ПОСТАНОВЛЕНИЕ

ПРАВИТЕЛЬСТВА ЛИПЕЦКОЙ ОБЛАСТИ

17 января 2024 года г. Липецк № 28

Об установлении местоположения береговых линий (границ водных объектов), границ водоохранных зон и границ прибрежных защитных полос рек Лукавка, Красивая Меча, участков рек Воронеж, Становая Ряса, Сосна, Дон

В целях осуществления переданных полномочий Российской Федерации в области водных отношений по осуществлению мер по охране водных объектов или их частей, находящихся в федеральной собственности и расположенных на территориях субъектов Российской Федерации, в соответствии со ст. 65 Водного кодекса Российской Федерации, постановлением Правительства Российской Федерации от 10 января 2009 года № 17 «Об утверждении Правил установления границ водоохранных зон и границ прибрежных защитных полос водных объектов», постановлением Правительства Российской Федерации от 29 апреля 2016 года № 377 «Об утверждении Правил определения местоположения береговой линии (границы водного объекта), случаев и периодичности ее определения и о внесении изменений в Правила установления на местности границ водоохранных зон и границ прибрежных защитных полос водных объектов», Правительство Липецкой области постановляет:

1. Установить местоположение береговой линии (границы водного объекта) реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области (приложение 1).
2. Установить ширину водоохранной зоны реки Лукавка в размере 100 м.
3. Установить ширину прибрежной защитной полосы реки Лукавка в размере 40 м для уклона берега до трех градусов, 50 метров для уклона берега три и более градуса.
4. Установить границу водоохранной зоны реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области (приложение 2).
5. Установить границу прибрежной защитной полосы реки Лукавка в границах Липецкой области 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области (приложение 3).

6. Установить местоположение береговой линии (границы водного объекта) участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области (приложение 4).

7. Установить ширину водоохранной зоны реки Воронеж в размере 200 м.

8. Установить ширину прибрежной защитной полосы реки Воронеж в размере 40 м для уклона берега до трех градусов, 50 метров для уклона берега три и более градуса.

9. Установить границу водоохранной зоны участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области (приложение 5).

10. Установить границу прибрежной защитной полосы участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области (приложение 6).

11. Установить местоположение береговой линии (границы водного объекта) участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области (приложение 7).

12. Установить ширину водоохранной зоны реки Становая Ряса в размере 200 м.

13. Установить ширину прибрежной защитной полосы реки Становая Ряса в размере 40 м для уклона берега до трех градусов, 50 метров для уклона берега три и более градуса.

14. Установить границу водоохранной зоны участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области (приложение 8).

15. Установить границу прибрежной защитной полосы участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области (приложение 9).

16. Установить местоположение береговой линии (границы водного объекта) участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области (приложение 10).

17. Установить ширину водоохранной зоны реки Красивая Меча в размере 200 м.

18. Установить ширину прибрежной защитной полосы реки Красивая Меча в размере 50 метров для уклона берега три и более градуса.

19. Установить границу водоохранной зоны участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области (приложение 11).

20. Установить границу прибрежной защитной полосы участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области (приложение 12).

21. Установить местоположение береговой линии (границы водного объекта) участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области (приложение 13).

22. Установить ширину водоохранной зоны реки Сосна в размере 200 м.

23. Установить ширину прибрежной защитной полосы реки Сосна в размере 50 метров для уклона берега три и более градуса.

24. Установить границу водоохранной зоны участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области (приложение 14).

25. Установить границу прибрежной защитной полосы участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области (приложение 15).

26. Установить местоположение береговой линии (границы водного объекта) участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области (приложение 16).

27. Установить ширину водоохранной зоны реки Дон в размере 200 м.

28. Установить ширину прибрежной защитной полосы реки Дон в размере в размере 50 метров для уклона берега три и более градуса.

29. Установить границу водоохранной зоны участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области (приложение 17).

30. Установить границу прибрежной защитной полосы участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области (приложение 18).

31. Установить местоположение береговой линии (границы водного объекта) участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 км по левому берегу, расположенной на территории Липецкой области (приложение 19).

32. Установить ширину водоохранной зоны реки Дон в размере 200 м.

33. Установить ширину прибрежной защитной полосы реки Дон в размере 50 метров для уклона берега три и более градуса.

34. Установить границу водоохранной зоны участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 км по левому берегу, расположенной на территории Липецкой области (приложение 20).

35. Установить границу прибрежной защитной полосы участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 км по левому берегу, расположенной на территории Липецкой области (приложение 21).

36. Установить местоположение береговой линии (границы водного объекта) участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области (приложение 22).

37. Установить границу водоохранной зоны участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области (приложение 23).

38. Установить границу прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области (приложение 24).

Губернатор
Липецкой области

Правительство Липецкой области
Управление делами
Отдел делопроизводства и документационного обеспечения

И.Г. Артамонов

Приложение 1
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	407188.25	1361076.90	52.497777	40.117250
2	407185.02	1361073.65	52.497749	40.117202
3	407183.57	1361072.61	52.497736	40.117186
4	407182.33	1361071.89	52.497725	40.117175
5	407180.97	1361071.42	52.497713	40.117167
6	407179.23	1361071.00	52.497698	40.117161
7	407175.36	1361070.83	52.497663	40.117157

8	407174.23	1361070.85	52.497653	40.117157
9	407173.12	1361071.02	52.497643	40.117159
10	407172.72	1361071.10	52.497639	40.117160
11	407172.10	1361071.29	52.497634	40.117162
12	407171.52	1361071.57	52.497628	40.117166
13	407170.82	1361072.07	52.497622	40.117174
14	407170.11	1361072.74	52.497615	40.117183
15	407169.53	1361073.52	52.497610	40.117194
16	407169.21	1361074.04	52.497607	40.117202
17	407168.63	1361075.20	52.497602	40.117219
18	407168.29	1361076.44	52.497598	40.117237
19	407167.75	1361079.47	52.497593	40.117281
20	407167.14	1361081.16	52.497587	40.117306
21	407166.51	1361082.45	52.497581	40.117325
22	407165.64	1361083.60	52.497573	40.117342
23	407165.05	1361084.22	52.497568	40.117350
24	407164.37	1361084.85	52.497561	40.117359
25	407163.45	1361085.49	52.497553	40.117369
26	407162.63	1361085.91	52.497545	40.117375
27	407161.76	1361086.21	52.497538	40.117379
28	407161.29	1361086.33	52.497533	40.117380
29	407160.17	1361086.50	52.497523	40.117382
30	407159.03	1361086.47	52.497513	40.117382
31	407157.62	1361086.31	52.497500	40.117379
32	407153.83	1361085.14	52.497467	40.117360
33	407150.11	1361083.70	52.497433	40.117338
34	407146.64	1361081.73	52.497403	40.117308
35	407143.48	1361079.29	52.497375	40.117271
36	407136.37	1361072.92	52.497312	40.117175
37	407124.91	1361062.50	52.497211	40.117017
38	407122.93	1361060.97	52.497194	40.116994
39	407120.74	1361059.78	52.497174	40.116976
40	407118.39	1361058.94	52.497154	40.116963
41	407115.94	1361058.50	52.497132	40.116956
42	407113.13	1361058.38	52.497106	40.116953
43	407112.14	1361058.40	52.497098	40.116953
44	407111.15	1361058.55	52.497089	40.116955
45	407109.96	1361058.81	52.497078	40.116958
46	407107.93	1361059.71	52.497059	40.116971
47	407106.13	1361061.02	52.497043	40.116989
48	407090.09	1361075.41	52.496896	40.117196
49	407079.71	1361088.03	52.496800	40.117378
50	407072.20	1361095.87	52.496731	40.117491
51	407063.59	1361102.47	52.496652	40.117585

52	407052.39	1361109.79	52.496550	40.117689
53	407030.58	1361122.41	52.496352	40.117868
54	407022.14	1361129.77	52.496275	40.117973
55	407020.33	1361131.67	52.496258	40.118001
56	407018.88	1361133.86	52.496244	40.118032
57	407017.85	1361136.28	52.496235	40.118068
58	407017.27	1361138.84	52.496229	40.118105
59	407017.00	1361140.86	52.496226	40.118135
60	407016.72	1361146.95	52.496222	40.118224
61	407017.52	1361153.00	52.496228	40.118314
62	407018.36	1361156.75	52.496235	40.118369
63	407018.45	1361158.60	52.496236	40.118396
64	407018.39	1361160.10	52.496235	40.118418
65	407018.07	1361161.56	52.496232	40.118440
66	407017.97	1361161.88	52.496231	40.118444
67	407017.41	1361163.27	52.496225	40.118465
68	407016.63	1361164.55	52.496218	40.118483
69	407014.15	1361167.97	52.496195	40.118533
70	407013.22	1361168.82	52.496186	40.118545
71	407012.41	1361169.43	52.496179	40.118554
72	407011.29	1361169.96	52.496169	40.118561
73	407010.32	1361170.25	52.496160	40.118565
74	407009.31	1361170.37	52.496151	40.118567
75	407008.97	1361170.39	52.496148	40.118567
76	407008.27	1361170.47	52.496142	40.118568
77	407007.59	1361170.65	52.496136	40.118570
78	407006.74	1361171.04	52.496128	40.118576
79	407006.42	1361171.25	52.496125	40.118579
80	407006.14	1361171.53	52.496122	40.118583
81	407005.93	1361171.85	52.496120	40.118587
82	407005.78	1361172.22	52.496119	40.118593
83	407005.71	1361172.60	52.496118	40.118598
84	407005.07	1361181.18	52.496111	40.118724
85	407004.99	1361181.65	52.496110	40.118731
86	407004.84	1361182.11	52.496108	40.118738
87	407004.62	1361182.54	52.496106	40.118744
88	407004.18	1361183.10	52.496102	40.118752
89	407003.96	1361183.31	52.496100	40.118755
90	407003.71	1361183.47	52.496098	40.118757
91	407003.44	1361183.59	52.496096	40.118759
92	407003.14	1361183.66	52.496093	40.118760
93	407002.84	1361183.68	52.496090	40.118760
94	407002.54	1361183.64	52.496088	40.118760
95	406990.58	1361181.07	52.495981	40.118718

96	406975.48	1361180.23	52.495845	40.118700
97	406963.68	1361178.58	52.495739	40.118672
98	406952.30	1361175.01	52.495638	40.118616
99	406930.36	1361166.06	52.495443	40.118477
100	406915.73	1361156.79	52.495313	40.118335
101	406913.51	1361155.10	52.495294	40.118310
102	406911.61	1361153.06	52.495277	40.118279
103	406910.08	1361150.73	52.495264	40.118244
104	406908.97	1361148.17	52.495254	40.118206
105	406905.72	1361138.48	52.495227	40.118063
106	406905.09	1361135.87	52.495222	40.118024
107	406904.94	1361133.19	52.495221	40.117985
108	406905.25	1361130.53	52.495224	40.117946
109	406906.03	1361127.96	52.495232	40.117908
110	406908.39	1361122.08	52.495254	40.117822
111	406911.23	1361112.84	52.495282	40.117687
112	406912.50	1361103.26	52.495295	40.117547
113	406912.98	1361093.30	52.495301	40.117400
114	406912.49	1361083.19	52.495299	40.117251
115	406910.05	1361073.36	52.495279	40.117106
116	406902.52	1361052.08	52.495216	40.116790
117	406896.57	1361038.24	52.495165	40.116584
118	406888.86	1361025.30	52.495099	40.116391
119	406867.97	1360994.98	52.494917	40.115938
120	406852.37	1360977.23	52.494781	40.115672
121	406850.57	1360975.54	52.494765	40.115646
122	406848.48	1360974.21	52.494746	40.115626
123	406846.18	1360973.30	52.494726	40.115612
124	406843.74	1360972.84	52.494704	40.115604
125	406833.57	1360971.90	52.494613	40.115587
126	406832.96	1360971.90	52.494607	40.115587
127	406832.36	1360972.00	52.494602	40.115588
128	406831.59	1360972.29	52.494595	40.115592
129	406831.13	1360972.61	52.494591	40.115597
130	406830.82	1360973.07	52.494588	40.115603
131	406830.70	1360973.61	52.494587	40.115611
132	406830.09	1360990.86	52.494578	40.115865
133	406830.83	1361022.92	52.494578	40.116337
134	406829.01	1361045.09	52.494557	40.116663
135	406828.58	1361047.41	52.494553	40.116697
136	406827.71	1361049.60	52.494544	40.116729
137	406826.42	1361051.58	52.494532	40.116757
138	406824.78	1361053.27	52.494517	40.116782
139	406819.88	1361057.38	52.494472	40.116840

140	406816.21	1361059.89	52.494439	40.116876
141	406812.13	1361061.66	52.494402	40.116901
142	406807.79	1361062.61	52.494363	40.116913
143	406792.57	1361064.44	52.494226	40.116935
144	406780.80	1361063.92	52.494120	40.116924
145	406771.38	1361062.60	52.494036	40.116901
146	406762.39	1361059.51	52.493956	40.116853
147	406750.27	1361054.00	52.493848	40.116768
148	406745.07	1361051.12	52.493802	40.116723
149	406743.56	1361050.65	52.493788	40.116716
150	406742.31	1361050.38	52.493777	40.116712
151	406740.75	1361050.40	52.493763	40.116711
152	406739.49	1361050.63	52.493752	40.116714
153	406738.29	1361051.08	52.493741	40.116721
154	406735.69	1361052.35	52.493717	40.116738
155	406733.28	1361053.93	52.493695	40.116761
156	406731.22	1361055.95	52.493676	40.116790
157	406729.59	1361058.33	52.493661	40.116824
158	406727.90	1361061.85	52.493645	40.116876
159	406727.10	1361064.65	52.493637	40.116917
160	406726.73	1361067.54	52.493634	40.116959
161	406726.25	1361076.99	52.493627	40.117098
162	406725.89	1361079.53	52.493624	40.117135
163	406725.06	1361081.96	52.493616	40.117171
164	406723.81	1361084.20	52.493604	40.117203
165	406722.17	1361086.17	52.493589	40.117232
166	406715.57	1361092.77	52.493528	40.117327
167	406712.09	1361095.64	52.493496	40.117368
168	406708.14	1361097.79	52.493460	40.117398
169	406703.85	1361099.17	52.493422	40.117417
170	406688.66	1361102.47	52.493284	40.117460
171	406674.66	1361102.79	52.493159	40.117460
172	406668.92	1361103.36	52.493107	40.117467
173	406663.34	1361104.78	52.493057	40.117486
174	406658.02	1361107.02	52.493008	40.117517
175	406646.05	1361113.18	52.492900	40.117604
176	406643.64	1361114.16	52.492878	40.117617
177	406641.09	1361114.69	52.492855	40.117624
178	406638.48	1361114.74	52.492831	40.117624
179	406635.91	1361114.33	52.492808	40.117617
180	406623.27	1361111.10	52.492695	40.117566
181	406598.10	1361101.70	52.492471	40.117419
182	406587.10	1361098.67	52.492373	40.117371
183	406585.97	1361098.58	52.492363	40.117369

184	406585.06	1361098.59	52.492355	40.117369
185	406583.98	1361098.83	52.492345	40.117372
186	406583.13	1361099.18	52.492337	40.117377
187	406582.37	1361099.67	52.492330	40.117384
188	406581.49	1361100.37	52.492322	40.117394
189	406579.28	1361102.91	52.492302	40.117430
190	406578.55	1361104.22	52.492295	40.117449
191	406578.08	1361105.32	52.492291	40.117466
192	406577.82	1361106.77	52.492288	40.117487
193	406577.84	1361107.98	52.492288	40.117505
194	406578.09	1361109.15	52.492290	40.117522
195	406584.74	1361129.42	52.492345	40.117822
196	406585.63	1361133.43	52.492353	40.117882
197	406585.68	1361137.53	52.492352	40.117942
198	406584.88	1361141.56	52.492344	40.118001
199	406581.46	1361152.70	52.492311	40.118164
200	406566.43	1361180.30	52.492171	40.118565
201	406564.58	1361184.59	52.492153	40.118628
202	406563.55	1361189.15	52.492143	40.118694
203	406563.37	1361193.82	52.492140	40.118763
204	406563.89	1361203.53	52.492143	40.118906
205	406563.69	1361207.79	52.492140	40.118969
206	406562.65	1361211.92	52.492130	40.119029
207	406560.80	1361215.75	52.492113	40.119085
208	406551.88	1361230.37	52.492030	40.119297
209	406546.57	1361238.33	52.491980	40.119412
210	406541.70	1361244.32	52.491935	40.119499
211	406535.78	1361249.28	52.491881	40.119570
212	406532.19	1361251.74	52.491849	40.119605
213	406523.65	1361256.68	52.491771	40.119675
214	406514.44	1361260.24	52.491687	40.119724
215	406487.88	1361268.20	52.491447	40.119832
216	406453.81	1361274.68	52.491140	40.119916
217	406436.60	1361281.59	52.490984	40.120012
218	406434.11	1361282.85	52.490961	40.120030
219	406431.86	1361284.51	52.490941	40.120054
220	406429.94	1361286.52	52.490923	40.120083
221	406428.38	1361288.83	52.490908	40.120116
222	406424.80	1361295.27	52.490875	40.120210
223	406420.41	1361305.00	52.490834	40.120352
224	406417.70	1361315.31	52.490807	40.120502
225	406413.26	1361340.49	52.490762	40.120871
226	406413.70	1361359.69	52.490762	40.121154
227	406414.91	1361375.29	52.490770	40.121384

228	406417.80	1361390.66	52.490793	40.121611
229	406419.92	1361399.32	52.490810	40.121739
230	406423.30	1361417.35	52.490837	40.122006
231	406424.72	1361435.64	52.490846	40.122276
232	406425.36	1361463.53	52.490846	40.122686
233	406427.45	1361492.71	52.490859	40.123116
234	406427.32	1361504.09	52.490855	40.123284
235	406426.44	1361513.25	52.490845	40.123418
236	406424.01	1361522.13	52.490822	40.123548
237	406419.84	1361533.52	52.490782	40.123714
238	406414.93	1361541.48	52.490736	40.123830
239	406410.42	1361547.55	52.490694	40.123918
240	406404.94	1361552.78	52.490644	40.123993
241	406399.36	1361557.27	52.490593	40.124057
242	406389.44	1361564.06	52.490503	40.124154
243	406378.62	1361569.28	52.490404	40.124227
244	406353.17	1361579.25	52.490174	40.124365
245	406337.89	1361589.02	52.490034	40.124504
246	406335.68	1361590.15	52.490014	40.124520
247	406333.31	1361590.84	52.489993	40.124529
248	406330.85	1361591.07	52.489971	40.124531
249	406328.38	1361590.84	52.489949	40.124527
250	406313.08	1361587.90	52.489812	40.124479
251	406310.21	1361587.10	52.489786	40.124466
252	406307.49	1361585.86	52.489762	40.124447
253	406305.01	1361584.20	52.489740	40.124422
254	406302.83	1361582.16	52.489721	40.124391
255	406283.32	1361560.81	52.489550	40.124070
256	406278.88	1361556.59	52.489511	40.124007
257	406273.88	1361553.05	52.489467	40.123953
258	406268.44	1361550.25	52.489418	40.123910
259	406240.19	1361538.18	52.489167	40.123723
260	406229.28	1361534.51	52.489070	40.123665
261	406217.93	1361532.60	52.488968	40.123633
262	406211.70	1361532.06	52.488912	40.123623
263	406206.52	1361532.04	52.488866	40.123621
264	406201.42	1361532.87	52.488820	40.123632
265	406196.52	1361534.55	52.488776	40.123655
266	406179.80	1361541.89	52.488624	40.123757
267	406159.98	1361548.05	52.488445	40.123841
268	406141.61	1361550.05	52.488279	40.123865
269	406137.38	1361550.09	52.488241	40.123864
270	406133.22	1361549.27	52.488204	40.123850
271	406129.32	1361547.64	52.488169	40.123825

272	406121.19	1361543.24	52.488097	40.123758
273	406110.39	1361536.33	52.488002	40.123652
274	406100.72	1361527.91	52.487916	40.123525
275	406083.55	1361510.60	52.487766	40.123265
276	406066.57	1361485.33	52.487618	40.122887
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278	406027.40	1361437.78	52.487276	40.122174
279	406024.00	1361434.92	52.487246	40.122131
280	406020.12	1361432.77	52.487212	40.122098
281	406015.90	1361431.40	52.487174	40.122077
282	405996.10	1361427.04	52.486997	40.122006
283	405993.30	1361426.67	52.486972	40.121999
284	405990.47	1361426.77	52.486947	40.122000
285	405987.71	1361427.34	52.486922	40.122007
286	405985.08	1361428.37	52.486898	40.122022
287	405961.45	1361439.98	52.486683	40.122185
288	405940.97	1361447.64	52.486498	40.122291
289	405928.74	1361451.24	52.486387	40.122339
290	405916.13	1361453.07	52.486274	40.122362
291	405910.17	1361453.51	52.486220	40.122367
292	405900.60	1361453.23	52.486134	40.122359
293	405891.30	1361451.00	52.486051	40.122323
294	405856.23	1361438.71	52.485738	40.122131
295	405844.97	1361435.80	52.485638	40.122084
296	405833.38	1361434.84	52.485534	40.122066
297	405810.92	1361434.89	52.485332	40.122060
298	405796.95	1361436.12	52.485206	40.122073
299	405788.98	1361437.34	52.485135	40.122088
300	405781.23	1361439.57	52.485064	40.122118
301	405771.90	1361442.92	52.484980	40.122165
302	405755.01	1361452.57	52.484826	40.122301
303	405739.45	1361458.60	52.484685	40.122385
304	405729.40	1361461.61	52.484594	40.122425
305	405719.00	1361462.99	52.484501	40.122442
306	405714.82	1361463.21	52.484463	40.122444
307	405709.09	1361463.08	52.484412	40.122440
308	405703.45	1361462.09	52.484361	40.122424
309	405698.02	1361460.26	52.484313	40.122395
310	405684.61	1361454.56	52.484193	40.122307
311	405676.32	1361450.11	52.484120	40.122239
312	405668.95	1361444.25	52.484055	40.122150
313	405667.42	1361442.79	52.484041	40.122128
314	405661.04	1361435.81	52.483986	40.122023
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316	405646.99	1361413.48	52.483864	40.121690
317	405640.50	1361404.52	52.483807	40.121556
318	405632.53	1361396.85	52.483737	40.121440
319	405618.25	1361385.38	52.483611	40.121267
320	405615.90	1361383.80	52.483591	40.121243
321	405613.32	1361382.63	52.483568	40.121225
322	405610.58	1361381.91	52.483543	40.121213
323	405607.76	1361381.66	52.483518	40.121208
324	405599.54	1361381.62	52.483444	40.121205
325	405588.13	1361382.46	52.483341	40.121214
326	405576.98	1361385.06	52.483241	40.121248
327	405567.23	1361388.16	52.483153	40.121291
328	405561.98	1361390.29	52.483105	40.121320
329	405557.11	1361393.19	52.483061	40.121361
330	405552.74	1361396.80	52.483021	40.121413
331	405532.48	1361416.35	52.482835	40.121694
332	405521.52	1361426.90	52.482734	40.121845
333	405516.98	1361430.67	52.482693	40.121899
334	405511.95	1361433.72	52.482647	40.121943
335	405506.51	1361436.01	52.482597	40.121974
336	405494.53	1361440.03	52.482489	40.122030
337	405459.23	1361455.10	52.482169	40.122239
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339	405414.23	1361472.96	52.481761	40.122487
340	405403.23	1361476.22	52.481661	40.122532
341	405391.88	1361477.84	52.481559	40.122552
342	405380.55	1361478.60	52.481457	40.122559
343	405371.42	1361478.63	52.481375	40.122556
344	405362.37	1361477.50	52.481294	40.122537
345	405351.34	1361475.40	52.481195	40.122502
346	405331.69	1361467.58	52.481021	40.122381
347	405323.11	1361463.11	52.480944	40.122312
348	405315.61	1361457.00	52.480878	40.122219
349	405306.51	1361447.92	52.480798	40.122083
350	405301.64	1361440.97	52.480756	40.121979
351	405297.23	1361435.73	52.480718	40.121900
352	405291.95	1361431.36	52.480671	40.121834
353	405284.63	1361426.32	52.480606	40.121758
354	405265.74	1361411.08	52.480440	40.121527
355	405248.33	1361397.69	52.480286	40.121324
356	405245.33	1361394.84	52.480260	40.121281
357	405242.98	1361391.44	52.480239	40.121231
358	405241.36	1361387.63	52.480225	40.121174
359	405236.31	1361371.12	52.480183	40.120929

360	405225.65	1361351.43	52.480092	40.120636
361	405220.11	1361342.66	52.480044	40.120505
362	405213.44	1361334.72	52.479985	40.120386
363	405211.84	1361333.04	52.479971	40.120361
364	405205.06	1361325.17	52.479912	40.120243
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366	405191.77	1361304.47	52.479797	40.119934
367	405189.91	1361300.60	52.479781	40.119876
368	405188.85	1361296.45	52.479772	40.119815
369	405188.64	1361292.16	52.479771	40.119752
370	405189.38	1361277.39	52.479781	40.119535
371	405190.07	1361272.31	52.479788	40.119460
372	405191.60	1361267.42	52.479803	40.119389
373	405193.92	1361262.86	52.479825	40.119323
374	405198.18	1361256.01	52.479864	40.119223
375	405199.96	1361253.60	52.479881	40.119188
376	405202.10	1361251.50	52.479900	40.119158
377	405204.55	1361249.77	52.479923	40.119134
378	405207.24	1361248.45	52.479947	40.119115
379	405210.28	1361247.25	52.479975	40.119098
380	405212.53	1361246.61	52.479995	40.119090
381	405214.86	1361246.43	52.480016	40.119088
382	405217.18	1361246.72	52.480037	40.119093
383	405219.40	1361247.46	52.480057	40.119104
384	405226.86	1361250.80	52.480123	40.119156
385	405227.95	1361251.06	52.480133	40.119160
386	405228.85	1361251.19	52.480141	40.119163
387	405229.95	1361251.11	52.480151	40.119162
388	405230.84	1361250.90	52.480159	40.119159
389	405231.66	1361250.53	52.480166	40.119154
390	405232.64	1361249.97	52.480175	40.119146
391	405236.16	1361246.98	52.480207	40.119103
392	405239.18	1361243.91	52.480235	40.119059
393	405241.62	1361240.37	52.480258	40.119008
394	405243.40	1361236.46	52.480275	40.118951
395	405246.63	1361227.31	52.480305	40.118817
396	405247.33	1361224.62	52.480312	40.118778
397	405247.56	1361221.85	52.480315	40.118737
398	405247.31	1361219.08	52.480313	40.118696
399	405246.60	1361216.40	52.480307	40.118657
400	405244.47	1361210.45	52.480289	40.118568
401	405242.26	1361205.59	52.480271	40.118496
402	405239.30	1361201.15	52.480245	40.118430
403	405235.66	1361197.25	52.480213	40.118371

404	405231.13	1361193.12	52.480173	40.118309
405	405227.32	1361190.23	52.480139	40.118265
406	405223.05	1361188.06	52.480102	40.118232
407	405218.46	1361186.69	52.480061	40.118210
408	405191.66	1361181.27	52.479821	40.118121
409	405187.82	1361180.21	52.479787	40.118105
410	405184.15	1361178.63	52.479754	40.118080
411	405179.79	1361176.38	52.479715	40.118046
412	405163.00	1361169.13	52.479566	40.117933
413	405153.71	1361164.04	52.479484	40.117855
414	405145.51	1361157.33	52.479411	40.117754
415	405132.00	1361143.97	52.479293	40.117553
416	405117.91	1361130.52	52.479169	40.117350
417	405109.64	1361123.81	52.479096	40.117249
418	405100.40	1361118.50	52.479014	40.117168
419	405097.38	1361117.08	52.478987	40.117146
420	405088.27	1361113.87	52.478906	40.117095
421	405078.71	1361112.56	52.478820	40.117073
422	405063.54	1361112.04	52.478684	40.117060
423	405051.39	1361112.32	52.478575	40.117060
424	405041.53	1361113.11	52.478486	40.117069
425	405031.82	1361115.01	52.478399	40.117093
426	404995.38	1361124.30	52.478069	40.117218
427	404976.72	1361128.85	52.477901	40.117279
428	404966.27	1361130.39	52.477807	40.117298
429	404955.71	1361129.96	52.477712	40.117288
430	404950.69	1361129.29	52.477667	40.117276
431	404939.45	1361126.78	52.477566	40.117236
432	404928.80	1361122.40	52.477472	40.117168
433	404914.80	1361115.18	52.477347	40.117057
434	404907.24	1361111.80	52.477280	40.117005
435	404899.34	1361109.30	52.477210	40.116965
436	404895.21	1361108.24	52.477173	40.116948
437	404891.40	1361107.60	52.477139	40.116938
438	404887.55	1361107.58	52.477104	40.116936
439	404883.74	1361108.20	52.477070	40.116944
440	404876.72	1361109.92	52.477006	40.116967
441	404859.72	1361114.59	52.476853	40.117030
442	404831.98	1361117.37	52.476603	40.117062
443	404818.32	1361120.04	52.476480	40.117096
444	404807.37	1361122.90	52.476381	40.117135
445	404796.86	1361127.13	52.476285	40.117194
446	404786.28	1361132.19	52.476189	40.117264
447	404781.69	1361134.86	52.476148	40.117302

448	404777.59	1361138.24	52.476110	40.117351
449	404774.10	1361142.25	52.476078	40.117408
450	404767.32	1361151.43	52.476015	40.117541
451	404764.43	1361156.08	52.475988	40.117609
452	404762.30	1361161.13	52.475968	40.117682
453	404761.00	1361166.45	52.475955	40.117760
454	404757.35	1361188.95	52.475918	40.118090
455	404749.45	1361217.64	52.475841	40.118509
456	404743.40	1361233.47	52.475784	40.118740
457	404733.28	1361251.25	52.475689	40.118998
458	404730.12	1361255.93	52.475660	40.119066
459	404726.28	1361260.06	52.475624	40.119126
460	404721.86	1361263.55	52.475584	40.119175
461	404707.81	1361272.99	52.475456	40.119310
462	404703.56	1361275.30	52.475417	40.119342
463	404698.95	1361276.80	52.475376	40.119363
464	404693.07	1361277.83	52.475323	40.119376
465	404688.20	1361278.08	52.475279	40.119378
466	404679.38	1361278.03	52.475199	40.119374
467	404668.27	1361278.81	52.475100	40.119382
468	404657.40	1361281.23	52.475001	40.119414
469	404644.22	1361285.24	52.474882	40.119469
470	404640.15	1361286.93	52.474845	40.119492
471	404636.49	1361289.36	52.474812	40.119527
472	404633.36	1361292.46	52.474783	40.119571
473	404614.82	1361314.84	52.474612	40.119894
474	404603.40	1361332.05	52.474506	40.120144
475	404598.50	1361338.29	52.474461	40.120234
476	404592.67	1361343.68	52.474407	40.120311
477	404584.97	1361349.74	52.474337	40.120398
478	404572.67	1361356.04	52.474225	40.120486
479	404563.74	1361361.73	52.474144	40.120567
480	404556.01	1361368.97	52.474073	40.120671
481	404536.03	1361391.50	52.473889	40.120996
482	404498.81	1361447.25	52.473543	40.121803
483	404481.55	1361481.57	52.473381	40.122303
484	404477.28	1361492.25	52.473340	40.122458
485	404474.89	1361503.51	52.473317	40.122623
486	404470.31	1361540.58	52.473268	40.123167
487	404472.54	1361569.72	52.473282	40.123596
488	404474.33	1361580.17	52.473296	40.123751
489	404478.01	1361590.11	52.473327	40.123898
490	404482.92	1361600.33	52.473369	40.124050
491	404488.08	1361609.74	52.473413	40.124190

492	404494.20	1361618.55	52.473467	40.124322
493	404495.67	1361620.44	52.473479	40.124350
494	404501.63	1361629.32	52.473531	40.124483
495	404506.30	1361638.95	52.473571	40.124626
496	404507.62	1361642.25	52.473582	40.124675
497	404510.80	1361651.71	52.473609	40.124815
498	404512.87	1361661.46	52.473626	40.124959
499	404513.57	1361666.09	52.473631	40.125028
500	404514.72	1361670.89	52.473640	40.125099
501	404516.67	1361675.42	52.473657	40.125166
502	404519.34	1361679.56	52.473680	40.125228
503	404525.00	1361686.88	52.473729	40.125337
504	404530.30	1361695.78	52.473775	40.125470
505	404534.21	1361703.25	52.473809	40.125581
506	404537.28	1361711.11	52.473835	40.125698
507	404538.85	1361715.90	52.473848	40.125769
508	404541.66	1361726.54	52.473871	40.125926
509	404543.17	1361737.43	52.473882	40.126087
510	404543.59	1361742.70	52.473885	40.126165
511	404545.07	1361751.83	52.473896	40.126299
512	404548.05	1361760.60	52.473921	40.126429
513	404548.87	1361762.50	52.473928	40.126458
514	404553.34	1361770.57	52.473967	40.126578
515	404559.27	1361777.63	52.474019	40.126684
516	404567.04	1361785.25	52.474087	40.126798
517	404578.09	1361797.46	52.474184	40.126982
518	404587.63	1361810.89	52.474267	40.127182
519	404604.76	1361838.31	52.474415	40.127592
520	404615.63	1361861.06	52.474508	40.127930
521	404617.65	1361864.41	52.474525	40.127980
522	404620.29	1361867.29	52.474548	40.128023
523	404623.44	1361869.61	52.474576	40.128058
524	404627.06	1361871.76	52.474608	40.128091
525	404627.62	1361872.02	52.474613	40.128095
526	404628.22	1361872.18	52.474619	40.128098
527	404629.05	1361872.21	52.474626	40.128098
528	404629.61	1361872.10	52.474631	40.128097
529	404630.09	1361871.79	52.474636	40.128093
530	404630.43	1361871.33	52.474639	40.128086
531	404633.53	1361865.06	52.474668	40.127995
532	404636.98	1361858.50	52.474700	40.127899
533	404641.23	1361852.42	52.474740	40.127811
534	404643.76	1361849.23	52.474763	40.127765
535	404645.46	1361847.46	52.474779	40.127740

536	404647.47	1361846.05	52.474797	40.127720
537	404649.71	1361845.05	52.474817	40.127706
538	404652.09	1361844.50	52.474839	40.127698
539	404666.16	1361842.61	52.474966	40.127675
540	404678.71	1361842.71	52.475078	40.127681
541	404688.91	1361843.37	52.475170	40.127694
542	404698.96	1361845.19	52.475260	40.127724
543	404702.39	1361846.01	52.475290	40.127738
544	404713.43	1361847.92	52.475389	40.127769
545	404724.63	1361848.39	52.475490	40.127780
546	404733.82	1361848.18	52.475572	40.127780
547	404739.59	1361847.48	52.475624	40.127772
548	404745.11	1361845.67	52.475674	40.127747
549	404749.96	1361843.84	52.475718	40.127722
550	404753.75	1361843.07	52.475752	40.127712
551	404757.61	1361842.83	52.475787	40.127709
552	404769.50	1361842.94	52.475894	40.127715
553	404771.22	1361843.28	52.475909	40.127720
554	404772.59	1361843.67	52.475921	40.127727
555	404773.86	1361844.31	52.475933	40.127736
556	404774.35	1361844.61	52.475937	40.127741
557	404775.29	1361845.30	52.475945	40.127752
558	404776.12	1361846.13	52.475953	40.127764
559	404777.05	1361847.22	52.475961	40.127780
560	404779.50	1361850.81	52.475982	40.127834
561	404781.56	1361854.63	52.476000	40.127891
562	404786.68	1361865.47	52.476044	40.128052
563	404787.41	1361867.56	52.476050	40.128083
564	404787.69	1361869.75	52.476052	40.128115
565	404787.51	1361871.96	52.476050	40.128148
566	404786.87	1361874.08	52.476043	40.128179
567	404777.88	1361895.64	52.475958	40.128493
568	404774.15	1361903.96	52.475923	40.128614
569	404771.60	1361910.91	52.475899	40.128715
570	404770.04	1361918.15	52.475883	40.128821
571	404769.75	1361920.21	52.475880	40.128852
572	404769.45	1361925.28	52.475877	40.128926
573	404770.01	1361930.34	52.475881	40.129001
574	404771.40	1361935.23	52.475892	40.129073
575	404774.64	1361943.83	52.475919	40.129201
576	404777.53	1361954.26	52.475943	40.129355
577	404778.47	1361965.03	52.475949	40.129514
578	404778.44	1361976.17	52.475947	40.129678
579	404778.20	1361978.52	52.475944	40.129712

580	404777.50	1361980.78	52.475937	40.129745
581	404776.37	1361982.86	52.475927	40.129776
582	404774.86	1361984.68	52.475913	40.129802
583	404766.57	1361992.85	52.475837	40.129919
584	404755.77	1362007.81	52.475737	40.130136
585	404750.18	1362017.20	52.475685	40.130272
586	404746.34	1362027.43	52.475648	40.130421
587	404742.71	1362040.45	52.475613	40.130611
588	404741.40	1362055.36	52.475598	40.130830
589	404741.57	1362057.15	52.475599	40.130857
590	404741.83	1362058.57	52.475601	40.130878
591	404742.34	1362059.92	52.475605	40.130898
592	404742.48	1362060.22	52.475607	40.130902
593	404743.22	1362061.46	52.475613	40.130921
594	404744.16	1362062.56	52.475621	40.130937
595	404749.49	1362067.83	52.475668	40.131017
596	404750.13	1362068.72	52.475674	40.131030
597	404750.57	1362069.49	52.475677	40.131041
598	404750.91	1362070.53	52.475680	40.131057
599	404751.04	1362071.41	52.475681	40.131070
600	404750.99	1362072.30	52.475681	40.131083
601	404750.83	1362073.39	52.475679	40.131099
602	404747.94	1362081.67	52.475651	40.131220
603	404743.05	1362090.80	52.475605	40.131352
604	404739.72	1362098.50	52.475574	40.131464
605	404737.70	1362106.64	52.475554	40.131584
606	404735.17	1362122.22	52.475528	40.131812
607	404734.88	1362126.68	52.475525	40.131877
608	404735.44	1362131.12	52.475529	40.131943
609	404736.84	1362135.37	52.475541	40.132006
610	404747.55	1362159.78	52.475632	40.132369
611	404748.87	1362162.20	52.475643	40.132405
612	404750.58	1362164.35	52.475658	40.132437
613	404752.64	1362166.17	52.475676	40.132464
614	404754.98	1362167.62	52.475697	40.132486
615	404771.49	1362175.94	52.475843	40.132614
616	404786.32	1362182.13	52.475975	40.132710
617	404788.40	1362183.25	52.475994	40.132728
618	404790.22	1362184.75	52.476010	40.132750
619	404791.71	1362186.59	52.476023	40.132778
620	404792.81	1362188.68	52.476032	40.132809
621	404795.91	1362196.34	52.476059	40.132923
622	404799.98	1362204.05	52.476094	40.133037
623	404805.48	1362210.81	52.476142	40.133139

624	404813.11	1362218.47	52.476209	40.133254
625	404822.55	1362225.12	52.476292	40.133355
626	404827.01	1362228.80	52.476331	40.133411
627	404830.88	1362233.10	52.476365	40.133475
628	404834.06	1362237.93	52.476393	40.133547
629	404845.39	1362258.36	52.476490	40.133852
630	404851.24	1362273.91	52.476540	40.134082
631	404855.27	1362286.82	52.476573	40.134274
632	404857.81	1362300.10	52.476593	40.134470
633	404864.64	1362351.31	52.476644	40.135226
634	404859.78	1362419.14	52.476587	40.136222
635	404855.87	1362496.93	52.476536	40.137365
636	404848.02	1362527.77	52.476459	40.137816
637	404843.29	1362569.93	52.476408	40.138435
638	404843.31	1362602.01	52.476401	40.138907
639	404845.35	1362623.15	52.476415	40.139218
640	404846.28	1362628.33	52.476422	40.139295
641	404848.05	1362633.28	52.476437	40.139368
642	404850.61	1362637.87	52.476459	40.139437
643	404856.22	1362646.27	52.476508	40.139562
644	404860.70	1362654.72	52.476546	40.139688
645	404863.36	1362663.91	52.476568	40.139824
646	404866.52	1362681.32	52.476593	40.140081
647	404867.20	1362710.93	52.476593	40.140517
648	404867.50	1362713.44	52.476595	40.140554
649	404868.25	1362715.85	52.476602	40.140590
650	404869.43	1362718.08	52.476612	40.140623
651	404871.01	1362720.05	52.476626	40.140652
652	404879.37	1362728.69	52.476699	40.140782
653	404884.40	1362734.69	52.476743	40.140872
654	404888.54	1362741.34	52.476779	40.140972
655	404892.38	1362750.07	52.476811	40.141101
656	404894.06	1362757.68	52.476825	40.141214
657	404896.63	1362777.48	52.476844	40.141506
658	404897.23	1362780.22	52.476849	40.141546
659	404898.27	1362782.81	52.476858	40.141585
660	404899.75	1362785.19	52.476870	40.141620
661	404901.60	1362787.29	52.476887	40.141652
662	404913.73	1362798.87	52.476993	40.141826
663	404917.60	1362801.98	52.477027	40.141873
664	404921.96	1362804.37	52.477066	40.141910
665	404926.66	1362805.97	52.477108	40.141935
666	404953.66	1362812.62	52.477349	40.142042
667	404970.25	1362816.05	52.477497	40.142098

668	404981.23	1362819.33	52.477595	40.142150
669	404991.48	1362824.43	52.477686	40.142229
670	405005.12	1362832.77	52.477807	40.142356
671	405009.34	1362835.85	52.477844	40.142403
672	405013.00	1362839.59	52.477876	40.142459
673	405015.98	1362843.87	52.477902	40.142523
674	405020.94	1362852.42	52.477945	40.142650
675	405027.55	1362865.41	52.478002	40.142844
676	405032.67	1362879.05	52.478045	40.143046
677	405035.35	1362887.60	52.478067	40.143173
678	405040.74	1362901.46	52.478113	40.143379
679	405047.92	1362914.49	52.478175	40.143573
680	405058.32	1362930.69	52.478265	40.143815
681	405073.26	1362946.38	52.478396	40.144050
682	405080.81	1362952.89	52.478462	40.144149
683	405089.49	1362957.80	52.478539	40.144224
684	405106.06	1362965.12	52.478686	40.144337
685	405115.73	1362968.51	52.478773	40.144390
686	405125.81	1362970.34	52.478863	40.144421
687	405128.10	1362970.57	52.478883	40.144425
688	405138.15	1362972.48	52.478973	40.144456
689	405147.72	1362976.07	52.479058	40.144512
690	405165.17	1362984.39	52.479213	40.144641
691	405169.34	1362986.86	52.479250	40.144678
692	405173.01	1362990.02	52.479283	40.144726
693	405176.07	1362993.79	52.479309	40.144783
694	405184.55	1363006.38	52.479383	40.144971
695	405192.04	1363019.28	52.479448	40.145163
696	405197.76	1363033.07	52.479496	40.145368
697	405205.79	1363056.78	52.479563	40.145719
698	405208.01	1363066.36	52.479581	40.145861
699	405208.27	1363076.19	52.479582	40.146006
700	405205.21	1363118.36	52.479545	40.146625
701	405201.21	1363150.56	52.479503	40.147098
702	405200.62	1363161.95	52.479495	40.147265
703	405201.66	1363173.31	52.479502	40.147433
704	405202.57	1363178.84	52.479509	40.147514
705	405203.89	1363184.20	52.479520	40.147593
706	405206.03	1363189.30	52.479538	40.147669
707	405208.95	1363194.00	52.479563	40.147739
708	405211.02	1363196.82	52.479581	40.147782
709	405217.21	1363204.35	52.479635	40.147894
710	405224.17	1363211.17	52.479697	40.147997
711	405244.10	1363228.67	52.479872	40.148261

712	405256.47	1363241.47	52.479980	40.148454
713	405259.50	1363245.22	52.480007	40.148510
714	405261.81	1363249.45	52.480027	40.148573
715	405263.33	1363254.02	52.480039	40.148641
716	405267.15	1363270.20	52.480070	40.148880
717	405267.88	1363284.35	52.480074	40.149089
718	405267.46	1363295.35	52.480068	40.149250
719	405265.08	1363306.10	52.480044	40.149408
720	405260.14	1363321.69	52.479997	40.149635
721	405257.09	1363344.21	52.479965	40.149966
722	405256.89	1363352.45	52.479961	40.150087
723	405257.37	1363359.08	52.479964	40.150185
724	405259.11	1363365.50	52.479978	40.150280
725	405266.59	1363385.34	52.480041	40.150574
726	405272.32	1363401.96	52.480090	40.150820
727	405276.14	1363428.61	52.480118	40.151214
728	405283.49	1363453.39	52.480179	40.151581
729	405290.47	1363468.95	52.480239	40.151812
730	405292.91	1363473.32	52.480260	40.151877
731	405296.07	1363477.22	52.480287	40.151936
732	405299.84	1363480.51	52.480320	40.151985
733	405307.74	1363486.30	52.480390	40.152073
734	405311.50	1363489.58	52.480423	40.152123
735	405314.64	1363493.46	52.480451	40.152181
736	405317.06	1363497.83	52.480472	40.152246
737	405321.02	1363506.70	52.480505	40.152378
738	405323.13	1363510.38	52.480523	40.152433
739	405325.93	1363513.56	52.480548	40.152481
740	405329.32	1363516.12	52.480578	40.152519
741	405333.61	1363518.74	52.480616	40.152559
742	405337.96	1363520.86	52.480654	40.152592
743	405342.63	1363522.14	52.480696	40.152613
744	405344.35	1363522.36	52.480712	40.152616
745	405345.76	1363522.43	52.480724	40.152618
746	405347.16	1363522.30	52.480737	40.152616
747	405347.59	1363522.22	52.480741	40.152615
748	405349.04	1363521.84	52.480754	40.152610
749	405350.41	1363521.20	52.480766	40.152601
750	405352.02	1363520.28	52.480781	40.152588
751	405354.11	1363518.54	52.480800	40.152563
752	405358.43	1363514.51	52.480840	40.152506
753	405362.25	1363510.01	52.480875	40.152441
754	405378.92	1363487.84	52.481029	40.152120
755	405382.03	1363484.34	52.481058	40.152070

756	405385.67	1363481.39	52.481091	40.152028
757	405389.74	1363479.07	52.481128	40.151995
758	405397.69	1363475.36	52.481200	40.151943
759	405408.80	1363472.55	52.481301	40.151905
760	405417.96	1363471.03	52.481383	40.151886
761	405427.23	1363471.05	52.481467	40.151890
762	405433.80	1363471.60	52.481526	40.151900
763	405438.49	1363472.43	52.481568	40.151914
764	405442.95	1363474.09	52.481607	40.151940
765	405447.04	1363476.52	52.481644	40.151977
766	405458.27	1363484.65	52.481743	40.152100
767	405469.05	1363493.67	52.481838	40.152237
768	405478.44	1363504.11	52.481920	40.152393
769	405481.24	1363507.70	52.481944	40.152447
770	405490.58	1363518.21	52.482026	40.152605
771	405501.21	1363527.42	52.482120	40.152744
772	405506.57	1363531.50	52.482167	40.152806
773	405515.42	1363536.99	52.482245	40.152890
774	405525.13	1363540.72	52.482332	40.152948
775	405543.31	1363545.79	52.482494	40.153029
776	405551.02	1363548.36	52.482563	40.153069
777	405557.05	1363550.97	52.482616	40.153110
778	405562.53	1363554.58	52.482665	40.153165
779	405565.39	1363556.83	52.482690	40.153199
780	405567.47	1363558.78	52.482708	40.153228
781	405569.20	1363561.03	52.482723	40.153262
782	405570.54	1363563.55	52.482735	40.153299
783	405571.44	1363566.24	52.482742	40.153339
784	405572.41	1363571.34	52.482750	40.153415
785	405572.52	1363575.22	52.482750	40.153472
786	405572.07	1363579.07	52.482745	40.153528
787	405570.99	1363584.83	52.482734	40.153613
788	405570.28	1363587.28	52.482728	40.153648
789	405569.15	1363589.56	52.482717	40.153682
790	405567.61	1363591.59	52.482703	40.153711
791	405565.72	1363593.30	52.482685	40.153735
792	405545.79	1363608.27	52.482503	40.153949
793	405539.49	1363613.60	52.482446	40.154025
794	405533.85	1363619.63	52.482394	40.154112
795	405532.03	1363621.82	52.482377	40.154144
796	405529.35	1363625.72	52.482352	40.154200
797	405527.41	1363630.03	52.482334	40.154263
798	405526.29	1363634.63	52.482323	40.154330
799	405525.75	1363638.24	52.482317	40.154383

800	405525.38	1363643.38	52.482313	40.154458
801	405525.80	1363648.50	52.482315	40.154534
802	405527.01	1363653.50	52.482325	40.154608
803	405528.24	1363657.31	52.482335	40.154664
804	405529.27	1363659.81	52.482344	40.154702
805	405530.69	1363662.12	52.482356	40.154736
806	405532.46	1363664.17	52.482372	40.154767
807	405534.53	1363665.91	52.482390	40.154793
808	405538.31	1363669.02	52.482423	40.154840
809	405540.61	1363671.85	52.482443	40.154883
810	405542.36	1363675.04	52.482459	40.154930
811	405543.93	1363679.18	52.482472	40.154992
812	405544.40	1363681.98	52.482475	40.155033
813	405544.41	1363684.82	52.482475	40.155075
814	405543.95	1363687.62	52.482470	40.155116
815	405543.22	1363690.57	52.482463	40.155159
816	405540.77	1363697.34	52.482440	40.155258
817	405536.97	1363703.44	52.482404	40.155346
818	405533.84	1363707.45	52.482375	40.155404
819	405527.03	1363714.82	52.482313	40.155510
820	405519.07	1363720.93	52.482240	40.155597
821	405499.29	1363733.61	52.482059	40.155777
822	405488.60	1363739.40	52.481962	40.155859
823	405477.18	1363743.55	52.481859	40.155916
824	405471.88	1363745.04	52.481811	40.155936
825	405462.68	1363746.93	52.481728	40.155961
826	405453.30	1363747.50	52.481643	40.155966
827	405451.20	1363747.48	52.481625	40.155965
828	405441.79	1363747.90	52.481540	40.155968
829	405432.48	1363749.38	52.481456	40.155986
830	405429.64	1363750.00	52.481430	40.155995
831	405419.97	1363752.78	52.481343	40.156032
832	405410.74	1363756.79	52.481259	40.156088
833	405394.38	1363765.21	52.481111	40.156206
834	405365.01	1363778.61	52.480844	40.156393
835	405352.84	1363785.07	52.480733	40.156484
836	405341.53	1363792.95	52.480630	40.156596
837	405336.03	1363797.30	52.480580	40.156659
838	405328.84	1363803.99	52.480514	40.156755
839	405322.83	1363811.75	52.480458	40.156867
840	405316.20	1363821.90	52.480396	40.157014
841	405306.76	1363845.64	52.480307	40.157360
842	405291.50	1363894.83	52.480159	40.158078
843	405259.71	1363953.07	52.479862	40.158924

844	405257.17	1363958.63	52.479838	40.159005
845	405255.45	1363964.49	52.479821	40.159091
846	405254.58	1363970.54	52.479812	40.159180
847	405254.02	1363978.22	52.479805	40.159292
848	405254.08	1363991.15	52.479803	40.159483
849	405256.11	1364003.92	52.479819	40.159671
850	405264.92	1364040.86	52.479890	40.160218
851	405284.88	1364103.14	52.480056	40.161141
852	405293.66	1364143.57	52.480127	40.161739
853	405294.16	1364165.66	52.480127	40.162064
854	405291.89	1364182.02	52.480103	40.162304
855	405289.69	1364191.86	52.480081	40.162448
856	405285.89	1364201.20	52.480045	40.162584
857	405282.71	1364207.49	52.480015	40.162675
858	405281.34	1364209.67	52.480002	40.162707
859	405279.60	1364211.57	52.479986	40.162734
860	405277.54	1364213.12	52.479968	40.162756
861	405275.23	1364214.27	52.479947	40.162772
862	405255.14	1364222.06	52.479765	40.162880
863	405249.71	1364223.70	52.479715	40.162902
864	405244.10	1364224.49	52.479665	40.162912
865	405238.43	1364224.42	52.479614	40.162909
866	405202.77	1364221.22	52.479294	40.162850
867	405146.95	1364211.81	52.478795	40.162692
868	405113.20	1364201.18	52.478494	40.162524
869	405092.65	1364195.01	52.478311	40.162427
870	405082.72	1364191.13	52.478222	40.162366
871	405073.53	1364185.70	52.478141	40.162283
872	405071.57	1364184.32	52.478123	40.162262
873	405062.44	1364178.72	52.478043	40.162177
874	405052.67	1364174.33	52.477956	40.162109
875	405026.82	1364164.68	52.477726	40.161958
876	405002.44	1364158.82	52.477508	40.161863
877	404987.51	1364157.20	52.477374	40.161834
878	404975.54	1364154.96	52.477267	40.161797
879	404964.05	1364150.89	52.477165	40.161734
880	404949.36	1364144.36	52.477034	40.161633
881	404912.50	1364122.39	52.476707	40.161297
882	404895.02	1364115.58	52.476552	40.161191
883	404886.46	1364112.93	52.476476	40.161149
884	404877.60	1364111.54	52.476396	40.161125
885	404866.60	1364110.62	52.476298	40.161108
886	404845.90	1364110.59	52.476112	40.161100
887	404837.49	1364109.90	52.476036	40.161087

888	404829.29	1364107.88	52.475963	40.161055
889	404822.09	1364105.92	52.475899	40.161024
890	404816.54	1364105.43	52.475849	40.161014
891	404810.98	1364105.79	52.475799	40.161018
892	404803.51	1364106.87	52.475732	40.161031
893	404798.56	1364107.15	52.475687	40.161034
894	404793.64	1364106.57	52.475643	40.161023
895	404788.89	1364105.15	52.475601	40.161001
896	404777.25	1364100.53	52.475497	40.160929
897	404774.78	1364099.80	52.475475	40.160917
898	404772.21	1364099.53	52.475452	40.160912
899	404769.64	1364099.73	52.475429	40.160915
900	404767.15	1364100.40	52.475406	40.160924
901	404747.49	1364107.65	52.475228	40.161023
902	404731.15	1364114.10	52.475080	40.161113
903	404720.44	1364117.27	52.474983	40.161156
904	404709.34	1364118.51	52.474883	40.161170
905	404694.28	1364118.86	52.474748	40.161170
906	404664.47	1364124.53	52.474479	40.161243
907	404603.17	1364140.20	52.473925	40.161453
908	404575.54	1364147.97	52.473675	40.161558
909	404561.36	1364153.58	52.473547	40.161636
910	404550.09	1364158.80	52.473444	40.161708
911	404539.47	1364165.25	52.473348	40.161800
912	404529.08	1364172.38	52.473253	40.161901
913	404525.69	1364175.23	52.473222	40.161942
914	404522.91	1364178.67	52.473196	40.161991
915	404520.85	1364182.58	52.473177	40.162048
916	404515.34	1364196.04	52.473125	40.162244
917	404508.28	1364229.71	52.473054	40.162737
918	404503.44	1364248.50	52.473007	40.163012
919	404501.60	1364257.75	52.472988	40.163147
920	404500.81	1364267.15	52.472979	40.163285
921	404500.75	1364269.25	52.472978	40.163316
922	404501.46	1364278.54	52.472983	40.163453
923	404504.08	1364287.49	52.473004	40.163586
924	404509.65	1364301.09	52.473051	40.163788
925	404511.59	1364307.45	52.473068	40.163882
926	404512.35	1364314.06	52.473073	40.163979
927	404512.44	1364317.93	52.473073	40.164036
928	404512.16	1364319.68	52.473070	40.164062
929	404511.81	1364321.07	52.473067	40.164082
930	404511.22	1364322.38	52.473061	40.164101
931	404511.06	1364322.66	52.473060	40.164106

932	404510.24	1364323.84	52.473052	40.164123
933	404509.23	1364324.86	52.473043	40.164137
934	404499.25	1364333.28	52.472951	40.164258
935	404478.61	1364350.15	52.472762	40.164499
936	404456.56	1364367.77	52.472561	40.164750
937	404440.83	1364381.32	52.472416	40.164944
938	404422.00	1364399.57	52.472244	40.165206
939	404409.54	1364411.90	52.472129	40.165383
940	404405.08	1364415.70	52.472088	40.165438
941	404400.11	1364418.79	52.472043	40.165482
942	404394.74	1364421.11	52.471994	40.165514
943	404390.38	1364422.63	52.471955	40.165535
944	404383.29	1364424.65	52.471891	40.165562
945	404376.02	1364425.87	52.471825	40.165577
946	404372.38	1364426.27	52.471792	40.165582
947	404369.87	1364426.78	52.471770	40.165589
948	404367.49	1364427.75	52.471748	40.165602
949	404365.32	1364429.13	52.471728	40.165622
950	404363.45	1364430.88	52.471711	40.165647
951	404359.96	1364434.81	52.471679	40.165703
952	404359.38	1364435.78	52.471673	40.165718
953	404358.98	1364436.61	52.471670	40.165730
954	404358.71	1364437.70	52.471667	40.165746
955	404358.64	1364438.61	52.471666	40.165759
956	404358.75	1364439.52	52.471667	40.165772
957	404358.98	1364440.63	52.471669	40.165789
958	404361.96	1364447.86	52.471694	40.165896
959	404363.18	1364450.19	52.471705	40.165931
960	404364.79	1364452.26	52.471719	40.165962
961	404366.75	1364454.02	52.471736	40.165988
962	404368.99	1364455.39	52.471756	40.166009
963	404380.18	1364460.93	52.471855	40.166095
964	404383.76	1364463.18	52.471887	40.166129
965	404386.82	1364466.11	52.471914	40.166173
966	404389.24	1364469.59	52.471935	40.166225
967	404402.05	1364492.71	52.472045	40.166570
968	404415.97	1364521.00	52.472164	40.166990
969	404417.45	1364524.97	52.472176	40.167049
970	404418.11	1364529.16	52.472181	40.167111
971	404417.91	1364533.39	52.472179	40.167173
972	404416.07	1364545.85	52.472160	40.167356
973	404415.77	1364549.87	52.472156	40.167415
974	404416.05	1364553.89	52.472158	40.167474
975	404416.91	1364557.82	52.472165	40.167532

976	404418.60	1364562.20	52.472179	40.167597
977	404419.72	1364564.67	52.472188	40.167634
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980	404429.67	1364577.97	52.472275	40.167833
981	404440.63	1364591.17	52.472371	40.168031
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983	404443.46	1364596.45	52.472395	40.168110
984	404444.03	1364599.40	52.472400	40.168153
985	404444.08	1364602.09	52.472399	40.168193
986	404444.02	1364603.43	52.472399	40.168213
987	404443.82	1364604.77	52.472397	40.168232
988	404443.48	1364606.38	52.472393	40.168256
989	404442.28	1364609.15	52.472382	40.168296
990	404439.89	1364613.43	52.472359	40.168358
991	404438.70	1364616.09	52.472348	40.168397
992	404438.00	1364618.93	52.472341	40.168439
993	404437.81	1364621.84	52.472339	40.168481
994	404438.01	1364623.99	52.472340	40.168513
995	404438.15	1364624.92	52.472341	40.168527
996	404438.40	1364625.84	52.472343	40.168540
997	404438.78	1364626.94	52.472347	40.168557
998	404439.86	1364628.76	52.472356	40.168584
999	404441.28	1364630.32	52.472368	40.168607
1000	404461.96	1364648.87	52.472550	40.168887
1001	404467.16	1364652.64	52.472596	40.168944
1002	404471.17	1364655.98	52.472632	40.168995
1003	404474.71	1364659.82	52.472663	40.169053
1004	404476.67	1364662.27	52.472680	40.169089
1005	404480.57	1364667.85	52.472713	40.169173
1006	404483.69	1364673.91	52.472740	40.169263
1007	404489.19	1364686.61	52.472787	40.169452
1008	404491.79	1364693.87	52.472809	40.169559
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1010	404494.82	1364710.77	52.472832	40.169809
1011	404494.38	1364729.99	52.472824	40.170092
1012	404493.36	1364741.33	52.472813	40.170258
1013	404490.85	1364752.43	52.472788	40.170420
1014	404488.78	1364759.37	52.472768	40.170522
1015	404486.49	1364765.70	52.472746	40.170614
1016	404483.46	1364771.71	52.472718	40.170702
1017	404479.32	1364778.87	52.472679	40.170805
1018	404463.55	1364799.56	52.472533	40.171104
1019	404461.64	1364801.68	52.472515	40.171135

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1022	404454.22	1364805.74	52.472448	40.171192
1023	404449.21	1364807.02	52.472403	40.171209
1024	404441.80	1364809.58	52.472335	40.171244
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1026	404426.51	1364817.91	52.472196	40.171362
1027	404419.03	1364820.18	52.472129	40.171392
1028	404414.95	1364821.01	52.472092	40.171403
1029	404409.65	1364821.65	52.472044	40.171411
1030	404404.31	1364821.42	52.471996	40.171406
1031	404399.08	1364820.33	52.471949	40.171388
1032	404388.98	1364817.36	52.471859	40.171341
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1034	404349.17	1364806.00	52.471504	40.171160
1035	404334.52	1364799.22	52.471374	40.171055
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1038	404247.92	1364760.82	52.470604	40.170460
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1040	404203.50	1364753.98	52.470207	40.170345
1041	404191.37	1364753.92	52.470098	40.170339
1042	404176.49	1364754.67	52.469964	40.170345
1043	404144.44	1364756.14	52.469676	40.170356
1044	404115.30	1364759.68	52.469413	40.170398
1045	404095.33	1364759.69	52.469234	40.170391
1046	404084.83	1364758.71	52.469140	40.170373
1047	404074.69	1364755.80	52.469049	40.170327
1048	404053.70	1364747.59	52.468862	40.170199
1049	404024.10	1364731.90	52.468600	40.169958
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1051	403981.18	1364715.09	52.468218	40.169696
1052	403967.00	1364709.77	52.468091	40.169613
1053	403952.34	1364705.96	52.467961	40.169552
1054	403932.86	1364701.98	52.467786	40.169487
1055	403914.23	1364698.14	52.467620	40.169424
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1057	403886.57	1364695.82	52.467372	40.169380
1058	403876.04	1364692.74	52.467278	40.169331
1059	403863.38	1364687.94	52.467165	40.169256
1060	403834.71	1364681.49	52.466909	40.169152
1061	403807.50	1364676.43	52.466666	40.169068
1062	403788.99	1364670.39	52.466501	40.168973
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1067	403759.79	1364648.33	52.466243	40.168638
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1071	403722.44	1364618.74	52.465914	40.168190
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1079	403678.51	1364557.58	52.465532	40.167276
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1084	403637.81	1364508.72	52.465176	40.166543
1085	403633.51	1364506.68	52.465138	40.166512
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1094	403323.23	1364373.88	52.462379	40.164452
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1100	403265.68	1364313.57	52.461875	40.163546
1101	403235.71	1364282.20	52.461612	40.163074
1102	403219.76	1364271.17	52.461471	40.162906
1103	403182.77	1364244.25	52.461144	40.162498
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1105	403132.48	1364224.73	52.460697	40.162194
1106	403128.15	1364223.88	52.460658	40.162180
1107	403123.74	1364223.89	52.460618	40.162178

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1193	402392.19	1364946.50	52.453896	40.172553
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1314	402125.61	1364973.99	52.451495	40.172866
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1343	402022.62	1365134.91	52.450536	40.175196
1344	402022.26	1365138.00	52.450532	40.175242
1345	402021.82	1365147.96	52.450526	40.175388
1346	402020.91	1365172.06	52.450513	40.175742
1347	402021.50	1365197.00	52.450513	40.176109
1348	402022.10	1365205.58	52.450517	40.176235
1349	402022.75	1365209.67	52.450522	40.176296
1350	402024.09	1365213.60	52.450533	40.176354
1351	402025.92	1365218.36	52.450548	40.176424
1352	402026.79	1365222.15	52.450555	40.176481
1353	402027.55	1365226.88	52.450561	40.176550
1354	402027.63	1365255.40	52.450556	40.176970
1355	402029.68	1365291.61	52.450567	40.177503
1356	402032.75	1365320.96	52.450588	40.177935
1357	402038.38	1365345.49	52.450633	40.178298
1358	402042.53	1365357.28	52.450668	40.178473
1359	402043.68	1365363.64	52.450677	40.178567
1360	402044.20	1365365.64	52.450682	40.178596
1361	402045.04	1365367.52	52.450689	40.178624
1362	402046.17	1365369.25	52.450698	40.178650
1363	402048.53	1365372.29	52.450719	40.178695
1364	402054.74	1365383.74	52.450772	40.178866
1365	402065.67	1365405.77	52.450866	40.179194
1366	402077.64	1365421.83	52.450970	40.179434
1367	402092.64	1365440.49	52.451101	40.179713
1368	402104.36	1365458.34	52.451202	40.179980
1369	402108.27	1365465.12	52.451236	40.180081
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1371	402113.09	1365476.85	52.451277	40.180255

1372	402117.69	1365494.58	52.451314	40.180517
1373	402119.47	1365507.02	52.451328	40.180701
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1378	402109.91	1365587.97	52.451225	40.181888
1379	402109.18	1365593.78	52.451217	40.181973
1380	402109.29	1365599.62	52.451217	40.182059
1381	402109.95	1365606.80	52.451221	40.182165
1382	402110.14	1365609.74	52.451222	40.182208
1383	402110.12	1365610.99	52.451222	40.182226
1384	402109.86	1365612.49	52.451219	40.182248
1385	402109.60	1365613.27	52.451217	40.182260
1386	402109.19	1365613.97	52.451213	40.182270
1387	402108.44	1365614.77	52.451206	40.182281
1388	402107.47	1365615.56	52.451197	40.182292
1389	402106.41	1365616.23	52.451187	40.182302
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1392	402093.46	1365625.91	52.451069	40.182440
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1398	402053.64	1365688.67	52.450698	40.183349
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1404	402023.58	1365744.88	52.450416	40.184165
1405	402022.11	1365748.20	52.450402	40.184213
1406	402021.20	1365749.98	52.450394	40.184239
1407	402020.42	1365751.01	52.450387	40.184254
1408	402019.72	1365751.79	52.450380	40.184265
1409	402018.90	1365752.44	52.450373	40.184274
1410	402017.83	1365753.16	52.450363	40.184285
1411	402016.31	1365754.14	52.450349	40.184298
1412	402015.77	1365754.56	52.450344	40.184304
1413	402015.30	1365755.04	52.450340	40.184311
1414	402014.90	1365755.59	52.450336	40.184319
1415	402014.23	1365756.68	52.450330	40.184335

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1421	401997.07	1365788.11	52.450169	40.184791
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1557	402174.23	1366354.65	52.451640	40.193182
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1568	402170.89	1366362.25	52.451609	40.193293
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1582	402177.34	1366437.41	52.451651	40.194400
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1649	402086.02	1366582.19	52.450799	40.196497
1650	402094.43	1366588.91	52.450874	40.196599
1651	402102.00	1366596.56	52.450940	40.196714
1652	402110.73	1366606.49	52.451016	40.196863
1653	402127.43	1366633.73	52.451160	40.197269
1654	402146.63	1366654.08	52.451329	40.197575
1655	402161.09	1366674.84	52.451454	40.197885
1656	402176.83	1366699.73	52.451590	40.198257
1657	402181.86	1366706.61	52.451634	40.198360
1658	402183.79	1366708.79	52.451651	40.198392
1659	402186.10	1366710.57	52.451671	40.198419
1660	402188.70	1366711.88	52.451694	40.198439
1661	402191.66	1366713.23	52.451720	40.198460
1662	402193.35	1366714.43	52.451735	40.198479
1663	402194.82	1366715.89	52.451748	40.198500
1664	402196.04	1366717.58	52.451759	40.198526
1665	402197.88	1366720.99	52.451775	40.198577
1666	402198.75	1366723.49	52.451782	40.198614
1667	402199.26	1366726.09	52.451786	40.198652
1668	402199.86	1366730.98	52.451790	40.198724
1669	402200.95	1366752.05	52.451796	40.199034
1670	402199.58	1366763.20	52.451781	40.199198
1671	402197.72	1366772.10	52.451762	40.199328
1672	402194.38	1366780.55	52.451731	40.199451
1673	402187.12	1366795.17	52.451662	40.199663
1674	402181.58	1366812.24	52.451609	40.199912
1675	402178.32	1366838.93	52.451574	40.200304
1676	402177.63	1366848.91	52.451565	40.200450
1677	402178.00	1366858.91	52.451567	40.200597
1678	402179.11	1366871.14	52.451574	40.200778
1679	402177.27	1366888.82	52.451554	40.201037

1680	402176.36	1366894.31	52.451544	40.201117
1681	402174.81	1366899.64	52.451529	40.201195
1682	402172.90	1366906.15	52.451511	40.201290
1683	402172.20	1366911.65	52.451503	40.201371
1684	402171.68	1366921.25	52.451497	40.201512
1685	402171.60	1366943.24	52.451491	40.201835
1686	402175.66	1366976.72	52.451520	40.202329
1687	402175.56	1366997.23	52.451515	40.202630
1688	402173.91	1367008.27	52.451498	40.202792
1689	402173.80	1367010.41	52.451497	40.202823
1690	402174.10	1367012.53	52.451499	40.202855
1691	402174.80	1367014.56	52.451505	40.202885
1692	402175.88	1367016.42	52.451514	40.202912
1693	402177.96	1367019.04	52.451532	40.202952
1694	402179.50	1367020.33	52.451546	40.202971
1695	402181.24	1367021.34	52.451561	40.202987
1696	402183.13	1367022.03	52.451578	40.202997
1697	402184.77	1367022.55	52.451593	40.203006
1698	402185.86	1367022.99	52.451602	40.203013
1699	402187.09	1367023.74	52.451613	40.203024
1700	402188.00	1367024.49	52.451621	40.203035
1701	402188.76	1367025.38	52.451628	40.203049
1702	402188.96	1367025.65	52.451629	40.203053
1703	402189.55	1367026.59	52.451635	40.203067
1704	402190.13	1367027.81	52.451640	40.203085
1705	402190.48	1367028.86	52.451642	40.203100
1706	402190.68	1367029.95	52.451644	40.203117
1707	402190.75	1367030.68	52.451644	40.203127
1708	402190.80	1367032.19	52.451645	40.203150
1709	402190.60	1367033.68	52.451643	40.203171
1710	402189.93	1367036.82	52.451636	40.203217
1711	402189.10	1367041.53	52.451627	40.203286
1712	402188.90	1367046.31	52.451625	40.203356
1713	402188.74	1367050.51	52.451622	40.203418
1714	402188.05	1367053.57	52.451615	40.203463
1715	402186.87	1367056.49	52.451604	40.203505
1716	402182.53	1367065.09	52.451563	40.203630
1717	402181.66	1367067.34	52.451555	40.203663
1718	402181.24	1367069.71	52.451551	40.203698
1719	402181.28	1367072.13	52.451551	40.203733
1720	402181.79	1367074.48	52.451555	40.203768
1721	402184.09	1367081.73	52.451574	40.203876
1722	402186.94	1367088.46	52.451598	40.203975
1723	402187.84	1367091.43	52.451605	40.204019

1724	402188.11	1367094.53	52.451607	40.204065
1725	402187.72	1367097.61	52.451603	40.204110
1726	402186.55	1367101.69	52.451592	40.204170
1727	402185.20	1367104.56	52.451579	40.204212
1728	402183.46	1367107.21	52.451563	40.204250
1729	402179.89	1367111.90	52.451530	40.204318
1730	402175.73	1367116.71	52.451491	40.204387
1731	402171.03	1367120.98	52.451448	40.204448
1732	402164.93	1367125.86	52.451392	40.204518
1733	402150.12	1367140.48	52.451256	40.204727
1734	402145.50	1367145.33	52.451214	40.204797
1735	402143.65	1367146.99	52.451197	40.204821
1736	402141.56	1367148.35	52.451177	40.204840
1737	402139.29	1367149.37	52.451157	40.204854
1738	402135.04	1367151.19	52.451118	40.204880
1739	402131.85	1367153.19	52.451089	40.204908
1740	402125.27	1367158.01	52.451029	40.204976
1741	402117.63	1367161.46	52.450960	40.205024
1742	402105.90	1367168.27	52.450853	40.205120
1743	402093.25	1367173.62	52.450738	40.205195
1744	402067.81	1367178.68	52.450509	40.205260
1745	402044.72	1367182.20	52.450300	40.205304
1746	402025.14	1367183.85	52.450124	40.205321
1747	402009.44	1367186.01	52.449983	40.205348
1748	401998.09	1367187.80	52.449880	40.205370
1749	401991.67	1367188.36	52.449823	40.205376
1750	401985.24	1367188.02	52.449765	40.205369
1751	401977.37	1367187.07	52.449694	40.205352
1752	401967.28	1367187.60	52.449604	40.205356
1753	401949.50	1367187.81	52.449444	40.205353
1754	401945.05	1367188.25	52.449404	40.205358
1755	401940.73	1367189.45	52.449365	40.205374
1756	401936.69	1367191.37	52.449328	40.205401
1757	401931.68	1367194.72	52.449282	40.205448
1758	401928.43	1367197.83	52.449252	40.205493
1759	401925.71	1367201.42	52.449227	40.205545
1760	401921.85	1367207.41	52.449191	40.205631
1761	401917.52	1367213.03	52.449151	40.205713
1762	401912.32	1367217.85	52.449103	40.205782
1763	401905.42	1367223.24	52.449040	40.205858
1764	401899.61	1367226.16	52.448987	40.205899
1765	401895.07	1367228.86	52.448946	40.205937
1766	401890.96	1367232.18	52.448908	40.205985
1767	401881.18	1367241.35	52.448819	40.206116

1768	401872.99	1367246.62	52.448744	40.206191
1769	401871.62	1367247.87	52.448731	40.206209
1770	401870.62	1367248.98	52.448722	40.206225
1771	401869.81	1367250.25	52.448715	40.206243
1772	401869.66	1367250.55	52.448713	40.206247
1773	401869.08	1367251.93	52.448708	40.206267
1774	401868.73	1367253.39	52.448704	40.206289
1775	401868.07	1367257.63	52.448697	40.206351
1776	401867.86	1367260.69	52.448695	40.206396
1777	401868.01	1367263.76	52.448696	40.206441
1778	401868.43	1367267.51	52.448699	40.206496
1779	401868.04	1367271.93	52.448694	40.206561
1780	401867.60	1367274.22	52.448690	40.206595
1781	401866.69	1367276.38	52.448681	40.206626
1782	401865.36	1367278.30	52.448669	40.206654
1783	401860.59	1367283.87	52.448625	40.206734
1784	401857.56	1367287.84	52.448597	40.206791
1785	401855.02	1367292.15	52.448573	40.206854
1786	401853.72	1367294.67	52.448561	40.206890
1787	401853.31	1367295.96	52.448557	40.206909
1788	401853.08	1367297.03	52.448554	40.206925
1789	401853.05	1367298.37	52.448554	40.206945
1790	401853.20	1367299.45	52.448555	40.206961
1791	401853.56	1367300.49	52.448558	40.206976
1792	401854.39	1367302.33	52.448565	40.207003
1793	401854.83	1367303.17	52.448569	40.207016
1794	401855.39	1367303.94	52.448574	40.207027
1795	401856.15	1367304.84	52.448580	40.207041
1796	401857.81	1367306.17	52.448595	40.207061
1797	401859.84	1367307.48	52.448613	40.207081
1798	401860.34	1367307.86	52.448617	40.207087
1799	401860.77	1367308.32	52.448621	40.207094
1800	401861.22	1367309.04	52.448625	40.207104
1801	401861.35	1367309.36	52.448626	40.207109
1802	401861.42	1367309.71	52.448627	40.207114
1803	401861.42	1367310.06	52.448626	40.207119
1804	401861.35	1367310.41	52.448626	40.207125
1805	401861.22	1367310.73	52.448625	40.207129
1806	401860.77	1367311.55	52.448620	40.207141
1807	401860.42	1367312.08	52.448617	40.207149
1808	401859.99	1367312.54	52.448613	40.207155
1809	401859.31	1367313.04	52.448607	40.207162
1810	401858.45	1367313.47	52.448599	40.207168
1811	401857.53	1367313.74	52.448591	40.207172

1812	401856.71	1367313.90	52.448583	40.207174
1813	401855.63	1367314.21	52.448574	40.207178
1814	401854.42	1367314.84	52.448563	40.207187
1815	401854.09	1367315.10	52.448560	40.207191
1816	401853.80	1367315.41	52.448557	40.207195
1817	401853.58	1367315.76	52.448555	40.207200
1818	401853.43	1367316.16	52.448553	40.207206
1819	401853.36	1367316.57	52.448553	40.207212
1820	401852.80	1367322.85	52.448546	40.207304
1821	401853.01	1367331.76	52.448546	40.207435
1822	401851.78	1367340.20	52.448533	40.207559
1823	401850.67	1367345.70	52.448522	40.207640
1824	401848.95	1367351.04	52.448506	40.207717
1825	401846.49	1367357.48	52.448482	40.207811
1826	401842.48	1367376.29	52.448442	40.208086
1827	401842.32	1367407.50	52.448434	40.208545
1828	401844.42	1367445.79	52.448445	40.209109
1829	401845.85	1367468.64	52.448453	40.209445
1830	401848.13	1367477.08	52.448471	40.209570
1831	401848.52	1367479.42	52.448474	40.209605
1832	401848.44	1367481.79	52.448473	40.209640
1833	401847.91	1367484.11	52.448468	40.209673
1834	401846.93	1367486.27	52.448459	40.209705
1835	401843.25	1367492.64	52.448424	40.209797
1836	401839.20	1367501.52	52.448386	40.209926
1837	401836.93	1367511.00	52.448363	40.210065
1838	401835.91	1367518.24	52.448353	40.210171
1839	401835.83	1367520.49	52.448351	40.210204
1840	401836.21	1367522.70	52.448354	40.210237
1841	401837.04	1367524.79	52.448361	40.210268
1842	401838.28	1367526.67	52.448372	40.210296
1843	401840.79	1367529.73	52.448394	40.210342
1844	401843.19	1367533.34	52.448415	40.210396
1845	401844.85	1367537.35	52.448429	40.210455
1846	401845.68	1367541.61	52.448435	40.210518
1847	401846.13	1367546.34	52.448438	40.210588
1848	401846.21	1367555.62	52.448437	40.210724
1849	401844.68	1367564.77	52.448421	40.210858
1850	401842.39	1367573.69	52.448399	40.210988
1851	401839.05	1367582.75	52.448367	40.211120
1852	401833.94	1367590.95	52.448319	40.211239
1853	401823.80	1367604.08	52.448225	40.211429
1854	401818.09	1367611.40	52.448173	40.211534
1855	401813.96	1367617.70	52.448134	40.211625

1856	401810.91	1367624.58	52.448105	40.211726
1857	401807.14	1367635.41	52.448069	40.211883
1858	401804.85	1367643.89	52.448047	40.212007
1859	401803.77	1367652.60	52.448035	40.212135
1860	401803.59	1367656.14	52.448033	40.212187
1861	401802.81	1367663.34	52.448024	40.212293
1862	401801.24	1367670.41	52.448009	40.212396
1863	401800.49	1367673.04	52.448001	40.212434
1864	401799.25	1367679.02	52.447989	40.212522
1865	401798.84	1367685.11	52.447984	40.212611
1866	401798.85	1367692.63	52.447982	40.212722
1867	401796.76	1367705.23	52.447961	40.212906
1868	401796.06	1367711.45	52.447953	40.212997
1869	401796.01	1367717.71	52.447951	40.213089
1870	401795.98	1367722.29	52.447950	40.213157
1871	401795.40	1367725.10	52.447944	40.213198
1872	401794.36	1367727.77	52.447934	40.213237
1873	401792.89	1367730.23	52.447921	40.213272
1874	401790.58	1367733.47	52.447899	40.213319
1875	401790.12	1367734.48	52.447895	40.213334
1876	401789.82	1367735.33	52.447892	40.213346
1877	401789.68	1367736.42	52.447891	40.213362
1878	401789.72	1367737.32	52.447891	40.213375
1879	401789.92	1367738.19	52.447892	40.213388
1880	401790.28	1367739.25	52.447895	40.213404
1881	401792.51	1367743.20	52.447914	40.213463
1882	401795.26	1367749.05	52.447938	40.213550
1883	401797.10	1367755.25	52.447953	40.213642
1884	401798.11	1367759.93	52.447961	40.213711
1885	401800.95	1367768.58	52.447985	40.213839
1886	401805.52	1367776.46	52.448024	40.213956
1887	401808.48	1367780.51	52.448050	40.214017
1888	401812.61	1367787.41	52.448086	40.214120
1889	401815.46	1367794.93	52.448110	40.214231
1890	401818.14	1367804.51	52.448132	40.214373
1891	401820.59	1367811.32	52.448152	40.214474
1892	401821.64	1367815.05	52.448161	40.214529
1893	401822.14	1367818.90	52.448164	40.214586
1894	401822.09	1367822.78	52.448163	40.214643
1895	401820.73	1367838.62	52.448147	40.214876
1896	401819.39	1367844.60	52.448134	40.214963
1897	401811.63	1367868.26	52.448059	40.215308
1898	401809.12	1367887.93	52.448033	40.215596
1899	401808.89	1367910.51	52.448026	40.215928

1900	401809.27	1367912.48	52.448029	40.215957
1901	401809.73	1367914.03	52.448032	40.215980
1902	401810.49	1367915.46	52.448039	40.216002
1903	401811.59	1367917.13	52.448048	40.216027
1904	401812.44	1367918.08	52.448056	40.216041
1905	401813.07	1367918.89	52.448061	40.216053
1906	401813.57	1367919.79	52.448066	40.216066
1907	401813.80	1367920.29	52.448068	40.216074
1908	401814.23	1367921.50	52.448071	40.216092
1909	401814.45	1367922.76	52.448073	40.216110
1910	401814.58	1367924.34	52.448074	40.216134
1911	401813.78	1367932.71	52.448065	40.216256
1912	401813.78	1367935.27	52.448064	40.216294
1913	401814.24	1367937.79	52.448068	40.216331
1914	401815.16	1367940.18	52.448076	40.216367
1915	401816.49	1367942.36	52.448087	40.216399
1916	401824.63	1367953.24	52.448158	40.216562
1917	401829.03	1367959.35	52.448196	40.216653
1918	401832.86	1367964.13	52.448229	40.216725
1919	401837.18	1367968.48	52.448267	40.216791
1920	401841.29	1367972.22	52.448303	40.216847
1921	401843.08	1367974.16	52.448319	40.216876
1922	401844.49	1367976.39	52.448331	40.216909
1923	401845.48	1367978.83	52.448340	40.216946
1924	401846.02	1367981.41	52.448344	40.216984
1925	401846.90	1367986.69	52.448351	40.217062
1926	401848.11	1367990.22	52.448361	40.217114
1927	401849.79	1367993.55	52.448375	40.217164
1928	401853.62	1367999.32	52.448408	40.217250
1929	401857.31	1368003.62	52.448440	40.217314
1930	401859.94	1368006.35	52.448464	40.217355
1931	401863.18	1368010.16	52.448492	40.217412
1932	401865.93	1368014.33	52.448516	40.217475
1933	401866.92	1368016.21	52.448524	40.217503
1934	401867.45	1368017.47	52.448529	40.217521
1935	401867.76	1368018.80	52.448531	40.217541
1936	401867.80	1368019.11	52.448531	40.217546
1937	401867.87	1368020.47	52.448532	40.217566
1938	401867.69	1368021.82	52.448530	40.217585
1939	401867.31	1368023.47	52.448526	40.217610
1940	401866.32	1368025.70	52.448517	40.217642
1941	401865.53	1368028.05	52.448509	40.217676
1942	401865.20	1368030.50	52.448506	40.217712
1943	401865.34	1368032.98	52.448506	40.217749

1944	401865.94	1368035.38	52.448511	40.217784
1945	401867.53	1368039.86	52.448524	40.217851
1946	401869.80	1368047.66	52.448543	40.217966
1947	401871.15	1368055.67	52.448554	40.218084
1948	401871.98	1368063.22	52.448559	40.218196
1949	401872.39	1368071.56	52.448561	40.218318
1950	401871.76	1368079.88	52.448554	40.218440
1951	401871.43	1368082.28	52.448550	40.218476
1952	401869.91	1368089.93	52.448535	40.218588
1953	401867.47	1368097.34	52.448512	40.218696
1954	401863.39	1368105.94	52.448473	40.218821
1955	401858.92	1368112.30	52.448432	40.218913
1956	401848.89	1368124.44	52.448339	40.219088
1957	401841.06	1368137.90	52.448266	40.219283
1958	401839.84	1368140.43	52.448254	40.219319
1959	401839.01	1368143.12	52.448246	40.219359
1960	401838.60	1368145.90	52.448242	40.219399
1961	401837.90	1368151.06	52.448234	40.219475
1962	401836.63	1368155.12	52.448222	40.219534
1963	401832.92	1368164.32	52.448187	40.219668
1964	401830.96	1368168.33	52.448168	40.219726
1965	401828.43	1368172.02	52.448145	40.219780
1966	401825.40	1368175.31	52.448117	40.219827
1967	401819.69	1368181.30	52.448064	40.219913
1968	401815.82	1368186.85	52.448028	40.219993
1969	401813.82	1368190.18	52.448010	40.220042
1970	401811.05	1368195.99	52.447983	40.220126
1971	401809.41	1368202.22	52.447967	40.220217
1972	401808.13	1368210.10	52.447954	40.220332
1973	401807.98	1368217.46	52.447951	40.220441
1974	401807.61	1368221.39	52.447947	40.220498
1975	401806.70	1368225.23	52.447938	40.220554
1976	401805.25	1368228.91	52.447924	40.220608
1977	401799.36	1368241.21	52.447869	40.220787
1978	401797.11	1368249.76	52.447847	40.220912
1979	401794.90	1368256.62	52.447825	40.221012
1980	401791.96	1368263.20	52.447797	40.221107
1981	401790.42	1368266.19	52.447783	40.221151
1982	401785.89	1368273.48	52.447741	40.221256
1983	401780.22	1368279.94	52.447688	40.221349
1984	401776.87	1368283.17	52.447658	40.221396
1985	401773.72	1368286.73	52.447629	40.221447
1986	401771.17	1368290.74	52.447605	40.221505
1987	401769.26	1368295.10	52.447587	40.221568

1988	401767.60	1368299.91	52.447571	40.221638
1989	401767.41	1368301.41	52.447569	40.221660
1990	401767.38	1368302.63	52.447568	40.221678
1991	401767.68	1368304.10	52.447571	40.221700
1992	401768.12	1368305.23	52.447574	40.221717
1993	401768.78	1368306.27	52.447580	40.221732
1994	401770.23	1368308.16	52.447593	40.221761
1995	401773.61	1368311.72	52.447622	40.221814
1996	401777.44	1368314.81	52.447656	40.221861
1997	401788.50	1368322.60	52.447754	40.221979
1998	401800.66	1368334.20	52.447860	40.222154
1999	401808.36	1368345.31	52.447927	40.222320
2000	401817.48	1368361.35	52.448005	40.222559
2001	401817.54	1368361.79	52.448006	40.222566
2002	401817.42	1368362.23	52.448005	40.222572
2003	401817.15	1368362.59	52.448002	40.222577
2004	401816.76	1368362.82	52.447999	40.222581
2005	401816.10	1368363.05	52.447993	40.222584
2006	401815.62	1368363.17	52.447988	40.222585
2007	401815.13	1368363.22	52.447984	40.222586
2008	401814.63	1368363.19	52.447979	40.222585
2009	401813.94	1368363.01	52.447973	40.222582
2010	401813.00	1368362.63	52.447965	40.222577
2011	401811.99	1368361.92	52.447956	40.222566
2012	401811.27	1368361.22	52.447950	40.222555
2013	401810.69	1368360.39	52.447945	40.222543
2014	401804.28	1368348.97	52.447890	40.222373
2015	401797.70	1368339.97	52.447832	40.222238
2016	401791.77	1368333.17	52.447781	40.222136
2017	401784.78	1368327.45	52.447719	40.222049
2018	401773.88	1368319.97	52.447623	40.221936
2019	401761.55	1368313.15	52.447514	40.221831
2020	401759.50	1368312.50	52.447495	40.221821
2021	401757.81	1368312.14	52.447480	40.221815
2022	401756.08	1368312.12	52.447465	40.221814
2023	401755.57	1368312.16	52.447460	40.221814
2024	401753.96	1368312.40	52.447445	40.221817
2025	401752.39	1368312.85	52.447431	40.221823
2026	401750.51	1368313.52	52.447414	40.221832
2027	401748.14	1368314.85	52.447393	40.221851
2028	401746.00	1368316.52	52.447373	40.221875
2029	401735.68	1368325.93	52.447278	40.222010
2030	401719.24	1368336.08	52.447128	40.222153
2031	401711.36	1368339.94	52.447057	40.222207

2032	401702.87	1368342.17	52.446980	40.222237
2033	401700.47	1368342.56	52.446958	40.222242
2034	401695.10	1368343.86	52.446910	40.222259
2035	401690.01	1368345.98	52.446864	40.222288
2036	401685.31	1368348.88	52.446821	40.222329
2037	401677.42	1368354.64	52.446749	40.222411
2038	401673.57	1368357.98	52.446714	40.222459
2039	401670.33	1368361.93	52.446684	40.222516
2040	401667.81	1368366.37	52.446660	40.222580
2041	401666.21	1368369.83	52.446645	40.222630
2042	401665.25	1368372.49	52.446636	40.222669
2043	401664.74	1368375.28	52.446630	40.222710
2044	401664.71	1368378.11	52.446630	40.222752
2045	401665.15	1368380.90	52.446633	40.222793
2046	401665.73	1368383.31	52.446638	40.222828
2047	401667.14	1368387.55	52.446649	40.222891
2048	401669.22	1368391.51	52.446667	40.222950
2049	401671.90	1368395.08	52.446691	40.223004
2050	401676.13	1368399.87	52.446727	40.223076
2051	401679.25	1368402.75	52.446755	40.223119
2052	401682.88	1368404.95	52.446787	40.223153
2053	401686.88	1368406.39	52.446823	40.223175
2054	401694.99	1368408.41	52.446895	40.223208
2055	401702.35	1368409.49	52.446961	40.223226
2056	401709.78	1368409.11	52.447028	40.223223
2057	401715.53	1368408.72	52.447079	40.223220
2058	401718.86	1368408.67	52.447109	40.223220
2059	401722.18	1368408.97	52.447139	40.223226
2060	401726.23	1368409.55	52.447175	40.223236
2061	401732.87	1368411.18	52.447235	40.223262
2062	401743.94	1368414.85	52.447333	40.223320
2063	401754.29	1368420.23	52.447425	40.223403
2064	401769.23	1368429.57	52.447557	40.223545
2065	401781.68	1368438.53	52.447667	40.223681
2066	401792.86	1368449.01	52.447765	40.223839
2067	401805.96	1368462.98	52.447880	40.224049
2068	401812.26	1368471.14	52.447935	40.224171
2069	401816.90	1368480.34	52.447975	40.224308
2070	401818.15	1368483.56	52.447985	40.224356
2071	401821.45	1368494.35	52.448012	40.224516
2072	401823.09	1368505.51	52.448025	40.224681
2073	401823.69	1368514.00	52.448028	40.224806
2074	401823.74	1368525.56	52.448026	40.224976
2075	401822.24	1368537.03	52.448010	40.225144

2076	401821.35	1368541.52	52.448001	40.225209
2077	401818.75	1368550.72	52.447976	40.225344
2078	401814.72	1368559.39	52.447938	40.225470
2079	401808.91	1368569.67	52.447883	40.225619
2080	401791.85	1368589.68	52.447726	40.225907
2081	401769.70	1368608.04	52.447523	40.226169
2082	401755.76	1368621.74	52.447395	40.226365
2083	401741.87	1368631.28	52.447268	40.226501
2084	401735.33	1368635.05	52.447208	40.226554
2085	401728.28	1368637.77	52.447144	40.226591
2086	401726.27	1368638.37	52.447126	40.226599
2087	401721.65	1368639.38	52.447085	40.226613
2088	401716.94	1368639.68	52.447042	40.226615
2089	401712.24	1368639.26	52.447000	40.226608
2090	401703.54	1368637.84	52.446922	40.226584
2091	401689.76	1368633.11	52.446799	40.226509
2092	401672.04	1368630.76	52.446641	40.226468
2093	401665.04	1368630.44	52.446578	40.226461
2094	401658.10	1368631.33	52.446515	40.226472
2095	401649.64	1368633.17	52.446439	40.226496
2096	401617.28	1368634.53	52.446148	40.226504
2097	401599.13	1368633.47	52.445985	40.226482
2098	401582.44	1368631.49	52.445836	40.226447
2099	401559.89	1368632.92	52.445633	40.226460
2100	401547.11	1368632.92	52.445518	40.226456
2101	401533.27	1368635.83	52.445393	40.226494
2102	401526.54	1368637.65	52.445332	40.226518
2103	401520.06	1368640.23	52.445274	40.226554
2104	401512.17	1368643.42	52.445202	40.226598
2105	401505.41	1368645.09	52.445141	40.226620
2106	401502.86	1368645.54	52.445118	40.226626
2107	401495.13	1368646.29	52.445048	40.226634
2108	401487.38	1368645.78	52.444979	40.226624
2109	401482.58	1368645.07	52.444936	40.226612
2110	401477.91	1368644.10	52.444894	40.226596
2111	401473.39	1368642.60	52.444854	40.226572
2112	401467.86	1368640.88	52.444805	40.226545
2113	401463.15	1368640.41	52.444762	40.226536
2114	401448.33	1368640.31	52.444629	40.226529
2115	401428.18	1368642.87	52.444448	40.226560
2116	401406.10	1368648.00	52.444248	40.226627
2117	401396.79	1368649.56	52.444164	40.226647
2118	401387.35	1368649.97	52.444079	40.226650
2119	401382.12	1368649.88	52.444032	40.226647

2120	401375.85	1368650.36	52.443976	40.226651
2121	401369.78	1368652.04	52.443921	40.226674
2122	401362.68	1368655.18	52.443857	40.226718
2123	401357.28	1368658.51	52.443807	40.226765
2124	401346.41	1368666.20	52.443708	40.226874
2125	401331.71	1368672.79	52.443575	40.226965
2126	401325.87	1368674.73	52.443522	40.226992
2127	401322.69	1368675.47	52.443493	40.227002
2128	401319.42	1368675.65	52.443464	40.227003
2129	401316.18	1368675.23	52.443435	40.226996
2130	401284.35	1368668.26	52.443150	40.226882
2131	401254.33	1368664.64	52.442881	40.226818
2132	401243.24	1368664.07	52.442782	40.226806
2133	401232.16	1368665.03	52.442682	40.226816
2134	401218.65	1368667.15	52.442560	40.226842
2135	401199.12	1368671.29	52.442384	40.226896
2136	401193.24	1368672.09	52.442331	40.226906
2137	401187.31	1368672.03	52.442278	40.226903
2138	401181.45	1368671.09	52.442225	40.226887
2139	401171.85	1368668.83	52.442140	40.226851
2140	401161.53	1368667.42	52.442047	40.226826
2141	401151.13	1368667.96	52.441954	40.226830
2142	401132.85	1368670.66	52.441789	40.226864
2143	401122.40	1368671.07	52.441695	40.226866
2144	401113.92	1368671.90	52.441619	40.226875
2145	401105.60	1368673.70	52.441543	40.226899
2146	401098.94	1368675.56	52.441483	40.226924
2147	401088.59	1368679.46	52.441389	40.226977
2148	401079.10	1368685.13	52.441303	40.227057
2149	401072.67	1368689.80	52.441244	40.227124
2150	401067.90	1368694.05	52.441200	40.227184
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2152	401062.84	1368701.21	52.441153	40.227288
2153	401061.68	1368703.60	52.441142	40.227323
2154	401060.96	1368706.15	52.441135	40.227360
2155	401060.71	1368708.79	52.441133	40.227399
2156	401060.93	1368711.44	52.441134	40.227438
2157	401062.39	1368719.88	52.441145	40.227562
2158	401065.47	1368728.61	52.441171	40.227692
2159	401065.72	1368730.28	52.441173	40.227716
2160	401065.80	1368731.65	52.441173	40.227736
2161	401065.62	1368733.00	52.441171	40.227756
2162	401065.55	1368733.30	52.441171	40.227761
2163	401065.13	1368734.60	52.441167	40.227779

2164	401064.49	1368735.81	52.441161	40.227797
2165	401062.74	1368738.53	52.441144	40.227836
2166	401059.12	1368743.20	52.441111	40.227904
2167	401054.97	1368747.40	52.441073	40.227964
2168	401048.43	1368753.30	52.441013	40.228048
2169	401040.29	1368759.47	52.440938	40.228136
2170	401031.23	1368764.18	52.440856	40.228202
2171	401019.57	1368769.04	52.440750	40.228270
2172	401006.60	1368777.65	52.440632	40.228391
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2174	400988.80	1368786.78	52.440470	40.228519
2175	400985.05	1368788.20	52.440436	40.228539
2176	400977.17	1368790.48	52.440364	40.228570
2177	400969.02	1368791.47	52.440291	40.228581
2178	400958.89	1368791.87	52.440200	40.228584
2179	400947.34	1368794.10	52.440096	40.228612
2180	400938.16	1368796.67	52.440013	40.228647
2181	400929.52	1368800.70	52.439934	40.228703
2182	400927.32	1368801.95	52.439914	40.228721
2183	400919.49	1368807.54	52.439843	40.228800
2184	400912.96	1368814.59	52.439782	40.228901
2185	400909.25	1368819.51	52.439748	40.228972
2186	400905.98	1368823.18	52.439718	40.229025
2187	400902.13	1368826.26	52.439683	40.229069
2188	400897.83	1368828.65	52.439643	40.229103
2189	400891.59	1368831.00	52.439587	40.229135
2190	400886.92	1368831.70	52.439545	40.229143
2191	400882.21	1368831.55	52.439503	40.229140
2192	400879.42	1368831.21	52.439478	40.229134
2193	400874.15	1368830.13	52.439430	40.229116
2194	400869.11	1368828.23	52.439386	40.229086
2195	400864.43	1368825.56	52.439344	40.229045
2196	400851.01	1368816.41	52.439226	40.228906
2197	400843.64	1368809.23	52.439161	40.228798
2198	400839.42	1368805.69	52.439124	40.228744
2199	400834.73	1368802.81	52.439082	40.228700
2200	400829.65	1368800.65	52.439037	40.228667
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2203	400812.71	1368792.26	52.438887	40.228537
2204	400797.75	1368781.52	52.438755	40.228374
2205	400791.02	1368775.11	52.438696	40.228278
2206	400789.24	1368773.74	52.438680	40.228257
2207	400787.23	1368772.76	52.438662	40.228242

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2210	400779.30	1368772.36	52.438591	40.228233
2211	400776.95	1368772.29	52.438570	40.228231
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2213	400772.51	1368770.77	52.438530	40.228207
2214	400770.59	1368769.38	52.438513	40.228186
2215	400763.92	1368763.47	52.438455	40.228097
2216	400759.76	1368760.35	52.438418	40.228050
2217	400755.13	1368757.97	52.438377	40.228013
2218	400750.18	1368756.38	52.438333	40.227988
2219	400736.28	1368753.18	52.438209	40.227936
2220	400718.61	1368751.94	52.438050	40.227911
2221	400707.16	1368750.21	52.437948	40.227882
2222	400696.15	1368746.67	52.437850	40.227826
2223	400682.95	1368741.21	52.437732	40.227741
2224	400655.52	1368733.74	52.437488	40.227622
2225	400639.98	1368730.54	52.437349	40.227569
2226	400624.16	1368729.30	52.437207	40.227545
2227	400598.67	1368728.90	52.436978	40.227530
2228	400559.91	1368725.42	52.436631	40.227465
2229	400526.21	1368725.69	52.436328	40.227457
2230	400482.54	1368724.54	52.435936	40.227425
2231	400444.52	1368728.78	52.435593	40.227474
2232	400422.80	1368734.06	52.435397	40.227544
2233	400406.50	1368737.05	52.435250	40.227582
2234	400389.96	1368738.15	52.435101	40.227592
2235	400369.61	1368738.34	52.434918	40.227588
2236	400354.33	1368737.93	52.434781	40.227576
2237	400348.14	1368738.34	52.434725	40.227580
2238	400342.13	1368739.90	52.434671	40.227601
2239	400336.85	1368741.49	52.434623	40.227622
2240	400332.76	1368742.02	52.434587	40.227629
2241	400328.64	1368741.96	52.434550	40.227626
2242	400314.97	1368740.78	52.434427	40.227604
2243	400277.81	1368735.05	52.434094	40.227507
2244	400251.79	1368732.92	52.433861	40.227466
2245	400240.55	1368732.89	52.433760	40.227462
2246	400231.44	1368732.21	52.433679	40.227449
2247	400222.53	1368730.24	52.433599	40.227417
2248	400209.09	1368726.23	52.433479	40.227353
2249	400179.66	1368720.31	52.433216	40.227255
2250	400128.08	1368712.18	52.432754	40.227118
2251	400085.29	1368702.17	52.432372	40.226955

2252	400067.23	1368696.83	52.432211	40.226870
2253	400052.30	1368693.37	52.432078	40.226814
2254	400037.07	1368691.71	52.431941	40.226785
2255	400007.65	1368690.24	52.431677	40.226752
2256	399959.49	1368686.44	52.431246	40.226680
2257	399945.94	1368683.60	52.431125	40.226633
2258	399943.35	1368683.30	52.431101	40.226628
2259	399940.76	1368683.47	52.431078	40.226629
2260	399938.24	1368684.11	52.431055	40.226638
2261	399935.88	1368685.19	52.431034	40.226653
2262	399920.45	1368694.03	52.430893	40.226777
2263	399908.72	1368702.96	52.430786	40.226904
2264	399904.54	1368705.71	52.430748	40.226943
2265	399900.04	1368707.86	52.430707	40.226973
2266	399894.32	1368710.13	52.430655	40.227005
2267	399884.44	1368712.43	52.430566	40.227035
2268	399880.55	1368713.64	52.430531	40.227051
2269	399876.88	1368715.40	52.430497	40.227076
2270	399873.51	1368717.68	52.430467	40.227108
2271	399871.12	1368719.56	52.430445	40.227135
2272	399870.18	1368720.42	52.430436	40.227147
2273	399869.22	1368721.64	52.430427	40.227165
2274	399868.82	1368722.36	52.430423	40.227175
2275	399868.57	1368723.15	52.430421	40.227187
2276	399868.47	1368724.25	52.430420	40.227203
2277	399868.55	1368725.52	52.430420	40.227222
2278	399868.81	1368726.76	52.430422	40.227240
2279	399869.43	1368728.91	52.430427	40.227272
2280	399869.57	1368730.54	52.430428	40.227296
2281	399869.56	1368731.86	52.430428	40.227315
2282	399869.21	1368733.43	52.430425	40.227338
2283	399868.72	1368734.66	52.430420	40.227356
2284	399868.02	1368735.79	52.430413	40.227372
2285	399867.02	1368737.15	52.430404	40.227392
2286	399863.83	1368740.35	52.430375	40.227438
2287	399860.07	1368742.85	52.430340	40.227473
2288	399856.32	1368744.84	52.430306	40.227501
2289	399849.78	1368747.83	52.430247	40.227543
2290	399842.94	1368750.02	52.430185	40.227573
2291	399828.52	1368753.72	52.430055	40.227622
2292	399822.21	1368756.31	52.429997	40.227658
2293	399817.19	1368758.70	52.429952	40.227691
2294	399812.48	1368761.66	52.429909	40.227733
2295	399792.05	1368776.16	52.429722	40.227939

2296	399777.39	1368785.71	52.429588	40.228074
2297	399766.97	1368793.39	52.429493	40.228183
2298	399757.52	1368802.22	52.429406	40.228309
2299	399755.53	1368804.31	52.429388	40.228339
2300	399745.99	1368813.01	52.429300	40.228464
2301	399735.32	1368820.27	52.429203	40.228567
2302	399722.77	1368827.58	52.429089	40.228670
2303	399713.54	1368831.82	52.429005	40.228729
2304	399703.67	1368834.20	52.428916	40.228760
2305	399700.85	1368834.60	52.428890	40.228765
2306	399690.35	1368836.71	52.428796	40.228792
2307	399680.17	1368840.02	52.428703	40.228837
2308	399675.90	1368841.70	52.428665	40.228861
2309	399666.64	1368846.37	52.428580	40.228926
2310	399658.44	1368852.71	52.428505	40.229016
2311	399646.12	1368864.24	52.428392	40.229181
2312	399622.74	1368879.73	52.428179	40.229401
2313	399610.11	1368884.90	52.428064	40.229472
2314	399599.58	1368888.43	52.427969	40.229520
2315	399588.69	1368890.56	52.427871	40.229548
2316	399573.33	1368892.54	52.427732	40.229571
2317	399554.10	1368896.87	52.427559	40.229628
2318	399542.60	1368898.98	52.427455	40.229655
2319	399533.16	1368900.15	52.427370	40.229669
2320	399523.64	1368900.25	52.427284	40.229667
2321	399517.11	1368899.94	52.427226	40.229660
2322	399512.42	1368900.05	52.427184	40.229660
2323	399507.79	1368900.83	52.427142	40.229670
2324	399503.31	1368902.25	52.427101	40.229689
2325	399495.48	1368905.98	52.427030	40.229741
2326	399489.70	1368910.08	52.426977	40.229799
2327	399474.07	1368923.13	52.426834	40.229985
2328	399463.91	1368932.62	52.426741	40.230121
2329	399461.95	1368934.77	52.426723	40.230152
2330	399460.36	1368937.22	52.426708	40.230188
2331	399459.20	1368939.89	52.426697	40.230226
2332	399458.49	1368942.72	52.426690	40.230268
2333	399455.15	1368962.82	52.426655	40.230562
2334	399453.88	1368969.26	52.426643	40.230656
2335	399453.44	1368970.37	52.426638	40.230672
2336	399453.01	1368971.23	52.426634	40.230685
2337	399452.29	1368972.16	52.426628	40.230698
2338	399451.59	1368972.81	52.426621	40.230707
2339	399450.78	1368973.33	52.426614	40.230715

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2341	399439.47	1368977.01	52.426512	40.230765
2342	399428.49	1368980.04	52.426412	40.230806
2343	399409.47	1368989.25	52.426239	40.230934
2344	399407.19	1368990.62	52.426219	40.230953
2345	399405.19	1368992.37	52.426200	40.230978
2346	399403.53	1368994.45	52.426185	40.231008
2347	399402.26	1368996.78	52.426173	40.231042
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2353	399397.77	1369029.30	52.426126	40.231518
2354	399397.51	1369031.58	52.426123	40.231552
2355	399397.13	1369032.79	52.426119	40.231569
2356	399396.76	1369033.75	52.426116	40.231583
2357	399396.29	1369034.66	52.426111	40.231597
2358	399395.81	1369035.45	52.426107	40.231608
2359	399395.25	1369036.21	52.426101	40.231619
2360	399394.38	1369036.97	52.426093	40.231630
2361	399393.56	1369037.47	52.426086	40.231637
2362	399392.68	1369037.81	52.426078	40.231642
2363	399391.55	1369038.13	52.426068	40.231646
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2365	399381.42	1369039.60	52.425977	40.231664
2366	399376.64	1369041.31	52.425933	40.231687
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2369	399367.89	1369048.00	52.425853	40.231783
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2373	399334.83	1369090.58	52.425547	40.232396
2374	399332.12	1369092.71	52.425522	40.232427
2375	399329.06	1369094.30	52.425494	40.232449
2376	399326.46	1369095.36	52.425471	40.232464
2377	399322.64	1369097.36	52.425436	40.232492
2378	399319.26	1369100.02	52.425405	40.232530
2379	399316.43	1369103.27	52.425379	40.232576
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2382	399297.57	1369130.35	52.425204	40.232968
2383	399297.35	1369131.63	52.425201	40.232986

2384	399297.33	1369132.68	52.425201	40.233002
2385	399297.50	1369133.73	52.425202	40.233017
2386	399297.68	1369134.46	52.425204	40.233028
2387	399297.89	1369135.11	52.425205	40.233038
2388	399298.20	1369135.72	52.425208	40.233047
2389	399298.60	1369136.28	52.425212	40.233055
2390	399299.42	1369137.26	52.425219	40.233070
2391	399305.64	1369142.16	52.425274	40.233144
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2394	399353.09	1369179.84	52.425692	40.233715
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2396	399355.96	1369184.94	52.425716	40.233790
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2403	399356.07	1369207.56	52.425712	40.234123
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2407	399352.58	1369210.42	52.425680	40.234164
2408	399351.32	1369210.88	52.425669	40.234170
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2410	399348.59	1369211.63	52.425644	40.234180
2411	399347.73	1369212.02	52.425636	40.234185
2412	399346.69	1369212.55	52.425627	40.234193
2413	399345.04	1369213.87	52.425612	40.234212
2414	399328.49	1369230.00	52.425460	40.234443
2415	399309.73	1369244.91	52.425288	40.234655
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2417	399297.32	1369251.78	52.425175	40.234752
2418	399294.80	1369252.68	52.425152	40.234764
2419	399289.29	1369255.17	52.425102	40.234799
2420	399284.28	1369258.56	52.425056	40.234847
2421	399278.47	1369263.26	52.425003	40.234914
2422	399261.35	1369274.73	52.424847	40.235076
2423	399237.94	1369289.11	52.424633	40.235279
2424	399227.32	1369296.73	52.424536	40.235387
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2426	399209.84	1369306.01	52.424377	40.235517
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2429	399185.01	1369316.80	52.424152	40.235667
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2431	399177.59	1369322.63	52.424084	40.235750
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2434	399151.84	1369338.17	52.423849	40.235969
2435	399132.45	1369347.48	52.423673	40.236099
2436	399115.84	1369357.28	52.423522	40.236237
2437	399093.13	1369366.40	52.423316	40.236363
2438	399085.14	1369368.87	52.423244	40.236397
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2442	399070.45	1369378.18	52.423110	40.236528
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2503	398918.51	1369467.12	52.421725	40.237781
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2565	398752.67	1369821.21	52.420158	40.242924
2566	398751.89	1369822.06	52.420151	40.242936
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2568	398749.75	1369823.51	52.420132	40.242957
2569	398745.01	1369825.65	52.420089	40.242986
2570	398742.04	1369827.59	52.420062	40.243014
2571	398737.27	1369831.18	52.420018	40.243065
2572	398735.82	1369832.72	52.420005	40.243087
2573	398735.24	1369833.42	52.419999	40.243097
2574	398734.77	1369834.20	52.419995	40.243108
2575	398734.25	1369835.19	52.419990	40.243123
2576	398733.45	1369837.37	52.419982	40.243154
2577	398732.94	1369839.64	52.419977	40.243188
2578	398732.26	1369843.90	52.419970	40.243250
2579	398731.70	1369845.42	52.419965	40.243272
2580	398731.14	1369846.59	52.419959	40.243289
2581	398730.15	1369847.84	52.419950	40.243307
2582	398729.19	1369848.72	52.419941	40.243320
2583	398728.08	1369849.41	52.419931	40.243329
2584	398725.61	1369850.64	52.419909	40.243346
2585	398724.59	1369851.23	52.419900	40.243355
2586	398723.44	1369852.09	52.419889	40.243367
2587	398722.61	1369852.91	52.419881	40.243379
2588	398721.96	1369853.87	52.419875	40.243393
2589	398721.04	1369855.58	52.419867	40.243417
2590	398720.18	1369857.32	52.419859	40.243443
2591	398719.52	1369858.46	52.419852	40.243459
2592	398718.71	1369859.49	52.419845	40.243474
2593	398718.48	1369859.74	52.419843	40.243478
2594	398717.87	1369860.31	52.419837	40.243486
2595	398717.18	1369860.76	52.419831	40.243492
2596	398716.41	1369861.09	52.419824	40.243497
2597	398716.03	1369861.22	52.419821	40.243499
2598	398714.92	1369861.47	52.419811	40.243502
2599	398713.52	1369861.48	52.419798	40.243501
2600	398712.78	1369861.35	52.419791	40.243499
2601	398712.08	1369861.09	52.419785	40.243495
2602	398711.43	1369860.71	52.419779	40.243489
2603	398711.17	1369860.52	52.419777	40.243486

2604	398710.34	1369859.82	52.419770	40.243476
2605	398709.62	1369859.02	52.419763	40.243464
2606	398708.80	1369857.98	52.419756	40.243448
2607	398706.87	1369855.89	52.419739	40.243417
2608	398704.64	1369854.12	52.419720	40.243390
2609	398702.17	1369852.72	52.419698	40.243369
2610	398695.30	1369849.49	52.419637	40.243319
2611	398687.51	1369846.35	52.419568	40.243270
2612	398679.41	1369844.11	52.419495	40.243234
2613	398676.03	1369843.38	52.419465	40.243222
2614	398669.30	1369842.46	52.419405	40.243206
2615	398662.51	1369842.59	52.419344	40.243206
2616	398654.17	1369843.40	52.419269	40.243215
2617	398643.75	1369846.69	52.419174	40.243259
2618	398635.30	1369851.09	52.419098	40.243321
2619	398632.85	1369852.10	52.419075	40.243335
2620	398630.26	1369852.65	52.419052	40.243342
2621	398627.62	1369852.74	52.419028	40.243342
2622	398625.00	1369852.36	52.419005	40.243336
2623	398611.49	1369849.13	52.418884	40.243283
2624	398585.53	1369838.54	52.418653	40.243119
2625	398582.88	1369837.98	52.418630	40.243109
2626	398581.72	1369837.82	52.418619	40.243107
2627	398580.29	1369837.85	52.418606	40.243107
2628	398579.13	1369838.02	52.418596	40.243109
2629	398578.00	1369838.33	52.418586	40.243113
2630	398577.10	1369838.65	52.418578	40.243117
2631	398575.52	1369839.34	52.418563	40.243127
2632	398574.07	1369840.29	52.418550	40.243140
2633	398572.27	1369841.68	52.418533	40.243160
2634	398570.07	1369843.24	52.418513	40.243182
2635	398567.63	1369844.41	52.418491	40.243198
2636	398565.03	1369845.15	52.418468	40.243208
2637	398561.80	1369845.77	52.418439	40.243216
2638	398559.59	1369846.63	52.418419	40.243228
2639	398558.67	1369847.08	52.418410	40.243234
2640	398557.64	1369847.80	52.418401	40.243245
2641	398556.91	1369848.51	52.418394	40.243255
2642	398556.32	1369849.35	52.418389	40.243267
2643	398556.06	1369849.80	52.418386	40.243274
2644	398555.81	1369850.36	52.418384	40.243282
2645	398555.65	1369850.95	52.418382	40.243290
2646	398555.59	1369851.56	52.418382	40.243299
2647	398555.64	1369852.17	52.418382	40.243308

2648	398556.61	1369858.24	52.418389	40.243398
2649	398556.93	1369860.59	52.418392	40.243432
2650	398556.88	1369862.95	52.418391	40.243467
2651	398556.47	1369865.28	52.418386	40.243501
2652	398555.48	1369868.28	52.418377	40.243545
2653	398554.32	1369870.33	52.418366	40.243574
2654	398552.82	1369872.14	52.418352	40.243601
2655	398546.73	1369878.34	52.418296	40.243689
2656	398528.59	1369893.70	52.418130	40.243909
2657	398504.73	1369911.96	52.417911	40.244168
2658	398489.31	1369925.32	52.417770	40.244359
2659	398469.13	1369944.97	52.417584	40.244641
2660	398463.56	1369951.15	52.417533	40.244729
2661	398458.83	1369958.01	52.417489	40.244828
2662	398455.50	1369963.58	52.417458	40.244909
2663	398454.41	1369965.77	52.417448	40.244941
2664	398453.67	1369968.11	52.417441	40.244975
2665	398453.29	1369970.53	52.417437	40.245010
2666	398452.84	1369973.77	52.417432	40.245058
2667	398452.04	1369976.07	52.417424	40.245091
2668	398450.86	1369978.21	52.417413	40.245122
2669	398445.22	1369986.61	52.417361	40.245244
2670	398426.33	1370005.03	52.417187	40.245508
2671	398423.23	1370008.90	52.417158	40.245563
2672	398420.50	1370011.86	52.417133	40.245606
2673	398417.36	1370014.38	52.417104	40.245642
2674	398412.00	1370018.08	52.417055	40.245694
2675	398408.28	1370021.06	52.417021	40.245737
2676	398406.17	1370022.51	52.417002	40.245757
2677	398403.87	1370023.63	52.416981	40.245773
2678	398401.43	1370024.40	52.416959	40.245783
2679	398389.92	1370027.11	52.416855	40.245819
2680	398384.32	1370028.07	52.416804	40.245831
2681	398378.63	1370028.32	52.416753	40.245833
2682	398374.27	1370028.58	52.416714	40.245835
2683	398371.76	1370028.86	52.416691	40.245838
2684	398369.29	1370029.40	52.416669	40.245845
2685	398366.30	1370030.23	52.416642	40.245856
2686	398364.24	1370031.02	52.416623	40.245867
2687	398361.81	1370031.72	52.416601	40.245877
2688	398359.30	1370032.00	52.416579	40.245880
2689	398356.78	1370031.86	52.416556	40.245877
2690	398354.31	1370031.29	52.416534	40.245868
2691	398352.29	1370030.63	52.416516	40.245857

2692	398348.39	1370028.94	52.416482	40.245831
2693	398344.89	1370026.53	52.416451	40.245794
2694	398341.86	1370024.28	52.416424	40.245760
2695	398339.33	1370023.03	52.416401	40.245741
2696	398336.64	1370022.21	52.416377	40.245728
2697	398326.13	1370019.90	52.416284	40.245690
2698	398313.90	1370018.90	52.416174	40.245671
2699	398309.97	1370018.94	52.416139	40.245670
2700	398306.11	1370019.70	52.416104	40.245680
2701	398302.46	1370021.15	52.416071	40.245700
2702	398300.45	1370022.17	52.416052	40.245714
2703	398297.58	1370023.93	52.416026	40.245739
2704	398295.03	1370026.12	52.416003	40.245770
2705	398292.85	1370028.68	52.415983	40.245807
2706	398290.41	1370032.48	52.415960	40.245862
2707	398289.07	1370035.58	52.415947	40.245907
2708	398288.19	1370038.83	52.415939	40.245955
2709	398285.49	1370052.66	52.415911	40.246157
2710	398284.63	1370065.35	52.415901	40.246343
2711	398284.12	1370068.78	52.415895	40.246393
2712	398283.08	1370072.09	52.415885	40.246441
2713	398281.52	1370075.19	52.415871	40.246486
2714	398277.93	1370080.56	52.415837	40.246564
2715	398274.65	1370084.30	52.415807	40.246618
2716	398271.25	1370087.40	52.415776	40.246662
2717	398268.81	1370088.86	52.415754	40.246683
2718	398266.15	1370089.88	52.415729	40.246697
2719	398263.27	1370090.72	52.415703	40.246708
2720	398262.18	1370091.28	52.415693	40.246716
2721	398261.35	1370091.80	52.415686	40.246723
2722	398260.63	1370092.48	52.415679	40.246733
2723	398259.83	1370093.39	52.415672	40.246746
2724	398258.22	1370095.74	52.415657	40.246780
2725	398256.59	1370097.40	52.415642	40.246804
2726	398252.14	1370101.26	52.415601	40.246859
2727	398244.21	1370106.01	52.415529	40.246926
2728	398237.49	1370109.33	52.415468	40.246972
2729	398230.32	1370111.53	52.415403	40.247002
2730	398215.18	1370114.87	52.415266	40.247046
2731	398196.53	1370120.29	52.415097	40.247118
2732	398181.69	1370124.25	52.414963	40.247171
2733	398174.79	1370125.69	52.414901	40.247190
2734	398167.76	1370126.37	52.414838	40.247197
2735	398162.55	1370126.59	52.414791	40.247199

2736	398160.78	1370126.97	52.414775	40.247204
2737	398159.39	1370127.40	52.414762	40.247210
2738	398158.09	1370128.07	52.414750	40.247219
2739	398156.56	1370129.03	52.414736	40.247233
2740	398155.52	1370129.86	52.414727	40.247244
2741	398154.64	1370130.46	52.414719	40.247253
2742	398153.67	1370130.94	52.414710	40.247260
2743	398153.00	1370131.21	52.414704	40.247263
2744	398151.61	1370131.63	52.414691	40.247269
2745	398150.16	1370131.81	52.414678	40.247271
2746	398122.80	1370132.86	52.414432	40.247277
2747	398102.39	1370134.19	52.414249	40.247289
2748	398094.19	1370134.39	52.414175	40.247289
2749	398089.84	1370134.86	52.414136	40.247294
2750	398085.64	1370136.07	52.414098	40.247311
2751	398081.70	1370137.96	52.414062	40.247337
2752	398078.04	1370140.12	52.414029	40.247367
2753	398073.17	1370142.55	52.413984	40.247401
2754	398068.00	1370144.28	52.413938	40.247425
2755	398061.51	1370145.96	52.413879	40.247447
2756	398056.85	1370148.05	52.413837	40.247476
2757	398053.15	1370149.95	52.413803	40.247503
2758	398049.68	1370152.23	52.413771	40.247535
2759	398042.18	1370157.75	52.413703	40.247613
2760	398032.20	1370165.20	52.413611	40.247719
2761	398029.45	1370167.72	52.413586	40.247755
2762	398027.25	1370170.74	52.413566	40.247799
2763	398026.58	1370171.96	52.413560	40.247817
2764	398026.29	1370172.63	52.413557	40.247826
2765	398026.13	1370173.35	52.413555	40.247837
2766	398026.13	1370174.37	52.413555	40.247852
2767	398026.22	1370174.92	52.413556	40.247860
2768	398026.40	1370175.44	52.413557	40.247868
2769	398026.67	1370175.93	52.413559	40.247875
2770	398027.02	1370176.36	52.413563	40.247881
2771	398028.33	1370177.71	52.413574	40.247902
2772	398030.92	1370180.30	52.413597	40.247941
2773	398033.10	1370183.25	52.413616	40.247985
2774	398038.02	1370191.01	52.413658	40.248100
2775	398039.91	1370193.70	52.413675	40.248141
2776	398040.52	1370194.97	52.413680	40.248160
2777	398040.93	1370196.05	52.413683	40.248176
2778	398041.15	1370197.17	52.413685	40.248192
2779	398041.31	1370198.58	52.413686	40.248213

2780	398041.24	1370199.89	52.413685	40.248232
2781	398041.16	1370200.49	52.413684	40.248241
2782	398040.98	1370201.07	52.413682	40.248249
2783	398040.58	1370201.77	52.413679	40.248259
2784	398040.21	1370202.17	52.413675	40.248265
2785	398039.71	1370202.42	52.413671	40.248269
2786	398039.16	1370202.46	52.413666	40.248269
2787	398031.10	1370201.67	52.413594	40.248255
2788	398011.87	1370199.16	52.413421	40.248211
2789	398006.16	1370198.82	52.413370	40.248204
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2792	397986.64	1370202.27	52.413194	40.248247
2793	397984.72	1370202.99	52.413177	40.248257
2794	397982.96	1370204.03	52.413161	40.248272
2795	397981.41	1370205.36	52.413146	40.248291
2796	397980.12	1370206.95	52.413135	40.248314
2797	397977.52	1370211.42	52.413110	40.248379
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2805	397972.34	1370223.32	52.413061	40.248552
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2808	397968.22	1370225.59	52.413024	40.248583
2809	397967.07	1370226.56	52.413013	40.248597
2810	397964.53	1370229.10	52.412990	40.248634
2811	397963.05	1370230.94	52.412976	40.248660
2812	397961.93	1370233.01	52.412965	40.248690
2813	397961.18	1370235.24	52.412958	40.248723
2814	397960.82	1370237.57	52.412954	40.248757
2815	397960.62	1370240.81	52.412952	40.248804
2816	397960.28	1370242.96	52.412948	40.248836
2817	397959.53	1370244.99	52.412941	40.248865
2818	397958.40	1370246.85	52.412931	40.248892
2819	397956.93	1370248.45	52.412917	40.248915
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2821	397954.77	1370250.77	52.412897	40.248948
2822	397954.23	1370251.57	52.412892	40.248960
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2826	397952.51	1370264.36	52.412874	40.249147
2827	397950.91	1370271.49	52.412858	40.249251
2828	397950.63	1370272.45	52.412855	40.249265
2829	397950.11	1370273.57	52.412850	40.249282
2830	397949.75	1370274.12	52.412847	40.249290
2831	397949.29	1370274.59	52.412843	40.249296
2832	397948.57	1370275.09	52.412836	40.249303
2833	397947.98	1370275.39	52.412831	40.249308
2834	397947.35	1370275.61	52.412825	40.249311
2835	397946.70	1370275.73	52.412819	40.249312
2836	397945.07	1370275.92	52.412805	40.249314
2837	397943.81	1370276.31	52.412793	40.249320
2838	397942.83	1370276.73	52.412784	40.249326
2839	397941.77	1370277.50	52.412775	40.249336
2840	397941.27	1370278.00	52.412770	40.249344
2841	397940.85	1370278.57	52.412766	40.249352
2842	397940.52	1370279.20	52.412763	40.249361
2843	397939.70	1370281.06	52.412755	40.249388
2844	397939.37	1370281.96	52.412752	40.249401
2845	397939.18	1370282.90	52.412750	40.249415
2846	397939.03	1370284.07	52.412749	40.249432
2847	397939.20	1370286.21	52.412750	40.249463
2848	397939.65	1370288.68	52.412753	40.249500
2849	397940.08	1370293.38	52.412756	40.249569
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2852	397936.55	1370312.06	52.412720	40.249842
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2855	397922.88	1370341.23	52.412591	40.250266
2856	397921.75	1370342.86	52.412580	40.250289
2857	397920.73	1370344.10	52.412571	40.250307
2858	397919.50	1370345.13	52.412560	40.250322
2859	397917.87	1370346.26	52.412545	40.250338
2860	397916.59	1370346.94	52.412533	40.250347
2861	397915.60	1370347.58	52.412524	40.250356
2862	397914.72	1370348.36	52.412516	40.250368
2863	397914.18	1370348.93	52.412511	40.250376
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2867	397909.14	1370358.00	52.412464	40.250507

2868	397906.34	1370361.54	52.412438	40.250558
2869	397902.29	1370365.33	52.412401	40.250612
2870	397898.55	1370367.90	52.412367	40.250649
2871	397864.36	1370388.06	52.412055	40.250933
2872	397854.79	1370394.67	52.411968	40.251026
2873	397846.65	1370399.44	52.411893	40.251093
2874	397837.89	1370402.92	52.411814	40.251141
2875	397823.94	1370407.28	52.411688	40.251200
2876	397792.21	1370420.20	52.411400	40.251379
2877	397772.57	1370430.63	52.411221	40.251525
2878	397756.27	1370442.07	52.411072	40.251687
2879	397742.73	1370452.90	52.410948	40.251841
2880	397738.87	1370456.94	52.410913	40.251899
2881	397736.64	1370458.89	52.410892	40.251927
2882	397734.08	1370460.37	52.410869	40.251948
2883	397731.29	1370461.35	52.410844	40.251961
2884	397725.95	1370462.98	52.410795	40.251983
2885	397721.83	1370464.92	52.410758	40.252010
2886	397713.30	1370469.64	52.410680	40.252077
2887	397703.15	1370477.18	52.410587	40.252184
2888	397694.49	1370482.70	52.410508	40.252262
2889	397685.14	1370486.93	52.410423	40.252321
2890	397677.67	1370489.68	52.410356	40.252358
2891	397674.33	1370491.22	52.410325	40.252380
2892	397671.25	1370493.24	52.410297	40.252408
2893	397668.52	1370495.70	52.410272	40.252443
2894	397666.57	1370497.75	52.410254	40.252473
2895	397664.96	1370499.81	52.410239	40.252502
2896	397663.80	1370502.15	52.410228	40.252536
2897	397663.13	1370504.67	52.410222	40.252573
2898	397662.84	1370505.95	52.410219	40.252592
2899	397662.52	1370506.97	52.410216	40.252607
2900	397662.04	1370507.92	52.410211	40.252621
2901	397661.75	1370508.39	52.410209	40.252627
2902	397660.96	1370509.44	52.410201	40.252643
2903	397659.75	1370510.50	52.410190	40.252658
2904	397658.64	1370511.22	52.410180	40.252668
2905	397657.45	1370511.81	52.410169	40.252676
2906	397652.41	1370513.93	52.410123	40.252705
2907	397647.70	1370515.17	52.410081	40.252722
2908	397645.55	1370515.60	52.410062	40.252727
2909	397640.05	1370517.22	52.410012	40.252749
2910	397634.92	1370519.79	52.409965	40.252785
2911	397628.30	1370523.89	52.409905	40.252843

2912	397625.41	1370525.34	52.409878	40.252863
2913	397622.31	1370526.27	52.409850	40.252876
2914	397619.10	1370526.63	52.409821	40.252880
2915	397613.03	1370526.78	52.409767	40.252880
2916	397600.13	1370527.98	52.409651	40.252893
2917	397599.66	1370528.07	52.409647	40.252894
2918	397599.22	1370528.23	52.409643	40.252896
2919	397598.81	1370528.47	52.409639	40.252900
2920	397598.29	1370528.93	52.409634	40.252906
2921	397598.06	1370529.20	52.409632	40.252910
2922	397597.89	1370529.52	52.409630	40.252915
2923	397597.79	1370529.87	52.409629	40.252920
2924	397597.77	1370530.23	52.409629	40.252925
2925	397597.82	1370530.58	52.409629	40.252930
2926	397597.98	1370531.24	52.409631	40.252940
2927	397598.07	1370531.85	52.409631	40.252949
2928	397598.06	1370532.48	52.409631	40.252958
2929	397597.89	1370533.29	52.409630	40.252970
2930	397597.77	1370533.62	52.409628	40.252975
2931	397597.58	1370533.91	52.409627	40.252979
2932	397597.33	1370534.16	52.409624	40.252983
2933	397597.04	1370534.35	52.409622	40.252985
2934	397596.72	1370534.48	52.409619	40.252987
2935	397594.91	1370535.01	52.409602	40.252994
2936	397592.79	1370535.20	52.409583	40.252996
2937	397590.67	1370535.03	52.409564	40.252993
2938	397588.61	1370534.49	52.409546	40.252984
2939	397587.44	1370534.14	52.409535	40.252979
2940	397586.46	1370533.93	52.409527	40.252975
2941	397585.47	1370533.89	52.409518	40.252974
2942	397585.08	1370533.91	52.409514	40.252975
2943	397583.96	1370534.06	52.409504	40.252976
2944	397582.89	1370534.42	52.409495	40.252981
2945	397581.62	1370534.99	52.409483	40.252989
2946	397577.85	1370537.42	52.409449	40.253024
2947	397575.22	1370538.64	52.409425	40.253041
2948	397574.15	1370538.98	52.409415	40.253045
2949	397573.27	1370539.20	52.409407	40.253048
2950	397572.37	1370539.29	52.409399	40.253049
2951	397571.76	1370539.30	52.409393	40.253049
2952	397570.52	1370539.22	52.409382	40.253047
2953	397569.32	1370538.93	52.409372	40.253043
2954	397556.87	1370534.78	52.409261	40.252977
2955	397545.11	1370528.43	52.409156	40.252880

2956	397537.78	1370522.53	52.409092	40.252790
2957	397535.29	1370520.16	52.409070	40.252755
2958	397534.15	1370518.54	52.409060	40.252731
2959	397533.34	1370517.14	52.409053	40.252710
2960	397532.78	1370515.64	52.409049	40.252687
2961	397532.24	1370513.69	52.409044	40.252659
2962	397531.62	1370512.28	52.409039	40.252638
2963	397531.02	1370511.19	52.409034	40.252622
2964	397530.04	1370510.03	52.409025	40.252604
2965	397529.08	1370509.22	52.409017	40.252592
2966	397528.01	1370508.59	52.409007	40.252582
2967	397526.28	1370507.74	52.408992	40.252569
2968	397524.73	1370506.71	52.408978	40.252553
2969	397523.55	1370505.76	52.408968	40.252539
2970	397522.56	1370504.63	52.408959	40.252522
2971	397521.45	1370503.12	52.408950	40.252500
2972	397519.37	1370499.32	52.408932	40.252443
2973	397517.49	1370496.78	52.408915	40.252405
2974	397516.00	1370495.46	52.408902	40.252385
2975	397515.16	1370494.85	52.408895	40.252376
2976	397513.99	1370494.36	52.408884	40.252368
2977	397512.97	1370494.13	52.408875	40.252364
2978	397511.93	1370494.09	52.408866	40.252363
2979	397500.09	1370494.72	52.408760	40.252368
2980	397495.93	1370495.82	52.408722	40.252383
2981	397493.76	1370496.57	52.408702	40.252393
2982	397491.71	1370497.63	52.408684	40.252408
2983	397489.85	1370498.98	52.408667	40.252427
2984	397470.55	1370515.20	52.408490	40.252659
2985	397462.35	1370520.15	52.408415	40.252728
2986	397460.12	1370522.22	52.408394	40.252758
2987	397459.13	1370522.82	52.408385	40.252766
2988	397458.81	1370522.98	52.408383	40.252769
2989	397458.47	1370523.08	52.408379	40.252770
2990	397458.12	1370523.11	52.408376	40.252770
2991	397457.77	1370523.08	52.408373	40.252770
2992	397457.42	1370522.99	52.408370	40.252768
2993	397455.57	1370522.33	52.408354	40.252758
2994	397453.45	1370521.93	52.408335	40.252751
2995	397451.72	1370521.77	52.408319	40.252748
2996	397449.99	1370521.94	52.408304	40.252750
2997	397447.60	1370522.41	52.408282	40.252756
2998	397446.17	1370522.78	52.408269	40.252761
2999	397444.79	1370523.30	52.408256	40.252768

3000	397443.13	1370524.05	52.408241	40.252779
3001	397442.00	1370524.51	52.408231	40.252785
3002	397441.54	1370524.66	52.408227	40.252787
3003	397441.07	1370524.73	52.408223	40.252788
3004	397440.58	1370524.73	52.408218	40.252788
3005	397440.11	1370524.65	52.408214	40.252787
3006	397429.99	1370522.05	52.408124	40.252745
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3008	397421.45	1370520.21	52.408048	40.252715
3009	397418.42	1370520.29	52.408020	40.252715
3010	397415.45	1370520.93	52.407993	40.252723
3011	397411.13	1370522.28	52.407954	40.252741
3012	397409.57	1370523.09	52.407940	40.252753
3013	397408.37	1370523.86	52.407929	40.252764
3014	397407.32	1370524.82	52.407920	40.252777
3015	397407.10	1370525.06	52.407918	40.252781
3016	397406.20	1370526.17	52.407909	40.252797
3017	397405.43	1370527.38	52.407902	40.252814
3018	397404.14	1370529.68	52.407890	40.252847
3019	397402.95	1370532.80	52.407879	40.252893
3020	397402.45	1370534.21	52.407874	40.252913
3021	397401.97	1370535.32	52.407869	40.252930
3022	397401.33	1370536.36	52.407863	40.252945
3023	397401.12	1370536.66	52.407861	40.252949
3024	397400.29	1370537.65	52.407854	40.252963
3025	397399.32	1370538.51	52.407845	40.252975
3026	397396.27	1370540.82	52.407817	40.253008
3027	397389.22	1370548.42	52.407752	40.253117
3028	397384.21	1370554.52	52.407705	40.253205
3029	397379.95	1370561.17	52.407666	40.253301
3030	397375.23	1370569.64	52.407621	40.253424
3031	397371.37	1370575.05	52.407586	40.253502
3032	397370.03	1370577.30	52.407573	40.253535
3033	397369.06	1370579.73	52.407564	40.253570
3034	397368.49	1370582.29	52.407558	40.253607
3035	397368.35	1370584.91	52.407556	40.253646
3036	397368.42	1370588.01	52.407556	40.253691
3037	397368.23	1370594.97	52.407553	40.253794
3038	397367.30	1370601.87	52.407543	40.253895
3039	397364.62	1370616.15	52.407516	40.254103
3040	397361.72	1370631.76	52.407486	40.254332
3041	397359.50	1370640.60	52.407465	40.254461
3042	397356.21	1370649.10	52.407433	40.254584
3043	397354.60	1370652.58	52.407418	40.254635

3044	397351.08	1370658.99	52.407385	40.254728
3045	397346.68	1370664.83	52.407344	40.254812
3046	397340.77	1370671.62	52.407290	40.254909
3047	397331.88	1370680.95	52.407208	40.255043
3048	397328.38	1370683.94	52.407176	40.255086
3049	397324.35	1370686.15	52.407139	40.255117
3050	397322.13	1370687.09	52.407119	40.255130
3051	397320.22	1370688.08	52.407101	40.255144
3052	397318.48	1370689.36	52.407085	40.255162
3053	397316.98	1370690.90	52.407072	40.255184
3054	397316.11	1370691.81	52.407064	40.255197
3055	397315.34	1370692.49	52.407057	40.255207
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3058	397312.60	1370693.86	52.407032	40.255226
3059	397311.25	1370694.13	52.407019	40.255229
3060	397305.81	1370694.68	52.406970	40.255236
3061	397303.83	1370695.00	52.406953	40.255240
3062	397301.94	1370695.66	52.406935	40.255249
3063	397300.18	1370696.63	52.406919	40.255262
3064	397298.61	1370697.87	52.406905	40.255280
3065	397294.90	1370701.38	52.406871	40.255330
3066	397292.85	1370703.14	52.406852	40.255355
3067	397291.50	1370703.95	52.406840	40.255367
3068	397290.36	1370704.52	52.406829	40.255374
3069	397289.14	1370704.90	52.406818	40.255380
3070	397286.83	1370705.44	52.406798	40.255387
3071	397283.39	1370706.44	52.406766	40.255400
3072	397280.17	1370708.01	52.406737	40.255422
3073	397277.21	1370710.08	52.406710	40.255451
3074	397275.78	1370711.19	52.406697	40.255467
3075	397274.47	1370712.45	52.406685	40.255485
3076	397272.96	1370714.08	52.406671	40.255509
3077	397267.09	1370721.73	52.406617	40.255619
3078	397263.76	1370725.42	52.406586	40.255672
3079	397260.82	1370728.15	52.406559	40.255711
3080	397257.43	1370730.31	52.406528	40.255741
3081	397247.75	1370735.32	52.406440	40.255812
3082	397240.28	1370740.68	52.406372	40.255888
3083	397237.47	1370742.08	52.406346	40.255907
3084	397236.18	1370742.42	52.406334	40.255912
3085	397235.13	1370742.60	52.406325	40.255914
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3087	397232.74	1370742.38	52.406304	40.255910

3088	397229.60	1370741.29	52.406276	40.255893
3089	397225.77	1370740.05	52.406241	40.255873
3090	397224.22	1370739.26	52.406228	40.255861
3091	397223.02	1370738.51	52.406217	40.255849
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3093	397220.75	1370736.35	52.406197	40.255817
3094	397217.63	1370731.91	52.406170	40.255751
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3097	397211.56	1370726.23	52.406117	40.255665
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3101	397206.17	1370724.76	52.406069	40.255641
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3103	397204.82	1370725.01	52.406057	40.255645
3104	397204.53	1370725.11	52.406054	40.255646
3105	397204.16	1370725.28	52.406051	40.255648
3106	397203.83	1370725.52	52.406048	40.255652
3107	397203.55	1370725.81	52.406045	40.255656
3108	397203.33	1370726.16	52.406043	40.255661
3109	397203.19	1370726.54	52.406042	40.255667
3110	397202.12	1370730.36	52.406031	40.255722
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3112	397201.93	1370733.10	52.406029	40.255762
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3114	397202.40	1370734.64	52.406033	40.255785
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3117	397204.90	1370737.16	52.406055	40.255823
3118	397206.17	1370737.99	52.406066	40.255836
3119	397206.58	1370738.38	52.406069	40.255842
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3121	397206.83	1370739.45	52.406071	40.255857
3122	397206.64	1370739.97	52.406070	40.255865
3123	397206.24	1370740.66	52.406066	40.255875
3124	397205.73	1370741.42	52.406061	40.255886
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3128	397204.13	1370744.03	52.406046	40.255924
3129	397204.06	1370744.62	52.406045	40.255932
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3134	397205.09	1370747.16	52.406054	40.255970
3135	397205.68	1370747.51	52.406059	40.255975
3136	397206.56	1370747.87	52.406067	40.255981
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3143	397217.58	1370747.96	52.406166	40.255986
3144	397217.91	1370748.07	52.406169	40.255988
3145	397218.21	1370748.25	52.406172	40.255991
3146	397218.47	1370748.48	52.406174	40.255994
3147	397218.68	1370748.77	52.406176	40.255999
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3149	397219.11	1370749.65	52.406180	40.256012
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3152	397219.14	1370751.62	52.406179	40.256041
3153	397218.92	1370752.17	52.406177	40.256049
3154	397218.46	1370752.84	52.406173	40.256058
3155	397217.84	1370753.51	52.406167	40.256068
3156	397217.12	1370754.07	52.406161	40.256076
3157	397213.95	1370756.23	52.406132	40.256106
3158	397211.47	1370757.60	52.406109	40.256126
3159	397208.80	1370758.51	52.406085	40.256138
3160	397206.00	1370758.93	52.406060	40.256143
3161	397200.76	1370759.55	52.406013	40.256150
3162	397196.60	1370760.72	52.405975	40.256166
3163	397194.58	1370761.60	52.405957	40.256178
3164	397193.73	1370762.02	52.405949	40.256184
3165	397192.94	1370762.53	52.405942	40.256191
3166	397192.01	1370763.21	52.405933	40.256201
3167	397190.56	1370764.74	52.405920	40.256223
3168	397189.43	1370766.51	52.405909	40.256249
3169	397186.08	1370772.98	52.405878	40.256342
3170	397184.14	1370777.36	52.405859	40.256406
3171	397182.74	1370781.95	52.405846	40.256473
3172	397181.36	1370787.68	52.405832	40.256557
3173	397180.30	1370790.93	52.405822	40.256604
3174	397179.35	1370792.68	52.405813	40.256629
3175	397178.47	1370794.03	52.405805	40.256649

3176	397177.38	1370795.21	52.405795	40.256666
3177	397175.53	1370796.92	52.405778	40.256690
3178	397174.15	1370798.62	52.405765	40.256715
3179	397173.17	1370800.09	52.405756	40.256736
3180	397172.48	1370801.71	52.405749	40.256759
3181	397171.81	1370803.80	52.405743	40.256790
3182	397171.44	1370806.70	52.405739	40.256832
3183	397170.81	1370809.47	52.405733	40.256873
3184	397169.66	1370812.07	52.405722	40.256911
3185	397168.02	1370814.39	52.405706	40.256944
3186	397164.51	1370818.46	52.405674	40.257003
3187	397153.71	1370828.74	52.405575	40.257150
3188	397147.39	1370833.97	52.405517	40.257224
3189	397142.30	1370837.56	52.405470	40.257275
3190	397136.70	1370840.30	52.405419	40.257313
3191	397129.56	1370843.13	52.405355	40.257352
3192	397116.25	1370849.67	52.405234	40.257444
3193	397101.87	1370854.16	52.405103	40.257504
3194	397088.10	1370855.88	52.404979	40.257525
3195	397073.62	1370856.57	52.404849	40.257530
3196	397055.98	1370855.28	52.404691	40.257504
3197	397036.18	1370849.89	52.404514	40.257418
3198	397020.11	1370842.00	52.404372	40.257296
3199	397014.31	1370837.77	52.404321	40.257232
3200	397009.79	1370834.07	52.404281	40.257176
3201	397005.72	1370829.89	52.404245	40.257113
3202	396994.30	1370816.74	52.404145	40.256916
3203	396986.70	1370808.76	52.404079	40.256796
3204	396982.95	1370804.20	52.404046	40.256728
3205	396979.91	1370799.13	52.404020	40.256652
3206	396977.65	1370793.68	52.404001	40.256571
3207	396972.66	1370778.61	52.403959	40.256348
3208	396968.89	1370772.05	52.403927	40.256251
3209	396966.20	1370766.53	52.403904	40.256169
3210	396964.27	1370760.70	52.403888	40.256082
3211	396963.62	1370758.15	52.403883	40.256045
3212	396962.78	1370753.28	52.403876	40.255973
3213	396962.72	1370748.33	52.403877	40.255900
3214	396962.89	1370745.90	52.403879	40.255864
3215	396962.76	1370744.70	52.403878	40.255847
3216	396962.57	1370743.74	52.403876	40.255832
3217	396962.11	1370742.64	52.403873	40.255816
3218	396961.60	1370741.82	52.403868	40.255804
3219	396960.95	1370741.09	52.403863	40.255793

3220	396960.07	1370740.27	52.403855	40.255781
3221	396955.80	1370737.52	52.403817	40.255739
3222	396953.24	1370736.11	52.403794	40.255717
3223	396950.51	1370735.07	52.403770	40.255701
3224	396947.03	1370734.25	52.403739	40.255688
3225	396944.12	1370734.08	52.403713	40.255684
3226	396931.19	1370734.40	52.403597	40.255684
3227	396908.77	1370734.94	52.403395	40.255684
3228	396901.32	1370735.73	52.403328	40.255693
3229	396897.95	1370736.42	52.403298	40.255702
3230	396894.78	1370737.74	52.403269	40.255720
3231	396891.92	1370739.65	52.403243	40.255747
3232	396889.34	1370741.76	52.403219	40.255777
3233	396888.44	1370742.60	52.403211	40.255789
3234	396887.65	1370743.54	52.403204	40.255803
3235	396887.30	1370744.01	52.403200	40.255809
3236	396886.82	1370744.79	52.403196	40.255821
3237	396886.43	1370745.83	52.403192	40.255836
3238	396886.21	1370746.39	52.403190	40.255844
3239	396885.91	1370746.92	52.403187	40.255852
3240	396885.40	1370747.55	52.403182	40.255861
3241	396884.95	1370747.96	52.403178	40.255867
3242	396884.45	1370748.29	52.403174	40.255871
3243	396883.89	1370748.53	52.403169	40.255875
3244	396880.62	1370749.65	52.403139	40.255890
3245	396876.81	1370751.12	52.403105	40.255910
3246	396873.19	1370753.02	52.403072	40.255937
3247	396871.62	1370754.05	52.403057	40.255951
3248	396870.52	1370754.91	52.403047	40.255963
3249	396869.56	1370755.93	52.403038	40.255978
3250	396869.14	1370756.46	52.403034	40.255986
3251	396868.56	1370757.31	52.403029	40.255998
3252	396868.03	1370758.45	52.403024	40.256014
3253	396867.60	1370759.39	52.403020	40.256028
3254	396867.08	1370760.28	52.403015	40.256041
3255	396866.76	1370760.74	52.403012	40.256048
3256	396866.23	1370761.40	52.403007	40.256057
3257	396865.58	1370761.95	52.403001	40.256065
3258	396864.84	1370762.36	52.402995	40.256071
3259	396864.42	1370762.56	52.402991	40.256074
3260	396863.36	1370762.94	52.402981	40.256079
3261	396862.27	1370763.18	52.402971	40.256082
3262	396860.90	1370763.38	52.402959	40.256084
3263	396858.94	1370764.02	52.402941	40.256093

3264	396857.40	1370764.66	52.402927	40.256102
3265	396855.97	1370765.53	52.402914	40.256114
3266	396852.96	1370767.71	52.402887	40.256145
3267	396842.19	1370779.02	52.402787	40.256307
3268	396834.81	1370787.83	52.402719	40.256434
3269	396831.32	1370791.08	52.402687	40.256480
3270	396830.12	1370791.83	52.402676	40.256491
3271	396829.09	1370792.33	52.402667	40.256498
3272	396827.98	1370792.62	52.402657	40.256502
3273	396827.61	1370792.67	52.402653	40.256502
3274	396826.58	1370792.75	52.402644	40.256503
3275	396825.33	1370792.60	52.402633	40.256501
3276	396824.34	1370792.32	52.402624	40.256496
3277	396823.41	1370791.88	52.402616	40.256489
3278	396822.95	1370791.60	52.402612	40.256485
3279	396822.27	1370791.10	52.402606	40.256478
3280	396821.71	1370790.49	52.402601	40.256468
3281	396821.15	1370789.51	52.402596	40.256454
3282	396820.70	1370788.32	52.402592	40.256436
3283	396820.47	1370787.06	52.402591	40.256418
3284	396820.27	1370784.93	52.402589	40.256386
3285	396820.54	1370782.61	52.402592	40.256352
3286	396821.22	1370780.37	52.402599	40.256320
3287	396821.93	1370778.85	52.402605	40.256297
3288	396822.58	1370777.66	52.402612	40.256280
3289	396823.38	1370776.57	52.402619	40.256265
3290	396823.83	1370776.04	52.402623	40.256257
3291	396825.00	1370774.85	52.402634	40.256240
3292	396826.34	1370773.84	52.402646	40.256225
3293	396831.29	1370770.66	52.402691	40.256181
3294	396832.52	1370770.00	52.402703	40.256171
3295	396833.49	1370769.40	52.402711	40.256163
3296	396834.36	1370768.66	52.402719	40.256152
3297	396834.69	1370768.34	52.402722	40.256148
3298	396835.26	1370767.69	52.402728	40.256138
3299	396835.73	1370766.96	52.402732	40.256128
3300	396836.09	1370766.17	52.402735	40.256116
3301	396836.46	1370765.17	52.402739	40.256102
3302	396836.97	1370764.00	52.402744	40.256085
3303	396837.81	1370762.67	52.402752	40.256066
3304	396838.36	1370762.04	52.402757	40.256057
3305	396839.02	1370761.53	52.402763	40.256049
3306	396840.04	1370761.06	52.402772	40.256043
3307	396841.26	1370760.67	52.402783	40.256037

3308	396842.52	1370760.41	52.402794	40.256034
3309	396843.94	1370760.19	52.402807	40.256031
3310	396845.42	1370759.89	52.402821	40.256027
3311	396846.85	1370759.42	52.402834	40.256021
3312	396848.58	1370758.74	52.402849	40.256012
3313	396854.05	1370755.95	52.402899	40.255973
3314	396856.48	1370754.18	52.402921	40.255948
3315	396858.38	1370752.64	52.402939	40.255926
3316	396860.10	1370750.90	52.402954	40.255901
3317	396868.21	1370741.80	52.403029	40.255770
3318	396871.86	1370738.56	52.403063	40.255724
3319	396874.78	1370736.36	52.403090	40.255693
3320	396878.01	1370734.64	52.403119	40.255668
3321	396880.89	1370733.18	52.403145	40.255648
3322	396882.83	1370731.73	52.403163	40.255627
3323	396884.53	1370730.01	52.403179	40.255603
3324	396887.31	1370726.36	52.403204	40.255550
3325	396888.68	1370723.66	52.403217	40.255511
3326	396889.13	1370722.13	52.403222	40.255489
3327	396889.26	1370721.46	52.403223	40.255479
3328	396889.27	1370720.78	52.403223	40.255469
3329	396889.10	1370719.88	52.403222	40.255456
3330	396888.87	1370719.23	52.403220	40.255446
3331	396888.54	1370718.63	52.403217	40.255437
3332	396887.96	1370717.90	52.403212	40.255426
3333	396887.46	1370717.42	52.403208	40.255419
3334	396886.90	1370717.02	52.403203	40.255413
3335	396886.28	1370716.71	52.403197	40.255408
3336	396885.77	1370716.49	52.403193	40.255405
3337	396884.95	1370716.21	52.403185	40.255400
3338	396884.10	1370716.06	52.403178	40.255398
3339	396883.24	1370716.03	52.403170	40.255397
3340	396869.66	1370716.56	52.403048	40.255400
3341	396841.72	1370717.24	52.402797	40.255400
3342	396812.79	1370719.67	52.402536	40.255425
3343	396784.30	1370726.24	52.402279	40.255511
3344	396761.97	1370730.58	52.402078	40.255567
3345	396744.13	1370735.15	52.401916	40.255628
3346	396731.15	1370740.99	52.401798	40.255709
3347	396724.83	1370744.47	52.401741	40.255758
3348	396723.83	1370745.32	52.401732	40.255770
3349	396723.09	1370746.08	52.401725	40.255781
3350	396722.41	1370747.18	52.401719	40.255797
3351	396722.01	1370748.16	52.401715	40.255811

3352	396721.78	1370749.20	52.401712	40.255826
3353	396721.70	1370749.72	52.401712	40.255834
3354	396721.40	1370750.97	52.401709	40.255852
3355	396720.72	1370752.41	52.401702	40.255873
3356	396720.23	1370753.10	52.401698	40.255883
3357	396719.63	1370753.70	52.401692	40.255891
3358	396718.92	1370754.18	52.401686	40.255898
3359	396716.28	1370755.64	52.401662	40.255919
3360	396713.94	1370756.93	52.401640	40.255937
3361	396711.83	1370758.56	52.401621	40.255960
3362	396710.00	1370760.49	52.401604	40.255988
3363	396706.87	1370764.36	52.401575	40.256043
3364	396706.06	1370765.38	52.401568	40.256058
3365	396705.59	1370765.87	52.401563	40.256065
3366	396705.02	1370766.26	52.401558	40.256070
3367	396704.39	1370766.52	52.401552	40.256074
3368	396700.98	1370767.56	52.401522	40.256088
3369	396699.05	1370768.56	52.401504	40.256102
3370	396697.57	1370769.52	52.401490	40.256116
3371	396696.31	1370770.73	52.401479	40.256133
3372	396694.89	1370772.38	52.401466	40.256157
3373	396688.03	1370784.40	52.401401	40.256331
3374	396683.97	1370790.47	52.401364	40.256418
3375	396679.07	1370795.90	52.401318	40.256496
3376	396676.39	1370798.48	52.401294	40.256533
3377	396672.94	1370802.40	52.401262	40.256590
3378	396670.21	1370806.85	52.401236	40.256654
3379	396668.52	1370809.75	52.401221	40.256696
3380	396667.75	1370810.91	52.401213	40.256713
3381	396666.86	1370811.98	52.401205	40.256728
3382	396665.69	1370813.23	52.401194	40.256746
3383	396663.18	1370815.05	52.401172	40.256772
3384	396660.37	1370816.92	52.401146	40.256798
3385	396658.72	1370818.53	52.401131	40.256821
3386	396657.35	1370820.40	52.401118	40.256848
3387	396656.31	1370822.46	52.401108	40.256878
3388	396654.18	1370826.80	52.401088	40.256941
3389	396653.04	1370828.84	52.401077	40.256971
3390	396651.70	1370830.74	52.401065	40.256998
3391	396649.93	1370832.99	52.401049	40.257031
3392	396648.37	1370834.63	52.401034	40.257054
3393	396645.24	1370837.31	52.401005	40.257092
3394	396641.64	1370839.30	52.400973	40.257120
3395	396638.19	1370840.99	52.400941	40.257144

3396	396636.31	1370842.43	52.400924	40.257164
3397	396634.68	1370844.17	52.400909	40.257189
3398	396633.23	1370846.00	52.400896	40.257216
3399	396631.83	1370847.56	52.400883	40.257238
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3401	396628.12	1370850.37	52.400849	40.257278
3402	396626.22	1370851.24	52.400832	40.257290
3403	396611.43	1370856.78	52.400697	40.257366
3404	396598.76	1370862.38	52.400582	40.257444
3405	396596.72	1370863.05	52.400564	40.257453
3406	396594.59	1370863.32	52.400545	40.257456
3407	396592.45	1370863.18	52.400526	40.257453
3408	396590.96	1370863.13	52.400512	40.257452
3409	396590.17	1370863.17	52.400505	40.257452
3410	396589.39	1370863.35	52.400498	40.257455
3411	396588.66	1370863.65	52.400491	40.257459
3412	396588.30	1370863.83	52.400488	40.257461
3413	396587.55	1370864.28	52.400481	40.257468
3414	396586.89	1370864.84	52.400475	40.257476
3415	396586.31	1370865.48	52.400470	40.257485
3416	396582.09	1370870.95	52.400431	40.257564
3417	396579.54	1370875.74	52.400407	40.257633
3418	396578.79	1370876.70	52.400400	40.257647
3419	396578.11	1370877.42	52.400394	40.257657
3420	396577.13	1370878.12	52.400385	40.257667
3421	396576.25	1370878.56	52.400377	40.257673
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3423	396574.10	1370879.09	52.400357	40.257680
3424	396566.07	1370879.28	52.400285	40.257680
3425	396561.93	1370879.38	52.400248	40.257680
3426	396553.76	1370879.01	52.400175	40.257672
3427	396549.43	1370878.45	52.400136	40.257662
3428	396545.26	1370877.18	52.400099	40.257642
3429	396541.35	1370875.24	52.400064	40.257612
3430	396538.57	1370873.55	52.400039	40.257586
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3432	396529.11	1370866.17	52.399956	40.257474
3433	396527.67	1370864.74	52.399943	40.257453
3434	396526.03	1370862.79	52.399929	40.257424
3435	396524.77	1370860.57	52.399918	40.257391
3436	396523.95	1370858.16	52.399911	40.257355
3437	396523.58	1370855.64	52.399909	40.257318
3438	396523.35	1370851.33	52.399908	40.257254
3439	396523.54	1370850.10	52.399909	40.257236

3440	396523.79	1370849.12	52.399912	40.257222
3441	396524.35	1370848.03	52.399917	40.257206
3442	396524.94	1370847.21	52.399923	40.257194
3443	396525.63	1370846.47	52.399929	40.257184
3444	396527.03	1370845.17	52.399942	40.257165
3445	396529.03	1370843.84	52.399960	40.257146
3446	396535.08	1370840.44	52.400015	40.257099
3447	396536.06	1370839.62	52.400024	40.257087
3448	396536.78	1370838.88	52.400031	40.257076
3449	396537.46	1370837.83	52.400037	40.257061
3450	396537.88	1370836.89	52.400041	40.257048
3451	396538.13	1370835.89	52.400044	40.257033
3452	396538.24	1370835.22	52.400045	40.257023
3453	396538.30	1370834.58	52.400045	40.257014
3454	396538.27	1370833.95	52.400045	40.257004
3455	396538.08	1370833.11	52.400044	40.256992
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3459	396537.01	1370831.69	52.400035	40.256971
3460	396536.01	1370831.09	52.400026	40.256962
3461	396534.55	1370830.32	52.400013	40.256950
3462	396533.42	1370829.60	52.400003	40.256939
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3464	396531.82	1370828.15	52.399989	40.256917
3465	396530.77	1370826.97	52.399980	40.256899
3466	396529.86	1370825.67	52.399972	40.256880
3467	396529.67	1370825.37	52.399970	40.256875
3468	396528.98	1370823.97	52.399964	40.256855
3469	396528.57	1370822.46	52.399961	40.256832
3470	396528.25	1370820.55	52.399958	40.256804
3471	396528.36	1370816.47	52.399960	40.256744
3472	396528.19	1370813.77	52.399959	40.256705
3473	396527.56	1370811.14	52.399954	40.256666
3474	396526.48	1370808.65	52.399945	40.256629
3475	396524.98	1370806.40	52.399932	40.256595
3476	396520.40	1370801.29	52.399892	40.256518
3477	396516.04	1370797.76	52.399854	40.256465
3478	396507.33	1370791.66	52.399777	40.256372
3479	396500.14	1370787.81	52.399713	40.256313
3480	396497.90	1370786.81	52.399693	40.256298
3481	396495.54	1370786.15	52.399672	40.256287
3482	396493.11	1370785.83	52.399650	40.256282
3483	396490.11	1370785.88	52.399623	40.256281

3484	396488.60	1370785.99	52.399610	40.256282
3485	396487.11	1370786.27	52.399596	40.256286
3486	396485.31	1370786.72	52.399580	40.256292
3487	396484.18	1370787.13	52.399570	40.256297
3488	396483.24	1370787.40	52.399561	40.256301
3489	396482.28	1370787.54	52.399553	40.256303
3490	396481.69	1370787.58	52.399547	40.256303
3491	396480.41	1370787.57	52.399536	40.256303
3492	396479.17	1370787.32	52.399525	40.256298
3493	396478.61	1370787.15	52.399520	40.256296
3494	396477.12	1370786.83	52.399506	40.256291
3495	396475.61	1370786.72	52.399493	40.256288
3496	396468.21	1370786.74	52.399426	40.256286
3497	396453.09	1370789.87	52.399290	40.256326
3498	396441.37	1370791.49	52.399184	40.256346
3499	396439.70	1370792.09	52.399169	40.256354
3500	396438.42	1370792.71	52.399158	40.256363
3501	396437.29	1370793.59	52.399147	40.256375
3502	396436.01	1370794.81	52.399135	40.256393
3503	396433.62	1370798.28	52.399113	40.256443
3504	396431.81	1370801.94	52.399096	40.256496
3505	396430.76	1370803.31	52.399086	40.256516
3506	396429.81	1370804.34	52.399078	40.256531
3507	396428.69	1370805.17	52.399067	40.256542
3508	396427.20	1370806.05	52.399054	40.256555
3509	396425.25	1370806.76	52.399036	40.256564
3510	396421.03	1370807.99	52.398998	40.256581
3511	396416.70	1370808.71	52.398959	40.256590
3512	396408.01	1370809.61	52.398881	40.256600
3513	396403.84	1370809.71	52.398843	40.256600
3514	396401.64	1370809.97	52.398823	40.256603
3515	396399.52	1370810.63	52.398804	40.256612
3516	396397.56	1370811.66	52.398786	40.256626
3517	396395.46	1370813.24	52.398767	40.256649
3518	396394.61	1370813.95	52.398759	40.256659
3519	396393.84	1370814.76	52.398752	40.256671
3520	396392.96	1370815.80	52.398744	40.256686
3521	396391.76	1370817.97	52.398733	40.256717
3522	396385.44	1370832.59	52.398673	40.256929
3523	396375.81	1370848.02	52.398583	40.257153
3524	396367.45	1370858.79	52.398506	40.257308
3525	396363.83	1370862.73	52.398472	40.257364
3526	396359.64	1370866.04	52.398434	40.257411
3527	396354.96	1370868.63	52.398391	40.257448

3528	396344.67	1370873.28	52.398298	40.257512
3529	396330.27	1370877.43	52.398167	40.257568
3530	396324.19	1370879.16	52.398112	40.257591
3531	396321.96	1370879.60	52.398092	40.257597
3532	396319.68	1370879.67	52.398072	40.257597
3533	396317.43	1370879.36	52.398052	40.257592
3534	396315.25	1370878.69	52.398032	40.257581
3535	396310.06	1370876.25	52.397986	40.257543
3536	396306.40	1370873.68	52.397954	40.257504
3537	396302.13	1370870.18	52.397916	40.257451
3538	396298.81	1370866.27	52.397887	40.257393
3539	396296.31	1370862.93	52.397866	40.257343
3540	396294.22	1370859.32	52.397848	40.257289
3541	396290.65	1370852.16	52.397817	40.257183
3542	396285.57	1370841.93	52.397774	40.257031
3543	396282.58	1370836.12	52.397748	40.256944
3544	396279.85	1370831.56	52.397725	40.256876
3545	396276.54	1370827.40	52.397696	40.256814
3546	396266.66	1370816.50	52.397609	40.256650
3547	396255.20	1370805.97	52.397509	40.256492
3548	396246.14	1370798.55	52.397429	40.256379
3549	396236.29	1370792.20	52.397342	40.256283
3550	396223.78	1370785.10	52.397231	40.256174
3551	396202.46	1370774.23	52.397042	40.256007
3552	396176.58	1370760.36	52.396813	40.255794
3553	396159.81	1370752.14	52.396664	40.255667
3554	396150.61	1370748.37	52.396582	40.255608
3555	396142.95	1370745.72	52.396514	40.255567
3556	396135.06	1370743.92	52.396443	40.255537
3557	396120.20	1370741.36	52.396310	40.255494
3558	396105.71	1370738.83	52.396181	40.255452
3559	396104.30	1370738.30	52.396168	40.255444
3560	396103.20	1370737.77	52.396159	40.255435
3561	396102.23	1370737.05	52.396150	40.255425
3562	396101.10	1370736.05	52.396140	40.255409
3563	396099.49	1370734.21	52.396126	40.255382
3564	396098.75	1370733.47	52.396120	40.255371
3565	396097.94	1370732.81	52.396112	40.255361
3566	396096.90	1370732.06	52.396103	40.255349
3567	396095.88	1370731.57	52.396094	40.255342
3568	396095.03	1370731.23	52.396087	40.255337
3569	396094.13	1370731.05	52.396079	40.255334
3570	396093.15	1370730.92	52.396070	40.255331
3571	396092.03	1370730.85	52.396060	40.255330

3572	396090.66	1370730.94	52.396047	40.255331
3573	396089.93	1370731.09	52.396041	40.255333
3574	396089.24	1370731.34	52.396035	40.255336
3575	396088.60	1370731.71	52.396029	40.255341
3576	396088.22	1370731.96	52.396025	40.255345
3577	396087.58	1370732.47	52.396019	40.255352
3578	396087.02	1370733.07	52.396014	40.255361
3579	396086.57	1370733.76	52.396010	40.255371
3580	396086.41	1370734.06	52.396009	40.255375
3581	396085.77	1370735.06	52.396003	40.255389
3582	396085.00	1370735.96	52.395995	40.255402
3583	396084.65	1370736.32	52.395992	40.255408
3584	396084.18	1370736.73	52.395988	40.255413
3585	396083.66	1370737.07	52.395983	40.255418
3586	396082.89	1370737.41	52.395976	40.255423
3587	396081.99	1370737.66	52.395968	40.255426
3588	396081.05	1370737.77	52.395960	40.255428
3589	396073.52	1370738.01	52.395892	40.255428
3590	396057.37	1370741.17	52.395746	40.255469
3591	396039.43	1370741.60	52.395585	40.255469
3592	396026.36	1370743.30	52.395467	40.255489
3593	396008.14	1370746.51	52.395303	40.255530
3594	395997.61	1370748.57	52.395208	40.255556
3595	395994.05	1370748.96	52.395176	40.255561
3596	395990.47	1370748.73	52.395144	40.255556
3597	395988.93	1370748.50	52.395130	40.255552
3598	395987.84	1370748.43	52.395120	40.255551
3599	395986.46	1370748.57	52.395108	40.255552
3600	395985.78	1370748.73	52.395101	40.255554
3601	395985.14	1370748.99	52.395096	40.255558
3602	395984.30	1370749.50	52.395088	40.255565
3603	395983.42	1370750.00	52.395080	40.255572
3604	395982.48	1370750.35	52.395071	40.255577
3605	395981.27	1370750.69	52.395060	40.255581
3606	395974.43	1370751.13	52.394999	40.255585
3607	395965.47	1370752.96	52.394918	40.255609
3608	395961.01	1370753.55	52.394878	40.255616
3609	395956.52	1370753.51	52.394838	40.255614
3610	395954.40	1370753.34	52.394819	40.255611
3611	395951.07	1370752.81	52.394789	40.255602
3612	395947.86	1370751.76	52.394760	40.255585
3613	395946.00	1370751.12	52.394744	40.255575
3614	395945.05	1370750.85	52.394735	40.255571
3615	395944.07	1370750.68	52.394726	40.255568

3616	395942.87	1370750.54	52.394716	40.255565
3617	395940.66	1370750.69	52.394696	40.255567
3618	395937.35	1370751.23	52.394666	40.255573
3619	395935.20	1370751.35	52.394647	40.255574
3620	395933.08	1370751.03	52.394628	40.255569
3621	395931.07	1370750.28	52.394610	40.255557
3622	395929.41	1370749.31	52.394595	40.255542
3623	395928.61	1370748.77	52.394588	40.255534
3624	395927.87	1370748.15	52.394581	40.255525
3625	395927.00	1370747.34	52.394574	40.255513
3626	395925.74	1370745.59	52.394563	40.255486
3627	395925.04	1370744.25	52.394557	40.255467
3628	395924.55	1370743.12	52.394553	40.255450
3629	395924.21	1370741.93	52.394550	40.255432
3630	395924.09	1370741.36	52.394549	40.255424
3631	395923.89	1370739.90	52.394547	40.255402
3632	395923.89	1370738.41	52.394548	40.255380
3633	395924.03	1370736.47	52.394549	40.255352
3634	395924.50	1370734.11	52.394554	40.255317
3635	395925.34	1370731.85	52.394562	40.255285
3636	395925.91	1370730.84	52.394568	40.255270
3637	395926.43	1370730.06	52.394572	40.255259
3638	395927.07	1370729.37	52.394578	40.255249
3639	395928.68	1370727.91	52.394593	40.255228
3640	395929.53	1370727.13	52.394601	40.255217
3641	395929.77	1370726.87	52.394603	40.255213
3642	395929.96	1370726.57	52.394605	40.255209
3643	395930.10	1370726.24	52.394606	40.255204
3644	395930.18	1370725.90	52.394607	40.255199
3645	395930.20	1370725.55	52.394607	40.255194
3646	395930.19	1370725.16	52.394607	40.255188
3647	395930.11	1370724.50	52.394607	40.255178
3648	395929.91	1370723.85	52.394605	40.255169
3649	395929.48	1370723.03	52.394601	40.255157
3650	395928.89	1370722.23	52.394596	40.255145
3651	395928.02	1370721.37	52.394589	40.255132
3652	395927.22	1370720.79	52.394582	40.255123
3653	395926.33	1370720.35	52.394574	40.255116
3654	395925.19	1370719.91	52.394564	40.255109
3655	395920.45	1370718.96	52.394521	40.255094
3656	395919.97	1370718.91	52.394517	40.255093
3657	395919.49	1370718.93	52.394513	40.255093
3658	395919.01	1370719.04	52.394508	40.255094
3659	395918.37	1370719.34	52.394502	40.255098

3660	395918.06	1370719.54	52.394500	40.255101
3661	395917.80	1370719.80	52.394497	40.255105
3662	395917.60	1370720.11	52.394495	40.255109
3663	395917.48	1370720.45	52.394494	40.255114
3664	395917.42	1370720.82	52.394494	40.255120
3665	395917.25	1370724.26	52.394491	40.255170
3666	395916.97	1370725.68	52.394488	40.255191
3667	395916.65	1370726.80	52.394485	40.255207
3668	395916.13	1370727.84	52.394480	40.255222
3669	395915.76	1370728.45	52.394477	40.255231
3670	395915.06	1370729.37	52.394470	40.255244
3671	395914.20	1370730.13	52.394463	40.255255
3672	395913.04	1370730.96	52.394452	40.255267
3673	395908.70	1370732.90	52.394413	40.255294
3674	395906.82	1370733.97	52.394395	40.255309
3675	395905.18	1370735.38	52.394380	40.255329
3676	395903.72	1370736.46	52.394367	40.255344
3677	395902.46	1370737.20	52.394356	40.255355
3678	395901.08	1370737.68	52.394343	40.255361
3679	395898.04	1370738.40	52.394316	40.255371
3680	395895.16	1370738.78	52.394290	40.255375
3681	395892.27	1370738.75	52.394264	40.255374
3682	395889.40	1370738.32	52.394238	40.255367
3683	395885.71	1370737.49	52.394205	40.255353
3684	395883.75	1370736.85	52.394188	40.255343
3685	395881.95	1370735.84	52.394172	40.255328
3686	395880.37	1370734.52	52.394158	40.255308
3687	395878.31	1370732.65	52.394140	40.255279
3688	395876.53	1370731.57	52.394124	40.255263
3689	395874.60	1370730.80	52.394107	40.255251
3690	395869.45	1370728.88	52.394061	40.255221
3691	395866.13	1370726.86	52.394031	40.255190
3692	395855.60	1370719.16	52.393939	40.255073
3693	395845.47	1370714.57	52.393849	40.255002
3694	395836.37	1370710.96	52.393768	40.254946
3695	395831.46	1370709.32	52.393724	40.254920
3696	395826.39	1370708.23	52.393679	40.254902
3697	395820.10	1370707.25	52.393622	40.254886
3698	395807.32	1370706.87	52.393508	40.254875
3699	395800.51	1370707.98	52.393446	40.254889
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3701	395790.05	1370711.72	52.393351	40.254940
3702	395786.43	1370713.81	52.393318	40.254970
3703	395785.18	1370714.87	52.393307	40.254985

3704	395784.24	1370715.82	52.393298	40.254998
3705	395783.49	1370716.92	52.393291	40.255014
3706	395782.69	1370718.36	52.393284	40.255035
3707	395781.29	1370721.92	52.393271	40.255087
3708	395779.77	1370724.65	52.393256	40.255126
3709	395777.80	1370727.78	52.393238	40.255172
3710	395774.48	1370732.23	52.393207	40.255236
3711	395770.52	1370736.12	52.393171	40.255292
3712	395761.27	1370743.89	52.393086	40.255402
3713	395745.07	1370753.38	52.392938	40.255536
3714	395742.32	1370755.19	52.392913	40.255561
3715	395739.79	1370757.29	52.392890	40.255591
3716	395736.81	1370760.02	52.392863	40.255630
3717	395730.02	1370764.32	52.392801	40.255691
3718	395716.52	1370769.47	52.392678	40.255762
3719	395708.02	1370773.26	52.392601	40.255814
3720	395699.99	1370777.96	52.392528	40.255880
3721	395695.96	1370780.63	52.392491	40.255918
3722	395690.25	1370783.82	52.392439	40.255963
3723	395684.14	1370786.13	52.392384	40.255995
3724	395676.41	1370788.41	52.392314	40.256025
3725	395651.83	1370799.71	52.392091	40.256183
3726	395643.07	1370802.31	52.392011	40.256218
3727	395639.12	1370803.04	52.391976	40.256227
3728	395635.10	1370802.95	52.391940	40.256224
3729	395630.24	1370802.00	52.391896	40.256208
3730	395626.45	1370800.57	52.391862	40.256186
3731	395622.01	1370798.21	52.391823	40.256150
3732	395619.54	1370796.22	52.391801	40.256120
3733	395617.41	1370793.86	52.391783	40.256084
3734	395613.32	1370789.20	52.391747	40.256014
3735	395609.45	1370786.11	52.391713	40.255968
3736	395600.26	1370779.91	52.391632	40.255873
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3738	395584.09	1370774.02	52.391488	40.255781
3739	395576.45	1370772.93	52.391419	40.255762
3740	395559.68	1370771.92	52.391269	40.255741
3741	395542.99	1370771.73	52.391119	40.255733
3742	395541.13	1370772.04	52.391102	40.255736
3743	395539.65	1370772.41	52.391089	40.255741
3744	395538.25	1370773.01	52.391076	40.255750
3745	395535.24	1370774.59	52.391049	40.255772
3746	395533.17	1370775.40	52.391030	40.255783
3747	395531.90	1370775.69	52.391019	40.255787

3748	395530.85	1370775.85	52.391009	40.255789
3749	395529.79	1370775.87	52.391000	40.255789
3750	395504.51	1370774.30	52.390773	40.255756
3751	395489.36	1370775.70	52.390636	40.255772
3752	395487.64	1370775.98	52.390621	40.255775
3753	395486.55	1370776.24	52.390611	40.255778
3754	395485.29	1370776.78	52.390600	40.255786
3755	395484.82	1370777.06	52.390595	40.255790
3756	395484.40	1370777.42	52.390591	40.255795
3757	395484.05	1370777.84	52.390588	40.255801
3758	395483.76	1370778.30	52.390586	40.255808
3759	395482.64	1370780.50	52.390575	40.255840
3760	395482.02	1370781.45	52.390569	40.255853
3761	395481.45	1370782.16	52.390564	40.255864
3762	395480.58	1370782.86	52.390556	40.255873
3763	395479.78	1370783.31	52.390549	40.255880
3764	395478.92	1370783.62	52.390541	40.255884
3765	395478.07	1370783.85	52.390533	40.255887
3766	395476.95	1370784.26	52.390523	40.255893
3767	395475.89	1370784.82	52.390513	40.255901
3768	395475.53	1370785.06	52.390510	40.255904
3769	395474.71	1370785.68	52.390503	40.255913
3770	395473.86	1370786.61	52.390495	40.255926
3771	395473.29	1370787.46	52.390489	40.255938
3772	395472.87	1370788.40	52.390486	40.255952
3773	395472.72	1370788.84	52.390484	40.255958
3774	395472.52	1370789.61	52.390482	40.255970
3775	395472.48	1370790.41	52.390482	40.255981
3776	395472.65	1370791.46	52.390483	40.255997
3777	395473.02	1370792.62	52.390486	40.256014
3778	395473.58	1370793.70	52.390491	40.256030
3779	395474.61	1370795.31	52.390500	40.256054
3780	395476.10	1370796.90	52.390513	40.256078
3781	395477.82	1370798.22	52.390528	40.256098
3782	395481.66	1370800.69	52.390562	40.256136
3783	395482.73	1370801.75	52.390571	40.256152
3784	395483.50	1370802.68	52.390578	40.256166
3785	395484.16	1370804.01	52.390583	40.256185
3786	395484.49	1370805.17	52.390586	40.256202
3787	395484.59	1370806.38	52.390587	40.256220
3788	395484.43	1370814.48	52.390584	40.256339
3789	395485.01	1370837.94	52.390584	40.256684
3790	395484.79	1370857.28	52.390577	40.256968
3791	395484.58	1370868.38	52.390573	40.257131

3792	395484.21	1370871.68	52.390569	40.257179
3793	395483.22	1370874.85	52.390559	40.257225
3794	395481.64	1370877.77	52.390545	40.257267
3795	395479.81	1370880.88	52.390527	40.257312
3796	395478.96	1370883.20	52.390519	40.257346
3797	395478.49	1370885.63	52.390515	40.257382
3798	395478.42	1370888.10	52.390513	40.257418
3799	395478.84	1370896.77	52.390515	40.257545
3800	395477.66	1370918.09	52.390500	40.257858
3801	395477.25	1370921.07	52.390496	40.257901
3802	395476.36	1370923.95	52.390487	40.257943
3803	395475.01	1370926.64	52.390474	40.257982
3804	395473.74	1370928.46	52.390462	40.258009
3805	395473.13	1370929.22	52.390457	40.258020
3806	395472.45	1370929.92	52.390451	40.258030
3807	395471.55	1370930.72	52.390442	40.258041
3808	395469.68	1370931.84	52.390425	40.258057
3809	395467.62	1370932.58	52.390407	40.258067
3810	395461.46	1370934.13	52.390351	40.258088
3811	395446.72	1370938.29	52.390218	40.258143
3812	395429.60	1370944.22	52.390063	40.258224
3813	395415.94	1370950.08	52.389939	40.258305
3814	395401.55	1370954.57	52.389808	40.258366
3815	395379.73	1370965.80	52.389610	40.258523
3816	395372.02	1370968.42	52.389540	40.258559
3817	395368.73	1370969.23	52.389510	40.258569
3818	395365.36	1370969.45	52.389480	40.258571
3819	395361.18	1370969.36	52.389442	40.258569
3820	395358.15	1370969.82	52.389415	40.258574
3821	395356.93	1370970.25	52.389404	40.258580
3822	395355.97	1370970.69	52.389395	40.258586
3823	395355.12	1370971.31	52.389388	40.258595
3824	395354.15	1370972.17	52.389379	40.258607
3825	395353.16	1370973.34	52.389369	40.258624
3826	395352.42	1370974.09	52.389363	40.258635
3827	395351.36	1370974.83	52.389353	40.258645
3828	395350.42	1370975.30	52.389344	40.258652
3829	395349.41	1370975.59	52.389335	40.258656
3830	395348.13	1370975.83	52.389324	40.258659
3831	395334.07	1370975.89	52.389197	40.258655
3832	395307.52	1370977.23	52.388959	40.258665
3833	395297.76	1370978.90	52.388871	40.258686
3834	395293.60	1370980.06	52.388833	40.258701
3835	395289.76	1370982.06	52.388798	40.258729

3836	395285.28	1370985.02	52.388757	40.258771
3837	395268.89	1370992.66	52.388608	40.258877
3838	395252.89	1370997.53	52.388463	40.258943
3839	395244.13	1370999.32	52.388384	40.258966
3840	395235.20	1370999.46	52.388304	40.258965
3841	395224.16	1370998.59	52.388205	40.258948
3842	395208.04	1370994.24	52.388061	40.258879
3843	395199.42	1370992.53	52.387984	40.258850
3844	395190.64	1370992.00	52.387906	40.258840
3845	395179.82	1370992.07	52.387808	40.258837
3846	395162.91	1370992.14	52.387656	40.258832
3847	395152.91	1370993.98	52.387566	40.258855
3848	395150.53	1370994.65	52.387545	40.258864
3849	395148.32	1370995.77	52.387525	40.258880
3850	395146.36	1370997.28	52.387507	40.258901
3851	395144.72	1370999.13	52.387491	40.258928
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3853	395141.45	1371004.12	52.387461	40.259000
3854	395140.17	1371007.36	52.387449	40.259047
3855	395139.46	1371010.76	52.387442	40.259096
3856	395139.12	1371013.56	52.387438	40.259137
3857	395139.23	1371015.49	52.387439	40.259166
3858	395139.47	1371017.04	52.387440	40.259189
3859	395139.97	1371018.52	52.387445	40.259211
3860	395140.29	1371019.22	52.387447	40.259221
3861	395140.82	1371020.25	52.387452	40.259236
3862	395141.64	1371021.42	52.387459	40.259254
3863	395142.41	1371022.28	52.387466	40.259267
3864	395143.30	1371023.03	52.387473	40.259278
3865	395144.03	1371023.56	52.387480	40.259286
3866	395145.27	1371024.33	52.387491	40.259298
3867	395146.61	1371024.90	52.387503	40.259307
3868	395148.32	1371025.49	52.387518	40.259316
3869	395149.67	1371026.21	52.387530	40.259327
3870	395150.70	1371026.90	52.387539	40.259337
3871	395151.74	1371028.00	52.387548	40.259354
3872	395152.43	1371029.04	52.387554	40.259370
3873	395152.90	1371030.18	52.387558	40.259386
3874	395153.48	1371032.02	52.387563	40.259414
3875	395153.74	1371033.20	52.387565	40.259431
3876	395153.80	1371034.67	52.387565	40.259453
3877	395153.71	1371035.45	52.387564	40.259464
3878	395153.46	1371036.20	52.387562	40.259475
3879	395153.08	1371036.88	52.387558	40.259485

3880	395152.79	1371037.29	52.387556	40.259491
3881	395152.16	1371038.04	52.387550	40.259502
3882	395151.24	1371038.79	52.387541	40.259512
3883	395150.41	1371039.30	52.387534	40.259519
3884	395149.51	1371039.69	52.387526	40.259525
3885	395148.89	1371039.91	52.387520	40.259528
3886	395147.61	1371040.27	52.387508	40.259533
3887	395146.29	1371040.42	52.387496	40.259534
3888	395140.07	1371040.67	52.387441	40.259536
3889	395137.56	1371040.97	52.387418	40.259539
3890	395135.14	1371041.72	52.387396	40.259549
3891	395132.91	1371042.91	52.387376	40.259566
3892	395130.94	1371044.49	52.387358	40.259589
3893	395121.94	1371053.20	52.387275	40.259713
3894	395104.06	1371070.20	52.387111	40.259956
3895	395099.47	1371076.58	52.387068	40.260048
3896	395097.25	1371080.16	52.387047	40.260100
3897	395095.55	1371084.03	52.387031	40.260156
3898	395094.41	1371088.09	52.387020	40.260215
3899	395093.69	1371091.55	52.387013	40.260266
3900	395092.69	1371094.82	52.387003	40.260314
3901	395091.11	1371097.84	52.386988	40.260357
3902	395088.99	1371100.53	52.386969	40.260396
3903	395087.53	1371102.06	52.386955	40.260418
3904	395085.42	1371103.91	52.386936	40.260444
3905	395083.01	1371105.37	52.386914	40.260465
3906	395080.38	1371106.38	52.386890	40.260479
3907	395075.29	1371107.83	52.386844	40.260498
3908	395068.29	1371108.73	52.386781	40.260509
3909	395065.36	1371109.31	52.386754	40.260517
3910	395062.54	1371110.27	52.386729	40.260530
3911	395061.51	1371110.77	52.386719	40.260537
3912	395060.70	1371111.25	52.386712	40.260543
3913	395059.98	1371111.84	52.386705	40.260552
3914	395059.52	1371112.27	52.386701	40.260558
3915	395058.67	1371113.21	52.386693	40.260571
3916	395057.99	1371114.28	52.386687	40.260587
3917	395056.53	1371117.06	52.386673	40.260627
3918	395055.46	1371119.80	52.386663	40.260667
3919	395054.83	1371122.67	52.386657	40.260709
3920	395054.67	1371125.61	52.386655	40.260752
3921	395054.51	1371129.48	52.386652	40.260809
3922	395054.35	1371131.03	52.386651	40.260831
3923	395054.01	1371132.56	52.386647	40.260854

3924	395053.48	1371134.41	52.386642	40.260881
3925	395052.17	1371137.23	52.386630	40.260922
3926	395050.87	1371139.16	52.386618	40.260950
3927	395049.30	1371140.88	52.386603	40.260974
3928	395047.27	1371142.81	52.386584	40.261002
3929	395046.25	1371144.26	52.386575	40.261023
3930	395045.55	1371145.50	52.386568	40.261041
3931	395045.10	1371146.86	52.386564	40.261060
3932	395044.72	1371148.58	52.386560	40.261086
3933	395044.53	1371150.55	52.386558	40.261114
3934	395044.38	1371151.53	52.386557	40.261129
3935	395044.13	1371152.48	52.386554	40.261143
3936	395043.75	1371153.64	52.386550	40.261160
3937	395042.67	1371155.56	52.386540	40.261187
3938	395041.42	1371157.30	52.386529	40.261212
3939	395040.98	1371157.58	52.386525	40.261216
3940	395040.47	1371157.66	52.386520	40.261217
3941	395039.97	1371157.55	52.386516	40.261216
3942	395039.66	1371157.40	52.386513	40.261213
3943	395039.25	1371157.17	52.386509	40.261210
3944	395038.90	1371156.86	52.386506	40.261205
3945	395038.62	1371156.49	52.386504	40.261200
3946	395038.41	1371156.07	52.386502	40.261193
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3949	395036.95	1371145.66	52.386491	40.261040
3950	395036.99	1371141.21	52.386492	40.260975
3951	395037.88	1371136.85	52.386501	40.260911
3952	395039.58	1371132.74	52.386518	40.260851
3953	395043.97	1371125.43	52.386559	40.260745
3954	395048.30	1371120.09	52.386599	40.260669
3955	395054.04	1371113.87	52.386652	40.260579
3956	395058.70	1371108.98	52.386695	40.260509
3957	395061.23	1371106.60	52.386718	40.260475
3958	395064.01	1371104.52	52.386743	40.260446
3959	395067.42	1371101.99	52.386774	40.260410
3960	395069.90	1371099.56	52.386797	40.260375
3961	395073.61	1371095.45	52.386831	40.260316
3962	395078.94	1371087.72	52.386881	40.260204
3963	395085.60	1371077.55	52.386943	40.260058
3964	395088.67	1371071.02	52.386972	40.259963
3965	395091.47	1371065.86	52.386998	40.259888
3966	395094.85	1371061.05	52.387030	40.259819
3967	395099.09	1371054.87	52.387069	40.259729

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3971	395105.43	1371029.96	52.387132	40.259366
3972	395105.54	1371017.70	52.387135	40.259186
3973	395102.82	1370990.84	52.387117	40.258791
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3975	395103.35	1370973.50	52.387126	40.258536
3976	395103.74	1370972.12	52.387129	40.258516
3977	395104.38	1370970.83	52.387135	40.258498
3978	395104.62	1370970.44	52.387138	40.258492
3979	395105.38	1370969.36	52.387145	40.258476
3980	395106.27	1370968.38	52.387153	40.258462
3981	395107.44	1370967.24	52.387164	40.258446
3982	395109.30	1370966.05	52.387181	40.258429
3983	395111.35	1370965.23	52.387199	40.258418
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3986	395118.50	1370962.62	52.387264	40.258382
3987	395119.37	1370961.82	52.387272	40.258371
3988	395119.97	1370961.06	52.387278	40.258360
3989	395120.43	1370960.21	52.387282	40.258348
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3991	395121.37	1370957.73	52.387291	40.258311
3992	395121.68	1370956.13	52.387294	40.258288
3993	395121.94	1370953.97	52.387297	40.258256
3994	395121.84	1370949.91	52.387297	40.258197
3995	395121.60	1370948.71	52.387295	40.258179
3996	395121.32	1370947.75	52.387293	40.258165
3997	395120.76	1370946.67	52.387288	40.258149
3998	395120.17	1370945.88	52.387283	40.258137
3999	395119.45	1370945.19	52.387276	40.258127
4000	395118.48	1370944.43	52.387268	40.258115
4001	395116.34	1370943.27	52.387249	40.258097
4002	395113.36	1370941.95	52.387222	40.258077
4003	395110.22	1370941.09	52.387194	40.258063
4004	395106.98	1370940.72	52.387165	40.258057
4005	395104.57	1370940.63	52.387144	40.258054
4006	395103.48	1370940.49	52.387134	40.258052
4007	395102.21	1370940.06	52.387123	40.258045
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4009	395101.33	1370939.48	52.387115	40.258036
4010	395100.99	1370939.07	52.387112	40.258030
4011	395100.73	1370938.61	52.387110	40.258023

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4013	395099.81	1370936.70	52.387102	40.257995
4014	395099.18	1370935.80	52.387096	40.257981
4015	395098.89	1370935.48	52.387094	40.257977
4016	395098.55	1370935.22	52.387091	40.257973
4017	395098.17	1370935.02	52.387087	40.257970
4018	395097.75	1370934.89	52.387084	40.257968
4019	395096.95	1370934.71	52.387077	40.257965
4020	395095.57	1370934.50	52.387064	40.257961
4021	395094.17	1370934.48	52.387052	40.257960
4022	395083.86	1370935.04	52.386959	40.257965
4023	395081.70	1370935.22	52.386939	40.257967
4024	395080.64	1370935.19	52.386930	40.257966
4025	395079.38	1370934.88	52.386919	40.257961
4026	395079.02	1370934.71	52.386916	40.257958
4027	395078.68	1370934.49	52.386913	40.257955
4028	395078.40	1370934.20	52.386910	40.257951
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4030	395078.00	1370933.51	52.386907	40.257940
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4053	395043.68	1370986.06	52.386587	40.258699
4054	395045.75	1371014.66	52.386599	40.259120
4055	395043.82	1371034.39	52.386577	40.259409

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4057	395041.15	1371048.35	52.386550	40.259613
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4061	395026.49	1371074.16	52.386413	40.259986
4062	395024.14	1371078.96	52.386391	40.260056
4063	395022.65	1371081.36	52.386377	40.260091
4064	395020.72	1371083.42	52.386359	40.260120
4065	395018.42	1371085.06	52.386338	40.260144
4066	395013.37	1371087.94	52.386292	40.260184
4067	395009.45	1371090.88	52.386256	40.260226
4068	395006.13	1371093.09	52.386226	40.260257
4069	395002.57	1371094.89	52.386193	40.260282
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4071	394995.47	1371096.93	52.386129	40.260310
4072	394992.52	1371096.91	52.386103	40.260308
4073	394986.94	1371096.42	52.386053	40.260299
4074	394978.83	1371095.10	52.385980	40.260277
4075	394971.00	1371092.61	52.385910	40.260237
4076	394967.64	1371091.27	52.385881	40.260216
4077	394961.94	1371089.46	52.385830	40.260188
4078	394956.04	1371088.49	52.385777	40.260171
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4080	394947.23	1371088.55	52.385698	40.260169
4081	394937.64	1371089.89	52.385611	40.260185
4082	394928.40	1371092.81	52.385528	40.260225
4083	394914.21	1371098.64	52.385399	40.260305
4084	394903.83	1371100.98	52.385305	40.260336
4085	394895.28	1371102.38	52.385228	40.260353
4086	394886.62	1371102.77	52.385150	40.260356
4087	394859.42	1371102.39	52.384906	40.260341
4088	394845.84	1371100.06	52.384785	40.260302
4089	394840.17	1371098.60	52.384734	40.260278
4090	394834.82	1371096.24	52.384686	40.260242
4091	394828.73	1371092.44	52.384633	40.260184
4092	394824.31	1371088.58	52.384594	40.260125
4093	394821.12	1371085.36	52.384566	40.260077
4094	394818.60	1371082.28	52.384544	40.260031
4095	394816.73	1371078.77	52.384528	40.259979
4096	394815.56	1371074.96	52.384518	40.259922
4097	394814.05	1371067.59	52.384506	40.259813
4098	394811.45	1371060.06	52.384484	40.259702
4099	394809.80	1371054.60	52.384471	40.259621

4100	394808.91	1371050.08	52.384464	40.259555
4101	394808.93	1371045.48	52.384465	40.259487
4102	394809.84	1371036.63	52.384475	40.259357
4103	394809.45	1371020.42	52.384475	40.259119
4104	394809.72	1371016.84	52.384478	40.259067
4105	394809.71	1371016.19	52.384479	40.259057
4106	394809.60	1371015.56	52.384478	40.259048
4107	394809.29	1371014.75	52.384475	40.259036
4108	394808.96	1371014.27	52.384472	40.259029
4109	394808.48	1371013.92	52.384468	40.259024
4110	394807.90	1371013.77	52.384463	40.259021
4111	394799.60	1371013.06	52.384388	40.259008
4112	394791.07	1371013.50	52.384312	40.259011
4113	394788.37	1371013.91	52.384287	40.259016
4114	394785.81	1371014.85	52.384264	40.259029
4115	394783.49	1371016.28	52.384243	40.259049
4116	394781.95	1371017.62	52.384229	40.259068
4117	394781.30	1371018.25	52.384223	40.259077
4118	394780.72	1371018.94	52.384217	40.259087
4119	394780.06	1371019.83	52.384211	40.259100
4120	394779.16	1371021.63	52.384203	40.259126
4121	394778.61	1371023.57	52.384198	40.259154
4122	394777.60	1371027.54	52.384188	40.259212
4123	394776.33	1371030.14	52.384176	40.259250
4124	394774.63	1371032.48	52.384160	40.259284
4125	394762.11	1371046.77	52.384044	40.259489
4126	394750.94	1371055.67	52.383942	40.259616
4127	394746.57	1371058.31	52.383902	40.259653
4128	394745.31	1371059.44	52.383890	40.259669
4129	394744.39	1371060.44	52.383882	40.259683
4130	394743.68	1371061.60	52.383875	40.259700
4131	394742.94	1371063.11	52.383868	40.259722
4132	394742.31	1371064.87	52.383862	40.259748
4133	394741.95	1371065.74	52.383859	40.259760
4134	394741.49	1371066.55	52.383855	40.259772
4135	394740.87	1371067.53	52.383849	40.259786
4136	394739.42	1371069.03	52.383835	40.259808
4137	394734.63	1371072.73	52.383792	40.259860
4138	394730.97	1371074.72	52.383758	40.259888
4139	394715.67	1371081.72	52.383619	40.259985
4140	394705.40	1371085.08	52.383526	40.260031
4141	394698.31	1371085.92	52.383462	40.260041
4142	394696.32	1371086.51	52.383444	40.260049
4143	394694.76	1371087.13	52.383430	40.260057

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4146	394688.33	1371092.74	52.383371	40.260137
4147	394684.32	1371098.16	52.383334	40.260215
4148	394681.11	1371102.05	52.383304	40.260271
4149	394677.51	1371105.59	52.383271	40.260322
4150	394674.01	1371108.33	52.383239	40.260361
4151	394671.09	1371109.91	52.383213	40.260383
4152	394667.97	1371111.02	52.383184	40.260398
4153	394659.07	1371113.43	52.383104	40.260430
4154	394654.65	1371114.19	52.383064	40.260440
4155	394650.17	1371114.11	52.383024	40.260437
4156	394644.65	1371113.48	52.382974	40.260426
4157	394638.01	1371113.64	52.382915	40.260426
4158	394632.63	1371114.15	52.382866	40.260431
4159	394627.38	1371115.38	52.382819	40.260448
4160	394622.25	1371116.97	52.382772	40.260469
4161	394618.62	1371117.79	52.382740	40.260480
4162	394614.91	1371118.03	52.382706	40.260482
4163	394611.20	1371117.70	52.382673	40.260476
4164	394607.98	1371116.99	52.382644	40.260464
4165	394606.95	1371116.71	52.382635	40.260460
4166	394605.96	1371116.32	52.382626	40.260454
4167	394604.77	1371115.77	52.382616	40.260445
4168	394602.82	1371114.41	52.382598	40.260425
4169	394601.14	1371112.73	52.382584	40.260399
4170	394597.23	1371108.08	52.382550	40.260330
4171	394591.58	1371098.68	52.382501	40.260190
4172	394587.80	1371093.49	52.382468	40.260112
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4174	394579.79	1371086.33	52.382398	40.260004
4175	394577.19	1371083.86	52.382375	40.259967
4176	394575.03	1371081.00	52.382356	40.259924
4177	394572.95	1371077.15	52.382338	40.259867
4178	394571.86	1371073.73	52.382329	40.259816
4179	394571.40	1371072.08	52.382326	40.259792
4180	394570.93	1371070.77	52.382322	40.259772
4181	394570.29	1371069.53	52.382316	40.259754
4182	394569.93	1371068.95	52.382313	40.259745
4183	394568.93	1371067.58	52.382304	40.259725
4184	394567.73	1371066.39	52.382294	40.259707
4185	394554.87	1371055.61	52.382181	40.259544
4186	394547.59	1371048.67	52.382117	40.259440
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4191	394532.44	1371040.47	52.381983	40.259314
4192	394530.67	1371040.24	52.381967	40.259310
4193	394527.44	1371040.48	52.381938	40.259312
4194	394524.97	1371040.93	52.381915	40.259318
4195	394523.85	1371041.35	52.381905	40.259324
4196	394522.98	1371041.77	52.381897	40.259329
4197	394522.03	1371042.48	52.381889	40.259340
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4199	394520.81	1371043.97	52.381877	40.259361
4200	394520.24	1371045.02	52.381872	40.259376
4201	394519.42	1371046.96	52.381864	40.259404
4202	394518.96	1371047.90	52.381860	40.259418
4203	394518.40	1371048.79	52.381855	40.259431
4204	394517.65	1371049.84	52.381848	40.259446
4205	394515.94	1371051.45	52.381832	40.259469
4206	394512.85	1371053.82	52.381804	40.259503
4207	394510.89	1371055.07	52.381786	40.259520
4208	394508.73	1371055.94	52.381766	40.259532
4209	394506.45	1371056.41	52.381746	40.259538
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4211	394504.41	1371056.85	52.381727	40.259544
4212	394503.57	1371057.24	52.381720	40.259550
4213	394503.15	1371057.48	52.381716	40.259553
4214	394502.22	1371058.16	52.381707	40.259563
4215	394501.45	1371059.01	52.381700	40.259575
4216	394500.61	1371060.16	52.381692	40.259591
4217	394499.30	1371063.06	52.381680	40.259633
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4219	394497.81	1371065.33	52.381666	40.259666
4220	394497.24	1371065.89	52.381661	40.259674
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4223	394494.39	1371067.02	52.381635	40.259690
4224	394493.17	1371067.20	52.381624	40.259692
4225	394490.65	1371067.43	52.381601	40.259694
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4228	394465.88	1371077.35	52.381377	40.259831
4229	394461.82	1371079.01	52.381340	40.259854
4230	394457.58	1371080.15	52.381301	40.259869
4231	394452.27	1371081.03	52.381254	40.259880

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4233	394445.31	1371081.32	52.381191	40.259882
4234	394442.96	1371081.92	52.381170	40.259890
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4236	394433.10	1371087.22	52.381080	40.259964
4237	394427.28	1371089.64	52.381027	40.259998
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4239	394420.75	1371091.04	52.380968	40.260016
4240	394417.41	1371090.83	52.380938	40.260012
4241	394415.08	1371090.47	52.380917	40.260005
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4243	394407.46	1371088.00	52.380849	40.259966
4244	394404.05	1371085.88	52.380819	40.259934
4245	394391.78	1371076.84	52.380711	40.259797
4246	394383.39	1371072.55	52.380637	40.259731
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4248	394374.98	1371068.86	52.380562	40.259674
4249	394372.00	1371068.23	52.380535	40.259663
4250	394368.95	1371068.07	52.380508	40.259660
4251	394365.72	1371068.15	52.380479	40.259660
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4253	394362.66	1371067.47	52.380452	40.259649
4254	394361.40	1371066.86	52.380440	40.259640
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4256	394344.72	1371057.96	52.380293	40.259503
4257	394337.63	1371055.29	52.380229	40.259461
4258	394332.13	1371052.61	52.380181	40.259420
4259	394327.21	1371048.96	52.380137	40.259364
4260	394320.18	1371042.68	52.380075	40.259270
4261	394316.26	1371038.74	52.380041	40.259210
4262	394313.71	1371035.76	52.380019	40.259166
4263	394311.67	1371032.41	52.380001	40.259116
4264	394309.32	1371028.20	52.379981	40.259053
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4266	394306.24	1371024.23	52.379954	40.258994
4267	394305.54	1371023.18	52.379948	40.258978
4268	394304.96	1371022.06	52.379943	40.258962
4269	394304.33	1371020.65	52.379938	40.258941
4270	394303.97	1371019.38	52.379935	40.258922
4271	394303.77	1371018.35	52.379933	40.258907
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4273	394303.85	1371016.04	52.379935	40.258873
4274	394304.23	1371014.82	52.379938	40.258855
4275	394304.68	1371013.87	52.379943	40.258841

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4277	394305.68	1371012.37	52.379952	40.258820
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4279	394306.90	1371011.02	52.379963	40.258800
4280	394307.74	1371010.29	52.379971	40.258790
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4285	394321.24	1371005.03	52.380093	40.258717
4286	394321.81	1371004.85	52.380098	40.258715
4287	394322.34	1371004.60	52.380103	40.258712
4288	394322.84	1371004.26	52.380108	40.258707
4289	394323.33	1371003.87	52.380112	40.258701
4290	394323.92	1371003.31	52.380118	40.258693
4291	394324.42	1371002.66	52.380122	40.258684
4292	394324.79	1371001.93	52.380126	40.258673
4293	394324.97	1371001.48	52.380128	40.258667
4294	394325.37	1371000.14	52.380131	40.258647
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4297	394324.96	1370994.48	52.380129	40.258564
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4306	394291.29	1370978.80	52.379830	40.258322
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4309	394272.83	1370980.02	52.379664	40.258333
4310	394267.82	1370981.62	52.379619	40.258355
4311	394261.72	1370983.77	52.379563	40.258384
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4313	394248.52	1370986.35	52.379444	40.258417
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4315	394244.79	1370986.17	52.379411	40.258413
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4318	394241.42	1370984.81	52.379381	40.258392
4319	394240.60	1370984.30	52.379374	40.258384

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4322	394235.77	1370979.86	52.379331	40.258317
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4328	394232.09	1370969.49	52.379300	40.258164
4329	394232.18	1370968.89	52.379301	40.258155
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4339	394235.31	1370958.12	52.379332	40.257998
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4357	394208.42	1370974.71	52.379087	40.258232
4358	394207.92	1370978.16	52.379081	40.258282
4359	394206.60	1370982.24	52.379069	40.258342
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4362	394201.64	1370989.95	52.379022	40.258453
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4367	394194.36	1370992.68	52.378956	40.258490
4368	394188.32	1370993.78	52.378902	40.258504
4369	394183.35	1370994.36	52.378857	40.258511
4370	394178.35	1370994.31	52.378812	40.258509
4371	394158.47	1370992.87	52.378634	40.258480
4372	394139.45	1370991.61	52.378463	40.258455
4373	394122.47	1370988.58	52.378311	40.258404
4374	394103.99	1370981.09	52.378147	40.258288
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4378	394025.98	1370955.01	52.377452	40.257877
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4383	393981.18	1370966.96	52.377047	40.258036
4384	393975.57	1370970.76	52.376996	40.258090
4385	393970.47	1370975.21	52.376949	40.258153
4386	393964.84	1370981.30	52.376897	40.258241
4387	393960.90	1370986.81	52.376861	40.258320
4388	393956.44	1370993.86	52.376819	40.258422
4389	393953.53	1370999.08	52.376792	40.258498
4390	393951.20	1371004.58	52.376770	40.258578
4391	393950.26	1371007.91	52.376760	40.258626
4392	393949.87	1371009.61	52.376756	40.258651
4393	393949.67	1371011.34	52.376754	40.258676
4394	393949.53	1371013.47	52.376753	40.258707
4395	393950.01	1371017.33	52.376756	40.258764
4396	393951.41	1371023.65	52.376767	40.258858
4397	393952.85	1371028.11	52.376779	40.258923
4398	393955.07	1371032.24	52.376798	40.258985
4399	393958.00	1371035.89	52.376824	40.259040
4400	393965.38	1371043.51	52.376888	40.259154
4401	393986.08	1371057.50	52.377071	40.259367
4402	394001.09	1371067.79	52.377204	40.259523
4403	394003.54	1371069.75	52.377225	40.259553
4404	394005.69	1371072.05	52.377244	40.259587
4405	394007.47	1371074.63	52.377260	40.259626
4406	394009.03	1371077.63	52.377273	40.259671
4407	394009.70	1371079.85	52.377278	40.259703

4408	394010.01	1371082.14	52.377281	40.259737
4409	394009.97	1371084.46	52.377280	40.259771
4410	394009.68	1371087.30	52.377277	40.259813
4411	394008.61	1371093.41	52.377266	40.259902
4412	394006.63	1371099.30	52.377247	40.259988
4413	394001.88	1371110.62	52.377201	40.260152
4414	393982.69	1371144.57	52.377022	40.260644
4415	393962.60	1371169.91	52.376835	40.261008
4416	393946.28	1371200.27	52.376682	40.261448
4417	393944.89	1371202.36	52.376669	40.261478
4418	393943.16	1371204.17	52.376653	40.261504
4419	393941.12	1371205.64	52.376635	40.261525
4420	393938.86	1371206.72	52.376614	40.261540
4421	393937.08	1371207.39	52.376598	40.261549
4422	393935.87	1371207.73	52.376587	40.261554
4423	393934.34	1371207.91	52.376573	40.261556
4424	393933.53	1371207.88	52.376566	40.261555
4425	393932.73	1371207.69	52.376559	40.261552
4426	393931.75	1371207.19	52.376550	40.261544
4427	393930.74	1371206.46	52.376541	40.261533
4428	393929.87	1371205.56	52.376534	40.261520
4429	393928.71	1371204.13	52.376523	40.261498
4430	393928.18	1371203.39	52.376519	40.261487
4431	393927.76	1371202.60	52.376515	40.261475
4432	393927.30	1371201.58	52.376511	40.261460
4433	393926.85	1371199.61	52.376508	40.261431
4434	393926.81	1371197.59	52.376508	40.261402
4435	393927.04	1371194.83	52.376511	40.261361
4436	393927.68	1371191.12	52.376517	40.261307
4437	393928.95	1371187.59	52.376529	40.261256
4438	393930.82	1371184.33	52.376547	40.261208
4439	393945.86	1371162.73	52.376687	40.260897
4440	393953.44	1371154.57	52.376757	40.260780
4441	393959.12	1371147.53	52.376809	40.260679
4442	393963.76	1371139.76	52.376853	40.260566
4443	393971.50	1371124.48	52.376925	40.260345
4444	393975.66	1371116.55	52.376965	40.260230
4445	393976.60	1371114.23	52.376974	40.260196
4446	393977.10	1371111.78	52.376979	40.260160
4447	393977.13	1371109.28	52.376979	40.260124
4448	393976.70	1371106.82	52.376976	40.260087
4449	393975.07	1371100.92	52.376963	40.260000
4450	393974.31	1371099.36	52.376956	40.259977
4451	393973.58	1371098.16	52.376950	40.259959

4452	393972.65	1371097.12	52.376942	40.259944
4453	393972.40	1371096.89	52.376940	40.259940
4454	393971.31	1371096.03	52.376930	40.259927
4455	393970.11	1371095.36	52.376919	40.259917
4456	393968.56	1371094.66	52.376906	40.259906
4457	393964.10	1371093.15	52.376866	40.259882
4458	393959.50	1371092.15	52.376825	40.259866
4459	393943.72	1371089.60	52.376684	40.259823
4460	393936.40	1371088.99	52.376618	40.259811
4461	393933.82	1371088.54	52.376595	40.259804
4462	393931.35	1371087.64	52.376573	40.259789
4463	393929.09	1371086.31	52.376553	40.259769
4464	393927.10	1371084.59	52.376535	40.259743
4465	393922.70	1371079.57	52.376497	40.259668
4466	393919.83	1371075.18	52.376472	40.259602
4467	393916.96	1371069.43	52.376448	40.259517
4468	393915.29	1371064.46	52.376434	40.259443
4469	393913.52	1371057.86	52.376419	40.259346
4470	393911.69	1371048.21	52.376405	40.259204
4471	393911.32	1371038.40	52.376404	40.259060
4472	393911.99	1371020.31	52.376414	40.258794
4473	393912.33	1371005.81	52.376420	40.258582
4474	393914.86	1370994.27	52.376445	40.258413
4475	393917.43	1370986.35	52.376470	40.258298
4476	393921.48	1370979.07	52.376508	40.258192
4477	393927.84	1370971.05	52.376567	40.258077
4478	393934.10	1370965.51	52.376625	40.257998
4479	393952.09	1370952.02	52.376789	40.257806
4480	393965.08	1370939.59	52.376909	40.257629
4481	393968.62	1370935.61	52.376941	40.257572
4482	393971.46	1370931.11	52.376968	40.257507
4483	393973.54	1370926.21	52.376987	40.257435
4484	393975.31	1370920.86	52.377005	40.257357
4485	393977.70	1370910.50	52.377028	40.257206
4486	393978.14	1370899.88	52.377035	40.257051
4487	393977.73	1370891.82	52.377033	40.256932
4488	393977.06	1370887.06	52.377028	40.256862
4489	393975.55	1370882.50	52.377015	40.256795
4490	393973.25	1370878.29	52.376995	40.256732
4491	393971.25	1370875.28	52.376978	40.256687
4492	393965.74	1370868.26	52.376930	40.256582
4493	393959.21	1370862.18	52.376873	40.256490
4494	393952.65	1370856.94	52.376815	40.256411
4495	393948.41	1370854.10	52.376778	40.256368

4496	393943.75	1370852.03	52.376736	40.256336
4497	393938.81	1370850.76	52.376692	40.256315
4498	393936.18	1370850.32	52.376669	40.256308
4499	393931.13	1370849.92	52.376623	40.256300
4500	393926.09	1370850.37	52.376578	40.256305
4501	393921.20	1370851.68	52.376534	40.256323
4502	393915.52	1370853.73	52.376482	40.256351
4503	393905.22	1370858.18	52.376389	40.256412
4504	393895.53	1370863.87	52.376300	40.256492
4505	393880.45	1370874.04	52.376163	40.256636
4506	393870.05	1370880.45	52.376068	40.256726
4507	393866.01	1370882.44	52.376031	40.256754
4508	393861.66	1370883.63	52.375992	40.256770
4509	393857.17	1370883.98	52.375951	40.256774
4510	393839.96	1370883.66	52.375797	40.256763
4511	393831.75	1370881.77	52.375724	40.256732
4512	393827.50	1370880.37	52.375686	40.256710
4513	393823.59	1370878.22	52.375651	40.256677
4514	393820.14	1370875.37	52.375621	40.256634
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4516	393794.31	1370850.31	52.375394	40.256257
4517	393788.65	1370843.69	52.375345	40.256158
4518	393784.44	1370836.06	52.375309	40.256044
4519	393782.42	1370831.31	52.375292	40.255974
4520	393781.59	1370828.73	52.375285	40.255936
4521	393781.21	1370826.05	52.375282	40.255896
4522	393781.30	1370823.33	52.375283	40.255856
4523	393781.87	1370820.68	52.375289	40.255817
4524	393785.96	1370807.32	52.375329	40.255623
4525	393793.39	1370793.05	52.375399	40.255416
4526	393798.67	1370784.24	52.375448	40.255289
4527	393804.96	1370776.11	52.375506	40.255172
4528	393806.47	1370774.39	52.375520	40.255147
4529	393812.81	1370766.28	52.375579	40.255030
4530	393818.22	1370757.54	52.375629	40.254904
4531	393822.47	1370749.76	52.375669	40.254791
4532	393824.03	1370746.01	52.375684	40.254737
4533	393824.78	1370742.01	52.375692	40.254678
4534	393824.68	1370737.95	52.375692	40.254619
4535	393824.32	1370735.13	52.375689	40.254577
4536	393822.66	1370727.94	52.375676	40.254471
4537	393819.63	1370721.20	52.375650	40.254371
4538	393816.07	1370715.00	52.375619	40.254279
4539	393811.18	1370708.19	52.375577	40.254177

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4542	393788.77	1370693.17	52.375379	40.253949
4543	393784.29	1370691.43	52.375339	40.253921
4544	393778.58	1370689.68	52.375288	40.253894
4545	393772.67	1370688.78	52.375235	40.253878
4546	393766.70	1370688.74	52.375182	40.253876
4547	393761.13	1370689.11	52.375132	40.253879
4548	393751.47	1370690.44	52.375045	40.253895
4549	393742.09	1370693.10	52.374960	40.253931
4550	393738.45	1370694.41	52.374927	40.253949
4551	393731.23	1370697.89	52.374861	40.253997
4552	393724.88	1370702.76	52.374803	40.254066
4553	393720.77	1370706.63	52.374765	40.254122
4554	393719.74	1370708.04	52.374756	40.254142
4555	393719.01	1370709.25	52.374749	40.254159
4556	393718.51	1370710.58	52.374744	40.254179
4557	393718.43	1370710.88	52.374743	40.254183
4558	393718.17	1370712.28	52.374741	40.254204
4559	393718.15	1370713.70	52.374740	40.254224
4560	393718.40	1370717.34	52.374742	40.254278
4561	393719.59	1370723.53	52.374751	40.254369
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4563	393728.09	1370741.77	52.374823	40.254640
4564	393730.34	1370748.36	52.374842	40.254738
4565	393731.24	1370751.96	52.374849	40.254791
4566	393731.51	1370755.66	52.374851	40.254845
4567	393731.15	1370759.35	52.374847	40.254899
4568	393730.68	1370761.95	52.374842	40.254937
4569	393728.91	1370768.47	52.374825	40.255032
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4571	393724.89	1370776.75	52.374787	40.255152
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4574	393714.71	1370787.34	52.374693	40.255304
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4576	393682.71	1370805.36	52.374402	40.255557
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4579	393651.93	1370818.78	52.374122	40.255743
4580	393649.63	1370818.81	52.374102	40.255742
4581	393647.36	1370818.46	52.374081	40.255737
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4583	393641.24	1370816.26	52.374027	40.255702

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4587	393628.41	1370816.53	52.373912	40.255701
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4591	393617.91	1370823.30	52.373816	40.255797
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4593	393612.44	1370824.55	52.373766	40.255813
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4597	393581.28	1370822.58	52.373487	40.255773
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4599	393545.59	1370802.16	52.373171	40.255461
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4601	393515.38	1370772.12	52.372906	40.255009
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4604	393502.90	1370752.91	52.372798	40.254723
4605	393501.57	1370750.74	52.372787	40.254690
4606	393499.86	1370748.86	52.372772	40.254662
4607	393497.84	1370747.31	52.372754	40.254639
4608	393493.79	1370744.75	52.372718	40.254600
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4611	393474.48	1370729.99	52.372548	40.254376
4612	393470.36	1370725.74	52.372512	40.254312
4613	393466.82	1370722.51	52.372481	40.254263
4614	393462.90	1370719.74	52.372446	40.254221
4615	393457.78	1370716.88	52.372401	40.254178
4616	393453.33	1370715.06	52.372361	40.254149
4617	393447.14	1370712.93	52.372306	40.254116
4618	393445.55	1370712.04	52.372292	40.254102
4619	393444.33	1370711.22	52.372281	40.254090
4620	393443.27	1370710.18	52.372272	40.254074
4621	393443.05	1370709.93	52.372270	40.254070
4622	393442.19	1370708.74	52.372263	40.254053
4623	393441.53	1370707.41	52.372257	40.254033
4624	393439.27	1370701.70	52.372238	40.253948
4625	393435.78	1370693.95	52.372208	40.253833
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4631	393387.21	1370650.39	52.371781	40.253176
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4638	393365.65	1370620.85	52.371594	40.252735
4639	393363.49	1370619.87	52.371575	40.252720
4640	393357.89	1370617.95	52.371525	40.252690
4641	393349.31	1370615.73	52.371449	40.252654
4642	393340.49	1370614.85	52.371370	40.252638
4643	393333.00	1370614.69	52.371302	40.252633
4644	393330.12	1370614.39	52.371277	40.252628
4645	393327.33	1370613.62	52.371252	40.252615
4646	393324.70	1370612.41	52.371228	40.252597
4647	393322.30	1370610.78	52.371207	40.252572
4648	393316.40	1370606.01	52.371155	40.252500
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4652	393313.94	1370602.43	52.371134	40.252446
4653	393313.87	1370601.34	52.371133	40.252430
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4655	393314.25	1370598.87	52.371137	40.252394
4656	393315.19	1370595.90	52.371147	40.252351
4657	393317.44	1370590.13	52.371168	40.252267
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4660	393322.95	1370580.17	52.371220	40.252123
4661	393323.43	1370578.71	52.371224	40.252102
4662	393323.65	1370577.19	52.371227	40.252079
4663	393323.67	1370576.84	52.371227	40.252074
4664	393323.64	1370575.30	52.371227	40.252052
4665	393323.36	1370573.79	52.371225	40.252029
4666	393322.01	1370568.70	52.371214	40.251954
4667	393321.11	1370566.36	52.371206	40.251920
4668	393319.84	1370564.20	52.371195	40.251887
4669	393318.23	1370562.28	52.371181	40.251859
4670	393314.72	1370559.23	52.371150	40.251813
4671	393311.41	1370557.37	52.371121	40.251784

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4673	393302.41	1370553.75	52.371041	40.251728
4674	393297.77	1370552.86	52.371000	40.251713
4675	393293.05	1370552.68	52.370957	40.251709
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4677	393280.90	1370553.60	52.370848	40.251718
4678	393275.38	1370555.12	52.370798	40.251738
4679	393270.15	1370557.45	52.370750	40.251771
4680	393265.20	1370560.12	52.370705	40.251808
4681	393261.02	1370562.87	52.370667	40.251847
4682	393257.36	1370566.30	52.370634	40.251896
4683	393254.35	1370570.30	52.370606	40.251953
4684	393247.47	1370581.30	52.370541	40.252112
4685	393243.20	1370592.99	52.370501	40.252282
4686	393240.45	1370602.70	52.370474	40.252424
4687	393239.19	1370612.71	52.370460	40.252570
4688	393238.40	1370628.29	52.370450	40.252799
4689	393237.77	1370632.37	52.370443	40.252858
4690	393236.31	1370636.23	52.370429	40.252914
4691	393234.10	1370639.71	52.370409	40.252965
4692	393231.63	1370642.82	52.370386	40.253009
4693	393227.87	1370646.93	52.370351	40.253068
4694	393223.57	1370650.46	52.370312	40.253119
4695	393218.80	1370653.35	52.370268	40.253159
4696	393214.89	1370655.36	52.370233	40.253188
4697	393206.34	1370658.76	52.370155	40.253234
4698	393197.29	1370660.47	52.370073	40.253256
4699	393185.92	1370661.51	52.369971	40.253267
4700	393162.80	1370659.11	52.369764	40.253224
4701	393151.24	1370656.92	52.369660	40.253188
4702	393140.21	1370652.83	52.369562	40.253124
4703	393134.84	1370650.30	52.369515	40.253085
4704	393122.14	1370643.31	52.369402	40.252977
4705	393110.46	1370634.74	52.369299	40.252847
4706	393103.41	1370628.84	52.369237	40.252758
4707	393094.72	1370622.84	52.369160	40.252667
4708	393085.07	1370618.56	52.369074	40.252601
4709	393070.29	1370613.59	52.368943	40.252523
4710	393056.76	1370609.84	52.368822	40.252463
4711	393042.90	1370607.58	52.368698	40.252425
4712	393025.77	1370605.72	52.368545	40.252391
4713	393020.68	1370606.18	52.368499	40.252396
4714	393013.85	1370606.81	52.368437	40.252403
4715	393013.35	1370606.95	52.368433	40.252405

4716	393012.95	1370607.27	52.368429	40.252409
4717	393012.69	1370607.72	52.368427	40.252416
4718	393012.62	1370608.23	52.368426	40.252423
4719	393012.75	1370608.73	52.368427	40.252431
4720	393013.59	1370610.52	52.368434	40.252457
4721	393014.42	1370612.06	52.368441	40.252480
4722	393015.44	1370613.48	52.368450	40.252501
4723	393016.80	1370615.15	52.368462	40.252526
4724	393017.45	1370616.29	52.368468	40.252543
4725	393017.89	1370617.26	52.368471	40.252558
4726	393018.21	1370618.53	52.368474	40.252576
4727	393018.32	1370619.59	52.368475	40.252592
4728	393018.26	1370620.65	52.368474	40.252608
4729	393017.74	1370624.48	52.368468	40.252664
4730	393017.21	1370626.64	52.368463	40.252695
4731	393016.31	1370628.66	52.368455	40.252724
4732	393015.07	1370630.50	52.368443	40.252751
4733	393013.53	1370632.10	52.368429	40.252774
4734	393010.67	1370634.18	52.368403	40.252803
4735	393008.96	1370635.28	52.368387	40.252819
4736	393007.13	1370636.19	52.368371	40.252832
4737	393004.82	1370637.17	52.368350	40.252845
4738	392983.56	1370643.69	52.368157	40.252933
4739	392973.57	1370646.78	52.368067	40.252975
4740	392965.79	1370650.04	52.367996	40.253020
4741	392958.80	1370654.75	52.367932	40.253087
4742	392954.23	1370658.51	52.367890	40.253140
4743	392944.71	1370665.42	52.367803	40.253238
4744	392934.42	1370671.13	52.367710	40.253318
4745	392930.84	1370672.84	52.367677	40.253342
4746	392919.73	1370679.22	52.367576	40.253432
4747	392909.72	1370687.23	52.367484	40.253546
4748	392891.83	1370703.93	52.367320	40.253784
4749	392872.13	1370716.83	52.367140	40.253966
4750	392864.84	1370721.38	52.367074	40.254031
4751	392858.65	1370724.56	52.367017	40.254075
4752	392852.02	1370726.69	52.366957	40.254104
4753	392839.27	1370729.65	52.366842	40.254143
4754	392827.21	1370731.61	52.366733	40.254167
4755	392815.01	1370731.96	52.366624	40.254168
4756	392800.00	1370731.37	52.366489	40.254154
4757	392789.75	1370731.44	52.366397	40.254151
4758	392784.27	1370731.87	52.366348	40.254156
4759	392778.92	1370733.11	52.366299	40.254172

4760	392773.80	1370735.12	52.366253	40.254200
4761	392763.96	1370739.85	52.366163	40.254265
4762	392735.99	1370753.65	52.365909	40.254458
4763	392707.99	1370766.08	52.365655	40.254630
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4765	392689.09	1370771.55	52.365484	40.254704
4766	392683.56	1370771.73	52.365434	40.254704
4767	392681.22	1370771.59	52.365413	40.254701
4768	392676.82	1370770.91	52.365374	40.254690
4769	392672.63	1370769.41	52.365337	40.254666
4770	392667.63	1370767.06	52.365292	40.254630
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4773	392658.82	1370763.86	52.365214	40.254580
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4779	392639.06	1370765.78	52.365036	40.254601
4780	392627.51	1370763.56	52.364933	40.254564
4781	392623.10	1370761.77	52.364893	40.254536
4782	392619.42	1370760.66	52.364861	40.254519
4783	392615.59	1370760.26	52.364826	40.254512
4784	392612.35	1370760.05	52.364797	40.254507
4785	392610.40	1370759.53	52.364780	40.254499
4786	392608.56	1370758.69	52.364763	40.254486
4787	392606.89	1370757.56	52.364749	40.254469
4788	392596.79	1370749.47	52.364660	40.254347
4789	392591.20	1370746.38	52.364610	40.254299
4790	392586.48	1370744.33	52.364568	40.254267
4791	392581.45	1370743.24	52.364523	40.254250
4792	392572.10	1370742.14	52.364440	40.254230
4793	392556.63	1370742.51	52.364301	40.254230
4794	392551.10	1370742.96	52.364251	40.254235
4795	392545.65	1370744.03	52.364202	40.254248
4796	392539.05	1370745.71	52.364142	40.254271
4797	392525.03	1370751.23	52.364015	40.254347
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4799	392491.12	1370767.74	52.363707	40.254577
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4801	392465.81	1370774.79	52.363478	40.254671
4802	392449.72	1370776.89	52.363333	40.254696
4803	392436.47	1370778.54	52.363213	40.254715

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4805	392414.87	1370778.05	52.363019	40.254701
4806	392411.14	1370777.40	52.362986	40.254690
4807	392399.51	1370774.64	52.362882	40.254645
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4813	392351.35	1370743.90	52.362456	40.254177
4814	392349.47	1370739.86	52.362440	40.254117
4815	392348.78	1370738.89	52.362434	40.254102
4816	392348.16	1370738.16	52.362429	40.254091
4817	392347.24	1370737.43	52.362421	40.254080
4818	392346.40	1370736.97	52.362413	40.254073
4819	392345.49	1370736.66	52.362405	40.254068
4820	392344.33	1370736.38	52.362395	40.254064
4821	392334.30	1370735.83	52.362305	40.254052
4822	392333.11	1370735.97	52.362294	40.254054
4823	392332.16	1370736.18	52.362286	40.254056
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4839	392297.89	1370781.83	52.361968	40.254714
4840	392297.49	1370781.66	52.361964	40.254711
4841	392297.12	1370781.43	52.361961	40.254708
4842	392296.67	1370780.98	52.361957	40.254701
4843	392296.14	1370780.26	52.361952	40.254690
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4847	392289.61	1370757.65	52.361899	40.254356

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4863	392303.02	1370654.91	52.362042	40.252854
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4865	392294.20	1370647.43	52.361964	40.252741
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4867	392265.73	1370633.32	52.361712	40.252523
4868	392263.48	1370632.01	52.361692	40.252503
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4871	392258.61	1370626.02	52.361649	40.252414
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4878	392236.51	1370596.47	52.361457	40.251972
4879	392233.75	1370595.82	52.361432	40.251962
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4893	392136.47	1370637.45	52.360550	40.252538
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4899	392072.19	1370614.66	52.359977	40.252180
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4907	392046.16	1370559.44	52.359755	40.251361
4908	392045.47	1370558.50	52.359749	40.251347
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4912	392042.17	1370556.39	52.359720	40.251315
4913	392041.03	1370556.15	52.359710	40.251311
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4916	392017.45	1370556.27	52.359498	40.251304
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4918	392014.95	1370557.81	52.359475	40.251326
4919	392014.06	1370558.80	52.359467	40.251340
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4923	391989.49	1370594.90	52.359239	40.251861
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4928	391959.11	1370606.57	52.358963	40.252021
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4958	391862.42	1370632.77	52.358089	40.252371
4959	391861.96	1370632.78	52.358085	40.252371
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4963	391859.81	1370630.28	52.358066	40.252333
4964	391859.51	1370629.64	52.358063	40.252324
4965	391858.75	1370628.27	52.358057	40.252303
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4987	391807.72	1370620.36	52.357600	40.252169
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4989	391806.59	1370619.29	52.357590	40.252153
4990	391806.20	1370619.08	52.357587	40.252150
4991	391805.79	1370618.96	52.357583	40.252148
4992	391805.35	1370618.93	52.357579	40.252147
4993	391804.81	1370618.94	52.357574	40.252147
4994	391803.63	1370619.07	52.357564	40.252149
4995	391802.48	1370619.37	52.357553	40.252153
4996	391801.96	1370619.56	52.357549	40.252155
4997	391801.12	1370619.92	52.357541	40.252160
4998	391800.19	1370620.54	52.357533	40.252169
4999	391799.90	1370620.72	52.357530	40.252171
5000	391799.58	1370620.85	52.357527	40.252173
5001	391799.24	1370620.93	52.357524	40.252174
5002	391798.90	1370620.94	52.357521	40.252174
5003	391798.33	1370620.85	52.357516	40.252173
5004	391797.74	1370620.66	52.357511	40.252170
5005	391797.21	1370620.37	52.357506	40.252165
5006	391796.73	1370619.98	52.357502	40.252159
5007	391793.05	1370616.25	52.357469	40.252103
5008	391788.65	1370613.33	52.357431	40.252059
5009	391785.94	1370611.77	52.357407	40.252035
5010	391783.06	1370610.57	52.357381	40.252016
5011	391779.38	1370609.51	52.357348	40.252000
5012	391776.29	1370609.00	52.357320	40.251991
5013	391767.27	1370608.05	52.357240	40.251974
5014	391764.84	1370607.60	52.357218	40.251966
5015	391762.51	1370606.76	52.357197	40.251953
5016	391760.34	1370605.56	52.357178	40.251935
5017	391759.19	1370604.68	52.357168	40.251922
5018	391758.33	1370603.89	52.357160	40.251910
5019	391757.60	1370602.97	52.357154	40.251896
5020	391757.17	1370602.32	52.357150	40.251886
5021	391756.42	1370600.93	52.357144	40.251865
5022	391755.95	1370599.42	52.357140	40.251843
5023	391754.11	1370590.62	52.357125	40.251713

5024	391753.75	1370589.31	52.357122	40.251694
5025	391753.40	1370588.41	52.357119	40.251681
5026	391752.74	1370587.42	52.357114	40.251666
5027	391752.41	1370587.08	52.357111	40.251661
5028	391752.03	1370586.81	52.357107	40.251657
5029	391751.61	1370586.62	52.357104	40.251654
5030	391751.15	1370586.51	52.357100	40.251652
5031	391746.88	1370585.90	52.357061	40.251642
5032	391741.91	1370585.70	52.357017	40.251637
5033	391736.94	1370586.09	52.356972	40.251641
5034	391732.74	1370586.67	52.356934	40.251648
5035	391729.90	1370587.30	52.356909	40.251656
5036	391727.21	1370588.39	52.356884	40.251671
5037	391724.74	1370589.90	52.356862	40.251692
5038	391722.54	1370591.80	52.356841	40.251719
5039	391715.31	1370599.17	52.356775	40.251825
5040	391706.28	1370610.78	52.356691	40.251992
5041	391701.70	1370616.98	52.356649	40.252081
5042	391699.07	1370620.09	52.356624	40.252126
5043	391696.06	1370622.84	52.356597	40.252165
5044	391692.15	1370625.97	52.356561	40.252210
5045	391685.01	1370629.76	52.356496	40.252263
5046	391680.44	1370631.75	52.356454	40.252290
5047	391675.62	1370633.02	52.356411	40.252307
5048	391669.57	1370634.12	52.356356	40.252321
5049	391656.53	1370637.20	52.356239	40.252362
5050	391644.16	1370639.57	52.356127	40.252392
5051	391629.46	1370645.46	52.355994	40.252473
5052	391607.60	1370654.97	52.355795	40.252605
5053	391598.75	1370657.65	52.355715	40.252641
5054	391591.42	1370659.43	52.355649	40.252665
5055	391583.95	1370660.37	52.355581	40.252676
5056	391560.14	1370662.00	52.355367	40.252691
5057	391547.41	1370661.55	52.355253	40.252680
5058	391537.07	1370660.63	52.355160	40.252663
5059	391526.89	1370658.63	52.355069	40.252630
5060	391513.38	1370655.20	52.354949	40.252574
5061	391504.12	1370651.80	52.354866	40.252521
5062	391496.94	1370648.53	52.354803	40.252471
5063	391490.33	1370644.24	52.354744	40.252405
5064	391482.95	1370637.99	52.354679	40.252311
5065	391477.71	1370632.07	52.354633	40.252222
5066	391474.37	1370627.77	52.354604	40.252158
5067	391471.26	1370624.44	52.354577	40.252108

5068	391467.60	1370621.74	52.354545	40.252067
5069	391466.14	1370620.76	52.354532	40.252052
5070	391465.12	1370619.94	52.354523	40.252040
5071	391464.08	1370618.72	52.354514	40.252022
5072	391463.40	1370617.60	52.354508	40.252005
5073	391462.96	1370616.37	52.354504	40.251987
5074	391462.57	1370614.80	52.354501	40.251964
5075	391462.13	1370606.41	52.354499	40.251840
5076	391461.01	1370599.60	52.354491	40.251740
5077	391459.78	1370594.13	52.354481	40.251659
5078	391457.90	1370588.83	52.354465	40.251581
5079	391451.12	1370572.82	52.354408	40.251344
5080	391448.69	1370568.35	52.354387	40.251277
5081	391445.45	1370564.43	52.354358	40.251219
5082	391440.97	1370559.98	52.354319	40.251152
5083	391430.97	1370546.42	52.354232	40.250949
5084	391426.24	1370539.33	52.354191	40.250843
5085	391425.18	1370538.28	52.354182	40.250828
5086	391424.25	1370537.53	52.354174	40.250816
5087	391423.18	1370536.98	52.354164	40.250808
5088	391422.80	1370536.83	52.354161	40.250806
5089	391421.78	1370536.52	52.354152	40.250801
5090	391420.48	1370536.38	52.354140	40.250798
5091	391419.41	1370536.42	52.354131	40.250798
5092	391418.35	1370536.59	52.354121	40.250800
5093	391417.62	1370536.75	52.354115	40.250802
5094	391416.23	1370537.21	52.354102	40.250809
5095	391414.95	1370537.93	52.354090	40.250819
5096	391413.46	1370538.98	52.354077	40.250834
5097	391412.47	1370539.90	52.354068	40.250847
5098	391411.62	1370540.58	52.354060	40.250857
5099	391410.67	1370541.13	52.354051	40.250864
5100	391410.01	1370541.45	52.354045	40.250869
5101	391408.62	1370542.00	52.354033	40.250876
5102	391407.16	1370542.31	52.354019	40.250880
5103	391405.01	1370542.60	52.354000	40.250884
5104	391400.52	1370542.76	52.353960	40.250885
5105	391396.05	1370542.39	52.353920	40.250877
5106	391390.12	1370541.55	52.353866	40.250863
5107	391377.42	1370537.04	52.353753	40.250792
5108	391373.70	1370536.05	52.353720	40.250776
5109	391369.87	1370535.68	52.353686	40.250770
5110	391365.17	1370535.91	52.353644	40.250771
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5112	391358.03	1370537.82	52.353579	40.250797
5113	391353.08	1370539.04	52.353534	40.250813
5114	391348.02	1370539.63	52.353489	40.250820
5115	391341.76	1370539.98	52.353432	40.250823
5116	391327.30	1370541.37	52.353302	40.250838
5117	391310.74	1370541.77	52.353153	40.250838
5118	391295.02	1370541.44	52.353012	40.250827
5119	391288.02	1370541.84	52.352949	40.250831
5120	391281.16	1370543.33	52.352887	40.250850
5121	391273.07	1370546.24	52.352814	40.250890
5122	391267.06	1370549.52	52.352759	40.250936
5123	391263.00	1370552.11	52.352722	40.250972
5124	391261.90	1370552.56	52.352712	40.250979
5125	391260.98	1370552.85	52.352704	40.250983
5126	391259.81	1370552.97	52.352693	40.250984
5127	391258.85	1370552.91	52.352685	40.250983
5128	391257.71	1370552.61	52.352675	40.250978
5129	391256.82	1370552.25	52.352667	40.250972
5130	391255.97	1370551.78	52.352659	40.250965
5131	391252.40	1370549.56	52.352628	40.250931
5132	391249.38	1370547.03	52.352601	40.250893
5133	391247.09	1370544.84	52.352581	40.250860
5134	391245.52	1370543.80	52.352567	40.250844
5135	391244.19	1370543.07	52.352555	40.250833
5136	391242.75	1370542.57	52.352543	40.250825
5137	391242.42	1370542.49	52.352540	40.250824
5138	391240.92	1370542.25	52.352526	40.250820
5139	391239.40	1370542.25	52.352512	40.250819
5140	391230.00	1370543.06	52.352428	40.250828
5141	391221.81	1370544.34	52.352354	40.250844
5142	391216.94	1370544.67	52.352310	40.250847
5143	391212.09	1370544.14	52.352267	40.250837
5144	391207.90	1370543.06	52.352229	40.250820
5145	391204.94	1370541.76	52.352203	40.250800
5146	391202.20	1370540.04	52.352179	40.250774
5147	391199.41	1370538.00	52.352154	40.250743
5148	391193.61	1370534.47	52.352103	40.250689
5149	391187.29	1370531.99	52.352047	40.250650
5150	391176.57	1370528.82	52.351951	40.250600
5151	391175.37	1370528.56	52.351940	40.250596
5152	391173.87	1370528.49	52.351927	40.250594
5153	391173.08	1370528.59	52.351920	40.250595
5154	391172.32	1370528.84	52.351913	40.250599
5155	391171.40	1370529.39	52.351904	40.250606

5156	391170.46	1370530.18	52.351896	40.250618
5157	391169.65	1370531.11	52.351888	40.250631
5158	391163.81	1370538.84	52.351834	40.250742
5159	391156.33	1370547.32	52.351765	40.250864
5160	391147.63	1370554.55	52.351685	40.250967
5161	391142.20	1370558.40	52.351636	40.251021
5162	391138.10	1370560.78	52.351598	40.251055
5163	391133.64	1370562.37	52.351558	40.251077
5164	391128.96	1370563.14	52.351516	40.251086
5165	391116.64	1370564.02	52.351405	40.251095
5166	391107.09	1370563.72	52.351319	40.251087
5167	391097.80	1370561.49	52.351236	40.251051
5168	391086.08	1370557.35	52.351132	40.250986
5169	391075.41	1370552.55	52.351037	40.250912
5170	391065.70	1370546.02	52.350951	40.250812
5171	391052.39	1370535.33	52.350834	40.250651
5172	391027.77	1370516.61	52.350617	40.250367
5173	390994.29	1370497.74	52.350321	40.250079
5174	390987.67	1370494.60	52.350262	40.250030
5175	390980.68	1370492.43	52.350199	40.249996
5176	390975.11	1370491.59	52.350150	40.249981
5177	390971.86	1370491.28	52.350120	40.249976
5178	390968.61	1370491.33	52.350091	40.249975
5179	390964.62	1370491.61	52.350055	40.249978
5180	390952.41	1370493.70	52.349945	40.250004
5181	390943.70	1370494.48	52.349867	40.250013
5182	390934.98	1370493.86	52.349789	40.250000
5183	390931.84	1370493.37	52.349761	40.249992
5184	390927.02	1370492.20	52.349717	40.249973
5185	390922.48	1370490.21	52.349677	40.249942
5186	390918.35	1370487.46	52.349641	40.249901
5187	390914.62	1370484.48	52.349608	40.249856
5188	390907.08	1370477.77	52.349542	40.249754
5189	390900.28	1370470.30	52.349482	40.249642
5190	390897.70	1370467.15	52.349460	40.249595
5191	390893.47	1370462.67	52.349423	40.249528
5192	390888.65	1370458.82	52.349380	40.249470
5193	390883.34	1370455.70	52.349333	40.249422
5194	390866.60	1370447.38	52.349185	40.249294
5195	390833.88	1370436.44	52.348893	40.249122
5196	390807.28	1370431.60	52.348655	40.249041
5197	390797.14	1370430.75	52.348564	40.249025
5198	390787.02	1370431.86	52.348473	40.249038
5199	390763.47	1370436.79	52.348261	40.249102

5200	390736.84	1370448.49	52.348019	40.249264
5201	390703.47	1370467.25	52.347715	40.249527
5202	390657.13	1370491.86	52.347293	40.249872
5203	390627.02	1370502.95	52.347020	40.250023
5204	390600.37	1370513.96	52.346779	40.250175
5205	390569.51	1370522.31	52.346500	40.250287
5206	390552.62	1370523.82	52.346347	40.250303
5207	390550.85	1370524.30	52.346331	40.250309
5208	390549.46	1370524.81	52.346319	40.250316
5209	390548.17	1370525.56	52.346307	40.250327
5210	390547.90	1370525.75	52.346305	40.250330
5211	390546.77	1370526.71	52.346294	40.250343
5212	390545.81	1370527.85	52.346285	40.250360
5213	390532.15	1370547.39	52.346158	40.250641
5214	390523.70	1370559.53	52.346080	40.250816
5215	390516.78	1370567.75	52.346016	40.250934
5216	390508.48	1370574.57	52.345940	40.251031
5217	390488.96	1370587.80	52.345762	40.251219
5218	390470.53	1370596.54	52.345594	40.251340
5219	390455.77	1370605.38	52.345460	40.251464
5220	390449.91	1370608.19	52.345406	40.251504
5221	390443.63	1370609.86	52.345350	40.251526
5222	390440.33	1370610.42	52.345320	40.251533
5223	390438.12	1370610.55	52.345300	40.251534
5224	390435.93	1370610.23	52.345280	40.251528
5225	390433.86	1370609.46	52.345262	40.251516
5226	390431.99	1370608.27	52.345245	40.251498
5227	390425.90	1370603.44	52.345192	40.251425
5228	390419.13	1370597.46	52.345132	40.251335
5229	390413.03	1370590.80	52.345079	40.251235
5230	390405.98	1370582.24	52.345017	40.251107
5231	390388.86	1370566.48	52.344867	40.250870
5232	390386.76	1370564.87	52.344849	40.250846
5233	390384.42	1370563.66	52.344828	40.250827
5234	390381.89	1370562.89	52.344805	40.250815
5235	390379.27	1370562.58	52.344782	40.250809
5236	390369.26	1370562.30	52.344692	40.250802
5237	390358.59	1370562.61	52.344596	40.250802
5238	390348.03	1370564.12	52.344501	40.250821
5239	390340.44	1370565.65	52.344432	40.250840
5240	390335.17	1370566.25	52.344385	40.250847
5241	390329.88	1370565.91	52.344337	40.250840
5242	390327.39	1370565.54	52.344315	40.250834
5243	390325.86	1370564.99	52.344302	40.250826

5244	390324.68	1370564.43	52.344291	40.250817
5245	390323.41	1370563.45	52.344280	40.250802
5246	390322.52	1370562.49	52.344272	40.250788
5247	390321.83	1370561.39	52.344266	40.250771
5248	390319.80	1370557.43	52.344249	40.250712
5249	390316.43	1370551.58	52.344220	40.250625
5250	390312.20	1370546.32	52.344183	40.250547
5251	390300.66	1370534.00	52.344082	40.250362
5252	390292.87	1370527.12	52.344014	40.250258
5253	390283.93	1370521.84	52.343934	40.250178
5254	390269.72	1370515.16	52.343808	40.250075
5255	390252.96	1370509.86	52.343659	40.249991
5256	390250.26	1370509.25	52.343635	40.249981
5257	390247.49	1370509.11	52.343610	40.249978
5258	390244.74	1370509.45	52.343585	40.249982
5259	390242.09	1370510.25	52.343561	40.249993
5260	390237.30	1370512.16	52.343518	40.250019
5261	390229.43	1370516.16	52.343446	40.250075
5262	390222.42	1370521.53	52.343382	40.250151
5263	390208.67	1370534.22	52.343256	40.250332
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5266	390192.25	1370554.07	52.343104	40.250618
5267	390189.59	1370557.15	52.343079	40.250662
5268	390186.36	1370559.61	52.343050	40.250697
5269	390182.68	1370561.35	52.343016	40.250721
5270	390175.22	1370563.96	52.342949	40.250756
5271	390170.01	1370565.32	52.342902	40.250775
5272	390164.64	1370565.84	52.342853	40.250780
5273	390159.25	1370565.49	52.342805	40.250773
5274	390152.47	1370564.49	52.342744	40.250756
5275	390146.45	1370563.17	52.342690	40.250735
5276	390140.68	1370561.02	52.342639	40.250701
5277	390135.27	1370558.07	52.342591	40.250656
5278	390126.00	1370552.13	52.342509	40.250565
5279	390117.92	1370545.79	52.342438	40.250469
5280	390111.19	1370538.02	52.342379	40.250353
5281	390097.92	1370519.37	52.342264	40.250075
5282	390076.50	1370494.20	52.342077	40.249698
5283	390075.65	1370492.71	52.342070	40.249676
5284	390075.07	1370491.44	52.342065	40.249657
5285	390074.74	1370490.09	52.342062	40.249637
5286	390074.69	1370489.78	52.342062	40.249633
5287	390074.60	1370488.39	52.342061	40.249612

5288	390074.75	1370487.00	52.342063	40.249592
5289	390075.46	1370483.33	52.342070	40.249538
5290	390075.96	1370479.23	52.342076	40.249478
5291	390075.62	1370475.11	52.342073	40.249418
5292	390074.47	1370471.15	52.342064	40.249359
5293	390071.69	1370464.26	52.342041	40.249257
5294	390070.84	1370462.97	52.342033	40.249238
5295	390070.05	1370462.02	52.342026	40.249224
5296	390068.86	1370461.08	52.342016	40.249210
5297	390067.76	1370460.51	52.342006	40.249201
5298	390066.57	1370460.15	52.341995	40.249195
5299	390062.62	1370459.35	52.341960	40.249182
5300	390058.49	1370458.93	52.341923	40.249174
5301	390054.34	1370459.11	52.341886	40.249175
5302	390050.26	1370459.89	52.341849	40.249185
5303	390045.60	1370461.12	52.341807	40.249202
5304	390041.63	1370462.62	52.341771	40.249222
5305	390038.03	1370464.89	52.341738	40.249254
5306	390034.95	1370467.82	52.341710	40.249296
5307	390031.07	1370472.35	52.341674	40.249361
5308	390029.01	1370474.39	52.341655	40.249390
5309	390026.65	1370476.06	52.341633	40.249414
5310	390024.04	1370477.32	52.341610	40.249432
5311	390021.26	1370478.14	52.341585	40.249443
5312	390009.67	1370480.55	52.341480	40.249474
5313	390007.26	1370481.28	52.341458	40.249484
5314	390005.04	1370482.46	52.341438	40.249500
5315	390003.06	1370484.02	52.341420	40.249522
5316	390001.42	1370485.93	52.341405	40.249550
5317	389990.47	1370501.29	52.341303	40.249771
5318	389969.87	1370521.90	52.341113	40.250066
5319	389961.61	1370528.78	52.341038	40.250164
5320	389952.22	1370534.03	52.340952	40.250238
5321	389945.08	1370537.22	52.340887	40.250282
5322	389940.03	1370539.00	52.340842	40.250306
5323	389934.76	1370539.94	52.340794	40.250318
5324	389929.41	1370540.02	52.340746	40.250317
5325	389899.73	1370538.05	52.340480	40.250278
5326	389894.71	1370537.29	52.340435	40.250265
5327	389889.89	1370535.68	52.340392	40.250240
5328	389885.41	1370533.28	52.340352	40.250203
5329	389867.99	1370521.97	52.340198	40.250031
5330	389854.71	1370512.15	52.340081	40.249882
5331	389842.70	1370500.82	52.339976	40.249711

5332	389812.24	1370468.38	52.339709	40.249225
5333	389786.24	1370449.69	52.339480	40.248941
5334	389767.63	1370438.85	52.339315	40.248776
5335	389758.61	1370434.73	52.339235	40.248712
5336	389748.95	1370432.47	52.339149	40.248675
5337	389723.61	1370429.13	52.338922	40.248617
5338	389697.31	1370426.32	52.338686	40.248567
5339	389668.98	1370418.23	52.338433	40.248438
5340	389652.65	1370414.56	52.338287	40.248378
5341	389636.01	1370412.78	52.338138	40.248346
5342	389615.49	1370411.76	52.337954	40.248324
5343	389568.50	1370410.15	52.337532	40.248284
5344	389537.94	1370402.61	52.337260	40.248162
5345	389525.17	1370397.65	52.337146	40.248085
5346	389523.48	1370397.34	52.337131	40.248080
5347	389522.09	1370397.21	52.337118	40.248077
5348	389520.71	1370397.34	52.337106	40.248079
5349	389520.40	1370397.40	52.337103	40.248079
5350	389519.06	1370397.77	52.337091	40.248084
5351	389517.80	1370398.36	52.337080	40.248093
5352	389514.86	1370400.07	52.337053	40.248117
5353	389510.02	1370403.71	52.337009	40.248168
5354	389505.90	1370408.15	52.336971	40.248232
5355	389494.93	1370422.31	52.336869	40.248436
5356	389461.23	1370455.58	52.336559	40.248911
5357	389431.36	1370476.33	52.336286	40.249205
5358	389387.01	1370497.44	52.335883	40.249499
5359	389357.70	1370515.30	52.335616	40.249750
5360	389346.57	1370521.25	52.335515	40.249833
5361	389334.86	1370525.92	52.335408	40.249898
5362	389320.17	1370530.83	52.335275	40.249964
5363	389307.66	1370533.04	52.335163	40.249992
5364	389297.85	1370535.77	52.335074	40.250029
5365	389288.74	1370540.34	52.334991	40.250093
5366	389277.77	1370547.23	52.334891	40.250190
5367	389274.06	1370549.06	52.334857	40.250215
5368	389270.05	1370550.09	52.334821	40.250229
5369	389265.91	1370550.28	52.334784	40.250230
5370	389246.75	1370549.20	52.334612	40.250208
5371	389213.01	1370552.79	52.334308	40.250248
5372	389175.86	1370557.84	52.333973	40.250309
5373	389128.52	1370570.05	52.333545	40.250471
5374	389088.15	1370584.84	52.333179	40.250673
5375	389042.77	1370592.17	52.332770	40.250765

5376	389026.51	1370594.85	52.332624	40.250798
5377	389013.18	1370596.06	52.332504	40.250811
5378	388999.83	1370595.33	52.332384	40.250795
5379	388992.22	1370594.37	52.332316	40.250779
5380	388981.40	1370593.98	52.332219	40.250769
5381	388970.69	1370595.56	52.332122	40.250788
5382	388961.05	1370597.89	52.332035	40.250819
5383	388958.58	1370598.25	52.332013	40.250824
5384	388956.09	1370598.14	52.331990	40.250821
5385	388953.67	1370597.56	52.331969	40.250812
5386	388951.39	1370596.54	52.331948	40.250796
5387	388942.33	1370591.40	52.331868	40.250717
5388	388940.61	1370590.79	52.331853	40.250708
5389	388939.18	1370590.43	52.331840	40.250702
5390	388937.71	1370590.32	52.331827	40.250700
5391	388937.38	1370590.32	52.331824	40.250700
5392	388935.92	1370590.47	52.331811	40.250701
5393	388934.49	1370590.86	52.331798	40.250707
5394	388927.75	1370593.32	52.331737	40.250740
5395	388919.17	1370596.05	52.331659	40.250777
5396	388910.32	1370597.73	52.331579	40.250799
5397	388899.34	1370599.14	52.331480	40.250815
5398	388889.91	1370601.64	52.331395	40.250849
5399	388882.38	1370604.16	52.331327	40.250883
5400	388875.23	1370607.60	52.331262	40.250931
5401	388866.31	1370612.59	52.331181	40.251001
5402	388858.18	1370618.04	52.331106	40.251078
5403	388851.02	1370624.72	52.331041	40.251173
5404	388842.89	1370633.66	52.330966	40.251301
5405	388822.58	1370650.03	52.330780	40.251534
5406	388802.11	1370661.20	52.330593	40.251690
5407	388800.94	1370662.19	52.330583	40.251705
5408	388800.09	1370663.08	52.330575	40.251717
5409	388799.31	1370664.37	52.330567	40.251736
5410	388798.87	1370665.53	52.330563	40.251753
5411	388798.66	1370666.74	52.330561	40.251770
5412	388798.22	1370672.93	52.330556	40.251861
5413	388797.03	1370680.82	52.330543	40.251976
5414	388794.35	1370688.34	52.330518	40.252086
5415	388793.36	1370690.46	52.330508	40.252116
5416	388790.73	1370695.03	52.330484	40.252182
5417	388787.40	1370699.12	52.330453	40.252241
5418	388783.44	1370702.60	52.330416	40.252291
5419	388774.28	1370709.40	52.330333	40.252387

5420	388767.21	1370715.28	52.330268	40.252471
5421	388760.83	1370721.89	52.330209	40.252566
5422	388753.44	1370730.43	52.330141	40.252688
5423	388742.47	1370748.22	52.330038	40.252945
5424	388735.77	1370760.97	52.329975	40.253130
5425	388730.88	1370774.52	52.329929	40.253326
5426	388726.89	1370788.54	52.329890	40.253531
5427	388721.86	1370802.58	52.329841	40.253735
5428	388715.01	1370815.82	52.329777	40.253926
5429	388707.41	1370828.40	52.329706	40.254108
5430	388704.08	1370833.08	52.329675	40.254175
5431	388700.08	1370837.20	52.329638	40.254234
5432	388695.50	1370840.66	52.329596	40.254283
5433	388684.36	1370847.86	52.329495	40.254385
5434	388678.20	1370851.24	52.329439	40.254432
5435	388671.62	1370853.73	52.329379	40.254467
5436	388665.76	1370855.82	52.329326	40.254495
5437	388661.69	1370858.05	52.329289	40.254526
5438	388657.97	1370860.84	52.329255	40.254566
5439	388650.71	1370867.10	52.329188	40.254655
5440	388646.83	1370870.96	52.329152	40.254710
5441	388643.52	1370875.32	52.329122	40.254773
5442	388640.85	1370880.09	52.329097	40.254842
5443	388637.71	1370885.62	52.329067	40.254922
5444	388635.72	1370888.73	52.329049	40.254967
5445	388633.42	1370891.60	52.329027	40.255008
5446	388630.41	1370894.98	52.329000	40.255057
5447	388602.10	1370921.22	52.328740	40.255431
5448	388562.05	1370949.13	52.328374	40.255826
5449	388546.83	1370965.11	52.328233	40.256055
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5455	388505.13	1371038.04	52.327843	40.257109
5456	388501.33	1371041.41	52.327808	40.257157
5457	388484.54	1371053.89	52.327654	40.257334
5458	388453.98	1371074.66	52.327375	40.257627
5459	388437.08	1371086.67	52.327221	40.257797
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5461	388410.67	1371100.59	52.326981	40.257992
5462	388392.64	1371107.23	52.326817	40.258083
5463	388355.04	1371121.96	52.326476	40.258285

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5465	388318.94	1371131.24	52.326150	40.258408
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5467	388289.33	1371144.97	52.325881	40.258599
5468	388274.37	1371154.31	52.325744	40.258731
5469	388257.08	1371162.63	52.325587	40.258846
5470	388255.40	1371163.09	52.325572	40.258853
5471	388254.01	1371163.33	52.325560	40.258856
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5475	388249.59	1371162.51	52.325520	40.258842
5476	388233.64	1371154.62	52.325378	40.258721
5477	388228.28	1371152.85	52.325331	40.258693
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5479	388222.34	1371151.83	52.325278	40.258676
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5481	388216.71	1371152.34	52.325227	40.258681
5482	388212.90	1371153.12	52.325193	40.258691
5483	388209.25	1371154.45	52.325159	40.258709
5484	388205.83	1371156.31	52.325128	40.258735
5485	388199.41	1371160.43	52.325070	40.258793
5486	388191.54	1371164.76	52.324998	40.258854
5487	388183.16	1371168.00	52.324922	40.258899
5488	388172.61	1371171.30	52.324827	40.258943
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5490	388119.86	1371187.78	52.324349	40.259166
5491	388093.82	1371196.01	52.324113	40.259277
5492	388060.77	1371199.58	52.323816	40.259317
5493	388032.42	1371197.52	52.323562	40.259277
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5495	387938.65	1371202.58	52.322718	40.259318
5496	387891.22	1371210.64	52.322290	40.259419
5497	387881.37	1371211.64	52.322202	40.259430
5498	387873.46	1371213.03	52.322130	40.259447
5499	387865.83	1371215.56	52.322061	40.259482
5500	387843.24	1371224.93	52.321856	40.259611
5501	387817.92	1371233.84	52.321627	40.259732
5502	387785.96	1371239.41	52.321338	40.259802
5503	387771.81	1371241.11	52.321211	40.259822
5504	387757.56	1371241.29	52.321083	40.259820
5505	387740.07	1371240.58	52.320926	40.259803
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5507	387670.10	1371226.67	52.320301	40.259574

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5511	387591.47	1371226.50	52.319594	40.259543
5512	387580.51	1371228.21	52.319495	40.259564
5513	387570.03	1371231.82	52.319401	40.259614
5514	387560.14	1371236.25	52.319311	40.259675
5515	387550.74	1371239.87	52.319226	40.259725
5516	387541.02	1371242.49	52.319138	40.259760
5517	387528.93	1371245.06	52.319028	40.259793
5518	387502.82	1371249.84	52.318793	40.259854
5519	387477.44	1371256.68	52.318563	40.259945
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5523	387372.88	1371299.97	52.317615	40.260542
5524	387346.85	1371308.20	52.317379	40.260653
5525	387315.33	1371317.95	52.317094	40.260784
5526	387283.86	1371329.77	52.316808	40.260946
5527	387257.21	1371340.78	52.316567	40.261098
5528	387222.87	1371352.63	52.316256	40.261259
5529	387259.85	1371335.88	52.316591	40.261027
5530	387290.56	1371321.32	52.316870	40.260825
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5532	387374.73	1371290.95	52.317633	40.260410
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5537	387581.47	1371219.61	52.319506	40.259439
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5547	387938.32	1371188.78	52.322718	40.259115
5548	387989.98	1371184.06	52.323183	40.259064
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5550	388081.73	1371181.26	52.324008	40.259056
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5557	388288.67	1371118.06	52.325881	40.258204
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5563	388472.51	1371039.24	52.327550	40.257115
5564	388486.59	1371024.84	52.327679	40.256909
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5571	388532.35	1370936.11	52.328110	40.255624
5572	388540.12	1370926.20	52.328182	40.255482
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5574	388583.40	1370890.61	52.328578	40.254976
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5577	388672.63	1370831.97	52.329393	40.254148
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5581	388690.71	1370809.99	52.329560	40.253832
5582	388692.18	1370805.17	52.329574	40.253762
5583	388695.26	1370790.73	52.329605	40.253551
5584	388698.30	1370781.21	52.329634	40.253413
5585	388703.13	1370772.46	52.329680	40.253286
5586	388727.38	1370737.28	52.329905	40.252779
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5588	388783.97	1370655.51	52.330432	40.251601
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5591	388805.53	1370630.43	52.330631	40.251241
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5593	388825.83	1370617.55	52.330816	40.251059
5594	388831.54	1370615.08	52.330868	40.251025
5595	388837.56	1370613.52	52.330922	40.251004

5596	388839.54	1370613.18	52.330940	40.251000
5597	388845.13	1370612.65	52.330990	40.250994
5598	388850.74	1370612.99	52.331041	40.251001
5599	388853.87	1370613.26	52.331069	40.251006
5600	388854.95	1370613.29	52.331078	40.251007
5601	388856.03	1370613.19	52.331088	40.251006
5602	388857.35	1370613.00	52.331100	40.251004
5603	388859.64	1370612.18	52.331121	40.250992
5604	388861.73	1370610.95	52.331140	40.250975
5605	388882.01	1370596.11	52.331325	40.250765
5606	388900.28	1370581.16	52.331493	40.250552
5607	388909.84	1370575.68	52.331580	40.250475
5608	388916.86	1370572.49	52.331644	40.250431
5609	388924.36	1370570.67	52.331711	40.250407
5610	388933.82	1370569.30	52.331797	40.250390
5611	388949.65	1370567.04	52.331939	40.250363
5612	388957.01	1370565.33	52.332006	40.250340
5613	388963.96	1370562.38	52.332069	40.250300
5614	388968.88	1370559.76	52.332114	40.250263
5615	388970.32	1370559.35	52.332127	40.250257
5616	388971.50	1370559.14	52.332137	40.250255
5617	388972.97	1370559.21	52.332150	40.250256
5618	388974.14	1370559.50	52.332161	40.250261
5619	388975.23	1370560.01	52.332171	40.250269
5620	388988.76	1370568.17	52.332290	40.250393
5621	388998.45	1370573.20	52.332376	40.250471
5622	389008.77	1370576.78	52.332468	40.250527
5623	389011.13	1370577.41	52.332489	40.250537
5624	389021.85	1370579.36	52.332585	40.250569
5625	389032.75	1370579.54	52.332683	40.250576
5626	389055.54	1370578.05	52.332888	40.250562
5627	389077.82	1370575.43	52.333089	40.250532
5628	389092.46	1370572.72	52.333221	40.250497
5629	389106.61	1370568.08	52.333349	40.250434
5630	389130.99	1370558.25	52.333570	40.250299
5631	389172.88	1370548.94	52.333948	40.250177
5632	389224.50	1370542.84	52.334413	40.250106
5633	389261.45	1370539.09	52.334746	40.250065
5634	389269.16	1370537.82	52.334816	40.250049
5635	389276.66	1370535.63	52.334884	40.250019
5636	389279.23	1370534.70	52.334907	40.250007
5637	389283.24	1370532.80	52.334943	40.249980
5638	389286.82	1370530.16	52.334976	40.249943
5639	389289.82	1370526.89	52.335004	40.249896

5640	389297.89	1370516.18	52.335078	40.249742
5641	389299.58	1370514.33	52.335094	40.249715
5642	389301.59	1370512.82	52.335112	40.249694
5643	389303.84	1370511.72	52.335133	40.249678
5644	389306.26	1370511.05	52.335155	40.249669
5645	389323.75	1370507.96	52.335313	40.249630
5646	389344.97	1370500.54	52.335505	40.249529
5647	389373.73	1370490.86	52.335765	40.249397
5648	389404.49	1370478.37	52.336044	40.249225
5649	389439.71	1370457.37	52.336365	40.248930
5650	389452.18	1370448.79	52.336479	40.248809
5651	389463.41	1370438.65	52.336582	40.248664
5652	389486.47	1370414.92	52.336795	40.248324
5653	389496.43	1370399.98	52.336887	40.248109
5654	389504.52	1370389.63	52.336962	40.247960
5655	389514.07	1370380.60	52.337050	40.247831
5656	389522.04	1370374.14	52.337123	40.247739
5657	389525.81	1370371.63	52.337157	40.247703
5658	389529.99	1370369.88	52.337195	40.247679
5659	389534.42	1370368.94	52.337235	40.247667
5660	389550.33	1370367.14	52.337379	40.247646
5661	389555.66	1370366.97	52.337427	40.247646
5662	389560.95	1370367.66	52.337474	40.247658
5663	389566.06	1370369.20	52.337520	40.247682
5664	389576.75	1370373.40	52.337615	40.247748
5665	389584.56	1370377.25	52.337684	40.247807
5666	389591.60	1370382.35	52.337746	40.247884
5667	389595.24	1370385.48	52.337778	40.247931
5668	389597.56	1370387.16	52.337799	40.247957
5669	389600.12	1370388.43	52.337821	40.247976
5670	389602.85	1370389.26	52.337846	40.247990
5671	389605.69	1370389.63	52.337871	40.247996
5672	389639.83	1370391.14	52.338177	40.248030
5673	389656.96	1370391.54	52.338331	40.248042
5674	389668.69	1370392.69	52.338436	40.248063
5675	389680.12	1370395.58	52.338538	40.248110
5676	389693.90	1370400.17	52.338661	40.248182
5677	389720.81	1370404.60	52.338902	40.248257
5678	389733.84	1370407.64	52.339018	40.248306
5679	389746.36	1370412.38	52.339130	40.248380
5680	389761.33	1370419.23	52.339263	40.248486
5681	389775.90	1370424.95	52.339392	40.248575
5682	389787.42	1370430.36	52.339495	40.248658
5683	389798.13	1370437.23	52.339589	40.248763

5684	389822.27	1370455.02	52.339802	40.249032
5685	389857.62	1370488.67	52.340112	40.249539
5686	389885.40	1370507.51	52.340358	40.249825
5687	389889.94	1370510.06	52.340398	40.249864
5688	389894.84	1370511.83	52.340442	40.249892
5689	389899.97	1370512.77	52.340487	40.249907
5690	389922.03	1370514.93	52.340685	40.249947
5691	389928.25	1370515.10	52.340741	40.249951
5692	389934.42	1370514.40	52.340797	40.249943
5693	389940.44	1370512.85	52.340851	40.249923
5694	389948.77	1370510.06	52.340926	40.249885
5695	389957.88	1370506.33	52.341009	40.249833
5696	389966.42	1370501.43	52.341087	40.249765
5697	389970.58	1370498.67	52.341125	40.249726
5698	389974.17	1370495.77	52.341158	40.249684
5699	389977.16	1370492.26	52.341185	40.249634
5700	389979.45	1370488.25	52.341207	40.249576
5701	389981.97	1370482.69	52.341231	40.249495
5702	389987.06	1370473.58	52.341278	40.249364
5703	389993.60	1370465.46	52.341339	40.249247
5704	390002.48	1370456.13	52.341421	40.249113
5705	390005.06	1370452.65	52.341445	40.249063
5706	390006.99	1370449.70	52.341463	40.249020
5707	390008.58	1370446.55	52.341478	40.248975
5708	390010.05	1370443.20	52.341492	40.248926
5709	390011.01	1370441.78	52.341500	40.248906
5710	390011.89	1370440.72	52.341509	40.248891
5711	390012.95	1370439.84	52.341518	40.248878
5712	390013.21	1370439.66	52.341521	40.248875
5713	390014.42	1370438.98	52.341532	40.248866
5714	390015.73	1370438.53	52.341544	40.248860
5715	390025.52	1370436.12	52.341632	40.248828
5716	390029.56	1370435.57	52.341668	40.248821
5717	390033.63	1370435.78	52.341705	40.248826
5718	390037.60	1370436.73	52.341740	40.248841
5719	390041.11	1370437.64	52.341772	40.248856
5720	390042.89	1370438.01	52.341788	40.248862
5721	390044.70	1370438.17	52.341804	40.248865
5722	390046.94	1370438.24	52.341824	40.248867
5723	390050.94	1370437.58	52.341860	40.248858
5724	390063.37	1370434.24	52.341972	40.248814
5725	390064.52	1370434.03	52.341983	40.248811
5726	390065.96	1370434.01	52.341996	40.248811
5727	390066.72	1370434.12	52.342003	40.248813

5728	390067.43	1370434.40	52.342009	40.248818
5729	390068.28	1370434.97	52.342016	40.248826
5730	390069.14	1370435.78	52.342024	40.248839
5731	390069.86	1370436.71	52.342030	40.248852
5732	390081.84	1370454.87	52.342134	40.249123
5733	390092.31	1370467.22	52.342225	40.249308
5734	390100.24	1370475.09	52.342295	40.249426
5735	390109.39	1370481.50	52.342375	40.249524
5736	390111.88	1370482.94	52.342397	40.249546
5737	390120.68	1370489.18	52.342475	40.249640
5738	390128.19	1370496.91	52.342541	40.249756
5739	390138.24	1370509.33	52.342628	40.249942
5740	390141.44	1370512.60	52.342657	40.249991
5741	390145.20	1370515.23	52.342690	40.250031
5742	390149.37	1370517.10	52.342727	40.250060
5743	390163.58	1370521.94	52.342853	40.250136
5744	390166.32	1370522.63	52.342878	40.250147
5745	390169.13	1370522.84	52.342903	40.250151
5746	390171.94	1370522.58	52.342928	40.250148
5747	390174.66	1370521.85	52.342953	40.250139
5748	390195.18	1370514.44	52.343139	40.250037
5749	390198.21	1370513.10	52.343166	40.250019
5750	390201.03	1370511.35	52.343192	40.249994
5751	390203.57	1370509.22	52.343215	40.249964
5752	390206.93	1370506.32	52.343246	40.249922
5753	390209.75	1370504.56	52.343272	40.249898
5754	390212.78	1370503.22	52.343299	40.249879
5755	390222.98	1370499.54	52.343392	40.249829
5756	390232.80	1370496.63	52.343481	40.249790
5757	390242.88	1370494.87	52.343572	40.249767
5758	390245.15	1370494.60	52.343592	40.249764
5759	390255.32	1370494.33	52.343683	40.249764
5760	390265.37	1370495.86	52.343773	40.249790
5761	390281.07	1370499.70	52.343914	40.249852
5762	390309.31	1370511.38	52.344165	40.250033
5763	390323.12	1370518.16	52.344287	40.250138
5764	390335.94	1370526.66	52.344401	40.250267
5765	390345.85	1370534.20	52.344488	40.250381
5766	390349.93	1370536.77	52.344524	40.250420
5767	390354.41	1370538.57	52.344564	40.250448
5768	390359.12	1370539.54	52.344606	40.250464
5769	390381.53	1370542.11	52.344807	40.250510
5770	390414.68	1370542.68	52.345104	40.250530
5771	390425.70	1370543.45	52.345203	40.250545

5772	390426.60	1370543.60	52.345211	40.250548
5773	390427.64	1370544.00	52.345220	40.250554
5774	390428.02	1370544.22	52.345224	40.250557
5775	390428.35	1370544.51	52.345227	40.250562
5776	390428.62	1370544.85	52.345229	40.250567
5777	390428.91	1370545.43	52.345232	40.250576
5778	390429.18	1370546.30	52.345234	40.250588
5779	390429.28	1370547.21	52.345234	40.250602
5780	390429.41	1370552.47	52.345234	40.250679
5781	390429.71	1370554.83	52.345237	40.250714
5782	390430.45	1370557.09	52.345243	40.250747
5783	390431.62	1370559.16	52.345253	40.250778
5784	390433.18	1370560.97	52.345266	40.250805
5785	390434.98	1370562.68	52.345282	40.250831
5786	390439.68	1370566.58	52.345324	40.250890
5787	390444.86	1370569.80	52.345369	40.250939
5788	390454.96	1370575.16	52.345459	40.251021
5789	390459.61	1370577.14	52.345500	40.251052
5790	390464.53	1370578.30	52.345544	40.251070
5791	390469.58	1370578.61	52.345590	40.251077
5792	390475.73	1370578.46	52.345645	40.251077
5793	390477.92	1370578.17	52.345665	40.251073
5794	390480.02	1370577.44	52.345684	40.251063
5795	390481.91	1370576.29	52.345701	40.251047
5796	390483.52	1370574.77	52.345716	40.251025
5797	390490.80	1370566.32	52.345783	40.250904
5798	390491.40	1370565.46	52.345788	40.250892
5799	390491.87	1370564.27	52.345793	40.250874
5800	390491.94	1370563.89	52.345794	40.250869
5801	390491.94	1370563.50	52.345794	40.250863
5802	390491.87	1370563.11	52.345793	40.250857
5803	390491.72	1370562.75	52.345792	40.250852
5804	390491.50	1370562.43	52.345790	40.250847
5805	390486.78	1370556.66	52.345749	40.250761
5806	390482.27	1370551.09	52.345710	40.250678
5807	390478.59	1370544.94	52.345678	40.250586
5808	390476.15	1370540.13	52.345657	40.250515
5809	390475.90	1370539.51	52.345655	40.250506
5810	390475.75	1370538.86	52.345654	40.250496
5811	390475.72	1370537.97	52.345654	40.250483
5812	390475.76	1370537.60	52.345654	40.250478
5813	390475.89	1370537.25	52.345655	40.250472
5814	390476.08	1370536.93	52.345657	40.250468
5815	390476.33	1370536.65	52.345659	40.250464

5816	390476.63	1370536.43	52.345662	40.250461
5817	390482.48	1370533.08	52.345715	40.250414
5818	390489.06	1370530.19	52.345775	40.250374
5819	390495.93	1370528.07	52.345837	40.250345
5820	390513.62	1370523.68	52.345997	40.250287
5821	390538.91	1370513.40	52.346227	40.250145
5822	390561.93	1370505.09	52.346435	40.250032
5823	390575.44	1370499.23	52.346558	40.249950
5824	390588.09	1370491.69	52.346673	40.249844
5825	390597.99	1370484.90	52.346764	40.249748
5826	390600.54	1370483.44	52.346787	40.249728
5827	390603.30	1370482.41	52.346812	40.249714
5828	390606.18	1370481.84	52.346838	40.249706
5829	390609.12	1370481.75	52.346864	40.249706
5830	390622.18	1370482.38	52.346981	40.249720
5831	390628.21	1370482.24	52.347036	40.249720
5832	390634.15	1370481.23	52.347089	40.249707
5833	390639.88	1370479.38	52.347141	40.249682
5834	390678.53	1370463.72	52.347492	40.249466
5835	390712.49	1370440.80	52.347802	40.249142
5836	390747.25	1370422.69	52.348118	40.248889
5837	390759.67	1370418.21	52.348230	40.248828
5838	390769.99	1370415.52	52.348324	40.248792
5839	390780.63	1370414.75	52.348420	40.248785
5840	390800.48	1370415.12	52.348598	40.248797
5841	390817.35	1370416.44	52.348749	40.248823
5842	390833.96	1370419.72	52.348897	40.248877
5843	390875.85	1370430.58	52.349271	40.249051
5844	390891.85	1370432.66	52.349415	40.249087
5845	390904.94	1370433.50	52.349532	40.249104
5846	390918.02	1370432.63	52.349650	40.249096
5847	390940.38	1370429.69	52.349851	40.249061
5848	390971.37	1370426.22	52.350130	40.249021
5849	390983.73	1370425.65	52.350241	40.249017
5850	390996.07	1370426.70	52.350352	40.249037
5851	391003.81	1370427.88	52.350421	40.249057
5852	391008.47	1370429.02	52.350463	40.249076
5853	391012.86	1370430.98	52.350502	40.249106
5854	391016.83	1370433.69	52.350537	40.249147
5855	391022.55	1370438.39	52.350587	40.249218
5856	391032.35	1370445.35	52.350674	40.249324
5857	391043.04	1370450.86	52.350769	40.249408
5858	391069.23	1370462.09	52.351002	40.249582
5859	391083.17	1370465.35	52.351126	40.249635

5860	391094.64	1370467.04	52.351229	40.249664
5861	391106.23	1370466.81	52.351333	40.249665
5862	391124.87	1370464.86	52.351501	40.249643
5863	391153.43	1370463.35	52.351758	40.249631
5864	391158.44	1370463.46	52.351803	40.249635
5865	391163.38	1370464.31	52.351847	40.249649
5866	391168.13	1370465.88	52.351889	40.249673
5867	391170.65	1370466.93	52.351911	40.249690
5868	391174.41	1370468.96	52.351945	40.249721
5869	391177.70	1370471.69	52.351974	40.249762
5870	391180.37	1370475.03	52.351997	40.249812
5871	391182.79	1370478.74	52.352018	40.249867
5872	391183.80	1370480.72	52.352027	40.249897
5873	391184.38	1370482.87	52.352031	40.249929
5874	391184.51	1370485.09	52.352032	40.249961
5875	391184.17	1370487.30	52.352028	40.249993
5876	391178.74	1370508.08	52.351975	40.250296
5877	391175.73	1370520.89	52.351945	40.250483
5878	391175.65	1370521.50	52.351944	40.250492
5879	391175.66	1370522.11	52.351944	40.250501
5880	391175.84	1370522.92	52.351946	40.250513
5881	391176.09	1370523.42	52.351948	40.250520
5882	391176.51	1370523.80	52.351952	40.250526
5883	391177.03	1370524.00	52.351956	40.250529
5884	391193.71	1370527.04	52.352105	40.250580
5885	391224.47	1370530.83	52.352381	40.250646
5886	391228.84	1370531.03	52.352420	40.250651
5887	391233.18	1370530.58	52.352459	40.250646
5888	391237.41	1370529.47	52.352497	40.250631
5889	391242.83	1370527.26	52.352547	40.250601
5890	391246.54	1370524.94	52.352580	40.250568
5891	391249.87	1370522.10	52.352611	40.250527
5892	391259.86	1370512.16	52.352703	40.250385
5893	391263.03	1370509.61	52.352732	40.250349
5894	391266.65	1370507.77	52.352765	40.250323
5895	391270.58	1370506.72	52.352800	40.250309
5896	391290.47	1370503.61	52.352980	40.250271
5897	391330.39	1370498.49	52.353339	40.250210
5898	391354.48	1370493.96	52.353557	40.250152
5899	391359.80	1370492.54	52.353605	40.250133
5900	391364.84	1370490.33	52.353651	40.250103
5901	391367.40	1370488.97	52.353674	40.250084
5902	391368.89	1370488.53	52.353687	40.250078
5903	391370.13	1370488.30	52.353699	40.250075

5904	391371.66	1370488.35	52.353712	40.250076
5905	391372.90	1370488.60	52.353723	40.250080
5906	391374.06	1370489.08	52.353734	40.250088
5907	391376.62	1370490.42	52.353756	40.250108
5908	391379.83	1370491.92	52.353785	40.250131
5909	391383.25	1370492.88	52.353815	40.250147
5910	391386.77	1370493.29	52.353847	40.250154
5911	391398.62	1370493.71	52.353953	40.250164
5912	391427.98	1370494.72	52.354217	40.250190
5913	391458.78	1370497.76	52.354493	40.250245
5914	391473.14	1370502.09	52.354621	40.250314
5915	391478.15	1370504.05	52.354665	40.250344
5916	391482.79	1370506.79	52.354707	40.250386
5917	391486.92	1370510.23	52.354743	40.250438
5918	391500.06	1370523.11	52.354858	40.250632
5919	391503.00	1370526.59	52.354884	40.250684
5920	391505.24	1370530.57	52.354903	40.250743
5921	391506.69	1370534.88	52.354915	40.250807
5922	391512.48	1370559.55	52.354962	40.251171
5923	391513.83	1370563.45	52.354973	40.251229
5924	391515.96	1370566.99	52.354991	40.251281
5925	391518.76	1370570.02	52.355016	40.251327
5926	391533.07	1370582.61	52.355142	40.251517
5927	391542.34	1370589.45	52.355223	40.251620
5928	391552.64	1370594.61	52.355315	40.251700
5929	391565.68	1370599.80	52.355431	40.251781
5930	391567.99	1370600.47	52.355451	40.251791
5931	391570.39	1370600.68	52.355473	40.251795
5932	391572.78	1370600.43	52.355494	40.251792
5933	391575.08	1370599.71	52.355515	40.251783
5934	391595.56	1370591.10	52.355701	40.251664
5935	391604.69	1370586.19	52.355784	40.251595
5936	391612.74	1370579.65	52.355858	40.251502
5937	391626.82	1370565.78	52.355987	40.251303
5938	391634.95	1370559.37	52.356062	40.251212
5939	391642.03	1370553.88	52.356127	40.251134
5940	391645.54	1370550.65	52.356159	40.251088
5941	391648.45	1370546.87	52.356186	40.251034
5942	391650.69	1370542.65	52.356207	40.250973
5943	391651.99	1370539.59	52.356219	40.250928
5944	391654.03	1370533.95	52.356239	40.250846
5945	391655.44	1370528.11	52.356253	40.250761
5946	391656.69	1370522.98	52.356265	40.250686
5947	391658.26	1370519.35	52.356280	40.250633

5948	391660.34	1370516.00	52.356299	40.250585
5949	391672.36	1370499.56	52.356411	40.250348
5950	391675.60	1370495.86	52.356441	40.250295
5951	391679.44	1370492.77	52.356476	40.250251
5952	391683.75	1370490.41	52.356515	40.250218
5953	391715.07	1370476.64	52.356800	40.250027
5954	391743.14	1370466.97	52.357054	40.249895
5955	391781.42	1370451.54	52.357401	40.249683
5956	391798.57	1370446.98	52.357556	40.249622
5957	391807.59	1370443.57	52.357638	40.249575
5958	391809.70	1370442.52	52.357657	40.249561
5959	391811.56	1370441.08	52.357674	40.249540
5960	391813.11	1370439.30	52.357688	40.249515
5961	391814.27	1370437.25	52.357699	40.249485
5962	391816.41	1370432.44	52.357720	40.249415
5963	391816.81	1370430.76	52.357724	40.249391
5964	391817.01	1370429.38	52.357726	40.249370
5965	391816.95	1370427.98	52.357725	40.249350
5966	391816.90	1370427.67	52.357725	40.249345
5967	391816.59	1370426.30	52.357723	40.249325
5968	391816.04	1370425.02	52.357718	40.249306
5969	391808.75	1370411.52	52.357655	40.249105
5970	391806.00	1370402.50	52.357633	40.248972
5971	391805.95	1370402.01	52.357632	40.248965
5972	391806.09	1370401.55	52.357634	40.248958
5973	391806.40	1370401.17	52.357637	40.248953
5974	391806.83	1370400.94	52.357640	40.248950
5975	391807.32	1370400.89	52.357645	40.248949
5976	391808.70	1370401.03	52.357657	40.248952
5977	391809.94	1370401.26	52.357668	40.248955
5978	391811.12	1370401.73	52.357679	40.248963
5979	391812.52	1370402.43	52.357691	40.248973
5980	391814.78	1370404.15	52.357711	40.248999
5981	391816.70	1370406.26	52.357728	40.249031
5982	391825.83	1370418.35	52.357807	40.249212
5983	391844.87	1370440.41	52.357973	40.249542
5984	391848.76	1370444.25	52.358008	40.249600
5985	391853.21	1370447.43	52.358047	40.249648
5986	391858.10	1370449.87	52.358090	40.249686
5987	391861.50	1370451.24	52.358120	40.249707
5988	391865.93	1370452.56	52.358160	40.249728
5989	391870.54	1370453.04	52.358201	40.249737
5990	391875.15	1370452.67	52.358243	40.249733
5991	391887.61	1370450.47	52.358355	40.249705

5992	391890.24	1370449.77	52.358379	40.249696
5993	391892.71	1370448.62	52.358401	40.249680
5994	391894.94	1370447.07	52.358422	40.249658
5995	391896.87	1370445.14	52.358440	40.249630
5996	391908.64	1370431.16	52.358548	40.249429
5997	391918.62	1370415.73	52.358641	40.249207
5998	391934.84	1370398.14	52.358791	40.248954
5999	391939.76	1370393.49	52.358836	40.248888
6000	391945.28	1370389.57	52.358887	40.248832
6001	391947.79	1370388.03	52.358909	40.248811
6002	391950.10	1370386.90	52.358930	40.248795
6003	391952.57	1370386.20	52.358953	40.248785
6004	391955.12	1370385.97	52.358976	40.248783
6005	391957.68	1370386.21	52.358999	40.248787
6006	391967.64	1370388.07	52.359088	40.248818
6007	391980.18	1370389.67	52.359200	40.248846
6008	391992.81	1370389.81	52.359313	40.248853
6009	392002.28	1370389.36	52.359399	40.248850
6010	392007.83	1370388.68	52.359449	40.248842
6011	392013.22	1370387.18	52.359497	40.248822
6012	392018.32	1370384.90	52.359544	40.248790
6013	392024.47	1370381.57	52.359600	40.248743
6014	392025.54	1370381.23	52.359609	40.248739
6015	392026.42	1370381.04	52.359617	40.248736
6016	392027.53	1370381.03	52.359627	40.248736
6017	392028.43	1370381.17	52.359635	40.248739
6018	392029.28	1370381.48	52.359643	40.248744
6019	392030.29	1370381.96	52.359652	40.248751
6020	392034.27	1370384.89	52.359687	40.248795
6021	392038.09	1370387.27	52.359721	40.248832
6022	392042.21	1370389.05	52.359757	40.248859
6023	392046.56	1370390.20	52.359796	40.248878
6024	392058.27	1370392.39	52.359901	40.248914
6025	392060.11	1370392.41	52.359917	40.248915
6026	392061.60	1370392.29	52.359931	40.248914
6027	392063.04	1370391.92	52.359944	40.248909
6028	392063.36	1370391.81	52.359947	40.248907
6029	392064.72	1370391.19	52.359959	40.248899
6030	392065.96	1370390.36	52.359970	40.248887
6031	392072.20	1370385.36	52.360028	40.248816
6032	392073.15	1370384.74	52.360036	40.248807
6033	392074.43	1370384.24	52.360048	40.248800
6034	392074.85	1370384.16	52.360052	40.248799
6035	392075.27	1370384.16	52.360055	40.248799

6036	392075.68	1370384.24	52.360059	40.248801
6037	392076.07	1370384.40	52.360063	40.248803
6038	392076.42	1370384.63	52.360066	40.248807
6039	392089.32	1370394.98	52.360179	40.248963
6040	392114.12	1370420.75	52.360396	40.249350
6041	392120.94	1370426.73	52.360456	40.249440
6042	392128.66	1370431.50	52.360525	40.249513
6043	392131.98	1370433.18	52.360554	40.249539
6044	392136.50	1370434.99	52.360594	40.249567
6045	392141.27	1370435.98	52.360637	40.249583
6046	392146.14	1370436.11	52.360681	40.249587
6047	392152.00	1370435.75	52.360733	40.249584
6048	392154.48	1370435.36	52.360756	40.249579
6049	392156.85	1370434.52	52.360777	40.249568
6050	392159.02	1370433.25	52.360797	40.249550
6051	392160.91	1370431.60	52.360814	40.249526
6052	392169.68	1370422.39	52.360895	40.249394
6053	392173.72	1370418.87	52.360932	40.249344
6054	392178.34	1370416.17	52.360974	40.249306
6055	392184.35	1370413.36	52.361029	40.249267
6056	392193.94	1370411.03	52.361115	40.249236
6057	392197.86	1370409.69	52.361151	40.249218
6058	392201.48	1370407.68	52.361184	40.249190
6059	392204.68	1370405.06	52.361213	40.249152
6060	392207.70	1370402.10	52.361241	40.249110
6061	392208.67	1370401.45	52.361250	40.249101
6062	392209.49	1370401.00	52.361257	40.249095
6063	392210.59	1370400.66	52.361267	40.249090
6064	392211.52	1370400.53	52.361276	40.249088
6065	392212.46	1370400.57	52.361284	40.249089
6066	392213.62	1370400.73	52.361294	40.249092
6067	392227.64	1370405.40	52.361419	40.249166
6068	392239.14	1370409.67	52.361522	40.249232
6069	392248.68	1370412.64	52.361607	40.249279
6070	392258.48	1370414.54	52.361694	40.249311
6071	392269.88	1370416.11	52.361796	40.249338
6072	392278.30	1370416.54	52.361872	40.249347
6073	392286.67	1370415.51	52.361947	40.249335
6074	392291.50	1370414.50	52.361991	40.249322
6075	392294.90	1370413.44	52.362022	40.249308
6076	392298.04	1370411.77	52.362050	40.249284
6077	392300.82	1370409.54	52.362076	40.249253
6078	392302.88	1370407.31	52.362095	40.249221
6079	392303.55	1370406.50	52.362101	40.249209

6080	392304.12	1370405.61	52.362106	40.249196
6081	392304.76	1370404.48	52.362112	40.249180
6082	392305.51	1370402.23	52.362120	40.249147
6083	392305.83	1370399.89	52.362123	40.249113
6084	392306.28	1370396.12	52.362128	40.249058
6085	392306.66	1370393.96	52.362132	40.249026
6086	392307.28	1370391.85	52.362138	40.248995
6087	392308.18	1370389.30	52.362146	40.248958
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6089	392312.51	1370381.04	52.362187	40.248839
6090	392315.68	1370377.20	52.362216	40.248783
6091	392319.44	1370373.93	52.362251	40.248737
6092	392321.86	1370372.16	52.362273	40.248712
6093	392328.50	1370366.62	52.362334	40.248633
6094	392334.40	1370360.30	52.362388	40.248542
6095	392350.33	1370340.95	52.362536	40.248264
6096	392373.19	1370316.23	52.362746	40.247909
6097	392384.69	1370297.29	52.362854	40.247636
6098	392390.50	1370289.55	52.362908	40.247524
6099	392397.72	1370283.11	52.362974	40.247432
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6103	392409.79	1370269.67	52.363085	40.247239
6104	392415.19	1370255.14	52.363137	40.247028
6105	392418.84	1370235.03	52.363174	40.246734
6106	392429.24	1370208.54	52.363273	40.246349
6107	392439.37	1370186.96	52.363369	40.246036
6108	392443.63	1370179.63	52.363409	40.245930
6109	392449.08	1370173.15	52.363459	40.245837
6110	392454.87	1370167.46	52.363513	40.245756
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6113	392451.33	1370180.38	52.363478	40.245944
6114	392439.65	1370211.04	52.363366	40.246390
6115	392437.53	1370217.55	52.363346	40.246485
6116	392436.38	1370222.94	52.363334	40.246563
6117	392436.35	1370228.45	52.363333	40.246644
6118	392437.64	1370241.47	52.363342	40.246836
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6120	392436.51	1370264.52	52.363326	40.247173
6121	392436.41	1370269.72	52.363324	40.247250
6122	392435.24	1370274.80	52.363313	40.247324
6123	392434.47	1370277.07	52.363305	40.247357

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6126	392417.06	1370303.42	52.363143	40.247737
6127	392402.93	1370317.74	52.363013	40.247942
6128	392399.73	1370321.60	52.362984	40.247998
6129	392397.25	1370325.95	52.362960	40.248061
6130	392395.54	1370330.66	52.362944	40.248129
6131	392391.20	1370346.85	52.362901	40.248365
6132	392385.76	1370367.30	52.362848	40.248663
6133	392383.95	1370372.43	52.362831	40.248738
6134	392381.34	1370377.20	52.362806	40.248807
6135	392378.02	1370381.49	52.362775	40.248869
6136	392373.39	1370386.57	52.362733	40.248942
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6138	392368.88	1370394.04	52.362691	40.249050
6139	392367.79	1370398.28	52.362680	40.249111
6140	392366.11	1370409.21	52.362662	40.249271
6141	392365.59	1370415.43	52.362656	40.249362
6142	392365.94	1370421.66	52.362658	40.249454
6143	392367.16	1370427.78	52.362668	40.249544
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6145	392370.76	1370439.34	52.362698	40.249715
6146	392373.40	1370444.12	52.362720	40.249786
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6151	392482.70	1370556.55	52.363677	40.251475
6152	392483.70	1370557.37	52.363686	40.251487
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6154	392485.22	1370559.27	52.363699	40.251516
6155	392485.53	1370560.06	52.363702	40.251527
6156	392485.70	1370561.18	52.363703	40.251544
6157	392485.72	1370562.48	52.363703	40.251563
6158	392485.55	1370563.76	52.363701	40.251582
6159	392484.21	1370570.15	52.363688	40.251675
6160	392483.71	1370574.60	52.363682	40.251740
6161	392484.07	1370579.05	52.363685	40.251805
6162	392485.28	1370583.35	52.363695	40.251869
6163	392488.42	1370591.49	52.363721	40.251990
6164	392488.92	1370592.47	52.363725	40.252004
6165	392489.77	1370593.50	52.363733	40.252020
6166	392490.09	1370593.76	52.363736	40.252023
6167	392490.44	1370593.95	52.363739	40.252026

6168	392490.83	1370594.07	52.363742	40.252028
6169	392491.24	1370594.12	52.363746	40.252029
6170	392491.64	1370594.08	52.363749	40.252029
6171	392505.56	1370591.48	52.363875	40.251996
6172	392517.31	1370589.84	52.363981	40.251976
6173	392529.17	1370590.17	52.364087	40.251985
6174	392562.94	1370593.93	52.364390	40.252052
6175	392580.52	1370595.48	52.364547	40.252081
6176	392582.06	1370595.31	52.364561	40.252079
6177	392583.28	1370595.04	52.364572	40.252076
6178	392584.67	1370594.40	52.364585	40.252067
6179	392585.70	1370593.68	52.364594	40.252057
6180	392586.56	1370592.78	52.364602	40.252044
6181	392590.25	1370588.13	52.364636	40.251977
6182	392590.78	1370587.08	52.364641	40.251962
6183	392591.13	1370586.19	52.364645	40.251949
6184	392591.34	1370585.05	52.364647	40.251932
6185	392591.35	1370584.10	52.364647	40.251918
6186	392591.20	1370583.16	52.364646	40.251904
6187	392590.90	1370582.02	52.364644	40.251887
6188	392585.08	1370569.59	52.364594	40.251703
6189	392579.95	1370560.95	52.364550	40.251574
6190	392573.25	1370553.47	52.364491	40.251462
6191	392566.65	1370547.42	52.364433	40.251371
6192	392563.75	1370544.19	52.364408	40.251323
6193	392561.54	1370540.44	52.364389	40.251267
6194	392560.10	1370536.34	52.364377	40.251206
6195	392558.68	1370530.50	52.364366	40.251120
6196	392558.62	1370529.36	52.364365	40.251103
6197	392558.66	1370528.44	52.364366	40.251090
6198	392558.93	1370527.34	52.364368	40.251074
6199	392559.30	1370526.49	52.364372	40.251061
6200	392559.81	1370525.72	52.364377	40.251050
6201	392560.54	1370524.83	52.364383	40.251037
6202	392564.47	1370521.53	52.364420	40.250990
6203	392565.51	1370520.78	52.364429	40.250980
6204	392566.92	1370520.07	52.364442	40.250970
6205	392567.72	1370519.81	52.364449	40.250966
6206	392568.56	1370519.72	52.364457	40.250965
6207	392569.68	1370519.84	52.364467	40.250967
6208	392570.92	1370520.16	52.364478	40.250973
6209	392572.11	1370520.66	52.364488	40.250980
6210	392581.22	1370525.31	52.364569	40.251052
6211	392582.12	1370525.69	52.364577	40.251058

6212	392583.28	1370525.99	52.364587	40.251062
6213	392583.91	1370526.06	52.364593	40.251064
6214	392584.55	1370526.01	52.364599	40.251063
6215	392585.38	1370525.77	52.364606	40.251060
6216	392585.96	1370525.50	52.364612	40.251056
6217	392586.51	1370525.15	52.364617	40.251051
6218	392586.99	1370524.73	52.364621	40.251045
6219	392588.85	1370522.85	52.364638	40.251018
6220	392590.58	1370521.35	52.364654	40.250997
6221	392592.57	1370520.23	52.364672	40.250981
6222	392594.74	1370519.51	52.364692	40.250972
6223	392597.01	1370519.23	52.364712	40.250968
6224	392604.12	1370519.06	52.364776	40.250968
6225	392607.33	1370519.21	52.364805	40.250972
6226	392610.49	1370519.83	52.364833	40.250982
6227	392611.88	1370520.36	52.364846	40.250990
6228	392612.33	1370520.59	52.364850	40.250994
6229	392612.73	1370520.89	52.364853	40.250998
6230	392613.08	1370521.26	52.364856	40.251004
6231	392613.45	1370521.90	52.364859	40.251013
6232	392613.69	1370522.54	52.364861	40.251023
6233	392613.80	1370523.21	52.364862	40.251033
6234	392613.77	1370523.90	52.364862	40.251043
6235	392613.12	1370528.17	52.364855	40.251105
6236	392612.91	1370529.08	52.364853	40.251118
6237	392612.48	1370530.14	52.364849	40.251134
6238	392612.17	1370530.66	52.364846	40.251141
6239	392611.77	1370531.11	52.364842	40.251148
6240	392611.11	1370531.59	52.364836	40.251155
6241	392610.56	1370531.87	52.364831	40.251159
6242	392609.98	1370532.07	52.364826	40.251161
6243	392609.38	1370532.17	52.364821	40.251163
6244	392604.56	1370532.62	52.364777	40.251167
6245	392603.66	1370532.77	52.364769	40.251169
6246	392602.60	1370533.11	52.364759	40.251174
6247	392602.07	1370533.38	52.364755	40.251178
6248	392601.60	1370533.75	52.364750	40.251183
6249	392601.09	1370534.36	52.364746	40.251192
6250	392600.79	1370534.87	52.364743	40.251199
6251	392600.56	1370535.43	52.364741	40.251207
6252	392600.42	1370536.01	52.364739	40.251216
6253	392599.53	1370541.98	52.364730	40.251303
6254	392599.48	1370542.88	52.364729	40.251316
6255	392599.65	1370543.96	52.364731	40.251332

6256	392599.79	1370544.37	52.364732	40.251338
6257	392600.00	1370544.75	52.364734	40.251344
6258	392600.28	1370545.08	52.364736	40.251349
6259	392600.78	1370545.47	52.364740	40.251355
6260	392601.56	1370545.90	52.364747	40.251361
6261	392602.42	1370546.17	52.364755	40.251365
6262	392603.62	1370546.44	52.364766	40.251370
6263	392605.19	1370546.51	52.364780	40.251371
6264	392606.46	1370546.46	52.364791	40.251371
6265	392607.97	1370546.10	52.364805	40.251366
6266	392609.15	1370545.61	52.364816	40.251360
6267	392610.22	1370544.93	52.364825	40.251350
6268	392617.53	1370539.44	52.364892	40.251272
6269	392627.05	1370532.42	52.364979	40.251173
6270	392628.86	1370530.83	52.364996	40.251150
6271	392630.38	1370528.96	52.365010	40.251123
6272	392631.56	1370526.86	52.365021	40.251093
6273	392632.37	1370524.59	52.365029	40.251060
6274	392633.51	1370518.63	52.365040	40.250972
6275	392633.52	1370513.67	52.365041	40.250900
6276	392633.50	1370509.09	52.365042	40.250833
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6279	392634.67	1370501.45	52.365054	40.250721
6280	392636.04	1370497.35	52.365068	40.250661
6281	392636.71	1370496.12	52.365074	40.250643
6282	392637.35	1370495.18	52.365080	40.250630
6283	392638.14	1370494.37	52.365087	40.250618
6284	392638.50	1370494.06	52.365091	40.250614
6285	392639.24	1370493.52	52.365097	40.250606
6286	392640.23	1370493.02	52.365106	40.250599
6287	392641.09	1370492.71	52.365114	40.250595
6288	392641.98	1370492.50	52.365122	40.250592
6289	392642.86	1370492.35	52.365130	40.250590
6290	392644.31	1370492.22	52.365143	40.250589
6291	392645.77	1370492.34	52.365156	40.250591
6292	392647.55	1370492.65	52.365172	40.250596
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6295	392653.27	1370494.03	52.365223	40.250619
6296	392654.80	1370494.11	52.365237	40.250620
6297	392657.58	1370493.74	52.365262	40.250616
6298	392659.23	1370493.28	52.365277	40.250610
6299	392660.54	1370492.79	52.365289	40.250603

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6301	392662.09	1370491.90	52.365303	40.250591
6302	392663.22	1370490.99	52.365313	40.250578
6303	392664.18	1370489.89	52.365322	40.250562
6304	392665.24	1370488.43	52.365332	40.250541
6305	392666.44	1370485.97	52.365343	40.250505
6306	392667.83	1370483.64	52.365356	40.250471
6307	392669.60	1370481.60	52.365373	40.250442
6308	392671.70	1370479.89	52.365392	40.250418
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6314	392737.30	1370473.80	52.365982	40.250352
6315	392738.44	1370474.05	52.365993	40.250356
6316	392739.35	1370474.34	52.366001	40.250361
6317	392740.36	1370474.91	52.366010	40.250369
6318	392741.10	1370475.51	52.366016	40.250378
6319	392741.73	1370476.22	52.366022	40.250389
6320	392742.41	1370477.18	52.366028	40.250403
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6322	392744.32	1370481.80	52.366044	40.250472
6323	392744.86	1370484.74	52.366048	40.250515
6324	392744.88	1370487.72	52.366047	40.250559
6325	392744.19	1370496.29	52.366039	40.250684
6326	392742.49	1370509.49	52.366021	40.250877
6327	392742.43	1370511.78	52.366020	40.250911
6328	392742.83	1370514.03	52.366023	40.250944
6329	392743.68	1370516.15	52.366030	40.250976
6330	392744.94	1370518.05	52.366041	40.251004
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6334	392783.05	1370558.55	52.366375	40.251612
6335	392791.58	1370571.07	52.366449	40.251799
6336	392801.52	1370583.59	52.366535	40.251986
6337	392806.21	1370588.59	52.366576	40.252061
6338	392811.67	1370592.76	52.366624	40.252124
6339	392818.97	1370597.00	52.366689	40.252189
6340	392825.30	1370599.75	52.366745	40.252232
6341	392837.96	1370604.45	52.366858	40.252305
6342	392854.62	1370607.84	52.367007	40.252361
6343	392873.98	1370609.44	52.367180	40.252391

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6345	392918.46	1370608.66	52.367580	40.252396
6346	392922.05	1370608.46	52.367612	40.252394
6347	392925.53	1370607.56	52.367644	40.252382
6348	392928.77	1370605.99	52.367673	40.252360
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6354	392959.23	1370593.68	52.367950	40.252191
6355	392963.06	1370594.23	52.367984	40.252200
6356	392966.74	1370595.39	52.368017	40.252218
6357	392970.28	1370596.85	52.368048	40.252241
6358	392972.89	1370597.66	52.368071	40.252254
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6366	393038.97	1370590.02	52.368667	40.252166
6367	393048.37	1370590.28	52.368751	40.252173
6368	393057.50	1370592.47	52.368833	40.252208
6369	393069.56	1370596.74	52.368940	40.252275
6370	393086.37	1370603.73	52.369089	40.252384
6371	393102.33	1370612.50	52.369231	40.252518
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6373	393152.80	1370640.17	52.369678	40.252942
6374	393158.32	1370642.16	52.369727	40.252973
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6376	393169.94	1370643.61	52.369831	40.252999
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6378	393201.30	1370642.41	52.370113	40.252993
6379	393205.53	1370641.04	52.370152	40.252974
6380	393209.40	1370638.89	52.370187	40.252944
6381	393216.21	1370634.20	52.370249	40.252877
6382	393219.29	1370631.55	52.370277	40.252840
6383	393221.77	1370628.32	52.370300	40.252793
6384	393223.51	1370624.65	52.370317	40.252740
6385	393224.90	1370620.72	52.370330	40.252683
6386	393225.47	1370618.41	52.370336	40.252649
6387	393225.57	1370616.04	52.370337	40.252614

6388	393225.21	1370613.69	52.370334	40.252580
6389	393224.40	1370611.46	52.370328	40.252547
6390	393222.61	1370607.73	52.370312	40.252491
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6408	393304.54	1370543.82	52.371062	40.251583
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6414	393324.16	1370557.29	52.371236	40.251788
6415	393327.42	1370561.93	52.371264	40.251857
6416	393329.96	1370566.99	52.371286	40.251932
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6418	393335.69	1370583.94	52.371333	40.252183
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6449	393424.16	1370665.39	52.372110	40.253410
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6460	393459.05	1370695.68	52.372417	40.253867
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6462	393464.72	1370697.23	52.372467	40.253892
6463	393465.80	1370697.84	52.372477	40.253901
6464	393466.93	1370698.87	52.372487	40.253917
6465	393467.69	1370699.86	52.372494	40.253931
6466	393468.25	1370700.97	52.372498	40.253948
6467	393469.36	1370703.80	52.372508	40.253990
6468	393469.57	1370704.22	52.372509	40.253996
6469	393469.84	1370704.60	52.372512	40.254002
6470	393470.17	1370704.92	52.372515	40.254007
6471	393470.73	1370705.30	52.372520	40.254012
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6473	393471.85	1370705.50	52.372530	40.254016
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6484	393508.91	1370713.86	52.372861	40.254152
6485	393509.84	1370714.86	52.372869	40.254167
6486	393510.14	1370715.25	52.372871	40.254172
6487	393510.79	1370716.25	52.372877	40.254187
6488	393511.26	1370717.33	52.372881	40.254203
6489	393511.74	1370718.72	52.372885	40.254224
6490	393512.54	1370722.92	52.372891	40.254286
6491	393512.57	1370727.20	52.372891	40.254349
6492	393512.41	1370729.15	52.372889	40.254377
6493	393512.42	1370729.45	52.372889	40.254382
6494	393512.49	1370729.74	52.372889	40.254386
6495	393512.62	1370730.02	52.372890	40.254390
6496	393512.80	1370730.26	52.372892	40.254394
6497	393513.03	1370730.46	52.372894	40.254397
6498	393513.29	1370730.61	52.372896	40.254399
6499	393513.58	1370730.70	52.372899	40.254400
6500	393513.88	1370730.73	52.372902	40.254401
6501	393517.26	1370730.71	52.372932	40.254402
6502	393522.75	1370729.82	52.372981	40.254391
6503	393527.24	1370729.43	52.373022	40.254387
6504	393531.73	1370729.73	52.373062	40.254393
6505	393534.14	1370730.22	52.373084	40.254401
6506	393535.12	1370730.47	52.373092	40.254405
6507	393536.06	1370730.83	52.373101	40.254410
6508	393537.19	1370731.33	52.373111	40.254418
6509	393539.04	1370732.61	52.373127	40.254438
6510	393540.61	1370734.21	52.373141	40.254462
6511	393547.59	1370742.74	52.373202	40.254589
6512	393553.09	1370751.22	52.373249	40.254716
6513	393555.72	1370756.19	52.373272	40.254790
6514	393557.42	1370761.55	52.373286	40.254869
6515	393558.50	1370765.40	52.373295	40.254926
6516	393559.75	1370767.83	52.373305	40.254962
6517	393561.39	1370770.02	52.373320	40.254995
6518	393563.37	1370771.90	52.373337	40.255023
6519	393574.05	1370780.41	52.373431	40.255152

6520	393583.68	1370785.87	52.373516	40.255235
6521	393591.83	1370789.57	52.373589	40.255293
6522	393600.50	1370791.76	52.373666	40.255328
6523	393616.76	1370794.35	52.373812	40.255372
6524	393627.22	1370795.02	52.373906	40.255385
6525	393637.62	1370793.72	52.373999	40.255370
6526	393648.48	1370791.32	52.374097	40.255339
6527	393658.44	1370788.11	52.374188	40.255295
6528	393667.62	1370783.10	52.374271	40.255225
6529	393684.30	1370771.84	52.374423	40.255066
6530	393698.17	1370765.78	52.374549	40.254982
6531	393699.53	1370764.86	52.374562	40.254969
6532	393700.56	1370764.03	52.374571	40.254957
6533	393701.42	1370763.03	52.374579	40.254942
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6535	393702.30	1370761.66	52.374587	40.254923
6536	393702.97	1370760.20	52.374594	40.254901
6537	393703.36	1370758.96	52.374597	40.254883
6538	393703.53	1370757.66	52.374599	40.254864
6539	393703.57	1370756.74	52.374600	40.254851
6540	393703.55	1370755.77	52.374600	40.254837
6541	393703.36	1370754.59	52.374598	40.254819
6542	393703.08	1370753.66	52.374596	40.254806
6543	393702.68	1370752.77	52.374593	40.254792
6544	393701.58	1370750.79	52.374583	40.254763
6545	393694.62	1370742.25	52.374523	40.254635
6546	393690.93	1370738.73	52.374490	40.254582
6547	393689.60	1370737.23	52.374479	40.254560
6548	393688.56	1370735.53	52.374470	40.254534
6549	393687.81	1370733.67	52.374463	40.254507
6550	393687.40	1370731.71	52.374460	40.254478
6551	393687.08	1370726.84	52.374458	40.254406
6552	393687.51	1370723.72	52.374463	40.254361
6553	393688.47	1370720.72	52.374472	40.254317
6554	393694.43	1370706.35	52.374529	40.254108
6555	393705.40	1370689.17	52.374631	40.253860
6556	393711.73	1370681.10	52.374690	40.253744
6557	393716.96	1370675.70	52.374738	40.253666
6558	393723.20	1370671.51	52.374795	40.253607
6559	393731.61	1370667.59	52.374871	40.253553
6560	393738.87	1370665.36	52.374937	40.253522
6561	393754.09	1370661.74	52.375074	40.253475
6562	393762.22	1370660.21	52.375148	40.253455
6563	393768.87	1370659.57	52.375208	40.253448

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6565	393783.57	1370661.53	52.375339	40.253482
6566	393794.60	1370664.31	52.375438	40.253527
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6568	393808.79	1370670.57	52.375564	40.253624
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6573	393838.57	1370698.14	52.375825	40.254039
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6575	393841.93	1370701.14	52.375855	40.254085
6576	393842.94	1370702.51	52.375864	40.254105
6577	393843.66	1370704.04	52.375870	40.254128
6578	393844.35	1370706.03	52.375875	40.254157
6579	393845.33	1370710.86	52.375883	40.254228
6580	393846.75	1370714.64	52.375895	40.254284
6581	393848.92	1370719.34	52.375914	40.254354
6582	393850.43	1370721.98	52.375927	40.254394
6583	393852.36	1370724.31	52.375943	40.254428
6584	393854.67	1370726.28	52.375964	40.254458
6585	393856.73	1370728.00	52.375982	40.254484
6586	393857.71	1370728.91	52.375990	40.254498
6587	393858.58	1370729.94	52.375998	40.254513
6588	393859.57	1370731.26	52.376007	40.254533
6589	393860.85	1370733.98	52.376018	40.254573
6590	393862.75	1370740.25	52.376033	40.254666
6591	393863.63	1370745.21	52.376040	40.254739
6592	393864.75	1370754.30	52.376048	40.254873
6593	393866.69	1370765.47	52.376063	40.255038
6594	393867.01	1370768.77	52.376065	40.255086
6595	393866.82	1370772.07	52.376063	40.255135
6596	393866.12	1370775.31	52.376056	40.255182
6597	393865.13	1370779.61	52.376046	40.255245
6598	393864.98	1370782.91	52.376044	40.255293
6599	393865.37	1370786.19	52.376047	40.255341
6600	393866.65	1370791.03	52.376057	40.255413
6601	393868.19	1370794.10	52.376070	40.255458
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6604	393876.15	1370802.08	52.376140	40.255578
6605	393878.93	1370803.45	52.376165	40.255600
6606	393881.09	1370804.15	52.376184	40.255611
6607	393882.06	1370804.39	52.376193	40.255614

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6613	393917.09	1370791.68	52.376510	40.255440
6614	393931.13	1370786.85	52.376637	40.255375
6615	393942.85	1370785.04	52.376743	40.255352
6616	393952.41	1370784.48	52.376829	40.255348
6617	393961.91	1370785.72	52.376914	40.255369
6618	393964.48	1370786.31	52.376937	40.255379
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6620	393982.70	1370794.17	52.377099	40.255501
6621	393994.67	1370802.20	52.377205	40.255623
6622	394000.28	1370806.62	52.377254	40.255690
6623	394004.57	1370810.53	52.377292	40.255749
6624	394008.24	1370815.02	52.377324	40.255816
6625	394017.75	1370828.56	52.377406	40.256018
6626	394025.03	1370843.92	52.377468	40.256246
6627	394031.09	1370865.86	52.377518	40.256570
6628	394038.85	1370886.73	52.377583	40.256879
6629	394043.50	1370898.74	52.377622	40.257057
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6631	394048.04	1370905.81	52.377661	40.257163
6632	394051.27	1370908.52	52.377690	40.257204
6633	394058.14	1370913.18	52.377750	40.257275
6634	394070.31	1370921.11	52.377858	40.257395
6635	394075.18	1370923.67	52.377901	40.257435
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6637	394087.12	1370926.62	52.378008	40.257482
6638	394099.93	1370929.94	52.378122	40.257536
6639	394104.18	1370930.77	52.378160	40.257549
6640	394108.49	1370931.08	52.378199	40.257555
6641	394110.38	1370931.10	52.378216	40.257556
6642	394111.38	1370931.02	52.378225	40.257556
6643	394112.57	1370930.66	52.378235	40.257551
6644	394113.00	1370930.44	52.378239	40.257548
6645	394113.38	1370930.15	52.378243	40.257544
6646	394113.71	1370929.79	52.378246	40.257538
6647	394114.06	1370929.18	52.378249	40.257530
6648	394114.41	1370928.25	52.378252	40.257516
6649	394114.57	1370927.27	52.378254	40.257502
6650	394114.62	1370926.56	52.378255	40.257491
6651	394114.61	1370925.16	52.378255	40.257471

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6653	394113.60	1370920.46	52.378247	40.257401
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6655	394110.18	1370911.93	52.378218	40.257275
6656	394107.91	1370907.77	52.378199	40.257213
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6658	394105.72	1370905.07	52.378179	40.257173
6659	394104.87	1370904.34	52.378172	40.257162
6660	394104.63	1370904.15	52.378170	40.257159
6661	394104.10	1370903.68	52.378165	40.257152
6662	394103.64	1370903.15	52.378161	40.257144
6663	394103.14	1370902.34	52.378157	40.257132
6664	394102.99	1370901.98	52.378156	40.257126
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6667	394102.95	1370900.80	52.378155	40.257109
6668	394103.08	1370900.42	52.378157	40.257103
6669	394103.77	1370898.96	52.378163	40.257082
6670	394104.23	1370898.14	52.378168	40.257070
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6672	394105.63	1370896.61	52.378180	40.257048
6673	394106.61	1370896.02	52.378189	40.257040
6674	394107.48	1370895.68	52.378197	40.257035
6675	394108.61	1370895.48	52.378208	40.257033
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6677	394110.49	1370895.50	52.378224	40.257034
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6681	394121.87	1370899.53	52.378326	40.257097
6682	394124.94	1370901.77	52.378353	40.257131
6683	394127.53	1370904.54	52.378375	40.257173
6684	394129.56	1370907.75	52.378393	40.257221
6685	394133.81	1370916.15	52.378429	40.257345
6686	394139.17	1370925.28	52.378475	40.257481
6687	394141.23	1370928.23	52.378493	40.257525
6688	394143.71	1370930.82	52.378515	40.257564
6689	394146.19	1370932.80	52.378537	40.257594
6690	394148.28	1370933.94	52.378555	40.257612
6691	394150.51	1370934.75	52.378575	40.257624
6692	394155.04	1370935.68	52.378616	40.257640
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6695	394177.99	1370934.02	52.378822	40.257624

6696	394181.62	1370932.60	52.378855	40.257604
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6703	394200.66	1370926.44	52.379028	40.257520
6704	394201.01	1370926.63	52.379031	40.257523
6705	394201.32	1370926.88	52.379033	40.257527
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6715	394204.28	1370954.52	52.379054	40.257934
6716	394204.55	1370955.16	52.379056	40.257943
6717	394204.92	1370955.75	52.379059	40.257952
6718	394205.57	1370956.43	52.379065	40.257962
6719	394206.42	1370957.07	52.379073	40.257972
6720	394207.37	1370957.53	52.379081	40.257979
6721	394208.13	1370957.82	52.379088	40.257984
6722	394209.26	1370958.15	52.379098	40.257989
6723	394210.69	1370958.31	52.379111	40.257992
6724	394211.86	1370958.27	52.379121	40.257992
6725	394213.01	1370958.03	52.379131	40.257989
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6727	394229.75	1370952.91	52.379283	40.257919
6728	394230.84	1370952.36	52.379293	40.257912
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6736	394233.47	1370945.37	52.379318	40.257810
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6744	394223.08	1370917.44	52.379231	40.257396
6745	394222.96	1370916.15	52.379230	40.257377
6746	394223.03	1370914.85	52.379231	40.257358
6747	394223.08	1370914.40	52.379232	40.257352
6748	394223.23	1370913.67	52.379233	40.257341
6749	394223.50	1370912.98	52.379236	40.257331
6750	394223.88	1370912.34	52.379239	40.257322
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6762	394241.17	1370913.89	52.379394	40.257351
6763	394242.40	1370913.90	52.379405	40.257351
6764	394243.90	1370913.78	52.379419	40.257350
6765	394247.32	1370913.11	52.379450	40.257342
6766	394250.16	1370912.92	52.379475	40.257340
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6774	394389.49	1370956.90	52.380717	40.258036
6775	394392.51	1370957.35	52.380744	40.258043
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6781	394406.57	1370950.74	52.380872	40.257951
6782	394411.31	1370943.47	52.380916	40.257846
6783	394418.09	1370934.78	52.380979	40.257721

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6785	394424.12	1370929.00	52.381034	40.257639
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6787	394431.41	1370925.20	52.381100	40.257585
6788	394432.99	1370924.62	52.381115	40.257577
6789	394434.62	1370924.24	52.381130	40.257572
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6792	394442.77	1370924.34	52.381203	40.257577
6793	394445.05	1370924.47	52.381223	40.257580
6794	394447.31	1370924.23	52.381244	40.257577
6795	394449.51	1370923.64	52.381263	40.257569
6796	394451.59	1370922.71	52.381282	40.257556
6797	394453.87	1370921.45	52.381303	40.257538
6798	394456.73	1370920.14	52.381329	40.257520
6799	394459.74	1370919.23	52.381356	40.257508
6800	394463.51	1370918.38	52.381390	40.257497
6801	394468.04	1370916.55	52.381431	40.257472
6802	394470.50	1370915.82	52.381454	40.257462
6803	394473.06	1370915.55	52.381477	40.257459
6804	394475.62	1370915.75	52.381500	40.257463
6805	394480.38	1370916.59	52.381542	40.257477
6806	394486.65	1370916.62	52.381599	40.257479
6807	394491.74	1370916.36	52.381644	40.257477
6808	394496.78	1370915.53	52.381690	40.257467
6809	394503.79	1370913.95	52.381753	40.257446
6810	394515.47	1370911.59	52.381859	40.257416
6811	394535.44	1370909.38	52.382038	40.257391
6812	394550.86	1370909.50	52.382177	40.257398
6813	394553.72	1370909.76	52.382203	40.257403
6814	394556.51	1370910.49	52.382227	40.257414
6815	394559.13	1370911.67	52.382251	40.257433
6816	394561.53	1370913.27	52.382272	40.257457
6817	394569.51	1370919.60	52.382342	40.257553
6818	394583.34	1370934.79	52.382463	40.257781
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6822	394599.61	1370950.12	52.382606	40.258012
6823	394604.19	1370956.61	52.382646	40.258109
6824	394608.00	1370963.58	52.382678	40.258212
6825	394614.77	1370977.86	52.382736	40.258424
6826	394622.28	1370998.44	52.382799	40.258729
6827	394623.32	1371000.59	52.382808	40.258761

6828	394624.75	1371002.51	52.382820	40.258790
6829	394626.53	1371004.11	52.382836	40.258814
6830	394628.59	1371005.33	52.382854	40.258833
6831	394634.49	1371008.11	52.382906	40.258876
6832	394642.33	1371010.38	52.382976	40.258912
6833	394646.61	1371011.30	52.383015	40.258927
6834	394650.98	1371011.61	52.383054	40.258933
6835	394655.35	1371011.29	52.383093	40.258930
6836	394670.88	1371009.04	52.383233	40.258902
6837	394672.04	1371008.66	52.383244	40.258897
6838	394672.94	1371008.27	52.383252	40.258892
6839	394673.94	1371007.58	52.383261	40.258882
6840	394674.66	1371006.90	52.383267	40.258872
6841	394675.24	1371006.11	52.383273	40.258861
6842	394675.88	1371005.06	52.383279	40.258846
6843	394679.43	1370995.92	52.383313	40.258713
6844	394679.96	1370994.81	52.383318	40.258697
6845	394680.82	1370993.58	52.383326	40.258679
6846	394681.38	1370993.01	52.383331	40.258671
6847	394682.04	1370992.56	52.383337	40.258664
6848	394683.04	1370992.18	52.383346	40.258659
6849	394684.24	1370991.91	52.383357	40.258656
6850	394685.47	1370991.79	52.383368	40.258654
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6852	394687.70	1370991.62	52.383388	40.258653
6853	394689.03	1370991.25	52.383400	40.258648
6854	394689.32	1370991.14	52.383403	40.258646
6855	394690.57	1370990.55	52.383414	40.258638
6856	394691.68	1370989.74	52.383424	40.258627
6857	394692.97	1370988.62	52.383436	40.258611
6858	394698.39	1370981.82	52.383486	40.258513
6859	394702.11	1370976.58	52.383521	40.258437
6860	394705.23	1370970.95	52.383550	40.258356
6861	394709.09	1370964.15	52.383586	40.258257
6862	394713.20	1370959.25	52.383624	40.258187
6863	394727.86	1370944.39	52.383759	40.257974
6864	394749.46	1370924.19	52.383958	40.257685
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6866	394784.68	1370903.52	52.384279	40.257394
6867	394786.65	1370902.69	52.384296	40.257383
6868	394788.72	1370902.18	52.384315	40.257376
6869	394790.84	1370902.01	52.384334	40.257374
6870	394792.97	1370902.16	52.384353	40.257377
6871	394798.31	1370902.68	52.384401	40.257387

6872	394802.69	1370902.47	52.384441	40.257385
6873	394806.45	1370902.02	52.384474	40.257380
6874	394810.77	1370901.20	52.384513	40.257370
6875	394814.92	1370899.77	52.384551	40.257350
6876	394818.84	1370897.76	52.384587	40.257322
6877	394822.46	1370895.56	52.384620	40.257291
6878	394825.36	1370894.08	52.384646	40.257270
6879	394828.46	1370893.07	52.384674	40.257257
6880	394831.67	1370892.54	52.384703	40.257250
6881	394837.68	1370891.73	52.384757	40.257240
6882	394842.47	1370890.47	52.384800	40.257224
6883	394851.43	1370887.54	52.384882	40.257184
6884	394868.61	1370884.36	52.385037	40.257143
6885	394881.42	1370884.43	52.385152	40.257149
6886	394891.25	1370885.32	52.385240	40.257166
6887	394900.80	1370887.84	52.385325	40.257206
6888	394912.29	1370891.92	52.385427	40.257270
6889	394919.41	1370895.93	52.385490	40.257331
6890	394925.00	1370899.52	52.385540	40.257386
6891	394930.13	1370903.76	52.385585	40.257450
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6893	394950.27	1370921.45	52.385762	40.257717
6894	394953.26	1370923.44	52.385788	40.257747
6895	394956.55	1370924.88	52.385818	40.257770
6896	394957.86	1370925.32	52.385829	40.257777
6897	394958.43	1370925.45	52.385834	40.257779
6898	394959.01	1370925.47	52.385840	40.257779
6899	394959.78	1370925.33	52.385847	40.257778
6900	394960.27	1370925.10	52.385851	40.257774
6901	394960.64	1370924.72	52.385854	40.257769
6902	394960.86	1370924.23	52.385856	40.257762
6903	394961.66	1370920.75	52.385864	40.257711
6904	394964.18	1370910.68	52.385889	40.257564
6905	394968.12	1370901.09	52.385927	40.257425
6906	394971.84	1370893.53	52.385962	40.257315
6907	394976.53	1370886.53	52.386006	40.257214
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6909	394987.32	1370873.11	52.386105	40.257021
6910	394990.59	1370870.58	52.386135	40.256985
6911	394994.89	1370867.82	52.386175	40.256946
6912	395002.62	1370862.31	52.386245	40.256868
6913	395006.55	1370859.83	52.386281	40.256833
6914	395010.73	1370857.79	52.386319	40.256804
6915	395013.04	1370856.81	52.386340	40.256791

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6917	395018.43	1370853.49	52.386389	40.256744
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6927	395052.36	1370837.25	52.386698	40.256518
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6935	395095.09	1370827.97	52.387083	40.256397
6936	395098.92	1370827.41	52.387118	40.256390
6937	395100.93	1370827.24	52.387136	40.256388
6938	395104.03	1370827.28	52.387164	40.256390
6939	395107.06	1370827.96	52.387191	40.256401
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6941	395112.86	1370831.00	52.387242	40.256448
6942	395118.88	1370833.94	52.387296	40.256493
6943	395125.29	1370835.91	52.387353	40.256524
6944	395128.61	1370836.66	52.387383	40.256537
6945	395136.55	1370838.99	52.387453	40.256574
6946	395144.11	1370842.34	52.387521	40.256626
6947	395150.46	1370845.67	52.387577	40.256677
6948	395155.36	1370848.73	52.387620	40.256723
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6953	395184.08	1370876.85	52.387872	40.257147
6954	395186.76	1370878.04	52.387896	40.257165
6955	395189.61	1370878.78	52.387921	40.257177
6956	395195.36	1370879.45	52.387973	40.257189
6957	395199.46	1370879.19	52.388010	40.257187
6958	395203.48	1370878.29	52.388046	40.257175
6959	395207.14	1370877.16	52.388079	40.257159

6960	395209.44	1370876.20	52.388100	40.257146
6961	395211.50	1370874.80	52.388119	40.257126
6962	395213.24	1370873.02	52.388135	40.257101
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6965	395215.80	1370870.74	52.388158	40.257068
6966	395216.12	1370870.57	52.388161	40.257066
6967	395217.20	1370870.15	52.388171	40.257060
6968	395218.34	1370869.96	52.388181	40.257058
6969	395219.77	1370869.87	52.388194	40.257057
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6971	395229.90	1370872.47	52.388285	40.257099
6972	395234.66	1370873.79	52.388327	40.257120
6973	395239.53	1370874.56	52.388371	40.257133
6974	395256.74	1370876.29	52.388525	40.257165
6975	395275.46	1370879.63	52.388692	40.257220
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6977	395287.73	1370883.03	52.388802	40.257275
6978	395291.10	1370883.28	52.388832	40.257280
6979	395294.48	1370883.03	52.388862	40.257277
6980	395297.80	1370882.36	52.388892	40.257268
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6987	395306.85	1370876.34	52.388975	40.257183
6988	395307.17	1370875.81	52.388978	40.257176
6989	395307.81	1370874.47	52.388984	40.257156
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6992	395308.58	1370864.67	52.388993	40.257013
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6994	395308.66	1370855.35	52.388996	40.256876
6995	395307.95	1370852.19	52.388990	40.256829
6996	395306.71	1370849.20	52.388980	40.256785
6997	395302.12	1370840.32	52.388940	40.256653
6998	395297.57	1370833.02	52.388901	40.256544
6999	395294.20	1370826.90	52.388872	40.256453
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7001	395289.89	1370814.55	52.388836	40.256270
7002	395289.59	1370810.00	52.388834	40.256203
7003	395290.12	1370805.48	52.388840	40.256137

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7006	395294.76	1370790.49	52.388885	40.255919
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7011	395319.62	1370770.03	52.389113	40.255627
7012	395326.66	1370767.94	52.389177	40.255599
7013	395332.59	1370766.98	52.389230	40.255587
7014	395376.51	1370762.57	52.389626	40.255538
7015	395393.45	1370763.54	52.389778	40.255558
7016	395408.59	1370761.79	52.389914	40.255538
7017	395423.81	1370762.80	52.390050	40.255559
7018	395430.08	1370763.03	52.390107	40.255564
7019	395435.09	1370763.71	52.390152	40.255576
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7082	395639.65	1370796.44	52.391982	40.256130
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7089	395716.63	1370762.48	52.392681	40.255659
7090	395718.55	1370761.30	52.392698	40.255643
7091	395720.19	1370759.75	52.392713	40.255620

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7093	395722.35	1370755.83	52.392734	40.255564
7094	395724.31	1370749.41	52.392753	40.255470
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7096	395725.73	1370747.10	52.392766	40.255437
7097	395726.83	1370746.11	52.392776	40.255423
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7099	395728.99	1370745.02	52.392796	40.255407
7100	395731.46	1370744.32	52.392818	40.255398
7101	395736.26	1370742.77	52.392861	40.255377
7102	395740.79	1370740.54	52.392903	40.255346
7103	395744.37	1370738.45	52.392935	40.255316
7104	395748.96	1370735.12	52.392977	40.255269
7105	395752.80	1370730.96	52.393013	40.255209
7106	395754.14	1370729.18	52.393025	40.255184
7107	395756.78	1370725.21	52.393050	40.255126
7108	395758.94	1370720.96	52.393070	40.255065
7109	395760.31	1370717.81	52.393083	40.255019
7110	395761.41	1370715.66	52.393093	40.254988
7111	395762.19	1370714.54	52.393101	40.254972
7112	395762.83	1370713.72	52.393106	40.254960
7113	395763.71	1370712.81	52.393115	40.254947
7114	395764.24	1370712.39	52.393119	40.254941
7115	395764.84	1370712.07	52.393125	40.254936
7116	395765.48	1370711.86	52.393131	40.254934
7117	395765.89	1370711.77	52.393134	40.254932
7118	395767.05	1370711.58	52.393145	40.254930
7119	395768.24	1370711.56	52.393156	40.254930
7120	395773.27	1370711.84	52.393201	40.254936
7121	395780.04	1370711.06	52.393262	40.254927
7122	395781.86	1370710.52	52.393278	40.254920
7123	395783.29	1370709.97	52.393291	40.254912
7124	395784.61	1370709.17	52.393303	40.254901
7125	395784.89	1370708.97	52.393306	40.254898
7126	395786.05	1370707.97	52.393316	40.254884
7127	395787.04	1370706.80	52.393325	40.254867
7128	395791.63	1370700.35	52.393368	40.254774
7129	395795.12	1370695.90	52.393400	40.254710
7130	395798.16	1370692.42	52.393429	40.254660
7131	395801.55	1370689.29	52.393460	40.254615
7132	395805.84	1370685.27	52.393499	40.254558
7133	395808.50	1370681.71	52.393524	40.254506
7134	395811.43	1370677.08	52.393551	40.254439
7135	395815.63	1370670.44	52.393590	40.254343

7136	395816.94	1370668.70	52.393602	40.254318
7137	395818.52	1370667.21	52.393617	40.254297
7138	395820.32	1370665.99	52.393633	40.254280
7139	395822.06	1370665.19	52.393649	40.254269
7140	395822.96	1370664.84	52.393657	40.254264
7141	395823.89	1370664.60	52.393666	40.254261
7142	395825.05	1370664.36	52.393676	40.254258
7143	395827.19	1370664.38	52.393695	40.254259
7144	395828.35	1370664.58	52.393706	40.254262
7145	395829.28	1370664.82	52.393714	40.254266
7146	395830.15	1370665.21	52.393722	40.254272
7147	395830.51	1370665.41	52.393725	40.254275
7148	395831.43	1370666.04	52.393733	40.254284
7149	395832.21	1370666.84	52.393740	40.254297
7150	395833.07	1370667.93	52.393747	40.254313
7151	395834.82	1370671.33	52.393762	40.254363
7152	395835.30	1370672.13	52.393767	40.254375
7153	395836.03	1370673.00	52.393773	40.254388
7154	395836.49	1370673.39	52.393777	40.254394
7155	395837.01	1370673.70	52.393782	40.254399
7156	395837.78	1370673.95	52.393788	40.254403
7157	395838.70	1370674.08	52.393797	40.254405
7158	395839.62	1370674.02	52.393805	40.254405
7159	395843.11	1370673.43	52.393836	40.254397
7160	395846.10	1370673.41	52.393863	40.254398
7161	395854.15	1370673.97	52.393936	40.254409
7162	395860.44	1370674.96	52.393992	40.254426
7163	395865.46	1370676.16	52.394037	40.254445
7164	395870.23	1370678.12	52.394079	40.254476
7165	395879.22	1370682.68	52.394159	40.254546
7166	395884.18	1370684.06	52.394203	40.254568
7167	395885.33	1370684.62	52.394213	40.254577
7168	395886.21	1370685.16	52.394221	40.254585
7169	395887.13	1370686.02	52.394229	40.254598
7170	395887.78	1370686.83	52.394235	40.254610
7171	395888.29	1370687.73	52.394239	40.254623
7172	395888.51	1370688.19	52.394241	40.254630
7173	395889.15	1370689.22	52.394247	40.254646
7174	395890.19	1370690.27	52.394256	40.254661
7175	395890.68	1370690.62	52.394260	40.254667
7176	395891.21	1370690.89	52.394265	40.254671
7177	395891.77	1370691.07	52.394270	40.254674
7178	395892.36	1370691.16	52.394275	40.254675
7179	395897.73	1370691.55	52.394323	40.254683

7180	395902.30	1370692.39	52.394364	40.254697
7181	395905.94	1370693.38	52.394396	40.254713
7182	395909.36	1370694.95	52.394427	40.254737
7183	395914.80	1370698.04	52.394475	40.254784
7184	395923.89	1370702.65	52.394556	40.254855
7185	395931.58	1370706.95	52.394624	40.254921
7186	395948.66	1370713.78	52.394776	40.255028
7187	395966.00	1370716.81	52.394931	40.255078
7188	395973.33	1370718.15	52.394996	40.255101
7189	395975.71	1370718.97	52.395018	40.255114
7190	395976.71	1370719.39	52.395026	40.255120
7191	395977.65	1370719.93	52.395035	40.255128
7192	395978.76	1370720.66	52.395045	40.255139
7193	395980.51	1370721.61	52.395060	40.255154
7194	395981.97	1370722.29	52.395073	40.255165
7195	395983.52	1370722.77	52.395087	40.255172
7196	395987.65	1370723.75	52.395124	40.255188
7197	395989.65	1370723.98	52.395142	40.255192
7198	395990.75	1370723.89	52.395152	40.255191
7199	395991.34	1370723.79	52.395157	40.255190
7200	395991.90	1370723.60	52.395162	40.255187
7201	395992.41	1370723.32	52.395167	40.255183
7202	395992.72	1370723.12	52.395169	40.255181
7203	395992.96	1370722.93	52.395172	40.255178
7204	395993.16	1370722.69	52.395173	40.255174
7205	395993.31	1370722.42	52.395175	40.255171
7206	395993.40	1370722.13	52.395176	40.255166
7207	395993.44	1370721.83	52.395176	40.255162
7208	395993.42	1370721.52	52.395176	40.255157
7209	395992.42	1370715.41	52.395168	40.255067
7210	395992.31	1370714.30	52.395168	40.255051
7211	395992.35	1370713.19	52.395168	40.255035
7212	395992.39	1370712.80	52.395169	40.255029
7213	395992.51	1370712.18	52.395170	40.255020
7214	395992.74	1370711.59	52.395172	40.255011
7215	395993.21	1370710.87	52.395176	40.255001
7216	395993.87	1370710.16	52.395183	40.254991
7217	395994.64	1370709.57	52.395190	40.254982
7218	395995.19	1370709.22	52.395195	40.254977
7219	395996.36	1370708.61	52.395205	40.254969
7220	395997.62	1370708.21	52.395217	40.254963
7221	395997.97	1370708.13	52.395220	40.254962
7222	395999.27	1370707.92	52.395232	40.254960
7223	396000.88	1370707.89	52.395246	40.254960

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7225	396003.68	1370708.61	52.395271	40.254972
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7230	396008.23	1370712.19	52.395311	40.255026
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7232	396009.84	1370714.90	52.395325	40.255066
7233	396010.53	1370716.09	52.395331	40.255084
7234	396010.95	1370716.69	52.395335	40.255093
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7236	396012.09	1370717.59	52.395345	40.255106
7237	396012.41	1370717.76	52.395347	40.255109
7238	396013.14	1370718.07	52.395354	40.255114
7239	396013.91	1370718.26	52.395361	40.255117
7240	396014.70	1370718.32	52.395368	40.255118
7241	396018.16	1370718.31	52.395399	40.255119
7242	396020.36	1370718.02	52.395419	40.255116
7243	396022.45	1370717.29	52.395438	40.255106
7244	396024.35	1370716.14	52.395455	40.255090
7245	396026.61	1370714.16	52.395476	40.255061
7246	396027.96	1370712.38	52.395488	40.255036
7247	396028.97	1370710.38	52.395498	40.255007
7248	396030.03	1370707.69	52.395508	40.254967
7249	396031.54	1370704.68	52.395522	40.254924
7250	396033.55	1370701.98	52.395541	40.254885
7251	396035.66	1370699.88	52.395560	40.254855
7252	396037.50	1370698.63	52.395577	40.254837
7253	396039.51	1370697.68	52.395595	40.254824
7254	396045.62	1370695.39	52.395651	40.254792
7255	396052.15	1370693.34	52.395710	40.254765
7256	396058.87	1370692.03	52.395770	40.254748
7257	396064.86	1370691.58	52.395824	40.254743
7258	396069.31	1370692.07	52.395864	40.254752
7259	396073.63	1370693.30	52.395903	40.254772
7260	396076.74	1370694.47	52.395930	40.254790
7261	396081.91	1370695.91	52.395977	40.254813
7262	396087.26	1370696.41	52.396024	40.254822
7263	396093.91	1370696.44	52.396084	40.254825
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7265	396113.26	1370691.85	52.396259	40.254765
7266	396117.63	1370690.61	52.396299	40.254748
7267	396122.12	1370689.91	52.396339	40.254740

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7271	396153.92	1370690.50	52.396625	40.254760
7272	396159.24	1370692.53	52.396672	40.254791
7273	396170.92	1370698.02	52.396776	40.254876
7274	396175.70	1370699.61	52.396818	40.254901
7275	396179.40	1370701.29	52.396851	40.254927
7276	396182.67	1370703.69	52.396880	40.254964
7277	396184.40	1370705.26	52.396895	40.254987
7278	396186.73	1370707.07	52.396916	40.255015
7279	396189.33	1370708.48	52.396939	40.255036
7280	396192.12	1370709.45	52.396964	40.255052
7281	396196.01	1370710.67	52.396998	40.255071
7282	396198.43	1370711.94	52.397020	40.255090
7283	396200.64	1370713.55	52.397039	40.255115
7284	396204.66	1370716.65	52.397075	40.255162
7285	396208.28	1370718.69	52.397107	40.255193
7286	396220.23	1370724.43	52.397213	40.255282
7287	396235.29	1370733.39	52.397346	40.255419
7288	396247.60	1370742.75	52.397455	40.255561
7289	396271.63	1370765.64	52.397665	40.255905
7290	396288.98	1370783.51	52.397817	40.256174
7291	396293.93	1370787.15	52.397861	40.256229
7292	396296.54	1370789.37	52.397884	40.256263
7293	396298.80	1370791.94	52.397904	40.256301
7294	396301.09	1370795.42	52.397923	40.256353
7295	396302.42	1370798.57	52.397935	40.256400
7296	396303.71	1370802.52	52.397945	40.256458
7297	396304.54	1370804.41	52.397952	40.256487
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7303	396314.63	1370815.31	52.398041	40.256650
7304	396315.25	1370816.78	52.398046	40.256672
7305	396317.58	1370823.78	52.398065	40.256776
7306	396318.48	1370825.50	52.398073	40.256801
7307	396319.33	1370826.82	52.398080	40.256821
7308	396320.40	1370827.96	52.398090	40.256838
7309	396320.89	1370828.40	52.398094	40.256845
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7315	396327.30	1370831.00	52.398151	40.256885
7316	396328.62	1370830.86	52.398163	40.256884
7317	396332.57	1370830.08	52.398199	40.256874
7318	396336.16	1370829.24	52.398231	40.256863
7319	396337.29	1370828.75	52.398241	40.256856
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7324	396341.09	1370824.70	52.398276	40.256798
7325	396341.94	1370822.57	52.398284	40.256767
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7327	396342.40	1370818.02	52.398289	40.256700
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7334	396346.53	1370786.64	52.398333	40.256241
7335	396347.33	1370785.80	52.398341	40.256229
7336	396348.44	1370784.91	52.398351	40.256216
7337	396349.42	1370784.31	52.398360	40.256208
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7386	396515.66	1370764.74	52.399858	40.255980
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7388	396546.89	1370785.43	52.400133	40.256295
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7392	396552.01	1370787.40	52.400179	40.256326
7393	396553.10	1370787.88	52.400189	40.256333
7394	396553.64	1370788.22	52.400193	40.256338
7395	396554.10	1370788.65	52.400198	40.256345
7396	396554.56	1370789.36	52.400202	40.256356
7397	396554.98	1370790.25	52.400205	40.256369
7398	396555.28	1370791.17	52.400208	40.256382
7399	396555.50	1370792.05	52.400209	40.256395

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7403	396557.74	1370796.18	52.400229	40.256457
7404	396558.82	1370797.18	52.400238	40.256472
7405	396562.42	1370799.98	52.400270	40.256514
7406	396573.33	1370807.31	52.400366	40.256626
7407	396576.92	1370809.42	52.400398	40.256658
7408	396580.72	1370811.10	52.400432	40.256684
7409	396582.26	1370811.57	52.400445	40.256692
7410	396583.54	1370811.86	52.400457	40.256696
7411	396584.84	1370811.95	52.400469	40.256698
7412	396585.71	1370811.95	52.400476	40.256698
7413	396587.48	1370811.81	52.400492	40.256697
7414	396589.20	1370811.38	52.400508	40.256691
7415	396591.52	1370810.60	52.400529	40.256681
7416	396592.97	1370810.02	52.400542	40.256673
7417	396594.35	1370809.29	52.400555	40.256663
7418	396594.65	1370809.11	52.400557	40.256660
7419	396595.89	1370808.18	52.400569	40.256647
7420	396596.93	1370807.04	52.400578	40.256630
7421	396598.09	1370805.52	52.400589	40.256609
7422	396600.08	1370801.48	52.400608	40.256550
7423	396603.15	1370794.95	52.400637	40.256455
7424	396606.09	1370789.92	52.400664	40.256382
7425	396609.88	1370785.48	52.400699	40.256318
7426	396611.70	1370783.70	52.400716	40.256293
7427	396615.13	1370779.82	52.400748	40.256237
7428	396617.96	1370775.49	52.400774	40.256175
7429	396621.05	1370769.90	52.400803	40.256094
7430	396624.86	1370762.60	52.400839	40.255988
7431	396628.33	1370756.86	52.400871	40.255905
7432	396632.48	1370751.60	52.400910	40.255829
7433	396638.73	1370744.62	52.400967	40.255729
7434	396646.86	1370738.21	52.401042	40.255638
7435	396652.58	1370733.13	52.401094	40.255565
7436	396655.36	1370730.18	52.401120	40.255523
7437	396657.58	1370726.78	52.401141	40.255474
7438	396658.74	1370724.61	52.401152	40.255442
7439	396660.14	1370722.52	52.401165	40.255412
7440	396661.92	1370720.76	52.401181	40.255387
7441	396664.45	1370719.00	52.401204	40.255362
7442	396666.75	1370717.98	52.401225	40.255348
7443	396672.85	1370715.91	52.401280	40.255319

7444	396675.22	1370714.93	52.401302	40.255306
7445	396677.43	1370713.63	52.401322	40.255288
7446	396680.05	1370711.86	52.401346	40.255263
7447	396686.36	1370707.51	52.401403	40.255201
7448	396687.87	1370705.97	52.401417	40.255179
7449	396688.99	1370704.61	52.401428	40.255159
7450	396689.85	1370703.09	52.401436	40.255137
7451	396691.48	1370699.50	52.401451	40.255085
7452	396692.09	1370698.55	52.401457	40.255071
7453	396692.62	1370697.80	52.401462	40.255061
7454	396693.25	1370697.13	52.401468	40.255051
7455	396693.54	1370696.86	52.401470	40.255047
7456	396694.38	1370696.22	52.401478	40.255038
7457	396695.34	1370695.76	52.401487	40.255032
7458	396703.06	1370693.01	52.401557	40.254994
7459	396720.24	1370689.83	52.401712	40.254954
7460	396731.49	1370687.13	52.401813	40.254918
7461	396739.31	1370684.79	52.401884	40.254886
7462	396746.83	1370681.62	52.401952	40.254843
7463	396755.83	1370677.22	52.402034	40.254781
7464	396770.21	1370672.39	52.402164	40.254715
7465	396781.88	1370669.69	52.402270	40.254680
7466	396796.35	1370668.30	52.402400	40.254665
7467	396803.93	1370667.77	52.402468	40.254660
7468	396807.33	1370667.31	52.402499	40.254654
7469	396808.72	1370666.83	52.402511	40.254648
7470	396809.79	1370666.35	52.402521	40.254641
7471	396810.74	1370665.66	52.402530	40.254631
7472	396811.84	1370664.70	52.402540	40.254617
7473	396813.41	1370662.67	52.402555	40.254588
7474	396814.31	1370661.80	52.402563	40.254576
7475	396815.08	1370661.15	52.402570	40.254566
7476	396815.95	1370660.62	52.402578	40.254559
7477	396817.00	1370660.08	52.402587	40.254551
7478	396817.94	1370659.67	52.402596	40.254546
7479	396818.92	1370659.36	52.402605	40.254542
7480	396820.15	1370659.06	52.402616	40.254538
7481	396823.88	1370658.86	52.402649	40.254536
7482	396825.73	1370658.92	52.402666	40.254538
7483	396827.22	1370658.83	52.402679	40.254537
7484	396828.66	1370658.47	52.402692	40.254532
7485	396830.64	1370657.80	52.402710	40.254523
7486	396836.05	1370654.56	52.402760	40.254477
7487	396848.89	1370643.20	52.402877	40.254315

7488	396855.77	1370637.15	52.402941	40.254229
7489	396861.63	1370632.53	52.402994	40.254163
7490	396867.95	1370628.56	52.403052	40.254107
7491	396876.38	1370623.89	52.403129	40.254041
7492	396881.03	1370619.98	52.403171	40.253986
7493	396885.05	1370617.13	52.403208	40.253945
7494	396889.47	1370614.96	52.403248	40.253915
7495	396897.13	1370611.95	52.403318	40.253873
7496	396902.72	1370610.30	52.403368	40.253851
7497	396908.52	1370609.65	52.403420	40.253844
7498	396915.73	1370609.47	52.403485	40.253844
7499	396923.15	1370610.24	52.403552	40.253858
7500	396929.13	1370611.27	52.403605	40.253875
7501	396934.91	1370613.10	52.403657	40.253904
7502	396940.30	1370615.54	52.403705	40.253942
7503	396943.79	1370617.87	52.403735	40.253977
7504	396946.92	1370620.67	52.403763	40.254019
7505	396954.86	1370628.89	52.403833	40.254143
7506	396967.35	1370645.84	52.403941	40.254396
7507	396974.98	1370661.19	52.404006	40.254625
7508	396985.85	1370682.33	52.404099	40.254939
7509	396991.62	1370692.54	52.404149	40.255091
7510	397001.69	1370709.21	52.404235	40.255339
7511	397009.24	1370721.45	52.404301	40.255522
7512	397014.87	1370729.27	52.404349	40.255639
7513	397017.52	1370732.36	52.404373	40.255685
7514	397020.65	1370734.96	52.404400	40.255724
7515	397024.18	1370737.00	52.404431	40.255756
7516	397028.72	1370738.70	52.404472	40.255782
7517	397031.28	1370739.49	52.404495	40.255795
7518	397033.90	1370739.99	52.404518	40.255803
7519	397037.16	1370740.41	52.404547	40.255810
7520	397044.56	1370740.61	52.404614	40.255816
7521	397056.42	1370740.86	52.404720	40.255824
7522	397058.61	1370740.75	52.404740	40.255823
7523	397060.76	1370740.33	52.404759	40.255818
7524	397062.83	1370739.62	52.404778	40.255808
7525	397064.49	1370738.83	52.404793	40.255797
7526	397065.35	1370738.32	52.404801	40.255790
7527	397066.25	1370737.52	52.404809	40.255778
7528	397066.87	1370736.75	52.404815	40.255767
7529	397067.34	1370735.87	52.404819	40.255755
7530	397067.47	1370735.53	52.404821	40.255750
7531	397067.69	1370734.84	52.404823	40.255740

7532	397067.78	1370734.11	52.404824	40.255729
7533	397067.71	1370733.11	52.404823	40.255714
7534	397067.54	1370732.39	52.404822	40.255704
7535	397067.26	1370731.70	52.404820	40.255693
7536	397066.88	1370731.06	52.404816	40.255684
7537	397065.80	1370729.58	52.404807	40.255662
7538	397064.95	1370727.89	52.404800	40.255637
7539	397064.39	1370726.45	52.404795	40.255615
7540	397064.12	1370724.94	52.404793	40.255593
7541	397063.97	1370723.05	52.404792	40.255565
7542	397065.26	1370711.80	52.404806	40.255400
7543	397069.29	1370692.72	52.404846	40.255122
7544	397072.80	1370680.90	52.404880	40.254949
7545	397075.69	1370675.13	52.404908	40.254866
7546	397077.50	1370672.21	52.404925	40.254823
7547	397079.77	1370669.63	52.404946	40.254786
7548	397082.46	1370667.49	52.404970	40.254756
7549	397090.97	1370661.82	52.405048	40.254676
7550	397099.41	1370658.42	52.405124	40.254629
7551	397104.73	1370656.61	52.405173	40.254604
7552	397110.21	1370655.39	52.405222	40.254588
7553	397117.03	1370654.65	52.405284	40.254580
7554	397122.01	1370654.94	52.405328	40.254586
7555	397128.11	1370655.43	52.405383	40.254595
7556	397133.10	1370655.17	52.405428	40.254593
7557	397139.86	1370654.40	52.405489	40.254584
7558	397142.28	1370653.95	52.405510	40.254578
7559	397144.61	1370653.16	52.405532	40.254568
7560	397146.81	1370652.04	52.405552	40.254552
7561	397150.85	1370649.93	52.405588	40.254523
7562	397154.39	1370648.78	52.405620	40.254507
7563	397163.43	1370646.59	52.405702	40.254478
7564	397170.77	1370643.76	52.405769	40.254439
7565	397176.60	1370641.12	52.405822	40.254402
7566	397182.11	1370637.84	52.405872	40.254356
7567	397189.00	1370633.20	52.405935	40.254291
7568	397200.94	1370627.73	52.406043	40.254214
7569	397205.26	1370625.73	52.406082	40.254187
7570	397208.88	1370624.37	52.406115	40.254168
7571	397212.66	1370623.58	52.406149	40.254158
7572	397228.41	1370621.54	52.406291	40.254133
7573	397232.19	1370620.88	52.406325	40.254125
7574	397235.21	1370620.11	52.406353	40.254115
7575	397238.07	1370618.90	52.406379	40.254098

7576	397241.09	1370617.35	52.406406	40.254076
7577	397243.25	1370615.98	52.406426	40.254057
7578	397245.11	1370614.24	52.406443	40.254032
7579	397246.63	1370612.19	52.406457	40.254003
7580	397247.75	1370609.90	52.406468	40.253969
7581	397250.56	1370602.53	52.406494	40.253862
7582	397251.24	1370601.45	52.406501	40.253847
7583	397251.87	1370600.64	52.406507	40.253835
7584	397252.83	1370599.84	52.406515	40.253824
7585	397253.72	1370599.32	52.406524	40.253816
7586	397254.68	1370598.96	52.406532	40.253811
7587	397254.98	1370598.88	52.406535	40.253810
7588	397255.66	1370598.75	52.406541	40.253809
7589	397256.36	1370598.72	52.406547	40.253808
7590	397257.28	1370598.85	52.406556	40.253811
7591	397257.66	1370598.96	52.406559	40.253812
7592	397258.02	1370599.14	52.406562	40.253815
7593	397258.34	1370599.38	52.406565	40.253819
7594	397258.61	1370599.67	52.406567	40.253823
7595	397258.83	1370600.00	52.406569	40.253828
7596	397259.49	1370601.23	52.406575	40.253846
7597	397259.93	1370602.19	52.406579	40.253861
7598	397260.25	1370603.19	52.406581	40.253875
7599	397260.58	1370604.43	52.406584	40.253894
7600	397260.81	1370606.77	52.406586	40.253928
7601	397260.69	1370609.11	52.406584	40.253963
7602	397260.15	1370613.21	52.406578	40.254023
7603	397260.12	1370614.35	52.406578	40.254039
7604	397260.40	1370615.77	52.406580	40.254060
7605	397260.60	1370616.27	52.406582	40.254068
7606	397260.88	1370616.72	52.406584	40.254074
7607	397261.24	1370617.11	52.406587	40.254080
7608	397261.67	1370617.44	52.406591	40.254085
7609	397262.06	1370617.68	52.406594	40.254089
7610	397262.59	1370617.94	52.406599	40.254093
7611	397263.16	1370618.11	52.406604	40.254096
7612	397263.96	1370618.18	52.406611	40.254097
7613	397264.55	1370618.13	52.406617	40.254096
7614	397265.12	1370617.97	52.406622	40.254094
7615	397265.65	1370617.70	52.406627	40.254090
7616	397269.17	1370615.42	52.406659	40.254058
7617	397270.18	1370614.67	52.406668	40.254048
7618	397271.30	1370613.61	52.406678	40.254032
7619	397272.06	1370612.62	52.406685	40.254018

7620	397272.70	1370611.23	52.406691	40.253998
7621	397273.02	1370610.03	52.406695	40.253980
7622	397273.10	1370608.78	52.406696	40.253962
7623	397272.96	1370604.41	52.406695	40.253898
7624	397273.01	1370603.10	52.406696	40.253879
7625	397273.30	1370601.53	52.406699	40.253856
7626	397273.58	1370600.73	52.406702	40.253844
7627	397274.01	1370599.99	52.406706	40.253833
7628	397274.79	1370599.16	52.406713	40.253821
7629	397275.80	1370598.34	52.406722	40.253810
7630	397276.93	1370597.67	52.406732	40.253800
7631	397278.38	1370596.95	52.406746	40.253790
7632	397281.18	1370595.18	52.406771	40.253765
7633	397283.55	1370592.88	52.406793	40.253732
7634	397285.40	1370590.13	52.406810	40.253693
7635	397289.37	1370582.72	52.406847	40.253585
7636	397291.34	1370578.24	52.406866	40.253520
7637	397292.62	1370573.53	52.406879	40.253451
7638	397293.17	1370568.67	52.406885	40.253380
7639	397293.04	1370562.03	52.406885	40.253283
7640	397292.09	1370557.46	52.406877	40.253215
7641	397290.41	1370553.10	52.406863	40.253151
7642	397288.03	1370548.16	52.406843	40.253077
7643	397287.66	1370546.87	52.406840	40.253058
7644	397287.46	1370545.81	52.406838	40.253042
7645	397287.46	1370544.48	52.406839	40.253023
7646	397287.64	1370543.42	52.406840	40.253007
7647	397288.02	1370542.40	52.406844	40.252993
7648	397289.16	1370540.05	52.406855	40.252958
7649	397289.86	1370538.79	52.406861	40.252940
7650	397290.70	1370537.61	52.406869	40.252923
7651	397291.81	1370536.22	52.406880	40.252903
7652	397292.63	1370535.31	52.406887	40.252890
7653	397293.03	1370534.79	52.406891	40.252883
7654	397293.36	1370534.22	52.406894	40.252874
7655	397293.67	1370533.39	52.406897	40.252862
7656	397293.82	1370532.75	52.406898	40.252853
7657	397293.84	1370532.09	52.406899	40.252843
7658	397293.70	1370531.22	52.406898	40.252830
7659	397293.41	1370530.26	52.406895	40.252816
7660	397292.99	1370529.35	52.406892	40.252803
7661	397290.54	1370524.86	52.406871	40.252736
7662	397287.78	1370520.55	52.406847	40.252672
7663	397284.41	1370516.69	52.406817	40.252614

7664	397282.70	1370514.75	52.406802	40.252585
7665	397282.04	1370513.92	52.406797	40.252572
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7667	397280.86	1370511.86	52.406787	40.252541
7668	397280.16	1370509.58	52.406781	40.252508
7669	397279.92	1370507.22	52.406779	40.252473
7670	397279.90	1370499.66	52.406781	40.252362
7671	397280.22	1370497.77	52.406784	40.252334
7672	397280.60	1370496.27	52.406788	40.252312
7673	397281.23	1370494.85	52.406794	40.252292
7674	397282.15	1370493.17	52.406802	40.252267
7675	397283.69	1370490.86	52.406817	40.252234
7676	397284.51	1370489.48	52.406824	40.252214
7677	397285.17	1370488.02	52.406830	40.252193
7678	397285.89	1370486.18	52.406837	40.252166
7679	397286.86	1370481.66	52.406847	40.252100
7680	397287.04	1370477.96	52.406849	40.252046
7681	397287.13	1370474.79	52.406851	40.251999
7682	397287.22	1370473.81	52.406852	40.251985
7683	397287.42	1370472.85	52.406854	40.251971
7684	397287.75	1370471.68	52.406857	40.251954
7685	397288.74	1370469.71	52.406867	40.251925
7686	397290.10	1370467.97	52.406879	40.251900
7687	397292.62	1370465.32	52.406902	40.251862
7688	397297.56	1370460.68	52.406948	40.251796
7689	397302.98	1370456.61	52.406997	40.251738
7690	397310.22	1370451.79	52.407063	40.251670
7691	397323.08	1370444.39	52.407181	40.251566
7692	397324.83	1370443.20	52.407197	40.251549
7693	397326.37	1370441.76	52.407211	40.251528
7694	397327.68	1370440.10	52.407223	40.251504
7695	397329.03	1370438.59	52.407235	40.251483
7696	397329.82	1370437.89	52.407243	40.251473
7697	397330.95	1370437.25	52.407253	40.251464
7698	397331.95	1370436.90	52.407262	40.251459
7699	397332.99	1370436.72	52.407271	40.251457
7700	397336.60	1370436.43	52.407304	40.251454
7701	397338.65	1370435.98	52.407322	40.251448
7702	397340.28	1370435.48	52.407337	40.251441
7703	397341.81	1370434.73	52.407351	40.251430
7704	397343.61	1370433.65	52.407367	40.251415
7705	397344.84	1370432.75	52.407379	40.251403
7706	397345.89	1370432.10	52.407388	40.251393
7707	397347.03	1370431.64	52.407399	40.251387

7708	397347.80	1370431.39	52.407405	40.251384
7709	397349.43	1370431.02	52.407420	40.251379
7710	397351.10	1370430.96	52.407435	40.251378
7711	397355.54	1370431.18	52.407475	40.251383
7712	397358.68	1370431.76	52.407503	40.251393
7713	397361.63	1370432.97	52.407529	40.251412
7714	397364.28	1370434.75	52.407553	40.251439
7715	397368.93	1370438.63	52.407594	40.251498
7716	397372.69	1370441.00	52.407627	40.251534
7717	397375.34	1370442.35	52.407650	40.251554
7718	397378.20	1370443.16	52.407676	40.251567
7719	397380.00	1370443.76	52.407692	40.251577
7720	397380.90	1370444.17	52.407700	40.251583
7721	397381.87	1370444.89	52.407709	40.251594
7722	397382.56	1370445.61	52.407715	40.251605
7723	397383.12	1370446.44	52.407719	40.251617
7724	397384.73	1370449.31	52.407733	40.251660
7725	397386.10	1370451.39	52.407745	40.251691
7726	397387.82	1370453.18	52.407760	40.251718
7727	397389.84	1370454.63	52.407778	40.251740
7728	397392.65	1370456.49	52.407803	40.251768
7729	397394.49	1370458.20	52.407819	40.251794
7730	397396.06	1370460.16	52.407833	40.251823
7731	397397.23	1370461.86	52.407843	40.251849
7732	397399.21	1370464.32	52.407860	40.251886
7733	397401.53	1370466.46	52.407880	40.251918
7734	397404.15	1370468.24	52.407904	40.251945
7735	397411.84	1370472.68	52.407972	40.252013
7736	397414.18	1370474.29	52.407992	40.252038
7737	397416.24	1370476.24	52.408010	40.252067
7738	397417.10	1370477.31	52.408018	40.252083
7739	397417.75	1370478.23	52.408024	40.252097
7740	397418.29	1370479.22	52.408028	40.252111
7741	397419.39	1370481.58	52.408038	40.252146
7742	397422.34	1370491.52	52.408062	40.252294
7743	397423.49	1370497.01	52.408071	40.252375
7744	397424.11	1370498.42	52.408076	40.252396
7745	397424.72	1370499.51	52.408081	40.252412
7746	397425.73	1370500.64	52.408090	40.252429
7747	397426.72	1370501.40	52.408099	40.252440
7748	397427.83	1370501.95	52.408109	40.252449
7749	397430.72	1370503.07	52.408135	40.252466
7750	397434.09	1370504.15	52.408165	40.252483
7751	397437.57	1370504.85	52.408196	40.252495

7752	397445.78	1370506.01	52.408269	40.252515
7753	397448.58	1370506.18	52.408294	40.252518
7754	397451.37	1370505.88	52.408319	40.252515
7755	397452.80	1370505.52	52.408332	40.252510
7756	397453.93	1370505.13	52.408343	40.252505
7757	397454.96	1370504.55	52.408352	40.252497
7758	397456.29	1370503.64	52.408364	40.252484
7759	397457.52	1370502.62	52.408375	40.252469
7760	397458.05	1370502.24	52.408380	40.252464
7761	397458.63	1370501.95	52.408386	40.252460
7762	397459.46	1370501.69	52.408393	40.252456
7763	397460.42	1370501.53	52.408402	40.252454
7764	397461.39	1370501.54	52.408410	40.252455
7765	397464.06	1370501.80	52.408434	40.252460
7766	397465.50	1370501.87	52.408447	40.252461
7767	397466.06	1370501.84	52.408452	40.252461
7768	397466.60	1370501.71	52.408457	40.252459
7769	397467.11	1370501.47	52.408462	40.252456
7770	397467.56	1370501.15	52.408466	40.252451
7771	397480.35	1370489.96	52.408583	40.252291
7772	397482.17	1370488.06	52.408600	40.252264
7773	397483.70	1370485.92	52.408614	40.252233
7774	397484.91	1370483.58	52.408626	40.252199
7775	397486.84	1370479.07	52.408644	40.252134
7776	397487.34	1370477.62	52.408649	40.252113
7777	397487.56	1370476.73	52.408651	40.252100
7778	397487.59	1370475.60	52.408651	40.252083
7779	397487.49	1370474.68	52.408651	40.252070
7780	397487.28	1370473.78	52.408649	40.252056
7781	397486.89	1370472.47	52.408646	40.252037
7782	397486.31	1370471.38	52.408641	40.252021
7783	397485.77	1370470.56	52.408636	40.252008
7784	397484.90	1370469.71	52.408629	40.251996
7785	397484.07	1370469.15	52.408621	40.251987
7786	397483.16	1370468.76	52.408613	40.251981
7787	397478.79	1370467.32	52.408574	40.251958
7788	397474.84	1370466.76	52.408539	40.251949
7789	397471.70	1370466.02	52.408511	40.251937
7790	397468.75	1370464.71	52.408485	40.251916
7791	397464.27	1370462.21	52.408445	40.251878
7792	397458.52	1370458.53	52.408394	40.251822
7793	397453.24	1370454.20	52.408348	40.251756
7794	397437.50	1370439.66	52.408209	40.251537
7795	397415.81	1370421.59	52.408019	40.251264

7796	397414.66	1370420.18	52.408009	40.251243
7797	397413.85	1370418.96	52.408002	40.251225
7798	397413.29	1370417.60	52.407997	40.251205
7799	397413.20	1370417.28	52.407996	40.251200
7800	397412.85	1370415.85	52.407993	40.251179
7801	397412.68	1370414.38	52.407992	40.251157
7802	397412.52	1370411.61	52.407991	40.251116
7803	397412.80	1370408.90	52.407994	40.251077
7804	397413.18	1370407.74	52.407998	40.251060
7805	397413.43	1370407.13	52.408000	40.251051
7806	397413.78	1370406.58	52.408004	40.251043
7807	397414.21	1370406.10	52.408008	40.251036
7808	397414.46	1370405.88	52.408010	40.251033
7809	397415.01	1370405.44	52.408015	40.251027
7810	397415.63	1370405.08	52.408021	40.251022
7811	397416.29	1370404.82	52.408027	40.251018
7812	397419.58	1370403.81	52.408056	40.251004
7813	397422.97	1370403.09	52.408087	40.250995
7814	397426.42	1370402.85	52.408118	40.250993
7815	397429.87	1370403.10	52.408149	40.250998
7816	397449.23	1370405.92	52.408322	40.251046
7817	397493.12	1370403.85	52.408717	40.251031
7818	397501.06	1370403.04	52.408788	40.251022
7819	397508.87	1370401.40	52.408859	40.251001
7820	397515.02	1370399.75	52.408914	40.250979
7821	397516.13	1370399.67	52.408924	40.250978
7822	397517.03	1370399.69	52.408933	40.250979
7823	397518.10	1370399.94	52.408942	40.250983
7824	397518.93	1370400.29	52.408949	40.250988
7825	397519.68	1370400.79	52.408956	40.250996
7826	397520.55	1370401.50	52.408964	40.251007
7827	397525.30	1370407.15	52.409005	40.251091
7828	397528.41	1370410.30	52.409032	40.251139
7829	397532.00	1370412.90	52.409064	40.251178
7830	397534.76	1370414.36	52.409089	40.251201
7831	397536.82	1370414.95	52.409107	40.251210
7832	397538.94	1370415.17	52.409126	40.251214
7833	397541.08	1370415.00	52.409145	40.251212
7834	397548.23	1370413.80	52.409210	40.251197
7835	397550.60	1370413.17	52.409231	40.251189
7836	397552.81	1370412.10	52.409251	40.251174
7837	397554.78	1370410.64	52.409269	40.251153
7838	397556.45	1370408.84	52.409285	40.251127
7839	397559.93	1370403.64	52.409317	40.251052

7840	397562.07	1370398.98	52.409337	40.250985
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7845	397573.80	1370380.68	52.409447	40.250720
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7848	397612.59	1370369.70	52.409797	40.250573
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7852	397654.50	1370373.87	52.410173	40.250649
7853	397665.48	1370376.49	52.410271	40.250691
7854	397676.73	1370377.36	52.410372	40.250708
7855	397684.86	1370377.35	52.410445	40.250711
7856	397687.82	1370377.11	52.410472	40.250708
7857	397690.70	1370376.40	52.410498	40.250699
7858	397693.44	1370375.23	52.410523	40.250683
7859	397695.95	1370373.64	52.410545	40.250660
7860	397703.34	1370368.08	52.410613	40.250581
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7862	397729.91	1370355.49	52.410854	40.250406
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7864	397748.33	1370347.06	52.411022	40.250289
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7866	397761.76	1370343.60	52.411143	40.250243
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7868	397776.64	1370337.03	52.411278	40.250152
7869	397793.79	1370330.05	52.411434	40.250055
7870	397801.61	1370327.23	52.411505	40.250017
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7872	397812.96	1370320.27	52.411608	40.249918
7873	397817.72	1370315.81	52.411652	40.249855
7874	397823.92	1370309.23	52.411709	40.249760
7875	397829.27	1370301.95	52.411759	40.249655
7876	397835.29	1370292.60	52.411815	40.249520
7877	397843.82	1370278.10	52.411895	40.249310
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7879	397850.68	1370261.26	52.411960	40.249065
7880	397853.37	1370250.35	52.411986	40.248906
7881	397856.34	1370225.20	52.412019	40.248538
7882	397857.09	1370206.66	52.412029	40.248265
7883	397858.49	1370190.50	52.412046	40.248029

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7885	397861.01	1370179.72	52.412071	40.247871
7886	397861.18	1370175.98	52.412073	40.247816
7887	397860.82	1370172.26	52.412071	40.247762
7888	397860.50	1370168.98	52.412068	40.247713
7889	397860.43	1370167.33	52.412068	40.247689
7890	397860.53	1370165.67	52.412069	40.247665
7891	397860.76	1370163.65	52.412072	40.247635
7892	397861.85	1370160.13	52.412082	40.247584
7893	397866.44	1370149.10	52.412126	40.247423
7894	397872.99	1370132.46	52.412189	40.247181
7895	397877.79	1370122.33	52.412234	40.247034
7896	397883.89	1370112.93	52.412291	40.246898
7897	397892.17	1370101.88	52.412368	40.246739
7898	397914.11	1370070.89	52.412571	40.246292
7899	397918.51	1370062.90	52.412613	40.246176
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7901	397927.49	1370051.18	52.412696	40.246007
7902	397936.12	1370042.88	52.412775	40.245888
7903	397947.19	1370031.26	52.412877	40.245721
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7905	397959.39	1370015.29	52.412990	40.245491
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7907	397961.48	1370009.89	52.413010	40.245412
7908	397961.96	1370007.75	52.413015	40.245381
7909	397962.47	1370004.59	52.413020	40.245335
7910	397962.59	1370001.38	52.413022	40.245288
7911	397962.25	1369999.40	52.413019	40.245259
7912	397961.97	1369998.38	52.413017	40.245244
7913	397961.35	1369997.25	52.413012	40.245227
7914	397960.69	1369996.43	52.413006	40.245214
7915	397959.89	1369995.74	52.412999	40.245204
7916	397954.80	1369992.05	52.412954	40.245148
7917	397948.25	1369988.17	52.412896	40.245089
7918	397941.17	1369985.38	52.412833	40.245045
7919	397928.66	1369981.54	52.412722	40.244984
7920	397922.35	1369979.07	52.412666	40.244946
7921	397917.11	1369977.41	52.412619	40.244920
7922	397911.69	1369976.46	52.412570	40.244904
7923	397908.93	1369976.17	52.412546	40.244898
7924	397903.58	1369975.09	52.412498	40.244881
7925	397898.53	1369973.02	52.412453	40.244848
7926	397892.54	1369969.88	52.412400	40.244800
7927	397878.69	1369965.44	52.412276	40.244730

7928	397860.04	1369959.92	52.412110	40.244642
7929	397848.04	1369956.47	52.412003	40.244587
7930	397838.90	1369954.71	52.411921	40.244558
7931	397829.60	1369954.63	52.411838	40.244554
7932	397818.13	1369955.56	52.411735	40.244563
7933	397805.28	1369955.43	52.411619	40.244557
7934	397785.99	1369954.26	52.411446	40.244533
7935	397763.52	1369957.49	52.411244	40.244572
7936	397755.63	1369957.23	52.411173	40.244565
7937	397754.31	1369956.96	52.411161	40.244561
7938	397753.26	1369956.64	52.411152	40.244556
7939	397752.29	1369956.15	52.411143	40.244548
7940	397751.93	1369955.93	52.411140	40.244545
7941	397751.19	1369955.39	52.411133	40.244537
7942	397750.41	1369954.59	52.411126	40.244525
7943	397750.07	1369954.10	52.411124	40.244517
7944	397749.83	1369953.55	52.411121	40.244509
7945	397749.69	1369952.97	52.411120	40.244501
7946	397749.64	1369952.62	52.411120	40.244495
7947	397749.60	1369952.01	52.411120	40.244486
7948	397749.66	1369951.40	52.411120	40.244478
7949	397749.81	1369950.81	52.411122	40.244469
7950	397750.18	1369949.72	52.411125	40.244453
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7953	397752.41	1369946.84	52.411146	40.244412
7954	397753.28	1369946.23	52.411154	40.244403
7955	397754.24	1369945.78	52.411163	40.244397
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7957	397779.80	1369939.18	52.411394	40.244309
7958	397797.34	1369935.76	52.411552	40.244265
7959	397804.03	1369933.96	52.411613	40.244241
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7967	397857.68	1369925.28	52.412096	40.244132
7968	397859.72	1369923.25	52.412115	40.244103
7969	397862.04	1369920.22	52.412137	40.244060
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7978	397863.78	1369892.79	52.412158	40.243657
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7982	397866.13	1369886.77	52.412181	40.243570
7983	397867.40	1369885.13	52.412193	40.243546
7984	397868.70	1369883.60	52.412205	40.243524
7985	397869.36	1369882.67	52.412211	40.243511
7986	397869.85	1369881.64	52.412215	40.243496
7987	397870.35	1369880.32	52.412220	40.243477
7988	397871.42	1369875.13	52.412231	40.243401
7989	397873.65	1369868.80	52.412252	40.243309
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7991	397876.42	1369859.04	52.412279	40.243166
7992	397878.18	1369856.15	52.412296	40.243124
7993	397879.18	1369854.67	52.412305	40.243103
7994	397879.88	1369853.41	52.412312	40.243085
7995	397880.34	1369852.05	52.412316	40.243065
7996	397880.46	1369851.55	52.412317	40.243058
7997	397880.70	1369850.10	52.412320	40.243036
7998	397880.76	1369848.64	52.412320	40.243015
7999	397880.71	1369846.84	52.412320	40.242989
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8002	397877.92	1369835.70	52.412298	40.242824
8003	397877.12	1369834.30	52.412291	40.242803
8004	397876.06	1369833.07	52.412282	40.242785
8005	397875.73	1369832.76	52.412279	40.242780
8006	397874.54	1369831.77	52.412268	40.242765
8007	397873.23	1369830.94	52.412257	40.242752
8008	397872.50	1369830.54	52.412250	40.242746
8009	397871.54	1369830.08	52.412242	40.242739
8010	397870.55	1369829.73	52.412233	40.242734
8011	397869.31	1369829.36	52.412222	40.242728
8012	397866.97	1369829.11	52.412201	40.242723
8013	397862.53	1369829.06	52.412161	40.242721
8014	397860.01	1369829.12	52.412138	40.242721
8015	397859.09	1369829.08	52.412130	40.242720

8016	397857.99	1369828.86	52.412120	40.242716
8017	397857.43	1369828.66	52.412115	40.242713
8018	397856.91	1369828.36	52.412111	40.242709
8019	397856.31	1369827.82	52.412105	40.242700
8020	397855.92	1369827.36	52.412102	40.242694
8021	397855.60	1369826.84	52.412099	40.242686
8022	397855.37	1369826.29	52.412097	40.242678
8023	397854.15	1369822.69	52.412087	40.242624
8024	397853.26	1369820.99	52.412080	40.242599
8025	397852.42	1369819.67	52.412072	40.242579
8026	397851.38	1369818.52	52.412063	40.242562
8027	397851.12	1369818.28	52.412061	40.242558
8028	397849.91	1369817.31	52.412050	40.242544
8029	397848.55	1369816.53	52.412038	40.242532
8030	397846.27	1369815.45	52.412018	40.242515
8031	397845.37	1369814.92	52.412010	40.242507
8032	397844.42	1369814.07	52.412002	40.242494
8033	397844.11	1369813.69	52.411999	40.242488
8034	397843.88	1369813.25	52.411997	40.242482
8035	397843.73	1369812.78	52.411996	40.242475
8036	397843.67	1369812.29	52.411995	40.242468
8037	397843.64	1369811.03	52.411995	40.242449
8038	397843.63	1369809.21	52.411996	40.242423
8039	397843.50	1369807.87	52.411995	40.242403
8040	397843.15	1369806.58	52.411992	40.242384
8041	397842.96	1369806.05	52.411990	40.242376
8042	397842.69	1369805.00	52.411988	40.242360
8043	397842.67	1369803.67	52.411988	40.242341
8044	397842.73	1369803.27	52.411989	40.242335
8045	397842.87	1369802.88	52.411990	40.242329
8046	397843.07	1369802.52	52.411992	40.242324
8047	397843.34	1369802.21	52.411995	40.242320
8048	397843.65	1369801.95	52.411997	40.242316
8049	397844.60	1369801.32	52.412006	40.242307
8050	397845.68	1369800.70	52.412016	40.242298
8051	397847.09	1369800.18	52.412029	40.242291
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8053	397849.81	1369799.90	52.412053	40.242288
8054	397851.03	1369800.07	52.412064	40.242291
8055	397852.20	1369800.45	52.412074	40.242297
8056	397857.41	1369802.60	52.412121	40.242330
8057	397872.21	1369809.41	52.412252	40.242436
8058	397880.64	1369815.59	52.412327	40.242529
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8061	397894.39	1369820.96	52.412449	40.242613
8062	397901.99	1369821.81	52.412517	40.242628
8063	397906.33	1369821.87	52.412556	40.242631
8064	397910.59	1369821.07	52.412594	40.242621
8065	397914.61	1369819.46	52.412631	40.242598
8066	397916.61	1369818.42	52.412649	40.242584
8067	397922.78	1369814.59	52.412705	40.242530
8068	397928.29	1369809.85	52.412756	40.242462
8069	397935.94	1369802.18	52.412826	40.242352
8070	397939.79	1369798.31	52.412862	40.242297
8071	397943.16	1369795.47	52.412893	40.242256
8072	397946.98	1369793.26	52.412927	40.242225
8073	397950.07	1369791.82	52.412955	40.242205
8074	397952.44	1369790.96	52.412977	40.242193
8075	397954.93	1369790.54	52.412999	40.242188
8076	397956.16	1369790.59	52.413010	40.242189
8077	397956.77	1369790.66	52.413016	40.242190
8078	397957.35	1369790.84	52.413021	40.242193
8079	397958.07	1369791.23	52.413027	40.242199
8080	397958.56	1369791.60	52.413032	40.242205
8081	397958.98	1369792.04	52.413035	40.242212
8082	397959.31	1369792.56	52.413038	40.242219
8083	397959.64	1369793.19	52.413041	40.242229
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8085	397959.96	1369794.32	52.413044	40.242245
8086	397959.92	1369795.11	52.413043	40.242257
8087	397959.79	1369795.69	52.413042	40.242265
8088	397959.57	1369796.24	52.413040	40.242273
8089	397959.26	1369796.75	52.413037	40.242281
8090	397957.39	1369799.38	52.413020	40.242319
8091	397954.57	1369802.73	52.412994	40.242367
8092	397951.34	1369805.69	52.412964	40.242409
8093	397947.15	1369809.08	52.412925	40.242458
8094	397935.82	1369821.90	52.412821	40.242642
8095	397932.18	1369827.41	52.412787	40.242722
8096	397930.48	1369830.50	52.412771	40.242766
8097	397929.31	1369833.82	52.412760	40.242815
8098	397928.69	1369837.29	52.412754	40.242865
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8100	397926.34	1369865.68	52.412726	40.243282
8101	397926.31	1369874.67	52.412724	40.243414
8102	397927.35	1369883.60	52.412731	40.243545
8103	397930.94	1369903.54	52.412759	40.243839

8104	397934.81	1369917.76	52.412791	40.244050
8105	397937.49	1369924.89	52.412813	40.244155
8106	397941.43	1369931.40	52.412847	40.244252
8107	397943.37	1369934.03	52.412864	40.244292
8108	397946.04	1369936.98	52.412888	40.244336
8109	397949.25	1369939.33	52.412916	40.244372
8110	397952.86	1369941.00	52.412948	40.244397
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8113	397969.03	1369945.51	52.413092	40.244469
8114	397971.94	1369946.91	52.413118	40.244491
8115	397974.57	1369948.77	52.413141	40.244519
8116	397984.20	1369956.90	52.413226	40.244642
8117	397991.15	1369962.06	52.413287	40.244721
8118	397993.76	1369964.30	52.413310	40.244754
8119	397996.02	1369966.90	52.413330	40.244793
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8122	398018.74	1370001.75	52.413526	40.245313
8123	398028.27	1370012.86	52.413610	40.245480
8124	398032.63	1370016.86	52.413648	40.245540
8125	398036.43	1370019.79	52.413681	40.245585
8126	398040.66	1370022.04	52.413719	40.245619
8127	398046.87	1370024.20	52.413774	40.245653
8128	398051.94	1370024.86	52.413820	40.245665
8129	398055.13	1370024.99	52.413848	40.245668
8130	398060.73	1370024.65	52.413899	40.245665
8131	398066.15	1370023.20	52.413948	40.245645
8132	398072.66	1370020.74	52.414007	40.245612
8133	398081.19	1370015.46	52.414084	40.245537
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8135	398112.95	1369983.03	52.414377	40.245072
8136	398127.15	1369965.36	52.414508	40.244818
8137	398141.13	1369950.69	52.414637	40.244607
8138	398156.98	1369939.25	52.414782	40.244445
8139	398163.22	1369932.53	52.414839	40.244348
8140	398167.88	1369926.72	52.414882	40.244265
8141	398171.64	1369920.30	52.414918	40.244172
8142	398178.00	1369907.38	52.414978	40.243984
8143	398189.69	1369884.70	52.415088	40.243655
8144	398196.64	1369872.28	52.415153	40.243475
8145	398197.55	1369871.14	52.415161	40.243459
8146	398198.36	1369870.27	52.415169	40.243446
8147	398199.30	1369869.54	52.415177	40.243436

8148	398199.62	1369869.32	52.415180	40.243433
8149	398200.55	1369868.79	52.415189	40.243425
8150	398201.76	1369868.28	52.415200	40.243418
8151	398202.79	1369868.00	52.415209	40.243415
8152	398203.85	1369867.90	52.415218	40.243413
8153	398206.33	1369867.86	52.415241	40.243414
8154	398211.20	1369868.80	52.415284	40.243429
8155	398217.21	1369870.51	52.415338	40.243457
8156	398222.85	1369873.22	52.415388	40.243498
8157	398227.37	1369875.91	52.415428	40.243540
8158	398233.08	1369878.55	52.415479	40.243580
8159	398239.20	1369879.96	52.415533	40.243603
8160	398246.93	1369880.44	52.415603	40.243613
8161	398253.22	1369879.78	52.415659	40.243606
8162	398261.57	1369878.27	52.415735	40.243586
8163	398265.98	1369877.78	52.415774	40.243581
8164	398270.41	1369877.90	52.415814	40.243584
8165	398275.80	1369878.67	52.415862	40.243597
8166	398280.09	1369879.82	52.415901	40.243616
8167	398282.80	1369880.72	52.415925	40.243630
8168	398286.59	1369881.59	52.415959	40.243644
8169	398290.47	1369881.74	52.415993	40.243648
8170	398294.31	1369881.17	52.416028	40.243641
8171	398298.26	1369880.20	52.416064	40.243628
8172	398301.45	1369879.07	52.416093	40.243612
8173	398304.35	1369877.35	52.416119	40.243588
8174	398306.87	1369875.10	52.416142	40.243556
8175	398310.92	1369870.21	52.416180	40.243486
8176	398313.67	1369865.80	52.416205	40.243422
8177	398318.05	1369857.69	52.416246	40.243304
8178	398322.59	1369848.02	52.416289	40.243164
8179	398328.32	1369838.03	52.416343	40.243019
8180	398330.53	1369834.36	52.416364	40.242966
8181	398331.03	1369833.03	52.416368	40.242947
8182	398331.33	1369831.92	52.416371	40.242930
8183	398331.43	1369830.51	52.416373	40.242910
8184	398331.32	1369829.36	52.416372	40.242893
8185	398331.02	1369828.25	52.416369	40.242876
8186	398329.91	1369825.22	52.416360	40.242832
8187	398329.62	1369824.13	52.416358	40.242815
8188	398329.55	1369822.76	52.416357	40.242795
8189	398329.62	1369822.22	52.416358	40.242787
8190	398329.80	1369821.72	52.416360	40.242780
8191	398330.07	1369821.25	52.416362	40.242773

8192	398330.44	1369820.86	52.416366	40.242768
8193	398331.21	1369820.17	52.416373	40.242758
8194	398331.95	1369819.60	52.416380	40.242750
8195	398332.77	1369819.13	52.416387	40.242743
8196	398333.81	1369818.62	52.416397	40.242736
8197	398335.85	1369818.06	52.416415	40.242728
8198	398337.95	1369817.87	52.416434	40.242726
8199	398340.94	1369817.88	52.416461	40.242728
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8203	398356.41	1369815.18	52.416600	40.242694
8204	398357.91	1369814.47	52.416614	40.242684
8205	398359.70	1369813.48	52.416630	40.242670
8206	398362.55	1369811.09	52.416656	40.242636
8207	398366.28	1369807.29	52.416691	40.242581
8208	398368.24	1369805.53	52.416709	40.242556
8209	398370.39	1369804.00	52.416728	40.242534
8210	398373.14	1369802.29	52.416753	40.242510
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8213	398378.22	1369797.00	52.416800	40.242434
8214	398378.38	1369796.50	52.416802	40.242427
8215	398378.46	1369795.99	52.416803	40.242419
8216	398378.43	1369795.47	52.416802	40.242412
8217	398378.31	1369794.96	52.416801	40.242404
8218	398378.20	1369794.64	52.416801	40.242400
8219	398377.91	1369794.01	52.416798	40.242390
8220	398377.52	1369793.44	52.416795	40.242382
8221	398376.84	1369792.81	52.416789	40.242372
8222	398376.27	1369792.41	52.416784	40.242366
8223	398375.64	1369792.10	52.416778	40.242361
8224	398374.98	1369791.87	52.416772	40.242358
8225	398374.66	1369791.78	52.416769	40.242356
8226	398373.95	1369791.54	52.416763	40.242353
8227	398373.28	1369791.19	52.416757	40.242347
8228	398372.68	1369790.74	52.416752	40.242340
8229	398372.44	1369790.53	52.416750	40.242337
8230	398371.88	1369789.98	52.416745	40.242329
8231	398371.41	1369789.35	52.416741	40.242319
8232	398371.04	1369788.66	52.416738	40.242309
8233	398370.77	1369788.04	52.416735	40.242300
8234	398370.14	1369786.82	52.416730	40.242282
8235	398369.34	1369785.69	52.416723	40.242265

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8237	398366.09	1369782.46	52.416694	40.242216
8238	398361.80	1369777.60	52.416657	40.242143
8239	398361.17	1369776.72	52.416651	40.242130
8240	398360.64	1369775.44	52.416647	40.242111
8241	398360.52	1369774.95	52.416646	40.242104
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8247	398361.76	1369772.09	52.416658	40.242062
8248	398362.19	1369771.83	52.416662	40.242059
8249	398362.58	1369771.64	52.416665	40.242056
8250	398363.16	1369771.42	52.416671	40.242053
8251	398363.77	1369771.32	52.416676	40.242052
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8253	398365.55	1369771.48	52.416692	40.242055
8254	398368.53	1369771.77	52.416719	40.242060
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8258	398385.08	1369769.29	52.416868	40.242030
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8268	398414.91	1369739.16	52.417142	40.241598
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8284	398536.78	1369669.87	52.418252	40.240623
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8287	398575.22	1369666.85	52.418598	40.240593
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8291	398594.67	1369666.80	52.418773	40.240599
8292	398597.35	1369666.46	52.418797	40.240595
8293	398600.60	1369665.86	52.418826	40.240587
8294	398605.66	1369664.37	52.418872	40.240567
8295	398614.39	1369661.24	52.418951	40.240524
8296	398622.70	1369657.12	52.419027	40.240467
8297	398634.33	1369650.50	52.419133	40.240374
8298	398651.11	1369640.54	52.419286	40.240233
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8301	398663.15	1369628.50	52.419396	40.240061
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8303	398665.37	1369623.32	52.419417	40.239985
8304	398666.78	1369620.94	52.419431	40.239951
8305	398667.46	1369619.96	52.419437	40.239937
8306	398668.47	1369618.90	52.419446	40.239921
8307	398669.40	1369618.15	52.419455	40.239911
8308	398670.42	1369617.53	52.419464	40.239902
8309	398670.75	1369617.35	52.419467	40.239899
8310	398671.93	1369616.88	52.419478	40.239893
8311	398673.19	1369616.66	52.419489	40.239890
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8313	398678.52	1369617.05	52.419537	40.239898
8314	398680.42	1369616.98	52.419554	40.239898
8315	398681.95	1369616.79	52.419568	40.239895
8316	398683.42	1369616.34	52.419581	40.239889
8317	398683.75	1369616.21	52.419584	40.239887
8318	398685.13	1369615.53	52.419597	40.239878
8319	398686.38	1369614.63	52.419608	40.239865
8320	398693.64	1369608.44	52.419675	40.239777
8321	398724.00	1369584.25	52.419953	40.239432
8322	398731.55	1369576.99	52.420022	40.239328
8323	398737.60	1369568.44	52.420078	40.239205

8324	398741.87	1369561.02	52.420118	40.239097
8325	398744.61	1369556.95	52.420144	40.239038
8326	398747.88	1369553.29	52.420174	40.238986
8327	398751.96	1369548.88	52.420212	40.238923
8328	398754.74	1369544.83	52.420237	40.238864
8329	398762.83	1369531.21	52.420313	40.238667
8330	398771.45	1369515.62	52.420394	40.238441
8331	398773.07	1369511.82	52.420409	40.238386
8332	398773.87	1369507.78	52.420417	40.238327
8333	398773.83	1369503.65	52.420418	40.238266
8334	398773.05	1369496.77	52.420412	40.238164
8335	398772.13	1369492.50	52.420405	40.238101
8336	398770.40	1369488.50	52.420390	40.238042
8337	398767.92	1369484.91	52.420369	40.237988
8338	398761.78	1369478.47	52.420315	40.237892
8339	398756.16	1369474.29	52.420266	40.237828
8340	398748.29	1369469.31	52.420196	40.237752
8341	398742.82	1369466.49	52.420147	40.237709
8342	398736.95	1369464.66	52.420095	40.237680
8343	398731.74	1369463.14	52.420049	40.237656
8344	398728.18	1369461.25	52.420017	40.237627
8345	398725.01	1369458.74	52.419989	40.237589
8346	398717.90	1369451.97	52.419927	40.237487
8347	398709.01	1369443.50	52.419849	40.237359
8348	398704.16	1369439.57	52.419806	40.237300
8349	398698.74	1369436.47	52.419758	40.237252
8350	398693.89	1369433.83	52.419715	40.237212
8351	398690.70	1369431.23	52.419687	40.237172
8352	398687.96	1369428.16	52.419663	40.237126
8353	398685.49	1369424.89	52.419641	40.237077
8354	398681.25	1369420.02	52.419604	40.237004
8355	398676.37	1369415.80	52.419562	40.236940
8356	398674.53	1369414.42	52.419545	40.236919
8357	398669.85	1369411.30	52.419504	40.236872
8358	398664.85	1369408.73	52.419460	40.236832
8359	398658.71	1369405.65	52.419405	40.236785
8360	398654.04	1369402.52	52.419364	40.236737
8361	398640.59	1369392.33	52.419245	40.236583
8362	398626.30	1369379.41	52.419120	40.236388
8363	398624.09	1369377.02	52.419100	40.236352
8364	398622.34	1369374.26	52.419085	40.236311
8365	398621.12	1369371.24	52.419075	40.236266
8366	398619.33	1369365.37	52.419060	40.236179
8367	398612.74	1369340.15	52.419006	40.235806

8368	398609.26	1369315.56	52.418981	40.235444
8369	398608.51	1369312.26	52.418975	40.235395
8370	398607.23	1369309.12	52.418964	40.235348
8371	398605.33	1369305.39	52.418947	40.235293
8372	398603.61	1369303.26	52.418932	40.235261
8373	398603.20	1369302.66	52.418929	40.235252
8374	398602.89	1369302.00	52.418926	40.235242
8375	398602.64	1369301.06	52.418924	40.235228
8376	398602.59	1369300.66	52.418924	40.235223
8377	398602.62	1369300.25	52.418924	40.235217
8378	398602.73	1369299.86	52.418925	40.235211
8379	398602.91	1369299.49	52.418927	40.235205
8380	398603.16	1369299.16	52.418929	40.235201
8381	398606.13	1369295.94	52.418957	40.235154
8382	398607.33	1369294.35	52.418968	40.235132
8383	398608.19	1369292.98	52.418976	40.235112
8384	398608.79	1369291.49	52.418982	40.235090
8385	398608.93	1369291.01	52.418983	40.235083
8386	398609.28	1369289.57	52.418986	40.235062
8387	398609.45	1369288.09	52.418988	40.235040
8388	398609.55	1369286.27	52.418990	40.235014
8389	398609.24	1369283.80	52.418987	40.234977
8390	398608.54	1369281.42	52.418982	40.234942
8391	398602.75	1369266.40	52.418933	40.234719
8392	398601.09	1369260.91	52.418919	40.234638
8393	398600.26	1369255.24	52.418913	40.234554
8394	398600.02	1369251.86	52.418911	40.234505
8395	398600.08	1369251.34	52.418912	40.234497
8396	398600.33	1369250.88	52.418914	40.234490
8397	398600.73	1369250.55	52.418918	40.234486
8398	398601.23	1369250.39	52.418923	40.234484
8399	398601.75	1369250.43	52.418927	40.234484
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8401	398608.08	1369252.43	52.418984	40.234516
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8403	398613.93	1369256.41	52.419035	40.234576
8404	398617.60	1369259.71	52.419068	40.234626
8405	398620.60	1369263.63	52.419094	40.234685
8406	398623.44	1369268.97	52.419118	40.234764
8407	398624.90	1369273.69	52.419130	40.234834
8408	398628.57	1369290.79	52.419159	40.235087
8409	398639.22	1369316.55	52.419249	40.235469
8410	398640.01	1369317.82	52.419256	40.235488
8411	398640.73	1369318.80	52.419263	40.235503

8412	398641.60	1369319.64	52.419270	40.235515
8413	398642.76	1369320.59	52.419280	40.235530
8414	398644.12	1369321.69	52.419292	40.235546
8415	398644.56	1369322.10	52.419296	40.235552
8416	398644.93	1369322.58	52.419299	40.235560
8417	398645.31	1369323.29	52.419303	40.235570
8418	398645.61	1369324.15	52.419305	40.235583
8419	398645.74	1369325.06	52.419306	40.235596
8420	398645.91	1369328.72	52.419307	40.235650
8421	398646.46	1369333.88	52.419311	40.235726
8422	398647.82	1369338.89	52.419322	40.235800
8423	398651.17	1369348.17	52.419350	40.235938
8424	398652.77	1369353.23	52.419363	40.236013
8425	398654.44	1369357.17	52.419377	40.236071
8426	398656.81	1369360.73	52.419398	40.236124
8427	398658.65	1369363.00	52.419414	40.236158
8428	398662.69	1369367.28	52.419449	40.236223
8429	398667.34	1369370.90	52.419490	40.236278
8430	398680.60	1369379.71	52.419607	40.236412
8431	398686.78	1369383.66	52.419662	40.236472
8432	398691.40	1369387.34	52.419703	40.236528
8433	398695.20	1369391.86	52.419736	40.236595
8434	398700.81	1369400.12	52.419784	40.236719
8435	398704.73	1369406.10	52.419818	40.236808
8436	398707.07	1369409.13	52.419839	40.236853
8437	398709.86	1369411.75	52.419863	40.236893
8438	398713.02	1369413.90	52.419891	40.236926
8439	398722.48	1369419.30	52.419975	40.237008
8440	398731.01	1369426.26	52.420050	40.237114
8441	398747.36	1369435.42	52.420195	40.237254
8442	398756.71	1369439.08	52.420278	40.237311
8443	398760.86	1369440.95	52.420315	40.237340
8444	398764.33	1369442.20	52.420346	40.237360
8445	398767.96	1369442.90	52.420378	40.237371
8446	398771.60	1369443.11	52.420411	40.237376
8447	398774.16	1369442.81	52.420434	40.237372
8448	398776.64	1369442.13	52.420456	40.237363
8449	398779.67	1369440.84	52.420484	40.237345
8450	398781.34	1369439.68	52.420499	40.237329
8451	398782.79	1369438.25	52.420513	40.237308
8452	398783.96	1369436.59	52.420523	40.237284
8453	398787.84	1369429.96	52.420560	40.237188
8454	398800.84	1369412.02	52.420680	40.236929
8455	398807.74	1369405.12	52.420744	40.236830

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8457	398820.43	1369395.73	52.420860	40.236697
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8459	398837.17	1369389.06	52.421012	40.236605
8460	398843.30	1369387.53	52.421067	40.236585
8461	398849.07	1369385.75	52.421119	40.236560
8462	398854.63	1369383.37	52.421170	40.236527
8463	398861.06	1369379.75	52.421228	40.236477
8464	398865.76	1369376.08	52.421271	40.236424
8465	398871.22	1369371.19	52.421321	40.236354
8466	398882.40	1369364.05	52.421423	40.236254
8467	398896.72	1369351.45	52.421555	40.236073
8468	398909.34	1369340.79	52.421671	40.235921
8469	398911.65	1369338.54	52.421692	40.235889
8470	398913.60	1369335.96	52.421710	40.235852
8471	398915.15	1369333.13	52.421724	40.235811
8472	398916.51	1369330.64	52.421737	40.235775
8473	398917.26	1369329.42	52.421744	40.235757
8474	398918.14	1369328.30	52.421752	40.235741
8475	398919.30	1369326.98	52.421763	40.235722
8476	398921.82	1369325.03	52.421786	40.235694
8477	398927.18	1369322.00	52.421835	40.235652
8478	398931.78	1369320.10	52.421877	40.235625
8479	398937.68	1369318.05	52.421930	40.235597
8480	398942.54	1369315.90	52.421974	40.235568
8481	398946.97	1369312.96	52.422015	40.235526
8482	398952.13	1369308.89	52.422062	40.235468
8483	398956.47	1369305.17	52.422102	40.235415
8484	398960.24	1369302.49	52.422136	40.235377
8485	398964.42	1369300.51	52.422174	40.235349
8486	398970.39	1369298.30	52.422228	40.235319
8487	398978.24	1369295.20	52.422299	40.235276
8488	398980.90	1369293.86	52.422324	40.235257
8489	398983.26	1369292.05	52.422345	40.235232
8490	398985.25	1369289.83	52.422363	40.235200
8491	398986.71	1369287.84	52.422377	40.235171
8492	398988.71	1369285.42	52.422396	40.235136
8493	398990.95	1369283.24	52.422416	40.235105
8494	398993.62	1369280.52	52.422441	40.235066
8495	398995.30	1369277.91	52.422456	40.235028
8496	399001.83	1369265.28	52.422518	40.234845
8497	399006.00	1369253.97	52.422558	40.234680
8498	399007.25	1369249.23	52.422570	40.234611
8499	399007.60	1369244.34	52.422574	40.234539

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8502	399007.09	1369239.89	52.422571	40.234474
8503	399006.79	1369239.14	52.422568	40.234463
8504	399006.37	1369238.47	52.422564	40.234453
8505	399005.83	1369237.87	52.422560	40.234444
8506	399005.44	1369237.51	52.422556	40.234438
8507	399004.68	1369236.92	52.422550	40.234429
8508	399003.65	1369236.37	52.422540	40.234421
8509	399002.75	1369236.05	52.422532	40.234416
8510	399001.81	1369235.87	52.422524	40.234413
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8521	398951.76	1369239.97	52.422074	40.234455
8522	398948.21	1369238.66	52.422042	40.234435
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8527	398925.29	1369235.58	52.421837	40.234381
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8529	398912.28	1369242.07	52.421718	40.234472
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8531	398897.37	1369247.61	52.421583	40.234548
8532	398890.34	1369248.84	52.421520	40.234564
8533	398853.80	1369252.57	52.421191	40.234605
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8536	398790.62	1369253.74	52.420623	40.234600
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8539	398773.25	1369247.37	52.420468	40.234500
8540	398767.36	1369244.37	52.420416	40.234454
8541	398765.15	1369243.00	52.420397	40.234433
8542	398763.21	1369241.27	52.420380	40.234407
8543	398761.60	1369239.23	52.420366	40.234377

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8547	398751.62	1369214.03	52.420281	40.234003
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8549	398751.73	1369212.01	52.420283	40.233973
8550	398752.02	1369211.14	52.420286	40.233961
8551	398752.46	1369210.33	52.420290	40.233949
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8553	398758.52	1369203.96	52.420346	40.233857
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8557	398785.43	1369194.99	52.420589	40.233735
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8573	398877.83	1369167.01	52.421425	40.233357
8574	398883.85	1369166.19	52.421480	40.233347
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8581	398929.71	1369161.14	52.421893	40.233289
8582	398947.68	1369158.70	52.422055	40.233260
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8585	398965.01	1369157.75	52.422210	40.233252
8586	398966.10	1369157.19	52.422220	40.233244
8587	398966.54	1369156.90	52.422224	40.233240

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8589	398968.01	1369155.60	52.422238	40.233221
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8593	398971.17	1369147.92	52.422268	40.233110
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8595	398971.91	1369138.16	52.422277	40.232967
8596	398972.16	1369137.20	52.422279	40.232952
8597	398972.70	1369136.11	52.422284	40.232937
8598	398972.97	1369135.71	52.422287	40.232931
8599	398973.31	1369135.36	52.422290	40.232926
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8601	398974.12	1369134.83	52.422297	40.232918
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8604	398983.12	1369129.83	52.422379	40.232848
8605	398987.95	1369125.46	52.422424	40.232786
8606	398989.26	1369123.82	52.422436	40.232762
8607	398990.20	1369122.41	52.422444	40.232742
8608	398990.90	1369120.86	52.422451	40.232719
8609	398991.61	1369118.88	52.422458	40.232690
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8611	398993.89	1369109.52	52.422480	40.232554
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8613	398995.96	1369105.14	52.422500	40.232490
8614	398997.46	1369103.23	52.422514	40.232462
8615	399000.25	1369099.71	52.422540	40.232412
8616	399002.02	1369096.49	52.422556	40.232365
8617	399003.65	1369093.49	52.422571	40.232321
8618	399004.57	1369091.99	52.422580	40.232300
8619	399005.65	1369090.59	52.422590	40.232280
8620	399007.07	1369088.96	52.422603	40.232256
8621	399008.85	1369087.50	52.422619	40.232235
8622	399009.78	1369086.82	52.422628	40.232226
8623	399010.79	1369086.25	52.422637	40.232218
8624	399012.06	1369085.62	52.422649	40.232209
8625	399014.55	1369084.97	52.422671	40.232200
8626	399023.31	1369083.60	52.422750	40.232183
8627	399025.93	1369083.43	52.422774	40.232182
8628	399028.55	1369083.73	52.422797	40.232187
8629	399031.06	1369084.50	52.422820	40.232199
8630	399033.40	1369085.70	52.422840	40.232218
8631	399035.25	1369086.87	52.422857	40.232235

8632	399040.27	1369090.59	52.422901	40.232292
8633	399044.67	1369095.02	52.422940	40.232359
8634	399052.57	1369104.27	52.423009	40.232497
8635	399056.76	1369107.95	52.423045	40.232553
8636	399058.28	1369109.53	52.423059	40.232577
8637	399059.52	1369111.34	52.423069	40.232604
8638	399060.43	1369113.33	52.423077	40.232633
8639	399061.00	1369115.45	52.423082	40.232665
8640	399062.27	1369122.55	52.423092	40.232769
8641	399062.66	1369123.72	52.423095	40.232787
8642	399063.03	1369124.64	52.423098	40.232800
8643	399063.51	1369125.52	52.423102	40.232813
8644	399063.74	1369125.89	52.423104	40.232819
8645	399064.45	1369126.82	52.423110	40.232833
8646	399065.32	1369127.60	52.423118	40.232845
8647	399066.55	1369128.51	52.423129	40.232858
8648	399067.25	1369129.11	52.423135	40.232867
8649	399067.99	1369129.96	52.423141	40.232880
8650	399068.31	1369130.46	52.423144	40.232888
8651	399068.54	1369131.02	52.423146	40.232896
8652	399068.67	1369131.81	52.423147	40.232908
8653	399068.67	1369132.42	52.423147	40.232917
8654	399068.59	1369133.02	52.423146	40.232925
8655	399068.41	1369133.60	52.423144	40.232934
8656	399066.82	1369137.67	52.423129	40.232993
8657	399062.87	1369144.01	52.423092	40.233085
8658	399061.00	1369147.55	52.423075	40.233136
8659	399059.65	1369151.33	52.423062	40.233191
8660	399058.87	1369155.26	52.423054	40.233249
8661	399057.63	1369165.07	52.423041	40.233392
8662	399055.69	1369183.63	52.423019	40.233664
8663	399053.94	1369190.38	52.423002	40.233763
8664	399053.27	1369194.18	52.422995	40.233819
8665	399053.19	1369198.04	52.422994	40.233875
8666	399053.18	1369199.54	52.422993	40.233897
8667	399053.08	1369200.74	52.422992	40.233915
8668	399052.78	1369201.91	52.422989	40.233932
8669	399052.47	1369202.83	52.422986	40.233945
8670	399051.88	1369204.18	52.422981	40.233965
8671	399051.08	1369205.42	52.422973	40.233983
8672	399049.96	1369206.85	52.422963	40.234004
8673	399048.67	1369208.71	52.422951	40.234030
8674	399047.78	1369210.79	52.422942	40.234061
8675	399047.34	1369213.01	52.422938	40.234093

8676	399047.30	1369214.77	52.422937	40.234119
8677	399047.38	1369216.20	52.422938	40.234140
8678	399047.71	1369217.58	52.422940	40.234160
8679	399048.19	1369219.03	52.422944	40.234182
8680	399048.56	1369219.92	52.422947	40.234195
8681	399049.15	1369220.93	52.422952	40.234210
8682	399049.74	1369221.68	52.422958	40.234221
8683	399050.43	1369222.34	52.422964	40.234231
8684	399051.04	1369222.84	52.422969	40.234239
8685	399051.99	1369223.51	52.422977	40.234249
8686	399053.27	1369224.12	52.422989	40.234258
8687	399054.38	1369224.50	52.422999	40.234264
8688	399055.52	1369224.75	52.423009	40.234268
8689	399056.14	1369224.84	52.423014	40.234270
8690	399057.59	1369224.94	52.423027	40.234272
8691	399059.04	1369224.77	52.423040	40.234270
8692	399059.36	1369224.71	52.423043	40.234269
8693	399060.77	1369224.32	52.423056	40.234264
8694	399062.12	1369223.75	52.423068	40.234256
8695	399063.15	1369223.23	52.423078	40.234249
8696	399064.47	1369222.47	52.423090	40.234238
8697	399065.70	1369221.58	52.423101	40.234226
8698	399067.14	1369220.40	52.423114	40.234209
8699	399070.93	1369216.26	52.423149	40.234149
8700	399073.25	1369212.92	52.423171	40.234101
8701	399075.36	1369209.11	52.423190	40.234046
8702	399076.09	1369206.83	52.423198	40.234013
8703	399076.44	1369204.46	52.423201	40.233978
8704	399076.42	1369202.07	52.423202	40.233943
8705	399076.19	1369199.63	52.423200	40.233907
8706	399076.12	1369193.63	52.423201	40.233819
8707	399076.97	1369187.69	52.423210	40.233732
8708	399078.94	1369180.50	52.423229	40.233627
8709	399081.25	1369174.90	52.423251	40.233545
8710	399082.67	1369171.94	52.423264	40.233502
8711	399084.93	1369166.04	52.423286	40.233416
8712	399086.22	1369159.85	52.423299	40.233326
8713	399087.22	1369154.89	52.423309	40.233253
8714	399087.88	1369152.34	52.423315	40.233216
8715	399088.82	1369149.88	52.423324	40.233180
8716	399090.14	1369146.93	52.423337	40.233137
8717	399093.77	1369140.60	52.423371	40.233046
8718	399096.16	1369137.58	52.423393	40.233002
8719	399097.40	1369136.49	52.423404	40.232987

8720	399098.46	1369135.70	52.423414	40.232975
8721	399099.66	1369135.10	52.423425	40.232967
8722	399101.19	1369134.51	52.423439	40.232959
8723	399102.66	1369134.12	52.423452	40.232954
8724	399103.83	1369133.73	52.423463	40.232948
8725	399104.94	1369133.19	52.423473	40.232941
8726	399106.49	1369132.30	52.423487	40.232928
8727	399107.29	1369131.77	52.423494	40.232921
8728	399108.17	1369131.02	52.423502	40.232910
8729	399108.81	1369130.32	52.423508	40.232900
8730	399109.31	1369129.52	52.423513	40.232888
8731	399109.61	1369128.96	52.423516	40.232880
8732	399110.09	1369127.78	52.423520	40.232863
8733	399110.34	1369126.53	52.423523	40.232845
8734	399110.79	1369122.31	52.423528	40.232783
8735	399110.79	1369121.16	52.423528	40.232766
8736	399110.48	1369119.79	52.423525	40.232746
8737	399110.31	1369119.39	52.423524	40.232740
8738	399110.07	1369119.03	52.423522	40.232735
8739	399109.77	1369118.72	52.423519	40.232730
8740	399109.42	1369118.47	52.423516	40.232726
8741	399109.03	1369118.28	52.423513	40.232723
8742	399103.33	1369116.18	52.423462	40.232690
8743	399100.48	1369114.68	52.423437	40.232667
8744	399100.10	1369114.43	52.423433	40.232663
8745	399099.78	1369114.11	52.423430	40.232659
8746	399099.54	1369113.73	52.423428	40.232653
8747	399099.33	1369113.10	52.423427	40.232644
8748	399099.28	1369112.76	52.423426	40.232639
8749	399099.30	1369112.41	52.423427	40.232633
8750	399099.39	1369112.07	52.423427	40.232629
8751	399099.55	1369111.76	52.423429	40.232624
8752	399099.76	1369111.49	52.423431	40.232620
8753	399100.61	1369110.63	52.423439	40.232608
8754	399101.90	1369109.07	52.423451	40.232585
8755	399102.85	1369107.28	52.423460	40.232559
8756	399103.42	1369105.34	52.423465	40.232531
8757	399103.84	1369103.10	52.423469	40.232498
8758	399104.67	1369100.11	52.423477	40.232455
8759	399105.97	1369097.30	52.423490	40.232414
8760	399106.69	1369096.24	52.423496	40.232399
8761	399107.01	1369095.86	52.423499	40.232393
8762	399107.39	1369095.55	52.423503	40.232389
8763	399107.83	1369095.32	52.423507	40.232385

8764	399108.55	1369095.13	52.423513	40.232383
8765	399109.06	1369095.08	52.423518	40.232382
8766	399109.57	1369095.11	52.423523	40.232383
8767	399110.07	1369095.22	52.423527	40.232385
8768	399110.54	1369095.41	52.423531	40.232388
8769	399112.60	1369096.46	52.423549	40.232404
8770	399113.64	1369096.87	52.423559	40.232410
8771	399114.99	1369097.09	52.423571	40.232414
8772	399115.41	1369097.09	52.423575	40.232414
8773	399115.82	1369097.00	52.423578	40.232413
8774	399116.21	1369096.84	52.423582	40.232411
8775	399116.56	1369096.61	52.423585	40.232407
8776	399116.86	1369096.32	52.423588	40.232403
8777	399123.42	1369088.54	52.423648	40.232291
8778	399125.11	1369086.71	52.423664	40.232265
8779	399127.11	1369085.23	52.423682	40.232244
8780	399129.36	1369084.15	52.423703	40.232229
8781	399131.77	1369083.50	52.423724	40.232220
8782	399136.47	1369082.72	52.423767	40.232210
8783	399136.95	1369082.68	52.423771	40.232210
8784	399137.43	1369082.72	52.423775	40.232211
8785	399137.90	1369082.84	52.423780	40.232213
8786	399138.53	1369083.16	52.423785	40.232218
8787	399138.78	1369083.33	52.423787	40.232220
8788	399139.00	1369083.54	52.423789	40.232223
8789	399139.17	1369083.79	52.423791	40.232227
8790	399139.30	1369084.06	52.423792	40.232231
8791	399139.38	1369084.35	52.423793	40.232235
8792	399139.40	1369084.66	52.423793	40.232240
8793	399139.34	1369093.72	52.423790	40.232373
8794	399139.44	1369094.84	52.423791	40.232390
8795	399139.85	1369096.17	52.423794	40.232409
8796	399140.09	1369096.66	52.423796	40.232417
8797	399140.41	1369097.11	52.423799	40.232423
8798	399140.81	1369097.49	52.423803	40.232429
8799	399141.26	1369097.81	52.423807	40.232434
8800	399143.07	1369098.86	52.423823	40.232450
8801	399145.26	1369100.76	52.423842	40.232479
8802	399148.32	1369104.38	52.423869	40.232533
8803	399150.00	1369106.04	52.423883	40.232558
8804	399151.94	1369107.38	52.423900	40.232578
8805	399154.08	1369108.36	52.423919	40.232593
8806	399156.37	1369108.96	52.423940	40.232603
8807	399158.66	1369109.35	52.423960	40.232610

8808	399159.88	1369109.34	52.423971	40.232610
8809	399160.86	1369109.24	52.423980	40.232609
8810	399162.02	1369108.90	52.423991	40.232604
8811	399162.91	1369108.47	52.423999	40.232598
8812	399163.71	1369107.89	52.424006	40.232590
8813	399164.63	1369107.09	52.424015	40.232579
8814	399168.97	1369101.74	52.424055	40.232501
8815	399172.02	1369097.18	52.424083	40.232436
8816	399173.33	1369095.57	52.424095	40.232412
8817	399174.93	1369094.25	52.424110	40.232394
8818	399176.75	1369093.26	52.424126	40.232380
8819	399178.72	1369092.63	52.424144	40.232371
8820	399181.70	1369092.17	52.424171	40.232365
8821	399182.75	1369092.06	52.424181	40.232364
8822	399183.79	1369092.08	52.424190	40.232365
8823	399185.08	1369092.17	52.424201	40.232367
8824	399187.34	1369092.78	52.424222	40.232376
8825	399190.23	1369094.07	52.424247	40.232396
8826	399192.15	1369095.42	52.424264	40.232417
8827	399193.82	1369097.09	52.424279	40.232442
8828	399197.79	1369101.82	52.424314	40.232513
8829	399199.23	1369103.04	52.424326	40.232531
8830	399200.47	1369103.93	52.424337	40.232545
8831	399201.85	1369104.60	52.424349	40.232555
8832	399202.30	1369104.78	52.424353	40.232558
8833	399203.63	1369105.20	52.424365	40.232565
8834	399205.00	1369105.47	52.424378	40.232569
8835	399206.70	1369105.70	52.424393	40.232573
8836	399209.02	1369105.54	52.424414	40.232572
8837	399211.27	1369104.95	52.424434	40.232564
8838	399214.74	1369103.70	52.424465	40.232547
8839	399220.42	1369102.03	52.424517	40.232524
8840	399226.25	1369101.03	52.424569	40.232511
8841	399230.64	1369100.55	52.424609	40.232506
8842	399234.32	1369100.43	52.424642	40.232505
8843	399237.98	1369100.86	52.424675	40.232513
8844	399242.35	1369101.98	52.424714	40.232531
8845	399245.75	1369103.41	52.424744	40.232553
8846	399255.44	1369108.29	52.424830	40.232628
8847	399271.56	1369120.44	52.424972	40.232813
8848	399282.85	1369129.72	52.425072	40.232953
8849	399284.05	1369130.50	52.425082	40.232965
8850	399284.51	1369130.59	52.425086	40.232966
8851	399284.96	1369130.49	52.425090	40.232965

8852	399285.33	1369130.22	52.425094	40.232961
8853	399288.64	1369126.57	52.425124	40.232909
8854	399316.50	1369089.49	52.425383	40.232374
8855	399327.02	1369078.65	52.425479	40.232218
8856	399344.26	1369060.55	52.425638	40.231959
8857	399359.48	1369037.65	52.425780	40.231627
8858	399361.33	1369035.29	52.425797	40.231593
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8860	399366.03	1369031.60	52.425840	40.231541
8861	399368.76	1369030.36	52.425865	40.231524
8862	399373.52	1369028.65	52.425908	40.231500
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8865	399378.52	1369024.92	52.425954	40.231447
8866	399379.59	1369023.11	52.425964	40.231421
8867	399381.03	1369019.50	52.425977	40.231368
8868	399381.59	1369016.65	52.425983	40.231327
8869	399381.68	1369013.75	52.425984	40.231284
8870	399380.84	1368997.23	52.425981	40.231041
8871	399380.54	1368984.80	52.425981	40.230858
8872	399380.71	1368982.31	52.425983	40.230822
8873	399381.35	1368979.90	52.425989	40.230787
8874	399382.43	1368977.65	52.425999	40.230754
8875	399383.91	1368975.64	52.426013	40.230725
8876	399387.42	1368972.10	52.426045	40.230674
8877	399390.31	1368970.00	52.426071	40.230644
8878	399393.48	1368968.35	52.426100	40.230621
8879	399401.18	1368965.00	52.426170	40.230575
8880	399406.08	1368963.34	52.426215	40.230552
8881	399411.19	1368962.54	52.426261	40.230542
8882	399415.12	1368961.91	52.426296	40.230534
8883	399417.37	1368961.43	52.426316	40.230528
8884	399419.55	1368960.69	52.426336	40.230518
8885	399422.17	1368959.63	52.426360	40.230503
8886	399425.42	1368957.90	52.426389	40.230479
8887	399429.30	1368955.36	52.426425	40.230443
8888	399432.64	1368952.14	52.426456	40.230397
8889	399435.34	1368948.37	52.426481	40.230343
8890	399440.22	1368939.98	52.426526	40.230221
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8892	399448.89	1368920.78	52.426608	40.229942
8893	399449.91	1368916.33	52.426618	40.229877
8894	399450.28	1368911.78	52.426623	40.229810
8895	399450.63	1368907.50	52.426627	40.229747

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8899	399454.17	1368897.95	52.426661	40.229608
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8903	399464.60	1368886.92	52.426757	40.229450
8904	399467.24	1368885.93	52.426781	40.229436
8905	399475.21	1368883.68	52.426853	40.229406
8906	399480.41	1368882.61	52.426900	40.229392
8907	399485.71	1368882.30	52.426947	40.229390
8908	399490.99	1368882.77	52.426995	40.229398
8909	399500.77	1368883.92	52.427082	40.229419
8910	399508.83	1368883.92	52.427155	40.229422
8911	399511.07	1368883.80	52.427175	40.229421
8912	399519.48	1368883.86	52.427250	40.229425
8913	399527.82	1368884.93	52.427325	40.229443
8914	399530.81	1368885.51	52.427352	40.229453
8915	399540.09	1368886.77	52.427435	40.229475
8916	399549.46	1368887.04	52.427519	40.229482
8917	399555.79	1368886.89	52.427576	40.229482
8918	399559.89	1368886.42	52.427613	40.229477
8919	399563.84	1368885.23	52.427649	40.229460
8920	399567.53	1368883.37	52.427682	40.229434
8921	399574.11	1368879.26	52.427742	40.229376
8922	399580.07	1368874.55	52.427797	40.229309
8923	399583.45	1368872.29	52.427828	40.229277
8924	399587.13	1368870.57	52.427861	40.229253
8925	399591.04	1368869.45	52.427896	40.229238
8926	399603.09	1368866.95	52.428005	40.229206
8927	399617.98	1368860.64	52.428140	40.229118
8928	399623.46	1368857.85	52.428190	40.229079
8929	399628.48	1368854.31	52.428236	40.229029
8930	399632.96	1368850.09	52.428277	40.228969
8931	399642.76	1368839.46	52.428367	40.228816
8932	399660.47	1368818.04	52.428531	40.228507
8933	399671.76	1368797.44	52.428637	40.228209
8934	399674.78	1368792.83	52.428665	40.228142
8935	399678.49	1368788.74	52.428699	40.228083
8936	399682.79	1368785.29	52.428739	40.228034
8937	399691.97	1368779.04	52.428823	40.227945
8938	399702.32	1368773.18	52.428917	40.227863
8939	399713.49	1368769.12	52.429018	40.227807

8940	399737.58	1368762.57	52.429236	40.227720
8941	399756.57	1368755.95	52.429408	40.227629
8942	399767.78	1368751.00	52.429510	40.227560
8943	399778.05	1368744.31	52.429603	40.227466
8944	399790.62	1368734.60	52.429718	40.227327
8945	399803.45	1368725.87	52.429835	40.227204
8946	399817.23	1368718.75	52.429961	40.227104
8947	399828.91	1368713.58	52.430067	40.227032
8948	399834.78	1368711.38	52.430120	40.227002
8949	399840.86	1368709.89	52.430175	40.226982
8950	399844.46	1368709.49	52.430207	40.226978
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8952	399848.10	1368709.49	52.430240	40.226979
8953	399850.32	1368709.74	52.430260	40.226983
8954	399854.20	1368710.97	52.430295	40.227003
8955	399861.82	1368714.24	52.430362	40.227053
8956	399863.27	1368714.56	52.430375	40.227059
8957	399864.27	1368714.72	52.430384	40.227061
8958	399865.51	1368714.72	52.430395	40.227062
8959	399866.16	1368714.63	52.430401	40.227061
8960	399866.77	1368714.40	52.430407	40.227058
8961	399867.33	1368714.06	52.430412	40.227053
8962	399875.48	1368707.83	52.430486	40.226964
8963	399884.03	1368703.13	52.430564	40.226898
8964	399889.80	1368699.24	52.430617	40.226843
8965	399894.79	1368694.40	52.430663	40.226774
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8968	399909.43	1368674.90	52.430798	40.226492
8969	399914.78	1368670.29	52.430848	40.226426
8970	399921.75	1368665.40	52.430911	40.226357
8971	399925.25	1368663.45	52.430943	40.226330
8972	399929.08	1368662.28	52.430978	40.226314
8973	399933.06	1368661.92	52.431014	40.226310
8974	399938.46	1368662.36	52.431062	40.226318
8975	399942.35	1368663.49	52.431097	40.226336
8976	399945.97	1368665.27	52.431129	40.226364
8977	399949.30	1368667.30	52.431158	40.226395
8978	399954.12	1368669.76	52.431201	40.226433
8979	399959.26	1368671.47	52.431247	40.226459
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8981	400002.33	1368676.01	52.431633	40.226541
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8983	400121.61	1368696.31	52.432700	40.226882

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8987	400219.34	1368715.64	52.433573	40.227201
8988	400246.37	1368714.27	52.433817	40.227190
8989	400274.57	1368715.24	52.434070	40.227215
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8995	400394.41	1368707.34	52.435148	40.227141
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8998	400411.89	1368705.69	52.435305	40.227123
8999	400419.80	1368706.27	52.435376	40.227134
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9001	400430.19	1368707.06	52.435469	40.227149
9002	400438.42	1368706.54	52.435543	40.227145
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9004	400489.86	1368707.79	52.436005	40.227181
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9015	400664.42	1368702.36	52.437574	40.227163
9016	400665.51	1368703.46	52.437584	40.227180
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9018	400674.72	1368718.86	52.437663	40.227410
9019	400677.29	1368722.44	52.437686	40.227463
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9038	400863.53	1368780.57	52.439346	40.228384
9039	400863.89	1368781.07	52.439349	40.228391
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9042	400864.45	1368783.04	52.439354	40.228420
9043	400864.42	1368783.65	52.439353	40.228429
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9049	400869.07	1368812.30	52.439389	40.228852
9050	400870.55	1368814.03	52.439402	40.228878
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9052	400874.38	1368816.43	52.439436	40.228915
9053	400876.58	1368817.00	52.439455	40.228924
9054	400885.79	1368818.40	52.439538	40.228948
9055	400888.11	1368818.52	52.439558	40.228950
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9057	400892.60	1368817.38	52.439599	40.228935
9058	400894.59	1368816.16	52.439617	40.228918
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9114	401121.70	1368641.02	52.441695	40.226424
9115	401126.35	1368639.38	52.441737	40.226402

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9117	401131.90	1368638.08	52.441787	40.226384
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9129	401358.26	1368640.28	52.443820	40.226497
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9138	401443.21	1368621.42	52.444587	40.226250
9139	401449.00	1368620.19	52.444640	40.226234
9140	401454.91	1368619.84	52.444693	40.226231
9141	401460.17	1368620.25	52.444740	40.226239
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9143	401467.24	1368622.84	52.444803	40.226279
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9146	401485.23	1368631.20	52.444963	40.226409
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9153	401587.38	1368620.13	52.445883	40.226282
9154	401590.80	1368620.23	52.445913	40.226285
9155	401594.18	1368619.70	52.445944	40.226278
9156	401597.42	1368618.58	52.445973	40.226263
9157	401606.83	1368614.34	52.446059	40.226204
9158	401617.18	1368609.18	52.446153	40.226132
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9161	401632.26	1368605.70	52.446289	40.226086
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9163	401639.42	1368606.18	52.446353	40.226095
9164	401643.92	1368607.49	52.446393	40.226116
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9166	401654.73	1368613.72	52.446489	40.226212
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9183	401791.80	1368558.90	52.447732	40.225454
9184	401794.03	1368554.88	52.447753	40.225396
9185	401795.47	1368550.51	52.447767	40.225332
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9187	401800.10	1368526.82	52.447814	40.224986
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9214	401633.53	1368411.54	52.446342	40.223232
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9216	401631.26	1368406.17	52.446323	40.223152
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9219	401630.21	1368389.07	52.446317	40.222901
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9223	401639.09	1368371.39	52.446401	40.222644
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9225	401651.62	1368358.53	52.446516	40.222459
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9227	401663.65	1368343.46	52.446628	40.222242
9228	401665.52	1368340.36	52.446645	40.222197
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9234	401735.22	1368280.56	52.447284	40.221342
9235	401739.43	1368276.25	52.447323	40.221281
9236	401742.98	1368271.38	52.447356	40.221210
9237	401749.30	1368261.23	52.447415	40.221063
9238	401758.74	1368240.01	52.447504	40.220755
9239	401773.52	1368210.94	52.447643	40.220333
9240	401787.21	1368182.43	52.447772	40.219918
9241	401792.91	1368169.49	52.447826	40.219730
9242	401794.60	1368166.43	52.447842	40.219686
9243	401796.82	1368163.73	52.447863	40.219647
9244	401799.48	1368161.48	52.447887	40.219615
9245	401801.69	1368159.72	52.447907	40.219590
9246	401802.49	1368159.01	52.447915	40.219579
9247	401803.20	1368158.20	52.447921	40.219568

9248	401804.02	1368157.17	52.447929	40.219553
9249	401805.11	1368155.03	52.447939	40.219522
9250	401805.76	1368152.73	52.447945	40.219488
9251	401808.77	1368136.07	52.447976	40.219244
9252	401812.70	1368115.53	52.448016	40.218944
9253	401817.34	1368100.01	52.448061	40.218717
9254	401819.00	1368095.72	52.448076	40.218655
9255	401821.31	1368091.75	52.448098	40.218597
9256	401824.21	1368088.19	52.448125	40.218546
9257	401829.82	1368081.72	52.448177	40.218453
9258	401833.71	1368075.91	52.448213	40.218369
9259	401836.29	1368071.52	52.448237	40.218305
9260	401838.11	1368067.57	52.448254	40.218248
9261	401839.13	1368063.34	52.448264	40.218186
9262	401839.31	1368059.00	52.448267	40.218122
9263	401839.19	1368056.92	52.448266	40.218091
9264	401838.37	1368049.79	52.448260	40.217986
9265	401836.75	1368042.80	52.448247	40.217883
9266	401833.96	1368033.26	52.448224	40.217742
9267	401817.12	1367998.85	52.448080	40.217230
9268	401806.13	1367978.11	52.447986	40.216921
9269	401799.73	1367966.96	52.447931	40.216755
9270	401794.67	1367959.44	52.447887	40.216643
9271	401788.57	1367952.73	52.447834	40.216542
9272	401785.97	1367950.25	52.447811	40.216504
9273	401782.72	1367946.55	52.447783	40.216449
9274	401780.15	1367942.34	52.447761	40.216386
9275	401778.36	1367937.74	52.447746	40.216318
9276	401776.85	1367931.02	52.447733	40.216219
9277	401776.72	1367926.03	52.447733	40.216145
9278	401777.46	1367921.10	52.447741	40.216073
9279	401785.23	1367888.55	52.447818	40.215597
9280	401785.95	1367873.40	52.447828	40.215375
9281	401785.82	1367865.36	52.447828	40.215256
9282	401784.66	1367857.40	52.447819	40.215139
9283	401783.23	1367850.66	52.447808	40.215039
9284	401783.09	1367850.23	52.447807	40.215033
9285	401782.89	1367849.83	52.447805	40.215027
9286	401782.62	1367849.47	52.447803	40.215022
9287	401782.29	1367849.16	52.447800	40.215017
9288	401781.88	1367848.88	52.447796	40.215013
9289	401781.35	1367848.71	52.447792	40.215010
9290	401780.78	1367848.74	52.447786	40.215010
9291	401780.24	1367848.94	52.447782	40.215013

9292	401779.33	1367849.38	52.447773	40.215019
9293	401778.49	1367849.93	52.447766	40.215027
9294	401777.58	1367850.59	52.447757	40.215036
9295	401776.29	1367851.74	52.447745	40.215053
9296	401775.23	1367853.09	52.447736	40.215072
9297	401769.12	1367862.47	52.447679	40.215208
9298	401768.54	1367863.24	52.447673	40.215219
9299	401767.71	1367864.06	52.447666	40.215231
9300	401767.21	1367864.43	52.447661	40.215236
9301	401766.65	1367864.70	52.447656	40.215240
9302	401765.84	1367864.89	52.447649	40.215243
9303	401765.21	1367864.95	52.447643	40.215243
9304	401764.58	1367864.91	52.447637	40.215242
9305	401763.97	1367864.78	52.447632	40.215240
9306	401757.22	1367862.77	52.447572	40.215208
9307	401753.79	1367861.40	52.447541	40.215187
9308	401750.62	1367859.51	52.447513	40.215158
9309	401749.51	1367858.60	52.447503	40.215144
9310	401748.67	1367857.80	52.447496	40.215132
9311	401747.97	1367856.88	52.447490	40.215118
9312	401747.55	1367856.24	52.447486	40.215109
9313	401746.81	1367854.85	52.447480	40.215088
9314	401746.35	1367853.35	52.447476	40.215066
9315	401743.78	1367841.46	52.447456	40.214890
9316	401735.36	1367812.38	52.447386	40.214460
9317	401728.49	1367778.84	52.447332	40.213964
9318	401722.80	1367732.61	52.447291	40.213283
9319	401722.48	1367726.40	52.447289	40.213191
9320	401723.02	1367720.20	52.447295	40.213100
9321	401724.43	1367714.14	52.447309	40.213012
9322	401727.95	1367702.67	52.447343	40.212844
9323	401730.65	1367691.35	52.447370	40.212679
9324	401731.86	1367679.78	52.447383	40.212509
9325	401732.20	1367671.20	52.447388	40.212383
9326	401732.68	1367667.52	52.447393	40.212329
9327	401733.81	1367663.97	52.447404	40.212277
9328	401735.55	1367660.69	52.447421	40.212230
9329	401739.36	1367654.82	52.447456	40.212145
9330	401749.31	1367643.56	52.447548	40.211983
9331	401750.80	1367641.52	52.447562	40.211953
9332	401751.88	1367639.25	52.447572	40.211920
9333	401752.51	1367636.81	52.447578	40.211885
9334	401752.69	1367634.30	52.447580	40.211848
9335	401752.38	1367621.14	52.447580	40.211654

9336	401752.66	1367619.47	52.447583	40.211630
9337	401753.00	1367618.14	52.447586	40.211610
9338	401753.59	1367616.90	52.447592	40.211592
9339	401753.75	1367616.63	52.447594	40.211589
9340	401754.56	1367615.52	52.447601	40.211573
9341	401755.54	1367614.55	52.447610	40.211559
9342	401757.95	1367612.56	52.447632	40.211530
9343	401762.28	1367608.67	52.447672	40.211475
9344	401766.00	1367604.19	52.447706	40.211410
9345	401770.45	1367597.95	52.447748	40.211320
9346	401771.87	1367595.56	52.447761	40.211285
9347	401772.86	1367592.96	52.447770	40.211247
9348	401773.39	1367590.23	52.447776	40.211207
9349	401773.45	1367587.45	52.447777	40.211167
9350	401772.49	1367572.36	52.447771	40.210944
9351	401772.64	1367568.02	52.447774	40.210881
9352	401773.64	1367563.79	52.447784	40.210819
9353	401775.44	1367559.84	52.447801	40.210761
9354	401781.96	1367548.62	52.447862	40.210599
9355	401786.93	1367541.44	52.447908	40.210495
9356	401792.97	1367535.13	52.447963	40.210404
9357	401797.99	1367530.64	52.448009	40.210340
9358	401798.68	1367529.93	52.448016	40.210330
9359	401799.39	1367528.95	52.448022	40.210316
9360	401799.69	1367528.37	52.448025	40.210307
9361	401799.88	1367527.75	52.448027	40.210298
9362	401799.96	1367526.88	52.448028	40.210285
9363	401799.93	1367526.23	52.448028	40.210276
9364	401799.80	1367525.59	52.448027	40.210266
9365	401799.57	1367524.98	52.448025	40.210257
9366	401790.51	1367504.99	52.447948	40.209960
9367	401776.26	1367483.11	52.447824	40.209634
9368	401771.85	1367474.72	52.447787	40.209509
9369	401769.06	1367465.66	52.447763	40.209374
9370	401766.66	1367454.17	52.447744	40.209205
9371	401763.30	1367440.73	52.447717	40.209006
9372	401761.96	1367432.15	52.447707	40.208879
9373	401762.20	1367423.48	52.447711	40.208752
9374	401763.47	1367412.81	52.447725	40.208596
9375	401763.25	1367403.40	52.447725	40.208457
9376	401763.51	1367395.73	52.447729	40.208344
9377	401764.66	1367388.16	52.447741	40.208234
9378	401766.43	1367379.80	52.447758	40.208111
9379	401767.17	1367377.35	52.447765	40.208076

9380	401768.32	1367375.07	52.447776	40.208042
9381	401769.84	1367373.02	52.447790	40.208013
9382	401771.68	1367371.26	52.447807	40.207988
9383	401773.58	1367369.53	52.447825	40.207963
9384	401774.38	1367368.72	52.447832	40.207951
9385	401775.09	1367367.83	52.447839	40.207938
9386	401775.89	1367366.69	52.447846	40.207922
9387	401776.95	1367364.39	52.447856	40.207888
9388	401777.57	1367361.94	52.447862	40.207853
9389	401780.11	1367345.56	52.447888	40.207613
9390	401783.17	1367333.64	52.447919	40.207439
9391	401786.25	1367324.11	52.447948	40.207300
9392	401790.49	1367315.04	52.447988	40.207168
9393	401797.85	1367301.50	52.448057	40.206971
9394	401804.07	1367284.22	52.448117	40.206719
9395	401809.31	1367271.94	52.448167	40.206541
9396	401811.86	1367264.29	52.448191	40.206429
9397	401814.40	1367258.25	52.448215	40.206341
9398	401817.84	1367252.68	52.448247	40.206261
9399	401833.21	1367231.60	52.448390	40.205956
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9401	401846.86	1367204.52	52.448518	40.205563
9402	401852.42	1367196.86	52.448570	40.205452
9403	401855.50	1367193.12	52.448598	40.205398
9404	401859.50	1367187.67	52.448635	40.205319
9405	401862.89	1367181.83	52.448667	40.205235
9406	401865.27	1367177.19	52.448689	40.205167
9407	401866.26	1367175.96	52.448699	40.205150
9408	401867.16	1367175.06	52.448707	40.205137
9409	401868.23	1367174.36	52.448717	40.205127
9410	401868.80	1367174.07	52.448722	40.205123
9411	401869.65	1367173.68	52.448730	40.205117
9412	401870.76	1367173.34	52.448740	40.205113
9413	401871.09	1367173.29	52.448743	40.205112
9414	401871.43	1367173.31	52.448746	40.205112
9415	401871.75	1367173.39	52.448749	40.205114
9416	401872.05	1367173.55	52.448751	40.205116
9417	401872.45	1367173.90	52.448755	40.205121
9418	401872.68	1367174.17	52.448757	40.205126
9419	401872.85	1367174.47	52.448758	40.205130
9420	401872.97	1367174.79	52.448759	40.205135
9421	401873.04	1367175.13	52.448760	40.205140
9422	401873.04	1367175.48	52.448760	40.205145
9423	401872.68	1367180.20	52.448755	40.205214

9424	401872.69	1367181.11	52.448755	40.205228
9425	401872.94	1367182.21	52.448757	40.205244
9426	401873.10	1367182.62	52.448759	40.205250
9427	401873.34	1367182.99	52.448761	40.205255
9428	401873.64	1367183.31	52.448763	40.205260
9429	401874.17	1367183.68	52.448768	40.205266
9430	401875.00	1367184.08	52.448775	40.205272
9431	401875.88	1367184.32	52.448783	40.205276
9432	401876.99	1367184.51	52.448793	40.205279
9433	401878.50	1367184.46	52.448807	40.205279
9434	401879.71	1367184.30	52.448818	40.205277
9435	401881.11	1367183.78	52.448830	40.205270
9436	401882.17	1367183.16	52.448840	40.205261
9437	401883.07	1367182.35	52.448848	40.205249
9438	401887.73	1367177.27	52.448891	40.205176
9439	401893.95	1367170.43	52.448949	40.205078
9440	401899.48	1367165.43	52.448999	40.205006
9441	401905.86	1367161.59	52.449057	40.204952
9442	401909.05	1367160.07	52.449086	40.204931
9443	401912.99	1367158.55	52.449122	40.204910
9444	401917.13	1367157.64	52.449160	40.204898
9445	401921.35	1367157.38	52.449197	40.204896
9446	401929.25	1367157.50	52.449268	40.204900
9447	401946.01	1367157.51	52.449419	40.204906
9448	401948.83	1367157.28	52.449444	40.204904
9449	401951.58	1367156.57	52.449469	40.204894
9450	401954.16	1367155.42	52.449493	40.204878
9451	401956.52	1367153.85	52.449514	40.204856
9452	401971.97	1367141.57	52.449656	40.204681
9453	401990.12	1367130.62	52.449821	40.204526
9454	401997.99	1367124.73	52.449893	40.204443
9455	402004.52	1367117.40	52.449953	40.204337
9456	402008.21	1367112.32	52.449987	40.204264
9457	402013.27	1367103.69	52.450035	40.204139
9458	402016.55	1367094.23	52.450066	40.204001
9459	402019.81	1367080.67	52.450098	40.203802
9460	402020.09	1367079.76	52.450101	40.203789
9461	402020.61	1367078.72	52.450106	40.203774
9462	402020.96	1367078.22	52.450109	40.203767
9463	402021.40	1367077.79	52.450113	40.203761
9464	402022.10	1367077.34	52.450120	40.203754
9465	402022.68	1367077.09	52.450125	40.203751
9466	402023.28	1367076.93	52.450130	40.203749
9467	402023.90	1367076.87	52.450136	40.203748

9468	402043.36	1367076.34	52.450311	40.203747
9469	402060.16	1367078.57	52.450461	40.203786
9470	402071.39	1367080.90	52.450562	40.203824
9471	402082.18	1367084.82	52.450658	40.203885
9472	402095.08	1367090.59	52.450772	40.203975
9473	402117.43	1367098.83	52.450971	40.204104
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9477	402122.79	1367099.19	52.451019	40.204111
9478	402124.31	1367098.83	52.451033	40.204106
9479	402125.76	1367098.23	52.451046	40.204098
9480	402131.57	1367095.29	52.451099	40.204057
9481	402133.56	1367093.97	52.451117	40.204038
9482	402135.25	1367092.30	52.451133	40.204014
9483	402136.57	1367090.32	52.451145	40.203985
9484	402137.49	1367088.13	52.451154	40.203953
9485	402138.27	1367085.59	52.451161	40.203916
9486	402139.16	1367081.58	52.451170	40.203858
9487	402139.40	1367077.48	52.451173	40.203797
9488	402138.99	1367073.39	52.451170	40.203737
9489	402135.68	1367055.37	52.451145	40.203471
9490	402127.30	1367032.94	52.451074	40.203138
9491	402126.75	1367031.74	52.451069	40.203120
9492	402125.86	1367030.40	52.451062	40.203100
9493	402125.28	1367029.77	52.451057	40.203091
9494	402124.59	1367029.26	52.451051	40.203083
9495	402123.53	1367028.79	52.451041	40.203076
9496	402122.27	1367028.43	52.451030	40.203070
9497	402120.96	1367028.26	52.451018	40.203067
9498	402118.35	1367028.10	52.450995	40.203064
9499	402114.48	1367027.55	52.450960	40.203055
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9501	402107.29	1367024.59	52.450896	40.203009
9502	402099.59	1367019.80	52.450828	40.202935
9503	402098.38	1367018.67	52.450817	40.202918
9504	402097.49	1367017.68	52.450810	40.202904
9505	402096.81	1367016.53	52.450804	40.202886
9506	402096.68	1367016.26	52.450803	40.202882
9507	402096.23	1367015.00	52.450799	40.202864
9508	402096.02	1367013.69	52.450797	40.202844
9509	402095.17	1367001.08	52.450792	40.202659
9510	402097.35	1366976.72	52.450817	40.202301
9511	402097.25	1366949.10	52.450822	40.201895

9512	402094.87	1366930.80	52.450805	40.201625
9513	402094.52	1366923.23	52.450803	40.201514
9514	402095.44	1366915.71	52.450813	40.201404
9515	402097.08	1366910.10	52.450829	40.201322
9516	402098.19	1366906.91	52.450840	40.201275
9517	402099.64	1366903.85	52.450853	40.201231
9518	402101.61	1366900.19	52.450872	40.201178
9519	402103.13	1366897.91	52.450886	40.201145
9520	402106.32	1366893.92	52.450915	40.201087
9521	402110.13	1366890.53	52.450950	40.201039
9522	402114.46	1366887.82	52.450990	40.201000
9523	402118.15	1366885.93	52.451023	40.200974
9524	402123.45	1366883.67	52.451071	40.200942
9525	402129.01	1366882.16	52.451122	40.200922
9526	402132.11	1366881.54	52.451150	40.200914
9527	402133.57	1366880.93	52.451163	40.200906
9528	402134.68	1366880.33	52.451173	40.200897
9529	402135.85	1366879.32	52.451184	40.200883
9530	402136.65	1366878.33	52.451191	40.200868
9531	402137.24	1366877.21	52.451197	40.200852
9532	402140.93	1366868.25	52.451232	40.200722
9533	402142.03	1366864.33	52.451242	40.200665
9534	402142.29	1366860.27	52.451246	40.200605
9535	402141.70	1366856.24	52.451241	40.200545
9536	402134.74	1366828.87	52.451184	40.200141
9537	402124.78	1366808.52	52.451099	40.199838
9538	402120.77	1366802.03	52.451065	40.199741
9539	402115.55	1366796.48	52.451019	40.199658
9540	402113.98	1366795.12	52.451005	40.199637
9541	402110.66	1366791.65	52.450976	40.199585
9542	402108.01	1366787.65	52.450953	40.199525
9543	402106.11	1366783.24	52.450937	40.199460
9544	402097.09	1366755.73	52.450862	40.199052
9545	402090.81	1366730.67	52.450811	40.198681
9546	402089.38	1366721.62	52.450800	40.198548
9547	402089.58	1366712.45	52.450804	40.198413
9548	402089.86	1366709.95	52.450807	40.198377
9549	402090.90	1366704.26	52.450817	40.198293
9550	402092.76	1366698.77	52.450835	40.198213
9551	402095.37	1366693.61	52.450860	40.198138
9552	402097.13	1366690.69	52.450876	40.198096
9553	402099.22	1366686.37	52.450896	40.198033
9554	402100.50	1366681.76	52.450908	40.197966
9555	402100.94	1366676.99	52.450913	40.197896

9556	402100.96	1366666.97	52.450916	40.197749
9557	402100.65	1366665.32	52.450913	40.197724
9558	402100.27	1366664.02	52.450910	40.197705
9559	402099.66	1366662.81	52.450905	40.197687
9560	402099.50	1366662.55	52.450903	40.197683
9561	402098.67	1366661.47	52.450896	40.197667
9562	402097.67	1366660.54	52.450887	40.197653
9563	402094.44	1366658.06	52.450859	40.197615
9564	402092.35	1366656.83	52.450840	40.197596
9565	402090.07	1366656.04	52.450820	40.197584
9566	402087.68	1366655.70	52.450799	40.197578
9567	402085.55	1366655.44	52.450780	40.197574
9568	402084.48	1366655.25	52.450770	40.197570
9569	402083.45	1366654.94	52.450761	40.197566
9570	402082.21	1366654.49	52.450750	40.197558
9571	402080.16	1366653.22	52.450732	40.197539
9572	402074.11	1366648.53	52.450678	40.197468
9573	402069.45	1366644.09	52.450637	40.197401
9574	402066.77	1366641.93	52.450614	40.197368
9575	402063.78	1366640.24	52.450587	40.197343
9576	402060.55	1366639.07	52.450559	40.197324
9577	402054.28	1366637.37	52.450503	40.197297
9578	402052.73	1366637.22	52.450489	40.197294
9579	402051.46	1366637.21	52.450477	40.197294
9580	402050.21	1366637.40	52.450466	40.197296
9581	402049.69	1366637.53	52.450461	40.197298
9582	402048.72	1366637.84	52.450453	40.197302
9583	402047.61	1366638.40	52.450442	40.197310
9584	402046.77	1366638.96	52.450435	40.197318
9585	402046.00	1366639.62	52.450428	40.197327
9586	402045.33	1366640.28	52.450422	40.197337
9587	402044.31	1366641.49	52.450412	40.197354
9588	402043.55	1366642.88	52.450405	40.197374
9589	402042.78	1366644.69	52.450398	40.197401
9590	402041.29	1366651.94	52.450383	40.197507
9591	402040.65	1366654.17	52.450377	40.197539
9592	402039.68	1366656.26	52.450367	40.197570
9593	402038.40	1366658.19	52.450356	40.197598
9594	402035.75	1366661.60	52.450331	40.197647
9595	402026.43	1366670.56	52.450245	40.197775
9596	402024.87	1366672.37	52.450231	40.197801
9597	402023.70	1366674.46	52.450220	40.197832
9598	402022.95	1366676.74	52.450213	40.197865
9599	402022.66	1366679.11	52.450210	40.197900

9600	402022.23	1366697.28	52.450202	40.198167
9601	402023.34	1366721.01	52.450207	40.198516
9602	402027.83	1366747.42	52.450242	40.198906
9603	402033.04	1366761.88	52.450285	40.199120
9604	402036.59	1366773.88	52.450315	40.199298
9605	402038.73	1366786.21	52.450331	40.199480
9606	402040.22	1366799.16	52.450342	40.199671
9607	402040.31	1366802.35	52.450342	40.199718
9608	402039.87	1366805.50	52.450337	40.199764
9609	402038.90	1366808.54	52.450328	40.199808
9610	402037.98	1366810.75	52.450319	40.199840
9611	402037.70	1366811.16	52.450317	40.199846
9612	402037.29	1366811.44	52.450313	40.199850
9613	402036.81	1366811.53	52.450309	40.199851
9614	402036.32	1366811.44	52.450304	40.199850
9615	402035.91	1366811.17	52.450301	40.199846
9616	402033.45	1366808.76	52.450279	40.199810
9617	402031.10	1366806.17	52.450258	40.199771
9618	402029.07	1366803.33	52.450241	40.199728
9619	402026.79	1366799.69	52.450221	40.199674
9620	402023.57	1366792.58	52.450194	40.199568
9621	402015.10	1366769.82	52.450122	40.199231
9622	402001.44	1366729.26	52.450008	40.198630
9623	401996.53	1366713.02	52.449968	40.198389
9624	401994.50	1366703.37	52.449952	40.198247
9625	401994.15	1366693.52	52.449950	40.198102
9626	401994.56	1366685.65	52.449956	40.197986
9627	401994.33	1366683.91	52.449954	40.197960
9628	401994.02	1366682.53	52.449952	40.197940
9629	401993.46	1366681.23	52.449947	40.197921
9630	401993.31	1366680.95	52.449946	40.197916
9631	401992.52	1366679.77	52.449939	40.197899
9632	401991.55	1366678.75	52.449930	40.197884
9633	401982.27	1366670.62	52.449849	40.197761
9634	401980.01	1366668.99	52.449829	40.197736
9635	401977.50	1366667.77	52.449806	40.197717
9636	401974.82	1366666.99	52.449783	40.197705
9637	401972.05	1366666.67	52.449758	40.197699
9638	401966.00	1366666.51	52.449703	40.197695
9639	401956.47	1366665.41	52.449618	40.197675
9640	401947.27	1366662.69	52.449536	40.197632
9641	401941.72	1366660.50	52.449487	40.197598
9642	401937.59	1366658.44	52.449450	40.197566
9643	401933.89	1366655.67	52.449417	40.197524

9644	401930.75	1366652.29	52.449390	40.197473
9645	401928.75	1366649.71	52.449372	40.197435
9646	401925.85	1366645.20	52.449347	40.197367
9647	401923.80	1366640.24	52.449330	40.197294
9648	401922.90	1366636.55	52.449323	40.197239
9649	401922.82	1366633.96	52.449322	40.197201
9650	401923.20	1366631.40	52.449326	40.197164
9651	401924.04	1366628.95	52.449334	40.197128
9652	401928.19	1366619.65	52.449374	40.196993
9653	401932.22	1366611.82	52.449412	40.196879
9654	401937.10	1366604.48	52.449457	40.196773
9655	401943.58	1366595.82	52.449517	40.196648
9656	401950.73	1366583.76	52.449584	40.196473
9657	401953.60	1366577.67	52.449611	40.196384
9658	401955.29	1366571.15	52.449627	40.196289
9659	401956.61	1366562.91	52.449641	40.196168
9660	401962.19	1366541.79	52.449696	40.195860
9661	401967.97	1366530.18	52.449750	40.195691
9662	401972.66	1366521.95	52.449794	40.195572
9663	401978.25	1366514.31	52.449846	40.195461
9664	401985.64	1366505.32	52.449914	40.195332
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9667	402018.78	1366468.10	52.450220	40.194796
9668	402022.31	1366465.71	52.450252	40.194762
9669	402031.92	1366460.40	52.450339	40.194687
9670	402042.32	1366456.88	52.450434	40.194639
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9672	402056.73	1366453.86	52.450564	40.194600
9673	402062.34	1366453.84	52.450614	40.194602
9674	402067.89	1366454.68	52.450664	40.194616
9675	402070.23	1366455.22	52.450685	40.194625
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9677	402087.92	1366456.39	52.450843	40.194648
9678	402096.17	1366455.59	52.450918	40.194639
9679	402098.72	1366455.10	52.450941	40.194633
9680	402101.13	1366454.16	52.450962	40.194620
9681	402103.34	1366452.81	52.450983	40.194601
9682	402105.27	1366451.07	52.451000	40.194576
9683	402114.85	1366440.71	52.451089	40.194427
9684	402116.57	1366438.50	52.451104	40.194395
9685	402117.90	1366436.02	52.451117	40.194359
9686	402118.79	1366433.36	52.451125	40.194320
9687	402119.22	1366430.58	52.451130	40.194279

9688	402119.96	1366419.96	52.451139	40.194123
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9690	402118.90	1366410.51	52.451131	40.193984
9691	402117.12	1366406.08	52.451116	40.193918
9692	402109.60	1366391.32	52.451052	40.193699
9693	402106.89	1366386.87	52.451028	40.193632
9694	402103.55	1366382.87	52.450999	40.193572
9695	402099.65	1366379.41	52.450965	40.193520
9696	402091.61	1366374.10	52.450894	40.193439
9697	402084.37	1366370.99	52.450830	40.193391
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9703	402045.19	1366350.71	52.450482	40.193079
9704	402042.38	1366350.07	52.450457	40.193069
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9707	402031.30	1366350.15	52.450357	40.193066
9708	402030.60	1366350.33	52.450351	40.193069
9709	402029.72	1366350.74	52.450343	40.193074
9710	402029.39	1366350.97	52.450340	40.193078
9711	402029.10	1366351.26	52.450337	40.193082
9712	402028.88	1366351.59	52.450335	40.193087
9713	402028.73	1366351.97	52.450334	40.193092
9714	402028.66	1366352.37	52.450333	40.193098
9715	402027.65	1366366.20	52.450321	40.193301
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9717	402027.62	1366417.90	52.450310	40.194061
9718	402027.31	1366419.03	52.450307	40.194078
9719	402026.97	1366419.91	52.450304	40.194090
9720	402026.35	1366420.89	52.450298	40.194105
9721	402025.73	1366421.60	52.450292	40.194115
9722	402024.98	1366422.19	52.450285	40.194123
9723	402023.99	1366422.82	52.450276	40.194132
9724	402017.45	1366425.52	52.450217	40.194170
9725	402014.50	1366426.50	52.450190	40.194183
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9728	402006.55	1366427.21	52.450119	40.194191
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9749	401984.82	1366471.06	52.449914	40.194828
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9758	401978.05	1366463.10	52.449855	40.194708
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9763	401979.16	1366418.18	52.449874	40.194048
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9767	401983.12	1366379.75	52.449918	40.193485
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9769	401973.09	1366348.71	52.449835	40.193025
9770	401960.78	1366318.61	52.449731	40.192578
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9810	401875.10	1366026.95	52.449023	40.188260
9811	401861.58	1366025.92	52.448902	40.188240
9812	401842.79	1366025.82	52.448733	40.188232
9813	401798.01	1366024.67	52.448331	40.188200
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9815	401776.14	1366020.97	52.448135	40.188138
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9827	401700.89	1365982.09	52.447467	40.187540
9828	401692.44	1365980.19	52.447392	40.187510
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9832	401657.03	1365973.76	52.447075	40.187403
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9838	401648.51	1365965.85	52.447000	40.187283
9839	401648.57	1365965.48	52.447001	40.187278
9840	401648.77	1365965.16	52.447003	40.187273
9841	401649.08	1365964.94	52.447006	40.187270
9842	401649.44	1365964.85	52.447009	40.187269
9843	401657.36	1365964.46	52.447080	40.187266
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9848	401719.08	1365961.27	52.447635	40.187241
9849	401722.45	1365960.07	52.447666	40.187224
9850	401725.98	1365959.43	52.447698	40.187216
9851	401729.56	1365959.38	52.447730	40.187216
9852	401734.31	1365960.01	52.447772	40.187227
9853	401737.70	1365961.15	52.447803	40.187245
9854	401740.84	1365962.86	52.447830	40.187272
9855	401753.91	1365971.50	52.447946	40.187403
9856	401762.45	1365975.97	52.448022	40.187472
9857	401771.71	1365978.62	52.448104	40.187514
9858	401794.81	1365982.75	52.448311	40.187583
9859	401818.09	1365985.67	52.448519	40.187634
9860	401831.95	1365986.63	52.448644	40.187653
9861	401845.83	1365986.08	52.448769	40.187649
9862	401852.95	1365985.40	52.448833	40.187642
9863	401862.52	1365983.50	52.448919	40.187617

9864	401871.51	1365979.73	52.449001	40.187565
9865	401880.27	1365974.98	52.449080	40.187498
9866	401881.64	1365973.87	52.449093	40.187482
9867	401882.67	1365972.87	52.449102	40.187468
9868	401883.50	1365971.71	52.449110	40.187451
9869	401883.66	1365971.43	52.449111	40.187447
9870	401884.28	1365970.14	52.449117	40.187428
9871	401884.67	1365968.76	52.449121	40.187408
9872	401885.68	1365963.45	52.449131	40.187330
9873	401886.38	1365955.70	52.449139	40.187217
9874	401885.89	1365947.94	52.449136	40.187102
9875	401883.01	1365927.63	52.449115	40.186803
9876	401875.67	1365898.30	52.449055	40.186369
9877	401873.98	1365888.56	52.449042	40.186225
9878	401873.76	1365878.67	52.449042	40.186080
9879	401874.38	1365866.50	52.449050	40.185901
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9881	401875.01	1365864.09	52.449056	40.185866
9882	401875.48	1365863.07	52.449061	40.185851
9883	401875.71	1365862.68	52.449063	40.185845
9884	401876.18	1365861.97	52.449067	40.185835
9885	401876.75	1365861.35	52.449073	40.185826
9886	401877.41	1365860.81	52.449079	40.185819
9887	401879.27	1365859.54	52.449096	40.185801
9888	401880.72	1365858.18	52.449109	40.185781
9889	401881.79	1365856.98	52.449119	40.185764
9890	401882.64	1365855.61	52.449127	40.185744
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9893	401898.99	1365809.01	52.449284	40.185064
9894	401909.40	1365782.25	52.449383	40.184675
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9915	401957.04	1365693.88	52.449829	40.183392
9916	401958.31	1365693.60	52.449841	40.183388
9917	401960.68	1365693.53	52.449862	40.183388
9918	401964.73	1365693.82	52.449898	40.183394
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9923	401968.26	1365692.73	52.449930	40.183379
9924	401968.50	1365692.37	52.449933	40.183374
9925	401968.67	1365691.98	52.449934	40.183368
9926	401971.68	1365682.43	52.449963	40.183229
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9929	401993.03	1365617.70	52.450169	40.182284
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9937	402009.02	1365542.06	52.450328	40.181178
9938	402009.92	1365536.84	52.450337	40.181101
9939	402010.30	1365532.05	52.450342	40.181031
9940	402009.82	1365527.27	52.450339	40.180961
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9942	402007.36	1365519.65	52.450318	40.180848
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9949	401993.16	1365506.16	52.450193	40.180645
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9973	401954.41	1365238.83	52.449902	40.176701
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9983	401922.14	1365227.68	52.449614	40.176526
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10156	402456.14	1364565.30	52.454550	40.166970
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10158	402456.90	1364536.45	52.454563	40.166546
10159	402456.58	1364530.81	52.454561	40.166463
10160	402455.39	1364525.28	52.454552	40.166382
10161	402453.38	1364520.01	52.454535	40.166303
10162	402449.66	1364512.14	52.454503	40.166186
10163	402448.21	1364509.64	52.454490	40.166149
10164	402446.39	1364507.41	52.454475	40.166116
10165	402444.22	1364505.49	52.454455	40.166087
10166	402442.45	1364504.17	52.454440	40.166067
10167	402442.00	1364503.77	52.454436	40.166061
10168	402441.62	1364503.29	52.454433	40.166054
10169	402441.26	1364502.57	52.454429	40.166043
10170	402441.13	1364502.04	52.454428	40.166035
10171	402441.21	1364501.49	52.454429	40.166027

10172	402441.48	1364501.02	52.454432	40.166020
10173	402448.50	1364492.66	52.454497	40.165900
10174	402459.84	1364481.34	52.454601	40.165737
10175	402465.91	1364473.29	52.454657	40.165621
10176	402468.29	1364469.52	52.454679	40.165566
10177	402470.04	1364465.43	52.454696	40.165507
10178	402471.10	1364461.10	52.454706	40.165443
10179	402472.00	1364452.85	52.454716	40.165322
10180	402471.77	1364446.41	52.454715	40.165228
10181	402471.36	1364442.30	52.454712	40.165167
10182	402471.52	1364440.80	52.454714	40.165145
10183	402471.77	1364439.62	52.454717	40.165128
10184	402472.39	1364438.27	52.454723	40.165108
10185	402473.09	1364437.28	52.454729	40.165094
10186	402473.97	1364436.44	52.454737	40.165082
10187	402476.06	1364434.77	52.454756	40.165058
10188	402480.36	1364431.96	52.454795	40.165018
10189	402484.98	1364429.70	52.454837	40.164986
10190	402491.04	1364427.17	52.454892	40.164951
10191	402499.49	1364422.82	52.454969	40.164890
10192	402507.12	1364417.15	52.455039	40.164809
10193	402526.43	1364400.20	52.455216	40.164567
10194	402549.61	1364375.90	52.455429	40.164217
10195	402560.23	1364364.33	52.455527	40.164051
10196	402563.30	1364360.44	52.455555	40.163995
10197	402565.74	1364356.12	52.455578	40.163932
10198	402568.60	1364350.75	52.455605	40.163854
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10204	402575.97	1364338.71	52.455674	40.163680
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10206	402575.86	1364335.89	52.455673	40.163638
10207	402575.25	1364332.94	52.455669	40.163594
10208	402573.53	1364327.38	52.455654	40.163512
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10210	402567.95	1364316.08	52.455606	40.163344
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10215	402563.73	1364312.52	52.455569	40.163290

10216	402562.45	1364312.35	52.455558	40.163287
10217	402561.15	1364312.36	52.455546	40.163287
10218	402559.37	1364312.50	52.455530	40.163288
10219	402558.91	1364312.50	52.455526	40.163288
10220	402558.46	1364312.39	52.455522	40.163287
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10228	402559.87	1364296.09	52.455538	40.163047
10229	402563.43	1364282.75	52.455573	40.162852
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10234	402572.95	1364258.71	52.455663	40.162502
10235	402573.86	1364257.88	52.455672	40.162490
10236	402575.17	1364257.14	52.455684	40.162480
10237	402576.33	1364256.74	52.455694	40.162474
10238	402577.55	1364256.58	52.455705	40.162472
10239	402592.08	1364256.10	52.455836	40.162470
10240	402596.92	1364255.38	52.455879	40.162461
10241	402598.54	1364255.45	52.455894	40.162463
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10266	402663.21	1364220.54	52.456482	40.161972
10267	402662.20	1364218.20	52.456474	40.161937
10268	402656.69	1364208.16	52.456426	40.161787
10269	402650.17	1364198.25	52.456370	40.161640
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10274	402626.63	1364171.72	52.456164	40.161241
10275	402622.50	1364164.22	52.456128	40.161130
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10287	402575.95	1364065.48	52.455731	40.159662
10288	402573.70	1364061.69	52.455711	40.159605
10289	402570.76	1364058.41	52.455685	40.159556
10290	402567.24	1364055.75	52.455654	40.159516
10291	402563.49	1364053.46	52.455621	40.159481
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10295	402526.75	1364024.67	52.455297	40.159045
10296	402522.26	1364020.91	52.455258	40.158988
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10301	402511.28	1364002.95	52.455163	40.158720
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10314	402562.04	1364031.42	52.455613	40.159156
10315	402562.65	1364031.95	52.455618	40.159164
10316	402563.97	1364032.92	52.455630	40.159179
10317	402565.45	1364033.63	52.455643	40.159190
10318	402577.53	1364038.21	52.455750	40.159261
10319	402593.74	1364046.11	52.455894	40.159383
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10324	402647.66	1364083.51	52.456371	40.159951
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10332	402699.94	1364138.77	52.456829	40.160782
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10367	402784.30	1364170.02	52.457580	40.161270
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10382	402901.13	1364139.32	52.458636	40.160859
10383	402902.41	1364139.50	52.458648	40.160862
10384	402902.88	1364139.61	52.458652	40.160864
10385	402903.92	1364139.96	52.458661	40.160869
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10430	403311.70	1364332.59	52.462284	40.163841
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10433	403422.64	1364414.16	52.463263	40.165079
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10435	403452.20	1364436.16	52.463524	40.165412

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10437	403486.97	1364452.60	52.463833	40.165666
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10447	403600.47	1364490.45	52.464845	40.166262
10448	403624.82	1364495.05	52.465063	40.166338
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10453	403657.31	1364507.52	52.465352	40.166532
10454	403661.33	1364511.13	52.465387	40.166587
10455	403664.72	1364515.34	52.465417	40.166650
10456	403671.31	1364525.00	52.465474	40.166794
10457	403677.09	1364534.81	52.465524	40.166940
10458	403681.54	1364545.29	52.465562	40.167096
10459	403682.44	1364547.85	52.465569	40.167134
10460	403686.89	1364558.13	52.465607	40.167287
10461	403692.79	1364567.66	52.465658	40.167429
10462	403700.89	1364578.85	52.465728	40.167596
10463	403709.30	1364586.89	52.465802	40.167717
10464	403715.79	1364593.81	52.465859	40.167821
10465	403721.46	1364601.40	52.465908	40.167935
10466	403733.91	1364620.15	52.466016	40.168215
10467	403746.78	1364632.89	52.466129	40.168407
10468	403754.10	1364638.95	52.466194	40.168498
10469	403762.36	1364643.62	52.466267	40.168570
10470	403767.22	1364645.82	52.466310	40.168604
10471	403770.88	1364647.85	52.466343	40.168635
10472	403774.18	1364650.44	52.466372	40.168674
10473	403777.03	1364653.52	52.466397	40.168721
10474	403778.60	1364655.52	52.466410	40.168750
10475	403780.34	1364657.34	52.466426	40.168778
10476	403782.38	1364658.81	52.466444	40.168800
10477	403784.66	1364659.88	52.466464	40.168817
10478	403787.10	1364660.50	52.466486	40.168827
10479	403794.86	1364661.73	52.466555	40.168847

10480	403805.32	1364663.99	52.466649	40.168884
10481	403815.48	1364667.39	52.466739	40.168938
10482	403826.53	1364671.79	52.466838	40.169006
10483	403831.73	1364673.39	52.466884	40.169032
10484	403837.11	1364674.15	52.466932	40.169045
10485	403842.54	1364674.04	52.466981	40.169045
10486	403852.69	1364673.78	52.467072	40.169044
10487	403860.83	1364675.19	52.467145	40.169068
10488	403877.14	1364679.58	52.467291	40.169138
10489	403883.95	1364681.21	52.467351	40.169164
10490	403905.43	1364685.35	52.467543	40.169233
10491	403933.18	1364692.11	52.467791	40.169342
10492	403940.25	1364693.43	52.467855	40.169364
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10494	403956.12	1364694.80	52.467997	40.169389
10495	403962.95	1364696.85	52.468058	40.169422
10496	403976.40	1364702.25	52.468177	40.169506
10497	403992.23	1364709.02	52.468318	40.169611
10498	404017.35	1364716.28	52.468542	40.169726
10499	404048.37	1364732.32	52.468818	40.169973
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10501	404086.12	1364749.38	52.469153	40.170237
10502	404096.50	1364751.14	52.469246	40.170266
10503	404103.92	1364751.70	52.469313	40.170277
10504	404118.68	1364752.00	52.469445	40.170286
10505	404133.38	1364750.70	52.469577	40.170272
10506	404151.39	1364748.13	52.469740	40.170241
10507	404170.42	1364743.14	52.469912	40.170174
10508	404179.81	1364741.34	52.469996	40.170150
10509	404189.36	1364740.80	52.470082	40.170146
10510	404201.13	1364740.93	52.470188	40.170152
10511	404234.40	1364746.58	52.470486	40.170246
10512	404256.30	1364753.20	52.470681	40.170351
10513	404285.04	1364763.23	52.470937	40.170509
10514	404300.58	1364772.14	52.471075	40.170645
10515	404325.53	1364787.61	52.471296	40.170881
10516	404349.97	1364796.67	52.471513	40.171023
10517	404373.69	1364805.04	52.471725	40.171154
10518	404383.96	1364808.52	52.471816	40.171209
10519	404392.49	1364810.61	52.471892	40.171242
10520	404401.24	1364811.17	52.471971	40.171254
10521	404408.70	1364811.00	52.472038	40.171254
10522	404414.09	1364810.50	52.472086	40.171248
10523	404419.36	1364809.25	52.472134	40.171232

10524	404424.41	1364807.27	52.472180	40.171204
10525	404433.52	1364802.95	52.472262	40.171144
10526	404440.91	1364800.23	52.472329	40.171106
10527	404446.69	1364797.54	52.472382	40.171069
10528	404451.94	1364793.93	52.472430	40.171018
10529	404453.88	1364792.36	52.472448	40.170995
10530	404459.07	1364787.32	52.472495	40.170923
10531	404463.32	1364781.47	52.472535	40.170838
10532	404465.87	1364777.24	52.472558	40.170777
10533	404470.25	1364768.67	52.472600	40.170652
10534	404473.39	1364759.58	52.472630	40.170520
10535	404476.46	1364748.14	52.472660	40.170352
10536	404481.15	1364720.15	52.472708	40.169942
10537	404482.48	1364706.96	52.472722	40.169749
10538	404482.09	1364693.70	52.472722	40.169554
10539	404481.10	1364683.40	52.472715	40.169402
10540	404480.59	1364680.58	52.472711	40.169360
10541	404479.63	1364677.88	52.472703	40.169320
10542	404478.23	1364675.39	52.472691	40.169283
10543	404476.43	1364673.16	52.472675	40.169249
10544	404470.48	1364666.91	52.472623	40.169155
10545	404465.60	1364662.55	52.472580	40.169090
10546	404460.08	1364659.05	52.472531	40.169036
10547	404452.94	1364655.29	52.472468	40.168979
10548	404445.35	1364649.87	52.472401	40.168896
10549	404439.83	1364646.59	52.472352	40.168846
10550	404433.85	1364644.28	52.472299	40.168810
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10554	404398.18	1364619.88	52.471983	40.168439
10555	404395.89	1364617.29	52.471963	40.168400
10556	404394.01	1364614.39	52.471947	40.168357
10557	404392.58	1364611.24	52.471935	40.168310
10558	404391.21	1364606.82	52.471924	40.168244
10559	404390.72	1364603.39	52.471920	40.168194
10560	404390.72	1364599.92	52.471921	40.168143
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10562	404391.71	1364588.96	52.471932	40.167982
10563	404392.57	1364586.60	52.471940	40.167947
10564	404393.86	1364584.45	52.471952	40.167916
10565	404395.52	1364582.58	52.471967	40.167889
10566	404407.35	1364571.52	52.472076	40.167731
10567	404408.28	1364570.23	52.472085	40.167712

10568	404408.92	1364569.11	52.472091	40.167696
10569	404409.40	1364567.61	52.472095	40.167674
10570	404409.57	1364566.33	52.472097	40.167655
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10572	404406.60	1364546.93	52.472074	40.167369
10573	404402.63	1364529.20	52.472042	40.167107
10574	404393.61	1364508.74	52.471966	40.166802
10575	404383.64	1364493.64	52.471879	40.166577
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10577	404367.43	1364474.14	52.471738	40.166285
10578	404365.14	1364472.45	52.471718	40.166259
10579	404362.60	1364471.16	52.471695	40.166239
10580	404359.88	1364470.32	52.471671	40.166226
10581	404348.30	1364467.75	52.471567	40.166184
10582	404346.55	1364467.03	52.471552	40.166173
10583	404345.19	1364466.33	52.471540	40.166162
10584	404343.97	1364465.41	52.471529	40.166148
10585	404343.72	1364465.18	52.471527	40.166145
10586	404342.66	1364464.07	52.471517	40.166128
10587	404341.80	1364462.80	52.471510	40.166109
10588	404338.89	1364457.68	52.471485	40.166033
10589	404337.30	1364454.04	52.471471	40.165979
10590	404336.33	1364450.19	52.471463	40.165922
10591	404336.01	1364446.22	52.471461	40.165863
10592	404336.43	1364438.83	52.471467	40.165755
10593	404337.63	1364432.89	52.471479	40.165668
10594	404339.87	1364424.66	52.471501	40.165547
10595	404340.77	1364422.23	52.471509	40.165512
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10597	404343.82	1364418.04	52.471537	40.165451
10598	404345.85	1364416.42	52.471556	40.165428
10599	404351.99	1364412.40	52.471612	40.165371
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10604	404379.94	1364410.68	52.471863	40.165355
10605	404386.70	1364411.54	52.471924	40.165370
10606	404389.11	1364411.61	52.471946	40.165372
10607	404391.48	1364411.22	52.471967	40.165367
10608	404393.74	1364410.38	52.471987	40.165356
10609	404395.78	1364409.11	52.472006	40.165338
10610	404399.45	1364406.32	52.472040	40.165298
10611	404405.44	1364401.20	52.472094	40.165225

10612	404410.81	1364395.43	52.472144	40.165142
10613	404417.20	1364387.72	52.472203	40.165030
10614	404427.76	1364372.34	52.472301	40.164808
10615	404431.12	1364368.22	52.472332	40.164748
10616	404435.10	1364364.70	52.472368	40.164698
10617	404439.60	1364361.86	52.472410	40.164658
10618	404449.85	1364356.52	52.472503	40.164583
10619	404451.98	1364355.15	52.472522	40.164563
10620	404453.81	1364353.41	52.472539	40.164538
10621	404455.29	1364351.36	52.472553	40.164509
10622	404456.37	1364349.07	52.472563	40.164475
10623	404457.84	1364345.61	52.472577	40.164425
10624	404459.28	1364343.48	52.472590	40.164394
10625	404461.04	1364341.62	52.472606	40.164367
10626	404463.08	1364340.07	52.472625	40.164345
10627	404473.86	1364333.23	52.472723	40.164248
10628	404481.79	1364327.04	52.472796	40.164160
10629	404488.38	1364319.45	52.472857	40.164051
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10631	404493.78	1364311.29	52.472907	40.163932
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10635	404494.60	1364306.60	52.472915	40.163864
10636	404494.36	1364305.13	52.472913	40.163842
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10638	404490.17	1364287.04	52.472879	40.163574
10639	404489.95	1364281.13	52.472879	40.163487
10640	404490.60	1364275.25	52.472886	40.163401
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10643	404510.03	1364181.01	52.473080	40.162021
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10646	404516.16	1364169.99	52.473137	40.161861
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10649	404543.51	1364147.69	52.473388	40.161543
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10668	404756.69	1364088.11	52.475315	40.160739
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10670	404802.76	1364088.44	52.475729	40.160760
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10711	405265.00	1364211.51	52.479855	40.162728
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10715	405272.84	1364203.73	52.479927	40.162617
10716	405280.68	1364187.52	52.480001	40.162381
10717	405282.61	1364182.55	52.480020	40.162308
10718	405283.71	1364177.33	52.480030	40.162232
10719	405283.95	1364172.00	52.480034	40.162154
10720	405283.28	1364153.46	52.480032	40.161881
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10725	405242.19	1363974.24	52.479700	40.159230
10726	405242.78	1363969.89	52.479706	40.159166
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10728	405257.01	1363937.70	52.479841	40.158697
10729	405274.89	1363909.13	52.480007	40.158283
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10732	405303.67	1363830.37	52.480282	40.157134
10733	405307.97	1363822.07	52.480322	40.157013
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10736	405328.60	1363796.03	52.480513	40.156637
10737	405338.32	1363788.24	52.480602	40.156526
10738	405361.62	1363772.44	52.480815	40.156302
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10741	405419.63	1363745.01	52.481342	40.155918
10742	405428.86	1363742.74	52.481425	40.155887
10743	405440.38	1363740.71	52.481529	40.155862

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10745	405458.84	1363739.81	52.481695	40.155855
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10747	405472.93	1363736.60	52.481822	40.155812
10748	405482.39	1363733.43	52.481908	40.155769
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10753	405525.41	1363706.15	52.482300	40.155382
10754	405528.13	1363702.98	52.482325	40.155336
10755	405531.75	1363698.13	52.482358	40.155266
10756	405534.69	1363692.84	52.482386	40.155189
10757	405536.09	1363689.89	52.482399	40.155146
10758	405537.48	1363686.01	52.482412	40.155090
10759	405538.10	1363681.93	52.482419	40.155030
10760	405538.10	1363680.47	52.482419	40.155009
10761	405538.00	1363679.29	52.482418	40.154991
10762	405537.69	1363678.14	52.482416	40.154974
10763	405537.57	1363677.83	52.482415	40.154969
10764	405537.03	1363676.72	52.482410	40.154953
10765	405536.27	1363675.74	52.482404	40.154938
10766	405535.22	1363674.63	52.482394	40.154922
10767	405530.65	1363671.45	52.482354	40.154873
10768	405527.23	1363668.56	52.482324	40.154830
10769	405524.40	1363665.09	52.482299	40.154778
10770	405522.27	1363661.15	52.482281	40.154719
10771	405519.48	1363653.25	52.482258	40.154602
10772	405518.33	1363646.51	52.482249	40.154502
10773	405518.08	1363637.77	52.482248	40.154373
10774	405519.06	1363630.83	52.482258	40.154272
10775	405520.51	1363624.27	52.482273	40.154176
10776	405521.33	1363621.69	52.482281	40.154138
10777	405522.58	1363619.29	52.482292	40.154103
10778	405524.23	1363617.14	52.482308	40.154072
10779	405526.23	1363615.32	52.482326	40.154046
10780	405538.55	1363605.89	52.482439	40.153911
10781	405554.11	1363595.37	52.482581	40.153762
10782	405556.45	1363593.49	52.482602	40.153735
10783	405558.47	1363591.27	52.482621	40.153703
10784	405560.11	1363588.75	52.482636	40.153667
10785	405561.33	1363586.01	52.482647	40.153627
10786	405563.25	1363580.56	52.482666	40.153547
10787	405564.58	1363575.64	52.482679	40.153475

10788	405565.16	1363570.57	52.482685	40.153401
10789	405565.23	1363568.68	52.482686	40.153373
10790	405565.19	1363567.47	52.482686	40.153355
10791	405564.89	1363566.02	52.482684	40.153334
10792	405564.61	1363565.28	52.482681	40.153323
10793	405564.18	1363564.62	52.482677	40.153313
10794	405563.42	1363563.88	52.482671	40.153302
10795	405562.43	1363563.18	52.482662	40.153291
10796	405561.34	1363562.64	52.482652	40.153283
10797	405548.86	1363557.54	52.482541	40.153203
10798	405517.55	1363549.63	52.482262	40.153076
10799	405511.88	1363547.75	52.482211	40.153047
10800	405506.54	1363545.07	52.482164	40.153006
10801	405501.64	1363541.64	52.482120	40.152953
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10805	405483.96	1363521.59	52.481966	40.152652
10806	405477.35	1363512.63	52.481908	40.152518
10807	405469.51	1363504.73	52.481840	40.152399
10808	405461.72	1363497.94	52.481771	40.152297
10809	405452.73	1363491.42	52.481692	40.152198
10810	405442.73	1363486.58	52.481603	40.152123
10811	405426.45	1363480.42	52.481458	40.152027
10812	405423.89	1363479.71	52.481435	40.152016
10813	405421.24	1363479.46	52.481411	40.152011
10814	405418.59	1363479.68	52.481387	40.152014
10815	405416.02	1363480.36	52.481364	40.152023
10816	405405.72	1363484.11	52.481271	40.152074
10817	405403.26	1363485.26	52.481248	40.152091
10818	405401.03	1363486.82	52.481228	40.152113
10819	405399.11	1363488.75	52.481210	40.152140
10820	405397.55	1363490.97	52.481196	40.152173
10821	405390.48	1363503.21	52.481130	40.152350
10822	405384.19	1363512.14	52.481072	40.152480
10823	405376.40	1363519.79	52.481000	40.152589
10824	405373.84	1363521.89	52.480977	40.152619
10825	405365.32	1363527.89	52.480899	40.152705
10826	405356.02	1363532.61	52.480814	40.152771
10827	405350.97	1363534.73	52.480768	40.152801
10828	405344.03	1363536.91	52.480706	40.152830
10829	405336.80	1363537.76	52.480641	40.152840
10830	405333.97	1363537.82	52.480615	40.152840
10831	405329.96	1363537.55	52.480579	40.152835

10832	405326.07	1363536.55	52.480544	40.152819
10833	405322.42	1363534.87	52.480512	40.152793
10834	405318.77	1363532.50	52.480480	40.152757
10835	405316.61	1363530.44	52.480461	40.152726
10836	405314.80	1363528.06	52.480445	40.152690
10837	405313.40	1363525.43	52.480433	40.152651
10838	405309.10	1363515.57	52.480396	40.152504
10839	405295.05	1363493.08	52.480275	40.152169
10840	405278.29	1363473.15	52.480128	40.151870
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10842	405272.40	1363463.46	52.480077	40.151725
10843	405270.63	1363458.06	52.480063	40.151645
10844	405261.31	1363420.06	52.479987	40.151083
10845	405259.01	1363396.95	52.479971	40.150742
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10847	405246.68	1363352.34	52.479869	40.150082
10848	405245.45	1363343.77	52.479860	40.149955
10849	405245.86	1363335.12	52.479866	40.149828
10850	405247.38	1363324.50	52.479882	40.149672
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10853	405257.65	1363286.14	52.479982	40.149111
10854	405257.84	1363282.19	52.479984	40.149053
10855	405257.33	1363272.36	52.479982	40.148909
10856	405254.90	1363262.83	52.479962	40.148768
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10858	405251.40	1363254.50	52.479932	40.148644
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10860	405244.22	1363244.81	52.479870	40.148499
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10863	405207.07	1363210.36	52.479543	40.147979
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10866	405193.17	1363188.97	52.479423	40.147660
10867	405192.00	1363184.67	52.479413	40.147596
10868	405191.67	1363180.23	52.479411	40.147531
10869	405192.05	1363163.58	52.479418	40.147286
10870	405198.34	1363126.72	52.479482	40.146746
10871	405200.19	1363082.13	52.479508	40.146091
10872	405198.66	1363059.11	52.479499	40.145751
10873	405197.05	1363049.65	52.479486	40.145612
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10875	405178.63	1363011.68	52.479329	40.145047

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10879	405161.90	1362990.17	52.479183	40.144725
10880	405156.57	1362987.61	52.479136	40.144685
10881	405147.09	1362984.00	52.479051	40.144629
10882	405137.14	1362982.04	52.478962	40.144597
10883	405112.67	1362979.32	52.478743	40.144548
10884	405102.02	1362977.89	52.478648	40.144524
10885	405097.10	1362976.88	52.478604	40.144507
10886	405092.37	1362975.19	52.478561	40.144481
10887	405087.93	1362972.86	52.478522	40.144445
10888	405079.97	1362967.94	52.478452	40.144370
10889	405069.32	1362962.80	52.478357	40.144291
10890	405066.75	1362961.29	52.478334	40.144268
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10893	405060.91	1362954.63	52.478283	40.144168
10894	405053.69	1362940.74	52.478221	40.143961
10895	405042.95	1362922.80	52.478128	40.143693
10896	405034.22	1362910.70	52.478052	40.143512
10897	405031.23	1362905.76	52.478027	40.143439
10898	405029.08	1362900.39	52.478008	40.143359
10899	405026.96	1362893.58	52.477991	40.143258
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10901	405016.76	1362861.03	52.477906	40.142776
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10904	405007.12	1362846.99	52.477822	40.142566
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10908	404973.96	1362825.40	52.477529	40.142237
10909	404968.50	1362824.51	52.477480	40.142222
10910	404956.58	1362823.53	52.477373	40.142204
10911	404943.43	1362822.25	52.477255	40.142180
10912	404936.05	1362820.84	52.477189	40.142157
10913	404929.05	1362818.13	52.477127	40.142115
10914	404920.72	1362814.01	52.477053	40.142051
10915	404908.78	1362807.94	52.476947	40.141958
10916	404901.78	1362803.45	52.476885	40.141890
10917	404895.81	1362797.66	52.476832	40.141803
10918	404893.65	1362795.09	52.476813	40.141764
10919	404891.09	1362791.39	52.476791	40.141709

10920	404889.27	1362787.27	52.476776	40.141647
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10922	404886.49	1362769.26	52.476755	40.141382
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10925	404880.03	1362748.33	52.476701	40.141071
10926	404877.45	1362743.64	52.476679	40.141002
10927	404874.17	1362739.40	52.476650	40.140938
10928	404870.28	1362735.72	52.476616	40.140883
10929	404868.35	1362734.17	52.476599	40.140859
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10931	404858.65	1362722.94	52.476514	40.140691
10932	404857.44	1362720.88	52.476504	40.140660
10933	404855.57	1362716.88	52.476488	40.140601
10934	404854.51	1362712.60	52.476479	40.140537
10935	404854.30	1362708.20	52.476478	40.140472
10936	404855.18	1362690.03	52.476490	40.140205
10937	404854.90	1362677.69	52.476490	40.140024
10938	404854.35	1362672.28	52.476486	40.139944
10939	404852.94	1362667.03	52.476474	40.139866
10940	404850.72	1362662.07	52.476455	40.139793
10941	404844.30	1362650.36	52.476400	40.139618
10942	404837.09	1362637.57	52.476338	40.139428
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10944	404833.04	1362626.88	52.476304	40.139269
10945	404832.28	1362621.20	52.476298	40.139185
10946	404831.05	1362600.40	52.476291	40.138879
10947	404830.23	1362584.21	52.476287	40.138640
10948	404830.39	1362575.18	52.476291	40.138507
10949	404831.81	1362566.26	52.476305	40.138377
10950	404834.31	1362555.42	52.476330	40.138218
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10952	404843.09	1362511.81	52.476418	40.137579
10953	404845.61	1362500.12	52.476443	40.137408
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10955	404845.60	1362471.76	52.476448	40.136991
10956	404848.08	1362439.62	52.476477	40.136519
10957	404850.90	1362406.77	52.476509	40.136037
10958	404852.94	1362371.08	52.476535	40.135512
10959	404855.04	1362350.75	52.476558	40.135214
10960	404855.70	1362337.14	52.476567	40.135014
10961	404854.86	1362323.54	52.476562	40.134814
10962	404852.91	1362306.92	52.476548	40.134569
10963	404846.36	1362285.33	52.476494	40.134249

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10966	404832.13	1362245.50	52.476374	40.133658
10967	404828.51	1362239.38	52.476343	40.133567
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10969	404824.97	1362235.24	52.476312	40.133505
10970	404822.72	1362233.69	52.476292	40.133481
10971	404820.23	1362232.55	52.476270	40.133464
10972	404802.82	1362226.34	52.476115	40.133366
10973	404798.84	1362224.53	52.476079	40.133338
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10983	404739.04	1362175.23	52.475552	40.132593
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11025	404760.65	1361946.40	52.475793	40.129234
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11037	404768.35	1361856.02	52.475881	40.127907
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11039	404767.27	1361854.34	52.475871	40.127882
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11041	404765.82	1361853.27	52.475859	40.127866
11042	404764.82	1361852.78	52.475850	40.127858
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11050	404716.84	1361860.24	52.475417	40.127952
11051	404705.56	1361860.09	52.475316	40.127946

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11054	404670.41	1361851.25	52.475002	40.127804
11055	404667.53	1361851.20	52.474976	40.127802
11056	404664.68	1361851.64	52.474950	40.127808
11057	404659.55	1361853.24	52.474904	40.127830
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11059	404653.34	1361857.17	52.474847	40.127885
11060	404651.64	1361859.10	52.474832	40.127913
11061	404650.31	1361861.30	52.474819	40.127945
11062	404645.57	1361871.07	52.474775	40.128087
11063	404643.56	1361878.88	52.474755	40.128201
11064	404642.31	1361882.40	52.474743	40.128253
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11066	404637.57	1361889.21	52.474699	40.128351
11067	404634.94	1361891.41	52.474675	40.128383
11068	404633.98	1361892.02	52.474666	40.128391
11069	404633.16	1361892.45	52.474659	40.128398
11070	404632.29	1361892.76	52.474651	40.128402
11071	404631.81	1361892.89	52.474647	40.128404
11072	404630.68	1361893.11	52.474637	40.128406
11073	404629.52	1361893.13	52.474626	40.128406
11074	404628.10	1361893.03	52.474613	40.128404
11075	404625.56	1361892.41	52.474591	40.128394
11076	404623.30	1361891.65	52.474571	40.128382
11077	404621.22	1361890.49	52.474552	40.128365
11078	404619.38	1361888.99	52.474536	40.128342
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11080	404616.06	1361884.68	52.474507	40.128278
11081	404612.61	1361879.12	52.474477	40.128195
11082	404609.88	1361873.17	52.474454	40.128106
11083	404607.67	1361867.46	52.474435	40.128021
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11085	404598.22	1361849.06	52.474354	40.127748
11086	404577.71	1361817.72	52.474176	40.127280
11087	404553.86	1361787.96	52.473968	40.126834
11088	404540.09	1361773.34	52.473847	40.126614
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11090	404530.28	1361759.25	52.473762	40.126404
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11092	404526.94	1361751.85	52.473734	40.126294
11093	404526.71	1361750.52	52.473732	40.126274
11094	404526.72	1361749.17	52.473732	40.126254
11095	404526.76	1361748.87	52.473733	40.126250

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11099	404530.51	1361739.69	52.473768	40.126116
11100	404530.84	1361738.25	52.473771	40.126095
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11103	404530.71	1361734.98	52.473771	40.126047
11104	404530.29	1361733.56	52.473767	40.126026
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11106	404526.37	1361722.91	52.473734	40.125868
11107	404524.72	1361716.07	52.473721	40.125767
11108	404523.45	1361709.29	52.473711	40.125666
11109	404522.52	1361705.70	52.473703	40.125613
11110	404521.09	1361702.29	52.473691	40.125563
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11113	404511.81	1361690.74	52.473610	40.125390
11114	404508.24	1361686.45	52.473579	40.125325
11115	404505.32	1361681.70	52.473554	40.125254
11116	404503.13	1361676.57	52.473535	40.125178
11117	404497.88	1361661.27	52.473491	40.124951
11118	404492.57	1361644.16	52.473447	40.124698
11119	404489.54	1361636.84	52.473421	40.124589
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11127	404457.27	1361536.37	52.473152	40.123101
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11129	404470.02	1361481.50	52.473277	40.122298
11130	404475.09	1361468.30	52.473326	40.122105
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11134	404534.19	1361376.02	52.473875	40.120767
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11137	404555.34	1361352.77	52.474070	40.120432
11138	404560.03	1361350.29	52.474113	40.120398
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11142	404586.93	1361339.81	52.474356	40.120252
11143	404588.72	1361338.07	52.474373	40.120227
11144	404590.15	1361336.02	52.474386	40.120198
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11151	404653.27	1361270.38	52.474967	40.119253
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11153	404673.09	1361266.19	52.475145	40.119198
11154	404676.66	1361265.82	52.475178	40.119194
11155	404680.24	1361266.12	52.475210	40.119199
11156	404683.69	1361267.09	52.475240	40.119215
11157	404687.75	1361268.65	52.475277	40.119239
11158	404690.13	1361269.35	52.475298	40.119250
11159	404692.58	1361269.66	52.475320	40.119256
11160	404695.06	1361269.57	52.475342	40.119255
11161	404697.49	1361269.09	52.475364	40.119249
11162	404701.69	1361267.59	52.475402	40.119228
11163	404704.53	1361265.85	52.475428	40.119204
11164	404707.01	1361263.62	52.475451	40.119172
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11177	404747.78	1361168.33	52.475836	40.117783
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11179	404757.17	1361147.93	52.475925	40.117486
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11366	406223.77	1361525.16	52.489022	40.123526
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11369	406244.79	1361530.30	52.489210	40.123608
11370	406253.90	1361533.78	52.489291	40.123663
11371	406267.31	1361539.89	52.489410	40.123757
11372	406287.92	1361553.29	52.489593	40.123961
11373	406296.28	1361559.90	52.489667	40.124061
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11378	406316.19	1361582.23	52.489841	40.124396
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11380	406328.24	1361585.89	52.489948	40.124454
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11385	406333.46	1361585.00	52.489995	40.124443
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11387	406346.62	1361572.41	52.490116	40.124262
11388	406353.97	1361566.59	52.490183	40.124179
11389	406362.37	1361562.41	52.490260	40.124120
11390	406380.10	1361555.81	52.490420	40.124029
11391	406385.14	1361553.47	52.490466	40.123996
11392	406389.77	1361550.37	52.490508	40.123952
11393	406393.85	1361546.59	52.490546	40.123898
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11396	406408.85	1361527.88	52.490684	40.123628
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11667	407112.81	1361039.95	52.497107	40.116681

11668	407117.00	1361040.16	52.497145	40.116686
11669	407121.09	1361041.08	52.497181	40.116701
11670	407125.77	1361042.99	52.497223	40.116731
11671	407128.20	1361044.16	52.497245	40.116749
11672	407130.48	1361045.60	52.497265	40.116771
11673	407133.18	1361047.53	52.497289	40.116800
11674	407138.78	1361052.50	52.497338	40.116875
11675	407147.68	1361059.97	52.497416	40.116988
11676	407149.83	1361061.43	52.497435	40.117010
11677	407152.23	1361062.44	52.497457	40.117026
11678	407154.79	1361062.95	52.497480	40.117034
11679	407158.47	1361063.12	52.497513	40.117038
11680	407160.79	1361062.78	52.497534	40.117033
11681	407163.04	1361062.07	52.497554	40.117024
11682	407164.29	1361061.47	52.497565	40.117015
11683	407165.27	1361060.91	52.497574	40.117007
11684	407166.16	1361060.22	52.497582	40.116998
11685	407166.72	1361059.71	52.497588	40.116990
11686	407167.77	1361058.60	52.497597	40.116974
11687	407168.63	1361057.33	52.497605	40.116956
11688	407171.42	1361052.34	52.497631	40.116883
11689	407172.43	1361049.98	52.497641	40.116849
11690	407173.02	1361047.49	52.497647	40.116812
11691	407173.18	1361044.93	52.497649	40.116775
11692	407173.14	1361041.20	52.497649	40.116720
11693	401776.97	1367780.61	52.447767	40.214007
11694	401776.64	1367780.59	52.447764	40.214007
11695	401776.32	1367780.50	52.447761	40.214006
11696	401773.82	1367779.54	52.447739	40.213991
11697	401771.59	1367778.39	52.447719	40.213973
11698	401769.63	1367776.82	52.447702	40.213949
11699	401768.05	1367774.87	52.447688	40.213920
11700	401765.77	1367771.40	52.447668	40.213868
11701	401763.68	1367767.62	52.447650	40.213812
11702	401762.16	1367763.58	52.447637	40.213752
11703	401761.25	1367759.37	52.447630	40.213690
11704	401760.87	1367756.64	52.447627	40.213649
11705	401759.14	1367749.33	52.447613	40.213541
11706	401756.07	1367742.47	52.447587	40.213439
11707	401755.23	1367741.00	52.447580	40.213417
11708	401753.11	1367736.49	52.447562	40.213350
11709	401751.70	1367731.71	52.447550	40.213280
11710	401751.04	1367726.77	52.447546	40.213207
11711	401750.89	1367724.10	52.447545	40.213167

11712	401751.04	1367717.32	52.447548	40.213068
11713	401752.22	1367710.64	52.447560	40.212970
11714	401754.31	1367702.54	52.447580	40.212852
11715	401760.56	1367686.64	52.447640	40.212620
11716	401764.46	1367676.50	52.447677	40.212472
11717	401765.18	1367675.04	52.447684	40.212451
11718	401766.14	1367673.74	52.447693	40.212432
11719	401767.32	1367672.63	52.447703	40.212417
11720	401768.69	1367671.75	52.447716	40.212404
11721	401770.19	1367671.13	52.447729	40.212396
11722	401774.67	1367669.73	52.447770	40.212377
11723	401775.39	1367669.58	52.447777	40.212375
11724	401776.13	1367669.56	52.447783	40.212375
11725	401776.85	1367669.67	52.447790	40.212376
11726	401777.55	1367669.92	52.447796	40.212380
11727	401778.19	1367670.29	52.447802	40.212386
11728	401778.75	1367670.77	52.447806	40.212393
11729	401779.21	1367671.34	52.447810	40.212402
11730	401782.03	1367675.57	52.447835	40.212465
11731	401783.24	1367677.79	52.447845	40.212498
11732	401784.01	1367680.20	52.447852	40.212534
11733	401784.32	1367682.72	52.447854	40.212571
11734	401784.17	1367685.24	52.447852	40.212608
11735	401783.54	1367689.29	52.447845	40.212667
11736	401781.73	1367696.70	52.447828	40.212776
11737	401778.72	1367703.70	52.447799	40.212877
11738	401776.02	1367708.75	52.447774	40.212951
11739	401772.46	1367716.38	52.447740	40.213062
11740	401769.74	1367724.34	52.447714	40.213178
11741	401768.54	1367728.58	52.447702	40.213240
11742	401768.00	1367731.38	52.447697	40.213281
11743	401767.93	1367734.22	52.447696	40.213322
11744	401768.34	1367737.04	52.447699	40.213364
11745	401769.21	1367739.76	52.447706	40.213404
11746	401774.55	1367752.61	52.447751	40.213595
11747	401778.52	1367765.73	52.447784	40.213789
11748	401779.22	1367768.88	52.447790	40.213836
11749	401779.45	1367772.09	52.447791	40.213883
11750	401779.19	1367775.31	52.447788	40.213930
11751	401778.59	1367779.19	52.447782	40.213987
11752	401778.51	1367779.51	52.447781	40.213992
11753	401778.36	1367779.81	52.447780	40.213996
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11755	401777.91	1367780.30	52.447775	40.214003

11756	401777.62	1367780.46	52.447773	40.214005
11757	401777.30	1367780.57	52.447770	40.214007
11693	401776.97	1367780.61	52.447767	40.214007
11758	399177.66	1369162.11	52.424120	40.233392
11759	399172.94	1369162.02	52.424077	40.233389
11760	399171.01	1369161.86	52.424060	40.233386
11761	399169.18	1369161.55	52.424044	40.233380
11762	399167.42	1369160.94	52.424028	40.233371
11763	399165.80	1369160.04	52.424014	40.233357
11764	399164.35	1369158.88	52.424001	40.233339
11765	399162.68	1369157.29	52.423986	40.233315
11766	399162.37	1369156.93	52.423983	40.233310
11767	399162.14	1369156.52	52.423981	40.233304
11768	399161.99	1369156.07	52.423980	40.233297
11769	399161.93	1369155.60	52.423980	40.233290
11770	399161.97	1369155.13	52.423980	40.233283
11771	399162.09	1369154.67	52.423981	40.233277
11772	399162.31	1369154.25	52.423983	40.233271
11773	399162.60	1369153.88	52.423986	40.233265
11774	399164.87	1369151.49	52.424007	40.233231
11775	399167.64	1369148.07	52.424033	40.233182
11776	399169.83	1369144.25	52.424053	40.233126
11777	399170.25	1369143.35	52.424057	40.233113
11778	399171.69	1369140.83	52.424071	40.233077
11779	399173.50	1369138.56	52.424087	40.233044
11780	399175.66	1369136.61	52.424107	40.233016
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11782	399192.72	1369122.59	52.424263	40.232816
11783	399193.81	1369121.71	52.424273	40.232804
11784	399195.04	1369121.03	52.424285	40.232794
11785	399196.37	1369120.57	52.424297	40.232788
11786	399197.76	1369120.35	52.424309	40.232785
11787	399199.16	1369120.38	52.424322	40.232786
11788	399200.75	1369120.55	52.424336	40.232789
11789	399201.47	1369120.70	52.424342	40.232792
11790	399202.15	1369120.98	52.424349	40.232796
11791	399202.77	1369121.37	52.424354	40.232802
11792	399203.31	1369121.87	52.424359	40.232809
11793	399203.75	1369122.46	52.424363	40.232818
11794	399204.07	1369123.13	52.424365	40.232828
11795	399204.26	1369123.84	52.424367	40.232839
11796	399204.79	1369126.81	52.424371	40.232883
11797	399204.84	1369127.39	52.424371	40.232891
11798	399204.77	1369127.97	52.424371	40.232900

11799	399204.58	1369128.53	52.424369	40.232908
11800	399204.29	1369129.04	52.424366	40.232915
11801	399203.41	1369130.28	52.424358	40.232933
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11803	399197.81	1369138.23	52.424306	40.233048
11804	399197.61	1369138.76	52.424304	40.233056
11805	399197.50	1369139.32	52.424303	40.233064
11806	399197.50	1369139.89	52.424303	40.233072
11807	399197.60	1369140.46	52.424303	40.233081
11808	399197.79	1369141.00	52.424305	40.233089
11809	399197.96	1369141.38	52.424306	40.233094
11810	399198.19	1369141.76	52.424308	40.233100
11811	399198.48	1369142.08	52.424311	40.233105
11812	399198.84	1369142.34	52.424314	40.233109
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11814	399199.68	1369142.60	52.424322	40.233113
11815	399200.12	1369142.59	52.424326	40.233113
11816	399200.54	1369142.50	52.424329	40.233112
11817	399203.99	1369141.35	52.424361	40.233096
11818	399204.29	1369141.28	52.424363	40.233095
11819	399204.59	1369141.28	52.424366	40.233095
11820	399204.89	1369141.34	52.424369	40.233096
11821	399205.17	1369141.45	52.424371	40.233098
11822	399205.42	1369141.63	52.424373	40.233101
11823	399205.63	1369141.85	52.424375	40.233104
11824	399205.78	1369142.11	52.424377	40.233108
11825	399205.88	1369142.40	52.424377	40.233112
11826	399205.92	1369142.70	52.424378	40.233116
11827	399205.96	1369144.36	52.424378	40.233141
11828	399205.89	1369145.46	52.424377	40.233157
11829	399205.61	1369146.53	52.424374	40.233173
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11831	399204.49	1369148.42	52.424364	40.233200
11832	399203.68	1369149.18	52.424356	40.233211
11833	399193.38	1369157.22	52.424262	40.233325
11834	399190.51	1369159.10	52.424236	40.233352
11835	399187.36	1369160.48	52.424207	40.233371
11836	399184.03	1369161.33	52.424177	40.233382
11837	399182.35	1369161.61	52.424162	40.233386
11758	399177.66	1369162.11	52.424120	40.233392
11838	389566.42	1370395.70	52.337517	40.248071
11839	389547.00	1370392.04	52.337343	40.248010
11840	389539.98	1370387.03	52.337281	40.247934
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11843	389573.48	1370387.94	52.337582	40.247960
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11845	391996.12	1370479.76	52.359323	40.250174
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11847	391978.62	1370469.83	52.359168	40.250022
11848	391979.79	1370461.18	52.359181	40.249895
11849	391986.05	1370463.09	52.359237	40.249926
11850	391990.41	1370457.81	52.359277	40.249850
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11852	392002.14	1370443.37	52.359386	40.249642
11853	392011.76	1370441.75	52.359472	40.249622
11854	392010.22	1370449.38	52.359457	40.249733
11855	392007.46	1370463.60	52.359429	40.249941
11856	392004.32	1370476.11	52.359398	40.250123
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11868	392659.43	1370587.08	52.365258	40.251986
11869	392652.49	1370557.57	52.365202	40.251551
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11879	392704.79	1370480.35	52.365689	40.250436
11880	392726.53	1370480.16	52.365884	40.250441
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11882	392734.06	1370491.36	52.365949	40.250608
11883	392729.18	1370503.57	52.365903	40.250786

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11886	392764.83	1370549.98	52.366213	40.251480
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11919	392685.88	1370765.24	52.365457	40.254610
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11935	391938.15	1370536.75	52.358790	40.250989
11936	391932.57	1370548.63	52.358738	40.251161
11937	391920.40	1370558.94	52.358626	40.251308
11920	391914.20	1370559.43	52.358570	40.251313
11938	396867.59	1370702.29	52.403032	40.255190
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11944	396882.20	1370678.46	52.403169	40.254845
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11949	396894.69	1370695.42	52.403277	40.255098
11950	396881.31	1370698.50	52.403157	40.255139
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11955	396401.60	1370758.85	52.398834	40.255852
11956	396405.14	1370755.49	52.398867	40.255804
11957	396410.29	1370754.32	52.398913	40.255789
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11962	396447.50	1370751.35	52.399248	40.255759
11963	396460.04	1370748.97	52.399361	40.255728
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11966	396481.13	1370764.68	52.399547	40.255967
11967	396480.96	1370771.76	52.399544	40.256071
11968	396476.53	1370774.29	52.399504	40.256106

11969	396468.12	1370776.22	52.399428	40.256131
11970	396447.27	1370777.59	52.399240	40.256144
11971	396428.47	1370778.04	52.399071	40.256144
11951	396409.67	1370778.50	52.398902	40.256144
11972	397092.13	1370789.06	52.405030	40.256545
11973	397087.56	1370785.68	52.404990	40.256493
11974	397085.67	1370779.50	52.404974	40.256402
11975	397087.10	1370776.97	52.404988	40.256365
11976	397092.75	1370773.59	52.405039	40.256318
11977	397098.99	1370773.94	52.405095	40.256325
11978	397102.86	1370779.08	52.405129	40.256402
11979	397102.02	1370785.58	52.405120	40.256497
11980	397097.86	1370788.68	52.405082	40.256541
11972	397092.13	1370789.06	52.405030	40.256545

Приложение 2
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	406835.29	1360846.38	52.494654	40.113740
2	406841.18	1360846.55	52.494707	40.113745
3	406848.54	1360847.18	52.494772	40.113756
4	406857.72	1360848.70	52.494855	40.113782
5	406875.72	1360854.10	52.495015	40.113867
6	406884.89	1360858.23	52.495097	40.113931
7	406901.15	1360868.26	52.495241	40.114084
8	406908.73	1360874.25	52.495308	40.114175
9	406913.20	1360878.10	52.495347	40.114233
10	406922.26	1360886.97	52.495427	40.114367
11	406926.21	1360891.35	52.495461	40.114432
12	406930.30	1360896.20	52.495497	40.114505
13	406940.67	1360909.31	52.495587	40.114701
14	406957.62	1360929.88	52.495736	40.115010
15	406963.00	1360937.03	52.495782	40.115117

16	406983.64	1360967.22	52.495962	40.115568
17	406992.97	1360984.19	52.496042	40.115821
18	407000.13	1361000.83	52.496103	40.116068
19	407006.67	1360993.23	52.496163	40.115959
20	407014.39	1360984.83	52.496234	40.115837
21	407021.23	1360978.20	52.496297	40.115742
22	407025.43	1360974.35	52.496336	40.115687
23	407035.58	1360966.04	52.496429	40.115568
24	407053.71	1360954.62	52.496594	40.115406
25	407073.49	1360946.41	52.496773	40.115292
26	407086.05	1360943.02	52.496887	40.115246
27	407096.58	1360941.19	52.496982	40.115222
28	407112.81	1360939.95	52.497128	40.115210
29	407117.83	1360940.08	52.497173	40.115213
30	407138.95	1360942.60	52.497362	40.115257
31	407145.43	1360944.27	52.497420	40.115284
32	407161.96	1360941.75	52.497569	40.115252
33	407167.06	1360941.45	52.497615	40.115250
34	407167.49	1360943.84	52.497618	40.115285
35	407175.41	1360951.42	52.497688	40.115399
36	407174.80	1360959.72	52.497680	40.115521
37	407166.25	1360971.67	52.497601	40.115694
38	407161.04	1360989.43	52.497551	40.115954
39	407159.34	1361008.44	52.497532	40.116233
40	407163.21	1361025.99	52.497563	40.116493
41	407169.30	1361035.21	52.497616	40.116631
42	407173.03	1361038.03	52.497649	40.116673
43	407173.14	1361041.20	52.497649	40.116720
44	407173.18	1361044.93	52.497649	40.116775
45	407173.02	1361047.49	52.497647	40.116812
46	407172.43	1361049.98	52.497641	40.116849
47	407171.42	1361052.34	52.497631	40.116883
48	407168.63	1361057.33	52.497605	40.116956
49	407167.77	1361058.60	52.497597	40.116974
50	407166.72	1361059.71	52.497588	40.116990
51	407166.16	1361060.22	52.497582	40.116998
52	407165.27	1361060.91	52.497574	40.117007
53	407164.29	1361061.47	52.497565	40.117015
54	407163.04	1361062.07	52.497554	40.117024
55	407160.79	1361062.78	52.497534	40.117033
56	407158.47	1361063.12	52.497513	40.117038
57	407154.79	1361062.95	52.497480	40.117034
58	407152.23	1361062.44	52.497457	40.117026
59	407149.83	1361061.43	52.497435	40.117010
60	407147.68	1361059.97	52.497416	40.116988
61	407138.78	1361052.50	52.497338	40.116875
62	407133.18	1361047.53	52.497289	40.116800
63	407130.48	1361045.60	52.497265	40.116771
64	407128.20	1361044.16	52.497245	40.116749
65	407125.77	1361042.99	52.497223	40.116731
66	407121.09	1361041.08	52.497181	40.116701
67	407117.00	1361040.16	52.497145	40.116686
68	407112.81	1361039.95	52.497107	40.116681
69	407108.65	1361040.46	52.497070	40.116688
70	407106.56	1361040.90	52.497051	40.116693
71	407102.18	1361042.21	52.497011	40.116711
72	407098.09	1361044.23	52.496974	40.116740

73	407094.39	1361046.92	52.496940	40.116778
74	407090.85	1361049.98	52.496908	40.116822
75	407084.02	1361056.61	52.496845	40.116917
76	407077.98	1361063.98	52.496790	40.117024
77	407069.10	1361076.18	52.496707	40.117200
78	407063.03	1361085.09	52.496651	40.117329
79	407059.90	1361088.93	52.496622	40.117385
80	407056.17	1361092.18	52.496588	40.117431
81	407051.93	1361094.74	52.496549	40.117468
82	407043.59	1361098.85	52.496474	40.117525
83	407027.08	1361109.21	52.496323	40.117672
84	407015.16	1361118.39	52.496214	40.117803
85	407007.24	1361122.37	52.496142	40.117859
86	407001.62	1361124.57	52.496091	40.117890
87	406995.69	1361125.73	52.496038	40.117905
88	406991.07	1361126.29	52.495996	40.117912
89	406989.82	1361126.53	52.495985	40.117915
90	406988.63	1361126.96	52.495974	40.117921
91	406988.21	1361127.14	52.495970	40.117923
92	406987.23	1361127.65	52.495961	40.117930
93	406986.33	1361128.30	52.495953	40.117940
94	406985.98	1361128.59	52.495950	40.117944
95	406985.35	1361129.22	52.495944	40.117953
96	406984.86	1361129.97	52.495940	40.117964
97	406984.62	1361130.56	52.495937	40.117972
98	406984.54	1361130.98	52.495937	40.117979
99	406984.53	1361131.41	52.495936	40.117985
100	406984.61	1361131.84	52.495937	40.117991
101	406985.00	1361132.87	52.495940	40.118007
102	406985.47	1361133.63	52.495944	40.118018
103	406986.60	1361135.11	52.495954	40.118040
104	406989.49	1361138.32	52.495980	40.118088
105	406992.87	1361141.01	52.496009	40.118129
106	406994.62	1361142.18	52.496025	40.118147
107	406997.35	1361144.32	52.496049	40.118179
108	406999.74	1361146.84	52.496070	40.118217
109	407001.73	1361149.68	52.496087	40.118259
110	407005.32	1361155.68	52.496118	40.118349
111	407006.84	1361159.44	52.496131	40.118405
112	407007.10	1361160.25	52.496133	40.118417
113	407007.24	1361161.09	52.496134	40.118429
114	407007.25	1361161.94	52.496134	40.118442
115	407007.22	1361162.33	52.496134	40.118448
116	407007.10	1361163.10	52.496133	40.118459
117	407006.85	1361163.84	52.496130	40.118470
118	407006.47	1361164.52	52.496127	40.118479
119	407005.59	1361165.68	52.496119	40.118496
120	407004.72	1361166.50	52.496111	40.118508
121	407004.30	1361166.84	52.496107	40.118513
122	407003.14	1361167.64	52.496096	40.118524
123	407001.87	1361168.24	52.496085	40.118533
124	407000.24	1361168.85	52.496070	40.118541
125	406995.85	1361169.74	52.496030	40.118553
126	406989.60	1361170.56	52.495974	40.118563
127	406983.29	1361170.49	52.495917	40.118560
128	406980.20	1361170.24	52.495890	40.118555
129	406972.57	1361169.18	52.495821	40.118537

130	406965.12	1361167.25	52.495755	40.118506
131	406953.81	1361163.62	52.495654	40.118449
132	406936.14	1361154.40	52.495497	40.118307
133	406922.81	1361147.67	52.495379	40.118204
134	406921.01	1361146.56	52.495363	40.118187
135	406919.42	1361145.17	52.495349	40.118166
136	406918.47	1361143.94	52.495340	40.118147
137	406917.76	1361142.89	52.495334	40.118132
138	406917.18	1361141.75	52.495329	40.118115
139	406917.02	1361141.38	52.495328	40.118109
140	406916.62	1361140.08	52.495325	40.118090
141	406916.46	1361138.73	52.495323	40.118070
142	406916.44	1361137.05	52.495324	40.118045
143	406917.26	1361132.51	52.495332	40.117979
144	406918.89	1361126.46	52.495348	40.117890
145	406922.16	1361119.53	52.495379	40.117789
146	406924.63	1361113.82	52.495402	40.117706
147	406925.89	1361107.72	52.495414	40.117617
148	406926.99	1361096.86	52.495427	40.117457
149	406927.04	1361090.00	52.495428	40.117356
150	406926.51	1361084.50	52.495425	40.117275
151	406924.89	1361079.21	52.495411	40.117197
152	406920.66	1361069.20	52.495375	40.117048
153	406901.10	1361023.67	52.495209	40.116371
154	406880.45	1360993.48	52.495029	40.115920
155	406862.86	1360972.14	52.494876	40.115600
156	406851.86	1360958.24	52.494780	40.115392
157	406847.92	1360953.85	52.494745	40.115326
158	406843.45	1360950.00	52.494706	40.115268
159	406840.80	1360947.99	52.494683	40.115237
160	406839.37	1360947.26	52.494670	40.115226
161	406838.16	1360946.77	52.494659	40.115219
162	406836.89	1360946.50	52.494648	40.115214
163	406836.34	1360946.43	52.494643	40.115213
164	406835.29	1360946.38	52.494633	40.115212
165	406834.25	1360946.49	52.494624	40.115213
166	406833.00	1360946.76	52.494613	40.115217
167	406832.01	1360947.11	52.494604	40.115222
168	406831.07	1360947.51	52.494595	40.115227
169	406829.58	1360948.28	52.494582	40.115238
170	406828.24	1360949.29	52.494569	40.115252
171	406826.70	1360950.67	52.494555	40.115272
172	406824.09	1360953.92	52.494531	40.115319
173	406821.90	1360957.34	52.494511	40.115369
174	406820.46	1360961.14	52.494497	40.115424
175	406819.85	1360965.16	52.494491	40.115483
176	406819.42	1360974.19	52.494485	40.115616
177	406822.48	1360999.07	52.494508	40.115983
178	406824.07	1361021.85	52.494517	40.116319
179	406822.52	1361036.05	52.494500	40.116527
180	406821.88	1361039.06	52.494494	40.116572
181	406821.20	1361040.61	52.494488	40.116594
182	406820.58	1361041.83	52.494482	40.116612
183	406819.82	1361042.98	52.494475	40.116629
184	406818.18	1361045.19	52.494460	40.116661
185	406815.95	1361047.32	52.494439	40.116691
186	406814.52	1361048.24	52.494426	40.116704

187	406813.32	1361048.93	52.494415	40.116714
188	406812.05	1361049.49	52.494404	40.116722
189	406809.41	1361050.48	52.494380	40.116735
190	406806.32	1361051.17	52.494352	40.116745
191	406803.17	1361051.40	52.494323	40.116747
192	406800.02	1361051.16	52.494295	40.116742
193	406792.27	1361050.02	52.494226	40.116723
194	406787.35	1361048.95	52.494182	40.116706
195	406784.69	1361048.63	52.494158	40.116700
196	406782.02	1361048.81	52.494134	40.116702
197	406779.44	1361049.47	52.494111	40.116711
198	406777.32	1361050.23	52.494092	40.116721
199	406775.08	1361050.79	52.494071	40.116729
200	406772.77	1361050.89	52.494051	40.116729
201	406770.48	1361050.52	52.494030	40.116723
202	406768.32	1361049.71	52.494011	40.116710
203	406764.78	1361047.95	52.493979	40.116683
204	406758.72	1361044.17	52.493926	40.116626
205	406753.49	1361039.30	52.493880	40.116552
206	406748.55	1361033.73	52.493836	40.116469
207	406746.90	1361032.13	52.493822	40.116445
208	406745.03	1361030.78	52.493805	40.116424
209	406743.51	1361030.04	52.493792	40.116413
210	406742.23	1361029.51	52.493781	40.116404
211	406740.90	1361029.14	52.493769	40.116399
212	406740.48	1361029.06	52.493765	40.116397
213	406739.02	1361028.90	52.493752	40.116394
214	406737.55	1361029.04	52.493739	40.116396
215	406735.76	1361029.38	52.493722	40.116400
216	406733.39	1361030.34	52.493701	40.116414
217	406731.27	1361031.43	52.493682	40.116429
218	406729.38	1361032.87	52.493664	40.116450
219	406727.78	1361034.63	52.493650	40.116475
220	406726.52	1361036.64	52.493638	40.116504
221	406719.56	1361050.24	52.493573	40.116702
222	406716.45	1361059.92	52.493543	40.116843
223	406714.39	1361067.93	52.493523	40.116961
224	406713.31	1361076.13	52.493511	40.117081
225	406712.81	1361083.13	52.493505	40.117184
226	406712.51	1361084.29	52.493502	40.117201
227	406712.19	1361085.20	52.493499	40.117214
228	406711.71	1361086.04	52.493495	40.117226
229	406710.97	1361086.95	52.493488	40.117239
230	406710.23	1361087.57	52.493481	40.117248
231	406709.24	1361088.25	52.493472	40.117258
232	406706.15	1361089.64	52.493444	40.117277
233	406702.62	1361090.85	52.493412	40.117294
234	406698.94	1361091.36	52.493379	40.117300
235	406695.22	1361091.17	52.493346	40.117296
236	406689.94	1361090.40	52.493298	40.117283
237	406681.95	1361089.81	52.493227	40.117272
238	406673.96	1361090.37	52.493155	40.117277
239	406664.19	1361091.77	52.493067	40.117295
240	406659.30	1361092.27	52.493023	40.117301
241	406656.75	1361092.79	52.493000	40.117307
242	406654.35	1361093.79	52.492978	40.117321
243	406652.19	1361095.24	52.492958	40.117342

244	406644.79	1361101.31	52.492891	40.117429
245	406642.25	1361103.15	52.492867	40.117455
246	406638.70	1361104.90	52.492835	40.117480
247	406637.73	1361105.27	52.492826	40.117485
248	406636.71	1361105.45	52.492817	40.117487
249	406635.44	1361105.46	52.492806	40.117487
250	406634.42	1361105.26	52.492797	40.117483
251	406633.18	1361104.90	52.492786	40.117478
252	406617.62	1361097.10	52.492647	40.117358
253	406607.92	1361091.71	52.492561	40.117275
254	406600.84	1361088.26	52.492498	40.117222
255	406593.42	1361085.62	52.492432	40.117181
256	406588.14	1361084.19	52.492385	40.117158
257	406586.72	1361083.93	52.492373	40.117154
258	406585.29	1361083.92	52.492360	40.117153
259	406584.97	1361083.94	52.492357	40.117153
260	406583.55	1361084.18	52.492344	40.117156
261	406582.20	1361084.66	52.492332	40.117163
262	406580.60	1361085.41	52.492317	40.117173
263	406577.01	1361087.96	52.492284	40.117210
264	406571.71	1361092.60	52.492236	40.117276
265	406567.47	1361098.23	52.492197	40.117358
266	406564.94	1361102.43	52.492173	40.117419
267	406563.86	1361104.67	52.492163	40.117451
268	406563.22	1361107.08	52.492157	40.117486
269	406563.05	1361109.56	52.492155	40.117523
270	406563.34	1361112.04	52.492157	40.117560
271	406564.21	1361116.08	52.492164	40.117619
272	406565.67	1361120.87	52.492176	40.117690
273	406567.91	1361125.34	52.492195	40.117757
274	406570.87	1361129.37	52.492221	40.117817
275	406576.12	1361135.58	52.492267	40.117910
276	406576.82	1361136.59	52.492273	40.117925
277	406577.30	1361137.71	52.492277	40.117942
278	406577.63	1361139.17	52.492280	40.117964
279	406577.63	1361140.39	52.492279	40.117981
280	406577.47	1361141.89	52.492278	40.118004
281	406576.80	1361143.99	52.492271	40.118034
282	406574.94	1361148.49	52.492254	40.118100
283	406572.37	1361152.63	52.492230	40.118160
284	406565.48	1361161.91	52.492166	40.118294
285	406562.71	1361166.28	52.492140	40.118358
286	406560.59	1361171.01	52.492120	40.118426
287	406559.19	1361175.99	52.492106	40.118499
288	406558.41	1361179.77	52.492099	40.118555
289	406557.35	1361183.39	52.492088	40.118608
290	406555.69	1361186.79	52.492073	40.118657
291	406553.50	1361189.86	52.492053	40.118701
292	406551.54	1361192.32	52.492034	40.118737
293	406550.80	1361193.43	52.492028	40.118753
294	406550.27	1361194.65	52.492023	40.118771
295	406549.89	1361196.23	52.492019	40.118794
296	406549.84	1361197.56	52.492018	40.118814
297	406549.95	1361199.21	52.492019	40.118838
298	406551.51	1361205.14	52.492032	40.118926
299	406551.90	1361207.56	52.492035	40.118961
300	406551.82	1361210.01	52.492033	40.118997

301	406551.28	1361212.40	52.492028	40.119032
302	406550.30	1361214.64	52.492019	40.119065
303	406546.79	1361220.93	52.491986	40.119156
304	406541.86	1361227.96	52.491940	40.119258
305	406535.60	1361233.84	52.491883	40.119343
306	406527.12	1361240.30	52.491805	40.119435
307	406515.53	1361249.41	52.491699	40.119565
308	406511.92	1361251.71	52.491666	40.119598
309	406507.92	1361253.25	52.491630	40.119619
310	406503.69	1361253.97	52.491592	40.119628
311	406496.96	1361254.43	52.491532	40.119633
312	406486.93	1361255.68	52.491441	40.119648
313	406477.11	1361258.06	52.491352	40.119680
314	406465.23	1361261.67	52.491245	40.119729
315	406456.90	1361265.78	52.491169	40.119787
316	406452.28	1361267.65	52.491127	40.119813
317	406447.43	1361268.84	52.491084	40.119828
318	406442.47	1361269.31	52.491039	40.119834
319	406437.26	1361269.43	52.490992	40.119834
320	406433.15	1361269.95	52.490955	40.119840
321	406429.24	1361271.29	52.490920	40.119858
322	406425.69	1361273.41	52.490887	40.119888
323	406423.51	1361275.03	52.490868	40.119912
324	406419.89	1361278.27	52.490834	40.119958
325	406416.89	1361282.09	52.490807	40.120013
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327	406410.82	1361295.33	52.490749	40.120206
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329	406403.37	1361322.22	52.490677	40.120599
330	406400.42	1361342.98	52.490646	40.120904
331	406400.43	1361360.62	52.490643	40.121163
332	406401.29	1361374.95	52.490648	40.121375
333	406403.84	1361389.08	52.490668	40.121583
334	406411.00	1361418.67	52.490726	40.122021
335	406414.39	1361436.86	52.490753	40.122290
336	406415.80	1361455.31	52.490762	40.122562
337	406416.32	1361478.06	52.490762	40.122897
338	406409.86	1361523.78	52.490694	40.123568
339	406408.85	1361527.88	52.490684	40.123628
340	406407.04	1361531.70	52.490667	40.123683
341	406404.50	1361535.07	52.490644	40.123732
342	406393.85	1361546.59	52.490546	40.123898
343	406389.77	1361550.37	52.490508	40.123952
344	406385.14	1361553.47	52.490466	40.123996
345	406380.10	1361555.81	52.490420	40.124029
346	406362.37	1361562.41	52.490260	40.124120
347	406353.97	1361566.59	52.490183	40.124179
348	406346.62	1361572.41	52.490116	40.124262
349	406334.47	1361584.30	52.490005	40.124433
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352	406331.65	1361585.81	52.489979	40.124454
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354	406329.46	1361586.01	52.489959	40.124457
355	406328.24	1361585.89	52.489948	40.124454
356	406318.85	1361583.23	52.489865	40.124412
357	406316.19	1361582.23	52.489841	40.124396

358	406313.74	1361580.80	52.489819	40.124375
359	406311.55	1361578.99	52.489800	40.124347
360	406309.70	1361576.83	52.489784	40.124315
361	406303.29	1361567.94	52.489728	40.124182
362	406296.28	1361559.90	52.489667	40.124061
363	406287.92	1361553.29	52.489593	40.123961
364	406267.31	1361539.89	52.489410	40.123757
365	406253.90	1361533.78	52.489291	40.123663
366	406244.79	1361530.30	52.489210	40.123608
367	406235.31	1361528.00	52.489125	40.123571
368	406233.17	1361527.62	52.489106	40.123565
369	406223.77	1361525.16	52.489022	40.123526
370	406214.90	1361521.19	52.488943	40.123464
371	406202.72	1361514.50	52.488835	40.123362
372	406198.21	1361512.52	52.488795	40.123331
373	406193.42	1361511.34	52.488753	40.123312
374	406188.50	1361511.03	52.488708	40.123306
375	406184.65	1361511.11	52.488674	40.123306
376	406179.59	1361511.66	52.488628	40.123312
377	406174.69	1361513.05	52.488584	40.123331
378	406170.10	1361515.25	52.488542	40.123362
379	406149.82	1361527.03	52.488358	40.123529
380	406148.65	1361527.56	52.488347	40.123536
381	406147.40	1361527.86	52.488336	40.123540
382	406145.83	1361527.95	52.488322	40.123541
383	406144.56	1361527.75	52.488310	40.123537
384	406143.02	1361527.34	52.488296	40.123531
385	406114.01	1361513.18	52.488039	40.123313
386	406103.92	1361507.15	52.487949	40.123221
387	406094.98	1361499.53	52.487871	40.123106
388	406064.67	1361468.92	52.487605	40.122645
389	406034.38	1361431.75	52.487340	40.122088
390	406030.36	1361427.50	52.487305	40.122024
391	406025.75	1361423.90	52.487264	40.121970
392	406020.66	1361421.02	52.487219	40.121925
393	406013.89	1361417.82	52.487159	40.121876
394	406009.32	1361416.14	52.487118	40.121850
395	406004.54	1361415.29	52.487075	40.121836
396	405999.67	1361415.30	52.487032	40.121834
397	405983.52	1361416.77	52.486886	40.121851
398	405978.57	1361417.66	52.486842	40.121862
399	405973.83	1361419.37	52.486799	40.121886
400	405969.46	1361421.87	52.486759	40.121921
401	405955.19	1361431.74	52.486629	40.122061
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403	405937.34	1361439.36	52.486467	40.122168
404	405934.17	1361440.02	52.486438	40.122176
405	405923.57	1361441.58	52.486343	40.122196
406	405912.87	1361441.97	52.486246	40.122198
407	405898.40	1361441.68	52.486117	40.122189
408	405893.01	1361441.14	52.486068	40.122179
409	405887.78	1361439.75	52.486022	40.122157
410	405882.83	1361437.54	52.485978	40.122123
411	405866.29	1361428.51	52.485831	40.121984
412	405852.46	1361423.01	52.485708	40.121899
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416	405819.10	1361419.40	52.485409	40.121834
417	405813.76	1361420.66	52.485361	40.121851
418	405808.69	1361422.75	52.485315	40.121880
419	405806.48	1361423.88	52.485294	40.121896
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421	405789.72	1361428.91	52.485143	40.121964
422	405782.48	1361429.74	52.485078	40.121974
423	405775.09	1361430.17	52.485011	40.121978
424	405766.05	1361429.61	52.484930	40.121967
425	405761.19	1361429.46	52.484887	40.121963
426	405756.36	1361430.05	52.484843	40.121970
427	405751.67	1361431.38	52.484801	40.121988
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431	405723.83	1361437.55	52.484549	40.122070
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435	405681.68	1361424.45	52.484173	40.121863
436	405676.90	1361420.64	52.484131	40.121805
437	405646.63	1361392.86	52.483865	40.121386
438	405627.30	1361377.47	52.483694	40.121153
439	405622.59	1361374.28	52.483653	40.121105
440	405617.46	1361371.85	52.483607	40.121067
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442	405609.86	1361369.76	52.483539	40.121034
443	405601.14	1361368.76	52.483461	40.121016
444	405592.40	1361369.51	52.483382	40.121025
445	405586.91	1361370.54	52.483333	40.121038
446	405575.49	1361373.47	52.483230	40.121077
447	405564.56	1361377.87	52.483131	40.121138
448	405560.70	1361379.73	52.483096	40.121164
449	405549.20	1361386.08	52.482991	40.121254
450	405538.48	1361393.68	52.482893	40.121362
451	405509.24	1361417.00	52.482626	40.121696
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453	405467.28	1361436.84	52.482245	40.121974
454	405436.52	1361447.88	52.481966	40.122126
455	405422.14	1361453.37	52.481836	40.122202
456	405410.53	1361456.94	52.481731	40.122250
457	405398.56	1361458.97	52.481623	40.122276
458	405383.69	1361460.48	52.481489	40.122293
459	405368.92	1361460.82	52.481356	40.122293
460	405363.21	1361460.51	52.481305	40.122287
461	405357.61	1361459.35	52.481255	40.122268
462	405352.25	1361457.35	52.481207	40.122237
463	405334.14	1361448.97	52.481046	40.122108
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465	405314.99	1361435.80	52.480877	40.121907
466	405303.03	1361424.17	52.480772	40.121732
467	405277.92	1361401.57	52.480551	40.121391
468	405266.30	1361392.36	52.480448	40.121252
469	405259.31	1361385.77	52.480387	40.121153
470	405253.53	1361378.10	52.480337	40.121038
471	405252.38	1361376.27	52.480327	40.121011

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475	405241.55	1361347.19	52.480235	40.120579
476	405236.74	1361338.91	52.480194	40.120456
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479	405205.45	1361299.15	52.479921	40.119860
480	405203.70	1361295.42	52.479906	40.119805
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482	405202.16	1361286.83	52.479894	40.119678
483	405202.03	1361284.03	52.479893	40.119637
484	405202.36	1361281.24	52.479897	40.119596
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486	405205.13	1361274.67	52.479923	40.119500
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488	405208.56	1361270.63	52.479955	40.119442
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490	405213.19	1361268.03	52.479997	40.119405
491	405226.67	1361263.37	52.480119	40.119341
492	405245.46	1361255.18	52.480289	40.119227
493	405247.48	1361254.05	52.480308	40.119211
494	405249.24	1361252.53	52.480324	40.119189
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542	404864.84	1361094.98	52.476903	40.116743
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576	404692.58	1361269.66	52.475320	40.119256
577	404690.13	1361269.35	52.475298	40.119250
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581	404676.66	1361265.82	52.475178	40.119194
582	404673.09	1361266.19	52.475145	40.119198
583	404666.46	1361267.52	52.475086	40.119215
584	404653.27	1361270.38	52.474967	40.119253
585	404647.61	1361272.05	52.474915	40.119276

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587	404637.33	1361277.79	52.474822	40.119357
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592	404588.72	1361338.07	52.474373	40.120227
593	404586.93	1361339.81	52.474356	40.120252
594	404584.85	1361341.19	52.474337	40.120272
595	404582.55	1361342.16	52.474317	40.120285
596	404569.16	1361346.35	52.474195	40.120343
597	404560.03	1361350.29	52.474113	40.120398
598	404555.34	1361352.77	52.474070	40.120432
599	404551.10	1361355.97	52.474031	40.120478
600	404547.43	1361359.80	52.473998	40.120533
601	404534.19	1361376.02	52.473875	40.120767
602	404511.63	1361402.91	52.473667	40.121155
603	404491.11	1361441.15	52.473475	40.121711
604	404481.84	1361455.87	52.473389	40.121925
605	404475.09	1361468.30	52.473326	40.122105
606	404470.02	1361481.50	52.473277	40.122298
607	404460.96	1361510.63	52.473190	40.122723
608	404457.27	1361536.37	52.473152	40.123101
609	404457.60	1361551.07	52.473152	40.123317
610	404458.62	1361562.98	52.473158	40.123492
611	404461.13	1361574.67	52.473179	40.123665
612	404468.34	1361600.28	52.473238	40.124044
613	404475.66	1361615.29	52.473301	40.124268
614	404479.54	1361622.26	52.473334	40.124371
615	404485.24	1361630.19	52.473384	40.124490
616	404489.54	1361636.84	52.473421	40.124589
617	404492.57	1361644.16	52.473447	40.124698
618	404497.88	1361661.27	52.473491	40.124951
619	404503.13	1361676.57	52.473535	40.125178
620	404505.32	1361681.70	52.473554	40.125254
621	404508.24	1361686.45	52.473579	40.125325
622	404511.81	1361690.74	52.473610	40.125390
623	404516.45	1361695.54	52.473651	40.125462
624	404518.81	1361698.38	52.473671	40.125504
625	404521.09	1361702.29	52.473691	40.125563
626	404522.52	1361705.70	52.473703	40.125613
627	404523.45	1361709.29	52.473711	40.125666
628	404524.72	1361716.07	52.473721	40.125767
629	404526.37	1361722.91	52.473734	40.125868
630	404528.73	1361729.53	52.473754	40.125966
631	404530.29	1361733.56	52.473767	40.126026
632	404530.71	1361734.98	52.473771	40.126047
633	404530.89	1361736.45	52.473772	40.126068
634	404530.91	1361736.78	52.473772	40.126073
635	404530.84	1361738.25	52.473771	40.126095
636	404530.51	1361739.69	52.473768	40.126116
637	404529.96	1361741.43	52.473763	40.126141
638	404527.52	1361746.29	52.473740	40.126212
639	404527.02	1361747.54	52.473735	40.126230
640	404526.76	1361748.87	52.473733	40.126250
641	404526.72	1361749.17	52.473732	40.126254
642	404526.71	1361750.52	52.473732	40.126274

643	404526.94	1361751.85	52.473734	40.126294
644	404527.39	1361753.46	52.473737	40.126317
645	404530.28	1361759.25	52.473762	40.126404
646	404534.66	1361766.66	52.473800	40.126514
647	404540.09	1361773.34	52.473847	40.126614
648	404553.86	1361787.96	52.473968	40.126834
649	404577.71	1361817.72	52.474176	40.127280
650	404598.22	1361849.06	52.474354	40.127748
651	404603.43	1361858.01	52.474399	40.127881
652	404607.67	1361867.46	52.474435	40.128021
653	404609.88	1361873.17	52.474454	40.128106
654	404612.61	1361879.12	52.474477	40.128195
655	404616.06	1361884.68	52.474507	40.128278
656	404617.84	1361887.18	52.474522	40.128315
657	404619.38	1361888.99	52.474536	40.128342
658	404621.22	1361890.49	52.474552	40.128365
659	404623.30	1361891.65	52.474571	40.128382
660	404625.56	1361892.41	52.474591	40.128394
661	404628.10	1361893.03	52.474613	40.128404
662	404629.52	1361893.13	52.474626	40.128406
663	404630.68	1361893.11	52.474637	40.128406
664	404631.81	1361892.89	52.474647	40.128404
665	404632.29	1361892.76	52.474651	40.128402
666	404633.16	1361892.45	52.474659	40.128398
667	404633.98	1361892.02	52.474666	40.128391
668	404634.94	1361891.41	52.474675	40.128383
669	404637.57	1361889.21	52.474699	40.128351
670	404640.44	1361885.64	52.474726	40.128300
671	404642.31	1361882.40	52.474743	40.128253
672	404643.56	1361878.88	52.474755	40.128201
673	404645.57	1361871.07	52.474775	40.128087
674	404650.31	1361861.30	52.474819	40.127945
675	404651.64	1361859.10	52.474832	40.127913
676	404653.34	1361857.17	52.474847	40.127885
677	404656.09	1361855.10	52.474873	40.127856
678	404659.55	1361853.24	52.474904	40.127830
679	404664.68	1361851.64	52.474950	40.127808
680	404667.53	1361851.20	52.474976	40.127802
681	404670.41	1361851.25	52.475002	40.127804
682	404673.25	1361851.80	52.475027	40.127813
683	404690.87	1361856.86	52.475185	40.127893
684	404705.56	1361860.09	52.475316	40.127946
685	404716.84	1361860.24	52.475417	40.127952
686	404725.07	1361859.72	52.475491	40.127947
687	404733.13	1361857.93	52.475564	40.127923
688	404742.86	1361854.96	52.475652	40.127883
689	404750.58	1361852.27	52.475722	40.127846
690	404754.15	1361851.41	52.475754	40.127834
691	404757.82	1361851.27	52.475787	40.127833
692	404761.44	1361851.87	52.475820	40.127844
693	404764.82	1361852.78	52.475850	40.127858
694	404765.82	1361853.27	52.475859	40.127866
695	404766.59	1361853.74	52.475865	40.127873
696	404767.27	1361854.34	52.475871	40.127882
697	404767.95	1361855.21	52.475877	40.127895
698	404768.35	1361856.02	52.475881	40.127907
699	404768.75	1361857.07	52.475884	40.127922

700	404769.71	1361862.46	52.475892	40.128002
701	404770.22	1361867.23	52.475895	40.128072
702	404770.04	1361872.01	52.475893	40.128143
703	404769.18	1361876.72	52.475884	40.128212
704	404763.79	1361897.62	52.475831	40.128517
705	404758.46	1361918.16	52.475779	40.128818
706	404757.44	1361923.82	52.475769	40.128901
707	404757.28	1361929.56	52.475766	40.128985
708	404757.99	1361935.27	52.475772	40.129069
709	404758.94	1361939.99	52.475779	40.129139
710	404760.65	1361946.40	52.475793	40.129234
711	404763.81	1361953.99	52.475820	40.129347
712	404765.36	1361958.01	52.475833	40.129406
713	404766.31	1361962.21	52.475841	40.129468
714	404766.62	1361967.97	52.475842	40.129553
715	404766.25	1361972.24	52.475838	40.129616
716	404765.16	1361976.38	52.475828	40.129676
717	404763.39	1361980.28	52.475811	40.129733
718	404757.70	1361990.43	52.475758	40.129881
719	404746.75	1362003.76	52.475657	40.130073
720	404741.18	1362011.44	52.475605	40.130184
721	404736.57	1362019.73	52.475562	40.130305
722	404735.65	1362021.64	52.475553	40.130332
723	404732.15	1362030.43	52.475520	40.130461
724	404729.91	1362039.63	52.475498	40.130595
725	404728.80	1362046.14	52.475487	40.130691
726	404727.85	1362054.23	52.475476	40.130809
727	404727.77	1362062.38	52.475474	40.130929
728	404727.98	1362067.34	52.475475	40.131002
729	404728.40	1362070.59	52.475478	40.131050
730	404729.36	1362073.72	52.475486	40.131096
731	404730.85	1362076.63	52.475499	40.131140
732	404732.24	1362078.86	52.475511	40.131173
733	404732.66	1362079.93	52.475514	40.131189
734	404732.92	1362080.83	52.475517	40.131202
735	404733.01	1362081.75	52.475517	40.131216
736	404732.93	1362082.89	52.475516	40.131233
737	404732.68	1362083.79	52.475514	40.131246
738	404732.27	1362084.87	52.475510	40.131261
739	404729.76	1362089.01	52.475486	40.131322
740	404727.74	1362093.01	52.475467	40.131380
741	404726.36	1362097.27	52.475454	40.131442
742	404725.66	1362101.69	52.475447	40.131507
743	404724.26	1362119.15	52.475431	40.131763
744	404722.86	1362131.56	52.475416	40.131945
745	404722.63	1362137.27	52.475413	40.132029
746	404723.23	1362142.96	52.475417	40.132113
747	404724.64	1362148.51	52.475428	40.132195
748	404728.01	1362158.62	52.475456	40.132345
749	404733.54	1362169.35	52.475504	40.132505
750	404735.00	1362171.64	52.475517	40.132539
751	404736.86	1362173.62	52.475533	40.132569
752	404739.04	1362175.23	52.475552	40.132593
753	404743.41	1362177.88	52.475591	40.132633
754	404753.90	1362184.41	52.475684	40.132733
755	404763.32	1362188.64	52.475767	40.132798
756	404768.66	1362191.70	52.475815	40.132845

757	404773.30	1362195.75	52.475856	40.132906
758	404778.52	1362201.32	52.475901	40.132990
759	404786.62	1362212.90	52.475972	40.133163
760	404792.05	1362219.05	52.476019	40.133255
761	404795.22	1362222.07	52.476047	40.133301
762	404798.84	1362224.53	52.476079	40.133338
763	404802.82	1362226.34	52.476115	40.133366
764	404820.23	1362232.55	52.476270	40.133464
765	404822.72	1362233.69	52.476292	40.133481
766	404824.97	1362235.24	52.476312	40.133505
767	404826.92	1362237.16	52.476329	40.133534
768	404828.51	1362239.38	52.476343	40.133567
769	404832.13	1362245.50	52.476374	40.133658
770	404836.86	1362254.78	52.476415	40.133796
771	404840.37	1362264.59	52.476444	40.133942
772	404846.36	1362285.33	52.476494	40.134249
773	404852.91	1362306.92	52.476548	40.134569
774	404854.86	1362323.54	52.476562	40.134814
775	404855.70	1362337.14	52.476567	40.135014
776	404855.04	1362350.75	52.476558	40.135214
777	404852.94	1362371.08	52.476535	40.135512
778	404850.90	1362406.77	52.476509	40.136037
779	404848.08	1362439.62	52.476477	40.136519
780	404845.60	1362471.76	52.476448	40.136991
781	404846.18	1362488.17	52.476450	40.137233
782	404845.61	1362500.12	52.476443	40.137408
783	404843.09	1362511.81	52.476418	40.137579
784	404838.31	1362527.52	52.476372	40.137809
785	404834.31	1362555.42	52.476330	40.138218
786	404831.81	1362566.26	52.476305	40.138377
787	404830.39	1362575.18	52.476291	40.138507
788	404830.23	1362584.21	52.476287	40.138640
789	404831.05	1362600.40	52.476291	40.138879
790	404832.28	1362621.20	52.476298	40.139185
791	404833.04	1362626.88	52.476304	40.139269
792	404834.66	1362632.38	52.476317	40.139350
793	404837.09	1362637.57	52.476338	40.139428
794	404844.30	1362650.36	52.476400	40.139618
795	404850.72	1362662.07	52.476455	40.139793
796	404852.94	1362667.03	52.476474	40.139866
797	404854.35	1362672.28	52.476486	40.139944
798	404854.90	1362677.69	52.476490	40.140024
799	404855.18	1362690.03	52.476490	40.140205
800	404854.30	1362708.20	52.476478	40.140472
801	404854.51	1362712.60	52.476479	40.140537
802	404855.57	1362716.88	52.476488	40.140601
803	404857.44	1362720.88	52.476504	40.140660
804	404858.65	1362722.94	52.476514	40.140691
805	404863.00	1362728.99	52.476552	40.140781
806	404868.35	1362734.17	52.476599	40.140859
807	404870.28	1362735.72	52.476616	40.140883
808	404874.17	1362739.40	52.476650	40.140938
809	404877.45	1362743.64	52.476679	40.141002
810	404880.03	1362748.33	52.476701	40.141071
811	404881.40	1362751.35	52.476712	40.141116
812	404884.61	1362760.11	52.476740	40.141246
813	404886.49	1362769.26	52.476755	40.141382

814	404888.27	1362782.87	52.476768	40.141582
815	404889.27	1362787.27	52.476776	40.141647
816	404891.09	1362791.39	52.476791	40.141709
817	404893.65	1362795.09	52.476813	40.141764
818	404895.81	1362797.66	52.476832	40.141803
819	404901.78	1362803.45	52.476885	40.141890
820	404908.78	1362807.94	52.476947	40.141958
821	404920.72	1362814.01	52.477053	40.142051
822	404929.05	1362818.13	52.477127	40.142115
823	404936.05	1362820.84	52.477189	40.142157
824	404943.43	1362822.25	52.477255	40.142180
825	404956.58	1362823.53	52.477373	40.142204
826	404968.50	1362824.51	52.477480	40.142222
827	404973.96	1362825.40	52.477529	40.142237
828	404979.22	1362827.13	52.477576	40.142264
829	404984.15	1362829.65	52.477619	40.142303
830	404996.46	1362837.24	52.477728	40.142419
831	405007.12	1362846.99	52.477822	40.142566
832	405011.03	1362851.16	52.477856	40.142629
833	405014.27	1362855.88	52.477884	40.142699
834	405016.76	1362861.03	52.477906	40.142776
835	405021.89	1362874.09	52.477949	40.142970
836	405026.96	1362893.58	52.477991	40.143258
837	405029.08	1362900.39	52.478008	40.143359
838	405031.23	1362905.76	52.478027	40.143439
839	405034.22	1362910.70	52.478052	40.143512
840	405042.95	1362922.80	52.478128	40.143693
841	405053.69	1362940.74	52.478221	40.143961
842	405060.91	1362954.63	52.478283	40.144168
843	405062.49	1362957.15	52.478297	40.144205
844	405064.45	1362959.39	52.478314	40.144239
845	405066.75	1362961.29	52.478334	40.144268
846	405069.32	1362962.80	52.478357	40.144291
847	405079.97	1362967.94	52.478452	40.144370
848	405087.93	1362972.86	52.478522	40.144445
849	405092.37	1362975.19	52.478561	40.144481
850	405097.10	1362976.88	52.478604	40.144507
851	405102.02	1362977.89	52.478648	40.144524
852	405112.67	1362979.32	52.478743	40.144548
853	405137.14	1362982.04	52.478962	40.144597
854	405147.09	1362984.00	52.479051	40.144629
855	405156.57	1362987.61	52.479136	40.144685
856	405161.90	1362990.17	52.479183	40.144725
857	405165.55	1362992.40	52.479215	40.144759
858	405168.68	1362995.30	52.479243	40.144802
859	405171.18	1362998.77	52.479264	40.144854
860	405178.63	1363011.68	52.479329	40.145047
861	405193.56	1363040.71	52.479457	40.145479
862	405197.05	1363049.65	52.479486	40.145612
863	405198.66	1363059.11	52.479499	40.145751
864	405200.19	1363082.13	52.479508	40.146091
865	405198.34	1363126.72	52.479482	40.146746
866	405192.05	1363163.58	52.479418	40.147286
867	405191.67	1363180.23	52.479411	40.147531
868	405192.00	1363184.67	52.479413	40.147596
869	405193.17	1363188.97	52.479423	40.147660
870	405195.14	1363192.96	52.479440	40.147719

871	405199.86	1363200.59	52.479480	40.147833
872	405207.07	1363210.36	52.479543	40.147979
873	405215.76	1363218.83	52.479619	40.148107
874	405230.65	1363231.14	52.479751	40.148293
875	405244.22	1363244.81	52.479870	40.148499
876	405248.16	1363249.40	52.479904	40.148568
877	405251.40	1363254.50	52.479932	40.148644
878	405253.87	1363260.02	52.479953	40.148726
879	405254.90	1363262.83	52.479962	40.148768
880	405257.33	1363272.36	52.479982	40.148909
881	405257.84	1363282.19	52.479984	40.149053
882	405257.65	1363286.14	52.479982	40.149111
883	405256.27	1363297.38	52.479967	40.149276
884	405253.23	1363308.28	52.479937	40.149436
885	405247.38	1363324.50	52.479882	40.149672
886	405245.86	1363335.12	52.479866	40.149828
887	405245.45	1363343.77	52.479860	40.149955
888	405246.68	1363352.34	52.479869	40.150082
889	405251.30	1363371.46	52.479907	40.150365
890	405259.01	1363396.95	52.479971	40.150742
891	405261.31	1363420.06	52.479987	40.151083
892	405270.63	1363458.06	52.480063	40.151645
893	405272.40	1363463.46	52.480077	40.151725
894	405274.98	1363468.53	52.480100	40.151801
895	405278.29	1363473.15	52.480128	40.151870
896	405295.05	1363493.08	52.480275	40.152169
897	405309.10	1363515.57	52.480396	40.152504
898	405313.40	1363525.43	52.480433	40.152651
899	405314.80	1363528.06	52.480445	40.152690
900	405316.61	1363530.44	52.480461	40.152726
901	405318.77	1363532.50	52.480480	40.152757
902	405322.42	1363534.87	52.480512	40.152793
903	405326.07	1363536.55	52.480544	40.152819
904	405329.96	1363537.55	52.480579	40.152835
905	405333.97	1363537.82	52.480615	40.152840
906	405336.80	1363537.76	52.480641	40.152840
907	405344.03	1363536.91	52.480706	40.152830
908	405350.97	1363534.73	52.480768	40.152801
909	405356.02	1363532.61	52.480814	40.152771
910	405365.32	1363527.89	52.480899	40.152705
911	405373.84	1363521.89	52.480977	40.152619
912	405376.40	1363519.79	52.481000	40.152589
913	405384.19	1363512.14	52.481072	40.152480
914	405390.48	1363503.21	52.481130	40.152350
915	405397.55	1363490.97	52.481196	40.152173
916	405399.11	1363488.75	52.481210	40.152140
917	405401.03	1363486.82	52.481228	40.152113
918	405403.26	1363485.26	52.481248	40.152091
919	405405.72	1363484.11	52.481271	40.152074
920	405416.02	1363480.36	52.481364	40.152023
921	405418.59	1363479.68	52.481387	40.152014
922	405421.24	1363479.46	52.481411	40.152011
923	405423.89	1363479.71	52.481435	40.152016
924	405426.45	1363480.42	52.481458	40.152027
925	405442.73	1363486.58	52.481603	40.152123
926	405452.73	1363491.42	52.481692	40.152198
927	405461.72	1363497.94	52.481771	40.152297

928	405469.51	1363504.73	52.481840	40.152399
929	405477.35	1363512.63	52.481908	40.152518
930	405483.96	1363521.59	52.481966	40.152652
931	405485.88	1363524.62	52.481982	40.152698
932	405491.89	1363532.64	52.482035	40.152818
933	405499.12	1363539.58	52.482098	40.152922
934	405501.64	1363541.64	52.482120	40.152953
935	405506.54	1363545.07	52.482164	40.153006
936	405511.88	1363547.75	52.482211	40.153047
937	405517.55	1363549.63	52.482262	40.153076
938	405548.86	1363557.54	52.482541	40.153203
939	405561.34	1363562.64	52.482652	40.153283
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943	405564.61	1363565.28	52.482681	40.153323
944	405564.89	1363566.02	52.482684	40.153334
945	405565.19	1363567.47	52.482686	40.153355
946	405565.23	1363568.68	52.482686	40.153373
947	405565.16	1363570.57	52.482685	40.153401
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949	405563.25	1363580.56	52.482666	40.153547
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954	405554.11	1363595.37	52.482581	40.153762
955	405538.55	1363605.89	52.482439	40.153911
956	405526.23	1363615.32	52.482326	40.154046
957	405524.23	1363617.14	52.482308	40.154072
958	405522.58	1363619.29	52.482292	40.154103
959	405521.33	1363621.69	52.482281	40.154138
960	405520.51	1363624.27	52.482273	40.154176
961	405519.06	1363630.83	52.482258	40.154272
962	405518.08	1363637.77	52.482248	40.154373
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993	405428.86	1363742.74	52.481425	40.155887
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1010	405242.19	1363974.24	52.479700	40.159230
1011	405242.45	1363978.62	52.479701	40.159294
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1212	404419.36	1364809.25	52.472134	40.171232

1213	404414.09	1364810.50	52.472086	40.171248
1214	404408.70	1364811.00	52.472038	40.171254
1215	404401.24	1364811.17	52.471971	40.171254
1216	404392.49	1364810.61	52.471892	40.171242
1217	404383.96	1364808.52	52.471816	40.171209
1218	404373.69	1364805.04	52.471725	40.171154
1219	404349.97	1364796.67	52.471513	40.171023
1220	404325.53	1364787.61	52.471296	40.170881
1221	404300.58	1364772.14	52.471075	40.170645
1222	404285.04	1364763.23	52.470937	40.170509
1223	404256.30	1364753.20	52.470681	40.170351
1224	404234.40	1364746.58	52.470486	40.170246
1225	404201.13	1364740.93	52.470188	40.170152
1226	404189.36	1364740.80	52.470082	40.170146
1227	404179.81	1364741.34	52.469996	40.170150
1228	404170.42	1364743.14	52.469912	40.170174
1229	404151.39	1364748.13	52.469740	40.170241
1230	404133.38	1364750.70	52.469577	40.170272
1231	404118.68	1364752.00	52.469445	40.170286
1232	404103.92	1364751.70	52.469313	40.170277
1233	404096.50	1364751.14	52.469246	40.170266
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1238	403992.23	1364709.02	52.468318	40.169611
1239	403976.40	1364702.25	52.468177	40.169506
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1247	403877.14	1364679.58	52.467291	40.169138
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1253	403826.53	1364671.79	52.466838	40.169006
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1509	402556.94	1364310.49	52.455509	40.163258
1510	402556.98	1364310.85	52.455509	40.163263
1511	402557.09	1364311.19	52.455510	40.163268
1512	402557.26	1364311.50	52.455511	40.163273
1513	402557.50	1364311.77	52.455513	40.163277
1514	402558.03	1364312.20	52.455518	40.163284
1515	402558.46	1364312.39	52.455522	40.163287
1516	402558.91	1364312.50	52.455526	40.163288
1517	402559.37	1364312.50	52.455530	40.163288
1518	402561.15	1364312.36	52.455546	40.163287
1519	402562.45	1364312.35	52.455558	40.163287
1520	402563.73	1364312.52	52.455569	40.163290
1521	402564.82	1364312.84	52.455579	40.163295
1522	402565.56	1364313.24	52.455586	40.163301
1523	402566.21	1364313.78	52.455591	40.163310
1524	402567.26	1364314.98	52.455600	40.163328
1525	402567.95	1364316.08	52.455606	40.163344
1526	402571.13	1364322.08	52.455634	40.163433
1527	402573.53	1364327.38	52.455654	40.163512
1528	402575.25	1364332.94	52.455669	40.163594
1529	402575.86	1364335.89	52.455673	40.163638
1530	402576.03	1364337.29	52.455675	40.163659
1531	402575.97	1364338.71	52.455674	40.163680
1532	402575.93	1364339.02	52.455673	40.163684
1533	402575.62	1364340.40	52.455670	40.163704
1534	402575.07	1364341.70	52.455665	40.163723
1535	402574.24	1364343.24	52.455657	40.163746
1536	402571.48	1364346.69	52.455632	40.163795
1537	402568.60	1364350.75	52.455605	40.163854
1538	402565.74	1364356.12	52.455578	40.163932
1539	402563.30	1364360.44	52.455555	40.163995
1540	402560.23	1364364.33	52.455527	40.164051
1541	402549.61	1364375.90	52.455429	40.164217
1542	402526.43	1364400.20	52.455216	40.164567
1543	402507.12	1364417.15	52.455039	40.164809
1544	402499.49	1364422.82	52.454969	40.164890
1545	402491.04	1364427.17	52.454892	40.164951
1546	402484.98	1364429.70	52.454837	40.164986
1547	402480.36	1364431.96	52.454795	40.165018
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1549	402473.97	1364436.44	52.454737	40.165082
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1553	402471.52	1364440.80	52.454714	40.165145
1554	402471.36	1364442.30	52.454712	40.165167

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1603	402445.19	1364693.39	52.454425	40.168850
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1809	401971.68	1365682.43	52.449963	40.183229
1810	401968.67	1365691.98	52.449934	40.183368
1811	401968.50	1365692.37	52.449933	40.183374
1812	401968.26	1365692.73	52.449930	40.183379
1813	401967.96	1365693.03	52.449928	40.183383
1814	401967.61	1365693.28	52.449924	40.183387
1815	401967.22	1365693.45	52.449921	40.183389
1816	401965.87	1365693.79	52.449909	40.183394
1817	401964.73	1365693.82	52.449898	40.183394
1818	401960.68	1365693.53	52.449862	40.183388
1819	401958.31	1365693.60	52.449841	40.183388
1820	401957.04	1365693.88	52.449829	40.183392
1821	401956.02	1365694.18	52.449820	40.183396
1822	401955.04	1365694.58	52.449811	40.183402
1823	401953.12	1365695.49	52.449794	40.183414
1824	401950.18	1365697.59	52.449767	40.183444
1825	401947.73	1365700.24	52.449744	40.183482
1826	401938.84	1365712.10	52.449662	40.183653
1827	401936.37	1365716.05	52.449639	40.183711
1828	401934.62	1365720.38	52.449622	40.183774
1829	401932.93	1365725.89	52.449606	40.183854
1830	401930.41	1365736.22	52.449581	40.184005
1831	401929.50	1365738.80	52.449572	40.184043
1832	401928.09	1365741.14	52.449559	40.184077
1833	401926.24	1365743.14	52.449542	40.184105
1834	401922.37	1365746.58	52.449507	40.184155
1835	401918.79	1365749.40	52.449474	40.184195
1836	401917.53	1365750.87	52.449462	40.184216
1837	401916.63	1365752.14	52.449454	40.184234
1838	401916.00	1365753.57	52.449448	40.184255
1839	401915.38	1365755.40	52.449442	40.184282

1840	401913.99	1365766.11	52.449427	40.184439
1841	401909.40	1365782.25	52.449383	40.184675
1842	401898.99	1365809.01	52.449284	40.185064
1843	401887.06	1365841.89	52.449169	40.185544
1844	401883.53	1365853.83	52.449135	40.185718
1845	401882.64	1365855.61	52.449127	40.185744
1846	401881.79	1365856.98	52.449119	40.185764
1847	401880.72	1365858.18	52.449109	40.185781
1848	401879.27	1365859.54	52.449096	40.185801
1849	401877.41	1365860.81	52.449079	40.185819
1850	401876.75	1365861.35	52.449073	40.185826
1851	401876.18	1365861.97	52.449067	40.185835
1852	401875.71	1365862.68	52.449063	40.185845
1853	401875.48	1365863.07	52.449061	40.185851
1854	401875.01	1365864.09	52.449056	40.185866
1855	401874.68	1365865.16	52.449053	40.185882
1856	401874.38	1365866.50	52.449050	40.185901
1857	401873.76	1365878.67	52.449042	40.186080
1858	401873.98	1365888.56	52.449042	40.186225
1859	401875.67	1365898.30	52.449055	40.186369
1860	401883.01	1365927.63	52.449115	40.186803
1861	401885.89	1365947.94	52.449136	40.187102
1862	401886.38	1365955.70	52.449139	40.187217
1863	401885.68	1365963.45	52.449131	40.187330
1864	401884.67	1365968.76	52.449121	40.187408
1865	401884.28	1365970.14	52.449117	40.187428
1866	401883.66	1365971.43	52.449111	40.187447
1867	401883.50	1365971.71	52.449110	40.187451
1868	401882.67	1365972.87	52.449102	40.187468
1869	401881.64	1365973.87	52.449093	40.187482
1870	401880.27	1365974.98	52.449080	40.187498
1871	401871.51	1365979.73	52.449001	40.187565
1872	401862.52	1365983.50	52.448919	40.187617
1873	401852.95	1365985.40	52.448833	40.187642
1874	401845.83	1365986.08	52.448769	40.187649
1875	401831.95	1365986.63	52.448644	40.187653
1876	401818.09	1365985.67	52.448519	40.187634
1877	401794.81	1365982.75	52.448311	40.187583
1878	401771.71	1365978.62	52.448104	40.187514
1879	401762.45	1365975.97	52.448022	40.187472
1880	401753.91	1365971.50	52.447946	40.187403
1881	401740.84	1365962.86	52.447830	40.187272
1882	401737.70	1365961.15	52.447803	40.187245
1883	401734.31	1365960.01	52.447772	40.187227
1884	401729.56	1365959.38	52.447730	40.187216
1885	401725.98	1365959.43	52.447698	40.187216
1886	401722.45	1365960.07	52.447666	40.187224
1887	401719.08	1365961.27	52.447635	40.187241
1888	401716.26	1365962.54	52.447610	40.187258
1889	401709.71	1365964.74	52.447550	40.187288
1890	401702.85	1365965.59	52.447489	40.187298
1891	401689.44	1365965.91	52.447368	40.187299
1892	401657.36	1365964.46	52.447080	40.187266
1893	401649.44	1365964.85	52.447009	40.187269
1894	401649.08	1365964.94	52.447006	40.187270
1895	401648.77	1365965.16	52.447003	40.187273
1896	401648.57	1365965.48	52.447001	40.187278

1897	401648.51	1365965.85	52.447000	40.187283
1898	401648.58	1365966.21	52.447001	40.187289
1899	401649.99	1365968.39	52.447013	40.187321
1900	401651.38	1365970.16	52.447025	40.187348
1901	401653.05	1365971.67	52.447040	40.187371
1902	401654.95	1365972.88	52.447057	40.187389
1903	401657.03	1365973.76	52.447075	40.187403
1904	401664.88	1365976.31	52.447145	40.187443
1905	401673.28	1365978.40	52.447220	40.187477
1906	401683.82	1365979.36	52.447315	40.187494
1907	401692.44	1365980.19	52.447392	40.187510
1908	401700.89	1365982.09	52.447467	40.187540
1909	401706.48	1365983.71	52.447517	40.187566
1910	401712.15	1365985.82	52.447568	40.187599
1911	401717.46	1365988.71	52.447615	40.187643
1912	401722.29	1365992.34	52.447657	40.187698
1913	401729.41	1365998.53	52.447720	40.187792
1914	401732.96	1366001.18	52.447751	40.187832
1915	401736.86	1366003.29	52.447786	40.187865
1916	401742.47	1366005.21	52.447836	40.187895
1917	401748.83	1366007.40	52.447893	40.187929
1918	401754.89	1366010.31	52.447947	40.187974
1919	401767.05	1366017.02	52.448054	40.188077
1920	401776.14	1366020.97	52.448135	40.188138
1921	401785.82	1366023.13	52.448222	40.188173
1922	401798.01	1366024.67	52.448331	40.188200
1923	401842.79	1366025.82	52.448733	40.188232
1924	401861.58	1366025.92	52.448902	40.188240
1925	401875.10	1366026.95	52.449023	40.188260
1926	401883.63	1366028.08	52.449099	40.188280
1927	401891.98	1366030.15	52.449174	40.188313
1928	401898.24	1366032.20	52.449230	40.188346
1929	401899.48	1366032.73	52.449241	40.188354
1930	401900.61	1366033.48	52.449251	40.188365
1931	401900.84	1366033.67	52.449253	40.188368
1932	401901.81	1366034.61	52.449261	40.188382
1933	401902.58	1366035.72	52.449268	40.188399
1934	401903.41	1366037.18	52.449275	40.188421
1935	401905.20	1366042.52	52.449290	40.188500
1936	401906.72	1366049.24	52.449302	40.188599
1937	401906.85	1366056.12	52.449302	40.188700
1938	401906.14	1366064.65	52.449294	40.188825
1939	401903.07	1366083.06	52.449262	40.189095
1940	401902.41	1366090.72	52.449255	40.189207
1941	401902.96	1366098.40	52.449258	40.189320
1942	401904.40	1366107.79	52.449269	40.189459
1943	401908.48	1366130.47	52.449301	40.189794
1944	401910.64	1366139.54	52.449318	40.189928
1945	401913.82	1366148.31	52.449345	40.190058
1946	401915.90	1366153.17	52.449363	40.190130
1947	401916.84	1366155.99	52.449370	40.190172
1948	401917.32	1366158.92	52.449374	40.190215
1949	401917.33	1366161.89	52.449374	40.190259
1950	401916.86	1366164.83	52.449369	40.190302
1951	401916.38	1366166.79	52.449364	40.190331
1952	401915.16	1366173.33	52.449352	40.190426
1953	401914.67	1366179.98	52.449346	40.190524

1954	401914.30	1366199.27	52.449338	40.190807
1955	401917.77	1366218.88	52.449365	40.191097
1956	401919.17	1366224.44	52.449377	40.191179
1957	401921.96	1366230.88	52.449400	40.191275
1958	401924.08	1366236.19	52.449418	40.191354
1959	401925.26	1366241.78	52.449428	40.191436
1960	401926.95	1366255.91	52.449440	40.191644
1961	401928.07	1366261.59	52.449449	40.191728
1962	401930.03	1366267.04	52.449465	40.191809
1963	401932.78	1366272.14	52.449489	40.191885
1964	401945.79	1366292.45	52.449601	40.192188
1965	401960.78	1366318.61	52.449731	40.192578
1966	401973.09	1366348.71	52.449835	40.193025
1967	401981.95	1366374.94	52.449909	40.193414
1968	401983.12	1366379.75	52.449918	40.193485
1969	401983.43	1366384.68	52.449920	40.193557
1970	401982.89	1366389.60	52.449914	40.193629
1971	401979.93	1366404.35	52.449884	40.193845
1972	401979.16	1366418.18	52.449874	40.194048
1973	401976.46	1366433.52	52.449847	40.194273
1974	401975.57	1366443.15	52.449837	40.194414
1975	401976.25	1366452.81	52.449841	40.194556
1976	401977.40	1366460.39	52.449850	40.194668
1977	401978.05	1366463.10	52.449855	40.194708
1978	401979.13	1366465.67	52.449864	40.194746
1979	401980.61	1366468.03	52.449877	40.194782
1980	401981.67	1366469.44	52.449886	40.194803
1981	401982.27	1366470.11	52.449891	40.194813
1982	401982.99	1366470.65	52.449898	40.194821
1983	401983.55	1366470.95	52.449903	40.194826
1984	401983.96	1366471.06	52.449906	40.194827
1985	401984.39	1366471.10	52.449910	40.194828
1986	401984.82	1366471.06	52.449914	40.194828
1987	401985.88	1366470.77	52.449924	40.194824
1988	401986.68	1366470.36	52.449931	40.194818
1989	401991.70	1366467.18	52.449977	40.194773
1990	401992.53	1366466.41	52.449984	40.194762
1991	401993.13	1366465.73	52.449990	40.194752
1992	401993.60	1366464.95	52.449994	40.194741
1993	401994.01	1366463.90	52.449998	40.194726
1994	401994.16	1366463.00	52.450000	40.194712
1995	401994.24	1366461.88	52.450001	40.194696
1996	401992.44	1366446.21	52.449988	40.194465
1997	401992.40	1366443.76	52.449988	40.194429
1998	401992.82	1366441.35	52.449992	40.194394
1999	401993.69	1366439.06	52.450001	40.194360
2000	401994.98	1366436.98	52.450013	40.194330
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2002	402001.31	1366429.19	52.450071	40.194218
2003	402002.39	1366428.39	52.450081	40.194206
2004	402003.61	1366427.81	52.450092	40.194198
2005	402003.90	1366427.71	52.450095	40.194197
2006	402005.20	1366427.35	52.450106	40.194192
2007	402006.55	1366427.21	52.450119	40.194191
2008	402008.35	1366427.18	52.450135	40.194191
2009	402011.45	1366427.06	52.450163	40.194190
2010	402014.50	1366426.50	52.450190	40.194183

2011	402017.45	1366425.52	52.450217	40.194170
2012	402023.99	1366422.82	52.450276	40.194132
2013	402024.98	1366422.19	52.450285	40.194123
2014	402025.73	1366421.60	52.450292	40.194115
2015	402026.35	1366420.89	52.450298	40.194105
2016	402026.97	1366419.91	52.450304	40.194090
2017	402027.31	1366419.03	52.450307	40.194078
2018	402027.62	1366417.90	52.450310	40.194061
2019	402029.49	1366397.10	52.450331	40.193756
2020	402027.65	1366366.20	52.450321	40.193301
2021	402028.66	1366352.37	52.450333	40.193098
2022	402028.73	1366351.97	52.450334	40.193092
2023	402028.88	1366351.59	52.450335	40.193087
2024	402029.10	1366351.26	52.450337	40.193082
2025	402029.39	1366350.97	52.450340	40.193078
2026	402029.72	1366350.74	52.450343	40.193074
2027	402030.60	1366350.33	52.450351	40.193069
2028	402031.30	1366350.15	52.450357	40.193066
2029	402032.02	1366350.07	52.450364	40.193065
2030	402039.50	1366349.90	52.450431	40.193065
2031	402042.38	1366350.07	52.450457	40.193069
2032	402045.19	1366350.71	52.450482	40.193079
2033	402047.86	1366351.80	52.450506	40.193096
2034	402050.31	1366353.32	52.450527	40.193119
2035	402056.63	1366358.00	52.450583	40.193190
2036	402066.15	1366363.96	52.450667	40.193281
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2038	402084.37	1366370.99	52.450830	40.193391
2039	402091.61	1366374.10	52.450894	40.193439
2040	402099.65	1366379.41	52.450965	40.193520
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2042	402106.89	1366386.87	52.451028	40.193632
2043	402109.60	1366391.32	52.451052	40.193699
2044	402117.12	1366406.08	52.451116	40.193918
2045	402118.90	1366410.51	52.451131	40.193984
2046	402119.86	1366415.18	52.451139	40.194053
2047	402119.96	1366419.96	52.451139	40.194123
2048	402119.22	1366430.58	52.451130	40.194279
2049	402118.79	1366433.36	52.451125	40.194320
2050	402117.90	1366436.02	52.451117	40.194359
2051	402116.57	1366438.50	52.451104	40.194395
2052	402114.85	1366440.71	52.451089	40.194427
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2055	402101.13	1366454.16	52.450962	40.194620
2056	402098.72	1366455.10	52.450941	40.194633
2057	402096.17	1366455.59	52.450918	40.194639
2058	402087.92	1366456.39	52.450843	40.194648
2059	402079.03	1366456.52	52.450763	40.194647
2060	402070.23	1366455.22	52.450685	40.194625
2061	402067.89	1366454.68	52.450664	40.194616
2062	402062.34	1366453.84	52.450614	40.194602
2063	402056.73	1366453.86	52.450564	40.194600
2064	402051.19	1366454.75	52.450514	40.194611
2065	402042.32	1366456.88	52.450434	40.194639
2066	402031.92	1366460.40	52.450339	40.194687
2067	402022.31	1366465.71	52.450252	40.194762

2068	402018.78	1366468.10	52.450220	40.194796
2069	402009.36	1366475.67	52.450134	40.194904
2070	402001.30	1366484.67	52.450059	40.195034
2071	401985.64	1366505.32	52.449914	40.195332
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2073	401972.66	1366521.95	52.449794	40.195572
2074	401967.97	1366530.18	52.449750	40.195691
2075	401962.19	1366541.79	52.449696	40.195860
2076	401956.61	1366562.91	52.449641	40.196168
2077	401955.29	1366571.15	52.449627	40.196289
2078	401953.60	1366577.67	52.449611	40.196384
2079	401950.73	1366583.76	52.449584	40.196473
2080	401943.58	1366595.82	52.449517	40.196648
2081	401937.10	1366604.48	52.449457	40.196773
2082	401932.22	1366611.82	52.449412	40.196879
2083	401928.19	1366619.65	52.449374	40.196993
2084	401924.04	1366628.95	52.449334	40.197128
2085	401923.20	1366631.40	52.449326	40.197164
2086	401922.82	1366633.96	52.449322	40.197201
2087	401922.90	1366636.55	52.449323	40.197239
2088	401923.80	1366640.24	52.449330	40.197294
2089	401925.85	1366645.20	52.449347	40.197367
2090	401928.75	1366649.71	52.449372	40.197435
2091	401930.75	1366652.29	52.449390	40.197473
2092	401933.89	1366655.67	52.449417	40.197524
2093	401937.59	1366658.44	52.449450	40.197566
2094	401941.72	1366660.50	52.449487	40.197598
2095	401947.27	1366662.69	52.449536	40.197632
2096	401956.47	1366665.41	52.449618	40.197675
2097	401966.00	1366666.51	52.449703	40.197695
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2099	401974.82	1366666.99	52.449783	40.197705
2100	401977.50	1366667.77	52.449806	40.197717
2101	401980.01	1366668.99	52.449829	40.197736
2102	401982.27	1366670.62	52.449849	40.197761
2103	401991.55	1366678.75	52.449930	40.197884
2104	401992.52	1366679.77	52.449939	40.197899
2105	401993.31	1366680.95	52.449946	40.197916
2106	401993.46	1366681.23	52.449947	40.197921
2107	401994.02	1366682.53	52.449952	40.197940
2108	401994.33	1366683.91	52.449954	40.197960
2109	401994.56	1366685.65	52.449956	40.197986
2110	401994.15	1366693.52	52.449950	40.198102
2111	401994.50	1366703.37	52.449952	40.198247
2112	401996.53	1366713.02	52.449968	40.198389
2113	402001.44	1366729.26	52.450008	40.198630
2114	402015.10	1366769.82	52.450122	40.199231
2115	402023.57	1366792.58	52.450194	40.199568
2116	402026.79	1366799.69	52.450221	40.199674
2117	402029.07	1366803.33	52.450241	40.199728
2118	402031.10	1366806.17	52.450258	40.199771
2119	402033.45	1366808.76	52.450279	40.199810
2120	402035.91	1366811.17	52.450301	40.199846
2121	402036.32	1366811.44	52.450304	40.199850
2122	402036.81	1366811.53	52.450309	40.199851
2123	402037.29	1366811.44	52.450313	40.199850
2124	402037.70	1366811.16	52.450317	40.199846

2125	402037.98	1366810.75	52.450319	40.199840
2126	402038.90	1366808.54	52.450328	40.199808
2127	402039.87	1366805.50	52.450337	40.199764
2128	402040.31	1366802.35	52.450342	40.199718
2129	402040.22	1366799.16	52.450342	40.199671
2130	402038.73	1366786.21	52.450331	40.199480
2131	402036.59	1366773.88	52.450315	40.199298
2132	402033.04	1366761.88	52.450285	40.199120
2133	402027.83	1366747.42	52.450242	40.198906
2134	402023.34	1366721.01	52.450207	40.198516
2135	402022.23	1366697.28	52.450202	40.198167
2136	402022.66	1366679.11	52.450210	40.197900
2137	402022.95	1366676.74	52.450213	40.197865
2138	402023.70	1366674.46	52.450220	40.197832
2139	402024.87	1366672.37	52.450231	40.197801
2140	402026.43	1366670.56	52.450245	40.197775
2141	402035.75	1366661.60	52.450331	40.197647
2142	402038.40	1366658.19	52.450356	40.197598
2143	402039.68	1366656.26	52.450367	40.197570
2144	402040.65	1366654.17	52.450377	40.197539
2145	402041.29	1366651.94	52.450383	40.197507
2146	402042.78	1366644.69	52.450398	40.197401
2147	402043.55	1366642.88	52.450405	40.197374
2148	402044.31	1366641.49	52.450412	40.197354
2149	402045.33	1366640.28	52.450422	40.197337
2150	402046.00	1366639.62	52.450428	40.197327
2151	402046.77	1366638.96	52.450435	40.197318
2152	402047.61	1366638.40	52.450442	40.197310
2153	402048.72	1366637.84	52.450453	40.197302
2154	402049.69	1366637.53	52.450461	40.197298
2155	402050.21	1366637.40	52.450466	40.197296
2156	402051.46	1366637.21	52.450477	40.197294
2157	402052.73	1366637.22	52.450489	40.197294
2158	402054.28	1366637.37	52.450503	40.197297
2159	402060.55	1366639.07	52.450559	40.197324
2160	402063.78	1366640.24	52.450587	40.197343
2161	402066.77	1366641.93	52.450614	40.197368
2162	402069.45	1366644.09	52.450637	40.197401
2163	402074.11	1366648.53	52.450678	40.197468
2164	402080.16	1366653.22	52.450732	40.197539
2165	402082.21	1366654.49	52.450750	40.197558
2166	402083.45	1366654.94	52.450761	40.197566
2167	402084.48	1366655.25	52.450770	40.197570
2168	402085.55	1366655.44	52.450780	40.197574
2169	402087.68	1366655.70	52.450799	40.197578
2170	402090.07	1366656.04	52.450820	40.197584
2171	402092.35	1366656.83	52.450840	40.197596
2172	402094.44	1366658.06	52.450859	40.197615
2173	402097.67	1366660.54	52.450887	40.197653
2174	402098.67	1366661.47	52.450896	40.197667
2175	402099.50	1366662.55	52.450903	40.197683
2176	402099.66	1366662.81	52.450905	40.197687
2177	402100.27	1366664.02	52.450910	40.197705
2178	402100.65	1366665.32	52.450913	40.197724
2179	402100.96	1366666.97	52.450916	40.197749
2180	402100.94	1366676.99	52.450913	40.197896
2181	402100.50	1366681.76	52.450908	40.197966

2182	402099.22	1366686.37	52.450896	40.198033
2183	402097.13	1366690.69	52.450876	40.198096
2184	402095.37	1366693.61	52.450860	40.198138
2185	402092.76	1366698.77	52.450835	40.198213
2186	402090.90	1366704.26	52.450817	40.198293
2187	402089.86	1366709.95	52.450807	40.198377
2188	402089.58	1366712.45	52.450804	40.198413
2189	402089.38	1366721.62	52.450800	40.198548
2190	402090.81	1366730.67	52.450811	40.198681
2191	402097.09	1366755.73	52.450862	40.199052
2192	402106.11	1366783.24	52.450937	40.199460
2193	402108.01	1366787.65	52.450953	40.199525
2194	402110.66	1366791.65	52.450976	40.199585
2195	402113.98	1366795.12	52.451005	40.199637
2196	402115.55	1366796.48	52.451019	40.199658
2197	402120.77	1366802.03	52.451065	40.199741
2198	402124.78	1366808.52	52.451099	40.199838
2199	402134.74	1366828.87	52.451184	40.200141
2200	402141.70	1366856.24	52.451241	40.200545
2201	402142.29	1366860.27	52.451246	40.200605
2202	402142.03	1366864.33	52.451242	40.200665
2203	402140.93	1366868.25	52.451232	40.200722
2204	402137.24	1366877.21	52.451197	40.200852
2205	402136.65	1366878.33	52.451191	40.200868
2206	402135.85	1366879.32	52.451184	40.200883
2207	402134.68	1366880.33	52.451173	40.200897
2208	402133.57	1366880.93	52.451163	40.200906
2209	402132.11	1366881.54	52.451150	40.200914
2210	402129.01	1366882.16	52.451122	40.200922
2211	402123.45	1366883.67	52.451071	40.200942
2212	402118.15	1366885.93	52.451023	40.200974
2213	402114.46	1366887.82	52.450990	40.201000
2214	402110.13	1366890.53	52.450950	40.201039
2215	402106.32	1366893.92	52.450915	40.201087
2216	402103.13	1366897.91	52.450886	40.201145
2217	402101.61	1366900.19	52.450872	40.201178
2218	402099.64	1366903.85	52.450853	40.201231
2219	402098.19	1366906.91	52.450840	40.201275
2220	402097.08	1366910.10	52.450829	40.201322
2221	402095.44	1366915.71	52.450813	40.201404
2222	402094.52	1366923.23	52.450803	40.201514
2223	402094.87	1366930.80	52.450805	40.201625
2224	402097.25	1366949.10	52.450822	40.201895
2225	402097.35	1366976.72	52.450817	40.202301
2226	402095.17	1367001.08	52.450792	40.202659
2227	402096.02	1367013.69	52.450797	40.202844
2228	402096.23	1367015.00	52.450799	40.202864
2229	402096.68	1367016.26	52.450803	40.202882
2230	402096.81	1367016.53	52.450804	40.202886
2231	402097.49	1367017.68	52.450810	40.202904
2232	402098.38	1367018.67	52.450817	40.202918
2233	402099.59	1367019.80	52.450828	40.202935
2234	402107.29	1367024.59	52.450896	40.203009
2235	402110.76	1367026.37	52.450927	40.203036
2236	402114.48	1367027.55	52.450960	40.203055
2237	402118.35	1367028.10	52.450995	40.203064
2238	402120.96	1367028.26	52.451018	40.203067

2239	402122.27	1367028.43	52.451030	40.203070
2240	402123.53	1367028.79	52.451041	40.203076
2241	402124.59	1367029.26	52.451051	40.203083
2242	402125.28	1367029.77	52.451057	40.203091
2243	402125.86	1367030.40	52.451062	40.203100
2244	402126.75	1367031.74	52.451069	40.203120
2245	402127.30	1367032.94	52.451074	40.203138
2246	402135.68	1367055.37	52.451145	40.203471
2247	402138.99	1367073.39	52.451170	40.203737
2248	402139.40	1367077.48	52.451173	40.203797
2249	402139.16	1367081.58	52.451170	40.203858
2250	402138.27	1367085.59	52.451161	40.203916
2251	402137.49	1367088.13	52.451154	40.203953
2252	402136.57	1367090.32	52.451145	40.203985
2253	402135.25	1367092.30	52.451133	40.204014
2254	402133.56	1367093.97	52.451117	40.204038
2255	402131.57	1367095.29	52.451099	40.204057
2256	402125.76	1367098.23	52.451046	40.204098
2257	402124.31	1367098.83	52.451033	40.204106
2258	402122.79	1367099.19	52.451019	40.204111
2259	402122.44	1367099.24	52.451016	40.204111
2260	402120.88	1367099.34	52.451002	40.204112
2261	402119.33	1367099.19	52.450988	40.204110
2262	402117.43	1367098.83	52.450971	40.204104
2263	402095.08	1367090.59	52.450772	40.203975
2264	402082.18	1367084.82	52.450658	40.203885
2265	402071.39	1367080.90	52.450562	40.203824
2266	402060.16	1367078.57	52.450461	40.203786
2267	402043.36	1367076.34	52.450311	40.203747
2268	402023.90	1367076.87	52.450136	40.203748
2269	402023.28	1367076.93	52.450130	40.203749
2270	402022.68	1367077.09	52.450125	40.203751
2271	402022.10	1367077.34	52.450120	40.203754
2272	402021.40	1367077.79	52.450113	40.203761
2273	402020.96	1367078.22	52.450109	40.203767
2274	402020.61	1367078.72	52.450106	40.203774
2275	402020.09	1367079.76	52.450101	40.203789
2276	402019.81	1367080.67	52.450098	40.203802
2277	402016.55	1367094.23	52.450066	40.204001
2278	402013.27	1367103.69	52.450035	40.204139
2279	402008.21	1367112.32	52.449987	40.204264
2280	402004.52	1367117.40	52.449953	40.204337
2281	401997.99	1367124.73	52.449893	40.204443
2282	401990.12	1367130.62	52.449821	40.204526
2283	401971.97	1367141.57	52.449656	40.204681
2284	401956.52	1367153.85	52.449514	40.204856
2285	401954.16	1367155.42	52.449493	40.204878
2286	401951.58	1367156.57	52.449469	40.204894
2287	401948.83	1367157.28	52.449444	40.204904
2288	401946.01	1367157.51	52.449419	40.204906
2289	401929.25	1367157.50	52.449268	40.204900
2290	401921.35	1367157.38	52.449197	40.204896
2291	401917.13	1367157.64	52.449160	40.204898
2292	401912.99	1367158.55	52.449122	40.204910
2293	401909.05	1367160.07	52.449086	40.204931
2294	401905.86	1367161.59	52.449057	40.204952
2295	401899.48	1367165.43	52.448999	40.205006

2296	401893.95	1367170.43	52.448949	40.205078
2297	401887.73	1367177.27	52.448891	40.205176
2298	401883.07	1367182.35	52.448848	40.205249
2299	401882.17	1367183.16	52.448840	40.205261
2300	401881.11	1367183.78	52.448830	40.205270
2301	401879.71	1367184.30	52.448818	40.205277
2302	401878.50	1367184.46	52.448807	40.205279
2303	401876.99	1367184.51	52.448793	40.205279
2304	401875.88	1367184.32	52.448783	40.205276
2305	401875.00	1367184.08	52.448775	40.205272
2306	401874.17	1367183.68	52.448768	40.205266
2307	401873.64	1367183.31	52.448763	40.205260
2308	401873.34	1367182.99	52.448761	40.205255
2309	401873.10	1367182.62	52.448759	40.205250
2310	401872.94	1367182.21	52.448757	40.205244
2311	401872.69	1367181.11	52.448755	40.205228
2312	401872.68	1367180.20	52.448755	40.205214
2313	401873.04	1367175.48	52.448760	40.205145
2314	401873.04	1367175.13	52.448760	40.205140
2315	401872.97	1367174.79	52.448759	40.205135
2316	401872.85	1367174.47	52.448758	40.205130
2317	401872.68	1367174.17	52.448757	40.205126
2318	401872.45	1367173.90	52.448755	40.205121
2319	401872.05	1367173.55	52.448751	40.205116
2320	401871.75	1367173.39	52.448749	40.205114
2321	401871.43	1367173.31	52.448746	40.205112
2322	401871.09	1367173.29	52.448743	40.205112
2323	401870.76	1367173.34	52.448740	40.205113
2324	401869.65	1367173.68	52.448730	40.205117
2325	401868.80	1367174.07	52.448722	40.205123
2326	401868.23	1367174.36	52.448717	40.205127
2327	401867.16	1367175.06	52.448707	40.205137
2328	401866.26	1367175.96	52.448699	40.205150
2329	401865.27	1367177.19	52.448689	40.205167
2330	401862.89	1367181.83	52.448667	40.205235
2331	401859.50	1367187.67	52.448635	40.205319
2332	401855.50	1367193.12	52.448598	40.205398
2333	401852.42	1367196.86	52.448570	40.205452
2334	401846.86	1367204.52	52.448518	40.205563
2335	401842.26	1367212.79	52.448475	40.205683
2336	401833.21	1367231.60	52.448390	40.205956
2337	401817.84	1367252.68	52.448247	40.206261
2338	401814.40	1367258.25	52.448215	40.206341
2339	401811.86	1367264.29	52.448191	40.206429
2340	401809.31	1367271.94	52.448167	40.206541
2341	401804.07	1367284.22	52.448117	40.206719
2342	401797.85	1367301.50	52.448057	40.206971
2343	401790.49	1367315.04	52.447988	40.207168
2344	401786.25	1367324.11	52.447948	40.207300
2345	401783.17	1367333.64	52.447919	40.207439
2346	401780.11	1367345.56	52.447888	40.207613
2347	401777.57	1367361.94	52.447862	40.207853
2348	401776.95	1367364.39	52.447856	40.207888
2349	401775.89	1367366.69	52.447846	40.207922
2350	401775.09	1367367.83	52.447839	40.207938
2351	401774.38	1367368.72	52.447832	40.207951
2352	401773.58	1367369.53	52.447825	40.207963

2353	401771.68	1367371.26	52.447807	40.207988
2354	401769.84	1367373.02	52.447790	40.208013
2355	401768.32	1367375.07	52.447776	40.208042
2356	401767.17	1367377.35	52.447765	40.208076
2357	401766.43	1367379.80	52.447758	40.208111
2358	401764.66	1367388.16	52.447741	40.208234
2359	401763.51	1367395.73	52.447729	40.208344
2360	401763.25	1367403.40	52.447725	40.208457
2361	401763.47	1367412.81	52.447725	40.208596
2362	401762.20	1367423.48	52.447711	40.208752
2363	401761.96	1367432.15	52.447707	40.208879
2364	401763.30	1367440.73	52.447717	40.209006
2365	401766.66	1367454.17	52.447744	40.209205
2366	401769.06	1367465.66	52.447763	40.209374
2367	401771.85	1367474.72	52.447787	40.209509
2368	401776.26	1367483.11	52.447824	40.209634
2369	401790.51	1367504.99	52.447948	40.209960
2370	401799.57	1367524.98	52.448025	40.210257
2371	401799.80	1367525.59	52.448027	40.210266
2372	401799.93	1367526.23	52.448028	40.210276
2373	401799.96	1367526.88	52.448028	40.210285
2374	401799.88	1367527.75	52.448027	40.210298
2375	401799.69	1367528.37	52.448025	40.210307
2376	401799.39	1367528.95	52.448022	40.210316
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2378	401797.99	1367530.64	52.448009	40.210340
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2381	401781.96	1367548.62	52.447862	40.210599
2382	401775.44	1367559.84	52.447801	40.210761
2383	401773.64	1367563.79	52.447784	40.210819
2384	401772.64	1367568.02	52.447774	40.210881
2385	401772.49	1367572.36	52.447771	40.210944
2386	401773.45	1367587.45	52.447777	40.211167
2387	401773.39	1367590.23	52.447776	40.211207
2388	401772.86	1367592.96	52.447770	40.211247
2389	401771.87	1367595.56	52.447761	40.211285
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2392	401762.28	1367608.67	52.447672	40.211475
2393	401757.95	1367612.56	52.447632	40.211530
2394	401755.54	1367614.55	52.447610	40.211559
2395	401754.56	1367615.52	52.447601	40.211573
2396	401753.75	1367616.63	52.447594	40.211589
2397	401753.59	1367616.90	52.447592	40.211592
2398	401753.00	1367618.14	52.447586	40.211610
2399	401752.66	1367619.47	52.447583	40.211630
2400	401752.38	1367621.14	52.447580	40.211654
2401	401752.69	1367634.30	52.447580	40.211848
2402	401752.51	1367636.81	52.447578	40.211885
2403	401751.88	1367639.25	52.447572	40.211920
2404	401750.80	1367641.52	52.447562	40.211953
2405	401749.31	1367643.56	52.447548	40.211983
2406	401739.36	1367654.82	52.447456	40.212145
2407	401735.55	1367660.69	52.447421	40.212230
2408	401733.81	1367663.97	52.447404	40.212277
2409	401732.68	1367667.52	52.447393	40.212329

2410	401732.20	1367671.20	52.447388	40.212383
2411	401731.86	1367679.78	52.447383	40.212509
2412	401730.65	1367691.35	52.447370	40.212679
2413	401727.95	1367702.67	52.447343	40.212844
2414	401724.43	1367714.14	52.447309	40.213012
2415	401723.02	1367720.20	52.447295	40.213100
2416	401722.48	1367726.40	52.447289	40.213191
2417	401722.80	1367732.61	52.447291	40.213283
2418	401728.49	1367778.84	52.447332	40.213964
2419	401735.36	1367812.38	52.447386	40.214460
2420	401743.78	1367841.46	52.447456	40.214890
2421	401746.35	1367853.35	52.447476	40.215066
2422	401746.81	1367854.85	52.447480	40.215088
2423	401747.55	1367856.24	52.447486	40.215109
2424	401747.97	1367856.88	52.447490	40.215118
2425	401748.67	1367857.80	52.447496	40.215132
2426	401749.51	1367858.60	52.447503	40.215144
2427	401750.62	1367859.51	52.447513	40.215158
2428	401753.79	1367861.40	52.447541	40.215187
2429	401757.22	1367862.77	52.447572	40.215208
2430	401763.97	1367864.78	52.447632	40.215240
2431	401764.58	1367864.91	52.447637	40.215242
2432	401765.21	1367864.95	52.447643	40.215243
2433	401765.84	1367864.89	52.447649	40.215243
2434	401766.65	1367864.70	52.447656	40.215240
2435	401767.21	1367864.43	52.447661	40.215236
2436	401767.71	1367864.06	52.447666	40.215231
2437	401768.54	1367863.24	52.447673	40.215219
2438	401769.12	1367862.47	52.447679	40.215208
2439	401775.23	1367853.09	52.447736	40.215072
2440	401776.29	1367851.74	52.447745	40.215053
2441	401777.58	1367850.59	52.447757	40.215036
2442	401778.49	1367849.93	52.447766	40.215027
2443	401779.33	1367849.38	52.447773	40.215019
2444	401780.24	1367848.94	52.447782	40.215013
2445	401780.78	1367848.74	52.447786	40.215010
2446	401781.35	1367848.71	52.447792	40.215010
2447	401781.88	1367848.88	52.447796	40.215013
2448	401782.29	1367849.16	52.447800	40.215017
2449	401782.62	1367849.47	52.447803	40.215022
2450	401782.89	1367849.83	52.447805	40.215027
2451	401783.09	1367850.23	52.447807	40.215033
2452	401783.23	1367850.66	52.447808	40.215039
2453	401784.66	1367857.40	52.447819	40.215139
2454	401785.82	1367865.36	52.447828	40.215256
2455	401785.95	1367873.40	52.447828	40.215375
2456	401785.23	1367888.55	52.447818	40.215597
2457	401777.46	1367921.10	52.447741	40.216073
2458	401776.72	1367926.03	52.447733	40.216145
2459	401776.85	1367931.02	52.447733	40.216219
2460	401778.36	1367937.74	52.447746	40.216318
2461	401780.15	1367942.34	52.447761	40.216386
2462	401782.72	1367946.55	52.447783	40.216449
2463	401785.97	1367950.25	52.447811	40.216504
2464	401788.57	1367952.73	52.447834	40.216542
2465	401794.67	1367959.44	52.447887	40.216643
2466	401799.73	1367966.96	52.447931	40.216755

2467	401806.13	1367978.11	52.447986	40.216921
2468	401817.12	1367998.85	52.448080	40.217230
2469	401833.96	1368033.26	52.448224	40.217742
2470	401836.75	1368042.80	52.448247	40.217883
2471	401838.37	1368049.79	52.448260	40.217986
2472	401839.19	1368056.92	52.448266	40.218091
2473	401839.31	1368059.00	52.448267	40.218122
2474	401839.13	1368063.34	52.448264	40.218186
2475	401838.11	1368067.57	52.448254	40.218248
2476	401836.29	1368071.52	52.448237	40.218305
2477	401833.71	1368075.91	52.448213	40.218369
2478	401829.82	1368081.72	52.448177	40.218453
2479	401824.21	1368088.19	52.448125	40.218546
2480	401821.31	1368091.75	52.448098	40.218597
2481	401819.00	1368095.72	52.448076	40.218655
2482	401817.34	1368100.01	52.448061	40.218717
2483	401812.70	1368115.53	52.448016	40.218944
2484	401808.77	1368136.07	52.447976	40.219244
2485	401805.76	1368152.73	52.447945	40.219488
2486	401805.11	1368155.03	52.447939	40.219522
2487	401804.02	1368157.17	52.447929	40.219553
2488	401803.20	1368158.20	52.447921	40.219568
2489	401802.49	1368159.01	52.447915	40.219579
2490	401801.69	1368159.72	52.447907	40.219590
2491	401799.48	1368161.48	52.447887	40.219615
2492	401796.82	1368163.73	52.447863	40.219647
2493	401794.60	1368166.43	52.447842	40.219686
2494	401792.91	1368169.49	52.447826	40.219730
2495	401787.21	1368182.43	52.447772	40.219918
2496	401773.52	1368210.94	52.447643	40.220333
2497	401758.74	1368240.01	52.447504	40.220755
2498	401749.30	1368261.23	52.447415	40.221063
2499	401742.98	1368271.38	52.447356	40.221210
2500	401739.43	1368276.25	52.447323	40.221281
2501	401735.22	1368280.56	52.447284	40.221342
2502	401730.43	1368284.22	52.447240	40.221395
2503	401713.64	1368295.23	52.447087	40.221551
2504	401682.74	1368320.27	52.446804	40.221908
2505	401675.62	1368327.43	52.446739	40.222010
2506	401670.18	1368333.59	52.446688	40.222099
2507	401665.52	1368340.36	52.446645	40.222197
2508	401663.65	1368343.46	52.446628	40.222242
2509	401658.13	1368351.38	52.446576	40.222356
2510	401651.62	1368358.53	52.446516	40.222459
2511	401644.50	1368365.39	52.446451	40.222557
2512	401639.09	1368371.39	52.446401	40.222644
2513	401634.58	1368378.10	52.446359	40.222741
2514	401632.95	1368380.93	52.446344	40.222782
2515	401631.17	1368384.87	52.446327	40.222839
2516	401630.21	1368389.07	52.446317	40.222901
2517	401630.10	1368393.38	52.446315	40.222964
2518	401630.82	1368403.29	52.446320	40.223110
2519	401631.26	1368406.17	52.446323	40.223152
2520	401632.18	1368408.95	52.446331	40.223193
2521	401633.53	1368411.54	52.446342	40.223232
2522	401635.28	1368413.87	52.446358	40.223267
2523	401638.12	1368417.07	52.446382	40.223315

2524	401644.23	1368422.77	52.446436	40.223401
2525	401651.30	1368427.22	52.446499	40.223469
2526	401656.97	1368430.08	52.446549	40.223513
2527	401668.08	1368434.62	52.446648	40.223584
2528	401679.77	1368437.35	52.446752	40.223628
2529	401699.39	1368440.32	52.446928	40.223678
2530	401714.93	1368439.95	52.447067	40.223678
2531	401718.49	1368439.62	52.447099	40.223675
2532	401721.97	1368438.78	52.447131	40.223664
2533	401726.39	1368436.95	52.447171	40.223638
2534	401729.69	1368435.77	52.447201	40.223622
2535	401733.17	1368435.30	52.447232	40.223617
2536	401736.67	1368435.56	52.447264	40.223622
2537	401747.89	1368437.58	52.447364	40.223655
2538	401752.91	1368438.90	52.447409	40.223676
2539	401757.67	1368440.99	52.447451	40.223709
2540	401763.45	1368444.88	52.447502	40.223768
2541	401769.26	1368450.18	52.447553	40.223848
2542	401774.06	1368456.42	52.447595	40.223942
2543	401788.15	1368478.55	52.447717	40.224272
2544	401795.16	1368496.33	52.447776	40.224536
2545	401798.07	1368505.53	52.447800	40.224672
2546	401799.70	1368515.05	52.447813	40.224813
2547	401799.92	1368517.20	52.447814	40.224844
2548	401800.10	1368526.82	52.447814	40.224986
2549	401798.72	1368536.35	52.447799	40.225125
2550	401795.47	1368550.51	52.447767	40.225332
2551	401794.03	1368554.88	52.447753	40.225396
2552	401791.80	1368558.90	52.447732	40.225454
2553	401788.86	1368562.43	52.447705	40.225505
2554	401771.21	1368580.06	52.447543	40.225758
2555	401756.13	1368596.44	52.447404	40.225994
2556	401745.22	1368605.74	52.447304	40.226126
2557	401740.76	1368609.00	52.447263	40.226173
2558	401735.87	1368611.58	52.447218	40.226209
2559	401730.65	1368613.40	52.447171	40.226234
2560	401720.68	1368616.06	52.447081	40.226269
2561	401712.86	1368619.29	52.447010	40.226314
2562	401708.55	1368620.65	52.446971	40.226333
2563	401704.09	1368621.28	52.446931	40.226340
2564	401699.57	1368621.16	52.446890	40.226337
2565	401685.96	1368619.65	52.446768	40.226310
2566	401669.70	1368618.56	52.446622	40.226288
2567	401664.47	1368617.77	52.446576	40.226275
2568	401659.43	1368616.15	52.446531	40.226249
2569	401654.73	1368613.72	52.446489	40.226212
2570	401648.11	1368609.59	52.446430	40.226149
2571	401643.92	1368607.49	52.446393	40.226116
2572	401639.42	1368606.18	52.446353	40.226095
2573	401634.76	1368605.72	52.446311	40.226087
2574	401632.26	1368605.70	52.446289	40.226086
2575	401627.07	1368606.06	52.446242	40.226089
2576	401622.00	1368607.24	52.446196	40.226105
2577	401617.18	1368609.18	52.446153	40.226132
2578	401606.83	1368614.34	52.446059	40.226204
2579	401597.42	1368618.58	52.445973	40.226263
2580	401594.18	1368619.70	52.445944	40.226278

2581	401590.80	1368620.23	52.445913	40.226285
2582	401587.38	1368620.13	52.445883	40.226282
2583	401580.98	1368619.37	52.445825	40.226269
2584	401552.26	1368620.05	52.445567	40.226268
2585	401513.71	1368625.38	52.445220	40.226333
2586	401493.51	1368631.05	52.445037	40.226409
2587	401490.77	1368631.58	52.445012	40.226416
2588	401487.99	1368631.63	52.444987	40.226416
2589	401485.23	1368631.20	52.444963	40.226409
2590	401482.59	1368630.32	52.444939	40.226395
2591	401473.40	1368626.34	52.444857	40.226333
2592	401467.24	1368622.84	52.444803	40.226279
2593	401463.81	1368621.25	52.444772	40.226255
2594	401460.17	1368620.25	52.444740	40.226239
2595	401454.91	1368619.84	52.444693	40.226231
2596	401449.00	1368620.19	52.444640	40.226234
2597	401443.21	1368621.42	52.444587	40.226250
2598	401420.41	1368628.14	52.444381	40.226341
2599	401412.30	1368632.29	52.444307	40.226399
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2601	401398.40	1368637.31	52.444181	40.226468
2602	401389.18	1368639.38	52.444098	40.226495
2603	401372.62	1368639.77	52.443949	40.226495
2604	401367.14	1368639.60	52.443900	40.226490
2605	401362.68	1368639.70	52.443860	40.226490
2606	401358.26	1368640.28	52.443820	40.226497
2607	401339.01	1368643.88	52.443646	40.226543
2608	401317.83	1368647.73	52.443455	40.226592
2609	401300.43	1368649.92	52.443299	40.226618
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2611	401255.16	1368649.18	52.442892	40.226591
2612	401214.18	1368645.18	52.442525	40.226518
2613	401199.80	1368641.27	52.442397	40.226455
2614	401187.93	1368638.79	52.442290	40.226415
2615	401175.85	1368637.76	52.442182	40.226395
2616	401153.77	1368637.22	52.441984	40.226380
2617	401135.38	1368637.65	52.441819	40.226379
2618	401131.90	1368638.08	52.441787	40.226384
2619	401129.09	1368638.58	52.441762	40.226391
2620	401126.35	1368639.38	52.441737	40.226402
2621	401121.70	1368641.02	52.441695	40.226424
2622	401116.08	1368644.08	52.441644	40.226467
2623	401111.02	1368648.00	52.441598	40.226523
2624	401103.36	1368654.99	52.441527	40.226623
2625	401098.89	1368658.74	52.441486	40.226676
2626	401096.34	1368660.53	52.441463	40.226702
2627	401093.53	1368661.85	52.441438	40.226720
2628	401090.53	1368662.68	52.441410	40.226731
2629	401087.67	1368663.20	52.441385	40.226738
2630	401081.69	1368664.90	52.441331	40.226761
2631	401074.89	1368668.45	52.441269	40.226811
2632	401069.88	1368672.23	52.441223	40.226864
2633	401065.63	1368676.85	52.441184	40.226931
2634	401060.41	1368683.64	52.441135	40.227029
2635	401057.97	1368687.53	52.441113	40.227085
2636	401056.29	1368691.80	52.441097	40.227147
2637	401055.44	1368696.30	52.441088	40.227213

2638	401054.59	1368704.04	52.441079	40.227327
2639	401054.32	1368705.39	52.441076	40.227346
2640	401053.81	1368706.67	52.441071	40.227365
2641	401053.67	1368706.95	52.441070	40.227369
2642	401052.94	1368708.11	52.441063	40.227386
2643	401052.01	1368709.12	52.441054	40.227400
2644	401050.74	1368710.25	52.441043	40.227416
2645	401042.88	1368715.14	52.440971	40.227486
2646	401041.68	1368716.04	52.440960	40.227498
2647	401040.64	1368717.12	52.440950	40.227514
2648	401040.42	1368717.38	52.440948	40.227518
2649	401039.58	1368718.63	52.440941	40.227536
2650	401038.97	1368720.00	52.440935	40.227556
2651	401038.36	1368721.76	52.440929	40.227581
2652	401037.76	1368725.52	52.440923	40.227636
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2654	401033.86	1368738.48	52.440885	40.227825
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2663	400986.91	1368768.02	52.440457	40.228243
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2665	400952.04	1368774.59	52.440142	40.228327
2666	400929.70	1368776.91	52.439941	40.228353
2667	400927.26	1368777.40	52.439919	40.228360
2668	400924.94	1368778.34	52.439898	40.228373
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2675	400901.05	1368809.89	52.439676	40.228828
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2681	400885.79	1368818.40	52.439538	40.228948
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2683	400874.38	1368816.43	52.439436	40.228915
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2693	400864.45	1368783.04	52.439354	40.228420
2694	400864.38	1368782.42	52.439353	40.228411

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2698	400863.08	1368780.15	52.439342	40.228377
2699	400862.14	1368779.50	52.439334	40.228367
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2718	400666.40	1368704.72	52.437592	40.227199
2719	400665.51	1368703.46	52.437584	40.227180
2720	400664.42	1368702.36	52.437574	40.227163
2721	400664.16	1368702.13	52.437572	40.227160
2722	400662.91	1368701.23	52.437561	40.227146
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2727	400603.50	1368694.97	52.437029	40.227033
2728	400593.32	1368697.59	52.436937	40.227068
2729	400580.34	1368702.27	52.436819	40.227132
2730	400550.08	1368707.43	52.436546	40.227197
2731	400489.86	1368707.79	52.436005	40.227181
2732	400451.67	1368704.85	52.435663	40.227125
2733	400438.42	1368706.54	52.435543	40.227145
2734	400430.19	1368707.06	52.435469	40.227149
2735	400421.96	1368706.54	52.435395	40.227139
2736	400419.80	1368706.27	52.435376	40.227134
2737	400411.89	1368705.69	52.435305	40.227123
2738	400403.96	1368705.96	52.435234	40.227124
2739	400400.01	1368706.30	52.435198	40.227128
2740	400394.41	1368707.34	52.435148	40.227141
2741	400387.95	1368710.00	52.435089	40.227178
2742	400384.46	1368711.44	52.435058	40.227198
2743	400380.78	1368712.35	52.435024	40.227210
2744	400377.01	1368712.69	52.434990	40.227213
2745	400328.67	1368713.37	52.434556	40.227206
2746	400274.57	1368715.24	52.434070	40.227215
2747	400246.37	1368714.27	52.433817	40.227190
2748	400219.34	1368715.64	52.433573	40.227201
2749	400204.51	1368715.40	52.433440	40.227192
2750	400189.84	1368713.18	52.433309	40.227154
2751	400170.54	1368708.93	52.433137	40.227085

2752	400121.61	1368696.31	52.432700	40.226882
2753	400061.56	1368680.65	52.432164	40.226631
2754	400002.33	1368676.01	52.431633	40.226541
2755	399964.60	1368672.39	52.431295	40.226475
2756	399959.26	1368671.47	52.431247	40.226459
2757	399954.12	1368669.76	52.431201	40.226433
2758	399949.30	1368667.30	52.431158	40.226395
2759	399945.97	1368665.27	52.431129	40.226364
2760	399942.35	1368663.49	52.431097	40.226336
2761	399938.46	1368662.36	52.431062	40.226318
2762	399933.06	1368661.92	52.431014	40.226310
2763	399929.08	1368662.28	52.430978	40.226314
2764	399925.25	1368663.45	52.430943	40.226330
2765	399921.75	1368665.40	52.430911	40.226357
2766	399914.78	1368670.29	52.430848	40.226426
2767	399909.43	1368674.90	52.430798	40.226492
2768	399905.09	1368680.48	52.430758	40.226573
2769	399900.41	1368687.88	52.430715	40.226680
2770	399894.79	1368694.40	52.430663	40.226774
2771	399889.80	1368699.24	52.430617	40.226843
2772	399884.03	1368703.13	52.430564	40.226898
2773	399875.48	1368707.83	52.430486	40.226964
2774	399867.33	1368714.06	52.430412	40.227053
2775	399866.77	1368714.40	52.430407	40.227058
2776	399866.16	1368714.63	52.430401	40.227061
2777	399865.51	1368714.72	52.430395	40.227062
2778	399864.27	1368714.72	52.430384	40.227061
2779	399863.27	1368714.56	52.430375	40.227059
2780	399861.82	1368714.24	52.430362	40.227053
2781	399854.20	1368710.97	52.430295	40.227003
2782	399850.32	1368709.74	52.430260	40.226983
2783	399848.10	1368709.49	52.430240	40.226979
2784	399846.28	1368709.39	52.430224	40.226977
2785	399844.46	1368709.49	52.430207	40.226978
2786	399840.86	1368709.89	52.430175	40.226982
2787	399834.78	1368711.38	52.430120	40.227002
2788	399828.91	1368713.58	52.430067	40.227032
2789	399817.23	1368718.75	52.429961	40.227104
2790	399803.45	1368725.87	52.429835	40.227204
2791	399790.62	1368734.60	52.429718	40.227327
2792	399778.05	1368744.31	52.429603	40.227466
2793	399767.78	1368751.00	52.429510	40.227560
2794	399756.57	1368755.95	52.429408	40.227629
2795	399737.58	1368762.57	52.429236	40.227720
2796	399713.49	1368769.12	52.429018	40.227807
2797	399702.32	1368773.18	52.428917	40.227863
2798	399691.97	1368779.04	52.428823	40.227945
2799	399682.79	1368785.29	52.428739	40.228034
2800	399678.49	1368788.74	52.428699	40.228083
2801	399674.78	1368792.83	52.428665	40.228142
2802	399671.76	1368797.44	52.428637	40.228209
2803	399660.47	1368818.04	52.428531	40.228507
2804	399642.76	1368839.46	52.428367	40.228816
2805	399632.96	1368850.09	52.428277	40.228969
2806	399628.48	1368854.31	52.428236	40.229029
2807	399623.46	1368857.85	52.428190	40.229079
2808	399617.98	1368860.64	52.428140	40.229118

2809	399603.09	1368866.95	52.428005	40.229206
2810	399591.04	1368869.45	52.427896	40.229238
2811	399587.13	1368870.57	52.427861	40.229253
2812	399583.45	1368872.29	52.427828	40.229277
2813	399580.07	1368874.55	52.427797	40.229309
2814	399574.11	1368879.26	52.427742	40.229376
2815	399567.53	1368883.37	52.427682	40.229434
2816	399563.84	1368885.23	52.427649	40.229460
2817	399559.89	1368886.42	52.427613	40.229477
2818	399555.79	1368886.89	52.427576	40.229482
2819	399549.46	1368887.04	52.427519	40.229482
2820	399540.09	1368886.77	52.427435	40.229475
2821	399530.81	1368885.51	52.427352	40.229453
2822	399527.82	1368884.93	52.427325	40.229443
2823	399519.48	1368883.86	52.427250	40.229425
2824	399511.07	1368883.80	52.427175	40.229421
2825	399508.83	1368883.92	52.427155	40.229422
2826	399500.77	1368883.92	52.427082	40.229419
2827	399490.99	1368882.77	52.426995	40.229398
2828	399485.71	1368882.30	52.426947	40.229390
2829	399480.41	1368882.61	52.426900	40.229392
2830	399475.21	1368883.68	52.426853	40.229406
2831	399467.24	1368885.93	52.426781	40.229436
2832	399464.60	1368886.92	52.426757	40.229450
2833	399462.18	1368888.34	52.426735	40.229470
2834	399460.02	1368890.15	52.426715	40.229496
2835	399458.20	1368892.29	52.426698	40.229527
2836	399454.17	1368897.95	52.426661	40.229608
2837	399452.09	1368901.61	52.426641	40.229661
2838	399451.37	1368903.81	52.426634	40.229694
2839	399450.89	1368905.63	52.426630	40.229720
2840	399450.63	1368907.50	52.426627	40.229747
2841	399450.28	1368911.78	52.426623	40.229810
2842	399449.91	1368916.33	52.426618	40.229877
2843	399448.89	1368920.78	52.426608	40.229942
2844	399447.24	1368925.04	52.426593	40.230004
2845	399440.22	1368939.98	52.426526	40.230221
2846	399435.34	1368948.37	52.426481	40.230343
2847	399432.64	1368952.14	52.426456	40.230397
2848	399429.30	1368955.36	52.426425	40.230443
2849	399425.42	1368957.90	52.426389	40.230479
2850	399422.17	1368959.63	52.426360	40.230503
2851	399419.55	1368960.69	52.426336	40.230518
2852	399417.37	1368961.43	52.426316	40.230528
2853	399415.12	1368961.91	52.426296	40.230534
2854	399411.19	1368962.54	52.426261	40.230542
2855	399406.08	1368963.34	52.426215	40.230552
2856	399401.18	1368965.00	52.426170	40.230575
2857	399393.48	1368968.35	52.426100	40.230621
2858	399390.31	1368970.00	52.426071	40.230644
2859	399387.42	1368972.10	52.426045	40.230674
2860	399383.91	1368975.64	52.426013	40.230725
2861	399382.43	1368977.65	52.425999	40.230754
2862	399381.35	1368979.90	52.425989	40.230787
2863	399380.71	1368982.31	52.425983	40.230822
2864	399380.54	1368984.80	52.425981	40.230858
2865	399380.84	1368997.23	52.425981	40.231041

2866	399381.68	1369013.75	52.425984	40.231284
2867	399381.59	1369016.65	52.425983	40.231327
2868	399381.03	1369019.50	52.425977	40.231368
2869	399379.59	1369023.11	52.425964	40.231421
2870	399378.52	1369024.92	52.425954	40.231447
2871	399377.11	1369026.48	52.425941	40.231470
2872	399375.42	1369027.74	52.425925	40.231488
2873	399373.52	1369028.65	52.425908	40.231500
2874	399368.76	1369030.36	52.425865	40.231524
2875	399366.03	1369031.60	52.425840	40.231541
2876	399363.53	1369033.26	52.425817	40.231564
2877	399361.33	1369035.29	52.425797	40.231593
2878	399359.48	1369037.65	52.425780	40.231627
2879	399344.26	1369060.55	52.425638	40.231959
2880	399327.02	1369078.65	52.425479	40.232218
2881	399316.50	1369089.49	52.425383	40.232374
2882	399288.64	1369126.57	52.425124	40.232909
2883	399285.33	1369130.22	52.425094	40.232961
2884	399284.96	1369130.49	52.425090	40.232965
2885	399284.51	1369130.59	52.425086	40.232966
2886	399284.05	1369130.50	52.425082	40.232965
2887	399282.85	1369129.72	52.425072	40.232953
2888	399271.56	1369120.44	52.424972	40.232813
2889	399255.44	1369108.29	52.424830	40.232628
2890	399245.75	1369103.41	52.424744	40.232553
2891	399242.35	1369101.98	52.424714	40.232531
2892	399237.98	1369100.86	52.424675	40.232513
2893	399234.32	1369100.43	52.424642	40.232505
2894	399230.64	1369100.55	52.424609	40.232506
2895	399226.25	1369101.03	52.424569	40.232511
2896	399220.42	1369102.03	52.424517	40.232524
2897	399214.74	1369103.70	52.424465	40.232547
2898	399211.27	1369104.95	52.424434	40.232564
2899	399209.02	1369105.54	52.424414	40.232572
2900	399206.70	1369105.70	52.424393	40.232573
2901	399205.00	1369105.47	52.424378	40.232569
2902	399203.63	1369105.20	52.424365	40.232565
2903	399202.30	1369104.78	52.424353	40.232558
2904	399201.85	1369104.60	52.424349	40.232555
2905	399200.47	1369103.93	52.424337	40.232545
2906	399199.23	1369103.04	52.424326	40.232531
2907	399197.79	1369101.82	52.424314	40.232513
2908	399193.82	1369097.09	52.424279	40.232442
2909	399192.15	1369095.42	52.424264	40.232417
2910	399190.23	1369094.07	52.424247	40.232396
2911	399187.34	1369092.78	52.424222	40.232376
2912	399185.08	1369092.17	52.424201	40.232367
2913	399183.79	1369092.08	52.424190	40.232365
2914	399182.75	1369092.06	52.424181	40.232364
2915	399181.70	1369092.17	52.424171	40.232365
2916	399178.72	1369092.63	52.424144	40.232371
2917	399176.75	1369093.26	52.424126	40.232380
2918	399174.93	1369094.25	52.424110	40.232394
2919	399173.33	1369095.57	52.424095	40.232412
2920	399172.02	1369097.18	52.424083	40.232436
2921	399168.97	1369101.74	52.424055	40.232501
2922	399164.63	1369107.09	52.424015	40.232579

2923	399163.71	1369107.89	52.424006	40.232590
2924	399162.91	1369108.47	52.423999	40.232598
2925	399162.02	1369108.90	52.423991	40.232604
2926	399160.86	1369109.24	52.423980	40.232609
2927	399159.88	1369109.34	52.423971	40.232610
2928	399158.66	1369109.35	52.423960	40.232610
2929	399156.37	1369108.96	52.423940	40.232603
2930	399154.08	1369108.36	52.423919	40.232593
2931	399151.94	1369107.38	52.423900	40.232578
2932	399150.00	1369106.04	52.423883	40.232558
2933	399148.32	1369104.38	52.423869	40.232533
2934	399145.26	1369100.76	52.423842	40.232479
2935	399143.07	1369098.86	52.423823	40.232450
2936	399141.26	1369097.81	52.423807	40.232434
2937	399140.81	1369097.49	52.423803	40.232429
2938	399140.41	1369097.11	52.423799	40.232423
2939	399140.09	1369096.66	52.423796	40.232417
2940	399139.85	1369096.17	52.423794	40.232409
2941	399139.44	1369094.84	52.423791	40.232390
2942	399139.34	1369093.72	52.423790	40.232373
2943	399139.40	1369084.66	52.423793	40.232240
2944	399139.38	1369084.35	52.423793	40.232235
2945	399139.30	1369084.06	52.423792	40.232231
2946	399139.17	1369083.79	52.423791	40.232227
2947	399139.00	1369083.54	52.423789	40.232223
2948	399138.78	1369083.33	52.423787	40.232220
2949	399138.53	1369083.16	52.423785	40.232218
2950	399137.90	1369082.84	52.423780	40.232213
2951	399137.43	1369082.72	52.423775	40.232211
2952	399136.95	1369082.68	52.423771	40.232210
2953	399136.47	1369082.72	52.423767	40.232210
2954	399131.77	1369083.50	52.423724	40.232220
2955	399129.36	1369084.15	52.423703	40.232229
2956	399127.11	1369085.23	52.423682	40.232244
2957	399125.11	1369086.71	52.423664	40.232265
2958	399123.42	1369088.54	52.423648	40.232291
2959	399116.86	1369096.32	52.423588	40.232403
2960	399116.56	1369096.61	52.423585	40.232407
2961	399116.21	1369096.84	52.423582	40.232411
2962	399115.82	1369097.00	52.423578	40.232413
2963	399115.41	1369097.09	52.423575	40.232414
2964	399114.99	1369097.09	52.423571	40.232414
2965	399113.64	1369096.87	52.423559	40.232410
2966	399112.60	1369096.46	52.423549	40.232404
2967	399110.54	1369095.41	52.423531	40.232388
2968	399110.07	1369095.22	52.423527	40.232385
2969	399109.57	1369095.11	52.423523	40.232383
2970	399109.06	1369095.08	52.423518	40.232382
2971	399108.55	1369095.13	52.423513	40.232383
2972	399107.83	1369095.32	52.423507	40.232385
2973	399107.39	1369095.55	52.423503	40.232389
2974	399107.01	1369095.86	52.423499	40.232393
2975	399106.69	1369096.24	52.423496	40.232399
2976	399105.97	1369097.30	52.423490	40.232414
2977	399104.67	1369100.11	52.423477	40.232455
2978	399103.84	1369103.10	52.423469	40.232498
2979	399103.42	1369105.34	52.423465	40.232531

2980	399102.85	1369107.28	52.423460	40.232559
2981	399101.90	1369109.07	52.423451	40.232585
2982	399100.61	1369110.63	52.423439	40.232608
2983	399099.76	1369111.49	52.423431	40.232620
2984	399099.55	1369111.76	52.423429	40.232624
2985	399099.39	1369112.07	52.423427	40.232629
2986	399099.30	1369112.41	52.423427	40.232633
2987	399099.28	1369112.76	52.423426	40.232639
2988	399099.33	1369113.10	52.423427	40.232644
2989	399099.54	1369113.73	52.423428	40.232653
2990	399099.78	1369114.11	52.423430	40.232659
2991	399100.10	1369114.43	52.423433	40.232663
2992	399100.48	1369114.68	52.423437	40.232667
2993	399103.33	1369116.18	52.423462	40.232690
2994	399109.03	1369118.28	52.423513	40.232723
2995	399109.42	1369118.47	52.423516	40.232726
2996	399109.77	1369118.72	52.423519	40.232730
2997	399110.07	1369119.03	52.423522	40.232735
2998	399110.31	1369119.39	52.423524	40.232740
2999	399110.48	1369119.79	52.423525	40.232746
3000	399110.79	1369121.16	52.423528	40.232766
3001	399110.79	1369122.31	52.423528	40.232783
3002	399110.34	1369126.53	52.423523	40.232845
3003	399110.09	1369127.78	52.423520	40.232863
3004	399109.61	1369128.96	52.423516	40.232880
3005	399109.31	1369129.52	52.423513	40.232888
3006	399108.81	1369130.32	52.423508	40.232900
3007	399108.17	1369131.02	52.423502	40.232910
3008	399107.29	1369131.77	52.423494	40.232921
3009	399106.49	1369132.30	52.423487	40.232928
3010	399104.94	1369133.19	52.423473	40.232941
3011	399103.83	1369133.73	52.423463	40.232948
3012	399102.66	1369134.12	52.423452	40.232954
3013	399101.19	1369134.51	52.423439	40.232959
3014	399099.66	1369135.10	52.423425	40.232967
3015	399098.46	1369135.70	52.423414	40.232975
3016	399097.40	1369136.49	52.423404	40.232987
3017	399096.16	1369137.58	52.423393	40.233002
3018	399093.77	1369140.60	52.423371	40.233046
3019	399090.14	1369146.93	52.423337	40.233137
3020	399088.82	1369149.88	52.423324	40.233180
3021	399087.88	1369152.34	52.423315	40.233216
3022	399087.22	1369154.89	52.423309	40.233253
3023	399086.22	1369159.85	52.423299	40.233326
3024	399084.93	1369166.04	52.423286	40.233416
3025	399082.67	1369171.94	52.423264	40.233502
3026	399081.25	1369174.90	52.423251	40.233545
3027	399078.94	1369180.50	52.423229	40.233627
3028	399076.97	1369187.69	52.423210	40.233732
3029	399076.12	1369193.63	52.423201	40.233819
3030	399076.19	1369199.63	52.423200	40.233907
3031	399076.42	1369202.07	52.423202	40.233943
3032	399076.44	1369204.46	52.423201	40.233978
3033	399076.09	1369206.83	52.423198	40.234013
3034	399075.36	1369209.11	52.423190	40.234046
3035	399073.25	1369212.92	52.423171	40.234101
3036	399070.93	1369216.26	52.423149	40.234149

3037	399067.14	1369220.40	52.423114	40.234209
3038	399065.70	1369221.58	52.423101	40.234226
3039	399064.47	1369222.47	52.423090	40.234238
3040	399063.15	1369223.23	52.423078	40.234249
3041	399062.12	1369223.75	52.423068	40.234256
3042	399060.77	1369224.32	52.423056	40.234264
3043	399059.36	1369224.71	52.423043	40.234269
3044	399059.04	1369224.77	52.423040	40.234270
3045	399057.59	1369224.94	52.423027	40.234272
3046	399056.14	1369224.84	52.423014	40.234270
3047	399055.52	1369224.75	52.423009	40.234268
3048	399054.38	1369224.50	52.422999	40.234264
3049	399053.27	1369224.12	52.422989	40.234258
3050	399051.99	1369223.51	52.422977	40.234249
3051	399051.04	1369222.84	52.422969	40.234239
3052	399050.43	1369222.34	52.422964	40.234231
3053	399049.74	1369221.68	52.422958	40.234221
3054	399049.15	1369220.93	52.422952	40.234210
3055	399048.56	1369219.92	52.422947	40.234195
3056	399048.19	1369219.03	52.422944	40.234182
3057	399047.71	1369217.58	52.422940	40.234160
3058	399047.38	1369216.20	52.422938	40.234140
3059	399047.30	1369214.77	52.422937	40.234119
3060	399047.34	1369213.01	52.422938	40.234093
3061	399047.78	1369210.79	52.422942	40.234061
3062	399048.67	1369208.71	52.422951	40.234030
3063	399049.96	1369206.85	52.422963	40.234004
3064	399051.08	1369205.42	52.422973	40.233983
3065	399051.88	1369204.18	52.422981	40.233965
3066	399052.47	1369202.83	52.422986	40.233945
3067	399052.78	1369201.91	52.422989	40.233932
3068	399053.08	1369200.74	52.422992	40.233915
3069	399053.18	1369199.54	52.422993	40.233897
3070	399053.19	1369198.04	52.422994	40.233875
3071	399053.27	1369194.18	52.422995	40.233819
3072	399053.94	1369190.38	52.423002	40.233763
3073	399055.69	1369183.63	52.423019	40.233664
3074	399057.63	1369165.07	52.423041	40.233392
3075	399058.87	1369155.26	52.423054	40.233249
3076	399059.65	1369151.33	52.423062	40.233191
3077	399061.00	1369147.55	52.423075	40.233136
3078	399062.87	1369144.01	52.423092	40.233085
3079	399066.82	1369137.67	52.423129	40.232993
3080	399068.41	1369133.60	52.423144	40.232934
3081	399068.59	1369133.02	52.423146	40.232925
3082	399068.67	1369132.42	52.423147	40.232917
3083	399068.67	1369131.81	52.423147	40.232908
3084	399068.54	1369131.02	52.423146	40.232896
3085	399068.31	1369130.46	52.423144	40.232888
3086	399067.99	1369129.96	52.423141	40.232880
3087	399067.25	1369129.11	52.423135	40.232867
3088	399066.55	1369128.51	52.423129	40.232858
3089	399065.32	1369127.60	52.423118	40.232845
3090	399064.45	1369126.82	52.423110	40.232833
3091	399063.74	1369125.89	52.423104	40.232819
3092	399063.51	1369125.52	52.423102	40.232813
3093	399063.03	1369124.64	52.423098	40.232800

3094	399062.66	1369123.72	52.423095	40.232787
3095	399062.27	1369122.55	52.423092	40.232769
3096	399061.00	1369115.45	52.423082	40.232665
3097	399060.43	1369113.33	52.423077	40.232633
3098	399059.52	1369111.34	52.423069	40.232604
3099	399058.28	1369109.53	52.423059	40.232577
3100	399056.76	1369107.95	52.423045	40.232553
3101	399052.57	1369104.27	52.423009	40.232497
3102	399044.67	1369095.02	52.422940	40.232359
3103	399040.27	1369090.59	52.422901	40.232292
3104	399035.25	1369086.87	52.422857	40.232235
3105	399033.40	1369085.70	52.422840	40.232218
3106	399031.06	1369084.50	52.422820	40.232199
3107	399028.55	1369083.73	52.422797	40.232187
3108	399025.93	1369083.43	52.422774	40.232182
3109	399023.31	1369083.60	52.422750	40.232183
3110	399014.55	1369084.97	52.422671	40.232200
3111	399012.06	1369085.62	52.422649	40.232209
3112	399010.79	1369086.25	52.422637	40.232218
3113	399009.78	1369086.82	52.422628	40.232226
3114	399008.85	1369087.50	52.422619	40.232235
3115	399007.07	1369088.96	52.422603	40.232256
3116	399005.65	1369090.59	52.422590	40.232280
3117	399004.57	1369091.99	52.422580	40.232300
3118	399003.65	1369093.49	52.422571	40.232321
3119	399002.02	1369096.49	52.422556	40.232365
3120	399000.25	1369099.71	52.422540	40.232412
3121	398997.46	1369103.23	52.422514	40.232462
3122	398995.96	1369105.14	52.422500	40.232490
3123	398994.76	1369107.25	52.422489	40.232520
3124	398993.89	1369109.52	52.422480	40.232554
3125	398992.48	1369114.10	52.422467	40.232620
3126	398991.61	1369118.88	52.422458	40.232690
3127	398990.90	1369120.86	52.422451	40.232719
3128	398990.20	1369122.41	52.422444	40.232742
3129	398989.26	1369123.82	52.422436	40.232762
3130	398987.95	1369125.46	52.422424	40.232786
3131	398983.12	1369129.83	52.422379	40.232848
3132	398980.20	1369132.01	52.422352	40.232879
3133	398976.92	1369133.60	52.422323	40.232901
3134	398974.12	1369134.83	52.422297	40.232918
3135	398973.70	1369135.06	52.422293	40.232922
3136	398973.31	1369135.36	52.422290	40.232926
3137	398972.97	1369135.71	52.422287	40.232931
3138	398972.70	1369136.11	52.422284	40.232937
3139	398972.16	1369137.20	52.422279	40.232952
3140	398971.91	1369138.16	52.422277	40.232967
3141	398971.50	1369140.49	52.422272	40.233001
3142	398971.17	1369147.92	52.422268	40.233110
3143	398970.82	1369150.31	52.422264	40.233145
3144	398970.02	1369152.58	52.422257	40.233178
3145	398968.79	1369154.66	52.422245	40.233208
3146	398968.01	1369155.60	52.422238	40.233221
3147	398967.32	1369156.31	52.422231	40.233232
3148	398966.54	1369156.90	52.422224	40.233240
3149	398966.10	1369157.19	52.422220	40.233244
3150	398965.01	1369157.75	52.422210	40.233252

3151	398963.84	1369158.11	52.422200	40.233257
3152	398962.35	1369158.41	52.422186	40.233261
3153	398947.68	1369158.70	52.422055	40.233260
3154	398929.71	1369161.14	52.421893	40.233289
3155	398920.56	1369160.58	52.421811	40.233278
3156	398913.17	1369160.81	52.421744	40.233278
3157	398905.94	1369162.40	52.421679	40.233299
3158	398904.02	1369163.01	52.421661	40.233307
3159	398896.52	1369164.91	52.421594	40.233333
3160	398888.85	1369165.87	52.421525	40.233344
3161	398883.85	1369166.19	52.421480	40.233347
3162	398877.83	1369167.01	52.421425	40.233357
3163	398872.00	1369168.68	52.421373	40.233379
3164	398866.46	1369171.16	52.421322	40.233414
3165	398855.12	1369177.27	52.421219	40.233500
3166	398846.72	1369181.41	52.421143	40.233557
3167	398842.07	1369183.27	52.421101	40.233583
3168	398837.18	1369184.38	52.421056	40.233598
3169	398832.18	1369184.73	52.421011	40.233601
3170	398829.08	1369184.70	52.420984	40.233599
3171	398824.77	1369185.09	52.420945	40.233604
3172	398820.63	1369186.32	52.420907	40.233620
3173	398816.80	1369188.34	52.420872	40.233649
3174	398814.07	1369190.15	52.420848	40.233674
3175	398809.92	1369192.38	52.420810	40.233706
3176	398805.44	1369193.82	52.420769	40.233725
3177	398800.77	1369194.42	52.420727	40.233732
3178	398785.43	1369194.99	52.420589	40.233735
3179	398769.74	1369198.00	52.420448	40.233774
3180	398765.63	1369199.22	52.420410	40.233790
3181	398761.84	1369201.23	52.420376	40.233818
3182	398758.52	1369203.96	52.420346	40.233857
3183	398753.10	1369209.40	52.420296	40.233935
3184	398752.46	1369210.33	52.420290	40.233949
3185	398752.02	1369211.14	52.420286	40.233961
3186	398751.73	1369212.01	52.420283	40.233973
3187	398751.57	1369213.12	52.420281	40.233989
3188	398751.62	1369214.03	52.420281	40.234003
3189	398751.78	1369215.16	52.420283	40.234020
3190	398755.56	1369226.05	52.420314	40.234181
3191	398760.35	1369236.95	52.420355	40.234343
3192	398761.60	1369239.23	52.420366	40.234377
3193	398763.21	1369241.27	52.420380	40.234407
3194	398765.15	1369243.00	52.420397	40.234433
3195	398767.36	1369244.37	52.420416	40.234454
3196	398773.25	1369247.37	52.420468	40.234500
3197	398779.63	1369250.52	52.420525	40.234549
3198	398784.98	1369252.61	52.420573	40.234582
3199	398790.62	1369253.74	52.420623	40.234600
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3201	398825.53	1369255.26	52.420936	40.234635
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3203	398890.34	1369248.84	52.421520	40.234564
3204	398897.37	1369247.61	52.421583	40.234548
3205	398904.15	1369245.39	52.421645	40.234518
3206	398912.28	1369242.07	52.421718	40.234472
3207	398921.66	1369237.09	52.421804	40.234402

3208	398925.29	1369235.58	52.421837	40.234381
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3210	398934.42	1369234.73	52.421919	40.234372
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3212	398945.99	1369237.65	52.422022	40.234419
3213	398948.21	1369238.66	52.422042	40.234435
3214	398951.76	1369239.97	52.422074	40.234455
3215	398955.46	1369240.74	52.422107	40.234468
3216	398959.24	1369240.93	52.422140	40.234472
3217	398966.30	1369240.76	52.422204	40.234472
3218	398979.91	1369240.43	52.422326	40.234472
3219	398983.26	1369240.07	52.422356	40.234468
3220	398986.51	1369239.19	52.422386	40.234456
3221	398990.41	1369237.78	52.422421	40.234437
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3224	399001.17	1369235.79	52.422518	40.234411
3225	399001.81	1369235.87	52.422524	40.234413
3226	399002.75	1369236.05	52.422532	40.234416
3227	399003.65	1369236.37	52.422540	40.234421
3228	399004.68	1369236.92	52.422550	40.234429
3229	399005.44	1369237.51	52.422556	40.234438
3230	399005.83	1369237.87	52.422560	40.234444
3231	399006.37	1369238.47	52.422564	40.234453
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3233	399007.09	1369239.89	52.422571	40.234474
3234	399007.44	1369241.34	52.422573	40.234495
3235	399007.55	1369242.56	52.422574	40.234513
3236	399007.60	1369244.34	52.422574	40.234539
3237	399007.25	1369249.23	52.422570	40.234611
3238	399006.00	1369253.97	52.422558	40.234680
3239	399001.83	1369265.28	52.422518	40.234845
3240	398995.30	1369277.91	52.422456	40.235028
3241	398993.62	1369280.52	52.422441	40.235066
3242	398990.95	1369283.24	52.422416	40.235105
3243	398988.71	1369285.42	52.422396	40.235136
3244	398986.71	1369287.84	52.422377	40.235171
3245	398985.25	1369289.83	52.422363	40.235200
3246	398983.26	1369292.05	52.422345	40.235232
3247	398980.90	1369293.86	52.422324	40.235257
3248	398978.24	1369295.20	52.422299	40.235276
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3252	398956.47	1369305.17	52.422102	40.235415
3253	398952.13	1369308.89	52.422062	40.235468
3254	398946.97	1369312.96	52.422015	40.235526
3255	398942.54	1369315.90	52.421974	40.235568
3256	398937.68	1369318.05	52.421930	40.235597
3257	398931.78	1369320.10	52.421877	40.235625
3258	398927.18	1369322.00	52.421835	40.235652
3259	398921.82	1369325.03	52.421786	40.235694
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3261	398918.14	1369328.30	52.421752	40.235741
3262	398917.26	1369329.42	52.421744	40.235757
3263	398916.51	1369330.64	52.421737	40.235775
3264	398915.15	1369333.13	52.421724	40.235811

3265	398913.60	1369335.96	52.421710	40.235852
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3275	398843.30	1369387.53	52.421067	40.236585
3276	398837.17	1369389.06	52.421012	40.236605
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3278	398820.43	1369395.73	52.420860	40.236697
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3280	398807.74	1369405.12	52.420744	40.236830
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3282	398787.84	1369429.96	52.420560	40.237188
3283	398783.96	1369436.59	52.420523	40.237284
3284	398782.79	1369438.25	52.420513	40.237308
3285	398781.34	1369439.68	52.420499	40.237329
3286	398779.67	1369440.84	52.420484	40.237345
3287	398776.64	1369442.13	52.420456	40.237363
3288	398774.16	1369442.81	52.420434	40.237372
3289	398771.60	1369443.11	52.420411	40.237376
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3304	398686.78	1369383.66	52.419662	40.236472
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3306	398667.34	1369370.90	52.419490	40.236278
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3311	398652.77	1369353.23	52.419363	40.236013
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3313	398647.82	1369338.89	52.419322	40.235800
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3316	398645.74	1369325.06	52.419306	40.235596
3317	398645.61	1369324.15	52.419305	40.235583
3318	398645.31	1369323.29	52.419303	40.235570
3319	398644.93	1369322.58	52.419299	40.235560
3320	398644.56	1369322.10	52.419296	40.235552
3321	398644.12	1369321.69	52.419292	40.235546

3322	398642.76	1369320.59	52.419280	40.235530
3323	398641.60	1369319.64	52.419270	40.235515
3324	398640.73	1369318.80	52.419263	40.235503
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3327	398628.57	1369290.79	52.419159	40.235087
3328	398624.90	1369273.69	52.419130	40.234834
3329	398623.44	1369268.97	52.419118	40.234764
3330	398620.60	1369263.63	52.419094	40.234685
3331	398617.60	1369259.71	52.419068	40.234626
3332	398613.93	1369256.41	52.419035	40.234576
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3336	398601.75	1369250.43	52.418927	40.234484
3337	398601.23	1369250.39	52.418923	40.234484
3338	398600.73	1369250.55	52.418918	40.234486
3339	398600.33	1369250.88	52.418914	40.234490
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3341	398600.02	1369251.86	52.418911	40.234505
3342	398600.26	1369255.24	52.418913	40.234554
3343	398601.09	1369260.91	52.418919	40.234638
3344	398602.75	1369266.40	52.418933	40.234719
3345	398608.54	1369281.42	52.418982	40.234942
3346	398609.24	1369283.80	52.418987	40.234977
3347	398609.55	1369286.27	52.418990	40.235014
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3349	398609.28	1369289.57	52.418986	40.235062
3350	398608.93	1369291.01	52.418983	40.235083
3351	398608.79	1369291.49	52.418982	40.235090
3352	398608.19	1369292.98	52.418976	40.235112
3353	398607.33	1369294.35	52.418968	40.235132
3354	398606.13	1369295.94	52.418957	40.235154
3355	398603.16	1369299.16	52.418929	40.235201
3356	398602.91	1369299.49	52.418927	40.235205
3357	398602.73	1369299.86	52.418925	40.235211
3358	398602.62	1369300.25	52.418924	40.235217
3359	398602.59	1369300.66	52.418924	40.235223
3360	398602.64	1369301.06	52.418924	40.235228
3361	398602.89	1369302.00	52.418926	40.235242
3362	398603.20	1369302.66	52.418929	40.235252
3363	398603.61	1369303.26	52.418932	40.235261
3364	398605.33	1369305.39	52.418947	40.235293
3365	398607.23	1369309.12	52.418964	40.235348
3366	398608.51	1369312.26	52.418975	40.235395
3367	398609.26	1369315.56	52.418981	40.235444
3368	398612.74	1369340.15	52.419006	40.235806
3369	398619.33	1369365.37	52.419060	40.236179
3370	398621.12	1369371.24	52.419075	40.236266
3371	398622.34	1369374.26	52.419085	40.236311
3372	398624.09	1369377.02	52.419100	40.236352
3373	398626.30	1369379.41	52.419120	40.236388
3374	398640.59	1369392.33	52.419245	40.236583
3375	398654.04	1369402.52	52.419364	40.236737
3376	398658.71	1369405.65	52.419405	40.236785
3377	398664.85	1369408.73	52.419460	40.236832
3378	398669.85	1369411.30	52.419504	40.236872

3379	398674.53	1369414.42	52.419545	40.236919
3380	398676.37	1369415.80	52.419562	40.236940
3381	398681.25	1369420.02	52.419604	40.237004
3382	398685.49	1369424.89	52.419641	40.237077
3383	398687.96	1369428.16	52.419663	40.237126
3384	398690.70	1369431.23	52.419687	40.237172
3385	398693.89	1369433.83	52.419715	40.237212
3386	398698.74	1369436.47	52.419758	40.237252
3387	398704.16	1369439.57	52.419806	40.237300
3388	398709.01	1369443.50	52.419849	40.237359
3389	398717.90	1369451.97	52.419927	40.237487
3390	398725.01	1369458.74	52.419989	40.237589
3391	398728.18	1369461.25	52.420017	40.237627
3392	398731.74	1369463.14	52.420049	40.237656
3393	398736.95	1369464.66	52.420095	40.237680
3394	398742.82	1369466.49	52.420147	40.237709
3395	398748.29	1369469.31	52.420196	40.237752
3396	398756.16	1369474.29	52.420266	40.237828
3397	398761.78	1369478.47	52.420315	40.237892
3398	398767.92	1369484.91	52.420369	40.237988
3399	398770.40	1369488.50	52.420390	40.238042
3400	398772.13	1369492.50	52.420405	40.238101
3401	398773.05	1369496.77	52.420412	40.238164
3402	398773.83	1369503.65	52.420418	40.238266
3403	398773.87	1369507.78	52.420417	40.238327
3404	398773.07	1369511.82	52.420409	40.238386
3405	398771.45	1369515.62	52.420394	40.238441
3406	398762.83	1369531.21	52.420313	40.238667
3407	398754.74	1369544.83	52.420237	40.238864
3408	398751.96	1369548.88	52.420212	40.238923
3409	398747.88	1369553.29	52.420174	40.238986
3410	398744.61	1369556.95	52.420144	40.239038
3411	398741.87	1369561.02	52.420118	40.239097
3412	398737.60	1369568.44	52.420078	40.239205
3413	398731.55	1369576.99	52.420022	40.239328
3414	398724.00	1369584.25	52.419953	40.239432
3415	398693.64	1369608.44	52.419675	40.239777
3416	398686.38	1369614.63	52.419608	40.239865
3417	398685.13	1369615.53	52.419597	40.239878
3418	398683.75	1369616.21	52.419584	40.239887
3419	398683.42	1369616.34	52.419581	40.239889
3420	398681.95	1369616.79	52.419568	40.239895
3421	398680.42	1369616.98	52.419554	40.239898
3422	398678.52	1369617.05	52.419537	40.239898
3423	398674.76	1369616.55	52.419503	40.239889
3424	398673.19	1369616.66	52.419489	40.239890
3425	398671.93	1369616.88	52.419478	40.239893
3426	398670.75	1369617.35	52.419467	40.239899
3427	398670.42	1369617.53	52.419464	40.239902
3428	398669.40	1369618.15	52.419455	40.239911
3429	398668.47	1369618.90	52.419446	40.239921
3430	398667.46	1369619.96	52.419437	40.239937
3431	398666.78	1369620.94	52.419431	40.239951
3432	398665.37	1369623.32	52.419417	40.239985
3433	398664.45	1369625.76	52.419409	40.240021
3434	398663.15	1369628.50	52.419396	40.240061
3435	398661.44	1369631.00	52.419380	40.240097

3436	398659.34	1369633.19	52.419361	40.240128
3437	398651.11	1369640.54	52.419286	40.240233
3438	398634.33	1369650.50	52.419133	40.240374
3439	398622.70	1369657.12	52.419027	40.240467
3440	398614.39	1369661.24	52.418951	40.240524
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3443	398597.35	1369666.46	52.418797	40.240595
3444	398594.67	1369666.80	52.418773	40.240599
3445	398591.98	1369666.83	52.418749	40.240598
3446	398587.32	1369666.62	52.418707	40.240594
3447	398581.26	1369666.29	52.418653	40.240587
3448	398575.22	1369666.85	52.418598	40.240593
3449	398558.65	1369669.66	52.418449	40.240628
3450	398542.53	1369670.06	52.418304	40.240628
3451	398536.78	1369669.87	52.418252	40.240623
3452	398534.56	1369670.02	52.418232	40.240625
3453	398532.41	1369670.60	52.418213	40.240632
3454	398530.41	1369671.59	52.418195	40.240646
3455	398528.65	1369672.95	52.418179	40.240666
3456	398523.31	1369677.99	52.418129	40.240738
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3458	398506.06	1369688.35	52.417972	40.240884
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3462	398475.27	1369694.88	52.417694	40.240969
3463	398466.13	1369698.48	52.417611	40.241018
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3466	398427.17	1369727.52	52.417255	40.241431
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3468	398410.42	1369743.87	52.417101	40.241665
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3470	398404.59	1369752.58	52.417047	40.241791
3471	398403.24	1369755.60	52.417034	40.241835
3472	398401.81	1369758.24	52.417021	40.241873
3473	398399.99	1369760.63	52.417004	40.241908
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3475	398393.27	1369765.92	52.416942	40.241983
3476	398389.14	1369767.82	52.416905	40.242009
3477	398385.08	1369769.29	52.416868	40.242030
3478	398380.07	1369770.72	52.416823	40.242049
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3480	398371.52	1369771.72	52.416746	40.242060
3481	398368.53	1369771.77	52.416719	40.242060
3482	398365.55	1369771.48	52.416692	40.242055
3483	398364.39	1369771.33	52.416682	40.242052
3484	398363.77	1369771.32	52.416676	40.242052
3485	398363.16	1369771.42	52.416671	40.242053
3486	398362.58	1369771.64	52.416665	40.242056
3487	398362.19	1369771.83	52.416662	40.242059
3488	398361.76	1369772.09	52.416658	40.242062
3489	398361.38	1369772.43	52.416654	40.242067
3490	398361.07	1369772.82	52.416651	40.242073
3491	398360.82	1369773.26	52.416649	40.242079
3492	398360.57	1369773.95	52.416647	40.242089

3493	398360.50	1369774.45	52.416646	40.242097
3494	398360.52	1369774.95	52.416646	40.242104
3495	398360.64	1369775.44	52.416647	40.242111
3496	398361.17	1369776.72	52.416651	40.242130
3497	398361.80	1369777.60	52.416657	40.242143
3498	398366.09	1369782.46	52.416694	40.242216
3499	398368.27	1369784.38	52.416714	40.242245
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3501	398370.14	1369786.82	52.416730	40.242282
3502	398370.77	1369788.04	52.416735	40.242300
3503	398371.04	1369788.66	52.416738	40.242309
3504	398371.41	1369789.35	52.416741	40.242319
3505	398371.88	1369789.98	52.416745	40.242329
3506	398372.44	1369790.53	52.416750	40.242337
3507	398372.68	1369790.74	52.416752	40.242340
3508	398373.28	1369791.19	52.416757	40.242347
3509	398373.95	1369791.54	52.416763	40.242353
3510	398374.66	1369791.78	52.416769	40.242356
3511	398374.98	1369791.87	52.416772	40.242358
3512	398375.64	1369792.10	52.416778	40.242361
3513	398376.27	1369792.41	52.416784	40.242366
3514	398376.84	1369792.81	52.416789	40.242372
3515	398377.52	1369793.44	52.416795	40.242382
3516	398377.91	1369794.01	52.416798	40.242390
3517	398378.20	1369794.64	52.416801	40.242400
3518	398378.31	1369794.96	52.416801	40.242404
3519	398378.43	1369795.47	52.416802	40.242412
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3521	398378.38	1369796.50	52.416802	40.242427
3522	398378.22	1369797.00	52.416800	40.242434
3523	398377.57	1369798.15	52.416794	40.242451
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3526	398370.39	1369804.00	52.416728	40.242534
3527	398368.24	1369805.53	52.416709	40.242556
3528	398366.28	1369807.29	52.416691	40.242581
3529	398362.55	1369811.09	52.416656	40.242636
3530	398359.70	1369813.48	52.416630	40.242670
3531	398357.91	1369814.47	52.416614	40.242684
3532	398356.41	1369815.18	52.416600	40.242694
3533	398354.84	1369815.73	52.416586	40.242701
3534	398351.04	1369816.81	52.416552	40.242716
3535	398346.02	1369817.61	52.416506	40.242725
3536	398340.94	1369817.88	52.416461	40.242728
3537	398337.95	1369817.87	52.416434	40.242726
3538	398335.85	1369818.06	52.416415	40.242728
3539	398333.81	1369818.62	52.416397	40.242736
3540	398332.77	1369819.13	52.416387	40.242743
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3542	398331.21	1369820.17	52.416373	40.242758
3543	398330.44	1369820.86	52.416366	40.242768
3544	398330.07	1369821.25	52.416362	40.242773
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3546	398329.62	1369822.22	52.416358	40.242787
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3549	398329.91	1369825.22	52.416360	40.242832

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3554	398331.03	1369833.03	52.416368	40.242947
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3556	398328.32	1369838.03	52.416343	40.243019
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3563	398301.45	1369879.07	52.416093	40.243612
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3566	398290.47	1369881.74	52.415993	40.243648
3567	398286.59	1369881.59	52.415959	40.243644
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3577	398233.08	1369878.55	52.415479	40.243580
3578	398227.37	1369875.91	52.415428	40.243540
3579	398222.85	1369873.22	52.415388	40.243498
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3581	398211.20	1369868.80	52.415284	40.243429
3582	398206.33	1369867.86	52.415241	40.243414
3583	398203.85	1369867.90	52.415218	40.243413
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3585	398201.76	1369868.28	52.415200	40.243418
3586	398200.55	1369868.79	52.415189	40.243425
3587	398199.62	1369869.32	52.415180	40.243433
3588	398199.30	1369869.54	52.415177	40.243436
3589	398198.36	1369870.27	52.415169	40.243446
3590	398197.55	1369871.14	52.415161	40.243459
3591	398196.64	1369872.28	52.415153	40.243475
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3594	398171.64	1369920.30	52.414918	40.244172
3595	398167.88	1369926.72	52.414882	40.244265
3596	398163.22	1369932.53	52.414839	40.244348
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3598	398141.13	1369950.69	52.414637	40.244607
3599	398127.15	1369965.36	52.414508	40.244818
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3606	398055.13	1370024.99	52.413848	40.245668

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3610	398036.43	1370019.79	52.413681	40.245585
3611	398032.63	1370016.86	52.413648	40.245540
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3614	398005.78	1369984.74	52.413414	40.245059
3615	397998.56	1369970.28	52.413352	40.244844
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3617	397993.76	1369964.30	52.413310	40.244754
3618	397991.15	1369962.06	52.413287	40.244721
3619	397984.20	1369956.90	52.413226	40.244642
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3621	397971.94	1369946.91	52.413118	40.244491
3622	397969.03	1369945.51	52.413092	40.244469
3623	397965.92	1369944.62	52.413064	40.244455
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3627	397946.04	1369936.98	52.412888	40.244336
3628	397943.37	1369934.03	52.412864	40.244292
3629	397941.43	1369931.40	52.412847	40.244252
3630	397937.49	1369924.89	52.412813	40.244155
3631	397934.81	1369917.76	52.412791	40.244050
3632	397930.94	1369903.54	52.412759	40.243839
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3634	397926.31	1369874.67	52.412724	40.243414
3635	397926.34	1369865.68	52.412726	40.243282
3636	397927.06	1369854.66	52.412735	40.243120
3637	397928.69	1369837.29	52.412754	40.242865
3638	397929.31	1369833.82	52.412760	40.242815
3639	397930.48	1369830.50	52.412771	40.242766
3640	397932.18	1369827.41	52.412787	40.242722
3641	397935.82	1369821.90	52.412821	40.242642
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3643	397951.34	1369805.69	52.412964	40.242409
3644	397954.57	1369802.73	52.412994	40.242367
3645	397957.39	1369799.38	52.413020	40.242319
3646	397959.26	1369796.75	52.413037	40.242281
3647	397959.57	1369796.24	52.413040	40.242273
3648	397959.79	1369795.69	52.413042	40.242265
3649	397959.92	1369795.11	52.413043	40.242257
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3651	397959.86	1369793.74	52.413043	40.242237
3652	397959.64	1369793.19	52.413041	40.242229
3653	397959.31	1369792.56	52.413038	40.242219
3654	397958.98	1369792.04	52.413035	40.242212
3655	397958.56	1369791.60	52.413032	40.242205
3656	397958.07	1369791.23	52.413027	40.242199
3657	397957.35	1369790.84	52.413021	40.242193
3658	397956.77	1369790.66	52.413016	40.242190
3659	397956.16	1369790.59	52.413010	40.242189
3660	397954.93	1369790.54	52.412999	40.242188
3661	397952.44	1369790.96	52.412977	40.242193
3662	397950.07	1369791.82	52.412955	40.242205
3663	397946.98	1369793.26	52.412927	40.242225

3664	397943.16	1369795.47	52.412893	40.242256
3665	397939.79	1369798.31	52.412862	40.242297
3666	397935.94	1369802.18	52.412826	40.242352
3667	397928.29	1369809.85	52.412756	40.242462
3668	397922.78	1369814.59	52.412705	40.242530
3669	397916.61	1369818.42	52.412649	40.242584
3670	397914.61	1369819.46	52.412631	40.242598
3671	397910.59	1369821.07	52.412594	40.242621
3672	397906.33	1369821.87	52.412556	40.242631
3673	397901.99	1369821.81	52.412517	40.242628
3674	397894.39	1369820.96	52.412449	40.242613
3675	397889.52	1369819.98	52.412405	40.242597
3676	397884.89	1369818.17	52.412364	40.242569
3677	397880.64	1369815.59	52.412327	40.242529
3678	397872.21	1369809.41	52.412252	40.242436
3679	397857.41	1369802.60	52.412121	40.242330
3680	397852.20	1369800.45	52.412074	40.242297
3681	397851.03	1369800.07	52.412064	40.242291
3682	397849.81	1369799.90	52.412053	40.242288
3683	397848.30	1369799.92	52.412040	40.242288
3684	397847.09	1369800.18	52.412029	40.242291
3685	397845.68	1369800.70	52.412016	40.242298
3686	397844.60	1369801.32	52.412006	40.242307
3687	397843.65	1369801.95	52.411997	40.242316
3688	397843.34	1369802.21	52.411995	40.242320
3689	397843.07	1369802.52	52.411992	40.242324
3690	397842.87	1369802.88	52.411990	40.242329
3691	397842.73	1369803.27	52.411989	40.242335
3692	397842.67	1369803.67	52.411988	40.242341
3693	397842.69	1369805.00	52.411988	40.242360
3694	397842.96	1369806.05	52.411990	40.242376
3695	397843.15	1369806.58	52.411992	40.242384
3696	397843.50	1369807.87	52.411995	40.242403
3697	397843.63	1369809.21	52.411996	40.242423
3698	397843.64	1369811.03	52.411995	40.242449
3699	397843.67	1369812.29	52.411995	40.242468
3700	397843.73	1369812.78	52.411996	40.242475
3701	397843.88	1369813.25	52.411997	40.242482
3702	397844.11	1369813.69	52.411999	40.242488
3703	397844.42	1369814.07	52.412002	40.242494
3704	397845.37	1369814.92	52.412010	40.242507
3705	397846.27	1369815.45	52.412018	40.242515
3706	397848.55	1369816.53	52.412038	40.242532
3707	397849.91	1369817.31	52.412050	40.242544
3708	397851.12	1369818.28	52.412061	40.242558
3709	397851.38	1369818.52	52.412063	40.242562
3710	397852.42	1369819.67	52.412072	40.242579
3711	397853.26	1369820.99	52.412080	40.242599
3712	397854.15	1369822.69	52.412087	40.242624
3713	397855.37	1369826.29	52.412097	40.242678
3714	397855.60	1369826.84	52.412099	40.242686
3715	397855.92	1369827.36	52.412102	40.242694
3716	397856.31	1369827.82	52.412105	40.242700
3717	397856.91	1369828.36	52.412111	40.242709
3718	397857.43	1369828.66	52.412115	40.242713
3719	397857.99	1369828.86	52.412120	40.242716
3720	397859.09	1369829.08	52.412130	40.242720

3721	397860.01	1369829.12	52.412138	40.242721
3722	397862.53	1369829.06	52.412161	40.242721
3723	397866.97	1369829.11	52.412201	40.242723
3724	397869.31	1369829.36	52.412222	40.242728
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3726	397871.54	1369830.08	52.412242	40.242739
3727	397872.50	1369830.54	52.412250	40.242746
3728	397873.23	1369830.94	52.412257	40.242752
3729	397874.54	1369831.77	52.412268	40.242765
3730	397875.73	1369832.76	52.412279	40.242780
3731	397876.06	1369833.07	52.412282	40.242785
3732	397877.12	1369834.30	52.412291	40.242803
3733	397877.92	1369835.70	52.412298	40.242824
3734	397878.74	1369837.54	52.412305	40.242851
3735	397880.28	1369844.21	52.412317	40.242950
3736	397880.71	1369846.84	52.412320	40.242989
3737	397880.76	1369848.64	52.412320	40.243015
3738	397880.70	1369850.10	52.412320	40.243036
3739	397880.46	1369851.55	52.412317	40.243058
3740	397880.34	1369852.05	52.412316	40.243065
3741	397879.88	1369853.41	52.412312	40.243085
3742	397879.18	1369854.67	52.412305	40.243103
3743	397878.18	1369856.15	52.412296	40.243124
3744	397876.42	1369859.04	52.412279	40.243166
3745	397875.27	1369862.23	52.412268	40.243213
3746	397873.65	1369868.80	52.412252	40.243309
3747	397871.42	1369875.13	52.412231	40.243401
3748	397870.35	1369880.32	52.412220	40.243477
3749	397869.85	1369881.64	52.412215	40.243496
3750	397869.36	1369882.67	52.412211	40.243511
3751	397868.70	1369883.60	52.412205	40.243524
3752	397867.40	1369885.13	52.412193	40.243546
3753	397866.13	1369886.77	52.412181	40.243570
3754	397865.38	1369887.91	52.412174	40.243586
3755	397864.80	1369889.15	52.412168	40.243604
3756	397864.21	1369890.73	52.412163	40.243627
3757	397863.78	1369892.79	52.412158	40.243657
3758	397863.78	1369894.90	52.412158	40.243688
3759	397864.21	1369896.96	52.412161	40.243719
3760	397864.99	1369899.39	52.412168	40.243755
3761	397865.68	1369902.41	52.412173	40.243799
3762	397865.84	1369905.50	52.412174	40.243845
3763	397865.47	1369908.58	52.412170	40.243890
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3765	397863.31	1369917.67	52.412149	40.244023
3766	397862.04	1369920.22	52.412137	40.244060
3767	397859.72	1369923.25	52.412115	40.244103
3768	397857.68	1369925.28	52.412096	40.244132
3769	397855.38	1369926.99	52.412075	40.244157
3770	397851.15	1369929.15	52.412037	40.244187
3771	397846.39	1369930.80	52.411994	40.244210
3772	397841.39	1369931.49	52.411949	40.244218
3773	397828.90	1369932.01	52.411836	40.244221
3774	397815.17	1369932.34	52.411713	40.244221
3775	397809.55	1369932.82	52.411662	40.244226
3776	397804.03	1369933.96	52.411613	40.244241
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3781	397753.28	1369946.23	52.411154	40.244403
3782	397752.41	1369946.84	52.411146	40.244412
3783	397751.47	1369947.73	52.411137	40.244424
3784	397750.85	1369948.60	52.411132	40.244437
3785	397750.18	1369949.72	52.411125	40.244453
3786	397749.81	1369950.81	52.411122	40.244469
3787	397749.66	1369951.40	52.411120	40.244478
3788	397749.60	1369952.01	52.411120	40.244486
3789	397749.64	1369952.62	52.411120	40.244495
3790	397749.69	1369952.97	52.411120	40.244501
3791	397749.83	1369953.55	52.411121	40.244509
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3793	397750.41	1369954.59	52.411126	40.244525
3794	397751.19	1369955.39	52.411133	40.244537
3795	397751.93	1369955.93	52.411140	40.244545
3796	397752.29	1369956.15	52.411143	40.244548
3797	397753.26	1369956.64	52.411152	40.244556
3798	397754.31	1369956.96	52.411161	40.244561
3799	397755.63	1369957.23	52.411173	40.244565
3800	397763.52	1369957.49	52.411244	40.244572
3801	397785.99	1369954.26	52.411446	40.244533
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3804	397829.60	1369954.63	52.411838	40.244554
3805	397838.90	1369954.71	52.411921	40.244558
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3807	397860.04	1369959.92	52.412110	40.244642
3808	397878.69	1369965.44	52.412276	40.244730
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3810	397898.53	1369973.02	52.412453	40.244848
3811	397903.58	1369975.09	52.412498	40.244881
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3813	397911.69	1369976.46	52.412570	40.244904
3814	397917.11	1369977.41	52.412619	40.244920
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3816	397928.66	1369981.54	52.412722	40.244984
3817	397941.17	1369985.38	52.412833	40.245045
3818	397948.25	1369988.17	52.412896	40.245089
3819	397954.80	1369992.05	52.412954	40.245148
3820	397959.89	1369995.74	52.412999	40.245204
3821	397960.69	1369996.43	52.413006	40.245214
3822	397961.35	1369997.25	52.413012	40.245227
3823	397961.97	1369998.38	52.413017	40.245244
3824	397962.25	1369999.40	52.413019	40.245259
3825	397962.59	1370001.38	52.413022	40.245288
3826	397962.47	1370004.59	52.413020	40.245335
3827	397961.96	1370007.75	52.413015	40.245381
3828	397961.48	1370009.89	52.413010	40.245412
3829	397960.64	1370012.67	52.413002	40.245453
3830	397959.39	1370015.29	52.412990	40.245491
3831	397957.78	1370017.71	52.412975	40.245526
3832	397947.19	1370031.26	52.412877	40.245721
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3834	397927.49	1370051.18	52.412696	40.246007

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3838	397892.17	1370101.88	52.412368	40.246739
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3843	397861.85	1370160.13	52.412082	40.247584
3844	397860.76	1370163.65	52.412072	40.247635
3845	397860.53	1370165.67	52.412069	40.247665
3846	397860.43	1370167.33	52.412068	40.247689
3847	397860.50	1370168.98	52.412068	40.247713
3848	397860.82	1370172.26	52.412071	40.247762
3849	397861.18	1370175.98	52.412073	40.247816
3850	397861.01	1370179.72	52.412071	40.247871
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3853	397857.09	1370206.66	52.412029	40.248265
3854	397856.34	1370225.20	52.412019	40.248538
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3856	397850.68	1370261.26	52.411960	40.249065
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3868	397767.56	1370341.30	52.411196	40.250211
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3871	397748.33	1370347.06	52.411022	40.250289
3872	397742.56	1370349.41	52.410969	40.250321
3873	397729.91	1370355.49	52.410854	40.250406
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3926	397415.01	1370405.44	52.408015	40.251027
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3928	397414.21	1370406.10	52.408008	40.251036
3929	397413.78	1370406.58	52.408004	40.251043
3930	397413.43	1370407.13	52.408000	40.251051
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3932	397412.80	1370408.90	52.407994	40.251077
3933	397412.52	1370411.61	52.407991	40.251116
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3938	397413.85	1370418.96	52.408002	40.251225
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3941	397437.50	1370439.66	52.408209	40.251537
3942	397453.24	1370454.20	52.408348	40.251756
3943	397458.52	1370458.53	52.408394	40.251822
3944	397464.27	1370462.21	52.408445	40.251878
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3947	397474.84	1370466.76	52.408539	40.251949
3948	397478.79	1370467.32	52.408574	40.251958

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3956	397487.49	1370474.68	52.408651	40.252070
3957	397487.59	1370475.60	52.408651	40.252083
3958	397487.56	1370476.73	52.408651	40.252100
3959	397487.34	1370477.62	52.408649	40.252113
3960	397486.84	1370479.07	52.408644	40.252134
3961	397484.91	1370483.58	52.408626	40.252199
3962	397483.70	1370485.92	52.408614	40.252233
3963	397482.17	1370488.06	52.408600	40.252264
3964	397480.35	1370489.96	52.408583	40.252291
3965	397467.56	1370501.15	52.408466	40.252451
3966	397467.11	1370501.47	52.408462	40.252456
3967	397466.60	1370501.71	52.408457	40.252459
3968	397466.06	1370501.84	52.408452	40.252461
3969	397465.50	1370501.87	52.408447	40.252461
3970	397464.06	1370501.80	52.408434	40.252460
3971	397461.39	1370501.54	52.408410	40.252455
3972	397460.42	1370501.53	52.408402	40.252454
3973	397459.46	1370501.69	52.408393	40.252456
3974	397458.63	1370501.95	52.408386	40.252460
3975	397458.05	1370502.24	52.408380	40.252464
3976	397457.52	1370502.62	52.408375	40.252469
3977	397456.29	1370503.64	52.408364	40.252484
3978	397454.96	1370504.55	52.408352	40.252497
3979	397453.93	1370505.13	52.408343	40.252505
3980	397452.80	1370505.52	52.408332	40.252510
3981	397451.37	1370505.88	52.408319	40.252515
3982	397448.58	1370506.18	52.408294	40.252518
3983	397445.78	1370506.01	52.408269	40.252515
3984	397437.57	1370504.85	52.408196	40.252495
3985	397434.09	1370504.15	52.408165	40.252483
3986	397430.72	1370503.07	52.408135	40.252466
3987	397427.83	1370501.95	52.408109	40.252449
3988	397426.72	1370501.40	52.408099	40.252440
3989	397425.73	1370500.64	52.408090	40.252429
3990	397424.72	1370499.51	52.408081	40.252412
3991	397424.11	1370498.42	52.408076	40.252396
3992	397423.49	1370497.01	52.408071	40.252375
3993	397422.34	1370491.52	52.408062	40.252294
3994	397419.39	1370481.58	52.408038	40.252146
3995	397418.29	1370479.22	52.408028	40.252111
3996	397417.75	1370478.23	52.408024	40.252097
3997	397417.10	1370477.31	52.408018	40.252083
3998	397416.24	1370476.24	52.408010	40.252067
3999	397414.18	1370474.29	52.407992	40.252038
4000	397411.84	1370472.68	52.407972	40.252013
4001	397404.15	1370468.24	52.407904	40.251945
4002	397401.53	1370466.46	52.407880	40.251918
4003	397399.21	1370464.32	52.407860	40.251886
4004	397397.23	1370461.86	52.407843	40.251849
4005	397396.06	1370460.16	52.407833	40.251823

4006	397394.49	1370458.20	52.407819	40.251794
4007	397392.65	1370456.49	52.407803	40.251768
4008	397389.84	1370454.63	52.407778	40.251740
4009	397387.82	1370453.18	52.407760	40.251718
4010	397386.10	1370451.39	52.407745	40.251691
4011	397384.73	1370449.31	52.407733	40.251660
4012	397383.12	1370446.44	52.407719	40.251617
4013	397382.56	1370445.61	52.407715	40.251605
4014	397381.87	1370444.89	52.407709	40.251594
4015	397380.90	1370444.17	52.407700	40.251583
4016	397380.00	1370443.76	52.407692	40.251577
4017	397378.20	1370443.16	52.407676	40.251567
4018	397375.34	1370442.35	52.407650	40.251554
4019	397372.69	1370441.00	52.407627	40.251534
4020	397368.93	1370438.63	52.407594	40.251498
4021	397364.28	1370434.75	52.407553	40.251439
4022	397361.63	1370432.97	52.407529	40.251412
4023	397358.68	1370431.76	52.407503	40.251393
4024	397355.54	1370431.18	52.407475	40.251383
4025	397351.10	1370430.96	52.407435	40.251378
4026	397349.43	1370431.02	52.407420	40.251379
4027	397347.80	1370431.39	52.407405	40.251384
4028	397347.03	1370431.64	52.407399	40.251387
4029	397345.89	1370432.10	52.407388	40.251393
4030	397344.84	1370432.75	52.407379	40.251403
4031	397343.61	1370433.65	52.407367	40.251415
4032	397341.81	1370434.73	52.407351	40.251430
4033	397340.28	1370435.48	52.407337	40.251441
4034	397338.65	1370435.98	52.407322	40.251448
4035	397336.60	1370436.43	52.407304	40.251454
4036	397332.99	1370436.72	52.407271	40.251457
4037	397331.95	1370436.90	52.407262	40.251459
4038	397330.95	1370437.25	52.407253	40.251464
4039	397329.82	1370437.89	52.407243	40.251473
4040	397329.03	1370438.59	52.407235	40.251483
4041	397327.68	1370440.10	52.407223	40.251504
4042	397326.37	1370441.76	52.407211	40.251528
4043	397324.83	1370443.20	52.407197	40.251549
4044	397323.08	1370444.39	52.407181	40.251566
4045	397310.22	1370451.79	52.407063	40.251670
4046	397302.98	1370456.61	52.406997	40.251738
4047	397297.56	1370460.68	52.406948	40.251796
4048	397292.62	1370465.32	52.406902	40.251862
4049	397290.10	1370467.97	52.406879	40.251900
4050	397288.74	1370469.71	52.406867	40.251925
4051	397287.75	1370471.68	52.406857	40.251954
4052	397287.42	1370472.85	52.406854	40.251971
4053	397287.22	1370473.81	52.406852	40.251985
4054	397287.13	1370474.79	52.406851	40.251999
4055	397287.04	1370477.96	52.406849	40.252046
4056	397286.86	1370481.66	52.406847	40.252100
4057	397285.89	1370486.18	52.406837	40.252166
4058	397285.17	1370488.02	52.406830	40.252193
4059	397284.51	1370489.48	52.406824	40.252214
4060	397283.69	1370490.86	52.406817	40.252234
4061	397282.15	1370493.17	52.406802	40.252267
4062	397281.23	1370494.85	52.406794	40.252292

4063	397280.60	1370496.27	52.406788	40.252312
4064	397280.22	1370497.77	52.406784	40.252334
4065	397279.90	1370499.66	52.406781	40.252362
4066	397279.92	1370507.22	52.406779	40.252473
4067	397280.16	1370509.58	52.406781	40.252508
4068	397280.86	1370511.86	52.406787	40.252541
4069	397281.48	1370513.01	52.406792	40.252559
4070	397282.04	1370513.92	52.406797	40.252572
4071	397282.70	1370514.75	52.406802	40.252585
4072	397284.41	1370516.69	52.406817	40.252614
4073	397287.78	1370520.55	52.406847	40.252672
4074	397290.54	1370524.86	52.406871	40.252736
4075	397292.99	1370529.35	52.406892	40.252803
4076	397293.41	1370530.26	52.406895	40.252816
4077	397293.70	1370531.22	52.406898	40.252830
4078	397293.84	1370532.09	52.406899	40.252843
4079	397293.82	1370532.75	52.406898	40.252853
4080	397293.67	1370533.39	52.406897	40.252862
4081	397293.36	1370534.22	52.406894	40.252874
4082	397293.03	1370534.79	52.406891	40.252883
4083	397292.63	1370535.31	52.406887	40.252890
4084	397291.81	1370536.22	52.406880	40.252903
4085	397290.70	1370537.61	52.406869	40.252923
4086	397289.86	1370538.79	52.406861	40.252940
4087	397289.16	1370540.05	52.406855	40.252958
4088	397288.02	1370542.40	52.406844	40.252993
4089	397287.64	1370543.42	52.406840	40.253007
4090	397287.46	1370544.48	52.406839	40.253023
4091	397287.46	1370545.81	52.406838	40.253042
4092	397287.66	1370546.87	52.406840	40.253058
4093	397288.03	1370548.16	52.406843	40.253077
4094	397290.41	1370553.10	52.406863	40.253151
4095	397292.09	1370557.46	52.406877	40.253215
4096	397293.04	1370562.03	52.406885	40.253283
4097	397293.17	1370568.67	52.406885	40.253380
4098	397292.62	1370573.53	52.406879	40.253451
4099	397291.34	1370578.24	52.406866	40.253520
4100	397289.37	1370582.72	52.406847	40.253585
4101	397285.40	1370590.13	52.406810	40.253693
4102	397283.55	1370592.88	52.406793	40.253732
4103	397281.18	1370595.18	52.406771	40.253765
4104	397278.38	1370596.95	52.406746	40.253790
4105	397276.93	1370597.67	52.406732	40.253800
4106	397275.80	1370598.34	52.406722	40.253810
4107	397274.79	1370599.16	52.406713	40.253821
4108	397274.01	1370599.99	52.406706	40.253833
4109	397273.58	1370600.73	52.406702	40.253844
4110	397273.30	1370601.53	52.406699	40.253856
4111	397273.01	1370603.10	52.406696	40.253879
4112	397272.96	1370604.41	52.406695	40.253898
4113	397273.10	1370608.78	52.406696	40.253962
4114	397273.02	1370610.03	52.406695	40.253980
4115	397272.70	1370611.23	52.406691	40.253998
4116	397272.06	1370612.62	52.406685	40.254018
4117	397271.30	1370613.61	52.406678	40.254032
4118	397270.18	1370614.67	52.406668	40.254048
4119	397269.17	1370615.42	52.406659	40.254058

4120	397265.65	1370617.70	52.406627	40.254090
4121	397265.12	1370617.97	52.406622	40.254094
4122	397264.55	1370618.13	52.406617	40.254096
4123	397263.96	1370618.18	52.406611	40.254097
4124	397263.16	1370618.11	52.406604	40.254096
4125	397262.59	1370617.94	52.406599	40.254093
4126	397262.06	1370617.68	52.406594	40.254089
4127	397261.67	1370617.44	52.406591	40.254085
4128	397261.24	1370617.11	52.406587	40.254080
4129	397260.88	1370616.72	52.406584	40.254074
4130	397260.60	1370616.27	52.406582	40.254068
4131	397260.40	1370615.77	52.406580	40.254060
4132	397260.12	1370614.35	52.406578	40.254039
4133	397260.15	1370613.21	52.406578	40.254023
4134	397260.69	1370609.11	52.406584	40.253963
4135	397260.81	1370606.77	52.406586	40.253928
4136	397260.58	1370604.43	52.406584	40.253894
4137	397260.25	1370603.19	52.406581	40.253875
4138	397259.93	1370602.19	52.406579	40.253861
4139	397259.49	1370601.23	52.406575	40.253846
4140	397258.83	1370600.00	52.406569	40.253828
4141	397258.61	1370599.67	52.406567	40.253823
4142	397258.34	1370599.38	52.406565	40.253819
4143	397258.02	1370599.14	52.406562	40.253815
4144	397257.66	1370598.96	52.406559	40.253812
4145	397257.28	1370598.85	52.406556	40.253811
4146	397256.36	1370598.72	52.406547	40.253808
4147	397255.66	1370598.75	52.406541	40.253809
4148	397254.98	1370598.88	52.406535	40.253810
4149	397254.68	1370598.96	52.406532	40.253811
4150	397253.72	1370599.32	52.406524	40.253816
4151	397252.83	1370599.84	52.406515	40.253824
4152	397251.87	1370600.64	52.406507	40.253835
4153	397251.24	1370601.45	52.406501	40.253847
4154	397250.56	1370602.53	52.406494	40.253862
4155	397247.75	1370609.90	52.406468	40.253969
4156	397246.63	1370612.19	52.406457	40.254003
4157	397245.11	1370614.24	52.406443	40.254032
4158	397243.25	1370615.98	52.406426	40.254057
4159	397241.09	1370617.35	52.406406	40.254076
4160	397238.07	1370618.90	52.406379	40.254098
4161	397235.21	1370620.11	52.406353	40.254115
4162	397232.19	1370620.88	52.406325	40.254125
4163	397228.41	1370621.54	52.406291	40.254133
4164	397212.66	1370623.58	52.406149	40.254158
4165	397208.88	1370624.37	52.406115	40.254168
4166	397205.26	1370625.73	52.406082	40.254187
4167	397200.94	1370627.73	52.406043	40.254214
4168	397189.00	1370633.20	52.405935	40.254291
4169	397182.11	1370637.84	52.405872	40.254356
4170	397176.60	1370641.12	52.405822	40.254402
4171	397170.77	1370643.76	52.405769	40.254439
4172	397163.43	1370646.59	52.405702	40.254478
4173	397154.39	1370648.78	52.405620	40.254507
4174	397150.85	1370649.93	52.405588	40.254523
4175	397146.81	1370652.04	52.405552	40.254552
4176	397144.61	1370653.16	52.405532	40.254568

4177	397142.28	1370653.95	52.405510	40.254578
4178	397139.86	1370654.40	52.405489	40.254584
4179	397133.10	1370655.17	52.405428	40.254593
4180	397128.11	1370655.43	52.405383	40.254595
4181	397122.01	1370654.94	52.405328	40.254586
4182	397117.03	1370654.65	52.405284	40.254580
4183	397110.21	1370655.39	52.405222	40.254588
4184	397104.73	1370656.61	52.405173	40.254604
4185	397099.41	1370658.42	52.405124	40.254629
4186	397090.97	1370661.82	52.405048	40.254676
4187	397082.46	1370667.49	52.404970	40.254756
4188	397079.77	1370669.63	52.404946	40.254786
4189	397077.50	1370672.21	52.404925	40.254823
4190	397075.69	1370675.13	52.404908	40.254866
4191	397072.80	1370680.90	52.404880	40.254949
4192	397069.29	1370692.72	52.404846	40.255122
4193	397065.26	1370711.80	52.404806	40.255400
4194	397063.97	1370723.05	52.404792	40.255565
4195	397064.12	1370724.94	52.404793	40.255593
4196	397064.39	1370726.45	52.404795	40.255615
4197	397064.95	1370727.89	52.404800	40.255637
4198	397065.80	1370729.58	52.404807	40.255662
4199	397066.88	1370731.06	52.404816	40.255684
4200	397067.26	1370731.70	52.404820	40.255693
4201	397067.54	1370732.39	52.404822	40.255704
4202	397067.71	1370733.11	52.404823	40.255714
4203	397067.78	1370734.11	52.404824	40.255729
4204	397067.69	1370734.84	52.404823	40.255740
4205	397067.47	1370735.53	52.404821	40.255750
4206	397067.34	1370735.87	52.404819	40.255755
4207	397066.87	1370736.75	52.404815	40.255767
4208	397066.25	1370737.52	52.404809	40.255778
4209	397065.35	1370738.32	52.404801	40.255790
4210	397064.49	1370738.83	52.404793	40.255797
4211	397062.83	1370739.62	52.404778	40.255808
4212	397060.76	1370740.33	52.404759	40.255818
4213	397058.61	1370740.75	52.404740	40.255823
4214	397056.42	1370740.86	52.404720	40.255824
4215	397044.56	1370740.61	52.404614	40.255816
4216	397037.16	1370740.41	52.404547	40.255810
4217	397033.90	1370739.99	52.404518	40.255803
4218	397031.28	1370739.49	52.404495	40.255795
4219	397028.72	1370738.70	52.404472	40.255782
4220	397024.18	1370737.00	52.404431	40.255756
4221	397020.65	1370734.96	52.404400	40.255724
4222	397017.52	1370732.36	52.404373	40.255685
4223	397014.87	1370729.27	52.404349	40.255639
4224	397009.24	1370721.45	52.404301	40.255522
4225	397001.69	1370709.21	52.404235	40.255339
4226	396991.62	1370692.54	52.404149	40.255091
4227	396985.85	1370682.33	52.404099	40.254939
4228	396974.98	1370661.19	52.404006	40.254625
4229	396967.35	1370645.84	52.403941	40.254396
4230	396954.86	1370628.89	52.403833	40.254143
4231	396946.92	1370620.67	52.403763	40.254019
4232	396943.79	1370617.87	52.403735	40.253977
4233	396940.30	1370615.54	52.403705	40.253942

4234	396934.91	1370613.10	52.403657	40.253904
4235	396929.13	1370611.27	52.403605	40.253875
4236	396923.15	1370610.24	52.403552	40.253858
4237	396915.73	1370609.47	52.403485	40.253844
4238	396908.52	1370609.65	52.403420	40.253844
4239	396902.72	1370610.30	52.403368	40.253851
4240	396897.13	1370611.95	52.403318	40.253873
4241	396889.47	1370614.96	52.403248	40.253915
4242	396885.05	1370617.13	52.403208	40.253945
4243	396881.03	1370619.98	52.403171	40.253986
4244	396876.38	1370623.89	52.403129	40.254041
4245	396867.95	1370628.56	52.403052	40.254107
4246	396861.63	1370632.53	52.402994	40.254163
4247	396855.77	1370637.15	52.402941	40.254229
4248	396848.89	1370643.20	52.402877	40.254315
4249	396836.05	1370654.56	52.402760	40.254477
4250	396830.64	1370657.80	52.402710	40.254523
4251	396828.66	1370658.47	52.402692	40.254532
4252	396827.22	1370658.83	52.402679	40.254537
4253	396825.73	1370658.92	52.402666	40.254538
4254	396823.88	1370658.86	52.402649	40.254536
4255	396820.15	1370659.06	52.402616	40.254538
4256	396818.92	1370659.36	52.402605	40.254542
4257	396817.94	1370659.67	52.402596	40.254546
4258	396817.00	1370660.08	52.402587	40.254551
4259	396815.95	1370660.62	52.402578	40.254559
4260	396815.08	1370661.15	52.402570	40.254566
4261	396814.31	1370661.80	52.402563	40.254576
4262	396813.41	1370662.67	52.402555	40.254588
4263	396811.84	1370664.70	52.402540	40.254617
4264	396810.74	1370665.66	52.402530	40.254631
4265	396809.79	1370666.35	52.402521	40.254641
4266	396808.72	1370666.83	52.402511	40.254648
4267	396807.33	1370667.31	52.402499	40.254654
4268	396803.93	1370667.77	52.402468	40.254660
4269	396796.35	1370668.30	52.402400	40.254665
4270	396781.88	1370669.69	52.402270	40.254680
4271	396770.21	1370672.39	52.402164	40.254715
4272	396755.83	1370677.22	52.402034	40.254781
4273	396746.83	1370681.62	52.401952	40.254843
4274	396739.31	1370684.79	52.401884	40.254886
4275	396731.49	1370687.13	52.401813	40.254918
4276	396720.24	1370689.83	52.401712	40.254954
4277	396703.06	1370693.01	52.401557	40.254994
4278	396695.34	1370695.76	52.401487	40.255032
4279	396694.38	1370696.22	52.401478	40.255038
4280	396693.54	1370696.86	52.401470	40.255047
4281	396693.25	1370697.13	52.401468	40.255051
4282	396692.62	1370697.80	52.401462	40.255061
4283	396692.09	1370698.55	52.401457	40.255071
4284	396691.48	1370699.50	52.401451	40.255085
4285	396689.85	1370703.09	52.401436	40.255137
4286	396688.99	1370704.61	52.401428	40.255159
4287	396687.87	1370705.97	52.401417	40.255179
4288	396686.36	1370707.51	52.401403	40.255201
4289	396680.05	1370711.86	52.401346	40.255263
4290	396677.43	1370713.63	52.401322	40.255288

4291	396675.22	1370714.93	52.401302	40.255306
4292	396672.85	1370715.91	52.401280	40.255319
4293	396666.75	1370717.98	52.401225	40.255348
4294	396664.45	1370719.00	52.401204	40.255362
4295	396661.92	1370720.76	52.401181	40.255387
4296	396660.14	1370722.52	52.401165	40.255412
4297	396658.74	1370724.61	52.401152	40.255442
4298	396657.58	1370726.78	52.401141	40.255474
4299	396655.36	1370730.18	52.401120	40.255523
4300	396652.58	1370733.13	52.401094	40.255565
4301	396646.86	1370738.21	52.401042	40.255638
4302	396638.73	1370744.62	52.400967	40.255729
4303	396632.48	1370751.60	52.400910	40.255829
4304	396628.33	1370756.86	52.400871	40.255905
4305	396624.86	1370762.60	52.400839	40.255988
4306	396621.05	1370769.90	52.400803	40.256094
4307	396617.96	1370775.49	52.400774	40.256175
4308	396615.13	1370779.82	52.400748	40.256237
4309	396611.70	1370783.70	52.400716	40.256293
4310	396609.88	1370785.48	52.400699	40.256318
4311	396606.09	1370789.92	52.400664	40.256382
4312	396603.15	1370794.95	52.400637	40.256455
4313	396600.08	1370801.48	52.400608	40.256550
4314	396598.09	1370805.52	52.400589	40.256609
4315	396596.93	1370807.04	52.400578	40.256630
4316	396595.89	1370808.18	52.400569	40.256647
4317	396594.65	1370809.11	52.400557	40.256660
4318	396594.35	1370809.29	52.400555	40.256663
4319	396592.97	1370810.02	52.400542	40.256673
4320	396591.52	1370810.60	52.400529	40.256681
4321	396589.20	1370811.38	52.400508	40.256691
4322	396587.48	1370811.81	52.400492	40.256697
4323	396585.71	1370811.95	52.400476	40.256698
4324	396584.84	1370811.95	52.400469	40.256698
4325	396583.54	1370811.86	52.400457	40.256696
4326	396582.26	1370811.57	52.400445	40.256692
4327	396580.72	1370811.10	52.400432	40.256684
4328	396576.92	1370809.42	52.400398	40.256658
4329	396573.33	1370807.31	52.400366	40.256626
4330	396562.42	1370799.98	52.400270	40.256514
4331	396558.82	1370797.18	52.400238	40.256472
4332	396557.74	1370796.18	52.400229	40.256457
4333	396556.84	1370795.02	52.400221	40.256439
4334	396556.67	1370794.74	52.400219	40.256435
4335	396555.98	1370793.44	52.400213	40.256416
4336	396555.50	1370792.05	52.400209	40.256395
4337	396555.28	1370791.17	52.400208	40.256382
4338	396554.98	1370790.25	52.400205	40.256369
4339	396554.56	1370789.36	52.400202	40.256356
4340	396554.10	1370788.65	52.400198	40.256345
4341	396553.64	1370788.22	52.400193	40.256338
4342	396553.10	1370787.88	52.400189	40.256333
4343	396552.01	1370787.40	52.400179	40.256326
4344	396551.07	1370787.13	52.400171	40.256322
4345	396549.88	1370786.81	52.400160	40.256316
4346	396548.97	1370786.43	52.400152	40.256311
4347	396546.89	1370785.43	52.400133	40.256295

4348	396525.46	1370770.85	52.399944	40.256073
4349	396515.66	1370764.74	52.399858	40.255980
4350	396512.01	1370762.89	52.399825	40.255952
4351	396508.09	1370761.71	52.399790	40.255933
4352	396505.51	1370761.18	52.399767	40.255924
4353	396503.17	1370760.56	52.399746	40.255914
4354	396500.93	1370759.66	52.399726	40.255900
4355	396499.91	1370759.10	52.399717	40.255891
4356	396499.12	1370758.58	52.399710	40.255884
4357	396498.41	1370757.95	52.399704	40.255874
4358	396496.88	1370756.38	52.399691	40.255850
4359	396495.09	1370753.73	52.399675	40.255811
4360	396492.32	1370750.07	52.399651	40.255756
4361	396488.07	1370745.68	52.399614	40.255690
4362	396485.98	1370743.97	52.399595	40.255664
4363	396483.67	1370742.58	52.399575	40.255643
4364	396481.17	1370741.54	52.399553	40.255627
4365	396476.39	1370739.94	52.399510	40.255602
4366	396470.04	1370736.49	52.399454	40.255549
4367	396464.69	1370734.10	52.399406	40.255512
4368	396459.04	1370732.55	52.399356	40.255487
4369	396454.64	1370731.71	52.399317	40.255473
4370	396450.87	1370731.36	52.399283	40.255466
4371	396447.11	1370731.77	52.399249	40.255471
4372	396443.51	1370732.91	52.399216	40.255487
4373	396436.93	1370735.73	52.399157	40.255526
4374	396423.96	1370741.57	52.399039	40.255607
4375	396419.26	1370743.58	52.398996	40.255635
4376	396415.34	1370744.94	52.398961	40.255653
4377	396411.27	1370745.73	52.398924	40.255663
4378	396408.61	1370746.05	52.398900	40.255667
4379	396406.56	1370746.51	52.398882	40.255673
4380	396404.90	1370746.98	52.398867	40.255679
4381	396403.31	1370747.63	52.398852	40.255688
4382	396400.63	1370748.90	52.398828	40.255706
4383	396398.54	1370750.34	52.398809	40.255726
4384	396396.72	1370752.11	52.398792	40.255752
4385	396395.21	1370754.15	52.398778	40.255781
4386	396391.61	1370759.96	52.398744	40.255865
4387	396388.68	1370765.77	52.398717	40.255949
4388	396387.56	1370767.60	52.398706	40.255976
4389	396386.17	1370769.23	52.398693	40.255999
4390	396384.52	1370770.61	52.398678	40.256019
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4392	396377.81	1370774.10	52.398617	40.256068
4393	396370.66	1370778.28	52.398552	40.256127
4394	396364.65	1370781.01	52.398497	40.256165
4395	396358.21	1370782.45	52.398439	40.256183
4396	396353.04	1370783.06	52.398393	40.256190
4397	396350.49	1370783.87	52.398370	40.256201
4398	396349.42	1370784.31	52.398360	40.256208
4399	396348.44	1370784.91	52.398351	40.256216
4400	396347.33	1370785.80	52.398341	40.256229
4401	396346.53	1370786.64	52.398333	40.256241
4402	396346.27	1370786.95	52.398331	40.256245
4403	396345.53	1370787.98	52.398324	40.256260
4404	396344.98	1370789.13	52.398319	40.256277

4405	396344.42	1370790.60	52.398314	40.256298
4406	396342.54	1370800.16	52.398295	40.256438
4407	396341.78	1370811.22	52.398285	40.256600
4408	396342.40	1370818.02	52.398289	40.256700
4409	396342.39	1370820.32	52.398289	40.256734
4410	396341.94	1370822.57	52.398284	40.256767
4411	396341.09	1370824.70	52.398276	40.256798
4412	396340.38	1370825.94	52.398270	40.256816
4413	396339.81	1370826.77	52.398264	40.256828
4414	396339.13	1370827.51	52.398258	40.256838
4415	396338.18	1370828.28	52.398249	40.256849
4416	396337.29	1370828.75	52.398241	40.256856
4417	396336.16	1370829.24	52.398231	40.256863
4418	396332.57	1370830.08	52.398199	40.256874
4419	396328.62	1370830.86	52.398163	40.256884
4420	396327.30	1370831.00	52.398151	40.256885
4421	396325.98	1370830.90	52.398139	40.256883
4422	396325.62	1370830.84	52.398136	40.256882
4423	396324.39	1370830.53	52.398125	40.256877
4424	396323.23	1370830.01	52.398115	40.256869
4425	396321.89	1370829.20	52.398103	40.256857
4426	396320.89	1370828.40	52.398094	40.256845
4427	396320.40	1370827.96	52.398090	40.256838
4428	396319.33	1370826.82	52.398080	40.256821
4429	396318.48	1370825.50	52.398073	40.256801
4430	396317.58	1370823.78	52.398065	40.256776
4431	396315.25	1370816.78	52.398046	40.256672
4432	396314.63	1370815.31	52.398041	40.256650
4433	396313.81	1370813.94	52.398034	40.256630
4434	396312.67	1370812.33	52.398024	40.256606
4435	396310.33	1370809.91	52.398003	40.256569
4436	396307.24	1370807.52	52.397976	40.256533
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4438	396304.54	1370804.41	52.397952	40.256487
4439	396303.71	1370802.52	52.397945	40.256458
4440	396302.42	1370798.57	52.397935	40.256400
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4442	396298.80	1370791.94	52.397904	40.256301
4443	396296.54	1370789.37	52.397884	40.256263
4444	396293.93	1370787.15	52.397861	40.256229
4445	396288.98	1370783.51	52.397817	40.256174
4446	396271.63	1370765.64	52.397665	40.255905
4447	396247.60	1370742.75	52.397455	40.255561
4448	396235.29	1370733.39	52.397346	40.255419
4449	396220.23	1370724.43	52.397213	40.255282
4450	396208.28	1370718.69	52.397107	40.255193
4451	396204.66	1370716.65	52.397075	40.255162
4452	396200.64	1370713.55	52.397039	40.255115
4453	396198.43	1370711.94	52.397020	40.255090
4454	396196.01	1370710.67	52.396998	40.255071
4455	396192.12	1370709.45	52.396964	40.255052
4456	396189.33	1370708.48	52.396939	40.255036
4457	396186.73	1370707.07	52.396916	40.255015
4458	396184.40	1370705.26	52.396895	40.254987
4459	396182.67	1370703.69	52.396880	40.254964
4460	396179.40	1370701.29	52.396851	40.254927
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4462	396170.92	1370698.02	52.396776	40.254876
4463	396159.24	1370692.53	52.396672	40.254791
4464	396153.92	1370690.50	52.396625	40.254760
4465	396148.35	1370689.27	52.396575	40.254740
4466	396142.67	1370688.89	52.396524	40.254732
4467	396132.04	1370688.95	52.396428	40.254729
4468	396122.12	1370689.91	52.396339	40.254740
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4470	396113.26	1370691.85	52.396259	40.254765
4471	396107.99	1370693.68	52.396211	40.254790
4472	396093.91	1370696.44	52.396084	40.254825
4473	396087.26	1370696.41	52.396024	40.254822
4474	396081.91	1370695.91	52.395977	40.254813
4475	396076.74	1370694.47	52.395930	40.254790
4476	396073.63	1370693.30	52.395903	40.254772
4477	396069.31	1370692.07	52.395864	40.254752
4478	396064.86	1370691.58	52.395824	40.254743
4479	396058.87	1370692.03	52.395770	40.254748
4480	396052.15	1370693.34	52.395710	40.254765
4481	396045.62	1370695.39	52.395651	40.254792
4482	396039.51	1370697.68	52.395595	40.254824
4483	396037.50	1370698.63	52.395577	40.254837
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4485	396033.55	1370701.98	52.395541	40.254885
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4488	396028.97	1370710.38	52.395498	40.255007
4489	396027.96	1370712.38	52.395488	40.255036
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4491	396024.35	1370716.14	52.395455	40.255090
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4494	396018.16	1370718.31	52.395399	40.255119
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4496	396013.91	1370718.26	52.395361	40.255117
4497	396013.14	1370718.07	52.395354	40.255114
4498	396012.41	1370717.76	52.395347	40.255109
4499	396012.09	1370717.59	52.395345	40.255106
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4501	396010.95	1370716.69	52.395335	40.255093
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4504	396008.92	1370713.08	52.395317	40.255039
4505	396008.23	1370712.19	52.395311	40.255026
4506	396007.64	1370711.50	52.395306	40.255015
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4515	395997.62	1370708.21	52.395217	40.254963
4516	395996.36	1370708.61	52.395205	40.254969
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4518	395994.64	1370709.57	52.395190	40.254982

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4522	395992.51	1370712.18	52.395170	40.255020
4523	395992.39	1370712.80	52.395169	40.255029
4524	395992.35	1370713.19	52.395168	40.255035
4525	395992.31	1370714.30	52.395168	40.255051
4526	395992.42	1370715.41	52.395168	40.255067
4527	395993.42	1370721.52	52.395176	40.255157
4528	395993.44	1370721.83	52.395176	40.255162
4529	395993.40	1370722.13	52.395176	40.255166
4530	395993.31	1370722.42	52.395175	40.255171
4531	395993.16	1370722.69	52.395173	40.255174
4532	395992.96	1370722.93	52.395172	40.255178
4533	395992.72	1370723.12	52.395169	40.255181
4534	395992.41	1370723.32	52.395167	40.255183
4535	395991.90	1370723.60	52.395162	40.255187
4536	395991.34	1370723.79	52.395157	40.255190
4537	395990.75	1370723.89	52.395152	40.255191
4538	395989.65	1370723.98	52.395142	40.255192
4539	395987.65	1370723.75	52.395124	40.255188
4540	395983.52	1370722.77	52.395087	40.255172
4541	395981.97	1370722.29	52.395073	40.255165
4542	395980.51	1370721.61	52.395060	40.255154
4543	395978.76	1370720.66	52.395045	40.255139
4544	395977.65	1370719.93	52.395035	40.255128
4545	395976.71	1370719.39	52.395026	40.255120
4546	395975.71	1370718.97	52.395018	40.255114
4547	395973.33	1370718.15	52.394996	40.255101
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4549	395948.66	1370713.78	52.394776	40.255028
4550	395931.58	1370706.95	52.394624	40.254921
4551	395923.89	1370702.65	52.394556	40.254855
4552	395914.80	1370698.04	52.394475	40.254784
4553	395909.36	1370694.95	52.394427	40.254737
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4559	395891.21	1370690.89	52.394265	40.254671
4560	395890.68	1370690.62	52.394260	40.254667
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4563	395888.51	1370688.19	52.394241	40.254630
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4566	395887.13	1370686.02	52.394229	40.254598
4567	395886.21	1370685.16	52.394221	40.254585
4568	395885.33	1370684.62	52.394213	40.254577
4569	395884.18	1370684.06	52.394203	40.254568
4570	395879.22	1370682.68	52.394159	40.254546
4571	395870.23	1370678.12	52.394079	40.254476
4572	395865.46	1370676.16	52.394037	40.254445
4573	395860.44	1370674.96	52.393992	40.254426
4574	395854.15	1370673.97	52.393936	40.254409
4575	395846.10	1370673.41	52.393863	40.254398

4576	395843.11	1370673.43	52.393836	40.254397
4577	395839.62	1370674.02	52.393805	40.254405
4578	395838.70	1370674.08	52.393797	40.254405
4579	395837.78	1370673.95	52.393788	40.254403
4580	395837.01	1370673.70	52.393782	40.254399
4581	395836.49	1370673.39	52.393777	40.254394
4582	395836.03	1370673.00	52.393773	40.254388
4583	395835.30	1370672.13	52.393767	40.254375
4584	395834.82	1370671.33	52.393762	40.254363
4585	395833.07	1370667.93	52.393747	40.254313
4586	395832.21	1370666.84	52.393740	40.254297
4587	395831.43	1370666.04	52.393733	40.254284
4588	395830.51	1370665.41	52.393725	40.254275
4589	395830.15	1370665.21	52.393722	40.254272
4590	395829.28	1370664.82	52.393714	40.254266
4591	395828.35	1370664.58	52.393706	40.254262
4592	395827.19	1370664.38	52.393695	40.254259
4593	395825.05	1370664.36	52.393676	40.254258
4594	395823.89	1370664.60	52.393666	40.254261
4595	395822.96	1370664.84	52.393657	40.254264
4596	395822.06	1370665.19	52.393649	40.254269
4597	395820.32	1370665.99	52.393633	40.254280
4598	395818.52	1370667.21	52.393617	40.254297
4599	395816.94	1370668.70	52.393602	40.254318
4600	395815.63	1370670.44	52.393590	40.254343
4601	395811.43	1370677.08	52.393551	40.254439
4602	395808.50	1370681.71	52.393524	40.254506
4603	395805.84	1370685.27	52.393499	40.254558
4604	395801.55	1370689.29	52.393460	40.254615
4605	395798.16	1370692.42	52.393429	40.254660
4606	395795.12	1370695.90	52.393400	40.254710
4607	395791.63	1370700.35	52.393368	40.254774
4608	395787.04	1370706.80	52.393325	40.254867
4609	395786.05	1370707.97	52.393316	40.254884
4610	395784.89	1370708.97	52.393306	40.254898
4611	395784.61	1370709.17	52.393303	40.254901
4612	395783.29	1370709.97	52.393291	40.254912
4613	395781.86	1370710.52	52.393278	40.254920
4614	395780.04	1370711.06	52.393262	40.254927
4615	395773.27	1370711.84	52.393201	40.254936
4616	395768.24	1370711.56	52.393156	40.254930
4617	395767.05	1370711.58	52.393145	40.254930
4618	395765.89	1370711.77	52.393134	40.254932
4619	395765.48	1370711.86	52.393131	40.254934
4620	395764.84	1370712.07	52.393125	40.254936
4621	395764.24	1370712.39	52.393119	40.254941
4622	395763.71	1370712.81	52.393115	40.254947
4623	395762.83	1370713.72	52.393106	40.254960
4624	395762.19	1370714.54	52.393101	40.254972
4625	395761.41	1370715.66	52.393093	40.254988
4626	395760.31	1370717.81	52.393083	40.255019
4627	395758.94	1370720.96	52.393070	40.255065
4628	395756.78	1370725.21	52.393050	40.255126
4629	395754.14	1370729.18	52.393025	40.255184
4630	395752.80	1370730.96	52.393013	40.255209
4631	395748.96	1370735.12	52.392977	40.255269
4632	395744.37	1370738.45	52.392935	40.255316

4633	395740.79	1370740.54	52.392903	40.255346
4634	395736.26	1370742.77	52.392861	40.255377
4635	395731.46	1370744.32	52.392818	40.255398
4636	395728.99	1370745.02	52.392796	40.255407
4637	395727.86	1370745.46	52.392785	40.255413
4638	395726.83	1370746.11	52.392776	40.255423
4639	395725.73	1370747.10	52.392766	40.255437
4640	395725.04	1370748.10	52.392759	40.255451
4641	395724.31	1370749.41	52.392753	40.255470
4642	395722.35	1370755.83	52.392734	40.255564
4643	395721.47	1370757.90	52.392725	40.255594
4644	395720.19	1370759.75	52.392713	40.255620
4645	395718.55	1370761.30	52.392698	40.255643
4646	395716.63	1370762.48	52.392681	40.255659
4647	395702.86	1370769.13	52.392556	40.255752
4648	395680.68	1370779.68	52.392354	40.255899
4649	395664.28	1370786.29	52.392205	40.255990
4650	395650.61	1370792.14	52.392081	40.256071
4651	395642.44	1370795.75	52.392007	40.256121
4652	395641.08	1370796.21	52.391995	40.256127
4653	395639.65	1370796.44	52.391982	40.256130
4654	395639.33	1370796.46	52.391979	40.256130
4655	395637.89	1370796.43	52.391966	40.256129
4656	395636.47	1370796.14	52.391953	40.256125
4657	395634.76	1370795.63	52.391938	40.256116
4658	395629.58	1370793.00	52.391892	40.256076
4659	395625.36	1370791.21	52.391855	40.256048
4660	395622.10	1370789.45	52.391826	40.256021
4661	395619.21	1370787.12	52.391800	40.255986
4662	395612.21	1370780.31	52.391739	40.255883
4663	395604.85	1370774.19	52.391674	40.255791
4664	395596.64	1370769.28	52.391601	40.255716
4665	395591.80	1370766.88	52.391559	40.255679
4666	395585.91	1370764.63	52.391506	40.255644
4667	395579.69	1370763.56	52.391450	40.255626
4668	395571.89	1370762.99	52.391381	40.255615
4669	395549.86	1370765.26	52.391182	40.255640
4670	395538.29	1370767.48	52.391078	40.255668
4671	395535.49	1370768.21	52.391052	40.255678
4672	395532.82	1370769.33	52.391028	40.255694
4673	395531.53	1370769.87	52.391016	40.255701
4674	395530.45	1370770.22	52.391007	40.255706
4675	395529.34	1370770.40	52.390997	40.255708
4676	395526.73	1370770.62	52.390973	40.255710
4677	395523.73	1370770.31	52.390946	40.255705
4678	395518.91	1370770.14	52.390903	40.255701
4679	395514.11	1370770.61	52.390860	40.255706
4680	395504.46	1370772.23	52.390773	40.255726
4681	395494.66	1370773.59	52.390684	40.255742
4682	395492.43	1370773.68	52.390664	40.255743
4683	395490.23	1370773.34	52.390645	40.255737
4684	395487.56	1370772.64	52.390621	40.255726
4685	395483.33	1370770.66	52.390583	40.255695
4686	395481.39	1370770.11	52.390566	40.255687
4687	395479.79	1370769.79	52.390552	40.255681
4688	395478.16	1370769.74	52.390537	40.255680
4689	395476.14	1370769.84	52.390519	40.255681

4690	395473.60	1370770.48	52.390496	40.255689
4691	395472.76	1370770.78	52.390488	40.255693
4692	395471.99	1370771.23	52.390481	40.255700
4693	395471.16	1370771.95	52.390474	40.255710
4694	395470.64	1370772.67	52.390469	40.255720
4695	395470.08	1370773.64	52.390464	40.255734
4696	395469.02	1370776.89	52.390453	40.255782
4697	395467.27	1370780.22	52.390437	40.255830
4698	395466.74	1370781.04	52.390432	40.255842
4699	395466.07	1370781.75	52.390426	40.255852
4700	395465.13	1370782.48	52.390417	40.255862
4701	395464.25	1370782.90	52.390409	40.255868
4702	395463.10	1370783.27	52.390399	40.255873
4703	395462.13	1370783.43	52.390390	40.255875
4704	395460.90	1370783.48	52.390379	40.255875
4705	395459.92	1370783.33	52.390370	40.255873
4706	395459.63	1370783.25	52.390368	40.255872
4707	395458.64	1370782.89	52.390359	40.255866
4708	395457.74	1370782.33	52.390351	40.255857
4709	395456.71	1370781.53	52.390342	40.255845
4710	395452.80	1370776.94	52.390308	40.255777
4711	395450.23	1370772.64	52.390286	40.255713
4712	395448.65	1370770.51	52.390272	40.255681
4713	395446.68	1370768.75	52.390255	40.255654
4714	395444.39	1370767.41	52.390234	40.255634
4715	395439.88	1370765.35	52.390194	40.255602
4716	395435.09	1370763.71	52.390152	40.255576
4717	395430.08	1370763.03	52.390107	40.255564
4718	395423.81	1370762.80	52.390050	40.255559
4719	395408.59	1370761.79	52.389914	40.255538
4720	395393.45	1370763.54	52.389778	40.255558
4721	395376.51	1370762.57	52.389626	40.255538
4722	395332.59	1370766.98	52.389230	40.255587
4723	395326.66	1370767.94	52.389177	40.255599
4724	395319.62	1370770.03	52.389113	40.255627
4725	395314.19	1370772.51	52.389064	40.255662
4726	395309.28	1370775.91	52.389019	40.255710
4727	395302.42	1370781.64	52.388956	40.255791
4728	395297.24	1370787.27	52.388908	40.255872
4729	395294.76	1370790.49	52.388885	40.255919
4730	395292.90	1370794.11	52.388868	40.255971
4731	395291.70	1370798.00	52.388856	40.256028
4732	395290.12	1370805.48	52.388840	40.256137
4733	395289.59	1370810.00	52.388834	40.256203
4734	395289.89	1370814.55	52.388836	40.256270
4735	395291.52	1370820.44	52.388849	40.256357
4736	395294.20	1370826.90	52.388872	40.256453
4737	395297.57	1370833.02	52.388901	40.256544
4738	395302.12	1370840.32	52.388940	40.256653
4739	395306.71	1370849.20	52.388980	40.256785
4740	395307.95	1370852.19	52.388990	40.256829
4741	395308.66	1370855.35	52.388996	40.256876
4742	395308.81	1370858.59	52.388996	40.256923
4743	395308.58	1370864.67	52.388993	40.257013
4744	395308.54	1370871.22	52.388991	40.257109
4745	395308.20	1370873.04	52.388988	40.257135
4746	395307.81	1370874.47	52.388984	40.257156

4747	395307.17	1370875.81	52.388978	40.257176
4748	395306.85	1370876.34	52.388975	40.257183
4749	395306.16	1370877.34	52.388968	40.257198
4750	395305.33	1370878.23	52.388961	40.257211
4751	395304.22	1370879.24	52.388951	40.257225
4752	395301.79	1370880.90	52.388928	40.257248
4753	395300.31	1370881.55	52.388915	40.257258
4754	395299.08	1370882.02	52.388904	40.257264
4755	395297.80	1370882.36	52.388892	40.257268
4756	395294.48	1370883.03	52.388862	40.257277
4757	395291.10	1370883.28	52.388832	40.257280
4758	395287.73	1370883.03	52.388802	40.257275
4759	395284.42	1370882.30	52.388772	40.257263
4760	395275.46	1370879.63	52.388692	40.257220
4761	395256.74	1370876.29	52.388525	40.257165
4762	395239.53	1370874.56	52.388371	40.257133
4763	395234.66	1370873.79	52.388327	40.257120
4764	395229.90	1370872.47	52.388285	40.257099
4765	395224.15	1370870.52	52.388233	40.257068
4766	395219.77	1370869.87	52.388194	40.257057
4767	395218.34	1370869.96	52.388181	40.257058
4768	395217.20	1370870.15	52.388171	40.257060
4769	395216.12	1370870.57	52.388161	40.257066
4770	395215.80	1370870.74	52.388158	40.257068
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4772	395214.12	1370872.04	52.388143	40.257087
4773	395213.24	1370873.02	52.388135	40.257101
4774	395211.50	1370874.80	52.388119	40.257126
4775	395209.44	1370876.20	52.388100	40.257146
4776	395207.14	1370877.16	52.388079	40.257159
4777	395203.48	1370878.29	52.388046	40.257175
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4779	395195.36	1370879.45	52.387973	40.257189
4780	395189.61	1370878.78	52.387921	40.257177
4781	395186.76	1370878.04	52.387896	40.257165
4782	395184.08	1370876.85	52.387872	40.257147
4783	395181.62	1370875.24	52.387850	40.257122
4784	395179.45	1370873.25	52.387831	40.257092
4785	395164.81	1370857.47	52.387703	40.256855
4786	395159.75	1370852.47	52.387659	40.256780
4787	395155.36	1370848.73	52.387620	40.256723
4788	395150.46	1370845.67	52.387577	40.256677
4789	395144.11	1370842.34	52.387521	40.256626
4790	395136.55	1370838.99	52.387453	40.256574
4791	395128.61	1370836.66	52.387383	40.256537
4792	395125.29	1370835.91	52.387353	40.256524
4793	395118.88	1370833.94	52.387296	40.256493
4794	395112.86	1370831.00	52.387242	40.256448
4795	395109.89	1370829.25	52.387216	40.256421
4796	395107.06	1370827.96	52.387191	40.256401
4797	395104.03	1370827.28	52.387164	40.256390
4798	395100.93	1370827.24	52.387136	40.256388
4799	395098.92	1370827.41	52.387118	40.256390
4800	395095.09	1370827.97	52.387083	40.256397
4801	395091.35	1370828.94	52.387050	40.256410
4802	395086.83	1370830.37	52.387009	40.256429
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4804	395070.66	1370834.81	52.386862	40.256489
4805	395064.05	1370835.42	52.386803	40.256495
4806	395059.79	1370835.52	52.386765	40.256495
4807	395055.98	1370836.01	52.386730	40.256501
4808	395052.36	1370837.25	52.386698	40.256518
4809	395048.04	1370839.26	52.386658	40.256546
4810	395042.79	1370841.66	52.386611	40.256579
4811	395038.39	1370843.34	52.386571	40.256602
4812	395033.82	1370844.43	52.386529	40.256617
4813	395030.15	1370845.07	52.386496	40.256625
4814	395028.04	1370845.65	52.386477	40.256632
4815	395026.08	1370846.66	52.386459	40.256647
4816	395024.37	1370848.03	52.386444	40.256666
4817	395021.40	1370850.95	52.386416	40.256708
4818	395018.43	1370853.49	52.386389	40.256744
4819	395015.86	1370855.36	52.386366	40.256771
4820	395013.04	1370856.81	52.386340	40.256791
4821	395010.73	1370857.79	52.386319	40.256804
4822	395006.55	1370859.83	52.386281	40.256833
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4824	394994.89	1370867.82	52.386175	40.256946
4825	394990.59	1370870.58	52.386135	40.256985
4826	394987.32	1370873.11	52.386105	40.257021
4827	394984.52	1370876.16	52.386080	40.257065
4828	394976.53	1370886.53	52.386006	40.257214
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4830	394968.12	1370901.09	52.385927	40.257425
4831	394964.18	1370910.68	52.385889	40.257564
4832	394961.66	1370920.75	52.385864	40.257711
4833	394960.86	1370924.23	52.385856	40.257762
4834	394960.64	1370924.72	52.385854	40.257769
4835	394960.27	1370925.10	52.385851	40.257774
4836	394959.78	1370925.33	52.385847	40.257778
4837	394959.01	1370925.47	52.385840	40.257779
4838	394958.43	1370925.45	52.385834	40.257779
4839	394957.86	1370925.32	52.385829	40.257777
4840	394956.55	1370924.88	52.385818	40.257770
4841	394953.26	1370923.44	52.385788	40.257747
4842	394950.27	1370921.45	52.385762	40.257717
4843	394941.84	1370914.68	52.385688	40.257615
4844	394930.13	1370903.76	52.385585	40.257450
4845	394925.00	1370899.52	52.385540	40.257386
4846	394919.41	1370895.93	52.385490	40.257331
4847	394912.29	1370891.92	52.385427	40.257270
4848	394900.80	1370887.84	52.385325	40.257206
4849	394891.25	1370885.32	52.385240	40.257166
4850	394881.42	1370884.43	52.385152	40.257149
4851	394868.61	1370884.36	52.385037	40.257143
4852	394851.43	1370887.54	52.384882	40.257184
4853	394842.47	1370890.47	52.384800	40.257224
4854	394837.68	1370891.73	52.384757	40.257240
4855	394831.67	1370892.54	52.384703	40.257250
4856	394828.46	1370893.07	52.384674	40.257257
4857	394825.36	1370894.08	52.384646	40.257270
4858	394822.46	1370895.56	52.384620	40.257291
4859	394818.84	1370897.76	52.384587	40.257322
4860	394814.92	1370899.77	52.384551	40.257350

4861	394810.77	1370901.20	52.384513	40.257370
4862	394806.45	1370902.02	52.384474	40.257380
4863	394802.69	1370902.47	52.384441	40.257385
4864	394798.31	1370902.68	52.384401	40.257387
4865	394792.97	1370902.16	52.384353	40.257377
4866	394790.84	1370902.01	52.384334	40.257374
4867	394788.72	1370902.18	52.384315	40.257376
4868	394786.65	1370902.69	52.384296	40.257383
4869	394784.68	1370903.52	52.384279	40.257394
4870	394774.63	1370908.74	52.384187	40.257467
4871	394749.46	1370924.19	52.383958	40.257685
4872	394727.86	1370944.39	52.383759	40.257974
4873	394713.20	1370959.25	52.383624	40.258187
4874	394709.09	1370964.15	52.383586	40.258257
4875	394705.23	1370970.95	52.383550	40.258356
4876	394702.11	1370976.58	52.383521	40.258437
4877	394698.39	1370981.82	52.383486	40.258513
4878	394692.97	1370988.62	52.383436	40.258611
4879	394691.68	1370989.74	52.383424	40.258627
4880	394690.57	1370990.55	52.383414	40.258638
4881	394689.32	1370991.14	52.383403	40.258646
4882	394689.03	1370991.25	52.383400	40.258648
4883	394687.70	1370991.62	52.383388	40.258653
4884	394686.32	1370991.77	52.383376	40.258654
4885	394685.47	1370991.79	52.383368	40.258654
4886	394684.24	1370991.91	52.383357	40.258656
4887	394683.04	1370992.18	52.383346	40.258659
4888	394682.04	1370992.56	52.383337	40.258664
4889	394681.38	1370993.01	52.383331	40.258671
4890	394680.82	1370993.58	52.383326	40.258679
4891	394679.96	1370994.81	52.383318	40.258697
4892	394679.43	1370995.92	52.383313	40.258713
4893	394675.88	1371005.06	52.383279	40.258846
4894	394675.24	1371006.11	52.383273	40.258861
4895	394674.66	1371006.90	52.383267	40.258872
4896	394673.94	1371007.58	52.383261	40.258882
4897	394672.94	1371008.27	52.383252	40.258892
4898	394672.04	1371008.66	52.383244	40.258897
4899	394670.88	1371009.04	52.383233	40.258902
4900	394655.35	1371011.29	52.383093	40.258930
4901	394650.98	1371011.61	52.383054	40.258933
4902	394646.61	1371011.30	52.383015	40.258927
4903	394642.33	1371010.38	52.382976	40.258912
4904	394634.49	1371008.11	52.382906	40.258876
4905	394628.59	1371005.33	52.382854	40.258833
4906	394626.53	1371004.11	52.382836	40.258814
4907	394624.75	1371002.51	52.382820	40.258790
4908	394623.32	1371000.59	52.382808	40.258761
4909	394622.28	1370998.44	52.382799	40.258729
4910	394614.77	1370977.86	52.382736	40.258424
4911	394608.00	1370963.58	52.382678	40.258212
4912	394604.19	1370956.61	52.382646	40.258109
4913	394599.61	1370950.12	52.382606	40.258012
4914	394597.12	1370946.98	52.382584	40.257965
4915	394593.29	1370942.74	52.382551	40.257901
4916	394588.95	1370939.02	52.382513	40.257845
4917	394583.34	1370934.79	52.382463	40.257781

4918	394569.51	1370919.60	52.382342	40.257553
4919	394561.53	1370913.27	52.382272	40.257457
4920	394559.13	1370911.67	52.382251	40.257433
4921	394556.51	1370910.49	52.382227	40.257414
4922	394553.72	1370909.76	52.382203	40.257403
4923	394550.86	1370909.50	52.382177	40.257398
4924	394535.44	1370909.38	52.382038	40.257391
4925	394515.47	1370911.59	52.381859	40.257416
4926	394503.79	1370913.95	52.381753	40.257446
4927	394496.78	1370915.53	52.381690	40.257467
4928	394491.74	1370916.36	52.381644	40.257477
4929	394486.65	1370916.62	52.381599	40.257479
4930	394480.38	1370916.59	52.381542	40.257477
4931	394475.62	1370915.75	52.381500	40.257463
4932	394473.06	1370915.55	52.381477	40.257459
4933	394470.50	1370915.82	52.381454	40.257462
4934	394468.04	1370916.55	52.381431	40.257472
4935	394463.51	1370918.38	52.381390	40.257497
4936	394459.74	1370919.23	52.381356	40.257508
4937	394456.73	1370920.14	52.381329	40.257520
4938	394453.87	1370921.45	52.381303	40.257538
4939	394451.59	1370922.71	52.381282	40.257556
4940	394449.51	1370923.64	52.381263	40.257569
4941	394447.31	1370924.23	52.381244	40.257577
4942	394445.05	1370924.47	52.381223	40.257580
4943	394442.77	1370924.34	52.381203	40.257577
4944	394440.40	1370924.02	52.381182	40.257571
4945	394436.65	1370923.89	52.381148	40.257568
4946	394434.62	1370924.24	52.381130	40.257572
4947	394432.99	1370924.62	52.381115	40.257577
4948	394431.41	1370925.20	52.381100	40.257585
4949	394427.70	1370926.81	52.381067	40.257608
4950	394424.12	1370929.00	52.381034	40.257639
4951	394420.90	1370931.67	52.381005	40.257677
4952	394418.09	1370934.78	52.380979	40.257721
4953	394411.31	1370943.47	52.380916	40.257846
4954	394406.57	1370950.74	52.380872	40.257951
4955	394405.17	1370952.53	52.380859	40.257977
4956	394403.50	1370954.06	52.380843	40.257999
4957	394401.60	1370955.30	52.380826	40.258016
4958	394398.53	1370956.53	52.380798	40.258033
4959	394395.56	1370957.23	52.380771	40.258043
4960	394392.51	1370957.35	52.380744	40.258043
4961	394389.49	1370956.90	52.380717	40.258036
4962	394380.17	1370954.58	52.380634	40.257998
4963	394364.81	1370947.36	52.380497	40.257887
4964	394333.73	1370932.58	52.380221	40.257659
4965	394304.12	1370921.57	52.379958	40.257486
4966	394275.59	1370914.84	52.379703	40.257377
4967	394266.91	1370913.33	52.379625	40.257352
4968	394258.12	1370912.87	52.379547	40.257342
4969	394250.16	1370912.92	52.379475	40.257340
4970	394247.32	1370913.11	52.379450	40.257342
4971	394243.90	1370913.78	52.379419	40.257350
4972	394242.40	1370913.90	52.379405	40.257351
4973	394241.17	1370913.89	52.379394	40.257351
4974	394239.97	1370913.69	52.379383	40.257347

4975	394238.51	1370913.31	52.379370	40.257341
4976	394234.49	1370911.53	52.379335	40.257314
4977	394230.06	1370910.29	52.379295	40.257294
4978	394229.03	1370910.08	52.379286	40.257291
4979	394227.98	1370910.01	52.379277	40.257289
4980	394227.07	1370910.07	52.379268	40.257290
4981	394226.41	1370910.25	52.379262	40.257292
4982	394225.79	1370910.55	52.379257	40.257296
4983	394224.76	1370911.29	52.379247	40.257307
4984	394224.07	1370912.07	52.379241	40.257318
4985	394223.88	1370912.34	52.379239	40.257322
4986	394223.50	1370912.98	52.379236	40.257331
4987	394223.23	1370913.67	52.379233	40.257341
4988	394223.08	1370914.40	52.379232	40.257352
4989	394223.03	1370914.85	52.379231	40.257358
4990	394222.96	1370916.15	52.379230	40.257377
4991	394223.08	1370917.44	52.379231	40.257396
4992	394224.09	1370923.86	52.379239	40.257491
4993	394225.57	1370929.42	52.379251	40.257573
4994	394226.54	1370932.37	52.379259	40.257617
4995	394227.84	1370935.20	52.379270	40.257659
4996	394229.63	1370938.57	52.379285	40.257709
4997	394232.52	1370943.00	52.379310	40.257775
4998	394233.11	1370944.13	52.379315	40.257792
4999	394233.47	1370945.37	52.379318	40.257810
5000	394233.63	1370946.93	52.379319	40.257833
5001	394233.48	1370948.20	52.379318	40.257852
5002	394233.27	1370949.12	52.379315	40.257865
5003	394233.08	1370949.75	52.379314	40.257874
5004	394232.81	1370950.34	52.379311	40.257883
5005	394232.45	1370950.90	52.379308	40.257891
5006	394231.64	1370951.80	52.379300	40.257904
5007	394230.84	1370952.36	52.379293	40.257912
5008	394229.75	1370952.91	52.379283	40.257919
5009	394228.81	1370953.25	52.379274	40.257924
5010	394213.01	1370958.03	52.379131	40.257989
5011	394211.86	1370958.27	52.379121	40.257992
5012	394210.69	1370958.31	52.379111	40.257992
5013	394209.26	1370958.15	52.379098	40.257989
5014	394208.13	1370957.82	52.379088	40.257984
5015	394207.37	1370957.53	52.379081	40.257979
5016	394206.42	1370957.07	52.379073	40.257972
5017	394205.57	1370956.43	52.379065	40.257962
5018	394204.92	1370955.75	52.379059	40.257952
5019	394204.55	1370955.16	52.379056	40.257943
5020	394204.28	1370954.52	52.379054	40.257934
5021	394203.83	1370953.08	52.379050	40.257913
5022	394203.52	1370950.00	52.379048	40.257867
5023	394202.71	1370938.97	52.379043	40.257705
5024	394202.69	1370930.56	52.379045	40.257582
5025	394202.62	1370929.69	52.379044	40.257569
5026	394202.41	1370928.84	52.379043	40.257556
5027	394202.07	1370928.03	52.379040	40.257544
5028	394201.79	1370927.50	52.379037	40.257536
5029	394201.58	1370927.17	52.379036	40.257532
5030	394201.32	1370926.88	52.379033	40.257527
5031	394201.01	1370926.63	52.379031	40.257523

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5033	394200.29	1370926.32	52.379024	40.257519
5034	394199.38	1370926.15	52.379016	40.257516
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5036	394198.03	1370926.29	52.379004	40.257517
5037	394193.80	1370927.46	52.378966	40.257533
5038	394185.93	1370930.41	52.378894	40.257573
5039	394181.62	1370932.60	52.378855	40.257604
5040	394177.99	1370934.02	52.378822	40.257624
5041	394174.14	1370934.67	52.378787	40.257632
5042	394158.73	1370935.74	52.378649	40.257642
5043	394155.04	1370935.68	52.378616	40.257640
5044	394150.51	1370934.75	52.378575	40.257624
5045	394148.28	1370933.94	52.378555	40.257612
5046	394146.19	1370932.80	52.378537	40.257594
5047	394143.71	1370930.82	52.378515	40.257564
5048	394141.23	1370928.23	52.378493	40.257525
5049	394139.17	1370925.28	52.378475	40.257481
5050	394133.81	1370916.15	52.378429	40.257345
5051	394129.56	1370907.75	52.378393	40.257221
5052	394127.53	1370904.54	52.378375	40.257173
5053	394124.94	1370901.77	52.378353	40.257131
5054	394121.87	1370899.53	52.378326	40.257097
5055	394119.47	1370898.11	52.378304	40.257075
5056	394116.91	1370896.85	52.378282	40.257056
5057	394114.18	1370895.98	52.378257	40.257042
5058	394110.49	1370895.50	52.378224	40.257034
5059	394109.55	1370895.43	52.378216	40.257033
5060	394108.61	1370895.48	52.378208	40.257033
5061	394107.48	1370895.68	52.378197	40.257035
5062	394106.61	1370896.02	52.378189	40.257040
5063	394105.63	1370896.61	52.378180	40.257048
5064	394104.94	1370897.25	52.378174	40.257058
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5066	394103.77	1370898.96	52.378163	40.257082
5067	394103.08	1370900.42	52.378157	40.257103
5068	394102.95	1370900.80	52.378155	40.257109
5069	394102.89	1370901.19	52.378155	40.257115
5070	394102.90	1370901.59	52.378155	40.257121
5071	394102.99	1370901.98	52.378156	40.257126
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5073	394103.64	1370903.15	52.378161	40.257144
5074	394104.10	1370903.68	52.378165	40.257152
5075	394104.63	1370904.15	52.378170	40.257159
5076	394104.87	1370904.34	52.378172	40.257162
5077	394105.72	1370905.07	52.378179	40.257173
5078	394106.47	1370905.92	52.378186	40.257185
5079	394107.91	1370907.77	52.378199	40.257213
5080	394110.18	1370911.93	52.378218	40.257275
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5084	394114.61	1370925.16	52.378255	40.257471
5085	394114.62	1370926.56	52.378255	40.257491
5086	394114.57	1370927.27	52.378254	40.257502
5087	394114.41	1370928.25	52.378252	40.257516
5088	394114.06	1370929.18	52.378249	40.257530

5089	394113.71	1370929.79	52.378246	40.257538
5090	394113.38	1370930.15	52.378243	40.257544
5091	394113.00	1370930.44	52.378239	40.257548
5092	394112.57	1370930.66	52.378235	40.257551
5093	394111.38	1370931.02	52.378225	40.257556
5094	394110.38	1370931.10	52.378216	40.257556
5095	394108.49	1370931.08	52.378199	40.257555
5096	394104.18	1370930.77	52.378160	40.257549
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5103	394051.27	1370908.52	52.377690	40.257204
5104	394048.04	1370905.81	52.377661	40.257163
5105	394045.41	1370902.51	52.377638	40.257113
5106	394043.50	1370898.74	52.377622	40.257057
5107	394038.85	1370886.73	52.377583	40.256879
5108	394031.09	1370865.86	52.377518	40.256570
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5116	393973.95	1370789.40	52.377021	40.255427
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5118	393961.91	1370785.72	52.376914	40.255369
5119	393952.41	1370784.48	52.376829	40.255348
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5121	393931.13	1370786.85	52.376637	40.255375
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5128	393882.06	1370804.39	52.376193	40.255614
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5143	393864.75	1370754.30	52.376048	40.254873
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5148	393858.58	1370729.94	52.375998	40.254513
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5151	393854.67	1370726.28	52.375964	40.254458
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5153	393850.43	1370721.98	52.375927	40.254394
5154	393848.92	1370719.34	52.375914	40.254354
5155	393846.75	1370714.64	52.375895	40.254284
5156	393845.33	1370710.86	52.375883	40.254228
5157	393844.35	1370706.03	52.375875	40.254157
5158	393843.66	1370704.04	52.375870	40.254128
5159	393842.94	1370702.51	52.375864	40.254105
5160	393841.93	1370701.14	52.375855	40.254085
5161	393840.52	1370699.59	52.375843	40.254061
5162	393838.57	1370698.14	52.375825	40.254039
5163	393834.51	1370694.76	52.375790	40.253988
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5165	393823.92	1370682.59	52.375697	40.253806
5166	393816.96	1370675.81	52.375636	40.253704
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5171	393775.53	1370660.13	52.375267	40.253459
5172	393768.87	1370659.57	52.375208	40.253448
5173	393762.22	1370660.21	52.375148	40.253455
5174	393754.09	1370661.74	52.375074	40.253475
5175	393738.87	1370665.36	52.374937	40.253522
5176	393731.61	1370667.59	52.374871	40.253553
5177	393723.20	1370671.51	52.374795	40.253607
5178	393716.96	1370675.70	52.374738	40.253666
5179	393711.73	1370681.10	52.374690	40.253744
5180	393705.40	1370689.17	52.374631	40.253860
5181	393694.43	1370706.35	52.374529	40.254108
5182	393688.47	1370720.72	52.374472	40.254317
5183	393687.51	1370723.72	52.374463	40.254361
5184	393687.08	1370726.84	52.374458	40.254406
5185	393687.40	1370731.71	52.374460	40.254478
5186	393687.81	1370733.67	52.374463	40.254507
5187	393688.56	1370735.53	52.374470	40.254534
5188	393689.60	1370737.23	52.374479	40.254560
5189	393690.93	1370738.73	52.374490	40.254582
5190	393694.62	1370742.25	52.374523	40.254635
5191	393701.58	1370750.79	52.374583	40.254763
5192	393702.68	1370752.77	52.374593	40.254792
5193	393703.08	1370753.66	52.374596	40.254806
5194	393703.36	1370754.59	52.374598	40.254819
5195	393703.55	1370755.77	52.374600	40.254837
5196	393703.57	1370756.74	52.374600	40.254851
5197	393703.53	1370757.66	52.374599	40.254864
5198	393703.36	1370758.96	52.374597	40.254883
5199	393702.97	1370760.20	52.374594	40.254901
5200	393702.30	1370761.66	52.374587	40.254923
5201	393701.60	1370762.77	52.374581	40.254939
5202	393701.42	1370763.03	52.374579	40.254942

5203	393700.56	1370764.03	52.374571	40.254957
5204	393699.53	1370764.86	52.374562	40.254969
5205	393698.17	1370765.78	52.374549	40.254982
5206	393684.30	1370771.84	52.374423	40.255066
5207	393667.62	1370783.10	52.374271	40.255225
5208	393658.44	1370788.11	52.374188	40.255295
5209	393648.48	1370791.32	52.374097	40.255339
5210	393637.62	1370793.72	52.373999	40.255370
5211	393627.22	1370795.02	52.373906	40.255385
5212	393616.76	1370794.35	52.373812	40.255372
5213	393600.50	1370791.76	52.373666	40.255328
5214	393591.83	1370789.57	52.373589	40.255293
5215	393583.68	1370785.87	52.373516	40.255235
5216	393574.05	1370780.41	52.373431	40.255152
5217	393563.37	1370771.90	52.373337	40.255023
5218	393561.39	1370770.02	52.373320	40.254995
5219	393559.75	1370767.83	52.373305	40.254962
5220	393558.50	1370765.40	52.373295	40.254926
5221	393557.42	1370761.55	52.373286	40.254869
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5223	393553.09	1370751.22	52.373249	40.254716
5224	393547.59	1370742.74	52.373202	40.254589
5225	393540.61	1370734.21	52.373141	40.254462
5226	393539.04	1370732.61	52.373127	40.254438
5227	393537.19	1370731.33	52.373111	40.254418
5228	393536.06	1370730.83	52.373101	40.254410
5229	393535.12	1370730.47	52.373092	40.254405
5230	393534.14	1370730.22	52.373084	40.254401
5231	393531.73	1370729.73	52.373062	40.254393
5232	393527.24	1370729.43	52.373022	40.254387
5233	393522.75	1370729.82	52.372981	40.254391
5234	393517.26	1370730.71	52.372932	40.254402
5235	393513.88	1370730.73	52.372902	40.254401
5236	393513.58	1370730.70	52.372899	40.254400
5237	393513.29	1370730.61	52.372896	40.254399
5238	393513.03	1370730.46	52.372894	40.254397
5239	393512.80	1370730.26	52.372892	40.254394
5240	393512.62	1370730.02	52.372890	40.254390
5241	393512.49	1370729.74	52.372889	40.254386
5242	393512.42	1370729.45	52.372889	40.254382
5243	393512.41	1370729.15	52.372889	40.254377
5244	393512.57	1370727.20	52.372891	40.254349
5245	393512.54	1370722.92	52.372891	40.254286
5246	393511.74	1370718.72	52.372885	40.254224
5247	393511.26	1370717.33	52.372881	40.254203
5248	393510.79	1370716.25	52.372877	40.254187
5249	393510.14	1370715.25	52.372871	40.254172
5250	393509.84	1370714.86	52.372869	40.254167
5251	393508.91	1370713.86	52.372861	40.254152
5252	393507.82	1370713.05	52.372851	40.254139
5253	393506.37	1370712.19	52.372838	40.254126
5254	393495.31	1370708.12	52.372740	40.254063
5255	393485.19	1370703.88	52.372650	40.253997
5256	393480.77	1370703.04	52.372610	40.253983
5257	393478.89	1370703.03	52.372593	40.253982
5258	393477.37	1370703.18	52.372580	40.253984
5259	393475.91	1370703.60	52.372567	40.253989

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5261	393472.40	1370705.30	52.372535	40.254013
5262	393471.85	1370705.50	52.372530	40.254016
5263	393471.27	1370705.50	52.372524	40.254015
5264	393470.73	1370705.30	52.372520	40.254012
5265	393470.17	1370704.92	52.372515	40.254007
5266	393469.84	1370704.60	52.372512	40.254002
5267	393469.57	1370704.22	52.372509	40.253996
5268	393469.36	1370703.80	52.372508	40.253990
5269	393468.25	1370700.97	52.372498	40.253948
5270	393467.69	1370699.86	52.372494	40.253931
5271	393466.93	1370698.87	52.372487	40.253917
5272	393465.80	1370697.84	52.372477	40.253901
5273	393464.72	1370697.23	52.372467	40.253892
5274	393463.30	1370696.60	52.372455	40.253882
5275	393459.05	1370695.68	52.372417	40.253867
5276	393456.84	1370694.96	52.372397	40.253856
5277	393454.82	1370693.82	52.372379	40.253838
5278	393453.07	1370692.29	52.372364	40.253815
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5280	393447.32	1370683.43	52.372314	40.253683
5281	393444.25	1370679.16	52.372288	40.253619
5282	393440.61	1370675.36	52.372256	40.253562
5283	393436.47	1370672.11	52.372219	40.253513
5284	393431.33	1370668.63	52.372174	40.253460
5285	393428.24	1370666.87	52.372146	40.253433
5286	393424.16	1370665.39	52.372110	40.253410
5287	393422.51	1370664.53	52.372095	40.253397
5288	393421.27	1370663.71	52.372084	40.253384
5289	393420.21	1370662.65	52.372075	40.253368
5290	393419.03	1370661.22	52.372065	40.253347
5291	393413.78	1370651.33	52.372020	40.253200
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5294	393409.53	1370646.63	52.371983	40.253129
5295	393408.57	1370646.03	52.371974	40.253120
5296	393407.56	1370645.54	52.371965	40.253113
5297	393405.18	1370644.54	52.371944	40.253097
5298	393402.06	1370643.10	52.371916	40.253075
5299	393399.29	1370641.09	52.371892	40.253044
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5301	393386.61	1370624.84	52.371782	40.252801
5302	393380.90	1370616.51	52.371732	40.252677
5303	393378.24	1370613.39	52.371709	40.252630
5304	393375.00	1370610.88	52.371680	40.252592
5305	393371.31	1370609.10	52.371648	40.252565
5306	393364.51	1370606.64	52.371587	40.252526
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5310	393346.82	1370603.36	52.371429	40.252472
5311	393345.66	1370602.89	52.371419	40.252464
5312	393344.37	1370602.08	52.371407	40.252452
5313	393343.48	1370601.21	52.371399	40.252439
5314	393342.50	1370600.01	52.371391	40.252421
5315	393339.91	1370595.13	52.371369	40.252349
5316	393337.44	1370589.67	52.371348	40.252267

5317	393335.69	1370583.94	52.371333	40.252183
5318	393334.00	1370576.77	52.371320	40.252077
5319	393329.96	1370566.99	52.371286	40.251932
5320	393327.42	1370561.93	52.371264	40.251857
5321	393324.16	1370557.29	52.371236	40.251788
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5323	393314.77	1370548.17	52.371153	40.251650
5324	393312.53	1370546.45	52.371133	40.251624
5325	393310.03	1370545.13	52.371111	40.251604
5326	393307.34	1370544.24	52.371087	40.251590
5327	393304.54	1370543.82	52.371062	40.251583
5328	393297.87	1370543.38	52.371002	40.251574
5329	393287.71	1370543.64	52.370911	40.251574
5330	393277.78	1370545.76	52.370822	40.251602
5331	393257.43	1370552.12	52.370637	40.251688
5332	393252.21	1370554.20	52.370590	40.251716
5333	393247.38	1370557.07	52.370546	40.251757
5334	393243.05	1370560.64	52.370506	40.251808
5335	393240.18	1370563.39	52.370480	40.251847
5336	393233.56	1370570.68	52.370419	40.251952
5337	393227.97	1370578.78	52.370367	40.252068
5338	393224.83	1370584.05	52.370337	40.252145
5339	393223.47	1370586.98	52.370325	40.252187
5340	393222.49	1370589.43	52.370315	40.252223
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5344	393221.28	1370604.10	52.370301	40.252438
5345	393222.61	1370607.73	52.370312	40.252491
5346	393224.40	1370611.46	52.370328	40.252547
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5348	393225.57	1370616.04	52.370337	40.252614
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5350	393224.90	1370620.72	52.370330	40.252683
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5353	393219.29	1370631.55	52.370277	40.252840
5354	393216.21	1370634.20	52.370249	40.252877
5355	393209.40	1370638.89	52.370187	40.252944
5356	393205.53	1370641.04	52.370152	40.252974
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5359	393169.94	1370643.61	52.369831	40.252999
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5362	393152.80	1370640.17	52.369678	40.252942
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5366	393069.56	1370596.74	52.368940	40.252275
5367	393057.50	1370592.47	52.368833	40.252208
5368	393048.37	1370590.28	52.368751	40.252173
5369	393038.97	1370590.02	52.368667	40.252166
5370	393009.22	1370592.32	52.368399	40.252189
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5372	392993.45	1370593.81	52.368257	40.252205
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5382	392954.06	1370593.89	52.367903	40.252192
5383	392950.24	1370594.57	52.367869	40.252200
5384	392946.55	1370595.77	52.367835	40.252217
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5386	392934.56	1370602.43	52.367726	40.252310
5387	392928.77	1370605.99	52.367673	40.252360
5388	392925.53	1370607.56	52.367644	40.252382
5389	392922.05	1370608.46	52.367612	40.252394
5390	392918.46	1370608.66	52.367580	40.252396
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5392	392873.98	1370609.44	52.367180	40.252391
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5407	392742.83	1370514.03	52.366023	40.250944
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5452	392638.14	1370494.37	52.365087	40.250618
5453	392637.35	1370495.18	52.365080	40.250630
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5458	392633.63	1370506.69	52.365044	40.250797
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5462	392632.37	1370524.59	52.365029	40.251060
5463	392631.56	1370526.86	52.365021	40.251093
5464	392630.38	1370528.96	52.365010	40.251123
5465	392628.86	1370530.83	52.364996	40.251150
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5467	392617.53	1370539.44	52.364892	40.251272
5468	392610.22	1370544.93	52.364825	40.251350
5469	392609.15	1370545.61	52.364816	40.251360
5470	392607.97	1370546.10	52.364805	40.251366
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5472	392605.19	1370546.51	52.364780	40.251371
5473	392603.62	1370546.44	52.364766	40.251370
5474	392602.42	1370546.17	52.364755	40.251365
5475	392601.56	1370545.90	52.364747	40.251361
5476	392600.78	1370545.47	52.364740	40.251355
5477	392600.28	1370545.08	52.364736	40.251349
5478	392600.00	1370544.75	52.364734	40.251344
5479	392599.79	1370544.37	52.364732	40.251338
5480	392599.65	1370543.96	52.364731	40.251332
5481	392599.48	1370542.88	52.364729	40.251316
5482	392599.53	1370541.98	52.364730	40.251303
5483	392600.42	1370536.01	52.364739	40.251216
5484	392600.56	1370535.43	52.364741	40.251207
5485	392600.79	1370534.87	52.364743	40.251199
5486	392601.09	1370534.36	52.364746	40.251192
5487	392601.60	1370533.75	52.364750	40.251183

5488	392602.07	1370533.38	52.364755	40.251178
5489	392602.60	1370533.11	52.364759	40.251174
5490	392603.66	1370532.77	52.364769	40.251169
5491	392604.56	1370532.62	52.364777	40.251167
5492	392609.38	1370532.17	52.364821	40.251163
5493	392609.98	1370532.07	52.364826	40.251161
5494	392610.56	1370531.87	52.364831	40.251159
5495	392611.11	1370531.59	52.364836	40.251155
5496	392611.77	1370531.11	52.364842	40.251148
5497	392612.17	1370530.66	52.364846	40.251141
5498	392612.48	1370530.14	52.364849	40.251134
5499	392612.91	1370529.08	52.364853	40.251118
5500	392613.12	1370528.17	52.364855	40.251105
5501	392613.77	1370523.90	52.364862	40.251043
5502	392613.80	1370523.21	52.364862	40.251033
5503	392613.69	1370522.54	52.364861	40.251023
5504	392613.45	1370521.90	52.364859	40.251013
5505	392613.08	1370521.26	52.364856	40.251004
5506	392612.73	1370520.89	52.364853	40.250998
5507	392612.33	1370520.59	52.364850	40.250994
5508	392611.88	1370520.36	52.364846	40.250990
5509	392610.49	1370519.83	52.364833	40.250982
5510	392607.33	1370519.21	52.364805	40.250972
5511	392604.12	1370519.06	52.364776	40.250968
5512	392597.01	1370519.23	52.364712	40.250968
5513	392594.74	1370519.51	52.364692	40.250972
5514	392592.57	1370520.23	52.364672	40.250981
5515	392590.58	1370521.35	52.364654	40.250997
5516	392588.85	1370522.85	52.364638	40.251018
5517	392586.99	1370524.73	52.364621	40.251045
5518	392586.51	1370525.15	52.364617	40.251051
5519	392585.96	1370525.50	52.364612	40.251056
5520	392585.38	1370525.77	52.364606	40.251060
5521	392584.55	1370526.01	52.364599	40.251063
5522	392583.91	1370526.06	52.364593	40.251064
5523	392583.28	1370525.99	52.364587	40.251062
5524	392582.12	1370525.69	52.364577	40.251058
5525	392581.22	1370525.31	52.364569	40.251052
5526	392572.11	1370520.66	52.364488	40.250980
5527	392570.92	1370520.16	52.364478	40.250973
5528	392569.68	1370519.84	52.364467	40.250967
5529	392568.56	1370519.72	52.364457	40.250965
5530	392567.72	1370519.81	52.364449	40.250966
5531	392566.92	1370520.07	52.364442	40.250970
5532	392565.51	1370520.78	52.364429	40.250980
5533	392564.47	1370521.53	52.364420	40.250990
5534	392560.54	1370524.83	52.364383	40.251037
5535	392559.81	1370525.72	52.364377	40.251050
5536	392559.30	1370526.49	52.364372	40.251061
5537	392558.93	1370527.34	52.364368	40.251074
5538	392558.66	1370528.44	52.364366	40.251090
5539	392558.62	1370529.36	52.364365	40.251103
5540	392558.68	1370530.50	52.364366	40.251120
5541	392560.10	1370536.34	52.364377	40.251206
5542	392561.54	1370540.44	52.364389	40.251267
5543	392563.75	1370544.19	52.364408	40.251323
5544	392566.65	1370547.42	52.364433	40.251371

5545	392573.25	1370553.47	52.364491	40.251462
5546	392579.95	1370560.95	52.364550	40.251574
5547	392585.08	1370569.59	52.364594	40.251703
5548	392590.90	1370582.02	52.364644	40.251887
5549	392591.20	1370583.16	52.364646	40.251904
5550	392591.35	1370584.10	52.364647	40.251918
5551	392591.34	1370585.05	52.364647	40.251932
5552	392591.13	1370586.19	52.364645	40.251949
5553	392590.78	1370587.08	52.364641	40.251962
5554	392590.25	1370588.13	52.364636	40.251977
5555	392586.56	1370592.78	52.364602	40.252044
5556	392585.70	1370593.68	52.364594	40.252057
5557	392584.67	1370594.40	52.364585	40.252067
5558	392583.28	1370595.04	52.364572	40.252076
5559	392582.06	1370595.31	52.364561	40.252079
5560	392580.52	1370595.48	52.364547	40.252081
5561	392562.94	1370593.93	52.364390	40.252052
5562	392529.17	1370590.17	52.364087	40.251985
5563	392517.31	1370589.84	52.363981	40.251976
5564	392505.56	1370591.48	52.363875	40.251996
5565	392491.64	1370594.08	52.363749	40.252029
5566	392491.24	1370594.12	52.363746	40.252029
5567	392490.83	1370594.07	52.363742	40.252028
5568	392490.44	1370593.95	52.363739	40.252026
5569	392490.09	1370593.76	52.363736	40.252023
5570	392489.77	1370593.50	52.363733	40.252020
5571	392488.92	1370592.47	52.363725	40.252004
5572	392488.42	1370591.49	52.363721	40.251990
5573	392485.28	1370583.35	52.363695	40.251869
5574	392484.07	1370579.05	52.363685	40.251805
5575	392483.71	1370574.60	52.363682	40.251740
5576	392484.21	1370570.15	52.363688	40.251675
5577	392485.55	1370563.76	52.363701	40.251582
5578	392485.72	1370562.48	52.363703	40.251563
5579	392485.70	1370561.18	52.363703	40.251544
5580	392485.53	1370560.06	52.363702	40.251527
5581	392485.22	1370559.27	52.363699	40.251516
5582	392484.76	1370558.56	52.363695	40.251505
5583	392483.70	1370557.37	52.363686	40.251487
5584	392482.70	1370556.55	52.363677	40.251475
5585	392468.94	1370546.88	52.363556	40.251328
5586	392458.68	1370536.77	52.363466	40.251176
5587	392410.12	1370484.80	52.363041	40.250396
5588	392376.76	1370448.43	52.362749	40.249850
5589	392373.40	1370444.12	52.362720	40.249786
5590	392370.76	1370439.34	52.362698	40.249715
5591	392368.91	1370434.20	52.362682	40.249639
5592	392367.16	1370427.78	52.362668	40.249544
5593	392365.94	1370421.66	52.362658	40.249454
5594	392365.59	1370415.43	52.362656	40.249362
5595	392366.11	1370409.21	52.362662	40.249271
5596	392367.79	1370398.28	52.362680	40.249111
5597	392368.88	1370394.04	52.362691	40.249050
5598	392370.77	1370390.08	52.362708	40.248992
5599	392373.39	1370386.57	52.362733	40.248942
5600	392378.02	1370381.49	52.362775	40.248869
5601	392381.34	1370377.20	52.362806	40.248807

5602	392383.95	1370372.43	52.362831	40.248738
5603	392385.76	1370367.30	52.362848	40.248663
5604	392391.20	1370346.85	52.362901	40.248365
5605	392395.54	1370330.66	52.362944	40.248129
5606	392397.25	1370325.95	52.362960	40.248061
5607	392399.73	1370321.60	52.362984	40.247998
5608	392402.93	1370317.74	52.363013	40.247942
5609	392417.06	1370303.42	52.363143	40.247737
5610	392428.66	1370288.04	52.363251	40.247516
5611	392432.00	1370282.78	52.363282	40.247440
5612	392434.47	1370277.07	52.363305	40.247357
5613	392435.24	1370274.80	52.363313	40.247324
5614	392436.41	1370269.72	52.363324	40.247250
5615	392436.51	1370264.52	52.363326	40.247173
5616	392435.97	1370258.08	52.363323	40.247079
5617	392437.64	1370241.47	52.363342	40.246836
5618	392436.35	1370228.45	52.363333	40.246644
5619	392436.38	1370222.94	52.363334	40.246563
5620	392437.53	1370217.55	52.363346	40.246485
5621	392439.65	1370211.04	52.363366	40.246390
5622	392451.33	1370180.38	52.363478	40.245944
5623	392455.23	1370167.86	52.363516	40.245762
5624	392455.16	1370167.56	52.363515	40.245757
5625	392454.87	1370167.46	52.363513	40.245756
5626	392449.08	1370173.15	52.363459	40.245837
5627	392443.63	1370179.63	52.363409	40.245930
5628	392439.37	1370186.96	52.363369	40.246036
5629	392429.24	1370208.54	52.363273	40.246349
5630	392418.84	1370235.03	52.363174	40.246734
5631	392415.19	1370255.14	52.363137	40.247028
5632	392409.79	1370269.67	52.363085	40.247239
5633	392407.86	1370273.62	52.363067	40.247297
5634	392405.21	1370277.12	52.363043	40.247347
5635	392401.93	1370280.04	52.363012	40.247389
5636	392397.72	1370283.11	52.362974	40.247432
5637	392390.50	1370289.55	52.362908	40.247524
5638	392384.69	1370297.29	52.362854	40.247636
5639	392373.19	1370316.23	52.362746	40.247909
5640	392350.33	1370340.95	52.362536	40.248264
5641	392334.40	1370360.30	52.362388	40.248542
5642	392328.50	1370366.62	52.362334	40.248633
5643	392321.86	1370372.16	52.362273	40.248712
5644	392319.44	1370373.93	52.362251	40.248737
5645	392315.68	1370377.20	52.362216	40.248783
5646	392312.51	1370381.04	52.362187	40.248839
5647	392310.03	1370385.36	52.362164	40.248901
5648	392308.18	1370389.30	52.362146	40.248958
5649	392307.28	1370391.85	52.362138	40.248995
5650	392306.66	1370393.96	52.362132	40.249026
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5652	392305.83	1370399.89	52.362123	40.249113
5653	392305.51	1370402.23	52.362120	40.249147
5654	392304.76	1370404.48	52.362112	40.249180
5655	392304.12	1370405.61	52.362106	40.249196
5656	392303.55	1370406.50	52.362101	40.249209
5657	392302.88	1370407.31	52.362095	40.249221
5658	392300.82	1370409.54	52.362076	40.249253

5659	392298.04	1370411.77	52.362050	40.249284
5660	392294.90	1370413.44	52.362022	40.249308
5661	392291.50	1370414.50	52.361991	40.249322
5662	392286.67	1370415.51	52.361947	40.249335
5663	392278.30	1370416.54	52.361872	40.249347
5664	392269.88	1370416.11	52.361796	40.249338
5665	392258.48	1370414.54	52.361694	40.249311
5666	392248.68	1370412.64	52.361607	40.249279
5667	392239.14	1370409.67	52.361522	40.249232
5668	392227.64	1370405.40	52.361419	40.249166
5669	392213.62	1370400.73	52.361294	40.249092
5670	392212.46	1370400.57	52.361284	40.249089
5671	392211.52	1370400.53	52.361276	40.249088
5672	392210.59	1370400.66	52.361267	40.249090
5673	392209.49	1370401.00	52.361257	40.249095
5674	392208.67	1370401.45	52.361250	40.249101
5675	392207.70	1370402.10	52.361241	40.249110
5676	392204.68	1370405.06	52.361213	40.249152
5677	392201.48	1370407.68	52.361184	40.249190
5678	392197.86	1370409.69	52.361151	40.249218
5679	392193.94	1370411.03	52.361115	40.249236
5680	392184.35	1370413.36	52.361029	40.249267
5681	392178.34	1370416.17	52.360974	40.249306
5682	392173.72	1370418.87	52.360932	40.249344
5683	392169.68	1370422.39	52.360895	40.249394
5684	392160.91	1370431.60	52.360814	40.249526
5685	392159.02	1370433.25	52.360797	40.249550
5686	392156.85	1370434.52	52.360777	40.249568
5687	392154.48	1370435.36	52.360756	40.249579
5688	392152.00	1370435.75	52.360733	40.249584
5689	392146.14	1370436.11	52.360681	40.249587
5690	392141.27	1370435.98	52.360637	40.249583
5691	392136.50	1370434.99	52.360594	40.249567
5692	392131.98	1370433.18	52.360554	40.249539
5693	392128.66	1370431.50	52.360525	40.249513
5694	392120.94	1370426.73	52.360456	40.249440
5695	392114.12	1370420.75	52.360396	40.249350
5696	392089.32	1370394.98	52.360179	40.248963
5697	392076.42	1370384.63	52.360066	40.248807
5698	392076.07	1370384.40	52.360063	40.248803
5699	392075.68	1370384.24	52.360059	40.248801
5700	392075.27	1370384.16	52.360055	40.248799
5701	392074.85	1370384.16	52.360052	40.248799
5702	392074.43	1370384.24	52.360048	40.248800
5703	392073.15	1370384.74	52.360036	40.248807
5704	392072.20	1370385.36	52.360028	40.248816
5705	392065.96	1370390.36	52.359970	40.248887
5706	392064.72	1370391.19	52.359959	40.248899
5707	392063.36	1370391.81	52.359947	40.248907
5708	392063.04	1370391.92	52.359944	40.248909
5709	392061.60	1370392.29	52.359931	40.248914
5710	392060.11	1370392.41	52.359917	40.248915
5711	392058.27	1370392.39	52.359901	40.248914
5712	392046.56	1370390.20	52.359796	40.248878
5713	392042.21	1370389.05	52.359757	40.248859
5714	392038.09	1370387.27	52.359721	40.248832
5715	392034.27	1370384.89	52.359687	40.248795

5716	392030.29	1370381.96	52.359652	40.248751
5717	392029.28	1370381.48	52.359643	40.248744
5718	392028.43	1370381.17	52.359635	40.248739
5719	392027.53	1370381.03	52.359627	40.248736
5720	392026.42	1370381.04	52.359617	40.248736
5721	392025.54	1370381.23	52.359609	40.248739
5722	392024.47	1370381.57	52.359600	40.248743
5723	392018.32	1370384.90	52.359544	40.248790
5724	392013.22	1370387.18	52.359497	40.248822
5725	392007.83	1370388.68	52.359449	40.248842
5726	392002.28	1370389.36	52.359399	40.248850
5727	391992.81	1370389.81	52.359313	40.248853
5728	391980.18	1370389.67	52.359200	40.248846
5729	391967.64	1370388.07	52.359088	40.248818
5730	391957.68	1370386.21	52.358999	40.248787
5731	391955.12	1370385.97	52.358976	40.248783
5732	391952.57	1370386.20	52.358953	40.248785
5733	391950.10	1370386.90	52.358930	40.248795
5734	391947.79	1370388.03	52.358909	40.248811
5735	391945.28	1370389.57	52.358887	40.248832
5736	391939.76	1370393.49	52.358836	40.248888
5737	391934.84	1370398.14	52.358791	40.248954
5738	391918.62	1370415.73	52.358641	40.249207
5739	391908.64	1370431.16	52.358548	40.249429
5740	391896.87	1370445.14	52.358440	40.249630
5741	391894.94	1370447.07	52.358422	40.249658
5742	391892.71	1370448.62	52.358401	40.249680
5743	391890.24	1370449.77	52.358379	40.249696
5744	391887.61	1370450.47	52.358355	40.249705
5745	391875.15	1370452.67	52.358243	40.249733
5746	391870.54	1370453.04	52.358201	40.249737
5747	391865.93	1370452.56	52.358160	40.249728
5748	391861.50	1370451.24	52.358120	40.249707
5749	391858.10	1370449.87	52.358090	40.249686
5750	391853.21	1370447.43	52.358047	40.249648
5751	391848.76	1370444.25	52.358008	40.249600
5752	391844.87	1370440.41	52.357973	40.249542
5753	391825.83	1370418.35	52.357807	40.249212
5754	391816.70	1370406.26	52.357728	40.249031
5755	391814.78	1370404.15	52.357711	40.248999
5756	391812.52	1370402.43	52.357691	40.248973
5757	391811.12	1370401.73	52.357679	40.248963
5758	391809.94	1370401.26	52.357668	40.248955
5759	391808.70	1370401.03	52.357657	40.248952
5760	391807.32	1370400.89	52.357645	40.248949
5761	391806.83	1370400.94	52.357640	40.248950
5762	391806.40	1370401.17	52.357637	40.248953
5763	391806.09	1370401.55	52.357634	40.248958
5764	391805.95	1370402.01	52.357632	40.248965
5765	391806.00	1370402.50	52.357633	40.248972
5766	391808.75	1370411.52	52.357655	40.249105
5767	391816.04	1370425.02	52.357718	40.249306
5768	391816.59	1370426.30	52.357723	40.249325
5769	391816.90	1370427.67	52.357725	40.249345
5770	391816.95	1370427.98	52.357725	40.249350
5771	391817.01	1370429.38	52.357726	40.249370
5772	391816.81	1370430.76	52.357724	40.249391

5773	391816.41	1370432.44	52.357720	40.249415
5774	391814.27	1370437.25	52.357699	40.249485
5775	391813.11	1370439.30	52.357688	40.249515
5776	391811.56	1370441.08	52.357674	40.249540
5777	391809.70	1370442.52	52.357657	40.249561
5778	391807.59	1370443.57	52.357638	40.249575
5779	391798.57	1370446.98	52.357556	40.249622
5780	391781.42	1370451.54	52.357401	40.249683
5781	391743.14	1370466.97	52.357054	40.249895
5782	391715.07	1370476.64	52.356800	40.250027
5783	391683.75	1370490.41	52.356515	40.250218
5784	391679.44	1370492.77	52.356476	40.250251
5785	391675.60	1370495.86	52.356441	40.250295
5786	391672.36	1370499.56	52.356411	40.250348
5787	391660.34	1370516.00	52.356299	40.250585
5788	391658.26	1370519.35	52.356280	40.250633
5789	391656.69	1370522.98	52.356265	40.250686
5790	391655.44	1370528.11	52.356253	40.250761
5791	391654.03	1370533.95	52.356239	40.250846
5792	391651.99	1370539.59	52.356219	40.250928
5793	391650.69	1370542.65	52.356207	40.250973
5794	391648.45	1370546.87	52.356186	40.251034
5795	391645.54	1370550.65	52.356159	40.251088
5796	391642.03	1370553.88	52.356127	40.251134
5797	391634.95	1370559.37	52.356062	40.251212
5798	391626.82	1370565.78	52.355987	40.251303
5799	391612.74	1370579.65	52.355858	40.251502
5800	391604.69	1370586.19	52.355784	40.251595
5801	391595.56	1370591.10	52.355701	40.251664
5802	391575.08	1370599.71	52.355515	40.251783
5803	391572.78	1370600.43	52.355494	40.251792
5804	391570.39	1370600.68	52.355473	40.251795
5805	391567.99	1370600.47	52.355451	40.251791
5806	391565.68	1370599.80	52.355431	40.251781
5807	391552.64	1370594.61	52.355315	40.251700
5808	391542.34	1370589.45	52.355223	40.251620
5809	391533.07	1370582.61	52.355142	40.251517
5810	391518.76	1370570.02	52.355016	40.251327
5811	391515.96	1370566.99	52.354991	40.251281
5812	391513.83	1370563.45	52.354973	40.251229
5813	391512.48	1370559.55	52.354962	40.251171
5814	391506.69	1370534.88	52.354915	40.250807
5815	391505.24	1370530.57	52.354903	40.250743
5816	391503.00	1370526.59	52.354884	40.250684
5817	391500.06	1370523.11	52.354858	40.250632
5818	391486.92	1370510.23	52.354743	40.250438
5819	391482.79	1370506.79	52.354707	40.250386
5820	391478.15	1370504.05	52.354665	40.250344
5821	391473.14	1370502.09	52.354621	40.250314
5822	391458.78	1370497.76	52.354493	40.250245
5823	391427.98	1370494.72	52.354217	40.250190
5824	391398.62	1370493.71	52.353953	40.250164
5825	391386.77	1370493.29	52.353847	40.250154
5826	391383.25	1370492.88	52.353815	40.250147
5827	391379.83	1370491.92	52.353785	40.250131
5828	391376.62	1370490.42	52.353756	40.250108
5829	391374.06	1370489.08	52.353734	40.250088

5830	391372.90	1370488.60	52.353723	40.250080
5831	391371.66	1370488.35	52.353712	40.250076
5832	391370.13	1370488.30	52.353699	40.250075
5833	391368.89	1370488.53	52.353687	40.250078
5834	391367.40	1370488.97	52.353674	40.250084
5835	391364.84	1370490.33	52.353651	40.250103
5836	391359.80	1370492.54	52.353605	40.250133
5837	391354.48	1370493.96	52.353557	40.250152
5838	391330.39	1370498.49	52.353339	40.250210
5839	391290.47	1370503.61	52.352980	40.250271
5840	391270.58	1370506.72	52.352800	40.250309
5841	391266.65	1370507.77	52.352765	40.250323
5842	391263.03	1370509.61	52.352732	40.250349
5843	391259.86	1370512.16	52.352703	40.250385
5844	391249.87	1370522.10	52.352611	40.250527
5845	391246.54	1370524.94	52.352580	40.250568
5846	391242.83	1370527.26	52.352547	40.250601
5847	391237.41	1370529.47	52.352497	40.250631
5848	391233.18	1370530.58	52.352459	40.250646
5849	391228.84	1370531.03	52.352420	40.250651
5850	391224.47	1370530.83	52.352381	40.250646
5851	391193.71	1370527.04	52.352105	40.250580
5852	391177.03	1370524.00	52.351956	40.250529
5853	391176.51	1370523.80	52.351952	40.250526
5854	391176.09	1370523.42	52.351948	40.250520
5855	391175.84	1370522.92	52.351946	40.250513
5856	391175.66	1370522.11	52.351944	40.250501
5857	391175.65	1370521.50	52.351944	40.250492
5858	391175.73	1370520.89	52.351945	40.250483
5859	391178.74	1370508.08	52.351975	40.250296
5860	391184.17	1370487.30	52.352028	40.249993
5861	391184.51	1370485.09	52.352032	40.249961
5862	391184.38	1370482.87	52.352031	40.249929
5863	391183.80	1370480.72	52.352027	40.249897
5864	391182.79	1370478.74	52.352018	40.249867
5865	391180.37	1370475.03	52.351997	40.249812
5866	391177.70	1370471.69	52.351974	40.249762
5867	391174.41	1370468.96	52.351945	40.249721
5868	391170.65	1370466.93	52.351911	40.249690
5869	391168.13	1370465.88	52.351889	40.249673
5870	391163.38	1370464.31	52.351847	40.249649
5871	391158.44	1370463.46	52.351803	40.249635
5872	391153.43	1370463.35	52.351758	40.249631
5873	391124.87	1370464.86	52.351501	40.249643
5874	391106.23	1370466.81	52.351333	40.249665
5875	391094.64	1370467.04	52.351229	40.249664
5876	391083.17	1370465.35	52.351126	40.249635
5877	391069.23	1370462.09	52.351002	40.249582
5878	391043.04	1370450.86	52.350769	40.249408
5879	391032.35	1370445.35	52.350674	40.249324
5880	391022.55	1370438.39	52.350587	40.249218
5881	391016.83	1370433.69	52.350537	40.249147
5882	391012.86	1370430.98	52.350502	40.249106
5883	391008.47	1370429.02	52.350463	40.249076
5884	391003.81	1370427.88	52.350421	40.249057
5885	390996.07	1370426.70	52.350352	40.249037
5886	390983.73	1370425.65	52.350241	40.249017

5887	390971.37	1370426.22	52.350130	40.249021
5888	390940.38	1370429.69	52.349851	40.249061
5889	390918.02	1370432.63	52.349650	40.249096
5890	390904.94	1370433.50	52.349532	40.249104
5891	390891.85	1370432.66	52.349415	40.249087
5892	390875.85	1370430.58	52.349271	40.249051
5893	390833.96	1370419.72	52.348897	40.248877
5894	390817.35	1370416.44	52.348749	40.248823
5895	390800.48	1370415.12	52.348598	40.248797
5896	390780.63	1370414.75	52.348420	40.248785
5897	390769.99	1370415.52	52.348324	40.248792
5898	390759.67	1370418.21	52.348230	40.248828
5899	390747.25	1370422.69	52.348118	40.248889
5900	390712.49	1370440.80	52.347802	40.249142
5901	390678.53	1370463.72	52.347492	40.249466
5902	390639.88	1370479.38	52.347141	40.249682
5903	390634.15	1370481.23	52.347089	40.249707
5904	390628.21	1370482.24	52.347036	40.249720
5905	390622.18	1370482.38	52.346981	40.249720
5906	390609.12	1370481.75	52.346864	40.249706
5907	390606.18	1370481.84	52.346838	40.249706
5908	390603.30	1370482.41	52.346812	40.249714
5909	390600.54	1370483.44	52.346787	40.249728
5910	390597.99	1370484.90	52.346764	40.249748
5911	390588.09	1370491.69	52.346673	40.249844
5912	390575.44	1370499.23	52.346558	40.249950
5913	390561.93	1370505.09	52.346435	40.250032
5914	390538.91	1370513.40	52.346227	40.250145
5915	390513.62	1370523.68	52.345997	40.250287
5916	390495.93	1370528.07	52.345837	40.250345
5917	390489.06	1370530.19	52.345775	40.250374
5918	390482.48	1370533.08	52.345715	40.250414
5919	390476.63	1370536.43	52.345662	40.250461
5920	390476.33	1370536.65	52.345659	40.250464
5921	390476.08	1370536.93	52.345657	40.250468
5922	390475.89	1370537.25	52.345655	40.250472
5923	390475.76	1370537.60	52.345654	40.250478
5924	390475.72	1370537.97	52.345654	40.250483
5925	390475.75	1370538.86	52.345654	40.250496
5926	390475.90	1370539.51	52.345655	40.250506
5927	390476.15	1370540.13	52.345657	40.250515
5928	390478.59	1370544.94	52.345678	40.250586
5929	390482.27	1370551.09	52.345710	40.250678
5930	390486.78	1370556.66	52.345749	40.250761
5931	390491.50	1370562.43	52.345790	40.250847
5932	390491.72	1370562.75	52.345792	40.250852
5933	390491.87	1370563.11	52.345793	40.250857
5934	390491.94	1370563.50	52.345794	40.250863
5935	390491.94	1370563.89	52.345794	40.250869
5936	390491.87	1370564.27	52.345793	40.250874
5937	390491.40	1370565.46	52.345788	40.250892
5938	390490.80	1370566.32	52.345783	40.250904
5939	390483.52	1370574.77	52.345716	40.251025
5940	390481.91	1370576.29	52.345701	40.251047
5941	390480.02	1370577.44	52.345684	40.251063
5942	390477.92	1370578.17	52.345665	40.251073
5943	390475.73	1370578.46	52.345645	40.251077

5944	390469.58	1370578.61	52.345590	40.251077
5945	390464.53	1370578.30	52.345544	40.251070
5946	390459.61	1370577.14	52.345500	40.251052
5947	390454.96	1370575.16	52.345459	40.251021
5948	390444.86	1370569.80	52.345369	40.250939
5949	390439.68	1370566.58	52.345324	40.250890
5950	390434.98	1370562.68	52.345282	40.250831
5951	390433.18	1370560.97	52.345266	40.250805
5952	390431.62	1370559.16	52.345253	40.250778
5953	390430.45	1370557.09	52.345243	40.250747
5954	390429.71	1370554.83	52.345237	40.250714
5955	390429.41	1370552.47	52.345234	40.250679
5956	390429.28	1370547.21	52.345234	40.250602
5957	390429.18	1370546.30	52.345234	40.250588
5958	390428.91	1370545.43	52.345232	40.250576
5959	390428.62	1370544.85	52.345229	40.250567
5960	390428.35	1370544.51	52.345227	40.250562
5961	390428.02	1370544.22	52.345224	40.250557
5962	390427.64	1370544.00	52.345220	40.250554
5963	390426.60	1370543.60	52.345211	40.250548
5964	390425.70	1370543.45	52.345203	40.250545
5965	390414.68	1370542.68	52.345104	40.250530
5966	390381.53	1370542.11	52.344807	40.250510
5967	390359.12	1370539.54	52.344606	40.250464
5968	390354.41	1370538.57	52.344564	40.250448
5969	390349.93	1370536.77	52.344524	40.250420
5970	390345.85	1370534.20	52.344488	40.250381
5971	390335.94	1370526.66	52.344401	40.250267
5972	390323.12	1370518.16	52.344287	40.250138
5973	390309.31	1370511.38	52.344165	40.250033
5974	390281.07	1370499.70	52.343914	40.249852
5975	390265.37	1370495.86	52.343773	40.249790
5976	390255.32	1370494.33	52.343683	40.249764
5977	390245.15	1370494.60	52.343592	40.249764
5978	390242.88	1370494.87	52.343572	40.249767
5979	390232.80	1370496.63	52.343481	40.249790
5980	390222.98	1370499.54	52.343392	40.249829
5981	390212.78	1370503.22	52.343299	40.249879
5982	390209.75	1370504.56	52.343272	40.249898
5983	390206.93	1370506.32	52.343246	40.249922
5984	390203.57	1370509.22	52.343215	40.249964
5985	390201.03	1370511.35	52.343192	40.249994
5986	390198.21	1370513.10	52.343166	40.250019
5987	390195.18	1370514.44	52.343139	40.250037
5988	390174.66	1370521.85	52.342953	40.250139
5989	390171.94	1370522.58	52.342928	40.250148
5990	390169.13	1370522.84	52.342903	40.250151
5991	390166.32	1370522.63	52.342878	40.250147
5992	390163.58	1370521.94	52.342853	40.250136
5993	390149.37	1370517.10	52.342727	40.250060
5994	390145.20	1370515.23	52.342690	40.250031
5995	390141.44	1370512.60	52.342657	40.249991
5996	390138.24	1370509.33	52.342628	40.249942
5997	390128.19	1370496.91	52.342541	40.249756
5998	390120.68	1370489.18	52.342475	40.249640
5999	390111.88	1370482.94	52.342397	40.249546
6000	390109.39	1370481.50	52.342375	40.249524

6001	390100.24	1370475.09	52.342295	40.249426
6002	390092.31	1370467.22	52.342225	40.249308
6003	390081.84	1370454.87	52.342134	40.249123
6004	390069.86	1370436.71	52.342030	40.248852
6005	390069.14	1370435.78	52.342024	40.248839
6006	390068.28	1370434.97	52.342016	40.248826
6007	390067.43	1370434.40	52.342009	40.248818
6008	390066.72	1370434.12	52.342003	40.248813
6009	390065.96	1370434.01	52.341996	40.248811
6010	390064.52	1370434.03	52.341983	40.248811
6011	390063.37	1370434.24	52.341972	40.248814
6012	390050.94	1370437.58	52.341860	40.248858
6013	390046.94	1370438.24	52.341824	40.248867
6014	390044.70	1370438.17	52.341804	40.248865
6015	390042.89	1370438.01	52.341788	40.248862
6016	390041.11	1370437.64	52.341772	40.248856
6017	390037.60	1370436.73	52.341740	40.248841
6018	390033.63	1370435.78	52.341705	40.248826
6019	390029.56	1370435.57	52.341668	40.248821
6020	390025.52	1370436.12	52.341632	40.248828
6021	390015.73	1370438.53	52.341544	40.248860
6022	390014.42	1370438.98	52.341532	40.248866
6023	390013.21	1370439.66	52.341521	40.248875
6024	390012.95	1370439.84	52.341518	40.248878
6025	390011.89	1370440.72	52.341509	40.248891
6026	390011.01	1370441.78	52.341500	40.248906
6027	390010.05	1370443.20	52.341492	40.248926
6028	390008.58	1370446.55	52.341478	40.248975
6029	390006.99	1370449.70	52.341463	40.249020
6030	390005.06	1370452.65	52.341445	40.249063
6031	390002.48	1370456.13	52.341421	40.249113
6032	389993.60	1370465.46	52.341339	40.249247
6033	389987.06	1370473.58	52.341278	40.249364
6034	389981.97	1370482.69	52.341231	40.249495
6035	389979.45	1370488.25	52.341207	40.249576
6036	389977.16	1370492.26	52.341185	40.249634
6037	389974.17	1370495.77	52.341158	40.249684
6038	389970.58	1370498.67	52.341125	40.249726
6039	389966.42	1370501.43	52.341087	40.249765
6040	389957.88	1370506.33	52.341009	40.249833
6041	389948.77	1370510.06	52.340926	40.249885
6042	389940.44	1370512.85	52.340851	40.249923
6043	389934.42	1370514.40	52.340797	40.249943
6044	389928.25	1370515.10	52.340741	40.249951
6045	389922.03	1370514.93	52.340685	40.249947
6046	389899.97	1370512.77	52.340487	40.249907
6047	389894.84	1370511.83	52.340442	40.249892
6048	389889.94	1370510.06	52.340398	40.249864
6049	389885.40	1370507.51	52.340358	40.249825
6050	389857.62	1370488.67	52.340112	40.249539
6051	389822.27	1370455.02	52.339802	40.249032
6052	389798.13	1370437.23	52.339589	40.248763
6053	389787.42	1370430.36	52.339495	40.248658
6054	389775.90	1370424.95	52.339392	40.248575
6055	389761.33	1370419.23	52.339263	40.248486
6056	389746.36	1370412.38	52.339130	40.248380
6057	389733.84	1370407.64	52.339018	40.248306

6058	389720.81	1370404.60	52.338902	40.248257
6059	389693.90	1370400.17	52.338661	40.248182
6060	389680.12	1370395.58	52.338538	40.248110
6061	389668.69	1370392.69	52.338436	40.248063
6062	389656.96	1370391.54	52.338331	40.248042
6063	389639.83	1370391.14	52.338177	40.248030
6064	389605.69	1370389.63	52.337871	40.247996
6065	389602.85	1370389.26	52.337846	40.247990
6066	389600.12	1370388.43	52.337821	40.247976
6067	389597.56	1370387.16	52.337799	40.247957
6068	389595.24	1370385.48	52.337778	40.247931
6069	389591.60	1370382.35	52.337746	40.247884
6070	389584.56	1370377.25	52.337684	40.247807
6071	389576.75	1370373.40	52.337615	40.247748
6072	389566.06	1370369.20	52.337520	40.247682
6073	389560.95	1370367.66	52.337474	40.247658
6074	389555.66	1370366.97	52.337427	40.247646
6075	389550.33	1370367.14	52.337379	40.247646
6076	389534.42	1370368.94	52.337235	40.247667
6077	389529.99	1370369.88	52.337195	40.247679
6078	389525.81	1370371.63	52.337157	40.247703
6079	389522.04	1370374.14	52.337123	40.247739
6080	389514.07	1370380.60	52.337050	40.247831
6081	389504.52	1370389.63	52.336962	40.247960
6082	389496.43	1370399.98	52.336887	40.248109
6083	389486.47	1370414.92	52.336795	40.248324
6084	389463.41	1370438.65	52.336582	40.248664
6085	389452.18	1370448.79	52.336479	40.248809
6086	389439.71	1370457.37	52.336365	40.248930
6087	389404.49	1370478.37	52.336044	40.249225
6088	389373.73	1370490.86	52.335765	40.249397
6089	389344.97	1370500.54	52.335505	40.249529
6090	389323.75	1370507.96	52.335313	40.249630
6091	389306.26	1370511.05	52.335155	40.249669
6092	389303.84	1370511.72	52.335133	40.249678
6093	389301.59	1370512.82	52.335112	40.249694
6094	389299.58	1370514.33	52.335094	40.249715
6095	389297.89	1370516.18	52.335078	40.249742
6096	389289.82	1370526.89	52.335004	40.249896
6097	389286.82	1370530.16	52.334976	40.249943
6098	389283.24	1370532.80	52.334943	40.249980
6099	389279.23	1370534.70	52.334907	40.250007
6100	389276.66	1370535.63	52.334884	40.250019
6101	389269.16	1370537.82	52.334816	40.250049
6102	389261.45	1370539.09	52.334746	40.250065
6103	389224.50	1370542.84	52.334413	40.250106
6104	389172.88	1370548.94	52.333948	40.250177
6105	389130.99	1370558.25	52.333570	40.250299
6106	389106.61	1370568.08	52.333349	40.250434
6107	389092.46	1370572.72	52.333221	40.250497
6108	389077.82	1370575.43	52.333089	40.250532
6109	389055.54	1370578.05	52.332888	40.250562
6110	389032.75	1370579.54	52.332683	40.250576
6111	389021.85	1370579.36	52.332585	40.250569
6112	389011.13	1370577.41	52.332489	40.250537
6113	389008.77	1370576.78	52.332468	40.250527
6114	388998.45	1370573.20	52.332376	40.250471

6115	388988.76	1370568.17	52.332290	40.250393
6116	388975.23	1370560.01	52.332171	40.250269
6117	388974.14	1370559.50	52.332161	40.250261
6118	388972.97	1370559.21	52.332150	40.250256
6119	388971.50	1370559.14	52.332137	40.250255
6120	388970.32	1370559.35	52.332127	40.250257
6121	388968.88	1370559.76	52.332114	40.250263
6122	388963.96	1370562.38	52.332069	40.250300
6123	388957.01	1370565.33	52.332006	40.250340
6124	388949.65	1370567.04	52.331939	40.250363
6125	388933.82	1370569.30	52.331797	40.250390
6126	388924.36	1370570.67	52.331711	40.250407
6127	388916.86	1370572.49	52.331644	40.250431
6128	388909.84	1370575.68	52.331580	40.250475
6129	388900.28	1370581.16	52.331493	40.250552
6130	388882.01	1370596.11	52.331325	40.250765
6131	388861.73	1370610.95	52.331140	40.250975
6132	388859.64	1370612.18	52.331121	40.250992
6133	388857.35	1370613.00	52.331100	40.251004
6134	388856.03	1370613.19	52.331088	40.251006
6135	388854.95	1370613.29	52.331078	40.251007
6136	388853.87	1370613.26	52.331069	40.251006
6137	388850.74	1370612.99	52.331041	40.251001
6138	388845.13	1370612.65	52.330990	40.250994
6139	388839.54	1370613.18	52.330940	40.251000
6140	388837.56	1370613.52	52.330922	40.251004
6141	388831.54	1370615.08	52.330868	40.251025
6142	388825.83	1370617.55	52.330816	40.251059
6143	388813.66	1370624.02	52.330705	40.251149
6144	388805.53	1370630.43	52.330631	40.251241
6145	388796.64	1370639.38	52.330549	40.251369
6146	388789.83	1370647.07	52.330486	40.251479
6147	388783.97	1370655.51	52.330432	40.251601
6148	388760.15	1370694.36	52.330209	40.252162
6149	388727.38	1370737.28	52.329905	40.252779
6150	388703.13	1370772.46	52.329680	40.253286
6151	388698.30	1370781.21	52.329634	40.253413
6152	388695.26	1370790.73	52.329605	40.253551
6153	388692.18	1370805.17	52.329574	40.253762
6154	388690.71	1370809.99	52.329560	40.253832
6155	388688.44	1370814.49	52.329539	40.253897
6156	388685.44	1370818.54	52.329511	40.253956
6157	388680.96	1370823.61	52.329469	40.254028
6158	388672.63	1370831.97	52.329393	40.254148
6159	388663.36	1370839.28	52.329308	40.254252
6160	388635.09	1370858.97	52.329050	40.254530
6161	388583.40	1370890.61	52.328578	40.254976
6162	388549.34	1370917.62	52.328266	40.255359
6163	388540.12	1370926.20	52.328182	40.255482
6164	388532.35	1370936.11	52.328110	40.255624
6165	388529.13	1370940.96	52.328080	40.255694
6166	388521.51	1370953.98	52.328008	40.255882
6167	388515.41	1370967.79	52.327951	40.256083
6168	388509.80	1370982.76	52.327897	40.256300
6169	388503.83	1370996.44	52.327840	40.256499
6170	388496.46	1371009.41	52.327771	40.256686
6171	388486.59	1371024.84	52.327679	40.256909

6172	388472.51	1371039.24	52.327550	40.257115
6173	388460.39	1371050.27	52.327438	40.257272
6174	388447.08	1371059.83	52.327317	40.257408
6175	388423.60	1371074.71	52.327102	40.257617
6176	388380.56	1371093.03	52.326712	40.257870
6177	388337.40	1371106.51	52.326321	40.258053
6178	388288.67	1371118.06	52.325881	40.258204
6179	388253.01	1371127.91	52.325558	40.258336
6180	388198.20	1371145.13	52.325062	40.258569
6181	388165.98	1371154.20	52.324771	40.258690
6182	388137.24	1371164.57	52.324510	40.258832
6183	388116.54	1371172.29	52.324323	40.258937
6184	388099.37	1371177.69	52.324167	40.259010
6185	388081.73	1371181.26	52.324008	40.259056
6186	388054.90	1371185.23	52.323766	40.259105
6187	387989.98	1371184.06	52.323183	40.259064
6188	387938.32	1371188.78	52.322718	40.259115
6189	387915.65	1371193.47	52.322514	40.259176
6190	387869.58	1371200.82	52.322098	40.259267
6191	387814.65	1371213.21	52.321602	40.259429
6192	387773.94	1371214.21	52.321236	40.259429
6193	387737.98	1371220.31	52.320912	40.259505
6194	387721.65	1371222.08	52.320765	40.259525
6195	387705.22	1371221.87	52.320617	40.259516
6196	387679.51	1371219.97	52.320387	40.259479
6197	387633.82	1371214.88	52.319977	40.259388
6198	387581.47	1371219.61	52.319506	40.259439
6199	387560.15	1371222.90	52.319314	40.259479
6200	387522.49	1371235.55	52.318973	40.259651
6201	387467.71	1371254.16	52.318477	40.259904
6202	387432.16	1371268.14	52.318154	40.260096
6203	387374.73	1371290.95	52.317633	40.260410
6204	387325.44	1371308.04	52.317187	40.260643
6205	387290.56	1371321.32	52.316870	40.260825
6206	387259.85	1371335.88	52.316591	40.261027
6207	387222.87	1371352.63	52.316256	40.261259
6208	387257.21	1371340.78	52.316567	40.261098
6209	387283.86	1371329.77	52.316808	40.260946
6210	387315.33	1371317.95	52.317094	40.260784
6211	387346.85	1371308.20	52.317379	40.260653
6212	387372.88	1371299.97	52.317615	40.260542
6213	387394.70	1371289.08	52.317813	40.260390
6214	387426.10	1371274.51	52.318098	40.260188
6215	387456.91	1371264.09	52.318377	40.260046
6216	387477.44	1371256.68	52.318563	40.259945
6217	387502.82	1371249.84	52.318793	40.259854
6218	387528.93	1371245.06	52.319028	40.259793
6219	387541.02	1371242.49	52.319138	40.259760
6220	387550.74	1371239.87	52.319226	40.259725
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6222	387570.03	1371231.82	52.319401	40.259614
6223	387580.51	1371228.21	52.319495	40.259564
6224	387591.47	1371226.50	52.319594	40.259543
6225	387614.05	1371225.03	52.319797	40.259530
6226	387640.39	1371223.94	52.320034	40.259523
6227	387655.33	1371224.32	52.320168	40.259534
6228	387670.10	1371226.67	52.320301	40.259574

6229	387699.16	1371233.30	52.320560	40.259682
6230	387740.07	1371240.58	52.320926	40.259803
6231	387757.56	1371241.29	52.321083	40.259820
6232	387771.81	1371241.11	52.321211	40.259822
6233	387785.96	1371239.41	52.321338	40.259802
6234	387817.92	1371233.84	52.321627	40.259732
6235	387843.24	1371224.93	52.321856	40.259611
6236	387865.83	1371215.56	52.322061	40.259482
6237	387873.46	1371213.03	52.322130	40.259447
6238	387881.37	1371211.64	52.322202	40.259430
6239	387891.22	1371210.64	52.322290	40.259419
6240	387938.65	1371202.58	52.322718	40.259318
6241	387989.66	1371199.25	52.323177	40.259287
6242	388032.42	1371197.52	52.323562	40.259277
6243	388060.77	1371199.58	52.323816	40.259317
6244	388093.82	1371196.01	52.324113	40.259277
6245	388119.86	1371187.78	52.324349	40.259166
6246	388142.44	1371179.63	52.324554	40.259054
6247	388172.61	1371171.30	52.324827	40.258943
6248	388183.16	1371168.00	52.324922	40.258899
6249	388191.54	1371164.76	52.324998	40.258854
6250	388199.41	1371160.43	52.325070	40.258793
6251	388205.83	1371156.31	52.325128	40.258735
6252	388209.25	1371154.45	52.325159	40.258709
6253	388212.90	1371153.12	52.325193	40.258691
6254	388216.71	1371152.34	52.325227	40.258681
6255	388219.32	1371152.00	52.325250	40.258677
6256	388222.34	1371151.83	52.325278	40.258676
6257	388225.35	1371152.12	52.325305	40.258681
6258	388228.28	1371152.85	52.325331	40.258693
6259	388233.64	1371154.62	52.325378	40.258721
6260	388249.59	1371162.51	52.325520	40.258842
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6262	388252.29	1371163.29	52.325544	40.258854
6263	388252.60	1371163.32	52.325547	40.258855
6264	388254.01	1371163.33	52.325560	40.258856
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6266	388257.08	1371162.63	52.325587	40.258846
6267	388274.37	1371154.31	52.325744	40.258731
6268	388289.33	1371144.97	52.325881	40.258599
6269	388305.46	1371136.98	52.326027	40.258488
6270	388318.94	1371131.24	52.326150	40.258408
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6273	388392.64	1371107.23	52.326817	40.258083
6274	388410.67	1371100.59	52.326981	40.257992
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6276	388437.08	1371086.67	52.327221	40.257797
6277	388453.98	1371074.66	52.327375	40.257627
6278	388484.54	1371053.89	52.327654	40.257334
6279	388501.33	1371041.41	52.327808	40.257157
6280	388505.13	1371038.04	52.327843	40.257109
6281	388508.32	1371034.08	52.327872	40.257052
6282	388510.78	1371029.64	52.327895	40.256988
6283	388521.99	1371004.65	52.328002	40.256626
6284	388530.71	1370987.76	52.328084	40.256381
6285	388537.96	1370975.86	52.328151	40.256209

6286	388546.83	1370965.11	52.328233	40.256055
6287	388562.05	1370949.13	52.328374	40.255826
6288	388602.10	1370921.22	52.328740	40.255431
6289	388630.41	1370894.98	52.329000	40.255057
6290	388633.42	1370891.60	52.329027	40.255008
6291	388635.72	1370888.73	52.329049	40.254967
6292	388637.71	1370885.62	52.329067	40.254922
6293	388640.85	1370880.09	52.329097	40.254842
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6295	388646.83	1370870.96	52.329152	40.254710
6296	388650.71	1370867.10	52.329188	40.254655
6297	388657.97	1370860.84	52.329255	40.254566
6298	388661.69	1370858.05	52.329289	40.254526
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6301	388678.20	1370851.24	52.329439	40.254432
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6303	388695.50	1370840.66	52.329596	40.254283
6304	388700.08	1370837.20	52.329638	40.254234
6305	388704.08	1370833.08	52.329675	40.254175
6306	388707.41	1370828.40	52.329706	40.254108
6307	388715.01	1370815.82	52.329777	40.253926
6308	388721.86	1370802.58	52.329841	40.253735
6309	388726.89	1370788.54	52.329890	40.253531
6310	388730.88	1370774.52	52.329929	40.253326
6311	388735.77	1370760.97	52.329975	40.253130
6312	388742.47	1370748.22	52.330038	40.252945
6313	388753.44	1370730.43	52.330141	40.252688
6314	388760.83	1370721.89	52.330209	40.252566
6315	388767.21	1370715.28	52.330268	40.252471
6316	388774.28	1370709.40	52.330333	40.252387
6317	388783.44	1370702.60	52.330416	40.252291
6318	388787.40	1370699.12	52.330453	40.252241
6319	388790.73	1370695.03	52.330484	40.252182
6320	388793.36	1370690.46	52.330508	40.252116
6321	388794.35	1370688.34	52.330518	40.252086
6322	388797.03	1370680.82	52.330543	40.251976
6323	388798.22	1370672.93	52.330556	40.251861
6324	388798.66	1370666.74	52.330561	40.251770
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6326	388799.31	1370664.37	52.330567	40.251736
6327	388800.09	1370663.08	52.330575	40.251717
6328	388800.94	1370662.19	52.330583	40.251705
6329	388802.11	1370661.20	52.330593	40.251690
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6331	388842.89	1370633.66	52.330966	40.251301
6332	388851.02	1370624.72	52.331041	40.251173
6333	388858.18	1370618.04	52.331106	40.251078
6334	388866.31	1370612.59	52.331181	40.251001
6335	388875.23	1370607.60	52.331262	40.250931
6336	388882.38	1370604.16	52.331327	40.250883
6337	388889.91	1370601.64	52.331395	40.250849
6338	388899.34	1370599.14	52.331480	40.250815
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6340	388919.17	1370596.05	52.331659	40.250777
6341	388927.75	1370593.32	52.331737	40.250740
6342	388934.49	1370590.86	52.331798	40.250707

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6344	388937.38	1370590.32	52.331824	40.250700
6345	388937.71	1370590.32	52.331827	40.250700
6346	388939.18	1370590.43	52.331840	40.250702
6347	388940.61	1370590.79	52.331853	40.250708
6348	388942.33	1370591.40	52.331868	40.250717
6349	388951.39	1370596.54	52.331948	40.250796
6350	388953.67	1370597.56	52.331969	40.250812
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6352	388958.58	1370598.25	52.332013	40.250824
6353	388961.05	1370597.89	52.332035	40.250819
6354	388970.69	1370595.56	52.332122	40.250788
6355	388981.40	1370593.98	52.332219	40.250769
6356	388992.22	1370594.37	52.332316	40.250779
6357	388999.83	1370595.33	52.332384	40.250795
6358	389013.18	1370596.06	52.332504	40.250811
6359	389026.51	1370594.85	52.332624	40.250798
6360	389042.77	1370592.17	52.332770	40.250765
6361	389088.15	1370584.84	52.333179	40.250673
6362	389128.52	1370570.05	52.333545	40.250471
6363	389175.86	1370557.84	52.333973	40.250309
6364	389213.01	1370552.79	52.334308	40.250248
6365	389246.75	1370549.20	52.334612	40.250208
6366	389265.91	1370550.28	52.334784	40.250230
6367	389270.05	1370550.09	52.334821	40.250229
6368	389274.06	1370549.06	52.334857	40.250215
6369	389277.77	1370547.23	52.334891	40.250190
6370	389288.74	1370540.34	52.334991	40.250093
6371	389297.85	1370535.77	52.335074	40.250029
6372	389307.66	1370533.04	52.335163	40.249992
6373	389320.17	1370530.83	52.335275	40.249964
6374	389334.86	1370525.92	52.335408	40.249898
6375	389346.57	1370521.25	52.335515	40.249833
6376	389357.70	1370515.30	52.335616	40.249750
6377	389387.01	1370497.44	52.335883	40.249499
6378	389431.36	1370476.33	52.336286	40.249205
6379	389461.23	1370455.58	52.336559	40.248911
6380	389494.93	1370422.31	52.336869	40.248436
6381	389505.90	1370408.15	52.336971	40.248232
6382	389510.02	1370403.71	52.337009	40.248168
6383	389514.86	1370400.07	52.337053	40.248117
6384	389517.80	1370398.36	52.337080	40.248093
6385	389519.06	1370397.77	52.337091	40.248084
6386	389520.40	1370397.40	52.337103	40.248079
6387	389520.71	1370397.34	52.337106	40.248079
6388	389522.09	1370397.21	52.337118	40.248077
6389	389523.48	1370397.34	52.337131	40.248080
6390	389525.17	1370397.65	52.337146	40.248085
6391	389537.94	1370402.61	52.337260	40.248162
6392	389568.50	1370410.15	52.337532	40.248284
6393	389615.49	1370411.76	52.337954	40.248324
6394	389636.01	1370412.78	52.338138	40.248346
6395	389652.65	1370414.56	52.338287	40.248378
6396	389668.98	1370418.23	52.338433	40.248438
6397	389697.31	1370426.32	52.338686	40.248567
6398	389723.61	1370429.13	52.338922	40.248617
6399	389748.95	1370432.47	52.339149	40.248675

6400	389758.61	1370434.73	52.339235	40.248712
6401	389767.63	1370438.85	52.339315	40.248776
6402	389786.24	1370449.69	52.339480	40.248941
6403	389812.24	1370468.38	52.339709	40.249225
6404	389842.70	1370500.82	52.339976	40.249711
6405	389854.71	1370512.15	52.340081	40.249882
6406	389867.99	1370521.97	52.340198	40.250031
6407	389885.41	1370533.28	52.340352	40.250203
6408	389889.89	1370535.68	52.340392	40.250240
6409	389894.71	1370537.29	52.340435	40.250265
6410	389899.73	1370538.05	52.340480	40.250278
6411	389929.41	1370540.02	52.340746	40.250317
6412	389934.76	1370539.94	52.340794	40.250318
6413	389940.03	1370539.00	52.340842	40.250306
6414	389945.08	1370537.22	52.340887	40.250282
6415	389952.22	1370534.03	52.340952	40.250238
6416	389961.61	1370528.78	52.341038	40.250164
6417	389969.87	1370521.90	52.341113	40.250066
6418	389990.47	1370501.29	52.341303	40.249771
6419	390001.42	1370485.93	52.341405	40.249550
6420	390003.06	1370484.02	52.341420	40.249522
6421	390005.04	1370482.46	52.341438	40.249500
6422	390007.26	1370481.28	52.341458	40.249484
6423	390009.67	1370480.55	52.341480	40.249474
6424	390021.26	1370478.14	52.341585	40.249443
6425	390024.04	1370477.32	52.341610	40.249432
6426	390026.65	1370476.06	52.341633	40.249414
6427	390029.01	1370474.39	52.341655	40.249390
6428	390031.07	1370472.35	52.341674	40.249361
6429	390034.95	1370467.82	52.341710	40.249296
6430	390038.03	1370464.89	52.341738	40.249254
6431	390041.63	1370462.62	52.341771	40.249222
6432	390045.60	1370461.12	52.341807	40.249202
6433	390050.26	1370459.89	52.341849	40.249185
6434	390054.34	1370459.11	52.341886	40.249175
6435	390058.49	1370458.93	52.341923	40.249174
6436	390062.62	1370459.35	52.341960	40.249182
6437	390066.57	1370460.15	52.341995	40.249195
6438	390067.76	1370460.51	52.342006	40.249201
6439	390068.86	1370461.08	52.342016	40.249210
6440	390070.05	1370462.02	52.342026	40.249224
6441	390070.84	1370462.97	52.342033	40.249238
6442	390071.69	1370464.26	52.342041	40.249257
6443	390074.47	1370471.15	52.342064	40.249359
6444	390075.62	1370475.11	52.342073	40.249418
6445	390075.96	1370479.23	52.342076	40.249478
6446	390075.46	1370483.33	52.342070	40.249538
6447	390074.75	1370487.00	52.342063	40.249592
6448	390074.60	1370488.39	52.342061	40.249612
6449	390074.69	1370489.78	52.342062	40.249633
6450	390074.74	1370490.09	52.342062	40.249637
6451	390075.07	1370491.44	52.342065	40.249657
6452	390075.65	1370492.71	52.342070	40.249676
6453	390076.50	1370494.20	52.342077	40.249698
6454	390097.92	1370519.37	52.342264	40.250075
6455	390111.19	1370538.02	52.342379	40.250353
6456	390117.92	1370545.79	52.342438	40.250469

6457	390126.00	1370552.13	52.342509	40.250565
6458	390135.27	1370558.07	52.342591	40.250656
6459	390140.68	1370561.02	52.342639	40.250701
6460	390146.45	1370563.17	52.342690	40.250735
6461	390152.47	1370564.49	52.342744	40.250756
6462	390159.25	1370565.49	52.342805	40.250773
6463	390164.64	1370565.84	52.342853	40.250780
6464	390170.01	1370565.32	52.342902	40.250775
6465	390175.22	1370563.96	52.342949	40.250756
6466	390182.68	1370561.35	52.343016	40.250721
6467	390186.36	1370559.61	52.343050	40.250697
6468	390189.59	1370557.15	52.343079	40.250662
6469	390192.25	1370554.07	52.343104	40.250618
6470	390195.61	1370549.22	52.343135	40.250548
6471	390201.73	1370541.36	52.343192	40.250434
6472	390208.67	1370534.22	52.343256	40.250332
6473	390222.42	1370521.53	52.343382	40.250151
6474	390229.43	1370516.16	52.343446	40.250075
6475	390237.30	1370512.16	52.343518	40.250019
6476	390242.09	1370510.25	52.343561	40.249993
6477	390244.74	1370509.45	52.343585	40.249982
6478	390247.49	1370509.11	52.343610	40.249978
6479	390250.26	1370509.25	52.343635	40.249981
6480	390252.96	1370509.86	52.343659	40.249991
6481	390269.72	1370515.16	52.343808	40.250075
6482	390283.93	1370521.84	52.343934	40.250178
6483	390292.87	1370527.12	52.344014	40.250258
6484	390300.66	1370534.00	52.344082	40.250362
6485	390312.20	1370546.32	52.344183	40.250547
6486	390316.43	1370551.58	52.344220	40.250625
6487	390319.80	1370557.43	52.344249	40.250712
6488	390321.83	1370561.39	52.344266	40.250771
6489	390322.52	1370562.49	52.344272	40.250788
6490	390323.41	1370563.45	52.344280	40.250802
6491	390324.68	1370564.43	52.344291	40.250817
6492	390325.86	1370564.99	52.344302	40.250826
6493	390327.39	1370565.54	52.344315	40.250834
6494	390329.88	1370565.91	52.344337	40.250840
6495	390335.17	1370566.25	52.344385	40.250847
6496	390340.44	1370565.65	52.344432	40.250840
6497	390348.03	1370564.12	52.344501	40.250821
6498	390358.59	1370562.61	52.344596	40.250802
6499	390369.26	1370562.30	52.344692	40.250802
6500	390379.27	1370562.58	52.344782	40.250809
6501	390381.89	1370562.89	52.344805	40.250815
6502	390384.42	1370563.66	52.344828	40.250827
6503	390386.76	1370564.87	52.344849	40.250846
6504	390388.86	1370566.48	52.344867	40.250870
6505	390405.98	1370582.24	52.345017	40.251107
6506	390413.03	1370590.80	52.345079	40.251235
6507	390419.13	1370597.46	52.345132	40.251335
6508	390425.90	1370603.44	52.345192	40.251425
6509	390431.99	1370608.27	52.345245	40.251498
6510	390433.86	1370609.46	52.345262	40.251516
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6512	390438.12	1370610.55	52.345300	40.251534
6513	390440.33	1370610.42	52.345320	40.251533

6514	390443.63	1370609.86	52.345350	40.251526
6515	390449.91	1370608.19	52.345406	40.251504
6516	390455.77	1370605.38	52.345460	40.251464
6517	390470.53	1370596.54	52.345594	40.251340
6518	390488.96	1370587.80	52.345762	40.251219
6519	390508.48	1370574.57	52.345940	40.251031
6520	390516.78	1370567.75	52.346016	40.250934
6521	390523.70	1370559.53	52.346080	40.250816
6522	390532.15	1370547.39	52.346158	40.250641
6523	390545.81	1370527.85	52.346285	40.250360
6524	390546.77	1370526.71	52.346294	40.250343
6525	390547.90	1370525.75	52.346305	40.250330
6526	390548.17	1370525.56	52.346307	40.250327
6527	390549.46	1370524.81	52.346319	40.250316
6528	390550.85	1370524.30	52.346331	40.250309
6529	390552.62	1370523.82	52.346347	40.250303
6530	390569.51	1370522.31	52.346500	40.250287
6531	390600.37	1370513.96	52.346779	40.250175
6532	390627.02	1370502.95	52.347020	40.250023
6533	390657.13	1370491.86	52.347293	40.249872
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6535	390736.84	1370448.49	52.348019	40.249264
6536	390763.47	1370436.79	52.348261	40.249102
6537	390787.02	1370431.86	52.348473	40.249038
6538	390797.14	1370430.75	52.348564	40.249025
6539	390807.28	1370431.60	52.348655	40.249041
6540	390833.88	1370436.44	52.348893	40.249122
6541	390866.60	1370447.38	52.349185	40.249294
6542	390883.34	1370455.70	52.349333	40.249422
6543	390888.65	1370458.82	52.349380	40.249470
6544	390893.47	1370462.67	52.349423	40.249528
6545	390897.70	1370467.15	52.349460	40.249595
6546	390900.28	1370470.30	52.349482	40.249642
6547	390907.08	1370477.77	52.349542	40.249754
6548	390914.62	1370484.48	52.349608	40.249856
6549	390918.35	1370487.46	52.349641	40.249901
6550	390922.48	1370490.21	52.349677	40.249942
6551	390927.02	1370492.20	52.349717	40.249973
6552	390931.84	1370493.37	52.349761	40.249992
6553	390934.98	1370493.86	52.349789	40.250000
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6556	390964.62	1370491.61	52.350055	40.249978
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6558	390971.86	1370491.28	52.350120	40.249976
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6560	390980.68	1370492.43	52.350199	40.249996
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6565	391065.70	1370546.02	52.350951	40.250812
6566	391075.41	1370552.55	52.351037	40.250912
6567	391086.08	1370557.35	52.351132	40.250986
6568	391097.80	1370561.49	52.351236	40.251051
6569	391107.09	1370563.72	52.351319	40.251087
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6572	391133.64	1370562.37	52.351558	40.251077
6573	391138.10	1370560.78	52.351598	40.251055
6574	391142.20	1370558.40	52.351636	40.251021
6575	391147.63	1370554.55	52.351685	40.250967
6576	391156.33	1370547.32	52.351765	40.250864
6577	391163.81	1370538.84	52.351834	40.250742
6578	391169.65	1370531.11	52.351888	40.250631
6579	391170.46	1370530.18	52.351896	40.250618
6580	391171.40	1370529.39	52.351904	40.250606
6581	391172.32	1370528.84	52.351913	40.250599
6582	391173.08	1370528.59	52.351920	40.250595
6583	391173.87	1370528.49	52.351927	40.250594
6584	391175.37	1370528.56	52.351940	40.250596
6585	391176.57	1370528.82	52.351951	40.250600
6586	391187.29	1370531.99	52.352047	40.250650
6587	391193.61	1370534.47	52.352103	40.250689
6588	391199.41	1370538.00	52.352154	40.250743
6589	391202.20	1370540.04	52.352179	40.250774
6590	391204.94	1370541.76	52.352203	40.250800
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6593	391216.94	1370544.67	52.352310	40.250847
6594	391221.81	1370544.34	52.352354	40.250844
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6597	391240.92	1370542.25	52.352526	40.250820
6598	391242.42	1370542.49	52.352540	40.250824
6599	391242.75	1370542.57	52.352543	40.250825
6600	391244.19	1370543.07	52.352555	40.250833
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6603	391249.38	1370547.03	52.352601	40.250893
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6605	391255.97	1370551.78	52.352659	40.250965
6606	391256.82	1370552.25	52.352667	40.250972
6607	391257.71	1370552.61	52.352675	40.250978
6608	391258.85	1370552.91	52.352685	40.250983
6609	391259.81	1370552.97	52.352693	40.250984
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6616	391288.02	1370541.84	52.352949	40.250831
6617	391295.02	1370541.44	52.353012	40.250827
6618	391310.74	1370541.77	52.353153	40.250838
6619	391327.30	1370541.37	52.353302	40.250838
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6621	391348.02	1370539.63	52.353489	40.250820
6622	391353.08	1370539.04	52.353534	40.250813
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6625	391365.17	1370535.91	52.353644	40.250771
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6627	391373.70	1370536.05	52.353720	40.250776

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6629	391390.12	1370541.55	52.353866	40.250863
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6635	391410.01	1370541.45	52.354045	40.250869
6636	391410.67	1370541.13	52.354051	40.250864
6637	391411.62	1370540.58	52.354060	40.250857
6638	391412.47	1370539.90	52.354068	40.250847
6639	391413.46	1370538.98	52.354077	40.250834
6640	391414.95	1370537.93	52.354090	40.250819
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6642	391417.62	1370536.75	52.354115	40.250802
6643	391418.35	1370536.59	52.354121	40.250800
6644	391419.41	1370536.42	52.354131	40.250798
6645	391420.48	1370536.38	52.354140	40.250798
6646	391421.78	1370536.52	52.354152	40.250801
6647	391422.80	1370536.83	52.354161	40.250806
6648	391423.18	1370536.98	52.354164	40.250808
6649	391424.25	1370537.53	52.354174	40.250816
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6653	391440.97	1370559.98	52.354319	40.251152
6654	391445.45	1370564.43	52.354358	40.251219
6655	391448.69	1370568.35	52.354387	40.251277
6656	391451.12	1370572.82	52.354408	40.251344
6657	391457.90	1370588.83	52.354465	40.251581
6658	391459.78	1370594.13	52.354481	40.251659
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6662	391462.96	1370616.37	52.354504	40.251987
6663	391463.40	1370617.60	52.354508	40.252005
6664	391464.08	1370618.72	52.354514	40.252022
6665	391465.12	1370619.94	52.354523	40.252040
6666	391466.14	1370620.76	52.354532	40.252052
6667	391467.60	1370621.74	52.354545	40.252067
6668	391471.26	1370624.44	52.354577	40.252108
6669	391474.37	1370627.77	52.354604	40.252158
6670	391477.71	1370632.07	52.354633	40.252222
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6672	391490.33	1370644.24	52.354744	40.252405
6673	391496.94	1370648.53	52.354803	40.252471
6674	391504.12	1370651.80	52.354866	40.252521
6675	391513.38	1370655.20	52.354949	40.252574
6676	391526.89	1370658.63	52.355069	40.252630
6677	391537.07	1370660.63	52.355160	40.252663
6678	391547.41	1370661.55	52.355253	40.252680
6679	391560.14	1370662.00	52.355367	40.252691
6680	391583.95	1370660.37	52.355581	40.252676
6681	391591.42	1370659.43	52.355649	40.252665
6682	391598.75	1370657.65	52.355715	40.252641
6683	391607.60	1370654.97	52.355795	40.252605
6684	391629.46	1370645.46	52.355994	40.252473

6685	391644.16	1370639.57	52.356127	40.252392
6686	391656.53	1370637.20	52.356239	40.252362
6687	391669.57	1370634.12	52.356356	40.252321
6688	391675.62	1370633.02	52.356411	40.252307
6689	391680.44	1370631.75	52.356454	40.252290
6690	391685.01	1370629.76	52.356496	40.252263
6691	391692.15	1370625.97	52.356561	40.252210
6692	391696.06	1370622.84	52.356597	40.252165
6693	391699.07	1370620.09	52.356624	40.252126
6694	391701.70	1370616.98	52.356649	40.252081
6695	391706.28	1370610.78	52.356691	40.251992
6696	391715.31	1370599.17	52.356775	40.251825
6697	391722.54	1370591.80	52.356841	40.251719
6698	391724.74	1370589.90	52.356862	40.251692
6699	391727.21	1370588.39	52.356884	40.251671
6700	391729.90	1370587.30	52.356909	40.251656
6701	391732.74	1370586.67	52.356934	40.251648
6702	391736.94	1370586.09	52.356972	40.251641
6703	391741.91	1370585.70	52.357017	40.251637
6704	391746.88	1370585.90	52.357061	40.251642
6705	391751.15	1370586.51	52.357100	40.251652
6706	391751.61	1370586.62	52.357104	40.251654
6707	391752.03	1370586.81	52.357107	40.251657
6708	391752.41	1370587.08	52.357111	40.251661
6709	391752.74	1370587.42	52.357114	40.251666
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6711	391753.75	1370589.31	52.357122	40.251694
6712	391754.11	1370590.62	52.357125	40.251713
6713	391755.95	1370599.42	52.357140	40.251843
6714	391756.42	1370600.93	52.357144	40.251865
6715	391757.17	1370602.32	52.357150	40.251886
6716	391757.60	1370602.97	52.357154	40.251896
6717	391758.33	1370603.89	52.357160	40.251910
6718	391759.19	1370604.68	52.357168	40.251922
6719	391760.34	1370605.56	52.357178	40.251935
6720	391762.51	1370606.76	52.357197	40.251953
6721	391764.84	1370607.60	52.357218	40.251966
6722	391767.27	1370608.05	52.357240	40.251974
6723	391776.29	1370609.00	52.357320	40.251991
6724	391779.38	1370609.51	52.357348	40.252000
6725	391783.06	1370610.57	52.357381	40.252016
6726	391785.94	1370611.77	52.357407	40.252035
6727	391788.65	1370613.33	52.357431	40.252059
6728	391793.05	1370616.25	52.357469	40.252103
6729	391796.73	1370619.98	52.357502	40.252159
6730	391797.21	1370620.37	52.357506	40.252165
6731	391797.74	1370620.66	52.357511	40.252170
6732	391798.33	1370620.85	52.357516	40.252173
6733	391798.90	1370620.94	52.357521	40.252174
6734	391799.24	1370620.93	52.357524	40.252174
6735	391799.58	1370620.85	52.357527	40.252173
6736	391799.90	1370620.72	52.357530	40.252171
6737	391800.19	1370620.54	52.357533	40.252169
6738	391801.12	1370619.92	52.357541	40.252160
6739	391801.96	1370619.56	52.357549	40.252155
6740	391802.48	1370619.37	52.357553	40.252153
6741	391803.63	1370619.07	52.357564	40.252149

6742	391804.81	1370618.94	52.357574	40.252147
6743	391805.35	1370618.93	52.357579	40.252147
6744	391805.79	1370618.96	52.357583	40.252148
6745	391806.20	1370619.08	52.357587	40.252150
6746	391806.59	1370619.29	52.357590	40.252153
6747	391806.92	1370619.56	52.357593	40.252157
6748	391807.72	1370620.36	52.357600	40.252169
6749	391808.80	1370621.56	52.357610	40.252187
6750	391809.75	1370622.46	52.357618	40.252200
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6752	391811.79	1370623.74	52.357636	40.252220
6753	391812.71	1370624.15	52.357644	40.252226
6754	391813.69	1370624.38	52.357653	40.252230
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6756	391815.91	1370624.26	52.357673	40.252229
6757	391817.11	1370623.92	52.357684	40.252225
6758	391819.95	1370622.41	52.357710	40.252203
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6761	391832.09	1370618.17	52.357820	40.252146
6762	391835.90	1370617.55	52.357854	40.252138
6763	391840.63	1370617.53	52.357897	40.252139
6764	391843.16	1370617.86	52.357919	40.252145
6765	391845.63	1370618.54	52.357941	40.252156
6766	391849.67	1370620.47	52.357977	40.252186
6767	391853.08	1370622.62	52.358007	40.252218
6768	391856.13	1370625.25	52.358034	40.252258
6769	391857.78	1370627.04	52.358048	40.252285
6770	391858.75	1370628.27	52.358057	40.252303
6771	391859.51	1370629.64	52.358063	40.252324
6772	391859.81	1370630.28	52.358066	40.252333
6773	391860.40	1370631.34	52.358071	40.252349
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6775	391861.54	1370632.61	52.358081	40.252368
6776	391861.96	1370632.78	52.358085	40.252371
6777	391862.42	1370632.77	52.358089	40.252371
6778	391862.83	1370632.57	52.358093	40.252368
6779	391866.19	1370628.61	52.358124	40.252311
6780	391872.26	1370622.94	52.358179	40.252230
6781	391878.76	1370617.08	52.358239	40.252146
6782	391882.47	1370614.20	52.358273	40.252105
6783	391886.55	1370611.88	52.358310	40.252073
6784	391890.91	1370610.16	52.358350	40.252049
6785	391895.05	1370608.87	52.358387	40.252032
6786	391897.91	1370608.22	52.358413	40.252023
6787	391900.84	1370608.05	52.358439	40.252022
6788	391903.77	1370608.35	52.358466	40.252027
6789	391906.60	1370609.13	52.358491	40.252040
6790	391908.72	1370609.89	52.358510	40.252052
6791	391915.25	1370611.56	52.358568	40.252078
6792	391921.97	1370611.92	52.358628	40.252086
6793	391926.53	1370611.72	52.358669	40.252085
6794	391930.53	1370611.18	52.358705	40.252078
6795	391934.37	1370609.95	52.358740	40.252062
6796	391937.93	1370608.06	52.358773	40.252035
6797	391940.69	1370606.26	52.358798	40.252010
6798	391942.30	1370605.59	52.358812	40.252001

6799	391943.64	1370605.17	52.358825	40.251995
6800	391945.04	1370605.00	52.358837	40.251993
6801	391945.36	1370604.99	52.358840	40.251993
6802	391946.77	1370605.06	52.358853	40.251994
6803	391948.15	1370605.36	52.358865	40.251999
6804	391949.84	1370605.87	52.358880	40.252007
6805	391952.87	1370606.64	52.358907	40.252020
6806	391956.00	1370606.88	52.358935	40.252024
6807	391959.11	1370606.57	52.358963	40.252021
6808	391969.15	1370604.69	52.359054	40.251997
6809	391984.70	1370598.52	52.359195	40.251912
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6812	391989.49	1370594.90	52.359239	40.251861
6813	391990.57	1370593.18	52.359249	40.251836
6814	391992.92	1370588.57	52.359271	40.251769
6815	392004.92	1370571.02	52.359382	40.251516
6816	392014.06	1370558.80	52.359467	40.251340
6817	392014.95	1370557.81	52.359475	40.251326
6818	392016.01	1370557.01	52.359485	40.251314
6819	392017.45	1370556.27	52.359498	40.251304
6820	392018.73	1370555.93	52.359510	40.251299
6821	392020.35	1370555.65	52.359524	40.251296
6822	392041.03	1370556.15	52.359710	40.251311
6823	392042.17	1370556.39	52.359720	40.251315
6824	392043.08	1370556.67	52.359728	40.251319
6825	392043.92	1370557.10	52.359736	40.251326
6826	392044.84	1370557.80	52.359744	40.251336
6827	392045.47	1370558.50	52.359749	40.251347
6828	392046.16	1370559.44	52.359755	40.251361
6829	392051.37	1370570.15	52.359800	40.251520
6830	392055.62	1370580.33	52.359836	40.251671
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6834	392063.72	1370605.61	52.359903	40.252044
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6836	392072.19	1370614.66	52.359977	40.252180
6837	392075.24	1370617.19	52.360004	40.252218
6838	392078.70	1370619.11	52.360035	40.252248
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6843	392139.11	1370637.85	52.360573	40.252544
6844	392141.77	1370637.77	52.360597	40.252544
6845	392144.38	1370637.23	52.360621	40.252537
6846	392146.86	1370636.24	52.360643	40.252524
6847	392157.57	1370630.79	52.360741	40.252447
6848	392173.89	1370620.72	52.360889	40.252306
6849	392202.27	1370594.64	52.361150	40.251933
6850	392203.42	1370593.75	52.361161	40.251920
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6852	392205.01	1370592.96	52.361175	40.251909
6853	392206.40	1370592.53	52.361188	40.251904
6854	392207.84	1370592.35	52.361201	40.251902
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6857	392236.51	1370596.47	52.361457	40.251972
6858	392239.12	1370597.56	52.361480	40.251989
6859	392241.51	1370599.08	52.361501	40.252012
6860	392243.61	1370600.98	52.361520	40.252041
6861	392246.01	1370603.55	52.361541	40.252080
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6864	392258.61	1370626.02	52.361649	40.252414
6865	392259.86	1370628.30	52.361660	40.252448
6866	392261.50	1370630.32	52.361674	40.252478
6867	392263.48	1370632.01	52.361692	40.252503
6868	392265.73	1370633.32	52.361712	40.252523
6869	392285.99	1370642.73	52.361891	40.252669
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6871	392301.50	1370653.43	52.362028	40.252831
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6877	392318.91	1370681.84	52.362179	40.253254
6878	392318.84	1370683.31	52.362178	40.253276
6879	392318.50	1370684.46	52.362174	40.253293
6880	392317.94	1370685.83	52.362169	40.253313
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6883	392297.87	1370721.40	52.361981	40.253827
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6916	392345.49	1370736.66	52.362405	40.254068
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6946	392591.20	1370746.38	52.364610	40.254299
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6955	392627.51	1370763.56	52.364933	40.254564
6956	392639.06	1370765.78	52.365036	40.254601
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6966	392672.63	1370769.41	52.365337	40.254666
6967	392676.82	1370770.91	52.365374	40.254690
6968	392681.22	1370771.59	52.365413	40.254701
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6970	392689.09	1370771.55	52.365484	40.254704
6971	392694.50	1370770.36	52.365533	40.254688
6972	392707.99	1370766.08	52.365655	40.254630
6973	392735.99	1370753.65	52.365909	40.254458
6974	392763.96	1370739.85	52.366163	40.254265
6975	392773.80	1370735.12	52.366253	40.254200
6976	392778.92	1370733.11	52.366299	40.254172
6977	392784.27	1370731.87	52.366348	40.254156
6978	392789.75	1370731.44	52.366397	40.254151
6979	392800.00	1370731.37	52.366489	40.254154
6980	392815.01	1370731.96	52.366624	40.254168
6981	392827.21	1370731.61	52.366733	40.254167
6982	392839.27	1370729.65	52.366842	40.254143
6983	392852.02	1370726.69	52.366957	40.254104
6984	392858.65	1370724.56	52.367017	40.254075
6985	392864.84	1370721.38	52.367074	40.254031
6986	392872.13	1370716.83	52.367140	40.253966
6987	392891.83	1370703.93	52.367320	40.253784
6988	392909.72	1370687.23	52.367484	40.253546
6989	392919.73	1370679.22	52.367576	40.253432
6990	392930.84	1370672.84	52.367677	40.253342
6991	392934.42	1370671.13	52.367710	40.253318
6992	392944.71	1370665.42	52.367803	40.253238
6993	392954.23	1370658.51	52.367890	40.253140
6994	392958.80	1370654.75	52.367932	40.253087
6995	392965.79	1370650.04	52.367996	40.253020
6996	392973.57	1370646.78	52.368067	40.252975
6997	392983.56	1370643.69	52.368157	40.252933
6998	393004.82	1370637.17	52.368350	40.252845
6999	393007.13	1370636.19	52.368371	40.252832
7000	393008.96	1370635.28	52.368387	40.252819
7001	393010.67	1370634.18	52.368403	40.252803
7002	393013.53	1370632.10	52.368429	40.252774
7003	393015.07	1370630.50	52.368443	40.252751
7004	393016.31	1370628.66	52.368455	40.252724
7005	393017.21	1370626.64	52.368463	40.252695
7006	393017.74	1370624.48	52.368468	40.252664
7007	393018.26	1370620.65	52.368474	40.252608
7008	393018.32	1370619.59	52.368475	40.252592
7009	393018.21	1370618.53	52.368474	40.252576
7010	393017.89	1370617.26	52.368471	40.252558
7011	393017.45	1370616.29	52.368468	40.252543
7012	393016.80	1370615.15	52.368462	40.252526
7013	393015.44	1370613.48	52.368450	40.252501
7014	393014.42	1370612.06	52.368441	40.252480
7015	393013.59	1370610.52	52.368434	40.252457
7016	393012.75	1370608.73	52.368427	40.252431
7017	393012.62	1370608.23	52.368426	40.252423
7018	393012.69	1370607.72	52.368427	40.252416
7019	393012.95	1370607.27	52.368429	40.252409
7020	393013.35	1370606.95	52.368433	40.252405
7021	393013.85	1370606.81	52.368437	40.252403
7022	393020.68	1370606.18	52.368499	40.252396
7023	393025.77	1370605.72	52.368545	40.252391
7024	393042.90	1370607.58	52.368698	40.252425
7025	393056.76	1370609.84	52.368822	40.252463
7026	393070.29	1370613.59	52.368943	40.252523

7027	393085.07	1370618.56	52.369074	40.252601
7028	393094.72	1370622.84	52.369160	40.252667
7029	393103.41	1370628.84	52.369237	40.252758
7030	393110.46	1370634.74	52.369299	40.252847
7031	393122.14	1370643.31	52.369402	40.252977
7032	393134.84	1370650.30	52.369515	40.253085
7033	393140.21	1370652.83	52.369562	40.253124
7034	393151.24	1370656.92	52.369660	40.253188
7035	393162.80	1370659.11	52.369764	40.253224
7036	393185.92	1370661.51	52.369971	40.253267
7037	393197.29	1370660.47	52.370073	40.253256
7038	393206.34	1370658.76	52.370155	40.253234
7039	393214.89	1370655.36	52.370233	40.253188
7040	393218.80	1370653.35	52.370268	40.253159
7041	393223.57	1370650.46	52.370312	40.253119
7042	393227.87	1370646.93	52.370351	40.253068
7043	393231.63	1370642.82	52.370386	40.253009
7044	393234.10	1370639.71	52.370409	40.252965
7045	393236.31	1370636.23	52.370429	40.252914
7046	393237.77	1370632.37	52.370443	40.252858
7047	393238.40	1370628.29	52.370450	40.252799
7048	393239.19	1370612.71	52.370460	40.252570
7049	393240.45	1370602.70	52.370474	40.252424
7050	393243.20	1370592.99	52.370501	40.252282
7051	393247.47	1370581.30	52.370541	40.252112
7052	393254.35	1370570.30	52.370606	40.251953
7053	393257.36	1370566.30	52.370634	40.251896
7054	393261.02	1370562.87	52.370667	40.251847
7055	393265.20	1370560.12	52.370705	40.251808
7056	393270.15	1370557.45	52.370750	40.251771
7057	393275.38	1370555.12	52.370798	40.251738
7058	393280.90	1370553.60	52.370848	40.251718
7059	393286.59	1370552.94	52.370899	40.251710
7060	393293.05	1370552.68	52.370957	40.251709
7061	393297.77	1370552.86	52.371000	40.251713
7062	393302.41	1370553.75	52.371041	40.251728
7063	393306.86	1370555.34	52.371081	40.251753
7064	393311.41	1370557.37	52.371121	40.251784
7065	393314.72	1370559.23	52.371150	40.251813
7066	393318.23	1370562.28	52.371181	40.251859
7067	393319.84	1370564.20	52.371195	40.251887
7068	393321.11	1370566.36	52.371206	40.251920
7069	393322.01	1370568.70	52.371214	40.251954
7070	393323.36	1370573.79	52.371225	40.252029
7071	393323.64	1370575.30	52.371227	40.252052
7072	393323.67	1370576.84	52.371227	40.252074
7073	393323.65	1370577.19	52.371227	40.252079
7074	393323.43	1370578.71	52.371224	40.252102
7075	393322.95	1370580.17	52.371220	40.252123
7076	393322.21	1370581.92	52.371213	40.252148
7077	393320.43	1370584.70	52.371196	40.252188
7078	393317.44	1370590.13	52.371168	40.252267
7079	393315.19	1370595.90	52.371147	40.252351
7080	393314.25	1370598.87	52.371137	40.252394
7081	393313.97	1370600.09	52.371135	40.252412
7082	393313.87	1370601.34	52.371133	40.252430
7083	393313.94	1370602.43	52.371134	40.252446

7084	393314.18	1370603.21	52.371136	40.252458
7085	393314.56	1370603.93	52.371139	40.252469
7086	393315.49	1370605.15	52.371147	40.252487
7087	393316.40	1370606.01	52.371155	40.252500
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7089	393324.70	1370612.41	52.371228	40.252597
7090	393327.33	1370613.62	52.371252	40.252615
7091	393330.12	1370614.39	52.371277	40.252628
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7104	393387.21	1370650.39	52.371781	40.253176
7105	393393.12	1370655.52	52.371833	40.253254
7106	393407.30	1370666.44	52.371958	40.253419
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7118	393447.14	1370712.93	52.372306	40.254116
7119	393453.33	1370715.06	52.372361	40.254149
7120	393457.78	1370716.88	52.372401	40.254178
7121	393462.90	1370719.74	52.372446	40.254221
7122	393466.82	1370722.51	52.372481	40.254263
7123	393470.36	1370725.74	52.372512	40.254312
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7125	393480.01	1370735.12	52.372596	40.254453
7126	393486.07	1370739.62	52.372650	40.254521
7127	393493.79	1370744.75	52.372718	40.254600
7128	393497.84	1370747.31	52.372754	40.254639
7129	393499.86	1370748.86	52.372772	40.254662
7130	393501.57	1370750.74	52.372787	40.254690
7131	393502.90	1370752.91	52.372798	40.254723
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7133	393510.03	1370765.73	52.372859	40.254913
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7136	393545.59	1370802.16	52.373171	40.255461
7137	393570.15	1370818.13	52.373388	40.255704
7138	393581.28	1370822.58	52.373487	40.255773
7139	393586.92	1370824.37	52.373537	40.255802
7140	393592.77	1370825.31	52.373589	40.255817

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7143	393615.23	1370824.15	52.373791	40.255808
7144	393617.91	1370823.30	52.373816	40.255797
7145	393620.42	1370822.03	52.373839	40.255779
7146	393624.09	1370819.14	52.373872	40.255738
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7157	393654.19	1370818.36	52.374143	40.255738
7158	393660.55	1370816.60	52.374200	40.255714
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7161	393714.71	1370787.34	52.374693	40.255304
7162	393718.69	1370784.40	52.374730	40.255262
7163	393722.11	1370780.84	52.374761	40.255211
7164	393724.89	1370776.75	52.374787	40.255152
7165	393726.10	1370774.61	52.374798	40.255121
7166	393728.91	1370768.47	52.374825	40.255032
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7169	393731.51	1370755.66	52.374851	40.254845
7170	393731.24	1370751.96	52.374849	40.254791
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7172	393728.09	1370741.77	52.374823	40.254640
7173	393721.88	1370729.40	52.374770	40.254456
7174	393719.59	1370723.53	52.374751	40.254369
7175	393718.40	1370717.34	52.374742	40.254278
7176	393718.15	1370713.70	52.374740	40.254224
7177	393718.17	1370712.28	52.374741	40.254204
7178	393718.43	1370710.88	52.374743	40.254183
7179	393718.51	1370710.58	52.374744	40.254179
7180	393719.01	1370709.25	52.374749	40.254159
7181	393719.74	1370708.04	52.374756	40.254142
7182	393720.77	1370706.63	52.374765	40.254122
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7185	393738.45	1370694.41	52.374927	40.253949
7186	393742.09	1370693.10	52.374960	40.253931
7187	393751.47	1370690.44	52.375045	40.253895
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7189	393766.70	1370688.74	52.375182	40.253876
7190	393772.67	1370688.78	52.375235	40.253878
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7192	393784.29	1370691.43	52.375339	40.253921
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7194	393796.42	1370696.76	52.375447	40.254004
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7202	393824.78	1370742.01	52.375692	40.254678
7203	393824.03	1370746.01	52.375684	40.254737
7204	393822.47	1370749.76	52.375669	40.254791
7205	393818.22	1370757.54	52.375629	40.254904
7206	393812.81	1370766.28	52.375579	40.255030
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7208	393804.96	1370776.11	52.375506	40.255172
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7251	393975.31	1370920.86	52.377005	40.257357
7252	393973.54	1370926.21	52.376987	40.257435
7253	393971.46	1370931.11	52.376968	40.257507
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7262	393912.33	1371005.81	52.376420	40.258582
7263	393911.99	1371020.31	52.376414	40.258794
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7265	393911.69	1371048.21	52.376405	40.259204
7266	393913.52	1371057.86	52.376419	40.259346
7267	393915.29	1371064.46	52.376434	40.259443
7268	393916.96	1371069.43	52.376448	40.259517
7269	393919.83	1371075.18	52.376472	40.259602
7270	393922.70	1371079.57	52.376497	40.259668
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7272	393929.09	1371086.31	52.376553	40.259769
7273	393931.35	1371087.64	52.376573	40.259789
7274	393933.82	1371088.54	52.376595	40.259804
7275	393936.40	1371088.99	52.376618	40.259811
7276	393943.72	1371089.60	52.376684	40.259823
7277	393959.50	1371092.15	52.376825	40.259866
7278	393964.10	1371093.15	52.376866	40.259882
7279	393968.56	1371094.66	52.376906	40.259906
7280	393970.11	1371095.36	52.376919	40.259917
7281	393971.31	1371096.03	52.376930	40.259927
7282	393972.40	1371096.89	52.376940	40.259940
7283	393972.65	1371097.12	52.376942	40.259944
7284	393973.58	1371098.16	52.376950	40.259959
7285	393974.31	1371099.36	52.376956	40.259977
7286	393975.07	1371100.92	52.376963	40.260000
7287	393976.70	1371106.82	52.376976	40.260087
7288	393977.13	1371109.28	52.376979	40.260124
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7290	393976.60	1371114.23	52.376974	40.260196
7291	393975.66	1371116.55	52.376965	40.260230
7292	393971.50	1371124.48	52.376925	40.260345
7293	393963.76	1371139.76	52.376853	40.260566
7294	393959.12	1371147.53	52.376809	40.260679
7295	393953.44	1371154.57	52.376757	40.260780
7296	393945.86	1371162.73	52.376687	40.260897
7297	393930.82	1371184.33	52.376547	40.261208
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7299	393927.68	1371191.12	52.376517	40.261307
7300	393927.04	1371194.83	52.376511	40.261361
7301	393926.81	1371197.59	52.376508	40.261402
7302	393926.85	1371199.61	52.376508	40.261431
7303	393927.30	1371201.58	52.376511	40.261460
7304	393927.76	1371202.60	52.376515	40.261475
7305	393928.18	1371203.39	52.376519	40.261487
7306	393928.71	1371204.13	52.376523	40.261498
7307	393929.87	1371205.56	52.376534	40.261520
7308	393930.74	1371206.46	52.376541	40.261533
7309	393931.75	1371207.19	52.376550	40.261544
7310	393932.73	1371207.69	52.376559	40.261552
7311	393933.53	1371207.88	52.376566	40.261555

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7313	393935.87	1371207.73	52.376587	40.261554
7314	393937.08	1371207.39	52.376598	40.261549
7315	393938.86	1371206.72	52.376614	40.261540
7316	393941.12	1371205.64	52.376635	40.261525
7317	393943.16	1371204.17	52.376653	40.261504
7318	393944.89	1371202.36	52.376669	40.261478
7319	393946.28	1371200.27	52.376682	40.261448
7320	393962.60	1371169.91	52.376835	40.261008
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7325	394009.68	1371087.30	52.377277	40.259813
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7330	394007.47	1371074.63	52.377260	40.259626
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7332	394003.54	1371069.75	52.377225	40.259553
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7347	393956.44	1370993.86	52.376819	40.258422
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7383	394208.32	1370965.63	52.379088	40.258098
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7386	394209.69	1370963.01	52.379101	40.258061
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7388	394210.78	1370962.18	52.379111	40.258049
7389	394211.15	1370961.99	52.379114	40.258046
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7394	394232.80	1370957.52	52.379309	40.257988
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7398	394235.98	1370958.66	52.379338	40.258006
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7408	394232.01	1370970.72	52.379299	40.258182
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7418	394242.41	1370985.35	52.379390	40.258400
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7438	394324.96	1370994.48	52.380129	40.258564
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7444	394324.42	1371002.66	52.380122	40.258684
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7457	394306.25	1371011.66	52.379957	40.258809
7458	394305.68	1371012.37	52.379952	40.258820
7459	394305.24	1371012.98	52.379948	40.258828
7460	394304.68	1371013.87	52.379943	40.258841
7461	394304.23	1371014.82	52.379938	40.258855
7462	394303.85	1371016.04	52.379935	40.258873
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7468	394305.54	1371023.18	52.379948	40.258978
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7473	394313.71	1371035.76	52.380019	40.259166
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7479	394344.72	1371057.96	52.380293	40.259503
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7488	394377.83	1371069.94	52.380587	40.259691
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7503	394448.56	1371081.17	52.381220	40.259881
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7513	394495.58	1371066.72	52.381646	40.259686
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7516	394497.81	1371065.33	52.381666	40.259666
7517	394498.72	1371064.14	52.381674	40.259649
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7543	394530.67	1371040.24	52.381967	40.259310
7544	394532.44	1371040.47	52.381983	40.259314
7545	394533.86	1371040.74	52.381995	40.259318
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7552	394568.93	1371067.58	52.382304	40.259725
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7555	394570.93	1371070.77	52.382322	40.259772
7556	394571.40	1371072.08	52.382326	40.259792
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7572	394611.20	1371117.70	52.382673	40.260476
7573	394614.91	1371118.03	52.382706	40.260482
7574	394618.62	1371117.79	52.382740	40.260480
7575	394622.25	1371116.97	52.382772	40.260469
7576	394627.38	1371115.38	52.382819	40.260448
7577	394632.63	1371114.15	52.382866	40.260431
7578	394638.01	1371113.64	52.382915	40.260426
7579	394644.65	1371113.48	52.382974	40.260426
7580	394650.17	1371114.11	52.383024	40.260437
7581	394654.65	1371114.19	52.383064	40.260440
7582	394659.07	1371113.43	52.383104	40.260430
7583	394667.97	1371111.02	52.383184	40.260398
7584	394671.09	1371109.91	52.383213	40.260383
7585	394674.01	1371108.33	52.383239	40.260361
7586	394677.51	1371105.59	52.383271	40.260322
7587	394681.11	1371102.05	52.383304	40.260271
7588	394684.32	1371098.16	52.383334	40.260215
7589	394688.33	1371092.74	52.383371	40.260137
7590	394691.66	1371089.25	52.383402	40.260087
7591	394693.33	1371088.01	52.383417	40.260070
7592	394694.76	1371087.13	52.383430	40.260057
7593	394696.32	1371086.51	52.383444	40.260049
7594	394698.31	1371085.92	52.383462	40.260041
7595	394705.40	1371085.08	52.383526	40.260031
7596	394715.67	1371081.72	52.383619	40.259985

7597	394730.97	1371074.72	52.383758	40.259888
7598	394734.63	1371072.73	52.383792	40.259860
7599	394739.42	1371069.03	52.383835	40.259808
7600	394740.87	1371067.53	52.383849	40.259786
7601	394741.49	1371066.55	52.383855	40.259772
7602	394741.95	1371065.74	52.383859	40.259760
7603	394742.31	1371064.87	52.383862	40.259748
7604	394742.94	1371063.11	52.383868	40.259722
7605	394743.68	1371061.60	52.383875	40.259700
7606	394744.39	1371060.44	52.383882	40.259683
7607	394745.31	1371059.44	52.383890	40.259669
7608	394746.57	1371058.31	52.383902	40.259653
7609	394750.94	1371055.67	52.383942	40.259616
7610	394762.11	1371046.77	52.384044	40.259489
7611	394774.63	1371032.48	52.384160	40.259284
7612	394776.33	1371030.14	52.384176	40.259250
7613	394777.60	1371027.54	52.384188	40.259212
7614	394778.61	1371023.57	52.384198	40.259154
7615	394779.16	1371021.63	52.384203	40.259126
7616	394780.06	1371019.83	52.384211	40.259100
7617	394780.72	1371018.94	52.384217	40.259087
7618	394781.30	1371018.25	52.384223	40.259077
7619	394781.95	1371017.62	52.384229	40.259068
7620	394783.49	1371016.28	52.384243	40.259049
7621	394785.81	1371014.85	52.384264	40.259029
7622	394788.37	1371013.91	52.384287	40.259016
7623	394791.07	1371013.50	52.384312	40.259011
7624	394799.60	1371013.06	52.384388	40.259008
7625	394807.90	1371013.77	52.384463	40.259021
7626	394808.48	1371013.92	52.384468	40.259024
7627	394808.96	1371014.27	52.384472	40.259029
7628	394809.29	1371014.75	52.384475	40.259036
7629	394809.60	1371015.56	52.384478	40.259048
7630	394809.71	1371016.19	52.384479	40.259057
7631	394809.72	1371016.84	52.384478	40.259067
7632	394809.45	1371020.42	52.384475	40.259119
7633	394809.84	1371036.63	52.384475	40.259357
7634	394808.93	1371045.48	52.384465	40.259487
7635	394808.91	1371050.08	52.384464	40.259555
7636	394809.80	1371054.60	52.384471	40.259621
7637	394811.45	1371060.06	52.384484	40.259702
7638	394814.05	1371067.59	52.384506	40.259813
7639	394815.56	1371074.96	52.384518	40.259922
7640	394816.73	1371078.77	52.384528	40.259979
7641	394818.60	1371082.28	52.384544	40.260031
7642	394821.12	1371085.36	52.384566	40.260077
7643	394824.31	1371088.58	52.384594	40.260125
7644	394828.73	1371092.44	52.384633	40.260184
7645	394834.82	1371096.24	52.384686	40.260242
7646	394840.17	1371098.60	52.384734	40.260278
7647	394845.84	1371100.06	52.384785	40.260302
7648	394859.42	1371102.39	52.384906	40.260341
7649	394886.62	1371102.77	52.385150	40.260356
7650	394895.28	1371102.38	52.385228	40.260353
7651	394903.83	1371100.98	52.385305	40.260336
7652	394914.21	1371098.64	52.385399	40.260305
7653	394928.40	1371092.81	52.385528	40.260225

7654	394937.64	1371089.89	52.385611	40.260185
7655	394947.23	1371088.55	52.385698	40.260169
7656	394950.06	1371088.39	52.385723	40.260168
7657	394956.04	1371088.49	52.385777	40.260171
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7659	394967.64	1371091.27	52.385881	40.260216
7660	394971.00	1371092.61	52.385910	40.260237
7661	394978.83	1371095.10	52.385980	40.260277
7662	394986.94	1371096.42	52.386053	40.260299
7663	394992.52	1371096.91	52.386103	40.260308
7664	394995.47	1371096.93	52.386129	40.260310
7665	394998.38	1371096.45	52.386156	40.260304
7666	395002.57	1371094.89	52.386193	40.260282
7667	395006.13	1371093.09	52.386226	40.260257
7668	395009.45	1371090.88	52.386256	40.260226
7669	395013.37	1371087.94	52.386292	40.260184
7670	395018.42	1371085.06	52.386338	40.260144
7671	395020.72	1371083.42	52.386359	40.260120
7672	395022.65	1371081.36	52.386377	40.260091
7673	395024.14	1371078.96	52.386391	40.260056
7674	395026.49	1371074.16	52.386413	40.259986
7675	395035.08	1371058.42	52.386494	40.259759
7676	395038.39	1371053.78	52.386524	40.259692
7677	395039.97	1371051.17	52.386539	40.259654
7678	395041.15	1371048.35	52.386550	40.259613
7679	395041.89	1371045.40	52.386558	40.259570
7680	395043.82	1371034.39	52.386577	40.259409
7681	395045.75	1371014.66	52.386599	40.259120
7682	395043.68	1370986.06	52.386587	40.258699
7683	395042.11	1370976.23	52.386575	40.258554
7684	395041.41	1370968.18	52.386570	40.258436
7685	395041.87	1370960.10	52.386576	40.258318
7686	395042.13	1370958.10	52.386579	40.258288
7687	395043.22	1370953.00	52.386590	40.258214
7688	395045.13	1370948.16	52.386608	40.258143
7689	395048.96	1370942.09	52.386644	40.258056
7690	395052.24	1370938.21	52.386674	40.258000
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7692	395060.40	1370932.19	52.386749	40.257915
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7694	395067.86	1370928.52	52.386817	40.257863
7695	395070.03	1370928.02	52.386836	40.257857
7696	395072.26	1370927.88	52.386856	40.257856
7697	395073.36	1370927.94	52.386866	40.257857
7698	395073.95	1370928.02	52.386871	40.257858
7699	395074.51	1370928.18	52.386876	40.257861
7700	395075.05	1370928.42	52.386881	40.257864
7701	395075.74	1370928.86	52.386887	40.257871
7702	395076.16	1370929.28	52.386891	40.257877
7703	395076.49	1370929.78	52.386894	40.257885
7704	395077.02	1370930.77	52.386898	40.257900
7705	395078.00	1370933.51	52.386907	40.257940
7706	395078.17	1370933.87	52.386908	40.257946
7707	395078.40	1370934.20	52.386910	40.257951
7708	395078.68	1370934.49	52.386913	40.257955
7709	395079.02	1370934.71	52.386916	40.257958
7710	395079.38	1370934.88	52.386919	40.257961

7711	395080.64	1370935.19	52.386930	40.257966
7712	395081.70	1370935.22	52.386939	40.257967
7713	395083.86	1370935.04	52.386959	40.257965
7714	395094.17	1370934.48	52.387052	40.257960
7715	395095.57	1370934.50	52.387064	40.257961
7716	395096.95	1370934.71	52.387077	40.257965
7717	395097.75	1370934.89	52.387084	40.257968
7718	395098.17	1370935.02	52.387087	40.257970
7719	395098.55	1370935.22	52.387091	40.257973
7720	395098.89	1370935.48	52.387094	40.257977
7721	395099.18	1370935.80	52.387096	40.257981
7722	395099.81	1370936.70	52.387102	40.257995
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7726	395101.33	1370939.48	52.387115	40.258036
7727	395101.74	1370939.81	52.387118	40.258041
7728	395102.21	1370940.06	52.387123	40.258045
7729	395103.48	1370940.49	52.387134	40.258052
7730	395104.57	1370940.63	52.387144	40.258054
7731	395106.98	1370940.72	52.387165	40.258057
7732	395110.22	1370941.09	52.387194	40.258063
7733	395113.36	1370941.95	52.387222	40.258077
7734	395116.34	1370943.27	52.387249	40.258097
7735	395118.48	1370944.43	52.387268	40.258115
7736	395119.45	1370945.19	52.387276	40.258127
7737	395120.17	1370945.88	52.387283	40.258137
7738	395120.76	1370946.67	52.387288	40.258149
7739	395121.32	1370947.75	52.387293	40.258165
7740	395121.60	1370948.71	52.387295	40.258179
7741	395121.84	1370949.91	52.387297	40.258197
7742	395121.94	1370953.97	52.387297	40.258256
7743	395121.68	1370956.13	52.387294	40.258288
7744	395121.37	1370957.73	52.387291	40.258311
7745	395120.83	1370959.27	52.387286	40.258334
7746	395120.43	1370960.21	52.387282	40.258348
7747	395119.97	1370961.06	52.387278	40.258360
7748	395119.37	1370961.82	52.387272	40.258371
7749	395118.50	1370962.62	52.387264	40.258382
7750	395117.67	1370963.12	52.387256	40.258389
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7752	395111.35	1370965.23	52.387199	40.258418
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7754	395107.44	1370967.24	52.387164	40.258446
7755	395106.27	1370968.38	52.387153	40.258462
7756	395105.38	1370969.36	52.387145	40.258476
7757	395104.62	1370970.44	52.387138	40.258492
7758	395104.38	1370970.83	52.387135	40.258498
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7761	395103.01	1370975.25	52.387122	40.258562
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7763	395105.54	1371017.70	52.387135	40.259186
7764	395105.43	1371029.96	52.387132	40.259366
7765	395104.71	1371037.96	52.387124	40.259483
7766	395102.74	1371045.74	52.387104	40.259597
7767	395101.50	1371049.38	52.387092	40.259650

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7770	395091.47	1371065.86	52.386998	40.259888
7771	395088.67	1371071.02	52.386972	40.259963
7772	395085.60	1371077.55	52.386943	40.260058
7773	395078.94	1371087.72	52.386881	40.260204
7774	395073.61	1371095.45	52.386831	40.260316
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7776	395067.42	1371101.99	52.386774	40.260410
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7781	395048.30	1371120.09	52.386599	40.260669
7782	395043.97	1371125.43	52.386559	40.260745
7783	395039.58	1371132.74	52.386518	40.260851
7784	395037.88	1371136.85	52.386501	40.260911
7785	395036.99	1371141.21	52.386492	40.260975
7786	395036.95	1371145.66	52.386491	40.261040
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7788	395037.98	1371154.94	52.386498	40.261177
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7790	395038.62	1371156.49	52.386504	40.261200
7791	395038.90	1371156.86	52.386506	40.261205
7792	395039.25	1371157.17	52.386509	40.261210
7793	395039.66	1371157.40	52.386513	40.261213
7794	395039.97	1371157.55	52.386516	40.261216
7795	395040.47	1371157.66	52.386520	40.261217
7796	395040.98	1371157.58	52.386525	40.261216
7797	395041.42	1371157.30	52.386529	40.261212
7798	395042.67	1371155.56	52.386540	40.261187
7799	395043.75	1371153.64	52.386550	40.261160
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7815	395054.67	1371125.61	52.386655	40.260752
7816	395054.83	1371122.67	52.386657	40.260709
7817	395055.46	1371119.80	52.386663	40.260667
7818	395056.53	1371117.06	52.386673	40.260627
7819	395057.99	1371114.28	52.386687	40.260587
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7822	395059.98	1371111.84	52.386705	40.260552
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7826	395065.36	1371109.31	52.386754	40.260517
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7831	395085.42	1371103.91	52.386936	40.260444
7832	395087.53	1371102.06	52.386955	40.260418
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7835	395092.69	1371094.82	52.387003	40.260314
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7844	395132.91	1371042.91	52.387376	40.259566
7845	395135.14	1371041.72	52.387396	40.259549
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7847	395140.07	1371040.67	52.387441	40.259536
7848	395146.29	1371040.42	52.387496	40.259534
7849	395147.61	1371040.27	52.387508	40.259533
7850	395148.89	1371039.91	52.387520	40.259528
7851	395149.51	1371039.69	52.387526	40.259525
7852	395150.41	1371039.30	52.387534	40.259519
7853	395151.24	1371038.79	52.387541	40.259512
7854	395152.16	1371038.04	52.387550	40.259502
7855	395152.79	1371037.29	52.387556	40.259491
7856	395153.08	1371036.88	52.387558	40.259485
7857	395153.46	1371036.20	52.387562	40.259475
7858	395153.71	1371035.45	52.387564	40.259464
7859	395153.80	1371034.67	52.387565	40.259453
7860	395153.74	1371033.20	52.387565	40.259431
7861	395153.48	1371032.02	52.387563	40.259414
7862	395152.90	1371030.18	52.387558	40.259386
7863	395152.43	1371029.04	52.387554	40.259370
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7865	395150.70	1371026.90	52.387539	40.259337
7866	395149.67	1371026.21	52.387530	40.259327
7867	395148.32	1371025.49	52.387518	40.259316
7868	395146.61	1371024.90	52.387503	40.259307
7869	395145.27	1371024.33	52.387491	40.259298
7870	395144.03	1371023.56	52.387480	40.259286
7871	395143.30	1371023.03	52.387473	40.259278
7872	395142.41	1371022.28	52.387466	40.259267
7873	395141.64	1371021.42	52.387459	40.259254
7874	395140.82	1371020.25	52.387452	40.259236
7875	395140.29	1371019.22	52.387447	40.259221
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7879	395139.12	1371013.56	52.387438	40.259137
7880	395139.46	1371010.76	52.387442	40.259096
7881	395140.17	1371007.36	52.387449	40.259047

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7883	395143.25	1371001.15	52.387478	40.258957
7884	395144.72	1370999.13	52.387491	40.258928
7885	395146.36	1370997.28	52.387507	40.258901
7886	395148.32	1370995.77	52.387525	40.258880
7887	395150.53	1370994.65	52.387545	40.258864
7888	395152.91	1370993.98	52.387566	40.258855
7889	395162.91	1370992.14	52.387656	40.258832
7890	395179.82	1370992.07	52.387808	40.258837
7891	395190.64	1370992.00	52.387906	40.258840
7892	395199.42	1370992.53	52.387984	40.258850
7893	395208.04	1370994.24	52.388061	40.258879
7894	395224.16	1370998.59	52.388205	40.258948
7895	395235.20	1370999.46	52.388304	40.258965
7896	395244.13	1370999.32	52.388384	40.258966
7897	395252.89	1370997.53	52.388463	40.258943
7898	395268.89	1370992.66	52.388608	40.258877
7899	395285.28	1370985.02	52.388757	40.258771
7900	395289.76	1370982.06	52.388798	40.258729
7901	395293.60	1370980.06	52.388833	40.258701
7902	395297.76	1370978.90	52.388871	40.258686
7903	395307.52	1370977.23	52.388959	40.258665
7904	395334.07	1370975.89	52.389197	40.258655
7905	395348.13	1370975.83	52.389324	40.258659
7906	395349.41	1370975.59	52.389335	40.258656
7907	395350.42	1370975.30	52.389344	40.258652
7908	395351.36	1370974.83	52.389353	40.258645
7909	395352.42	1370974.09	52.389363	40.258635
7910	395353.16	1370973.34	52.389369	40.258624
7911	395354.15	1370972.17	52.389379	40.258607
7912	395355.12	1370971.31	52.389388	40.258595
7913	395355.97	1370970.69	52.389395	40.258586
7914	395356.93	1370970.25	52.389404	40.258580
7915	395358.15	1370969.82	52.389415	40.258574
7916	395361.18	1370969.36	52.389442	40.258569
7917	395365.36	1370969.45	52.389480	40.258571
7918	395368.73	1370969.23	52.389510	40.258569
7919	395372.02	1370968.42	52.389540	40.258559
7920	395379.73	1370965.80	52.389610	40.258523
7921	395401.55	1370954.57	52.389808	40.258366
7922	395415.94	1370950.08	52.389939	40.258305
7923	395429.60	1370944.22	52.390063	40.258224
7924	395446.72	1370938.29	52.390218	40.258143
7925	395461.46	1370934.13	52.390351	40.258088
7926	395467.62	1370932.58	52.390407	40.258067
7927	395469.68	1370931.84	52.390425	40.258057
7928	395471.55	1370930.72	52.390442	40.258041
7929	395472.45	1370929.92	52.390451	40.258030
7930	395473.13	1370929.22	52.390457	40.258020
7931	395473.74	1370928.46	52.390462	40.258009
7932	395475.01	1370926.64	52.390474	40.257982
7933	395476.36	1370923.95	52.390487	40.257943
7934	395477.25	1370921.07	52.390496	40.257901
7935	395477.66	1370918.09	52.390500	40.257858
7936	395478.84	1370896.77	52.390515	40.257545
7937	395478.42	1370888.10	52.390513	40.257418
7938	395478.49	1370885.63	52.390515	40.257382

7939	395478.96	1370883.20	52.390519	40.257346
7940	395479.81	1370880.88	52.390527	40.257312
7941	395481.64	1370877.77	52.390545	40.257267
7942	395483.22	1370874.85	52.390559	40.257225
7943	395484.21	1370871.68	52.390569	40.257179
7944	395484.58	1370868.38	52.390573	40.257131
7945	395484.79	1370857.28	52.390577	40.256968
7946	395485.01	1370837.94	52.390584	40.256684
7947	395484.43	1370814.48	52.390584	40.256339
7948	395484.59	1370806.38	52.390587	40.256220
7949	395484.49	1370805.17	52.390586	40.256202
7950	395484.16	1370804.01	52.390583	40.256185
7951	395483.50	1370802.68	52.390578	40.256166
7952	395482.73	1370801.75	52.390571	40.256152
7953	395481.66	1370800.69	52.390562	40.256136
7954	395477.82	1370798.22	52.390528	40.256098
7955	395476.10	1370796.90	52.390513	40.256078
7956	395474.61	1370795.31	52.390500	40.256054
7957	395473.58	1370793.70	52.390491	40.256030
7958	395473.02	1370792.62	52.390486	40.256014
7959	395472.65	1370791.46	52.390483	40.255997
7960	395472.48	1370790.41	52.390482	40.255981
7961	395472.52	1370789.61	52.390482	40.255970
7962	395472.72	1370788.84	52.390484	40.255958
7963	395472.87	1370788.40	52.390486	40.255952
7964	395473.29	1370787.46	52.390489	40.255938
7965	395473.86	1370786.61	52.390495	40.255926
7966	395474.71	1370785.68	52.390503	40.255913
7967	395475.53	1370785.06	52.390510	40.255904
7968	395475.89	1370784.82	52.390513	40.255901
7969	395476.95	1370784.26	52.390523	40.255893
7970	395478.07	1370783.85	52.390533	40.255887
7971	395478.92	1370783.62	52.390541	40.255884
7972	395479.78	1370783.31	52.390549	40.255880
7973	395480.58	1370782.86	52.390556	40.255873
7974	395481.45	1370782.16	52.390564	40.255864
7975	395482.02	1370781.45	52.390569	40.255853
7976	395482.64	1370780.50	52.390575	40.255840
7977	395483.76	1370778.30	52.390586	40.255808
7978	395484.05	1370777.84	52.390588	40.255801
7979	395484.40	1370777.42	52.390591	40.255795
7980	395484.82	1370777.06	52.390595	40.255790
7981	395485.29	1370776.78	52.390600	40.255786
7982	395486.55	1370776.24	52.390611	40.255778
7983	395487.64	1370775.98	52.390621	40.255775
7984	395489.36	1370775.70	52.390636	40.255772
7985	395504.51	1370774.30	52.390773	40.255756
7986	395529.79	1370775.87	52.391000	40.255789
7987	395530.85	1370775.85	52.391009	40.255789
7988	395531.90	1370775.69	52.391019	40.255787
7989	395533.17	1370775.40	52.391030	40.255783
7990	395535.24	1370774.59	52.391049	40.255772
7991	395538.25	1370773.01	52.391076	40.255750
7992	395539.65	1370772.41	52.391089	40.255741
7993	395541.13	1370772.04	52.391102	40.255736
7994	395542.99	1370771.73	52.391119	40.255733
7995	395559.68	1370771.92	52.391269	40.255741

7996	395576.45	1370772.93	52.391419	40.255762
7997	395584.09	1370774.02	52.391488	40.255781
7998	395591.44	1370776.33	52.391553	40.255818
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8000	395609.45	1370786.11	52.391713	40.255968
8001	395613.32	1370789.20	52.391747	40.256014
8002	395617.41	1370793.86	52.391783	40.256084
8003	395619.54	1370796.22	52.391801	40.256120
8004	395622.01	1370798.21	52.391823	40.256150
8005	395626.45	1370800.57	52.391862	40.256186
8006	395630.24	1370802.00	52.391896	40.256208
8007	395635.10	1370802.95	52.391940	40.256224
8008	395639.12	1370803.04	52.391976	40.256227
8009	395643.07	1370802.31	52.392011	40.256218
8010	395651.83	1370799.71	52.392091	40.256183
8011	395676.41	1370788.41	52.392314	40.256025
8012	395684.14	1370786.13	52.392384	40.255995
8013	395690.25	1370783.82	52.392439	40.255963
8014	395695.96	1370780.63	52.392491	40.255918
8015	395699.99	1370777.96	52.392528	40.255880
8016	395708.02	1370773.26	52.392601	40.255814
8017	395716.52	1370769.47	52.392678	40.255762
8018	395730.02	1370764.32	52.392801	40.255691
8019	395736.81	1370760.02	52.392863	40.255630
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8021	395742.32	1370755.19	52.392913	40.255561
8022	395745.07	1370753.38	52.392938	40.255536
8023	395761.27	1370743.89	52.393086	40.255402
8024	395770.52	1370736.12	52.393171	40.255292
8025	395774.48	1370732.23	52.393207	40.255236
8026	395777.80	1370727.78	52.393238	40.255172
8027	395779.77	1370724.65	52.393256	40.255126
8028	395781.29	1370721.92	52.393271	40.255087
8029	395782.69	1370718.36	52.393284	40.255035
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8032	395785.18	1370714.87	52.393307	40.254985
8033	395786.43	1370713.81	52.393318	40.254970
8034	395790.05	1370711.72	52.393351	40.254940
8035	395795.11	1370709.38	52.393397	40.254908
8036	395800.51	1370707.98	52.393446	40.254889
8037	395807.32	1370706.87	52.393508	40.254875
8038	395820.10	1370707.25	52.393622	40.254886
8039	395826.39	1370708.23	52.393679	40.254902
8040	395831.46	1370709.32	52.393724	40.254920
8041	395836.37	1370710.96	52.393768	40.254946
8042	395845.47	1370714.57	52.393849	40.255002
8043	395855.60	1370719.16	52.393939	40.255073
8044	395866.13	1370726.86	52.394031	40.255190
8045	395869.45	1370728.88	52.394061	40.255221
8046	395874.60	1370730.80	52.394107	40.255251
8047	395876.53	1370731.57	52.394124	40.255263
8048	395878.31	1370732.65	52.394140	40.255279
8049	395880.37	1370734.52	52.394158	40.255308
8050	395881.95	1370735.84	52.394172	40.255328
8051	395883.75	1370736.85	52.394188	40.255343
8052	395885.71	1370737.49	52.394205	40.255353

8053	395889.40	1370738.32	52.394238	40.255367
8054	395892.27	1370738.75	52.394264	40.255374
8055	395895.16	1370738.78	52.394290	40.255375
8056	395898.04	1370738.40	52.394316	40.255371
8057	395901.08	1370737.68	52.394343	40.255361
8058	395902.46	1370737.20	52.394356	40.255355
8059	395903.72	1370736.46	52.394367	40.255344
8060	395905.18	1370735.38	52.394380	40.255329
8061	395906.82	1370733.97	52.394395	40.255309
8062	395908.70	1370732.90	52.394413	40.255294
8063	395913.04	1370730.96	52.394452	40.255267
8064	395914.20	1370730.13	52.394463	40.255255
8065	395915.06	1370729.37	52.394470	40.255244
8066	395915.76	1370728.45	52.394477	40.255231
8067	395916.13	1370727.84	52.394480	40.255222
8068	395916.65	1370726.80	52.394485	40.255207
8069	395916.97	1370725.68	52.394488	40.255191
8070	395917.25	1370724.26	52.394491	40.255170
8071	395917.42	1370720.82	52.394494	40.255120
8072	395917.48	1370720.45	52.394494	40.255114
8073	395917.60	1370720.11	52.394495	40.255109
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8079	395919.97	1370718.91	52.394517	40.255093
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8087	395929.91	1370723.85	52.394605	40.255169
8088	395930.11	1370724.50	52.394607	40.255178
8089	395930.19	1370725.16	52.394607	40.255188
8090	395930.20	1370725.55	52.394607	40.255194
8091	395930.18	1370725.90	52.394607	40.255199
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8099	395925.91	1370730.84	52.394568	40.255270
8100	395925.34	1370731.85	52.394562	40.255285
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8103	395923.89	1370738.41	52.394548	40.255380
8104	395923.89	1370739.90	52.394547	40.255402
8105	395924.09	1370741.36	52.394549	40.255424
8106	395924.21	1370741.93	52.394550	40.255432
8107	395924.55	1370743.12	52.394553	40.255450
8108	395925.04	1370744.25	52.394557	40.255467
8109	395925.74	1370745.59	52.394563	40.255486

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8114	395931.07	1370750.28	52.394610	40.255557
8115	395933.08	1370751.03	52.394628	40.255569
8116	395935.20	1370751.35	52.394647	40.255574
8117	395937.35	1370751.23	52.394666	40.255573
8118	395940.66	1370750.69	52.394696	40.255567
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8121	395945.05	1370750.85	52.394735	40.255571
8122	395946.00	1370751.12	52.394744	40.255575
8123	395947.86	1370751.76	52.394760	40.255585
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8137	395987.84	1370748.43	52.395120	40.255551
8138	395988.93	1370748.50	52.395130	40.255552
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8152	396084.65	1370736.32	52.395992	40.255408
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8156	396086.57	1370733.76	52.396010	40.255371
8157	396087.02	1370733.07	52.396014	40.255361
8158	396087.58	1370732.47	52.396019	40.255352
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8160	396088.60	1370731.71	52.396029	40.255341
8161	396089.24	1370731.34	52.396035	40.255336
8162	396089.93	1370731.09	52.396041	40.255333
8163	396090.66	1370730.94	52.396047	40.255331
8164	396092.03	1370730.85	52.396060	40.255330
8165	396093.15	1370730.92	52.396070	40.255331
8166	396094.13	1370731.05	52.396079	40.255334

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8168	396095.88	1370731.57	52.396094	40.255342
8169	396096.90	1370732.06	52.396103	40.255349
8170	396097.94	1370732.81	52.396112	40.255361
8171	396098.75	1370733.47	52.396120	40.255371
8172	396099.49	1370734.21	52.396126	40.255382
8173	396101.10	1370736.05	52.396140	40.255409
8174	396102.23	1370737.05	52.396150	40.255425
8175	396103.20	1370737.77	52.396159	40.255435
8176	396104.30	1370738.30	52.396168	40.255444
8177	396105.71	1370738.83	52.396181	40.255452
8178	396120.20	1370741.36	52.396310	40.255494
8179	396135.06	1370743.92	52.396443	40.255537
8180	396142.95	1370745.72	52.396514	40.255567
8181	396150.61	1370748.37	52.396582	40.255608
8182	396159.81	1370752.14	52.396664	40.255667
8183	396176.58	1370760.36	52.396813	40.255794
8184	396202.46	1370774.23	52.397042	40.256007
8185	396223.78	1370785.10	52.397231	40.256174
8186	396236.29	1370792.20	52.397342	40.256283
8187	396246.14	1370798.55	52.397429	40.256379
8188	396255.20	1370805.97	52.397509	40.256492
8189	396266.66	1370816.50	52.397609	40.256650
8190	396276.54	1370827.40	52.397696	40.256814
8191	396279.85	1370831.56	52.397725	40.256876
8192	396282.58	1370836.12	52.397748	40.256944
8193	396285.57	1370841.93	52.397774	40.257031
8194	396290.65	1370852.16	52.397817	40.257183
8195	396294.22	1370859.32	52.397848	40.257289
8196	396296.31	1370862.93	52.397866	40.257343
8197	396298.81	1370866.27	52.397887	40.257393
8198	396302.13	1370870.18	52.397916	40.257451
8199	396306.40	1370873.68	52.397954	40.257504
8200	396310.06	1370876.25	52.397986	40.257543
8201	396315.25	1370878.69	52.398032	40.257581
8202	396317.43	1370879.36	52.398052	40.257592
8203	396319.68	1370879.67	52.398072	40.257597
8204	396321.96	1370879.60	52.398092	40.257597
8205	396324.19	1370879.16	52.398112	40.257591
8206	396330.27	1370877.43	52.398167	40.257568
8207	396344.67	1370873.28	52.398298	40.257512
8208	396354.96	1370868.63	52.398391	40.257448
8209	396359.64	1370866.04	52.398434	40.257411
8210	396363.83	1370862.73	52.398472	40.257364
8211	396367.45	1370858.79	52.398506	40.257308
8212	396375.81	1370848.02	52.398583	40.257153
8213	396385.44	1370832.59	52.398673	40.256929
8214	396391.76	1370817.97	52.398733	40.256717
8215	396392.96	1370815.80	52.398744	40.256686
8216	396393.84	1370814.76	52.398752	40.256671
8217	396394.61	1370813.95	52.398759	40.256659
8218	396395.46	1370813.24	52.398767	40.256649
8219	396397.56	1370811.66	52.398786	40.256626
8220	396399.52	1370810.63	52.398804	40.256612
8221	396401.64	1370809.97	52.398823	40.256603
8222	396403.84	1370809.71	52.398843	40.256600
8223	396408.01	1370809.61	52.398881	40.256600

8224	396416.70	1370808.71	52.398959	40.256590
8225	396421.03	1370807.99	52.398998	40.256581
8226	396425.25	1370806.76	52.399036	40.256564
8227	396427.20	1370806.05	52.399054	40.256555
8228	396428.69	1370805.17	52.399067	40.256542
8229	396429.81	1370804.34	52.399078	40.256531
8230	396430.76	1370803.31	52.399086	40.256516
8231	396431.81	1370801.94	52.399096	40.256496
8232	396433.62	1370798.28	52.399113	40.256443
8233	396436.01	1370794.81	52.399135	40.256393
8234	396437.29	1370793.59	52.399147	40.256375
8235	396438.42	1370792.71	52.399158	40.256363
8236	396439.70	1370792.09	52.399169	40.256354
8237	396441.37	1370791.49	52.399184	40.256346
8238	396453.09	1370789.87	52.399290	40.256326
8239	396468.21	1370786.74	52.399426	40.256286
8240	396475.61	1370786.72	52.399493	40.256288
8241	396477.12	1370786.83	52.399506	40.256291
8242	396478.61	1370787.15	52.399520	40.256296
8243	396479.17	1370787.32	52.399525	40.256298
8244	396480.41	1370787.57	52.399536	40.256303
8245	396481.69	1370787.58	52.399547	40.256303
8246	396482.28	1370787.54	52.399553	40.256303
8247	396483.24	1370787.40	52.399561	40.256301
8248	396484.18	1370787.13	52.399570	40.256297
8249	396485.31	1370786.72	52.399580	40.256292
8250	396487.11	1370786.27	52.399596	40.256286
8251	396488.60	1370785.99	52.399610	40.256282
8252	396490.11	1370785.88	52.399623	40.256281
8253	396493.11	1370785.83	52.399650	40.256282
8254	396495.54	1370786.15	52.399672	40.256287
8255	396497.90	1370786.81	52.399693	40.256298
8256	396500.14	1370787.81	52.399713	40.256313
8257	396507.33	1370791.66	52.399777	40.256372
8258	396516.04	1370797.76	52.399854	40.256465
8259	396520.40	1370801.29	52.399892	40.256518
8260	396524.98	1370806.40	52.399932	40.256595
8261	396526.48	1370808.65	52.399945	40.256629
8262	396527.56	1370811.14	52.399954	40.256666
8263	396528.19	1370813.77	52.399959	40.256705
8264	396528.36	1370816.47	52.399960	40.256744
8265	396528.25	1370820.55	52.399958	40.256804
8266	396528.57	1370822.46	52.399961	40.256832
8267	396528.98	1370823.97	52.399964	40.256855
8268	396529.67	1370825.37	52.399970	40.256875
8269	396529.86	1370825.67	52.399972	40.256880
8270	396530.77	1370826.97	52.399980	40.256899
8271	396531.82	1370828.15	52.399989	40.256917
8272	396532.40	1370828.73	52.399994	40.256926
8273	396533.42	1370829.60	52.400003	40.256939
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8275	396536.01	1370831.09	52.400026	40.256962
8276	396537.01	1370831.69	52.400035	40.256971
8277	396537.37	1370831.96	52.400038	40.256975
8278	396537.68	1370832.30	52.400040	40.256980
8279	396537.92	1370832.69	52.400042	40.256986
8280	396538.08	1370833.11	52.400044	40.256992

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8282	396538.30	1370834.58	52.400045	40.257014
8283	396538.24	1370835.22	52.400045	40.257023
8284	396538.13	1370835.89	52.400044	40.257033
8285	396537.88	1370836.89	52.400041	40.257048
8286	396537.46	1370837.83	52.400037	40.257061
8287	396536.78	1370838.88	52.400031	40.257076
8288	396536.06	1370839.62	52.400024	40.257087
8289	396535.08	1370840.44	52.400015	40.257099
8290	396529.03	1370843.84	52.399960	40.257146
8291	396527.03	1370845.17	52.399942	40.257165
8292	396525.63	1370846.47	52.399929	40.257184
8293	396524.94	1370847.21	52.399923	40.257194
8294	396524.35	1370848.03	52.399917	40.257206
8295	396523.79	1370849.12	52.399912	40.257222
8296	396523.54	1370850.10	52.399909	40.257236
8297	396523.35	1370851.33	52.399908	40.257254
8298	396523.58	1370855.64	52.399909	40.257318
8299	396523.95	1370858.16	52.399911	40.257355
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8301	396526.03	1370862.79	52.399929	40.257424
8302	396527.67	1370864.74	52.399943	40.257453
8303	396529.11	1370866.17	52.399956	40.257474
8304	396533.63	1370870.14	52.399996	40.257534
8305	396538.57	1370873.55	52.400039	40.257586
8306	396541.35	1370875.24	52.400064	40.257612
8307	396545.26	1370877.18	52.400099	40.257642
8308	396549.43	1370878.45	52.400136	40.257662
8309	396553.76	1370879.01	52.400175	40.257672
8310	396561.93	1370879.38	52.400248	40.257680
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8312	396574.10	1370879.09	52.400357	40.257680
8313	396575.30	1370878.85	52.400368	40.257677
8314	396576.25	1370878.56	52.400377	40.257673
8315	396577.13	1370878.12	52.400385	40.257667
8316	396578.11	1370877.42	52.400394	40.257657
8317	396578.79	1370876.70	52.400400	40.257647
8318	396579.54	1370875.74	52.400407	40.257633
8319	396582.09	1370870.95	52.400431	40.257564
8320	396586.31	1370865.48	52.400470	40.257485
8321	396586.89	1370864.84	52.400475	40.257476
8322	396587.55	1370864.28	52.400481	40.257468
8323	396588.30	1370863.83	52.400488	40.257461
8324	396588.66	1370863.65	52.400491	40.257459
8325	396589.39	1370863.35	52.400498	40.257455
8326	396590.17	1370863.17	52.400505	40.257452
8327	396590.96	1370863.13	52.400512	40.257452
8328	396592.45	1370863.18	52.400526	40.257453
8329	396594.59	1370863.32	52.400545	40.257456
8330	396596.72	1370863.05	52.400564	40.257453
8331	396598.76	1370862.38	52.400582	40.257444
8332	396611.43	1370856.78	52.400697	40.257366
8333	396626.22	1370851.24	52.400832	40.257290
8334	396628.12	1370850.37	52.400849	40.257278
8335	396630.24	1370848.93	52.400868	40.257258
8336	396631.83	1370847.56	52.400883	40.257238
8337	396633.23	1370846.00	52.400896	40.257216

8338	396634.68	1370844.17	52.400909	40.257189
8339	396636.31	1370842.43	52.400924	40.257164
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8342	396645.24	1370837.31	52.401005	40.257092
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8344	396649.93	1370832.99	52.401049	40.257031
8345	396651.70	1370830.74	52.401065	40.256998
8346	396653.04	1370828.84	52.401077	40.256971
8347	396654.18	1370826.80	52.401088	40.256941
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8352	396663.18	1370815.05	52.401172	40.256772
8353	396665.69	1370813.23	52.401194	40.256746
8354	396666.86	1370811.98	52.401205	40.256728
8355	396667.75	1370810.91	52.401213	40.256713
8356	396668.52	1370809.75	52.401221	40.256696
8357	396670.21	1370806.85	52.401236	40.256654
8358	396672.94	1370802.40	52.401262	40.256590
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8360	396679.07	1370795.90	52.401318	40.256496
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8363	396694.89	1370772.38	52.401466	40.256157
8364	396696.31	1370770.73	52.401479	40.256133
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8366	396699.05	1370768.56	52.401504	40.256102
8367	396700.98	1370767.56	52.401522	40.256088
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8369	396705.02	1370766.26	52.401558	40.256070
8370	396705.59	1370765.87	52.401563	40.256065
8371	396706.06	1370765.38	52.401568	40.256058
8372	396706.87	1370764.36	52.401575	40.256043
8373	396710.00	1370760.49	52.401604	40.255988
8374	396711.83	1370758.56	52.401621	40.255960
8375	396713.94	1370756.93	52.401640	40.255937
8376	396716.28	1370755.64	52.401662	40.255919
8377	396718.92	1370754.18	52.401686	40.255898
8378	396719.63	1370753.70	52.401692	40.255891
8379	396720.23	1370753.10	52.401698	40.255883
8380	396720.72	1370752.41	52.401702	40.255873
8381	396721.40	1370750.97	52.401709	40.255852
8382	396721.70	1370749.72	52.401712	40.255834
8383	396721.78	1370749.20	52.401712	40.255826
8384	396722.01	1370748.16	52.401715	40.255811
8385	396722.41	1370747.18	52.401719	40.255797
8386	396723.09	1370746.08	52.401725	40.255781
8387	396723.83	1370745.32	52.401732	40.255770
8388	396724.83	1370744.47	52.401741	40.255758
8389	396731.15	1370740.99	52.401798	40.255709
8390	396744.13	1370735.15	52.401916	40.255628
8391	396761.97	1370730.58	52.402078	40.255567
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8393	396812.79	1370719.67	52.402536	40.255425
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8402	396887.46	1370717.42	52.403208	40.255419
8403	396887.96	1370717.90	52.403212	40.255426
8404	396888.54	1370718.63	52.403217	40.255437
8405	396888.87	1370719.23	52.403220	40.255446
8406	396889.10	1370719.88	52.403222	40.255456
8407	396889.27	1370720.78	52.403223	40.255469
8408	396889.26	1370721.46	52.403223	40.255479
8409	396889.13	1370722.13	52.403222	40.255489
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8412	396884.53	1370730.01	52.403179	40.255603
8413	396882.83	1370731.73	52.403163	40.255627
8414	396880.89	1370733.18	52.403145	40.255648
8415	396878.01	1370734.64	52.403119	40.255668
8416	396874.78	1370736.36	52.403090	40.255693
8417	396871.86	1370738.56	52.403063	40.255724
8418	396868.21	1370741.80	52.403029	40.255770
8419	396860.10	1370750.90	52.402954	40.255901
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8421	396856.48	1370754.18	52.402921	40.255948
8422	396854.05	1370755.95	52.402899	40.255973
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8424	396846.85	1370759.42	52.402834	40.256021
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8426	396843.94	1370760.19	52.402807	40.256031
8427	396842.52	1370760.41	52.402794	40.256034
8428	396841.26	1370760.67	52.402783	40.256037
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8430	396839.02	1370761.53	52.402763	40.256049
8431	396838.36	1370762.04	52.402757	40.256057
8432	396837.81	1370762.67	52.402752	40.256066
8433	396836.97	1370764.00	52.402744	40.256085
8434	396836.46	1370765.17	52.402739	40.256102
8435	396836.09	1370766.17	52.402735	40.256116
8436	396835.73	1370766.96	52.402732	40.256128
8437	396835.26	1370767.69	52.402728	40.256138
8438	396834.69	1370768.34	52.402722	40.256148
8439	396834.36	1370768.66	52.402719	40.256152
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8442	396831.29	1370770.66	52.402691	40.256181
8443	396826.34	1370773.84	52.402646	40.256225
8444	396825.00	1370774.85	52.402634	40.256240
8445	396823.83	1370776.04	52.402623	40.256257
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8447	396822.58	1370777.66	52.402612	40.256280
8448	396821.93	1370778.85	52.402605	40.256297
8449	396821.22	1370780.37	52.402599	40.256320
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8451	396820.27	1370784.93	52.402589	40.256386

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8456	396822.27	1370791.10	52.402606	40.256478
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8458	396823.41	1370791.88	52.402616	40.256489
8459	396824.34	1370792.32	52.402624	40.256496
8460	396825.33	1370792.60	52.402633	40.256501
8461	396826.58	1370792.75	52.402644	40.256503
8462	396827.61	1370792.67	52.402653	40.256502
8463	396827.98	1370792.62	52.402657	40.256502
8464	396829.09	1370792.33	52.402667	40.256498
8465	396830.12	1370791.83	52.402676	40.256491
8466	396831.32	1370791.08	52.402687	40.256480
8467	396834.81	1370787.83	52.402719	40.256434
8468	396842.19	1370779.02	52.402787	40.256307
8469	396852.96	1370767.71	52.402887	40.256145
8470	396855.97	1370765.53	52.402914	40.256114
8471	396857.40	1370764.66	52.402927	40.256102
8472	396858.94	1370764.02	52.402941	40.256093
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8474	396862.27	1370763.18	52.402971	40.256082
8475	396863.36	1370762.94	52.402981	40.256079
8476	396864.42	1370762.56	52.402991	40.256074
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8478	396865.58	1370761.95	52.403001	40.256065
8479	396866.23	1370761.40	52.403007	40.256057
8480	396866.76	1370760.74	52.403012	40.256048
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8482	396867.60	1370759.39	52.403020	40.256028
8483	396868.03	1370758.45	52.403024	40.256014
8484	396868.56	1370757.31	52.403029	40.255998
8485	396869.14	1370756.46	52.403034	40.255986
8486	396869.56	1370755.93	52.403038	40.255978
8487	396870.52	1370754.91	52.403047	40.255963
8488	396871.62	1370754.05	52.403057	40.255951
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8490	396876.81	1370751.12	52.403105	40.255910
8491	396880.62	1370749.65	52.403139	40.255890
8492	396883.89	1370748.53	52.403169	40.255875
8493	396884.45	1370748.29	52.403174	40.255871
8494	396884.95	1370747.96	52.403178	40.255867
8495	396885.40	1370747.55	52.403182	40.255861
8496	396885.91	1370746.92	52.403187	40.255852
8497	396886.21	1370746.39	52.403190	40.255844
8498	396886.43	1370745.83	52.403192	40.255836
8499	396886.82	1370744.79	52.403196	40.255821
8500	396887.30	1370744.01	52.403200	40.255809
8501	396887.65	1370743.54	52.403204	40.255803
8502	396888.44	1370742.60	52.403211	40.255789
8503	396889.34	1370741.76	52.403219	40.255777
8504	396891.92	1370739.65	52.403243	40.255747
8505	396894.78	1370737.74	52.403269	40.255720
8506	396897.95	1370736.42	52.403298	40.255702
8507	396901.32	1370735.73	52.403328	40.255693
8508	396908.77	1370734.94	52.403395	40.255684

8509	396931.19	1370734.40	52.403597	40.255684
8510	396944.12	1370734.08	52.403713	40.255684
8511	396947.03	1370734.25	52.403739	40.255688
8512	396950.51	1370735.07	52.403770	40.255701
8513	396953.24	1370736.11	52.403794	40.255717
8514	396955.80	1370737.52	52.403817	40.255739
8515	396960.07	1370740.27	52.403855	40.255781
8516	396960.95	1370741.09	52.403863	40.255793
8517	396961.60	1370741.82	52.403868	40.255804
8518	396962.11	1370742.64	52.403873	40.255816
8519	396962.57	1370743.74	52.403876	40.255832
8520	396962.76	1370744.70	52.403878	40.255847
8521	396962.89	1370745.90	52.403879	40.255864
8522	396962.72	1370748.33	52.403877	40.255900
8523	396962.78	1370753.28	52.403876	40.255973
8524	396963.62	1370758.15	52.403883	40.256045
8525	396964.27	1370760.70	52.403888	40.256082
8526	396966.20	1370766.53	52.403904	40.256169
8527	396968.89	1370772.05	52.403927	40.256251
8528	396972.66	1370778.61	52.403959	40.256348
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8547	397147.39	1370833.97	52.405517	40.257224
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8570	397192.94	1370762.53	52.405942	40.256191
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8572	397194.58	1370761.60	52.405957	40.256178
8573	397196.60	1370760.72	52.405975	40.256166
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8588	397218.68	1370748.77	52.406176	40.255999
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8792	397583.96	1370534.06	52.409504	40.252976
8793	397585.08	1370533.91	52.409514	40.252975

8794	397585.47	1370533.89	52.409518	40.252974
8795	397586.46	1370533.93	52.409527	40.252975
8796	397587.44	1370534.14	52.409535	40.252979
8797	397588.61	1370534.49	52.409546	40.252984
8798	397590.67	1370535.03	52.409564	40.252993
8799	397592.79	1370535.20	52.409583	40.252996
8800	397594.91	1370535.01	52.409602	40.252994
8801	397596.72	1370534.48	52.409619	40.252987
8802	397597.04	1370534.35	52.409622	40.252985
8803	397597.33	1370534.16	52.409624	40.252983
8804	397597.58	1370533.91	52.409627	40.252979
8805	397597.77	1370533.62	52.409628	40.252975
8806	397597.89	1370533.29	52.409630	40.252970
8807	397598.06	1370532.48	52.409631	40.252958
8808	397598.07	1370531.85	52.409631	40.252949
8809	397597.98	1370531.24	52.409631	40.252940
8810	397597.82	1370530.58	52.409629	40.252930
8811	397597.77	1370530.23	52.409629	40.252925
8812	397597.79	1370529.87	52.409629	40.252920
8813	397597.89	1370529.52	52.409630	40.252915
8814	397598.06	1370529.20	52.409632	40.252910
8815	397598.29	1370528.93	52.409634	40.252906
8816	397598.81	1370528.47	52.409639	40.252900
8817	397599.22	1370528.23	52.409643	40.252896
8818	397599.66	1370528.07	52.409647	40.252894
8819	397600.13	1370527.98	52.409651	40.252893
8820	397613.03	1370526.78	52.409767	40.252880
8821	397619.10	1370526.63	52.409821	40.252880
8822	397622.31	1370526.27	52.409850	40.252876
8823	397625.41	1370525.34	52.409878	40.252863
8824	397628.30	1370523.89	52.409905	40.252843
8825	397634.92	1370519.79	52.409965	40.252785
8826	397640.05	1370517.22	52.410012	40.252749
8827	397645.55	1370515.60	52.410062	40.252727
8828	397647.70	1370515.17	52.410081	40.252722
8829	397652.41	1370513.93	52.410123	40.252705
8830	397657.45	1370511.81	52.410169	40.252676
8831	397658.64	1370511.22	52.410180	40.252668
8832	397659.75	1370510.50	52.410190	40.252658
8833	397660.96	1370509.44	52.410201	40.252643
8834	397661.75	1370508.39	52.410209	40.252627
8835	397662.04	1370507.92	52.410211	40.252621
8836	397662.52	1370506.97	52.410216	40.252607
8837	397662.84	1370505.95	52.410219	40.252592
8838	397663.13	1370504.67	52.410222	40.252573
8839	397663.80	1370502.15	52.410228	40.252536
8840	397664.96	1370499.81	52.410239	40.252502
8841	397666.57	1370497.75	52.410254	40.252473
8842	397668.52	1370495.70	52.410272	40.252443
8843	397671.25	1370493.24	52.410297	40.252408
8844	397674.33	1370491.22	52.410325	40.252380
8845	397677.67	1370489.68	52.410356	40.252358
8846	397685.14	1370486.93	52.410423	40.252321
8847	397694.49	1370482.70	52.410508	40.252262
8848	397703.15	1370477.18	52.410587	40.252184
8849	397713.30	1370469.64	52.410680	40.252077
8850	397721.83	1370464.92	52.410758	40.252010

8851	397725.95	1370462.98	52.410795	40.251983
8852	397731.29	1370461.35	52.410844	40.251961
8853	397734.08	1370460.37	52.410869	40.251948
8854	397736.64	1370458.89	52.410892	40.251927
8855	397738.87	1370456.94	52.410913	40.251899
8856	397742.73	1370452.90	52.410948	40.251841
8857	397756.27	1370442.07	52.411072	40.251687
8858	397772.57	1370430.63	52.411221	40.251525
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8860	397823.94	1370407.28	52.411688	40.251200
8861	397837.89	1370402.92	52.411814	40.251141
8862	397846.65	1370399.44	52.411893	40.251093
8863	397854.79	1370394.67	52.411968	40.251026
8864	397864.36	1370388.06	52.412055	40.250933
8865	397898.55	1370367.90	52.412367	40.250649
8866	397902.29	1370365.33	52.412401	40.250612
8867	397906.34	1370361.54	52.412438	40.250558
8868	397909.14	1370358.00	52.412464	40.250507
8869	397911.24	1370354.01	52.412484	40.250449
8870	397912.38	1370351.55	52.412494	40.250414
8871	397913.17	1370350.16	52.412502	40.250393
8872	397914.18	1370348.93	52.412511	40.250376
8873	397914.72	1370348.36	52.412516	40.250368
8874	397915.60	1370347.58	52.412524	40.250356
8875	397916.59	1370346.94	52.412533	40.250347
8876	397917.87	1370346.26	52.412545	40.250338
8877	397919.50	1370345.13	52.412560	40.250322
8878	397920.73	1370344.10	52.412571	40.250307
8879	397921.75	1370342.86	52.412580	40.250289
8880	397922.88	1370341.23	52.412591	40.250266
8881	397929.18	1370327.36	52.412651	40.250064
8882	397933.54	1370319.05	52.412692	40.249944
8883	397936.55	1370312.06	52.412720	40.249842
8884	397938.47	1370304.70	52.412739	40.249735
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8886	397940.08	1370293.38	52.412756	40.249569
8887	397939.65	1370288.68	52.412753	40.249500
8888	397939.20	1370286.21	52.412750	40.249463
8889	397939.03	1370284.07	52.412749	40.249432
8890	397939.18	1370282.90	52.412750	40.249415
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8892	397939.70	1370281.06	52.412755	40.249388
8893	397940.52	1370279.20	52.412763	40.249361
8894	397940.85	1370278.57	52.412766	40.249352
8895	397941.27	1370278.00	52.412770	40.249344
8896	397941.77	1370277.50	52.412775	40.249336
8897	397942.83	1370276.73	52.412784	40.249326
8898	397943.81	1370276.31	52.412793	40.249320
8899	397945.07	1370275.92	52.412805	40.249314
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8901	397947.35	1370275.61	52.412825	40.249311
8902	397947.98	1370275.39	52.412831	40.249308
8903	397948.57	1370275.09	52.412836	40.249303
8904	397949.29	1370274.59	52.412843	40.249296
8905	397949.75	1370274.12	52.412847	40.249290
8906	397950.11	1370273.57	52.412850	40.249282
8907	397950.63	1370272.45	52.412855	40.249265

8908	397950.91	1370271.49	52.412858	40.249251
8909	397952.51	1370264.36	52.412874	40.249147
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8914	397954.77	1370250.77	52.412897	40.248948
8915	397955.40	1370250.04	52.412903	40.248938
8916	397956.93	1370248.45	52.412917	40.248915
8917	397958.40	1370246.85	52.412931	40.248892
8918	397959.53	1370244.99	52.412941	40.248865
8919	397960.28	1370242.96	52.412948	40.248836
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8921	397960.82	1370237.57	52.412954	40.248757
8922	397961.18	1370235.24	52.412958	40.248723
8923	397961.93	1370233.01	52.412965	40.248690
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8929	397971.14	1370223.93	52.413050	40.248560
8930	397972.34	1370223.32	52.413061	40.248552
8931	397972.95	1370222.94	52.413067	40.248546
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8933	397973.91	1370221.88	52.413075	40.248531
8934	397974.14	1370221.51	52.413078	40.248526
8935	397974.72	1370220.40	52.413083	40.248510
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8941	397982.96	1370204.03	52.413161	40.248272
8942	397984.72	1370202.99	52.413177	40.248257
8943	397986.64	1370202.27	52.413194	40.248247
8944	397993.50	1370200.38	52.413256	40.248222
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8947	398011.87	1370199.16	52.413421	40.248211
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8949	398039.16	1370202.46	52.413666	40.248269
8950	398039.71	1370202.42	52.413671	40.248269
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8953	398040.98	1370201.07	52.413682	40.248249
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8957	398041.15	1370197.17	52.413685	40.248192
8958	398040.93	1370196.05	52.413683	40.248176
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8960	398039.91	1370193.70	52.413675	40.248141
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8964	398028.33	1370177.71	52.413574	40.247902

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8968	398026.22	1370174.92	52.413556	40.247860
8969	398026.13	1370174.37	52.413555	40.247852
8970	398026.13	1370173.35	52.413555	40.247837
8971	398026.29	1370172.63	52.413557	40.247826
8972	398026.58	1370171.96	52.413560	40.247817
8973	398027.25	1370170.74	52.413566	40.247799
8974	398029.45	1370167.72	52.413586	40.247755
8975	398032.20	1370165.20	52.413611	40.247719
8976	398042.18	1370157.75	52.413703	40.247613
8977	398049.68	1370152.23	52.413771	40.247535
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8980	398061.51	1370145.96	52.413879	40.247447
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8987	398094.19	1370134.39	52.414175	40.247289
8988	398102.39	1370134.19	52.414249	40.247289
8989	398122.80	1370132.86	52.414432	40.247277
8990	398150.16	1370131.81	52.414678	40.247271
8991	398151.61	1370131.63	52.414691	40.247269
8992	398153.00	1370131.21	52.414704	40.247263
8993	398153.67	1370130.94	52.414710	40.247260
8994	398154.64	1370130.46	52.414719	40.247253
8995	398155.52	1370129.86	52.414727	40.247244
8996	398156.56	1370129.03	52.414736	40.247233
8997	398158.09	1370128.07	52.414750	40.247219
8998	398159.39	1370127.40	52.414762	40.247210
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9000	398162.55	1370126.59	52.414791	40.247199
9001	398167.76	1370126.37	52.414838	40.247197
9002	398174.79	1370125.69	52.414901	40.247190
9003	398181.69	1370124.25	52.414963	40.247171
9004	398196.53	1370120.29	52.415097	40.247118
9005	398215.18	1370114.87	52.415266	40.247046
9006	398230.32	1370111.53	52.415403	40.247002
9007	398237.49	1370109.33	52.415468	40.246972
9008	398244.21	1370106.01	52.415529	40.246926
9009	398252.14	1370101.26	52.415601	40.246859
9010	398256.59	1370097.40	52.415642	40.246804
9011	398258.22	1370095.74	52.415657	40.246780
9012	398259.83	1370093.39	52.415672	40.246746
9013	398260.63	1370092.48	52.415679	40.246733
9014	398261.35	1370091.80	52.415686	40.246723
9015	398262.18	1370091.28	52.415693	40.246716
9016	398263.27	1370090.72	52.415703	40.246708
9017	398266.15	1370089.88	52.415729	40.246697
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9026	398285.49	1370052.66	52.415911	40.246157
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9028	398289.07	1370035.58	52.415947	40.245907
9029	398290.41	1370032.48	52.415960	40.245862
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9039	398336.64	1370022.21	52.416377	40.245728
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9073	398455.50	1369963.58	52.417458	40.244909
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9078	398504.73	1369911.96	52.417911	40.244168

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9082	398554.32	1369870.33	52.418366	40.243574
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9091	398555.81	1369850.36	52.418384	40.243282
9092	398556.06	1369849.80	52.418386	40.243274
9093	398556.32	1369849.35	52.418389	40.243267
9094	398556.91	1369848.51	52.418394	40.243255
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9096	398558.67	1369847.08	52.418410	40.243234
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9098	398561.80	1369845.77	52.418439	40.243216
9099	398565.03	1369845.15	52.418468	40.243208
9100	398567.63	1369844.41	52.418491	40.243198
9101	398570.07	1369843.24	52.418513	40.243182
9102	398572.27	1369841.68	52.418533	40.243160
9103	398574.07	1369840.29	52.418550	40.243140
9104	398575.52	1369839.34	52.418563	40.243127
9105	398577.10	1369838.65	52.418578	40.243117
9106	398578.00	1369838.33	52.418586	40.243113
9107	398579.13	1369838.02	52.418596	40.243109
9108	398580.29	1369837.85	52.418606	40.243107
9109	398581.72	1369837.82	52.418619	40.243107
9110	398582.88	1369837.98	52.418630	40.243109
9111	398585.53	1369838.54	52.418653	40.243119
9112	398611.49	1369849.13	52.418884	40.243283
9113	398625.00	1369852.36	52.419005	40.243336
9114	398627.62	1369852.74	52.419028	40.243342
9115	398630.26	1369852.65	52.419052	40.243342
9116	398632.85	1369852.10	52.419075	40.243335
9117	398635.30	1369851.09	52.419098	40.243321
9118	398643.75	1369846.69	52.419174	40.243259
9119	398654.17	1369843.40	52.419269	40.243215
9120	398662.51	1369842.59	52.419344	40.243206
9121	398669.30	1369842.46	52.419405	40.243206
9122	398676.03	1369843.38	52.419465	40.243222
9123	398679.41	1369844.11	52.419495	40.243234
9124	398687.51	1369846.35	52.419568	40.243270
9125	398695.30	1369849.49	52.419637	40.243319
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9127	398704.64	1369854.12	52.419720	40.243390
9128	398706.87	1369855.89	52.419739	40.243417
9129	398708.80	1369857.98	52.419756	40.243448
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9131	398710.34	1369859.82	52.419770	40.243476
9132	398711.17	1369860.52	52.419777	40.243486
9133	398711.43	1369860.71	52.419779	40.243489
9134	398712.08	1369861.09	52.419785	40.243495
9135	398712.78	1369861.35	52.419791	40.243499

9136	398713.52	1369861.48	52.419798	40.243501
9137	398714.92	1369861.47	52.419811	40.243502
9138	398716.03	1369861.22	52.419821	40.243499
9139	398716.41	1369861.09	52.419824	40.243497
9140	398717.18	1369860.76	52.419831	40.243492
9141	398717.87	1369860.31	52.419837	40.243486
9142	398718.48	1369859.74	52.419843	40.243478
9143	398718.71	1369859.49	52.419845	40.243474
9144	398719.52	1369858.46	52.419852	40.243459
9145	398720.18	1369857.32	52.419859	40.243443
9146	398721.04	1369855.58	52.419867	40.243417
9147	398721.96	1369853.87	52.419875	40.243393
9148	398722.61	1369852.91	52.419881	40.243379
9149	398723.44	1369852.09	52.419889	40.243367
9150	398724.59	1369851.23	52.419900	40.243355
9151	398725.61	1369850.64	52.419909	40.243346
9152	398728.08	1369849.41	52.419931	40.243329
9153	398729.19	1369848.72	52.419941	40.243320
9154	398730.15	1369847.84	52.419950	40.243307
9155	398731.14	1369846.59	52.419959	40.243289
9156	398731.70	1369845.42	52.419965	40.243272
9157	398732.26	1369843.90	52.419970	40.243250
9158	398732.94	1369839.64	52.419977	40.243188
9159	398733.45	1369837.37	52.419982	40.243154
9160	398734.25	1369835.19	52.419990	40.243123
9161	398734.77	1369834.20	52.419995	40.243108
9162	398735.24	1369833.42	52.419999	40.243097
9163	398735.82	1369832.72	52.420005	40.243087
9164	398737.27	1369831.18	52.420018	40.243065
9165	398742.04	1369827.59	52.420062	40.243014
9166	398745.01	1369825.65	52.420089	40.242986
9167	398749.75	1369823.51	52.420132	40.242957
9168	398750.97	1369822.76	52.420143	40.242946
9169	398751.89	1369822.06	52.420151	40.242936
9170	398752.67	1369821.21	52.420158	40.242924
9171	398753.88	1369819.58	52.420170	40.242900
9172	398755.04	1369817.12	52.420181	40.242865
9173	398755.90	1369814.55	52.420189	40.242827
9174	398759.75	1369800.22	52.420227	40.242618
9175	398764.34	1369784.36	52.420271	40.242387
9176	398766.77	1369770.49	52.420296	40.242184
9177	398768.73	1369763.76	52.420315	40.242085
9178	398770.71	1369758.42	52.420334	40.242008
9179	398773.45	1369753.43	52.420360	40.241935
9180	398775.42	1369750.39	52.420378	40.241891
9181	398776.99	1369748.35	52.420393	40.241862
9182	398778.87	1369746.61	52.420410	40.241837
9183	398781.02	1369745.19	52.420430	40.241817
9184	398783.38	1369744.16	52.420451	40.241803
9185	398789.55	1369742.03	52.420507	40.241774
9186	398794.84	1369740.54	52.420555	40.241754
9187	398799.02	1369739.01	52.420593	40.241733
9188	398802.93	1369736.87	52.420628	40.241703
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9190	398817.77	1369726.51	52.420764	40.241556
9191	398822.65	1369721.14	52.420809	40.241479
9192	398828.10	1369714.02	52.420859	40.241376

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9199	398860.04	1369680.18	52.421154	40.240890
9200	398860.59	1369679.37	52.421159	40.240878
9201	398860.91	1369678.70	52.421162	40.240869
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9203	398861.28	1369677.37	52.421165	40.240849
9204	398861.52	1369675.94	52.421168	40.240828
9205	398861.59	1369674.50	52.421169	40.240807
9206	398861.59	1369674.12	52.421169	40.240802
9207	398861.48	1369672.64	52.421168	40.240780
9208	398861.21	1369671.17	52.421166	40.240758
9209	398860.42	1369667.92	52.421160	40.240710
9210	398858.95	1369664.22	52.421147	40.240655
9211	398856.96	1369660.77	52.421130	40.240604
9212	398854.05	1369656.48	52.421105	40.240540
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9217	398839.91	1369616.94	52.420987	40.239954
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9219	398843.25	1369606.36	52.421019	40.239800
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9222	398853.98	1369587.92	52.421119	40.239533
9223	398855.70	1369584.79	52.421136	40.239487
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9225	398862.84	1369563.72	52.421204	40.239180
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9227	398873.15	1369533.36	52.421303	40.238738
9228	398881.56	1369516.59	52.421383	40.238494
9229	398889.16	1369503.35	52.421454	40.238303
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9237	398937.35	1369458.31	52.421897	40.237658
9238	398944.02	1369457.54	52.421957	40.237649
9239	398946.64	1369457.48	52.421980	40.237649
9240	398949.23	1369457.88	52.422003	40.237656
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9244	398959.63	1369463.63	52.422095	40.237744
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9248	398967.64	1369464.72	52.422167	40.237763
9249	398968.74	1369464.55	52.422177	40.237761

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9254	398972.14	1369462.54	52.422208	40.237733
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9256	398973.43	1369460.03	52.422220	40.237696
9257	398975.88	1369452.40	52.422244	40.237585
9258	398979.36	1369445.48	52.422277	40.237484
9259	398981.50	1369441.93	52.422297	40.237433
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9262	398989.22	1369434.48	52.422368	40.237326
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9268	399020.66	1369424.34	52.422652	40.237189
9269	399020.99	1369424.16	52.422655	40.237186
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9309	399209.84	1369306.01	52.424377	40.235517
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9318	399297.32	1369251.78	52.425175	40.234752
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9401	399453.88	1368969.26	52.426643	40.230656
9402	399455.15	1368962.82	52.426655	40.230562
9403	399458.49	1368942.72	52.426690	40.230268
9404	399459.20	1368939.89	52.426697	40.230226
9405	399460.36	1368937.22	52.426708	40.230188
9406	399461.95	1368934.77	52.426723	40.230152
9407	399463.91	1368932.62	52.426741	40.230121
9408	399474.07	1368923.13	52.426834	40.229985
9409	399489.70	1368910.08	52.426977	40.229799
9410	399495.48	1368905.98	52.427030	40.229741
9411	399503.31	1368902.25	52.427101	40.229689
9412	399507.79	1368900.83	52.427142	40.229670
9413	399512.42	1368900.05	52.427184	40.229660
9414	399517.11	1368899.94	52.427226	40.229660
9415	399523.64	1368900.25	52.427284	40.229667
9416	399533.16	1368900.15	52.427370	40.229669
9417	399542.60	1368898.98	52.427455	40.229655
9418	399554.10	1368896.87	52.427559	40.229628
9419	399573.33	1368892.54	52.427732	40.229571
9420	399588.69	1368890.56	52.427871	40.229548

9421	399599.58	1368888.43	52.427969	40.229520
9422	399610.11	1368884.90	52.428064	40.229472
9423	399622.74	1368879.73	52.428179	40.229401
9424	399646.12	1368864.24	52.428392	40.229181
9425	399658.44	1368852.71	52.428505	40.229016
9426	399666.64	1368846.37	52.428580	40.228926
9427	399675.90	1368841.70	52.428665	40.228861
9428	399680.17	1368840.02	52.428703	40.228837
9429	399690.35	1368836.71	52.428796	40.228792
9430	399700.85	1368834.60	52.428890	40.228765
9431	399703.67	1368834.20	52.428916	40.228760
9432	399713.54	1368831.82	52.429005	40.228729
9433	399722.77	1368827.58	52.429089	40.228670
9434	399735.32	1368820.27	52.429203	40.228567
9435	399745.99	1368813.01	52.429300	40.228464
9436	399755.53	1368804.31	52.429388	40.228339
9437	399757.52	1368802.22	52.429406	40.228309
9438	399766.97	1368793.39	52.429493	40.228183
9439	399777.39	1368785.71	52.429588	40.228074
9440	399792.05	1368776.16	52.429722	40.227939
9441	399812.48	1368761.66	52.429909	40.227733
9442	399817.19	1368758.70	52.429952	40.227691
9443	399822.21	1368756.31	52.429997	40.227658
9444	399828.52	1368753.72	52.430055	40.227622
9445	399842.94	1368750.02	52.430185	40.227573
9446	399849.78	1368747.83	52.430247	40.227543
9447	399856.32	1368744.84	52.430306	40.227501
9448	399860.07	1368742.85	52.430340	40.227473
9449	399863.83	1368740.35	52.430375	40.227438
9450	399867.02	1368737.15	52.430404	40.227392
9451	399868.02	1368735.79	52.430413	40.227372
9452	399868.72	1368734.66	52.430420	40.227356
9453	399869.21	1368733.43	52.430425	40.227338
9454	399869.56	1368731.86	52.430428	40.227315
9455	399869.57	1368730.54	52.430428	40.227296
9456	399869.43	1368728.91	52.430427	40.227272
9457	399868.81	1368726.76	52.430422	40.227240
9458	399868.55	1368725.52	52.430420	40.227222
9459	399868.47	1368724.25	52.430420	40.227203
9460	399868.57	1368723.15	52.430421	40.227187
9461	399868.82	1368722.36	52.430423	40.227175
9462	399869.22	1368721.64	52.430427	40.227165
9463	399870.18	1368720.42	52.430436	40.227147
9464	399871.12	1368719.56	52.430445	40.227135
9465	399873.51	1368717.68	52.430467	40.227108
9466	399876.88	1368715.40	52.430497	40.227076
9467	399880.55	1368713.64	52.430531	40.227051
9468	399884.44	1368712.43	52.430566	40.227035
9469	399894.32	1368710.13	52.430655	40.227005
9470	399900.04	1368707.86	52.430707	40.226973
9471	399904.54	1368705.71	52.430748	40.226943
9472	399908.72	1368702.96	52.430786	40.226904
9473	399920.45	1368694.03	52.430893	40.226777
9474	399935.88	1368685.19	52.431034	40.226653
9475	399938.24	1368684.11	52.431055	40.226638
9476	399940.76	1368683.47	52.431078	40.226629
9477	399943.35	1368683.30	52.431101	40.226628

9478	399945.94	1368683.60	52.431125	40.226633
9479	399959.49	1368686.44	52.431246	40.226680
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9481	400037.07	1368691.71	52.431941	40.226785
9482	400052.30	1368693.37	52.432078	40.226814
9483	400067.23	1368696.83	52.432211	40.226870
9484	400085.29	1368702.17	52.432372	40.226955
9485	400128.08	1368712.18	52.432754	40.227118
9486	400179.66	1368720.31	52.433216	40.227255
9487	400209.09	1368726.23	52.433479	40.227353
9488	400222.53	1368730.24	52.433599	40.227417
9489	400231.44	1368732.21	52.433679	40.227449
9490	400240.55	1368732.89	52.433760	40.227462
9491	400251.79	1368732.92	52.433861	40.227466
9492	400277.81	1368735.05	52.434094	40.227507
9493	400314.97	1368740.78	52.434427	40.227604
9494	400328.64	1368741.96	52.434550	40.227626
9495	400332.76	1368742.02	52.434587	40.227629
9496	400336.85	1368741.49	52.434623	40.227622
9497	400342.13	1368739.90	52.434671	40.227601
9498	400348.14	1368738.34	52.434725	40.227580
9499	400354.33	1368737.93	52.434781	40.227576
9500	400369.61	1368738.34	52.434918	40.227588
9501	400389.96	1368738.15	52.435101	40.227592
9502	400406.50	1368737.05	52.435250	40.227582
9503	400422.80	1368734.06	52.435397	40.227544
9504	400444.52	1368728.78	52.435593	40.227474
9505	400482.54	1368724.54	52.435936	40.227425
9506	400526.21	1368725.69	52.436328	40.227457
9507	400559.91	1368725.42	52.436631	40.227465
9508	400598.67	1368728.90	52.436978	40.227530
9509	400624.16	1368729.30	52.437207	40.227545
9510	400639.98	1368730.54	52.437349	40.227569
9511	400655.52	1368733.74	52.437488	40.227622
9512	400682.95	1368741.21	52.437732	40.227741
9513	400696.15	1368746.67	52.437850	40.227826
9514	400707.16	1368750.21	52.437948	40.227882
9515	400718.61	1368751.94	52.438050	40.227911
9516	400736.28	1368753.18	52.438209	40.227936
9517	400750.18	1368756.38	52.438333	40.227988
9518	400755.13	1368757.97	52.438377	40.228013
9519	400759.76	1368760.35	52.438418	40.228050
9520	400763.92	1368763.47	52.438455	40.228097
9521	400770.59	1368769.38	52.438513	40.228186
9522	400772.51	1368770.77	52.438530	40.228207
9523	400774.65	1368771.75	52.438549	40.228222
9524	400776.95	1368772.29	52.438570	40.228231
9525	400779.30	1368772.36	52.438591	40.228233
9526	400782.81	1368772.13	52.438623	40.228231
9527	400785.05	1368772.22	52.438643	40.228233
9528	400787.23	1368772.76	52.438662	40.228242
9529	400789.24	1368773.74	52.438680	40.228257
9530	400791.02	1368775.11	52.438696	40.228278
9531	400797.75	1368781.52	52.438755	40.228374
9532	400812.71	1368792.26	52.438887	40.228537
9533	400819.93	1368796.68	52.438951	40.228605
9534	400827.73	1368800.00	52.439020	40.228657

9535	400829.65	1368800.65	52.439037	40.228667
9536	400834.73	1368802.81	52.439082	40.228700
9537	400839.42	1368805.69	52.439124	40.228744
9538	400843.64	1368809.23	52.439161	40.228798
9539	400851.01	1368816.41	52.439226	40.228906
9540	400864.43	1368825.56	52.439344	40.229045
9541	400869.11	1368828.23	52.439386	40.229086
9542	400874.15	1368830.13	52.439430	40.229116
9543	400879.42	1368831.21	52.439478	40.229134
9544	400882.21	1368831.55	52.439503	40.229140
9545	400886.92	1368831.70	52.439545	40.229143
9546	400891.59	1368831.00	52.439587	40.229135
9547	400897.83	1368828.65	52.439643	40.229103
9548	400902.13	1368826.26	52.439683	40.229069
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9552	400919.49	1368807.54	52.439843	40.228800
9553	400927.32	1368801.95	52.439914	40.228721
9554	400929.52	1368800.70	52.439934	40.228703
9555	400938.16	1368796.67	52.440013	40.228647
9556	400947.34	1368794.10	52.440096	40.228612
9557	400958.89	1368791.87	52.440200	40.228584
9558	400969.02	1368791.47	52.440291	40.228581
9559	400977.17	1368790.48	52.440364	40.228570
9560	400985.05	1368788.20	52.440436	40.228539
9561	400988.80	1368786.78	52.440470	40.228519
9562	400997.96	1368782.71	52.440553	40.228463
9563	401006.60	1368777.65	52.440632	40.228391
9564	401019.57	1368769.04	52.440750	40.228270
9565	401031.23	1368764.18	52.440856	40.228202
9566	401040.29	1368759.47	52.440938	40.228136
9567	401048.43	1368753.30	52.441013	40.228048
9568	401054.97	1368747.40	52.441073	40.227964
9569	401059.12	1368743.20	52.441111	40.227904
9570	401062.74	1368738.53	52.441144	40.227836
9571	401064.49	1368735.81	52.441161	40.227797
9572	401065.13	1368734.60	52.441167	40.227779
9573	401065.55	1368733.30	52.441171	40.227761
9574	401065.62	1368733.00	52.441171	40.227756
9575	401065.80	1368731.65	52.441173	40.227736
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9580	401060.71	1368708.79	52.441133	40.227399
9581	401060.96	1368706.15	52.441135	40.227360
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9583	401062.84	1368701.21	52.441153	40.227288
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9585	401067.90	1368694.05	52.441200	40.227184
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9587	401079.10	1368685.13	52.441303	40.227057
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9589	401098.94	1368675.56	52.441483	40.226924
9590	401105.60	1368673.70	52.441543	40.226899
9591	401113.92	1368671.90	52.441619	40.226875

9592	401122.40	1368671.07	52.441695	40.226866
9593	401132.85	1368670.66	52.441789	40.226864
9594	401151.13	1368667.96	52.441954	40.226830
9595	401161.53	1368667.42	52.442047	40.226826
9596	401171.85	1368668.83	52.442140	40.226851
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9598	401187.31	1368672.03	52.442278	40.226903
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9603	401243.24	1368664.07	52.442782	40.226806
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9605	401284.35	1368668.26	52.443150	40.226882
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9607	401319.42	1368675.65	52.443464	40.227003
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9610	401331.71	1368672.79	52.443575	40.226965
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9613	401362.68	1368655.18	52.443857	40.226718
9614	401369.78	1368652.04	52.443921	40.226674
9615	401375.85	1368650.36	52.443976	40.226651
9616	401382.12	1368649.88	52.444032	40.226647
9617	401387.35	1368649.97	52.444079	40.226650
9618	401396.79	1368649.56	52.444164	40.226647
9619	401406.10	1368648.00	52.444248	40.226627
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9621	401448.33	1368640.31	52.444629	40.226529
9622	401463.15	1368640.41	52.444762	40.226536
9623	401467.86	1368640.88	52.444805	40.226545
9624	401473.39	1368642.60	52.444854	40.226572
9625	401477.91	1368644.10	52.444894	40.226596
9626	401482.58	1368645.07	52.444936	40.226612
9627	401487.38	1368645.78	52.444979	40.226624
9628	401495.13	1368646.29	52.445048	40.226634
9629	401502.86	1368645.54	52.445118	40.226626
9630	401505.41	1368645.09	52.445141	40.226620
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9633	401526.54	1368637.65	52.445332	40.226518
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9635	401547.11	1368632.92	52.445518	40.226456
9636	401559.89	1368632.92	52.445633	40.226460
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9646	401712.24	1368639.26	52.447000	40.226608
9647	401716.94	1368639.68	52.447042	40.226615
9648	401721.65	1368639.38	52.447085	40.226613

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9667	401812.26	1368471.14	52.447935	40.224171
9668	401805.96	1368462.98	52.447880	40.224049
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9677	401718.86	1368408.67	52.447109	40.223220
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9680	401702.35	1368409.49	52.446961	40.223226
9681	401694.99	1368408.41	52.446895	40.223208
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9683	401682.88	1368404.95	52.446787	40.223153
9684	401679.25	1368402.75	52.446755	40.223119
9685	401676.13	1368399.87	52.446727	40.223076
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9692	401664.74	1368375.28	52.446630	40.222710
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9705	401719.24	1368336.08	52.447128	40.222153

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9707	401746.00	1368316.52	52.447373	40.221875
9708	401748.14	1368314.85	52.447393	40.221851
9709	401750.51	1368313.52	52.447414	40.221832
9710	401752.39	1368312.85	52.447431	40.221823
9711	401753.96	1368312.40	52.447445	40.221817
9712	401755.57	1368312.16	52.447460	40.221814
9713	401756.08	1368312.12	52.447465	40.221814
9714	401757.81	1368312.14	52.447480	40.221815
9715	401759.50	1368312.50	52.447495	40.221821
9716	401761.55	1368313.15	52.447514	40.221831
9717	401773.88	1368319.97	52.447623	40.221936
9718	401784.78	1368327.45	52.447719	40.222049
9719	401791.77	1368333.17	52.447781	40.222136
9720	401797.70	1368339.97	52.447832	40.222238
9721	401804.28	1368348.97	52.447890	40.222373
9722	401810.69	1368360.39	52.447945	40.222543
9723	401811.27	1368361.22	52.447950	40.222555
9724	401811.99	1368361.92	52.447956	40.222566
9725	401813.00	1368362.63	52.447965	40.222577
9726	401813.94	1368363.01	52.447973	40.222582
9727	401814.63	1368363.19	52.447979	40.222585
9728	401815.13	1368363.22	52.447984	40.222586
9729	401815.62	1368363.17	52.447988	40.222585
9730	401816.10	1368363.05	52.447993	40.222584
9731	401816.76	1368362.82	52.447999	40.222581
9732	401817.15	1368362.59	52.448002	40.222577
9733	401817.42	1368362.23	52.448005	40.222572
9734	401817.54	1368361.79	52.448006	40.222566
9735	401817.48	1368361.35	52.448005	40.222559
9736	401808.36	1368345.31	52.447927	40.222320
9737	401800.66	1368334.20	52.447860	40.222154
9738	401788.50	1368322.60	52.447754	40.221979
9739	401777.44	1368314.81	52.447656	40.221861
9740	401773.61	1368311.72	52.447622	40.221814
9741	401770.23	1368308.16	52.447593	40.221761
9742	401768.78	1368306.27	52.447580	40.221732
9743	401768.12	1368305.23	52.447574	40.221717
9744	401767.68	1368304.10	52.447571	40.221700
9745	401767.38	1368302.63	52.447568	40.221678
9746	401767.41	1368301.41	52.447569	40.221660
9747	401767.60	1368299.91	52.447571	40.221638
9748	401769.26	1368295.10	52.447587	40.221568
9749	401771.17	1368290.74	52.447605	40.221505
9750	401773.72	1368286.73	52.447629	40.221447
9751	401776.87	1368283.17	52.447658	40.221396
9752	401780.22	1368279.94	52.447688	40.221349
9753	401785.89	1368273.48	52.447741	40.221256
9754	401790.42	1368266.19	52.447783	40.221151
9755	401791.96	1368263.20	52.447797	40.221107
9756	401794.90	1368256.62	52.447825	40.221012
9757	401797.11	1368249.76	52.447847	40.220912
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9759	401805.25	1368228.91	52.447924	40.220608
9760	401806.70	1368225.23	52.447938	40.220554
9761	401807.61	1368221.39	52.447947	40.220498
9762	401807.98	1368217.46	52.447951	40.220441

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9764	401809.41	1368202.22	52.447967	40.220217
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9772	401832.92	1368164.32	52.448187	40.219668
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9791	401865.94	1368035.38	52.448511	40.217784
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9793	401865.20	1368030.50	52.448506	40.217712
9794	401865.53	1368028.05	52.448509	40.217676
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9798	401867.87	1368020.47	52.448532	40.217566
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9811	401846.02	1367981.41	52.448344	40.216984
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9916	401853.36	1367316.57	52.448553	40.207212
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9918	401853.58	1367315.76	52.448555	40.207200
9919	401853.80	1367315.41	52.448557	40.207195
9920	401854.09	1367315.10	52.448560	40.207191
9921	401854.42	1367314.84	52.448563	40.207187
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9933	401861.42	1367309.71	52.448627	40.207114

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9996	402131.85	1367153.19	52.451089	40.204908
9997	402135.04	1367151.19	52.451118	40.204880
9998	402139.29	1367149.37	52.451157	40.204854
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10005	402175.73	1367116.71	52.451491	40.204387
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10009	402186.55	1367101.69	52.451592	40.204170
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10011	402188.11	1367094.53	52.451607	40.204065
10012	402187.84	1367091.43	52.451605	40.204019
10013	402186.94	1367088.46	52.451598	40.203975
10014	402184.09	1367081.73	52.451574	40.203876
10015	402181.79	1367074.48	52.451555	40.203768
10016	402181.28	1367072.13	52.451551	40.203733
10017	402181.24	1367069.71	52.451551	40.203698
10018	402181.66	1367067.34	52.451555	40.203663
10019	402182.53	1367065.09	52.451563	40.203630
10020	402186.87	1367056.49	52.451604	40.203505
10021	402188.05	1367053.57	52.451615	40.203463
10022	402188.74	1367050.51	52.451622	40.203418
10023	402188.90	1367046.31	52.451625	40.203356
10024	402189.10	1367041.53	52.451627	40.203286
10025	402189.93	1367036.82	52.451636	40.203217
10026	402190.60	1367033.68	52.451643	40.203171
10027	402190.80	1367032.19	52.451645	40.203150
10028	402190.75	1367030.68	52.451644	40.203127
10029	402190.68	1367029.95	52.451644	40.203117
10030	402190.48	1367028.86	52.451642	40.203100
10031	402190.13	1367027.81	52.451640	40.203085
10032	402189.55	1367026.59	52.451635	40.203067
10033	402188.96	1367025.65	52.451629	40.203053
10034	402188.76	1367025.38	52.451628	40.203049
10035	402188.00	1367024.49	52.451621	40.203035
10036	402187.09	1367023.74	52.451613	40.203024
10037	402185.86	1367022.99	52.451602	40.203013
10038	402184.77	1367022.55	52.451593	40.203006
10039	402183.13	1367022.03	52.451578	40.202997
10040	402181.24	1367021.34	52.451561	40.202987
10041	402179.50	1367020.33	52.451546	40.202971
10042	402177.96	1367019.04	52.451532	40.202952
10043	402175.88	1367016.42	52.451514	40.202912
10044	402174.80	1367014.56	52.451505	40.202885
10045	402174.10	1367012.53	52.451499	40.202855
10046	402173.80	1367010.41	52.451497	40.202823
10047	402173.91	1367008.27	52.451498	40.202792

10048	402175.56	1366997.23	52.451515	40.202630
10049	402175.66	1366976.72	52.451520	40.202329
10050	402171.60	1366943.24	52.451491	40.201835
10051	402171.68	1366921.25	52.451497	40.201512
10052	402172.20	1366911.65	52.451503	40.201371
10053	402172.90	1366906.15	52.451511	40.201290
10054	402174.81	1366899.64	52.451529	40.201195
10055	402176.36	1366894.31	52.451544	40.201117
10056	402177.27	1366888.82	52.451554	40.201037
10057	402179.11	1366871.14	52.451574	40.200778
10058	402178.00	1366858.91	52.451567	40.200597
10059	402177.63	1366848.91	52.451565	40.200450
10060	402178.32	1366838.93	52.451574	40.200304
10061	402181.58	1366812.24	52.451609	40.199912
10062	402187.12	1366795.17	52.451662	40.199663
10063	402194.38	1366780.55	52.451731	40.199451
10064	402197.72	1366772.10	52.451762	40.199328
10065	402199.58	1366763.20	52.451781	40.199198
10066	402200.95	1366752.05	52.451796	40.199034
10067	402199.86	1366730.98	52.451790	40.198724
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10069	402198.75	1366723.49	52.451782	40.198614
10070	402197.88	1366720.99	52.451775	40.198577
10071	402196.04	1366717.58	52.451759	40.198526
10072	402194.82	1366715.89	52.451748	40.198500
10073	402193.35	1366714.43	52.451735	40.198479
10074	402191.66	1366713.23	52.451720	40.198460
10075	402188.70	1366711.88	52.451694	40.198439
10076	402186.10	1366710.57	52.451671	40.198419
10077	402183.79	1366708.79	52.451651	40.198392
10078	402181.86	1366706.61	52.451634	40.198360
10079	402176.83	1366699.73	52.451590	40.198257
10080	402161.09	1366674.84	52.451454	40.197885
10081	402146.63	1366654.08	52.451329	40.197575
10082	402127.43	1366633.73	52.451160	40.197269
10083	402110.73	1366606.49	52.451016	40.196863
10084	402102.00	1366596.56	52.450940	40.196714
10085	402094.43	1366588.91	52.450874	40.196599
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10087	402070.07	1366570.90	52.450659	40.196325
10088	402065.76	1366568.39	52.450620	40.196287
10089	402062.12	1366566.62	52.450588	40.196260
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10091	402054.13	1366564.46	52.450517	40.196225
10092	402049.59	1366562.92	52.450476	40.196201
10093	402045.44	1366560.52	52.450440	40.196164
10094	402043.17	1366558.76	52.450420	40.196137
10095	402042.19	1366557.83	52.450411	40.196123
10096	402041.38	1366556.75	52.450404	40.196107
10097	402041.23	1366556.49	52.450403	40.196103
10098	402040.64	1366555.27	52.450398	40.196085
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10101	402040.09	1366551.95	52.450393	40.196036
10102	402040.24	1366550.92	52.450395	40.196021
10103	402040.66	1366549.72	52.450399	40.196004
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10106	402044.23	1366545.87	52.450432	40.195948
10107	402046.85	1366543.90	52.450456	40.195920
10108	402049.72	1366542.32	52.450482	40.195898
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10110	402055.27	1366540.39	52.450532	40.195872
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10113	402059.20	1366538.21	52.450568	40.195841
10114	402059.94	1366537.51	52.450575	40.195831
10115	402061.32	1366536.04	52.450587	40.195810
10116	402063.72	1366533.52	52.450609	40.195773
10117	402066.49	1366531.42	52.450635	40.195744
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10140	402126.66	1366508.56	52.451180	40.195428
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10143	402137.89	1366498.27	52.451283	40.195281
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10147	402158.52	1366478.46	52.451473	40.194997
10148	402168.25	1366462.48	52.451564	40.194765
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10216	402005.84	1366236.15	52.450153	40.191381
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10315	402000.96	1365784.18	52.450205	40.184735
10316	402005.10	1365778.64	52.450243	40.184655
10317	402007.80	1365773.99	52.450268	40.184587
10318	402009.87	1365769.02	52.450288	40.184515
10319	402012.01	1365762.76	52.450309	40.184424
10320	402014.23	1365756.68	52.450330	40.184335
10321	402014.90	1365755.59	52.450336	40.184319
10322	402015.30	1365755.04	52.450340	40.184311
10323	402015.77	1365754.56	52.450344	40.184304
10324	402016.31	1365754.14	52.450349	40.184298
10325	402017.83	1365753.16	52.450363	40.184285
10326	402018.90	1365752.44	52.450373	40.184274
10327	402019.72	1365751.79	52.450380	40.184265
10328	402020.42	1365751.01	52.450387	40.184254
10329	402021.20	1365749.98	52.450394	40.184239
10330	402022.11	1365748.20	52.450402	40.184213
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10332	402024.66	1365741.41	52.450427	40.184114

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10336	402040.13	1365708.01	52.450573	40.183628
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10338	402068.79	1365663.35	52.450840	40.182982
10339	402077.34	1365647.99	52.450920	40.182759
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10350	402109.60	1365613.27	52.451217	40.182260
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10364	402113.09	1365476.85	52.451277	40.180255
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10373	402046.17	1365369.25	52.450698	40.178650
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10376	402043.68	1365363.64	52.450677	40.178567
10377	402042.53	1365357.28	52.450668	40.178473
10378	402038.38	1365345.49	52.450633	40.178298
10379	402032.75	1365320.96	52.450588	40.177935
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10384	402025.92	1365218.36	52.450548	40.176424
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10387	402022.10	1365205.58	52.450517	40.176235
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10393	402023.62	1365131.25	52.450546	40.175143
10394	402024.83	1365128.39	52.450557	40.175101
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10396	402028.65	1365122.10	52.450593	40.175010
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10399	402033.78	1365104.06	52.450643	40.174747
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10403	402046.94	1365079.31	52.450766	40.174387
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10405	402055.22	1365066.75	52.450843	40.174206
10406	402057.57	1365061.40	52.450866	40.174128
10407	402060.03	1365054.64	52.450889	40.174029
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10415	402097.95	1365005.62	52.451240	40.173321
10416	402099.19	1365003.68	52.451252	40.173293
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10423	402128.81	1364972.26	52.451524	40.172842
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10425	402139.81	1364968.72	52.451624	40.172793
10426	402141.97	1364967.80	52.451643	40.172781
10427	402143.92	1364966.48	52.451661	40.172762
10428	402146.16	1364964.63	52.451682	40.172735
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10452	402219.61	1364949.93	52.452345	40.172544
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10455	402220.42	1364954.84	52.452351	40.172617
10456	402220.47	1364955.19	52.452351	40.172622
10457	402220.58	1364955.53	52.452352	40.172627
10458	402220.74	1364955.85	52.452354	40.172632
10459	402220.96	1364956.13	52.452355	40.172636
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10524	402399.44	1364969.88	52.453956	40.172900
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10528	402394.47	1364958.79	52.453914	40.172735
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10613	402919.71	1364287.45	52.458772	40.163043
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10615	402924.56	1364284.62	52.458816	40.163003
10616	402928.03	1364283.23	52.458848	40.162984
10617	402948.35	1364275.13	52.459032	40.162872

10618	402951.13	1364274.40	52.459057	40.162862
10619	402955.96	1364273.72	52.459101	40.162854
10620	402969.70	1364271.81	52.459225	40.162830
10621	402973.84	1364272.00	52.459262	40.162835
10622	402986.34	1364270.14	52.459374	40.162812
10623	402996.42	1364268.05	52.459465	40.162784
10624	403006.21	1364264.85	52.459554	40.162741
10625	403027.65	1364256.47	52.459748	40.162625
10626	403089.84	1364233.61	52.460312	40.162310
10627	403119.41	1364224.74	52.460579	40.162189
10628	403123.74	1364223.89	52.460618	40.162178
10629	403128.15	1364223.88	52.460658	40.162180
10630	403132.48	1364224.73	52.460697	40.162194
10631	403154.66	1364231.37	52.460894	40.162299
10632	403182.77	1364244.25	52.461144	40.162498
10633	403219.76	1364271.17	52.461471	40.162906
10634	403235.71	1364282.20	52.461612	40.163074
10635	403265.68	1364313.57	52.461875	40.163546
10636	403281.84	1364327.35	52.462017	40.163754
10637	403292.58	1364337.82	52.462111	40.163912
10638	403301.85	1364349.62	52.462192	40.164088
10639	403304.75	1364353.85	52.462217	40.164151
10640	403313.26	1364364.54	52.462291	40.164312
10641	403323.23	1364373.88	52.462379	40.164452
10642	403341.60	1364388.76	52.462541	40.164677
10643	403386.41	1364414.79	52.462938	40.165076
10644	403418.28	1364436.14	52.463220	40.165401
10645	403452.28	1364456.72	52.463521	40.165715
10646	403482.50	1364468.84	52.463790	40.165903
10647	403542.72	1364483.09	52.464328	40.166134
10648	403588.59	1364493.41	52.464738	40.166301
10649	403619.43	1364501.24	52.465013	40.166427
10650	403633.51	1364506.68	52.465138	40.166512
10651	403637.81	1364508.72	52.465176	40.166543
10652	403641.75	1364511.40	52.465211	40.166584
10653	403645.23	1364514.64	52.465242	40.166633
10654	403651.27	1364521.16	52.465295	40.166731
10655	403665.25	1364539.36	52.465417	40.167003
10656	403678.51	1364557.58	52.465532	40.167276
10657	403683.34	1364562.96	52.465574	40.167356
10658	403686.82	1364567.64	52.465604	40.167427
10659	403689.35	1364572.90	52.465626	40.167505
10660	403692.36	1364581.03	52.465651	40.167625
10661	403696.50	1364589.45	52.465687	40.167751
10662	403702.25	1364596.87	52.465737	40.167862
10663	403710.29	1364605.31	52.465807	40.167989
10664	403722.44	1364618.74	52.465914	40.168190
10665	403728.93	1364625.16	52.465971	40.168287
10666	403736.10	1364630.82	52.466034	40.168373
10667	403745.27	1364637.27	52.466115	40.168471
10668	403759.79	1364648.33	52.466243	40.168638
10669	403767.24	1364656.33	52.466308	40.168759
10670	403771.73	1364660.60	52.466348	40.168823
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10672	403783.25	1364668.09	52.466450	40.168937
10673	403788.99	1364670.39	52.466501	40.168973
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10676	403863.38	1364687.94	52.467165	40.169256
10677	403876.04	1364692.74	52.467278	40.169331
10678	403886.57	1364695.82	52.467372	40.169380
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10688	404074.69	1364755.80	52.469049	40.170327
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10690	404095.33	1364759.69	52.469234	40.170391
10691	404115.30	1364759.68	52.469413	40.170398
10692	404144.44	1364756.14	52.469676	40.170356
10693	404176.49	1364754.67	52.469964	40.170345
10694	404191.37	1364753.92	52.470098	40.170339
10695	404203.50	1364753.98	52.470207	40.170345
10696	404215.56	1364755.35	52.470315	40.170369
10697	404247.92	1364760.82	52.470604	40.170460
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10709	404426.51	1364817.91	52.472196	40.171362
10710	404434.90	1364813.31	52.472273	40.171297
10711	404441.80	1364809.58	52.472335	40.171244
10712	404449.21	1364807.02	52.472403	40.171209
10713	404454.22	1364805.74	52.472448	40.171192
10714	404456.91	1364804.81	52.472472	40.171179
10715	404459.41	1364803.44	52.472495	40.171160
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10717	404463.55	1364799.56	52.472533	40.171104
10718	404479.32	1364778.87	52.472679	40.170805
10719	404483.46	1364771.71	52.472718	40.170702
10720	404486.49	1364765.70	52.472746	40.170614
10721	404488.78	1364759.37	52.472768	40.170522
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10723	404493.36	1364741.33	52.472813	40.170258
10724	404494.38	1364729.99	52.472824	40.170092
10725	404494.82	1364710.77	52.472832	40.169809
10726	404493.42	1364701.40	52.472822	40.169671
10727	404491.79	1364693.87	52.472809	40.169559
10728	404489.19	1364686.61	52.472787	40.169452
10729	404483.69	1364673.91	52.472740	40.169263
10730	404480.57	1364667.85	52.472713	40.169173
10731	404476.67	1364662.27	52.472680	40.169089

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10733	404471.17	1364655.98	52.472632	40.168995
10734	404467.16	1364652.64	52.472596	40.168944
10735	404461.96	1364648.87	52.472550	40.168887
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10737	404439.86	1364628.76	52.472356	40.168584
10738	404438.78	1364626.94	52.472347	40.168557
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10740	404438.15	1364624.92	52.472341	40.168527
10741	404438.01	1364623.99	52.472340	40.168513
10742	404437.81	1364621.84	52.472339	40.168481
10743	404438.00	1364618.93	52.472341	40.168439
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10745	404439.89	1364613.43	52.472359	40.168358
10746	404442.28	1364609.15	52.472382	40.168296
10747	404443.48	1364606.38	52.472393	40.168256
10748	404443.82	1364604.77	52.472397	40.168232
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10750	404444.08	1364602.09	52.472399	40.168193
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10753	404442.31	1364593.67	52.472385	40.168068
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10758	404419.72	1364564.67	52.472188	40.167634
10759	404418.60	1364562.20	52.472179	40.167597
10760	404416.91	1364557.82	52.472165	40.167532
10761	404416.05	1364553.89	52.472158	40.167474
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10764	404417.91	1364533.39	52.472179	40.167173
10765	404418.11	1364529.16	52.472181	40.167111
10766	404417.45	1364524.97	52.472176	40.167049
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10768	404402.05	1364492.71	52.472045	40.166570
10769	404389.24	1364469.59	52.471935	40.166225
10770	404386.82	1364466.11	52.471914	40.166173
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10775	404364.79	1364452.26	52.471719	40.165962
10776	404363.18	1364450.19	52.471705	40.165931
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10778	404358.98	1364440.63	52.471669	40.165789
10779	404358.75	1364439.52	52.471667	40.165772
10780	404358.64	1364438.61	52.471666	40.165759
10781	404358.71	1364437.70	52.471667	40.165746
10782	404358.98	1364436.61	52.471670	40.165730
10783	404359.38	1364435.78	52.471673	40.165718
10784	404359.96	1364434.81	52.471679	40.165703
10785	404363.45	1364430.88	52.471711	40.165647
10786	404365.32	1364429.13	52.471728	40.165622
10787	404367.49	1364427.75	52.471748	40.165602
10788	404369.87	1364426.78	52.471770	40.165589

10789	404372.38	1364426.27	52.471792	40.165582
10790	404376.02	1364425.87	52.471825	40.165577
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10795	404405.08	1364415.70	52.472088	40.165438
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10798	404440.83	1364381.32	52.472416	40.164944
10799	404456.56	1364367.77	52.472561	40.164750
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10803	404510.24	1364323.84	52.473052	40.164123
10804	404511.06	1364322.66	52.473060	40.164106
10805	404511.22	1364322.38	52.473061	40.164101
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10810	404511.59	1364307.45	52.473068	40.163882
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10812	404504.08	1364287.49	52.473004	40.163586
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10816	404501.60	1364257.75	52.472988	40.163147
10817	404503.44	1364248.50	52.473007	40.163012
10818	404508.28	1364229.71	52.473054	40.162737
10819	404515.34	1364196.04	52.473125	40.162244
10820	404520.85	1364182.58	52.473177	40.162048
10821	404522.91	1364178.67	52.473196	40.161991
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10824	404539.47	1364165.25	52.473348	40.161800
10825	404550.09	1364158.80	52.473444	40.161708
10826	404561.36	1364153.58	52.473547	40.161636
10827	404575.54	1364147.97	52.473675	40.161558
10828	404603.17	1364140.20	52.473925	40.161453
10829	404664.47	1364124.53	52.474479	40.161243
10830	404694.28	1364118.86	52.474748	40.161170
10831	404709.34	1364118.51	52.474883	40.161170
10832	404720.44	1364117.27	52.474983	40.161156
10833	404731.15	1364114.10	52.475080	40.161113
10834	404747.49	1364107.65	52.475228	40.161023
10835	404767.15	1364100.40	52.475406	40.160924
10836	404769.64	1364099.73	52.475429	40.160915
10837	404772.21	1364099.53	52.475452	40.160912
10838	404774.78	1364099.80	52.475475	40.160917
10839	404777.25	1364100.53	52.475497	40.160929
10840	404788.89	1364105.15	52.475601	40.161001
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10843	404803.51	1364106.87	52.475732	40.161031
10844	404810.98	1364105.79	52.475799	40.161018
10845	404816.54	1364105.43	52.475849	40.161014

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10849	404845.90	1364110.59	52.476112	40.161100
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10858	404987.51	1364157.20	52.477374	40.161834
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10860	405026.82	1364164.68	52.477726	40.161958
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10863	405071.57	1364184.32	52.478123	40.162262
10864	405073.53	1364185.70	52.478141	40.162283
10865	405082.72	1364191.13	52.478222	40.162366
10866	405092.65	1364195.01	52.478311	40.162427
10867	405113.20	1364201.18	52.478494	40.162524
10868	405146.95	1364211.81	52.478795	40.162692
10869	405202.77	1364221.22	52.479294	40.162850
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10874	405275.23	1364214.27	52.479947	40.162772
10875	405277.54	1364213.12	52.479968	40.162756
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10881	405291.89	1364182.02	52.480103	40.162304
10882	405294.16	1364165.66	52.480127	40.162064
10883	405293.66	1364143.57	52.480127	40.161739
10884	405284.88	1364103.14	52.480056	40.161141
10885	405264.92	1364040.86	52.479890	40.160218
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10887	405254.08	1363991.15	52.479803	40.159483
10888	405254.02	1363978.22	52.479805	40.159292
10889	405254.58	1363970.54	52.479812	40.159180
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10893	405291.50	1363894.83	52.480159	40.158078
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10899	405341.53	1363792.95	52.480630	40.156596
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10901	405365.01	1363778.61	52.480844	40.156393
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10905	405429.64	1363750.00	52.481430	40.155995
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10907	405441.79	1363747.90	52.481540	40.155968
10908	405451.20	1363747.48	52.481625	40.155965
10909	405453.30	1363747.50	52.481643	40.155966
10910	405462.68	1363746.93	52.481728	40.155961
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10912	405477.18	1363743.55	52.481859	40.155916
10913	405488.60	1363739.40	52.481962	40.155859
10914	405499.29	1363733.61	52.482059	40.155777
10915	405519.07	1363720.93	52.482240	40.155597
10916	405527.03	1363714.82	52.482313	40.155510
10917	405533.84	1363707.45	52.482375	40.155404
10918	405536.97	1363703.44	52.482404	40.155346
10919	405540.77	1363697.34	52.482440	40.155258
10920	405543.22	1363690.57	52.482463	40.155159
10921	405543.95	1363687.62	52.482470	40.155116
10922	405544.41	1363684.82	52.482475	40.155075
10923	405544.40	1363681.98	52.482475	40.155033
10924	405543.93	1363679.18	52.482472	40.154992
10925	405542.36	1363675.04	52.482459	40.154930
10926	405540.61	1363671.85	52.482443	40.154883
10927	405538.31	1363669.02	52.482423	40.154840
10928	405534.53	1363665.91	52.482390	40.154793
10929	405532.46	1363664.17	52.482372	40.154767
10930	405530.69	1363662.12	52.482356	40.154736
10931	405529.27	1363659.81	52.482344	40.154702
10932	405528.24	1363657.31	52.482335	40.154664
10933	405527.01	1363653.50	52.482325	40.154608
10934	405525.80	1363648.50	52.482315	40.154534
10935	405525.38	1363643.38	52.482313	40.154458
10936	405525.75	1363638.24	52.482317	40.154383
10937	405526.29	1363634.63	52.482323	40.154330
10938	405527.41	1363630.03	52.482334	40.154263
10939	405529.35	1363625.72	52.482352	40.154200
10940	405532.03	1363621.82	52.482377	40.154144
10941	405533.85	1363619.63	52.482394	40.154112
10942	405539.49	1363613.60	52.482446	40.154025
10943	405545.79	1363608.27	52.482503	40.153949
10944	405565.72	1363593.30	52.482685	40.153735
10945	405567.61	1363591.59	52.482703	40.153711
10946	405569.15	1363589.56	52.482717	40.153682
10947	405570.28	1363587.28	52.482728	40.153648
10948	405570.99	1363584.83	52.482734	40.153613
10949	405572.07	1363579.07	52.482745	40.153528
10950	405572.52	1363575.22	52.482750	40.153472
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10952	405571.44	1363566.24	52.482742	40.153339
10953	405570.54	1363563.55	52.482735	40.153299
10954	405569.20	1363561.03	52.482723	40.153262
10955	405567.47	1363558.78	52.482708	40.153228
10956	405565.39	1363556.83	52.482690	40.153199
10957	405562.53	1363554.58	52.482665	40.153165
10958	405557.05	1363550.97	52.482616	40.153110
10959	405551.02	1363548.36	52.482563	40.153069

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10961	405525.13	1363540.72	52.482332	40.152948
10962	405515.42	1363536.99	52.482245	40.152890
10963	405506.57	1363531.50	52.482167	40.152806
10964	405501.21	1363527.42	52.482120	40.152744
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10967	405478.44	1363504.11	52.481920	40.152393
10968	405469.05	1363493.67	52.481838	40.152237
10969	405458.27	1363484.65	52.481743	40.152100
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10971	405442.95	1363474.09	52.481607	40.151940
10972	405438.49	1363472.43	52.481568	40.151914
10973	405433.80	1363471.60	52.481526	40.151900
10974	405427.23	1363471.05	52.481467	40.151890
10975	405417.96	1363471.03	52.481383	40.151886
10976	405408.80	1363472.55	52.481301	40.151905
10977	405397.69	1363475.36	52.481200	40.151943
10978	405389.74	1363479.07	52.481128	40.151995
10979	405385.67	1363481.39	52.481091	40.152028
10980	405382.03	1363484.34	52.481058	40.152070
10981	405378.92	1363487.84	52.481029	40.152120
10982	405362.25	1363510.01	52.480875	40.152441
10983	405358.43	1363514.51	52.480840	40.152506
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10985	405352.02	1363520.28	52.480781	40.152588
10986	405350.41	1363521.20	52.480766	40.152601
10987	405349.04	1363521.84	52.480754	40.152610
10988	405347.59	1363522.22	52.480741	40.152615
10989	405347.16	1363522.30	52.480737	40.152616
10990	405345.76	1363522.43	52.480724	40.152618
10991	405344.35	1363522.36	52.480712	40.152616
10992	405342.63	1363522.14	52.480696	40.152613
10993	405337.96	1363520.86	52.480654	40.152592
10994	405333.61	1363518.74	52.480616	40.152559
10995	405329.32	1363516.12	52.480578	40.152519
10996	405325.93	1363513.56	52.480548	40.152481
10997	405323.13	1363510.38	52.480523	40.152433
10998	405321.02	1363506.70	52.480505	40.152378
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11001	405311.50	1363489.58	52.480423	40.152123
11002	405307.74	1363486.30	52.480390	40.152073
11003	405299.84	1363480.51	52.480320	40.151985
11004	405296.07	1363477.22	52.480287	40.151936
11005	405292.91	1363473.32	52.480260	40.151877
11006	405290.47	1363468.95	52.480239	40.151812
11007	405283.49	1363453.39	52.480179	40.151581
11008	405276.14	1363428.61	52.480118	40.151214
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11011	405259.11	1363365.50	52.479978	40.150280
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11013	405256.89	1363352.45	52.479961	40.150087
11014	405257.09	1363344.21	52.479965	40.149966
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11019	405267.15	1363270.20	52.480070	40.148880
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11031	405202.57	1363178.84	52.479509	40.147514
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11044	405169.34	1362986.86	52.479250	40.144678
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11047	405138.15	1362972.48	52.478973	40.144456
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11088	404867.20	1362710.93	52.476593	40.140517
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11140	404749.49	1362067.83	52.475668	40.131017
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11154	404776.37	1361982.86	52.475927	40.129776
11155	404777.50	1361980.78	52.475937	40.129745
11156	404778.20	1361978.52	52.475944	40.129712
11157	404778.44	1361976.17	52.475947	40.129678
11158	404778.47	1361965.03	52.475949	40.129514
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11186	404749.96	1361843.84	52.475718	40.127722
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11189	404733.82	1361848.18	52.475572	40.127780
11190	404724.63	1361848.39	52.475490	40.127780
11191	404713.43	1361847.92	52.475389	40.127769
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11194	404688.91	1361843.37	52.475170	40.127694
11195	404678.71	1361842.71	52.475078	40.127681
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11198	404649.71	1361845.05	52.474817	40.127706
11199	404647.47	1361846.05	52.474797	40.127720
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11211	404627.06	1361871.76	52.474608	40.128091
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11214	404617.65	1361864.41	52.474525	40.127980
11215	404615.63	1361861.06	52.474508	40.127930
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11217	404587.63	1361810.89	52.474267	40.127182
11218	404578.09	1361797.46	52.474184	40.126982
11219	404567.04	1361785.25	52.474087	40.126798
11220	404559.27	1361777.63	52.474019	40.126684
11221	404553.34	1361770.57	52.473967	40.126578
11222	404548.87	1361762.50	52.473928	40.126458
11223	404548.05	1361760.60	52.473921	40.126429
11224	404545.07	1361751.83	52.473896	40.126299
11225	404543.59	1361742.70	52.473885	40.126165
11226	404543.17	1361737.43	52.473882	40.126087
11227	404541.66	1361726.54	52.473871	40.125926
11228	404538.85	1361715.90	52.473848	40.125769
11229	404537.28	1361711.11	52.473835	40.125698
11230	404534.21	1361703.25	52.473809	40.125581
11231	404530.30	1361695.78	52.473775	40.125470
11232	404525.00	1361686.88	52.473729	40.125337
11233	404519.34	1361679.56	52.473680	40.125228
11234	404516.67	1361675.42	52.473657	40.125166
11235	404514.72	1361670.89	52.473640	40.125099
11236	404513.57	1361666.09	52.473631	40.125028
11237	404512.87	1361661.46	52.473626	40.124959
11238	404510.80	1361651.71	52.473609	40.124815
11239	404507.62	1361642.25	52.473582	40.124675
11240	404506.30	1361638.95	52.473571	40.124626
11241	404501.63	1361629.32	52.473531	40.124483
11242	404495.67	1361620.44	52.473479	40.124350
11243	404494.20	1361618.55	52.473467	40.124322
11244	404488.08	1361609.74	52.473413	40.124190

11245	404482.92	1361600.33	52.473369	40.124050
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11247	404474.33	1361580.17	52.473296	40.123751
11248	404472.54	1361569.72	52.473282	40.123596
11249	404470.31	1361540.58	52.473268	40.123167
11250	404474.89	1361503.51	52.473317	40.122623
11251	404477.28	1361492.25	52.473340	40.122458
11252	404481.55	1361481.57	52.473381	40.122303
11253	404498.81	1361447.25	52.473543	40.121803
11254	404536.03	1361391.50	52.473889	40.120996
11255	404556.01	1361368.97	52.474073	40.120671
11256	404563.74	1361361.73	52.474144	40.120567
11257	404572.67	1361356.04	52.474225	40.120486
11258	404584.97	1361349.74	52.474337	40.120398
11259	404592.67	1361343.68	52.474407	40.120311
11260	404598.50	1361338.29	52.474461	40.120234
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11265	404640.15	1361286.93	52.474845	40.119492
11266	404644.22	1361285.24	52.474882	40.119469
11267	404657.40	1361281.23	52.475001	40.119414
11268	404668.27	1361278.81	52.475100	40.119382
11269	404679.38	1361278.03	52.475199	40.119374
11270	404688.20	1361278.08	52.475279	40.119378
11271	404693.07	1361277.83	52.475323	40.119376
11272	404698.95	1361276.80	52.475376	40.119363
11273	404703.56	1361275.30	52.475417	40.119342
11274	404707.81	1361272.99	52.475456	40.119310
11275	404721.86	1361263.55	52.475584	40.119175
11276	404726.28	1361260.06	52.475624	40.119126
11277	404730.12	1361255.93	52.475660	40.119066
11278	404733.28	1361251.25	52.475689	40.118998
11279	404743.40	1361233.47	52.475784	40.118740
11280	404749.45	1361217.64	52.475841	40.118509
11281	404757.35	1361188.95	52.475918	40.118090
11282	404761.00	1361166.45	52.475955	40.117760
11283	404762.30	1361161.13	52.475968	40.117682
11284	404764.43	1361156.08	52.475988	40.117609
11285	404767.32	1361151.43	52.476015	40.117541
11286	404774.10	1361142.25	52.476078	40.117408
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11291	404807.37	1361122.90	52.476381	40.117135
11292	404818.32	1361120.04	52.476480	40.117096
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11299	404895.21	1361108.24	52.477173	40.116948
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11301	404907.24	1361111.80	52.477280	40.117005

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11303	404928.80	1361122.40	52.477472	40.117168
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11316	405097.38	1361117.08	52.478987	40.117146
11317	405100.40	1361118.50	52.479014	40.117168
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11319	405117.91	1361130.52	52.479169	40.117350
11320	405132.00	1361143.97	52.479293	40.117553
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11322	405153.71	1361164.04	52.479484	40.117855
11323	405163.00	1361169.13	52.479566	40.117933
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11332	405235.66	1361197.25	52.480213	40.118371
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11335	405244.47	1361210.45	52.480289	40.118568
11336	405246.60	1361216.40	52.480307	40.118657
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11343	405239.18	1361243.91	52.480235	40.119059
11344	405236.16	1361246.98	52.480207	40.119103
11345	405232.64	1361249.97	52.480175	40.119146
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11363	405191.60	1361267.42	52.479803	40.119389
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11366	405188.64	1361292.16	52.479771	40.119752
11367	405188.85	1361296.45	52.479772	40.119815
11368	405189.91	1361300.60	52.479781	40.119876
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11384	405297.23	1361435.73	52.480718	40.121900
11385	405301.64	1361440.97	52.480756	40.121979
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11390	405351.34	1361475.40	52.481195	40.122502
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11467	406141.61	1361550.05	52.488279	40.123865
11468	406159.98	1361548.05	52.488445	40.123841
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11470	406196.52	1361534.55	52.488776	40.123655
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11488	406333.31	1361590.84	52.489993	40.124529
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11517	406434.11	1361282.85	52.490961	40.120030
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11520	406487.88	1361268.20	52.491447	40.119832
11521	406514.44	1361260.24	52.491687	40.119724
11522	406523.65	1361256.68	52.491771	40.119675
11523	406532.19	1361251.74	52.491849	40.119605
11524	406535.78	1361249.28	52.491881	40.119570
11525	406541.70	1361244.32	52.491935	40.119499
11526	406546.57	1361238.33	52.491980	40.119412
11527	406551.88	1361230.37	52.492030	40.119297
11528	406560.80	1361215.75	52.492113	40.119085
11529	406562.65	1361211.92	52.492130	40.119029

11530	406563.69	1361207.79	52.492140	40.118969
11531	406563.89	1361203.53	52.492143	40.118906
11532	406563.37	1361193.82	52.492140	40.118763
11533	406563.55	1361189.15	52.492143	40.118694
11534	406564.58	1361184.59	52.492153	40.118628
11535	406566.43	1361180.30	52.492171	40.118565
11536	406581.46	1361152.70	52.492311	40.118164
11537	406584.88	1361141.56	52.492344	40.118001
11538	406585.68	1361137.53	52.492352	40.117942
11539	406585.63	1361133.43	52.492353	40.117882
11540	406584.74	1361129.42	52.492345	40.117822
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11542	406577.84	1361107.98	52.492288	40.117505
11543	406577.82	1361106.77	52.492288	40.117487
11544	406578.08	1361105.32	52.492291	40.117466
11545	406578.55	1361104.22	52.492295	40.117449
11546	406579.28	1361102.91	52.492302	40.117430
11547	406581.49	1361100.37	52.492322	40.117394
11548	406582.37	1361099.67	52.492330	40.117384
11549	406583.13	1361099.18	52.492337	40.117377
11550	406583.98	1361098.83	52.492345	40.117372
11551	406585.06	1361098.59	52.492355	40.117369
11552	406585.97	1361098.58	52.492363	40.117369
11553	406587.10	1361098.67	52.492373	40.117371
11554	406598.10	1361101.70	52.492471	40.117419
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11567	406708.14	1361097.79	52.493460	40.117398
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11570	406722.17	1361086.17	52.493589	40.117232
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11573	406725.89	1361079.53	52.493624	40.117135
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11579	406731.22	1361055.95	52.493676	40.116790
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11582	406738.29	1361051.08	52.493741	40.116721
11583	406739.49	1361050.63	52.493752	40.116714
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11585	406742.31	1361050.38	52.493777	40.116712
11586	406743.56	1361050.65	52.493788	40.116716

11587	406745.07	1361051.12	52.493802	40.116723
11588	406750.27	1361054.00	52.493848	40.116768
11589	406762.39	1361059.51	52.493956	40.116853
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11606	406831.13	1360972.61	52.494591	40.115597
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11608	406832.36	1360972.00	52.494602	40.115588
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11621	406912.49	1361083.19	52.495299	40.117251
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11625	406908.39	1361122.08	52.495254	40.117822
11626	406906.03	1361127.96	52.495232	40.117908
11627	406905.25	1361130.53	52.495224	40.117946
11628	406904.94	1361133.19	52.495221	40.117985
11629	406905.09	1361135.87	52.495222	40.118024
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11631	406908.97	1361148.17	52.495254	40.118206
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11654	407005.93	1361171.85	52.496120	40.118587
11655	407006.14	1361171.53	52.496122	40.118583
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11665	407013.22	1361168.82	52.496186	40.118545
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11674	407017.52	1361153.00	52.496228	40.118314
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11688	407106.13	1361061.02	52.497043	40.116989
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11691	407111.15	1361058.55	52.497089	40.116955
11692	407112.14	1361058.40	52.497098	40.116953
11693	407113.13	1361058.38	52.497106	40.116953
11694	407115.94	1361058.50	52.497132	40.116956
11695	407118.39	1361058.94	52.497154	40.116963
11696	407120.74	1361059.78	52.497174	40.116976
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11698	407124.91	1361062.50	52.497211	40.117017
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11701	407146.64	1361081.73	52.497403	40.117308
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11705	407159.03	1361086.47	52.497513	40.117382
11706	407160.17	1361086.50	52.497523	40.117382
11707	407161.29	1361086.33	52.497533	40.117380
11708	407161.76	1361086.21	52.497538	40.117379
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11715	407167.14	1361081.16	52.497587	40.117306
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11718	407168.63	1361075.20	52.497602	40.117219
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11720	407169.53	1361073.52	52.497610	40.117194
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11725	407172.72	1361071.10	52.497639	40.117160
11726	407173.12	1361071.02	52.497643	40.117159
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11729	407179.23	1361071.00	52.497698	40.117161
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11731	407182.33	1361071.89	52.497725	40.117175
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11747	407147.37	1361185.79	52.497388	40.118840
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11807	406543.12	1361356.04	52.491925	40.121144
11808	406516.56	1361363.99	52.491685	40.121252
11809	406515.58	1361369.54	52.491675	40.121333
11810	406517.05	1361375.57	52.491687	40.121422
11811	406518.20	1361380.86	52.491697	40.121501
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11813	406523.00	1361409.64	52.491734	40.121926
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11815	406524.69	1361433.34	52.491744	40.122275
11816	406525.28	1361458.80	52.491744	40.122650
11817	406527.20	1361485.54	52.491756	40.123044
11818	406527.45	1361493.86	52.491757	40.123167
11819	406527.32	1361505.23	52.491753	40.123334
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11821	406525.97	1361522.88	52.491737	40.123593
11822	406522.91	1361539.57	52.491707	40.123838
11823	406520.49	1361548.45	52.491683	40.123968
11824	406517.91	1361556.54	52.491658	40.124086
11825	406513.73	1361567.94	52.491618	40.124252
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11827	406500.00	1361594.03	52.491490	40.124632
11828	406495.23	1361601.07	52.491445	40.124734
11829	406490.72	1361607.15	52.491404	40.124822
11830	406479.46	1361619.89	52.491300	40.125005
11831	406473.99	1361625.11	52.491250	40.125080
11832	406467.59	1361630.72	52.491191	40.125161
11833	406462.01	1361635.21	52.491140	40.125225
11834	406455.91	1361639.74	52.491084	40.125290
11835	406446.00	1361646.53	52.490994	40.125386
11836	406432.87	1361654.14	52.490874	40.125494
11837	406422.05	1361659.36	52.490776	40.125567
11838	406415.09	1361662.40	52.490713	40.125609
11839	406398.76	1361668.79	52.490565	40.125698
11840	406391.74	1361673.28	52.490501	40.125762
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11842	406363.72	1361686.14	52.490247	40.125942
11843	406342.75	1361690.39	52.490057	40.125997
11844	406321.35	1361690.62	52.489865	40.125993
11845	406309.50	1361689.04	52.489759	40.125966
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11847	406286.41	1361684.28	52.489553	40.125888
11848	406268.51	1361677.99	52.489393	40.125790
11849	406251.83	1361668.94	52.489245	40.125651
11850	406236.82	1361657.34	52.489113	40.125475
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11852	406219.09	1361638.76	52.488957	40.125196
11853	406213.94	1361636.08	52.488911	40.125155
11854	406189.65	1361643.55	52.488692	40.125257
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11856	406152.44	1361649.46	52.488356	40.125331
11857	406142.39	1361650.05	52.488266	40.125336
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11860	406081.71	1361635.58	52.487724	40.125103
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11864	406044.75	1361611.76	52.487397	40.124740
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11868	406000.54	1361566.36	52.487009	40.124057
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12019	404571.61	1361553.77	52.474175	40.123395
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12123	404990.49	1362718.12	52.477699	40.140664
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12129	405057.25	1362747.43	52.478293	40.141118
12130	405064.13	1362752.03	52.478354	40.141188
12131	405068.35	1362755.11	52.478391	40.141235
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12133	405084.50	1362769.68	52.478533	40.141455
12134	405095.04	1362782.41	52.478625	40.141645
12135	405098.03	1362786.70	52.478651	40.141710
12136	405102.48	1362793.68	52.478690	40.141814
12137	405107.43	1362802.23	52.478732	40.141941
12138	405110.09	1362807.10	52.478755	40.142014
12139	405116.69	1362820.09	52.478812	40.142207
12140	405121.16	1362830.25	52.478850	40.142358
12141	405126.29	1362843.89	52.478893	40.142561
12142	405128.09	1362849.14	52.478908	40.142638
12143	405129.77	1362854.50	52.478922	40.142718
12144	405133.88	1362863.29	52.478957	40.142848
12145	405137.32	1362868.65	52.478987	40.142929
12146	405141.91	1362871.52	52.479028	40.142972
12147	405156.76	1362874.23	52.479161	40.143017
12148	405173.32	1362879.67	52.479308	40.143103
12149	405182.86	1362882.45	52.479393	40.143147
12150	405190.76	1362885.81	52.479464	40.143199
12151	405208.21	1362894.13	52.479619	40.143327
12152	405216.05	1362898.30	52.479688	40.143391
12153	405234.64	1362911.12	52.479853	40.143586
12154	405250.68	1362927.03	52.479993	40.143826
12155	405259.01	1362937.93	52.480066	40.143989
12156	405267.49	1362950.53	52.480140	40.144177

12157	405271.02	1362956.16	52.480170	40.144261
12158	405278.52	1362969.06	52.480235	40.144454
12159	405284.41	1362980.97	52.480285	40.144631
12160	405290.13	1362994.75	52.480334	40.144835
12161	405292.47	1363000.97	52.480354	40.144928
12162	405300.50	1363024.68	52.480421	40.145279
12163	405303.23	1363034.28	52.480443	40.145421
12164	405305.44	1363043.86	52.480461	40.145563
12165	405307.97	1363063.64	52.480480	40.145855
12166	405308.24	1363073.47	52.480480	40.146000
12167	405308.01	1363083.44	52.480476	40.146146
12168	405304.94	1363125.61	52.480440	40.146766
12169	405304.44	1363130.68	52.480434	40.146840
12170	405302.94	1363142.82	52.480418	40.147018
12171	405304.46	1363148.40	52.480431	40.147101
12172	405310.10	1363153.54	52.480480	40.147178
12173	405316.00	1363159.17	52.480532	40.147263
12174	405328.38	1363171.97	52.480641	40.147456
12175	405334.29	1363178.67	52.480692	40.147556
12176	405347.25	1363197.26	52.480805	40.147834
12177	405356.69	1363217.86	52.480886	40.148141
12178	405360.65	1363231.02	52.480918	40.148335
12179	405364.47	1363247.21	52.480949	40.148575
12180	405367.02	1363265.09	52.480969	40.148839
12181	405367.75	1363279.24	52.480972	40.149047
12182	405367.80	1363288.19	52.480971	40.149179
12183	405367.38	1363299.19	52.480965	40.149341
12184	405365.10	1363316.92	52.480941	40.149601
12185	405362.73	1363327.67	52.480917	40.149758
12186	405360.41	1363336.31	52.480894	40.149884
12187	405358.08	1363343.66	52.480872	40.149992
12188	405360.15	1363350.03	52.480889	40.150086
12189	405366.86	1363369.38	52.480946	40.150373
12190	405368.94	1363377.98	52.480962	40.150500
12191	405384.33	1363375.59	52.481101	40.150471
12192	405392.44	1363373.90	52.481174	40.150448
12193	405401.59	1363372.38	52.481257	40.150429
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12195	405427.37	1363371.05	52.481489	40.150418
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12197	405442.22	1363371.96	52.481622	40.150437
12198	405451.18	1363373.12	52.481702	40.150457
12199	405473.29	1363378.68	52.481900	40.150546
12200	405494.04	1363388.12	52.482084	40.150692
12201	405505.68	1363395.51	52.482187	40.150805
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12203	405522.47	1363407.97	52.482335	40.150994
12204	405533.24	1363416.99	52.482430	40.151130
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12206	405552.78	1363437.23	52.482602	40.151435
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12214	405617.51	1363471.05	52.483176	40.151954
12215	405624.55	1363476.13	52.483238	40.152031
12216	405633.66	1363483.76	52.483318	40.152147
12217	405646.81	1363497.92	52.483434	40.152360
12218	405657.47	1363514.04	52.483526	40.152600
12219	405665.33	1363531.69	52.483593	40.152863
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12221	405670.65	1363552.62	52.483636	40.153173
12222	405672.38	1363568.59	52.483649	40.153408
12223	405671.86	1363586.72	52.483640	40.153675
12224	405670.34	1363597.63	52.483624	40.153835
12225	405669.25	1363603.39	52.483613	40.153919
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12228	405655.75	1363639.56	52.483484	40.154447
12229	405648.81	1363650.00	52.483420	40.154598
12230	405642.71	1363657.01	52.483364	40.154699
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12232	405644.40	1363681.68	52.483374	40.155063
12233	405643.11	1363700.87	52.483358	40.155344
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12235	405637.23	1363724.66	52.483300	40.155692
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12237	405627.37	1363747.34	52.483207	40.156023
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12239	405615.87	1363764.88	52.483100	40.156277
12240	405612.74	1363768.89	52.483071	40.156335
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12245	405573.04	1363805.12	52.482707	40.156854
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12266	405356.20	1363992.54	52.480720	40.159538
12267	405361.31	1364013.96	52.480762	40.159855
12268	405380.11	1364072.60	52.480918	40.160724
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12273	405393.22	1364179.39	52.481014	40.162300
12274	405390.95	1364195.76	52.480990	40.162540
12275	405389.47	1364203.90	52.480975	40.162659
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12277	405382.33	1364229.52	52.480905	40.163033
12278	405378.53	1364238.86	52.480869	40.163170
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12292	405242.81	1364324.48	52.479632	40.164383
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12415	404307.17	1364896.76	52.471108	40.172480
12416	404292.52	1364889.98	52.470978	40.172376
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12418	404271.35	1364878.81	52.470790	40.172204
12419	404242.60	1364864.71	52.470535	40.171987
12420	404223.20	1364858.06	52.470362	40.171882
12421	404201.57	1364854.40	52.470168	40.171821
12422	404193.65	1364853.93	52.470097	40.171811
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12424	404152.78	1364855.86	52.469730	40.171826
12425	404127.36	1364858.95	52.469501	40.171862
12426	404115.34	1364859.68	52.469392	40.171869
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12428	404086.06	1364859.26	52.469130	40.171853
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12430	404057.24	1364854.83	52.468872	40.171778
12431	404047.11	1364851.92	52.468781	40.171731
12432	404038.27	1364848.93	52.468702	40.171684
12433	404017.28	1364840.73	52.468516	40.171557
12434	404006.86	1364835.94	52.468423	40.171483
12435	403983.47	1364823.54	52.468215	40.171292
12436	403964.19	1364816.56	52.468044	40.171183
12437	403958.20	1364814.18	52.467990	40.171146
12438	403943.58	1364807.79	52.467860	40.171047
12439	403936.78	1364805.24	52.467800	40.171007
12440	403929.75	1364803.41	52.467737	40.170978
12441	403912.84	1364799.95	52.467586	40.170921

12442	403901.42	1364797.60	52.467484	40.170882
12443	403892.15	1364797.11	52.467401	40.170872
12444	403884.46	1364796.40	52.467332	40.170859
12445	403873.57	1364794.97	52.467234	40.170834
12446	403858.46	1364791.79	52.467099	40.170782
12447	403847.93	1364788.71	52.467005	40.170733
12448	403840.60	1364786.25	52.466940	40.170695
12449	403834.54	1364783.95	52.466886	40.170659
12450	403814.59	1364779.46	52.466708	40.170586
12451	403789.22	1364774.75	52.466481	40.170508
12452	403776.46	1364771.49	52.466367	40.170455
12453	403757.95	1364765.45	52.466202	40.170360
12454	403751.78	1364763.20	52.466147	40.170325
12455	403746.03	1364760.90	52.466096	40.170289
12456	403734.18	1364755.22	52.465991	40.170202
12457	403728.79	1364752.18	52.465943	40.170155
12458	403719.11	1364745.97	52.465857	40.170060
12459	403712.98	1364741.52	52.465803	40.169993
12460	403702.84	1364733.08	52.465714	40.169865
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12462	403694.10	1364724.52	52.465637	40.169736
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12468	403652.12	1364689.84	52.465267	40.169212
12469	403648.27	1364685.81	52.465233	40.169151
12470	403637.00	1364673.35	52.465135	40.168964
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12472	403623.24	1364658.17	52.465014	40.168736
12473	403617.49	1364650.75	52.464964	40.168625
12474	403609.89	1364639.45	52.464898	40.168456
12475	403606.73	1364633.53	52.464871	40.168368
12476	403602.60	1364625.10	52.464836	40.168243
12477	403600.14	1364619.69	52.464815	40.168162
12478	403584.40	1364598.21	52.464678	40.167841
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12480	403565.32	1364590.68	52.464508	40.167724
12481	403520.77	1364580.65	52.464110	40.167561
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12483	403445.30	1364561.66	52.463436	40.167256
12484	403415.07	1364549.54	52.463167	40.167067
12485	403400.48	1364542.26	52.463038	40.166955
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12487	403333.42	1364499.66	52.462444	40.166306
12488	403291.37	1364475.24	52.462072	40.165932
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12490	403260.28	1364451.59	52.461797	40.165574
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12492	403244.85	1364437.48	52.461662	40.165361
12493	403235.04	1364426.83	52.461576	40.165201
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12495	403222.22	1364410.32	52.461464	40.164954
12496	403218.06	1364404.83	52.461428	40.164872
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12503	403125.92	1364328.20	52.460616	40.163713
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12506	403037.31	1364359.89	52.459813	40.164149
12507	403027.53	1364363.09	52.459725	40.164192
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12512	402985.61	1364377.43	52.459345	40.164389
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12515	402964.45	1364408.99	52.459149	40.164846
12516	402951.60	1364420.86	52.459031	40.165016
12517	402945.42	1364425.48	52.458974	40.165082
12518	402935.24	1364431.80	52.458882	40.165171
12519	402929.46	1364434.75	52.458829	40.165213
12520	402910.51	1364441.69	52.458657	40.165308
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12540	402633.33	1364605.89	52.456133	40.167628
12541	402634.96	1364613.48	52.456146	40.167740
12542	402643.38	1364642.99	52.456216	40.168177
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12555	402613.45	1364934.02	52.455886	40.172446

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12558	402601.46	1364951.82	52.455774	40.172704
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12577	402351.07	1365068.57	52.453501	40.174334
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12579	402331.26	1365053.43	52.453326	40.174105
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12586	402221.61	1365057.33	52.452340	40.174124
12587	402215.50	1365056.86	52.452285	40.174115
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12594	402154.98	1365088.68	52.451735	40.174562
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12606	402121.27	1365186.12	52.451412	40.175983
12607	402122.27	1365192.37	52.451419	40.176076
12608	402124.28	1365199.89	52.451436	40.176187
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12611	402127.63	1365252.44	52.451455	40.176961
12612	402129.39	1365283.58	52.451464	40.177419

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12616	402142.62	1365336.01	52.451572	40.178194
12617	402151.25	1365353.25	52.451646	40.178451
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12619	402170.58	1365377.84	52.451814	40.178819
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12621	402187.96	1365403.47	52.451965	40.179202
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12623	402194.82	1365415.02	52.452024	40.179374
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12625	402200.82	1365426.69	52.452076	40.179548
12626	402205.95	1365439.20	52.452119	40.179734
12627	402207.96	1365445.23	52.452136	40.179823
12628	402209.88	1365451.72	52.452152	40.179919
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12638	402209.81	1365598.50	52.452120	40.182077
12639	402203.86	1365632.97	52.452059	40.182582
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12707	402237.39	1366275.30	52.452224	40.192037
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12710	402256.00	1366296.36	52.452387	40.192354
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12715	402273.50	1366382.29	52.452526	40.193623
12716	402275.16	1366390.88	52.452539	40.193750
12717	402276.58	1366406.41	52.452549	40.193979
12718	402276.07	1366418.91	52.452541	40.194162
12719	402276.35	1366424.80	52.452543	40.194249
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12728	402235.43	1366542.38	52.452150	40.195964
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12730	402225.48	1366554.07	52.452058	40.196132
12731	402221.36	1366558.45	52.452020	40.196195
12732	402212.60	1366566.73	52.451940	40.196314
12733	402207.99	1366570.59	52.451898	40.196369
12734	402219.35	1366585.44	52.451996	40.196591
12735	402228.68	1366596.92	52.452078	40.196763
12736	402243.14	1366617.68	52.452203	40.197073
12737	402251.86	1366631.28	52.452279	40.197276
12738	402255.05	1366635.55	52.452306	40.197340
12739	402258.84	1366639.28	52.452340	40.197396
12740	402263.86	1366643.52	52.452384	40.197461
12741	402275.94	1366657.41	52.452489	40.197669
12742	402284.03	1366670.06	52.452559	40.197858
12743	402292.39	1366688.30	52.452631	40.198129
12744	402296.89	1366704.29	52.452668	40.198366
12745	402298.50	1366713.79	52.452680	40.198506
12746	402299.73	1366725.80	52.452689	40.198683
12747	402300.82	1366746.87	52.452694	40.198993
12748	402300.21	1366764.26	52.452685	40.199248
12749	402298.84	1366775.40	52.452670	40.199412
12750	402297.45	1366783.75	52.452656	40.199534
12751	402295.58	1366792.64	52.452637	40.199664
12752	402290.72	1366808.83	52.452590	40.199900
12753	402287.38	1366817.29	52.452558	40.200024
12754	402283.95	1366825.02	52.452526	40.200136
12755	402279.96	1366833.05	52.452488	40.200253
12756	402277.90	1366848.43	52.452466	40.200478
12757	402278.70	1366862.13	52.452471	40.200680
12758	402278.57	1366881.51	52.452465	40.200965
12759	402276.73	1366899.19	52.452445	40.201224
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12767	402280.02	1366983.96	52.452456	40.202472
12768	402282.37	1366989.18	52.452476	40.202549
12769	402284.98	1366996.14	52.452498	40.202652
12770	402288.89	1367011.11	52.452530	40.202874
12771	402290.11	1367019.31	52.452539	40.202995
12772	402290.72	1367027.93	52.452543	40.203122
12773	402289.95	1367045.18	52.452532	40.203375
12774	402288.74	1367052.60	52.452520	40.203484
12775	402286.30	1367072.51	52.452494	40.203776
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12777	402287.35	1367106.84	52.452496	40.204281
12778	402283.81	1367125.32	52.452460	40.204551
12779	402277.04	1367144.24	52.452395	40.204827
12780	402271.80	1367154.56	52.452346	40.204977
12781	402268.81	1367159.41	52.452318	40.205047
12782	402263.00	1367167.81	52.452264	40.205169
12783	402259.43	1367172.50	52.452231	40.205236

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12786	402242.91	1367190.79	52.452079	40.205500
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12788	402233.56	1367199.02	52.451993	40.205617
12789	402221.44	1367210.59	52.451882	40.205783
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12795	402156.16	1367254.73	52.451286	40.206409
12796	402144.86	1367260.37	52.451183	40.206488
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12798	402112.76	1367271.70	52.450892	40.206644
12799	402087.32	1367276.76	52.450663	40.206709
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12807	401986.49	1367288.22	52.449755	40.206842
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12814	401950.77	1367355.31	52.449419	40.207816
12815	401948.67	1367365.58	52.449398	40.207966
12816	401945.88	1367376.25	52.449371	40.208122
12817	401944.17	1367381.59	52.449354	40.208200
12818	401942.42	1367387.08	52.449338	40.208280
12819	401942.34	1367405.01	52.449333	40.208544
12820	401944.25	1367439.93	52.449343	40.209058
12821	401945.05	1367452.76	52.449347	40.209247
12822	401946.77	1367460.65	52.449361	40.209363
12823	401948.47	1367482.59	52.449371	40.209686
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12827	401945.23	1367532.13	52.449332	40.210414
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12836	401925.65	1367632.75	52.449134	40.211886
12837	401918.85	1367643.77	52.449071	40.212046
12838	401913.06	1367652.11	52.449017	40.212166
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12847	401898.35	1367735.94	52.448867	40.213393
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12998	401151.09	1368785.81	52.441928	40.228563
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13035	400794.71	1368899.06	52.438702	40.230101
13036	400784.36	1368890.60	52.438611	40.229973
13037	400767.74	1368881.98	52.438463	40.229840
13038	400760.51	1368877.56	52.438399	40.229773
13039	400754.49	1368873.33	52.438346	40.229708
13040	400750.37	1368869.32	52.438310	40.229648
13041	400733.09	1368862.70	52.438156	40.229544
13042	400714.96	1368852.41	52.437996	40.229387
13043	400703.64	1368850.82	52.437894	40.229359
13044	400692.20	1368849.08	52.437792	40.229330
13045	400676.54	1368845.41	52.437652	40.229270
13046	400665.53	1368841.86	52.437554	40.229214
13047	400657.97	1368839.09	52.437487	40.229171
13048	400650.59	1368836.04	52.437421	40.229123
13049	400632.26	1368831.05	52.437257	40.229043
13050	400625.92	1368829.74	52.437201	40.229022
13051	400619.47	1368829.24	52.437143	40.229012
13052	400597.10	1368828.89	52.436942	40.228999
13053	400589.74	1368828.50	52.436876	40.228991
13054	400555.83	1368825.46	52.436572	40.228934
13055	400527.01	1368825.69	52.436313	40.228927
13056	400486.79	1368824.69	52.435952	40.228898
13057	400461.94	1368827.46	52.435728	40.228930
13058	400446.42	1368831.23	52.435588	40.228980
13059	400440.82	1368832.43	52.435538	40.228996
13060	400424.52	1368835.41	52.435391	40.229034
13061	400413.16	1368836.83	52.435288	40.229051
13062	400396.62	1368837.93	52.435139	40.229061
13063	400390.90	1368838.15	52.435088	40.229062
13064	400370.55	1368838.34	52.434905	40.229058
13065	400363.88	1368838.23	52.434845	40.229054
13066	400349.80	1368840.64	52.434718	40.229084
13067	400331.33	1368842.01	52.434552	40.229098
13068	400320.01	1368841.59	52.434450	40.229088

13069	400306.35	1368840.41	52.434328	40.229065
13070	400299.74	1368839.61	52.434269	40.229051
13071	400266.10	1368834.43	52.433968	40.228963
13072	400247.57	1368832.91	52.433802	40.228934
13073	400240.28	1368832.89	52.433736	40.228931
13074	400233.11	1368832.62	52.433672	40.228925
13075	400224.00	1368831.94	52.433590	40.228912
13076	400209.81	1368829.84	52.433463	40.228876
13077	400200.89	1368827.87	52.433383	40.228844
13078	400193.95	1368826.07	52.433321	40.228815
13079	400184.89	1368823.36	52.433241	40.228772
13080	400162.01	1368818.77	52.433036	40.228696
13081	400112.49	1368810.96	52.432593	40.228564
13082	400105.30	1368809.55	52.432529	40.228540
13083	400062.51	1368799.54	52.432147	40.228378
13084	400056.96	1368798.07	52.432097	40.228355
13085	400041.75	1368793.58	52.431961	40.228283
13086	400035.51	1368792.13	52.431906	40.228260
13087	400029.14	1368791.44	52.431849	40.228247
13088	400002.69	1368790.12	52.431611	40.228219
13089	399962.74	1368787.01	52.431253	40.228159
13090	399948.55	1368795.44	52.431124	40.228277
13091	399937.83	1368807.76	52.431025	40.228455
13092	399919.27	1368823.57	52.430855	40.228680
13093	399906.96	1368831.18	52.430742	40.228788
13094	399897.90	1368835.79	52.430660	40.228852
13095	399891.36	1368838.78	52.430601	40.228894
13096	399880.32	1368843.05	52.430501	40.228953
13097	399873.48	1368845.25	52.430439	40.228983
13098	399867.79	1368846.89	52.430387	40.229005
13099	399862.13	1368849.04	52.430336	40.229034
13100	399849.94	1368857.70	52.430224	40.229157
13101	399834.39	1368867.92	52.430083	40.229302
13102	399827.90	1368873.31	52.430023	40.229379
13103	399822.89	1368878.22	52.429977	40.229449
13104	399813.35	1368886.92	52.429889	40.229574
13105	399802.27	1368895.67	52.429788	40.229698
13106	399791.60	1368902.93	52.429691	40.229801
13107	399785.63	1368906.70	52.429636	40.229855
13108	399773.08	1368914.00	52.429522	40.229957
13109	399764.50	1368918.46	52.429444	40.230020
13110	399755.27	1368922.69	52.429360	40.230079
13111	399737.01	1368929.02	52.429195	40.230165
13112	399727.13	1368931.41	52.429105	40.230197
13113	399721.83	1368932.42	52.429058	40.230210
13114	399717.00	1368934.88	52.429014	40.230244
13115	399701.35	1368947.61	52.428870	40.230426
13116	399677.96	1368963.10	52.428657	40.230645
13117	399660.61	1368972.29	52.428499	40.230774
13118	399647.97	1368977.46	52.428384	40.230846
13119	399641.87	1368979.72	52.428329	40.230877
13120	399631.35	1368983.25	52.428234	40.230925
13121	399618.78	1368986.57	52.428120	40.230969
13122	399607.88	1368988.70	52.428022	40.230996
13123	399601.46	1368989.74	52.427964	40.231009
13124	399590.75	1368991.12	52.427867	40.231026
13125	399576.09	1368994.42	52.427735	40.231069

13126	399560.60	1368997.34	52.427595	40.231107
13127	399554.96	1368998.21	52.427544	40.231117
13128	399549.49	1368999.58	52.427495	40.231136
13129	399546.96	1369005.82	52.427471	40.231226
13130	399542.86	1369015.13	52.427432	40.231362
13131	399539.62	1369021.23	52.427402	40.231450
13132	399532.99	1369031.27	52.427340	40.231595
13133	399526.69	1369038.97	52.427282	40.231706
13134	399520.23	1369045.53	52.427222	40.231800
13135	399505.31	1369057.15	52.427086	40.231966
13136	399496.71	1369062.15	52.427007	40.232036
13137	399492.11	1369064.67	52.426965	40.232072
13138	399490.13	1369069.56	52.426946	40.232143
13139	399485.46	1369079.93	52.426902	40.232294
13140	399482.89	1369084.66	52.426878	40.232362
13141	399476.20	1369094.93	52.426816	40.232511
13142	399462.20	1369110.49	52.426687	40.232734
13143	399453.74	1369117.45	52.426609	40.232834
13144	399446.24	1369122.48	52.426541	40.232905
13145	399437.96	1369126.64	52.426465	40.232963
13146	399445.28	1369139.87	52.426528	40.233160
13147	399451.41	1369155.10	52.426580	40.233386
13148	399453.03	1369160.29	52.426594	40.233463
13149	399456.59	1369176.07	52.426622	40.233696
13150	399457.99	1369187.85	52.426632	40.233870
13151	399458.47	1369202.45	52.426633	40.234084
13152	399455.81	1369224.50	52.426605	40.234407
13153	399448.85	1369245.60	52.426537	40.234715
13154	399443.47	1369256.30	52.426487	40.234870
13155	399440.35	1369261.37	52.426458	40.234944
13156	399436.00	1369267.65	52.426417	40.235034
13157	399425.26	1369279.99	52.426318	40.235212
13158	399418.82	1369285.87	52.426259	40.235296
13159	399411.75	1369291.29	52.426194	40.235373
13160	399407.33	1369293.96	52.426154	40.235411
13161	399402.04	1369297.96	52.426106	40.235468
13162	399398.30	1369301.60	52.426071	40.235520
13163	399390.70	1369308.30	52.426001	40.235615
13164	399371.94	1369323.20	52.425830	40.235828
13165	399365.26	1369328.07	52.425769	40.235897
13166	399359.34	1369332.03	52.425715	40.235953
13167	399344.89	1369340.03	52.425583	40.236065
13168	399339.31	1369342.71	52.425532	40.236103
13169	399334.11	1369346.36	52.425485	40.236155
13170	399316.99	1369357.82	52.425329	40.236317
13171	399293.33	1369372.45	52.425113	40.236523
13172	399285.61	1369377.99	52.425042	40.236602
13173	399280.03	1369381.71	52.424991	40.236655
13174	399271.60	1369386.94	52.424914	40.236729
13175	399259.76	1369393.23	52.424807	40.236817
13176	399250.71	1369397.28	52.424725	40.236873
13177	399244.50	1369399.81	52.424668	40.236908
13178	399238.39	1369402.32	52.424613	40.236943
13179	399232.80	1369406.37	52.424562	40.237000
13180	399223.04	1369413.05	52.424473	40.237095
13181	399216.43	1369417.03	52.424412	40.237151
13182	399211.27	1369419.93	52.424365	40.237192

13183	399198.24	1369426.76	52.424247	40.237287
13184	399179.58	1369435.78	52.424077	40.237413
13185	399166.63	1369443.42	52.423959	40.237521
13186	399153.10	1369450.08	52.423836	40.237614
13187	399138.05	1369456.12	52.423700	40.237697
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13189	399121.29	1369472.99	52.423546	40.237939
13190	399111.02	1369480.84	52.423452	40.238051
13191	399105.03	1369484.88	52.423397	40.238108
13192	399094.55	1369492.74	52.423301	40.238220
13193	399087.32	1369498.99	52.423235	40.238309
13194	399070.33	1369511.13	52.423079	40.238481
13195	399056.32	1369517.32	52.422952	40.238567
13196	399048.27	1369527.38	52.422878	40.238712
13197	399033.56	1369541.66	52.422743	40.238917
13198	399016.34	1369552.79	52.422585	40.239074
13199	399006.62	1369557.20	52.422497	40.239136
13200	398999.23	1369559.79	52.422430	40.239171
13201	398983.76	1369563.41	52.422290	40.239219
13202	398975.32	1369564.42	52.422214	40.239231
13203	398970.18	1369564.88	52.422168	40.239235
13204	398966.76	1369569.77	52.422136	40.239306
13205	398963.12	1369581.25	52.422101	40.239473
13206	398957.16	1369597.01	52.422044	40.239703
13207	398952.03	1369612.66	52.421995	40.239931
13208	398949.93	1369618.45	52.421975	40.240015
13209	398951.85	1369627.21	52.421990	40.240145
13210	398957.56	1369644.20	52.422038	40.240396
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13212	398961.25	1369665.76	52.422066	40.240714
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13215	398960.07	1369692.92	52.422049	40.241113
13216	398958.61	1369700.30	52.422035	40.241221
13217	398956.61	1369707.71	52.422015	40.241329
13218	398951.30	1369721.48	52.421964	40.241530
13219	398947.20	1369729.37	52.421926	40.241644
13220	398944.11	1369734.37	52.421897	40.241716
13221	398939.64	1369740.71	52.421855	40.241808
13222	398933.77	1369747.73	52.421801	40.241909
13223	398919.90	1369760.53	52.421674	40.242092
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13227	398891.70	1369793.84	52.421413	40.242571
13228	398879.14	1369805.46	52.421298	40.242738
13229	398873.42	1369809.91	52.421246	40.242801
13230	398866.44	1369814.87	52.421182	40.242871
13231	398860.70	1369818.59	52.421129	40.242924
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13233	398852.47	1369840.51	52.421051	40.243243
13234	398850.76	1369846.20	52.421034	40.243326
13235	398845.48	1369859.81	52.420984	40.243524
13236	398840.49	1369869.58	52.420937	40.243666
13237	398834.05	1369879.36	52.420877	40.243807
13238	398826.83	1369888.29	52.420810	40.243936
13239	398821.33	1369893.47	52.420759	40.244010

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13241	398814.57	1369901.38	52.420697	40.244124
13242	398810.99	1369906.78	52.420664	40.244202
13243	398803.96	1369915.32	52.420599	40.244325
13244	398797.32	1369921.93	52.420537	40.244420
13245	398792.94	1369926.50	52.420497	40.244485
13246	398786.71	1369932.85	52.420440	40.244576
13247	398772.66	1369943.97	52.420311	40.244735
13248	398756.92	1369952.53	52.420168	40.244855
13249	398748.17	1369955.92	52.420089	40.244901
13250	398738.12	1369958.75	52.419998	40.244939
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13252	398705.95	1369961.19	52.419708	40.244964
13253	398696.61	1369960.04	52.419624	40.244943
13254	398678.19	1369955.18	52.419460	40.244865
13255	398665.10	1369949.01	52.419344	40.244770
13256	398659.94	1369948.15	52.419298	40.244756
13257	398653.89	1369949.86	52.419243	40.244779
13258	398633.60	1369952.60	52.419060	40.244812
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13267	398539.54	1370024.48	52.418199	40.245834
13268	398533.88	1370033.95	52.418147	40.245971
13269	398528.24	1370042.36	52.418094	40.246092
13270	398515.02	1370058.21	52.417972	40.246321
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13272	398496.59	1370076.86	52.417802	40.246588
13273	398483.21	1370089.74	52.417679	40.246772
13274	398474.24	1370096.63	52.417597	40.246870
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13276	398449.94	1370112.42	52.417375	40.247094
13277	398433.95	1370118.99	52.417230	40.247184
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13280	398406.75	1370125.69	52.416985	40.247273
13281	398401.14	1370126.64	52.416934	40.247285
13282	398388.68	1370127.97	52.416822	40.247300
13283	398372.95	1370131.10	52.416680	40.247340
13284	398366.62	1370131.48	52.416623	40.247344
13285	398361.06	1370136.14	52.416572	40.247410
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13288	398322.46	1370173.29	52.416217	40.247942
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13291	398295.57	1370191.81	52.415971	40.248205
13292	398288.49	1370195.67	52.415907	40.248259
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13308	398119.44	1370263.27	52.414374	40.249191
13309	398106.76	1370276.81	52.414257	40.249386
13310	398091.84	1370287.81	52.414120	40.249542
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13312	398057.29	1370300.86	52.413807	40.249721
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13316	398038.42	1370320.47	52.413633	40.250002
13317	398035.24	1370329.90	52.413603	40.250140
13318	398033.32	1370337.26	52.413584	40.250247
13319	398028.39	1370351.62	52.413536	40.250456
13320	398025.38	1370358.61	52.413508	40.250558
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13324	398009.48	1370391.23	52.413358	40.251031
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13327	397991.64	1370414.04	52.413193	40.251360
13328	397987.56	1370420.04	52.413155	40.251447
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13330	397970.68	1370438.29	52.412999	40.251709
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13333	397918.26	1370472.37	52.412521	40.252190
13334	397911.68	1370476.92	52.412461	40.252255
13335	397905.30	1370480.98	52.412402	40.252312
13336	397897.16	1370485.74	52.412328	40.252379
13337	397883.58	1370492.37	52.412205	40.252472
13338	397874.82	1370495.85	52.412125	40.252520
13339	397867.69	1370498.38	52.412061	40.252554
13340	397857.77	1370501.47	52.411971	40.252596
13341	397834.62	1370510.90	52.411761	40.252726
13342	397824.96	1370516.04	52.411673	40.252798
13343	397816.29	1370522.12	52.411594	40.252885
13344	397809.95	1370527.19	52.411536	40.252957
13345	397804.46	1370532.44	52.411485	40.253032
13346	397786.88	1370545.35	52.411324	40.253215
13347	397767.19	1370554.73	52.411146	40.253346
13348	397762.79	1370557.45	52.411105	40.253384
13349	397756.91	1370561.50	52.411052	40.253442
13350	397748.25	1370567.02	52.410973	40.253520
13351	397742.74	1370570.00	52.410923	40.253561
13352	397738.49	1370572.78	52.410884	40.253601
13353	397734.77	1370576.23	52.410850	40.253650

13354	397727.85	1370583.78	52.410786	40.253759
13355	397719.39	1370590.77	52.410708	40.253858
13356	397714.27	1370594.33	52.410661	40.253909
13357	397702.85	1370600.92	52.410557	40.254001
13358	397696.26	1370603.97	52.410498	40.254044
13359	397691.22	1370606.09	52.410452	40.254073
13360	397677.93	1370610.62	52.410331	40.254135
13361	397673.24	1370613.22	52.410289	40.254171
13362	397653.95	1370621.18	52.410114	40.254281
13363	397641.98	1370623.92	52.410006	40.254317
13364	397634.73	1370626.98	52.409940	40.254360
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13366	397603.93	1370634.60	52.409661	40.254460
13367	397597.94	1370636.11	52.409607	40.254480
13368	397582.69	1370638.76	52.409470	40.254514
13369	397574.50	1370639.26	52.409396	40.254518
13370	397565.32	1370639.09	52.409314	40.254512
13371	397547.14	1370636.45	52.409151	40.254467
13372	397537.69	1370633.79	52.409067	40.254425
13373	397525.23	1370629.64	52.408956	40.254359
13374	397509.38	1370622.78	52.408815	40.254253
13375	397497.62	1370616.44	52.408711	40.254155
13376	397486.36	1370619.11	52.408609	40.254191
13377	397468.53	1370622.57	52.408448	40.254235
13378	397462.92	1370634.52	52.408395	40.254408
13379	397460.03	1370650.04	52.408366	40.254635
13380	397458.71	1370656.10	52.408352	40.254724
13381	397456.49	1370664.94	52.408330	40.254853
13382	397452.74	1370676.74	52.408294	40.255025
13383	397449.45	1370685.24	52.408263	40.255149
13384	397447.03	1370690.94	52.408240	40.255231
13385	397442.22	1370700.78	52.408194	40.255374
13386	397438.70	1370707.18	52.408161	40.255467
13387	397430.98	1370719.12	52.408089	40.255640
13388	397426.58	1370724.96	52.408049	40.255724
13389	397422.11	1370730.49	52.408007	40.255803
13390	397416.20	1370737.28	52.407953	40.255901
13391	397404.29	1370749.92	52.407843	40.256082
13392	397396.83	1370756.99	52.407774	40.256183
13393	397376.45	1370771.63	52.407588	40.256391
13394	397368.47	1370777.21	52.407515	40.256470
13395	397360.42	1370781.86	52.407442	40.256536
13396	397351.27	1370786.09	52.407359	40.256594
13397	397346.46	1370787.66	52.407315	40.256616
13398	397338.02	1370792.40	52.407238	40.256682
13399	397331.70	1370798.80	52.407180	40.256774
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13401	397303.40	1370819.11	52.406921	40.257062
13402	397298.61	1370821.91	52.406878	40.257102
13403	397284.76	1370830.24	52.406751	40.257219
13404	397280.11	1370832.34	52.406709	40.257248
13405	397273.23	1370836.85	52.406646	40.257312
13406	397267.72	1370840.44	52.406596	40.257363
13407	397263.82	1370846.14	52.406560	40.257445
13408	397261.02	1370852.71	52.406533	40.257540
13409	397256.26	1370862.07	52.406488	40.257676
13410	397251.41	1370869.65	52.406443	40.257786

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13414	397222.65	1370901.18	52.406178	40.258238
13415	397217.49	1370905.76	52.406131	40.258304
13416	397211.17	1370910.99	52.406073	40.258378
13417	397204.93	1370915.76	52.406016	40.258446
13418	397199.83	1370919.35	52.405969	40.258497
13419	397186.32	1370927.34	52.405846	40.258610
13420	397180.73	1370930.09	52.405795	40.258648
13421	397173.55	1370933.27	52.405730	40.258692
13422	397160.36	1370939.42	52.405610	40.258778
13423	397146.06	1370945.12	52.405480	40.258856
13424	397131.67	1370949.62	52.405350	40.258917
13425	397114.23	1370953.39	52.405193	40.258966
13426	397100.47	1370955.11	52.405069	40.258986
13427	397092.91	1370955.76	52.405001	40.258993
13428	397078.43	1370956.46	52.404870	40.258998
13429	397066.29	1370956.31	52.404761	40.258992
13430	397048.65	1370955.01	52.404603	40.258966
13431	397029.74	1370951.77	52.404434	40.258912
13432	397009.94	1370946.39	52.404257	40.258826
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13435	396961.21	1370922.82	52.403825	40.258462
13436	396955.42	1370918.59	52.403774	40.258398
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13438	396946.43	1370911.44	52.403695	40.258290
13439	396938.12	1370903.81	52.403622	40.258175
13440	396934.05	1370899.62	52.403586	40.258112
13441	396930.23	1370895.47	52.403553	40.258049
13442	396920.30	1370884.05	52.403466	40.257878
13443	396914.28	1370877.72	52.403413	40.257783
13444	396909.41	1370872.22	52.403371	40.257700
13445	396905.66	1370867.65	52.403338	40.257632
13446	396902.55	1370863.24	52.403311	40.257566
13447	396883.80	1370876.21	52.403140	40.257750
13448	396873.89	1370881.74	52.403050	40.257827
13449	396854.27	1370889.11	52.402872	40.257928
13450	396843.44	1370891.41	52.402774	40.257958
13451	396834.59	1370892.43	52.402694	40.257970
13452	396816.50	1370892.24	52.402532	40.257961
13453	396807.02	1370890.91	52.402447	40.257938
13454	396798.30	1370888.88	52.402369	40.257905
13455	396780.99	1370882.44	52.402215	40.257804
13456	396772.37	1370877.87	52.402138	40.257734
13457	396763.75	1370872.19	52.402062	40.257647
13458	396753.45	1370863.07	52.401972	40.257510
13459	396744.47	1370875.06	52.401888	40.257682
13460	396739.86	1370880.32	52.401846	40.257758
13461	396736.29	1370884.09	52.401813	40.257812
13462	396733.39	1370888.42	52.401786	40.257875
13463	396730.22	1370892.67	52.401757	40.257936
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13465	396713.44	1370910.56	52.401602	40.258193
13466	396700.33	1370920.18	52.401482	40.258329
13467	396695.80	1370924.45	52.401440	40.258390

13468	396686.12	1370931.87	52.401352	40.258496
13469	396669.99	1370941.18	52.401205	40.258627
13470	396661.28	1370944.89	52.401126	40.258678
13471	396649.20	1370949.42	52.401016	40.258740
13472	396643.34	1370952.72	52.400963	40.258786
13473	396637.87	1370957.59	52.400913	40.258856
13474	396629.80	1370963.13	52.400839	40.258934
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13479	396568.51	1370979.25	52.400285	40.259149
13480	396557.40	1370979.28	52.400185	40.259146
13481	396549.23	1370978.91	52.400112	40.259137
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13487	396476.83	1370952.44	52.399467	40.258722
13488	396467.62	1370945.26	52.399386	40.258614
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13493	396441.21	1370926.31	52.399153	40.258326
13494	396437.60	1370930.25	52.399120	40.258382
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13506	396306.32	1370978.77	52.397930	40.259048
13507	396288.03	1370974.94	52.397767	40.258985
13508	396272.62	1370969.15	52.397629	40.258894
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13515	396218.86	1370926.33	52.397156	40.258246
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13522	396176.37	1370873.17	52.396786	40.257450
13523	396157.03	1370863.31	52.396614	40.257298
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13529	396084.97	1370837.67	52.395973	40.256896
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13554	395790.34	1370844.49	52.393325	40.256890
13555	395783.54	1370848.80	52.393263	40.256951
13556	395765.66	1370857.76	52.393100	40.257076
13557	395754.74	1370861.92	52.393001	40.257133
13558	395744.79	1370867.90	52.392910	40.257217
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13560	395725.58	1370877.38	52.392736	40.257349
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13571	395579.64	1370901.57	52.391420	40.257652
13572	395577.51	1370923.64	52.391396	40.257975
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13586	395455.33	1371042.00	52.390272	40.259669
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13606	395236.67	1371099.45	52.388295	40.260434
13607	395231.51	1371099.45	52.388249	40.260432
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13643	394858.01	1371202.38	52.384871	40.261808
13644	394842.54	1371200.95	52.384733	40.261781
13645	394828.96	1371198.63	52.384611	40.261742
13646	394820.93	1371196.91	52.384539	40.261714
13647	394815.26	1371195.45	52.384489	40.261691
13648	394799.76	1371190.08	52.384351	40.261606
13649	394794.41	1371187.71	52.384303	40.261570
13650	394781.89	1371181.08	52.384192	40.261468
13651	394775.80	1371177.28	52.384138	40.261410
13652	394767.81	1371171.36	52.384068	40.261320
13653	394762.58	1371170.34	52.384021	40.261303
13654	394757.29	1371172.65	52.383973	40.261335
13655	394748.91	1371175.92	52.383897	40.261380
13656	394739.29	1371184.22	52.383809	40.261499
13657	394721.42	1371196.38	52.383646	40.261671
13658	394704.56	1371204.14	52.383493	40.261778
13659	394694.14	1371207.53	52.383398	40.261824
13660	394685.25	1371209.94	52.383318	40.261857
13661	394676.04	1371211.98	52.383235	40.261883
13662	394652.82	1371214.17	52.383026	40.261907
13663	394647.24	1371214.02	52.382975	40.261903
13664	394640.63	1371215.33	52.382916	40.261920
13665	394625.22	1371217.57	52.382777	40.261947
13666	394605.94	1371217.63	52.382604	40.261941
13667	394589.80	1371215.38	52.382459	40.261902
13668	394581.34	1371213.38	52.382384	40.261870
13669	394570.08	1371209.66	52.382283	40.261811
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13677	394503.64	1371169.95	52.381695	40.261204
13678	394487.82	1371175.57	52.381552	40.261281
13679	394473.84	1371178.82	52.381426	40.261323
13680	394465.64	1371181.99	52.381351	40.261367
13681	394457.07	1371185.10	52.381274	40.261410
13682	394436.07	1371189.92	52.381084	40.261473
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13685	394391.93	1371187.76	52.380688	40.261425
13686	394372.76	1371181.87	52.380517	40.261332
13687	394354.77	1371172.99	52.380357	40.261195
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13690	394318.79	1371157.33	52.380038	40.260952
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13692	394303.90	1371149.44	52.379906	40.260831
13693	394293.86	1371145.20	52.379816	40.260765
13694	394288.35	1371142.52	52.379768	40.260724
13695	394272.60	1371132.96	52.379628	40.260578

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13697	394260.53	1371123.49	52.379522	40.260434
13698	394253.51	1371117.21	52.379460	40.260340
13699	394249.38	1371113.30	52.379424	40.260281
13700	394245.45	1371109.36	52.379390	40.260222
13701	394240.14	1371103.60	52.379343	40.260135
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13709	394151.55	1371092.63	52.378550	40.259942
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13719	394094.09	1371149.33	52.378021	40.260754
13720	394088.94	1371159.82	52.377973	40.260906
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13738	393858.89	1371276.01	52.375880	40.262528
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13756	393818.70	1371090.35	52.375560	40.259789
13757	393816.93	1371083.75	52.375546	40.259691
13758	393815.26	1371076.47	52.375533	40.259584
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13785	393591.48	1370925.30	52.373556	40.257284
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13788	393556.71	1370919.70	52.373245	40.257190
13789	393552.54	1370918.79	52.373207	40.257175
13790	393544.15	1370915.43	52.373133	40.257123
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13808	393355.58	1370758.74	52.371474	40.254755
13809	393352.59	1370753.15	52.371448	40.254672

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13818	393287.02	1370727.75	52.370865	40.254276
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13947	391855.38	1370732.57	52.358004	40.253832
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13949	391825.40	1370725.30	52.357736	40.253715
13950	391819.92	1370724.02	52.357687	40.253694
13951	391811.84	1370724.39	52.357614	40.253697
13952	391800.49	1370723.50	52.357513	40.253680
13953	391790.91	1370721.75	52.357427	40.253650
13954	391785.49	1370720.02	52.357379	40.253623
13955	391777.43	1370718.64	52.357307	40.253600
13956	391767.89	1370716.11	52.357221	40.253559
13957	391749.62	1370708.32	52.357059	40.253439
13958	391739.05	1370714.29	52.356963	40.253522
13959	391731.91	1370718.08	52.356898	40.253575
13960	391724.96	1370721.44	52.356835	40.253622
13961	391705.82	1370728.48	52.356661	40.253719
13962	391693.47	1370731.41	52.356550	40.253757
13963	391679.52	1370734.52	52.356424	40.253798
13964	391672.42	1370735.97	52.356360	40.253816
13965	391647.50	1370746.66	52.356133	40.253964
13966	391636.62	1370750.67	52.356035	40.254019
13967	391627.76	1370753.35	52.355955	40.254055
13968	391622.31	1370754.84	52.355905	40.254075
13969	391614.99	1370756.61	52.355839	40.254099
13970	391603.88	1370758.65	52.355739	40.254125
13971	391596.40	1370759.59	52.355672	40.254136
13972	391590.78	1370760.13	52.355621	40.254142
13973	391566.98	1370761.76	52.355407	40.254157
13974	391556.63	1370761.94	52.355314	40.254156
13975	391543.90	1370761.49	52.355200	40.254145
13976	391538.59	1370761.16	52.355152	40.254138
13977	391528.25	1370760.24	52.355059	40.254121
13978	391517.72	1370758.74	52.354965	40.254095
13979	391507.54	1370756.73	52.354874	40.254062
13980	391502.35	1370755.57	52.354828	40.254043

13981	391488.83	1370752.15	52.354707	40.253988
13982	391478.86	1370749.06	52.354618	40.253939
13983	391469.61	1370745.65	52.354536	40.253886
13984	391462.72	1370742.83	52.354474	40.253842
13985	391455.54	1370739.56	52.354411	40.253791
13986	391442.49	1370732.41	52.354295	40.253682
13987	391435.88	1370728.12	52.354237	40.253616
13988	391425.64	1370720.50	52.354146	40.253501
13989	391418.27	1370714.25	52.354081	40.253407
13990	391408.13	1370704.33	52.353993	40.253257
13991	391402.88	1370698.41	52.353947	40.253169
13992	391390.08	1370686.04	52.353834	40.252983
13993	391383.83	1370678.39	52.353780	40.252868
13994	391378.26	1370670.06	52.353732	40.252744
13995	391369.28	1370651.36	52.353655	40.252466
13996	391366.00	1370640.82	52.353628	40.252311
13997	391359.67	1370638.95	52.353572	40.252281
13998	391353.49	1370639.48	52.353516	40.252287
13999	391336.86	1370640.91	52.353366	40.252302
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14001	391313.19	1370641.74	52.353153	40.252305
14002	391307.51	1370641.73	52.353102	40.252303
14003	391300.94	1370644.64	52.353043	40.252343
14004	391291.39	1370648.12	52.352956	40.252391
14005	391272.92	1370652.13	52.352789	40.252443
14006	391263.01	1370652.92	52.352700	40.252451
14007	391253.81	1370652.79	52.352618	40.252446
14008	391235.11	1370650.05	52.352450	40.252399
14009	391225.56	1370647.30	52.352365	40.252355
14010	391220.02	1370645.24	52.352316	40.252323
14011	391206.03	1370644.07	52.352190	40.252301
14012	391197.87	1370642.94	52.352117	40.252281
14013	391192.36	1370644.91	52.352067	40.252308
14014	391171.82	1370654.92	52.351881	40.252448
14015	391149.80	1370661.06	52.351682	40.252530
14016	391136.11	1370662.88	52.351558	40.252552
14017	391123.79	1370663.77	52.351447	40.252560
14018	391113.53	1370663.97	52.351355	40.252560
14019	391103.98	1370663.68	52.351269	40.252552
14020	391083.67	1370660.94	52.351088	40.252505
14021	391074.38	1370658.71	52.351005	40.252468
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14025	391034.33	1370643.72	52.350648	40.252234
14026	391019.60	1370635.53	52.350518	40.252109
14027	391009.90	1370629.00	52.350432	40.252010
14028	391003.10	1370624.00	52.350372	40.251934
14029	390990.81	1370614.14	52.350264	40.251785
14030	390972.68	1370600.35	52.350104	40.251576
14031	390963.38	1370595.11	52.350022	40.251496
14032	390956.87	1370593.70	52.349963	40.251473
14033	390936.54	1370594.23	52.349781	40.251473
14034	390927.81	1370593.60	52.349702	40.251461
14035	390919.81	1370592.70	52.349631	40.251445
14036	390908.14	1370590.53	52.349526	40.251409
14037	390886.87	1370583.78	52.349337	40.251302

14038	390867.08	1370573.46	52.349161	40.251144
14039	390855.93	1370565.59	52.349063	40.251024
14040	390848.16	1370559.20	52.348994	40.250928
14041	390840.62	1370552.49	52.348928	40.250827
14042	390833.12	1370545.08	52.348862	40.250715
14043	390828.81	1370540.34	52.348825	40.250644
14044	390808.95	1370533.55	52.348648	40.250537
14045	390800.40	1370531.99	52.348571	40.250512
14046	390794.14	1370532.54	52.348515	40.250517
14047	390781.56	1370538.06	52.348401	40.250594
14048	390752.49	1370554.41	52.348136	40.250823
14049	390704.03	1370580.18	52.347695	40.251184
14050	390691.70	1370585.69	52.347583	40.251260
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14053	390626.49	1370610.49	52.346992	40.251601
14054	390606.63	1370615.86	52.346812	40.251672
14055	390600.19	1370623.95	52.346753	40.251789
14056	390593.27	1370632.17	52.346689	40.251907
14057	390580.24	1370645.03	52.346569	40.252091
14058	390571.94	1370651.85	52.346493	40.252188
14059	390564.60	1370657.33	52.346426	40.252265
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14062	390517.77	1370684.81	52.345999	40.252652
14063	390507.19	1370691.15	52.345903	40.252741
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14065	390493.10	1370698.38	52.345775	40.252842
14066	390475.60	1370704.84	52.345616	40.252930
14067	390469.32	1370706.51	52.345559	40.252953
14068	390460.19	1370708.48	52.345477	40.252978
14069	390446.51	1370710.23	52.345353	40.252999
14070	390423.44	1370709.47	52.345146	40.252980
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14073	390369.88	1370686.64	52.344670	40.252625
14074	390363.78	1370681.81	52.344617	40.252552
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14076	390352.94	1370672.43	52.344521	40.252411
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14078	390343.71	1370665.89	52.344440	40.252312
14079	390328.89	1370666.05	52.344307	40.252309
14080	390323.60	1370665.72	52.344259	40.252302
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14082	390293.58	1370659.65	52.343991	40.252202
14083	390283.07	1370655.37	52.343897	40.252136
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14087	390246.91	1370639.20	52.343576	40.251886
14088	390229.06	1370650.04	52.343413	40.252038
14089	390215.70	1370655.74	52.343292	40.252117
14090	390208.25	1370658.35	52.343225	40.252153
14091	390200.57	1370660.69	52.343155	40.252184
14092	390195.35	1370662.06	52.343108	40.252202
14093	390179.55	1370664.87	52.342965	40.252238
14094	390174.18	1370665.38	52.342917	40.252244

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14101	390111.46	1370656.85	52.342356	40.252096
14102	390105.69	1370654.70	52.342304	40.252062
14103	390092.83	1370648.83	52.342190	40.251972
14104	390087.42	1370645.88	52.342142	40.251926
14105	390081.33	1370642.28	52.342088	40.251871
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14107	390064.26	1370630.80	52.341937	40.251697
14108	390056.18	1370624.45	52.341866	40.251601
14109	390042.34	1370611.27	52.341745	40.251403
14110	390035.61	1370603.51	52.341686	40.251286
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14112	390025.56	1370605.65	52.341595	40.251314
14113	390010.50	1370616.01	52.341458	40.251461
14114	390001.11	1370621.27	52.341372	40.251535
14115	389992.93	1370625.37	52.341298	40.251592
14116	389985.79	1370628.56	52.341233	40.251636
14117	389978.27	1370631.55	52.341165	40.251677
14118	389973.22	1370633.33	52.341119	40.251701
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14122	389930.88	1370640.01	52.340737	40.251784
14123	389922.79	1370639.80	52.340665	40.251778
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14125	389884.67	1370636.91	52.340323	40.251722
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14127	389863.14	1370632.17	52.340130	40.251645
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14138	389745.99	1370543.91	52.339097	40.250309
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14149	389554.66	1370508.64	52.337387	40.249723
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14154	389474.33	1370566.63	52.336652	40.250545
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14156	389409.73	1370600.69	52.336065	40.251021
14157	389404.87	1370603.48	52.336020	40.251060
14158	389393.74	1370609.43	52.335919	40.251143
14159	389383.58	1370614.15	52.335827	40.251209
14160	389371.86	1370618.82	52.335720	40.251273
14161	389366.60	1370620.75	52.335673	40.251300
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14163	389337.57	1370629.31	52.335410	40.251415
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14173	389122.57	1370678.74	52.333468	40.252062
14174	389104.09	1370683.57	52.333301	40.252127
14175	389058.86	1370690.87	52.332893	40.252218
14176	389042.75	1370693.52	52.332748	40.252251
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14191	388877.45	1370744.83	52.331252	40.252944
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14208	388785.50	1370891.12	52.330394	40.255056

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14217	388721.24	1370941.24	52.329805	40.255767
14218	388713.80	1370951.20	52.329736	40.255911
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14223	388627.51	1371025.40	52.328945	40.256968
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14234	388560.98	1371121.67	52.328326	40.258355
14235	388544.19	1371134.15	52.328173	40.258532
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14237	388495.01	1371168.18	52.327723	40.259013
14238	388489.48	1371171.84	52.327673	40.259065
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14242	388445.20	1371194.44	52.327270	40.259380
14243	388428.15	1371200.72	52.327116	40.259466
14244	388391.50	1371215.07	52.326783	40.259664
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14246	388358.52	1371223.83	52.326485	40.259780
14247	388352.77	1371225.52	52.326433	40.259803
14248	388347.25	1371227.87	52.326383	40.259835
14249	388338.12	1371232.40	52.326300	40.259898
14250	388327.33	1371239.13	52.326201	40.259993
14251	388317.75	1371244.41	52.326114	40.260067
14252	388300.46	1371252.73	52.325957	40.260183
14253	388283.32	1371259.13	52.325802	40.260271
14254	388272.70	1371261.58	52.325706	40.260303
14255	388253.08	1371263.33	52.325529	40.260321
14256	388242.53	1371262.81	52.325434	40.260310
14257	388233.34	1371261.48	52.325352	40.260287
14258	388227.28	1371259.86	52.325298	40.260261
14259	388219.29	1371261.25	52.325226	40.260279
14260	388212.98	1371263.45	52.325169	40.260309
14261	388202.43	1371266.75	52.325073	40.260353
14262	388172.76	1371275.00	52.324805	40.260463
14263	388153.79	1371281.85	52.324633	40.260557
14264	388123.97	1371291.36	52.324363	40.260686
14265	388104.57	1371295.43	52.324188	40.260738

14266	388071.52	1371299.00	52.323890	40.260779
14267	388053.51	1371299.32	52.323729	40.260777
14268	388030.81	1371297.66	52.323525	40.260745
14269	387994.94	1371299.12	52.323202	40.260753
14270	387950.32	1371302.03	52.322801	40.260780
14271	387907.98	1371309.23	52.322419	40.260870
14272	387901.33	1371310.13	52.322359	40.260881
14273	387881.56	1371317.30	52.322180	40.260979
14274	387876.41	1371319.27	52.322133	40.261006
14275	387851.09	1371328.18	52.321904	40.261127
14276	387835.10	1371332.35	52.321759	40.261183
14277	387803.14	1371337.92	52.321471	40.261253
14278	387797.87	1371338.70	52.321424	40.261262
14279	387783.72	1371340.40	52.321296	40.261282
14280	387773.08	1371341.10	52.321200	40.261289
14281	387758.83	1371341.28	52.321072	40.261286
14282	387753.49	1371341.21	52.321024	40.261283
14283	387736.01	1371340.50	52.320868	40.261266
14284	387722.55	1371339.03	52.320747	40.261240
14285	387681.64	1371331.75	52.320381	40.261119
14286	387651.10	1371324.90	52.320108	40.261007
14287	387641.19	1371323.99	52.320019	40.260990
14288	387619.37	1371324.89	52.319823	40.260996
14289	387606.57	1371325.73	52.319708	40.261003
14290	387601.00	1371327.52	52.319658	40.261027
14291	387596.13	1371329.55	52.319613	40.261055
14292	387586.73	1371333.17	52.319528	40.261105
14293	387576.71	1371336.44	52.319437	40.261149
14294	387566.98	1371339.06	52.319350	40.261184
14295	387561.85	1371340.29	52.319303	40.261201
14296	387549.76	1371342.87	52.319194	40.261234
14297	387524.86	1371347.47	52.318969	40.261293
14298	387507.47	1371352.16	52.318812	40.261355
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14300	387463.28	1371367.49	52.318412	40.261564
14301	387438.09	1371379.19	52.318183	40.261726
14302	387417.53	1371389.45	52.317996	40.261869
14303	387403.03	1371395.32	52.317864	40.261950
14304	387377.00	1371403.55	52.317629	40.262061
14305	387347.71	1371412.61	52.317364	40.262184
14306	387320.53	1371422.81	52.317117	40.262323
14307	387295.38	1371433.20	52.316889	40.262466
14308	387290.07	1371435.22	52.316841	40.262494
14309	387255.77	1371447.16	52.316530	40.262657
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14312	387205.60	1371451.21	52.316079	40.262698
14313	387186.05	1371445.69	52.315904	40.262610
14314	387167.99	1371436.31	52.315744	40.262466
14315	387152.30	1371423.57	52.315606	40.262274
14316	387139.36	1371407.75	52.315493	40.262037
14317	387136.24	1371402.69	52.315466	40.261962
14318	387130.00	1371389.84	52.315413	40.261771
14319	387124.39	1371370.23	52.315367	40.261482
14320	387122.88	1371349.99	52.315358	40.261185
14321	387125.47	1371329.89	52.315386	40.260891
14322	387132.09	1371310.64	52.315449	40.260611

14323	387142.50	1371293.11	52.315547	40.260358
14324	387156.10	1371278.18	52.315672	40.260144
14325	387172.56	1371266.20	52.315823	40.259974
14326	387181.61	1371261.53	52.315905	40.259909
14327	387217.80	1371245.14	52.316234	40.259682
14328	387247.72	1371230.96	52.316506	40.259485
14329	387254.98	1371227.86	52.316571	40.259442
14330	387289.86	1371214.58	52.316888	40.259260
14331	387339.88	1371197.19	52.317341	40.259023
14332	387395.25	1371175.20	52.317843	40.258721
14333	387431.10	1371161.10	52.318168	40.258527
14334	387490.33	1371140.87	52.318705	40.258252
14335	387528.28	1371128.11	52.319048	40.258078
14336	387544.92	1371124.06	52.319199	40.258025
14337	387566.24	1371120.78	52.319391	40.257985
14338	387572.46	1371120.02	52.319447	40.257976
14339	387624.81	1371115.28	52.319918	40.257925
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14342	387688.72	1371120.38	52.320491	40.258023
14343	387709.55	1371121.91	52.320678	40.258053
14344	387716.91	1371122.01	52.320744	40.258057
14345	387724.22	1371121.22	52.320810	40.258048
14346	387757.20	1371115.62	52.321107	40.257978
14347	387771.49	1371114.24	52.321236	40.257962
14348	387802.30	1371113.48	52.321513	40.257962
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14352	387918.02	1371090.86	52.322557	40.257672
14353	387929.22	1371089.19	52.322658	40.257652
14354	387980.88	1371084.47	52.323123	40.257601
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14357	388064.49	1371082.72	52.323875	40.257606
14358	388074.40	1371080.72	52.323964	40.257580
14359	388084.05	1371077.68	52.324052	40.257539
14360	388102.28	1371070.88	52.324217	40.257446
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14362	388138.87	1371057.95	52.324548	40.257269
14363	388169.66	1371049.28	52.324827	40.257153
14364	388223.03	1371032.51	52.325310	40.256927
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14370	388397.35	1370972.43	52.326889	40.256108
14371	388403.04	1370967.25	52.326941	40.256034
14372	388407.90	1370962.28	52.326986	40.255963
14373	388410.81	1370957.73	52.327013	40.255898
14374	388414.28	1370951.62	52.327046	40.255809
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14379	388435.19	1370903.49	52.327244	40.255111

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14383	388453.64	1370874.42	52.327416	40.254692
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14386	388481.25	1370844.39	52.327671	40.254261
14387	388487.20	1370839.27	52.327725	40.254188
14388	388521.26	1370812.26	52.328037	40.253805
14389	388531.19	1370805.32	52.328128	40.253706
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14391	388599.04	1370762.22	52.328747	40.253099
14392	388603.02	1370750.85	52.328785	40.252934
14393	388610.78	1370732.83	52.328859	40.252672
14394	388615.62	1370724.08	52.328904	40.252546
14395	388620.79	1370715.72	52.328953	40.252425
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14401	388714.92	1370580.83	52.329828	40.250481
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14403	388725.70	1370568.90	52.329927	40.250310
14404	388734.59	1370559.95	52.330009	40.250182
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14412	388812.62	1370516.68	52.330719	40.249575
14413	388820.31	1370515.02	52.330789	40.249554
14414	388836.98	1370503.76	52.330941	40.249395
14415	388850.52	1370494.43	52.331065	40.249263
14416	388860.07	1370488.94	52.331152	40.249186
14417	388868.46	1370484.64	52.331228	40.249125
14418	388875.48	1370481.45	52.331292	40.249081
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14422	388919.48	1370470.33	52.331689	40.248934
14423	388925.86	1370469.64	52.331747	40.248926
14424	388941.06	1370465.58	52.331884	40.248872
14425	388952.76	1370460.90	52.331990	40.248808
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14427	388986.19	1370460.09	52.332291	40.248808
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14431	389031.25	1370477.02	52.332692	40.249072
14432	389036.33	1370478.82	52.332737	40.249100
14433	389046.44	1370478.43	52.332828	40.249098
14434	389062.86	1370476.50	52.332976	40.249076
14435	389072.31	1370474.09	52.333061	40.249044
14436	389093.60	1370465.51	52.333255	40.248926

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14438	389151.18	1370451.32	52.333775	40.248738
14439	389161.15	1370449.63	52.333865	40.248717
14440	389212.77	1370443.53	52.334330	40.248646
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14442	389233.31	1370439.77	52.334515	40.248598
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14447	389298.38	1370410.90	52.335106	40.248198
14448	389311.95	1370406.15	52.335229	40.248133
14449	389338.94	1370397.06	52.335473	40.248010
14450	389359.82	1370388.58	52.335663	40.247893
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14452	389390.05	1370370.16	52.335938	40.247633
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14454	389408.35	1370351.82	52.336107	40.247371
14455	389413.22	1370344.51	52.336152	40.247266
14456	389417.63	1370338.41	52.336193	40.247178
14457	389425.73	1370328.05	52.336268	40.247029
14458	389435.85	1370316.93	52.336361	40.246869
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14460	389451.07	1370302.94	52.336501	40.246670
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14464	389509.35	1370272.03	52.337031	40.246237
14465	389523.13	1370269.58	52.337156	40.246206
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14468	389552.47	1370267.02	52.337420	40.246179
14469	389568.67	1370267.81	52.337565	40.246196
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14473	389602.59	1370276.11	52.337868	40.246330
14474	389613.29	1370280.31	52.337963	40.246396
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14477	389633.39	1370290.15	52.338142	40.246547
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14488	389756.58	1370310.26	52.339244	40.246886
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14490	389781.81	1370318.88	52.339469	40.247021
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14503	389927.41	1370386.89	52.340762	40.248071
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14515	390061.73	1370334.07	52.341980	40.247344
14516	390070.72	1370334.12	52.342060	40.247348
14517	390081.34	1370335.20	52.342156	40.247368
14518	390102.20	1370340.63	52.342342	40.247455
14519	390121.48	1370350.26	52.342513	40.247603
14520	390130.58	1370356.75	52.342593	40.247702
14521	390136.69	1370362.03	52.342647	40.247781
14522	390148.06	1370374.37	52.342746	40.247966
14523	390153.34	1370381.64	52.342792	40.248075
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14541	390353.41	1370421.63	52.344580	40.248733
14542	390367.22	1370428.41	52.344703	40.248837
14543	390378.40	1370434.83	52.344802	40.248935
14544	390384.54	1370438.90	52.344856	40.248997
14545	390391.70	1370441.90	52.344920	40.249044
14546	390416.39	1370442.69	52.345142	40.249064
14547	390421.72	1370442.92	52.345189	40.249069
14548	390432.74	1370443.70	52.345288	40.249085
14549	390438.67	1370443.33	52.345342	40.249082
14550	390448.97	1370438.58	52.345435	40.249016

14551	390459.55	1370434.65	52.345531	40.248962
14552	390466.42	1370432.53	52.345593	40.248933
14553	390471.85	1370431.01	52.345642	40.248913
14554	390482.59	1370428.35	52.345739	40.248878
14555	390501.24	1370420.76	52.345909	40.248773
14556	390525.00	1370412.11	52.346124	40.248655
14557	390529.74	1370410.05	52.346167	40.248626
14558	390534.18	1370407.41	52.346207	40.248589
14559	390541.45	1370402.42	52.346274	40.248518
14560	390548.33	1370398.11	52.346337	40.248458
14561	390565.56	1370389.76	52.346493	40.248341
14562	390583.92	1370384.31	52.346659	40.248268
14563	390602.92	1370381.90	52.346830	40.248239
14564	390609.12	1370381.75	52.346886	40.248239
14565	390631.27	1370374.97	52.347087	40.248148
14566	390656.53	1370357.92	52.347317	40.247907
14567	390666.28	1370352.11	52.347406	40.247825
14568	390701.05	1370334.00	52.347722	40.247572
14569	390713.31	1370328.62	52.347834	40.247497
14570	390725.73	1370324.14	52.347946	40.247436
14571	390734.45	1370321.44	52.348025	40.247400
14572	390744.77	1370318.75	52.348118	40.247364
14573	390762.77	1370315.78	52.348281	40.247327
14574	390773.41	1370315.01	52.348377	40.247319
14575	390780.63	1370314.75	52.348441	40.247318
14576	390802.37	1370315.14	52.348637	40.247331
14577	390808.24	1370315.42	52.348689	40.247338
14578	390825.11	1370316.74	52.348841	40.247363
14579	390836.74	1370318.33	52.348945	40.247391
14580	390853.34	1370321.61	52.349093	40.247445
14581	390859.07	1370322.92	52.349144	40.247466
14582	390894.91	1370332.22	52.349464	40.247615
14583	390901.48	1370333.07	52.349523	40.247630
14584	390908.19	1370333.06	52.349583	40.247632
14585	390927.32	1370330.55	52.349756	40.247602
14586	390960.23	1370326.84	52.350052	40.247560
14587	390966.77	1370326.32	52.350111	40.247554
14588	390979.14	1370325.75	52.350222	40.247550
14589	390992.25	1370326.01	52.350340	40.247559
14590	391004.58	1370327.07	52.350450	40.247579
14591	391011.10	1370327.84	52.350509	40.247592
14592	391018.84	1370329.02	52.350578	40.247612
14593	391027.62	1370330.76	52.350657	40.247641
14594	391049.21	1370337.70	52.350849	40.247751
14595	391069.22	1370348.38	52.351026	40.247914
14596	391080.36	1370356.46	52.351125	40.248037
14597	391084.46	1370359.71	52.351161	40.248086
14598	391100.57	1370366.72	52.351304	40.248195
14599	391114.50	1370365.40	52.351429	40.248180
14600	391119.57	1370365.01	52.351475	40.248176
14601	391148.13	1370363.49	52.351732	40.248164
14602	391153.43	1370363.35	52.351779	40.248164
14603	391160.59	1370363.48	52.351844	40.248169
14604	391175.43	1370364.91	52.351977	40.248195
14605	391180.36	1370365.76	52.352021	40.248209
14606	391194.82	1370369.38	52.352150	40.248267
14607	391199.58	1370370.96	52.352192	40.248292

14608	391206.57	1370373.56	52.352255	40.248333
14609	391218.11	1370378.91	52.352357	40.248416
14610	391238.40	1370392.11	52.352536	40.248617
14611	391254.48	1370407.87	52.352677	40.248853
14612	391275.00	1370404.81	52.352862	40.248816
14613	391314.77	1370399.67	52.353221	40.248755
14614	391329.20	1370396.96	52.353351	40.248720
14615	391339.06	1370393.07	52.353440	40.248667
14616	391350.31	1370390.27	52.353542	40.248630
14617	391370.13	1370388.30	52.353721	40.248608
14618	391382.79	1370388.97	52.353834	40.248622
14619	391392.13	1370390.46	52.353918	40.248647
14620	391398.91	1370392.42	52.353978	40.248679
14621	391408.19	1370393.98	52.354061	40.248705
14622	391431.41	1370394.78	52.354270	40.248725
14623	391437.81	1370395.20	52.354327	40.248733
14624	391468.61	1370398.24	52.354603	40.248789
14625	391487.62	1370402.01	52.354773	40.248851
14626	391501.98	1370406.33	52.354901	40.248919
14627	391509.58	1370408.96	52.354969	40.248961
14628	391514.60	1370410.92	52.355013	40.248991
14629	391529.05	1370417.97	52.355142	40.249100
14630	391533.68	1370420.71	52.355183	40.249142
14631	391546.82	1370429.98	52.355299	40.249282
14632	391550.95	1370433.42	52.355335	40.249334
14633	391556.92	1370438.82	52.355387	40.249416
14634	391570.06	1370451.70	52.355503	40.249609
14635	391576.46	1370458.59	52.355558	40.249713
14636	391591.63	1370440.55	52.355699	40.249454
14637	391597.10	1370433.72	52.355749	40.249355
14638	391612.96	1370417.91	52.355895	40.249129
14639	391631.34	1370405.10	52.356063	40.248948
14640	391643.51	1370398.86	52.356174	40.248861
14641	391674.83	1370385.09	52.356458	40.248670
14642	391682.52	1370382.08	52.356528	40.248628
14643	391708.14	1370373.26	52.356760	40.248508
14644	391713.58	1370363.58	52.356811	40.248368
14645	391722.90	1370346.06	52.356899	40.248114
14646	391735.46	1370330.69	52.357015	40.247893
14647	391750.78	1370318.07	52.357155	40.247714
14648	391768.27	1370308.67	52.357314	40.247582
14649	391787.25	1370302.87	52.357486	40.247504
14650	391807.00	1370300.89	52.357664	40.247482
14651	391817.05	1370301.37	52.357754	40.247492
14652	391827.58	1370302.82	52.357848	40.247517
14653	391846.54	1370308.20	52.358017	40.247603
14654	391856.15	1370312.44	52.358103	40.247669
14655	391870.29	1370321.11	52.358228	40.247801
14656	391881.79	1370312.01	52.358333	40.247672
14657	391887.30	1370308.09	52.358384	40.247616
14658	391893.07	1370304.28	52.358436	40.247562
14659	391903.62	1370298.32	52.358532	40.247479
14660	391923.04	1370290.63	52.358708	40.247373
14661	391943.54	1370286.61	52.358893	40.247321
14662	391955.12	1370285.97	52.358998	40.247316
14663	391964.42	1370286.40	52.359081	40.247325
14664	391976.06	1370287.91	52.359185	40.247352

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14666	391994.14	1370286.28	52.359348	40.247334
14667	392004.30	1370283.51	52.359440	40.247297
14668	392023.83	1370281.07	52.359616	40.247269
14669	392034.14	1370281.24	52.359708	40.247275
14670	392043.68	1370282.34	52.359794	40.247294
14671	392051.65	1370284.34	52.359865	40.247326
14672	392057.47	1370285.33	52.359917	40.247343
14673	392063.38	1370285.28	52.359970	40.247344
14674	392074.83	1370284.16	52.360073	40.247332
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14676	392113.36	1370291.61	52.360418	40.247455
14677	392130.83	1370300.73	52.360573	40.247595
14678	392139.00	1370306.63	52.360645	40.247685
14679	392151.89	1370316.98	52.360758	40.247841
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14682	392187.87	1370303.27	52.361085	40.247653
14683	392197.05	1370301.58	52.361167	40.247631
14684	392211.52	1370300.53	52.361298	40.247621
14685	392217.16	1370300.68	52.361348	40.247625
14686	392226.25	1370301.53	52.361430	40.247641
14687	392245.17	1370305.84	52.361599	40.247711
14688	392250.08	1370301.72	52.361644	40.247652
14689	392259.53	1370293.91	52.361730	40.247541
14690	392273.11	1370277.41	52.361856	40.247304
14691	392276.91	1370273.05	52.361891	40.247241
14692	392292.94	1370255.72	52.362039	40.246993
14693	392299.20	1370245.40	52.362097	40.246844
14694	392304.74	1370237.22	52.362149	40.246726
14695	392310.55	1370229.49	52.362203	40.246614
14696	392319.50	1370219.75	52.362285	40.246475
14697	392325.75	1370198.49	52.362346	40.246165
14698	392336.15	1370172.00	52.362445	40.245780
14699	392338.72	1370166.02	52.362470	40.245693
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14701	392352.89	1370136.75	52.362603	40.245269
14702	392357.14	1370129.43	52.362643	40.245163
14703	392367.12	1370115.24	52.362736	40.244958
14704	392372.58	1370108.76	52.362786	40.244865
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14707	392391.66	1370089.92	52.362962	40.244595
14708	392408.78	1370078.70	52.363118	40.244437
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14710	392447.98	1370067.70	52.363473	40.244290
14711	392454.94	1370067.45	52.363535	40.244288
14712	392468.44	1370068.37	52.363656	40.244307
14713	392488.32	1370073.18	52.363834	40.244384
14714	392506.84	1370081.93	52.363998	40.244519
14715	392523.18	1370094.25	52.364142	40.244706
14716	392536.67	1370109.62	52.364260	40.244936
14717	392546.77	1370127.43	52.364347	40.245201
14718	392553.05	1370146.92	52.364399	40.245489
14719	392555.24	1370167.26	52.364414	40.245789
14720	392553.25	1370187.63	52.364392	40.246087
14721	392550.71	1370197.59	52.364367	40.246232

14722	392546.81	1370210.11	52.364329	40.246414
14723	392544.78	1370215.97	52.364310	40.246500
14724	392539.62	1370229.53	52.364260	40.246697
14725	392537.77	1370236.13	52.364242	40.246793
14726	392537.14	1370242.95	52.364235	40.246893
14727	392537.14	1370251.44	52.364233	40.247017
14728	392536.28	1370259.97	52.364224	40.247142
14729	392536.49	1370266.49	52.364224	40.247238
14730	392536.39	1370271.69	52.364222	40.247314
14731	392533.88	1370292.09	52.364195	40.247613
14732	392532.71	1370297.16	52.364183	40.247687
14733	392529.90	1370307.06	52.364156	40.247831
14734	392526.27	1370316.73	52.364121	40.247972
14735	392523.80	1370322.45	52.364098	40.248055
14736	392518.60	1370332.78	52.364049	40.248204
14737	392513.03	1370341.72	52.363997	40.248333
14738	392508.50	1370348.24	52.363955	40.248428
14739	392496.91	1370363.62	52.363847	40.248649
14740	392488.26	1370373.63	52.363767	40.248793
14741	392482.39	1370393.03	52.363710	40.249075
14742	392480.03	1370400.65	52.363688	40.249186
14743	392478.22	1370405.77	52.363670	40.249261
14744	392483.50	1370416.87	52.363715	40.249426
14745	392505.64	1370440.56	52.363909	40.249781
14746	392519.37	1370432.06	52.364034	40.249661
14747	392527.12	1370428.33	52.364104	40.249609
14748	392536.52	1370424.80	52.364190	40.249561
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14752	392579.50	1370413.32	52.364578	40.249408
14753	392593.16	1370404.77	52.364703	40.249287
14754	392600.85	1370401.10	52.364773	40.249236
14755	392606.36	1370398.93	52.364823	40.249206
14756	392618.18	1370395.37	52.364930	40.249158
14757	392623.16	1370392.46	52.364975	40.249117
14758	392638.89	1370384.97	52.365118	40.249013
14759	392646.14	1370382.25	52.365184	40.248976
14760	392662.66	1370377.61	52.365333	40.248914
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14762	392676.19	1370375.34	52.365455	40.248885
14763	392690.14	1370373.80	52.365581	40.248868
14764	392701.16	1370373.19	52.365680	40.248863
14765	392731.29	1370373.52	52.365950	40.248878
14766	392741.29	1370373.88	52.366040	40.248887
14767	392759.24	1370376.23	52.366201	40.248928
14768	392769.13	1370378.88	52.366289	40.248970
14769	392786.70	1370386.27	52.366445	40.249085
14770	392795.32	1370391.37	52.366522	40.249163
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14772	392816.63	1370409.96	52.366709	40.249444
14773	392822.88	1370417.79	52.366763	40.249561
14774	392832.77	1370434.34	52.366849	40.249807
14775	392837.03	1370444.20	52.366885	40.249953
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14778	392854.47	1370487.62	52.367032	40.250597

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14780	392865.69	1370502.24	52.367129	40.250815
14781	392868.73	1370506.71	52.367156	40.250882
14782	392875.71	1370509.24	52.367218	40.250922
14783	392897.73	1370508.19	52.367416	40.250914
14784	392902.45	1370506.02	52.367459	40.250884
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14787	392949.86	1370493.98	52.367887	40.250724
14788	392955.03	1370493.76	52.367934	40.250723
14789	392973.48	1370494.70	52.368099	40.250743
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14791	392987.81	1370493.72	52.368228	40.250734
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14793	393001.98	1370492.58	52.368356	40.250722
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14798	393080.87	1370495.24	52.369064	40.250790
14799	393090.87	1370498.20	52.369153	40.250837
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14803	393134.51	1370516.08	52.369541	40.251115
14804	393145.47	1370522.11	52.369638	40.251207
14805	393151.27	1370513.87	52.369692	40.251088
14806	393159.56	1370503.42	52.369769	40.250938
14807	393166.18	1370496.14	52.369830	40.250833
14808	393170.83	1370491.35	52.369873	40.250765
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14820	393295.26	1370443.41	52.371001	40.250106
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14822	393311.15	1370444.04	52.371144	40.250121
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14827	393382.11	1370474.24	52.371774	40.250590
14828	393387.59	1370479.24	52.371822	40.250665
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14840	393490.85	1370587.91	52.372726	40.252297
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14842	393502.39	1370596.73	52.372828	40.252430
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14849	393567.07	1370632.50	52.373401	40.252978
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14852	393594.15	1370649.14	52.373641	40.253232
14853	393605.00	1370658.00	52.373736	40.253366
14854	393610.15	1370652.54	52.373784	40.253288
14855	393621.12	1370635.36	52.373886	40.253040
14856	393626.73	1370627.44	52.373938	40.252926
14857	393633.06	1370619.37	52.373997	40.252809
14858	393639.92	1370611.51	52.374060	40.252697
14859	393645.15	1370606.12	52.374108	40.252619
14860	393661.12	1370592.75	52.374255	40.252429
14861	393667.35	1370588.55	52.374311	40.252369
14862	393680.95	1370580.87	52.374435	40.252262
14863	393689.37	1370576.95	52.374512	40.252207
14864	393702.33	1370571.97	52.374629	40.252139
14865	393709.59	1370569.75	52.374695	40.252109
14866	393715.73	1370568.08	52.374750	40.252086
14867	393730.95	1370564.46	52.374888	40.252039
14868	393743.74	1370561.94	52.375003	40.252006
14869	393752.61	1370560.68	52.375083	40.251991
14870	393759.27	1370560.03	52.375143	40.251984
14871	393768.87	1370559.57	52.375230	40.251981
14872	393777.18	1370559.92	52.375304	40.251989
14873	393783.84	1370560.47	52.375364	40.251999
14874	393792.73	1370561.62	52.375444	40.252019
14875	393800.78	1370563.02	52.375516	40.252043
14876	393808.03	1370564.57	52.375580	40.252068
14877	393819.05	1370567.35	52.375679	40.252113
14878	393833.11	1370572.02	52.375804	40.252186
14879	393843.60	1370576.40	52.375897	40.252254
14880	393850.33	1370579.51	52.375957	40.252302
14881	393862.79	1370586.40	52.376067	40.252408
14882	393870.97	1370591.65	52.376140	40.252488
14883	393886.76	1370604.20	52.376279	40.252678
14884	393893.72	1370610.98	52.376340	40.252780
14885	393900.58	1370618.39	52.376400	40.252891
14886	393904.57	1370623.15	52.376435	40.252962
14887	393914.67	1370632.49	52.376523	40.253103
14888	393922.37	1370641.73	52.376590	40.253242
14889	393933.52	1370660.14	52.376687	40.253516
14890	393936.07	1370666.16	52.376708	40.253605
14891	393939.53	1370671.21	52.376738	40.253680
14892	393946.48	1370682.76	52.376798	40.253852

14893	393952.41	1370684.48	52.376851	40.253880
14894	393965.37	1370685.32	52.376967	40.253897
14895	393974.87	1370686.56	52.377052	40.253918
14896	393984.15	1370688.22	52.377135	40.253946
14897	393995.54	1370691.25	52.377237	40.253995
14898	394005.01	1370694.35	52.377321	40.254044
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14901	394038.40	1370711.13	52.377617	40.254302
14902	394050.38	1370719.16	52.377723	40.254424
14903	394056.52	1370723.63	52.377777	40.254492
14904	394062.14	1370728.04	52.377827	40.254559
14905	394067.69	1370732.76	52.377876	40.254630
14906	394071.97	1370736.66	52.377913	40.254689
14907	394081.99	1370747.24	52.378001	40.254848
14908	394085.66	1370751.72	52.378033	40.254915
14909	394090.06	1370757.53	52.378071	40.255001
14910	394099.57	1370771.07	52.378154	40.255204
14911	394108.11	1370785.72	52.378227	40.255422
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14913	394117.59	1370795.75	52.378310	40.255572
14914	394123.30	1370796.33	52.378361	40.255583
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14916	394161.19	1370807.19	52.378699	40.255756
14917	394170.38	1370812.04	52.378781	40.255830
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14919	394199.80	1370813.86	52.379045	40.255868
14920	394218.16	1370810.47	52.379210	40.255825
14921	394227.75	1370810.01	52.379296	40.255821
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14924	394257.44	1370812.87	52.379563	40.255874
14925	394263.40	1370813.01	52.379616	40.255878
14926	394272.19	1370813.47	52.379695	40.255888
14927	394284.03	1370814.81	52.379801	40.255912
14928	394292.70	1370816.32	52.379879	40.255937
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14933	394375.11	1370841.61	52.380613	40.256338
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14935	394397.09	1370831.27	52.380813	40.256194
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14938	394426.61	1370824.74	52.381080	40.256109
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14941	394460.02	1370816.37	52.381381	40.255998
14942	394473.06	1370815.55	52.381499	40.255991
14943	394481.09	1370815.87	52.381571	40.255998
14944	394495.70	1370813.57	52.381703	40.255970
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14947	394535.44	1370809.38	52.382060	40.255923
14948	394551.65	1370809.50	52.382206	40.255930
14949	394559.92	1370809.91	52.382280	40.255939

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14959	394697.13	1370838.98	52.383506	40.256415
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14961	394728.61	1370819.95	52.383793	40.256147
14962	394738.67	1370814.74	52.383885	40.256075
14963	394745.80	1370811.39	52.383950	40.256028
14964	394762.71	1370805.60	52.384103	40.255949
14965	394780.32	1370802.54	52.384262	40.255910
14966	394786.65	1370802.02	52.384319	40.255905
14967	394794.24	1370799.05	52.384387	40.255864
14968	394812.20	1370794.40	52.384550	40.255802
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14970	394833.23	1370789.21	52.384740	40.255734
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14973	394882.02	1370784.43	52.385179	40.255681
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14975	394900.23	1370785.72	52.385342	40.255707
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14977	394926.29	1370791.14	52.385575	40.255796
14978	394936.53	1370786.45	52.385668	40.255730
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14980	394949.17	1370777.80	52.385784	40.255608
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14986	395043.33	1370736.81	52.386639	40.255040
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14994	395148.60	1370737.00	52.387584	40.255081
14995	395154.77	1370740.03	52.387639	40.255127
14996	395164.78	1370743.06	52.387728	40.255176
14997	395177.07	1370747.57	52.387837	40.255246
14998	395184.63	1370750.92	52.387905	40.255298
14999	395190.53	1370753.77	52.387957	40.255342
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15001	395204.02	1370748.28	52.388079	40.255266
15002	395215.42	1370729.63	52.388186	40.254997
15003	395223.63	1370719.58	52.388262	40.254852
15004	395228.81	1370713.95	52.388310	40.254771
15005	395238.34	1370704.86	52.388397	40.254641
15006	395245.21	1370699.13	52.388460	40.254560

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15010	395278.17	1370679.03	52.388761	40.254276
15011	395291.09	1370674.19	52.388878	40.254210
15012	395298.13	1370672.09	52.388942	40.254182
15013	395310.78	1370669.21	52.389056	40.254144
15014	395316.71	1370668.25	52.389109	40.254132
15015	395322.60	1370667.48	52.389162	40.254123
15016	395366.52	1370663.07	52.389558	40.254074
15017	395376.51	1370662.57	52.389648	40.254070
15018	395382.22	1370662.74	52.389699	40.254075
15019	395390.54	1370663.21	52.389774	40.254084
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15022	395415.22	1370662.01	52.389995	40.254076
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15027	395473.07	1370669.87	52.390513	40.254212
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15032	395531.02	1370667.05	52.391035	40.254191
15033	395539.64	1370665.78	52.391112	40.254176
15034	395561.68	1370663.52	52.391311	40.254151
15035	395571.89	1370662.99	52.391403	40.254146
15036	395579.18	1370663.26	52.391468	40.254153
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15038	395596.60	1370665.00	52.391624	40.254185
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15042	395636.27	1370677.31	52.391978	40.254380
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15047	395673.78	1370661.34	52.392318	40.254159
15048	395679.10	1370658.54	52.392367	40.254120
15049	395683.09	1370653.36	52.392404	40.254045
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15052	395701.89	1370634.21	52.392577	40.253771
15053	395716.97	1370624.28	52.392714	40.253630
15054	395729.34	1370618.90	52.392827	40.253556
15055	395735.82	1370610.18	52.392887	40.253430
15056	395748.19	1370596.08	52.393001	40.253227
15057	395762.72	1370584.22	52.393134	40.253058
15058	395778.45	1370575.18	52.393277	40.252931
15059	395785.56	1370572.09	52.393342	40.252889
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15062	395825.05	1370564.36	52.393698	40.252789
15063	395844.04	1370565.81	52.393868	40.252817

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15070	395908.35	1370585.67	52.394442	40.253132
15071	395915.48	1370588.95	52.394505	40.253183
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15093	396112.57	1370590.36	52.396275	40.253274
15094	396122.49	1370589.41	52.396364	40.253264
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15097	396149.45	1370589.12	52.396607	40.253269
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15118	396365.62	1370655.01	52.398534	40.254315
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15131	396510.90	1370645.22	52.399841	40.254223
15132	396517.03	1370648.25	52.399895	40.254270
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15138	396565.94	1370676.30	52.400329	40.254699
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15140	396589.79	1370651.44	52.400548	40.254343
15141	396604.79	1370638.68	52.400686	40.254161
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15144	396632.86	1370617.38	52.400943	40.253858
15145	396651.27	1370605.99	52.401111	40.253698
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15147	396669.46	1370598.82	52.401276	40.253599
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15149	396699.47	1370591.97	52.401547	40.253509
15150	396705.41	1370590.39	52.401600	40.253488
15151	396711.97	1370587.36	52.401660	40.253446
15152	396723.95	1370582.44	52.401769	40.253378
15153	396738.33	1370577.61	52.401899	40.253312
15154	396747.67	1370574.96	52.401983	40.253276
15155	396759.34	1370572.26	52.402089	40.253241
15156	396772.33	1370570.14	52.402206	40.253215
15157	396777.51	1370568.21	52.402253	40.253188
15158	396784.93	1370565.42	52.402320	40.253150
15159	396789.70	1370562.08	52.402364	40.253102
15160	396793.85	1370558.63	52.402402	40.253053
15161	396799.71	1370554.01	52.402455	40.252988
15162	396808.52	1370547.80	52.402536	40.252899
15163	396814.84	1370543.84	52.402593	40.252844
15164	396819.49	1370541.10	52.402636	40.252805
15165	396827.11	1370535.63	52.402706	40.252727
15166	396841.03	1370527.34	52.402832	40.252611
15167	396852.87	1370521.90	52.402940	40.252535
15168	396860.53	1370518.89	52.403009	40.252494
15169	396868.81	1370516.04	52.403084	40.252455
15170	396874.41	1370514.39	52.403135	40.252433
15171	396891.55	1370510.93	52.403290	40.252388
15172	396897.35	1370510.27	52.403342	40.252380
15173	396906.08	1370509.68	52.403421	40.252375
15174	396913.29	1370509.50	52.403485	40.252375
15175	396926.03	1370510.01	52.403600	40.252387
15176	396933.45	1370510.77	52.403666	40.252401
15177	396940.16	1370511.70	52.403726	40.252417

15178	396946.14	1370512.73	52.403780	40.252434
15179	396959.29	1370515.93	52.403897	40.252486
15180	396965.07	1370517.76	52.403949	40.252515
15181	396976.12	1370521.99	52.404047	40.252581
15182	396981.51	1370524.43	52.404095	40.252618
15183	396995.78	1370532.34	52.404221	40.252740
15184	397010.54	1370543.41	52.404351	40.252908
15185	397018.80	1370551.16	52.404424	40.253024
15186	397026.74	1370559.37	52.404493	40.253148
15187	397035.36	1370569.56	52.404569	40.253301
15188	397038.60	1370573.96	52.404597	40.253366
15189	397053.59	1370569.07	52.404733	40.253300
15190	397062.03	1370565.67	52.404809	40.253253
15191	397067.20	1370563.75	52.404856	40.253227
15192	397072.52	1370561.94	52.404904	40.253202
15193	397083.15	1370558.96	52.405000	40.253162
15194	397088.63	1370557.75	52.405050	40.253146
15195	397099.33	1370555.99	52.405146	40.253124
15196	397106.14	1370555.24	52.405208	40.253116
15197	397117.03	1370554.65	52.405306	40.253111
15198	397123.52	1370553.66	52.405364	40.253099
15199	397130.88	1370551.58	52.405431	40.253071
15200	397147.38	1370542.27	52.405581	40.252940
15201	397159.09	1370536.91	52.405687	40.252866
15202	397170.21	1370532.07	52.405788	40.252798
15203	397179.94	1370528.95	52.405876	40.252756
15204	397180.68	1370519.69	52.405885	40.252620
15205	397179.92	1370507.52	52.405881	40.252441
15206	397179.90	1370499.97	52.405882	40.252331
15207	397181.26	1370483.20	52.405898	40.252085
15208	397183.31	1370473.08	52.405919	40.251937
15209	397188.85	1370456.70	52.405972	40.251698
15210	397191.05	1370446.15	52.405994	40.251544
15211	397198.43	1370426.70	52.406065	40.251261
15212	397209.92	1370408.17	52.406172	40.250993
15213	397217.69	1370399.00	52.406244	40.250861
15214	397224.15	1370392.44	52.406303	40.250767
15215	397229.09	1370387.80	52.406349	40.250701
15216	397237.59	1370380.66	52.406427	40.250599
15217	397243.01	1370376.60	52.406476	40.250541
15218	397247.54	1370373.39	52.406518	40.250496
15219	397254.78	1370368.57	52.406584	40.250428
15220	397259.85	1370365.42	52.406630	40.250383
15221	397279.33	1370351.56	52.406808	40.250187
15222	397289.39	1370346.30	52.406900	40.250113
15223	397297.63	1370342.97	52.406974	40.250067
15224	397304.25	1370341.16	52.407034	40.250043
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15227	397326.05	1370333.78	52.407232	40.249942
15228	397345.50	1370331.10	52.407407	40.249910
15229	397352.20	1370327.62	52.407468	40.249861
15230	397365.11	1370318.78	52.407586	40.249736
15231	397379.18	1370311.96	52.407714	40.249641
15232	397386.90	1370309.24	52.407784	40.249604
15233	397398.68	1370306.02	52.407890	40.249560
15234	397416.13	1370303.32	52.408047	40.249527

15235	397426.42	1370302.85	52.408140	40.249524
15236	397433.78	1370303.12	52.408206	40.249530
15237	397444.30	1370304.15	52.408300	40.249549
15238	397454.12	1370305.58	52.408388	40.249574
15239	397484.04	1370304.16	52.408657	40.249564
15240	397489.19	1370303.15	52.408704	40.249551
15241	397507.79	1370300.02	52.408871	40.249512
15242	397514.04	1370299.75	52.408928	40.249510
15243	397531.33	1370290.14	52.409085	40.249375
15244	397541.37	1370285.81	52.409176	40.249315
15245	397555.21	1370280.68	52.409302	40.249244
15246	397569.51	1370276.55	52.409431	40.249189
15247	397592.09	1370271.82	52.409635	40.249128
15248	397612.24	1370269.70	52.409816	40.249104
15249	397629.52	1370269.64	52.409972	40.249109
15250	397637.41	1370269.92	52.410042	40.249116
15251	397648.66	1370270.77	52.410143	40.249132
15252	397664.25	1370273.20	52.410283	40.249174
15253	397678.33	1370268.46	52.410410	40.249109
15254	397689.49	1370263.96	52.410511	40.249047
15255	397699.19	1370259.30	52.410600	40.248982
15256	397704.95	1370256.75	52.410652	40.248947
15257	397710.73	1370254.40	52.410704	40.248914
15258	397722.67	1370250.41	52.410812	40.248860
15259	397728.70	1370248.81	52.410867	40.248839
15260	397734.15	1370246.51	52.410916	40.248807
15261	397738.91	1370244.43	52.410960	40.248778
15262	397746.68	1370241.26	52.411030	40.248734
15263	397751.27	1370237.91	52.411072	40.248687
15264	397754.44	1370232.03	52.411102	40.248601
15265	397756.58	1370217.32	52.411124	40.248386
15266	397757.17	1370202.66	52.411133	40.248171
15267	397758.86	1370181.88	52.411153	40.247866
15268	397760.51	1370172.25	52.411170	40.247725
15269	397760.62	1370161.21	52.411173	40.247563
15270	397761.18	1370154.32	52.411179	40.247462
15271	397765.24	1370134.05	52.411220	40.247166
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15273	397773.74	1370111.58	52.411302	40.246839
15274	397779.94	1370095.82	52.411361	40.246610
15275	397782.60	1370089.68	52.411386	40.246520
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15282	397752.35	1370057.18	52.411121	40.246032
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15288	397680.13	1370025.75	52.410480	40.245545
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15293	397652.55	1369976.72	52.410243	40.244815
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15296	397650.04	1369942.66	52.410227	40.244313
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15298	397655.14	1369918.61	52.410279	40.243962
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15301	397681.39	1369876.39	52.410524	40.243351
15302	397688.54	1369869.89	52.410589	40.243258
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15304	397710.32	1369855.93	52.410788	40.243061
15305	397718.83	1369852.25	52.410865	40.243010
15306	397723.90	1369850.33	52.410911	40.242984
15307	397737.05	1369846.37	52.411030	40.242930
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15309	397744.44	1369824.73	52.411101	40.242615
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15311	397742.77	1369808.92	52.411090	40.242382
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15318	397787.83	1369718.98	52.411514	40.241077
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15320	397809.55	1369707.46	52.411712	40.240916
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15322	397826.52	1369702.32	52.411865	40.240846
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15335	397986.04	1369695.05	52.413300	40.240796
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15344	398059.91	1369797.60	52.413941	40.242329
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15346	398057.58	1369816.61	52.413916	40.242608
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15367	398161.07	1369776.91	52.414854	40.242061
15368	398167.54	1369774.32	52.414913	40.242026
15369	398175.68	1369771.74	52.414986	40.241991
15370	398193.05	1369768.48	52.415143	40.241949
15371	398202.41	1369767.91	52.415227	40.241944
15372	398225.19	1369769.66	52.415432	40.241978
15373	398238.48	1369772.59	52.415550	40.242026
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15415	398630.88	1369511.48	52.419132	40.238330
15416	398616.01	1369497.73	52.419001	40.238123
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15453	398639.98	1369157.61	52.419291	40.233134
15454	398659.89	1369166.90	52.419468	40.233278
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15456	398669.79	1369154.08	52.419559	40.233093
15457	398682.28	1369138.80	52.419675	40.232873
15458	398687.70	1369133.36	52.419725	40.232795
15459	398695.07	1369126.67	52.419792	40.232699
15460	398714.93	1369112.92	52.419974	40.232504
15461	398737.12	1369103.37	52.420175	40.232372
15462	398750.90	1369099.79	52.420300	40.232324

15463	398766.60	1369096.78	52.420441	40.232286
15464	398774.94	1369095.83	52.420517	40.232275
15465	398780.46	1369094.82	52.420566	40.232262
15466	398785.80	1369093.06	52.420615	40.232238
15467	398792.21	1369090.44	52.420673	40.232202
15468	398811.45	1369086.32	52.420847	40.232148
15469	398816.27	1369084.61	52.420890	40.232124
15470	398825.50	1369079.94	52.420974	40.232059
15471	398831.04	1369077.45	52.421024	40.232024
15472	398844.50	1369072.53	52.421146	40.231957
15473	398850.34	1369070.86	52.421199	40.231934
15474	398864.37	1369067.92	52.421326	40.231896
15475	398870.38	1369067.10	52.421380	40.231886
15476	398877.52	1369066.39	52.421444	40.231878
15477	398884.44	1369064.74	52.421507	40.231857
15478	398891.67	1369063.15	52.421572	40.231836
15479	398904.45	1369061.55	52.421687	40.231817
15480	398909.00	1369055.76	52.421729	40.231733
15481	398916.31	1369044.84	52.421798	40.231576
15482	398919.38	1369039.62	52.421826	40.231500
15483	398925.50	1369030.78	52.421883	40.231372
15484	398929.99	1369025.22	52.421925	40.231292
15485	398943.66	1369011.63	52.422050	40.231097
15486	398949.96	1369006.68	52.422108	40.231027
15487	398960.48	1368999.81	52.422204	40.230930
15488	398966.53	1368996.57	52.422259	40.230884
15489	398986.74	1368988.88	52.422442	40.230778
15490	398999.14	1368986.16	52.422554	40.230743
15491	399007.89	1368984.80	52.422633	40.230726
15492	399016.82	1368983.81	52.422714	40.230715
15493	399025.93	1368983.43	52.422796	40.230712
15494	399037.37	1368984.09	52.422898	40.230726
15495	399057.55	1368988.03	52.423079	40.230791
15496	399076.70	1368995.51	52.423249	40.230908
15497	399083.72	1368995.13	52.423312	40.230905
15498	399103.61	1368987.52	52.423492	40.230800
15499	399115.22	1368984.88	52.423597	40.230765
15500	399128.39	1368983.04	52.423716	40.230743
15501	399136.95	1368982.68	52.423793	40.230741
15502	399145.92	1368983.08	52.423873	40.230750
15503	399163.18	1368986.09	52.424028	40.230800
15504	399179.68	1368991.99	52.424175	40.230893
15505	399185.40	1368992.09	52.424226	40.230896
15506	399191.11	1368992.35	52.424277	40.230902
15507	399210.97	1368995.58	52.424455	40.230957
15508	399225.38	1369000.50	52.424583	40.231034
15509	399230.99	1369000.49	52.424634	40.231036
15510	399246.14	1369001.13	52.424770	40.231051
15511	399257.01	1369002.91	52.424867	40.231081
15512	399262.86	1369001.02	52.424920	40.231055
15513	399276.18	1368982.31	52.425044	40.230785
15514	399280.86	1368975.85	52.425087	40.230691
15515	399284.03	1368956.79	52.425120	40.230413
15516	399291.15	1368936.73	52.425188	40.230120
15517	399301.90	1368918.36	52.425289	40.229854
15518	399312.84	1368905.29	52.425390	40.229666
15519	399328.82	1368891.07	52.425536	40.229463

15520	399343.94	1368881.40	52.425674	40.229326
15521	399353.60	1368876.64	52.425762	40.229260
15522	399357.01	1368870.60	52.425794	40.229172
15523	399365.20	1368852.10	52.425872	40.228903
15524	399372.73	1368839.91	52.425942	40.228727
15525	399376.76	1368834.26	52.425979	40.228645
15526	399381.96	1368827.59	52.426027	40.228549
15527	399395.75	1368813.54	52.426154	40.228347
15528	399411.71	1368802.00	52.426300	40.228183
15529	399429.39	1368793.32	52.426461	40.228062
15530	399440.05	1368789.70	52.426557	40.228013
15531	399448.03	1368787.44	52.426630	40.227982
15532	399455.09	1368785.72	52.426693	40.227960
15533	399460.29	1368784.65	52.426740	40.227946
15534	399474.70	1368782.77	52.426870	40.227923
15535	399479.99	1368782.47	52.426918	40.227921
15536	399485.71	1368782.30	52.426969	40.227920
15537	399494.52	1368782.69	52.427048	40.227929
15538	399499.81	1368783.16	52.427096	40.227938
15539	399506.63	1368783.92	52.427157	40.227951
15540	399511.75	1368783.81	52.427203	40.227952
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15542	399532.24	1368784.68	52.427387	40.227972
15543	399541.22	1368781.65	52.427468	40.227930
15544	399559.36	1368774.51	52.427632	40.227832
15545	399566.29	1368772.63	52.427695	40.227807
15546	399577.34	1368761.65	52.427797	40.227649
15547	399584.06	1368749.39	52.427860	40.227472
15548	399588.10	1368742.65	52.427897	40.227374
15549	399591.12	1368738.03	52.427926	40.227307
15550	399600.74	1368725.61	52.428015	40.227128
15551	399604.45	1368721.52	52.428049	40.227069
15552	399615.89	1368710.76	52.428154	40.226915
15553	399620.19	1368707.31	52.428193	40.226866
15554	399626.51	1368702.63	52.428251	40.226799
15555	399635.68	1368696.38	52.428335	40.226711
15556	399642.73	1368692.00	52.428399	40.226649
15557	399653.09	1368686.14	52.428493	40.226567
15558	399668.15	1368679.20	52.428630	40.226470
15559	399679.33	1368675.14	52.428732	40.226414
15560	399687.24	1368672.63	52.428803	40.226380
15561	399707.96	1368666.99	52.428991	40.226305
15562	399719.85	1368662.85	52.429098	40.226248
15563	399729.48	1368655.46	52.429186	40.226143
15564	399734.36	1368651.93	52.429231	40.226093
15565	399747.19	1368643.20	52.429348	40.225969
15566	399757.54	1368637.03	52.429442	40.225882
15567	399771.32	1368629.91	52.429568	40.225782
15568	399776.76	1368627.30	52.429617	40.225746
15569	399788.44	1368622.13	52.429723	40.225674
15570	399793.85	1368619.93	52.429772	40.225643
15571	399799.71	1368617.73	52.429825	40.225613
15572	399810.87	1368614.28	52.429926	40.225566
15573	399816.95	1368612.79	52.429981	40.225547
15574	399829.88	1368610.49	52.430098	40.225518
15575	399844.17	1368599.14	52.430229	40.225356
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15579	399920.19	1368562.67	52.430919	40.224847
15580	399933.06	1368561.92	52.431035	40.224840
15581	399941.22	1368562.25	52.431108	40.224848
15582	399946.62	1368562.70	52.431157	40.224857
15583	399966.23	1368566.29	52.431332	40.224916
15584	399986.60	1368573.81	52.431514	40.225034
15585	400011.00	1368576.38	52.431732	40.225080
15586	400069.36	1368580.95	52.432255	40.225168
15587	400086.80	1368583.88	52.432411	40.225217
15588	400146.72	1368599.52	52.432946	40.225469
15589	400193.79	1368611.66	52.433366	40.225664
15590	400208.08	1368614.80	52.433494	40.225715
15591	400217.62	1368615.60	52.433580	40.225730
15592	400241.30	1368614.40	52.433793	40.225721
15593	400246.37	1368614.27	52.433838	40.225721
15594	400274.56	1368615.18	52.434091	40.225744
15595	400325.21	1368613.43	52.434547	40.225736
15596	400356.92	1368612.96	52.434832	40.225741
15597	400363.04	1368612.46	52.434887	40.225735
15598	400369.03	1368611.13	52.434941	40.225718
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15601	400391.35	1368606.68	52.435142	40.225660
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15603	400408.54	1368605.75	52.435297	40.225653
15604	400419.17	1368605.96	52.435392	40.225660
15605	400427.08	1368606.54	52.435463	40.225671
15606	400439.05	1368605.65	52.435571	40.225662
15607	400451.67	1368604.85	52.435684	40.225655
15608	400459.34	1368605.15	52.435753	40.225662
15609	400493.40	1368607.77	52.436059	40.225713
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15611	400554.78	1368605.19	52.436610	40.225696
15612	400568.34	1368600.76	52.436733	40.225636
15613	400578.52	1368598.14	52.436825	40.225601
15614	400596.97	1368595.18	52.436992	40.225564
15615	400607.47	1368594.49	52.437086	40.225558
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15617	400637.68	1368594.91	52.437357	40.225575
15618	400654.56	1368596.83	52.437509	40.225609
15619	400679.44	1368601.83	52.437731	40.225691
15620	400695.72	1368606.57	52.437876	40.225767
15621	400705.28	1368610.64	52.437961	40.225830
15622	400721.23	1368620.00	52.438102	40.225973
15623	400729.16	1368626.14	52.438172	40.226066
15624	400735.49	1368632.00	52.438228	40.226155
15625	400742.60	1368640.28	52.438290	40.226279
15626	400754.93	1368642.88	52.438400	40.226321
15627	400761.59	1368644.12	52.438460	40.226342
15628	400785.24	1368649.32	52.438671	40.226427
15629	400816.97	1368656.31	52.438955	40.226541
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15631	400832.64	1368659.61	52.439095	40.226595
15632	400845.40	1368663.64	52.439208	40.226659
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15638	400898.19	1368682.18	52.439678	40.226950
15639	400907.62	1368679.35	52.439764	40.226912
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15648	400986.33	1368615.93	52.440485	40.226007
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15654	401035.38	1368576.27	52.440934	40.225442
15655	401044.22	1368572.75	52.441014	40.225393
15656	401049.77	1368568.95	52.441065	40.225339
15657	401054.83	1368565.03	52.441111	40.225283
15658	401068.25	1368556.26	52.441233	40.225159
15659	401073.87	1368553.20	52.441284	40.225116
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15667	401184.34	1368538.12	52.442280	40.224934
15668	401196.42	1368539.15	52.442388	40.224953
15669	401208.34	1368540.90	52.442495	40.224983
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15672	401232.30	1368546.48	52.442709	40.225074
15673	401261.88	1368549.36	52.442974	40.225126
15674	401283.91	1368550.19	52.443172	40.225146
15675	401293.31	1368550.03	52.443256	40.225147
15676	401302.64	1368548.85	52.443340	40.225133
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15678	401339.86	1368541.99	52.443676	40.225046
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15685	401422.32	1368523.63	52.444421	40.224805
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15688	401449.09	1368520.01	52.444662	40.224761
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15690	401462.65	1368520.14	52.444784	40.224768

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15697	401569.53	1368519.61	52.445744	40.224798
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15706	401546.93	1368461.54	52.445554	40.223936
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15715	401546.26	1368331.07	52.445576	40.222018
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15742	401721.54	1368071.36	52.447206	40.218262
15743	401724.08	1368063.93	52.447231	40.218154
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15747	401715.38	1368021.21	52.447162	40.217523

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15751	401686.98	1367978.66	52.446916	40.216887
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15753	401679.30	1367953.01	52.446852	40.216507
15754	401676.88	1367933.52	52.446835	40.216220
15755	401676.81	1367927.71	52.446835	40.216135
15756	401669.28	1367918.60	52.446770	40.215998
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15758	401660.94	1367906.24	52.446698	40.215813
15759	401658.34	1367901.46	52.446675	40.215742
15760	401651.38	1367884.71	52.446616	40.215494
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15762	401646.76	1367865.95	52.446579	40.215216
15763	401639.31	1367840.20	52.446517	40.214835
15764	401637.39	1367832.45	52.446502	40.214720
15765	401630.52	1367798.91	52.446447	40.214225
15766	401629.23	1367791.05	52.446438	40.214109
15767	401623.55	1367744.81	52.446396	40.213427
15768	401622.94	1367737.84	52.446392	40.213324
15769	401622.61	1367731.62	52.446391	40.213233
15770	401622.86	1367717.62	52.446396	40.213027
15771	401623.41	1367711.43	52.446402	40.212936
15772	401625.61	1367697.60	52.446425	40.212734
15773	401627.02	1367691.54	52.446439	40.212645
15774	401628.84	1367684.77	52.446457	40.212546
15775	401631.42	1367676.38	52.446482	40.212424
15776	401632.28	1367667.20	52.446492	40.212289
15777	401633.04	1367658.29	52.446500	40.212159
15778	401637.40	1367637.18	52.446544	40.211850
15779	401645.44	1367617.18	52.446621	40.211559
15780	401651.71	1367606.19	52.446679	40.211399
15781	401654.57	1367600.46	52.446706	40.211316
15782	401655.94	1367594.04	52.446720	40.211222
15783	401662.71	1367575.16	52.446785	40.210947
15784	401667.71	1367565.68	52.446832	40.210809
15785	401672.56	1367558.26	52.446877	40.210702
15786	401675.31	1367545.07	52.446904	40.210509
15787	401682.67	1367522.25	52.446975	40.210176
15788	401676.28	1367504.15	52.446922	40.209908
15789	401673.49	1367495.09	52.446899	40.209774
15790	401671.17	1367486.10	52.446880	40.209641
15791	401669.17	1367476.53	52.446864	40.209499
15792	401666.28	1367464.98	52.446840	40.209328
15793	401664.48	1367456.09	52.446826	40.209197
15794	401663.15	1367447.51	52.446816	40.209070
15795	401662.00	1367429.41	52.446810	40.208804
15796	401662.24	1367420.73	52.446814	40.208676
15797	401662.90	1367411.68	52.446821	40.208544
15798	401663.27	1367405.76	52.446826	40.208457
15799	401663.31	1367399.95	52.446828	40.208371
15800	401663.57	1367392.29	52.446832	40.208259
15801	401664.64	1367380.72	52.446844	40.208089
15802	401665.80	1367373.14	52.446856	40.207978
15803	401666.84	1367367.42	52.446866	40.207894
15804	401668.61	1367359.06	52.446884	40.207772

15805	401670.74	1367350.76	52.446905	40.207651
15806	401677.83	1367332.43	52.446973	40.207384
15807	401681.57	1367325.94	52.447008	40.207290
15808	401683.25	1367320.70	52.447024	40.207213
15809	401686.31	1367308.78	52.447054	40.207039
15810	401688.03	1367302.85	52.447071	40.206953
15811	401691.11	1367293.32	52.447100	40.206814
15812	401695.63	1367281.84	52.447143	40.206646
15813	401699.86	1367272.77	52.447183	40.206515
15814	401702.64	1367267.26	52.447209	40.206434
15815	401706.36	1367260.43	52.447244	40.206335
15816	401709.99	1367250.34	52.447279	40.206188
15817	401712.08	1367245.01	52.447299	40.206111
15818	401715.73	1367236.46	52.447334	40.205986
15819	401719.71	1367225.45	52.447372	40.205826
15820	401722.25	1367219.41	52.447396	40.205738
15821	401729.30	1367205.74	52.447462	40.205539
15822	401732.74	1367200.17	52.447494	40.205459
15823	401737.04	1367193.77	52.447534	40.205366
15824	401747.04	1367180.05	52.447627	40.205168
15825	401752.13	1367169.46	52.447675	40.205014
15826	401754.88	1367164.15	52.447701	40.204937
15827	401759.49	1367155.88	52.447744	40.204817
15828	401765.93	1367145.78	52.447804	40.204671
15829	401771.49	1367138.12	52.447855	40.204560
15830	401775.15	1367133.38	52.447889	40.204492
15831	401787.52	1367114.30	52.448005	40.204216
15832	401795.44	1367105.36	52.448078	40.204087
15833	401812.39	1367091.39	52.448233	40.203887
15834	401822.40	1367085.48	52.448324	40.203804
15835	401827.91	1367082.81	52.448374	40.203767
15836	401838.99	1367078.50	52.448475	40.203707
15837	401845.14	1367076.68	52.448530	40.203683
15838	401855.56	1367074.50	52.448624	40.203654
15839	401862.81	1367071.33	52.448690	40.203610
15840	401873.03	1367066.78	52.448783	40.203547
15841	401891.64	1367060.85	52.448951	40.203466
15842	401910.94	1367057.84	52.449125	40.203429
15843	401916.89	1367057.52	52.449179	40.203426
15844	401922.09	1367054.88	52.449226	40.203389
15845	401924.74	1367049.65	52.449251	40.203313
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15847	401933.56	1367029.51	52.449335	40.203020
15848	401938.66	1367021.41	52.449382	40.202903
15849	401951.13	1367006.64	52.449497	40.202690
15850	401966.12	1366994.45	52.449634	40.202516
15851	401974.67	1366989.31	52.449712	40.202443
15852	401981.83	1366985.81	52.449777	40.202395
15853	401993.40	1366981.71	52.449882	40.202338
15854	401996.91	1366977.20	52.449915	40.202273
15855	401997.28	1366955.77	52.449923	40.201958
15856	401995.71	1366943.73	52.449911	40.201781
15857	401994.97	1366935.39	52.449906	40.201658
15858	401994.62	1366927.82	52.449905	40.201546
15859	401995.26	1366911.09	52.449914	40.201301
15860	401996.18	1366903.57	52.449924	40.201190
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15864	401959.37	1366875.93	52.449599	40.200771
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15867	401940.19	1366849.69	52.449432	40.200379
15868	401935.67	1366840.88	52.449394	40.200248
15869	401932.45	1366833.77	52.449366	40.200142
15870	401929.85	1366827.46	52.449344	40.200048
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15872	401906.67	1366761.19	52.449150	40.199066
15873	401904.88	1366755.42	52.449135	40.198980
15874	401896.95	1366749.92	52.449065	40.198897
15875	401877.65	1366738.48	52.448894	40.198722
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15882	401826.68	1366664.05	52.448452	40.197610
15883	401822.95	1366639.68	52.448424	40.197250
15884	401823.93	1366619.11	52.448437	40.196948
15885	401828.59	1366599.04	52.448483	40.196655
15886	401832.72	1366588.19	52.448523	40.196497
15887	401836.87	1366578.90	52.448562	40.196362
15888	401839.28	1366573.88	52.448585	40.196289
15889	401843.31	1366566.05	52.448623	40.196175
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15892	401857.03	1366544.58	52.448751	40.195864
15893	401859.93	1366537.39	52.448778	40.195759
15894	401865.50	1366516.26	52.448833	40.195451
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15897	401878.54	1366475.45	52.448958	40.194855
15898	401877.39	1366467.87	52.448950	40.194743
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15901	401876.00	1366433.92	52.448944	40.194244
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15908	401870.72	1366362.59	52.448912	40.193193
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15912	401842.02	1366314.52	52.448665	40.192477
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15916	401828.84	1366275.24	52.448555	40.191895
15917	401827.67	1366267.83	52.448546	40.191785
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15926	401811.21	1366153.68	52.448422	40.190101
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15931	401773.33	1366122.35	52.448088	40.189628
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15935	401727.22	1366108.75	52.447677	40.189412
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15941	401664.21	1366077.99	52.447118	40.188938
15942	401649.12	1366075.44	52.446983	40.188895
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15944	401633.98	1366071.41	52.446847	40.188830
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15972	401766.29	1365865.26	52.448080	40.185845
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15974	401774.51	1365861.39	52.448154	40.185791
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15987	401841.93	1365682.87	52.448798	40.183190
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16063	401958.52	1364877.51	52.450015	40.171390
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16069	402022.95	1364812.85	52.450607	40.170461
16070	402027.84	1364810.68	52.450651	40.170431
16071	402033.70	1364808.30	52.450704	40.170398
16072	402049.91	1364803.17	52.450851	40.170328
16073	402055.20	1364801.94	52.450899	40.170312
16074	402075.47	1364790.04	52.451083	40.170144
16075	402080.93	1364787.04	52.451133	40.170102
16076	402085.60	1364784.65	52.451176	40.170068
16077	402097.01	1364779.68	52.451279	40.169999
16078	402101.94	1364777.90	52.451324	40.169975
16079	402107.86	1364775.96	52.451377	40.169948
16080	402114.04	1364774.14	52.451433	40.169924
16081	402131.90	1364770.62	52.451594	40.169878
16082	402138.02	1364769.87	52.451650	40.169869
16083	402160.45	1364763.68	52.451852	40.169786
16084	402166.91	1364762.63	52.451911	40.169773
16085	402175.78	1364761.60	52.451990	40.169760
16086	402186.55	1364760.83	52.452087	40.169753
16087	402193.67	1364760.58	52.452151	40.169752
16088	402220.27	1364761.48	52.452390	40.169774
16089	402241.09	1364762.43	52.452577	40.169795

16090	402253.15	1364763.72	52.452685	40.169818
16091	402268.96	1364766.38	52.452826	40.169863
16092	402282.55	1364769.07	52.452948	40.169907
16093	402299.67	1364770.99	52.453101	40.169941
16094	402318.31	1364771.98	52.453269	40.169962
16095	402330.01	1364762.97	52.453376	40.169834
16096	402335.99	1364755.24	52.453431	40.169722
16097	402342.50	1364739.93	52.453493	40.169499
16098	402343.86	1364728.35	52.453507	40.169329
16099	402346.11	1364710.31	52.453531	40.169065
16100	402345.86	1364705.01	52.453530	40.168987
16101	402345.35	1364699.05	52.453527	40.168899
16102	402345.05	1364693.72	52.453525	40.168820
16103	402345.08	1364681.76	52.453528	40.168645
16104	402343.57	1364674.38	52.453516	40.168536
16105	402342.19	1364668.18	52.453505	40.168444
16106	402340.97	1364661.71	52.453495	40.168348
16107	402339.40	1364649.12	52.453484	40.168163
16108	402339.01	1364642.54	52.453482	40.168066
16109	402338.83	1364636.20	52.453481	40.167973
16110	402339.28	1364622.59	52.453488	40.167773
16111	402340.13	1364613.54	52.453498	40.167640
16112	402343.41	1364595.84	52.453531	40.167381
16113	402345.87	1364587.09	52.453555	40.167253
16114	402348.69	1364578.54	52.453582	40.167128
16115	402351.08	1364572.27	52.453605	40.167037
16116	402352.38	1364563.91	52.453618	40.166914
16117	402353.68	1364555.96	52.453632	40.166798
16118	402353.69	1364550.90	52.453633	40.166723
16119	402349.62	1364542.61	52.453598	40.166600
16120	402346.25	1364533.78	52.453569	40.166469
16121	402342.05	1364515.54	52.453536	40.166200
16122	402341.27	1364496.84	52.453532	40.165924
16123	402343.94	1364478.31	52.453560	40.165653
16124	402349.96	1364460.58	52.453618	40.165394
16125	402359.14	1364444.27	52.453704	40.165157
16126	402364.90	1364436.70	52.453757	40.165048
16127	402371.92	1364428.35	52.453822	40.164928
16128	402373.70	1364420.01	52.453840	40.164806
16129	402380.30	1364399.21	52.453903	40.164502
16130	402385.44	1364388.88	52.453952	40.164352
16131	402390.63	1364380.70	52.454000	40.164234
16132	402403.56	1364365.41	52.454119	40.164013
16133	402411.50	1364358.34	52.454192	40.163912
16134	402421.47	1364350.98	52.454283	40.163807
16135	402425.78	1364348.17	52.454323	40.163767
16136	402436.37	1364342.15	52.454419	40.163682
16137	402440.99	1364339.89	52.454461	40.163651
16138	402446.16	1364337.34	52.454508	40.163615
16139	402457.12	1364327.97	52.454608	40.163481
16140	402457.54	1364321.40	52.454614	40.163385
16141	402457.44	1364300.47	52.454617	40.163077
16142	402459.04	1364289.93	52.454634	40.162922
16143	402461.94	1364275.88	52.454663	40.162717
16144	402463.24	1364270.37	52.454675	40.162636
16145	402466.79	1364257.03	52.454710	40.162441
16146	402470.40	1364244.29	52.454745	40.162255

16147	402472.28	1364238.39	52.454763	40.162169
16148	402474.01	1364233.48	52.454780	40.162097
16149	402478.84	1364222.08	52.454826	40.161931
16150	402481.17	1364217.42	52.454848	40.161864
16151	402484.11	1364211.97	52.454875	40.161785
16152	402497.37	1364193.21	52.454998	40.161513
16153	402508.46	1364188.58	52.455099	40.161449
16154	402518.98	1364187.67	52.455193	40.161439
16155	402512.87	1364171.62	52.455142	40.161201
16156	402510.06	1364162.48	52.455118	40.161066
16157	402507.15	1364150.41	52.455095	40.160887
16158	402506.01	1364144.84	52.455086	40.160805
16159	402500.51	1364136.16	52.455038	40.160675
16160	402495.18	1364127.89	52.454992	40.160552
16161	402490.89	1364124.21	52.454954	40.160496
16162	402483.96	1364118.27	52.454893	40.160407
16163	402480.02	1364114.71	52.454859	40.160353
16164	402469.87	1364106.91	52.454769	40.160235
16165	402462.60	1364101.37	52.454705	40.160151
16166	402458.11	1364097.62	52.454665	40.160094
16167	402445.23	1364084.68	52.454552	40.159900
16168	402441.50	1364080.17	52.454520	40.159832
16169	402436.00	1364072.87	52.454472	40.159723
16170	402431.91	1364066.89	52.454436	40.159633
16171	402427.83	1364060.42	52.454401	40.159537
16172	402424.99	1364055.13	52.454377	40.159458
16173	402421.58	1364048.32	52.454348	40.159357
16174	402417.44	1364038.84	52.454312	40.159216
16175	402412.16	1364018.76	52.454269	40.158919
16176	402411.13	1363998.03	52.454264	40.158614
16177	402414.37	1363977.52	52.454297	40.158313
16178	402421.76	1363958.13	52.454368	40.158031
16179	402432.98	1363940.66	52.454472	40.157778
16180	402447.54	1363925.87	52.454606	40.157565
16181	402464.84	1363914.39	52.454764	40.157402
16182	402484.12	1363906.71	52.454939	40.157296
16183	402504.57	1363903.16	52.455123	40.157251
16184	402511.47	1363902.92	52.455185	40.157250
16185	402525.32	1363903.88	52.455309	40.157268
16186	402545.47	1363908.85	52.455489	40.157348
16187	402555.10	1363912.89	52.455575	40.157411
16188	402567.79	1363919.01	52.455688	40.157505
16189	402577.83	1363924.59	52.455777	40.157591
16190	402585.06	1363929.16	52.455841	40.157661
16191	402599.33	1363934.65	52.455968	40.157746
16192	402610.00	1363940.65	52.456062	40.157838
16193	402616.91	1363945.95	52.456123	40.157918
16194	402621.35	1363948.33	52.456163	40.157955
16195	402637.56	1363956.23	52.456307	40.158076
16196	402658.04	1363966.98	52.456489	40.158242
16197	402665.50	1363970.62	52.456555	40.158298
16198	402673.22	1363974.82	52.456623	40.158362
16199	402680.09	1363978.95	52.456684	40.158425
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16201	402700.33	1363994.56	52.456863	40.158661
16202	402706.69	1364000.62	52.456919	40.158753
16203	402719.76	1364014.21	52.457033	40.158957

16204	402731.56	1364029.10	52.457136	40.159180
16205	402740.74	1364043.25	52.457216	40.159391
16206	402746.81	1364045.35	52.457270	40.159424
16207	402755.32	1364048.71	52.457345	40.159476
16208	402763.68	1364052.92	52.457420	40.159541
16209	402778.98	1364063.45	52.457555	40.159701
16210	402791.40	1364062.41	52.457667	40.159690
16211	402804.00	1364060.24	52.457780	40.159663
16212	402818.87	1364058.65	52.457914	40.159644
16213	402828.81	1364056.56	52.458004	40.159617
16214	402840.36	1364055.07	52.458108	40.159599
16215	402848.77	1364051.51	52.458184	40.159550
16216	402854.25	1364049.30	52.458234	40.159519
16217	402863.61	1364045.84	52.458319	40.159471
16218	402882.66	1364040.87	52.458491	40.159405
16219	402894.04	1364039.56	52.458593	40.159389
16220	402910.98	1364042.45	52.458745	40.159438
16221	402922.16	1364045.35	52.458845	40.159484
16222	402933.11	1364048.28	52.458942	40.159531
16223	402943.12	1364050.40	52.459032	40.159565
16224	402952.54	1364053.94	52.459116	40.159621
16225	402959.16	1364056.49	52.459175	40.159660
16226	402964.29	1364060.02	52.459220	40.159714
16227	402974.38	1364068.31	52.459309	40.159839
16228	402979.42	1364073.28	52.459353	40.159914
16229	402986.04	1364080.87	52.459411	40.160028
16230	402996.96	1364097.37	52.459506	40.160274
16231	403001.63	1364107.08	52.459546	40.160419
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16233	403009.06	1364131.67	52.459607	40.160783
16234	403010.13	1364137.35	52.459616	40.160867
16235	403065.25	1364122.00	52.460114	40.160660
16236	403086.38	1364116.42	52.460305	40.160585
16237	403094.57	1364114.64	52.460379	40.160562
16238	403103.69	1364113.06	52.460461	40.160542
16239	403120.39	1364111.59	52.460612	40.160526
16240	403129.64	1364111.56	52.460695	40.160528
16241	403138.02	1364111.87	52.460770	40.160536
16242	403148.56	1364113.09	52.460864	40.160557
16243	403157.68	1364114.61	52.460946	40.160583
16244	403174.19	1364118.84	52.461093	40.160651
16245	403182.92	1364121.89	52.461171	40.160699
16246	403190.85	1364125.04	52.461242	40.160748
16247	403212.57	1364134.78	52.461435	40.160898
16248	403221.13	1364139.12	52.461511	40.160965
16249	403250.02	1364155.56	52.461767	40.161217
16250	403256.59	1364159.65	52.461825	40.161279
16251	403284.11	1364178.26	52.462068	40.161562
16252	403297.90	1364189.50	52.462190	40.161732
16253	403328.02	1364218.88	52.462454	40.162174
16254	403372.78	1364253.41	52.462849	40.162698
16255	403382.60	1364262.07	52.462936	40.162828
16256	403403.58	1364283.16	52.463120	40.163146
16257	403424.49	1364297.38	52.463304	40.163362
16258	403475.65	1364329.36	52.463757	40.163850
16259	403484.49	1364335.58	52.463835	40.163944
16260	403498.56	1364346.65	52.463960	40.164112

16261	403503.83	1364350.29	52.464006	40.164167
16262	403509.51	1364353.24	52.464057	40.164213
16263	403527.37	1364361.12	52.464215	40.164335
16264	403533.81	1364364.25	52.464273	40.164383
16265	403540.69	1364367.65	52.464334	40.164435
16266	403555.47	1364371.40	52.464466	40.164495
16267	403588.51	1364380.00	52.464761	40.164633
16268	403593.68	1364381.50	52.464807	40.164657
16269	403602.66	1364384.37	52.464887	40.164702
16270	403612.74	1364388.20	52.464977	40.164762
16271	403621.36	1364392.02	52.465053	40.164821
16272	403643.38	1364396.79	52.465250	40.164899
16273	403648.59	1364397.92	52.465297	40.164917
16274	403659.00	1364400.47	52.465389	40.164958
16275	403665.05	1364402.15	52.465443	40.164985
16276	403673.09	1364404.66	52.465515	40.165025
16277	403684.83	1364409.16	52.465620	40.165095
16278	403692.49	1364412.66	52.465688	40.165149
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16280	403706.86	1364420.49	52.465815	40.165269
16281	403711.41	1364423.41	52.465855	40.165314
16282	403724.14	1364433.13	52.465968	40.165461
16283	403728.16	1364436.74	52.466003	40.165515
16284	403739.18	1364448.36	52.466100	40.165690
16285	403742.57	1364452.57	52.466129	40.165753
16286	403746.75	1364458.05	52.466166	40.165835
16287	403753.93	1364468.67	52.466228	40.165994
16288	403757.45	1364474.21	52.466258	40.166077
16289	403763.23	1364484.01	52.466308	40.166223
16290	403769.14	1364495.72	52.466359	40.166397
16291	403773.59	1364506.21	52.466397	40.166553
16292	403775.76	1364511.71	52.466415	40.166634
16293	403782.28	1364518.51	52.466472	40.166737
16294	403788.76	1364525.43	52.466529	40.166841
16295	403795.89	1364533.94	52.466591	40.166968
16296	403801.56	1364541.53	52.466641	40.167082
16297	403804.76	1364546.07	52.466668	40.167150
16298	403810.39	1364554.54	52.466717	40.167276
16299	403815.64	1364558.33	52.466764	40.167334
16300	403826.44	1364565.08	52.466859	40.167437
16301	403832.88	1364568.01	52.466916	40.167482
16302	403847.25	1364572.57	52.467044	40.167554
16303	403852.69	1364573.78	52.467093	40.167574
16304	403869.84	1364575.26	52.467247	40.167601
16305	403877.98	1364576.67	52.467320	40.167625
16306	403886.83	1364578.63	52.467399	40.167657
16307	403901.76	1364582.65	52.467532	40.167721
16308	403924.36	1364587.16	52.467734	40.167795
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16312	403991.72	1364601.08	52.468336	40.168023
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16314	404013.66	1364609.46	52.468532	40.168154
16315	404025.89	1364614.65	52.468640	40.168234
16316	404045.13	1364620.22	52.468812	40.168323
16317	404063.28	1364627.45	52.468974	40.168435

16318	404093.02	1364642.83	52.469237	40.168672
16319	404110.31	1364651.14	52.469391	40.168800
16320	404115.30	1364651.91	52.469436	40.168813
16321	404121.91	1364651.33	52.469495	40.168807
16322	404131.58	1364649.94	52.469582	40.168790
16323	404145.08	1364646.41	52.469704	40.168742
16324	404151.58	1364644.93	52.469763	40.168723
16325	404160.97	1364643.13	52.469848	40.168699
16326	404174.19	1364641.50	52.469967	40.168680
16327	404183.73	1364640.96	52.470053	40.168675
16328	404189.36	1364640.80	52.470103	40.168675
16329	404202.16	1364640.93	52.470218	40.168681
16330	404217.87	1364642.34	52.470359	40.168707
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16333	404285.26	1364657.49	52.470961	40.168953
16334	404307.52	1364665.16	52.471160	40.169074
16335	404302.98	1364655.78	52.471121	40.168934
16336	404297.05	1364640.81	52.471071	40.168712
16337	404292.22	1364620.95	52.471031	40.168418
16338	404290.72	1364603.51	52.471022	40.168161
16339	404290.59	1364598.29	52.471022	40.168084
16340	404290.96	1364593.02	52.471026	40.168007
16341	404291.54	1364584.53	52.471033	40.167882
16342	404292.63	1364575.22	52.471045	40.167746
16343	404297.79	1364554.63	52.471095	40.167445
16344	404284.97	1364546.17	52.470982	40.167316
16345	404277.14	1364539.80	52.470913	40.167219
16346	404271.11	1364533.94	52.470860	40.167131
16347	404259.95	1364520.27	52.470763	40.166926
16348	404255.20	1364512.80	52.470722	40.166815
16349	404251.92	1364507.04	52.470693	40.166729
16350	404247.31	1364497.82	52.470654	40.166592
16351	404240.32	1364478.44	52.470595	40.166304
16352	404236.65	1364458.17	52.470566	40.166005
16353	404236.17	1364440.55	52.470566	40.165745
16354	404236.59	1364433.15	52.470571	40.165637
16355	404238.42	1364419.00	52.470590	40.165429
16356	404239.62	1364413.06	52.470602	40.165342
16357	404241.13	1364406.69	52.470617	40.165249
16358	404243.36	1364398.47	52.470639	40.165129
16359	404246.13	1364389.83	52.470666	40.165003
16360	404254.87	1364371.04	52.470748	40.164729
16361	404266.85	1364354.14	52.470859	40.164485
16362	404281.69	1364339.68	52.470996	40.164277
16363	404286.53	1364335.74	52.471040	40.164221
16364	404291.08	1364332.75	52.471081	40.164179
16365	404297.22	1364328.73	52.471137	40.164122
16366	404304.20	1364324.56	52.471201	40.164063
16367	404321.62	1364316.58	52.471359	40.163951
16368	404340.10	1364311.53	52.471526	40.163883
16369	404348.60	1364310.50	52.471603	40.163871
16370	404353.57	1364305.08	52.471649	40.163793
16371	404364.84	1364293.34	52.471752	40.163624
16372	404368.82	1364289.82	52.471789	40.163574
16373	404381.57	1364280.26	52.471905	40.163438
16374	404386.66	1364274.72	52.471952	40.163358

16375	404390.25	1364271.22	52.471985	40.163308
16376	404391.20	1364264.30	52.471995	40.163206
16377	404392.28	1364257.02	52.472006	40.163099
16378	404396.34	1364235.11	52.472047	40.162778
16379	404403.93	1364199.60	52.472123	40.162259
16380	404412.17	1364160.43	52.472205	40.161685
16381	404414.72	1364150.74	52.472230	40.161544
16382	404423.94	1364128.31	52.472318	40.161217
16383	404437.44	1364108.17	52.472443	40.160925
16384	404447.10	1364097.66	52.472532	40.160774
16385	404459.25	1364086.06	52.472644	40.160607
16386	404464.82	1364081.12	52.472695	40.160537
16387	404472.03	1364075.21	52.472761	40.160452
16388	404477.56	1364071.39	52.472811	40.160398
16389	404484.21	1364066.64	52.472872	40.160330
16390	404492.21	1364061.85	52.472945	40.160263
16391	404498.74	1364058.27	52.473004	40.160212
16392	404506.00	1364054.83	52.473070	40.160164
16393	404514.60	1364051.15	52.473148	40.160113
16394	404525.78	1364047.13	52.473249	40.160057
16395	404534.75	1364044.50	52.473330	40.160022
16396	404540.50	1364042.99	52.473382	40.160002
16397	404555.21	1364039.60	52.473515	40.159957
16398	404574.14	1364031.48	52.473687	40.159844
16399	404599.43	1364021.54	52.473916	40.159706
16400	404608.03	1364018.61	52.473994	40.159666
16401	404637.42	1364010.11	52.474260	40.159551
16402	404656.04	1364006.58	52.474428	40.159505
16403	404670.13	1364005.29	52.474555	40.159491
16404	404675.40	1364004.94	52.474602	40.159488
16405	404686.91	1364004.49	52.474706	40.159485
16406	404696.28	1364004.59	52.474790	40.159490
16407	404713.90	1363996.34	52.474950	40.159375
16408	404736.37	1363990.09	52.475153	40.159290
16409	404750.22	1363988.32	52.475278	40.159269
16410	404777.00	1363986.58	52.475519	40.159253
16411	404783.47	1363986.37	52.475577	40.159252
16412	404788.29	1363984.96	52.475620	40.159233
16413	404807.15	1363980.12	52.475791	40.159168
16414	404817.14	1363979.03	52.475881	40.159155
16415	404823.26	1363978.84	52.475936	40.159154
16416	404845.07	1363981.19	52.476131	40.159196
16417	404862.85	1363986.84	52.476290	40.159286
16418	404872.32	1363991.90	52.476374	40.159363
16419	404878.36	1363993.63	52.476428	40.159391
16420	404899.56	1363996.54	52.476617	40.159441
16421	404908.95	1363998.84	52.476701	40.159478
16422	404917.35	1364001.29	52.476776	40.159517
16423	404926.92	1364004.78	52.476862	40.159571
16424	404936.78	1364008.90	52.476949	40.159635
16425	404948.98	1364015.01	52.477058	40.159729
16426	404958.18	1364020.43	52.477139	40.159812
16427	404963.95	1364024.09	52.477190	40.159868
16428	404985.09	1364038.57	52.477377	40.160088
16429	404991.98	1364042.21	52.477438	40.160144
16430	405002.30	1364044.26	52.477530	40.160178
16431	405028.41	1364049.60	52.477764	40.160265

16432	405037.81	1364052.01	52.477848	40.160304
16433	405072.27	1364062.63	52.478155	40.160472
16434	405077.98	1364064.59	52.478206	40.160503
16435	405114.65	1364078.37	52.478533	40.160718
16436	405130.31	1364085.86	52.478672	40.160834
16437	405161.50	1364104.28	52.478948	40.161115
16438	405170.36	1364106.85	52.479027	40.161156
16439	405167.27	1364091.94	52.479002	40.160936
16440	405151.77	1364039.83	52.478874	40.160164
16441	405148.86	1364026.97	52.478851	40.159974
16442	405143.68	1363994.25	52.478811	40.159491
16443	405142.62	1363984.56	52.478803	40.159348
16444	405143.11	1363960.71	52.478813	40.158997
16445	405148.20	1363937.42	52.478863	40.158656
16446	405153.24	1363924.21	52.478911	40.158463
16447	405166.04	1363896.17	52.479032	40.158055
16448	405172.25	1363884.62	52.479090	40.157887
16449	405185.32	1363863.77	52.479212	40.157585
16450	405196.89	1363834.62	52.479322	40.157160
16451	405202.74	1363813.82	52.479379	40.156856
16452	405207.62	1363800.26	52.479426	40.156658
16453	405212.29	1363789.77	52.479470	40.156506
16454	405214.87	1363784.38	52.479494	40.156427
16455	405219.17	1363776.09	52.479534	40.156307
16456	405225.29	1363765.83	52.479591	40.156158
16457	405230.54	1363758.10	52.479640	40.156046
16458	405234.05	1363753.26	52.479673	40.155976
16459	405241.06	1363744.17	52.479738	40.155845
16460	405246.16	1363738.08	52.479785	40.155757
16461	405254.52	1363728.86	52.479862	40.155624
16462	405266.07	1363717.99	52.479968	40.155468
16463	405275.79	1363710.21	52.480057	40.155357
16464	405282.17	1363705.49	52.480115	40.155289
16465	405305.47	1363689.68	52.480328	40.155065
16466	405317.16	1363682.86	52.480434	40.154968
16467	405345.00	1363669.04	52.480687	40.154775
16468	405367.92	1363658.15	52.480895	40.154622
16469	405374.09	1363655.48	52.480951	40.154585
16470	405382.93	1363651.99	52.481031	40.154537
16471	405395.73	1363647.91	52.481147	40.154481
16472	405404.96	1363645.63	52.481230	40.154451
16473	405411.54	1363644.25	52.481290	40.154433
16474	405417.11	1363643.27	52.481340	40.154420
16475	405419.06	1363623.75	52.481362	40.154133
16476	405420.05	1363616.81	52.481372	40.154032
16477	405420.82	1363611.80	52.481380	40.153958
16478	405410.58	1363617.07	52.481287	40.154032
16479	405401.28	1363621.79	52.481202	40.154099
16480	405394.73	1363624.82	52.481143	40.154141
16481	405389.69	1363626.94	52.481097	40.154170
16482	405380.89	1363630.15	52.481017	40.154215
16483	405373.94	1363632.33	52.480955	40.154244
16484	405355.64	1363636.23	52.480789	40.154295
16485	405348.41	1363637.08	52.480724	40.154306
16486	405339.07	1363637.73	52.480640	40.154312
16487	405327.16	1363637.59	52.480533	40.154306
16488	405305.25	1363634.44	52.480337	40.154252

16489	405284.26	1363627.39	52.480150	40.154141
16490	405267.89	1363618.70	52.480005	40.154008
16491	405249.78	1363604.89	52.479845	40.153798
16492	405237.01	1363590.96	52.479733	40.153589
16493	405228.20	1363578.06	52.479657	40.153396
16494	405225.19	1363572.55	52.479631	40.153314
16495	405221.72	1363565.38	52.479601	40.153208
16496	405213.97	1363552.04	52.479534	40.153009
16497	405201.74	1363537.49	52.479427	40.152790
16498	405197.05	1363531.46	52.479387	40.152700
16499	405193.74	1363526.84	52.479358	40.152631
16500	405188.37	1363518.53	52.479311	40.152507
16501	405185.81	1363513.80	52.479289	40.152436
16502	405183.24	1363508.73	52.479267	40.152361
16503	405177.38	1363494.63	52.479217	40.152152
16504	405175.61	1363489.23	52.479203	40.152072
16505	405173.51	1363481.88	52.479185	40.151963
16506	405164.19	1363443.88	52.479110	40.151400
16507	405161.81	1363429.99	52.479091	40.151195
16508	405160.47	1363416.57	52.479082	40.150997
16509	405155.58	1363400.40	52.479041	40.150758
16510	405154.10	1363394.96	52.479029	40.150677
16511	405149.48	1363375.84	52.478991	40.150394
16512	405147.69	1363366.53	52.478977	40.150257
16513	405146.46	1363357.95	52.478968	40.150130
16514	405145.56	1363339.02	52.478964	40.149851
16515	405145.97	1363330.37	52.478969	40.149724
16516	405146.87	1363320.92	52.478979	40.149586
16517	405148.40	1363310.30	52.478995	40.149430
16518	405151.13	1363299.35	52.479022	40.149270
16519	405150.05	1363294.24	52.479014	40.149194
16520	405145.99	1363290.46	52.478978	40.149137
16521	405137.29	1363281.99	52.478901	40.149010
16522	405126.61	1363269.74	52.478808	40.148826
16523	405119.40	1363259.97	52.478745	40.148680
16524	405114.84	1363253.23	52.478706	40.148579
16525	405110.12	1363245.61	52.478665	40.148465
16526	405105.45	1363237.20	52.478625	40.148340
16527	405096.68	1363215.24	52.478550	40.148014
16528	405092.27	1363192.01	52.478516	40.147671
16529	405091.70	1363177.96	52.478513	40.147464
16530	405092.08	1363161.30	52.478520	40.147219
16531	405093.48	1363146.74	52.478536	40.147005
16532	405098.69	1363116.20	52.478589	40.146557
16533	405100.05	1363083.37	52.478608	40.146075
16534	405088.76	1363077.01	52.478508	40.145977
16535	405081.85	1363075.84	52.478446	40.145958
16536	405076.93	1363074.83	52.478402	40.145941
16537	405063.44	1363071.05	52.478282	40.145881
16538	405058.71	1363069.36	52.478240	40.145855
16539	405045.88	1363063.73	52.478125	40.145768
16540	405041.43	1363061.39	52.478086	40.145732
16541	405035.34	1363057.92	52.478032	40.145679
16542	405025.84	1363052.85	52.477948	40.145601
16543	405018.76	1363049.07	52.477885	40.145543
16544	405003.05	1363038.38	52.477746	40.145380
16545	404989.26	1363025.31	52.477625	40.145183

16546	404977.73	1363010.21	52.477524	40.144957
16547	404974.31	1363004.63	52.477495	40.144874
16548	404966.35	1362989.52	52.477426	40.144649
16549	404959.36	1362977.85	52.477366	40.144475
16550	404953.12	1362969.21	52.477312	40.144346
16551	404948.66	1362962.45	52.477273	40.144245
16552	404945.66	1362957.51	52.477247	40.144171
16553	404938.44	1362943.03	52.477185	40.143956
16554	404936.28	1362937.67	52.477167	40.143876
16555	404933.57	1362930.04	52.477144	40.143763
16556	404931.46	1362923.22	52.477127	40.143662
16557	404924.74	1362920.48	52.477067	40.143619
16558	404917.36	1362919.08	52.477001	40.143596
16559	404899.96	1362914.10	52.476846	40.143517
16560	404892.96	1362911.39	52.476783	40.143475
16561	404884.67	1362907.75	52.476710	40.143418
16562	404876.34	1362903.62	52.476636	40.143355
16563	404863.47	1362897.09	52.476521	40.143254
16564	404854.79	1362892.12	52.476444	40.143178
16565	404847.80	1362887.63	52.476383	40.143110
16566	404832.14	1362875.22	52.476244	40.142922
16567	404826.17	1362869.43	52.476192	40.142835
16568	404819.35	1362862.11	52.476132	40.142725
16569	404811.41	1362851.99	52.476063	40.142573
16570	404804.48	1362841.39	52.476003	40.142415
16571	404799.57	1362831.70	52.475961	40.142271
16572	404791.78	1362809.54	52.475895	40.141942
16573	404789.86	1362800.01	52.475880	40.141801
16574	404787.94	1362794.84	52.475864	40.141725
16575	404781.80	1362787.35	52.475810	40.141612
16576	404777.45	1362781.31	52.475773	40.141522
16577	404772.57	1362773.83	52.475730	40.141410
16578	404766.82	1362763.18	52.475681	40.141252
16579	404758.50	1362740.91	52.475611	40.140921
16580	404754.63	1362717.45	52.475581	40.140575
16581	404754.42	1362703.34	52.475582	40.140367
16582	404754.53	1362696.53	52.475584	40.140267
16583	404749.99	1362686.70	52.475545	40.140121
16584	404746.52	1362679.96	52.475516	40.140021
16585	404744.09	1362674.77	52.475495	40.139943
16586	404738.73	1362660.61	52.475450	40.139733
16587	404737.11	1362655.11	52.475436	40.139652
16588	404733.95	1362640.30	52.475411	40.139433
16589	404733.18	1362634.62	52.475405	40.139349
16590	404732.45	1362627.08	52.475400	40.139238
16591	404731.22	1362606.28	52.475393	40.138932
16592	404730.36	1362589.29	52.475389	40.138681
16593	404730.24	1362582.36	52.475389	40.138579
16594	404730.41	1362573.33	52.475393	40.138447
16595	404731.63	1362559.52	52.475407	40.138244
16596	404733.04	1362550.60	52.475421	40.138113
16597	404734.37	1362543.79	52.475434	40.138013
16598	404735.92	1362537.05	52.475450	40.137915
16599	404739.32	1362513.33	52.475485	40.137567
16600	404742.63	1362498.44	52.475518	40.137349
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16602	404745.64	1362487.05	52.475547	40.137182

16603	404745.89	1362481.78	52.475551	40.137105
16604	404745.66	1362475.27	52.475550	40.137009
16605	404745.90	1362464.06	52.475554	40.136844
16606	404748.37	1362431.93	52.475583	40.136372
16607	404751.14	1362399.63	52.475615	40.135898
16608	404753.10	1362365.36	52.475639	40.135395
16609	404755.29	1362343.20	52.475664	40.135069
16610	404755.55	1362337.82	52.475667	40.134990
16611	404755.22	1362332.44	52.475665	40.134911
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16614	404742.78	1362307.34	52.475559	40.134538
16615	404726.09	1362294.34	52.475411	40.134341
16616	404717.11	1362285.25	52.475333	40.134204
16617	404711.67	1362279.10	52.475285	40.134112
16618	404707.66	1362274.00	52.475250	40.134035
16619	404703.79	1362270.76	52.475216	40.133987
16620	404691.08	1362263.10	52.475103	40.133870
16621	404679.66	1362255.70	52.475002	40.133757
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16628	404627.00	1362171.80	52.474546	40.132505
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16630	404623.78	1362153.40	52.474521	40.132233
16631	404623.18	1362147.71	52.474517	40.132149
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16644	404630.22	1362029.32	52.474605	40.130410
16645	404631.33	1362022.81	52.474616	40.130315
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16647	404634.99	1362006.77	52.474652	40.130080
16648	404639.23	1361993.47	52.474693	40.129886
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16650	404622.71	1361992.89	52.474545	40.129872
16651	404604.53	1361990.21	52.474382	40.129826
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16653	404574.82	1361979.10	52.474117	40.129653
16654	404557.95	1361967.93	52.473968	40.129483
16655	404543.34	1361953.93	52.473840	40.129272
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16657	404531.08	1361937.40	52.473733	40.129025
16658	404527.63	1361931.84	52.473703	40.128942
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16660	404519.02	1361914.95	52.473629	40.128690
16661	404516.60	1361909.22	52.473608	40.128605
16662	404514.34	1361903.74	52.473589	40.128524
16663	404496.67	1361876.51	52.473436	40.128117
16664	404478.33	1361853.62	52.473276	40.127774
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16667	404457.03	1361829.69	52.473090	40.127415
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16671	404437.86	1361797.99	52.472924	40.126943
16672	404431.07	1361780.31	52.472867	40.126680
16673	404428.51	1361769.46	52.472846	40.126520
16674	404426.72	1361749.25	52.472834	40.126222
16675	404426.40	1361743.59	52.472832	40.126139
16676	404422.95	1361738.67	52.472802	40.126065
16677	404420.04	1361733.91	52.472777	40.125994
16678	404413.36	1361720.97	52.472720	40.125801
16679	404411.17	1361715.84	52.472701	40.125725
16680	404408.55	1361709.04	52.472679	40.125624
16681	404403.30	1361693.75	52.472635	40.125398
16682	404400.17	1361683.80	52.472609	40.125250
16683	404392.94	1361672.26	52.472546	40.125078
16684	404388.25	1361663.85	52.472506	40.124953
16685	404385.80	1361659.15	52.472485	40.124883
16686	404378.47	1361644.14	52.472422	40.124660
16687	404372.08	1361627.37	52.472368	40.124411
16688	404364.87	1361601.76	52.472308	40.124032
16689	404363.36	1361595.66	52.472296	40.123941
16690	404360.85	1361583.97	52.472276	40.123769
16691	404358.99	1361571.53	52.472262	40.123585
16692	404357.97	1361559.62	52.472255	40.123409
16693	404357.63	1361553.34	52.472253	40.123317
16694	404357.29	1361538.64	52.472253	40.123101
16695	404358.28	1361522.17	52.472265	40.122859
16696	404361.98	1361496.43	52.472304	40.122481
16697	404365.48	1361480.92	52.472338	40.122254
16698	404374.54	1361451.80	52.472426	40.121829
16699	404376.67	1361445.64	52.472446	40.121739
16700	404381.74	1361432.44	52.472494	40.121547
16701	404387.20	1361420.62	52.472546	40.121374
16702	404393.94	1361408.19	52.472609	40.121194
16703	404397.23	1361402.56	52.472640	40.121112
16704	404404.64	1361390.80	52.472709	40.120942
16705	404423.51	1361355.63	52.472885	40.120431
16706	404435.02	1361338.63	52.472992	40.120184
16707	404457.15	1361312.26	52.473196	40.119804
16708	404469.96	1361296.56	52.473315	40.119577
16709	404475.25	1361290.58	52.473363	40.119491
16710	404478.93	1361286.75	52.473397	40.119436
16711	404490.86	1361276.15	52.473506	40.119284
16712	404495.10	1361272.95	52.473545	40.119238
16713	404508.57	1361264.38	52.473668	40.119117
16714	404513.26	1361261.90	52.473711	40.119082
16715	404520.38	1361258.49	52.473775	40.119034
16716	404533.37	1361241.04	52.473895	40.118782

16717	404540.05	1361232.86	52.473957	40.118663
16718	404553.26	1361218.30	52.474079	40.118454
16719	404566.28	1361206.29	52.474198	40.118281
16720	404576.32	1361198.56	52.474290	40.118171
16721	404582.32	1361194.28	52.474345	40.118110
16722	404587.24	1361191.03	52.474389	40.118064
16723	404600.11	1361183.86	52.474507	40.117963
16724	404605.46	1361181.37	52.474555	40.117928
16725	404619.24	1361176.16	52.474680	40.117856
16726	404624.90	1361174.49	52.474731	40.117833
16727	404632.04	1361172.66	52.474796	40.117808
16728	404645.24	1361169.79	52.474915	40.117771
16729	404648.62	1361154.54	52.474948	40.117547
16730	404654.29	1361132.85	52.475004	40.117230
16731	404659.50	1361120.20	52.475053	40.117046
16732	404667.15	1361104.39	52.475125	40.116816
16733	404671.33	1361096.64	52.475164	40.116703
16734	404675.64	1361089.42	52.475204	40.116598
16735	404685.95	1361075.17	52.475300	40.116392
16736	404691.47	1361068.82	52.475351	40.116301
16737	404697.52	1361062.43	52.475406	40.116209
16738	404705.01	1361055.20	52.475475	40.116105
16739	404718.20	1361044.47	52.475596	40.115951
16740	404728.63	1361037.37	52.475691	40.115850
16741	404736.42	1361032.57	52.475762	40.115782
16742	404745.33	1361027.63	52.475843	40.115713
16743	404762.06	1361020.27	52.475995	40.115610
16744	404771.72	1361017.03	52.476082	40.115565
16745	404780.52	1361014.53	52.476162	40.115532
16746	404793.87	1361011.37	52.476282	40.115490
16747	404810.35	1361008.91	52.476431	40.115459
16748	404830.59	1361001.03	52.476614	40.115350
16749	404842.34	1360997.16	52.476720	40.115297
16750	404853.55	1360994.55	52.476822	40.115262
16751	404860.14	1360993.39	52.476881	40.115247
16752	404877.44	1360991.89	52.477037	40.115231
16753	404884.34	1360991.90	52.477099	40.115233
16754	404893.12	1360992.30	52.477178	40.115242
16755	404904.78	1360993.68	52.477282	40.115266
16756	404913.13	1360995.12	52.477357	40.115290
16757	404928.73	1360999.12	52.477496	40.115354
16758	404936.73	1361001.88	52.477567	40.115397
16759	404944.24	1361004.81	52.477634	40.115443
16760	404958.68	1361011.13	52.477763	40.115541
16761	404963.80	1361011.31	52.477809	40.115545
16762	404984.05	1361009.37	52.477991	40.115523
16763	405000.22	1361004.82	52.478137	40.115462
16764	405009.60	1361002.66	52.478222	40.115433
16765	405039.07	1360997.36	52.478488	40.115365
16766	405055.96	1360995.78	52.478640	40.115347
16767	405071.72	1360995.65	52.478781	40.115351
16768	405078.25	1360995.81	52.478840	40.115355
16769	405087.01	1360996.31	52.478918	40.115365
16770	405099.97	1360997.91	52.479035	40.115393
16771	405108.59	1360999.55	52.479112	40.115420
16772	405114.96	1361000.98	52.479169	40.115443
16773	405125.41	1361003.68	52.479262	40.115487

16774	405144.93	1361010.97	52.479436	40.115600
16775	405152.46	1361014.72	52.479503	40.115658
16776	405159.45	1361018.55	52.479565	40.115717
16777	405176.26	1361030.15	52.479713	40.115893
16778	405191.02	1361044.26	52.479843	40.116105
16779	405198.90	1361053.92	52.479912	40.116250
16780	405202.09	1361058.29	52.479940	40.116316
16781	405205.67	1361061.88	52.479971	40.116370
16782	405223.06	1361074.53	52.480125	40.116561
16783	405239.43	1361077.16	52.480271	40.116606
16784	405254.98	1361079.94	52.480410	40.116652
16785	405260.51	1361081.38	52.480460	40.116675
16786	405268.26	1361083.75	52.480529	40.116712
16787	405285.20	1361091.07	52.480680	40.116825
16788	405300.73	1361101.03	52.480817	40.116977
16789	405314.45	1361113.37	52.480938	40.117163
16790	405321.24	1361121.19	52.480997	40.117281
16791	405330.47	1361132.92	52.481078	40.117456
16792	405339.75	1361147.04	52.481158	40.117667
16793	405343.64	1361154.20	52.481192	40.117774
16794	405347.34	1361161.78	52.481223	40.117887
16795	405354.52	1361181.73	52.481284	40.118182
16796	405358.25	1361202.60	52.481313	40.118491
16797	405358.85	1361215.38	52.481316	40.118679
16798	405358.80	1361220.86	52.481314	40.118760
16799	405358.33	1361229.55	52.481308	40.118887
16800	405357.38	1361239.34	52.481298	40.119031
16801	405354.21	1361256.44	52.481266	40.119282
16802	405351.58	1361265.92	52.481240	40.119420
16803	405348.89	1361274.19	52.481214	40.119541
16804	405345.36	1361283.63	52.481181	40.119679
16805	405341.38	1361292.83	52.481143	40.119813
16806	405337.27	1361300.69	52.481105	40.119927
16807	405334.16	1361305.57	52.481076	40.119998
16808	405334.25	1361310.75	52.481076	40.120074
16809	405336.40	1361315.49	52.481094	40.120144
16810	405338.33	1361321.27	52.481110	40.120230
16811	405344.83	1361327.25	52.481167	40.120320
16812	405369.93	1361349.85	52.481388	40.120661
16813	405379.32	1361358.87	52.481471	40.120797
16814	405385.16	1361359.81	52.481523	40.120813
16815	405400.84	1361354.46	52.481665	40.120739
16816	405430.40	1361343.83	52.481932	40.120593
16817	405442.76	1361338.45	52.482045	40.120518
16818	405452.50	1361333.43	52.482133	40.120447
16819	405461.49	1361327.17	52.482215	40.120358
16820	405476.13	1361315.50	52.482349	40.120191
16821	405480.62	1361312.12	52.482390	40.120143
16822	405491.34	1361304.52	52.482488	40.120035
16823	405500.86	1361298.54	52.482575	40.119950
16824	405512.36	1361292.19	52.482679	40.119860
16825	405517.36	1361289.61	52.482725	40.119824
16826	405527.22	1361285.11	52.482814	40.119761
16827	405538.16	1361280.70	52.482913	40.119700
16828	405550.63	1361276.61	52.483026	40.119644
16829	405562.04	1361273.68	52.483129	40.119604
16830	405568.45	1361272.26	52.483187	40.119586

16831	405573.95	1361271.23	52.483237	40.119572
16832	405583.83	1361269.88	52.483326	40.119556
16833	405592.57	1361269.13	52.483404	40.119548
16834	405601.14	1361268.76	52.483482	40.119545
16835	405612.50	1361269.41	52.483583	40.119558
16836	405622.35	1361270.14	52.483672	40.119572
16837	405631.06	1361272.03	52.483750	40.119603
16838	405640.60	1361274.40	52.483835	40.119641
16839	405646.05	1361276.02	52.483883	40.119667
16840	405660.31	1361281.49	52.484010	40.119752
16841	405665.44	1361283.93	52.484056	40.119790
16842	405678.70	1361291.50	52.484174	40.119906
16843	405683.40	1361294.69	52.484215	40.119954
16844	405689.56	1361299.22	52.484270	40.120023
16845	405708.89	1361314.60	52.484440	40.120256
16846	405714.26	1361319.19	52.484487	40.120325
16847	405726.94	1361330.83	52.484599	40.120500
16848	405732.57	1361332.99	52.484649	40.120534
16849	405744.12	1361330.80	52.484753	40.120506
16850	405761.19	1361329.46	52.484907	40.120492
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16852	405775.64	1361328.22	52.485037	40.120478
16853	405790.68	1361323.36	52.485173	40.120412
16854	405796.01	1361322.10	52.485221	40.120395
16855	405811.63	1361319.68	52.485362	40.120365
16856	405817.10	1361319.27	52.485411	40.120360
16857	405824.56	1361318.99	52.485478	40.120359
16858	405832.33	1361319.02	52.485548	40.120362
16859	405841.67	1361319.50	52.485632	40.120372
16860	405852.14	1361320.53	52.485726	40.120391
16861	405870.48	1361324.08	52.485890	40.120449
16862	405880.57	1361327.04	52.485980	40.120496
16863	405889.41	1361330.09	52.486059	40.120544
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16865	405912.13	1361339.76	52.486261	40.120694
16866	405919.83	1361335.06	52.486331	40.120627
16867	405924.20	1361332.56	52.486371	40.120592
16868	405939.74	1361325.36	52.486512	40.120491
16869	405944.48	1361323.65	52.486555	40.120467
16870	405961.01	1361319.21	52.486704	40.120407
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16872	405974.46	1361317.18	52.486825	40.120382
16873	405990.61	1361315.71	52.486971	40.120366
16874	405999.46	1361315.30	52.487050	40.120363
16875	406004.54	1361315.29	52.487096	40.120364
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16877	406043.83	1361322.28	52.487447	40.120480
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16879	406063.35	1361330.58	52.487621	40.120609
16880	406069.95	1361334.00	52.487680	40.120661
16881	406075.04	1361336.88	52.487725	40.120705
16882	406087.38	1361345.15	52.487834	40.120831
16883	406091.99	1361348.75	52.487875	40.120886
16884	406102.98	1361358.75	52.487971	40.121037
16885	406107.00	1361363.00	52.488006	40.121101
16886	406111.90	1361368.58	52.488049	40.121184
16887	406139.13	1361402.00	52.488287	40.121685

16888	406149.63	1361412.60	52.488379	40.121845
16889	406154.90	1361414.81	52.488426	40.121879
16890	406168.86	1361412.24	52.488552	40.121846
16891	406173.92	1361411.69	52.488598	40.121839
16892	406182.38	1361411.14	52.488674	40.121834
16893	406188.50	1361411.03	52.488729	40.121834
16894	406194.97	1361411.24	52.488787	40.121840
16895	406217.16	1361414.20	52.488986	40.121891
16896	406238.49	1361420.99	52.489176	40.121998
16897	406250.85	1361426.85	52.489286	40.122088
16898	406257.06	1361430.26	52.489341	40.122140
16899	406268.37	1361433.12	52.489442	40.122186
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16901	406289.57	1361440.35	52.489631	40.122300
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16903	406308.81	1361448.91	52.489802	40.122432
16904	406314.26	1361451.91	52.489850	40.122478
16905	406313.18	1361439.60	52.489843	40.122297
16906	406306.65	1361412.63	52.489790	40.121897
16907	406305.42	1361406.83	52.489780	40.121812
16908	406302.88	1361392.70	52.489760	40.121603
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16911	406300.43	1361360.66	52.489744	40.121131
16912	406300.42	1361343.02	52.489748	40.120871
16913	406301.41	1361328.94	52.489760	40.120664
16914	406304.35	1361308.19	52.489790	40.120360
16915	406305.47	1361301.80	52.489802	40.120266
16916	406308.33	1361288.12	52.489830	40.120066
16917	406311.79	1361275.63	52.489864	40.119883
16918	406316.39	1361262.43	52.489908	40.119690
16919	406318.72	1361256.38	52.489930	40.119602
16920	406322.51	1361247.43	52.489966	40.119472
16921	406326.30	1361239.45	52.490002	40.119356
16922	406338.21	1361220.37	52.490112	40.119079
16923	406353.29	1361203.67	52.490251	40.118838
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16926	406396.69	1361176.74	52.490647	40.118456
16927	406420.62	1361170.74	52.490863	40.118376
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16929	406436.21	1361165.97	52.491004	40.118311
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16931	406453.55	1361160.88	52.491161	40.118242
16932	406458.48	1361154.99	52.491206	40.118157
16933	406464.31	1361143.96	52.491261	40.117996
16934	406466.50	1361137.92	52.491282	40.117908
16935	406464.03	1361123.77	52.491262	40.117699
16936	406463.30	1361102.47	52.491260	40.117385
16937	406466.57	1361081.41	52.491294	40.117077
16938	406473.74	1361061.34	52.491362	40.116784
16939	406479.30	1361050.80	52.491414	40.116630
16940	406487.58	1361038.08	52.491491	40.116446
16941	406491.82	1361032.45	52.491530	40.116364
16942	406505.79	1361017.40	52.491659	40.116148
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16944	406519.16	1361006.39	52.491781	40.115990

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16947	406567.10	1360985.54	52.492216	40.115699
16948	406577.48	1360984.22	52.492310	40.115683
16949	406585.29	1360983.92	52.492380	40.115681
16950	406604.64	1360985.55	52.492553	40.115712
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16952	406619.63	1360989.12	52.492687	40.115769
16953	406626.93	1360991.41	52.492753	40.115805
16954	406634.35	1360994.04	52.492819	40.115847
16955	406641.88	1360983.38	52.492888	40.115692
16956	406656.76	1360969.69	52.493025	40.115496
16957	406672.90	1360956.44	52.493173	40.115306
16958	406687.18	1360945.53	52.493303	40.115150
16959	406702.69	1360936.29	52.493444	40.115019
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16962	406726.91	1360925.81	52.493664	40.114873
16963	406737.74	1360903.33	52.493766	40.114546
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16967	406783.55	1360859.50	52.494186	40.113916
16968	406792.60	1360855.20	52.494268	40.113856
16969	406798.71	1360852.82	52.494324	40.113823
16970	406810.34	1360849.37	52.494429	40.113776
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1	406835.29	1360846.38	52.494654	40.113740
16973	392726.53	1370480.16	52.365884	40.250441
16974	392733.84	1370482.74	52.365949	40.250482
16975	392734.06	1370491.36	52.365949	40.250608
16976	392729.18	1370503.57	52.365903	40.250786
16977	392734.48	1370522.77	52.365946	40.251069
16978	392747.16	1370533.16	52.366058	40.251226
16979	392764.83	1370549.98	52.366213	40.251480
16980	392786.77	1370571.88	52.366405	40.251809
16981	392802.15	1370593.94	52.366539	40.252138
16982	392814.48	1370603.99	52.366647	40.252290
16983	392835.42	1370613.15	52.366833	40.252432
16984	392859.67	1370617.04	52.367050	40.252498
16985	392881.77	1370617.19	52.367249	40.252508
16986	392916.66	1370618.40	52.367562	40.252538
16987	392945.43	1370609.07	52.367822	40.252411
16988	392970.55	1370606.04	52.368049	40.252376
16989	392977.90	1370610.00	52.368114	40.252437
16990	392980.87	1370618.56	52.368139	40.252563
16991	392995.44	1370621.65	52.368269	40.252614
16992	392990.17	1370631.79	52.368219	40.252761
16993	392977.11	1370634.18	52.368101	40.252791
16994	392957.10	1370634.67	52.367921	40.252791
16995	392948.41	1370646.28	52.367841	40.252959
16996	392929.39	1370658.82	52.367667	40.253136
16997	392908.41	1370662.10	52.367478	40.253176
16998	392891.21	1370664.25	52.367323	40.253202
16999	392868.47	1370680.34	52.367115	40.253430
17000	392852.35	1370698.33	52.366967	40.253688

17001	392844.39	1370697.49	52.366895	40.253673
17002	392816.57	1370703.35	52.366644	40.253749
17003	392788.89	1370700.58	52.366396	40.253698
17004	392763.23	1370696.03	52.366167	40.253622
17005	392754.89	1370707.63	52.366089	40.253789
17006	392774.13	1370718.20	52.366260	40.253951
17007	392777.72	1370723.64	52.366291	40.254032
17008	392773.38	1370729.61	52.366250	40.254119
17009	392756.67	1370738.30	52.366098	40.254240
17010	392733.09	1370747.86	52.365884	40.254372
17011	392705.13	1370761.66	52.365630	40.254564
17012	392685.88	1370765.24	52.365457	40.254610
17013	392675.88	1370765.48	52.365367	40.254610
17014	392666.15	1370762.96	52.365280	40.254569
17015	392663.65	1370759.57	52.365258	40.254519
17016	392672.68	1370747.61	52.365342	40.254346
17017	392677.56	1370735.41	52.365388	40.254169
17018	392681.33	1370720.47	52.365426	40.253951
17019	392677.60	1370695.02	52.365398	40.253577
17020	392676.93	1370667.42	52.365398	40.253171
17021	392673.83	1370653.69	52.365373	40.252969
17022	392665.84	1370637.67	52.365305	40.252731
17023	392662.48	1370613.24	52.365280	40.252371
17024	392659.43	1370587.08	52.365258	40.251986
17025	392652.49	1370557.57	52.365202	40.251551
17026	392646.26	1370542.88	52.365150	40.251333
17027	392641.79	1370529.52	52.365112	40.251135
17028	392640.47	1370517.82	52.365103	40.250963
17029	392641.54	1370505.02	52.365115	40.250776
17030	392644.17	1370499.78	52.365140	40.250700
17031	392652.17	1370502.35	52.365211	40.250740
17032	392661.84	1370502.45	52.365298	40.250745
17033	392671.22	1370490.83	52.365385	40.250578
17034	392684.51	1370483.95	52.365506	40.250482
17035	392704.79	1370480.35	52.365689	40.250436
16973	392726.53	1370480.16	52.365884	40.250441
17036	391892.56	1370507.50	52.358387	40.250544
17037	391904.44	1370513.42	52.358493	40.250635
17038	391911.05	1370515.67	52.358551	40.250670
17039	391923.44	1370513.99	52.358663	40.250650
17040	391929.17	1370522.48	52.358713	40.250776
17041	391938.15	1370536.75	52.358790	40.250989
17042	391932.57	1370548.63	52.358738	40.251161
17043	391920.40	1370558.94	52.358626	40.251308
17044	391914.20	1370559.43	52.358570	40.251313
17045	391892.25	1370551.34	52.358375	40.251187
17046	391882.87	1370548.81	52.358291	40.251146
17047	391869.71	1370547.06	52.358173	40.251116
17048	391848.98	1370532.04	52.357990	40.250888
17049	391840.11	1370522.24	52.357913	40.250741
17050	391843.72	1370514.56	52.357947	40.250630
17051	391854.08	1370514.65	52.358040	40.250635
17052	391870.58	1370512.18	52.358189	40.250604
17053	391881.89	1370508.79	52.358291	40.250559
17036	391892.56	1370507.50	52.358387	40.250544
17054	401776.13	1367669.56	52.447783	40.212375
17055	401776.85	1367669.67	52.447790	40.212376

17056	401777.55	1367669.92	52.447796	40.212380
17057	401778.19	1367670.29	52.447802	40.212386
17058	401778.75	1367670.77	52.447806	40.212393
17059	401779.21	1367671.34	52.447810	40.212402
17060	401782.03	1367675.57	52.447835	40.212465
17061	401783.24	1367677.79	52.447845	40.212498
17062	401784.01	1367680.20	52.447852	40.212534
17063	401784.32	1367682.72	52.447854	40.212571
17064	401784.17	1367685.24	52.447852	40.212608
17065	401783.54	1367689.29	52.447845	40.212667
17066	401781.73	1367696.70	52.447828	40.212776
17067	401778.72	1367703.70	52.447799	40.212877
17068	401776.02	1367708.75	52.447774	40.212951
17069	401772.46	1367716.38	52.447740	40.213062
17070	401769.74	1367724.34	52.447714	40.213178
17071	401768.54	1367728.58	52.447702	40.213240
17072	401768.00	1367731.38	52.447697	40.213281
17073	401767.93	1367734.22	52.447696	40.213322
17074	401768.34	1367737.04	52.447699	40.213364
17075	401769.21	1367739.76	52.447706	40.213404
17076	401774.55	1367752.61	52.447751	40.213595
17077	401778.52	1367765.73	52.447784	40.213789
17078	401779.22	1367768.88	52.447790	40.213836
17079	401779.45	1367772.09	52.447791	40.213883
17080	401779.19	1367775.31	52.447788	40.213930
17081	401778.59	1367779.19	52.447782	40.213987
17082	401778.51	1367779.51	52.447781	40.213992
17083	401778.36	1367779.81	52.447780	40.213996
17084	401778.16	1367780.08	52.447778	40.214000
17085	401777.91	1367780.30	52.447775	40.214003
17086	401777.62	1367780.46	52.447773	40.214005
17087	401777.30	1367780.57	52.447770	40.214007
17088	401776.97	1367780.61	52.447767	40.214007
17089	401776.64	1367780.59	52.447764	40.214007
17090	401776.32	1367780.50	52.447761	40.214006
17091	401773.82	1367779.54	52.447739	40.213991
17092	401771.59	1367778.39	52.447719	40.213973
17093	401769.63	1367776.82	52.447702	40.213949
17094	401768.05	1367774.87	52.447688	40.213920
17095	401765.77	1367771.40	52.447668	40.213868
17096	401763.68	1367767.62	52.447650	40.213812
17097	401762.16	1367763.58	52.447637	40.213752
17098	401761.25	1367759.37	52.447630	40.213690
17099	401760.87	1367756.64	52.447627	40.213649
17100	401759.14	1367749.33	52.447613	40.213541
17101	401756.07	1367742.47	52.447587	40.213439
17102	401755.23	1367741.00	52.447580	40.213417
17103	401753.11	1367736.49	52.447562	40.213350
17104	401751.70	1367731.71	52.447550	40.213280
17105	401751.04	1367726.77	52.447546	40.213207
17106	401750.89	1367724.10	52.447545	40.213167
17107	401751.04	1367717.32	52.447548	40.213068
17108	401752.22	1367710.64	52.447560	40.212970
17109	401754.31	1367702.54	52.447580	40.212852
17110	401760.56	1367686.64	52.447640	40.212620
17111	401764.46	1367676.50	52.447677	40.212472
17112	401765.18	1367675.04	52.447684	40.212451

17113	401766.14	1367673.74	52.447693	40.212432
17114	401767.32	1367672.63	52.447703	40.212417
17115	401768.69	1367671.75	52.447716	40.212404
17116	401770.19	1367671.13	52.447729	40.212396
17117	401774.67	1367669.73	52.447770	40.212377
17118	401775.39	1367669.58	52.447777	40.212375
17054	401776.13	1367669.56	52.447783	40.212375
17119	396460.04	1370748.97	52.399361	40.255728
17120	396468.91	1370751.69	52.399440	40.255772
17121	396481.13	1370764.68	52.399547	40.255967
17122	396480.96	1370771.76	52.399544	40.256071
17123	396476.53	1370774.29	52.399504	40.256106
17124	396468.12	1370776.22	52.399428	40.256131
17125	396447.27	1370777.59	52.399240	40.256144
17126	396428.47	1370778.04	52.399071	40.256144
17127	396409.67	1370778.50	52.398902	40.256144
17128	396401.67	1370776.11	52.398831	40.256106
17129	396398.75	1370769.45	52.398806	40.256007
17130	396397.74	1370763.43	52.398799	40.255918
17131	396401.60	1370758.85	52.398834	40.255852
17132	396405.14	1370755.49	52.398867	40.255804
17133	396410.29	1370754.32	52.398913	40.255789
17134	396415.12	1370754.38	52.398957	40.255792
17135	396419.15	1370756.70	52.398992	40.255827
17136	396426.08	1370757.91	52.399054	40.255847
17137	396437.82	1370757.80	52.399160	40.255850
17138	396447.50	1370751.35	52.399248	40.255759
17119	396460.04	1370748.97	52.399361	40.255728
17139	399197.76	1369120.35	52.424309	40.232785
17140	399199.16	1369120.38	52.424322	40.232786
17141	399200.75	1369120.55	52.424336	40.232789
17142	399201.47	1369120.70	52.424342	40.232792
17143	399202.15	1369120.98	52.424349	40.232796
17144	399202.77	1369121.37	52.424354	40.232802
17145	399203.31	1369121.87	52.424359	40.232809
17146	399203.75	1369122.46	52.424363	40.232818
17147	399204.07	1369123.13	52.424365	40.232828
17148	399204.26	1369123.84	52.424367	40.232839
17149	399204.79	1369126.81	52.424371	40.232883
17150	399204.84	1369127.39	52.424371	40.232891
17151	399204.77	1369127.97	52.424371	40.232900
17152	399204.58	1369128.53	52.424369	40.232908
17153	399204.29	1369129.04	52.424366	40.232915
17154	399203.41	1369130.28	52.424358	40.232933
17155	399198.10	1369137.73	52.424309	40.233041
17156	399197.81	1369138.23	52.424306	40.233048
17157	399197.61	1369138.76	52.424304	40.233056
17158	399197.50	1369139.32	52.424303	40.233064
17159	399197.50	1369139.89	52.424303	40.233072
17160	399197.60	1369140.46	52.424303	40.233081
17161	399197.79	1369141.00	52.424305	40.233089
17162	399197.96	1369141.38	52.424306	40.233094
17163	399198.19	1369141.76	52.424308	40.233100
17164	399198.48	1369142.08	52.424311	40.233105
17165	399198.84	1369142.34	52.424314	40.233109
17166	399199.24	1369142.51	52.424318	40.233111
17167	399199.68	1369142.60	52.424322	40.233113

17168	399200.12	1369142.59	52.424326	40.233113
17169	399200.54	1369142.50	52.424329	40.233112
17170	399203.99	1369141.35	52.424361	40.233096
17171	399204.29	1369141.28	52.424363	40.233095
17172	399204.59	1369141.28	52.424366	40.233095
17173	399204.89	1369141.34	52.424369	40.233096
17174	399205.17	1369141.45	52.424371	40.233098
17175	399205.42	1369141.63	52.424373	40.233101
17176	399205.63	1369141.85	52.424375	40.233104
17177	399205.78	1369142.11	52.424377	40.233108
17178	399205.88	1369142.40	52.424377	40.233112
17179	399205.92	1369142.70	52.424378	40.233116
17180	399205.96	1369144.36	52.424378	40.233141
17181	399205.89	1369145.46	52.424377	40.233157
17182	399205.61	1369146.53	52.424374	40.233173
17183	399205.14	1369147.53	52.424370	40.233187
17184	399204.49	1369148.42	52.424364	40.233200
17185	399203.68	1369149.18	52.424356	40.233211
17186	399193.38	1369157.22	52.424262	40.233325
17187	399190.51	1369159.10	52.424236	40.233352
17188	399187.36	1369160.48	52.424207	40.233371
17189	399184.03	1369161.33	52.424177	40.233382
17190	399182.35	1369161.61	52.424162	40.233386
17191	399177.66	1369162.11	52.424120	40.233392
17192	399172.94	1369162.02	52.424077	40.233389
17193	399171.01	1369161.86	52.424060	40.233386
17194	399169.18	1369161.55	52.424044	40.233380
17195	399167.42	1369160.94	52.424028	40.233371
17196	399165.80	1369160.04	52.424014	40.233357
17197	399164.35	1369158.88	52.424001	40.233339
17198	399162.68	1369157.29	52.423986	40.233315
17199	399162.37	1369156.93	52.423983	40.233310
17200	399162.14	1369156.52	52.423981	40.233304
17201	399161.99	1369156.07	52.423980	40.233297
17202	399161.93	1369155.60	52.423980	40.233290
17203	399161.97	1369155.13	52.423980	40.233283
17204	399162.09	1369154.67	52.423981	40.233277
17205	399162.31	1369154.25	52.423983	40.233271
17206	399162.60	1369153.88	52.423986	40.233265
17207	399164.87	1369151.49	52.424007	40.233231
17208	399167.64	1369148.07	52.424033	40.233182
17209	399169.83	1369144.25	52.424053	40.233126
17210	399170.25	1369143.35	52.424057	40.233113
17211	399171.69	1369140.83	52.424071	40.233077
17212	399173.50	1369138.56	52.424087	40.233044
17213	399175.66	1369136.61	52.424107	40.233016
17214	399188.41	1369126.78	52.424224	40.232876
17215	399192.72	1369122.59	52.424263	40.232816
17216	399193.81	1369121.71	52.424273	40.232804
17217	399195.04	1369121.03	52.424285	40.232794
17218	399196.37	1369120.57	52.424297	40.232788
17139	399197.76	1369120.35	52.424309	40.232785
17219	396890.41	1370675.50	52.403243	40.254804
17220	396903.54	1370675.87	52.403361	40.254814
17221	396909.24	1370683.33	52.403411	40.254926
17222	396904.60	1370691.38	52.403367	40.255043
17223	396894.69	1370695.42	52.403277	40.255098

17224	396881.31	1370698.50	52.403157	40.255139
17225	396867.59	1370702.29	52.403032	40.255190
17226	396856.82	1370699.45	52.402936	40.255144
17227	396854.69	1370697.08	52.402918	40.255108
17228	396859.13	1370694.90	52.402958	40.255078
17229	396865.64	1370693.02	52.403017	40.255053
17230	396875.08	1370683.81	52.403104	40.254921
17231	396882.20	1370678.46	52.403169	40.254845
17219	396890.41	1370675.50	52.403243	40.254804
17232	392011.76	1370441.75	52.359472	40.249622
17233	392007.46	1370463.60	52.359429	40.249941
17234	392004.32	1370476.11	52.359398	40.250123
17235	391996.12	1370479.76	52.359323	40.250174
17236	391985.36	1370477.26	52.359227	40.250133
17237	391978.62	1370469.83	52.359168	40.250022
17238	391979.79	1370461.18	52.359181	40.249895
17239	391986.05	1370463.09	52.359237	40.249926
17240	391990.41	1370457.81	52.359277	40.249850
17241	391990.89	1370449.17	52.359283	40.249723
17242	392002.14	1370443.37	52.359386	40.249642
17232	392011.76	1370441.75	52.359472	40.249622
17243	389548.82	1370381.64	52.337362	40.247859
17244	389558.17	1370382.79	52.337446	40.247879
17245	389573.48	1370387.94	52.337582	40.247960
17246	389574.98	1370392.73	52.337595	40.248030
17247	389566.42	1370395.70	52.337517	40.248071
17248	389547.00	1370392.04	52.337343	40.248010
17249	389539.98	1370387.03	52.337281	40.247934
17243	389548.82	1370381.64	52.337362	40.247859
17250	397092.75	1370773.59	52.405039	40.256318
17251	397098.99	1370773.94	52.405095	40.256325
17252	397102.86	1370779.08	52.405129	40.256402
17253	397102.02	1370785.58	52.405120	40.256497
17254	397097.86	1370788.68	52.405082	40.256541
17255	397092.13	1370789.06	52.405030	40.256545
17256	397087.56	1370785.68	52.404990	40.256493
17257	397085.67	1370779.50	52.404974	40.256402
17258	397087.10	1370776.97	52.404988	40.256365
17250	397092.75	1370773.59	52.405039	40.256318

Приложение 3
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы реки Лукавка протяженностью 30 км по правому берегу и 30 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	406835.29	1360896.31	52.494643	40.114475
2	406841.39	1360896.68	52.494698	40.114483
3	406860.96	1360902.14	52.494873	40.114569
4	406870.97	1360908.13	52.494962	40.114661
5	406876.09	1360912.12	52.495007	40.114721
6	406880.56	1360915.98	52.495046	40.114780
7	406885.09	1360920.41	52.495086	40.114846
8	406889.04	1360924.80	52.495121	40.114912
9	406901.76	1360940.73	52.495232	40.115151
10	406919.04	1360961.68	52.495383	40.115465
11	406942.37	1360995.44	52.495585	40.115970
12	406947.04	1361003.93	52.495625	40.116096

13	406966.60	1361049.46	52.495792	40.116773
14	406970.96	1361059.78	52.495829	40.116926
15	406972.68	1361064.54	52.495844	40.116997
16	406974.31	1361069.82	52.495857	40.117075
17	406975.67	1361076.66	52.495868	40.117176
18	406983.79	1361076.80	52.495941	40.117181
19	406996.55	1361069.61	52.496057	40.117079
20	407017.04	1361056.49	52.496244	40.116893
21	407021.48	1361054.01	52.496284	40.116858
22	407025.77	1361050.97	52.496323	40.116815
23	407028.68	1361046.74	52.496350	40.116753
24	407037.57	1361034.54	52.496433	40.116577
25	407045.35	1361024.92	52.496504	40.116438
26	407049.21	1361020.72	52.496540	40.116377
27	407056.04	1361014.09	52.496603	40.116282
28	407061.68	1361009.11	52.496654	40.116211
29	407068.68	1361003.79	52.496718	40.116135
30	407075.90	1360999.43	52.496784	40.116073
31	407087.84	1360994.31	52.496892	40.116001
32	407096.30	1360991.96	52.496969	40.115970
33	407102.61	1360990.82	52.497026	40.115955
34	407112.81	1360989.95	52.497117	40.115946
35	407119.51	1360990.22	52.497178	40.115952
36	407127.98	1360991.38	52.497253	40.115972
37	407140.01	1360994.80	52.497361	40.116026
38	407147.20	1360997.74	52.497425	40.116072
39	407157.37	1361003.36	52.497515	40.116158
40	407159.98	1361001.22	52.497539	40.116127
41	407159.34	1361008.44	52.497532	40.116233
42	407163.21	1361025.99	52.497563	40.116493
43	407169.30	1361035.21	52.497616	40.116631
44	407173.03	1361038.03	52.497649	40.116673
45	407173.14	1361041.20	52.497649	40.116720
46	407173.18	1361044.93	52.497649	40.116775
47	407173.02	1361047.49	52.497647	40.116812
48	407172.43	1361049.98	52.497641	40.116849
49	407171.42	1361052.34	52.497631	40.116883
50	407168.63	1361057.33	52.497605	40.116956
51	407167.77	1361058.60	52.497597	40.116974
52	407166.72	1361059.71	52.497588	40.116990
53	407166.16	1361060.22	52.497582	40.116998
54	407165.27	1361060.91	52.497574	40.117007
55	407164.29	1361061.47	52.497565	40.117015
56	407163.04	1361062.07	52.497554	40.117024
57	407160.79	1361062.78	52.497534	40.117033
58	407158.46	1361063.12	52.497513	40.117038
59	407154.79	1361062.95	52.497480	40.117034
60	407152.23	1361062.44	52.497457	40.117026
61	407149.83	1361061.43	52.497435	40.117010
62	407147.68	1361059.97	52.497416	40.116988
63	407138.78	1361052.50	52.497338	40.116875
64	407133.18	1361047.53	52.497289	40.116800
65	407130.48	1361045.60	52.497265	40.116771
66	407128.20	1361044.16	52.497245	40.116749
67	407125.77	1361042.99	52.497223	40.116731

68	407121.09	1361041.08	52.497181	40.116701
69	407117.00	1361040.16	52.497145	40.116686
70	407112.81	1361039.95	52.497107	40.116681
71	407108.65	1361040.46	52.497070	40.116688
72	407106.56	1361040.90	52.497051	40.116693
73	407102.18	1361042.21	52.497011	40.116711
74	407098.09	1361044.23	52.496974	40.116740
75	407094.39	1361046.92	52.496940	40.116778
76	407090.85	1361049.98	52.496908	40.116822
77	407084.02	1361056.61	52.496845	40.116917
78	407077.98	1361063.98	52.496790	40.117024
79	407069.10	1361076.18	52.496707	40.117200
80	407063.03	1361085.09	52.496651	40.117329
81	407059.90	1361088.93	52.496622	40.117385
82	407056.17	1361092.18	52.496588	40.117431
83	407051.93	1361094.74	52.496549	40.117468
84	407043.59	1361098.85	52.496474	40.117525
85	407027.08	1361109.21	52.496323	40.117672
86	407015.16	1361118.39	52.496214	40.117803
87	407007.24	1361122.37	52.496142	40.117859
88	407001.62	1361124.57	52.496091	40.117890
89	406995.69	1361125.73	52.496038	40.117905
90	406991.07	1361126.29	52.495996	40.117912
91	406989.82	1361126.53	52.495985	40.117915
92	406988.63	1361126.96	52.495974	40.117921
93	406988.21	1361127.14	52.495970	40.117923
94	406987.23	1361127.65	52.495961	40.117930
95	406986.33	1361128.30	52.495953	40.117940
96	406985.98	1361128.59	52.495950	40.117944
97	406985.35	1361129.22	52.495944	40.117953
98	406984.86	1361129.97	52.495940	40.117964
99	406984.62	1361130.56	52.495937	40.117972
100	406984.54	1361130.98	52.495937	40.117979
101	406984.53	1361131.41	52.495936	40.117985
102	406984.61	1361131.84	52.495937	40.117991
103	406985.00	1361132.87	52.495940	40.118007
104	406985.47	1361133.63	52.495944	40.118018
105	406986.60	1361135.11	52.495954	40.118040
106	406989.49	1361138.32	52.495980	40.118088
107	406992.87	1361141.01	52.496009	40.118129
108	406994.62	1361142.18	52.496025	40.118147
109	406997.35	1361144.32	52.496049	40.118179
110	406999.74	1361146.84	52.496070	40.118217
111	407001.73	1361149.68	52.496087	40.118259
112	407005.32	1361155.68	52.496118	40.118349
113	407006.84	1361159.44	52.496131	40.118405
114	407007.10	1361160.25	52.496133	40.118417
115	407007.24	1361161.09	52.496134	40.118429
116	407007.25	1361161.94	52.496134	40.118442
117	407007.22	1361162.33	52.496134	40.118448
118	407007.10	1361163.10	52.496133	40.118459
119	407006.85	1361163.84	52.496130	40.118470
120	407006.47	1361164.52	52.496127	40.118479
121	407005.59	1361165.68	52.496119	40.118496
122	407004.72	1361166.50	52.496111	40.118508

123	407004.30	1361166.84	52.496107	40.118513
124	407003.14	1361167.64	52.496096	40.118524
125	407001.87	1361168.24	52.496085	40.118533
126	407000.24	1361168.85	52.496070	40.118541
127	406995.85	1361169.74	52.496030	40.118553
128	406989.60	1361170.56	52.495974	40.118563
129	406983.29	1361170.49	52.495917	40.118560
130	406980.20	1361170.24	52.495890	40.118555
131	406972.57	1361169.18	52.495821	40.118537
132	406965.12	1361167.25	52.495755	40.118506
133	406953.81	1361163.62	52.495654	40.118449
134	406936.14	1361154.40	52.495497	40.118307
135	406922.81	1361147.67	52.495379	40.118204
136	406921.01	1361146.56	52.495363	40.118187
137	406919.42	1361145.17	52.495349	40.118166
138	406918.47	1361143.94	52.495340	40.118147
139	406917.76	1361142.89	52.495334	40.118132
140	406917.18	1361141.75	52.495329	40.118115
141	406917.02	1361141.38	52.495328	40.118109
142	406916.62	1361140.08	52.495325	40.118090
143	406916.46	1361138.73	52.495323	40.118070
144	406916.44	1361137.05	52.495324	40.118045
145	406917.26	1361132.51	52.495332	40.117979
146	406918.89	1361126.46	52.495348	40.117890
147	406922.16	1361119.53	52.495379	40.117789
148	406924.63	1361113.82	52.495402	40.117706
149	406925.89	1361107.72	52.495414	40.117617
150	406926.99	1361096.86	52.495427	40.117457
151	406927.04	1361090.00	52.495428	40.117356
152	406926.51	1361084.50	52.495425	40.117275
153	406924.89	1361079.21	52.495411	40.117197
154	406920.66	1361069.20	52.495375	40.117048
155	406901.10	1361023.67	52.495209	40.116371
156	406880.45	1360993.48	52.495029	40.115920
157	406862.86	1360972.14	52.494876	40.115600
158	406851.86	1360958.24	52.494780	40.115392
159	406847.92	1360953.85	52.494745	40.115326
160	406843.45	1360950.00	52.494706	40.115268
161	406840.80	1360947.99	52.494683	40.115237
162	406839.37	1360947.26	52.494670	40.115226
163	406838.16	1360946.77	52.494659	40.115219
164	406836.89	1360946.50	52.494648	40.115214
165	406836.34	1360946.43	52.494643	40.115213
166	406835.29	1360946.38	52.494633	40.115212
167	406834.25	1360946.49	52.494624	40.115213
168	406833.00	1360946.76	52.494613	40.115217
169	406832.01	1360947.11	52.494604	40.115222
170	406831.07	1360947.51	52.494595	40.115227
171	406829.58	1360948.28	52.494582	40.115238
172	406828.24	1360949.29	52.494569	40.115252
173	406826.70	1360950.67	52.494555	40.115272
174	406824.09	1360953.92	52.494531	40.115319
175	406821.90	1360957.34	52.494511	40.115369
176	406820.46	1360961.14	52.494497	40.115424
177	406819.85	1360965.16	52.494491	40.115483

178	406819.42	1360974.19	52.494485	40.115616
179	406822.48	1360999.07	52.494508	40.115983
180	406824.07	1361021.85	52.494517	40.116319
181	406822.52	1361036.05	52.494500	40.116527
182	406821.88	1361039.06	52.494494	40.116572
183	406821.20	1361040.61	52.494488	40.116594
184	406820.58	1361041.83	52.494482	40.116612
185	406819.82	1361042.98	52.494475	40.116629
186	406818.18	1361045.19	52.494460	40.116661
187	406815.95	1361047.32	52.494439	40.116691
188	406814.52	1361048.24	52.494426	40.116704
189	406813.32	1361048.93	52.494415	40.116714
190	406812.05	1361049.49	52.494404	40.116722
191	406809.41	1361050.48	52.494380	40.116735
192	406806.32	1361051.17	52.494352	40.116745
193	406803.17	1361051.40	52.494323	40.116747
194	406800.02	1361051.16	52.494295	40.116742
195	406792.27	1361050.02	52.494226	40.116723
196	406787.35	1361048.95	52.494182	40.116706
197	406784.69	1361048.63	52.494158	40.116700
198	406782.02	1361048.81	52.494134	40.116702
199	406779.44	1361049.47	52.494111	40.116711
200	406777.32	1361050.23	52.494092	40.116721
201	406775.08	1361050.79	52.494071	40.116729
202	406772.77	1361050.89	52.494051	40.116729
203	406770.48	1361050.52	52.494030	40.116723
204	406768.32	1361049.71	52.494011	40.116710
205	406764.78	1361047.95	52.493979	40.116683
206	406758.72	1361044.17	52.493926	40.116626
207	406753.49	1361039.30	52.493880	40.116552
208	406748.55	1361033.73	52.493836	40.116469
209	406746.90	1361032.13	52.493822	40.116445
210	406745.03	1361030.78	52.493805	40.116424
211	406743.51	1361030.04	52.493792	40.116413
212	406742.23	1361029.51	52.493781	40.116404
213	406740.90	1361029.14	52.493769	40.116399
214	406740.48	1361029.06	52.493765	40.116397
215	406739.02	1361028.90	52.493752	40.116394
216	406737.55	1361029.04	52.493739	40.116396
217	406735.76	1361029.38	52.493722	40.116400
218	406733.39	1361030.34	52.493701	40.116414
219	406731.27	1361031.43	52.493682	40.116429
220	406729.38	1361032.87	52.493664	40.116450
221	406727.78	1361034.63	52.493650	40.116475
222	406726.52	1361036.64	52.493638	40.116504
223	406719.56	1361050.24	52.493573	40.116702
224	406716.45	1361059.92	52.493543	40.116843
225	406714.39	1361067.93	52.493523	40.116961
226	406713.31	1361076.13	52.493511	40.117081
227	406712.81	1361083.13	52.493505	40.117184
228	406712.51	1361084.29	52.493502	40.117201
229	406712.19	1361085.20	52.493499	40.117214
230	406711.71	1361086.04	52.493495	40.117226
231	406710.97	1361086.95	52.493488	40.117239
232	406710.23	1361087.57	52.493481	40.117248

233	406709.24	1361088.25	52.493472	40.117258
234	406706.15	1361089.64	52.493444	40.117277
235	406702.62	1361090.85	52.493412	40.117294
236	406698.94	1361091.36	52.493379	40.117300
237	406695.22	1361091.17	52.493346	40.117296
238	406689.94	1361090.40	52.493298	40.117283
239	406681.95	1361089.81	52.493227	40.117272
240	406673.96	1361090.37	52.493155	40.117277
241	406664.19	1361091.77	52.493067	40.117295
242	406659.30	1361092.27	52.493023	40.117301
243	406656.75	1361092.79	52.493000	40.117307
244	406654.35	1361093.79	52.492978	40.117321
245	406652.19	1361095.24	52.492958	40.117342
246	406644.79	1361101.31	52.492891	40.117429
247	406642.25	1361103.15	52.492867	40.117455
248	406638.70	1361104.90	52.492835	40.117480
249	406637.73	1361105.27	52.492826	40.117485
250	406636.71	1361105.45	52.492817	40.117487
251	406635.44	1361105.46	52.492806	40.117487
252	406634.42	1361105.26	52.492797	40.117483
253	406633.18	1361104.90	52.492786	40.117478
254	406617.62	1361097.10	52.492647	40.117358
255	406607.92	1361091.71	52.492561	40.117275
256	406600.84	1361088.26	52.492498	40.117222
257	406593.42	1361085.62	52.492432	40.117181
258	406588.14	1361084.19	52.492385	40.117158
259	406586.72	1361083.93	52.492373	40.117154
260	406585.29	1361083.92	52.492360	40.117153
261	406584.97	1361083.94	52.492357	40.117153
262	406583.55	1361084.18	52.492344	40.117156
263	406582.20	1361084.66	52.492332	40.117163
264	406580.60	1361085.41	52.492317	40.117173
265	406577.01	1361087.96	52.492284	40.117210
266	406571.71	1361092.60	52.492236	40.117276
267	406567.47	1361098.23	52.492197	40.117358
268	406564.94	1361102.43	52.492173	40.117419
269	406563.86	1361104.67	52.492163	40.117451
270	406563.22	1361107.08	52.492157	40.117486
271	406563.05	1361109.56	52.492155	40.117523
272	406563.34	1361112.04	52.492157	40.117560
273	406564.21	1361116.08	52.492164	40.117619
274	406565.67	1361120.87	52.492176	40.117690
275	406567.91	1361125.34	52.492195	40.117757
276	406570.87	1361129.37	52.492221	40.117817
277	406576.12	1361135.58	52.492267	40.117910
278	406576.82	1361136.59	52.492273	40.117925
279	406577.30	1361137.71	52.492277	40.117942
280	406577.63	1361139.17	52.492280	40.117964
281	406577.63	1361140.39	52.492279	40.117981
282	406577.47	1361141.89	52.492278	40.118004
283	406576.80	1361143.99	52.492271	40.118034
284	406574.94	1361148.49	52.492254	40.118100
285	406572.37	1361152.63	52.492230	40.118160
286	406565.48	1361161.91	52.492166	40.118294
287	406562.71	1361166.28	52.492140	40.118358

288	406560.59	1361171.01	52.492120	40.118426
289	406559.19	1361175.99	52.492106	40.118499
290	406558.41	1361179.77	52.492099	40.118555
291	406557.35	1361183.39	52.492088	40.118608
292	406555.69	1361186.79	52.492073	40.118657
293	406553.50	1361189.86	52.492053	40.118701
294	406551.54	1361192.32	52.492034	40.118737
295	406550.80	1361193.43	52.492028	40.118753
296	406550.27	1361194.65	52.492023	40.118771
297	406549.89	1361196.23	52.492019	40.118794
298	406549.84	1361197.56	52.492018	40.118814
299	406549.95	1361199.21	52.492019	40.118838
300	406551.51	1361205.14	52.492032	40.118926
301	406551.90	1361207.56	52.492035	40.118961
302	406551.82	1361210.01	52.492033	40.118997
303	406551.28	1361212.40	52.492028	40.119032
304	406550.30	1361214.64	52.492019	40.119065
305	406546.79	1361220.93	52.491986	40.119156
306	406541.86	1361227.96	52.491940	40.119258
307	406535.60	1361233.84	52.491883	40.119343
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309	406515.53	1361249.41	52.491699	40.119565
310	406511.92	1361251.71	52.491666	40.119598
311	406507.92	1361253.25	52.491630	40.119619
312	406503.69	1361253.97	52.491592	40.119628
313	406496.96	1361254.43	52.491532	40.119633
314	406486.93	1361255.68	52.491441	40.119648
315	406477.11	1361258.06	52.491352	40.119680
316	406465.23	1361261.67	52.491245	40.119729
317	406456.90	1361265.78	52.491169	40.119787
318	406452.28	1361267.65	52.491127	40.119813
319	406447.43	1361268.84	52.491084	40.119828
320	406442.47	1361269.31	52.491039	40.119834
321	406437.26	1361269.43	52.490992	40.119834
322	406433.15	1361269.95	52.490955	40.119840
323	406429.24	1361271.29	52.490920	40.119858
324	406425.69	1361273.41	52.490887	40.119888
325	406423.51	1361275.03	52.490868	40.119912
326	406419.89	1361278.27	52.490834	40.119958
327	406416.89	1361282.09	52.490807	40.120013
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335	406403.84	1361389.08	52.490668	40.121583
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338	406415.80	1361455.31	52.490762	40.122562
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345	406389.77	1361550.37	52.490508	40.123952
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348	406362.37	1361562.41	52.490260	40.124120
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350	406346.62	1361572.41	52.490116	40.124262
351	406334.47	1361584.30	52.490005	40.124433
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357	406328.24	1361585.89	52.489948	40.124454
358	406318.85	1361583.23	52.489865	40.124412
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366	406267.31	1361539.89	52.489410	40.123757
367	406253.90	1361533.78	52.489291	40.123663
368	406244.79	1361530.30	52.489210	40.123608
369	406235.31	1361528.00	52.489125	40.123571
370	406233.17	1361527.62	52.489106	40.123565
371	406223.77	1361525.16	52.489022	40.123526
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377	406184.65	1361511.11	52.488674	40.123306
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383	406147.40	1361527.86	52.488336	40.123540
384	406145.83	1361527.95	52.488322	40.123541
385	406144.56	1361527.75	52.488310	40.123537
386	406143.02	1361527.34	52.488296	40.123531
387	406114.01	1361513.18	52.488039	40.123313
388	406103.92	1361507.15	52.487949	40.123221
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409	405898.40	1361441.68	52.486117	40.122189
410	405893.01	1361441.14	52.486068	40.122179
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448	405575.49	1361373.47	52.483230	40.121077
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452	405538.48	1361393.68	52.482893	40.121362

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465	405334.14	1361448.97	52.481046	40.122108
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616	404479.54	1361622.26	52.473334	40.124371
617	404485.24	1361630.19	52.473384	40.124490

618	404489.54	1361636.84	52.473421	40.124589
619	404492.57	1361644.16	52.473447	40.124698
620	404497.88	1361661.27	52.473491	40.124951
621	404503.13	1361676.57	52.473535	40.125178
622	404505.32	1361681.70	52.473554	40.125254
623	404508.24	1361686.45	52.473579	40.125325
624	404511.81	1361690.74	52.473610	40.125390
625	404516.45	1361695.54	52.473651	40.125462
626	404518.81	1361698.38	52.473671	40.125504
627	404521.09	1361702.29	52.473691	40.125563
628	404522.52	1361705.70	52.473703	40.125613
629	404523.45	1361709.29	52.473711	40.125666
630	404524.72	1361716.07	52.473721	40.125767
631	404526.37	1361722.91	52.473734	40.125868
632	404528.73	1361729.53	52.473754	40.125966
633	404530.29	1361733.56	52.473767	40.126026
634	404530.71	1361734.98	52.473771	40.126047
635	404530.89	1361736.45	52.473772	40.126068
636	404530.91	1361736.78	52.473772	40.126073
637	404530.84	1361738.25	52.473771	40.126095
638	404530.51	1361739.69	52.473768	40.126116
639	404529.96	1361741.43	52.473763	40.126141
640	404527.52	1361746.29	52.473740	40.126212
641	404527.02	1361747.54	52.473735	40.126230
642	404526.76	1361748.87	52.473733	40.126250
643	404526.72	1361749.17	52.473732	40.126254
644	404526.71	1361750.52	52.473732	40.126274
645	404526.94	1361751.85	52.473734	40.126294
646	404527.39	1361753.46	52.473737	40.126317
647	404530.28	1361759.25	52.473762	40.126404
648	404534.66	1361766.66	52.473800	40.126514
649	404540.09	1361773.34	52.473847	40.126614
650	404553.86	1361787.96	52.473968	40.126834
651	404577.71	1361817.72	52.474176	40.127280
652	404598.22	1361849.06	52.474354	40.127748
653	404603.43	1361858.01	52.474399	40.127881
654	404607.67	1361867.46	52.474435	40.128021
655	404609.88	1361873.17	52.474454	40.128106
656	404612.61	1361879.12	52.474477	40.128195
657	404616.06	1361884.68	52.474507	40.128278
658	404617.84	1361887.18	52.474522	40.128315
659	404619.38	1361888.99	52.474536	40.128342
660	404621.22	1361890.49	52.474552	40.128365
661	404623.30	1361891.65	52.474571	40.128382
662	404625.56	1361892.41	52.474591	40.128394
663	404628.10	1361893.03	52.474613	40.128404
664	404629.52	1361893.13	52.474626	40.128406
665	404630.68	1361893.11	52.474637	40.128406
666	404631.81	1361892.89	52.474647	40.128404
667	404632.29	1361892.76	52.474651	40.128402
668	404633.16	1361892.45	52.474659	40.128398
669	404633.98	1361892.02	52.474666	40.128391
670	404634.94	1361891.41	52.474675	40.128383
671	404637.57	1361889.21	52.474699	40.128351
672	404640.44	1361885.64	52.474726	40.128300

673	404642.31	1361882.40	52.474743	40.128253
674	404643.56	1361878.88	52.474755	40.128201
675	404645.57	1361871.07	52.474775	40.128087
676	404650.31	1361861.30	52.474819	40.127945
677	404651.64	1361859.10	52.474832	40.127913
678	404653.34	1361857.17	52.474847	40.127885
679	404656.09	1361855.10	52.474873	40.127856
680	404659.55	1361853.24	52.474904	40.127830
681	404664.68	1361851.64	52.474950	40.127808
682	404667.53	1361851.20	52.474976	40.127802
683	404670.41	1361851.25	52.475002	40.127804
684	404673.25	1361851.80	52.475027	40.127813
685	404690.87	1361856.86	52.475185	40.127893
686	404705.56	1361860.09	52.475316	40.127946
687	404716.84	1361860.24	52.475417	40.127952
688	404725.07	1361859.72	52.475491	40.127947
689	404733.13	1361857.93	52.475564	40.127923
690	404742.86	1361854.96	52.475652	40.127883
691	404750.58	1361852.27	52.475722	40.127846
692	404754.15	1361851.41	52.475754	40.127834
693	404757.82	1361851.27	52.475787	40.127833
694	404761.44	1361851.87	52.475820	40.127844
695	404764.82	1361852.78	52.475850	40.127858
696	404765.82	1361853.27	52.475859	40.127866
697	404766.59	1361853.74	52.475865	40.127873
698	404767.27	1361854.34	52.475871	40.127882
699	404767.95	1361855.21	52.475877	40.127895
700	404768.35	1361856.02	52.475881	40.127907
701	404768.75	1361857.07	52.475884	40.127922
702	404769.71	1361862.46	52.475892	40.128002
703	404770.22	1361867.23	52.475895	40.128072
704	404770.04	1361872.01	52.475893	40.128143
705	404769.18	1361876.72	52.475884	40.128212
706	404763.79	1361897.62	52.475831	40.128517
707	404758.46	1361918.16	52.475779	40.128818
708	404757.44	1361923.82	52.475769	40.128901
709	404757.28	1361929.56	52.475766	40.128985
710	404757.99	1361935.27	52.475772	40.129069
711	404758.94	1361939.99	52.475779	40.129139
712	404760.65	1361946.40	52.475793	40.129234
713	404763.81	1361953.99	52.475820	40.129347
714	404765.36	1361958.01	52.475833	40.129406
715	404766.31	1361962.21	52.475841	40.129468
716	404766.62	1361967.97	52.475842	40.129553
717	404766.25	1361972.24	52.475838	40.129616
718	404765.16	1361976.38	52.475828	40.129676
719	404763.39	1361980.28	52.475811	40.129733
720	404757.70	1361990.43	52.475758	40.129881
721	404746.75	1362003.76	52.475657	40.130073
722	404741.18	1362011.44	52.475605	40.130184
723	404736.57	1362019.73	52.475562	40.130305
724	404735.65	1362021.64	52.475553	40.130332
725	404732.15	1362030.43	52.475520	40.130461
726	404729.91	1362039.63	52.475498	40.130595
727	404728.80	1362046.14	52.475487	40.130691

728	404727.85	1362054.23	52.475476	40.130809
729	404727.77	1362062.38	52.475474	40.130929
730	404727.98	1362067.34	52.475475	40.131002
731	404728.40	1362070.59	52.475478	40.131050
732	404729.36	1362073.72	52.475486	40.131096
733	404730.85	1362076.63	52.475499	40.131140
734	404732.24	1362078.86	52.475511	40.131173
735	404732.66	1362079.93	52.475514	40.131189
736	404732.92	1362080.83	52.475517	40.131202
737	404733.01	1362081.75	52.475517	40.131216
738	404732.93	1362082.89	52.475516	40.131233
739	404732.68	1362083.79	52.475514	40.131246
740	404732.27	1362084.87	52.475510	40.131261
741	404729.76	1362089.01	52.475486	40.131322
742	404727.74	1362093.01	52.475467	40.131380
743	404726.36	1362097.27	52.475454	40.131442
744	404725.66	1362101.69	52.475447	40.131507
745	404724.26	1362119.15	52.475431	40.131763
746	404722.86	1362131.56	52.475416	40.131945
747	404722.63	1362137.27	52.475413	40.132029
748	404723.23	1362142.96	52.475417	40.132113
749	404724.64	1362148.51	52.475428	40.132195
750	404728.01	1362158.62	52.475456	40.132345
751	404733.54	1362169.35	52.475504	40.132505
752	404735.00	1362171.64	52.475517	40.132539
753	404736.86	1362173.62	52.475533	40.132569
754	404739.04	1362175.23	52.475552	40.132593
755	404743.41	1362177.88	52.475591	40.132633
756	404753.90	1362184.41	52.475684	40.132733
757	404763.32	1362188.64	52.475767	40.132798
758	404768.66	1362191.70	52.475815	40.132845
759	404773.30	1362195.75	52.475856	40.132906
760	404778.52	1362201.32	52.475901	40.132990
761	404786.62	1362212.90	52.475972	40.133163
762	404792.05	1362219.05	52.476019	40.133255
763	404795.22	1362222.07	52.476047	40.133301
764	404798.84	1362224.53	52.476079	40.133338
765	404802.82	1362226.34	52.476115	40.133366
766	404820.23	1362232.55	52.476270	40.133464
767	404822.72	1362233.69	52.476292	40.133481
768	404824.97	1362235.24	52.476312	40.133505
769	404826.92	1362237.16	52.476329	40.133534
770	404828.51	1362239.38	52.476343	40.133567
771	404832.13	1362245.50	52.476374	40.133658
772	404836.86	1362254.78	52.476415	40.133796
773	404840.37	1362264.59	52.476444	40.133942
774	404846.36	1362285.33	52.476494	40.134249
775	404852.91	1362306.92	52.476548	40.134569
776	404854.86	1362323.54	52.476562	40.134814
777	404855.70	1362337.14	52.476567	40.135014
778	404855.04	1362350.75	52.476558	40.135214
779	404852.94	1362371.08	52.476535	40.135512
780	404850.90	1362406.77	52.476509	40.136037
781	404848.08	1362439.62	52.476477	40.136519
782	404845.60	1362471.76	52.476448	40.136991

783	404846.18	1362488.17	52.476450	40.137233
784	404845.61	1362500.12	52.476443	40.137408
785	404843.09	1362511.81	52.476418	40.137579
786	404838.31	1362527.52	52.476372	40.137809
787	404834.31	1362555.42	52.476330	40.138218
788	404831.81	1362566.26	52.476305	40.138377
789	404830.39	1362575.18	52.476291	40.138507
790	404830.23	1362584.21	52.476287	40.138640
791	404831.05	1362600.40	52.476291	40.138879
792	404832.28	1362621.20	52.476298	40.139185
793	404833.04	1362626.88	52.476304	40.139269
794	404834.66	1362632.38	52.476317	40.139350
795	404837.09	1362637.57	52.476338	40.139428
796	404844.30	1362650.36	52.476400	40.139618
797	404850.72	1362662.07	52.476455	40.139793
798	404852.94	1362667.03	52.476474	40.139866
799	404854.35	1362672.28	52.476486	40.139944
800	404854.90	1362677.69	52.476490	40.140024
801	404855.18	1362690.03	52.476490	40.140205
802	404854.30	1362708.20	52.476478	40.140472
803	404854.51	1362712.60	52.476479	40.140537
804	404855.57	1362716.88	52.476488	40.140601
805	404857.44	1362720.88	52.476504	40.140660
806	404858.65	1362722.94	52.476514	40.140691
807	404863.00	1362728.99	52.476552	40.140781
808	404868.35	1362734.17	52.476599	40.140859
809	404870.28	1362735.72	52.476616	40.140883
810	404874.17	1362739.40	52.476650	40.140938
811	404877.45	1362743.64	52.476679	40.141002
812	404880.03	1362748.33	52.476701	40.141071
813	404881.40	1362751.35	52.476712	40.141116
814	404884.61	1362760.11	52.476740	40.141246
815	404886.49	1362769.26	52.476755	40.141382
816	404888.27	1362782.87	52.476768	40.141582
817	404889.27	1362787.27	52.476776	40.141647
818	404891.09	1362791.39	52.476791	40.141709
819	404893.65	1362795.09	52.476813	40.141764
820	404895.81	1362797.66	52.476832	40.141803
821	404901.78	1362803.45	52.476885	40.141890
822	404908.78	1362807.94	52.476947	40.141958
823	404920.72	1362814.01	52.477053	40.142051
824	404929.05	1362818.13	52.477127	40.142115
825	404936.05	1362820.84	52.477189	40.142157
826	404943.43	1362822.25	52.477255	40.142180
827	404956.58	1362823.53	52.477373	40.142204
828	404968.50	1362824.51	52.477480	40.142222
829	404973.96	1362825.40	52.477529	40.142237
830	404979.22	1362827.13	52.477576	40.142264
831	404984.15	1362829.65	52.477619	40.142303
832	404996.46	1362837.24	52.477728	40.142419
833	405007.12	1362846.99	52.477822	40.142566
834	405011.03	1362851.16	52.477856	40.142629
835	405014.27	1362855.88	52.477884	40.142699
836	405016.76	1362861.03	52.477906	40.142776
837	405021.89	1362874.09	52.477949	40.142970

838	405026.96	1362893.58	52.477991	40.143258
839	405029.08	1362900.39	52.478008	40.143359
840	405031.23	1362905.76	52.478027	40.143439
841	405034.22	1362910.70	52.478052	40.143512
842	405042.95	1362922.80	52.478128	40.143693
843	405053.69	1362940.74	52.478221	40.143961
844	405060.91	1362954.63	52.478283	40.144168
845	405062.49	1362957.15	52.478297	40.144205
846	405064.45	1362959.39	52.478314	40.144239
847	405066.75	1362961.29	52.478334	40.144268
848	405069.32	1362962.80	52.478357	40.144291
849	405079.97	1362967.94	52.478452	40.144370
850	405087.93	1362972.86	52.478522	40.144445
851	405092.37	1362975.19	52.478561	40.144481
852	405097.10	1362976.88	52.478604	40.144507
853	405102.02	1362977.89	52.478648	40.144524
854	405112.67	1362979.32	52.478743	40.144548
855	405137.14	1362982.04	52.478962	40.144597
856	405147.09	1362984.00	52.479051	40.144629
857	405156.57	1362987.61	52.479136	40.144685
858	405161.90	1362990.17	52.479183	40.144725
859	405165.55	1362992.40	52.479215	40.144759
860	405168.68	1362995.30	52.479243	40.144802
861	405171.18	1362998.77	52.479264	40.144854
862	405178.63	1363011.68	52.479329	40.145047
863	405193.56	1363040.71	52.479457	40.145479
864	405197.05	1363049.65	52.479486	40.145612
865	405198.66	1363059.11	52.479499	40.145751
866	405200.19	1363082.13	52.479508	40.146091
867	405198.34	1363126.72	52.479482	40.146746
868	405192.05	1363163.58	52.479418	40.147286
869	405191.67	1363180.23	52.479411	40.147531
870	405192.00	1363184.67	52.479413	40.147596
871	405193.17	1363188.97	52.479423	40.147660
872	405195.14	1363192.96	52.479440	40.147719
873	405199.86	1363200.59	52.479480	40.147833
874	405207.07	1363210.36	52.479543	40.147979
875	405215.76	1363218.83	52.479619	40.148107
876	405230.65	1363231.14	52.479751	40.148293
877	405244.22	1363244.81	52.479870	40.148499
878	405248.16	1363249.40	52.479904	40.148568
879	405251.40	1363254.50	52.479932	40.148644
880	405253.87	1363260.02	52.479953	40.148726
881	405254.90	1363262.83	52.479962	40.148768
882	405257.33	1363272.36	52.479982	40.148909
883	405257.84	1363282.19	52.479984	40.149053
884	405257.65	1363286.14	52.479982	40.149111
885	405256.27	1363297.38	52.479967	40.149276
886	405253.23	1363308.28	52.479937	40.149436
887	405247.38	1363324.50	52.479882	40.149672
888	405245.86	1363335.12	52.479866	40.149828
889	405245.45	1363343.77	52.479860	40.149955
890	405246.68	1363352.34	52.479869	40.150082
891	405251.30	1363371.46	52.479907	40.150365
892	405259.01	1363396.95	52.479971	40.150742

893	405261.31	1363420.06	52.479987	40.151083
894	405270.63	1363458.06	52.480063	40.151645
895	405272.40	1363463.46	52.480077	40.151725
896	405274.98	1363468.53	52.480100	40.151801
897	405278.29	1363473.15	52.480128	40.151870
898	405295.05	1363493.08	52.480275	40.152169
899	405309.10	1363515.57	52.480396	40.152504
900	405313.40	1363525.43	52.480433	40.152651
901	405314.80	1363528.06	52.480445	40.152690
902	405316.61	1363530.44	52.480461	40.152726
903	405318.77	1363532.50	52.480480	40.152757
904	405322.42	1363534.87	52.480512	40.152793
905	405326.07	1363536.55	52.480544	40.152819
906	405329.96	1363537.55	52.480579	40.152835
907	405333.97	1363537.82	52.480615	40.152840
908	405336.80	1363537.76	52.480641	40.152840
909	405344.03	1363536.91	52.480706	40.152830
910	405350.97	1363534.73	52.480768	40.152801
911	405356.02	1363532.61	52.480814	40.152771
912	405365.32	1363527.89	52.480899	40.152705
913	405373.84	1363521.89	52.480977	40.152619
914	405376.40	1363519.79	52.481000	40.152589
915	405384.19	1363512.14	52.481072	40.152480
916	405390.48	1363503.21	52.481130	40.152350
917	405397.55	1363490.97	52.481196	40.152173
918	405399.11	1363488.75	52.481210	40.152140
919	405401.03	1363486.82	52.481228	40.152113
920	405403.26	1363485.26	52.481248	40.152091
921	405405.72	1363484.11	52.481271	40.152074
922	405416.02	1363480.36	52.481364	40.152023
923	405418.59	1363479.68	52.481387	40.152014
924	405421.24	1363479.46	52.481411	40.152011
925	405423.89	1363479.71	52.481435	40.152016
926	405426.45	1363480.42	52.481458	40.152027
927	405442.73	1363486.58	52.481603	40.152123
928	405452.73	1363491.42	52.481692	40.152198
929	405461.72	1363497.94	52.481771	40.152297
930	405469.51	1363504.73	52.481840	40.152399
931	405477.35	1363512.63	52.481908	40.152518
932	405483.96	1363521.59	52.481966	40.152652
933	405485.88	1363524.62	52.481982	40.152698
934	405491.89	1363532.64	52.482035	40.152818
935	405499.12	1363539.58	52.482098	40.152922
936	405501.64	1363541.64	52.482120	40.152953
937	405506.54	1363545.07	52.482164	40.153006
938	405511.88	1363547.75	52.482211	40.153047
939	405517.55	1363549.63	52.482262	40.153076
940	405548.86	1363557.54	52.482541	40.153203
941	405561.34	1363562.64	52.482652	40.153283
942	405562.43	1363563.18	52.482662	40.153291
943	405563.42	1363563.88	52.482671	40.153302
944	405564.18	1363564.62	52.482677	40.153313
945	405564.61	1363565.28	52.482681	40.153323
946	405564.89	1363566.02	52.482684	40.153334
947	405565.19	1363567.47	52.482686	40.153355

948	405565.23	1363568.68	52.482686	40.153373
949	405565.16	1363570.57	52.482685	40.153401
950	405564.58	1363575.64	52.482679	40.153475
951	405563.25	1363580.56	52.482666	40.153547
952	405561.33	1363586.01	52.482647	40.153627
953	405560.11	1363588.75	52.482636	40.153667
954	405558.47	1363591.27	52.482621	40.153703
955	405556.45	1363593.49	52.482602	40.153735
956	405554.11	1363595.37	52.482581	40.153762
957	405538.55	1363605.89	52.482439	40.153911
958	405526.23	1363615.32	52.482326	40.154046
959	405524.23	1363617.14	52.482308	40.154072
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961	405521.33	1363621.69	52.482281	40.154138
962	405520.51	1363624.27	52.482273	40.154176
963	405519.06	1363630.83	52.482258	40.154272
964	405518.08	1363637.77	52.482248	40.154373
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966	405519.48	1363653.25	52.482258	40.154602
967	405522.27	1363661.15	52.482281	40.154719
968	405524.40	1363665.09	52.482299	40.154778
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973	405537.03	1363676.72	52.482410	40.154953
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975	405537.69	1363678.14	52.482416	40.154974
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991	405466.97	1363738.17	52.481768	40.155833
992	405458.84	1363739.81	52.481695	40.155855
993	405450.57	1363740.48	52.481620	40.155862
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995	405428.86	1363742.74	52.481425	40.155887
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1005	405303.67	1363830.37	52.480282	40.157134
1006	405299.01	1363840.87	52.480238	40.157287
1007	405291.75	1363866.69	52.480167	40.157664
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1010	405244.21	1363965.74	52.479720	40.159105
1011	405242.78	1363969.89	52.479706	40.159166
1012	405242.19	1363974.24	52.479700	40.159230
1013	405242.45	1363978.62	52.479701	40.159294
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1015	405262.68	1364061.96	52.479866	40.160527
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1122	404431.12	1364368.22	52.472332	40.164748
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1133	404379.94	1364410.68	52.471863	40.165355
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1220	404373.69	1364805.04	52.471725	40.171154
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1224	404285.04	1364763.23	52.470937	40.170509
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1226	404234.40	1364746.58	52.470486	40.170246
1227	404201.13	1364740.93	52.470188	40.170152
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1229	404179.81	1364741.34	52.469996	40.170150
1230	404170.42	1364743.14	52.469912	40.170174
1231	404151.39	1364748.13	52.469740	40.170241
1232	404133.38	1364750.70	52.469577	40.170272
1233	404118.68	1364752.00	52.469445	40.170286
1234	404103.92	1364751.70	52.469313	40.170277
1235	404096.50	1364751.14	52.469246	40.170266
1236	404086.12	1364749.38	52.469153	40.170237
1237	404076.24	1364745.72	52.469065	40.170179
1238	404048.37	1364732.32	52.468818	40.169973
1239	404017.35	1364716.28	52.468542	40.169726
1240	403992.23	1364709.02	52.468318	40.169611
1241	403976.40	1364702.25	52.468177	40.169506
1242	403962.95	1364696.85	52.468058	40.169422
1243	403956.12	1364694.80	52.467997	40.169389
1244	403947.42	1364693.97	52.467919	40.169374
1245	403940.25	1364693.43	52.467855	40.169364
1246	403933.18	1364692.11	52.467791	40.169342
1247	403905.43	1364685.35	52.467543	40.169233
1248	403883.95	1364681.21	52.467351	40.169164
1249	403877.14	1364679.58	52.467291	40.169138
1250	403860.83	1364675.19	52.467145	40.169068
1251	403852.69	1364673.78	52.467072	40.169044
1252	403842.54	1364674.04	52.466981	40.169045
1253	403837.11	1364674.15	52.466932	40.169045
1254	403831.73	1364673.39	52.466884	40.169032
1255	403826.53	1364671.79	52.466838	40.169006
1256	403815.48	1364667.39	52.466739	40.168938
1257	403805.32	1364663.99	52.466649	40.168884
1258	403794.86	1364661.73	52.466555	40.168847
1259	403787.10	1364660.50	52.466486	40.168827
1260	403784.66	1364659.88	52.466464	40.168817
1261	403782.38	1364658.81	52.466444	40.168800
1262	403780.34	1364657.34	52.466426	40.168778
1263	403778.60	1364655.52	52.466410	40.168750
1264	403777.03	1364653.52	52.466397	40.168721
1265	403774.18	1364650.44	52.466372	40.168674
1266	403770.88	1364647.85	52.466343	40.168635
1267	403767.22	1364645.82	52.466310	40.168604
1268	403762.36	1364643.62	52.466267	40.168570
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1270	403746.78	1364632.89	52.466129	40.168407
1271	403733.91	1364620.15	52.466016	40.168215
1272	403721.46	1364601.40	52.465908	40.167935
1273	403715.79	1364593.81	52.465859	40.167821
1274	403709.30	1364586.89	52.465802	40.167717
1275	403700.89	1364578.85	52.465728	40.167596
1276	403692.79	1364567.66	52.465658	40.167429
1277	403686.89	1364558.13	52.465607	40.167287

1278	403682.44	1364547.85	52.465569	40.167134
1279	403681.54	1364545.29	52.465562	40.167096
1280	403677.09	1364534.81	52.465524	40.166940
1281	403671.31	1364525.00	52.465474	40.166794
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1284	403657.31	1364507.52	52.465352	40.166532
1285	403652.76	1364504.59	52.465312	40.166488
1286	403650.93	1364503.61	52.465295	40.166472
1287	403643.27	1364500.11	52.465227	40.166418
1288	403635.23	1364497.60	52.465156	40.166379
1289	403624.82	1364495.05	52.465063	40.166338
1290	403600.47	1364490.45	52.464845	40.166262
1291	403591.39	1364488.06	52.464764	40.166223
1292	403582.73	1364484.40	52.464687	40.166167
1293	403580.85	1364483.45	52.464670	40.166152
1294	403572.23	1364479.63	52.464593	40.166093
1295	403563.25	1364476.76	52.464513	40.166048
1296	403532.25	1364468.67	52.464237	40.165918
1297	403513.95	1364464.30	52.464073	40.165847
1298	403505.22	1364461.62	52.463995	40.165805
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1301	403466.25	1364443.45	52.463649	40.165524
1302	403452.20	1364436.16	52.463524	40.165412
1303	403439.17	1364427.17	52.463409	40.165276
1304	403422.64	1364414.16	52.463263	40.165079
1305	403369.85	1364381.15	52.462796	40.164575
1306	403339.43	1364360.47	52.462527	40.164261
1307	403311.70	1364332.59	52.462284	40.163841
1308	403262.35	1364294.52	52.461849	40.163264
1309	403228.07	1364261.09	52.461548	40.162761
1310	403200.56	1364242.47	52.461304	40.162478
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1312	403149.94	1364216.29	52.460855	40.162076
1313	403141.21	1364213.24	52.460777	40.162028
1314	403132.09	1364211.72	52.460696	40.162002
1315	403130.02	1364211.55	52.460677	40.161999
1316	403120.77	1364211.59	52.460594	40.161996
1317	403111.65	1364213.17	52.460512	40.162017
1318	403093.77	1364217.84	52.460350	40.162079
1319	403031.47	1364236.38	52.459787	40.162330
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1321	402974.39	1364253.62	52.459270	40.162565
1322	402966.40	1364256.13	52.459198	40.162599
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1324	402949.58	1364264.21	52.459045	40.162712
1325	402944.11	1364267.01	52.458996	40.162751
1326	402940.80	1364268.24	52.458966	40.162768
1327	402927.26	1364273.30	52.458843	40.162838
1328	402925.22	1364273.86	52.458825	40.162845
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1334	402912.96	1364271.99	52.458715	40.162814
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1341	402911.38	1364261.22	52.458703	40.162655
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1343	402912.58	1364160.70	52.458735	40.161177
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1346	402909.36	1364145.63	52.458709	40.160954
1347	402908.55	1364144.11	52.458702	40.160932
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1371	402781.19	1364172.92	52.457552	40.161312
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1419	402577.53	1364038.21	52.455750	40.159261
1420	402565.45	1364033.63	52.455643	40.159190
1421	402563.97	1364032.92	52.455630	40.159179
1422	402562.65	1364031.95	52.455618	40.159164
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1424	402561.19	1364030.56	52.455605	40.159143
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1429	402555.91	1364024.75	52.455559	40.159056
1430	402554.12	1364023.85	52.455543	40.159042
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1438	402511.03	1364003.61	52.455160	40.158730
1439	402514.44	1364010.42	52.455190	40.158831
1440	402518.53	1364016.40	52.455225	40.158921
1441	402522.26	1364020.91	52.455258	40.158988
1442	402526.75	1364024.67	52.455297	40.159045

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1447	402567.24	1364055.75	52.455654	40.159516
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1449	402573.70	1364061.69	52.455711	40.159605
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1471	402663.21	1364220.54	52.456482	40.161972
1472	402663.78	1364223.02	52.456487	40.162008
1473	402663.88	1364225.57	52.456487	40.162046
1474	402663.52	1364228.09	52.456483	40.162083
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1489	402610.73	1364264.18	52.456002	40.162596
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1497	402596.92	1364255.38	52.455879	40.162461

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1510	402556.98	1364310.14	52.455509	40.163253
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1514	402557.26	1364311.50	52.455511	40.163273
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1516	402558.03	1364312.20	52.455518	40.163284
1517	402558.46	1364312.39	52.455522	40.163287
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1522	402563.73	1364312.52	52.455569	40.163290
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1527	402567.95	1364316.08	52.455606	40.163344
1528	402571.13	1364322.08	52.455634	40.163433
1529	402573.53	1364327.38	52.455654	40.163512
1530	402575.25	1364332.94	52.455669	40.163594
1531	402575.86	1364335.89	52.455673	40.163638
1532	402576.03	1364337.29	52.455675	40.163659
1533	402575.97	1364338.71	52.455674	40.163680
1534	402575.93	1364339.02	52.455673	40.163684
1535	402575.62	1364340.40	52.455670	40.163704
1536	402575.07	1364341.70	52.455665	40.163723
1537	402574.24	1364343.24	52.455657	40.163746
1538	402571.48	1364346.69	52.455632	40.163795
1539	402568.60	1364350.75	52.455605	40.163854
1540	402565.74	1364356.12	52.455578	40.163932
1541	402563.30	1364360.44	52.455555	40.163995
1542	402560.23	1364364.33	52.455527	40.164051
1543	402549.61	1364375.90	52.455429	40.164217
1544	402526.43	1364400.20	52.455216	40.164567
1545	402507.12	1364417.15	52.455039	40.164809
1546	402499.49	1364422.82	52.454969	40.164890
1547	402491.04	1364427.17	52.454892	40.164951
1548	402484.98	1364429.70	52.454837	40.164986
1549	402480.36	1364431.96	52.454795	40.165018
1550	402476.06	1364434.77	52.454756	40.165058
1551	402473.97	1364436.44	52.454737	40.165082
1552	402473.09	1364437.28	52.454729	40.165094

1553	402472.39	1364438.27	52.454723	40.165108
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1555	402471.52	1364440.80	52.454714	40.165145
1556	402471.36	1364442.30	52.454712	40.165167
1557	402471.77	1364446.41	52.454715	40.165228
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1559	402471.10	1364461.10	52.454706	40.165443
1560	402470.04	1364465.43	52.454696	40.165507
1561	402468.29	1364469.52	52.454679	40.165566
1562	402465.91	1364473.29	52.454657	40.165621
1563	402459.84	1364481.34	52.454601	40.165737
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1571	402442.45	1364504.17	52.454440	40.166067
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1577	402455.39	1364525.28	52.454552	40.166382
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1585	402453.98	1364569.90	52.454530	40.167037
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1587	402452.09	1364573.88	52.454512	40.167095
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1590	402448.67	1364595.25	52.454477	40.167408
1591	402445.61	1364605.03	52.454447	40.167551
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1612	402447.25	1364724.90	52.454437	40.169314
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1615	402445.58	1364727.46	52.454421	40.169351
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1617	402444.39	1364729.45	52.454410	40.169380
1618	402444.07	1364730.44	52.454407	40.169394
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1645	402176.44	1364862.39	52.451975	40.171243
1646	402168.93	1364865.18	52.451907	40.171281
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1686	401952.02	1365141.31	52.449901	40.175266
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1818	401965.87	1365693.79	52.449909	40.183394
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1830	401934.62	1365720.38	52.449622	40.183774
1831	401932.93	1365725.89	52.449606	40.183854
1832	401930.41	1365736.22	52.449581	40.184005
1833	401929.50	1365738.80	52.449572	40.184043
1834	401928.09	1365741.14	52.449559	40.184077
1835	401926.24	1365743.14	52.449542	40.184105
1836	401922.37	1365746.58	52.449507	40.184155
1837	401918.79	1365749.40	52.449474	40.184195
1838	401917.53	1365750.87	52.449462	40.184216
1839	401916.63	1365752.14	52.449454	40.184234
1840	401916.00	1365753.57	52.449448	40.184255
1841	401915.38	1365755.40	52.449442	40.184282
1842	401913.99	1365766.11	52.449427	40.184439
1843	401909.40	1365782.25	52.449383	40.184675
1844	401898.99	1365809.01	52.449284	40.185064
1845	401887.06	1365841.89	52.449169	40.185544
1846	401883.53	1365853.83	52.449135	40.185718
1847	401882.64	1365855.61	52.449127	40.185744
1848	401881.79	1365856.98	52.449119	40.185764
1849	401880.72	1365858.18	52.449109	40.185781
1850	401879.27	1365859.54	52.449096	40.185801
1851	401877.41	1365860.81	52.449079	40.185819
1852	401876.75	1365861.35	52.449073	40.185826
1853	401876.18	1365861.97	52.449067	40.185835
1854	401875.71	1365862.68	52.449063	40.185845
1855	401875.48	1365863.07	52.449061	40.185851
1856	401875.01	1365864.09	52.449056	40.185866
1857	401874.68	1365865.16	52.449053	40.185882
1858	401874.38	1365866.50	52.449050	40.185901
1859	401873.76	1365878.67	52.449042	40.186080
1860	401873.98	1365888.56	52.449042	40.186225
1861	401875.67	1365898.30	52.449055	40.186369
1862	401883.01	1365927.63	52.449115	40.186803
1863	401885.89	1365947.94	52.449136	40.187102
1864	401886.38	1365955.70	52.449139	40.187217
1865	401885.68	1365963.45	52.449131	40.187330
1866	401884.67	1365968.76	52.449121	40.187408
1867	401884.28	1365970.14	52.449117	40.187428
1868	401883.66	1365971.43	52.449111	40.187447
1869	401883.50	1365971.71	52.449110	40.187451
1870	401882.67	1365972.87	52.449102	40.187468
1871	401881.64	1365973.87	52.449093	40.187482
1872	401880.27	1365974.98	52.449080	40.187498
1873	401871.51	1365979.73	52.449001	40.187565
1874	401862.52	1365983.50	52.448919	40.187617
1875	401852.95	1365985.40	52.448833	40.187642
1876	401845.83	1365986.08	52.448769	40.187649
1877	401831.95	1365986.63	52.448644	40.187653
1878	401818.09	1365985.67	52.448519	40.187634
1879	401794.81	1365982.75	52.448311	40.187583
1880	401771.71	1365978.62	52.448104	40.187514
1881	401762.45	1365975.97	52.448022	40.187472
1882	401753.91	1365971.50	52.447946	40.187403

1883	401740.84	1365962.86	52.447830	40.187272
1884	401737.70	1365961.15	52.447803	40.187245
1885	401734.31	1365960.01	52.447772	40.187227
1886	401729.56	1365959.38	52.447730	40.187216
1887	401725.98	1365959.43	52.447698	40.187216
1888	401722.45	1365960.07	52.447666	40.187224
1889	401719.08	1365961.27	52.447635	40.187241
1890	401716.26	1365962.54	52.447610	40.187258
1891	401709.71	1365964.74	52.447550	40.187288
1892	401702.85	1365965.59	52.447489	40.187298
1893	401689.44	1365965.91	52.447368	40.187299
1894	401657.36	1365964.46	52.447080	40.187266
1895	401649.44	1365964.85	52.447009	40.187269
1896	401649.08	1365964.94	52.447006	40.187270
1897	401648.77	1365965.16	52.447003	40.187273
1898	401648.57	1365965.48	52.447001	40.187278
1899	401648.51	1365965.85	52.447000	40.187283
1900	401648.58	1365966.21	52.447001	40.187289
1901	401649.99	1365968.39	52.447013	40.187321
1902	401651.38	1365970.16	52.447025	40.187348
1903	401653.05	1365971.67	52.447040	40.187371
1904	401654.95	1365972.88	52.447057	40.187389
1905	401657.03	1365973.76	52.447075	40.187403
1906	401664.88	1365976.31	52.447145	40.187443
1907	401673.28	1365978.40	52.447220	40.187477
1908	401683.82	1365979.36	52.447315	40.187494
1909	401692.44	1365980.19	52.447392	40.187510
1910	401700.89	1365982.09	52.447467	40.187540
1911	401706.48	1365983.71	52.447517	40.187566
1912	401712.15	1365985.82	52.447568	40.187599
1913	401717.46	1365988.71	52.447615	40.187643
1914	401722.29	1365992.34	52.447657	40.187698
1915	401729.41	1365998.53	52.447720	40.187792
1916	401732.96	1366001.18	52.447751	40.187832
1917	401736.86	1366003.29	52.447786	40.187865
1918	401742.47	1366005.21	52.447836	40.187895
1919	401748.83	1366007.40	52.447893	40.187929
1920	401754.89	1366010.31	52.447947	40.187974
1921	401767.05	1366017.02	52.448054	40.188077
1922	401776.14	1366020.97	52.448135	40.188138
1923	401785.82	1366023.13	52.448222	40.188173
1924	401798.01	1366024.67	52.448331	40.188200
1925	401842.79	1366025.82	52.448733	40.188232
1926	401861.58	1366025.92	52.448902	40.188240
1927	401875.10	1366026.95	52.449023	40.188260
1928	401883.63	1366028.08	52.449099	40.188280
1929	401891.98	1366030.15	52.449174	40.188313
1930	401898.24	1366032.20	52.449230	40.188346
1931	401899.48	1366032.73	52.449241	40.188354
1932	401900.61	1366033.48	52.449251	40.188365
1933	401900.84	1366033.67	52.449253	40.188368
1934	401901.81	1366034.61	52.449261	40.188382
1935	401902.58	1366035.72	52.449268	40.188399
1936	401903.41	1366037.18	52.449275	40.188421
1937	401905.20	1366042.52	52.449290	40.188500

1938	401906.72	1366049.24	52.449302	40.188599
1939	401906.85	1366056.12	52.449302	40.188700
1940	401906.14	1366064.65	52.449294	40.188825
1941	401903.07	1366083.06	52.449262	40.189095
1942	401902.41	1366090.72	52.449255	40.189207
1943	401902.97	1366098.40	52.449258	40.189320
1944	401904.40	1366107.79	52.449269	40.189459
1945	401908.48	1366130.47	52.449301	40.189794
1946	401910.64	1366139.54	52.449318	40.189928
1947	401913.82	1366148.31	52.449345	40.190058
1948	401915.90	1366153.17	52.449363	40.190130
1949	401916.84	1366155.99	52.449370	40.190172
1950	401917.32	1366158.92	52.449374	40.190215
1951	401917.33	1366161.89	52.449374	40.190259
1952	401916.86	1366164.83	52.449369	40.190302
1953	401916.38	1366166.79	52.449364	40.190331
1954	401915.16	1366173.33	52.449352	40.190426
1955	401914.67	1366179.98	52.449346	40.190524
1956	401914.30	1366199.27	52.449338	40.190807
1957	401917.77	1366218.88	52.449365	40.191097
1958	401919.17	1366224.44	52.449377	40.191179
1959	401921.96	1366230.88	52.449400	40.191275
1960	401924.08	1366236.19	52.449418	40.191354
1961	401925.26	1366241.78	52.449428	40.191436
1962	401926.95	1366255.91	52.449440	40.191644
1963	401928.07	1366261.59	52.449449	40.191728
1964	401930.03	1366267.04	52.449465	40.191809
1965	401932.78	1366272.14	52.449489	40.191885
1966	401945.79	1366292.45	52.449601	40.192188
1967	401960.78	1366318.61	52.449731	40.192578
1968	401973.09	1366348.71	52.449835	40.193025
1969	401981.95	1366374.94	52.449909	40.193414
1970	401983.12	1366379.75	52.449918	40.193485
1971	401983.43	1366384.68	52.449920	40.193557
1972	401982.89	1366389.60	52.449914	40.193629
1973	401979.93	1366404.35	52.449884	40.193845
1974	401979.16	1366418.18	52.449874	40.194048
1975	401976.46	1366433.52	52.449847	40.194273
1976	401975.57	1366443.15	52.449837	40.194414
1977	401976.25	1366452.81	52.449841	40.194556
1978	401977.40	1366460.39	52.449850	40.194668
1979	401978.05	1366463.10	52.449855	40.194708
1980	401979.13	1366465.67	52.449864	40.194746
1981	401980.61	1366468.03	52.449877	40.194782
1982	401981.67	1366469.44	52.449886	40.194803
1983	401982.27	1366470.11	52.449891	40.194813
1984	401982.99	1366470.65	52.449898	40.194821
1985	401983.55	1366470.95	52.449903	40.194826
1986	401983.96	1366471.06	52.449906	40.194827
1987	401984.39	1366471.10	52.449910	40.194828
1988	401984.82	1366471.06	52.449914	40.194828
1989	401985.88	1366470.77	52.449924	40.194824
1990	401986.68	1366470.36	52.449931	40.194818
1991	401991.70	1366467.18	52.449977	40.194773
1992	401992.53	1366466.41	52.449984	40.194762

1993	401993.13	1366465.73	52.449990	40.194752
1994	401993.60	1366464.95	52.449994	40.194741
1995	401994.01	1366463.90	52.449998	40.194726
1996	401994.16	1366463.00	52.450000	40.194712
1997	401994.24	1366461.88	52.450001	40.194696
1998	401992.44	1366446.21	52.449988	40.194465
1999	401992.40	1366443.76	52.449988	40.194429
2000	401992.82	1366441.35	52.449992	40.194394
2001	401993.69	1366439.06	52.450001	40.194360
2002	401994.98	1366436.98	52.450013	40.194330
2003	402000.06	1366430.31	52.450060	40.194234
2004	402001.31	1366429.19	52.450071	40.194218
2005	402002.39	1366428.39	52.450081	40.194206
2006	402003.61	1366427.81	52.450092	40.194198
2007	402003.90	1366427.71	52.450095	40.194197
2008	402005.20	1366427.35	52.450106	40.194192
2009	402006.55	1366427.21	52.450119	40.194191
2010	402008.35	1366427.18	52.450135	40.194191
2011	402011.45	1366427.06	52.450163	40.194190
2012	402014.50	1366426.50	52.450190	40.194183
2013	402017.45	1366425.52	52.450217	40.194170
2014	402023.99	1366422.82	52.450276	40.194132
2015	402024.98	1366422.19	52.450285	40.194123
2016	402025.73	1366421.60	52.450292	40.194115
2017	402026.35	1366420.89	52.450298	40.194105
2018	402026.97	1366419.91	52.450304	40.194090
2019	402027.31	1366419.03	52.450307	40.194078
2020	402027.62	1366417.90	52.450310	40.194061
2021	402029.49	1366397.10	52.450331	40.193756
2022	402027.65	1366366.20	52.450321	40.193301
2023	402028.66	1366352.37	52.450333	40.193098
2024	402028.73	1366351.97	52.450334	40.193092
2025	402028.88	1366351.59	52.450335	40.193087
2026	402029.10	1366351.26	52.450337	40.193082
2027	402029.39	1366350.97	52.450340	40.193078
2028	402029.72	1366350.74	52.450343	40.193074
2029	402030.60	1366350.33	52.450351	40.193069
2030	402031.30	1366350.15	52.450357	40.193066
2031	402032.02	1366350.07	52.450364	40.193065
2032	402039.50	1366349.90	52.450431	40.193065
2033	402042.38	1366350.07	52.450457	40.193069
2034	402045.19	1366350.71	52.450482	40.193079
2035	402047.86	1366351.80	52.450506	40.193096
2036	402050.31	1366353.32	52.450527	40.193119
2037	402056.63	1366358.00	52.450583	40.193190
2038	402066.15	1366363.96	52.450667	40.193281
2039	402076.49	1366368.35	52.450759	40.193350
2040	402084.37	1366370.99	52.450830	40.193391
2041	402091.61	1366374.10	52.450894	40.193439
2042	402099.65	1366379.41	52.450965	40.193520
2043	402103.55	1366382.87	52.450999	40.193572
2044	402106.89	1366386.87	52.451028	40.193632
2045	402109.60	1366391.32	52.451052	40.193699
2046	402117.12	1366406.08	52.451116	40.193918
2047	402118.90	1366410.51	52.451131	40.193984

2048	402119.86	1366415.18	52.451139	40.194053
2049	402119.96	1366419.96	52.451139	40.194123
2050	402119.22	1366430.58	52.451130	40.194279
2051	402118.79	1366433.36	52.451125	40.194320
2052	402117.90	1366436.02	52.451117	40.194359
2053	402116.57	1366438.50	52.451104	40.194395
2054	402114.85	1366440.71	52.451089	40.194427
2055	402105.27	1366451.07	52.451000	40.194576
2056	402103.34	1366452.81	52.450983	40.194601
2057	402101.13	1366454.16	52.450962	40.194620
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2059	402096.17	1366455.59	52.450918	40.194639
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2061	402079.03	1366456.52	52.450763	40.194647
2062	402070.23	1366455.22	52.450685	40.194625
2063	402067.89	1366454.68	52.450664	40.194616
2064	402062.34	1366453.84	52.450614	40.194602
2065	402056.73	1366453.86	52.450564	40.194600
2066	402051.19	1366454.75	52.450514	40.194611
2067	402042.32	1366456.88	52.450434	40.194639
2068	402031.92	1366460.40	52.450339	40.194687
2069	402022.31	1366465.71	52.450252	40.194762
2070	402018.78	1366468.10	52.450220	40.194796
2071	402009.36	1366475.67	52.450134	40.194904
2072	402001.30	1366484.67	52.450059	40.195034
2073	401985.64	1366505.32	52.449914	40.195332
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2075	401972.66	1366521.95	52.449794	40.195572
2076	401967.97	1366530.18	52.449750	40.195691
2077	401962.19	1366541.79	52.449696	40.195860
2078	401956.61	1366562.91	52.449641	40.196168
2079	401955.29	1366571.15	52.449627	40.196289
2080	401953.60	1366577.67	52.449611	40.196384
2081	401950.73	1366583.76	52.449584	40.196473
2082	401943.58	1366595.82	52.449517	40.196648
2083	401937.10	1366604.48	52.449457	40.196773
2084	401932.22	1366611.82	52.449412	40.196879
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2086	401924.04	1366628.95	52.449334	40.197128
2087	401923.20	1366631.40	52.449326	40.197164
2088	401922.82	1366633.96	52.449322	40.197201
2089	401922.90	1366636.55	52.449323	40.197239
2090	401923.80	1366640.24	52.449330	40.197294
2091	401925.85	1366645.20	52.449347	40.197367
2092	401928.75	1366649.71	52.449372	40.197435
2093	401930.75	1366652.29	52.449390	40.197473
2094	401933.89	1366655.67	52.449417	40.197524
2095	401937.59	1366658.44	52.449450	40.197566
2096	401941.72	1366660.50	52.449487	40.197598
2097	401947.27	1366662.69	52.449536	40.197632
2098	401956.47	1366665.41	52.449618	40.197675
2099	401966.00	1366666.51	52.449703	40.197695
2100	401972.05	1366666.67	52.449758	40.197699
2101	401974.82	1366666.99	52.449783	40.197705
2102	401977.50	1366667.77	52.449806	40.197717

2103	401980.01	1366668.99	52.449829	40.197736
2104	401982.27	1366670.62	52.449849	40.197761
2105	401991.55	1366678.75	52.449930	40.197884
2106	401992.52	1366679.77	52.449939	40.197899
2107	401993.31	1366680.95	52.449946	40.197916
2108	401993.46	1366681.23	52.449947	40.197921
2109	401994.02	1366682.53	52.449952	40.197940
2110	401994.33	1366683.91	52.449954	40.197960
2111	401994.56	1366685.65	52.449956	40.197986
2112	401994.15	1366693.52	52.449950	40.198102
2113	401994.50	1366703.37	52.449952	40.198247
2114	401996.53	1366713.02	52.449968	40.198389
2115	402001.44	1366729.26	52.450008	40.198630
2116	402015.10	1366769.82	52.450122	40.199231
2117	402023.57	1366792.58	52.450194	40.199568
2118	402026.79	1366799.69	52.450221	40.199674
2119	402029.07	1366803.33	52.450241	40.199728
2120	402031.10	1366806.17	52.450258	40.199771
2121	402033.45	1366808.76	52.450279	40.199810
2122	402035.91	1366811.17	52.450301	40.199846
2123	402036.32	1366811.44	52.450304	40.199850
2124	402036.81	1366811.53	52.450309	40.199851
2125	402037.29	1366811.44	52.450313	40.199850
2126	402037.70	1366811.16	52.450317	40.199846
2127	402037.98	1366810.75	52.450319	40.199840
2128	402038.90	1366808.54	52.450328	40.199808
2129	402039.87	1366805.50	52.450337	40.199764
2130	402040.31	1366802.35	52.450342	40.199718
2131	402040.22	1366799.16	52.450342	40.199671
2132	402038.73	1366786.21	52.450331	40.199480
2133	402036.59	1366773.88	52.450315	40.199298
2134	402033.04	1366761.88	52.450285	40.199120
2135	402027.83	1366747.42	52.450242	40.198906
2136	402023.34	1366721.01	52.450207	40.198516
2137	402022.23	1366697.28	52.450202	40.198167
2138	402022.66	1366679.11	52.450210	40.197900
2139	402022.95	1366676.74	52.450213	40.197865
2140	402023.70	1366674.46	52.450220	40.197832
2141	402024.87	1366672.37	52.450231	40.197801
2142	402026.43	1366670.56	52.450245	40.197775
2143	402035.75	1366661.60	52.450331	40.197647
2144	402038.40	1366658.19	52.450356	40.197598
2145	402039.68	1366656.26	52.450367	40.197570
2146	402040.65	1366654.17	52.450377	40.197539
2147	402041.29	1366651.94	52.450383	40.197507
2148	402042.78	1366644.69	52.450398	40.197401
2149	402043.55	1366642.88	52.450405	40.197374
2150	402044.31	1366641.49	52.450412	40.197354
2151	402045.33	1366640.28	52.450422	40.197337
2152	402046.00	1366639.62	52.450428	40.197327
2153	402046.77	1366638.96	52.450435	40.197318
2154	402047.61	1366638.40	52.450442	40.197310
2155	402048.72	1366637.84	52.450453	40.197302
2156	402049.69	1366637.53	52.450461	40.197298
2157	402050.21	1366637.40	52.450466	40.197296

2158	402051.46	1366637.21	52.450477	40.197294
2159	402052.73	1366637.22	52.450489	40.197294
2160	402054.28	1366637.37	52.450503	40.197297
2161	402060.55	1366639.07	52.450559	40.197324
2162	402063.78	1366640.24	52.450587	40.197343
2163	402066.77	1366641.93	52.450614	40.197368
2164	402069.45	1366644.09	52.450637	40.197401
2165	402074.11	1366648.53	52.450678	40.197468
2166	402080.16	1366653.22	52.450732	40.197539
2167	402082.21	1366654.49	52.450750	40.197558
2168	402083.45	1366654.94	52.450761	40.197566
2169	402084.48	1366655.25	52.450770	40.197570
2170	402085.55	1366655.44	52.450780	40.197574
2171	402087.68	1366655.70	52.450799	40.197578
2172	402090.07	1366656.04	52.450820	40.197584
2173	402092.35	1366656.83	52.450840	40.197596
2174	402094.44	1366658.06	52.450859	40.197615
2175	402097.67	1366660.54	52.450887	40.197653
2176	402098.67	1366661.47	52.450896	40.197667
2177	402099.50	1366662.55	52.450903	40.197683
2178	402099.66	1366662.81	52.450905	40.197687
2179	402100.27	1366664.02	52.450910	40.197705
2180	402100.65	1366665.32	52.450913	40.197724
2181	402100.96	1366666.97	52.450916	40.197749
2182	402100.94	1366676.99	52.450913	40.197896
2183	402100.50	1366681.76	52.450908	40.197966
2184	402099.22	1366686.37	52.450896	40.198033
2185	402097.13	1366690.69	52.450876	40.198096
2186	402095.37	1366693.61	52.450860	40.198138
2187	402092.76	1366698.77	52.450835	40.198213
2188	402090.90	1366704.26	52.450817	40.198293
2189	402089.86	1366709.95	52.450807	40.198377
2190	402089.58	1366712.45	52.450804	40.198413
2191	402089.38	1366721.62	52.450800	40.198548
2192	402090.81	1366730.67	52.450811	40.198681
2193	402097.09	1366755.73	52.450862	40.199052
2194	402106.11	1366783.24	52.450937	40.199460
2195	402108.01	1366787.65	52.450953	40.199525
2196	402110.66	1366791.65	52.450976	40.199585
2197	402113.98	1366795.12	52.451005	40.199637
2198	402115.55	1366796.48	52.451019	40.199658
2199	402120.77	1366802.03	52.451065	40.199741
2200	402124.78	1366808.52	52.451099	40.199838
2201	402134.74	1366828.87	52.451184	40.200141
2202	402141.70	1366856.24	52.451241	40.200545
2203	402142.29	1366860.27	52.451246	40.200605
2204	402142.03	1366864.33	52.451242	40.200665
2205	402140.93	1366868.25	52.451232	40.200722
2206	402137.24	1366877.21	52.451197	40.200852
2207	402136.65	1366878.33	52.451191	40.200868
2208	402135.85	1366879.32	52.451184	40.200883
2209	402134.68	1366880.33	52.451173	40.200897
2210	402133.57	1366880.93	52.451163	40.200906
2211	402132.11	1366881.54	52.451150	40.200914
2212	402129.01	1366882.16	52.451122	40.200922

2213	402123.45	1366883.67	52.451071	40.200942
2214	402118.15	1366885.93	52.451023	40.200974
2215	402114.46	1366887.82	52.450990	40.201000
2216	402110.13	1366890.53	52.450950	40.201039
2217	402106.32	1366893.92	52.450915	40.201087
2218	402103.13	1366897.91	52.450886	40.201145
2219	402101.61	1366900.19	52.450872	40.201178
2220	402099.64	1366903.85	52.450853	40.201231
2221	402098.19	1366906.91	52.450840	40.201275
2222	402097.08	1366910.10	52.450829	40.201322
2223	402095.44	1366915.71	52.450813	40.201404
2224	402094.52	1366923.23	52.450803	40.201514
2225	402094.87	1366930.80	52.450805	40.201625
2226	402097.25	1366949.10	52.450822	40.201895
2227	402097.35	1366976.72	52.450817	40.202301
2228	402095.17	1367001.08	52.450792	40.202659
2229	402096.02	1367013.69	52.450797	40.202844
2230	402096.23	1367015.00	52.450799	40.202864
2231	402096.68	1367016.26	52.450803	40.202882
2232	402096.81	1367016.53	52.450804	40.202886
2233	402097.49	1367017.68	52.450810	40.202904
2234	402098.38	1367018.67	52.450817	40.202918
2235	402099.59	1367019.80	52.450828	40.202935
2236	402107.29	1367024.59	52.450896	40.203009
2237	402110.76	1367026.37	52.450927	40.203036
2238	402114.48	1367027.55	52.450960	40.203055
2239	402118.35	1367028.10	52.450995	40.203064
2240	402120.96	1367028.26	52.451018	40.203067
2241	402122.27	1367028.43	52.451030	40.203070
2242	402123.53	1367028.79	52.451041	40.203076
2243	402124.59	1367029.26	52.451051	40.203083
2244	402125.28	1367029.77	52.451057	40.203091
2245	402125.86	1367030.40	52.451062	40.203100
2246	402126.75	1367031.74	52.451069	40.203120
2247	402127.30	1367032.94	52.451074	40.203138
2248	402135.68	1367055.37	52.451145	40.203471
2249	402138.99	1367073.39	52.451170	40.203737
2250	402139.40	1367077.48	52.451173	40.203797
2251	402139.16	1367081.58	52.451170	40.203858
2252	402138.27	1367085.59	52.451161	40.203916
2253	402137.49	1367088.13	52.451154	40.203953
2254	402136.57	1367090.32	52.451145	40.203985
2255	402135.25	1367092.30	52.451133	40.204014
2256	402133.56	1367093.97	52.451117	40.204038
2257	402131.57	1367095.29	52.451099	40.204057
2258	402125.76	1367098.23	52.451046	40.204098
2259	402124.31	1367098.83	52.451033	40.204106
2260	402122.79	1367099.19	52.451019	40.204111
2261	402122.44	1367099.24	52.451016	40.204111
2262	402120.88	1367099.34	52.451002	40.204112
2263	402119.33	1367099.19	52.450988	40.204110
2264	402117.43	1367098.83	52.450971	40.204104
2265	402095.08	1367090.59	52.450772	40.203975
2266	402082.18	1367084.82	52.450658	40.203885
2267	402071.39	1367080.90	52.450562	40.203824

2268	402060.16	1367078.57	52.450461	40.203786
2269	402043.36	1367076.34	52.450311	40.203747
2270	402023.90	1367076.87	52.450136	40.203748
2271	402023.28	1367076.93	52.450130	40.203749
2272	402022.68	1367077.09	52.450125	40.203751
2273	402022.10	1367077.34	52.450120	40.203754
2274	402021.40	1367077.79	52.450113	40.203761
2275	402020.96	1367078.22	52.450109	40.203767
2276	402020.61	1367078.72	52.450106	40.203774
2277	402020.09	1367079.76	52.450101	40.203789
2278	402019.81	1367080.67	52.450098	40.203802
2279	402016.55	1367094.23	52.450066	40.204001
2280	402013.27	1367103.69	52.450035	40.204139
2281	402008.21	1367112.32	52.449987	40.204264
2282	402004.52	1367117.40	52.449953	40.204337
2283	401997.99	1367124.73	52.449893	40.204443
2284	401990.12	1367130.62	52.449821	40.204526
2285	401971.97	1367141.57	52.449656	40.204681
2286	401956.52	1367153.85	52.449514	40.204856
2287	401954.16	1367155.42	52.449493	40.204878
2288	401951.58	1367156.57	52.449469	40.204894
2289	401948.83	1367157.28	52.449444	40.204904
2290	401946.01	1367157.51	52.449419	40.204906
2291	401929.25	1367157.50	52.449268	40.204900
2292	401921.35	1367157.38	52.449197	40.204896
2293	401917.13	1367157.64	52.449160	40.204898
2294	401912.99	1367158.55	52.449122	40.204910
2295	401909.05	1367160.07	52.449086	40.204931
2296	401905.86	1367161.59	52.449057	40.204952
2297	401899.48	1367165.43	52.448999	40.205006
2298	401893.95	1367170.43	52.448949	40.205078
2299	401887.73	1367177.27	52.448891	40.205176
2300	401883.07	1367182.35	52.448848	40.205249
2301	401882.17	1367183.16	52.448840	40.205261
2302	401881.11	1367183.78	52.448830	40.205270
2303	401879.71	1367184.30	52.448818	40.205277
2304	401878.50	1367184.46	52.448807	40.205279
2305	401876.99	1367184.51	52.448793	40.205279
2306	401875.88	1367184.32	52.448783	40.205276
2307	401875.00	1367184.08	52.448775	40.205272
2308	401874.17	1367183.68	52.448768	40.205266
2309	401873.64	1367183.31	52.448763	40.205260
2310	401873.34	1367182.99	52.448761	40.205255
2311	401873.10	1367182.62	52.448759	40.205250
2312	401872.94	1367182.21	52.448757	40.205244
2313	401872.69	1367181.11	52.448755	40.205228
2314	401872.68	1367180.20	52.448755	40.205214
2315	401873.04	1367175.48	52.448760	40.205145
2316	401873.04	1367175.13	52.448760	40.205140
2317	401872.97	1367174.79	52.448759	40.205135
2318	401872.85	1367174.47	52.448758	40.205130
2319	401872.68	1367174.17	52.448757	40.205126
2320	401872.45	1367173.90	52.448755	40.205121
2321	401872.05	1367173.55	52.448751	40.205116
2322	401871.75	1367173.39	52.448749	40.205114

2323	401871.43	1367173.31	52.448746	40.205112
2324	401871.09	1367173.29	52.448743	40.205112
2325	401870.76	1367173.34	52.448740	40.205113
2326	401869.65	1367173.68	52.448730	40.205117
2327	401868.80	1367174.07	52.448722	40.205123
2328	401868.23	1367174.36	52.448717	40.205127
2329	401867.16	1367175.06	52.448707	40.205137
2330	401866.26	1367175.96	52.448699	40.205150
2331	401865.27	1367177.19	52.448689	40.205167
2332	401862.89	1367181.83	52.448667	40.205235
2333	401859.50	1367187.67	52.448635	40.205319
2334	401855.50	1367193.12	52.448598	40.205398
2335	401852.42	1367196.86	52.448570	40.205452
2336	401846.86	1367204.52	52.448518	40.205563
2337	401842.26	1367212.79	52.448475	40.205683
2338	401833.21	1367231.60	52.448390	40.205956
2339	401817.84	1367252.68	52.448247	40.206261
2340	401814.40	1367258.25	52.448215	40.206341
2341	401811.86	1367264.29	52.448191	40.206429
2342	401809.31	1367271.94	52.448167	40.206541
2343	401804.07	1367284.22	52.448117	40.206719
2344	401797.85	1367301.50	52.448057	40.206971
2345	401790.49	1367315.04	52.447988	40.207168
2346	401786.25	1367324.11	52.447948	40.207300
2347	401783.17	1367333.64	52.447919	40.207439
2348	401780.11	1367345.56	52.447888	40.207613
2349	401777.57	1367361.94	52.447862	40.207853
2350	401776.95	1367364.39	52.447856	40.207888
2351	401775.89	1367366.69	52.447846	40.207922
2352	401775.09	1367367.83	52.447839	40.207938
2353	401774.38	1367368.72	52.447832	40.207951
2354	401773.58	1367369.53	52.447825	40.207963
2355	401771.68	1367371.26	52.447807	40.207988
2356	401769.84	1367373.02	52.447790	40.208013
2357	401768.32	1367375.07	52.447776	40.208042
2358	401767.17	1367377.35	52.447765	40.208076
2359	401766.43	1367379.80	52.447758	40.208111
2360	401764.66	1367388.16	52.447741	40.208234
2361	401763.51	1367395.73	52.447729	40.208344
2362	401763.25	1367403.40	52.447725	40.208457
2363	401763.47	1367412.81	52.447725	40.208596
2364	401762.20	1367423.48	52.447711	40.208752
2365	401761.96	1367432.15	52.447707	40.208879
2366	401763.30	1367440.73	52.447717	40.209006
2367	401766.66	1367454.17	52.447744	40.209205
2368	401769.06	1367465.66	52.447763	40.209374
2369	401771.85	1367474.72	52.447787	40.209509
2370	401776.26	1367483.11	52.447824	40.209634
2371	401790.51	1367504.99	52.447948	40.209960
2372	401799.57	1367524.98	52.448025	40.210257
2373	401799.80	1367525.59	52.448027	40.210266
2374	401799.93	1367526.23	52.448028	40.210276
2375	401799.96	1367526.88	52.448028	40.210285
2376	401799.88	1367527.75	52.448027	40.210298
2377	401799.69	1367528.37	52.448025	40.210307

2378	401799.39	1367528.95	52.448022	40.210316
2379	401798.68	1367529.93	52.448016	40.210330
2380	401797.99	1367530.64	52.448009	40.210340
2381	401792.97	1367535.13	52.447963	40.210404
2382	401786.93	1367541.44	52.447908	40.210495
2383	401781.96	1367548.62	52.447862	40.210599
2384	401775.44	1367559.84	52.447801	40.210761
2385	401773.64	1367563.79	52.447784	40.210819
2386	401772.64	1367568.02	52.447774	40.210881
2387	401772.49	1367572.36	52.447771	40.210944
2388	401773.45	1367587.45	52.447777	40.211167
2389	401773.39	1367590.23	52.447776	40.211207
2390	401772.86	1367592.96	52.447770	40.211247
2391	401771.87	1367595.56	52.447761	40.211285
2392	401770.45	1367597.95	52.447748	40.211320
2393	401766.00	1367604.19	52.447706	40.211410
2394	401762.28	1367608.67	52.447672	40.211475
2395	401757.95	1367612.56	52.447632	40.211530
2396	401755.54	1367614.55	52.447610	40.211559
2397	401754.56	1367615.52	52.447601	40.211573
2398	401753.75	1367616.63	52.447594	40.211589
2399	401753.59	1367616.90	52.447592	40.211592
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2401	401752.66	1367619.47	52.447583	40.211630
2402	401752.38	1367621.14	52.447580	40.211654
2403	401752.69	1367634.30	52.447580	40.211848
2404	401752.51	1367636.81	52.447578	40.211885
2405	401751.88	1367639.25	52.447572	40.211920
2406	401750.80	1367641.52	52.447562	40.211953
2407	401749.31	1367643.56	52.447548	40.211983
2408	401739.36	1367654.82	52.447456	40.212145
2409	401735.55	1367660.69	52.447421	40.212230
2410	401733.81	1367663.97	52.447404	40.212277
2411	401732.68	1367667.52	52.447393	40.212329
2412	401732.20	1367671.20	52.447388	40.212383
2413	401731.86	1367679.78	52.447383	40.212509
2414	401730.65	1367691.35	52.447370	40.212679
2415	401727.95	1367702.67	52.447343	40.212844
2416	401724.43	1367714.14	52.447309	40.213012
2417	401723.02	1367720.20	52.447295	40.213100
2418	401722.48	1367726.40	52.447289	40.213191
2419	401722.80	1367732.61	52.447291	40.213283
2420	401728.49	1367778.84	52.447332	40.213964
2421	401735.36	1367812.38	52.447386	40.214460
2422	401743.78	1367841.46	52.447456	40.214890
2423	401746.35	1367853.35	52.447476	40.215066
2424	401746.81	1367854.85	52.447480	40.215088
2425	401747.55	1367856.24	52.447486	40.215109
2426	401747.97	1367856.88	52.447490	40.215118
2427	401748.67	1367857.80	52.447496	40.215132
2428	401749.51	1367858.60	52.447503	40.215144
2429	401750.62	1367859.51	52.447513	40.215158
2430	401753.79	1367861.40	52.447541	40.215187
2431	401757.22	1367862.77	52.447572	40.215208
2432	401763.97	1367864.78	52.447632	40.215240

2433	401764.58	1367864.91	52.447637	40.215242
2434	401765.21	1367864.95	52.447643	40.215243
2435	401765.84	1367864.89	52.447649	40.215243
2436	401766.65	1367864.70	52.447656	40.215240
2437	401767.21	1367864.43	52.447661	40.215236
2438	401767.71	1367864.06	52.447666	40.215231
2439	401768.54	1367863.24	52.447673	40.215219
2440	401769.12	1367862.47	52.447679	40.215208
2441	401775.23	1367853.09	52.447736	40.215072
2442	401776.29	1367851.74	52.447745	40.215053
2443	401777.58	1367850.59	52.447757	40.215036
2444	401778.49	1367849.93	52.447766	40.215027
2445	401779.33	1367849.38	52.447773	40.215019
2446	401780.24	1367848.94	52.447782	40.215013
2447	401780.78	1367848.74	52.447786	40.215010
2448	401781.35	1367848.71	52.447792	40.215010
2449	401781.88	1367848.88	52.447796	40.215013
2450	401782.29	1367849.16	52.447800	40.215017
2451	401782.62	1367849.47	52.447803	40.215022
2452	401782.89	1367849.83	52.447805	40.215027
2453	401783.09	1367850.23	52.447807	40.215033
2454	401783.23	1367850.66	52.447808	40.215039
2455	401784.66	1367857.40	52.447819	40.215139
2456	401785.82	1367865.36	52.447828	40.215256
2457	401785.95	1367873.40	52.447828	40.215375
2458	401785.23	1367888.55	52.447818	40.215597
2459	401777.46	1367921.10	52.447741	40.216073
2460	401776.72	1367926.03	52.447733	40.216145
2461	401776.85	1367931.02	52.447733	40.216219
2462	401778.36	1367937.74	52.447746	40.216318
2463	401780.15	1367942.34	52.447761	40.216386
2464	401782.72	1367946.55	52.447783	40.216449
2465	401785.97	1367950.25	52.447811	40.216504
2466	401788.57	1367952.73	52.447834	40.216542
2467	401794.67	1367959.44	52.447887	40.216643
2468	401799.73	1367966.96	52.447931	40.216755
2469	401806.13	1367978.11	52.447986	40.216921
2470	401817.12	1367998.85	52.448080	40.217230
2471	401833.96	1368033.26	52.448224	40.217742
2472	401836.75	1368042.80	52.448247	40.217883
2473	401838.37	1368049.79	52.448260	40.217986
2474	401839.19	1368056.92	52.448266	40.218091
2475	401839.31	1368059.00	52.448267	40.218122
2476	401839.13	1368063.34	52.448264	40.218186
2477	401838.11	1368067.57	52.448254	40.218248
2478	401836.29	1368071.52	52.448237	40.218305
2479	401833.71	1368075.91	52.448213	40.218369
2480	401829.82	1368081.72	52.448177	40.218453
2481	401824.21	1368088.19	52.448125	40.218546
2482	401821.31	1368091.75	52.448098	40.218597
2483	401819.00	1368095.72	52.448076	40.218655
2484	401817.34	1368100.01	52.448061	40.218717
2485	401812.70	1368115.53	52.448016	40.218944
2486	401808.77	1368136.07	52.447976	40.219244
2487	401805.76	1368152.73	52.447945	40.219488

2488	401805.11	1368155.03	52.447939	40.219522
2489	401804.02	1368157.17	52.447929	40.219553
2490	401803.20	1368158.20	52.447921	40.219568
2491	401802.49	1368159.01	52.447915	40.219579
2492	401801.69	1368159.72	52.447907	40.219590
2493	401799.48	1368161.48	52.447887	40.219615
2494	401796.82	1368163.73	52.447863	40.219647
2495	401794.60	1368166.43	52.447842	40.219686
2496	401792.91	1368169.49	52.447826	40.219730
2497	401787.21	1368182.43	52.447772	40.219918
2498	401773.52	1368210.94	52.447643	40.220333
2499	401758.74	1368240.01	52.447504	40.220755
2500	401749.30	1368261.23	52.447415	40.221063
2501	401742.98	1368271.38	52.447356	40.221210
2502	401739.43	1368276.25	52.447323	40.221281
2503	401735.22	1368280.56	52.447284	40.221342
2504	401730.43	1368284.22	52.447240	40.221395
2505	401713.64	1368295.23	52.447087	40.221551
2506	401682.74	1368320.27	52.446804	40.221908
2507	401675.62	1368327.43	52.446739	40.222010
2508	401670.18	1368333.59	52.446688	40.222099
2509	401665.52	1368340.36	52.446645	40.222197
2510	401663.65	1368343.46	52.446628	40.222242
2511	401658.13	1368351.38	52.446576	40.222356
2512	401651.62	1368358.53	52.446516	40.222459
2513	401644.50	1368365.39	52.446451	40.222557
2514	401639.09	1368371.39	52.446401	40.222644
2515	401634.58	1368378.10	52.446359	40.222741
2516	401632.95	1368380.93	52.446344	40.222782
2517	401631.17	1368384.87	52.446327	40.222839
2518	401630.21	1368389.07	52.446317	40.222901
2519	401630.10	1368393.38	52.446315	40.222964
2520	401630.82	1368403.29	52.446320	40.223110
2521	401631.26	1368406.17	52.446323	40.223152
2522	401632.18	1368408.95	52.446331	40.223193
2523	401633.53	1368411.54	52.446342	40.223232
2524	401635.28	1368413.87	52.446358	40.223267
2525	401638.12	1368417.07	52.446382	40.223315
2526	401644.23	1368422.77	52.446436	40.223401
2527	401651.30	1368427.22	52.446499	40.223469
2528	401656.97	1368430.08	52.446549	40.223513
2529	401668.08	1368434.62	52.446648	40.223584
2530	401679.77	1368437.35	52.446752	40.223628
2531	401699.39	1368440.32	52.446928	40.223678
2532	401714.93	1368439.95	52.447067	40.223678
2533	401718.49	1368439.62	52.447099	40.223675
2534	401721.97	1368438.78	52.447131	40.223664
2535	401726.39	1368436.95	52.447171	40.223638
2536	401729.69	1368435.77	52.447201	40.223622
2537	401733.17	1368435.30	52.447232	40.223617
2538	401736.67	1368435.56	52.447264	40.223622
2539	401747.89	1368437.58	52.447364	40.223655
2540	401752.91	1368438.90	52.447409	40.223676
2541	401757.67	1368440.99	52.447451	40.223709
2542	401763.45	1368444.88	52.447502	40.223768

2543	401769.26	1368450.18	52.447553	40.223848
2544	401774.06	1368456.42	52.447595	40.223942
2545	401788.15	1368478.55	52.447717	40.224272
2546	401795.16	1368496.33	52.447776	40.224536
2547	401798.07	1368505.53	52.447800	40.224672
2548	401799.70	1368515.05	52.447813	40.224813
2549	401799.92	1368517.20	52.447814	40.224844
2550	401800.10	1368526.82	52.447814	40.224986
2551	401798.72	1368536.35	52.447799	40.225125
2552	401795.47	1368550.51	52.447767	40.225332
2553	401794.03	1368554.88	52.447753	40.225396
2554	401791.80	1368558.90	52.447732	40.225454
2555	401788.86	1368562.43	52.447705	40.225505
2556	401771.21	1368580.06	52.447543	40.225758
2557	401756.13	1368596.44	52.447404	40.225994
2558	401745.22	1368605.74	52.447304	40.226126
2559	401740.76	1368609.00	52.447263	40.226173
2560	401735.87	1368611.58	52.447218	40.226209
2561	401730.65	1368613.40	52.447171	40.226234
2562	401720.68	1368616.06	52.447081	40.226269
2563	401712.86	1368619.29	52.447010	40.226314
2564	401708.55	1368620.65	52.446971	40.226333
2565	401704.09	1368621.28	52.446931	40.226340
2566	401699.57	1368621.16	52.446890	40.226337
2567	401685.96	1368619.65	52.446768	40.226310
2568	401669.70	1368618.56	52.446622	40.226288
2569	401664.47	1368617.77	52.446576	40.226275
2570	401659.43	1368616.15	52.446531	40.226249
2571	401654.73	1368613.72	52.446489	40.226212
2572	401648.11	1368609.59	52.446430	40.226149
2573	401643.92	1368607.49	52.446393	40.226116
2574	401639.42	1368606.18	52.446353	40.226095
2575	401634.76	1368605.72	52.446311	40.226087
2576	401632.26	1368605.70	52.446289	40.226086
2577	401627.07	1368606.06	52.446242	40.226089
2578	401622.00	1368607.24	52.446196	40.226105
2579	401617.18	1368609.18	52.446153	40.226132
2580	401606.83	1368614.34	52.446059	40.226204
2581	401597.42	1368618.58	52.445973	40.226263
2582	401594.18	1368619.70	52.445944	40.226278
2583	401590.80	1368620.23	52.445913	40.226285
2584	401587.38	1368620.13	52.445883	40.226282
2585	401580.98	1368619.37	52.445825	40.226269
2586	401552.26	1368620.05	52.445567	40.226268
2587	401513.71	1368625.38	52.445220	40.226333
2588	401493.51	1368631.05	52.445037	40.226409
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2590	401487.99	1368631.63	52.444987	40.226416
2591	401485.23	1368631.20	52.444963	40.226409
2592	401482.59	1368630.32	52.444939	40.226395
2593	401473.40	1368626.34	52.444857	40.226333
2594	401467.24	1368622.84	52.444803	40.226279
2595	401463.81	1368621.25	52.444772	40.226255
2596	401460.17	1368620.25	52.444740	40.226239
2597	401454.91	1368619.84	52.444693	40.226231

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2599	401443.21	1368621.42	52.444587	40.226250
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2601	401412.30	1368632.29	52.444307	40.226399
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2603	401398.40	1368637.31	52.444181	40.226468
2604	401389.18	1368639.38	52.444098	40.226495
2605	401372.62	1368639.77	52.443949	40.226495
2606	401367.14	1368639.60	52.443900	40.226490
2607	401362.68	1368639.70	52.443860	40.226490
2608	401358.26	1368640.28	52.443820	40.226497
2609	401339.01	1368643.88	52.443646	40.226543
2610	401317.83	1368647.73	52.443455	40.226592
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2613	401255.16	1368649.18	52.442892	40.226591
2614	401214.18	1368645.18	52.442525	40.226518
2615	401199.80	1368641.27	52.442397	40.226455
2616	401187.93	1368638.79	52.442290	40.226415
2617	401175.85	1368637.76	52.442182	40.226395
2618	401153.77	1368637.22	52.441984	40.226380
2619	401135.38	1368637.65	52.441819	40.226379
2620	401131.90	1368638.08	52.441787	40.226384
2621	401129.09	1368638.58	52.441762	40.226391
2622	401126.35	1368639.38	52.441737	40.226402
2623	401121.70	1368641.02	52.441695	40.226424
2624	401116.08	1368644.08	52.441644	40.226467
2625	401111.02	1368648.00	52.441598	40.226523
2626	401103.36	1368654.99	52.441527	40.226623
2627	401098.89	1368658.74	52.441486	40.226676
2628	401096.34	1368660.53	52.441463	40.226702
2629	401093.53	1368661.85	52.441438	40.226720
2630	401090.53	1368662.68	52.441410	40.226731
2631	401087.67	1368663.20	52.441385	40.226738
2632	401081.69	1368664.90	52.441331	40.226761
2633	401074.89	1368668.45	52.441269	40.226811
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2635	401065.63	1368676.85	52.441184	40.226931
2636	401060.41	1368683.64	52.441135	40.227029
2637	401057.97	1368687.53	52.441113	40.227085
2638	401056.29	1368691.80	52.441097	40.227147
2639	401055.44	1368696.30	52.441088	40.227213
2640	401054.59	1368704.04	52.441079	40.227327
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2642	401053.81	1368706.67	52.441071	40.227365
2643	401053.67	1368706.95	52.441070	40.227369
2644	401052.94	1368708.11	52.441063	40.227386
2645	401052.01	1368709.12	52.441054	40.227400
2646	401050.74	1368710.25	52.441043	40.227416
2647	401042.88	1368715.14	52.440971	40.227486
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2662	401007.97	1368756.70	52.440648	40.228084
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2668	400929.70	1368776.91	52.439941	40.228353
2669	400927.26	1368777.40	52.439919	40.228360
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2679	400894.59	1368816.16	52.439617	40.228918
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2684	400876.58	1368817.00	52.439455	40.228924
2685	400874.38	1368816.43	52.439436	40.228915
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2687	400870.55	1368814.03	52.439402	40.228878
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2733	400489.86	1368707.79	52.436005	40.227181
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2735	400438.42	1368706.54	52.435543	40.227145
2736	400430.19	1368707.06	52.435469	40.227149
2737	400421.96	1368706.54	52.435395	40.227139
2738	400419.80	1368706.27	52.435376	40.227134
2739	400411.89	1368705.69	52.435305	40.227123
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2742	400394.41	1368707.34	52.435148	40.227141
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2753	400170.54	1368708.93	52.433137	40.227085
2754	400121.61	1368696.31	52.432700	40.226882
2755	400061.56	1368680.65	52.432164	40.226631
2756	400002.33	1368676.01	52.431633	40.226541
2757	399964.60	1368672.39	52.431295	40.226475
2758	399959.26	1368671.47	52.431247	40.226459
2759	399954.12	1368669.76	52.431201	40.226433
2760	399949.30	1368667.30	52.431158	40.226395
2761	399945.97	1368665.27	52.431129	40.226364
2762	399942.35	1368663.49	52.431097	40.226336

2763	399938.46	1368662.36	52.431062	40.226318
2764	399933.06	1368661.92	52.431014	40.226310
2765	399929.08	1368662.28	52.430978	40.226314
2766	399925.25	1368663.45	52.430943	40.226330
2767	399921.75	1368665.40	52.430911	40.226357
2768	399914.78	1368670.29	52.430848	40.226426
2769	399909.43	1368674.90	52.430798	40.226492
2770	399905.09	1368680.48	52.430758	40.226573
2771	399900.41	1368687.88	52.430715	40.226680
2772	399894.79	1368694.40	52.430663	40.226774
2773	399889.80	1368699.24	52.430617	40.226843
2774	399884.03	1368703.13	52.430564	40.226898
2775	399875.48	1368707.83	52.430486	40.226964
2776	399867.33	1368714.06	52.430412	40.227053
2777	399866.77	1368714.40	52.430407	40.227058
2778	399866.16	1368714.63	52.430401	40.227061
2779	399865.51	1368714.72	52.430395	40.227062
2780	399864.27	1368714.72	52.430384	40.227061
2781	399863.27	1368714.56	52.430375	40.227059
2782	399861.82	1368714.24	52.430362	40.227053
2783	399854.20	1368710.97	52.430295	40.227003
2784	399850.32	1368709.74	52.430260	40.226983
2785	399848.10	1368709.49	52.430240	40.226979
2786	399846.28	1368709.39	52.430224	40.226977
2787	399844.46	1368709.49	52.430207	40.226978
2788	399840.86	1368709.89	52.430175	40.226982
2789	399834.78	1368711.38	52.430120	40.227002
2790	399828.91	1368713.58	52.430067	40.227032
2791	399817.23	1368718.75	52.429961	40.227104
2792	399803.45	1368725.87	52.429835	40.227204
2793	399790.62	1368734.60	52.429718	40.227327
2794	399778.05	1368744.31	52.429603	40.227466
2795	399767.78	1368751.00	52.429510	40.227560
2796	399756.57	1368755.95	52.429408	40.227629
2797	399737.58	1368762.57	52.429236	40.227720
2798	399713.49	1368769.12	52.429018	40.227807
2799	399702.32	1368773.18	52.428917	40.227863
2800	399691.97	1368779.04	52.428823	40.227945
2801	399682.79	1368785.29	52.428739	40.228034
2802	399678.49	1368788.74	52.428699	40.228083
2803	399674.78	1368792.83	52.428665	40.228142
2804	399671.76	1368797.44	52.428637	40.228209
2805	399660.47	1368818.04	52.428531	40.228507
2806	399642.76	1368839.46	52.428367	40.228816
2807	399632.96	1368850.09	52.428277	40.228969
2808	399628.48	1368854.31	52.428236	40.229029
2809	399623.46	1368857.85	52.428190	40.229079
2810	399617.98	1368860.64	52.428140	40.229118
2811	399603.09	1368866.95	52.428005	40.229206
2812	399591.04	1368869.45	52.427896	40.229238
2813	399587.13	1368870.57	52.427861	40.229253
2814	399583.45	1368872.29	52.427828	40.229277
2815	399580.07	1368874.55	52.427797	40.229309
2816	399574.11	1368879.26	52.427742	40.229376
2817	399567.53	1368883.37	52.427682	40.229434

2818	399563.84	1368885.23	52.427649	40.229460
2819	399559.89	1368886.42	52.427613	40.229477
2820	399555.79	1368886.89	52.427576	40.229482
2821	399549.46	1368887.04	52.427519	40.229482
2822	399540.09	1368886.77	52.427435	40.229475
2823	399530.81	1368885.51	52.427352	40.229453
2824	399527.82	1368884.93	52.427325	40.229443
2825	399519.48	1368883.86	52.427250	40.229425
2826	399511.07	1368883.80	52.427175	40.229421
2827	399508.83	1368883.92	52.427155	40.229422
2828	399500.77	1368883.92	52.427082	40.229419
2829	399490.99	1368882.77	52.426995	40.229398
2830	399485.71	1368882.30	52.426947	40.229390
2831	399480.41	1368882.61	52.426900	40.229392
2832	399475.21	1368883.68	52.426853	40.229406
2833	399467.24	1368885.93	52.426781	40.229436
2834	399464.60	1368886.92	52.426757	40.229450
2835	399462.18	1368888.34	52.426735	40.229470
2836	399460.02	1368890.15	52.426715	40.229496
2837	399458.20	1368892.29	52.426698	40.229527
2838	399454.17	1368897.95	52.426661	40.229608
2839	399452.09	1368901.61	52.426641	40.229661
2840	399451.37	1368903.81	52.426634	40.229694
2841	399450.89	1368905.63	52.426630	40.229720
2842	399450.63	1368907.50	52.426627	40.229747
2843	399450.28	1368911.78	52.426623	40.229810
2844	399449.91	1368916.33	52.426618	40.229877
2845	399448.89	1368920.78	52.426608	40.229942
2846	399447.24	1368925.04	52.426593	40.230004
2847	399440.22	1368939.98	52.426526	40.230221
2848	399435.34	1368948.37	52.426481	40.230343
2849	399432.64	1368952.14	52.426456	40.230397
2850	399429.30	1368955.36	52.426425	40.230443
2851	399425.42	1368957.90	52.426389	40.230479
2852	399422.17	1368959.63	52.426360	40.230503
2853	399419.55	1368960.69	52.426336	40.230518
2854	399417.37	1368961.43	52.426316	40.230528
2855	399415.12	1368961.91	52.426296	40.230534
2856	399411.19	1368962.54	52.426261	40.230542
2857	399406.08	1368963.34	52.426215	40.230552
2858	399401.18	1368965.00	52.426170	40.230575
2859	399393.48	1368968.35	52.426100	40.230621
2860	399390.31	1368970.00	52.426071	40.230644
2861	399387.42	1368972.10	52.426045	40.230674
2862	399383.91	1368975.64	52.426013	40.230725
2863	399382.43	1368977.65	52.425999	40.230754
2864	399381.35	1368979.90	52.425989	40.230787
2865	399380.71	1368982.31	52.425983	40.230822
2866	399380.54	1368984.80	52.425981	40.230858
2867	399380.84	1368997.23	52.425981	40.231041
2868	399381.68	1369013.75	52.425984	40.231284
2869	399381.59	1369016.65	52.425983	40.231327
2870	399381.03	1369019.50	52.425977	40.231368
2871	399379.59	1369023.11	52.425964	40.231421
2872	399378.52	1369024.92	52.425954	40.231447

2873	399377.11	1369026.48	52.425941	40.231470
2874	399375.42	1369027.74	52.425925	40.231488
2875	399373.52	1369028.65	52.425908	40.231500
2876	399368.76	1369030.36	52.425865	40.231524
2877	399366.03	1369031.60	52.425840	40.231541
2878	399363.53	1369033.26	52.425817	40.231564
2879	399361.33	1369035.29	52.425797	40.231593
2880	399359.48	1369037.65	52.425780	40.231627
2881	399344.26	1369060.55	52.425638	40.231959
2882	399327.02	1369078.65	52.425479	40.232218
2883	399316.50	1369089.49	52.425383	40.232374
2884	399288.64	1369126.57	52.425124	40.232909
2885	399285.33	1369130.22	52.425094	40.232961
2886	399284.96	1369130.49	52.425090	40.232965
2887	399284.51	1369130.59	52.425086	40.232966
2888	399284.05	1369130.50	52.425082	40.232965
2889	399282.85	1369129.72	52.425072	40.232953
2890	399271.56	1369120.44	52.424972	40.232813
2891	399255.44	1369108.29	52.424830	40.232628
2892	399245.75	1369103.41	52.424744	40.232553
2893	399242.35	1369101.98	52.424714	40.232531
2894	399237.98	1369100.86	52.424675	40.232513
2895	399234.32	1369100.43	52.424642	40.232505
2896	399230.64	1369100.55	52.424609	40.232506
2897	399226.25	1369101.03	52.424569	40.232511
2898	399220.42	1369102.03	52.424517	40.232524
2899	399214.74	1369103.70	52.424465	40.232547
2900	399211.27	1369104.95	52.424434	40.232564
2901	399209.02	1369105.54	52.424414	40.232572
2902	399206.70	1369105.70	52.424393	40.232573
2903	399205.00	1369105.47	52.424378	40.232569
2904	399203.63	1369105.20	52.424365	40.232565
2905	399202.30	1369104.78	52.424353	40.232558
2906	399201.85	1369104.60	52.424349	40.232555
2907	399200.47	1369103.93	52.424337	40.232545
2908	399199.23	1369103.04	52.424326	40.232531
2909	399197.79	1369101.82	52.424314	40.232513
2910	399193.82	1369097.09	52.424279	40.232442
2911	399192.15	1369095.42	52.424264	40.232417
2912	399190.23	1369094.07	52.424247	40.232396
2913	399187.34	1369092.78	52.424222	40.232376
2914	399185.08	1369092.17	52.424201	40.232367
2915	399183.79	1369092.08	52.424190	40.232365
2916	399182.75	1369092.06	52.424181	40.232364
2917	399181.70	1369092.17	52.424171	40.232365
2918	399178.72	1369092.63	52.424144	40.232371
2919	399176.75	1369093.26	52.424126	40.232380
2920	399174.93	1369094.25	52.424110	40.232394
2921	399173.33	1369095.57	52.424095	40.232412
2922	399172.02	1369097.18	52.424083	40.232436
2923	399168.97	1369101.74	52.424055	40.232501
2924	399164.63	1369107.09	52.424015	40.232579
2925	399163.71	1369107.89	52.424006	40.232590
2926	399162.91	1369108.47	52.423999	40.232598
2927	399162.02	1369108.90	52.423991	40.232604

2928	399160.86	1369109.24	52.423980	40.232609
2929	399159.88	1369109.34	52.423971	40.232610
2930	399158.66	1369109.35	52.423960	40.232610
2931	399156.37	1369108.96	52.423940	40.232603
2932	399154.08	1369108.36	52.423919	40.232593
2933	399151.94	1369107.38	52.423900	40.232578
2934	399150.00	1369106.04	52.423883	40.232558
2935	399148.32	1369104.38	52.423869	40.232533
2936	399145.26	1369100.76	52.423842	40.232479
2937	399143.07	1369098.86	52.423823	40.232450
2938	399141.26	1369097.81	52.423807	40.232434
2939	399140.81	1369097.49	52.423803	40.232429
2940	399140.41	1369097.11	52.423799	40.232423
2941	399140.09	1369096.66	52.423796	40.232417
2942	399139.85	1369096.17	52.423794	40.232409
2943	399139.44	1369094.84	52.423791	40.232390
2944	399139.34	1369093.72	52.423790	40.232373
2945	399139.40	1369084.66	52.423793	40.232240
2946	399139.38	1369084.35	52.423793	40.232235
2947	399139.30	1369084.06	52.423792	40.232231
2948	399139.17	1369083.79	52.423791	40.232227
2949	399139.00	1369083.54	52.423789	40.232223
2950	399138.78	1369083.33	52.423787	40.232220
2951	399138.53	1369083.16	52.423785	40.232218
2952	399137.90	1369082.84	52.423780	40.232213
2953	399137.43	1369082.72	52.423775	40.232211
2954	399136.95	1369082.68	52.423771	40.232210
2955	399136.47	1369082.72	52.423767	40.232210
2956	399131.77	1369083.50	52.423724	40.232220
2957	399129.36	1369084.15	52.423703	40.232229
2958	399127.11	1369085.23	52.423682	40.232244
2959	399125.11	1369086.71	52.423664	40.232265
2960	399123.42	1369088.54	52.423648	40.232291
2961	399116.86	1369096.32	52.423588	40.232403
2962	399116.56	1369096.61	52.423585	40.232407
2963	399116.21	1369096.84	52.423582	40.232411
2964	399115.82	1369097.00	52.423578	40.232413
2965	399115.41	1369097.09	52.423575	40.232414
2966	399114.99	1369097.09	52.423571	40.232414
2967	399113.64	1369096.87	52.423559	40.232410
2968	399112.60	1369096.46	52.423549	40.232404
2969	399110.54	1369095.41	52.423531	40.232388
2970	399110.07	1369095.22	52.423527	40.232385
2971	399109.57	1369095.11	52.423523	40.232383
2972	399109.06	1369095.08	52.423518	40.232382
2973	399108.55	1369095.13	52.423513	40.232383
2974	399107.83	1369095.32	52.423507	40.232385
2975	399107.39	1369095.55	52.423503	40.232389
2976	399107.01	1369095.86	52.423499	40.232393
2977	399106.69	1369096.24	52.423496	40.232399
2978	399105.97	1369097.30	52.423490	40.232414
2979	399104.67	1369100.11	52.423477	40.232455
2980	399103.84	1369103.10	52.423469	40.232498
2981	399103.42	1369105.34	52.423465	40.232531
2982	399102.85	1369107.28	52.423460	40.232559

2983	399101.90	1369109.07	52.423451	40.232585
2984	399100.61	1369110.63	52.423439	40.232608
2985	399099.76	1369111.49	52.423431	40.232620
2986	399099.55	1369111.76	52.423429	40.232624
2987	399099.39	1369112.07	52.423427	40.232629
2988	399099.30	1369112.41	52.423427	40.232633
2989	399099.28	1369112.76	52.423426	40.232639
2990	399099.33	1369113.10	52.423427	40.232644
2991	399099.54	1369113.73	52.423428	40.232653
2992	399099.78	1369114.11	52.423430	40.232659
2993	399100.10	1369114.43	52.423433	40.232663
2994	399100.48	1369114.68	52.423437	40.232667
2995	399103.33	1369116.18	52.423462	40.232690
2996	399109.03	1369118.28	52.423513	40.232723
2997	399109.42	1369118.47	52.423516	40.232726
2998	399109.77	1369118.72	52.423519	40.232730
2999	399110.07	1369119.03	52.423522	40.232735
3000	399110.31	1369119.39	52.423524	40.232740
3001	399110.48	1369119.79	52.423525	40.232746
3002	399110.79	1369121.16	52.423528	40.232766
3003	399110.79	1369122.31	52.423528	40.232783
3004	399110.34	1369126.53	52.423523	40.232845
3005	399110.09	1369127.78	52.423520	40.232863
3006	399109.61	1369128.96	52.423516	40.232880
3007	399109.31	1369129.52	52.423513	40.232888
3008	399108.81	1369130.32	52.423508	40.232900
3009	399108.17	1369131.02	52.423502	40.232910
3010	399107.29	1369131.77	52.423494	40.232921
3011	399106.49	1369132.30	52.423487	40.232928
3012	399104.94	1369133.19	52.423473	40.232941
3013	399103.83	1369133.73	52.423463	40.232948
3014	399102.66	1369134.12	52.423452	40.232954
3015	399101.19	1369134.51	52.423439	40.232959
3016	399099.66	1369135.10	52.423425	40.232967
3017	399098.46	1369135.70	52.423414	40.232975
3018	399097.40	1369136.49	52.423404	40.232987
3019	399096.16	1369137.58	52.423393	40.233002
3020	399093.77	1369140.60	52.423371	40.233046
3021	399090.14	1369146.93	52.423337	40.233137
3022	399088.82	1369149.88	52.423324	40.233180
3023	399087.88	1369152.34	52.423315	40.233216
3024	399087.22	1369154.89	52.423309	40.233253
3025	399086.22	1369159.85	52.423299	40.233326
3026	399084.93	1369166.04	52.423286	40.233416
3027	399082.67	1369171.94	52.423264	40.233502
3028	399081.25	1369174.90	52.423251	40.233545
3029	399078.94	1369180.50	52.423229	40.233627
3030	399076.97	1369187.69	52.423210	40.233732
3031	399076.12	1369193.63	52.423201	40.233819
3032	399076.19	1369199.63	52.423200	40.233907
3033	399076.42	1369202.07	52.423202	40.233943
3034	399076.44	1369204.46	52.423201	40.233978
3035	399076.09	1369206.83	52.423198	40.234013
3036	399075.36	1369209.11	52.423190	40.234046
3037	399073.25	1369212.92	52.423171	40.234101

3038	399070.93	1369216.26	52.423149	40.234149
3039	399067.14	1369220.40	52.423114	40.234209
3040	399065.70	1369221.58	52.423101	40.234226
3041	399064.47	1369222.47	52.423090	40.234238
3042	399063.15	1369223.23	52.423078	40.234249
3043	399062.12	1369223.75	52.423068	40.234256
3044	399060.77	1369224.32	52.423056	40.234264
3045	399059.36	1369224.71	52.423043	40.234269
3046	399059.04	1369224.77	52.423040	40.234270
3047	399057.59	1369224.94	52.423027	40.234272
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3049	399055.52	1369224.75	52.423009	40.234268
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3052	399051.99	1369223.51	52.422977	40.234249
3053	399051.04	1369222.84	52.422969	40.234239
3054	399050.43	1369222.34	52.422964	40.234231
3055	399049.74	1369221.68	52.422958	40.234221
3056	399049.15	1369220.93	52.422952	40.234210
3057	399048.56	1369219.92	52.422947	40.234195
3058	399048.19	1369219.03	52.422944	40.234182
3059	399047.71	1369217.58	52.422940	40.234160
3060	399047.38	1369216.20	52.422938	40.234140
3061	399047.30	1369214.77	52.422937	40.234119
3062	399047.34	1369213.01	52.422938	40.234093
3063	399047.78	1369210.79	52.422942	40.234061
3064	399048.67	1369208.71	52.422951	40.234030
3065	399049.96	1369206.85	52.422963	40.234004
3066	399051.08	1369205.42	52.422973	40.233983
3067	399051.88	1369204.18	52.422981	40.233965
3068	399052.47	1369202.83	52.422986	40.233945
3069	399052.78	1369201.91	52.422989	40.233932
3070	399053.08	1369200.74	52.422992	40.233915
3071	399053.18	1369199.54	52.422993	40.233897
3072	399053.19	1369198.04	52.422994	40.233875
3073	399053.27	1369194.18	52.422995	40.233819
3074	399053.94	1369190.38	52.423002	40.233763
3075	399055.69	1369183.63	52.423019	40.233664
3076	399057.63	1369165.07	52.423041	40.233392
3077	399058.87	1369155.26	52.423054	40.233249
3078	399059.65	1369151.33	52.423062	40.233191
3079	399061.00	1369147.55	52.423075	40.233136
3080	399062.87	1369144.01	52.423092	40.233085
3081	399066.82	1369137.67	52.423129	40.232993
3082	399068.41	1369133.60	52.423144	40.232934
3083	399068.59	1369133.02	52.423146	40.232925
3084	399068.67	1369132.42	52.423147	40.232917
3085	399068.67	1369131.81	52.423147	40.232908
3086	399068.54	1369131.02	52.423146	40.232896
3087	399068.31	1369130.46	52.423144	40.232888
3088	399067.99	1369129.96	52.423141	40.232880
3089	399067.25	1369129.11	52.423135	40.232867
3090	399066.55	1369128.51	52.423129	40.232858
3091	399065.32	1369127.60	52.423118	40.232845
3092	399064.45	1369126.82	52.423110	40.232833

3093	399063.74	1369125.89	52.423104	40.232819
3094	399063.51	1369125.52	52.423102	40.232813
3095	399063.03	1369124.64	52.423098	40.232800
3096	399062.66	1369123.72	52.423095	40.232787
3097	399062.27	1369122.55	52.423092	40.232769
3098	399061.00	1369115.45	52.423082	40.232665
3099	399060.43	1369113.33	52.423077	40.232633
3100	399059.52	1369111.34	52.423069	40.232604
3101	399058.28	1369109.53	52.423059	40.232577
3102	399056.76	1369107.95	52.423045	40.232553
3103	399052.57	1369104.27	52.423009	40.232497
3104	399044.67	1369095.02	52.422940	40.232359
3105	399040.27	1369090.59	52.422901	40.232292
3106	399035.25	1369086.87	52.422857	40.232235
3107	399033.40	1369085.70	52.422840	40.232218
3108	399031.06	1369084.50	52.422820	40.232199
3109	399028.55	1369083.73	52.422797	40.232187
3110	399025.93	1369083.43	52.422774	40.232182
3111	399023.31	1369083.60	52.422750	40.232183
3112	399014.55	1369084.97	52.422671	40.232200
3113	399012.06	1369085.62	52.422649	40.232209
3114	399010.79	1369086.25	52.422637	40.232218
3115	399009.78	1369086.82	52.422628	40.232226
3116	399008.85	1369087.50	52.422619	40.232235
3117	399007.07	1369088.96	52.422603	40.232256
3118	399005.65	1369090.59	52.422590	40.232280
3119	399004.57	1369091.99	52.422580	40.232300
3120	399003.65	1369093.49	52.422571	40.232321
3121	399002.02	1369096.49	52.422556	40.232365
3122	399000.25	1369099.71	52.422540	40.232412
3123	398997.46	1369103.23	52.422514	40.232462
3124	398995.96	1369105.14	52.422500	40.232490
3125	398994.76	1369107.25	52.422489	40.232520
3126	398993.89	1369109.52	52.422480	40.232554
3127	398992.48	1369114.10	52.422467	40.232620
3128	398991.61	1369118.88	52.422458	40.232690
3129	398990.90	1369120.86	52.422451	40.232719
3130	398990.20	1369122.41	52.422444	40.232742
3131	398989.26	1369123.82	52.422436	40.232762
3132	398987.95	1369125.46	52.422424	40.232786
3133	398983.12	1369129.83	52.422379	40.232848
3134	398980.20	1369132.01	52.422352	40.232879
3135	398976.92	1369133.60	52.422323	40.232901
3136	398974.12	1369134.83	52.422297	40.232918
3137	398973.70	1369135.06	52.422293	40.232922
3138	398973.31	1369135.36	52.422290	40.232926
3139	398972.97	1369135.71	52.422287	40.232931
3140	398972.70	1369136.11	52.422284	40.232937
3141	398972.16	1369137.20	52.422279	40.232952
3142	398971.91	1369138.16	52.422277	40.232967
3143	398971.50	1369140.49	52.422272	40.233001
3144	398971.17	1369147.92	52.422268	40.233110
3145	398970.82	1369150.31	52.422264	40.233145
3146	398970.02	1369152.58	52.422257	40.233178
3147	398968.79	1369154.66	52.422245	40.233208

3148	398968.01	1369155.60	52.422238	40.233221
3149	398967.32	1369156.31	52.422231	40.233232
3150	398966.54	1369156.90	52.422224	40.233240
3151	398966.10	1369157.19	52.422220	40.233244
3152	398965.01	1369157.75	52.422210	40.233252
3153	398963.84	1369158.11	52.422200	40.233257
3154	398962.35	1369158.41	52.422186	40.233261
3155	398947.68	1369158.70	52.422055	40.233260
3156	398929.71	1369161.14	52.421893	40.233289
3157	398920.56	1369160.58	52.421811	40.233278
3158	398913.17	1369160.81	52.421744	40.233278
3159	398905.94	1369162.40	52.421679	40.233299
3160	398904.02	1369163.01	52.421661	40.233307
3161	398896.52	1369164.91	52.421594	40.233333
3162	398888.85	1369165.87	52.421525	40.233344
3163	398883.85	1369166.19	52.421480	40.233347
3164	398877.83	1369167.01	52.421425	40.233357
3165	398872.00	1369168.68	52.421373	40.233379
3166	398866.46	1369171.16	52.421322	40.233414
3167	398855.12	1369177.27	52.421219	40.233500
3168	398846.72	1369181.41	52.421143	40.233557
3169	398842.07	1369183.27	52.421101	40.233583
3170	398837.18	1369184.38	52.421056	40.233598
3171	398832.18	1369184.73	52.421011	40.233601
3172	398829.08	1369184.70	52.420984	40.233599
3173	398824.77	1369185.09	52.420945	40.233604
3174	398820.63	1369186.32	52.420907	40.233620
3175	398816.80	1369188.34	52.420872	40.233649
3176	398814.07	1369190.15	52.420848	40.233674
3177	398809.92	1369192.38	52.420810	40.233706
3178	398805.44	1369193.82	52.420769	40.233725
3179	398800.77	1369194.42	52.420727	40.233732
3180	398785.43	1369194.99	52.420589	40.233735
3181	398769.74	1369198.00	52.420448	40.233774
3182	398765.63	1369199.22	52.420410	40.233790
3183	398761.84	1369201.23	52.420376	40.233818
3184	398758.52	1369203.96	52.420346	40.233857
3185	398753.10	1369209.40	52.420296	40.233935
3186	398752.46	1369210.33	52.420290	40.233949
3187	398752.02	1369211.14	52.420286	40.233961
3188	398751.73	1369212.01	52.420283	40.233973
3189	398751.57	1369213.12	52.420281	40.233989
3190	398751.62	1369214.03	52.420281	40.234003
3191	398751.78	1369215.16	52.420283	40.234020
3192	398755.56	1369226.05	52.420314	40.234181
3193	398760.35	1369236.95	52.420355	40.234343
3194	398761.60	1369239.23	52.420366	40.234377
3195	398763.21	1369241.27	52.420380	40.234407
3196	398765.15	1369243.00	52.420397	40.234433
3197	398767.36	1369244.37	52.420416	40.234454
3198	398773.25	1369247.37	52.420468	40.234500
3199	398779.63	1369250.52	52.420525	40.234549
3200	398784.98	1369252.61	52.420573	40.234582
3201	398790.62	1369253.74	52.420623	40.234600
3202	398799.76	1369254.74	52.420705	40.234618

3203	398825.53	1369255.26	52.420936	40.234635
3204	398853.80	1369252.57	52.421191	40.234605
3205	398890.34	1369248.84	52.421520	40.234564
3206	398897.37	1369247.61	52.421583	40.234548
3207	398904.15	1369245.39	52.421645	40.234518
3208	398912.28	1369242.07	52.421718	40.234472
3209	398921.66	1369237.09	52.421804	40.234402
3210	398925.29	1369235.58	52.421837	40.234381
3211	398929.14	1369234.75	52.421871	40.234370
3212	398934.42	1369234.73	52.421919	40.234372
3213	398940.34	1369235.65	52.421972	40.234388
3214	398945.99	1369237.65	52.422022	40.234419
3215	398948.21	1369238.66	52.422042	40.234435
3216	398951.76	1369239.97	52.422074	40.234455
3217	398955.46	1369240.74	52.422107	40.234468
3218	398959.24	1369240.93	52.422140	40.234472
3219	398966.30	1369240.76	52.422204	40.234472
3220	398979.91	1369240.43	52.422326	40.234472
3221	398983.26	1369240.07	52.422356	40.234468
3222	398986.51	1369239.19	52.422386	40.234456
3223	398990.41	1369237.78	52.422421	40.234437
3224	398998.59	1369235.92	52.422495	40.234412
3225	398999.87	1369235.74	52.422507	40.234410
3226	399001.17	1369235.79	52.422518	40.234411
3227	399001.81	1369235.87	52.422524	40.234413
3228	399002.75	1369236.05	52.422532	40.234416
3229	399003.65	1369236.37	52.422540	40.234421
3230	399004.68	1369236.92	52.422550	40.234429
3231	399005.44	1369237.51	52.422556	40.234438
3232	399005.83	1369237.87	52.422560	40.234444
3233	399006.37	1369238.47	52.422564	40.234453
3234	399006.79	1369239.14	52.422568	40.234463
3235	399007.09	1369239.89	52.422571	40.234474
3236	399007.44	1369241.34	52.422573	40.234495
3237	399007.55	1369242.56	52.422574	40.234513
3238	399007.60	1369244.34	52.422574	40.234539
3239	399007.25	1369249.23	52.422570	40.234611
3240	399006.00	1369253.97	52.422558	40.234680
3241	399001.83	1369265.28	52.422518	40.234845
3242	398995.30	1369277.91	52.422456	40.235028
3243	398993.62	1369280.52	52.422441	40.235066
3244	398990.95	1369283.24	52.422416	40.235105
3245	398988.71	1369285.42	52.422396	40.235136
3246	398986.71	1369287.84	52.422377	40.235171
3247	398985.25	1369289.83	52.422363	40.235200
3248	398983.26	1369292.05	52.422345	40.235232
3249	398980.90	1369293.86	52.422324	40.235257
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3251	398970.39	1369298.30	52.422228	40.235319
3252	398964.42	1369300.51	52.422174	40.235349
3253	398960.24	1369302.49	52.422136	40.235377
3254	398956.47	1369305.17	52.422102	40.235415
3255	398952.13	1369308.89	52.422062	40.235468
3256	398946.97	1369312.96	52.422015	40.235526
3257	398942.54	1369315.90	52.421974	40.235568

3258	398937.68	1369318.05	52.421930	40.235597
3259	398931.78	1369320.10	52.421877	40.235625
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3261	398921.82	1369325.03	52.421786	40.235694
3262	398919.30	1369326.98	52.421763	40.235722
3263	398918.14	1369328.30	52.421752	40.235741
3264	398917.26	1369329.42	52.421744	40.235757
3265	398916.51	1369330.64	52.421737	40.235775
3266	398915.15	1369333.13	52.421724	40.235811
3267	398913.60	1369335.96	52.421710	40.235852
3268	398911.65	1369338.54	52.421692	40.235889
3269	398909.34	1369340.79	52.421671	40.235921
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3271	398882.40	1369364.05	52.421423	40.236254
3272	398871.22	1369371.19	52.421321	40.236354
3273	398865.76	1369376.08	52.421271	40.236424
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3275	398854.63	1369383.37	52.421170	40.236527
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3277	398843.30	1369387.53	52.421067	40.236585
3278	398837.17	1369389.06	52.421012	40.236605
3279	398829.48	1369391.48	52.420942	40.236638
3280	398820.43	1369395.73	52.420860	40.236697
3281	398813.73	1369399.95	52.420799	40.236756
3282	398807.74	1369405.12	52.420744	40.236830
3283	398800.84	1369412.02	52.420680	40.236929
3284	398787.84	1369429.96	52.420560	40.237188
3285	398783.96	1369436.59	52.420523	40.237284
3286	398782.79	1369438.25	52.420513	40.237308
3287	398781.34	1369439.68	52.420499	40.237329
3288	398779.67	1369440.84	52.420484	40.237345
3289	398776.64	1369442.13	52.420456	40.237363
3290	398774.16	1369442.81	52.420434	40.237372
3291	398771.60	1369443.11	52.420411	40.237376
3292	398767.96	1369442.90	52.420378	40.237371
3293	398764.33	1369442.20	52.420346	40.237360
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3295	398756.71	1369439.08	52.420278	40.237311
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3298	398722.48	1369419.30	52.419975	40.237008
3299	398713.02	1369413.90	52.419891	40.236926
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3304	398695.20	1369391.86	52.419736	40.236595
3305	398691.40	1369387.34	52.419703	40.236528
3306	398686.78	1369383.66	52.419662	40.236472
3307	398680.60	1369379.71	52.419607	40.236412
3308	398667.34	1369370.90	52.419490	40.236278
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3314	398651.17	1369348.17	52.419350	40.235938
3315	398647.82	1369338.89	52.419322	40.235800
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3317	398645.91	1369328.72	52.419307	40.235650
3318	398645.74	1369325.06	52.419306	40.235596
3319	398645.61	1369324.15	52.419305	40.235583
3320	398645.31	1369323.29	52.419303	40.235570
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3322	398644.56	1369322.10	52.419296	40.235552
3323	398644.12	1369321.69	52.419292	40.235546
3324	398642.76	1369320.59	52.419280	40.235530
3325	398641.60	1369319.64	52.419270	40.235515
3326	398640.73	1369318.80	52.419263	40.235503
3327	398640.01	1369317.82	52.419256	40.235488
3328	398639.22	1369316.55	52.419249	40.235469
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3331	398623.44	1369268.97	52.419118	40.234764
3332	398620.60	1369263.63	52.419094	40.234685
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3334	398613.93	1369256.41	52.419035	40.234576
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3336	398608.08	1369252.43	52.418984	40.234516
3337	398605.12	1369251.33	52.418957	40.234499
3338	398601.75	1369250.43	52.418927	40.234484
3339	398601.23	1369250.39	52.418923	40.234484
3340	398600.73	1369250.55	52.418918	40.234486
3341	398600.33	1369250.88	52.418914	40.234490
3342	398600.08	1369251.34	52.418912	40.234497
3343	398600.02	1369251.86	52.418911	40.234505
3344	398600.26	1369255.24	52.418913	40.234554
3345	398601.09	1369260.91	52.418919	40.234638
3346	398602.75	1369266.40	52.418933	40.234719
3347	398608.54	1369281.42	52.418982	40.234942
3348	398609.24	1369283.80	52.418987	40.234977
3349	398609.55	1369286.27	52.418990	40.235014
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3352	398608.93	1369291.01	52.418983	40.235083
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3354	398608.19	1369292.98	52.418976	40.235112
3355	398607.33	1369294.35	52.418968	40.235132
3356	398606.13	1369295.94	52.418957	40.235154
3357	398603.16	1369299.16	52.418929	40.235201
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3359	398602.73	1369299.86	52.418925	40.235211
3360	398602.62	1369300.25	52.418924	40.235217
3361	398602.59	1369300.66	52.418924	40.235223
3362	398602.64	1369301.06	52.418924	40.235228
3363	398602.89	1369302.00	52.418926	40.235242
3364	398603.20	1369302.66	52.418929	40.235252
3365	398603.61	1369303.26	52.418932	40.235261
3366	398605.33	1369305.39	52.418947	40.235293
3367	398607.23	1369309.12	52.418964	40.235348

3368	398608.51	1369312.26	52.418975	40.235395
3369	398609.26	1369315.56	52.418981	40.235444
3370	398612.74	1369340.15	52.419006	40.235806
3371	398619.33	1369365.37	52.419060	40.236179
3372	398621.12	1369371.24	52.419075	40.236266
3373	398622.34	1369374.26	52.419085	40.236311
3374	398624.09	1369377.02	52.419100	40.236352
3375	398626.30	1369379.41	52.419120	40.236388
3376	398640.59	1369392.33	52.419245	40.236583
3377	398654.04	1369402.52	52.419364	40.236737
3378	398658.71	1369405.65	52.419405	40.236785
3379	398664.85	1369408.73	52.419460	40.236832
3380	398669.85	1369411.30	52.419504	40.236872
3381	398674.53	1369414.42	52.419545	40.236919
3382	398676.37	1369415.80	52.419562	40.236940
3383	398681.25	1369420.02	52.419604	40.237004
3384	398685.49	1369424.89	52.419641	40.237077
3385	398687.96	1369428.16	52.419663	40.237126
3386	398690.70	1369431.23	52.419687	40.237172
3387	398693.89	1369433.83	52.419715	40.237212
3388	398698.74	1369436.47	52.419758	40.237252
3389	398704.16	1369439.57	52.419806	40.237300
3390	398709.01	1369443.50	52.419849	40.237359
3391	398717.90	1369451.97	52.419927	40.237487
3392	398725.01	1369458.74	52.419989	40.237589
3393	398728.18	1369461.25	52.420017	40.237627
3394	398731.74	1369463.14	52.420049	40.237656
3395	398736.95	1369464.66	52.420095	40.237680
3396	398742.82	1369466.49	52.420147	40.237709
3397	398748.29	1369469.31	52.420196	40.237752
3398	398756.16	1369474.29	52.420266	40.237828
3399	398761.78	1369478.47	52.420315	40.237892
3400	398767.92	1369484.91	52.420369	40.237988
3401	398770.40	1369488.50	52.420390	40.238042
3402	398772.13	1369492.50	52.420405	40.238101
3403	398773.05	1369496.77	52.420412	40.238164
3404	398773.83	1369503.65	52.420418	40.238266
3405	398773.87	1369507.78	52.420417	40.238327
3406	398773.07	1369511.82	52.420409	40.238386
3407	398771.45	1369515.62	52.420394	40.238441
3408	398762.83	1369531.21	52.420313	40.238667
3409	398754.74	1369544.83	52.420237	40.238864
3410	398751.96	1369548.88	52.420212	40.238923
3411	398747.88	1369553.29	52.420174	40.238986
3412	398744.61	1369556.95	52.420144	40.239038
3413	398741.87	1369561.02	52.420118	40.239097
3414	398737.60	1369568.44	52.420078	40.239205
3415	398731.55	1369576.99	52.420022	40.239328
3416	398724.00	1369584.25	52.419953	40.239432
3417	398693.64	1369608.44	52.419675	40.239777
3418	398686.38	1369614.63	52.419608	40.239865
3419	398685.13	1369615.53	52.419597	40.239878
3420	398683.75	1369616.21	52.419584	40.239887
3421	398683.42	1369616.34	52.419581	40.239889
3422	398681.95	1369616.79	52.419568	40.239895

3423	398680.42	1369616.98	52.419554	40.239898
3424	398678.52	1369617.05	52.419537	40.239898
3425	398674.76	1369616.55	52.419503	40.239889
3426	398673.19	1369616.66	52.419489	40.239890
3427	398671.93	1369616.88	52.419478	40.239893
3428	398670.75	1369617.35	52.419467	40.239899
3429	398670.42	1369617.53	52.419464	40.239902
3430	398669.40	1369618.15	52.419455	40.239911
3431	398668.47	1369618.90	52.419446	40.239921
3432	398667.46	1369619.96	52.419437	40.239937
3433	398666.78	1369620.94	52.419431	40.239951
3434	398665.37	1369623.32	52.419417	40.239985
3435	398664.45	1369625.76	52.419409	40.240021
3436	398663.15	1369628.50	52.419396	40.240061
3437	398661.44	1369631.00	52.419380	40.240097
3438	398659.34	1369633.19	52.419361	40.240128
3439	398651.11	1369640.54	52.419286	40.240233
3440	398634.33	1369650.50	52.419133	40.240374
3441	398622.70	1369657.12	52.419027	40.240467
3442	398614.39	1369661.24	52.418951	40.240524
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3444	398600.60	1369665.86	52.418826	40.240587
3445	398597.35	1369666.46	52.418797	40.240595
3446	398594.67	1369666.80	52.418773	40.240599
3447	398591.98	1369666.83	52.418749	40.240598
3448	398587.32	1369666.62	52.418707	40.240594
3449	398581.26	1369666.29	52.418653	40.240587
3450	398575.22	1369666.85	52.418598	40.240593
3451	398558.65	1369669.66	52.418449	40.240628
3452	398542.53	1369670.06	52.418304	40.240628
3453	398536.78	1369669.87	52.418252	40.240623
3454	398534.56	1369670.02	52.418232	40.240625
3455	398532.41	1369670.60	52.418213	40.240632
3456	398530.41	1369671.59	52.418195	40.240646
3457	398528.65	1369672.95	52.418179	40.240666
3458	398523.31	1369677.99	52.418129	40.240738
3459	398511.37	1369685.52	52.418021	40.240844
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3463	398484.87	1369692.83	52.417781	40.240942
3464	398475.27	1369694.88	52.417694	40.240969
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3470	398410.42	1369743.87	52.417101	40.241665
3471	398407.13	1369747.98	52.417071	40.241724
3472	398404.59	1369752.58	52.417047	40.241791
3473	398403.24	1369755.60	52.417034	40.241835
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3475	398399.99	1369760.63	52.417004	40.241908
3476	398397.02	1369763.35	52.416976	40.241947
3477	398393.27	1369765.92	52.416942	40.241983

3478	398389.14	1369767.82	52.416905	40.242009
3479	398385.08	1369769.29	52.416868	40.242030
3480	398380.07	1369770.72	52.416823	40.242049
3481	398374.91	1369771.46	52.416776	40.242058
3482	398371.52	1369771.72	52.416746	40.242060
3483	398368.53	1369771.77	52.416719	40.242060
3484	398365.55	1369771.48	52.416692	40.242055
3485	398364.39	1369771.33	52.416682	40.242052
3486	398363.77	1369771.32	52.416676	40.242052
3487	398363.16	1369771.42	52.416671	40.242053
3488	398362.58	1369771.64	52.416665	40.242056
3489	398362.19	1369771.83	52.416662	40.242059
3490	398361.76	1369772.09	52.416658	40.242062
3491	398361.38	1369772.43	52.416654	40.242067
3492	398361.07	1369772.82	52.416651	40.242073
3493	398360.82	1369773.26	52.416649	40.242079
3494	398360.57	1369773.95	52.416647	40.242089
3495	398360.50	1369774.45	52.416646	40.242097
3496	398360.52	1369774.95	52.416646	40.242104
3497	398360.64	1369775.44	52.416647	40.242111
3498	398361.17	1369776.72	52.416651	40.242130
3499	398361.80	1369777.60	52.416657	40.242143
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3502	398369.34	1369785.69	52.416723	40.242265
3503	398370.14	1369786.82	52.416730	40.242282
3504	398370.77	1369788.04	52.416735	40.242300
3505	398371.04	1369788.66	52.416738	40.242309
3506	398371.41	1369789.35	52.416741	40.242319
3507	398371.88	1369789.98	52.416745	40.242329
3508	398372.44	1369790.53	52.416750	40.242337
3509	398372.68	1369790.74	52.416752	40.242340
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3511	398373.95	1369791.54	52.416763	40.242353
3512	398374.66	1369791.78	52.416769	40.242356
3513	398374.98	1369791.87	52.416772	40.242358
3514	398375.64	1369792.10	52.416778	40.242361
3515	398376.27	1369792.41	52.416784	40.242366
3516	398376.84	1369792.81	52.416789	40.242372
3517	398377.52	1369793.44	52.416795	40.242382
3518	398377.91	1369794.01	52.416798	40.242390
3519	398378.20	1369794.64	52.416801	40.242400
3520	398378.31	1369794.96	52.416801	40.242404
3521	398378.43	1369795.47	52.416802	40.242412
3522	398378.46	1369795.99	52.416803	40.242419
3523	398378.38	1369796.50	52.416802	40.242427
3524	398378.22	1369797.00	52.416800	40.242434
3525	398377.57	1369798.15	52.416794	40.242451
3526	398376.85	1369798.96	52.416787	40.242463
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3528	398370.39	1369804.00	52.416728	40.242534
3529	398368.24	1369805.53	52.416709	40.242556
3530	398366.28	1369807.29	52.416691	40.242581
3531	398362.55	1369811.09	52.416656	40.242636
3532	398359.70	1369813.48	52.416630	40.242670

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3534	398356.41	1369815.18	52.416600	40.242694
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3536	398351.04	1369816.81	52.416552	40.242716
3537	398346.02	1369817.61	52.416506	40.242725
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3539	398337.95	1369817.87	52.416434	40.242726
3540	398335.85	1369818.06	52.416415	40.242728
3541	398333.81	1369818.62	52.416397	40.242736
3542	398332.77	1369819.13	52.416387	40.242743
3543	398331.95	1369819.60	52.416380	40.242750
3544	398331.21	1369820.17	52.416373	40.242758
3545	398330.44	1369820.86	52.416366	40.242768
3546	398330.07	1369821.25	52.416362	40.242773
3547	398329.80	1369821.72	52.416360	40.242780
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3550	398329.62	1369824.13	52.416358	40.242815
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3552	398331.02	1369828.25	52.416369	40.242876
3553	398331.32	1369829.36	52.416372	40.242893
3554	398331.43	1369830.51	52.416373	40.242910
3555	398331.33	1369831.92	52.416371	40.242930
3556	398331.03	1369833.03	52.416368	40.242947
3557	398330.53	1369834.36	52.416364	40.242966
3558	398328.32	1369838.03	52.416343	40.243019
3559	398322.59	1369848.02	52.416289	40.243164
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3565	398301.45	1369879.07	52.416093	40.243612
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3568	398290.47	1369881.74	52.415993	40.243648
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3575	398261.57	1369878.27	52.415735	40.243586
3576	398253.22	1369879.78	52.415659	40.243606
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3578	398239.20	1369879.96	52.415533	40.243603
3579	398233.08	1369878.55	52.415479	40.243580
3580	398227.37	1369875.91	52.415428	40.243540
3581	398222.85	1369873.22	52.415388	40.243498
3582	398217.21	1369870.51	52.415338	40.243457
3583	398211.20	1369868.80	52.415284	40.243429
3584	398206.33	1369867.86	52.415241	40.243414
3585	398203.85	1369867.90	52.415218	40.243413
3586	398202.79	1369868.00	52.415209	40.243415
3587	398201.76	1369868.28	52.415200	40.243418

3588	398200.55	1369868.79	52.415189	40.243425
3589	398199.62	1369869.32	52.415180	40.243433
3590	398199.30	1369869.54	52.415177	40.243436
3591	398198.36	1369870.27	52.415169	40.243446
3592	398197.55	1369871.14	52.415161	40.243459
3593	398196.64	1369872.28	52.415153	40.243475
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3596	398171.64	1369920.30	52.414918	40.244172
3597	398167.88	1369926.72	52.414882	40.244265
3598	398163.22	1369932.53	52.414839	40.244348
3599	398156.98	1369939.25	52.414782	40.244445
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3601	398127.15	1369965.36	52.414508	40.244818
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3608	398055.13	1370024.99	52.413848	40.245668
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3612	398036.43	1370019.79	52.413681	40.245585
3613	398032.63	1370016.86	52.413648	40.245540
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3616	398005.78	1369984.74	52.413414	40.245059
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3619	397993.76	1369964.30	52.413310	40.244754
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3621	397984.20	1369956.90	52.413226	40.244642
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3623	397971.94	1369946.91	52.413118	40.244491
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3633	397934.81	1369917.76	52.412791	40.244050
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3638	397927.06	1369854.66	52.412735	40.243120
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3640	397929.31	1369833.82	52.412760	40.242815
3641	397930.48	1369830.50	52.412771	40.242766
3642	397932.18	1369827.41	52.412787	40.242722

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3646	397954.57	1369802.73	52.412994	40.242367
3647	397957.39	1369799.38	52.413020	40.242319
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3649	397959.57	1369796.24	52.413040	40.242273
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3651	397959.92	1369795.11	52.413043	40.242257
3652	397959.96	1369794.32	52.413044	40.242245
3653	397959.86	1369793.74	52.413043	40.242237
3654	397959.64	1369793.19	52.413041	40.242229
3655	397959.31	1369792.56	52.413038	40.242219
3656	397958.98	1369792.04	52.413035	40.242212
3657	397958.56	1369791.60	52.413032	40.242205
3658	397958.07	1369791.23	52.413027	40.242199
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3661	397956.16	1369790.59	52.413010	40.242189
3662	397954.93	1369790.54	52.412999	40.242188
3663	397952.44	1369790.96	52.412977	40.242193
3664	397950.07	1369791.82	52.412955	40.242205
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3668	397935.94	1369802.18	52.412826	40.242352
3669	397928.29	1369809.85	52.412756	40.242462
3670	397922.78	1369814.59	52.412705	40.242530
3671	397916.61	1369818.42	52.412649	40.242584
3672	397914.61	1369819.46	52.412631	40.242598
3673	397910.59	1369821.07	52.412594	40.242621
3674	397906.33	1369821.87	52.412556	40.242631
3675	397901.99	1369821.81	52.412517	40.242628
3676	397894.39	1369820.96	52.412449	40.242613
3677	397889.52	1369819.98	52.412405	40.242597
3678	397884.89	1369818.17	52.412364	40.242569
3679	397880.64	1369815.59	52.412327	40.242529
3680	397872.21	1369809.41	52.412252	40.242436
3681	397857.41	1369802.60	52.412121	40.242330
3682	397852.20	1369800.45	52.412074	40.242297
3683	397851.03	1369800.07	52.412064	40.242291
3684	397849.81	1369799.90	52.412053	40.242288
3685	397848.30	1369799.92	52.412040	40.242288
3686	397847.09	1369800.18	52.412029	40.242291
3687	397845.68	1369800.70	52.412016	40.242298
3688	397844.60	1369801.32	52.412006	40.242307
3689	397843.65	1369801.95	52.411997	40.242316
3690	397843.34	1369802.21	52.411995	40.242320
3691	397843.07	1369802.52	52.411992	40.242324
3692	397842.87	1369802.88	52.411990	40.242329
3693	397842.73	1369803.27	52.411989	40.242335
3694	397842.67	1369803.67	52.411988	40.242341
3695	397842.69	1369805.00	52.411988	40.242360
3696	397842.96	1369806.05	52.411990	40.242376
3697	397843.15	1369806.58	52.411992	40.242384

3698	397843.50	1369807.87	52.411995	40.242403
3699	397843.63	1369809.21	52.411996	40.242423
3700	397843.64	1369811.03	52.411995	40.242449
3701	397843.67	1369812.29	52.411995	40.242468
3702	397843.73	1369812.78	52.411996	40.242475
3703	397843.88	1369813.25	52.411997	40.242482
3704	397844.11	1369813.69	52.411999	40.242488
3705	397844.42	1369814.07	52.412002	40.242494
3706	397845.37	1369814.92	52.412010	40.242507
3707	397846.27	1369815.45	52.412018	40.242515
3708	397848.55	1369816.53	52.412038	40.242532
3709	397849.91	1369817.31	52.412050	40.242544
3710	397851.12	1369818.28	52.412061	40.242558
3711	397851.38	1369818.52	52.412063	40.242562
3712	397852.42	1369819.67	52.412072	40.242579
3713	397853.26	1369820.99	52.412080	40.242599
3714	397854.15	1369822.69	52.412087	40.242624
3715	397855.37	1369826.29	52.412097	40.242678
3716	397855.60	1369826.84	52.412099	40.242686
3717	397855.92	1369827.36	52.412102	40.242694
3718	397856.31	1369827.82	52.412105	40.242700
3719	397856.91	1369828.36	52.412111	40.242709
3720	397857.43	1369828.66	52.412115	40.242713
3721	397857.99	1369828.86	52.412120	40.242716
3722	397859.09	1369829.08	52.412130	40.242720
3723	397860.01	1369829.12	52.412138	40.242721
3724	397862.53	1369829.06	52.412161	40.242721
3725	397866.97	1369829.11	52.412201	40.242723
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3727	397870.55	1369829.73	52.412233	40.242734
3728	397871.54	1369830.08	52.412242	40.242739
3729	397872.50	1369830.54	52.412250	40.242746
3730	397873.23	1369830.94	52.412257	40.242752
3731	397874.54	1369831.77	52.412268	40.242765
3732	397875.73	1369832.76	52.412279	40.242780
3733	397876.06	1369833.07	52.412282	40.242785
3734	397877.12	1369834.30	52.412291	40.242803
3735	397877.92	1369835.70	52.412298	40.242824
3736	397878.74	1369837.54	52.412305	40.242851
3737	397880.28	1369844.21	52.412317	40.242950
3738	397880.71	1369846.84	52.412320	40.242989
3739	397880.76	1369848.64	52.412320	40.243015
3740	397880.70	1369850.10	52.412320	40.243036
3741	397880.46	1369851.55	52.412317	40.243058
3742	397880.34	1369852.05	52.412316	40.243065
3743	397879.88	1369853.41	52.412312	40.243085
3744	397879.18	1369854.67	52.412305	40.243103
3745	397878.18	1369856.15	52.412296	40.243124
3746	397876.42	1369859.04	52.412279	40.243166
3747	397875.27	1369862.23	52.412268	40.243213
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3749	397871.42	1369875.13	52.412231	40.243401
3750	397870.35	1369880.32	52.412220	40.243477
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3754	397867.40	1369885.13	52.412193	40.243546
3755	397866.13	1369886.77	52.412181	40.243570
3756	397865.38	1369887.91	52.412174	40.243586
3757	397864.80	1369889.15	52.412168	40.243604
3758	397864.21	1369890.73	52.412163	40.243627
3759	397863.78	1369892.79	52.412158	40.243657
3760	397863.78	1369894.90	52.412158	40.243688
3761	397864.21	1369896.96	52.412161	40.243719
3762	397864.99	1369899.39	52.412168	40.243755
3763	397865.68	1369902.41	52.412173	40.243799
3764	397865.84	1369905.50	52.412174	40.243845
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3767	397863.31	1369917.67	52.412149	40.244023
3768	397862.04	1369920.22	52.412137	40.244060
3769	397859.72	1369923.25	52.412115	40.244103
3770	397857.68	1369925.28	52.412096	40.244132
3771	397855.38	1369926.99	52.412075	40.244157
3772	397851.15	1369929.15	52.412037	40.244187
3773	397846.39	1369930.80	52.411994	40.244210
3774	397841.39	1369931.49	52.411949	40.244218
3775	397828.90	1369932.01	52.411836	40.244221
3776	397815.17	1369932.34	52.411713	40.244221
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3779	397797.34	1369935.76	52.411552	40.244265
3780	397779.80	1369939.18	52.411394	40.244309
3781	397759.31	1369943.86	52.411209	40.244370
3782	397754.24	1369945.78	52.411163	40.244397
3783	397753.28	1369946.23	52.411154	40.244403
3784	397752.41	1369946.84	52.411146	40.244412
3785	397751.47	1369947.73	52.411137	40.244424
3786	397750.85	1369948.60	52.411132	40.244437
3787	397750.18	1369949.72	52.411125	40.244453
3788	397749.81	1369950.81	52.411122	40.244469
3789	397749.66	1369951.40	52.411120	40.244478
3790	397749.60	1369952.01	52.411120	40.244486
3791	397749.64	1369952.62	52.411120	40.244495
3792	397749.69	1369952.97	52.411120	40.244501
3793	397749.83	1369953.55	52.411121	40.244509
3794	397750.07	1369954.10	52.411124	40.244517
3795	397750.41	1369954.59	52.411126	40.244525
3796	397751.19	1369955.39	52.411133	40.244537
3797	397751.93	1369955.93	52.411140	40.244545
3798	397752.29	1369956.15	52.411143	40.244548
3799	397753.26	1369956.64	52.411152	40.244556
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3801	397755.63	1369957.23	52.411173	40.244565
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3807	397838.90	1369954.71	52.411921	40.244558

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3813	397903.58	1369975.09	52.412498	40.244881
3814	397908.93	1369976.17	52.412546	40.244898
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3818	397928.66	1369981.54	52.412722	40.244984
3819	397941.17	1369985.38	52.412833	40.245045
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3822	397959.89	1369995.74	52.412999	40.245204
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3825	397961.97	1369998.38	52.413017	40.245244
3826	397962.25	1369999.40	52.413019	40.245259
3827	397962.59	1370001.38	52.413022	40.245288
3828	397962.47	1370004.59	52.413020	40.245335
3829	397961.96	1370007.75	52.413015	40.245381
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3833	397957.78	1370017.71	52.412975	40.245526
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3836	397927.49	1370051.18	52.412696	40.246007
3837	397922.56	1370056.70	52.412650	40.246086
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3842	397877.79	1370122.33	52.412234	40.247034
3843	397872.99	1370132.46	52.412189	40.247181
3844	397866.44	1370149.10	52.412126	40.247423
3845	397861.85	1370160.13	52.412082	40.247584
3846	397860.76	1370163.65	52.412072	40.247635
3847	397860.53	1370165.67	52.412069	40.247665
3848	397860.43	1370167.33	52.412068	40.247689
3849	397860.50	1370168.98	52.412068	40.247713
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3851	397861.18	1370175.98	52.412073	40.247816
3852	397861.01	1370179.72	52.412071	40.247871
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3855	397857.09	1370206.66	52.412029	40.248265
3856	397856.34	1370225.20	52.412019	40.248538
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3976	397458.63	1370501.95	52.408386	40.252460
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3979	397456.29	1370503.64	52.408364	40.252484
3980	397454.96	1370504.55	52.408352	40.252497
3981	397453.93	1370505.13	52.408343	40.252505
3982	397452.80	1370505.52	52.408332	40.252510
3983	397451.37	1370505.88	52.408319	40.252515
3984	397448.58	1370506.18	52.408294	40.252518
3985	397445.78	1370506.01	52.408269	40.252515
3986	397437.57	1370504.85	52.408196	40.252495
3987	397434.09	1370504.15	52.408165	40.252483
3988	397430.72	1370503.07	52.408135	40.252466
3989	397427.83	1370501.95	52.408109	40.252449
3990	397426.72	1370501.40	52.408099	40.252440
3991	397425.73	1370500.64	52.408090	40.252429
3992	397424.72	1370499.51	52.408081	40.252412
3993	397424.11	1370498.42	52.408076	40.252396
3994	397423.49	1370497.01	52.408071	40.252375
3995	397422.34	1370491.52	52.408062	40.252294
3996	397419.39	1370481.58	52.408038	40.252146
3997	397418.29	1370479.22	52.408028	40.252111
3998	397417.75	1370478.23	52.408024	40.252097
3999	397417.10	1370477.31	52.408018	40.252083
4000	397416.24	1370476.24	52.408010	40.252067
4001	397414.18	1370474.29	52.407992	40.252038
4002	397411.84	1370472.68	52.407972	40.252013
4003	397404.15	1370468.24	52.407904	40.251945
4004	397401.53	1370466.46	52.407880	40.251918
4005	397399.21	1370464.32	52.407860	40.251886
4006	397397.23	1370461.86	52.407843	40.251849
4007	397396.06	1370460.16	52.407833	40.251823
4008	397394.49	1370458.20	52.407819	40.251794
4009	397392.65	1370456.49	52.407803	40.251768
4010	397389.84	1370454.63	52.407778	40.251740
4011	397387.82	1370453.18	52.407760	40.251718
4012	397386.10	1370451.39	52.407745	40.251691
4013	397384.73	1370449.31	52.407733	40.251660
4014	397383.12	1370446.44	52.407719	40.251617
4015	397382.56	1370445.61	52.407715	40.251605
4016	397381.87	1370444.89	52.407709	40.251594
4017	397380.90	1370444.17	52.407700	40.251583
4018	397380.00	1370443.76	52.407692	40.251577
4019	397378.20	1370443.16	52.407676	40.251567
4020	397375.34	1370442.35	52.407650	40.251554
4021	397372.69	1370441.00	52.407627	40.251534
4022	397368.93	1370438.63	52.407594	40.251498
4023	397364.28	1370434.75	52.407553	40.251439
4024	397361.63	1370432.97	52.407529	40.251412
4025	397358.68	1370431.76	52.407503	40.251393
4026	397355.54	1370431.18	52.407475	40.251383
4027	397351.10	1370430.96	52.407435	40.251378

4028	397349.43	1370431.02	52.407420	40.251379
4029	397347.80	1370431.39	52.407405	40.251384
4030	397347.03	1370431.64	52.407399	40.251387
4031	397345.89	1370432.10	52.407388	40.251393
4032	397344.84	1370432.75	52.407379	40.251403
4033	397343.61	1370433.65	52.407367	40.251415
4034	397341.81	1370434.73	52.407351	40.251430
4035	397340.28	1370435.48	52.407337	40.251441
4036	397338.65	1370435.98	52.407322	40.251448
4037	397336.60	1370436.43	52.407304	40.251454
4038	397332.99	1370436.72	52.407271	40.251457
4039	397331.95	1370436.90	52.407262	40.251459
4040	397330.95	1370437.25	52.407253	40.251464
4041	397329.82	1370437.89	52.407243	40.251473
4042	397329.03	1370438.59	52.407235	40.251483
4043	397327.68	1370440.10	52.407223	40.251504
4044	397326.37	1370441.76	52.407211	40.251528
4045	397324.83	1370443.20	52.407197	40.251549
4046	397323.08	1370444.39	52.407181	40.251566
4047	397310.22	1370451.79	52.407063	40.251670
4048	397302.98	1370456.61	52.406997	40.251738
4049	397297.56	1370460.68	52.406948	40.251796
4050	397292.62	1370465.32	52.406902	40.251862
4051	397290.10	1370467.97	52.406879	40.251900
4052	397288.74	1370469.71	52.406867	40.251925
4053	397287.75	1370471.68	52.406857	40.251954
4054	397287.42	1370472.85	52.406854	40.251971
4055	397287.22	1370473.81	52.406852	40.251985
4056	397287.13	1370474.79	52.406851	40.251999
4057	397287.04	1370477.96	52.406849	40.252046
4058	397286.86	1370481.66	52.406847	40.252100
4059	397285.89	1370486.18	52.406837	40.252166
4060	397285.17	1370488.02	52.406830	40.252193
4061	397284.51	1370489.48	52.406824	40.252214
4062	397283.69	1370490.86	52.406817	40.252234
4063	397282.15	1370493.17	52.406802	40.252267
4064	397281.23	1370494.85	52.406794	40.252292
4065	397280.60	1370496.27	52.406788	40.252312
4066	397280.22	1370497.77	52.406784	40.252334
4067	397279.90	1370499.66	52.406781	40.252362
4068	397279.92	1370507.22	52.406779	40.252473
4069	397280.16	1370509.58	52.406781	40.252508
4070	397280.86	1370511.86	52.406787	40.252541
4071	397281.48	1370513.01	52.406792	40.252559
4072	397282.04	1370513.92	52.406797	40.252572
4073	397282.70	1370514.75	52.406802	40.252585
4074	397284.41	1370516.69	52.406817	40.252614
4075	397287.78	1370520.55	52.406847	40.252672
4076	397290.54	1370524.86	52.406871	40.252736
4077	397292.99	1370529.35	52.406892	40.252803
4078	397293.41	1370530.26	52.406895	40.252816
4079	397293.70	1370531.22	52.406898	40.252830
4080	397293.84	1370532.09	52.406899	40.252843
4081	397293.82	1370532.75	52.406898	40.252853
4082	397293.67	1370533.39	52.406897	40.252862

4083	397293.36	1370534.22	52.406894	40.252874
4084	397293.03	1370534.79	52.406891	40.252883
4085	397292.63	1370535.31	52.406887	40.252890
4086	397291.81	1370536.22	52.406880	40.252903
4087	397290.70	1370537.61	52.406869	40.252923
4088	397289.86	1370538.79	52.406861	40.252940
4089	397289.16	1370540.05	52.406855	40.252958
4090	397288.02	1370542.40	52.406844	40.252993
4091	397287.64	1370543.42	52.406840	40.253007
4092	397287.46	1370544.48	52.406839	40.253023
4093	397287.46	1370545.81	52.406838	40.253042
4094	397287.66	1370546.87	52.406840	40.253058
4095	397288.03	1370548.16	52.406843	40.253077
4096	397290.41	1370553.10	52.406863	40.253151
4097	397292.09	1370557.46	52.406877	40.253215
4098	397293.04	1370562.03	52.406885	40.253283
4099	397293.17	1370568.67	52.406885	40.253380
4100	397292.62	1370573.53	52.406879	40.253451
4101	397291.34	1370578.24	52.406866	40.253520
4102	397289.37	1370582.72	52.406847	40.253585
4103	397285.40	1370590.13	52.406810	40.253693
4104	397283.55	1370592.88	52.406793	40.253732
4105	397281.18	1370595.18	52.406771	40.253765
4106	397278.38	1370596.95	52.406746	40.253790
4107	397276.93	1370597.67	52.406732	40.253800
4108	397275.80	1370598.34	52.406722	40.253810
4109	397274.79	1370599.16	52.406713	40.253821
4110	397274.01	1370599.99	52.406706	40.253833
4111	397273.58	1370600.73	52.406702	40.253844
4112	397273.30	1370601.53	52.406699	40.253856
4113	397273.01	1370603.10	52.406696	40.253879
4114	397272.96	1370604.41	52.406695	40.253898
4115	397273.10	1370608.78	52.406696	40.253962
4116	397273.02	1370610.03	52.406695	40.253980
4117	397272.70	1370611.23	52.406691	40.253998
4118	397272.06	1370612.62	52.406685	40.254018
4119	397271.30	1370613.61	52.406678	40.254032
4120	397270.18	1370614.67	52.406668	40.254048
4121	397269.17	1370615.42	52.406659	40.254058
4122	397265.65	1370617.70	52.406627	40.254090
4123	397265.12	1370617.97	52.406622	40.254094
4124	397264.55	1370618.13	52.406617	40.254096
4125	397263.96	1370618.18	52.406611	40.254097
4126	397263.16	1370618.11	52.406604	40.254096
4127	397262.59	1370617.94	52.406599	40.254093
4128	397262.06	1370617.68	52.406594	40.254089
4129	397261.67	1370617.44	52.406591	40.254085
4130	397261.24	1370617.11	52.406587	40.254080
4131	397260.88	1370616.72	52.406584	40.254074
4132	397260.60	1370616.27	52.406582	40.254068
4133	397260.40	1370615.77	52.406580	40.254060
4134	397260.12	1370614.35	52.406578	40.254039
4135	397260.15	1370613.21	52.406578	40.254023
4136	397260.69	1370609.11	52.406584	40.253963
4137	397260.81	1370606.77	52.406586	40.253928

4138	397260.58	1370604.43	52.406584	40.253894
4139	397260.25	1370603.19	52.406581	40.253875
4140	397259.93	1370602.19	52.406579	40.253861
4141	397259.49	1370601.23	52.406575	40.253846
4142	397258.83	1370600.00	52.406569	40.253828
4143	397258.61	1370599.67	52.406567	40.253823
4144	397258.34	1370599.38	52.406565	40.253819
4145	397258.02	1370599.14	52.406562	40.253815
4146	397257.66	1370598.96	52.406559	40.253812
4147	397257.28	1370598.85	52.406556	40.253811
4148	397256.36	1370598.72	52.406547	40.253808
4149	397255.66	1370598.75	52.406541	40.253809
4150	397254.98	1370598.88	52.406535	40.253810
4151	397254.68	1370598.96	52.406532	40.253811
4152	397253.72	1370599.32	52.406524	40.253816
4153	397252.83	1370599.84	52.406515	40.253824
4154	397251.87	1370600.64	52.406507	40.253835
4155	397251.24	1370601.45	52.406501	40.253847
4156	397250.56	1370602.53	52.406494	40.253862
4157	397247.75	1370609.90	52.406468	40.253969
4158	397246.63	1370612.19	52.406457	40.254003
4159	397245.11	1370614.24	52.406443	40.254032
4160	397243.25	1370615.98	52.406426	40.254057
4161	397241.09	1370617.35	52.406406	40.254076
4162	397238.07	1370618.90	52.406379	40.254098
4163	397235.21	1370620.11	52.406353	40.254115
4164	397232.19	1370620.88	52.406325	40.254125
4165	397228.41	1370621.54	52.406291	40.254133
4166	397212.66	1370623.58	52.406149	40.254158
4167	397208.88	1370624.37	52.406115	40.254168
4168	397205.26	1370625.73	52.406082	40.254187
4169	397200.94	1370627.73	52.406043	40.254214
4170	397189.00	1370633.20	52.405935	40.254291
4171	397182.11	1370637.84	52.405872	40.254356
4172	397176.60	1370641.12	52.405822	40.254402
4173	397170.77	1370643.76	52.405769	40.254439
4174	397163.43	1370646.59	52.405702	40.254478
4175	397154.39	1370648.78	52.405620	40.254507
4176	397150.85	1370649.93	52.405588	40.254523
4177	397146.81	1370652.04	52.405552	40.254552
4178	397144.61	1370653.16	52.405532	40.254568
4179	397142.28	1370653.95	52.405510	40.254578
4180	397139.86	1370654.40	52.405489	40.254584
4181	397133.10	1370655.17	52.405428	40.254593
4182	397128.11	1370655.43	52.405383	40.254595
4183	397122.01	1370654.94	52.405328	40.254586
4184	397117.03	1370654.65	52.405284	40.254580
4185	397110.21	1370655.39	52.405222	40.254588
4186	397104.73	1370656.61	52.405173	40.254604
4187	397099.41	1370658.42	52.405124	40.254629
4188	397090.97	1370661.82	52.405048	40.254676
4189	397082.46	1370667.49	52.404970	40.254756
4190	397079.77	1370669.63	52.404946	40.254786
4191	397077.50	1370672.21	52.404925	40.254823
4192	397075.69	1370675.13	52.404908	40.254866

4193	397072.80	1370680.90	52.404880	40.254949
4194	397069.29	1370692.72	52.404846	40.255122
4195	397065.26	1370711.80	52.404806	40.255400
4196	397063.97	1370723.05	52.404792	40.255565
4197	397064.12	1370724.94	52.404793	40.255593
4198	397064.39	1370726.45	52.404795	40.255615
4199	397064.95	1370727.89	52.404800	40.255637
4200	397065.80	1370729.58	52.404807	40.255662
4201	397066.88	1370731.06	52.404816	40.255684
4202	397067.26	1370731.70	52.404820	40.255693
4203	397067.54	1370732.39	52.404822	40.255704
4204	397067.71	1370733.11	52.404823	40.255714
4205	397067.78	1370734.11	52.404824	40.255729
4206	397067.69	1370734.84	52.404823	40.255740
4207	397067.47	1370735.53	52.404821	40.255750
4208	397067.34	1370735.87	52.404819	40.255755
4209	397066.87	1370736.75	52.404815	40.255767
4210	397066.25	1370737.52	52.404809	40.255778
4211	397065.35	1370738.32	52.404801	40.255790
4212	397064.49	1370738.83	52.404793	40.255797
4213	397062.83	1370739.62	52.404778	40.255808
4214	397060.76	1370740.33	52.404759	40.255818
4215	397058.61	1370740.75	52.404740	40.255823
4216	397056.42	1370740.86	52.404720	40.255824
4217	397044.56	1370740.61	52.404614	40.255816
4218	397037.16	1370740.41	52.404547	40.255810
4219	397033.90	1370739.99	52.404518	40.255803
4220	397031.28	1370739.49	52.404495	40.255795
4221	397028.72	1370738.70	52.404472	40.255782
4222	397024.18	1370737.00	52.404431	40.255756
4223	397020.65	1370734.96	52.404400	40.255724
4224	397017.52	1370732.36	52.404373	40.255685
4225	397014.87	1370729.27	52.404349	40.255639
4226	397009.24	1370721.45	52.404301	40.255522
4227	397001.69	1370709.21	52.404235	40.255339
4228	396991.62	1370692.54	52.404149	40.255091
4229	396985.85	1370682.33	52.404099	40.254939
4230	396974.98	1370661.19	52.404006	40.254625
4231	396967.35	1370645.84	52.403941	40.254396
4232	396954.86	1370628.89	52.403833	40.254143
4233	396946.92	1370620.67	52.403763	40.254019
4234	396943.79	1370617.87	52.403735	40.253977
4235	396940.30	1370615.54	52.403705	40.253942
4236	396934.91	1370613.10	52.403657	40.253904
4237	396929.13	1370611.27	52.403605	40.253875
4238	396923.15	1370610.24	52.403552	40.253858
4239	396915.73	1370609.47	52.403485	40.253844
4240	396908.52	1370609.65	52.403420	40.253844
4241	396902.72	1370610.30	52.403368	40.253851
4242	396897.13	1370611.95	52.403318	40.253873
4243	396889.47	1370614.96	52.403248	40.253915
4244	396885.05	1370617.13	52.403208	40.253945
4245	396881.03	1370619.98	52.403171	40.253986
4246	396876.38	1370623.89	52.403129	40.254041
4247	396867.95	1370628.56	52.403052	40.254107

4248	396861.63	1370632.53	52.402994	40.254163
4249	396855.77	1370637.15	52.402941	40.254229
4250	396848.89	1370643.20	52.402877	40.254315
4251	396836.05	1370654.56	52.402760	40.254477
4252	396830.64	1370657.80	52.402710	40.254523
4253	396828.66	1370658.47	52.402692	40.254532
4254	396827.22	1370658.83	52.402679	40.254537
4255	396825.73	1370658.92	52.402666	40.254538
4256	396823.88	1370658.86	52.402649	40.254536
4257	396820.15	1370659.06	52.402616	40.254538
4258	396818.92	1370659.36	52.402605	40.254542
4259	396817.94	1370659.67	52.402596	40.254546
4260	396817.00	1370660.08	52.402587	40.254551
4261	396815.95	1370660.62	52.402578	40.254559
4262	396815.08	1370661.15	52.402570	40.254566
4263	396814.31	1370661.80	52.402563	40.254576
4264	396813.41	1370662.67	52.402555	40.254588
4265	396811.84	1370664.70	52.402540	40.254617
4266	396810.74	1370665.66	52.402530	40.254631
4267	396809.79	1370666.35	52.402521	40.254641
4268	396808.72	1370666.83	52.402511	40.254648
4269	396807.33	1370667.31	52.402499	40.254654
4270	396803.93	1370667.77	52.402468	40.254660
4271	396796.35	1370668.30	52.402400	40.254665
4272	396781.88	1370669.69	52.402270	40.254680
4273	396770.21	1370672.39	52.402164	40.254715
4274	396755.83	1370677.22	52.402034	40.254781
4275	396746.83	1370681.62	52.401952	40.254843
4276	396739.31	1370684.79	52.401884	40.254886
4277	396731.49	1370687.13	52.401813	40.254918
4278	396720.24	1370689.83	52.401712	40.254954
4279	396703.06	1370693.01	52.401557	40.254994
4280	396695.34	1370695.76	52.401487	40.255032
4281	396694.38	1370696.22	52.401478	40.255038
4282	396693.54	1370696.86	52.401470	40.255047
4283	396693.25	1370697.13	52.401468	40.255051
4284	396692.62	1370697.80	52.401462	40.255061
4285	396692.09	1370698.55	52.401457	40.255071
4286	396691.48	1370699.50	52.401451	40.255085
4287	396689.85	1370703.09	52.401436	40.255137
4288	396688.99	1370704.61	52.401428	40.255159
4289	396687.87	1370705.97	52.401417	40.255179
4290	396686.36	1370707.51	52.401403	40.255201
4291	396680.05	1370711.86	52.401346	40.255263
4292	396677.43	1370713.63	52.401322	40.255288
4293	396675.22	1370714.93	52.401302	40.255306
4294	396672.85	1370715.91	52.401280	40.255319
4295	396666.75	1370717.98	52.401225	40.255348
4296	396664.45	1370719.00	52.401204	40.255362
4297	396661.92	1370720.76	52.401181	40.255387
4298	396660.14	1370722.52	52.401165	40.255412
4299	396658.74	1370724.61	52.401152	40.255442
4300	396657.58	1370726.78	52.401141	40.255474
4301	396655.36	1370730.18	52.401120	40.255523
4302	396652.58	1370733.13	52.401094	40.255565

4303	396646.86	1370738.21	52.401042	40.255638
4304	396638.73	1370744.62	52.400967	40.255729
4305	396632.48	1370751.60	52.400910	40.255829
4306	396628.33	1370756.86	52.400871	40.255905
4307	396624.86	1370762.60	52.400839	40.255988
4308	396621.05	1370769.90	52.400803	40.256094
4309	396617.96	1370775.49	52.400774	40.256175
4310	396615.13	1370779.82	52.400748	40.256237
4311	396611.70	1370783.70	52.400716	40.256293
4312	396609.88	1370785.48	52.400699	40.256318
4313	396606.09	1370789.92	52.400664	40.256382
4314	396603.15	1370794.95	52.400637	40.256455
4315	396600.08	1370801.48	52.400608	40.256550
4316	396598.09	1370805.52	52.400589	40.256609
4317	396596.93	1370807.04	52.400578	40.256630
4318	396595.89	1370808.18	52.400569	40.256647
4319	396594.65	1370809.11	52.400557	40.256660
4320	396594.35	1370809.29	52.400555	40.256663
4321	396592.97	1370810.02	52.400542	40.256673
4322	396591.52	1370810.60	52.400529	40.256681
4323	396589.20	1370811.38	52.400508	40.256691
4324	396587.48	1370811.81	52.400492	40.256697
4325	396585.71	1370811.95	52.400476	40.256698
4326	396584.84	1370811.95	52.400469	40.256698
4327	396583.54	1370811.86	52.400457	40.256696
4328	396582.26	1370811.57	52.400445	40.256692
4329	396580.72	1370811.10	52.400432	40.256684
4330	396576.92	1370809.42	52.400398	40.256658
4331	396573.33	1370807.31	52.400366	40.256626
4332	396562.42	1370799.98	52.400270	40.256514
4333	396558.82	1370797.18	52.400238	40.256472
4334	396557.74	1370796.18	52.400229	40.256457
4335	396556.84	1370795.02	52.400221	40.256439
4336	396556.67	1370794.74	52.400219	40.256435
4337	396555.98	1370793.44	52.400213	40.256416
4338	396555.50	1370792.05	52.400209	40.256395
4339	396555.28	1370791.17	52.400208	40.256382
4340	396554.98	1370790.25	52.400205	40.256369
4341	396554.56	1370789.36	52.400202	40.256356
4342	396554.10	1370788.65	52.400198	40.256345
4343	396553.64	1370788.22	52.400193	40.256338
4344	396553.10	1370787.88	52.400189	40.256333
4345	396552.01	1370787.40	52.400179	40.256326
4346	396551.07	1370787.13	52.400171	40.256322
4347	396549.88	1370786.81	52.400160	40.256316
4348	396548.97	1370786.43	52.400152	40.256311
4349	396546.89	1370785.43	52.400133	40.256295
4350	396525.46	1370770.85	52.399944	40.256073
4351	396515.66	1370764.74	52.399858	40.255980
4352	396512.01	1370762.89	52.399825	40.255952
4353	396508.09	1370761.71	52.399790	40.255933
4354	396505.51	1370761.18	52.399767	40.255924
4355	396503.17	1370760.56	52.399746	40.255914
4356	396500.93	1370759.66	52.399726	40.255900
4357	396499.91	1370759.10	52.399717	40.255891

4358	396499.12	1370758.58	52.399710	40.255884
4359	396498.41	1370757.95	52.399704	40.255874
4360	396496.88	1370756.38	52.399691	40.255850
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4362	396492.32	1370750.07	52.399651	40.255756
4363	396488.07	1370745.68	52.399614	40.255690
4364	396485.98	1370743.97	52.399595	40.255664
4365	396483.67	1370742.58	52.399575	40.255643
4366	396481.17	1370741.54	52.399553	40.255627
4367	396476.39	1370739.94	52.399510	40.255602
4368	396470.04	1370736.49	52.399454	40.255549
4369	396464.69	1370734.10	52.399406	40.255512
4370	396459.04	1370732.55	52.399356	40.255487
4371	396454.64	1370731.71	52.399317	40.255473
4372	396450.87	1370731.36	52.399283	40.255466
4373	396447.11	1370731.77	52.399249	40.255471
4374	396443.51	1370732.91	52.399216	40.255487
4375	396436.93	1370735.73	52.399157	40.255526
4376	396423.96	1370741.57	52.399039	40.255607
4377	396419.26	1370743.58	52.398996	40.255635
4378	396415.34	1370744.94	52.398961	40.255653
4379	396411.27	1370745.73	52.398924	40.255663
4380	396408.61	1370746.05	52.398900	40.255667
4381	396406.56	1370746.51	52.398882	40.255673
4382	396404.90	1370746.98	52.398867	40.255679
4383	396403.31	1370747.63	52.398852	40.255688
4384	396400.63	1370748.90	52.398828	40.255706
4385	396398.54	1370750.34	52.398809	40.255726
4386	396396.72	1370752.11	52.398792	40.255752
4387	396395.21	1370754.15	52.398778	40.255781
4388	396391.61	1370759.96	52.398744	40.255865
4389	396388.68	1370765.77	52.398717	40.255949
4390	396387.56	1370767.60	52.398706	40.255976
4391	396386.17	1370769.23	52.398693	40.255999
4392	396384.52	1370770.61	52.398678	40.256019
4393	396382.68	1370771.70	52.398662	40.256034
4394	396377.81	1370774.10	52.398617	40.256068
4395	396370.66	1370778.28	52.398552	40.256127
4396	396364.65	1370781.01	52.398497	40.256165
4397	396358.21	1370782.45	52.398439	40.256183
4398	396353.04	1370783.06	52.398393	40.256190
4399	396350.49	1370783.87	52.398370	40.256201
4400	396349.42	1370784.31	52.398360	40.256208
4401	396348.44	1370784.91	52.398351	40.256216
4402	396347.33	1370785.80	52.398341	40.256229
4403	396346.53	1370786.64	52.398333	40.256241
4404	396346.27	1370786.95	52.398331	40.256245
4405	396345.53	1370787.98	52.398324	40.256260
4406	396344.98	1370789.13	52.398319	40.256277
4407	396344.42	1370790.60	52.398314	40.256298
4408	396342.54	1370800.16	52.398295	40.256438
4409	396341.78	1370811.22	52.398285	40.256600
4410	396342.40	1370818.02	52.398289	40.256700
4411	396342.39	1370820.32	52.398289	40.256734
4412	396341.94	1370822.57	52.398284	40.256767

4413	396341.09	1370824.70	52.398276	40.256798
4414	396340.38	1370825.94	52.398270	40.256816
4415	396339.81	1370826.77	52.398264	40.256828
4416	396339.13	1370827.51	52.398258	40.256838
4417	396338.18	1370828.28	52.398249	40.256849
4418	396337.29	1370828.75	52.398241	40.256856
4419	396336.16	1370829.24	52.398231	40.256863
4420	396332.57	1370830.08	52.398199	40.256874
4421	396328.62	1370830.86	52.398163	40.256884
4422	396327.30	1370831.00	52.398151	40.256885
4423	396325.98	1370830.90	52.398139	40.256883
4424	396325.62	1370830.84	52.398136	40.256882
4425	396324.39	1370830.53	52.398125	40.256877
4426	396323.23	1370830.01	52.398115	40.256869
4427	396321.89	1370829.20	52.398103	40.256857
4428	396320.89	1370828.40	52.398094	40.256845
4429	396320.40	1370827.96	52.398090	40.256838
4430	396319.33	1370826.82	52.398080	40.256821
4431	396318.48	1370825.50	52.398073	40.256801
4432	396317.58	1370823.78	52.398065	40.256776
4433	396315.25	1370816.78	52.398046	40.256672
4434	396314.63	1370815.31	52.398041	40.256650
4435	396313.81	1370813.94	52.398034	40.256630
4436	396312.67	1370812.33	52.398024	40.256606
4437	396310.33	1370809.91	52.398003	40.256569
4438	396307.24	1370807.52	52.397976	40.256533
4439	396305.74	1370806.10	52.397963	40.256512
4440	396304.54	1370804.41	52.397952	40.256487
4441	396303.71	1370802.52	52.397945	40.256458
4442	396302.42	1370798.57	52.397935	40.256400
4443	396301.09	1370795.42	52.397923	40.256353
4444	396298.80	1370791.94	52.397904	40.256301
4445	396296.54	1370789.37	52.397884	40.256263
4446	396293.93	1370787.15	52.397861	40.256229
4447	396288.98	1370783.51	52.397817	40.256174
4448	396271.63	1370765.64	52.397665	40.255905
4449	396247.60	1370742.75	52.397455	40.255561
4450	396235.29	1370733.39	52.397346	40.255419
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4452	396208.28	1370718.69	52.397107	40.255193
4453	396204.66	1370716.65	52.397075	40.255162
4454	396200.64	1370713.55	52.397039	40.255115
4455	396198.43	1370711.94	52.397020	40.255090
4456	396196.01	1370710.67	52.396998	40.255071
4457	396192.12	1370709.45	52.396964	40.255052
4458	396189.33	1370708.48	52.396939	40.255036
4459	396186.73	1370707.07	52.396916	40.255015
4460	396184.40	1370705.26	52.396895	40.254987
4461	396182.67	1370703.69	52.396880	40.254964
4462	396179.40	1370701.29	52.396851	40.254927
4463	396175.70	1370699.61	52.396818	40.254901
4464	396170.92	1370698.02	52.396776	40.254876
4465	396159.24	1370692.53	52.396672	40.254791
4466	396153.92	1370690.50	52.396625	40.254760
4467	396148.35	1370689.27	52.396575	40.254740

4468	396142.67	1370688.89	52.396524	40.254732
4469	396132.04	1370688.95	52.396428	40.254729
4470	396122.12	1370689.91	52.396339	40.254740
4471	396117.63	1370690.61	52.396299	40.254748
4472	396113.26	1370691.85	52.396259	40.254765
4473	396107.99	1370693.68	52.396211	40.254790
4474	396093.91	1370696.44	52.396084	40.254825
4475	396087.26	1370696.41	52.396024	40.254822
4476	396081.91	1370695.91	52.395977	40.254813
4477	396076.74	1370694.47	52.395930	40.254790
4478	396073.63	1370693.30	52.395903	40.254772
4479	396069.31	1370692.07	52.395864	40.254752
4480	396064.86	1370691.58	52.395824	40.254743
4481	396058.87	1370692.03	52.395770	40.254748
4482	396052.15	1370693.34	52.395710	40.254765
4483	396045.62	1370695.39	52.395651	40.254792
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4487	396033.55	1370701.98	52.395541	40.254885
4488	396031.54	1370704.68	52.395522	40.254924
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4490	396028.97	1370710.38	52.395498	40.255007
4491	396027.96	1370712.38	52.395488	40.255036
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4493	396024.35	1370716.14	52.395455	40.255090
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4496	396018.16	1370718.31	52.395399	40.255119
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4498	396013.91	1370718.26	52.395361	40.255117
4499	396013.14	1370718.07	52.395354	40.255114
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4501	396012.09	1370717.59	52.395345	40.255106
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4503	396010.95	1370716.69	52.395335	40.255093
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4505	396009.84	1370714.90	52.395325	40.255066
4506	396008.92	1370713.08	52.395317	40.255039
4507	396008.23	1370712.19	52.395311	40.255026
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4516	395997.97	1370708.13	52.395220	40.254962
4517	395997.62	1370708.21	52.395217	40.254963
4518	395996.36	1370708.61	52.395205	40.254969
4519	395995.19	1370709.22	52.395195	40.254977
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4525	395992.39	1370712.80	52.395169	40.255029
4526	395992.35	1370713.19	52.395168	40.255035
4527	395992.31	1370714.30	52.395168	40.255051
4528	395992.42	1370715.41	52.395168	40.255067
4529	395993.42	1370721.52	52.395176	40.255157
4530	395993.44	1370721.83	52.395176	40.255162
4531	395993.40	1370722.13	52.395176	40.255166
4532	395993.31	1370722.42	52.395175	40.255171
4533	395993.16	1370722.69	52.395173	40.255174
4534	395992.96	1370722.93	52.395172	40.255178
4535	395992.72	1370723.12	52.395169	40.255181
4536	395992.41	1370723.32	52.395167	40.255183
4537	395991.90	1370723.60	52.395162	40.255187
4538	395991.34	1370723.79	52.395157	40.255190
4539	395990.75	1370723.89	52.395152	40.255191
4540	395989.65	1370723.98	52.395142	40.255192
4541	395987.65	1370723.75	52.395124	40.255188
4542	395983.52	1370722.77	52.395087	40.255172
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4544	395980.51	1370721.61	52.395060	40.255154
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4546	395977.65	1370719.93	52.395035	40.255128
4547	395976.71	1370719.39	52.395026	40.255120
4548	395975.71	1370718.97	52.395018	40.255114
4549	395973.33	1370718.15	52.394996	40.255101
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4555	395909.36	1370694.95	52.394427	40.254737
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4562	395890.68	1370690.62	52.394260	40.254667
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4566	395888.29	1370687.73	52.394239	40.254623
4567	395887.78	1370686.83	52.394235	40.254610
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4574	395865.46	1370676.16	52.394037	40.254445
4575	395860.44	1370674.96	52.393992	40.254426
4576	395854.15	1370673.97	52.393936	40.254409
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4579	395839.62	1370674.02	52.393805	40.254405
4580	395838.70	1370674.08	52.393797	40.254405
4581	395837.78	1370673.95	52.393788	40.254403
4582	395837.01	1370673.70	52.393782	40.254399
4583	395836.49	1370673.39	52.393777	40.254394
4584	395836.03	1370673.00	52.393773	40.254388
4585	395835.30	1370672.13	52.393767	40.254375
4586	395834.82	1370671.33	52.393762	40.254363
4587	395833.07	1370667.93	52.393747	40.254313
4588	395832.21	1370666.84	52.393740	40.254297
4589	395831.43	1370666.04	52.393733	40.254284
4590	395830.51	1370665.41	52.393725	40.254275
4591	395830.15	1370665.21	52.393722	40.254272
4592	395829.28	1370664.82	52.393714	40.254266
4593	395828.35	1370664.58	52.393706	40.254262
4594	395827.19	1370664.38	52.393695	40.254259
4595	395825.05	1370664.36	52.393676	40.254258
4596	395823.89	1370664.60	52.393666	40.254261
4597	395822.96	1370664.84	52.393657	40.254264
4598	395822.06	1370665.19	52.393649	40.254269
4599	395820.32	1370665.99	52.393633	40.254280
4600	395818.52	1370667.21	52.393617	40.254297
4601	395816.94	1370668.70	52.393602	40.254318
4602	395815.63	1370670.44	52.393590	40.254343
4603	395811.43	1370677.08	52.393551	40.254439
4604	395808.50	1370681.71	52.393524	40.254506
4605	395805.84	1370685.27	52.393499	40.254558
4606	395801.55	1370689.29	52.393460	40.254615
4607	395798.16	1370692.42	52.393429	40.254660
4608	395795.12	1370695.90	52.393400	40.254710
4609	395791.63	1370700.35	52.393368	40.254774
4610	395787.04	1370706.80	52.393325	40.254867
4611	395786.05	1370707.97	52.393316	40.254884
4612	395784.89	1370708.97	52.393306	40.254898
4613	395784.61	1370709.17	52.393303	40.254901
4614	395783.29	1370709.97	52.393291	40.254912
4615	395781.86	1370710.52	52.393278	40.254920
4616	395780.04	1370711.06	52.393262	40.254927
4617	395773.27	1370711.84	52.393201	40.254936
4618	395768.24	1370711.56	52.393156	40.254930
4619	395767.05	1370711.58	52.393145	40.254930
4620	395765.89	1370711.77	52.393134	40.254932
4621	395765.48	1370711.86	52.393131	40.254934
4622	395764.84	1370712.07	52.393125	40.254936
4623	395764.24	1370712.39	52.393119	40.254941
4624	395763.71	1370712.81	52.393115	40.254947
4625	395762.83	1370713.72	52.393106	40.254960
4626	395762.19	1370714.54	52.393101	40.254972
4627	395761.41	1370715.66	52.393093	40.254988
4628	395760.31	1370717.81	52.393083	40.255019
4629	395758.94	1370720.96	52.393070	40.255065
4630	395756.78	1370725.21	52.393050	40.255126
4631	395754.14	1370729.18	52.393025	40.255184
4632	395752.80	1370730.96	52.393013	40.255209

4633	395748.96	1370735.12	52.392977	40.255269
4634	395744.37	1370738.45	52.392935	40.255316
4635	395740.79	1370740.54	52.392903	40.255346
4636	395736.26	1370742.77	52.392861	40.255377
4637	395731.46	1370744.32	52.392818	40.255398
4638	395728.99	1370745.02	52.392796	40.255407
4639	395727.86	1370745.46	52.392785	40.255413
4640	395726.83	1370746.11	52.392776	40.255423
4641	395725.73	1370747.10	52.392766	40.255437
4642	395725.04	1370748.10	52.392759	40.255451
4643	395724.31	1370749.41	52.392753	40.255470
4644	395722.35	1370755.83	52.392734	40.255564
4645	395721.47	1370757.90	52.392725	40.255594
4646	395720.19	1370759.75	52.392713	40.255620
4647	395718.55	1370761.30	52.392698	40.255643
4648	395716.63	1370762.48	52.392681	40.255659
4649	395702.86	1370769.13	52.392556	40.255752
4650	395680.68	1370779.68	52.392354	40.255899
4651	395664.28	1370786.29	52.392205	40.255990
4652	395650.61	1370792.14	52.392081	40.256071
4653	395642.44	1370795.75	52.392007	40.256121
4654	395641.08	1370796.21	52.391995	40.256127
4655	395639.65	1370796.44	52.391982	40.256130
4656	395639.33	1370796.46	52.391979	40.256130
4657	395637.89	1370796.43	52.391966	40.256129
4658	395636.47	1370796.14	52.391953	40.256125
4659	395634.76	1370795.63	52.391938	40.256116
4660	395629.58	1370793.00	52.391892	40.256076
4661	395625.36	1370791.21	52.391855	40.256048
4662	395622.10	1370789.45	52.391826	40.256021
4663	395619.21	1370787.12	52.391800	40.255986
4664	395612.21	1370780.31	52.391739	40.255883
4665	395604.85	1370774.19	52.391674	40.255791
4666	395596.64	1370769.28	52.391601	40.255716
4667	395591.80	1370766.88	52.391559	40.255679
4668	395585.91	1370764.63	52.391506	40.255644
4669	395579.69	1370763.56	52.391450	40.255626
4670	395571.89	1370762.99	52.391381	40.255615
4671	395549.86	1370765.26	52.391182	40.255640
4672	395538.29	1370767.48	52.391078	40.255668
4673	395535.49	1370768.21	52.391052	40.255678
4674	395532.82	1370769.33	52.391028	40.255694
4675	395531.53	1370769.87	52.391016	40.255701
4676	395530.45	1370770.22	52.391007	40.255706
4677	395529.34	1370770.40	52.390997	40.255708
4678	395526.73	1370770.62	52.390973	40.255710
4679	395523.73	1370770.31	52.390946	40.255705
4680	395518.91	1370770.14	52.390903	40.255701
4681	395514.11	1370770.61	52.390860	40.255706
4682	395504.46	1370772.23	52.390773	40.255726
4683	395494.66	1370773.59	52.390684	40.255742
4684	395492.43	1370773.68	52.390664	40.255743
4685	395490.23	1370773.34	52.390645	40.255737
4686	395487.56	1370772.64	52.390621	40.255726
4687	395483.33	1370770.66	52.390583	40.255695

4688	395481.39	1370770.11	52.390566	40.255687
4689	395479.79	1370769.79	52.390552	40.255681
4690	395478.16	1370769.74	52.390537	40.255680
4691	395476.14	1370769.84	52.390519	40.255681
4692	395473.60	1370770.48	52.390496	40.255689
4693	395472.76	1370770.78	52.390488	40.255693
4694	395471.99	1370771.23	52.390481	40.255700
4695	395471.16	1370771.95	52.390474	40.255710
4696	395470.64	1370772.67	52.390469	40.255720
4697	395470.08	1370773.64	52.390464	40.255734
4698	395469.02	1370776.89	52.390453	40.255782
4699	395467.27	1370780.22	52.390437	40.255830
4700	395466.74	1370781.04	52.390432	40.255842
4701	395466.07	1370781.75	52.390426	40.255852
4702	395465.13	1370782.48	52.390417	40.255862
4703	395464.25	1370782.90	52.390409	40.255868
4704	395463.10	1370783.27	52.390399	40.255873
4705	395462.13	1370783.43	52.390390	40.255875
4706	395460.90	1370783.48	52.390379	40.255875
4707	395459.92	1370783.33	52.390370	40.255873
4708	395459.63	1370783.25	52.390368	40.255872
4709	395458.64	1370782.89	52.390359	40.255866
4710	395457.74	1370782.33	52.390351	40.255857
4711	395456.71	1370781.53	52.390342	40.255845
4712	395452.80	1370776.94	52.390308	40.255777
4713	395450.23	1370772.64	52.390286	40.255713
4714	395448.65	1370770.51	52.390272	40.255681
4715	395446.68	1370768.75	52.390255	40.255654
4716	395444.39	1370767.41	52.390234	40.255634
4717	395439.88	1370765.35	52.390194	40.255602
4718	395435.09	1370763.71	52.390152	40.255576
4719	395430.08	1370763.03	52.390107	40.255564
4720	395423.81	1370762.80	52.390050	40.255559
4721	395408.59	1370761.79	52.389914	40.255538
4722	395393.45	1370763.54	52.389778	40.255558
4723	395376.51	1370762.57	52.389626	40.255538
4724	395332.59	1370766.98	52.389230	40.255587
4725	395326.66	1370767.94	52.389177	40.255599
4726	395319.62	1370770.03	52.389113	40.255627
4727	395314.19	1370772.51	52.389064	40.255662
4728	395309.28	1370775.91	52.389019	40.255710
4729	395302.42	1370781.64	52.388956	40.255791
4730	395297.24	1370787.27	52.388908	40.255872
4731	395294.76	1370790.49	52.388885	40.255919
4732	395292.90	1370794.11	52.388868	40.255971
4733	395291.70	1370798.00	52.388856	40.256028
4734	395290.12	1370805.48	52.388840	40.256137
4735	395289.59	1370810.00	52.388834	40.256203
4736	395289.89	1370814.55	52.388836	40.256270
4737	395291.52	1370820.44	52.388849	40.256357
4738	395294.20	1370826.90	52.388872	40.256453
4739	395297.57	1370833.02	52.388901	40.256544
4740	395302.12	1370840.32	52.388940	40.256653
4741	395306.71	1370849.20	52.388980	40.256785
4742	395307.95	1370852.19	52.388990	40.256829

4743	395308.66	1370855.35	52.388996	40.256876
4744	395308.81	1370858.59	52.388996	40.256923
4745	395308.58	1370864.67	52.388993	40.257013
4746	395308.54	1370871.22	52.388991	40.257109
4747	395308.20	1370873.04	52.388988	40.257135
4748	395307.81	1370874.47	52.388984	40.257156
4749	395307.17	1370875.81	52.388978	40.257176
4750	395306.85	1370876.34	52.388975	40.257183
4751	395306.16	1370877.34	52.388968	40.257198
4752	395305.33	1370878.23	52.388961	40.257211
4753	395304.22	1370879.24	52.388951	40.257225
4754	395301.79	1370880.90	52.388928	40.257248
4755	395300.31	1370881.55	52.388915	40.257258
4756	395299.08	1370882.02	52.388904	40.257264
4757	395297.80	1370882.36	52.388892	40.257268
4758	395294.48	1370883.03	52.388862	40.257277
4759	395291.10	1370883.28	52.388832	40.257280
4760	395287.73	1370883.03	52.388802	40.257275
4761	395284.42	1370882.30	52.388772	40.257263
4762	395275.46	1370879.63	52.388692	40.257220
4763	395256.74	1370876.29	52.388525	40.257165
4764	395239.53	1370874.56	52.388371	40.257133
4765	395234.66	1370873.79	52.388327	40.257120
4766	395229.90	1370872.47	52.388285	40.257099
4767	395224.15	1370870.52	52.388233	40.257068
4768	395219.77	1370869.87	52.388194	40.257057
4769	395218.34	1370869.96	52.388181	40.257058
4770	395217.20	1370870.15	52.388171	40.257060
4771	395216.12	1370870.57	52.388161	40.257066
4772	395215.80	1370870.74	52.388158	40.257068
4773	395214.90	1370871.31	52.388150	40.257076
4774	395214.12	1370872.04	52.388143	40.257087
4775	395213.24	1370873.02	52.388135	40.257101
4776	395211.50	1370874.80	52.388119	40.257126
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4778	395207.14	1370877.16	52.388079	40.257159
4779	395203.48	1370878.29	52.388046	40.257175
4780	395199.46	1370879.19	52.388010	40.257187
4781	395195.36	1370879.45	52.387973	40.257189
4782	395189.61	1370878.78	52.387921	40.257177
4783	395186.76	1370878.04	52.387896	40.257165
4784	395184.08	1370876.85	52.387872	40.257147
4785	395181.62	1370875.24	52.387850	40.257122
4786	395179.45	1370873.25	52.387831	40.257092
4787	395164.81	1370857.47	52.387703	40.256855
4788	395159.75	1370852.47	52.387659	40.256780
4789	395155.36	1370848.73	52.387620	40.256723
4790	395150.46	1370845.67	52.387577	40.256677
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4792	395136.55	1370838.99	52.387453	40.256574
4793	395128.61	1370836.66	52.387383	40.256537
4794	395125.29	1370835.91	52.387353	40.256524
4795	395118.88	1370833.94	52.387296	40.256493
4796	395112.86	1370831.00	52.387242	40.256448
4797	395109.89	1370829.25	52.387216	40.256421

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4801	395098.92	1370827.41	52.387118	40.256390
4802	395095.09	1370827.97	52.387083	40.256397
4803	395091.35	1370828.94	52.387050	40.256410
4804	395086.83	1370830.37	52.387009	40.256429
4805	395077.12	1370833.32	52.386921	40.256469
4806	395070.66	1370834.81	52.386862	40.256489
4807	395064.05	1370835.42	52.386803	40.256495
4808	395059.79	1370835.52	52.386765	40.256495
4809	395055.98	1370836.01	52.386730	40.256501
4810	395052.36	1370837.25	52.386698	40.256518
4811	395048.04	1370839.26	52.386658	40.256546
4812	395042.79	1370841.66	52.386611	40.256579
4813	395038.39	1370843.34	52.386571	40.256602
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4815	395030.15	1370845.07	52.386496	40.256625
4816	395028.04	1370845.65	52.386477	40.256632
4817	395026.08	1370846.66	52.386459	40.256647
4818	395024.37	1370848.03	52.386444	40.256666
4819	395021.40	1370850.95	52.386416	40.256708
4820	395018.43	1370853.49	52.386389	40.256744
4821	395015.86	1370855.36	52.386366	40.256771
4822	395013.04	1370856.81	52.386340	40.256791
4823	395010.73	1370857.79	52.386319	40.256804
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4825	395002.62	1370862.31	52.386245	40.256868
4826	394994.89	1370867.82	52.386175	40.256946
4827	394990.59	1370870.58	52.386135	40.256985
4828	394987.32	1370873.11	52.386105	40.257021
4829	394984.52	1370876.16	52.386080	40.257065
4830	394976.53	1370886.53	52.386006	40.257214
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4832	394968.12	1370901.09	52.385927	40.257425
4833	394964.18	1370910.68	52.385889	40.257564
4834	394961.66	1370920.75	52.385864	40.257711
4835	394960.86	1370924.23	52.385856	40.257762
4836	394960.64	1370924.72	52.385854	40.257769
4837	394960.27	1370925.10	52.385851	40.257774
4838	394959.78	1370925.33	52.385847	40.257778
4839	394959.01	1370925.47	52.385840	40.257779
4840	394958.43	1370925.45	52.385834	40.257779
4841	394957.86	1370925.32	52.385829	40.257777
4842	394956.55	1370924.88	52.385818	40.257770
4843	394953.26	1370923.44	52.385788	40.257747
4844	394950.27	1370921.45	52.385762	40.257717
4845	394941.84	1370914.68	52.385688	40.257615
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4847	394925.00	1370899.52	52.385540	40.257386
4848	394919.41	1370895.93	52.385490	40.257331
4849	394912.29	1370891.92	52.385427	40.257270
4850	394900.80	1370887.84	52.385325	40.257206
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4856	394837.68	1370891.73	52.384757	40.257240
4857	394831.67	1370892.54	52.384703	40.257250
4858	394828.46	1370893.07	52.384674	40.257257
4859	394825.36	1370894.08	52.384646	40.257270
4860	394822.46	1370895.56	52.384620	40.257291
4861	394818.84	1370897.76	52.384587	40.257322
4862	394814.92	1370899.77	52.384551	40.257350
4863	394810.77	1370901.20	52.384513	40.257370
4864	394806.45	1370902.02	52.384474	40.257380
4865	394802.69	1370902.47	52.384441	40.257385
4866	394798.31	1370902.68	52.384401	40.257387
4867	394792.97	1370902.16	52.384353	40.257377
4868	394790.84	1370902.01	52.384334	40.257374
4869	394788.72	1370902.18	52.384315	40.257376
4870	394786.65	1370902.69	52.384296	40.257383
4871	394784.68	1370903.52	52.384279	40.257394
4872	394774.63	1370908.74	52.384187	40.257467
4873	394749.46	1370924.19	52.383958	40.257685
4874	394727.86	1370944.39	52.383759	40.257974
4875	394713.20	1370959.25	52.383624	40.258187
4876	394709.09	1370964.15	52.383586	40.258257
4877	394705.23	1370970.95	52.383550	40.258356
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4879	394698.39	1370981.82	52.383486	40.258513
4880	394692.97	1370988.62	52.383436	40.258611
4881	394691.68	1370989.74	52.383424	40.258627
4882	394690.57	1370990.55	52.383414	40.258638
4883	394689.32	1370991.14	52.383403	40.258646
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4886	394686.32	1370991.77	52.383376	40.258654
4887	394685.47	1370991.79	52.383368	40.258654
4888	394684.24	1370991.91	52.383357	40.258656
4889	394683.04	1370992.18	52.383346	40.258659
4890	394682.04	1370992.56	52.383337	40.258664
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4892	394680.82	1370993.58	52.383326	40.258679
4893	394679.96	1370994.81	52.383318	40.258697
4894	394679.43	1370995.92	52.383313	40.258713
4895	394675.88	1371005.06	52.383279	40.258846
4896	394675.24	1371006.11	52.383273	40.258861
4897	394674.66	1371006.90	52.383267	40.258872
4898	394673.94	1371007.58	52.383261	40.258882
4899	394672.94	1371008.27	52.383252	40.258892
4900	394672.04	1371008.66	52.383244	40.258897
4901	394670.88	1371009.04	52.383233	40.258902
4902	394655.35	1371011.29	52.383093	40.258930
4903	394650.98	1371011.61	52.383054	40.258933
4904	394646.61	1371011.30	52.383015	40.258927
4905	394642.33	1371010.38	52.382976	40.258912
4906	394634.49	1371008.11	52.382906	40.258876
4907	394628.59	1371005.33	52.382854	40.258833

4908	394626.53	1371004.11	52.382836	40.258814
4909	394624.75	1371002.51	52.382820	40.258790
4910	394623.32	1371000.59	52.382808	40.258761
4911	394622.28	1370998.44	52.382799	40.258729
4912	394614.77	1370977.86	52.382736	40.258424
4913	394608.00	1370963.58	52.382678	40.258212
4914	394604.19	1370956.61	52.382646	40.258109
4915	394599.61	1370950.12	52.382606	40.258012
4916	394597.12	1370946.98	52.382584	40.257965
4917	394593.29	1370942.74	52.382551	40.257901
4918	394588.95	1370939.02	52.382513	40.257845
4919	394583.34	1370934.79	52.382463	40.257781
4920	394569.51	1370919.60	52.382342	40.257553
4921	394561.53	1370913.27	52.382272	40.257457
4922	394559.13	1370911.67	52.382251	40.257433
4923	394556.51	1370910.49	52.382227	40.257414
4924	394553.72	1370909.76	52.382203	40.257403
4925	394550.86	1370909.50	52.382177	40.257398
4926	394535.44	1370909.38	52.382038	40.257391
4927	394515.47	1370911.59	52.381859	40.257416
4928	394503.79	1370913.95	52.381753	40.257446
4929	394496.78	1370915.53	52.381690	40.257467
4930	394491.74	1370916.36	52.381644	40.257477
4931	394486.65	1370916.62	52.381599	40.257479
4932	394480.38	1370916.59	52.381542	40.257477
4933	394475.62	1370915.75	52.381500	40.257463
4934	394473.06	1370915.55	52.381477	40.257459
4935	394470.50	1370915.82	52.381454	40.257462
4936	394468.04	1370916.55	52.381431	40.257472
4937	394463.51	1370918.38	52.381390	40.257497
4938	394459.74	1370919.23	52.381356	40.257508
4939	394456.73	1370920.14	52.381329	40.257520
4940	394453.87	1370921.45	52.381303	40.257538
4941	394451.59	1370922.71	52.381282	40.257556
4942	394449.51	1370923.64	52.381263	40.257569
4943	394447.31	1370924.23	52.381244	40.257577
4944	394445.05	1370924.47	52.381223	40.257580
4945	394442.77	1370924.34	52.381203	40.257577
4946	394440.40	1370924.02	52.381182	40.257571
4947	394436.65	1370923.89	52.381148	40.257568
4948	394434.62	1370924.24	52.381130	40.257572
4949	394432.99	1370924.62	52.381115	40.257577
4950	394431.41	1370925.20	52.381100	40.257585
4951	394427.70	1370926.81	52.381067	40.257608
4952	394424.12	1370929.00	52.381034	40.257639
4953	394420.90	1370931.67	52.381005	40.257677
4954	394418.09	1370934.78	52.380979	40.257721
4955	394411.31	1370943.47	52.380916	40.257846
4956	394406.57	1370950.74	52.380872	40.257951
4957	394405.17	1370952.53	52.380859	40.257977
4958	394403.50	1370954.06	52.380843	40.257999
4959	394401.60	1370955.30	52.380826	40.258016
4960	394398.53	1370956.53	52.380798	40.258033
4961	394395.56	1370957.23	52.380771	40.258043
4962	394392.51	1370957.35	52.380744	40.258043

4963	394389.49	1370956.90	52.380717	40.258036
4964	394380.17	1370954.58	52.380634	40.257998
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4966	394333.73	1370932.58	52.380221	40.257659
4967	394304.12	1370921.57	52.379958	40.257486
4968	394275.59	1370914.84	52.379703	40.257377
4969	394266.91	1370913.33	52.379625	40.257352
4970	394258.12	1370912.87	52.379547	40.257342
4971	394250.16	1370912.92	52.379475	40.257340
4972	394247.32	1370913.11	52.379450	40.257342
4973	394243.90	1370913.78	52.379419	40.257350
4974	394242.40	1370913.90	52.379405	40.257351
4975	394241.17	1370913.89	52.379394	40.257351
4976	394239.97	1370913.69	52.379383	40.257347
4977	394238.51	1370913.31	52.379370	40.257341
4978	394234.49	1370911.53	52.379335	40.257314
4979	394230.06	1370910.29	52.379295	40.257294
4980	394229.03	1370910.08	52.379286	40.257291
4981	394227.98	1370910.01	52.379277	40.257289
4982	394227.07	1370910.07	52.379268	40.257290
4983	394226.41	1370910.25	52.379262	40.257292
4984	394225.79	1370910.55	52.379257	40.257296
4985	394224.76	1370911.29	52.379247	40.257307
4986	394224.07	1370912.07	52.379241	40.257318
4987	394223.88	1370912.34	52.379239	40.257322
4988	394223.50	1370912.98	52.379236	40.257331
4989	394223.23	1370913.67	52.379233	40.257341
4990	394223.08	1370914.40	52.379232	40.257352
4991	394223.03	1370914.85	52.379231	40.257358
4992	394222.96	1370916.15	52.379230	40.257377
4993	394223.08	1370917.44	52.379231	40.257396
4994	394224.09	1370923.86	52.379239	40.257491
4995	394225.57	1370929.42	52.379251	40.257573
4996	394226.54	1370932.37	52.379259	40.257617
4997	394227.84	1370935.20	52.379270	40.257659
4998	394229.63	1370938.57	52.379285	40.257709
4999	394232.52	1370943.00	52.379310	40.257775
5000	394233.11	1370944.13	52.379315	40.257792
5001	394233.47	1370945.37	52.379318	40.257810
5002	394233.63	1370946.93	52.379319	40.257833
5003	394233.48	1370948.20	52.379318	40.257852
5004	394233.27	1370949.12	52.379315	40.257865
5005	394233.08	1370949.75	52.379314	40.257874
5006	394232.81	1370950.34	52.379311	40.257883
5007	394232.45	1370950.90	52.379308	40.257891
5008	394231.64	1370951.80	52.379300	40.257904
5009	394230.84	1370952.36	52.379293	40.257912
5010	394229.75	1370952.91	52.379283	40.257919
5011	394228.81	1370953.25	52.379274	40.257924
5012	394213.01	1370958.03	52.379131	40.257989
5013	394211.86	1370958.27	52.379121	40.257992
5014	394210.69	1370958.31	52.379111	40.257992
5015	394209.26	1370958.15	52.379098	40.257989
5016	394208.13	1370957.82	52.379088	40.257984
5017	394207.37	1370957.53	52.379081	40.257979

5018	394206.42	1370957.07	52.379073	40.257972
5019	394205.57	1370956.43	52.379065	40.257962
5020	394204.92	1370955.75	52.379059	40.257952
5021	394204.55	1370955.16	52.379056	40.257943
5022	394204.28	1370954.52	52.379054	40.257934
5023	394203.83	1370953.08	52.379050	40.257913
5024	394203.52	1370950.00	52.379048	40.257867
5025	394202.71	1370938.97	52.379043	40.257705
5026	394202.69	1370930.56	52.379045	40.257582
5027	394202.62	1370929.69	52.379044	40.257569
5028	394202.41	1370928.84	52.379043	40.257556
5029	394202.07	1370928.03	52.379040	40.257544
5030	394201.79	1370927.50	52.379037	40.257536
5031	394201.58	1370927.17	52.379036	40.257532
5032	394201.32	1370926.88	52.379033	40.257527
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5034	394200.66	1370926.44	52.379028	40.257520
5035	394200.29	1370926.32	52.379024	40.257519
5036	394199.38	1370926.15	52.379016	40.257516
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5038	394198.03	1370926.29	52.379004	40.257517
5039	394193.80	1370927.46	52.378966	40.257533
5040	394185.93	1370930.41	52.378894	40.257573
5041	394181.62	1370932.60	52.378855	40.257604
5042	394177.99	1370934.02	52.378822	40.257624
5043	394174.14	1370934.67	52.378787	40.257632
5044	394158.73	1370935.74	52.378649	40.257642
5045	394155.04	1370935.68	52.378616	40.257640
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5047	394148.28	1370933.94	52.378555	40.257612
5048	394146.19	1370932.80	52.378537	40.257594
5049	394143.71	1370930.82	52.378515	40.257564
5050	394141.23	1370928.23	52.378493	40.257525
5051	394139.17	1370925.28	52.378475	40.257481
5052	394133.81	1370916.15	52.378429	40.257345
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5054	394127.53	1370904.54	52.378375	40.257173
5055	394124.94	1370901.77	52.378353	40.257131
5056	394121.87	1370899.53	52.378326	40.257097
5057	394119.47	1370898.11	52.378304	40.257075
5058	394116.91	1370896.85	52.378282	40.257056
5059	394114.18	1370895.98	52.378257	40.257042
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5061	394109.55	1370895.43	52.378216	40.257033
5062	394108.61	1370895.48	52.378208	40.257033
5063	394107.48	1370895.68	52.378197	40.257035
5064	394106.61	1370896.02	52.378189	40.257040
5065	394105.63	1370896.61	52.378180	40.257048
5066	394104.94	1370897.25	52.378174	40.257058
5067	394104.23	1370898.14	52.378168	40.257070
5068	394103.77	1370898.96	52.378163	40.257082
5069	394103.08	1370900.42	52.378157	40.257103
5070	394102.95	1370900.80	52.378155	40.257109
5071	394102.89	1370901.19	52.378155	40.257115
5072	394102.90	1370901.59	52.378155	40.257121

5073	394102.99	1370901.98	52.378156	40.257126
5074	394103.14	1370902.34	52.378157	40.257132
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5077	394104.63	1370904.15	52.378170	40.257159
5078	394104.87	1370904.34	52.378172	40.257162
5079	394105.72	1370905.07	52.378179	40.257173
5080	394106.47	1370905.92	52.378186	40.257185
5081	394107.91	1370907.77	52.378199	40.257213
5082	394110.18	1370911.93	52.378218	40.257275
5083	394112.15	1370916.09	52.378235	40.257337
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5086	394114.61	1370925.16	52.378255	40.257471
5087	394114.62	1370926.56	52.378255	40.257491
5088	394114.57	1370927.27	52.378254	40.257502
5089	394114.41	1370928.25	52.378252	40.257516
5090	394114.06	1370929.18	52.378249	40.257530
5091	394113.71	1370929.79	52.378246	40.257538
5092	394113.38	1370930.15	52.378243	40.257544
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5094	394112.57	1370930.66	52.378235	40.257551
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5103	394070.31	1370921.11	52.377858	40.257395
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5105	394051.27	1370908.52	52.377690	40.257204
5106	394048.04	1370905.81	52.377661	40.257163
5107	394045.41	1370902.51	52.377638	40.257113
5108	394043.50	1370898.74	52.377622	40.257057
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5110	394031.09	1370865.86	52.377518	40.256570
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5114	394004.57	1370810.53	52.377292	40.255749
5115	394000.28	1370806.62	52.377254	40.255690
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5117	393982.70	1370794.17	52.377099	40.255501
5118	393973.95	1370789.40	52.377021	40.255427
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5121	393952.41	1370784.48	52.376829	40.255348
5122	393942.85	1370785.04	52.376743	40.255352
5123	393931.13	1370786.85	52.376637	40.255375
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5125	393895.90	1370800.14	52.376318	40.255557
5126	393888.58	1370803.58	52.376251	40.255605
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5130	393882.06	1370804.39	52.376193	40.255614
5131	393881.09	1370804.15	52.376184	40.255611
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5133	393876.15	1370802.08	52.376140	40.255578
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5144	393866.69	1370765.47	52.376063	40.255038
5145	393864.75	1370754.30	52.376048	40.254873
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5158	393845.33	1370710.86	52.375883	40.254228
5159	393844.35	1370706.03	52.375875	40.254157
5160	393843.66	1370704.04	52.375870	40.254128
5161	393842.94	1370702.51	52.375864	40.254105
5162	393841.93	1370701.14	52.375855	40.254085
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5165	393834.51	1370694.76	52.375790	40.253988
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5168	393816.96	1370675.81	52.375636	40.253704
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5171	393794.60	1370664.31	52.375438	40.253527
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5174	393768.87	1370659.57	52.375208	40.253448
5175	393762.22	1370660.21	52.375148	40.253455
5176	393754.09	1370661.74	52.375074	40.253475
5177	393738.87	1370665.36	52.374937	40.253522
5178	393731.61	1370667.59	52.374871	40.253553
5179	393723.20	1370671.51	52.374795	40.253607
5180	393716.96	1370675.70	52.374738	40.253666
5181	393711.73	1370681.10	52.374690	40.253744
5182	393705.40	1370689.17	52.374631	40.253860

5183	393694.43	1370706.35	52.374529	40.254108
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5185	393687.51	1370723.72	52.374463	40.254361
5186	393687.08	1370726.84	52.374458	40.254406
5187	393687.40	1370731.71	52.374460	40.254478
5188	393687.81	1370733.67	52.374463	40.254507
5189	393688.56	1370735.53	52.374470	40.254534
5190	393689.60	1370737.23	52.374479	40.254560
5191	393690.93	1370738.73	52.374490	40.254582
5192	393694.62	1370742.25	52.374523	40.254635
5193	393701.58	1370750.79	52.374583	40.254763
5194	393702.68	1370752.77	52.374593	40.254792
5195	393703.08	1370753.66	52.374596	40.254806
5196	393703.36	1370754.59	52.374598	40.254819
5197	393703.55	1370755.77	52.374600	40.254837
5198	393703.57	1370756.74	52.374600	40.254851
5199	393703.53	1370757.66	52.374599	40.254864
5200	393703.36	1370758.96	52.374597	40.254883
5201	393702.97	1370760.20	52.374594	40.254901
5202	393702.30	1370761.66	52.374587	40.254923
5203	393701.60	1370762.77	52.374581	40.254939
5204	393701.42	1370763.03	52.374579	40.254942
5205	393700.56	1370764.03	52.374571	40.254957
5206	393699.53	1370764.86	52.374562	40.254969
5207	393698.17	1370765.78	52.374549	40.254982
5208	393684.30	1370771.84	52.374423	40.255066
5209	393667.62	1370783.10	52.374271	40.255225
5210	393658.44	1370788.11	52.374188	40.255295
5211	393648.48	1370791.32	52.374097	40.255339
5212	393637.62	1370793.72	52.373999	40.255370
5213	393627.22	1370795.02	52.373906	40.255385
5214	393616.76	1370794.35	52.373812	40.255372
5215	393600.50	1370791.76	52.373666	40.255328
5216	393591.83	1370789.57	52.373589	40.255293
5217	393583.68	1370785.87	52.373516	40.255235
5218	393574.05	1370780.41	52.373431	40.255152
5219	393563.37	1370771.90	52.373337	40.255023
5220	393561.39	1370770.02	52.373320	40.254995
5221	393559.75	1370767.83	52.373305	40.254962
5222	393558.50	1370765.40	52.373295	40.254926
5223	393557.42	1370761.55	52.373286	40.254869
5224	393555.72	1370756.19	52.373272	40.254790
5225	393553.09	1370751.22	52.373249	40.254716
5226	393547.59	1370742.74	52.373202	40.254589
5227	393540.61	1370734.21	52.373141	40.254462
5228	393539.04	1370732.61	52.373127	40.254438
5229	393537.19	1370731.33	52.373111	40.254418
5230	393536.06	1370730.83	52.373101	40.254410
5231	393535.12	1370730.47	52.373092	40.254405
5232	393534.14	1370730.22	52.373084	40.254401
5233	393531.73	1370729.73	52.373062	40.254393
5234	393527.24	1370729.43	52.373022	40.254387
5235	393522.75	1370729.82	52.372981	40.254391
5236	393517.26	1370730.71	52.372932	40.254402
5237	393513.88	1370730.73	52.372902	40.254401

5238	393513.58	1370730.70	52.372899	40.254400
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5240	393513.03	1370730.46	52.372894	40.254397
5241	393512.80	1370730.26	52.372892	40.254394
5242	393512.62	1370730.02	52.372890	40.254390
5243	393512.49	1370729.74	52.372889	40.254386
5244	393512.42	1370729.45	52.372889	40.254382
5245	393512.41	1370729.15	52.372889	40.254377
5246	393512.57	1370727.20	52.372891	40.254349
5247	393512.54	1370722.92	52.372891	40.254286
5248	393511.74	1370718.72	52.372885	40.254224
5249	393511.26	1370717.33	52.372881	40.254203
5250	393510.79	1370716.25	52.372877	40.254187
5251	393510.14	1370715.25	52.372871	40.254172
5252	393509.84	1370714.86	52.372869	40.254167
5253	393508.91	1370713.86	52.372861	40.254152
5254	393507.82	1370713.05	52.372851	40.254139
5255	393506.37	1370712.19	52.372838	40.254126
5256	393495.31	1370708.12	52.372740	40.254063
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5258	393480.77	1370703.04	52.372610	40.253983
5259	393478.89	1370703.03	52.372593	40.253982
5260	393477.37	1370703.18	52.372580	40.253984
5261	393475.91	1370703.60	52.372567	40.253989
5262	393474.16	1370704.29	52.372551	40.253999
5263	393472.40	1370705.30	52.372535	40.254013
5264	393471.85	1370705.50	52.372530	40.254016
5265	393471.27	1370705.50	52.372524	40.254015
5266	393470.73	1370705.30	52.372520	40.254012
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5269	393469.57	1370704.22	52.372509	40.253996
5270	393469.36	1370703.80	52.372508	40.253990
5271	393468.25	1370700.97	52.372498	40.253948
5272	393467.69	1370699.86	52.372494	40.253931
5273	393466.93	1370698.87	52.372487	40.253917
5274	393465.80	1370697.84	52.372477	40.253901
5275	393464.72	1370697.23	52.372467	40.253892
5276	393463.30	1370696.60	52.372455	40.253882
5277	393459.05	1370695.68	52.372417	40.253867
5278	393456.84	1370694.96	52.372397	40.253856
5279	393454.82	1370693.82	52.372379	40.253838
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5289	393422.51	1370664.53	52.372095	40.253397
5290	393421.27	1370663.71	52.372084	40.253384
5291	393420.21	1370662.65	52.372075	40.253368
5292	393419.03	1370661.22	52.372065	40.253347

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5296	393409.53	1370646.63	52.371983	40.253129
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5298	393407.56	1370645.54	52.371965	40.253113
5299	393405.18	1370644.54	52.371944	40.253097
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5313	393345.66	1370602.89	52.371419	40.252464
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5315	393343.48	1370601.21	52.371399	40.252439
5316	393342.50	1370600.01	52.371391	40.252421
5317	393339.91	1370595.13	52.371369	40.252349
5318	393337.44	1370589.67	52.371348	40.252267
5319	393335.69	1370583.94	52.371333	40.252183
5320	393334.00	1370576.77	52.371320	40.252077
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5322	393327.42	1370561.93	52.371264	40.251857
5323	393324.16	1370557.29	52.371236	40.251788
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5331	393287.71	1370543.64	52.370911	40.251574
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5336	393243.05	1370560.64	52.370506	40.251808
5337	393240.18	1370563.39	52.370480	40.251847
5338	393233.56	1370570.68	52.370419	40.251952
5339	393227.97	1370578.78	52.370367	40.252068
5340	393224.83	1370584.05	52.370337	40.252145
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5357	393209.40	1370638.89	52.370187	40.252944
5358	393205.53	1370641.04	52.370152	40.252974
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5409	392742.83	1370514.03	52.366023	40.250944
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5494	392609.38	1370532.17	52.364821	40.251163
5495	392609.98	1370532.07	52.364826	40.251161
5496	392610.56	1370531.87	52.364831	40.251159
5497	392611.11	1370531.59	52.364836	40.251155
5498	392611.77	1370531.11	52.364842	40.251148
5499	392612.17	1370530.66	52.364846	40.251141
5500	392612.48	1370530.14	52.364849	40.251134
5501	392612.91	1370529.08	52.364853	40.251118
5502	392613.12	1370528.17	52.364855	40.251105
5503	392613.77	1370523.90	52.364862	40.251043
5504	392613.80	1370523.21	52.364862	40.251033
5505	392613.69	1370522.54	52.364861	40.251023
5506	392613.45	1370521.90	52.364859	40.251013
5507	392613.08	1370521.26	52.364856	40.251004
5508	392612.73	1370520.89	52.364853	40.250998
5509	392612.33	1370520.59	52.364850	40.250994
5510	392611.88	1370520.36	52.364846	40.250990
5511	392610.49	1370519.83	52.364833	40.250982
5512	392607.33	1370519.21	52.364805	40.250972

5513	392604.12	1370519.06	52.364776	40.250968
5514	392597.01	1370519.23	52.364712	40.250968
5515	392594.74	1370519.51	52.364692	40.250972
5516	392592.57	1370520.23	52.364672	40.250981
5517	392590.58	1370521.35	52.364654	40.250997
5518	392588.85	1370522.85	52.364638	40.251018
5519	392586.99	1370524.73	52.364621	40.251045
5520	392586.51	1370525.15	52.364617	40.251051
5521	392585.96	1370525.50	52.364612	40.251056
5522	392585.38	1370525.77	52.364606	40.251060
5523	392584.55	1370526.01	52.364599	40.251063
5524	392583.91	1370526.06	52.364593	40.251064
5525	392583.28	1370525.99	52.364587	40.251062
5526	392582.12	1370525.69	52.364577	40.251058
5527	392581.22	1370525.31	52.364569	40.251052
5528	392572.11	1370520.66	52.364488	40.250980
5529	392570.92	1370520.16	52.364478	40.250973
5530	392569.68	1370519.84	52.364467	40.250967
5531	392568.56	1370519.72	52.364457	40.250965
5532	392567.72	1370519.81	52.364449	40.250966
5533	392566.92	1370520.07	52.364442	40.250970
5534	392565.51	1370520.78	52.364429	40.250980
5535	392564.47	1370521.53	52.364420	40.250990
5536	392560.54	1370524.83	52.364383	40.251037
5537	392559.81	1370525.72	52.364377	40.251050
5538	392559.30	1370526.49	52.364372	40.251061
5539	392558.93	1370527.34	52.364368	40.251074
5540	392558.66	1370528.44	52.364366	40.251090
5541	392558.62	1370529.36	52.364365	40.251103
5542	392558.68	1370530.50	52.364366	40.251120
5543	392560.10	1370536.34	52.364377	40.251206
5544	392561.54	1370540.44	52.364389	40.251267
5545	392563.75	1370544.19	52.364408	40.251323
5546	392566.65	1370547.42	52.364433	40.251371
5547	392573.25	1370553.47	52.364491	40.251462
5548	392579.95	1370560.95	52.364550	40.251574
5549	392585.08	1370569.59	52.364594	40.251703
5550	392590.90	1370582.02	52.364644	40.251887
5551	392591.20	1370583.16	52.364646	40.251904
5552	392591.35	1370584.10	52.364647	40.251918
5553	392591.34	1370585.05	52.364647	40.251932
5554	392591.13	1370586.19	52.364645	40.251949
5555	392590.78	1370587.08	52.364641	40.251962
5556	392590.25	1370588.13	52.364636	40.251977
5557	392586.56	1370592.78	52.364602	40.252044
5558	392585.70	1370593.68	52.364594	40.252057
5559	392584.67	1370594.40	52.364585	40.252067
5560	392583.28	1370595.04	52.364572	40.252076
5561	392582.06	1370595.31	52.364561	40.252079
5562	392580.52	1370595.48	52.364547	40.252081
5563	392562.94	1370593.93	52.364390	40.252052
5564	392529.17	1370590.17	52.364087	40.251985
5565	392517.31	1370589.84	52.363981	40.251976
5566	392505.56	1370591.48	52.363875	40.251996
5567	392491.64	1370594.08	52.363749	40.252029

5568	392491.24	1370594.12	52.363746	40.252029
5569	392490.83	1370594.07	52.363742	40.252028
5570	392490.44	1370593.95	52.363739	40.252026
5571	392490.09	1370593.76	52.363736	40.252023
5572	392489.77	1370593.50	52.363733	40.252020
5573	392488.92	1370592.47	52.363725	40.252004
5574	392488.42	1370591.49	52.363721	40.251990
5575	392485.28	1370583.35	52.363695	40.251869
5576	392484.07	1370579.05	52.363685	40.251805
5577	392483.71	1370574.60	52.363682	40.251740
5578	392484.21	1370570.15	52.363688	40.251675
5579	392485.55	1370563.76	52.363701	40.251582
5580	392485.72	1370562.48	52.363703	40.251563
5581	392485.70	1370561.18	52.363703	40.251544
5582	392485.53	1370560.06	52.363702	40.251527
5583	392485.22	1370559.27	52.363699	40.251516
5584	392484.76	1370558.56	52.363695	40.251505
5585	392483.70	1370557.37	52.363686	40.251487
5586	392482.70	1370556.55	52.363677	40.251475
5587	392468.94	1370546.88	52.363556	40.251328
5588	392458.68	1370536.77	52.363466	40.251176
5589	392410.12	1370484.80	52.363041	40.250396
5590	392376.76	1370448.43	52.362749	40.249850
5591	392373.40	1370444.12	52.362720	40.249786
5592	392370.76	1370439.34	52.362698	40.249715
5593	392368.91	1370434.20	52.362682	40.249639
5594	392367.16	1370427.78	52.362668	40.249544
5595	392365.94	1370421.66	52.362658	40.249454
5596	392365.59	1370415.43	52.362656	40.249362
5597	392366.11	1370409.21	52.362662	40.249271
5598	392367.79	1370398.28	52.362680	40.249111
5599	392368.88	1370394.04	52.362691	40.249050
5600	392370.77	1370390.08	52.362708	40.248992
5601	392373.39	1370386.57	52.362733	40.248942
5602	392378.02	1370381.49	52.362775	40.248869
5603	392381.34	1370377.20	52.362806	40.248807
5604	392383.95	1370372.43	52.362831	40.248738
5605	392385.76	1370367.30	52.362848	40.248663
5606	392391.20	1370346.85	52.362901	40.248365
5607	392395.54	1370330.66	52.362944	40.248129
5608	392397.25	1370325.95	52.362960	40.248061
5609	392399.73	1370321.60	52.362984	40.247998
5610	392402.93	1370317.74	52.363013	40.247942
5611	392417.06	1370303.42	52.363143	40.247737
5612	392428.66	1370288.04	52.363251	40.247516
5613	392432.00	1370282.78	52.363282	40.247440
5614	392434.47	1370277.07	52.363305	40.247357
5615	392435.24	1370274.80	52.363313	40.247324
5616	392436.41	1370269.72	52.363324	40.247250
5617	392436.51	1370264.52	52.363326	40.247173
5618	392435.97	1370258.08	52.363323	40.247079
5619	392437.64	1370241.47	52.363342	40.246836
5620	392436.35	1370228.45	52.363333	40.246644
5621	392436.38	1370222.94	52.363334	40.246563
5622	392437.53	1370217.55	52.363346	40.246485

5623	392439.65	1370211.04	52.363366	40.246390
5624	392451.33	1370180.38	52.363478	40.245944
5625	392455.23	1370167.86	52.363516	40.245762
5626	392455.16	1370167.56	52.363515	40.245757
5627	392454.87	1370167.46	52.363513	40.245756
5628	392449.08	1370173.15	52.363459	40.245837
5629	392443.63	1370179.63	52.363409	40.245930
5630	392439.37	1370186.96	52.363369	40.246036
5631	392429.24	1370208.54	52.363273	40.246349
5632	392418.84	1370235.03	52.363174	40.246734
5633	392415.19	1370255.14	52.363137	40.247028
5634	392409.79	1370269.67	52.363085	40.247239
5635	392407.86	1370273.62	52.363067	40.247297
5636	392405.21	1370277.12	52.363043	40.247347
5637	392401.93	1370280.04	52.363012	40.247389
5638	392397.72	1370283.11	52.362974	40.247432
5639	392390.50	1370289.55	52.362908	40.247524
5640	392384.69	1370297.29	52.362854	40.247636
5641	392373.19	1370316.23	52.362746	40.247909
5642	392350.33	1370340.95	52.362536	40.248264
5643	392334.40	1370360.30	52.362388	40.248542
5644	392328.50	1370366.62	52.362334	40.248633
5645	392321.86	1370372.16	52.362273	40.248712
5646	392319.44	1370373.93	52.362251	40.248737
5647	392315.68	1370377.20	52.362216	40.248783
5648	392312.51	1370381.04	52.362187	40.248839
5649	392310.03	1370385.36	52.362164	40.248901
5650	392308.18	1370389.30	52.362146	40.248958
5651	392307.28	1370391.85	52.362138	40.248995
5652	392306.66	1370393.96	52.362132	40.249026
5653	392306.28	1370396.12	52.362128	40.249058
5654	392305.83	1370399.89	52.362123	40.249113
5655	392305.51	1370402.23	52.362120	40.249147
5656	392304.76	1370404.48	52.362112	40.249180
5657	392304.12	1370405.61	52.362106	40.249196
5658	392303.55	1370406.50	52.362101	40.249209
5659	392302.88	1370407.31	52.362095	40.249221
5660	392300.82	1370409.54	52.362076	40.249253
5661	392298.04	1370411.77	52.362050	40.249284
5662	392294.90	1370413.44	52.362022	40.249308
5663	392291.50	1370414.50	52.361991	40.249322
5664	392286.67	1370415.51	52.361947	40.249335
5665	392278.30	1370416.54	52.361872	40.249347
5666	392269.88	1370416.11	52.361796	40.249338
5667	392258.48	1370414.54	52.361694	40.249311
5668	392248.68	1370412.64	52.361607	40.249279
5669	392239.14	1370409.67	52.361522	40.249232
5670	392227.64	1370405.40	52.361419	40.249166
5671	392213.62	1370400.73	52.361294	40.249092
5672	392212.46	1370400.57	52.361284	40.249089
5673	392211.52	1370400.53	52.361276	40.249088
5674	392210.59	1370400.66	52.361267	40.249090
5675	392209.49	1370401.00	52.361257	40.249095
5676	392208.67	1370401.45	52.361250	40.249101
5677	392207.70	1370402.10	52.361241	40.249110

5678	392204.68	1370405.06	52.361213	40.249152
5679	392201.48	1370407.68	52.361184	40.249190
5680	392197.86	1370409.69	52.361151	40.249218
5681	392193.94	1370411.03	52.361115	40.249236
5682	392184.35	1370413.36	52.361029	40.249267
5683	392178.34	1370416.17	52.360974	40.249306
5684	392173.72	1370418.87	52.360932	40.249344
5685	392169.68	1370422.39	52.360895	40.249394
5686	392160.91	1370431.60	52.360814	40.249526
5687	392159.02	1370433.25	52.360797	40.249550
5688	392156.85	1370434.52	52.360777	40.249568
5689	392154.48	1370435.36	52.360756	40.249579
5690	392152.00	1370435.75	52.360733	40.249584
5691	392146.14	1370436.11	52.360681	40.249587
5692	392141.27	1370435.98	52.360637	40.249583
5693	392136.50	1370434.99	52.360594	40.249567
5694	392131.98	1370433.18	52.360554	40.249539
5695	392128.66	1370431.50	52.360525	40.249513
5696	392120.94	1370426.73	52.360456	40.249440
5697	392114.12	1370420.75	52.360396	40.249350
5698	392089.32	1370394.98	52.360179	40.248963
5699	392076.42	1370384.63	52.360066	40.248807
5700	392076.07	1370384.40	52.360063	40.248803
5701	392075.68	1370384.24	52.360059	40.248801
5702	392075.27	1370384.16	52.360055	40.248799
5703	392074.85	1370384.16	52.360052	40.248799
5704	392074.43	1370384.24	52.360048	40.248800
5705	392073.15	1370384.74	52.360036	40.248807
5706	392072.20	1370385.36	52.360028	40.248816
5707	392065.96	1370390.36	52.359970	40.248887
5708	392064.72	1370391.19	52.359959	40.248899
5709	392063.36	1370391.81	52.359947	40.248907
5710	392063.04	1370391.92	52.359944	40.248909
5711	392061.60	1370392.29	52.359931	40.248914
5712	392060.11	1370392.41	52.359917	40.248915
5713	392058.27	1370392.39	52.359901	40.248914
5714	392046.56	1370390.20	52.359796	40.248878
5715	392042.21	1370389.05	52.359757	40.248859
5716	392038.09	1370387.27	52.359721	40.248832
5717	392034.27	1370384.89	52.359687	40.248795
5718	392030.29	1370381.96	52.359652	40.248751
5719	392029.28	1370381.48	52.359643	40.248744
5720	392028.43	1370381.17	52.359635	40.248739
5721	392027.53	1370381.03	52.359627	40.248736
5722	392026.42	1370381.04	52.359617	40.248736
5723	392025.54	1370381.23	52.359609	40.248739
5724	392024.47	1370381.57	52.359600	40.248743
5725	392018.32	1370384.90	52.359544	40.248790
5726	392013.22	1370387.18	52.359497	40.248822
5727	392007.83	1370388.68	52.359449	40.248842
5728	392002.28	1370389.36	52.359399	40.248850
5729	391992.81	1370389.81	52.359313	40.248853
5730	391980.18	1370389.67	52.359200	40.248846
5731	391967.64	1370388.07	52.359088	40.248818
5732	391957.68	1370386.21	52.358999	40.248787

5733	391955.12	1370385.97	52.358976	40.248783
5734	391952.57	1370386.20	52.358953	40.248785
5735	391950.10	1370386.90	52.358930	40.248795
5736	391947.79	1370388.03	52.358909	40.248811
5737	391945.28	1370389.57	52.358887	40.248832
5738	391939.76	1370393.49	52.358836	40.248888
5739	391934.84	1370398.14	52.358791	40.248954
5740	391918.62	1370415.73	52.358641	40.249207
5741	391908.64	1370431.16	52.358548	40.249429
5742	391896.87	1370445.14	52.358440	40.249630
5743	391894.94	1370447.07	52.358422	40.249658
5744	391892.71	1370448.62	52.358401	40.249680
5745	391890.24	1370449.77	52.358379	40.249696
5746	391887.61	1370450.47	52.358355	40.249705
5747	391875.15	1370452.67	52.358243	40.249733
5748	391870.54	1370453.04	52.358201	40.249737
5749	391865.93	1370452.56	52.358160	40.249728
5750	391861.50	1370451.24	52.358120	40.249707
5751	391858.10	1370449.87	52.358090	40.249686
5752	391853.21	1370447.43	52.358047	40.249648
5753	391848.76	1370444.25	52.358008	40.249600
5754	391844.87	1370440.41	52.357973	40.249542
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5756	391816.70	1370406.26	52.357728	40.249031
5757	391814.78	1370404.15	52.357711	40.248999
5758	391812.52	1370402.43	52.357691	40.248973
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5765	391806.09	1370401.55	52.357634	40.248958
5766	391805.95	1370402.01	52.357632	40.248965
5767	391806.00	1370402.50	52.357633	40.248972
5768	391808.75	1370411.52	52.357655	40.249105
5769	391816.04	1370425.02	52.357718	40.249306
5770	391816.59	1370426.30	52.357723	40.249325
5771	391816.90	1370427.67	52.357725	40.249345
5772	391816.95	1370427.98	52.357725	40.249350
5773	391817.01	1370429.38	52.357726	40.249370
5774	391816.81	1370430.76	52.357724	40.249391
5775	391816.41	1370432.44	52.357720	40.249415
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5777	391813.11	1370439.30	52.357688	40.249515
5778	391811.56	1370441.08	52.357674	40.249540
5779	391809.70	1370442.52	52.357657	40.249561
5780	391807.59	1370443.57	52.357638	40.249575
5781	391798.57	1370446.98	52.357556	40.249622
5782	391781.42	1370451.54	52.357401	40.249683
5783	391743.14	1370466.97	52.357054	40.249895
5784	391715.07	1370476.64	52.356800	40.250027
5785	391683.75	1370490.41	52.356515	40.250218
5786	391679.44	1370492.77	52.356476	40.250251
5787	391675.60	1370495.86	52.356441	40.250295

5788	391672.36	1370499.56	52.356411	40.250348
5789	391660.34	1370516.00	52.356299	40.250585
5790	391658.26	1370519.35	52.356280	40.250633
5791	391656.69	1370522.98	52.356265	40.250686
5792	391655.44	1370528.11	52.356253	40.250761
5793	391654.03	1370533.95	52.356239	40.250846
5794	391651.99	1370539.59	52.356219	40.250928
5795	391650.69	1370542.65	52.356207	40.250973
5796	391648.45	1370546.87	52.356186	40.251034
5797	391645.54	1370550.65	52.356159	40.251088
5798	391642.03	1370553.88	52.356127	40.251134
5799	391634.95	1370559.37	52.356062	40.251212
5800	391626.82	1370565.78	52.355987	40.251303
5801	391612.74	1370579.65	52.355858	40.251502
5802	391604.69	1370586.19	52.355784	40.251595
5803	391595.56	1370591.10	52.355701	40.251664
5804	391575.08	1370599.71	52.355515	40.251783
5805	391572.78	1370600.43	52.355494	40.251792
5806	391570.39	1370600.68	52.355473	40.251795
5807	391567.99	1370600.47	52.355451	40.251791
5808	391565.68	1370599.80	52.355431	40.251781
5809	391552.64	1370594.61	52.355315	40.251700
5810	391542.34	1370589.45	52.355223	40.251620
5811	391533.07	1370582.61	52.355142	40.251517
5812	391518.76	1370570.02	52.355016	40.251327
5813	391515.96	1370566.99	52.354991	40.251281
5814	391513.83	1370563.45	52.354973	40.251229
5815	391512.48	1370559.55	52.354962	40.251171
5816	391506.69	1370534.88	52.354915	40.250807
5817	391505.24	1370530.57	52.354903	40.250743
5818	391503.00	1370526.59	52.354884	40.250684
5819	391500.06	1370523.11	52.354858	40.250632
5820	391486.92	1370510.23	52.354743	40.250438
5821	391482.79	1370506.79	52.354707	40.250386
5822	391478.15	1370504.05	52.354665	40.250344
5823	391473.14	1370502.09	52.354621	40.250314
5824	391458.78	1370497.76	52.354493	40.250245
5825	391427.98	1370494.72	52.354217	40.250190
5826	391398.62	1370493.71	52.353953	40.250164
5827	391386.77	1370493.29	52.353847	40.250154
5828	391383.25	1370492.88	52.353815	40.250147
5829	391379.83	1370491.92	52.353785	40.250131
5830	391376.62	1370490.42	52.353756	40.250108
5831	391374.06	1370489.08	52.353734	40.250088
5832	391372.90	1370488.60	52.353723	40.250080
5833	391371.66	1370488.35	52.353712	40.250076
5834	391370.13	1370488.30	52.353699	40.250075
5835	391368.89	1370488.53	52.353687	40.250078
5836	391367.40	1370488.97	52.353674	40.250084
5837	391364.84	1370490.33	52.353651	40.250103
5838	391359.80	1370492.54	52.353605	40.250133
5839	391354.48	1370493.96	52.353557	40.250152
5840	391330.39	1370498.49	52.353339	40.250210
5841	391290.47	1370503.61	52.352980	40.250271
5842	391270.58	1370506.72	52.352800	40.250309

5843	391266.65	1370507.77	52.352765	40.250323
5844	391263.03	1370509.61	52.352732	40.250349
5845	391259.86	1370512.16	52.352703	40.250385
5846	391249.87	1370522.10	52.352611	40.250527
5847	391246.54	1370524.94	52.352580	40.250568
5848	391242.83	1370527.26	52.352547	40.250601
5849	391237.41	1370529.47	52.352497	40.250631
5850	391233.18	1370530.58	52.352459	40.250646
5851	391228.84	1370531.03	52.352420	40.250651
5852	391224.47	1370530.83	52.352381	40.250646
5853	391193.71	1370527.04	52.352105	40.250580
5854	391177.03	1370524.00	52.351956	40.250529
5855	391176.51	1370523.80	52.351952	40.250526
5856	391176.09	1370523.42	52.351948	40.250520
5857	391175.84	1370522.92	52.351946	40.250513
5858	391175.66	1370522.11	52.351944	40.250501
5859	391175.65	1370521.50	52.351944	40.250492
5860	391175.73	1370520.89	52.351945	40.250483
5861	391178.74	1370508.08	52.351975	40.250296
5862	391184.17	1370487.30	52.352028	40.249993
5863	391184.51	1370485.09	52.352032	40.249961
5864	391184.38	1370482.87	52.352031	40.249929
5865	391183.80	1370480.72	52.352027	40.249897
5866	391182.79	1370478.74	52.352018	40.249867
5867	391180.37	1370475.03	52.351997	40.249812
5868	391177.70	1370471.69	52.351974	40.249762
5869	391174.41	1370468.96	52.351945	40.249721
5870	391170.65	1370466.93	52.351911	40.249690
5871	391168.13	1370465.88	52.351889	40.249673
5872	391163.38	1370464.31	52.351847	40.249649
5873	391158.44	1370463.46	52.351803	40.249635
5874	391153.43	1370463.35	52.351758	40.249631
5875	391124.87	1370464.86	52.351501	40.249643
5876	391106.23	1370466.81	52.351333	40.249665
5877	391094.64	1370467.04	52.351229	40.249664
5878	391083.17	1370465.35	52.351126	40.249635
5879	391069.23	1370462.09	52.351002	40.249582
5880	391043.04	1370450.86	52.350769	40.249408
5881	391032.35	1370445.35	52.350674	40.249324
5882	391022.55	1370438.39	52.350587	40.249218
5883	391016.83	1370433.69	52.350537	40.249147
5884	391012.86	1370430.98	52.350502	40.249106
5885	391008.47	1370429.02	52.350463	40.249076
5886	391003.81	1370427.88	52.350421	40.249057
5887	390996.07	1370426.70	52.350352	40.249037
5888	390983.73	1370425.65	52.350241	40.249017
5889	390971.37	1370426.22	52.350130	40.249021
5890	390940.38	1370429.69	52.349851	40.249061
5891	390918.02	1370432.63	52.349650	40.249096
5892	390904.94	1370433.50	52.349532	40.249104
5893	390891.85	1370432.66	52.349415	40.249087
5894	390875.85	1370430.58	52.349271	40.249051
5895	390833.96	1370419.72	52.348897	40.248877
5896	390817.35	1370416.44	52.348749	40.248823
5897	390800.48	1370415.12	52.348598	40.248797

5898	390780.63	1370414.75	52.348420	40.248785
5899	390769.99	1370415.52	52.348324	40.248792
5900	390759.67	1370418.21	52.348230	40.248828
5901	390747.25	1370422.69	52.348118	40.248889
5902	390712.49	1370440.80	52.347802	40.249142
5903	390678.53	1370463.72	52.347492	40.249466
5904	390639.88	1370479.38	52.347141	40.249682
5905	390634.15	1370481.23	52.347089	40.249707
5906	390628.21	1370482.24	52.347036	40.249720
5907	390622.18	1370482.38	52.346981	40.249720
5908	390609.12	1370481.75	52.346864	40.249706
5909	390606.18	1370481.84	52.346838	40.249706
5910	390603.30	1370482.41	52.346812	40.249714
5911	390600.54	1370483.44	52.346787	40.249728
5912	390597.99	1370484.90	52.346764	40.249748
5913	390588.09	1370491.69	52.346673	40.249844
5914	390575.44	1370499.23	52.346558	40.249950
5915	390561.93	1370505.09	52.346435	40.250032
5916	390538.91	1370513.40	52.346227	40.250145
5917	390513.62	1370523.68	52.345997	40.250287
5918	390495.93	1370528.07	52.345837	40.250345
5919	390489.06	1370530.19	52.345775	40.250374
5920	390482.48	1370533.08	52.345715	40.250414
5921	390476.63	1370536.43	52.345662	40.250461
5922	390476.33	1370536.65	52.345659	40.250464
5923	390476.08	1370536.93	52.345657	40.250468
5924	390475.89	1370537.25	52.345655	40.250472
5925	390475.76	1370537.60	52.345654	40.250478
5926	390475.72	1370537.97	52.345654	40.250483
5927	390475.75	1370538.86	52.345654	40.250496
5928	390475.90	1370539.51	52.345655	40.250506
5929	390476.15	1370540.13	52.345657	40.250515
5930	390478.59	1370544.94	52.345678	40.250586
5931	390482.27	1370551.09	52.345710	40.250678
5932	390486.78	1370556.66	52.345749	40.250761
5933	390491.50	1370562.43	52.345790	40.250847
5934	390491.72	1370562.75	52.345792	40.250852
5935	390491.87	1370563.11	52.345793	40.250857
5936	390491.94	1370563.50	52.345794	40.250863
5937	390491.94	1370563.89	52.345794	40.250869
5938	390491.87	1370564.27	52.345793	40.250874
5939	390491.40	1370565.46	52.345788	40.250892
5940	390490.80	1370566.32	52.345783	40.250904
5941	390483.52	1370574.77	52.345716	40.251025
5942	390481.91	1370576.29	52.345701	40.251047
5943	390480.02	1370577.44	52.345684	40.251063
5944	390477.92	1370578.17	52.345665	40.251073
5945	390475.73	1370578.46	52.345645	40.251077
5946	390469.58	1370578.61	52.345590	40.251077
5947	390464.53	1370578.30	52.345544	40.251070
5948	390459.61	1370577.14	52.345500	40.251052
5949	390454.96	1370575.16	52.345459	40.251021
5950	390444.86	1370569.80	52.345369	40.250939
5951	390439.68	1370566.58	52.345324	40.250890
5952	390434.98	1370562.68	52.345282	40.250831

5953	390433.18	1370560.97	52.345266	40.250805
5954	390431.62	1370559.16	52.345253	40.250778
5955	390430.45	1370557.09	52.345243	40.250747
5956	390429.71	1370554.83	52.345237	40.250714
5957	390429.41	1370552.47	52.345234	40.250679
5958	390429.28	1370547.21	52.345234	40.250602
5959	390429.18	1370546.30	52.345234	40.250588
5960	390428.91	1370545.43	52.345232	40.250576
5961	390428.62	1370544.85	52.345229	40.250567
5962	390428.35	1370544.51	52.345227	40.250562
5963	390428.02	1370544.22	52.345224	40.250557
5964	390427.64	1370544.00	52.345220	40.250554
5965	390426.60	1370543.60	52.345211	40.250548
5966	390425.70	1370543.45	52.345203	40.250545
5967	390414.68	1370542.68	52.345104	40.250530
5968	390381.53	1370542.11	52.344807	40.250510
5969	390359.12	1370539.54	52.344606	40.250464
5970	390354.41	1370538.57	52.344564	40.250448
5971	390349.93	1370536.77	52.344524	40.250420
5972	390345.85	1370534.20	52.344488	40.250381
5973	390335.94	1370526.66	52.344401	40.250267
5974	390323.12	1370518.16	52.344287	40.250138
5975	390309.31	1370511.38	52.344165	40.250033
5976	390281.07	1370499.70	52.343914	40.249852
5977	390265.37	1370495.86	52.343773	40.249790
5978	390255.32	1370494.33	52.343683	40.249764
5979	390245.15	1370494.60	52.343592	40.249764
5980	390242.88	1370494.87	52.343572	40.249767
5981	390232.80	1370496.63	52.343481	40.249790
5982	390222.98	1370499.54	52.343392	40.249829
5983	390212.78	1370503.22	52.343299	40.249879
5984	390209.75	1370504.56	52.343272	40.249898
5985	390206.93	1370506.32	52.343246	40.249922
5986	390203.57	1370509.22	52.343215	40.249964
5987	390201.03	1370511.35	52.343192	40.249994
5988	390198.21	1370513.10	52.343166	40.250019
5989	390195.18	1370514.44	52.343139	40.250037
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5991	390171.94	1370522.58	52.342928	40.250148
5992	390169.13	1370522.84	52.342903	40.250151
5993	390166.32	1370522.63	52.342878	40.250147
5994	390163.58	1370521.94	52.342853	40.250136
5995	390149.37	1370517.10	52.342727	40.250060
5996	390145.20	1370515.23	52.342690	40.250031
5997	390141.44	1370512.60	52.342657	40.249991
5998	390138.24	1370509.33	52.342628	40.249942
5999	390128.19	1370496.91	52.342541	40.249756
6000	390120.68	1370489.18	52.342475	40.249640
6001	390111.88	1370482.94	52.342397	40.249546
6002	390109.39	1370481.50	52.342375	40.249524
6003	390100.24	1370475.09	52.342295	40.249426
6004	390092.31	1370467.22	52.342225	40.249308
6005	390081.84	1370454.87	52.342134	40.249123
6006	390069.86	1370436.71	52.342030	40.248852
6007	390069.14	1370435.78	52.342024	40.248839

6008	390068.28	1370434.97	52.342016	40.248826
6009	390067.43	1370434.40	52.342009	40.248818
6010	390066.72	1370434.12	52.342003	40.248813
6011	390065.96	1370434.01	52.341996	40.248811
6012	390064.52	1370434.03	52.341983	40.248811
6013	390063.37	1370434.24	52.341972	40.248814
6014	390050.94	1370437.58	52.341860	40.248858
6015	390046.94	1370438.24	52.341824	40.248867
6016	390044.70	1370438.17	52.341804	40.248865
6017	390042.89	1370438.01	52.341788	40.248862
6018	390041.11	1370437.64	52.341772	40.248856
6019	390037.60	1370436.73	52.341740	40.248841
6020	390033.63	1370435.78	52.341705	40.248826
6021	390029.56	1370435.57	52.341668	40.248821
6022	390025.52	1370436.12	52.341632	40.248828
6023	390015.73	1370438.53	52.341544	40.248860
6024	390014.42	1370438.98	52.341532	40.248866
6025	390013.21	1370439.66	52.341521	40.248875
6026	390012.95	1370439.84	52.341518	40.248878
6027	390011.89	1370440.72	52.341509	40.248891
6028	390011.01	1370441.78	52.341500	40.248906
6029	390010.05	1370443.20	52.341492	40.248926
6030	390008.58	1370446.55	52.341478	40.248975
6031	390006.99	1370449.70	52.341463	40.249020
6032	390005.06	1370452.65	52.341445	40.249063
6033	390002.48	1370456.13	52.341421	40.249113
6034	389993.60	1370465.46	52.341339	40.249247
6035	389987.06	1370473.58	52.341278	40.249364
6036	389981.97	1370482.69	52.341231	40.249495
6037	389979.45	1370488.25	52.341207	40.249576
6038	389977.16	1370492.26	52.341185	40.249634
6039	389974.17	1370495.77	52.341158	40.249684
6040	389970.58	1370498.67	52.341125	40.249726
6041	389966.42	1370501.43	52.341087	40.249765
6042	389957.88	1370506.33	52.341009	40.249833
6043	389948.77	1370510.06	52.340926	40.249885
6044	389940.44	1370512.85	52.340851	40.249923
6045	389934.42	1370514.40	52.340797	40.249943
6046	389928.25	1370515.10	52.340741	40.249951
6047	389922.03	1370514.93	52.340685	40.249947
6048	389899.97	1370512.77	52.340487	40.249907
6049	389894.84	1370511.83	52.340442	40.249892
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6051	389885.40	1370507.51	52.340358	40.249825
6052	389857.62	1370488.67	52.340112	40.249539
6053	389822.27	1370455.02	52.339802	40.249032
6054	389798.13	1370437.23	52.339589	40.248763
6055	389787.42	1370430.36	52.339495	40.248658
6056	389775.90	1370424.95	52.339392	40.248575
6057	389761.33	1370419.23	52.339263	40.248486
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6059	389733.84	1370407.64	52.339018	40.248306
6060	389720.81	1370404.60	52.338902	40.248257
6061	389693.90	1370400.17	52.338661	40.248182
6062	389680.12	1370395.58	52.338538	40.248110

6063	389668.69	1370392.69	52.338436	40.248063
6064	389656.96	1370391.54	52.338331	40.248042
6065	389639.83	1370391.14	52.338177	40.248030
6066	389605.69	1370389.63	52.337871	40.247996
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6069	389597.56	1370387.16	52.337799	40.247957
6070	389595.24	1370385.48	52.337778	40.247931
6071	389591.60	1370382.35	52.337746	40.247884
6072	389584.56	1370377.25	52.337684	40.247807
6073	389576.75	1370373.40	52.337615	40.247748
6074	389566.06	1370369.20	52.337520	40.247682
6075	389560.95	1370367.66	52.337474	40.247658
6076	389555.66	1370366.97	52.337427	40.247646
6077	389550.33	1370367.14	52.337379	40.247646
6078	389534.42	1370368.94	52.337235	40.247667
6079	389529.99	1370369.88	52.337195	40.247679
6080	389525.81	1370371.63	52.337157	40.247703
6081	389522.04	1370374.14	52.337123	40.247739
6082	389514.07	1370380.60	52.337050	40.247831
6083	389504.52	1370389.63	52.336962	40.247960
6084	389496.43	1370399.98	52.336887	40.248109
6085	389486.47	1370414.92	52.336795	40.248324
6086	389463.41	1370438.65	52.336582	40.248664
6087	389452.18	1370448.79	52.336479	40.248809
6088	389439.71	1370457.37	52.336365	40.248930
6089	389404.49	1370478.37	52.336044	40.249225
6090	389373.73	1370490.86	52.335765	40.249397
6091	389344.97	1370500.54	52.335505	40.249529
6092	389323.75	1370507.96	52.335313	40.249630
6093	389306.26	1370511.05	52.335155	40.249669
6094	389303.84	1370511.72	52.335133	40.249678
6095	389301.59	1370512.82	52.335112	40.249694
6096	389299.58	1370514.33	52.335094	40.249715
6097	389297.89	1370516.18	52.335078	40.249742
6098	389289.82	1370526.89	52.335004	40.249896
6099	389286.82	1370530.16	52.334976	40.249943
6100	389283.24	1370532.80	52.334943	40.249980
6101	389279.23	1370534.70	52.334907	40.250007
6102	389276.66	1370535.63	52.334884	40.250019
6103	389269.16	1370537.82	52.334816	40.250049
6104	389261.45	1370539.09	52.334746	40.250065
6105	389224.50	1370542.84	52.334413	40.250106
6106	389172.88	1370548.94	52.333948	40.250177
6107	389130.99	1370558.25	52.333570	40.250299
6108	389106.61	1370568.08	52.333349	40.250434
6109	389092.46	1370572.72	52.333221	40.250497
6110	389077.82	1370575.43	52.333089	40.250532
6111	389055.54	1370578.05	52.332888	40.250562
6112	389032.75	1370579.54	52.332683	40.250576
6113	389021.85	1370579.36	52.332585	40.250569
6114	389011.13	1370577.41	52.332489	40.250537
6115	389008.77	1370576.78	52.332468	40.250527
6116	388998.45	1370573.20	52.332376	40.250471
6117	388988.76	1370568.17	52.332290	40.250393

6118	388975.23	1370560.01	52.332171	40.250269
6119	388974.14	1370559.50	52.332161	40.250261
6120	388972.97	1370559.21	52.332150	40.250256
6121	388971.50	1370559.14	52.332137	40.250255
6122	388970.32	1370559.35	52.332127	40.250257
6123	388968.88	1370559.76	52.332114	40.250263
6124	388963.96	1370562.38	52.332069	40.250300
6125	388957.01	1370565.33	52.332006	40.250340
6126	388949.65	1370567.04	52.331939	40.250363
6127	388933.82	1370569.30	52.331797	40.250390
6128	388924.36	1370570.67	52.331711	40.250407
6129	388916.86	1370572.49	52.331644	40.250431
6130	388909.84	1370575.68	52.331580	40.250475
6131	388900.28	1370581.16	52.331493	40.250552
6132	388882.01	1370596.11	52.331325	40.250765
6133	388861.73	1370610.95	52.331140	40.250975
6134	388859.64	1370612.18	52.331121	40.250992
6135	388857.35	1370613.00	52.331100	40.251004
6136	388856.03	1370613.19	52.331088	40.251006
6137	388854.95	1370613.29	52.331078	40.251007
6138	388853.87	1370613.26	52.331069	40.251006
6139	388850.74	1370612.99	52.331041	40.251001
6140	388845.13	1370612.65	52.330990	40.250994
6141	388839.54	1370613.18	52.330940	40.251000
6142	388837.56	1370613.52	52.330922	40.251004
6143	388831.54	1370615.08	52.330868	40.251025
6144	388825.83	1370617.55	52.330816	40.251059
6145	388813.66	1370624.02	52.330705	40.251149
6146	388805.53	1370630.43	52.330631	40.251241
6147	388796.64	1370639.38	52.330549	40.251369
6148	388789.83	1370647.07	52.330486	40.251479
6149	388783.97	1370655.51	52.330432	40.251601
6150	388760.15	1370694.36	52.330209	40.252162
6151	388727.38	1370737.28	52.329905	40.252779
6152	388703.13	1370772.46	52.329680	40.253286
6153	388698.30	1370781.21	52.329634	40.253413
6154	388695.26	1370790.73	52.329605	40.253551
6155	388692.18	1370805.17	52.329574	40.253762
6156	388690.71	1370809.99	52.329560	40.253832
6157	388688.44	1370814.49	52.329539	40.253897
6158	388685.44	1370818.54	52.329511	40.253956
6159	388680.96	1370823.61	52.329469	40.254028
6160	388672.63	1370831.97	52.329393	40.254148
6161	388663.36	1370839.28	52.329308	40.254252
6162	388635.09	1370858.97	52.329050	40.254530
6163	388583.40	1370890.61	52.328578	40.254976
6164	388549.34	1370917.62	52.328266	40.255359
6165	388540.12	1370926.20	52.328182	40.255482
6166	388532.35	1370936.11	52.328110	40.255624
6167	388529.13	1370940.96	52.328080	40.255694
6168	388521.51	1370953.98	52.328008	40.255882
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6170	388509.80	1370982.76	52.327897	40.256300
6171	388503.83	1370996.44	52.327840	40.256499
6172	388496.46	1371009.41	52.327771	40.256686

6173	388486.59	1371024.84	52.327679	40.256909
6174	388472.51	1371039.24	52.327550	40.257115
6175	388460.39	1371050.27	52.327438	40.257272
6176	388447.08	1371059.83	52.327317	40.257408
6177	388423.60	1371074.71	52.327102	40.257617
6178	388380.56	1371093.03	52.326712	40.257870
6179	388337.40	1371106.51	52.326321	40.258053
6180	388288.67	1371118.06	52.325881	40.258204
6181	388253.01	1371127.91	52.325558	40.258336
6182	388198.20	1371145.13	52.325062	40.258569
6183	388165.98	1371154.20	52.324771	40.258690
6184	388137.24	1371164.57	52.324510	40.258832
6185	388116.54	1371172.29	52.324323	40.258937
6186	388099.37	1371177.69	52.324167	40.259010
6187	388081.73	1371181.26	52.324008	40.259056
6188	388054.90	1371185.23	52.323766	40.259105
6189	387989.98	1371184.06	52.323183	40.259064
6190	387938.32	1371188.78	52.322718	40.259115
6191	387915.65	1371193.47	52.322514	40.259176
6192	387869.58	1371200.82	52.322098	40.259267
6193	387814.65	1371213.21	52.321602	40.259429
6194	387773.94	1371214.21	52.321236	40.259429
6195	387737.98	1371220.31	52.320912	40.259505
6196	387721.65	1371222.08	52.320765	40.259525
6197	387705.22	1371221.87	52.320617	40.259516
6198	387679.51	1371219.97	52.320387	40.259479
6199	387633.82	1371214.88	52.319977	40.259388
6200	387581.47	1371219.61	52.319506	40.259439
6201	387560.15	1371222.90	52.319314	40.259479
6202	387522.49	1371235.55	52.318973	40.259651
6203	387467.71	1371254.16	52.318477	40.259904
6204	387432.16	1371268.14	52.318154	40.260096
6205	387374.73	1371290.95	52.317633	40.260410
6206	387325.44	1371308.04	52.317187	40.260643
6207	387290.56	1371321.32	52.316870	40.260825
6208	387259.85	1371335.88	52.316591	40.261027
6209	387222.87	1371352.63	52.316256	40.261259
6210	387257.21	1371340.78	52.316567	40.261098
6211	387283.86	1371329.77	52.316808	40.260946
6212	387315.33	1371317.95	52.317094	40.260784
6213	387346.85	1371308.20	52.317379	40.260653
6214	387372.88	1371299.97	52.317615	40.260542
6215	387394.70	1371289.08	52.317813	40.260390
6216	387426.10	1371274.51	52.318098	40.260188
6217	387456.91	1371264.09	52.318377	40.260046
6218	387477.44	1371256.68	52.318563	40.259945
6219	387502.82	1371249.84	52.318793	40.259854
6220	387528.93	1371245.06	52.319028	40.259793
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6222	387550.74	1371239.87	52.319226	40.259725
6223	387560.14	1371236.25	52.319311	40.259675
6224	387570.03	1371231.82	52.319401	40.259614
6225	387580.51	1371228.21	52.319495	40.259564
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6227	387614.05	1371225.03	52.319797	40.259530

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6229	387655.33	1371224.32	52.320168	40.259534
6230	387670.10	1371226.67	52.320301	40.259574
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6232	387740.07	1371240.58	52.320926	40.259803
6233	387757.56	1371241.29	52.321083	40.259820
6234	387771.81	1371241.11	52.321211	40.259822
6235	387785.96	1371239.41	52.321338	40.259802
6236	387817.92	1371233.84	52.321627	40.259732
6237	387843.24	1371224.93	52.321856	40.259611
6238	387865.83	1371215.56	52.322061	40.259482
6239	387873.46	1371213.03	52.322130	40.259447
6240	387881.37	1371211.64	52.322202	40.259430
6241	387891.22	1371210.64	52.322290	40.259419
6242	387938.65	1371202.58	52.322718	40.259318
6243	387989.66	1371199.25	52.323177	40.259287
6244	388032.42	1371197.52	52.323562	40.259277
6245	388060.77	1371199.58	52.323816	40.259317
6246	388093.82	1371196.01	52.324113	40.259277
6247	388119.86	1371187.78	52.324349	40.259166
6248	388142.44	1371179.63	52.324554	40.259054
6249	388172.61	1371171.30	52.324827	40.258943
6250	388183.16	1371168.00	52.324922	40.258899
6251	388191.54	1371164.76	52.324998	40.258854
6252	388199.41	1371160.43	52.325070	40.258793
6253	388205.83	1371156.31	52.325128	40.258735
6254	388209.25	1371154.45	52.325159	40.258709
6255	388212.90	1371153.12	52.325193	40.258691
6256	388216.71	1371152.34	52.325227	40.258681
6257	388219.32	1371152.00	52.325250	40.258677
6258	388222.34	1371151.83	52.325278	40.258676
6259	388225.35	1371152.12	52.325305	40.258681
6260	388228.28	1371152.85	52.325331	40.258693
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6262	388249.59	1371162.51	52.325520	40.258842
6263	388250.90	1371163.02	52.325532	40.258850
6264	388252.29	1371163.29	52.325544	40.258854
6265	388252.60	1371163.32	52.325547	40.258855
6266	388254.01	1371163.33	52.325560	40.258856
6267	388255.40	1371163.09	52.325572	40.258853
6268	388257.08	1371162.63	52.325587	40.258846
6269	388274.37	1371154.31	52.325744	40.258731
6270	388289.33	1371144.97	52.325881	40.258599
6271	388305.46	1371136.98	52.326027	40.258488
6272	388318.94	1371131.24	52.326150	40.258408
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6274	388355.04	1371121.96	52.326476	40.258285
6275	388392.64	1371107.23	52.326817	40.258083
6276	388410.67	1371100.59	52.326981	40.257992
6277	388424.34	1371094.51	52.327105	40.257908
6278	388437.08	1371086.67	52.327221	40.257797
6279	388453.98	1371074.66	52.327375	40.257627
6280	388484.54	1371053.89	52.327654	40.257334
6281	388501.33	1371041.41	52.327808	40.257157
6282	388505.13	1371038.04	52.327843	40.257109

6283	388508.32	1371034.08	52.327872	40.257052
6284	388510.78	1371029.64	52.327895	40.256988
6285	388521.99	1371004.65	52.328002	40.256626
6286	388530.71	1370987.76	52.328084	40.256381
6287	388537.96	1370975.86	52.328151	40.256209
6288	388546.83	1370965.11	52.328233	40.256055
6289	388562.05	1370949.13	52.328374	40.255826
6290	388602.10	1370921.22	52.328740	40.255431
6291	388630.41	1370894.98	52.329000	40.255057
6292	388633.42	1370891.60	52.329027	40.255008
6293	388635.72	1370888.73	52.329049	40.254967
6294	388637.71	1370885.62	52.329067	40.254922
6295	388640.85	1370880.09	52.329097	40.254842
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6297	388646.83	1370870.96	52.329152	40.254710
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6299	388657.97	1370860.84	52.329255	40.254566
6300	388661.69	1370858.05	52.329289	40.254526
6301	388665.76	1370855.82	52.329326	40.254495
6302	388671.62	1370853.73	52.329379	40.254467
6303	388678.20	1370851.24	52.329439	40.254432
6304	388684.36	1370847.86	52.329495	40.254385
6305	388695.50	1370840.66	52.329596	40.254283
6306	388700.08	1370837.20	52.329638	40.254234
6307	388704.08	1370833.08	52.329675	40.254175
6308	388707.41	1370828.40	52.329706	40.254108
6309	388715.01	1370815.82	52.329777	40.253926
6310	388721.86	1370802.58	52.329841	40.253735
6311	388726.89	1370788.54	52.329890	40.253531
6312	388730.88	1370774.52	52.329929	40.253326
6313	388735.77	1370760.97	52.329975	40.253130
6314	388742.47	1370748.22	52.330038	40.252945
6315	388753.44	1370730.43	52.330141	40.252688
6316	388760.83	1370721.89	52.330209	40.252566
6317	388767.21	1370715.28	52.330268	40.252471
6318	388774.28	1370709.40	52.330333	40.252387
6319	388783.44	1370702.60	52.330416	40.252291
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6322	388793.36	1370690.46	52.330508	40.252116
6323	388794.35	1370688.34	52.330518	40.252086
6324	388797.03	1370680.82	52.330543	40.251976
6325	388798.22	1370672.93	52.330556	40.251861
6326	388798.66	1370666.74	52.330561	40.251770
6327	388798.87	1370665.53	52.330563	40.251753
6328	388799.31	1370664.37	52.330567	40.251736
6329	388800.09	1370663.08	52.330575	40.251717
6330	388800.94	1370662.19	52.330583	40.251705
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6332	388822.58	1370650.03	52.330780	40.251534
6333	388842.89	1370633.66	52.330966	40.251301
6334	388851.02	1370624.72	52.331041	40.251173
6335	388858.18	1370618.04	52.331106	40.251078
6336	388866.31	1370612.59	52.331181	40.251001
6337	388875.23	1370607.60	52.331262	40.250931

6338	388882.38	1370604.16	52.331327	40.250883
6339	388889.91	1370601.64	52.331395	40.250849
6340	388899.34	1370599.14	52.331480	40.250815
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6342	388919.17	1370596.05	52.331659	40.250777
6343	388927.75	1370593.32	52.331737	40.250740
6344	388934.49	1370590.86	52.331798	40.250707
6345	388935.92	1370590.47	52.331811	40.250701
6346	388937.38	1370590.32	52.331824	40.250700
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6350	388942.33	1370591.40	52.331868	40.250717
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6353	388956.09	1370598.14	52.331990	40.250821
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6355	388961.05	1370597.89	52.332035	40.250819
6356	388970.69	1370595.56	52.332122	40.250788
6357	388981.40	1370593.98	52.332219	40.250769
6358	388992.22	1370594.37	52.332316	40.250779
6359	388999.83	1370595.33	52.332384	40.250795
6360	389013.18	1370596.06	52.332504	40.250811
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6362	389042.77	1370592.17	52.332770	40.250765
6363	389088.15	1370584.84	52.333179	40.250673
6364	389128.52	1370570.05	52.333545	40.250471
6365	389175.86	1370557.84	52.333973	40.250309
6366	389213.01	1370552.79	52.334308	40.250248
6367	389246.75	1370549.20	52.334612	40.250208
6368	389265.91	1370550.28	52.334784	40.250230
6369	389270.05	1370550.09	52.334821	40.250229
6370	389274.06	1370549.06	52.334857	40.250215
6371	389277.77	1370547.23	52.334891	40.250190
6372	389288.74	1370540.34	52.334991	40.250093
6373	389297.85	1370535.77	52.335074	40.250029
6374	389307.66	1370533.04	52.335163	40.249992
6375	389320.17	1370530.83	52.335275	40.249964
6376	389334.86	1370525.92	52.335408	40.249898
6377	389346.57	1370521.25	52.335515	40.249833
6378	389357.70	1370515.30	52.335616	40.249750
6379	389387.01	1370497.44	52.335883	40.249499
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6381	389461.23	1370455.58	52.336559	40.248911
6382	389494.93	1370422.31	52.336869	40.248436
6383	389505.90	1370408.15	52.336971	40.248232
6384	389510.02	1370403.71	52.337009	40.248168
6385	389514.86	1370400.07	52.337053	40.248117
6386	389517.80	1370398.36	52.337080	40.248093
6387	389519.06	1370397.77	52.337091	40.248084
6388	389520.40	1370397.40	52.337103	40.248079
6389	389520.71	1370397.34	52.337106	40.248079
6390	389522.09	1370397.21	52.337118	40.248077
6391	389523.48	1370397.34	52.337131	40.248080
6392	389525.17	1370397.65	52.337146	40.248085

6393	389537.94	1370402.61	52.337260	40.248162
6394	389568.50	1370410.15	52.337532	40.248284
6395	389615.49	1370411.76	52.337954	40.248324
6396	389636.01	1370412.78	52.338138	40.248346
6397	389652.65	1370414.56	52.338287	40.248378
6398	389668.98	1370418.23	52.338433	40.248438
6399	389697.31	1370426.32	52.338686	40.248567
6400	389723.61	1370429.13	52.338922	40.248617
6401	389748.95	1370432.47	52.339149	40.248675
6402	389758.61	1370434.73	52.339235	40.248712
6403	389767.63	1370438.85	52.339315	40.248776
6404	389786.24	1370449.69	52.339480	40.248941
6405	389812.24	1370468.38	52.339709	40.249225
6406	389842.70	1370500.82	52.339976	40.249711
6407	389854.71	1370512.15	52.340081	40.249882
6408	389867.99	1370521.97	52.340198	40.250031
6409	389885.41	1370533.28	52.340352	40.250203
6410	389889.89	1370535.68	52.340392	40.250240
6411	389894.71	1370537.29	52.340435	40.250265
6412	389899.73	1370538.05	52.340480	40.250278
6413	389929.41	1370540.02	52.340746	40.250317
6414	389934.76	1370539.94	52.340794	40.250318
6415	389940.03	1370539.00	52.340842	40.250306
6416	389945.08	1370537.22	52.340887	40.250282
6417	389952.22	1370534.03	52.340952	40.250238
6418	389961.61	1370528.78	52.341038	40.250164
6419	389969.87	1370521.90	52.341113	40.250066
6420	389990.47	1370501.29	52.341303	40.249771
6421	390001.42	1370485.93	52.341405	40.249550
6422	390003.06	1370484.02	52.341420	40.249522
6423	390005.04	1370482.46	52.341438	40.249500
6424	390007.26	1370481.28	52.341458	40.249484
6425	390009.67	1370480.55	52.341480	40.249474
6426	390021.26	1370478.14	52.341585	40.249443
6427	390024.04	1370477.32	52.341610	40.249432
6428	390026.65	1370476.06	52.341633	40.249414
6429	390029.01	1370474.39	52.341655	40.249390
6430	390031.07	1370472.35	52.341674	40.249361
6431	390034.95	1370467.82	52.341710	40.249296
6432	390038.03	1370464.89	52.341738	40.249254
6433	390041.63	1370462.62	52.341771	40.249222
6434	390045.60	1370461.12	52.341807	40.249202
6435	390050.26	1370459.89	52.341849	40.249185
6436	390054.34	1370459.11	52.341886	40.249175
6437	390058.49	1370458.93	52.341923	40.249174
6438	390062.62	1370459.35	52.341960	40.249182
6439	390066.57	1370460.15	52.341995	40.249195
6440	390067.76	1370460.51	52.342006	40.249201
6441	390068.86	1370461.08	52.342016	40.249210
6442	390070.05	1370462.02	52.342026	40.249224
6443	390070.84	1370462.97	52.342033	40.249238
6444	390071.69	1370464.26	52.342041	40.249257
6445	390074.47	1370471.15	52.342064	40.249359
6446	390075.62	1370475.11	52.342073	40.249418
6447	390075.96	1370479.23	52.342076	40.249478

6448	390075.46	1370483.33	52.342070	40.249538
6449	390074.75	1370487.00	52.342063	40.249592
6450	390074.60	1370488.39	52.342061	40.249612
6451	390074.69	1370489.78	52.342062	40.249633
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6454	390075.65	1370492.71	52.342070	40.249676
6455	390076.50	1370494.20	52.342077	40.249698
6456	390097.92	1370519.37	52.342264	40.250075
6457	390111.19	1370538.02	52.342379	40.250353
6458	390117.92	1370545.79	52.342438	40.250469
6459	390126.00	1370552.13	52.342509	40.250565
6460	390135.27	1370558.07	52.342591	40.250656
6461	390140.68	1370561.02	52.342639	40.250701
6462	390146.45	1370563.17	52.342690	40.250735
6463	390152.47	1370564.49	52.342744	40.250756
6464	390159.25	1370565.49	52.342805	40.250773
6465	390164.64	1370565.84	52.342853	40.250780
6466	390170.01	1370565.32	52.342902	40.250775
6467	390175.22	1370563.96	52.342949	40.250756
6468	390182.68	1370561.35	52.343016	40.250721
6469	390186.36	1370559.61	52.343050	40.250697
6470	390189.59	1370557.15	52.343079	40.250662
6471	390192.25	1370554.07	52.343104	40.250618
6472	390195.61	1370549.22	52.343135	40.250548
6473	390201.73	1370541.36	52.343192	40.250434
6474	390208.67	1370534.22	52.343256	40.250332
6475	390222.42	1370521.53	52.343382	40.250151
6476	390229.43	1370516.16	52.343446	40.250075
6477	390237.30	1370512.16	52.343518	40.250019
6478	390242.09	1370510.25	52.343561	40.249993
6479	390244.74	1370509.45	52.343585	40.249982
6480	390247.49	1370509.11	52.343610	40.249978
6481	390250.26	1370509.25	52.343635	40.249981
6482	390252.96	1370509.86	52.343659	40.249991
6483	390269.72	1370515.16	52.343808	40.250075
6484	390283.93	1370521.84	52.343934	40.250178
6485	390292.87	1370527.12	52.344014	40.250258
6486	390300.66	1370534.00	52.344082	40.250362
6487	390312.20	1370546.32	52.344183	40.250547
6488	390316.43	1370551.58	52.344220	40.250625
6489	390319.80	1370557.43	52.344249	40.250712
6490	390321.83	1370561.39	52.344266	40.250771
6491	390322.52	1370562.49	52.344272	40.250788
6492	390323.41	1370563.45	52.344280	40.250802
6493	390324.68	1370564.43	52.344291	40.250817
6494	390325.86	1370564.99	52.344302	40.250826
6495	390327.39	1370565.54	52.344315	40.250834
6496	390329.88	1370565.91	52.344337	40.250840
6497	390335.17	1370566.25	52.344385	40.250847
6498	390340.44	1370565.65	52.344432	40.250840
6499	390348.03	1370564.12	52.344501	40.250821
6500	390358.59	1370562.61	52.344596	40.250802
6501	390369.26	1370562.30	52.344692	40.250802
6502	390379.27	1370562.58	52.344782	40.250809

6503	390381.89	1370562.89	52.344805	40.250815
6504	390384.42	1370563.66	52.344828	40.250827
6505	390386.76	1370564.87	52.344849	40.250846
6506	390388.86	1370566.48	52.344867	40.250870
6507	390405.98	1370582.24	52.345017	40.251107
6508	390413.03	1370590.80	52.345079	40.251235
6509	390419.13	1370597.46	52.345132	40.251335
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6511	390431.99	1370608.27	52.345245	40.251498
6512	390433.86	1370609.46	52.345262	40.251516
6513	390435.93	1370610.23	52.345280	40.251528
6514	390438.12	1370610.55	52.345300	40.251534
6515	390440.33	1370610.42	52.345320	40.251533
6516	390443.63	1370609.86	52.345350	40.251526
6517	390449.91	1370608.19	52.345406	40.251504
6518	390455.77	1370605.38	52.345460	40.251464
6519	390470.53	1370596.54	52.345594	40.251340
6520	390488.96	1370587.80	52.345762	40.251219
6521	390508.48	1370574.57	52.345940	40.251031
6522	390516.78	1370567.75	52.346016	40.250934
6523	390523.70	1370559.53	52.346080	40.250816
6524	390532.15	1370547.39	52.346158	40.250641
6525	390545.81	1370527.85	52.346285	40.250360
6526	390546.77	1370526.71	52.346294	40.250343
6527	390547.90	1370525.75	52.346305	40.250330
6528	390548.17	1370525.56	52.346307	40.250327
6529	390549.46	1370524.81	52.346319	40.250316
6530	390550.85	1370524.30	52.346331	40.250309
6531	390552.62	1370523.82	52.346347	40.250303
6532	390569.51	1370522.31	52.346500	40.250287
6533	390600.37	1370513.96	52.346779	40.250175
6534	390627.02	1370502.95	52.347020	40.250023
6535	390657.13	1370491.86	52.347293	40.249872
6536	390703.47	1370467.25	52.347715	40.249527
6537	390736.84	1370448.49	52.348019	40.249264
6538	390763.47	1370436.79	52.348261	40.249102
6539	390787.02	1370431.86	52.348473	40.249038
6540	390797.14	1370430.75	52.348564	40.249025
6541	390807.28	1370431.60	52.348655	40.249041
6542	390833.88	1370436.44	52.348893	40.249122
6543	390866.60	1370447.38	52.349185	40.249294
6544	390883.34	1370455.70	52.349333	40.249422
6545	390888.65	1370458.82	52.349380	40.249470
6546	390893.47	1370462.67	52.349423	40.249528
6547	390897.70	1370467.15	52.349460	40.249595
6548	390900.28	1370470.30	52.349482	40.249642
6549	390907.08	1370477.77	52.349542	40.249754
6550	390914.62	1370484.48	52.349608	40.249856
6551	390918.35	1370487.46	52.349641	40.249901
6552	390922.48	1370490.21	52.349677	40.249942
6553	390927.02	1370492.20	52.349717	40.249973
6554	390931.84	1370493.37	52.349761	40.249992
6555	390934.98	1370493.86	52.349789	40.250000
6556	390943.70	1370494.48	52.349867	40.250013
6557	390952.41	1370493.70	52.349945	40.250004

6558	390964.62	1370491.61	52.350055	40.249978
6559	390968.61	1370491.33	52.350091	40.249975
6560	390971.86	1370491.28	52.350120	40.249976
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6562	390980.68	1370492.43	52.350199	40.249996
6563	390987.67	1370494.60	52.350262	40.250030
6564	390994.29	1370497.74	52.350321	40.250079
6565	391027.77	1370516.61	52.350617	40.250367
6566	391052.39	1370535.33	52.350834	40.250651
6567	391065.70	1370546.02	52.350951	40.250812
6568	391075.41	1370552.55	52.351037	40.250912
6569	391086.08	1370557.35	52.351132	40.250986
6570	391097.80	1370561.49	52.351236	40.251051
6571	391107.09	1370563.72	52.351319	40.251087
6572	391116.64	1370564.02	52.351405	40.251095
6573	391128.96	1370563.14	52.351516	40.251086
6574	391133.64	1370562.37	52.351558	40.251077
6575	391138.10	1370560.78	52.351598	40.251055
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6577	391147.63	1370554.55	52.351685	40.250967
6578	391156.33	1370547.32	52.351765	40.250864
6579	391163.81	1370538.84	52.351834	40.250742
6580	391169.65	1370531.11	52.351888	40.250631
6581	391170.46	1370530.18	52.351896	40.250618
6582	391171.40	1370529.39	52.351904	40.250606
6583	391172.32	1370528.84	52.351913	40.250599
6584	391173.08	1370528.59	52.351920	40.250595
6585	391173.87	1370528.49	52.351927	40.250594
6586	391175.37	1370528.56	52.351940	40.250596
6587	391176.57	1370528.82	52.351951	40.250600
6588	391187.29	1370531.99	52.352047	40.250650
6589	391193.61	1370534.47	52.352103	40.250689
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6591	391202.20	1370540.04	52.352179	40.250774
6592	391204.94	1370541.76	52.352203	40.250800
6593	391207.90	1370543.06	52.352229	40.250820
6594	391212.09	1370544.14	52.352267	40.250837
6595	391216.94	1370544.67	52.352310	40.250847
6596	391221.81	1370544.34	52.352354	40.250844
6597	391230.00	1370543.06	52.352428	40.250828
6598	391239.40	1370542.25	52.352512	40.250819
6599	391240.92	1370542.25	52.352526	40.250820
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6603	391245.52	1370543.80	52.352567	40.250844
6604	391247.09	1370544.84	52.352581	40.250860
6605	391249.38	1370547.03	52.352601	40.250893
6606	391252.40	1370549.56	52.352628	40.250931
6607	391255.97	1370551.78	52.352659	40.250965
6608	391256.82	1370552.25	52.352667	40.250972
6609	391257.71	1370552.61	52.352675	40.250978
6610	391258.85	1370552.91	52.352685	40.250983
6611	391259.81	1370552.97	52.352693	40.250984
6612	391260.98	1370552.85	52.352704	40.250983

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6614	391263.00	1370552.11	52.352722	40.250972
6615	391267.06	1370549.52	52.352759	40.250936
6616	391273.07	1370546.24	52.352814	40.250890
6617	391281.16	1370543.33	52.352887	40.250850
6618	391288.02	1370541.84	52.352949	40.250831
6619	391295.02	1370541.44	52.353012	40.250827
6620	391310.74	1370541.77	52.353153	40.250838
6621	391327.30	1370541.37	52.353302	40.250838
6622	391341.76	1370539.98	52.353432	40.250823
6623	391348.02	1370539.63	52.353489	40.250820
6624	391353.08	1370539.04	52.353534	40.250813
6625	391358.03	1370537.82	52.353579	40.250797
6626	391361.42	1370536.77	52.353610	40.250783
6627	391365.17	1370535.91	52.353644	40.250771
6628	391369.87	1370535.68	52.353686	40.250770
6629	391373.70	1370536.05	52.353720	40.250776
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6631	391390.12	1370541.55	52.353866	40.250863
6632	391396.05	1370542.39	52.353920	40.250877
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6636	391408.62	1370542.00	52.354033	40.250876
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6638	391410.67	1370541.13	52.354051	40.250864
6639	391411.62	1370540.58	52.354060	40.250857
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6641	391413.46	1370538.98	52.354077	40.250834
6642	391414.95	1370537.93	52.354090	40.250819
6643	391416.23	1370537.21	52.354102	40.250809
6644	391417.62	1370536.75	52.354115	40.250802
6645	391418.35	1370536.59	52.354121	40.250800
6646	391419.41	1370536.42	52.354131	40.250798
6647	391420.48	1370536.38	52.354140	40.250798
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6653	391426.24	1370539.33	52.354191	40.250843
6654	391430.97	1370546.42	52.354232	40.250949
6655	391440.97	1370559.98	52.354319	40.251152
6656	391445.45	1370564.43	52.354358	40.251219
6657	391448.69	1370568.35	52.354387	40.251277
6658	391451.12	1370572.82	52.354408	40.251344
6659	391457.90	1370588.83	52.354465	40.251581
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6666	391464.08	1370618.72	52.354514	40.252022
6667	391465.12	1370619.94	52.354523	40.252040

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6669	391467.60	1370621.74	52.354545	40.252067
6670	391471.26	1370624.44	52.354577	40.252108
6671	391474.37	1370627.77	52.354604	40.252158
6672	391477.71	1370632.07	52.354633	40.252222
6673	391482.95	1370637.99	52.354679	40.252311
6674	391490.33	1370644.24	52.354744	40.252405
6675	391496.94	1370648.53	52.354803	40.252471
6676	391504.12	1370651.80	52.354866	40.252521
6677	391513.38	1370655.20	52.354949	40.252574
6678	391526.89	1370658.63	52.355069	40.252630
6679	391537.07	1370660.63	52.355160	40.252663
6680	391547.41	1370661.55	52.355253	40.252680
6681	391560.14	1370662.00	52.355367	40.252691
6682	391583.95	1370660.37	52.355581	40.252676
6683	391591.42	1370659.43	52.355649	40.252665
6684	391598.75	1370657.65	52.355715	40.252641
6685	391607.60	1370654.97	52.355795	40.252605
6686	391629.46	1370645.46	52.355994	40.252473
6687	391644.16	1370639.57	52.356127	40.252392
6688	391656.53	1370637.20	52.356239	40.252362
6689	391669.57	1370634.12	52.356356	40.252321
6690	391675.62	1370633.02	52.356411	40.252307
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6692	391685.01	1370629.76	52.356496	40.252263
6693	391692.15	1370625.97	52.356561	40.252210
6694	391696.06	1370622.84	52.356597	40.252165
6695	391699.07	1370620.09	52.356624	40.252126
6696	391701.70	1370616.98	52.356649	40.252081
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6716	391756.42	1370600.93	52.357144	40.251865
6717	391757.17	1370602.32	52.357150	40.251886
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6719	391758.33	1370603.89	52.357160	40.251910
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6805	391948.15	1370605.36	52.358865	40.251999
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6997	392965.79	1370650.04	52.367996	40.253020

6998	392973.57	1370646.78	52.368067	40.252975
6999	392983.56	1370643.69	52.368157	40.252933
7000	393004.82	1370637.17	52.368350	40.252845
7001	393007.13	1370636.19	52.368371	40.252832
7002	393008.96	1370635.28	52.368387	40.252819
7003	393010.67	1370634.18	52.368403	40.252803
7004	393013.53	1370632.10	52.368429	40.252774
7005	393015.07	1370630.50	52.368443	40.252751
7006	393016.31	1370628.66	52.368455	40.252724
7007	393017.21	1370626.64	52.368463	40.252695
7008	393017.74	1370624.48	52.368468	40.252664
7009	393018.26	1370620.65	52.368474	40.252608
7010	393018.32	1370619.59	52.368475	40.252592
7011	393018.21	1370618.53	52.368474	40.252576
7012	393017.89	1370617.26	52.368471	40.252558
7013	393017.45	1370616.29	52.368468	40.252543
7014	393016.80	1370615.15	52.368462	40.252526
7015	393015.44	1370613.48	52.368450	40.252501
7016	393014.42	1370612.06	52.368441	40.252480
7017	393013.59	1370610.52	52.368434	40.252457
7018	393012.75	1370608.73	52.368427	40.252431
7019	393012.62	1370608.23	52.368426	40.252423
7020	393012.69	1370607.72	52.368427	40.252416
7021	393012.95	1370607.27	52.368429	40.252409
7022	393013.35	1370606.95	52.368433	40.252405
7023	393013.85	1370606.81	52.368437	40.252403
7024	393020.68	1370606.18	52.368499	40.252396
7025	393025.77	1370605.72	52.368545	40.252391
7026	393042.90	1370607.58	52.368698	40.252425
7027	393056.76	1370609.84	52.368822	40.252463
7028	393070.29	1370613.59	52.368943	40.252523
7029	393085.07	1370618.56	52.369074	40.252601
7030	393094.72	1370622.84	52.369160	40.252667
7031	393103.41	1370628.84	52.369237	40.252758
7032	393110.46	1370634.74	52.369299	40.252847
7033	393122.14	1370643.31	52.369402	40.252977
7034	393134.84	1370650.30	52.369515	40.253085
7035	393140.21	1370652.83	52.369562	40.253124
7036	393151.24	1370656.92	52.369660	40.253188
7037	393162.80	1370659.11	52.369764	40.253224
7038	393185.92	1370661.51	52.369971	40.253267
7039	393197.29	1370660.47	52.370073	40.253256
7040	393206.34	1370658.76	52.370155	40.253234
7041	393214.89	1370655.36	52.370233	40.253188
7042	393218.80	1370653.35	52.370268	40.253159
7043	393223.57	1370650.46	52.370312	40.253119
7044	393227.87	1370646.93	52.370351	40.253068
7045	393231.63	1370642.82	52.370386	40.253009
7046	393234.10	1370639.71	52.370409	40.252965
7047	393236.31	1370636.23	52.370429	40.252914
7048	393237.77	1370632.37	52.370443	40.252858
7049	393238.40	1370628.29	52.370450	40.252799
7050	393239.19	1370612.71	52.370460	40.252570
7051	393240.45	1370602.70	52.370474	40.252424
7052	393243.20	1370592.99	52.370501	40.252282

7053	393247.47	1370581.30	52.370541	40.252112
7054	393254.35	1370570.30	52.370606	40.251953
7055	393257.36	1370566.30	52.370634	40.251896
7056	393261.02	1370562.87	52.370667	40.251847
7057	393265.20	1370560.12	52.370705	40.251808
7058	393270.15	1370557.45	52.370750	40.251771
7059	393275.38	1370555.12	52.370798	40.251738
7060	393280.90	1370553.60	52.370848	40.251718
7061	393286.59	1370552.94	52.370899	40.251710
7062	393293.05	1370552.68	52.370957	40.251709
7063	393297.77	1370552.86	52.371000	40.251713
7064	393302.41	1370553.75	52.371041	40.251728
7065	393306.86	1370555.34	52.371081	40.251753
7066	393311.41	1370557.37	52.371121	40.251784
7067	393314.72	1370559.23	52.371150	40.251813
7068	393318.23	1370562.28	52.371181	40.251859
7069	393319.84	1370564.20	52.371195	40.251887
7070	393321.11	1370566.36	52.371206	40.251920
7071	393322.01	1370568.70	52.371214	40.251954
7072	393323.36	1370573.79	52.371225	40.252029
7073	393323.64	1370575.30	52.371227	40.252052
7074	393323.67	1370576.84	52.371227	40.252074
7075	393323.65	1370577.19	52.371227	40.252079
7076	393323.43	1370578.71	52.371224	40.252102
7077	393322.95	1370580.17	52.371220	40.252123
7078	393322.21	1370581.92	52.371213	40.252148
7079	393320.43	1370584.70	52.371196	40.252188
7080	393317.44	1370590.13	52.371168	40.252267
7081	393315.19	1370595.90	52.371147	40.252351
7082	393314.25	1370598.87	52.371137	40.252394
7083	393313.97	1370600.09	52.371135	40.252412
7084	393313.87	1370601.34	52.371133	40.252430
7085	393313.94	1370602.43	52.371134	40.252446
7086	393314.18	1370603.21	52.371136	40.252458
7087	393314.56	1370603.93	52.371139	40.252469
7088	393315.49	1370605.15	52.371147	40.252487
7089	393316.40	1370606.01	52.371155	40.252500
7090	393322.30	1370610.78	52.371207	40.252572
7091	393324.70	1370612.41	52.371228	40.252597
7092	393327.33	1370613.62	52.371252	40.252615
7093	393330.12	1370614.39	52.371277	40.252628
7094	393333.00	1370614.69	52.371302	40.252633
7095	393340.49	1370614.85	52.371370	40.252638
7096	393349.31	1370615.73	52.371449	40.252654
7097	393357.89	1370617.95	52.371525	40.252690
7098	393363.49	1370619.87	52.371575	40.252720
7099	393365.65	1370620.85	52.371594	40.252735
7100	393367.57	1370622.24	52.371611	40.252756
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7102	393370.42	1370626.00	52.371636	40.252812
7103	393372.43	1370630.12	52.371653	40.252874
7104	393376.25	1370636.94	52.371686	40.252975
7105	393381.93	1370644.63	52.371735	40.253090
7106	393387.21	1370650.39	52.371781	40.253176
7107	393393.12	1370655.52	52.371833	40.253254

7108	393407.30	1370666.44	52.371958	40.253419
7109	393417.97	1370673.39	52.372053	40.253525
7110	393424.63	1370678.67	52.372111	40.253605
7111	393431.33	1370686.73	52.372170	40.253726
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7113	393439.27	1370701.70	52.372238	40.253948
7114	393441.53	1370707.41	52.372257	40.254033
7115	393442.19	1370708.74	52.372263	40.254053
7116	393443.05	1370709.93	52.372270	40.254070
7117	393443.27	1370710.18	52.372272	40.254074
7118	393444.33	1370711.22	52.372281	40.254090
7119	393445.55	1370712.04	52.372292	40.254102
7120	393447.14	1370712.93	52.372306	40.254116
7121	393453.33	1370715.06	52.372361	40.254149
7122	393457.78	1370716.88	52.372401	40.254178
7123	393462.90	1370719.74	52.372446	40.254221
7124	393466.82	1370722.51	52.372481	40.254263
7125	393470.36	1370725.74	52.372512	40.254312
7126	393474.48	1370729.99	52.372548	40.254376
7127	393480.01	1370735.12	52.372596	40.254453
7128	393486.07	1370739.62	52.372650	40.254521
7129	393493.79	1370744.75	52.372718	40.254600
7130	393497.84	1370747.31	52.372754	40.254639
7131	393499.86	1370748.86	52.372772	40.254662
7132	393501.57	1370750.74	52.372787	40.254690
7133	393502.90	1370752.91	52.372798	40.254723
7134	393505.74	1370758.59	52.372822	40.254807
7135	393510.03	1370765.73	52.372859	40.254913
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7138	393545.59	1370802.16	52.373171	40.255461
7139	393570.15	1370818.13	52.373388	40.255704
7140	393581.28	1370822.58	52.373487	40.255773
7141	393586.92	1370824.37	52.373537	40.255802
7142	393592.77	1370825.31	52.373589	40.255817
7143	393598.68	1370825.39	52.373643	40.255821
7144	393612.44	1370824.55	52.373766	40.255813
7145	393615.23	1370824.15	52.373791	40.255808
7146	393617.91	1370823.30	52.373816	40.255797
7147	393620.42	1370822.03	52.373839	40.255779
7148	393624.09	1370819.14	52.373872	40.255738
7149	393626.14	1370817.65	52.373891	40.255717
7150	393628.41	1370816.53	52.373912	40.255701
7151	393630.84	1370815.82	52.373933	40.255692
7152	393635.01	1370815.50	52.373971	40.255689
7153	393638.15	1370815.65	52.373999	40.255692
7154	393641.24	1370816.26	52.374027	40.255702
7155	393645.18	1370817.72	52.374062	40.255725
7156	393647.36	1370818.46	52.374081	40.255737
7157	393649.63	1370818.81	52.374102	40.255742
7158	393651.93	1370818.78	52.374122	40.255743
7159	393654.19	1370818.36	52.374143	40.255738
7160	393660.55	1370816.60	52.374200	40.255714
7161	393682.71	1370805.36	52.374402	40.255557
7162	393706.55	1370792.35	52.374619	40.255375

7163	393714.71	1370787.34	52.374693	40.255304
7164	393718.69	1370784.40	52.374730	40.255262
7165	393722.11	1370780.84	52.374761	40.255211
7166	393724.89	1370776.75	52.374787	40.255152
7167	393726.10	1370774.61	52.374798	40.255121
7168	393728.91	1370768.47	52.374825	40.255032
7169	393730.68	1370761.95	52.374842	40.254937
7170	393731.15	1370759.35	52.374847	40.254899
7171	393731.51	1370755.66	52.374851	40.254845
7172	393731.24	1370751.96	52.374849	40.254791
7173	393730.34	1370748.36	52.374842	40.254738
7174	393728.09	1370741.77	52.374823	40.254640
7175	393721.88	1370729.40	52.374770	40.254456
7176	393719.59	1370723.53	52.374751	40.254369
7177	393718.40	1370717.34	52.374742	40.254278
7178	393718.15	1370713.70	52.374740	40.254224
7179	393718.17	1370712.28	52.374741	40.254204
7180	393718.43	1370710.88	52.374743	40.254183
7181	393718.51	1370710.58	52.374744	40.254179
7182	393719.01	1370709.25	52.374749	40.254159
7183	393719.74	1370708.04	52.374756	40.254142
7184	393720.77	1370706.63	52.374765	40.254122
7185	393724.88	1370702.76	52.374803	40.254066
7186	393731.24	1370697.89	52.374861	40.253997
7187	393738.45	1370694.41	52.374927	40.253949
7188	393742.09	1370693.10	52.374960	40.253931
7189	393751.47	1370690.44	52.375045	40.253895
7190	393761.13	1370689.11	52.375132	40.253879
7191	393766.70	1370688.74	52.375182	40.253876
7192	393772.67	1370688.78	52.375235	40.253878
7193	393778.58	1370689.68	52.375288	40.253894
7194	393784.29	1370691.43	52.375339	40.253921
7195	393788.77	1370693.17	52.375379	40.253949
7196	393796.42	1370696.76	52.375447	40.254004
7197	393805.02	1370702.50	52.375523	40.254091
7198	393811.18	1370708.19	52.375577	40.254177
7199	393816.07	1370715.00	52.375619	40.254279
7200	393819.63	1370721.20	52.375650	40.254371
7201	393822.66	1370727.94	52.375676	40.254471
7202	393824.32	1370735.13	52.375689	40.254577
7203	393824.68	1370737.95	52.375692	40.254619
7204	393824.78	1370742.01	52.375692	40.254678
7205	393824.03	1370746.01	52.375684	40.254737
7206	393822.47	1370749.76	52.375669	40.254791
7207	393818.22	1370757.54	52.375629	40.254904
7208	393812.81	1370766.28	52.375579	40.255030
7209	393806.47	1370774.39	52.375520	40.255147
7210	393804.96	1370776.11	52.375506	40.255172
7211	393798.67	1370784.24	52.375448	40.255289
7212	393793.39	1370793.05	52.375399	40.255416
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7215	393781.30	1370823.33	52.375283	40.255856
7216	393781.21	1370826.05	52.375282	40.255896
7217	393781.59	1370828.73	52.375285	40.255936

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7223	393820.14	1370875.37	52.375621	40.256634
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7227	393839.96	1370883.66	52.375797	40.256763
7228	393857.17	1370883.98	52.375951	40.256774
7229	393861.66	1370883.63	52.375992	40.256770
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7234	393905.22	1370858.18	52.376389	40.256412
7235	393915.52	1370853.73	52.376482	40.256351
7236	393921.20	1370851.68	52.376534	40.256323
7237	393926.09	1370850.37	52.376578	40.256305
7238	393931.13	1370849.92	52.376623	40.256300
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7240	393938.81	1370850.76	52.376692	40.256315
7241	393943.75	1370852.03	52.376736	40.256336
7242	393948.41	1370854.10	52.376778	40.256368
7243	393952.65	1370856.94	52.376815	40.256411
7244	393959.21	1370862.18	52.376873	40.256490
7245	393965.74	1370868.26	52.376930	40.256582
7246	393971.25	1370875.28	52.376978	40.256687
7247	393973.25	1370878.29	52.376995	40.256732
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7253	393975.31	1370920.86	52.377005	40.257357
7254	393973.54	1370926.21	52.376987	40.257435
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7256	393968.62	1370935.61	52.376941	40.257572
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7258	393952.09	1370952.02	52.376789	40.257806
7259	393934.10	1370965.51	52.376625	40.257998
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7263	393914.86	1370994.27	52.376445	40.258413
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7266	393911.32	1371038.40	52.376404	40.259060
7267	393911.69	1371048.21	52.376405	40.259204
7268	393913.52	1371057.86	52.376419	40.259346
7269	393915.29	1371064.46	52.376434	40.259443
7270	393916.96	1371069.43	52.376448	40.259517
7271	393919.83	1371075.18	52.376472	40.259602
7272	393922.70	1371079.57	52.376497	40.259668

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7274	393929.09	1371086.31	52.376553	40.259769
7275	393931.35	1371087.64	52.376573	40.259789
7276	393933.82	1371088.54	52.376595	40.259804
7277	393936.40	1371088.99	52.376618	40.259811
7278	393943.72	1371089.60	52.376684	40.259823
7279	393959.50	1371092.15	52.376825	40.259866
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7283	393971.31	1371096.03	52.376930	40.259927
7284	393972.40	1371096.89	52.376940	40.259940
7285	393972.65	1371097.12	52.376942	40.259944
7286	393973.58	1371098.16	52.376950	40.259959
7287	393974.31	1371099.36	52.376956	40.259977
7288	393975.07	1371100.92	52.376963	40.260000
7289	393976.70	1371106.82	52.376976	40.260087
7290	393977.13	1371109.28	52.376979	40.260124
7291	393977.10	1371111.78	52.376979	40.260160
7292	393976.60	1371114.23	52.376974	40.260196
7293	393975.66	1371116.55	52.376965	40.260230
7294	393971.50	1371124.48	52.376925	40.260345
7295	393963.76	1371139.76	52.376853	40.260566
7296	393959.12	1371147.53	52.376809	40.260679
7297	393953.44	1371154.57	52.376757	40.260780
7298	393945.86	1371162.73	52.376687	40.260897
7299	393930.82	1371184.33	52.376547	40.261208
7300	393928.95	1371187.59	52.376529	40.261256
7301	393927.68	1371191.12	52.376517	40.261307
7302	393927.04	1371194.83	52.376511	40.261361
7303	393926.81	1371197.59	52.376508	40.261402
7304	393926.85	1371199.61	52.376508	40.261431
7305	393927.30	1371201.58	52.376511	40.261460
7306	393927.76	1371202.60	52.376515	40.261475
7307	393928.18	1371203.39	52.376519	40.261487
7308	393928.71	1371204.13	52.376523	40.261498
7309	393929.87	1371205.56	52.376534	40.261520
7310	393930.74	1371206.46	52.376541	40.261533
7311	393931.75	1371207.19	52.376550	40.261544
7312	393932.73	1371207.69	52.376559	40.261552
7313	393933.53	1371207.88	52.376566	40.261555
7314	393934.34	1371207.91	52.376573	40.261556
7315	393935.87	1371207.73	52.376587	40.261554
7316	393937.08	1371207.39	52.376598	40.261549
7317	393938.86	1371206.72	52.376614	40.261540
7318	393941.12	1371205.64	52.376635	40.261525
7319	393943.16	1371204.17	52.376653	40.261504
7320	393944.89	1371202.36	52.376669	40.261478
7321	393946.28	1371200.27	52.376682	40.261448
7322	393962.60	1371169.91	52.376835	40.261008
7323	393982.69	1371144.57	52.377022	40.260644
7324	394001.88	1371110.62	52.377201	40.260152
7325	394006.63	1371099.30	52.377247	40.259988
7326	394008.61	1371093.41	52.377266	40.259902
7327	394009.68	1371087.30	52.377277	40.259813

7328	394009.97	1371084.46	52.377280	40.259771
7329	394010.01	1371082.14	52.377281	40.259737
7330	394009.70	1371079.85	52.377278	40.259703
7331	394009.03	1371077.63	52.377273	40.259671
7332	394007.47	1371074.63	52.377260	40.259626
7333	394005.69	1371072.05	52.377244	40.259587
7334	394003.54	1371069.75	52.377225	40.259553
7335	394001.09	1371067.79	52.377204	40.259523
7336	393986.08	1371057.50	52.377071	40.259367
7337	393965.38	1371043.51	52.376888	40.259154
7338	393958.00	1371035.89	52.376824	40.259040
7339	393955.07	1371032.24	52.376798	40.258985
7340	393952.85	1371028.11	52.376779	40.258923
7341	393951.41	1371023.65	52.376767	40.258858
7342	393950.01	1371017.33	52.376756	40.258764
7343	393949.53	1371013.47	52.376753	40.258707
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7345	393949.87	1371009.61	52.376756	40.258651
7346	393950.26	1371007.91	52.376760	40.258626
7347	393951.20	1371004.58	52.376770	40.258578
7348	393953.53	1370999.08	52.376792	40.258498
7349	393956.44	1370993.86	52.376819	40.258422
7350	393960.90	1370986.81	52.376861	40.258320
7351	393964.84	1370981.30	52.376897	40.258241
7352	393970.47	1370975.21	52.376949	40.258153
7353	393975.57	1370970.76	52.376996	40.258090
7354	393981.18	1370966.96	52.377047	40.258036
7355	393989.27	1370962.15	52.377121	40.257969
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7357	394012.95	1370955.26	52.377335	40.257876
7358	394019.46	1370954.65	52.377394	40.257869
7359	394025.98	1370955.01	52.377452	40.257877
7360	394037.46	1370956.49	52.377555	40.257903
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7363	394103.99	1370981.09	52.378147	40.258288
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7366	394158.47	1370992.87	52.378634	40.258480
7367	394178.35	1370994.31	52.378812	40.258509
7368	394183.35	1370994.36	52.378857	40.258511
7369	394188.32	1370993.78	52.378902	40.258504
7370	394194.36	1370992.68	52.378956	40.258490
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7372	394199.01	1370991.90	52.378998	40.258481
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7374	394200.48	1370991.05	52.379012	40.258469
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7377	394204.90	1370985.30	52.379053	40.258386
7378	394206.60	1370982.24	52.379069	40.258342
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7380	394208.42	1370974.71	52.379087	40.258232
7381	394208.22	1370971.23	52.379086	40.258181
7382	394207.98	1370969.05	52.379084	40.258149

7383	394207.95	1370967.66	52.379084	40.258128
7384	394208.16	1370966.28	52.379086	40.258108
7385	394208.32	1370965.63	52.379088	40.258098
7386	394208.65	1370964.65	52.379091	40.258084
7387	394209.15	1370963.74	52.379096	40.258071
7388	394209.69	1370963.01	52.379101	40.258061
7389	394210.20	1370962.55	52.379105	40.258054
7390	394210.78	1370962.18	52.379111	40.258049
7391	394211.15	1370961.99	52.379114	40.258046
7392	394212.24	1370961.51	52.379124	40.258039
7393	394213.39	1370961.18	52.379134	40.258035
7394	394230.21	1370957.65	52.379286	40.257989
7395	394231.50	1370957.48	52.379298	40.257987
7396	394232.80	1370957.52	52.379309	40.257988
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7398	394235.31	1370958.12	52.379332	40.257998
7399	394235.70	1370958.32	52.379335	40.258001
7400	394235.98	1370958.66	52.379338	40.258006
7401	394236.11	1370959.08	52.379339	40.258012
7402	394236.06	1370959.52	52.379338	40.258019
7403	394235.63	1370960.85	52.379334	40.258038
7404	394234.58	1370963.58	52.379324	40.258078
7405	394233.23	1370966.16	52.379311	40.258115
7406	394232.73	1370967.16	52.379307	40.258130
7407	394232.38	1370968.01	52.379303	40.258142
7408	394232.18	1370968.89	52.379301	40.258155
7409	394232.09	1370969.49	52.379300	40.258164
7410	394232.01	1370970.72	52.379299	40.258182
7411	394232.14	1370971.94	52.379300	40.258200
7412	394232.47	1370973.59	52.379303	40.258224
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7414	394234.33	1370977.96	52.379319	40.258289
7415	394235.77	1370979.86	52.379331	40.258317
7416	394237.96	1370982.15	52.379350	40.258352
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7418	394240.60	1370984.30	52.379374	40.258384
7419	394241.42	1370984.81	52.379381	40.258392
7420	394242.41	1370985.35	52.379390	40.258400
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7422	394244.79	1370986.17	52.379411	40.258413
7423	394245.91	1370986.29	52.379421	40.258415
7424	394248.52	1370986.35	52.379444	40.258417
7425	394256.57	1370984.95	52.379517	40.258399
7426	394261.72	1370983.77	52.379563	40.258384
7427	394267.82	1370981.62	52.379619	40.258355
7428	394272.83	1370980.02	52.379664	40.258333
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7430	394282.97	1370978.81	52.379755	40.258319
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7437	394322.25	1370989.60	52.380106	40.258491

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7439	394324.14	1370992.50	52.380122	40.258535
7440	394324.96	1370994.48	52.380129	40.258564
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7446	394324.42	1371002.66	52.380122	40.258684
7447	394323.92	1371003.31	52.380118	40.258693
7448	394323.33	1371003.87	52.380112	40.258701
7449	394322.84	1371004.26	52.380108	40.258707
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7452	394321.24	1371005.03	52.380093	40.258717
7453	394320.15	1371005.28	52.380083	40.258721
7454	394317.27	1371005.99	52.380057	40.258730
7455	394314.49	1371007.04	52.380032	40.258745
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7459	394306.25	1371011.66	52.379957	40.258809
7460	394305.68	1371012.37	52.379952	40.258820
7461	394305.24	1371012.98	52.379948	40.258828
7462	394304.68	1371013.87	52.379943	40.258841
7463	394304.23	1371014.82	52.379938	40.258855
7464	394303.85	1371016.04	52.379935	40.258873
7465	394303.73	1371017.07	52.379933	40.258888
7466	394303.77	1371018.35	52.379933	40.258907
7467	394303.97	1371019.38	52.379935	40.258922
7468	394304.33	1371020.65	52.379938	40.258941
7469	394304.96	1371022.06	52.379943	40.258962
7470	394305.54	1371023.18	52.379948	40.258978
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7472	394307.56	1371025.97	52.379966	40.259020
7473	394309.32	1371028.20	52.379981	40.259053
7474	394311.67	1371032.41	52.380001	40.259116
7475	394313.71	1371035.76	52.380019	40.259166
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7479	394332.13	1371052.61	52.380181	40.259420
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7481	394344.72	1371057.96	52.380293	40.259503
7482	394358.70	1371065.21	52.380417	40.259614
7483	394361.40	1371066.86	52.380440	40.259640
7484	394362.66	1371067.47	52.380452	40.259649
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7490	394377.83	1371069.94	52.380587	40.259691
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7501	394433.10	1371087.22	52.381080	40.259964
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7503	394442.96	1371081.92	52.381170	40.259890
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7510	394476.24	1371072.36	52.381471	40.259762
7511	394487.69	1371068.23	52.381574	40.259705
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7513	394493.17	1371067.20	52.381624	40.259692
7514	394494.39	1371067.02	52.381635	40.259690
7515	394495.58	1371066.72	52.381646	40.259686
7516	394496.57	1371066.33	52.381655	40.259680
7517	394497.24	1371065.89	52.381661	40.259674
7518	394497.81	1371065.33	52.381666	40.259666
7519	394498.72	1371064.14	52.381674	40.259649
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7524	394503.15	1371057.48	52.381716	40.259553
7525	394503.57	1371057.24	52.381720	40.259550
7526	394504.41	1371056.85	52.381727	40.259544
7527	394505.31	1371056.61	52.381735	40.259541
7528	394506.45	1371056.41	52.381746	40.259538
7529	394508.73	1371055.94	52.381766	40.259532
7530	394510.89	1371055.07	52.381786	40.259520
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7545	394530.67	1371040.24	52.381967	40.259310
7546	394532.44	1371040.47	52.381983	40.259314
7547	394533.86	1371040.74	52.381995	40.259318

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7556	394570.29	1371069.53	52.382316	40.259754
7557	394570.93	1371070.77	52.382322	40.259772
7558	394571.40	1371072.08	52.382326	40.259792
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7561	394575.03	1371081.00	52.382356	40.259924
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7563	394579.79	1371086.33	52.382398	40.260004
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7566	394591.58	1371098.68	52.382501	40.260190
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7568	394601.14	1371112.73	52.382584	40.260399
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7571	394605.96	1371116.32	52.382626	40.260454
7572	394606.95	1371116.71	52.382635	40.260460
7573	394607.98	1371116.99	52.382644	40.260464
7574	394611.20	1371117.70	52.382673	40.260476
7575	394614.91	1371118.03	52.382706	40.260482
7576	394618.62	1371117.79	52.382740	40.260480
7577	394622.25	1371116.97	52.382772	40.260469
7578	394627.38	1371115.38	52.382819	40.260448
7579	394632.63	1371114.15	52.382866	40.260431
7580	394638.01	1371113.64	52.382915	40.260426
7581	394644.65	1371113.48	52.382974	40.260426
7582	394650.17	1371114.11	52.383024	40.260437
7583	394654.65	1371114.19	52.383064	40.260440
7584	394659.07	1371113.43	52.383104	40.260430
7585	394667.97	1371111.02	52.383184	40.260398
7586	394671.09	1371109.91	52.383213	40.260383
7587	394674.01	1371108.33	52.383239	40.260361
7588	394677.51	1371105.59	52.383271	40.260322
7589	394681.11	1371102.05	52.383304	40.260271
7590	394684.32	1371098.16	52.383334	40.260215
7591	394688.33	1371092.74	52.383371	40.260137
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7593	394693.33	1371088.01	52.383417	40.260070
7594	394694.76	1371087.13	52.383430	40.260057
7595	394696.32	1371086.51	52.383444	40.260049
7596	394698.31	1371085.92	52.383462	40.260041
7597	394705.40	1371085.08	52.383526	40.260031
7598	394715.67	1371081.72	52.383619	40.259985
7599	394730.97	1371074.72	52.383758	40.259888
7600	394734.63	1371072.73	52.383792	40.259860
7601	394739.42	1371069.03	52.383835	40.259808
7602	394740.87	1371067.53	52.383849	40.259786

7603	394741.49	1371066.55	52.383855	40.259772
7604	394741.95	1371065.74	52.383859	40.259760
7605	394742.31	1371064.87	52.383862	40.259748
7606	394742.94	1371063.11	52.383868	40.259722
7607	394743.68	1371061.60	52.383875	40.259700
7608	394744.39	1371060.44	52.383882	40.259683
7609	394745.31	1371059.44	52.383890	40.259669
7610	394746.57	1371058.31	52.383902	40.259653
7611	394750.94	1371055.67	52.383942	40.259616
7612	394762.11	1371046.77	52.384044	40.259489
7613	394774.63	1371032.48	52.384160	40.259284
7614	394776.33	1371030.14	52.384176	40.259250
7615	394777.60	1371027.54	52.384188	40.259212
7616	394778.61	1371023.57	52.384198	40.259154
7617	394779.16	1371021.63	52.384203	40.259126
7618	394780.06	1371019.83	52.384211	40.259100
7619	394780.72	1371018.94	52.384217	40.259087
7620	394781.30	1371018.25	52.384223	40.259077
7621	394781.95	1371017.62	52.384229	40.259068
7622	394783.49	1371016.28	52.384243	40.259049
7623	394785.81	1371014.85	52.384264	40.259029
7624	394788.37	1371013.91	52.384287	40.259016
7625	394791.07	1371013.50	52.384312	40.259011
7626	394799.60	1371013.06	52.384388	40.259008
7627	394807.90	1371013.77	52.384463	40.259021
7628	394808.48	1371013.92	52.384468	40.259024
7629	394808.96	1371014.27	52.384472	40.259029
7630	394809.29	1371014.75	52.384475	40.259036
7631	394809.60	1371015.56	52.384478	40.259048
7632	394809.71	1371016.19	52.384479	40.259057
7633	394809.72	1371016.84	52.384478	40.259067
7634	394809.45	1371020.42	52.384475	40.259119
7635	394809.84	1371036.63	52.384475	40.259357
7636	394808.93	1371045.48	52.384465	40.259487
7637	394808.91	1371050.08	52.384464	40.259555
7638	394809.80	1371054.60	52.384471	40.259621
7639	394811.45	1371060.06	52.384484	40.259702
7640	394814.05	1371067.59	52.384506	40.259813
7641	394815.56	1371074.96	52.384518	40.259922
7642	394816.73	1371078.77	52.384528	40.259979
7643	394818.60	1371082.28	52.384544	40.260031
7644	394821.12	1371085.36	52.384566	40.260077
7645	394824.31	1371088.58	52.384594	40.260125
7646	394828.73	1371092.44	52.384633	40.260184
7647	394834.82	1371096.24	52.384686	40.260242
7648	394840.17	1371098.60	52.384734	40.260278
7649	394845.84	1371100.06	52.384785	40.260302
7650	394859.42	1371102.39	52.384906	40.260341
7651	394886.62	1371102.77	52.385150	40.260356
7652	394895.28	1371102.38	52.385228	40.260353
7653	394903.83	1371100.98	52.385305	40.260336
7654	394914.21	1371098.64	52.385399	40.260305
7655	394928.40	1371092.81	52.385528	40.260225
7656	394937.64	1371089.89	52.385611	40.260185
7657	394947.23	1371088.55	52.385698	40.260169

7658	394950.06	1371088.39	52.385723	40.260168
7659	394956.04	1371088.49	52.385777	40.260171
7660	394961.94	1371089.46	52.385830	40.260188
7661	394967.64	1371091.27	52.385881	40.260216
7662	394971.00	1371092.61	52.385910	40.260237
7663	394978.83	1371095.10	52.385980	40.260277
7664	394986.94	1371096.42	52.386053	40.260299
7665	394992.52	1371096.91	52.386103	40.260308
7666	394995.47	1371096.93	52.386129	40.260310
7667	394998.38	1371096.45	52.386156	40.260304
7668	395002.57	1371094.89	52.386193	40.260282
7669	395006.13	1371093.09	52.386226	40.260257
7670	395009.45	1371090.88	52.386256	40.260226
7671	395013.37	1371087.94	52.386292	40.260184
7672	395018.42	1371085.06	52.386338	40.260144
7673	395020.72	1371083.42	52.386359	40.260120
7674	395022.65	1371081.36	52.386377	40.260091
7675	395024.14	1371078.96	52.386391	40.260056
7676	395026.49	1371074.16	52.386413	40.259986
7677	395035.08	1371058.42	52.386494	40.259759
7678	395038.39	1371053.78	52.386524	40.259692
7679	395039.97	1371051.17	52.386539	40.259654
7680	395041.15	1371048.35	52.386550	40.259613
7681	395041.89	1371045.40	52.386558	40.259570
7682	395043.82	1371034.39	52.386577	40.259409
7683	395045.75	1371014.66	52.386599	40.259120
7684	395043.68	1370986.06	52.386587	40.258699
7685	395042.11	1370976.23	52.386575	40.258554
7686	395041.41	1370968.18	52.386570	40.258436
7687	395041.87	1370960.10	52.386576	40.258318
7688	395042.13	1370958.10	52.386579	40.258288
7689	395043.22	1370953.00	52.386590	40.258214
7690	395045.13	1370948.16	52.386608	40.258143
7691	395048.96	1370942.09	52.386644	40.258056
7692	395052.24	1370938.21	52.386674	40.258000
7693	395056.09	1370934.88	52.386710	40.257952
7694	395060.40	1370932.19	52.386749	40.257915
7695	395065.80	1370929.38	52.386798	40.257875
7696	395067.86	1370928.52	52.386817	40.257863
7697	395070.03	1370928.02	52.386836	40.257857
7698	395072.26	1370927.88	52.386856	40.257856
7699	395073.36	1370927.94	52.386866	40.257857
7700	395073.95	1370928.02	52.386871	40.257858
7701	395074.51	1370928.18	52.386876	40.257861
7702	395075.05	1370928.42	52.386881	40.257864
7703	395075.74	1370928.86	52.386887	40.257871
7704	395076.16	1370929.28	52.386891	40.257877
7705	395076.49	1370929.78	52.386894	40.257885
7706	395077.02	1370930.77	52.386898	40.257900
7707	395078.00	1370933.51	52.386907	40.257940
7708	395078.17	1370933.87	52.386908	40.257946
7709	395078.40	1370934.20	52.386910	40.257951
7710	395078.68	1370934.49	52.386913	40.257955
7711	395079.02	1370934.71	52.386916	40.257958
7712	395079.38	1370934.88	52.386919	40.257961

7713	395080.64	1370935.19	52.386930	40.257966
7714	395081.70	1370935.22	52.386939	40.257967
7715	395083.86	1370935.04	52.386959	40.257965
7716	395094.17	1370934.48	52.387052	40.257960
7717	395095.57	1370934.50	52.387064	40.257961
7718	395096.95	1370934.71	52.387077	40.257965
7719	395097.75	1370934.89	52.387084	40.257968
7720	395098.17	1370935.02	52.387087	40.257970
7721	395098.55	1370935.22	52.387091	40.257973
7722	395098.89	1370935.48	52.387094	40.257977
7723	395099.18	1370935.80	52.387096	40.257981
7724	395099.81	1370936.70	52.387102	40.257995
7725	395100.22	1370937.50	52.387105	40.258007
7726	395100.73	1370938.61	52.387110	40.258023
7727	395100.99	1370939.07	52.387112	40.258030
7728	395101.33	1370939.48	52.387115	40.258036
7729	395101.74	1370939.81	52.387118	40.258041
7730	395102.21	1370940.06	52.387123	40.258045
7731	395103.48	1370940.49	52.387134	40.258052
7732	395104.57	1370940.63	52.387144	40.258054
7733	395106.98	1370940.72	52.387165	40.258057
7734	395110.22	1370941.09	52.387194	40.258063
7735	395113.36	1370941.95	52.387222	40.258077
7736	395116.34	1370943.27	52.387249	40.258097
7737	395118.48	1370944.43	52.387268	40.258115
7738	395119.45	1370945.19	52.387276	40.258127
7739	395120.17	1370945.88	52.387283	40.258137
7740	395120.76	1370946.67	52.387288	40.258149
7741	395121.32	1370947.75	52.387293	40.258165
7742	395121.60	1370948.71	52.387295	40.258179
7743	395121.84	1370949.91	52.387297	40.258197
7744	395121.94	1370953.97	52.387297	40.258256
7745	395121.68	1370956.13	52.387294	40.258288
7746	395121.37	1370957.73	52.387291	40.258311
7747	395120.83	1370959.27	52.387286	40.258334
7748	395120.43	1370960.21	52.387282	40.258348
7749	395119.97	1370961.06	52.387278	40.258360
7750	395119.37	1370961.82	52.387272	40.258371
7751	395118.50	1370962.62	52.387264	40.258382
7752	395117.67	1370963.12	52.387256	40.258389
7753	395116.60	1370963.66	52.387247	40.258397
7754	395111.35	1370965.23	52.387199	40.258418
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7756	395107.44	1370967.24	52.387164	40.258446
7757	395106.27	1370968.38	52.387153	40.258462
7758	395105.38	1370969.36	52.387145	40.258476
7759	395104.62	1370970.44	52.387138	40.258492
7760	395104.38	1370970.83	52.387135	40.258498
7761	395103.74	1370972.12	52.387129	40.258516
7762	395103.35	1370973.50	52.387126	40.258536
7763	395103.01	1370975.25	52.387122	40.258562
7764	395102.82	1370990.84	52.387117	40.258791
7765	395105.54	1371017.70	52.387135	40.259186
7766	395105.43	1371029.96	52.387132	40.259366
7767	395104.71	1371037.96	52.387124	40.259483

7768	395102.74	1371045.74	52.387104	40.259597
7769	395101.50	1371049.38	52.387092	40.259650
7770	395099.09	1371054.87	52.387069	40.259729
7771	395094.85	1371061.05	52.387030	40.259819
7772	395091.47	1371065.86	52.386998	40.259888
7773	395088.67	1371071.02	52.386972	40.259963
7774	395085.60	1371077.55	52.386943	40.260058
7775	395078.94	1371087.72	52.386881	40.260204
7776	395073.61	1371095.45	52.386831	40.260316
7777	395069.90	1371099.56	52.386797	40.260375
7778	395067.42	1371101.99	52.386774	40.260410
7779	395064.01	1371104.52	52.386743	40.260446
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7781	395058.70	1371108.98	52.386695	40.260509
7782	395054.04	1371113.87	52.386652	40.260579
7783	395048.30	1371120.09	52.386599	40.260669
7784	395043.97	1371125.43	52.386559	40.260745
7785	395039.58	1371132.74	52.386518	40.260851
7786	395037.88	1371136.85	52.386501	40.260911
7787	395036.99	1371141.21	52.386492	40.260975
7788	395036.95	1371145.66	52.386491	40.261040
7789	395037.58	1371152.79	52.386495	40.261145
7790	395037.98	1371154.94	52.386498	40.261177
7791	395038.41	1371156.07	52.386502	40.261193
7792	395038.62	1371156.49	52.386504	40.261200
7793	395038.90	1371156.86	52.386506	40.261205
7794	395039.25	1371157.17	52.386509	40.261210
7795	395039.66	1371157.40	52.386513	40.261213
7796	395039.97	1371157.55	52.386516	40.261216
7797	395040.47	1371157.66	52.386520	40.261217
7798	395040.98	1371157.58	52.386525	40.261216
7799	395041.42	1371157.30	52.386529	40.261212
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7801	395043.75	1371153.64	52.386550	40.261160
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7803	395044.38	1371151.53	52.386557	40.261129
7804	395044.53	1371150.55	52.386558	40.261114
7805	395044.72	1371148.58	52.386560	40.261086
7806	395045.10	1371146.86	52.386564	40.261060
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7809	395047.27	1371142.81	52.386584	40.261002
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7811	395050.87	1371139.16	52.386618	40.260950
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7813	395053.48	1371134.41	52.386642	40.260881
7814	395054.01	1371132.56	52.386647	40.260854
7815	395054.35	1371131.03	52.386651	40.260831
7816	395054.51	1371129.48	52.386652	40.260809
7817	395054.67	1371125.61	52.386655	40.260752
7818	395054.83	1371122.67	52.386657	40.260709
7819	395055.46	1371119.80	52.386663	40.260667
7820	395056.53	1371117.06	52.386673	40.260627
7821	395057.99	1371114.28	52.386687	40.260587
7822	395058.67	1371113.21	52.386693	40.260571

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7826	395061.51	1371110.77	52.386719	40.260537
7827	395062.54	1371110.27	52.386729	40.260530
7828	395065.36	1371109.31	52.386754	40.260517
7829	395068.29	1371108.73	52.386781	40.260509
7830	395075.29	1371107.83	52.386844	40.260498
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7832	395083.01	1371105.37	52.386914	40.260465
7833	395085.42	1371103.91	52.386936	40.260444
7834	395087.53	1371102.06	52.386955	40.260418
7835	395088.99	1371100.53	52.386969	40.260396
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7837	395092.69	1371094.82	52.387003	40.260314
7838	395093.69	1371091.55	52.387013	40.260266
7839	395094.41	1371088.09	52.387020	40.260215
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7845	395130.94	1371044.49	52.387358	40.259589
7846	395132.91	1371042.91	52.387376	40.259566
7847	395135.14	1371041.72	52.387396	40.259549
7848	395137.56	1371040.97	52.387418	40.259539
7849	395140.07	1371040.67	52.387441	40.259536
7850	395146.29	1371040.42	52.387496	40.259534
7851	395147.61	1371040.27	52.387508	40.259533
7852	395148.89	1371039.91	52.387520	40.259528
7853	395149.51	1371039.69	52.387526	40.259525
7854	395150.41	1371039.30	52.387534	40.259519
7855	395151.24	1371038.79	52.387541	40.259512
7856	395152.16	1371038.04	52.387550	40.259502
7857	395152.79	1371037.29	52.387556	40.259491
7858	395153.08	1371036.88	52.387558	40.259485
7859	395153.46	1371036.20	52.387562	40.259475
7860	395153.71	1371035.45	52.387564	40.259464
7861	395153.80	1371034.67	52.387565	40.259453
7862	395153.74	1371033.20	52.387565	40.259431
7863	395153.48	1371032.02	52.387563	40.259414
7864	395152.90	1371030.18	52.387558	40.259386
7865	395152.43	1371029.04	52.387554	40.259370
7866	395151.74	1371028.00	52.387548	40.259354
7867	395150.70	1371026.90	52.387539	40.259337
7868	395149.67	1371026.21	52.387530	40.259327
7869	395148.32	1371025.49	52.387518	40.259316
7870	395146.61	1371024.90	52.387503	40.259307
7871	395145.27	1371024.33	52.387491	40.259298
7872	395144.03	1371023.56	52.387480	40.259286
7873	395143.30	1371023.03	52.387473	40.259278
7874	395142.41	1371022.28	52.387466	40.259267
7875	395141.64	1371021.42	52.387459	40.259254
7876	395140.82	1371020.25	52.387452	40.259236
7877	395140.29	1371019.22	52.387447	40.259221

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7879	395139.47	1371017.04	52.387440	40.259189
7880	395139.23	1371015.49	52.387439	40.259166
7881	395139.12	1371013.56	52.387438	40.259137
7882	395139.46	1371010.76	52.387442	40.259096
7883	395140.17	1371007.36	52.387449	40.259047
7884	395141.45	1371004.12	52.387461	40.259000
7885	395143.25	1371001.15	52.387478	40.258957
7886	395144.72	1370999.13	52.387491	40.258928
7887	395146.36	1370997.28	52.387507	40.258901
7888	395148.32	1370995.77	52.387525	40.258880
7889	395150.53	1370994.65	52.387545	40.258864
7890	395152.91	1370993.98	52.387566	40.258855
7891	395162.91	1370992.14	52.387656	40.258832
7892	395179.82	1370992.07	52.387808	40.258837
7893	395190.64	1370992.00	52.387906	40.258840
7894	395199.42	1370992.53	52.387984	40.258850
7895	395208.04	1370994.24	52.388061	40.258879
7896	395224.16	1370998.59	52.388205	40.258948
7897	395235.20	1370999.46	52.388304	40.258965
7898	395244.13	1370999.32	52.388384	40.258966
7899	395252.89	1370997.53	52.388463	40.258943
7900	395268.89	1370992.66	52.388608	40.258877
7901	395285.28	1370985.02	52.388757	40.258771
7902	395289.76	1370982.06	52.388798	40.258729
7903	395293.60	1370980.06	52.388833	40.258701
7904	395297.76	1370978.90	52.388871	40.258686
7905	395307.52	1370977.23	52.388959	40.258665
7906	395334.07	1370975.89	52.389197	40.258655
7907	395348.13	1370975.83	52.389324	40.258659
7908	395349.41	1370975.59	52.389335	40.258656
7909	395350.42	1370975.30	52.389344	40.258652
7910	395351.36	1370974.83	52.389353	40.258645
7911	395352.42	1370974.09	52.389363	40.258635
7912	395353.16	1370973.34	52.389369	40.258624
7913	395354.15	1370972.17	52.389379	40.258607
7914	395355.12	1370971.31	52.389388	40.258595
7915	395355.97	1370970.69	52.389395	40.258586
7916	395356.93	1370970.25	52.389404	40.258580
7917	395358.15	1370969.82	52.389415	40.258574
7918	395361.18	1370969.36	52.389442	40.258569
7919	395365.36	1370969.45	52.389480	40.258571
7920	395368.73	1370969.23	52.389510	40.258569
7921	395372.02	1370968.42	52.389540	40.258559
7922	395379.73	1370965.80	52.389610	40.258523
7923	395401.55	1370954.57	52.389808	40.258366
7924	395415.94	1370950.08	52.389939	40.258305
7925	395429.60	1370944.22	52.390063	40.258224
7926	395446.72	1370938.29	52.390218	40.258143
7927	395461.46	1370934.13	52.390351	40.258088
7928	395467.62	1370932.58	52.390407	40.258067
7929	395469.68	1370931.84	52.390425	40.258057
7930	395471.55	1370930.72	52.390442	40.258041
7931	395472.45	1370929.92	52.390451	40.258030
7932	395473.13	1370929.22	52.390457	40.258020

7933	395473.74	1370928.46	52.390462	40.258009
7934	395475.01	1370926.64	52.390474	40.257982
7935	395476.36	1370923.95	52.390487	40.257943
7936	395477.25	1370921.07	52.390496	40.257901
7937	395477.66	1370918.09	52.390500	40.257858
7938	395478.84	1370896.77	52.390515	40.257545
7939	395478.42	1370888.10	52.390513	40.257418
7940	395478.49	1370885.63	52.390515	40.257382
7941	395478.96	1370883.20	52.390519	40.257346
7942	395479.81	1370880.88	52.390527	40.257312
7943	395481.64	1370877.77	52.390545	40.257267
7944	395483.22	1370874.85	52.390559	40.257225
7945	395484.21	1370871.68	52.390569	40.257179
7946	395484.58	1370868.38	52.390573	40.257131
7947	395484.79	1370857.28	52.390577	40.256968
7948	395485.01	1370837.94	52.390584	40.256684
7949	395484.43	1370814.48	52.390584	40.256339
7950	395484.59	1370806.38	52.390587	40.256220
7951	395484.49	1370805.17	52.390586	40.256202
7952	395484.16	1370804.01	52.390583	40.256185
7953	395483.50	1370802.68	52.390578	40.256166
7954	395482.73	1370801.75	52.390571	40.256152
7955	395481.66	1370800.69	52.390562	40.256136
7956	395477.82	1370798.22	52.390528	40.256098
7957	395476.10	1370796.90	52.390513	40.256078
7958	395474.61	1370795.31	52.390500	40.256054
7959	395473.58	1370793.70	52.390491	40.256030
7960	395473.02	1370792.62	52.390486	40.256014
7961	395472.65	1370791.46	52.390483	40.255997
7962	395472.48	1370790.41	52.390482	40.255981
7963	395472.52	1370789.61	52.390482	40.255970
7964	395472.72	1370788.84	52.390484	40.255958
7965	395472.87	1370788.40	52.390486	40.255952
7966	395473.29	1370787.46	52.390489	40.255938
7967	395473.86	1370786.61	52.390495	40.255926
7968	395474.71	1370785.68	52.390503	40.255913
7969	395475.53	1370785.06	52.390510	40.255904
7970	395475.89	1370784.82	52.390513	40.255901
7971	395476.95	1370784.26	52.390523	40.255893
7972	395478.07	1370783.85	52.390533	40.255887
7973	395478.92	1370783.62	52.390541	40.255884
7974	395479.78	1370783.31	52.390549	40.255880
7975	395480.58	1370782.86	52.390556	40.255873
7976	395481.45	1370782.16	52.390564	40.255864
7977	395482.02	1370781.45	52.390569	40.255853
7978	395482.64	1370780.50	52.390575	40.255840
7979	395483.76	1370778.30	52.390586	40.255808
7980	395484.05	1370777.84	52.390588	40.255801
7981	395484.40	1370777.42	52.390591	40.255795
7982	395484.82	1370777.06	52.390595	40.255790
7983	395485.29	1370776.78	52.390600	40.255786
7984	395486.55	1370776.24	52.390611	40.255778
7985	395487.64	1370775.98	52.390621	40.255775
7986	395489.36	1370775.70	52.390636	40.255772
7987	395504.51	1370774.30	52.390773	40.255756

7988	395529.79	1370775.87	52.391000	40.255789
7989	395530.85	1370775.85	52.391009	40.255789
7990	395531.90	1370775.69	52.391019	40.255787
7991	395533.17	1370775.40	52.391030	40.255783
7992	395535.24	1370774.59	52.391049	40.255772
7993	395538.25	1370773.01	52.391076	40.255750
7994	395539.65	1370772.41	52.391089	40.255741
7995	395541.13	1370772.04	52.391102	40.255736
7996	395542.99	1370771.73	52.391119	40.255733
7997	395559.68	1370771.92	52.391269	40.255741
7998	395576.45	1370772.93	52.391419	40.255762
7999	395584.09	1370774.02	52.391488	40.255781
8000	395591.44	1370776.33	52.391553	40.255818
8001	395600.26	1370779.91	52.391632	40.255873
8002	395609.45	1370786.11	52.391713	40.255968
8003	395613.32	1370789.20	52.391747	40.256014
8004	395617.41	1370793.86	52.391783	40.256084
8005	395619.54	1370796.22	52.391801	40.256120
8006	395622.01	1370798.21	52.391823	40.256150
8007	395626.45	1370800.57	52.391862	40.256186
8008	395630.24	1370802.00	52.391896	40.256208
8009	395635.10	1370802.95	52.391940	40.256224
8010	395639.12	1370803.04	52.391976	40.256227
8011	395643.07	1370802.31	52.392011	40.256218
8012	395651.83	1370799.71	52.392091	40.256183
8013	395676.41	1370788.41	52.392314	40.256025
8014	395684.14	1370786.13	52.392384	40.255995
8015	395690.25	1370783.82	52.392439	40.255963
8016	395695.96	1370780.63	52.392491	40.255918
8017	395699.99	1370777.96	52.392528	40.255880
8018	395708.02	1370773.26	52.392601	40.255814
8019	395716.52	1370769.47	52.392678	40.255762
8020	395730.02	1370764.32	52.392801	40.255691
8021	395736.81	1370760.02	52.392863	40.255630
8022	395739.79	1370757.29	52.392890	40.255591
8023	395742.32	1370755.19	52.392913	40.255561
8024	395745.07	1370753.38	52.392938	40.255536
8025	395761.27	1370743.89	52.393086	40.255402
8026	395770.52	1370736.12	52.393171	40.255292
8027	395774.48	1370732.23	52.393207	40.255236
8028	395777.80	1370727.78	52.393238	40.255172
8029	395779.77	1370724.65	52.393256	40.255126
8030	395781.29	1370721.92	52.393271	40.255087
8031	395782.69	1370718.36	52.393284	40.255035
8032	395783.49	1370716.92	52.393291	40.255014
8033	395784.24	1370715.82	52.393298	40.254998
8034	395785.18	1370714.87	52.393307	40.254985
8035	395786.43	1370713.81	52.393318	40.254970
8036	395790.05	1370711.72	52.393351	40.254940
8037	395795.11	1370709.38	52.393397	40.254908
8038	395800.51	1370707.98	52.393446	40.254889
8039	395807.32	1370706.87	52.393508	40.254875
8040	395820.10	1370707.25	52.393622	40.254886
8041	395826.39	1370708.23	52.393679	40.254902
8042	395831.46	1370709.32	52.393724	40.254920

8043	395836.37	1370710.96	52.393768	40.254946
8044	395845.47	1370714.57	52.393849	40.255002
8045	395855.60	1370719.16	52.393939	40.255073
8046	395866.13	1370726.86	52.394031	40.255190
8047	395869.45	1370728.88	52.394061	40.255221
8048	395874.60	1370730.80	52.394107	40.255251
8049	395876.53	1370731.57	52.394124	40.255263
8050	395878.31	1370732.65	52.394140	40.255279
8051	395880.37	1370734.52	52.394158	40.255308
8052	395881.95	1370735.84	52.394172	40.255328
8053	395883.75	1370736.85	52.394188	40.255343
8054	395885.71	1370737.49	52.394205	40.255353
8055	395889.40	1370738.32	52.394238	40.255367
8056	395892.27	1370738.75	52.394264	40.255374
8057	395895.17	1370738.78	52.394290	40.255375
8058	395898.04	1370738.40	52.394316	40.255371
8059	395901.08	1370737.68	52.394343	40.255361
8060	395902.46	1370737.20	52.394356	40.255355
8061	395903.72	1370736.46	52.394367	40.255344
8062	395905.18	1370735.38	52.394380	40.255329
8063	395906.82	1370733.97	52.394395	40.255309
8064	395908.70	1370732.90	52.394413	40.255294
8065	395913.04	1370730.96	52.394452	40.255267
8066	395914.20	1370730.13	52.394463	40.255255
8067	395915.06	1370729.37	52.394470	40.255244
8068	395915.76	1370728.45	52.394477	40.255231
8069	395916.13	1370727.84	52.394480	40.255222
8070	395916.65	1370726.80	52.394485	40.255207
8071	395916.97	1370725.68	52.394488	40.255191
8072	395917.25	1370724.26	52.394491	40.255170
8073	395917.42	1370720.82	52.394494	40.255120
8074	395917.48	1370720.45	52.394494	40.255114
8075	395917.60	1370720.11	52.394495	40.255109
8076	395917.80	1370719.80	52.394497	40.255105
8077	395918.06	1370719.54	52.394500	40.255101
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8079	395919.01	1370719.04	52.394508	40.255094
8080	395919.49	1370718.93	52.394513	40.255093
8081	395919.97	1370718.91	52.394517	40.255093
8082	395920.45	1370718.96	52.394521	40.255094
8083	395925.19	1370719.91	52.394564	40.255109
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8085	395927.22	1370720.79	52.394582	40.255123
8086	395928.02	1370721.37	52.394589	40.255132
8087	395928.89	1370722.23	52.394596	40.255145
8088	395929.48	1370723.03	52.394601	40.255157
8089	395929.91	1370723.85	52.394605	40.255169
8090	395930.11	1370724.50	52.394607	40.255178
8091	395930.19	1370725.16	52.394607	40.255188
8092	395930.20	1370725.55	52.394607	40.255194
8093	395930.18	1370725.90	52.394607	40.255199
8094	395930.10	1370726.24	52.394606	40.255204
8095	395929.96	1370726.57	52.394605	40.255209
8096	395929.77	1370726.87	52.394603	40.255213
8097	395929.53	1370727.13	52.394601	40.255217

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8100	395926.43	1370730.06	52.394572	40.255259
8101	395925.91	1370730.84	52.394568	40.255270
8102	395925.34	1370731.85	52.394562	40.255285
8103	395924.50	1370734.11	52.394554	40.255317
8104	395924.03	1370736.47	52.394549	40.255352
8105	395923.89	1370738.41	52.394548	40.255380
8106	395923.89	1370739.90	52.394547	40.255402
8107	395924.09	1370741.36	52.394549	40.255424
8108	395924.21	1370741.93	52.394550	40.255432
8109	395924.55	1370743.12	52.394553	40.255450
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8115	395929.41	1370749.31	52.394595	40.255542
8116	395931.07	1370750.28	52.394610	40.255557
8117	395933.08	1370751.03	52.394628	40.255569
8118	395935.20	1370751.35	52.394647	40.255574
8119	395937.35	1370751.23	52.394666	40.255573
8120	395940.66	1370750.69	52.394696	40.255567
8121	395942.87	1370750.54	52.394716	40.255565
8122	395944.07	1370750.68	52.394726	40.255568
8123	395945.05	1370750.85	52.394735	40.255571
8124	395946.00	1370751.12	52.394744	40.255575
8125	395947.86	1370751.76	52.394760	40.255585
8126	395951.07	1370752.81	52.394789	40.255602
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8128	395956.52	1370753.51	52.394838	40.255614
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8132	395981.27	1370750.69	52.395060	40.255581
8133	395982.48	1370750.35	52.395071	40.255577
8134	395983.42	1370750.00	52.395080	40.255572
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8137	395985.78	1370748.73	52.395101	40.255554
8138	395986.46	1370748.57	52.395108	40.255552
8139	395987.84	1370748.43	52.395120	40.255551
8140	395988.93	1370748.50	52.395130	40.255552
8141	395990.47	1370748.73	52.395144	40.255556
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8143	395997.61	1370748.57	52.395208	40.255556
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8146	396039.43	1370741.60	52.395585	40.255469
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8149	396081.05	1370737.77	52.395960	40.255428
8150	396081.99	1370737.66	52.395968	40.255426
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8152	396083.66	1370737.07	52.395983	40.255418

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8154	396084.65	1370736.32	52.395992	40.255408
8155	396085.00	1370735.96	52.395995	40.255402
8156	396085.77	1370735.06	52.396003	40.255389
8157	396086.41	1370734.06	52.396009	40.255375
8158	396086.57	1370733.76	52.396010	40.255371
8159	396087.02	1370733.07	52.396014	40.255361
8160	396087.58	1370732.47	52.396019	40.255352
8161	396088.22	1370731.96	52.396025	40.255345
8162	396088.60	1370731.71	52.396029	40.255341
8163	396089.24	1370731.34	52.396035	40.255336
8164	396089.93	1370731.09	52.396041	40.255333
8165	396090.66	1370730.94	52.396047	40.255331
8166	396092.03	1370730.85	52.396060	40.255330
8167	396093.15	1370730.92	52.396070	40.255331
8168	396094.13	1370731.05	52.396079	40.255334
8169	396095.03	1370731.23	52.396087	40.255337
8170	396095.88	1370731.57	52.396094	40.255342
8171	396096.90	1370732.06	52.396103	40.255349
8172	396097.94	1370732.81	52.396112	40.255361
8173	396098.75	1370733.47	52.396120	40.255371
8174	396099.49	1370734.21	52.396126	40.255382
8175	396101.10	1370736.05	52.396140	40.255409
8176	396102.23	1370737.05	52.396150	40.255425
8177	396103.20	1370737.77	52.396159	40.255435
8178	396104.30	1370738.30	52.396168	40.255444
8179	396105.71	1370738.83	52.396181	40.255452
8180	396120.20	1370741.36	52.396310	40.255494
8181	396135.06	1370743.92	52.396443	40.255537
8182	396142.95	1370745.72	52.396514	40.255567
8183	396150.61	1370748.37	52.396582	40.255608
8184	396159.81	1370752.14	52.396664	40.255667
8185	396176.58	1370760.36	52.396813	40.255794
8186	396202.46	1370774.23	52.397042	40.256007
8187	396223.78	1370785.10	52.397231	40.256174
8188	396236.29	1370792.20	52.397342	40.256283
8189	396246.14	1370798.55	52.397429	40.256379
8190	396255.20	1370805.97	52.397509	40.256492
8191	396266.66	1370816.50	52.397609	40.256650
8192	396276.54	1370827.40	52.397696	40.256814
8193	396279.85	1370831.56	52.397725	40.256876
8194	396282.58	1370836.12	52.397748	40.256944
8195	396285.57	1370841.93	52.397774	40.257031
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8197	396294.22	1370859.32	52.397848	40.257289
8198	396296.31	1370862.93	52.397866	40.257343
8199	396298.81	1370866.27	52.397887	40.257393
8200	396302.13	1370870.18	52.397916	40.257451
8201	396306.40	1370873.68	52.397954	40.257504
8202	396310.06	1370876.25	52.397986	40.257543
8203	396315.25	1370878.69	52.398032	40.257581
8204	396317.43	1370879.36	52.398052	40.257592
8205	396319.68	1370879.67	52.398072	40.257597
8206	396321.96	1370879.60	52.398092	40.257597
8207	396324.19	1370879.16	52.398112	40.257591

8208	396330.27	1370877.43	52.398167	40.257568
8209	396344.67	1370873.28	52.398298	40.257512
8210	396354.96	1370868.63	52.398391	40.257448
8211	396359.64	1370866.04	52.398434	40.257411
8212	396363.83	1370862.73	52.398472	40.257364
8213	396367.45	1370858.79	52.398506	40.257308
8214	396375.81	1370848.02	52.398583	40.257153
8215	396385.44	1370832.59	52.398673	40.256929
8216	396391.76	1370817.97	52.398733	40.256717
8217	396392.96	1370815.80	52.398744	40.256686
8218	396393.84	1370814.76	52.398752	40.256671
8219	396394.61	1370813.95	52.398759	40.256659
8220	396395.46	1370813.24	52.398767	40.256649
8221	396397.56	1370811.66	52.398786	40.256626
8222	396399.52	1370810.63	52.398804	40.256612
8223	396401.64	1370809.97	52.398823	40.256603
8224	396403.84	1370809.71	52.398843	40.256600
8225	396408.01	1370809.61	52.398881	40.256600
8226	396416.70	1370808.71	52.398959	40.256590
8227	396421.03	1370807.99	52.398998	40.256581
8228	396425.25	1370806.76	52.399036	40.256564
8229	396427.20	1370806.05	52.399054	40.256555
8230	396428.69	1370805.17	52.399067	40.256542
8231	396429.81	1370804.34	52.399078	40.256531
8232	396430.76	1370803.31	52.399086	40.256516
8233	396431.81	1370801.94	52.399096	40.256496
8234	396433.62	1370798.28	52.399113	40.256443
8235	396436.01	1370794.81	52.399135	40.256393
8236	396437.29	1370793.59	52.399147	40.256375
8237	396438.42	1370792.71	52.399158	40.256363
8238	396439.70	1370792.09	52.399169	40.256354
8239	396441.37	1370791.49	52.399184	40.256346
8240	396453.09	1370789.87	52.399290	40.256326
8241	396468.21	1370786.74	52.399426	40.256286
8242	396475.61	1370786.72	52.399493	40.256288
8243	396477.12	1370786.83	52.399506	40.256291
8244	396478.61	1370787.15	52.399520	40.256296
8245	396479.17	1370787.32	52.399525	40.256298
8246	396480.41	1370787.57	52.399536	40.256303
8247	396481.69	1370787.58	52.399547	40.256303
8248	396482.28	1370787.54	52.399553	40.256303
8249	396483.24	1370787.40	52.399561	40.256301
8250	396484.18	1370787.13	52.399570	40.256297
8251	396485.31	1370786.72	52.399580	40.256292
8252	396487.11	1370786.27	52.399596	40.256286
8253	396488.60	1370785.99	52.399610	40.256282
8254	396490.11	1370785.88	52.399623	40.256281
8255	396493.11	1370785.83	52.399650	40.256282
8256	396495.54	1370786.15	52.399672	40.256287
8257	396497.90	1370786.81	52.399693	40.256298
8258	396500.14	1370787.81	52.399713	40.256313
8259	396507.33	1370791.66	52.399777	40.256372
8260	396516.04	1370797.76	52.399854	40.256465
8261	396520.40	1370801.29	52.399892	40.256518
8262	396524.98	1370806.40	52.399932	40.256595

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8264	396527.56	1370811.14	52.399954	40.256666
8265	396528.19	1370813.77	52.399959	40.256705
8266	396528.36	1370816.47	52.399960	40.256744
8267	396528.25	1370820.55	52.399958	40.256804
8268	396528.57	1370822.46	52.399961	40.256832
8269	396528.98	1370823.97	52.399964	40.256855
8270	396529.67	1370825.37	52.399970	40.256875
8271	396529.86	1370825.67	52.399972	40.256880
8272	396530.77	1370826.97	52.399980	40.256899
8273	396531.82	1370828.15	52.399989	40.256917
8274	396532.40	1370828.73	52.399994	40.256926
8275	396533.42	1370829.60	52.400003	40.256939
8276	396534.55	1370830.32	52.400013	40.256950
8277	396536.01	1370831.09	52.400026	40.256962
8278	396537.01	1370831.69	52.400035	40.256971
8279	396537.37	1370831.96	52.400038	40.256975
8280	396537.68	1370832.30	52.400040	40.256980
8281	396537.92	1370832.69	52.400042	40.256986
8282	396538.08	1370833.11	52.400044	40.256992
8283	396538.27	1370833.95	52.400045	40.257004
8284	396538.30	1370834.58	52.400045	40.257014
8285	396538.24	1370835.22	52.400045	40.257023
8286	396538.13	1370835.89	52.400044	40.257033
8287	396537.88	1370836.89	52.400041	40.257048
8288	396537.46	1370837.83	52.400037	40.257061
8289	396536.78	1370838.88	52.400031	40.257076
8290	396536.06	1370839.62	52.400024	40.257087
8291	396535.08	1370840.44	52.400015	40.257099
8292	396529.03	1370843.84	52.399960	40.257146
8293	396527.03	1370845.17	52.399942	40.257165
8294	396525.63	1370846.47	52.399929	40.257184
8295	396524.94	1370847.21	52.399923	40.257194
8296	396524.35	1370848.03	52.399917	40.257206
8297	396523.79	1370849.12	52.399912	40.257222
8298	396523.54	1370850.10	52.399909	40.257236
8299	396523.35	1370851.33	52.399908	40.257254
8300	396523.58	1370855.64	52.399909	40.257318
8301	396523.95	1370858.16	52.399911	40.257355
8302	396524.77	1370860.57	52.399918	40.257391
8303	396526.03	1370862.79	52.399929	40.257424
8304	396527.67	1370864.74	52.399943	40.257453
8305	396529.11	1370866.17	52.399956	40.257474
8306	396533.63	1370870.14	52.399996	40.257534
8307	396538.57	1370873.55	52.400039	40.257586
8308	396541.35	1370875.24	52.400064	40.257612
8309	396545.26	1370877.18	52.400099	40.257642
8310	396549.43	1370878.45	52.400136	40.257662
8311	396553.76	1370879.01	52.400175	40.257672
8312	396561.93	1370879.38	52.400248	40.257680
8313	396566.07	1370879.28	52.400285	40.257680
8314	396574.10	1370879.09	52.400357	40.257680
8315	396575.30	1370878.85	52.400368	40.257677
8316	396576.25	1370878.56	52.400377	40.257673
8317	396577.13	1370878.12	52.400385	40.257667

8318	396578.11	1370877.42	52.400394	40.257657
8319	396578.79	1370876.70	52.400400	40.257647
8320	396579.54	1370875.74	52.400407	40.257633
8321	396582.09	1370870.95	52.400431	40.257564
8322	396586.31	1370865.48	52.400470	40.257485
8323	396586.89	1370864.84	52.400475	40.257476
8324	396587.55	1370864.28	52.400481	40.257468
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8326	396588.66	1370863.65	52.400491	40.257459
8327	396589.39	1370863.35	52.400498	40.257455
8328	396590.17	1370863.17	52.400505	40.257452
8329	396590.96	1370863.13	52.400512	40.257452
8330	396592.45	1370863.18	52.400526	40.257453
8331	396594.59	1370863.32	52.400545	40.257456
8332	396596.72	1370863.05	52.400564	40.257453
8333	396598.76	1370862.38	52.400582	40.257444
8334	396611.43	1370856.78	52.400697	40.257366
8335	396626.22	1370851.24	52.400832	40.257290
8336	396628.12	1370850.37	52.400849	40.257278
8337	396630.24	1370848.93	52.400868	40.257258
8338	396631.83	1370847.56	52.400883	40.257238
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8342	396638.19	1370840.99	52.400941	40.257144
8343	396641.64	1370839.30	52.400973	40.257120
8344	396645.24	1370837.31	52.401005	40.257092
8345	396648.37	1370834.63	52.401034	40.257054
8346	396649.93	1370832.99	52.401049	40.257031
8347	396651.70	1370830.74	52.401065	40.256998
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8349	396654.18	1370826.80	52.401088	40.256941
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8354	396663.18	1370815.05	52.401172	40.256772
8355	396665.69	1370813.23	52.401194	40.256746
8356	396666.86	1370811.98	52.401205	40.256728
8357	396667.75	1370810.91	52.401213	40.256713
8358	396668.52	1370809.75	52.401221	40.256696
8359	396670.21	1370806.85	52.401236	40.256654
8360	396672.94	1370802.40	52.401262	40.256590
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8362	396679.07	1370795.90	52.401318	40.256496
8363	396683.97	1370790.47	52.401364	40.256418
8364	396688.03	1370784.40	52.401401	40.256331
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8366	396696.31	1370770.73	52.401479	40.256133
8367	396697.57	1370769.52	52.401490	40.256116
8368	396699.05	1370768.56	52.401504	40.256102
8369	396700.98	1370767.56	52.401522	40.256088
8370	396704.39	1370766.52	52.401552	40.256074
8371	396705.02	1370766.26	52.401558	40.256070
8372	396705.59	1370765.87	52.401563	40.256065

8373	396706.06	1370765.38	52.401568	40.256058
8374	396706.87	1370764.36	52.401575	40.256043
8375	396710.00	1370760.49	52.401604	40.255988
8376	396711.83	1370758.56	52.401621	40.255960
8377	396713.94	1370756.93	52.401640	40.255937
8378	396716.28	1370755.64	52.401662	40.255919
8379	396718.92	1370754.18	52.401686	40.255898
8380	396719.63	1370753.70	52.401692	40.255891
8381	396720.23	1370753.10	52.401698	40.255883
8382	396720.72	1370752.41	52.401702	40.255873
8383	396721.40	1370750.97	52.401709	40.255852
8384	396721.70	1370749.72	52.401712	40.255834
8385	396721.78	1370749.20	52.401712	40.255826
8386	396722.01	1370748.16	52.401715	40.255811
8387	396722.41	1370747.18	52.401719	40.255797
8388	396723.09	1370746.08	52.401725	40.255781
8389	396723.83	1370745.32	52.401732	40.255770
8390	396724.83	1370744.47	52.401741	40.255758
8391	396731.15	1370740.99	52.401798	40.255709
8392	396744.13	1370735.15	52.401916	40.255628
8393	396761.97	1370730.58	52.402078	40.255567
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8403	396886.90	1370717.02	52.403203	40.255413
8404	396887.46	1370717.42	52.403208	40.255419
8405	396887.96	1370717.90	52.403212	40.255426
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8407	396888.87	1370719.23	52.403220	40.255446
8408	396889.10	1370719.88	52.403222	40.255456
8409	396889.27	1370720.78	52.403223	40.255469
8410	396889.26	1370721.46	52.403223	40.255479
8411	396889.13	1370722.13	52.403222	40.255489
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8414	396884.53	1370730.01	52.403179	40.255603
8415	396882.83	1370731.73	52.403163	40.255627
8416	396880.89	1370733.18	52.403145	40.255648
8417	396878.01	1370734.64	52.403119	40.255668
8418	396874.78	1370736.36	52.403090	40.255693
8419	396871.86	1370738.56	52.403063	40.255724
8420	396868.21	1370741.80	52.403029	40.255770
8421	396860.10	1370750.90	52.402954	40.255901
8422	396858.38	1370752.64	52.402939	40.255926
8423	396856.48	1370754.18	52.402921	40.255948
8424	396854.05	1370755.95	52.402899	40.255973
8425	396848.58	1370758.74	52.402849	40.256012
8426	396846.85	1370759.42	52.402834	40.256021
8427	396845.42	1370759.89	52.402821	40.256027

8428	396843.94	1370760.19	52.402807	40.256031
8429	396842.52	1370760.41	52.402794	40.256034
8430	396841.26	1370760.67	52.402783	40.256037
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8432	396839.02	1370761.53	52.402763	40.256049
8433	396838.36	1370762.04	52.402757	40.256057
8434	396837.81	1370762.67	52.402752	40.256066
8435	396836.97	1370764.00	52.402744	40.256085
8436	396836.46	1370765.17	52.402739	40.256102
8437	396836.09	1370766.17	52.402735	40.256116
8438	396835.73	1370766.96	52.402732	40.256128
8439	396835.26	1370767.69	52.402728	40.256138
8440	396834.69	1370768.34	52.402722	40.256148
8441	396834.36	1370768.66	52.402719	40.256152
8442	396833.49	1370769.40	52.402711	40.256163
8443	396832.52	1370770.00	52.402703	40.256171
8444	396831.29	1370770.66	52.402691	40.256181
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8446	396825.00	1370774.85	52.402634	40.256240
8447	396823.83	1370776.04	52.402623	40.256257
8448	396823.38	1370776.57	52.402619	40.256265
8449	396822.58	1370777.66	52.402612	40.256280
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8451	396821.22	1370780.37	52.402599	40.256320
8452	396820.54	1370782.61	52.402592	40.256352
8453	396820.27	1370784.93	52.402589	40.256386
8454	396820.47	1370787.06	52.402591	40.256418
8455	396820.70	1370788.32	52.402592	40.256436
8456	396821.15	1370789.51	52.402596	40.256454
8457	396821.71	1370790.49	52.402601	40.256468
8458	396822.27	1370791.10	52.402606	40.256478
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8461	396824.34	1370792.32	52.402624	40.256496
8462	396825.33	1370792.60	52.402633	40.256501
8463	396826.58	1370792.75	52.402644	40.256503
8464	396827.61	1370792.67	52.402653	40.256502
8465	396827.98	1370792.62	52.402657	40.256502
8466	396829.09	1370792.33	52.402667	40.256498
8467	396830.12	1370791.83	52.402676	40.256491
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8469	396834.81	1370787.83	52.402719	40.256434
8470	396842.19	1370779.02	52.402787	40.256307
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8472	396855.97	1370765.53	52.402914	40.256114
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8474	396858.94	1370764.02	52.402941	40.256093
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8477	396863.36	1370762.94	52.402981	40.256079
8478	396864.42	1370762.56	52.402991	40.256074
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8480	396865.58	1370761.95	52.403001	40.256065
8481	396866.23	1370761.40	52.403007	40.256057
8482	396866.76	1370760.74	52.403012	40.256048

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8484	396867.60	1370759.39	52.403020	40.256028
8485	396868.03	1370758.45	52.403024	40.256014
8486	396868.56	1370757.31	52.403029	40.255998
8487	396869.14	1370756.46	52.403034	40.255986
8488	396869.56	1370755.93	52.403038	40.255978
8489	396870.52	1370754.91	52.403047	40.255963
8490	396871.62	1370754.05	52.403057	40.255951
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8494	396883.89	1370748.53	52.403169	40.255875
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8498	396885.91	1370746.92	52.403187	40.255852
8499	396886.21	1370746.39	52.403190	40.255844
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8501	396886.82	1370744.79	52.403196	40.255821
8502	396887.30	1370744.01	52.403200	40.255809
8503	396887.65	1370743.54	52.403204	40.255803
8504	396888.44	1370742.60	52.403211	40.255789
8505	396889.34	1370741.76	52.403219	40.255777
8506	396891.92	1370739.65	52.403243	40.255747
8507	396894.78	1370737.74	52.403269	40.255720
8508	396897.95	1370736.42	52.403298	40.255702
8509	396901.32	1370735.73	52.403328	40.255693
8510	396908.77	1370734.94	52.403395	40.255684
8511	396931.19	1370734.40	52.403597	40.255684
8512	396944.12	1370734.08	52.403713	40.255684
8513	396947.03	1370734.25	52.403739	40.255688
8514	396950.51	1370735.07	52.403770	40.255701
8515	396953.24	1370736.11	52.403794	40.255717
8516	396955.80	1370737.52	52.403817	40.255739
8517	396960.07	1370740.27	52.403855	40.255781
8518	396960.95	1370741.09	52.403863	40.255793
8519	396961.60	1370741.82	52.403868	40.255804
8520	396962.11	1370742.64	52.403873	40.255816
8521	396962.57	1370743.74	52.403876	40.255832
8522	396962.76	1370744.70	52.403878	40.255847
8523	396962.89	1370745.90	52.403879	40.255864
8524	396962.72	1370748.33	52.403877	40.255900
8525	396962.78	1370753.28	52.403876	40.255973
8526	396963.62	1370758.15	52.403883	40.256045
8527	396964.27	1370760.70	52.403888	40.256082
8528	396966.20	1370766.53	52.403904	40.256169
8529	396968.89	1370772.05	52.403927	40.256251
8530	396972.66	1370778.61	52.403959	40.256348
8531	396977.65	1370793.68	52.404001	40.256571
8532	396979.91	1370799.13	52.404020	40.256652
8533	396982.95	1370804.20	52.404046	40.256728
8534	396986.70	1370808.76	52.404079	40.256796
8535	396994.30	1370816.74	52.404145	40.256916
8536	397005.72	1370829.89	52.404245	40.257113
8537	397009.79	1370834.07	52.404281	40.257176

8538	397014.31	1370837.77	52.404321	40.257232
8539	397020.11	1370842.00	52.404372	40.257296
8540	397036.18	1370849.89	52.404514	40.257418
8541	397055.98	1370855.28	52.404691	40.257504
8542	397073.62	1370856.57	52.404849	40.257530
8543	397088.10	1370855.88	52.404979	40.257525
8544	397101.87	1370854.16	52.405103	40.257504
8545	397116.25	1370849.67	52.405234	40.257444
8546	397129.56	1370843.13	52.405355	40.257352
8547	397136.70	1370840.30	52.405419	40.257313
8548	397142.30	1370837.56	52.405470	40.257275
8549	397147.39	1370833.97	52.405517	40.257224
8550	397153.71	1370828.74	52.405575	40.257150
8551	397164.51	1370818.46	52.405674	40.257003
8552	397168.02	1370814.39	52.405706	40.256944
8553	397169.66	1370812.07	52.405722	40.256911
8554	397170.81	1370809.47	52.405733	40.256873
8555	397171.44	1370806.70	52.405739	40.256832
8556	397171.81	1370803.80	52.405743	40.256790
8557	397172.48	1370801.71	52.405749	40.256759
8558	397173.17	1370800.09	52.405756	40.256736
8559	397174.15	1370798.62	52.405765	40.256715
8560	397175.53	1370796.92	52.405778	40.256690
8561	397177.38	1370795.21	52.405795	40.256666
8562	397178.47	1370794.03	52.405805	40.256649
8563	397179.35	1370792.68	52.405813	40.256629
8564	397180.30	1370790.93	52.405822	40.256604
8565	397181.36	1370787.68	52.405832	40.256557
8566	397182.74	1370781.95	52.405846	40.256473
8567	397184.14	1370777.36	52.405859	40.256406
8568	397186.08	1370772.98	52.405878	40.256342
8569	397189.43	1370766.51	52.405909	40.256249
8570	397190.56	1370764.74	52.405920	40.256223
8571	397192.01	1370763.21	52.405933	40.256201
8572	397192.94	1370762.53	52.405942	40.256191
8573	397193.73	1370762.02	52.405949	40.256184
8574	397194.58	1370761.60	52.405957	40.256178
8575	397196.60	1370760.72	52.405975	40.256166
8576	397200.76	1370759.55	52.406013	40.256150
8577	397206.00	1370758.93	52.406060	40.256143
8578	397208.80	1370758.51	52.406085	40.256138
8579	397211.47	1370757.60	52.406109	40.256126
8580	397213.95	1370756.23	52.406132	40.256106
8581	397217.12	1370754.07	52.406161	40.256076
8582	397217.84	1370753.51	52.406167	40.256068
8583	397218.46	1370752.84	52.406173	40.256058
8584	397218.92	1370752.17	52.406177	40.256049
8585	397219.14	1370751.62	52.406179	40.256041
8586	397219.24	1370751.03	52.406180	40.256032
8587	397219.24	1370750.23	52.406181	40.256020
8588	397219.11	1370749.65	52.406180	40.256012
8589	397218.87	1370749.10	52.406178	40.256004
8590	397218.68	1370748.77	52.406176	40.255999
8591	397218.47	1370748.48	52.406174	40.255994
8592	397218.21	1370748.25	52.406172	40.255991

8593	397217.91	1370748.07	52.406169	40.255988
8594	397217.58	1370747.96	52.406166	40.255986
8595	397217.23	1370747.92	52.406163	40.255986
8596	397216.06	1370747.95	52.406153	40.255986
8597	397215.11	1370748.10	52.406144	40.255987
8598	397213.87	1370748.35	52.406133	40.255991
8599	397211.64	1370748.39	52.406113	40.255990
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8601	397206.56	1370747.87	52.406067	40.255981
8602	397205.68	1370747.51	52.406059	40.255975
8603	397205.09	1370747.16	52.406054	40.255970
8604	397204.77	1370746.84	52.406051	40.255965
8605	397204.50	1370746.47	52.406049	40.255960
8606	397204.32	1370746.05	52.406047	40.255953
8607	397204.10	1370745.22	52.406046	40.255941
8608	397204.06	1370744.62	52.406045	40.255932
8609	397204.13	1370744.03	52.406046	40.255924
8610	397204.34	1370743.26	52.406048	40.255912
8611	397204.62	1370742.73	52.406051	40.255905
8612	397204.99	1370742.26	52.406054	40.255898
8613	397205.73	1370741.42	52.406061	40.255886
8614	397206.24	1370740.66	52.406066	40.255875
8615	397206.64	1370739.97	52.406070	40.255865
8616	397206.83	1370739.45	52.406071	40.255857
8617	397206.81	1370738.89	52.406071	40.255849
8618	397206.58	1370738.38	52.406069	40.255842
8619	397206.17	1370737.99	52.406066	40.255836
8620	397204.90	1370737.16	52.406055	40.255823
8621	397203.90	1370736.41	52.406046	40.255812
8622	397203.04	1370735.52	52.406038	40.255798
8623	397202.40	1370734.64	52.406033	40.255785
8624	397202.09	1370733.89	52.406030	40.255774
8625	397201.93	1370733.10	52.406029	40.255762
8626	397201.90	1370731.58	52.406029	40.255740
8627	397202.12	1370730.36	52.406031	40.255722
8628	397203.19	1370726.54	52.406042	40.255667
8629	397203.33	1370726.16	52.406043	40.255661
8630	397203.55	1370725.81	52.406045	40.255656
8631	397203.83	1370725.52	52.406048	40.255652
8632	397204.16	1370725.28	52.406051	40.255648
8633	397204.53	1370725.11	52.406054	40.255646
8634	397204.82	1370725.01	52.406057	40.255645
8635	397205.48	1370724.83	52.406063	40.255642
8636	397206.17	1370724.76	52.406069	40.255641
8637	397206.86	1370724.80	52.406075	40.255642
8638	397208.13	1370724.98	52.406086	40.255645
8639	397210.05	1370725.60	52.406103	40.255655
8640	397211.56	1370726.23	52.406117	40.255665
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8642	397214.51	1370728.38	52.406143	40.255698
8643	397217.63	1370731.91	52.406170	40.255751
8644	397220.75	1370736.35	52.406197	40.255817
8645	397221.96	1370737.59	52.406208	40.255836
8646	397223.02	1370738.51	52.406217	40.255849
8647	397224.22	1370739.26	52.406228	40.255861

8648	397225.77	1370740.05	52.406241	40.255873
8649	397229.60	1370741.29	52.406276	40.255893
8650	397232.74	1370742.38	52.406304	40.255910
8651	397234.06	1370742.56	52.406315	40.255913
8652	397235.13	1370742.60	52.406325	40.255914
8653	397236.18	1370742.42	52.406334	40.255912
8654	397237.47	1370742.08	52.406346	40.255907
8655	397240.28	1370740.68	52.406372	40.255888
8656	397247.75	1370735.32	52.406440	40.255812
8657	397257.43	1370730.31	52.406528	40.255741
8658	397260.82	1370728.15	52.406559	40.255711
8659	397263.76	1370725.42	52.406586	40.255672
8660	397267.09	1370721.73	52.406617	40.255619
8661	397272.96	1370714.08	52.406671	40.255509
8662	397274.47	1370712.45	52.406685	40.255485
8663	397275.78	1370711.19	52.406697	40.255467
8664	397277.21	1370710.08	52.406710	40.255451
8665	397280.17	1370708.01	52.406737	40.255422
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8667	397286.83	1370705.44	52.406798	40.255387
8668	397289.14	1370704.90	52.406818	40.255380
8669	397290.36	1370704.52	52.406829	40.255374
8670	397291.50	1370703.95	52.406840	40.255367
8671	397292.85	1370703.14	52.406852	40.255355
8672	397294.90	1370701.38	52.406871	40.255330
8673	397298.61	1370697.87	52.406905	40.255280
8674	397300.18	1370696.63	52.406919	40.255262
8675	397301.94	1370695.66	52.406935	40.255249
8676	397303.83	1370695.00	52.406953	40.255240
8677	397305.81	1370694.68	52.406970	40.255236
8678	397311.25	1370694.13	52.407019	40.255229
8679	397312.60	1370693.86	52.407032	40.255226
8680	397313.88	1370693.34	52.407043	40.255219
8681	397314.48	1370693.03	52.407049	40.255214
8682	397315.34	1370692.49	52.407057	40.255207
8683	397316.11	1370691.81	52.407064	40.255197
8684	397316.98	1370690.90	52.407072	40.255184
8685	397318.48	1370689.36	52.407085	40.255162
8686	397320.22	1370688.08	52.407101	40.255144
8687	397322.13	1370687.09	52.407119	40.255130
8688	397324.35	1370686.15	52.407139	40.255117
8689	397328.38	1370683.94	52.407176	40.255086
8690	397331.88	1370680.95	52.407208	40.255043
8691	397340.77	1370671.62	52.407290	40.254909
8692	397346.68	1370664.83	52.407344	40.254812
8693	397351.08	1370658.99	52.407385	40.254728
8694	397354.60	1370652.58	52.407418	40.254635
8695	397356.21	1370649.10	52.407433	40.254584
8696	397359.50	1370640.60	52.407465	40.254461
8697	397361.72	1370631.76	52.407486	40.254332
8698	397364.62	1370616.15	52.407516	40.254103
8699	397367.30	1370601.87	52.407543	40.253895
8700	397368.23	1370594.97	52.407553	40.253794
8701	397368.42	1370588.01	52.407556	40.253691
8702	397368.35	1370584.91	52.407556	40.253646

8703	397368.49	1370582.29	52.407558	40.253607
8704	397369.06	1370579.73	52.407564	40.253570
8705	397370.03	1370577.30	52.407573	40.253535
8706	397371.37	1370575.05	52.407586	40.253502
8707	397375.23	1370569.64	52.407621	40.253424
8708	397379.95	1370561.17	52.407666	40.253301
8709	397384.21	1370554.52	52.407705	40.253205
8710	397389.22	1370548.42	52.407752	40.253117
8711	397396.27	1370540.82	52.407817	40.253008
8712	397399.32	1370538.51	52.407845	40.252975
8713	397400.29	1370537.65	52.407854	40.252963
8714	397401.12	1370536.66	52.407861	40.252949
8715	397401.33	1370536.36	52.407863	40.252945
8716	397401.97	1370535.32	52.407869	40.252930
8717	397402.45	1370534.21	52.407874	40.252913
8718	397402.95	1370532.80	52.407879	40.252893
8719	397404.14	1370529.68	52.407890	40.252847
8720	397405.43	1370527.38	52.407902	40.252814
8721	397406.20	1370526.17	52.407909	40.252797
8722	397407.10	1370525.06	52.407918	40.252781
8723	397407.32	1370524.82	52.407920	40.252777
8724	397408.37	1370523.86	52.407929	40.252764
8725	397409.57	1370523.09	52.407940	40.252753
8726	397411.13	1370522.28	52.407954	40.252741
8727	397415.45	1370520.93	52.407993	40.252723
8728	397418.42	1370520.29	52.408020	40.252715
8729	397421.45	1370520.21	52.408048	40.252715
8730	397424.45	1370520.67	52.408074	40.252722
8731	397429.99	1370522.05	52.408124	40.252745
8732	397440.11	1370524.65	52.408214	40.252787
8733	397440.58	1370524.73	52.408218	40.252788
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8735	397441.54	1370524.66	52.408227	40.252787
8736	397442.00	1370524.51	52.408231	40.252785
8737	397443.13	1370524.05	52.408241	40.252779
8738	397444.79	1370523.30	52.408256	40.252768
8739	397446.17	1370522.78	52.408269	40.252761
8740	397447.60	1370522.41	52.408282	40.252756
8741	397449.99	1370521.94	52.408304	40.252750
8742	397451.72	1370521.77	52.408319	40.252748
8743	397453.45	1370521.93	52.408335	40.252751
8744	397455.57	1370522.33	52.408354	40.252758
8745	397457.42	1370522.99	52.408370	40.252768
8746	397457.77	1370523.08	52.408373	40.252770
8747	397458.12	1370523.11	52.408376	40.252770
8748	397458.47	1370523.08	52.408379	40.252770
8749	397458.81	1370522.98	52.408383	40.252769
8750	397459.13	1370522.82	52.408385	40.252766
8751	397460.12	1370522.22	52.408394	40.252758
8752	397462.35	1370520.15	52.408415	40.252728
8753	397470.55	1370515.20	52.408490	40.252659
8754	397489.85	1370498.98	52.408667	40.252427
8755	397491.71	1370497.63	52.408684	40.252408
8756	397493.76	1370496.57	52.408702	40.252393
8757	397495.93	1370495.82	52.408722	40.252383

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8759	397511.93	1370494.09	52.408866	40.252363
8760	397512.97	1370494.13	52.408875	40.252364
8761	397513.99	1370494.36	52.408884	40.252368
8762	397515.16	1370494.85	52.408895	40.252376
8763	397516.00	1370495.46	52.408902	40.252385
8764	397517.49	1370496.78	52.408915	40.252405
8765	397519.37	1370499.32	52.408932	40.252443
8766	397521.45	1370503.12	52.408950	40.252500
8767	397522.56	1370504.63	52.408959	40.252522
8768	397523.55	1370505.76	52.408968	40.252539
8769	397524.73	1370506.71	52.408978	40.252553
8770	397526.28	1370507.74	52.408992	40.252569
8771	397528.01	1370508.59	52.409007	40.252582
8772	397529.08	1370509.22	52.409017	40.252592
8773	397530.04	1370510.03	52.409025	40.252604
8774	397531.02	1370511.19	52.409034	40.252622
8775	397531.62	1370512.28	52.409039	40.252638
8776	397532.24	1370513.69	52.409044	40.252659
8777	397532.78	1370515.64	52.409049	40.252687
8778	397533.34	1370517.14	52.409053	40.252710
8779	397534.15	1370518.54	52.409060	40.252731
8780	397535.29	1370520.16	52.409070	40.252755
8781	397537.78	1370522.53	52.409092	40.252790
8782	397545.11	1370528.43	52.409156	40.252880
8783	397556.87	1370534.78	52.409261	40.252977
8784	397569.32	1370538.93	52.409372	40.253043
8785	397570.52	1370539.22	52.409382	40.253047
8786	397571.76	1370539.30	52.409393	40.253049
8787	397572.37	1370539.29	52.409399	40.253049
8788	397573.27	1370539.20	52.409407	40.253048
8789	397574.15	1370538.98	52.409415	40.253045
8790	397575.22	1370538.64	52.409425	40.253041
8791	397577.85	1370537.42	52.409449	40.253024
8792	397581.62	1370534.99	52.409483	40.252989
8793	397582.89	1370534.42	52.409495	40.252981
8794	397583.96	1370534.06	52.409504	40.252976
8795	397585.08	1370533.91	52.409514	40.252975
8796	397585.47	1370533.89	52.409518	40.252974
8797	397586.46	1370533.93	52.409527	40.252975
8798	397587.44	1370534.14	52.409535	40.252979
8799	397588.61	1370534.49	52.409546	40.252984
8800	397590.67	1370535.03	52.409564	40.252993
8801	397592.79	1370535.20	52.409583	40.252996
8802	397594.91	1370535.01	52.409602	40.252994
8803	397596.72	1370534.48	52.409619	40.252987
8804	397597.04	1370534.35	52.409622	40.252985
8805	397597.33	1370534.16	52.409624	40.252983
8806	397597.58	1370533.91	52.409627	40.252979
8807	397597.77	1370533.62	52.409628	40.252975
8808	397597.89	1370533.29	52.409630	40.252970
8809	397598.06	1370532.48	52.409631	40.252958
8810	397598.07	1370531.85	52.409631	40.252949
8811	397597.98	1370531.24	52.409631	40.252940
8812	397597.82	1370530.58	52.409629	40.252930

8813	397597.77	1370530.23	52.409629	40.252925
8814	397597.79	1370529.87	52.409629	40.252920
8815	397597.89	1370529.52	52.409630	40.252915
8816	397598.06	1370529.20	52.409632	40.252910
8817	397598.29	1370528.93	52.409634	40.252906
8818	397598.81	1370528.47	52.409639	40.252900
8819	397599.22	1370528.23	52.409643	40.252896
8820	397599.66	1370528.07	52.409647	40.252894
8821	397600.13	1370527.98	52.409651	40.252893
8822	397613.03	1370526.78	52.409767	40.252880
8823	397619.10	1370526.63	52.409821	40.252880
8824	397622.31	1370526.27	52.409850	40.252876
8825	397625.41	1370525.34	52.409878	40.252863
8826	397628.30	1370523.89	52.409905	40.252843
8827	397634.92	1370519.79	52.409965	40.252785
8828	397640.05	1370517.22	52.410012	40.252749
8829	397645.55	1370515.60	52.410062	40.252727
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8831	397652.41	1370513.93	52.410123	40.252705
8832	397657.45	1370511.81	52.410169	40.252676
8833	397658.64	1370511.22	52.410180	40.252668
8834	397659.75	1370510.50	52.410190	40.252658
8835	397660.96	1370509.44	52.410201	40.252643
8836	397661.75	1370508.39	52.410209	40.252627
8837	397662.04	1370507.92	52.410211	40.252621
8838	397662.52	1370506.97	52.410216	40.252607
8839	397662.84	1370505.95	52.410219	40.252592
8840	397663.13	1370504.67	52.410222	40.252573
8841	397663.80	1370502.15	52.410228	40.252536
8842	397664.96	1370499.81	52.410239	40.252502
8843	397666.57	1370497.75	52.410254	40.252473
8844	397668.52	1370495.70	52.410272	40.252443
8845	397671.25	1370493.24	52.410297	40.252408
8846	397674.33	1370491.22	52.410325	40.252380
8847	397677.67	1370489.68	52.410356	40.252358
8848	397685.14	1370486.93	52.410423	40.252321
8849	397694.49	1370482.70	52.410508	40.252262
8850	397703.15	1370477.18	52.410587	40.252184
8851	397713.30	1370469.64	52.410680	40.252077
8852	397721.83	1370464.92	52.410758	40.252010
8853	397725.95	1370462.98	52.410795	40.251983
8854	397731.29	1370461.35	52.410844	40.251961
8855	397734.08	1370460.37	52.410869	40.251948
8856	397736.64	1370458.89	52.410892	40.251927
8857	397738.87	1370456.94	52.410913	40.251899
8858	397742.73	1370452.90	52.410948	40.251841
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8860	397772.57	1370430.63	52.411221	40.251525
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8863	397837.89	1370402.92	52.411814	40.251141
8864	397846.65	1370399.44	52.411893	40.251093
8865	397854.79	1370394.67	52.411968	40.251026
8866	397864.36	1370388.06	52.412055	40.250933
8867	397898.55	1370367.90	52.412367	40.250649

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8872	397912.38	1370351.55	52.412494	40.250414
8873	397913.17	1370350.16	52.412502	40.250393
8874	397914.18	1370348.93	52.412511	40.250376
8875	397914.72	1370348.36	52.412516	40.250368
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8877	397916.59	1370346.94	52.412533	40.250347
8878	397917.87	1370346.26	52.412545	40.250338
8879	397919.50	1370345.13	52.412560	40.250322
8880	397920.73	1370344.10	52.412571	40.250307
8881	397921.75	1370342.86	52.412580	40.250289
8882	397922.88	1370341.23	52.412591	40.250266
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8888	397940.08	1370293.38	52.412756	40.249569
8889	397939.65	1370288.68	52.412753	40.249500
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8892	397939.18	1370282.90	52.412750	40.249415
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8894	397939.70	1370281.06	52.412755	40.249388
8895	397940.52	1370279.20	52.412763	40.249361
8896	397940.85	1370278.57	52.412766	40.249352
8897	397941.27	1370278.00	52.412770	40.249344
8898	397941.77	1370277.50	52.412775	40.249336
8899	397942.83	1370276.73	52.412784	40.249326
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8903	397947.35	1370275.61	52.412825	40.249311
8904	397947.98	1370275.39	52.412831	40.249308
8905	397948.57	1370275.09	52.412836	40.249303
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8907	397949.75	1370274.12	52.412847	40.249290
8908	397950.11	1370273.57	52.412850	40.249282
8909	397950.63	1370272.45	52.412855	40.249265
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8912	397952.67	1370256.78	52.412877	40.249036
8913	397952.94	1370254.64	52.412880	40.249005
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8916	397954.77	1370250.77	52.412897	40.248948
8917	397955.40	1370250.04	52.412903	40.248938
8918	397956.93	1370248.45	52.412917	40.248915
8919	397958.40	1370246.85	52.412931	40.248892
8920	397959.53	1370244.99	52.412941	40.248865
8921	397960.28	1370242.96	52.412948	40.248836
8922	397960.62	1370240.81	52.412952	40.248804

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8924	397961.18	1370235.24	52.412958	40.248723
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8932	397972.34	1370223.32	52.413061	40.248552
8933	397972.95	1370222.94	52.413067	40.248546
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8936	397974.14	1370221.51	52.413078	40.248526
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8943	397982.96	1370204.03	52.413161	40.248272
8944	397984.72	1370202.99	52.413177	40.248257
8945	397986.64	1370202.27	52.413194	40.248247
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8968	398026.67	1370175.93	52.413559	40.247875
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8970	398026.22	1370174.92	52.413556	40.247860
8971	398026.13	1370174.37	52.413555	40.247852
8972	398026.13	1370173.35	52.413555	40.247837
8973	398026.29	1370172.63	52.413557	40.247826
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8975	398027.25	1370170.74	52.413566	40.247799
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8982	398061.51	1370145.96	52.413879	40.247447
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8993	398151.61	1370131.63	52.414691	40.247269
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8997	398155.52	1370129.86	52.414727	40.247244
8998	398156.56	1370129.03	52.414736	40.247233
8999	398158.09	1370128.07	52.414750	40.247219
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9002	398162.55	1370126.59	52.414791	40.247199
9003	398167.76	1370126.37	52.414838	40.247197
9004	398174.79	1370125.69	52.414901	40.247190
9005	398181.69	1370124.25	52.414963	40.247171
9006	398196.53	1370120.29	52.415097	40.247118
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9013	398258.22	1370095.74	52.415657	40.246780
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9015	398260.63	1370092.48	52.415679	40.246733
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9017	398262.18	1370091.28	52.415693	40.246716
9018	398263.27	1370090.72	52.415703	40.246708
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9028	398285.49	1370052.66	52.415911	40.246157
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9031	398290.41	1370032.48	52.415960	40.245862
9032	398292.85	1370028.68	52.415983	40.245807

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9038	398309.97	1370018.94	52.416139	40.245670
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9042	398339.33	1370023.03	52.416401	40.245741
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9096	398556.91	1369848.51	52.418394	40.243255
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9104	398572.27	1369841.68	52.418533	40.243160
9105	398574.07	1369840.29	52.418550	40.243140
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9107	398577.10	1369838.65	52.418578	40.243117
9108	398578.00	1369838.33	52.418586	40.243113
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9115	398625.00	1369852.36	52.419005	40.243336
9116	398627.62	1369852.74	52.419028	40.243342
9117	398630.26	1369852.65	52.419052	40.243342
9118	398632.85	1369852.10	52.419075	40.243335
9119	398635.30	1369851.09	52.419098	40.243321
9120	398643.75	1369846.69	52.419174	40.243259
9121	398654.17	1369843.40	52.419269	40.243215
9122	398662.51	1369842.59	52.419344	40.243206
9123	398669.30	1369842.46	52.419405	40.243206
9124	398676.03	1369843.38	52.419465	40.243222
9125	398679.41	1369844.11	52.419495	40.243234
9126	398687.51	1369846.35	52.419568	40.243270
9127	398695.30	1369849.49	52.419637	40.243319
9128	398702.17	1369852.72	52.419698	40.243369
9129	398704.64	1369854.12	52.419720	40.243390
9130	398706.87	1369855.89	52.419739	40.243417
9131	398708.80	1369857.98	52.419756	40.243448
9132	398709.62	1369859.02	52.419763	40.243464
9133	398710.34	1369859.82	52.419770	40.243476
9134	398711.17	1369860.52	52.419777	40.243486
9135	398711.43	1369860.71	52.419779	40.243489
9136	398712.08	1369861.09	52.419785	40.243495
9137	398712.78	1369861.35	52.419791	40.243499
9138	398713.52	1369861.48	52.419798	40.243501
9139	398714.92	1369861.47	52.419811	40.243502
9140	398716.03	1369861.22	52.419821	40.243499
9141	398716.41	1369861.09	52.419824	40.243497
9142	398717.18	1369860.76	52.419831	40.243492

9143	398717.87	1369860.31	52.419837	40.243486
9144	398718.48	1369859.74	52.419843	40.243478
9145	398718.71	1369859.49	52.419845	40.243474
9146	398719.52	1369858.46	52.419852	40.243459
9147	398720.18	1369857.32	52.419859	40.243443
9148	398721.04	1369855.58	52.419867	40.243417
9149	398721.96	1369853.87	52.419875	40.243393
9150	398722.61	1369852.91	52.419881	40.243379
9151	398723.44	1369852.09	52.419889	40.243367
9152	398724.59	1369851.23	52.419900	40.243355
9153	398725.61	1369850.64	52.419909	40.243346
9154	398728.08	1369849.41	52.419931	40.243329
9155	398729.19	1369848.72	52.419941	40.243320
9156	398730.15	1369847.84	52.419950	40.243307
9157	398731.14	1369846.59	52.419959	40.243289
9158	398731.70	1369845.42	52.419965	40.243272
9159	398732.26	1369843.90	52.419970	40.243250
9160	398732.94	1369839.64	52.419977	40.243188
9161	398733.45	1369837.37	52.419982	40.243154
9162	398734.25	1369835.19	52.419990	40.243123
9163	398734.77	1369834.20	52.419995	40.243108
9164	398735.24	1369833.42	52.419999	40.243097
9165	398735.82	1369832.72	52.420005	40.243087
9166	398737.27	1369831.18	52.420018	40.243065
9167	398742.04	1369827.59	52.420062	40.243014
9168	398745.01	1369825.65	52.420089	40.242986
9169	398749.75	1369823.51	52.420132	40.242957
9170	398750.97	1369822.76	52.420143	40.242946
9171	398751.89	1369822.06	52.420151	40.242936
9172	398752.67	1369821.21	52.420158	40.242924
9173	398753.88	1369819.58	52.420170	40.242900
9174	398755.04	1369817.12	52.420181	40.242865
9175	398755.90	1369814.55	52.420189	40.242827
9176	398759.75	1369800.22	52.420227	40.242618
9177	398764.34	1369784.36	52.420271	40.242387
9178	398766.77	1369770.49	52.420296	40.242184
9179	398768.73	1369763.76	52.420315	40.242085
9180	398770.71	1369758.42	52.420334	40.242008
9181	398773.45	1369753.43	52.420360	40.241935
9182	398775.42	1369750.39	52.420378	40.241891
9183	398776.99	1369748.35	52.420393	40.241862
9184	398778.87	1369746.61	52.420410	40.241837
9185	398781.02	1369745.19	52.420430	40.241817
9186	398783.38	1369744.16	52.420451	40.241803
9187	398789.55	1369742.03	52.420507	40.241774
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9189	398799.02	1369739.01	52.420593	40.241733
9190	398802.93	1369736.87	52.420628	40.241703
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9192	398817.77	1369726.51	52.420764	40.241556
9193	398822.65	1369721.14	52.420809	40.241479
9194	398828.10	1369714.02	52.420859	40.241376
9195	398845.27	1369693.16	52.421018	40.241076
9196	398848.52	1369689.28	52.421048	40.241020
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9200	398859.29	1369680.99	52.421147	40.240902
9201	398860.04	1369680.18	52.421154	40.240890
9202	398860.59	1369679.37	52.421159	40.240878
9203	398860.91	1369678.70	52.421162	40.240869
9204	398861.13	1369678.00	52.421164	40.240859
9205	398861.28	1369677.37	52.421165	40.240849
9206	398861.52	1369675.94	52.421168	40.240828
9207	398861.59	1369674.50	52.421169	40.240807
9208	398861.59	1369674.12	52.421169	40.240802
9209	398861.48	1369672.64	52.421168	40.240780
9210	398861.21	1369671.17	52.421166	40.240758
9211	398860.42	1369667.92	52.421160	40.240710
9212	398858.95	1369664.22	52.421147	40.240655
9213	398856.96	1369660.77	52.421130	40.240604
9214	398854.05	1369656.48	52.421105	40.240540
9215	398845.27	1369636.25	52.421031	40.240239
9216	398840.97	1369625.36	52.420994	40.240078
9217	398840.15	1369622.63	52.420988	40.240038
9218	398839.79	1369619.79	52.420985	40.239996
9219	398839.91	1369616.94	52.420987	40.239954
9220	398841.04	1369612.34	52.420998	40.239887
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9223	398851.64	1369591.62	52.421098	40.239586
9224	398853.98	1369587.92	52.421119	40.239533
9225	398855.70	1369584.79	52.421136	40.239487
9226	398857.02	1369581.48	52.421148	40.239439
9227	398862.84	1369563.72	52.421204	40.239180
9228	398869.59	1369545.88	52.421269	40.238920
9229	398873.15	1369533.36	52.421303	40.238738
9230	398881.56	1369516.59	52.421383	40.238494
9231	398889.16	1369503.35	52.421454	40.238303
9232	398898.20	1369491.04	52.421538	40.238125
9233	398914.60	1369471.18	52.421689	40.237839
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9236	398925.55	1369462.03	52.421790	40.237708
9237	398928.97	1369460.26	52.421821	40.237684
9238	398932.66	1369459.19	52.421854	40.237669
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9240	398944.02	1369457.54	52.421957	40.237649
9241	398946.64	1369457.48	52.421980	40.237649
9242	398949.23	1369457.88	52.422003	40.237656
9243	398951.71	1369458.73	52.422025	40.237669
9244	398954.00	1369460.02	52.422046	40.237689
9245	398957.65	1369462.51	52.422078	40.237727
9246	398959.63	1369463.63	52.422095	40.237744
9247	398961.76	1369464.40	52.422114	40.237756
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9249	398966.27	1369464.82	52.422155	40.237764
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9252	398969.80	1369464.22	52.422187	40.237756

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9257	398972.95	1369461.21	52.422216	40.237713
9258	398973.43	1369460.03	52.422220	40.237696
9259	398975.88	1369452.40	52.422244	40.237585
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9261	398981.50	1369441.93	52.422297	40.237433
9262	398984.15	1369438.74	52.422321	40.237387
9263	398987.25	1369435.98	52.422350	40.237348
9264	398989.22	1369434.48	52.422368	40.237326
9265	398993.17	1369431.89	52.422404	40.237290
9266	398997.46	1369429.89	52.422443	40.237262
9267	399001.98	1369428.51	52.422484	40.237243
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9271	399020.99	1369424.16	52.422655	40.237186
9272	399021.27	1369423.91	52.422658	40.237182
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9274	399021.66	1369423.27	52.422661	40.237173
9275	399021.91	1369422.39	52.422664	40.237160
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9277	399021.97	1369421.04	52.422665	40.237141
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9305	399171.49	1369327.36	52.424028	40.235817
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9309	399190.88	1369313.62	52.424205	40.235622
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9319	399294.80	1369252.68	52.425152	40.234764
9320	399297.32	1369251.78	52.425175	40.234752
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9322	399309.73	1369244.91	52.425288	40.234655
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9423	399599.58	1368888.43	52.427969	40.229520
9424	399610.11	1368884.90	52.428064	40.229472
9425	399622.74	1368879.73	52.428179	40.229401
9426	399646.12	1368864.24	52.428392	40.229181
9427	399658.44	1368852.71	52.428505	40.229016
9428	399666.64	1368846.37	52.428580	40.228926
9429	399675.90	1368841.70	52.428665	40.228861
9430	399680.17	1368840.02	52.428703	40.228837
9431	399690.35	1368836.71	52.428796	40.228792
9432	399700.85	1368834.60	52.428890	40.228765
9433	399703.67	1368834.20	52.428916	40.228760
9434	399713.54	1368831.82	52.429005	40.228729
9435	399722.77	1368827.58	52.429089	40.228670
9436	399735.32	1368820.27	52.429203	40.228567
9437	399745.99	1368813.01	52.429300	40.228464
9438	399755.53	1368804.31	52.429388	40.228339
9439	399757.52	1368802.22	52.429406	40.228309
9440	399766.97	1368793.39	52.429493	40.228183
9441	399777.39	1368785.71	52.429588	40.228074
9442	399792.05	1368776.16	52.429722	40.227939
9443	399812.48	1368761.66	52.429909	40.227733
9444	399817.19	1368758.70	52.429952	40.227691
9445	399822.21	1368756.31	52.429997	40.227658
9446	399828.52	1368753.72	52.430055	40.227622
9447	399842.94	1368750.02	52.430185	40.227573
9448	399849.78	1368747.83	52.430247	40.227543
9449	399856.32	1368744.84	52.430306	40.227501
9450	399860.07	1368742.85	52.430340	40.227473
9451	399863.83	1368740.35	52.430375	40.227438
9452	399867.02	1368737.15	52.430404	40.227392
9453	399868.02	1368735.79	52.430413	40.227372
9454	399868.72	1368734.66	52.430420	40.227356
9455	399869.21	1368733.43	52.430425	40.227338
9456	399869.56	1368731.86	52.430428	40.227315
9457	399869.57	1368730.54	52.430428	40.227296
9458	399869.43	1368728.91	52.430427	40.227272
9459	399868.81	1368726.76	52.430422	40.227240
9460	399868.55	1368725.52	52.430420	40.227222
9461	399868.47	1368724.25	52.430420	40.227203
9462	399868.57	1368723.15	52.430421	40.227187
9463	399868.82	1368722.36	52.430423	40.227175
9464	399869.22	1368721.64	52.430427	40.227165
9465	399870.18	1368720.42	52.430436	40.227147
9466	399871.12	1368719.56	52.430445	40.227135
9467	399873.51	1368717.68	52.430467	40.227108
9468	399876.88	1368715.40	52.430497	40.227076
9469	399880.55	1368713.64	52.430531	40.227051
9470	399884.44	1368712.43	52.430566	40.227035
9471	399894.32	1368710.13	52.430655	40.227005
9472	399900.04	1368707.86	52.430707	40.226973

9473	399904.54	1368705.71	52.430748	40.226943
9474	399908.72	1368702.96	52.430786	40.226904
9475	399920.45	1368694.03	52.430893	40.226777
9476	399935.88	1368685.19	52.431034	40.226653
9477	399938.24	1368684.11	52.431055	40.226638
9478	399940.76	1368683.47	52.431078	40.226629
9479	399943.35	1368683.30	52.431101	40.226628
9480	399945.94	1368683.60	52.431125	40.226633
9481	399959.49	1368686.44	52.431246	40.226680
9482	400007.65	1368690.24	52.431677	40.226752
9483	400037.07	1368691.71	52.431941	40.226785
9484	400052.30	1368693.37	52.432078	40.226814
9485	400067.23	1368696.83	52.432211	40.226870
9486	400085.29	1368702.17	52.432372	40.226955
9487	400128.08	1368712.18	52.432754	40.227118
9488	400179.66	1368720.31	52.433216	40.227255
9489	400209.09	1368726.23	52.433479	40.227353
9490	400222.53	1368730.24	52.433599	40.227417
9491	400231.44	1368732.21	52.433679	40.227449
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9493	400251.79	1368732.92	52.433861	40.227466
9494	400277.81	1368735.05	52.434094	40.227507
9495	400314.97	1368740.78	52.434427	40.227604
9496	400328.64	1368741.96	52.434550	40.227626
9497	400332.76	1368742.02	52.434587	40.227629
9498	400336.85	1368741.49	52.434623	40.227622
9499	400342.13	1368739.90	52.434671	40.227601
9500	400348.14	1368738.34	52.434725	40.227580
9501	400354.33	1368737.93	52.434781	40.227576
9502	400369.61	1368738.34	52.434918	40.227588
9503	400389.96	1368738.15	52.435101	40.227592
9504	400406.50	1368737.05	52.435250	40.227582
9505	400422.80	1368734.06	52.435397	40.227544
9506	400444.52	1368728.78	52.435593	40.227474
9507	400482.54	1368724.54	52.435936	40.227425
9508	400526.21	1368725.69	52.436328	40.227457
9509	400559.91	1368725.42	52.436631	40.227465
9510	400598.67	1368728.90	52.436978	40.227530
9511	400624.16	1368729.30	52.437207	40.227545
9512	400639.98	1368730.54	52.437349	40.227569
9513	400655.52	1368733.74	52.437488	40.227622
9514	400682.95	1368741.21	52.437732	40.227741
9515	400696.15	1368746.67	52.437850	40.227826
9516	400707.16	1368750.21	52.437948	40.227882
9517	400718.61	1368751.94	52.438050	40.227911
9518	400736.28	1368753.18	52.438209	40.227936
9519	400750.18	1368756.38	52.438333	40.227988
9520	400755.13	1368757.97	52.438377	40.228013
9521	400759.76	1368760.35	52.438418	40.228050
9522	400763.92	1368763.47	52.438455	40.228097
9523	400770.59	1368769.38	52.438513	40.228186
9524	400772.51	1368770.77	52.438530	40.228207
9525	400774.65	1368771.75	52.438549	40.228222
9526	400776.95	1368772.29	52.438570	40.228231
9527	400779.30	1368772.36	52.438591	40.228233

9528	400782.81	1368772.13	52.438623	40.228231
9529	400785.05	1368772.22	52.438643	40.228233
9530	400787.23	1368772.76	52.438662	40.228242
9531	400789.24	1368773.74	52.438680	40.228257
9532	400791.02	1368775.11	52.438696	40.228278
9533	400797.75	1368781.52	52.438755	40.228374
9534	400812.71	1368792.26	52.438887	40.228537
9535	400819.93	1368796.68	52.438951	40.228605
9536	400827.73	1368800.00	52.439020	40.228657
9537	400829.65	1368800.65	52.439037	40.228667
9538	400834.73	1368802.81	52.439082	40.228700
9539	400839.42	1368805.69	52.439124	40.228744
9540	400843.64	1368809.23	52.439161	40.228798
9541	400851.01	1368816.41	52.439226	40.228906
9542	400864.43	1368825.56	52.439344	40.229045
9543	400869.11	1368828.23	52.439386	40.229086
9544	400874.15	1368830.13	52.439430	40.229116
9545	400879.42	1368831.21	52.439478	40.229134
9546	400882.21	1368831.55	52.439503	40.229140
9547	400886.92	1368831.70	52.439545	40.229143
9548	400891.59	1368831.00	52.439587	40.229135
9549	400897.83	1368828.65	52.439643	40.229103
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9554	400919.49	1368807.54	52.439843	40.228800
9555	400927.32	1368801.95	52.439914	40.228721
9556	400929.52	1368800.70	52.439934	40.228703
9557	400938.16	1368796.67	52.440013	40.228647
9558	400947.34	1368794.10	52.440096	40.228612
9559	400958.89	1368791.87	52.440200	40.228584
9560	400969.02	1368791.47	52.440291	40.228581
9561	400977.17	1368790.48	52.440364	40.228570
9562	400985.05	1368788.20	52.440436	40.228539
9563	400988.80	1368786.78	52.440470	40.228519
9564	400997.96	1368782.71	52.440553	40.228463
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9566	401019.57	1368769.04	52.440750	40.228270
9567	401031.23	1368764.18	52.440856	40.228202
9568	401040.29	1368759.47	52.440938	40.228136
9569	401048.43	1368753.30	52.441013	40.228048
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9571	401059.12	1368743.20	52.441111	40.227904
9572	401062.74	1368738.53	52.441144	40.227836
9573	401064.49	1368735.81	52.441161	40.227797
9574	401065.13	1368734.60	52.441167	40.227779
9575	401065.55	1368733.30	52.441171	40.227761
9576	401065.62	1368733.00	52.441171	40.227756
9577	401065.80	1368731.65	52.441173	40.227736
9578	401065.72	1368730.28	52.441173	40.227716
9579	401065.47	1368728.61	52.441171	40.227692
9580	401062.39	1368719.88	52.441145	40.227562
9581	401060.93	1368711.44	52.441134	40.227438
9582	401060.71	1368708.79	52.441133	40.227399

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9585	401062.84	1368701.21	52.441153	40.227288
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9587	401067.90	1368694.05	52.441200	40.227184
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9589	401079.10	1368685.13	52.441303	40.227057
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9591	401098.94	1368675.56	52.441483	40.226924
9592	401105.60	1368673.70	52.441543	40.226899
9593	401113.92	1368671.90	52.441619	40.226875
9594	401122.40	1368671.07	52.441695	40.226866
9595	401132.85	1368670.66	52.441789	40.226864
9596	401151.13	1368667.96	52.441954	40.226830
9597	401161.53	1368667.42	52.442047	40.226826
9598	401171.85	1368668.83	52.442140	40.226851
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9603	401218.65	1368667.15	52.442560	40.226842
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9609	401319.42	1368675.65	52.443464	40.227003
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9612	401331.71	1368672.79	52.443575	40.226965
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9614	401357.28	1368658.51	52.443807	40.226765
9615	401362.68	1368655.18	52.443857	40.226718
9616	401369.78	1368652.04	52.443921	40.226674
9617	401375.85	1368650.36	52.443976	40.226651
9618	401382.12	1368649.88	52.444032	40.226647
9619	401387.35	1368649.97	52.444079	40.226650
9620	401396.79	1368649.56	52.444164	40.226647
9621	401406.10	1368648.00	52.444248	40.226627
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9623	401448.33	1368640.31	52.444629	40.226529
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9625	401467.86	1368640.88	52.444805	40.226545
9626	401473.39	1368642.60	52.444854	40.226572
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9628	401482.58	1368645.07	52.444936	40.226612
9629	401487.38	1368645.78	52.444979	40.226624
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9631	401502.86	1368645.54	52.445118	40.226626
9632	401505.41	1368645.09	52.445141	40.226620
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9635	401526.54	1368637.65	52.445332	40.226518
9636	401533.27	1368635.83	52.445393	40.226494
9637	401547.11	1368632.92	52.445518	40.226456

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9646	401689.76	1368633.11	52.446799	40.226509
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9654	401741.87	1368631.28	52.447268	40.226501
9655	401755.76	1368621.74	52.447395	40.226365
9656	401769.70	1368608.04	52.447523	40.226169
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9669	401812.26	1368471.14	52.447935	40.224171
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9677	401726.23	1368409.55	52.447175	40.223236
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9679	401718.86	1368408.67	52.447109	40.223220
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9682	401702.35	1368409.49	52.446961	40.223226
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9694	401664.74	1368375.28	52.446630	40.222710
9695	401665.25	1368372.49	52.446636	40.222669
9696	401666.21	1368369.83	52.446645	40.222630
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9707	401719.24	1368336.08	52.447128	40.222153
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9709	401746.00	1368316.52	52.447373	40.221875
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9712	401752.39	1368312.85	52.447431	40.221823
9713	401753.96	1368312.40	52.447445	40.221817
9714	401755.57	1368312.16	52.447460	40.221814
9715	401756.08	1368312.12	52.447465	40.221814
9716	401757.81	1368312.14	52.447480	40.221815
9717	401759.50	1368312.50	52.447495	40.221821
9718	401761.55	1368313.15	52.447514	40.221831
9719	401773.88	1368319.97	52.447623	40.221936
9720	401784.78	1368327.45	52.447719	40.222049
9721	401791.77	1368333.17	52.447781	40.222136
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9724	401810.69	1368360.39	52.447945	40.222543
9725	401811.27	1368361.22	52.447950	40.222555
9726	401811.99	1368361.92	52.447956	40.222566
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9729	401814.63	1368363.19	52.447979	40.222585
9730	401815.13	1368363.22	52.447984	40.222586
9731	401815.62	1368363.17	52.447988	40.222585
9732	401816.10	1368363.05	52.447993	40.222584
9733	401816.76	1368362.82	52.447999	40.222581
9734	401817.15	1368362.59	52.448002	40.222577
9735	401817.42	1368362.23	52.448005	40.222572
9736	401817.54	1368361.79	52.448006	40.222566
9737	401817.48	1368361.35	52.448005	40.222559
9738	401808.36	1368345.31	52.447927	40.222320
9739	401800.66	1368334.20	52.447860	40.222154
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9741	401777.44	1368314.81	52.447656	40.221861
9742	401773.61	1368311.72	52.447622	40.221814
9743	401770.23	1368308.16	52.447593	40.221761
9744	401768.78	1368306.27	52.447580	40.221732
9745	401768.12	1368305.23	52.447574	40.221717
9746	401767.68	1368304.10	52.447571	40.221700
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9749	401767.60	1368299.91	52.447571	40.221638
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9751	401771.17	1368290.74	52.447605	40.221505
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9753	401776.87	1368283.17	52.447658	40.221396
9754	401780.22	1368279.94	52.447688	40.221349
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9756	401790.42	1368266.19	52.447783	40.221151
9757	401791.96	1368263.20	52.447797	40.221107
9758	401794.90	1368256.62	52.447825	40.221012
9759	401797.11	1368249.76	52.447847	40.220912
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9762	401806.70	1368225.23	52.447938	40.220554
9763	401807.61	1368221.39	52.447947	40.220498
9764	401807.98	1368217.46	52.447951	40.220441
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9766	401809.41	1368202.22	52.447967	40.220217
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9774	401832.92	1368164.32	52.448187	40.219668
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9804	401866.92	1368016.21	52.448524	40.217503
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9921	401853.80	1367315.41	52.448557	40.207195
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9952	401855.02	1367292.15	52.448573	40.206854
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10003	402145.50	1367145.33	52.451214	40.204797
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10009	402183.46	1367107.21	52.451563	40.204250
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10011	402186.55	1367101.69	52.451592	40.204170
10012	402187.72	1367097.61	52.451603	40.204110
10013	402188.11	1367094.53	52.451607	40.204065
10014	402187.84	1367091.43	52.451605	40.204019
10015	402186.94	1367088.46	52.451598	40.203975
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10017	402181.79	1367074.48	52.451555	40.203768
10018	402181.28	1367072.13	52.451551	40.203733
10019	402181.24	1367069.71	52.451551	40.203698
10020	402181.66	1367067.34	52.451555	40.203663
10021	402182.53	1367065.09	52.451563	40.203630
10022	402186.87	1367056.49	52.451604	40.203505

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10024	402188.74	1367050.51	52.451622	40.203418
10025	402188.90	1367046.31	52.451625	40.203356
10026	402189.10	1367041.53	52.451627	40.203286
10027	402189.93	1367036.82	52.451636	40.203217
10028	402190.60	1367033.68	52.451643	40.203171
10029	402190.80	1367032.19	52.451645	40.203150
10030	402190.75	1367030.68	52.451644	40.203127
10031	402190.68	1367029.95	52.451644	40.203117
10032	402190.48	1367028.86	52.451642	40.203100
10033	402190.13	1367027.81	52.451640	40.203085
10034	402189.55	1367026.59	52.451635	40.203067
10035	402188.96	1367025.65	52.451629	40.203053
10036	402188.76	1367025.38	52.451628	40.203049
10037	402188.00	1367024.49	52.451621	40.203035
10038	402187.09	1367023.74	52.451613	40.203024
10039	402185.86	1367022.99	52.451602	40.203013
10040	402184.77	1367022.55	52.451593	40.203006
10041	402183.13	1367022.03	52.451578	40.202997
10042	402181.24	1367021.34	52.451561	40.202987
10043	402179.50	1367020.33	52.451546	40.202971
10044	402177.96	1367019.04	52.451532	40.202952
10045	402175.88	1367016.42	52.451514	40.202912
10046	402174.80	1367014.56	52.451505	40.202885
10047	402174.10	1367012.53	52.451499	40.202855
10048	402173.80	1367010.41	52.451497	40.202823
10049	402173.91	1367008.27	52.451498	40.202792
10050	402175.56	1366997.23	52.451515	40.202630
10051	402175.66	1366976.72	52.451520	40.202329
10052	402171.60	1366943.24	52.451491	40.201835
10053	402171.68	1366921.25	52.451497	40.201512
10054	402172.20	1366911.65	52.451503	40.201371
10055	402172.90	1366906.15	52.451511	40.201290
10056	402174.81	1366899.64	52.451529	40.201195
10057	402176.36	1366894.31	52.451544	40.201117
10058	402177.27	1366888.82	52.451554	40.201037
10059	402179.11	1366871.14	52.451574	40.200778
10060	402178.00	1366858.91	52.451567	40.200597
10061	402177.63	1366848.91	52.451565	40.200450
10062	402178.32	1366838.93	52.451574	40.200304
10063	402181.58	1366812.24	52.451609	40.199912
10064	402187.12	1366795.17	52.451662	40.199663
10065	402194.38	1366780.55	52.451731	40.199451
10066	402197.72	1366772.10	52.451762	40.199328
10067	402199.58	1366763.20	52.451781	40.199198
10068	402200.95	1366752.05	52.451796	40.199034
10069	402199.86	1366730.98	52.451790	40.198724
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10071	402198.75	1366723.49	52.451782	40.198614
10072	402197.88	1366720.99	52.451775	40.198577
10073	402196.04	1366717.58	52.451759	40.198526
10074	402194.82	1366715.89	52.451748	40.198500
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10076	402191.66	1366713.23	52.451720	40.198460
10077	402188.70	1366711.88	52.451694	40.198439

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10079	402183.79	1366708.79	52.451651	40.198392
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10082	402161.09	1366674.84	52.451454	40.197885
10083	402146.63	1366654.08	52.451329	40.197575
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10086	402102.00	1366596.56	52.450940	40.196714
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10088	402086.02	1366582.19	52.450799	40.196497
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10091	402062.12	1366566.62	52.450588	40.196260
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10093	402054.13	1366564.46	52.450517	40.196225
10094	402049.59	1366562.92	52.450476	40.196201
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10097	402042.19	1366557.83	52.450411	40.196123
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10103	402040.09	1366551.95	52.450393	40.196036
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10108	402044.23	1366545.87	52.450432	40.195948
10109	402046.85	1366543.90	52.450456	40.195920
10110	402049.72	1366542.32	52.450482	40.195898
10111	402052.78	1366541.15	52.450510	40.195882
10112	402055.27	1366540.39	52.450532	40.195872
10113	402057.36	1366539.52	52.450551	40.195859
10114	402058.39	1366538.83	52.450560	40.195850
10115	402059.20	1366538.21	52.450568	40.195841
10116	402059.94	1366537.51	52.450575	40.195831
10117	402061.32	1366536.04	52.450587	40.195810
10118	402063.72	1366533.52	52.450609	40.195773
10119	402066.49	1366531.42	52.450635	40.195744
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10318	402005.10	1365778.64	52.450243	40.184655
10319	402007.80	1365773.99	52.450268	40.184587
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10340	402068.79	1365663.35	52.450840	40.182982
10341	402077.34	1365647.99	52.450920	40.182759
10342	402079.04	1365643.86	52.450936	40.182699
10343	402080.70	1365640.65	52.450951	40.182652
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10345	402093.46	1365625.91	52.451069	40.182440
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10347	402104.06	1365617.50	52.451166	40.182320
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10349	402107.47	1365615.56	52.451197	40.182292
10350	402108.44	1365614.77	52.451206	40.182281
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10352	402109.60	1365613.27	52.451217	40.182260

10353	402109.86	1365612.49	52.451219	40.182248
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10355	402110.14	1365609.74	52.451222	40.182208
10356	402109.95	1365606.80	52.451221	40.182165
10357	402109.29	1365599.62	52.451217	40.182059
10358	402109.18	1365593.78	52.451217	40.181973
10359	402109.91	1365587.97	52.451225	40.181888
10360	402112.47	1365575.24	52.451251	40.181701
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10362	402120.35	1365544.15	52.451328	40.181247
10363	402121.76	1365528.07	52.451344	40.181011
10364	402119.47	1365507.02	52.451328	40.180701
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10366	402113.09	1365476.85	52.451277	40.180255
10367	402111.08	1365470.82	52.451260	40.180166
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10370	402092.64	1365440.49	52.451101	40.179713
10371	402077.64	1365421.83	52.450970	40.179434
10372	402065.67	1365405.77	52.450866	40.179194
10373	402054.74	1365383.74	52.450772	40.178866
10374	402048.53	1365372.29	52.450719	40.178695
10375	402046.17	1365369.25	52.450698	40.178650
10376	402045.04	1365367.52	52.450689	40.178624
10377	402044.20	1365365.64	52.450682	40.178596
10378	402043.68	1365363.64	52.450677	40.178567
10379	402042.53	1365357.28	52.450668	40.178473
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10381	402032.75	1365320.96	52.450588	40.177935
10382	402029.68	1365291.61	52.450567	40.177503
10383	402027.63	1365255.40	52.450556	40.176970
10384	402027.55	1365226.88	52.450561	40.176550
10385	402026.79	1365222.15	52.450555	40.176481
10386	402025.92	1365218.36	52.450548	40.176424
10387	402024.09	1365213.60	52.450533	40.176354
10388	402022.75	1365209.67	52.450522	40.176296
10389	402022.10	1365205.58	52.450517	40.176235
10390	402021.50	1365197.00	52.450513	40.176109
10391	402020.91	1365172.06	52.450513	40.175742
10392	402021.82	1365147.96	52.450526	40.175388
10393	402022.26	1365138.00	52.450532	40.175242
10394	402022.62	1365134.91	52.450536	40.175196
10395	402023.62	1365131.25	52.450546	40.175143
10396	402024.83	1365128.39	52.450557	40.175101
10397	402027.00	1365124.96	52.450578	40.175052
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10399	402029.72	1365118.99	52.450603	40.174965
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10401	402033.78	1365104.06	52.450643	40.174747
10402	402035.85	1365098.46	52.450663	40.174665
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10404	402042.37	1365086.85	52.450724	40.174497
10405	402046.94	1365079.31	52.450766	40.174387
10406	402052.20	1365071.76	52.450815	40.174278
10407	402055.22	1365066.75	52.450843	40.174206

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10409	402060.03	1365054.64	52.450889	40.174029
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10416	402096.40	1365007.33	52.451226	40.173346
10417	402097.95	1365005.62	52.451240	40.173321
10418	402099.19	1365003.68	52.451252	40.173293
10419	402101.23	1364999.87	52.451271	40.173238
10420	402110.47	1364988.66	52.451356	40.173076
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10422	402124.33	1364975.00	52.451484	40.172880
10423	402125.61	1364973.99	52.451495	40.172866
10424	402127.01	1364973.16	52.451508	40.172854
10425	402128.81	1364972.26	52.451524	40.172842
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10427	402139.81	1364968.72	52.451624	40.172793
10428	402141.97	1364967.80	52.451643	40.172781
10429	402143.92	1364966.48	52.451661	40.172762
10430	402146.16	1364964.63	52.451682	40.172735
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10452	402218.71	1364948.38	52.452337	40.172521
10453	402219.29	1364949.23	52.452342	40.172534
10454	402219.61	1364949.93	52.452345	40.172544
10455	402219.84	1364950.67	52.452347	40.172555
10456	402220.32	1364952.79	52.452350	40.172587
10457	402220.42	1364954.84	52.452351	40.172617
10458	402220.47	1364955.19	52.452351	40.172622
10459	402220.58	1364955.53	52.452352	40.172627
10460	402220.74	1364955.85	52.452354	40.172632
10461	402220.96	1364956.13	52.452355	40.172636
10462	402221.22	1364956.37	52.452358	40.172640

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10468	402271.66	1364956.01	52.452811	40.172652
10469	402296.03	1364956.03	52.453030	40.172660
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10481	402376.95	1364950.92	52.453758	40.172613
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10493	402389.14	1364968.29	52.453864	40.172873
10494	402390.66	1364969.99	52.453877	40.172898
10495	402391.25	1364970.77	52.453882	40.172910
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10499	402393.99	1364975.45	52.453906	40.172980
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10514	402404.89	1364981.02	52.454002	40.173065
10515	402404.86	1364980.28	52.454002	40.173054
10516	402404.69	1364979.56	52.454001	40.173044
10517	402404.39	1364978.88	52.453998	40.173034

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10523	402400.27	1364973.11	52.453963	40.172947
10524	402399.89	1364972.15	52.453959	40.172933
10525	402399.65	1364971.14	52.453957	40.172918
10526	402399.44	1364969.88	52.453956	40.172900
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10528	402397.57	1364963.73	52.453940	40.172809
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10538	402389.16	1364948.63	52.453868	40.172584
10539	402389.38	1364948.18	52.453870	40.172577
10540	402389.68	1364947.77	52.453873	40.172571
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10543	402391.51	1364946.66	52.453889	40.172556
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10545	402397.72	1364945.60	52.453945	40.172542
10546	402431.21	1364941.84	52.454247	40.172498
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10568	402532.52	1364601.84	52.455228	40.167534
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10586	402795.91	1364313.15	52.457655	40.163379
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10631	403128.15	1364223.88	52.460658	40.162180
10632	403132.48	1364224.73	52.460697	40.162194
10633	403154.66	1364231.37	52.460894	40.162299
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10635	403219.76	1364271.17	52.461471	40.162906
10636	403235.71	1364282.20	52.461612	40.163074
10637	403265.68	1364313.57	52.461875	40.163546
10638	403281.84	1364327.35	52.462017	40.163754
10639	403292.58	1364337.82	52.462111	40.163912
10640	403301.85	1364349.62	52.462192	40.164088
10641	403304.75	1364353.85	52.462217	40.164151
10642	403313.26	1364364.54	52.462291	40.164312
10643	403323.23	1364373.88	52.462379	40.164452
10644	403341.60	1364388.76	52.462541	40.164677
10645	403386.41	1364414.79	52.462938	40.165076
10646	403418.28	1364436.14	52.463220	40.165401
10647	403452.28	1364456.72	52.463521	40.165715
10648	403482.50	1364468.84	52.463790	40.165903
10649	403542.72	1364483.09	52.464328	40.166134
10650	403588.59	1364493.41	52.464738	40.166301
10651	403619.43	1364501.24	52.465013	40.166427
10652	403633.51	1364506.68	52.465138	40.166512
10653	403637.81	1364508.72	52.465176	40.166543
10654	403641.75	1364511.40	52.465211	40.166584
10655	403645.23	1364514.64	52.465242	40.166633
10656	403651.27	1364521.16	52.465295	40.166731
10657	403665.25	1364539.36	52.465417	40.167003
10658	403678.51	1364557.58	52.465532	40.167276
10659	403683.34	1364562.96	52.465574	40.167356
10660	403686.82	1364567.64	52.465604	40.167427
10661	403689.35	1364572.90	52.465626	40.167505
10662	403692.36	1364581.03	52.465651	40.167625
10663	403696.50	1364589.45	52.465687	40.167751
10664	403702.25	1364596.87	52.465737	40.167862
10665	403710.29	1364605.31	52.465807	40.167989
10666	403722.44	1364618.74	52.465914	40.168190
10667	403728.93	1364625.16	52.465971	40.168287
10668	403736.10	1364630.82	52.466034	40.168373
10669	403745.27	1364637.27	52.466115	40.168471
10670	403759.79	1364648.33	52.466243	40.168638
10671	403767.24	1364656.33	52.466308	40.168759
10672	403771.73	1364660.60	52.466348	40.168823
10673	403777.86	1364665.05	52.466402	40.168890
10674	403783.25	1364668.09	52.466450	40.168937
10675	403788.99	1364670.39	52.466501	40.168973
10676	403807.50	1364676.43	52.466666	40.169068
10677	403834.71	1364681.49	52.466909	40.169152
10678	403863.38	1364687.94	52.467165	40.169256
10679	403876.04	1364692.74	52.467278	40.169331
10680	403886.57	1364695.82	52.467372	40.169380
10681	403897.46	1364697.25	52.467469	40.169405
10682	403914.23	1364698.14	52.467620	40.169424

10683	403932.86	1364701.98	52.467786	40.169487
10684	403952.34	1364705.96	52.467961	40.169552
10685	403967.00	1364709.77	52.468091	40.169613
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10687	403998.22	1364722.53	52.468369	40.169811
10688	404024.10	1364731.90	52.468600	40.169958
10689	404053.70	1364747.59	52.468862	40.170199
10690	404074.69	1364755.80	52.469049	40.170327
10691	404084.83	1364758.71	52.469140	40.170373
10692	404095.33	1364759.69	52.469234	40.170391
10693	404115.30	1364759.68	52.469413	40.170398
10694	404144.44	1364756.14	52.469676	40.170356
10695	404176.49	1364754.67	52.469964	40.170345
10696	404191.37	1364753.92	52.470098	40.170339
10697	404203.50	1364753.98	52.470207	40.170345
10698	404215.56	1364755.35	52.470315	40.170369
10699	404247.92	1364760.82	52.470604	40.170460
10700	404280.98	1364772.15	52.470899	40.170638
10701	404317.04	1364789.84	52.471219	40.170911
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10708	404409.65	1364821.65	52.472044	40.171411
10709	404414.95	1364821.01	52.472092	40.171403
10710	404419.03	1364820.18	52.472129	40.171392
10711	404426.51	1364817.91	52.472196	40.171362
10712	404434.90	1364813.31	52.472273	40.171297
10713	404441.80	1364809.58	52.472335	40.171244
10714	404449.21	1364807.02	52.472403	40.171209
10715	404454.22	1364805.74	52.472448	40.171192
10716	404456.91	1364804.81	52.472472	40.171179
10717	404459.41	1364803.44	52.472495	40.171160
10718	404461.64	1364801.68	52.472515	40.171135
10719	404463.55	1364799.56	52.472533	40.171104
10720	404479.32	1364778.87	52.472679	40.170805
10721	404483.46	1364771.71	52.472718	40.170702
10722	404486.49	1364765.70	52.472746	40.170614
10723	404488.78	1364759.37	52.472768	40.170522
10724	404490.85	1364752.43	52.472788	40.170420
10725	404493.36	1364741.33	52.472813	40.170258
10726	404494.38	1364729.99	52.472824	40.170092
10727	404494.82	1364710.77	52.472832	40.169809
10728	404493.42	1364701.40	52.472822	40.169671
10729	404491.79	1364693.87	52.472809	40.169559
10730	404489.19	1364686.61	52.472787	40.169452
10731	404483.69	1364673.91	52.472740	40.169263
10732	404480.57	1364667.85	52.472713	40.169173
10733	404476.67	1364662.27	52.472680	40.169089
10734	404474.71	1364659.82	52.472663	40.169053
10735	404471.17	1364655.98	52.472632	40.168995
10736	404467.16	1364652.64	52.472596	40.168944
10737	404461.96	1364648.87	52.472550	40.168887

10738	404441.28	1364630.32	52.472368	40.168607
10739	404439.86	1364628.76	52.472356	40.168584
10740	404438.78	1364626.94	52.472347	40.168557
10741	404438.40	1364625.84	52.472343	40.168540
10742	404438.15	1364624.92	52.472341	40.168527
10743	404438.01	1364623.99	52.472340	40.168513
10744	404437.81	1364621.84	52.472339	40.168481
10745	404438.00	1364618.93	52.472341	40.168439
10746	404438.70	1364616.09	52.472348	40.168397
10747	404439.89	1364613.43	52.472359	40.168358
10748	404442.28	1364609.15	52.472382	40.168296
10749	404443.48	1364606.38	52.472393	40.168256
10750	404443.82	1364604.77	52.472397	40.168232
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10753	404444.03	1364599.40	52.472400	40.168153
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10760	404419.72	1364564.67	52.472188	40.167634
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10763	404416.05	1364553.89	52.472158	40.167474
10764	404415.77	1364549.87	52.472156	40.167415
10765	404416.07	1364545.85	52.472160	40.167356
10766	404417.91	1364533.39	52.472179	40.167173
10767	404418.11	1364529.16	52.472181	40.167111
10768	404417.45	1364524.97	52.472176	40.167049
10769	404415.97	1364521.00	52.472164	40.166990
10770	404402.05	1364492.71	52.472045	40.166570
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10772	404386.82	1364466.11	52.471914	40.166173
10773	404383.76	1364463.18	52.471887	40.166129
10774	404380.18	1364460.93	52.471855	40.166095
10775	404368.99	1364455.39	52.471756	40.166009
10776	404366.75	1364454.02	52.471736	40.165988
10777	404364.79	1364452.26	52.471719	40.165962
10778	404363.18	1364450.19	52.471705	40.165931
10779	404361.96	1364447.86	52.471694	40.165896
10780	404358.98	1364440.63	52.471669	40.165789
10781	404358.75	1364439.52	52.471667	40.165772
10782	404358.64	1364438.61	52.471666	40.165759
10783	404358.71	1364437.70	52.471667	40.165746
10784	404358.98	1364436.61	52.471670	40.165730
10785	404359.38	1364435.78	52.471673	40.165718
10786	404359.96	1364434.81	52.471679	40.165703
10787	404363.45	1364430.88	52.471711	40.165647
10788	404365.32	1364429.13	52.471728	40.165622
10789	404367.49	1364427.75	52.471748	40.165602
10790	404369.87	1364426.78	52.471770	40.165589
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10792	404376.02	1364425.87	52.471825	40.165577

10793	404383.29	1364424.65	52.471891	40.165562
10794	404390.38	1364422.63	52.471955	40.165535
10795	404394.74	1364421.11	52.471994	40.165514
10796	404400.11	1364418.79	52.472043	40.165482
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10798	404409.54	1364411.90	52.472129	40.165383
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10801	404456.56	1364367.77	52.472561	40.164750
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10803	404499.25	1364333.28	52.472951	40.164258
10804	404509.23	1364324.86	52.473043	40.164137
10805	404510.24	1364323.84	52.473052	40.164123
10806	404511.06	1364322.66	52.473060	40.164106
10807	404511.22	1364322.38	52.473061	40.164101
10808	404511.81	1364321.07	52.473067	40.164082
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10810	404512.44	1364317.93	52.473073	40.164036
10811	404512.35	1364314.06	52.473073	40.163979
10812	404511.59	1364307.45	52.473068	40.163882
10813	404509.65	1364301.09	52.473051	40.163788
10814	404504.08	1364287.49	52.473004	40.163586
10815	404501.46	1364278.54	52.472983	40.163453
10816	404500.75	1364269.25	52.472978	40.163316
10817	404500.81	1364267.15	52.472979	40.163285
10818	404501.60	1364257.75	52.472988	40.163147
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10820	404508.28	1364229.71	52.473054	40.162737
10821	404515.34	1364196.04	52.473125	40.162244
10822	404520.85	1364182.58	52.473177	40.162048
10823	404522.91	1364178.67	52.473196	40.161991
10824	404525.69	1364175.23	52.473222	40.161942
10825	404529.08	1364172.38	52.473253	40.161901
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10827	404550.09	1364158.80	52.473444	40.161708
10828	404561.36	1364153.58	52.473547	40.161636
10829	404575.54	1364147.97	52.473675	40.161558
10830	404603.17	1364140.20	52.473925	40.161453
10831	404664.47	1364124.53	52.474479	40.161243
10832	404694.28	1364118.86	52.474748	40.161170
10833	404709.34	1364118.51	52.474883	40.161170
10834	404720.44	1364117.27	52.474983	40.161156
10835	404731.15	1364114.10	52.475080	40.161113
10836	404747.49	1364107.65	52.475228	40.161023
10837	404767.15	1364100.40	52.475406	40.160924
10838	404769.64	1364099.73	52.475429	40.160915
10839	404772.21	1364099.53	52.475452	40.160912
10840	404774.78	1364099.80	52.475475	40.160917
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10843	404793.64	1364106.57	52.475643	40.161023
10844	404798.56	1364107.15	52.475687	40.161034
10845	404803.51	1364106.87	52.475732	40.161031
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10847	404816.54	1364105.43	52.475849	40.161014

10848	404822.09	1364105.92	52.475899	40.161024
10849	404829.29	1364107.88	52.475963	40.161055
10850	404837.49	1364109.90	52.476036	40.161087
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10853	404877.60	1364111.54	52.476396	40.161125
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10859	404975.54	1364154.96	52.477267	40.161797
10860	404987.51	1364157.20	52.477374	40.161834
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10862	405026.82	1364164.68	52.477726	40.161958
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10864	405062.44	1364178.72	52.478043	40.162177
10865	405071.57	1364184.32	52.478123	40.162262
10866	405073.53	1364185.70	52.478141	40.162283
10867	405082.72	1364191.13	52.478222	40.162366
10868	405092.65	1364195.01	52.478311	40.162427
10869	405113.20	1364201.18	52.478494	40.162524
10870	405146.95	1364211.81	52.478795	40.162692
10871	405202.77	1364221.22	52.479294	40.162850
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10882	405289.69	1364191.86	52.480081	40.162448
10883	405291.89	1364182.02	52.480103	40.162304
10884	405294.16	1364165.66	52.480127	40.162064
10885	405293.66	1364143.57	52.480127	40.161739
10886	405284.88	1364103.14	52.480056	40.161141
10887	405264.92	1364040.86	52.479890	40.160218
10888	405256.11	1364003.92	52.479819	40.159671
10889	405254.08	1363991.15	52.479803	40.159483
10890	405254.02	1363978.22	52.479805	40.159292
10891	405254.58	1363970.54	52.479812	40.159180
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10893	405257.17	1363958.63	52.479838	40.159005
10894	405259.71	1363953.07	52.479862	40.158924
10895	405291.50	1363894.83	52.480159	40.158078
10896	405306.76	1363845.64	52.480307	40.157360
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10898	405322.83	1363811.75	52.480458	40.156867
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10901	405341.53	1363792.95	52.480630	40.156596
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10903	405365.01	1363778.61	52.480844	40.156393
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10906	405419.97	1363752.78	52.481343	40.156032
10907	405429.64	1363750.00	52.481430	40.155995
10908	405432.48	1363749.38	52.481456	40.155986
10909	405441.79	1363747.90	52.481540	40.155968
10910	405451.20	1363747.48	52.481625	40.155965
10911	405453.30	1363747.50	52.481643	40.155966
10912	405462.68	1363746.93	52.481728	40.155961
10913	405471.88	1363745.04	52.481811	40.155936
10914	405477.18	1363743.55	52.481859	40.155916
10915	405488.60	1363739.40	52.481962	40.155859
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10922	405543.22	1363690.57	52.482463	40.155159
10923	405543.95	1363687.62	52.482470	40.155116
10924	405544.41	1363684.82	52.482475	40.155075
10925	405544.40	1363681.98	52.482475	40.155033
10926	405543.93	1363679.18	52.482472	40.154992
10927	405542.36	1363675.04	52.482459	40.154930
10928	405540.61	1363671.85	52.482443	40.154883
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10935	405527.01	1363653.50	52.482325	40.154608
10936	405525.80	1363648.50	52.482315	40.154534
10937	405525.38	1363643.38	52.482313	40.154458
10938	405525.75	1363638.24	52.482317	40.154383
10939	405526.29	1363634.63	52.482323	40.154330
10940	405527.41	1363630.03	52.482334	40.154263
10941	405529.35	1363625.72	52.482352	40.154200
10942	405532.03	1363621.82	52.482377	40.154144
10943	405533.85	1363619.63	52.482394	40.154112
10944	405539.49	1363613.60	52.482446	40.154025
10945	405545.79	1363608.27	52.482503	40.153949
10946	405565.72	1363593.30	52.482685	40.153735
10947	405567.61	1363591.59	52.482703	40.153711
10948	405569.15	1363589.56	52.482717	40.153682
10949	405570.28	1363587.28	52.482728	40.153648
10950	405570.99	1363584.83	52.482734	40.153613
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10952	405572.52	1363575.22	52.482750	40.153472
10953	405572.41	1363571.34	52.482750	40.153415
10954	405571.44	1363566.24	52.482742	40.153339
10955	405570.54	1363563.55	52.482735	40.153299
10956	405569.20	1363561.03	52.482723	40.153262
10957	405567.47	1363558.78	52.482708	40.153228

10958	405565.39	1363556.83	52.482690	40.153199
10959	405562.53	1363554.58	52.482665	40.153165
10960	405557.05	1363550.97	52.482616	40.153110
10961	405551.02	1363548.36	52.482563	40.153069
10962	405543.31	1363545.79	52.482494	40.153029
10963	405525.13	1363540.72	52.482332	40.152948
10964	405515.42	1363536.99	52.482245	40.152890
10965	405506.57	1363531.50	52.482167	40.152806
10966	405501.21	1363527.42	52.482120	40.152744
10967	405490.58	1363518.21	52.482026	40.152605
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10969	405478.44	1363504.11	52.481920	40.152393
10970	405469.05	1363493.67	52.481838	40.152237
10971	405458.27	1363484.65	52.481743	40.152100
10972	405447.04	1363476.52	52.481644	40.151977
10973	405442.95	1363474.09	52.481607	40.151940
10974	405438.49	1363472.43	52.481568	40.151914
10975	405433.80	1363471.60	52.481526	40.151900
10976	405427.23	1363471.05	52.481467	40.151890
10977	405417.96	1363471.03	52.481383	40.151886
10978	405408.80	1363472.55	52.481301	40.151905
10979	405397.69	1363475.36	52.481200	40.151943
10980	405389.74	1363479.07	52.481128	40.151995
10981	405385.67	1363481.39	52.481091	40.152028
10982	405382.03	1363484.34	52.481058	40.152070
10983	405378.92	1363487.84	52.481029	40.152120
10984	405362.25	1363510.01	52.480875	40.152441
10985	405358.43	1363514.51	52.480840	40.152506
10986	405354.11	1363518.54	52.480800	40.152563
10987	405352.02	1363520.28	52.480781	40.152588
10988	405350.41	1363521.20	52.480766	40.152601
10989	405349.04	1363521.84	52.480754	40.152610
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10992	405345.76	1363522.43	52.480724	40.152618
10993	405344.35	1363522.36	52.480712	40.152616
10994	405342.63	1363522.14	52.480696	40.152613
10995	405337.96	1363520.86	52.480654	40.152592
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10997	405329.32	1363516.12	52.480578	40.152519
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10999	405323.13	1363510.38	52.480523	40.152433
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11002	405314.64	1363493.46	52.480451	40.152181
11003	405311.50	1363489.58	52.480423	40.152123
11004	405307.74	1363486.30	52.480390	40.152073
11005	405299.84	1363480.51	52.480320	40.151985
11006	405296.07	1363477.22	52.480287	40.151936
11007	405292.91	1363473.32	52.480260	40.151877
11008	405290.47	1363468.95	52.480239	40.151812
11009	405283.49	1363453.39	52.480179	40.151581
11010	405276.14	1363428.61	52.480118	40.151214
11011	405272.32	1363401.96	52.480090	40.150820
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11015	405256.89	1363352.45	52.479961	40.150087
11016	405257.09	1363344.21	52.479965	40.149966
11017	405260.14	1363321.69	52.479997	40.149635
11018	405265.08	1363306.10	52.480044	40.149408
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11087	404869.43	1362718.08	52.476612	40.140623
11088	404868.25	1362715.85	52.476602	40.140590
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11090	404867.20	1362710.93	52.476593	40.140517
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11092	404863.36	1362663.91	52.476568	40.139824
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11098	404845.35	1362623.15	52.476415	40.139218
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11102	404855.87	1362496.93	52.476536	40.137365
11103	404859.78	1362419.14	52.476587	40.136222
11104	404864.64	1362351.31	52.476644	40.135226
11105	404857.81	1362300.10	52.476593	40.134470
11106	404855.27	1362286.82	52.476573	40.134274
11107	404851.24	1362273.91	52.476540	40.134082
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11120	404788.40	1362183.25	52.475994	40.132728
11121	404786.32	1362182.13	52.475975	40.132710
11122	404771.49	1362175.94	52.475843	40.132614

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11124	404752.64	1362166.17	52.475676	40.132464
11125	404750.58	1362164.35	52.475658	40.132437
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11132	404737.70	1362106.64	52.475554	40.131584
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11135	404747.94	1362081.67	52.475651	40.131220
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11137	404750.99	1362072.30	52.475681	40.131083
11138	404751.04	1362071.41	52.475681	40.131070
11139	404750.91	1362070.53	52.475680	40.131057
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11141	404750.13	1362068.72	52.475674	40.131030
11142	404749.49	1362067.83	52.475668	40.131017
11143	404744.16	1362062.56	52.475621	40.130937
11144	404743.22	1362061.46	52.475613	40.130921
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11147	404741.83	1362058.57	52.475601	40.130878
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11153	404755.77	1362007.81	52.475737	40.130136
11154	404766.57	1361992.85	52.475837	40.129919
11155	404774.86	1361984.68	52.475913	40.129802
11156	404776.37	1361982.86	52.475927	40.129776
11157	404777.50	1361980.78	52.475937	40.129745
11158	404778.20	1361978.52	52.475944	40.129712
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11164	404770.01	1361930.34	52.475881	40.129001
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11181	404774.35	1361844.61	52.475937	40.127741
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11183	404772.59	1361843.67	52.475921	40.127727
11184	404771.22	1361843.28	52.475909	40.127720
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11186	404757.61	1361842.83	52.475787	40.127709
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11189	404745.11	1361845.67	52.475674	40.127747
11190	404739.59	1361847.48	52.475624	40.127772
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11197	404678.71	1361842.71	52.475078	40.127681
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11217	404615.63	1361861.06	52.474508	40.127930
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11235	404519.34	1361679.56	52.473680	40.125228
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11238	404513.57	1361666.09	52.473631	40.125028
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11240	404510.80	1361651.71	52.473609	40.124815
11241	404507.62	1361642.25	52.473582	40.124675
11242	404506.30	1361638.95	52.473571	40.124626
11243	404501.63	1361629.32	52.473531	40.124483
11244	404495.67	1361620.44	52.473479	40.124350
11245	404494.20	1361618.55	52.473467	40.124322
11246	404488.08	1361609.74	52.473413	40.124190
11247	404482.92	1361600.33	52.473369	40.124050
11248	404478.01	1361590.11	52.473327	40.123898
11249	404474.33	1361580.17	52.473296	40.123751
11250	404472.54	1361569.72	52.473282	40.123596
11251	404470.31	1361540.58	52.473268	40.123167
11252	404474.89	1361503.51	52.473317	40.122623
11253	404477.28	1361492.25	52.473340	40.122458
11254	404481.55	1361481.57	52.473381	40.122303
11255	404498.81	1361447.25	52.473543	40.121803
11256	404536.03	1361391.50	52.473889	40.120996
11257	404556.01	1361368.97	52.474073	40.120671
11258	404563.74	1361361.73	52.474144	40.120567
11259	404572.67	1361356.04	52.474225	40.120486
11260	404584.97	1361349.74	52.474337	40.120398
11261	404592.67	1361343.68	52.474407	40.120311
11262	404598.50	1361338.29	52.474461	40.120234
11263	404603.40	1361332.05	52.474506	40.120144
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11265	404633.36	1361292.46	52.474783	40.119571
11266	404636.49	1361289.36	52.474812	40.119527
11267	404640.15	1361286.93	52.474845	40.119492
11268	404644.22	1361285.24	52.474882	40.119469
11269	404657.40	1361281.23	52.475001	40.119414
11270	404668.27	1361278.81	52.475100	40.119382
11271	404679.38	1361278.03	52.475199	40.119374
11272	404688.20	1361278.08	52.475279	40.119378
11273	404693.07	1361277.83	52.475323	40.119376
11274	404698.95	1361276.80	52.475376	40.119363
11275	404703.56	1361275.30	52.475417	40.119342
11276	404707.81	1361272.99	52.475456	40.119310
11277	404721.86	1361263.55	52.475584	40.119175
11278	404726.28	1361260.06	52.475624	40.119126
11279	404730.12	1361255.93	52.475660	40.119066
11280	404733.28	1361251.25	52.475689	40.118998
11281	404743.40	1361233.47	52.475784	40.118740
11282	404749.45	1361217.64	52.475841	40.118509
11283	404757.35	1361188.95	52.475918	40.118090
11284	404761.00	1361166.45	52.475955	40.117760
11285	404762.30	1361161.13	52.475968	40.117682
11286	404764.43	1361156.08	52.475988	40.117609
11287	404767.32	1361151.43	52.476015	40.117541

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11289	404777.59	1361138.24	52.476110	40.117351
11290	404781.69	1361134.86	52.476148	40.117302
11291	404786.28	1361132.19	52.476189	40.117264
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11293	404807.37	1361122.90	52.476381	40.117135
11294	404818.32	1361120.04	52.476480	40.117096
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11304	404914.80	1361115.18	52.477347	40.117057
11305	404928.80	1361122.40	52.477472	40.117168
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11318	405097.38	1361117.08	52.478987	40.117146
11319	405100.40	1361118.50	52.479014	40.117168
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11324	405153.71	1361164.04	52.479484	40.117855
11325	405163.00	1361169.13	52.479566	40.117933
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11327	405184.15	1361178.63	52.479754	40.118080
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11329	405191.66	1361181.27	52.479821	40.118121
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11333	405231.13	1361193.12	52.480173	40.118309
11334	405235.66	1361197.25	52.480213	40.118371
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11336	405242.26	1361205.59	52.480271	40.118496
11337	405244.47	1361210.45	52.480289	40.118568
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11346	405236.16	1361246.98	52.480207	40.119103
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11366	405190.07	1361272.31	52.479788	40.119460
11367	405189.38	1361277.39	52.479781	40.119535
11368	405188.64	1361292.16	52.479771	40.119752
11369	405188.85	1361296.45	52.479772	40.119815
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11383	405265.74	1361411.08	52.480440	40.121527
11384	405284.63	1361426.32	52.480606	40.121758
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11386	405297.23	1361435.73	52.480718	40.121900
11387	405301.64	1361440.97	52.480756	40.121979
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11392	405351.34	1361475.40	52.481195	40.122502
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11394	405371.42	1361478.63	52.481375	40.122556
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11455	405996.10	1361427.04	52.486997	40.122006
11456	406015.90	1361431.40	52.487174	40.122077
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11523	406514.44	1361260.24	52.491687	40.119724
11524	406523.65	1361256.68	52.491771	40.119675
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11542	406584.74	1361129.42	52.492345	40.117822
11543	406578.09	1361109.15	52.492290	40.117522
11544	406577.84	1361107.98	52.492288	40.117505
11545	406577.82	1361106.77	52.492288	40.117487
11546	406578.08	1361105.32	52.492291	40.117466
11547	406578.55	1361104.22	52.492295	40.117449
11548	406579.28	1361102.91	52.492302	40.117430
11549	406581.49	1361100.37	52.492322	40.117394
11550	406582.37	1361099.67	52.492330	40.117384
11551	406583.13	1361099.18	52.492337	40.117377
11552	406583.98	1361098.83	52.492345	40.117372
11553	406585.06	1361098.59	52.492355	40.117369
11554	406585.97	1361098.58	52.492363	40.117369
11555	406587.10	1361098.67	52.492373	40.117371
11556	406598.10	1361101.70	52.492471	40.117419
11557	406623.27	1361111.10	52.492695	40.117566
11558	406635.91	1361114.33	52.492808	40.117617
11559	406638.48	1361114.74	52.492831	40.117624
11560	406641.09	1361114.69	52.492855	40.117624
11561	406643.64	1361114.16	52.492878	40.117617
11562	406646.05	1361113.18	52.492900	40.117604

11563	406658.02	1361107.02	52.493008	40.117517
11564	406663.34	1361104.78	52.493057	40.117486
11565	406668.92	1361103.36	52.493107	40.117467
11566	406674.66	1361102.79	52.493159	40.117460
11567	406688.66	1361102.47	52.493284	40.117460
11568	406703.85	1361099.17	52.493422	40.117417
11569	406708.14	1361097.79	52.493460	40.117398
11570	406712.09	1361095.64	52.493496	40.117368
11571	406715.57	1361092.77	52.493528	40.117327
11572	406722.17	1361086.17	52.493589	40.117232
11573	406723.81	1361084.20	52.493604	40.117203
11574	406725.06	1361081.96	52.493616	40.117171
11575	406725.89	1361079.53	52.493624	40.117135
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11577	406726.73	1361067.54	52.493634	40.116959
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11581	406731.22	1361055.95	52.493676	40.116790
11582	406733.28	1361053.93	52.493695	40.116761
11583	406735.69	1361052.35	52.493717	40.116738
11584	406738.29	1361051.08	52.493741	40.116721
11585	406739.49	1361050.63	52.493752	40.116714
11586	406740.75	1361050.40	52.493763	40.116711
11587	406742.31	1361050.38	52.493777	40.116712
11588	406743.56	1361050.65	52.493788	40.116716
11589	406745.07	1361051.12	52.493802	40.116723
11590	406750.27	1361054.00	52.493848	40.116768
11591	406762.39	1361059.51	52.493956	40.116853
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11593	406780.80	1361063.92	52.494120	40.116924
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11596	406812.13	1361061.66	52.494402	40.116901
11597	406816.21	1361059.89	52.494439	40.116876
11598	406819.88	1361057.38	52.494472	40.116840
11599	406824.78	1361053.27	52.494517	40.116782
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11602	406828.58	1361047.41	52.494553	40.116697
11603	406829.01	1361045.09	52.494557	40.116663
11604	406830.83	1361022.92	52.494578	40.116337
11605	406830.09	1360990.86	52.494578	40.115865
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11615	406848.48	1360974.21	52.494746	40.115626
11616	406850.57	1360975.54	52.494765	40.115646
11617	406852.37	1360977.23	52.494781	40.115672

11618	406867.97	1360994.98	52.494917	40.115938
11619	406888.86	1361025.30	52.495099	40.116391
11620	406896.57	1361038.24	52.495165	40.116584
11621	406902.52	1361052.08	52.495216	40.116790
11622	406910.05	1361073.36	52.495279	40.117106
11623	406912.49	1361083.19	52.495299	40.117251
11624	406912.98	1361093.30	52.495301	40.117400
11625	406912.50	1361103.26	52.495295	40.117547
11626	406911.23	1361112.84	52.495282	40.117687
11627	406908.39	1361122.08	52.495254	40.117822
11628	406906.03	1361127.96	52.495232	40.117908
11629	406905.25	1361130.53	52.495224	40.117946
11630	406904.94	1361133.19	52.495221	40.117985
11631	406905.09	1361135.87	52.495222	40.118024
11632	406905.72	1361138.48	52.495227	40.118063
11633	406908.97	1361148.17	52.495254	40.118206
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11635	406911.61	1361153.06	52.495277	40.118279
11636	406913.51	1361155.10	52.495294	40.118310
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11638	406930.36	1361166.06	52.495443	40.118477
11639	406952.30	1361175.01	52.495638	40.118616
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11648	407003.96	1361183.31	52.496100	40.118755
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11656	407005.93	1361171.85	52.496120	40.118587
11657	407006.14	1361171.53	52.496122	40.118583
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11676	407017.52	1361153.00	52.496228	40.118314
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11685	407052.39	1361109.79	52.496550	40.117689
11686	407063.59	1361102.47	52.496652	40.117585
11687	407072.20	1361095.87	52.496731	40.117491
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11692	407109.96	1361058.81	52.497078	40.116958
11693	407111.15	1361058.55	52.497089	40.116955
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11695	407113.13	1361058.38	52.497106	40.116953
11696	407115.94	1361058.50	52.497132	40.116956
11697	407118.39	1361058.94	52.497154	40.116963
11698	407120.74	1361059.78	52.497174	40.116976
11699	407122.93	1361060.97	52.497194	40.116994
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11701	407136.37	1361072.92	52.497312	40.117175
11702	407143.48	1361079.29	52.497375	40.117271
11703	407146.64	1361081.73	52.497403	40.117308
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11707	407159.03	1361086.47	52.497513	40.117382
11708	407160.17	1361086.50	52.497523	40.117382
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11711	407162.63	1361085.91	52.497545	40.117375
11712	407163.45	1361085.49	52.497553	40.117369
11713	407164.37	1361084.85	52.497561	40.117359
11714	407165.05	1361084.22	52.497568	40.117350
11715	407165.64	1361083.60	52.497573	40.117342
11716	407166.51	1361082.45	52.497581	40.117325
11717	407167.14	1361081.16	52.497587	40.117306
11718	407167.75	1361079.47	52.497593	40.117281
11719	407168.29	1361076.44	52.497598	40.117237
11720	407168.63	1361075.20	52.497602	40.117219
11721	407169.21	1361074.04	52.497607	40.117202
11722	407169.53	1361073.52	52.497610	40.117194
11723	407170.11	1361072.74	52.497615	40.117183
11724	407170.82	1361072.07	52.497622	40.117174
11725	407171.52	1361071.57	52.497628	40.117166
11726	407172.10	1361071.29	52.497634	40.117162
11727	407172.72	1361071.10	52.497639	40.117160

11728	407173.12	1361071.02	52.497643	40.117159
11729	407174.23	1361070.85	52.497653	40.117157
11730	407175.36	1361070.83	52.497663	40.117157
11731	407179.23	1361071.00	52.497698	40.117161
11732	407180.97	1361071.42	52.497713	40.117167
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11734	407183.57	1361072.61	52.497736	40.117186
11735	407185.02	1361073.65	52.497749	40.117202
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11738	407206.75	1361111.80	52.497937	40.117770
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11742	407154.35	1361136.27	52.497461	40.118113
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11768	406903.58	1361208.29	52.495194	40.119089
11769	406888.96	1361199.02	52.495064	40.118948
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11780	406857.39	1361116.05	52.494797	40.117716
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11815	406607.71	1361233.58	52.492531	40.119363
11816	406604.10	1361240.75	52.492497	40.119467
11817	406594.55	1361256.43	52.492408	40.119695
11818	406588.18	1361266.05	52.492349	40.119834
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11825	406532.46	1361306.88	52.491840	40.120417
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11827	406497.23	1361317.31	52.491521	40.120558
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11829	406463.36	1361344.29	52.491211	40.120944
11830	406463.66	1361357.18	52.491211	40.121134
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11835	406473.15	1361413.50	52.491285	40.121966
11836	406474.57	1361431.79	52.491294	40.122236
11837	406475.32	1361461.17	52.491295	40.122668

11838	406477.33	1361489.13	52.491307	40.123080
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11843	406466.78	1361550.73	52.491200	40.123983
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11845	406457.46	1361567.75	52.491113	40.124231
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11848	406439.47	1361588.94	52.490947	40.124536
11849	406430.68	1361596.24	52.490866	40.124641
11850	406417.72	1361605.30	52.490748	40.124770
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11854	406364.81	1361631.15	52.490268	40.125133
11855	406358.50	1361634.64	52.490210	40.125182
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11857	406338.03	1361640.62	52.490025	40.125263
11858	406326.10	1361640.85	52.489918	40.125262
11859	406318.94	1361639.94	52.489854	40.125247
11860	406303.64	1361637.00	52.489717	40.125198
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11863	406279.66	1361627.40	52.489504	40.125049
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11865	406265.92	1361615.89	52.489382	40.124875
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11867	406222.37	1361584.94	52.488998	40.124405
11868	406217.08	1361583.16	52.488950	40.124377
11869	406211.40	1361582.78	52.488899	40.124370
11870	406199.89	1361587.68	52.488795	40.124438
11871	406194.63	1361589.64	52.488747	40.124465
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11873	406165.39	1361597.76	52.488483	40.124575
11874	406147.03	1361599.76	52.488318	40.124598
11875	406142.00	1361600.05	52.488272	40.124600
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11877	406113.97	1361595.41	52.488022	40.124523
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11882	406067.90	1361565.63	52.487614	40.124069
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11884	406042.05	1361538.48	52.487387	40.123661
11885	406025.70	1361514.15	52.487245	40.123298
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11916	405682.01	1361507.62	52.484159	40.123087
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11921	405632.89	1361478.95	52.483724	40.122648
11922	405624.14	1361469.55	52.483647	40.122507
11923	405619.92	1361464.26	52.483610	40.122428
11924	405614.54	1361456.48	52.483564	40.122312
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11939	405431.95	1361519.71	52.481911	40.123181
11940	405417.46	1361524.16	52.481779	40.123242
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11943	405383.92	1361528.49	52.481477	40.123294
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12149	404906.92	1362290.70	52.477036	40.134348
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12151	404914.51	1362354.88	52.477091	40.135295
12152	404909.69	1362422.18	52.477034	40.136283
12153	404905.80	1362499.44	52.476984	40.137419
12154	404904.32	1362509.26	52.476968	40.137563
12155	404897.33	1362536.76	52.476900	40.137965
12156	404893.29	1362572.71	52.476856	40.138492
12157	404893.31	1362599.59	52.476851	40.138888
12158	404894.44	1362611.35	52.476858	40.139061
12159	404897.77	1362618.46	52.476887	40.139167
12160	404900.40	1362622.86	52.476910	40.139233
12161	404904.88	1362631.31	52.476948	40.139358
12162	404908.72	1362640.80	52.476981	40.139499
12163	404911.38	1362649.99	52.477003	40.139635
12164	404912.56	1362654.97	52.477012	40.139709
12165	404915.72	1362672.39	52.477037	40.139966
12166	404916.51	1362680.17	52.477043	40.140081
12167	404916.85	1362695.11	52.477043	40.140301

12168	404922.71	1362702.56	52.477094	40.140413
12169	404926.84	1362708.25	52.477130	40.140498
12170	404930.98	1362714.90	52.477165	40.140597
12171	404934.32	1362721.24	52.477194	40.140691
12172	404938.16	1362729.98	52.477227	40.140821
12173	404941.19	1362739.24	52.477252	40.140958
12174	404942.88	1362746.85	52.477266	40.141071
12175	404944.23	1362755.70	52.477276	40.141202
12176	404947.78	1362759.68	52.477307	40.141261
12177	404964.70	1362763.85	52.477458	40.141328
12178	404980.37	1362767.09	52.477598	40.141381
12179	404995.52	1362771.41	52.477733	40.141450
12180	405003.52	1362774.57	52.477805	40.141499
12181	405013.77	1362779.68	52.477896	40.141578
12182	405031.19	1362790.10	52.478050	40.141737
12183	405038.85	1362795.48	52.478118	40.141819
12184	405045.09	1362800.90	52.478173	40.141901
12185	405048.75	1362804.63	52.478205	40.141957
12186	405054.02	1362811.00	52.478251	40.142052
12187	405057.01	1362815.29	52.478277	40.142116
12188	405064.19	1362827.32	52.478339	40.142296
12189	405072.12	1362842.75	52.478407	40.142525
12190	405074.36	1362847.83	52.478426	40.142601
12191	405079.48	1362861.47	52.478469	40.142803
12192	405082.56	1362871.05	52.478495	40.142945
12193	405086.14	1362880.25	52.478525	40.143082
12194	405090.90	1362888.89	52.478566	40.143211
12195	405097.82	1362899.67	52.478626	40.143372
12196	405107.77	1362910.12	52.478713	40.143529
12197	405111.94	1362913.05	52.478750	40.143573
12198	405124.46	1362918.58	52.478861	40.143659
12199	405132.83	1362920.80	52.478936	40.143694
12200	405143.45	1362921.88	52.479031	40.143714
12201	405155.72	1362925.67	52.479141	40.143774
12202	405165.29	1362929.26	52.479226	40.143830
12203	405186.69	1362939.26	52.479416	40.143984
12204	405194.78	1362943.81	52.479488	40.144054
12205	405201.99	1362948.99	52.479552	40.144132
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12207	405217.54	1362965.86	52.479688	40.144386
12208	405226.02	1362978.45	52.479761	40.144574
12209	405235.28	1362994.17	52.479841	40.144808
12210	405238.23	1363000.13	52.479866	40.144897
12211	405243.94	1363013.91	52.479915	40.145102
12212	405253.15	1363040.73	52.479992	40.145499
12213	405256.72	1363055.11	52.480021	40.145712
12214	405257.99	1363065.00	52.480031	40.145858
12215	405258.25	1363074.83	52.480031	40.146003
12216	405255.07	1363121.99	52.479993	40.146696
12217	405251.05	1363154.94	52.479950	40.147179
12218	405250.74	1363160.96	52.479946	40.147267
12219	405251.29	1363166.97	52.479949	40.147356
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12224	405303.37	1363221.24	52.480406	40.148172
12225	405309.25	1363233.65	52.480456	40.148357
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12227	405315.81	1363258.70	52.480510	40.148728
12228	405317.09	1363267.64	52.480520	40.148859
12229	405317.81	1363281.80	52.480523	40.149068
12230	405317.42	1363297.27	52.480516	40.149296
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12232	405313.90	1363316.88	52.480481	40.149583
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12234	405307.01	1363348.19	52.480412	40.150041
12235	405313.37	1363367.69	52.480465	40.150330
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12237	405321.82	1363394.87	52.480536	40.150733
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12239	405330.47	1363435.96	52.480605	40.151340
12240	405333.03	1363441.67	52.480627	40.151425
12241	405337.28	1363445.95	52.480664	40.151490
12242	405343.88	1363451.48	52.480722	40.151573
12243	405350.54	1363445.50	52.480783	40.151488
12244	405360.90	1363437.95	52.480878	40.151380
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12257	405487.59	1363444.14	52.482015	40.151514
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12262	405525.80	1363482.56	52.482350	40.152092
12263	405532.75	1363488.60	52.482411	40.152184
12264	405537.76	1363492.01	52.482455	40.152236
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12266	405566.82	1363500.92	52.482714	40.152377
12267	405576.91	1363505.08	52.482804	40.152441
12268	405584.54	1363509.20	52.482872	40.152504
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12270	405596.39	1363517.61	52.482977	40.152632
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12273	405613.33	1363537.54	52.483125	40.152931
12274	405617.93	1363547.62	52.483164	40.153081
12275	405620.56	1363556.88	52.483186	40.153218
12276	405621.53	1363561.98	52.483193	40.153294
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12284	405608.98	1363619.78	52.483068	40.154140
12285	405601.20	1363628.62	52.482997	40.154267
12286	405595.75	1363633.27	52.482947	40.154334
12287	405583.47	1363642.50	52.482835	40.154465
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12289	405589.14	1363657.38	52.482882	40.154686
12290	405593.23	1363670.86	52.482916	40.154886
12291	405594.40	1363681.83	52.482925	40.155048
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12294	405590.23	1363707.62	52.482882	40.155426
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12450	404492.64	1364840.91	52.472786	40.171723
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12452	404473.31	1364852.04	52.472610	40.171880
12453	404466.62	1364854.18	52.472549	40.171909
12454	404458.81	1364857.23	52.472478	40.171951
12455	404450.52	1364861.77	52.472403	40.172015
12456	404441.04	1364865.75	52.472317	40.172070
12457	404433.56	1364868.02	52.472249	40.172101
12458	404424.90	1364870.01	52.472171	40.172127
12459	404415.60	1364871.29	52.472087	40.172143
12460	404407.50	1364871.60	52.472014	40.172145
12461	404402.17	1364871.37	52.471967	40.172140
12462	404394.13	1364870.37	52.471895	40.172122
12463	404388.90	1364869.28	52.471848	40.172104
12464	404375.63	1364865.55	52.471729	40.172045
12465	404351.93	1364859.38	52.471518	40.171946
12466	404333.71	1364853.56	52.471355	40.171854
12467	404328.17	1364851.38	52.471306	40.171820
12468	404313.52	1364844.60	52.471176	40.171715
12469	404294.20	1364834.32	52.471004	40.171557
12470	404261.79	1364818.43	52.470717	40.171313
12471	404235.56	1364809.44	52.470483	40.171171
12472	404208.57	1364804.87	52.470241	40.171095
12473	404200.56	1364803.96	52.470170	40.171079
12474	404192.51	1364803.93	52.470097	40.171075
12475	404178.98	1364804.61	52.469976	40.171081
12476	404148.61	1364806.00	52.469703	40.171091
12477	404121.33	1364809.32	52.469457	40.171130
12478	404115.32	1364809.68	52.469403	40.171134
12479	404095.35	1364809.69	52.469223	40.171127
12480	404080.19	1364808.49	52.469087	40.171104
12481	404071.04	1364806.77	52.469006	40.171076
12482	404060.90	1364803.86	52.468915	40.171029
12483	404035.49	1364794.16	52.468689	40.170878
12484	404030.28	1364791.77	52.468643	40.170841
12485	404003.79	1364777.72	52.468408	40.170625
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12487	403962.38	1364761.44	52.468039	40.170371
12488	403951.89	1364757.50	52.467946	40.170310
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12490	403922.85	1364750.97	52.467686	40.170204
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12492	403894.81	1364747.18	52.467435	40.170139
12493	403880.07	1364745.40	52.467303	40.170107
12494	403872.52	1364743.81	52.467236	40.170081
12495	403861.98	1364740.72	52.467142	40.170032
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12501	403764.64	1364714.49	52.466273	40.169613
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12516	403662.75	1364627.52	52.465376	40.168299
12517	403656.99	1364620.10	52.465325	40.168188
12518	403653.20	1364614.45	52.465293	40.168103
12519	403647.48	1364603.07	52.465244	40.167934
12520	403645.47	1364598.40	52.465227	40.167865
12521	403643.60	1364593.76	52.465211	40.167796
12522	403638.08	1364587.01	52.465163	40.167695
12523	403625.20	1364569.30	52.465051	40.167430
12524	403613.01	1364553.43	52.464944	40.167192
12525	403604.22	1364548.96	52.464866	40.167123
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12531	403426.38	1364499.49	52.463279	40.166335
12532	403392.39	1364478.91	52.462978	40.166021
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12534	403316.49	1364432.00	52.462306	40.165305
12535	403310.13	1364427.62	52.462250	40.165238
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12538	403274.15	1364395.68	52.461933	40.164756
12539	403265.64	1364385.00	52.461859	40.164596
12540	403261.52	1364379.21	52.461823	40.164510
12541	403255.32	1364371.33	52.461769	40.164392
12542	403248.13	1364364.32	52.461706	40.164286
12543	403233.23	1364351.61	52.461575	40.164094
12544	403229.53	1364348.11	52.461543	40.164041
12545	403203.07	1364320.42	52.461311	40.163625
12546	403191.32	1364312.29	52.461207	40.163501
12547	403157.39	1364287.62	52.460907	40.163127
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12550	403124.30	1364275.82	52.460612	40.162942
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12563	402936.91	1364363.91	52.458911	40.164174
12564	402928.36	1364374.39	52.458832	40.164325
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12656	402127.68	1365046.34	52.451499	40.173930
12657	402122.63	1365050.18	52.451452	40.173985
12658	402116.69	1365055.56	52.451398	40.174062
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12664	402095.01	1365097.60	52.451194	40.174673
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12668	402079.67	1365125.10	52.451051	40.175072
12669	402078.34	1365130.63	52.451038	40.175153
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12741	402033.15	1365948.21	52.450459	40.187157
12742	402035.10	1365955.20	52.450475	40.187261
12743	402036.81	1365965.15	52.450488	40.187408
12744	402037.19	1365971.69	52.450491	40.187504
12745	402037.29	1365986.47	52.450488	40.187721
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12747	402039.90	1366008.20	52.450507	40.188042
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12750	402042.59	1366030.89	52.450526	40.188376
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12752	402041.69	1366045.03	52.450515	40.188584
12753	402040.69	1366052.26	52.450505	40.188690
12754	402040.99	1366057.59	52.450506	40.188768
12755	402045.51	1366066.91	52.450545	40.188907
12756	402049.07	1366074.50	52.450575	40.189020
12757	402050.97	1366079.64	52.450591	40.189096
12758	402055.18	1366093.91	52.450626	40.189307
12759	402056.95	1366103.75	52.450640	40.189453
12760	402058.23	1366120.36	52.450648	40.189697
12761	402058.29	1366127.19	52.450647	40.189798
12762	402057.02	1366148.61	52.450631	40.190112
12763	402056.45	1366153.69	52.450625	40.190187
12764	402052.60	1366177.29	52.450585	40.190532
12765	402050.88	1366188.62	52.450567	40.190698
12766	402050.66	1366194.66	52.450564	40.190787
12767	402052.51	1366205.49	52.450579	40.190947
12768	402055.08	1366223.09	52.450598	40.191206
12769	402067.00	1366234.58	52.450703	40.191380
12770	402073.64	1366240.01	52.450761	40.191462
12771	402081.16	1366243.02	52.450828	40.191509
12772	402087.04	1366244.03	52.450881	40.191525

12773	402100.63	1366246.49	52.451002	40.191566
12774	402107.39	1366248.28	52.451062	40.191595
12775	402117.16	1366251.60	52.451149	40.191647
12776	402136.95	1366259.78	52.451326	40.191774
12777	402159.04	1366270.68	52.451522	40.191942
12778	402169.34	1366276.75	52.451613	40.192035
12779	402176.10	1366281.68	52.451673	40.192110
12780	402181.98	1366286.77	52.451724	40.192187
12781	402187.35	1366292.03	52.451771	40.192266
12782	402190.66	1366295.78	52.451800	40.192322
12783	402194.51	1366300.60	52.451834	40.192395
12784	402199.92	1366309.00	52.451881	40.192520
12785	402203.22	1366314.31	52.451909	40.192599
12786	402210.45	1366319.59	52.451973	40.192679
12787	402222.97	1366363.47	52.452076	40.193329
12788	402222.96	1366373.28	52.452074	40.193473
12789	402223.79	1366389.18	52.452078	40.193707
12790	402225.21	1366395.40	52.452089	40.193799
12791	402226.58	1366407.06	52.452099	40.193971
12792	402226.12	1366418.79	52.452093	40.194143
12793	402225.37	1366424.01	52.452085	40.194220
12794	402227.34	1366436.42	52.452100	40.194403
12795	402223.83	1366457.70	52.452064	40.194715
12796	402218.17	1366472.00	52.452010	40.194923
12797	402214.89	1366480.50	52.451979	40.195047
12798	402211.55	1366487.48	52.451947	40.195148
12799	402201.23	1366504.46	52.451851	40.195394
12800	402196.98	1366510.42	52.451811	40.195480
12801	402191.02	1366517.59	52.451756	40.195584
12802	402184.90	1366524.24	52.451700	40.195679
12803	402180.52	1366528.38	52.451660	40.195739
12804	402175.91	1366532.23	52.451618	40.195794
12805	402171.08	1366535.91	52.451573	40.195846
12806	402164.78	1366542.27	52.451515	40.195937
12807	402155.81	1366549.30	52.451433	40.196038
12808	402145.81	1366554.75	52.451342	40.196114
12809	402139.05	1366557.37	52.451281	40.196150
12810	402139.54	1366563.54	52.451284	40.196241
12811	402148.27	1366573.46	52.451360	40.196390
12812	402153.37	1366580.37	52.451405	40.196494
12813	402167.35	1366603.19	52.451526	40.196834
12814	402182.99	1366619.76	52.451662	40.197083
12815	402187.66	1366625.50	52.451703	40.197169
12816	402202.12	1366646.26	52.451829	40.197479
12817	402216.86	1366669.48	52.451956	40.197826
12818	402222.36	1366673.70	52.452005	40.197890
12819	402228.61	1366678.97	52.452060	40.197969
12820	402235.38	1366686.65	52.452119	40.198085
12821	402240.03	1366693.82	52.452159	40.198192
12822	402245.13	1366704.65	52.452203	40.198353
12823	402247.82	1366713.89	52.452225	40.198490
12824	402248.88	1366719.94	52.452233	40.198579
12825	402249.79	1366728.39	52.452239	40.198703
12826	402250.89	1366749.46	52.452245	40.199014
12827	402250.58	1366758.15	52.452240	40.199141

12828	402249.21	1366769.30	52.452225	40.199305
12829	402246.65	1366782.37	52.452200	40.199496
12830	402244.22	1366790.46	52.452176	40.199614
12831	402240.88	1366798.92	52.452144	40.199737
12832	402233.54	1366814.11	52.452075	40.199958
12833	402230.62	1366823.09	52.452047	40.200089
12834	402228.11	1366843.68	52.452020	40.200391
12835	402227.69	1366849.70	52.452015	40.200479
12836	402227.92	1366855.73	52.452016	40.200568
12837	402228.90	1366866.64	52.452022	40.200729
12838	402228.84	1366876.33	52.452020	40.200871
12839	402227.00	1366894.01	52.451999	40.201131
12840	402225.69	1366902.46	52.451986	40.201254
12841	402224.36	1366908.30	52.451973	40.201340
12842	402222.81	1366913.63	52.451957	40.201418
12843	402221.67	1366922.70	52.451945	40.201551
12844	402221.61	1366940.30	52.451941	40.201809
12845	402225.30	1366970.70	52.451968	40.202258
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12847	402225.59	1366990.25	52.451966	40.202545
12848	402228.66	1366995.23	52.451993	40.202619
12849	402235.77	1367007.36	52.452054	40.202800
12850	402240.27	1367023.52	52.452091	40.203039
12851	402239.82	1367042.58	52.452083	40.203319
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12853	402237.52	1367061.51	52.452058	40.203597
12854	402234.39	1367072.37	52.452028	40.203756
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12856	402237.73	1367100.68	52.452052	40.204173
12857	402235.77	1367111.46	52.452032	40.204331
12858	402231.80	1367122.97	52.451993	40.204499
12859	402228.50	1367129.56	52.451962	40.204594
12860	402225.27	1367134.63	52.451932	40.204668
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12864	402204.61	1367158.02	52.451742	40.205004
12865	402198.21	1367163.27	52.451683	40.205079
12866	402185.78	1367175.54	52.451569	40.205255
12867	402181.68	1367179.84	52.451531	40.205317
12868	402177.06	1367184.19	52.451489	40.205379
12869	402170.93	1367188.89	52.451433	40.205446
12870	402162.07	1367193.95	52.451352	40.205518
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12872	402145.84	1367203.58	52.451204	40.205654
12873	402140.54	1367205.98	52.451156	40.205687
12874	402131.03	1367211.50	52.451069	40.205765
12875	402125.38	1367214.32	52.451018	40.205804
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12877	402103.01	1367222.66	52.450815	40.205919
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12879	402052.25	1367231.63	52.450357	40.206033
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12886	401975.67	1367237.23	52.449668	40.206089
12887	401969.93	1367237.53	52.449617	40.206091
12888	401961.77	1367237.67	52.449543	40.206090
12889	401957.15	1367243.52	52.449501	40.206175
12890	401951.50	1367249.71	52.449449	40.206264
12891	401946.30	1367254.53	52.449401	40.206333
12892	401936.21	1367262.64	52.449308	40.206448
12893	401927.84	1367267.94	52.449232	40.206523
12894	401922.24	1367271.40	52.449181	40.206572
12895	401918.20	1367275.18	52.449144	40.206626
12896	401917.14	1367281.40	52.449133	40.206718
12897	401913.69	1367293.61	52.449100	40.206896
12898	401910.00	1367301.38	52.449065	40.207009
12899	401906.48	1367306.76	52.449032	40.207087
12900	401905.58	1367332.53	52.449018	40.207465
12901	401903.58	1367337.38	52.448999	40.207536
12902	401901.26	1367347.42	52.448976	40.207683
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12904	401898.27	1367360.98	52.448947	40.207881
12905	401896.56	1367366.32	52.448930	40.207959
12906	401894.58	1367371.71	52.448911	40.208037
12907	401892.45	1367381.69	52.448890	40.208183
12908	401892.33	1367406.26	52.448883	40.208545
12909	401894.33	1367442.86	52.448894	40.209083
12910	401895.44	1367460.48	52.448900	40.209343
12911	401897.45	1367468.87	52.448916	40.209467
12912	401898.49	1367481.01	52.448923	40.209646
12913	401897.14	1367493.12	52.448908	40.209823
12914	401893.45	1367504.73	52.448872	40.209993
12915	401890.23	1367511.27	52.448842	40.210088
12916	401891.08	1367518.31	52.448848	40.210191
12917	401893.91	1367527.74	52.448872	40.210331
12918	401895.45	1367536.87	52.448883	40.210466
12919	401896.13	1367545.93	52.448888	40.210599
12920	401896.21	1367555.20	52.448886	40.210736
12921	401895.53	1367563.83	52.448878	40.210862
12922	401894.00	1367572.98	52.448863	40.210996
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12924	401889.30	1367590.99	52.448817	40.211259
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12926	401882.35	1367607.75	52.448751	40.211503
12927	401876.40	1367617.36	52.448695	40.211642
12928	401873.50	1367621.53	52.448668	40.211703
12929	401863.35	1367634.66	52.448574	40.211892
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12932	401853.61	1367656.97	52.448482	40.212217
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12946	401859.37	1367769.70	52.448509	40.213876
12947	401862.22	1367777.22	52.448533	40.213988
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12999	401856.25	1368232.97	52.448381	40.220686
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13014	401861.40	1368382.88	52.448395	40.222891
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13026	401873.56	1368510.46	52.448477	40.224771
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13028	401873.32	1368532.02	52.448470	40.225088
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13047	401724.83	1368689.28	52.447102	40.227347

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13054	401660.25	1368682.03	52.446524	40.227218
13055	401651.74	1368683.12	52.446447	40.227231
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13057	401614.38	1368684.44	52.446111	40.227237
13058	401596.23	1368683.39	52.445948	40.227215
13059	401581.06	1368681.68	52.445812	40.227185
13060	401563.04	1368682.82	52.445650	40.227195
13061	401552.32	1368682.92	52.445554	40.227193
13062	401544.96	1368684.47	52.445488	40.227213
13063	401538.66	1368686.65	52.445431	40.227243
13064	401530.86	1368689.79	52.445360	40.227286
13065	401524.16	1368691.96	52.445299	40.227316
13066	401517.40	1368693.63	52.445238	40.227338
13067	401511.70	1368694.76	52.445187	40.227352
13068	401499.94	1368696.06	52.445081	40.227367
13069	401491.84	1368696.18	52.445008	40.227366
13070	401484.08	1368695.67	52.444938	40.227356
13071	401475.26	1368694.53	52.444859	40.227336
13072	401467.75	1368693.06	52.444792	40.227312
13073	401462.19	1368691.56	52.444743	40.227288
13074	401456.93	1368690.37	52.444696	40.227268
13075	401451.32	1368690.33	52.444645	40.227266
13076	401437.01	1368692.15	52.444516	40.227287
13077	401417.42	1368696.70	52.444339	40.227347
13078	401405.08	1368698.87	52.444228	40.227375
13079	401398.95	1368699.52	52.444173	40.227382
13080	401389.51	1368699.93	52.444088	40.227385
13081	401375.29	1368707.02	52.443959	40.227484
13082	401366.86	1368711.83	52.443882	40.227552
13083	401352.16	1368718.42	52.443748	40.227643
13084	401347.45	1368720.25	52.443706	40.227669
13085	401341.61	1368722.18	52.443653	40.227695
13086	401334.13	1368724.15	52.443585	40.227721
13087	401325.30	1368725.41	52.443506	40.227737
13088	401313.13	1368725.25	52.443396	40.227730
13089	401305.48	1368724.08	52.443328	40.227710
13090	401275.98	1368717.62	52.443064	40.227605
13091	401250.05	1368714.48	52.442832	40.227549
13092	401244.12	1368714.18	52.442779	40.227543
13093	401238.20	1368714.69	52.442726	40.227548
13094	401227.71	1368716.34	52.442631	40.227569
13095	401209.49	1368720.20	52.442467	40.227619
13096	401200.00	1368721.63	52.442381	40.227637
13097	401192.69	1368722.09	52.442315	40.227641
13098	401186.76	1368722.02	52.442262	40.227638
13099	401179.45	1368721.40	52.442196	40.227626
13100	401173.60	1368720.47	52.442144	40.227610
13101	401162.69	1368718.05	52.442047	40.227571
13102	401156.10	1368717.77	52.441987	40.227564

13103	401140.16	1368720.13	52.441844	40.227593
13104	401134.81	1368720.62	52.441796	40.227599
13105	401125.81	1368720.98	52.441715	40.227601
13106	401117.60	1368722.26	52.441641	40.227617
13107	401114.66	1368742.84	52.441610	40.227918
13108	401108.54	1368759.65	52.441551	40.228163
13109	401104.83	1368765.53	52.441517	40.228248
13110	401098.60	1368773.88	52.441459	40.228369
13111	401094.72	1368778.30	52.441423	40.228432
13112	401090.58	1368782.51	52.441385	40.228493
13113	401081.91	1368790.44	52.441305	40.228606
13114	401070.50	1368799.31	52.441201	40.228733
13115	401063.35	1368803.84	52.441136	40.228797
13116	401054.28	1368808.55	52.441053	40.228863
13117	401043.22	1368813.35	52.440953	40.228929
13118	401034.25	1368819.31	52.440871	40.229014
13119	401023.23	1368825.85	52.440771	40.229106
13120	401018.26	1368828.40	52.440725	40.229142
13121	401009.11	1368832.47	52.440642	40.229198
13122	401002.77	1368834.95	52.440585	40.229232
13123	400991.06	1368838.51	52.440479	40.229281
13124	400983.17	1368840.12	52.440408	40.229301
13125	400975.02	1368841.10	52.440334	40.229313
13126	400964.67	1368841.68	52.440241	40.229318
13127	400958.84	1368842.81	52.440188	40.229332
13128	400953.53	1368844.67	52.440140	40.229358
13129	400949.20	1368849.58	52.440100	40.229428
13130	400943.28	1368856.48	52.440046	40.229528
13131	400937.21	1368862.23	52.439990	40.229610
13132	400926.43	1368869.96	52.439891	40.229720
13133	400915.42	1368875.45	52.439791	40.229797
13134	400909.18	1368877.80	52.439735	40.229829
13135	400899.09	1368880.43	52.439644	40.229864
13136	400885.34	1368881.68	52.439520	40.229878
13137	400876.08	1368881.18	52.439437	40.229867
13138	400869.39	1368880.19	52.439377	40.229850
13139	400864.12	1368879.11	52.439330	40.229832
13140	400856.51	1368876.92	52.439262	40.229797
13141	400851.47	1368875.02	52.439217	40.229768
13142	400844.32	1368871.65	52.439154	40.229716
13143	400839.64	1368868.98	52.439112	40.229675
13144	400822.86	1368857.74	52.438964	40.229503
13145	400816.09	1368852.21	52.438904	40.229420
13146	400811.63	1368847.86	52.438865	40.229354
13147	400800.39	1368842.71	52.438765	40.229275
13148	400793.84	1368839.33	52.438707	40.229223
13149	400786.61	1368834.91	52.438643	40.229155
13150	400768.58	1368822.12	52.438484	40.228961
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13152	400753.87	1368817.22	52.438353	40.228883
13153	400743.19	1368811.27	52.438258	40.228792
13154	400737.42	1368806.80	52.438207	40.228724
13155	400732.48	1368803.61	52.438164	40.228676
13156	400715.12	1368801.82	52.438008	40.228643
13157	400699.68	1368799.65	52.437870	40.228606

13158	400691.85	1368797.81	52.437800	40.228576
13159	400680.84	1368794.26	52.437702	40.228520
13160	400666.77	1368788.63	52.437577	40.228432
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13163	400621.82	1368779.27	52.437175	40.228279
13164	400597.89	1368778.89	52.436960	40.228265
13165	400557.87	1368775.44	52.436601	40.228200
13166	400526.61	1368775.69	52.436320	40.228192
13167	400484.66	1368774.62	52.435944	40.228162
13168	400453.23	1368778.12	52.435661	40.228202
13169	400434.61	1368782.65	52.435493	40.228262
13170	400415.51	1368786.23	52.435320	40.228308
13171	400409.83	1368786.94	52.435269	40.228316
13172	400393.29	1368788.04	52.435120	40.228327
13173	400370.08	1368788.34	52.434912	40.228323
13174	400355.98	1368787.99	52.434785	40.228313
13175	400343.32	1368791.06	52.434671	40.228353
13176	400332.05	1368792.01	52.434569	40.228363
13177	400324.33	1368791.77	52.434500	40.228357
13178	400310.66	1368790.59	52.434377	40.228335
13179	400271.96	1368784.74	52.434031	40.228235
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13181	400240.41	1368782.89	52.433748	40.228197
13182	400227.72	1368782.08	52.433634	40.228180
13183	400220.63	1368781.03	52.433571	40.228162
13184	400211.71	1368779.05	52.433491	40.228130
13185	400196.99	1368774.80	52.433360	40.228062
13186	400170.83	1368769.54	52.433126	40.227976
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13190	400043.91	1368742.75	52.431992	40.227537
13191	400033.11	1368741.57	52.431895	40.227516
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13193	399955.56	1368736.29	52.431200	40.227411
13194	399949.22	1368735.38	52.431143	40.227395
13195	399939.02	1368742.73	52.431050	40.227500
13196	399932.06	1368747.46	52.430986	40.227567
13197	399926.10	1368750.82	52.430932	40.227614
13198	399918.46	1368754.35	52.430862	40.227663
13199	399913.86	1368757.81	52.430820	40.227712
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13201	399902.42	1368772.45	52.430714	40.227923
13202	399891.55	1368781.96	52.430615	40.228059
13203	399883.51	1368787.01	52.430541	40.228131
13204	399877.11	1368790.32	52.430483	40.228177
13205	399870.57	1368793.30	52.430424	40.228218
13206	399865.05	1368795.44	52.430374	40.228248
13207	399858.21	1368797.64	52.430312	40.228278
13208	399844.28	1368801.30	52.430186	40.228327
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13217	399734.40	1368877.26	52.429182	40.229404
13218	399725.27	1368880.42	52.429100	40.229447
13219	399715.40	1368882.80	52.429011	40.229479
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13221	399703.06	1368885.15	52.428899	40.229509
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13223	399690.89	1368890.82	52.428789	40.229588
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13227	399641.67	1368926.01	52.428339	40.230087
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13229	399615.46	1368935.84	52.428101	40.230222
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13236	399533.66	1368950.15	52.427363	40.230404
13237	399524.14	1368950.24	52.427278	40.230402
13238	399507.18	1368960.62	52.427123	40.230548
13239	399504.47	1368971.03	52.427097	40.230700
13240	399502.94	1368978.92	52.427081	40.230815
13241	399500.42	1368987.54	52.427057	40.230941
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13243	399490.22	1369004.76	52.426961	40.231191
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13247	399448.84	1369026.52	52.426585	40.231496
13248	399447.46	1369034.88	52.426571	40.231618
13249	399445.14	1369046.80	52.426547	40.231792
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13252	399407.45	1369085.59	52.426200	40.232349
13253	399402.27	1369086.87	52.426154	40.232366
13254	399394.60	1369096.04	52.426083	40.232498
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13257	399372.39	1369123.59	52.425877	40.232895
13258	399385.61	1369141.45	52.425992	40.233162
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13267	399407.13	1369213.09	52.426170	40.234222

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13269	399400.17	1369231.30	52.426103	40.234487
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13279	399317.86	1369297.37	52.425350	40.235429
13280	399309.91	1369302.14	52.425277	40.235496
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13284	399245.25	1369344.45	52.424687	40.236095
13285	399239.33	1369347.59	52.424633	40.236139
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13287	399217.32	1369356.55	52.424434	40.236263
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13291	399190.65	1369374.19	52.424190	40.236512
13292	399175.04	1369382.46	52.424048	40.236628
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13317	398925.62	1369540.26	52.421773	40.238858
13318	398919.96	1369551.57	52.421720	40.239022
13319	398917.68	1369559.57	52.421698	40.239139
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13336	398867.27	1369745.11	52.421204	40.241847
13337	398862.36	1369751.53	52.421159	40.241939
13338	398854.73	1369760.18	52.421088	40.242064
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13341	398830.13	1369778.83	52.420863	40.242329
13342	398823.01	1369782.88	52.420799	40.242386
13343	398816.20	1369785.96	52.420737	40.242429
13344	398813.59	1369792.97	52.420712	40.242531
13345	398812.37	1369798.25	52.420700	40.242608
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13347	398804.19	1369827.53	52.420620	40.243035
13348	398802.47	1369832.95	52.420603	40.243114
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13350	398797.19	1369844.58	52.420553	40.243283
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13356	398758.75	1369889.21	52.420198	40.243925
13357	398755.63	1369893.21	52.420169	40.243983
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13360	398684.08	1369902.25	52.419525	40.244090
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13362	398671.45	1369893.79	52.419413	40.243961
13363	398666.38	1369892.52	52.419368	40.243941
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13365	398651.89	1369898.33	52.419236	40.244021
13366	398643.37	1369900.98	52.419159	40.244057
13367	398631.93	1369902.63	52.419056	40.244077
13368	398620.38	1369902.22	52.418952	40.244067
13369	398613.38	1369900.99	52.418890	40.244046
13370	398599.88	1369897.77	52.418769	40.243994
13371	398592.89	1369902.14	52.418705	40.244056
13372	398588.47	1369907.20	52.418665	40.244128
13373	398582.38	1369913.39	52.418609	40.244217
13374	398560.91	1369931.85	52.418412	40.244481
13375	398536.32	1369950.74	52.418187	40.244749
13376	398523.15	1369962.15	52.418066	40.244912
13377	398505.18	1369979.65	52.417901	40.245163

13378	398501.61	1369984.22	52.417868	40.245229
13379	398500.09	1369990.13	52.417853	40.245315
13380	398495.79	1370000.28	52.417812	40.245463
13381	398492.37	1370006.08	52.417780	40.245547
13382	398486.73	1370014.48	52.417727	40.245668
13383	398480.12	1370022.41	52.417666	40.245782
13384	398463.45	1370038.67	52.417513	40.246015
13385	398459.91	1370042.88	52.417480	40.246076
13386	398451.85	1370050.80	52.417406	40.246189
13387	398445.80	1370055.50	52.417351	40.246256
13388	398439.49	1370060.12	52.417293	40.246322
13389	398434.42	1370063.76	52.417247	40.246373
13390	398428.05	1370067.46	52.417189	40.246425
13391	398418.91	1370071.31	52.417106	40.246479
13392	398412.92	1370073.06	52.417051	40.246502
13393	398401.41	1370075.77	52.416948	40.246538
13394	398392.73	1370077.36	52.416869	40.246558
13395	398386.50	1370078.02	52.416813	40.246566
13396	398381.21	1370078.25	52.416766	40.246567
13397	398375.69	1370079.76	52.416716	40.246587
13398	398367.38	1370081.41	52.416641	40.246609
13399	398356.40	1370081.92	52.416542	40.246612
13400	398345.50	1370080.57	52.416444	40.246588
13401	398338.95	1370078.87	52.416386	40.246561
13402	398333.24	1370077.02	52.416335	40.246532
13403	398331.80	1370083.84	52.416320	40.246631
13404	398327.77	1370094.50	52.416282	40.246787
13405	398324.82	1370100.19	52.416254	40.246869
13406	398319.50	1370108.35	52.416205	40.246987
13407	398315.52	1370113.53	52.416168	40.247062
13408	398308.35	1370121.24	52.416102	40.247172
13409	398296.86	1370130.35	52.415996	40.247302
13410	398292.45	1370132.76	52.415956	40.247336
13411	398284.92	1370139.02	52.415887	40.247425
13412	398277.82	1370144.16	52.415822	40.247498
13413	398269.89	1370148.91	52.415750	40.247565
13414	398259.63	1370154.16	52.415657	40.247639
13415	398252.15	1370157.13	52.415589	40.247680
13416	398244.98	1370159.33	52.415524	40.247709
13417	398227.56	1370163.34	52.415367	40.247762
13418	398210.49	1370168.30	52.415212	40.247829
13419	398194.56	1370172.56	52.415068	40.247886
13420	398185.00	1370174.63	52.414982	40.247913
13421	398179.60	1370175.46	52.414933	40.247923
13422	398174.33	1370176.35	52.414886	40.247934
13423	398153.55	1370181.72	52.414698	40.248005
13424	398140.02	1370182.59	52.414576	40.248013
13425	398125.38	1370182.80	52.414445	40.248011
13426	398105.63	1370184.08	52.414267	40.248023
13427	398100.37	1370184.86	52.414220	40.248032
13428	398095.50	1370187.29	52.414175	40.248066
13429	398090.84	1370189.22	52.414133	40.248093
13430	398091.25	1370201.20	52.414134	40.248269
13431	398084.80	1370224.80	52.414071	40.248614
13432	398082.15	1370229.57	52.414046	40.248683

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13435	398060.53	1370247.80	52.413848	40.248943
13436	398051.66	1370250.88	52.413768	40.248985
13437	398044.34	1370251.89	52.413702	40.248997
13438	398035.21	1370252.31	52.413619	40.249000
13439	398026.22	1370251.43	52.413539	40.248984
13440	398018.95	1370250.51	52.413474	40.248968
13441	398013.14	1370251.80	52.413421	40.248985
13442	398008.87	1370255.71	52.413382	40.249040
13443	398006.44	1370262.29	52.413359	40.249136
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13445	398001.30	1370275.30	52.413310	40.249325
13446	397999.48	1370283.42	52.413292	40.249444
13447	397994.80	1370296.03	52.413247	40.249628
13448	397990.64	1370301.79	52.413208	40.249711
13449	397988.86	1370306.98	52.413191	40.249786
13450	397987.67	1370313.59	52.413179	40.249883
13451	397984.93	1370324.66	52.413152	40.250045
13452	397982.47	1370331.84	52.413128	40.250149
13453	397979.46	1370338.83	52.413100	40.250251
13454	397974.12	1370349.32	52.413049	40.250403
13455	397968.40	1370361.91	52.412995	40.250586
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13458	397948.35	1370389.02	52.412809	40.250977
13459	397940.53	1370398.02	52.412737	40.251106
13460	397936.48	1370401.81	52.412700	40.251161
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13462	397923.94	1370410.98	52.412585	40.251291
13463	397891.31	1370430.21	52.412288	40.251562
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13465	397871.91	1370442.59	52.412111	40.251736
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13467	397856.35	1370449.39	52.411970	40.251831
13468	397840.85	1370454.38	52.411829	40.251898
13469	397813.42	1370465.55	52.411580	40.252053
13470	397798.76	1370473.33	52.411447	40.252162
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13472	397776.59	1370489.84	52.411244	40.252396
13473	397771.67	1370494.69	52.411199	40.252466
13474	397761.76	1370502.12	52.411108	40.252571
13475	397750.63	1370507.55	52.411007	40.252647
13476	397745.89	1370509.17	52.410964	40.252669
13477	397740.43	1370511.77	52.410915	40.252705
13478	397732.97	1370517.31	52.410846	40.252784
13479	397721.37	1370524.86	52.410741	40.252891
13480	397715.10	1370528.25	52.410683	40.252938
13481	397705.75	1370532.48	52.410599	40.252997
13482	397690.76	1370549.75	52.410460	40.253245
13483	397678.08	1370557.37	52.410345	40.253353
13484	397671.81	1370560.01	52.410288	40.253389
13485	397665.17	1370562.27	52.410227	40.253420
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13487	397654.62	1370566.40	52.410132	40.253477

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13490	397627.94	1370575.95	52.409890	40.253608
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13493	397599.42	1370584.81	52.409632	40.253727
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13495	397588.68	1370586.84	52.409535	40.253753
13496	397574.35	1370589.25	52.409406	40.253784
13497	397554.69	1370586.76	52.409230	40.253740
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13499	397533.12	1370578.78	52.409038	40.253615
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13501	397513.75	1370567.38	52.408866	40.253441
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13503	397500.81	1370556.37	52.408752	40.253274
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13510	397433.09	1370574.97	52.408140	40.253523
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13516	397413.77	1370625.34	52.407955	40.254256
13517	397410.88	1370640.90	52.407926	40.254483
13518	397408.00	1370652.77	52.407898	40.254657
13519	397406.12	1370658.67	52.407879	40.254743
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13521	397400.01	1370673.51	52.407821	40.254959
13522	397394.89	1370683.09	52.407773	40.255097
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13524	397386.63	1370694.89	52.407696	40.255268
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13528	397352.42	1370727.79	52.407382	40.255739
13529	397346.39	1370730.96	52.407327	40.255783
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13531	397327.82	1370740.71	52.407158	40.255920
13532	397321.85	1370743.65	52.407104	40.255961
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13535	397304.21	1370755.23	52.406943	40.256124
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13537	397287.69	1370770.31	52.406791	40.256340
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13540	397269.45	1370781.29	52.406625	40.256494
13541	397262.52	1370785.46	52.406562	40.256553
13542	397254.25	1370788.92	52.406487	40.256601

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13544	397242.00	1370797.62	52.406375	40.256724
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13548	397220.15	1370821.26	52.406173	40.257064
13549	397216.49	1370829.79	52.406138	40.257188
13550	397212.96	1370837.07	52.406105	40.257293
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13553	397188.18	1370864.96	52.405876	40.257694
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13563	397094.29	1370905.49	52.405024	40.258255
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13580	396937.03	1370824.85	52.403629	40.257014
13581	396933.73	1370818.29	52.403601	40.256917
13582	396931.46	1370812.84	52.403582	40.256836
13583	396926.78	1370799.13	52.403543	40.256633
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13646	396439.33	1370854.73	52.399152	40.257274
13647	396429.19	1370857.32	52.399060	40.257308
13648	396418.21	1370874.51	52.398958	40.257557
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13669	396264.05	1370902.57	52.397567	40.257913
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13671	396256.33	1370892.97	52.397500	40.257770
13672	396253.00	1370887.93	52.397471	40.257694
13673	396249.48	1370881.64	52.397441	40.257601
13674	396245.91	1370874.48	52.397410	40.257494
13675	396240.94	1370864.48	52.397368	40.257346
13676	396238.41	1370859.78	52.397346	40.257276
13677	396231.15	1370851.78	52.397283	40.257156
13678	396222.41	1370843.75	52.397206	40.257035
13679	396216.65	1370839.02	52.397155	40.256963
13680	396210.38	1370834.98	52.397100	40.256901
13681	396200.07	1370829.13	52.397009	40.256812
13682	396179.75	1370818.77	52.396828	40.256652
13683	396153.76	1370804.86	52.396598	40.256439
13684	396139.32	1370797.78	52.396470	40.256330
13685	396132.95	1370795.17	52.396413	40.256289
13686	396125.25	1370792.97	52.396344	40.256254
13687	396111.73	1370790.64	52.396224	40.256215
13688	396097.10	1370788.09	52.396093	40.256172
13689	396091.62	1370786.75	52.396044	40.256151
13690	396083.63	1370787.71	52.395972	40.256162
13691	396066.96	1370790.24	52.395821	40.256193
13692	396058.59	1370791.15	52.395746	40.256203
13693	396043.27	1370791.53	52.395608	40.256203
13694	396033.91	1370792.74	52.395524	40.256218
13695	396017.28	1370795.67	52.395374	40.256255
13696	396007.22	1370797.64	52.395283	40.256280
13697	395999.44	1370798.67	52.395213	40.256292
13698	395984.49	1370800.58	52.395078	40.256315
13699	395975.49	1370801.94	52.394997	40.256332
13700	395967.58	1370803.12	52.394926	40.256346
13701	395960.58	1370803.55	52.394863	40.256350
13702	395952.58	1370803.36	52.394791	40.256344
13703	395946.49	1370802.72	52.394737	40.256333
13704	395939.61	1370801.32	52.394675	40.256310
13705	395927.76	1370800.80	52.394569	40.256298
13706	395915.63	1370797.89	52.394460	40.256251
13707	395905.68	1370793.36	52.394372	40.256181

13708	395900.15	1370789.62	52.394323	40.256124
13709	395894.68	1370788.78	52.394274	40.256109
13710	395884.78	1370788.19	52.394186	40.256097
13711	395878.46	1370787.10	52.394129	40.256079
13712	395870.15	1370785.01	52.394055	40.256045
13713	395859.43	1370780.53	52.393959	40.255976
13714	395852.41	1370775.93	52.393897	40.255906
13715	395843.41	1370771.57	52.393818	40.255838
13716	395836.62	1370767.22	52.393758	40.255772
13717	395830.26	1370762.57	52.393701	40.255701
13718	395819.23	1370757.95	52.393603	40.255630
13719	395814.56	1370762.12	52.393561	40.255689
13720	395809.50	1370767.91	52.393514	40.255772
13721	395805.54	1370771.80	52.393477	40.255828
13722	395793.45	1370782.16	52.393366	40.255976
13723	395786.55	1370787.03	52.393303	40.256045
13724	395772.88	1370795.04	52.393179	40.256158
13725	395763.58	1370802.25	52.393094	40.256260
13726	395756.78	1370806.56	52.393032	40.256321
13727	395747.84	1370811.04	52.392950	40.256383
13728	395735.63	1370815.70	52.392840	40.256447
13729	395730.90	1370817.80	52.392797	40.256477
13730	395726.44	1370820.42	52.392756	40.256513
13731	395720.37	1370824.27	52.392701	40.256568
13732	395714.67	1370827.46	52.392649	40.256613
13733	395707.91	1370830.60	52.392587	40.256656
13734	395701.80	1370832.91	52.392532	40.256688
13735	395694.01	1370835.35	52.392462	40.256721
13736	395672.72	1370845.14	52.392268	40.256857
13737	395666.05	1370847.65	52.392208	40.256891
13738	395657.28	1370850.24	52.392128	40.256926
13739	395652.22	1370851.46	52.392083	40.256942
13740	395637.91	1370853.03	52.391954	40.256960
13741	395625.57	1370852.03	52.391843	40.256941
13742	395612.55	1370848.77	52.391727	40.256889
13743	395602.95	1370844.70	52.391642	40.256825
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13745	395590.68	1370837.17	52.391533	40.256710
13746	395582.44	1370829.74	52.391461	40.256598
13747	395578.94	1370825.88	52.391430	40.256541
13748	395574.52	1370823.42	52.391391	40.256503
13749	395557.90	1370821.90	52.391242	40.256474
13750	395551.86	1370821.84	52.391188	40.256471
13751	395544.43	1370824.11	52.391120	40.256502
13752	395537.22	1370825.05	52.391055	40.256513
13753	395534.99	1370836.73	52.391033	40.256684
13754	395534.78	1370857.85	52.391026	40.256994
13755	395534.58	1370869.29	52.391022	40.257162
13756	395533.89	1370877.33	52.391014	40.257280
13757	395531.92	1370886.63	52.390994	40.257416
13758	395529.59	1370892.97	52.390972	40.257508
13759	395528.77	1370899.55	52.390963	40.257604
13760	395527.58	1370920.87	52.390948	40.257917
13761	395526.78	1370927.91	52.390939	40.258020
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13764	395508.35	1370960.10	52.390766	40.258486
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13767	395479.82	1370981.07	52.390505	40.258783
13768	395474.34	1370982.45	52.390456	40.258802
13769	395461.71	1370986.01	52.390342	40.258849
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13772	395430.84	1370997.81	52.390062	40.259011
13773	395420.59	1371001.01	52.389969	40.259055
13774	395402.62	1371010.26	52.389806	40.259184
13775	395395.80	1371013.15	52.389744	40.259224
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13777	395380.62	1371017.79	52.389606	40.259287
13778	395374.92	1371018.81	52.389555	40.259300
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13780	395348.34	1371025.83	52.389315	40.259393
13781	395335.44	1371025.88	52.389199	40.259389
13782	395313.02	1371027.01	52.388997	40.259398
13783	395306.43	1371030.32	52.388937	40.259444
13784	395290.04	1371037.97	52.388788	40.259550
13785	395283.44	1371040.50	52.388728	40.259585
13786	395267.44	1371045.37	52.388584	40.259651
13787	395254.15	1371048.31	52.388464	40.259689
13788	395244.87	1371049.32	52.388380	40.259701
13789	395235.94	1371049.45	52.388300	40.259699
13790	395220.23	1371048.43	52.388159	40.259679
13791	395211.15	1371046.86	52.388078	40.259652
13792	395204.07	1371044.95	52.388014	40.259622
13793	395197.60	1371059.01	52.387953	40.259826
13794	395194.76	1371064.52	52.387927	40.259906
13795	395180.98	1371079.00	52.387800	40.260113
13796	395167.40	1371086.39	52.387676	40.260217
13797	395157.00	1371088.89	52.387582	40.260250
13798	395143.53	1371101.66	52.387458	40.260432
13799	395140.50	1371109.45	52.387429	40.260546
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13802	395130.35	1371128.83	52.387334	40.260827
13803	395125.19	1371135.01	52.387286	40.260915
13804	395120.55	1371139.61	52.387243	40.260981
13805	395111.29	1371146.70	52.387159	40.261082
13806	395100.93	1371152.05	52.387064	40.261157
13807	395097.54	1371158.26	52.387033	40.261247
13808	395093.56	1371165.29	52.386995	40.261349
13809	395087.33	1371178.15	52.386936	40.261535
13810	395083.63	1371184.24	52.386902	40.261623
13811	395074.83	1371192.82	52.386821	40.261746
13812	395068.74	1371197.40	52.386765	40.261811
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13814	395050.75	1371205.83	52.386602	40.261928
13815	395043.27	1371207.61	52.386534	40.261952
13816	395036.18	1371208.39	52.386470	40.261961
13817	395027.77	1371206.62	52.386395	40.261932

13818	395020.25	1371203.50	52.386328	40.261883
13819	394998.10	1371184.40	52.386134	40.261595
13820	394993.92	1371178.77	52.386097	40.261510
13821	394991.26	1371172.77	52.386075	40.261421
13822	394988.79	1371163.91	52.386054	40.261290
13823	394987.78	1371157.18	52.386047	40.261191
13824	394987.15	1371150.06	52.386043	40.261087
13825	394982.53	1371146.22	52.386002	40.261029
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13829	394950.87	1371138.56	52.385719	40.260905
13830	394945.46	1371139.86	52.385671	40.260922
13831	394933.20	1371144.89	52.385559	40.260991
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13835	394897.52	1371152.33	52.385237	40.261088
13836	394888.87	1371152.72	52.385159	40.261090
13837	394858.72	1371152.38	52.384889	40.261074
13838	394850.98	1371151.67	52.384819	40.261061
13839	394837.40	1371149.34	52.384698	40.261022
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13843	394808.35	1371138.66	52.384439	40.260855
13844	394802.26	1371134.86	52.384385	40.260797
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13847	394785.58	1371120.54	52.384239	40.260580
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13854	394736.48	1371127.19	52.383796	40.260660
13855	394731.20	1371129.25	52.383748	40.260689
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13885	394487.60	1371122.39	52.381562	40.260500
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13889	394460.40	1371130.36	52.381316	40.260607
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13971	393889.79	1371155.75	52.376185	40.260774
13972	393904.83	1371134.16	52.376324	40.260463
13973	393896.45	1371124.19	52.376251	40.260313
13974	393889.50	1371117.55	52.376190	40.260213
13975	393885.10	1371112.53	52.376152	40.260138
13976	393880.83	1371106.90	52.376115	40.260054
13977	393877.96	1371102.51	52.376090	40.259988
13978	393875.09	1371097.50	52.376065	40.259914
13979	393872.22	1371091.76	52.376041	40.259829
13980	393869.58	1371085.40	52.376019	40.259734
13981	393867.90	1371080.42	52.376005	40.259661
13982	393865.22	1371070.81	52.375983	40.259519

13983	393862.56	1371057.51	52.375962	40.259322
13984	393861.73	1371050.09	52.375956	40.259213
13985	393861.36	1371040.28	52.375955	40.259069
13986	393862.02	1371018.81	52.375965	40.258754
13987	393862.34	1371004.65	52.375971	40.258547
13988	393863.50	1370995.07	52.375984	40.258406
13989	393866.03	1370983.54	52.376009	40.258238
13990	393869.87	1370970.94	52.376046	40.258055
13991	393873.73	1370962.06	52.376083	40.257926
13992	393877.77	1370954.78	52.376121	40.257820
13993	393882.29	1370948.01	52.376163	40.257722
13994	393888.65	1370939.99	52.376222	40.257607
13995	393894.71	1370933.60	52.376278	40.257515
13996	393900.98	1370928.05	52.376335	40.257436
13997	393919.69	1370913.82	52.376506	40.257234
13998	393926.37	1370907.42	52.376568	40.257143
13999	393908.39	1370915.50	52.376405	40.257255
14000	393896.30	1370923.01	52.376294	40.257361
14001	393888.09	1370927.30	52.376220	40.257421
14002	393879.21	1370930.67	52.376139	40.257467
14003	393865.50	1370933.48	52.376015	40.257503
14004	393856.25	1370933.97	52.375932	40.257507
14005	393839.04	1370933.65	52.375778	40.257496
14006	393828.75	1370932.39	52.375686	40.257474
14007	393820.54	1370930.50	52.375612	40.257443
14008	393811.84	1370927.86	52.375535	40.257401
14009	393803.37	1370924.16	52.375459	40.257344
14010	393791.81	1370916.82	52.375357	40.257232
14011	393784.93	1370910.87	52.375297	40.257142
14012	393773.20	1370899.24	52.375194	40.256967
14013	393759.83	1370886.52	52.375077	40.256776
14014	393756.33	1370882.82	52.375046	40.256720
14015	393750.66	1370876.20	52.374996	40.256621
14016	393745.35	1370868.69	52.374950	40.256509
14017	393740.65	1370860.19	52.374910	40.256383
14018	393738.42	1370855.61	52.374891	40.256315
14019	393736.41	1370850.86	52.374874	40.256244
14020	393734.04	1370844.19	52.374854	40.256145
14021	393732.07	1370835.69	52.374838	40.256020
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14023	393683.17	1370861.19	52.374394	40.256377
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14026	393661.11	1370867.93	52.374194	40.256468
14027	393652.66	1370868.77	52.374118	40.256477
14028	393641.90	1370868.21	52.374021	40.256465
14029	393632.99	1370870.98	52.373941	40.256502
14030	393622.33	1370873.64	52.373844	40.256537
14031	393615.47	1370874.46	52.373783	40.256547
14032	393601.71	1370875.29	52.373659	40.256554
14033	393592.12	1370875.31	52.373573	40.256551
14034	393584.81	1370874.67	52.373507	40.256539
14035	393578.96	1370873.73	52.373455	40.256523
14036	393571.82	1370872.03	52.373391	40.256496
14037	393566.18	1370870.24	52.373341	40.256467

14038	393551.58	1370864.55	52.373211	40.256379
14039	393542.89	1370860.04	52.373134	40.256309
14040	393518.33	1370844.08	52.372917	40.256066
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14042	393488.96	1370816.59	52.372659	40.255652
14043	393479.65	1370807.09	52.372577	40.255509
14044	393471.69	1370797.82	52.372508	40.255370
14045	393467.18	1370791.49	52.372469	40.255276
14046	393462.89	1370784.35	52.372432	40.255170
14047	393458.41	1370781.28	52.372392	40.255123
14048	393450.16	1370775.22	52.372319	40.255031
14049	393446.03	1370771.79	52.372283	40.254979
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14051	393435.80	1370761.92	52.372193	40.254831
14052	393430.86	1370760.21	52.372149	40.254804
14053	393422.82	1370756.62	52.372078	40.254748
14054	393406.33	1370743.92	52.371933	40.254556
14055	393398.78	1370733.80	52.371867	40.254405
14056	393395.59	1370727.20	52.371840	40.254307
14057	393393.20	1370721.16	52.371820	40.254217
14058	393390.62	1370715.98	52.371798	40.254140
14059	393380.03	1370708.35	52.371704	40.254024
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14061	393354.46	1370688.18	52.371479	40.253719
14062	393350.34	1370684.16	52.371443	40.253659
14063	393345.06	1370678.39	52.371397	40.253572
14064	393341.73	1370674.35	52.371368	40.253512
14065	393336.04	1370666.66	52.371318	40.253397
14066	393327.82	1370664.42	52.371245	40.253361
14067	393316.86	1370662.60	52.371147	40.253330
14068	393306.34	1370659.01	52.371053	40.253274
14069	393296.56	1370653.74	52.370966	40.253193
14070	393290.86	1370649.66	52.370916	40.253131
14071	393286.75	1370646.45	52.370880	40.253083
14072	393283.10	1370653.86	52.370846	40.253190
14073	393279.62	1370661.23	52.370813	40.253297
14074	393276.28	1370666.56	52.370781	40.253374
14075	393273.28	1370670.77	52.370754	40.253435
14076	393268.51	1370676.58	52.370709	40.253518
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14078	393259.60	1370685.57	52.370627	40.253647
14079	393255.29	1370689.11	52.370588	40.253697
14080	393249.50	1370693.21	52.370535	40.253755
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14082	393237.73	1370699.84	52.370428	40.253848
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14086	393190.47	1370711.30	52.370001	40.254000
14087	393180.76	1370711.24	52.369914	40.253995
14088	393157.63	1370708.84	52.369706	40.253952
14089	393141.92	1370706.04	52.369566	40.253905
14090	393133.85	1370703.80	52.369494	40.253869
14091	393122.82	1370699.70	52.369396	40.253805
14092	393113.58	1370695.56	52.369314	40.253741

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14094	393092.58	1370683.63	52.369128	40.253558
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14097	393066.93	1370665.21	52.368901	40.253279
14098	393055.64	1370661.42	52.368801	40.253219
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14100	393042.98	1370672.51	52.368685	40.253377
14101	393038.46	1370675.79	52.368643	40.253424
14102	393028.57	1370681.40	52.368553	40.253503
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14106	392986.02	1370697.10	52.368168	40.253718
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14108	392968.95	1370709.15	52.368012	40.253889
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14113	392925.96	1370740.47	52.367618	40.254333
14114	392919.23	1370745.75	52.367557	40.254408
14115	392899.53	1370758.66	52.367377	40.254590
14116	392891.28	1370763.81	52.367302	40.254663
14117	392881.52	1370769.03	52.367213	40.254736
14118	392873.92	1370772.17	52.367144	40.254779
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14120	392850.58	1370778.36	52.366933	40.254862
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14122	392828.62	1370781.59	52.366735	40.254901
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14124	392799.18	1370781.38	52.366471	40.254887
14125	392793.88	1370781.55	52.366423	40.254888
14126	392785.86	1370784.80	52.366350	40.254933
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14129	392723.13	1370813.73	52.365780	40.255335
14130	392709.64	1370818.01	52.365658	40.255393
14131	392699.81	1370820.39	52.365570	40.255424
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14133	392685.20	1370821.70	52.365438	40.255438
14134	392678.29	1370821.51	52.365376	40.255433
14135	392669.16	1370820.32	52.365294	40.255412
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14137	392654.14	1370815.81	52.365160	40.255341
14138	392646.90	1370815.95	52.365095	40.255340
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14149	392545.98	1370796.71	52.364193	40.255021
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14151	392511.20	1370813.53	52.363877	40.255256
14152	392495.50	1370819.26	52.363735	40.255334
14153	392488.69	1370821.16	52.363673	40.255360
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14155	392456.20	1370826.47	52.363380	40.255426
14156	392442.66	1370828.16	52.363258	40.255446
14157	392428.18	1370829.03	52.363128	40.255453
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14162	392381.93	1370821.45	52.362714	40.255325
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14164	392354.02	1370809.85	52.362466	40.255145
14165	392349.05	1370807.66	52.362422	40.255111
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14168	392315.75	1370829.39	52.362118	40.255418
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14171	392252.77	1370805.30	52.361557	40.255042
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14173	392244.71	1370785.46	52.361489	40.254748
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14180	392243.13	1370728.90	52.361488	40.253918
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14182	392247.49	1370713.66	52.361530	40.253696
14183	392251.01	1370703.97	52.361564	40.253555
14184	392257.72	1370688.54	52.361627	40.253331
14185	392244.66	1370678.66	52.361512	40.253181
14186	392238.39	1370675.26	52.361457	40.253129
14187	392231.00	1370670.03	52.361391	40.253050
14188	392222.70	1370661.86	52.361319	40.252927
14189	392216.56	1370653.30	52.361265	40.252799
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14195	392154.53	1370686.19	52.360701	40.253259
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14197	392131.60	1370687.28	52.360495	40.253267
14198	392124.61	1370686.02	52.360432	40.253246
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14215	391960.92	1370656.64	52.358968	40.252756
14216	391952.19	1370656.74	52.358890	40.252755
14217	391945.83	1370658.79	52.358832	40.252782
14218	391937.16	1370660.74	52.358754	40.252808
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14246	391622.11	1370702.82	52.355915	40.253312
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14250	391590.17	1370709.98	52.355626	40.253406
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14253	391545.65	1370711.52	52.355226	40.253412
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14259	391486.86	1370698.73	52.354701	40.253204
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14266	391440.30	1370665.24	52.354290	40.252696
14267	391424.83	1370649.74	52.354155	40.252463
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14270	391412.64	1370617.41	52.354052	40.251984
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14273	391403.67	1370593.06	52.353977	40.251624
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14275	391389.04	1370591.90	52.353846	40.251601
14276	391383.11	1370591.06	52.353793	40.251587
14277	391373.39	1370588.67	52.353706	40.251548
14278	391368.64	1370587.08	52.353664	40.251523
14279	391358.91	1370588.70	52.353576	40.251544
14280	391353.84	1370589.29	52.353530	40.251550
14281	391345.52	1370589.85	52.353455	40.251556
14282	391332.08	1370591.14	52.353334	40.251570
14283	391311.96	1370591.76	52.353153	40.251572
14284	391295.93	1370591.47	52.353009	40.251562
14285	391289.93	1370594.24	52.352955	40.251600
14286	391281.97	1370598.38	52.352883	40.251658
14287	391262.49	1370602.91	52.352707	40.251717
14288	391242.66	1370600.31	52.352529	40.251672
14289	391230.35	1370594.74	52.352420	40.251586
14290	391225.16	1370594.23	52.352373	40.251577
14291	391211.48	1370594.37	52.352250	40.251574
14292	391199.64	1370592.56	52.352144	40.251543
14293	391187.74	1370588.82	52.352038	40.251484
14294	391179.58	1370593.01	52.351964	40.251542
14295	391171.10	1370599.20	52.351886	40.251630
14296	391163.18	1370604.03	52.351814	40.251698
14297	391154.96	1370607.85	52.351740	40.251751
14298	391141.72	1370611.72	52.351620	40.251803
14299	391132.54	1370613.01	52.351537	40.251819
14300	391120.21	1370613.89	52.351426	40.251827
14301	391115.09	1370614.00	52.351380	40.251827
14302	391105.53	1370613.70	52.351294	40.251819
14303	391095.38	1370612.33	52.351203	40.251796
14304	391086.09	1370610.10	52.351120	40.251760
14305	391081.17	1370608.64	52.351077	40.251736
14306	391069.45	1370604.51	52.350972	40.251672
14307	391054.87	1370598.13	52.350843	40.251573
14308	391047.51	1370594.04	52.350777	40.251510
14309	391037.80	1370587.51	52.350692	40.251411
14310	391021.60	1370574.74	52.350549	40.251218
14311	391000.22	1370558.48	52.350360	40.250972
14312	390971.28	1370542.16	52.350104	40.250722

14313	390960.86	1370542.98	52.350010	40.250730
14314	390948.16	1370544.28	52.349896	40.250745
14315	390940.12	1370544.35	52.349824	40.250743
14316	390931.39	1370543.73	52.349745	40.250731
14317	390924.26	1370542.80	52.349682	40.250714
14318	390915.17	1370540.78	52.349600	40.250682
14319	390906.94	1370537.99	52.349527	40.250638
14320	390894.78	1370531.83	52.349419	40.250543
14321	390887.14	1370526.52	52.349352	40.250462
14322	390881.39	1370521.84	52.349301	40.250392
14323	390873.85	1370515.13	52.349235	40.250291
14324	390870.10	1370511.42	52.349202	40.250235
14325	390863.30	1370503.96	52.349143	40.250123
14326	390859.97	1370500.02	52.349113	40.250064
14327	390847.46	1370493.70	52.349003	40.249967
14328	390821.41	1370485.00	52.348770	40.249830
14329	390800.70	1370481.22	52.348585	40.249767
14330	390794.89	1370481.30	52.348533	40.249766
14331	390778.81	1370484.66	52.348388	40.249810
14332	390759.20	1370493.28	52.348210	40.249929
14333	390727.98	1370510.83	52.347926	40.250175
14334	390680.58	1370536.02	52.347494	40.250528
14335	390674.42	1370538.78	52.347438	40.250566
14336	390645.22	1370549.54	52.347174	40.250713
14337	390619.46	1370560.18	52.346940	40.250860
14338	390613.43	1370562.23	52.346885	40.250888
14339	390582.57	1370570.58	52.346606	40.250999
14340	390577.39	1370571.61	52.346560	40.251013
14341	390573.16	1370576.00	52.346521	40.251076
14342	390564.73	1370588.11	52.346442	40.251250
14343	390555.02	1370599.96	52.346352	40.251421
14344	390548.51	1370606.39	52.346292	40.251513
14345	390540.21	1370613.21	52.346216	40.251610
14346	390517.02	1370629.18	52.346005	40.251835
14347	390510.38	1370632.98	52.345944	40.251889
14348	390494.15	1370640.67	52.345797	40.251996
14349	390481.48	1370648.27	52.345681	40.252103
14350	390471.51	1370653.29	52.345591	40.252173
14351	390462.75	1370656.51	52.345511	40.252217
14352	390456.47	1370658.18	52.345454	40.252239
14353	390448.61	1370659.73	52.345383	40.252259
14354	390443.42	1370660.32	52.345337	40.252266
14355	390430.78	1370660.01	52.345223	40.252257
14356	390418.48	1370657.08	52.345113	40.252209
14357	390407.06	1370651.67	52.345012	40.252126
14358	390400.93	1370647.45	52.344958	40.252062
14359	390394.84	1370642.62	52.344904	40.251989
14360	390386.03	1370634.94	52.344827	40.251873
14361	390382.25	1370631.23	52.344794	40.251817
14362	390376.15	1370624.57	52.344740	40.251717
14363	390369.57	1370616.68	52.344683	40.251599
14364	390365.66	1370613.08	52.344649	40.251545
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14366	390350.33	1370614.67	52.344510	40.251563
14367	390340.75	1370615.93	52.344424	40.251578

14368	390332.03	1370616.15	52.344346	40.251578
14369	390326.74	1370615.81	52.344298	40.251571
14370	390319.91	1370614.97	52.344237	40.251556
14371	390310.49	1370612.59	52.344153	40.251518
14372	390291.12	1370601.66	52.343981	40.251351
14373	390279.13	1370587.57	52.343877	40.251140
14374	390275.86	1370581.32	52.343849	40.251047
14375	390265.79	1370569.91	52.343761	40.250876
14376	390260.53	1370566.09	52.343715	40.250818
14377	390255.10	1370563.54	52.343666	40.250779
14378	390249.73	1370564.37	52.343618	40.250789
14379	390243.57	1370570.04	52.343561	40.250870
14380	390239.50	1370574.23	52.343524	40.250930
14381	390235.91	1370578.85	52.343491	40.250997
14382	390230.13	1370586.70	52.343437	40.251110
14383	390219.87	1370596.94	52.343343	40.251256
14384	390207.71	1370604.82	52.343232	40.251367
14385	390199.19	1370608.54	52.343154	40.251419
14386	390191.74	1370611.15	52.343087	40.251454
14387	390182.68	1370613.69	52.343005	40.251488
14388	390174.78	1370615.09	52.342934	40.251506
14389	390169.41	1370615.61	52.342885	40.251512
14390	390161.39	1370615.73	52.342813	40.251511
14391	390156.01	1370615.38	52.342765	40.251504
14392	390145.23	1370613.97	52.342668	40.251479
14393	390135.73	1370612.01	52.342583	40.251447
14394	390128.95	1370610.01	52.342523	40.251415
14395	390123.18	1370607.86	52.342472	40.251382
14396	390116.75	1370604.92	52.342414	40.251336
14397	390111.34	1370601.97	52.342367	40.251291
14398	390099.03	1370594.23	52.342258	40.251173
14399	390087.05	1370585.12	52.342152	40.251035
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14401	390073.40	1370570.77	52.342033	40.250820
14402	390058.43	1370550.12	52.341903	40.250512
14403	390038.42	1370526.60	52.341728	40.250160
14404	390031.20	1370530.30	52.341662	40.250211
14405	390025.83	1370536.64	52.341613	40.250302
14406	390005.23	1370557.25	52.341423	40.250597
14407	389993.58	1370567.21	52.341316	40.250739
14408	389986.05	1370572.39	52.341248	40.250812
14409	389976.67	1370577.65	52.341162	40.250886
14410	389965.43	1370582.89	52.341060	40.250959
14411	389959.62	1370585.40	52.341007	40.250994
14412	389948.81	1370588.22	52.340910	40.251031
14413	389943.54	1370589.16	52.340862	40.251043
14414	389935.50	1370589.93	52.340790	40.251051
14415	389930.14	1370590.01	52.340742	40.251051
14416	389896.43	1370587.94	52.340439	40.251008
14417	389887.18	1370586.71	52.340356	40.250987
14418	389878.93	1370584.73	52.340283	40.250955
14419	389874.10	1370583.12	52.340240	40.250930
14420	389866.30	1370579.77	52.340170	40.250878
14421	389861.82	1370577.37	52.340131	40.250841
14422	389840.75	1370563.89	52.339944	40.250636

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14424	389820.38	1370548.51	52.339765	40.250403
14425	389808.38	1370537.17	52.339659	40.250232
14426	389779.12	1370506.15	52.339403	40.249767
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14428	389742.45	1370482.05	52.339079	40.249400
14429	389731.85	1370474.20	52.338986	40.249281
14430	389725.79	1370469.71	52.338932	40.249213
14431	389693.06	1370466.10	52.338639	40.249149
14432	389681.13	1370463.35	52.338533	40.249104
14433	389661.94	1370457.84	52.338361	40.249016
14434	389646.08	1370454.30	52.338220	40.248959
14435	389629.92	1370452.67	52.338075	40.248929
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14437	389558.93	1370448.99	52.337438	40.248850
14438	389533.77	1370442.78	52.337213	40.248750
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14440	389518.43	1370455.72	52.337073	40.248934
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14442	389484.05	1370488.43	52.336757	40.249401
14443	389454.19	1370509.18	52.336484	40.249695
14444	389406.06	1370532.67	52.336047	40.250022
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14447	389332.87	1370568.77	52.335381	40.250525
14448	389321.47	1370571.02	52.335278	40.250554
14449	389312.47	1370573.68	52.335197	40.250590
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14451	389293.31	1370583.82	52.335023	40.250732
14452	389284.07	1370586.97	52.334939	40.250775
14453	389270.00	1370589.81	52.334812	40.250811
14454	389260.03	1370590.01	52.334722	40.250811
14455	389247.75	1370589.32	52.334612	40.250796
14456	389217.82	1370592.50	52.334343	40.250832
14457	389183.57	1370597.16	52.334034	40.250888
14458	389140.43	1370608.29	52.333644	40.251036
14459	389101.92	1370622.40	52.333295	40.251229
14460	389094.53	1370624.33	52.333228	40.251255
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14463	389008.15	1370636.72	52.332449	40.251405
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14466	388975.39	1370635.58	52.332155	40.251377
14467	388965.33	1370637.18	52.332065	40.251397
14468	388957.02	1370636.71	52.331990	40.251387
14469	388940.14	1370634.10	52.331839	40.251343
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14472	388904.68	1370639.75	52.331519	40.251413
14473	388897.55	1370641.65	52.331455	40.251438
14474	388890.83	1370644.70	52.331394	40.251480
14475	388883.22	1370649.59	52.331324	40.251549
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14477	388868.00	1370664.79	52.331184	40.251767

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14479	388836.96	1370688.34	52.330900	40.252101
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14482	388824.14	1370717.49	52.330779	40.252524
14483	388819.71	1370723.22	52.330738	40.252606
14484	388813.78	1370729.88	52.330683	40.252702
14485	388798.92	1370740.93	52.330547	40.252858
14486	388794.47	1370744.63	52.330506	40.252911
14487	388790.45	1370748.79	52.330469	40.252971
14488	388785.80	1370754.17	52.330426	40.253048
14489	388778.10	1370766.64	52.330354	40.253228
14490	388772.56	1370777.19	52.330302	40.253381
14491	388768.52	1370788.39	52.330264	40.253543
14492	388761.25	1370813.93	52.330193	40.253915
14493	388757.01	1370823.66	52.330152	40.254056
14494	388741.30	1370849.66	52.330006	40.254432
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14502	388675.43	1370900.48	52.329403	40.255153
14503	388670.91	1370909.15	52.329360	40.255279
14504	388667.81	1370913.51	52.329332	40.255342
14505	388663.72	1370918.65	52.329294	40.255416
14506	388624.97	1370954.04	52.328938	40.255920
14507	388598.04	1370972.05	52.328692	40.256175
14508	388588.23	1370979.64	52.328602	40.256283
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14511	388564.92	1371009.40	52.328386	40.256711
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14513	388540.92	1371058.04	52.328160	40.257415
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14515	388531.45	1371068.86	52.328072	40.257570
14516	388508.40	1371085.99	52.327862	40.257813
14517	388476.81	1371107.51	52.327573	40.258117
14518	388447.97	1371128.00	52.327310	40.258407
14519	388438.62	1371132.93	52.327224	40.258476
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14521	388343.70	1371165.67	52.326365	40.258922
14522	388332.48	1371168.98	52.326263	40.258967
14523	388321.72	1371173.56	52.326165	40.259030
14524	388308.84	1371179.94	52.326048	40.259119
14525	388295.55	1371188.24	52.325927	40.259236
14526	388278.22	1371196.76	52.325770	40.259354
14527	388273.04	1371198.83	52.325723	40.259383
14528	388267.60	1371200.07	52.325674	40.259399
14529	388262.03	1371200.45	52.325623	40.259403
14530	388241.89	1371200.27	52.325443	40.259393
14531	388233.27	1371198.86	52.325365	40.259369
14532	388225.29	1371195.20	52.325295	40.259312

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14534	388213.27	1371198.75	52.325186	40.259360
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14537	388133.43	1371225.41	52.324463	40.259722
14538	388098.12	1371235.78	52.324143	40.259862
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14541	387991.77	1371239.20	52.323187	40.259873
14542	387943.32	1371242.36	52.322751	40.259902
14543	387895.26	1371250.44	52.322318	40.260003
14544	387888.63	1371251.11	52.322258	40.260011
14545	387883.30	1371252.05	52.322210	40.260023
14546	387878.17	1371253.75	52.322164	40.260046
14547	387858.57	1371261.88	52.321986	40.260158
14548	387831.19	1371271.57	52.321738	40.260290
14549	387824.79	1371273.24	52.321680	40.260312
14550	387770.24	1371281.84	52.321188	40.260419
14551	387733.06	1371279.96	52.320854	40.260378
14552	387690.27	1371272.30	52.320472	40.260250
14553	387665.87	1371266.73	52.320254	40.260160
14554	387651.65	1371264.50	52.320127	40.260122
14555	387637.27	1371264.25	52.319997	40.260113
14556	387601.68	1371266.08	52.319677	40.260127
14557	387590.28	1371267.66	52.319575	40.260146
14558	387579.31	1371271.15	52.319475	40.260193
14559	387559.24	1371279.50	52.319293	40.260309
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14562	387489.45	1371294.87	52.318663	40.260509
14563	387470.49	1371301.71	52.318491	40.260602
14564	387440.97	1371311.70	52.318224	40.260738
14565	387384.94	1371338.11	52.317715	40.261105
14566	387358.91	1371346.34	52.317479	40.261216
14567	387298.53	1371366.99	52.316932	40.261497
14568	387270.35	1371378.55	52.316676	40.261656
14569	387239.24	1371389.38	52.316394	40.261804
14570	387234.00	1371390.66	52.316347	40.261821
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14572	387221.93	1371390.59	52.316239	40.261815
14573	387215.22	1371389.61	52.316179	40.261799
14574	387209.80	1371388.51	52.316130	40.261781
14575	387204.55	1371386.80	52.316083	40.261754
14576	387196.99	1371383.19	52.316016	40.261698
14577	387192.16	1371379.27	52.315974	40.261639
14578	387187.71	1371374.40	52.315935	40.261566
14579	387185.31	1371368.68	52.315915	40.261481
14580	387184.50	1371362.89	52.315909	40.261396
14581	387185.48	1371350.53	52.315920	40.261215
14582	387186.70	1371343.98	52.315933	40.261120
14583	387188.89	1371337.69	52.315954	40.261028
14584	387192.64	1371330.47	52.315989	40.260924
14585	387196.75	1371325.24	52.316027	40.260849
14586	387204.97	1371317.57	52.316102	40.260739
14587	387211.90	1371313.52	52.316166	40.260682

14588	387273.42	1371285.18	52.316724	40.260289
14589	387360.79	1371253.45	52.317516	40.259855
14590	387454.85	1371216.28	52.318369	40.259344
14591	387547.40	1371184.98	52.319208	40.258919
14592	387577.86	1371179.77	52.319482	40.258853
14593	387633.82	1371174.88	52.319986	40.258802
14594	387683.19	1371180.13	52.320428	40.258897
14595	387703.32	1371181.62	52.320609	40.258926
14596	387719.75	1371181.86	52.320756	40.258935
14597	387736.09	1371180.19	52.320904	40.258916
14598	387772.96	1371174.22	52.321236	40.258842
14599	387809.71	1371173.32	52.321566	40.258842
14600	387860.77	1371161.80	52.322028	40.258692
14601	387908.44	1371154.12	52.322457	40.258596
14602	387934.68	1371148.94	52.322694	40.258530
14603	387989.98	1371144.06	52.323192	40.258478
14604	388052.31	1371145.18	52.323752	40.258517
14605	388089.58	1371139.66	52.324088	40.258449
14606	388152.40	1371116.58	52.324657	40.258134
14607	388186.78	1371106.79	52.324968	40.258002
14608	388242.36	1371089.35	52.325471	40.257767
14609	388279.44	1371079.14	52.325806	40.257630
14610	388326.81	1371067.91	52.326234	40.257483
14611	388366.73	1371055.44	52.326596	40.257314
14612	388404.94	1371039.18	52.326943	40.257090
14613	388424.46	1371026.81	52.327121	40.256915
14614	388435.15	1371019.11	52.327218	40.256806
14615	388444.86	1371010.19	52.327308	40.256679
14616	388456.12	1370998.55	52.327411	40.256512
14617	388468.57	1370978.79	52.327527	40.256227
14618	388478.49	1370952.73	52.327622	40.255849
14619	388485.59	1370936.68	52.327690	40.255616
14620	388494.35	1370921.47	52.327772	40.255396
14621	388506.06	1370903.39	52.327881	40.255135
14622	388514.53	1370894.18	52.327959	40.255003
14623	388544.59	1370870.14	52.328234	40.254662
14624	388558.55	1370859.27	52.328362	40.254507
14625	388613.20	1370825.47	52.328860	40.254031
14626	388642.22	1370805.26	52.329125	40.253745
14627	388649.61	1370798.68	52.329193	40.253652
14628	388653.73	1370792.35	52.329232	40.253560
14629	388658.26	1370772.47	52.329277	40.253270
14630	388664.44	1370758.12	52.329335	40.253062
14631	388695.59	1370713.00	52.329625	40.252412
14632	388727.12	1370671.71	52.329917	40.251818
14633	388755.26	1370625.80	52.330180	40.251155
14634	388760.99	1370618.51	52.330233	40.251050
14635	388777.16	1370602.24	52.330382	40.250817
14636	388784.21	1370596.15	52.330447	40.250730
14637	388794.90	1370588.69	52.330544	40.250625
14638	388812.62	1370579.28	52.330706	40.250493
14639	388824.48	1370575.21	52.330813	40.250438
14640	388838.23	1370572.80	52.330937	40.250407
14641	388845.39	1370572.14	52.331002	40.250400
14642	388874.96	1370550.20	52.331272	40.250089

14643	388890.94	1370540.57	52.331418	40.249954
14644	388896.87	1370537.41	52.331472	40.249909
14645	388903.09	1370534.89	52.331528	40.249875
14646	388910.89	1370532.20	52.331599	40.249838
14647	388940.19	1370527.99	52.331863	40.249787
14648	388948.60	1370525.24	52.331939	40.249749
14649	388953.54	1370522.93	52.331984	40.249717
14650	388964.78	1370519.85	52.332085	40.249676
14651	388974.68	1370519.15	52.332175	40.249669
14652	388983.72	1370521.25	52.332255	40.249704
14653	388992.87	1370524.54	52.332337	40.249755
14654	389001.49	1370529.04	52.332413	40.249824
14655	389009.50	1370533.97	52.332484	40.249899
14656	389014.27	1370536.44	52.332526	40.249937
14657	389019.34	1370538.20	52.332572	40.249965
14658	389025.78	1370539.45	52.332629	40.249985
14659	389031.14	1370539.48	52.332677	40.249988
14660	389050.42	1370537.92	52.332851	40.249972
14661	389068.45	1370536.37	52.333013	40.249956
14662	389081.25	1370534.28	52.333129	40.249929
14663	389093.59	1370530.26	52.333240	40.249875
14664	389117.88	1370520.26	52.333461	40.249737
14665	389168.18	1370509.22	52.333915	40.249593
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14667	389256.13	1370499.29	52.334707	40.249479
14668	389262.27	1370496.60	52.334763	40.249442
14669	389269.52	1370488.32	52.334830	40.249323
14670	389274.36	1370484.68	52.334874	40.249271
14671	389286.51	1370477.24	52.334985	40.249167
14672	389294.41	1370473.37	52.335057	40.249113
14673	389302.88	1370471.03	52.335133	40.249081
14674	389313.60	1370469.14	52.335230	40.249057
14675	389359.81	1370453.34	52.335648	40.248842
14676	389386.62	1370442.46	52.335892	40.248692
14677	389414.70	1370425.72	52.336148	40.248457
14678	389427.17	1370417.13	52.336261	40.248335
14679	389438.40	1370406.99	52.336365	40.248191
14680	389455.22	1370389.68	52.336519	40.247943
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14682	389478.58	1370357.89	52.336736	40.247485
14683	389494.43	1370345.03	52.336881	40.247302
14684	389502.64	1370339.29	52.336956	40.247221
14685	389511.58	1370334.76	52.337038	40.247158
14686	389523.14	1370330.70	52.337142	40.247102
14687	389532.99	1370328.92	52.337231	40.247080
14688	389551.80	1370326.92	52.337401	40.247057
14689	389558.43	1370326.70	52.337460	40.247056
14690	389565.03	1370327.46	52.337519	40.247070
14691	389573.07	1370328.98	52.337591	40.247095
14692	389591.57	1370336.24	52.337756	40.247208
14693	389599.34	1370339.79	52.337825	40.247263
14694	389606.67	1370344.16	52.337890	40.247330
14695	389613.51	1370348.25	52.337950	40.247392
14696	389622.46	1370350.25	52.338030	40.247425
14697	389669.77	1370351.82	52.338455	40.247464

14698	389681.51	1370353.87	52.338560	40.247499
14699	389703.54	1370361.22	52.338756	40.247614
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14701	389750.74	1370370.40	52.339178	40.247766
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14703	389777.20	1370381.42	52.339413	40.247937
14704	389786.87	1370382.66	52.339500	40.247959
14705	389802.36	1370383.07	52.339639	40.247970
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14708	389825.11	1370395.13	52.339841	40.248155
14709	389851.94	1370414.77	52.340078	40.248453
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14711	389889.10	1370449.61	52.340404	40.248977
14712	389903.70	1370459.51	52.340533	40.249127
14713	389912.04	1370463.33	52.340607	40.249186
14714	389925.16	1370465.00	52.340724	40.249216
14715	389931.34	1370463.17	52.340780	40.249191
14716	389936.59	1370460.90	52.340828	40.249160
14717	389943.42	1370449.18	52.340892	40.248990
14718	389948.10	1370442.25	52.340935	40.248890
14719	389954.63	1370434.12	52.340996	40.248773
14720	389963.34	1370424.72	52.341076	40.248639
14721	389968.73	1370415.04	52.341127	40.248499
14722	389983.54	1370399.38	52.341263	40.248274
14723	390002.43	1370390.31	52.341435	40.248148
14724	390013.58	1370387.57	52.341535	40.248112
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14726	390029.56	1370385.57	52.341679	40.248088
14727	390036.13	1370385.84	52.341738	40.248094
14728	390045.31	1370387.16	52.341821	40.248117
14729	390051.55	1370385.64	52.341877	40.248097
14730	390064.51	1370383.93	52.341994	40.248077
14731	390069.64	1370384.22	52.342040	40.248083
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14735	390129.07	1370433.26	52.342563	40.248823
14736	390136.31	1370439.32	52.342626	40.248915
14737	390140.79	1370442.15	52.342666	40.248958
14738	390149.59	1370448.39	52.342744	40.249052
14739	390156.52	1370454.32	52.342805	40.249142
14740	390164.04	1370462.05	52.342871	40.249258
14741	390169.99	1370469.07	52.342923	40.249363
14742	390180.52	1370463.86	52.343018	40.249290
14743	390189.53	1370458.83	52.343100	40.249220
14744	390195.81	1370456.19	52.343157	40.249183
14745	390206.01	1370452.51	52.343250	40.249133
14746	390218.57	1370448.69	52.343363	40.249081
14747	390224.19	1370447.37	52.343414	40.249064
14748	390234.28	1370445.61	52.343505	40.249042
14749	390239.41	1370444.94	52.343551	40.249034
14750	390255.38	1370443.42	52.343695	40.249017
14751	390272.89	1370446.43	52.343852	40.249068
14752	390292.93	1370451.12	52.344031	40.249144

14753	390300.19	1370453.49	52.344095	40.249181
14754	390328.42	1370465.17	52.344346	40.249362
14755	390345.17	1370473.28	52.344495	40.249487
14756	390350.76	1370476.49	52.344545	40.249536
14757	390363.58	1370485.00	52.344658	40.249666
14758	390368.90	1370488.91	52.344705	40.249725
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14760	390384.81	1370492.16	52.344847	40.249778
14761	390415.53	1370492.68	52.345123	40.249797
14762	390430.14	1370493.64	52.345254	40.249816
14763	390447.89	1370498.27	52.345412	40.249891
14764	390451.66	1370493.27	52.345447	40.249819
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14768	390474.30	1370482.42	52.345653	40.249668
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14770	390498.11	1370476.02	52.345868	40.249582
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14773	390552.59	1370454.64	52.346362	40.249288
14774	390561.13	1370449.55	52.346440	40.249217
14775	390569.72	1370443.66	52.346519	40.249133
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14777	390583.05	1370436.60	52.346640	40.249035
14778	390593.61	1370433.36	52.346736	40.248991
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14780	390611.55	1370431.81	52.346897	40.248974
14781	390617.73	1370432.11	52.346952	40.248981
14782	390624.33	1370431.47	52.347012	40.248974
14783	390654.90	1370419.35	52.347289	40.248807
14784	390684.51	1370399.36	52.347559	40.248525
14785	390689.38	1370396.46	52.347604	40.248484
14786	390724.15	1370378.35	52.347920	40.248231
14787	390730.28	1370375.66	52.347976	40.248193
14788	390742.70	1370371.18	52.348088	40.248132
14789	390757.38	1370367.13	52.348221	40.248078
14790	390766.38	1370365.65	52.348302	40.248059
14791	390777.02	1370364.88	52.348398	40.248052
14792	390801.43	1370365.13	52.348617	40.248064
14793	390821.23	1370366.59	52.348795	40.248093
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14797	390896.67	1370382.86	52.349469	40.248359
14798	390904.89	1370383.39	52.349543	40.248369
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14800	390933.85	1370380.12	52.349803	40.248332
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14804	391000.33	1370376.88	52.350401	40.248308
14805	391011.32	1370378.45	52.350500	40.248335
14806	391020.38	1370380.46	52.350581	40.248368
14807	391028.84	1370383.36	52.350656	40.248413

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14816	391103.12	1370416.86	52.351316	40.248931
14817	391119.69	1370415.13	52.351465	40.248912
14818	391150.78	1370413.42	52.351745	40.248898
14819	391159.52	1370413.47	52.351823	40.248902
14820	391166.93	1370414.18	52.351890	40.248915
14821	391171.87	1370415.03	52.351934	40.248929
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14825	391198.14	1370424.95	52.352168	40.249084
14826	391206.41	1370430.54	52.352241	40.249169
14827	391216.68	1370440.39	52.352331	40.249317
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14829	391227.31	1370455.98	52.352423	40.249549
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14834	391282.74	1370454.21	52.352921	40.249543
14835	391322.58	1370449.08	52.353280	40.249482
14836	391342.85	1370445.27	52.353463	40.249434
14837	391353.23	1370441.02	52.353557	40.249375
14838	391370.11	1370438.17	52.353709	40.249339
14839	391375.82	1370438.49	52.353761	40.249346
14840	391391.15	1370442.66	52.353897	40.249413
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14842	391429.69	1370444.75	52.354243	40.249457
14843	391463.69	1370448.00	52.354548	40.249517
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14845	391487.56	1370454.21	52.354761	40.249617
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14847	391503.60	1370461.01	52.354903	40.249722
14848	391508.23	1370463.75	52.354944	40.249764
14849	391514.80	1370468.38	52.355002	40.249834
14850	391518.94	1370471.83	52.355039	40.249886
14851	391535.06	1370487.40	52.355180	40.250121
14852	391541.20	1370494.33	52.355234	40.250224
14853	391546.56	1370502.05	52.355280	40.250340
14854	391552.62	1370514.61	52.355332	40.250526
14855	391555.37	1370523.46	52.355355	40.250657
14856	391558.21	1370535.58	52.355378	40.250836
14857	391561.45	1370540.98	52.355406	40.250916
14858	391568.58	1370546.67	52.355468	40.251002
14859	391573.98	1370545.93	52.355517	40.250993
14860	391579.35	1370542.36	52.355566	40.250943
14861	391591.74	1370530.16	52.355680	40.250768
14862	391595.85	1370526.53	52.355718	40.250716

14863	391603.98	1370520.12	52.355792	40.250625
14864	391608.11	1370511.15	52.355831	40.250495
14865	391610.78	1370503.18	52.355857	40.250379
14866	391615.80	1370492.94	52.355904	40.250231
14867	391619.98	1370486.49	52.355943	40.250138
14868	391631.99	1370470.06	52.356055	40.249901
14869	391637.97	1370462.93	52.356110	40.249798
14870	391644.28	1370456.88	52.356168	40.249712
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14872	391663.63	1370444.63	52.356345	40.249539
14873	391694.95	1370430.86	52.356629	40.249348
14874	391725.64	1370420.12	52.356907	40.249202
14875	391762.72	1370405.17	52.357243	40.248996
14876	391768.40	1370385.40	52.357299	40.248708
14877	391779.74	1370364.98	52.357405	40.248412
14878	391804.15	1370352.47	52.357627	40.248237
14879	391810.32	1370350.95	52.357683	40.248217
14880	391832.49	1370356.51	52.357881	40.248307
14881	391842.77	1370362.62	52.357972	40.248400
14882	391851.77	1370370.51	52.358051	40.248519
14883	391856.60	1370376.13	52.358093	40.248603
14884	391864.74	1370386.91	52.358164	40.248764
14885	391870.85	1370393.99	52.358217	40.248870
14886	391876.63	1370388.58	52.358270	40.248793
14887	391881.86	1370381.83	52.358319	40.248696
14888	391898.09	1370364.24	52.358468	40.248444
14889	391905.44	1370357.14	52.358536	40.248342
14890	391910.78	1370352.75	52.358585	40.248280
14891	391916.29	1370348.83	52.358635	40.248224
14892	391921.69	1370345.39	52.358684	40.248176
14893	391928.01	1370342.04	52.358742	40.248129
14894	391936.57	1370338.76	52.358819	40.248084
14895	391948.05	1370336.41	52.358923	40.248053
14896	391955.12	1370335.97	52.358987	40.248049
14897	391962.33	1370336.42	52.359051	40.248059
14898	391975.41	1370338.66	52.359168	40.248096
14899	391983.63	1370339.71	52.359242	40.248114
14900	391991.91	1370339.80	52.359316	40.248119
14901	391997.57	1370339.17	52.359367	40.248112
14902	392009.31	1370333.92	52.359474	40.248039
14903	392026.41	1370330.95	52.359628	40.248001
14904	392031.85	1370331.20	52.359677	40.248007
14905	392049.94	1370335.95	52.359838	40.248083
14906	392054.69	1370338.27	52.359881	40.248119
14907	392061.23	1370336.00	52.359940	40.248088
14908	392069.10	1370334.86	52.360011	40.248074
14909	392077.56	1370334.99	52.360087	40.248079
14910	392099.31	1370342.28	52.360281	40.248194
14911	392106.49	1370345.51	52.360344	40.248244
14912	392113.02	1370349.90	52.360402	40.248310
14913	392120.61	1370355.98	52.360469	40.248402
14914	392125.34	1370360.30	52.360510	40.248467
14915	392141.71	1370377.31	52.360654	40.248723
14916	392148.44	1370375.74	52.360714	40.248702
14917	392153.06	1370373.03	52.360757	40.248664

14918	392163.19	1370368.06	52.360849	40.248595
14919	392172.53	1370364.78	52.360933	40.248550
14920	392179.77	1370360.63	52.360999	40.248492
14921	392198.20	1370352.20	52.361167	40.248375
14922	392211.52	1370350.44	52.361287	40.248353
14923	392218.41	1370350.92	52.361348	40.248363
14924	392229.40	1370353.29	52.361447	40.248402
14925	392243.42	1370357.95	52.361572	40.248475
14926	392255.28	1370362.33	52.361677	40.248544
14927	392260.89	1370364.07	52.361727	40.248571
14928	392266.70	1370360.41	52.361780	40.248520
14929	392273.91	1370349.26	52.361847	40.248359
14930	392282.88	1370339.46	52.361930	40.248218
14931	392289.89	1370333.60	52.361994	40.248134
14932	392294.09	1370330.22	52.362033	40.248086
14933	392311.72	1370309.18	52.362196	40.247784
14934	392333.07	1370285.97	52.362393	40.247451
14935	392341.95	1370271.35	52.362476	40.247240
14936	392350.53	1370259.52	52.362555	40.247069
14937	392357.20	1370252.26	52.362617	40.246965
14938	392364.42	1370245.81	52.362683	40.246873
14939	392369.64	1370226.10	52.362734	40.246586
14940	392372.30	1370216.76	52.362760	40.246450
14941	392382.69	1370190.27	52.362859	40.246065
14942	392394.12	1370165.70	52.362967	40.245708
14943	392400.38	1370154.53	52.363026	40.245547
14944	392405.37	1370147.44	52.363072	40.245444
14945	392410.83	1370140.96	52.363123	40.245351
14946	392417.35	1370134.18	52.363183	40.245254
14947	392423.87	1370129.15	52.363243	40.245183
14948	392431.29	1370124.79	52.363310	40.245121
14949	392438.45	1370121.28	52.363375	40.245072
14950	392446.04	1370118.88	52.363444	40.245040
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14952	392461.93	1370117.07	52.363587	40.245019
14953	392469.48	1370118.22	52.363655	40.245038
14954	392475.30	1370120.47	52.363706	40.245074
14955	392483.88	1370124.82	52.363783	40.245140
14956	392488.84	1370127.96	52.363826	40.245188
14957	392493.14	1370131.97	52.363864	40.245249
14958	392497.66	1370137.63	52.363904	40.245333
14959	392500.51	1370142.52	52.363928	40.245406
14960	392503.15	1370148.89	52.363950	40.245501
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14962	392505.15	1370165.73	52.363965	40.245748
14963	392504.59	1370172.83	52.363958	40.245852
14964	392503.35	1370181.51	52.363945	40.245979
14965	392499.07	1370195.25	52.363904	40.246179
14966	392486.82	1370227.69	52.363786	40.246651
14967	392487.40	1370236.56	52.363790	40.246781
14968	392487.39	1370246.45	52.363787	40.246926
14969	392486.18	1370258.50	52.363774	40.247103
14970	392486.50	1370265.50	52.363775	40.247206
14971	392486.40	1370270.71	52.363773	40.247282
14972	392485.14	1370280.91	52.363760	40.247431

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14974	392482.57	1370290.93	52.363734	40.247577
14975	392480.37	1370296.90	52.363713	40.247664
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14977	392475.30	1370307.78	52.363665	40.247822
14978	392470.84	1370314.88	52.363624	40.247925
14979	392456.99	1370333.52	52.363495	40.248193
14980	392452.66	1370338.52	52.363455	40.248265
14981	392445.95	1370345.33	52.363394	40.248362
14982	392442.22	1370350.71	52.363359	40.248440
14983	392439.51	1370359.75	52.363333	40.248572
14984	392434.08	1370380.17	52.363279	40.248869
14985	392431.08	1370389.10	52.363250	40.248999
14986	392427.84	1370396.37	52.363220	40.249105
14987	392425.24	1370401.14	52.363195	40.249174
14988	392420.88	1370407.81	52.363155	40.249270
14989	392417.55	1370412.11	52.363124	40.249332
14990	392416.02	1370416.92	52.363109	40.249402
14991	392446.81	1370450.84	52.363378	40.249911
14992	392494.50	1370501.88	52.363795	40.250677
14993	392501.07	1370508.35	52.363853	40.250774
14994	392509.90	1370514.55	52.363931	40.250868
14995	392520.55	1370494.75	52.364031	40.250582
14996	392528.36	1370486.57	52.364103	40.250464
14997	392533.28	1370482.43	52.364148	40.250405
14998	392545.69	1370474.77	52.364261	40.250297
14999	392564.17	1370470.37	52.364428	40.250240
15000	392572.12	1370469.91	52.364500	40.250236
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15002	392588.62	1370469.89	52.364648	40.250241
15003	392593.89	1370469.30	52.364695	40.250234
15004	392604.78	1370457.11	52.364796	40.250059
15005	392619.60	1370447.46	52.364931	40.249923
15006	392632.42	1370443.41	52.365047	40.249868
15007	392637.89	1370442.58	52.365096	40.249858
15008	392647.43	1370436.18	52.365183	40.249768
15009	392656.48	1370431.77	52.365266	40.249706
15010	392663.73	1370429.05	52.365331	40.249669
15011	392671.99	1370426.73	52.365406	40.249638
15012	392677.89	1370425.61	52.365459	40.249623
15013	392695.65	1370423.49	52.365619	40.249599
15014	392701.16	1370423.19	52.365669	40.249596
15015	392730.73	1370423.51	52.365934	40.249612
15016	392739.29	1370423.84	52.366011	40.249620
15017	392748.27	1370425.01	52.366092	40.249640
15018	392766.95	1370432.55	52.366258	40.249757
15019	392781.74	1370446.23	52.366388	40.249963
15020	392787.59	1370455.76	52.366438	40.250105
15021	392790.15	1370461.60	52.366460	40.250192
15022	392793.50	1370472.79	52.366487	40.250357
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15024	392794.72	1370491.74	52.366494	40.250636
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15026	392799.66	1370503.19	52.366536	40.250806
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15028	392815.21	1370518.58	52.366672	40.251037
15029	392822.31	1370527.59	52.366734	40.251172
15030	392831.87	1370541.41	52.366817	40.251378
15031	392839.39	1370550.88	52.366883	40.251520
15032	392843.98	1370553.35	52.366923	40.251557
15033	392851.75	1370556.23	52.366992	40.251602
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15035	392874.85	1370559.34	52.367199	40.251656
15036	392901.25	1370558.08	52.367437	40.251647
15037	392908.66	1370558.19	52.367503	40.251652
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15039	392924.50	1370550.89	52.367647	40.251550
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15041	392941.59	1370545.32	52.367802	40.251475
15042	392951.96	1370543.94	52.367895	40.251458
15043	392957.13	1370543.72	52.367942	40.251457
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15046	392981.27	1370545.32	52.368158	40.251489
15047	392987.10	1370544.22	52.368211	40.251475
15048	392994.15	1370543.32	52.368274	40.251464
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15052	393049.73	1370540.29	52.368774	40.251440
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15057	393105.58	1370557.57	52.369272	40.251713
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15059	393126.40	1370568.67	52.369457	40.251884
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15061	393169.17	1370592.73	52.369836	40.252252
15062	393171.96	1370585.76	52.369862	40.252151
15063	393173.50	1370578.72	52.369878	40.252048
15064	393177.03	1370568.26	52.369912	40.251896
15065	393179.51	1370562.93	52.369935	40.251818
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15080	393296.56	1370493.39	52.371002	40.250840
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15085	393342.97	1370506.79	52.371416	40.251053
15086	393348.44	1370511.21	52.371464	40.251120
15087	393353.93	1370516.20	52.371512	40.251195
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15089	393365.09	1370528.56	52.371610	40.251381
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15092	393374.65	1370544.57	52.371692	40.251619
15093	393380.21	1370557.68	52.371739	40.251813
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15106	393464.53	1370630.73	52.372480	40.252916
15107	393471.50	1370636.05	52.372542	40.252996
15108	393476.70	1370640.76	52.372587	40.253067
15109	393480.34	1370644.55	52.372619	40.253124
15110	393484.82	1370649.95	52.372658	40.253205
15111	393488.39	1370653.59	52.372690	40.253260
15112	393494.62	1370654.78	52.372745	40.253279
15113	393504.52	1370657.77	52.372834	40.253327
15114	393513.60	1370661.58	52.372914	40.253386
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15117	393544.44	1370679.56	52.373187	40.253661
15118	393551.02	1370683.32	52.373246	40.253719
15119	393557.57	1370685.68	52.373304	40.253756
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15130	393629.11	1370744.40	52.373934	40.254643
15131	393635.38	1370743.01	52.373990	40.254625
15132	393637.51	1370734.99	52.374011	40.254508
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15143	393695.27	1370630.03	52.374553	40.252988
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15148	393742.52	1370613.10	52.374981	40.252757
15149	393752.98	1370611.08	52.375076	40.252731
15150	393764.07	1370609.80	52.375176	40.252716
15151	393773.03	1370609.75	52.375256	40.252719
15152	393779.69	1370610.30	52.375316	40.252729
15153	393792.17	1370612.28	52.375427	40.252763
15154	393803.47	1370614.25	52.375528	40.252796
15155	393813.85	1370618.17	52.375621	40.252857
15156	393824.34	1370622.55	52.375714	40.252925
15157	393831.41	1370625.98	52.375777	40.252978
15158	393835.79	1370628.49	52.375816	40.253016
15159	393843.96	1370633.73	52.375888	40.253096
15160	393851.86	1370640.01	52.375957	40.253191
15161	393858.82	1370646.79	52.376018	40.253293
15162	393862.25	1370650.49	52.376048	40.253349
15163	393868.27	1370657.67	52.376101	40.253456
15164	393877.59	1370666.04	52.376183	40.253582
15165	393890.25	1370685.84	52.376292	40.253877
15166	393892.13	1370691.64	52.376308	40.253963
15167	393897.75	1370698.83	52.376357	40.254071
15168	393904.83	1370710.01	52.376418	40.254237
15169	393908.68	1370719.43	52.376450	40.254377
15170	393910.59	1370725.70	52.376466	40.254470
15171	393911.99	1370731.52	52.376477	40.254556
15172	393912.87	1370736.48	52.376484	40.254629
15173	393923.52	1370737.43	52.376580	40.254647
15174	393935.24	1370735.62	52.376685	40.254624
15175	393949.49	1370734.57	52.376814	40.254614
15176	393958.89	1370734.90	52.376898	40.254622
15177	393968.39	1370736.14	52.376983	40.254644
15178	393975.59	1370737.56	52.377047	40.254667
15179	393989.48	1370741.88	52.377171	40.254736
15180	393997.88	1370745.50	52.377246	40.254792
15181	394006.63	1370750.27	52.377323	40.254865
15182	394022.52	1370760.68	52.377464	40.255023
15183	394031.21	1370767.33	52.377540	40.255124
15184	394038.27	1370773.60	52.377603	40.255219
15185	394043.28	1370778.88	52.377646	40.255298
15186	394046.95	1370783.37	52.377678	40.255365
15187	394058.66	1370799.82	52.377780	40.255611
15188	394062.93	1370807.14	52.377817	40.255720
15189	394070.21	1370822.50	52.377879	40.255948
15190	394073.23	1370830.60	52.377904	40.256068
15191	394078.71	1370850.46	52.377949	40.256361
15192	394084.89	1370850.98	52.378004	40.256371

15193	394102.40	1370845.85	52.378163	40.256302
15194	394109.55	1370845.38	52.378227	40.256298
15195	394115.96	1370845.79	52.378284	40.256306
15196	394129.34	1370848.33	52.378404	40.256348
15197	394139.05	1370852.02	52.378491	40.256406
15198	394144.93	1370855.08	52.378543	40.256453
15199	394151.28	1370859.10	52.378599	40.256514
15200	394161.45	1370867.60	52.378688	40.256643
15201	394169.82	1370877.86	52.378761	40.256796
15202	394172.79	1370881.93	52.378787	40.256857
15203	394180.49	1370879.26	52.378857	40.256821
15204	394185.73	1370877.81	52.378904	40.256801
15205	394199.00	1370868.32	52.379025	40.256667
15206	394226.68	1370860.01	52.379276	40.256555
15207	394242.43	1370861.84	52.379417	40.256587
15208	394249.82	1370862.92	52.379483	40.256606
15209	394257.78	1370862.87	52.379555	40.256608
15210	394269.55	1370863.40	52.379660	40.256620
15211	394275.47	1370864.07	52.379713	40.256632
15212	394284.15	1370865.58	52.379791	40.256657
15213	394315.60	1370872.90	52.380072	40.256776
15214	394321.55	1370874.71	52.380125	40.256805
15215	394351.16	1370885.72	52.380388	40.256977
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15217	394388.97	1370893.19	52.380726	40.257100
15218	394398.04	1370886.34	52.380809	40.257003
15219	394407.76	1370880.96	52.380898	40.256927
15220	394413.01	1370878.67	52.380945	40.256896
15221	394424.48	1370875.25	52.381049	40.256850
15222	394436.65	1370873.89	52.381159	40.256834
15223	394442.33	1370872.25	52.381210	40.256812
15224	394448.53	1370870.51	52.381266	40.256789
15225	394453.73	1370868.65	52.381313	40.256763
15226	394465.26	1370866.09	52.381418	40.256730
15227	394473.06	1370865.55	52.381488	40.256725
15228	394479.63	1370865.92	52.381547	40.256733
15229	394484.87	1370866.61	52.381594	40.256745
15230	394492.79	1370865.17	52.381665	40.256726
15231	394505.58	1370862.58	52.381781	40.256693
15232	394529.93	1370859.68	52.382000	40.256659
15233	394535.44	1370859.38	52.382049	40.256657
15234	394551.25	1370859.50	52.382191	40.256664
15235	394558.25	1370859.97	52.382254	40.256674
15236	394566.40	1370861.40	52.382327	40.256697
15237	394576.99	1370864.88	52.382421	40.256752
15238	394586.85	1370870.06	52.382509	40.256832
15239	394592.59	1370874.09	52.382560	40.256893
15240	394600.58	1370880.42	52.382630	40.256989
15241	394606.49	1370885.94	52.382682	40.257072
15242	394617.18	1370897.68	52.382775	40.257248
15243	394621.52	1370901.08	52.382813	40.257300
15244	394625.86	1370904.81	52.382852	40.257356
15245	394630.38	1370909.22	52.382891	40.257422
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15247	394638.75	1370919.00	52.382964	40.257569

15248	394645.05	1370927.78	52.383019	40.257700
15249	394648.07	1370932.64	52.383045	40.257773
15250	394651.88	1370939.61	52.383078	40.257876
15251	394656.97	1370950.17	52.383121	40.258033
15252	394661.48	1370946.73	52.383162	40.257984
15253	394665.63	1370939.43	52.383201	40.257879
15254	394670.75	1370932.07	52.383249	40.257772
15255	394674.85	1370927.16	52.383287	40.257702
15256	394692.28	1370909.27	52.383447	40.257445
15257	394715.31	1370887.67	52.383659	40.257137
15258	394723.30	1370881.58	52.383732	40.257050
15259	394748.46	1370866.13	52.383961	40.256832
15260	394761.67	1370859.13	52.384082	40.256734
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15262	394774.68	1370854.15	52.384200	40.256666
15263	394784.52	1370852.36	52.384288	40.256643
15264	394790.84	1370852.01	52.384345	40.256640
15265	394796.64	1370852.30	52.384397	40.256647
15266	394802.74	1370849.49	52.384453	40.256608
15267	394809.80	1370846.56	52.384517	40.256567
15268	394820.33	1370843.73	52.384612	40.256529
15269	394827.92	1370842.59	52.384680	40.256515
15270	394835.90	1370840.01	52.384753	40.256480
15271	394842.33	1370838.37	52.384811	40.256459
15272	394859.51	1370835.19	52.384966	40.256418
15273	394868.61	1370834.36	52.385048	40.256409
15274	394881.72	1370834.43	52.385165	40.256415
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15276	394904.00	1370836.97	52.385365	40.256460
15277	394913.55	1370839.49	52.385450	40.256501
15278	394929.05	1370844.81	52.385588	40.256584
15279	394936.79	1370848.34	52.385657	40.256639
15280	394941.98	1370849.35	52.385703	40.256656
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15282	394956.79	1370833.51	52.385840	40.256429
15283	394963.56	1370828.52	52.385902	40.256358
15284	394973.61	1370821.59	52.385994	40.256260
15285	394979.82	1370817.57	52.386050	40.256203
15286	394984.63	1370814.89	52.386094	40.256165
15287	394989.30	1370812.40	52.386137	40.256130
15288	394993.08	1370809.04	52.386171	40.256082
15289	395003.27	1370802.17	52.386264	40.255985
15290	395014.63	1370797.49	52.386367	40.255921
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15293	395036.07	1370789.98	52.386562	40.255818
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15295	395058.57	1370785.54	52.386765	40.255761
15296	395064.23	1370784.98	52.386816	40.255755
15297	395072.00	1370782.62	52.386886	40.255723
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15302	395115.02	1370778.50	52.387273	40.255678

15303	395127.83	1370782.48	52.387387	40.255741
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15305	395142.73	1370788.69	52.387520	40.255837
15306	395150.66	1370791.03	52.387591	40.255875
15307	395156.81	1370793.28	52.387645	40.255910
15308	395164.37	1370796.63	52.387713	40.255962
15309	395173.67	1370801.39	52.387795	40.256035
15310	395181.79	1370806.28	52.387867	40.256110
15311	395187.79	1370810.67	52.387920	40.256176
15312	395192.18	1370814.41	52.387958	40.256233
15313	395199.97	1370821.92	52.388027	40.256346
15314	395214.13	1370820.12	52.388154	40.256325
15315	395219.77	1370819.87	52.388205	40.256323
15316	395227.14	1370820.42	52.388271	40.256334
15317	395240.22	1370823.18	52.388388	40.256379
15318	395239.99	1370817.81	52.388387	40.256300
15319	395239.93	1370804.15	52.388390	40.256099
15320	395241.21	1370795.12	52.388403	40.255967
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15322	395245.10	1370779.44	52.388442	40.255739
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15324	395255.09	1370760.06	52.388536	40.255458
15325	395260.43	1370753.42	52.388585	40.255362
15326	395265.61	1370747.79	52.388633	40.255281
15327	395270.38	1370743.25	52.388677	40.255216
15328	395277.24	1370737.52	52.388739	40.255135
15329	395285.70	1370731.41	52.388817	40.255048
15330	395293.46	1370727.00	52.388887	40.254986
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15332	395305.35	1370722.11	52.388995	40.254919
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15334	395318.72	1370718.57	52.389116	40.254871
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15336	395371.52	1370712.82	52.389592	40.254806
15337	395376.51	1370712.57	52.389637	40.254804
15338	395392.00	1370713.38	52.389776	40.254822
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15340	395408.59	1370711.79	52.389925	40.254804
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15342	395431.89	1370713.06	52.390134	40.254831
15343	395441.78	1370714.16	52.390223	40.254851
15344	395451.31	1370716.41	52.390308	40.254887
15345	395456.10	1370718.05	52.390350	40.254913
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15347	395473.60	1370719.91	52.390507	40.254947
15348	395479.81	1370719.66	52.390563	40.254945
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15355	395566.79	1370713.26	52.391346	40.254883
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15363	395636.83	1370735.75	52.391970	40.255238
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15368	395714.13	1370697.27	52.392673	40.254701
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15373	395756.83	1370662.68	52.393064	40.254208
15374	395764.20	1370655.73	52.393132	40.254109
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15378	395782.56	1370632.39	52.393302	40.253773
15379	395790.62	1370625.71	52.393375	40.253678
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15383	395835.62	1370615.09	52.393782	40.253538
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15385	395857.68	1370623.76	52.393978	40.253673
15386	395868.19	1370625.56	52.394072	40.253703
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15388	395884.52	1370629.93	52.394218	40.253773
15389	395889.29	1370631.90	52.394260	40.253804
15390	395897.40	1370635.84	52.394332	40.253865
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15393	395919.03	1370645.12	52.394525	40.254009
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15405	396021.94	1370650.87	52.395448	40.254130
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15477	396624.96	1370686.98	52.400856	40.254877
15478	396633.36	1370679.72	52.400933	40.254774
15479	396644.27	1370673.25	52.401033	40.254683
15480	396649.96	1370670.80	52.401085	40.254649
15481	396658.31	1370661.36	52.401162	40.254513
15482	396677.53	1370649.03	52.401337	40.254339
15483	396686.26	1370645.91	52.401416	40.254296
15484	396693.96	1370643.84	52.401486	40.254269
15485	396709.85	1370640.90	52.401629	40.254231
15486	396718.49	1370638.83	52.401707	40.254204
15487	396726.12	1370636.09	52.401776	40.254166
15488	396733.90	1370632.29	52.401847	40.254113
15489	396739.89	1370629.83	52.401901	40.254079
15490	396754.27	1370625.00	52.402032	40.254014
15491	396770.61	1370620.97	52.402179	40.253960
15492	396777.11	1370619.91	52.402238	40.253947
15493	396787.56	1370618.91	52.402332	40.253936
15494	396792.25	1370616.58	52.402375	40.253904
15495	396805.77	1370611.11	52.402497	40.253828
15496	396811.10	1370609.77	52.402545	40.253811
15497	396815.77	1370605.75	52.402588	40.253753
15498	396822.74	1370599.62	52.402652	40.253666
15499	396830.67	1370593.27	52.402725	40.253575
15500	396835.07	1370590.16	52.402765	40.253531
15501	396841.40	1370586.20	52.402823	40.253475
15502	396847.91	1370582.51	52.402882	40.253423
15503	396852.07	1370579.23	52.402920	40.253377
15504	396863.04	1370572.23	52.403020	40.253278
15505	396871.17	1370568.43	52.403094	40.253225
15506	396878.83	1370565.42	52.403164	40.253184
15507	396888.56	1370562.35	52.403252	40.253142
15508	396897.14	1370560.61	52.403329	40.253119
15509	396902.93	1370559.96	52.403381	40.253112
15510	396914.51	1370559.49	52.403485	40.253109
15511	396920.88	1370559.74	52.403542	40.253115
15512	396928.30	1370560.51	52.403609	40.253129
15513	396937.63	1370562.00	52.403692	40.253154
15514	396944.21	1370563.60	52.403751	40.253180
15515	396949.99	1370565.43	52.403803	40.253209
15516	396955.51	1370567.55	52.403852	40.253242
15517	396960.90	1370569.98	52.403900	40.253280
15518	396968.04	1370573.94	52.403963	40.253341
15519	396977.16	1370580.64	52.404043	40.253442
15520	396982.86	1370585.92	52.404093	40.253522
15521	396990.80	1370594.13	52.404163	40.253645
15522	396995.11	1370599.23	52.404201	40.253722

15523	397007.61	1370616.18	52.404309	40.253975
15524	397012.14	1370623.60	52.404348	40.254086
15525	397019.60	1370638.63	52.404412	40.254309
15526	397028.20	1370655.36	52.404485	40.254558
15527	397033.12	1370648.92	52.404531	40.254465
15528	397040.05	1370639.07	52.404595	40.254323
15529	397048.57	1370630.56	52.404674	40.254201
15530	397054.74	1370625.88	52.404730	40.254135
15531	397063.25	1370620.21	52.404808	40.254055
15532	397072.28	1370615.44	52.404890	40.253988
15533	397080.72	1370612.04	52.404967	40.253941
15534	397088.62	1370609.27	52.405038	40.253903
15535	397093.94	1370607.79	52.405086	40.253883
15536	397099.42	1370606.57	52.405136	40.253867
15537	397104.77	1370605.69	52.405184	40.253856
15538	397111.59	1370604.95	52.405246	40.253848
15539	397117.03	1370604.65	52.405295	40.253845
15540	397124.88	1370605.02	52.405365	40.253854
15541	397135.41	1370602.37	52.405460	40.253818
15542	397142.63	1370600.18	52.405525	40.253789
15543	397148.48	1370598.77	52.405578	40.253770
15544	397153.44	1370596.72	52.405623	40.253742
15545	397161.06	1370591.73	52.405693	40.253671
15546	397168.19	1370587.73	52.405758	40.253615
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15549	397198.67	1370575.43	52.406034	40.253446
15550	397206.21	1370574.00	52.406102	40.253427
15551	397211.02	1370572.32	52.406146	40.253404
15552	397222.91	1370559.76	52.406255	40.253224
15553	397235.64	1370553.29	52.406371	40.253134
15554	397238.16	1370548.81	52.406395	40.253069
15555	397237.49	1370542.26	52.406390	40.252972
15556	397236.84	1370535.56	52.406386	40.252874
15557	397233.06	1370526.52	52.406354	40.252740
15558	397230.42	1370514.64	52.406333	40.252564
15559	397229.92	1370507.37	52.406330	40.252457
15560	397229.90	1370499.81	52.406331	40.252346
15561	397230.58	1370491.43	52.406339	40.252223
15562	397236.64	1370472.16	52.406398	40.251942
15563	397238.97	1370460.46	52.406422	40.251771
15564	397243.09	1370449.19	52.406461	40.251607
15565	397249.33	1370438.94	52.406519	40.251459
15566	397253.89	1370433.49	52.406561	40.251381
15567	397258.39	1370428.88	52.406603	40.251315
15568	397263.32	1370424.24	52.406648	40.251248
15569	397267.57	1370420.67	52.406687	40.251197
15570	397273.00	1370416.60	52.406737	40.251139
15571	397282.50	1370410.18	52.406824	40.251049
15572	397293.21	1370403.89	52.406921	40.250960
15573	397309.08	1370392.27	52.407066	40.250795
15574	397319.06	1370389.26	52.407157	40.250754
15575	397326.34	1370386.53	52.407223	40.250717
15576	397334.19	1370383.25	52.407294	40.250672
15577	397349.41	1370380.87	52.407431	40.250642

15578	397358.07	1370381.25	52.407509	40.250651
15579	397364.63	1370382.02	52.407568	40.250665
15580	397369.53	1370383.11	52.407611	40.250682
15581	397378.94	1370371.00	52.407698	40.250508
15582	397398.79	1370358.37	52.407880	40.250329
15583	397404.88	1370356.02	52.407935	40.250297
15584	397412.51	1370354.19	52.408004	40.250273
15585	397419.55	1370353.20	52.408067	40.250261
15586	397426.42	1370352.85	52.408129	40.250258
15587	397433.56	1370353.24	52.408193	40.250267
15588	397451.67	1370355.75	52.408355	40.250310
15589	397489.42	1370353.97	52.408695	40.250297
15590	397497.25	1370352.75	52.408765	40.250282
15591	397502.11	1370351.45	52.408809	40.250265
15592	397511.40	1370349.89	52.408893	40.250245
15593	397517.04	1370349.61	52.408944	40.250243
15594	397529.48	1370351.52	52.409055	40.250276
15595	397534.92	1370348.14	52.409105	40.250228
15596	397543.21	1370341.04	52.409181	40.250127
15597	397552.57	1370335.41	52.409266	40.250047
15598	397558.77	1370332.69	52.409322	40.250010
15599	397572.61	1370327.55	52.409448	40.249939
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15601	397602.34	1370320.76	52.409716	40.249850
15602	397612.42	1370319.70	52.409807	40.249838
15603	397629.70	1370319.64	52.409962	40.249843
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15605	397652.68	1370321.84	52.410168	40.249884
15606	397663.66	1370324.45	52.410266	40.249926
15607	397673.25	1370326.94	52.410352	40.249966
15608	397679.07	1370324.37	52.410405	40.249931
15609	397691.44	1370317.50	52.410517	40.249834
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15611	397709.70	1370309.73	52.410683	40.249727
15612	397720.88	1370304.35	52.410785	40.249652
15613	397729.53	1370300.73	52.410863	40.249602
15614	397735.50	1370298.73	52.410917	40.249574
15615	397741.53	1370297.13	52.410972	40.249553
15616	397747.69	1370295.39	52.411027	40.249530
15617	397755.40	1370291.77	52.411097	40.249479
15618	397774.93	1370283.74	52.411275	40.249368
15619	397780.71	1370281.61	52.411327	40.249339
15620	397785.44	1370277.17	52.411370	40.249275
15621	397792.70	1370266.38	52.411438	40.249120
15622	397799.81	1370254.31	52.411505	40.248945
15623	397802.57	1370247.52	52.411531	40.248846
15624	397804.08	1370241.40	52.411546	40.248757
15625	397806.46	1370221.26	52.411572	40.248462
15626	397807.13	1370204.66	52.411581	40.248218
15627	397808.67	1370186.19	52.411599	40.247947
15628	397810.09	1370177.94	52.411614	40.247827
15629	397810.57	1370172.15	52.411619	40.247742
15630	397810.66	1370161.65	52.411622	40.247588
15631	397813.00	1370148.85	52.411646	40.247401
15632	397815.68	1370140.94	52.411672	40.247285

15633	397820.09	1370130.34	52.411714	40.247131
15634	397826.47	1370114.14	52.411775	40.246895
15635	397832.59	1370100.94	52.411833	40.246704
15636	397835.85	1370095.09	52.411863	40.246619
15637	397841.96	1370085.69	52.411920	40.246483
15638	397851.75	1370072.45	52.412011	40.246292
15639	397871.67	1370044.29	52.412196	40.245886
15640	397874.72	1370038.76	52.412225	40.245806
15641	397880.71	1370029.35	52.412281	40.245669
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15643	397879.59	1370019.29	52.412273	40.245521
15644	397873.15	1370016.17	52.412215	40.245473
15645	397863.96	1370013.22	52.412134	40.245426
15646	397846.03	1370007.92	52.411974	40.245342
15647	397836.39	1370005.14	52.411888	40.245298
15648	397822.19	1370005.40	52.411760	40.245297
15649	397804.76	1370005.43	52.411604	40.245291
15650	397788.06	1370004.47	52.411454	40.245271
15651	397770.65	1370006.98	52.411297	40.245301
15652	397761.89	1370007.46	52.411218	40.245305
15653	397753.99	1370007.20	52.411147	40.245299
15654	397745.42	1370006.18	52.411070	40.245281
15655	397727.04	1369999.33	52.410907	40.245173
15656	397712.92	1369987.69	52.410782	40.244997
15657	397708.81	1369982.14	52.410747	40.244914
15658	397705.22	1369975.12	52.410716	40.244810
15659	397700.31	1369960.88	52.410675	40.244599
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15662	397719.56	1369909.12	52.410859	40.243846
15663	397735.53	1369899.39	52.411005	40.243709
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15667	397786.03	1369887.02	52.411461	40.243545
15668	397791.00	1369885.68	52.411506	40.243527
15669	397799.43	1369883.85	52.411582	40.243503
15670	397805.35	1369882.99	52.411636	40.243493
15671	397810.97	1369882.52	52.411686	40.243488
15672	397817.41	1369873.13	52.411746	40.243352
15673	397821.82	1369864.29	52.411788	40.243224
15674	397812.47	1369852.30	52.411706	40.243044
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15677	397800.86	1369838.10	52.411605	40.242832
15678	397798.89	1369832.99	52.411589	40.242756
15679	397794.00	1369815.66	52.411548	40.242500
15680	397793.62	1369808.24	52.411547	40.242390
15681	397792.68	1369801.77	52.411540	40.242295
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15683	397798.88	1369779.77	52.411600	40.241974
15684	397801.50	1369775.27	52.411625	40.241909
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15687	397831.08	1369752.79	52.411895	40.241589

15688	397848.29	1369749.81	52.412050	40.241552
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15690	397870.18	1369753.78	52.412246	40.241618
15691	397876.53	1369756.41	52.412303	40.241659
15692	397893.10	1369763.99	52.412450	40.241776
15693	397900.51	1369766.90	52.412516	40.241821
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15696	397918.11	1369752.19	52.412677	40.241612
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15709	397982.78	1369844.57	52.413238	40.242992
15710	397978.76	1369848.98	52.413201	40.243055
15711	397976.91	1369858.62	52.413182	40.243196
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15714	397979.76	1369892.53	52.413200	40.243695
15715	397981.78	1369897.15	52.413217	40.243764
15716	397990.67	1369900.43	52.413296	40.243815
15717	398000.84	1369906.11	52.413387	40.243902
15718	398006.82	1369910.56	52.413439	40.243970
15719	398015.26	1369917.68	52.413514	40.244077
15720	398020.96	1369921.92	52.413564	40.244142
15721	398026.37	1369926.41	52.413611	40.244209
15722	398031.46	1369931.47	52.413656	40.244286
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15724	398043.29	1369947.94	52.413759	40.244532
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15728	398088.18	1369934.03	52.414165	40.244343
15729	398104.92	1369916.20	52.414319	40.244088
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15731	398123.71	1369901.60	52.414491	40.243880
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15735	398153.01	1369847.87	52.414766	40.243101
15736	398157.44	1369841.25	52.414807	40.243005
15737	398170.80	1369828.44	52.414930	40.242822
15738	398183.52	1369821.71	52.415046	40.242728
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15740	398215.76	1369818.76	52.415336	40.242696
15741	398224.84	1369820.70	52.415417	40.242728
15742	398230.85	1369822.40	52.415471	40.242755

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15746	398256.06	1369828.57	52.415696	40.242854
15747	398265.98	1369827.78	52.415785	40.242846
15748	398271.78	1369827.92	52.415837	40.242850
15749	398276.81	1369827.81	52.415883	40.242851
15750	398279.21	1369823.15	52.415905	40.242783
15751	398281.09	1369812.41	52.415924	40.242626
15752	398282.72	1369806.13	52.415940	40.242534
15753	398285.17	1369800.11	52.415964	40.242447
15754	398289.10	1369792.87	52.416001	40.242342
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15756	398296.37	1369784.24	52.416068	40.242218
15757	398310.05	1369774.58	52.416193	40.242081
15758	398313.45	1369762.38	52.416226	40.241903
15759	398314.40	1369755.36	52.416236	40.241800
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15763	398353.37	1369723.02	52.416593	40.241339
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15766	398371.40	1369712.60	52.416757	40.241192
15767	398378.70	1369704.68	52.416825	40.241078
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15770	398415.01	1369670.52	52.417158	40.240589
15771	398427.65	1369662.15	52.417274	40.240471
15772	398433.16	1369658.98	52.417324	40.240426
15773	398444.04	1369653.63	52.417423	40.240352
15774	398456.94	1369648.36	52.417540	40.240279
15775	398464.82	1369645.99	52.417611	40.240247
15776	398474.42	1369643.93	52.417698	40.240220
15777	398482.98	1369642.66	52.417775	40.240204
15778	398489.08	1369640.46	52.417830	40.240174
15779	398494.31	1369636.61	52.417878	40.240119
15780	398499.82	1369632.04	52.417929	40.240054
15781	398508.17	1369626.80	52.418005	40.239980
15782	398519.38	1369622.32	52.418106	40.239918
15783	398531.26	1369620.12	52.418214	40.239890
15784	398536.78	1369619.87	52.418263	40.239889
15785	398542.74	1369620.04	52.418317	40.239893
15786	398553.83	1369619.77	52.418416	40.239893
15787	398566.86	1369617.56	52.418534	40.239865
15788	398576.59	1369616.50	52.418621	40.239853
15789	398584.03	1369616.36	52.418688	40.239854
15790	398589.83	1369616.68	52.418740	40.239861
15791	398594.79	1369615.15	52.418785	40.239840
15792	398609.20	1369607.27	52.418916	40.239729
15793	398620.26	1369600.71	52.419017	40.239637
15794	398624.41	1369594.36	52.419056	40.239545
15795	398633.30	1369583.34	52.419138	40.239386
15796	398646.22	1369573.76	52.419256	40.239250
15797	398657.17	1369570.04	52.419355	40.239200

15798	398663.72	1369567.46	52.419415	40.239164
15799	398669.63	1369563.64	52.419469	40.239110
15800	398691.01	1369546.61	52.419665	40.238867
15801	398695.45	1369541.45	52.419706	40.238793
15802	398698.54	1369536.07	52.419734	40.238715
15803	398703.11	1369529.06	52.419777	40.238614
15804	398707.36	1369523.60	52.419816	40.238535
15805	398711.15	1369519.37	52.419851	40.238474
15806	398715.71	1369512.64	52.419894	40.238377
15807	398708.29	1369507.30	52.419828	40.238296
15808	398697.12	1369500.44	52.419729	40.238191
15809	398690.52	1369494.94	52.419671	40.238108
15810	398683.41	1369488.17	52.419609	40.238006
15811	398675.99	1369481.10	52.419544	40.237900
15812	398669.94	1369477.72	52.419490	40.237848
15813	398662.39	1369472.65	52.419424	40.237771
15814	398653.35	1369464.48	52.419344	40.237647
15815	398648.05	1369458.28	52.419298	40.237554
15816	398644.49	1369454.48	52.419267	40.237497
15817	398636.28	1369450.34	52.419194	40.237434
15818	398630.86	1369447.17	52.419146	40.237385
15819	398626.19	1369444.04	52.419105	40.237337
15820	398610.40	1369432.18	52.418965	40.237158
15821	398592.77	1369416.50	52.418810	40.236921
15822	398587.36	1369410.94	52.418763	40.236837
15823	398581.87	1369403.81	52.418715	40.236731
15824	398579.04	1369399.26	52.418691	40.236663
15825	398576.01	1369393.06	52.418665	40.236571
15826	398573.28	1369385.79	52.418642	40.236463
15827	398571.50	1369379.92	52.418627	40.236376
15828	398564.37	1369352.78	52.418569	40.235975
15829	398563.24	1369347.17	52.418560	40.235892
15830	398560.77	1369329.71	52.418542	40.235634
15831	398554.00	1369312.75	52.418485	40.235383
15832	398553.92	1369305.07	52.418486	40.235270
15833	398556.11	1369296.85	52.418507	40.235150
15834	398558.07	1369291.23	52.418526	40.235068
15835	398556.10	1369284.40	52.418510	40.234967
15836	398553.23	1369275.39	52.418486	40.234834
15837	398551.61	1369268.14	52.418473	40.234727
15838	398550.78	1369262.47	52.418467	40.234643
15839	398549.88	1369251.72	52.418461	40.234485
15840	398551.27	1369241.65	52.418476	40.234337
15841	398552.40	1369236.46	52.418487	40.234261
15842	398554.30	1369231.50	52.418505	40.234189
15843	398557.10	1369225.59	52.418532	40.234103
15844	398561.91	1369218.82	52.418576	40.234006
15845	398568.64	1369211.83	52.418638	40.233905
15846	398573.39	1369208.17	52.418682	40.233853
15847	398579.61	1369204.53	52.418738	40.233802
15848	398587.50	1369201.60	52.418810	40.233762
15849	398592.64	1369200.67	52.418856	40.233750
15850	398599.88	1369200.12	52.418921	40.233744
15851	398612.82	1369201.63	52.419037	40.233771
15852	398621.16	1369203.87	52.419112	40.233807

15853	398638.03	1369212.02	52.419262	40.233933
15854	398643.75	1369216.27	52.419312	40.233997
15855	398651.02	1369222.51	52.419376	40.234092
15856	398657.31	1369229.32	52.419431	40.234194
15857	398664.74	1369240.14	52.419495	40.234356
15858	398667.59	1369245.48	52.419520	40.234435
15859	398671.23	1369254.26	52.419551	40.234565
15860	398673.79	1369263.20	52.419572	40.234698
15861	398676.50	1369275.87	52.419593	40.234885
15862	398681.47	1369287.89	52.419635	40.235063
15863	398686.46	1369296.46	52.419678	40.235191
15864	398689.65	1369300.55	52.419706	40.235252
15865	398695.64	1369321.77	52.419755	40.235566
15866	398698.20	1369331.21	52.419776	40.235705
15867	398707.93	1369337.83	52.419862	40.235806
15868	398713.75	1369341.57	52.419913	40.235863
15869	398717.86	1369344.50	52.419950	40.235908
15870	398722.49	1369348.17	52.419991	40.235963
15871	398729.71	1369355.21	52.420054	40.236069
15872	398733.51	1369359.74	52.420087	40.236137
15873	398736.55	1369363.76	52.420113	40.236197
15874	398742.17	1369372.02	52.420162	40.236321
15875	398747.29	1369375.89	52.420207	40.236379
15876	398754.08	1369380.56	52.420267	40.236450
15877	398758.18	1369383.90	52.420303	40.236501
15878	398765.47	1369376.68	52.420370	40.236397
15879	398772.36	1369369.78	52.420434	40.236298
15880	398781.09	1369362.08	52.420514	40.236188
15881	398787.07	1369357.65	52.420569	40.236126
15882	398793.76	1369353.43	52.420630	40.236066
15883	398799.18	1369350.47	52.420679	40.236024
15884	398808.23	1369346.22	52.420761	40.235965
15885	398814.44	1369343.80	52.420817	40.235932
15886	398822.13	1369341.37	52.420887	40.235899
15887	398829.89	1369339.34	52.420957	40.235872
15888	398837.86	1369333.95	52.421030	40.235795
15889	398844.30	1369329.05	52.421089	40.235726
15890	398852.25	1369323.97	52.421161	40.235654
15891	398863.71	1369313.90	52.421267	40.235510
15892	398872.69	1369306.31	52.421349	40.235402
15893	398875.87	1369301.76	52.421378	40.235336
15894	398858.88	1369302.31	52.421226	40.235338
15895	398830.27	1369305.03	52.420968	40.235368
15896	398824.53	1369305.25	52.420916	40.235369
15897	398798.76	1369304.73	52.420685	40.235352
15898	398785.16	1369303.44	52.420563	40.235328
15899	398775.20	1369301.65	52.420474	40.235299
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15901	398761.47	1369297.11	52.420352	40.235227
15902	398751.10	1369292.20	52.420260	40.235151
15903	398744.66	1369288.92	52.420203	40.235101
15904	398738.72	1369285.44	52.420150	40.235047
15905	398731.87	1369280.31	52.420090	40.234970
15906	398724.06	1369272.36	52.420021	40.234850
15907	398718.30	1369264.23	52.419971	40.234729

15908	398714.58	1369257.07	52.419939	40.234622
15909	398709.79	1369246.17	52.419899	40.234460
15910	398704.55	1369231.55	52.419855	40.234243
15911	398702.33	1369222.52	52.419837	40.234110
15912	398702.74	1369201.96	52.419845	40.233808
15913	398710.60	1369182.97	52.419920	40.233532
15914	398717.69	1369174.10	52.419985	40.233404
15915	398723.11	1369168.66	52.420035	40.233326
15916	398730.11	1369162.59	52.420099	40.233239
15917	398738.38	1369157.08	52.420175	40.233161
15918	398751.37	1369151.30	52.420293	40.233081
15919	398760.32	1369148.89	52.420374	40.233049
15920	398776.01	1369145.88	52.420515	40.233010
15921	398783.58	1369145.02	52.420583	40.233000
15922	398792.00	1369144.71	52.420659	40.232999
15923	398797.28	1369142.11	52.420707	40.232962
15924	398806.42	1369138.38	52.420790	40.232911
15925	398820.26	1369135.30	52.420915	40.232871
15926	398826.62	1369134.81	52.420972	40.232866
15927	398832.21	1369132.81	52.421023	40.232838
15928	398842.76	1369127.13	52.421119	40.232759
15929	398851.52	1369123.06	52.421199	40.232702
15930	398858.25	1369120.60	52.421260	40.232668
15931	398864.08	1369118.93	52.421312	40.232646
15932	398871.10	1369117.46	52.421376	40.232627
15933	398877.11	1369116.65	52.421430	40.232617
15934	398884.15	1369116.07	52.421493	40.232611
15935	398890.26	1369114.92	52.421548	40.232596
15936	398895.19	1369113.57	52.421593	40.232578
15937	398902.42	1369111.98	52.421658	40.232557
15938	398911.61	1369110.83	52.421741	40.232544
15939	398919.01	1369110.60	52.421807	40.232543
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15941	398945.30	1369096.42	52.422047	40.232344
15942	398947.28	1369091.42	52.422066	40.232271
15943	398951.28	1369082.56	52.422103	40.232142
15944	398956.54	1369074.39	52.422152	40.232024
15945	398960.55	1369068.08	52.422190	40.231933
15946	398966.66	1369059.25	52.422247	40.231805
15947	398975.36	1369050.29	52.422327	40.231677
15948	398987.62	1369041.92	52.422439	40.231558
15949	398999.40	1369037.25	52.422546	40.231494
15950	399006.84	1369035.57	52.422613	40.231472
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15953	399031.65	1369033.76	52.422836	40.231454
15954	399043.05	1369035.88	52.422938	40.231489
15955	399053.88	1369040.01	52.423034	40.231554
15956	399060.12	1369043.43	52.423090	40.231606
15957	399065.07	1369046.72	52.423133	40.231656
15958	399070.08	1369050.45	52.423178	40.231713
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15963	399105.42	1369040.18	52.423497	40.231574
15964	399116.49	1369035.83	52.423598	40.231514
15965	399123.50	1369034.19	52.423661	40.231493
15966	399129.19	1369033.24	52.423712	40.231481
15967	399137.44	1369032.87	52.423786	40.231478
15968	399161.18	1369038.81	52.423998	40.231574
15969	399165.50	1369042.52	52.424036	40.231630
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15971	399182.74	1369042.00	52.424191	40.231629
15972	399188.74	1369042.31	52.424245	40.231635
15973	399198.02	1369043.88	52.424328	40.231662
15974	399207.74	1369047.13	52.424415	40.231713
15975	399216.36	1369051.68	52.424491	40.231783
15976	399225.19	1369050.85	52.424571	40.231774
15977	399232.66	1369050.46	52.424638	40.231771
15978	399240.23	1369050.78	52.424706	40.231778
15979	399250.35	1369052.42	52.424796	40.231806
15980	399261.76	1369055.90	52.424898	40.231861
15981	399268.26	1369058.76	52.424956	40.231905
15982	399273.36	1369061.34	52.425001	40.231945
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15985	399305.04	1369029.24	52.425293	40.231485
15986	399317.83	1369009.98	52.425412	40.231206
15987	399322.02	1369004.39	52.425451	40.231125
15988	399327.43	1368998.54	52.425500	40.231041
15989	399330.55	1368986.02	52.425531	40.230859
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15993	399342.16	1368948.00	52.425644	40.230304
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15996	399367.13	1368925.70	52.425873	40.229985
15997	399373.54	1368922.49	52.425931	40.229940
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16006	399417.48	1368863.27	52.426339	40.229086
16007	399421.90	1368857.79	52.426380	40.229007
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16012	399461.62	1368835.56	52.426741	40.228694
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16021	399525.86	1368834.27	52.427319	40.228698
16022	399534.20	1368835.34	52.427393	40.228717
16023	399544.20	1368836.87	52.427483	40.228743
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16026	399562.33	1368826.97	52.427648	40.228604
16027	399573.25	1368822.54	52.427747	40.228543
16028	399580.90	1368820.48	52.427816	40.228515
16029	399588.13	1368818.99	52.427881	40.228496
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16035	399637.76	1368759.22	52.428340	40.227635
16036	399641.47	1368755.13	52.428374	40.227576
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16046	399749.08	1368703.51	52.429352	40.226856
16047	399760.05	1368695.03	52.429452	40.226735
16048	399775.32	1368684.53	52.429592	40.226586
16049	399780.49	1368681.45	52.429639	40.226543
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16051	399808.68	1368667.86	52.429895	40.226353
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16053	399822.82	1368662.83	52.430023	40.226284
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16055	399835.37	1368660.19	52.430136	40.226250
16056	399842.52	1368658.49	52.430201	40.226227
16057	399848.42	1368658.49	52.430254	40.226229
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16059	399862.82	1368653.76	52.430384	40.226165
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16061	399876.80	1368637.02	52.430514	40.225924
16062	399882.15	1368632.41	52.430563	40.225858
16063	399893.02	1368624.48	52.430662	40.225745
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16068	399942.54	1368612.53	52.431109	40.225587
16069	399952.35	1368614.33	52.431197	40.225617
16070	399964.48	1368618.65	52.431305	40.225685
16071	399971.98	1368622.57	52.431372	40.225745
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16074	400074.18	1368632.26	52.432288	40.225924
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16077	400198.96	1368663.99	52.433402	40.226435
16078	400208.67	1368665.46	52.433488	40.226460
16079	400218.48	1368665.62	52.433577	40.226465
16080	400243.83	1368664.33	52.433805	40.226455
16081	400274.56	1368665.21	52.434080	40.226479
16082	400326.94	1368663.40	52.434551	40.226471
16083	400369.38	1368662.79	52.434933	40.226477
16084	400375.36	1368661.11	52.434987	40.226455
16085	400385.34	1368658.16	52.435077	40.226415
16086	400390.95	1368657.13	52.435128	40.226402
16087	400399.63	1368656.15	52.435206	40.226390
16088	400410.21	1368655.72	52.435301	40.226388
16089	400415.53	1368655.83	52.435349	40.226391
16090	400423.44	1368656.40	52.435420	40.226403
16091	400430.17	1368656.96	52.435480	40.226413
16092	400445.36	1368655.25	52.435617	40.226393
16093	400451.67	1368654.85	52.435674	40.226390
16094	400491.63	1368657.78	52.436032	40.226447
16095	400545.70	1368657.46	52.436518	40.226461
16096	400567.56	1368653.73	52.436715	40.226414
16097	400576.36	1368650.56	52.436794	40.226371
16098	400591.01	1368646.55	52.436927	40.226317
16099	400600.24	1368645.07	52.437010	40.226299
16100	400610.73	1368644.39	52.437105	40.226292
16101	400636.27	1368644.89	52.437334	40.226309
16102	400644.71	1368645.85	52.437409	40.226326
16103	400669.59	1368650.85	52.437632	40.226408
16104	400677.73	1368653.22	52.437704	40.226446
16105	400695.47	1368663.12	52.437862	40.226598
16106	400708.70	1368678.01	52.437977	40.226821
16107	400713.08	1368685.45	52.438015	40.226932
16108	400719.96	1368689.48	52.438076	40.226994
16109	400725.49	1368690.57	52.438125	40.227012
16110	400732.09	1368690.57	52.438185	40.227014
16111	400739.46	1368691.13	52.438251	40.227025
16112	400747.52	1368692.33	52.438323	40.227046
16113	400774.50	1368698.15	52.438564	40.227141
16114	400807.30	1368705.38	52.438857	40.227259
16115	400812.49	1368706.28	52.438903	40.227274
16116	400820.80	1368708.19	52.438978	40.227305
16117	400827.18	1368710.20	52.439035	40.227336
16118	400832.01	1368712.09	52.439078	40.227366
16119	400853.62	1368722.14	52.439269	40.227521
16120	400880.78	1368733.03	52.439511	40.227691
16121	400891.42	1368739.16	52.439605	40.227785
16122	400897.79	1368736.36	52.439663	40.227746
16123	400906.12	1368732.02	52.439739	40.227685
16124	400917.44	1368728.38	52.439841	40.227636
16125	400924.54	1368727.18	52.439905	40.227621
16126	400945.77	1368724.98	52.440097	40.227596
16127	400967.28	1368721.77	52.440291	40.227556

16128	400972.33	1368720.05	52.440336	40.227533
16129	400980.77	1368714.74	52.440413	40.227458
16130	400988.31	1368710.72	52.440482	40.227401
16131	400991.11	1368705.41	52.440508	40.227324
16132	401000.61	1368687.10	52.440597	40.227058
16133	401005.67	1368681.89	52.440644	40.226984
16134	401008.74	1368677.03	52.440673	40.226913
16135	401011.43	1368669.25	52.440698	40.226800
16136	401015.64	1368660.91	52.440738	40.226679
16137	401020.76	1368653.19	52.440786	40.226567
16138	401025.98	1368646.39	52.440834	40.226469
16139	401033.11	1368638.35	52.440900	40.226353
16140	401039.74	1368632.34	52.440961	40.226267
16141	401044.75	1368628.56	52.441007	40.226214
16142	401051.73	1368624.14	52.441070	40.226151
16143	401058.53	1368620.58	52.441132	40.226101
16144	401068.06	1368616.79	52.441219	40.226049
16145	401072.83	1368615.02	52.441262	40.226025
16146	401077.33	1368611.05	52.441303	40.225968
16147	401085.46	1368604.55	52.441377	40.225875
16148	401092.17	1368600.17	52.441439	40.225813
16149	401097.79	1368597.11	52.441490	40.225770
16150	401105.12	1368593.84	52.441556	40.225725
16151	401112.48	1368591.26	52.441623	40.225689
16152	401122.95	1368588.81	52.441718	40.225657
16153	401129.27	1368588.03	52.441775	40.225648
16154	401152.58	1368587.23	52.441984	40.225644
16155	401177.09	1368587.78	52.442204	40.225661
16156	401192.18	1368588.97	52.442339	40.225684
16157	401198.14	1368589.85	52.442393	40.225699
16158	401210.01	1368592.32	52.442499	40.225739
16159	401223.24	1368595.83	52.442617	40.225796
16160	401258.52	1368599.27	52.442933	40.225859
16161	401283.41	1368600.20	52.443156	40.225881
16162	401296.87	1368599.97	52.443277	40.225883
16163	401310.23	1368598.29	52.443398	40.225863
16164	401329.95	1368594.71	52.443576	40.225817
16165	401349.06	1368591.13	52.443748	40.225771
16166	401356.16	1368590.13	52.443812	40.225759
16167	401361.56	1368589.71	52.443861	40.225755
16168	401367.14	1368589.60	52.443911	40.225755
16169	401372.82	1368589.75	52.443962	40.225759
16170	401383.05	1368589.51	52.444054	40.225760
16171	401388.48	1368588.12	52.444103	40.225741
16172	401397.66	1368583.62	52.444186	40.225678
16173	401406.27	1368580.18	52.444264	40.225631
16174	401429.07	1368573.46	52.444471	40.225540
16175	401438.55	1368571.29	52.444556	40.225511
16176	401446.09	1368570.27	52.444624	40.225499
16177	401452.00	1368569.93	52.444677	40.225496
16178	401458.78	1368569.99	52.444738	40.225499
16179	401464.04	1368570.40	52.444785	40.225507
16180	401473.38	1368572.03	52.444869	40.225535
16181	401484.82	1368575.88	52.444971	40.225595
16182	401491.95	1368579.36	52.445034	40.225649

16183	401500.20	1368577.24	52.445109	40.225621
16184	401506.86	1368575.85	52.445169	40.225603
16185	401545.41	1368570.52	52.445516	40.225538
16186	401551.08	1368570.06	52.445567	40.225533
16187	401579.79	1368569.38	52.445825	40.225533
16188	401584.88	1368569.39	52.445871	40.225535
16189	401594.89	1368564.43	52.445962	40.225466
16190	401603.28	1368560.87	52.446038	40.225417
16191	401610.74	1368558.52	52.446106	40.225385
16192	401615.80	1368557.35	52.446151	40.225369
16193	401623.54	1368556.19	52.446221	40.225355
16194	401628.73	1368555.82	52.446268	40.225351
16195	401635.14	1368555.72	52.446326	40.225352
16196	401644.38	1368556.43	52.446408	40.225366
16197	401653.37	1368558.16	52.446489	40.225394
16198	401666.39	1368562.82	52.446605	40.225468
16199	401674.58	1368567.17	52.446677	40.225534
16200	401689.31	1368569.76	52.446809	40.225578
16201	401698.09	1368570.69	52.446888	40.225595
16202	401707.75	1368567.76	52.446975	40.225555
16203	401713.79	1368565.98	52.447030	40.225531
16204	401721.39	1368560.35	52.447099	40.225451
16205	401734.43	1368546.19	52.447219	40.225247
16206	401746.71	1368533.86	52.447332	40.225070
16207	401749.53	1368527.15	52.447359	40.224973
16208	401749.98	1368520.92	52.447365	40.224881
16209	401748.01	1368513.07	52.447349	40.224765
16210	401743.39	1368501.36	52.447310	40.224591
16211	401734.55	1368487.46	52.447233	40.224384
16212	401723.19	1368489.39	52.447131	40.224408
16213	401716.11	1368489.94	52.447067	40.224414
16214	401700.58	1368490.31	52.446928	40.224414
16215	401691.92	1368489.76	52.446850	40.224403
16216	401672.30	1368486.79	52.446674	40.224352
16217	401656.71	1368483.31	52.446535	40.224295
16218	401649.16	1368480.91	52.446468	40.224257
16219	401638.05	1368476.36	52.446369	40.224187
16220	401628.77	1368471.85	52.446286	40.224117
16221	401617.59	1368465.08	52.446188	40.224013
16222	401610.13	1368459.34	52.446122	40.223926
16223	401604.02	1368453.64	52.446068	40.223840
16224	401597.89	1368447.06	52.446014	40.223742
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16226	401590.23	1368436.54	52.445948	40.223584
16227	401587.85	1368432.07	52.445928	40.223518
16228	401584.68	1368424.56	52.445901	40.223406
16229	401581.86	1368413.85	52.445878	40.223248
16230	401580.95	1368406.90	52.445871	40.223145
16231	401580.23	1368397.00	52.445867	40.222999
16232	401580.23	1368387.74	52.445869	40.222863
16233	401581.47	1368377.93	52.445882	40.222720
16234	401585.58	1368364.34	52.445922	40.222521
16235	401589.60	1368356.00	52.445960	40.222400
16236	401593.10	1368350.17	52.445992	40.222316
16237	401597.61	1368343.47	52.446034	40.222219

16238	401601.95	1368337.92	52.446075	40.222139
16239	401607.36	1368331.92	52.446124	40.222052
16240	401615.75	1368323.65	52.446202	40.221934
16241	401621.68	1368316.22	52.446256	40.221827
16242	401629.00	1368305.23	52.446325	40.221668
16243	401632.69	1368300.51	52.446359	40.221600
16244	401638.12	1368294.34	52.446409	40.221511
16245	401647.30	1368285.00	52.446493	40.221377
16246	401651.26	1368281.42	52.446530	40.221325
16247	401682.16	1368256.38	52.446813	40.220968
16248	401686.23	1368253.41	52.446850	40.220926
16249	401698.99	1368245.04	52.446966	40.220808
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16254	401747.15	1368149.34	52.447420	40.219418
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16256	401755.94	1368134.73	52.447502	40.219206
16257	401759.56	1368127.18	52.447536	40.219096
16258	401763.60	1368106.12	52.447577	40.218788
16259	401764.80	1368101.21	52.447588	40.218716
16260	401769.44	1368085.68	52.447633	40.218490
16261	401772.37	1368077.68	52.447662	40.218373
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16263	401782.53	1368060.18	52.447757	40.218119
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16265	401772.57	1368021.55	52.447675	40.217548
16266	401762.35	1368002.27	52.447588	40.217261
16267	401757.26	1367993.41	52.447544	40.217129
16268	401752.76	1367987.67	52.447505	40.217043
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16274	401728.07	1367942.02	52.447293	40.216363
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16276	401727.27	1367918.67	52.447291	40.216020
16277	401728.83	1367909.49	52.447307	40.215885
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16279	401719.03	1367898.27	52.447221	40.215717
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16282	401697.81	1367865.45	52.447038	40.215227
16283	401695.27	1367853.71	52.447017	40.215053
16284	401687.33	1367826.29	52.446952	40.214647
16285	401679.50	1367788.88	52.446890	40.214095
16286	401673.18	1367738.71	52.446844	40.213355
16287	401672.54	1367729.01	52.446840	40.213212
16288	401672.67	1367722.01	52.446843	40.213109
16289	401673.22	1367715.81	52.446849	40.213018
16290	401674.32	1367708.90	52.446860	40.212917
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16292	401679.68	1367689.53	52.446913	40.212634

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16294	401681.96	1367676.17	52.446936	40.212439
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16305	401722.52	1367570.63	52.447323	40.210901
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16307	401728.15	1367543.02	52.447379	40.210497
16308	401732.22	1367534.70	52.447418	40.210377
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16314	401717.91	1367465.35	52.447304	40.209352
16315	401714.79	1367452.86	52.447279	40.209167
16316	401712.56	1367439.83	52.447261	40.208975
16317	401711.98	1367430.78	52.447258	40.208842
16318	401712.22	1367422.11	52.447262	40.208714
16319	401713.40	1367410.44	52.447275	40.208543
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16322	401714.08	1367388.23	52.447286	40.208217
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16324	401717.52	1367369.43	52.447321	40.207942
16325	401719.33	1367362.84	52.447339	40.207845
16326	401722.50	1367354.89	52.447369	40.207730
16327	401728.13	1367345.33	52.447422	40.207591
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16332	401745.17	1367293.90	52.447586	40.206841
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16337	401768.33	1367238.83	52.447806	40.206040
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16345	401816.01	1367162.41	52.448250	40.204933
16346	401818.99	1367157.87	52.448278	40.204867
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16356	401921.35	1367107.38	52.449208	40.204161
16357	401929.64	1367107.50	52.449283	40.204165
16358	401935.31	1367106.73	52.449334	40.204156
16359	401940.86	1367102.43	52.449384	40.204095
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16361	401962.15	1367089.10	52.449579	40.203906
16362	401966.31	1367084.93	52.449617	40.203846
16363	401968.51	1367080.17	52.449638	40.203777
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16367	402012.72	1367029.27	52.450046	40.203044
16368	402021.67	1367027.44	52.450126	40.203021
16369	402030.78	1367026.66	52.450208	40.203012
16370	402042.01	1367026.36	52.450309	40.203012
16371	402047.19	1367026.37	52.450356	40.203014
16372	402046.22	1367018.40	52.450349	40.202896
16373	402045.28	1367004.44	52.450343	40.202691
16374	402045.37	1366996.61	52.450346	40.202576
16375	402047.34	1366974.57	52.450368	40.202252
16376	402047.26	1366952.43	52.450372	40.201927
16377	402045.29	1366937.27	52.450358	40.201703
16378	402044.57	1366925.53	52.450354	40.201530
16379	402044.89	1366917.16	52.450359	40.201407
16380	402045.81	1366909.64	52.450368	40.201297
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16383	402054.00	1366883.15	52.450448	40.200910
16384	402057.57	1366876.50	52.450481	40.200814
16385	402061.57	1366870.11	52.450518	40.200721
16386	402067.26	1366862.71	52.450571	40.200615
16387	402073.07	1366856.57	52.450625	40.200526
16388	402076.89	1366853.18	52.450660	40.200478
16389	402083.65	1366848.11	52.450721	40.200406
16390	402082.55	1366835.96	52.450714	40.200227
16391	402063.29	1366846.98	52.450539	40.200382
16392	402053.61	1366850.42	52.450451	40.200429
16393	402045.60	1366852.79	52.450379	40.200461
16394	402037.37	1366854.32	52.450304	40.200481
16395	402026.98	1366855.25	52.450211	40.200491
16396	402021.55	1366854.67	52.450162	40.200480
16397	402016.27	1366853.23	52.450115	40.200457
16398	402005.98	1366849.53	52.450023	40.200399
16399	402001.39	1366847.09	52.449983	40.200362
16400	401995.93	1366842.00	52.449935	40.200285
16401	401988.60	1366832.90	52.449871	40.200149
16402	401984.45	1366826.29	52.449835	40.200050

16403	401981.23	1366820.28	52.449807	40.199961
16404	401978.01	1366813.17	52.449780	40.199855
16405	401968.25	1366787.26	52.449698	40.199471
16406	401954.05	1366745.23	52.449579	40.198848
16407	401948.67	1366727.49	52.449535	40.198585
16408	401945.97	1366715.56	52.449513	40.198409
16409	401933.06	1366710.63	52.449398	40.198332
16410	401923.41	1366707.03	52.449312	40.198276
16411	401915.21	1366703.15	52.449239	40.198216
16412	401907.62	1366698.46	52.449172	40.198144
16413	401897.29	1366689.73	52.449081	40.198012
16414	401891.25	1366682.95	52.449028	40.197910
16415	401886.67	1366676.72	52.448989	40.197817
16416	401883.77	1366672.21	52.448964	40.197750
16417	401879.63	1366664.28	52.448928	40.197632
16418	401877.59	1366659.32	52.448911	40.197558
16419	401875.24	1366652.14	52.448891	40.197452
16420	401872.92	1366638.12	52.448873	40.197245
16421	401873.37	1366626.54	52.448880	40.197075
16422	401875.89	1366615.22	52.448905	40.196909
16423	401878.38	1366608.57	52.448929	40.196812
16424	401882.53	1366599.27	52.448968	40.196677
16425	401887.77	1366588.93	52.449017	40.196527
16426	401890.58	1366584.14	52.449043	40.196457
16427	401895.46	1366576.80	52.449089	40.196351
16428	401901.94	1366568.02	52.449149	40.196224
16429	401905.05	1366562.77	52.449178	40.196148
16430	401906.75	1366558.05	52.449194	40.196079
16431	401908.27	1366550.15	52.449210	40.195964
16432	401913.85	1366529.03	52.449264	40.195655
16433	401917.43	1366519.50	52.449298	40.195516
16434	401923.21	1366507.89	52.449353	40.195348
16435	401929.23	1366497.18	52.449409	40.195192
16436	401932.30	1366492.44	52.449438	40.195124
16437	401934.28	1366487.67	52.449457	40.195054
16438	401931.95	1366482.46	52.449437	40.194977
16439	401929.40	1366474.66	52.449415	40.194861
16440	401927.97	1366467.92	52.449404	40.194762
16441	401926.82	1366460.34	52.449395	40.194650
16442	401925.69	1366446.65	52.449388	40.194448
16443	401925.78	1366438.54	52.449391	40.194329
16444	401926.68	1366428.90	52.449401	40.194188
16445	401929.40	1366412.43	52.449429	40.193946
16446	401930.01	1366401.54	52.449437	40.193787
16447	401930.91	1366394.53	52.449446	40.193684
16448	401931.91	1366389.54	52.449456	40.193611
16449	401932.03	1366384.14	52.449458	40.193531
16450	401926.22	1366366.19	52.449410	40.193266
16451	401915.75	1366340.60	52.449321	40.192886
16452	401903.02	1366318.37	52.449212	40.192554
16453	401890.68	1366299.11	52.449105	40.192267
16454	401886.03	1366290.78	52.449065	40.192143
16455	401882.97	1366283.94	52.449039	40.192041
16456	401881.01	1366278.48	52.449023	40.191960
16457	401879.02	1366271.26	52.449006	40.191853

16458	401877.90	1366265.58	52.448997	40.191770
16459	401875.96	1366250.63	52.448983	40.191549
16460	401873.28	1366244.29	52.448960	40.191455
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16462	401869.30	1366231.16	52.448927	40.191261
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16464	401864.31	1366198.32	52.448890	40.190776
16465	401864.68	1366179.04	52.448897	40.190493
16466	401865.30	1366169.64	52.448904	40.190355
16467	401866.01	1366164.18	52.448912	40.190275
16468	401863.63	1366156.57	52.448892	40.190162
16469	401862.01	1366151.15	52.448879	40.190082
16470	401859.84	1366142.08	52.448861	40.189948
16471	401855.19	1366116.62	52.448825	40.189572
16472	401853.54	1366105.97	52.448812	40.189415
16473	401852.54	1366094.35	52.448806	40.189243
16474	401852.59	1366086.42	52.448808	40.189127
16475	401853.25	1366078.76	52.448816	40.189014
16476	401842.51	1366075.82	52.448720	40.188967
16477	401796.73	1366074.65	52.448309	40.188934
16478	401779.58	1366072.74	52.448155	40.188900
16479	401765.23	1366069.76	52.448027	40.188852
16480	401756.23	1366066.83	52.447947	40.188805
16481	401747.13	1366062.88	52.447866	40.188744
16482	401731.99	1366054.78	52.447731	40.188620
16483	401726.22	1366052.49	52.447680	40.188584
16484	401720.67	1366050.60	52.447631	40.188554
16485	401713.10	1366047.28	52.447563	40.188503
16486	401703.01	1366041.22	52.447474	40.188410
16487	401696.61	1366036.26	52.447417	40.188335
16488	401690.81	1366031.23	52.447366	40.188259
16489	401684.54	1366029.66	52.447310	40.188234
16490	401679.16	1366029.14	52.447262	40.188225
16491	401668.75	1366028.19	52.447169	40.188207
16492	401661.20	1366026.92	52.447101	40.188186
16493	401652.80	1366024.83	52.447026	40.188152
16494	401641.58	1366021.31	52.446926	40.188096
16495	401635.55	1366018.97	52.446873	40.188060
16496	401628.10	1366015.06	52.446807	40.188000
16497	401619.50	1366008.74	52.446731	40.187904
16498	401612.09	1366001.08	52.446666	40.187789
16499	401608.23	1365995.89	52.446632	40.187711
16500	401605.11	1365991.06	52.446605	40.187639
16501	401607.86	1365966.01	52.446635	40.187272
16502	401610.41	1365955.25	52.446660	40.187114
16503	401614.82	1365945.10	52.446702	40.186967
16504	401619.08	1365937.29	52.446742	40.186853
16505	401622.06	1365932.73	52.446770	40.186787
16506	401625.73	1365928.70	52.446804	40.186729
16507	401629.99	1365925.30	52.446843	40.186681
16508	401641.63	1365917.43	52.446949	40.186569
16509	401646.78	1365915.18	52.446996	40.186538
16510	401654.87	1365914.52	52.447068	40.186531
16511	401689.98	1365915.88	52.447383	40.186563
16512	401696.73	1365915.72	52.447444	40.186563

16513	401702.30	1365914.17	52.447494	40.186542
16514	401713.58	1365910.86	52.447596	40.186498
16515	401725.24	1365909.44	52.447702	40.186481
16516	401736.10	1365909.81	52.447799	40.186490
16517	401750.30	1365912.63	52.447926	40.186536
16518	401761.58	1365917.22	52.448026	40.186608
16519	401768.41	1365921.15	52.448087	40.186668
16520	401779.36	1365928.38	52.448184	40.186778
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16523	401832.69	1365936.56	52.448661	40.186917
16524	401827.17	1365910.44	52.448617	40.186531
16525	401824.71	1365897.07	52.448598	40.186333
16526	401824.00	1365889.70	52.448593	40.186225
16527	401823.77	1365879.82	52.448593	40.186079
16528	401824.45	1365863.94	52.448602	40.185846
16529	401825.60	1365855.53	52.448614	40.185723
16530	401831.33	1365839.58	52.448669	40.185490
16531	401837.18	1365832.03	52.448723	40.185382
16532	401840.06	1365824.84	52.448751	40.185277
16533	401851.99	1365791.96	52.448865	40.184798
16534	401861.96	1365766.30	52.448960	40.184424
16535	401864.89	1365756.00	52.448988	40.184273
16536	401865.80	1365748.97	52.448998	40.184170
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16539	401883.87	1365713.93	52.449168	40.183661
16540	401886.83	1365705.69	52.449196	40.183541
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16543	401898.84	1365682.09	52.449309	40.183198
16544	401907.74	1365670.24	52.449391	40.183027
16545	401911.01	1365666.31	52.449422	40.182971
16546	401921.13	1365656.89	52.449515	40.182836
16547	401927.41	1365652.83	52.449572	40.182778
16548	401931.29	1365648.26	52.449608	40.182712
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16554	401943.77	1365589.25	52.449732	40.181849
16555	401944.47	1365582.72	52.449740	40.181753
16556	401945.62	1365576.17	52.449752	40.181657
16557	401948.23	1365565.00	52.449777	40.181494
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16577	401913.68	1365331.86	52.449516	40.178055
16578	401911.25	1365306.75	52.449500	40.177685
16579	401911.06	1365299.93	52.449499	40.177584
16580	401912.03	1365276.67	52.449513	40.177243
16581	401900.57	1365269.84	52.449412	40.177138
16582	401895.83	1365268.20	52.449369	40.177112
16583	401891.44	1365265.77	52.449330	40.177075
16584	401887.54	1365262.63	52.449296	40.177028
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16587	401872.43	1365238.54	52.449165	40.176668
16588	401871.72	1365233.52	52.449160	40.176594
16589	401871.86	1365228.46	52.449162	40.176520
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16606	401794.33	1365125.01	52.448488	40.174972
16607	401794.46	1365115.41	52.448491	40.174831
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16615	401839.90	1365064.78	52.448910	40.174103
16616	401847.73	1365064.39	52.448980	40.174099
16617	401855.93	1365064.84	52.449054	40.174109
16618	401863.97	1365065.83	52.449126	40.174126
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16620	401876.48	1365068.61	52.449237	40.174171
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16626	401914.70	1365084.53	52.449577	40.174419
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16628	401921.29	1365067.90	52.449640	40.174176
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16632	401949.00	1364983.84	52.449907	40.172950
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16645	402022.86	1364872.26	52.450594	40.171335
16646	402028.14	1364868.04	52.450642	40.171275
16647	402034.52	1364863.51	52.450700	40.171210
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16653	402077.33	1364846.92	52.451088	40.170981
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16655	402100.96	1364833.06	52.451303	40.170785
16656	402108.36	1364829.17	52.451371	40.170731
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16663	402168.45	1364813.03	52.451914	40.170514
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16673	402315.65	1364821.91	52.453234	40.170695
16674	402323.24	1364822.90	52.453302	40.170712
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16677	402343.47	1364822.57	52.453484	40.170714

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16682	402390.36	1364754.81	52.453919	40.169734
16683	402393.43	1364741.90	52.453950	40.169545
16684	402393.83	1364730.02	52.453956	40.169371
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16688	402395.53	1364699.20	52.453977	40.168918
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16690	402394.98	1364684.91	52.453976	40.168708
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16693	402392.01	1364661.98	52.453954	40.168370
16694	402390.10	1364652.41	52.453939	40.168228
16695	402389.31	1364646.12	52.453933	40.168136
16696	402388.92	1364639.54	52.453931	40.168039
16697	402388.84	1364631.75	52.453932	40.167924
16698	402389.91	1364618.21	52.453944	40.167726
16699	402391.55	1364609.36	52.453961	40.167596
16700	402394.01	1364600.61	52.453984	40.167468
16701	402398.35	1364588.65	52.454026	40.167294
16702	402400.05	1364583.21	52.454042	40.167214
16703	402401.08	1364577.61	52.454053	40.167132
16704	402402.01	1364569.97	52.454063	40.167020
16705	402403.11	1364563.84	52.454074	40.166931
16706	402405.35	1364556.11	52.454096	40.166818
16707	402406.84	1364539.06	52.454113	40.166568
16708	402400.10	1364530.53	52.454054	40.166440
16709	402397.25	1364526.33	52.454029	40.166377
16710	402395.10	1364521.63	52.454011	40.166307
16711	402393.03	1364500.17	52.453997	40.165991
16712	402392.99	1364495.14	52.453997	40.165917
16713	402393.81	1364490.18	52.454006	40.165844
16714	402395.47	1364485.44	52.454022	40.165775
16715	402400.41	1364474.43	52.454068	40.165615
16716	402402.91	1364469.77	52.454092	40.165547
16717	402406.02	1364465.49	52.454121	40.165486
16718	402410.21	1364460.50	52.454159	40.165414
16719	402421.30	1364449.16	52.454261	40.165251
16720	402421.64	1364437.00	52.454267	40.165072
16721	402428.24	1364414.77	52.454331	40.164747
16722	402441.77	1364398.16	52.454456	40.164508
16723	402448.76	1364392.87	52.454520	40.164432
16724	402453.07	1364390.06	52.454559	40.164393
16725	402458.37	1364387.06	52.454607	40.164350
16726	402462.99	1364384.79	52.454649	40.164318
16727	402469.94	1364381.80	52.454712	40.164277
16728	402475.67	1364378.23	52.454765	40.164226
16729	402491.77	1364364.09	52.454912	40.164024
16730	402513.10	1364341.73	52.455108	40.163702
16731	402513.90	1364336.49	52.455117	40.163626
16732	402508.91	1364307.81	52.455078	40.163202

16733	402508.44	1364301.01	52.455075	40.163102
16734	402509.20	1364294.24	52.455083	40.163003
16735	402510.91	1364285.99	52.455100	40.162882
16736	402515.11	1364269.89	52.455141	40.162647
16737	402518.49	1364257.97	52.455174	40.162473
16738	402521.16	1364250.11	52.455200	40.162358
16739	402523.58	1364244.41	52.455223	40.162275
16740	402525.91	1364239.75	52.455245	40.162207
16741	402528.67	1364234.79	52.455271	40.162135
16742	402534.66	1364226.53	52.455326	40.162016
16743	402552.82	1364212.39	52.455492	40.161814
16744	402574.67	1364206.65	52.455690	40.161737
16745	402587.56	1364206.22	52.455806	40.161735
16746	402585.20	1364199.72	52.455786	40.161639
16747	402580.61	1364191.80	52.455746	40.161521
16748	402576.47	1364186.48	52.455710	40.161441
16749	402569.89	1364176.77	52.455653	40.161296
16750	402566.08	1364169.86	52.455620	40.161193
16751	402562.88	1364162.76	52.455593	40.161088
16752	402560.66	1364156.90	52.455574	40.161001
16753	402557.84	1364147.76	52.455551	40.160866
16754	402556.39	1364141.72	52.455539	40.160776
16755	402555.03	1364134.02	52.455528	40.160663
16756	402553.97	1364125.78	52.455521	40.160541
16757	402551.45	1364121.26	52.455499	40.160474
16758	402541.15	1364107.03	52.455409	40.160261
16759	402536.53	1364099.15	52.455369	40.160144
16760	402533.22	1364093.50	52.455341	40.160059
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16762	402523.43	1364086.25	52.455254	40.159949
16763	402516.50	1364080.31	52.455193	40.159860
16764	402508.74	1364073.01	52.455125	40.159750
16765	402498.31	1364065.79	52.455033	40.159640
16766	402490.18	1364059.27	52.454961	40.159541
16767	402483.75	1364052.79	52.454905	40.159444
16768	402480.01	1364048.28	52.454872	40.159376
16769	402473.17	1364038.66	52.454813	40.159232
16770	402469.71	1364032.78	52.454783	40.159145
16771	402466.06	1364024.61	52.454752	40.159023
16772	402464.39	1364006.98	52.454741	40.158764
16773	402464.43	1364001.53	52.454742	40.158684
16774	402465.33	1363996.16	52.454751	40.158605
16775	402467.07	1363991.00	52.454768	40.158530
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16777	402473.17	1363977.86	52.454826	40.158338
16778	402476.62	1363973.11	52.454858	40.158270
16779	402480.72	1363968.93	52.454895	40.158210
16780	402486.40	1363963.94	52.454947	40.158138
16781	402493.13	1363959.10	52.455009	40.158069
16782	402500.68	1363955.67	52.455077	40.158022
16783	402508.14	1363953.58	52.455145	40.157993
16784	402517.41	1363953.96	52.455228	40.158002
16785	402525.33	1363955.77	52.455299	40.158031
16786	402532.00	1363957.69	52.455358	40.158062
16787	402538.40	1363960.35	52.455415	40.158103

16788	402546.07	1363964.05	52.455483	40.158160
16789	402551.09	1363966.83	52.455528	40.158203
16790	402562.10	1363973.80	52.455625	40.158309
16791	402567.18	1363975.58	52.455671	40.158337
16792	402576.72	1363979.25	52.455755	40.158394
16793	402591.63	1363990.21	52.455887	40.158560
16794	402596.37	1363991.94	52.455929	40.158588
16795	402615.65	1364001.17	52.456101	40.158730
16796	402635.40	1364011.57	52.456276	40.158889
16797	402643.59	1364015.57	52.456349	40.158951
16798	402654.32	1364021.80	52.456444	40.159046
16799	402661.42	1364026.96	52.456506	40.159125
16800	402667.46	1364032.24	52.456560	40.159204
16801	402683.71	1364048.86	52.456702	40.159454
16802	402689.61	1364056.31	52.456753	40.159566
16803	402698.79	1364070.45	52.456833	40.159777
16804	402706.27	1364083.42	52.456898	40.159970
16805	402712.84	1364089.45	52.456955	40.160061
16806	402733.06	1364093.74	52.457136	40.160131
16807	402743.84	1364101.01	52.457231	40.160242
16808	402750.25	1364108.20	52.457287	40.160350
16809	402757.76	1364126.29	52.457351	40.160618
16810	402767.62	1364121.96	52.457441	40.160558
16811	402775.38	1364118.71	52.457511	40.160513
16812	402782.92	1364116.10	52.457579	40.160477
16813	402803.03	1364111.04	52.457761	40.160409
16814	402809.33	1364109.96	52.457818	40.160396
16815	402826.68	1364108.10	52.457974	40.160374
16816	402839.08	1364105.50	52.458086	40.160340
16817	402846.88	1364104.49	52.458156	40.160328
16818	402854.12	1364104.13	52.458221	40.160325
16819	402862.94	1364099.90	52.458301	40.160266
16820	402868.84	1364097.31	52.458355	40.160230
16821	402880.94	1364092.74	52.458465	40.160167
16822	402890.47	1364090.26	52.458551	40.160134
16823	402901.14	1364089.19	52.458647	40.160122
16824	402912.91	1364090.60	52.458752	40.160146
16825	402931.54	1364097.92	52.458918	40.160260
16826	402942.34	1364106.84	52.459013	40.160395
16827	402954.82	1364124.75	52.459122	40.160663
16828	402959.03	1364136.94	52.459157	40.160843
16829	402960.21	1364142.33	52.459166	40.160923
16830	402961.96	1364152.88	52.459180	40.161079
16831	402962.53	1364158.63	52.459184	40.161164
16832	402962.86	1364166.43	52.459185	40.161278
16833	402962.34	1364203.08	52.459173	40.161817
16834	402971.16	1364202.87	52.459252	40.161817
16835	403016.53	1364188.67	52.459663	40.161624
16836	403079.51	1364169.92	52.460232	40.161370
16837	403099.02	1364164.79	52.460409	40.161301
16838	403112.23	1364162.32	52.460528	40.161269
16839	403120.58	1364161.59	52.460603	40.161261
16840	403129.83	1364161.55	52.460686	40.161264
16841	403136.09	1364161.88	52.460742	40.161271
16842	403149.45	1364163.93	52.460862	40.161305

16843	403157.70	1364166.04	52.460935	40.161339
16844	403166.43	1364169.09	52.461013	40.161387
16845	403192.12	1364180.40	52.461242	40.161562
16846	403225.29	1364199.02	52.461536	40.161847
16847	403256.09	1364219.68	52.461808	40.162162
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16849	403295.18	1364256.70	52.462151	40.162719
16850	403342.24	1364293.00	52.462567	40.163269
16851	403347.15	1364297.33	52.462610	40.163335
16852	403371.50	1364321.81	52.462823	40.163703
16853	403397.17	1364339.27	52.463050	40.163969
16854	403449.15	1364371.76	52.463510	40.164464
16855	403453.57	1364374.87	52.463550	40.164512
16856	403468.87	1364386.91	52.463684	40.164694
16857	403478.01	1364393.22	52.463765	40.164790
16858	403487.88	1364398.34	52.463853	40.164868
16859	403507.17	1364406.86	52.464024	40.165000
16860	403518.92	1364412.94	52.464129	40.165094
16861	403527.10	1364416.03	52.464201	40.165142
16862	403543.86	1364420.03	52.464351	40.165207
16863	403575.88	1364428.38	52.464637	40.165340
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16866	403601.11	1364437.73	52.464862	40.165487
16867	403607.57	1364440.62	52.464919	40.165531
16868	403634.10	1364445.92	52.465156	40.165618
16869	403647.11	1364449.03	52.465273	40.165668
16870	403658.18	1364452.39	52.465371	40.165722
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16872	403671.71	1364458.13	52.465492	40.165811
16873	403676.36	1364460.51	52.465533	40.165847
16874	403684.36	1364465.47	52.465604	40.165923
16875	403690.72	1364470.32	52.465660	40.165997
16876	403694.74	1364473.94	52.465695	40.166051
16877	403700.25	1364479.75	52.465743	40.166138
16878	403703.65	1364483.95	52.465773	40.166201
16879	403712.62	1364496.83	52.465851	40.166394
16880	403720.16	1364509.41	52.465916	40.166582
16881	403723.12	1364515.27	52.465941	40.166669
16882	403727.57	1364525.75	52.465979	40.166824
16883	403731.33	1364534.92	52.466011	40.166961
16884	403734.35	1364539.81	52.466037	40.167033
16885	403738.71	1364545.83	52.466075	40.167124
16886	403743.84	1364550.73	52.466120	40.167197
16887	403752.27	1364559.62	52.466194	40.167331
16888	403755.84	1364563.87	52.466225	40.167395
16889	403761.51	1364571.47	52.466275	40.167508
16890	403772.73	1364588.22	52.466372	40.167759
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16892	403785.03	1364599.00	52.466480	40.167921
16893	403791.43	1364602.08	52.466537	40.167969
16894	403801.74	1364608.51	52.466628	40.168067
16895	403806.35	1364612.30	52.466669	40.168124
16896	403815.86	1364615.11	52.466754	40.168169
16897	403821.21	1364616.58	52.466801	40.168192

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16899	403838.26	1364622.64	52.466953	40.168287
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16903	403869.40	1364625.93	52.467232	40.168346
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16917	404095.81	1364699.65	52.469251	40.169508
16918	404102.55	1364701.46	52.469311	40.169537
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16921	404141.49	1364699.04	52.469661	40.169515
16922	404157.75	1364694.78	52.469808	40.169458
16923	404170.39	1364692.24	52.469922	40.169425
16924	404177.00	1364691.42	52.469982	40.169415
16925	404186.55	1364690.88	52.470068	40.169411
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16927	404209.50	1364691.63	52.470274	40.169430
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16930	404270.78	1364705.34	52.470821	40.169652
16931	404301.52	1364716.02	52.471095	40.169820
16932	404309.92	1364719.86	52.471170	40.169879
16933	404325.46	1364728.77	52.471307	40.170016
16934	404347.61	1364742.47	52.471503	40.170225
16935	404366.98	1364749.65	52.471676	40.170337
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16945	404431.10	1364700.30	52.472262	40.169633
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16947	404417.99	1364691.78	52.472146	40.169503
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16952	404372.61	1364664.80	52.471744	40.169091

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16963	404342.37	1364580.85	52.471490	40.167846
16964	404344.75	1364571.79	52.471514	40.167713
16965	404349.63	1364560.99	52.471560	40.167556
16966	404354.60	1364553.81	52.471606	40.167452
16967	404355.71	1364548.47	52.471617	40.167374
16968	404349.56	1364532.77	52.471565	40.167141
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16971	404329.32	1364514.01	52.471387	40.166858
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16974	404295.41	1364482.36	52.471089	40.166381
16975	404293.10	1364477.75	52.471069	40.166312
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16977	404286.49	1364454.18	52.471015	40.165963
16978	404286.09	1364443.39	52.471014	40.165804
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16982	404291.61	1364411.57	52.471070	40.165338
16983	404293.90	1364404.81	52.471092	40.165240
16984	404297.82	1364396.63	52.471129	40.165121
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16987	404318.47	1364374.59	52.471319	40.164803
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16993	404366.70	1364359.62	52.471755	40.164600
16994	404373.51	1364360.10	52.471816	40.164609
16995	404386.55	1364344.03	52.471937	40.164377
16996	404392.34	1364336.65	52.471990	40.164271
16997	404397.98	1364330.78	52.472042	40.164186
16998	404401.96	1364327.26	52.472079	40.164136
16999	404408.47	1364322.38	52.472138	40.164066
17000	404412.97	1364319.55	52.472179	40.164026
17001	404417.07	1364316.63	52.472217	40.163985
17002	404422.97	1364309.10	52.472271	40.163876
17003	404430.86	1364301.75	52.472344	40.163770
17004	404436.29	1364297.86	52.472393	40.163715
17005	404440.25	1364294.64	52.472429	40.163669
17006	404440.21	1364288.91	52.472430	40.163585
17007	404439.99	1364283.00	52.472429	40.163498

17008	404440.25	1364275.66	52.472433	40.163390
17009	404440.90	1364269.78	52.472440	40.163304
17010	404445.50	1364244.23	52.472487	40.162929
17011	404452.84	1364209.99	52.472560	40.162428
17012	404461.10	1364170.72	52.472643	40.161853
17013	404462.37	1364165.87	52.472655	40.161782
17014	404467.63	1364152.63	52.472705	40.161590
17015	404475.41	1364140.69	52.472777	40.161417
17016	404481.63	1364133.82	52.472835	40.161318
17017	404493.77	1364122.23	52.472946	40.161151
17018	404503.77	1364113.84	52.473038	40.161031
17019	404509.86	1364109.55	52.473093	40.160970
17020	404517.86	1364104.77	52.473166	40.160903
17021	404522.99	1364102.05	52.473213	40.160864
17022	404534.28	1364097.11	52.473315	40.160796
17023	404539.87	1364095.10	52.473366	40.160768
17024	404548.84	1364092.47	52.473447	40.160732
17025	404570.81	1364087.32	52.473645	40.160664
17026	404593.86	1364077.43	52.473855	40.160526
17027	404617.63	1364068.10	52.474070	40.160397
17028	404651.33	1364058.13	52.474375	40.160262
17029	404660.64	1364056.37	52.474459	40.160239
17030	404674.72	1364055.07	52.474586	40.160225
17031	404688.87	1364054.45	52.474713	40.160221
17032	404694.15	1364054.52	52.474760	40.160224
17033	404705.65	1364055.29	52.474863	40.160239
17034	404714.55	1364052.27	52.474944	40.160198
17035	404722.41	1364047.37	52.475016	40.160128
17036	404730.90	1364043.36	52.475093	40.160072
17037	404744.28	1364039.46	52.475214	40.160019
17038	404753.46	1364038.21	52.475296	40.160004
17039	404780.24	1364036.48	52.475537	40.159988
17040	404788.81	1364036.66	52.475614	40.159993
17041	404794.57	1364037.13	52.475666	40.160002
17042	404818.28	1364029.31	52.475881	40.159895
17043	404823.73	1364028.88	52.475930	40.159891
17044	404851.48	1364044.50	52.476176	40.160130
17045	404865.02	1364043.07	52.476298	40.160114
17046	404879.05	1364043.78	52.476423	40.160129
17047	404887.68	1364045.11	52.476501	40.160151
17048	404897.08	1364047.41	52.476585	40.160188
17049	404904.46	1364049.71	52.476650	40.160225
17050	404917.51	1364055.04	52.476767	40.160308
17051	404923.61	1364058.09	52.476821	40.160355
17052	404932.81	1364063.51	52.476902	40.160437
17053	404959.20	1364081.44	52.477136	40.160710
17054	404970.27	1364087.29	52.477234	40.160800
17055	404975.50	1364089.57	52.477280	40.160835
17056	404981.01	1364091.07	52.477329	40.160859
17057	404992.79	1364093.35	52.477435	40.160897
17058	405018.38	1364098.59	52.477664	40.160983
17059	405057.53	1364110.41	52.478013	40.161170
17060	405097.06	1364125.17	52.478365	40.161401
17061	405104.89	1364128.92	52.478434	40.161459
17062	405139.09	1364149.11	52.478737	40.161767

17063	405150.20	1364153.73	52.478836	40.161839
17064	405182.20	1364160.37	52.479122	40.161948
17065	405222.62	1364165.31	52.479484	40.162034
17066	405231.42	1364165.73	52.479563	40.162043
17067	405233.37	1364156.80	52.479583	40.161913
17068	405230.33	1364125.80	52.479562	40.161456
17069	405214.98	1364076.95	52.479434	40.160732
17070	405199.70	1364025.58	52.479308	40.159971
17071	405198.24	1364019.15	52.479296	40.159875
17072	405193.06	1363986.43	52.479256	40.159392
17073	405192.28	1363977.21	52.479251	40.159256
17074	405192.65	1363967.47	52.479256	40.159113
17075	405195.49	1363953.65	52.479285	40.158911
17076	405198.72	1363944.98	52.479316	40.158784
17077	405211.52	1363916.93	52.479436	40.158376
17078	405214.63	1363911.16	52.479465	40.158292
17079	405230.10	1363886.45	52.479610	40.157934
17080	405244.32	1363850.66	52.479745	40.157412
17081	405250.87	1363827.34	52.479808	40.157072
17082	405253.32	1363820.57	52.479832	40.156973
17083	405257.98	1363810.07	52.479876	40.156820
17084	405263.57	1363799.08	52.479928	40.156660
17085	405266.63	1363793.95	52.479957	40.156586
17086	405271.88	1363786.22	52.480006	40.156474
17087	405280.65	1363774.71	52.480087	40.156307
17088	405291.56	1363762.44	52.480187	40.156131
17089	405297.34	1363757.01	52.480241	40.156053
17090	405307.05	1363749.23	52.480329	40.155941
17091	405333.54	1363731.06	52.480571	40.155683
17092	405339.39	1363727.65	52.480624	40.155635
17093	405367.23	1363713.83	52.480877	40.155441
17094	405389.35	1363703.33	52.481078	40.155294
17095	405401.28	1363698.50	52.481186	40.155227
17096	405407.68	1363696.46	52.481244	40.155199
17097	405416.91	1363694.19	52.481328	40.155169
17098	405431.72	1363691.47	52.481461	40.155134
17099	405439.25	1363690.72	52.481529	40.155126
17100	405447.97	1363690.53	52.481607	40.155126
17101	405455.67	1363689.44	52.481677	40.155112
17102	405463.36	1363687.08	52.481746	40.155080
17103	405467.86	1363684.87	52.481787	40.155049
17104	405475.16	1363680.67	52.481854	40.154990
17105	405472.33	1363669.90	52.481831	40.154831
17106	405470.19	1363661.66	52.481813	40.154709
17107	405469.04	1363654.91	52.481804	40.154609
17108	405468.35	1363647.95	52.481799	40.154506
17109	405468.10	1363639.21	52.481799	40.154378
17110	405468.57	1363630.76	52.481805	40.154253
17111	405469.55	1363623.82	52.481815	40.154152
17112	405471.69	1363613.46	52.481837	40.154000
17113	405473.64	1363606.65	52.481855	40.153900
17114	405476.99	1363598.58	52.481887	40.153783
17115	405481.55	1363590.98	52.481930	40.153673
17116	405477.84	1363586.01	52.481897	40.153598
17117	405472.94	1363582.58	52.481854	40.153546

17118	405467.52	1363578.33	52.481806	40.153482
17119	405457.26	1363568.71	52.481716	40.153337
17120	405451.91	1363562.66	52.481669	40.153246
17121	405445.89	1363554.64	52.481617	40.153126
17122	405442.65	1363549.82	52.481589	40.153054
17123	405439.29	1363545.26	52.481560	40.152986
17124	405435.29	1363541.24	52.481525	40.152925
17125	405430.55	1363537.10	52.481483	40.152863
17126	405425.06	1363540.94	52.481433	40.152917
17127	405419.23	1363547.81	52.481379	40.153016
17128	405411.44	1363555.46	52.481307	40.153126
17129	405405.52	1363560.57	52.481253	40.153199
17130	405394.13	1363568.76	52.481149	40.153316
17131	405387.95	1363572.48	52.481093	40.153369
17132	405378.65	1363577.20	52.481008	40.153435
17133	405370.33	1363580.83	52.480933	40.153485
17134	405358.99	1363584.62	52.480830	40.153537
17135	405349.83	1363586.57	52.480747	40.153563
17136	405342.60	1363587.42	52.480682	40.153573
17137	405335.10	1363587.81	52.480615	40.153576
17138	405326.56	1363587.43	52.480538	40.153568
17139	405317.60	1363585.99	52.480458	40.153543
17140	405305.16	1363581.97	52.480347	40.153480
17141	405295.16	1363576.78	52.480258	40.153400
17142	405284.28	1363568.69	52.480162	40.153278
17143	405276.81	1363560.70	52.480097	40.153157
17144	405271.50	1363553.06	52.480051	40.153043
17145	405267.56	1363545.40	52.480017	40.152929
17146	405264.74	1363538.93	52.479993	40.152833
17147	405254.51	1363522.56	52.479905	40.152589
17148	405240.02	1363505.32	52.479778	40.152330
17149	405234.36	1363497.69	52.479729	40.152216
17150	405230.39	1363491.16	52.479694	40.152119
17151	405227.82	1363486.09	52.479672	40.152043
17152	405224.89	1363479.04	52.479647	40.151938
17153	405223.12	1363473.64	52.479633	40.151858
17154	405212.75	1363431.97	52.479548	40.151242
17155	405211.56	1363425.03	52.479539	40.151139
17156	405209.74	1363406.76	52.479526	40.150870
17157	405203.44	1363385.93	52.479474	40.150561
17158	405198.08	1363364.09	52.479430	40.150238
17159	405195.95	1363350.86	52.479414	40.150043
17160	405195.50	1363341.39	52.479412	40.149903
17161	405195.92	1363332.74	52.479418	40.149776
17162	405197.89	1363317.40	52.479438	40.149551
17163	405200.35	1363307.53	52.479463	40.149407
17164	405205.57	1363293.07	52.479512	40.149196
17165	405207.10	1363287.57	52.479527	40.149115
17166	405207.77	1363282.12	52.479535	40.149035
17167	405196.89	1363268.10	52.479440	40.148825
17168	405183.90	1363257.36	52.479325	40.148663
17169	405172.18	1363246.17	52.479222	40.148494
17170	405166.84	1363240.05	52.479176	40.148403
17171	405159.63	1363230.28	52.479113	40.148256
17172	405152.63	1363219.29	52.479052	40.148092

17173	405148.33	1363211.09	52.479015	40.147970
17174	405144.93	1363202.11	52.478987	40.147837
17175	405142.13	1363188.34	52.478964	40.147633
17176	405141.69	1363179.09	52.478962	40.147497
17177	405142.06	1363162.44	52.478969	40.147252
17178	405142.77	1363155.16	52.478977	40.147146
17179	405148.52	1363121.46	52.479036	40.146652
17180	405150.12	1363082.75	52.479058	40.146083
17181	405148.94	1363064.97	52.479051	40.145821
17182	405134.72	1363035.63	52.478929	40.145384
17183	405131.27	1363031.84	52.478899	40.145327
17184	405107.15	1363029.01	52.478683	40.145278
17185	405095.39	1363027.45	52.478578	40.145251
17186	405087.02	1363025.86	52.478503	40.145224
17187	405080.27	1363023.96	52.478443	40.145194
17188	405075.54	1363022.27	52.478400	40.145168
17189	405069.12	1363019.46	52.478343	40.145124
17190	405064.68	1363017.13	52.478304	40.145088
17191	405055.89	1363011.84	52.478226	40.145008
17192	405047.58	1363007.82	52.478152	40.144946
17193	405041.47	1363004.43	52.478098	40.144894
17194	405034.90	1362999.84	52.478040	40.144824
17195	405026.86	1362992.35	52.477969	40.144711
17196	405020.11	1362983.68	52.477911	40.144581
17197	405016.54	1362977.67	52.477880	40.144492
17198	405010.02	1362965.13	52.477824	40.144305
17199	405001.15	1362950.32	52.477747	40.144084
17200	404993.67	1362939.95	52.477682	40.143929
17201	404988.45	1362931.63	52.477637	40.143805
17202	404984.83	1362924.39	52.477606	40.143697
17203	404982.68	1362919.03	52.477588	40.143617
17204	404979.21	1362908.40	52.477559	40.143460
17205	404974.25	1362889.58	52.477518	40.143181
17206	404972.39	1362884.83	52.477502	40.143111
17207	404968.98	1362879.87	52.477473	40.143037
17208	404963.28	1362875.53	52.477422	40.142971
17209	404958.10	1362873.83	52.477376	40.142944
17210	404952.48	1362873.36	52.477326	40.142935
17211	404938.57	1362872.01	52.477201	40.142911
17212	404926.71	1362869.96	52.477095	40.142877
17213	404918.01	1362867.47	52.477017	40.142837
17214	404911.01	1362864.76	52.476955	40.142795
17215	404898.53	1362858.82	52.476844	40.142703
17216	404886.12	1362852.51	52.476734	40.142606
17217	404881.78	1362850.03	52.476696	40.142568
17218	404874.79	1362845.54	52.476634	40.142500
17219	404866.96	1362839.33	52.476565	40.142406
17220	404860.99	1362833.54	52.476512	40.142319
17221	404857.58	1362829.89	52.476482	40.142264
17222	404852.53	1362823.54	52.476438	40.142169
17223	404847.79	1362816.39	52.476397	40.142062
17224	404845.33	1362811.54	52.476376	40.141990
17225	404840.53	1362798.40	52.476336	40.141795
17226	404838.69	1362789.33	52.476321	40.141661
17227	404837.15	1362777.54	52.476310	40.141487

17228	404835.77	1362772.28	52.476298	40.141409
17229	404828.23	1362764.92	52.476232	40.141298
17230	404822.40	1362758.17	52.476181	40.141197
17231	404818.05	1362752.12	52.476143	40.141106
17232	404814.39	1362746.32	52.476112	40.141020
17233	404810.26	1362738.04	52.476076	40.140897
17234	404807.03	1362728.90	52.476049	40.140761
17235	404804.57	1362715.02	52.476030	40.140556
17236	404804.36	1362705.77	52.476030	40.140420
17237	404805.15	1362689.38	52.476040	40.140179
17238	404804.87	1362683.75	52.476039	40.140096
17239	404800.60	1362674.65	52.476002	40.139961
17240	404793.54	1362662.14	52.475942	40.139774
17241	404789.24	1362654.51	52.475905	40.139661
17242	404786.70	1362646.50	52.475883	40.139542
17243	404785.08	1362641.00	52.475870	40.139460
17244	404783.50	1362633.59	52.475857	40.139351
17245	404782.73	1362627.91	52.475852	40.139267
17246	404781.14	1362603.34	52.475842	40.138905
17247	404780.29	1362586.75	52.475838	40.138661
17248	404780.40	1362574.25	52.475842	40.138477
17249	404781.01	1362567.35	52.475849	40.138376
17250	404782.43	1362558.43	52.475863	40.138245
17251	404785.11	1362546.23	52.475890	40.138066
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17253	404790.47	1362512.98	52.475945	40.137579
17254	404794.65	1362499.24	52.475985	40.137378
17255	404795.86	1362493.62	52.475997	40.137296
17256	404796.14	1362487.87	52.476001	40.137211
17257	404795.63	1362473.51	52.475999	40.137000
17258	404795.75	1362467.91	52.476001	40.136918
17259	404798.23	1362435.78	52.476030	40.136446
17260	404801.02	1362403.20	52.476062	40.135968
17261	404803.02	1362368.22	52.476087	40.135454
17262	404805.16	1362346.98	52.476111	40.135142
17263	404805.62	1362337.48	52.476117	40.135002
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17265	404803.77	1362317.16	52.476104	40.134703
17266	404798.51	1362299.84	52.476061	40.134446
17267	404792.78	1362279.98	52.476013	40.134152
17268	404790.40	1362275.31	52.475993	40.134083
17269	404782.12	1362271.85	52.475919	40.134029
17270	404770.81	1362265.93	52.475819	40.133938
17271	404760.65	1362258.20	52.475729	40.133821
17272	404754.58	1362252.15	52.475676	40.133730
17273	404749.15	1362246.00	52.475628	40.133638
17274	404745.66	1362241.57	52.475598	40.133571
17275	404739.61	1362232.92	52.475545	40.133442
17276	404733.43	1362230.03	52.475491	40.133397
17277	404727.45	1362226.85	52.475437	40.133348
17278	404717.25	1362220.49	52.475347	40.133252
17279	404709.35	1362215.46	52.475277	40.133175
17280	404700.33	1362207.76	52.475198	40.133059
17281	404692.86	1362198.55	52.475133	40.132921
17282	404689.11	1362192.29	52.475100	40.132827

17283	404683.58	1362181.56	52.475053	40.132668
17284	404680.56	1362174.41	52.475027	40.132561
17285	404677.20	1362164.29	52.474999	40.132411
17286	404674.77	1362155.28	52.474979	40.132278
17287	404673.50	1362148.18	52.474969	40.132173
17288	404672.91	1362142.49	52.474965	40.132089
17289	404672.67	1362135.28	52.474964	40.131983
17290	404672.90	1362129.57	52.474967	40.131899
17291	404674.48	1362114.35	52.474985	40.131676
17292	404675.82	1362097.70	52.475000	40.131431
17293	404676.98	1362089.42	52.475012	40.131310
17294	404678.79	1362081.88	52.475030	40.131200
17295	404678.39	1362073.73	52.475028	40.131079
17296	404677.81	1362064.49	52.475025	40.130943
17297	404677.86	1362053.70	52.475027	40.130785
17298	404678.19	1362048.44	52.475032	40.130707
17299	404679.13	1362040.34	52.475042	40.130589
17300	404680.62	1362031.22	52.475057	40.130455
17301	404683.57	1362018.60	52.475086	40.130270
17302	404685.69	1362011.95	52.475106	40.130173
17303	404689.19	1362003.15	52.475140	40.130045
17304	404691.51	1361998.04	52.475161	40.129970
17305	404697.50	1361987.11	52.475218	40.129812
17306	404700.71	1361982.07	52.475247	40.129739
17307	404706.28	1361974.40	52.475299	40.129628
17308	404712.54	1361966.63	52.475357	40.129515
17309	404712.34	1361959.27	52.475357	40.129407
17310	404710.63	1361952.86	52.475342	40.129312
17311	404708.98	1361945.17	52.475329	40.129199
17312	404707.66	1361935.74	52.475319	40.129059
17313	404707.30	1361928.20	52.475318	40.128948
17314	404707.46	1361922.45	52.475320	40.128864
17315	404708.23	1361914.94	52.475329	40.128754
17316	404704.87	1361910.08	52.475300	40.128681
17317	404694.81	1361908.92	52.475209	40.128660
17318	404686.02	1361906.99	52.475131	40.128629
17319	404679.41	1361916.98	52.475069	40.128774
17320	404669.69	1361927.53	52.474980	40.128926
17321	404661.39	1361933.85	52.474904	40.129016
17322	404646.58	1361940.68	52.474770	40.129112
17323	404627.28	1361943.09	52.474596	40.129141
17324	404616.31	1361941.62	52.474498	40.129115
17325	404609.48	1361939.76	52.474437	40.129086
17326	404599.06	1361935.38	52.474344	40.129018
17327	404589.59	1361929.21	52.474260	40.128924
17328	404581.36	1361921.46	52.474188	40.128807
17329	404577.07	1361916.13	52.474150	40.128727
17330	404573.57	1361911.04	52.474120	40.128651
17331	404570.12	1361905.48	52.474090	40.128568
17332	404567.18	1361900.00	52.474065	40.128487
17333	404564.45	1361894.06	52.474041	40.128398
17334	404561.51	1361886.71	52.474017	40.128289
17335	404558.89	1361880.87	52.473994	40.128202
17336	404555.67	1361875.34	52.473966	40.128120
17337	404537.19	1361847.11	52.473806	40.127698

17338	404516.09	1361820.79	52.473622	40.127304
17339	404503.69	1361807.62	52.473513	40.127106
17340	404495.85	1361798.18	52.473445	40.126965
17341	404491.65	1361792.15	52.473408	40.126875
17342	404487.26	1361784.75	52.473370	40.126764
17343	404482.63	1361775.73	52.473331	40.126630
17344	404479.23	1361766.88	52.473302	40.126499
17345	404476.87	1361745.16	52.473285	40.126178
17346	404478.22	1361738.64	52.473299	40.126083
17347	404476.12	1361727.82	52.473282	40.125923
17348	404473.41	1361722.76	52.473259	40.125848
17349	404469.84	1361718.48	52.473227	40.125784
17350	404465.59	1361712.56	52.473190	40.125695
17351	404462.68	1361707.81	52.473165	40.125624
17352	404459.34	1361701.33	52.473137	40.125528
17353	404457.15	1361696.20	52.473118	40.125452
17354	404450.59	1361677.51	52.473063	40.125175
17355	404445.49	1361661.16	52.473020	40.124932
17356	404438.93	1361651.43	52.472963	40.124787
17357	404435.83	1361646.55	52.472937	40.124714
17358	404431.96	1361639.57	52.472903	40.124610
17359	404423.41	1361622.21	52.472830	40.124352
17360	404420.21	1361613.83	52.472803	40.124228
17361	404413.00	1361588.22	52.472743	40.123849
17362	404409.74	1361573.47	52.472717	40.123630
17363	404408.81	1361567.26	52.472710	40.123539
17364	404407.78	1361555.34	52.472703	40.123363
17365	404407.28	1361537.51	52.472702	40.123101
17366	404407.78	1361529.27	52.472709	40.122980
17367	404411.47	1361503.53	52.472747	40.122602
17368	404413.22	1361495.77	52.472764	40.122489
17369	404422.28	1361466.65	52.472852	40.122063
17370	404428.42	1361450.37	52.472910	40.121826
17371	404431.14	1361444.46	52.472936	40.121740
17372	404437.89	1361432.03	52.472999	40.121559
17373	404447.87	1361415.98	52.473092	40.121326
17374	404467.57	1361379.27	52.473276	40.120793
17375	404473.32	1361370.77	52.473330	40.120670
17376	404495.67	1361344.14	52.473536	40.120286
17377	404508.69	1361328.18	52.473656	40.120055
17378	404515.02	1361321.36	52.473714	40.119957
17379	404520.98	1361316.06	52.473769	40.119881
17380	404525.22	1361312.86	52.473808	40.119835
17381	404531.95	1361308.58	52.473869	40.119775
17382	404536.65	1361306.09	52.473912	40.119740
17383	404549.37	1361300.44	52.474027	40.119661
17384	404554.16	1361298.08	52.474071	40.119628
17385	404557.83	1361292.30	52.474105	40.119544
17386	404573.73	1361270.56	52.474252	40.119229
17387	404577.07	1361266.46	52.474283	40.119170
17388	404590.28	1361251.91	52.474404	40.118960
17389	404596.79	1361245.90	52.474464	40.118874
17390	404606.82	1361238.17	52.474556	40.118764
17391	404614.75	1361232.79	52.474628	40.118687
17392	404621.19	1361229.20	52.474687	40.118637

17393	404626.54	1361226.71	52.474735	40.118602
17394	404633.43	1361224.11	52.474798	40.118566
17395	404639.08	1361222.43	52.474849	40.118543
17396	404655.85	1361218.66	52.475000	40.118493
17397	404663.29	1361217.16	52.475067	40.118473
17398	404671.50	1361216.09	52.475141	40.118460
17399	404676.66	1361215.82	52.475188	40.118458
17400	404682.18	1361216.11	52.475237	40.118464
17401	404686.95	1361212.57	52.475281	40.118414
17402	404690.58	1361208.58	52.475314	40.118356
17403	404693.72	1361204.19	52.475343	40.118293
17404	404696.20	1361199.67	52.475367	40.118227
17405	404697.52	1361193.60	52.475380	40.118138
17406	404696.96	1361181.87	52.475377	40.117966
17407	404696.87	1361172.57	52.475378	40.117829
17408	404697.74	1361163.85	52.475388	40.117701
17409	404701.04	1361150.59	52.475420	40.117507
17410	404704.52	1361141.97	52.475453	40.117381
17411	404712.16	1361126.16	52.475525	40.117151
17412	404718.56	1361115.07	52.475585	40.116990
17413	404723.72	1361107.94	52.475632	40.116887
17414	404729.23	1361101.59	52.475683	40.116795
17415	404739.74	1361091.17	52.475780	40.116645
17416	404746.34	1361085.80	52.475840	40.116569
17417	404756.77	1361078.70	52.475935	40.116468
17418	404769.57	1361071.36	52.476052	40.116364
17419	404777.94	1361067.68	52.476128	40.116313
17420	404787.60	1361064.44	52.476215	40.116268
17421	404805.35	1361060.04	52.476375	40.116209
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17426	404847.71	1361048.01	52.476758	40.116046
17427	404855.29	1361045.45	52.476827	40.116011
17428	404862.20	1361043.80	52.476889	40.115989
17429	404868.79	1361042.64	52.476949	40.115974
17430	404877.44	1361041.89	52.477027	40.115966
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17432	404892.30	1361042.43	52.477160	40.115979
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17437	404949.60	1361061.47	52.477671	40.116278
17438	404955.92	1361062.77	52.477727	40.116300
17439	404965.17	1361061.53	52.477811	40.116284
17440	404993.29	1361058.71	52.478064	40.116252
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17443	405056.37	1361045.78	52.478633	40.116083
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17445	405084.15	1361046.23	52.478883	40.116099
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17447	405099.25	1361048.67	52.479018	40.116140

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17449	405122.65	1361055.73	52.479227	40.116251
17450	405130.18	1361059.48	52.479293	40.116309
17451	405137.53	1361063.72	52.479359	40.116374
17452	405144.01	1361068.35	52.479416	40.116444
17453	405153.11	1361076.86	52.479496	40.116572
17454	405158.51	1361083.40	52.479543	40.116670
17455	405163.96	1361090.86	52.479591	40.116782
17456	405173.05	1361099.98	52.479670	40.116919
17457	405198.60	1361118.57	52.479896	40.117201
17458	405205.24	1361122.01	52.479955	40.117254
17459	405217.79	1361125.29	52.480067	40.117307
17460	405234.56	1361126.93	52.480217	40.117336
17461	405242.34	1361128.31	52.480287	40.117359
17462	405247.86	1361129.76	52.480336	40.117382
17463	405253.86	1361131.68	52.480390	40.117413
17464	405261.27	1361134.97	52.480456	40.117463
17465	405270.02	1361140.49	52.480533	40.117548
17466	405277.77	1361147.35	52.480601	40.117651
17467	405281.93	1361152.08	52.480638	40.117722
17468	405291.16	1361163.82	52.480718	40.117898
17469	405295.80	1361170.88	52.480759	40.118003
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17472	405306.00	1361193.80	52.480846	40.118344
17473	405308.39	1361206.34	52.480864	40.118529
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17475	405308.80	1361220.38	52.480865	40.118736
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17477	405306.03	1361243.07	52.480836	40.119069
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17479	405298.52	1361266.12	52.480764	40.119405
17480	405296.54	1361270.72	52.480745	40.119472
17481	405293.97	1361275.69	52.480721	40.119545
17482	405290.21	1361281.29	52.480686	40.119626
17483	405281.90	1361290.39	52.480609	40.119757
17484	405271.95	1361297.65	52.480519	40.119860
17485	405277.14	1361309.46	52.480563	40.120036
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17487	405284.76	1361322.02	52.480629	40.120223
17488	405288.98	1361331.34	52.480665	40.120362
17489	405292.01	1361340.42	52.480690	40.120496
17490	405293.38	1361345.35	52.480701	40.120569
17491	405295.39	1361350.57	52.480718	40.120647
17492	405299.02	1361354.49	52.480750	40.120706
17493	405308.98	1361362.39	52.480838	40.120825
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17495	405348.34	1361398.49	52.481184	40.121370
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17497	405357.05	1361404.48	52.481261	40.121461
17498	405366.58	1361408.88	52.481346	40.121529
17499	405372.19	1361410.51	52.481396	40.121554
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17501	405391.86	1361409.39	52.481573	40.121544
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17511	405542.89	1361332.81	52.482945	40.120468
17512	405556.82	1361327.09	52.483072	40.120389
17513	405563.06	1361325.04	52.483128	40.120360
17514	405574.47	1361322.11	52.483231	40.120321
17515	405583.18	1361320.37	52.483310	40.120298
17516	405596.86	1361318.94	52.483433	40.120282
17517	405606.82	1361319.08	52.483522	40.120287
17518	405615.54	1361320.08	52.483600	40.120305
17519	405622.61	1361321.36	52.483664	40.120326
17520	405631.75	1361323.94	52.483745	40.120367
17521	405638.88	1361326.67	52.483809	40.120410
17522	405644.02	1361329.11	52.483854	40.120447
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17524	405655.35	1361336.08	52.483955	40.120554
17525	405677.76	1361353.73	52.484152	40.120821
17526	405709.40	1361382.61	52.484431	40.121256
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17579	406179.28	1361461.40	52.488636	40.122573
17580	406187.36	1361461.04	52.488708	40.122570
17581	406196.65	1361461.45	52.488792	40.122579
17582	406205.29	1361462.77	52.488869	40.122601
17583	406218.35	1361466.75	52.488986	40.122664
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17587	406256.58	1361481.71	52.489326	40.122897
17588	406262.62	1361483.59	52.489380	40.122927
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17597	406361.82	1361506.37	52.490266	40.123295
17598	406366.24	1361475.11	52.490312	40.122837
17599	406365.85	1361457.79	52.490312	40.122582
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17605	406350.52	1361363.60	52.490194	40.121191
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17607	406350.92	1361335.96	52.490203	40.120784
17608	406353.86	1361315.20	52.490234	40.120479
17609	406357.27	1361298.33	52.490268	40.120232
17610	406359.00	1361292.08	52.490285	40.120141
17611	406363.60	1361278.88	52.490329	40.119948
17612	406368.56	1361266.90	52.490376	40.119774

17613	406372.74	1361258.63	52.490415	40.119653
17614	406377.55	1361251.23	52.490460	40.119546
17615	406386.59	1361240.97	52.490543	40.119398
17616	406393.64	1361234.94	52.490607	40.119312
17617	406400.09	1361230.46	52.490666	40.119248
17618	406412.97	1361224.02	52.490783	40.119157
17619	406426.89	1361220.34	52.490909	40.119108
17620	406436.13	1361219.44	52.490992	40.119098
17621	406443.12	1361216.82	52.491056	40.119061
17622	406450.72	1361213.82	52.491124	40.119020
17623	406462.60	1361210.22	52.491232	40.118971
17624	406475.15	1361207.09	52.491345	40.118929
17625	406480.71	1361206.07	52.491395	40.118916
17626	406490.74	1361204.81	52.491486	40.118901
17627	406496.22	1361200.99	52.491536	40.118846
17628	406500.07	1361197.11	52.491571	40.118790
17629	406502.29	1361180.50	52.491594	40.118547
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17631	406512.48	1361157.42	52.491691	40.118210
17632	406514.95	1361150.60	52.491714	40.118111
17633	406517.06	1361145.87	52.491734	40.118042
17634	406519.30	1361141.03	52.491755	40.117971
17635	406517.84	1361135.46	52.491743	40.117889
17636	406516.39	1361130.67	52.491731	40.117818
17637	406514.46	1361122.55	52.491716	40.117698
17638	406513.39	1361115.43	52.491707	40.117593
17639	406513.17	1361106.02	52.491707	40.117454
17640	406514.90	1361094.24	52.491725	40.117281
17641	406518.80	1361083.01	52.491763	40.117117
17642	406522.12	1361076.61	52.491794	40.117024
17643	406527.53	1361068.16	52.491844	40.116902
17644	406531.77	1361062.53	52.491883	40.116820
17645	406538.75	1361055.00	52.491947	40.116712
17646	406544.05	1361050.36	52.491996	40.116645
17647	406548.08	1361047.17	52.492033	40.116600
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17649	406579.77	1361034.19	52.492320	40.116419
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17653	406617.60	1361041.15	52.492659	40.116534
17654	406622.71	1361043.30	52.492704	40.116568
17655	406629.79	1361046.74	52.492767	40.116621
17656	406635.11	1361047.64	52.492815	40.116636
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17658	406654.18	1361042.54	52.492987	40.116567
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17660	406671.97	1361034.93	52.493148	40.116461
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17663	406685.46	1361008.00	52.493275	40.116069
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17673	406769.80	1360980.30	52.494038	40.115689
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17690	392786.77	1370571.88	52.366405	40.251809
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17713	392788.89	1370700.58	52.366396	40.253698
17714	392763.23	1370696.03	52.366167	40.253622
17715	392754.89	1370707.63	52.366089	40.253789
17716	392774.13	1370718.20	52.366260	40.253951
17717	392777.72	1370723.64	52.366291	40.254032
17718	392773.38	1370729.61	52.366250	40.254119
17719	392756.67	1370738.30	52.366098	40.254240
17720	392733.09	1370747.86	52.365884	40.254372
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17728	392681.33	1370720.47	52.365426	40.253951
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17753	391914.20	1370559.43	52.358570	40.251313
17754	391892.25	1370551.34	52.358375	40.251187
17755	391882.87	1370548.81	52.358291	40.251146
17756	391869.71	1370547.06	52.358173	40.251116
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17764	401776.85	1367669.67	52.447790	40.212376
17765	401777.55	1367669.92	52.447796	40.212380
17766	401778.19	1367670.29	52.447802	40.212386
17767	401778.75	1367670.77	52.447806	40.212393
17768	401779.21	1367671.34	52.447810	40.212402
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17787	401779.22	1367768.88	52.447790	40.213836
17788	401779.45	1367772.09	52.447791	40.213883
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17796	401777.30	1367780.57	52.447770	40.214007
17797	401776.97	1367780.61	52.447767	40.214007
17798	401776.64	1367780.59	52.447764	40.214007
17799	401776.32	1367780.50	52.447761	40.214006
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17805	401763.68	1367767.62	52.447650	40.213812
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17812	401753.11	1367736.49	52.447562	40.213350
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17816	401751.04	1367717.32	52.447548	40.213068
17817	401752.22	1367710.64	52.447560	40.212970
17818	401754.31	1367702.54	52.447580	40.212852
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17823	401767.32	1367672.63	52.447703	40.212417
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17837	396409.67	1370778.50	52.398902	40.256144
17838	396401.67	1370776.11	52.398831	40.256106
17839	396398.75	1370769.45	52.398806	40.256007
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17853	399202.15	1369120.98	52.424349	40.232796
17854	399202.77	1369121.37	52.424354	40.232802
17855	399203.31	1369121.87	52.424359	40.232809
17856	399203.75	1369122.46	52.424363	40.232818
17857	399204.07	1369123.13	52.424365	40.232828
17858	399204.26	1369123.84	52.424367	40.232839
17859	399204.79	1369126.81	52.424371	40.232883
17860	399204.84	1369127.39	52.424371	40.232891
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17863	399204.29	1369129.04	52.424366	40.232915
17864	399203.41	1369130.28	52.424358	40.232933
17865	399198.10	1369137.73	52.424309	40.233041
17866	399197.81	1369138.23	52.424306	40.233048
17867	399197.61	1369138.76	52.424304	40.233056
17868	399197.50	1369139.32	52.424303	40.233064
17869	399197.50	1369139.89	52.424303	40.233072
17870	399197.60	1369140.46	52.424303	40.233081
17871	399197.79	1369141.00	52.424305	40.233089
17872	399197.96	1369141.38	52.424306	40.233094
17873	399198.19	1369141.76	52.424308	40.233100
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17882	399204.59	1369141.28	52.424366	40.233095

17883	399204.89	1369141.34	52.424369	40.233096
17884	399205.17	1369141.45	52.424371	40.233098
17885	399205.42	1369141.63	52.424373	40.233101
17886	399205.63	1369141.85	52.424375	40.233104
17887	399205.78	1369142.11	52.424377	40.233108
17888	399205.88	1369142.40	52.424377	40.233112
17889	399205.92	1369142.70	52.424378	40.233116
17890	399205.96	1369144.36	52.424378	40.233141
17891	399205.89	1369145.46	52.424377	40.233157
17892	399205.61	1369146.53	52.424374	40.233173
17893	399205.14	1369147.53	52.424370	40.233187
17894	399204.49	1369148.42	52.424364	40.233200
17895	399203.68	1369149.18	52.424356	40.233211
17896	399193.38	1369157.22	52.424262	40.233325
17897	399190.51	1369159.10	52.424236	40.233352
17898	399187.36	1369160.48	52.424207	40.233371
17899	399184.03	1369161.33	52.424177	40.233382
17900	399182.35	1369161.61	52.424162	40.233386
17901	399177.66	1369162.11	52.424120	40.233392
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17904	399169.18	1369161.55	52.424044	40.233380
17905	399167.42	1369160.94	52.424028	40.233371
17906	399165.80	1369160.04	52.424014	40.233357
17907	399164.35	1369158.88	52.424001	40.233339
17908	399162.68	1369157.29	52.423986	40.233315
17909	399162.37	1369156.93	52.423983	40.233310
17910	399162.14	1369156.52	52.423981	40.233304
17911	399161.99	1369156.07	52.423980	40.233297
17912	399161.93	1369155.60	52.423980	40.233290
17913	399161.97	1369155.13	52.423980	40.233283
17914	399162.09	1369154.67	52.423981	40.233277
17915	399162.31	1369154.25	52.423983	40.233271
17916	399162.60	1369153.88	52.423986	40.233265
17917	399164.87	1369151.49	52.424007	40.233231
17918	399167.64	1369148.07	52.424033	40.233182
17919	399169.83	1369144.25	52.424053	40.233126
17920	399170.25	1369143.35	52.424057	40.233113
17921	399171.69	1369140.83	52.424071	40.233077
17922	399173.50	1369138.56	52.424087	40.233044
17923	399175.66	1369136.61	52.424107	40.233016
17924	399188.41	1369126.78	52.424224	40.232876
17925	399192.72	1369122.59	52.424263	40.232816
17926	399193.81	1369121.71	52.424273	40.232804
17927	399195.04	1369121.03	52.424285	40.232794
17928	399196.37	1369120.57	52.424297	40.232788
17849	399197.76	1369120.35	52.424309	40.232785
17929	396890.41	1370675.50	52.403243	40.254804
17930	396903.54	1370675.87	52.403361	40.254814
17931	396909.24	1370683.33	52.403411	40.254926
17932	396904.60	1370691.38	52.403367	40.255043
17933	396894.69	1370695.42	52.403277	40.255098
17934	396881.31	1370698.50	52.403157	40.255139
17935	396867.59	1370702.29	52.403032	40.255190
17936	396856.82	1370699.45	52.402936	40.255144

17937	396854.69	1370697.08	52.402918	40.255108
17938	396859.13	1370694.90	52.402958	40.255078
17939	396865.64	1370693.02	52.403017	40.255053
17940	396875.08	1370683.81	52.403104	40.254921
17941	396882.20	1370678.46	52.403169	40.254845
17929	396890.41	1370675.50	52.403243	40.254804
17942	392011.76	1370441.75	52.359472	40.249622
17943	392004.32	1370476.11	52.359398	40.250123
17944	391996.12	1370479.76	52.359323	40.250174
17945	391985.36	1370477.26	52.359227	40.250133
17946	391978.62	1370469.83	52.359168	40.250022
17947	391979.79	1370461.18	52.359181	40.249895
17948	391986.05	1370463.09	52.359237	40.249926
17949	391990.41	1370457.81	52.359277	40.249850
17950	391990.89	1370449.17	52.359283	40.249723
17951	392002.14	1370443.37	52.359386	40.249642
17942	392011.76	1370441.75	52.359472	40.249622
17952	389548.82	1370381.64	52.337362	40.247859
17953	389558.17	1370382.79	52.337446	40.247879
17954	389573.48	1370387.94	52.337582	40.247960
17955	389574.98	1370392.73	52.337595	40.248030
17956	389566.42	1370395.70	52.337517	40.248071
17957	389547.00	1370392.04	52.337343	40.248010
17958	389539.98	1370387.03	52.337281	40.247934
17952	389548.82	1370381.64	52.337362	40.247859
17959	397092.75	1370773.59	52.405039	40.256318
17960	397098.99	1370773.94	52.405095	40.256325
17961	397102.86	1370779.08	52.405129	40.256402
17962	397102.02	1370785.58	52.405120	40.256497
17963	397097.86	1370788.68	52.405082	40.256541
17964	397092.13	1370789.06	52.405030	40.256545
17965	397087.56	1370785.68	52.404990	40.256493
17966	397085.67	1370779.50	52.404974	40.256402
17967	397087.10	1370776.97	52.404988	40.256365
17959	397092.75	1370773.59	52.405039	40.256318

Приложение 4
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта)
участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья
реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км
по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии
(границы водного объекта) участка реки Воронеж от фиксирующего порога
ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по
правому берегу и 25,62 км по левому берегу, расположенной на территории
Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	432503.02	1335397.79	52.729827	39.745762

2	432491.53	1335377.35	52.729727	39.745456
3	432488.79	1335372.31	52.729703	39.745381
4	432485.34	1335367.73	52.729673	39.745312
5	432480.70	1335362.40	52.729632	39.745232
6	432469.54	1335345.01	52.729535	39.744972
7	432464.75	1335338.98	52.729493	39.744881
8	432460.57	1335334.28	52.729456	39.744811
9	432455.91	1335330.08	52.729415	39.744747
10	432451.16	1335326.24	52.729373	39.744689
11	432443.74	1335319.39	52.729307	39.744586
12	432437.30	1335311.63	52.729250	39.744470
13	432419.41	1335286.91	52.729093	39.744099
14	432395.91	1335243.09	52.728889	39.743444
15	432380.65	1335212.58	52.728757	39.742989
16	432369.24	1335195.59	52.728657	39.742735
17	432364.47	1335186.92	52.728616	39.742605
18	432361.28	1335177.54	52.728588	39.742465
19	432358.38	1335165.64	52.728564	39.742289
20	432356.23	1335156.29	52.728546	39.742150
21	432353.91	1335148.86	52.728527	39.742039
22	432350.50	1335141.87	52.728497	39.741935
23	432325.70	1335099.48	52.728281	39.741301
24	432292.95	1335059.70	52.727993	39.740704
25	432245.49	1335006.73	52.727575	39.739908
26	432194.58	1334963.12	52.727124	39.739249
27	432163.67	1334939.86	52.726850	39.738897
28	432137.51	1334922.21	52.726618	39.738629
29	432089.45	1334894.59	52.726191	39.738208
30	432064.97	1334884.66	52.725972	39.738055
31	432025.82	1334863.61	52.725624	39.737733
32	431983.63	1334845.72	52.725248	39.737458
33	431962.17	1334831.08	52.725057	39.737235
34	431922.58	1334814.70	52.724704	39.736983
35	431889.32	1334804.92	52.724407	39.736830
36	431876.82	1334803.82	52.724295	39.736810
37	431869.73	1334802.74	52.724231	39.736792
38	431862.84	1334800.75	52.724169	39.736761
39	431854.54	1334797.76	52.724095	39.736715
40	431829.57	1334788.88	52.723872	39.736577
41	431782.29	1334776.76	52.723450	39.736385
42	431743.92	1334770.69	52.723106	39.736286
43	431732.47	1334769.31	52.723003	39.736262
44	431728.92	1334769.24	52.722971	39.736260
45	431725.41	1334769.87	52.722940	39.736269

46	431720.69	1334772.59	52.722897	39.736308
47	431720.23	1334777.50	52.722892	39.736380
48	431722.39	1334780.50	52.722911	39.736425
49	431725.29	1334783.64	52.722936	39.736472
50	431728.73	1334786.17	52.722967	39.736511
51	431734.61	1334789.68	52.723019	39.736564
52	431739.78	1334793.43	52.723065	39.736621
53	431744.21	1334798.05	52.723104	39.736691
54	431749.15	1334804.22	52.723147	39.736783
55	431754.94	1334810.09	52.723199	39.736871
56	431758.27	1334812.96	52.723228	39.736915
57	431762.04	1334815.24	52.723262	39.736950
58	431766.13	1334816.86	52.723298	39.736975
59	431774.02	1334819.76	52.723368	39.737019
60	431779.93	1334823.09	52.723421	39.737070
61	431789.40	1334829.39	52.723505	39.737166
62	431796.05	1334835.82	52.723564	39.737263
63	431799.86	1334839.00	52.723598	39.737311
64	431804.09	1334841.58	52.723635	39.737350
65	431808.66	1334843.53	52.723676	39.737380
66	431825.95	1334849.45	52.723830	39.737472
67	431852.49	1334859.34	52.724067	39.737625
68	431892.07	1334875.21	52.724420	39.737870
69	431932.26	1334896.76	52.724778	39.738200
70	431973.97	1334916.22	52.725150	39.738498
71	431998.42	1334924.59	52.725368	39.738629
72	432014.51	1334927.94	52.725512	39.738682
73	432026.32	1334929.70	52.725618	39.738711
74	432030.92	1334931.33	52.725659	39.738737
75	432036.37	1334935.84	52.725707	39.738805
76	432051.11	1334950.58	52.725837	39.739027
77	432055.92	1334955.24	52.725880	39.739097
78	432060.48	1334955.98	52.725921	39.739109
79	432063.64	1334954.69	52.725949	39.739091
80	432068.97	1334953.56	52.725997	39.739075
81	432074.77	1334953.57	52.726050	39.739077
82	432093.68	1334960.20	52.726218	39.739180
83	432111.87	1334965.57	52.726381	39.739264
84	432122.40	1334970.04	52.726475	39.739333
85	432130.34	1334974.02	52.726546	39.739394
86	432137.70	1334978.99	52.726611	39.739469
87	432145.84	1334986.15	52.726683	39.739578
88	432151.39	1334993.05	52.726732	39.739681
89	432154.23	1334997.21	52.726757	39.739743

90	432160.04	1335004.72	52.726808	39.739856
91	432166.71	1335011.49	52.726866	39.739958
92	432175.83	1335018.56	52.726947	39.740065
93	432184.28	1335022.74	52.727023	39.740129
94	432197.24	1335027.73	52.727138	39.740206
95	432215.26	1335034.91	52.727299	39.740317
96	432218.91	1335037.35	52.727331	39.740354
97	432221.26	1335041.07	52.727352	39.740410
98	432222.75	1335045.09	52.727365	39.740470
99	432207.16	1335047.64	52.727224	39.740503
100	432202.56	1335050.92	52.727182	39.740551
101	432201.41	1335054.24	52.727171	39.740599
102	432201.43	1335057.30	52.727171	39.740645
103	432202.57	1335060.13	52.727181	39.740687
104	432207.52	1335067.13	52.727224	39.740792
105	432211.52	1335071.20	52.727260	39.740853
106	432214.74	1335074.08	52.727288	39.740897
107	432219.01	1335077.38	52.727326	39.740946
108	432223.71	1335080.05	52.727368	39.740987
109	432228.74	1335082.03	52.727413	39.741018
110	432235.03	1335084.00	52.727469	39.741049
111	432239.94	1335085.96	52.727513	39.741079
112	432244.51	1335088.61	52.727553	39.741119
113	432248.63	1335091.91	52.727590	39.741169
114	432252.67	1335095.65	52.727625	39.741226
115	432256.06	1335100.15	52.727655	39.741293
116	432257.98	1335105.75	52.727672	39.741376
117	432254.63	1335108.51	52.727641	39.741416
118	432250.35	1335108.49	52.727603	39.741415
119	432245.09	1335106.86	52.727556	39.741389
120	432239.87	1335105.40	52.727509	39.741366
121	432234.52	1335104.53	52.727461	39.741352
122	432229.07	1335103.65	52.727412	39.741338
123	432225.49	1335102.31	52.727380	39.741317
124	432222.19	1335100.40	52.727351	39.741288
125	432215.47	1335095.68	52.727291	39.741216
126	432198.72	1335084.07	52.727143	39.741040
127	432173.65	1335069.50	52.726920	39.740818
128	432139.63	1335046.30	52.726618	39.740466
129	432112.90	1335025.55	52.726381	39.740152
130	432080.85	1334996.10	52.726097	39.739708
131	432060.81	1334973.69	52.725921	39.739371
132	432042.41	1334956.42	52.725758	39.739111
133	432032.18	1334946.85	52.725668	39.738967

134	432027.94	1334943.48	52.725630	39.738916
135	432023.21	1334940.82	52.725588	39.738875
136	432018.12	1334938.95	52.725543	39.738846
137	432001.69	1334934.36	52.725396	39.738774
138	431977.06	1334928.03	52.725176	39.738674
139	431966.13	1334924.46	52.725078	39.738618
140	431955.75	1334919.50	52.724986	39.738542
141	431943.40	1334912.60	52.724876	39.738437
142	431932.81	1334909.09	52.724781	39.738382
143	431924.40	1334905.70	52.724706	39.738330
144	431916.47	1334901.28	52.724636	39.738262
145	431903.76	1334893.11	52.724523	39.738138
146	431873.55	1334880.70	52.724253	39.737947
147	431856.81	1334871.97	52.724104	39.737813
148	431843.49	1334866.01	52.723985	39.737722
149	431829.55	1334861.70	52.723861	39.737654
150	431812.12	1334857.45	52.723705	39.737587
151	431791.33	1334851.60	52.723519	39.737495
152	431774.72	1334847.74	52.723370	39.737434
153	431759.08	1334840.77	52.723231	39.737327
154	431734.94	1334832.43	52.723015	39.737197
155	431721.03	1334826.57	52.722891	39.737107
156	431708.01	1334818.94	52.722776	39.736990
157	431687.09	1334804.77	52.722590	39.736775
158	431660.66	1334782.69	52.722356	39.736442
159	431648.93	1334771.70	52.722252	39.736276
160	431638.50	1334759.47	52.722160	39.736092
161	431626.57	1334743.74	52.722056	39.735857
162	431613.75	1334728.99	52.721943	39.735635
163	431609.01	1334722.84	52.721901	39.735543
164	431605.02	1334716.18	52.721866	39.735443
165	431603.25	1334712.78	52.721851	39.735393
166	431600.96	1334707.60	52.721831	39.735315
167	431599.35	1334702.16	52.721818	39.735234
168	431598.44	1334698.15	52.721810	39.735175
169	431596.49	1334692.82	52.721793	39.735095
170	431594.87	1334689.72	52.721779	39.735049
171	431591.33	1334682.22	52.721749	39.734937
172	431589.28	1334676.49	52.721731	39.734852
173	431588.36	1334670.48	52.721724	39.734763
174	431588.58	1334663.04	52.721727	39.734653
175	431590.13	1334657.17	52.721742	39.734566
176	431591.35	1334653.93	52.721753	39.734519
177	431594.59	1334646.80	52.721783	39.734414

178	431598.76	1334640.16	52.721822	39.734317
179	431605.50	1334630.84	52.721884	39.734181
180	431610.80	1334624.92	52.721933	39.734095
181	431615.48	1334620.49	52.721975	39.734030
182	431620.81	1334616.88	52.722024	39.733978
183	431630.77	1334611.27	52.722114	39.733898
184	431640.37	1334603.89	52.722201	39.733791
185	431644.66	1334601.05	52.722240	39.733750
186	431649.32	1334598.85	52.722283	39.733719
187	431654.24	1334597.34	52.722327	39.733698
188	431663.59	1334595.19	52.722411	39.733668
189	431671.83	1334594.48	52.722486	39.733660
190	431678.56	1334594.28	52.722546	39.733659
191	431685.27	1334594.82	52.722606	39.733668
192	431693.60	1334595.97	52.722681	39.733687
193	431711.50	1334599.54	52.722841	39.733745
194	431728.65	1334604.16	52.722995	39.733818
195	431752.31	1334611.77	52.723206	39.733936
196	431767.12	1334615.66	52.723338	39.733998
197	431781.37	1334617.48	52.723466	39.734028
198	431795.91	1334620.85	52.723596	39.734082
199	431816.62	1334622.05	52.723782	39.734105
200	431842.76	1334623.15	52.724017	39.734128
201	431863.69	1334622.28	52.724205	39.734120
202	431872.90	1334620.27	52.724288	39.734093
203	431880.30	1334618.24	52.724355	39.734065
204	431887.45	1334615.42	52.724419	39.734025
205	431896.62	1334610.72	52.724503	39.733958
206	431903.31	1334606.16	52.724563	39.733892
207	431915.49	1334596.82	52.724674	39.733757
208	431920.94	1334591.04	52.724724	39.733673
209	431924.98	1334586.03	52.724761	39.733600
210	431928.20	1334580.45	52.724791	39.733518
211	431930.20	1334576.27	52.724810	39.733457
212	431933.30	1334567.84	52.724839	39.733333
213	431934.78	1334558.98	52.724854	39.733202
214	431935.12	1334554.24	52.724857	39.733132
215	431935.27	1334544.78	52.724860	39.732992
216	431934.36	1334535.36	52.724853	39.732852
217	431932.60	1334523.87	52.724839	39.732682
218	431928.61	1334502.21	52.724807	39.732360
219	431921.97	1334477.24	52.724751	39.731989
220	431915.11	1334453.83	52.724693	39.731641
221	431910.55	1334429.08	52.724656	39.731274

222	431909.82	1334417.09	52.724651	39.731096
223	431909.23	1334413.35	52.724647	39.731041
224	431907.95	1334409.80	52.724636	39.730988
225	431906.01	1334406.55	52.724619	39.730939
226	431903.36	1334402.63	52.724596	39.730880
227	431901.98	1334398.37	52.724584	39.730817
228	431901.61	1334392.07	52.724582	39.730724
229	431900.91	1334389.11	52.724576	39.730680
230	431899.74	1334386.30	52.724566	39.730638
231	431891.97	1334371.22	52.724498	39.730413
232	431887.90	1334359.91	52.724463	39.730244
233	431883.42	1334340.07	52.724426	39.729950
234	431881.16	1334313.74	52.724410	39.729559
235	431877.84	1334302.41	52.724382	39.729391
236	431874.53	1334293.41	52.724354	39.729257
237	431870.07	1334284.92	52.724315	39.729130
238	431864.52	1334275.86	52.724266	39.728995
239	431859.87	1334269.11	52.724226	39.728894
240	431854.53	1334262.89	52.724179	39.728800
241	431847.58	1334255.61	52.724117	39.728691
242	431822.92	1334234.83	52.723899	39.728377
243	431798.58	1334218.18	52.723683	39.728124
244	431770.85	1334199.26	52.723437	39.727837
245	431753.92	1334192.05	52.723286	39.727726
246	431740.61	1334185.04	52.723167	39.727619
247	431724.75	1334180.14	52.723026	39.727542
248	431708.92	1334176.79	52.722884	39.727489
249	431703.34	1334175.03	52.722834	39.727461
250	431698.72	1334174.00	52.722793	39.727445
251	431694.00	1334173.75	52.722750	39.727440
252	431688.32	1334173.94	52.722699	39.727441
253	431684.37	1334174.39	52.722664	39.727447
254	431680.54	1334175.47	52.722629	39.727462
255	431676.93	1334177.14	52.722596	39.727486
256	431673.32	1334179.19	52.722564	39.727515
257	431670.02	1334181.89	52.722534	39.727554
258	431667.09	1334186.11	52.722507	39.727616
259	431664.15	1334188.63	52.722480	39.727653
260	431659.32	1334189.83	52.722436	39.727669
261	431656.42	1334188.93	52.722410	39.727655
262	431650.97	1334190.29	52.722361	39.727674
263	431647.38	1334194.55	52.722328	39.727736
264	431645.31	1334197.98	52.722309	39.727786
265	431639.65	1334209.00	52.722256	39.727948

266	431635.01	1334224.86	52.722212	39.728181
267	431632.82	1334230.02	52.722192	39.728257
268	431631.39	1334234.32	52.722178	39.728320
269	431630.66	1334238.81	52.722171	39.728387
270	431630.18	1334244.85	52.722166	39.728476
271	431630.11	1334250.44	52.722164	39.728558
272	431630.66	1334253.41	52.722169	39.728603
273	431632.32	1334255.94	52.722183	39.728640
274	431636.00	1334258.04	52.722216	39.728672
275	431640.92	1334255.76	52.722261	39.728640
276	431644.50	1334251.52	52.722293	39.728578
277	431647.50	1334247.21	52.722321	39.728515
278	431649.91	1334242.54	52.722343	39.728447
279	431654.02	1334233.07	52.722382	39.728308
280	431660.14	1334220.50	52.722439	39.728123
281	431662.98	1334216.62	52.722465	39.728066
282	431666.78	1334213.88	52.722499	39.728027
283	431670.88	1334212.14	52.722537	39.728002
284	431676.65	1334215.72	52.722588	39.728057
285	431672.60	1334221.61	52.722551	39.728143
286	431669.16	1334224.93	52.722519	39.728191
287	431666.42	1334229.79	52.722494	39.728262
288	431665.47	1334234.45	52.722484	39.728331
289	431665.32	1334237.92	52.722483	39.728382
290	431665.52	1334243.69	52.722484	39.728468
291	431666.63	1334249.35	52.722493	39.728552
292	431668.93	1334257.64	52.722512	39.728675
293	431672.17	1334264.12	52.722540	39.728772
294	431674.51	1334269.54	52.722560	39.728852
295	431676.25	1334275.19	52.722575	39.728936
296	431677.00	1334278.21	52.722581	39.728981
297	431677.54	1334281.28	52.722586	39.729027
298	431677.64	1334284.39	52.722586	39.729073
299	431677.30	1334287.49	52.722583	39.729119
300	431675.81	1334292.93	52.722568	39.729199
301	431672.23	1334296.29	52.722536	39.729248
302	431663.79	1334289.79	52.722461	39.729149
303	431658.53	1334284.71	52.722414	39.729073
304	431653.32	1334280.30	52.722368	39.729006
305	431650.65	1334278.80	52.722344	39.728983
306	431647.61	1334278.38	52.722317	39.728976
307	431642.27	1334279.54	52.722269	39.728992
308	431638.83	1334281.92	52.722238	39.729026
309	431636.94	1334288.10	52.722220	39.729117

310	431636.02	1334294.44	52.722211	39.729211
311	431636.27	1334300.85	52.722212	39.729306
312	431637.41	1334309.51	52.722221	39.729434
313	431640.05	1334312.74	52.722244	39.729483
314	431647.03	1334314.19	52.722306	39.729506
315	431650.93	1334315.78	52.722341	39.729531
316	431654.16	1334317.41	52.722370	39.729556
317	431657.47	1334319.95	52.722399	39.729594
318	431660.23	1334323.62	52.722424	39.729649
319	431664.84	1334323.36	52.722465	39.729646
320	431670.03	1334323.43	52.722512	39.729649
321	431673.12	1334324.91	52.722539	39.729671
322	431677.22	1334327.97	52.722576	39.729718
323	431680.99	1334333.21	52.722609	39.729796
324	431683.20	1334337.92	52.722628	39.729866
325	431684.01	1334343.95	52.722634	39.729956
326	431683.13	1334349.07	52.722625	39.730031
327	431681.11	1334353.95	52.722606	39.730103
328	431678.79	1334357.39	52.722585	39.730153
329	431674.36	1334362.29	52.722544	39.730225
330	431671.28	1334364.42	52.722516	39.730256
331	431667.86	1334365.94	52.722486	39.730277
332	431658.21	1334369.16	52.722398	39.730322
333	431653.07	1334372.18	52.722352	39.730366
334	431647.73	1334379.02	52.722303	39.730466
335	431641.12	1334385.34	52.722242	39.730557
336	431631.93	1334392.22	52.722159	39.730657
337	431624.89	1334396.61	52.722095	39.730720
338	431618.92	1334399.71	52.722041	39.730764
339	431612.55	1334401.83	52.721983	39.730794
340	431594.41	1334406.31	52.721819	39.730856
341	431590.18	1334408.09	52.721781	39.730881
342	431586.24	1334411.87	52.721745	39.730936
343	431584.03	1334417.64	52.721724	39.731021
344	431581.77	1334419.95	52.721704	39.731054
345	431576.95	1334422.44	52.721660	39.731090
346	431570.79	1334424.73	52.721604	39.731122
347	431564.30	1334425.84	52.721546	39.731137
348	431549.74	1334426.94	52.721415	39.731149
349	431544.91	1334426.38	52.721372	39.731140
350	431540.64	1334424.05	52.721334	39.731104
351	431533.59	1334418.21	52.721271	39.731016
352	431522.87	1334406.73	52.721177	39.730844
353	431513.50	1334398.10	52.721094	39.730713

354	431502.95	1334390.95	52.721000	39.730605
355	431495.25	1334386.54	52.720932	39.730538
356	431486.63	1334382.73	52.720855	39.730479
357	431477.40	1334380.77	52.720772	39.730448
358	431461.55	1334379.11	52.720630	39.730419
359	431452.78	1334376.64	52.720552	39.730380
360	431448.49	1334374.99	52.720513	39.730355
361	431444.59	1334372.57	52.720479	39.730318
362	431441.20	1334369.47	52.720449	39.730271
363	431431.20	1334358.42	52.720361	39.730105
364	431421.52	1334350.32	52.720275	39.729983
365	431417.30	1334347.36	52.720237	39.729938
366	431412.65	1334345.13	52.720196	39.729904
367	431407.69	1334343.72	52.720152	39.729882
368	431393.18	1334340.87	52.720022	39.729836
369	431388.89	1334339.59	52.719983	39.729816
370	431384.92	1334337.52	52.719948	39.729784
371	431381.42	1334334.73	52.719917	39.729742
372	431377.72	1334331.15	52.719884	39.729688
373	431370.29	1334324.72	52.719819	39.729591
374	431362.21	1334319.12	52.719747	39.729506
375	431352.16	1334312.27	52.719658	39.729402
376	431344.76	1334305.71	52.719592	39.729303
377	431334.44	1334295.43	52.719501	39.729148
378	431324.04	1334286.22	52.719409	39.729010
379	431315.08	1334279.37	52.719330	39.728906
380	431305.24	1334273.87	52.719242	39.728822
381	431299.90	1334271.37	52.719194	39.728784
382	431291.63	1334266.41	52.719121	39.728708
383	431284.53	1334259.89	52.719058	39.728610
384	431282.33	1334257.41	52.719039	39.728573
385	431274.69	1334250.01	52.718971	39.728461
386	431266.01	1334243.85	52.718894	39.728368
387	431260.38	1334240.47	52.718844	39.728316
388	431256.68	1334237.74	52.718811	39.728275
389	431253.55	1334234.37	52.718784	39.728224
390	431251.09	1334230.48	52.718762	39.728166
391	431245.20	1334218.87	52.718711	39.727993
392	431237.98	1334203.95	52.718649	39.727770
393	431235.74	1334200.12	52.718629	39.727713
394	431232.92	1334196.69	52.718604	39.727662
395	431229.59	1334193.74	52.718575	39.727617
396	431225.61	1334190.43	52.718540	39.727567
397	431222.37	1334185.65	52.718511	39.727496

398	431213.58	1334154.24	52.718437	39.727029
399	431210.63	1334133.09	52.718414	39.726715
400	431212.69	1334102.02	52.718437	39.726256
401	431215.67	1334083.69	52.718467	39.725985
402	431216.84	1334070.37	52.718479	39.725789
403	431216.02	1334057.03	52.718474	39.725591
404	431212.51	1334031.17	52.718447	39.725207
405	431207.44	1334006.95	52.718405	39.724848
406	431190.19	1333965.87	52.718256	39.724236
407	431180.07	1333948.98	52.718168	39.723983
408	431171.00	1333935.12	52.718089	39.723776
409	431164.01	1333926.05	52.718027	39.723640
410	431155.70	1333918.16	52.717954	39.723521
411	431144.74	1333909.24	52.717857	39.723386
412	431124.29	1333896.24	52.717675	39.723189
413	431120.40	1333894.24	52.717640	39.723158
414	431116.20	1333892.98	52.717603	39.723138
415	431111.84	1333892.50	52.717564	39.723130
416	431107.89	1333892.44	52.717528	39.723128
417	431104.75	1333892.96	52.717500	39.723135
418	431102.02	1333894.57	52.717475	39.723158
419	431098.30	1333898.99	52.717441	39.723223
420	431094.52	1333904.72	52.717406	39.723307
421	431091.83	1333911.02	52.717381	39.723399
422	431090.73	1333914.43	52.717371	39.723449
423	431088.78	1333922.73	52.717352	39.723572
424	431088.22	1333931.23	52.717345	39.723697
425	431088.48	1333945.91	52.717345	39.723914
426	431089.63	1333956.02	52.717354	39.724064
427	431092.70	1333965.72	52.717380	39.724209
428	431101.58	1333986.52	52.717457	39.724519
429	431110.35	1334000.97	52.717533	39.724735
430	431113.10	1334004.63	52.717558	39.724789
431	431116.53	1334007.68	52.717588	39.724835
432	431118.98	1334009.57	52.717610	39.724864
433	431120.76	1334013.59	52.717625	39.724924
434	431118.46	1334035.88	52.717601	39.725253
435	431112.20	1334062.89	52.717540	39.725651
436	431110.02	1334077.12	52.717519	39.725861
437	431108.30	1334083.92	52.717502	39.725961
438	431105.33	1334090.26	52.717475	39.726054
439	431100.90	1334097.73	52.717434	39.726164
440	431091.80	1334113.60	52.717349	39.726396
441	431084.78	1334124.49	52.717285	39.726556

442	431076.66	1334134.58	52.717210	39.726703
443	431066.05	1334146.43	52.717113	39.726875
444	431048.76	1334163.79	52.716955	39.727128
445	431029.16	1334177.35	52.716777	39.727323
446	431020.78	1334182.00	52.716701	39.727390
447	431011.66	1334184.91	52.716618	39.727431
448	431008.43	1334185.59	52.716589	39.727440
449	431000.03	1334186.49	52.716514	39.727451
450	430991.63	1334185.66	52.716438	39.727437
451	430981.35	1334183.56	52.716346	39.727403
452	430962.16	1334180.27	52.716174	39.727349
453	430950.17	1334177.63	52.716067	39.727307
454	430940.76	1334174.56	52.715983	39.727260
455	430932.14	1334169.69	52.715906	39.727185
456	430927.27	1334166.26	52.715863	39.727133
457	430921.43	1334161.39	52.715811	39.727060
458	430916.46	1334155.63	52.715768	39.726973
459	430911.44	1334147.78	52.715724	39.726856
460	430908.46	1334140.77	52.715698	39.726751
461	430906.26	1334134.25	52.715679	39.726654
462	430903.70	1334123.74	52.715658	39.726498
463	430903.03	1334112.94	52.715653	39.726338
464	430903.37	1334099.56	52.715659	39.726140
465	430903.68	1334087.66	52.715663	39.725964
466	430905.29	1334066.80	52.715681	39.725656
467	430906.04	1334062.61	52.715688	39.725594
468	430907.61	1334058.64	52.715703	39.725536
469	430909.94	1334055.07	52.715725	39.725484
470	430914.14	1334049.29	52.715763	39.725399
471	430916.11	1334045.20	52.715782	39.725339
472	430917.44	1334040.85	52.715794	39.725275
473	430919.29	1334032.57	52.715812	39.725153
474	430932.48	1333987.35	52.715938	39.724488
475	430937.31	1333970.49	52.715984	39.724240
476	430940.49	1333956.55	52.716014	39.724034
477	430942.15	1333942.36	52.716031	39.723825
478	430943.69	1333917.34	52.716049	39.723455
479	430947.74	1333881.10	52.716091	39.722920
480	430948.07	1333869.20	52.716096	39.722744
481	430946.44	1333857.41	52.716083	39.722569
482	430941.79	1333836.69	52.716044	39.722261
483	430937.34	1333814.99	52.716008	39.721939
484	430934.09	1333804.07	52.715980	39.721777
485	430929.01	1333793.88	52.715936	39.721625

486	430919.06	1333777.60	52.715849	39.721381
487	430892.05	1333740.83	52.715612	39.720830
488	430869.78	1333708.63	52.715417	39.720348
489	430850.79	1333687.23	52.715250	39.720027
490	430829.15	1333661.74	52.715060	39.719644
491	430803.37	1333635.81	52.714832	39.719254
492	430775.49	1333608.87	52.714586	39.718848
493	430755.41	1333583.88	52.714409	39.718474
494	430733.80	1333551.22	52.714220	39.717985
495	430727.81	1333543.43	52.714167	39.717868
496	430720.78	1333536.58	52.714105	39.717765
497	430716.37	1333532.85	52.714066	39.717709
498	430713.55	1333529.92	52.714041	39.717665
499	430711.41	1333526.46	52.714023	39.717613
500	430710.03	1333522.63	52.714011	39.717556
501	430707.10	1333510.75	52.713986	39.717380
502	430704.94	1333501.11	52.713968	39.717236
503	430702.73	1333493.38	52.713950	39.717121
504	430699.65	1333485.96	52.713923	39.717011
505	430689.24	1333464.50	52.713833	39.716691
506	430672.81	1333441.51	52.713689	39.716347
507	430664.93	1333433.47	52.713619	39.716226
508	430661.10	1333434.45	52.713585	39.716239
509	430660.49	1333439.10	52.713579	39.716308
510	430663.47	1333445.32	52.713604	39.716401
511	430663.92	1333451.05	52.713608	39.716485
512	430661.19	1333455.51	52.713582	39.716551
513	430654.71	1333457.90	52.713524	39.716584
514	430651.09	1333456.40	52.713491	39.716561
515	430645.43	1333443.55	52.713443	39.716370
516	430643.31	1333439.75	52.713424	39.716313
517	430640.49	1333436.43	52.713399	39.716263
518	430637.08	1333433.74	52.713369	39.716223
519	430634.54	1333432.11	52.713346	39.716198
520	430629.09	1333427.82	52.713298	39.716133
521	430624.57	1333422.56	52.713258	39.716054
522	430619.61	1333415.53	52.713215	39.715949
523	430610.74	1333405.73	52.713137	39.715802
524	430607.22	1333401.20	52.713106	39.715734
525	430604.42	1333396.19	52.713081	39.715659
526	430602.41	1333390.81	52.713064	39.715579
527	430598.38	1333376.87	52.713030	39.715371
528	430598.08	1333373.74	52.713028	39.715325
529	430599.93	1333369.45	52.713045	39.715262

530	430603.64	1333367.87	52.713079	39.715240
531	430607.74	1333369.58	52.713115	39.715266
532	430611.58	1333371.19	52.713150	39.715291
533	430613.89	1333366.88	52.713171	39.715228
534	430613.48	1333362.32	52.713168	39.715160
535	430611.24	1333356.10	52.713149	39.715067
536	430607.13	1333352.83	52.713112	39.715018
537	430602.21	1333353.40	52.713068	39.715025
538	430598.74	1333355.21	52.713037	39.715051
539	430598.45	1333351.92	52.713035	39.715002
540	430599.06	1333348.62	52.713041	39.714954
541	430599.13	1333345.26	52.713042	39.714904
542	430597.13	1333310.93	52.713029	39.714396
543	430595.50	1333276.30	52.713020	39.713883
544	430592.89	1333265.49	52.712998	39.713722
545	430590.31	1333256.91	52.712976	39.713595
546	430586.79	1333248.66	52.712946	39.713472
547	430581.93	1333238.79	52.712904	39.713325
548	430565.02	1333202.87	52.712757	39.712789
549	430552.25	1333173.63	52.712647	39.712353
550	430548.32	1333166.27	52.712613	39.712243
551	430543.30	1333159.61	52.712569	39.712143
552	430538.05	1333154.32	52.712522	39.712064
553	430533.67	1333151.29	52.712483	39.712018
554	430528.87	1333149.01	52.712441	39.711983
555	430519.56	1333145.47	52.712357	39.711928
556	430508.84	1333142.74	52.712262	39.711885
557	430504.57	1333141.98	52.712223	39.711873
558	430500.23	1333141.86	52.712184	39.711870
559	430495.93	1333142.38	52.712146	39.711877
560	430488.26	1333144.58	52.712076	39.711907
561	430482.56	1333147.73	52.712025	39.711952
562	430473.93	1333153.75	52.711946	39.712039
563	430462.25	1333166.10	52.711839	39.712219
564	430449.82	1333180.02	52.711726	39.712422
565	430442.11	1333187.32	52.711655	39.712528
566	430438.75	1333191.80	52.711624	39.712593
567	430437.06	1333197.15	52.711608	39.712672
568	430435.79	1333206.38	52.711596	39.712808
569	430437.16	1333226.01	52.711605	39.713099
570	430440.28	1333248.94	52.711629	39.713439
571	430443.80	1333252.73	52.711660	39.713496
572	430450.65	1333254.65	52.711722	39.713526
573	430454.66	1333256.87	52.711757	39.713560

574	430459.85	1333260.46	52.711803	39.713614
575	430462.33	1333264.01	52.711825	39.713667
576	430462.00	1333269.23	52.711821	39.713745
577	430460.16	1333272.46	52.711804	39.713792
578	430448.71	1333281.15	52.711700	39.713918
579	430439.37	1333288.89	52.711615	39.714030
580	430436.49	1333291.65	52.711589	39.714070
581	430434.05	1333294.80	52.711566	39.714116
582	430432.10	1333298.28	52.711548	39.714167
583	430430.46	1333301.78	52.711533	39.714218
584	430427.45	1333304.70	52.711506	39.714261
585	430422.78	1333305.28	52.711463	39.714268
586	430418.38	1333305.70	52.711424	39.714273
587	430414.06	1333306.58	52.711385	39.714285
588	430408.98	1333309.22	52.711339	39.714323
589	430404.89	1333318.97	52.711301	39.714466
590	430402.48	1333328.13	52.711278	39.714601
591	430401.68	1333337.56	52.711269	39.714740
592	430401.71	1333360.83	52.711266	39.715084
593	430402.08	1333382.02	52.711266	39.715398
594	430401.41	1333389.63	52.711259	39.715510
595	430399.19	1333396.93	52.711237	39.715618
596	430397.52	1333400.88	52.711222	39.715676
597	430395.93	1333403.85	52.711207	39.715719
598	430393.81	1333406.47	52.711188	39.715758
599	430391.25	1333408.65	52.711164	39.715789
600	430387.37	1333411.01	52.711129	39.715823
601	430384.20	1333412.17	52.711100	39.715839
602	430380.87	1333412.77	52.711070	39.715847
603	430368.49	1333413.89	52.710959	39.715861
604	430360.26	1333415.17	52.710885	39.715878
605	430355.93	1333416.20	52.710846	39.715892
606	430351.82	1333417.91	52.710809	39.715916
607	430348.03	1333420.24	52.710774	39.715950
608	430342.89	1333424.00	52.710727	39.716004
609	430336.66	1333429.41	52.710671	39.716082
610	430331.39	1333435.76	52.710622	39.716175
611	430325.56	1333444.11	52.710569	39.716297
612	430319.83	1333456.88	52.710515	39.716485
613	430315.01	1333466.12	52.710471	39.716620
614	430312.46	1333471.89	52.710447	39.716705
615	430310.67	1333477.94	52.710430	39.716794
616	430308.95	1333485.51	52.710413	39.716905
617	430308.46	1333490.64	52.710408	39.716981

618	430307.84	1333494.78	52.710402	39.717042
619	430306.76	1333498.84	52.710391	39.717102
620	430303.89	1333507.57	52.710364	39.717230
621	430301.62	1333516.00	52.710343	39.717354
622	430299.31	1333522.71	52.710321	39.717453
623	430296.11	1333529.04	52.710291	39.717546
624	430291.21	1333537.27	52.710246	39.717666
625	430285.61	1333545.62	52.710194	39.717789
626	430281.60	1333549.70	52.710158	39.717848
627	430274.07	1333552.90	52.710089	39.717893
628	430269.73	1333553.41	52.710050	39.717900
629	430265.23	1333553.49	52.710010	39.717900
630	430260.85	1333552.65	52.709971	39.717886
631	430257.17	1333550.12	52.709938	39.717848
632	430253.56	1333545.99	52.709906	39.717786
633	430251.18	1333540.79	52.709886	39.717708
634	430250.31	1333534.20	52.709879	39.717611
635	430250.31	1333527.70	52.709880	39.717515
636	430251.54	1333521.32	52.709892	39.717420
637	430253.23	1333516.39	52.709908	39.717348
638	430256.30	1333512.17	52.709936	39.717286
639	430263.80	1333506.71	52.710004	39.717207
640	430281.72	1333496.58	52.710167	39.717062
641	430287.22	1333492.71	52.710217	39.717006
642	430288.08	1333487.84	52.710225	39.716934
643	430296.20	1333465.81	52.710302	39.716611
644	430299.79	1333459.49	52.710335	39.716518
645	430302.23	1333454.15	52.710358	39.716440
646	430303.70	1333448.46	52.710372	39.716356
647	430305.04	1333440.41	52.710385	39.716237
648	430305.55	1333434.69	52.710390	39.716153
649	430305.19	1333428.97	52.710388	39.716068
650	430303.97	1333423.36	52.710378	39.715985
651	430296.56	1333398.50	52.710315	39.715615
652	430325.99	1333401.83	52.710579	39.715672
653	430334.98	1333402.84	52.710660	39.715689
654	430344.02	1333402.84	52.710741	39.715691
655	430355.10	1333402.23	52.710841	39.715685
656	430369.71	1333401.98	52.710972	39.715685
657	430373.01	1333401.38	52.711002	39.715677
658	430375.95	1333399.77	52.711028	39.715654
659	430378.25	1333397.76	52.711049	39.715625
660	430380.78	1333393.98	52.711073	39.715569
661	430385.30	1333384.12	52.711115	39.715425

662	430387.97	1333372.93	52.711140	39.715260
663	430389.55	1333363.81	52.711156	39.715125
664	430389.97	1333354.56	52.711161	39.714989
665	430389.78	1333343.19	52.711161	39.714820
666	430387.69	1333332.44	52.711144	39.714661
667	430385.74	1333325.92	52.711128	39.714564
668	430382.55	1333319.91	52.711100	39.714474
669	430380.62	1333317.00	52.711083	39.714431
670	430377.62	1333313.11	52.711057	39.714372
671	430374.10	1333309.69	52.711025	39.714321
672	430371.15	1333307.47	52.710999	39.714287
673	430367.16	1333306.28	52.710964	39.714269
674	430361.98	1333306.50	52.710917	39.714271
675	430357.91	1333305.43	52.710881	39.714254
676	430352.18	1333301.42	52.710830	39.714193
677	430347.96	1333298.75	52.710792	39.714152
678	430343.38	1333296.75	52.710751	39.714122
679	430338.56	1333295.45	52.710708	39.714101
680	430326.08	1333293.08	52.710597	39.714063
681	430311.46	1333287.20	52.710466	39.713972
682	430330.25	1333249.56	52.710641	39.713420
683	430333.21	1333241.24	52.710669	39.713298
684	430335.43	1333235.79	52.710689	39.713218
685	430334.56	1333229.84	52.710682	39.713130
686	430331.88	1333222.49	52.710660	39.713020
687	430330.27	1333216.38	52.710646	39.712930
688	430329.84	1333210.07	52.710643	39.712836
689	430330.06	1333201.42	52.710646	39.712708
690	430330.65	1333195.37	52.710653	39.712619
691	430332.10	1333189.47	52.710667	39.712532
692	430334.37	1333183.83	52.710688	39.712449
693	430336.62	1333179.25	52.710709	39.712382
694	430342.53	1333169.20	52.710763	39.712235
695	430349.90	1333160.17	52.710831	39.712103
696	430374.81	1333133.99	52.711059	39.711722
697	430401.44	1333110.42	52.711302	39.711380
698	430406.72	1333106.58	52.711350	39.711325
699	430412.65	1333103.83	52.711403	39.711285
700	430415.76	1333102.74	52.711431	39.711270
701	430418.77	1333101.98	52.711459	39.711260
702	430421.87	1333101.81	52.711487	39.711258
703	430424.95	1333102.22	52.711514	39.711265
704	430430.67	1333103.55	52.711565	39.711286
705	430437.43	1333104.93	52.711626	39.711308

706	430442.24	1333103.14	52.711669	39.711283
707	430444.16	1333100.32	52.711687	39.711241
708	430445.27	1333096.54	52.711698	39.711186
709	430445.80	1333091.36	52.711703	39.711109
710	430444.96	1333084.78	52.711697	39.711012
711	430445.87	1333080.43	52.711705	39.710948
712	430450.82	1333073.44	52.711751	39.710845
713	430454.41	1333070.00	52.711784	39.710795
714	430463.89	1333062.05	52.711870	39.710680
715	430467.88	1333059.61	52.711906	39.710645
716	430472.16	1333058.43	52.711945	39.710629
717	430475.91	1333060.40	52.711978	39.710659
718	430478.09	1333064.37	52.711997	39.710718
719	430479.03	1333068.52	52.712005	39.710780
720	430478.25	1333078.44	52.711997	39.710926
721	430481.33	1333077.65	52.712024	39.710915
722	430483.53	1333075.43	52.712045	39.710883
723	430484.87	1333072.61	52.712057	39.710842
724	430490.08	1333054.43	52.712107	39.710574
725	430496.83	1333033.40	52.712170	39.710265
726	430497.26	1333030.16	52.712175	39.710217
727	430496.53	1333026.98	52.712169	39.710170
728	430494.06	1333022.65	52.712147	39.710105
729	430492.99	1333018.43	52.712138	39.710042
730	430493.46	1333010.89	52.712144	39.709931
731	430496.24	1333008.36	52.712169	39.709894
732	430499.80	1333008.38	52.712201	39.709895
733	430503.04	1333008.10	52.712230	39.709892
734	430506.17	1333007.25	52.712258	39.709880
735	430509.09	1333005.83	52.712285	39.709860
736	430518.11	1333000.42	52.712367	39.709782
737	430523.48	1332995.80	52.712416	39.709715
738	430527.01	1332992.27	52.712448	39.709664
739	430530.01	1332988.27	52.712475	39.709605
740	430533.33	1332983.10	52.712506	39.709530
741	430536.56	1332975.02	52.712536	39.709411
742	430539.27	1332967.74	52.712562	39.709304
743	430541.15	1332961.16	52.712580	39.709207
744	430542.43	1332957.74	52.712592	39.709157
745	430544.24	1332954.57	52.712608	39.709110
746	430546.54	1332951.72	52.712630	39.709069
747	430563.12	1332934.21	52.712781	39.708814
748	430566.28	1332931.42	52.712810	39.708774
749	430569.89	1332929.25	52.712843	39.708742

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751	430577.31	1332926.80	52.712910	39.708708
752	430581.30	1332925.27	52.712946	39.708686
753	430584.93	1332923.02	52.712979	39.708654
754	430587.43	1332921.12	52.713002	39.708627
755	430589.57	1332917.72	52.713021	39.708577
756	430592.07	1332914.32	52.713044	39.708527
757	430597.86	1332912.15	52.713097	39.708496
758	430601.52	1332911.41	52.713130	39.708486
759	430604.50	1332910.85	52.713157	39.708479
760	430607.93	1332909.16	52.713188	39.708455
761	430618.26	1332899.15	52.713282	39.708309
762	430638.04	1332876.05	52.713463	39.707973
763	430654.32	1332860.26	52.713612	39.707743
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766	430737.52	1332773.24	52.714373	39.706477
767	430751.46	1332757.16	52.714500	39.706242
768	430753.73	1332754.10	52.714521	39.706197
769	430755.52	1332750.74	52.714538	39.706148
770	430756.80	1332747.15	52.714550	39.706095
771	430758.67	1332740.29	52.714568	39.705994
772	430760.40	1332731.62	52.714585	39.705867
773	430763.00	1332727.55	52.714608	39.705807
774	430766.57	1332725.47	52.714641	39.705777
775	430769.48	1332722.31	52.714668	39.705731
776	430772.21	1332717.52	52.714693	39.705661
777	430773.25	1332714.61	52.714703	39.705618
778	430773.86	1332711.58	52.714708	39.705573
779	430774.52	1332706.56	52.714715	39.705499
780	430774.80	1332701.33	52.714719	39.705422
781	430774.29	1332696.12	52.714715	39.705345
782	430773.00	1332691.05	52.714704	39.705270
783	430762.46	1332659.55	52.714614	39.704801
784	430755.38	1332647.02	52.714552	39.704614
785	430751.66	1332642.36	52.714520	39.704544
786	430746.65	1332639.10	52.714475	39.704494
787	430737.59	1332635.73	52.714394	39.704442
788	430730.57	1332634.57	52.714331	39.704423
789	430725.54	1332634.17	52.714286	39.704416
790	430719.60	1332634.12	52.714233	39.704414
791	430713.71	1332634.95	52.714180	39.704425
792	430708.01	1332636.63	52.714128	39.704448
793	430686.18	1332644.82	52.713931	39.704564

794	430673.06	1332650.96	52.713812	39.704651
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796	430665.67	1332656.26	52.713745	39.704728
797	430662.83	1332659.83	52.713719	39.704780
798	430659.73	1332665.34	52.713690	39.704861
799	430658.64	1332669.29	52.713680	39.704919
800	430658.39	1332673.39	52.713677	39.704980
801	430658.98	1332687.18	52.713680	39.705184
802	430664.52	1332708.81	52.713727	39.705505
803	430669.46	1332725.27	52.713768	39.705750
804	430670.76	1332735.36	52.713779	39.705899
805	430670.60	1332739.06	52.713777	39.705954
806	430669.21	1332742.50	52.713764	39.706005
807	430665.85	1332746.91	52.713733	39.706069
808	430661.09	1332749.05	52.713690	39.706100
809	430657.13	1332746.81	52.713654	39.706065
810	430657.10	1332739.96	52.713655	39.705964
811	430656.91	1332736.69	52.713654	39.705916
812	430655.81	1332729.70	52.713645	39.705812
813	430654.44	1332725.26	52.713634	39.705746
814	430651.62	1332717.77	52.713609	39.705634
815	430648.66	1332707.90	52.713584	39.705488
816	430647.09	1332697.71	52.713572	39.705336
817	430646.23	1332687.49	52.713566	39.705185
818	430646.35	1332677.17	52.713568	39.705032
819	430648.43	1332667.07	52.713588	39.704884
820	430650.10	1332661.60	52.713604	39.704803
821	430651.88	1332657.28	52.713621	39.704740
822	430654.42	1332653.35	52.713644	39.704682
823	430657.63	1332649.95	52.713674	39.704633
824	430664.63	1332643.79	52.713737	39.704543
825	430673.11	1332637.64	52.713815	39.704454
826	430682.58	1332633.18	52.713900	39.704391
827	430692.27	1332629.69	52.713988	39.704342
828	430695.80	1332627.69	52.714020	39.704313
829	430698.60	1332624.69	52.714046	39.704269
830	430694.10	1332620.22	52.714006	39.704202
831	430690.65	1332617.25	52.713975	39.704157
832	430688.65	1332613.16	52.713958	39.704096
833	430687.70	1332609.45	52.713950	39.704041
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835	430698.52	1332606.87	52.714048	39.704006
836	430701.58	1332610.47	52.714075	39.704060
837	430706.22	1332615.07	52.714116	39.704129

838	430711.60	1332618.80	52.714163	39.704185
839	430715.06	1332620.77	52.714194	39.704215
840	430720.13	1332622.63	52.714239	39.704244
841	430725.52	1332622.76	52.714288	39.704247
842	430729.57	1332621.95	52.714324	39.704236
843	430733.87	1332619.49	52.714363	39.704201
844	430737.63	1332615.16	52.714398	39.704138
845	430742.25	1332610.03	52.714440	39.704063
846	430747.47	1332605.52	52.714488	39.703998
847	430752.88	1332601.39	52.714537	39.703938
848	430760.77	1332594.35	52.714609	39.703836
849	430767.49	1332586.20	52.714670	39.703717
850	430774.99	1332575.55	52.714739	39.703561
851	430793.25	1332555.06	52.714907	39.703263
852	430800.74	1332542.80	52.714976	39.703083
853	430805.40	1332533.28	52.715019	39.702944
854	430808.22	1332523.07	52.715046	39.702793
855	430808.93	1332519.08	52.715053	39.702734
856	430810.24	1332507.14	52.715066	39.702558
857	430809.93	1332495.14	52.715066	39.702380
858	430805.35	1332445.73	52.715032	39.701648
859	430802.16	1332419.78	52.715007	39.701264
860	430803.58	1332415.05	52.715021	39.701194
861	430807.94	1332412.41	52.715060	39.701156
862	430812.61	1332414.23	52.715102	39.701184
863	430815.10	1332417.06	52.715124	39.701227
864	430823.01	1332430.27	52.715193	39.701424
865	430825.45	1332412.29	52.715218	39.701159
866	430827.45	1332347.60	52.715245	39.700202
867	430827.24	1332305.20	52.715250	39.699575
868	430823.17	1332278.89	52.715217	39.699185
869	430806.26	1332227.98	52.715073	39.698427
870	430796.16	1332209.96	52.714985	39.698158
871	430791.86	1332201.12	52.714948	39.698026
872	430788.60	1332191.85	52.714920	39.697888
873	430786.66	1332185.08	52.714904	39.697788
874	430784.90	1332180.42	52.714888	39.697718
875	430782.41	1332176.10	52.714867	39.697654
876	430780.21	1332173.33	52.714847	39.697612
877	430776.29	1332170.83	52.714813	39.697574
878	430758.00	1332167.51	52.714649	39.697520
879	430752.96	1332165.71	52.714604	39.697493
880	430748.86	1332162.28	52.714567	39.697441
881	430745.31	1332158.40	52.714536	39.697383

882	430740.40	1332155.45	52.714492	39.697338
883	430723.25	1332151.56	52.714339	39.697276
884	430712.96	1332148.89	52.714247	39.697234
885	430704.72	1332146.25	52.714173	39.697193
886	430696.83	1332142.69	52.714103	39.697138
887	430688.25	1332138.23	52.714026	39.697070
888	430682.77	1332135.76	52.713978	39.697032
889	430677.04	1332133.91	52.713926	39.697003
890	430671.24	1332132.40	52.713875	39.696979
891	430673.68	1332136.81	52.713896	39.697045
892	430677.03	1332140.44	52.713925	39.697100
893	430680.89	1332143.52	52.713960	39.697146
894	430688.01	1332148.84	52.714023	39.697227
895	430692.37	1332153.28	52.714061	39.697294
896	430698.15	1332159.98	52.714112	39.697394
897	430698.89	1332164.24	52.714118	39.697457
898	430696.47	1332168.34	52.714096	39.697517
899	430688.28	1332163.54	52.714023	39.697444
900	430660.05	1332145.92	52.713772	39.697177
901	430652.08	1332140.54	52.713701	39.697095
902	430647.76	1332136.48	52.713663	39.697034
903	430644.95	1332131.26	52.713639	39.696956
904	430642.28	1332123.58	52.713616	39.696842
905	430638.53	1332119.41	52.713583	39.696779
906	430621.25	1332115.04	52.713428	39.696710
907	430602.74	1332113.97	52.713262	39.696690
908	430598.70	1332115.03	52.713225	39.696704
909	430596.16	1332118.67	52.713202	39.696758
910	430594.07	1332123.00	52.713183	39.696821
911	430588.71	1332123.35	52.713134	39.696825
912	430585.05	1332123.15	52.713102	39.696821
913	430581.47	1332122.41	52.713070	39.696809
914	430578.03	1332121.16	52.713039	39.696790
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916	430565.16	1332116.39	52.712924	39.696716
917	430558.19	1332117.15	52.712861	39.696726
918	430552.51	1332117.53	52.712810	39.696730
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922	430534.87	1332108.91	52.712653	39.696598
923	430523.32	1332104.30	52.712550	39.696527
924	430516.77	1332100.60	52.712492	39.696470
925	430516.57	1332093.85	52.712491	39.696371

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927	430524.60	1332089.53	52.712564	39.696309
928	430525.35	1332085.73	52.712571	39.696253
929	430499.43	1332067.99	52.712341	39.695984
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931	430467.33	1332054.58	52.712054	39.695777
932	430462.09	1332051.80	52.712008	39.695735
933	430457.20	1332048.44	52.711964	39.695684
934	430451.88	1332043.60	52.711917	39.695611
935	430448.50	1332038.80	52.711888	39.695539
936	430445.36	1332033.23	52.711860	39.695456
937	430449.62	1332031.61	52.711899	39.695433
938	430453.73	1332031.93	52.711936	39.695439
939	430457.71	1332033.04	52.711971	39.695456
940	430473.07	1332038.96	52.712108	39.695548
941	430487.11	1332043.38	52.712234	39.695617
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944	430533.32	1332070.07	52.712645	39.696023
945	430537.45	1332072.68	52.712682	39.696063
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947	430547.57	1332076.70	52.712772	39.696125
948	430551.43	1332078.74	52.712806	39.696156
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951	430565.51	1332083.16	52.712932	39.696225
952	430569.45	1332084.08	52.712967	39.696239
953	430573.27	1332085.42	52.713001	39.696260
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955	430581.13	1332089.74	52.713071	39.696326
956	430583.90	1332091.78	52.713096	39.696357
957	430587.32	1332093.84	52.713126	39.696388
958	430591.05	1332095.24	52.713160	39.696410
959	430594.97	1332095.93	52.713195	39.696421
960	430600.64	1332096.40	52.713246	39.696429
961	430604.33	1332096.97	52.713279	39.696439
962	430607.90	1332098.04	52.713311	39.696455
963	430611.02	1332098.96	52.713339	39.696470
964	430615.83	1332098.70	52.713382	39.696467
965	430620.43	1332097.47	52.713423	39.696450
966	430630.80	1332096.18	52.713517	39.696434
967	430633.83	1332096.37	52.713544	39.696437
968	430636.58	1332097.65	52.713568	39.696457
969	430638.83	1332099.80	52.713588	39.696489

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992	430770.37	1332124.90	52.714766	39.696893
993	430768.79	1332086.92	52.714758	39.696331
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998	430756.86	1332076.92	52.714652	39.696180
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1011	430844.76	1331968.47	52.715458	39.694597
1012	430859.91	1331963.86	52.715595	39.694533
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1153	430069.07	1331124.73	52.708616	39.681924
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1155	430116.57	1331123.45	52.709043	39.681916
1156	430127.80	1331123.95	52.709144	39.681927
1157	430133.34	1331124.52	52.709194	39.681936
1158	430138.77	1331125.74	52.709242	39.681956
1159	430145.39	1331127.35	52.709301	39.681981
1160	430149.77	1331127.77	52.709341	39.681989
1161	430153.59	1331128.18	52.709375	39.681996
1162	430158.78	1331130.53	52.709421	39.682032
1163	430163.02	1331133.53	52.709459	39.682077
1164	430163.83	1331137.27	52.709466	39.682133
1165	430160.69	1331140.49	52.709437	39.682179
1166	430149.24	1331143.58	52.709334	39.682222
1167	430121.35	1331146.13	52.709083	39.682253
1168	430098.25	1331145.49	52.708875	39.682238
1169	430086.77	1331144.54	52.708772	39.682221
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1171	430066.95	1331140.18	52.708595	39.682152
1172	430061.71	1331139.17	52.708548	39.682136
1173	430056.40	1331138.73	52.708500	39.682128
1174	430049.92	1331139.01	52.708442	39.682130
1175	430044.75	1331140.20	52.708395	39.682147
1176	430032.88	1331144.02	52.708288	39.682200
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1179	429934.40	1331191.74	52.707396	39.682882
1180	429883.52	1331210.71	52.706936	39.683150
1181	429852.72	1331224.17	52.706657	39.683341
1182	429821.41	1331237.63	52.706374	39.683533
1183	429794.46	1331247.59	52.706131	39.683673
1184	429789.88	1331250.35	52.706089	39.683713
1185	429786.37	1331254.41	52.706057	39.683772
1186	429774.87	1331253.93	52.705954	39.683762
1187	429769.52	1331253.05	52.705906	39.683748
1188	429764.10	1331252.92	52.705857	39.683745
1189	429758.71	1331253.55	52.705808	39.683753

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1192	429736.51	1331261.87	52.705608	39.683870
1193	429731.87	1331263.26	52.705566	39.683890
1194	429727.07	1331263.97	52.705523	39.683899
1195	429716.02	1331265.47	52.705423	39.683919
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1197	429682.48	1331279.22	52.705120	39.684114
1198	429674.61	1331281.87	52.705049	39.684151
1199	429666.41	1331283.16	52.704975	39.684168
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1201	429648.50	1331287.31	52.704813	39.684225
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1203	429642.14	1331300.39	52.704754	39.684417
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1206	429702.43	1331296.56	52.705296	39.684375
1207	429721.56	1331297.43	52.705468	39.684393
1208	429727.13	1331298.25	52.705518	39.684406
1209	429732.44	1331300.16	52.705565	39.684436
1210	429736.82	1331302.58	52.705604	39.684473
1211	429739.71	1331304.95	52.705630	39.684508
1212	429742.20	1331307.75	52.705652	39.684550
1213	429749.76	1331317.76	52.705718	39.684700
1214	429756.54	1331328.10	52.705778	39.684855
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1216	429765.26	1331347.69	52.705853	39.685147
1217	429766.42	1331351.50	52.705863	39.685203
1218	429766.90	1331355.46	52.705867	39.685262
1219	429766.71	1331359.44	52.705864	39.685321
1220	429766.09	1331366.85	52.705858	39.685430
1221	429766.43	1331372.93	52.705860	39.685520
1222	429766.81	1331376.05	52.705863	39.685567
1223	429768.40	1331381.37	52.705876	39.685646
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1226	429782.98	1331396.20	52.706005	39.685869
1227	429786.74	1331398.11	52.706039	39.685898
1228	429789.60	1331399.06	52.706064	39.685913
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1236	429923.34	1331335.42	52.707275	39.685004
1237	429927.04	1331335.64	52.707308	39.685008
1238	429946.75	1331333.20	52.707486	39.684977
1239	429951.20	1331332.29	52.707526	39.684965
1240	429955.45	1331330.70	52.707564	39.684942
1241	429959.36	1331329.14	52.707600	39.684920
1242	429964.50	1331328.74	52.707646	39.684916
1243	429969.27	1331329.50	52.707689	39.684928
1244	429973.04	1331330.70	52.707722	39.684947
1245	429982.21	1331334.37	52.707804	39.685003
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1247	429991.01	1331334.72	52.707883	39.685011
1248	429994.89	1331331.40	52.707919	39.684963
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1256	430054.23	1331275.68	52.708460	39.684153
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1263	430098.07	1331281.81	52.708853	39.684254
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1457	429863.20	1331487.99	52.706712	39.687246
1458	429862.07	1331494.45	52.706701	39.687342
1459	429860.31	1331498.16	52.706685	39.687396
1460	429859.52	1331501.26	52.706677	39.687442
1461	429858.77	1331505.80	52.706670	39.687509
1462	429859.59	1331510.14	52.706676	39.687573
1463	429864.04	1331514.03	52.706716	39.687632
1464	429868.83	1331516.00	52.706758	39.687662
1465	429873.30	1331517.49	52.706798	39.687685
1466	429875.79	1331521.00	52.706820	39.687738
1467	429876.64	1331524.17	52.706827	39.687785
1468	429877.38	1331527.80	52.706833	39.687839
1469	429877.67	1331531.49	52.706836	39.687893
1470	429876.38	1331537.44	52.706823	39.687981
1471	429874.40	1331540.08	52.706805	39.688019
1472	429870.13	1331543.58	52.706766	39.688070
1473	429855.71	1331548.31	52.706636	39.688137
1474	429847.13	1331550.37	52.706558	39.688165
1475	429843.59	1331550.95	52.706526	39.688173
1476	429840.00	1331551.02	52.706494	39.688173
1477	429836.44	1331550.57	52.706462	39.688165
1478	429829.87	1331549.26	52.706403	39.688144
1479	429817.44	1331547.92	52.706292	39.688121
1480	429811.54	1331546.71	52.706239	39.688102
1481	429808.09	1331544.49	52.706208	39.688068
1482	429805.69	1331537.84	52.706188	39.687969
1483	429804.11	1331534.36	52.706174	39.687918
1484	429802.36	1331531.31	52.706159	39.687872
1485	429799.85	1331528.87	52.706137	39.687835
1486	429794.31	1331526.07	52.706087	39.687792
1487	429787.18	1331524.22	52.706024	39.687763
1488	429783.92	1331529.34	52.705994	39.687838
1489	429783.08	1331532.29	52.705986	39.687882
1490	429781.68	1331535.02	52.705973	39.687922
1491	429779.77	1331537.43	52.705955	39.687957
1492	429775.19	1331541.56	52.705913	39.688017
1493	429771.02	1331544.10	52.705875	39.688053
1494	429764.67	1331547.25	52.705818	39.688098
1495	429757.60	1331550.43	52.705754	39.688144
1496	429754.45	1331552.63	52.705725	39.688175
1497	429752.33	1331555.84	52.705706	39.688222

1498	429750.76	1331559.02	52.705691	39.688269
1499	429747.24	1331562.96	52.705659	39.688326
1500	429742.36	1331566.86	52.705615	39.688383
1501	429739.47	1331569.65	52.705588	39.688423
1502	429737.15	1331572.93	52.705567	39.688471
1503	429735.18	1331575.89	52.705549	39.688515
1504	429731.17	1331579.33	52.705512	39.688565
1505	429728.27	1331581.08	52.705486	39.688590
1506	429722.78	1331581.85	52.705436	39.688600
1507	429717.97	1331579.60	52.705393	39.688565
1508	429714.88	1331577.67	52.705366	39.688536
1509	429712.21	1331575.19	52.705342	39.688499
1510	429710.06	1331572.25	52.705324	39.688455
1511	429707.67	1331568.67	52.705303	39.688401
1512	429703.99	1331565.99	52.705270	39.688361
1513	429685.27	1331561.52	52.705102	39.688290
1514	429678.72	1331560.43	52.705044	39.688272
1515	429674.37	1331558.86	52.705005	39.688248
1516	429670.88	1331555.84	52.704974	39.688202
1517	429668.42	1331552.13	52.704952	39.688147
1518	429668.53	1331547.73	52.704954	39.688082
1519	429671.49	1331541.31	52.704982	39.687987
1520	429674.04	1331538.01	52.705005	39.687939
1521	429676.72	1331535.45	52.705030	39.687902
1522	429681.50	1331532.70	52.705073	39.687863
1523	429686.46	1331531.11	52.705118	39.687840
1524	429690.64	1331530.47	52.705155	39.687832
1525	429694.01	1331530.21	52.705186	39.687829
1526	429700.18	1331530.30	52.705241	39.687832
1527	429706.23	1331531.54	52.705295	39.687852
1528	429717.92	1331535.11	52.705400	39.687907
1529	429729.87	1331541.02	52.705506	39.687998
1530	429732.71	1331542.08	52.705532	39.688014
1531	429735.71	1331542.52	52.705558	39.688021
1532	429738.73	1331542.34	52.705586	39.688019
1533	429742.02	1331541.61	52.705615	39.688009
1534	429745.94	1331539.55	52.705651	39.687980
1535	429749.42	1331536.20	52.705683	39.687931
1536	429751.47	1331531.00	52.705702	39.687855
1537	429753.30	1331526.34	52.705719	39.687786
1538	429757.11	1331524.32	52.705753	39.687757
1539	429761.50	1331523.51	52.705793	39.687746
1540	429767.21	1331523.42	52.705844	39.687747
1541	429770.73	1331522.70	52.705876	39.687737

1542	429773.74	1331520.75	52.705903	39.687709
1543	429776.86	1331517.38	52.705932	39.687660
1544	429778.90	1331514.23	52.705951	39.687614
1545	429780.96	1331510.39	52.705970	39.687557
1546	429782.69	1331506.40	52.705986	39.687499
1547	429783.72	1331502.18	52.705996	39.687436
1548	429784.01	1331497.85	52.705999	39.687372
1549	429783.96	1331494.63	52.705999	39.687325
1550	429783.60	1331490.62	52.705997	39.687265
1551	429782.68	1331486.70	52.705989	39.687207
1552	429781.20	1331482.95	52.705976	39.687151
1553	429778.59	1331478.26	52.705953	39.687081
1554	429776.02	1331475.19	52.705931	39.687035
1555	429772.97	1331472.59	52.705904	39.686996
1556	429755.45	1331460.00	52.705748	39.686806
1557	429747.41	1331455.59	52.705677	39.686738
1558	429741.25	1331451.46	52.705622	39.686676
1559	429735.91	1331446.31	52.705575	39.686598
1560	429713.41	1331420.37	52.705376	39.686209
1561	429691.43	1331402.86	52.705182	39.685945
1562	429683.07	1331397.45	52.705107	39.685863
1563	429673.81	1331393.79	52.705025	39.685806
1564	429642.47	1331384.84	52.704744	39.685666
1565	429615.28	1331380.49	52.704501	39.685595
1566	429610.34	1331380.21	52.704456	39.685590
1567	429605.45	1331380.94	52.704412	39.685599
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1569	429597.46	1331385.06	52.704340	39.685658
1570	429593.21	1331388.37	52.704301	39.685706
1571	429585.16	1331389.85	52.704229	39.685726
1572	429579.94	1331391.52	52.704182	39.685749
1573	429574.44	1331394.83	52.704132	39.685797
1574	429569.20	1331396.44	52.704084	39.685819
1575	429557.36	1331398.17	52.703978	39.685842
1576	429515.54	1331402.49	52.703601	39.685896
1577	429478.13	1331411.20	52.703264	39.686015
1578	429468.02	1331414.53	52.703173	39.686062
1579	429458.66	1331419.61	52.703088	39.686135
1580	429447.68	1331426.91	52.702988	39.686240
1581	429433.28	1331437.10	52.702857	39.686387
1582	429426.46	1331441.19	52.702795	39.686446
1583	429419.09	1331444.19	52.702729	39.686489
1584	429409.75	1331447.20	52.702644	39.686531
1585	429379.34	1331452.88	52.702370	39.686607

1586	429344.88	1331461.52	52.702059	39.686727
1587	429341.82	1331461.69	52.702032	39.686728
1588	429338.92	1331460.72	52.702006	39.686713
1589	429336.54	1331458.83	52.701985	39.686685
1590	429335.34	1331450.77	52.701975	39.686565
1591	429335.87	1331447.55	52.701980	39.686518
1592	429337.49	1331444.73	52.701995	39.686476
1593	429341.19	1331441.47	52.702029	39.686429
1594	429340.23	1331437.56	52.702021	39.686371
1595	429316.58	1331441.52	52.701808	39.686424
1596	429211.97	1331461.55	52.700865	39.686694
1597	429201.28	1331464.21	52.700769	39.686731
1598	429190.94	1331468.00	52.700675	39.686784
1599	429178.51	1331473.32	52.700563	39.686860
1600	429149.13	1331479.51	52.700298	39.686944
1601	429121.88	1331488.76	52.700052	39.687074
1602	429101.28	1331493.76	52.699866	39.687143
1603	429083.78	1331499.22	52.699708	39.687220
1604	429065.23	1331503.16	52.699541	39.687273
1605	429046.18	1331508.13	52.699369	39.687342
1606	429009.14	1331520.13	52.699034	39.687510
1607	428978.23	1331527.37	52.698755	39.687610
1608	428946.31	1331535.67	52.698467	39.687725
1609	428929.88	1331542.67	52.698319	39.687824
1610	428900.01	1331550.41	52.698049	39.687931
1611	428877.38	1331558.03	52.697845	39.688038
1612	428848.56	1331566.27	52.697584	39.688153
1613	428805.83	1331577.85	52.697199	39.688314
1614	428766.19	1331588.86	52.696841	39.688467
1615	428737.85	1331595.03	52.696585	39.688551
1616	428696.67	1331606.58	52.696214	39.688712
1617	428677.08	1331610.53	52.696037	39.688765
1618	428635.41	1331623.63	52.695661	39.688949
1619	428604.84	1331630.14	52.695385	39.689037
1620	428601.72	1331631.16	52.695357	39.689052
1621	428598.87	1331632.80	52.695331	39.689075
1622	428596.43	1331634.99	52.695309	39.689107
1623	428593.50	1331638.78	52.695282	39.689162
1624	428593.53	1331642.86	52.695282	39.689223
1625	428596.83	1331651.17	52.695310	39.689346
1626	428601.55	1331660.99	52.695351	39.689493
1627	428602.05	1331665.86	52.695355	39.689565
1628	428599.24	1331671.20	52.695329	39.689643
1629	428594.76	1331674.12	52.695288	39.689685

1630	428591.10	1331674.56	52.695255	39.689691
1631	428586.29	1331676.93	52.695212	39.689725
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1633	428582.06	1331685.47	52.695172	39.689850
1634	428581.13	1331688.57	52.695163	39.689895
1635	428579.72	1331691.30	52.695150	39.689935
1636	428577.40	1331693.31	52.695129	39.689965
1637	428566.83	1331697.19	52.695034	39.690019
1638	428541.60	1331704.33	52.694806	39.690119
1639	428520.00	1331711.42	52.694611	39.690218
1640	428506.38	1331717.98	52.694487	39.690312
1641	428500.27	1331721.48	52.694432	39.690362
1642	428494.72	1331725.81	52.694381	39.690425
1643	428488.28	1331731.60	52.694323	39.690509
1644	428474.41	1331750.08	52.694195	39.690779
1645	428472.00	1331754.05	52.694173	39.690837
1646	428470.38	1331758.41	52.694158	39.690901
1647	428469.05	1331762.28	52.694145	39.690958
1648	428467.46	1331764.87	52.694131	39.690996
1649	428465.39	1331767.11	52.694112	39.691028
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1651	428458.06	1331772.35	52.694045	39.691104
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1655	428439.10	1331774.82	52.693874	39.691136
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1658	428421.05	1331772.30	52.693713	39.691094
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1661	428412.75	1331773.08	52.693638	39.691103
1662	428412.40	1331777.02	52.693634	39.691162
1663	428410.79	1331780.69	52.693619	39.691215
1664	428408.19	1331782.57	52.693596	39.691243
1665	428404.94	1331783.31	52.693566	39.691253
1666	428400.90	1331782.58	52.693530	39.691241
1667	428398.21	1331779.03	52.693506	39.691188
1668	428397.47	1331775.00	52.693500	39.691128
1669	428396.62	1331769.91	52.693493	39.691053
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1671	428388.06	1331769.47	52.693417	39.691044
1672	428373.24	1331779.81	52.693282	39.691193
1673	428359.64	1331786.24	52.693159	39.691285

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1675	428314.70	1331804.84	52.692752	39.691549
1676	428306.38	1331808.96	52.692677	39.691608
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1678	428296.93	1331812.01	52.692591	39.691650
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1685	428254.89	1331803.86	52.692215	39.691519
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1687	428247.64	1331796.63	52.692151	39.691411
1688	428245.41	1331793.24	52.692131	39.691360
1689	428241.81	1331791.44	52.692099	39.691333
1690	428238.45	1331793.91	52.692069	39.691368
1691	428237.07	1331799.98	52.692055	39.691458
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1693	428236.86	1331810.84	52.692052	39.691618
1694	428238.63	1331817.30	52.692067	39.691714
1695	428241.19	1331822.12	52.692089	39.691786
1696	428245.28	1331828.25	52.692125	39.691878
1697	428248.24	1331831.71	52.692151	39.691930
1698	428248.72	1331836.85	52.692155	39.692006
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1721	428050.23	1331839.53	52.690371	39.691996
1722	428046.27	1331841.03	52.690335	39.692017
1723	428041.18	1331841.12	52.690289	39.692017
1724	428037.03	1331839.00	52.690252	39.691985
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1737	427954.30	1331875.27	52.689504	39.692501
1738	427950.81	1331879.21	52.689472	39.692558
1739	427947.71	1331881.65	52.689443	39.692593
1740	427944.03	1331884.01	52.689410	39.692627
1741	427939.96	1331885.62	52.689373	39.692650
1742	427935.66	1331886.41	52.689335	39.692661
1743	427932.01	1331886.72	52.689302	39.692664
1744	427928.58	1331886.43	52.689271	39.692659
1745	427925.45	1331885.01	52.689243	39.692638
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1747	427918.18	1331881.21	52.689178	39.692580
1748	427892.16	1331896.75	52.688942	39.692803
1749	427857.41	1331922.15	52.688626	39.693170
1750	427841.10	1331935.87	52.688477	39.693369
1751	427798.20	1331968.66	52.688087	39.693843
1752	427748.13	1332004.67	52.687632	39.694363
1753	427695.98	1332040.71	52.687158	39.694883
1754	427648.13	1332085.99	52.686721	39.695540
1755	427625.86	1332108.19	52.686518	39.695863
1756	427619.17	1332113.69	52.686457	39.695943
1757	427611.55	1332117.80	52.686388	39.696001
1758	427601.66	1332121.96	52.686298	39.696060
1759	427590.96	1332128.68	52.686201	39.696157
1760	427582.65	1332134.70	52.686125	39.696244
1761	427575.19	1332141.76	52.686057	39.696347

1762	427548.18	1332170.95	52.685810	39.696771
1763	427523.15	1332189.47	52.685583	39.697039
1764	427488.04	1332223.68	52.685262	39.697536
1765	427447.15	1332252.29	52.684890	39.697949
1766	427397.59	1332288.81	52.684439	39.698476
1767	427348.54	1332324.28	52.683993	39.698989
1768	427316.72	1332338.78	52.683705	39.699195
1769	427298.77	1332347.87	52.683543	39.699325
1770	427258.89	1332375.43	52.683180	39.699722
1771	427222.03	1332402.26	52.682845	39.700110
1772	427217.86	1332404.76	52.682807	39.700146
1773	427213.31	1332406.49	52.682766	39.700170
1774	427208.52	1332407.40	52.682723	39.700182
1775	427198.93	1332408.34	52.682637	39.700194
1776	427193.60	1332409.30	52.682589	39.700207
1777	427188.49	1332411.10	52.682542	39.700232
1778	427183.73	1332413.69	52.682499	39.700269
1779	427172.77	1332420.83	52.682400	39.700372
1780	427150.63	1332432.20	52.682199	39.700535
1781	427139.83	1332438.53	52.682101	39.700625
1782	427129.80	1332446.02	52.682010	39.700734
1783	427124.97	1332450.06	52.681966	39.700792
1784	427120.15	1332453.53	52.681922	39.700842
1785	427114.87	1332456.27	52.681874	39.700881
1786	427109.26	1332458.20	52.681823	39.700909
1787	427086.61	1332464.17	52.681619	39.700991
1788	427051.23	1332481.83	52.681298	39.701243
1789	427021.02	1332500.44	52.681024	39.701511
1790	427009.49	1332508.03	52.680919	39.701620
1791	426999.77	1332513.67	52.680831	39.701701
1792	426989.47	1332518.20	52.680738	39.701766
1793	426953.80	1332531.56	52.680416	39.701954
1794	426919.38	1332545.58	52.680104	39.702153
1795	426894.81	1332560.48	52.679881	39.702367
1796	426853.33	1332584.96	52.679505	39.702718
1797	426812.86	1332608.40	52.679138	39.703055
1798	426780.47	1332619.80	52.678845	39.703215
1799	426748.59	1332630.68	52.678557	39.703368
1800	426734.64	1332638.59	52.678430	39.703481
1801	426725.82	1332642.93	52.678350	39.703543
1802	426716.55	1332646.19	52.678267	39.703589
1803	426704.95	1332649.51	52.678162	39.703635
1804	426678.80	1332663.40	52.677925	39.703834
1805	426632.70	1332689.51	52.677507	39.704209

1806	426566.12	1332728.38	52.676903	39.704767
1807	426507.58	1332753.67	52.676373	39.705126
1808	426471.70	1332772.37	52.676048	39.705393
1809	426434.40	1332799.37	52.675708	39.705783
1810	426400.57	1332817.52	52.675402	39.706043
1811	426352.31	1332839.03	52.674965	39.706348
1812	426305.07	1332859.48	52.674537	39.706639
1813	426275.79	1332870.83	52.674272	39.706799
1814	426262.32	1332873.11	52.674151	39.706830
1815	426252.32	1332875.62	52.674061	39.706864
1816	426242.84	1332879.66	52.673975	39.706922
1817	426237.67	1332882.35	52.673928	39.706960
1818	426231.40	1332885.12	52.673871	39.706999
1819	426224.83	1332887.05	52.673812	39.707026
1820	426221.09	1332887.89	52.673778	39.707038
1821	426215.22	1332887.97	52.673726	39.707037
1822	426209.37	1332886.03	52.673673	39.707007
1823	426205.02	1332885.87	52.673634	39.707004
1824	426196.17	1332889.15	52.673554	39.707050
1825	426191.79	1332892.15	52.673515	39.707093
1826	426164.81	1332914.58	52.673269	39.707418
1827	426142.92	1332927.41	52.673070	39.707602
1828	426136.41	1332930.43	52.673011	39.707645
1829	426129.45	1332932.14	52.672948	39.707669
1830	426120.65	1332933.42	52.672869	39.707685
1831	426091.21	1332935.48	52.672604	39.707708
1832	426079.32	1332936.00	52.672497	39.707713
1833	426074.66	1332936.63	52.672455	39.707721
1834	426070.20	1332938.10	52.672415	39.707742
1835	426066.07	1332940.36	52.672378	39.707774
1836	426059.40	1332944.85	52.672317	39.707839
1837	426055.12	1332947.21	52.672278	39.707873
1838	426050.49	1332948.78	52.672236	39.707895
1839	426045.66	1332949.52	52.672193	39.707905
1840	426030.95	1332950.46	52.672061	39.707915
1841	426000.55	1332957.17	52.671786	39.708006
1842	425987.90	1332957.72	52.671673	39.708011
1843	425980.98	1332958.44	52.671610	39.708020
1844	425974.19	1332959.99	52.671549	39.708041
1845	425968.22	1332961.37	52.671495	39.708060
1846	425963.66	1332961.57	52.671454	39.708062
1847	425959.12	1332961.04	52.671414	39.708053
1848	425952.01	1332959.62	52.671350	39.708030
1849	425942.30	1332957.06	52.671263	39.707990

1850	425932.96	1332953.37	52.671180	39.707933
1851	425924.03	1332949.20	52.671100	39.707869
1852	425923.70	1332943.57	52.671098	39.707786
1853	425925.85	1332940.44	52.671118	39.707740
1854	425929.08	1332938.44	52.671147	39.707712
1855	425944.80	1332932.77	52.671289	39.707632
1856	425970.00	1332927.21	52.671517	39.707556
1857	425979.96	1332924.01	52.671607	39.707511
1858	425989.14	1332919.00	52.671690	39.707439
1859	425994.30	1332915.53	52.671737	39.707389
1860	425998.76	1332913.04	52.671777	39.707354
1861	426003.59	1332911.33	52.671821	39.707330
1862	426008.63	1332910.46	52.671866	39.707318
1863	426045.22	1332907.29	52.672195	39.707280
1864	426068.85	1332904.16	52.672408	39.707240
1865	426072.82	1332900.60	52.672444	39.707188
1866	426073.85	1332896.33	52.672454	39.707125
1867	426074.10	1332892.84	52.672457	39.707074
1868	426073.17	1332889.47	52.672449	39.707024
1869	426070.87	1332885.89	52.672429	39.706970
1870	426067.29	1332881.27	52.672398	39.706901
1871	426063.20	1332877.09	52.672362	39.706838
1872	426012.00	1332830.20	52.671909	39.706133
1873	426007.95	1332826.00	52.671873	39.706069
1874	426005.60	1332823.99	52.671852	39.706039
1875	426002.92	1332822.45	52.671828	39.706016
1876	425999.99	1332821.45	52.671802	39.706000
1877	425995.78	1332820.44	52.671764	39.705984
1878	425988.49	1332819.23	52.671699	39.705965
1879	425981.10	1332819.07	52.671633	39.705960
1880	425959.66	1332820.13	52.671440	39.705971
1881	425956.38	1332821.00	52.671410	39.705983
1882	425953.70	1332822.93	52.671386	39.706011
1883	425957.62	1332825.42	52.671421	39.706048
1884	425969.05	1332828.85	52.671523	39.706102
1885	425978.27	1332830.30	52.671606	39.706126
1886	425981.04	1332834.21	52.671630	39.706184
1887	425958.40	1332840.93	52.671425	39.706278
1888	425952.18	1332843.31	52.671369	39.706311
1889	425948.76	1332844.34	52.671338	39.706326
1890	425945.23	1332844.86	52.671307	39.706332
1891	425941.66	1332844.87	52.671274	39.706332
1892	425935.09	1332844.40	52.671216	39.706323
1893	425929.63	1332843.47	52.671167	39.706308

1894	425924.44	1332841.52	52.671120	39.706278
1895	425919.90	1332839.60	52.671080	39.706248
1896	425916.32	1332838.75	52.671048	39.706235
1897	425912.65	1332838.44	52.671015	39.706229
1898	425889.82	1332838.20	52.670810	39.706220
1899	425844.87	1332842.15	52.670405	39.706267
1900	425841.09	1332844.13	52.670371	39.706296
1901	425848.64	1332851.25	52.670438	39.706403
1902	425852.10	1332855.53	52.670468	39.706467
1903	425852.52	1332859.45	52.670471	39.706525
1904	425850.61	1332862.99	52.670454	39.706577
1905	425824.96	1332871.61	52.670222	39.706698
1906	425811.82	1332879.24	52.670103	39.706807
1907	425802.67	1332883.73	52.670020	39.706871
1908	425792.97	1332886.89	52.669932	39.706915
1909	425780.79	1332889.94	52.669822	39.706957
1910	425723.95	1332892.97	52.669311	39.706988
1911	425691.32	1332889.89	52.669018	39.706934
1912	425683.57	1332889.40	52.668949	39.706925
1913	425678.50	1332888.59	52.668904	39.706912
1914	425673.68	1332886.83	52.668860	39.706885
1915	425667.95	1332884.08	52.668809	39.706843
1916	425646.57	1332874.10	52.668619	39.706690
1917	425634.04	1332867.07	52.668507	39.706583
1918	425624.55	1332860.12	52.668423	39.706478
1919	425618.58	1332856.50	52.668370	39.706423
1920	425612.07	1332853.96	52.668312	39.706383
1921	425608.70	1332852.98	52.668282	39.706368
1922	425603.73	1332851.99	52.668237	39.706352
1923	425598.66	1332851.86	52.668192	39.706349
1924	425592.50	1332852.65	52.668136	39.706359
1925	425587.66	1332854.17	52.668093	39.706380
1926	425579.06	1332857.65	52.668015	39.706430
1927	425566.70	1332860.96	52.667903	39.706475
1928	425556.06	1332865.42	52.667807	39.706539
1929	425553.11	1332867.00	52.667780	39.706561
1930	425550.50	1332869.11	52.667756	39.706592
1931	425548.34	1332871.66	52.667737	39.706629
1932	425544.73	1332876.84	52.667703	39.706705
1933	425541.94	1332881.18	52.667678	39.706768
1934	425539.83	1332883.40	52.667658	39.706800
1935	425537.05	1332884.69	52.667633	39.706819
1936	425526.77	1332885.42	52.667541	39.706827
1937	425507.11	1332884.72	52.667364	39.706812

1938	425489.95	1332885.39	52.667210	39.706817
1939	425483.91	1332885.12	52.667156	39.706812
1940	425478.00	1332883.86	52.667103	39.706792
1941	425470.79	1332882.25	52.667038	39.706766
1942	425464.76	1332882.09	52.666984	39.706762
1943	425448.12	1332883.12	52.666835	39.706773
1944	425424.89	1332885.58	52.666625	39.706804
1945	425413.50	1332885.25	52.666523	39.706796
1946	425409.36	1332883.90	52.666486	39.706775
1947	425407.61	1332879.60	52.666471	39.706711
1948	425408.56	1332875.44	52.666480	39.706650
1949	425406.47	1332872.75	52.666462	39.706610
1950	425393.64	1332872.66	52.666347	39.706605
1951	425367.31	1332875.17	52.666110	39.706635
1952	425356.77	1332876.86	52.666015	39.706658
1953	425352.98	1332877.81	52.665981	39.706671
1954	425349.40	1332879.40	52.665948	39.706693
1955	425343.16	1332881.33	52.665892	39.706720
1956	425336.77	1332880.63	52.665835	39.706708
1957	425332.12	1332878.09	52.665793	39.706670
1958	425327.22	1332880.11	52.665749	39.706698
1959	425321.56	1332887.86	52.665697	39.706812
1960	425318.75	1332891.30	52.665671	39.706862
1961	425315.52	1332894.35	52.665642	39.706906
1962	425312.13	1332896.86	52.665611	39.706942
1963	425307.83	1332898.13	52.665572	39.706960
1964	425303.62	1332898.73	52.665534	39.706968
1965	425300.30	1332899.75	52.665504	39.706982
1966	425293.80	1332902.27	52.665445	39.707017
1967	425289.00	1332904.05	52.665402	39.707043
1968	425285.17	1332905.73	52.665367	39.707066
1969	425281.56	1332907.83	52.665334	39.707097
1970	425273.81	1332912.95	52.665264	39.707170
1971	425258.03	1332927.69	52.665120	39.707384
1972	425246.26	1332935.13	52.665013	39.707491
1973	425237.85	1332939.90	52.664937	39.707560
1974	425234.88	1332941.00	52.664910	39.707575
1975	425231.72	1332941.12	52.664881	39.707576
1976	425226.36	1332941.65	52.664833	39.707583
1977	425220.99	1332944.68	52.664785	39.707626
1978	425217.73	1332946.04	52.664755	39.707645
1979	425214.28	1332947.26	52.664724	39.707662
1980	425208.92	1332949.56	52.664675	39.707695
1981	425203.91	1332952.55	52.664630	39.707738

1982	425199.38	1332955.29	52.664589	39.707777
1983	425196.09	1332956.43	52.664559	39.707793
1984	425192.66	1332956.95	52.664528	39.707800
1985	425188.04	1332957.56	52.664487	39.707808
1986	425184.77	1332958.73	52.664457	39.707824
1987	425181.78	1332960.49	52.664430	39.707850
1988	425175.90	1332964.76	52.664376	39.707911
1989	425168.81	1332971.10	52.664312	39.708003
1990	425164.51	1332974.51	52.664273	39.708053
1991	425159.85	1332977.41	52.664230	39.708094
1992	425153.93	1332980.64	52.664177	39.708140
1993	425138.52	1332987.11	52.664037	39.708232
1994	425134.01	1332989.18	52.663996	39.708262
1995	425131.54	1332990.90	52.663974	39.708286
1996	425129.83	1332993.38	52.663958	39.708323
1997	425128.98	1332996.29	52.663950	39.708365
1998	425127.16	1333000.19	52.663933	39.708423
1999	425123.97	1333003.09	52.663904	39.708465
2000	425118.41	1333006.88	52.663853	39.708519
2001	425115.20	1333010.13	52.663824	39.708567
2002	425111.57	1333014.46	52.663791	39.708630
2003	425098.97	1333033.80	52.663675	39.708912
2004	425094.22	1333045.21	52.663630	39.709080
2005	425091.14	1333054.28	52.663601	39.709213
2006	425089.28	1333063.68	52.663583	39.709351
2007	425087.77	1333075.37	52.663568	39.709524
2008	425087.60	1333084.84	52.663565	39.709664
2009	425087.02	1333090.27	52.663559	39.709744
2010	425085.50	1333095.52	52.663544	39.709821
2011	425082.79	1333101.68	52.663519	39.709911
2012	425080.54	1333105.12	52.663498	39.709961
2013	425078.59	1333108.14	52.663480	39.710006
2014	425077.28	1333113.29	52.663468	39.710081
2015	425076.71	1333125.20	52.663461	39.710257
2016	425074.67	1333141.85	52.663440	39.710503
2017	425074.03	1333151.12	52.663433	39.710640
2018	425074.38	1333160.41	52.663434	39.710777
2019	425075.91	1333171.67	52.663446	39.710944
2020	425078.22	1333180.68	52.663466	39.711077
2021	425082.53	1333194.41	52.663502	39.711281
2022	425089.94	1333212.96	52.663566	39.711557
2023	425093.21	1333219.86	52.663594	39.711660
2024	425097.32	1333226.30	52.663630	39.711756
2025	425099.83	1333229.75	52.663652	39.711808

2026	425103.10	1333233.65	52.663681	39.711866
2027	425106.86	1333237.08	52.663714	39.711918
2028	425109.79	1333239.13	52.663740	39.711949
2029	425114.43	1333240.61	52.663782	39.711972
2030	425125.71	1333240.23	52.663883	39.711969
2031	425130.83	1333240.43	52.663929	39.711974
2032	425133.89	1333241.09	52.663957	39.711984
2033	425136.53	1333242.75	52.663980	39.712009
2034	425141.37	1333248.75	52.664023	39.712099
2035	425149.64	1333263.87	52.664095	39.712325
2036	425165.17	1333315.07	52.664226	39.713085
2037	425168.86	1333323.85	52.664258	39.713216
2038	425174.27	1333331.70	52.664306	39.713333
2039	425181.88	1333340.63	52.664373	39.713467
2040	425186.06	1333344.86	52.664410	39.713531
2041	425190.81	1333348.43	52.664452	39.713585
2042	425196.03	1333351.28	52.664498	39.713628
2043	425212.52	1333358.75	52.664645	39.713743
2044	425215.68	1333360.41	52.664673	39.713768
2045	425218.19	1333364.67	52.664695	39.713832
2046	425217.96	1333374.69	52.664692	39.713980
2047	425216.23	1333390.08	52.664674	39.714207
2048	425213.97	1333402.46	52.664651	39.714389
2049	425210.04	1333414.41	52.664614	39.714564
2050	425203.39	1333430.79	52.664552	39.714805
2051	425197.68	1333444.59	52.664499	39.715007
2052	425198.96	1333448.45	52.664510	39.715065
2053	425192.00	1333460.98	52.664445	39.715248
2054	425179.87	1333488.46	52.664332	39.715651
2055	425177.74	1333495.00	52.664312	39.715747
2056	425176.94	1333501.83	52.664303	39.715848
2057	425176.88	1333505.12	52.664302	39.715897
2058	425177.13	1333510.33	52.664304	39.715974
2059	425178.05	1333515.47	52.664311	39.716050
2060	425178.98	1333519.27	52.664319	39.716106
2061	425182.44	1333522.79	52.664350	39.716159
2062	425186.70	1333522.07	52.664388	39.716149
2063	425192.94	1333516.82	52.664445	39.716073
2064	425207.17	1333502.10	52.664575	39.715860
2065	425218.55	1333493.57	52.664679	39.715736
2066	425221.32	1333490.57	52.664704	39.715693
2067	425222.84	1333486.79	52.664718	39.715637
2068	425225.20	1333481.65	52.664740	39.715562
2069	425227.74	1333479.74	52.664763	39.715534

2070	425234.39	1333475.92	52.664824	39.715480
2071	425238.43	1333472.41	52.664860	39.715429
2072	425245.85	1333464.73	52.664928	39.715317
2073	425261.16	1333452.58	52.665068	39.715141
2074	425268.30	1333445.19	52.665133	39.715034
2075	425270.80	1333443.01	52.665156	39.715002
2076	425273.62	1333441.29	52.665181	39.714978
2077	425276.70	1333440.06	52.665209	39.714960
2078	425280.44	1333438.75	52.665243	39.714942
2079	425283.80	1333436.32	52.665274	39.714907
2080	425288.20	1333430.40	52.665314	39.714820
2081	425302.41	1333414.13	52.665444	39.714584
2082	425332.45	1333386.22	52.665718	39.714179
2083	425346.17	1333371.50	52.665844	39.713965
2084	425355.10	1333361.90	52.665926	39.713825
2085	425359.20	1333358.32	52.665963	39.713773
2086	425363.95	1333355.66	52.666006	39.713735
2087	425370.17	1333353.00	52.666062	39.713697
2088	425374.39	1333350.65	52.666101	39.713664
2089	425378.35	1333347.41	52.666137	39.713617
2090	425381.46	1333342.87	52.666165	39.713551
2091	425384.53	1333340.61	52.666193	39.713518
2092	425394.74	1333338.11	52.666285	39.713484
2093	425415.29	1333330.00	52.666471	39.713369
2094	425423.35	1333326.95	52.666544	39.713326
2095	425426.34	1333325.49	52.666571	39.713305
2096	425429.03	1333323.53	52.666596	39.713277
2097	425431.33	1333321.12	52.666617	39.713242
2098	425435.23	1333316.22	52.666653	39.713170
2099	425443.89	1333308.32	52.666732	39.713056
2100	425470.98	1333289.24	52.666978	39.712781
2101	425497.55	1333270.18	52.667219	39.712506
2102	425536.42	1333244.18	52.667573	39.712131
2103	425547.94	1333235.41	52.667678	39.712004
2104	425551.98	1333232.87	52.667714	39.711968
2105	425556.41	1333231.10	52.667754	39.711943
2106	425561.08	1333230.16	52.667796	39.711930
2107	425565.99	1333229.62	52.667841	39.711923
2108	425575.83	1333227.89	52.667929	39.711900
2109	425585.37	1333224.93	52.668015	39.711859
2110	425598.59	1333219.86	52.668135	39.711787
2111	425621.14	1333207.59	52.668339	39.711612
2112	425639.14	1333201.59	52.668502	39.711528
2113	425643.37	1333199.53	52.668540	39.711498

2114	425647.50	1333196.66	52.668578	39.711457
2115	425654.93	1333187.36	52.668646	39.711321
2116	425664.74	1333178.38	52.668736	39.711191
2117	425673.24	1333171.75	52.668813	39.711095
2118	425682.67	1333166.53	52.668899	39.711020
2119	425699.96	1333158.68	52.669055	39.710909
2120	425737.47	1333144.09	52.669394	39.710703
2121	425760.09	1333135.95	52.669599	39.710588
2122	425781.10	1333124.22	52.669789	39.710420
2123	425791.53	1333118.79	52.669884	39.710342
2124	425794.89	1333117.35	52.669914	39.710322
2125	425798.43	1333116.45	52.669946	39.710310
2126	425802.06	1333116.11	52.669979	39.710305
2127	425806.92	1333116.36	52.670022	39.710310
2128	425810.42	1333117.30	52.670054	39.710325
2129	425813.69	1333118.86	52.670083	39.710349
2130	425817.23	1333120.97	52.670114	39.710381
2131	425819.45	1333125.57	52.670134	39.710450
2132	425817.63	1333130.21	52.670117	39.710518
2133	425807.72	1333138.77	52.670026	39.710642
2134	425789.36	1333154.08	52.669859	39.710863
2135	425777.68	1333165.32	52.669752	39.711027
2136	425774.25	1333169.74	52.669721	39.711091
2137	425772.08	1333174.73	52.669701	39.711164
2138	425773.44	1333178.32	52.669712	39.711218
2139	425777.81	1333180.29	52.669751	39.711248
2140	425782.89	1333180.78	52.669797	39.711256
2141	425790.31	1333180.10	52.669863	39.711248
2142	425799.48	1333178.66	52.669946	39.711229
2143	425808.37	1333176.03	52.670026	39.711193
2144	425823.25	1333170.58	52.670161	39.711116
2145	425847.91	1333160.34	52.670384	39.710971
2146	425857.57	1333155.89	52.670471	39.710907
2147	425861.68	1333155.57	52.670508	39.710904
2148	425865.15	1333157.78	52.670539	39.710937
2149	425866.86	1333162.47	52.670554	39.711007
2150	425865.11	1333168.51	52.670537	39.711096
2151	425862.16	1333171.61	52.670510	39.711141
2152	425859.60	1333173.76	52.670487	39.711172
2153	425856.76	1333175.54	52.670461	39.711197
2154	425853.70	1333176.90	52.670433	39.711217
2155	425827.14	1333186.55	52.670193	39.711353
2156	425796.29	1333197.41	52.669915	39.711505
2157	425772.63	1333205.04	52.669701	39.711612

2158	425752.14	1333216.76	52.669515	39.711780
2159	425738.60	1333223.25	52.669392	39.711873
2160	425727.30	1333227.93	52.669290	39.711939
2161	425715.56	1333231.38	52.669184	39.711987
2162	425705.90	1333233.67	52.669097	39.712019
2163	425694.85	1333237.12	52.668997	39.712067
2164	425684.40	1333242.10	52.668902	39.712138
2165	425672.01	1333249.14	52.668790	39.712239
2166	425650.48	1333260.88	52.668595	39.712407
2167	425644.86	1333264.95	52.668544	39.712465
2168	425641.69	1333266.88	52.668515	39.712493
2169	425638.25	1333268.26	52.668484	39.712513
2170	425634.64	1333269.07	52.668451	39.712524
2171	425614.46	1333271.86	52.668270	39.712560
2172	425603.65	1333275.14	52.668172	39.712606
2173	425580.59	1333287.42	52.667963	39.712781
2174	425545.78	1333309.21	52.667647	39.713095
2175	425508.90	1333330.00	52.667312	39.713393
2176	425468.55	1333360.16	52.666945	39.713828
2177	425437.79	1333376.71	52.666666	39.714065
2178	425399.51	1333406.83	52.666318	39.714500
2179	425356.74	1333446.86	52.665927	39.715081
2180	425320.59	1333480.57	52.665597	39.715570
2181	425306.04	1333491.47	52.665465	39.715727
2182	425297.10	1333499.08	52.665383	39.715838
2183	425289.17	1333507.75	52.665311	39.715964
2184	425280.12	1333519.00	52.665228	39.716128
2185	425274.84	1333528.14	52.665179	39.716261
2186	425272.51	1333533.30	52.665157	39.716337
2187	425271.05	1333535.96	52.665144	39.716376
2188	425269.21	1333538.36	52.665127	39.716411
2189	425267.02	1333540.46	52.665107	39.716442
2190	425261.93	1333544.65	52.665060	39.716502
2191	425249.65	1333552.35	52.664949	39.716613
2192	425242.06	1333559.61	52.664880	39.716718
2193	425239.34	1333561.92	52.664855	39.716752
2194	425236.36	1333563.89	52.664828	39.716780
2195	425233.71	1333565.61	52.664804	39.716805
2196	425230.46	1333569.01	52.664774	39.716854
2197	425227.60	1333574.16	52.664747	39.716930
2198	425226.55	1333580.12	52.664737	39.717017
2199	425224.00	1333584.19	52.664714	39.717077
2200	425216.95	1333587.22	52.664650	39.717120
2201	425213.85	1333588.87	52.664622	39.717143

2202	425206.46	1333593.34	52.664555	39.717208
2203	425202.94	1333595.74	52.664523	39.717242
2204	425199.70	1333598.51	52.664493	39.717282
2205	425197.44	1333600.68	52.664472	39.717314
2206	425194.56	1333605.80	52.664446	39.717389
2207	425185.51	1333613.68	52.664363	39.717503
2208	425182.04	1333617.27	52.664332	39.717555
2209	425180.31	1333619.75	52.664316	39.717591
2210	425178.96	1333623.88	52.664303	39.717652
2211	425175.46	1333631.18	52.664270	39.717759
2212	425168.90	1333640.60	52.664210	39.717897
2213	425161.52	1333647.70	52.664142	39.718000
2214	425158.71	1333649.60	52.664117	39.718027
2215	425155.43	1333651.17	52.664087	39.718049
2216	425151.94	1333651.87	52.664056	39.718059
2217	425148.95	1333659.04	52.664028	39.718164
2218	425145.71	1333663.64	52.663998	39.718231
2219	425140.91	1333666.01	52.663955	39.718265
2220	425137.83	1333669.05	52.663926	39.718309
2221	425133.20	1333674.70	52.663884	39.718391
2222	425130.78	1333679.09	52.663861	39.718456
2223	425129.54	1333685.10	52.663849	39.718544
2224	425127.53	1333688.73	52.663831	39.718597
2225	425123.74	1333691.99	52.663796	39.718644
2226	425119.08	1333694.37	52.663754	39.718678
2227	425115.60	1333700.45	52.663722	39.718767
2228	425112.16	1333711.37	52.663689	39.718928
2229	425109.23	1333721.25	52.663661	39.719073
2230	425108.57	1333727.81	52.663654	39.719170
2231	425104.73	1333730.88	52.663619	39.719214
2232	425100.94	1333734.50	52.663585	39.719267
2233	425096.36	1333746.45	52.663542	39.719442
2234	425095.40	1333749.46	52.663533	39.719486
2235	425094.81	1333752.56	52.663527	39.719532
2236	425092.20	1333757.15	52.663503	39.719599
2237	425087.22	1333759.82	52.663458	39.719638
2238	425084.95	1333762.45	52.663437	39.719676
2239	425082.57	1333766.80	52.663415	39.719739
2240	425081.28	1333770.43	52.663403	39.719793
2241	425077.20	1333785.14	52.663364	39.720009
2242	425075.81	1333793.56	52.663350	39.720133
2243	425075.49	1333796.56	52.663347	39.720177
2244	425075.49	1333799.57	52.663346	39.720222
2245	425075.69	1333803.27	52.663347	39.720277

2246	425076.73	1333810.39	52.663356	39.720382
2247	425075.87	1333814.67	52.663347	39.720445
2248	425073.65	1333817.63	52.663327	39.720488
2249	425072.24	1333821.22	52.663314	39.720541
2250	425071.53	1333824.59	52.663307	39.720591
2251	425070.77	1333829.76	52.663299	39.720667
2252	425070.63	1333834.98	52.663297	39.720744
2253	425071.48	1333860.23	52.663301	39.721117
2254	425072.08	1333871.63	52.663304	39.721286
2255	425073.08	1333875.44	52.663313	39.721342
2256	425075.94	1333880.23	52.663338	39.721414
2257	425076.03	1333885.92	52.663338	39.721498
2258	425073.42	1333890.31	52.663314	39.721562
2259	425071.45	1333892.70	52.663296	39.721597
2260	425069.90	1333895.38	52.663281	39.721636
2261	425067.14	1333902.05	52.663255	39.721734
2262	425066.29	1333906.60	52.663247	39.721801
2263	425065.52	1333914.26	52.663239	39.721914
2264	425065.71	1333917.37	52.663240	39.721960
2265	425066.88	1333920.25	52.663250	39.722003
2266	425068.40	1333925.26	52.663263	39.722077
2267	425065.55	1333938.42	52.663235	39.722271
2268	425063.92	1333943.00	52.663220	39.722338
2269	425061.99	1333946.20	52.663202	39.722385
2270	425058.96	1333948.37	52.663175	39.722416
2271	425055.80	1333949.79	52.663146	39.722437
2272	425052.38	1333952.15	52.663115	39.722471
2273	425050.02	1333955.57	52.663093	39.722521
2274	425048.22	1333958.93	52.663077	39.722570
2275	425044.23	1333962.93	52.663040	39.722628
2276	425040.53	1333965.48	52.663006	39.722665
2277	425038.67	1333969.65	52.662989	39.722726
2278	425038.16	1333972.61	52.662984	39.722769
2279	425033.64	1333980.30	52.662942	39.722882
2280	425032.42	1333984.55	52.662931	39.722944
2281	425036.16	1333986.59	52.662964	39.722975
2282	425039.12	1333996.27	52.662989	39.723119
2283	425039.98	1334001.43	52.662996	39.723196
2284	425038.01	1334004.04	52.662978	39.723234
2285	425034.43	1334006.09	52.662945	39.723263
2286	425030.28	1334007.21	52.662908	39.723279
2287	425028.15	1334012.85	52.662888	39.723361
2288	425020.25	1334012.62	52.662817	39.723356
2289	425012.12	1334008.33	52.662745	39.723291

2290	425007.27	1334007.62	52.662701	39.723279
2291	425004.24	1334008.46	52.662674	39.723291
2292	424974.98	1334026.83	52.662408	39.723555
2293	424943.66	1334040.29	52.662125	39.723745
2294	424925.19	1334048.87	52.661957	39.723868
2295	424906.71	1334057.46	52.661790	39.723990
2296	424893.88	1334063.36	52.661674	39.724074
2297	424867.62	1334071.42	52.661437	39.724186
2298	424860.33	1334070.65	52.661371	39.724173
2299	424855.30	1334070.25	52.661326	39.724166
2300	424850.43	1334068.92	52.661283	39.724145
2301	424846.48	1334067.41	52.661247	39.724121
2302	424843.13	1334066.76	52.661217	39.724111
2303	424839.76	1334067.28	52.661187	39.724118
2304	424835.55	1334069.40	52.661149	39.724148
2305	424830.26	1334071.20	52.661101	39.724173
2306	424824.67	1334071.14	52.661051	39.724171
2307	424809.66	1334068.40	52.660916	39.724127
2308	424797.69	1334066.89	52.660809	39.724101
2309	424787.91	1334066.36	52.660721	39.724091
2310	424778.15	1334067.22	52.660633	39.724101
2311	424770.67	1334068.42	52.660566	39.724117
2312	424764.84	1334068.35	52.660514	39.724115
2313	424756.80	1334066.13	52.660442	39.724080
2314	424752.38	1334065.95	52.660402	39.724076
2315	424744.65	1334066.44	52.660333	39.724081
2316	424734.72	1334066.32	52.660243	39.724077
2317	424724.92	1334064.70	52.660156	39.724050
2318	424700.90	1334058.85	52.659941	39.723958
2319	424670.75	1334050.05	52.659671	39.723820
2320	424638.99	1334037.13	52.659388	39.723621
2321	424631.67	1334034.35	52.659323	39.723578
2322	424627.96	1334032.17	52.659290	39.723545
2323	424624.44	1334028.55	52.659258	39.723491
2324	424620.80	1334026.24	52.659226	39.723456
2325	424611.32	1334022.08	52.659142	39.723392
2326	424595.17	1334015.11	52.658998	39.723285
2327	424586.42	1334010.92	52.658920	39.723221
2328	424578.51	1334008.46	52.658849	39.723182
2329	424574.50	1334005.96	52.658813	39.723144
2330	424571.73	1334002.13	52.658789	39.723087
2331	424570.47	1333999.40	52.658778	39.723046
2332	424567.55	1333994.09	52.658753	39.722967
2333	424563.89	1333989.26	52.658721	39.722895

2334	424558.96	1333983.66	52.658677	39.722811
2335	424552.08	1333978.42	52.658616	39.722732
2336	424549.24	1333975.85	52.658591	39.722693
2337	424546.85	1333972.85	52.658570	39.722648
2338	424543.13	1333969.48	52.658537	39.722597
2339	424537.08	1333968.86	52.658483	39.722587
2340	424533.30	1333967.63	52.658449	39.722568
2341	424528.33	1333963.08	52.658405	39.722499
2342	424527.14	1333959.38	52.658395	39.722444
2343	424525.53	1333944.40	52.658383	39.722222
2344	424524.81	1333940.88	52.658377	39.722170
2345	424523.45	1333937.55	52.658365	39.722121
2346	424521.82	1333934.81	52.658351	39.722080
2347	424518.48	1333931.42	52.658322	39.722029
2348	424513.68	1333927.39	52.658279	39.721968
2349	424511.66	1333924.63	52.658261	39.721927
2350	424510.21	1333921.52	52.658249	39.721880
2351	424507.85	1333914.84	52.658229	39.721781
2352	424506.91	1333911.04	52.658221	39.721725
2353	424506.70	1333907.14	52.658219	39.721667
2354	424507.30	1333901.77	52.658226	39.721588
2355	424508.54	1333896.81	52.658238	39.721515
2356	424504.96	1333879.06	52.658208	39.721252
2357	424498.26	1333849.69	52.658152	39.720816
2358	424498.15	1333843.01	52.658153	39.720717
2359	424501.91	1333841.19	52.658187	39.720691
2360	424505.60	1333838.75	52.658220	39.720656
2361	424505.75	1333833.60	52.658222	39.720580
2362	424504.00	1333829.37	52.658207	39.720517
2363	424500.93	1333826.89	52.658180	39.720480
2364	424498.42	1333823.62	52.658158	39.720431
2365	424495.67	1333818.06	52.658134	39.720348
2366	424494.84	1333814.91	52.658127	39.720301
2367	424494.52	1333811.66	52.658125	39.720253
2368	424494.45	1333807.28	52.658125	39.720188
2369	424495.02	1333804.09	52.658130	39.720142
2370	424497.43	1333800.06	52.658153	39.720083
2371	424500.79	1333796.25	52.658183	39.720027
2372	424502.62	1333792.08	52.658201	39.719966
2373	424503.52	1333787.30	52.658209	39.719896
2374	424502.53	1333778.76	52.658202	39.719769
2375	424502.60	1333774.31	52.658203	39.719703
2376	424503.96	1333757.54	52.658218	39.719456
2377	424502.56	1333736.36	52.658209	39.719143

2378	424501.83	1333730.07	52.658203	39.719050
2379	424502.12	1333724.80	52.658206	39.718972
2380	424504.84	1333717.70	52.658232	39.718868
2381	424511.25	1333698.97	52.658292	39.718592
2382	424519.51	1333667.80	52.658371	39.718134
2383	424524.32	1333646.00	52.658418	39.717813
2384	424526.57	1333625.79	52.658441	39.717515
2385	424526.44	1333618.40	52.658441	39.717406
2386	424526.75	1333614.50	52.658445	39.717348
2387	424527.80	1333610.73	52.658455	39.717293
2388	424529.56	1333607.23	52.658471	39.717242
2389	424532.33	1333602.05	52.658497	39.717166
2390	424533.39	1333598.06	52.658507	39.717107
2391	424533.64	1333593.94	52.658510	39.717046
2392	424533.17	1333581.97	52.658507	39.716869
2393	424531.94	1333576.43	52.658497	39.716787
2394	424528.34	1333570.79	52.658466	39.716703
2395	424523.95	1333567.09	52.658427	39.716647
2396	424516.09	1333562.22	52.658357	39.716573
2397	424513.55	1333558.89	52.658335	39.716523
2398	424513.90	1333548.95	52.658339	39.716377
2399	424517.27	1333534.41	52.658372	39.716163
2400	424520.10	1333517.81	52.658400	39.715918
2401	424521.62	1333509.11	52.658415	39.715790
2402	424521.91	1333505.95	52.658418	39.715743
2403	424521.70	1333502.78	52.658416	39.715696
2404	424520.98	1333499.69	52.658410	39.715651
2405	424519.18	1333494.04	52.658395	39.715567
2406	424516.23	1333488.11	52.658370	39.715478
2407	424514.90	1333484.83	52.658358	39.715429
2408	424514.06	1333481.38	52.658351	39.715378
2409	424513.74	1333477.85	52.658349	39.715326
2410	424513.34	1333454.31	52.658349	39.714978
2411	424509.34	1333431.62	52.658316	39.714642
2412	424502.81	1333412.60	52.658261	39.714359
2413	424491.63	1333393.65	52.658163	39.714076
2414	424466.26	1333345.98	52.657942	39.713366
2415	424456.20	1333331.92	52.657854	39.713155
2416	424444.77	1333313.50	52.657754	39.712880
2417	424435.58	1333289.86	52.657675	39.712529
2418	424430.21	1333278.06	52.657629	39.712353
2419	424420.06	1333258.57	52.657541	39.712063
2420	424409.20	1333243.24	52.657446	39.711833
2421	424405.14	1333238.76	52.657410	39.711766

2422	424401.65	1333235.29	52.657379	39.711714
2423	424397.80	1333232.21	52.657345	39.711668
2424	424392.50	1333228.84	52.657298	39.711616
2425	424388.57	1333227.31	52.657263	39.711593
2426	424383.56	1333225.83	52.657218	39.711570
2427	424368.35	1333220.65	52.657082	39.711489
2428	424349.17	1333210.12	52.656911	39.711329
2429	424335.44	1333203.54	52.656789	39.711228
2430	424326.58	1333198.57	52.656710	39.711153
2431	424318.43	1333192.50	52.656638	39.711061
2432	424308.91	1333184.42	52.656554	39.710939
2433	424290.01	1333167.67	52.656386	39.710687
2434	424276.42	1333152.98	52.656266	39.710466
2435	424272.40	1333148.10	52.656231	39.710393
2436	424268.98	1333142.78	52.656201	39.710314
2437	424266.92	1333139.12	52.656183	39.710259
2438	424265.42	1333135.92	52.656170	39.710212
2439	424264.41	1333132.54	52.656162	39.710161
2440	424264.38	1333127.81	52.656162	39.710091
2441	424266.78	1333123.74	52.656184	39.710032
2442	424267.43	1333119.46	52.656191	39.709969
2443	424262.58	1333112.61	52.656148	39.709866
2444	424258.76	1333109.05	52.656114	39.709813
2445	424254.41	1333106.15	52.656076	39.709769
2446	424248.64	1333102.95	52.656025	39.709720
2447	424245.05	1333099.92	52.655993	39.709675
2448	424241.71	1333094.00	52.655964	39.709586
2449	424238.77	1333088.36	52.655938	39.709502
2450	424235.98	1333084.06	52.655914	39.709438
2451	424232.43	1333080.35	52.655882	39.709382
2452	424228.19	1333076.19	52.655845	39.709320
2453	424226.22	1333073.04	52.655828	39.709273
2454	424224.90	1333069.56	52.655816	39.709221
2455	424223.27	1333064.20	52.655802	39.709141
2456	424220.47	1333059.55	52.655778	39.709072
2457	424217.27	1333055.63	52.655750	39.709013
2458	424204.40	1333037.88	52.655637	39.708748
2459	424199.66	1333029.67	52.655596	39.708625
2460	424196.69	1333020.66	52.655570	39.708491
2461	424193.14	1333004.31	52.655541	39.708249
2462	424187.22	1332990.45	52.655490	39.708043
2463	424180.74	1332974.52	52.655434	39.707806
2464	424176.83	1332957.01	52.655402	39.707546
2465	424174.99	1332939.97	52.655388	39.707294

2466	424172.82	1332929.70	52.655370	39.707142
2467	424171.20	1332924.15	52.655356	39.707059
2468	424168.74	1332918.92	52.655335	39.706981
2469	424164.79	1332913.09	52.655300	39.706894
2470	424160.65	1332909.11	52.655264	39.706834
2471	424155.77	1332904.75	52.655220	39.706769
2472	424153.26	1332901.27	52.655198	39.706717
2473	424151.43	1332897.39	52.655183	39.706659
2474	424148.27	1332888.70	52.655155	39.706530
2475	424145.77	1332875.37	52.655135	39.706332
2476	424144.44	1332864.43	52.655125	39.706170
2477	424144.54	1332853.41	52.655127	39.706007
2478	424145.83	1332835.99	52.655142	39.705750
2479	424146.10	1332820.99	52.655146	39.705529
2480	424145.05	1332804.79	52.655139	39.705289
2481	424144.56	1332801.21	52.655135	39.705236
2482	424143.55	1332797.74	52.655127	39.705185
2483	424142.06	1332794.45	52.655114	39.705136
2484	424138.43	1332788.85	52.655082	39.705052
2485	424134.61	1332784.97	52.655049	39.704994
2486	424122.56	1332774.84	52.654942	39.704841
2487	424112.81	1332767.22	52.654855	39.704726
2488	424110.13	1332765.52	52.654832	39.704700
2489	424107.17	1332764.37	52.654805	39.704683
2490	424104.04	1332763.82	52.654777	39.704674
2491	424099.41	1332763.82	52.654736	39.704672
2492	424096.25	1332766.18	52.654707	39.704707
2493	424092.29	1332769.94	52.654671	39.704761
2494	424079.61	1332773.49	52.654556	39.704810
2495	424073.96	1332775.57	52.654505	39.704840
2496	424069.26	1332776.95	52.654463	39.704859
2497	424064.42	1332777.65	52.654419	39.704868
2498	424051.77	1332778.61	52.654305	39.704879
2499	424042.99	1332779.28	52.654226	39.704887
2500	424029.52	1332777.95	52.654105	39.704864
2501	424022.67	1332776.64	52.654044	39.704843
2502	424017.24	1332775.12	52.653996	39.704819
2503	424012.15	1332772.69	52.653950	39.704782
2504	424005.91	1332769.03	52.653895	39.704726
2505	424003.48	1332767.01	52.653873	39.704696
2506	423986.21	1332754.89	52.653720	39.704512
2507	423976.81	1332745.05	52.653637	39.704364
2508	423974.85	1332742.14	52.653620	39.704321
2509	423973.95	1332738.74	52.653612	39.704271

2510	423974.04	1332735.67	52.653613	39.704225
2511	423974.72	1332730.84	52.653620	39.704154
2512	423975.99	1332726.13	52.653632	39.704085
2513	423978.03	1332720.04	52.653652	39.703995
2514	423979.55	1332716.71	52.653666	39.703946
2515	423981.72	1332713.76	52.653686	39.703903
2516	423984.44	1332711.32	52.653711	39.703868
2517	423989.91	1332707.07	52.653760	39.703807
2518	423993.03	1332703.93	52.653789	39.703761
2519	423996.79	1332700.04	52.653823	39.703704
2520	423999.19	1332698.22	52.653845	39.703678
2521	424001.82	1332694.08	52.653869	39.703618
2522	424001.31	1332690.83	52.653865	39.703570
2523	423999.59	1332685.90	52.653851	39.703496
2524	423996.40	1332681.51	52.653823	39.703431
2525	423993.25	1332679.30	52.653795	39.703397
2526	423987.67	1332677.46	52.653745	39.703369
2527	423983.26	1332673.86	52.653706	39.703314
2528	423980.57	1332665.51	52.653683	39.703190
2529	423979.36	1332661.26	52.653673	39.703127
2530	423977.21	1332657.17	52.653654	39.703066
2531	423960.02	1332643.10	52.653502	39.702854
2532	423947.20	1332636.01	52.653387	39.702746
2533	423938.93	1332632.07	52.653314	39.702686
2534	423930.26	1332629.14	52.653236	39.702640
2535	423919.40	1332626.20	52.653139	39.702594
2536	423905.39	1332623.85	52.653014	39.702556
2537	423899.08	1332623.35	52.652957	39.702547
2538	423894.56	1332623.40	52.652916	39.702547
2539	423890.12	1332624.23	52.652876	39.702558
2540	423884.74	1332625.75	52.652828	39.702579
2541	423870.84	1332629.60	52.652702	39.702632
2542	423866.19	1332631.43	52.652660	39.702658
2543	423860.75	1332631.26	52.652611	39.702654
2544	423853.19	1332625.76	52.652544	39.702571
2545	423848.02	1332622.43	52.652498	39.702521
2546	423845.12	1332620.86	52.652473	39.702497
2547	423842.02	1332619.74	52.652445	39.702480
2548	423838.79	1332619.08	52.652416	39.702469
2549	423831.32	1332618.14	52.652349	39.702453
2550	423825.77	1332616.99	52.652299	39.702435
2551	423820.48	1332614.96	52.652252	39.702404
2552	423814.17	1332611.93	52.652196	39.702357
2553	423789.67	1332600.45	52.651978	39.702181

2554	423761.43	1332581.79	52.651727	39.701899
2555	423733.79	1332568.29	52.651480	39.701692
2556	423705.18	1332558.43	52.651225	39.701540
2557	423676.08	1332550.12	52.650965	39.701410
2558	423631.90	1332537.42	52.650570	39.701211
2559	423610.55	1332528.47	52.650379	39.701073
2560	423578.84	1332518.66	52.650096	39.700921
2561	423568.65	1332516.03	52.650005	39.700879
2562	423563.93	1332514.41	52.649962	39.700854
2563	423559.54	1332512.05	52.649923	39.700818
2564	423554.36	1332508.73	52.649877	39.700768
2565	423545.48	1332504.89	52.649798	39.700709
2566	423538.08	1332502.18	52.649732	39.700667
2567	423530.43	1332500.29	52.649664	39.700637
2568	423520.57	1332498.43	52.649575	39.700607
2569	423493.64	1332496.30	52.649334	39.700569
2570	423483.35	1332496.15	52.649241	39.700564
2571	423477.13	1332495.70	52.649185	39.700556
2572	423471.01	1332494.53	52.649131	39.700537
2573	423467.60	1332493.68	52.649100	39.700524
2574	423463.76	1332492.29	52.649066	39.700502
2575	423460.28	1332490.16	52.649035	39.700470
2576	423456.25	1332487.10	52.648999	39.700424
2577	423452.50	1332484.32	52.648966	39.700382
2578	423448.07	1332482.26	52.648926	39.700350
2579	423439.54	1332481.78	52.648850	39.700341
2580	423435.02	1332483.68	52.648809	39.700368
2581	423434.13	1332488.30	52.648800	39.700436
2582	423436.11	1332493.26	52.648817	39.700510
2583	423437.53	1332498.06	52.648829	39.700581
2584	423437.53	1332503.52	52.648829	39.700662
2585	423434.90	1332507.79	52.648804	39.700724
2586	423430.41	1332509.91	52.648764	39.700754
2587	423426.90	1332510.73	52.648732	39.700766
2588	423423.52	1332510.35	52.648702	39.700759
2589	423417.95	1332507.20	52.648652	39.700711
2590	423415.10	1332504.79	52.648627	39.700675
2591	423412.28	1332502.06	52.648602	39.700634
2592	423407.93	1332499.30	52.648563	39.700592
2593	423402.51	1332498.28	52.648515	39.700576
2594	423398.28	1332500.00	52.648476	39.700600
2595	423395.36	1332503.96	52.648450	39.700658
2596	423393.41	1332508.31	52.648431	39.700721
2597	423388.35	1332509.72	52.648386	39.700741

2598	423383.15	1332509.58	52.648339	39.700738
2599	423379.35	1332512.17	52.648305	39.700775
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2601	423370.28	1332513.71	52.648223	39.700795
2602	423362.18	1332505.99	52.648151	39.700679
2603	423358.76	1332502.50	52.648121	39.700627
2604	423354.64	1332500.17	52.648084	39.700591
2605	423349.82	1332502.69	52.648041	39.700628
2606	423344.40	1332509.66	52.647991	39.700729
2607	423338.35	1332515.24	52.647936	39.700810
2608	423334.78	1332518.05	52.647903	39.700851
2609	423330.82	1332520.28	52.647867	39.700883
2610	423325.74	1332522.64	52.647821	39.700916
2611	423321.96	1332524.92	52.647787	39.700949
2612	423319.39	1332529.18	52.647763	39.701011
2613	423316.65	1332535.72	52.647738	39.701107
2614	423314.43	1332538.75	52.647717	39.701151
2615	423312.84	1332541.34	52.647703	39.701189
2616	423311.71	1332544.16	52.647692	39.701231
2617	423310.41	1332548.39	52.647680	39.701293
2618	423309.71	1332553.40	52.647673	39.701367
2619	423310.85	1332558.83	52.647682	39.701447
2620	423311.63	1332563.23	52.647688	39.701512
2621	423308.59	1332566.81	52.647660	39.701564
2622	423305.96	1332568.36	52.647637	39.701587
2623	423302.90	1332569.40	52.647609	39.701601
2624	423296.01	1332569.43	52.647547	39.701600
2625	423286.96	1332569.32	52.647466	39.701596
2626	423269.30	1332570.26	52.647307	39.701606
2627	423265.57	1332570.71	52.647273	39.701611
2628	423261.93	1332571.68	52.647241	39.701625
2629	423258.59	1332572.98	52.647210	39.701643
2630	423255.37	1332575.31	52.647181	39.701677
2631	423249.94	1332578.89	52.647132	39.701728
2632	423246.54	1332580.09	52.647101	39.701745
2633	423239.98	1332581.04	52.647042	39.701757
2634	423234.93	1332579.95	52.646997	39.701740
2635	423230.70	1332576.21	52.646959	39.701684
2636	423226.82	1332572.63	52.646925	39.701630
2637	423223.65	1332570.46	52.646897	39.701597
2638	423220.12	1332569.20	52.646865	39.701578
2639	423214.56	1332569.50	52.646815	39.701581
2640	423207.34	1332570.92	52.646750	39.701600
2641	423202.65	1332571.28	52.646708	39.701604

2642	423197.42	1332569.57	52.646661	39.701577
2643	423194.82	1332566.48	52.646638	39.701531
2644	423191.95	1332563.45	52.646613	39.701486
2645	423188.57	1332561.01	52.646583	39.701449
2646	423184.24	1332558.21	52.646545	39.701406
2647	423181.28	1332555.75	52.646518	39.701369
2648	423177.68	1332552.71	52.646486	39.701323
2649	423174.46	1332550.60	52.646458	39.701291
2650	423171.41	1332548.84	52.646431	39.701265
2651	423168.53	1332545.27	52.646405	39.701211
2652	423167.26	1332540.60	52.646395	39.701142
2653	423163.28	1332537.27	52.646359	39.701092
2654	423159.64	1332536.45	52.646327	39.701079
2655	423154.84	1332536.11	52.646284	39.701073
2656	423151.86	1332535.26	52.646257	39.701059
2657	423147.37	1332534.55	52.646217	39.701048
2658	423143.19	1332536.21	52.646179	39.701071
2659	423139.94	1332536.39	52.646150	39.701073
2660	423136.57	1332535.52	52.646120	39.701059
2661	423133.10	1332533.76	52.646089	39.701032
2662	423127.87	1332530.04	52.646042	39.700976
2663	423123.20	1332530.77	52.646000	39.700986
2664	423121.61	1332539.39	52.645985	39.701113
2665	423120.40	1332544.03	52.645973	39.701181
2666	423119.13	1332547.70	52.645961	39.701235
2667	423117.30	1332551.13	52.645944	39.701285
2668	423112.36	1332558.81	52.645899	39.701397
2669	423109.15	1332562.95	52.645869	39.701458
2670	423107.78	1332567.22	52.645856	39.701520
2671	423109.38	1332572.00	52.645870	39.701591
2672	423113.81	1332576.61	52.645909	39.701661
2673	423117.34	1332578.19	52.645940	39.701685
2674	423123.45	1332579.83	52.645995	39.701710
2675	423126.87	1332580.05	52.646026	39.701715
2676	423132.41	1332579.68	52.646076	39.701710
2677	423139.89	1332578.17	52.646143	39.701690
2678	423144.74	1332578.11	52.646187	39.701690
2679	423151.39	1332580.39	52.646246	39.701726
2680	423157.47	1332581.73	52.646301	39.701747
2681	423160.52	1332582.71	52.646328	39.701762
2682	423163.34	1332584.22	52.646353	39.701785
2683	423165.84	1332586.23	52.646375	39.701816
2684	423169.54	1332590.70	52.646408	39.701883
2685	423170.23	1332593.91	52.646413	39.701930

2686	423170.30	1332598.18	52.646413	39.701993
2687	423170.50	1332609.55	52.646413	39.702161
2688	423169.07	1332617.33	52.646399	39.702276
2689	423168.35	1332625.02	52.646392	39.702389
2690	423167.29	1332631.20	52.646381	39.702480
2691	423165.30	1332637.14	52.646362	39.702567
2692	423162.97	1332642.68	52.646341	39.702649
2693	423160.65	1332649.13	52.646319	39.702743
2694	423159.02	1332655.80	52.646303	39.702842
2695	423157.45	1332664.07	52.646288	39.702963
2696	423157.22	1332672.00	52.646285	39.703080
2697	423157.76	1332675.21	52.646289	39.703128
2698	423159.49	1332677.98	52.646304	39.703169
2699	423162.39	1332681.06	52.646330	39.703215
2700	423167.58	1332686.85	52.646375	39.703302
2701	423164.76	1332693.04	52.646349	39.703393
2702	423160.88	1332696.30	52.646314	39.703440
2703	423156.57	1332698.95	52.646275	39.703478
2704	423153.69	1332700.45	52.646249	39.703500
2705	423148.67	1332702.01	52.646203	39.703521
2706	423143.42	1332701.72	52.646156	39.703516
2707	423132.70	1332699.14	52.646060	39.703475
2708	423114.56	1332696.86	52.645897	39.703437
2709	423098.48	1332694.54	52.645753	39.703399
2710	423085.01	1332692.70	52.645633	39.703368
2711	423070.55	1332690.65	52.645503	39.703334
2712	423062.35	1332688.92	52.645430	39.703307
2713	423054.46	1332686.10	52.645359	39.703263
2714	423051.46	1332684.80	52.645332	39.703243
2715	423047.45	1332682.61	52.645297	39.703210
2716	423043.91	1332679.72	52.645265	39.703166
2717	423040.95	1332676.25	52.645239	39.703114
2718	423036.37	1332669.02	52.645199	39.703006
2719	423033.80	1332663.20	52.645177	39.702920
2720	423032.09	1332657.56	52.645163	39.702836
2721	423031.81	1332654.02	52.645161	39.702783
2722	423032.19	1332650.48	52.645165	39.702731
2723	423033.50	1332643.92	52.645177	39.702635
2724	423037.21	1332634.65	52.645212	39.702499
2725	423040.53	1332628.14	52.645243	39.702403
2726	423044.98	1332622.34	52.645284	39.702319
2727	423051.52	1332616.20	52.645343	39.702230
2728	423057.70	1332612.27	52.645399	39.702173
2729	423066.51	1332607.68	52.645479	39.702108

2730	423072.98	1332603.44	52.645538	39.702047
2731	423076.05	1332598.84	52.645566	39.701979
2732	423075.90	1332593.45	52.645566	39.701900
2733	423074.28	1332588.22	52.645552	39.701822
2734	423070.28	1332579.81	52.645517	39.701697
2735	423068.89	1332574.97	52.645506	39.701625
2736	423069.11	1332569.93	52.645508	39.701551
2737	423070.42	1332563.65	52.645521	39.701458
2738	423071.22	1332560.22	52.645529	39.701408
2739	423069.52	1332555.76	52.645514	39.701341
2740	423065.31	1332552.07	52.645477	39.701286
2741	423064.01	1332549.14	52.645466	39.701242
2742	423063.29	1332538.95	52.645461	39.701092
2743	423064.27	1332525.10	52.645472	39.700887
2744	423066.76	1332520.39	52.645495	39.700818
2745	423074.25	1332516.50	52.645563	39.700763
2746	423076.07	1332513.13	52.645580	39.700713
2747	423073.43	1332509.87	52.645556	39.700665
2748	423068.49	1332508.16	52.645512	39.700638
2749	423063.93	1332504.91	52.645472	39.700589
2750	423062.46	1332502.27	52.645459	39.700550
2751	423061.75	1332498.58	52.645453	39.700495
2752	423061.89	1332493.67	52.645455	39.700422
2753	423063.76	1332489.13	52.645473	39.700356
2754	423067.18	1332484.39	52.645504	39.700287
2755	423069.97	1332481.76	52.645530	39.700249
2756	423073.14	1332479.61	52.645558	39.700218
2757	423077.61	1332476.82	52.645599	39.700177
2758	423081.16	1332472.69	52.645631	39.700117
2759	423084.04	1332465.79	52.645658	39.700016
2760	423086.80	1332460.29	52.645684	39.699936
2761	423090.61	1332455.45	52.645719	39.699865
2762	423096.24	1332450.41	52.645770	39.699792
2763	423101.24	1332447.54	52.645816	39.699751
2764	423105.15	1332445.76	52.645851	39.699726
2765	423107.89	1332442.79	52.645876	39.699682
2766	423107.21	1332438.25	52.645871	39.699615
2767	423103.52	1332437.03	52.645838	39.699596
2768	423099.27	1332436.17	52.645800	39.699582
2769	423094.96	1332435.78	52.645761	39.699576
2770	423089.94	1332434.63	52.645716	39.699557
2771	423088.20	1332429.93	52.645701	39.699488
2772	423082.57	1332427.50	52.645651	39.699450
2773	423079.13	1332426.75	52.645620	39.699438

2774	423075.62	1332426.53	52.645589	39.699434
2775	423072.12	1332426.83	52.645557	39.699438
2776	423063.12	1332428.30	52.645476	39.699457
2777	423056.29	1332428.76	52.645415	39.699462
2778	423049.50	1332427.91	52.645354	39.699448
2779	423041.34	1332425.70	52.645281	39.699413
2780	423034.92	1332423.14	52.645224	39.699374
2781	423031.39	1332421.50	52.645192	39.699349
2782	423027.42	1332419.26	52.645157	39.699315
2783	423023.85	1332416.42	52.645125	39.699272
2784	423020.78	1332413.05	52.645098	39.699221
2785	423017.35	1332408.01	52.645068	39.699146
2786	423015.57	1332403.83	52.645053	39.699084
2787	423014.52	1332399.41	52.645044	39.699018
2788	423013.41	1332391.97	52.645035	39.698908
2789	423013.47	1332386.85	52.645036	39.698833
2790	423015.11	1332382.01	52.645052	39.698761
2791	423016.67	1332378.62	52.645066	39.698712
2792	423017.47	1332373.59	52.645074	39.698638
2793	423016.77	1332368.28	52.645069	39.698559
2794	423015.89	1332364.81	52.645061	39.698508
2795	423014.46	1332361.52	52.645049	39.698459
2796	423012.52	1332358.50	52.645032	39.698414
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2798	423008.64	1332351.19	52.644998	39.698305
2799	423008.03	1332347.69	52.644993	39.698253
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2803	422997.36	1332327.47	52.644901	39.697951
2804	422992.22	1332325.08	52.644855	39.697915
2805	422989.08	1332323.99	52.644827	39.697898
2806	422984.38	1332322.79	52.644785	39.697879
2807	422979.56	1332322.40	52.644741	39.697872
2808	422974.73	1332322.83	52.644698	39.697877
2809	422971.28	1332323.43	52.644667	39.697885
2810	422962.43	1332324.47	52.644587	39.697898
2811	422953.52	1332324.52	52.644507	39.697897
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2813	422940.11	1332322.90	52.644387	39.697870
2814	422936.21	1332320.06	52.644352	39.697827
2815	422931.90	1332315.87	52.644314	39.697764
2816	422928.66	1332313.76	52.644285	39.697732
2817	422925.12	1332312.21	52.644254	39.697708

2818	422912.00	1332307.72	52.644137	39.697639
2819	422898.95	1332300.18	52.644021	39.697524
2820	422884.32	1332291.64	52.643890	39.697394
2821	422878.41	1332287.72	52.643838	39.697335
2822	422874.23	1332286.80	52.643800	39.697320
2823	422871.27	1332287.87	52.643774	39.697335
2824	422867.86	1332291.94	52.643742	39.697394
2825	422868.20	1332295.84	52.643745	39.697452
2826	422869.99	1332300.41	52.643760	39.697520
2827	422868.61	1332304.74	52.643747	39.697584
2828	422864.95	1332305.46	52.643714	39.697593
2829	422859.44	1332305.37	52.643665	39.697591
2830	422853.42	1332303.49	52.643611	39.697561
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2833	422849.85	1332292.87	52.643581	39.697404
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2836	422853.33	1332281.37	52.643614	39.697235
2837	422845.27	1332275.74	52.643542	39.697150
2838	422835.33	1332269.25	52.643454	39.697051
2839	422832.11	1332267.48	52.643425	39.697024
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2842	422821.81	1332265.21	52.643333	39.696988
2843	422817.24	1332262.71	52.643292	39.696950
2844	422815.02	1332257.55	52.643273	39.696873
2845	422815.00	1332254.04	52.643273	39.696822
2846	422816.86	1332241.88	52.643292	39.696642
2847	422817.29	1332236.20	52.643297	39.696559
2848	422816.85	1332230.52	52.643293	39.696475
2849	422815.55	1332224.97	52.643283	39.696392
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2851	422809.77	1332213.81	52.643232	39.696226
2852	422797.77	1332210.77	52.643125	39.696178
2853	422792.85	1332212.04	52.643081	39.696196
2854	422790.07	1332214.81	52.643055	39.696236
2855	422784.92	1332224.01	52.643008	39.696371
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2857	422776.60	1332234.12	52.642931	39.696518
2858	422764.37	1332234.70	52.642821	39.696523
2859	422760.56	1332234.52	52.642787	39.696520
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2871	422735.67	1332196.88	52.642569	39.695958
2872	422735.61	1332193.85	52.642569	39.695913
2873	422733.22	1332189.51	52.642548	39.695848
2874	422727.63	1332184.63	52.642499	39.695775
2875	422723.98	1332182.09	52.642466	39.695736
2876	422724.30	1332189.20	52.642468	39.695841
2877	422725.41	1332192.73	52.642478	39.695894
2878	422722.05	1332195.78	52.642447	39.695938
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2887	422656.83	1332169.22	52.641865	39.695529
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2893	422663.46	1332145.34	52.641928	39.695178
2894	422663.46	1332140.92	52.641929	39.695113
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2901	422626.45	1332119.35	52.641600	39.694785
2902	422620.53	1332117.82	52.641547	39.694761
2903	422616.39	1332118.25	52.641509	39.694767
2904	422611.77	1332122.70	52.641467	39.694831
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2916	422544.97	1332102.62	52.640870	39.694518
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2919	422516.81	1332093.82	52.640618	39.694381
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2922	422491.16	1332085.43	52.640389	39.694251
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2941	422404.17	1332037.01	52.639615	39.693514
2942	422401.46	1332033.24	52.639591	39.693458
2943	422395.15	1332025.56	52.639536	39.693343
2944	422391.07	1332021.22	52.639500	39.693278
2945	422386.44	1332017.47	52.639459	39.693221
2946	422383.97	1332015.72	52.639437	39.693195
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2951	422364.52	1332018.28	52.639262	39.693228
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2954	422349.62	1332021.11	52.639127	39.693266
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2956	422343.32	1332023.33	52.639070	39.693297
2957	422338.63	1332025.09	52.639028	39.693322
2958	422334.87	1332022.68	52.638995	39.693285
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2961	422338.28	1332009.39	52.639027	39.693090
2962	422338.61	1332005.81	52.639031	39.693037
2963	422336.75	1332001.89	52.639015	39.692979
2964	422332.08	1331999.19	52.638973	39.692938
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2971	422355.88	1331988.09	52.639189	39.692780
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2974	422407.28	1332002.93	52.639648	39.693012
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2981	422321.73	1331933.61	52.638890	39.691967
2982	422312.74	1331930.40	52.638810	39.691917
2983	422308.95	1331929.38	52.638776	39.691901
2984	422305.05	1331928.99	52.638741	39.691894
2985	422301.14	1331929.22	52.638706	39.691897
2986	422296.48	1331930.12	52.638664	39.691909
2987	422292.53	1331932.50	52.638628	39.691943
2988	422283.76	1331944.22	52.638547	39.692114
2989	422282.48	1331946.96	52.638535	39.692154
2990	422282.32	1331949.97	52.638533	39.692198
2991	422285.39	1331959.48	52.638560	39.692340
2992	422287.97	1331969.36	52.638581	39.692486
2993	422289.11	1331979.52	52.638590	39.692637

2994	422289.96	1332000.70	52.638594	39.692950
2995	422287.11	1332005.29	52.638568	39.693017
2996	422283.34	1332006.98	52.638534	39.693041
2997	422278.54	1332008.11	52.638491	39.693056
2998	422273.66	1332007.39	52.638447	39.693044
2999	422268.57	1332005.61	52.638401	39.693017
3000	422264.68	1332004.58	52.638367	39.693001
3001	422260.68	1332004.18	52.638331	39.692994
3002	422256.67	1332004.40	52.638295	39.692996
3003	422252.97	1332004.89	52.638261	39.693002
3004	422247.82	1332003.42	52.638215	39.692979
3005	422239.89	1331993.68	52.638146	39.692833
3006	422236.03	1331990.34	52.638111	39.692783
3007	422231.23	1331988.60	52.638069	39.692756
3008	422226.86	1331987.88	52.638029	39.692745
3009	422221.16	1331989.17	52.637978	39.692762
3010	422211.71	1331998.74	52.637892	39.692901
3011	422223.35	1332008.69	52.637995	39.693051
3012	422233.44	1332016.31	52.638084	39.693166
3013	422242.26	1332025.37	52.638162	39.693302
3014	422252.55	1332037.67	52.638253	39.693486
3015	422264.95	1332051.79	52.638362	39.693698
3016	422265.58	1332055.79	52.638367	39.693757
3017	422262.68	1332060.21	52.638340	39.693822
3018	422258.95	1332061.12	52.638307	39.693834
3019	422242.02	1332051.91	52.638156	39.693694
3020	422211.19	1332039.17	52.637881	39.693498
3021	422184.77	1332023.41	52.637646	39.693259
3022	422175.75	1332019.18	52.637566	39.693194
3023	422166.08	1332016.79	52.637479	39.693156
3024	422150.37	1332014.51	52.637338	39.693119
3025	422105.43	1331999.52	52.636937	39.692886
3026	422059.64	1331982.90	52.636528	39.692630
3027	422027.04	1331963.57	52.636238	39.692336
3028	421992.06	1331946.00	52.635926	39.692068
3029	421975.83	1331940.48	52.635781	39.691982
3030	421945.08	1331932.31	52.635506	39.691854
3031	421900.06	1331912.38	52.635105	39.691549
3032	421855.27	1331881.68	52.634707	39.691084
3033	421791.54	1331831.86	52.634142	39.690333
3034	421738.45	1331790.64	52.633671	39.689711
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3037	421667.11	1331753.81	52.633036	39.689150

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3039	421649.91	1331740.78	52.632883	39.688953
3040	421617.01	1331705.40	52.632593	39.688422
3041	421611.66	1331700.47	52.632545	39.688348
3042	421605.62	1331696.41	52.632492	39.688287
3043	421600.25	1331692.90	52.632444	39.688234
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3045	421594.02	1331685.69	52.632389	39.688126
3046	421541.10	1331597.87	52.631927	39.686816
3047	421538.52	1331592.75	52.631905	39.686739
3048	421536.74	1331587.30	52.631889	39.686659
3049	421535.81	1331581.65	52.631882	39.686575
3050	421535.46	1331577.65	52.631879	39.686516
3051	421533.71	1331567.45	52.631865	39.686365
3052	421530.30	1331557.69	52.631836	39.686220
3053	421512.22	1331517.12	52.631680	39.685616
3054	421491.26	1331448.78	52.631501	39.684602
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3056	421455.83	1331346.99	52.631198	39.683090
3057	421453.64	1331342.17	52.631179	39.683018
3058	421450.69	1331337.77	52.631154	39.682953
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3061	421427.21	1331317.08	52.630946	39.682642
3062	421423.51	1331315.11	52.630913	39.682612
3063	421420.29	1331312.43	52.630884	39.682571
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3065	421411.76	1331301.51	52.630809	39.682408
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3068	421407.95	1331288.53	52.630777	39.682215
3069	421407.87	1331283.91	52.630777	39.682147
3070	421407.08	1331275.27	52.630771	39.682019
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3074	421365.61	1331202.19	52.630409	39.680930
3075	421337.40	1331171.19	52.630161	39.680465
3076	421317.26	1331148.94	52.629983	39.680132
3077	421308.33	1331137.59	52.629904	39.679962
3078	421301.03	1331125.13	52.629841	39.679776
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3080	421286.12	1331096.07	52.629711	39.679344
3081	421282.76	1331092.20	52.629681	39.679286

3082	421278.80	1331088.94	52.629646	39.679236
3083	421273.13	1331084.56	52.629596	39.679170
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3085	421266.62	1331076.37	52.629539	39.679048
3086	421260.42	1331065.67	52.629485	39.678888
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3088	421249.50	1331056.33	52.629388	39.678748
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3090	421236.95	1331056.80	52.629275	39.678752
3091	421232.13	1331054.69	52.629232	39.678719
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3093	421215.58	1331045.18	52.629085	39.678575
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3095	421203.01	1331042.06	52.628972	39.678526
3096	421194.33	1331041.06	52.628895	39.678509
3097	421187.68	1331039.36	52.628835	39.678482
3098	421177.51	1331035.37	52.628744	39.678421
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3103	421145.61	1331020.35	52.628460	39.678191
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3108	421133.87	1331034.45	52.628352	39.678396
3109	421133.36	1331039.97	52.628347	39.678478
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3112	421136.84	1331056.16	52.628376	39.678718
3113	421138.27	1331061.89	52.628388	39.678803
3114	421138.82	1331067.77	52.628392	39.678890
3115	421138.86	1331070.80	52.628392	39.678934
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3117	421140.67	1331078.93	52.628407	39.679055
3118	421142.48	1331083.76	52.628422	39.679127
3119	421143.23	1331087.77	52.628429	39.679186
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3121	421141.84	1331096.40	52.628415	39.679313
3122	421140.21	1331099.90	52.628400	39.679364
3123	421139.07	1331105.35	52.628389	39.679445
3124	421138.68	1331111.46	52.628384	39.679535
3125	421138.73	1331114.65	52.628384	39.679582

3126	421134.92	1331118.23	52.628349	39.679634
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3128	421128.52	1331118.86	52.628292	39.679641
3129	421119.35	1331118.39	52.628209	39.679632
3130	421111.24	1331117.68	52.628137	39.679620
3131	421105.92	1331119.40	52.628089	39.679644
3132	421100.85	1331125.72	52.628042	39.679736
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3134	421094.17	1331138.85	52.627980	39.679928
3135	421092.59	1331145.25	52.627965	39.680022
3136	421090.23	1331160.64	52.627942	39.680249
3137	421090.01	1331172.64	52.627938	39.680426
3138	421094.09	1331199.38	52.627970	39.680822
3139	421096.49	1331208.62	52.627991	39.680959
3140	421100.72	1331217.16	52.628027	39.681086
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3147	421187.13	1331299.77	52.628791	39.682327
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3152	421254.56	1331321.46	52.629394	39.682664
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3154	421282.02	1331326.92	52.629640	39.682751
3155	421287.09	1331329.10	52.629685	39.682785
3156	421293.24	1331334.08	52.629740	39.682860
3157	421299.30	1331339.66	52.629793	39.682944
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3161	421295.02	1331352.36	52.629753	39.683130
3162	421291.51	1331353.89	52.629721	39.683152
3163	421287.78	1331354.72	52.629687	39.683163
3164	421283.95	1331354.81	52.629653	39.683163
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3188	421150.54	1331377.16	52.628451	39.683461
3189	421145.39	1331375.32	52.628405	39.683432
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3192	421119.49	1331358.33	52.628175	39.683175
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3224	420996.98	1331231.62	52.627093	39.681274
3225	420992.40	1331236.78	52.627051	39.681349
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3265	420930.99	1331256.06	52.626497	39.681619
3266	420929.42	1331253.45	52.626483	39.681580
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3268	420930.67	1331244.97	52.626495	39.681455
3269	420933.68	1331241.84	52.626523	39.681409
3270	420936.30	1331240.06	52.626547	39.681384
3271	420940.54	1331238.50	52.626585	39.681362
3272	420947.88	1331236.97	52.626651	39.681341
3273	420955.59	1331235.48	52.626721	39.681321
3274	420961.67	1331233.69	52.626776	39.681296
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3276	420975.00	1331225.78	52.626897	39.681182
3277	420983.37	1331218.92	52.626973	39.681083
3278	420987.00	1331216.30	52.627006	39.681045
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3281	421007.09	1331206.40	52.627188	39.680904
3282	421011.99	1331204.37	52.627232	39.680875
3283	421017.09	1331202.89	52.627278	39.680855
3284	421023.30	1331201.08	52.627334	39.680830
3285	421027.68	1331198.94	52.627374	39.680799
3286	421030.53	1331197.02	52.627400	39.680771
3287	421033.46	1331193.38	52.627427	39.680718
3288	421037.21	1331182.59	52.627462	39.680560
3289	421040.08	1331177.53	52.627488	39.680486
3290	421041.67	1331173.25	52.627503	39.680423
3291	421041.80	1331168.69	52.627505	39.680356
3292	421040.09	1331156.06	52.627492	39.680169
3293	421041.41	1331134.94	52.627507	39.679858
3294	421043.73	1331119.53	52.627530	39.679631
3295	421045.74	1331110.22	52.627549	39.679494
3296	421048.92	1331101.24	52.627579	39.679362
3297	421053.53	1331090.48	52.627622	39.679204
3298	421065.45	1331059.25	52.627734	39.678746
3299	421072.23	1331043.43	52.627797	39.678514
3300	421081.92	1331028.38	52.627887	39.678294
3301	421084.85	1331021.22	52.627914	39.678189

3302	421085.70	1331016.73	52.627922	39.678123
3303	421084.71	1331012.27	52.627914	39.678057
3304	421082.08	1331007.16	52.627891	39.677981
3305	421079.76	1331004.28	52.627871	39.677938
3306	421076.99	1331001.85	52.627846	39.677901
3307	421056.85	1330986.99	52.627667	39.677677
3308	421022.18	1330968.53	52.627359	39.677396
3309	420997.97	1330955.69	52.627143	39.677200
3310	420965.31	1330932.22	52.626853	39.676846
3311	420921.87	1330907.28	52.626467	39.676467
3312	420890.04	1330883.80	52.626184	39.676112
3313	420868.52	1330870.84	52.625993	39.675916
3314	420863.65	1330867.27	52.625949	39.675862
3315	420859.49	1330862.91	52.625913	39.675797
3316	420855.16	1330856.87	52.625875	39.675706
3317	420852.30	1330851.52	52.625850	39.675627
3318	420848.18	1330842.56	52.625814	39.675493
3319	420846.06	1330838.79	52.625796	39.675437
3320	420843.35	1330835.41	52.625772	39.675387
3321	420840.13	1330832.52	52.625743	39.675343
3322	420833.68	1330827.62	52.625686	39.675269
3323	420823.12	1330822.33	52.625592	39.675189
3324	420814.81	1330817.51	52.625518	39.675115
3325	420807.15	1330811.72	52.625450	39.675028
3326	420798.30	1330804.15	52.625372	39.674914
3327	420794.37	1330801.36	52.625337	39.674872
3328	420790.01	1330799.31	52.625298	39.674841
3329	420785.36	1330798.06	52.625256	39.674821
3330	420780.29	1330797.18	52.625211	39.674807
3331	420775.76	1330795.45	52.625171	39.674780
3332	420772.21	1330792.15	52.625139	39.674731
3333	420766.39	1330784.16	52.625088	39.674611
3334	420758.63	1330774.70	52.625020	39.674470
3335	420749.85	1330766.19	52.624942	39.674342
3336	420735.65	1330753.92	52.624816	39.674157
3337	420697.97	1330727.23	52.624482	39.673754
3338	420666.14	1330703.75	52.624199	39.673400
3339	420631.08	1330685.29	52.623887	39.673119
3340	420610.11	1330668.25	52.623701	39.672862
3341	420578.32	1330647.26	52.623419	39.672544
3342	420540.70	1330623.87	52.623084	39.672190
3343	420488.91	1330594.52	52.622623	39.671744
3344	420451.64	1330567.40	52.622292	39.671334
3345	420401.95	1330540.08	52.621850	39.670919

3346	420395.29	1330536.32	52.621791	39.670862
3347	420389.65	1330533.78	52.621740	39.670823
3348	420383.65	1330532.29	52.621687	39.670800
3349	420380.48	1330531.80	52.621658	39.670792
3350	420373.03	1330530.01	52.621592	39.670763
3351	420365.98	1330527.00	52.621529	39.670717
3352	420361.60	1330524.69	52.621490	39.670682
3353	420356.36	1330521.46	52.621443	39.670633
3354	420351.59	1330517.59	52.621401	39.670575
3355	420346.05	1330512.44	52.621352	39.670497
3356	420337.91	1330502.46	52.621280	39.670348
3357	420335.38	1330500.27	52.621258	39.670315
3358	420332.24	1330499.08	52.621230	39.670297
3359	420325.12	1330498.84	52.621166	39.670291
3360	420319.82	1330498.35	52.621118	39.670283
3361	420314.67	1330497.04	52.621072	39.670262
3362	420309.78	1330494.93	52.621028	39.670230
3363	420300.11	1330490.34	52.620942	39.670160
3364	420292.09	1330487.65	52.620871	39.670118
3365	420270.26	1330481.65	52.620675	39.670024
3366	420265.29	1330479.34	52.620631	39.669989
3367	420259.47	1330474.02	52.620580	39.669909
3368	420242.71	1330454.43	52.620432	39.669616
3369	420238.75	1330451.24	52.620397	39.669568
3370	420233.90	1330449.68	52.620353	39.669544
3371	420221.43	1330448.11	52.620242	39.669517
3372	420216.47	1330446.54	52.620197	39.669493
3373	420212.38	1330443.32	52.620161	39.669444
3374	420196.82	1330425.67	52.620024	39.669180
3375	420193.07	1330422.07	52.619991	39.669126
3376	420188.78	1330419.14	52.619953	39.669082
3377	420184.06	1330416.96	52.619910	39.669048
3378	420152.42	1330405.43	52.619628	39.668871
3379	420105.58	1330395.66	52.619208	39.668715
3380	420101.51	1330393.87	52.619172	39.668688
3381	420098.50	1330390.60	52.619146	39.668639
3382	420080.51	1330360.26	52.618988	39.668186
3383	420038.01	1330312.30	52.618614	39.667468
3384	420029.29	1330303.94	52.618537	39.667342
3385	420019.33	1330297.12	52.618448	39.667239
3386	419984.81	1330277.42	52.618141	39.666940
3387	419906.23	1330229.06	52.617442	39.666207
3388	419745.75	1330132.38	52.616014	39.664741
3389	419622.79	1330050.76	52.614922	39.663507

3390	419615.29	1330047.16	52.614855	39.663452
3391	419612.46	1330045.15	52.614830	39.663422
3392	419610.47	1330042.31	52.614812	39.663379
3393	419608.03	1330034.15	52.614792	39.663258
3394	419605.95	1330030.13	52.614773	39.663198
3395	419602.44	1330027.26	52.614742	39.663155
3396	419548.32	1329998.98	52.614260	39.662725
3397	419504.96	1329978.16	52.613874	39.662407
3398	419482.25	1329970.31	52.613671	39.662285
3399	419478.16	1329967.92	52.613634	39.662249
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3401	419471.01	1329956.73	52.613572	39.662082
3402	419466.85	1329952.32	52.613535	39.662016
3403	419424.52	1329915.72	52.613160	39.661466
3404	419369.20	1329871.09	52.612670	39.660794
3405	419349.86	1329851.53	52.612499	39.660500
3406	419339.85	1329843.46	52.612410	39.660379
3407	419336.32	1329841.16	52.612379	39.660344
3408	419332.41	1329839.62	52.612344	39.660320
3409	419328.26	1329838.90	52.612307	39.660309
3410	419318.91	1329838.24	52.612223	39.660297
3411	419314.80	1329834.94	52.612186	39.660247
3412	419312.35	1329826.69	52.612165	39.660125
3413	419308.99	1329817.70	52.612137	39.659991
3414	419304.44	1329809.25	52.612097	39.659865
3415	419297.10	1329799.12	52.612032	39.659714
3416	419289.95	1329792.23	52.611969	39.659611
3417	419259.98	1329767.73	52.611704	39.659242
3418	419212.91	1329721.32	52.611287	39.658545
3419	419165.80	1329673.24	52.610871	39.657825
3420	419125.36	1329627.55	52.610515	39.657140
3421	419090.13	1329597.49	52.610202	39.656688
3422	419037.19	1329546.62	52.609734	39.655925
3423	419023.78	1329536.07	52.609615	39.655766
3424	419014.18	1329527.33	52.609530	39.655635
3425	419010.81	1329523.00	52.609501	39.655570
3426	419009.10	1329517.78	52.609486	39.655492
3427	419008.39	1329512.84	52.609480	39.655419
3428	419007.61	1329509.30	52.609474	39.655367
3429	419006.32	1329505.92	52.609463	39.655317
3430	419004.55	1329502.76	52.609447	39.655270
3431	419000.57	1329497.34	52.609412	39.655189
3432	418996.77	1329493.37	52.609379	39.655129
3433	418980.66	1329478.42	52.609236	39.654905

3434	418969.79	1329470.27	52.609140	39.654782
3435	418965.73	1329467.73	52.609104	39.654743
3436	418961.30	1329465.91	52.609064	39.654715
3437	418956.63	1329464.86	52.609022	39.654699
3438	418952.11	1329464.24	52.608982	39.654689
3439	418947.85	1329463.29	52.608944	39.654674
3440	418943.80	1329461.65	52.608908	39.654648
3441	418940.45	1329459.72	52.608878	39.654619
3442	418936.34	1329455.68	52.608841	39.654558
3443	418897.55	1329403.61	52.608501	39.653781
3444	418892.58	1329398.57	52.608457	39.653705
3445	418888.42	1329395.10	52.608420	39.653653
3446	418883.66	1329392.50	52.608377	39.653613
3447	418877.40	1329390.11	52.608321	39.653577
3448	418873.74	1329389.37	52.608289	39.653565
3449	418870.49	1329389.18	52.608259	39.653561
3450	418865.84	1329390.49	52.608218	39.653579
3451	418862.78	1329392.08	52.608190	39.653602
3452	418859.95	1329394.39	52.608164	39.653636
3453	418858.27	1329397.62	52.608148	39.653683
3454	418856.98	1329402.19	52.608136	39.653750
3455	418854.78	1329407.00	52.608116	39.653820
3456	418851.61	1329411.64	52.608087	39.653888
3457	418846.26	1329416.14	52.608038	39.653953
3458	418843.06	1329421.06	52.608008	39.654025
3459	418841.19	1329426.53	52.607991	39.654105
3460	418840.51	1329431.10	52.607984	39.654173
3461	418840.19	1329436.13	52.607980	39.654247
3462	418840.36	1329441.70	52.607981	39.654329
3463	418841.58	1329447.14	52.607991	39.654410
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3465	418856.09	1329476.26	52.608117	39.654843
3466	418858.01	1329482.38	52.608134	39.654934
3467	418859.85	1329487.26	52.608150	39.655006
3468	418862.23	1329491.90	52.608170	39.655075
3469	418866.81	1329499.68	52.608210	39.655191
3470	418874.71	1329514.89	52.608279	39.655418
3471	418877.93	1329519.20	52.608307	39.655482
3472	418882.09	1329522.54	52.608344	39.655532
3473	418883.88	1329527.59	52.608360	39.655607
3474	418883.81	1329530.67	52.608359	39.655653
3475	418884.74	1329533.67	52.608366	39.655697
3476	418886.68	1329536.15	52.608384	39.655734
3477	418890.08	1329539.44	52.608414	39.655784

3478	418892.29	1329543.80	52.608433	39.655848
3479	418893.06	1329549.85	52.608439	39.655938
3480	418894.04	1329553.31	52.608447	39.655989
3481	418897.10	1329557.53	52.608474	39.656052
3482	418900.36	1329562.03	52.608503	39.656119
3483	418902.83	1329567.34	52.608524	39.656198
3484	418903.75	1329579.19	52.608531	39.656374
3485	418904.47	1329584.66	52.608536	39.656454
3486	418906.05	1329589.95	52.608550	39.656533
3487	418908.43	1329594.93	52.608570	39.656607
3488	418914.41	1329605.25	52.608623	39.656761
3489	418919.65	1329619.84	52.608667	39.656977
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3492	418931.13	1329623.76	52.608770	39.657038
3493	418934.24	1329622.92	52.608798	39.657026
3494	418936.75	1329620.91	52.608821	39.656997
3495	418938.80	1329618.70	52.608840	39.656965
3496	418942.55	1329616.24	52.608874	39.656930
3497	418945.74	1329615.01	52.608903	39.656912
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3499	418963.41	1329616.68	52.609061	39.656941
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3501	418972.48	1329616.61	52.609143	39.656942
3502	418976.44	1329615.75	52.609178	39.656931
3503	418980.32	1329614.56	52.609213	39.656914
3504	418986.08	1329613.80	52.609265	39.656904
3505	418991.77	1329614.93	52.609316	39.656922
3506	418997.53	1329617.49	52.609368	39.656961
3507	419001.02	1329620.00	52.609399	39.656999
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3509	419009.53	1329630.97	52.609473	39.657163
3510	419012.25	1329637.68	52.609497	39.657263
3511	419015.43	1329648.53	52.609524	39.657424
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3515	419018.90	1329685.24	52.609550	39.657966
3516	419020.90	1329688.52	52.609567	39.658015
3517	419026.77	1329694.15	52.609619	39.658100
3518	419031.35	1329697.16	52.609660	39.658145
3519	419038.19	1329700.93	52.609721	39.658203
3520	419044.22	1329705.16	52.609774	39.658266
3521	419046.88	1329707.78	52.609798	39.658306

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3523	419050.21	1329715.52	52.609827	39.658421
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3525	419057.98	1329722.37	52.609895	39.658524
3526	419061.50	1329724.84	52.609927	39.658561
3527	419064.54	1329727.86	52.609953	39.658606
3528	419067.93	1329732.30	52.609983	39.658673
3529	419069.48	1329735.39	52.609997	39.658719
3530	419070.52	1329738.69	52.610006	39.658768
3531	419071.17	1329742.42	52.610011	39.658823
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3534	419068.21	1329755.05	52.609982	39.659009
3535	419068.54	1329758.39	52.609985	39.659058
3536	419070.20	1329762.23	52.609999	39.659115
3537	419072.52	1329765.28	52.610020	39.659161
3538	419076.55	1329768.58	52.610055	39.659210
3539	419076.89	1329773.95	52.610058	39.659290
3540	419079.60	1329778.80	52.610081	39.659362
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3542	419087.21	1329783.23	52.610149	39.659429
3543	419090.15	1329786.20	52.610175	39.659474
3544	419092.64	1329790.48	52.610197	39.659537
3545	419093.11	1329794.48	52.610200	39.659596
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3548	419082.44	1329809.03	52.610102	39.659809
3549	419078.87	1329813.32	52.610070	39.659871
3550	419076.89	1329818.53	52.610051	39.659948
3551	419075.26	1329826.63	52.610035	39.660067
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3553	419076.95	1329836.56	52.610049	39.660214
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3555	419082.51	1329842.99	52.610098	39.660310
3556	419087.21	1329843.36	52.610140	39.660316
3557	419090.34	1329849.51	52.610167	39.660408
3558	419091.88	1329853.49	52.610181	39.660467
3559	419094.87	1329856.54	52.610207	39.660513
3560	419098.28	1329858.50	52.610237	39.660543
3561	419104.01	1329859.58	52.610289	39.660560
3562	419111.05	1329859.47	52.610352	39.660560
3563	419117.24	1329859.37	52.610408	39.660560
3564	419120.65	1329861.47	52.610438	39.660592
3565	419122.12	1329866.71	52.610450	39.660670

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3567	419123.02	1329878.48	52.610457	39.660843
3568	419122.22	1329885.77	52.610449	39.660951
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3574	419110.29	1329924.21	52.610336	39.661515
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3577	419119.16	1329935.49	52.610414	39.661684
3578	419120.81	1329939.48	52.610428	39.661743
3579	419122.89	1329943.27	52.610446	39.661800
3580	419125.11	1329946.31	52.610466	39.661845
3581	419129.67	1329949.51	52.610506	39.661893
3582	419132.92	1329950.92	52.610535	39.661915
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3587	419124.15	1329993.08	52.610450	39.662535
3588	419125.41	1329997.64	52.610461	39.662603
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3590	419131.00	1330005.74	52.610510	39.662724
3591	419133.03	1330010.64	52.610527	39.662796
3592	419134.51	1330015.74	52.610540	39.662872
3593	419135.86	1330020.18	52.610551	39.662938
3594	419137.52	1330023.22	52.610566	39.662983
3595	419139.70	1330025.91	52.610585	39.663023
3596	419143.84	1330030.16	52.610622	39.663087
3597	419149.55	1330037.24	52.610672	39.663193
3598	419153.84	1330045.26	52.610709	39.663312
3599	419157.61	1330054.27	52.610742	39.663446
3600	419160.99	1330061.19	52.610771	39.663549
3601	419165.17	1330067.67	52.610808	39.663646
3602	419168.94	1330072.84	52.610841	39.663723
3603	419170.49	1330075.44	52.610854	39.663762
3604	419171.54	1330078.29	52.610863	39.663804
3605	419172.51	1330081.91	52.610872	39.663858
3606	419173.74	1330095.19	52.610881	39.664054
3607	419175.00	1330103.29	52.610891	39.664174
3608	419177.24	1330111.17	52.610910	39.664291
3609	419179.39	1330117.31	52.610928	39.664382

3610	419180.16	1330121.88	52.610934	39.664450
3611	419179.44	1330128.50	52.610927	39.664547
3612	419179.58	1330132.04	52.610928	39.664599
3613	419182.20	1330155.32	52.610948	39.664944
3614	419182.40	1330167.45	52.610948	39.665123
3615	419182.77	1330190.86	52.610948	39.665468
3616	419183.00	1330205.25	52.610948	39.665681
3617	419182.18	1330210.49	52.610940	39.665758
3618	419179.64	1330215.14	52.610916	39.665826
3619	419175.44	1330220.45	52.610877	39.665903
3620	419166.80	1330228.78	52.610799	39.666024
3621	419162.22	1330231.88	52.610757	39.666069
3622	419156.86	1330233.27	52.610709	39.666088
3623	419151.70	1330233.32	52.610662	39.666088
3624	419148.00	1330232.50	52.610629	39.666075
3625	419144.54	1330230.97	52.610598	39.666051
3626	419138.61	1330227.61	52.610546	39.666000
3627	419134.93	1330225.21	52.610513	39.665964
3628	419131.60	1330222.36	52.610483	39.665921
3629	419127.72	1330218.61	52.610449	39.665865
3630	419122.42	1330214.88	52.610402	39.665808
3631	419117.83	1330212.66	52.610361	39.665774
3632	419112.78	1330212.03	52.610316	39.665764
3633	419085.03	1330213.07	52.610066	39.665773
3634	419080.56	1330212.92	52.610026	39.665769
3635	419076.17	1330212.12	52.609987	39.665756
3636	419071.93	1330210.70	52.609949	39.665734
3637	419064.13	1330208.02	52.609879	39.665693
3638	419058.01	1330207.19	52.609824	39.665679
3639	419052.52	1330207.22	52.609775	39.665678
3640	419048.47	1330207.89	52.609739	39.665687
3641	419044.55	1330209.12	52.609703	39.665704
3642	419034.72	1330212.99	52.609614	39.665759
3643	419029.68	1330213.97	52.609569	39.665772
3644	419024.63	1330213.08	52.609524	39.665758
3645	419018.66	1330210.85	52.609470	39.665724
3646	419010.10	1330206.71	52.609394	39.665661
3647	419002.47	1330201.04	52.609326	39.665575
3648	418985.00	1330185.33	52.609172	39.665339
3649	418956.96	1330166.70	52.608922	39.665057
3650	418931.55	1330149.77	52.608697	39.664801
3651	418922.88	1330143.36	52.608620	39.664704
3652	418916.33	1330139.34	52.608561	39.664644
3653	418909.19	1330136.51	52.608498	39.664600

3654	418905.92	1330135.54	52.608468	39.664585
3655	418900.36	1330133.27	52.608419	39.664550
3656	418895.34	1330129.97	52.608374	39.664500
3657	418891.40	1330126.38	52.608339	39.664446
3658	418888.98	1330123.22	52.608318	39.664399
3659	418887.09	1330119.71	52.608302	39.664347
3660	418885.59	1330116.30	52.608289	39.664296
3661	418881.84	1330109.26	52.608256	39.664191
3662	418877.08	1330102.86	52.608214	39.664096
3663	418871.96	1330096.96	52.608169	39.664007
3664	418863.18	1330088.29	52.608091	39.663877
3665	418853.16	1330081.09	52.608002	39.663769
3666	418840.16	1330073.19	52.607887	39.663649
3667	418814.73	1330056.81	52.607661	39.663401
3668	418812.54	1330054.72	52.607641	39.663370
3669	418811.27	1330051.96	52.607630	39.663329
3670	418810.46	1330038.44	52.607625	39.663129
3671	418809.28	1330028.72	52.607616	39.662985
3672	418806.71	1330019.27	52.607594	39.662845
3673	418805.69	1330016.39	52.607585	39.662802
3674	418803.34	1330010.98	52.607565	39.662722
3675	418800.21	1330005.98	52.607538	39.662647
3676	418796.38	1330001.49	52.607504	39.662580
3677	418782.44	1329987.41	52.607381	39.662369
3678	418775.29	1329976.73	52.607318	39.662210
3679	418773.80	1329974.05	52.607305	39.662170
3680	418772.76	1329971.16	52.607296	39.662127
3681	418772.21	1329968.15	52.607292	39.662082
3682	418771.54	1329964.11	52.607286	39.662022
3683	418770.44	1329961.26	52.607277	39.661980
3684	418768.85	1329958.66	52.607263	39.661941
3685	418764.33	1329952.54	52.607223	39.661850
3686	418757.69	1329945.17	52.607165	39.661740
3687	418749.73	1329939.24	52.607094	39.661650
3688	418744.63	1329936.16	52.607049	39.661604
3689	418739.66	1329933.67	52.607004	39.661566
3690	418734.35	1329931.98	52.606957	39.661539
3691	418728.86	1329931.13	52.606908	39.661525
3692	418722.58	1329930.66	52.606851	39.661517
3693	418719.47	1329929.85	52.606824	39.661504
3694	418716.84	1329927.98	52.606800	39.661476
3695	418711.90	1329920.90	52.606757	39.661370
3696	418706.29	1329913.53	52.606708	39.661260
3697	418699.87	1329906.86	52.606651	39.661160

3698	418693.31	1329900.77	52.606593	39.661069
3699	418689.12	1329896.30	52.606556	39.661002
3700	418685.62	1329891.29	52.606525	39.660927
3701	418682.86	1329885.82	52.606501	39.660846
3702	418673.84	1329864.28	52.606423	39.660526
3703	418666.55	1329841.86	52.606361	39.660193
3704	418662.33	1329824.18	52.606326	39.659931
3705	418661.97	1329818.64	52.606323	39.659849
3706	418663.49	1329813.31	52.606338	39.659771
3707	418667.08	1329804.39	52.606371	39.659640
3708	418668.28	1329797.61	52.606383	39.659540
3709	418668.69	1329792.69	52.606387	39.659468
3710	418670.02	1329787.59	52.606400	39.659393
3711	418672.99	1329783.23	52.606427	39.659329
3712	418677.96	1329778.78	52.606473	39.659265
3713	418682.64	1329775.98	52.606515	39.659225
3714	418685.92	1329774.39	52.606545	39.659202
3715	418689.85	1329771.44	52.606581	39.659159
3716	418692.40	1329767.25	52.606604	39.659098
3717	418695.20	1329759.74	52.606630	39.658988
3718	418697.41	1329751.93	52.606651	39.658873
3719	418698.33	1329743.86	52.606661	39.658754
3720	418698.52	1329737.77	52.606663	39.658665
3721	418700.86	1329732.67	52.606685	39.658590
3722	418713.60	1329724.80	52.606801	39.658477
3723	418717.01	1329722.23	52.606832	39.658440
3724	418719.85	1329719.04	52.606858	39.658393
3725	418721.99	1329715.35	52.606878	39.658339
3726	418726.80	1329704.78	52.606922	39.658184
3727	418734.82	1329683.75	52.606998	39.657876
3728	418737.69	1329674.09	52.607025	39.657734
3729	418739.07	1329664.10	52.607039	39.657587
3730	418739.55	1329656.24	52.607044	39.657471
3731	418739.17	1329652.86	52.607041	39.657421
3732	418737.66	1329649.80	52.607028	39.657376
3733	418734.01	1329646.06	52.606996	39.657320
3734	418728.99	1329641.81	52.606951	39.657256
3735	418723.44	1329638.28	52.606902	39.657202
3736	418716.20	1329634.34	52.606837	39.657142
3737	418709.62	1329629.91	52.606779	39.657075
3738	418703.97	1329624.34	52.606729	39.656992
3739	418701.02	1329620.83	52.606703	39.656939
3740	418698.60	1329616.49	52.606682	39.656875
3741	418697.94	1329611.57	52.606677	39.656802

3742	418697.93	1329604.70	52.606678	39.656701
3743	418697.05	1329599.33	52.606671	39.656621
3744	418696.28	1329596.11	52.606664	39.656573
3745	418695.05	1329589.06	52.606654	39.656469
3746	418694.67	1329581.92	52.606652	39.656364
3747	418694.70	1329577.63	52.606653	39.656300
3748	418695.10	1329573.26	52.606657	39.656236
3749	418696.20	1329569.01	52.606667	39.656173
3750	418697.98	1329565.00	52.606684	39.656115
3751	418700.12	1329561.08	52.606704	39.656057
3752	418700.56	1329555.80	52.606708	39.655980
3753	418697.26	1329549.52	52.606680	39.655886
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3756	418694.00	1329533.78	52.606653	39.655653
3757	418694.27	1329526.80	52.606656	39.655550
3758	418695.26	1329521.65	52.606666	39.655474
3759	418697.79	1329516.83	52.606689	39.655404
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3761	418705.22	1329511.87	52.606757	39.655332
3762	418710.05	1329509.22	52.606800	39.655294
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3764	418719.66	1329501.58	52.606888	39.655184
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3766	418749.11	1329472.07	52.607157	39.654755
3767	418757.13	1329458.50	52.607231	39.654557
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3770	418763.65	1329442.12	52.607292	39.654317
3771	418761.09	1329436.67	52.607270	39.654236
3772	418740.53	1329423.22	52.607087	39.654033
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3775	418720.29	1329413.56	52.606906	39.653885
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3778	418694.99	1329403.22	52.606681	39.653726
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3781	418669.95	1329389.50	52.606458	39.653518
3782	418661.79	1329387.65	52.606385	39.653489
3783	418653.07	1329386.46	52.606306	39.653469
3784	418649.54	1329385.25	52.606275	39.653450
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3787	418638.21	1329375.19	52.606175	39.653299
3788	418636.64	1329371.32	52.606161	39.653242
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3796	418592.40	1329359.30	52.605765	39.653054
3797	418588.92	1329357.90	52.605734	39.653032
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3799	418575.92	1329349.11	52.605619	39.652899
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3804	418544.29	1329308.73	52.605340	39.652296
3805	418543.81	1329305.33	52.605337	39.652246
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3807	418544.46	1329297.33	52.605344	39.652128
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3810	418548.51	1329281.96	52.605382	39.651902
3811	418548.53	1329273.14	52.605384	39.651772
3812	418549.24	1329263.81	52.605391	39.651634
3813	418551.33	1329254.69	52.605412	39.651500
3814	418552.26	1329251.69	52.605420	39.651456
3815	418555.16	1329243.85	52.605448	39.651341
3816	418558.91	1329236.38	52.605482	39.651232
3817	418563.46	1329227.26	52.605525	39.651098
3818	418565.84	1329219.65	52.605547	39.650986
3819	418568.07	1329210.07	52.605568	39.650846
3820	418569.86	1329192.88	52.605587	39.650592
3821	418570.68	1329188.46	52.605595	39.650527
3822	418572.21	1329184.24	52.605609	39.650465
3823	418574.51	1329179.19	52.605631	39.650391
3824	418578.08	1329172.78	52.605664	39.650298
3825	418579.63	1329169.41	52.605678	39.650248
3826	418580.66	1329165.84	52.605688	39.650196
3827	418581.14	1329162.16	52.605693	39.650142
3828	418581.50	1329155.24	52.605697	39.650040
3829	418581.35	1329145.32	52.605697	39.649893

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3831	418582.22	1329139.30	52.605706	39.649805
3832	418583.19	1329135.67	52.605715	39.649751
3833	418583.60	1329132.63	52.605719	39.649706
3834	418583.44	1329126.76	52.605719	39.649620
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3836	418579.41	1329117.76	52.605684	39.649486
3837	418579.48	1329109.75	52.605686	39.649368
3838	418578.67	1329103.81	52.605679	39.649280
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3840	418575.67	1329094.62	52.605654	39.649144
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3847	418563.84	1329064.69	52.605552	39.648699
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3852	418589.33	1329062.63	52.605781	39.648675
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3856	418643.65	1329056.28	52.606270	39.648594
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3863	418646.74	1329083.47	52.606294	39.648996
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3866	418653.93	1329094.39	52.606357	39.649159
3867	418657.06	1329099.73	52.606384	39.649238
3868	418657.02	1329106.35	52.606383	39.649336
3869	418657.16	1329115.16	52.606383	39.649466
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3871	418658.69	1329125.08	52.606395	39.649613
3872	418660.45	1329131.01	52.606410	39.649701
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3874	418662.11	1329138.81	52.606424	39.649816
3875	418662.36	1329142.38	52.606425	39.649869
3876	418662.51	1329151.80	52.606425	39.650008
3877	418662.24	1329156.07	52.606422	39.650071
3878	418661.28	1329160.24	52.606413	39.650132
3879	418659.43	1329165.12	52.606396	39.650204
3880	418655.66	1329170.24	52.606361	39.650279
3881	418653.19	1329176.13	52.606338	39.650365
3882	418652.55	1329180.10	52.606332	39.650423
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3885	418657.91	1329191.05	52.606378	39.650586
3886	418661.01	1329196.39	52.606405	39.650666
3887	418661.54	1329199.48	52.606410	39.650712
3888	418662.03	1329208.48	52.606413	39.650845
3889	418664.51	1329214.28	52.606434	39.650931
3890	418669.14	1329217.31	52.606475	39.650977
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3892	418673.66	1329224.22	52.606515	39.651080
3893	418675.63	1329228.40	52.606532	39.651142
3894	418677.11	1329232.77	52.606545	39.651207
3895	418678.11	1329237.07	52.606553	39.651270
3896	418677.90	1329241.75	52.606551	39.651339
3897	418677.62	1329246.34	52.606547	39.651407
3898	418679.98	1329249.99	52.606568	39.651461
3899	418681.87	1329253.98	52.606585	39.651521
3900	418682.96	1329258.44	52.606594	39.651587
3901	418682.74	1329262.77	52.606591	39.651651
3902	418684.17	1329268.98	52.606603	39.651743
3903	418691.80	1329275.73	52.606671	39.651844
3904	418695.68	1329280.20	52.606705	39.651911
3905	418698.44	1329284.10	52.606729	39.651969
3906	418700.38	1329288.46	52.606746	39.652034
3907	418702.39	1329294.55	52.606763	39.652124
3908	418702.88	1329298.72	52.606767	39.652186
3909	418701.36	1329304.63	52.606752	39.652273
3910	418700.02	1329310.13	52.606739	39.652354
3911	418699.54	1329313.12	52.606735	39.652398
3912	418699.54	1329316.15	52.606734	39.652443
3913	418700.03	1329319.14	52.606738	39.652487
3914	418701.47	1329324.96	52.606750	39.652573
3915	418703.69	1329331.19	52.606769	39.652666
3916	418707.07	1329336.88	52.606799	39.652750
3917	418712.20	1329343.23	52.606844	39.652845

3918	418716.10	1329346.72	52.606879	39.652898
3919	418718.63	1329348.71	52.606901	39.652928
3920	418720.43	1329353.83	52.606916	39.653004
3921	418718.62	1329358.34	52.606900	39.653070
3922	418712.72	1329364.70	52.606846	39.653162
3923	418708.99	1329370.25	52.606811	39.653243
3924	418706.27	1329374.94	52.606786	39.653312
3925	418704.19	1329379.96	52.606767	39.653385
3926	418702.70	1329384.32	52.606753	39.653449
3927	418702.89	1329388.39	52.606754	39.653509
3928	418704.93	1329391.21	52.606772	39.653552
3929	418707.94	1329393.22	52.606798	39.653582
3930	418716.26	1329396.73	52.606873	39.653636
3931	418728.05	1329402.17	52.606978	39.653719
3932	418738.14	1329406.78	52.607068	39.653789
3933	418745.96	1329411.19	52.607137	39.653856
3934	418752.91	1329416.87	52.607199	39.653942
3935	418758.57	1329422.35	52.607249	39.654024
3936	418763.37	1329425.71	52.607292	39.654075
3937	418769.95	1329427.70	52.607351	39.654106
3938	418775.83	1329427.65	52.607403	39.654106
3939	418783.31	1329425.94	52.607471	39.654083
3940	418788.22	1329423.59	52.607515	39.654049
3941	418796.80	1329418.42	52.607593	39.653975
3942	418829.34	1329392.76	52.607889	39.653604
3943	418844.16	1329376.79	52.608025	39.653372
3944	418847.06	1329373.20	52.608051	39.653320
3945	418849.41	1329369.23	52.608073	39.653262
3946	418851.18	1329364.97	52.608090	39.653199
3947	418852.69	1329360.48	52.608104	39.653133
3948	418852.24	1329355.02	52.608101	39.653053
3949	418843.31	1329343.99	52.608022	39.652888
3950	418789.21	1329267.68	52.607547	39.651749
3951	418775.57	1329244.26	52.607428	39.651400
3952	418769.63	1329232.09	52.607376	39.651219
3953	418765.53	1329219.19	52.607341	39.651027
3954	418759.42	1329193.59	52.607290	39.650648
3955	418755.27	1329164.25	52.607257	39.650214
3956	418754.50	1329160.88	52.607251	39.650164
3957	418753.16	1329157.69	52.607239	39.650117
3958	418751.29	1329154.78	52.607223	39.650073
3959	418747.81	1329150.25	52.607192	39.650006
3960	418747.73	1329120.15	52.607196	39.649561
3961	418745.56	1329092.44	52.607180	39.649152

3962	418740.81	1329076.25	52.607140	39.648912
3963	418737.47	1329067.79	52.607111	39.648786
3964	418732.65	1329060.09	52.607069	39.648672
3965	418726.37	1329050.83	52.607014	39.648533
3966	418722.43	1329042.58	52.606980	39.648411
3967	418715.89	1329026.15	52.606923	39.648167
3968	418711.96	1329019.65	52.606889	39.648070
3969	418709.93	1329015.73	52.606871	39.648011
3970	418708.42	1329011.57	52.606858	39.647950
3971	418707.56	1329007.78	52.606851	39.647894
3972	418707.74	1329001.98	52.606854	39.647808
3973	418709.55	1328992.48	52.606871	39.647668
3974	418710.98	1328981.09	52.606886	39.647500
3975	418710.95	1328969.61	52.606887	39.647331
3976	418708.28	1328929.17	52.606869	39.646734
3977	418697.23	1328888.59	52.606776	39.646132
3978	418688.88	1328870.30	52.606703	39.645860
3979	418685.48	1328860.83	52.606674	39.645720
3980	418683.72	1328850.92	52.606660	39.645573
3981	418683.22	1328845.61	52.606656	39.645494
3982	418682.37	1328841.09	52.606649	39.645428
3983	418680.70	1328836.80	52.606635	39.645364
3984	418678.25	1328832.90	52.606613	39.645306
3985	418671.94	1328824.63	52.606558	39.645182
3986	418668.11	1328818.54	52.606524	39.645091
3987	418665.45	1328811.85	52.606501	39.644992
3988	418663.37	1328803.23	52.606484	39.644864
3989	418662.61	1328796.02	52.606478	39.644758
3990	418661.58	1328772.98	52.606472	39.644417
3991	418661.97	1328757.76	52.606478	39.644193
3992	418661.17	1328752.49	52.606471	39.644115
3993	418658.59	1328747.82	52.606449	39.644045
3994	418652.83	1328739.92	52.606398	39.643927
3995	418649.78	1328733.74	52.606372	39.643836
3996	418641.56	1328713.48	52.606301	39.643535
3997	418639.02	1328703.50	52.606279	39.643387
3998	418636.34	1328695.60	52.606256	39.643269
3999	418632.49	1328688.19	52.606223	39.643159
4000	418627.14	1328677.85	52.606176	39.643005
4001	418624.95	1328669.17	52.606158	39.642877
4002	418623.74	1328660.85	52.606148	39.642754
4003	418621.60	1328651.60	52.606130	39.642617
4004	418617.94	1328642.84	52.606099	39.642486
4005	418612.53	1328632.44	52.606052	39.642332

4006	418596.35	1328600.70	52.605911	39.641859
4007	418592.00	1328590.00	52.605873	39.641700
4008	418589.54	1328578.72	52.605853	39.641533
4009	418587.10	1328560.01	52.605834	39.641257
4010	418586.93	1328549.61	52.605834	39.641103
4011	418585.90	1328543.88	52.605825	39.641018
4012	418583.07	1328538.79	52.605800	39.640943
4013	418566.49	1328517.86	52.605654	39.640630
4014	418506.14	1328430.38	52.605125	39.639325
4015	418458.43	1328361.23	52.604706	39.638293
4016	418455.69	1328357.88	52.604682	39.638243
4017	418452.44	1328355.03	52.604653	39.638200
4018	418448.77	1328352.74	52.604621	39.638165
4019	418443.75	1328349.80	52.604576	39.638121
4020	418440.44	1328347.00	52.604547	39.638079
4021	418437.58	1328343.73	52.604521	39.638030
4022	418411.44	1328308.77	52.604292	39.637508
4023	418392.80	1328283.41	52.604128	39.637129
4024	418388.99	1328278.96	52.604094	39.637062
4025	418384.57	1328275.13	52.604055	39.637005
4026	418379.63	1328272.00	52.604011	39.636957
4027	418367.22	1328265.35	52.603900	39.636856
4028	418356.55	1328258.65	52.603806	39.636755
4029	418346.92	1328250.54	52.603720	39.636633
4030	418336.31	1328239.30	52.603627	39.636465
4031	418328.81	1328229.14	52.603561	39.636313
4032	418312.67	1328204.57	52.603419	39.635947
4033	418299.22	1328176.17	52.603302	39.635524
4034	418295.77	1328169.54	52.603272	39.635426
4035	418293.88	1328167.14	52.603256	39.635390
4036	418291.23	1328165.61	52.603232	39.635367
4037	418278.48	1328163.57	52.603118	39.635333
4038	418273.40	1328161.86	52.603072	39.635307
4039	418269.23	1328158.51	52.603035	39.635257
4040	418257.21	1328144.75	52.602929	39.635051
4041	418254.43	1328140.15	52.602905	39.634982
4042	418253.41	1328134.87	52.602897	39.634904
4043	418253.26	1328125.78	52.602897	39.634770
4044	418252.63	1328122.63	52.602891	39.634723
4045	418250.93	1328119.90	52.602877	39.634683
4046	418246.44	1328116.30	52.602837	39.634628
4047	418242.61	1328113.92	52.602803	39.634592
4048	418238.42	1328112.30	52.602765	39.634567
4049	418233.99	1328111.48	52.602726	39.634554

4050	418224.41	1328110.63	52.602640	39.634539
4051	418209.45	1328096.99	52.602507	39.634335
4052	418194.98	1328086.17	52.602379	39.634172
4053	418189.84	1328083.51	52.602333	39.634131
4054	418184.13	1328082.66	52.602282	39.634117
4055	418177.48	1328082.76	52.602222	39.634117
4056	418172.59	1328084.99	52.602178	39.634149
4057	418170.90	1328087.63	52.602162	39.634187
4058	418168.91	1328093.17	52.602143	39.634269
4059	418168.84	1328105.55	52.602141	39.634451
4060	418149.83	1328109.21	52.601970	39.634501
4061	418113.42	1328109.79	52.601643	39.634501
4062	418082.94	1328108.89	52.601369	39.634480
4063	418077.95	1328108.34	52.601324	39.634471
4064	418073.12	1328106.98	52.601281	39.634450
4065	418068.56	1328104.87	52.601240	39.634418
4066	418060.38	1328100.23	52.601167	39.634347
4067	418029.81	1328085.98	52.600895	39.634130
4068	418000.13	1328073.44	52.600630	39.633938
4069	417978.34	1328065.99	52.600435	39.633823
4070	417963.94	1328063.82	52.600306	39.633787
4071	417952.26	1328062.95	52.600201	39.633772
4072	417940.59	1328063.81	52.600096	39.633782
4073	417926.32	1328065.95	52.599968	39.633810
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4077	417888.00	1328071.46	52.599623	39.633882
4078	417882.53	1328069.79	52.599574	39.633856
4079	417878.82	1328064.45	52.599541	39.633777
4080	417877.75	1328061.32	52.599532	39.633730
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4082	417877.14	1328054.74	52.599528	39.633633
4083	417877.88	1328043.68	52.599536	39.633470
4084	417879.09	1328039.43	52.599547	39.633408
4085	417881.91	1328036.04	52.599573	39.633358
4086	417887.01	1328032.01	52.599619	39.633300
4087	417890.99	1328029.41	52.599656	39.633262
4088	417895.38	1328027.56	52.599695	39.633236
4089	417900.03	1328026.54	52.599737	39.633222
4090	417916.12	1328024.49	52.599882	39.633196
4091	417931.10	1328022.30	52.600017	39.633167
4092	417935.64	1328020.84	52.600058	39.633147
4093	417939.47	1328018.01	52.600093	39.633106

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4105	417962.00	1328014.77	52.600296	39.633063
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4107	417968.67	1328024.59	52.600354	39.633210
4108	417972.10	1328028.16	52.600385	39.633263
4109	417976.09	1328031.09	52.600420	39.633307
4110	417980.53	1328033.27	52.600460	39.633341
4111	417996.99	1328039.68	52.600606	39.633439
4112	418026.64	1328050.48	52.600871	39.633605
4113	418041.89	1328054.49	52.601008	39.633668
4114	418045.97	1328056.00	52.601044	39.633691
4115	418049.68	1328058.29	52.601077	39.633726
4116	418052.88	1328061.25	52.601106	39.633770
4117	418056.48	1328065.32	52.601137	39.633831
4118	418061.37	1328067.59	52.601181	39.633866
4119	418066.69	1328066.76	52.601229	39.633855
4120	418069.14	1328051.54	52.601253	39.633631
4121	418067.45	1328035.10	52.601240	39.633388
4122	418068.53	1328031.18	52.601250	39.633330
4123	418097.14	1328012.94	52.601510	39.633068
4124	418104.22	1328009.26	52.601574	39.633015
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4126	418111.44	1328001.58	52.601640	39.632904
4127	418113.20	1327996.17	52.601657	39.632824
4128	418112.77	1327993.04	52.601653	39.632778
4129	418109.78	1327987.30	52.601627	39.632693
4130	418105.78	1327981.01	52.601592	39.632599
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4132	418085.89	1327959.37	52.601417	39.632275
4133	418067.55	1327931.81	52.601256	39.631864
4134	418062.83	1327922.95	52.601215	39.631732
4135	418059.92	1327913.35	52.601190	39.631590
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4142	418052.37	1327830.93	52.601134	39.630372
4143	418055.92	1327822.47	52.601167	39.630248
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4152	418085.46	1327740.22	52.601444	39.629041
4153	418080.82	1327741.57	52.601402	39.629060
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4156	418057.49	1327744.44	52.601192	39.629097
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4158	418041.03	1327749.37	52.601044	39.629165
4159	418038.06	1327752.99	52.601016	39.629218
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4166	417988.97	1327791.13	52.600570	39.629769
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4168	417978.41	1327789.12	52.600475	39.629737
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4171	417953.88	1327776.52	52.600257	39.629546
4172	417943.51	1327768.16	52.600165	39.629420
4173	417938.50	1327764.68	52.600120	39.629367
4174	417933.04	1327761.95	52.600072	39.629326
4175	417927.25	1327760.02	52.600020	39.629296
4176	417916.23	1327757.21	52.599921	39.629252
4177	417907.83	1327754.30	52.599846	39.629207
4178	417900.03	1327750.04	52.599777	39.629142
4179	417897.08	1327748.09	52.599751	39.629113
4180	417893.30	1327745.08	52.599717	39.629068
4181	417890.11	1327741.44	52.599689	39.629013

4182	417887.62	1327737.30	52.599667	39.628951
4183	417878.32	1327718.18	52.599586	39.628667
4184	417855.02	1327671.74	52.599384	39.627976
4185	417838.05	1327640.81	52.599235	39.627516
4186	417807.97	1327604.02	52.598970	39.626966
4187	417791.89	1327574.80	52.598830	39.626531
4188	417787.43	1327564.38	52.598792	39.626376
4189	417783.27	1327556.16	52.598755	39.626254
4190	417778.09	1327548.53	52.598710	39.626140
4191	417767.84	1327535.31	52.598620	39.625943
4192	417751.90	1327520.46	52.598479	39.625720
4193	417744.53	1327512.76	52.598413	39.625605
4194	417738.07	1327504.28	52.598357	39.625478
4195	417734.83	1327499.49	52.598328	39.625407
4196	417732.54	1327495.33	52.598308	39.625345
4197	417731.04	1327490.83	52.598295	39.625278
4198	417730.37	1327486.13	52.598290	39.625208
4199	417729.73	1327473.56	52.598286	39.625023
4200	417728.56	1327468.72	52.598276	39.624951
4201	417725.69	1327464.65	52.598251	39.624890
4202	417708.33	1327447.85	52.598097	39.624638
4203	417686.27	1327421.38	52.597903	39.624243
4204	417675.58	1327403.35	52.597810	39.623974
4205	417658.45	1327362.88	52.597661	39.623373
4206	417631.76	1327320.83	52.597428	39.622746
4207	417613.04	1327288.27	52.597264	39.622262
4208	417603.29	1327273.32	52.597178	39.622039
4209	417591.94	1327259.54	52.597078	39.621833
4210	417574.97	1327241.12	52.596929	39.621557
4211	417433.78	1327109.45	52.595679	39.619581
4212	417429.31	1327106.56	52.595639	39.619538
4213	417424.11	1327105.40	52.595592	39.619519
4214	417417.27	1327104.68	52.595531	39.619507
4215	417413.37	1327103.26	52.595496	39.619485
4216	417409.84	1327101.07	52.595465	39.619452
4217	417402.33	1327094.33	52.595398	39.619351
4218	417398.06	1327088.31	52.595361	39.619261
4219	417379.80	1327056.19	52.595201	39.618783
4220	417376.88	1327051.92	52.595176	39.618719
4221	417373.29	1327048.20	52.595144	39.618664
4222	417369.13	1327045.13	52.595107	39.618617
4223	417353.27	1327035.36	52.594966	39.618470
4224	417345.03	1327029.13	52.594893	39.618376
4225	417338.11	1327021.45	52.594832	39.618261

4226	417290.07	1326956.64	52.594409	39.617294
4227	417284.53	1326948.20	52.594361	39.617168
4228	417279.98	1326939.19	52.594321	39.617034
4229	417276.01	1326927.61	52.594287	39.616862
4230	417274.87	1326917.73	52.594278	39.616716
4231	417274.55	1326897.49	52.594278	39.616417
4232	417276.64	1326863.64	52.594302	39.615918
4233	417286.84	1326824.93	52.594399	39.615350
4234	417290.62	1326814.42	52.594434	39.615195
4235	417296.20	1326804.75	52.594486	39.615054
4236	417307.52	1326788.57	52.594590	39.614818
4237	417320.98	1326765.00	52.594714	39.614473
4238	417322.36	1326760.74	52.594727	39.614411
4239	417321.91	1326756.28	52.594723	39.614345
4240	417313.28	1326728.85	52.594650	39.613938
4241	417312.06	1326723.53	52.594640	39.613859
4242	417311.70	1326718.10	52.594637	39.613779
4243	417312.20	1326712.67	52.594642	39.613699
4244	417315.82	1326691.83	52.594678	39.613392
4245	417316.24	1326686.92	52.594682	39.613320
4246	417315.80	1326682.02	52.594679	39.613248
4247	417314.51	1326677.26	52.594668	39.613177
4248	417311.31	1326667.01	52.594641	39.613025
4249	417310.04	1326658.90	52.594631	39.612905
4250	417307.60	1326631.64	52.594612	39.612502
4251	417303.49	1326615.32	52.594578	39.612261
4252	417299.31	1326602.64	52.594542	39.612073
4253	417293.37	1326590.69	52.594490	39.611895
4254	417285.04	1326576.52	52.594417	39.611684
4255	417272.25	1326555.80	52.594305	39.611375
4256	417264.87	1326545.21	52.594241	39.611217
4257	417256.32	1326535.54	52.594165	39.611073
4258	417249.04	1326528.19	52.594101	39.610963
4259	417244.75	1326525.19	52.594063	39.610917
4260	417239.69	1326523.89	52.594017	39.610897
4261	417231.51	1326523.32	52.593944	39.610887
4262	417227.44	1326523.46	52.593907	39.610888
4263	417223.49	1326524.44	52.593872	39.610901
4264	417219.83	1326526.21	52.593839	39.610927
4265	417212.32	1326530.89	52.593771	39.610994
4266	417180.50	1326547.88	52.593482	39.611237
4267	417136.75	1326577.64	52.593085	39.611666
4268	417103.67	1326597.25	52.592785	39.611948
4269	417074.43	1326612.47	52.592520	39.612166

4270	417044.31	1326626.83	52.592248	39.612371
4271	417031.73	1326633.76	52.592134	39.612470
4272	417023.54	1326638.87	52.592059	39.612544
4273	417015.93	1326644.81	52.591990	39.612629
4274	417006.99	1326652.58	52.591909	39.612742
4275	416994.68	1326661.72	52.591797	39.612874
4276	416987.80	1326667.71	52.591734	39.612961
4277	416981.94	1326674.71	52.591680	39.613063
4278	416975.41	1326683.87	52.591620	39.613196
4279	416972.87	1326689.16	52.591597	39.613274
4280	416970.17	1326692.81	52.591572	39.613327
4281	416966.31	1326695.22	52.591537	39.613362
4282	416941.48	1326704.80	52.591313	39.613497
4283	416915.53	1326715.53	52.591078	39.613650
4284	416911.28	1326717.73	52.591039	39.613681
4285	416907.45	1326720.60	52.591005	39.613723
4286	416904.15	1326724.07	52.590975	39.613773
4287	416900.41	1326729.43	52.590940	39.613851
4288	416898.72	1326733.57	52.590924	39.613912
4289	416897.86	1326737.95	52.590916	39.613976
4290	416897.13	1326745.22	52.590908	39.614083
4291	416895.95	1326749.40	52.590897	39.614145
4292	416893.41	1326752.93	52.590874	39.614196
4293	416888.29	1326756.09	52.590828	39.614242
4294	416884.99	1326756.31	52.590798	39.614244
4295	416881.85	1326755.96	52.590770	39.614238
4296	416876.38	1326754.39	52.590721	39.614214
4297	416871.72	1326751.12	52.590679	39.614164
4298	416863.59	1326743.09	52.590607	39.614044
4299	416852.95	1326733.80	52.590513	39.613905
4300	416841.26	1326725.86	52.590409	39.613785
4301	416791.73	1326696.41	52.589968	39.613339
4302	416782.33	1326689.64	52.589885	39.613237
4303	416774.31	1326684.72	52.589813	39.613162
4304	416765.67	1326681.00	52.589736	39.613106
4305	416751.68	1326676.14	52.589611	39.613031
4306	416747.85	1326673.84	52.589577	39.612996
4307	416745.26	1326670.20	52.589555	39.612941
4308	416743.94	1326667.15	52.589543	39.612896
4309	416741.75	1326663.63	52.589524	39.612844
4310	416738.11	1326660.47	52.589492	39.612796
4311	416734.24	1326659.20	52.589457	39.612777
4312	416729.23	1326658.63	52.589412	39.612767
4313	416732.05	1326650.54	52.589439	39.612648

4314	416735.55	1326646.19	52.589471	39.612585
4315	416737.55	1326642.38	52.589489	39.612529
4316	416737.92	1326638.09	52.589493	39.612466
4317	416737.41	1326633.39	52.589489	39.612397
4318	416736.10	1326629.23	52.589478	39.612335
4319	416733.30	1326625.88	52.589453	39.612285
4320	416729.79	1326623.32	52.589422	39.612246
4321	416725.24	1326621.89	52.589381	39.612224
4322	416720.75	1326621.61	52.589341	39.612219
4323	416717.10	1326621.92	52.589308	39.612223
4324	416714.08	1326622.56	52.589281	39.612231
4325	416710.82	1326624.48	52.589252	39.612259
4326	416696.85	1326642.32	52.589124	39.612519
4327	416692.79	1326646.23	52.589086	39.612576
4328	416688.27	1326647.65	52.589046	39.612596
4329	416682.41	1326645.78	52.588993	39.612567
4330	416679.42	1326644.22	52.588967	39.612543
4331	416676.26	1326640.70	52.588939	39.612490
4332	416676.38	1326632.91	52.588941	39.612375
4333	416677.29	1326628.90	52.588950	39.612317
4334	416682.50	1326611.17	52.588999	39.612056
4335	416685.56	1326608.47	52.589027	39.612017
4336	416699.45	1326608.76	52.589152	39.612025
4337	416705.04	1326607.00	52.589202	39.612000
4338	416707.85	1326603.16	52.589228	39.611944
4339	416706.41	1326598.44	52.589216	39.611874
4340	416701.36	1326596.19	52.589171	39.611840
4341	416674.29	1326593.28	52.588928	39.611790
4342	416656.26	1326591.97	52.588766	39.611767
4343	416621.34	1326585.72	52.588453	39.611667
4344	416614.51	1326585.17	52.588392	39.611657
4345	416608.94	1326585.08	52.588342	39.611654
4346	416603.40	1326585.69	52.588292	39.611662
4347	416591.37	1326587.80	52.588183	39.611690
4348	416577.33	1326591.11	52.588057	39.611736
4349	416565.77	1326593.12	52.587953	39.611763
4350	416554.06	1326593.78	52.587847	39.611770
4351	416523.03	1326593.69	52.587569	39.611761
4352	416490.19	1326591.81	52.587274	39.611726
4353	416463.75	1326590.23	52.587036	39.611697
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4355	416388.59	1326569.42	52.586364	39.611372
4356	416364.65	1326561.31	52.586150	39.611247
4357	416354.07	1326556.69	52.586056	39.611177

4358	416344.43	1326550.34	52.585970	39.611081
4359	416327.25	1326536.78	52.585818	39.610877
4360	416308.14	1326517.88	52.585649	39.610594
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4362	416282.60	1326499.19	52.585422	39.610312
4363	416278.15	1326497.66	52.585382	39.610288
4364	416273.35	1326497.27	52.585339	39.610282
4365	416271.61	1326490.22	52.585324	39.610177
4366	416268.03	1326486.90	52.585293	39.610127
4367	416260.95	1326483.37	52.585229	39.610074
4368	416256.42	1326480.17	52.585189	39.610025
4369	416251.71	1326473.81	52.585148	39.609931
4370	416249.98	1326469.96	52.585133	39.609873
4371	416246.82	1326461.23	52.585106	39.609744
4372	416240.20	1326447.73	52.585048	39.609543
4373	416231.32	1326426.36	52.584971	39.609226
4374	416228.86	1326418.55	52.584950	39.609110
4375	416227.82	1326410.43	52.584942	39.608990
4376	416228.26	1326400.45	52.584947	39.608843
4377	416230.38	1326392.88	52.584967	39.608732
4378	416232.28	1326388.11	52.584985	39.608662
4379	416233.25	1326383.76	52.584994	39.608598
4380	416232.83	1326379.32	52.584991	39.608532
4381	416231.42	1326373.84	52.584979	39.608451
4382	416228.47	1326356.89	52.584955	39.608201
4383	416227.10	1326351.20	52.584944	39.608116
4384	416225.03	1326345.73	52.584926	39.608035
4385	416222.07	1326339.17	52.584900	39.607938
4386	416218.03	1326333.47	52.584865	39.607853
4387	416214.58	1326331.15	52.584834	39.607818
4388	416210.40	1326332.15	52.584796	39.607831
4389	416184.79	1326359.31	52.584563	39.608226
4390	416181.00	1326361.23	52.584528	39.608254
4391	416176.20	1326360.29	52.584485	39.608239
4392	416170.28	1326353.60	52.584433	39.608139
4393	416074.03	1326253.14	52.583582	39.606635
4394	416072.00	1326250.62	52.583564	39.606597
4395	416070.45	1326247.77	52.583551	39.606555
4396	416069.43	1326244.70	52.583542	39.606509
4397	416068.79	1326241.41	52.583537	39.606460
4398	416069.20	1326238.22	52.583541	39.606413
4399	416070.71	1326235.38	52.583555	39.606372
4400	416078.60	1326225.41	52.583627	39.606227
4401	416100.30	1326204.48	52.583825	39.605923

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4403	416105.88	1326201.81	52.583876	39.605885
4404	416110.84	1326201.87	52.583920	39.605887
4405	416115.37	1326203.42	52.583961	39.605911
4406	416118.24	1326204.77	52.583986	39.605931
4407	416120.88	1326206.53	52.584010	39.605958
4408	416123.24	1326208.66	52.584031	39.605990
4409	416216.38	1326306.71	52.584854	39.607458
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4412	416225.79	1326303.97	52.584939	39.607419
4413	416227.51	1326301.08	52.584954	39.607377
4414	416228.33	1326297.70	52.584962	39.607327
4415	416228.70	1326294.36	52.584966	39.607278
4416	416228.48	1326291.01	52.584965	39.607229
4417	416227.70	1326287.75	52.584958	39.607180
4418	416226.56	1326284.32	52.584948	39.607130
4419	416224.76	1326277.42	52.584933	39.607027
4420	416223.90	1326270.35	52.584926	39.606923
4421	416222.89	1326251.85	52.584920	39.606650
4422	416221.74	1326247.55	52.584910	39.606586
4423	416218.95	1326244.08	52.584886	39.606534
4424	416171.33	1326205.02	52.584463	39.605947
4425	416166.42	1326201.56	52.584420	39.605895
4426	416161.06	1326198.84	52.584372	39.605854
4427	416155.36	1326196.92	52.584321	39.605824
4428	416134.86	1326191.63	52.584137	39.605741
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4432	416140.42	1326118.57	52.584198	39.604665
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4435	416129.67	1326088.51	52.584105	39.604219
4436	416109.95	1326055.41	52.583933	39.603726
4437	416107.26	1326051.41	52.583909	39.603667
4438	416104.17	1326047.70	52.583882	39.603611
4439	416102.00	1326045.08	52.583863	39.603572
4440	416100.10	1326040.84	52.583846	39.603509
4441	416098.21	1326022.59	52.583832	39.603239
4442	416096.36	1326008.07	52.583817	39.603025
4443	416095.45	1326003.50	52.583810	39.602957
4444	416093.91	1325999.10	52.583796	39.602892
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4447	416087.62	1325986.14	52.583742	39.602699
4448	416087.54	1325980.14	52.583742	39.602611
4449	416085.84	1325975.34	52.583727	39.602540
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4452	416070.13	1325964.81	52.583587	39.602381
4453	416065.89	1325961.60	52.583550	39.602332
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4459	416036.32	1325792.34	52.583308	39.599829
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4461	416043.56	1325756.96	52.583378	39.599309
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4467	416040.51	1325691.74	52.583359	39.598346
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4480	416018.62	1325576.04	52.583179	39.596634
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4486	415992.63	1325526.73	52.582952	39.595901
4487	415989.34	1325518.63	52.582924	39.595781
4488	415984.88	1325508.83	52.582885	39.595635
4489	415982.40	1325500.42	52.582864	39.595511

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4491	415980.19	1325481.06	52.582847	39.595225
4492	415980.29	1325475.68	52.582848	39.595145
4493	415979.96	1325469.79	52.582846	39.595058
4494	415978.78	1325464.01	52.582836	39.594973
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4496	415970.05	1325443.61	52.582761	39.594670
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4499	415945.92	1325409.61	52.582549	39.594163
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4506	415894.62	1325365.44	52.582094	39.593500
4507	415886.22	1325365.38	52.582018	39.593497
4508	415893.86	1325354.81	52.582088	39.593343
4509	415886.10	1325343.17	52.582020	39.593169
4510	416018.38	1325197.78	52.583229	39.591055
4511	416024.57	1325202.20	52.583284	39.591122
4512	416028.52	1325202.92	52.583319	39.591133
4513	416034.66	1325202.82	52.583374	39.591133
4514	416039.81	1325202.30	52.583421	39.591126
4515	416044.78	1325200.90	52.583466	39.591107
4516	416050.58	1325198.32	52.583518	39.591070
4517	416054.92	1325195.48	52.583557	39.591029
4518	416063.71	1325188.76	52.583637	39.590932
4519	416068.17	1325184.76	52.583678	39.590874
4520	416071.95	1325180.12	52.583713	39.590807
4521	416075.00	1325174.68	52.583741	39.590727
4522	416075.23	1325171.41	52.583743	39.590679
4523	416073.88	1325166.33	52.583732	39.590604
4524	416071.56	1325160.25	52.583712	39.590513
4525	416068.32	1325154.61	52.583683	39.590429
4526	416064.96	1325146.61	52.583654	39.590311
4527	416135.03	1325069.62	52.584295	39.589191
4528	416145.32	1325081.03	52.584385	39.589362
4529	416156.75	1325095.53	52.584486	39.589578
4530	416198.01	1325135.50	52.584851	39.590177
4531	416221.45	1325157.60	52.585059	39.590508
4532	416225.58	1325160.93	52.585096	39.590558
4533	416230.18	1325163.59	52.585137	39.590599

4534	416235.13	1325165.50	52.585181	39.590628
4535	416239.58	1325166.84	52.585221	39.590649
4536	416244.01	1325169.14	52.585260	39.590684
4537	416247.28	1325172.91	52.585289	39.590740
4538	416249.55	1325176.79	52.585309	39.590798
4539	416253.35	1325181.38	52.585342	39.590866
4540	416259.30	1325185.04	52.585395	39.590922
4541	416265.10	1325186.46	52.585447	39.590944
4542	416273.20	1325187.14	52.585520	39.590956
4543	416276.56	1325189.62	52.585550	39.590993
4544	416278.22	1325194.76	52.585564	39.591069
4545	416286.09	1325198.83	52.585634	39.591131
4546	416292.91	1325200.57	52.585695	39.591158
4547	416299.93	1325201.08	52.585758	39.591167
4548	416308.64	1325200.94	52.585836	39.591167
4549	416312.76	1325200.05	52.585873	39.591155
4550	416316.23	1325197.65	52.585905	39.591120
4551	416318.54	1325195.59	52.585926	39.591091
4552	416322.41	1325194.01	52.585961	39.591068
4553	416331.33	1325194.03	52.586041	39.591070
4554	416335.63	1325194.57	52.586080	39.591079
4555	416339.74	1325195.90	52.586116	39.591100
4556	416343.52	1325198.00	52.586150	39.591132
4557	416346.04	1325199.72	52.586173	39.591158
4558	416349.55	1325203.13	52.586204	39.591209
4559	416351.74	1325207.52	52.586223	39.591274
4560	416353.03	1325211.15	52.586234	39.591328
4561	416355.60	1325214.79	52.586256	39.591382
4562	416362.04	1325219.25	52.586314	39.591449
4563	416366.32	1325220.89	52.586352	39.591475
4564	416369.64	1325221.82	52.586382	39.591489
4565	416372.36	1325223.19	52.586406	39.591510
4566	416374.39	1325225.47	52.586424	39.591544
4567	416376.35	1325230.43	52.586441	39.591618
4568	416388.22	1325231.31	52.586547	39.591633
4569	416395.08	1325230.34	52.586609	39.591621
4570	416400.70	1325229.87	52.586659	39.591615
4571	416406.34	1325230.02	52.586710	39.591618
4572	416418.59	1325231.03	52.586820	39.591636
4573	416424.39	1325232.08	52.586872	39.591653
4574	416429.87	1325234.24	52.586921	39.591686
4575	416436.07	1325237.98	52.586976	39.591743
4576	416440.51	1325241.89	52.587015	39.591801
4577	416443.51	1325245.01	52.587042	39.591848

4578	416445.67	1325247.62	52.587061	39.591887
4579	416447.43	1325250.51	52.587076	39.591930
4580	416448.75	1325253.63	52.587088	39.591976
4581	416450.78	1325259.62	52.587105	39.592065
4582	416455.55	1325274.65	52.587146	39.592288
4583	416458.40	1325279.87	52.587171	39.592366
4584	416464.60	1325285.80	52.587226	39.592454
4585	416467.39	1325289.42	52.587250	39.592508
4586	416469.71	1325292.95	52.587271	39.592561
4587	416471.73	1325295.54	52.587289	39.592600
4588	416474.15	1325297.76	52.587310	39.592633
4589	416476.90	1325299.56	52.587334	39.592660
4590	416481.98	1325302.88	52.587380	39.592710
4591	416485.41	1325306.46	52.587410	39.592764
4592	416489.76	1325311.47	52.587448	39.592839
4593	416493.76	1325314.85	52.587484	39.592890
4594	416505.70	1325323.59	52.587590	39.593021
4595	416512.66	1325328.85	52.587652	39.593100
4596	416516.17	1325331.94	52.587683	39.593147
4597	416519.17	1325335.52	52.587709	39.593200
4598	416521.60	1325339.51	52.587731	39.593260
4599	416525.31	1325346.80	52.587763	39.593368
4600	416527.20	1325351.50	52.587779	39.593438
4601	416528.24	1325356.46	52.587788	39.593511
4602	416529.02	1325361.02	52.587794	39.593579
4603	416530.05	1325363.94	52.587803	39.593622
4604	416531.51	1325366.68	52.587816	39.593663
4605	416533.94	1325370.01	52.587837	39.593712
4606	416536.22	1325372.07	52.587857	39.593743
4607	416538.83	1325373.68	52.587881	39.593768
4608	416546.01	1325377.25	52.587945	39.593822
4609	416553.58	1325380.14	52.588012	39.593866
4610	416559.55	1325382.90	52.588066	39.593908
4611	416565.09	1325386.45	52.588115	39.593962
4612	416576.77	1325395.12	52.588219	39.594093
4613	416658.09	1325467.89	52.588939	39.595185
4614	416651.40	1325480.67	52.588877	39.595372
4615	416650.26	1325484.56	52.588866	39.595429
4616	416652.54	1325489.49	52.588886	39.595502
4617	416656.17	1325492.52	52.588918	39.595547
4618	416659.19	1325494.13	52.588945	39.595572
4619	416662.67	1325495.57	52.588976	39.595594
4620	416666.36	1325496.33	52.589010	39.595606
4621	416670.13	1325496.39	52.589043	39.595608

4622	416677.43	1325495.79	52.589109	39.595601
4623	416681.99	1325496.31	52.589150	39.595609
4624	416686.02	1325498.50	52.589186	39.595642
4625	416690.59	1325502.30	52.589226	39.595700
4626	416700.54	1325514.25	52.589314	39.595878
4627	416707.93	1325521.96	52.589379	39.595994
4628	416711.07	1325524.77	52.589407	39.596036
4629	416714.60	1325527.08	52.589439	39.596071
4630	416717.96	1325528.70	52.589469	39.596095
4631	416723.38	1325529.94	52.589517	39.596115
4632	416730.83	1325530.84	52.589584	39.596130
4633	416735.95	1325532.11	52.589630	39.596150
4634	416741.07	1325533.97	52.589676	39.596178
4635	416744.33	1325535.82	52.589705	39.596206
4636	416747.28	1325538.14	52.589731	39.596241
4637	416763.27	1325552.71	52.589872	39.596460
4638	416785.90	1325575.79	52.590073	39.596805
4639	416794.21	1325584.68	52.590146	39.596938
4640	416801.46	1325591.39	52.590210	39.597039
4641	416809.61	1325596.97	52.590283	39.597123
4642	416818.10	1325601.91	52.590358	39.597198
4643	416820.58	1325604.03	52.590380	39.597230
4644	416822.17	1325606.88	52.590394	39.597272
4645	416822.88	1325610.65	52.590400	39.597328
4646	416824.46	1325615.37	52.590414	39.597398
4647	416827.57	1325619.27	52.590441	39.597456
4648	416832.37	1325623.49	52.590483	39.597520
4649	416838.68	1325627.69	52.590540	39.597583
4650	416869.93	1325651.80	52.590817	39.597946
4651	416917.99	1325695.48	52.591243	39.598601
4652	416923.82	1325700.05	52.591294	39.598670
4653	416930.25	1325703.73	52.591352	39.598726
4654	416938.01	1325708.30	52.591421	39.598795
4655	416943.35	1325713.34	52.591468	39.598871
4656	416946.86	1325717.43	52.591499	39.598932
4657	416952.89	1325723.28	52.591552	39.599019
4658	416959.86	1325727.97	52.591614	39.599090
4659	416968.59	1325733.47	52.591692	39.599173
4660	416974.93	1325739.04	52.591748	39.599257
4661	417006.49	1325771.10	52.592027	39.599737
4662	417009.51	1325774.76	52.592054	39.599792
4663	417011.86	1325778.88	52.592075	39.599853
4664	417014.31	1325784.22	52.592096	39.599933
4665	417021.28	1325793.74	52.592157	39.600075

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4667	417028.56	1325800.80	52.592222	39.600180
4668	417032.99	1325803.31	52.592261	39.600218
4669	417038.36	1325805.77	52.592309	39.600256
4670	417044.13	1325807.86	52.592360	39.600288
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4672	417057.53	1325810.24	52.592481	39.600326
4673	417063.24	1325812.44	52.592532	39.600360
4674	417071.16	1325816.95	52.592602	39.600428
4675	417076.44	1325821.33	52.592649	39.600494
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4677	417104.78	1325850.48	52.592899	39.600931
4678	417112.15	1325857.79	52.592965	39.601040
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4682	417136.69	1325875.26	52.593183	39.601304
4683	417138.93	1325878.97	52.593202	39.601359
4684	417143.37	1325886.93	52.593241	39.601477
4685	417147.89	1325892.39	52.593281	39.601559
4686	417156.79	1325901.50	52.593360	39.601695
4687	417168.28	1325909.33	52.593462	39.601814
4688	417176.31	1325915.89	52.593533	39.601912
4689	417183.06	1325923.75	52.593593	39.602030
4690	417190.53	1325934.16	52.593658	39.602185
4691	417212.17	1325954.86	52.593850	39.602495
4692	417223.25	1325964.09	52.593948	39.602634
4693	417235.49	1325971.71	52.594057	39.602749
4694	417268.36	1325989.17	52.594350	39.603014
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4703	417463.79	1326167.71	52.596081	39.605693
4704	417482.95	1326186.93	52.596250	39.605981
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4707	417488.30	1326196.05	52.596297	39.606117
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4711	417497.98	1326226.72	52.596380	39.606572
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4714	417534.28	1326254.58	52.596702	39.606991
4715	417540.45	1326260.84	52.596757	39.607085
4716	417546.97	1326269.42	52.596814	39.607213
4717	417551.25	1326277.12	52.596851	39.607328
4718	417555.35	1326285.79	52.596887	39.607457
4719	417557.47	1326291.29	52.596905	39.607538
4720	417558.75	1326297.03	52.596916	39.607623
4721	417559.18	1326302.91	52.596919	39.607710
4722	417559.14	1326330.45	52.596915	39.608117
4723	417558.18	1326336.15	52.596905	39.608200
4724	417555.44	1326341.24	52.596880	39.608275
4725	417546.88	1326352.30	52.596801	39.608436
4726	417536.92	1326367.45	52.596710	39.608657
4727	417534.89	1326372.25	52.596691	39.608728
4728	417534.68	1326377.46	52.596688	39.608805
4729	417535.19	1326381.09	52.596692	39.608858
4730	417537.17	1326384.57	52.596710	39.608910
4731	417555.47	1326390.65	52.596873	39.609004
4732	417558.34	1326392.14	52.596899	39.609027
4733	417560.51	1326394.52	52.596918	39.609062
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4739	417587.54	1326429.97	52.597156	39.609592
4740	417590.71	1326432.95	52.597184	39.609636
4741	417616.71	1326434.57	52.597417	39.609666
4742	417621.27	1326437.87	52.597458	39.609716
4743	417624.00	1326444.96	52.597481	39.609821
4744	417626.95	1326450.01	52.597507	39.609896
4745	417631.36	1326453.85	52.597546	39.609954
4746	417641.64	1326460.20	52.597638	39.610050
4747	417646.07	1326461.85	52.597677	39.610075
4748	417650.79	1326461.68	52.597720	39.610074
4749	417659.65	1326459.57	52.597800	39.610045
4750	417668.95	1326457.88	52.597883	39.610022
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4761	417727.94	1326474.21	52.598411	39.610277
4762	417732.96	1326476.38	52.598456	39.610310
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4766	417760.89	1326498.43	52.598704	39.610642
4767	417764.26	1326500.95	52.598734	39.610680
4768	417767.94	1326502.98	52.598767	39.610710
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4780	417891.14	1326558.09	52.599866	39.611552
4781	417896.48	1326555.70	52.599914	39.611518
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4783	417941.28	1326574.05	52.600314	39.611799
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4785	417945.83	1326583.10	52.600354	39.611934
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4787	417955.25	1326586.34	52.600438	39.611984
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4790	417979.72	1326598.16	52.600656	39.612164
4791	418002.59	1326611.86	52.600859	39.612371
4792	418006.27	1326613.73	52.600892	39.612400
4793	418009.38	1326614.97	52.600920	39.612419
4794	418012.65	1326615.60	52.600949	39.612429
4795	418030.06	1326617.33	52.601106	39.612458
4796	418039.51	1326619.25	52.601190	39.612489
4797	418048.37	1326623.05	52.601269	39.612547

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4799	418071.42	1326635.57	52.601475	39.612737
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4801	418077.88	1326637.84	52.601532	39.612772
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4805	418107.22	1326657.07	52.601793	39.613062
4806	418120.03	1326651.79	52.601909	39.612988
4807	418129.34	1326649.09	52.601993	39.612950
4808	418134.05	1326648.64	52.602035	39.612944
4809	418138.44	1326649.78	52.602075	39.612962
4810	418141.93	1326653.75	52.602106	39.613021
4811	418143.44	1326659.62	52.602118	39.613108
4812	418142.98	1326662.79	52.602114	39.613155
4813	418140.79	1326667.37	52.602093	39.613222
4814	418136.64	1326671.67	52.602055	39.613285
4815	418140.80	1326680.37	52.602092	39.613414
4816	418143.00	1326683.99	52.602111	39.613468
4817	418144.20	1326687.06	52.602121	39.613514
4818	418144.24	1326690.37	52.602121	39.613562
4819	418143.25	1326696.39	52.602111	39.613651
4820	418142.92	1326699.88	52.602108	39.613702
4821	418143.08	1326703.38	52.602109	39.613754
4822	418143.58	1326707.67	52.602113	39.613818
4823	418144.58	1326715.96	52.602121	39.613940
4824	418145.51	1326720.10	52.602128	39.614001
4825	418147.25	1326723.97	52.602143	39.614059
4826	418149.73	1326727.41	52.602165	39.614110
4827	418157.31	1326735.97	52.602232	39.614238
4828	418172.80	1326752.13	52.602369	39.614480
4829	418178.48	1326759.82	52.602419	39.614595
4830	418183.22	1326763.00	52.602461	39.614643
4831	418188.45	1326763.97	52.602508	39.614659
4832	418193.00	1326769.78	52.602548	39.614746
4833	418195.66	1326775.38	52.602571	39.614829
4834	418198.01	1326778.91	52.602592	39.614881
4835	418201.88	1326782.09	52.602626	39.614929
4836	418205.58	1326783.39	52.602659	39.614949
4837	418210.00	1326785.74	52.602699	39.614985
4838	418212.88	1326791.34	52.602724	39.615068
4839	418220.47	1326807.41	52.602790	39.615307
4840	418225.05	1326815.88	52.602829	39.615433
4841	418230.52	1326823.79	52.602878	39.615551

4842	418237.76	1326833.13	52.602941	39.615691
4843	418243.67	1326840.16	52.602993	39.615796
4844	418246.86	1326843.31	52.603022	39.615843
4845	418250.60	1326845.78	52.603055	39.615880
4846	418254.73	1326847.51	52.603092	39.615907
4847	418262.25	1326850.22	52.603159	39.615949
4848	418266.77	1326852.81	52.603199	39.615988
4849	418270.87	1326856.02	52.603235	39.616036
4850	418278.87	1326862.33	52.603306	39.616131
4851	418286.10	1326865.99	52.603371	39.616187
4852	418291.45	1326868.12	52.603419	39.616220
4853	418301.65	1326873.06	52.603510	39.616295
4854	418311.05	1326879.40	52.603593	39.616391
4855	418331.34	1326895.32	52.603773	39.616630
4856	418349.52	1326909.09	52.603935	39.616838
4857	418363.77	1326920.59	52.604061	39.617011
4858	418381.67	1326940.61	52.604219	39.617310
4859	418400.92	1326971.95	52.604388	39.617777
4860	418406.06	1326980.46	52.604433	39.617904
4861	418408.47	1326983.83	52.604454	39.617954
4862	418411.36	1326986.81	52.604479	39.617999
4863	418414.67	1326989.31	52.604509	39.618037
4864	418419.91	1326992.41	52.604555	39.618084
4865	418422.86	1326993.49	52.604582	39.618100
4866	418425.94	1326994.13	52.604609	39.618110
4867	418429.05	1326994.69	52.604637	39.618119
4868	418431.84	1326996.20	52.604662	39.618142
4869	418433.90	1326998.62	52.604680	39.618178
4870	418443.40	1327015.03	52.604763	39.618423
4871	418452.44	1327038.37	52.604841	39.618769
4872	418455.52	1327047.78	52.604867	39.618909
4873	418457.59	1327057.46	52.604885	39.619052
4874	418458.35	1327062.20	52.604891	39.619122
4875	418458.67	1327066.96	52.604893	39.619193
4876	418458.13	1327071.71	52.604887	39.619263
4877	418456.76	1327076.29	52.604875	39.619330
4878	418454.54	1327081.79	52.604854	39.619411
4879	418449.80	1327091.48	52.604810	39.619552
4880	418443.72	1327100.39	52.604754	39.619683
4881	418439.48	1327105.73	52.604715	39.619760
4882	418434.35	1327111.16	52.604668	39.619839
4883	418428.35	1327115.63	52.604614	39.619904
4884	418425.69	1327117.27	52.604590	39.619927
4885	418421.26	1327121.13	52.604549	39.619983

4886	418418.29	1327126.19	52.604522	39.620057
4887	418403.96	1327163.32	52.604388	39.620602
4888	418392.06	1327199.85	52.604276	39.621138
4889	418381.59	1327229.32	52.604177	39.621571
4890	418371.49	1327257.21	52.604083	39.621980
4891	418361.12	1327294.08	52.603984	39.622522
4892	418353.50	1327331.32	52.603911	39.623069
4893	418352.80	1327360.63	52.603900	39.623502
4894	418355.37	1327378.58	52.603921	39.623767
4895	418356.79	1327382.92	52.603933	39.623832
4896	418359.78	1327387.38	52.603959	39.623898
4897	418361.43	1327391.67	52.603973	39.623962
4898	418363.12	1327399.11	52.603987	39.624072
4899	418363.95	1327405.00	52.603994	39.624159
4900	418363.83	1327410.96	52.603992	39.624247
4901	418363.66	1327416.20	52.603990	39.624324
4902	418364.34	1327420.04	52.603995	39.624381
4903	418365.71	1327423.69	52.604007	39.624435
4904	418371.17	1327434.95	52.604055	39.624603
4905	418377.57	1327444.22	52.604111	39.624741
4906	418399.29	1327482.56	52.604301	39.625312
4907	418416.63	1327516.27	52.604452	39.625814
4908	418431.03	1327547.35	52.604576	39.626276
4909	418432.38	1327551.27	52.604588	39.626334
4910	418432.87	1327555.39	52.604592	39.626395
4911	418432.67	1327560.51	52.604589	39.626470
4912	418431.88	1327564.63	52.604582	39.626531
4913	418431.00	1327570.31	52.604573	39.626614
4914	418431.84	1327573.85	52.604580	39.626667
4915	418435.49	1327578.83	52.604612	39.626741
4916	418441.31	1327581.80	52.604664	39.626786
4917	418445.93	1327583.04	52.604705	39.626806
4918	418452.80	1327582.88	52.604767	39.626805
4919	418456.37	1327583.61	52.604799	39.626817
4920	418461.87	1327587.01	52.604848	39.626868
4921	418464.68	1327591.50	52.604873	39.626935
4922	418468.52	1327594.80	52.604907	39.626985
4923	418475.53	1327599.22	52.604969	39.627051
4924	418479.65	1327602.84	52.605005	39.627106
4925	418482.09	1327605.28	52.605027	39.627142
4926	418485.22	1327608.92	52.605055	39.627197
4927	418487.79	1327612.98	52.605077	39.627257
4928	418489.74	1327617.37	52.605094	39.627323
4929	418490.87	1327620.51	52.605104	39.627369

4930	418494.55	1327628.28	52.605136	39.627485
4931	418499.67	1327635.19	52.605181	39.627588
4932	418509.52	1327646.05	52.605268	39.627751
4933	418520.56	1327664.82	52.605364	39.628030
4934	418529.46	1327684.21	52.605441	39.628318
4935	418532.84	1327696.46	52.605470	39.628500
4936	418533.17	1327701.12	52.605472	39.628569
4937	418531.43	1327706.36	52.605456	39.628646
4938	418528.58	1327710.16	52.605430	39.628701
4939	418525.98	1327712.90	52.605406	39.628741
4940	418523.86	1327716.68	52.605386	39.628796
4941	418523.12	1327719.80	52.605379	39.628842
4942	418527.66	1327730.53	52.605419	39.629002
4943	418538.64	1327758.10	52.605513	39.629411
4944	418542.31	1327766.09	52.605545	39.629530
4945	418544.58	1327770.24	52.605565	39.629591
4946	418547.41	1327774.03	52.605590	39.629648
4947	418550.73	1327777.39	52.605619	39.629698
4948	418564.34	1327789.33	52.605740	39.629878
4949	418578.34	1327799.57	52.605864	39.630032
4950	418587.13	1327807.23	52.605942	39.630147
4951	418594.52	1327816.26	52.606007	39.630282
4952	418607.45	1327835.13	52.606121	39.630564
4953	418636.92	1327870.60	52.606380	39.631094
4954	418666.86	1327910.75	52.606643	39.631694
4955	418685.05	1327949.14	52.606801	39.632265
4956	418700.38	1327980.30	52.606935	39.632728
4957	418702.05	1327986.00	52.606949	39.632813
4958	418701.94	1327991.99	52.606947	39.632901
4959	418704.34	1327994.98	52.606968	39.632946
4960	418709.58	1327996.38	52.607015	39.632968
4961	418716.45	1328008.01	52.607075	39.633141
4962	418723.13	1328025.98	52.607133	39.633408
4963	418725.37	1328033.37	52.607152	39.633517
4964	418726.67	1328040.98	52.607162	39.633630
4965	418727.68	1328050.42	52.607170	39.633769
4966	418728.86	1328057.27	52.607180	39.633871
4967	418729.76	1328060.90	52.607187	39.633925
4968	418731.17	1328064.35	52.607199	39.633976
4969	418733.06	1328067.57	52.607216	39.634024
4970	418735.55	1328071.17	52.607238	39.634078
4971	418739.16	1328074.95	52.607270	39.634134
4972	418743.47	1328077.63	52.607308	39.634175
4973	418745.95	1328082.48	52.607329	39.634247

4974	418746.48	1328090.55	52.607333	39.634366
4975	418750.64	1328106.70	52.607368	39.634605
4976	418755.14	1328123.43	52.607406	39.634853
4977	418758.28	1328131.79	52.607433	39.634978
4978	418762.97	1328139.38	52.607474	39.635091
4979	418769.66	1328148.19	52.607533	39.635222
4980	418772.51	1328151.48	52.607558	39.635271
4981	418774.20	1328154.39	52.607573	39.635315
4982	418774.72	1328157.72	52.607577	39.635364
4983	418774.57	1328162.18	52.607575	39.635430
4984	418774.72	1328171.75	52.607575	39.635571
4985	418775.90	1328180.19	52.607585	39.635696
4986	418777.47	1328185.54	52.607598	39.635775
4987	418781.69	1328192.34	52.607635	39.635877
4988	418786.18	1328197.42	52.607674	39.635953
4989	418790.10	1328201.29	52.607709	39.636011
4990	418794.52	1328204.57	52.607748	39.636060
4991	418801.68	1328208.58	52.607812	39.636121
4992	418807.49	1328210.64	52.607864	39.636153
4993	418817.18	1328213.26	52.607951	39.636194
4994	418830.67	1328214.02	52.608072	39.636208
4995	418840.57	1328214.72	52.608161	39.636221
4996	418848.53	1328215.90	52.608232	39.636240
4997	418856.22	1328218.25	52.608301	39.636277
4998	418865.65	1328222.59	52.608385	39.636343
4999	418872.52	1328227.23	52.608446	39.636413
5000	418891.67	1328242.35	52.608616	39.636641
5001	418900.19	1328251.02	52.608691	39.636771
5002	418906.70	1328258.48	52.608748	39.636882
5003	418912.29	1328266.64	52.608798	39.637004
5004	418918.80	1328277.47	52.608854	39.637165
5005	418938.34	1328302.55	52.609026	39.637540
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5007	418977.52	1328359.35	52.609370	39.638388
5008	418983.25	1328368.19	52.609420	39.638520
5009	418985.67	1328372.73	52.609442	39.638587
5010	418987.30	1328377.61	52.609456	39.638660
5011	418988.09	1328382.69	52.609462	39.638735
5012	418988.37	1328386.62	52.609464	39.638793
5013	418988.22	1328396.20	52.609461	39.638934
5014	418986.45	1328405.60	52.609444	39.639072
5015	418983.80	1328417.56	52.609418	39.639248
5016	418983.12	1328427.37	52.609411	39.639393
5017	418983.11	1328440.52	52.609409	39.639587

5018	418984.20	1328453.68	52.609417	39.639782
5019	418983.89	1328456.94	52.609413	39.639830
5020	418982.45	1328459.88	52.609400	39.639873
5021	418979.06	1328463.32	52.609369	39.639923
5022	418974.27	1328467.20	52.609326	39.639979
5023	418968.93	1328470.26	52.609277	39.640023
5024	418965.31	1328471.97	52.609244	39.640047
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5028	418939.03	1328476.19	52.609008	39.640103
5029	418934.75	1328474.80	52.608969	39.640082
5030	418930.77	1328473.11	52.608934	39.640056
5031	418928.25	1328471.41	52.608911	39.640030
5032	418926.53	1328468.90	52.608896	39.639993
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5038	418902.88	1328392.99	52.608695	39.638867
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5041	418896.22	1328356.35	52.608640	39.638324
5042	418894.87	1328320.43	52.608633	39.637794
5043	418893.17	1328306.44	52.608620	39.637587
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5047	418885.06	1328281.24	52.608551	39.637213
5048	418883.10	1328278.17	52.608534	39.637167
5049	418879.79	1328274.85	52.608504	39.637118
5050	418875.21	1328275.12	52.608463	39.637120
5051	418872.38	1328281.72	52.608437	39.637217
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5056	418865.14	1328309.66	52.608368	39.637628
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5063	418838.63	1328332.52	52.608126	39.637959
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5074	418802.98	1328360.18	52.607802	39.638359
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5079	418780.60	1328372.74	52.607599	39.638539
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5081	418778.24	1328385.32	52.607576	39.638724
5082	418778.49	1328388.49	52.607578	39.638771
5083	418778.40	1328392.54	52.607576	39.638830
5084	418777.48	1328396.48	52.607568	39.638888
5085	418776.09	1328399.80	52.607555	39.638937
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5097	418768.05	1328454.53	52.607475	39.639743
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5099	418771.00	1328462.14	52.607500	39.639856
5100	418773.05	1328471.59	52.607517	39.639996
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5102	418775.52	1328497.06	52.607536	39.640372
5103	418776.91	1328501.52	52.607547	39.640439
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5109	418822.43	1328576.72	52.607946	39.641559
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5112	418856.54	1328611.09	52.608247	39.642074
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5114	418869.65	1328623.62	52.608363	39.642262
5115	418876.58	1328627.87	52.608425	39.642327
5116	418885.41	1328633.04	52.608503	39.642405
5117	418891.71	1328638.37	52.608559	39.642485
5118	418897.41	1328644.02	52.608609	39.642570
5119	418900.95	1328647.05	52.608641	39.642616
5120	418904.90	1328649.53	52.608676	39.642653
5121	418909.18	1328651.39	52.608714	39.642682
5122	418913.38	1328652.86	52.608752	39.642704
5123	418916.82	1328654.90	52.608782	39.642735
5124	418919.21	1328658.11	52.608803	39.642783
5125	418922.21	1328661.96	52.608830	39.642841
5126	418928.60	1328659.21	52.608888	39.642802
5127	418932.10	1328658.08	52.608919	39.642786
5128	418935.21	1328657.89	52.608947	39.642784
5129	418936.59	1328663.03	52.608959	39.642860
5130	418934.89	1328668.32	52.608943	39.642938
5131	418929.84	1328675.56	52.608896	39.643043
5132	418926.05	1328683.43	52.608861	39.643159
5133	418922.88	1328689.14	52.608832	39.643242
5134	418920.98	1328691.92	52.608814	39.643283
5135	418918.60	1328694.30	52.608793	39.643317
5136	418915.83	1328696.21	52.608767	39.643345
5137	418910.29	1328699.31	52.608717	39.643389
5138	418897.88	1328704.97	52.608605	39.643470
5139	418892.76	1328706.99	52.608559	39.643498
5140	418887.66	1328709.93	52.608512	39.643541
5141	418879.34	1328718.55	52.608436	39.643666
5142	418865.96	1328736.73	52.608314	39.643931
5143	418860.94	1328746.88	52.608267	39.644080
5144	418856.58	1328750.74	52.608227	39.644136
5145	418850.60	1328751.75	52.608173	39.644149
5146	418846.52	1328750.84	52.608137	39.644135
5147	418843.30	1328747.04	52.608108	39.644078
5148	418840.44	1328743.61	52.608083	39.644026
5149	418837.12	1328740.63	52.608054	39.643982

5150	418834.52	1328738.79	52.608031	39.643954
5151	418829.27	1328738.37	52.607984	39.643946
5152	418825.24	1328740.89	52.607947	39.643983
5153	418823.12	1328748.03	52.607927	39.644088
5154	418823.99	1328753.81	52.607934	39.644173
5155	418825.45	1328757.77	52.607947	39.644232
5156	418827.35	1328763.99	52.607963	39.644324
5157	418828.53	1328770.39	52.607972	39.644419
5158	418829.51	1328778.33	52.607980	39.644536
5159	418833.64	1328792.33	52.608015	39.644744
5160	418835.56	1328814.56	52.608029	39.645072
5161	418834.14	1328848.57	52.608011	39.645574
5162	418834.75	1328861.84	52.608015	39.645770
5163	418837.18	1328891.88	52.608032	39.646214
5164	418838.18	1328905.36	52.608040	39.646413
5165	418839.28	1328911.61	52.608048	39.646506
5166	418841.57	1328917.54	52.608068	39.646594
5167	418843.75	1328922.71	52.608087	39.646670
5168	418844.55	1328926.81	52.608094	39.646731
5169	418844.59	1328931.00	52.608093	39.646793
5170	418843.15	1328948.43	52.608078	39.647050
5171	418843.66	1328980.46	52.608078	39.647523
5172	418844.73	1329007.92	52.608083	39.647928
5173	418845.48	1329014.33	52.608089	39.648023
5174	418847.19	1329020.54	52.608104	39.648115
5175	418849.89	1329028.02	52.608127	39.648226
5176	418856.78	1329043.53	52.608187	39.648457
5177	418859.01	1329049.08	52.608206	39.648539
5178	418860.00	1329052.14	52.608214	39.648585
5179	418860.54	1329055.31	52.608219	39.648631
5180	418860.62	1329058.52	52.608219	39.648679
5181	418860.32	1329064.81	52.608215	39.648772
5182	418860.53	1329072.33	52.608216	39.648883
5183	418861.85	1329079.74	52.608227	39.648992
5184	418863.24	1329086.64	52.608238	39.649094
5185	418863.21	1329090.81	52.608237	39.649156
5186	418862.48	1329094.91	52.608230	39.649216
5187	418861.38	1329100.38	52.608220	39.649297
5188	418861.36	1329104.55	52.608219	39.649358
5189	418862.06	1329108.65	52.608225	39.649419
5190	418865.16	1329118.17	52.608251	39.649560
5191	418868.68	1329124.61	52.608282	39.649656
5192	418870.33	1329127.13	52.608296	39.649694
5193	418874.49	1329134.52	52.608332	39.649804

5194	418877.58	1329142.40	52.608359	39.649921
5195	418880.78	1329152.53	52.608386	39.650071
5196	418883.41	1329170.46	52.608407	39.650336
5197	418886.56	1329196.97	52.608432	39.650728
5198	418891.08	1329210.97	52.608470	39.650936
5199	418894.07	1329218.42	52.608496	39.651047
5200	418896.69	1329223.99	52.608519	39.651130
5201	418899.97	1329229.20	52.608548	39.651207
5202	418904.69	1329235.05	52.608589	39.651295
5203	418909.26	1329239.16	52.608630	39.651356
5204	418918.20	1329246.08	52.608709	39.651461
5205	418922.36	1329250.53	52.608746	39.651527
5206	418925.39	1329254.40	52.608772	39.651585
5207	418927.72	1329258.74	52.608793	39.651650
5208	418931.90	1329267.06	52.608829	39.651774
5209	418935.83	1329272.10	52.608864	39.651849
5210	418948.92	1329286.22	52.608979	39.652060
5211	418974.67	1329308.47	52.609207	39.652395
5212	418990.16	1329324.63	52.609344	39.652637
5213	419006.29	1329342.40	52.609486	39.652903
5214	419009.95	1329347.27	52.609519	39.652976
5215	419012.64	1329352.73	52.609542	39.653057
5216	419014.90	1329357.60	52.609562	39.653130
5217	419017.32	1329360.78	52.609583	39.653177
5218	419020.29	1329363.46	52.609609	39.653218
5219	419027.19	1329368.58	52.609670	39.653295
5220	419038.50	1329376.99	52.609771	39.653422
5221	419047.07	1329384.52	52.609847	39.653535
5222	419054.33	1329393.34	52.609911	39.653667
5223	419058.65	1329399.56	52.609949	39.653760
5224	419065.55	1329408.02	52.610009	39.653886
5225	419073.66	1329415.32	52.610081	39.653996
5226	419084.32	1329423.53	52.610176	39.654119
5227	419095.55	1329429.62	52.610276	39.654212
5228	419100.36	1329432.71	52.610318	39.654259
5229	419104.63	1329436.50	52.610356	39.654316
5230	419108.29	1329440.89	52.610388	39.654381
5231	419116.42	1329452.32	52.610460	39.654552
5232	419132.28	1329467.30	52.610600	39.654777
5233	419142.20	1329478.65	52.610688	39.654947
5234	419150.20	1329486.88	52.610758	39.655070
5235	419159.04	1329494.22	52.610837	39.655181
5236	419163.33	1329497.41	52.610875	39.655229
5237	419169.71	1329503.21	52.610931	39.655316

5238	419174.86	1329510.12	52.610976	39.655419
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5244	419193.79	1329534.88	52.611143	39.655789
5245	419195.49	1329541.19	52.611157	39.655883
5246	419197.35	1329545.14	52.611173	39.655941
5247	419201.26	1329549.48	52.611208	39.656006
5248	419204.33	1329550.65	52.611235	39.656024
5249	419207.69	1329551.28	52.611265	39.656035
5250	419211.07	1329552.52	52.611296	39.656054
5251	419213.87	1329554.76	52.611320	39.656087
5252	419216.93	1329558.15	52.611347	39.656138
5253	419220.22	1329562.39	52.611376	39.656202
5254	419223.21	1329565.52	52.611403	39.656248
5255	419226.76	1329567.98	52.611434	39.656286
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5257	419244.35	1329578.78	52.611591	39.656449
5258	419251.87	1329586.25	52.611657	39.656561
5259	419266.28	1329603.50	52.611784	39.656819
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5265	419372.85	1329708.41	52.612726	39.658393
5266	419386.33	1329721.48	52.612846	39.658590
5267	419420.43	1329743.88	52.613149	39.658928
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5284	419590.30	1329883.10	52.614654	39.661024
5285	419592.50	1329887.57	52.614674	39.661091
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5293	419623.60	1329911.15	52.614949	39.661446
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5296	419642.35	1329917.87	52.615117	39.661550
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5301	419670.92	1329936.04	52.615371	39.661825
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5308	419698.50	1329954.82	52.615616	39.662109
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5312	419718.64	1329971.85	52.615794	39.662365
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5314	419725.22	1329975.33	52.615853	39.662418
5315	419732.91	1329978.44	52.615922	39.662466
5316	419738.22	1329981.79	52.615969	39.662517
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5318	419789.61	1330015.76	52.616426	39.663031
5319	419815.63	1330037.15	52.616656	39.663353
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5325	419855.56	1330060.14	52.617012	39.663702

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5332	419881.91	1330082.60	52.617245	39.664039
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5334	419889.30	1330087.79	52.617311	39.664118
5335	419892.56	1330089.01	52.617340	39.664137
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5337	419904.24	1330101.53	52.617443	39.664324
5338	419906.47	1330104.34	52.617463	39.664366
5339	419909.11	1330106.78	52.617486	39.664403
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5376	420144.80	1330242.55	52.619583	39.666464
5377	420151.51	1330245.45	52.619643	39.666509
5378	420156.77	1330248.19	52.619690	39.666550
5379	420161.58	1330251.65	52.619733	39.666603
5380	420168.78	1330256.87	52.619797	39.666681
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5419	420414.36	1330426.38	52.621978	39.669243
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5421	420422.81	1330432.27	52.622053	39.669332
5422	420433.07	1330437.19	52.622145	39.669408
5423	420455.53	1330449.73	52.622345	39.669598
5424	420490.29	1330473.39	52.622653	39.669956
5425	420523.07	1330495.92	52.622945	39.670296
5426	420546.42	1330507.79	52.623153	39.670477
5427	420550.72	1330509.04	52.623191	39.670497
5428	420555.19	1330508.63	52.623231	39.670492
5429	420558.32	1330507.53	52.623260	39.670476
5430	420562.00	1330504.91	52.623293	39.670439
5431	420566.05	1330499.46	52.623330	39.670359
5432	420569.28	1330496.44	52.623360	39.670315
5433	420573.46	1330494.99	52.623397	39.670295
5434	420576.86	1330494.74	52.623428	39.670292
5435	420581.36	1330495.64	52.623468	39.670306
5436	420586.59	1330498.41	52.623515	39.670349
5437	420589.81	1330500.50	52.623544	39.670380
5438	420592.79	1330502.92	52.623570	39.670417
5439	420596.38	1330508.11	52.623601	39.670494
5440	420597.26	1330513.59	52.623609	39.670575
5441	420598.40	1330519.64	52.623618	39.670665
5442	420600.23	1330525.53	52.623633	39.670752
5443	420601.42	1330528.70	52.623644	39.670799
5444	420604.79	1330535.67	52.623673	39.670903
5445	420609.37	1330541.91	52.623713	39.670996
5446	420618.50	1330552.22	52.623794	39.671151
5447	420627.42	1330560.60	52.623873	39.671277
5448	420631.98	1330563.59	52.623913	39.671322
5449	420637.29	1330564.86	52.623961	39.671342
5450	420643.53	1330565.24	52.624017	39.671349
5451	420647.74	1330566.19	52.624054	39.671364
5452	420653.02	1330569.41	52.624101	39.671413
5453	420655.49	1330571.59	52.624123	39.671446
5454	420666.64	1330582.71	52.624222	39.671613
5455	420673.01	1330590.83	52.624278	39.671734
5456	420677.15	1330594.59	52.624314	39.671791
5457	420682.31	1330596.76	52.624360	39.671824

5458	420685.24	1330597.45	52.624387	39.671835
5459	420689.77	1330598.86	52.624427	39.671857
5460	420694.05	1330600.92	52.624465	39.671888
5461	420697.99	1330603.58	52.624500	39.671928
5462	420715.64	1330617.47	52.624657	39.672138
5463	420746.01	1330636.13	52.624927	39.672421
5464	420759.79	1330642.56	52.625050	39.672519
5465	420766.42	1330645.27	52.625109	39.672561
5466	420769.10	1330646.71	52.625133	39.672583
5467	420771.44	1330648.67	52.625153	39.672612
5468	420773.32	1330651.07	52.625170	39.672648
5469	420775.72	1330654.46	52.625191	39.672699
5470	420777.90	1330656.68	52.625210	39.672732
5471	420780.36	1330658.56	52.625232	39.672760
5472	420787.46	1330663.21	52.625295	39.672831
5473	420791.15	1330665.30	52.625328	39.672862
5474	420794.27	1330666.69	52.625356	39.672884
5475	420797.60	1330667.46	52.625386	39.672896
5476	420801.49	1330667.97	52.625421	39.672904
5477	420807.03	1330669.65	52.625470	39.672930
5478	420811.72	1330673.02	52.625512	39.672981
5479	420818.53	1330679.03	52.625572	39.673072
5480	420824.37	1330682.43	52.625624	39.673123
5481	420830.96	1330685.53	52.625683	39.673171
5482	420839.35	1330690.41	52.625757	39.673245
5483	420846.80	1330696.64	52.625823	39.673339
5484	420855.32	1330705.10	52.625899	39.673466
5485	420873.10	1330717.71	52.626057	39.673656
5486	420880.90	1330722.10	52.626126	39.673723
5487	420887.46	1330725.27	52.626184	39.673771
5488	420894.35	1330727.63	52.626246	39.673808
5489	420903.44	1330729.55	52.626327	39.673838
5490	420910.88	1330729.85	52.626394	39.673845
5491	420923.29	1330729.41	52.626506	39.673841
5492	420932.98	1330728.72	52.626593	39.673833
5493	420936.20	1330729.07	52.626622	39.673839
5494	420939.08	1330730.53	52.626647	39.673861
5495	420942.76	1330734.35	52.626680	39.673919
5496	420945.41	1330736.76	52.626703	39.673955
5497	420948.44	1330738.63	52.626730	39.673983
5498	420951.77	1330739.92	52.626760	39.674003
5499	420958.25	1330741.75	52.626818	39.674032
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5502	420970.65	1330751.22	52.626928	39.674175
5503	420976.37	1330752.51	52.626979	39.674195
5504	420980.57	1330754.28	52.627017	39.674222
5505	420983.79	1330757.50	52.627045	39.674271
5506	420987.09	1330762.38	52.627074	39.674343
5507	420991.22	1330767.55	52.627110	39.674421
5508	420994.28	1330770.13	52.627138	39.674460
5509	420998.10	1330771.33	52.627172	39.674478
5510	421001.75	1330771.98	52.627204	39.674489
5511	421006.67	1330774.44	52.627248	39.674526
5512	421011.96	1330778.40	52.627295	39.674586
5513	421025.78	1330787.55	52.627418	39.674725
5514	421032.75	1330790.64	52.627480	39.674772
5515	421036.53	1330793.25	52.627514	39.674811
5516	421040.41	1330798.65	52.627548	39.674892
5517	421042.17	1330801.41	52.627563	39.674933
5518	421046.15	1330804.54	52.627598	39.674980
5519	421053.43	1330807.03	52.627663	39.675019
5520	421059.26	1330808.88	52.627716	39.675048
5521	421062.23	1330810.15	52.627742	39.675067
5522	421064.89	1330811.99	52.627766	39.675095
5523	421067.12	1330814.32	52.627785	39.675130
5524	421071.82	1330819.82	52.627827	39.675212
5525	421075.53	1330823.13	52.627860	39.675262
5526	421080.31	1330826.92	52.627902	39.675319
5527	421090.44	1330834.20	52.627992	39.675429
5528	421094.32	1330836.48	52.628026	39.675464
5529	421098.56	1330838.02	52.628064	39.675487
5530	421101.61	1330839.01	52.628092	39.675503
5531	421105.26	1330841.42	52.628124	39.675539
5532	421112.33	1330850.24	52.628186	39.675671
5533	421116.71	1330855.76	52.628225	39.675754
5534	421120.04	1330860.44	52.628254	39.675824
5535	421122.85	1330865.44	52.628279	39.675898
5536	421125.56	1330870.93	52.628302	39.675980
5537	421129.02	1330875.70	52.628332	39.676051
5538	421135.86	1330880.73	52.628393	39.676127
5539	421157.17	1330894.45	52.628583	39.676335
5540	421168.27	1330902.50	52.628681	39.676457
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5542	421175.27	1330904.71	52.628744	39.676491
5543	421179.96	1330904.86	52.628786	39.676494
5544	421184.87	1330906.16	52.628830	39.676515
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5563	421359.86	1330984.87	52.630390	39.677720
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5566	421408.85	1331026.94	52.630824	39.678353
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5568	421421.98	1331035.95	52.630941	39.678489
5569	421425.91	1331039.90	52.630975	39.678548
5570	421429.24	1331044.36	52.631005	39.678615
5571	421435.33	1331053.84	52.631058	39.678757
5572	421440.71	1331061.24	52.631105	39.678867
5573	421446.91	1331067.97	52.631160	39.678968
5574	421454.61	1331076.10	52.631228	39.679090
5575	421460.09	1331083.44	52.631276	39.679200
5576	421468.62	1331096.25	52.631351	39.679391
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5578	421485.72	1331114.20	52.631502	39.679660
5579	421491.18	1331117.44	52.631550	39.679709
5580	421496.42	1331119.46	52.631597	39.679740
5581	421500.55	1331120.14	52.631634	39.679751
5582	421504.74	1331120.08	52.631672	39.679752
5583	421507.98	1331119.74	52.631701	39.679747
5584	421515.76	1331118.41	52.631771	39.679730
5585	421523.31	1331116.11	52.631839	39.679698
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5587	421539.62	1331106.78	52.631987	39.679564
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5591	421595.19	1331073.42	52.632491	39.679085
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5593	421621.29	1331057.52	52.632728	39.678856
5594	421623.39	1331055.25	52.632747	39.678823
5595	421626.79	1331051.95	52.632778	39.678775
5596	421636.28	1331047.82	52.632864	39.678717
5597	421641.21	1331044.69	52.632909	39.678672
5598	421645.27	1331040.15	52.632946	39.678606
5599	421648.88	1331037.81	52.632979	39.678572
5600	421655.35	1331035.81	52.633037	39.678544
5601	421658.17	1331034.34	52.633063	39.678523
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5603	421670.15	1331024.11	52.633172	39.678375
5604	421682.84	1331012.18	52.633288	39.678202
5605	421696.73	1331001.40	52.633414	39.678046
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5607	421734.12	1330971.47	52.633755	39.677613
5608	421747.39	1330964.55	52.633875	39.677514
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5611	421763.64	1330960.25	52.634022	39.677455
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5613	421774.13	1330960.15	52.634116	39.677456
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5615	421784.37	1330961.70	52.634208	39.677481
5616	421789.03	1330961.69	52.634249	39.677482
5617	421805.03	1330960.51	52.634393	39.677469
5618	421814.38	1330959.18	52.634478	39.677451
5619	421835.09	1330959.62	52.634664	39.677463
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5621	421856.48	1330962.07	52.634855	39.677504
5622	421862.34	1330963.92	52.634908	39.677533
5623	421867.89	1330966.59	52.634957	39.677574
5624	421873.66	1330969.88	52.635009	39.677624
5625	421882.37	1330975.98	52.635086	39.677716
5626	421889.81	1330983.59	52.635152	39.677830
5627	421903.36	1331000.27	52.635271	39.678080
5628	421917.88	1331027.37	52.635397	39.678484
5629	421932.29	1331071.27	52.635520	39.679136
5630	421935.13	1331092.75	52.635543	39.679453
5631	421935.84	1331101.69	52.635548	39.679586
5632	421935.59	1331110.65	52.635544	39.679718
5633	421934.70	1331121.63	52.635534	39.679880

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5635	421928.18	1331175.65	52.635468	39.680676
5636	421931.08	1331193.05	52.635491	39.680934
5637	421933.08	1331201.58	52.635508	39.681060
5638	421936.18	1331209.77	52.635535	39.681182
5639	421937.95	1331213.66	52.635550	39.681240
5640	421939.43	1331217.66	52.635563	39.681299
5641	421940.31	1331221.83	52.635570	39.681361
5642	421940.58	1331226.09	52.635572	39.681424
5643	421940.50	1331234.04	52.635570	39.681541
5644	421938.83	1331244.44	52.635553	39.681694
5645	421938.50	1331249.18	52.635550	39.681764
5646	421939.03	1331253.90	52.635554	39.681834
5647	421940.41	1331258.45	52.635565	39.681902
5648	421944.21	1331266.55	52.635598	39.682022
5649	421948.23	1331272.64	52.635633	39.682113
5650	421950.11	1331275.10	52.635650	39.682150
5651	421952.23	1331278.42	52.635668	39.682200
5652	421953.79	1331282.05	52.635682	39.682254
5653	421954.75	1331285.87	52.635690	39.682310
5654	421955.38	1331289.75	52.635695	39.682368
5655	421954.54	1331293.67	52.635687	39.682425
5656	421948.55	1331298.27	52.635632	39.682492
5657	421953.06	1331307.27	52.635672	39.682626
5658	421956.65	1331310.96	52.635703	39.682681
5659	421959.53	1331315.21	52.635729	39.682745
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5662	421955.08	1331331.80	52.635686	39.682989
5663	421952.67	1331335.95	52.635664	39.683049
5664	421950.86	1331340.39	52.635647	39.683114
5665	421949.39	1331346.07	52.635633	39.683198
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5667	421948.91	1331362.81	52.635626	39.683445
5668	421950.23	1331394.82	52.635633	39.683918
5669	421949.88	1331399.34	52.635629	39.683985
5670	421949.29	1331402.96	52.635623	39.684038
5671	421948.12	1331406.44	52.635612	39.684089
5672	421946.20	1331410.91	52.635595	39.684155
5673	421939.02	1331421.81	52.635528	39.684314
5674	421935.10	1331426.68	52.635492	39.684385
5675	421930.32	1331430.71	52.635449	39.684443
5676	421923.95	1331435.11	52.635391	39.684507
5677	421912.74	1331441.94	52.635289	39.684605

5678	421908.27	1331444.38	52.635249	39.684640
5679	421904.77	1331446.60	52.635217	39.684672
5680	421901.61	1331449.27	52.635188	39.684710
5681	421897.00	1331453.71	52.635146	39.684775
5682	421892.68	1331456.59	52.635107	39.684816
5683	421887.62	1331457.74	52.635061	39.684832
5684	421878.24	1331458.14	52.634977	39.684835
5685	421865.36	1331458.75	52.634861	39.684841
5686	421852.47	1331458.97	52.634745	39.684841
5687	421834.53	1331460.44	52.634584	39.684859
5688	421809.19	1331463.60	52.634356	39.684899
5689	421790.89	1331467.03	52.634191	39.684945
5690	421764.04	1331473.35	52.633949	39.685032
5691	421734.91	1331483.60	52.633685	39.685176
5692	421708.72	1331495.01	52.633448	39.685338
5693	421703.45	1331497.78	52.633401	39.685378
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5696	421681.23	1331520.44	52.633198	39.685707
5697	421667.06	1331537.41	52.633068	39.685954
5698	421663.90	1331541.86	52.633039	39.686019
5699	421661.49	1331546.76	52.633016	39.686091
5700	421659.88	1331551.97	52.633001	39.686167
5701	421658.28	1331559.14	52.632986	39.686273
5702	421657.97	1331564.89	52.632982	39.686358
5703	421659.54	1331570.42	52.632995	39.686440
5704	421665.19	1331582.39	52.633044	39.686618
5705	421668.84	1331588.66	52.633076	39.686711
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5707	421679.84	1331600.55	52.633173	39.686890
5708	421697.64	1331612.86	52.633331	39.687076
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5710	421709.43	1331619.58	52.633436	39.687178
5711	421712.96	1331622.73	52.633467	39.687225
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5713	421724.65	1331638.97	52.633570	39.687468
5714	421734.47	1331650.41	52.633656	39.687639
5715	421742.82	1331658.61	52.633730	39.687762
5716	421752.42	1331665.30	52.633815	39.687864
5717	421766.83	1331673.62	52.633944	39.687990
5718	421800.11	1331700.80	52.634239	39.688400
5719	421815.94	1331713.06	52.634379	39.688585
5720	421818.94	1331715.68	52.634405	39.688624
5721	421821.62	1331718.64	52.634429	39.688668

5722	421823.54	1331722.83	52.634446	39.688731
5723	421819.42	1331726.60	52.634408	39.688785
5724	421816.24	1331733.13	52.634379	39.688881
5725	421823.17	1331740.34	52.634440	39.688989
5726	421826.03	1331742.37	52.634465	39.689020
5727	421828.55	1331744.82	52.634487	39.689057
5728	421830.66	1331747.63	52.634506	39.689099
5729	421833.02	1331751.33	52.634527	39.689154
5730	421842.27	1331745.99	52.634611	39.689077
5731	421848.23	1331741.43	52.634665	39.689011
5732	421851.29	1331739.48	52.634693	39.688983
5733	421854.64	1331738.08	52.634723	39.688964
5734	421858.82	1331737.92	52.634760	39.688962
5735	421859.98	1331742.71	52.634770	39.689033
5736	421858.72	1331747.95	52.634758	39.689110
5737	421853.09	1331753.08	52.634707	39.689185
5738	421851.72	1331758.30	52.634694	39.689261
5739	421853.04	1331762.05	52.634705	39.689317
5740	421857.13	1331763.84	52.634741	39.689345
5741	421861.24	1331761.03	52.634779	39.689304
5742	421863.50	1331757.91	52.634799	39.689259
5743	421866.56	1331755.50	52.634827	39.689224
5744	421870.56	1331755.03	52.634863	39.689218
5745	421873.18	1331757.56	52.634886	39.689256
5746	421866.69	1331768.68	52.634827	39.689418
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5748	421871.17	1331776.18	52.634866	39.689530
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6028	424587.54	1332497.69	52.659161	39.700862
6029	424593.12	1332497.38	52.659212	39.700859

6030	424597.64	1332497.52	52.659252	39.700863
6031	424602.07	1332498.43	52.659292	39.700877
6032	424612.61	1332501.56	52.659386	39.700926
6033	424620.16	1332503.37	52.659454	39.700955
6034	424626.38	1332504.45	52.659509	39.700972
6035	424632.68	1332504.74	52.659566	39.700978
6036	424645.47	1332504.52	52.659681	39.700978
6037	424677.49	1332503.60	52.659969	39.700972
6038	424705.22	1332503.13	52.660218	39.700972
6039	424718.17	1332500.45	52.660335	39.700936
6040	424727.61	1332497.90	52.660420	39.700901
6041	424736.69	1332494.26	52.660502	39.700849
6042	424747.56	1332489.14	52.660600	39.700776
6043	424772.46	1332483.25	52.660825	39.700695
6044	424801.71	1332480.02	52.661088	39.700655
6045	424827.00	1332473.74	52.661316	39.700568
6046	424834.93	1332472.53	52.661388	39.700552
6047	424841.29	1332471.11	52.661445	39.700533
6048	424847.39	1332468.84	52.661500	39.700501
6049	424861.19	1332462.62	52.661625	39.700413
6050	424886.08	1332455.95	52.661850	39.700320
6051	424919.52	1332446.79	52.662152	39.700193
6052	424944.87	1332444.41	52.662380	39.700164
6053	424978.36	1332438.38	52.662682	39.700084
6054	425005.96	1332430.10	52.662931	39.699968
6055	425025.03	1332425.87	52.663103	39.699910
6056	425059.71	1332420.21	52.663415	39.699835
6057	425078.99	1332415.91	52.663589	39.699777
6058	425087.92	1332413.34	52.663670	39.699741
6059	425096.48	1332409.69	52.663747	39.699689
6060	425106.71	1332404.58	52.663840	39.699616
6061	425117.60	1332401.66	52.663938	39.699576
6062	425138.22	1332396.63	52.664124	39.699507
6063	425156.11	1332392.03	52.664286	39.699443
6064	425167.41	1332389.89	52.664388	39.699414
6065	425191.52	1332383.62	52.664605	39.699328
6066	425217.20	1332377.72	52.664837	39.699247
6067	425230.40	1332372.81	52.664956	39.699178
6068	425240.96	1332370.87	52.665051	39.699152
6069	425246.62	1332369.38	52.665102	39.699131
6070	425251.99	1332367.08	52.665151	39.699098
6071	425258.38	1332363.74	52.665209	39.699051
6072	425271.98	1332359.22	52.665332	39.698987
6073	425303.00	1332345.81	52.665612	39.698797

6074	425342.93	1332327.17	52.665974	39.698531
6075	425375.83	1332309.03	52.666272	39.698271
6076	425392.79	1332296.07	52.666427	39.698084
6077	425399.59	1332291.44	52.666488	39.698017
6078	425406.86	1332287.59	52.666554	39.697962
6079	425416.02	1332283.35	52.666637	39.697902
6080	425431.50	1332274.50	52.666778	39.697775
6081	425451.28	1332265.96	52.666957	39.697654
6082	425460.89	1332260.38	52.667044	39.697574
6083	425465.68	1332258.10	52.667087	39.697541
6084	425470.77	1332256.63	52.667133	39.697521
6085	425476.04	1332256.01	52.667181	39.697513
6086	425488.22	1332255.57	52.667290	39.697509
6087	425514.29	1332249.67	52.667525	39.697429
6088	425520.91	1332247.19	52.667585	39.697394
6089	425526.40	1332245.47	52.667635	39.697370
6090	425532.05	1332244.34	52.667686	39.697354
6091	425554.00	1332241.19	52.667883	39.697313
6092	425565.06	1332238.83	52.667983	39.697281
6093	425571.91	1332238.06	52.668045	39.697271
6094	425578.78	1332238.66	52.668106	39.697282
6095	425587.19	1332240.24	52.668182	39.697307
6096	425603.18	1332242.22	52.668325	39.697341
6097	425614.69	1332244.63	52.668428	39.697379
6098	425625.63	1332248.94	52.668526	39.697446
6099	425631.24	1332251.71	52.668576	39.697488
6100	425641.23	1332255.71	52.668665	39.697549
6101	425651.73	1332258.10	52.668759	39.697587
6102	425664.87	1332260.03	52.668877	39.697619
6103	425674.43	1332262.04	52.668962	39.697651
6104	425679.64	1332263.98	52.669009	39.697681
6105	425684.75	1332267.94	52.669054	39.697741
6106	425687.62	1332272.63	52.669079	39.697811
6107	425689.03	1332276.34	52.669091	39.697866
6108	425691.96	1332282.30	52.669117	39.697955
6109	425695.95	1332287.61	52.669152	39.698035
6110	425702.96	1332295.33	52.669213	39.698150
6111	425713.68	1332305.30	52.669308	39.698300
6112	425734.87	1332334.25	52.669494	39.698734
6113	425747.03	1332360.61	52.669599	39.699126
6114	425757.24	1332381.22	52.669688	39.699433
6115	425761.33	1332391.05	52.669723	39.699580
6116	425764.10	1332401.34	52.669747	39.699732
6117	425766.68	1332414.18	52.669768	39.699923

6118	425767.63	1332447.37	52.669771	39.700413
6119	425767.54	1332465.35	52.669768	39.700679
6120	425762.91	1332491.60	52.669722	39.701066
6121	425745.67	1332535.25	52.669561	39.701707
6122	425733.28	1332565.15	52.669445	39.702146
6123	425727.28	1332575.55	52.669389	39.702298
6124	425722.87	1332579.31	52.669349	39.702352
6125	425716.74	1332580.66	52.669294	39.702371
6126	425712.46	1332581.24	52.669255	39.702378
6127	425709.60	1332582.25	52.669230	39.702392
6128	425706.61	1332585.32	52.669202	39.702437
6129	425705.20	1332591.01	52.669189	39.702521
6130	425705.23	1332595.90	52.669188	39.702593
6131	425706.63	1332599.60	52.669200	39.702648
6132	425706.55	1332604.95	52.669199	39.702727
6133	425705.10	1332608.20	52.669185	39.702775
6134	425702.95	1332612.00	52.669165	39.702830
6135	425701.44	1332616.08	52.669151	39.702890
6136	425700.89	1332622.31	52.669145	39.702982
6137	425699.43	1332626.72	52.669131	39.703047
6138	425695.36	1332629.27	52.669094	39.703084
6139	425692.95	1332631.36	52.669073	39.703114
6140	425685.32	1332640.56	52.669003	39.703248
6141	425679.19	1332647.70	52.668946	39.703352
6142	425666.53	1332661.58	52.668831	39.703554
6143	425655.83	1332675.44	52.668732	39.703756
6144	425638.15	1332692.92	52.668571	39.704010
6145	425631.68	1332702.73	52.668511	39.704153
6146	425630.23	1332705.36	52.668498	39.704192
6147	425629.21	1332708.20	52.668488	39.704234
6148	425628.66	1332711.15	52.668483	39.704277
6149	425628.58	1332714.16	52.668482	39.704322
6150	425629.40	1332729.79	52.668487	39.704553
6151	425631.57	1332742.65	52.668504	39.704743
6152	425633.64	1332750.77	52.668521	39.704864
6153	425635.06	1332755.05	52.668534	39.704927
6154	425637.07	1332759.08	52.668551	39.704988
6155	425639.63	1332762.78	52.668573	39.705043
6156	425647.70	1332772.85	52.668644	39.705194
6157	425659.98	1332783.19	52.668753	39.705350
6158	425668.52	1332789.26	52.668829	39.705441
6159	425675.25	1332793.43	52.668889	39.705505
6160	425682.44	1332796.74	52.668953	39.705555
6161	425691.65	1332799.69	52.669035	39.705601

6162	425699.46	1332800.92	52.669105	39.705621
6163	425718.13	1332802.52	52.669273	39.705650
6164	425746.64	1332802.43	52.669529	39.705656
6165	425775.11	1332799.22	52.669785	39.705615
6166	425812.61	1332795.55	52.670123	39.705570
6167	425818.26	1332794.48	52.670174	39.705556
6168	425823.63	1332792.43	52.670222	39.705527
6169	425830.15	1332789.73	52.670281	39.705489
6170	425835.77	1332788.42	52.670332	39.705471
6171	425844.05	1332787.12	52.670406	39.705454
6172	425859.26	1332785.70	52.670543	39.705437
6173	425879.88	1332780.66	52.670729	39.705367
6174	425899.29	1332773.69	52.670905	39.705269
6175	425918.37	1332769.86	52.671077	39.705217
6176	425937.90	1332769.53	52.671252	39.705217
6177	425963.64	1332767.14	52.671484	39.705188
6178	425969.86	1332766.18	52.671540	39.705176
6179	425973.07	1332765.35	52.671569	39.705164
6180	425976.05	1332763.89	52.671596	39.705144
6181	425978.69	1332761.87	52.671620	39.705114
6182	425983.40	1332757.44	52.671663	39.705050
6183	425987.03	1332753.68	52.671696	39.704995
6184	425991.20	1332752.57	52.671734	39.704980
6185	425995.44	1332754.60	52.671771	39.705011
6186	426000.73	1332756.60	52.671819	39.705042
6187	426006.31	1332757.52	52.671869	39.705057
6188	426012.41	1332758.32	52.671923	39.705070
6189	426016.20	1332759.74	52.671957	39.705092
6190	426019.65	1332761.86	52.671988	39.705124
6191	426024.20	1332764.89	52.672028	39.705170
6192	426027.96	1332766.47	52.672062	39.705195
6193	426031.93	1332767.41	52.672097	39.705210
6194	426039.86	1332768.24	52.672168	39.705224
6195	426046.24	1332768.15	52.672226	39.705224
6196	426065.16	1332766.85	52.672396	39.705210
6197	426069.42	1332765.65	52.672434	39.705193
6198	426072.83	1332762.82	52.672465	39.705152
6199	426077.98	1332756.32	52.672513	39.705057
6200	426080.98	1332753.22	52.672540	39.705012
6201	426084.53	1332750.77	52.672572	39.704977
6202	426088.50	1332749.08	52.672608	39.704953
6203	426110.89	1332742.01	52.672811	39.704854
6204	426147.49	1332735.14	52.673140	39.704762
6205	426163.77	1332731.81	52.673287	39.704716

6206	426169.32	1332730.23	52.673337	39.704694
6207	426174.57	1332727.83	52.673385	39.704660
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6209	426191.69	1332715.26	52.673541	39.704479
6210	426196.15	1332712.18	52.673581	39.704434
6211	426201.38	1332709.83	52.673628	39.704401
6212	426218.92	1332708.55	52.673786	39.704386
6213	426228.57	1332707.10	52.673873	39.704367
6214	426236.35	1332705.49	52.673943	39.704346
6215	426243.91	1332703.05	52.674012	39.704311
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6217	426284.10	1332687.34	52.674375	39.704089
6218	426287.50	1332685.37	52.674406	39.704061
6219	426291.77	1332680.63	52.674445	39.703992
6220	426292.89	1332675.99	52.674456	39.703924
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6222	426308.02	1332677.95	52.674591	39.703956
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6225	426318.01	1332678.23	52.674681	39.703963
6226	426321.46	1332677.28	52.674712	39.703950
6227	426325.02	1332674.73	52.674745	39.703913
6228	426327.02	1332668.38	52.674764	39.703820
6229	426333.36	1332667.76	52.674821	39.703812
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6232	426345.03	1332664.42	52.674926	39.703766
6233	426351.18	1332661.21	52.674982	39.703720
6234	426357.81	1332659.17	52.675042	39.703691
6235	426366.73	1332656.76	52.675122	39.703658
6236	426373.40	1332653.82	52.675182	39.703616
6237	426409.11	1332635.04	52.675506	39.703348
6238	426443.60	1332618.44	52.675819	39.703111
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6240	426479.13	1332594.40	52.676141	39.702764
6241	426489.99	1332589.53	52.676240	39.702695
6242	426521.03	1332576.90	52.676521	39.702516
6243	426556.68	1332559.50	52.676843	39.702268
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6246	426619.83	1332520.11	52.677417	39.701701
6247	426627.44	1332510.46	52.677487	39.701561
6248	426634.13	1332502.24	52.677548	39.701441
6249	426642.17	1332495.33	52.677621	39.701341

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6253	426679.55	1332466.51	52.677961	39.700924
6254	426682.35	1332462.07	52.677987	39.700859
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6257	426691.43	1332448.93	52.678071	39.700667
6258	426693.62	1332446.75	52.678091	39.700635
6259	426696.47	1332444.75	52.678117	39.700607
6260	426699.82	1332443.80	52.678147	39.700593
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6264	426721.64	1332448.66	52.678342	39.700671
6265	426725.23	1332451.71	52.678374	39.700717
6266	426727.12	1332454.06	52.678391	39.700752
6267	426728.63	1332456.68	52.678404	39.700791
6268	426729.70	1332459.50	52.678413	39.700833
6269	426732.93	1332470.60	52.678440	39.700998
6270	426737.18	1332491.23	52.678475	39.701304
6271	426742.65	1332505.83	52.678522	39.701521
6272	426746.56	1332509.88	52.678557	39.701582
6273	426751.61	1332510.33	52.678602	39.701590
6274	426755.23	1332506.88	52.678635	39.701540
6275	426753.25	1332494.48	52.678619	39.701356
6276	426746.89	1332464.90	52.678567	39.700917
6277	426741.94	1332440.53	52.678526	39.700556
6278	426741.80	1332436.70	52.678525	39.700499
6279	426744.00	1332430.70	52.678546	39.700411
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6283	426761.25	1332416.28	52.678703	39.700202
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6285	426772.57	1332412.54	52.678805	39.700150
6286	426776.63	1332413.24	52.678842	39.700161
6287	426780.81	1332415.70	52.678879	39.700198
6288	426782.53	1332424.33	52.678893	39.700326
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6305	426860.61	1332422.83	52.679595	39.700324
6306	426868.03	1332420.67	52.679662	39.700294
6307	426874.86	1332417.98	52.679724	39.700255
6308	426880.28	1332415.46	52.679773	39.700220
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6310	426889.63	1332409.35	52.679858	39.700132
6311	426891.95	1332407.43	52.679879	39.700104
6312	426893.94	1332405.17	52.679897	39.700071
6313	426895.54	1332402.62	52.679912	39.700034
6314	426896.72	1332399.85	52.679923	39.699993
6315	426900.60	1332388.31	52.679959	39.699823
6316	426903.42	1332381.67	52.679986	39.699726
6317	426907.22	1332375.53	52.680021	39.699636
6318	426911.27	1332370.61	52.680058	39.699564
6319	426914.88	1332367.51	52.680091	39.699519
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6321	426942.68	1332352.61	52.680343	39.699306
6322	426961.78	1332342.07	52.680516	39.699155
6323	426968.00	1332338.19	52.680572	39.699099
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6325	426977.48	1332330.42	52.680659	39.698987
6326	426979.82	1332327.40	52.680680	39.698943
6327	426980.82	1332323.71	52.680690	39.698888
6328	426979.92	1332317.22	52.680683	39.698792
6329	426978.07	1332314.28	52.680667	39.698748
6330	426977.10	1332310.05	52.680658	39.698686
6331	426979.52	1332306.23	52.680681	39.698630
6332	426986.06	1332307.74	52.680739	39.698654
6333	426991.48	1332310.66	52.680788	39.698698
6334	426996.04	1332312.72	52.680828	39.698730
6335	427000.83	1332314.15	52.680871	39.698752
6336	427008.89	1332315.45	52.680943	39.698773
6337	427014.79	1332315.26	52.680996	39.698772

6338	427020.96	1332314.53	52.681052	39.698763
6339	427024.08	1332313.49	52.681080	39.698748
6340	427026.52	1332311.28	52.681102	39.698716
6341	427028.50	1332308.89	52.681120	39.698681
6342	427032.18	1332306.51	52.681154	39.698647
6343	427036.83	1332306.33	52.681196	39.698645
6344	427041.41	1332311.39	52.681236	39.698721
6345	427044.81	1332314.25	52.681266	39.698764
6346	427048.98	1332315.76	52.681303	39.698788
6347	427052.99	1332316.17	52.681339	39.698795
6348	427055.98	1332315.80	52.681366	39.698790
6349	427058.83	1332314.86	52.681392	39.698777
6350	427069.37	1332310.18	52.681487	39.698710
6351	427077.08	1332306.01	52.681557	39.698651
6352	427084.04	1332300.68	52.681621	39.698574
6353	427092.08	1332293.46	52.681694	39.698469
6354	427112.96	1332280.60	52.681884	39.698284
6355	427134.63	1332268.13	52.682080	39.698105
6356	427165.32	1332257.85	52.682357	39.697961
6357	427186.53	1332245.62	52.682550	39.697785
6358	427197.72	1332240.02	52.682651	39.697705
6359	427209.50	1332235.80	52.682758	39.697646
6360	427212.83	1332234.82	52.682788	39.697632
6361	427223.81	1332230.57	52.682887	39.697572
6362	427233.93	1332224.54	52.682979	39.697485
6363	427251.66	1332211.86	52.683140	39.697302
6364	427281.45	1332194.56	52.683410	39.697054
6365	427307.51	1332183.23	52.683646	39.696893
6366	427317.35	1332177.88	52.683735	39.696816
6367	427326.10	1332170.89	52.683815	39.696715
6368	427337.90	1332159.63	52.683923	39.696552
6369	427343.82	1332154.36	52.683977	39.696475
6370	427348.88	1332150.35	52.684023	39.696417
6371	427354.35	1332146.92	52.684072	39.696368
6372	427380.80	1332132.33	52.684312	39.696159
6373	427420.61	1332107.05	52.684674	39.695795
6374	427455.36	1332082.64	52.684990	39.695443
6375	427480.91	1332068.92	52.685221	39.695246
6376	427509.48	1332048.91	52.685481	39.694958
6377	427538.06	1332028.90	52.685741	39.694669
6378	427558.50	1332013.32	52.685927	39.694444
6379	427581.34	1332000.82	52.686134	39.694264
6380	427618.88	1331979.88	52.686474	39.693964
6381	427647.48	1331961.82	52.686734	39.693704

6382	427670.65	1331945.41	52.686945	39.693467
6383	427689.65	1331933.44	52.687117	39.693295
6384	427692.10	1331931.56	52.687139	39.693268
6385	427694.19	1331929.27	52.687159	39.693235
6386	427695.00	1331924.87	52.687167	39.693170
6387	427692.04	1331920.58	52.687141	39.693106
6388	427691.20	1331915.23	52.687134	39.693026
6389	427692.30	1331911.09	52.687144	39.692965
6390	427696.18	1331908.88	52.687180	39.692934
6391	427702.85	1331913.14	52.687239	39.692998
6392	427706.45	1331915.04	52.687271	39.693027
6393	427709.51	1331915.59	52.687298	39.693036
6394	427713.11	1331914.93	52.687331	39.693027
6395	427717.50	1331913.29	52.687370	39.693004
6396	427751.33	1331888.19	52.687678	39.692641
6397	427770.46	1331871.87	52.687852	39.692405
6398	427773.05	1331869.27	52.687876	39.692367
6399	427775.16	1331866.27	52.687896	39.692323
6400	427777.19	1331862.26	52.687914	39.692264
6401	427778.27	1331858.74	52.687925	39.692213
6402	427779.95	1331853.77	52.687940	39.692140
6403	427786.26	1331850.30	52.687998	39.692090
6404	427791.76	1331848.93	52.688047	39.692071
6405	427797.41	1331848.50	52.688098	39.692066
6406	427801.96	1331848.55	52.688139	39.692068
6407	427807.89	1331847.77	52.688192	39.692058
6408	427815.84	1331844.53	52.688264	39.692012
6409	427832.46	1331834.48	52.688415	39.691867
6410	427842.09	1331826.12	52.688503	39.691746
6411	427861.43	1331814.85	52.688678	39.691584
6412	427888.95	1331801.89	52.688928	39.691400
6413	427925.06	1331788.39	52.689254	39.691209
6414	427937.87	1331783.02	52.689370	39.691133
6415	427941.80	1331780.36	52.689406	39.691094
6416	427944.42	1331776.41	52.689430	39.691037
6417	427946.02	1331772.51	52.689445	39.690979
6418	427949.30	1331765.75	52.689475	39.690880
6419	427953.38	1331759.43	52.689513	39.690788
6420	427966.08	1331742.18	52.689630	39.690536
6421	427975.59	1331726.74	52.689717	39.690310
6422	427980.15	1331717.79	52.689760	39.690179
6423	427983.21	1331708.22	52.689789	39.690038
6424	427985.01	1331700.45	52.689806	39.689923
6425	427986.31	1331697.43	52.689818	39.689879

6426	427988.58	1331695.05	52.689839	39.689845
6427	428016.23	1331681.38	52.690089	39.689649
6428	428046.16	1331672.29	52.690360	39.689522
6429	428068.70	1331665.27	52.690563	39.689424
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6431	428124.60	1331650.00	52.691068	39.689212
6432	428128.83	1331648.34	52.691106	39.689189
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6435	428142.05	1331642.82	52.691225	39.689110
6436	428152.30	1331642.38	52.691318	39.689106
6437	428176.04	1331640.88	52.691531	39.689090
6438	428172.20	1331634.17	52.691498	39.688990
6439	428169.90	1331630.73	52.691477	39.688938
6440	428168.35	1331626.88	52.691464	39.688881
6441	428167.62	1331622.81	52.691458	39.688821
6442	428166.91	1331613.29	52.691453	39.688680
6443	428167.25	1331610.07	52.691457	39.688632
6444	428168.71	1331607.17	52.691470	39.688590
6445	428177.36	1331598.98	52.691549	39.688471
6446	428187.51	1331592.36	52.691641	39.688375
6447	428193.18	1331591.28	52.691693	39.688361
6448	428203.47	1331595.42	52.691784	39.688425
6449	428218.02	1331601.03	52.691914	39.688511
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6451	428227.24	1331604.26	52.691997	39.688561
6452	428230.51	1331603.41	52.692026	39.688549
6453	428268.55	1331585.73	52.692371	39.688297
6454	428291.87	1331576.46	52.692581	39.688166
6455	428296.24	1331574.30	52.692621	39.688135
6456	428300.20	1331571.45	52.692657	39.688094
6457	428303.64	1331568.00	52.692688	39.688044
6458	428306.09	1331565.09	52.692711	39.688001
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6463	428464.50	1331530.30	52.694139	39.687526
6464	428487.27	1331526.91	52.694344	39.687482
6465	428493.97	1331525.42	52.694405	39.687461
6466	428500.40	1331522.98	52.694463	39.687427
6467	428508.23	1331520.00	52.694534	39.687385
6468	428514.97	1331518.84	52.694595	39.687369
6469	428543.18	1331516.48	52.694848	39.687341

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6471	428648.38	1331499.87	52.695796	39.687122
6472	428725.54	1331488.44	52.696491	39.686972
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6476	428937.75	1331445.43	52.698404	39.686388
6477	428955.82	1331436.39	52.698568	39.686259
6478	428964.70	1331433.04	52.698648	39.686211
6479	428974.08	1331431.59	52.698732	39.686192
6480	428977.11	1331431.43	52.698760	39.686191
6481	428987.34	1331430.20	52.698852	39.686175
6482	428997.30	1331427.56	52.698942	39.686139
6483	429032.15	1331415.70	52.699256	39.685972
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6485	429042.31	1331411.92	52.699348	39.685918
6486	429047.09	1331410.98	52.699391	39.685906
6487	429065.62	1331408.50	52.699558	39.685873
6488	429088.96	1331402.64	52.699769	39.685793
6489	429109.95	1331396.03	52.699958	39.685700
6490	429140.66	1331387.31	52.700236	39.685579
6491	429167.06	1331377.49	52.700474	39.685440
6492	429191.98	1331372.39	52.700699	39.685371
6493	429221.58	1331367.20	52.700966	39.685301
6494	429253.95	1331363.92	52.701257	39.685261
6495	429271.46	1331359.72	52.701415	39.685203
6496	429279.60	1331356.07	52.701489	39.685151
6497	429284.06	1331353.42	52.701529	39.685113
6498	429287.83	1331351.51	52.701563	39.685085
6499	429291.82	1331350.11	52.701599	39.685066
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6501	429313.41	1331346.85	52.701794	39.685023
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6503	429323.77	1331343.88	52.701887	39.684982
6504	429329.73	1331340.77	52.701941	39.684937
6505	429344.48	1331334.67	52.702075	39.684850
6506	429367.41	1331328.03	52.702282	39.684758
6507	429393.12	1331323.69	52.702513	39.684700
6508	429409.45	1331318.73	52.702661	39.684631
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6515	429549.67	1331271.06	52.703928	39.683960
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6518	429683.22	1331221.15	52.705135	39.683255
6519	429711.55	1331210.52	52.705391	39.683105
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6521	429728.91	1331201.94	52.705548	39.682982
6522	429735.43	1331201.86	52.705607	39.682982
6523	429739.89	1331203.66	52.705647	39.683010
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6607	430632.34	1331146.98	52.713673	39.682392
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6614	430686.93	1331169.39	52.714160	39.682737
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6616	430704.38	1331179.34	52.714316	39.682888
6617	430721.29	1331185.69	52.714467	39.682986
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6621	430749.96	1331200.21	52.714722	39.683208
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6629	430807.73	1331225.32	52.715237	39.683594
6630	430812.75	1331227.21	52.715282	39.683623
6631	430817.88	1331228.05	52.715328	39.683637
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6634	430831.79	1331223.50	52.715454	39.683573
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6636	430838.07	1331218.36	52.715511	39.683498
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6638	430848.60	1331221.45	52.715605	39.683547
6639	430852.68	1331222.46	52.715642	39.683563
6640	430855.80	1331222.96	52.715670	39.683571
6641	430859.67	1331223.87	52.715704	39.683585
6642	430863.37	1331225.34	52.715737	39.683608
6643	430866.81	1331227.33	52.715768	39.683638
6644	430880.77	1331236.87	52.715892	39.683783
6645	430887.76	1331243.33	52.715954	39.683880

6646	430892.56	1331246.49	52.715996	39.683928
6647	430896.40	1331249.34	52.716030	39.683971
6648	430898.70	1331253.48	52.716050	39.684033
6649	430900.92	1331257.03	52.716070	39.684086
6650	430903.69	1331260.17	52.716094	39.684133
6651	430907.40	1331263.76	52.716127	39.684187
6652	430921.26	1331274.46	52.716250	39.684349
6653	430929.55	1331283.58	52.716323	39.684486
6654	430936.04	1331289.67	52.716381	39.684577
6655	430943.41	1331294.67	52.716446	39.684653
6656	430946.04	1331296.16	52.716469	39.684676
6657	430950.38	1331299.05	52.716508	39.684720
6658	430954.27	1331302.52	52.716542	39.684772
6659	430957.63	1331306.51	52.716572	39.684832
6660	430963.03	1331313.91	52.716619	39.684943
6661	430974.59	1331331.75	52.716721	39.685210
6662	430985.06	1331350.32	52.716812	39.685487
6663	430996.86	1331377.47	52.716914	39.685891
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6668	431039.55	1331520.50	52.717276	39.688018
6669	431042.70	1331531.80	52.717302	39.688186
6670	431043.48	1331536.16	52.717309	39.688251
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6673	431040.10	1331552.91	52.717276	39.688498
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6676	431037.79	1331602.51	52.717248	39.689231
6677	431038.91	1331606.77	52.717257	39.689294
6678	431040.54	1331611.93	52.717271	39.689371
6679	431040.85	1331617.52	52.717273	39.689454
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6681	431038.03	1331628.06	52.717246	39.689609
6682	431033.17	1331631.86	52.717202	39.689664
6683	431032.99	1331639.37	52.717199	39.689775
6684	431052.96	1331676.34	52.717373	39.690327
6685	431063.88	1331692.81	52.717468	39.690574
6686	431065.82	1331697.40	52.717485	39.690642
6687	431065.93	1331702.38	52.717485	39.690716
6688	431064.18	1331712.82	52.717468	39.690870
6689	431070.95	1331716.47	52.717528	39.690925

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6691	431079.41	1331726.86	52.717603	39.691081
6692	431084.92	1331734.67	52.717651	39.691198
6693	431083.92	1331738.42	52.717642	39.691253
6694	431086.28	1331742.43	52.717662	39.691313
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6696	431089.60	1331753.60	52.717690	39.691479
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6701	431089.54	1331779.51	52.717686	39.691863
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6708	431113.09	1331822.78	52.717891	39.692509
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6711	431121.04	1331842.16	52.717960	39.692797
6712	431126.41	1331842.86	52.718008	39.692809
6713	431130.55	1331843.20	52.718045	39.692815
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6715	431137.98	1331845.67	52.718111	39.692854
6716	431144.11	1331847.49	52.718166	39.692882
6717	431150.46	1331848.24	52.718223	39.692895
6718	431167.45	1331848.80	52.718375	39.692907
6719	431181.18	1331852.08	52.718498	39.692959
6720	431196.28	1331853.74	52.718634	39.692987
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6722	431204.16	1331856.30	52.718704	39.693027
6723	431207.55	1331858.73	52.718734	39.693064
6724	431210.34	1331861.19	52.718759	39.693101
6725	431216.02	1331867.17	52.718809	39.693191
6726	431220.57	1331874.03	52.718849	39.693294
6727	431226.27	1331884.51	52.718899	39.693450
6728	431229.36	1331889.40	52.718926	39.693523
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6732	431243.95	1331902.25	52.719055	39.693717
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6737	431258.68	1331920.29	52.719184	39.693988
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6741	431299.61	1331939.60	52.719549	39.694283
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6743	431312.53	1331940.07	52.719665	39.694294
6744	431317.66	1331941.95	52.719711	39.694323
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6746	431324.41	1331948.92	52.719771	39.694428
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6748	431361.18	1331983.77	52.720096	39.694952
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6767	431531.37	1332066.08	52.721612	39.696213
6768	431533.13	1332071.91	52.721627	39.696299
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6781	431509.67	1332138.10	52.721406	39.697273
6782	431508.38	1332141.90	52.721394	39.697329
6783	431507.76	1332145.86	52.721388	39.697387
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6799	431531.87	1332227.77	52.721592	39.698605
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6807	431576.06	1332223.78	52.721990	39.698557
6808	431587.43	1332223.38	52.722092	39.698554
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6817	431614.93	1332253.41	52.722335	39.699005
6818	431621.42	1332260.98	52.722392	39.699119
6819	431624.08	1332265.66	52.722415	39.699189
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6823	431627.38	1332283.63	52.722442	39.699456
6824	431626.56	1332288.24	52.722434	39.699524
6825	431624.53	1332291.90	52.722415	39.699577
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6915	431267.90	1332579.56	52.719167	39.703744
6916	431265.37	1332581.32	52.719144	39.703770
6917	431260.43	1332585.80	52.719099	39.703835
6918	431257.27	1332589.80	52.719070	39.703893
6919	431252.92	1332596.22	52.719030	39.703987
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6931	431192.83	1332675.18	52.718478	39.705140
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6934	431179.35	1332689.50	52.718355	39.705349
6935	431176.39	1332692.01	52.718328	39.705385
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6937	431171.18	1332698.52	52.718280	39.705480
6938	431169.58	1332702.72	52.718265	39.705542
6939	431167.45	1332706.30	52.718245	39.705594
6940	431163.86	1332709.19	52.718213	39.705636
6941	431159.45	1332712.87	52.718173	39.705689
6942	431156.55	1332717.80	52.718146	39.705762
6943	431149.66	1332725.73	52.718083	39.705877
6944	431134.30	1332741.62	52.717942	39.706108
6945	431127.73	1332748.14	52.717882	39.706203
6946	431124.86	1332752.06	52.717856	39.706261
6947	431122.65	1332757.57	52.717835	39.706342
6948	431120.23	1332760.59	52.717813	39.706386
6949	431117.37	1332762.83	52.717787	39.706418
6950	431109.87	1332766.87	52.717719	39.706476
6951	431106.78	1332769.14	52.717691	39.706509
6952	431099.33	1332775.43	52.717623	39.706600
6953	431085.70	1332789.19	52.717498	39.706800

6954	431081.70	1332791.84	52.717462	39.706838
6955	431076.48	1332793.01	52.717415	39.706854
6956	431062.53	1332793.25	52.717290	39.706854
6957	431059.52	1332793.51	52.717262	39.706857
6958	431056.46	1332794.38	52.717235	39.706869
6959	431052.68	1332797.08	52.717200	39.706908
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6961	431049.97	1332806.23	52.717175	39.707043
6962	431048.57	1332810.80	52.717161	39.707110
6963	431044.63	1332817.50	52.717125	39.707209
6964	431041.21	1332821.34	52.717094	39.707265
6965	431031.14	1332830.90	52.717002	39.707403
6966	431020.47	1332842.91	52.716904	39.707578
6967	431017.96	1332845.40	52.716881	39.707615
6968	431015.15	1332847.56	52.716856	39.707646
6969	431012.71	1332849.46	52.716833	39.707673
6970	431010.13	1332853.25	52.716810	39.707729
6971	431007.87	1332858.50	52.716788	39.707806
6972	431005.06	1332862.90	52.716763	39.707870
6973	430999.35	1332867.77	52.716711	39.707941
6974	430990.08	1332874.18	52.716626	39.708033
6975	430984.35	1332879.60	52.716574	39.708112
6976	430979.69	1332882.55	52.716532	39.708155
6977	430971.95	1332884.46	52.716462	39.708181
6978	430968.58	1332885.72	52.716431	39.708199
6979	430964.63	1332887.69	52.716396	39.708227
6980	430962.10	1332889.48	52.716373	39.708253
6981	430957.50	1332891.87	52.716331	39.708287
6982	430947.05	1332892.55	52.716237	39.708294
6983	430938.21	1332893.75	52.716157	39.708310
6984	430929.67	1332896.35	52.716080	39.708346
6985	430919.43	1332900.39	52.715988	39.708403
6986	430902.81	1332910.83	52.715837	39.708554
6987	430893.38	1332915.92	52.715751	39.708627
6988	430890.43	1332912.18	52.715725	39.708571
6989	430891.23	1332906.52	52.715733	39.708487
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6991	430899.40	1332897.63	52.715808	39.708358
6992	430904.63	1332893.97	52.715856	39.708305
6993	430911.44	1332889.98	52.715917	39.708247
6994	430920.54	1332884.54	52.716000	39.708169
6995	430927.11	1332881.22	52.716059	39.708122
6996	430934.08	1332878.85	52.716122	39.708088
6997	430942.85	1332876.55	52.716202	39.708057

6998	430955.25	1332874.91	52.716313	39.708035
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7001	430975.97	1332866.34	52.716501	39.707914
7002	430979.71	1332862.83	52.716535	39.707863
7003	430982.82	1332858.74	52.716563	39.707803
7004	430988.87	1332849.20	52.716619	39.707664
7005	430997.91	1332829.51	52.716703	39.707375
7006	431007.82	1332815.28	52.716795	39.707166
7007	431014.50	1332807.42	52.716856	39.707052
7008	431016.27	1332804.41	52.716872	39.707008
7009	431016.23	1332799.66	52.716873	39.706937
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7012	430991.44	1332794.07	52.716651	39.706849
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7014	430983.63	1332790.05	52.716581	39.706787
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7016	430984.08	1332780.76	52.716587	39.706650
7017	430985.98	1332777.15	52.716604	39.706597
7018	430989.13	1332773.02	52.716633	39.706537
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7023	431019.85	1332750.22	52.716913	39.706207
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7036	431076.27	1332689.37	52.717429	39.705321
7037	431077.01	1332658.22	52.717440	39.704860
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7040	431065.02	1332613.71	52.717339	39.704199
7041	431054.08	1332596.50	52.717244	39.703941

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7043	431025.42	1332542.69	52.716994	39.703138
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7047	431006.85	1332504.65	52.716833	39.702570
7048	431006.71	1332495.64	52.716833	39.702437
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7058	431045.56	1332361.64	52.717203	39.700464
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7136	431456.50	1332569.06	52.720863	39.703636
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7214	431535.64	1332246.45	52.721623	39.698883
7215	431530.17	1332247.90	52.721574	39.698903
7216	431525.35	1332250.90	52.721530	39.698946
7217	431523.28	1332255.96	52.721511	39.699020

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7223	431500.55	1332272.03	52.721304	39.699252
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7238	431447.77	1332283.87	52.720828	39.699414
7239	431457.28	1332275.35	52.720915	39.699291
7240	431467.76	1332268.04	52.721010	39.699185
7241	431477.73	1332261.95	52.721101	39.699097
7242	431480.52	1332259.40	52.721126	39.699060
7243	431482.14	1332255.98	52.721141	39.699010
7244	431483.13	1332251.20	52.721151	39.698940
7245	431483.45	1332247.22	52.721154	39.698881
7246	431484.05	1332223.48	52.721163	39.698530
7247	431487.72	1332187.09	52.721202	39.697992
7248	431488.21	1332177.84	52.721208	39.697855
7249	431489.28	1332170.44	52.721218	39.697746
7250	431491.69	1332163.36	52.721241	39.697642
7251	431499.14	1332146.66	52.721310	39.697397
7252	431501.35	1332138.02	52.721332	39.697270
7253	431503.81	1332131.27	52.721355	39.697170
7254	431507.52	1332125.11	52.721389	39.697080
7255	431510.12	1332121.62	52.721413	39.697029
7256	431513.10	1332116.91	52.721440	39.696960
7257	431515.32	1332111.81	52.721461	39.696885
7258	431517.16	1332105.24	52.721479	39.696788
7259	431517.78	1332099.71	52.721485	39.696707
7260	431518.13	1332090.43	52.721490	39.696570
7261	431517.80	1332083.90	52.721488	39.696473

7262	431516.33	1332077.53	52.721475	39.696378
7263	431514.18	1332072.19	52.721457	39.696299
7264	431511.79	1332068.63	52.721436	39.696245
7265	431508.78	1332065.57	52.721409	39.696199
7266	431496.13	1332054.90	52.721297	39.696038
7267	431491.86	1332051.73	52.721259	39.695990
7268	431487.25	1332049.08	52.721218	39.695950
7269	431481.40	1332046.17	52.721166	39.695906
7270	431458.22	1332038.37	52.720959	39.695784
7271	431431.29	1332028.83	52.720719	39.695636
7272	431425.52	1332027.12	52.720667	39.695610
7273	431419.61	1332026.04	52.720614	39.695592
7274	431414.57	1332025.58	52.720569	39.695584
7275	431410.48	1332026.57	52.720532	39.695598
7276	431405.68	1332029.47	52.720488	39.695640
7277	431402.26	1332030.39	52.720458	39.695652
7278	431396.04	1332029.75	52.720402	39.695641
7279	431392.57	1332028.56	52.720371	39.695623
7280	431385.88	1332025.28	52.720311	39.695573
7281	431381.73	1332022.48	52.720274	39.695530
7282	431362.77	1332007.97	52.720106	39.695311
7283	431313.57	1331963.49	52.719671	39.694640
7284	431297.75	1331952.44	52.719530	39.694473
7285	431289.07	1331947.51	52.719453	39.694398
7286	431281.90	1331943.07	52.719389	39.694330
7287	431277.88	1331940.98	52.719354	39.694298
7288	431273.60	1331939.51	52.719315	39.694276
7289	431268.21	1331938.10	52.719267	39.694253
7290	431258.72	1331935.96	52.719182	39.694219
7291	431254.26	1331934.01	52.719143	39.694189
7292	431250.86	1331930.53	52.719113	39.694137
7293	431243.27	1331918.99	52.719046	39.693965
7294	431234.15	1331907.76	52.718966	39.693796
7295	431231.33	1331905.40	52.718941	39.693760
7296	431227.82	1331904.27	52.718909	39.693743
7297	431223.16	1331903.44	52.718868	39.693729
7298	431219.50	1331902.16	52.718835	39.693710
7299	431215.94	1331900.61	52.718803	39.693686
7300	431210.37	1331897.65	52.718754	39.693641
7301	431205.33	1331893.84	52.718709	39.693583
7302	431195.02	1331884.66	52.718618	39.693445
7303	431179.91	1331874.25	52.718484	39.693287
7304	431175.47	1331871.68	52.718444	39.693248
7305	431170.70	1331869.82	52.718401	39.693219

7306	431164.65	1331867.99	52.718347	39.693190
7307	431148.94	1331863.18	52.718207	39.693115
7308	431130.49	1331861.45	52.718042	39.693085
7309	431125.19	1331861.77	52.717994	39.693089
7310	431125.61	1331869.05	52.717997	39.693196
7311	431127.38	1331872.03	52.718012	39.693241
7312	431127.99	1331876.06	52.718017	39.693301
7313	431125.75	1331880.72	52.717996	39.693369
7314	431122.48	1331883.75	52.717966	39.693413
7315	431117.09	1331885.61	52.717917	39.693439
7316	431110.25	1331885.18	52.717856	39.693431
7317	431106.38	1331885.44	52.717821	39.693434
7318	431101.16	1331886.33	52.717774	39.693446
7319	431096.43	1331888.63	52.717731	39.693479
7320	431092.39	1331891.50	52.717695	39.693520
7321	431088.34	1331894.36	52.717658	39.693562
7322	431085.31	1331896.97	52.717630	39.693599
7323	431082.83	1331900.11	52.717607	39.693645
7324	431079.20	1331905.76	52.717574	39.693728
7325	431074.44	1331912.03	52.717530	39.693820
7326	431068.76	1331917.49	52.717478	39.693899
7327	431061.01	1331923.25	52.717408	39.693982
7328	431055.06	1331926.35	52.717354	39.694027
7329	431051.60	1331927.86	52.717323	39.694048
7330	431046.83	1331931.11	52.717279	39.694095
7331	431041.57	1331937.52	52.717231	39.694188
7332	431038.15	1331940.30	52.717200	39.694229
7333	431013.35	1331956.78	52.716975	39.694466
7334	430970.01	1331986.95	52.716581	39.694902
7335	430958.69	1331993.18	52.716478	39.694991
7336	430949.78	1331998.77	52.716397	39.695072
7337	430941.58	1332005.35	52.716323	39.695167
7338	430934.32	1332011.88	52.716256	39.695262
7339	430931.59	1332013.51	52.716232	39.695285
7340	430928.43	1332013.95	52.716203	39.695291
7341	430923.44	1332012.84	52.716158	39.695273
7342	430919.48	1332010.29	52.716123	39.695235
7343	430916.77	1332008.70	52.716099	39.695211
7344	430913.83	1332007.58	52.716073	39.695193
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7346	430892.99	1332005.01	52.715886	39.695150
7347	430877.79	1332005.60	52.715749	39.695155
7348	430866.65	1332006.95	52.715649	39.695172
7349	430855.89	1332010.11	52.715552	39.695216

7350	430849.17	1332012.71	52.715491	39.695253
7351	430843.23	1332015.56	52.715437	39.695294
7352	430837.84	1332019.34	52.715388	39.695348
7353	430831.58	1332024.52	52.715331	39.695423
7354	430822.96	1332033.45	52.715253	39.695553
7355	430820.05	1332037.08	52.715226	39.695606
7356	430817.85	1332041.18	52.715206	39.695666
7357	430816.45	1332045.61	52.715192	39.695732
7358	430813.69	1332058.30	52.715166	39.695919
7359	430811.81	1332083.15	52.715145	39.696286
7360	430812.66	1332095.51	52.715151	39.696469
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7362	430817.00	1332115.08	52.715187	39.696760
7363	430826.64	1332140.02	52.715270	39.697131
7364	430845.09	1332173.17	52.715430	39.697626
7365	430851.17	1332190.96	52.715482	39.697891
7366	430860.14	1332209.27	52.715560	39.698164
7367	430866.93	1332222.29	52.715619	39.698358
7368	430869.93	1332228.85	52.715645	39.698456
7369	430872.22	1332235.69	52.715665	39.698558
7370	430873.96	1332244.27	52.715679	39.698685
7371	430873.92	1332250.98	52.715677	39.698784
7372	430873.74	1332256.90	52.715675	39.698872
7373	430874.49	1332261.25	52.715681	39.698936
7374	430876.00	1332265.40	52.715694	39.698998
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7377	430885.37	1332283.33	52.715775	39.699266
7378	430886.71	1332287.61	52.715787	39.699329
7379	430887.33	1332295.01	52.715791	39.699439
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7381	430892.74	1332309.98	52.715838	39.699662
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7384	430909.62	1332318.64	52.715988	39.699794
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7386	430933.55	1332315.44	52.716203	39.699753
7387	430937.53	1332315.52	52.716239	39.699755
7388	430941.46	1332316.11	52.716274	39.699765
7389	430946.26	1332318.18	52.716317	39.699797
7390	430948.82	1332322.46	52.716340	39.699861
7391	430949.07	1332325.69	52.716341	39.699908
7392	430947.10	1332331.14	52.716323	39.699989
7393	430945.28	1332334.03	52.716306	39.700031

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7396	430933.78	1332344.95	52.716201	39.700189
7397	430929.25	1332347.24	52.716160	39.700222
7398	430923.42	1332349.56	52.716107	39.700255
7399	430919.86	1332351.58	52.716075	39.700284
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7403	430903.38	1332351.07	52.715927	39.700272
7404	430900.96	1332355.11	52.715905	39.700332
7405	430895.30	1332358.70	52.715853	39.700383
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7410	430883.91	1332388.39	52.715746	39.700820
7411	430883.16	1332391.69	52.715739	39.700868
7412	430881.83	1332394.81	52.715727	39.700914
7413	430879.63	1332398.34	52.715706	39.700966
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7415	430873.01	1332407.28	52.715646	39.701096
7416	430876.52	1332413.41	52.715676	39.701188
7417	430874.57	1332418.05	52.715658	39.701256
7418	430871.85	1332419.52	52.715633	39.701277
7419	430869.45	1332423.15	52.715611	39.701330
7420	430869.16	1332432.72	52.715607	39.701472
7421	430869.45	1332437.59	52.715609	39.701544
7422	430873.21	1332440.89	52.715642	39.701594
7423	430877.30	1332444.88	52.715678	39.701654
7424	430877.94	1332456.80	52.715682	39.701830
7425	430877.03	1332470.96	52.715672	39.702040
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7429	430868.91	1332503.89	52.715594	39.702525
7430	430866.28	1332508.34	52.715570	39.702590
7431	430866.39	1332523.94	52.715568	39.702821
7432	430864.50	1332547.92	52.715548	39.703175
7433	430864.11	1332552.85	52.715543	39.703248
7434	430864.02	1332556.87	52.715542	39.703307
7435	430864.39	1332560.87	52.715545	39.703367
7436	430865.74	1332569.83	52.715556	39.703499
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7447	430862.14	1332632.71	52.715514	39.704429
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7450	430852.23	1332629.19	52.715425	39.704374
7451	430853.17	1332644.48	52.715431	39.704601
7452	430852.97	1332656.57	52.715428	39.704780
7453	430853.26	1332661.75	52.715429	39.704856
7454	430854.27	1332666.84	52.715438	39.704932
7455	430855.11	1332669.90	52.715445	39.704977
7456	430854.50	1332674.43	52.715439	39.705044
7457	430851.15	1332678.27	52.715408	39.705100
7458	430847.83	1332681.52	52.715378	39.705147
7459	430847.00	1332688.73	52.715369	39.705254
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7467	430829.73	1332771.80	52.715201	39.706478
7468	430828.26	1332775.44	52.715187	39.706532
7469	430826.17	1332778.76	52.715168	39.706581
7470	430823.72	1332781.70	52.715146	39.706623
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7472	430816.82	1332783.29	52.715084	39.706645
7473	430814.42	1332779.75	52.715062	39.706592
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7477	430798.60	1332788.68	52.714919	39.706720
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7479	430804.95	1332778.91	52.714978	39.706577
7480	430807.00	1332775.00	52.714997	39.706520
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7485	430797.73	1332771.12	52.714914	39.706460
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7487	430766.36	1332815.04	52.714625	39.707102
7488	430734.77	1332857.13	52.714335	39.707717
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7493	430654.13	1332928.34	52.713600	39.708750
7494	430649.70	1332934.38	52.713559	39.708838
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7497	430629.07	1332953.01	52.713371	39.709109
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7501	430606.27	1332968.97	52.713164	39.709339
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7504	430594.73	1332982.92	52.713058	39.709543
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7506	430581.25	1333012.48	52.712932	39.709977
7507	430580.29	1333015.65	52.712923	39.710023
7508	430580.00	1333018.96	52.712920	39.710072
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7510	430573.94	1333035.31	52.712863	39.710312
7511	430571.24	1333044.88	52.712837	39.710453
7512	430569.75	1333052.78	52.712823	39.710570
7513	430569.66	1333060.81	52.712821	39.710689
7514	430570.53	1333072.30	52.712827	39.710859
7515	430571.29	1333083.25	52.712832	39.711021
7516	430574.46	1333099.35	52.712858	39.711260
7517	430575.18	1333104.58	52.712863	39.711337
7518	430576.99	1333109.83	52.712879	39.711416
7519	430580.47	1333114.17	52.712910	39.711481
7520	430583.84	1333118.80	52.712939	39.711550
7521	430586.28	1333123.97	52.712960	39.711627
7522	430591.27	1333137.73	52.713003	39.711832
7523	430595.40	1333154.07	52.713038	39.712075
7524	430598.53	1333159.07	52.713065	39.712149
7525	430601.54	1333173.78	52.713090	39.712368

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7527	430607.51	1333182.60	52.713142	39.712500
7528	430608.87	1333188.50	52.713153	39.712587
7529	430609.09	1333191.82	52.713155	39.712637
7530	430613.33	1333195.49	52.713192	39.712692
7531	430617.69	1333198.73	52.713231	39.712741
7532	430619.53	1333204.21	52.713247	39.712823
7533	430619.89	1333209.52	52.713249	39.712901
7534	430623.03	1333212.46	52.713277	39.712945
7535	430623.66	1333215.95	52.713282	39.712997
7536	430622.28	1333219.96	52.713269	39.713056
7537	430621.34	1333224.16	52.713260	39.713118
7538	430626.72	1333236.37	52.713306	39.713300
7539	430630.20	1333246.99	52.713336	39.713458
7540	430632.24	1333251.98	52.713353	39.713532
7541	430634.96	1333256.65	52.713377	39.713602
7542	430638.70	1333262.14	52.713410	39.713684
7543	430643.59	1333268.93	52.713453	39.713786
7544	430645.84	1333272.53	52.713473	39.713840
7545	430647.59	1333276.40	52.713488	39.713898
7546	430649.41	1333281.28	52.713503	39.713970
7547	430655.96	1333293.00	52.713560	39.714145
7548	430664.88	1333308.14	52.713638	39.714371
7549	430680.24	1333328.94	52.713773	39.714683
7550	430688.06	1333339.51	52.713842	39.714841
7551	430692.44	1333344.49	52.713880	39.714916
7552	430697.57	1333348.69	52.713926	39.714980
7553	430703.99	1333353.69	52.713982	39.715055
7554	430708.54	1333358.54	52.714023	39.715128
7555	430714.04	1333365.29	52.714071	39.715229
7556	430719.91	1333370.20	52.714123	39.715304
7557	430724.19	1333372.57	52.714161	39.715340
7558	430731.21	1333373.65	52.714224	39.715357
7559	430741.07	1333376.95	52.714312	39.715409
7560	430745.06	1333377.83	52.714348	39.715423
7561	430747.94	1333379.09	52.714373	39.715442
7562	430750.15	1333381.34	52.714393	39.715476
7563	430754.20	1333386.88	52.714428	39.715559
7564	430757.23	1333389.65	52.714455	39.715601
7565	430760.30	1333391.79	52.714483	39.715633
7566	430765.03	1333393.60	52.714525	39.715661
7567	430770.07	1333393.36	52.714570	39.715659
7568	430772.49	1333389.56	52.714592	39.715603
7569	430770.66	1333382.79	52.714577	39.715503

7570	430769.47	1333377.58	52.714567	39.715425
7571	430770.10	1333372.27	52.714574	39.715347
7572	430772.29	1333366.26	52.714594	39.715258
7573	430774.47	1333362.71	52.714614	39.715207
7574	430777.22	1333359.58	52.714639	39.715161
7575	430782.15	1333354.88	52.714685	39.715093
7576	430785.61	1333352.17	52.714716	39.715053
7577	430789.53	1333350.18	52.714752	39.715025
7578	430793.76	1333348.99	52.714790	39.715008
7579	430797.82	1333348.26	52.714826	39.714999
7580	430806.66	1333347.20	52.714906	39.714985
7581	430815.56	1333347.16	52.714986	39.714987
7582	430820.36	1333347.41	52.715029	39.714992
7583	430827.07	1333348.14	52.715089	39.715004
7584	430833.65	1333349.61	52.715148	39.715028
7585	430841.33	1333352.45	52.715217	39.715072
7586	430846.96	1333356.04	52.715267	39.715126
7587	430858.88	1333365.41	52.715372	39.715268
7588	430873.30	1333381.60	52.715499	39.715511
7589	430881.00	1333391.34	52.715567	39.715657
7590	430885.16	1333397.56	52.715603	39.715750
7591	430888.27	1333404.36	52.715630	39.715852
7592	430891.44	1333413.03	52.715657	39.715981
7593	430896.40	1333433.43	52.715699	39.716284
7594	430898.28	1333441.02	52.715715	39.716396
7595	430899.33	1333447.27	52.715723	39.716489
7596	430899.44	1333453.60	52.715723	39.716583
7597	430899.20	1333457.67	52.715720	39.716643
7598	430899.21	1333462.51	52.715720	39.716715
7599	430899.78	1333467.32	52.715724	39.716786
7600	430901.13	1333473.06	52.715735	39.716871
7601	430902.57	1333475.87	52.715748	39.716913
7602	430904.82	1333479.06	52.715767	39.716961
7603	430906.94	1333481.44	52.715786	39.716997
7604	430909.42	1333483.94	52.715808	39.717034
7605	430914.30	1333486.19	52.715852	39.717069
7606	430918.99	1333485.54	52.715894	39.717060
7607	430930.64	1333478.14	52.716000	39.716954
7608	430952.97	1333468.24	52.716202	39.716813
7609	430966.25	1333462.94	52.716322	39.716738
7610	430972.38	1333461.68	52.716377	39.716721
7611	430977.40	1333461.08	52.716422	39.716713
7612	430982.46	1333461.33	52.716468	39.716718
7613	430991.39	1333462.51	52.716548	39.716738

7614	430998.82	1333463.55	52.716614	39.716755
7615	431002.66	1333463.75	52.716649	39.716759
7616	431006.48	1333463.25	52.716683	39.716753
7617	431010.15	1333462.08	52.716716	39.716736
7618	431016.60	1333458.92	52.716775	39.716691
7619	431021.41	1333455.54	52.716819	39.716642
7620	431028.68	1333449.61	52.716885	39.716557
7621	431032.65	1333445.77	52.716921	39.716501
7622	431035.91	1333441.32	52.716951	39.716436
7623	431039.46	1333435.50	52.716984	39.716351
7624	431047.60	1333423.27	52.717059	39.716172
7625	431051.86	1333415.82	52.717098	39.716062
7626	431055.08	1333407.86	52.717128	39.715946
7627	431057.91	1333397.72	52.717155	39.715796
7628	431059.25	1333389.22	52.717169	39.715671
7629	431060.46	1333377.53	52.717181	39.715498
7630	431063.35	1333362.82	52.717210	39.715281
7631	431064.51	1333348.83	52.717222	39.715075
7632	431064.81	1333344.22	52.717226	39.715006
7633	431065.35	1333340.51	52.717231	39.714952
7634	431066.48	1333336.93	52.717242	39.714899
7635	431068.95	1333331.41	52.717265	39.714818
7636	431070.90	1333328.43	52.717283	39.714774
7637	431073.29	1333323.07	52.717305	39.714696
7638	431073.23	1333318.79	52.717305	39.714632
7639	431072.79	1333315.55	52.717302	39.714584
7640	431071.81	1333312.42	52.717293	39.714538
7641	431070.30	1333309.51	52.717280	39.714494
7642	431065.42	1333302.73	52.717237	39.714393
7643	431061.35	1333299.15	52.717201	39.714339
7644	431058.34	1333296.97	52.717175	39.714306
7645	431055.54	1333292.23	52.717150	39.714235
7646	431057.13	1333288.01	52.717165	39.714173
7647	431060.03	1333286.89	52.717191	39.714157
7648	431063.02	1333283.24	52.717219	39.714104
7649	431065.24	1333279.62	52.717239	39.714051
7650	431069.97	1333279.31	52.717282	39.714047
7651	431072.91	1333280.45	52.717308	39.714065
7652	431083.37	1333289.28	52.717401	39.714198
7653	431085.62	1333292.24	52.717421	39.714243
7654	431088.21	1333297.38	52.717443	39.714319
7655	431092.09	1333300.97	52.717477	39.714373
7656	431096.78	1333302.98	52.717519	39.714404
7657	431099.76	1333304.02	52.717546	39.714421

7658	431102.85	1333304.65	52.717573	39.714431
7659	431107.52	1333305.93	52.717615	39.714451
7660	431145.55	1333332.32	52.717953	39.714851
7661	431148.94	1333335.00	52.717983	39.714891
7662	431151.99	1333338.06	52.718010	39.714937
7663	431154.83	1333343.10	52.718035	39.715013
7664	431154.98	1333346.34	52.718035	39.715061
7665	431155.52	1333352.22	52.718039	39.715148
7666	431157.33	1333354.76	52.718055	39.715186
7667	431161.23	1333358.07	52.718090	39.715236
7668	431164.84	1333360.17	52.718122	39.715268
7669	431170.04	1333361.74	52.718168	39.715292
7670	431176.38	1333357.04	52.718226	39.715224
7671	431182.51	1333349.03	52.718282	39.715107
7672	431186.92	1333347.68	52.718322	39.715089
7673	431189.67	1333350.75	52.718346	39.715135
7674	431188.24	1333356.84	52.718333	39.715224
7675	431186.18	1333362.27	52.718313	39.715304
7676	431182.70	1333366.14	52.718281	39.715361
7677	431177.93	1333368.67	52.718238	39.715397
7678	431177.94	1333373.29	52.718238	39.715465
7679	431178.12	1333377.59	52.718238	39.715529
7680	431177.60	1333381.86	52.718233	39.715592
7681	431176.54	1333387.06	52.718223	39.715669
7682	431173.57	1333397.24	52.718195	39.715818
7683	431170.41	1333403.25	52.718165	39.715907
7684	431168.22	1333408.30	52.718145	39.715981
7685	431166.81	1333413.62	52.718131	39.716059
7686	431164.31	1333427.08	52.718107	39.716258
7687	431161.00	1333437.61	52.718075	39.716413
7688	431158.38	1333441.27	52.718051	39.716466
7689	431154.94	1333441.94	52.718020	39.716475
7690	431151.91	1333442.83	52.717993	39.716487
7691	431149.35	1333444.69	52.717970	39.716514
7692	431145.48	1333448.70	52.717934	39.716573
7693	431133.83	1333462.16	52.717828	39.716769
7694	431131.01	1333465.67	52.717802	39.716820
7695	431128.38	1333468.04	52.717778	39.716854
7696	431125.14	1333469.46	52.717748	39.716875
7697	431120.94	1333470.37	52.717710	39.716887
7698	431116.44	1333470.06	52.717670	39.716881
7699	431108.08	1333466.80	52.717596	39.716831
7700	431094.36	1333460.75	52.717473	39.716738
7701	431086.37	1333455.31	52.717402	39.716655

7702	431083.61	1333453.80	52.717378	39.716632
7703	431080.60	1333452.85	52.717351	39.716618
7704	431077.47	1333452.50	52.717323	39.716612
7705	431074.06	1333452.65	52.717292	39.716613
7706	431069.67	1333454.17	52.717252	39.716634
7707	431063.20	1333458.76	52.717194	39.716701
7708	431059.88	1333460.23	52.717163	39.716722
7709	431056.35	1333461.10	52.717132	39.716734
7710	431049.11	1333462.61	52.717066	39.716754
7711	431043.66	1333464.66	52.717017	39.716783
7712	431032.36	1333469.84	52.716915	39.716857
7713	431016.74	1333474.99	52.716774	39.716929
7714	431008.92	1333478.39	52.716703	39.716977
7715	431002.38	1333480.54	52.716644	39.717007
7716	430995.56	1333481.44	52.716582	39.717019
7717	430986.48	1333481.80	52.716501	39.717022
7718	430971.17	1333485.20	52.716363	39.717068
7719	430960.03	1333486.79	52.716262	39.717089
7720	430939.76	1333488.93	52.716080	39.717116
7721	430936.62	1333489.86	52.716052	39.717129
7722	430934.02	1333491.84	52.716028	39.717157
7723	430931.19	1333494.97	52.716002	39.717203
7724	430928.39	1333498.93	52.715976	39.717261
7725	430923.95	1333501.25	52.715936	39.717294
7726	430914.19	1333501.54	52.715848	39.717296
7727	430910.22	1333502.11	52.715812	39.717303
7728	430906.81	1333505.41	52.715781	39.717351
7729	430900.39	1333511.20	52.715723	39.717435
7730	430895.59	1333515.65	52.715679	39.717500
7731	430894.30	1333522.48	52.715666	39.717601
7732	430895.67	1333529.21	52.715678	39.717700
7733	430890.86	1333533.89	52.715634	39.717768
7734	430886.53	1333534.59	52.715595	39.717778
7735	430882.26	1333533.56	52.715556	39.717761
7736	430877.00	1333531.11	52.715510	39.717724
7737	430872.99	1333528.82	52.715474	39.717689
7738	430869.41	1333525.89	52.715442	39.717645
7739	430866.67	1333522.88	52.715418	39.717599
7740	430865.10	1333520.28	52.715404	39.717561
7741	430864.01	1333517.45	52.715395	39.717518
7742	430862.86	1333513.52	52.715385	39.717460
7743	430861.26	1333506.58	52.715372	39.717357
7744	430860.44	1333499.49	52.715366	39.717252
7745	430859.87	1333489.90	52.715362	39.717110

7746	430858.72	1333481.33	52.715353	39.716983
7747	430855.08	1333477.21	52.715321	39.716921
7748	430851.02	1333475.84	52.715285	39.716900
7749	430848.04	1333474.21	52.715258	39.716875
7750	430843.02	1333471.24	52.715213	39.716829
7751	430839.16	1333469.70	52.715179	39.716806
7752	430834.16	1333468.08	52.715134	39.716780
7753	430830.86	1333467.58	52.715105	39.716772
7754	430827.57	1333468.16	52.715075	39.716780
7755	430823.56	1333469.57	52.715039	39.716800
7756	430815.93	1333472.50	52.714970	39.716841
7757	430810.87	1333475.57	52.714924	39.716885
7758	430808.21	1333477.96	52.714900	39.716920
7759	430806.60	1333481.16	52.714885	39.716967
7760	430805.33	1333485.60	52.714873	39.717032
7761	430804.55	1333491.74	52.714865	39.717123
7762	430804.89	1333495.26	52.714867	39.717175
7763	430802.31	1333500.03	52.714843	39.717245
7764	430797.46	1333500.94	52.714800	39.717257
7765	430792.26	1333497.00	52.714753	39.717198
7766	430789.31	1333493.21	52.714728	39.717141
7767	430787.09	1333488.69	52.714708	39.717073
7768	430786.52	1333482.65	52.714704	39.716984
7769	430784.47	1333478.14	52.714686	39.716917
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7771	430774.26	1333478.28	52.714595	39.716916
7772	430769.45	1333481.37	52.714551	39.716961
7773	430754.51	1333494.50	52.714415	39.717151
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7775	430750.11	1333502.93	52.714374	39.717275
7776	430750.30	1333505.96	52.714375	39.717320
7777	430751.45	1333509.25	52.714385	39.717369
7778	430762.34	1333523.70	52.714481	39.717585
7779	430774.57	1333544.78	52.714587	39.717900
7780	430776.18	1333548.98	52.714601	39.717963
7781	430778.56	1333553.15	52.714622	39.718025
7782	430785.30	1333559.61	52.714681	39.718122
7783	430799.97	1333579.96	52.714810	39.718427
7784	430824.49	1333605.38	52.715026	39.718809
7785	430834.52	1333617.35	52.715115	39.718989
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7787	430843.40	1333622.72	52.715194	39.719071
7788	430848.67	1333624.46	52.715241	39.719098
7789	430851.05	1333626.69	52.715262	39.719131

7790	430853.73	1333631.76	52.715285	39.719207
7791	430856.07	1333635.66	52.715305	39.719265
7792	430859.00	1333639.13	52.715331	39.719317
7793	430862.45	1333642.10	52.715362	39.719362
7794	430885.82	1333659.15	52.715569	39.719620
7795	430907.20	1333678.02	52.715758	39.719905
7796	430913.95	1333684.98	52.715818	39.720010
7797	430919.55	1333692.89	52.715867	39.720128
7798	430925.68	1333703.16	52.715920	39.720282
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7803	430978.60	1333792.79	52.716382	39.721621
7804	430980.44	1333796.98	52.716398	39.721684
7805	430981.46	1333801.44	52.716406	39.721750
7806	430981.97	1333809.35	52.716410	39.721867
7807	430981.15	1333814.59	52.716402	39.721944
7808	430979.53	1333820.95	52.716386	39.722038
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7812	430979.12	1333840.88	52.716379	39.722333
7813	430979.85	1333845.75	52.716385	39.722405
7814	430979.66	1333850.68	52.716383	39.722478
7815	430979.32	1333855.77	52.716379	39.722553
7816	430979.82	1333859.24	52.716383	39.722604
7817	430980.94	1333862.57	52.716392	39.722654
7818	430982.99	1333867.23	52.716410	39.722723
7819	430984.09	1333871.72	52.716419	39.722790
7820	430983.61	1333876.32	52.716414	39.722858
7821	430982.35	1333882.06	52.716402	39.722943
7822	430982.13	1333886.85	52.716399	39.723014
7823	430982.48	1333897.64	52.716401	39.723173
7824	430982.18	1333905.16	52.716397	39.723284
7825	430980.80	1333912.56	52.716383	39.723394
7826	430979.57	1333917.27	52.716371	39.723463
7827	430978.80	1333921.56	52.716364	39.723526
7828	430978.69	1333925.92	52.716362	39.723591
7829	430978.98	1333931.29	52.716364	39.723670
7830	430978.75	1333943.70	52.716360	39.723854
7831	430978.13	1333950.95	52.716353	39.723961
7832	430976.54	1333958.05	52.716338	39.724065
7833	430974.65	1333966.71	52.716320	39.724193

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7835	430975.34	1333985.16	52.716323	39.724466
7836	430975.30	1333989.47	52.716322	39.724530
7837	430974.54	1333993.71	52.716314	39.724593
7838	430973.10	1333997.77	52.716301	39.724652
7839	430971.74	1334000.76	52.716288	39.724696
7840	430969.15	1334004.50	52.716264	39.724751
7841	430965.40	1334007.08	52.716230	39.724788
7842	430962.66	1334008.31	52.716205	39.724806
7843	430959.80	1334012.31	52.716179	39.724864
7844	430959.63	1334015.77	52.716177	39.724915
7845	430960.56	1334025.04	52.716184	39.725053
7846	430960.16	1334029.41	52.716180	39.725117
7847	430958.01	1334033.25	52.716160	39.725173
7848	430952.57	1334039.43	52.716110	39.725263
7849	430949.55	1334043.53	52.716082	39.725323
7850	430947.26	1334048.08	52.716061	39.725390
7851	430945.77	1334052.96	52.716047	39.725462
7852	430943.94	1334061.42	52.716029	39.725586
7853	430943.17	1334066.36	52.716021	39.725659
7854	430942.97	1334071.36	52.716019	39.725733
7855	430942.68	1334077.43	52.716015	39.725823
7856	430941.57	1334081.30	52.716005	39.725880
7857	430939.94	1334086.00	52.715989	39.725949
7858	430939.08	1334089.97	52.715981	39.726008
7859	430937.94	1334097.03	52.715970	39.726112
7860	430937.35	1334105.53	52.715963	39.726237
7861	430938.29	1334114.00	52.715970	39.726363
7862	430939.01	1334117.56	52.715976	39.726416
7863	430940.28	1334121.88	52.715987	39.726480
7864	430942.25	1334125.94	52.716004	39.726541
7865	430944.88	1334129.60	52.716027	39.726595
7866	430948.56	1334133.56	52.716059	39.726655
7867	430953.41	1334136.38	52.716102	39.726698
7868	430967.18	1334139.24	52.716226	39.726744
7869	430982.64	1334145.26	52.716364	39.726837
7870	430986.91	1334147.88	52.716402	39.726877
7871	430989.74	1334148.95	52.716427	39.726893
7872	430992.76	1334148.94	52.716454	39.726894
7873	431007.05	1334143.45	52.716583	39.726816
7874	431015.41	1334137.93	52.716659	39.726737
7875	431021.93	1334133.03	52.716719	39.726666
7876	431027.81	1334127.40	52.716772	39.726584
7877	431038.01	1334116.38	52.716866	39.726424

7878	431048.12	1334101.23	52.716959	39.726202
7879	431055.66	1334088.45	52.717029	39.726015
7880	431061.74	1334074.92	52.717085	39.725816
7881	431066.51	1334062.50	52.717130	39.725634
7882	431069.45	1334052.10	52.717158	39.725481
7883	431070.46	1334041.33	52.717169	39.725322
7884	431070.49	1334028.19	52.717171	39.725127
7885	431069.92	1334016.73	52.717168	39.724957
7886	431068.13	1334005.39	52.717153	39.724789
7887	431067.12	1334000.64	52.717145	39.724719
7888	431065.44	1333994.83	52.717131	39.724632
7889	431062.95	1333989.32	52.717109	39.724550
7890	431059.69	1333984.22	52.717081	39.724474
7891	431053.17	1333973.98	52.717024	39.724321
7892	431049.83	1333965.03	52.716995	39.724187
7893	431046.37	1333952.13	52.716966	39.723996
7894	431043.15	1333927.05	52.716941	39.723624
7895	431043.78	1333907.76	52.716950	39.723339
7896	431044.40	1333902.13	52.716956	39.723255
7897	431045.87	1333896.65	52.716970	39.723175
7898	431048.16	1333891.47	52.716992	39.723099
7899	431052.99	1333882.48	52.717036	39.722967
7900	431055.93	1333877.90	52.717064	39.722900
7901	431059.57	1333873.86	52.717097	39.722841
7902	431063.80	1333870.44	52.717135	39.722792
7903	431089.36	1333852.94	52.717368	39.722539
7904	431095.05	1333849.14	52.717419	39.722484
7905	431098.19	1333845.95	52.717448	39.722438
7906	431099.78	1333841.76	52.717463	39.722376
7907	431100.43	1333837.69	52.717470	39.722316
7908	431098.99	1333832.10	52.717458	39.722233
7909	431096.64	1333829.07	52.717437	39.722188
7910	431087.94	1333821.72	52.717360	39.722077
7911	431085.37	1333817.32	52.717337	39.722011
7912	431085.20	1333813.76	52.717336	39.721958
7913	431093.59	1333814.46	52.717412	39.721971
7914	431100.15	1333816.26	52.717470	39.721999
7915	431103.69	1333816.86	52.717502	39.722009
7916	431107.28	1333816.74	52.717534	39.722008
7917	431110.77	1333815.89	52.717566	39.721996
7918	431116.10	1333814.01	52.717614	39.721970
7919	431118.81	1333812.45	52.717639	39.721948
7920	431120.76	1333810.01	52.717657	39.721912
7921	431122.28	1333805.66	52.717671	39.721848

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7923	431127.29	1333794.95	52.717717	39.721691
7924	431133.05	1333785.99	52.717771	39.721560
7925	431141.07	1333775.12	52.717844	39.721401
7926	431150.42	1333765.36	52.717930	39.721259
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7929	431172.56	1333748.27	52.718131	39.721012
7930	431175.37	1333746.80	52.718157	39.720991
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7932	431185.24	1333743.58	52.718246	39.720946
7933	431190.44	1333743.24	52.718293	39.720942
7934	431202.71	1333743.46	52.718403	39.720948
7935	431212.34	1333744.83	52.718489	39.720971
7936	431220.07	1333746.46	52.718559	39.720997
7937	431227.52	1333749.09	52.718625	39.721038
7938	431243.03	1333755.75	52.718763	39.721140
7939	431247.67	1333758.77	52.718805	39.721186
7940	431251.03	1333763.17	52.718834	39.721252
7941	431264.23	1333788.49	52.718949	39.721630
7942	431276.77	1333808.11	52.719058	39.721924
7943	431280.79	1333815.71	52.719093	39.722037
7944	431283.49	1333823.88	52.719116	39.722159
7945	431285.97	1333834.21	52.719137	39.722312
7946	431294.09	1333859.90	52.719206	39.722694
7947	431309.45	1333905.75	52.719337	39.723377
7948	431281.08	1333890.24	52.719084	39.723140
7949	431277.34	1333888.43	52.719051	39.723112
7950	431273.36	1333887.25	52.719016	39.723094
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7952	431264.82	1333893.16	52.718938	39.723179
7953	431263.27	1333897.02	52.718923	39.723236
7954	431262.40	1333901.09	52.718915	39.723296
7955	431262.23	1333905.25	52.718913	39.723357
7956	431262.75	1333916.40	52.718916	39.723522
7957	431263.28	1333920.40	52.718920	39.723582
7958	431264.46	1333924.26	52.718930	39.723639
7959	431266.27	1333927.87	52.718946	39.723693
7960	431268.55	1333931.59	52.718965	39.723748
7961	431268.26	1333936.88	52.718962	39.723827
7962	431266.33	1333939.38	52.718944	39.723863
7963	431262.60	1333940.02	52.718911	39.723872
7964	431257.81	1333936.60	52.718868	39.723820
7965	431254.53	1333931.79	52.718839	39.723748

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7967	431242.86	1333907.38	52.718738	39.723384
7968	431239.25	1333902.37	52.718707	39.723309
7969	431234.86	1333898.03	52.718668	39.723243
7970	431231.13	1333895.21	52.718635	39.723201
7971	431226.06	1333893.25	52.718590	39.723170
7972	431220.20	1333892.80	52.718537	39.723162
7973	431215.26	1333894.76	52.718492	39.723190
7974	431213.04	1333897.95	52.718472	39.723237
7975	431211.12	1333902.47	52.718454	39.723303
7976	431210.74	1333907.14	52.718450	39.723372
7977	431213.41	1333911.87	52.718473	39.723443
7978	431218.06	1333915.85	52.718514	39.723503
7979	431221.05	1333919.14	52.718541	39.723552
7980	431225.68	1333925.54	52.718581	39.723648
7981	431228.04	1333930.55	52.718602	39.723723
7982	431234.13	1333946.82	52.718654	39.723965
7983	431241.43	1333965.55	52.718717	39.724244
7984	431247.34	1333984.31	52.718767	39.724523
7985	431256.28	1334016.97	52.718842	39.725009
7986	431261.75	1334051.10	52.718886	39.725515
7987	431262.08	1334070.25	52.718886	39.725798
7988	431261.74	1334078.27	52.718882	39.725917
7989	431260.47	1334086.21	52.718869	39.726034
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7992	431256.95	1334097.23	52.718836	39.726196
7993	431254.95	1334100.30	52.718817	39.726241
7994	431252.25	1334104.37	52.718792	39.726301
7995	431250.87	1334107.74	52.718779	39.726350
7996	431250.08	1334111.30	52.718772	39.726403
7997	431249.57	1334117.60	52.718766	39.726496
7998	431249.98	1334121.74	52.718769	39.726557
7999	431251.03	1334125.76	52.718778	39.726617
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8001	431270.42	1334173.73	52.718945	39.727331
8002	431276.76	1334185.07	52.719000	39.727501
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8006	431315.59	1334226.86	52.719342	39.728129
8007	431325.50	1334233.46	52.719430	39.728229
8008	431333.03	1334237.72	52.719497	39.728294
8009	431338.72	1334241.50	52.719548	39.728352

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8012	431355.86	1334255.17	52.719700	39.728558
8013	431366.11	1334260.26	52.719791	39.728636
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8015	431372.97	1334266.37	52.719852	39.728728
8016	431379.74	1334272.52	52.719912	39.728821
8017	431383.20	1334275.08	52.719942	39.728860
8018	431387.09	1334276.91	52.719977	39.728888
8019	431391.27	1334277.93	52.720014	39.728904
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8021	431399.78	1334279.73	52.720090	39.728933
8022	431402.48	1334281.81	52.720114	39.728964
8023	431404.49	1334284.32	52.720132	39.729002
8024	431405.78	1334288.16	52.720143	39.729059
8025	431407.78	1334291.92	52.720160	39.729115
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8027	431415.88	1334293.66	52.720233	39.729143
8028	431419.84	1334295.50	52.720268	39.729171
8029	431434.72	1334304.42	52.720401	39.729307
8030	431445.33	1334311.92	52.720495	39.729421
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8042	431515.97	1334353.59	52.721123	39.730055
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8044	431535.08	1334364.21	52.721293	39.730218
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8046	431548.81	1334362.68	52.721416	39.730198
8047	431555.91	1334360.70	52.721481	39.730171
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8072	431614.09	1334159.17	52.722035	39.727204
8073	431618.90	1334154.41	52.722079	39.727135
8074	431621.17	1334152.41	52.722099	39.727106
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8082	431681.75	1334128.03	52.722647	39.726760
8083	431685.13	1334127.81	52.722678	39.726758
8084	431691.47	1334127.89	52.722735	39.726761
8085	431697.04	1334128.18	52.722785	39.726767
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8087	431707.23	1334131.97	52.722876	39.726825
8088	431712.03	1334134.38	52.722918	39.726862
8089	431717.20	1334135.84	52.722965	39.726885
8090	431736.41	1334139.30	52.723137	39.726941
8091	431747.05	1334141.82	52.723232	39.726981
8092	431757.34	1334145.47	52.723324	39.727038
8093	431764.85	1334148.61	52.723391	39.727086
8094	431769.58	1334150.90	52.723433	39.727121
8095	431774.02	1334153.71	52.723472	39.727164
8096	431777.23	1334156.00	52.723501	39.727199
8097	431782.22	1334153.74	52.723546	39.727167

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8104	431816.01	1334179.05	52.723846	39.727550
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8106	431822.83	1334184.87	52.723906	39.727638
8107	431825.26	1334187.37	52.723927	39.727675
8108	431829.24	1334190.65	52.723963	39.727725
8109	431833.24	1334189.70	52.723999	39.727712
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8115	431875.75	1334225.29	52.724375	39.728249
8116	431896.55	1334237.15	52.724560	39.728430
8117	431914.27	1334252.21	52.724717	39.728657
8118	431918.54	1334255.40	52.724755	39.728706
8119	431922.38	1334259.55	52.724789	39.728768
8120	431925.42	1334266.50	52.724815	39.728872
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8122	431929.96	1334271.71	52.724855	39.728950
8123	431945.42	1334277.51	52.724993	39.729040
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8126	431979.23	1334288.49	52.725295	39.729211
8127	431982.35	1334290.46	52.725323	39.729241
8128	431985.07	1334292.95	52.725347	39.729278
8129	431989.37	1334298.31	52.725385	39.729359
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8131	431996.27	1334313.17	52.725444	39.729580
8132	431997.56	1334317.21	52.725455	39.729641
8133	431998.05	1334321.43	52.725459	39.729703
8134	431997.71	1334325.66	52.725455	39.729766
8135	431996.31	1334333.56	52.725441	39.729882
8136	431992.64	1334344.29	52.725407	39.730040
8137	431990.31	1334349.89	52.725385	39.730122
8138	431987.29	1334355.15	52.725357	39.730199
8139	431984.51	1334358.96	52.725331	39.730255
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8143	431962.79	1334361.69	52.725136	39.730290
8144	431959.12	1334359.24	52.725103	39.730253
8145	431956.05	1334356.73	52.725076	39.730215
8146	431953.18	1334355.12	52.725051	39.730190
8147	431949.92	1334354.60	52.725021	39.730182
8148	431944.52	1334356.07	52.724973	39.730202
8149	431938.95	1334361.37	52.724922	39.730279
8150	431937.06	1334364.13	52.724904	39.730319
8151	431936.25	1334368.76	52.724896	39.730388
8152	431945.23	1334388.55	52.724974	39.730683
8153	431950.48	1334409.41	52.725018	39.730993
8154	431954.46	1334437.97	52.725049	39.731416
8155	431963.96	1334482.85	52.725128	39.732083
8156	431972.63	1334520.41	52.725200	39.732641
8157	431975.66	1334554.57	52.725221	39.733147
8158	431974.64	1334563.03	52.725211	39.733272
8159	431977.08	1334566.70	52.725232	39.733327
8160	431977.68	1334570.60	52.725237	39.733385
8161	431976.98	1334574.59	52.725230	39.733444
8162	431970.26	1334585.74	52.725168	39.733607
8163	431964.19	1334599.78	52.725111	39.733813
8164	431966.20	1334603.57	52.725129	39.733870
8165	431964.95	1334608.77	52.725117	39.733947
8166	431951.31	1334620.98	52.724992	39.734124
8167	431939.89	1334634.49	52.724888	39.734321
8168	431936.70	1334637.72	52.724858	39.734368
8169	431933.05	1334640.41	52.724825	39.734407
8170	431929.53	1334642.33	52.724793	39.734434
8171	431923.73	1334643.74	52.724741	39.734453
8172	431918.91	1334644.12	52.724698	39.734458
8173	431914.40	1334647.10	52.724657	39.734501
8174	431910.06	1334651.78	52.724617	39.734569
8175	431906.29	1334655.36	52.724583	39.734621
8176	431902.10	1334658.41	52.724544	39.734665
8177	431894.11	1334663.46	52.724472	39.734738
8178	431890.52	1334665.44	52.724439	39.734766
8179	431886.72	1334666.99	52.724405	39.734788
8180	431881.89	1334668.37	52.724361	39.734807
8181	431877.84	1334669.00	52.724325	39.734815
8182	431841.51	1334672.44	52.723998	39.734857
8183	431832.59	1334672.04	52.723918	39.734849
8184	431828.46	1334673.22	52.723880	39.734865
8185	431826.46	1334677.05	52.723862	39.734921

8186	431827.06	1334682.04	52.723867	39.734995
8187	431826.89	1334685.79	52.723864	39.735051
8188	431824.85	1334689.83	52.723845	39.735110
8189	431819.49	1334690.12	52.723797	39.735113
8190	431816.21	1334689.13	52.723768	39.735097
8191	431813.41	1334687.17	52.723743	39.735068
8192	431810.79	1334683.24	52.723720	39.735009
8193	431810.70	1334676.41	52.723720	39.734908
8194	431813.20	1334672.74	52.723743	39.734854
8195	431811.80	1334668.53	52.723732	39.734791
8196	431798.16	1334666.45	52.723609	39.734757
8197	431787.73	1334665.10	52.723516	39.734735
8198	431777.51	1334662.61	52.723424	39.734695
8199	431752.87	1334655.11	52.723204	39.734578
8200	431739.88	1334650.79	52.723088	39.734510
8201	431732.73	1334648.03	52.723024	39.734468
8202	431728.80	1334646.86	52.722989	39.734449
8203	431724.74	1334646.31	52.722953	39.734440
8204	431720.64	1334646.39	52.722916	39.734440
8205	431705.27	1334647.89	52.722778	39.734459
8206	431694.13	1334650.26	52.722677	39.734491
8207	431690.53	1334654.09	52.722644	39.734547
8208	431690.13	1334659.31	52.722640	39.734624
8209	431690.69	1334663.03	52.722644	39.734679
8210	431692.75	1334671.15	52.722662	39.734800
8211	431698.59	1334686.06	52.722712	39.735022
8212	431702.54	1334695.05	52.722746	39.735156
8213	431700.90	1334698.73	52.722730	39.735210
8214	431703.40	1334704.24	52.722752	39.735292
8215	431705.52	1334706.67	52.722771	39.735328
8216	431708.05	1334708.66	52.722793	39.735359
8217	431710.90	1334710.14	52.722819	39.735381
8218	431722.83	1334714.98	52.722925	39.735456
8219	431745.64	1334721.92	52.723129	39.735564
8220	431759.12	1334724.73	52.723249	39.735609
8221	431764.09	1334726.14	52.723294	39.735632
8222	431768.81	1334728.23	52.723336	39.735664
8223	431774.54	1334730.91	52.723387	39.735705
8224	431779.48	1334732.45	52.723431	39.735729
8225	431807.39	1334739.37	52.723681	39.735839
8226	431818.87	1334741.25	52.723784	39.735869
8227	431826.52	1334742.96	52.723852	39.735897
8228	431833.93	1334745.54	52.723918	39.735937
8229	431842.83	1334749.23	52.723998	39.735994

8230	431883.20	1334762.15	52.724358	39.736195
8231	431907.46	1334766.80	52.724576	39.736270
8232	431913.21	1334768.29	52.724627	39.736294
8233	431918.71	1334770.50	52.724676	39.736328
8234	431925.44	1334773.07	52.724736	39.736368
8235	431931.26	1334773.92	52.724788	39.736382
8236	431942.07	1334774.41	52.724885	39.736392
8237	431949.88	1334776.40	52.724955	39.736423
8238	431953.53	1334777.62	52.724988	39.736442
8239	431956.97	1334779.34	52.725018	39.736469
8240	431961.05	1334781.77	52.725055	39.736506
8241	431974.05	1334786.44	52.725171	39.736578
8242	431987.74	1334790.74	52.725293	39.736645
8243	431998.05	1334793.39	52.725385	39.736687
8244	432001.63	1334794.64	52.725417	39.736706
8245	432004.95	1334796.49	52.725447	39.736735
8246	432008.94	1334798.87	52.725482	39.736771
8247	432011.99	1334800.00	52.725510	39.736788
8248	432016.42	1334802.47	52.725549	39.736826
8249	432018.16	1334805.27	52.725564	39.736868
8250	432031.17	1334812.57	52.725680	39.736979
8251	432034.29	1334813.85	52.725708	39.736999
8252	432037.54	1334814.76	52.725737	39.737013
8253	432041.59	1334815.65	52.725773	39.737028
8254	432060.57	1334823.36	52.725942	39.737147
8255	432091.23	1334839.94	52.726215	39.737400
8256	432097.25	1334843.32	52.726269	39.737451
8257	432101.46	1334846.86	52.726306	39.737505
8258	432103.88	1334849.05	52.726327	39.737538
8259	432119.81	1334851.96	52.726470	39.737585
8260	432128.17	1334854.10	52.726545	39.737619
8261	432135.93	1334857.86	52.726614	39.737677
8262	432138.79	1334859.61	52.726639	39.737703
8263	432145.23	1334863.10	52.726697	39.737756
8264	432152.01	1334865.86	52.726757	39.737799
8265	432160.51	1334868.78	52.726833	39.737844
8266	432165.92	1334870.61	52.726881	39.737873
8267	432168.71	1334871.82	52.726906	39.737892
8268	432171.27	1334873.48	52.726929	39.737917
8269	432173.51	1334875.54	52.726949	39.737948
8270	432178.37	1334880.80	52.726992	39.738027
8271	432185.43	1334887.27	52.727054	39.738125
8272	432193.48	1334892.46	52.727126	39.738203
8273	432211.00	1334901.79	52.727282	39.738346

8274	432225.13	1334909.66	52.727407	39.738466
8275	432228.43	1334911.86	52.727437	39.738499
8276	432231.35	1334914.55	52.727462	39.738540
8277	432234.68	1334918.14	52.727492	39.738594
8278	432238.30	1334923.26	52.727523	39.738671
8279	432241.06	1334926.07	52.727548	39.738713
8280	432246.03	1334928.77	52.727592	39.738754
8281	432249.43	1334931.32	52.727622	39.738793
8282	432250.40	1334935.01	52.727630	39.738848
8283	432253.14	1334939.31	52.727654	39.738912
8284	432260.24	1334942.84	52.727717	39.738966
8285	432268.74	1334946.22	52.727793	39.739018
8286	432272.73	1334948.14	52.727829	39.739048
8287	432276.40	1334950.63	52.727861	39.739086
8288	432280.34	1334954.30	52.727896	39.739141
8289	432282.83	1334957.93	52.727918	39.739195
8290	432286.24	1334964.13	52.727948	39.739288
8291	432289.45	1334968.32	52.727976	39.739351
8292	432292.20	1334972.30	52.728000	39.739410
8293	432289.89	1334975.51	52.727979	39.739457
8294	432290.01	1334979.96	52.727979	39.739523
8295	432298.42	1334990.72	52.728053	39.739685
8296	432303.90	1334997.40	52.728101	39.739785
8297	432309.70	1334999.43	52.728153	39.739816
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8301	432319.82	1335011.41	52.728242	39.739996
8302	432324.23	1335013.66	52.728281	39.740031
8303	432326.30	1335017.72	52.728299	39.740091
8304	432336.80	1335029.87	52.728392	39.740274
8305	432342.02	1335036.92	52.728437	39.740379
8306	432343.67	1335039.65	52.728452	39.740420
8307	432344.79	1335042.65	52.728461	39.740465
8308	432347.38	1335046.60	52.728484	39.740524
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8310	432354.81	1335050.62	52.728550	39.740586
8311	432357.31	1335053.03	52.728572	39.740622
8312	432359.53	1335055.70	52.728592	39.740662
8313	432361.90	1335059.22	52.728613	39.740715
8314	432363.42	1335062.34	52.728626	39.740761
8315	432365.62	1335066.94	52.728645	39.740830
8316	432367.83	1335070.08	52.728664	39.740877
8317	432373.57	1335077.07	52.728715	39.740982

8318	432375.93	1335080.29	52.728735	39.741030
8319	432377.64	1335083.05	52.728750	39.741071
8320	432378.90	1335086.03	52.728761	39.741116
8321	432381.18	1335092.84	52.728780	39.741217
8322	432381.98	1335096.17	52.728787	39.741267
8323	432382.18	1335099.58	52.728788	39.741317
8324	432382.31	1335102.58	52.728789	39.741362
8325	432383.87	1335106.76	52.728802	39.741424
8326	432386.46	1335111.53	52.728825	39.741495
8327	432387.75	1335115.29	52.728836	39.741551
8328	432391.21	1335128.44	52.728865	39.741747
8329	432395.64	1335142.68	52.728903	39.741958
8330	432401.11	1335156.21	52.728950	39.742160
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8332	432422.85	1335202.27	52.729138	39.742847
8333	432438.04	1335232.74	52.729269	39.743302
8334	432449.38	1335255.11	52.729368	39.743636
8335	432460.08	1335272.91	52.729461	39.743902
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8337	432467.95	1335282.02	52.729530	39.744039
8338	432473.72	1335286.75	52.729581	39.744111
8339	432479.19	1335290.93	52.729630	39.744174
8340	432483.35	1335294.65	52.729667	39.744230
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8342	432492.70	1335307.40	52.729749	39.744421
8343	432495.05	1335311.36	52.729769	39.744480
8344	432496.81	1335315.61	52.729784	39.744544
8345	432498.85	1335320.87	52.729802	39.744622
8346	432501.05	1335324.92	52.729821	39.744683
8347	432511.91	1335342.47	52.729916	39.744945
8348	432520.24	1335352.77	52.729989	39.745100
8349	432525.52	1335358.35	52.730036	39.745184
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8351	432539.54	1335368.21	52.730160	39.745333
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8353	417994.61	1327500.45	52.600662	39.625481
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8355	417974.98	1327469.56	52.600490	39.625021
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8357	417931.02	1327370.28	52.600109	39.623546
8358	417925.38	1327354.57	52.600061	39.623313
8359	417917.91	1327339.63	52.599996	39.623091
8360	417890.61	1327292.33	52.599757	39.622386
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8363	417834.74	1327191.58	52.599270	39.620887
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8366	417737.27	1327037.68	52.598416	39.618593
8367	417729.39	1327025.02	52.598347	39.618404
8368	417719.91	1327013.52	52.598263	39.618232
8369	417693.15	1326985.16	52.598027	39.617808
8370	417661.36	1326944.52	52.597747	39.617201
8371	417657.62	1326943.22	52.597713	39.617181
8372	417632.04	1326954.83	52.597482	39.617346
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8376	417586.24	1326972.15	52.597068	39.617591
8377	417580.76	1326973.88	52.597018	39.617615
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8383	417529.78	1326985.09	52.596559	39.617769
8384	417530.62	1326981.95	52.596567	39.617723
8385	417532.52	1326979.31	52.596584	39.617684
8386	417559.31	1326961.19	52.596828	39.617423
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8401	417859.80	1326754.48	52.599556	39.614443
8402	417872.20	1326750.42	52.599668	39.614386
8403	417911.01	1326740.88	52.600018	39.614254
8404	417916.92	1326739.88	52.600072	39.614240
8405	417922.91	1326739.74	52.600126	39.614240

8406	417928.86	1326740.47	52.600179	39.614252
8407	417955.02	1326745.63	52.600413	39.614334
8408	417968.28	1326749.25	52.600532	39.614391
8409	417980.88	1326754.74	52.600644	39.614474
8410	417996.11	1326762.73	52.600780	39.614596
8411	418006.49	1326769.29	52.600872	39.614695
8412	418015.69	1326777.43	52.600954	39.614817
8413	418054.72	1326818.00	52.601299	39.615425
8414	418097.12	1326865.86	52.601673	39.616141
8415	418160.44	1326920.32	52.602234	39.616959
8416	418225.49	1326974.74	52.602811	39.617778
8417	418273.53	1327015.58	52.603237	39.618391
8418	418282.77	1327024.74	52.603319	39.618529
8419	418290.51	1327035.19	52.603387	39.618685
8420	418304.58	1327057.53	52.603510	39.619018
8421	418312.91	1327072.56	52.603583	39.619241
8422	418319.51	1327088.44	52.603640	39.619477
8423	418322.72	1327097.58	52.603667	39.619613
8424	418325.52	1327108.51	52.603691	39.619775
8425	418326.37	1327119.76	52.603697	39.619941
8426	418325.86	1327163.45	52.603686	39.620586
8427	418325.37	1327168.19	52.603681	39.620656
8428	418324.05	1327172.77	52.603669	39.620723
8429	418321.92	1327177.03	52.603649	39.620785
8430	418307.25	1327200.77	52.603514	39.621132
8431	418298.02	1327214.03	52.603429	39.621326
8432	418287.40	1327226.20	52.603332	39.621503
8433	418276.84	1327237.04	52.603235	39.621660
8434	418274.00	1327239.12	52.603209	39.621690
8435	418270.63	1327240.14	52.603179	39.621705
8436	418233.73	1327238.81	52.602848	39.621676
8437	418243.92	1327286.57	52.602932	39.622384
8438	418244.79	1327291.74	52.602940	39.622460
8439	418244.80	1327296.99	52.602939	39.622538
8440	418243.95	1327302.18	52.602930	39.622614
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8446	418247.29	1327369.68	52.602951	39.623611
8447	418251.90	1327383.77	52.602990	39.623820
8448	418254.59	1327398.35	52.603012	39.624036
8449	418256.08	1327411.14	52.603024	39.624225

8450	418256.18	1327415.70	52.603024	39.624292
8451	418255.42	1327420.21	52.603017	39.624358
8452	418253.84	1327424.50	52.603002	39.624421
8453	418248.26	1327436.13	52.602950	39.624592
8454	418245.86	1327440.13	52.602928	39.624650
8455	418242.77	1327443.62	52.602900	39.624701
8456	418239.09	1327446.49	52.602866	39.624742
8457	418209.09	1327465.74	52.602594	39.625019
8458	418193.17	1327472.01	52.602450	39.625108
8459	418181.30	1327475.62	52.602343	39.625159
8460	418169.00	1327477.30	52.602232	39.625181
8461	418138.19	1327479.03	52.601955	39.625199
8462	418081.13	1327490.37	52.601441	39.625353
8463	418025.77	1327499.94	52.600942	39.625481
8353	417994.61	1327500.45	52.600662	39.625481
8464	421632.74	1331490.51	52.632766	39.685253
8465	421627.34	1331491.75	52.632718	39.685270
8466	421624.40	1331490.73	52.632691	39.685254
8467	421620.71	1331488.43	52.632659	39.685219
8468	421618.08	1331484.97	52.632635	39.685168
8469	421603.99	1331457.28	52.632513	39.684755
8470	421600.26	1331444.29	52.632481	39.684562
8471	421599.26	1331439.47	52.632473	39.684491
8472	421598.99	1331434.56	52.632471	39.684418
8473	421599.46	1331429.66	52.632476	39.684346
8474	421600.09	1331426.03	52.632483	39.684293
8475	421600.05	1331420.80	52.632483	39.684216
8476	421598.17	1331415.92	52.632467	39.684143
8477	421579.54	1331385.38	52.632304	39.683687
8478	421572.22	1331371.48	52.632240	39.683480
8479	421566.71	1331356.77	52.632193	39.683262
8480	421554.54	1331316.76	52.632090	39.682668
8481	421552.45	1331306.49	52.632073	39.682516
8482	421552.31	1331296.01	52.632073	39.682361
8483	421553.43	1331282.14	52.632085	39.682157
8484	421553.40	1331277.17	52.632085	39.682083
8485	421552.51	1331272.27	52.632078	39.682011
8486	421550.79	1331267.60	52.632063	39.681941
8487	421533.81	1331231.51	52.631916	39.681404
8488	421533.62	1331226.01	52.631915	39.681323
8489	421535.51	1331222.80	52.631933	39.681276
8490	421537.04	1331219.88	52.631947	39.681233
8491	421538.03	1331216.73	52.631956	39.681187
8492	421538.44	1331213.46	52.631961	39.681139

8493	421538.65	1331207.41	52.631963	39.681049
8494	421536.91	1331202.25	52.631948	39.680973
8495	421532.22	1331198.89	52.631907	39.680922
8496	421528.71	1331198.16	52.631875	39.680910
8497	421519.15	1331197.76	52.631790	39.680902
8498	421511.23	1331197.89	52.631718	39.680902
8499	421507.60	1331195.75	52.631686	39.680870
8500	421503.03	1331181.45	52.631647	39.680657
8501	421502.61	1331177.07	52.631644	39.680593
8502	421504.00	1331172.90	52.631657	39.680531
8503	421506.21	1331169.14	52.631678	39.680476
8504	421510.38	1331163.08	52.631716	39.680388
8505	421515.35	1331157.65	52.631761	39.680309
8506	421523.97	1331149.48	52.631840	39.680190
8507	421527.10	1331146.98	52.631869	39.680154
8508	421530.60	1331145.05	52.631900	39.680127
8509	421534.38	1331143.75	52.631934	39.680108
8510	421541.65	1331141.91	52.632000	39.680083
8511	421564.20	1331135.28	52.632204	39.679991
8512	421580.84	1331128.12	52.632354	39.679889
8513	421593.96	1331121.44	52.632473	39.679794
8514	421606.10	1331113.10	52.632583	39.679673
8515	421649.20	1331079.16	52.632976	39.679183
8516	421678.47	1331054.44	52.633242	39.678825
8517	421711.56	1331024.20	52.633544	39.678386
8518	421728.42	1331004.38	52.633699	39.678098
8519	421734.34	1330998.70	52.633753	39.678015
8520	421739.52	1330994.56	52.633800	39.677956
8521	421745.38	1330991.45	52.633853	39.677911
8522	421753.43	1330988.07	52.633926	39.677863
8523	421762.65	1330985.26	52.634009	39.677824
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8525	421821.06	1330984.86	52.634534	39.677832
8526	421840.86	1330988.96	52.634711	39.677898
8527	421852.10	1330992.22	52.634812	39.677949
8528	421862.72	1330997.16	52.634906	39.678024
8529	421870.15	1331001.35	52.634972	39.678088
8530	421874.55	1331004.92	52.635011	39.678142
8531	421877.54	1331009.74	52.635038	39.678214
8532	421881.58	1331019.62	52.635072	39.678360
8533	421885.91	1331032.41	52.635109	39.678550
8534	421888.66	1331045.63	52.635132	39.678746
8535	421891.13	1331062.59	52.635152	39.678997
8536	421893.42	1331106.30	52.635166	39.679643

8537	421892.10	1331167.27	52.635145	39.680543
8538	421896.67	1331206.25	52.635180	39.681120
8539	421904.34	1331244.41	52.635243	39.681686
8540	421913.57	1331282.54	52.635321	39.682251
8541	421914.97	1331319.24	52.635328	39.682793
8542	421915.46	1331348.07	52.635328	39.683219
8543	421914.77	1331359.73	52.635320	39.683391
8544	421912.33	1331371.16	52.635296	39.683559
8545	421910.71	1331376.68	52.635281	39.683640
8546	421908.70	1331381.97	52.635262	39.683718
8547	421905.90	1331386.89	52.635236	39.683790
8548	421902.39	1331391.33	52.635204	39.683855
8549	421897.52	1331396.59	52.635159	39.683931
8550	421893.19	1331400.64	52.635120	39.683990
8551	421888.31	1331404.00	52.635075	39.684038
8552	421883.00	1331406.62	52.635027	39.684076
8553	421871.21	1331411.38	52.634921	39.684143
8554	421842.38	1331416.56	52.634661	39.684213
8555	421797.28	1331429.03	52.634254	39.684386
8556	421766.17	1331437.37	52.633973	39.684501
8557	421738.22	1331448.00	52.633720	39.684651
8558	421702.53	1331462.66	52.633398	39.684859
8559	421669.15	1331475.72	52.633096	39.685044
8560	421653.37	1331479.57	52.632953	39.685097
8561	421645.38	1331482.36	52.632881	39.685136
8562	421638.08	1331486.64	52.632815	39.685197
8464	421632.74	1331490.51	52.632766	39.685253
8563	429977.85	1331517.45	52.707738	39.687710
8564	429971.56	1331518.34	52.707681	39.687722
8565	429965.22	1331518.03	52.707624	39.687716
8566	429957.20	1331516.86	52.707552	39.687697
8567	429954.10	1331516.17	52.707524	39.687686
8568	429951.15	1331515.02	52.707498	39.687668
8569	429948.40	1331513.44	52.707474	39.687644
8570	429943.51	1331510.11	52.707430	39.687593
8571	429936.85	1331504.55	52.707371	39.687509
8572	429933.86	1331501.66	52.707345	39.687466
8573	429931.33	1331498.35	52.707323	39.687416
8574	429929.31	1331494.71	52.707305	39.687362
8575	429926.07	1331487.65	52.707277	39.687257
8576	429923.27	1331478.87	52.707253	39.687126
8577	429921.66	1331472.13	52.707240	39.687026
8578	429921.03	1331465.24	52.707235	39.686924
8579	429920.98	1331462.24	52.707235	39.686880

8580	429921.42	1331456.80	52.707240	39.686799
8581	429922.90	1331451.55	52.707254	39.686722
8582	429924.02	1331448.68	52.707264	39.686680
8583	429926.55	1331444.67	52.707288	39.686621
8584	429932.10	1331440.68	52.707338	39.686563
8585	429935.41	1331439.11	52.707368	39.686541
8586	429945.35	1331435.09	52.707458	39.686484
8587	429956.09	1331431.73	52.707555	39.686437
8588	429960.38	1331430.01	52.707594	39.686413
8589	429964.34	1331427.63	52.707630	39.686378
8590	429967.88	1331424.65	52.707662	39.686335
8591	429973.64	1331418.28	52.707715	39.686242
8592	429976.97	1331412.94	52.707745	39.686164
8593	429980.55	1331406.05	52.707779	39.686063
8594	429987.44	1331385.25	52.707844	39.685757
8595	429988.60	1331378.23	52.707855	39.685654
8596	429989.00	1331373.83	52.707859	39.685589
8597	429988.78	1331369.43	52.707858	39.685524
8598	429988.48	1331365.85	52.707856	39.685471
8599	429989.18	1331362.51	52.707863	39.685421
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8601	429996.69	1331357.17	52.707931	39.685344
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8603	430004.20	1331362.16	52.707998	39.685420
8604	430005.90	1331365.02	52.708013	39.685463
8605	430006.98	1331368.16	52.708022	39.685509
8606	430007.38	1331371.46	52.708025	39.685558
8607	430007.14	1331377.18	52.708022	39.685643
8608	430006.20	1331380.84	52.708013	39.685697
8609	430004.64	1331384.28	52.707998	39.685747
8610	430000.98	1331390.71	52.707965	39.685841
8611	429993.68	1331402.42	52.707897	39.686013
8612	429990.29	1331408.66	52.707866	39.686104
8613	429987.69	1331415.27	52.707841	39.686201
8614	429985.57	1331423.65	52.707821	39.686325
8615	429985.10	1331430.70	52.707816	39.686429
8616	429985.41	1331448.90	52.707816	39.686698
8617	429989.91	1331470.54	52.707853	39.687019
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8619	429992.37	1331496.83	52.707871	39.687409
8620	429991.41	1331503.18	52.707862	39.687503
8621	429990.21	1331508.17	52.707850	39.687576
8622	429988.81	1331511.54	52.707837	39.687626
8623	429984.47	1331515.67	52.707797	39.687686

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8624	429356.48	1331441.63	52.702166	39.686435
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8627	429353.18	1331433.47	52.702138	39.686314
8628	429358.24	1331430.90	52.702184	39.686277
8629	429377.30	1331425.02	52.702356	39.686195
8630	429418.68	1331415.08	52.702729	39.686058
8631	429435.66	1331412.50	52.702882	39.686024
8632	429439.53	1331415.31	52.702917	39.686067
8633	429436.71	1331421.49	52.702890	39.686157
8634	429434.02	1331424.04	52.702866	39.686194
8635	429429.20	1331426.24	52.702822	39.686226
8636	429420.34	1331427.75	52.702742	39.686246
8637	429404.24	1331431.20	52.702597	39.686293
8638	429389.85	1331433.18	52.702468	39.686319
8639	429378.06	1331435.69	52.702361	39.686353
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8642	428578.82	1331665.38	52.695146	39.689552
8643	428575.94	1331663.42	52.695121	39.689522
8644	428570.77	1331661.52	52.695074	39.689493
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8648	428560.56	1331646.10	52.694985	39.689262
8649	428560.49	1331641.20	52.694985	39.689190
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8656	428587.56	1331648.95	52.695227	39.689311
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8658	428588.79	1331659.02	52.695237	39.689460
8659	428586.73	1331663.76	52.695217	39.689530
8641	428583.63	1331665.87	52.695189	39.689560
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8662	428313.35	1331780.23	52.692744	39.691185
8663	428312.97	1331777.12	52.692741	39.691138
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8667	428299.26	1331768.31	52.692619	39.691005
8668	428296.01	1331766.83	52.692590	39.690982
8669	428292.36	1331764.37	52.692558	39.690945
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8673	428281.42	1331749.95	52.692461	39.690729
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8678	428253.97	1331746.85	52.692215	39.690676
8679	428250.74	1331745.11	52.692187	39.690650
8680	428247.29	1331743.85	52.692156	39.690630
8681	428241.66	1331742.83	52.692105	39.690614
8682	428235.60	1331746.21	52.692050	39.690662
8683	428232.88	1331747.65	52.692026	39.690683
8684	428229.80	1331747.90	52.691998	39.690686
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8687	428216.37	1331726.08	52.691881	39.690360
8688	428213.65	1331722.02	52.691857	39.690299
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8692	428199.51	1331707.69	52.691732	39.690084
8693	428198.53	1331703.75	52.691724	39.690025
8694	428198.26	1331698.89	52.691722	39.689953
8695	428198.75	1331695.35	52.691727	39.689901
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8701	428222.77	1331704.88	52.691941	39.690048
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8703	428232.92	1331708.49	52.692032	39.690104
8704	428246.39	1331710.33	52.692153	39.690134
8705	428255.22	1331711.03	52.692232	39.690147
8706	428259.97	1331711.05	52.692275	39.690148
8707	428264.65	1331710.33	52.692317	39.690139
8708	428269.18	1331708.91	52.692358	39.690119

8709	428290.70	1331700.27	52.692552	39.689997
8710	428314.55	1331695.44	52.692767	39.689931
8711	428319.78	1331695.43	52.692814	39.689932
8712	428326.94	1331697.86	52.692878	39.689970
8713	428330.89	1331698.68	52.692914	39.689983
8714	428334.43	1331699.00	52.692945	39.689989
8715	428338.64	1331698.16	52.692983	39.689977
8716	428343.20	1331695.70	52.693025	39.689942
8717	428348.67	1331693.03	52.693074	39.689904
8718	428354.50	1331691.25	52.693127	39.689879
8719	428368.59	1331688.11	52.693254	39.689836
8720	428400.51	1331679.30	52.693542	39.689714
8721	428413.19	1331675.98	52.693656	39.689668
8722	428417.18	1331674.50	52.693693	39.689647
8723	428420.80	1331672.27	52.693725	39.689615
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8725	428426.46	1331666.43	52.693777	39.689530
8726	428428.87	1331664.54	52.693799	39.689502
8727	428431.81	1331663.68	52.693826	39.689490
8728	428442.42	1331664.51	52.693921	39.689505
8729	428452.94	1331664.49	52.694015	39.689508
8730	428463.26	1331662.50	52.694108	39.689481
8731	428487.00	1331655.60	52.694323	39.689385
8732	428535.07	1331644.28	52.694756	39.689229
8733	428540.27	1331644.16	52.694803	39.689229
8734	428545.35	1331646.16	52.694848	39.689259
8735	428548.30	1331648.73	52.694874	39.689298
8736	428551.17	1331653.31	52.694900	39.689367
8737	428552.92	1331656.92	52.694915	39.689420
8738	428554.08	1331660.76	52.694925	39.689478
8739	428554.61	1331664.75	52.694929	39.689537
8740	428554.51	1331672.49	52.694927	39.689651
8741	428553.26	1331677.71	52.694915	39.689728
8742	428551.53	1331682.72	52.694898	39.689802
8743	428549.88	1331679.47	52.694884	39.689753
8744	428546.53	1331675.12	52.694855	39.689688
8745	428540.95	1331673.72	52.694805	39.689666
8746	428538.02	1331674.46	52.694778	39.689676
8747	428535.26	1331676.30	52.694753	39.689703
8748	428531.16	1331678.75	52.694716	39.689738
8749	428526.67	1331680.37	52.694675	39.689761
8750	428518.48	1331682.48	52.694601	39.689790
8751	428510.84	1331683.53	52.694533	39.689804
8752	428507.48	1331684.30	52.694502	39.689814

8753	428504.32	1331685.67	52.694474	39.689834
8754	428501.45	1331687.58	52.694448	39.689861
8755	428496.62	1331691.86	52.694404	39.689923
8756	428493.15	1331695.84	52.694372	39.689981
8757	428489.88	1331699.70	52.694342	39.690037
8758	428485.42	1331702.45	52.694301	39.690077
8759	428480.36	1331703.68	52.694256	39.690094
8760	428476.17	1331704.82	52.694218	39.690110
8761	428472.19	1331706.55	52.694182	39.690134
8762	428468.50	1331708.83	52.694148	39.690167
8763	428461.07	1331714.20	52.694081	39.690245
8764	428456.86	1331716.88	52.694043	39.690283
8765	428452.38	1331719.07	52.694002	39.690315
8766	428447.99	1331721.53	52.693962	39.690350
8767	428444.93	1331731.74	52.693933	39.690500
8768	428444.11	1331734.84	52.693925	39.690546
8769	428442.79	1331737.75	52.693913	39.690588
8770	428439.46	1331740.53	52.693883	39.690629
8771	428425.27	1331736.80	52.693756	39.690570
8772	428409.55	1331731.59	52.693615	39.690489
8773	428404.40	1331730.36	52.693569	39.690470
8774	428399.11	1331730.00	52.693522	39.690463
8775	428394.50	1331730.43	52.693480	39.690468
8776	428391.22	1331731.51	52.693451	39.690483
8777	428388.22	1331733.23	52.693424	39.690508
8778	428379.29	1331739.64	52.693342	39.690601
8779	428362.43	1331752.34	52.693189	39.690784
8780	428346.07	1331763.47	52.693040	39.690945
8781	428332.39	1331775.55	52.692916	39.691120
8782	428328.49	1331778.32	52.692880	39.691160
8783	428324.11	1331780.24	52.692840	39.691187
8660	428320.93	1331781.25	52.692812	39.691201
8784	422472.45	1331961.60	52.640240	39.692417
8785	422465.49	1331961.47	52.640177	39.692414
8786	422458.41	1331958.46	52.640114	39.692367
8787	422445.37	1331949.69	52.639998	39.692235
8788	422435.12	1331939.23	52.639908	39.692078
8789	422432.72	1331936.32	52.639887	39.692034
8790	422430.85	1331933.04	52.639870	39.691985
8791	422429.56	1331929.49	52.639859	39.691932
8792	422428.12	1331922.60	52.639847	39.691830
8793	422427.76	1331916.85	52.639845	39.691745
8794	422427.80	1331911.36	52.639846	39.691664
8795	422428.14	1331907.53	52.639850	39.691608

8796	422429.13	1331903.81	52.639859	39.691553
8797	422430.73	1331900.31	52.639874	39.691502
8798	422433.95	1331893.88	52.639904	39.691408
8799	422435.88	1331888.33	52.639922	39.691326
8800	422437.33	1331883.20	52.639936	39.691251
8801	422439.49	1331878.93	52.639956	39.691188
8802	422443.12	1331875.80	52.639989	39.691143
8803	422448.09	1331872.97	52.640034	39.691102
8804	422451.76	1331871.78	52.640067	39.691086
8805	422456.53	1331872.45	52.640110	39.691097
8806	422460.34	1331877.65	52.640144	39.691174
8807	422465.27	1331901.70	52.640184	39.691531
8808	422472.79	1331948.39	52.640245	39.692222
8809	422473.21	1331953.13	52.640248	39.692292
8810	422472.93	1331957.88	52.640245	39.692362
8784	422472.45	1331961.60	52.640240	39.692417
8811	422206.68	1331990.13	52.637848	39.692773
8812	422202.45	1331992.04	52.637809	39.692800
8813	422197.82	1331992.28	52.637768	39.692802
8814	422194.56	1331991.83	52.637739	39.692795
8815	422191.80	1331986.46	52.637715	39.692715
8816	422192.12	1331982.43	52.637718	39.692656
8817	422193.19	1331978.54	52.637728	39.692598
8818	422194.33	1331975.54	52.637739	39.692554
8819	422195.95	1331972.10	52.637754	39.692504
8820	422198.07	1331968.94	52.637774	39.692458
8821	422200.11	1331964.50	52.637793	39.692393
8822	422196.91	1331961.41	52.637764	39.692346
8823	422190.69	1331959.88	52.637709	39.692322
8824	422184.67	1331958.84	52.637655	39.692305
8825	422178.57	1331958.48	52.637600	39.692298
8826	422161.13	1331958.47	52.637443	39.692294
8827	422147.45	1331957.05	52.637321	39.692270
8828	422128.33	1331951.57	52.637150	39.692184
8829	422114.63	1331948.91	52.637027	39.692141
8830	422110.97	1331947.83	52.636994	39.692124
8831	422106.24	1331944.36	52.636952	39.692072
8832	422104.30	1331941.47	52.636935	39.692029
8833	422112.39	1331939.02	52.637008	39.691995
8834	422125.02	1331937.88	52.637122	39.691981
8835	422129.22	1331937.10	52.637160	39.691970
8836	422133.21	1331935.56	52.637196	39.691949
8837	422136.70	1331934.08	52.637227	39.691928
8838	422142.28	1331933.24	52.637278	39.691917

8839	422155.33	1331933.33	52.637395	39.691921
8840	422163.51	1331932.74	52.637469	39.691915
8841	422170.13	1331931.85	52.637528	39.691903
8842	422176.59	1331930.18	52.637586	39.691880
8843	422181.54	1331928.58	52.637631	39.691858
8844	422186.22	1331927.97	52.637673	39.691850
8845	422191.58	1331929.31	52.637721	39.691871
8846	422195.32	1331932.14	52.637754	39.691914
8847	422204.72	1331942.84	52.637837	39.692074
8848	422209.11	1331946.41	52.637876	39.692128
8849	422212.02	1331949.74	52.637902	39.692178
8850	422213.68	1331953.85	52.637916	39.692239
8851	422214.56	1331957.91	52.637923	39.692299
8852	422215.75	1331961.53	52.637934	39.692353
8853	422217.67	1331964.82	52.637950	39.692402
8854	422222.47	1331968.97	52.637993	39.692464
8855	422236.25	1331972.52	52.638116	39.692520
8856	422249.33	1331973.30	52.638233	39.692535
8857	422253.76	1331976.26	52.638273	39.692580
8858	422254.43	1331981.33	52.638278	39.692655
8859	422252.61	1331985.18	52.638261	39.692711
8860	422239.75	1331983.63	52.638146	39.692685
8861	422233.81	1331982.36	52.638093	39.692665
8862	422228.95	1331981.83	52.638049	39.692656
8863	422224.08	1331982.30	52.638005	39.692662
8864	422215.60	1331984.64	52.637929	39.692694
8865	422210.24	1331987.63	52.637880	39.692737
8811	422206.68	1331990.13	52.637848	39.692773
8866	427211.51	1332352.08	52.682758	39.699365
8867	427206.06	1332351.88	52.682709	39.699361
8868	427203.70	1332348.50	52.682688	39.699310
8869	427205.45	1332344.77	52.682705	39.699256
8870	427206.75	1332341.83	52.682717	39.699213
8871	427207.62	1332338.73	52.682725	39.699167
8872	427208.41	1332334.85	52.682733	39.699110
8873	427209.84	1332328.47	52.682747	39.699016
8874	427210.28	1332325.17	52.682751	39.698967
8875	427210.16	1332321.84	52.682751	39.698918
8876	427209.47	1332318.58	52.682745	39.698870
8877	427208.59	1332315.22	52.682737	39.698820
8878	427208.76	1332311.91	52.682739	39.698771
8879	427210.04	1332308.86	52.682751	39.698726
8880	427212.35	1332305.77	52.682773	39.698681
8881	427216.98	1332302.38	52.682815	39.698632

8882	427227.31	1332297.42	52.682908	39.698561
8883	427243.95	1332287.76	52.683059	39.698423
8884	427263.97	1332270.24	52.683242	39.698169
8885	427276.26	1332257.53	52.683354	39.697984
8886	427293.18	1332241.62	52.683509	39.697753
8887	427305.53	1332232.82	52.683621	39.697626
8888	427310.64	1332228.07	52.683668	39.697557
8889	427313.46	1332226.17	52.683693	39.697529
8890	427316.73	1332225.25	52.683723	39.697517
8891	427322.23	1332223.36	52.683772	39.697490
8892	427328.71	1332217.19	52.683832	39.697400
8893	427336.26	1332211.65	52.683900	39.697320
8894	427340.27	1332213.18	52.683936	39.697344
8895	427336.60	1332221.75	52.683902	39.697470
8896	427329.71	1332230.07	52.683839	39.697591
8897	427309.78	1332253.06	52.683656	39.697926
8898	427297.15	1332268.51	52.683540	39.698151
8899	427281.34	1332287.68	52.683395	39.698431
8900	427275.44	1332295.77	52.683341	39.698549
8901	427270.52	1332304.49	52.683295	39.698676
8902	427268.86	1332307.90	52.683280	39.698726
8903	427266.03	1332312.69	52.683254	39.698797
8904	427262.50	1332316.98	52.683222	39.698859
8905	427258.34	1332320.67	52.683184	39.698913
8906	427245.06	1332330.72	52.683063	39.699058
8907	427224.98	1332344.73	52.682880	39.699260
8866	427211.51	1332352.08	52.682758	39.699365
8908	423078.12	1332267.97	52.645635	39.697093
8909	423091.09	1332270.33	52.645751	39.697131
8910	423116.54	1332276.63	52.645979	39.697230
8911	423133.71	1332282.55	52.646132	39.697322
8912	423142.59	1332287.57	52.646211	39.697398
8913	423155.15	1332296.67	52.646323	39.697536
8914	423161.52	1332300.41	52.646380	39.697593
8915	423164.77	1332304.41	52.646408	39.697653
8916	423165.01	1332309.13	52.646410	39.697722
8917	423160.56	1332311.87	52.646369	39.697762
8918	423157.47	1332311.97	52.646341	39.697762
8919	423139.80	1332306.24	52.646184	39.697673
8920	423120.58	1332301.39	52.646012	39.697597
8921	423109.89	1332298.91	52.645916	39.697558
8922	423106.12	1332297.78	52.645882	39.697540
8923	423102.52	1332296.21	52.645850	39.697516
8924	423099.35	1332294.84	52.645822	39.697495

8925	423094.27	1332294.21	52.645776	39.697484
8926	423089.57	1332294.46	52.645734	39.697487
8927	423085.78	1332294.32	52.645700	39.697484
8928	423082.08	1332293.51	52.645667	39.697471
8929	423078.58	1332292.06	52.645636	39.697449
8930	423072.14	1332289.11	52.645578	39.697403
8931	423066.58	1332287.48	52.645529	39.697378
8932	423057.21	1332285.39	52.645445	39.697345
8933	423051.80	1332284.91	52.645396	39.697336
8934	423046.14	1332283.58	52.645345	39.697315
8935	423040.31	1332280.52	52.645294	39.697269
8936	423037.17	1332276.87	52.645266	39.697214
8937	423045.59	1332271.10	52.645342	39.697131
8938	423053.30	1332267.87	52.645412	39.697085
8939	423056.97	1332266.38	52.645445	39.697064
8940	423061.08	1332265.53	52.645482	39.697052
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8941	423231.05	1332310.42	52.647003	39.697758
8942	423227.59	1332312.26	52.646971	39.697784
8943	423223.70	1332312.69	52.646936	39.697790
8944	423219.29	1332312.32	52.646897	39.697783
8945	423212.48	1332311.08	52.646836	39.697763
8946	423206.05	1332308.53	52.646778	39.697724
8947	423197.69	1332304.23	52.646704	39.697658
8948	423181.55	1332298.29	52.646560	39.697566
8949	423172.70	1332294.31	52.646481	39.697505
8950	423158.09	1332286.79	52.646351	39.697391
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8952	423146.76	1332279.54	52.646250	39.697281
8953	423143.75	1332276.77	52.646223	39.697239
8954	423141.32	1332273.38	52.646202	39.697188
8955	423143.25	1332268.71	52.646220	39.697120
8956	423147.66	1332266.80	52.646260	39.697093
8957	423157.23	1332266.64	52.646346	39.697093
8958	423165.01	1332267.15	52.646416	39.697102
8959	423167.99	1332267.63	52.646443	39.697110
8960	423170.83	1332268.66	52.646468	39.697126
8961	423173.43	1332270.19	52.646491	39.697149
8962	423178.03	1332273.53	52.646532	39.697200
8963	423187.26	1332281.12	52.646614	39.697314
8964	423190.69	1332283.48	52.646644	39.697350
8965	423194.47	1332285.20	52.646678	39.697376
8966	423198.50	1332286.24	52.646714	39.697393
8967	423206.20	1332287.53	52.646783	39.697414

8968	423222.84	1332292.95	52.646932	39.697498
8969	423226.86	1332295.15	52.646967	39.697531
8970	423229.71	1332297.37	52.646993	39.697565
8971	423231.74	1332300.36	52.647010	39.697609
8972	423233.74	1332304.60	52.647028	39.697673
8941	423231.05	1332310.42	52.647003	39.697758
8973	427090.74	1332402.54	52.681665	39.700081
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8976	427089.73	1332386.07	52.681659	39.699837
8977	427096.11	1332378.21	52.681717	39.699723
8978	427093.23	1332371.50	52.681692	39.699623
8979	427089.37	1332371.24	52.681658	39.699618
8980	427084.73	1332374.90	52.681616	39.699671
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8983	427095.11	1332357.78	52.681711	39.699421
8984	427095.93	1332352.68	52.681720	39.699345
8985	427095.75	1332347.75	52.681719	39.699272
8986	427097.93	1332344.68	52.681739	39.699228
8987	427101.05	1332342.27	52.681767	39.699193
8988	427106.23	1332339.43	52.681814	39.699152
8989	427112.06	1332335.70	52.681867	39.699098
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8991	427119.65	1332329.03	52.681936	39.699002
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8993	427125.42	1332325.40	52.681989	39.698949
8994	427128.74	1332324.55	52.682019	39.698938
8995	427135.08	1332323.27	52.682076	39.698920
8996	427140.09	1332321.56	52.682121	39.698896
8997	427153.02	1332316.25	52.682238	39.698821
8998	427174.71	1332305.34	52.682435	39.698665
8999	427185.56	1332301.02	52.682533	39.698604
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9001	427196.06	1332303.87	52.682627	39.698649
9002	427198.01	1332306.89	52.682644	39.698694
9003	427198.93	1332311.85	52.682651	39.698767
9004	427196.74	1332317.34	52.682631	39.698848
9005	427194.16	1332321.53	52.682607	39.698909
9006	427190.88	1332325.20	52.682577	39.698963
9007	427186.44	1332329.36	52.682536	39.699023
9008	427174.14	1332341.28	52.682424	39.699196
9009	427158.68	1332351.31	52.682284	39.699341
9010	427138.56	1332362.59	52.682101	39.699502

9011	427126.13	1332366.70	52.681989	39.699560
9012	427118.89	1332370.61	52.681923	39.699616
9013	427115.11	1332373.51	52.681889	39.699658
9014	427111.10	1332379.07	52.681852	39.699739
9015	427101.18	1332393.30	52.681761	39.699947
9016	427098.13	1332397.14	52.681733	39.700003
9017	427094.60	1332400.44	52.681700	39.700051
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9019	424784.38	1334011.57	52.660698	39.723281
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9021	424772.06	1334011.21	52.660587	39.723272
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9026	424713.41	1334003.28	52.660062	39.723140
9027	424703.72	1334002.02	52.659975	39.723119
9028	424695.90	1334000.53	52.659905	39.723095
9029	424688.32	1333998.14	52.659837	39.723058
9030	424677.57	1333994.05	52.659741	39.722995
9031	424656.19	1333983.55	52.659551	39.722834
9032	424631.72	1333974.14	52.659332	39.722689
9033	424621.31	1333969.66	52.659239	39.722620
9034	424614.02	1333966.82	52.659174	39.722576
9035	424610.01	1333964.92	52.659139	39.722547
9036	424606.32	1333962.46	52.659106	39.722510
9037	424601.83	1333959.46	52.659066	39.722464
9038	424598.49	1333958.25	52.659036	39.722445
9039	424594.20	1333957.18	52.658998	39.722429
9040	424589.22	1333956.96	52.658953	39.722424
9041	424586.23	1333956.19	52.658926	39.722412
9042	424583.78	1333954.28	52.658905	39.722383
9043	424581.39	1333949.46	52.658884	39.722311
9044	424581.53	1333941.88	52.658886	39.722199
9045	424580.47	1333930.96	52.658879	39.722038
9046	424577.56	1333925.47	52.658853	39.721956
9047	424573.50	1333921.80	52.658817	39.721901
9048	424571.35	1333916.27	52.658799	39.721818
9049	424571.53	1333910.18	52.658801	39.721728
9050	424571.06	1333907.08	52.658798	39.721682
9051	424569.50	1333904.35	52.658784	39.721642
9052	424566.69	1333901.51	52.658759	39.721599
9053	424563.97	1333899.71	52.658735	39.721572

9054	424557.36	1333896.69	52.658676	39.721525
9055	424552.73	1333895.71	52.658635	39.721510
9056	424548.69	1333895.26	52.658599	39.721502
9057	424543.44	1333892.61	52.658552	39.721462
9058	424542.36	1333888.67	52.658543	39.721403
9059	424539.04	1333885.56	52.658513	39.721356
9060	424534.85	1333884.85	52.658476	39.721345
9061	424534.19	1333876.26	52.658471	39.721218
9062	424536.98	1333870.02	52.658497	39.721126
9063	424534.20	1333864.06	52.658473	39.721037
9064	424532.44	1333861.25	52.658458	39.720996
9065	424531.15	1333857.98	52.658447	39.720947
9066	424530.90	1333852.55	52.658445	39.720867
9067	424529.29	1333848.13	52.658432	39.720801
9068	424524.36	1333846.29	52.658387	39.720772
9069	424520.30	1333843.55	52.658351	39.720731
9070	424518.90	1333838.49	52.658340	39.720656
9071	424519.59	1333835.42	52.658346	39.720611
9072	424520.93	1333831.63	52.658359	39.720555
9073	424521.35	1333828.37	52.658363	39.720507
9074	424521.58	1333821.35	52.658366	39.720403
9075	424522.64	1333810.11	52.658378	39.720237
9076	424526.88	1333807.01	52.658416	39.720193
9077	424531.64	1333809.62	52.658459	39.720232
9078	424533.87	1333813.90	52.658478	39.720296
9079	424540.33	1333828.79	52.658534	39.720518
9080	424546.64	1333838.93	52.658589	39.720669
9081	424550.53	1333843.38	52.658623	39.720736
9082	424555.63	1333846.36	52.658668	39.720781
9083	424564.92	1333849.95	52.658751	39.720837
9084	424568.24	1333850.60	52.658781	39.720847
9085	424571.58	1333850.09	52.658811	39.720841
9086	424576.22	1333847.73	52.658853	39.720807
9087	424578.62	1333845.76	52.658875	39.720778
9088	424580.14	1333843.05	52.658889	39.720739
9089	424581.70	1333833.06	52.658905	39.720592
9090	424582.06	1333826.03	52.658909	39.720488
9091	424581.17	1333819.05	52.658902	39.720384
9092	424579.45	1333812.91	52.658888	39.720293
9093	424577.46	1333809.12	52.658870	39.720237
9094	424574.82	1333805.74	52.658847	39.720186
9095	424572.41	1333803.16	52.658826	39.720147
9096	424569.15	1333800.06	52.658797	39.720101
9097	424565.55	1333797.36	52.658765	39.720060

9098	424560.83	1333794.55	52.658723	39.720017
9099	424556.70	1333792.77	52.658686	39.719990
9100	424547.41	1333789.39	52.658603	39.719938
9101	424543.19	1333788.28	52.658566	39.719920
9102	424538.84	1333787.96	52.658527	39.719914
9103	424533.26	1333789.32	52.658476	39.719933
9104	424531.13	1333791.44	52.658457	39.719964
9105	424527.55	1333795.67	52.658424	39.720025
9106	424524.78	1333796.84	52.658399	39.720042
9107	424519.76	1333797.07	52.658354	39.720044
9108	424515.45	1333796.45	52.658315	39.720034
9109	424512.58	1333778.06	52.658292	39.719761
9110	424516.84	1333754.71	52.658334	39.719417
9111	424517.91	1333725.73	52.658348	39.718990
9112	424522.63	1333699.28	52.658395	39.718600
9113	424529.75	1333661.40	52.658464	39.718042
9114	424534.61	1333642.70	52.658511	39.717767
9115	424537.62	1333619.31	52.658542	39.717422
9116	424541.30	1333622.32	52.658574	39.717468
9117	424543.80	1333626.18	52.658596	39.717525
9118	424545.59	1333630.42	52.658611	39.717588
9119	424549.23	1333641.72	52.658642	39.717756
9120	424552.23	1333649.45	52.658668	39.717871
9121	424556.11	1333656.80	52.658702	39.717981
9122	424558.39	1333660.58	52.658722	39.718037
9123	424561.75	1333665.20	52.658751	39.718106
9124	424565.86	1333669.17	52.658788	39.718166
9125	424569.55	1333672.18	52.658820	39.718211
9126	424573.72	1333671.07	52.658858	39.718196
9127	424565.63	1333641.66	52.658790	39.717759
9128	424558.44	1333614.37	52.658729	39.717354
9129	424552.23	1333583.45	52.658678	39.716896
9130	424551.71	1333552.42	52.658678	39.716437
9131	424553.51	1333537.70	52.658697	39.716220
9132	424555.06	1333532.83	52.658712	39.716149
9133	424557.78	1333529.13	52.658737	39.716095
9134	424561.49	1333527.86	52.658770	39.716077
9135	424565.17	1333530.25	52.658803	39.716113
9136	424567.69	1333537.08	52.658824	39.716215
9137	424569.28	1333541.07	52.658838	39.716274
9138	424571.42	1333544.80	52.658857	39.716330
9139	424574.07	1333548.18	52.658880	39.716380
9140	424576.61	1333550.97	52.658902	39.716422
9141	424579.34	1333554.53	52.658926	39.716476

9142	424581.41	1333558.51	52.658944	39.716535
9143	424582.76	1333562.79	52.658956	39.716598
9144	424583.66	1333566.78	52.658963	39.716658
9145	424585.67	1333572.08	52.658981	39.716736
9146	424590.59	1333578.51	52.659024	39.716833
9147	424593.71	1333581.49	52.659051	39.716878
9148	424599.87	1333586.78	52.659106	39.716957
9149	424605.88	1333592.59	52.659159	39.717045
9150	424609.69	1333595.00	52.659193	39.717081
9151	424614.14	1333595.69	52.659233	39.717093
9152	424617.58	1333595.51	52.659264	39.717091
9153	424624.22	1333595.83	52.659323	39.717097
9154	424630.67	1333597.45	52.659381	39.717123
9155	424634.61	1333598.87	52.659416	39.717145
9156	424639.15	1333601.03	52.659457	39.717178
9157	424643.19	1333604.03	52.659492	39.717223
9158	424645.97	1333606.24	52.659517	39.717256
9159	424650.50	1333607.94	52.659557	39.717283
9160	424657.83	1333608.05	52.659623	39.717286
9161	424662.74	1333608.40	52.659667	39.717293
9162	424667.51	1333609.59	52.659710	39.717311
9163	424671.99	1333611.61	52.659750	39.717342
9164	424679.25	1333615.20	52.659815	39.717397
9165	424684.49	1333616.75	52.659862	39.717421
9166	424689.90	1333617.51	52.659910	39.717434
9167	424694.56	1333617.82	52.659952	39.717440
9168	424700.13	1333617.61	52.660002	39.717438
9169	424705.54	1333616.25	52.660051	39.717419
9170	424709.32	1333614.61	52.660085	39.717396
9171	424713.13	1333611.26	52.660120	39.717348
9172	424717.07	1333604.18	52.660156	39.717244
9173	424716.41	1333598.95	52.660151	39.717167
9174	424708.54	1333590.13	52.660082	39.717034
9175	424681.24	1333566.28	52.659840	39.716675
9176	424660.83	1333551.62	52.659659	39.716453
9177	424652.15	1333545.65	52.659582	39.716363
9178	424646.20	1333547.53	52.659528	39.716389
9179	424643.50	1333550.58	52.659503	39.716433
9180	424641.36	1333554.04	52.659484	39.716484
9181	424634.21	1333568.11	52.659417	39.716690
9182	424628.93	1333577.82	52.659368	39.716832
9183	424625.12	1333579.69	52.659334	39.716859
9184	424622.20	1333578.77	52.659308	39.716845
9185	424613.54	1333569.49	52.659231	39.716705

9186	424598.75	1333551.12	52.659101	39.716430
9187	424587.88	1333533.79	52.659006	39.716171
9188	424585.30	1333528.95	52.658984	39.716099
9189	424583.45	1333523.78	52.658968	39.716022
9190	424581.64	1333517.27	52.658953	39.715926
9191	424579.86	1333503.85	52.658939	39.715727
9192	424579.63	1333490.41	52.658939	39.715528
9193	424579.51	1333483.02	52.658939	39.715419
9194	424579.02	1333477.02	52.658935	39.715330
9195	424577.78	1333471.14	52.658925	39.715243
9196	424572.80	1333453.29	52.658883	39.714978
9197	424551.38	1333409.69	52.658697	39.714328
9198	424534.75	1333373.76	52.658554	39.713793
9199	424508.09	1333326.63	52.658321	39.713090
9200	424477.32	1333280.08	52.658052	39.712395
9201	424463.53	1333260.15	52.657931	39.712097
9202	424449.55	1333241.89	52.657808	39.711824
9203	424443.48	1333235.13	52.657755	39.711722
9204	424436.43	1333229.39	52.657692	39.711636
9205	424431.29	1333225.82	52.657647	39.711582
9206	424427.41	1333222.79	52.657612	39.711536
9207	424423.90	1333219.33	52.657581	39.711484
9208	424419.85	1333214.85	52.657546	39.711417
9209	424414.04	1333207.84	52.657494	39.711312
9210	424408.84	1333202.65	52.657449	39.711234
9211	424402.75	1333198.53	52.657394	39.711171
9212	424393.83	1333193.66	52.657315	39.711097
9213	424386.66	1333189.09	52.657251	39.711028
9214	424380.17	1333183.61	52.657194	39.710945
9215	424372.65	1333176.34	52.657127	39.710836
9216	424367.74	1333171.59	52.657084	39.710764
9217	424363.46	1333168.05	52.657046	39.710711
9218	424358.70	1333165.22	52.657004	39.710668
9219	424347.18	1333159.54	52.656901	39.710581
9220	424346.08	1333155.72	52.656892	39.710524
9221	424340.35	1333148.67	52.656841	39.710419
9222	424335.13	1333144.21	52.656795	39.710352
9223	424329.39	1333140.44	52.656744	39.710294
9224	424318.68	1333134.32	52.656649	39.710201
9225	424311.33	1333130.96	52.656583	39.710150
9226	424308.49	1333129.29	52.656558	39.710124
9227	424306.03	1333127.10	52.656536	39.710091
9228	424304.05	1333124.45	52.656519	39.710052
9229	424300.84	1333119.10	52.656491	39.709972

9230	424291.90	1333103.29	52.656413	39.709736
9231	424286.89	1333096.05	52.656369	39.709628
9232	424280.66	1333089.83	52.656314	39.709534
9233	424272.30	1333082.86	52.656240	39.709429
9234	424251.27	1333062.53	52.656054	39.709124
9235	424246.93	1333058.34	52.656016	39.709061
9236	424244.44	1333056.30	52.655994	39.709030
9237	424241.64	1333054.72	52.655969	39.709006
9238	424238.62	1333053.63	52.655942	39.708989
9239	424232.52	1333052.00	52.655887	39.708963
9240	424227.85	1333050.35	52.655846	39.708938
9241	424223.48	1333048.00	52.655807	39.708902
9242	424219.53	1333045.01	52.655772	39.708857
9243	424217.06	1333042.83	52.655750	39.708824
9244	424214.36	1333040.02	52.655726	39.708782
9245	424212.12	1333036.83	52.655706	39.708734
9246	424210.41	1333033.32	52.655692	39.708682
9247	424207.74	1333026.54	52.655669	39.708581
9248	424197.78	1332987.92	52.655585	39.708008
9249	424179.67	1332926.16	52.655432	39.707091
9250	424175.20	1332906.07	52.655395	39.706793
9251	424175.08	1332899.00	52.655395	39.706689
9252	424186.37	1332893.98	52.655497	39.706617
9253	424205.48	1332892.11	52.655669	39.706594
9254	424221.76	1332893.64	52.655815	39.706621
9255	424223.63	1332898.14	52.655831	39.706688
9256	424224.90	1332903.10	52.655842	39.706762
9257	424231.11	1332909.26	52.655897	39.706854
9258	424245.31	1332923.51	52.656022	39.707068
9259	424250.22	1332927.98	52.656065	39.707136
9260	424252.67	1332930.56	52.656087	39.707174
9261	424254.70	1332933.48	52.656105	39.707218
9262	424256.28	1332936.67	52.656119	39.707265
9263	424263.41	1332954.23	52.656180	39.707527
9264	424289.67	1333008.61	52.656408	39.708337
9265	424303.12	1333040.67	52.656523	39.708814
9266	424305.26	1333044.67	52.656542	39.708873
9267	424308.12	1333048.20	52.656567	39.708926
9268	424311.59	1333051.12	52.656598	39.708970
9269	424318.96	1333056.24	52.656663	39.709048
9270	424321.93	1333057.59	52.656690	39.709068
9271	424325.19	1333057.82	52.656719	39.709073
9272	424338.47	1333054.04	52.656839	39.709020
9273	424339.89	1333042.42	52.656854	39.708849

9274	424337.73	1333031.76	52.656836	39.708691
9275	424333.81	1333027.84	52.656801	39.708632
9276	424313.07	1333023.59	52.656615	39.708564
9277	424310.28	1333022.44	52.656591	39.708546
9278	424308.13	1333020.33	52.656572	39.708515
9279	424292.40	1332984.98	52.656436	39.707988
9280	424290.68	1332980.00	52.656421	39.707914
9281	424289.80	1332974.81	52.656414	39.707837
9282	424289.78	1332969.54	52.656414	39.707760
9283	424290.11	1332965.26	52.656418	39.707696
9284	424290.22	1332955.88	52.656421	39.707558
9285	424289.07	1332946.56	52.656412	39.707420
9286	424287.06	1332938.46	52.656395	39.707300
9287	424284.66	1332932.85	52.656374	39.707216
9288	424281.49	1332927.64	52.656346	39.707138
9289	424268.34	1332909.16	52.656231	39.706862
9290	424247.15	1332879.00	52.656045	39.706411
9291	424240.77	1332871.99	52.655989	39.706306
9292	424237.66	1332867.99	52.655962	39.706246
9293	424235.20	1332863.56	52.655940	39.706180
9294	424233.45	1332858.81	52.655925	39.706109
9295	424231.08	1332848.69	52.655906	39.705959
9296	424230.26	1332840.59	52.655899	39.705839
9297	424229.75	1332828.61	52.655897	39.705662
9298	424232.73	1332807.29	52.655927	39.705348
9299	424234.31	1332802.67	52.655942	39.705280
9300	424237.51	1332798.97	52.655971	39.705226
9301	424244.16	1332793.71	52.656031	39.705150
9302	424252.90	1332789.01	52.656111	39.705083
9303	424259.79	1332784.79	52.656173	39.705022
9304	424266.14	1332779.80	52.656231	39.704950
9305	424269.59	1332776.77	52.656262	39.704906
9306	424272.54	1332774.64	52.656289	39.704876
9307	424275.85	1332773.11	52.656319	39.704854
9308	424279.39	1332772.25	52.656351	39.704842
9309	424284.43	1332771.82	52.656397	39.704837
9310	424287.82	1332772.17	52.656427	39.704843
9311	424291.11	1332773.06	52.656456	39.704857
9312	424297.12	1332775.24	52.656510	39.704891
9313	424301.70	1332776.87	52.656551	39.704916
9314	424307.57	1332776.89	52.656604	39.704918
9315	424310.35	1332775.50	52.656629	39.704898
9316	424314.25	1332773.62	52.656664	39.704871
9317	424318.33	1332772.17	52.656701	39.704851

9318	424321.87	1332770.85	52.656733	39.704832
9319	424326.32	1332767.42	52.656774	39.704782
9320	424336.11	1332756.48	52.656863	39.704623
9321	424340.15	1332751.67	52.656900	39.704553
9322	424343.07	1332749.27	52.656927	39.704518
9323	424346.65	1332748.08	52.656959	39.704502
9324	424351.48	1332747.43	52.657003	39.704493
9325	424366.55	1332744.46	52.657139	39.704453
9326	424369.76	1332743.54	52.657168	39.704441
9327	424372.77	1332742.09	52.657195	39.704420
9328	424375.48	1332740.15	52.657219	39.704392
9329	424378.99	1332736.40	52.657252	39.704337
9330	424379.92	1332733.45	52.657260	39.704294
9331	424379.09	1332727.48	52.657254	39.704206
9332	424377.26	1332724.72	52.657238	39.704164
9333	424373.86	1332721.99	52.657208	39.704123
9334	424369.90	1332719.93	52.657172	39.704092
9335	424365.49	1332719.27	52.657133	39.704081
9336	424359.80	1332719.36	52.657082	39.704081
9337	424347.94	1332721.63	52.656975	39.704111
9338	424323.25	1332729.81	52.656752	39.704226
9339	424315.86	1332731.78	52.656685	39.704253
9340	424310.86	1332732.69	52.656640	39.704265
9341	424305.77	1332732.74	52.656594	39.704265
9342	424300.70	1332732.15	52.656549	39.704255
9343	424296.91	1332730.22	52.656515	39.704225
9344	424293.63	1332726.51	52.656486	39.704170
9345	424292.23	1332722.34	52.656474	39.704108
9346	424290.67	1332718.08	52.656461	39.704045
9347	424288.48	1332714.11	52.656442	39.703985
9348	424284.62	1332708.22	52.656408	39.703897
9349	424280.98	1332701.23	52.656376	39.703793
9350	424279.29	1332698.56	52.656362	39.703753
9351	424277.20	1332696.20	52.656343	39.703718
9352	424274.74	1332694.21	52.656321	39.703688
9353	424270.77	1332690.49	52.656286	39.703632
9354	424271.25	1332684.38	52.656291	39.703542
9355	424273.65	1332680.45	52.656314	39.703484
9356	424277.87	1332675.75	52.656352	39.703416
9357	424284.30	1332668.79	52.656411	39.703315
9358	424289.36	1332664.05	52.656457	39.703246
9359	424295.03	1332660.07	52.656509	39.703189
9360	424302.54	1332656.11	52.656577	39.703132
9361	424309.08	1332653.79	52.656636	39.703099

9362	424321.92	1332650.18	52.656752	39.703049
9363	424338.41	1332646.80	52.656901	39.703003
9364	424347.49	1332645.51	52.656982	39.702987
9365	424354.78	1332643.97	52.657048	39.702966
9366	424361.80	1332641.45	52.657112	39.702930
9367	424379.56	1332633.70	52.657272	39.702820
9368	424389.57	1332627.39	52.657363	39.702729
9369	424393.08	1332624.08	52.657395	39.702681
9370	424395.09	1332619.69	52.657414	39.702617
9371	424396.67	1332613.11	52.657429	39.702520
9372	424397.35	1332608.54	52.657436	39.702453
9373	424397.22	1332603.92	52.657435	39.702385
9374	424396.86	1332600.91	52.657433	39.702340
9375	424390.01	1332598.07	52.657372	39.702296
9376	424384.70	1332598.32	52.657324	39.702299
9377	424379.49	1332599.36	52.657277	39.702313
9378	424375.95	1332600.34	52.657245	39.702326
9379	424370.71	1332601.26	52.657198	39.702339
9380	424365.39	1332601.17	52.657150	39.702336
9381	424358.83	1332600.74	52.657091	39.702328
9382	424353.47	1332601.06	52.657043	39.702331
9383	424343.35	1332602.24	52.656952	39.702346
9384	424334.28	1332604.38	52.656870	39.702376
9385	424329.53	1332605.90	52.656827	39.702397
9386	424325.08	1332608.13	52.656787	39.702429
9387	424321.02	1332611.02	52.656750	39.702470
9388	424313.28	1332616.68	52.656679	39.702552
9389	424306.36	1332620.06	52.656617	39.702600
9390	424275.07	1332632.35	52.656334	39.702774
9391	424258.58	1332635.60	52.656185	39.702818
9392	424254.28	1332634.91	52.656147	39.702807
9393	424249.97	1332630.44	52.656108	39.702740
9394	424247.41	1332627.83	52.656086	39.702700
9395	424244.52	1332625.60	52.656060	39.702667
9396	424240.04	1332624.06	52.656020	39.702643
9397	424231.22	1332627.71	52.655940	39.702695
9398	424227.39	1332628.71	52.655906	39.702708
9399	424223.46	1332628.20	52.655871	39.702700
9400	424218.87	1332625.14	52.655830	39.702653
9401	424218.13	1332620.39	52.655824	39.702583
9402	424218.46	1332617.03	52.655827	39.702534
9403	424220.76	1332612.92	52.655849	39.702473
9404	424230.19	1332608.28	52.655934	39.702407
9405	424251.81	1332602.23	52.656129	39.702323

9406	424281.23	1332599.15	52.656394	39.702285
9407	424319.39	1332592.30	52.656738	39.702193
9408	424365.81	1332584.80	52.657156	39.702094
9409	424405.55	1332579.99	52.657514	39.702033
9410	424455.57	1332570.87	52.657965	39.701911
9411	424481.36	1332566.82	52.658197	39.701857
9412	424517.43	1332558.97	52.658522	39.701750
9413	424554.11	1332556.81	52.658852	39.701728
9414	424584.38	1332557.93	52.659124	39.701752
9415	424592.27	1332558.89	52.659195	39.701768
9416	424599.90	1332561.13	52.659263	39.701803
9417	424609.07	1332564.67	52.659345	39.701858
9418	424643.83	1332571.33	52.659656	39.701965
9419	424701.75	1332570.87	52.660176	39.701972
9420	424770.94	1332564.54	52.660799	39.701896
9421	424809.07	1332556.14	52.661143	39.701781
9422	424842.02	1332547.31	52.661440	39.701659
9423	424867.24	1332539.65	52.661668	39.701552
9424	424905.82	1332527.62	52.662016	39.701384
9425	424932.09	1332520.97	52.662253	39.701292
9426	424979.97	1332507.75	52.662686	39.701109
9427	425014.98	1332498.89	52.663002	39.700987
9428	425067.04	1332488.19	52.663471	39.700842
9429	425142.22	1332468.83	52.664149	39.700574
9430	425197.75	1332449.27	52.664651	39.700299
9431	425234.79	1332437.27	52.664986	39.700131
9432	425292.90	1332417.68	52.665511	39.699856
9433	425314.46	1332408.00	52.665706	39.699719
9434	425342.67	1332394.08	52.665962	39.699520
9435	425376.47	1332374.38	52.666268	39.699237
9436	425399.51	1332360.55	52.666477	39.699039
9437	425421.06	1332350.36	52.666672	39.698893
9438	425461.08	1332331.07	52.667035	39.698618
9439	425487.32	1332322.87	52.667272	39.698504
9440	425518.80	1332318.72	52.667555	39.698450
9441	425537.39	1332317.37	52.667723	39.698435
9442	425573.17	1332310.14	52.668045	39.698337
9443	425584.87	1332308.44	52.668150	39.698315
9444	425596.69	1332308.05	52.668257	39.698312
9445	425604.44	1332308.22	52.668326	39.698316
9446	425608.85	1332308.63	52.668366	39.698323
9447	425613.17	1332309.67	52.668405	39.698340
9448	425617.30	1332311.30	52.668441	39.698365
9449	425624.75	1332314.87	52.668508	39.698420

9450	425639.37	1332318.78	52.668639	39.698481
9451	425643.92	1332320.44	52.668679	39.698507
9452	425648.11	1332322.89	52.668716	39.698544
9453	425651.79	1332326.03	52.668749	39.698591
9454	425666.04	1332340.55	52.668875	39.698809
9455	425677.78	1332353.79	52.668978	39.699008
9456	425684.16	1332362.47	52.669034	39.699138
9457	425688.86	1332372.17	52.669075	39.699282
9458	425690.98	1332377.78	52.669093	39.699366
9459	425694.97	1332390.94	52.669127	39.699561
9460	425697.23	1332404.50	52.669145	39.699762
9461	425698.24	1332414.55	52.669153	39.699911
9462	425698.77	1332427.89	52.669156	39.700108
9463	425697.71	1332441.21	52.669144	39.700305
9464	425695.42	1332457.46	52.669121	39.700545
9465	425693.63	1332474.04	52.669103	39.700789
9466	425694.64	1332490.23	52.669109	39.701029
9467	425694.50	1332496.71	52.669107	39.701124
9468	425693.29	1332503.08	52.669095	39.701218
9469	425690.75	1332510.63	52.669071	39.701329
9470	425687.80	1332516.44	52.669044	39.701414
9471	425681.50	1332527.08	52.668985	39.701570
9472	425678.49	1332530.36	52.668958	39.701618
9473	425674.41	1332532.16	52.668921	39.701643
9474	425666.20	1332533.89	52.668847	39.701667
9475	425662.66	1332537.68	52.668815	39.701722
9476	425662.43	1332543.35	52.668812	39.701806
9477	425675.07	1332556.39	52.668923	39.702002
9478	425672.74	1332559.08	52.668902	39.702041
9479	425669.68	1332560.09	52.668874	39.702055
9480	425666.52	1332560.71	52.668846	39.702063
9481	425656.57	1332562.02	52.668756	39.702080
9482	425652.18	1332563.53	52.668717	39.702101
9483	425648.73	1332566.62	52.668685	39.702146
9484	425638.02	1332581.00	52.668587	39.702356
9485	425611.26	1332619.72	52.668340	39.702922
9486	425588.41	1332644.93	52.668131	39.703288
9487	425573.36	1332658.64	52.667994	39.703487
9488	425567.47	1332664.80	52.667940	39.703577
9489	425562.48	1332671.71	52.667894	39.703678
9490	425556.94	1332680.62	52.667843	39.703808
9491	425551.20	1332695.72	52.667789	39.704030
9492	425548.02	1332706.84	52.667759	39.704193
9493	425546.78	1332718.34	52.667746	39.704363

9494	425547.32	1332732.92	52.667749	39.704578
9495	425549.66	1332744.47	52.667768	39.704750
9496	425554.70	1332762.38	52.667810	39.705016
9497	425557.76	1332774.81	52.667836	39.705200
9498	425558.98	1332778.35	52.667847	39.705253
9499	425560.80	1332781.62	52.667862	39.705301
9500	425563.16	1332784.52	52.667883	39.705345
9501	425568.09	1332789.56	52.667927	39.705421
9502	425583.80	1332801.71	52.668066	39.705604
9503	425592.49	1332810.95	52.668143	39.705743
9504	425591.47	1332816.54	52.668133	39.705825
9505	425588.89	1332821.25	52.668109	39.705894
9506	425588.07	1332824.44	52.668101	39.705941
9507	425588.36	1332834.97	52.668102	39.706097
9508	425588.24	1332838.83	52.668100	39.706154
9509	425587.47	1332842.61	52.668093	39.706210
9510	425584.91	1332847.01	52.668069	39.706274
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9512	425543.38	1332858.24	52.667694	39.706429
9513	425514.46	1332860.80	52.667434	39.706460
9514	425497.83	1332859.95	52.667285	39.706443
9515	425493.83	1332859.44	52.667249	39.706435
9516	425489.95	1332858.35	52.667214	39.706418
9517	425486.28	1332856.70	52.667181	39.706392
9518	425481.42	1332854.46	52.667138	39.706358
9519	425477.53	1332853.55	52.667103	39.706344
9520	425473.54	1332853.35	52.667067	39.706340
9521	425456.42	1332854.02	52.666914	39.706345
9522	425434.23	1332856.98	52.666714	39.706383
9523	425418.79	1332861.37	52.666574	39.706444
9524	425403.82	1332862.66	52.666440	39.706460
9525	425374.41	1332867.29	52.666175	39.706521
9526	425348.60	1332869.79	52.665942	39.706551
9527	425344.61	1332869.58	52.665907	39.706547
9528	425340.57	1332868.49	52.665871	39.706530
9529	425337.08	1332865.96	52.665840	39.706492
9530	425332.71	1332863.21	52.665801	39.706450
9531	425327.49	1332862.94	52.665754	39.706445
9532	425322.65	1332865.22	52.665710	39.706477
9533	425319.64	1332870.05	52.665682	39.706548
9534	425318.83	1332874.56	52.665674	39.706614
9535	425315.32	1332877.37	52.665642	39.706655
9536	425311.76	1332878.17	52.665610	39.706666
9537	425302.71	1332878.32	52.665529	39.706666

9538	425289.80	1332879.57	52.665413	39.706681
9539	425284.42	1332880.80	52.665364	39.706698
9540	425280.13	1332882.11	52.665325	39.706716
9541	425276.07	1332884.02	52.665289	39.706743
9542	425260.03	1332893.00	52.665143	39.706872
9543	425232.44	1332913.12	52.664892	39.707162
9544	425212.12	1332934.67	52.664706	39.707476
9545	425200.38	1332944.17	52.664599	39.707613
9546	425195.31	1332947.10	52.664553	39.707655
9547	425192.48	1332948.46	52.664528	39.707675
9548	425189.48	1332949.36	52.664501	39.707687
9549	425186.38	1332949.80	52.664473	39.707693
9550	425180.91	1332950.67	52.664424	39.707704
9551	425177.02	1332954.24	52.664388	39.707756
9552	425174.51	1332957.30	52.664365	39.707801
9553	425171.53	1332959.92	52.664338	39.707839
9554	425163.44	1332965.90	52.664264	39.707925
9555	425159.11	1332968.00	52.664225	39.707955
9556	425152.28	1332969.14	52.664164	39.707970
9557	425148.87	1332970.50	52.664133	39.707989
9558	425141.93	1332974.12	52.664070	39.708041
9559	425131.67	1332979.46	52.663977	39.708117
9560	425125.44	1332981.27	52.663921	39.708143
9561	425120.60	1332983.23	52.663877	39.708170
9562	425116.25	1332986.12	52.663837	39.708212
9563	425105.55	1332994.90	52.663740	39.708339
9564	425088.83	1333015.35	52.663586	39.708637
9565	425073.71	1333038.88	52.663447	39.708981
9566	425065.28	1333060.23	52.663368	39.709294
9567	425054.89	1333088.33	52.663270	39.709707
9568	425051.07	1333106.81	52.663233	39.709979
9569	425049.32	1333118.49	52.663216	39.710151
9570	425048.87	1333130.30	52.663210	39.710326
9571	425049.12	1333144.80	52.663210	39.710540
9572	425051.01	1333164.94	52.663224	39.710838
9573	425056.13	1333192.78	52.663265	39.711251
9574	425060.05	1333206.37	52.663299	39.711452
9575	425063.93	1333217.20	52.663332	39.711613
9576	425069.14	1333227.45	52.663377	39.711766
9577	425081.37	1333248.21	52.663484	39.712076
9578	425113.55	1333285.94	52.663767	39.712642
9579	425134.64	1333309.89	52.663953	39.713001
9580	425152.66	1333335.97	52.664111	39.713391
9581	425162.87	1333358.55	52.664199	39.713727

9582	425170.38	1333377.84	52.664264	39.714014
9583	425172.89	1333386.45	52.664285	39.714142
9584	425173.83	1333395.37	52.664292	39.714274
9585	425173.53	1333403.41	52.664288	39.714393
9586	425172.33	1333409.05	52.664276	39.714476
9587	425170.30	1333414.45	52.664257	39.714555
9588	425165.53	1333424.71	52.664213	39.714705
9589	425159.08	1333440.85	52.664152	39.714942
9590	425155.28	1333461.08	52.664115	39.715240
9591	425150.88	1333476.15	52.664073	39.715462
9592	425149.15	1333487.02	52.664056	39.715622
9593	425148.67	1333493.78	52.664051	39.715722
9594	425149.35	1333500.51	52.664056	39.715821
9595	425151.40	1333508.56	52.664073	39.715941
9596	425154.15	1333514.77	52.664097	39.716033
9597	425157.19	1333520.45	52.664123	39.716118
9598	425158.96	1333524.67	52.664138	39.716181
9599	425159.92	1333529.14	52.664146	39.716247
9600	425160.02	1333533.72	52.664147	39.716315
9601	425158.83	1333544.20	52.664134	39.716469
9602	425156.94	1333551.88	52.664116	39.716582
9603	425153.38	1333563.51	52.664082	39.716753
9604	425150.37	1333570.11	52.664054	39.716850
9605	425147.41	1333575.14	52.664027	39.716924
9606	425143.49	1333579.47	52.663991	39.716987
9607	425132.10	1333589.73	52.663887	39.717135
9608	425123.72	1333598.69	52.663810	39.717266
9609	425117.70	1333606.54	52.663755	39.717380
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9611	425106.46	1333633.61	52.663650	39.717777
9612	425101.33	1333642.13	52.663603	39.717902
9613	425099.53	1333644.58	52.663586	39.717938
9614	425097.32	1333646.67	52.663566	39.717968
9615	425094.76	1333648.31	52.663543	39.717992
9616	425089.99	1333651.32	52.663499	39.718035
9617	425086.72	1333654.57	52.663469	39.718082
9618	425080.81	1333661.16	52.663415	39.718178
9619	425076.14	1333665.04	52.663373	39.718234
9620	425071.04	1333668.76	52.663326	39.718288
9621	425067.54	1333671.76	52.663294	39.718331
9622	425064.55	1333675.27	52.663267	39.718382
9623	425062.38	1333678.71	52.663247	39.718433
9624	425061.29	1333681.53	52.663237	39.718474
9625	425060.69	1333684.50	52.663231	39.718518

9626	425059.41	1333695.94	52.663218	39.718687
9627	425058.06	1333700.23	52.663205	39.718750
9628	425056.48	1333703.39	52.663190	39.718796
9629	425053.97	1333705.89	52.663167	39.718832
9630	425050.54	1333708.73	52.663136	39.718873
9631	425048.21	1333711.53	52.663115	39.718914
9632	425044.20	1333718.13	52.663078	39.719011
9633	425042.67	1333722.83	52.663063	39.719080
9634	425041.81	1333728.84	52.663054	39.719168
9635	425042.13	1333733.70	52.663057	39.719240
9636	425042.47	1333737.14	52.663059	39.719291
9637	425041.55	1333741.75	52.663050	39.719359
9638	425036.03	1333751.16	52.662999	39.719497
9639	425030.09	1333761.33	52.662944	39.719645
9640	425027.75	1333765.90	52.662922	39.719712
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9642	425024.05	1333776.70	52.662888	39.719871
9643	425017.26	1333803.71	52.662822	39.720268
9644	425014.65	1333813.69	52.662797	39.720415
9645	425010.85	1333817.44	52.662763	39.720470
9646	425006.39	1333816.42	52.662723	39.720453
9647	425004.48	1333812.20	52.662706	39.720391
9648	424996.49	1333798.37	52.662637	39.720184
9649	424990.01	1333790.13	52.662580	39.720061
9650	424984.32	1333784.20	52.662529	39.719972
9651	424977.58	1333779.50	52.662470	39.719901
9652	424973.86	1333777.42	52.662437	39.719869
9653	424970.71	1333775.23	52.662409	39.719836
9654	424968.07	1333772.46	52.662385	39.719794
9655	424966.03	1333769.22	52.662367	39.719746
9656	424962.51	1333762.92	52.662337	39.719652
9657	424959.23	1333758.60	52.662308	39.719587
9658	424954.88	1333753.56	52.662270	39.719511
9659	424948.74	1333746.07	52.662216	39.719399
9660	424945.78	1333740.96	52.662190	39.719323
9661	424944.59	1333735.17	52.662180	39.719237
9662	424943.98	1333720.64	52.662177	39.719022
9663	424943.78	1333708.50	52.662177	39.718843
9664	424944.12	1333703.63	52.662181	39.718771
9665	424945.32	1333698.90	52.662192	39.718701
9666	424947.33	1333694.45	52.662211	39.718636
9667	424955.70	1333679.58	52.662288	39.718419
9668	424960.04	1333668.04	52.662329	39.718249
9669	424961.65	1333662.51	52.662345	39.718168

9670	424962.41	1333656.81	52.662352	39.718084
9671	424962.31	1333651.05	52.662352	39.717999
9672	424961.35	1333640.83	52.662345	39.717847
9673	424960.44	1333635.75	52.662338	39.717772
9674	424958.69	1333630.91	52.662323	39.717700
9675	424956.16	1333626.42	52.662301	39.717633
9676	424953.04	1333621.82	52.662273	39.717564
9677	424950.72	1333619.44	52.662253	39.717529
9678	424947.72	1333618.01	52.662226	39.717507
9679	424942.41	1333617.36	52.662179	39.717496
9680	424936.79	1333617.78	52.662128	39.717501
9681	424931.61	1333620.03	52.662081	39.717532
9682	424928.95	1333621.77	52.662057	39.717558
9683	424923.11	1333626.26	52.662004	39.717622
9684	424918.03	1333631.58	52.661957	39.717700
9685	424914.93	1333635.35	52.661929	39.717755
9686	424909.22	1333643.54	52.661876	39.717874
9687	424904.84	1333652.50	52.661836	39.718006
9688	424897.53	1333670.96	52.661767	39.718276
9689	424893.42	1333683.43	52.661728	39.718460
9690	424890.79	1333696.29	52.661703	39.718649
9691	424889.47	1333712.26	52.661688	39.718885
9692	424890.49	1333725.31	52.661696	39.719078
9693	424891.80	1333733.89	52.661706	39.719205
9694	424893.11	1333739.58	52.661717	39.719289
9695	424895.25	1333745.01	52.661735	39.719370
9696	424898.17	1333750.06	52.661761	39.719445
9697	424902.04	1333755.73	52.661795	39.719530
9698	424905.23	1333759.64	52.661823	39.719589
9699	424909.03	1333762.94	52.661856	39.719638
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9703	424933.29	1333772.38	52.662073	39.719784
9704	424937.45	1333772.99	52.662110	39.719794
9705	424943.71	1333774.36	52.662166	39.719816
9706	424949.70	1333776.61	52.662220	39.719851
9707	424956.60	1333780.31	52.662281	39.719907
9708	424961.65	1333784.24	52.662326	39.719967
9709	424975.71	1333796.99	52.662450	39.720158
9710	424979.93	1333801.41	52.662487	39.720225
9711	424983.48	1333806.39	52.662518	39.720299
9712	424986.29	1333811.82	52.662543	39.720380
9713	424987.91	1333815.59	52.662557	39.720436

9714	424989.67	1333820.77	52.662572	39.720513
9715	424990.58	1333826.17	52.662579	39.720593
9716	424990.64	1333831.64	52.662579	39.720674
9717	424990.07	1333839.80	52.662573	39.720795
9718	424988.30	1333853.15	52.662555	39.720992
9719	424984.87	1333866.17	52.662522	39.721183
9720	424979.29	1333882.96	52.662469	39.721430
9721	424970.84	1333903.27	52.662390	39.721728
9722	424965.50	1333918.77	52.662340	39.721955
9723	424963.44	1333923.43	52.662320	39.722024
9724	424960.62	1333927.67	52.662294	39.722086
9725	424957.12	1333931.37	52.662262	39.722139
9726	424944.10	1333943.03	52.662144	39.722308
9727	424928.79	1333955.18	52.662004	39.722484
9728	424892.39	1333974.41	52.661674	39.722759
9729	424847.20	1333993.79	52.661265	39.723034
9730	424830.76	1334000.27	52.661116	39.723125
9731	424812.22	1334004.72	52.660949	39.723186
9732	424796.78	1334009.12	52.660810	39.723248
9018	424789.86	1334010.68	52.660747	39.723269
9733	426881.34	1332446.80	52.679777	39.700683
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9735	426874.89	1332443.33	52.679720	39.700630
9736	426877.33	1332438.40	52.679743	39.700558
9737	426881.25	1332434.60	52.679778	39.700503
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9740	426908.92	1332413.90	52.680030	39.700204
9741	426911.54	1332408.59	52.680055	39.700126
9742	426913.10	1332403.50	52.680069	39.700051
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9744	426914.81	1332393.85	52.680086	39.699909
9745	426915.23	1332390.45	52.680090	39.699859
9746	426917.26	1332386.28	52.680109	39.699797
9747	426927.46	1332377.07	52.680202	39.699664
9748	426948.35	1332365.00	52.680392	39.699491
9749	426972.37	1332352.88	52.680609	39.699317
9750	426996.44	1332343.88	52.680827	39.699190
9751	427010.63	1332335.58	52.680956	39.699071
9752	427015.14	1332333.34	52.680997	39.699039
9753	427019.91	1332331.71	52.681040	39.699016
9754	427025.94	1332330.41	52.681094	39.698999
9755	427030.97	1332330.02	52.681139	39.698994
9756	427044.68	1332329.79	52.681263	39.698994

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9759	427054.90	1332332.25	52.681354	39.699033
9760	427057.65	1332333.72	52.681379	39.699056
9761	427060.77	1332337.63	52.681406	39.699114
9762	427060.99	1332341.96	52.681407	39.699178
9763	427059.70	1332346.33	52.681395	39.699242
9764	427055.36	1332355.02	52.681355	39.699370
9765	427052.71	1332359.47	52.681330	39.699435
9766	427049.42	1332363.47	52.681300	39.699493
9767	427045.58	1332366.94	52.681265	39.699544
9768	427037.95	1332372.87	52.681196	39.699629
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9777	426988.47	1332419.24	52.680744	39.700302
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9789	426943.84	1332412.35	52.680344	39.700189
9790	426940.98	1332413.27	52.680318	39.700202
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9792	426916.60	1332424.18	52.680098	39.700358
9793	426904.90	1332431.95	52.679991	39.700469
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9805	423267.63	1332450.11	52.647310	39.699830
9806	423268.53	1332443.20	52.647319	39.699728
9807	423269.78	1332439.86	52.647331	39.699679
9808	423272.02	1332437.07	52.647352	39.699639
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9811	423286.19	1332433.44	52.647479	39.699589
9812	423290.31	1332434.17	52.647516	39.699601
9813	423293.78	1332435.37	52.647547	39.699619
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9817	423303.72	1332450.51	52.647634	39.699845
9818	423303.43	1332455.47	52.647631	39.699918
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9822	430792.50	1332685.87	52.714880	39.705198
9823	430788.00	1332686.34	52.714839	39.705204
9824	430784.54	1332683.18	52.714809	39.705156
9825	430781.82	1332672.66	52.714786	39.705000
9826	430775.11	1332656.68	52.714728	39.704762
9827	430773.63	1332653.81	52.714715	39.704719
9828	430771.71	1332651.20	52.714698	39.704680
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9830	430767.00	1332646.69	52.714657	39.704612
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9834	430766.91	1332631.67	52.714658	39.704390
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9838	430776.65	1332612.24	52.714749	39.704105
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9867	426081.36	1332835.61	52.672531	39.706230
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9869	426071.43	1332832.64	52.672442	39.706184
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9883	426124.35	1332807.90	52.672921	39.705831
9884	426128.70	1332806.54	52.672961	39.705812
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9960	430636.19	1333406.14	52.713365	39.715814
9961	430632.82	1333402.06	52.713336	39.715753
9962	430632.37	1333398.25	52.713332	39.715696
9963	430636.39	1333396.80	52.713369	39.715676
9964	430637.95	1333391.64	52.713383	39.715600
9965	430635.05	1333388.67	52.713358	39.715555
9966	430631.04	1333380.38	52.713323	39.715432
9967	430631.73	1333375.98	52.713330	39.715367
9968	430629.50	1333369.99	52.713311	39.715278
9969	430624.79	1333365.45	52.713269	39.715209
9970	430622.71	1333361.19	52.713251	39.715146
9971	430622.74	1333356.75	52.713252	39.715080

9972	430618.72	1333351.27	52.713217	39.714998
9973	430616.38	1333346.60	52.713196	39.714928
9974	430615.89	1333342.96	52.713193	39.714874
9975	430616.09	1333333.45	52.713196	39.714734
9976	430620.14	1333337.97	52.713232	39.714801
9977	430622.72	1333340.69	52.713254	39.714842
9978	430624.79	1333343.81	52.713272	39.714889
9979	430650.97	1333391.93	52.713500	39.715608
9980	430653.99	1333398.57	52.713526	39.715707
9981	430656.01	1333405.57	52.713543	39.715811
9956	430657.48	1333412.55	52.713556	39.715914
9982	430752.16	1333479.98	52.714396	39.716936
9983	430747.96	1333479.83	52.714358	39.716932
9984	430744.15	1333478.07	52.714324	39.716905
9985	430740.51	1333475.13	52.714292	39.716861
9986	430737.63	1333470.88	52.714267	39.716797
9987	430735.02	1333461.59	52.714245	39.716659
9988	430734.14	1333456.52	52.714238	39.716584
9989	430732.32	1333451.37	52.714222	39.716507
9990	430724.58	1333441.28	52.714154	39.716356
9991	430716.95	1333433.91	52.714087	39.716245
9992	430709.88	1333428.45	52.714024	39.716163
9993	430706.91	1333425.82	52.713998	39.716123
9994	430704.32	1333422.80	52.713975	39.716078
9995	430701.57	1333416.81	52.713951	39.715988
9996	430701.45	1333411.35	52.713951	39.715908
9997	430700.45	1333405.49	52.713943	39.715821
9998	430696.42	1333397.91	52.713908	39.715708
9999	430686.29	1333379.04	52.713820	39.715426
10000	430682.54	1333373.07	52.713787	39.715337
10001	430679.91	1333368.01	52.713764	39.715261
10002	430678.16	1333362.57	52.713749	39.715180
10003	430676.81	1333356.76	52.713738	39.715094
10004	430676.32	1333353.66	52.713734	39.715048
10005	430676.28	1333350.52	52.713734	39.715001
10006	430676.69	1333347.41	52.713738	39.714955
10007	430677.41	1333343.90	52.713745	39.714904
10008	430681.85	1333342.88	52.713785	39.714890
10009	430685.67	1333344.97	52.713819	39.714922
10010	430694.26	1333355.82	52.713895	39.715084
10011	430698.47	1333360.05	52.713932	39.715148
10012	430701.47	1333363.75	52.713958	39.715203
10013	430703.66	1333367.99	52.713977	39.715267
10014	430705.20	1333371.45	52.713991	39.715318

10015	430707.82	1333374.27	52.714014	39.715361
10016	430713.96	1333377.41	52.714068	39.715409
10017	430723.77	1333382.52	52.714156	39.715487
10018	430727.46	1333384.00	52.714189	39.715510
10019	430731.38	1333384.71	52.714224	39.715521
10020	430734.84	1333385.26	52.714255	39.715530
10021	430739.40	1333387.72	52.714295	39.715568
10022	430743.34	1333391.34	52.714330	39.715622
10023	430746.05	1333395.88	52.714354	39.715690
10024	430749.20	1333409.81	52.714380	39.715897
10025	430750.86	1333415.26	52.714394	39.715978
10026	430753.46	1333420.33	52.714417	39.716054
10027	430756.65	1333426.50	52.714444	39.716146
10028	430758.07	1333432.00	52.714456	39.716227
10029	430759.09	1333438.75	52.714464	39.716328
10030	430759.80	1333441.85	52.714470	39.716374
10031	430760.99	1333444.80	52.714481	39.716418
10032	430762.61	1333447.54	52.714495	39.716458
10033	430764.92	1333451.23	52.714515	39.716514
10034	430766.05	1333454.01	52.714525	39.716555
10035	430766.75	1333456.93	52.714530	39.716598
10036	430767.09	1333460.90	52.714533	39.716657
10037	430765.70	1333466.63	52.714520	39.716742
10038	430764.10	1333470.07	52.714505	39.716792
10039	430762.43	1333473.10	52.714489	39.716837
10040	430760.34	1333475.87	52.714470	39.716877
10041	430755.71	1333479.24	52.714428	39.716926
9982	430752.16	1333479.98	52.714396	39.716936
10042	431260.15	1333858.39	52.718901	39.722663
10043	431257.23	1333855.85	52.718875	39.722625
10044	431256.53	1333850.15	52.718870	39.722540
10045	431255.67	1333845.30	52.718863	39.722468
10046	431254.29	1333840.56	52.718851	39.722398
10047	431251.93	1333835.05	52.718831	39.722316
10048	431249.21	1333830.97	52.718807	39.722255
10049	431245.21	1333825.92	52.718772	39.722179
10050	431230.78	1333808.06	52.718645	39.721911
10051	431224.25	1333800.96	52.718588	39.721804
10052	431216.86	1333794.75	52.718522	39.721711
10053	431211.00	1333790.44	52.718470	39.721645
10054	431206.92	1333786.13	52.718434	39.721581
10055	431204.10	1333780.21	52.718410	39.721492
10056	431212.55	1333777.18	52.718486	39.721450
10057	431217.53	1333776.92	52.718531	39.721447

10058	431222.49	1333777.41	52.718575	39.721456
10059	431227.32	1333778.65	52.718619	39.721475
10060	431235.05	1333781.25	52.718688	39.721516
10061	431239.21	1333783.11	52.718725	39.721544
10062	431242.95	1333785.71	52.718758	39.721584
10063	431246.14	1333788.97	52.718786	39.721633
10064	431250.28	1333794.08	52.718823	39.721709
10065	431256.63	1333803.13	52.718878	39.721845
10066	431261.70	1333812.96	52.718922	39.721992
10067	431271.00	1333834.53	52.719002	39.722313
10068	431274.97	1333846.37	52.719036	39.722489
10069	431274.80	1333850.56	52.719034	39.722551
10070	431271.18	1333854.89	52.719001	39.722614
10071	431267.56	1333857.40	52.718968	39.722651
10072	431263.26	1333858.34	52.718929	39.722663
10042	431260.15	1333858.39	52.718901	39.722663

Приложение 5
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	430295.99	1331033.08	52.710668	39.680624
2	430306.34	1331034.30	52.710761	39.680644
3	430330.26	1331038.59	52.710976	39.680714

4	430346.78	1331039.73	52.711124	39.680735
5	430360.15	1331041.42	52.711244	39.680763
6	430373.25	1331044.61	52.711361	39.680813
7	430397.21	1331051.92	52.711575	39.680927
8	430428.51	1331067.94	52.711854	39.681172
9	430443.55	1331075.13	52.711988	39.681282
10	430453.22	1331080.43	52.712074	39.681363
11	430462.27	1331086.75	52.712154	39.681459
12	430472.94	1331095.10	52.712249	39.681585
13	430484.54	1331108.35	52.712351	39.681784
14	430504.46	1331123.53	52.712528	39.682013
15	430531.66	1331141.68	52.712770	39.682288
16	430561.50	1331162.37	52.713035	39.682602
17	430589.15	1331176.38	52.713281	39.682816
18	430616.82	1331191.42	52.713527	39.683045
19	430627.49	1331199.23	52.713622	39.683163
20	430634.44	1331203.33	52.713684	39.683226
21	430642.05	1331206.01	52.713752	39.683267
22	430651.76	1331208.41	52.713839	39.683305
23	430675.29	1331215.44	52.714049	39.683415
24	430684.26	1331218.75	52.714129	39.683466
25	430692.74	1331223.17	52.714205	39.683534
26	430698.29	1331226.52	52.714254	39.683585
27	430702.56	1331229.55	52.714292	39.683630
28	430707.15	1331234.02	52.714332	39.683698
29	430711.14	1331237.03	52.714368	39.683743
30	430715.96	1331238.39	52.714411	39.683765
31	430734.53	1331240.09	52.714578	39.683794
32	430751.16	1331244.46	52.714726	39.683863
33	430756.61	1331246.93	52.714775	39.683901
34	430761.17	1331248.45	52.714816	39.683924
35	430765.95	1331249.01	52.714858	39.683934
36	430770.45	1331249.07	52.714899	39.683936
37	430775.46	1331249.51	52.714944	39.683944
38	430780.36	1331250.68	52.714988	39.683962
39	430785.02	1331252.57	52.715029	39.683991
40	430811.52	1331265.66	52.715265	39.684192
41	430841.75	1331279.11	52.715535	39.684398
42	430879.35	1331300.70	52.715870	39.684727
43	430900.36	1331319.48	52.716055	39.685010
44	430924.12	1331347.52	52.716265	39.685430
45	430951.82	1331394.62	52.716507	39.686134
46	430971.17	1331437.22	52.716674	39.686769
47	430982.04	1331468.06	52.716767	39.687228

48	430986.30	1331500.16	52.716800	39.687704
49	430986.85	1331508.31	52.716804	39.687825
50	430986.36	1331516.48	52.716799	39.687946
51	430985.11	1331526.45	52.716786	39.688093
52	430984.39	1331534.43	52.716778	39.688211
53	430984.34	1331540.92	52.716777	39.688307
54	430985.33	1331547.33	52.716785	39.688402
55	430988.26	1331559.50	52.716809	39.688582
56	430992.19	1331577.53	52.716842	39.688850
57	430993.24	1331608.55	52.716847	39.689309
58	430993.08	1331629.75	52.716842	39.689623
59	430990.33	1331650.49	52.716814	39.689929
60	430987.94	1331660.51	52.716791	39.690077
61	430986.46	1331668.72	52.716777	39.690198
62	430985.90	1331677.04	52.716770	39.690321
63	430985.79	1331687.29	52.716768	39.690472
64	430988.76	1331709.47	52.716791	39.690801
65	430989.94	1331724.73	52.716799	39.691027
66	430990.18	1331735.28	52.716800	39.691184
67	430989.30	1331745.80	52.716790	39.691339
68	430987.89	1331756.00	52.716776	39.691490
69	430989.20	1331760.69	52.716787	39.691559
70	430993.88	1331763.30	52.716829	39.691599
71	430999.55	1331763.47	52.716880	39.691603
72	431002.37	1331761.01	52.716906	39.691567
73	431003.88	1331746.97	52.716921	39.691360
74	431002.52	1331731.00	52.716911	39.691123
75	431002.53	1331724.30	52.716913	39.691024
76	431003.69	1331717.70	52.716924	39.690927
77	431005.27	1331712.34	52.716939	39.690848
78	431007.12	1331709.76	52.716956	39.690810
79	431012.20	1331706.95	52.717002	39.690770
80	431015.78	1331708.19	52.717034	39.690789
81	431018.96	1331714.10	52.717062	39.690877
82	431022.16	1331720.95	52.717089	39.690980
83	431024.54	1331728.13	52.717110	39.691086
84	431031.41	1331753.74	52.717168	39.691467
85	431048.81	1331803.61	52.717316	39.692209
86	431051.25	1331821.00	52.717336	39.692467
87	431051.94	1331832.99	52.717340	39.692645
88	431050.65	1331844.93	52.717327	39.692821
89	431048.66	1331855.31	52.717307	39.692974
90	431045.84	1331864.81	52.717280	39.693114
91	431041.20	1331873.56	52.717237	39.693242

92	431038.17	1331878.14	52.717210	39.693309
93	431030.44	1331888.10	52.717139	39.693455
94	431021.33	1331896.82	52.717055	39.693581
95	431001.05	1331913.55	52.716871	39.693824
96	430939.33	1331963.74	52.716309	39.694551
97	430923.32	1331972.50	52.716163	39.694677
98	430920.27	1331973.86	52.716136	39.694696
99	430917.04	1331974.72	52.716107	39.694708
100	430913.71	1331975.04	52.716077	39.694712
101	430907.46	1331975.15	52.716021	39.694712
102	430898.37	1331973.49	52.715939	39.694685
103	430894.28	1331972.32	52.715903	39.694667
104	430890.49	1331970.38	52.715869	39.694637
105	430887.16	1331967.74	52.715839	39.694597
106	430883.20	1331964.24	52.715804	39.694544
107	430878.60	1331962.34	52.715763	39.694515
108	430873.12	1331962.01	52.715714	39.694509
109	430866.45	1331962.41	52.715654	39.694513
110	430859.91	1331963.86	52.715595	39.694533
111	430844.76	1331968.47	52.715458	39.694597
112	430828.35	1331976.50	52.715310	39.694712
113	430812.49	1331984.61	52.715166	39.694828
114	430807.30	1331987.75	52.715119	39.694873
115	430802.62	1331991.59	52.715076	39.694929
116	430798.53	1331996.07	52.715039	39.694994
117	430793.12	1332002.94	52.714989	39.695095
118	430784.72	1332014.94	52.714912	39.695270
119	430777.74	1332027.82	52.714847	39.695459
120	430769.52	1332045.26	52.714771	39.695715
121	430758.77	1332065.89	52.714671	39.696017
122	430757.26	1332069.35	52.714657	39.696068
123	430756.25	1332073.00	52.714647	39.696122
124	430756.86	1332076.92	52.714652	39.696180
125	430761.87	1332074.76	52.714697	39.696149
126	430765.92	1332074.87	52.714734	39.696152
127	430767.14	1332078.35	52.714744	39.696204
128	430768.29	1332082.58	52.714754	39.696267
129	430768.79	1332086.92	52.714758	39.696331
130	430770.37	1332124.90	52.714766	39.696893
131	430770.56	1332135.76	52.714766	39.697054
132	430770.26	1332142.43	52.714763	39.697152
133	430769.16	1332149.02	52.714752	39.697250
134	430765.02	1332157.24	52.714713	39.697370
135	430760.43	1332157.61	52.714672	39.697375

136	430757.10	1332155.30	52.714642	39.697340
137	430755.25	1332152.56	52.714626	39.697299
138	430751.86	1332148.22	52.714596	39.697234
139	430747.91	1332144.38	52.714562	39.697176
140	430743.54	1332140.69	52.714523	39.697120
141	430739.23	1332138.26	52.714484	39.697083
142	430734.34	1332137.60	52.714441	39.697072
143	430719.85	1332138.40	52.714310	39.697080
144	430714.84	1332138.24	52.714265	39.697077
145	430709.94	1332137.23	52.714221	39.697061
146	430705.29	1332135.39	52.714180	39.697032
147	430686.09	1332125.82	52.714009	39.696886
148	430654.11	1332111.46	52.713724	39.696665
149	430651.21	1332109.57	52.713698	39.696637
150	430647.81	1332106.00	52.713668	39.696583
151	430644.26	1332103.86	52.713636	39.696550
152	430641.38	1332102.05	52.713611	39.696523
153	430638.83	1332099.80	52.713588	39.696489
154	430636.58	1332097.65	52.713568	39.696457
155	430633.83	1332096.37	52.713544	39.696437
156	430630.80	1332096.18	52.713517	39.696434
157	430620.43	1332097.47	52.713423	39.696450
158	430615.83	1332098.70	52.713382	39.696467
159	430611.02	1332098.96	52.713339	39.696470
160	430607.90	1332098.04	52.713311	39.696455
161	430604.33	1332096.97	52.713279	39.696439
162	430600.64	1332096.40	52.713246	39.696429
163	430594.97	1332095.93	52.713195	39.696421
164	430591.05	1332095.24	52.713160	39.696410
165	430587.32	1332093.84	52.713126	39.696388
166	430583.90	1332091.78	52.713096	39.696357
167	430581.13	1332089.74	52.713071	39.696326
168	430577.73	1332087.55	52.713041	39.696293
169	430573.27	1332085.42	52.713001	39.696260
170	430569.45	1332084.08	52.712967	39.696239
171	430565.51	1332083.16	52.712932	39.696225
172	430560.36	1332082.26	52.712886	39.696210
173	430556.17	1332081.12	52.712848	39.696192
174	430551.43	1332078.74	52.712806	39.696156
175	430547.57	1332076.70	52.712772	39.696125
176	430541.95	1332074.58	52.712722	39.696092
177	430537.45	1332072.68	52.712682	39.696063
178	430533.32	1332070.07	52.712645	39.696023
179	430527.84	1332065.95	52.712596	39.695961

180	430499.62	1332049.37	52.712345	39.695708
181	430487.11	1332043.38	52.712234	39.695617
182	430473.07	1332038.96	52.712108	39.695548
183	430457.71	1332033.04	52.711971	39.695456
184	430453.73	1332031.93	52.711936	39.695439
185	430449.62	1332031.61	52.711899	39.695433
186	430445.36	1332033.23	52.711860	39.695456
187	430448.50	1332038.80	52.711888	39.695539
188	430451.88	1332043.60	52.711917	39.695611
189	430457.20	1332048.44	52.711964	39.695684
190	430462.09	1332051.80	52.712008	39.695735
191	430467.33	1332054.58	52.712054	39.695777
192	430477.03	1332059.07	52.712141	39.695846
193	430499.43	1332067.99	52.712341	39.695984
194	430525.35	1332085.73	52.712571	39.696253
195	430524.60	1332089.53	52.712564	39.696309
196	430519.46	1332090.61	52.712517	39.696323
197	430516.57	1332093.85	52.712491	39.696371
198	430516.77	1332100.60	52.712492	39.696470
199	430523.32	1332104.30	52.712550	39.696527
200	430534.87	1332108.91	52.712653	39.696598
201	430539.26	1332111.09	52.712692	39.696631
202	430544.30	1332114.84	52.712737	39.696688
203	430548.14	1332116.98	52.712771	39.696721
204	430552.51	1332117.53	52.712810	39.696730
205	430558.19	1332117.15	52.712861	39.696726
206	430565.16	1332116.39	52.712924	39.696716
207	430569.87	1332117.51	52.712966	39.696734
208	430578.03	1332121.16	52.713039	39.696790
209	430581.47	1332122.41	52.713070	39.696809
210	430585.05	1332123.15	52.713102	39.696821
211	430588.71	1332123.35	52.713134	39.696825
212	430594.07	1332123.00	52.713183	39.696821
213	430596.16	1332118.67	52.713202	39.696758
214	430598.70	1332115.03	52.713225	39.696704
215	430602.74	1332113.97	52.713262	39.696690
216	430621.25	1332115.04	52.713428	39.696710
217	430638.53	1332119.41	52.713583	39.696779
218	430642.28	1332123.58	52.713616	39.696842
219	430644.95	1332131.26	52.713639	39.696956
220	430647.76	1332136.48	52.713663	39.697034
221	430652.08	1332140.54	52.713701	39.697095
222	430660.05	1332145.92	52.713772	39.697177
223	430688.28	1332163.54	52.714023	39.697444

224	430696.47	1332168.34	52.714096	39.697517
225	430698.89	1332164.24	52.714118	39.697457
226	430698.15	1332159.98	52.714112	39.697394
227	430692.37	1332153.28	52.714061	39.697294
228	430688.01	1332148.84	52.714023	39.697227
229	430680.89	1332143.52	52.713960	39.697146
230	430677.03	1332140.44	52.713925	39.697100
231	430673.68	1332136.81	52.713896	39.697045
232	430671.24	1332132.40	52.713875	39.696979
233	430677.04	1332133.91	52.713926	39.697003
234	430682.77	1332135.76	52.713978	39.697032
235	430688.25	1332138.23	52.714026	39.697070
236	430696.83	1332142.69	52.714103	39.697138
237	430704.72	1332146.25	52.714173	39.697193
238	430712.96	1332148.89	52.714247	39.697234
239	430723.25	1332151.56	52.714339	39.697276
240	430740.40	1332155.45	52.714492	39.697338
241	430745.31	1332158.40	52.714536	39.697383
242	430748.86	1332162.28	52.714567	39.697441
243	430752.96	1332165.71	52.714604	39.697493
244	430758.00	1332167.51	52.714649	39.697520
245	430776.29	1332170.83	52.714813	39.697574
246	430780.21	1332173.33	52.714847	39.697612
247	430782.41	1332176.10	52.714867	39.697654
248	430784.90	1332180.42	52.714888	39.697718
249	430786.66	1332185.08	52.714904	39.697788
250	430788.60	1332191.85	52.714920	39.697888
251	430791.86	1332201.12	52.714948	39.698026
252	430796.16	1332209.96	52.714985	39.698158
253	430806.26	1332227.98	52.715073	39.698427
254	430823.17	1332278.89	52.715217	39.699185
255	430827.24	1332305.20	52.715250	39.699575
256	430827.45	1332347.60	52.715245	39.700202
257	430825.45	1332412.29	52.715218	39.701159
258	430823.01	1332430.27	52.715193	39.701424
259	430815.10	1332417.06	52.715124	39.701227
260	430812.61	1332414.23	52.715102	39.701184
261	430807.94	1332412.41	52.715060	39.701156
262	430803.58	1332415.05	52.715021	39.701194
263	430802.16	1332419.78	52.715007	39.701264
264	430805.35	1332445.73	52.715032	39.701648
265	430809.93	1332495.14	52.715066	39.702380
266	430810.24	1332507.14	52.715066	39.702558
267	430808.93	1332519.08	52.715053	39.702734

268	430808.22	1332523.07	52.715046	39.702793
269	430805.40	1332533.28	52.715019	39.702944
270	430800.74	1332542.80	52.714976	39.703083
271	430793.25	1332555.06	52.714907	39.703263
272	430774.99	1332575.55	52.714739	39.703561
273	430767.49	1332586.20	52.714670	39.703717
274	430760.77	1332594.35	52.714609	39.703836
275	430752.88	1332601.39	52.714537	39.703938
276	430747.47	1332605.52	52.714488	39.703998
277	430742.25	1332610.03	52.714440	39.704063
278	430737.63	1332615.16	52.714398	39.704138
279	430733.87	1332619.49	52.714363	39.704201
280	430729.57	1332621.95	52.714324	39.704236
281	430725.52	1332622.76	52.714288	39.704247
282	430720.13	1332622.63	52.714239	39.704244
283	430715.06	1332620.77	52.714194	39.704215
284	430711.60	1332618.80	52.714163	39.704185
285	430706.22	1332615.07	52.714116	39.704129
286	430701.58	1332610.47	52.714075	39.704060
287	430698.52	1332606.87	52.714048	39.704006
288	430693.12	1332605.26	52.713999	39.703980
289	430687.70	1332609.45	52.713950	39.704041
290	430688.65	1332613.16	52.713958	39.704096
291	430690.65	1332617.25	52.713975	39.704157
292	430694.10	1332620.22	52.714006	39.704202
293	430698.60	1332624.69	52.714046	39.704269
294	430695.80	1332627.69	52.714020	39.704313
295	430692.27	1332629.69	52.713988	39.704342
296	430682.58	1332633.18	52.713900	39.704391
297	430673.11	1332637.64	52.713815	39.704454
298	430664.63	1332643.79	52.713737	39.704543
299	430657.63	1332649.95	52.713674	39.704633
300	430654.42	1332653.35	52.713644	39.704682
301	430651.88	1332657.28	52.713621	39.704740
302	430650.10	1332661.60	52.713604	39.704803
303	430648.43	1332667.07	52.713588	39.704884
304	430646.35	1332677.17	52.713568	39.705032
305	430646.23	1332687.49	52.713566	39.705185
306	430647.09	1332697.71	52.713572	39.705336
307	430648.66	1332707.90	52.713584	39.705488
308	430651.62	1332717.77	52.713609	39.705634
309	430654.44	1332725.26	52.713634	39.705746
310	430655.81	1332729.70	52.713645	39.705812
311	430656.91	1332736.69	52.713654	39.705916

312	430657.10	1332739.96	52.713655	39.705964
313	430657.13	1332746.81	52.713654	39.706065
314	430661.09	1332749.05	52.713690	39.706100
315	430665.85	1332746.91	52.713733	39.706069
316	430669.21	1332742.50	52.713764	39.706005
317	430670.60	1332739.06	52.713777	39.705954
318	430670.76	1332735.36	52.713779	39.705899
319	430669.46	1332725.27	52.713768	39.705750
320	430664.52	1332708.81	52.713727	39.705505
321	430658.98	1332687.18	52.713680	39.705184
322	430658.39	1332673.39	52.713677	39.704980
323	430658.64	1332669.29	52.713680	39.704919
324	430659.73	1332665.34	52.713690	39.704861
325	430662.83	1332659.83	52.713719	39.704780
326	430665.67	1332656.26	52.713745	39.704728
327	430669.12	1332653.27	52.713776	39.704685
328	430673.06	1332650.96	52.713812	39.704651
329	430686.18	1332644.82	52.713931	39.704564
330	430708.01	1332636.63	52.714128	39.704448
331	430713.71	1332634.95	52.714180	39.704425
332	430719.60	1332634.12	52.714233	39.704414
333	430725.54	1332634.17	52.714286	39.704416
334	430730.57	1332634.57	52.714331	39.704423
335	430737.59	1332635.73	52.714394	39.704442
336	430746.65	1332639.10	52.714475	39.704494
337	430751.66	1332642.36	52.714520	39.704544
338	430755.38	1332647.02	52.714552	39.704614
339	430762.46	1332659.55	52.714614	39.704801
340	430773.00	1332691.05	52.714704	39.705270
341	430774.29	1332696.12	52.714715	39.705345
342	430774.80	1332701.33	52.714719	39.705422
343	430774.52	1332706.56	52.714715	39.705499
344	430773.86	1332711.58	52.714708	39.705573
345	430773.25	1332714.61	52.714703	39.705618
346	430772.21	1332717.52	52.714693	39.705661
347	430769.48	1332722.31	52.714668	39.705731
348	430766.57	1332725.47	52.714641	39.705777
349	430763.00	1332727.55	52.714608	39.705807
350	430760.40	1332731.62	52.714585	39.705867
351	430758.67	1332740.29	52.714568	39.705994
352	430756.80	1332747.15	52.714550	39.706095
353	430755.52	1332750.74	52.714538	39.706148
354	430753.73	1332754.10	52.714521	39.706197
355	430751.46	1332757.16	52.714500	39.706242

356	430737.52	1332773.24	52.714373	39.706477
357	430699.45	1332815.78	52.714024	39.707096
358	430680.80	1332836.01	52.713853	39.707391
359	430654.32	1332860.26	52.713612	39.707743
360	430638.04	1332876.05	52.713463	39.707973
361	430618.26	1332899.15	52.713282	39.708309
362	430607.93	1332909.16	52.713188	39.708455
363	430604.50	1332910.85	52.713157	39.708479
364	430601.52	1332911.41	52.713130	39.708486
365	430597.86	1332912.15	52.713097	39.708496
366	430592.07	1332914.32	52.713044	39.708527
367	430589.57	1332917.72	52.713021	39.708577
368	430587.43	1332921.12	52.713002	39.708627
369	430584.93	1332923.02	52.712979	39.708654
370	430581.30	1332925.27	52.712946	39.708686
371	430577.31	1332926.80	52.712910	39.708708
372	430573.84	1332927.76	52.712878	39.708721
373	430569.89	1332929.25	52.712843	39.708742
374	430566.28	1332931.42	52.712810	39.708774
375	430563.12	1332934.21	52.712781	39.708814
376	430546.54	1332951.72	52.712630	39.709069
377	430544.24	1332954.57	52.712608	39.709110
378	430542.43	1332957.74	52.712592	39.709157
379	430541.15	1332961.16	52.712580	39.709207
380	430539.27	1332967.74	52.712562	39.709304
381	430536.56	1332975.02	52.712536	39.709411
382	430533.33	1332983.10	52.712506	39.709530
383	430530.01	1332988.27	52.712475	39.709605
384	430527.01	1332992.27	52.712448	39.709664
385	430523.48	1332995.80	52.712416	39.709715
386	430518.11	1333000.42	52.712367	39.709782
387	430509.09	1333005.83	52.712285	39.709860
388	430506.17	1333007.25	52.712258	39.709880
389	430503.04	1333008.10	52.712230	39.709892
390	430499.80	1333008.38	52.712201	39.709895
391	430496.24	1333008.36	52.712169	39.709894
392	430493.46	1333010.89	52.712144	39.709931
393	430492.99	1333018.43	52.712138	39.710042
394	430494.06	1333022.65	52.712147	39.710105
395	430496.53	1333026.98	52.712169	39.710170
396	430497.26	1333030.16	52.712175	39.710217
397	430496.83	1333033.40	52.712170	39.710265
398	430490.08	1333054.43	52.712107	39.710574
399	430484.87	1333072.61	52.712057	39.710842

400	430483.53	1333075.43	52.712045	39.710883
401	430481.33	1333077.65	52.712024	39.710915
402	430478.25	1333078.44	52.711997	39.710926
403	430479.03	1333068.52	52.712005	39.710780
404	430478.09	1333064.37	52.711997	39.710718
405	430475.91	1333060.40	52.711978	39.710659
406	430472.16	1333058.43	52.711945	39.710629
407	430467.88	1333059.61	52.711906	39.710645
408	430463.89	1333062.05	52.711870	39.710680
409	430454.41	1333070.00	52.711784	39.710795
410	430450.82	1333073.44	52.711751	39.710845
411	430445.87	1333080.43	52.711705	39.710948
412	430444.96	1333084.78	52.711697	39.711012
413	430445.80	1333091.36	52.711703	39.711109
414	430445.27	1333096.54	52.711698	39.711186
415	430444.16	1333100.32	52.711687	39.711241
416	430442.24	1333103.14	52.711669	39.711283
417	430437.43	1333104.93	52.711626	39.711308
418	430430.67	1333103.55	52.711565	39.711286
419	430424.95	1333102.22	52.711514	39.711265
420	430421.87	1333101.81	52.711487	39.711258
421	430418.77	1333101.98	52.711459	39.711260
422	430415.76	1333102.74	52.711431	39.711270
423	430412.65	1333103.83	52.711403	39.711285
424	430406.72	1333106.58	52.711350	39.711325
425	430401.44	1333110.42	52.711302	39.711380
426	430374.81	1333133.99	52.711059	39.711722
427	430349.90	1333160.17	52.710831	39.712103
428	430342.53	1333169.20	52.710763	39.712235
429	430336.62	1333179.25	52.710709	39.712382
430	430334.37	1333183.83	52.710688	39.712449
431	430332.10	1333189.47	52.710667	39.712532
432	430330.65	1333195.37	52.710653	39.712619
433	430330.06	1333201.42	52.710646	39.712708
434	430329.84	1333210.07	52.710643	39.712836
435	430330.27	1333216.38	52.710646	39.712930
436	430331.88	1333222.49	52.710660	39.713020
437	430334.56	1333229.84	52.710682	39.713130
438	430335.43	1333235.79	52.710689	39.713218
439	430333.21	1333241.24	52.710669	39.713298
440	430330.25	1333249.56	52.710641	39.713420
441	430311.46	1333287.20	52.710466	39.713972
442	430326.08	1333293.08	52.710597	39.714063
443	430338.56	1333295.45	52.710708	39.714101

444	430343.38	1333296.75	52.710751	39.714122
445	430347.96	1333298.75	52.710792	39.714152
446	430352.18	1333301.42	52.710830	39.714193
447	430357.91	1333305.43	52.710881	39.714254
448	430361.98	1333306.50	52.710917	39.714271
449	430367.16	1333306.28	52.710964	39.714269
450	430371.15	1333307.47	52.710999	39.714287
451	430374.10	1333309.69	52.711025	39.714321
452	430377.62	1333313.11	52.711057	39.714372
453	430380.62	1333317.00	52.711083	39.714431
454	430382.55	1333319.91	52.711100	39.714474
455	430385.74	1333325.92	52.711128	39.714564
456	430387.69	1333332.44	52.711144	39.714661
457	430389.78	1333343.19	52.711161	39.714820
458	430389.97	1333354.56	52.711161	39.714989
459	430389.55	1333363.81	52.711156	39.715125
460	430387.97	1333372.93	52.711140	39.715260
461	430385.30	1333384.12	52.711115	39.715425
462	430380.78	1333393.98	52.711073	39.715569
463	430378.25	1333397.76	52.711049	39.715625
464	430375.95	1333399.77	52.711028	39.715654
465	430373.01	1333401.38	52.711002	39.715677
466	430369.71	1333401.98	52.710972	39.715685
467	430355.10	1333402.23	52.710841	39.715685
468	430344.02	1333402.84	52.710741	39.715691
469	430334.98	1333402.84	52.710660	39.715689
470	430325.99	1333401.83	52.710579	39.715672
471	430296.56	1333398.50	52.710315	39.715615
472	430303.97	1333423.36	52.710378	39.715985
473	430305.19	1333428.97	52.710388	39.716068
474	430305.55	1333434.69	52.710390	39.716153
475	430305.04	1333440.41	52.710385	39.716237
476	430303.70	1333448.46	52.710372	39.716356
477	430302.23	1333454.15	52.710358	39.716440
478	430299.79	1333459.49	52.710335	39.716518
479	430296.20	1333465.81	52.710302	39.716611
480	430288.08	1333487.84	52.710225	39.716934
481	430287.22	1333492.71	52.710217	39.717006
482	430281.72	1333496.58	52.710167	39.717062
483	430263.80	1333506.71	52.710004	39.717207
484	430256.30	1333512.17	52.709936	39.717286
485	430253.23	1333516.39	52.709908	39.717348
486	430251.54	1333521.32	52.709892	39.717420
487	430250.31	1333527.70	52.709880	39.717515

488	430250.31	1333534.20	52.709879	39.717611
489	430251.18	1333540.79	52.709886	39.717708
490	430253.56	1333545.99	52.709906	39.717786
491	430257.17	1333550.12	52.709938	39.717848
492	430260.85	1333552.65	52.709971	39.717886
493	430265.23	1333553.49	52.710010	39.717900
494	430269.73	1333553.41	52.710050	39.717900
495	430274.07	1333552.90	52.710089	39.717893
496	430281.60	1333549.70	52.710158	39.717848
497	430285.61	1333545.62	52.710194	39.717789
498	430291.21	1333537.27	52.710246	39.717666
499	430296.11	1333529.04	52.710291	39.717546
500	430299.31	1333522.71	52.710321	39.717453
501	430301.62	1333516.00	52.710343	39.717354
502	430303.89	1333507.57	52.710364	39.717230
503	430306.76	1333498.84	52.710391	39.717102
504	430307.84	1333494.78	52.710402	39.717042
505	430308.46	1333490.64	52.710408	39.716981
506	430308.95	1333485.51	52.710413	39.716905
507	430310.67	1333477.94	52.710430	39.716794
508	430312.46	1333471.89	52.710447	39.716705
509	430315.01	1333466.12	52.710471	39.716620
510	430319.83	1333456.88	52.710515	39.716485
511	430325.56	1333444.11	52.710569	39.716297
512	430331.39	1333435.76	52.710622	39.716175
513	430336.66	1333429.41	52.710671	39.716082
514	430342.89	1333424.00	52.710727	39.716004
515	430348.03	1333420.24	52.710774	39.715950
516	430351.82	1333417.91	52.710809	39.715916
517	430355.93	1333416.20	52.710846	39.715892
518	430360.26	1333415.17	52.710885	39.715878
519	430368.49	1333413.89	52.710959	39.715861
520	430380.87	1333412.77	52.711070	39.715847
521	430384.20	1333412.17	52.711100	39.715839
522	430387.37	1333411.01	52.711129	39.715823
523	430391.25	1333408.65	52.711164	39.715789
524	430393.81	1333406.47	52.711188	39.715758
525	430395.93	1333403.85	52.711207	39.715719
526	430397.52	1333400.88	52.711222	39.715676
527	430399.19	1333396.93	52.711237	39.715618
528	430401.41	1333389.63	52.711259	39.715510
529	430402.08	1333382.02	52.711266	39.715398
530	430401.71	1333360.83	52.711266	39.715084
531	430401.68	1333337.56	52.711269	39.714740

532	430402.48	1333328.13	52.711278	39.714601
533	430404.89	1333318.97	52.711301	39.714466
534	430408.98	1333309.22	52.711339	39.714323
535	430414.06	1333306.58	52.711385	39.714285
536	430418.38	1333305.70	52.711424	39.714273
537	430422.78	1333305.28	52.711463	39.714268
538	430427.45	1333304.70	52.711506	39.714261
539	430430.46	1333301.78	52.711533	39.714218
540	430432.10	1333298.28	52.711548	39.714167
541	430434.05	1333294.80	52.711566	39.714116
542	430436.49	1333291.65	52.711589	39.714070
543	430439.37	1333288.89	52.711615	39.714030
544	430448.71	1333281.15	52.711700	39.713918
545	430460.16	1333272.46	52.711804	39.713792
546	430462.00	1333269.23	52.711821	39.713745
547	430462.33	1333264.01	52.711825	39.713667
548	430459.85	1333260.46	52.711803	39.713614
549	430454.66	1333256.87	52.711757	39.713560
550	430450.65	1333254.65	52.711722	39.713526
551	430443.80	1333252.73	52.711660	39.713496
552	430440.28	1333248.94	52.711629	39.713439
553	430437.16	1333226.01	52.711605	39.713099
554	430435.79	1333206.38	52.711596	39.712808
555	430437.06	1333197.15	52.711608	39.712672
556	430438.75	1333191.80	52.711624	39.712593
557	430442.11	1333187.32	52.711655	39.712528
558	430449.82	1333180.02	52.711726	39.712422
559	430462.25	1333166.10	52.711839	39.712219
560	430473.93	1333153.75	52.711946	39.712039
561	430482.56	1333147.73	52.712025	39.711952
562	430488.26	1333144.58	52.712076	39.711907
563	430495.93	1333142.38	52.712146	39.711877
564	430500.23	1333141.86	52.712184	39.711870
565	430504.57	1333141.98	52.712223	39.711873
566	430508.84	1333142.74	52.712262	39.711885
567	430519.56	1333145.47	52.712357	39.711928
568	430528.87	1333149.01	52.712441	39.711983
569	430533.67	1333151.29	52.712483	39.712018
570	430538.05	1333154.32	52.712522	39.712064
571	430543.30	1333159.61	52.712569	39.712143
572	430548.32	1333166.27	52.712613	39.712243
573	430552.25	1333173.63	52.712647	39.712353
574	430565.02	1333202.87	52.712757	39.712789
575	430581.93	1333238.79	52.712904	39.713325

576	430586.79	1333248.66	52.712946	39.713472
577	430590.31	1333256.91	52.712976	39.713595
578	430592.89	1333265.49	52.712998	39.713722
579	430595.50	1333276.30	52.713020	39.713883
580	430597.13	1333310.93	52.713029	39.714396
581	430599.13	1333345.26	52.713042	39.714904
582	430599.06	1333348.62	52.713041	39.714954
583	430598.45	1333351.92	52.713035	39.715002
584	430598.74	1333355.21	52.713037	39.715051
585	430602.21	1333353.40	52.713068	39.715025
586	430607.13	1333352.83	52.713112	39.715018
587	430611.24	1333356.10	52.713149	39.715067
588	430613.48	1333362.32	52.713168	39.715160
589	430613.89	1333366.88	52.713171	39.715228
590	430611.58	1333371.19	52.713150	39.715291
591	430607.74	1333369.58	52.713115	39.715266
592	430603.64	1333367.87	52.713079	39.715240
593	430599.93	1333369.45	52.713045	39.715262
594	430598.08	1333373.74	52.713028	39.715325
595	430598.38	1333376.87	52.713030	39.715371
596	430602.41	1333390.81	52.713064	39.715579
597	430604.42	1333396.19	52.713081	39.715659
598	430607.22	1333401.20	52.713106	39.715734
599	430610.74	1333405.73	52.713137	39.715802
600	430619.61	1333415.53	52.713215	39.715949
601	430624.57	1333422.56	52.713258	39.716054
602	430629.09	1333427.82	52.713298	39.716133
603	430634.54	1333432.11	52.713346	39.716198
604	430637.08	1333433.74	52.713369	39.716223
605	430640.49	1333436.43	52.713399	39.716263
606	430643.31	1333439.75	52.713424	39.716313
607	430645.43	1333443.55	52.713443	39.716370
608	430651.09	1333456.40	52.713491	39.716561
609	430654.71	1333457.90	52.713524	39.716584
610	430661.19	1333455.51	52.713582	39.716551
611	430663.92	1333451.05	52.713608	39.716485
612	430663.47	1333445.32	52.713604	39.716401
613	430660.49	1333439.10	52.713579	39.716308
614	430661.10	1333434.45	52.713585	39.716239
615	430664.93	1333433.47	52.713619	39.716226
616	430672.81	1333441.51	52.713689	39.716347
617	430689.24	1333464.50	52.713833	39.716691
618	430699.65	1333485.96	52.713923	39.717011
619	430702.73	1333493.38	52.713950	39.717121

620	430704.94	1333501.11	52.713968	39.717236
621	430707.10	1333510.75	52.713986	39.717380
622	430710.03	1333522.63	52.714011	39.717556
623	430711.41	1333526.46	52.714023	39.717613
624	430713.55	1333529.92	52.714041	39.717665
625	430716.37	1333532.85	52.714066	39.717709
626	430720.78	1333536.58	52.714105	39.717765
627	430727.81	1333543.43	52.714167	39.717868
628	430733.80	1333551.22	52.714220	39.717985
629	430755.41	1333583.88	52.714409	39.718474
630	430775.49	1333608.87	52.714586	39.718848
631	430803.37	1333635.81	52.714832	39.719254
632	430829.15	1333661.74	52.715060	39.719644
633	430850.79	1333687.23	52.715250	39.720027
634	430869.78	1333708.63	52.715417	39.720348
635	430892.05	1333740.83	52.715612	39.720830
636	430919.06	1333777.60	52.715849	39.721381
637	430929.01	1333793.88	52.715936	39.721625
638	430934.09	1333804.07	52.715980	39.721777
639	430937.34	1333814.99	52.716008	39.721939
640	430941.79	1333836.69	52.716044	39.722261
641	430946.44	1333857.41	52.716083	39.722569
642	430948.07	1333869.20	52.716096	39.722744
643	430947.74	1333881.10	52.716091	39.722920
644	430943.69	1333917.34	52.716049	39.723455
645	430942.15	1333942.36	52.716031	39.723825
646	430940.49	1333956.55	52.716014	39.724034
647	430937.31	1333970.49	52.715984	39.724240
648	430932.48	1333987.35	52.715938	39.724488
649	430919.29	1334032.57	52.715812	39.725153
650	430917.44	1334040.85	52.715794	39.725275
651	430916.11	1334045.20	52.715782	39.725339
652	430914.14	1334049.29	52.715763	39.725399
653	430909.94	1334055.07	52.715725	39.725484
654	430907.61	1334058.64	52.715703	39.725536
655	430906.04	1334062.61	52.715688	39.725594
656	430905.29	1334066.80	52.715681	39.725656
657	430903.68	1334087.66	52.715663	39.725964
658	430903.37	1334099.56	52.715659	39.726140
659	430903.03	1334112.94	52.715653	39.726338
660	430903.70	1334123.74	52.715658	39.726498
661	430906.26	1334134.25	52.715679	39.726654
662	430908.46	1334140.77	52.715698	39.726751
663	430911.44	1334147.78	52.715724	39.726856

664	430916.46	1334155.63	52.715768	39.726973
665	430921.43	1334161.39	52.715811	39.727060
666	430927.27	1334166.26	52.715863	39.727133
667	430932.14	1334169.69	52.715906	39.727185
668	430940.76	1334174.56	52.715983	39.727260
669	430950.17	1334177.63	52.716067	39.727307
670	430962.16	1334180.27	52.716174	39.727349
671	430981.35	1334183.56	52.716346	39.727403
672	430991.63	1334185.66	52.716438	39.727437
673	431000.03	1334186.49	52.716514	39.727451
674	431008.43	1334185.59	52.716589	39.727440
675	431011.66	1334184.91	52.716618	39.727431
676	431020.78	1334182.00	52.716701	39.727390
677	431029.16	1334177.35	52.716777	39.727323
678	431048.76	1334163.79	52.716955	39.727128
679	431066.05	1334146.43	52.717113	39.726875
680	431076.66	1334134.58	52.717210	39.726703
681	431084.78	1334124.49	52.717285	39.726556
682	431091.80	1334113.60	52.717349	39.726396
683	431100.90	1334097.73	52.717434	39.726164
684	431105.33	1334090.26	52.717475	39.726054
685	431108.30	1334083.92	52.717502	39.725961
686	431110.02	1334077.12	52.717519	39.725861
687	431112.20	1334062.89	52.717540	39.725651
688	431118.46	1334035.88	52.717601	39.725253
689	431120.76	1334013.59	52.717625	39.724924
690	431118.98	1334009.57	52.717610	39.724864
691	431116.53	1334007.68	52.717588	39.724835
692	431113.10	1334004.63	52.717558	39.724789
693	431110.35	1334000.97	52.717533	39.724735
694	431101.58	1333986.52	52.717457	39.724519
695	431092.70	1333965.72	52.717380	39.724209
696	431089.63	1333956.02	52.717354	39.724064
697	431088.48	1333945.91	52.717345	39.723914
698	431088.22	1333931.23	52.717345	39.723697
699	431088.78	1333922.73	52.717352	39.723572
700	431090.73	1333914.43	52.717371	39.723449
701	431091.83	1333911.02	52.717381	39.723399
702	431094.52	1333904.72	52.717406	39.723307
703	431098.30	1333898.99	52.717441	39.723223
704	431102.02	1333894.57	52.717475	39.723158
705	431104.75	1333892.96	52.717500	39.723135
706	431107.89	1333892.44	52.717528	39.723128
707	431111.84	1333892.50	52.717564	39.723130

708	431116.20	1333892.98	52.717603	39.723138
709	431120.40	1333894.24	52.717640	39.723158
710	431124.29	1333896.24	52.717675	39.723189
711	431144.74	1333909.24	52.717857	39.723386
712	431155.70	1333918.16	52.717954	39.723521
713	431164.01	1333926.05	52.718027	39.723640
714	431171.00	1333935.12	52.718089	39.723776
715	431180.07	1333948.98	52.718168	39.723983
716	431190.19	1333965.87	52.718256	39.724236
717	431207.44	1334006.95	52.718405	39.724848
718	431212.51	1334031.17	52.718447	39.725207
719	431216.02	1334057.03	52.718474	39.725591
720	431216.84	1334070.37	52.718479	39.725789
721	431215.67	1334083.69	52.718467	39.725985
722	431212.69	1334102.02	52.718437	39.726256
723	431210.63	1334133.09	52.718414	39.726715
724	431213.58	1334154.24	52.718437	39.727029
725	431222.37	1334185.65	52.718511	39.727496
726	431225.61	1334190.43	52.718540	39.727567
727	431229.59	1334193.74	52.718575	39.727617
728	431232.92	1334196.69	52.718604	39.727662
729	431235.74	1334200.12	52.718629	39.727713
730	431237.98	1334203.95	52.718649	39.727770
731	431245.20	1334218.87	52.718711	39.727993
732	431251.09	1334230.48	52.718762	39.728166
733	431253.55	1334234.37	52.718784	39.728224
734	431256.68	1334237.74	52.718811	39.728275
735	431260.38	1334240.47	52.718844	39.728316
736	431266.01	1334243.85	52.718894	39.728368
737	431274.69	1334250.01	52.718971	39.728461
738	431282.33	1334257.41	52.719039	39.728573
739	431284.53	1334259.89	52.719058	39.728610
740	431291.63	1334266.41	52.719121	39.728708
741	431299.90	1334271.37	52.719194	39.728784
742	431305.24	1334273.87	52.719242	39.728822
743	431315.08	1334279.37	52.719330	39.728906
744	431324.04	1334286.22	52.719409	39.729010
745	431334.44	1334295.43	52.719501	39.729148
746	431344.76	1334305.71	52.719592	39.729303
747	431352.16	1334312.27	52.719658	39.729402
748	431362.21	1334319.12	52.719747	39.729506
749	431370.29	1334324.72	52.719819	39.729591
750	431377.72	1334331.15	52.719884	39.729688
751	431381.42	1334334.73	52.719917	39.729742

752	431384.92	1334337.52	52.719948	39.729784
753	431388.89	1334339.59	52.719983	39.729816
754	431393.18	1334340.87	52.720022	39.729836
755	431407.69	1334343.72	52.720152	39.729882
756	431412.65	1334345.13	52.720196	39.729904
757	431417.30	1334347.36	52.720237	39.729938
758	431421.52	1334350.32	52.720275	39.729983
759	431431.20	1334358.42	52.720361	39.730105
760	431441.20	1334369.47	52.720449	39.730271
761	431444.59	1334372.57	52.720479	39.730318
762	431448.49	1334374.99	52.720513	39.730355
763	431452.78	1334376.64	52.720552	39.730380
764	431461.55	1334379.11	52.720630	39.730419
765	431477.40	1334380.77	52.720772	39.730448
766	431486.63	1334382.73	52.720855	39.730479
767	431495.25	1334386.54	52.720932	39.730538
768	431502.95	1334390.95	52.721000	39.730605
769	431513.50	1334398.10	52.721094	39.730713
770	431522.87	1334406.73	52.721177	39.730844
771	431533.59	1334418.21	52.721271	39.731016
772	431540.64	1334424.05	52.721334	39.731104
773	431544.91	1334426.38	52.721372	39.731140
774	431549.74	1334426.94	52.721415	39.731149
775	431564.30	1334425.84	52.721546	39.731137
776	431570.79	1334424.73	52.721604	39.731122
777	431576.95	1334422.44	52.721660	39.731090
778	431581.77	1334419.95	52.721704	39.731054
779	431584.03	1334417.64	52.721724	39.731021
780	431586.24	1334411.87	52.721745	39.730936
781	431590.18	1334408.09	52.721781	39.730881
782	431594.41	1334406.31	52.721819	39.730856
783	431612.55	1334401.83	52.721983	39.730794
784	431618.92	1334399.71	52.722041	39.730764
785	431624.89	1334396.61	52.722095	39.730720
786	431631.93	1334392.22	52.722159	39.730657
787	431641.12	1334385.34	52.722242	39.730557
788	431647.73	1334379.02	52.722303	39.730466
789	431653.07	1334372.18	52.722352	39.730366
790	431658.21	1334369.16	52.722398	39.730322
791	431667.86	1334365.94	52.722486	39.730277
792	431671.28	1334364.42	52.722516	39.730256
793	431674.36	1334362.29	52.722544	39.730225
794	431678.79	1334357.39	52.722585	39.730153
795	431681.11	1334353.95	52.722606	39.730103

796	431683.13	1334349.07	52.722625	39.730031
797	431684.01	1334343.95	52.722634	39.729956
798	431683.20	1334337.92	52.722628	39.729866
799	431680.99	1334333.21	52.722609	39.729796
800	431677.22	1334327.97	52.722576	39.729718
801	431673.12	1334324.91	52.722539	39.729671
802	431670.03	1334323.43	52.722512	39.729649
803	431664.84	1334323.36	52.722465	39.729646
804	431660.23	1334323.62	52.722424	39.729649
805	431657.47	1334319.95	52.722399	39.729594
806	431654.16	1334317.41	52.722370	39.729556
807	431650.93	1334315.78	52.722341	39.729531
808	431647.03	1334314.19	52.722306	39.729506
809	431640.05	1334312.74	52.722244	39.729483
810	431637.41	1334309.51	52.722221	39.729434
811	431636.27	1334300.85	52.722212	39.729306
812	431636.02	1334294.44	52.722211	39.729211
813	431636.94	1334288.10	52.722220	39.729117
814	431638.83	1334281.92	52.722238	39.729026
815	431642.27	1334279.54	52.722269	39.728992
816	431647.61	1334278.38	52.722317	39.728976
817	431650.65	1334278.80	52.722344	39.728983
818	431653.32	1334280.30	52.722368	39.729006
819	431658.53	1334284.71	52.722414	39.729073
820	431663.79	1334289.79	52.722461	39.729149
821	431672.23	1334296.29	52.722536	39.729248
822	431675.81	1334292.93	52.722568	39.729199
823	431677.30	1334287.49	52.722583	39.729119
824	431677.64	1334284.39	52.722586	39.729073
825	431677.54	1334281.28	52.722586	39.729027
826	431677.00	1334278.21	52.722581	39.728981
827	431676.25	1334275.19	52.722575	39.728936
828	431674.51	1334269.54	52.722560	39.728852
829	431672.17	1334264.12	52.722540	39.728772
830	431668.93	1334257.64	52.722512	39.728675
831	431666.63	1334249.35	52.722493	39.728552
832	431665.52	1334243.69	52.722484	39.728468
833	431665.32	1334237.92	52.722483	39.728382
834	431665.47	1334234.45	52.722484	39.728331
835	431666.42	1334229.79	52.722494	39.728262
836	431669.16	1334224.93	52.722519	39.728191
837	431672.60	1334221.61	52.722551	39.728143
838	431676.65	1334215.72	52.722588	39.728057
839	431670.88	1334212.14	52.722537	39.728002

840	431666.78	1334213.88	52.722499	39.728027
841	431662.98	1334216.62	52.722465	39.728066
842	431660.14	1334220.50	52.722439	39.728123
843	431654.02	1334233.07	52.722382	39.728308
844	431649.91	1334242.54	52.722343	39.728447
845	431647.50	1334247.21	52.722321	39.728515
846	431644.50	1334251.52	52.722293	39.728578
847	431640.92	1334255.76	52.722261	39.728640
848	431636.00	1334258.04	52.722216	39.728672
849	431632.32	1334255.94	52.722183	39.728640
850	431630.66	1334253.41	52.722169	39.728603
851	431630.11	1334250.44	52.722164	39.728558
852	431630.18	1334244.85	52.722166	39.728476
853	431630.66	1334238.81	52.722171	39.728387
854	431631.39	1334234.32	52.722178	39.728320
855	431632.82	1334230.02	52.722192	39.728257
856	431635.01	1334224.86	52.722212	39.728181
857	431639.65	1334209.00	52.722256	39.727948
858	431645.31	1334197.98	52.722309	39.727786
859	431647.38	1334194.55	52.722328	39.727736
860	431650.97	1334190.29	52.722361	39.727674
861	431656.42	1334188.93	52.722410	39.727655
862	431659.32	1334189.83	52.722436	39.727669
863	431664.15	1334188.63	52.722480	39.727653
864	431667.09	1334186.11	52.722507	39.727616
865	431670.02	1334181.89	52.722534	39.727554
866	431673.32	1334179.19	52.722564	39.727515
867	431676.93	1334177.14	52.722596	39.727486
868	431680.54	1334175.47	52.722629	39.727462
869	431684.37	1334174.39	52.722664	39.727447
870	431688.32	1334173.94	52.722699	39.727441
871	431694.00	1334173.75	52.722750	39.727440
872	431698.72	1334174.00	52.722793	39.727445
873	431703.34	1334175.03	52.722834	39.727461
874	431708.92	1334176.79	52.722884	39.727489
875	431724.75	1334180.14	52.723026	39.727542
876	431740.61	1334185.04	52.723167	39.727619
877	431753.92	1334192.05	52.723286	39.727726
878	431770.85	1334199.26	52.723437	39.727837
879	431798.58	1334218.18	52.723683	39.728124
880	431822.92	1334234.83	52.723899	39.728377
881	431847.58	1334255.61	52.724117	39.728691
882	431854.53	1334262.89	52.724179	39.728800
883	431859.87	1334269.11	52.724226	39.728894

884	431864.52	1334275.86	52.724266	39.728995
885	431870.07	1334284.92	52.724315	39.729130
886	431874.53	1334293.41	52.724354	39.729257
887	431877.84	1334302.41	52.724382	39.729391
888	431881.16	1334313.74	52.724410	39.729559
889	431883.42	1334340.07	52.724426	39.729950
890	431887.90	1334359.91	52.724463	39.730244
891	431891.97	1334371.22	52.724498	39.730413
892	431899.74	1334386.30	52.724566	39.730638
893	431900.91	1334389.11	52.724576	39.730680
894	431901.61	1334392.07	52.724582	39.730724
895	431901.98	1334398.37	52.724584	39.730817
896	431903.36	1334402.63	52.724596	39.730880
897	431906.01	1334406.55	52.724619	39.730939
898	431907.95	1334409.80	52.724636	39.730988
899	431909.23	1334413.35	52.724647	39.731041
900	431909.82	1334417.09	52.724651	39.731096
901	431910.55	1334429.08	52.724656	39.731274
902	431915.11	1334453.83	52.724693	39.731641
903	431921.97	1334477.24	52.724751	39.731989
904	431928.61	1334502.21	52.724807	39.732360
905	431932.60	1334523.87	52.724839	39.732682
906	431934.36	1334535.36	52.724853	39.732852
907	431935.27	1334544.78	52.724860	39.732992
908	431935.12	1334554.24	52.724857	39.733132
909	431934.78	1334558.98	52.724854	39.733202
910	431933.30	1334567.84	52.724839	39.733333
911	431930.20	1334576.27	52.724810	39.733457
912	431928.20	1334580.45	52.724791	39.733518
913	431924.98	1334586.03	52.724761	39.733600
914	431920.94	1334591.04	52.724724	39.733673
915	431915.49	1334596.82	52.724674	39.733757
916	431903.31	1334606.16	52.724563	39.733892
917	431896.62	1334610.72	52.724503	39.733958
918	431887.45	1334615.42	52.724419	39.734025
919	431880.30	1334618.24	52.724355	39.734065
920	431872.90	1334620.27	52.724288	39.734093
921	431863.69	1334622.28	52.724205	39.734120
922	431842.76	1334623.15	52.724017	39.734128
923	431816.62	1334622.05	52.723782	39.734105
924	431795.91	1334620.85	52.723596	39.734082
925	431781.37	1334617.48	52.723466	39.734028
926	431767.12	1334615.66	52.723338	39.733998
927	431752.31	1334611.77	52.723206	39.733936

928	431728.65	1334604.16	52.722995	39.733818
929	431711.50	1334599.54	52.722841	39.733745
930	431693.60	1334595.97	52.722681	39.733687
931	431685.27	1334594.82	52.722606	39.733668
932	431678.56	1334594.28	52.722546	39.733659
933	431671.83	1334594.48	52.722486	39.733660
934	431663.59	1334595.19	52.722411	39.733668
935	431654.24	1334597.34	52.722327	39.733698
936	431649.32	1334598.85	52.722283	39.733719
937	431644.66	1334601.05	52.722240	39.733750
938	431640.37	1334603.89	52.722201	39.733791
939	431630.77	1334611.27	52.722114	39.733898
940	431620.81	1334616.88	52.722024	39.733978
941	431615.48	1334620.49	52.721975	39.734030
942	431610.80	1334624.92	52.721933	39.734095
943	431605.50	1334630.84	52.721884	39.734181
944	431598.76	1334640.16	52.721822	39.734317
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946	431591.35	1334653.93	52.721753	39.734519
947	431590.13	1334657.17	52.721742	39.734566
948	431588.58	1334663.04	52.721727	39.734653
949	431588.36	1334670.48	52.721724	39.734763
950	431589.28	1334676.49	52.721731	39.734852
951	431591.33	1334682.22	52.721749	39.734937
952	431594.87	1334689.72	52.721779	39.735049
953	431596.49	1334692.82	52.721793	39.735095
954	431598.44	1334698.15	52.721810	39.735175
955	431599.35	1334702.16	52.721818	39.735234
956	431600.96	1334707.60	52.721831	39.735315
957	431603.25	1334712.78	52.721851	39.735393
958	431605.02	1334716.18	52.721866	39.735443
959	431609.01	1334722.84	52.721901	39.735543
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963	431648.93	1334771.70	52.722252	39.736276
964	431660.66	1334782.69	52.722356	39.736442
965	431687.09	1334804.77	52.722590	39.736775
966	431708.01	1334818.94	52.722776	39.736990
967	431721.03	1334826.57	52.722891	39.737107
968	431734.94	1334832.43	52.723015	39.737197
969	431759.08	1334840.77	52.723231	39.737327
970	431774.72	1334847.74	52.723370	39.737434
971	431791.33	1334851.60	52.723519	39.737495

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973	431829.55	1334861.70	52.723861	39.737654
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975	431856.81	1334871.97	52.724104	39.737813
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977	431903.76	1334893.11	52.724523	39.738138
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983	431966.13	1334924.46	52.725078	39.738618
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986	432018.12	1334938.95	52.725543	39.738846
987	432023.21	1334940.82	52.725588	39.738875
988	432027.94	1334943.48	52.725630	39.738916
989	432032.18	1334946.85	52.725668	39.738967
990	432042.41	1334956.42	52.725758	39.739111
991	432060.81	1334973.69	52.725921	39.739371
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993	432112.90	1335025.55	52.726381	39.740152
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995	432173.65	1335069.50	52.726920	39.740818
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999	432225.49	1335102.31	52.727380	39.741317
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1001	432234.52	1335104.53	52.727461	39.741352
1002	432239.87	1335105.40	52.727509	39.741366
1003	432245.09	1335106.86	52.727556	39.741389
1004	432250.35	1335108.49	52.727603	39.741415
1005	432254.63	1335108.51	52.727641	39.741416
1006	432257.98	1335105.75	52.727672	39.741376
1007	432256.06	1335100.15	52.727655	39.741293
1008	432252.67	1335095.65	52.727625	39.741226
1009	432248.63	1335091.91	52.727590	39.741169
1010	432244.51	1335088.61	52.727553	39.741119
1011	432239.94	1335085.96	52.727513	39.741079
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1013	432228.74	1335082.03	52.727413	39.741018
1014	432223.71	1335080.05	52.727368	39.740987
1015	432219.01	1335077.38	52.727326	39.740946

1016	432214.74	1335074.08	52.727288	39.740897
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1019	432202.57	1335060.13	52.727181	39.740687
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1036	432137.70	1334978.99	52.726611	39.739469
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1045	432055.92	1334955.24	52.725880	39.739097
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1073	431725.29	1334783.64	52.722936	39.736472
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1075	431720.23	1334777.50	52.722892	39.736380
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1081	431782.29	1334776.76	52.723450	39.736385
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1086	431876.82	1334803.82	52.724295	39.736810
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1090	431983.63	1334845.72	52.725248	39.737458
1091	432025.82	1334863.61	52.725624	39.737733
1092	432064.97	1334884.66	52.725972	39.738055
1093	432089.45	1334894.59	52.726191	39.738208
1094	432137.51	1334922.21	52.726618	39.738629
1095	432163.67	1334939.86	52.726850	39.738897
1096	432194.58	1334963.12	52.727124	39.739249
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1101	432353.91	1335148.86	52.728527	39.742039
1102	432356.23	1335156.29	52.728546	39.742150
1103	432358.38	1335165.64	52.728564	39.742289

1104	432361.28	1335177.54	52.728588	39.742465
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1106	432369.24	1335195.59	52.728657	39.742735
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1108	432395.91	1335243.09	52.728889	39.743444
1109	432419.41	1335286.91	52.729093	39.744099
1110	432437.30	1335311.63	52.729250	39.744470
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1112	432451.16	1335326.24	52.729373	39.744689
1113	432455.91	1335330.08	52.729415	39.744747
1114	432460.57	1335334.28	52.729456	39.744811
1115	432464.75	1335338.98	52.729493	39.744881
1116	432469.54	1335345.01	52.729535	39.744972
1117	432480.70	1335362.40	52.729632	39.745232
1118	432485.34	1335367.73	52.729673	39.745312
1119	432488.79	1335372.31	52.729703	39.745381
1120	432491.53	1335377.35	52.729727	39.745456
1121	432503.02	1335397.79	52.729827	39.745762
1122	432501.26	1335398.05	52.729811	39.745765
1123	432498.13	1335397.51	52.729783	39.745756
1124	432476.08	1335387.07	52.729587	39.745596
1125	432429.20	1335366.73	52.729169	39.745283
1126	432417.01	1335362.74	52.729060	39.745221
1127	432403.67	1335358.34	52.728941	39.745152
1128	432398.95	1335357.24	52.728899	39.745135
1129	432394.11	1335356.99	52.728855	39.745130
1130	432389.30	1335357.60	52.728812	39.745137
1131	432383.79	1335358.80	52.728762	39.745154
1132	432379.61	1335360.65	52.728724	39.745180
1133	432376.50	1335363.99	52.728696	39.745229
1134	432374.39	1335367.46	52.728676	39.745279
1135	432371.72	1335371.05	52.728652	39.745332
1136	432368.41	1335374.05	52.728622	39.745375
1137	432364.58	1335376.37	52.728587	39.745409
1138	432357.89	1335379.60	52.728526	39.745455
1139	432352.52	1335381.14	52.728478	39.745476
1140	432346.93	1335380.82	52.728428	39.745470
1141	432339.25	1335379.04	52.728359	39.745442
1142	432329.92	1335377.55	52.728275	39.745417
1143	432320.47	1335377.37	52.728190	39.745412
1144	432314.92	1335377.65	52.728140	39.745415
1145	432309.22	1335378.88	52.728089	39.745432
1146	432304.21	1335381.88	52.728044	39.745475
1147	432298.43	1335386.78	52.727991	39.745546

1148	432295.04	1335389.10	52.727960	39.745579
1149	432291.24	1335390.67	52.727926	39.745601
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1151	432279.24	1335392.07	52.727818	39.745619
1152	432274.35	1335392.04	52.727774	39.745617
1153	432269.53	1335391.15	52.727731	39.745603
1154	432264.95	1335389.44	52.727690	39.745576
1155	432260.69	1335387.40	52.727652	39.745545
1156	432255.98	1335385.67	52.727610	39.745518
1157	432251.03	1335384.85	52.727565	39.745505
1158	432246.34	1335384.52	52.727523	39.745499
1159	432243.17	1335381.46	52.727495	39.745453
1160	432219.67	1335337.64	52.727291	39.744798
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1163	432201.41	1335304.42	52.727132	39.744302
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1165	432193.85	1335299.48	52.727065	39.744227
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1167	432174.82	1335294.19	52.726895	39.744143
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1192	431776.12	1335055.45	52.723350	39.740507
1193	431772.71	1335053.93	52.723320	39.740484
1194	431769.15	1335052.83	52.723288	39.740467
1195	431764.70	1335051.74	52.723248	39.740450
1196	431757.94	1335049.97	52.723188	39.740422
1197	431741.63	1335045.38	52.723042	39.740350
1198	431729.54	1335042.57	52.722934	39.740305
1199	431693.26	1335030.40	52.722610	39.740115
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1216	431388.25	1334673.91	52.719925	39.734762
1217	431387.95	1334662.95	52.719925	39.734600
1218	431400.81	1334592.37	52.720051	39.733559
1219	431407.00	1334575.97	52.720109	39.733318
1220	431406.05	1334572.27	52.720101	39.733263
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1222	431359.09	1334553.46	52.719682	39.732973
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1225	431325.94	1334531.76	52.719388	39.732643
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1229	431286.88	1334511.87	52.719040	39.732339
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1254	430737.72	1334248.05	52.714147	39.728295
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1387	430603.02	1332411.54	52.713219	39.701092
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1411	430278.23	1332143.99	52.710342	39.697053

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1413	430270.68	1332129.80	52.710276	39.696841
1414	430268.68	1332123.81	52.710259	39.696752
1415	430246.45	1332039.11	52.710072	39.695494
1416	430245.60	1332034.19	52.710065	39.695421
1417	430245.61	1332029.20	52.710066	39.695347
1418	430246.48	1332024.29	52.710075	39.695274
1419	430269.33	1331939.03	52.710293	39.694019
1420	430271.02	1331934.39	52.710309	39.693951
1421	430273.49	1331930.11	52.710332	39.693888
1422	430276.66	1331926.32	52.710361	39.693833
1423	430339.04	1331863.95	52.710931	39.692925
1424	430342.88	1331860.71	52.710966	39.692878
1425	430347.23	1331858.18	52.711005	39.692842
1426	430351.94	1331856.43	52.711048	39.692817
1427	430437.04	1331832.84	52.711816	39.692490
1428	430441.11	1331831.99	52.711852	39.692478
1429	430445.26	1331831.65	52.711890	39.692474
1430	430450.38	1331831.57	52.711936	39.692474
1431	430453.81	1331831.53	52.711967	39.692474
1432	430525.76	1331844.93	52.712611	39.692690
1433	430539.11	1331850.07	52.712730	39.692770
1434	430547.09	1331852.59	52.712801	39.692809
1435	430573.47	1331862.99	52.713037	39.692969
1436	430585.99	1331868.98	52.713148	39.693061
1437	430599.62	1331876.16	52.713270	39.693171
1438	430625.69	1331891.48	52.713502	39.693404
1439	430647.18	1331865.01	52.713699	39.693018
1440	430700.76	1331818.63	52.714187	39.692345
1441	430704.40	1331815.81	52.714220	39.692304
1442	430708.32	1331813.40	52.714256	39.692269
1443	430713.28	1331810.70	52.714301	39.692231
1444	430737.38	1331798.39	52.714519	39.692055
1445	430740.37	1331796.89	52.714546	39.692033
1446	430756.79	1331788.85	52.714695	39.691918
1447	430786.53	1331777.13	52.714964	39.691752
1448	430789.67	1331776.17	52.714992	39.691739
1449	430791.48	1331773.55	52.715009	39.691700
1450	430789.56	1331766.20	52.714993	39.691591
1451	430788.18	1331758.57	52.714982	39.691478
1452	430788.07	1331750.81	52.714982	39.691363
1453	430789.41	1331731.28	52.714997	39.691075
1454	430787.56	1331713.79	52.714983	39.690815
1455	430785.79	1331687.29	52.714971	39.690423

1456	430786.00	1331666.54	52.714976	39.690116
1457	430791.47	1331622.18	52.715032	39.689461
1458	430792.79	1331616.66	52.715044	39.689380
1459	430793.20	1331613.29	52.715049	39.689330
1460	430792.92	1331602.59	52.715048	39.689172
1461	430789.34	1331587.68	52.715018	39.688950
1462	430783.80	1331540.96	52.714975	39.688258
1463	430784.61	1331523.06	52.714985	39.687993
1464	430785.56	1331512.47	52.714995	39.687836
1465	430774.08	1331486.93	52.714896	39.687456
1466	430760.42	1331463.70	52.714777	39.687109
1467	430751.08	1331457.67	52.714694	39.687017
1468	430730.25	1331448.41	52.714508	39.686875
1469	430722.92	1331444.97	52.714442	39.686822
1470	430717.88	1331442.48	52.714398	39.686784
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1472	430709.23	1331439.58	52.714320	39.686739
1473	430700.31	1331437.89	52.714240	39.686712
1474	430695.77	1331437.38	52.714200	39.686703
1475	430692.54	1331436.91	52.714171	39.686696
1476	430689.37	1331436.09	52.714142	39.686683
1477	430617.46	1331413.26	52.713500	39.686327
1478	430611.02	1331410.54	52.713442	39.686285
1479	430605.18	1331406.68	52.713390	39.686227
1480	430602.84	1331404.79	52.713370	39.686198
1481	430599.79	1331402.69	52.713343	39.686166
1482	430596.47	1331401.04	52.713313	39.686141
1483	430592.95	1331399.90	52.713282	39.686124
1484	430586.24	1331398.25	52.713222	39.686097
1485	430534.10	1331377.26	52.712756	39.685774
1486	430516.08	1331365.52	52.712596	39.685596
1487	430509.57	1331360.76	52.712538	39.685524
1488	430496.17	1331353.48	52.712419	39.685413
1489	430471.11	1331340.79	52.712196	39.685219
1490	430461.50	1331335.58	52.712110	39.685140
1491	430447.51	1331326.71	52.711986	39.685005
1492	430419.15	1331307.04	52.711734	39.684707
1493	430393.45	1331289.89	52.711506	39.684447
1494	430383.24	1331282.60	52.711415	39.684336
1495	430363.32	1331267.43	52.711238	39.684107
1496	430344.18	1331249.55	52.711069	39.683838
1497	430337.43	1331245.99	52.711009	39.683784
1498	430334.57	1331244.53	52.710983	39.683761
1499	430331.44	1331244.46	52.710955	39.683759

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1501	430313.06	1331264.28	52.710787	39.684048
1502	430316.59	1331282.76	52.710816	39.684322
1503	430321.34	1331326.10	52.710852	39.684965
1504	430321.24	1331351.24	52.710848	39.685337
1505	430309.68	1331417.42	52.710734	39.686313
1506	430302.28	1331438.23	52.710664	39.686619
1507	430300.05	1331444.20	52.710643	39.686706
1508	430296.58	1331453.05	52.710611	39.686837
1509	430285.40	1331480.73	52.710506	39.687243
1510	430280.84	1331489.39	52.710464	39.687370
1511	430274.65	1331496.96	52.710407	39.687481
1512	430230.94	1331540.67	52.710008	39.688116
1513	430229.50	1331544.16	52.709995	39.688168
1514	430232.94	1331553.45	52.710024	39.688306
1515	430235.70	1331563.74	52.710047	39.688459
1516	430241.19	1331605.44	52.710090	39.689077
1517	430241.52	1331615.44	52.710092	39.689225
1518	430239.89	1331625.31	52.710076	39.689371
1519	430218.61	1331704.70	52.709873	39.690540
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1521	430209.23	1331724.62	52.709785	39.690832
1522	430193.78	1331746.34	52.709643	39.691150
1523	430185.16	1331756.31	52.709564	39.691295
1524	430162.15	1331778.93	52.709354	39.691624
1525	430148.89	1331790.01	52.709233	39.691784
1526	430133.20	1331800.98	52.709091	39.691943
1527	430120.17	1331808.88	52.708972	39.692056
1528	430106.22	1331815.02	52.708846	39.692144
1529	430055.54	1331833.49	52.708388	39.692404
1530	430029.76	1331838.06	52.708156	39.692466
1531	430010.56	1331839.75	52.707983	39.692486
1532	429994.87	1331840.24	52.707842	39.692489
1533	429979.22	1331838.97	52.707702	39.692467
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1536	429896.69	1331816.57	52.706963	39.692115
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1539	429830.83	1331766.27	52.706379	39.691354
1540	429825.15	1331759.45	52.706329	39.691252
1541	429822.66	1331757.78	52.706307	39.691227
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1543	429732.72	1331781.00	52.705496	39.691548

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1546	429717.09	1331781.24	52.705355	39.691548
1547	429641.29	1331763.32	52.704677	39.691264
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1552	429613.09	1331750.09	52.704426	39.691061
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1554	429608.16	1331745.81	52.704382	39.690997
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1557	429574.42	1331731.98	52.704081	39.690784
1558	429565.66	1331725.74	52.704003	39.690689
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1561	429499.06	1331658.66	52.703415	39.689680
1562	429494.66	1331650.87	52.703376	39.689564
1563	429491.62	1331642.46	52.703350	39.689439
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1565	429470.96	1331637.60	52.703166	39.689362
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1567	429422.06	1331648.36	52.702725	39.689509
1568	429390.37	1331656.30	52.702439	39.689619
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1570	429341.81	1331661.31	52.702002	39.689681
1571	429331.54	1331659.64	52.701910	39.689653
1572	429301.90	1331651.89	52.701645	39.689532
1573	429296.13	1331650.83	52.701593	39.689514
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1575	429284.44	1331651.31	52.701488	39.689519
1576	429261.29	1331655.74	52.701279	39.689578
1577	429257.34	1331657.13	52.701243	39.689598
1578	429219.70	1331669.04	52.700903	39.689765
1579	429202.06	1331672.75	52.700744	39.689815
1580	429186.16	1331678.15	52.700601	39.689891
1581	429169.05	1331683.11	52.700446	39.689960
1582	429154.74	1331686.59	52.700317	39.690008
1583	429143.43	1331690.12	52.700215	39.690058
1584	429125.25	1331694.88	52.700051	39.690124
1585	429111.25	1331697.84	52.699925	39.690164
1586	429102.32	1331700.18	52.699844	39.690196
1587	429070.79	1331710.39	52.699559	39.690339

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1589	429026.20	1331721.55	52.699157	39.690493
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1591	428980.06	1331736.27	52.698740	39.690700
1592	428957.09	1331742.22	52.698533	39.690782
1593	428941.22	1331747.57	52.698390	39.690857
1594	428932.37	1331750.33	52.698310	39.690896
1595	428903.54	1331758.57	52.698049	39.691011
1596	428858.74	1331770.73	52.697645	39.691179
1597	428819.71	1331781.57	52.697293	39.691330
1598	428808.70	1331784.29	52.697194	39.691367
1599	428786.16	1331789.20	52.696990	39.691434
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1601	428747.41	1331800.64	52.696640	39.691594
1602	428724.14	1331827.58	52.696427	39.691987
1603	428719.81	1331831.01	52.696388	39.692036
1604	428703.90	1331841.81	52.696243	39.692192
1605	428687.90	1331857.81	52.696097	39.692425
1606	428679.37	1331864.95	52.696019	39.692528
1607	428669.71	1331870.48	52.695932	39.692607
1608	428646.39	1331881.21	52.695721	39.692760
1609	428633.27	1331885.83	52.695602	39.692825
1610	428621.34	1331889.61	52.695494	39.692878
1611	428601.94	1331913.32	52.695316	39.693224
1612	428592.77	1331921.49	52.695233	39.693343
1613	428573.64	1331935.31	52.695059	39.693542
1614	428559.25	1331944.48	52.694928	39.693674
1615	428543.89	1331951.92	52.694789	39.693781
1616	428511.50	1331965.33	52.694496	39.693971
1617	428501.20	1331968.09	52.694403	39.694009
1618	428468.85	1331972.35	52.694112	39.694064
1619	428461.32	1331973.77	52.694044	39.694083
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1622	428438.98	1331980.41	52.693842	39.694176
1623	428416.73	1331982.44	52.693642	39.694200
1624	428410.70	1331983.44	52.693588	39.694214
1625	428404.88	1331985.33	52.693535	39.694240
1626	428397.91	1331988.19	52.693472	39.694281
1627	428390.05	1331990.71	52.693401	39.694316
1628	428375.79	1331995.28	52.693272	39.694380
1629	428372.58	1331996.30	52.693243	39.694394
1630	428346.01	1332017.83	52.693001	39.694706
1631	428340.93	1332021.40	52.692955	39.694757

1632	428335.40	1332024.23	52.692905	39.694798
1633	428329.53	1332026.25	52.692852	39.694826
1634	428241.25	1332049.91	52.692055	39.695154
1635	428236.00	1332050.56	52.692008	39.695163
1636	428232.74	1332050.51	52.691979	39.695161
1637	428226.62	1332050.33	52.691924	39.695157
1638	428221.66	1332049.87	52.691879	39.695149
1639	428216.79	1332048.81	52.691836	39.695132
1640	428171.08	1332035.83	52.691427	39.694929
1641	428167.17	1332035.06	52.691392	39.694916
1642	428163.19	1332034.91	52.691356	39.694913
1643	428159.24	1332035.41	52.691321	39.694919
1644	428151.94	1332036.92	52.691255	39.694940
1645	428111.28	1332041.10	52.690889	39.694992
1646	428090.46	1332040.88	52.690702	39.694983
1647	428057.66	1332052.93	52.690405	39.695153
1648	428052.60	1332053.88	52.690360	39.695166
1649	428049.19	1332054.88	52.690329	39.695180
1650	428046.05	1332056.56	52.690301	39.695204
1651	428042.28	1332058.80	52.690266	39.695236
1652	428038.95	1332060.12	52.690236	39.695255
1653	427985.47	1332076.94	52.689753	39.695490
1654	427982.57	1332078.40	52.689727	39.695511
1655	427969.80	1332088.96	52.689611	39.695664
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1657	427919.66	1332127.56	52.689154	39.696222
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1659	427864.88	1332167.05	52.688656	39.696793
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1662	427787.49	1332229.46	52.687951	39.697696
1663	427760.87	1332256.01	52.687708	39.698082
1664	427719.64	1332287.60	52.687333	39.698539
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1668	427694.96	1332306.80	52.687108	39.698816
1669	427667.14	1332331.72	52.686855	39.699178
1670	427653.01	1332342.18	52.686726	39.699329
1671	427627.60	1332366.93	52.686494	39.699689
1672	427602.70	1332387.55	52.686267	39.699987
1673	427563.82	1332414.75	52.685914	39.700380
1674	427516.24	1332449.81	52.685481	39.700886
1675	427465.74	1332486.34	52.685022	39.701414

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1679	427374.61	1332538.57	52.684195	39.702163
1680	427333.66	1332568.38	52.683823	39.702594
1681	427323.93	1332574.70	52.683734	39.702685
1682	427315.71	1332579.30	52.683660	39.702750
1683	427306.94	1332582.77	52.683580	39.702800
1684	427274.25	1332593.28	52.683285	39.702947
1685	427264.10	1332598.76	52.683193	39.703025
1686	427252.92	1332604.50	52.683092	39.703107
1687	427248.79	1332607.24	52.683054	39.703147
1688	427246.45	1332609.20	52.683033	39.703175
1689	427230.82	1332620.14	52.682891	39.703333
1690	427217.61	1332628.34	52.682771	39.703451
1691	427203.59	1332635.04	52.682644	39.703546
1692	427169.03	1332649.27	52.682331	39.703748
1693	427157.51	1332652.31	52.682227	39.703790
1694	427148.53	1332656.79	52.682146	39.703854
1695	427128.47	1332669.15	52.681964	39.704032
1696	427109.98	1332681.32	52.681796	39.704207
1697	427100.05	1332687.44	52.681706	39.704295
1698	427070.20	1332701.53	52.681435	39.704496
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1700	427009.51	1332724.83	52.680887	39.704825
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1702	426955.00	1332757.19	52.680392	39.705290
1703	426913.10	1332781.47	52.680012	39.705638
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1705	426846.89	1332808.45	52.679413	39.706021
1706	426830.95	1332813.90	52.679269	39.706097
1707	426824.75	1332817.42	52.679213	39.706148
1708	426781.11	1332835.74	52.678818	39.706407
1709	426775.01	1332838.76	52.678762	39.706451
1710	426732.40	1332862.89	52.678376	39.706797
1711	426666.95	1332901.10	52.677782	39.707345
1712	426645.44	1332911.98	52.677587	39.707500
1713	426593.57	1332934.39	52.677118	39.707819
1714	426577.11	1332942.96	52.676969	39.707941
1715	426551.67	1332961.38	52.676737	39.708207
1716	426534.40	1332972.58	52.676580	39.708368
1717	426528.96	1332975.61	52.676531	39.708412
1718	426495.13	1332993.76	52.676224	39.708671
1719	426482.00	1333000.19	52.676105	39.708763

1720	426433.75	1333021.71	52.675669	39.709069
1721	426384.52	1333043.03	52.675223	39.709372
1722	426377.35	1333045.97	52.675158	39.709413
1723	426348.06	1333057.32	52.674893	39.709574
1724	426312.36	1333067.15	52.674571	39.709710
1725	426275.34	1333080.69	52.674236	39.709901
1726	426265.92	1333087.14	52.674151	39.709994
1727	426237.75	1333103.65	52.673895	39.710231
1728	426165.56	1333128.99	52.673243	39.710587
1729	426149.56	1333131.32	52.673099	39.710618
1730	426134.57	1333132.94	52.672964	39.710638
1731	426122.57	1333133.78	52.672856	39.710647
1732	426112.86	1333135.00	52.672768	39.710663
1733	426103.34	1333137.31	52.672682	39.710695
1734	426066.47	1333148.45	52.672349	39.710850
1735	426065.96	1333155.02	52.672344	39.710947
1736	426066.73	1333159.02	52.672350	39.711006
1737	426066.93	1333163.09	52.672351	39.711066
1738	426066.81	1333168.10	52.672349	39.711140
1739	426066.60	1333172.65	52.672347	39.711208
1740	426066.21	1333176.34	52.672343	39.711262
1741	426065.39	1333179.96	52.672335	39.711315
1742	426042.81	1333257.13	52.672120	39.712450
1743	426038.96	1333266.81	52.672084	39.712592
1744	426033.35	1333275.59	52.672032	39.712721
1745	426005.86	1333310.86	52.671780	39.713235
1746	425997.72	1333318.75	52.671706	39.713350
1747	425971.07	1333338.87	52.671463	39.713640
1748	425958.07	1333347.65	52.671345	39.713767
1749	425944.22	1333355.02	52.671219	39.713872
1750	425926.76	1333363.15	52.671061	39.713988
1751	425895.41	1333374.53	52.670778	39.714148
1752	425862.71	1333386.06	52.670482	39.714310
1753	425857.73	1333387.74	52.670437	39.714334
1754	425853.87	1333388.98	52.670403	39.714351
1755	425838.51	1333397.15	52.670263	39.714468
1756	425804.26	1333411.97	52.669953	39.714678
1757	425773.52	1333423.19	52.669675	39.714837
1758	425768.57	1333424.36	52.669631	39.714853
1759	425757.39	1333430.39	52.669529	39.714939
1760	425747.97	1333436.50	52.669444	39.715027
1761	425740.02	1333440.99	52.669372	39.715091
1762	425731.58	1333444.47	52.669295	39.715140
1763	425688.69	1333459.19	52.668908	39.715347

1764	425676.71	1333464.08	52.668799	39.715416
1765	425665.38	1333470.30	52.668697	39.715505
1766	425651.92	1333478.73	52.668574	39.715627
1767	425645.78	1333482.42	52.668519	39.715680
1768	425618.31	1333497.91	52.668269	39.715902
1769	425588.28	1333520.36	52.667996	39.716226
1770	425568.55	1333533.37	52.667817	39.716413
1771	425563.32	1333536.28	52.667770	39.716455
1772	425547.84	1333544.61	52.667629	39.716574
1773	425529.92	1333558.71	52.667466	39.716778
1774	425493.40	1333592.89	52.667133	39.717274
1775	425456.97	1333626.85	52.666800	39.717766
1776	425442.80	1333638.71	52.666671	39.717938
1777	425397.59	1333692.03	52.666257	39.718714
1778	425388.92	1333699.16	52.666178	39.718818
1779	425368.22	1333714.07	52.665989	39.719033
1780	425347.76	1333734.36	52.665802	39.719327
1781	425344.89	1333737.57	52.665776	39.719374
1782	425342.38	1333741.07	52.665753	39.719425
1783	425339.54	1333745.53	52.665727	39.719490
1784	425332.98	1333754.95	52.665666	39.719628
1785	425307.62	1333784.67	52.665434	39.720061
1786	425300.24	1333791.77	52.665367	39.720164
1787	425297.38	1333794.24	52.665341	39.720199
1788	425294.54	1333798.12	52.665314	39.720256
1789	425292.50	1333801.47	52.665296	39.720305
1790	425290.90	1333805.05	52.665281	39.720358
1791	425283.07	1333825.99	52.665207	39.720665
1792	425281.22	1333829.86	52.665190	39.720722
1793	425278.72	1333833.35	52.665167	39.720773
1794	425275.57	1333837.57	52.665138	39.720834
1795	425273.63	1333841.40	52.665120	39.720890
1796	425271.87	1333845.73	52.665103	39.720954
1797	425271.23	1333849.32	52.665097	39.721007
1798	425271.90	1333863.02	52.665101	39.721209
1799	425275.26	1333875.53	52.665129	39.721395
1800	425276.13	1333880.10	52.665136	39.721463
1801	425276.35	1333884.74	52.665138	39.721531
1802	425276.20	1333890.46	52.665135	39.721616
1803	425275.98	1333894.59	52.665133	39.721677
1804	425275.61	1333897.93	52.665129	39.721726
1805	425274.85	1333901.21	52.665122	39.721774
1806	425268.75	1333921.79	52.665064	39.722077
1807	425263.93	1333968.06	52.665013	39.722760

1808	425260.56	1333982.86	52.664981	39.722977
1809	425253.97	1334005.49	52.664918	39.723310
1810	425251.01	1334013.81	52.664890	39.723432
1811	425238.47	1334040.96	52.664773	39.723830
1812	425235.33	1334046.42	52.664744	39.723910
1813	425231.29	1334051.26	52.664707	39.723981
1814	425227.62	1334055.44	52.664673	39.724042
1815	425225.54	1334059.03	52.664654	39.724094
1816	425224.13	1334062.93	52.664641	39.724151
1817	425216.83	1334090.14	52.664571	39.724552
1818	425213.05	1334100.47	52.664536	39.724703
1819	425207.48	1334109.97	52.664484	39.724842
1820	425191.63	1334132.18	52.664338	39.725166
1821	425187.07	1334137.43	52.664296	39.725243
1822	425137.86	1334177.97	52.663848	39.725829
1823	425132.18	1334183.65	52.663796	39.725912
1824	425128.91	1334186.39	52.663766	39.725951
1825	425125.21	1334188.53	52.663733	39.725982
1826	425121.19	1334189.99	52.663696	39.726003
1827	425064.96	1334205.06	52.663189	39.726211
1828	425053.93	1334210.59	52.663089	39.726290
1829	425025.29	1334222.89	52.662830	39.726464
1830	425009.47	1334230.24	52.662686	39.726569
1831	424991.00	1334238.83	52.662519	39.726691
1832	424977.49	1334245.05	52.662397	39.726780
1833	424952.53	1334254.57	52.662171	39.726914
1834	424925.78	1334262.78	52.661930	39.727028
1835	424868.75	1334271.33	52.661416	39.727140
1836	424865.54	1334271.14	52.661387	39.727137
1837	424861.95	1334270.65	52.661355	39.727128
1838	424858.58	1334270.71	52.661325	39.727128
1839	424855.22	1334270.74	52.661294	39.727128
1840	424849.12	1334269.62	52.661240	39.727110
1841	424845.82	1334269.25	52.661210	39.727104
1842	424842.50	1334269.36	52.661180	39.727104
1843	424839.23	1334269.95	52.661151	39.727112
1844	424830.37	1334271.65	52.661071	39.727135
1845	424824.07	1334271.61	52.661014	39.727133
1846	424794.49	1334268.94	52.660749	39.727086
1847	424790.18	1334268.15	52.660710	39.727073
1848	424786.65	1334267.74	52.660679	39.727066
1849	424783.09	1334267.79	52.660647	39.727066
1850	424773.11	1334268.58	52.660557	39.727075
1851	424766.25	1334268.69	52.660495	39.727075

1852	424759.44	1334267.91	52.660434	39.727062
1853	424752.85	1334266.74	52.660375	39.727043
1854	424749.42	1334266.54	52.660344	39.727039
1855	424734.65	1334267.07	52.660212	39.727043
1856	424687.30	1334261.39	52.659787	39.726947
1857	424653.55	1334253.16	52.659485	39.726817
1858	424644.83	1334250.83	52.659407	39.726780
1859	424614.69	1334242.03	52.659138	39.726643
1860	424595.43	1334235.32	52.658966	39.726538
1861	424565.74	1334223.25	52.658701	39.726353
1862	424557.43	1334220.09	52.658627	39.726304
1863	424531.43	1334207.73	52.658395	39.726115
1864	424528.68	1334206.21	52.658371	39.726091
1865	424526.15	1334204.35	52.658348	39.726063
1866	424523.07	1334202.07	52.658321	39.726029
1867	424520.30	1334200.63	52.658296	39.726007
1868	424515.93	1334198.75	52.658257	39.725978
1869	424513.09	1334197.56	52.658232	39.725960
1870	424502.68	1334193.60	52.658139	39.725898
1871	424485.01	1334185.20	52.657982	39.725770
1872	424474.39	1334179.06	52.657887	39.725676
1873	424464.90	1334171.30	52.657803	39.725559
1874	424434.28	1334141.84	52.657533	39.725116
1875	424414.02	1334128.38	52.657353	39.724912
1876	424406.68	1334122.82	52.657288	39.724828
1877	424360.86	1334070.84	52.656884	39.724049
1878	424355.25	1334063.00	52.656835	39.723931
1879	424351.34	1334054.19	52.656801	39.723800
1880	424345.57	1334036.49	52.656752	39.723537
1881	424344.04	1334033.06	52.656739	39.723486
1882	424341.85	1334030.01	52.656719	39.723441
1883	424339.00	1334026.37	52.656694	39.723386
1884	424337.17	1334023.06	52.656678	39.723337
1885	424323.32	1333992.95	52.656559	39.722888
1886	424317.89	1333977.52	52.656512	39.722659
1887	424306.54	1333911.10	52.656421	39.721675
1888	424306.35	1333907.65	52.656419	39.721624
1889	424303.27	1333894.18	52.656394	39.721424
1890	424298.29	1333853.05	52.656355	39.720815
1891	424298.14	1333844.26	52.656355	39.720685
1892	424298.22	1333840.92	52.656357	39.720636
1893	424298.89	1333837.64	52.656363	39.720587
1894	424296.00	1333825.19	52.656339	39.720403
1895	424294.96	1333819.97	52.656331	39.720325

1896	424294.54	1333814.66	52.656328	39.720247
1897	424294.43	1333808.12	52.656328	39.720150
1898	424294.51	1333804.77	52.656329	39.720101
1899	424300.97	1333780.26	52.656391	39.719740
1900	424302.10	1333774.89	52.656402	39.719661
1901	424302.62	1333769.43	52.656407	39.719581
1902	424302.89	1333762.70	52.656411	39.719481
1903	424303.43	1333756.05	52.656417	39.719383
1904	424302.71	1333749.28	52.656411	39.719283
1905	424301.97	1333736.49	52.656406	39.719094
1906	424302.01	1333726.08	52.656408	39.718940
1907	424303.36	1333715.75	52.656422	39.718788
1908	424315.61	1333652.94	52.656542	39.717863
1909	424316.80	1333648.96	52.656553	39.717804
1910	424319.74	1333640.88	52.656581	39.717686
1911	424325.11	1333620.62	52.656632	39.717388
1912	424326.11	1333616.10	52.656642	39.717321
1913	424326.34	1333612.35	52.656644	39.717266
1914	424314.77	1333566.76	52.656548	39.716589
1915	424313.55	1333560.28	52.656538	39.716493
1916	424313.30	1333553.70	52.656536	39.716396
1917	424313.60	1333545.58	52.656540	39.716276
1918	424314.44	1333534.19	52.656550	39.716108
1919	424316.98	1333517.50	52.656575	39.715862
1920	424317.56	1333507.87	52.656582	39.715720
1921	424316.38	1333498.29	52.656573	39.715578
1922	424313.85	1333486.63	52.656552	39.715405
1923	424295.93	1333451.63	52.656396	39.714884
1924	424293.59	1333448.36	52.656375	39.714835
1925	424286.24	1333437.34	52.656311	39.714670
1926	424274.81	1333418.92	52.656211	39.714395
1927	424271.57	1333413.50	52.656183	39.714314
1928	424260.46	1333390.34	52.656087	39.713969
1929	424257.74	1333388.08	52.656063	39.713935
1930	424239.80	1333379.49	52.655903	39.713804
1931	424226.23	1333372.33	52.655782	39.713694
1932	424196.75	1333351.55	52.655520	39.713380
1933	424179.43	1333336.85	52.655367	39.713158
1934	424176.26	1333334.10	52.655339	39.713117
1935	424157.36	1333317.35	52.655172	39.712865
1936	424143.23	1333303.51	52.655047	39.712657
1937	424125.32	1333284.16	52.654889	39.712366
1938	424098.90	1333248.31	52.654657	39.711830
1939	424090.94	1333234.22	52.654588	39.711620

1940	424085.13	1333218.95	52.654538	39.711393
1941	424082.10	1333212.83	52.654511	39.711302
1942	424077.98	1333207.40	52.654475	39.711220
1943	424074.88	1333204.03	52.654448	39.711170
1944	424072.44	1333201.04	52.654426	39.711125
1945	424070.38	1333197.78	52.654408	39.711076
1946	424068.09	1333193.62	52.654389	39.711014
1947	424056.87	1333179.58	52.654290	39.710804
1948	424053.56	1333174.90	52.654261	39.710734
1949	424050.98	1333169.79	52.654238	39.710658
1950	424047.98	1333163.43	52.654212	39.710563
1951	424044.88	1333158.59	52.654185	39.710491
1952	424036.85	1333147.51	52.654115	39.710325
1953	424025.54	1333130.08	52.654016	39.710065
1954	424003.31	1333072.59	52.653825	39.709210
1955	424001.70	1333065.18	52.653812	39.709100
1956	423995.47	1333049.85	52.653758	39.708872
1957	423985.56	1333018.14	52.653674	39.708401
1958	423983.31	1333008.10	52.653655	39.708252
1959	423981.84	1333005.17	52.653642	39.708209
1960	423979.77	1333002.07	52.653624	39.708162
1961	423965.74	1332971.97	52.653503	39.707714
1962	423964.56	1332968.74	52.653493	39.707666
1963	423962.77	1332966.16	52.653477	39.707628
1964	423917.07	1332948.78	52.653069	39.707359
1965	423903.95	1332941.10	52.652952	39.707243
1966	423888.58	1332930.71	52.652816	39.707085
1967	423871.31	1332918.59	52.652663	39.706902
1968	423841.55	1332893.00	52.652399	39.706516
1969	423828.91	1332879.76	52.652288	39.706318
1970	423806.64	1332850.03	52.652092	39.705873
1971	423801.27	1332841.22	52.652045	39.705741
1972	423797.66	1332831.55	52.652014	39.705597
1973	423793.98	1332817.79	52.651983	39.705393
1974	423791.80	1332814.44	52.651964	39.705343
1975	423764.57	1332806.57	52.651721	39.705220
1976	423760.94	1332804.93	52.651688	39.705195
1977	423756.94	1332803.01	52.651653	39.705166
1978	423739.22	1332797.79	52.651494	39.705084
1979	423728.52	1332792.67	52.651399	39.705006
1980	423704.79	1332781.55	52.651187	39.704836
1981	423689.67	1332773.66	52.651053	39.704715
1982	423679.41	1332767.31	52.650962	39.704619
1983	423661.99	1332755.80	52.650807	39.704444

1984	423657.02	1332753.38	52.650763	39.704407
1985	423645.11	1332749.27	52.650656	39.704344
1986	423621.21	1332742.45	52.650442	39.704237
1987	423576.62	1332729.63	52.650044	39.704037
1988	423554.59	1332721.87	52.649847	39.703916
1989	423542.18	1332716.67	52.649736	39.703836
1990	423524.28	1332711.13	52.649576	39.703750
1991	423513.83	1332708.44	52.649483	39.703708
1992	423494.33	1332700.47	52.649309	39.703585
1993	423491.17	1332700.18	52.649281	39.703580
1994	423487.60	1332701.57	52.649248	39.703600
1995	423479.88	1332703.77	52.649179	39.703630
1996	423451.47	1332707.74	52.648923	39.703682
1997	423448.75	1332709.29	52.648898	39.703704
1998	423444.91	1332713.28	52.648863	39.703762
1999	423408.64	1332740.09	52.648533	39.704149
2000	423404.75	1332742.28	52.648498	39.704180
2001	423402.08	1332743.75	52.648474	39.704201
2002	423397.46	1332745.57	52.648432	39.704227
2003	423354.38	1332756.60	52.648043	39.704379
2004	423351.50	1332758.23	52.648017	39.704403
2005	423349.85	1332761.08	52.648002	39.704444
2006	423345.02	1332779.08	52.647956	39.704709
2007	423341.55	1332788.25	52.647923	39.704844
2008	423336.32	1332796.55	52.647875	39.704965
2009	423308.46	1332832.29	52.647619	39.705486
2010	423300.32	1332840.18	52.647545	39.705600
2011	423261.10	1332869.80	52.647188	39.706028
2012	423253.53	1332873.95	52.647119	39.706087
2013	423246.77	1332877.48	52.647058	39.706138
2014	423241.10	1332880.01	52.647006	39.706174
2015	423235.17	1332881.85	52.646953	39.706200
2016	423159.61	1332900.36	52.646271	39.706454
2017	423148.73	1332902.01	52.646173	39.706476
2018	423137.73	1332901.70	52.646074	39.706468
2019	423102.08	1332897.48	52.645755	39.706397
2020	423096.75	1332896.20	52.645707	39.706377
2021	423089.60	1332895.30	52.645643	39.706362
2022	423086.03	1332894.82	52.645611	39.706354
2023	423070.68	1332892.60	52.645473	39.706317
2024	423057.92	1332890.86	52.645359	39.706288
2025	423034.10	1332887.48	52.645146	39.706232
2026	422982.51	1332872.90	52.644684	39.706004
2027	422965.31	1332865.44	52.644531	39.705890

2028	422954.14	1332859.81	52.644431	39.705804
2029	422945.40	1332854.62	52.644354	39.705725
2030	422937.45	1332848.30	52.644283	39.705629
2031	422886.73	1332801.97	52.643835	39.704932
2032	422881.82	1332796.97	52.643791	39.704857
2033	422877.48	1332791.47	52.643753	39.704775
2034	422872.52	1332784.44	52.643710	39.704670
2035	422862.79	1332769.22	52.643624	39.704443
2036	422848.13	1332737.81	52.643498	39.703975
2037	422843.25	1332724.44	52.643456	39.703776
2038	422833.66	1332670.23	52.643378	39.702973
2039	422832.12	1332655.82	52.643366	39.702760
2040	422832.55	1332641.33	52.643372	39.702546
2041	422835.00	1332616.66	52.643398	39.702182
2042	422837.38	1332604.72	52.643421	39.702007
2043	422847.79	1332569.68	52.643520	39.701492
2044	422854.24	1332553.54	52.643580	39.701255
2045	422861.33	1332538.94	52.643646	39.701041
2046	422861.87	1332535.89	52.643652	39.700996
2047	422860.71	1332533.02	52.643642	39.700953
2048	422857.58	1332528.99	52.643614	39.700893
2049	422843.22	1332507.63	52.643488	39.700574
2050	422841.82	1332504.82	52.643476	39.700532
2051	422839.61	1332502.75	52.643457	39.700501
2052	422800.72	1332496.77	52.643108	39.700403
2053	422791.37	1332493.82	52.643025	39.700357
2054	422761.25	1332480.58	52.642756	39.700154
2055	422751.98	1332475.43	52.642674	39.700076
2056	422743.81	1332468.66	52.642601	39.699974
2057	422706.93	1332431.77	52.642275	39.699420
2058	422699.64	1332425.87	52.642211	39.699331
2059	422691.29	1332421.61	52.642136	39.699266
2060	422655.21	1332407.72	52.641814	39.699052
2061	422648.42	1332403.96	52.641754	39.698994
2062	422645.44	1332402.27	52.641727	39.698969
2063	422601.85	1332368.29	52.641341	39.698456
2064	422599.57	1332366.08	52.641321	39.698423
2065	422594.41	1332363.13	52.641275	39.698378
2066	422590.70	1332361.04	52.641242	39.698346
2067	422581.56	1332355.31	52.641161	39.698259
2068	422567.14	1332348.29	52.641032	39.698152
2069	422557.88	1332343.01	52.640950	39.698072
2070	422549.24	1332336.77	52.640873	39.697977
2071	422509.28	1332304.50	52.640519	39.697491

2072	422506.23	1332301.36	52.640492	39.697444
2073	422503.48	1332300.12	52.640468	39.697425
2074	422494.91	1332298.22	52.640391	39.697394
2075	422488.12	1332296.33	52.640330	39.697365
2076	422481.58	1332293.71	52.640272	39.697325
2077	422475.24	1332290.76	52.640215	39.697279
2078	422472.07	1332289.86	52.640187	39.697265
2079	422403.32	1332267.35	52.639573	39.696916
2080	422394.60	1332263.41	52.639495	39.696855
2081	422386.87	1332257.77	52.639426	39.696770
2082	422377.71	1332249.54	52.639345	39.696646
2083	422374.90	1332247.78	52.639320	39.696620
2084	422370.26	1332246.62	52.639279	39.696601
2085	422359.03	1332243.08	52.639178	39.696546
2086	422353.65	1332240.71	52.639130	39.696510
2087	422349.18	1332239.59	52.639090	39.696492
2088	422344.59	1332240.02	52.639049	39.696498
2089	422268.75	1332260.34	52.638365	39.696779
2090	422263.75	1332261.23	52.638320	39.696791
2091	422258.68	1332261.26	52.638274	39.696790
2092	422253.68	1332260.44	52.638229	39.696777
2093	422170.57	1332239.30	52.637486	39.696444
2094	422165.79	1332237.76	52.637443	39.696420
2095	422161.24	1332235.64	52.637402	39.696387
2096	422155.82	1332232.70	52.637354	39.696343
2097	422134.82	1332224.02	52.637167	39.696209
2098	422111.19	1332212.38	52.636956	39.696031
2099	422106.33	1332209.50	52.636913	39.695988
2100	422102.16	1332207.81	52.636876	39.695962
2101	422087.08	1332204.24	52.636741	39.695905
2102	422042.15	1332189.25	52.636340	39.695673
2103	422037.16	1332187.51	52.636295	39.695646
2104	421991.37	1332170.88	52.635886	39.695389
2105	421959.64	1332156.10	52.635603	39.695163
2106	421931.04	1332139.16	52.635349	39.694905
2107	421915.64	1332131.42	52.635212	39.694787
2108	421893.72	1332125.60	52.635016	39.694696
2109	421864.11	1332115.19	52.634751	39.694535
2110	421819.10	1332095.25	52.634350	39.694229
2111	421800.06	1332085.58	52.634180	39.694082
2112	421787.00	1332077.35	52.634064	39.693957
2113	421742.21	1332046.66	52.633666	39.693493
2114	421732.09	1332039.25	52.633576	39.693381
2115	421668.63	1331989.63	52.633014	39.692632

2116	421625.26	1331955.96	52.632629	39.692124
2117	421609.15	1331946.29	52.632486	39.691977
2118	421601.42	1331943.63	52.632417	39.691936
2119	421566.69	1331927.78	52.632107	39.691694
2120	421539.67	1331909.06	52.631867	39.691411
2121	421522.89	1331895.27	52.631719	39.691203
2122	421503.45	1331876.98	52.631547	39.690928
2123	421465.55	1331836.23	52.631212	39.690317
2124	421439.11	1331808.46	52.630979	39.689900
2125	421427.30	1331794.60	52.630875	39.689693
2126	421417.06	1331779.54	52.630785	39.689468
2127	421365.27	1331693.60	52.630333	39.688186
2128	421363.46	1331690.33	52.630317	39.688137
2129	421346.20	1331635.92	52.630170	39.687330
2130	421329.53	1331598.51	52.630026	39.686773
2131	421321.02	1331575.77	52.629953	39.686435
2132	421313.61	1331551.64	52.629890	39.686077
2133	421310.96	1331549.81	52.629866	39.686049
2134	421296.13	1331553.61	52.629733	39.686102
2135	421289.80	1331554.77	52.629676	39.686117
2136	421283.37	1331555.00	52.629618	39.686119
2137	421275.44	1331554.72	52.629547	39.686113
2138	421264.80	1331553.95	52.629451	39.686099
2139	421257.32	1331553.67	52.629384	39.686093
2140	421251.29	1331554.02	52.629330	39.686097
2141	421245.45	1331555.53	52.629277	39.686118
2142	421198.14	1331572.78	52.628849	39.686361
2143	421185.35	1331575.06	52.628734	39.686391
2144	421161.86	1331577.13	52.628523	39.686416
2145	421150.46	1331577.14	52.628420	39.686413
2146	421139.21	1331575.20	52.628320	39.686382
2147	421057.94	1331553.76	52.627593	39.686045
2148	421051.88	1331551.73	52.627538	39.686014
2149	421046.12	1331548.94	52.627487	39.685971
2150	421041.50	1331546.59	52.627446	39.685935
2151	421036.75	1331545.98	52.627403	39.685925
2152	421032.49	1331546.88	52.627365	39.685938
2153	421028.81	1331547.53	52.627332	39.685946
2154	421025.07	1331547.53	52.627298	39.685945
2155	421021.39	1331546.88	52.627265	39.685935
2156	420935.49	1331523.87	52.626497	39.685574
2157	420927.22	1331520.95	52.626423	39.685529
2158	420919.51	1331516.78	52.626354	39.685465
2159	420910.42	1331510.92	52.626274	39.685377

2160	420903.28	1331505.80	52.626210	39.685299
2161	420897.69	1331501.33	52.626161	39.685232
2162	420892.61	1331496.29	52.626116	39.685156
2163	420842.32	1331440.79	52.625672	39.684324
2164	420839.95	1331436.88	52.625652	39.684266
2165	420838.28	1331434.27	52.625637	39.684227
2166	420835.17	1331432.74	52.625609	39.684204
2167	420832.27	1331431.23	52.625583	39.684181
2168	420829.73	1331429.17	52.625561	39.684150
2169	420760.35	1331359.80	52.624948	39.683108
2170	420757.85	1331356.50	52.624926	39.683059
2171	420754.25	1331349.98	52.624895	39.682962
2172	420752.57	1331346.38	52.624880	39.682908
2173	420751.35	1331342.60	52.624870	39.682852
2174	420729.90	1331258.66	52.624690	39.681608
2175	420728.96	1331253.25	52.624682	39.681528
2176	420728.89	1331247.76	52.624682	39.681447
2177	420729.68	1331242.34	52.624690	39.681367
2178	420746.79	1331167.18	52.624855	39.680261
2179	420747.71	1331164.00	52.624864	39.680215
2180	420748.97	1331160.94	52.624875	39.680170
2181	420750.74	1331157.27	52.624892	39.680116
2182	420754.63	1331149.89	52.624928	39.680008
2183	420758.15	1331144.08	52.624960	39.679923
2184	420762.33	1331138.74	52.624999	39.679845
2185	420810.20	1331084.47	52.625437	39.679056
2186	420816.33	1331079.82	52.625493	39.678989
2187	420803.15	1331068.23	52.625376	39.678814
2188	420778.83	1331050.30	52.625160	39.678544
2189	420760.08	1331039.00	52.624993	39.678372
2190	420706.78	1330992.20	52.624522	39.677668
2191	420698.33	1330981.58	52.624447	39.677509
2192	420695.86	1330978.22	52.624425	39.677459
2193	420692.77	1330975.99	52.624398	39.677425
2194	420683.15	1330972.38	52.624312	39.677370
2195	420675.65	1330968.81	52.624245	39.677315
2196	420668.97	1330963.88	52.624186	39.677241
2197	420613.57	1330914.05	52.623696	39.676492
2198	420611.19	1330911.02	52.623675	39.676446
2199	420582.36	1330890.42	52.623419	39.676135
2200	420579.26	1330888.18	52.623391	39.676101
2201	420559.59	1330873.68	52.623217	39.675882
2202	420537.90	1330862.26	52.623024	39.675708
2203	420531.08	1330858.49	52.622963	39.675651

2204	420504.96	1330840.51	52.622731	39.675379
2205	420491.66	1330829.70	52.622613	39.675217
2206	420470.41	1330815.67	52.622424	39.675004
2207	420438.56	1330795.87	52.622141	39.674704
2208	420390.28	1330768.51	52.621711	39.674288
2209	420371.25	1330756.25	52.621542	39.674103
2210	420344.20	1330736.57	52.621302	39.673806
2211	420309.15	1330717.29	52.620990	39.673512
2212	420279.33	1330707.42	52.620723	39.673360
2213	420262.63	1330698.59	52.620575	39.673225
2214	420256.13	1330695.00	52.620517	39.673171
2215	420243.11	1330685.39	52.620401	39.673025
2216	420234.52	1330680.20	52.620325	39.672947
2217	420225.14	1330676.67	52.620241	39.672892
2218	420213.17	1330673.37	52.620134	39.672841
2219	420180.92	1330659.89	52.619846	39.672634
2220	420166.69	1330652.87	52.619719	39.672527
2221	420153.46	1330644.13	52.619602	39.672395
2222	420131.71	1330627.72	52.619409	39.672147
2223	420127.19	1330624.85	52.619369	39.672104
2224	420122.26	1330622.74	52.619325	39.672071
2225	420116.24	1330620.20	52.619271	39.672032
2226	420111.81	1330617.20	52.619232	39.671987
2227	420092.10	1330601.07	52.619057	39.671744
2228	420087.65	1330597.98	52.619017	39.671697
2229	420082.76	1330595.65	52.618974	39.671662
2230	420077.57	1330594.12	52.618927	39.671638
2231	420060.07	1330590.47	52.618771	39.671580
2232	420009.90	1330571.32	52.618323	39.671285
2233	420001.47	1330567.05	52.618248	39.671220
2234	419994.09	1330561.14	52.618182	39.671131
2235	419935.64	1330503.37	52.617666	39.670264
2236	419929.39	1330496.35	52.617611	39.670159
2237	419924.09	1330488.59	52.617564	39.670043
2238	419918.19	1330478.65	52.617513	39.669895
2239	419907.76	1330466.88	52.617421	39.669718
2240	419901.67	1330461.05	52.617367	39.669631
2241	419894.72	1330456.28	52.617305	39.669559
2242	419885.69	1330451.13	52.617225	39.669480
2243	419879.98	1330447.75	52.617174	39.669429
2244	419802.21	1330399.88	52.616482	39.668704
2245	419642.54	1330303.69	52.615062	39.667245
2246	419635.15	1330299.01	52.614996	39.667174
2247	419523.44	1330224.86	52.614003	39.666053

2248	419516.66	1330221.28	52.613943	39.665998
2249	419511.39	1330217.98	52.613896	39.665948
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2251	419492.48	1330199.72	52.613729	39.665674
2252	419482.98	1330191.57	52.613645	39.665551
2253	419472.37	1330184.95	52.613550	39.665451
2254	419458.69	1330177.81	52.613429	39.665343
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2256	419412.15	1330157.69	52.613013	39.665034
2257	419383.25	1330144.49	52.612756	39.664832
2258	419382.18	1330152.14	52.612745	39.664945
2259	419382.37	1330164.27	52.612745	39.665124
2260	419382.74	1330187.68	52.612745	39.665470
2261	419383.06	1330207.61	52.612745	39.665764
2262	419382.99	1330210.78	52.612744	39.665811
2263	419359.38	1330299.28	52.612518	39.667111
2264	419355.38	1330310.38	52.612481	39.667274
2265	419349.60	1330320.65	52.612427	39.667424
2266	419339.87	1330334.96	52.612338	39.667633
2267	419332.22	1330344.62	52.612268	39.667774
2268	419314.21	1330364.48	52.612103	39.668063
2269	419301.40	1330376.82	52.611986	39.668242
2270	419271.95	1330398.99	52.611718	39.668562
2271	419262.17	1330405.11	52.611629	39.668650
2272	419251.50	1330409.48	52.611533	39.668712
2273	419184.70	1330430.36	52.610930	39.669004
2274	419179.04	1330431.80	52.610879	39.669024
2275	419173.26	1330432.60	52.610827	39.669034
2276	419166.12	1330433.19	52.610762	39.669041
2277	419157.05	1330433.56	52.610681	39.669044
2278	419149.70	1330433.31	52.610615	39.669039
2279	419142.47	1330431.98	52.610550	39.669017
2280	419066.45	1330411.92	52.609870	39.668703
2281	419060.68	1330410.85	52.609818	39.668686
2282	419054.83	1330410.64	52.609766	39.668681
2283	419049.00	1330411.31	52.609713	39.668690
2284	419040.40	1330412.94	52.609636	39.668712
2285	419029.69	1330413.97	52.609539	39.668724
2286	419018.96	1330413.03	52.609443	39.668708
2287	418959.78	1330402.35	52.608913	39.668536
2288	418939.72	1330394.87	52.608734	39.668420
2289	418909.63	1330380.69	52.608466	39.668204
2290	418875.89	1330356.19	52.608166	39.667834
2291	418862.14	1330343.82	52.608044	39.667648

2292	418846.29	1330333.29	52.607904	39.667489
2293	418820.64	1330316.20	52.607676	39.667231
2294	418800.08	1330307.00	52.607492	39.667090
2295	418774.51	1330289.46	52.607265	39.666825
2296	418763.97	1330280.95	52.607172	39.666697
2297	418736.51	1330248.86	52.606930	39.666216
2298	418727.22	1330239.48	52.606848	39.666076
2299	418716.66	1330231.54	52.606754	39.665956
2300	418703.48	1330222.12	52.606637	39.665814
2301	418693.79	1330213.09	52.606551	39.665678
2302	418643.84	1330160.65	52.606110	39.664892
2303	418640.38	1330156.39	52.606080	39.664828
2304	418637.64	1330151.65	52.606056	39.664758
2305	418635.68	1330146.53	52.606039	39.664682
2306	418625.34	1330111.42	52.605951	39.664161
2307	418622.93	1330106.85	52.605930	39.664093
2308	418620.44	1330104.30	52.605908	39.664055
2309	418617.33	1330102.70	52.605880	39.664031
2310	418570.77	1330059.89	52.605468	39.663388
2311	418550.53	1330041.14	52.605289	39.663106
2312	418520.39	1330003.37	52.605024	39.662541
2313	418513.77	1329994.10	52.604966	39.662403
2314	418508.18	1329984.18	52.604917	39.662255
2315	418501.97	1329971.65	52.604863	39.662069
2316	418489.35	1329941.51	52.604754	39.661621
2317	418483.65	1329926.13	52.604705	39.661393
2318	418476.35	1329903.71	52.604643	39.661060
2319	418472.03	1329888.34	52.604607	39.660832
2320	418466.46	1329865.02	52.604560	39.660487
2321	418462.35	1329830.15	52.604528	39.659971
2322	418461.98	1329818.59	52.604526	39.659800
2323	418463.58	1329807.13	52.604543	39.659632
2324	418479.88	1329735.53	52.604699	39.658579
2325	418480.89	1329732.02	52.604709	39.658527
2326	418482.28	1329728.64	52.604722	39.658478
2327	418484.22	1329724.60	52.604740	39.658419
2328	418492.92	1329696.85	52.604822	39.658011
2329	418496.72	1329687.59	52.604858	39.657876
2330	418502.04	1329679.12	52.604907	39.657752
2331	418507.01	1329672.54	52.604952	39.657656
2332	418508.34	1329669.82	52.604965	39.657616
2333	418508.57	1329666.80	52.604967	39.657572
2334	418503.80	1329651.15	52.604927	39.657339
2335	418497.65	1329616.81	52.604876	39.656831

2336	418494.61	1329589.11	52.604853	39.656422
2337	418494.73	1329573.32	52.604857	39.656189
2338	418495.01	1329569.35	52.604860	39.656130
2339	418495.77	1329565.45	52.604867	39.656073
2340	418496.59	1329560.69	52.604875	39.656003
2341	418496.42	1329556.75	52.604874	39.655945
2342	418493.81	1329538.84	52.604853	39.655680
2343	418493.88	1329535.41	52.604854	39.655629
2344	418491.97	1329533.04	52.604838	39.655594
2345	418488.97	1329531.58	52.604811	39.655571
2346	418475.34	1329522.88	52.604690	39.655440
2347	418460.87	1329512.70	52.604561	39.655286
2348	418439.60	1329495.46	52.604373	39.655026
2349	418428.16	1329484.80	52.604271	39.654866
2350	418408.58	1329463.73	52.604099	39.654551
2351	418396.19	1329448.32	52.603989	39.654320
2352	418383.86	1329431.20	52.603881	39.654065
2353	418375.86	1329418.76	52.603811	39.653879
2354	418373.13	1329414.27	52.603787	39.653812
2355	418371.14	1329410.48	52.603770	39.653756
2356	418369.66	1329406.47	52.603757	39.653696
2357	418345.87	1329326.23	52.603555	39.652507
2358	418344.68	1329321.12	52.603545	39.652431
2359	418344.09	1329315.91	52.603541	39.652354
2360	418343.75	1329309.48	52.603539	39.652259
2361	418343.60	1329303.66	52.603538	39.652173
2362	418343.75	1329298.93	52.603540	39.652103
2363	418344.46	1329294.24	52.603547	39.652034
2364	418348.52	1329275.00	52.603586	39.651751
2365	418348.55	1329263.25	52.603588	39.651578
2366	418357.44	1329204.73	52.603677	39.650716
2367	418363.62	1329184.69	52.603735	39.650422
2368	418372.04	1329165.32	52.603814	39.650138
2369	418376.23	1329149.94	52.603854	39.649912
2370	418377.10	1329145.12	52.603862	39.649842
2371	418377.11	1329140.22	52.603863	39.649769
2372	418376.26	1329135.39	52.603856	39.649698
2373	418362.29	1329083.22	52.603738	39.648925
2374	418361.10	1329077.13	52.603728	39.648834
2375	418360.79	1329070.93	52.603726	39.648743
2376	418361.34	1329064.74	52.603732	39.648652
2377	418369.92	1329011.39	52.603817	39.647866
2378	418373.23	1329001.37	52.603848	39.647719
2379	418385.46	1328974.06	52.603962	39.647319

2380	418390.76	1328964.63	52.604011	39.647181
2381	418397.69	1328956.32	52.604075	39.647060
2382	418457.53	1328896.47	52.604621	39.646191
2383	418463.51	1328891.36	52.604675	39.646117
2384	418470.22	1328887.25	52.604736	39.646058
2385	418476.61	1328883.98	52.604794	39.646012
2386	418478.02	1328880.99	52.604807	39.645968
2387	418475.68	1328875.42	52.604787	39.645885
2388	418471.10	1328859.89	52.604748	39.645655
2389	418463.13	1328812.20	52.604683	39.644949
2390	418462.95	1328808.16	52.604682	39.644889
2391	418462.53	1328804.93	52.604679	39.644842
2392	418461.56	1328801.81	52.604671	39.644795
2393	418456.22	1328788.63	52.604625	39.644600
2394	418447.90	1328763.31	52.604554	39.644224
2395	418433.30	1328721.22	52.604428	39.643599
2396	418412.86	1328681.12	52.604251	39.643003
2397	418397.77	1328632.41	52.604122	39.642280
2398	418392.97	1328620.28	52.604081	39.642100
2399	418386.40	1328609.01	52.604023	39.641932
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2401	418310.12	1328498.44	52.603354	39.640283
2402	418302.22	1328488.35	52.603284	39.640132
2403	418293.17	1328479.28	52.603204	39.639996
2404	418281.39	1328468.83	52.603100	39.639839
2405	418260.49	1328440.88	52.602916	39.639421
2406	418251.30	1328430.24	52.602835	39.639262
2407	418240.71	1328421.01	52.602741	39.639124
2408	418216.87	1328403.02	52.602530	39.638852
2409	418196.62	1328383.40	52.602351	39.638558
2410	418168.60	1328349.53	52.602104	39.638052
2411	418145.50	1328314.35	52.601901	39.637527
2412	418143.52	1328311.77	52.601884	39.637489
2413	418140.49	1328309.74	52.601857	39.637458
2414	418116.60	1328309.76	52.601642	39.637453
2415	418113.42	1328309.79	52.601614	39.637452
2416	418107.52	1328309.70	52.601561	39.637449
2417	418085.77	1328309.06	52.601365	39.637435
2418	418069.50	1328307.59	52.601220	39.637409
2419	418053.53	1328304.15	52.601077	39.637355
2420	417980.56	1328283.75	52.600424	39.637037
2421	417976.70	1328282.41	52.600389	39.637016
2422	417973.03	1328280.61	52.600357	39.636988
2423	417968.66	1328278.13	52.600318	39.636951

2424	417948.62	1328268.79	52.600139	39.636808
2425	417944.69	1328267.13	52.600104	39.636783
2426	417924.90	1328270.05	52.599926	39.636821
2427	417893.47	1328272.54	52.599643	39.636851
2428	417854.68	1328268.74	52.599295	39.636785
2429	417842.51	1328266.33	52.599186	39.636747
2430	417790.05	1328246.63	52.598718	39.636444
2431	417784.48	1328244.07	52.598668	39.636405
2432	417779.32	1328240.74	52.598622	39.636354
2433	417774.68	1328236.72	52.598581	39.636294
2434	417715.27	1328177.31	52.598056	39.635403
2435	417708.75	1328169.66	52.597998	39.635289
2436	417703.52	1328161.06	52.597952	39.635161
2437	417697.93	1328149.98	52.597904	39.634996
2438	417693.43	1328139.65	52.597865	39.634843
2439	417678.03	1328065.72	52.597737	39.633748
2440	417677.16	1328059.77	52.597730	39.633660
2441	417677.00	1328053.75	52.597729	39.633571
2442	417677.25	1328046.36	52.597733	39.633462
2443	417678.02	1328034.90	52.597741	39.633293
2444	417679.18	1328025.63	52.597753	39.633157
2445	417681.39	1328016.54	52.597774	39.633023
2446	417702.22	1327948.10	52.597971	39.632018
2447	417705.87	1327939.45	52.598005	39.631892
2448	417711.24	1327931.74	52.598055	39.631779
2449	417752.17	1327884.40	52.598429	39.631090
2450	417752.66	1327881.42	52.598434	39.631046
2451	417722.03	1327848.62	52.598163	39.630555
2452	417718.01	1327843.74	52.598128	39.630482
2453	417714.68	1327838.36	52.598099	39.630402
2454	417711.03	1327831.49	52.598067	39.630300
2455	417699.00	1327806.77	52.597962	39.629932
2456	417677.91	1327764.72	52.597779	39.629307
2457	417671.56	1327753.15	52.597724	39.629135
2458	417653.13	1327730.61	52.597561	39.628798
2459	417634.76	1327704.02	52.597400	39.628401
2460	417632.75	1327700.45	52.597382	39.628348
2461	417616.67	1327671.24	52.597242	39.627913
2462	417614.99	1327667.79	52.597227	39.627862
2463	417613.39	1327665.15	52.597213	39.627823
2464	417611.33	1327662.84	52.597195	39.627788
2465	417607.71	1327659.47	52.597163	39.627737
2466	417578.34	1327625.12	52.596904	39.627224
2467	417565.02	1327605.40	52.596787	39.626930

2468	417560.90	1327598.82	52.596751	39.626832
2469	417557.93	1327593.25	52.596725	39.626749
2470	417555.74	1327587.34	52.596707	39.626661
2471	417553.85	1327580.94	52.596691	39.626566
2472	417550.19	1327572.03	52.596659	39.626434
2473	417544.82	1327564.04	52.596612	39.626315
2474	417532.62	1327549.40	52.596504	39.626096
2475	417514.26	1327523.42	52.596343	39.625708
2476	417503.56	1327505.38	52.596249	39.625440
2477	417491.39	1327481.30	52.596144	39.625081
2478	417480.72	1327456.08	52.596051	39.624707
2479	417462.91	1327428.02	52.595895	39.624289
2480	417458.55	1327420.83	52.595857	39.624181
2481	417444.79	1327396.90	52.595737	39.623825
2482	417441.60	1327392.01	52.595709	39.623752
2483	417437.89	1327387.50	52.595676	39.623685
2484	417433.03	1327382.23	52.595633	39.623606
2485	417327.75	1327284.04	52.594701	39.622133
2486	417322.92	1327280.77	52.594658	39.622083
2487	417319.23	1327279.46	52.594625	39.622063
2488	417315.09	1327277.90	52.594588	39.622039
2489	417311.23	1327275.72	52.594554	39.622006
2490	417292.57	1327263.21	52.594388	39.621817
2491	417279.40	1327253.02	52.594271	39.621664
2492	417228.56	1327194.82	52.593823	39.620793
2493	417225.21	1327188.93	52.593794	39.620706
2494	417222.73	1327185.27	52.593772	39.620651
2495	417219.72	1327182.04	52.593745	39.620603
2496	417183.68	1327148.97	52.593426	39.620106
2497	417123.36	1327067.60	52.592896	39.618892
2498	417110.82	1327048.49	52.592786	39.618607
2499	417100.66	1327028.34	52.592697	39.618307
2500	417091.66	1327007.68	52.592619	39.618001
2501	417075.05	1326931.01	52.592481	39.616866
2502	417074.57	1326900.67	52.592481	39.616418
2503	417074.55	1326897.49	52.592481	39.616371
2504	417074.93	1326885.16	52.592486	39.616189
2505	417076.32	1326862.58	52.592502	39.615856
2506	417073.32	1326864.19	52.592475	39.615879
2507	417070.62	1326866.45	52.592450	39.615912
2508	417067.58	1326868.23	52.592423	39.615938
2509	417056.08	1326873.73	52.592318	39.616016
2510	417051.20	1326876.54	52.592274	39.616056
2511	417046.82	1326880.06	52.592234	39.616107

2512	417043.04	1326884.22	52.592200	39.616168
2513	417036.06	1326893.18	52.592136	39.616298
2514	417028.81	1326900.23	52.592070	39.616401
2515	416997.66	1326923.77	52.591787	39.616741
2516	416988.98	1326929.11	52.591708	39.616818
2517	416979.43	1326932.69	52.591621	39.616868
2518	416899.14	1326954.20	52.590897	39.617167
2519	416889.33	1326956.01	52.590809	39.617191
2520	416879.36	1326956.24	52.590719	39.617192
2521	416867.07	1326955.55	52.590609	39.617179
2522	416853.60	1326954.04	52.590488	39.617154
2523	416787.32	1326932.24	52.589896	39.616817
2524	416776.41	1326927.61	52.589798	39.616746
2525	416766.43	1326921.24	52.589709	39.616650
2526	416735.47	1326897.65	52.589435	39.616295
2527	416732.64	1326894.86	52.589409	39.616253
2528	416730.21	1326892.74	52.589388	39.616221
2529	416727.54	1326890.92	52.589364	39.616194
2530	416689.53	1326868.32	52.589026	39.615851
2531	416683.39	1326864.30	52.588971	39.615791
2532	416651.34	1326849.69	52.588685	39.615568
2533	416647.36	1326847.48	52.588650	39.615534
2534	416643.77	1326844.69	52.588618	39.615492
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2536	416636.55	1326840.46	52.588554	39.615428
2537	416632.78	1326839.91	52.588520	39.615419
2538	416625.14	1326837.63	52.588452	39.615384
2539	416582.33	1326819.18	52.588070	39.615102
2540	416579.04	1326817.24	52.588040	39.615072
2541	416575.48	1326815.10	52.588009	39.615040
2542	416572.71	1326813.18	52.587984	39.615011
2543	416570.19	1326810.92	52.587962	39.614977
2544	416556.86	1326797.33	52.587844	39.614773
2545	416552.99	1326794.70	52.587810	39.614734
2546	416548.39	1326793.76	52.587768	39.614719
2547	416522.47	1326793.69	52.587535	39.614712
2548	416511.61	1326793.36	52.587438	39.614704
2549	416478.77	1326791.49	52.587143	39.614669
2550	416451.82	1326789.87	52.586901	39.614639
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2552	416370.17	1326773.37	52.586170	39.614377
2553	416353.74	1326768.65	52.586023	39.614303
2554	416325.18	1326759.10	52.585768	39.614156
2555	416289.47	1326747.01	52.585449	39.613969

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2558	416203.34	1326693.77	52.584682	39.613164
2559	416186.59	1326678.96	52.584534	39.612942
2560	416183.34	1326675.75	52.584505	39.612894
2561	416179.37	1326672.95	52.584470	39.612851
2562	416175.58	1326671.65	52.584436	39.612831
2563	416170.49	1326669.21	52.584391	39.612794
2564	416144.44	1326643.49	52.584160	39.612409
2565	416098.04	1326602.66	52.583749	39.611796
2566	416092.32	1326595.15	52.583699	39.611684
2567	416078.22	1326573.96	52.583575	39.611368
2568	416063.34	1326541.98	52.583446	39.610893
2569	416060.61	1326535.75	52.583422	39.610800
2570	416055.53	1326524.51	52.583378	39.610633
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2572	416051.11	1326514.68	52.583340	39.610487
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2574	416046.21	1326509.02	52.583296	39.610403
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2583	415869.24	1326249.23	52.581743	39.606530
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2585	415870.73	1326228.62	52.581759	39.606226
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2587	415895.72	1326139.20	52.581996	39.604913
2588	415901.50	1326128.93	52.582049	39.604763
2589	415911.23	1326114.61	52.582139	39.604554
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2593	415906.14	1326079.33	52.582098	39.604032
2594	415903.54	1326075.07	52.582075	39.603969
2595	415900.30	1326071.27	52.582047	39.603912
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2597	415890.57	1326057.69	52.581961	39.603710
2598	415877.10	1326027.70	52.581844	39.603264
2599	415858.60	1325971.98	52.581686	39.602438

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2605	415843.41	1325734.59	52.581582	39.598933
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2607	415844.34	1325723.02	52.581592	39.598763
2608	415843.50	1325717.25	52.581586	39.598677
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2611	415836.72	1325678.76	52.581530	39.598108
2612	415837.01	1325675.47	52.581533	39.598060
2613	415835.93	1325671.14	52.581524	39.597996
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2615	415823.86	1325653.23	52.581418	39.597729
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2617	415799.46	1325580.95	52.581209	39.596657
2618	415789.23	1325552.97	52.581121	39.596242
2619	415787.49	1325545.26	52.581106	39.596128
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2623	415746.98	1325499.70	52.580749	39.595447
2624	415746.59	1325496.46	52.580746	39.595399
2625	415842.73	1325390.88	52.581624	39.593863
2626	415885.71	1325342.62	52.582017	39.593161
2627	415893.86	1325354.81	52.582088	39.593343
2628	415886.22	1325365.38	52.582018	39.593497
2629	415894.62	1325365.44	52.582094	39.593500
2630	415899.94	1325365.89	52.582141	39.593508
2631	415905.13	1325367.14	52.582188	39.593527
2632	415912.16	1325370.22	52.582251	39.593574
2633	415916.90	1325373.09	52.582293	39.593618
2634	415921.13	1325376.66	52.582330	39.593671
2635	415924.75	1325380.85	52.582362	39.593734
2636	415945.92	1325409.61	52.582549	39.594163
2637	415956.24	1325421.77	52.582640	39.594345
2638	415963.91	1325432.21	52.582707	39.594500
2639	415970.05	1325443.61	52.582761	39.594670
2640	415976.75	1325458.46	52.582819	39.594891
2641	415978.78	1325464.01	52.582836	39.594973
2642	415979.96	1325469.79	52.582846	39.595058
2643	415980.29	1325475.68	52.582848	39.595145

2644	415980.19	1325481.06	52.582847	39.595225
2645	415980.56	1325489.84	52.582849	39.595354
2646	415982.40	1325500.42	52.582864	39.595511
2647	415984.88	1325508.83	52.582885	39.595635
2648	415989.34	1325518.63	52.582924	39.595781
2649	415992.63	1325526.73	52.582952	39.595901
2650	415994.35	1325535.30	52.582966	39.596028
2651	415995.64	1325547.70	52.582976	39.596211
2652	415997.17	1325553.23	52.582989	39.596293
2653	416000.41	1325557.97	52.583018	39.596364
2654	416012.08	1325570.09	52.583121	39.596545
2655	416018.62	1325576.04	52.583179	39.596634
2656	416025.88	1325581.06	52.583243	39.596710
2657	416032.65	1325585.27	52.583303	39.596774
2658	416034.87	1325587.94	52.583323	39.596814
2659	416036.07	1325591.19	52.583333	39.596862
2660	416043.10	1325628.92	52.583391	39.597420
2661	416044.57	1325638.14	52.583403	39.597556
2662	416045.05	1325645.66	52.583406	39.597667
2663	416044.09	1325653.13	52.583397	39.597777
2664	416039.80	1325672.19	52.583356	39.598058
2665	416037.50	1325678.94	52.583334	39.598157
2666	416036.97	1325683.37	52.583329	39.598222
2667	416038.26	1325687.63	52.583340	39.598285
2668	416040.51	1325691.74	52.583359	39.598346
2669	416043.70	1325698.72	52.583387	39.598450
2670	416045.86	1325706.08	52.583405	39.598559
2671	416047.19	1325712.24	52.583416	39.598650
2672	416048.41	1325722.47	52.583426	39.598801
2673	416047.66	1325732.76	52.583418	39.598953
2674	416043.56	1325756.96	52.583378	39.599309
2675	416037.66	1325782.27	52.583321	39.599681
2676	416036.32	1325792.34	52.583308	39.599829
2677	416036.94	1325802.49	52.583312	39.599979
2678	416042.44	1325837.01	52.583356	39.600489
2679	416047.01	1325892.22	52.583390	39.601305
2680	416049.38	1325908.74	52.583409	39.601549
2681	416053.69	1325924.87	52.583445	39.601788
2682	416065.89	1325961.60	52.583550	39.602332
2683	416070.13	1325964.81	52.583587	39.602381
2684	416077.14	1325965.28	52.583650	39.602389
2685	416081.78	1325968.69	52.583692	39.602441
2686	416085.84	1325975.34	52.583727	39.602540
2687	416087.54	1325980.14	52.583742	39.602611

2688	416087.62	1325986.14	52.583742	39.602699
2689	416089.32	1325990.94	52.583756	39.602771
2690	416091.77	1325994.96	52.583778	39.602830
2691	416093.91	1325999.10	52.583796	39.602892
2692	416095.45	1326003.50	52.583810	39.602957
2693	416096.36	1326008.07	52.583817	39.603025
2694	416098.21	1326022.59	52.583832	39.603239
2695	416100.10	1326040.84	52.583846	39.603509
2696	416102.00	1326045.08	52.583863	39.603572
2697	416104.17	1326047.70	52.583882	39.603611
2698	416107.26	1326051.41	52.583909	39.603667
2699	416109.95	1326055.41	52.583933	39.603726
2700	416129.67	1326088.51	52.584105	39.604219
2701	416138.77	1326110.25	52.584184	39.604542
2702	416140.01	1326114.33	52.584194	39.604602
2703	416140.42	1326118.57	52.584198	39.604665
2704	416139.97	1326122.80	52.584193	39.604727
2705	416133.14	1326155.69	52.584127	39.605211
2706	416132.23	1326188.75	52.584114	39.605698
2707	416134.86	1326191.63	52.584137	39.605741
2708	416155.36	1326196.92	52.584321	39.605824
2709	416161.06	1326198.84	52.584372	39.605854
2710	416166.42	1326201.56	52.584420	39.605895
2711	416171.33	1326205.02	52.584463	39.605947
2712	416218.95	1326244.08	52.584886	39.606534
2713	416221.74	1326247.55	52.584910	39.606586
2714	416222.89	1326251.85	52.584920	39.606650
2715	416223.90	1326270.35	52.584926	39.606923
2716	416224.76	1326277.42	52.584933	39.607027
2717	416226.56	1326284.32	52.584948	39.607130
2718	416227.70	1326287.75	52.584958	39.607180
2719	416228.48	1326291.01	52.584965	39.607229
2720	416228.70	1326294.36	52.584966	39.607278
2721	416228.33	1326297.70	52.584962	39.607327
2722	416227.51	1326301.08	52.584954	39.607377
2723	416225.79	1326303.97	52.584939	39.607419
2724	416223.18	1326306.10	52.584915	39.607450
2725	416220.27	1326307.68	52.584889	39.607473
2726	416216.38	1326306.71	52.584854	39.607458
2727	416123.24	1326208.66	52.584031	39.605990
2728	416120.88	1326206.53	52.584010	39.605958
2729	416118.24	1326204.77	52.583986	39.605931
2730	416115.37	1326203.42	52.583961	39.605911
2731	416110.84	1326201.87	52.583920	39.605887

2732	416105.88	1326201.81	52.583876	39.605885
2733	416102.87	1326202.69	52.583848	39.605897
2734	416100.30	1326204.48	52.583825	39.605923
2735	416078.60	1326225.41	52.583627	39.606227
2736	416070.71	1326235.38	52.583555	39.606372
2737	416069.20	1326238.22	52.583541	39.606413
2738	416068.79	1326241.41	52.583537	39.606460
2739	416069.43	1326244.70	52.583542	39.606509
2740	416070.45	1326247.77	52.583551	39.606555
2741	416072.00	1326250.62	52.583564	39.606597
2742	416074.03	1326253.14	52.583582	39.606635
2743	416170.28	1326353.60	52.584433	39.608139
2744	416176.20	1326360.29	52.584485	39.608239
2745	416181.00	1326361.23	52.584528	39.608254
2746	416184.79	1326359.31	52.584563	39.608226
2747	416210.40	1326332.15	52.584796	39.607831
2748	416214.58	1326331.15	52.584834	39.607818
2749	416218.03	1326333.47	52.584865	39.607853
2750	416222.07	1326339.17	52.584900	39.607938
2751	416225.03	1326345.73	52.584926	39.608035
2752	416227.10	1326351.20	52.584944	39.608116
2753	416228.47	1326356.89	52.584955	39.608201
2754	416231.42	1326373.84	52.584979	39.608451
2755	416232.83	1326379.32	52.584991	39.608532
2756	416233.25	1326383.76	52.584994	39.608598
2757	416232.28	1326388.11	52.584985	39.608662
2758	416230.38	1326392.88	52.584967	39.608732
2759	416228.26	1326400.45	52.584947	39.608843
2760	416227.82	1326410.43	52.584942	39.608990
2761	416228.86	1326418.55	52.584950	39.609110
2762	416231.32	1326426.36	52.584971	39.609226
2763	416240.20	1326447.73	52.585048	39.609543
2764	416246.82	1326461.23	52.585106	39.609744
2765	416249.98	1326469.96	52.585133	39.609873
2766	416251.71	1326473.81	52.585148	39.609931
2767	416256.42	1326480.17	52.585189	39.610025
2768	416260.95	1326483.37	52.585229	39.610074
2769	416268.03	1326486.90	52.585293	39.610127
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2772	416278.15	1326497.66	52.585382	39.610288
2773	416282.60	1326499.19	52.585422	39.610312
2774	416289.09	1326502.57	52.585480	39.610363
2775	416308.14	1326517.88	52.585649	39.610594

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2778	416354.07	1326556.69	52.586056	39.611177
2779	416364.65	1326561.31	52.586150	39.611247
2780	416388.59	1326569.42	52.586364	39.611372
2781	416417.16	1326578.97	52.586619	39.611520
2782	416463.75	1326590.23	52.587036	39.611697
2783	416490.19	1326591.81	52.587274	39.611726
2784	416523.03	1326593.69	52.587569	39.611761
2785	416554.06	1326593.78	52.587847	39.611770
2786	416565.77	1326593.12	52.587953	39.611763
2787	416577.33	1326591.11	52.588057	39.611736
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2789	416603.40	1326585.69	52.588292	39.611662
2790	416608.94	1326585.08	52.588342	39.611654
2791	416614.51	1326585.17	52.588392	39.611657
2792	416621.34	1326585.72	52.588453	39.611667
2793	416656.26	1326591.97	52.588766	39.611767
2794	416674.29	1326593.28	52.588928	39.611790
2795	416701.36	1326596.19	52.589171	39.611840
2796	416706.41	1326598.44	52.589216	39.611874
2797	416707.85	1326603.16	52.589228	39.611944
2798	416705.04	1326607.00	52.589202	39.612000
2799	416699.45	1326608.76	52.589152	39.612025
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2809	416696.85	1326642.32	52.589124	39.612519
2810	416710.82	1326624.48	52.589252	39.612259
2811	416714.08	1326622.56	52.589281	39.612231
2812	416717.10	1326621.92	52.589308	39.612223
2813	416720.75	1326621.61	52.589341	39.612219
2814	416725.24	1326621.89	52.589381	39.612224
2815	416729.79	1326623.32	52.589422	39.612246
2816	416733.30	1326625.88	52.589453	39.612285
2817	416736.10	1326629.23	52.589478	39.612335
2818	416737.41	1326633.39	52.589489	39.612397
2819	416737.92	1326638.09	52.589493	39.612466

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2821	416735.55	1326646.19	52.589471	39.612585
2822	416732.05	1326650.54	52.589439	39.612648
2823	416729.23	1326658.63	52.589412	39.612767
2824	416734.24	1326659.20	52.589457	39.612777
2825	416738.11	1326660.47	52.589492	39.612796
2826	416741.75	1326663.63	52.589524	39.612844
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2828	416745.26	1326670.20	52.589555	39.612941
2829	416747.85	1326673.84	52.589577	39.612996
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2832	416774.31	1326684.72	52.589813	39.613162
2833	416782.33	1326689.64	52.589885	39.613237
2834	416791.73	1326696.41	52.589968	39.613339
2835	416841.26	1326725.86	52.590409	39.613785
2836	416852.95	1326733.80	52.590513	39.613905
2837	416863.59	1326743.09	52.590607	39.614044
2838	416871.72	1326751.12	52.590679	39.614164
2839	416876.38	1326754.39	52.590721	39.614214
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2842	416888.29	1326756.09	52.590828	39.614242
2843	416893.41	1326752.93	52.590874	39.614196
2844	416895.95	1326749.40	52.590897	39.614145
2845	416897.13	1326745.22	52.590908	39.614083
2846	416897.86	1326737.95	52.590916	39.613976
2847	416898.72	1326733.57	52.590924	39.613912
2848	416900.41	1326729.43	52.590940	39.613851
2849	416904.15	1326724.07	52.590975	39.613773
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2851	416911.28	1326717.73	52.591039	39.613681
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2853	416941.48	1326704.80	52.591313	39.613497
2854	416966.31	1326695.22	52.591537	39.613362
2855	416970.17	1326692.81	52.591572	39.613327
2856	416972.87	1326689.16	52.591597	39.613274
2857	416975.41	1326683.87	52.591620	39.613196
2858	416981.94	1326674.71	52.591680	39.613063
2859	416987.80	1326667.71	52.591734	39.612961
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2861	417006.99	1326652.58	52.591909	39.612742
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2866	417074.43	1326612.47	52.592520	39.612166
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2878	417256.32	1326535.54	52.594165	39.611073
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2881	417285.04	1326576.52	52.594417	39.611684
2882	417293.37	1326590.69	52.594490	39.611895
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2885	417307.60	1326631.64	52.594612	39.612502
2886	417310.04	1326658.90	52.594631	39.612905
2887	417311.31	1326667.01	52.594641	39.613025
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2890	417316.24	1326686.92	52.594682	39.613320
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2892	417312.20	1326712.67	52.594642	39.613699
2893	417311.70	1326718.10	52.594637	39.613779
2894	417312.06	1326723.53	52.594640	39.613859
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2897	417322.36	1326760.74	52.594727	39.614411
2898	417320.98	1326765.00	52.594714	39.614473
2899	417307.52	1326788.57	52.594590	39.614818
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2910	417338.11	1327021.45	52.594832	39.618261
2911	417345.03	1327029.13	52.594893	39.618376
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2913	417369.13	1327045.13	52.595107	39.618617
2914	417373.29	1327048.20	52.595144	39.618664
2915	417376.88	1327051.92	52.595176	39.618719
2916	417379.80	1327056.19	52.595201	39.618783
2917	417398.06	1327088.31	52.595361	39.619261
2918	417402.33	1327094.33	52.595398	39.619351
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2920	417413.37	1327103.26	52.595496	39.619485
2921	417417.27	1327104.68	52.595531	39.619507
2922	417424.11	1327105.40	52.595592	39.619519
2923	417429.31	1327106.56	52.595639	39.619538
2924	417433.78	1327109.45	52.595679	39.619581
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2926	417591.94	1327259.54	52.597078	39.621833
2927	417603.29	1327273.32	52.597178	39.622039
2928	417613.04	1327288.27	52.597264	39.622262
2929	417631.76	1327320.83	52.597428	39.622746
2930	417658.45	1327362.88	52.597661	39.623373
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2932	417686.27	1327421.38	52.597903	39.624243
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2934	417725.69	1327464.65	52.598251	39.624890
2935	417728.56	1327468.72	52.598276	39.624951
2936	417729.73	1327473.56	52.598286	39.625023
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2938	417731.04	1327490.83	52.598295	39.625278
2939	417732.54	1327495.33	52.598308	39.625345
2940	417734.83	1327499.49	52.598328	39.625407
2941	417738.07	1327504.28	52.598357	39.625478
2942	417744.53	1327512.76	52.598413	39.625605
2943	417751.90	1327520.46	52.598479	39.625720
2944	417767.84	1327535.31	52.598620	39.625943
2945	417778.09	1327548.53	52.598710	39.626140
2946	417783.27	1327556.16	52.598755	39.626254
2947	417787.43	1327564.38	52.598792	39.626376
2948	417791.89	1327574.80	52.598830	39.626531
2949	417807.97	1327604.02	52.598970	39.626966
2950	417838.05	1327640.81	52.599235	39.627516
2951	417855.02	1327671.74	52.599384	39.627976

2952	417878.32	1327718.18	52.599586	39.628667
2953	417887.62	1327737.30	52.599667	39.628951
2954	417890.11	1327741.44	52.599689	39.629013
2955	417893.30	1327745.08	52.599717	39.629068
2956	417897.08	1327748.09	52.599751	39.629113
2957	417900.03	1327750.04	52.599777	39.629142
2958	417907.83	1327754.30	52.599846	39.629207
2959	417916.23	1327757.21	52.599921	39.629252
2960	417927.25	1327760.02	52.600020	39.629296
2961	417933.04	1327761.95	52.600072	39.629326
2962	417938.50	1327764.68	52.600120	39.629367
2963	417943.51	1327768.16	52.600165	39.629420
2964	417953.88	1327776.52	52.600257	39.629546
2965	417963.09	1327782.73	52.600339	39.629639
2966	417973.22	1327787.30	52.600429	39.629709
2967	417978.41	1327789.12	52.600475	39.629737
2968	417983.61	1327790.52	52.600522	39.629759
2969	417988.97	1327791.13	52.600570	39.629769
2970	417994.36	1327790.94	52.600618	39.629768
2971	417998.86	1327790.44	52.600659	39.629762
2972	418003.90	1327788.93	52.600704	39.629740
2973	418008.10	1327785.75	52.600743	39.629695
2974	418020.55	1327772.22	52.600856	39.629498
2975	418037.21	1327756.11	52.601008	39.629264
2976	418038.06	1327752.99	52.601016	39.629218
2977	418041.03	1327749.37	52.601044	39.629165
2978	418050.36	1327746.23	52.601128	39.629121
2979	418057.49	1327744.44	52.601192	39.629097
2980	418066.62	1327743.72	52.601274	39.629088
2981	418073.79	1327743.12	52.601339	39.629081
2982	418080.82	1327741.57	52.601402	39.629060
2983	418085.46	1327740.22	52.601444	39.629041
2984	418089.24	1327739.88	52.601478	39.629037
2985	418092.86	1327740.99	52.601511	39.629054
2986	418096.13	1327745.59	52.601539	39.629123
2987	418087.13	1327765.14	52.601456	39.629409
2988	418077.15	1327789.26	52.601363	39.629763
2989	418073.18	1327797.07	52.601326	39.629877
2990	418066.75	1327805.65	52.601267	39.630002
2991	418061.45	1327812.67	52.601218	39.630104
2992	418055.92	1327822.47	52.601167	39.630248
2993	418052.37	1327830.93	52.601134	39.630372
2994	418050.03	1327839.81	52.601112	39.630502
2995	418048.72	1327846.68	52.601099	39.630603

2996	418048.00	1327852.83	52.601092	39.630694
2997	418048.14	1327859.01	52.601092	39.630785
2998	418049.15	1327865.12	52.601100	39.630875
2999	418056.25	1327894.81	52.601160	39.631315
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3001	418062.83	1327922.95	52.601215	39.631732
3002	418067.55	1327931.81	52.601256	39.631864
3003	418085.89	1327959.37	52.601417	39.632275
3004	418101.00	1327975.28	52.601550	39.632513
3005	418105.78	1327981.01	52.601592	39.632599
3006	418109.78	1327987.30	52.601627	39.632693
3007	418112.77	1327993.04	52.601653	39.632778
3008	418113.20	1327996.17	52.601657	39.632824
3009	418111.44	1328001.58	52.601640	39.632904
3010	418108.49	1328006.03	52.601613	39.632969
3011	418104.22	1328009.26	52.601574	39.633015
3012	418097.14	1328012.94	52.601510	39.633068
3013	418068.53	1328031.18	52.601250	39.633330
3014	418067.45	1328035.10	52.601240	39.633388
3015	418069.14	1328051.54	52.601253	39.633631
3016	418066.69	1328066.76	52.601229	39.633855
3017	418061.37	1328067.59	52.601181	39.633866
3018	418056.48	1328065.32	52.601137	39.633831
3019	418052.88	1328061.25	52.601106	39.633770
3020	418049.68	1328058.29	52.601077	39.633726
3021	418045.97	1328056.00	52.601044	39.633691
3022	418041.89	1328054.49	52.601008	39.633668
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3024	417996.99	1328039.68	52.600606	39.633439
3025	417980.53	1328033.27	52.600460	39.633341
3026	417976.09	1328031.09	52.600420	39.633307
3027	417972.10	1328028.16	52.600385	39.633263
3028	417968.67	1328024.59	52.600354	39.633210
3029	417964.81	1328019.78	52.600320	39.633138
3030	417962.00	1328014.77	52.600296	39.633063
3031	417960.96	1328009.11	52.600287	39.632979
3032	417960.83	1328001.13	52.600287	39.632862
3033	417959.88	1327996.93	52.600279	39.632799
3034	417957.51	1327993.53	52.600258	39.632749
3035	417953.00	1327991.52	52.600218	39.632718
3036	417947.66	1327991.70	52.600170	39.632719
3037	417945.45	1327995.85	52.600150	39.632780
3038	417944.57	1327999.81	52.600141	39.632838
3039	417944.15	1328003.84	52.600137	39.632898

3040	417943.60	1328011.04	52.600131	39.633004
3041	417941.73	1328015.37	52.600113	39.633067
3042	417939.47	1328018.01	52.600093	39.633106
3043	417935.64	1328020.84	52.600058	39.633147
3044	417931.10	1328022.30	52.600017	39.633167
3045	417916.12	1328024.49	52.599882	39.633196
3046	417900.03	1328026.54	52.599737	39.633222
3047	417895.38	1328027.56	52.599695	39.633236
3048	417890.99	1328029.41	52.599656	39.633262
3049	417887.01	1328032.01	52.599619	39.633300
3050	417881.91	1328036.04	52.599573	39.633358
3051	417879.09	1328039.43	52.599547	39.633408
3052	417877.88	1328043.68	52.599536	39.633470
3053	417877.14	1328054.74	52.599528	39.633633
3054	417877.18	1328058.05	52.599527	39.633682
3055	417877.75	1328061.32	52.599532	39.633730
3056	417878.82	1328064.45	52.599541	39.633777
3057	417882.53	1328069.79	52.599574	39.633856
3058	417888.00	1328071.46	52.599623	39.633882
3059	417893.48	1328072.04	52.599672	39.633892
3060	417898.99	1328071.66	52.599721	39.633888
3061	417911.64	1328069.65	52.599835	39.633861
3062	417926.32	1328065.95	52.599968	39.633810
3063	417940.59	1328063.81	52.600096	39.633782
3064	417952.26	1328062.95	52.600201	39.633772
3065	417963.94	1328063.82	52.600306	39.633787
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3069	418060.38	1328100.23	52.601167	39.634347
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3073	418082.94	1328108.89	52.601369	39.634480
3074	418113.42	1328109.79	52.601643	39.634501
3075	418149.83	1328109.21	52.601970	39.634501
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3078	418170.90	1328087.63	52.602162	39.634187
3079	418172.59	1328084.99	52.602178	39.634149
3080	418177.48	1328082.76	52.602222	39.634117
3081	418184.13	1328082.66	52.602282	39.634117
3082	418189.84	1328083.51	52.602333	39.634131
3083	418194.98	1328086.17	52.602379	39.634172

3084	418209.45	1328096.99	52.602507	39.634335
3085	418224.41	1328110.63	52.602640	39.634539
3086	418233.99	1328111.48	52.602726	39.634554
3087	418238.42	1328112.30	52.602765	39.634567
3088	418242.61	1328113.92	52.602803	39.634592
3089	418246.44	1328116.30	52.602837	39.634628
3090	418250.93	1328119.90	52.602877	39.634683
3091	418252.63	1328122.63	52.602891	39.634723
3092	418253.26	1328125.78	52.602897	39.634770
3093	418253.41	1328134.87	52.602897	39.634904
3094	418254.43	1328140.15	52.602905	39.634982
3095	418257.21	1328144.75	52.602929	39.635051
3096	418269.23	1328158.51	52.603035	39.635257
3097	418273.40	1328161.86	52.603072	39.635307
3098	418278.48	1328163.57	52.603118	39.635333
3099	418291.23	1328165.61	52.603232	39.635367
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3101	418295.77	1328169.54	52.603272	39.635426
3102	418299.22	1328176.17	52.603302	39.635524
3103	418312.67	1328204.57	52.603419	39.635947
3104	418328.81	1328229.14	52.603561	39.636313
3105	418336.31	1328239.30	52.603627	39.636465
3106	418346.92	1328250.54	52.603720	39.636633
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3108	418367.22	1328265.35	52.603900	39.636856
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3115	418440.44	1328347.00	52.604547	39.638079
3116	418443.75	1328349.80	52.604576	39.638121
3117	418448.77	1328352.74	52.604621	39.638165
3118	418452.44	1328355.03	52.604653	39.638200
3119	418455.69	1328357.88	52.604682	39.638243
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3121	418506.14	1328430.38	52.605125	39.639325
3122	418566.49	1328517.86	52.605654	39.640630
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3124	418585.90	1328543.88	52.605825	39.641018
3125	418586.93	1328549.61	52.605834	39.641103
3126	418587.10	1328560.01	52.605834	39.641257
3127	418589.54	1328578.72	52.605853	39.641533

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3130	418612.53	1328632.44	52.606052	39.642332
3131	418617.94	1328642.84	52.606099	39.642486
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3134	418624.95	1328669.17	52.606158	39.642877
3135	418627.14	1328677.85	52.606176	39.643005
3136	418632.49	1328688.19	52.606223	39.643159
3137	418636.34	1328695.60	52.606256	39.643269
3138	418639.02	1328703.50	52.606279	39.643387
3139	418641.56	1328713.48	52.606301	39.643535
3140	418649.78	1328733.74	52.606372	39.643836
3141	418652.83	1328739.92	52.606398	39.643927
3142	418658.59	1328747.82	52.606449	39.644045
3143	418661.17	1328752.49	52.606471	39.644115
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3146	418662.61	1328796.02	52.606478	39.644758
3147	418663.37	1328803.23	52.606484	39.644864
3148	418665.45	1328811.85	52.606501	39.644992
3149	418668.11	1328818.54	52.606524	39.645091
3150	418671.94	1328824.63	52.606558	39.645182
3151	418678.25	1328832.90	52.606613	39.645306
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3153	418682.37	1328841.09	52.606649	39.645428
3154	418683.22	1328845.61	52.606656	39.645494
3155	418683.72	1328850.92	52.606660	39.645573
3156	418685.48	1328860.83	52.606674	39.645720
3157	418688.88	1328870.30	52.606703	39.645860
3158	418697.23	1328888.59	52.606776	39.646132
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3160	418710.95	1328969.61	52.606887	39.647331
3161	418710.98	1328981.09	52.606886	39.647500
3162	418709.55	1328992.48	52.606871	39.647668
3163	418707.74	1329001.98	52.606854	39.647808
3164	418707.56	1329007.78	52.606851	39.647894
3165	418708.42	1329011.57	52.606858	39.647950
3166	418709.93	1329015.73	52.606871	39.648011
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3168	418715.89	1329026.15	52.606923	39.648167
3169	418722.43	1329042.58	52.606980	39.648411
3170	418726.37	1329050.83	52.607014	39.648533
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3173	418740.81	1329076.25	52.607140	39.648912
3174	418745.56	1329092.44	52.607180	39.649152
3175	418747.73	1329120.15	52.607196	39.649561
3176	418747.81	1329150.25	52.607192	39.650006
3177	418751.29	1329154.78	52.607223	39.650073
3178	418753.16	1329157.69	52.607239	39.650117
3179	418754.50	1329160.88	52.607251	39.650164
3180	418755.27	1329164.25	52.607257	39.650214
3181	418759.42	1329193.59	52.607290	39.650648
3182	418765.53	1329219.19	52.607341	39.651027
3183	418769.63	1329232.09	52.607376	39.651219
3184	418775.57	1329244.26	52.607428	39.651400
3185	418789.21	1329267.68	52.607547	39.651749
3186	418843.31	1329343.99	52.608022	39.652888
3187	418852.24	1329355.02	52.608101	39.653053
3188	418852.69	1329360.48	52.608104	39.653133
3189	418851.18	1329364.97	52.608090	39.653199
3190	418849.41	1329369.23	52.608073	39.653262
3191	418847.06	1329373.20	52.608051	39.653320
3192	418844.16	1329376.79	52.608025	39.653372
3193	418829.34	1329392.76	52.607889	39.653604
3194	418796.80	1329418.42	52.607593	39.653975
3195	418788.22	1329423.59	52.607515	39.654049
3196	418783.31	1329425.94	52.607471	39.654083
3197	418775.83	1329427.65	52.607403	39.654106
3198	418769.95	1329427.70	52.607351	39.654106
3199	418763.37	1329425.71	52.607292	39.654075
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3202	418745.96	1329411.19	52.607137	39.653856
3203	418738.14	1329406.78	52.607068	39.653789
3204	418728.05	1329402.17	52.606978	39.653719
3205	418716.26	1329396.73	52.606873	39.653636
3206	418707.94	1329393.22	52.606798	39.653582
3207	418704.93	1329391.21	52.606772	39.653552
3208	418702.89	1329388.39	52.606754	39.653509
3209	418702.70	1329384.32	52.606753	39.653449
3210	418704.19	1329379.96	52.606767	39.653385
3211	418706.27	1329374.94	52.606786	39.653312
3212	418708.99	1329370.25	52.606811	39.653243
3213	418712.72	1329364.70	52.606846	39.653162
3214	418718.62	1329358.34	52.606900	39.653070
3215	418720.43	1329353.83	52.606916	39.653004

3216	418718.63	1329348.71	52.606901	39.652928
3217	418716.10	1329346.72	52.606879	39.652898
3218	418712.20	1329343.23	52.606844	39.652845
3219	418707.07	1329336.88	52.606799	39.652750
3220	418703.69	1329331.19	52.606769	39.652666
3221	418701.47	1329324.96	52.606750	39.652573
3222	418700.03	1329319.14	52.606738	39.652487
3223	418699.54	1329316.15	52.606734	39.652443
3224	418699.54	1329313.12	52.606735	39.652398
3225	418700.02	1329310.13	52.606739	39.652354
3226	418701.36	1329304.63	52.606752	39.652273
3227	418702.88	1329298.72	52.606767	39.652186
3228	418702.39	1329294.55	52.606763	39.652124
3229	418700.38	1329288.46	52.606746	39.652034
3230	418698.44	1329284.10	52.606729	39.651969
3231	418695.68	1329280.20	52.606705	39.651911
3232	418691.80	1329275.73	52.606671	39.651844
3233	418684.17	1329268.98	52.606603	39.651743
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3235	418682.96	1329258.44	52.606594	39.651587
3236	418681.87	1329253.98	52.606585	39.651521
3237	418679.98	1329249.99	52.606568	39.651461
3238	418677.62	1329246.34	52.606547	39.651407
3239	418677.90	1329241.75	52.606551	39.651339
3240	418678.11	1329237.07	52.606553	39.651270
3241	418677.11	1329232.77	52.606545	39.651207
3242	418675.63	1329228.40	52.606532	39.651142
3243	418673.66	1329224.22	52.606515	39.651080
3244	418671.31	1329219.86	52.606495	39.651015
3245	418669.14	1329217.31	52.606475	39.650977
3246	418664.51	1329214.28	52.606434	39.650931
3247	418662.03	1329208.48	52.606413	39.650845
3248	418661.54	1329199.48	52.606410	39.650712
3249	418661.01	1329196.39	52.606405	39.650666
3250	418657.91	1329191.05	52.606378	39.650586
3251	418655.94	1329188.60	52.606361	39.650550
3252	418653.51	1329184.01	52.606340	39.650481
3253	418652.55	1329180.10	52.606332	39.650423
3254	418653.19	1329176.13	52.606338	39.650365
3255	418655.66	1329170.24	52.606361	39.650279
3256	418659.43	1329165.12	52.606396	39.650204
3257	418661.28	1329160.24	52.606413	39.650132
3258	418662.24	1329156.07	52.606422	39.650071
3259	418662.51	1329151.80	52.606425	39.650008

3260	418662.36	1329142.38	52.606425	39.649869
3261	418662.11	1329138.81	52.606424	39.649816
3262	418661.47	1329135.28	52.606418	39.649764
3263	418660.45	1329131.01	52.606410	39.649701
3264	418658.69	1329125.08	52.606395	39.649613
3265	418657.59	1329120.17	52.606386	39.649540
3266	418657.16	1329115.16	52.606383	39.649466
3267	418657.02	1329106.35	52.606383	39.649336
3268	418657.06	1329099.73	52.606384	39.649238
3269	418653.93	1329094.39	52.606357	39.649159
3270	418651.35	1329091.55	52.606334	39.649116
3271	418649.17	1329088.40	52.606315	39.649069
3272	418646.74	1329083.47	52.606294	39.648996
3273	418646.92	1329080.44	52.606296	39.648951
3274	418647.42	1329075.29	52.606301	39.648876
3275	418647.44	1329068.08	52.606302	39.648769
3276	418650.21	1329063.51	52.606328	39.648702
3277	418650.55	1329059.14	52.606331	39.648638
3278	418647.08	1329056.47	52.606301	39.648598
3279	418643.65	1329056.28	52.606270	39.648594
3280	418619.87	1329059.69	52.606056	39.648639
3281	418596.76	1329062.67	52.605848	39.648677
3282	418593.05	1329062.90	52.605814	39.648680
3283	418589.33	1329062.63	52.605781	39.648675
3284	418584.79	1329061.98	52.605740	39.648664
3285	418576.59	1329060.70	52.605667	39.648643
3286	418570.85	1329060.92	52.605615	39.648645
3287	418567.21	1329062.24	52.605582	39.648664
3288	418563.84	1329064.69	52.605552	39.648699
3289	418561.75	1329068.29	52.605532	39.648752
3290	418560.71	1329071.85	52.605522	39.648804
3291	418562.03	1329077.17	52.605534	39.648883
3292	418564.72	1329080.94	52.605557	39.648939
3293	418569.11	1329085.44	52.605596	39.649007
3294	418572.36	1329089.26	52.605625	39.649064
3295	418575.67	1329094.62	52.605654	39.649144
3296	418577.58	1329099.08	52.605670	39.649210
3297	418578.67	1329103.81	52.605679	39.649280
3298	418579.48	1329109.75	52.605686	39.649368
3299	418579.41	1329117.76	52.605684	39.649486
3300	418581.89	1329123.50	52.605705	39.649571
3301	418583.44	1329126.76	52.605719	39.649620
3302	418583.60	1329132.63	52.605719	39.649706
3303	418583.19	1329135.67	52.605715	39.649751

3304	418582.22	1329139.30	52.605706	39.649805
3305	418581.54	1329142.27	52.605699	39.649848
3306	418581.35	1329145.32	52.605697	39.649893
3307	418581.50	1329155.24	52.605697	39.650040
3308	418581.14	1329162.16	52.605693	39.650142
3309	418580.66	1329165.84	52.605688	39.650196
3310	418579.63	1329169.41	52.605678	39.650248
3311	418578.08	1329172.78	52.605664	39.650298
3312	418574.51	1329179.19	52.605631	39.650391
3313	418572.21	1329184.24	52.605609	39.650465
3314	418570.68	1329188.46	52.605595	39.650527
3315	418569.86	1329192.88	52.605587	39.650592
3316	418568.07	1329210.07	52.605568	39.650846
3317	418565.84	1329219.65	52.605547	39.650986
3318	418563.46	1329227.26	52.605525	39.651098
3319	418558.91	1329236.38	52.605482	39.651232
3320	418555.16	1329243.85	52.605448	39.651341
3321	418552.26	1329251.69	52.605420	39.651456
3322	418551.33	1329254.69	52.605412	39.651500
3323	418549.24	1329263.81	52.605391	39.651634
3324	418548.53	1329273.14	52.605384	39.651772
3325	418548.51	1329281.96	52.605382	39.651902
3326	418547.93	1329287.43	52.605376	39.651982
3327	418545.60	1329294.08	52.605354	39.652080
3328	418544.46	1329297.33	52.605344	39.652128
3329	418543.84	1329300.72	52.605338	39.652178
3330	418543.81	1329305.33	52.605337	39.652246
3331	418544.29	1329308.73	52.605340	39.652296
3332	418545.34	1329311.99	52.605349	39.652344
3333	418546.94	1329315.03	52.605363	39.652390
3334	418552.09	1329323.04	52.605408	39.652509
3335	418564.48	1329338.45	52.605518	39.652739
3336	418575.92	1329349.11	52.605619	39.652899
3337	418585.69	1329355.98	52.605706	39.653003
3338	418588.92	1329357.90	52.605734	39.653032
3339	418592.40	1329359.30	52.605765	39.653054
3340	418597.47	1329360.38	52.605811	39.653071
3341	418602.97	1329360.71	52.605860	39.653077
3342	418608.43	1329359.99	52.605909	39.653068
3343	418615.08	1329358.66	52.605969	39.653050
3344	418620.86	1329360.63	52.606021	39.653080
3345	418627.31	1329366.58	52.606078	39.653170
3346	418632.35	1329369.08	52.606123	39.653208
3347	418636.64	1329371.32	52.606161	39.653242

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3351	418649.54	1329385.25	52.606275	39.653450
3352	418653.07	1329386.46	52.606306	39.653469
3353	418661.79	1329387.65	52.606385	39.653489
3354	418669.95	1329389.50	52.606458	39.653518
3355	418677.66	1329392.77	52.606526	39.653568
3356	418686.80	1329397.63	52.606608	39.653642
3357	418694.99	1329403.22	52.606681	39.653726
3358	418701.96	1329407.25	52.606743	39.653788
3359	418709.45	1329410.20	52.606810	39.653833
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3361	418726.82	1329415.97	52.606965	39.653922
3362	418733.07	1329419.04	52.607020	39.653969
3363	418740.53	1329423.22	52.607087	39.654033
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3365	418763.65	1329442.12	52.607292	39.654317
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3367	418762.45	1329449.08	52.607280	39.654419
3368	418757.13	1329458.50	52.607231	39.654557
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3370	418735.50	1329488.76	52.607032	39.654999
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3372	418714.49	1329505.95	52.606841	39.655247
3373	418710.05	1329509.22	52.606800	39.655294
3374	418705.22	1329511.87	52.606757	39.655332
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3377	418695.26	1329521.65	52.606666	39.655474
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3382	418697.26	1329549.52	52.606680	39.655886
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3384	418700.12	1329561.08	52.606704	39.656057
3385	418697.98	1329565.00	52.606684	39.656115
3386	418696.20	1329569.01	52.606667	39.656173
3387	418695.10	1329573.26	52.606657	39.656236
3388	418694.70	1329577.63	52.606653	39.656300
3389	418694.67	1329581.92	52.606652	39.656364
3390	418695.05	1329589.06	52.606654	39.656469
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3393	418697.93	1329604.70	52.606678	39.656701
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3399	418716.20	1329634.34	52.606837	39.657142
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3401	418728.99	1329641.81	52.606951	39.657256
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3413	418713.60	1329724.80	52.606801	39.658477
3414	418700.86	1329732.67	52.606685	39.658590
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3416	418698.33	1329743.86	52.606661	39.658754
3417	418697.41	1329751.93	52.606651	39.658873
3418	418695.20	1329759.74	52.606630	39.658988
3419	418692.40	1329767.25	52.606604	39.659098
3420	418689.85	1329771.44	52.606581	39.659159
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3425	418670.02	1329787.59	52.606400	39.659393
3426	418668.69	1329792.69	52.606387	39.659468
3427	418668.28	1329797.61	52.606383	39.659540
3428	418667.08	1329804.39	52.606371	39.659640
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3431	418662.33	1329824.18	52.606326	39.659931
3432	418666.55	1329841.86	52.606361	39.660193
3433	418673.84	1329864.28	52.606423	39.660526
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3435	418685.62	1329891.29	52.606525	39.660927

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3443	418722.58	1329930.66	52.606851	39.661517
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3447	418744.63	1329936.16	52.607049	39.661604
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3453	418771.54	1329964.11	52.607286	39.662022
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3458	418782.44	1329987.41	52.607381	39.662369
3459	418796.38	1330001.49	52.607504	39.662580
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3488	419002.47	1330201.04	52.609326	39.665575
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3503	419112.78	1330212.03	52.610316	39.665764
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3509	419138.61	1330227.61	52.610546	39.666000
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3515	419166.80	1330228.78	52.610799	39.666024
3516	419175.44	1330220.45	52.610877	39.665903
3517	419179.64	1330215.14	52.610916	39.665826
3518	419182.18	1330210.49	52.610940	39.665758
3519	419183.00	1330205.25	52.610948	39.665681
3520	419182.77	1330190.86	52.610948	39.665468
3521	419182.40	1330167.45	52.610948	39.665123
3522	419182.20	1330155.32	52.610948	39.664944
3523	419179.58	1330132.04	52.610928	39.664599

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3525	419180.16	1330121.88	52.610934	39.664450
3526	419179.39	1330117.31	52.610928	39.664382
3527	419177.24	1330111.17	52.610910	39.664291
3528	419175.00	1330103.29	52.610891	39.664174
3529	419173.74	1330095.19	52.610881	39.664054
3530	419172.51	1330081.91	52.610872	39.663858
3531	419171.54	1330078.29	52.610863	39.663804
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3534	419165.17	1330067.67	52.610808	39.663646
3535	419160.99	1330061.19	52.610771	39.663549
3536	419157.61	1330054.27	52.610742	39.663446
3537	419153.84	1330045.26	52.610709	39.663312
3538	419149.55	1330037.24	52.610672	39.663193
3539	419143.84	1330030.16	52.610622	39.663087
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3542	419135.86	1330020.18	52.610551	39.662938
3543	419134.51	1330015.74	52.610540	39.662872
3544	419133.03	1330010.64	52.610527	39.662796
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3547	419125.41	1329997.64	52.610461	39.662603
3548	419124.15	1329993.08	52.610450	39.662535
3549	419127.11	1329984.99	52.610478	39.662416
3550	419130.21	1329971.70	52.610508	39.662221
3551	419130.96	1329958.77	52.610516	39.662030
3552	419132.63	1329954.99	52.610532	39.661975
3553	419132.92	1329950.92	52.610535	39.661915
3554	419129.67	1329949.51	52.610506	39.661893
3555	419125.11	1329946.31	52.610466	39.661845
3556	419122.89	1329943.27	52.610446	39.661800
3557	419120.81	1329939.48	52.610428	39.661743
3558	419119.16	1329935.49	52.610414	39.661684
3559	419117.64	1329931.17	52.610401	39.661620
3560	419115.65	1329927.79	52.610383	39.661569
3561	419110.29	1329924.21	52.610336	39.661515
3562	419107.33	1329919.26	52.610310	39.661442
3563	419106.98	1329910.44	52.610308	39.661311
3564	419110.04	1329906.28	52.610336	39.661251
3565	419114.58	1329904.47	52.610377	39.661225
3566	419118.29	1329901.14	52.610411	39.661177
3567	419122.22	1329885.77	52.610449	39.660951

3568	419123.02	1329878.48	52.610457	39.660843
3569	419123.11	1329872.55	52.610458	39.660756
3570	419122.12	1329866.71	52.610450	39.660670
3571	419120.65	1329861.47	52.610438	39.660592
3572	419117.24	1329859.37	52.610408	39.660560
3573	419111.05	1329859.47	52.610352	39.660560
3574	419104.01	1329859.58	52.610289	39.660560
3575	419098.28	1329858.50	52.610237	39.660543
3576	419094.87	1329856.54	52.610207	39.660513
3577	419091.88	1329853.49	52.610181	39.660467
3578	419090.34	1329849.51	52.610167	39.660408
3579	419087.21	1329843.36	52.610140	39.660316
3580	419082.51	1329842.99	52.610098	39.660310
3581	419079.11	1329840.20	52.610068	39.660268
3582	419076.95	1329836.56	52.610049	39.660214
3583	419075.19	1329831.75	52.610034	39.660142
3584	419075.26	1329826.63	52.610035	39.660067
3585	419076.89	1329818.53	52.610051	39.659948
3586	419078.87	1329813.32	52.610070	39.659871
3587	419082.44	1329809.03	52.610102	39.659809
3588	419087.83	1329804.40	52.610151	39.659742
3589	419092.21	1329799.92	52.610192	39.659677
3590	419093.11	1329794.48	52.610200	39.659596
3591	419092.64	1329790.48	52.610197	39.659537
3592	419090.15	1329786.20	52.610175	39.659474
3593	419087.21	1329783.23	52.610149	39.659429
3594	419083.72	1329780.94	52.610118	39.659394
3595	419079.60	1329778.80	52.610081	39.659362
3596	419076.89	1329773.95	52.610058	39.659290
3597	419076.55	1329768.58	52.610055	39.659210
3598	419072.52	1329765.28	52.610020	39.659161
3599	419070.20	1329762.23	52.609999	39.659115
3600	419068.54	1329758.39	52.609985	39.659058
3601	419068.21	1329755.05	52.609982	39.659009
3602	419069.02	1329751.79	52.609990	39.658961
3603	419070.68	1329747.52	52.610006	39.658898
3604	419071.17	1329742.42	52.610011	39.658823
3605	419070.52	1329738.69	52.610006	39.658768
3606	419069.48	1329735.39	52.609997	39.658719
3607	419067.93	1329732.30	52.609983	39.658673
3608	419064.54	1329727.86	52.609953	39.658606
3609	419061.50	1329724.84	52.609927	39.658561
3610	419057.98	1329722.37	52.609895	39.658524
3611	419053.52	1329719.55	52.609856	39.658481

3612	419050.21	1329715.52	52.609827	39.658421
3613	419048.57	1329711.10	52.609812	39.658355
3614	419046.88	1329707.78	52.609798	39.658306
3615	419044.22	1329705.16	52.609774	39.658266
3616	419038.19	1329700.93	52.609721	39.658203
3617	419031.35	1329697.16	52.609660	39.658145
3618	419026.77	1329694.15	52.609619	39.658100
3619	419020.90	1329688.52	52.609567	39.658015
3620	419018.90	1329685.24	52.609550	39.657966
3621	419018.59	1329678.79	52.609548	39.657871
3622	419021.02	1329674.55	52.609570	39.657809
3623	419022.16	1329670.75	52.609581	39.657753
3624	419015.43	1329648.53	52.609524	39.657424
3625	419012.25	1329637.68	52.609497	39.657263
3626	419009.53	1329630.97	52.609473	39.657163
3627	419004.02	1329623.07	52.609425	39.657045
3628	419001.02	1329620.00	52.609399	39.656999
3629	418997.53	1329617.49	52.609368	39.656961
3630	418991.77	1329614.93	52.609316	39.656922
3631	418986.08	1329613.80	52.609265	39.656904
3632	418980.32	1329614.56	52.609213	39.656914
3633	418976.44	1329615.75	52.609178	39.656931
3634	418972.48	1329616.61	52.609143	39.656942
3635	418968.42	1329616.83	52.609106	39.656945
3636	418963.41	1329616.68	52.609061	39.656941
3637	418950.45	1329614.78	52.608945	39.656910
3638	418945.74	1329615.01	52.608903	39.656912
3639	418942.55	1329616.24	52.608874	39.656930
3640	418938.80	1329618.70	52.608840	39.656965
3641	418936.75	1329620.91	52.608821	39.656997
3642	418934.24	1329622.92	52.608798	39.657026
3643	418931.13	1329623.76	52.608770	39.657038
3644	418926.30	1329623.94	52.608727	39.657039
3645	418923.22	1329623.21	52.608699	39.657028
3646	418919.65	1329619.84	52.608667	39.656977
3647	418914.41	1329605.25	52.608623	39.656761
3648	418908.43	1329594.93	52.608570	39.656607
3649	418906.05	1329589.95	52.608550	39.656533
3650	418904.47	1329584.66	52.608536	39.656454
3651	418903.75	1329579.19	52.608531	39.656374
3652	418902.83	1329567.34	52.608524	39.656198
3653	418900.36	1329562.03	52.608503	39.656119
3654	418897.10	1329557.53	52.608474	39.656052
3655	418894.04	1329553.31	52.608447	39.655989

3656	418893.06	1329549.85	52.608439	39.655938
3657	418892.29	1329543.80	52.608433	39.655848
3658	418890.08	1329539.44	52.608414	39.655784
3659	418886.68	1329536.15	52.608384	39.655734
3660	418884.74	1329533.67	52.608366	39.655697
3661	418883.81	1329530.67	52.608359	39.655653
3662	418883.88	1329527.59	52.608360	39.655607
3663	418882.09	1329522.54	52.608344	39.655532
3664	418877.93	1329519.20	52.608307	39.655482
3665	418874.71	1329514.89	52.608279	39.655418
3666	418866.81	1329499.68	52.608210	39.655191
3667	418862.23	1329491.90	52.608170	39.655075
3668	418859.85	1329487.26	52.608150	39.655006
3669	418858.01	1329482.38	52.608134	39.654934
3670	418856.09	1329476.26	52.608117	39.654843
3671	418843.73	1329453.70	52.608010	39.654507
3672	418841.58	1329447.14	52.607991	39.654410
3673	418840.36	1329441.70	52.607981	39.654329
3674	418840.19	1329436.13	52.607980	39.654247
3675	418840.51	1329431.10	52.607984	39.654173
3676	418841.19	1329426.53	52.607991	39.654105
3677	418843.06	1329421.06	52.608008	39.654025
3678	418846.26	1329416.14	52.608038	39.653953
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3680	418854.78	1329407.00	52.608116	39.653820
3681	418856.98	1329402.19	52.608136	39.653750
3682	418858.27	1329397.62	52.608148	39.653683
3683	418859.95	1329394.39	52.608164	39.653636
3684	418862.78	1329392.08	52.608190	39.653602
3685	418865.84	1329390.49	52.608218	39.653579
3686	418870.49	1329389.18	52.608259	39.653561
3687	418873.74	1329389.37	52.608289	39.653565
3688	418877.40	1329390.11	52.608321	39.653577
3689	418883.66	1329392.50	52.608377	39.653613
3690	418888.42	1329395.10	52.608420	39.653653
3691	418892.58	1329398.57	52.608457	39.653705
3692	418897.55	1329403.61	52.608501	39.653781
3693	418936.34	1329455.68	52.608841	39.654558
3694	418940.45	1329459.72	52.608878	39.654619
3695	418943.80	1329461.65	52.608908	39.654648
3696	418947.85	1329463.29	52.608944	39.654674
3697	418952.11	1329464.24	52.608982	39.654689
3698	418956.63	1329464.86	52.609022	39.654699
3699	418961.30	1329465.91	52.609064	39.654715

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3702	418980.66	1329478.42	52.609236	39.654905
3703	418996.77	1329493.37	52.609379	39.655129
3704	419000.57	1329497.34	52.609412	39.655189
3705	419004.55	1329502.76	52.609447	39.655270
3706	419006.32	1329505.92	52.609463	39.655317
3707	419007.61	1329509.30	52.609474	39.655367
3708	419008.39	1329512.84	52.609480	39.655419
3709	419009.10	1329517.78	52.609486	39.655492
3710	419010.81	1329523.00	52.609501	39.655570
3711	419014.18	1329527.33	52.609530	39.655635
3712	419023.78	1329536.07	52.609615	39.655766
3713	419037.19	1329546.62	52.609734	39.655925
3714	419090.13	1329597.49	52.610202	39.656688
3715	419125.36	1329627.55	52.610515	39.657140
3716	419165.80	1329673.24	52.610871	39.657825
3717	419212.91	1329721.32	52.611287	39.658545
3718	419259.98	1329767.73	52.611704	39.659242
3719	419289.95	1329792.23	52.611969	39.659611
3720	419297.10	1329799.12	52.612032	39.659714
3721	419304.44	1329809.25	52.612097	39.659865
3722	419308.99	1329817.70	52.612137	39.659991
3723	419312.35	1329826.69	52.612165	39.660125
3724	419314.80	1329834.94	52.612186	39.660247
3725	419318.91	1329838.24	52.612223	39.660297
3726	419328.26	1329838.90	52.612307	39.660309
3727	419332.41	1329839.62	52.612344	39.660320
3728	419336.32	1329841.16	52.612379	39.660344
3729	419339.85	1329843.46	52.612410	39.660379
3730	419349.86	1329851.53	52.612499	39.660500
3731	419369.20	1329871.09	52.612670	39.660794
3732	419424.52	1329915.72	52.613160	39.661466
3733	419466.85	1329952.32	52.613535	39.662016
3734	419471.01	1329956.73	52.613572	39.662082
3735	419475.30	1329964.14	52.613609	39.662193
3736	419478.16	1329967.92	52.613634	39.662249
3737	419482.25	1329970.31	52.613671	39.662285
3738	419504.96	1329978.16	52.613874	39.662407
3739	419548.32	1329998.98	52.614260	39.662725
3740	419602.44	1330027.26	52.614742	39.663155
3741	419605.95	1330030.13	52.614773	39.663198
3742	419608.03	1330034.15	52.614792	39.663258
3743	419610.47	1330042.31	52.614812	39.663379

3744	419612.46	1330045.15	52.614830	39.663422
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3746	419622.79	1330050.76	52.614922	39.663507
3747	419745.75	1330132.38	52.616014	39.664741
3748	419906.23	1330229.06	52.617442	39.666207
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3754	420098.50	1330390.60	52.619146	39.668639
3755	420101.51	1330393.87	52.619172	39.668688
3756	420105.58	1330395.66	52.619208	39.668715
3757	420152.42	1330405.43	52.619628	39.668871
3758	420184.06	1330416.96	52.619910	39.669048
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3761	420196.82	1330425.67	52.620024	39.669180
3762	420212.38	1330443.32	52.620161	39.669444
3763	420216.47	1330446.54	52.620197	39.669493
3764	420221.43	1330448.11	52.620242	39.669517
3765	420233.90	1330449.68	52.620353	39.669544
3766	420238.75	1330451.24	52.620397	39.669568
3767	420242.71	1330454.43	52.620432	39.669616
3768	420259.47	1330474.02	52.620580	39.669909
3769	420265.29	1330479.34	52.620631	39.669989
3770	420270.26	1330481.65	52.620675	39.670024
3771	420292.09	1330487.65	52.620871	39.670118
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3777	420332.24	1330499.08	52.621230	39.670297
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3781	420351.59	1330517.59	52.621401	39.670575
3782	420356.36	1330521.46	52.621443	39.670633
3783	420361.60	1330524.69	52.621490	39.670682
3784	420365.98	1330527.00	52.621529	39.670717
3785	420373.03	1330530.01	52.621592	39.670763
3786	420380.48	1330531.80	52.621658	39.670792
3787	420383.65	1330532.29	52.621687	39.670800

3788	420389.65	1330533.78	52.621740	39.670823
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3792	420488.91	1330594.52	52.622623	39.671744
3793	420540.70	1330623.87	52.623084	39.672190
3794	420578.32	1330647.26	52.623419	39.672544
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3796	420631.08	1330685.29	52.623887	39.673119
3797	420666.14	1330703.75	52.624199	39.673400
3798	420697.97	1330727.23	52.624482	39.673754
3799	420735.65	1330753.92	52.624816	39.674157
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3810	420807.15	1330811.72	52.625450	39.675028
3811	420814.81	1330817.51	52.625518	39.675115
3812	420823.12	1330822.33	52.625592	39.675189
3813	420833.68	1330827.62	52.625686	39.675269
3814	420840.13	1330832.52	52.625743	39.675343
3815	420843.35	1330835.41	52.625772	39.675387
3816	420846.06	1330838.79	52.625796	39.675437
3817	420848.18	1330842.56	52.625814	39.675493
3818	420852.30	1330851.52	52.625850	39.675627
3819	420855.16	1330856.87	52.625875	39.675706
3820	420859.49	1330862.91	52.625913	39.675797
3821	420863.65	1330867.27	52.625949	39.675862
3822	420868.52	1330870.84	52.625993	39.675916
3823	420890.04	1330883.80	52.626184	39.676112
3824	420921.87	1330907.28	52.626467	39.676467
3825	420965.31	1330932.22	52.626853	39.676846
3826	420997.97	1330955.69	52.627143	39.677200
3827	421022.18	1330968.53	52.627359	39.677396
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3829	421076.99	1331001.85	52.627846	39.677901
3830	421079.76	1331004.28	52.627871	39.677938
3831	421082.08	1331007.16	52.627891	39.677981

3832	421084.71	1331012.27	52.627914	39.678057
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3835	421081.92	1331028.38	52.627887	39.678294
3836	421072.23	1331043.43	52.627797	39.678514
3837	421065.45	1331059.25	52.627734	39.678746
3838	421053.53	1331090.48	52.627622	39.679204
3839	421048.92	1331101.24	52.627579	39.679362
3840	421045.74	1331110.22	52.627549	39.679494
3841	421043.73	1331119.53	52.627530	39.679631
3842	421041.41	1331134.94	52.627507	39.679858
3843	421040.09	1331156.06	52.627492	39.680169
3844	421041.80	1331168.69	52.627505	39.680356
3845	421041.67	1331173.25	52.627503	39.680423
3846	421040.08	1331177.53	52.627488	39.680486
3847	421037.21	1331182.59	52.627462	39.680560
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3849	421030.53	1331197.02	52.627400	39.680771
3850	421027.68	1331198.94	52.627374	39.680799
3851	421023.30	1331201.08	52.627334	39.680830
3852	421017.09	1331202.89	52.627278	39.680855
3853	421011.99	1331204.37	52.627232	39.680875
3854	421007.09	1331206.40	52.627188	39.680904
3855	420995.88	1331211.79	52.627086	39.680981
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3857	420987.00	1331216.30	52.627006	39.681045
3858	420983.37	1331218.92	52.626973	39.681083
3859	420975.00	1331225.78	52.626897	39.681182
3860	420967.29	1331230.77	52.626826	39.681254
3861	420961.67	1331233.69	52.626776	39.681296
3862	420955.59	1331235.48	52.626721	39.681321
3863	420947.88	1331236.97	52.626651	39.681341
3864	420940.54	1331238.50	52.626585	39.681362
3865	420936.30	1331240.06	52.626547	39.681384
3866	420933.68	1331241.84	52.626523	39.681409
3867	420930.67	1331244.97	52.626495	39.681455
3868	420928.83	1331248.68	52.626478	39.681509
3869	420929.42	1331253.45	52.626483	39.681580
3870	420930.99	1331256.06	52.626497	39.681619
3871	420935.98	1331259.20	52.626541	39.681666
3872	420949.10	1331262.18	52.626658	39.681714
3873	420954.47	1331264.86	52.626706	39.681754
3874	420956.76	1331269.78	52.626726	39.681828
3875	420960.20	1331273.71	52.626756	39.681886

3876	420968.43	1331280.50	52.626829	39.681989
3877	420989.50	1331292.81	52.627017	39.682176
3878	420995.73	1331296.96	52.627072	39.682238
3879	421003.47	1331303.73	52.627141	39.682340
3880	421006.13	1331306.86	52.627164	39.682387
3881	421008.10	1331310.46	52.627181	39.682441
3882	421009.28	1331314.40	52.627191	39.682499
3883	421012.99	1331333.97	52.627222	39.682789
3884	421014.81	1331338.53	52.627237	39.682857
3885	421018.18	1331342.09	52.627267	39.682910
3886	421027.83	1331346.44	52.627353	39.682977
3887	421032.14	1331337.11	52.627393	39.682840
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3889	421035.89	1331321.73	52.627429	39.682614
3890	421023.01	1331310.37	52.627315	39.682443
3891	421020.30	1331307.47	52.627291	39.682400
3892	421018.21	1331304.09	52.627273	39.682349
3893	421016.82	1331300.38	52.627261	39.682294
3894	421015.74	1331296.36	52.627252	39.682235
3895	421017.50	1331291.05	52.627269	39.682157
3896	421025.31	1331284.62	52.627340	39.682064
3897	421027.21	1331281.22	52.627357	39.682014
3898	421027.86	1331277.41	52.627364	39.681958
3899	421025.42	1331272.90	52.627342	39.681891
3900	421020.21	1331270.32	52.627296	39.681851
3901	421013.49	1331267.51	52.627236	39.681808
3902	421006.47	1331265.56	52.627173	39.681778
3903	420996.34	1331263.41	52.627083	39.681743
3904	420991.72	1331261.63	52.627041	39.681716
3905	420987.90	1331258.48	52.627008	39.681668
3906	420984.89	1331254.24	52.626981	39.681605
3907	420985.24	1331248.74	52.626985	39.681524
3908	420986.82	1331244.80	52.627000	39.681466
3909	420989.07	1331241.20	52.627021	39.681414
3910	420992.40	1331236.78	52.627051	39.681349
3911	420996.98	1331231.62	52.627093	39.681274
3912	421002.31	1331227.22	52.627142	39.681210
3913	421009.29	1331222.34	52.627205	39.681140
3914	421016.70	1331218.87	52.627272	39.681091
3915	421021.29	1331217.57	52.627314	39.681073
3916	421026.06	1331217.81	52.627356	39.681077
3917	421029.48	1331218.69	52.627387	39.681091
3918	421033.48	1331222.79	52.627422	39.681153
3919	421035.44	1331227.71	52.627439	39.681226

3920	421036.88	1331232.47	52.627451	39.681296
3921	421038.36	1331236.21	52.627464	39.681352
3922	421040.42	1331239.67	52.627482	39.681404
3923	421043.18	1331243.56	52.627506	39.681462
3924	421047.80	1331249.02	52.627547	39.681543
3925	421053.26	1331253.65	52.627595	39.681613
3926	421063.27	1331260.78	52.627684	39.681721
3927	421084.26	1331279.48	52.627870	39.682002
3928	421099.80	1331294.13	52.628008	39.682222
3929	421117.40	1331307.92	52.628164	39.682430
3930	421131.05	1331319.44	52.628285	39.682604
3931	421133.92	1331321.42	52.628310	39.682634
3932	421138.75	1331323.30	52.628353	39.682663
3933	421141.28	1331326.69	52.628375	39.682713
3934	421138.91	1331329.92	52.628354	39.682760
3935	421135.19	1331329.97	52.628320	39.682760
3936	421130.52	1331330.93	52.628278	39.682773
3937	421126.51	1331333.51	52.628242	39.682810
3938	421120.38	1331339.31	52.628186	39.682894
3939	421115.80	1331344.31	52.628144	39.682967
3940	421114.36	1331348.07	52.628130	39.683022
3941	421115.83	1331352.75	52.628143	39.683092
3942	421117.38	1331355.72	52.628156	39.683136
3943	421119.49	1331358.33	52.628175	39.683175
3944	421122.06	1331360.48	52.628198	39.683207
3945	421136.18	1331370.09	52.628323	39.683353
3946	421145.39	1331375.32	52.628405	39.683432
3947	421150.54	1331377.16	52.628451	39.683461
3948	421156.01	1331377.14	52.628500	39.683462
3949	421161.66	1331375.90	52.628551	39.683445
3950	421166.47	1331373.21	52.628595	39.683406
3951	421170.51	1331369.96	52.628632	39.683359
3952	421176.67	1331365.20	52.628688	39.683290
3953	421174.09	1331361.54	52.628665	39.683236
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3956	421168.38	1331350.29	52.628615	39.683068
3957	421168.66	1331346.03	52.628618	39.683005
3958	421169.56	1331342.32	52.628627	39.682951
3959	421172.79	1331338.07	52.628657	39.682889
3960	421177.73	1331336.34	52.628701	39.682865
3961	421181.47	1331336.59	52.628735	39.682869
3962	421188.21	1331338.23	52.628795	39.682895
3963	421208.19	1331345.78	52.628974	39.683011

3964	421214.13	1331347.27	52.629027	39.683035
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3966	421226.73	1331348.61	52.629140	39.683058
3967	421233.02	1331349.04	52.629196	39.683066
3968	421239.22	1331350.16	52.629252	39.683084
3969	421252.58	1331353.35	52.629371	39.683134
3970	421275.77	1331354.22	52.629580	39.683153
3971	421283.95	1331354.81	52.629653	39.683163
3972	421287.78	1331354.72	52.629687	39.683163
3973	421291.51	1331353.89	52.629721	39.683152
3974	421295.02	1331352.36	52.629753	39.683130
3975	421298.56	1331350.39	52.629785	39.683102
3976	421301.30	1331346.82	52.629810	39.683050
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3978	421299.30	1331339.66	52.629793	39.682944
3979	421293.24	1331334.08	52.629740	39.682860
3980	421287.09	1331329.10	52.629685	39.682785
3981	421282.02	1331326.92	52.629640	39.682751
3982	421271.15	1331324.09	52.629543	39.682707
3983	421254.56	1331321.46	52.629394	39.682664
3984	421236.26	1331315.54	52.629230	39.682572
3985	421215.44	1331307.18	52.629045	39.682443
3986	421204.48	1331305.08	52.628946	39.682410
3987	421195.66	1331302.89	52.628867	39.682375
3988	421187.13	1331299.77	52.628791	39.682327
3989	421182.69	1331297.88	52.628752	39.682298
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3991	421163.61	1331285.86	52.628582	39.682116
3992	421145.34	1331269.82	52.628420	39.681874
3993	421123.47	1331247.41	52.628227	39.681538
3994	421107.43	1331227.81	52.628086	39.681245
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3996	421096.49	1331208.62	52.627991	39.680959
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3998	421090.01	1331172.64	52.627938	39.680426
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4001	421094.17	1331138.85	52.627980	39.679928
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4005	421111.24	1331117.68	52.628137	39.679620
4006	421119.35	1331118.39	52.628209	39.679632
4007	421128.52	1331118.86	52.628292	39.679641

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4013	421140.21	1331099.90	52.628400	39.679364
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4018	421140.67	1331078.93	52.628407	39.679055
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4024	421135.82	1331053.07	52.628367	39.678672
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4027	421133.87	1331034.45	52.628352	39.678396
4028	421136.20	1331029.41	52.628374	39.678323
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4046	421242.19	1331057.09	52.629322	39.678757
4047	421249.50	1331056.33	52.629388	39.678748
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4088	421538.52	1331592.75	52.631905	39.686739
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4115	422211.19	1332039.17	52.637881	39.693498
4116	422242.02	1332051.91	52.638156	39.693694
4117	422258.95	1332061.12	52.638307	39.693834
4118	422262.68	1332060.21	52.638340	39.693822
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4121	422252.55	1332037.67	52.638253	39.693486
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4123	422233.44	1332016.31	52.638084	39.693166
4124	422223.35	1332008.69	52.637995	39.693051
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4128	422231.23	1331988.60	52.638069	39.692756
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4131	422247.82	1332003.42	52.638215	39.692979
4132	422252.97	1332004.89	52.638261	39.693002
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4138	422278.54	1332008.11	52.638491	39.693056
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4145	422282.32	1331949.97	52.638533	39.692198
4146	422282.48	1331946.96	52.638535	39.692154
4147	422283.76	1331944.22	52.638547	39.692114
4148	422292.53	1331932.50	52.638628	39.691943
4149	422296.48	1331930.12	52.638664	39.691909
4150	422301.14	1331929.22	52.638706	39.691897
4151	422305.05	1331928.99	52.638741	39.691894
4152	422308.95	1331929.38	52.638776	39.691901
4153	422312.74	1331930.40	52.638810	39.691917
4154	422321.73	1331933.61	52.638890	39.691967
4155	422333.29	1331938.69	52.638993	39.692044
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4158	422382.59	1331977.30	52.639430	39.692627
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4160	422411.64	1332002.17	52.639687	39.693001
4161	422407.28	1332002.93	52.639648	39.693012
4162	422403.18	1332002.24	52.639611	39.693000
4163	422387.26	1331996.25	52.639469	39.692908
4164	422355.88	1331988.09	52.639189	39.692780
4165	422349.73	1331986.29	52.639134	39.692752
4166	422344.78	1331985.30	52.639089	39.692736
4167	422339.73	1331985.18	52.639044	39.692733
4168	422335.05	1331985.61	52.639002	39.692738
4169	422331.27	1331988.34	52.638967	39.692777
4170	422329.90	1331993.47	52.638954	39.692853
4171	422332.08	1331999.19	52.638973	39.692938
4172	422336.75	1332001.89	52.639015	39.692979
4173	422338.61	1332005.81	52.639031	39.693037
4174	422338.28	1332009.39	52.639027	39.693090
4175	422337.00	1332014.53	52.639015	39.693165
4176	422334.77	1332018.65	52.638994	39.693226
4177	422334.87	1332022.68	52.638995	39.693285
4178	422338.63	1332025.09	52.639028	39.693322
4179	422343.32	1332023.33	52.639070	39.693297
4180	422346.39	1332021.99	52.639098	39.693278
4181	422349.62	1332021.11	52.639127	39.693266
4182	422353.67	1332020.30	52.639164	39.693255
4183	422360.28	1332019.98	52.639223	39.693252

4184	422364.52	1332018.28	52.639262	39.693228
4185	422367.32	1332016.52	52.639287	39.693202
4186	422372.46	1332014.29	52.639334	39.693171
4187	422376.18	1332013.69	52.639367	39.693163
4188	422380.26	1332014.00	52.639404	39.693168
4189	422383.97	1332015.72	52.639437	39.693195
4190	422386.44	1332017.47	52.639459	39.693221
4191	422391.07	1332021.22	52.639500	39.693278
4192	422395.15	1332025.56	52.639536	39.693343
4193	422401.46	1332033.24	52.639591	39.693458
4194	422404.17	1332037.01	52.639615	39.693514
4195	422406.79	1332042.05	52.639638	39.693589
4196	422408.31	1332044.64	52.639651	39.693628
4197	422410.33	1332046.87	52.639669	39.693661
4198	422414.57	1332049.68	52.639707	39.693704
4199	422419.28	1332052.07	52.639749	39.693740
4200	422424.22	1332053.93	52.639793	39.693769
4201	422430.39	1332055.87	52.639848	39.693799
4202	422435.18	1332056.48	52.639891	39.693809
4203	422439.11	1332056.75	52.639926	39.693814
4204	422443.03	1332056.60	52.639961	39.693813
4205	422451.63	1332055.78	52.640039	39.693803
4206	422457.31	1332056.19	52.640090	39.693811
4207	422462.56	1332058.44	52.640136	39.693845
4208	422466.18	1332060.76	52.640169	39.693880
4209	422472.95	1332065.65	52.640229	39.693954
4210	422479.17	1332071.23	52.640284	39.694038
4211	422485.07	1332077.13	52.640336	39.694127
4212	422488.43	1332081.05	52.640365	39.694185
4213	422491.16	1332085.43	52.640389	39.694251
4214	422493.04	1332088.72	52.640406	39.694300
4215	422498.11	1332091.55	52.640451	39.694343
4216	422516.81	1332093.82	52.640618	39.694381
4217	422525.82	1332095.52	52.640699	39.694408
4218	422534.52	1332098.39	52.640777	39.694453
4219	422544.97	1332102.62	52.640870	39.694518
4220	422568.50	1332113.56	52.641080	39.694685
4221	422572.42	1332114.67	52.641115	39.694703
4222	422577.41	1332114.28	52.641160	39.694698
4223	422581.57	1332113.72	52.641197	39.694691
4224	422588.07	1332113.99	52.641256	39.694697
4225	422591.36	1332114.55	52.641285	39.694706
4226	422594.53	1332115.62	52.641313	39.694722
4227	422597.48	1332117.17	52.641340	39.694746

4228	422601.70	1332120.06	52.641377	39.694790
4229	422604.18	1332123.40	52.641399	39.694840
4230	422607.63	1332125.69	52.641430	39.694874
4231	422611.77	1332122.70	52.641467	39.694831
4232	422616.39	1332118.25	52.641509	39.694767
4233	422620.53	1332117.82	52.641547	39.694761
4234	422626.45	1332119.35	52.641600	39.694785
4235	422635.04	1332122.31	52.641676	39.694831
4236	422639.40	1332126.24	52.641715	39.694890
4237	422640.26	1332129.44	52.641722	39.694938
4238	422643.73	1332132.73	52.641753	39.694987
4239	422647.65	1332134.25	52.641788	39.695011
4240	422659.07	1332137.92	52.641890	39.695068
4241	422663.46	1332140.92	52.641929	39.695113
4242	422663.46	1332145.34	52.641928	39.695178
4243	422660.27	1332149.19	52.641899	39.695234
4244	422655.73	1332153.51	52.641858	39.695297
4245	422652.97	1332157.92	52.641832	39.695362
4246	422652.44	1332161.03	52.641827	39.695407
4247	422653.44	1332165.59	52.641835	39.695475
4248	422656.83	1332169.22	52.641865	39.695529
4249	422660.98	1332171.75	52.641902	39.695568
4250	422672.67	1332176.76	52.642006	39.695645
4251	422683.64	1332183.04	52.642104	39.695740
4252	422690.70	1332187.84	52.642167	39.695813
4253	422694.72	1332190.04	52.642202	39.695846
4254	422698.10	1332191.60	52.642232	39.695870
4255	422701.68	1332192.65	52.642264	39.695887
4256	422718.02	1332196.05	52.642411	39.695941
4257	422722.05	1332195.78	52.642447	39.695938
4258	422725.41	1332192.73	52.642478	39.695894
4259	422724.30	1332189.20	52.642468	39.695841
4260	422723.98	1332182.09	52.642466	39.695736
4261	422727.63	1332184.63	52.642499	39.695775
4262	422733.22	1332189.51	52.642548	39.695848
4263	422735.61	1332193.85	52.642569	39.695913
4264	422735.67	1332196.88	52.642569	39.695958
4265	422734.11	1332201.68	52.642554	39.696028
4266	422733.02	1332204.51	52.642544	39.696070
4267	422733.38	1332209.44	52.642547	39.696143
4268	422735.98	1332212.71	52.642570	39.696191
4269	422737.40	1332215.35	52.642582	39.696231
4270	422738.81	1332219.35	52.642594	39.696290
4271	422741.66	1332224.88	52.642619	39.696373

4272	422745.55	1332228.92	52.642653	39.696433
4273	422749.17	1332231.14	52.642685	39.696467
4274	422752.31	1332232.60	52.642713	39.696489
4275	422756.80	1332233.89	52.642753	39.696509
4276	422760.56	1332234.52	52.642787	39.696520
4277	422764.37	1332234.70	52.642821	39.696523
4278	422776.60	1332234.12	52.642931	39.696518
4279	422780.86	1332230.96	52.642970	39.696472
4280	422784.92	1332224.01	52.643008	39.696371
4281	422790.07	1332214.81	52.643055	39.696236
4282	422792.85	1332212.04	52.643081	39.696196
4283	422797.77	1332210.77	52.643125	39.696178
4284	422809.77	1332213.81	52.643232	39.696226
4285	422813.31	1332217.86	52.643264	39.696287
4286	422815.55	1332224.97	52.643283	39.696392
4287	422816.85	1332230.52	52.643293	39.696475
4288	422817.29	1332236.20	52.643297	39.696559
4289	422816.86	1332241.88	52.643292	39.696642
4290	422815.00	1332254.04	52.643273	39.696822
4291	422815.02	1332257.55	52.643273	39.696873
4292	422817.24	1332262.71	52.643292	39.696950
4293	422821.81	1332265.21	52.643333	39.696988
4294	422825.03	1332265.56	52.643362	39.696994
4295	422828.64	1332266.24	52.643394	39.697005
4296	422832.11	1332267.48	52.643425	39.697024
4297	422835.33	1332269.25	52.643454	39.697051
4298	422845.27	1332275.74	52.643542	39.697150
4299	422853.33	1332281.37	52.643614	39.697235
4300	422853.57	1332286.23	52.643615	39.697307
4301	422851.81	1332290.37	52.643599	39.697367
4302	422849.85	1332292.87	52.643581	39.697404
4303	422849.11	1332298.33	52.643573	39.697484
4304	422850.68	1332301.13	52.643587	39.697526
4305	422853.42	1332303.49	52.643611	39.697561
4306	422859.44	1332305.37	52.643665	39.697591
4307	422864.95	1332305.46	52.643714	39.697593
4308	422868.61	1332304.74	52.643747	39.697584
4309	422869.99	1332300.41	52.643760	39.697520
4310	422868.20	1332295.84	52.643745	39.697452
4311	422867.86	1332291.94	52.643742	39.697394
4312	422871.27	1332287.87	52.643774	39.697335
4313	422874.23	1332286.80	52.643800	39.697320
4314	422878.41	1332287.72	52.643838	39.697335
4315	422884.32	1332291.64	52.643890	39.697394

4316	422898.95	1332300.18	52.644021	39.697524
4317	422912.00	1332307.72	52.644137	39.697639
4318	422925.12	1332312.21	52.644254	39.697708
4319	422928.66	1332313.76	52.644285	39.697732
4320	422931.90	1332315.87	52.644314	39.697764
4321	422936.21	1332320.06	52.644352	39.697827
4322	422940.11	1332322.90	52.644387	39.697870
4323	422944.79	1332324.07	52.644429	39.697888
4324	422953.52	1332324.52	52.644507	39.697897
4325	422962.43	1332324.47	52.644587	39.697898
4326	422971.28	1332323.43	52.644667	39.697885
4327	422974.73	1332322.83	52.644698	39.697877
4328	422979.56	1332322.40	52.644741	39.697872
4329	422984.38	1332322.79	52.644785	39.697879
4330	422989.08	1332323.99	52.644827	39.697898
4331	422992.22	1332325.08	52.644855	39.697915
4332	422997.36	1332327.47	52.644901	39.697951
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4334	423006.22	1332336.04	52.644979	39.698080
4335	423007.51	1332340.82	52.644990	39.698151
4336	423008.03	1332347.69	52.644993	39.698253
4337	423008.64	1332351.19	52.644998	39.698305
4338	423009.90	1332354.51	52.645009	39.698354
4339	423012.52	1332358.50	52.645032	39.698414
4340	423014.46	1332361.52	52.645049	39.698459
4341	423015.89	1332364.81	52.645061	39.698508
4342	423016.77	1332368.28	52.645069	39.698559
4343	423017.47	1332373.59	52.645074	39.698638
4344	423016.67	1332378.62	52.645066	39.698712
4345	423015.11	1332382.01	52.645052	39.698761
4346	423013.47	1332386.85	52.645036	39.698833
4347	423013.41	1332391.97	52.645035	39.698908
4348	423014.52	1332399.41	52.645044	39.699018
4349	423015.57	1332403.83	52.645053	39.699084
4350	423017.35	1332408.01	52.645068	39.699146
4351	423020.78	1332413.05	52.645098	39.699221
4352	423023.85	1332416.42	52.645125	39.699272
4353	423027.42	1332419.26	52.645157	39.699315
4354	423031.39	1332421.50	52.645192	39.699349
4355	423034.92	1332423.14	52.645224	39.699374
4356	423041.34	1332425.70	52.645281	39.699413
4357	423049.50	1332427.91	52.645354	39.699448
4358	423056.29	1332428.76	52.645415	39.699462
4359	423063.12	1332428.30	52.645476	39.699457

4360	423072.12	1332426.83	52.645557	39.699438
4361	423075.62	1332426.53	52.645589	39.699434
4362	423079.13	1332426.75	52.645620	39.699438
4363	423082.57	1332427.50	52.645651	39.699450
4364	423088.20	1332429.93	52.645701	39.699488
4365	423089.94	1332434.63	52.645716	39.699557
4366	423094.96	1332435.78	52.645761	39.699576
4367	423099.27	1332436.17	52.645800	39.699582
4368	423103.52	1332437.03	52.645838	39.699596
4369	423107.21	1332438.25	52.645871	39.699615
4370	423107.89	1332442.79	52.645876	39.699682
4371	423105.15	1332445.76	52.645851	39.699726
4372	423101.24	1332447.54	52.645816	39.699751
4373	423096.24	1332450.41	52.645770	39.699792
4374	423090.61	1332455.45	52.645719	39.699865
4375	423086.80	1332460.29	52.645684	39.699936
4376	423084.04	1332465.79	52.645658	39.700016
4377	423081.16	1332472.69	52.645631	39.700117
4378	423077.61	1332476.82	52.645599	39.700177
4379	423073.14	1332479.61	52.645558	39.700218
4380	423069.97	1332481.76	52.645530	39.700249
4381	423067.18	1332484.39	52.645504	39.700287
4382	423063.76	1332489.13	52.645473	39.700356
4383	423061.89	1332493.67	52.645455	39.700422
4384	423061.75	1332498.58	52.645453	39.700495
4385	423062.46	1332502.27	52.645459	39.700550
4386	423063.93	1332504.91	52.645472	39.700589
4387	423068.49	1332508.16	52.645512	39.700638
4388	423073.43	1332509.87	52.645556	39.700665
4389	423076.07	1332513.13	52.645580	39.700713
4390	423074.25	1332516.50	52.645563	39.700763
4391	423066.76	1332520.39	52.645495	39.700818
4392	423064.27	1332525.10	52.645472	39.700887
4393	423063.29	1332538.95	52.645461	39.701092
4394	423064.01	1332549.14	52.645466	39.701242
4395	423065.31	1332552.07	52.645477	39.701286
4396	423069.52	1332555.76	52.645514	39.701341
4397	423071.22	1332560.22	52.645529	39.701408
4398	423070.42	1332563.65	52.645521	39.701458
4399	423069.11	1332569.93	52.645508	39.701551
4400	423068.89	1332574.97	52.645506	39.701625
4401	423070.28	1332579.81	52.645517	39.701697
4402	423074.28	1332588.22	52.645552	39.701822
4403	423075.90	1332593.45	52.645566	39.701900

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4405	423072.98	1332603.44	52.645538	39.702047
4406	423066.51	1332607.68	52.645479	39.702108
4407	423057.70	1332612.27	52.645399	39.702173
4408	423051.52	1332616.20	52.645343	39.702230
4409	423044.98	1332622.34	52.645284	39.702319
4410	423040.53	1332628.14	52.645243	39.702403
4411	423037.21	1332634.65	52.645212	39.702499
4412	423033.50	1332643.92	52.645177	39.702635
4413	423032.19	1332650.48	52.645165	39.702731
4414	423031.81	1332654.02	52.645161	39.702783
4415	423032.09	1332657.56	52.645163	39.702836
4416	423033.80	1332663.20	52.645177	39.702920
4417	423036.37	1332669.02	52.645199	39.703006
4418	423040.95	1332676.25	52.645239	39.703114
4419	423043.91	1332679.72	52.645265	39.703166
4420	423047.45	1332682.61	52.645297	39.703210
4421	423051.46	1332684.80	52.645332	39.703243
4422	423054.46	1332686.10	52.645359	39.703263
4423	423062.35	1332688.92	52.645430	39.703307
4424	423070.55	1332690.65	52.645503	39.703334
4425	423085.01	1332692.70	52.645633	39.703368
4426	423098.48	1332694.54	52.645753	39.703399
4427	423114.56	1332696.86	52.645897	39.703437
4428	423132.70	1332699.14	52.646060	39.703475
4429	423143.42	1332701.72	52.646156	39.703516
4430	423148.67	1332702.01	52.646203	39.703521
4431	423153.69	1332700.45	52.646249	39.703500
4432	423156.57	1332698.95	52.646275	39.703478
4433	423160.88	1332696.30	52.646314	39.703440
4434	423164.76	1332693.04	52.646349	39.703393
4435	423167.58	1332686.85	52.646375	39.703302
4436	423162.39	1332681.06	52.646330	39.703215
4437	423159.49	1332677.98	52.646304	39.703169
4438	423157.76	1332675.21	52.646289	39.703128
4439	423157.22	1332672.00	52.646285	39.703080
4440	423157.45	1332664.07	52.646288	39.702963
4441	423159.02	1332655.80	52.646303	39.702842
4442	423160.65	1332649.13	52.646319	39.702743
4443	423162.97	1332642.68	52.646341	39.702649
4444	423165.30	1332637.14	52.646362	39.702567
4445	423167.29	1332631.20	52.646381	39.702480
4446	423168.35	1332625.02	52.646392	39.702389
4447	423169.07	1332617.33	52.646399	39.702276

4448	423170.50	1332609.55	52.646413	39.702161
4449	423170.30	1332598.18	52.646413	39.701993
4450	423170.23	1332593.91	52.646413	39.701930
4451	423169.54	1332590.70	52.646408	39.701883
4452	423165.84	1332586.23	52.646375	39.701816
4453	423163.34	1332584.22	52.646353	39.701785
4454	423160.52	1332582.71	52.646328	39.701762
4455	423157.47	1332581.73	52.646301	39.701747
4456	423151.39	1332580.39	52.646246	39.701726
4457	423144.74	1332578.11	52.646187	39.701690
4458	423139.89	1332578.17	52.646143	39.701690
4459	423132.41	1332579.68	52.646076	39.701710
4460	423126.87	1332580.05	52.646026	39.701715
4461	423123.45	1332579.83	52.645995	39.701710
4462	423117.34	1332578.19	52.645940	39.701685
4463	423113.81	1332576.61	52.645909	39.701661
4464	423109.38	1332572.00	52.645870	39.701591
4465	423107.78	1332567.22	52.645856	39.701520
4466	423109.15	1332562.95	52.645869	39.701458
4467	423112.36	1332558.81	52.645899	39.701397
4468	423117.30	1332551.13	52.645944	39.701285
4469	423119.13	1332547.70	52.645961	39.701235
4470	423120.40	1332544.03	52.645973	39.701181
4471	423121.61	1332539.39	52.645985	39.701113
4472	423123.20	1332530.77	52.646000	39.700986
4473	423127.87	1332530.04	52.646042	39.700976
4474	423133.10	1332533.76	52.646089	39.701032
4475	423136.57	1332535.52	52.646120	39.701059
4476	423139.94	1332536.39	52.646150	39.701073
4477	423143.19	1332536.21	52.646179	39.701071
4478	423147.37	1332534.55	52.646217	39.701048
4479	423151.86	1332535.26	52.646257	39.701059
4480	423154.84	1332536.11	52.646284	39.701073
4481	423159.64	1332536.45	52.646327	39.701079
4482	423163.28	1332537.27	52.646359	39.701092
4483	423167.26	1332540.60	52.646395	39.701142
4484	423168.53	1332545.27	52.646405	39.701211
4485	423171.41	1332548.84	52.646431	39.701265
4486	423174.46	1332550.60	52.646458	39.701291
4487	423177.68	1332552.71	52.646486	39.701323
4488	423181.28	1332555.75	52.646518	39.701369
4489	423184.24	1332558.21	52.646545	39.701406
4490	423188.57	1332561.01	52.646583	39.701449
4491	423191.95	1332563.45	52.646613	39.701486

4492	423194.82	1332566.48	52.646638	39.701531
4493	423197.42	1332569.57	52.646661	39.701577
4494	423202.65	1332571.28	52.646708	39.701604
4495	423207.34	1332570.92	52.646750	39.701600
4496	423214.56	1332569.50	52.646815	39.701581
4497	423220.12	1332569.20	52.646865	39.701578
4498	423223.65	1332570.46	52.646897	39.701597
4499	423226.82	1332572.63	52.646925	39.701630
4500	423230.70	1332576.21	52.646959	39.701684
4501	423234.93	1332579.95	52.646997	39.701740
4502	423239.98	1332581.04	52.647042	39.701757
4503	423246.54	1332580.09	52.647101	39.701745
4504	423249.94	1332578.89	52.647132	39.701728
4505	423255.37	1332575.31	52.647181	39.701677
4506	423258.59	1332572.98	52.647210	39.701643
4507	423261.93	1332571.68	52.647241	39.701625
4508	423265.57	1332570.71	52.647273	39.701611
4509	423269.30	1332570.26	52.647307	39.701606
4510	423286.96	1332569.32	52.647466	39.701596
4511	423296.01	1332569.43	52.647547	39.701600
4512	423302.90	1332569.40	52.647609	39.701601
4513	423305.96	1332568.36	52.647637	39.701587
4514	423308.59	1332566.81	52.647660	39.701564
4515	423311.63	1332563.23	52.647688	39.701512
4516	423310.85	1332558.83	52.647682	39.701447
4517	423309.71	1332553.40	52.647673	39.701367
4518	423310.41	1332548.39	52.647680	39.701293
4519	423311.71	1332544.16	52.647692	39.701231
4520	423312.84	1332541.34	52.647703	39.701189
4521	423314.43	1332538.75	52.647717	39.701151
4522	423316.65	1332535.72	52.647738	39.701107
4523	423319.39	1332529.18	52.647763	39.701011
4524	423321.96	1332524.92	52.647787	39.700949
4525	423325.74	1332522.64	52.647821	39.700916
4526	423330.82	1332520.28	52.647867	39.700883
4527	423334.78	1332518.05	52.647903	39.700851
4528	423338.35	1332515.24	52.647936	39.700810
4529	423344.40	1332509.66	52.647991	39.700729
4530	423349.82	1332502.69	52.648041	39.700628
4531	423354.64	1332500.17	52.648084	39.700591
4532	423358.76	1332502.50	52.648121	39.700627
4533	423362.18	1332505.99	52.648151	39.700679
4534	423370.28	1332513.71	52.648223	39.700795
4535	423374.77	1332514.41	52.648263	39.700807

4536	423379.35	1332512.17	52.648305	39.700775
4537	423383.15	1332509.58	52.648339	39.700738
4538	423388.35	1332509.72	52.648386	39.700741
4539	423393.41	1332508.31	52.648431	39.700721
4540	423395.36	1332503.96	52.648450	39.700658
4541	423398.28	1332500.00	52.648476	39.700600
4542	423402.51	1332498.28	52.648515	39.700576
4543	423407.93	1332499.30	52.648563	39.700592
4544	423412.28	1332502.06	52.648602	39.700634
4545	423415.10	1332504.79	52.648627	39.700675
4546	423417.95	1332507.20	52.648652	39.700711
4547	423423.52	1332510.35	52.648702	39.700759
4548	423426.90	1332510.73	52.648732	39.700766
4549	423430.41	1332509.91	52.648764	39.700754
4550	423434.90	1332507.79	52.648804	39.700724
4551	423437.53	1332503.52	52.648829	39.700662
4552	423437.53	1332498.06	52.648829	39.700581
4553	423436.11	1332493.26	52.648817	39.700510
4554	423434.13	1332488.30	52.648800	39.700436
4555	423435.02	1332483.68	52.648809	39.700368
4556	423439.54	1332481.78	52.648850	39.700341
4557	423448.07	1332482.26	52.648926	39.700350
4558	423452.50	1332484.32	52.648966	39.700382
4559	423456.25	1332487.10	52.648999	39.700424
4560	423460.28	1332490.16	52.649035	39.700470
4561	423463.76	1332492.29	52.649066	39.700502
4562	423467.60	1332493.68	52.649100	39.700524
4563	423471.01	1332494.53	52.649131	39.700537
4564	423477.13	1332495.70	52.649185	39.700556
4565	423483.35	1332496.15	52.649241	39.700564
4566	423493.64	1332496.30	52.649334	39.700569
4567	423520.57	1332498.43	52.649575	39.700607
4568	423530.43	1332500.29	52.649664	39.700637
4569	423538.08	1332502.18	52.649732	39.700667
4570	423545.48	1332504.89	52.649798	39.700709
4571	423554.36	1332508.73	52.649877	39.700768
4572	423559.54	1332512.05	52.649923	39.700818
4573	423563.93	1332514.41	52.649962	39.700854
4574	423568.65	1332516.03	52.650005	39.700879
4575	423578.84	1332518.66	52.650096	39.700921
4576	423610.55	1332528.47	52.650379	39.701073
4577	423631.90	1332537.42	52.650570	39.701211
4578	423676.08	1332550.12	52.650965	39.701410
4579	423705.18	1332558.43	52.651225	39.701540

4580	423733.79	1332568.29	52.651480	39.701692
4581	423761.43	1332581.79	52.651727	39.701899
4582	423789.67	1332600.45	52.651978	39.702181
4583	423814.17	1332611.93	52.652196	39.702357
4584	423820.48	1332614.96	52.652252	39.702404
4585	423825.77	1332616.99	52.652299	39.702435
4586	423831.32	1332618.14	52.652349	39.702453
4587	423838.79	1332619.08	52.652416	39.702469
4588	423842.02	1332619.74	52.652445	39.702480
4589	423845.12	1332620.86	52.652473	39.702497
4590	423848.02	1332622.43	52.652498	39.702521
4591	423853.19	1332625.76	52.652544	39.702571
4592	423860.75	1332631.26	52.652611	39.702654
4593	423866.19	1332631.43	52.652660	39.702658
4594	423870.84	1332629.60	52.652702	39.702632
4595	423884.74	1332625.75	52.652828	39.702579
4596	423890.12	1332624.23	52.652876	39.702558
4597	423894.56	1332623.40	52.652916	39.702547
4598	423899.08	1332623.35	52.652957	39.702547
4599	423905.39	1332623.85	52.653014	39.702556
4600	423919.40	1332626.20	52.653139	39.702594
4601	423930.26	1332629.14	52.653236	39.702640
4602	423938.93	1332632.07	52.653314	39.702686
4603	423947.20	1332636.01	52.653387	39.702746
4604	423960.02	1332643.10	52.653502	39.702854
4605	423977.21	1332657.17	52.653654	39.703066
4606	423979.36	1332661.26	52.653673	39.703127
4607	423980.57	1332665.51	52.653683	39.703190
4608	423983.26	1332673.86	52.653706	39.703314
4609	423987.67	1332677.46	52.653745	39.703369
4610	423993.25	1332679.30	52.653795	39.703397
4611	423996.40	1332681.51	52.653823	39.703431
4612	423999.59	1332685.90	52.653851	39.703496
4613	424001.31	1332690.83	52.653865	39.703570
4614	424001.82	1332694.08	52.653869	39.703618
4615	423999.19	1332698.22	52.653845	39.703678
4616	423996.79	1332700.04	52.653823	39.703704
4617	423993.03	1332703.93	52.653789	39.703761
4618	423989.91	1332707.07	52.653760	39.703807
4619	423984.44	1332711.32	52.653711	39.703868
4620	423981.72	1332713.76	52.653686	39.703903
4621	423979.55	1332716.71	52.653666	39.703946
4622	423978.03	1332720.04	52.653652	39.703995
4623	423975.99	1332726.13	52.653632	39.704085

4624	423974.72	1332730.84	52.653620	39.704154
4625	423974.04	1332735.67	52.653613	39.704225
4626	423973.95	1332738.74	52.653612	39.704271
4627	423974.85	1332742.14	52.653620	39.704321
4628	423976.81	1332745.05	52.653637	39.704364
4629	423986.21	1332754.89	52.653720	39.704512
4630	424003.48	1332767.01	52.653873	39.704696
4631	424005.91	1332769.03	52.653895	39.704726
4632	424012.15	1332772.69	52.653950	39.704782
4633	424017.24	1332775.12	52.653996	39.704819
4634	424022.67	1332776.64	52.654044	39.704843
4635	424029.52	1332777.95	52.654105	39.704864
4636	424042.99	1332779.28	52.654226	39.704887
4637	424051.77	1332778.61	52.654305	39.704879
4638	424064.42	1332777.65	52.654419	39.704868
4639	424069.26	1332776.95	52.654463	39.704859
4640	424073.96	1332775.57	52.654505	39.704840
4641	424079.61	1332773.49	52.654556	39.704810
4642	424092.29	1332769.94	52.654671	39.704761
4643	424096.25	1332766.18	52.654707	39.704707
4644	424099.41	1332763.82	52.654736	39.704672
4645	424104.04	1332763.82	52.654777	39.704674
4646	424107.17	1332764.37	52.654805	39.704683
4647	424110.13	1332765.52	52.654832	39.704700
4648	424112.81	1332767.22	52.654855	39.704726
4649	424122.56	1332774.84	52.654942	39.704841
4650	424134.61	1332784.97	52.655049	39.704994
4651	424138.43	1332788.85	52.655082	39.705052
4652	424142.06	1332794.45	52.655114	39.705136
4653	424143.55	1332797.74	52.655127	39.705185
4654	424144.56	1332801.21	52.655135	39.705236
4655	424145.05	1332804.79	52.655139	39.705289
4656	424146.10	1332820.99	52.655146	39.705529
4657	424145.83	1332835.99	52.655142	39.705750
4658	424144.54	1332853.41	52.655127	39.706007
4659	424144.44	1332864.43	52.655125	39.706170
4660	424145.77	1332875.37	52.655135	39.706332
4661	424148.27	1332888.70	52.655155	39.706530
4662	424151.43	1332897.39	52.655183	39.706659
4663	424153.26	1332901.27	52.655198	39.706717
4664	424155.77	1332904.75	52.655220	39.706769
4665	424160.65	1332909.11	52.655264	39.706834
4666	424164.79	1332913.09	52.655300	39.706894
4667	424168.74	1332918.92	52.655335	39.706981

4668	424171.20	1332924.15	52.655356	39.707059
4669	424172.82	1332929.70	52.655370	39.707142
4670	424174.99	1332939.97	52.655388	39.707294
4671	424176.83	1332957.01	52.655402	39.707546
4672	424180.74	1332974.52	52.655434	39.707806
4673	424187.22	1332990.45	52.655490	39.708043
4674	424193.14	1333004.31	52.655541	39.708249
4675	424196.69	1333020.66	52.655570	39.708491
4676	424199.66	1333029.67	52.655596	39.708625
4677	424204.40	1333037.88	52.655637	39.708748
4678	424217.27	1333055.63	52.655750	39.709013
4679	424220.47	1333059.55	52.655778	39.709072
4680	424223.27	1333064.20	52.655802	39.709141
4681	424224.90	1333069.56	52.655816	39.709221
4682	424226.22	1333073.04	52.655828	39.709273
4683	424228.19	1333076.19	52.655845	39.709320
4684	424232.43	1333080.35	52.655882	39.709382
4685	424235.98	1333084.06	52.655914	39.709438
4686	424238.77	1333088.36	52.655938	39.709502
4687	424241.71	1333094.00	52.655964	39.709586
4688	424245.05	1333099.92	52.655993	39.709675
4689	424248.64	1333102.95	52.656025	39.709720
4690	424254.41	1333106.15	52.656076	39.709769
4691	424258.76	1333109.05	52.656114	39.709813
4692	424262.58	1333112.61	52.656148	39.709866
4693	424267.43	1333119.46	52.656191	39.709969
4694	424266.78	1333123.74	52.656184	39.710032
4695	424264.38	1333127.81	52.656162	39.710091
4696	424264.41	1333132.54	52.656162	39.710161
4697	424265.42	1333135.92	52.656170	39.710212
4698	424266.92	1333139.12	52.656183	39.710259
4699	424268.98	1333142.78	52.656201	39.710314
4700	424272.40	1333148.10	52.656231	39.710393
4701	424276.42	1333152.98	52.656266	39.710466
4702	424290.01	1333167.67	52.656386	39.710687
4703	424308.91	1333184.42	52.656554	39.710939
4704	424318.43	1333192.50	52.656638	39.711061
4705	424326.58	1333198.57	52.656710	39.711153
4706	424335.44	1333203.54	52.656789	39.711228
4707	424349.17	1333210.12	52.656911	39.711329
4708	424368.35	1333220.65	52.657082	39.711489
4709	424383.56	1333225.83	52.657218	39.711570
4710	424388.57	1333227.31	52.657263	39.711593
4711	424392.50	1333228.84	52.657298	39.711616

4712	424397.80	1333232.21	52.657345	39.711668
4713	424401.65	1333235.29	52.657379	39.711714
4714	424405.14	1333238.76	52.657410	39.711766
4715	424409.20	1333243.24	52.657446	39.711833
4716	424420.06	1333258.57	52.657541	39.712063
4717	424430.21	1333278.06	52.657629	39.712353
4718	424435.58	1333289.86	52.657675	39.712529
4719	424444.77	1333313.50	52.657754	39.712880
4720	424456.20	1333331.92	52.657854	39.713155
4721	424466.26	1333345.98	52.657942	39.713366
4722	424491.63	1333393.65	52.658163	39.714076
4723	424502.81	1333412.60	52.658261	39.714359
4724	424509.34	1333431.62	52.658316	39.714642
4725	424513.34	1333454.31	52.658349	39.714978
4726	424513.74	1333477.85	52.658349	39.715326
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4728	424514.90	1333484.83	52.658358	39.715429
4729	424516.23	1333488.11	52.658370	39.715478
4730	424519.18	1333494.04	52.658395	39.715567
4731	424520.98	1333499.69	52.658410	39.715651
4732	424521.70	1333502.78	52.658416	39.715696
4733	424521.91	1333505.95	52.658418	39.715743
4734	424521.62	1333509.11	52.658415	39.715790
4735	424520.10	1333517.81	52.658400	39.715918
4736	424517.27	1333534.41	52.658372	39.716163
4737	424513.90	1333548.95	52.658339	39.716377
4738	424513.55	1333558.89	52.658335	39.716523
4739	424516.09	1333562.22	52.658357	39.716573
4740	424523.95	1333567.09	52.658427	39.716647
4741	424528.34	1333570.79	52.658466	39.716703
4742	424531.94	1333576.43	52.658497	39.716787
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4744	424533.64	1333593.94	52.658510	39.717046
4745	424533.39	1333598.06	52.658507	39.717107
4746	424532.33	1333602.05	52.658497	39.717166
4747	424529.56	1333607.23	52.658471	39.717242
4748	424527.80	1333610.73	52.658455	39.717293
4749	424526.75	1333614.50	52.658445	39.717348
4750	424526.44	1333618.40	52.658441	39.717406
4751	424526.57	1333625.79	52.658441	39.717515
4752	424524.32	1333646.00	52.658418	39.717813
4753	424519.51	1333667.80	52.658371	39.718134
4754	424511.25	1333698.97	52.658292	39.718592
4755	424504.84	1333717.70	52.658232	39.718868

4756	424502.12	1333724.80	52.658206	39.718972
4757	424501.83	1333730.07	52.658203	39.719050
4758	424502.56	1333736.36	52.658209	39.719143
4759	424503.96	1333757.54	52.658218	39.719456
4760	424502.60	1333774.31	52.658203	39.719703
4761	424502.53	1333778.76	52.658202	39.719769
4762	424503.52	1333787.30	52.658209	39.719896
4763	424502.62	1333792.08	52.658201	39.719966
4764	424500.79	1333796.25	52.658183	39.720027
4765	424497.43	1333800.06	52.658153	39.720083
4766	424495.02	1333804.09	52.658130	39.720142
4767	424494.45	1333807.28	52.658125	39.720188
4768	424494.52	1333811.66	52.658125	39.720253
4769	424494.84	1333814.91	52.658127	39.720301
4770	424495.67	1333818.06	52.658134	39.720348
4771	424498.42	1333823.62	52.658158	39.720431
4772	424500.93	1333826.89	52.658180	39.720480
4773	424504.00	1333829.37	52.658207	39.720517
4774	424505.75	1333833.60	52.658222	39.720580
4775	424505.60	1333838.75	52.658220	39.720656
4776	424501.91	1333841.19	52.658187	39.720691
4777	424498.15	1333843.01	52.658153	39.720717
4778	424498.26	1333849.69	52.658152	39.720816
4779	424504.96	1333879.06	52.658208	39.721252
4780	424508.54	1333896.81	52.658238	39.721515
4781	424507.30	1333901.77	52.658226	39.721588
4782	424506.70	1333907.14	52.658219	39.721667
4783	424506.91	1333911.04	52.658221	39.721725
4784	424507.85	1333914.84	52.658229	39.721781
4785	424510.21	1333921.52	52.658249	39.721880
4786	424511.66	1333924.63	52.658261	39.721927
4787	424513.68	1333927.39	52.658279	39.721968
4788	424518.48	1333931.42	52.658322	39.722029
4789	424521.82	1333934.81	52.658351	39.722080
4790	424523.45	1333937.55	52.658365	39.722121
4791	424524.81	1333940.88	52.658377	39.722170
4792	424525.53	1333944.40	52.658383	39.722222
4793	424527.14	1333959.38	52.658395	39.722444
4794	424528.33	1333963.08	52.658405	39.722499
4795	424533.30	1333967.63	52.658449	39.722568
4796	424537.08	1333968.86	52.658483	39.722587
4797	424543.13	1333969.48	52.658537	39.722597
4798	424546.85	1333972.85	52.658570	39.722648
4799	424549.24	1333975.85	52.658591	39.722693

4800	424552.08	1333978.42	52.658616	39.722732
4801	424558.96	1333983.66	52.658677	39.722811
4802	424563.89	1333989.26	52.658721	39.722895
4803	424567.55	1333994.09	52.658753	39.722967
4804	424570.47	1333999.40	52.658778	39.723046
4805	424571.73	1334002.13	52.658789	39.723087
4806	424574.50	1334005.96	52.658813	39.723144
4807	424578.51	1334008.46	52.658849	39.723182
4808	424586.42	1334010.92	52.658920	39.723221
4809	424595.17	1334015.11	52.658998	39.723285
4810	424611.32	1334022.08	52.659142	39.723392
4811	424620.80	1334026.24	52.659226	39.723456
4812	424624.44	1334028.55	52.659258	39.723491
4813	424627.96	1334032.17	52.659290	39.723545
4814	424631.67	1334034.35	52.659323	39.723578
4815	424638.99	1334037.13	52.659388	39.723621
4816	424670.75	1334050.05	52.659671	39.723820
4817	424700.90	1334058.85	52.659941	39.723958
4818	424724.92	1334064.70	52.660156	39.724050
4819	424734.72	1334066.32	52.660243	39.724077
4820	424744.65	1334066.44	52.660333	39.724081
4821	424752.38	1334065.95	52.660402	39.724076
4822	424756.80	1334066.13	52.660442	39.724080
4823	424764.84	1334068.35	52.660514	39.724115
4824	424770.67	1334068.42	52.660566	39.724117
4825	424778.15	1334067.22	52.660633	39.724101
4826	424787.91	1334066.36	52.660721	39.724091
4827	424797.69	1334066.89	52.660809	39.724101
4828	424809.66	1334068.40	52.660916	39.724127
4829	424824.67	1334071.14	52.661051	39.724171
4830	424830.26	1334071.20	52.661101	39.724173
4831	424835.55	1334069.40	52.661149	39.724148
4832	424839.76	1334067.28	52.661187	39.724118
4833	424843.13	1334066.76	52.661217	39.724111
4834	424846.48	1334067.41	52.661247	39.724121
4835	424850.43	1334068.92	52.661283	39.724145
4836	424855.30	1334070.25	52.661326	39.724166
4837	424860.33	1334070.65	52.661371	39.724173
4838	424867.62	1334071.42	52.661437	39.724186
4839	424893.88	1334063.36	52.661674	39.724074
4840	424906.71	1334057.46	52.661790	39.723990
4841	424925.19	1334048.87	52.661957	39.723868
4842	424943.66	1334040.29	52.662125	39.723745
4843	424974.98	1334026.83	52.662408	39.723555

4844	425004.24	1334008.46	52.662674	39.723291
4845	425007.27	1334007.62	52.662701	39.723279
4846	425012.12	1334008.33	52.662745	39.723291
4847	425020.25	1334012.62	52.662817	39.723356
4848	425028.15	1334012.85	52.662888	39.723361
4849	425030.28	1334007.21	52.662908	39.723279
4850	425034.43	1334006.09	52.662945	39.723263
4851	425038.01	1334004.04	52.662978	39.723234
4852	425039.98	1334001.43	52.662996	39.723196
4853	425039.12	1333996.27	52.662989	39.723119
4854	425036.16	1333986.59	52.662964	39.722975
4855	425032.42	1333984.55	52.662931	39.722944
4856	425033.64	1333980.30	52.662942	39.722882
4857	425038.16	1333972.61	52.662984	39.722769
4858	425038.67	1333969.65	52.662989	39.722726
4859	425040.53	1333965.48	52.663006	39.722665
4860	425044.23	1333962.93	52.663040	39.722628
4861	425048.22	1333958.93	52.663077	39.722570
4862	425050.02	1333955.57	52.663093	39.722521
4863	425052.38	1333952.15	52.663115	39.722471
4864	425055.80	1333949.79	52.663146	39.722437
4865	425058.96	1333948.37	52.663175	39.722416
4866	425061.99	1333946.20	52.663202	39.722385
4867	425063.92	1333943.00	52.663220	39.722338
4868	425065.55	1333938.42	52.663235	39.722271
4869	425068.40	1333925.26	52.663263	39.722077
4870	425066.88	1333920.25	52.663250	39.722003
4871	425065.71	1333917.37	52.663240	39.721960
4872	425065.52	1333914.26	52.663239	39.721914
4873	425066.29	1333906.60	52.663247	39.721801
4874	425067.14	1333902.05	52.663255	39.721734
4875	425069.90	1333895.38	52.663281	39.721636
4876	425071.45	1333892.70	52.663296	39.721597
4877	425073.42	1333890.31	52.663314	39.721562
4878	425076.03	1333885.92	52.663338	39.721498
4879	425075.94	1333880.23	52.663338	39.721414
4880	425073.08	1333875.44	52.663313	39.721342
4881	425072.08	1333871.63	52.663304	39.721286
4882	425071.48	1333860.23	52.663301	39.721117
4883	425070.63	1333834.98	52.663297	39.720744
4884	425070.77	1333829.76	52.663299	39.720667
4885	425071.53	1333824.59	52.663307	39.720591
4886	425072.24	1333821.22	52.663314	39.720541
4887	425073.65	1333817.63	52.663327	39.720488

4888	425075.87	1333814.67	52.663347	39.720445
4889	425076.73	1333810.39	52.663356	39.720382
4890	425075.69	1333803.27	52.663347	39.720277
4891	425075.49	1333799.57	52.663346	39.720222
4892	425075.49	1333796.56	52.663347	39.720177
4893	425075.81	1333793.56	52.663350	39.720133
4894	425077.20	1333785.14	52.663364	39.720009
4895	425081.28	1333770.43	52.663403	39.719793
4896	425082.57	1333766.80	52.663415	39.719739
4897	425084.95	1333762.45	52.663437	39.719676
4898	425087.22	1333759.82	52.663458	39.719638
4899	425092.20	1333757.15	52.663503	39.719599
4900	425094.81	1333752.56	52.663527	39.719532
4901	425095.40	1333749.46	52.663533	39.719486
4902	425096.36	1333746.45	52.663542	39.719442
4903	425100.94	1333734.50	52.663585	39.719267
4904	425104.73	1333730.88	52.663619	39.719214
4905	425108.57	1333727.81	52.663654	39.719170
4906	425109.23	1333721.25	52.663661	39.719073
4907	425112.16	1333711.37	52.663689	39.718928
4908	425115.60	1333700.45	52.663722	39.718767
4909	425119.08	1333694.37	52.663754	39.718678
4910	425123.74	1333691.99	52.663796	39.718644
4911	425127.53	1333688.73	52.663831	39.718597
4912	425129.54	1333685.10	52.663849	39.718544
4913	425130.78	1333679.09	52.663861	39.718456
4914	425133.20	1333674.70	52.663884	39.718391
4915	425137.83	1333669.05	52.663926	39.718309
4916	425140.91	1333666.01	52.663955	39.718265
4917	425145.71	1333663.64	52.663998	39.718231
4918	425148.95	1333659.04	52.664028	39.718164
4919	425151.94	1333651.87	52.664056	39.718059
4920	425155.43	1333651.17	52.664087	39.718049
4921	425158.71	1333649.60	52.664117	39.718027
4922	425161.52	1333647.70	52.664142	39.718000
4923	425168.90	1333640.60	52.664210	39.717897
4924	425175.46	1333631.18	52.664270	39.717759
4925	425178.96	1333623.88	52.664303	39.717652
4926	425180.31	1333619.75	52.664316	39.717591
4927	425182.04	1333617.27	52.664332	39.717555
4928	425185.51	1333613.68	52.664363	39.717503
4929	425194.56	1333605.80	52.664446	39.717389
4930	425197.44	1333600.68	52.664472	39.717314
4931	425199.70	1333598.51	52.664493	39.717282

4932	425202.94	1333595.74	52.664523	39.717242
4933	425206.46	1333593.34	52.664555	39.717208
4934	425213.85	1333588.87	52.664622	39.717143
4935	425216.95	1333587.22	52.664650	39.717120
4936	425224.00	1333584.19	52.664714	39.717077
4937	425226.55	1333580.12	52.664737	39.717017
4938	425227.60	1333574.16	52.664747	39.716930
4939	425230.46	1333569.01	52.664774	39.716854
4940	425233.71	1333565.61	52.664804	39.716805
4941	425236.36	1333563.89	52.664828	39.716780
4942	425239.34	1333561.92	52.664855	39.716752
4943	425242.06	1333559.61	52.664880	39.716718
4944	425249.65	1333552.35	52.664949	39.716613
4945	425261.93	1333544.65	52.665060	39.716502
4946	425267.02	1333540.46	52.665107	39.716442
4947	425269.21	1333538.36	52.665127	39.716411
4948	425271.05	1333535.96	52.665144	39.716376
4949	425272.51	1333533.30	52.665157	39.716337
4950	425274.84	1333528.14	52.665179	39.716261
4951	425280.12	1333519.00	52.665228	39.716128
4952	425289.17	1333507.75	52.665311	39.715964
4953	425297.10	1333499.08	52.665383	39.715838
4954	425306.04	1333491.47	52.665465	39.715727
4955	425320.59	1333480.57	52.665597	39.715570
4956	425356.74	1333446.86	52.665927	39.715081
4957	425399.51	1333406.83	52.666318	39.714500
4958	425437.79	1333376.71	52.666666	39.714065
4959	425468.55	1333360.16	52.666945	39.713828
4960	425508.90	1333330.00	52.667312	39.713393
4961	425545.78	1333309.21	52.667647	39.713095
4962	425580.59	1333287.42	52.667963	39.712781
4963	425603.65	1333275.14	52.668172	39.712606
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4965	425634.64	1333269.07	52.668451	39.712524
4966	425638.25	1333268.26	52.668484	39.712513
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4971	425684.40	1333242.10	52.668902	39.712138
4972	425694.85	1333237.12	52.668997	39.712067
4973	425705.90	1333233.67	52.669097	39.712019
4974	425715.56	1333231.38	52.669184	39.711987
4975	425727.30	1333227.93	52.669290	39.711939

4976	425738.60	1333223.25	52.669392	39.711873
4977	425752.14	1333216.76	52.669515	39.711780
4978	425772.63	1333205.04	52.669701	39.711612
4979	425796.29	1333197.41	52.669915	39.711505
4980	425827.14	1333186.55	52.670193	39.711353
4981	425853.70	1333176.90	52.670433	39.711217
4982	425856.76	1333175.54	52.670461	39.711197
4983	425859.60	1333173.76	52.670487	39.711172
4984	425862.16	1333171.61	52.670510	39.711141
4985	425865.11	1333168.51	52.670537	39.711096
4986	425866.86	1333162.47	52.670554	39.711007
4987	425865.15	1333157.78	52.670539	39.710937
4988	425861.68	1333155.57	52.670508	39.710904
4989	425857.57	1333155.89	52.670471	39.710907
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4991	425823.25	1333170.58	52.670161	39.711116
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4993	425799.48	1333178.66	52.669946	39.711229
4994	425790.31	1333180.10	52.669863	39.711248
4995	425782.89	1333180.78	52.669797	39.711256
4996	425777.81	1333180.29	52.669751	39.711248
4997	425773.44	1333178.32	52.669712	39.711218
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4999	425774.25	1333169.74	52.669721	39.711091
5000	425777.68	1333165.32	52.669752	39.711027
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5007	425810.42	1333117.30	52.670054	39.710325
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5009	425802.06	1333116.11	52.669979	39.710305
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5012	425791.53	1333118.79	52.669884	39.710342
5013	425781.10	1333124.22	52.669789	39.710420
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5015	425737.47	1333144.09	52.669394	39.710703
5016	425699.96	1333158.68	52.669055	39.710909
5017	425682.67	1333166.53	52.668899	39.711020
5018	425673.24	1333171.75	52.668813	39.711095
5019	425664.74	1333178.38	52.668736	39.711191

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5021	425647.50	1333196.66	52.668578	39.711457
5022	425643.37	1333199.53	52.668540	39.711498
5023	425639.14	1333201.59	52.668502	39.711528
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5026	425585.37	1333224.93	52.668015	39.711859
5027	425575.83	1333227.89	52.667929	39.711900
5028	425565.99	1333229.62	52.667841	39.711923
5029	425561.08	1333230.16	52.667796	39.711930
5030	425556.41	1333231.10	52.667754	39.711943
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5032	425547.94	1333235.41	52.667678	39.712004
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5034	425497.55	1333270.18	52.667219	39.712506
5035	425470.98	1333289.24	52.666978	39.712781
5036	425443.89	1333308.32	52.666732	39.713056
5037	425435.23	1333316.22	52.666653	39.713170
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5039	425429.03	1333323.53	52.666596	39.713277
5040	425426.34	1333325.49	52.666571	39.713305
5041	425423.35	1333326.95	52.666544	39.713326
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5043	425394.74	1333338.11	52.666285	39.713484
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5047	425374.39	1333350.65	52.666101	39.713664
5048	425370.17	1333353.00	52.666062	39.713697
5049	425363.95	1333355.66	52.666006	39.713735
5050	425359.20	1333358.32	52.665963	39.713773
5051	425355.10	1333361.90	52.665926	39.713825
5052	425346.17	1333371.50	52.665844	39.713965
5053	425332.45	1333386.22	52.665718	39.714179
5054	425302.41	1333414.13	52.665444	39.714584
5055	425288.20	1333430.40	52.665314	39.714820
5056	425283.80	1333436.32	52.665274	39.714907
5057	425280.44	1333438.75	52.665243	39.714942
5058	425276.70	1333440.06	52.665209	39.714960
5059	425273.62	1333441.29	52.665181	39.714978
5060	425270.80	1333443.01	52.665156	39.715002
5061	425268.30	1333445.19	52.665133	39.715034
5062	425261.16	1333452.58	52.665068	39.715141
5063	425245.85	1333464.73	52.664928	39.715317

5064	425238.43	1333472.41	52.664860	39.715429
5065	425234.39	1333475.92	52.664824	39.715480
5066	425227.74	1333479.74	52.664763	39.715534
5067	425225.20	1333481.65	52.664740	39.715562
5068	425222.84	1333486.79	52.664718	39.715637
5069	425221.32	1333490.57	52.664704	39.715693
5070	425218.55	1333493.57	52.664679	39.715736
5071	425207.17	1333502.10	52.664575	39.715860
5072	425192.94	1333516.82	52.664445	39.716073
5073	425186.70	1333522.07	52.664388	39.716149
5074	425182.44	1333522.79	52.664350	39.716159
5075	425178.98	1333519.27	52.664319	39.716106
5076	425178.05	1333515.47	52.664311	39.716050
5077	425177.13	1333510.33	52.664304	39.715974
5078	425176.88	1333505.12	52.664302	39.715897
5079	425176.94	1333501.83	52.664303	39.715848
5080	425177.74	1333495.00	52.664312	39.715747
5081	425179.87	1333488.46	52.664332	39.715651
5082	425192.00	1333460.98	52.664445	39.715248
5083	425198.96	1333448.45	52.664510	39.715065
5084	425197.68	1333444.59	52.664499	39.715007
5085	425203.39	1333430.79	52.664552	39.714805
5086	425210.04	1333414.41	52.664614	39.714564
5087	425213.97	1333402.46	52.664651	39.714389
5088	425216.23	1333390.08	52.664674	39.714207
5089	425217.96	1333374.69	52.664692	39.713980
5090	425218.19	1333364.67	52.664695	39.713832
5091	425215.68	1333360.41	52.664673	39.713768
5092	425212.52	1333358.75	52.664645	39.713743
5093	425196.03	1333351.28	52.664498	39.713628
5094	425190.81	1333348.43	52.664452	39.713585
5095	425186.06	1333344.86	52.664410	39.713531
5096	425181.88	1333340.63	52.664373	39.713467
5097	425174.27	1333331.70	52.664306	39.713333
5098	425168.86	1333323.85	52.664258	39.713216
5099	425165.17	1333315.07	52.664226	39.713085
5100	425149.64	1333263.87	52.664095	39.712325
5101	425141.37	1333248.75	52.664023	39.712099
5102	425136.53	1333242.75	52.663980	39.712009
5103	425133.89	1333241.09	52.663957	39.711984
5104	425130.83	1333240.43	52.663929	39.711974
5105	425125.71	1333240.23	52.663883	39.711969
5106	425114.43	1333240.61	52.663782	39.711972
5107	425109.79	1333239.13	52.663740	39.711949

5108	425106.86	1333237.08	52.663714	39.711918
5109	425103.10	1333233.65	52.663681	39.711866
5110	425099.83	1333229.75	52.663652	39.711808
5111	425097.32	1333226.30	52.663630	39.711756
5112	425093.21	1333219.86	52.663594	39.711660
5113	425089.94	1333212.96	52.663566	39.711557
5114	425082.53	1333194.41	52.663502	39.711281
5115	425078.22	1333180.68	52.663466	39.711077
5116	425075.91	1333171.67	52.663446	39.710944
5117	425074.38	1333160.41	52.663434	39.710777
5118	425074.03	1333151.12	52.663433	39.710640
5119	425074.67	1333141.85	52.663440	39.710503
5120	425076.71	1333125.20	52.663461	39.710257
5121	425077.28	1333113.29	52.663468	39.710081
5122	425078.59	1333108.14	52.663480	39.710006
5123	425080.54	1333105.12	52.663498	39.709961
5124	425082.79	1333101.68	52.663519	39.709911
5125	425085.50	1333095.52	52.663544	39.709821
5126	425087.02	1333090.27	52.663559	39.709744
5127	425087.60	1333084.84	52.663565	39.709664
5128	425087.77	1333075.37	52.663568	39.709524
5129	425089.28	1333063.68	52.663583	39.709351
5130	425091.14	1333054.28	52.663601	39.709213
5131	425094.22	1333045.21	52.663630	39.709080
5132	425098.97	1333033.80	52.663675	39.708912
5133	425111.57	1333014.46	52.663791	39.708630
5134	425115.20	1333010.13	52.663824	39.708567
5135	425118.41	1333006.88	52.663853	39.708519
5136	425123.97	1333003.09	52.663904	39.708465
5137	425127.16	1333000.19	52.663933	39.708423
5138	425128.98	1332996.29	52.663950	39.708365
5139	425129.83	1332993.38	52.663958	39.708323
5140	425131.54	1332990.90	52.663974	39.708286
5141	425134.01	1332989.18	52.663996	39.708262
5142	425138.52	1332987.11	52.664037	39.708232
5143	425153.93	1332980.64	52.664177	39.708140
5144	425159.85	1332977.41	52.664230	39.708094
5145	425164.51	1332974.51	52.664273	39.708053
5146	425168.81	1332971.10	52.664312	39.708003
5147	425175.90	1332964.76	52.664376	39.707911
5148	425181.78	1332960.49	52.664430	39.707850
5149	425184.77	1332958.73	52.664457	39.707824
5150	425188.04	1332957.56	52.664487	39.707808
5151	425192.66	1332956.95	52.664528	39.707800

5152	425196.09	1332956.43	52.664559	39.707793
5153	425199.38	1332955.29	52.664589	39.707777
5154	425203.91	1332952.55	52.664630	39.707738
5155	425208.92	1332949.56	52.664675	39.707695
5156	425214.28	1332947.26	52.664724	39.707662
5157	425217.73	1332946.04	52.664755	39.707645
5158	425220.99	1332944.68	52.664785	39.707626
5159	425226.36	1332941.65	52.664833	39.707583
5160	425231.72	1332941.12	52.664881	39.707576
5161	425234.88	1332941.00	52.664910	39.707575
5162	425237.85	1332939.90	52.664937	39.707560
5163	425246.26	1332935.13	52.665013	39.707491
5164	425258.03	1332927.69	52.665120	39.707384
5165	425273.81	1332912.95	52.665264	39.707170
5166	425281.56	1332907.83	52.665334	39.707097
5167	425285.17	1332905.73	52.665367	39.707066
5168	425289.00	1332904.05	52.665402	39.707043
5169	425293.80	1332902.27	52.665445	39.707017
5170	425300.30	1332899.75	52.665504	39.706982
5171	425303.62	1332898.73	52.665534	39.706968
5172	425307.83	1332898.13	52.665572	39.706960
5173	425312.13	1332896.86	52.665611	39.706942
5174	425315.52	1332894.35	52.665642	39.706906
5175	425318.75	1332891.30	52.665671	39.706862
5176	425321.56	1332887.86	52.665697	39.706812
5177	425327.22	1332880.11	52.665749	39.706698
5178	425332.12	1332878.09	52.665793	39.706670
5179	425336.77	1332880.63	52.665835	39.706708
5180	425343.16	1332881.33	52.665892	39.706720
5181	425349.40	1332879.40	52.665948	39.706693
5182	425352.98	1332877.81	52.665981	39.706671
5183	425356.77	1332876.86	52.666015	39.706658
5184	425367.31	1332875.17	52.666110	39.706635
5185	425393.64	1332872.66	52.666347	39.706605
5186	425406.47	1332872.75	52.666462	39.706610
5187	425408.56	1332875.44	52.666480	39.706650
5188	425407.61	1332879.60	52.666471	39.706711
5189	425409.36	1332883.90	52.666486	39.706775
5190	425413.50	1332885.25	52.666523	39.706796
5191	425424.89	1332885.58	52.666625	39.706804
5192	425448.12	1332883.12	52.666835	39.706773
5193	425464.76	1332882.09	52.666984	39.706762
5194	425470.79	1332882.25	52.667038	39.706766
5195	425478.00	1332883.86	52.667103	39.706792

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5197	425489.95	1332885.39	52.667210	39.706817
5198	425507.11	1332884.72	52.667364	39.706812
5199	425526.77	1332885.42	52.667541	39.706827
5200	425537.05	1332884.69	52.667633	39.706819
5201	425539.83	1332883.40	52.667658	39.706800
5202	425541.94	1332881.18	52.667678	39.706768
5203	425544.73	1332876.84	52.667703	39.706705
5204	425548.34	1332871.66	52.667737	39.706629
5205	425550.50	1332869.11	52.667756	39.706592
5206	425553.11	1332867.00	52.667780	39.706561
5207	425556.06	1332865.42	52.667807	39.706539
5208	425566.70	1332860.96	52.667903	39.706475
5209	425579.06	1332857.65	52.668015	39.706430
5210	425587.66	1332854.17	52.668093	39.706380
5211	425592.50	1332852.65	52.668136	39.706359
5212	425598.66	1332851.86	52.668192	39.706349
5213	425603.73	1332851.99	52.668237	39.706352
5214	425608.70	1332852.98	52.668282	39.706368
5215	425612.07	1332853.96	52.668312	39.706383
5216	425618.58	1332856.50	52.668370	39.706423
5217	425624.55	1332860.12	52.668423	39.706478
5218	425634.04	1332867.07	52.668507	39.706583
5219	425646.57	1332874.10	52.668619	39.706690
5220	425667.95	1332884.08	52.668809	39.706843
5221	425673.68	1332886.83	52.668860	39.706885
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5223	425683.57	1332889.40	52.668949	39.706925
5224	425691.32	1332889.89	52.669018	39.706934
5225	425723.95	1332892.97	52.669311	39.706988
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5227	425792.97	1332886.89	52.669932	39.706915
5228	425802.67	1332883.73	52.670020	39.706871
5229	425811.82	1332879.24	52.670103	39.706807
5230	425824.96	1332871.61	52.670222	39.706698
5231	425850.61	1332862.99	52.670454	39.706577
5232	425852.52	1332859.45	52.670471	39.706525
5233	425852.10	1332855.53	52.670468	39.706467
5234	425848.64	1332851.25	52.670438	39.706403
5235	425841.09	1332844.13	52.670371	39.706296
5236	425844.87	1332842.15	52.670405	39.706267
5237	425889.82	1332838.20	52.670810	39.706220
5238	425912.65	1332838.44	52.671015	39.706229
5239	425916.32	1332838.75	52.671048	39.706235

5240	425919.90	1332839.60	52.671080	39.706248
5241	425924.44	1332841.52	52.671120	39.706278
5242	425929.63	1332843.47	52.671167	39.706308
5243	425935.09	1332844.40	52.671216	39.706323
5244	425941.66	1332844.87	52.671274	39.706332
5245	425945.23	1332844.86	52.671307	39.706332
5246	425948.76	1332844.34	52.671338	39.706326
5247	425952.18	1332843.31	52.671369	39.706311
5248	425958.40	1332840.93	52.671425	39.706278
5249	425981.04	1332834.21	52.671630	39.706184
5250	425978.27	1332830.30	52.671606	39.706126
5251	425969.05	1332828.85	52.671523	39.706102
5252	425957.62	1332825.42	52.671421	39.706048
5253	425953.70	1332822.93	52.671386	39.706011
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5256	425981.10	1332819.07	52.671633	39.705960
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5258	425995.78	1332820.44	52.671764	39.705984
5259	425999.99	1332821.45	52.671802	39.706000
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5263	426012.00	1332830.20	52.671909	39.706133
5264	426063.20	1332877.09	52.672362	39.706838
5265	426067.29	1332881.27	52.672398	39.706901
5266	426070.87	1332885.89	52.672429	39.706970
5267	426073.17	1332889.47	52.672449	39.707024
5268	426074.10	1332892.84	52.672457	39.707074
5269	426073.85	1332896.33	52.672454	39.707125
5270	426072.82	1332900.60	52.672444	39.707188
5271	426068.85	1332904.16	52.672408	39.707240
5272	426045.22	1332907.29	52.672195	39.707280
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5276	425994.30	1332915.53	52.671737	39.707389
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5278	425979.96	1332924.01	52.671607	39.707511
5279	425970.00	1332927.21	52.671517	39.707556
5280	425944.80	1332932.77	52.671289	39.707632
5281	425929.08	1332938.44	52.671147	39.707712
5282	425925.85	1332940.44	52.671118	39.707740
5283	425923.70	1332943.57	52.671098	39.707786

5284	425924.03	1332949.20	52.671100	39.707869
5285	425932.96	1332953.37	52.671180	39.707933
5286	425942.30	1332957.06	52.671263	39.707990
5287	425952.01	1332959.62	52.671350	39.708030
5288	425959.12	1332961.04	52.671414	39.708053
5289	425963.66	1332961.57	52.671454	39.708062
5290	425968.22	1332961.37	52.671495	39.708060
5291	425974.19	1332959.99	52.671549	39.708041
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5302	426074.66	1332936.63	52.672455	39.707721
5303	426079.32	1332936.00	52.672497	39.707713
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5309	426164.81	1332914.58	52.673269	39.707418
5310	426191.79	1332892.15	52.673515	39.707093
5311	426196.17	1332889.15	52.673554	39.707050
5312	426205.02	1332885.87	52.673634	39.707004
5313	426209.37	1332886.03	52.673673	39.707007
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5315	426221.09	1332887.89	52.673778	39.707038
5316	426224.83	1332887.05	52.673812	39.707026
5317	426231.40	1332885.12	52.673871	39.706999
5318	426237.67	1332882.35	52.673928	39.706960
5319	426242.84	1332879.66	52.673975	39.706922
5320	426252.32	1332875.62	52.674061	39.706864
5321	426262.32	1332873.11	52.674151	39.706830
5322	426275.79	1332870.83	52.674272	39.706799
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5335	426734.64	1332638.59	52.678430	39.703481
5336	426748.59	1332630.68	52.678557	39.703368
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5339	426853.33	1332584.96	52.679505	39.702718
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5345	427009.49	1332508.03	52.680919	39.701620
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5348	427086.61	1332464.17	52.681619	39.700991
5349	427109.26	1332458.20	52.681823	39.700909
5350	427114.87	1332456.27	52.681874	39.700881
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5354	427139.83	1332438.53	52.682101	39.700625
5355	427150.63	1332432.20	52.682199	39.700535
5356	427172.77	1332420.83	52.682400	39.700372
5357	427183.73	1332413.69	52.682499	39.700269
5358	427188.49	1332411.10	52.682542	39.700232
5359	427193.60	1332409.30	52.682589	39.700207
5360	427198.93	1332408.34	52.682637	39.700194
5361	427208.52	1332407.40	52.682723	39.700182
5362	427213.31	1332406.49	52.682766	39.700170
5363	427217.86	1332404.76	52.682807	39.700146
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5366	427298.77	1332347.87	52.683543	39.699325
5367	427316.72	1332338.78	52.683705	39.699195
5368	427348.54	1332324.28	52.683993	39.698989
5369	427397.59	1332288.81	52.684439	39.698476
5370	427447.15	1332252.29	52.684890	39.697949
5371	427488.04	1332223.68	52.685262	39.697536

5372	427523.15	1332189.47	52.685583	39.697039
5373	427548.18	1332170.95	52.685810	39.696771
5374	427575.19	1332141.76	52.686057	39.696347
5375	427582.65	1332134.70	52.686125	39.696244
5376	427590.96	1332128.68	52.686201	39.696157
5377	427601.66	1332121.96	52.686298	39.696060
5378	427611.55	1332117.80	52.686388	39.696001
5379	427619.17	1332113.69	52.686457	39.695943
5380	427625.86	1332108.19	52.686518	39.695863
5381	427648.13	1332085.99	52.686721	39.695540
5382	427695.98	1332040.71	52.687158	39.694883
5383	427748.13	1332004.67	52.687632	39.694363
5384	427798.20	1331968.66	52.688087	39.693843
5385	427841.10	1331935.87	52.688477	39.693369
5386	427857.41	1331922.15	52.688626	39.693170
5387	427892.16	1331896.75	52.688942	39.692803
5388	427918.18	1331881.21	52.689178	39.692580
5389	427922.18	1331882.05	52.689214	39.692593
5390	427925.45	1331885.01	52.689243	39.692638
5391	427928.58	1331886.43	52.689271	39.692659
5392	427932.01	1331886.72	52.689302	39.692664
5393	427935.66	1331886.41	52.689335	39.692661
5394	427939.96	1331885.62	52.689373	39.692650
5395	427944.03	1331884.01	52.689410	39.692627
5396	427947.71	1331881.65	52.689443	39.692593
5397	427950.81	1331879.21	52.689472	39.692558
5398	427954.30	1331875.27	52.689504	39.692501
5399	427956.20	1331870.36	52.689521	39.692429
5400	427957.22	1331865.72	52.689531	39.692360
5401	427961.07	1331862.10	52.689566	39.692308
5402	427966.02	1331860.35	52.689611	39.692283
5403	427973.06	1331858.64	52.689675	39.692259
5404	427980.30	1331858.36	52.689740	39.692257
5405	427994.37	1331859.22	52.689866	39.692273
5406	428002.70	1331859.21	52.689941	39.692275
5407	428010.96	1331858.19	52.690015	39.692262
5408	428015.87	1331857.28	52.690060	39.692250
5409	428020.50	1331855.47	52.690101	39.692224
5410	428024.14	1331852.09	52.690135	39.692175
5411	428037.03	1331839.00	52.690252	39.691985
5412	428041.18	1331841.12	52.690289	39.692017
5413	428046.27	1331841.03	52.690335	39.692017
5414	428050.23	1331839.53	52.690371	39.691996
5415	428066.97	1331835.63	52.690522	39.691943

5416	428074.17	1331834.65	52.690587	39.691930
5417	428079.10	1331835.61	52.690631	39.691945
5418	428084.93	1331837.88	52.690683	39.691980
5419	428092.80	1331840.16	52.690753	39.692016
5420	428102.90	1331841.00	52.690844	39.692031
5421	428111.24	1331840.65	52.690919	39.692028
5422	428119.49	1331839.39	52.690993	39.692011
5423	428153.29	1331832.38	52.691298	39.691916
5424	428193.33	1331830.41	52.691658	39.691897
5425	428199.89	1331831.01	52.691717	39.691907
5426	428204.90	1331832.31	52.691762	39.691928
5427	428209.24	1331835.12	52.691800	39.691970
5428	428217.85	1331842.93	52.691876	39.692088
5429	428223.55	1331847.24	52.691927	39.692153
5430	428226.31	1331848.92	52.691951	39.692179
5431	428229.35	1331849.99	52.691979	39.692195
5432	428232.55	1331850.42	52.692007	39.692202
5433	428236.09	1331850.39	52.692039	39.692203
5434	428239.00	1331849.42	52.692065	39.692189
5435	428241.41	1331847.52	52.692087	39.692162
5436	428244.76	1331843.77	52.692118	39.692107
5437	428248.72	1331836.85	52.692155	39.692006
5438	428248.24	1331831.71	52.692151	39.691930
5439	428245.28	1331828.25	52.692125	39.691878
5440	428241.19	1331822.12	52.692089	39.691786
5441	428238.63	1331817.30	52.692067	39.691714
5442	428236.86	1331810.84	52.692052	39.691618
5443	428236.41	1331805.40	52.692049	39.691538
5444	428237.07	1331799.98	52.692055	39.691458
5445	428238.45	1331793.91	52.692069	39.691368
5446	428241.81	1331791.44	52.692099	39.691333
5447	428245.41	1331793.24	52.692131	39.691360
5448	428247.64	1331796.63	52.692151	39.691411
5449	428250.89	1331800.62	52.692180	39.691471
5450	428254.89	1331803.86	52.692215	39.691519
5451	428257.68	1331805.67	52.692240	39.691547
5452	428263.55	1331808.79	52.692292	39.691594
5453	428271.31	1331811.18	52.692361	39.691632
5454	428277.90	1331812.29	52.692420	39.691650
5455	428284.57	1331812.59	52.692480	39.691656
5456	428291.97	1331812.46	52.692547	39.691656
5457	428296.93	1331812.01	52.692591	39.691650
5458	428301.77	1331810.84	52.692635	39.691634
5459	428306.38	1331808.96	52.692677	39.691608

5460	428314.70	1331804.84	52.692752	39.691549
5461	428336.82	1331797.75	52.692952	39.691449
5462	428359.64	1331786.24	52.693159	39.691285
5463	428373.24	1331779.81	52.693282	39.691193
5464	428388.06	1331769.47	52.693417	39.691044
5465	428393.12	1331767.57	52.693462	39.691017
5466	428396.62	1331769.91	52.693493	39.691053
5467	428397.47	1331775.00	52.693500	39.691128
5468	428398.21	1331779.03	52.693506	39.691188
5469	428400.90	1331782.58	52.693530	39.691241
5470	428404.94	1331783.31	52.693566	39.691253
5471	428408.19	1331782.57	52.693596	39.691243
5472	428410.79	1331780.69	52.693619	39.691215
5473	428412.40	1331777.02	52.693634	39.691162
5474	428412.75	1331773.08	52.693638	39.691103
5475	428414.16	1331770.27	52.693651	39.691062
5476	428418.25	1331770.96	52.693688	39.691073
5477	428421.05	1331772.30	52.693713	39.691094
5478	428424.03	1331773.17	52.693739	39.691108
5479	428427.96	1331773.98	52.693774	39.691120
5480	428439.10	1331774.82	52.693874	39.691136
5481	428444.79	1331774.87	52.693925	39.691138
5482	428449.40	1331774.60	52.693967	39.691135
5483	428455.11	1331773.39	52.694018	39.691119
5484	428458.06	1331772.35	52.694045	39.691104
5485	428460.82	1331770.86	52.694070	39.691083
5486	428465.39	1331767.11	52.694112	39.691028
5487	428467.46	1331764.87	52.694131	39.690996
5488	428469.05	1331762.28	52.694145	39.690958
5489	428470.38	1331758.41	52.694158	39.690901
5490	428472.00	1331754.05	52.694173	39.690837
5491	428474.41	1331750.08	52.694195	39.690779
5492	428488.28	1331731.60	52.694323	39.690509
5493	428494.72	1331725.81	52.694381	39.690425
5494	428500.27	1331721.48	52.694432	39.690362
5495	428506.38	1331717.98	52.694487	39.690312
5496	428520.00	1331711.42	52.694611	39.690218
5497	428541.60	1331704.33	52.694806	39.690119
5498	428566.83	1331697.19	52.695034	39.690019
5499	428577.40	1331693.31	52.695129	39.689965
5500	428579.72	1331691.30	52.695150	39.689935
5501	428581.13	1331688.57	52.695163	39.689895
5502	428582.06	1331685.47	52.695172	39.689850
5503	428583.34	1331682.01	52.695184	39.689799

5504	428586.29	1331676.93	52.695212	39.689725
5505	428591.10	1331674.56	52.695255	39.689691
5506	428594.76	1331674.12	52.695288	39.689685
5507	428599.24	1331671.20	52.695329	39.689643
5508	428602.05	1331665.86	52.695355	39.689565
5509	428601.55	1331660.99	52.695351	39.689493
5510	428596.83	1331651.17	52.695310	39.689346
5511	428593.53	1331642.86	52.695282	39.689223
5512	428593.50	1331638.78	52.695282	39.689162
5513	428596.43	1331634.99	52.695309	39.689107
5514	428598.87	1331632.80	52.695331	39.689075
5515	428601.72	1331631.16	52.695357	39.689052
5516	428604.84	1331630.14	52.695385	39.689037
5517	428635.41	1331623.63	52.695661	39.688949
5518	428677.08	1331610.53	52.696037	39.688765
5519	428696.67	1331606.58	52.696214	39.688712
5520	428737.85	1331595.03	52.696585	39.688551
5521	428766.19	1331588.86	52.696841	39.688467
5522	428805.83	1331577.85	52.697199	39.688314
5523	428848.56	1331566.27	52.697584	39.688153
5524	428877.38	1331558.03	52.697845	39.688038
5525	428900.01	1331550.41	52.698049	39.687931
5526	428929.88	1331542.67	52.698319	39.687824
5527	428946.31	1331535.67	52.698467	39.687725
5528	428978.23	1331527.37	52.698755	39.687610
5529	429009.14	1331520.13	52.699034	39.687510
5530	429046.18	1331508.13	52.699369	39.687342
5531	429065.23	1331503.16	52.699541	39.687273
5532	429083.78	1331499.22	52.699708	39.687220
5533	429101.28	1331493.76	52.699866	39.687143
5534	429121.88	1331488.76	52.700052	39.687074
5535	429149.13	1331479.51	52.700298	39.686944
5536	429178.51	1331473.32	52.700563	39.686860
5537	429190.94	1331468.00	52.700675	39.686784
5538	429201.28	1331464.21	52.700769	39.686731
5539	429211.97	1331461.55	52.700865	39.686694
5540	429316.58	1331441.52	52.701808	39.686424
5541	429340.23	1331437.56	52.702021	39.686371
5542	429341.19	1331441.47	52.702029	39.686429
5543	429337.49	1331444.73	52.701995	39.686476
5544	429335.87	1331447.55	52.701980	39.686518
5545	429335.34	1331450.77	52.701975	39.686565
5546	429336.54	1331458.83	52.701985	39.686685
5547	429338.92	1331460.72	52.702006	39.686713

5548	429341.82	1331461.69	52.702032	39.686728
5549	429344.88	1331461.52	52.702059	39.686727
5550	429379.34	1331452.88	52.702370	39.686607
5551	429409.75	1331447.20	52.702644	39.686531
5552	429419.09	1331444.19	52.702729	39.686489
5553	429426.46	1331441.19	52.702795	39.686446
5554	429433.28	1331437.10	52.702857	39.686387
5555	429447.68	1331426.91	52.702988	39.686240
5556	429458.66	1331419.61	52.703088	39.686135
5557	429468.02	1331414.53	52.703173	39.686062
5558	429478.13	1331411.20	52.703264	39.686015
5559	429515.54	1331402.49	52.703601	39.685896
5560	429557.36	1331398.17	52.703978	39.685842
5561	429569.20	1331396.44	52.704084	39.685819
5562	429574.44	1331394.83	52.704132	39.685797
5563	429579.94	1331391.52	52.704182	39.685749
5564	429585.16	1331389.85	52.704229	39.685726
5565	429593.21	1331388.37	52.704301	39.685706
5566	429597.46	1331385.06	52.704340	39.685658
5567	429599.80	1331382.92	52.704361	39.685627
5568	429605.45	1331380.94	52.704412	39.685599
5569	429610.34	1331380.21	52.704456	39.685590
5570	429615.28	1331380.49	52.704501	39.685595
5571	429642.47	1331384.84	52.704744	39.685666
5572	429673.81	1331393.79	52.705025	39.685806
5573	429683.07	1331397.45	52.705107	39.685863
5574	429691.43	1331402.86	52.705182	39.685945
5575	429713.41	1331420.37	52.705376	39.686209
5576	429735.91	1331446.31	52.705575	39.686598
5577	429741.25	1331451.46	52.705622	39.686676
5578	429747.41	1331455.59	52.705677	39.686738
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5581	429776.02	1331475.19	52.705931	39.687035
5582	429778.59	1331478.26	52.705953	39.687081
5583	429781.20	1331482.95	52.705976	39.687151
5584	429782.68	1331486.70	52.705989	39.687207
5585	429783.60	1331490.62	52.705997	39.687265
5586	429783.96	1331494.63	52.705999	39.687325
5587	429784.01	1331497.85	52.705999	39.687372
5588	429783.72	1331502.18	52.705996	39.687436
5589	429782.69	1331506.40	52.705986	39.687499
5590	429780.96	1331510.39	52.705970	39.687557
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5592	429776.86	1331517.38	52.705932	39.687660
5593	429773.74	1331520.75	52.705903	39.687709
5594	429770.73	1331522.70	52.705876	39.687737
5595	429767.21	1331523.42	52.705844	39.687747
5596	429761.50	1331523.51	52.705793	39.687746
5597	429757.11	1331524.32	52.705753	39.687757
5598	429753.30	1331526.34	52.705719	39.687786
5599	429751.47	1331531.00	52.705702	39.687855
5600	429749.42	1331536.20	52.705683	39.687931
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5602	429742.02	1331541.61	52.705615	39.688009
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5604	429735.71	1331542.52	52.705558	39.688021
5605	429732.71	1331542.08	52.705532	39.688014
5606	429729.87	1331541.02	52.705506	39.687998
5607	429717.92	1331535.11	52.705400	39.687907
5608	429706.23	1331531.54	52.705295	39.687852
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5611	429690.64	1331530.47	52.705155	39.687832
5612	429686.46	1331531.11	52.705118	39.687840
5613	429681.50	1331532.70	52.705073	39.687863
5614	429676.72	1331535.45	52.705030	39.687902
5615	429674.04	1331538.01	52.705005	39.687939
5616	429671.49	1331541.31	52.704982	39.687987
5617	429668.53	1331547.73	52.704954	39.688082
5618	429668.42	1331552.13	52.704952	39.688147
5619	429670.88	1331555.84	52.704974	39.688202
5620	429674.37	1331558.86	52.705005	39.688248
5621	429678.72	1331560.43	52.705044	39.688272
5622	429685.27	1331561.52	52.705102	39.688290
5623	429703.99	1331565.99	52.705270	39.688361
5624	429707.67	1331568.67	52.705303	39.688401
5625	429710.06	1331572.25	52.705324	39.688455
5626	429712.21	1331575.19	52.705342	39.688499
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5628	429717.97	1331579.60	52.705393	39.688565
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5631	429731.17	1331579.33	52.705512	39.688565
5632	429735.18	1331575.89	52.705549	39.688515
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5639	429754.45	1331552.63	52.705725	39.688175
5640	429757.60	1331550.43	52.705754	39.688144
5641	429764.67	1331547.25	52.705818	39.688098
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5644	429779.77	1331537.43	52.705955	39.687957
5645	429781.68	1331535.02	52.705973	39.687922
5646	429783.08	1331532.29	52.705986	39.687882
5647	429783.92	1331529.34	52.705994	39.687838
5648	429787.18	1331524.22	52.706024	39.687763
5649	429794.31	1331526.07	52.706087	39.687792
5650	429799.85	1331528.87	52.706137	39.687835
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5653	429805.69	1331537.84	52.706188	39.687969
5654	429808.09	1331544.49	52.706208	39.688068
5655	429811.54	1331546.71	52.706239	39.688102
5656	429817.44	1331547.92	52.706292	39.688121
5657	429829.87	1331549.26	52.706403	39.688144
5658	429836.44	1331550.57	52.706462	39.688165
5659	429840.00	1331551.02	52.706494	39.688173
5660	429843.59	1331550.95	52.706526	39.688173
5661	429847.13	1331550.37	52.706558	39.688165
5662	429855.71	1331548.31	52.706636	39.688137
5663	429870.13	1331543.58	52.706766	39.688070
5664	429874.40	1331540.08	52.706805	39.688019
5665	429876.38	1331537.44	52.706823	39.687981
5666	429877.67	1331531.49	52.706836	39.687893
5667	429877.38	1331527.80	52.706833	39.687839
5668	429876.64	1331524.17	52.706827	39.687785
5669	429875.79	1331521.00	52.706820	39.687738
5670	429873.30	1331517.49	52.706798	39.687685
5671	429868.83	1331516.00	52.706758	39.687662
5672	429864.04	1331514.03	52.706716	39.687632
5673	429859.59	1331510.14	52.706676	39.687573
5674	429858.77	1331505.80	52.706670	39.687509
5675	429859.52	1331501.26	52.706677	39.687442
5676	429860.31	1331498.16	52.706685	39.687396
5677	429862.07	1331494.45	52.706701	39.687342
5678	429863.20	1331487.99	52.706712	39.687246
5679	429862.31	1331484.28	52.706705	39.687191

5680	429860.55	1331481.12	52.706689	39.687144
5681	429856.82	1331479.30	52.706656	39.687116
5682	429852.48	1331479.06	52.706617	39.687111
5683	429849.06	1331478.83	52.706586	39.687107
5684	429844.17	1331476.78	52.706543	39.687076
5685	429836.96	1331470.37	52.706479	39.686979
5686	429833.44	1331466.73	52.706448	39.686924
5687	429830.51	1331462.59	52.706422	39.686862
5688	429828.34	1331458.78	52.706403	39.686806
5689	429828.64	1331454.66	52.706407	39.686745
5690	429830.30	1331451.50	52.706422	39.686698
5691	429832.80	1331448.33	52.706445	39.686652
5692	429834.68	1331445.63	52.706462	39.686613
5693	429836.70	1331441.56	52.706481	39.686553
5694	429837.48	1331438.00	52.706488	39.686500
5695	429837.13	1331434.52	52.706486	39.686449
5696	429838.67	1331430.74	52.706500	39.686393
5697	429846.87	1331422.26	52.706575	39.686270
5698	429851.92	1331418.20	52.706621	39.686211
5699	429856.24	1331415.16	52.706660	39.686167
5700	429860.90	1331412.70	52.706703	39.686132
5701	429870.43	1331408.42	52.706789	39.686071
5702	429878.89	1331404.30	52.706866	39.686012
5703	429885.60	1331400.57	52.706926	39.685959
5704	429891.86	1331396.15	52.706983	39.685895
5705	429905.22	1331385.60	52.707105	39.685742
5706	429914.91	1331377.57	52.707193	39.685626
5707	429920.73	1331373.25	52.707246	39.685563
5708	429928.41	1331368.81	52.707316	39.685499
5709	429935.04	1331365.92	52.707376	39.685458
5710	429942.01	1331363.98	52.707439	39.685431
5711	429947.66	1331362.83	52.707490	39.685416
5712	429951.37	1331362.42	52.707523	39.685411
5713	429956.53	1331362.95	52.707569	39.685420
5714	429960.24	1331366.60	52.707602	39.685475
5715	429960.75	1331370.15	52.707606	39.685527
5716	429960.17	1331373.24	52.707600	39.685573
5717	429958.53	1331375.91	52.707585	39.685612
5718	429954.26	1331380.64	52.707546	39.685681
5719	429942.62	1331395.31	52.707439	39.685895
5720	429936.74	1331401.10	52.707386	39.685979
5721	429931.70	1331405.53	52.707340	39.686043
5722	429926.18	1331409.37	52.707290	39.686099
5723	429918.11	1331414.34	52.707216	39.686170

5724	429909.11	1331419.51	52.707135	39.686245
5725	429903.58	1331423.27	52.707085	39.686299
5726	429896.96	1331429.70	52.707024	39.686392
5727	429894.72	1331432.64	52.707004	39.686435
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5729	429891.79	1331440.75	52.706976	39.686555
5730	429891.07	1331446.37	52.706969	39.686637
5731	429891.12	1331453.46	52.706968	39.686742
5732	429891.94	1331459.16	52.706975	39.686827
5733	429893.71	1331464.64	52.706990	39.686908
5734	429897.92	1331474.68	52.707026	39.687058
5735	429909.15	1331496.73	52.707124	39.687387
5736	429916.73	1331507.69	52.707190	39.687551
5737	429922.38	1331516.96	52.707239	39.687689
5738	429926.95	1331526.81	52.707279	39.687836
5739	429940.22	1331560.33	52.707393	39.688335
5740	429948.35	1331582.44	52.707463	39.688664
5741	429951.93	1331592.33	52.707494	39.688812
5742	429955.40	1331600.14	52.707524	39.688928
5743	429959.96	1331607.36	52.707563	39.689036
5744	429969.15	1331619.84	52.707644	39.689223
5745	429981.34	1331634.47	52.707751	39.689442
5746	429983.58	1331636.67	52.707771	39.689475
5747	429986.21	1331638.37	52.707795	39.689501
5748	429990.17	1331639.81	52.707830	39.689523
5749	429993.29	1331640.44	52.707858	39.689533
5750	429996.46	1331640.60	52.707886	39.689537
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5754	430022.41	1331634.51	52.708120	39.689453
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5757	430040.74	1331617.34	52.708288	39.689203
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5761	430027.32	1331603.87	52.708169	39.689001
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5763	430014.19	1331602.75	52.708051	39.688981
5764	430009.67	1331603.45	52.708011	39.688990
5765	430005.35	1331604.94	52.707972	39.689011
5766	429997.40	1331608.50	52.707900	39.689062
5767	429990.40	1331610.59	52.707836	39.689091

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5770	429975.70	1331607.52	52.707705	39.689042
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5778	429960.77	1331564.75	52.707577	39.688406
5779	429962.29	1331560.42	52.707591	39.688342
5780	429964.20	1331558.07	52.707609	39.688308
5781	429966.86	1331556.60	52.707633	39.688287
5782	429976.31	1331553.52	52.707718	39.688244
5783	429983.97	1331552.54	52.707787	39.688231
5784	429990.05	1331551.16	52.707842	39.688212
5785	429995.75	1331548.65	52.707894	39.688176
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5787	430004.43	1331541.75	52.707973	39.688076
5788	430006.02	1331538.54	52.707988	39.688029
5789	430007.11	1331535.38	52.707998	39.687983
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5792	430007.27	1331518.87	52.708002	39.687739
5793	430006.71	1331505.71	52.707999	39.687544
5794	430006.93	1331498.76	52.708002	39.687441
5795	430008.85	1331489.28	52.708020	39.687301
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5797	430009.97	1331477.83	52.708032	39.687132
5798	430009.57	1331470.73	52.708030	39.687027
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5801	430015.39	1331394.82	52.708093	39.685906
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5803	430020.17	1331389.08	52.708137	39.685822
5804	430024.47	1331388.39	52.708176	39.685813
5805	430028.11	1331389.12	52.708208	39.685825
5806	430031.51	1331390.14	52.708239	39.685840
5807	430034.65	1331391.78	52.708267	39.685865
5808	430037.42	1331393.99	52.708291	39.685899
5809	430043.47	1331399.84	52.708345	39.685987
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5811	430057.36	1331406.55	52.708469	39.686090

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5813	430061.20	1331397.15	52.708505	39.685951
5814	430060.88	1331392.54	52.708502	39.685883
5815	430060.03	1331387.73	52.708495	39.685812
5816	430058.59	1331383.07	52.708483	39.685743
5817	430056.46	1331377.49	52.708465	39.685659
5818	430052.82	1331369.41	52.708433	39.685539
5819	430048.23	1331361.84	52.708393	39.685426
5820	430044.88	1331357.00	52.708364	39.685354
5821	430041.04	1331353.11	52.708330	39.685295
5822	430036.11	1331350.74	52.708286	39.685259
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5824	430025.99	1331348.17	52.708196	39.685218
5825	430018.85	1331347.65	52.708132	39.685209
5826	430013.61	1331345.61	52.708085	39.685177
5827	430012.17	1331341.46	52.708072	39.685116
5828	430013.09	1331338.02	52.708081	39.685065
5829	430014.20	1331334.89	52.708092	39.685019
5830	430015.79	1331331.98	52.708106	39.684976
5831	430019.15	1331327.91	52.708137	39.684917
5832	430023.33	1331324.03	52.708175	39.684861
5833	430028.11	1331320.92	52.708219	39.684816
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5837	430061.82	1331307.30	52.708524	39.684623
5838	430066.55	1331308.06	52.708566	39.684635
5839	430071.78	1331309.72	52.708613	39.684661
5840	430076.74	1331312.08	52.708657	39.684697
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5845	430093.91	1331329.75	52.708809	39.684963
5846	430095.36	1331334.29	52.708821	39.685030
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5848	430096.35	1331343.37	52.708828	39.685165
5849	430096.21	1331352.83	52.708826	39.685305
5850	430094.56	1331362.14	52.708810	39.685442
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5888	429991.01	1331334.72	52.707883	39.685011
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5890	429982.21	1331334.37	52.707804	39.685003
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5899	429923.34	1331335.42	52.707275	39.685004

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5901	429910.09	1331342.65	52.707155	39.685108
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5903	429861.45	1331370.90	52.706714	39.685514
5904	429825.51	1331386.51	52.706389	39.685736
5905	429803.96	1331396.71	52.706194	39.685881
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5913	429766.81	1331376.05	52.705863	39.685567
5914	429766.43	1331372.93	52.705860	39.685520
5915	429766.09	1331366.85	52.705858	39.685430
5916	429766.71	1331359.44	52.705864	39.685321
5917	429766.90	1331355.46	52.705867	39.685262
5918	429766.42	1331351.50	52.705863	39.685203
5919	429765.26	1331347.69	52.705853	39.685147
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5922	429749.76	1331317.76	52.705718	39.684700
5923	429742.20	1331307.75	52.705652	39.684550
5924	429739.71	1331304.95	52.705630	39.684508
5925	429736.82	1331302.58	52.705604	39.684473
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5927	429727.13	1331298.25	52.705518	39.684406
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5940	429716.02	1331265.47	52.705423	39.683919
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5943	429736.51	1331261.87	52.705608	39.683870

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5978	430133.34	1331124.52	52.709194	39.681936
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5988	430096.56	1331111.59	52.708865	39.681736
5989	430101.07	1331109.24	52.708906	39.681702
5990	430106.68	1331105.00	52.708957	39.681641
5991	430114.56	1331099.75	52.709029	39.681565
5992	430121.25	1331095.98	52.709089	39.681511
5993	430128.43	1331093.25	52.709154	39.681473
5994	430139.53	1331089.96	52.709254	39.681427
5995	430146.10	1331087.55	52.709314	39.681393
5996	430149.43	1331086.03	52.709344	39.681371
5997	430152.50	1331084.03	52.709372	39.681342
5998	430156.10	1331080.70	52.709405	39.681294
5999	430158.84	1331078.27	52.709430	39.681259
6000	430161.92	1331076.30	52.709458	39.681230
6001	430165.26	1331074.82	52.709488	39.681209
6002	430172.53	1331072.26	52.709553	39.681173
6003	430178.57	1331070.48	52.709608	39.681148
6004	430186.16	1331069.17	52.709676	39.681131
6005	430192.29	1331067.89	52.709732	39.681113
6006	430198.15	1331065.69	52.709785	39.681082
6007	430211.92	1331059.24	52.709909	39.680990
6008	430239.13	1331047.40	52.710156	39.680822
6009	430247.01	1331042.14	52.710227	39.680746
6010	430253.74	1331038.53	52.710288	39.680694
6011	430261.04	1331036.29	52.710354	39.680663
6012	430272.77	1331033.89	52.710460	39.680630
6013	430285.56	1331033.10	52.710575	39.680622
1	430295.99	1331033.08	52.710668	39.680624
6014	425385.00	1333081.22	52.666237	39.709685
6015	425414.14	1333085.36	52.666498	39.709753
6016	425386.37	1333103.93	52.666246	39.710021
6017	425380.96	1333107.68	52.666197	39.710075
6018	425355.11	1333126.22	52.665962	39.710342
6019	425328.75	1333144.78	52.665722	39.710610
6020	425317.43	1333153.87	52.665619	39.710741
6021	425316.83	1333152.77	52.665614	39.710725
6022	425301.10	1333129.24	52.665476	39.710373
6023	425304.56	1333128.48	52.665507	39.710363
6024	425307.53	1333127.37	52.665534	39.710347
6025	425336.56	1333113.85	52.665797	39.710155
6026	425344.97	1333109.08	52.665873	39.710086
6027	425353.10	1333104.20	52.665947	39.710016
6028	425364.87	1333096.76	52.666054	39.709909
6014	425385.00	1333081.22	52.666237	39.709685
6029	430323.97	1330778.81	52.710958	39.676869

6030	430340.16	1330778.97	52.711103	39.676876
6031	430387.00	1330785.05	52.711523	39.676977
6032	430405.83	1330789.80	52.711692	39.677052
6033	430415.00	1330792.35	52.711774	39.677092
6034	430427.17	1330796.05	52.711882	39.677150
6035	430468.09	1330809.97	52.712248	39.677366
6036	430479.97	1330814.01	52.712354	39.677428
6037	430490.00	1330821.58	52.712443	39.677543
6038	430501.94	1330830.58	52.712549	39.677679
6039	430504.79	1330832.48	52.712574	39.677708
6040	430507.84	1330834.04	52.712602	39.677731
6041	430511.68	1330835.75	52.712636	39.677758
6042	430524.00	1330840.61	52.712746	39.677833
6043	430548.86	1330850.28	52.712968	39.677982
6044	430559.06	1330855.31	52.713059	39.678059
6045	430568.24	1330862.02	52.713140	39.678160
6046	430579.68	1330872.02	52.713241	39.678311
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6049	430653.01	1330926.15	52.713892	39.679130
6050	430661.27	1330933.81	52.713965	39.679245
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6059	430718.33	1330966.62	52.714473	39.679744
6060	430727.75	1330971.20	52.714557	39.679815
6061	430736.06	1330975.71	52.714631	39.679883
6062	430746.93	1330980.12	52.714728	39.679951
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6065	430789.39	1330997.63	52.715107	39.680221
6066	430812.50	1331006.11	52.715313	39.680352
6067	430836.59	1331017.37	52.715528	39.680524
6068	430840.20	1331017.37	52.715560	39.680525
6069	430879.86	1331024.27	52.715915	39.680637
6070	430893.18	1331026.39	52.716035	39.680672
6071	430955.39	1331048.43	52.716590	39.681013
6072	430961.63	1331051.04	52.716646	39.681053
6073	430967.55	1331054.32	52.716699	39.681103

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6079	431043.51	1331116.17	52.717372	39.682037
6080	431069.27	1331139.94	52.717600	39.682395
6081	431077.27	1331148.75	52.717670	39.682527
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6087	431159.27	1331252.07	52.718392	39.684076
6088	431168.50	1331270.62	52.718472	39.684353
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6090	431191.54	1331331.65	52.718670	39.685262
6091	431194.49	1331344.18	52.718694	39.685448
6092	431201.09	1331366.61	52.718750	39.685781
6093	431206.71	1331382.00	52.718798	39.686010
6094	431211.63	1331397.42	52.718840	39.686240
6095	431221.66	1331433.82	52.718925	39.686781
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6097	431232.18	1331466.71	52.719015	39.687270
6098	431237.17	1331484.59	52.719057	39.687536
6099	431242.63	1331524.47	52.719100	39.688127
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6102	431238.43	1331579.29	52.719054	39.688937
6103	431238.12	1331584.50	52.719050	39.689014
6104	431238.75	1331589.68	52.719055	39.689091
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6107	431244.97	1331613.62	52.719107	39.689447
6108	431248.01	1331617.28	52.719134	39.689502
6109	431252.82	1331626.18	52.719176	39.689635
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6112	431261.12	1331642.64	52.719248	39.689880
6113	431263.03	1331645.62	52.719265	39.689925
6114	431270.72	1331667.18	52.719331	39.690246
6115	431272.32	1331669.94	52.719345	39.690287
6116	431274.79	1331671.95	52.719366	39.690317
6117	431290.35	1331677.20	52.719506	39.690399

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6122	431377.19	1331751.29	52.720275	39.691517
6123	431380.22	1331754.33	52.720301	39.691562
6124	431383.80	1331756.71	52.720333	39.691598
6125	431387.78	1331758.34	52.720369	39.691623
6126	431406.11	1331763.78	52.720532	39.691709
6127	431415.83	1331767.69	52.720619	39.691769
6128	431424.65	1331773.35	52.720698	39.691855
6129	431446.87	1331790.75	52.720895	39.692118
6130	431458.75	1331800.31	52.721000	39.692262
6131	431474.35	1331814.27	52.721138	39.692473
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6133	431481.36	1331820.82	52.721200	39.692571
6134	431484.26	1331822.47	52.721226	39.692596
6135	431487.41	1331823.59	52.721254	39.692614
6136	431535.21	1331835.90	52.721681	39.692808
6137	431556.46	1331844.91	52.721871	39.692946
6138	431570.30	1331851.41	52.721994	39.693046
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6140	431608.33	1331871.33	52.722333	39.693350
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6143	431693.67	1331950.68	52.723088	39.694545
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6145	431708.82	1331974.19	52.723220	39.694897
6146	431718.34	1331994.87	52.723303	39.695205
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6153	431770.06	1332122.65	52.723748	39.697109
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6155	431781.13	1332138.45	52.723845	39.697346
6156	431786.31	1332149.23	52.723890	39.697507
6157	431794.62	1332160.98	52.723963	39.697682
6158	431800.16	1332170.72	52.724011	39.697828
6159	431823.17	1332234.51	52.724208	39.698778
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6161	431827.98	1332279.22	52.724245	39.699440

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6165	431798.91	1332388.95	52.723967	39.701057
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6168	431776.06	1332422.49	52.723756	39.701547
6169	431761.53	1332434.76	52.723624	39.701725
6170	431759.75	1332437.39	52.723608	39.701764
6171	431759.58	1332440.56	52.723606	39.701811
6172	431769.95	1332486.80	52.723692	39.702498
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6175	431770.73	1332527.79	52.723693	39.703104
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6182	431733.29	1332647.17	52.723338	39.704861
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6185	431713.62	1332680.61	52.723156	39.705351
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6190	431624.56	1332766.81	52.722343	39.706604
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6203	431333.07	1332817.36	52.719716	39.707279
6204	431320.57	1332834.99	52.719601	39.707537
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6210	431293.48	1332864.71	52.719353	39.707970
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6212	431275.25	1332883.51	52.719187	39.708243
6213	431254.27	1332909.06	52.718994	39.708616
6214	431249.27	1332913.45	52.718949	39.708680
6215	431231.56	1332926.13	52.718788	39.708863
6216	431226.02	1332931.71	52.718737	39.708944
6217	431183.97	1332964.13	52.718354	39.709413
6218	431180.37	1332965.89	52.718322	39.709438
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6220	431167.67	1332978.36	52.718206	39.709619
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6223	431124.82	1333023.51	52.717814	39.710277
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6228	431068.37	1333060.91	52.717301	39.710816
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6244	430787.69	1333086.20	52.714775	39.711119
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6246	430785.18	1333088.76	52.714753	39.711156
6247	430786.19	1333092.29	52.714761	39.711209
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6262	430967.06	1333105.51	52.716384	39.711450
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6267	431070.45	1333079.09	52.717317	39.711085
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6269	431077.75	1333079.52	52.717382	39.711093
6270	431080.96	1333080.22	52.717411	39.711105
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6272	431171.26	1333106.92	52.718218	39.711522
6273	431181.25	1333112.81	52.718307	39.711612
6274	431202.24	1333127.71	52.718494	39.711838
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6276	431221.31	1333141.25	52.718663	39.712043
6277	431241.06	1333155.07	52.718838	39.712252
6278	431244.96	1333156.65	52.718873	39.712277
6279	431253.52	1333159.06	52.718949	39.712315
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6282	431297.98	1333183.35	52.719345	39.712685
6283	431358.03	1333243.40	52.719875	39.713589
6284	431361.21	1333247.19	52.719903	39.713646
6285	431363.68	1333251.46	52.719925	39.713710
6286	431365.37	1333256.11	52.719939	39.713779
6287	431387.49	1333338.66	52.720125	39.715006
6288	431389.20	1333348.84	52.720139	39.715157
6289	431388.96	1333359.17	52.720136	39.715310
6290	431384.56	1333395.93	52.720090	39.715852
6291	431382.60	1333404.00	52.720072	39.715971
6292	431375.18	1333427.92	52.720001	39.716323
6293	431371.84	1333436.71	52.719970	39.716453

6294	431368.09	1333444.61	52.719935	39.716569
6295	431365.57	1333453.24	52.719911	39.716696
6296	431360.24	1333466.43	52.719861	39.716889
6297	431355.10	1333487.06	52.719812	39.717193
6298	431351.79	1333497.59	52.719780	39.717348
6299	431338.19	1333530.36	52.719653	39.717830
6300	431336.16	1333534.23	52.719634	39.717886
6301	431333.97	1333538.22	52.719614	39.717945
6302	431331.99	1333541.35	52.719596	39.717991
6303	431329.65	1333544.22	52.719574	39.718033
6304	431310.44	1333565.05	52.719398	39.718336
6305	431327.29	1333574.27	52.719548	39.718477
6306	431338.87	1333580.08	52.719652	39.718566
6307	431347.85	1333585.52	52.719731	39.718648
6308	431355.85	1333592.33	52.719802	39.718751
6309	431418.83	1333655.31	52.720358	39.719699
6310	431421.34	1333658.20	52.720380	39.719742
6311	431423.41	1333661.41	52.720399	39.719790
6312	431425.68	1333665.54	52.720418	39.719852
6313	431437.49	1333688.19	52.720521	39.720190
6314	431449.97	1333707.71	52.720630	39.720482
6315	431454.66	1333715.43	52.720671	39.720598
6316	431475.92	1333768.71	52.720854	39.721391
6317	431478.79	1333780.64	52.720878	39.721569
6318	431484.27	1333797.99	52.720924	39.721827
6319	431499.55	1333843.57	52.721054	39.722505
6320	431508.40	1333897.83	52.721126	39.723310
6321	431508.96	1333903.98	52.721130	39.723401
6322	431508.65	1333910.15	52.721126	39.723492
6323	431507.48	1333916.21	52.721114	39.723582
6324	431485.08	1333999.78	52.720900	39.724813
6325	431483.39	1334004.42	52.720884	39.724881
6326	431480.92	1334008.70	52.720861	39.724943
6327	431477.75	1334012.49	52.720832	39.724999
6328	431460.96	1334029.27	52.720679	39.725243
6329	431481.80	1334008.63	52.720869	39.724943
6330	431493.15	1333998.66	52.720973	39.724798
6331	431525.14	1333975.72	52.721264	39.724467
6332	431544.65	1333965.84	52.721441	39.724326
6333	431555.39	1333961.12	52.721538	39.724258
6334	431569.40	1333955.58	52.721665	39.724180
6335	431588.14	1333948.97	52.721834	39.724087
6336	431600.42	1333945.08	52.721945	39.724033
6337	431613.63	1333941.37	52.722064	39.723981

6338	431679.95	1333927.74	52.722662	39.723796
6339	431694.10	1333927.91	52.722789	39.723802
6340	431701.81	1333928.16	52.722858	39.723808
6341	431711.95	1333928.68	52.722949	39.723818
6342	431747.32	1333938.04	52.723266	39.723966
6343	431782.70	1333944.42	52.723583	39.724069
6344	431824.23	1333956.67	52.723954	39.724261
6345	431839.89	1333963.21	52.724094	39.724362
6346	431864.74	1333968.44	52.724316	39.724446
6347	431873.89	1333972.47	52.724398	39.724508
6348	431893.20	1333982.27	52.724570	39.724658
6349	431906.64	1333990.76	52.724689	39.724787
6350	431921.48	1334000.98	52.724821	39.724942
6351	431929.76	1334008.96	52.724894	39.725062
6352	431933.40	1334011.43	52.724926	39.725099
6353	431938.28	1334013.11	52.724970	39.725125
6354	431941.97	1334015.52	52.725003	39.725162
6355	431992.14	1334061.10	52.725446	39.725849
6356	431995.63	1334063.42	52.725477	39.725885
6357	432026.08	1334084.77	52.725747	39.726208
6358	432038.94	1334095.70	52.725861	39.726373
6359	432041.61	1334097.69	52.725885	39.726403
6360	432067.35	1334109.51	52.726114	39.726585
6361	432080.71	1334116.42	52.726233	39.726691
6362	432093.05	1334125.03	52.726343	39.726821
6363	432128.41	1334153.36	52.726656	39.727249
6364	432136.95	1334162.64	52.726731	39.727389
6365	432162.97	1334198.05	52.726960	39.727920
6366	432173.50	1334219.05	52.727051	39.728233
6367	432182.60	1334240.19	52.727130	39.728548
6368	432196.09	1334305.75	52.727241	39.729522
6369	432197.86	1334319.25	52.727254	39.729722
6370	432197.66	1334332.87	52.727250	39.729924
6371	432195.79	1334354.13	52.727230	39.730238
6372	432193.24	1334368.49	52.727205	39.730450
6373	432185.53	1334398.35	52.727131	39.730889
6374	432179.87	1334414.86	52.727078	39.731132
6375	432163.87	1334450.06	52.726929	39.731649
6376	432162.48	1334453.37	52.726916	39.731698
6377	432167.50	1334475.41	52.726957	39.732025
6378	432171.85	1334502.75	52.726992	39.732431
6379	432174.88	1334536.91	52.727014	39.732937
6380	432175.66	1334554.57	52.727018	39.733199
6381	432176.74	1334560.31	52.727027	39.733284

6382	432177.39	1334563.36	52.727032	39.733329
6383	432177.64	1334566.48	52.727034	39.733375
6384	432177.70	1334570.32	52.727034	39.733432
6385	432177.63	1334573.73	52.727033	39.733483
6386	432158.86	1334645.94	52.726853	39.734546
6387	432159.59	1334649.24	52.726859	39.734595
6388	432186.38	1334664.02	52.727098	39.734821
6389	432189.03	1334665.49	52.727121	39.734843
6390	432192.67	1334667.52	52.727153	39.734874
6391	432228.47	1334680.07	52.727473	39.735069
6392	432231.79	1334681.76	52.727503	39.735095
6393	432255.78	1334692.31	52.727717	39.735258
6394	432269.82	1334699.75	52.727842	39.735371
6395	432282.83	1334708.89	52.727957	39.735510
6396	432299.89	1334722.53	52.728108	39.735716
6397	432304.92	1334725.21	52.728153	39.735757
6398	432308.37	1334727.09	52.728184	39.735786
6399	432326.00	1334736.91	52.728340	39.735936
6400	432328.63	1334738.40	52.728364	39.735958
6401	432375.37	1334775.72	52.728778	39.736523
6402	432377.76	1334777.96	52.728799	39.736556
6403	432396.87	1334790.92	52.728969	39.736753
6404	432404.66	1334797.08	52.729038	39.736846
6405	432453.89	1334854.01	52.729471	39.737702
6406	432455.93	1334857.65	52.729489	39.737756
6407	432458.42	1334862.16	52.729511	39.737823
6408	432462.67	1334867.60	52.729548	39.737905
6409	432464.76	1334870.72	52.729566	39.737952
6410	432466.40	1334874.09	52.729580	39.738002
6411	432467.80	1334877.09	52.729593	39.738047
6412	432470.94	1334880.88	52.729620	39.738104
6413	432475.72	1334885.09	52.729662	39.738167
6414	432486.40	1334897.13	52.729756	39.738348
6415	432497.53	1334910.85	52.729854	39.738554
6416	432500.13	1334914.36	52.729877	39.738607
6417	432517.55	1334933.05	52.730031	39.738888
6418	432522.20	1334939.25	52.730072	39.738981
6419	432535.29	1334959.11	52.730186	39.739278
6420	432539.25	1334964.81	52.730221	39.739363
6421	432551.07	1334982.93	52.730324	39.739634
6422	432567.52	1335019.45	52.730466	39.740179
6423	432571.93	1335032.64	52.730504	39.740376
6424	432573.11	1335039.86	52.730513	39.740483
6425	432574.40	1335045.67	52.730524	39.740569

6426	432576.35	1335051.29	52.730540	39.740653
6427	432580.14	1335060.52	52.730573	39.740790
6428	432583.49	1335073.24	52.730601	39.740979
6429	432585.79	1335079.40	52.730621	39.741071
6430	432590.60	1335090.65	52.730662	39.741239
6431	432601.57	1335112.50	52.730757	39.741565
6432	432616.72	1335142.89	52.730889	39.742019
6433	432619.55	1335148.47	52.730913	39.742102
6434	432622.18	1335152.82	52.730936	39.742167
6435	432625.42	1335156.74	52.730965	39.742226
6436	432635.41	1335167.12	52.731053	39.742382
6437	432637.70	1335170.05	52.731073	39.742426
6438	432639.35	1335173.38	52.731087	39.742476
6439	432640.97	1335177.70	52.731101	39.742540
6440	432649.75	1335196.58	52.731177	39.742822
6441	432657.90	1335219.71	52.731247	39.743166
6442	432661.68	1335235.59	52.731278	39.743402
6443	432663.74	1335248.57	52.731295	39.743595
6444	432663.84	1335261.73	52.731293	39.743790
6445	432662.49	1335281.66	52.731278	39.744084
6446	432655.47	1335307.93	52.731211	39.744471
6447	432653.58	1335313.32	52.731193	39.744551
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6449	432647.48	1335322.94	52.731137	39.744691
6450	432633.86	1335338.55	52.731012	39.744919
6451	432613.03	1335356.19	52.730822	39.745175
6452	432608.28	1335358.78	52.730779	39.745212
6453	432605.06	1335359.77	52.730750	39.745225
6454	432589.39	1335364.53	52.730608	39.745292
6455	432576.42	1335367.52	52.730491	39.745333
6456	432563.16	1335368.70	52.730372	39.745347
6457	432547.28	1335369.02	52.730229	39.745347
6458	432543.23	1335369.53	52.730193	39.745354
6459	432539.54	1335368.21	52.730160	39.745333
6460	432531.61	1335363.03	52.730089	39.745255
6461	432525.52	1335358.35	52.730036	39.745184
6462	432520.24	1335352.77	52.729989	39.745100
6463	432511.91	1335342.47	52.729916	39.744945
6464	432501.05	1335324.92	52.729821	39.744683
6465	432498.85	1335320.87	52.729802	39.744622
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6468	432492.70	1335307.40	52.729749	39.744421
6469	432486.88	1335298.97	52.729698	39.744295

6470	432483.35	1335294.65	52.729667	39.744230
6471	432479.19	1335290.93	52.729630	39.744174
6472	432473.72	1335286.75	52.729581	39.744111
6473	432467.95	1335282.02	52.729530	39.744039
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6475	432460.08	1335272.91	52.729461	39.743902
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6478	432422.85	1335202.27	52.729138	39.742847
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6482	432391.21	1335128.44	52.728865	39.741747
6483	432387.75	1335115.29	52.728836	39.741551
6484	432386.46	1335111.53	52.728825	39.741495
6485	432383.87	1335106.76	52.728802	39.741424
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6487	432382.18	1335099.58	52.728788	39.741317
6488	432381.98	1335096.17	52.728787	39.741267
6489	432381.18	1335092.84	52.728780	39.741217
6490	432378.90	1335086.03	52.728761	39.741116
6491	432377.64	1335083.05	52.728750	39.741071
6492	432375.93	1335080.29	52.728735	39.741030
6493	432373.57	1335077.07	52.728715	39.740982
6494	432367.83	1335070.08	52.728664	39.740877
6495	432365.62	1335066.94	52.728645	39.740830
6496	432363.42	1335062.34	52.728626	39.740761
6497	432361.90	1335059.22	52.728613	39.740715
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6502	432347.38	1335046.60	52.728484	39.740524
6503	432344.79	1335042.65	52.728461	39.740465
6504	432343.67	1335039.65	52.728452	39.740420
6505	432342.02	1335036.92	52.728437	39.740379
6506	432336.80	1335029.87	52.728392	39.740274
6507	432326.30	1335017.72	52.728299	39.740091
6508	432324.23	1335013.66	52.728281	39.740031
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6511	432313.95	1335004.89	52.728190	39.739898
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6514	432303.90	1334997.40	52.728101	39.739785
6515	432298.42	1334990.72	52.728053	39.739685
6516	432290.01	1334979.96	52.727979	39.739523
6517	432289.89	1334975.51	52.727979	39.739457
6518	432292.20	1334972.30	52.728000	39.739410
6519	432289.45	1334968.32	52.727976	39.739351
6520	432286.24	1334964.13	52.727948	39.739288
6521	432282.83	1334957.93	52.727918	39.739195
6522	432280.34	1334954.30	52.727896	39.739141
6523	432276.40	1334950.63	52.727861	39.739086
6524	432272.73	1334948.14	52.727829	39.739048
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6526	432260.24	1334942.84	52.727717	39.738966
6527	432253.14	1334939.31	52.727654	39.738912
6528	432250.40	1334935.01	52.727630	39.738848
6529	432249.43	1334931.32	52.727622	39.738793
6530	432246.03	1334928.77	52.727592	39.738754
6531	432241.06	1334926.07	52.727548	39.738713
6532	432238.30	1334923.26	52.727523	39.738671
6533	432234.68	1334918.14	52.727492	39.738594
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6540	432178.37	1334880.80	52.726992	39.738027
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6545	432160.51	1334868.78	52.726833	39.737844
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6547	432145.23	1334863.10	52.726697	39.737756
6548	432138.79	1334859.61	52.726639	39.737703
6549	432135.93	1334857.86	52.726614	39.737677
6550	432128.17	1334854.10	52.726545	39.737619
6551	432119.81	1334851.96	52.726470	39.737585
6552	432103.88	1334849.05	52.726327	39.737538
6553	432101.46	1334846.86	52.726306	39.737505
6554	432097.25	1334843.32	52.726269	39.737451
6555	432091.23	1334839.94	52.726215	39.737400
6556	432060.57	1334823.36	52.725942	39.737147
6557	432041.59	1334815.65	52.725773	39.737028

6558	432037.54	1334814.76	52.725737	39.737013
6559	432034.29	1334813.85	52.725708	39.736999
6560	432031.17	1334812.57	52.725680	39.736979
6561	432018.16	1334805.27	52.725564	39.736868
6562	432016.42	1334802.47	52.725549	39.736826
6563	432011.99	1334800.00	52.725510	39.736788
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6565	432004.95	1334796.49	52.725447	39.736735
6566	432001.63	1334794.64	52.725417	39.736706
6567	431998.05	1334793.39	52.725385	39.736687
6568	431987.74	1334790.74	52.725293	39.736645
6569	431974.05	1334786.44	52.725171	39.736578
6570	431961.05	1334781.77	52.725055	39.736506
6571	431956.97	1334779.34	52.725018	39.736469
6572	431953.53	1334777.62	52.724988	39.736442
6573	431949.88	1334776.40	52.724955	39.736423
6574	431942.07	1334774.41	52.724885	39.736392
6575	431931.26	1334773.92	52.724788	39.736382
6576	431925.44	1334773.07	52.724736	39.736368
6577	431918.71	1334770.50	52.724676	39.736328
6578	431913.21	1334768.29	52.724627	39.736294
6579	431907.46	1334766.80	52.724576	39.736270
6580	431883.20	1334762.15	52.724358	39.736195
6581	431842.83	1334749.23	52.723998	39.735994
6582	431833.93	1334745.54	52.723918	39.735937
6583	431826.52	1334742.96	52.723852	39.735897
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6587	431774.54	1334730.91	52.723387	39.735705
6588	431768.81	1334728.23	52.723336	39.735664
6589	431764.09	1334726.14	52.723294	39.735632
6590	431759.12	1334724.73	52.723249	39.735609
6591	431745.64	1334721.92	52.723129	39.735564
6592	431722.83	1334714.98	52.722925	39.735456
6593	431710.90	1334710.14	52.722819	39.735381
6594	431708.05	1334708.66	52.722793	39.735359
6595	431705.52	1334706.67	52.722771	39.735328
6596	431703.40	1334704.24	52.722752	39.735292
6597	431700.90	1334698.73	52.722730	39.735210
6598	431702.54	1334695.05	52.722746	39.735156
6599	431698.59	1334686.06	52.722712	39.735022
6600	431692.75	1334671.15	52.722662	39.734800
6601	431690.69	1334663.03	52.722644	39.734679

6602	431690.13	1334659.31	52.722640	39.734624
6603	431690.53	1334654.09	52.722644	39.734547
6604	431694.13	1334650.26	52.722677	39.734491
6605	431705.27	1334647.89	52.722778	39.734459
6606	431720.64	1334646.39	52.722916	39.734440
6607	431724.74	1334646.31	52.722953	39.734440
6608	431728.80	1334646.86	52.722989	39.734449
6609	431732.73	1334648.03	52.723024	39.734468
6610	431739.88	1334650.79	52.723088	39.734510
6611	431752.87	1334655.11	52.723204	39.734578
6612	431777.51	1334662.61	52.723424	39.734695
6613	431787.73	1334665.10	52.723516	39.734735
6614	431798.16	1334666.45	52.723609	39.734757
6615	431811.80	1334668.53	52.723732	39.734791
6616	431813.20	1334672.74	52.723743	39.734854
6617	431810.70	1334676.41	52.723720	39.734908
6618	431810.79	1334683.24	52.723720	39.735009
6619	431813.41	1334687.17	52.723743	39.735068
6620	431816.21	1334689.13	52.723768	39.735097
6621	431819.49	1334690.12	52.723797	39.735113
6622	431824.85	1334689.83	52.723845	39.735110
6623	431826.89	1334685.79	52.723864	39.735051
6624	431827.06	1334682.04	52.723867	39.734995
6625	431826.46	1334677.05	52.723862	39.734921
6626	431828.46	1334673.22	52.723880	39.734865
6627	431832.59	1334672.04	52.723918	39.734849
6628	431841.51	1334672.44	52.723998	39.734857
6629	431877.84	1334669.00	52.724325	39.734815
6630	431881.89	1334668.37	52.724361	39.734807
6631	431886.72	1334666.99	52.724405	39.734788
6632	431890.52	1334665.44	52.724439	39.734766
6633	431894.11	1334663.46	52.724472	39.734738
6634	431902.10	1334658.41	52.724544	39.734665
6635	431906.29	1334655.36	52.724583	39.734621
6636	431910.06	1334651.78	52.724617	39.734569
6637	431914.40	1334647.10	52.724657	39.734501
6638	431918.91	1334644.12	52.724698	39.734458
6639	431923.73	1334643.74	52.724741	39.734453
6640	431929.53	1334642.33	52.724793	39.734434
6641	431933.05	1334640.41	52.724825	39.734407
6642	431936.70	1334637.72	52.724858	39.734368
6643	431939.89	1334634.49	52.724888	39.734321
6644	431951.31	1334620.98	52.724992	39.734124
6645	431964.95	1334608.77	52.725117	39.733947

6646	431966.20	1334603.57	52.725129	39.733870
6647	431964.19	1334599.78	52.725111	39.733813
6648	431970.26	1334585.74	52.725168	39.733607
6649	431976.98	1334574.59	52.725230	39.733444
6650	431977.68	1334570.60	52.725237	39.733385
6651	431977.08	1334566.70	52.725232	39.733327
6652	431974.64	1334563.03	52.725211	39.733272
6653	431975.66	1334554.57	52.725221	39.733147
6654	431972.63	1334520.41	52.725200	39.732641
6655	431963.96	1334482.85	52.725128	39.732083
6656	431954.46	1334437.97	52.725049	39.731416
6657	431950.48	1334409.41	52.725018	39.730993
6658	431945.23	1334388.55	52.724974	39.730683
6659	431936.25	1334368.76	52.724896	39.730388
6660	431937.06	1334364.13	52.724904	39.730319
6661	431938.95	1334361.37	52.724922	39.730279
6662	431944.52	1334356.07	52.724973	39.730202
6663	431949.92	1334354.60	52.725021	39.730182
6664	431953.18	1334355.12	52.725051	39.730190
6665	431956.05	1334356.73	52.725076	39.730215
6666	431959.12	1334359.24	52.725103	39.730253
6667	431962.79	1334361.69	52.725136	39.730290
6668	431967.80	1334363.70	52.725181	39.730321
6669	431973.50	1334364.25	52.725232	39.730330
6670	431980.50	1334362.03	52.725295	39.730299
6671	431984.51	1334358.96	52.725331	39.730255
6672	431987.29	1334355.15	52.725357	39.730199
6673	431990.31	1334349.89	52.725385	39.730122
6674	431992.64	1334344.29	52.725407	39.730040
6675	431996.31	1334333.56	52.725441	39.729882
6676	431997.71	1334325.66	52.725455	39.729766
6677	431998.05	1334321.43	52.725459	39.729703
6678	431997.56	1334317.21	52.725455	39.729641
6679	431996.27	1334313.17	52.725444	39.729580
6680	431992.01	1334303.27	52.725407	39.729433
6681	431989.37	1334298.31	52.725385	39.729359
6682	431985.07	1334292.95	52.725347	39.729278
6683	431982.35	1334290.46	52.725323	39.729241
6684	431979.23	1334288.49	52.725295	39.729211
6685	431975.81	1334287.10	52.725264	39.729189
6686	431960.87	1334282.49	52.725131	39.729117
6687	431945.42	1334277.51	52.724993	39.729040
6688	431929.96	1334271.71	52.724855	39.728950
6689	431927.25	1334269.49	52.724831	39.728916

6690	431925.42	1334266.50	52.724815	39.728872
6691	431922.38	1334259.55	52.724789	39.728768
6692	431918.54	1334255.40	52.724755	39.728706
6693	431914.27	1334252.21	52.724717	39.728657
6694	431896.55	1334237.15	52.724560	39.728430
6695	431875.75	1334225.29	52.724375	39.728249
6696	431870.12	1334222.12	52.724325	39.728201
6697	431865.81	1334219.17	52.724287	39.728156
6698	431862.07	1334215.53	52.724254	39.728101
6699	431851.27	1334203.01	52.724159	39.727913
6700	431837.10	1334187.69	52.724034	39.727683
6701	431833.24	1334189.70	52.723999	39.727712
6702	431829.24	1334190.65	52.723963	39.727725
6703	431825.26	1334187.37	52.723927	39.727675
6704	431822.83	1334184.87	52.723906	39.727638
6705	431820.01	1334182.81	52.723881	39.727606
6706	431816.01	1334179.05	52.723846	39.727550
6707	431814.24	1334174.43	52.723830	39.727481
6708	431810.93	1334169.57	52.723801	39.727408
6709	431807.76	1334165.98	52.723773	39.727354
6710	431804.05	1334162.95	52.723741	39.727308
6711	431793.20	1334155.47	52.723644	39.727195
6712	431786.06	1334152.40	52.723581	39.727148
6713	431782.22	1334153.74	52.723546	39.727167
6714	431777.23	1334156.00	52.723501	39.727199
6715	431774.02	1334153.71	52.723472	39.727164
6716	431769.58	1334150.90	52.723433	39.727121
6717	431764.85	1334148.61	52.723391	39.727086
6718	431757.34	1334145.47	52.723324	39.727038
6719	431747.05	1334141.82	52.723232	39.726981
6720	431736.41	1334139.30	52.723137	39.726941
6721	431717.20	1334135.84	52.722965	39.726885
6722	431712.03	1334134.38	52.722918	39.726862
6723	431707.23	1334131.97	52.722876	39.726825
6724	431702.83	1334129.48	52.722836	39.726787
6725	431697.04	1334128.18	52.722785	39.726767
6726	431691.47	1334127.89	52.722735	39.726761
6727	431685.13	1334127.81	52.722678	39.726758
6728	431681.75	1334128.03	52.722647	39.726760
6729	431678.45	1334128.80	52.722618	39.726771
6730	431675.32	1334130.08	52.722589	39.726789
6731	431667.83	1334133.88	52.722521	39.726843
6732	431654.63	1334137.60	52.722402	39.726895
6733	431635.88	1334144.20	52.722233	39.726988

6734	431629.98	1334146.80	52.722179	39.727025
6735	431625.36	1334149.27	52.722137	39.727060
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6737	431618.90	1334154.41	52.722079	39.727135
6738	431614.09	1334159.17	52.722035	39.727204
6739	431609.89	1334164.47	52.721996	39.727281
6740	431607.32	1334168.15	52.721972	39.727335
6741	431604.32	1334173.23	52.721945	39.727409
6742	431601.63	1334180.27	52.721919	39.727513
6743	431600.39	1334185.74	52.721907	39.727594
6744	431600.06	1334192.75	52.721903	39.727697
6745	431599.83	1334198.21	52.721900	39.727778
6746	431598.98	1334203.60	52.721892	39.727857
6747	431597.56	1334210.15	52.721878	39.727954
6748	431594.30	1334223.82	52.721847	39.728155
6749	431593.83	1334229.79	52.721842	39.728244
6750	431593.77	1334234.64	52.721840	39.728315
6751	431594.38	1334239.47	52.721845	39.728387
6752	431595.12	1334243.28	52.721851	39.728444
6753	431595.99	1334250.35	52.721858	39.728548
6754	431595.85	1334257.47	52.721855	39.728654
6755	431594.74	1334269.56	52.721844	39.728832
6756	431591.90	1334287.41	52.721815	39.729096
6757	431585.01	1334313.37	52.721749	39.729478
6758	431576.72	1334338.65	52.721671	39.729850
6759	431573.07	1334346.68	52.721637	39.729968
6760	431570.92	1334350.39	52.721617	39.730022
6761	431568.07	1334353.59	52.721591	39.730069
6762	431562.53	1334357.47	52.721541	39.730125
6763	431555.91	1334360.70	52.721481	39.730171
6764	431548.81	1334362.68	52.721416	39.730198
6765	431540.69	1334364.15	52.721343	39.730218
6766	431535.08	1334364.21	52.721293	39.730218
6767	431529.77	1334362.41	52.721245	39.730190
6768	431515.97	1334353.59	52.721123	39.730055
6769	431514.94	1334348.69	52.721114	39.729983
6770	431512.93	1334344.07	52.721097	39.729914
6771	431509.14	1334342.01	52.721063	39.729882
6772	431499.84	1334341.23	52.720980	39.729868
6773	431491.01	1334339.83	52.720901	39.729846
6774	431480.61	1334336.42	52.720808	39.729792
6775	431472.69	1334332.38	52.720737	39.729731
6776	431465.67	1334326.92	52.720675	39.729648
6777	431460.86	1334322.37	52.720633	39.729579

6778	431456.40	1334318.64	52.720593	39.729523
6779	431451.53	1334315.46	52.720550	39.729475
6780	431445.33	1334311.92	52.720495	39.729421
6781	431434.72	1334304.42	52.720401	39.729307
6782	431419.84	1334295.50	52.720268	39.729171
6783	431415.88	1334293.66	52.720233	39.729143
6784	431411.62	1334292.67	52.720195	39.729127
6785	431407.78	1334291.92	52.720160	39.729115
6786	431405.78	1334288.16	52.720143	39.729059
6787	431404.49	1334284.32	52.720132	39.729002
6788	431402.48	1334281.81	52.720114	39.728964
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6790	431396.55	1334278.68	52.720062	39.728917
6791	431391.27	1334277.93	52.720014	39.728904
6792	431387.09	1334276.91	52.719977	39.728888
6793	431383.20	1334275.08	52.719942	39.728860
6794	431379.74	1334272.52	52.719912	39.728821
6795	431372.97	1334266.37	52.719852	39.728728
6796	431370.62	1334263.72	52.719831	39.728689
6797	431366.11	1334260.26	52.719791	39.728636
6798	431355.86	1334255.17	52.719700	39.728558
6799	431350.03	1334251.63	52.719648	39.728504
6800	431343.82	1334246.05	52.719593	39.728420
6801	431338.72	1334241.50	52.719548	39.728352
6802	431333.03	1334237.72	52.719497	39.728294
6803	431325.50	1334233.46	52.719430	39.728229
6804	431315.59	1334226.86	52.719342	39.728129
6805	431306.73	1334218.90	52.719264	39.728009
6806	431296.57	1334208.32	52.719174	39.727850
6807	431284.75	1334195.32	52.719070	39.727655
6808	431276.76	1334185.07	52.719000	39.727501
6809	431270.42	1334173.73	52.718945	39.727331
6810	431259.25	1334149.60	52.718848	39.726972
6811	431251.03	1334125.76	52.718778	39.726617
6812	431249.98	1334121.74	52.718769	39.726557
6813	431249.57	1334117.60	52.718766	39.726496
6814	431250.08	1334111.30	52.718772	39.726403
6815	431250.87	1334107.74	52.718779	39.726350
6816	431252.25	1334104.37	52.718792	39.726301
6817	431254.95	1334100.30	52.718817	39.726241
6818	431256.95	1334097.23	52.718836	39.726196
6819	431258.49	1334093.90	52.718850	39.726147
6820	431259.54	1334090.39	52.718860	39.726096
6821	431260.47	1334086.21	52.718869	39.726034

6822	431261.74	1334078.27	52.718882	39.725917
6823	431262.08	1334070.25	52.718886	39.725798
6824	431261.75	1334051.10	52.718886	39.725515
6825	431256.28	1334016.97	52.718842	39.725009
6826	431247.34	1333984.31	52.718767	39.724523
6827	431241.43	1333965.55	52.718717	39.724244
6828	431234.13	1333946.82	52.718654	39.723965
6829	431228.04	1333930.55	52.718602	39.723723
6830	431225.68	1333925.54	52.718581	39.723648
6831	431221.05	1333919.14	52.718541	39.723552
6832	431218.06	1333915.85	52.718514	39.723503
6833	431213.41	1333911.87	52.718473	39.723443
6834	431210.74	1333907.14	52.718450	39.723372
6835	431211.12	1333902.47	52.718454	39.723303
6836	431213.04	1333897.95	52.718472	39.723237
6837	431215.26	1333894.76	52.718492	39.723190
6838	431220.20	1333892.80	52.718537	39.723162
6839	431226.06	1333893.25	52.718590	39.723170
6840	431231.13	1333895.21	52.718635	39.723201
6841	431234.86	1333898.03	52.718668	39.723243
6842	431239.25	1333902.37	52.718707	39.723309
6843	431242.86	1333907.38	52.718738	39.723384
6844	431247.55	1333915.17	52.718779	39.723500
6845	431254.53	1333931.79	52.718839	39.723748
6846	431257.81	1333936.60	52.718868	39.723820
6847	431262.60	1333940.02	52.718911	39.723872
6848	431266.33	1333939.38	52.718944	39.723863
6849	431268.26	1333936.88	52.718962	39.723827
6850	431268.55	1333931.59	52.718965	39.723748
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6854	431262.75	1333916.40	52.718916	39.723522
6855	431262.23	1333905.25	52.718913	39.723357
6856	431262.40	1333901.09	52.718915	39.723296
6857	431263.27	1333897.02	52.718923	39.723236
6858	431264.82	1333893.16	52.718938	39.723179
6859	431269.11	1333886.95	52.718977	39.723088
6860	431273.36	1333887.25	52.719016	39.723094
6861	431277.34	1333888.43	52.719051	39.723112
6862	431281.08	1333890.24	52.719084	39.723140
6863	431309.45	1333905.75	52.719337	39.723377
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6867	431280.79	1333815.71	52.719093	39.722037
6868	431276.77	1333808.11	52.719058	39.721924
6869	431264.23	1333788.49	52.718949	39.721630
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6872	431243.03	1333755.75	52.718763	39.721140
6873	431227.52	1333749.09	52.718625	39.721038
6874	431220.07	1333746.46	52.718559	39.720997
6875	431212.34	1333744.83	52.718489	39.720971
6876	431202.71	1333743.46	52.718403	39.720948
6877	431190.44	1333743.24	52.718293	39.720942
6878	431185.24	1333743.58	52.718246	39.720946
6879	431180.17	1333744.78	52.718200	39.720962
6880	431175.37	1333746.80	52.718157	39.720991
6881	431172.56	1333748.27	52.718131	39.721012
6882	431164.80	1333752.98	52.718061	39.721079
6883	431157.73	1333758.66	52.717997	39.721162
6884	431150.42	1333765.36	52.717930	39.721259
6885	431141.07	1333775.12	52.717844	39.721401
6886	431133.05	1333785.99	52.717771	39.721560
6887	431127.29	1333794.95	52.717717	39.721691
6888	431124.43	1333800.14	52.717691	39.721767
6889	431122.28	1333805.66	52.717671	39.721848
6890	431120.76	1333810.01	52.717657	39.721912
6891	431118.81	1333812.45	52.717639	39.721948
6892	431116.10	1333814.01	52.717614	39.721970
6893	431110.77	1333815.89	52.717566	39.721996
6894	431107.28	1333816.74	52.717534	39.722008
6895	431103.69	1333816.86	52.717502	39.722009
6896	431100.15	1333816.26	52.717470	39.721999
6897	431093.59	1333814.46	52.717412	39.721971
6898	431085.20	1333813.76	52.717336	39.721958
6899	431085.37	1333817.32	52.717337	39.722011
6900	431087.94	1333821.72	52.717360	39.722077
6901	431096.64	1333829.07	52.717437	39.722188
6902	431098.99	1333832.10	52.717458	39.722233
6903	431100.43	1333837.69	52.717470	39.722316
6904	431099.78	1333841.76	52.717463	39.722376
6905	431098.19	1333845.95	52.717448	39.722438
6906	431095.05	1333849.14	52.717419	39.722484
6907	431089.36	1333852.94	52.717368	39.722539
6908	431063.80	1333870.44	52.717135	39.722792
6909	431059.57	1333873.86	52.717097	39.722841

6910	431055.93	1333877.90	52.717064	39.722900
6911	431052.99	1333882.48	52.717036	39.722967
6912	431048.16	1333891.47	52.716992	39.723099
6913	431045.87	1333896.65	52.716970	39.723175
6914	431044.40	1333902.13	52.716956	39.723255
6915	431043.78	1333907.76	52.716950	39.723339
6916	431043.15	1333927.05	52.716941	39.723624
6917	431046.37	1333952.13	52.716966	39.723996
6918	431049.83	1333965.03	52.716995	39.724187
6919	431053.17	1333973.98	52.717024	39.724321
6920	431059.69	1333984.22	52.717081	39.724474
6921	431062.95	1333989.32	52.717109	39.724550
6922	431065.44	1333994.83	52.717131	39.724632
6923	431067.12	1334000.64	52.717145	39.724719
6924	431068.13	1334005.39	52.717153	39.724789
6925	431069.92	1334016.73	52.717168	39.724957
6926	431070.49	1334028.19	52.717171	39.725127
6927	431070.46	1334041.33	52.717169	39.725322
6928	431069.45	1334052.10	52.717158	39.725481
6929	431066.51	1334062.50	52.717130	39.725634
6930	431061.74	1334074.92	52.717085	39.725816
6931	431055.66	1334088.45	52.717029	39.726015
6932	431048.12	1334101.23	52.716959	39.726202
6933	431038.01	1334116.38	52.716866	39.726424
6934	431027.81	1334127.40	52.716772	39.726584
6935	431021.93	1334133.03	52.716719	39.726666
6936	431015.41	1334137.93	52.716659	39.726737
6937	431007.05	1334143.45	52.716583	39.726816
6938	430992.76	1334148.94	52.716454	39.726894
6939	430989.74	1334148.95	52.716427	39.726893
6940	430986.91	1334147.88	52.716402	39.726877
6941	430982.64	1334145.26	52.716364	39.726837
6942	430967.18	1334139.24	52.716226	39.726744
6943	430953.41	1334136.38	52.716102	39.726698
6944	430948.56	1334133.56	52.716059	39.726655
6945	430944.88	1334129.60	52.716027	39.726595
6946	430942.25	1334125.94	52.716004	39.726541
6947	430940.28	1334121.88	52.715987	39.726480
6948	430939.01	1334117.56	52.715976	39.726416
6949	430938.29	1334114.00	52.715970	39.726363
6950	430937.35	1334105.53	52.715963	39.726237
6951	430937.94	1334097.03	52.715970	39.726112
6952	430939.08	1334089.97	52.715981	39.726008
6953	430939.94	1334086.00	52.715989	39.725949

6954	430941.57	1334081.30	52.716005	39.725880
6955	430942.68	1334077.43	52.716015	39.725823
6956	430942.97	1334071.36	52.716019	39.725733
6957	430943.17	1334066.36	52.716021	39.725659
6958	430943.94	1334061.42	52.716029	39.725586
6959	430945.77	1334052.96	52.716047	39.725462
6960	430947.26	1334048.08	52.716061	39.725390
6961	430949.55	1334043.53	52.716082	39.725323
6962	430952.57	1334039.43	52.716110	39.725263
6963	430958.01	1334033.25	52.716160	39.725173
6964	430960.16	1334029.41	52.716180	39.725117
6965	430960.56	1334025.04	52.716184	39.725053
6966	430959.63	1334015.77	52.716177	39.724915
6967	430959.80	1334012.31	52.716179	39.724864
6968	430962.66	1334008.31	52.716205	39.724806
6969	430965.40	1334007.08	52.716230	39.724788
6970	430969.15	1334004.50	52.716264	39.724751
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6973	430974.54	1333993.71	52.716314	39.724593
6974	430975.30	1333989.47	52.716322	39.724530
6975	430975.34	1333985.16	52.716323	39.724466
6976	430974.53	1333973.95	52.716317	39.724300
6977	430974.65	1333966.71	52.716320	39.724193
6978	430976.54	1333958.05	52.716338	39.724065
6979	430978.13	1333950.95	52.716353	39.723961
6980	430978.75	1333943.70	52.716360	39.723854
6981	430978.98	1333931.29	52.716364	39.723670
6982	430978.69	1333925.92	52.716362	39.723591
6983	430978.80	1333921.56	52.716364	39.723526
6984	430979.57	1333917.27	52.716371	39.723463
6985	430980.80	1333912.56	52.716383	39.723394
6986	430982.18	1333905.16	52.716397	39.723284
6987	430982.48	1333897.64	52.716401	39.723173
6988	430982.13	1333886.85	52.716399	39.723014
6989	430982.35	1333882.06	52.716402	39.722943
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6991	430984.09	1333871.72	52.716419	39.722790
6992	430982.99	1333867.23	52.716410	39.722723
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6994	430979.82	1333859.24	52.716383	39.722604
6995	430979.32	1333855.77	52.716379	39.722553
6996	430979.66	1333850.68	52.716383	39.722478
6997	430979.85	1333845.75	52.716385	39.722405

6998	430979.12	1333840.88	52.716379	39.722333
6999	430977.68	1333834.95	52.716367	39.722245
7000	430976.86	1333831.89	52.716360	39.722199
7001	430977.14	1333826.98	52.716364	39.722127
7002	430979.53	1333820.95	52.716386	39.722038
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7004	430981.97	1333809.35	52.716410	39.721867
7005	430981.46	1333801.44	52.716406	39.721750
7006	430980.44	1333796.98	52.716398	39.721684
7007	430978.60	1333792.79	52.716382	39.721621
7008	430975.82	1333787.84	52.716358	39.721547
7009	430969.32	1333775.04	52.716301	39.721356
7010	430958.08	1333760.21	52.716203	39.721134
7011	430945.06	1333733.90	52.716090	39.720741
7012	430925.68	1333703.16	52.715920	39.720282
7013	430919.55	1333692.89	52.715867	39.720128
7014	430913.95	1333684.98	52.715818	39.720010
7015	430907.20	1333678.02	52.715758	39.719905
7016	430885.82	1333659.15	52.715569	39.719620
7017	430862.45	1333642.10	52.715362	39.719362
7018	430859.00	1333639.13	52.715331	39.719317
7019	430856.07	1333635.66	52.715305	39.719265
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7021	430851.05	1333626.69	52.715262	39.719131
7022	430848.67	1333624.46	52.715241	39.719098
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7031	430774.57	1333544.78	52.714587	39.717900
7032	430762.34	1333523.70	52.714481	39.717585
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7035	430750.11	1333502.93	52.714374	39.717275
7036	430752.06	1333497.42	52.714392	39.717194
7037	430754.51	1333494.50	52.714415	39.717151
7038	430769.45	1333481.37	52.714551	39.716961
7039	430774.26	1333478.28	52.714595	39.716916
7040	430779.55	1333476.58	52.714642	39.716892
7041	430784.47	1333478.14	52.714686	39.716917

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7043	430787.09	1333488.69	52.714708	39.717073
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7045	430792.26	1333497.00	52.714753	39.717198
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7047	430802.31	1333500.03	52.714843	39.717245
7048	430804.89	1333495.26	52.714867	39.717175
7049	430804.55	1333491.74	52.714865	39.717123
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7057	430830.86	1333467.58	52.715105	39.716772
7058	430834.16	1333468.08	52.715134	39.716780
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7066	430860.44	1333499.49	52.715366	39.717252
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7069	430864.01	1333517.45	52.715395	39.717518
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7071	430866.67	1333522.88	52.715418	39.717599
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7073	430872.99	1333528.82	52.715474	39.717689
7074	430877.00	1333531.11	52.715510	39.717724
7075	430882.26	1333533.56	52.715556	39.717761
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7077	430890.86	1333533.89	52.715634	39.717768
7078	430895.67	1333529.21	52.715678	39.717700
7079	430894.30	1333522.48	52.715666	39.717601
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7083	430910.22	1333502.11	52.715812	39.717303
7084	430914.19	1333501.54	52.715848	39.717296
7085	430923.95	1333501.25	52.715936	39.717294

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7087	430931.19	1333494.97	52.716002	39.717203
7088	430934.02	1333491.84	52.716028	39.717157
7089	430936.62	1333489.86	52.716052	39.717129
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7091	430960.03	1333486.79	52.716262	39.717089
7092	430971.17	1333485.20	52.716363	39.717068
7093	430986.48	1333481.80	52.716501	39.717022
7094	430995.56	1333481.44	52.716582	39.717019
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7096	431008.92	1333478.39	52.716703	39.716977
7097	431016.74	1333474.99	52.716774	39.716929
7098	431032.36	1333469.84	52.716915	39.716857
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7103	431063.20	1333458.76	52.717194	39.716701
7104	431069.67	1333454.17	52.717252	39.716634
7105	431074.06	1333452.65	52.717292	39.716613
7106	431077.47	1333452.50	52.717323	39.716612
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7108	431083.61	1333453.80	52.717378	39.716632
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7115	431128.38	1333468.04	52.717778	39.716854
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7118	431145.48	1333448.70	52.717934	39.716573
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7128	431173.57	1333397.24	52.718195	39.715818
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7133	431177.93	1333368.67	52.718238	39.715397
7134	431182.70	1333366.14	52.718281	39.715361
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7136	431188.24	1333356.84	52.718333	39.715224
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7138	431186.92	1333347.68	52.718322	39.715089
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7158	431083.37	1333289.28	52.717401	39.714198
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7163	431060.03	1333286.89	52.717191	39.714157
7164	431057.13	1333288.01	52.717165	39.714173
7165	431055.54	1333292.23	52.717150	39.714235
7166	431058.34	1333296.97	52.717175	39.714306
7167	431061.35	1333299.15	52.717201	39.714339
7168	431065.42	1333302.73	52.717237	39.714393
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7171	431072.79	1333315.55	52.717302	39.714584
7172	431073.23	1333318.79	52.717305	39.714632
7173	431073.29	1333323.07	52.717305	39.714696

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7175	431068.95	1333331.41	52.717265	39.714818
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7177	431065.35	1333340.51	52.717231	39.714952
7178	431064.81	1333344.22	52.717226	39.715006
7179	431064.51	1333348.83	52.717222	39.715075
7180	431063.35	1333362.82	52.717210	39.715281
7181	431060.46	1333377.53	52.717181	39.715498
7182	431059.25	1333389.22	52.717169	39.715671
7183	431057.91	1333397.72	52.717155	39.715796
7184	431055.08	1333407.86	52.717128	39.715946
7185	431051.86	1333415.82	52.717098	39.716062
7186	431047.60	1333423.27	52.717059	39.716172
7187	431039.46	1333435.50	52.716984	39.716351
7188	431035.91	1333441.32	52.716951	39.716436
7189	431032.65	1333445.77	52.716921	39.716501
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7191	431021.41	1333455.54	52.716819	39.716642
7192	431016.60	1333458.92	52.716775	39.716691
7193	431010.15	1333462.08	52.716716	39.716736
7194	431006.48	1333463.25	52.716683	39.716753
7195	431002.66	1333463.75	52.716649	39.716759
7196	430998.82	1333463.55	52.716614	39.716755
7197	430991.39	1333462.51	52.716548	39.716738
7198	430982.46	1333461.33	52.716468	39.716718
7199	430977.40	1333461.08	52.716422	39.716713
7200	430972.38	1333461.68	52.716377	39.716721
7201	430966.25	1333462.94	52.716322	39.716738
7202	430952.97	1333468.24	52.716202	39.716813
7203	430930.64	1333478.14	52.716000	39.716954
7204	430918.99	1333485.54	52.715894	39.717060
7205	430914.30	1333486.19	52.715852	39.717069
7206	430909.42	1333483.94	52.715808	39.717034
7207	430906.94	1333481.44	52.715786	39.716997
7208	430904.82	1333479.06	52.715767	39.716961
7209	430902.57	1333475.87	52.715748	39.716913
7210	430901.13	1333473.06	52.715735	39.716871
7211	430899.78	1333467.32	52.715724	39.716786
7212	430899.21	1333462.51	52.715720	39.716715
7213	430899.20	1333457.67	52.715720	39.716643
7214	430899.44	1333453.60	52.715723	39.716583
7215	430899.33	1333447.27	52.715723	39.716489
7216	430898.28	1333441.02	52.715715	39.716396
7217	430896.40	1333433.43	52.715699	39.716284

7218	430891.44	1333413.03	52.715657	39.715981
7219	430888.27	1333404.36	52.715630	39.715852
7220	430885.16	1333397.56	52.715603	39.715750
7221	430881.00	1333391.34	52.715567	39.715657
7222	430873.30	1333381.60	52.715499	39.715511
7223	430858.88	1333365.41	52.715372	39.715268
7224	430846.96	1333356.04	52.715267	39.715126
7225	430841.33	1333352.45	52.715217	39.715072
7226	430833.65	1333349.61	52.715148	39.715028
7227	430827.07	1333348.14	52.715089	39.715004
7228	430820.36	1333347.41	52.715029	39.714992
7229	430815.56	1333347.16	52.714986	39.714987
7230	430806.66	1333347.20	52.714906	39.714985
7231	430797.82	1333348.26	52.714826	39.714999
7232	430793.76	1333348.99	52.714790	39.715008
7233	430789.53	1333350.18	52.714752	39.715025
7234	430785.61	1333352.17	52.714716	39.715053
7235	430782.15	1333354.88	52.714685	39.715093
7236	430777.22	1333359.58	52.714639	39.715161
7237	430774.47	1333362.71	52.714614	39.715207
7238	430772.29	1333366.26	52.714594	39.715258
7239	430770.10	1333372.27	52.714574	39.715347
7240	430769.47	1333377.58	52.714567	39.715425
7241	430770.66	1333382.79	52.714577	39.715503
7242	430772.49	1333389.56	52.714592	39.715603
7243	430770.07	1333393.36	52.714570	39.715659
7244	430765.03	1333393.60	52.714525	39.715661
7245	430760.30	1333391.79	52.714483	39.715633
7246	430757.23	1333389.65	52.714455	39.715601
7247	430754.20	1333386.88	52.714428	39.715559
7248	430750.15	1333381.34	52.714393	39.715476
7249	430747.94	1333379.09	52.714373	39.715442
7250	430745.06	1333377.83	52.714348	39.715423
7251	430741.07	1333376.95	52.714312	39.715409
7252	430731.21	1333373.65	52.714224	39.715357
7253	430724.19	1333372.57	52.714161	39.715340
7254	430719.91	1333370.20	52.714123	39.715304
7255	430714.04	1333365.29	52.714071	39.715229
7256	430708.54	1333358.54	52.714023	39.715128
7257	430703.99	1333353.69	52.713982	39.715055
7258	430697.57	1333348.69	52.713926	39.714980
7259	430692.44	1333344.49	52.713880	39.714916
7260	430688.06	1333339.51	52.713842	39.714841
7261	430680.24	1333328.94	52.713773	39.714683

7262	430664.88	1333308.14	52.713638	39.714371
7263	430655.96	1333293.00	52.713560	39.714145
7264	430649.41	1333281.28	52.713503	39.713970
7265	430647.59	1333276.40	52.713488	39.713898
7266	430645.84	1333272.53	52.713473	39.713840
7267	430643.59	1333268.93	52.713453	39.713786
7268	430638.70	1333262.14	52.713410	39.713684
7269	430634.96	1333256.65	52.713377	39.713602
7270	430632.24	1333251.98	52.713353	39.713532
7271	430630.20	1333246.99	52.713336	39.713458
7272	430626.72	1333236.37	52.713306	39.713300
7273	430621.34	1333224.16	52.713260	39.713118
7274	430622.28	1333219.96	52.713269	39.713056
7275	430623.66	1333215.95	52.713282	39.712997
7276	430623.03	1333212.46	52.713277	39.712945
7277	430619.89	1333209.52	52.713249	39.712901
7278	430619.53	1333204.21	52.713247	39.712823
7279	430617.69	1333198.73	52.713231	39.712741
7280	430613.33	1333195.49	52.713192	39.712692
7281	430609.09	1333191.82	52.713155	39.712637
7282	430608.87	1333188.50	52.713153	39.712587
7283	430607.51	1333182.60	52.713142	39.712500
7284	430604.41	1333178.69	52.713115	39.712441
7285	430601.54	1333173.78	52.713090	39.712368
7286	430598.53	1333159.07	52.713065	39.712149
7287	430595.40	1333154.07	52.713038	39.712075
7288	430591.27	1333137.73	52.713003	39.711832
7289	430586.28	1333123.97	52.712960	39.711627
7290	430583.84	1333118.80	52.712939	39.711550
7291	430580.47	1333114.17	52.712910	39.711481
7292	430576.99	1333109.83	52.712879	39.711416
7293	430575.18	1333104.58	52.712863	39.711337
7294	430574.46	1333099.35	52.712858	39.711260
7295	430571.29	1333083.25	52.712832	39.711021
7296	430570.53	1333072.30	52.712827	39.710859
7297	430569.66	1333060.81	52.712821	39.710689
7298	430569.75	1333052.78	52.712823	39.710570
7299	430571.24	1333044.88	52.712837	39.710453
7300	430573.94	1333035.31	52.712863	39.710312
7301	430579.39	1333024.06	52.712914	39.710147
7302	430580.00	1333018.96	52.712920	39.710072
7303	430580.29	1333015.65	52.712923	39.710023
7304	430581.25	1333012.48	52.712932	39.709977
7305	430586.04	1333001.06	52.712977	39.709809

7306	430594.73	1332982.92	52.713058	39.709543
7307	430597.60	1332978.08	52.713084	39.709472
7308	430601.27	1332973.82	52.713118	39.709410
7309	430606.27	1332968.97	52.713164	39.709339
7310	430614.26	1332963.64	52.713236	39.709262
7311	430620.22	1332960.05	52.713290	39.709211
7312	430624.88	1332956.82	52.713333	39.709164
7313	430629.07	1332953.01	52.713371	39.709109
7314	430637.01	1332944.79	52.713443	39.708989
7315	430645.20	1332938.52	52.713518	39.708898
7316	430649.70	1332934.38	52.713559	39.708838
7317	430654.13	1332928.34	52.713600	39.708750
7318	430657.87	1332923.51	52.713634	39.708680
7319	430662.49	1332919.53	52.713676	39.708622
7320	430676.80	1332909.48	52.713806	39.708477
7321	430703.00	1332889.41	52.714045	39.708187
7322	430734.77	1332857.13	52.714335	39.707717
7323	430766.36	1332815.04	52.714625	39.707102
7324	430784.72	1332792.22	52.714794	39.706769
7325	430797.73	1332771.12	52.714914	39.706460
7326	430801.02	1332766.51	52.714944	39.706393
7327	430804.88	1332762.37	52.714979	39.706333
7328	430812.43	1332759.39	52.715048	39.706290
7329	430808.62	1332770.90	52.715012	39.706460
7330	430807.00	1332775.00	52.714997	39.706520
7331	430804.95	1332778.91	52.714978	39.706577
7332	430802.17	1332783.56	52.714952	39.706645
7333	430798.60	1332788.68	52.714919	39.706720
7334	430800.40	1332792.64	52.714935	39.706779
7335	430806.71	1332792.10	52.714991	39.706773
7336	430808.88	1332787.77	52.715011	39.706709
7337	430814.42	1332779.75	52.715062	39.706592
7338	430816.82	1332783.29	52.715084	39.706645
7339	430820.51	1332783.84	52.715117	39.706654
7340	430823.72	1332781.70	52.715146	39.706623
7341	430826.17	1332778.76	52.715168	39.706581
7342	430828.26	1332775.44	52.715187	39.706532
7343	430829.73	1332771.80	52.715201	39.706478
7344	430833.50	1332759.36	52.715237	39.706295
7345	430835.84	1332744.32	52.715260	39.706073
7346	430839.06	1332730.70	52.715291	39.705873
7347	430844.20	1332710.42	52.715341	39.705574
7348	430845.75	1332704.08	52.715356	39.705481
7349	430846.62	1332699.37	52.715364	39.705411

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7351	430847.00	1332688.73	52.715369	39.705254
7352	430847.83	1332681.52	52.715378	39.705147
7353	430851.15	1332678.27	52.715408	39.705100
7354	430854.50	1332674.43	52.715439	39.705044
7355	430855.11	1332669.90	52.715445	39.704977
7356	430854.27	1332666.84	52.715438	39.704932
7357	430853.26	1332661.75	52.715429	39.704856
7358	430852.97	1332656.57	52.715428	39.704780
7359	430853.17	1332644.48	52.715431	39.704601
7360	430852.23	1332629.19	52.715425	39.704374
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7362	430859.34	1332629.98	52.715489	39.704388
7363	430862.14	1332632.71	52.715514	39.704429
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7367	430878.13	1332619.53	52.715659	39.704238
7368	430877.21	1332609.05	52.715653	39.704083
7369	430874.15	1332605.07	52.715626	39.704023
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7374	430865.74	1332569.83	52.715556	39.703499
7375	430864.39	1332560.87	52.715545	39.703367
7376	430864.02	1332556.87	52.715542	39.703307
7377	430864.11	1332552.85	52.715543	39.703248
7378	430864.50	1332547.92	52.715548	39.703175
7379	430866.39	1332523.94	52.715568	39.702821
7380	430866.28	1332508.34	52.715570	39.702590
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7384	430873.27	1332487.47	52.715636	39.702283
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7387	430877.30	1332444.88	52.715678	39.701654
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7389	430869.45	1332437.59	52.715609	39.701544
7390	430869.16	1332432.72	52.715607	39.701472
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7395	430873.01	1332407.28	52.715646	39.701096
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7409	430911.90	1332350.46	52.716004	39.700266
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7415	430937.85	1332341.91	52.716238	39.700146
7416	430942.55	1332337.69	52.716281	39.700084
7417	430945.28	1332334.03	52.716306	39.700031
7418	430947.10	1332331.14	52.716323	39.699989
7419	430949.07	1332325.69	52.716341	39.699908
7420	430948.82	1332322.46	52.716340	39.699861
7421	430946.26	1332318.18	52.716317	39.699797
7422	430941.46	1332316.11	52.716274	39.699765
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7440	430873.96	1332244.27	52.715679	39.698685
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7444	430860.14	1332209.27	52.715560	39.698164
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7447	430826.64	1332140.02	52.715270	39.697131
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7449	430814.10	1332105.46	52.715162	39.696616
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7452	430813.69	1332058.30	52.715166	39.695919
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7454	430817.85	1332041.18	52.715206	39.695666
7455	430820.05	1332037.08	52.715226	39.695606
7456	430822.96	1332033.45	52.715253	39.695553
7457	430831.58	1332024.52	52.715331	39.695423
7458	430837.84	1332019.34	52.715388	39.695348
7459	430843.23	1332015.56	52.715437	39.695294
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7469	430923.44	1332012.84	52.716158	39.695273
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7471	430931.59	1332013.51	52.716232	39.695285
7472	430934.32	1332011.88	52.716256	39.695262
7473	430941.58	1332005.35	52.716323	39.695167
7474	430949.78	1331998.77	52.716397	39.695072
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7479	431041.57	1331937.52	52.717231	39.694188
7480	431046.83	1331931.11	52.717279	39.694095
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7483	431061.01	1331923.25	52.717408	39.693982
7484	431068.76	1331917.49	52.717478	39.693899
7485	431074.44	1331912.03	52.717530	39.693820
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7487	431082.83	1331900.11	52.717607	39.693645
7488	431085.31	1331896.97	52.717630	39.693599
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7490	431092.39	1331891.50	52.717695	39.693520
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7492	431101.16	1331886.33	52.717774	39.693446
7493	431106.38	1331885.44	52.717821	39.693434
7494	431110.25	1331885.18	52.717856	39.693431
7495	431117.09	1331885.61	52.717917	39.693439
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7497	431125.75	1331880.72	52.717996	39.693369
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7501	431125.19	1331861.77	52.717994	39.693089
7502	431130.49	1331861.45	52.718042	39.693085
7503	431148.94	1331863.18	52.718207	39.693115
7504	431164.65	1331867.99	52.718347	39.693190
7505	431170.70	1331869.82	52.718401	39.693219
7506	431175.47	1331871.68	52.718444	39.693248
7507	431179.91	1331874.25	52.718484	39.693287
7508	431195.02	1331884.66	52.718618	39.693445
7509	431205.33	1331893.84	52.718709	39.693583
7510	431210.37	1331897.65	52.718754	39.693641
7511	431215.94	1331900.61	52.718803	39.693686
7512	431219.50	1331902.16	52.718835	39.693710
7513	431223.16	1331903.44	52.718868	39.693729
7514	431227.82	1331904.27	52.718909	39.693743
7515	431231.33	1331905.40	52.718941	39.693760
7516	431234.15	1331907.76	52.718966	39.693796
7517	431243.27	1331918.99	52.719046	39.693965
7518	431250.86	1331930.53	52.719113	39.694137
7519	431254.26	1331934.01	52.719143	39.694189
7520	431258.72	1331935.96	52.719182	39.694219
7521	431268.21	1331938.10	52.719267	39.694253
7522	431273.60	1331939.51	52.719315	39.694276
7523	431277.88	1331940.98	52.719354	39.694298
7524	431281.90	1331943.07	52.719389	39.694330
7525	431289.07	1331947.51	52.719453	39.694398

7526	431297.75	1331952.44	52.719530	39.694473
7527	431313.57	1331963.49	52.719671	39.694640
7528	431362.77	1332007.97	52.720106	39.695311
7529	431381.73	1332022.48	52.720274	39.695530
7530	431385.88	1332025.28	52.720311	39.695573
7531	431392.57	1332028.56	52.720371	39.695623
7532	431396.04	1332029.75	52.720402	39.695641
7533	431402.26	1332030.39	52.720458	39.695652
7534	431405.68	1332029.47	52.720488	39.695640
7535	431410.48	1332026.57	52.720532	39.695598
7536	431414.57	1332025.58	52.720569	39.695584
7537	431419.61	1332026.04	52.720614	39.695592
7538	431425.52	1332027.12	52.720667	39.695610
7539	431431.29	1332028.83	52.720719	39.695636
7540	431458.22	1332038.37	52.720959	39.695784
7541	431481.40	1332046.17	52.721166	39.695906
7542	431487.25	1332049.08	52.721218	39.695950
7543	431491.86	1332051.73	52.721259	39.695990
7544	431496.13	1332054.90	52.721297	39.696038
7545	431508.78	1332065.57	52.721409	39.696199
7546	431511.79	1332068.63	52.721436	39.696245
7547	431514.18	1332072.19	52.721457	39.696299
7548	431516.33	1332077.53	52.721475	39.696378
7549	431517.80	1332083.90	52.721488	39.696473
7550	431518.13	1332090.43	52.721490	39.696570
7551	431517.78	1332099.71	52.721485	39.696707
7552	431517.16	1332105.24	52.721479	39.696788
7553	431515.32	1332111.81	52.721461	39.696885
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7555	431510.12	1332121.62	52.721413	39.697029
7556	431507.52	1332125.11	52.721389	39.697080
7557	431503.81	1332131.27	52.721355	39.697170
7558	431501.35	1332138.02	52.721332	39.697270
7559	431499.14	1332146.66	52.721310	39.697397
7560	431491.69	1332163.36	52.721241	39.697642
7561	431489.28	1332170.44	52.721218	39.697746
7562	431488.21	1332177.84	52.721208	39.697855
7563	431487.72	1332187.09	52.721202	39.697992
7564	431484.05	1332223.48	52.721163	39.698530
7565	431483.45	1332247.22	52.721154	39.698881
7566	431483.13	1332251.20	52.721151	39.698940
7567	431482.14	1332255.98	52.721141	39.699010
7568	431480.52	1332259.40	52.721126	39.699060
7569	431477.73	1332261.95	52.721101	39.699097

7570	431467.76	1332268.04	52.721010	39.699185
7571	431457.28	1332275.35	52.720915	39.699291
7572	431447.77	1332283.87	52.720828	39.699414
7573	431421.85	1332310.10	52.720591	39.699796
7574	431394.35	1332346.51	52.720339	39.700328
7575	431374.95	1332370.01	52.720161	39.700671
7576	431373.05	1332375.67	52.720143	39.700754
7577	431374.51	1332381.31	52.720155	39.700838
7578	431378.52	1332381.38	52.720191	39.700840
7579	431383.26	1332380.53	52.720234	39.700828
7580	431387.33	1332377.97	52.720271	39.700791
7581	431400.92	1332365.15	52.720395	39.700605
7582	431428.06	1332330.31	52.720644	39.700096
7583	431456.13	1332304.05	52.720900	39.699715
7584	431473.83	1332288.51	52.721062	39.699489
7585	431489.26	1332276.91	52.721202	39.699322
7586	431495.56	1332273.07	52.721259	39.699266
7587	431500.55	1332272.03	52.721304	39.699252
7588	431508.71	1332271.89	52.721377	39.699252
7589	431515.79	1332271.61	52.721441	39.699250
7590	431520.86	1332268.68	52.721487	39.699208
7591	431522.76	1332265.88	52.721505	39.699167
7592	431523.39	1332262.56	52.721511	39.699118
7593	431523.28	1332255.96	52.721511	39.699020
7594	431525.35	1332250.90	52.721530	39.698946
7595	431530.17	1332247.90	52.721574	39.698903
7596	431535.64	1332246.45	52.721623	39.698883
7597	431544.98	1332245.49	52.721707	39.698871
7598	431551.64	1332246.02	52.721767	39.698880
7599	431555.17	1332246.60	52.721799	39.698890
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7601	431561.69	1332249.44	52.721857	39.698933
7602	431565.01	1332251.61	52.721886	39.698966
7603	431568.53	1332255.02	52.721917	39.699018
7604	431570.53	1332259.49	52.721935	39.699084
7605	431571.62	1332264.13	52.721944	39.699153
7606	431572.05	1332267.24	52.721947	39.699199
7607	431571.92	1332270.38	52.721946	39.699246
7608	431570.88	1332274.46	52.721936	39.699306
7609	431569.06	1332278.90	52.721919	39.699371
7610	431566.62	1332283.03	52.721896	39.699432
7611	431555.66	1332298.82	52.721795	39.699662
7612	431546.37	1332308.44	52.721710	39.699802
7613	431539.33	1332316.72	52.721646	39.699923

7614	431533.41	1332325.84	52.721591	39.700057
7615	431524.36	1332341.94	52.721507	39.700293
7616	431514.30	1332370.24	52.721413	39.700709
7617	431501.04	1332394.69	52.721290	39.701067
7618	431492.17	1332413.23	52.721207	39.701339
7619	431490.51	1332417.65	52.721192	39.701404
7620	431489.56	1332423.34	52.721182	39.701488
7621	431489.42	1332428.09	52.721180	39.701559
7622	431489.90	1332432.81	52.721184	39.701629
7623	431492.17	1332445.06	52.721203	39.701810
7624	431494.67	1332449.18	52.721224	39.701872
7625	431500.10	1332451.11	52.721273	39.701902
7626	431504.93	1332445.39	52.721317	39.701818
7627	431502.95	1332441.77	52.721300	39.701764
7628	431503.42	1332437.59	52.721305	39.701703
7629	431506.37	1332431.71	52.721332	39.701616
7630	431513.15	1332417.14	52.721395	39.701402
7631	431515.70	1332408.46	52.721419	39.701275
7632	431515.55	1332420.61	52.721416	39.701454
7633	431513.58	1332431.18	52.721397	39.701610
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7635	431513.41	1332448.49	52.721393	39.701866
7636	431515.46	1332460.85	52.721409	39.702050
7637	431515.16	1332472.24	52.721405	39.702218
7638	431510.85	1332475.57	52.721366	39.702266
7639	431507.82	1332480.04	52.721338	39.702332
7640	431504.45	1332487.88	52.721306	39.702447
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7642	431502.11	1332499.26	52.721284	39.702615
7643	431498.79	1332503.70	52.721253	39.702680
7644	431494.75	1332506.13	52.721216	39.702715
7645	431490.05	1332511.63	52.721173	39.702795
7646	431496.55	1332518.15	52.721231	39.702893
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7648	431507.34	1332520.46	52.721327	39.702930
7649	431509.06	1332523.45	52.721342	39.702974
7650	431508.30	1332527.72	52.721335	39.703037
7651	431504.95	1332531.57	52.721304	39.703094
7652	431505.81	1332535.22	52.721311	39.703148
7653	431509.89	1332535.44	52.721348	39.703152
7654	431515.12	1332532.25	52.721395	39.703106
7655	431520.12	1332532.38	52.721440	39.703109
7656	431524.58	1332535.91	52.721480	39.703163
7657	431526.27	1332538.54	52.721495	39.703202

7658	431527.98	1332542.75	52.721509	39.703265
7659	431528.24	1332545.80	52.721511	39.703310
7660	431527.68	1332549.08	52.721506	39.703358
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7664	431515.14	1332562.06	52.721391	39.703547
7665	431512.44	1332563.90	52.721367	39.703574
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7667	431499.16	1332569.61	52.721246	39.703655
7668	431494.06	1332570.73	52.721200	39.703670
7669	431484.90	1332572.17	52.721118	39.703689
7670	431475.63	1332572.52	52.721035	39.703692
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7672	431464.30	1332571.97	52.720933	39.703681
7673	431459.91	1332570.64	52.720894	39.703660
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7675	431450.06	1332564.75	52.720806	39.703571
7676	431445.37	1332563.15	52.720764	39.703546
7677	431442.25	1332562.33	52.720736	39.703533
7678	431439.25	1332561.15	52.720709	39.703515
7679	431436.35	1332559.81	52.720684	39.703494
7680	431431.76	1332557.31	52.720643	39.703456
7681	431427.55	1332554.20	52.720605	39.703409
7682	431418.48	1332546.50	52.720525	39.703293
7683	431408.12	1332534.57	52.720434	39.703114
7684	431396.44	1332525.22	52.720330	39.702972
7685	431391.65	1332521.98	52.720288	39.702923
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7687	431379.62	1332517.39	52.720180	39.702852
7688	431373.91	1332516.26	52.720129	39.702834
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7691	431351.41	1332516.17	52.719927	39.702827
7692	431347.05	1332517.10	52.719888	39.702840
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7694	431327.02	1332525.05	52.719707	39.702953
7695	431315.11	1332532.26	52.719599	39.703056
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7698	431275.02	1332563.81	52.719234	39.703513
7699	431262.31	1332571.05	52.719118	39.703617
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7701	431253.09	1332578.29	52.719034	39.703722

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7705	431229.82	1332605.78	52.718821	39.704123
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7707	431222.56	1332609.96	52.718755	39.704183
7708	431215.31	1332612.88	52.718690	39.704224
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7710	431203.92	1332619.27	52.718586	39.704316
7711	431199.39	1332622.98	52.718545	39.704369
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7715	431173.41	1332653.05	52.718307	39.704808
7716	431170.94	1332659.11	52.718284	39.704897
7717	431169.39	1332662.26	52.718270	39.704943
7718	431167.41	1332665.17	52.718251	39.704986
7719	431165.05	1332667.77	52.718230	39.705024
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7725	431105.58	1332716.84	52.717688	39.705735
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7730	431099.42	1332693.88	52.717636	39.705393
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7747	431054.04	1332381.80	52.717276	39.700765
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7756	431026.76	1332392.66	52.717029	39.700919
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7758	431017.12	1332445.95	52.716934	39.701705
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7768	431035.04	1332556.98	52.717079	39.703352
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7771	431069.61	1332622.76	52.717379	39.704334
7772	431072.37	1332632.52	52.717402	39.704479
7773	431077.01	1332658.22	52.717440	39.704860
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7775	431075.82	1332694.03	52.717424	39.705390
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7778	431068.93	1332710.71	52.717360	39.705635
7779	431060.57	1332724.52	52.717282	39.705837
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7781	431050.17	1332737.37	52.717187	39.706024
7782	431045.88	1332740.83	52.717148	39.706075
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7785	431029.62	1332748.65	52.717001	39.706186
7786	431024.79	1332749.79	52.716957	39.706202
7787	431019.85	1332750.22	52.716913	39.706207
7788	431016.24	1332750.28	52.716880	39.706207
7789	431010.95	1332751.28	52.716833	39.706220

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7791	431000.99	1332758.36	52.716742	39.706323
7792	430989.13	1332773.02	52.716633	39.706537
7793	430985.98	1332777.15	52.716604	39.706597
7794	430984.08	1332780.76	52.716587	39.706650
7795	430983.47	1332784.79	52.716581	39.706709
7796	430983.63	1332790.05	52.716581	39.706787
7797	430986.43	1332792.91	52.716606	39.706830
7798	430991.44	1332794.07	52.716651	39.706849
7799	431002.42	1332796.23	52.716749	39.706883
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7801	431016.23	1332799.66	52.716873	39.706937
7802	431016.27	1332804.41	52.716872	39.707008
7803	431014.50	1332807.42	52.716856	39.707052
7804	431007.82	1332815.28	52.716795	39.707166
7805	430997.91	1332829.51	52.716703	39.707375
7806	430988.87	1332849.20	52.716619	39.707664
7807	430982.82	1332858.74	52.716563	39.707803
7808	430979.71	1332862.83	52.716535	39.707863
7809	430975.97	1332866.34	52.716501	39.707914
7810	430970.09	1332870.05	52.716447	39.707967
7811	430962.89	1332873.16	52.716382	39.708011
7812	430955.25	1332874.91	52.716313	39.708035
7813	430942.85	1332876.55	52.716202	39.708057
7814	430934.08	1332878.85	52.716122	39.708088
7815	430927.11	1332881.22	52.716059	39.708122
7816	430920.54	1332884.54	52.716000	39.708169
7817	430911.44	1332889.98	52.715917	39.708247
7818	430904.63	1332893.97	52.715856	39.708305
7819	430899.40	1332897.63	52.715808	39.708358
7820	430894.85	1332902.11	52.715766	39.708423
7821	430891.23	1332906.52	52.715733	39.708487
7822	430890.43	1332912.18	52.715725	39.708571
7823	430893.38	1332915.92	52.715751	39.708627
7824	430902.81	1332910.83	52.715837	39.708554
7825	430919.43	1332900.39	52.715988	39.708403
7826	430929.67	1332896.35	52.716080	39.708346
7827	430938.21	1332893.75	52.716157	39.708310
7828	430947.05	1332892.55	52.716237	39.708294
7829	430957.50	1332891.87	52.716331	39.708287
7830	430962.10	1332889.48	52.716373	39.708253
7831	430964.63	1332887.69	52.716396	39.708227
7832	430968.58	1332885.72	52.716431	39.708199
7833	430971.95	1332884.46	52.716462	39.708181

7834	430979.69	1332882.55	52.716532	39.708155
7835	430984.35	1332879.60	52.716574	39.708112
7836	430990.08	1332874.18	52.716626	39.708033
7837	430999.35	1332867.77	52.716711	39.707941
7838	431005.06	1332862.90	52.716763	39.707870
7839	431007.87	1332858.50	52.716788	39.707806
7840	431010.13	1332853.25	52.716810	39.707729
7841	431012.71	1332849.46	52.716833	39.707673
7842	431015.15	1332847.56	52.716856	39.707646
7843	431017.96	1332845.40	52.716881	39.707615
7844	431020.47	1332842.91	52.716904	39.707578
7845	431031.14	1332830.90	52.717002	39.707403
7846	431041.21	1332821.34	52.717094	39.707265
7847	431044.63	1332817.50	52.717125	39.707209
7848	431048.57	1332810.80	52.717161	39.707110
7849	431049.97	1332806.23	52.717175	39.707043
7850	431050.02	1332801.66	52.717176	39.706976
7851	431052.68	1332797.08	52.717200	39.706908
7852	431056.46	1332794.38	52.717235	39.706869
7853	431059.52	1332793.51	52.717262	39.706857
7854	431062.53	1332793.25	52.717290	39.706854
7855	431076.48	1332793.01	52.717415	39.706854
7856	431081.70	1332791.84	52.717462	39.706838
7857	431085.70	1332789.19	52.717498	39.706800
7858	431099.33	1332775.43	52.717623	39.706600
7859	431106.78	1332769.14	52.717691	39.706509
7860	431109.87	1332766.87	52.717719	39.706476
7861	431117.37	1332762.83	52.717787	39.706418
7862	431120.23	1332760.59	52.717813	39.706386
7863	431122.65	1332757.57	52.717835	39.706342
7864	431124.86	1332752.06	52.717856	39.706261
7865	431127.73	1332748.14	52.717882	39.706203
7866	431134.30	1332741.62	52.717942	39.706108
7867	431149.66	1332725.73	52.718083	39.705877
7868	431156.55	1332717.80	52.718146	39.705762
7869	431159.45	1332712.87	52.718173	39.705689
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7872	431169.58	1332702.72	52.718265	39.705542
7873	431171.18	1332698.52	52.718280	39.705480
7874	431173.82	1332694.23	52.718304	39.705417
7875	431176.39	1332692.01	52.718328	39.705385
7876	431179.35	1332689.50	52.718355	39.705349
7877	431182.00	1332686.67	52.718379	39.705307

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7879	431192.83	1332675.18	52.718478	39.705140
7880	431194.71	1332671.75	52.718496	39.705090
7881	431193.68	1332667.54	52.718487	39.705027
7882	431189.26	1332666.06	52.718447	39.705004
7883	431181.97	1332661.96	52.718383	39.704942
7884	431184.03	1332657.11	52.718402	39.704871
7885	431188.58	1332654.24	52.718443	39.704829
7886	431194.51	1332653.08	52.718497	39.704814
7887	431202.40	1332649.73	52.718568	39.704766
7888	431208.48	1332646.42	52.718623	39.704719
7889	431213.82	1332642.02	52.718672	39.704655
7890	431231.52	1332624.32	52.718834	39.704397
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7892	431257.27	1332589.80	52.719070	39.703893
7893	431260.43	1332585.80	52.719099	39.703835
7894	431265.37	1332581.32	52.719144	39.703770
7895	431267.90	1332579.56	52.719167	39.703744
7896	431270.65	1332578.19	52.719192	39.703725
7897	431276.50	1332576.65	52.719245	39.703703
7898	431279.71	1332577.03	52.719274	39.703710
7899	431282.58	1332578.51	52.719299	39.703732
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7901	431289.30	1332580.16	52.719359	39.703758
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7903	431295.19	1332574.89	52.719413	39.703682
7904	431298.02	1332570.97	52.719439	39.703625
7905	431299.91	1332567.80	52.719457	39.703578
7906	431303.96	1332562.15	52.719494	39.703496
7907	431308.91	1332557.27	52.719539	39.703425
7908	431321.82	1332546.58	52.719657	39.703270
7909	431328.91	1332541.67	52.719721	39.703199
7910	431336.75	1332538.06	52.719792	39.703147
7911	431346.79	1332534.45	52.719883	39.703097
7912	431351.71	1332533.51	52.719927	39.703084
7913	431355.76	1332532.97	52.719964	39.703077
7914	431359.84	1332532.89	52.720000	39.703077
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7916	431370.07	1332533.86	52.720092	39.703094
7917	431376.17	1332535.87	52.720147	39.703125
7918	431383.98	1332539.28	52.720216	39.703177
7919	431392.93	1332545.41	52.720296	39.703270
7920	431398.52	1332550.06	52.720345	39.703340
7921	431403.15	1332555.65	52.720386	39.703424

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7923	431407.50	1332561.62	52.720424	39.703514
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7925	431412.30	1332565.30	52.720467	39.703569
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7931	431461.58	1332597.89	52.720904	39.704064
7932	431466.16	1332599.54	52.720945	39.704090
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7936	431508.04	1332600.57	52.721321	39.704115
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7941	431542.43	1332576.02	52.721634	39.703761
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7945	431555.39	1332550.02	52.721755	39.703379
7946	431554.03	1332545.75	52.721743	39.703316
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7956	431572.14	1332501.23	52.721912	39.702662
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7958	431569.64	1332492.72	52.721891	39.702535
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8004	431572.02	1332224.26	52.721953	39.698563
8005	431568.11	1332225.40	52.721918	39.698579
8006	431563.41	1332227.20	52.721876	39.698605
8007	431555.27	1332228.63	52.721802	39.698624
8008	431548.60	1332229.34	52.721742	39.698633
8009	431541.88	1332229.13	52.721682	39.698628

8010	431537.44	1332228.69	52.721642	39.698620
8011	431531.87	1332227.77	52.721592	39.698605
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8013	431520.28	1332223.18	52.721489	39.698534
8014	431514.75	1332218.80	52.721440	39.698468
8015	431512.26	1332215.97	52.721418	39.698426
8016	431510.39	1332212.70	52.721401	39.698377
8017	431509.22	1332209.12	52.721392	39.698324
8018	431506.65	1332197.31	52.721370	39.698148
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8086	431210.34	1331861.19	52.718759	39.693101
8087	431207.55	1331858.73	52.718734	39.693064
8088	431204.16	1331856.30	52.718704	39.693027
8089	431200.35	1331854.62	52.718670	39.693001
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8092	431167.45	1331848.80	52.718375	39.692907
8093	431150.46	1331848.24	52.718223	39.692895
8094	431144.11	1331847.49	52.718166	39.692882
8095	431137.98	1331845.67	52.718111	39.692854
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8101	431116.55	1331835.68	52.717920	39.692700
8102	431113.09	1331822.78	52.717891	39.692509
8103	431112.24	1331815.79	52.717884	39.692405
8104	431111.03	1331811.83	52.717874	39.692346
8105	431108.51	1331808.54	52.717852	39.692297
8106	431104.58	1331804.95	52.717817	39.692243
8107	431091.89	1331787.38	52.717706	39.691980
8108	431090.21	1331782.75	52.717691	39.691911
8109	431089.54	1331779.51	52.717686	39.691863
8110	431092.67	1331776.34	52.717715	39.691817
8111	431094.37	1331773.42	52.717730	39.691774
8112	431094.48	1331769.13	52.717732	39.691710
8113	431090.54	1331757.48	52.717698	39.691537
8114	431089.60	1331753.60	52.717690	39.691479
8115	431089.28	1331747.14	52.717689	39.691384
8116	431086.28	1331742.43	52.717662	39.691313
8117	431083.92	1331738.42	52.717642	39.691253
8118	431084.92	1331734.67	52.717651	39.691198
8119	431079.41	1331726.86	52.717603	39.691081
8120	431075.90	1331719.57	52.717572	39.690972
8121	431070.95	1331716.47	52.717528	39.690925
8122	431064.18	1331712.82	52.717468	39.690870
8123	431065.93	1331702.38	52.717485	39.690716
8124	431065.82	1331697.40	52.717485	39.690642
8125	431063.88	1331692.81	52.717468	39.690574
8126	431052.96	1331676.34	52.717373	39.690327
8127	431032.99	1331639.37	52.717199	39.689775
8128	431033.17	1331631.86	52.717202	39.689664
8129	431038.03	1331628.06	52.717246	39.689609
8130	431038.07	1331621.51	52.717247	39.689512
8131	431040.85	1331617.52	52.717273	39.689454
8132	431040.54	1331611.93	52.717271	39.689371
8133	431038.91	1331606.77	52.717257	39.689294
8134	431037.79	1331602.51	52.717248	39.689231
8135	431037.36	1331598.13	52.717244	39.689166
8136	431036.96	1331574.84	52.717244	39.688821
8137	431040.10	1331552.91	52.717276	39.688498
8138	431042.54	1331544.92	52.717299	39.688380
8139	431043.43	1331540.58	52.717308	39.688316
8140	431043.48	1331536.16	52.717309	39.688251
8141	431042.70	1331531.80	52.717302	39.688186

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8143	431030.06	1331491.36	52.717195	39.687585
8144	431018.81	1331450.54	52.717100	39.686978
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8146	431001.07	1331395.37	52.716949	39.686157
8147	430996.86	1331377.47	52.716914	39.685891
8148	430985.06	1331350.32	52.716812	39.685487
8149	430974.59	1331331.75	52.716721	39.685210
8150	430963.03	1331313.91	52.716619	39.684943
8151	430957.63	1331306.51	52.716572	39.684832
8152	430954.27	1331302.52	52.716542	39.684772
8153	430950.38	1331299.05	52.716508	39.684720
8154	430946.04	1331296.16	52.716469	39.684676
8155	430943.41	1331294.67	52.716446	39.684653
8156	430936.04	1331289.67	52.716381	39.684577
8157	430929.55	1331283.58	52.716323	39.684486
8158	430921.26	1331274.46	52.716250	39.684349
8159	430907.40	1331263.76	52.716127	39.684187
8160	430903.69	1331260.17	52.716094	39.684133
8161	430900.92	1331257.03	52.716070	39.684086
8162	430898.70	1331253.48	52.716050	39.684033
8163	430896.40	1331249.34	52.716030	39.683971
8164	430892.56	1331246.49	52.715996	39.683928
8165	430887.76	1331243.33	52.715954	39.683880
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8167	430866.81	1331227.33	52.715768	39.683638
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8171	430852.68	1331222.46	52.715642	39.683563
8172	430848.60	1331221.45	52.715605	39.683547
8173	430844.75	1331219.75	52.715571	39.683520
8174	430838.07	1331218.36	52.715511	39.683498
8175	430834.89	1331220.61	52.715482	39.683531
8176	430831.79	1331223.50	52.715454	39.683573
8177	430827.10	1331226.53	52.715411	39.683616
8178	430823.50	1331227.60	52.715379	39.683631
8179	430817.88	1331228.05	52.715328	39.683637
8180	430812.75	1331227.21	52.715282	39.683623
8181	430807.73	1331225.32	52.715237	39.683594
8182	430802.46	1331221.66	52.715191	39.683538
8183	430797.88	1331220.36	52.715150	39.683518
8184	430793.36	1331220.01	52.715109	39.683512
8185	430781.22	1331218.07	52.715000	39.683480

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8188	430757.61	1331207.92	52.714790	39.683324
8189	430749.96	1331200.21	52.714722	39.683208
8190	430745.56	1331196.38	52.714683	39.683150
8191	430740.66	1331193.24	52.714640	39.683103
8192	430735.35	1331190.84	52.714592	39.683066
8193	430721.29	1331185.69	52.714467	39.682986
8194	430704.38	1331179.34	52.714316	39.682888
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8197	430684.03	1331167.90	52.714135	39.682714
8198	430680.95	1331166.83	52.714107	39.682697
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8200	430671.80	1331165.13	52.714025	39.682670
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8202	430650.48	1331156.82	52.713835	39.682542
8203	430632.34	1331146.98	52.713673	39.682392
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8205	430611.60	1331134.87	52.713489	39.682207
8206	430608.35	1331133.02	52.713460	39.682179
8207	430600.40	1331129.94	52.713389	39.682132
8208	430594.98	1331127.03	52.713341	39.682087
8209	430590.44	1331124.91	52.713300	39.682055
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8212	430573.94	1331117.80	52.713153	39.681946
8213	430560.16	1331106.80	52.713031	39.681779
8214	430536.84	1331091.19	52.712824	39.681543
8215	430517.00	1331072.77	52.712648	39.681265
8216	430484.39	1331048.49	52.712359	39.680898
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8218	430476.17	1331043.98	52.712286	39.680829
8219	430472.05	1331042.21	52.712249	39.680802
8220	430468.25	1331039.15	52.712215	39.680756
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8222	430461.90	1331031.01	52.712159	39.680634
8223	430459.76	1331028.84	52.712140	39.680601
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8242	430323.97	1330978.81	52.710928	39.679828
8243	430303.68	1330980.72	52.710745	39.679851
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8246	430284.11	1330986.50	52.710569	39.679932
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8248	430277.87	1330988.95	52.710512	39.679967
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8250	430247.71	1330997.30	52.710240	39.680083
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8253	430234.05	1330998.60	52.710117	39.680099
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8315	429271.46	1331359.72	52.701415	39.685203
8316	429253.95	1331363.92	52.701257	39.685261
8317	429221.58	1331367.20	52.700966	39.685301

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8322	429088.96	1331402.64	52.699769	39.685793
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8334	428937.75	1331445.43	52.698404	39.686388
8335	428932.27	1331446.68	52.698354	39.686405
8336	428873.45	1331456.65	52.697825	39.686538
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8374	428152.30	1331642.38	52.691318	39.689106
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8404	427801.96	1331848.55	52.688139	39.692068
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8406	427791.76	1331848.93	52.688047	39.692071
8407	427786.26	1331850.30	52.687998	39.692090
8408	427779.95	1331853.77	52.687940	39.692140
8409	427778.27	1331858.74	52.687925	39.692213
8410	427777.19	1331862.26	52.687914	39.692264
8411	427775.16	1331866.27	52.687896	39.692323
8412	427773.05	1331869.27	52.687876	39.692367
8413	427770.46	1331871.87	52.687852	39.692405
8414	427751.33	1331888.19	52.687678	39.692641
8415	427717.50	1331913.29	52.687370	39.693004
8416	427713.11	1331914.93	52.687331	39.693027
8417	427709.51	1331915.59	52.687298	39.693036
8418	427706.45	1331915.04	52.687271	39.693027
8419	427702.85	1331913.14	52.687239	39.692998
8420	427696.18	1331908.88	52.687180	39.692934
8421	427692.30	1331911.09	52.687144	39.692965
8422	427691.20	1331915.23	52.687134	39.693026
8423	427692.04	1331920.58	52.687141	39.693106
8424	427695.00	1331924.87	52.687167	39.693170
8425	427694.19	1331929.27	52.687159	39.693235
8426	427692.10	1331931.56	52.687139	39.693268
8427	427689.65	1331933.44	52.687117	39.693295
8428	427670.65	1331945.41	52.686945	39.693467
8429	427647.48	1331961.82	52.686734	39.693704
8430	427618.88	1331979.88	52.686474	39.693964
8431	427581.34	1332000.82	52.686134	39.694264
8432	427558.50	1332013.32	52.685927	39.694444
8433	427538.06	1332028.90	52.685741	39.694669
8434	427509.48	1332048.91	52.685481	39.694958
8435	427480.91	1332068.92	52.685221	39.695246
8436	427455.36	1332082.64	52.684990	39.695443
8437	427420.61	1332107.05	52.684674	39.695795
8438	427380.80	1332132.33	52.684312	39.696159
8439	427354.35	1332146.92	52.684072	39.696368
8440	427348.88	1332150.35	52.684023	39.696417
8441	427343.82	1332154.36	52.683977	39.696475
8442	427337.90	1332159.63	52.683923	39.696552
8443	427326.10	1332170.89	52.683815	39.696715
8444	427317.35	1332177.88	52.683735	39.696816
8445	427307.51	1332183.23	52.683646	39.696893
8446	427281.45	1332194.56	52.683410	39.697054
8447	427251.66	1332211.86	52.683140	39.697302
8448	427233.93	1332224.54	52.682979	39.697485
8449	427223.81	1332230.57	52.682887	39.697572

8450	427212.83	1332234.82	52.682788	39.697632
8451	427209.50	1332235.80	52.682758	39.697646
8452	427197.72	1332240.02	52.682651	39.697705
8453	427186.53	1332245.62	52.682550	39.697785
8454	427165.32	1332257.85	52.682357	39.697961
8455	427134.63	1332268.13	52.682080	39.698105
8456	427112.96	1332280.60	52.681884	39.698284
8457	427092.08	1332293.46	52.681694	39.698469
8458	427084.04	1332300.68	52.681621	39.698574
8459	427077.08	1332306.01	52.681557	39.698651
8460	427069.37	1332310.18	52.681487	39.698710
8461	427058.83	1332314.86	52.681392	39.698777
8462	427055.98	1332315.80	52.681366	39.698790
8463	427052.99	1332316.17	52.681339	39.698795
8464	427048.98	1332315.76	52.681303	39.698788
8465	427044.81	1332314.25	52.681266	39.698764
8466	427041.41	1332311.39	52.681236	39.698721
8467	427036.83	1332306.33	52.681196	39.698645
8468	427032.18	1332306.51	52.681154	39.698647
8469	427028.50	1332308.89	52.681120	39.698681
8470	427026.52	1332311.28	52.681102	39.698716
8471	427024.08	1332313.49	52.681080	39.698748
8472	427020.96	1332314.53	52.681052	39.698763
8473	427014.79	1332315.26	52.680996	39.698772
8474	427008.89	1332315.45	52.680943	39.698773
8475	427000.83	1332314.15	52.680871	39.698752
8476	426996.04	1332312.72	52.680828	39.698730
8477	426991.48	1332310.66	52.680788	39.698698
8478	426986.06	1332307.74	52.680739	39.698654
8479	426979.52	1332306.23	52.680681	39.698630
8480	426977.10	1332310.05	52.680658	39.698686
8481	426978.07	1332314.28	52.680667	39.698748
8482	426979.92	1332317.22	52.680683	39.698792
8483	426980.82	1332323.71	52.680690	39.698888
8484	426979.82	1332327.40	52.680680	39.698943
8485	426977.48	1332330.42	52.680659	39.698987
8486	426973.77	1332333.67	52.680625	39.699034
8487	426968.00	1332338.19	52.680572	39.699099
8488	426961.78	1332342.07	52.680516	39.699155
8489	426942.68	1332352.61	52.680343	39.699306
8490	426918.92	1332364.99	52.680127	39.699483
8491	426914.88	1332367.51	52.680091	39.699519
8492	426911.27	1332370.61	52.680058	39.699564
8493	426907.22	1332375.53	52.680021	39.699636

8494	426903.42	1332381.67	52.679986	39.699726
8495	426900.60	1332388.31	52.679959	39.699823
8496	426896.72	1332399.85	52.679923	39.699993
8497	426895.54	1332402.62	52.679912	39.700034
8498	426893.94	1332405.17	52.679897	39.700071
8499	426891.95	1332407.43	52.679879	39.700104
8500	426889.63	1332409.35	52.679858	39.700132
8501	426885.37	1332412.33	52.679819	39.700175
8502	426880.28	1332415.46	52.679773	39.700220
8503	426874.86	1332417.98	52.679724	39.700255
8504	426868.03	1332420.67	52.679662	39.700294
8505	426860.61	1332422.83	52.679595	39.700324
8506	426855.80	1332425.21	52.679551	39.700358
8507	426852.10	1332429.09	52.679517	39.700414
8508	426849.96	1332432.32	52.679498	39.700461
8509	426847.09	1332435.90	52.679471	39.700513
8510	426843.60	1332438.87	52.679440	39.700556
8511	426838.17	1332441.80	52.679390	39.700598
8512	426831.57	1332444.17	52.679331	39.700632
8513	426822.25	1332445.74	52.679247	39.700653
8514	426817.21	1332445.85	52.679201	39.700653
8515	426812.23	1332445.10	52.679157	39.700641
8516	426807.46	1332443.51	52.679114	39.700616
8517	426800.46	1332440.50	52.679052	39.700570
8518	426794.69	1332437.57	52.679000	39.700525
8519	426789.33	1332433.96	52.678953	39.700470
8520	426786.84	1332432.06	52.678931	39.700442
8521	426783.89	1332428.64	52.678905	39.700390
8522	426782.53	1332424.33	52.678893	39.700326
8523	426780.81	1332415.70	52.678879	39.700198
8524	426776.63	1332413.24	52.678842	39.700161
8525	426772.57	1332412.54	52.678805	39.700150
8526	426768.54	1332413.35	52.678769	39.700160
8527	426761.25	1332416.28	52.678703	39.700202
8528	426756.87	1332418.44	52.678663	39.700233
8529	426752.86	1332421.23	52.678627	39.700273
8530	426749.32	1332424.60	52.678595	39.700322
8531	426744.00	1332430.70	52.678546	39.700411
8532	426741.80	1332436.70	52.678525	39.700499
8533	426741.94	1332440.53	52.678526	39.700556
8534	426746.89	1332464.90	52.678567	39.700917
8535	426753.25	1332494.48	52.678619	39.701356
8536	426755.23	1332506.88	52.678635	39.701540
8537	426751.61	1332510.33	52.678602	39.701590

8538	426746.56	1332509.88	52.678557	39.701582
8539	426742.65	1332505.83	52.678522	39.701521
8540	426737.18	1332491.23	52.678475	39.701304
8541	426732.93	1332470.60	52.678440	39.700998
8542	426729.70	1332459.50	52.678413	39.700833
8543	426728.63	1332456.68	52.678404	39.700791
8544	426727.12	1332454.06	52.678391	39.700752
8545	426725.23	1332451.71	52.678374	39.700717
8546	426721.64	1332448.66	52.678342	39.700671
8547	426718.07	1332446.44	52.678311	39.700637
8548	426714.13	1332444.97	52.678275	39.700614
8549	426709.98	1332444.29	52.678238	39.700603
8550	426699.82	1332443.80	52.678147	39.700593
8551	426696.47	1332444.75	52.678117	39.700607
8552	426693.62	1332446.75	52.678091	39.700635
8553	426691.43	1332448.93	52.678071	39.700667
8554	426687.32	1332453.69	52.678033	39.700737
8555	426683.97	1332459.01	52.678002	39.700814
8556	426682.35	1332462.07	52.677987	39.700859
8557	426679.55	1332466.51	52.677961	39.700924
8558	426676.11	1332470.48	52.677930	39.700982
8559	426672.10	1332473.87	52.677893	39.701031
8560	426662.00	1332481.17	52.677802	39.701136
8561	426642.17	1332495.33	52.677621	39.701341
8562	426634.13	1332502.24	52.677548	39.701441
8563	426627.44	1332510.46	52.677487	39.701561
8564	426619.83	1332520.11	52.677417	39.701701
8565	426596.86	1332533.05	52.677208	39.701887
8566	426575.19	1332545.52	52.677012	39.702066
8567	426556.68	1332559.50	52.676843	39.702268
8568	426521.03	1332576.90	52.676521	39.702516
8569	426489.99	1332589.53	52.676240	39.702695
8570	426479.13	1332594.40	52.676141	39.702764
8571	426468.69	1332600.44	52.676047	39.702851
8572	426443.60	1332618.44	52.675819	39.703111
8573	426409.11	1332635.04	52.675506	39.703348
8574	426373.40	1332653.82	52.675182	39.703616
8575	426366.73	1332656.76	52.675122	39.703658
8576	426357.81	1332659.17	52.675042	39.703691
8577	426351.18	1332661.21	52.674982	39.703720
8578	426345.03	1332664.42	52.674926	39.703766
8579	426340.16	1332667.36	52.674882	39.703808
8580	426336.79	1332668.15	52.674851	39.703819
8581	426333.36	1332667.76	52.674821	39.703812

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8583	426325.02	1332674.73	52.674745	39.703913
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8585	426318.01	1332678.23	52.674681	39.703963
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8588	426308.02	1332677.95	52.674591	39.703956
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8593	426284.10	1332687.34	52.674375	39.704089
8594	426280.51	1332688.95	52.674343	39.704112
8595	426243.91	1332703.05	52.674012	39.704311
8596	426236.35	1332705.49	52.673943	39.704346
8597	426228.57	1332707.10	52.673873	39.704367
8598	426218.92	1332708.55	52.673786	39.704386
8599	426201.38	1332709.83	52.673628	39.704401
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8608	426088.50	1332749.08	52.672608	39.704953
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8610	426080.98	1332753.22	52.672540	39.705012
8611	426077.98	1332756.32	52.672513	39.705057
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8613	426069.42	1332765.65	52.672434	39.705193
8614	426065.16	1332766.85	52.672396	39.705210
8615	426046.24	1332768.15	52.672226	39.705224
8616	426039.86	1332768.24	52.672168	39.705224
8617	426031.93	1332767.41	52.672097	39.705210
8618	426027.96	1332766.47	52.672062	39.705195
8619	426024.20	1332764.89	52.672028	39.705170
8620	426019.65	1332761.86	52.671988	39.705124
8621	426016.20	1332759.74	52.671957	39.705092
8622	426012.41	1332758.32	52.671923	39.705070
8623	426006.31	1332757.52	52.671869	39.705057
8624	426000.73	1332756.60	52.671819	39.705042
8625	425995.44	1332754.60	52.671771	39.705011

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8627	425987.03	1332753.68	52.671696	39.704995
8628	425983.40	1332757.44	52.671663	39.705050
8629	425978.69	1332761.87	52.671620	39.705114
8630	425976.05	1332763.89	52.671596	39.705144
8631	425973.07	1332765.35	52.671569	39.705164
8632	425969.86	1332766.18	52.671540	39.705176
8633	425963.64	1332767.14	52.671484	39.705188
8634	425937.90	1332769.53	52.671252	39.705217
8635	425918.37	1332769.86	52.671077	39.705217
8636	425899.29	1332773.69	52.670905	39.705269
8637	425879.88	1332780.66	52.670729	39.705367
8638	425859.26	1332785.70	52.670543	39.705437
8639	425844.05	1332787.12	52.670406	39.705454
8640	425835.77	1332788.42	52.670332	39.705471
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8642	425823.63	1332792.43	52.670222	39.705527
8643	425818.26	1332794.48	52.670174	39.705556
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8648	425699.46	1332800.92	52.669105	39.705621
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8652	425668.52	1332789.26	52.668829	39.705441
8653	425659.98	1332783.19	52.668753	39.705350
8654	425647.70	1332772.85	52.668644	39.705194
8655	425639.63	1332762.78	52.668573	39.705043
8656	425637.07	1332759.08	52.668551	39.704988
8657	425635.06	1332755.05	52.668534	39.704927
8658	425633.64	1332750.77	52.668521	39.704864
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8662	425628.66	1332711.15	52.668483	39.704277
8663	425629.21	1332708.20	52.668488	39.704234
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8665	425631.68	1332702.73	52.668511	39.704153
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8667	425655.83	1332675.44	52.668732	39.703756
8668	425666.53	1332661.58	52.668831	39.703554
8669	425679.19	1332647.70	52.668946	39.703352

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8673	425699.43	1332626.72	52.669131	39.703047
8674	425700.89	1332622.31	52.669145	39.702982
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8676	425702.95	1332612.00	52.669165	39.702830
8677	425705.10	1332608.20	52.669185	39.702775
8678	425706.55	1332604.95	52.669199	39.702727
8679	425706.63	1332599.60	52.669200	39.702648
8680	425705.23	1332595.90	52.669188	39.702593
8681	425705.20	1332591.01	52.669189	39.702521
8682	425706.61	1332585.32	52.669202	39.702437
8683	425709.60	1332582.25	52.669230	39.702392
8684	425712.46	1332581.24	52.669255	39.702378
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8686	425722.87	1332579.31	52.669349	39.702352
8687	425727.28	1332575.55	52.669389	39.702298
8688	425733.28	1332565.15	52.669445	39.702146
8689	425745.67	1332535.25	52.669561	39.701707
8690	425762.91	1332491.60	52.669722	39.701066
8691	425767.54	1332465.35	52.669768	39.700679
8692	425767.63	1332447.37	52.669771	39.700413
8693	425766.68	1332414.18	52.669768	39.699923
8694	425764.10	1332401.34	52.669747	39.699732
8695	425761.33	1332391.05	52.669723	39.699580
8696	425757.24	1332381.22	52.669688	39.699433
8697	425747.03	1332360.61	52.669599	39.699126
8698	425734.87	1332334.25	52.669494	39.698734
8699	425713.68	1332305.30	52.669308	39.698300
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8701	425695.95	1332287.61	52.669152	39.698035
8702	425691.96	1332282.30	52.669117	39.697955
8703	425689.03	1332276.34	52.669091	39.697866
8704	425687.62	1332272.63	52.669079	39.697811
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8706	425679.64	1332263.98	52.669009	39.697681
8707	425674.43	1332262.04	52.668962	39.697651
8708	425664.87	1332260.03	52.668877	39.697619
8709	425651.73	1332258.10	52.668759	39.697587
8710	425641.23	1332255.71	52.668665	39.697549
8711	425631.24	1332251.71	52.668576	39.697488
8712	425625.63	1332248.94	52.668526	39.697446
8713	425614.69	1332244.63	52.668428	39.697379

8714	425603.18	1332242.22	52.668325	39.697341
8715	425587.19	1332240.24	52.668182	39.697307
8716	425578.78	1332238.66	52.668106	39.697282
8717	425571.91	1332238.06	52.668045	39.697271
8718	425565.06	1332238.83	52.667983	39.697281
8719	425554.00	1332241.19	52.667883	39.697313
8720	425532.05	1332244.34	52.667686	39.697354
8721	425526.40	1332245.47	52.667635	39.697370
8722	425520.91	1332247.19	52.667585	39.697394
8723	425514.29	1332249.67	52.667525	39.697429
8724	425488.22	1332255.57	52.667290	39.697509
8725	425476.04	1332256.01	52.667181	39.697513
8726	425470.77	1332256.63	52.667133	39.697521
8727	425465.68	1332258.10	52.667087	39.697541
8728	425460.89	1332260.38	52.667044	39.697574
8729	425451.28	1332265.96	52.666957	39.697654
8730	425431.50	1332274.50	52.666778	39.697775
8731	425416.02	1332283.35	52.666637	39.697902
8732	425406.86	1332287.59	52.666554	39.697962
8733	425399.59	1332291.44	52.666488	39.698017
8734	425392.79	1332296.07	52.666427	39.698084
8735	425375.83	1332309.03	52.666272	39.698271
8736	425342.93	1332327.17	52.665974	39.698531
8737	425303.00	1332345.81	52.665612	39.698797
8738	425271.98	1332359.22	52.665332	39.698987
8739	425258.38	1332363.74	52.665209	39.699051
8740	425251.99	1332367.08	52.665151	39.699098
8741	425246.62	1332369.38	52.665102	39.699131
8742	425240.96	1332370.87	52.665051	39.699152
8743	425230.40	1332372.81	52.664956	39.699178
8744	425217.20	1332377.72	52.664837	39.699247
8745	425191.52	1332383.62	52.664605	39.699328
8746	425167.41	1332389.89	52.664388	39.699414
8747	425156.11	1332392.03	52.664286	39.699443
8748	425138.22	1332396.63	52.664124	39.699507
8749	425117.60	1332401.66	52.663938	39.699576
8750	425106.71	1332404.58	52.663840	39.699616
8751	425096.48	1332409.69	52.663747	39.699689
8752	425087.92	1332413.34	52.663670	39.699741
8753	425078.99	1332415.91	52.663589	39.699777
8754	425059.71	1332420.21	52.663415	39.699835
8755	425025.03	1332425.87	52.663103	39.699910
8756	425005.96	1332430.10	52.662931	39.699968
8757	424978.36	1332438.38	52.662682	39.700084

8758	424944.87	1332444.41	52.662380	39.700164
8759	424919.52	1332446.79	52.662152	39.700193
8760	424886.08	1332455.95	52.661850	39.700320
8761	424861.19	1332462.62	52.661625	39.700413
8762	424847.39	1332468.84	52.661500	39.700501
8763	424841.29	1332471.11	52.661445	39.700533
8764	424834.93	1332472.53	52.661388	39.700552
8765	424827.00	1332473.74	52.661316	39.700568
8766	424801.71	1332480.02	52.661088	39.700655
8767	424772.46	1332483.25	52.660825	39.700695
8768	424747.56	1332489.14	52.660600	39.700776
8769	424736.69	1332494.26	52.660502	39.700849
8770	424727.61	1332497.90	52.660420	39.700901
8771	424718.17	1332500.45	52.660335	39.700936
8772	424705.22	1332503.13	52.660218	39.700972
8773	424677.49	1332503.60	52.659969	39.700972
8774	424645.47	1332504.52	52.659681	39.700978
8775	424632.68	1332504.74	52.659566	39.700978
8776	424626.38	1332504.45	52.659509	39.700972
8777	424620.16	1332503.37	52.659454	39.700955
8778	424612.61	1332501.56	52.659386	39.700926
8779	424602.07	1332498.43	52.659292	39.700877
8780	424597.64	1332497.52	52.659252	39.700863
8781	424593.12	1332497.38	52.659212	39.700859
8782	424587.54	1332497.69	52.659161	39.700862
8783	424582.19	1332498.73	52.659113	39.700877
8784	424579.37	1332502.72	52.659087	39.700935
8785	424575.70	1332504.68	52.659054	39.700963
8786	424564.20	1332503.94	52.658951	39.700949
8787	424539.20	1332503.58	52.658726	39.700937
8788	424514.99	1332504.37	52.658509	39.700943
8789	424495.46	1332504.70	52.658333	39.700943
8790	424469.00	1332510.62	52.658095	39.701024
8791	424449.47	1332510.94	52.657919	39.701024
8792	424406.15	1332513.63	52.657529	39.701053
8793	424355.04	1332517.22	52.657070	39.701093
8794	424318.00	1332521.36	52.656736	39.701145
8795	424287.22	1332526.17	52.656459	39.701208
8796	424233.06	1332534.90	52.655971	39.701324
8797	424200.28	1332537.01	52.655676	39.701347
8798	424144.87	1332540.68	52.655178	39.701387
8799	424082.37	1332540.94	52.654616	39.701375
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8801	424015.03	1332531.92	52.654013	39.701225

8802	423997.14	1332527.27	52.653853	39.701152
8803	423993.96	1332526.16	52.653824	39.701135
8804	423991.00	1332524.53	52.653798	39.701110
8805	423987.52	1332522.23	52.653767	39.701075
8806	423983.60	1332519.10	52.653732	39.701028
8807	423978.78	1332519.62	52.653689	39.701035
8808	423973.15	1332520.67	52.653638	39.701049
8809	423962.85	1332518.73	52.653546	39.701017
8810	423946.39	1332515.49	52.653398	39.700965
8811	423937.43	1332514.16	52.653318	39.700944
8812	423932.38	1332513.07	52.653273	39.700926
8813	423927.51	1332511.36	52.653229	39.700900
8814	423921.67	1332508.88	52.653177	39.700862
8815	423907.16	1332506.00	52.653047	39.700815
8816	423888.70	1332500.06	52.652883	39.700723
8817	423866.72	1332493.39	52.652686	39.700619
8818	423853.73	1332487.75	52.652570	39.700533
8819	423836.79	1332479.44	52.652419	39.700406
8820	423819.89	1332473.09	52.652268	39.700308
8821	423808.89	1332470.28	52.652170	39.700263
8822	423804.92	1332468.90	52.652135	39.700242
8823	423801.24	1332466.85	52.652102	39.700211
8824	423796.95	1332463.20	52.652064	39.700156
8825	423793.68	1332460.54	52.652035	39.700116
8826	423790.01	1332458.48	52.652002	39.700084
8827	423784.27	1332456.62	52.651951	39.700055
8828	423778.32	1332454.66	52.651898	39.700025
8829	423771.27	1332451.18	52.651835	39.699972
8830	423766.16	1332447.92	52.651789	39.699922
8831	423760.49	1332443.15	52.651739	39.699850
8832	423757.37	1332440.67	52.651712	39.699813
8833	423753.91	1332438.69	52.651681	39.699783
8834	423750.19	1332437.26	52.651648	39.699761
8835	423741.11	1332434.56	52.651566	39.699719
8836	423726.59	1332430.51	52.651437	39.699655
8837	423714.00	1332425.64	52.651324	39.699580
8838	423695.95	1332420.87	52.651163	39.699505
8839	423688.42	1332420.35	52.651095	39.699496
8840	423682.32	1332419.60	52.651041	39.699483
8841	423676.34	1332418.18	52.650987	39.699461
8842	423668.53	1332415.89	52.650917	39.699425
8843	423647.30	1332408.43	52.650728	39.699309
8844	423620.56	1332397.94	52.650489	39.699148
8845	423598.21	1332392.85	52.650289	39.699067

8846	423582.00	1332388.55	52.650144	39.698999
8847	423577.63	1332386.91	52.650105	39.698974
8848	423572.84	1332383.76	52.650062	39.698926
8849	423570.26	1332382.04	52.650039	39.698900
8850	423567.43	1332380.74	52.650014	39.698880
8851	423564.45	1332379.90	52.649988	39.698867
8852	423553.03	1332377.59	52.649885	39.698830
8853	423544.01	1332375.40	52.649805	39.698796
8854	423533.79	1332371.66	52.649713	39.698738
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8858	423520.35	1332364.23	52.649594	39.698625
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8863	423485.52	1332351.16	52.649283	39.698423
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8866	423469.27	1332345.01	52.649138	39.698328
8867	423460.17	1332343.11	52.649056	39.698298
8868	423456.50	1332341.54	52.649024	39.698274
8869	423452.97	1332338.41	52.648992	39.698227
8870	423449.33	1332336.76	52.648960	39.698201
8871	423440.19	1332334.56	52.648878	39.698166
8872	423424.12	1332331.32	52.648734	39.698115
8873	423400.56	1332324.29	52.648524	39.698005
8874	423386.03	1332319.85	52.648394	39.697936
8875	423368.33	1332312.72	52.648236	39.697826
8876	423347.53	1332306.82	52.648050	39.697734
8877	423325.52	1332298.60	52.647853	39.697607
8878	423300.75	1332289.64	52.647632	39.697468
8879	423285.85	1332286.37	52.647499	39.697416
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8881	423255.19	1332274.78	52.647225	39.697237
8882	423241.31	1332267.46	52.647101	39.697126
8883	423234.92	1332264.63	52.647044	39.697082
8884	423226.68	1332262.38	52.646971	39.697047
8885	423219.92	1332260.54	52.646910	39.697018
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8887	423202.08	1332252.62	52.646751	39.696897
8888	423149.01	1332232.81	52.646277	39.696591
8889	423121.13	1332224.29	52.646028	39.696458

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8893	423063.36	1332207.40	52.645512	39.696194
8894	423060.63	1332205.20	52.645488	39.696161
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8896	423053.28	1332202.12	52.645422	39.696114
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8898	423045.95	1332199.15	52.645357	39.696068
8899	423043.07	1332196.93	52.645331	39.696035
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8904	423016.50	1332190.90	52.645093	39.695939
8905	423012.44	1332190.12	52.645057	39.695926
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8907	422993.45	1332181.90	52.644887	39.695800
8908	422962.77	1332169.53	52.644614	39.695610
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8910	422932.86	1332156.36	52.644347	39.695408
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8912	422894.87	1332141.78	52.644008	39.695183
8913	422888.29	1332139.40	52.643949	39.695146
8914	422882.19	1332135.98	52.643895	39.695094
8915	422875.01	1332131.16	52.643831	39.695021
8916	422847.67	1332108.18	52.643589	39.694675
8917	422840.71	1332102.92	52.643527	39.694596
8918	422836.77	1332100.45	52.643492	39.694558
8919	422832.48	1332098.68	52.643454	39.694531
8920	422827.94	1332097.67	52.643413	39.694515
8921	422817.00	1332096.19	52.643315	39.694491
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8923	422782.40	1332082.71	52.643006	39.694283
8924	422773.26	1332075.75	52.642925	39.694178
8925	422769.60	1332072.52	52.642893	39.694129
8926	422766.46	1332068.78	52.642865	39.694073
8927	422764.41	1332066.19	52.642847	39.694034
8928	422761.74	1332064.43	52.642823	39.694008
8929	422758.62	1332063.73	52.642796	39.693997
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8932	422746.70	1332061.88	52.642689	39.693966
8933	422742.88	1332060.02	52.642655	39.693938

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8941	422605.37	1331983.34	52.641431	39.692771
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8966	422356.25	1331851.47	52.639212	39.690762
8967	422352.06	1331854.09	52.639174	39.690800
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8969	422328.68	1331871.10	52.638962	39.691045
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8971	422319.52	1331867.95	52.638880	39.690996
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8973	422313.38	1331863.56	52.638825	39.690930
8974	422308.32	1331861.99	52.638780	39.690906
8975	422301.07	1331860.43	52.638715	39.690881
8976	422296.93	1331858.81	52.638678	39.690856
8977	422293.51	1331855.99	52.638648	39.690813

8978	422289.79	1331851.75	52.638615	39.690750
8979	422285.65	1331848.15	52.638579	39.690696
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8981	422276.18	1331848.37	52.638494	39.690696
8982	422270.94	1331846.11	52.638447	39.690662
8983	422267.17	1331844.33	52.638413	39.690635
8984	422263.01	1331844.01	52.638376	39.690629
8985	422239.31	1331846.74	52.638163	39.690663
8986	422234.40	1331848.54	52.638118	39.690689
8987	422230.32	1331849.79	52.638081	39.690706
8988	422226.13	1331850.59	52.638044	39.690717
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8991	422185.99	1331849.31	52.637683	39.690688
8992	422181.20	1331848.65	52.637640	39.690677
8993	422176.37	1331848.70	52.637597	39.690677
8994	422170.00	1331849.84	52.637539	39.690692
8995	422162.77	1331850.98	52.637474	39.690707
8996	422155.46	1331851.01	52.637409	39.690706
8997	422125.60	1331848.82	52.637141	39.690666
8998	422119.42	1331848.73	52.637085	39.690663
8999	422111.36	1331849.66	52.637013	39.690675
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9001	422104.08	1331849.38	52.636947	39.690669
9002	422099.49	1331847.65	52.636906	39.690642
9003	422094.22	1331845.82	52.636859	39.690614
9004	422088.69	1331845.06	52.636810	39.690601
9005	422083.85	1331844.88	52.636766	39.690597
9006	422079.92	1331845.01	52.636731	39.690598
9007	422075.18	1331845.89	52.636688	39.690610
9008	422071.30	1331846.53	52.636653	39.690619
9009	422067.37	1331846.58	52.636618	39.690618
9010	422059.55	1331845.93	52.636548	39.690607
9011	422056.69	1331844.61	52.636522	39.690587
9012	422054.50	1331842.35	52.636503	39.690553
9013	422050.93	1331837.66	52.636471	39.690483
9014	422047.05	1331836.75	52.636437	39.690468
9015	422039.75	1331837.46	52.636371	39.690477
9016	422038.47	1331833.50	52.636360	39.690418
9017	422037.58	1331830.12	52.636353	39.690368
9018	422033.93	1331825.90	52.636320	39.690305
9019	422028.48	1331825.07	52.636272	39.690291
9020	422021.59	1331827.63	52.636209	39.690327
9021	422018.16	1331824.72	52.636179	39.690283

9022	422014.53	1331821.14	52.636147	39.690230
9023	422010.62	1331818.89	52.636112	39.690195
9024	422007.73	1331817.65	52.636086	39.690176
9025	422004.69	1331816.85	52.636059	39.690164
9026	422001.57	1331816.52	52.636031	39.690158
9027	421990.34	1331816.16	52.635930	39.690150
9028	421982.60	1331815.86	52.635861	39.690144
9029	421978.47	1331815.40	52.635824	39.690136
9030	421974.45	1331814.35	52.635788	39.690119
9031	421970.62	1331812.74	52.635754	39.690095
9032	421963.66	1331809.19	52.635692	39.690041
9033	421952.37	1331803.55	52.635591	39.689955
9034	421948.72	1331800.02	52.635559	39.689901
9035	421945.86	1331796.20	52.635534	39.689844
9036	421942.19	1331791.57	52.635501	39.689775
9037	421937.90	1331790.77	52.635463	39.689762
9038	421933.78	1331793.30	52.635426	39.689799
9039	421929.07	1331797.20	52.635383	39.689855
9040	421924.46	1331799.20	52.635341	39.689883
9041	421921.34	1331799.58	52.635313	39.689888
9042	421918.26	1331798.93	52.635285	39.689878
9043	421911.42	1331796.25	52.635224	39.689837
9044	421908.10	1331794.62	52.635195	39.689812
9045	421905.09	1331792.47	52.635168	39.689779
9046	421902.66	1331789.67	52.635147	39.689737
9047	421904.30	1331784.97	52.635162	39.689668
9048	421907.13	1331782.66	52.635188	39.689635
9049	421912.12	1331779.97	52.635233	39.689596
9050	421915.34	1331777.47	52.635262	39.689560
9051	421917.56	1331774.06	52.635283	39.689510
9052	421917.34	1331767.83	52.635282	39.689418
9053	421913.58	1331765.88	52.635248	39.689389
9054	421909.22	1331766.45	52.635209	39.689396
9055	421903.43	1331768.50	52.635157	39.689425
9056	421898.96	1331767.10	52.635117	39.689403
9057	421895.20	1331766.81	52.635083	39.689398
9058	421890.03	1331767.45	52.635036	39.689406
9059	421884.35	1331770.77	52.634985	39.689454
9060	421881.20	1331773.11	52.634956	39.689487
9061	421877.65	1331774.78	52.634924	39.689511
9062	421871.17	1331776.18	52.634866	39.689530
9063	421866.70	1331772.52	52.634826	39.689475
9064	421866.69	1331768.68	52.634827	39.689418
9065	421873.18	1331757.56	52.634886	39.689256

9066	421870.56	1331755.03	52.634863	39.689218
9067	421866.56	1331755.50	52.634827	39.689224
9068	421863.50	1331757.91	52.634799	39.689259
9069	421861.24	1331761.03	52.634779	39.689304
9070	421857.13	1331763.84	52.634741	39.689345
9071	421853.04	1331762.05	52.634705	39.689317
9072	421851.72	1331758.30	52.634694	39.689261
9073	421853.09	1331753.08	52.634707	39.689185
9074	421858.72	1331747.95	52.634758	39.689110
9075	421859.98	1331742.71	52.634770	39.689033
9076	421858.82	1331737.92	52.634760	39.688962
9077	421854.64	1331738.08	52.634723	39.688964
9078	421851.29	1331739.48	52.634693	39.688983
9079	421848.23	1331741.43	52.634665	39.689011
9080	421842.27	1331745.99	52.634611	39.689077
9081	421833.02	1331751.33	52.634527	39.689154
9082	421830.66	1331747.63	52.634506	39.689099
9083	421828.55	1331744.82	52.634487	39.689057
9084	421826.03	1331742.37	52.634465	39.689020
9085	421823.17	1331740.34	52.634440	39.688989
9086	421816.24	1331733.13	52.634379	39.688881
9087	421819.42	1331726.60	52.634408	39.688785
9088	421823.54	1331722.83	52.634446	39.688731
9089	421821.62	1331718.64	52.634429	39.688668
9090	421818.94	1331715.68	52.634405	39.688624
9091	421815.94	1331713.06	52.634379	39.688585
9092	421800.11	1331700.80	52.634239	39.688400
9093	421766.83	1331673.62	52.633944	39.687990
9094	421752.42	1331665.30	52.633815	39.687864
9095	421742.82	1331658.61	52.633730	39.687762
9096	421734.47	1331650.41	52.633656	39.687639
9097	421724.65	1331638.97	52.633570	39.687468
9098	421715.95	1331626.39	52.633494	39.687280
9099	421712.96	1331622.73	52.633467	39.687225
9100	421709.43	1331619.58	52.633436	39.687178
9101	421705.45	1331617.03	52.633401	39.687139
9102	421697.64	1331612.86	52.633331	39.687076
9103	421679.84	1331600.55	52.633173	39.686890
9104	421673.50	1331594.21	52.633117	39.686794
9105	421668.84	1331588.66	52.633076	39.686711
9106	421665.19	1331582.39	52.633044	39.686618
9107	421659.54	1331570.42	52.632995	39.686440
9108	421657.97	1331564.89	52.632982	39.686358
9109	421658.28	1331559.14	52.632986	39.686273

9110	421659.88	1331551.97	52.633001	39.686167
9111	421661.49	1331546.76	52.633016	39.686091
9112	421663.90	1331541.86	52.633039	39.686019
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9114	421681.23	1331520.44	52.633198	39.685707
9115	421694.40	1331505.45	52.633318	39.685489
9116	421698.65	1331501.28	52.633357	39.685428
9117	421703.45	1331497.78	52.633401	39.685378
9118	421708.72	1331495.01	52.633448	39.685338
9119	421734.91	1331483.60	52.633685	39.685176
9120	421764.04	1331473.35	52.633949	39.685032
9121	421790.89	1331467.03	52.634191	39.684945
9122	421809.19	1331463.60	52.634356	39.684899
9123	421834.53	1331460.44	52.634584	39.684859
9124	421852.47	1331458.97	52.634745	39.684841
9125	421865.36	1331458.75	52.634861	39.684841
9126	421878.24	1331458.14	52.634977	39.684835
9127	421887.62	1331457.74	52.635061	39.684832
9128	421892.68	1331456.59	52.635107	39.684816
9129	421897.00	1331453.71	52.635146	39.684775
9130	421901.61	1331449.27	52.635188	39.684710
9131	421904.77	1331446.60	52.635217	39.684672
9132	421908.27	1331444.38	52.635249	39.684640
9133	421912.74	1331441.94	52.635289	39.684605
9134	421923.95	1331435.11	52.635391	39.684507
9135	421930.32	1331430.71	52.635449	39.684443
9136	421935.10	1331426.68	52.635492	39.684385
9137	421939.02	1331421.81	52.635528	39.684314
9138	421946.20	1331410.91	52.635595	39.684155
9139	421948.12	1331406.44	52.635612	39.684089
9140	421949.29	1331402.96	52.635623	39.684038
9141	421949.88	1331399.34	52.635629	39.683985
9142	421950.23	1331394.82	52.635633	39.683918
9143	421948.91	1331362.81	52.635626	39.683445
9144	421948.99	1331350.85	52.635629	39.683268
9145	421949.39	1331346.07	52.635633	39.683198
9146	421950.86	1331340.39	52.635647	39.683114
9147	421952.67	1331335.95	52.635664	39.683049
9148	421955.08	1331331.80	52.635686	39.682989
9149	421959.28	1331325.64	52.635725	39.682899
9150	421960.80	1331319.98	52.635739	39.682815
9151	421959.53	1331315.21	52.635729	39.682745
9152	421956.65	1331310.96	52.635703	39.682681
9153	421953.06	1331307.27	52.635672	39.682626

9154	421948.55	1331298.27	52.635632	39.682492
9155	421954.54	1331293.67	52.635687	39.682425
9156	421955.38	1331289.75	52.635695	39.682368
9157	421954.75	1331285.87	52.635690	39.682310
9158	421953.79	1331282.05	52.635682	39.682254
9159	421952.23	1331278.42	52.635668	39.682200
9160	421950.11	1331275.10	52.635650	39.682150
9161	421948.23	1331272.64	52.635633	39.682113
9162	421944.21	1331266.55	52.635598	39.682022
9163	421940.41	1331258.45	52.635565	39.681902
9164	421939.03	1331253.90	52.635554	39.681834
9165	421938.50	1331249.18	52.635550	39.681764
9166	421938.83	1331244.44	52.635553	39.681694
9167	421940.50	1331234.04	52.635570	39.681541
9168	421940.58	1331226.09	52.635572	39.681424
9169	421940.31	1331221.83	52.635570	39.681361
9170	421939.43	1331217.66	52.635563	39.681299
9171	421937.95	1331213.66	52.635550	39.681240
9172	421936.18	1331209.77	52.635535	39.681182
9173	421933.08	1331201.58	52.635508	39.681060
9174	421931.08	1331193.05	52.635491	39.680934
9175	421928.18	1331175.65	52.635468	39.680676
9176	421929.24	1331145.16	52.635482	39.680226
9177	421934.70	1331121.63	52.635534	39.679880
9178	421935.59	1331110.65	52.635544	39.679718
9179	421935.84	1331101.69	52.635548	39.679586
9180	421935.13	1331092.75	52.635543	39.679453
9181	421932.29	1331071.27	52.635520	39.679136
9182	421917.88	1331027.37	52.635397	39.678484
9183	421903.36	1331000.27	52.635271	39.678080
9184	421889.81	1330983.59	52.635152	39.677830
9185	421882.37	1330975.98	52.635086	39.677716
9186	421873.66	1330969.88	52.635009	39.677624
9187	421867.89	1330966.59	52.634957	39.677574
9188	421862.34	1330963.92	52.634908	39.677533
9189	421856.48	1330962.07	52.634855	39.677504
9190	421850.40	1330961.06	52.634801	39.677488
9191	421835.09	1330959.62	52.634664	39.677463
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9193	421805.03	1330960.51	52.634393	39.677469
9194	421789.03	1330961.69	52.634249	39.677482
9195	421784.37	1330961.70	52.634208	39.677481
9196	421778.74	1330960.84	52.634157	39.677467
9197	421774.13	1330960.15	52.634116	39.677456

9198	421769.47	1330960.03	52.634074	39.677453
9199	421763.64	1330960.25	52.634022	39.677455
9200	421758.03	1330960.88	52.633971	39.677463
9201	421752.57	1330962.32	52.633922	39.677483
9202	421747.39	1330964.55	52.633875	39.677514
9203	421734.12	1330971.47	52.633755	39.677613
9204	421710.98	1330989.44	52.633544	39.677873
9205	421696.73	1331001.40	52.633414	39.678046
9206	421682.84	1331012.18	52.633288	39.678202
9207	421670.15	1331024.11	52.633172	39.678375
9208	421660.71	1331032.45	52.633086	39.678496
9209	421658.17	1331034.34	52.633063	39.678523
9210	421655.35	1331035.81	52.633037	39.678544
9211	421648.88	1331037.81	52.632979	39.678572
9212	421645.27	1331040.15	52.632946	39.678606
9213	421641.21	1331044.69	52.632909	39.678672
9214	421636.28	1331047.82	52.632864	39.678717
9215	421626.79	1331051.95	52.632778	39.678775
9216	421623.39	1331055.25	52.632747	39.678823
9217	421621.29	1331057.52	52.632728	39.678856
9218	421618.81	1331059.35	52.632706	39.678883
9219	421595.19	1331073.42	52.632491	39.679085
9220	421567.16	1331087.06	52.632237	39.679279
9221	421555.79	1331093.60	52.632134	39.679373
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9223	421539.62	1331106.78	52.631987	39.679564
9224	421532.94	1331111.69	52.631926	39.679635
9225	421523.31	1331116.11	52.631839	39.679698
9226	421515.76	1331118.41	52.631771	39.679730
9227	421507.98	1331119.74	52.631701	39.679747
9228	421504.74	1331120.08	52.631672	39.679752
9229	421500.55	1331120.14	52.631634	39.679751
9230	421496.42	1331119.46	52.631597	39.679740
9231	421491.18	1331117.44	52.631550	39.679709
9232	421485.72	1331114.20	52.631502	39.679660
9233	421481.01	1331109.95	52.631460	39.679596
9234	421468.62	1331096.25	52.631351	39.679391
9235	421460.09	1331083.44	52.631276	39.679200
9236	421454.61	1331076.10	52.631228	39.679090
9237	421446.91	1331067.97	52.631160	39.678968
9238	421440.71	1331061.24	52.631105	39.678867
9239	421435.33	1331053.84	52.631058	39.678757
9240	421429.24	1331044.36	52.631005	39.678615
9241	421425.91	1331039.90	52.630975	39.678548

9242	421421.98	1331035.95	52.630941	39.678489
9243	421417.54	1331032.60	52.630901	39.678439
9244	421408.85	1331026.94	52.630824	39.678353
9245	421394.17	1331013.52	52.630694	39.678151
9246	421376.75	1330999.75	52.630540	39.677943
9247	421359.86	1330984.87	52.630390	39.677720
9248	421354.29	1330980.58	52.630341	39.677655
9249	421348.21	1330977.04	52.630287	39.677601
9250	421340.47	1330973.18	52.630218	39.677542
9251	421327.89	1330968.69	52.630105	39.677473
9252	421316.47	1330963.02	52.630004	39.677386
9253	421305.80	1330955.37	52.629909	39.677271
9254	421289.64	1330945.86	52.629765	39.677126
9255	421276.25	1330939.05	52.629646	39.677023
9256	421270.17	1330935.27	52.629592	39.676965
9257	421265.02	1330932.61	52.629546	39.676925
9258	421259.52	1330930.77	52.629497	39.676896
9259	421247.55	1330927.78	52.629390	39.676849
9260	421230.65	1330921.02	52.629239	39.676745
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9262	421200.02	1330912.54	52.628965	39.676613
9263	421196.46	1330911.66	52.628933	39.676599
9264	421192.81	1330911.29	52.628900	39.676592
9265	421187.71	1330909.64	52.628855	39.676567
9266	421184.87	1330906.16	52.628830	39.676515
9267	421179.96	1330904.86	52.628786	39.676494
9268	421175.27	1330904.71	52.628744	39.676491
9269	421171.59	1330904.18	52.628711	39.676482
9270	421168.27	1330902.50	52.628681	39.676457
9271	421157.17	1330894.45	52.628583	39.676335
9272	421135.86	1330880.73	52.628393	39.676127
9273	421129.02	1330875.70	52.628332	39.676051
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9275	421122.85	1330865.44	52.628279	39.675898
9276	421120.04	1330860.44	52.628254	39.675824
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9278	421112.33	1330850.24	52.628186	39.675671
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9282	421094.32	1330836.48	52.628026	39.675464
9283	421090.44	1330834.20	52.627992	39.675429
9284	421080.31	1330826.92	52.627902	39.675319
9285	421075.53	1330823.13	52.627860	39.675262

9286	421071.82	1330819.82	52.627827	39.675212
9287	421067.12	1330814.32	52.627785	39.675130
9288	421064.89	1330811.99	52.627766	39.675095
9289	421062.23	1330810.15	52.627742	39.675067
9290	421059.26	1330808.88	52.627716	39.675048
9291	421053.43	1330807.03	52.627663	39.675019
9292	421046.15	1330804.54	52.627598	39.674980
9293	421042.17	1330801.41	52.627563	39.674933
9294	421040.41	1330798.65	52.627548	39.674892
9295	421036.53	1330793.25	52.627514	39.674811
9296	421032.75	1330790.64	52.627480	39.674772
9297	421025.78	1330787.55	52.627418	39.674725
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9299	421006.67	1330774.44	52.627248	39.674526
9300	421001.75	1330771.98	52.627204	39.674489
9301	420998.10	1330771.33	52.627172	39.674478
9302	420994.28	1330770.13	52.627138	39.674460
9303	420991.22	1330767.55	52.627110	39.674421
9304	420987.09	1330762.38	52.627074	39.674343
9305	420983.79	1330757.50	52.627045	39.674271
9306	420980.57	1330754.28	52.627017	39.674222
9307	420976.37	1330752.51	52.626979	39.674195
9308	420970.65	1330751.22	52.626928	39.674175
9309	420967.39	1330747.97	52.626899	39.674126
9310	420963.64	1330744.34	52.626866	39.674071
9311	420958.25	1330741.75	52.626818	39.674032
9312	420951.77	1330739.92	52.626760	39.674003
9313	420948.44	1330738.63	52.626730	39.673983
9314	420945.41	1330736.76	52.626703	39.673955
9315	420942.76	1330734.35	52.626680	39.673919
9316	420939.08	1330730.53	52.626647	39.673861
9317	420936.20	1330729.07	52.626622	39.673839
9318	420932.98	1330728.72	52.626593	39.673833
9319	420923.29	1330729.41	52.626506	39.673841
9320	420910.88	1330729.85	52.626394	39.673845
9321	420903.44	1330729.55	52.626327	39.673838
9322	420894.35	1330727.63	52.626246	39.673808
9323	420887.46	1330725.27	52.626184	39.673771
9324	420880.90	1330722.10	52.626126	39.673723
9325	420873.10	1330717.71	52.626057	39.673656
9326	420855.32	1330705.10	52.625899	39.673466
9327	420846.80	1330696.64	52.625823	39.673339
9328	420839.35	1330690.41	52.625757	39.673245
9329	420830.96	1330685.53	52.625683	39.673171

9330	420824.37	1330682.43	52.625624	39.673123
9331	420818.53	1330679.03	52.625572	39.673072
9332	420811.72	1330673.02	52.625512	39.672981
9333	420807.03	1330669.65	52.625470	39.672930
9334	420801.49	1330667.97	52.625421	39.672904
9335	420797.60	1330667.46	52.625386	39.672896
9336	420794.27	1330666.69	52.625356	39.672884
9337	420791.15	1330665.30	52.625328	39.672862
9338	420787.46	1330663.21	52.625295	39.672831
9339	420780.36	1330658.56	52.625232	39.672760
9340	420777.90	1330656.68	52.625210	39.672732
9341	420775.72	1330654.46	52.625191	39.672699
9342	420773.32	1330651.07	52.625170	39.672648
9343	420771.44	1330648.67	52.625153	39.672612
9344	420769.10	1330646.71	52.625133	39.672583
9345	420766.42	1330645.27	52.625109	39.672561
9346	420759.79	1330642.56	52.625050	39.672519
9347	420746.01	1330636.13	52.624927	39.672421
9348	420715.64	1330617.47	52.624657	39.672138
9349	420697.99	1330603.58	52.624500	39.671928
9350	420694.05	1330600.92	52.624465	39.671888
9351	420689.77	1330598.86	52.624427	39.671857
9352	420685.24	1330597.45	52.624387	39.671835
9353	420682.31	1330596.76	52.624360	39.671824
9354	420677.15	1330594.59	52.624314	39.671791
9355	420673.01	1330590.83	52.624278	39.671734
9356	420666.64	1330582.71	52.624222	39.671613
9357	420655.49	1330571.59	52.624123	39.671446
9358	420653.02	1330569.41	52.624101	39.671413
9359	420647.74	1330566.19	52.624054	39.671364
9360	420643.53	1330565.24	52.624017	39.671349
9361	420637.29	1330564.86	52.623961	39.671342
9362	420631.98	1330563.59	52.623913	39.671322
9363	420627.42	1330560.60	52.623873	39.671277
9364	420618.50	1330552.22	52.623794	39.671151
9365	420609.37	1330541.91	52.623713	39.670996
9366	420604.79	1330535.67	52.623673	39.670903
9367	420601.42	1330528.70	52.623644	39.670799
9368	420600.23	1330525.53	52.623633	39.670752
9369	420598.40	1330519.64	52.623618	39.670665
9370	420597.26	1330513.59	52.623609	39.670575
9371	420596.38	1330508.11	52.623601	39.670494
9372	420592.79	1330502.92	52.623570	39.670417
9373	420589.81	1330500.50	52.623544	39.670380

9374	420586.59	1330498.41	52.623515	39.670349
9375	420581.36	1330495.64	52.623468	39.670306
9376	420576.86	1330494.74	52.623428	39.670292
9377	420573.46	1330494.99	52.623397	39.670295
9378	420569.28	1330496.44	52.623360	39.670315
9379	420566.05	1330499.46	52.623330	39.670359
9380	420562.00	1330504.91	52.623293	39.670439
9381	420558.32	1330507.53	52.623260	39.670476
9382	420555.19	1330508.63	52.623231	39.670492
9383	420550.72	1330509.04	52.623191	39.670497
9384	420546.42	1330507.79	52.623153	39.670477
9385	420523.07	1330495.92	52.622945	39.670296
9386	420490.29	1330473.39	52.622653	39.669956
9387	420455.53	1330449.73	52.622345	39.669598
9388	420433.07	1330437.19	52.622145	39.669408
9389	420422.81	1330432.27	52.622053	39.669332
9390	420418.35	1330429.66	52.622014	39.669293
9391	420414.36	1330426.38	52.621978	39.669243
9392	420409.78	1330421.94	52.621938	39.669177
9393	420383.70	1330403.60	52.621706	39.668900
9394	420354.50	1330385.31	52.621446	39.668623
9395	420335.00	1330373.25	52.621273	39.668440
9396	420329.62	1330369.28	52.621225	39.668380
9397	420323.54	1330362.79	52.621172	39.668283
9398	420321.32	1330359.55	52.621152	39.668234
9399	420319.69	1330355.98	52.621138	39.668181
9400	420318.50	1330350.85	52.621128	39.668105
9401	420317.12	1330345.01	52.621117	39.668019
9402	420314.91	1330339.44	52.621098	39.667936
9403	420310.26	1330329.76	52.621057	39.667792
9404	420305.81	1330323.39	52.621018	39.667697
9405	420302.26	1330320.89	52.620987	39.667659
9406	420295.54	1330319.33	52.620926	39.667634
9407	420289.87	1330320.17	52.620875	39.667645
9408	420284.74	1330321.97	52.620829	39.667671
9409	420276.10	1330325.79	52.620751	39.667725
9410	420269.53	1330325.61	52.620692	39.667721
9411	420265.81	1330324.26	52.620659	39.667700
9412	420262.44	1330322.21	52.620629	39.667669
9413	420258.53	1330319.26	52.620594	39.667624
9414	420249.45	1330314.78	52.620513	39.667556
9415	420244.35	1330311.57	52.620468	39.667507
9416	420239.14	1330306.34	52.620422	39.667429
9417	420234.88	1330302.02	52.620384	39.667364

9418	420230.00	1330298.43	52.620341	39.667310
9419	420217.44	1330290.61	52.620229	39.667191
9420	420209.87	1330287.30	52.620161	39.667141
9421	420205.95	1330285.23	52.620127	39.667109
9422	420202.38	1330282.60	52.620095	39.667069
9423	420199.23	1330279.48	52.620067	39.667023
9424	420192.93	1330272.25	52.620011	39.666914
9425	420187.90	1330266.96	52.619967	39.666835
9426	420185.00	1330264.36	52.619941	39.666796
9427	420181.72	1330262.25	52.619912	39.666764
9428	420178.14	1330260.70	52.619880	39.666740
9429	420174.84	1330259.58	52.619851	39.666723
9430	420168.78	1330256.87	52.619797	39.666681
9431	420161.58	1330251.65	52.619733	39.666603
9432	420156.77	1330248.19	52.619690	39.666550
9433	420151.51	1330245.45	52.619643	39.666509
9434	420144.80	1330242.55	52.619583	39.666464
9435	420131.79	1330235.33	52.619468	39.666355
9436	420101.41	1330216.28	52.619197	39.666066
9437	420088.45	1330207.22	52.619082	39.665929
9438	420083.08	1330203.02	52.619035	39.665866
9439	420077.16	1330197.16	52.618982	39.665778
9440	420072.24	1330192.45	52.618939	39.665707
9441	420066.79	1330188.37	52.618891	39.665646
9442	420055.14	1330180.69	52.618787	39.665529
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9444	420031.50	1330167.10	52.618577	39.665323
9445	420028.58	1330166.08	52.618551	39.665307
9446	420025.51	1330165.61	52.618523	39.665300
9447	420022.42	1330165.72	52.618495	39.665300
9448	420018.05	1330165.89	52.618456	39.665302
9449	420014.60	1330163.52	52.618425	39.665266
9450	420011.83	1330159.50	52.618401	39.665206
9451	420008.25	1330155.65	52.618369	39.665148
9452	420000.08	1330147.97	52.618297	39.665033
9453	419996.69	1330146.54	52.618267	39.665011
9454	419991.50	1330145.99	52.618220	39.665002
9455	419986.85	1330144.13	52.618179	39.664973
9456	419975.54	1330137.08	52.618078	39.664866
9457	419972.57	1330135.53	52.618052	39.664843
9458	419969.39	1330134.47	52.618023	39.664826
9459	419966.09	1330133.92	52.617994	39.664817
9460	419962.62	1330133.47	52.617963	39.664810
9461	419959.67	1330132.06	52.617936	39.664788

9462	419957.40	1330129.72	52.617916	39.664753
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9464	419951.24	1330121.57	52.617862	39.664631
9465	419948.16	1330120.01	52.617835	39.664608
9466	419945.02	1330119.47	52.617807	39.664599
9467	419940.24	1330118.38	52.617764	39.664582
9468	419935.77	1330116.38	52.617724	39.664551
9469	419918.20	1330107.42	52.617567	39.664415
9470	419913.61	1330108.68	52.617526	39.664432
9471	419909.11	1330106.78	52.617486	39.664403
9472	419906.47	1330104.34	52.617463	39.664366
9473	419904.24	1330101.53	52.617443	39.664324
9474	419897.56	1330091.84	52.617384	39.664180
9475	419892.56	1330089.01	52.617340	39.664137
9476	419889.30	1330087.79	52.617311	39.664118
9477	419884.86	1330085.29	52.617271	39.664080
9478	419881.91	1330082.60	52.617245	39.664039
9479	419880.07	1330079.05	52.617229	39.663987
9480	419879.03	1330075.92	52.617220	39.663940
9481	419875.43	1330073.77	52.617188	39.663908
9482	419868.52	1330073.74	52.617126	39.663905
9483	419863.54	1330070.62	52.617082	39.663858
9484	419857.75	1330062.63	52.617031	39.663739
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9487	419849.97	1330056.62	52.616962	39.663648
9488	419844.13	1330054.35	52.616910	39.663613
9489	419832.87	1330048.51	52.616809	39.663524
9490	419823.95	1330043.28	52.616730	39.663445
9491	419815.63	1330037.15	52.616656	39.663353
9492	419789.61	1330015.76	52.616426	39.663031
9493	419759.64	1329997.88	52.616159	39.662759
9494	419738.22	1329981.79	52.615969	39.662517
9495	419732.91	1329978.44	52.615922	39.662466
9496	419725.22	1329975.33	52.615853	39.662418
9497	419721.79	1329973.86	52.615822	39.662396
9498	419718.64	1329971.85	52.615794	39.662365
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9503	419692.12	1329951.83	52.615559	39.662063
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9506	419679.36	1329945.24	52.615445	39.661963
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9511	419665.17	1329932.16	52.615320	39.661766
9512	419659.33	1329929.35	52.615268	39.661724
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9515	419633.79	1329914.61	52.615041	39.661500
9516	419626.40	1329912.53	52.614974	39.661467
9517	419623.60	1329911.15	52.614949	39.661446
9518	419620.41	1329906.47	52.614922	39.661376
9519	419617.54	1329901.68	52.614896	39.661305
9520	419612.03	1329897.18	52.614848	39.661237
9521	419606.38	1329895.23	52.614797	39.661207
9522	419602.64	1329894.65	52.614764	39.661198
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9524	419594.86	1329890.81	52.614694	39.661139
9525	419592.50	1329887.57	52.614674	39.661091
9526	419590.30	1329883.10	52.614654	39.661024
9527	419588.09	1329879.41	52.614635	39.660969
9528	419585.30	1329876.14	52.614611	39.660920
9529	419582.00	1329873.37	52.614581	39.660879
9530	419523.40	1329832.10	52.614061	39.660255
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9532	419474.24	1329801.06	52.613624	39.659785
9533	419468.41	1329793.98	52.613572	39.659679
9534	419465.29	1329790.10	52.613545	39.659621
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9536	419455.29	1329782.63	52.613456	39.659509
9537	419450.98	1329779.64	52.613418	39.659464
9538	419447.22	1329775.97	52.613385	39.659409
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9540	419436.88	1329760.01	52.613294	39.659170
9541	419432.61	1329754.27	52.613257	39.659085
9542	419427.39	1329749.36	52.613210	39.659011
9543	419420.43	1329743.88	52.613149	39.658928
9544	419386.33	1329721.48	52.612846	39.658590
9545	419372.85	1329708.41	52.612726	39.658393
9546	419343.49	1329679.97	52.612467	39.657967
9547	419318.02	1329651.08	52.612242	39.657534
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9551	419266.28	1329603.50	52.611784	39.656819
9552	419251.87	1329586.25	52.611657	39.656561
9553	419244.35	1329578.78	52.611591	39.656449
9554	419235.58	1329572.84	52.611513	39.656359
9555	419226.76	1329567.98	52.611434	39.656286
9556	419223.21	1329565.52	52.611403	39.656248
9557	419220.22	1329562.39	52.611376	39.656202
9558	419216.93	1329558.15	52.611347	39.656138
9559	419213.87	1329554.76	52.611320	39.656087
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9561	419207.69	1329551.28	52.611265	39.656035
9562	419204.33	1329550.65	52.611235	39.656024
9563	419201.26	1329549.48	52.611208	39.656006
9564	419197.35	1329545.14	52.611173	39.655941
9565	419195.49	1329541.19	52.611157	39.655883
9566	419193.79	1329534.88	52.611143	39.655789
9567	419191.89	1329530.08	52.611127	39.655718
9568	419188.54	1329526.16	52.611097	39.655659
9569	419185.90	1329523.93	52.611074	39.655626
9570	419180.83	1329518.89	52.611029	39.655550
9571	419176.64	1329513.08	52.610992	39.655463
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9573	419169.71	1329503.21	52.610931	39.655316
9574	419163.33	1329497.41	52.610875	39.655229
9575	419159.04	1329494.22	52.610837	39.655181
9576	419150.20	1329486.88	52.610758	39.655070
9577	419142.20	1329478.65	52.610688	39.654947
9578	419132.28	1329467.30	52.610600	39.654777
9579	419116.42	1329452.32	52.610460	39.654552
9580	419108.29	1329440.89	52.610388	39.654381
9581	419104.63	1329436.50	52.610356	39.654316
9582	419100.36	1329432.71	52.610318	39.654259
9583	419095.55	1329429.62	52.610276	39.654212
9584	419084.32	1329423.53	52.610176	39.654119
9585	419073.66	1329415.32	52.610081	39.653996
9586	419065.55	1329408.02	52.610009	39.653886
9587	419058.65	1329399.56	52.609949	39.653760
9588	419054.33	1329393.34	52.609911	39.653667
9589	419047.07	1329384.52	52.609847	39.653535
9590	419038.50	1329376.99	52.609771	39.653422
9591	419027.19	1329368.58	52.609670	39.653295
9592	419020.29	1329363.46	52.609609	39.653218
9593	419017.32	1329360.78	52.609583	39.653177

9594	419014.90	1329357.60	52.609562	39.653130
9595	419012.64	1329352.73	52.609542	39.653057
9596	419009.95	1329347.27	52.609519	39.652976
9597	419006.29	1329342.40	52.609486	39.652903
9598	418990.16	1329324.63	52.609344	39.652637
9599	418974.67	1329308.47	52.609207	39.652395
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9601	418935.83	1329272.10	52.608864	39.651849
9602	418931.90	1329267.06	52.608829	39.651774
9603	418927.72	1329258.74	52.608793	39.651650
9604	418925.39	1329254.40	52.608772	39.651585
9605	418922.36	1329250.53	52.608746	39.651527
9606	418918.20	1329246.08	52.608709	39.651461
9607	418909.26	1329239.16	52.608630	39.651356
9608	418904.69	1329235.05	52.608589	39.651295
9609	418899.97	1329229.20	52.608548	39.651207
9610	418896.69	1329223.99	52.608519	39.651130
9611	418894.07	1329218.42	52.608496	39.651047
9612	418891.08	1329210.97	52.608470	39.650936
9613	418886.56	1329196.97	52.608432	39.650728
9614	418883.41	1329170.46	52.608407	39.650336
9615	418880.78	1329152.53	52.608386	39.650071
9616	418877.58	1329142.40	52.608359	39.649921
9617	418874.49	1329134.52	52.608332	39.649804
9618	418870.33	1329127.13	52.608296	39.649694
9619	418868.68	1329124.61	52.608282	39.649656
9620	418865.16	1329118.17	52.608251	39.649560
9621	418862.06	1329108.65	52.608225	39.649419
9622	418861.36	1329104.55	52.608219	39.649358
9623	418861.38	1329100.38	52.608220	39.649297
9624	418862.48	1329094.91	52.608230	39.649216
9625	418863.21	1329090.81	52.608237	39.649156
9626	418863.24	1329086.64	52.608238	39.649094
9627	418861.85	1329079.74	52.608227	39.648992
9628	418860.53	1329072.33	52.608216	39.648883
9629	418860.32	1329064.81	52.608215	39.648772
9630	418860.62	1329058.52	52.608219	39.648679
9631	418860.54	1329055.31	52.608219	39.648631
9632	418860.00	1329052.14	52.608214	39.648585
9633	418859.01	1329049.08	52.608206	39.648539
9634	418856.78	1329043.53	52.608187	39.648457
9635	418849.89	1329028.02	52.608127	39.648226
9636	418847.19	1329020.54	52.608104	39.648115
9637	418845.48	1329014.33	52.608089	39.648023

9638	418844.73	1329007.92	52.608083	39.647928
9639	418843.66	1328980.46	52.608078	39.647523
9640	418843.15	1328948.43	52.608078	39.647050
9641	418844.59	1328931.00	52.608093	39.646793
9642	418844.55	1328926.81	52.608094	39.646731
9643	418843.75	1328922.71	52.608087	39.646670
9644	418841.57	1328917.54	52.608068	39.646594
9645	418839.28	1328911.61	52.608048	39.646506
9646	418838.18	1328905.36	52.608040	39.646413
9647	418837.18	1328891.88	52.608032	39.646214
9648	418834.75	1328861.84	52.608015	39.645770
9649	418834.14	1328848.57	52.608011	39.645574
9650	418835.56	1328814.56	52.608029	39.645072
9651	418833.64	1328792.33	52.608015	39.644744
9652	418829.51	1328778.33	52.607980	39.644536
9653	418828.53	1328770.39	52.607972	39.644419
9654	418827.35	1328763.99	52.607963	39.644324
9655	418825.45	1328757.77	52.607947	39.644232
9656	418823.99	1328753.81	52.607934	39.644173
9657	418823.12	1328748.03	52.607927	39.644088
9658	418825.24	1328740.89	52.607947	39.643983
9659	418829.27	1328738.37	52.607984	39.643946
9660	418834.52	1328738.79	52.608031	39.643954
9661	418837.12	1328740.63	52.608054	39.643982
9662	418840.44	1328743.61	52.608083	39.644026
9663	418843.30	1328747.04	52.608108	39.644078
9664	418846.52	1328750.84	52.608137	39.644135
9665	418850.60	1328751.75	52.608173	39.644149
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9667	418860.94	1328746.88	52.608267	39.644080
9668	418865.96	1328736.73	52.608314	39.643931
9669	418879.34	1328718.55	52.608436	39.643666
9670	418887.66	1328709.93	52.608512	39.643541
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9672	418897.88	1328704.97	52.608605	39.643470
9673	418910.29	1328699.31	52.608717	39.643389
9674	418915.83	1328696.21	52.608767	39.643345
9675	418918.60	1328694.30	52.608793	39.643317
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9677	418922.88	1328689.14	52.608832	39.643242
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9679	418929.84	1328675.56	52.608896	39.643043
9680	418934.89	1328668.32	52.608943	39.642938
9681	418936.59	1328663.03	52.608959	39.642860

9682	418935.21	1328657.89	52.608947	39.642784
9683	418932.10	1328658.08	52.608919	39.642786
9684	418928.60	1328659.21	52.608888	39.642802
9685	418922.21	1328661.96	52.608830	39.642841
9686	418919.21	1328658.11	52.608803	39.642783
9687	418916.82	1328654.90	52.608782	39.642735
9688	418913.38	1328652.86	52.608752	39.642704
9689	418909.18	1328651.39	52.608714	39.642682
9690	418904.90	1328649.53	52.608676	39.642653
9691	418900.95	1328647.05	52.608641	39.642616
9692	418897.41	1328644.02	52.608609	39.642570
9693	418891.71	1328638.37	52.608559	39.642485
9694	418885.41	1328633.04	52.608503	39.642405
9695	418876.58	1328627.87	52.608425	39.642327
9696	418869.65	1328623.62	52.608363	39.642262
9697	418863.53	1328618.29	52.608309	39.642182
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9707	418776.91	1328501.52	52.607547	39.640439
9708	418775.52	1328497.06	52.607536	39.640372
9709	418774.15	1328491.50	52.607524	39.640290
9710	418773.05	1328471.59	52.607517	39.639996
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9713	418768.05	1328454.53	52.607475	39.639743
9714	418764.85	1328450.08	52.607446	39.639676
9715	418761.19	1328445.04	52.607414	39.639601
9716	418758.08	1328439.64	52.607387	39.639521
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9718	418754.96	1328429.21	52.607361	39.639366
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9720	418756.77	1328422.77	52.607378	39.639272
9721	418758.28	1328419.90	52.607392	39.639230
9722	418760.18	1328417.26	52.607409	39.639191
9723	418766.59	1328409.58	52.607468	39.639079
9724	418772.78	1328403.99	52.607524	39.638998
9725	418776.09	1328399.80	52.607555	39.638937

9726	418777.48	1328396.48	52.607568	39.638888
9727	418778.40	1328392.54	52.607576	39.638830
9728	418778.49	1328388.49	52.607578	39.638771
9729	418778.24	1328385.32	52.607576	39.638724
9730	418778.33	1328380.55	52.607578	39.638654
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9736	418802.98	1328360.18	52.607802	39.638359
9737	418806.77	1328360.09	52.607836	39.638358
9738	418810.52	1328360.61	52.607870	39.638367
9739	418815.07	1328361.61	52.607910	39.638383
9740	418819.77	1328362.19	52.607953	39.638392
9741	418824.49	1328361.86	52.607995	39.638389
9742	418828.41	1328361.05	52.608030	39.638378
9743	418831.23	1328359.31	52.608056	39.638353
9744	418834.00	1328355.47	52.608081	39.638297
9745	418835.44	1328351.12	52.608095	39.638233
9746	418837.00	1328341.66	52.608110	39.638093
9747	418838.63	1328332.52	52.608126	39.637959
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9755	418867.21	1328304.57	52.608387	39.637553
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9757	418868.33	1328294.38	52.608399	39.637403
9758	418869.90	1328288.66	52.608414	39.637319
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9762	418883.10	1328278.17	52.608534	39.637167
9763	418885.06	1328281.24	52.608551	39.637213
9764	418886.63	1328284.52	52.608564	39.637262
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9787	418968.93	1328470.26	52.609277	39.640023
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9808	418906.70	1328258.48	52.608748	39.636882
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9815	418840.57	1328214.72	52.608161	39.636221
9816	418830.67	1328214.02	52.608072	39.636208
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9824	418777.47	1328185.54	52.607598	39.635775
9825	418775.90	1328180.19	52.607585	39.635696
9826	418774.72	1328171.75	52.607575	39.635571
9827	418774.57	1328162.18	52.607575	39.635430
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9867	418538.64	1327758.10	52.605513	39.629411
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9873	418531.43	1327706.36	52.605456	39.628646
9874	418533.17	1327701.12	52.605472	39.628569
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9902	418431.03	1327547.35	52.604576	39.626276
9903	418416.63	1327516.27	52.604452	39.625814
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9907	418365.71	1327423.69	52.604007	39.624435
9908	418364.34	1327420.04	52.603995	39.624381
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9911	418363.95	1327405.00	52.603994	39.624159
9912	418363.12	1327399.11	52.603987	39.624072
9913	418361.43	1327391.67	52.603973	39.623962
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9915	418356.79	1327382.92	52.603933	39.623832
9916	418355.37	1327378.58	52.603921	39.623767
9917	418352.80	1327360.63	52.603900	39.623502
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9920	418371.49	1327257.21	52.604083	39.621980
9921	418381.59	1327229.32	52.604177	39.621571
9922	418392.06	1327199.85	52.604276	39.621138
9923	418403.96	1327163.32	52.604388	39.620602
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9925	418421.26	1327121.13	52.604549	39.619983
9926	418425.69	1327117.27	52.604590	39.619927
9927	418428.35	1327115.63	52.604614	39.619904
9928	418434.35	1327111.16	52.604668	39.619839
9929	418439.48	1327105.73	52.604715	39.619760
9930	418443.72	1327100.39	52.604754	39.619683
9931	418449.80	1327091.48	52.604810	39.619552
9932	418454.54	1327081.79	52.604854	39.619411
9933	418456.76	1327076.29	52.604875	39.619330
9934	418458.13	1327071.71	52.604887	39.619263
9935	418458.67	1327066.96	52.604893	39.619193
9936	418458.35	1327062.20	52.604891	39.619122
9937	418457.59	1327057.46	52.604885	39.619052
9938	418455.52	1327047.78	52.604867	39.618909
9939	418452.44	1327038.37	52.604841	39.618769
9940	418443.40	1327015.03	52.604763	39.618423
9941	418433.90	1326998.62	52.604680	39.618178
9942	418431.84	1326996.20	52.604662	39.618142
9943	418429.05	1326994.69	52.604637	39.618119
9944	418425.94	1326994.13	52.604609	39.618110
9945	418422.86	1326993.49	52.604582	39.618100

9946	418419.91	1326992.41	52.604555	39.618084
9947	418414.67	1326989.31	52.604509	39.618037
9948	418411.36	1326986.81	52.604479	39.617999
9949	418408.47	1326983.83	52.604454	39.617954
9950	418406.06	1326980.46	52.604433	39.617904
9951	418400.92	1326971.95	52.604388	39.617777
9952	418381.67	1326940.61	52.604219	39.617310
9953	418363.77	1326920.59	52.604061	39.617011
9954	418349.52	1326909.09	52.603935	39.616838
9955	418331.34	1326895.32	52.603773	39.616630
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9957	418301.65	1326873.06	52.603510	39.616295
9958	418291.45	1326868.12	52.603419	39.616220
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9961	418270.87	1326856.02	52.603235	39.616036
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9963	418262.25	1326850.22	52.603159	39.615949
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9965	418250.60	1326845.78	52.603055	39.615880
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9968	418237.76	1326833.13	52.602941	39.615691
9969	418230.52	1326823.79	52.602878	39.615551
9970	418225.05	1326815.88	52.602829	39.615433
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9985	418147.25	1326723.97	52.602143	39.614059
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9987	418144.58	1326715.96	52.602121	39.613940
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9998	418142.98	1326662.79	52.602114	39.613155
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10003	418129.34	1326649.09	52.601993	39.612950
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10005	418107.22	1326657.07	52.601793	39.613062
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10037	417813.10	1326526.55	52.599169	39.611069
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10231	416447.43	1325250.51	52.587076	39.591930
10232	416445.67	1325247.62	52.587061	39.591887
10233	416443.51	1325245.01	52.587042	39.591848
10234	416440.51	1325241.89	52.587015	39.591801
10235	416436.07	1325237.98	52.586976	39.591743
10236	416429.87	1325234.24	52.586921	39.591686
10237	416424.39	1325232.08	52.586872	39.591653
10238	416418.59	1325231.03	52.586820	39.591636
10239	416406.34	1325230.02	52.586710	39.591618
10240	416400.70	1325229.87	52.586659	39.591615
10241	416395.08	1325230.34	52.586609	39.591621
10242	416388.22	1325231.31	52.586547	39.591633
10243	416376.35	1325230.43	52.586441	39.591618
10244	416374.39	1325225.47	52.586424	39.591544
10245	416372.36	1325223.19	52.586406	39.591510
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10247	416366.32	1325220.89	52.586352	39.591475
10248	416362.04	1325219.25	52.586314	39.591449
10249	416355.60	1325214.79	52.586256	39.591382
10250	416353.03	1325211.15	52.586234	39.591328
10251	416351.74	1325207.52	52.586223	39.591274
10252	416349.55	1325203.13	52.586204	39.591209
10253	416346.04	1325199.72	52.586173	39.591158

10254	416343.52	1325198.00	52.586150	39.591132
10255	416339.74	1325195.90	52.586116	39.591100
10256	416335.63	1325194.57	52.586080	39.591079
10257	416331.33	1325194.03	52.586041	39.591070
10258	416322.41	1325194.01	52.585961	39.591068
10259	416318.54	1325195.59	52.585926	39.591091
10260	416316.23	1325197.65	52.585905	39.591120
10261	416312.76	1325200.05	52.585873	39.591155
10262	416308.64	1325200.94	52.585836	39.591167
10263	416299.93	1325201.08	52.585758	39.591167
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10266	416278.22	1325194.76	52.585564	39.591069
10267	416276.56	1325189.62	52.585550	39.590993
10268	416273.20	1325187.14	52.585520	39.590956
10269	416265.10	1325186.46	52.585447	39.590944
10270	416259.30	1325185.04	52.585395	39.590922
10271	416253.35	1325181.38	52.585342	39.590866
10272	416249.55	1325176.79	52.585309	39.590798
10273	416247.28	1325172.91	52.585289	39.590740
10274	416244.01	1325169.14	52.585260	39.590684
10275	416239.58	1325166.84	52.585221	39.590649
10276	416235.13	1325165.50	52.585181	39.590628
10277	416230.18	1325163.59	52.585137	39.590599
10278	416225.58	1325160.93	52.585096	39.590558
10279	416221.45	1325157.60	52.585059	39.590508
10280	416198.01	1325135.50	52.584851	39.590177
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10282	416145.32	1325081.03	52.584385	39.589362
10283	416133.52	1325067.95	52.584281	39.589166
10284	416166.74	1325030.98	52.584585	39.588628
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10286	416290.40	1324944.69	52.585708	39.587383
10287	416294.64	1324948.06	52.585745	39.587434
10288	416298.32	1324952.04	52.585778	39.587493
10289	416302.45	1324957.29	52.585814	39.587572
10290	416305.56	1324961.23	52.585842	39.587631
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10311	416638.96	1325173.61	52.588808	39.590839
10312	416686.68	1325227.63	52.589229	39.591647
10313	416695.99	1325234.54	52.589312	39.591751
10314	416710.13	1325246.07	52.589437	39.591924
10315	416793.35	1325320.53	52.590175	39.593041
10316	416811.16	1325342.46	52.590332	39.593369
10317	416818.31	1325348.40	52.590395	39.593458
10318	416821.83	1325351.68	52.590426	39.593507
10319	416872.02	1325377.92	52.590874	39.593906
10320	416875.41	1325377.94	52.590904	39.593907
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10322	416893.28	1325360.22	52.591067	39.593650
10323	416909.69	1325366.03	52.591214	39.593739
10324	416920.23	1325371.08	52.591308	39.593816
10325	416929.77	1325377.83	52.591393	39.593918
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10329	416962.03	1325408.57	52.591678	39.594379
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10339	417114.52	1325546.18	52.593029	39.596443
10340	417117.65	1325547.59	52.593057	39.596465
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10358	417410.15	1325843.55	52.595644	39.600898
10359	417415.43	1325847.23	52.595691	39.600954
10360	417431.21	1325858.62	52.595831	39.601125
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10521	419145.42	1328250.67	52.610894	39.636823
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10526	419188.55	1328382.21	52.611263	39.638775
10527	419189.05	1328396.28	52.611265	39.638983
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10529	419183.67	1328439.00	52.611211	39.639612
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10535	419125.22	1328599.45	52.610663	39.641966
10536	419123.44	1328605.31	52.610646	39.642052
10537	419134.30	1328646.40	52.610737	39.642661
10538	419136.37	1328657.95	52.610754	39.642832
10539	419136.48	1328669.69	52.610754	39.643006
10540	419135.14	1328687.60	52.610739	39.643270
10541	419133.73	1328696.99	52.610725	39.643408
10542	419110.96	1328762.09	52.610511	39.644363
10543	419108.86	1328767.11	52.610491	39.644437
10544	419106.16	1328771.83	52.610467	39.644506
10545	419102.51	1328777.42	52.610433	39.644588
10546	419100.86	1328780.61	52.610418	39.644634
10547	419095.16	1328790.85	52.610365	39.644784
10548	419093.48	1328793.62	52.610349	39.644825
10549	419037.86	1328849.37	52.609842	39.645634
10550	419035.92	1328852.15	52.609824	39.645675
10551	419035.03	1328855.42	52.609815	39.645723
10552	419036.53	1328875.75	52.609826	39.646023
10553	419037.92	1328894.32	52.609836	39.646298
10554	419043.41	1328917.38	52.609882	39.646639
10555	419044.61	1328924.62	52.609891	39.646746
10556	419044.82	1328931.96	52.609892	39.646855
10557	419044.44	1328940.98	52.609888	39.646988
10558	419043.29	1328955.06	52.609875	39.647195
10559	419043.50	1328968.57	52.609875	39.647395
10560	419043.86	1328971.88	52.609878	39.647444
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10563	419060.20	1329050.32	52.610013	39.648605
10564	419060.66	1329053.64	52.610017	39.648655
10565	419060.77	1329056.99	52.610017	39.648704
10566	419060.67	1329061.10	52.610016	39.648765
10567	419065.76	1329074.13	52.610060	39.648958
10568	419071.52	1329092.40	52.610109	39.649229
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10575	419119.04	1329170.07	52.610524	39.650387
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10577	419138.24	1329190.19	52.610694	39.650688
10578	419158.51	1329212.53	52.610873	39.651023
10579	419165.17	1329221.64	52.610931	39.651159
10580	419202.88	1329260.33	52.611265	39.651739
10581	419265.18	1329316.92	52.611816	39.652589
10582	419268.02	1329320.40	52.611841	39.652641
10583	419282.88	1329335.70	52.611972	39.652871
10584	419285.07	1329338.20	52.611992	39.652908
10585	419287.87	1329340.79	52.612017	39.652947
10586	419319.71	1329375.21	52.612298	39.653463
10587	419322.08	1329377.32	52.612319	39.653494
10588	419327.54	1329383.85	52.612367	39.653592
10589	419341.62	1329399.37	52.612491	39.653825
10590	419344.43	1329404.03	52.612515	39.653894
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10594	419431.79	1329483.22	52.613289	39.655084
10595	419455.99	1329506.28	52.613503	39.655430
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10597	419488.32	1329541.81	52.613788	39.655962
10598	419511.95	1329564.70	52.613997	39.656306
10599	419530.28	1329576.75	52.614160	39.656488
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10601	419556.72	1329596.63	52.614395	39.656788
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10603	419599.24	1329642.85	52.614770	39.657480
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10613	419761.39	1329756.12	52.616210	39.659191
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10615	419767.41	1329759.91	52.616264	39.659249
10616	419772.15	1329763.12	52.616306	39.659297
10617	419781.93	1329771.42	52.616392	39.659422
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10619	419792.06	1329777.94	52.616483	39.659521
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10621	419824.86	1329799.05	52.616774	39.659840
10622	419829.31	1329802.67	52.616814	39.659895
10623	419833.15	1329804.78	52.616848	39.659927
10624	419853.25	1329818.06	52.617026	39.660128
10625	419871.24	1329831.57	52.617186	39.660331
10626	419892.09	1329844.01	52.617372	39.660520
10627	419916.60	1329861.25	52.617589	39.660780
10628	419925.80	1329868.81	52.617671	39.660894
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10668	420208.42	1330047.06	52.620184	39.663594
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10716	420894.25	1330491.06	52.626280	39.670315
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10741	421131.22	1330616.44	52.628391	39.672224
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10747	421163.75	1330637.63	52.628680	39.672545
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10767	421429.62	1330794.15	52.631045	39.674921
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10770	421486.71	1330830.09	52.631553	39.675465
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10837	422113.24	1331520.91	52.637079	39.685820
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10839	422049.26	1331591.62	52.636493	39.686849
10840	422037.67	1331599.63	52.636388	39.686964
10841	422032.50	1331602.99	52.636341	39.687012
10842	422050.65	1331625.07	52.636501	39.687343
10843	422052.98	1331626.97	52.636521	39.687372
10844	422094.01	1331638.02	52.636888	39.687545
10845	422098.55	1331639.49	52.636929	39.687568
10846	422102.91	1331641.45	52.636968	39.687598
10847	422108.11	1331644.16	52.637014	39.687639
10848	422120.11	1331647.42	52.637122	39.687690
10849	422124.36	1331648.30	52.637160	39.687704
10850	422128.68	1331648.71	52.637198	39.687711
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10852	422155.55	1331650.48	52.637439	39.687744
10853	422168.32	1331648.98	52.637554	39.687725
10854	422178.78	1331648.35	52.637649	39.687718
10855	422189.24	1331648.87	52.637742	39.687729
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10857	422205.34	1331649.87	52.637887	39.687747
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10859	422220.31	1331647.49	52.638022	39.687716
10860	422245.65	1331644.72	52.638250	39.687681
10861	422261.41	1331643.86	52.638392	39.687673
10862	422267.33	1331644.01	52.638445	39.687676
10863	422273.16	1331645.09	52.638497	39.687694
10864	422278.63	1331646.55	52.638546	39.687716
10865	422281.85	1331646.71	52.638575	39.687720
10866	422285.43	1331646.81	52.638607	39.687722
10867	422313.18	1331654.25	52.638855	39.687839
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10869	422325.51	1331652.27	52.638966	39.687813

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10881	422636.24	1331764.79	52.641741	39.689551
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10883	422647.76	1331786.60	52.641841	39.689876
10884	422650.54	1331790.28	52.641866	39.689931
10885	422654.54	1331792.57	52.641901	39.689966
10886	422703.97	1331809.00	52.642343	39.690221
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10889	422713.90	1331814.09	52.642431	39.690298
10890	422724.16	1331820.56	52.642523	39.690397
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10892	422757.37	1331838.95	52.642818	39.690676
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10904	422893.85	1331911.37	52.644033	39.691780
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10911	422979.65	1331957.84	52.644797	39.692487
10912	422982.49	1331959.83	52.644823	39.692518
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10914	422992.34	1331963.71	52.644910	39.692577
10915	423015.56	1331974.26	52.645117	39.692739
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10918	423037.60	1331984.05	52.645314	39.692889
10919	423068.27	1331996.43	52.645588	39.693079
10920	423075.73	1331999.61	52.645654	39.693128
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10923	423136.80	1332017.66	52.646200	39.693410
10924	423139.73	1332019.50	52.646226	39.693438
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10927	423152.43	1332024.40	52.646340	39.693513
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10938	423368.80	1332101.57	52.648272	39.694707
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10942	423443.02	1332127.19	52.648935	39.695104
10943	423452.75	1332131.11	52.649022	39.695164
10944	423458.39	1332132.83	52.649072	39.695191
10945	423472.60	1332137.07	52.649199	39.695257
10946	423479.78	1332138.52	52.649263	39.695280
10947	423486.90	1332140.09	52.649327	39.695305
10948	423499.06	1332143.01	52.649436	39.695352
10949	423520.26	1332151.47	52.649625	39.695482
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10955	423608.69	1332184.79	52.650415	39.695996
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10963	423786.15	1332239.11	52.652001	39.696843
10964	423789.69	1332240.48	52.652032	39.696864
10965	423794.87	1332241.93	52.652079	39.696886
10966	423798.12	1332242.86	52.652108	39.696901
10967	423813.04	1332247.30	52.652241	39.696970
10968	423848.45	1332262.54	52.652557	39.697204
10969	423855.79	1332266.21	52.652622	39.697260
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10971	423871.02	1332276.24	52.652758	39.697412
10972	423878.40	1332279.81	52.652823	39.697467
10973	423890.72	1332284.85	52.652933	39.697544
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10975	423896.92	1332288.38	52.652988	39.697598
10976	423907.19	1332292.24	52.653080	39.697658
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10978	423936.35	1332305.51	52.653340	39.697861
10979	423946.70	1332308.65	52.653433	39.697910
10980	423949.97	1332309.67	52.653462	39.697926
10981	423957.45	1332312.08	52.653529	39.697963
10982	423960.64	1332312.71	52.653557	39.697973
10983	423977.90	1332318.03	52.653712	39.698056
10984	423981.60	1332317.80	52.653745	39.698054
10985	424013.21	1332324.70	52.654028	39.698163
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10987	424074.61	1332338.94	52.654577	39.698389
10988	424092.71	1332340.90	52.654740	39.698423
10989	424137.83	1332340.70	52.655145	39.698431
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10996	424341.01	1332317.71	52.656974	39.698142
10997	424392.13	1332314.12	52.657434	39.698102
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10999	424445.16	1332311.01	52.657911	39.698069
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11003	424532.61	1332303.69	52.658697	39.697982
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11005	424543.49	1332303.62	52.658795	39.697984
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11007	424560.84	1332299.48	52.658952	39.697927
11008	424576.49	1332297.99	52.659092	39.697909
11009	424586.64	1332297.43	52.659184	39.697903
11010	424597.69	1332297.12	52.659283	39.697902
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11040	425159.71	1332185.72	52.664349	39.696395
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11082	425966.60	1332408.47	52.671565	39.699888
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11126	426487.03	1332365.50	52.676247	39.699383
11127	426496.08	1332359.42	52.676329	39.699295
11128	426504.21	1332352.16	52.676404	39.699190
11129	426517.19	1332338.82	52.676522	39.698996
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11131	426533.97	1332326.08	52.676675	39.698812
11132	426539.58	1332319.80	52.676726	39.698721
11133	426545.91	1332311.59	52.676784	39.698601

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11141	426654.62	1332246.32	52.677771	39.697663
11142	426663.02	1332241.63	52.677847	39.697596
11143	426679.67	1332233.52	52.677998	39.697480
11144	426697.91	1332226.18	52.678163	39.697376
11145	426764.55	1332213.28	52.678764	39.697202
11146	426772.57	1332212.48	52.678836	39.697192
11147	426780.60	1332213.17	52.678908	39.697204
11148	426786.17	1332214.17	52.678958	39.697221
11149	426789.36	1332214.16	52.678986	39.697221
11150	426792.35	1332213.01	52.679013	39.697205
11151	426809.67	1332197.66	52.679171	39.696982
11152	426812.59	1332195.33	52.679198	39.696949
11153	426815.76	1332193.34	52.679227	39.696920
11154	426819.63	1332190.92	52.679262	39.696885
11155	426822.44	1332188.48	52.679287	39.696850
11156	426873.23	1332137.69	52.679751	39.696112
11157	426877.02	1332134.51	52.679786	39.696066
11158	426881.30	1332132.04	52.679825	39.696030
11159	426885.94	1332130.35	52.679867	39.696006
11160	426969.13	1332108.06	52.680617	39.695698
11161	426978.66	1332106.52	52.680703	39.695677
11162	426988.31	1332106.93	52.680790	39.695686
11163	427006.57	1332109.59	52.680954	39.695729
11164	427009.69	1332109.24	52.680982	39.695725
11165	427012.96	1332107.40	52.681011	39.695699
11166	427034.84	1332094.80	52.681210	39.695518
11167	427071.09	1332078.49	52.681538	39.695286
11168	427082.79	1332074.57	52.681644	39.695231
11169	427097.55	1332066.06	52.681778	39.695109
11170	427131.52	1332051.53	52.682085	39.694902
11171	427135.31	1332049.19	52.682119	39.694869
11172	427151.22	1332038.91	52.682264	39.694721
11173	427181.01	1332021.61	52.682534	39.694472
11174	427201.71	1332011.15	52.682722	39.694323
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11176	427215.88	1332000.50	52.682851	39.694169
11177	427248.67	1331976.85	52.683149	39.693827

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11179	427278.78	1331960.19	52.683422	39.693589
11180	427309.46	1331940.72	52.683700	39.693308
11181	427340.38	1331918.99	52.683981	39.692995
11182	427355.36	1331909.43	52.684117	39.692857
11183	427360.79	1331906.40	52.684167	39.692814
11184	427375.89	1331898.30	52.684304	39.692698
11185	427394.74	1331885.10	52.684475	39.692507
11186	427420.02	1331867.39	52.684705	39.692252
11187	427437.27	1331854.25	52.684862	39.692062
11188	427458.50	1331840.11	52.685055	39.691858
11189	427462.51	1331837.86	52.685091	39.691826
11190	427484.62	1331825.76	52.685291	39.691652
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11192	427521.84	1331804.62	52.685629	39.691349
11193	427525.78	1331801.67	52.685665	39.691306
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11196	427564.06	1331757.39	52.686015	39.690661
11197	427586.78	1331741.13	52.686222	39.690426
11198	427596.23	1331735.58	52.686308	39.690347
11199	427606.52	1331731.80	52.686401	39.690293
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11243	428196.64	1331391.31	52.691754	39.685405
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11444	425337.08	1332865.96	52.665840	39.706492
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11446	425327.49	1332862.94	52.665754	39.706445
11447	425322.65	1332865.22	52.665710	39.706477
11448	425319.64	1332870.05	52.665682	39.706548
11449	425318.83	1332874.56	52.665674	39.706614
11450	425315.32	1332877.37	52.665642	39.706655
11451	425311.76	1332878.17	52.665610	39.706666
11452	425302.71	1332878.32	52.665529	39.706666
11453	425289.80	1332879.57	52.665413	39.706681
11454	425284.42	1332880.80	52.665364	39.706698
11455	425280.13	1332882.11	52.665325	39.706716
11456	425276.07	1332884.02	52.665289	39.706743
11457	425260.03	1332893.00	52.665143	39.706872
11458	425232.44	1332913.12	52.664892	39.707162
11459	425212.12	1332934.67	52.664706	39.707476
11460	425200.38	1332944.17	52.664599	39.707613
11461	425195.31	1332947.10	52.664553	39.707655
11462	425192.48	1332948.46	52.664528	39.707675
11463	425189.48	1332949.36	52.664501	39.707687
11464	425186.38	1332949.80	52.664473	39.707693
11465	425180.91	1332950.67	52.664424	39.707704
11466	425177.02	1332954.24	52.664388	39.707756
11467	425174.51	1332957.30	52.664365	39.707801
11468	425171.53	1332959.92	52.664338	39.707839
11469	425163.44	1332965.90	52.664264	39.707925
11470	425159.11	1332968.00	52.664225	39.707955
11471	425152.28	1332969.14	52.664164	39.707970
11472	425148.87	1332970.50	52.664133	39.707989
11473	425141.93	1332974.12	52.664070	39.708041
11474	425131.67	1332979.46	52.663977	39.708117
11475	425125.44	1332981.27	52.663921	39.708143
11476	425120.60	1332983.23	52.663877	39.708170
11477	425116.25	1332986.12	52.663837	39.708212
11478	425105.55	1332994.90	52.663740	39.708339
11479	425088.83	1333015.35	52.663586	39.708637
11480	425073.71	1333038.88	52.663447	39.708981
11481	425065.28	1333060.23	52.663368	39.709294
11482	425054.89	1333088.33	52.663270	39.709707
11483	425051.07	1333106.81	52.663233	39.709979

11484	425049.32	1333118.49	52.663216	39.710151
11485	425048.87	1333130.30	52.663210	39.710326
11486	425049.12	1333144.80	52.663210	39.710540
11487	425051.01	1333164.94	52.663224	39.710838
11488	425056.13	1333192.78	52.663265	39.711251
11489	425060.05	1333206.37	52.663299	39.711452
11490	425063.93	1333217.20	52.663332	39.711613
11491	425069.14	1333227.45	52.663377	39.711766
11492	425081.37	1333248.21	52.663484	39.712076
11493	425113.55	1333285.94	52.663767	39.712642
11494	425134.64	1333309.89	52.663953	39.713001
11495	425152.66	1333335.97	52.664111	39.713391
11496	425162.87	1333358.55	52.664199	39.713727
11497	425170.38	1333377.84	52.664264	39.714014
11498	425172.89	1333386.45	52.664285	39.714142
11499	425173.83	1333395.37	52.664292	39.714274
11500	425173.53	1333403.41	52.664288	39.714393
11501	425172.33	1333409.05	52.664276	39.714476
11502	425170.30	1333414.45	52.664257	39.714555
11503	425165.53	1333424.71	52.664213	39.714705
11504	425159.08	1333440.85	52.664152	39.714942
11505	425155.28	1333461.08	52.664115	39.715240
11506	425150.88	1333476.15	52.664073	39.715462
11507	425149.15	1333487.02	52.664056	39.715622
11508	425148.67	1333493.78	52.664051	39.715722
11509	425149.35	1333500.51	52.664056	39.715821
11510	425151.40	1333508.56	52.664073	39.715941
11511	425154.15	1333514.77	52.664097	39.716033
11512	425157.19	1333520.45	52.664123	39.716118
11513	425158.96	1333524.67	52.664138	39.716181
11514	425159.92	1333529.14	52.664146	39.716247
11515	425160.02	1333533.72	52.664147	39.716315
11516	425158.83	1333544.20	52.664134	39.716469
11517	425156.94	1333551.88	52.664116	39.716582
11518	425153.38	1333563.51	52.664082	39.716753
11519	425150.37	1333570.11	52.664054	39.716850
11520	425147.41	1333575.14	52.664027	39.716924
11521	425143.49	1333579.47	52.663991	39.716987
11522	425132.10	1333589.73	52.663887	39.717135
11523	425123.72	1333598.69	52.663810	39.717266
11524	425117.70	1333606.54	52.663755	39.717380
11525	425113.32	1333615.41	52.663714	39.717510
11526	425106.46	1333633.61	52.663650	39.717777
11527	425101.33	1333642.13	52.663603	39.717902

11528	425099.53	1333644.58	52.663586	39.717938
11529	425097.32	1333646.67	52.663566	39.717968
11530	425094.76	1333648.31	52.663543	39.717992
11531	425089.99	1333651.32	52.663499	39.718035
11532	425086.72	1333654.57	52.663469	39.718082
11533	425080.81	1333661.16	52.663415	39.718178
11534	425076.14	1333665.04	52.663373	39.718234
11535	425071.04	1333668.76	52.663326	39.718288
11536	425067.54	1333671.76	52.663294	39.718331
11537	425064.55	1333675.27	52.663267	39.718382
11538	425062.38	1333678.71	52.663247	39.718433
11539	425061.29	1333681.53	52.663237	39.718474
11540	425060.69	1333684.50	52.663231	39.718518
11541	425059.41	1333695.94	52.663218	39.718687
11542	425058.06	1333700.23	52.663205	39.718750
11543	425056.48	1333703.39	52.663190	39.718796
11544	425053.97	1333705.89	52.663167	39.718832
11545	425050.54	1333708.73	52.663136	39.718873
11546	425048.21	1333711.53	52.663115	39.718914
11547	425044.20	1333718.13	52.663078	39.719011
11548	425042.67	1333722.83	52.663063	39.719080
11549	425041.81	1333728.84	52.663054	39.719168
11550	425042.13	1333733.70	52.663057	39.719240
11551	425042.47	1333737.14	52.663059	39.719291
11552	425041.55	1333741.75	52.663050	39.719359
11553	425036.03	1333751.16	52.662999	39.719497
11554	425030.09	1333761.33	52.662944	39.719645
11555	425027.75	1333765.90	52.662922	39.719712
11556	425025.94	1333770.70	52.662905	39.719783
11557	425024.05	1333776.70	52.662888	39.719871
11558	425017.26	1333803.71	52.662822	39.720268
11559	425014.65	1333813.69	52.662797	39.720415
11560	425010.85	1333817.44	52.662763	39.720470
11561	425006.39	1333816.42	52.662723	39.720453
11562	425004.48	1333812.20	52.662706	39.720391
11563	424996.49	1333798.37	52.662637	39.720184
11564	424990.01	1333790.13	52.662580	39.720061
11565	424984.32	1333784.20	52.662529	39.719972
11566	424977.58	1333779.50	52.662470	39.719901
11567	424973.86	1333777.42	52.662437	39.719869
11568	424970.71	1333775.23	52.662409	39.719836
11569	424968.07	1333772.46	52.662385	39.719794
11570	424966.03	1333769.22	52.662367	39.719746
11571	424962.51	1333762.92	52.662337	39.719652

11572	424959.23	1333758.60	52.662308	39.719587
11573	424954.88	1333753.56	52.662270	39.719511
11574	424948.74	1333746.07	52.662216	39.719399
11575	424945.78	1333740.96	52.662190	39.719323
11576	424944.59	1333735.17	52.662180	39.719237
11577	424943.98	1333720.64	52.662177	39.719022
11578	424943.78	1333708.50	52.662177	39.718843
11579	424944.12	1333703.63	52.662181	39.718771
11580	424945.32	1333698.90	52.662192	39.718701
11581	424947.33	1333694.45	52.662211	39.718636
11582	424955.70	1333679.58	52.662288	39.718419
11583	424960.04	1333668.04	52.662329	39.718249
11584	424961.65	1333662.51	52.662345	39.718168
11585	424962.41	1333656.81	52.662352	39.718084
11586	424962.31	1333651.05	52.662352	39.717999
11587	424961.35	1333640.83	52.662345	39.717847
11588	424960.44	1333635.75	52.662338	39.717772
11589	424958.69	1333630.91	52.662323	39.717700
11590	424956.16	1333626.42	52.662301	39.717633
11591	424953.04	1333621.82	52.662273	39.717564
11592	424950.72	1333619.44	52.662253	39.717529
11593	424947.72	1333618.01	52.662226	39.717507
11594	424942.41	1333617.36	52.662179	39.717496
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11596	424931.61	1333620.03	52.662081	39.717532
11597	424928.95	1333621.77	52.662057	39.717558
11598	424923.11	1333626.26	52.662004	39.717622
11599	424918.03	1333631.58	52.661957	39.717700
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11601	424909.22	1333643.54	52.661876	39.717874
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11603	424897.53	1333670.96	52.661767	39.718276
11604	424893.42	1333683.43	52.661728	39.718460
11605	424890.79	1333696.29	52.661703	39.718649
11606	424889.47	1333712.26	52.661688	39.718885
11607	424890.49	1333725.31	52.661696	39.719078
11608	424891.80	1333733.89	52.661706	39.719205
11609	424893.11	1333739.58	52.661717	39.719289
11610	424895.25	1333745.01	52.661735	39.719370
11611	424898.17	1333750.06	52.661761	39.719445
11612	424902.04	1333755.73	52.661795	39.719530
11613	424905.23	1333759.64	52.661823	39.719589
11614	424909.03	1333762.94	52.661856	39.719638
11615	424913.35	1333765.55	52.661895	39.719678

11616	424916.84	1333767.27	52.661926	39.719704
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11618	424933.29	1333772.38	52.662073	39.719784
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11620	424943.71	1333774.36	52.662166	39.719816
11621	424949.70	1333776.61	52.662220	39.719851
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11623	424961.65	1333784.24	52.662326	39.719967
11624	424975.71	1333796.99	52.662450	39.720158
11625	424979.93	1333801.41	52.662487	39.720225
11626	424983.48	1333806.39	52.662518	39.720299
11627	424986.29	1333811.82	52.662543	39.720380
11628	424987.91	1333815.59	52.662557	39.720436
11629	424989.67	1333820.77	52.662572	39.720513
11630	424990.58	1333826.17	52.662579	39.720593
11631	424990.64	1333831.64	52.662579	39.720674
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11633	424988.30	1333853.15	52.662555	39.720992
11634	424984.87	1333866.17	52.662522	39.721183
11635	424979.29	1333882.96	52.662469	39.721430
11636	424970.84	1333903.27	52.662390	39.721728
11637	424965.50	1333918.77	52.662340	39.721955
11638	424963.44	1333923.43	52.662320	39.722024
11639	424960.62	1333927.67	52.662294	39.722086
11640	424957.12	1333931.37	52.662262	39.722139
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11642	424928.79	1333955.18	52.662004	39.722484
11643	424892.39	1333974.41	52.661674	39.722759
11644	424847.20	1333993.79	52.661265	39.723034
11645	424830.76	1334000.27	52.661116	39.723125
11646	424812.22	1334004.72	52.660949	39.723186
11647	424796.78	1334009.12	52.660810	39.723248
11648	424789.86	1334010.68	52.660747	39.723269
11649	424784.38	1334011.57	52.660698	39.723281
11650	424778.82	1334011.77	52.660648	39.723282
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11652	424766.66	1334009.92	52.660539	39.723252
11653	424759.52	1334007.67	52.660475	39.723217
11654	424745.51	1334005.32	52.660350	39.723178
11655	424725.83	1334003.59	52.660173	39.723148
11656	424713.41	1334003.28	52.660062	39.723140
11657	424703.72	1334002.02	52.659975	39.723119
11658	424695.90	1334000.53	52.659905	39.723095
11659	424688.32	1333998.14	52.659837	39.723058

11660	424677.57	1333994.05	52.659741	39.722995
11661	424656.19	1333983.55	52.659551	39.722834
11662	424631.72	1333974.14	52.659332	39.722689
11663	424621.31	1333969.66	52.659239	39.722620
11664	424614.02	1333966.82	52.659174	39.722576
11665	424610.01	1333964.92	52.659139	39.722547
11666	424606.32	1333962.46	52.659106	39.722510
11667	424601.83	1333959.46	52.659066	39.722464
11668	424598.49	1333958.25	52.659036	39.722445
11669	424594.20	1333957.18	52.658998	39.722429
11670	424589.22	1333956.96	52.658953	39.722424
11671	424586.23	1333956.19	52.658926	39.722412
11672	424583.78	1333954.28	52.658905	39.722383
11673	424581.39	1333949.46	52.658884	39.722311
11674	424581.53	1333941.88	52.658886	39.722199
11675	424580.47	1333930.96	52.658879	39.722038
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11677	424573.50	1333921.80	52.658817	39.721901
11678	424571.35	1333916.27	52.658799	39.721818
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11680	424571.06	1333907.08	52.658798	39.721682
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11688	424542.36	1333888.67	52.658543	39.721403
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11690	424534.85	1333884.85	52.658476	39.721345
11691	424534.19	1333876.26	52.658471	39.721218
11692	424536.98	1333870.02	52.658497	39.721126
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11694	424532.44	1333861.25	52.658458	39.720996
11695	424531.15	1333857.98	52.658447	39.720947
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11697	424529.29	1333848.13	52.658432	39.720801
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11701	424519.59	1333835.42	52.658346	39.720611
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11710	424546.64	1333838.93	52.658589	39.720669
11711	424550.53	1333843.38	52.658623	39.720736
11712	424555.63	1333846.36	52.658668	39.720781
11713	424564.92	1333849.95	52.658751	39.720837
11714	424568.24	1333850.60	52.658781	39.720847
11715	424571.58	1333850.09	52.658811	39.720841
11716	424576.22	1333847.73	52.658853	39.720807
11717	424578.62	1333845.76	52.658875	39.720778
11718	424580.14	1333843.05	52.658889	39.720739
11719	424581.70	1333833.06	52.658905	39.720592
11720	424582.06	1333826.03	52.658909	39.720488
11721	424581.17	1333819.05	52.658902	39.720384
11722	424579.45	1333812.91	52.658888	39.720293
11723	424577.46	1333809.12	52.658870	39.720237
11724	424574.82	1333805.74	52.658847	39.720186
11725	424572.41	1333803.16	52.658826	39.720147
11726	424569.15	1333800.06	52.658797	39.720101
11727	424565.55	1333797.36	52.658765	39.720060
11728	424560.83	1333794.55	52.658723	39.720017
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11731	424543.19	1333788.28	52.658566	39.719920
11732	424538.84	1333787.96	52.658527	39.719914
11733	424533.26	1333789.32	52.658476	39.719933
11734	424531.13	1333791.44	52.658457	39.719964
11735	424527.55	1333795.67	52.658424	39.720025
11736	424524.78	1333796.84	52.658399	39.720042
11737	424519.76	1333797.07	52.658354	39.720044
11738	424515.45	1333796.45	52.658315	39.720034
11739	424512.58	1333778.06	52.658292	39.719761
11740	424516.84	1333754.71	52.658334	39.719417
11741	424517.91	1333725.73	52.658348	39.718990
11742	424522.63	1333699.28	52.658395	39.718600
11743	424529.75	1333661.40	52.658464	39.718042
11744	424534.61	1333642.70	52.658511	39.717767
11745	424537.62	1333619.31	52.658542	39.717422
11746	424541.30	1333622.32	52.658574	39.717468
11747	424543.80	1333626.18	52.658596	39.717525

11748	424545.59	1333630.42	52.658611	39.717588
11749	424549.23	1333641.72	52.658642	39.717756
11750	424552.23	1333649.45	52.658668	39.717871
11751	424556.11	1333656.80	52.658702	39.717981
11752	424558.39	1333660.58	52.658722	39.718037
11753	424561.75	1333665.20	52.658751	39.718106
11754	424565.86	1333669.17	52.658788	39.718166
11755	424569.55	1333672.18	52.658820	39.718211
11756	424573.72	1333671.07	52.658858	39.718196
11757	424565.63	1333641.66	52.658790	39.717759
11758	424558.44	1333614.37	52.658729	39.717354
11759	424552.23	1333583.45	52.658678	39.716896
11760	424551.71	1333552.42	52.658678	39.716437
11761	424553.51	1333537.70	52.658697	39.716220
11762	424555.06	1333532.83	52.658712	39.716149
11763	424557.78	1333529.13	52.658737	39.716095
11764	424561.49	1333527.86	52.658770	39.716077
11765	424565.17	1333530.25	52.658803	39.716113
11766	424567.69	1333537.08	52.658824	39.716215
11767	424569.28	1333541.07	52.658838	39.716274
11768	424571.42	1333544.80	52.658857	39.716330
11769	424574.07	1333548.18	52.658880	39.716380
11770	424576.61	1333550.97	52.658902	39.716422
11771	424579.34	1333554.53	52.658926	39.716476
11772	424581.41	1333558.51	52.658944	39.716535
11773	424582.76	1333562.79	52.658956	39.716598
11774	424583.66	1333566.78	52.658963	39.716658
11775	424585.67	1333572.08	52.658981	39.716736
11776	424590.59	1333578.51	52.659024	39.716833
11777	424593.71	1333581.49	52.659051	39.716878
11778	424599.87	1333586.78	52.659106	39.716957
11779	424605.88	1333592.59	52.659159	39.717045
11780	424609.69	1333595.00	52.659193	39.717081
11781	424614.14	1333595.69	52.659233	39.717093
11782	424617.58	1333595.51	52.659264	39.717091
11783	424624.22	1333595.83	52.659323	39.717097
11784	424630.67	1333597.45	52.659381	39.717123
11785	424634.61	1333598.87	52.659416	39.717145
11786	424639.15	1333601.03	52.659457	39.717178
11787	424643.19	1333604.03	52.659492	39.717223
11788	424645.97	1333606.24	52.659517	39.717256
11789	424650.50	1333607.94	52.659557	39.717283
11790	424657.83	1333608.05	52.659623	39.717286
11791	424662.74	1333608.40	52.659667	39.717293

11792	424667.51	1333609.59	52.659710	39.717311
11793	424671.99	1333611.61	52.659750	39.717342
11794	424679.25	1333615.20	52.659815	39.717397
11795	424684.49	1333616.75	52.659862	39.717421
11796	424689.90	1333617.51	52.659910	39.717434
11797	424694.56	1333617.82	52.659952	39.717440
11798	424700.13	1333617.61	52.660002	39.717438
11799	424705.54	1333616.25	52.660051	39.717419
11800	424709.32	1333614.61	52.660085	39.717396
11801	424713.13	1333611.26	52.660120	39.717348
11802	424717.07	1333604.18	52.660156	39.717244
11803	424716.41	1333598.95	52.660151	39.717167
11804	424708.54	1333590.13	52.660082	39.717034
11805	424681.24	1333566.28	52.659840	39.716675
11806	424660.83	1333551.62	52.659659	39.716453
11807	424652.15	1333545.65	52.659582	39.716363
11808	424646.20	1333547.53	52.659528	39.716389
11809	424643.50	1333550.58	52.659503	39.716433
11810	424641.36	1333554.04	52.659484	39.716484
11811	424634.21	1333568.11	52.659417	39.716690
11812	424628.93	1333577.82	52.659368	39.716832
11813	424625.12	1333579.69	52.659334	39.716859
11814	424622.20	1333578.77	52.659308	39.716845
11815	424613.54	1333569.49	52.659231	39.716705
11816	424598.75	1333551.12	52.659101	39.716430
11817	424587.88	1333533.79	52.659006	39.716171
11818	424585.30	1333528.95	52.658984	39.716099
11819	424583.45	1333523.78	52.658968	39.716022
11820	424581.64	1333517.27	52.658953	39.715926
11821	424579.86	1333503.85	52.658939	39.715727
11822	424579.63	1333490.41	52.658939	39.715528
11823	424579.51	1333483.02	52.658939	39.715419
11824	424579.02	1333477.02	52.658935	39.715330
11825	424577.78	1333471.14	52.658925	39.715243
11826	424572.80	1333453.29	52.658883	39.714978
11827	424551.38	1333409.69	52.658697	39.714328
11828	424534.75	1333373.76	52.658554	39.713793
11829	424508.09	1333326.63	52.658321	39.713090
11830	424477.32	1333280.08	52.658052	39.712395
11831	424463.53	1333260.15	52.657931	39.712097
11832	424449.55	1333241.89	52.657808	39.711824
11833	424443.48	1333235.13	52.657755	39.711722
11834	424436.43	1333229.39	52.657692	39.711636
11835	424431.29	1333225.82	52.657647	39.711582

11836	424427.41	1333222.79	52.657612	39.711536
11837	424423.90	1333219.33	52.657581	39.711484
11838	424419.85	1333214.85	52.657546	39.711417
11839	424414.04	1333207.84	52.657494	39.711312
11840	424408.84	1333202.65	52.657449	39.711234
11841	424402.75	1333198.53	52.657394	39.711171
11842	424393.83	1333193.66	52.657315	39.711097
11843	424386.66	1333189.09	52.657251	39.711028
11844	424380.17	1333183.61	52.657194	39.710945
11845	424372.65	1333176.34	52.657127	39.710836
11846	424367.74	1333171.59	52.657084	39.710764
11847	424363.46	1333168.05	52.657046	39.710711
11848	424358.70	1333165.22	52.657004	39.710668
11849	424347.18	1333159.54	52.656901	39.710581
11850	424346.08	1333155.72	52.656892	39.710524
11851	424340.35	1333148.67	52.656841	39.710419
11852	424335.13	1333144.21	52.656795	39.710352
11853	424329.39	1333140.44	52.656744	39.710294
11854	424318.68	1333134.32	52.656649	39.710201
11855	424311.33	1333130.96	52.656583	39.710150
11856	424308.49	1333129.29	52.656558	39.710124
11857	424306.03	1333127.10	52.656536	39.710091
11858	424304.05	1333124.45	52.656519	39.710052
11859	424300.84	1333119.10	52.656491	39.709972
11860	424291.90	1333103.29	52.656413	39.709736
11861	424286.89	1333096.05	52.656369	39.709628
11862	424280.66	1333089.83	52.656314	39.709534
11863	424272.30	1333082.86	52.656240	39.709429
11864	424251.27	1333062.53	52.656054	39.709124
11865	424246.93	1333058.34	52.656016	39.709061
11866	424244.44	1333056.30	52.655994	39.709030
11867	424241.64	1333054.72	52.655969	39.709006
11868	424238.62	1333053.63	52.655942	39.708989
11869	424232.52	1333052.00	52.655887	39.708963
11870	424227.85	1333050.35	52.655846	39.708938
11871	424223.48	1333048.00	52.655807	39.708902
11872	424219.53	1333045.01	52.655772	39.708857
11873	424217.06	1333042.83	52.655750	39.708824
11874	424214.36	1333040.02	52.655726	39.708782
11875	424212.12	1333036.83	52.655706	39.708734
11876	424210.41	1333033.32	52.655692	39.708682
11877	424207.74	1333026.54	52.655669	39.708581
11878	424197.78	1332987.92	52.655585	39.708008
11879	424179.67	1332926.16	52.655432	39.707091

11880	424175.20	1332906.07	52.655395	39.706793
11881	424175.08	1332899.00	52.655395	39.706689
11882	424186.37	1332893.98	52.655497	39.706617
11883	424205.48	1332892.11	52.655669	39.706594
11884	424221.76	1332893.64	52.655815	39.706621
11885	424223.63	1332898.14	52.655831	39.706688
11886	424224.90	1332903.10	52.655842	39.706762
11887	424231.11	1332909.26	52.655897	39.706854
11888	424245.31	1332923.51	52.656022	39.707068
11889	424250.22	1332927.98	52.656065	39.707136
11890	424252.67	1332930.56	52.656087	39.707174
11891	424254.70	1332933.48	52.656105	39.707218
11892	424256.28	1332936.67	52.656119	39.707265
11893	424263.41	1332954.23	52.656180	39.707527
11894	424289.67	1333008.61	52.656408	39.708337
11895	424303.12	1333040.67	52.656523	39.708814
11896	424305.26	1333044.67	52.656542	39.708873
11897	424308.12	1333048.20	52.656567	39.708926
11898	424311.59	1333051.12	52.656598	39.708970
11899	424318.96	1333056.24	52.656663	39.709048
11900	424321.93	1333057.59	52.656690	39.709068
11901	424325.19	1333057.82	52.656719	39.709073
11902	424338.47	1333054.04	52.656839	39.709020
11903	424339.89	1333042.42	52.656854	39.708849
11904	424337.73	1333031.76	52.656836	39.708691
11905	424333.81	1333027.84	52.656801	39.708632
11906	424313.07	1333023.59	52.656615	39.708564
11907	424310.28	1333022.44	52.656591	39.708546
11908	424308.13	1333020.33	52.656572	39.708515
11909	424292.40	1332984.98	52.656436	39.707988
11910	424290.68	1332980.00	52.656421	39.707914
11911	424289.80	1332974.81	52.656414	39.707837
11912	424289.78	1332969.54	52.656414	39.707760
11913	424290.11	1332965.26	52.656418	39.707696
11914	424290.22	1332955.88	52.656421	39.707558
11915	424289.07	1332946.56	52.656412	39.707420
11916	424287.06	1332938.46	52.656395	39.707300
11917	424284.66	1332932.85	52.656374	39.707216
11918	424281.49	1332927.64	52.656346	39.707138
11919	424268.34	1332909.16	52.656231	39.706862
11920	424247.15	1332879.00	52.656045	39.706411
11921	424240.77	1332871.99	52.655989	39.706306
11922	424237.66	1332867.99	52.655962	39.706246
11923	424235.20	1332863.56	52.655940	39.706180

11924	424233.45	1332858.81	52.655925	39.706109
11925	424231.08	1332848.69	52.655906	39.705959
11926	424230.26	1332840.59	52.655899	39.705839
11927	424229.75	1332828.61	52.655897	39.705662
11928	424232.73	1332807.29	52.655927	39.705348
11929	424234.31	1332802.67	52.655942	39.705280
11930	424237.51	1332798.97	52.655971	39.705226
11931	424244.16	1332793.71	52.656031	39.705150
11932	424252.90	1332789.01	52.656111	39.705083
11933	424259.79	1332784.79	52.656173	39.705022
11934	424266.14	1332779.80	52.656231	39.704950
11935	424269.59	1332776.77	52.656262	39.704906
11936	424272.54	1332774.64	52.656289	39.704876
11937	424275.85	1332773.11	52.656319	39.704854
11938	424279.39	1332772.25	52.656351	39.704842
11939	424284.43	1332771.82	52.656397	39.704837
11940	424287.82	1332772.17	52.656427	39.704843
11941	424291.11	1332773.06	52.656456	39.704857
11942	424297.12	1332775.24	52.656510	39.704891
11943	424301.70	1332776.87	52.656551	39.704916
11944	424307.57	1332776.89	52.656604	39.704918
11945	424310.35	1332775.50	52.656629	39.704898
11946	424314.25	1332773.62	52.656664	39.704871
11947	424318.33	1332772.17	52.656701	39.704851
11948	424321.87	1332770.85	52.656733	39.704832
11949	424326.32	1332767.42	52.656774	39.704782
11950	424336.11	1332756.48	52.656863	39.704623
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11952	424343.07	1332749.27	52.656927	39.704518
11953	424346.65	1332748.08	52.656959	39.704502
11954	424351.48	1332747.43	52.657003	39.704493
11955	424366.55	1332744.46	52.657139	39.704453
11956	424369.76	1332743.54	52.657168	39.704441
11957	424372.77	1332742.09	52.657195	39.704420
11958	424375.48	1332740.15	52.657219	39.704392
11959	424378.99	1332736.40	52.657252	39.704337
11960	424379.92	1332733.45	52.657260	39.704294
11961	424379.09	1332727.48	52.657254	39.704206
11962	424377.26	1332724.72	52.657238	39.704164
11963	424373.86	1332721.99	52.657208	39.704123
11964	424369.90	1332719.93	52.657172	39.704092
11965	424365.49	1332719.27	52.657133	39.704081
11966	424359.80	1332719.36	52.657082	39.704081
11967	424347.94	1332721.63	52.656975	39.704111

11968	424323.25	1332729.81	52.656752	39.704226
11969	424315.86	1332731.78	52.656685	39.704253
11970	424310.86	1332732.69	52.656640	39.704265
11971	424305.77	1332732.74	52.656594	39.704265
11972	424300.70	1332732.15	52.656549	39.704255
11973	424296.91	1332730.22	52.656515	39.704225
11974	424293.63	1332726.51	52.656486	39.704170
11975	424292.23	1332722.34	52.656474	39.704108
11976	424290.67	1332718.08	52.656461	39.704045
11977	424288.48	1332714.11	52.656442	39.703985
11978	424284.62	1332708.22	52.656408	39.703897
11979	424280.98	1332701.23	52.656376	39.703793
11980	424279.29	1332698.56	52.656362	39.703753
11981	424277.20	1332696.20	52.656343	39.703718
11982	424274.74	1332694.21	52.656321	39.703688
11983	424270.77	1332690.49	52.656286	39.703632
11984	424271.25	1332684.38	52.656291	39.703542
11985	424273.65	1332680.45	52.656314	39.703484
11986	424277.87	1332675.75	52.656352	39.703416
11987	424284.30	1332668.79	52.656411	39.703315
11988	424289.36	1332664.05	52.656457	39.703246
11989	424295.03	1332660.07	52.656509	39.703189
11990	424302.54	1332656.11	52.656577	39.703132
11991	424309.08	1332653.79	52.656636	39.703099
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11993	424338.41	1332646.80	52.656901	39.703003
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11995	424354.78	1332643.97	52.657048	39.702966
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11998	424389.57	1332627.39	52.657363	39.702729
11999	424393.08	1332624.08	52.657395	39.702681
12000	424395.09	1332619.69	52.657414	39.702617
12001	424396.67	1332613.11	52.657429	39.702520
12002	424397.35	1332608.54	52.657436	39.702453
12003	424397.22	1332603.92	52.657435	39.702385
12004	424396.86	1332600.91	52.657433	39.702340
12005	424390.01	1332598.07	52.657372	39.702296
12006	424384.70	1332598.32	52.657324	39.702299
12007	424379.49	1332599.36	52.657277	39.702313
12008	424375.95	1332600.34	52.657245	39.702326
12009	424370.71	1332601.26	52.657198	39.702339
12010	424365.39	1332601.17	52.657150	39.702336
12011	424358.83	1332600.74	52.657091	39.702328

12012	424353.47	1332601.06	52.657043	39.702331
12013	424343.35	1332602.24	52.656952	39.702346
12014	424334.28	1332604.38	52.656870	39.702376
12015	424329.53	1332605.90	52.656827	39.702397
12016	424325.08	1332608.13	52.656787	39.702429
12017	424321.02	1332611.02	52.656750	39.702470
12018	424313.28	1332616.68	52.656679	39.702552
12019	424306.36	1332620.06	52.656617	39.702600
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12021	424258.58	1332635.60	52.656185	39.702818
12022	424254.28	1332634.91	52.656147	39.702807
12023	424249.97	1332630.44	52.656108	39.702740
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12026	424240.04	1332624.06	52.656020	39.702643
12027	424231.22	1332627.71	52.655940	39.702695
12028	424227.39	1332628.71	52.655906	39.702708
12029	424223.46	1332628.20	52.655871	39.702700
12030	424218.87	1332625.14	52.655830	39.702653
12031	424218.13	1332620.39	52.655824	39.702583
12032	424218.46	1332617.03	52.655827	39.702534
12033	424220.76	1332612.92	52.655849	39.702473
12034	424230.19	1332608.28	52.655934	39.702407
12035	424251.81	1332602.23	52.656129	39.702323
12036	424281.23	1332599.15	52.656394	39.702285
12037	424319.39	1332592.30	52.656738	39.702193
12038	424365.81	1332584.80	52.657156	39.702094
12039	424405.55	1332579.99	52.657514	39.702033
12040	424455.57	1332570.87	52.657965	39.701911
12041	424481.36	1332566.82	52.658197	39.701857
12042	424517.43	1332558.97	52.658522	39.701750
12043	424554.11	1332556.81	52.658852	39.701728
12044	424584.38	1332557.93	52.659124	39.701752
12045	424592.27	1332558.89	52.659195	39.701768
12046	424599.90	1332561.13	52.659263	39.701803
12047	424609.07	1332564.67	52.659345	39.701858
12048	424643.83	1332571.33	52.659656	39.701965
12049	424701.75	1332570.87	52.660176	39.701972
12050	424770.94	1332564.54	52.660799	39.701896
12051	424809.07	1332556.14	52.661143	39.701781
12052	424842.02	1332547.31	52.661440	39.701659
12053	424867.24	1332539.65	52.661668	39.701552
12054	424905.82	1332527.62	52.662016	39.701384
12055	424932.09	1332520.97	52.662253	39.701292

12056	424979.97	1332507.75	52.662686	39.701109
12057	425014.98	1332498.89	52.663002	39.700987
12058	425067.04	1332488.19	52.663471	39.700842
12059	425142.22	1332468.83	52.664149	39.700574
12060	425197.75	1332449.27	52.664651	39.700299
12061	425234.79	1332437.27	52.664986	39.700131
12062	425292.90	1332417.68	52.665511	39.699856
12063	425314.46	1332408.00	52.665706	39.699719
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12065	425376.47	1332374.38	52.666268	39.699237
12066	425399.51	1332360.55	52.666477	39.699039
12067	425421.06	1332350.36	52.666672	39.698893
12068	425461.08	1332331.07	52.667035	39.698618
12069	425487.32	1332322.87	52.667272	39.698504
12070	425518.80	1332318.72	52.667555	39.698450
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12072	425573.17	1332310.14	52.668045	39.698337
12073	425584.87	1332308.44	52.668150	39.698315
12074	425596.69	1332308.05	52.668257	39.698312
12075	425604.44	1332308.22	52.668326	39.698316
12076	425608.85	1332308.63	52.668366	39.698323
12077	425613.17	1332309.67	52.668405	39.698340
12078	425617.30	1332311.30	52.668441	39.698365
11364	425624.75	1332314.87	52.668508	39.698420
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12080	425370.03	1332609.48	52.666175	39.702710
12081	425364.28	1332624.58	52.666121	39.702932
12082	425358.90	1332640.76	52.666070	39.703169
12083	425355.72	1332651.88	52.666040	39.703333
12084	425352.84	1332666.61	52.666012	39.703550
12085	425342.91	1332663.47	52.665923	39.703501
12086	425337.69	1332663.20	52.665876	39.703496
12087	425327.49	1332662.94	52.665784	39.703489
12088	425242.36	1332681.96	52.665017	39.703749
12089	425237.52	1332684.24	52.664973	39.703781
12090	425233.96	1332687.40	52.664940	39.703827
12091	425226.09	1332689.50	52.664869	39.703856
12092	425221.81	1332690.80	52.664831	39.703874
12093	425195.10	1332701.09	52.664589	39.704020
12094	425191.04	1332702.99	52.664552	39.704047
12095	425178.31	1332709.54	52.664437	39.704141
12096	425162.26	1332718.53	52.664291	39.704269
12097	425142.20	1332731.40	52.664109	39.704455
12098	425114.61	1332751.52	52.663858	39.704745

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12100	425079.43	1332783.86	52.663537	39.705214
12101	425074.66	1332784.78	52.663494	39.705226
12102	425056.43	1332793.14	52.663329	39.705345
12103	425052.72	1332795.08	52.663296	39.705373
12104	425050.49	1332795.85	52.663275	39.705384
12105	425045.65	1332797.81	52.663232	39.705412
12106	425009.95	1332816.63	52.662908	39.705681
12107	425005.60	1332819.52	52.662869	39.705722
12108	424989.35	1332831.53	52.662721	39.705896
12109	424978.66	1332840.31	52.662623	39.706023
12110	424950.73	1332868.30	52.662368	39.706429
12111	424934.00	1332888.75	52.662215	39.706727
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12113	424905.46	1332930.75	52.661952	39.707341
12114	424887.70	1332965.39	52.661787	39.707848
12115	424879.27	1332986.74	52.661708	39.708162
12116	424877.68	1332990.88	52.661693	39.708222
12117	424867.30	1333018.98	52.661596	39.708635
12118	424859.02	1333047.87	52.661517	39.709060
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12120	424853.28	1333077.20	52.661461	39.709492
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12122	424849.47	1333110.83	52.661421	39.709988
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12125	424849.14	1333148.16	52.661413	39.710539
12126	424849.99	1333163.49	52.661418	39.710766
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12131	424867.91	1333261.89	52.661564	39.712224
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12134	424885.58	1333307.70	52.661716	39.712906
12135	424890.79	1333317.96	52.661761	39.713059
12136	424895.93	1333327.45	52.661806	39.713200
12137	424896.82	1333328.97	52.661813	39.713223
12138	424909.04	1333349.72	52.661920	39.713533
12139	424929.20	1333378.00	52.662097	39.713956
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12141	424959.40	1333418.39	52.662362	39.714560
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12144	424921.94	1333418.33	52.662025	39.714550
12145	424856.96	1333434.40	52.661439	39.714771
12146	424851.78	1333436.65	52.661392	39.714803
12147	424842.37	1333441.73	52.661307	39.714875
12148	424840.13	1333439.52	52.661287	39.714842
12149	424812.84	1333415.67	52.661046	39.714483
12150	424797.87	1333403.80	52.660913	39.714304
12151	424777.45	1333389.15	52.660732	39.714082
12152	424774.32	1333386.95	52.660704	39.714049
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12155	424752.31	1333365.10	52.660509	39.713720
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12157	424716.23	1333289.72	52.660197	39.712597
12158	424708.84	1333275.32	52.660133	39.712383
12159	424682.19	1333228.19	52.659900	39.711680
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12161	424644.14	1333169.77	52.659568	39.710807
12162	424641.84	1333166.36	52.659547	39.710756
12163	424628.06	1333146.43	52.659427	39.710458
12164	424622.28	1333138.49	52.659376	39.710339
12165	424608.29	1333120.24	52.659253	39.710066
12166	424598.38	1333108.30	52.659166	39.709887
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12173	424537.79	1333050.92	52.658630	39.709024
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12178	424491.77	1332902.87	52.658239	39.706825
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12181	424552.20	1332836.40	52.658792	39.705858
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12183	424570.73	1332793.39	52.658965	39.705227
12184	424573.37	1332761.47	52.658994	39.704756
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12198	424981.16	1332714.86	52.662665	39.704170
12199	424985.31	1332713.76	52.662702	39.704155
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12218	418324.05	1327172.77	52.603669	39.620723
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12222	418287.40	1327226.20	52.603332	39.621503
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12224	418274.00	1327239.12	52.603209	39.621690
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12227	418243.92	1327286.57	52.602932	39.622384
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12355	421766.17	1331437.37	52.633973	39.684501
12356	421738.22	1331448.00	52.633720	39.684651
12357	421702.53	1331462.66	52.633398	39.684859
12358	421669.15	1331475.72	52.633096	39.685044
12359	421653.37	1331479.57	52.632953	39.685097

12360	421645.38	1331482.36	52.632881	39.685136
12361	421638.08	1331486.64	52.632815	39.685197
12362	421632.74	1331490.51	52.632766	39.685253
12363	421627.34	1331491.75	52.632718	39.685270
12364	421624.40	1331490.73	52.632691	39.685254
12365	421620.71	1331488.43	52.632659	39.685219
12366	421618.08	1331484.97	52.632635	39.685168
12367	421603.99	1331457.28	52.632513	39.684755
12368	421600.26	1331444.29	52.632481	39.684562
12369	421599.26	1331439.47	52.632473	39.684491
12370	421598.99	1331434.56	52.632471	39.684418
12371	421599.46	1331429.66	52.632476	39.684346
12372	421600.09	1331426.03	52.632483	39.684293
12373	421600.05	1331420.80	52.632483	39.684216
12374	421598.17	1331415.92	52.632467	39.684143
12375	421579.54	1331385.38	52.632304	39.683687
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12377	421566.71	1331356.77	52.632193	39.683262
12378	421554.54	1331316.76	52.632090	39.682668
12379	421552.45	1331306.49	52.632073	39.682516
12380	421552.31	1331296.01	52.632073	39.682361
12381	421553.43	1331282.14	52.632085	39.682157
12382	421553.40	1331277.17	52.632085	39.682083
12383	421552.51	1331272.27	52.632078	39.682011
12384	421550.79	1331267.60	52.632063	39.681941
12385	421533.81	1331231.51	52.631916	39.681404
12386	421533.62	1331226.01	52.631915	39.681323
12387	421535.51	1331222.80	52.631933	39.681276
12388	421537.04	1331219.88	52.631947	39.681233
12389	421538.03	1331216.73	52.631956	39.681187
12390	421538.44	1331213.46	52.631961	39.681139
12391	421538.65	1331207.41	52.631963	39.681049
12392	421536.91	1331202.25	52.631948	39.680973
12393	421532.22	1331198.89	52.631907	39.680922
12394	421528.71	1331198.16	52.631875	39.680910
12395	421519.15	1331197.76	52.631790	39.680902
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12406	421530.60	1331145.05	52.631900	39.680127
12407	421534.38	1331143.75	52.631934	39.680108
12408	421541.65	1331141.91	52.632000	39.680083
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12410	421580.84	1331128.12	52.632354	39.679889
12411	421593.96	1331121.44	52.632473	39.679794
12412	421606.10	1331113.10	52.632583	39.679673
12413	421649.20	1331079.16	52.632976	39.679183
12414	421678.47	1331054.44	52.633242	39.678825
12415	421711.56	1331024.20	52.633544	39.678386
12416	421728.42	1331004.38	52.633699	39.678098
12417	421734.34	1330998.70	52.633753	39.678015
12418	421739.52	1330994.56	52.633800	39.677956
12419	421745.38	1330991.45	52.633853	39.677911
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12423	421821.06	1330984.86	52.634534	39.677832
12424	421840.86	1330988.96	52.634711	39.677898
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12433	428540.27	1331644.16	52.694803	39.689229
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12435	428548.30	1331648.73	52.694874	39.689298
12436	428551.17	1331653.31	52.694900	39.689367
12437	428552.92	1331656.92	52.694915	39.689420
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12439	428554.61	1331664.75	52.694929	39.689537
12440	428554.51	1331672.49	52.694927	39.689651
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12443	428549.88	1331679.47	52.694884	39.689753
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12448	428531.16	1331678.75	52.694716	39.689738
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12450	428518.48	1331682.48	52.694601	39.689790
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12454	428501.45	1331687.58	52.694448	39.689861
12455	428496.62	1331691.86	52.694404	39.689923
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12464	428456.86	1331716.88	52.694043	39.690283
12465	428452.38	1331719.07	52.694002	39.690315
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12467	428444.93	1331731.74	52.693933	39.690500
12468	428444.11	1331734.84	52.693925	39.690546
12469	428442.79	1331737.75	52.693913	39.690588
12470	428439.46	1331740.53	52.693883	39.690629
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12484	428320.93	1331781.25	52.692812	39.691201
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12488	428311.60	1331772.51	52.692729	39.691070
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12490	428302.82	1331768.62	52.692651	39.691010

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12494	428288.29	1331760.26	52.692522	39.690883
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12516	428199.51	1331707.69	52.691732	39.690084
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12524	428219.82	1331703.09	52.691915	39.690021
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12531	428264.65	1331710.33	52.692317	39.690139
12532	428269.18	1331708.91	52.692358	39.690119
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12538	428334.43	1331699.00	52.692945	39.689989
12539	428338.64	1331698.16	52.692983	39.689977
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12541	428348.67	1331693.03	52.693074	39.689904
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12656	429921.42	1331456.80	52.707240	39.686799
12657	429922.90	1331451.55	52.707254	39.686722
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12662	429945.35	1331435.09	52.707458	39.686484
12663	429956.09	1331431.73	52.707555	39.686437
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12668	429976.97	1331412.94	52.707745	39.686164
12669	429980.55	1331406.05	52.707779	39.686063
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12678	430001.72	1331359.07	52.707976	39.685374
12679	430004.20	1331362.16	52.707998	39.685420
12680	430005.90	1331365.02	52.708013	39.685463
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12621	430007.38	1331371.46	52.708025	39.685558
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12958	422161.13	1331958.47	52.637443	39.692294
12959	422147.45	1331957.05	52.637321	39.692270
12960	422128.33	1331951.57	52.637150	39.692184
12961	422114.63	1331948.91	52.637027	39.692141
12962	422110.97	1331947.83	52.636994	39.692124
12963	422106.24	1331944.36	52.636952	39.692072
12964	422104.30	1331941.47	52.636935	39.692029
12965	422112.39	1331939.02	52.637008	39.691995
12966	422125.02	1331937.88	52.637122	39.691981

12967	422129.22	1331937.10	52.637160	39.691970
12968	422133.21	1331935.56	52.637196	39.691949
12969	422136.70	1331934.08	52.637227	39.691928
12970	422142.28	1331933.24	52.637278	39.691917
12971	422155.33	1331933.33	52.637395	39.691921
12972	422163.51	1331932.74	52.637469	39.691915
12973	422170.13	1331931.85	52.637528	39.691903
12974	422176.59	1331930.18	52.637586	39.691880
12975	422181.54	1331928.58	52.637631	39.691858
12976	422186.22	1331927.97	52.637673	39.691850
12977	422191.58	1331929.31	52.637721	39.691871
12923	422195.32	1331932.14	52.637754	39.691914
12978	430813.87	1332593.08	52.715086	39.703830
12979	430813.47	1332598.11	52.715082	39.703905
12980	430812.46	1332603.07	52.715072	39.703978
12981	430810.86	1332609.07	52.715057	39.704066
12982	430808.41	1332615.79	52.715033	39.704165
12983	430807.39	1332619.48	52.715024	39.704219
12984	430806.97	1332623.28	52.715019	39.704275
12985	430807.14	1332627.11	52.715020	39.704332
12986	430808.06	1332634.46	52.715028	39.704441
12987	430808.35	1332651.52	52.715028	39.704694
12988	430807.42	1332658.94	52.715018	39.704803
12989	430806.38	1332662.06	52.715008	39.704849
12990	430804.23	1332664.55	52.714989	39.704885
12991	430801.40	1332668.35	52.714963	39.704941
12992	430801.45	1332674.81	52.714962	39.705036
12993	430800.06	1332678.84	52.714949	39.705096
12994	430797.98	1332682.22	52.714930	39.705145
12995	430792.50	1332685.87	52.714880	39.705198
12996	430788.00	1332686.34	52.714839	39.705204
12997	430784.54	1332683.18	52.714809	39.705156
12998	430781.82	1332672.66	52.714786	39.705000
12999	430775.11	1332656.68	52.714728	39.704762
13000	430773.63	1332653.81	52.714715	39.704719
13001	430771.71	1332651.20	52.714698	39.704680
13002	430769.42	1332648.93	52.714678	39.704646
13003	430767.00	1332646.69	52.714657	39.704612
13004	430765.41	1332643.86	52.714643	39.704570
13005	430764.92	1332640.64	52.714639	39.704522
13006	430765.24	1332636.31	52.714643	39.704458
13007	430766.91	1332631.67	52.714658	39.704390
13008	430770.73	1332626.46	52.714693	39.704313
13009	430773.30	1332622.42	52.714717	39.704254

13010	430775.04	1332617.96	52.714733	39.704189
13011	430776.65	1332612.24	52.714749	39.704105
13012	430783.15	1332599.20	52.714809	39.703913
13013	430794.05	1332577.18	52.714910	39.703590
13014	430798.22	1332582.53	52.714947	39.703670
13015	430804.44	1332577.68	52.715004	39.703600
13016	430807.98	1332575.69	52.715036	39.703572
13017	430812.08	1332576.28	52.715072	39.703581
12978	430813.87	1332593.08	52.715086	39.703830
13018	422465.27	1331901.70	52.640184	39.691531
13019	422472.79	1331948.39	52.640245	39.692222
13020	422473.21	1331953.13	52.640248	39.692292
13021	422472.93	1331957.88	52.640245	39.692362
13022	422472.45	1331961.60	52.640240	39.692417
13023	422465.49	1331961.47	52.640177	39.692414
13024	422458.41	1331958.46	52.640114	39.692367
13025	422445.37	1331949.69	52.639998	39.692235
13026	422435.12	1331939.23	52.639908	39.692078
13027	422432.72	1331936.32	52.639887	39.692034
13028	422430.85	1331933.04	52.639870	39.691985
13029	422429.56	1331929.49	52.639859	39.691932
13030	422428.12	1331922.60	52.639847	39.691830
13031	422427.76	1331916.85	52.639845	39.691745
13032	422427.80	1331911.36	52.639846	39.691664
13033	422428.14	1331907.53	52.639850	39.691608
13034	422429.13	1331903.81	52.639859	39.691553
13035	422430.73	1331900.31	52.639874	39.691502
13036	422433.95	1331893.88	52.639904	39.691408
13037	422435.88	1331888.33	52.639922	39.691326
13038	422437.33	1331883.20	52.639936	39.691251
13039	422439.49	1331878.93	52.639956	39.691188
13040	422443.12	1331875.80	52.639989	39.691143
13041	422448.09	1331872.97	52.640034	39.691102
13042	422451.76	1331871.78	52.640067	39.691086
13043	422456.53	1331872.45	52.640110	39.691097
13044	422460.34	1331877.65	52.640144	39.691174
13018	422465.27	1331901.70	52.640184	39.691531
13045	423116.54	1332276.63	52.645979	39.697230
13046	423133.71	1332282.55	52.646132	39.697322
13047	423142.59	1332287.57	52.646211	39.697398
13048	423155.15	1332296.67	52.646323	39.697536
13049	423161.52	1332300.41	52.646380	39.697593
13050	423164.77	1332304.41	52.646408	39.697653
13051	423165.01	1332309.13	52.646410	39.697722

13052	423160.56	1332311.87	52.646369	39.697762
13053	423157.47	1332311.97	52.646341	39.697762
13054	423139.80	1332306.24	52.646184	39.697673
13055	423120.58	1332301.39	52.646012	39.697597
13056	423109.89	1332298.91	52.645916	39.697558
13057	423106.12	1332297.78	52.645882	39.697540
13058	423102.52	1332296.21	52.645850	39.697516
13059	423099.35	1332294.84	52.645822	39.697495
13060	423094.27	1332294.21	52.645776	39.697484
13061	423089.57	1332294.46	52.645734	39.697487
13062	423085.78	1332294.32	52.645700	39.697484
13063	423082.08	1332293.51	52.645667	39.697471
13064	423078.58	1332292.06	52.645636	39.697449
13065	423072.14	1332289.11	52.645578	39.697403
13066	423066.58	1332287.48	52.645529	39.697378
13067	423057.21	1332285.39	52.645445	39.697345
13068	423051.80	1332284.91	52.645396	39.697336
13069	423046.14	1332283.58	52.645345	39.697315
13070	423040.31	1332280.52	52.645294	39.697269
13071	423037.17	1332276.87	52.645266	39.697214
13072	423045.59	1332271.10	52.645342	39.697131
13073	423053.30	1332267.87	52.645412	39.697085
13074	423056.97	1332266.38	52.645445	39.697064
13075	423061.08	1332265.53	52.645482	39.697052
13076	423078.12	1332267.97	52.645635	39.697093
13077	423091.09	1332270.33	52.645751	39.697131
13045	423116.54	1332276.63	52.645979	39.697230
13078	431256.63	1333803.13	52.718878	39.721845
13079	431261.70	1333812.96	52.718922	39.721992
13080	431271.00	1333834.53	52.719002	39.722313
13081	431274.97	1333846.37	52.719036	39.722489
13082	431274.80	1333850.56	52.719034	39.722551
13083	431271.18	1333854.89	52.719001	39.722614
13084	431267.56	1333857.40	52.718968	39.722651
13085	431263.26	1333858.34	52.718929	39.722663
13086	431260.15	1333858.39	52.718901	39.722663
13087	431257.23	1333855.85	52.718875	39.722625
13088	431256.53	1333850.15	52.718870	39.722540
13089	431255.67	1333845.30	52.718863	39.722468
13090	431254.29	1333840.56	52.718851	39.722398
13091	431251.93	1333835.05	52.718831	39.722316
13092	431249.21	1333830.97	52.718807	39.722255
13093	431245.21	1333825.92	52.718772	39.722179
13094	431230.78	1333808.06	52.718645	39.721911

13095	431224.25	1333800.96	52.718588	39.721804
13096	431216.86	1333794.75	52.718522	39.721711
13097	431211.00	1333790.44	52.718470	39.721645
13098	431206.92	1333786.13	52.718434	39.721581
13099	431204.10	1333780.21	52.718410	39.721492
13100	431212.55	1333777.18	52.718486	39.721450
13101	431217.53	1333776.92	52.718531	39.721447
13102	431222.49	1333777.41	52.718575	39.721456
13103	431227.32	1333778.65	52.718619	39.721475
13104	431235.05	1333781.25	52.718688	39.721516
13105	431239.21	1333783.11	52.718725	39.721544
13106	431242.95	1333785.71	52.718758	39.721584
13107	431246.14	1333788.97	52.718786	39.721633
13108	431250.28	1333794.08	52.718823	39.721709
13078	431256.63	1333803.13	52.718878	39.721845
13109	423194.47	1332285.20	52.646678	39.697376
13110	423198.50	1332286.24	52.646714	39.697393
13111	423206.20	1332287.53	52.646783	39.697414
13112	423222.84	1332292.95	52.646932	39.697498
13113	423226.86	1332295.15	52.646967	39.697531
13114	423229.71	1332297.37	52.646993	39.697565
13115	423231.74	1332300.36	52.647010	39.697609
13116	423233.74	1332304.60	52.647028	39.697673
13117	423231.05	1332310.42	52.647003	39.697758
13118	423227.59	1332312.26	52.646971	39.697784
13119	423223.70	1332312.69	52.646936	39.697790
13120	423219.29	1332312.32	52.646897	39.697783
13121	423212.48	1332311.08	52.646836	39.697763
13122	423206.05	1332308.53	52.646778	39.697724
13123	423197.69	1332304.23	52.646704	39.697658
13124	423181.55	1332298.29	52.646560	39.697566
13125	423172.70	1332294.31	52.646481	39.697505
13126	423158.09	1332286.79	52.646351	39.697391
13127	423150.10	1332281.90	52.646280	39.697316
13128	423146.76	1332279.54	52.646250	39.697281
13129	423143.75	1332276.77	52.646223	39.697239
13130	423141.32	1332273.38	52.646202	39.697188
13131	423143.25	1332268.71	52.646220	39.697120
13132	423147.66	1332266.80	52.646260	39.697093
13133	423157.23	1332266.64	52.646346	39.697093
13134	423165.01	1332267.15	52.646416	39.697102
13135	423167.99	1332267.63	52.646443	39.697110
13136	423170.83	1332268.66	52.646468	39.697126
13137	423173.43	1332270.19	52.646491	39.697149

13138	423178.03	1332273.53	52.646532	39.697200
13139	423187.26	1332281.12	52.646614	39.697314
13140	423190.69	1332283.48	52.646644	39.697350
13109	423194.47	1332285.20	52.646678	39.697376
13141	416071.56	1325160.25	52.583712	39.590513
13142	416073.88	1325166.33	52.583732	39.590604
13143	416075.23	1325171.41	52.583743	39.590679
13144	416075.00	1325174.68	52.583741	39.590727
13145	416071.95	1325180.12	52.583713	39.590807
13146	416068.17	1325184.76	52.583678	39.590874
13147	416063.71	1325188.76	52.583637	39.590932
13148	416054.92	1325195.48	52.583557	39.591029
13149	416050.58	1325198.32	52.583518	39.591070
13150	416044.78	1325200.90	52.583466	39.591107
13151	416039.81	1325202.30	52.583421	39.591126
13152	416034.66	1325202.82	52.583374	39.591133
13153	416028.52	1325202.92	52.583319	39.591133
13154	416024.57	1325202.20	52.583284	39.591122
13155	416017.95	1325197.48	52.583225	39.591050
13156	416064.15	1325144.68	52.583647	39.590282
13157	416068.32	1325154.61	52.583683	39.590429
13141	416071.56	1325160.25	52.583712	39.590513
13158	429435.66	1331412.50	52.702882	39.686024
13159	429439.53	1331415.31	52.702917	39.686067
13160	429436.71	1331421.49	52.702890	39.686157
13161	429434.02	1331424.04	52.702866	39.686194
13162	429429.20	1331426.24	52.702822	39.686226
13163	429420.34	1331427.75	52.702742	39.686246
13164	429404.24	1331431.20	52.702597	39.686293
13165	429389.85	1331433.18	52.702468	39.686319
13166	429378.06	1331435.69	52.702361	39.686353
13167	429362.27	1331440.28	52.702219	39.686417
13168	429356.48	1331441.63	52.702166	39.686435
13169	429351.38	1331439.99	52.702121	39.686410
13170	429350.53	1331436.01	52.702114	39.686351
13171	429353.18	1331433.47	52.702138	39.686314
13172	429358.24	1331430.90	52.702184	39.686277
13173	429377.30	1331425.02	52.702356	39.686195
13174	429418.68	1331415.08	52.702729	39.686058
13158	429435.66	1331412.50	52.702882	39.686024
13175	430631.73	1333375.98	52.713330	39.715367
13176	430629.50	1333369.99	52.713311	39.715278
13177	430624.79	1333365.45	52.713269	39.715209
13178	430622.71	1333361.19	52.713251	39.715146

13179	430622.74	1333356.75	52.713252	39.715080
13180	430618.72	1333351.27	52.713217	39.714998
13181	430616.38	1333346.60	52.713196	39.714928
13182	430615.89	1333342.96	52.713193	39.714874
13183	430616.09	1333333.45	52.713196	39.714734
13184	430620.14	1333337.97	52.713232	39.714801
13185	430622.72	1333340.69	52.713254	39.714842
13186	430624.79	1333343.81	52.713272	39.714889
13187	430650.97	1333391.93	52.713500	39.715608
13188	430653.99	1333398.57	52.713526	39.715707
13189	430656.01	1333405.57	52.713543	39.715811
13190	430657.48	1333412.55	52.713556	39.715914
13191	430652.72	1333413.31	52.713513	39.715924
13192	430648.62	1333412.18	52.713476	39.715907
13193	430644.70	1333410.50	52.713441	39.715881
13194	430636.19	1333406.14	52.713365	39.715814
13195	430632.82	1333402.06	52.713336	39.715753
13196	430632.37	1333398.25	52.713332	39.715696
13197	430636.39	1333396.80	52.713369	39.715676
13198	430637.95	1333391.64	52.713383	39.715600
13199	430635.05	1333388.67	52.713358	39.715555
13200	430631.04	1333380.38	52.713323	39.715432
13175	430631.73	1333375.98	52.713330	39.715367
13201	423298.10	1332438.69	52.647586	39.699669
13202	423300.67	1332441.62	52.647608	39.699713
13203	423303.07	1332445.77	52.647629	39.699775
13204	423303.72	1332450.51	52.647634	39.699845
13205	423303.43	1332455.47	52.647631	39.699918
13206	423302.62	1332458.91	52.647623	39.699969
13207	423300.70	1332461.88	52.647606	39.700012
13208	423298.32	1332464.11	52.647584	39.700045
13209	423293.35	1332466.13	52.647539	39.700073
13210	423289.88	1332466.56	52.647508	39.700079
13211	423286.39	1332466.36	52.647476	39.700075
13212	423283.35	1332465.71	52.647449	39.700065
13213	423279.40	1332463.56	52.647414	39.700032
13214	423276.09	1332460.91	52.647385	39.699992
13215	423272.38	1332457.49	52.647352	39.699941
13216	423268.87	1332453.16	52.647321	39.699876
13217	423267.63	1332450.11	52.647310	39.699830
13218	423268.53	1332443.20	52.647319	39.699728
13219	423269.78	1332439.86	52.647331	39.699679
13220	423272.02	1332437.07	52.647352	39.699639
13221	423277.31	1332434.00	52.647400	39.699595

13222	423282.00	1332433.44	52.647442	39.699588
13223	423286.19	1332433.44	52.647479	39.699589
13224	423290.31	1332434.17	52.647516	39.699601
13225	423293.78	1332435.37	52.647547	39.699619
13201	423298.10	1332438.69	52.647586	39.699669
13226	428582.87	1331639.38	52.695186	39.689168
13227	428585.53	1331644.01	52.695210	39.689238
13228	428587.56	1331648.95	52.695227	39.689311
13229	428588.99	1331653.92	52.695239	39.689385
13230	428588.79	1331659.02	52.695237	39.689460
13231	428586.73	1331663.76	52.695217	39.689530
13232	428583.63	1331665.87	52.695189	39.689560
13233	428578.82	1331665.38	52.695146	39.689552
13234	428575.94	1331663.42	52.695121	39.689522
13235	428570.77	1331661.52	52.695074	39.689493
13236	428568.31	1331659.65	52.695053	39.689465
13237	428565.08	1331654.55	52.695024	39.689388
13238	428562.30	1331650.39	52.695000	39.689326
13239	428560.56	1331646.10	52.694985	39.689262
13240	428560.49	1331641.20	52.694985	39.689190
13241	428562.72	1331637.58	52.695006	39.689137
13242	428568.36	1331634.71	52.695057	39.689096
13243	428573.53	1331633.66	52.695103	39.689082
13244	428578.49	1331634.17	52.695148	39.689090
13226	428582.87	1331639.38	52.695186	39.689168

Приложение 6
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Воронеж от фиксирующего порога ПАО «НЛМК» до устья реки Семеновка, протяженностью 25,62 км по правому берегу и 25,62 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	425624,75	1332314,87	52°40′6.63″	39°41′54.31″
2	425639,37	1332318,78	52°40′7.1″	39°41′54.53″

3	425643,92	1332320,44	52°40′7.25″	39°41′54.62″
4	425648,11	1332322,89	52°40′7.38″	39°41′54.76″
5	425651,79	1332326,03	52°40′7.5″	39°41′54.93″
6	425666,04	1332340,55	52°40′7.95″	39°41′55.71″
7	425677,78	1332353,79	52°40′8.32″	39°41′56.43″
8	425684,16	1332362,47	52°40′8.52″	39°41′56.9″
9	425688,86	1332372,16	52°40′8.67″	39°41′57.42″
10	425690,98	1332377,78	52°40′8.74″	39°41′57.72″
11	425694,97	1332390,94	52°40′8.86″	39°41′58.42″
12	425697,23	1332404,50	52°40′8.92″	39°41′59.14″
13	425698,24	1332414,55	52°40′8.95″	39°41′59.68″
14	425698,77	1332427,89	52°40′8.96″	39°42′0.39″
15	425697,71	1332441,21	52°40′8.92″	39°42′1.1″
16	425695,42	1332457,46	52°40′8.84″	39°42′1.96″
17	425693,63	1332474,04	52°40′8.77″	39°42′2.84″
18	425694,64	1332490,23	52°40′8.79″	39°42′3.7″
19	425694,50	1332496,71	52°40′8.78″	39°42′4.05″
20	425693,29	1332503,08	52°40′8.74″	39°42′4.39″
21	425690,75	1332510,63	52°40′8.66″	39°42′4.79″
22	425687,80	1332516,44	52°40′8.56″	39°42′5.09″
23	425681,50	1332527,08	52°40′8.35″	39°42′5.65″
24	425678,49	1332530,36	52°40′8.25″	39°42′5.82″
25	425674,41	1332532,16	52°40′8.12″	39°42′5.92″
26	425666,20	1332533,89	52°40′7.85″	39°42′6″
27	425662,66	1332537,68	52°40′7.73″	39°42′6.2″
28	425662,43	1332543,35	52°40′7.72″	39°42′6.5″
29	425673,77	1332555,05	52°40′8.08″	39°42′7.13″
30	425671,49	1332559,50	52°40′8.01″	39°42′7.37″
31	425669,68	1332560,09	52°40′7.95″	39°42′7.4″
32	425666,52	1332560,71	52°40′7.84″	39°42′7.43″
33	425656,57	1332562,02	52°40′7.52″	39°42′7.49″
34	425652,18	1332563,53	52°40′7.38″	39°42′7.56″
35	425648,73	1332566,62	52°40′7.27″	39°42′7.73″
36	425638,02	1332580,99	52°40′6.91″	39°42′8.48″
37	425611,26	1332619,72	52°40′6.03″	39°42′10.52″
38	425588,41	1332644,93	52°40′5.27″	39°42′11.84″
39	425573,36	1332658,64	52°40′4.78″	39°42′12.55″
40	425567,47	1332664,80	52°40′4.58″	39°42′12.88″
41	425562,48	1332671,71	52°40′4.42″	39°42′13.24″
42	425556,94	1332680,62	52°40′4.24″	39°42′13.71″
43	425551,20	1332695,72	52°40′4.04″	39°42′14.51″
44	425548,02	1332706,84	52°40′3.93″	39°42′15.1″
45	425546,78	1332718,34	52°40′3.89″	39°42′15.71″
46	425547,32	1332732,92	52°40′3.9″	39°42′16.48″

47	425549,66	1332744,47	52°40′3.96″	39°42′17.1″
48	425554,70	1332762,38	52°40′4.12″	39°42′18.06″
49	425557,76	1332774,81	52°40′4.21″	39°42′18.72″
50	425558,98	1332778,35	52°40′4.25″	39°42′18.91″
51	425560,80	1332781,62	52°40′4.3″	39°42′19.09″
52	425563,16	1332784,52	52°40′4.38″	39°42′19.24″
53	425568,09	1332789,56	52°40′4.54″	39°42′19.51″
54	425583,80	1332801,71	52°40′5.04″	39°42′20.17″
55	425592,49	1332810,95	52°40′5.31″	39°42′20.67″
56	425591,47	1332816,54	52°40′5.28″	39°42′20.97″
57	425588,89	1332821,25	52°40′5.19″	39°42′21.22″
58	425588,07	1332824,43	52°40′5.16″	39°42′21.39″
59	425588,36	1332834,97	52°40′5.17″	39°42′21.95″
60	425588,24	1332838,83	52°40′5.16″	39°42′22.15″
61	425587,47	1332842,61	52°40′5.13″	39°42′22.35″
62	425584,91	1332847,01	52°40′5.05″	39°42′22.59″
63	425574,81	1332850,99	52°40′4.72″	39°42′22.79″
64	425543,38	1332858,24	52°40′3.7″	39°42′23.15″
65	425514,46	1332860,80	52°40′2.76″	39°42′23.26″
66	425497,83	1332859,95	52°40′2.22″	39°42′23.2″
67	425493,83	1332859,44	52°40′2.1″	39°42′23.17″
68	425489,95	1332858,35	52°40′1.97″	39°42′23.1″
69	425486,28	1332856,70	52°40′1.85″	39°42′23.01″
70	425481,42	1332854,46	52°40′1.7″	39°42′22.89″
71	425477,53	1332853,55	52°40′1.57″	39°42′22.84″
72	425473,54	1332853,35	52°40′1.44″	39°42′22.82″
73	425456,42	1332854,02	52°40′0.89″	39°42′22.84″
74	425434,23	1332856,98	52°40′0.17″	39°42′22.98″
75	425418,79	1332861,37	52°39′59.67″	39°42′23.2″
76	425403,82	1332862,66	52°39′59.18″	39°42′23.26″
77	425374,41	1332867,29	52°39′58.23″	39°42′23.47″
78	425348,60	1332869,79	52°39′57.39″	39°42′23.58″
79	425344,61	1332869,58	52°39′57.26″	39°42′23.57″
80	425340,57	1332868,49	52°39′57.13″	39°42′23.51″
81	425337,08	1332865,96	52°39′57.02″	39°42′23.37″
82	425332,71	1332863,21	52°39′56.88″	39°42′23.22″
83	425327,49	1332862,94	52°39′56.71″	39°42′23.2″
84	425322,65	1332865,22	52°39′56.56″	39°42′23.32″
85	425319,64	1332870,05	52°39′56.46″	39°42′23.57″
86	425318,83	1332874,56	52°39′56.43″	39°42′23.81″
87	425315,32	1332877,37	52°39′56.31″	39°42′23.96″
88	425311,76	1332878,17	52°39′56.2″	39°42′24″
89	425302,71	1332878,32	52°39′55.9″	39°42′24″
90	425289,80	1332879,57	52°39′55.49″	39°42′24.05″

91	425284,42	1332880,80	52°39′55.31″	39°42′24.11″
92	425280,13	1332882,11	52°39′55.17″	39°42′24.18″
93	425276,07	1332884,02	52°39′55.04″	39°42′24.28″
94	425260,03	1332893,00	52°39′54.52″	39°42′24.74″
95	425232,44	1332913,12	52°39′53.61″	39°42′25.78″
96	425212,12	1332934,67	52°39′52.94″	39°42′26.91″
97	425200,38	1332944,17	52°39′52.56″	39°42′27.41″
98	425195,31	1332947,10	52°39′52.39″	39°42′27.56″
99	425192,48	1332948,46	52°39′52.3″	39°42′27.63″
100	425189,48	1332949,36	52°39′52.2″	39°42′27.67″
101	425186,38	1332949,80	52°39′52.1″	39°42′27.69″
102	425180,91	1332950,67	52°39′51.92″	39°42′27.74″
103	425177,02	1332954,24	52°39′51.8″	39°42′27.92″
104	425174,51	1332957,30	52°39′51.71″	39°42′28.08″
105	425171,53	1332959,92	52°39′51.62″	39°42′28.22″
106	425163,44	1332965,90	52°39′51.35″	39°42′28.53″
107	425159,11	1332968,00	52°39′51.21″	39°42′28.64″
108	425152,28	1332969,13	52°39′50.99″	39°42′28.69″
109	425148,87	1332970,50	52°39′50.88″	39°42′28.76″
110	425141,92	1332974,12	52°39′50.65″	39°42′28.95″
111	425131,67	1332979,46	52°39′50.32″	39°42′29.22″
112	425125,44	1332981,27	52°39′50.11″	39°42′29.31″
113	425120,60	1332983,23	52°39′49.96″	39°42′29.41″
114	425116,25	1332986,12	52°39′49.81″	39°42′29.56″
115	425105,55	1332994,90	52°39′49.46″	39°42′30.02″
116	425088,83	1333015,35	52°39′48.91″	39°42′31.09″
117	425073,71	1333038,88	52°39′48.41″	39°42′32.33″
118	425065,28	1333060,22	52°39′48.12″	39°42′33.46″
119	425054,89	1333088,33	52°39′47.77″	39°42′34.94″
120	425051,07	1333106,81	52°39′47.64″	39°42′35.92″
121	425049,32	1333118,49	52°39′47.58″	39°42′36.54″
122	425048,87	1333130,29	52°39′47.56″	39°42′37.17″
123	425049,12	1333144,80	52°39′47.56″	39°42′37.94″
124	425051,01	1333164,94	52°39′47.61″	39°42′39.02″
125	425056,13	1333192,78	52°39′47.76″	39°42′40.5″
126	425060,05	1333206,37	52°39′47.88″	39°42′41.23″
127	425063,93	1333217,19	52°39′47.99″	39°42′41.81″
128	425069,14	1333227,45	52°39′48.16″	39°42′42.36″
129	425081,37	1333248,21	52°39′48.54″	39°42′43.47″
130	425113,55	1333285,94	52°39′49.56″	39°42′45.51″
131	425134,64	1333309,89	52°39′50.23″	39°42′46.8″
132	425152,66	1333335,97	52°39′50.8″	39°42′48.21″
133	425162,87	1333358,55	52°39′51.12″	39°42′49.42″
134	425170,38	1333377,84	52°39′51.35″	39°42′50.45″

135	425172,89	1333386,45	52°39′51.43″	39°42′50.91″
136	425173,83	1333395,37	52°39′51.45″	39°42′51.39″
137	425173,53	1333403,41	52°39′51.44″	39°42′51.81″
138	425172,33	1333409,05	52°39′51.39″	39°42′52.11″
139	425170,30	1333414,45	52°39′51.33″	39°42′52.4″
140	425165,53	1333424,71	52°39′51.17″	39°42′52.94″
141	425159,08	1333440,85	52°39′50.95″	39°42′53.79″
142	425155,28	1333461,08	52°39′50.81″	39°42′54.87″
143	425150,88	1333476,15	52°39′50.66″	39°42′55.66″
144	425149,15	1333487,02	52°39′50.6″	39°42′56.24″
145	425148,67	1333493,78	52°39′50.58″	39°42′56.6″
146	425149,35	1333500,51	52°39′50.6″	39°42′56.96″
147	425151,40	1333508,56	52°39′50.66″	39°42′57.39″
148	425154,15	1333514,77	52°39′50.75″	39°42′57.72″
149	425157,19	1333520,45	52°39′50.84″	39°42′58.03″
150	425158,96	1333524,67	52°39′50.9″	39°42′58.25″
151	425159,92	1333529,14	52°39′50.93″	39°42′58.49″
152	425160,02	1333533,71	52°39′50.93″	39°42′58.73″
153	425158,83	1333544,20	52°39′50.88″	39°42′59.29″
154	425156,94	1333551,88	52°39′50.82″	39°42′59.7″
155	425153,38	1333563,52	52°39′50.7″	39°43′0.31″
156	425150,37	1333570,11	52°39′50.6″	39°43′0.66″
157	425147,41	1333575,14	52°39′50.5″	39°43′0.93″
158	425143,49	1333579,47	52°39′50.37″	39°43′1.15″
159	425132,10	1333589,73	52°39′49.99″	39°43′1.69″
160	425123,72	1333598,69	52°39′49.72″	39°43′2.16″
161	425117,70	1333606,54	52°39′49.52″	39°43′2.57″
162	425113,32	1333615,41	52°39′49.37″	39°43′3.04″
163	425106,46	1333633,61	52°39′49.14″	39°43′4″
164	425101,33	1333642,13	52°39′48.97″	39°43′4.45″
165	425099,53	1333644,58	52°39′48.91″	39°43′4.58″
166	425097,32	1333646,67	52°39′48.84″	39°43′4.69″
167	425094,76	1333648,31	52°39′48.75″	39°43′4.77″
168	425089,99	1333651,32	52°39′48.6″	39°43′4.93″
169	425086,72	1333654,57	52°39′48.49″	39°43′5.1″
170	425080,81	1333661,16	52°39′48.3″	39°43′5.44″
171	425076,14	1333665,04	52°39′48.14″	39°43′5.64″
172	425071,04	1333668,76	52°39′47.97″	39°43′5.84″
173	425067,54	1333671,76	52°39′47.86″	39°43′5.99″
174	425064,55	1333675,27	52°39′47.76″	39°43′6.18″
175	425062,38	1333678,71	52°39′47.69″	39°43′6.36″
176	425061,29	1333681,53	52°39′47.65″	39°43′6.51″
177	425060,69	1333684,50	52°39′47.63″	39°43′6.66″
178	425059,41	1333695,94	52°39′47.58″	39°43′7.27″

179	425058,06	1333700,23	52°39′47.54″	39°43′7.5″
180	425056,48	1333703,39	52°39′47.48″	39°43′7.67″
181	425053,97	1333705,89	52°39′47.4″	39°43′7.8″
182	425050,54	1333708,73	52°39′47.29″	39°43′7.94″
183	425048,21	1333711,53	52°39′47.21″	39°43′8.09″
184	425044,20	1333718,13	52°39′47.08″	39°43′8.44″
185	425042,67	1333722,83	52°39′47.03″	39°43′8.69″
186	425041,81	1333728,84	52°39′47″	39°43′9.01″
187	425042,13	1333733,70	52°39′47″	39°43′9.26″
188	425042,47	1333737,14	52°39′47.01″	39°43′9.45″
189	425041,55	1333741,75	52°39′46.98″	39°43′9.69″
190	425036,03	1333751,16	52°39′46.8″	39°43′10.19″
191	425030,09	1333761,33	52°39′46.6″	39°43′10.72″
192	425027,75	1333765,90	52°39′46.52″	39°43′10.96″
193	425025,94	1333770,69	52°39′46.46″	39°43′11.22″
194	425024,05	1333776,70	52°39′46.4″	39°43′11.54″
195	425017,26	1333803,71	52°39′46.16″	39°43′12.97″
196	425014,65	1333813,69	52°39′46.07″	39°43′13.49″
197	425010,85	1333817,44	52°39′45.95″	39°43′13.69″
198	425006,39	1333816,42	52°39′45.8″	39°43′13.63″
199	425004,48	1333812,20	52°39′45.74″	39°43′13.41″
200	424996,49	1333798,37	52°39′45.49″	39°43′12.66″
201	424990,01	1333790,13	52°39′45.29″	39°43′12.22″
202	424984,32	1333784,19	52°39′45.11″	39°43′11.9″
203	424977,58	1333779,50	52°39′44.89″	39°43′11.64″
204	424973,86	1333777,42	52°39′44.77″	39°43′11.53″
205	424970,71	1333775,23	52°39′44.67″	39°43′11.41″
206	424968,07	1333772,46	52°39′44.59″	39°43′11.26″
207	424966,03	1333769,22	52°39′44.52″	39°43′11.08″
208	424962,51	1333762,92	52°39′44.41″	39°43′10.75″
209	424959,23	1333758,60	52°39′44.31″	39°43′10.51″
210	424954,88	1333753,56	52°39′44.17″	39°43′10.24″
211	424948,74	1333746,07	52°39′43.98″	39°43′9.84″
212	424945,78	1333740,96	52°39′43.88″	39°43′9.56″
213	424944,59	1333735,17	52°39′43.85″	39°43′9.25″
214	424943,98	1333720,64	52°39′43.84″	39°43′8.48″
215	424943,78	1333708,50	52°39′43.84″	39°43′7.83″
216	424944,12	1333703,63	52°39′43.85″	39°43′7.58″
217	424945,32	1333698,90	52°39′43.89″	39°43′7.32″
218	424947,33	1333694,45	52°39′43.96″	39°43′7.09″
219	424955,70	1333679,58	52°39′44.24″	39°43′6.31″
220	424960,04	1333668,04	52°39′44.39″	39°43′5.7″
221	424961,65	1333662,51	52°39′44.44″	39°43′5.4″
222	424962,41	1333656,81	52°39′44.47″	39°43′5.1″

223	424962,31	1333651,05	52°39′44.47″	39°43′4.8″
224	424961,35	1333640,83	52°39′44.44″	39°43′4.25″
225	424960,44	1333635,75	52°39′44.42″	39°43′3.98″
226	424958,69	1333630,91	52°39′44.36″	39°43′3.72″
227	424956,16	1333626,42	52°39′44.28″	39°43′3.48″
228	424953,04	1333621,82	52°39′44.18″	39°43′3.23″
229	424950,72	1333619,44	52°39′44.11″	39°43′3.1″
230	424947,72	1333618,01	52°39′44.01″	39°43′3.02″
231	424942,41	1333617,36	52°39′43.84″	39°43′2.98″
232	424936,79	1333617,78	52°39′43.66″	39°43′3″
233	424931,61	1333620,03	52°39′43.49″	39°43′3.12″
234	424928,95	1333621,77	52°39′43.41″	39°43′3.21″
235	424923,11	1333626,26	52°39′43.21″	39°43′3.44″
236	424918,03	1333631,58	52°39′43.05″	39°43′3.72″
237	424914,93	1333635,35	52°39′42.94″	39°43′3.92″
238	424909,22	1333643,54	52°39′42.76″	39°43′4.35″
239	424904,83	1333652,50	52°39′42.61″	39°43′4.82″
240	424897,53	1333670,96	52°39′42.36″	39°43′5.8″
241	424893,42	1333683,43	52°39′42.22″	39°43′6.45″
242	424890,79	1333696,29	52°39′42.13″	39°43′7.14″
243	424889,47	1333712,26	52°39′42.08″	39°43′7.98″
244	424890,49	1333725,31	52°39′42.1″	39°43′8.68″
245	424891,80	1333733,89	52°39′42.14″	39°43′9.14″
246	424893,11	1333739,58	52°39′42.18″	39°43′9.44″
247	424895,25	1333745,01	52°39′42.25″	39°43′9.73″
248	424898,17	1333750,06	52°39′42.34″	39°43′10″
249	424902,04	1333755,73	52°39′42.46″	39°43′10.31″
250	424905,23	1333759,64	52°39′42.56″	39°43′10.52″
251	424909,03	1333762,94	52°39′42.68″	39°43′10.7″
252	424913,35	1333765,55	52°39′42.82″	39°43′10.84″
253	424916,84	1333767,27	52°39′42.93″	39°43′10.94″
254	424924,86	1333770,47	52°39′43.19″	39°43′11.11″
255	424933,29	1333772,38	52°39′43.46″	39°43′11.22″
256	424937,45	1333772,99	52°39′43.6″	39°43′11.26″
257	424943,71	1333774,36	52°39′43.8″	39°43′11.34″
258	424949,70	1333776,61	52°39′43.99″	39°43′11.46″
259	424956,60	1333780,31	52°39′44.21″	39°43′11.67″
260	424961,65	1333784,24	52°39′44.37″	39°43′11.88″
261	424975,71	1333796,99	52°39′44.82″	39°43′12.57″
262	424979,93	1333801,41	52°39′44.95″	39°43′12.81″
263	424983,48	1333806,39	52°39′45.07″	39°43′13.08″
264	424986,29	1333811,82	52°39′45.15″	39°43′13.37″
265	424987,91	1333815,59	52°39′45.2″	39°43′13.57″
266	424989,67	1333820,77	52°39′45.26″	39°43′13.85″

267	424990,58	1333826,16	52°39′45.29″	39°43′14.14″
268	424990,64	1333831,64	52°39′45.28″	39°43′14.43″
269	424990,07	1333839,80	52°39′45.26″	39°43′14.86″
270	424988,30	1333853,15	52°39′45.2″	39°43′15.57″
271	424984,87	1333866,17	52°39′45.08″	39°43′16.26″
272	424979,29	1333882,96	52°39′44.89″	39°43′17.15″
273	424970,84	1333903,27	52°39′44.6″	39°43′18.22″
274	424965,50	1333918,77	52°39′44.42″	39°43′19.04″
275	424963,44	1333923,43	52°39′44.35″	39°43′19.29″
276	424960,62	1333927,67	52°39′44.26″	39°43′19.51″
277	424957,12	1333931,37	52°39′44.14″	39°43′19.7″
278	424944,10	1333943,03	52°39′43.72″	39°43′20.31″
279	424928,79	1333955,18	52°39′43.22″	39°43′20.94″
280	424892,39	1333974,41	52°39′42.03″	39°43′21.93″
281	424847,20	1333993,79	52°39′40.55″	39°43′22.92″
282	424830,76	1334000,27	52°39′40.02″	39°43′23.25″
283	424812,22	1334004,72	52°39′39.42″	39°43′23.47″
284	424796,78	1334009,12	52°39′38.92″	39°43′23.69″
285	424789,86	1334010,68	52°39′38.69″	39°43′23.77″
286	424784,38	1334011,57	52°39′38.51″	39°43′23.81″
287	424778,82	1334011,77	52°39′38.33″	39°43′23.82″
288	424772,06	1334011,21	52°39′38.11″	39°43′23.78″
289	424766,66	1334009,92	52°39′37.94″	39°43′23.71″
290	424759,52	1334007,67	52°39′37.71″	39°43′23.58″
291	424745,51	1334005,32	52°39′37.26″	39°43′23.44″
292	424725,83	1334003,58	52°39′36.62″	39°43′23.33″
293	424713,41	1334003,28	52°39′36.22″	39°43′23.3″
294	424703,72	1334002,02	52°39′35.91″	39°43′23.23″
295	424695,90	1334000,53	52°39′35.66″	39°43′23.14″
296	424688,32	1333998,14	52°39′35.41″	39°43′23.01″
297	424677,57	1333994,05	52°39′35.07″	39°43′22.78″
298	424656,19	1333983,55	52°39′34.38″	39°43′22.2″
299	424631,72	1333974,14	52°39′33.6″	39°43′21.68″
300	424621,31	1333969,66	52°39′33.26″	39°43′21.43″
301	424614,02	1333966,82	52°39′33.03″	39°43′21.27″
302	424610,01	1333964,91	52°39′32.9″	39°43′21.17″
303	424606,32	1333962,46	52°39′32.78″	39°43′21.03″
304	424601,83	1333959,46	52°39′32.64″	39°43′20.87″
305	424598,49	1333958,25	52°39′32.53″	39°43′20.8″
306	424594,20	1333957,18	52°39′32.39″	39°43′20.74″
307	424589,22	1333956,95	52°39′32.23″	39°43′20.73″
308	424586,23	1333956,18	52°39′32.13″	39°43′20.68″
309	424583,78	1333954,28	52°39′32.06″	39°43′20.58″
310	424581,39	1333949,46	52°39′31.98″	39°43′20.32″

311	424581,53	1333941,88	52°39′31.99″	39°43′19.92″
312	424580,47	1333930,96	52°39′31.96″	39°43′19.34″
313	424577,56	1333925,47	52°39′31.87″	39°43′19.04″
314	424573,50	1333921,79	52°39′31.74″	39°43′18.84″
315	424571,35	1333916,27	52°39′31.68″	39°43′18.55″
316	424571,53	1333910,18	52°39′31.69″	39°43′18.22″
317	424571,06	1333907,08	52°39′31.67″	39°43′18.06″
318	424569,50	1333904,35	52°39′31.62″	39°43′17.91″
319	424566,69	1333901,51	52°39′31.53″	39°43′17.76″
320	424563,97	1333899,71	52°39′31.45″	39°43′17.66″
321	424557,36	1333896,69	52°39′31.23″	39°43′17.49″
322	424552,73	1333895,71	52°39′31.09″	39°43′17.44″
323	424548,69	1333895,26	52°39′30.95″	39°43′17.41″
324	424543,44	1333892,61	52°39′30.79″	39°43′17.26″
325	424542,36	1333888,67	52°39′30.75″	39°43′17.05″
326	424539,04	1333885,56	52°39′30.65″	39°43′16.88″
327	424534,85	1333884,85	52°39′30.51″	39°43′16.84″
328	424534,19	1333876,26	52°39′30.5″	39°43′16.38″
329	424536,98	1333870,02	52°39′30.59″	39°43′16.05″
330	424534,20	1333864,06	52°39′30.5″	39°43′15.73″
331	424532,44	1333861,25	52°39′30.45″	39°43′15.58″
332	424531,15	1333857,98	52°39′30.41″	39°43′15.41″
333	424530,90	1333852,55	52°39′30.4″	39°43′15.12″
334	424529,29	1333848,13	52°39′30.35″	39°43′14.88″
335	424524,36	1333846,29	52°39′30.19″	39°43′14.78″
336	424520,30	1333843,55	52°39′30.07″	39°43′14.63″
337	424518,90	1333838,49	52°39′30.02″	39°43′14.36″
338	424519,59	1333835,42	52°39′30.05″	39°43′14.2″
339	424520,93	1333831,63	52°39′30.09″	39°43′14″
340	424521,35	1333828,37	52°39′30.11″	39°43′13.82″
341	424521,58	1333821,35	52°39′30.12″	39°43′13.45″
342	424522,64	1333810,11	52°39′30.16″	39°43′12.85″
343	424526,87	1333807,01	52°39′30.3″	39°43′12.69″
344	424531,64	1333809,62	52°39′30.45″	39°43′12.84″
345	424533,87	1333813,90	52°39′30.52″	39°43′13.07″
346	424540,33	1333828,79	52°39′30.72″	39°43′13.86″
347	424546,64	1333838,93	52°39′30.92″	39°43′14.41″
348	424550,53	1333843,38	52°39′31.04″	39°43′14.65″
349	424555,63	1333846,36	52°39′31.21″	39°43′14.81″
350	424564,92	1333849,95	52°39′31.5″	39°43′15.01″
351	424568,24	1333850,60	52°39′31.61″	39°43′15.05″
352	424571,58	1333850,09	52°39′31.72″	39°43′15.03″
353	424576,22	1333847,73	52°39′31.87″	39°43′14.9″
354	424578,62	1333845,76	52°39′31.95″	39°43′14.8″

355	424580,14	1333843,05	52°39′32″	39°43′14.66″
356	424581,70	1333833,06	52°39′32.06″	39°43′14.13″
357	424582,06	1333826,03	52°39′32.07″	39°43′13.76″
358	424581,17	1333819,05	52°39′32.05″	39°43′13.38″
359	424579,45	1333812,91	52°39′32″	39°43′13.06″
360	424577,46	1333809,12	52°39′31.93″	39°43′12.85″
361	424574,82	1333805,74	52°39′31.85″	39°43′12.67″
362	424572,41	1333803,16	52°39′31.77″	39°43′12.53″
363	424569,15	1333800,06	52°39′31.67″	39°43′12.36″
364	424565,55	1333797,36	52°39′31.55″	39°43′12.22″
365	424560,83	1333794,55	52°39′31.4″	39°43′12.06″
366	424556,70	1333792,77	52°39′31.27″	39°43′11.96″
367	424547,41	1333789,39	52°39′30.97″	39°43′11.78″
368	424543,19	1333788,28	52°39′30.84″	39°43′11.71″
369	424538,84	1333787,96	52°39′30.7″	39°43′11.69″
370	424533,26	1333789,32	52°39′30.51″	39°43′11.76″
371	424531,13	1333791,44	52°39′30.44″	39°43′11.87″
372	424527,55	1333795,67	52°39′30.33″	39°43′12.09″
373	424524,78	1333796,84	52°39′30.24″	39°43′12.15″
374	424519,76	1333797,07	52°39′30.07″	39°43′12.16″
375	424515,45	1333796,45	52°39′29.93″	39°43′12.12″
376	424512,58	1333778,06	52°39′29.85″	39°43′11.14″
377	424516,84	1333754,71	52°39′30″	39°43′9.9″
378	424517,91	1333725,73	52°39′30.05″	39°43′8.36″
379	424522,63	1333699,28	52°39′30.22″	39°43′6.96″
380	424529,75	1333661,40	52°39′30.47″	39°43′4.95″
381	424534,61	1333642,70	52°39′30.64″	39°43′3.96″
382	424537,62	1333619,31	52°39′30.75″	39°43′2.72″
383	424541,30	1333622,32	52°39′30.87″	39°43′2.88″
384	424543,80	1333626,18	52°39′30.95″	39°43′3.09″
385	424545,59	1333630,42	52°39′31″	39°43′3.32″
386	424549,23	1333641,72	52°39′31.11″	39°43′3.92″
387	424552,23	1333649,45	52°39′31.21″	39°43′4.34″
388	424556,11	1333656,80	52°39′31.33″	39°43′4.73″
389	424558,39	1333660,58	52°39′31.4″	39°43′4.93″
390	424561,75	1333665,20	52°39′31.5″	39°43′5.18″
391	424565,86	1333669,17	52°39′31.64″	39°43′5.4″
392	424569,55	1333672,18	52°39′31.75″	39°43′5.56″
393	424573,72	1333671,07	52°39′31.89″	39°43′5.51″
394	424565,63	1333641,66	52°39′31.64″	39°43′3.93″
395	424558,44	1333614,37	52°39′31.43″	39°43′2.48″
396	424552,23	1333583,45	52°39′31.24″	39°43′0.83″
397	424551,71	1333552,42	52°39′31.24″	39°42′59.17″
398	424553,51	1333537,70	52°39′31.31″	39°42′58.39″

399	424555,06	1333532,83	52°39′31.36″	39°42′58.14″
400	424557,78	1333529,13	52°39′31.45″	39°42′57.94″
401	424561,49	1333527,86	52°39′31.57″	39°42′57.88″
402	424565,17	1333530,26	52°39′31.69″	39°42′58.01″
403	424567,69	1333537,08	52°39′31.77″	39°42′58.37″
404	424569,28	1333541,07	52°39′31.82″	39°42′58.59″
405	424571,42	1333544,80	52°39′31.88″	39°42′58.79″
406	424574,07	1333548,18	52°39′31.97″	39°42′58.97″
407	424576,61	1333550,97	52°39′32.05″	39°42′59.12″
408	424579,34	1333554,53	52°39′32.13″	39°42′59.31″
409	424581,41	1333558,51	52°39′32.2″	39°42′59.53″
410	424582,76	1333562,79	52°39′32.24″	39°42′59.75″
411	424583,66	1333566,78	52°39′32.27″	39°42′59.97″
412	424585,67	1333572,08	52°39′32.33″	39°43′0.25″
413	424590,59	1333578,51	52°39′32.49″	39°43′0.6″
414	424593,71	1333581,49	52°39′32.58″	39°43′0.76″
415	424599,87	1333586,78	52°39′32.78″	39°43′1.05″
416	424605,88	1333592,59	52°39′32.97″	39°43′1.36″
417	424609,69	1333595,00	52°39′33.09″	39°43′1.49″
418	424614,14	1333595,69	52°39′33.24″	39°43′1.53″
419	424617,58	1333595,51	52°39′33.35″	39°43′1.53″
420	424624,22	1333595,83	52°39′33.56″	39°43′1.55″
421	424630,67	1333597,45	52°39′33.77″	39°43′1.64″
422	424634,61	1333598,87	52°39′33.9″	39°43′1.72″
423	424639,15	1333601,03	52°39′34.04″	39°43′1.84″
424	424643,19	1333604,03	52°39′34.17″	39°43′2″
425	424645,97	1333606,24	52°39′34.26″	39°43′2.12″
426	424650,50	1333607,94	52°39′34.41″	39°43′2.22″
427	424657,83	1333608,05	52°39′34.64″	39°43′2.23″
428	424662,74	1333608,40	52°39′34.8″	39°43′2.25″
429	424667,51	1333609,59	52°39′34.96″	39°43′2.32″
430	424671,99	1333611,61	52°39′35.1″	39°43′2.43″
431	424679,25	1333615,20	52°39′35.33″	39°43′2.63″
432	424684,49	1333616,75	52°39′35.5″	39°43′2.72″
433	424689,90	1333617,51	52°39′35.68″	39°43′2.76″
434	424694,56	1333617,82	52°39′35.83″	39°43′2.78″
435	424700,13	1333617,61	52°39′36.01″	39°43′2.78″
436	424705,54	1333616,24	52°39′36.18″	39°43′2.71″
437	424709,32	1333614,61	52°39′36.31″	39°43′2.63″
438	424713,13	1333611,26	52°39′36.43″	39°43′2.45″
439	424717,07	1333604,18	52°39′36.56″	39°43′2.08″
440	424716,41	1333598,95	52°39′36.54″	39°43′1.8″
441	424708,54	1333590,13	52°39′36.29″	39°43′1.32″
442	424681,24	1333566,28	52°39′35.42″	39°43′0.03″

443	424660,83	1333551,62	52°39′34.77″	39°42′59.23″
444	424652,15	1333545,65	52°39′34.49″	39°42′58.91″
445	424646,20	1333547,53	52°39′34.3″	39°42′59″
446	424643,50	1333550,58	52°39′34.21″	39°42′59.16″
447	424641,36	1333554,04	52°39′34.14″	39°42′59.34″
448	424634,21	1333568,10	52°39′33.9″	39°43′0.08″
449	424628,93	1333577,82	52°39′33.73″	39°43′0.6″
450	424625,12	1333579,69	52°39′33.6″	39°43′0.69″
451	424622,20	1333578,77	52°39′33.51″	39°43′0.64″
452	424613,54	1333569,49	52°39′33.23″	39°43′0.14″
453	424598,75	1333551,12	52°39′32.76″	39°42′59.15″
454	424587,88	1333533,79	52°39′32.42″	39°42′58.22″
455	424585,30	1333528,95	52°39′32.34″	39°42′57.96″
456	424583,45	1333523,78	52°39′32.28″	39°42′57.68″
457	424581,64	1333517,27	52°39′32.23″	39°42′57.33″
458	424579,86	1333503,85	52°39′32.18″	39°42′56.62″
459	424579,63	1333490,41	52°39′32.18″	39°42′55.9″
460	424579,51	1333483,02	52°39′32.18″	39°42′55.51″
461	424579,02	1333477,02	52°39′32.17″	39°42′55.19″
462	424577,78	1333471,14	52°39′32.13″	39°42′54.88″
463	424572,80	1333453,29	52°39′31.98″	39°42′53.92″
464	424551,38	1333409,69	52°39′31.31″	39°42′51.58″
465	424534,75	1333373,76	52°39′30.79″	39°42′49.66″
466	424508,09	1333326,63	52°39′29.96″	39°42′47.13″
467	424477,32	1333280,08	52°39′28.99″	39°42′44.62″
468	424463,53	1333260,15	52°39′28.55″	39°42′43.55″
469	424449,55	1333241,89	52°39′28.11″	39°42′42.56″
470	424443,48	1333235,13	52°39′27.92″	39°42′42.2″
471	424436,43	1333229,39	52°39′27.69″	39°42′41.89″
472	424431,29	1333225,82	52°39′27.53″	39°42′41.69″
473	424427,41	1333222,79	52°39′27.4″	39°42′41.53″
474	424423,90	1333219,33	52°39′27.29″	39°42′41.34″
475	424419,85	1333214,85	52°39′27.16″	39°42′41.1″
476	424414,04	1333207,84	52°39′26.98″	39°42′40.72″
477	424408,84	1333202,65	52°39′26.81″	39°42′40.44″
478	424402,75	1333198,53	52°39′26.62″	39°42′40.22″
479	424393,83	1333193,66	52°39′26.33″	39°42′39.95″
480	424386,66	1333189,09	52°39′26.1″	39°42′39.7″
481	424380,17	1333183,61	52°39′25.9″	39°42′39.4″
482	424372,65	1333176,34	52°39′25.66″	39°42′39.01″
483	424367,74	1333171,59	52°39′25.5″	39°42′38.75″
484	424363,46	1333168,05	52°39′25.37″	39°42′38.56″
485	424358,70	1333165,22	52°39′25.21″	39°42′38.4″
486	424347,18	1333159,54	52°39′24.84″	39°42′38.09″

487	424346,08	1333155,72	52°39′24.81″	39°42′37.89″
488	424340,35	1333148,67	52°39′24.63″	39°42′37.51″
489	424335,13	1333144,21	52°39′24.46″	39°42′37.27″
490	424329,39	1333140,44	52°39′24.28″	39°42′37.06″
491	424318,68	1333134,32	52°39′23.94″	39°42′36.72″
492	424311,33	1333130,96	52°39′23.7″	39°42′36.54″
493	424308,49	1333129,29	52°39′23.61″	39°42′36.45″
494	424306,03	1333127,10	52°39′23.53″	39°42′36.33″
495	424304,05	1333124,45	52°39′23.47″	39°42′36.19″
496	424300,84	1333119,10	52°39′23.37″	39°42′35.9″
497	424291,90	1333103,29	52°39′23.09″	39°42′35.05″
498	424286,89	1333096,05	52°39′22.93″	39°42′34.66″
499	424280,66	1333089,83	52°39′22.73″	39°42′34.32″
500	424272,30	1333082,86	52°39′22.46″	39°42′33.95″
501	424251,27	1333062,53	52°39′21.8″	39°42′32.85″
502	424246,93	1333058,34	52°39′21.66″	39°42′32.62″
503	424244,44	1333056,30	52°39′21.58″	39°42′32.51″
504	424241,64	1333054,72	52°39′21.49″	39°42′32.42″
505	424238,61	1333053,63	52°39′21.39″	39°42′32.36″
506	424232,52	1333052,00	52°39′21.19″	39°42′32.27″
507	424227,85	1333050,35	52°39′21.04″	39°42′32.18″
508	424223,48	1333048,00	52°39′20.9″	39°42′32.05″
509	424219,53	1333045,01	52°39′20.78″	39°42′31.88″
510	424217,06	1333042,83	52°39′20.7″	39°42′31.77″
511	424214,36	1333040,02	52°39′20.61″	39°42′31.61″
512	424212,12	1333036,83	52°39′20.54″	39°42′31.44″
513	424210,41	1333033,32	52°39′20.49″	39°42′31.25″
514	424207,74	1333026,54	52°39′20.41″	39°42′30.89″
515	424197,78	1332987,92	52°39′20.11″	39°42′28.83″
516	424179,67	1332926,16	52°39′19.55″	39°42′25.53″
517	424175,20	1332906,07	52°39′19.42″	39°42′24.45″
518	424175,08	1332899,00	52°39′19.42″	39°42′24.08″
519	424186,37	1332893,98	52°39′19.79″	39°42′23.82″
520	424205,48	1332892,11	52°39′20.41″	39°42′23.74″
521	424221,76	1332893,64	52°39′20.93″	39°42′23.84″
522	424223,63	1332898,14	52°39′20.99″	39°42′24.08″
523	424224,90	1332903,10	52°39′21.03″	39°42′24.34″
524	424231,11	1332909,26	52°39′21.23″	39°42′24.68″
525	424245,31	1332923,51	52°39′21.68″	39°42′25.45″
526	424250,22	1332927,98	52°39′21.84″	39°42′25.69″
527	424252,67	1332930,56	52°39′21.91″	39°42′25.83″
528	424254,70	1332933,48	52°39′21.98″	39°42′25.98″
529	424256,28	1332936,67	52°39′22.03″	39°42′26.16″
530	424263,41	1332954,23	52°39′22.25″	39°42′27.1″

531	424289,67	1333008,61	52°39′23.07″	39°42′30.01″
532	424303,12	1333040,67	52°39′23.48″	39°42′31.73″
533	424305,26	1333044,67	52°39′23.55″	39°42′31.94″
534	424308,12	1333048,20	52°39′23.64″	39°42′32.13″
535	424311,59	1333051,12	52°39′23.75″	39°42′32.29″
536	424318,96	1333056,24	52°39′23.99″	39°42′32.57″
537	424321,93	1333057,59	52°39′24.08″	39°42′32.65″
538	424325,19	1333057,82	52°39′24.19″	39°42′32.66″
539	424338,47	1333054,04	52°39′24.62″	39°42′32.47″
540	424339,89	1333042,42	52°39′24.67″	39°42′31.86″
541	424337,73	1333031,76	52°39′24.61″	39°42′31.29″
542	424333,81	1333027,84	52°39′24.48″	39°42′31.07″
543	424313,07	1333023,59	52°39′23.82″	39°42′30.83″
544	424310,28	1333022,44	52°39′23.73″	39°42′30.77″
545	424308,13	1333020,33	52°39′23.66″	39°42′30.65″
546	424292,40	1332984,98	52°39′23.17″	39°42′28.76″
547	424290,68	1332980,00	52°39′23.12″	39°42′28.49″
548	424289,80	1332974,81	52°39′23.09″	39°42′28.21″
549	424289,78	1332969,54	52°39′23.09″	39°42′27.93″
550	424290,11	1332965,26	52°39′23.11″	39°42′27.71″
551	424290,22	1332955,88	52°39′23.11″	39°42′27.21″
552	424289,07	1332946,56	52°39′23.08″	39°42′26.71″
553	424287,06	1332938,46	52°39′23.02″	39°42′26.28″
554	424284,66	1332932,85	52°39′22.95″	39°42′25.98″
555	424281,49	1332927,64	52°39′22.85″	39°42′25.7″
556	424268,34	1332909,16	52°39′22.43″	39°42′24.7″
557	424247,15	1332879,00	52°39′21.76″	39°42′23.08″
558	424240,77	1332871,99	52°39′21.56″	39°42′22.7″
559	424237,66	1332867,99	52°39′21.46″	39°42′22.49″
560	424235,20	1332863,56	52°39′21.39″	39°42′22.25″
561	424233,45	1332858,81	52°39′21.33″	39°42′21.99″
562	424231,08	1332848,69	52°39′21.26″	39°42′21.45″
563	424230,26	1332840,59	52°39′21.24″	39°42′21.02″
564	424229,75	1332828,61	52°39′21.23″	39°42′20.38″
565	424232,73	1332807,29	52°39′21.34″	39°42′19.25″
566	424234,31	1332802,67	52°39′21.39″	39°42′19.01″
567	424237,51	1332798,97	52°39′21.5″	39°42′18.81″
568	424244,16	1332793,71	52°39′21.71″	39°42′18.54″
569	424252,90	1332789,02	52°39′22″	39°42′18.3″
570	424259,79	1332784,79	52°39′22.22″	39°42′18.08″
571	424266,14	1332779,80	52°39′22.43″	39°42′17.82″
572	424269,59	1332776,77	52°39′22.54″	39°42′17.66″
573	424272,54	1332774,63	52°39′22.64″	39°42′17.55″
574	424275,85	1332773,11	52°39′22.75″	39°42′17.47″

575	424279,39	1332772,25	52°39′22.86″	39°42′17.43″
576	424284,43	1332771,82	52°39′23.03″	39°42′17.41″
577	424287,82	1332772,17	52°39′23.14″	39°42′17.43″
578	424291,11	1332773,06	52°39′23.24″	39°42′17.49″
579	424297,12	1332775,24	52°39′23.44″	39°42′17.61″
580	424301,70	1332776,87	52°39′23.58″	39°42′17.7″
581	424307,57	1332776,89	52°39′23.77″	39°42′17.7″
582	424310,35	1332775,50	52°39′23.86″	39°42′17.63″
583	424314,25	1332773,62	52°39′23.99″	39°42′17.54″
584	424318,33	1332772,17	52°39′24.12″	39°42′17.46″
585	424321,87	1332770,85	52°39′24.24″	39°42′17.4″
586	424326,32	1332767,42	52°39′24.38″	39°42′17.22″
587	424336,11	1332756,48	52°39′24.71″	39°42′16.64″
588	424340,15	1332751,67	52°39′24.84″	39°42′16.39″
589	424343,07	1332749,27	52°39′24.94″	39°42′16.27″
590	424346,65	1332748,08	52°39′25.05″	39°42′16.21″
591	424351,48	1332747,43	52°39′25.21″	39°42′16.18″
592	424366,55	1332744,46	52°39′25.7″	39°42′16.03″
593	424369,76	1332743,54	52°39′25.8″	39°42′15.99″
594	424372,77	1332742,09	52°39′25.9″	39°42′15.91″
595	424375,48	1332740,15	52°39′25.99″	39°42′15.81″
596	424378,99	1332736,40	52°39′26.11″	39°42′15.61″
597	424379,92	1332733,45	52°39′26.14″	39°42′15.46″
598	424379,09	1332727,48	52°39′26.11″	39°42′15.14″
599	424377,26	1332724,72	52°39′26.06″	39°42′14.99″
600	424373,86	1332721,99	52°39′25.95″	39°42′14.84″
601	424369,90	1332719,93	52°39′25.82″	39°42′14.73″
602	424365,49	1332719,27	52°39′25.68″	39°42′14.69″
603	424359,80	1332719,36	52°39′25.49″	39°42′14.69″
604	424347,94	1332721,63	52°39′25.11″	39°42′14.8″
605	424323,25	1332729,80	52°39′24.31″	39°42′15.21″
606	424315,86	1332731,79	52°39′24.07″	39°42′15.31″
607	424310,86	1332732,68	52°39′23.9″	39°42′15.36″
608	424305,77	1332732,74	52°39′23.74″	39°42′15.35″
609	424300,70	1332732,15	52°39′23.58″	39°42′15.32″
610	424296,91	1332730,22	52°39′23.45″	39°42′15.21″
611	424293,63	1332726,51	52°39′23.35″	39°42′15.01″
612	424292,23	1332722,34	52°39′23.31″	39°42′14.79″
613	424290,67	1332718,08	52°39′23.26″	39°42′14.56″
614	424288,48	1332714,11	52°39′23.19″	39°42′14.35″
615	424284,62	1332708,22	52°39′23.07″	39°42′14.03″
616	424280,98	1332701,23	52°39′22.95″	39°42′13.66″
617	424279,29	1332698,56	52°39′22.9″	39°42′13.51″
618	424277,20	1332696,20	52°39′22.84″	39°42′13.38″

619	424274,74	1332694,21	52°39′22.76″	39°42′13.28″
620	424270,77	1332690,49	52°39′22.63″	39°42′13.07″
621	424271,25	1332684,37	52°39′22.65″	39°42′12.75″
622	424273,65	1332680,45	52°39′22.73″	39°42′12.54″
623	424277,87	1332675,75	52°39′22.87″	39°42′12.3″
624	424284,30	1332668,79	52°39′23.08″	39°42′11.93″
625	424289,36	1332664,05	52°39′23.25″	39°42′11.69″
626	424295,03	1332660,07	52°39′23.43″	39°42′11.48″
627	424302,54	1332656,11	52°39′23.68″	39°42′11.27″
628	424309,08	1332653,79	52°39′23.89″	39°42′11.16″
629	424321,92	1332650,18	52°39′24.31″	39°42′10.98″
630	424338,41	1332646,80	52°39′24.84″	39°42′10.81″
631	424347,49	1332645,51	52°39′25.14″	39°42′10.75″
632	424354,78	1332643,97	52°39′25.37″	39°42′10.68″
633	424361,80	1332641,45	52°39′25.6″	39°42′10.55″
634	424379,56	1332633,70	52°39′26.18″	39°42′10.15″
635	424389,57	1332627,39	52°39′26.51″	39°42′9.83″
636	424393,08	1332624,08	52°39′26.62″	39°42′9.65″
637	424395,09	1332619,69	52°39′26.69″	39°42′9.42″
638	424396,67	1332613,11	52°39′26.74″	39°42′9.07″
639	424397,35	1332608,54	52°39′26.77″	39°42′8.83″
640	424397,22	1332603,92	52°39′26.77″	39°42′8.58″
641	424396,86	1332600,91	52°39′26.76″	39°42′8.42″
642	424390,01	1332598,07	52°39′26.54″	39°42′8.27″
643	424384,70	1332598,32	52°39′26.37″	39°42′8.28″
644	424379,49	1332599,36	52°39′26.2″	39°42′8.33″
645	424375,95	1332600,34	52°39′26.08″	39°42′8.37″
646	424370,71	1332601,26	52°39′25.91″	39°42′8.42″
647	424365,39	1332601,17	52°39′25.74″	39°42′8.41″
648	424358,83	1332600,74	52°39′25.53″	39°42′8.38″
649	424353,47	1332601,06	52°39′25.35″	39°42′8.39″
650	424343,35	1332602,24	52°39′25.03″	39°42′8.45″
651	424334,28	1332604,38	52°39′24.73″	39°42′8.55″
652	424329,53	1332605,90	52°39′24.58″	39°42′8.63″
653	424325,08	1332608,13	52°39′24.43″	39°42′8.74″
654	424321,02	1332611,03	52°39′24.3″	39°42′8.89″
655	424313,28	1332616,68	52°39′24.05″	39°42′9.19″
656	424306,36	1332620,06	52°39′23.82″	39°42′9.36″
657	424275,07	1332632,35	52°39′22.8″	39°42′9.99″
658	424258,58	1332635,60	52°39′22.27″	39°42′10.14″
659	424254,28	1332634,91	52°39′22.13″	39°42′10.1″
660	424249,97	1332630,44	52°39′21.99″	39°42′9.86″
661	424247,41	1332627,83	52°39′21.91″	39°42′9.72″
662	424244,52	1332625,60	52°39′21.82″	39°42′9.6″

663	424240,04	1332624,06	52°39′21.67″	39°42′9.51″
664	424231,22	1332627,71	52°39′21.39″	39°42′9.7″
665	424227,39	1332628,71	52°39′21.26″	39°42′9.75″
666	424223,46	1332628,20	52°39′21.13″	39°42′9.72″
667	424218,87	1332625,14	52°39′20.99″	39°42′9.55″
668	424218,13	1332620,39	52°39′20.97″	39°42′9.3″
669	424218,46	1332617,03	52°39′20.98″	39°42′9.12″
670	424220,76	1332612,92	52°39′21.06″	39°42′8.9″
671	424230,19	1332608,28	52°39′21.36″	39°42′8.67″
672	424251,81	1332602,23	52°39′22.07″	39°42′8.36″
673	424281,23	1332599,15	52°39′23.02″	39°42′8.23″
674	424319,39	1332592,30	52°39′24.26″	39°42′7.9″
675	424365,81	1332584,79	52°39′25.76″	39°42′7.54″
676	424405,55	1332579,99	52°39′27.05″	39°42′7.32″
677	424455,57	1332570,87	52°39′28.67″	39°42′6.88″
678	424481,36	1332566,82	52°39′29.51″	39°42′6.69″
679	424517,43	1332558,97	52°39′30.68″	39°42′6.3″
680	424554,11	1332556,81	52°39′31.87″	39°42′6.22″
681	424584,38	1332557,93	52°39′32.85″	39°42′6.31″
682	424592,27	1332558,88	52°39′33.1″	39°42′6.36″
683	424599,90	1332561,13	52°39′33.35″	39°42′6.49″
684	424609,07	1332564,67	52°39′33.64″	39°42′6.69″
685	424643,83	1332571,33	52°39′34.76″	39°42′7.07″
686	424701,75	1332570,87	52°39′36.64″	39°42′7.1″
687	424770,94	1332564,54	52°39′38.88″	39°42′6.83″
688	424809,07	1332556,14	52°39′40.11″	39°42′6.41″
689	424842,02	1332547,31	52°39′41.18″	39°42′5.97″
690	424867,24	1332539,65	52°39′42″	39°42′5.59″
691	424905,82	1332527,62	52°39′43.26″	39°42′4.98″
692	424932,09	1332520,97	52°39′44.11″	39°42′4.65″
693	424979,96	1332507,75	52°39′45.67″	39°42′3.99″
694	425014,98	1332498,89	52°39′46.81″	39°42′3.55″
695	425067,04	1332488,19	52°39′48.5″	39°42′3.03″
696	425142,22	1332468,82	52°39′50.94″	39°42′2.07″
697	425197,75	1332449,27	52°39′52.74″	39°42′1.08″
698	425234,79	1332437,27	52°39′53.95″	39°42′0.47″
699	425292,90	1332417,68	52°39′55.84″	39°41′59.48″
700	425314,46	1332408,01	52°39′56.54″	39°41′58.99″
701	425342,67	1332394,08	52°39′57.46″	39°41′58.27″
702	425376,47	1332374,38	52°39′58.57″	39°41′57.25″
703	425399,51	1332360,55	52°39′59.32″	39°41′56.54″
704	425421,06	1332350,36	52°40′0.02″	39°41′56.02″
705	425461,08	1332331,07	52°40′1.33″	39°41′55.03″
706	425487,32	1332322,87	52°40′2.18″	39°41′54.61″

707	425518,80	1332318,72	52°40′3.2″	39°41′54.42″
708	425537,39	1332317,37	52°40′3.8″	39°41′54.37″
709	425573,17	1332310,14	52°40′4.96″	39°41′54.01″
710	425584,87	1332308,44	52°40′5.34″	39°41′53.93″
711	425596,69	1332308,05	52°40′5.72″	39°41′53.92″
712	425604,44	1332308,22	52°40′5.97″	39°41′53.94″
713	425608,85	1332308,63	52°40′6.12″	39°41′53.96″
714	425613,17	1332309,67	52°40′6.26″	39°41′54.02″
715	425617,30	1332311,30	52°40′6.39″	39°41′54.11″
1	425624,75	1332314,87	52°40′6.63″	39°41′54.31″
716	425596,97	1332358,07	52°40′5.71″	39°41′56.58″
717	425603,14	1332359,96	52°40′5.9″	39°41′56.69″
718	425611,83	1332363,17	52°40′6.18″	39°41′56.87″
719	425620,45	1332365,48	52°40′6.46″	39°41′57″
720	425629,47	1332374,67	52°40′6.75″	39°41′57.5″
721	425638,85	1332385,25	52°40′7.05″	39°41′58.07″
722	425642,88	1332391,93	52°40′7.17″	39°41′58.43″
723	425646,18	1332402,35	52°40′7.27″	39°41′58.98″
724	425647,64	1332411,12	52°40′7.32″	39°41′59.45″
725	425648,34	1332418,05	52°40′7.33″	39°41′59.82″
726	425648,69	1332426,90	52°40′7.34″	39°42′0.29″
727	425647,99	1332435,73	52°40′7.31″	39°42′0.76″
728	425645,91	1332450,48	52°40′7.24″	39°42′1.54″
729	425643,92	1332468,67	52°40′7.16″	39°42′2.51″
730	425643,73	1332477,15	52°40′7.15″	39°42′2.96″
731	425644,59	1332491,02	52°40′7.17″	39°42′3.7″
732	425629,66	1332499,76	52°40′6.69″	39°42′4.15″
733	425626,12	1332503,55	52°40′6.57″	39°42′4.35″
734	425615,29	1332529,47	52°40′6.2″	39°42′5.72″
735	425608,64	1332536,74	52°40′5.99″	39°42′6.1″
736	425597,93	1332551,11	52°40′5.63″	39°42′6.86″
737	425572,00	1332588,58	52°40′4.77″	39°42′8.83″
738	425552,97	1332609,58	52°40′4.15″	39°42′9.93″
739	425539,69	1332621,68	52°40′3.71″	39°42′10.56″
740	425531,33	1332630,25	52°40′3.43″	39°42′11.01″
741	425526,93	1332635,53	52°40′3.29″	39°42′11.28″
742	425521,94	1332642,44	52°40′3.12″	39°42′11.65″
743	425514,48	1332654,22	52°40′2.88″	39°42′12.27″
744	425510,20	1332662,85	52°40′2.73″	39°42′12.72″
745	425504,46	1332677,95	52°40′2.54″	39°42′13.52″
746	425499,95	1332693,09	52°40′2.38″	39°42′14.32″
747	425498,31	1332701,48	52°40′2.33″	39°42′14.77″
748	425497,07	1332712,98	52°40′2.28″	39°42′15.38″
749	425496,81	1332720,19	52°40′2.27″	39°42′15.76″

750	425497,35	1332734,77	52°40′2.28″	39°42′16.54″
751	425498,32	1332742,85	52°40′2.3″	39°42′16.97″
752	425500,66	1332754,40	52°40′2.37″	39°42′17.58″
753	425506,35	1332775,13	52°40′2.55″	39°42′18.69″
754	425509,21	1332786,76	52°40′2.63″	39°42′19.31″
755	425511,71	1332794,64	52°40′2.71″	39°42′19.73″
756	425515,29	1332802,67	52°40′2.82″	39°42′20.16″
757	425519,91	1332810,12	52°40′2.97″	39°42′20.56″
758	425513,53	1332810,69	52°40′2.76″	39°42′20.59″
759	425504,95	1332810,25	52°40′2.48″	39°42′20.56″
760	425492,81	1332805,77	52°40′2.09″	39°42′20.31″
761	425480,03	1332803,61	52°40′1.68″	39°42′20.18″
762	425473,54	1332803,35	52°40′1.47″	39°42′20.16″
763	425454,46	1332804,06	52°40′0.85″	39°42′20.18″
764	425427,62	1332807,42	52°39′59.98″	39°42′20.34″
765	425420,56	1332808,89	52°39′59.75″	39°42′20.41″
766	425409,72	1332811,97	52°39′59.4″	39°42′20.56″
767	425399,53	1332812,84	52°39′59.07″	39°42′20.6″
768	425368,11	1332817,67	52°39′58.05″	39°42′20.83″
769	425353,59	1332819,07	52°39′57.58″	39°42′20.89″
770	425335,29	1332813,28	52°39′56.99″	39°42′20.57″
771	425330,07	1332813,01	52°39′56.82″	39°42′20.55″
772	425306,18	1332817,71	52°39′56.05″	39°42′20.78″
773	425301,34	1332819,99	52°39′55.89″	39°42′20.89″
774	425290,96	1332829,22	52°39′55.55″	39°42′21.37″
775	425284,98	1332829,80	52°39′55.36″	39°42′21.4″
776	425278,66	1332830,83	52°39′55.15″	39°42′21.45″
777	425273,28	1332832,06	52°39′54.98″	39°42′21.51″
778	425265,53	1332834,29	52°39′54.73″	39°42′21.62″
779	425258,85	1332836,87	52°39′54.51″	39°42′21.75″
780	425251,64	1332840,39	52°39′54.27″	39°42′21.93″
781	425235,60	1332849,37	52°39′53.75″	39°42′22.4″
782	425230,57	1332852,60	52°39′53.58″	39°42′22.56″
783	425202,98	1332872,72	52°39′52.68″	39°42′23.61″
784	425196,06	1332878,82	52°39′52.45″	39°42′23.93″
785	425178,05	1332897,92	52°39′51.86″	39°42′24.93″
786	425174,09	1332901,13	52°39′51.73″	39°42′25.09″
787	425147,10	1332913,83	52°39′50.85″	39°42′25.75″
788	425143,21	1332917,40	52°39′50.72″	39°42′25.93″
789	425133,64	1332922,73	52°39′50.41″	39°42′26.21″
790	425125,77	1332926,15	52°39′50.15″	39°42′26.38″
791	425118,82	1332929,77	52°39′49.93″	39°42′26.57″
792	425112,96	1332932,83	52°39′49.74″	39°42′26.73″
793	425106,67	1332934,93	52°39′49.53″	39°42′26.83″

794	425101,83	1332936,89	52°39′49.37″	39°42′26.93″
795	425092,93	1332941,58	52°39′49.08″	39°42′27.17″
796	425088,58	1332944,47	52°39′48.94″	39°42′27.32″
797	425084,53	1332947,47	52°39′48.81″	39°42′27.48″
798	425073,83	1332956,25	52°39′48.46″	39°42′27.94″
799	425066,84	1332963,25	52°39′48.23″	39°42′28.3″
800	425050,12	1332983,70	52°39′47.68″	39°42′29.37″
801	425046,77	1332988,32	52°39′47.57″	39°42′29.62″
802	425031,65	1333011,85	52°39′47.06″	39°42′30.86″
803	425027,21	1333020,51	52°39′46.92″	39°42′31.31″
804	425018,78	1333041,85	52°39′46.63″	39°42′32.44″
805	425007,99	1333071,00	52°39′46.27″	39°42′33.98″
806	425005,93	1333078,21	52°39′46.2″	39°42′34.36″
807	425002,11	1333096,69	52°39′46.06″	39°42′35.34″
808	424999,87	1333111,08	52°39′45.98″	39°42′36.11″
809	424999,36	1333116,58	52°39′45.96″	39°42′36.4″
810	424998,91	1333128,38	52°39′45.94″	39°42′37.02″
811	424999,13	1333145,66	52°39′45.94″	39°42′37.94″
812	425001,23	1333169,61	52°39′45.99″	39°42′39.22″
813	425006,95	1333201,82	52°39′46.16″	39°42′40.94″
814	425012,01	1333220,23	52°39′46.31″	39°42′41.92″
815	425016,86	1333234,07	52°39′46.46″	39°42′42.66″
816	425019,35	1333239,83	52°39′46.54″	39°42′42.97″
817	425024,56	1333250,09	52°39′46.7″	39°42′43.52″
818	425038,29	1333273,59	52°39′47.13″	39°42′44.78″
819	425043,33	1333280,66	52°39′47.29″	39°42′45.17″
820	425075,51	1333318,39	52°39′48.31″	39°42′47.2″
821	425095,17	1333340,73	52°39′48.94″	39°42′48.41″
822	425108,96	1333360,68	52°39′49.37″	39°42′49.48″
823	425116,76	1333377,93	52°39′49.61″	39°42′50.41″
824	425122,99	1333393,94	52°39′49.81″	39°42′51.26″
825	425120,19	1333403,63	52°39′49.71″	39°42′51.78″
826	425112,65	1333422,30	52°39′49.46″	39°42′52.76″
827	425109,94	1333431,62	52°39′49.36″	39°42′53.26″
828	425106,59	1333449,43	52°39′49.25″	39°42′54.2″
829	425102,88	1333462,14	52°39′49.12″	39°42′54.87″
830	425101,50	1333468,29	52°39′49.07″	39°42′55.2″
831	425099,77	1333479,16	52°39′49.01″	39°42′55.78″
832	425098,80	1333490,24	52°39′48.97″	39°42′56.36″
833	425098,92	1333498,81	52°39′48.97″	39°42′56.82″
834	425099,60	1333505,54	52°39′48.99″	39°42′57.18″
835	425100,90	1333512,85	52°39′49.03″	39°42′57.57″
836	425102,95	1333520,90	52°39′49.09″	39°42′58″
837	425105,68	1333528,81	52°39′49.17″	39°42′58.42″

838	425108,43	1333535,02	52°39′49.26″	39°42′58.76″
839	425106,65	1333545,36	52°39′49.19″	39°42′59.3″
840	425098,64	1333552,58	52°39′48.93″	39°42′59.68″
841	425087,20	1333564,54	52°39′48.56″	39°43′0.31″
842	425078,02	1333576,11	52°39′48.25″	39°43′0.91″
843	425072,87	1333584,40	52°39′48.08″	39°43′1.35″
844	425068,49	1333593,27	52°39′47.93″	39°43′1.82″
845	425061,85	1333610,19	52°39′47.71″	39°43′2.71″
846	425054,74	1333615,86	52°39′47.48″	39°43′3.01″
847	425049,50	1333621,19	52°39′47.3″	39°43′3.29″
848	425046,04	1333625,05	52°39′47.19″	39°43′3.49″
849	425041,57	1333628,36	52°39′47.04″	39°43′3.66″
850	425035,00	1333633,80	52°39′46.83″	39°43′3.94″
851	425029,48	1333639,34	52°39′46.65″	39°43′4.23″
852	425022,26	1333648,59	52°39′46.41″	39°43′4.72″
853	425015,74	1333660,68	52°39′46.19″	39°43′5.36″
854	425012,28	1333671,63	52°39′46.07″	39°43′5.94″
855	425011,17	1333677,88	52°39′46.03″	39°43′6.27″
856	425008,07	1333681,94	52°39′45.93″	39°43′6.48″
857	425009,66	1333676,49	52°39′45.99″	39°43′6.19″
858	425011,21	1333669,12	52°39′46.04″	39°43′5.8″
859	425011,97	1333663,42	52°39′46.07″	39°43′5.5″
860	425012,40	1333655,94	52°39′46.09″	39°43′5.1″
861	425012,30	1333650,18	52°39′46.09″	39°43′4.79″
862	425011,13	1333636,15	52°39′46.06″	39°43′4.05″
863	425009,66	1333626,93	52°39′46.01″	39°43′3.56″
864	425007,46	1333618,75	52°39′45.95″	39°43′3.12″
865	425005,71	1333613,91	52°39′45.89″	39°43′2.86″
866	425002,25	1333606,36	52°39′45.78″	39°43′2.45″
867	424999,72	1333601,87	52°39′45.71″	39°43′2.21″
868	424994,42	1333593,75	52°39′45.54″	39°43′1.78″
869	424988,84	1333586,92	52°39′45.36″	39°43′1.41″
870	424972,23	1333574,31	52°39′44.83″	39°43′0.72″
871	424953,80	1333568,38	52°39′44.24″	39°43′0.39″
872	424948,49	1333567,73	52°39′44.07″	39°43′0.35″
873	424942,41	1333567,36	52°39′43.87″	39°43′0.33″
874	424933,06	1333567,92	52°39′43.57″	39°43′0.35″
875	424916,87	1333571,92	52°39′43.04″	39°43′0.54″
876	424911,69	1333574,17	52°39′42.87″	39°43′0.66″
877	424904,24	1333578,19	52°39′42.63″	39°43′0.87″
878	424898,47	1333582,13	52°39′42.44″	39°43′1.07″
879	424892,63	1333586,62	52°39′42.25″	39°43′1.3″
880	424886,95	1333591,73	52°39′42.06″	39°43′1.57″
881	424881,87	1333597,05	52°39′41.9″	39°43′1.85″

882	424876,31	1333603,59	52°39′41.71″	39°43′2.19″
883	424868,20	1333614,94	52°39′41.44″	39°43′2.79″
884	424864,32	1333621,54	52°39′41.32″	39°43′3.14″
885	424859,93	1333630,50	52°39′41.17″	39°43′3.61″
886	424851,03	1333652,57	52°39′40.87″	39°43′4.77″
887	424845,93	1333667,78	52°39′40.69″	39°43′5.58″
888	424844,43	1333673,41	52°39′40.64″	39°43′5.88″
889	424841,80	1333686,27	52°39′40.55″	39°43′6.56″
890	424840,96	1333692,17	52°39′40.52″	39°43′6.87″
891	424839,64	1333708,14	52°39′40.47″	39°43′7.72″
892	424839,62	1333716,16	52°39′40.46″	39°43′8.15″
893	424840,64	1333729,21	52°39′40.49″	39°43′8.84″
894	424842,37	1333741,44	52°39′40.54″	39°43′9.49″
895	424844,38	1333750,80	52°39′40.6″	39°43′9.99″
896	424846,59	1333757,91	52°39′40.67″	39°43′10.37″
897	424848,73	1333763,34	52°39′40.73″	39°43′10.66″
898	424851,95	1333770,01	52°39′40.83″	39°43′11.02″
899	424854,88	1333775,09	52°39′40.92″	39°43′11.3″
900	424860,74	1333783,92	52°39′41.11″	39°43′11.77″
901	424866,49	1333791,25	52°39′41.29″	39°43′12.17″
902	424872,45	1333797,39	52°39′41.48″	39°43′12.5″
903	424876,25	1333800,69	52°39′41.6″	39°43′12.68″
904	424883,17	1333805,74	52°39′41.82″	39°43′12.95″
905	424887,49	1333808,35	52°39′41.96″	39°43′13.09″
906	424894,74	1333812,12	52°39′42.19″	39°43′13.3″
907	424906,33	1333816,91	52°39′42.57″	39°43′13.57″
908	424913,81	1333819,23	52°39′42.81″	39°43′13.7″
909	424922,24	1333821,14	52°39′43.08″	39°43′13.81″
910	424928,47	1333822,21	52°39′43.28″	39°43′13.87″
911	424940,46	1333832,52	52°39′43.66″	39°43′14.43″
912	424939,15	1333843,46	52°39′43.61″	39°43′15.01″
913	424936,92	1333851,90	52°39′43.54″	39°43′15.46″
914	424932,42	1333865,45	52°39′43.38″	39°43′16.17″
915	424924,68	1333884,06	52°39′43.12″	39°43′17.16″
916	424919,92	1333897,56	52°39′42.96″	39°43′17.87″
917	424911,85	1333904,79	52°39′42.7″	39°43′18.25″
918	424901,34	1333913,13	52°39′42.35″	39°43′18.68″
919	424870,82	1333929,26	52°39′41.35″	39°43′19.51″
920	424828,17	1333947,55	52°39′39.96″	39°43′20.44″
921	424815,68	1333952,47	52°39′39.56″	39°43′20.69″
922	424800,55	1333956,10	52°39′39.07″	39°43′20.87″
923	424779,85	1333961,65	52°39′38.39″	39°43′21.15″
924	424774,55	1333959,98	52°39′38.22″	39°43′21.06″
925	424767,79	1333958,36	52°39′38.01″	39°43′20.96″

926	424753,78	1333956,01	52°39′37.55″	39°43′20.83″
927	424730,23	1333953,77	52°39′36.79″	39°43′20.69″
928	424717,25	1333953,36	52°39′36.37″	39°43′20.65″
929	424711,63	1333952,63	52°39′36.19″	39°43′20.61″
930	424704,74	1333950,89	52°39′35.97″	39°43′20.51″
931	424697,52	1333948,15	52°39′35.74″	39°43′20.36″
932	424678,23	1333938,67	52°39′35.12″	39°43′19.84″
933	424650,58	1333927,82	52°39′34.23″	39°43′19.23″
934	424641,08	1333923,73	52°39′33.93″	39°43′19.01″
935	424634,45	1333921,12	52°39′33.71″	39°43′18.86″
936	424629,61	1333917,89	52°39′33.56″	39°43′18.69″
937	424624,65	1333907,54	52°39′33.4″	39°43′18.13″
938	424621,74	1333902,05	52°39′33.31″	39°43′17.84″
939	424614,47	1333882,27	52°39′33.09″	39°43′16.78″
940	424621,92	1333870,76	52°39′33.34″	39°43′16.17″
941	424629,54	1333850,76	52°39′33.59″	39°43′15.11″
942	424631,10	1333840,77	52°39′33.65″	39°43′14.58″
943	424631,63	1333835,62	52°39′33.67″	39°43′14.31″
944	424631,99	1333828,59	52°39′33.69″	39°43′13.94″
945	424631,66	1333819,71	52°39′33.68″	39°43′13.46″
946	424630,77	1333812,73	52°39′33.66″	39°43′13.09″
947	424629,32	1333805,56	52°39′33.61″	39°43′12.71″
948	424627,60	1333799,42	52°39′33.56″	39°43′12.38″
949	424623,72	1333789,67	52°39′33.44″	39°43′11.86″
950	424616,86	1333778,34	52°39′33.22″	39°43′11.25″
951	424611,36	1333771,61	52°39′33.05″	39°43′10.89″
952	424606,86	1333766,93	52°39′32.91″	39°43′10.63″
953	424599,15	1333760,06	52°39′32.66″	39°43′10.26″
954	424591,13	1333754,40	52°39′32.41″	39°43′9.95″
955	424586,41	1333751,59	52°39′32.25″	39°43′9.8″
956	424580,62	1333748,63	52°39′32.07″	39°43′9.64″
957	424573,80	1333745,78	52°39′31.85″	39°43′9.48″
958	424567,29	1333743,42	52°39′31.64″	39°43′9.35″
959	424567,75	1333731,07	52°39′31.66″	39°43′8.69″
960	424570,11	1333717,85	52°39′31.75″	39°43′7.99″
961	424582,41	1333720,50	52°39′32.14″	39°43′8.14″
962	424602,77	1333712,07	52°39′32.81″	39°43′7.71″
963	424617,02	1333696,07	52°39′33.28″	39°43′6.88″
964	424620,85	1333675,91	52°39′33.41″	39°43′5.81″
965	424621,93	1333657,81	52°39′33.46″	39°43′4.84″
966	424619,18	1333647,83	52°39′33.37″	39°43′4.31″
967	424628,40	1333653,05	52°39′33.67″	39°43′4.6″
968	424649,75	1333657,93	52°39′34.35″	39°43′4.88″
969	424657,09	1333660,02	52°39′34.59″	39°43′4.99″

970	424665,07	1333663,15	52°39′34.85″	39°43′5.17″
971	424670,31	1333664,70	52°39′35.02″	39°43′5.26″
972	424677,53	1333666,26	52°39′35.25″	39°43′5.34″
973	424682,94	1333667,02	52°39′35.42″	39°43′5.39″
974	424691,24	1333667,71	52°39′35.69″	39°43′5.43″
975	424696,44	1333667,78	52°39′35.86″	39°43′5.44″
976	424702,01	1333667,57	52°39′36.04″	39°43′5.44″
977	424712,40	1333666,08	52°39′36.38″	39°43′5.37″
978	424717,81	1333664,71	52°39′36.55″	39°43′5.3″
979	424725,34	1333662,15	52°39′36.8″	39°43′5.17″
980	424742,34	1333652,16	52°39′37.35″	39°43′4.65″
981	424746,15	1333648,81	52°39′37.48″	39°43′4.48″
982	424756,43	1333636,26	52°39′37.82″	39°43′3.82″
983	424760,76	1333628,49	52°39′37.96″	39°43′3.41″
984	424765,50	1333609,87	52°39′38.13″	39°43′2.43″
985	424766,02	1333592,69	52°39′38.15″	39°43′1.51″
986	424753,72	1333565,66	52°39′37.77″	39°43′0.06″
987	424745,85	1333556,84	52°39′37.52″	39°42′59.59″
988	424741,44	1333552,48	52°39′37.38″	39°42′59.35″
989	424714,14	1333528,63	52°39′36.51″	39°42′58.06″
990	424690,00	1333511,01	52°39′35.74″	39°42′57.1″
991	424680,48	1333504,45	52°39′35.43″	39°42′56.74″
992	424652,15	1333495,65	52°39′34.52″	39°42′56.25″
993	424637,09	1333497,97	52°39′34.03″	39°42′56.36″
994	424631,14	1333499,85	52°39′33.84″	39°42′56.45″
995	424629,62	1333489,58	52°39′33.8″	39°42′55.9″
996	424629,50	1333482,21	52°39′33.8″	39°42′55.51″
997	424628,85	1333472,95	52°39′33.78″	39°42′55.02″
998	424627,94	1333466,70	52°39′33.76″	39°42′54.68″
999	424626,70	1333460,82	52°39′33.72″	39°42′54.37″
1000	424620,96	1333439,85	52°39′33.54″	39°42′53.25″
1001	424617,68	1333431,24	52°39′33.44″	39°42′52.79″
1002	424596,51	1333388,16	52°39′32.78″	39°42′50.48″
1003	424580,13	1333352,76	52°39′32.27″	39°42′48.58″
1004	424551,61	1333302,01	52°39′31.38″	39°42′45.86″
1005	424519,03	1333252,51	52°39′30.35″	39°42′43.19″
1006	424504,65	1333231,70	52°39′29.9″	39°42′42.07″
1007	424489,25	1333211,49	52°39′29.41″	39°42′40.98″
1008	424480,68	1333201,72	52°39′29.14″	39°42′40.46″
1009	424475,05	1333196,36	52°39′28.96″	39°42′40.17″
1010	424468,00	1333190,62	52°39′28.73″	39°42′39.85″
1011	424460,96	1333185,55	52°39′28.51″	39°42′39.58″
1012	424452,54	1333175,93	52°39′28.24″	39°42′39.06″
1013	424444,16	1333167,26	52°39′27.98″	39°42′38.59″

1014	424436,86	1333161,24	52°39′27.74″	39°42′38.26″
1015	424430,77	1333157,12	52°39′27.55″	39°42′38.04″
1016	424419,28	1333150,59	52°39′27.18″	39°42′37.68″
1017	424413,71	1333146,49	52°39′27″	39°42′37.46″
1018	424407,41	1333140,40	52°39′26.8″	39°42′37.13″
1019	424402,50	1333135,65	52°39′26.65″	39°42′36.87″
1020	424395,33	1333129,52	52°39′26.42″	39°42′36.54″
1021	424389,01	1333125,07	52°39′26.22″	39°42′36.3″
1022	424384,25	1333122,24	52°39′26.06″	39°42′36.14″
1023	424379,15	1333117,13	52°39′25.9″	39°42′35.87″
1024	424372,83	1333110,66	52°39′25.7″	39°42′35.52″
1025	424367,61	1333106,20	52°39′25.53″	39°42′35.27″
1026	424362,58	1333102,42	52°39′25.37″	39°42′35.07″
1027	424356,84	1333098,65	52°39′25.19″	39°42′34.86″
1028	424381,77	1333079,04	52°39′26.01″	39°42′33.84″
1029	424388,10	1333060,11	52°39′26.22″	39°42′32.84″
1030	424389,52	1333048,49	52°39′26.27″	39°42′32.22″
1031	424388,89	1333032,49	52°39′26.26″	39°42′31.37″
1032	424386,73	1333021,83	52°39′26.2″	39°42′30.8″
1033	424379,10	1333004,51	52°39′25.96″	39°42′29.87″
1034	424369,17	1332992,48	52°39′25.65″	39°42′29.23″
1035	424344,58	1332979,25	52°39′24.86″	39°42′28.5″
1036	424339,97	1332968,90	52°39′24.72″	39°42′27.95″
1037	424340,22	1332956,47	52°39′24.73″	39°42′27.28″
1038	424339,84	1332949,76	52°39′24.72″	39°42′26.93″
1039	424338,69	1332940,44	52°39′24.69″	39°42′26.43″
1040	424337,60	1332934,52	52°39′24.66″	39°42′26.11″
1041	424335,59	1332926,42	52°39′24.6″	39°42′25.68″
1042	424333,03	1332918,79	52°39′24.52″	39°42′25.27″
1043	424330,63	1332913,18	52°39′24.44″	39°42′24.97″
1044	424327,37	1332906,86	52°39′24.34″	39°42′24.63″
1045	424324,20	1332901,65	52°39′24.24″	39°42′24.35″
1046	424309,17	1332880,29	52°39′23.77″	39°42′23.2″
1047	424288,06	1332850,26	52°39′23.1″	39°42′21.59″
1048	424284,13	1332845,35	52°39′22.98″	39°42′21.32″
1049	424280,50	1332840,44	52°39′22.86″	39°42′21.06″
1050	424279,90	1332831,11	52°39′22.85″	39°42′20.56″
1051	424285,95	1332827,40	52°39′23.05″	39°42′20.37″
1052	424301,53	1332826,87	52°39′23.55″	39°42′20.36″
1053	424307,40	1332826,89	52°39′23.74″	39°42′20.36″
1054	424329,93	1332821,61	52°39′24.47″	39°42′20.1″
1055	424335,07	1332819,28	52°39′24.64″	39°42′19.98″
1056	424352,39	1332810,45	52°39′25.2″	39°42′19.53″
1057	424356,84	1332807,02	52°39′25.35″	39°42′19.35″

1058	424363,58	1332800,76	52°39′25.57″	39°42′19.02″
1059	424368,75	1332794,99	52°39′25.74″	39°42′18.72″
1060	424376,22	1332793,52	52°39′25.98″	39°42′18.65″
1061	424383,54	1332791,60	52°39′26.22″	39°42′18.55″
1062	424391,46	1332788,59	52°39′26.48″	39°42′18.4″
1063	424401,87	1332782,75	52°39′26.82″	39°42′18.1″
1064	424411,98	1332774,32	52°39′27.15″	39°42′17.66″
1065	424415,49	1332770,57	52°39′27.27″	39°42′17.46″
1066	424422,29	1332761,40	52°39′27.49″	39°42′16.98″
1067	424426,68	1332751,43	52°39′27.64″	39°42′16.46″
1068	424429,44	1332726,56	52°39′27.74″	39°42′15.14″
1069	424428,61	1332720,59	52°39′27.72″	39°42′14.82″
1070	424420,76	1332699,85	52°39′27.48″	39°42′13.71″
1071	424408,56	1332685,73	52°39′27.09″	39°42′12.95″
1072	424399,71	1332679,44	52°39′26.81″	39°42′12.6″
1073	424406,22	1332676,00	52°39′27.02″	39°42′12.43″
1074	424416,23	1332669,69	52°39′27.35″	39°42′12.1″
1075	424423,87	1332663,77	52°39′27.6″	39°42′11.79″
1076	424436,38	1332649,08	52°39′28.01″	39°42′11.02″
1077	424440,55	1332640,50	52°39′28.15″	39°42′10.57″
1078	424443,71	1332631,36	52°39′28.26″	39°42′10.09″
1079	424445,29	1332624,78	52°39′28.31″	39°42′9.74″
1080	424463,93	1332620,17	52°39′28.92″	39°42′9.51″
1081	424489,12	1332616,21	52°39′29.73″	39°42′9.32″
1082	424524,26	1332608,65	52°39′30.87″	39°42′8.95″
1083	424554,66	1332606,86	52°39′31.86″	39°42′8.88″
1084	424580,46	1332607,82	52°39′32.69″	39°42′8.96″
1085	424591,06	1332611,31	52°39′33.03″	39°42′9.15″
1086	424599,66	1332613,78	52°39′33.31″	39°42′9.29″
1087	424634,42	1332620,44	52°39′34.43″	39°42′9.68″
1088	424644,23	1332621,33	52°39′34.75″	39°42′9.73″
1089	424702,15	1332620,87	52°39′36.62″	39°42′9.76″
1090	424775,50	1332614,33	52°39′39″	39°42′9.48″
1091	424781,70	1332613,37	52°39′39.2″	39°42′9.43″
1092	424819,83	1332604,97	52°39′40.44″	39°42′9.02″
1093	424854,96	1332595,61	52°39′41.58″	39°42′8.55″
1094	424881,77	1332587,49	52°39′42.45″	39°42′8.15″
1095	424919,41	1332575,76	52°39′43.67″	39°42′7.56″
1096	424944,36	1332569,44	52°39′44.48″	39°42′7.24″
1097	424992,75	1332556,09	52°39′46.06″	39°42′6.58″
1098	425026,15	1332547,64	52°39′47.14″	39°42′6.16″
1099	425077,11	1332537,17	52°39′48.79″	39°42′5.65″
1100	425154,70	1332517,24	52°39′51.31″	39°42′4.65″
1101	425213,76	1332496,64	52°39′53.24″	39°42′3.61″

1102	425250,20	1332484,84	52°39′54.42″	39°42′3.02″
1103	425308,87	1332465,06	52°39′56.33″	39°42′2.02″
1104	425334,92	1332453,63	52°39′57.18″	39°42′1.43″
1105	425364,81	1332438,91	52°39′58.15″	39°42′0.68″
1106	425401,65	1332417,58	52°39′59.36″	39°41′59.57″
1107	425423,12	1332404,69	52°40′0.06″	39°41′58.91″
1108	425442,43	1332395,56	52°40′0.69″	39°41′58.44″
1109	425479,49	1332377,70	52°40′1.9″	39°41′57.52″
1110	425498,12	1332371,88	52°40′2.5″	39°41′57.23″
1111	425523,88	1332368,48	52°40′3.34″	39°41′57.07″
1112	425541,01	1332367,24	52°40′3.89″	39°41′57.02″
1113	425547,29	1332366,38	52°40′4.09″	39°41′56.98″
1114	425581,72	1332359,42	52°40′5.21″	39°41′56.64″
1115	425589,30	1332358,32	52°40′5.46″	39°41′56.59″
716	425596,97	1332358,07	52°40′5.71″	39°41′56.58″
1116	430295,99	1331033,08	52°42′38.41″	39°40′50.25″
1117	430306,34	1331034,30	52°42′38.74″	39°40′50.32″
1118	430330,26	1331038,59	52°42′39.51″	39°40′50.57″
1119	430346,78	1331039,73	52°42′40.05″	39°40′50.64″
1120	430360,15	1331041,42	52°42′40.48″	39°40′50.75″
1121	430373,25	1331044,61	52°42′40.9″	39°40′50.93″
1122	430397,21	1331051,92	52°42′41.67″	39°40′51.34″
1123	430428,51	1331067,94	52°42′42.67″	39°40′52.22″
1124	430443,55	1331075,13	52°42′43.16″	39°40′52.62″
1125	430453,22	1331080,43	52°42′43.47″	39°40′52.91″
1126	430462,27	1331086,75	52°42′43.76″	39°40′53.25″
1127	430472,94	1331095,10	52°42′44.1″	39°40′53.71″
1128	430484,54	1331108,35	52°42′44.46″	39°40′54.42″
1129	430504,46	1331123,53	52°42′45.1″	39°40′55.25″
1130	430531,66	1331141,68	52°42′45.97″	39°40′56.24″
1131	430561,50	1331162,37	52°42′46.92″	39°40′57.37″
1132	430589,15	1331176,38	52°42′47.81″	39°40′58.14″
1133	430616,82	1331191,42	52°42′48.7″	39°40′58.96″
1134	430627,49	1331199,23	52°42′49.04″	39°40′59.39″
1135	430634,44	1331203,33	52°42′49.26″	39°40′59.61″
1136	430642,05	1331206,01	52°42′49.51″	39°40′59.76″
1137	430651,76	1331208,41	52°42′49.82″	39°40′59.9″
1138	430675,29	1331215,44	52°42′50.58″	39°41′0.29″
1139	430684,26	1331218,75	52°42′50.86″	39°41′0.48″
1140	430692,74	1331223,17	52°42′51.14″	39°41′0.72″
1141	430698,29	1331226,52	52°42′51.31″	39°41′0.9″
1142	430702,56	1331229,55	52°42′51.45″	39°41′1.07″
1143	430707,15	1331234,02	52°42′51.6″	39°41′1.31″
1144	430711,14	1331237,03	52°42′51.72″	39°41′1.48″

1145	430715,96	1331238,39	52°42′51.88″	39°41′1.55″
1146	430734,53	1331240,09	52°42′52.48″	39°41′1.66″
1147	430751,16	1331244,46	52°42′53.01″	39°41′1.91″
1148	430756,61	1331246,93	52°42′53.19″	39°41′2.04″
1149	430761,17	1331248,45	52°42′53.34″	39°41′2.13″
1150	430765,95	1331249,01	52°42′53.49″	39°41′2.16″
1151	430770,45	1331249,07	52°42′53.64″	39°41′2.17″
1152	430775,46	1331249,51	52°42′53.8″	39°41′2.2″
1153	430780,36	1331250,68	52°42′53.96″	39°41′2.26″
1154	430785,02	1331252,57	52°42′54.11″	39°41′2.37″
1155	430811,52	1331265,66	52°42′54.96″	39°41′3.09″
1156	430841,75	1331279,11	52°42′55.93″	39°41′3.83″
1157	430879,35	1331300,70	52°42′57.13″	39°41′5.02″
1158	430900,36	1331319,48	52°42′57.8″	39°41′6.03″
1159	430924,12	1331347,52	52°42′58.55″	39°41′7.55″
1160	430951,82	1331394,62	52°42′59.42″	39°41′10.08″
1161	430971,17	1331437,22	52°43′0.03″	39°41′12.37″
1162	430980,59	1331463,95	52°43′0.32″	39°41′13.8″
1163	430983,74	1331480,84	52°43′0.41″	39°41′14.7″
1164	430986,30	1331500,16	52°43′0.48″	39°41′15.73″
1165	430986,85	1331508,31	52°43′0.5″	39°41′16.17″
1166	430986,36	1331516,48	52°43′0.47″	39°41′16.6″
1167	430985,11	1331526,45	52°43′0.43″	39°41′17.13″
1168	430984,39	1331534,43	52°43′0.4″	39°41′17.56″
1169	430984,34	1331540,92	52°43′0.4″	39°41′17.9″
1170	430985,33	1331547,33	52°43′0.42″	39°41′18.25″
1171	430988,26	1331559,50	52°43′0.51″	39°41′18.9″
1172	430992,19	1331577,53	52°43′0.63″	39°41′19.86″
1173	430993,24	1331608,55	52°43′0.65″	39°41′21.51″
1174	430993,08	1331629,75	52°43′0.63″	39°41′22.64″
1175	430990,33	1331650,49	52°43′0.53″	39°41′23.75″
1176	430987,94	1331660,51	52°43′0.45″	39°41′24.28″
1177	430986,46	1331668,72	52°43′0.4″	39°41′24.71″
1178	430985,90	1331677,04	52°43′0.37″	39°41′25.16″
1179	430985,79	1331687,29	52°43′0.36″	39°41′25.7″
1180	430988,76	1331709,47	52°43′0.45″	39°41′26.88″
1181	430989,94	1331724,73	52°43′0.48″	39°41′27.7″
1182	430990,18	1331735,28	52°43′0.48″	39°41′28.26″
1183	430989,30	1331745,80	52°43′0.45″	39°41′28.82″
1184	430987,89	1331756,00	52°43′0.39″	39°41′29.36″
1185	430989,20	1331760,69	52°43′0.43″	39°41′29.61″
1186	430993,88	1331763,30	52°43′0.58″	39°41′29.76″
1187	430999,55	1331763,47	52°43′0.77″	39°41′29.77″
1188	431002,37	1331761,01	52°43′0.86″	39°41′29.64″

1189	431003,88	1331746,97	52°43′0.92″	39°41′28.9″
1190	431002,52	1331731,00	52°43′0.88″	39°41′28.04″
1191	431002,53	1331724,30	52°43′0.89″	39°41′27.69″
1192	431003,69	1331717,70	52°43′0.93″	39°41′27.34″
1193	431005,27	1331712,34	52°43′0.98″	39°41′27.05″
1194	431007,21	1331709,70	52°43′1.04″	39°41′26.91″
1195	431029,53	1331746,74	52°43′1.75″	39°41′28.91″
1196	431031,41	1331753,74	52°43′1.8″	39°41′29.28″
1197	431048,81	1331803,61	52°43′2.34″	39°41′31.95″
1198	431051,25	1331821,00	52°43′2.41″	39°41′32.88″
1199	431051,94	1331832,99	52°43′2.42″	39°41′33.52″
1200	431050,65	1331844,93	52°43′2.38″	39°41′34.16″
1201	431048,66	1331855,31	52°43′2.31″	39°41′34.71″
1202	431045,99	1331864,29	52°43′2.21″	39°41′35.18″
1203	431027,60	1331890,83	52°43′1.61″	39°41′36.58″
1204	431021,33	1331896,82	52°43′1.4″	39°41′36.89″
1205	431001,05	1331913,55	52°43′0.73″	39°41′37.77″
1206	430939,33	1331963,74	52°42′58.71″	39°41′40.38″
1207	430923,32	1331972,50	52°42′58.19″	39°41′40.84″
1208	430920,27	1331973,86	52°42′58.09″	39°41′40.91″
1209	430917,04	1331974,72	52°42′57.98″	39°41′40.95″
1210	430913,71	1331975,04	52°42′57.88″	39°41′40.96″
1211	430907,46	1331975,15	52°42′57.67″	39°41′40.96″
1212	430898,37	1331973,49	52°42′57.38″	39°41′40.87″
1213	430894,28	1331972,32	52°42′57.25″	39°41′40.8″
1214	430890,49	1331970,38	52°42′57.13″	39°41′40.69″
1215	430887,16	1331967,74	52°42′57.02″	39°41′40.55″
1216	430883,20	1331964,24	52°42′56.9″	39°41′40.36″
1217	430878,60	1331962,34	52°42′56.75″	39°41′40.25″
1218	430873,12	1331962,01	52°42′56.57″	39°41′40.23″
1219	430866,45	1331962,41	52°42′56.35″	39°41′40.25″
1220	430859,91	1331963,86	52°42′56.14″	39°41′40.32″
1221	430844,76	1331968,47	52°42′55.65″	39°41′40.55″
1222	430828,35	1331976,50	52°42′55.11″	39°41′40.96″
1223	430812,49	1331984,61	52°42′54.6″	39°41′41.38″
1224	430807,30	1331987,75	52°42′54.43″	39°41′41.54″
1225	430802,62	1331991,59	52°42′54.27″	39°41′41.74″
1226	430798,53	1331996,07	52°42′54.14″	39°41′41.98″
1227	430793,12	1332002,94	52°42′53.96″	39°41′42.34″
1228	430784,72	1332014,94	52°42′53.68″	39°41′42.97″
1229	430777,74	1332027,82	52°42′53.45″	39°41′43.65″
1230	430769,52	1332045,26	52°42′53.17″	39°41′44.57″
1231	430758,77	1332065,89	52°42′52.82″	39°41′45.66″
1232	430757,26	1332069,35	52°42′52.76″	39°41′45.85″

1233	430756,25	1332073,00	52°42′52.73″	39°41′46.04″
1234	430756,86	1332076,91	52°42′52.75″	39°41′46.25″
1235	430761,87	1332074,76	52°42′52.91″	39°41′46.14″
1236	430765,92	1332074,87	52°42′53.04″	39°41′46.15″
1237	430767,14	1332078,35	52°42′53.08″	39°41′46.33″
1238	430768,29	1332082,57	52°42′53.11″	39°41′46.56″
1239	430768,79	1332086,92	52°42′53.13″	39°41′46.79″
1240	430768,88	1332089,19	52°42′53.13″	39°41′46.91″
1241	430764,24	1332098,67	52°42′52.97″	39°41′47.41″
1242	430770,42	1332127,73	52°42′53.16″	39°41′48.97″
1243	430770,56	1332135,76	52°42′53.16″	39°41′49.39″
1244	430770,26	1332142,43	52°42′53.15″	39°41′49.75″
1245	430769,16	1332149,02	52°42′53.11″	39°41′50.1″
1246	430765,02	1332157,24	52°42′52.97″	39°41′50.53″
1247	430760,43	1332157,60	52°42′52.82″	39°41′50.55″
1248	430757,10	1332155,30	52°42′52.71″	39°41′50.42″
1249	430755,25	1332152,56	52°42′52.65″	39°41′50.28″
1250	430751,86	1332148,22	52°42′52.55″	39°41′50.04″
1251	430747,91	1332144,38	52°42′52.42″	39°41′49.83″
1252	430743,54	1332140,69	52°42′52.28″	39°41′49.63″
1253	430739,23	1332138,26	52°42′52.14″	39°41′49.5″
1254	430734,34	1332137,60	52°42′51.99″	39°41′49.46″
1255	430719,85	1332138,40	52°42′51.52″	39°41′49.49″
1256	430714,84	1332138,24	52°42′51.36″	39°41′49.48″
1257	430709,94	1332137,23	52°42′51.2″	39°41′49.42″
1258	430705,29	1332135,39	52°42′51.05″	39°41′49.32″
1259	430686,09	1332125,82	52°42′50.43″	39°41′48.79″
1260	430654,11	1332111,46	52°42′49.41″	39°41′48″
1261	430651,21	1332109,57	52°42′49.31″	39°41′47.89″
1262	430647,81	1332106,00	52°42′49.2″	39°41′47.7″
1263	430644,26	1332103,86	52°42′49.09″	39°41′47.58″
1264	430641,38	1332102,05	52°42′49″	39°41′47.48″
1265	430638,83	1332099,80	52°42′48.92″	39°41′47.36″
1266	430636,58	1332097,65	52°42′48.85″	39°41′47.24″
1267	430633,83	1332096,37	52°42′48.76″	39°41′47.17″
1268	430630,80	1332096,18	52°42′48.66″	39°41′47.16″
1269	430620,43	1332097,47	52°42′48.32″	39°41′47.22″
1270	430615,83	1332098,70	52°42′48.17″	39°41′47.28″
1271	430611,02	1332098,96	52°42′48.02″	39°41′47.29″
1272	430607,90	1332098,04	52°42′47.92″	39°41′47.24″
1273	430604,33	1332096,96	52°42′47.8″	39°41′47.18″
1274	430600,64	1332096,40	52°42′47.68″	39°41′47.15″
1275	430594,97	1332095,93	52°42′47.5″	39°41′47.12″
1276	430591,05	1332095,24	52°42′47.37″	39°41′47.07″

1277	430587,32	1332093,84	52°42′47.26″	39°41′47″
1278	430583,90	1332091,78	52°42′47.15″	39°41′46.88″
1279	430581,13	1332089,74	52°42′47.06″	39°41′46.77″
1280	430577,73	1332087,55	52°42′46.95″	39°41′46.65″
1281	430573,27	1332085,42	52°42′46.81″	39°41′46.54″
1282	430569,45	1332084,07	52°42′46.68″	39°41′46.46″
1283	430565,51	1332083,16	52°42′46.56″	39°41′46.41″
1284	430560,36	1332082,26	52°42′46.39″	39°41′46.36″
1285	430556,17	1332081,12	52°42′46.25″	39°41′46.29″
1286	430551,43	1332078,74	52°42′46.1″	39°41′46.16″
1287	430547,57	1332076,70	52°42′45.98″	39°41′46.05″
1288	430541,95	1332074,58	52°42′45.8″	39°41′45.93″
1289	430537,45	1332072,68	52°42′45.65″	39°41′45.83″
1290	430533,32	1332070,07	52°42′45.52″	39°41′45.68″
1291	430527,84	1332065,95	52°42′45.35″	39°41′45.46″
1292	430499,62	1332049,37	52°42′44.44″	39°41′44.55″
1293	430487,11	1332043,38	52°42′44.04″	39°41′44.22″
1294	430473,07	1332038,96	52°42′43.59″	39°41′43.97″
1295	430457,71	1332033,04	52°42′43.1″	39°41′43.64″
1296	430453,73	1332031,93	52°42′42.97″	39°41′43.58″
1297	430449,62	1332031,61	52°42′42.84″	39°41′43.56″
1298	430445,36	1332033,23	52°42′42.7″	39°41′43.64″
1299	430448,50	1332038,80	52°42′42.8″	39°41′43.94″
1300	430451,88	1332043,60	52°42′42.9″	39°41′44.2″
1301	430457,20	1332048,44	52°42′43.07″	39°41′44.46″
1302	430462,09	1332051,80	52°42′43.23″	39°41′44.65″
1303	430467,33	1332054,58	52°42′43.4″	39°41′44.8″
1304	430477,03	1332059,07	52°42′43.71″	39°41′45.05″
1305	430499,43	1332067,99	52°42′44.43″	39°41′45.54″
1306	430525,35	1332085,73	52°42′45.26″	39°41′46.51″
1307	430524,60	1332089,53	52°42′45.23″	39°41′46.71″
1308	430519,46	1332090,61	52°42′45.06″	39°41′46.76″
1309	430516,57	1332093,85	52°42′44.97″	39°41′46.93″
1310	430516,77	1332100,60	52°42′44.97″	39°41′47.29″
1311	430523,32	1332104,30	52°42′45.18″	39°41′47.5″
1312	430534,87	1332108,91	52°42′45.55″	39°41′47.75″
1313	430539,26	1332111,09	52°42′45.69″	39°41′47.87″
1314	430544,30	1332114,84	52°42′45.85″	39°41′48.08″
1315	430548,14	1332116,98	52°42′45.98″	39°41′48.19″
1316	430552,51	1332117,53	52°42′46.12″	39°41′48.23″
1317	430558,19	1332117,15	52°42′46.3″	39°41′48.21″
1318	430565,16	1332116,39	52°42′46.53″	39°41′48.18″
1319	430569,87	1332117,51	52°42′46.68″	39°41′48.24″
1320	430578,03	1332121,16	52°42′46.94″	39°41′48.44″

1321	430581,47	1332122,41	52°42′47.05″	39°41′48.51″
1322	430585,05	1332123,15	52°42′47.17″	39°41′48.56″
1323	430588,71	1332123,35	52°42′47.28″	39°41′48.57″
1324	430594,07	1332123,01	52°42′47.46″	39°41′48.56″
1325	430596,16	1332118,67	52°42′47.53″	39°41′48.33″
1326	430598,70	1332115,04	52°42′47.61″	39°41′48.14″
1327	430602,74	1332113,97	52°42′47.74″	39°41′48.08″
1328	430621,25	1332115,04	52°42′48.34″	39°41′48.16″
1329	430638,53	1332119,41	52°42′48.9″	39°41′48.4″
1330	430642,28	1332123,58	52°42′49.02″	39°41′48.63″
1331	430644,95	1332131,26	52°42′49.1″	39°41′49.04″
1332	430647,76	1332136,48	52°42′49.19″	39°41′49.32″
1333	430652,08	1332140,54	52°42′49.32″	39°41′49.54″
1334	430660,05	1332145,92	52°42′49.58″	39°41′49.84″
1335	430688,28	1332163,54	52°42′50.48″	39°41′50.8″
1336	430696,47	1332168,34	52°42′50.74″	39°41′51.06″
1337	430698,89	1332164,24	52°42′50.83″	39°41′50.85″
1338	430698,15	1332159,97	52°42′50.8″	39°41′50.62″
1339	430692,37	1332153,28	52°42′50.62″	39°41′50.26″
1340	430688,01	1332148,84	52°42′50.48″	39°41′50.02″
1341	430680,89	1332143,52	52°42′50.25″	39°41′49.73″
1342	430677,03	1332140,44	52°42′50.13″	39°41′49.56″
1343	430673,68	1332136,81	52°42′50.02″	39°41′49.36″
1344	430671,24	1332132,39	52°42′49.95″	39°41′49.13″
1345	430677,04	1332133,91	52°42′50.14″	39°41′49.21″
1346	430682,77	1332135,76	52°42′50.32″	39°41′49.32″
1347	430688,25	1332138,23	52°42′50.5″	39°41′49.45″
1348	430696,83	1332142,69	52°42′50.77″	39°41′49.7″
1349	430704,72	1332146,25	52°42′51.02″	39°41′49.89″
1350	430712,96	1332148,89	52°42′51.29″	39°41′50.04″
1351	430723,25	1332151,56	52°42′51.62″	39°41′50.19″
1352	430740,40	1332155,45	52°42′52.17″	39°41′50.42″
1353	430745,31	1332158,40	52°42′52.33″	39°41′50.58″
1354	430748,86	1332162,28	52°42′52.44″	39°41′50.79″
1355	430752,96	1332165,71	52°42′52.57″	39°41′50.97″
1356	430758,00	1332167,51	52°42′52.74″	39°41′51.07″
1357	430776,29	1332170,83	52°42′53.33″	39°41′51.27″
1358	430780,09	1332173,26	52°42′53.45″	39°41′51.4″
1359	430783,97	1332191,51	52°42′53.56″	39°41′52.38″
1360	430816,06	1332257,49	52°42′54.56″	39°41′55.92″
1361	430823,17	1332278,89	52°42′54.78″	39°41′57.06″
1362	430827,24	1332305,20	52°42′54.9″	39°41′58.47″
1363	430827,45	1332347,60	52°42′54.88″	39°42′0.73″
1364	430825,45	1332412,29	52°42′54.78″	39°42′4.17″

1365	430823,01	1332430,27	52°42′54.69″	39°42′5.13″
1366	430815,10	1332417,06	52°42′54.45″	39°42′4.42″
1367	430812,61	1332414,23	52°42′54.37″	39°42′4.26″
1368	430807,94	1332412,41	52°42′54.22″	39°42′4.16″
1369	430803,58	1332415,05	52°42′54.07″	39°42′4.3″
1370	430802,16	1332419,78	52°42′54.03″	39°42′4.55″
1371	430805,35	1332445,73	52°42′54.11″	39°42′5.93″
1372	430809,93	1332495,14	52°42′54.24″	39°42′8.57″
1373	430810,24	1332507,14	52°42′54.24″	39°42′9.21″
1374	430808,93	1332519,08	52°42′54.19″	39°42′9.84″
1375	430808,22	1332523,07	52°42′54.17″	39°42′10.06″
1376	430805,40	1332533,28	52°42′54.07″	39°42′10.6″
1377	430800,74	1332542,80	52°42′53.91″	39°42′11.1″
1378	430793,25	1332555,06	52°42′53.66″	39°42′11.75″
1379	430774,99	1332575,55	52°42′53.06″	39°42′12.82″
1380	430767,49	1332586,20	52°42′52.81″	39°42′13.38″
1381	430760,77	1332594,35	52°42′52.59″	39°42′13.81″
1382	430752,88	1332601,39	52°42′52.33″	39°42′14.18″
1383	430747,47	1332605,52	52°42′52.16″	39°42′14.39″
1384	430742,25	1332610,03	52°42′51.98″	39°42′14.63″
1385	430737,63	1332615,16	52°42′51.83″	39°42′14.9″
1386	430733,87	1332619,49	52°42′51.71″	39°42′15.12″
1387	430729,57	1332621,95	52°42′51.57″	39°42′15.25″
1388	430725,52	1332622,76	52°42′51.44″	39°42′15.29″
1389	430720,13	1332622,63	52°42′51.26″	39°42′15.28″
1390	430715,06	1332620,77	52°42′51.1″	39°42′15.18″
1391	430711,60	1332618,79	52°42′50.99″	39°42′15.07″
1392	430706,22	1332615,07	52°42′50.82″	39°42′14.86″
1393	430701,58	1332610,47	52°42′50.67″	39°42′14.61″
1394	430698,52	1332606,87	52°42′50.57″	39°42′14.42″
1395	430693,12	1332605,26	52°42′50.4″	39°42′14.33″
1396	430687,70	1332609,45	52°42′50.22″	39°42′14.55″
1397	430688,65	1332613,16	52°42′50.25″	39°42′14.75″
1398	430690,65	1332617,25	52°42′50.31″	39°42′14.97″
1399	430694,10	1332620,22	52°42′50.42″	39°42′15.13″
1400	430698,60	1332624,69	52°42′50.56″	39°42′15.37″
1401	430695,80	1332627,69	52°42′50.47″	39°42′15.53″
1402	430692,27	1332629,69	52°42′50.36″	39°42′15.63″
1403	430682,58	1332633,18	52°42′50.04″	39°42′15.81″
1404	430673,11	1332637,64	52°42′49.73″	39°42′16.04″
1405	430664,63	1332643,79	52°42′49.45″	39°42′16.36″
1406	430657,63	1332649,95	52°42′49.23″	39°42′16.68″
1407	430654,42	1332653,35	52°42′49.12″	39°42′16.86″
1408	430651,88	1332657,28	52°42′49.04″	39°42′17.06″

1409	430650,10	1332661,60	52°42′48.98″	39°42′17.29″
1410	430648,43	1332667,07	52°42′48.92″	39°42′17.58″
1411	430646,35	1332677,17	52°42′48.85″	39°42′18.12″
1412	430646,23	1332687,49	52°42′48.84″	39°42′18.67″
1413	430647,09	1332697,71	52°42′48.86″	39°42′19.21″
1414	430648,66	1332707,90	52°42′48.9″	39°42′19.76″
1415	430651,62	1332717,77	52°42′48.99″	39°42′20.28″
1416	430654,44	1332725,26	52°42′49.08″	39°42′20.69″
1417	430655,81	1332729,70	52°42′49.12″	39°42′20.92″
1418	430656,91	1332736,69	52°42′49.15″	39°42′21.3″
1419	430657,10	1332739,96	52°42′49.16″	39°42′21.47″
1420	430657,13	1332746,81	52°42′49.16″	39°42′21.84″
1421	430661,09	1332749,05	52°42′49.28″	39°42′21.96″
1422	430665,85	1332746,91	52°42′49.44″	39°42′21.85″
1423	430669,21	1332742,50	52°42′49.55″	39°42′21.62″
1424	430670,60	1332739,06	52°42′49.6″	39°42′21.43″
1425	430670,76	1332735,36	52°42′49.6″	39°42′21.24″
1426	430669,46	1332725,27	52°42′49.57″	39°42′20.7″
1427	430664,52	1332708,80	52°42′49.42″	39°42′19.82″
1428	430658,98	1332687,18	52°42′49.25″	39°42′18.66″
1429	430658,39	1332673,39	52°42′49.24″	39°42′17.93″
1430	430658,64	1332669,29	52°42′49.25″	39°42′17.71″
1431	430659,73	1332665,34	52°42′49.28″	39°42′17.5″
1432	430662,83	1332659,83	52°42′49.39″	39°42′17.21″
1433	430665,67	1332656,26	52°42′49.48″	39°42′17.02″
1434	430669,12	1332653,27	52°42′49.59″	39°42′16.86″
1435	430673,06	1332650,96	52°42′49.72″	39°42′16.74″
1436	430686,18	1332644,82	52°42′50.15″	39°42′16.43″
1437	430708,01	1332636,63	52°42′50.86″	39°42′16.01″
1438	430713,71	1332634,95	52°42′51.05″	39°42′15.93″
1439	430719,60	1332634,12	52°42′51.24″	39°42′15.89″
1440	430725,54	1332634,17	52°42′51.43″	39°42′15.9″
1441	430730,57	1332634,57	52°42′51.59″	39°42′15.92″
1442	430737,59	1332635,73	52°42′51.82″	39°42′15.99″
1443	430746,65	1332639,10	52°42′52.11″	39°42′16.18″
1444	430751,66	1332642,36	52°42′52.27″	39°42′16.36″
1445	430755,38	1332647,02	52°42′52.39″	39°42′16.61″
1446	430762,46	1332659,55	52°42′52.61″	39°42′17.28″
1447	430773,00	1332691,04	52°42′52.93″	39°42′18.97″
1448	430774,29	1332696,12	52°42′52.97″	39°42′19.24″
1449	430774,80	1332701,33	52°42′52.99″	39°42′19.52″
1450	430774,52	1332706,56	52°42′52.97″	39°42′19.8″
1451	430773,86	1332711,58	52°42′52.95″	39°42′20.06″
1452	430773,25	1332714,61	52°42′52.93″	39°42′20.23″

1453	430772,21	1332717,52	52°42′52.89″	39°42′20.38″
1454	430769,48	1332722,31	52°42′52.8″	39°42′20.63″
1455	430766,57	1332725,47	52°42′52.71″	39°42′20.8″
1456	430763,00	1332727,54	52°42′52.59″	39°42′20.9″
1457	430760,40	1332731,62	52°42′52.5″	39°42′21.12″
1458	430758,67	1332740,29	52°42′52.44″	39°42′21.58″
1459	430756,80	1332747,15	52°42′52.38″	39°42′21.94″
1460	430755,52	1332750,74	52°42′52.34″	39°42′22.13″
1461	430753,73	1332754,10	52°42′52.28″	39°42′22.31″
1462	430751,46	1332757,16	52°42′52.2″	39°42′22.47″
1463	430737,52	1332773,24	52°42′51.74″	39°42′23.32″
1464	430699,45	1332815,78	52°42′50.49″	39°42′25.55″
1465	430680,80	1332836,01	52°42′49.87″	39°42′26.61″
1466	430654,32	1332860,26	52°42′49″	39°42′27.87″
1467	430638,04	1332876,05	52°42′48.47″	39°42′28.7″
1468	430618,26	1332899,15	52°42′47.81″	39°42′29.91″
1469	430607,93	1332909,16	52°42′47.48″	39°42′30.44″
1470	430604,50	1332910,85	52°42′47.36″	39°42′30.52″
1471	430601,52	1332911,41	52°42′47.27″	39°42′30.55″
1472	430597,86	1332912,15	52°42′47.15″	39°42′30.59″
1473	430592,07	1332914,32	52°42′46.96″	39°42′30.7″
1474	430589,57	1332917,72	52°42′46.88″	39°42′30.88″
1475	430587,43	1332921,12	52°42′46.81″	39°42′31.06″
1476	430584,93	1332923,02	52°42′46.72″	39°42′31.15″
1477	430581,30	1332925,27	52°42′46.61″	39°42′31.27″
1478	430577,31	1332926,80	52°42′46.48″	39°42′31.35″
1479	430573,84	1332927,76	52°42′46.36″	39°42′31.4″
1480	430569,89	1332929,25	52°42′46.23″	39°42′31.47″
1481	430566,28	1332931,42	52°42′46.12″	39°42′31.58″
1482	430563,12	1332934,21	52°42′46.01″	39°42′31.73″
1483	430546,54	1332951,72	52°42′45.47″	39°42′32.65″
1484	430544,24	1332954,57	52°42′45.39″	39°42′32.8″
1485	430542,43	1332957,74	52°42′45.33″	39°42′32.96″
1486	430541,15	1332961,16	52°42′45.29″	39°42′33.15″
1487	430539,27	1332967,74	52°42′45.22″	39°42′33.49″
1488	430536,56	1332975,02	52°42′45.13″	39°42′33.88″
1489	430533,33	1332983,09	52°42′45.02″	39°42′34.31″
1490	430530,01	1332988,27	52°42′44.91″	39°42′34.58″
1491	430527,01	1332992,27	52°42′44.81″	39°42′34.79″
1492	430523,48	1332995,80	52°42′44.7″	39°42′34.97″
1493	430518,11	1333000,42	52°42′44.52″	39°42′35.22″
1494	430509,09	1333005,83	52°42′44.23″	39°42′35.5″
1495	430506,17	1333007,24	52°42′44.13″	39°42′35.57″
1496	430503,04	1333008,10	52°42′44.03″	39°42′35.61″

1497	430499,80	1333008,38	52°42′43.92″	39°42′35.62″
1498	430496,24	1333008,36	52°42′43.81″	39°42′35.62″
1499	430493,46	1333010,89	52°42′43.72″	39°42′35.75″
1500	430492,99	1333018,42	52°42′43.7″	39°42′36.15″
1501	430494,06	1333022,65	52°42′43.73″	39°42′36.38″
1502	430496,53	1333026,98	52°42′43.81″	39°42′36.61″
1503	430497,26	1333030,16	52°42′43.83″	39°42′36.78″
1504	430496,83	1333033,40	52°42′43.81″	39°42′36.95″
1505	430490,08	1333054,43	52°42′43.58″	39°42′38.07″
1506	430484,87	1333072,61	52°42′43.41″	39°42′39.03″
1507	430484,41	1333073,58	52°42′43.39″	39°42′39.08″
1508	430478,52	1333075,10	52°42′43.2″	39°42′39.16″
1509	430479,03	1333068,52	52°42′43.22″	39°42′38.81″
1510	430478,09	1333064,37	52°42′43.19″	39°42′38.59″
1511	430475,91	1333060,40	52°42′43.12″	39°42′38.37″
1512	430472,16	1333058,43	52°42′43″	39°42′38.26″
1513	430467,88	1333059,61	52°42′42.86″	39°42′38.32″
1514	430463,89	1333062,05	52°42′42.73″	39°42′38.45″
1515	430454,41	1333070,00	52°42′42.42″	39°42′38.86″
1516	430450,82	1333073,44	52°42′42.3″	39°42′39.04″
1517	430445,87	1333080,43	52°42′42.14″	39°42′39.41″
1518	430445,17	1333083,74	52°42′42.11″	39°42′39.59″
1519	430329,79	1333113,65	52°42′38.37″	39°42′41.08″
1520	430297,58	1333161,48	52°42′37.3″	39°42′43.59″
1521	430280,02	1333214,36	52°42′36.7″	39°42′46.39″
1522	430279,96	1333213,47	52°42′36.7″	39°42′46.35″
1523	430280,08	1333200,15	52°42′36.71″	39°42′45.64″
1524	430280,89	1333190,52	52°42′36.74″	39°42′45.12″
1525	430282,09	1333183,44	52°42′36.79″	39°42′44.75″
1526	430283,54	1333177,54	52°42′36.84″	39°42′44.44″
1527	430285,72	1333170,80	52°42′36.91″	39°42′44.08″
1528	430287,99	1333165,16	52°42′36.99″	39°42′43.78″
1529	430291,74	1333157,20	52°42′37.11″	39°42′43.36″
1530	430299,43	1333143,85	52°42′37.37″	39°42′42.66″
1531	430303,79	1333137,58	52°42′37.51″	39°42′42.33″
1532	430311,16	1333128,55	52°42′37.76″	39°42′41.85″
1533	430338,58	1333099,52	52°42′38.66″	39°42′40.33″
1534	430368,31	1333072,97	52°42′39.64″	39°42′38.94″
1535	430377,31	1333066,14	52°42′39.93″	39°42′38.59″
1536	430385,68	1333061,22	52°42′40.2″	39°42′38.33″
1537	430391,61	1333058,47	52°42′40.4″	39°42′38.19″
1538	430399,09	1333055,59	52°42′40.64″	39°42′38.05″
1539	430403,92	1333054,15	52°42′40.8″	39°42′37.97″
1540	430410,02	1333044,54	52°42′41″	39°42′37.47″

1541	430416,23	1333037,34	52°42′41.2″	39°42′37.09″
1542	430422,28	1333031,69	52°42′41.4″	39°42′36.79″
1543	430431,76	1333023,74	52°42′41.71″	39°42′36.38″
1544	430437,80	1333019,39	52°42′41.91″	39°42′36.15″
1545	430443,18	1333016,35	52°42′42.09″	39°42′36″
1546	430443,56	1333007,78	52°42′42.1″	39°42′35.54″
1547	430450,74	1332989,58	52°42′42.35″	39°42′34.58″
1548	430459,81	1332973,91	52°42′42.65″	39°42′33.75″
1549	430483,28	1332963,32	52°42′43.41″	39°42′33.21″
1550	430488,73	1332959,74	52°42′43.59″	39°42′33.02″
1551	430491,73	1332952,13	52°42′43.69″	39°42′32.62″
1552	430494,32	1332943,63	52°42′43.78″	39°42′32.17″
1553	430499,01	1332932,95	52°42′43.94″	39°42′31.61″
1554	430505,33	1332923,17	52°42′44.15″	39°42′31.09″
1555	430510,23	1332917,34	52°42′44.31″	39°42′30.78″
1556	430526,81	1332899,83	52°42′44.86″	39°42′29.87″
1557	430533,19	1332893,94	52°42′45.07″	39°42′29.56″
1558	430540,52	1332888,57	52°42′45.31″	39°42′29.28″
1559	430552,24	1332882,47	52°42′45.69″	39°42′28.97″
1560	430557,10	1332880,68	52°42′45.85″	39°42′28.87″
1561	430574,52	1332867,50	52°42′46.42″	39°42′28.19″
1562	430580,31	1332865,33	52°42′46.61″	39°42′28.08″
1563	430600,06	1332843,53	52°42′47.26″	39°42′26.93″
1564	430619,51	1332824,37	52°42′47.9″	39°42′25.93″
1565	430645,47	1332800,56	52°42′48.75″	39°42′24.69″
1566	430652,17	1332793,29	52°42′48.97″	39°42′24.31″
1567	430636,47	1332792,57	52°42′48.46″	39°42′24.25″
1568	430617,41	1332778,88	52°42′47.85″	39°42′23.51″
1569	430608,76	1332759,23	52°42′47.58″	39°42′22.45″
1570	430607,11	1332741,86	52°42′47.54″	39°42′21.53″
1571	430604,83	1332735,39	52°42′47.47″	39°42′21.18″
1572	430600,77	1332722,26	52°42′47.35″	39°42′20.48″
1573	430599,24	1332715,51	52°42′47.3″	39°42′20.12″
1574	430597,67	1332705,32	52°42′47.26″	39°42′19.57″
1575	430596,41	1332691,68	52°42′47.22″	39°42′18.84″
1576	430596,35	1332676,59	52°42′47.23″	39°42′18.04″
1577	430597,38	1332667,08	52°42′47.27″	39°42′17.54″
1578	430599,46	1332656,98	52°42′47.34″	39°42′17″
1579	430602,28	1332647,00	52°42′47.44″	39°42′16.47″
1580	430605,65	1332638,23	52°42′47.55″	39°42′16.01″
1581	430609,89	1332630,14	52°42′47.69″	39°42′15.58″
1582	430618,06	1332619,03	52°42′47.96″	39°42′14.99″
1583	430624,60	1332612,41	52°42′48.18″	39°42′14.65″
1584	430631,60	1332606,25	52°42′48.41″	39°42′14.33″

1585	430643,76	1332597,16	52°42′48.81″	39°42′13.85″
1586	430648,76	1332594,20	52°42′48.97″	39°42′13.7″
1587	430657,12	1332569,89	52°42′49.25″	39°42′12.41″
1588	430674,01	1332559,54	52°42′49.8″	39°42′11.88″
1589	430693,12	1332555,26	52°42′50.42″	39°42′11.67″
1590	430707,41	1332557,34	52°42′50.89″	39°42′11.79″
1591	430712,81	1332558,95	52°42′51.06″	39°42′11.88″
1592	430719,96	1332563,62	52°42′51.29″	39°42′12.14″
1593	430724,63	1332559,59	52°42′51.44″	39°42′11.93″
1594	430734,11	1332546,76	52°42′51.76″	39°42′11.25″
1595	430737,66	1332542,28	52°42′51.87″	39°42′11.02″
1596	430752,93	1332525,15	52°42′52.38″	39°42′10.12″
1597	430756,86	1332518,72	52°42′52.51″	39°42′9.78″
1598	430759,40	1332512,01	52°42′52.59″	39°42′9.42″
1599	430760,17	1332505,05	52°42′52.62″	39°42′9.05″
1600	430759,99	1332498,10	52°42′52.62″	39°42′8.68″
1601	430755,63	1332451,09	52°42′52.5″	39°42′6.17″
1602	430752,53	1332425,88	52°42′52.42″	39°42′4.83″
1603	430754,27	1332405,40	52°42′52.48″	39°42′3.74″
1604	430776,62	1332373,65	52°42′53.22″	39°42′2.07″
1605	430777,45	1332346,95	52°42′53.27″	39°42′0.65″
1606	430777,26	1332309,17	52°42′53.28″	39°41′58.64″
1607	430774,40	1332290,67	52°42′53.2″	39°41′57.65″
1608	430760,31	1332248,27	52°42′52.77″	39°41′55.38″
1609	430752,54	1332234,41	52°42′52.52″	39°41′54.63″
1610	430746,90	1332222,99	52°42′52.35″	39°41′54.02″
1611	430744,69	1332217,71	52°42′52.28″	39°41′53.74″
1612	430736,14	1332212,80	52°42′52″	39°41′53.47″
1613	430720,88	1332204,06	52°42′51.51″	39°41′52.99″
1614	430713,27	1332200,57	52°42′51.27″	39°41′52.79″
1615	430694,85	1332208,12	52°42′50.67″	39°41′53.18″
1616	430671,19	1332211,48	52°42′49.9″	39°41′53.34″
1617	430650,82	1332201,82	52°42′49.25″	39°41′52.8″
1618	430633,58	1332188,34	52°42′48.7″	39°41′52.07″
1619	430624,11	1332181,98	52°42′48.4″	39°41′51.72″
1620	430617,84	1332176,97	52°42′48.2″	39°41′51.45″
1621	430613,52	1332172,91	52°42′48.06″	39°41′51.23″
1622	430608,15	1332166,14	52°42′47.89″	39°41′50.87″
1623	430597,24	1332172,91	52°42′47.53″	39°41′51.22″
1624	430591,88	1332173,25	52°42′47.36″	39°41′51.23″
1625	430585,98	1332173,28	52°42′47.17″	39°41′51.23″
1626	430574,93	1332172,11	52°42′46.81″	39°41′51.15″
1627	430564,39	1332169,40	52°42′46.47″	39°41′51″
1628	430558,67	1332167,23	52°42′46.29″	39°41′50.88″

1629	430546,27	1332167,14	52°42′45.89″	39°41′50.86″
1630	430523,80	1332160,66	52°42′45.16″	39°41′50.5″
1631	430514,45	1332154,95	52°42′44.86″	39°41′50.19″
1632	430504,79	1332150,74	52°42′44.55″	39°41′49.95″
1633	430498,73	1332147,83	52°42′44.36″	39°41′49.79″
1634	430492,18	1332144,13	52°42′44.15″	39°41′49.59″
1635	430473,47	1332125,60	52°42′43.56″	39°41′48.59″
1636	430468,95	1332109,67	52°42′43.42″	39°41′47.73″
1637	430458,53	1332105,52	52°42′43.08″	39°41′47.5″
1638	430446,33	1332099,95	52°42′42.69″	39°41′47.2″
1639	430438,66	1332095,97	52°42′42.45″	39°41′46.98″
1640	430433,77	1332093,01	52°42′42.29″	39°41′46.82″
1641	430428,88	1332089,65	52°42′42.13″	39°41′46.63″
1642	430423,55	1332085,42	52°42′41.96″	39°41′46.4″
1643	430418,23	1332080,58	52°42′41.79″	39°41′46.14″
1644	430411,00	1332072,39	52°42′41.56″	39°41′45.7″
1645	430407,62	1332067,59	52°42′41.46″	39°41′45.44″
1646	430404,94	1332063,35	52°42′41.37″	39°41′45.21″
1647	430401,80	1332057,78	52°42′41.27″	39°41′44.91″
1648	430399,25	1332037,52	52°42′41.2″	39°41′43.83″
1649	430403,96	1332013,93	52°42′41.37″	39°41′42.58″
1650	430414,97	1331995,85	52°42′41.73″	39°41′41.62″
1651	430427,59	1331986,50	52°42′42.15″	39°41′41.14″
1652	430444,06	1331981,70	52°42′42.68″	39°41′40.9″
1653	430457,61	1331982,08	52°42′43.12″	39°41′40.93″
1654	430467,16	1331983,77	52°42′43.43″	39°41′41.03″
1655	430475,69	1331986,39	52°42′43.7″	39°41′41.17″
1656	430489,58	1331991,74	52°42′44.15″	39°41′41.47″
1657	430502,12	1331995,69	52°42′44.55″	39°41′41.69″
1658	430508,70	1331998,28	52°42′44.76″	39°41′41.84″
1659	430521,21	1332004,27	52°42′45.17″	39°41′42.17″
1660	430553,17	1332022,84	52°42′46.19″	39°41′43.19″
1661	430557,89	1332025,99	52°42′46.34″	39°41′43.36″
1662	430565,22	1332029,92	52°42′46.58″	39°41′43.57″
1663	430570,93	1332032,49	52°42′46.76″	39°41′43.71″
1664	430576,76	1332034,44	52°42′46.95″	39°41′43.82″
1665	430586,11	1332036,93	52°42′47.25″	39°41′43.97″
1666	430594,82	1332040,30	52°42′47.53″	39°41′44.15″
1667	430604,81	1332045,52	52°42′47.85″	39°41′44.44″
1668	430611,83	1332047,53	52°42′48.07″	39°41′44.55″
1669	430624,63	1332046,56	52°42′48.49″	39°41′44.51″
1670	430630,80	1332046,18	52°42′48.69″	39°41′44.5″
1671	430636,96	1332046,47	52°42′48.89″	39°41′44.52″
1672	430654,93	1332051,04	52°42′49.47″	39°41′44.78″

1673	430671,12	1332061,50	52°42′49.98″	39°41′45.35″
1674	430679,95	1332068,25	52°42′50.26″	39°41′45.72″
1675	430706,57	1332080,21	52°42′51.12″	39°41′46.38″
1676	430708,06	1332059,67	52°42′51.18″	39°41′45.29″
1677	430711,43	1332049,35	52°42′51.29″	39°41′44.74″
1678	430714,43	1332042,78	52°42′51.39″	39°41′44.39″
1679	430724,72	1332023,04	52°42′51.74″	39°41′43.35″
1680	430732,51	1332006,50	52°42′52″	39°41′42.48″
1681	430740,76	1331991,12	52°42′52.27″	39°41′41.66″
1682	430743,76	1331986,27	52°42′52.37″	39°41′41.41″
1683	430752,16	1331974,27	52°42′52.65″	39°41′40.78″
1684	430759,25	1331965,14	52°42′52.89″	39°41′40.3″
1685	430765,69	1331957,88	52°42′53.1″	39°41′39.92″
1686	430770,90	1331952,94	52°42′53.27″	39°41′39.66″
1687	430775,58	1331949,10	52°42′53.42″	39°41′39.46″
1688	430781,42	1331944,97	52°42′53.61″	39°41′39.24″
1689	430786,61	1331941,83	52°42′53.78″	39°41′39.08″
1690	430805,59	1331931,98	52°42′54.4″	39°41′38.57″
1691	430822,78	1331923,56	52°42′54.96″	39°41′38.14″
1692	430830,20	1331920,64	52°42′55.2″	39°41′37.99″
1693	430845,35	1331916,03	52°42′55.7″	39°41′37.76″
1694	430855,63	1331913,60	52°42′56.03″	39°41′37.64″
1695	430863,46	1331912,50	52°42′56.29″	39°41′37.59″
1696	430870,13	1331912,10	52°42′56.5″	39°41′37.57″
1697	430876,13	1331912,10	52°42′56.7″	39°41′37.58″
1698	430881,61	1331912,43	52°42′56.87″	39°41′37.6″
1699	430897,69	1331916,13	52°42′57.39″	39°41′37.81″
1700	430909,96	1331922,81	52°42′57.78″	39°41′38.18″
1701	430969,37	1331874,87	52°42′59.73″	39°41′35.68″
1702	430988,09	1331859,42	52°43′0.34″	39°41′34.87″
1703	430993,20	1331854,53	52°43′0.51″	39°41′34.62″
1704	430997,51	1331848,98	52°43′0.66″	39°41′34.32″
1705	431000,02	1331843,46	52°43′0.74″	39°41′34.03″
1706	431001,16	1331837,53	52°43′0.78″	39°41′33.72″
1707	431001,78	1331831,73	52°43′0.8″	39°41′33.41″
1708	431001,45	1331825,92	52°43′0.8″	39°41′33.1″
1709	430999,98	1331815,43	52°43′0.75″	39°41′32.54″
1710	430992,38	1331813,28	52°43′0.51″	39°41′32.42″
1711	430969,53	1331806,97	52°42′59.77″	39°41′32.06″
1712	430964,85	1331804,36	52°42′59.62″	39°41′31.92″
1713	430945,90	1331785,69	52°42′59.02″	39°41′30.91″
1714	430941,04	1331774,14	52°42′58.87″	39°41′30.29″
1715	430938,36	1331749,15	52°42′58.8″	39°41′28.95″
1716	430939,59	1331740,29	52°42′58.84″	39°41′28.48″

1717	430940,13	1331733,76	52°42′58.86″	39°41′28.14″
1718	430939,98	1331727,23	52°42′58.86″	39°41′27.79″
1719	430939,02	1331714,72	52°42′58.84″	39°41′27.12″
1720	430936,23	1331693,93	52°42′58.76″	39°41′26.01″
1721	430935,79	1331686,75	52°42′58.75″	39°41′25.63″
1722	430935,90	1331676,50	52°42′58.76″	39°41′25.08″
1723	430936,57	1331665,36	52°42′58.78″	39°41′24.49″
1724	430937,25	1331659,85	52°42′58.81″	39°41′24.2″
1725	430938,73	1331651,64	52°42′58.86″	39°41′23.76″
1726	430941,10	1331641,38	52°42′58.94″	39°41′23.22″
1727	430943,10	1331626,26	52°42′59.02″	39°41′22.41″
1728	430943,23	1331609,21	52°42′59.03″	39°41′21.5″
1729	430942,37	1331583,75	52°42′59.02″	39°41′20.15″
1730	430939,52	1331570,68	52°42′58.93″	39°41′19.45″
1731	430936,72	1331559,03	52°42′58.85″	39°41′18.83″
1732	430934,93	1331548,55	52°42′58.79″	39°41′18.27″
1733	430934,34	1331540,53	52°42′58.78″	39°41′17.84″
1734	430934,39	1331534,04	52°42′58.78″	39°41′17.49″
1735	430935,31	1331521,96	52°42′58.82″	39°41′16.85″
1736	430936,55	1331511,87	52°42′58.87″	39°41′16.31″
1737	430936,52	1331505,14	52°42′58.87″	39°41′15.96″
1738	430933,16	1331479,78	52°42′58.77″	39°41′14.6″
1739	430924,74	1331455,91	52°42′58.51″	39°41′13.32″
1740	430907,39	1331417,70	52°42′57.97″	39°41′11.27″
1741	430883,20	1331376,57	52°42′57.21″	39°41′9.06″
1742	430864,45	1331354,45	52°42′56.62″	39°41′7.87″
1743	430849,92	1331341,46	52°42′56.16″	39°41′7.16″
1744	430819,08	1331323,75	52°42′55.17″	39°41′6.19″
1745	430791,19	1331311,34	52°42′54.27″	39°41′5.5″
1746	430766,15	1331299,02	52°42′53.47″	39°41′4.83″
1747	430760,13	1331298,67	52°42′53.28″	39°41′4.8″
1748	430745,36	1331295,88	52°42′52.8″	39°41′4.64″
1749	430735,97	1331292,47	52°42′52.5″	39°41′4.45″
1750	430725,84	1331289,50	52°42′52.17″	39°41′4.28″
1751	430711,40	1331288,18	52°42′51.7″	39°41′4.2″
1752	430702,38	1331286,51	52°42′51.41″	39°41′4.1″
1753	430697,56	1331285,15	52°42′51.26″	39°41′4.03″
1754	430681,03	1331276,95	52°42′50.73″	39°41′3.57″
1755	430672,27	1331269,84	52°42′50.45″	39°41′3.19″
1756	430668,24	1331266,79	52°42′50.32″	39°41′3.02″
1757	430659,46	1331262,90	52°42′50.04″	39°41′2.81″
1758	430638,60	1331256,66	52°42′49.37″	39°41′2.46″
1759	430630,05	1331254,55	52°42′49.09″	39°41′2.34″
1760	430617,83	1331250,49	52°42′48.7″	39°41′2.11″

1761	430609,03	1331246,39	52°42′48.42″	39°41′1.88″
1762	430602,08	1331242,29	52°42′48.19″	39°41′1.66″
1763	430589,99	1331233,75	52°42′47.81″	39°41′1.19″
1764	430565,91	1331220,65	52°42′47.04″	39°41′0.47″
1765	430538,90	1331206,97	52°42′46.17″	39°40′59.72″
1766	430533,01	1331203,46	52°42′45.98″	39°40′59.53″
1767	430503,54	1331183,02	52°42′45.04″	39°40′58.41″
1768	430476,71	1331165,12	52°42′44.18″	39°40′57.44″
1769	430454,23	1331148,12	52°42′43.46″	39°40′56.51″
1770	430446,92	1331141,29	52°42′43.23″	39°40′56.14″
1771	430438,42	1331131,58	52°42′42.96″	39°40′55.62″
1772	430432,53	1331126,96	52°42′42.77″	39°40′55.37″
1773	430426,81	1331122,97	52°42′42.59″	39°40′55.15″
1774	430420,73	1331119,64	52°42′42.39″	39°40′54.97″
1775	430406,94	1331113,05	52°42′41.95″	39°40′54.6″
1776	430378,38	1331098,45	52°42′41.04″	39°40′53.8″
1777	430360,03	1331092,85	52°42′40.45″	39°40′53.49″
1778	430351,07	1331090,67	52°42′40.16″	39°40′53.36″
1779	430341,92	1331089,51	52°42′39.86″	39°40′53.29″
1780	430326,82	1331088,47	52°42′39.37″	39°40′53.22″
1781	430321,43	1331087,80	52°42′39.2″	39°40′53.18″
1782	430298,99	1331083,78	52°42′38.48″	39°40′52.95″
1783	430293,10	1331083,09	52°42′38.29″	39°40′52.91″
1784	430287,13	1331083,10	52°42′38.09″	39°40′52.9″
1785	430279,36	1331083,57	52°42′37.84″	39°40′52.92″
1786	430273,43	1331084,79	52°42′37.65″	39°40′52.98″
1787	430266,85	1331089,00	52°42′37.43″	39°40′53.2″
1788	430259,09	1331093,23	52°42′37.18″	39°40′53.42″
1789	430232,51	1331104,81	52°42′36.31″	39°40′54.01″
1790	430219,36	1331110,97	52°42′35.89″	39°40′54.33″
1791	430209,86	1331114,70	52°42′35.58″	39°40′54.52″
1792	430211,89	1331122,95	52°42′35.64″	39°40′54.96″
1793	430211,74	1331142,06	52°42′35.62″	39°40′55.97″
1794	430207,13	1331162,27	52°42′35.46″	39°40′57.05″
1795	430199,63	1331172,18	52°42′35.22″	39°40′57.57″
1796	430191,30	1331180,59	52°42′34.94″	39°40′58.01″
1797	430173,72	1331188,76	52°42′34.37″	39°40′58.43″
1798	430162,27	1331191,85	52°42′34″	39°40′58.58″
1799	430153,79	1331193,37	52°42′33.72″	39°40′58.66″
1800	430125,90	1331195,92	52°42′32.82″	39°40′58.77″
1801	430119,97	1331196,11	52°42′32.63″	39°40′58.77″
1802	430096,87	1331195,47	52°42′31.88″	39°40′58.72″
1803	430082,65	1331194,37	52°42′31.42″	39°40′58.65″
1804	430077,22	1331193,62	52°42′31.24″	39°40′58.6″

1805	430065,91	1331191,42	52°42′30.88″	39°40′58.47″
1806	430056,21	1331189,04	52°42′30.57″	39°40′58.34″
1807	430049,64	1331191,15	52°42′30.35″	39°40′58.45″
1808	430026,54	1331200,16	52°42′29.6″	39°40′58.9″
1809	429996,30	1331217,12	52°42′28.61″	39°40′59.78″
1810	429956,29	1331236,69	52°42′27.31″	39°41′0.79″
1811	429902,28	1331257,08	52°42′25.55″	39°41′1.83″
1812	429872,74	1331269,99	52°42′24.59″	39°41′2.49″
1813	429841,16	1331283,57	52°42′23.56″	39°41′3.18″
1814	429816,22	1331292,85	52°42′22.75″	39°41′3.65″
1815	429797,65	1331299,60	52°42′22.14″	39°41′4″
1816	429801,62	1331306,46	52°42′22.27″	39°41′4.37″
1817	429806,97	1331317,61	52°42′22.44″	39°41′4.96″
1818	429811,70	1331329,17	52°42′22.58″	39°41′5.58″
1819	429814,24	1331336,89	52°42′22.66″	39°41′6″
1820	429839,70	1331325,83	52°42′23.49″	39°41′5.43″
1821	429860,45	1331314,78	52°42′24.17″	39°41′4.86″
1822	429882,10	1331301,19	52°42′24.88″	39°41′4.16″
1823	429888,52	1331296,53	52°42′25.09″	39°41′3.91″
1824	429903,85	1331289,02	52°42′25.59″	39°41′3.53″
1825	429909,33	1331287,42	52°42′25.76″	39°41′3.45″
1826	429923,34	1331285,42	52°42′26.22″	39°41′3.35″
1827	429937,74	1331283,93	52°42′26.68″	39°41′3.29″
1828	429955,48	1331279,29	52°42′27.26″	39°41′3.06″
1829	429960,62	1331278,89	52°42′27.43″	39°41′3.04″
1830	429967,86	1331279,01	52°42′27.66″	39°41′3.05″
1831	429971,56	1331273,46	52°42′27.78″	39°41′2.76″
1832	429975,91	1331267,70	52°42′27.93″	39°41′2.46″
1833	429981,62	1331261,35	52°42′28.12″	39°41′2.12″
1834	429986,89	1331256,41	52°42′28.29″	39°41′1.86″
1835	429997,16	1331248,08	52°42′28.63″	39°41′1.43″
1836	430003,97	1331243,57	52°42′28.85″	39°41′1.2″
1837	430013,55	1331238,29	52°42′29.16″	39°41′0.92″
1838	430024,60	1331233,01	52°42′29.52″	39°41′0.65″
1839	430030,89	1331230,58	52°42′29.73″	39°41′0.53″
1840	430039,38	1331227,94	52°42′30″	39°41′0.4″
1841	430053,32	1331224,50	52°42′30.45″	39°41′0.22″
1842	430063,68	1331222,74	52°42′30.79″	39°41′0.14″
1843	430071,31	1331222,15	52°42′31.04″	39°41′0.12″
1844	430078,26	1331222,21	52°42′31.26″	39°41′0.12″
1845	430085,41	1331222,79	52°42′31.49″	39°41′0.16″
1846	430091,06	1331223,66	52°42′31.68″	39°41′0.21″
1847	430100,31	1331226,01	52°42′31.97″	39°41′0.35″
1848	430112,05	1331230,98	52°42′32.35″	39°41′0.62″

1849	430121,30	1331236,70	52°42′32.65″	39°41′0.93″
1850	430128,18	1331241,89	52°42′32.87″	39°41′1.22″
1851	430133,20	1331246,23	52°42′33.03″	39°41′1.45″
1852	430138,04	1331251,01	52°42′33.18″	39°41′1.71″
1853	430147,74	1331261,67	52°42′33.49″	39°41′2.29″
1854	430153,48	1331268,96	52°42′33.67″	39°41′2.68″
1855	430158,10	1331276,32	52°42′33.82″	39°41′3.08″
1856	430160,40	1331280,81	52°42′33.89″	39°41′3.32″
1857	430163,60	1331288,63	52°42′33.99″	39°41′3.74″
1858	430165,11	1331293,44	52°42′34.03″	39°41′3.99″
1859	430167,77	1331304,54	52°42′34.11″	39°41′4.59″
1860	430170,07	1331318,09	52°42′34.18″	39°41′5.31″
1861	430170,66	1331323,60	52°42′34.2″	39°41′5.61″
1862	430171,22	1331334,47	52°42′34.21″	39°41′6.19″
1863	430171,28	1331340,62	52°42′34.21″	39°41′6.51″
1864	430170,21	1331354,69	52°42′34.17″	39°41′7.26″
1865	430168,77	1331362,98	52°42′34.11″	39°41′7.7″
1866	430166,27	1331372,49	52°42′34.03″	39°41′8.21″
1867	430160,95	1331387,98	52°42′33.85″	39°41′9.03″
1868	430158,60	1331394,05	52°42′33.77″	39°41′9.35″
1869	430152,51	1331411,11	52°42′33.56″	39°41′10.25″
1870	430147,60	1331418,62	52°42′33.4″	39°41′10.65″
1871	430137,05	1331430,59	52°42′33.05″	39°41′11.27″
1872	430120,80	1331438,51	52°42′32.52″	39°41′11.68″
1873	430114,91	1331440,32	52°42′32.33″	39°41′11.77″
1874	430094,20	1331442,17	52°42′31.66″	39°41′11.85″
1875	430073,70	1331453,80	52°42′30.99″	39°41′12.45″
1876	430068,35	1331455,65	52°42′30.82″	39°41′12.55″
1877	430058,90	1331453,47	52°42′30.51″	39°41′12.42″
1878	430059,51	1331468,29	52°42′30.52″	39°41′13.21″
1879	430059,89	1331475,02	52°42′30.53″	39°41′13.57″
1880	430059,84	1331484,64	52°42′30.53″	39°41′14.08″
1881	430059,09	1331492,27	52°42′30.5″	39°41′14.49″
1882	430058,09	1331497,95	52°42′30.46″	39°41′14.79″
1883	430056,77	1331504,56	52°42′30.42″	39°41′15.14″
1884	430057,22	1331516,52	52°42′30.42″	39°41′15.78″
1885	430057,71	1331526,19	52°42′30.43″	39°41′16.29″
1886	430057,69	1331533,29	52°42′30.43″	39°41′16.67″
1887	430056,91	1331540,92	52°42′30.4″	39°41′17.08″
1888	430054,38	1331551,68	52°42′30.31″	39°41′17.65″
1889	430051,44	1331559,26	52°42′30.21″	39°41′18.05″
1890	430069,07	1331566,89	52°42′30.78″	39°41′18.47″
1891	430081,24	1331579,18	52°42′31.17″	39°41′19.14″
1892	430088,89	1331595,41	52°42′31.4″	39°41′20.01″

1893	430091,06	1331618,04	52°42′31.46″	39°41′21.21″
1894	430090,32	1331623,76	52°42′31.44″	39°41′21.52″
1895	430084,03	1331642,34	52°42′31.22″	39°41′22.5″
1896	430079,01	1331649,51	52°42′31.06″	39°41′22.88″
1897	430072,17	1331657,65	52°42′30.83″	39°41′23.31″
1898	430065,94	1331663,86	52°42′30.63″	39°41′23.63″
1899	430058,54	1331670,04	52°42′30.38″	39°41′23.95″
1900	430051,04	1331675,50	52°42′30.14″	39°41′24.24″
1901	430043,47	1331679,86	52°42′29.89″	39°41′24.46″
1902	430030,89	1331684,89	52°42′29.48″	39°41′24.72″
1903	430021,84	1331687,12	52°42′29.19″	39°41′24.83″
1904	430008,36	1331689,51	52°42′28.75″	39°41′24.95″
1905	430001,48	1331690,35	52°42′28.53″	39°41′24.99″
1906	429993,94	1331690,54	52°42′28.28″	39°41′24.99″
1907	429983,39	1331689,45	52°42′27.94″	39°41′24.92″
1908	429973,08	1331686,80	52°42′27.61″	39°41′24.77″
1909	429959,07	1331680,36	52°42′27.16″	39°41′24.42″
1910	429948,54	1331672,34	52°42′26.82″	39°41′23.98″
1911	429942,93	1331666,48	52°42′26.65″	39°41′23.66″
1912	429930,74	1331651,85	52°42′26.26″	39°41′22.87″
1913	429919,70	1331637,01	52°42′25.91″	39°41′22.07″
1914	429913,13	1331626,84	52°42′25.7″	39°41′21.52″
1915	429909,71	1331620,44	52°42′25.6″	39°41′21.18″
1916	429906,24	1331612,63	52°42′25.49″	39°41′20.76″
1917	429901,38	1331599,58	52°42′25.34″	39°41′20.06″
1918	429896,15	1331585,36	52°42′25.18″	39°41′19.3″
1919	429885,71	1331591,09	52°42′24.84″	39°41′19.6″
1920	429871,29	1331595,82	52°42′24.37″	39°41′19.84″
1921	429858,80	1331598,99	52°42′23.96″	39°41′19.99″
1922	429851,67	1331600,29	52°42′23.73″	39°41′20.06″
1923	429844,56	1331600,94	52°42′23.5″	39°41′20.08″
1924	429833,73	1331600,63	52°42′23.15″	39°41′20.06″
1925	429826,66	1331599,60	52°42′22.92″	39°41′20″
1926	429812,08	1331597,63	52°42′22.45″	39°41′19.88″
1927	429801,49	1331595,69	52°42′22.11″	39°41′19.77″
1928	429789,44	1331590,78	52°42′21.72″	39°41′19.49″
1929	429784,53	1331596,27	52°42′21.56″	39°41′19.78″
1930	429778,46	1331602,02	52°42′21.36″	39°41′20.08″
1931	429767,74	1331613,84	52°42′21.01″	39°41′20.7″
1932	429763,73	1331617,28	52°42′20.88″	39°41′20.88″
1933	429757,00	1331622,14	52°42′20.66″	39°41′21.14″
1934	429743,18	1331628,71	52°42′20.21″	39°41′21.47″
1935	429729,72	1331631,37	52°42′19.77″	39°41′21.6″
1936	429714,09	1331631,85	52°42′19.26″	39°41′21.61″

1937	429696,78	1331624,89	52°42′18.71″	39°41′21.23″
1938	429691,48	1331622,01	52°42′18.54″	39°41′21.07″
1939	429680,85	1331614,30	52°42′18.2″	39°41′20.65″
1940	429675,35	1331610,56	52°42′18.02″	39°41′20.45″
1941	429661,75	1331607,46	52°42′17.58″	39°41′20.27″
1942	429641,65	1331596,67	52°42′16.94″	39°41′19.68″
1943	429629,21	1331583,47	52°42′16.54″	39°41′18.96″
1944	429625,12	1331577,13	52°42′16.41″	39°41′18.62″
1945	429618,44	1331550,88	52°42′16.21″	39°41′17.22″
1946	429623,12	1331526,80	52°42′16.38″	39°41′15.94″
1947	429626,08	1331520,38	52°42′16.48″	39°41′15.6″
1948	429631,93	1331510,74	52°42′16.67″	39°41′15.09″
1949	429639,50	1331501,85	52°42′16.92″	39°41′14.63″
1950	429651,79	1331492,11	52°42′17.32″	39°41′14.12″
1951	429656,57	1331489,36	52°42′17.48″	39°41′13.98″
1952	429666,24	1331485,09	52°42′17.79″	39°41′13.76″
1953	429671,20	1331483,50	52°42′17.96″	39°41′13.68″
1954	429678,89	1331481,69	52°42′18.21″	39°41′13.59″
1955	429686,65	1331480,63	52°42′18.46″	39°41′13.54″
1956	429694,01	1331480,20	52°42′18.7″	39°41′13.52″
1957	429699,28	1331480,28	52°42′18.87″	39°41′13.53″
1958	429678,66	1331456,61	52°42′18.21″	39°41′12.25″
1959	429662,20	1331443,50	52°42′17.69″	39°41′11.54″
1960	429657,72	1331441,19	52°42′17.54″	39°41′11.41″
1961	429631,62	1331433,74	52°42′16.7″	39°41′10.99″
1962	429616,21	1331431,28	52°42′16.21″	39°41′10.85″
1963	429602,19	1331437,56	52°42′15.75″	39°41′11.17″
1964	429589,13	1331442,62	52°42′15.32″	39°41′11.43″
1965	429583,89	1331444,23	52°42′15.15″	39°41′11.51″
1966	429576,43	1331445,91	52°42′14.91″	39°41′11.59″
1967	429564,59	1331447,64	52°42′14.53″	39°41′11.67″
1968	429523,81	1331451,90	52°42′13.21″	39°41′11.86″
1969	429491,65	1331459,39	52°42′12.16″	39°41′12.23″
1970	429484,46	1331462,49	52°42′11.93″	39°41′12.39″
1971	429475,96	1331468,14	52°42′11.65″	39°41′12.68″
1972	429462,18	1331477,90	52°42′11.2″	39°41′13.19″
1973	429452,18	1331484,07	52°42′10.87″	39°41′13.51″
1974	429445,31	1331487,50	52°42′10.65″	39°41′13.69″
1975	429437,94	1331490,50	52°42′10.41″	39°41′13.84″
1976	429425,09	1331494,79	52°42′9.99″	39°41′14.06″
1977	429418,93	1331496,35	52°42′9.79″	39°41′14.14″
1978	429390,02	1331501,75	52°42′8.85″	39°41′14.4″
1979	429357,04	1331510,02	52°42′7.78″	39°41′14.81″
1980	429347,65	1331511,44	52°42′7.48″	39°41′14.88″

1981	429325,96	1331509,11	52°42′6.78″	39°41′14.73″
1982	429307,83	1331499,88	52°42′6.19″	39°41′14.23″
1983	429302,91	1331495,05	52°42′6.04″	39°41′13.96″
1984	429222,72	1331510,40	52°42′3.44″	39°41′14.71″
1985	429215,94	1331512,09	52°42′3.22″	39°41′14.79″
1986	429209,39	1331514,48	52°42′3″	39°41′14.92″
1987	429198,21	1331519,27	52°42′2.64″	39°41′15.16″
1988	429188,82	1331522,25	52°42′2.33″	39°41′15.31″
1989	429162,37	1331527,82	52°42′1.47″	39°41′15.58″
1990	429137,95	1331536,11	52°42′0.68″	39°41′16″
1991	429114,64	1331541,97	52°41′59.92″	39°41′16.29″
1992	429098,67	1331546,95	52°41′59.4″	39°41′16.55″
1993	429076,74	1331551,83	52°41′58.69″	39°41′16.79″
1994	429060,21	1331556,14	52°41′58.16″	39°41′17″
1995	429024,55	1331567,70	52°41′57″	39°41′17.58″
1996	428990,22	1331575,91	52°41′55.88″	39°41′17.99″
1997	428962,49	1331583,13	52°41′54.98″	39°41′18.35″
1998	428949,48	1331588,67	52°41′54.56″	39°41′18.63″
1999	428942,42	1331591,07	52°41′54.33″	39°41′18.76″
2000	428914,28	1331598,36	52°41′53.41″	39°41′19.12″
2001	428893,34	1331605,42	52°41′52.73″	39°41′19.48″
2002	428862,30	1331614,34	52°41′51.72″	39°41′19.92″
2003	428819,06	1331626,07	52°41′50.32″	39°41′20.51″
2004	428779,57	1331637,04	52°41′49.03″	39°41′21.06″
2005	428749,93	1331643,57	52°41′48.07″	39°41′21.38″
2006	428710,17	1331654,72	52°41′46.78″	39°41′21.94″
2007	428689,55	1331659,02	52°41′46.11″	39°41′22.15″
2008	428650,41	1331671,33	52°41′44.84″	39°41′22.77″
2009	428646,30	1331689,14	52°41′44.7″	39°41′23.71″
2010	428643,49	1331694,48	52°41′44.6″	39°41′23.99″
2011	428626,48	1331713,13	52°41′44.04″	39°41′24.97″
2012	428612,46	1331729,09	52°41′43.58″	39°41′25.81″
2013	428594,63	1331740,25	52°41′43″	39°41′26.39″
2014	428584,06	1331744,13	52°41′42.65″	39°41′26.58″
2015	428556,21	1331752,16	52°41′41.75″	39°41′26.99″
2016	428538,73	1331757,90	52°41′41.18″	39°41′27.28″
2017	428529,68	1331762,25	52°41′40.88″	39°41′27.5″
2018	428525,34	1331765,52	52°41′40.74″	39°41′27.67″
2019	428516,98	1331776,66	52°41′40.47″	39°41′28.26″
2020	428512,35	1331787,28	52°41′40.31″	39°41′28.82″
2021	428504,18	1331798,80	52°41′40.04″	39°41′29.42″
2022	428497,11	1331805,76	52°41′39.81″	39°41′29.79″
2023	428492,54	1331809,51	52°41′39.66″	39°41′29.98″
2024	428484,57	1331814,86	52°41′39.4″	39°41′30.26″

2025	428474,68	1331819,51	52°41′39.07″	39°41′30.5″
2026	428465,39	1331822,32	52°41′38.77″	39°41′30.64″
2027	428459,68	1331823,52	52°41′38.59″	39°41′30.7″
2028	428452,43	1331824,50	52°41′38.35″	39°41′30.75″
2029	428444,35	1331824,87	52°41′38.09″	39°41′30.76″
2030	428438,66	1331824,82	52°41′37.91″	39°41′30.75″
2031	428419,29	1331831,32	52°41′37.28″	39°41′31.08″
2032	428396,05	1331832,51	52°41′36.52″	39°41′31.12″
2033	428386,91	1331828,65	52°41′36.23″	39°41′30.91″
2034	428381,59	1331831,17	52°41′36.06″	39°41′31.04″
2035	428359,34	1331842,39	52°41′35.33″	39°41′31.61″
2036	428352,08	1331845,36	52°41′35.09″	39°41′31.77″
2037	428333,53	1331851,31	52°41′34.49″	39°41′32.07″
2038	428328,57	1331853,77	52°41′34.33″	39°41′32.19″
2039	428320,65	1331857,14	52°41′34.07″	39°41′32.36″
2040	428313,52	1331859,44	52°41′33.84″	39°41′32.48″
2041	428301,45	1331861,81	52°41′33.45″	39°41′32.6″
2042	428292,85	1331862,45	52°41′33.17″	39°41′32.62″
2043	428288,16	1331868,60	52°41′33.01″	39°41′32.95″
2044	428282,09	1331877,03	52°41′32.81″	39°41′33.39″
2045	428278,74	1331880,79	52°41′32.7″	39°41′33.59″
2046	428272,27	1331886,87	52°41′32.49″	39°41′33.9″
2047	428254,81	1331896,85	52°41′31.92″	39°41′34.42″
2048	428236,51	1331900,39	52°41′31.33″	39°41′34.59″
2049	428225,89	1331899,97	52°41′30.98″	39°41′34.56″
2050	428212,75	1331897,15	52°41′30.56″	39°41′34.4″
2051	428200,31	1331891,63	52°41′30.16″	39°41′34.09″
2052	428193,39	1331887,12	52°41′29.94″	39°41′33.85″
2053	428187,69	1331882,81	52°41′29.76″	39°41′33.61″
2054	428159,62	1331882,13	52°41′28.85″	39°41′33.55″
2055	428129,65	1331888,35	52°41′27.88″	39°41′33.86″
2056	428118,79	1331890,08	52°41′27.53″	39°41′33.94″
2057	428113,40	1331890,60	52°41′27.35″	39°41′33.96″
2058	428105,06	1331890,96	52°41′27.08″	39°41′33.97″
2059	428098,71	1331890,83	52°41′26.88″	39°41′33.96″
2060	428088,61	1331889,98	52°41′26.55″	39°41′33.91″
2061	428078,89	1331888,19	52°41′26.24″	39°41′33.8″
2062	428071,25	1331885,97	52°41′25.99″	39°41′33.68″
2063	428064,82	1331887,47	52°41′25.78″	39°41′33.75″
2064	428057,91	1331888,95	52°41′25.56″	39°41′33.82″
2065	428038,70	1331902,04	52°41′24.93″	39°41′34.5″
2066	428024,98	1331906,44	52°41′24.48″	39°41′34.72″
2067	428017,09	1331907,81	52°41′24.23″	39°41′34.79″
2068	428008,83	1331908,83	52°41′23.96″	39°41′34.84″

2069	428002,70	1331909,21	52°41′23.76″	39°41′34.85″
2070	427994,37	1331909,21	52°41′23.49″	39°41′34.85″
2071	427988,24	1331912,36	52°41′23.29″	39°41′35.01″
2072	427981,73	1331918,50	52°41′23.08″	39°41′35.33″
2073	427974,70	1331923,74	52°41′22.85″	39°41′35.6″
2074	427962,42	1331930,50	52°41′22.45″	39°41′35.95″
2075	427948,99	1331934,80	52°41′22.01″	39°41′36.17″
2076	427939,89	1331936,23	52°41′21.71″	39°41′36.23″
2077	427927,80	1331936,54	52°41′21.32″	39°41′36.24″
2078	427919,79	1331938,49	52°41′21.06″	39°41′36.34″
2079	427888,29	1331961,51	52°41′20.03″	39°41′37.53″
2080	427873,29	1331974,13	52°41′19.54″	39°41′38.19″
2081	427828,56	1332008,38	52°41′18.07″	39°41′39.98″
2082	427777,32	1332045,26	52°41′16.4″	39°41′41.89″
2083	427727,56	1332079,66	52°41′14.77″	39°41′43.68″
2084	427682,97	1332121,86	52°41′13.3″	39°41′45.89″
2085	427661,16	1332143,60	52°41′12.59″	39°41′47.02″
2086	427650,92	1332152,31	52°41′12.25″	39°41′47.48″
2087	427642,91	1332157,70	52°41′11.99″	39°41′47.76″
2088	427635,29	1332161,81	52°41′11.74″	39°41′47.97″
2089	427624,80	1332166,47	52°41′11.4″	39°41′48.21″
2090	427618,95	1332170,14	52°41′11.21″	39°41′48.4″
2091	427614,64	1332173,27	52°41′11.07″	39°41′48.56″
2092	427610,76	1332176,94	52°41′10.94″	39°41′48.75″
2093	427584,88	1332204,91	52°41′10.09″	39°41′50.22″
2094	427577,92	1332211,14	52°41′9.86″	39°41′50.54″
2095	427555,62	1332227,65	52°41′9.13″	39°41′51.4″
2096	427522,93	1332259,49	52°41′8.05″	39°41′53.07″
2097	427516,70	1332264,65	52°41′7.85″	39°41′53.34″
2098	427476,32	1332292,91	52°41′6.53″	39°41′54.8″
2099	427427,25	1332329,06	52°41′4.92″	39°41′56.68″
2100	427377,84	1332364,80	52°41′3.3″	39°41′58.54″
2101	427369,27	1332369,78	52°41′3.02″	39°41′58.8″
2102	427338,39	1332383,85	52°41′2.02″	39°41′59.52″
2103	427324,40	1332390,94	52°41′1.56″	39°41′59.88″
2104	427287,82	1332416,22	52°41′0.36″	39°42′1.2″
2105	427251,45	1332442,68	52°40′59.17″	39°42′2.57″
2106	427243,57	1332447,64	52°40′58.91″	39°42′2.83″
2107	427235,63	1332451,50	52°40′58.66″	39°42′3.03″
2108	427222,64	1332455,61	52°40′58.23″	39°42′3.23″
2109	427213,40	1332457,16	52°40′57.93″	39°42′3.31″
2110	427207,75	1332457,71	52°40′57.75″	39°42′3.33″
2111	427200,06	1332462,72	52°40′57.5″	39°42′3.59″
2112	427195,61	1332465,31	52°40′57.35″	39°42′3.73″

2113	427174,71	1332476,04	52°40′56.67″	39°42′4.28″
2114	427167,52	1332480,26	52°40′56.44″	39°42′4.5″
2115	427160,82	1332485,26	52°40′56.22″	39°42′4.76″
2116	427154,24	1332490,60	52°40′56″	39°42′5.04″
2117	427149,42	1332494,08	52°40′55.84″	39°42′5.22″
2118	427143,11	1332497,95	52°40′55.64″	39°42′5.42″
2119	427137,83	1332500,68	52°40′55.46″	39°42′5.56″
2120	427131,14	1332503,55	52°40′55.25″	39°42′5.7″
2121	427125,53	1332505,48	52°40′55.06″	39°42′5.8″
2122	427104,33	1332511,21	52°40′54.38″	39°42′6.09″
2123	427075,56	1332525,57	52°40′53.44″	39°42′6.83″
2124	427047,88	1332542,62	52°40′52.53″	39°42′7.71″
2125	427036,98	1332549,79	52°40′52.18″	39°42′8.08″
2126	427024,86	1332556,92	52°40′51.78″	39°42′8.45″
2127	427019,90	1332559,44	52°40′51.62″	39°42′8.58″
2128	427009,60	1332563,97	52°40′51.28″	39°42′8.81″
2129	426972,00	1332578,13	52°40′50.06″	39°42′9.53″
2130	426941,91	1332590,39	52°40′49.08″	39°42′10.16″
2131	426920,74	1332603,23	52°40′48.39″	39°42′10.82″
2132	426878,74	1332628,02	52°40′47.02″	39°42′12.1″
2133	426837,92	1332651,67	52°40′45.68″	39°42′13.32″
2134	426829,46	1332655,56	52°40′45.41″	39°42′13.52″
2135	426797,07	1332666,96	52°40′44.35″	39°42′14.1″
2136	426769,18	1332676,49	52°40′43.45″	39°42′14.58″
2137	426759,30	1332682,08	52°40′43.12″	39°42′14.87″
2138	426747,90	1332687,79	52°40′42.75″	39°42′15.16″
2139	426742,41	1332690,10	52°40′42.57″	39°42′15.28″
2140	426733,14	1332693,36	52°40′42.27″	39°42′15.45″
2141	426723,75	1332696,14	52°40′41.97″	39°42′15.59″
2142	426702,85	1332707,23	52°40′41.28″	39°42′16.16″
2143	426657,63	1332732,85	52°40′39.81″	39°42′17.48″
2144	426591,33	1332771,56	52°40′37.64″	39°42′19.48″
2145	426585,95	1332774,28	52°40′37.47″	39°42′19.62″
2146	426529,08	1332798,85	52°40′35.61″	39°42′20.88″
2147	426498,05	1332815,02	52°40′34.6″	39°42′21.71″
2148	426463,72	1332839,87	52°40′33.48″	39°42′23″
2149	426458,04	1332843,43	52°40′33.29″	39°42′23.18″
2150	426424,21	1332861,58	52°40′32.19″	39°42′24.12″
2151	426372,67	1332884,71	52°40′30.51″	39°42′25.3″
2152	426324,93	1332905,37	52°40′28.95″	39°42′26.36″
2153	426293,86	1332917,45	52°40′27.94″	39°42′26.97″
2154	426284,13	1332920,13	52°40′27.62″	39°42′27.11″
2155	426272,59	1332922,08	52°40′27.25″	39°42′27.2″
2156	426264,21	1332924,90	52°40′26.98″	39°42′27.34″

2157	426257,88	1332928,09	52°40′26.77″	39°42′27.51″
2158	426251,61	1332930,86	52°40′26.57″	39°42′27.65″
2159	426245,49	1332933,09	52°40′26.37″	39°42′27.76″
2160	426238,92	1332935,02	52°40′26.15″	39°42′27.86″
2161	426232,05	1332936,67	52°40′25.93″	39°42′27.94″
2162	426221,69	1332937,89	52°40′25.59″	39°42′28″
2163	426215,82	1332937,96	52°40′25.4″	39°42′28″
2164	426196,77	1332953,03	52°40′24.78″	39°42′28.78″
2165	426190,09	1332957,72	52°40′24.56″	39°42′29.02″
2166	426168,20	1332970,55	52°40′23.85″	39°42′29.69″
2167	426157,39	1332975,80	52°40′23.49″	39°42′29.96″
2168	426148,41	1332978,96	52°40′23.2″	39°42′30.12″
2169	426141,45	1332980,68	52°40′22.98″	39°42′30.2″
2170	426127,85	1332982,90	52°40′22.53″	39°42′30.31″
2171	426094,70	1332985,36	52°40′21.46″	39°42′30.41″
2172	426088,32	1332985,65	52°40′21.25″	39°42′30.42″
2173	426083,54	1332988,63	52°40′21.1″	39°42′30.57″
2174	426071,18	1332994,56	52°40′20.69″	39°42′30.88″
2175	426058,06	1332998,20	52°40′20.27″	39°42′31.06″
2176	426048,81	1332999,42	52°40′19.97″	39°42′31.11″
2177	426037,97	1333000,11	52°40′19.62″	39°42′31.14″
2178	426011,34	1333005,99	52°40′18.75″	39°42′31.43″
2179	426002,72	1333007,12	52°40′18.47″	39°42′31.48″
2180	425991,58	1333007,61	52°40′18.11″	39°42′31.5″
2181	425985,38	1333008,72	52°40′17.91″	39°42′31.55″
2182	425979,48	1333010,09	52°40′17.72″	39°42′31.62″
2183	425970,41	1333011,32	52°40′17.43″	39°42′31.68″
2184	425957,86	1333011,23	52°40′17.02″	39°42′31.66″
2185	425949,33	1333010,07	52°40′16.75″	39°42′31.59″
2186	425942,22	1333008,65	52°40′16.52″	39°42′31.51″
2187	425929,55	1333005,41	52°40′16.11″	39°42′31.33″
2188	425923,93	1333003,56	52°40′15.93″	39°42′31.22″
2189	425914,59	1332999,87	52°40′15.63″	39°42′31.02″
2190	425902,87	1332994,50	52°40′15.25″	39°42′30.72″
2191	425880,73	1332974,20	52°40′14.55″	39°42′29.62″
2192	425874,12	1332952,13	52°40′14.34″	39°42′28.44″
2193	425875,98	1332932,97	52°40′14.42″	39°42′27.42″
2194	425882,49	1332915,26	52°40′14.64″	39°42′26.49″
2195	425899,53	1332897,93	52°40′15.2″	39°42′25.58″
2196	425912,12	1332891,41	52°40′15.61″	39°42′25.24″
2197	425907,01	1332888,38	52°40′15.44″	39°42′25.08″
2198	425893,60	1332888,24	52°40′15.01″	39°42′25.06″
2199	425866,54	1332910,39	52°40′14.12″	39°42′26.21″
2200	425845,69	1332917,39	52°40′13.44″	39°42′26.57″

2201	425836,93	1332922,48	52°40′13.16″	39°42′26.83″
2202	425824,70	1332928,62	52°40′12.76″	39°42′27.14″
2203	425818,16	1332931,27	52°40′12.55″	39°42′27.28″
2204	425808,46	1332934,43	52°40′12.23″	39°42′27.44″
2205	425792,94	1332938,44	52°40′11.73″	39°42′27.64″
2206	425783,44	1332939,87	52°40′11.42″	39°42′27.71″
2207	425726,60	1332942,89	52°40′9.58″	39°42′27.82″
2208	425719,27	1332942,74	52°40′9.34″	39°42′27.8″
2209	425687,40	1332939,74	52°40′8.31″	39°42′27.61″
2210	425680,42	1332939,30	52°40′8.09″	39°42′27.58″
2211	425670,61	1332937,96	52°40′7.77″	39°42′27.5″
2212	425661,35	1332935,56	52°40′7.47″	39°42′27.37″
2213	425656,53	1332933,80	52°40′7.32″	39°42′27.27″
2214	425646,56	1332929,27	52°40′7″	39°42′27.02″
2215	425625,42	1332919,41	52°40′6.32″	39°42′26.47″
2216	425609,57	1332910,68	52°40′5.81″	39°42′26″
2217	425604,50	1332907,41	52°40′5.65″	39°42′25.82″
2218	425599,12	1332903,47	52°40′5.48″	39°42′25.6″
2219	425591,99	1332905,95	52°40′5.25″	39°42′25.73″
2220	425584,10	1332908,06	52°40′4.99″	39°42′25.83″
2221	425578,18	1332915,63	52°40′4.79″	39°42′26.23″
2222	425560,88	1332928,75	52°40′4.23″	39°42′26.91″
2223	425540,59	1332934,56	52°40′3.57″	39°42′27.2″
2224	425530,31	1332935,29	52°40′3.23″	39°42′27.23″
2225	425524,99	1332935,39	52°40′3.06″	39°42′27.23″
2226	425507,20	1332934,75	52°40′2.49″	39°42′27.18″
2227	425491,90	1332935,35	52°40′1.99″	39°42′27.2″
2228	425481,68	1332935,07	52°40′1.66″	39°42′27.18″
2229	425473,48	1332934,02	52°40′1.4″	39°42′27.11″
2230	425467,57	1332932,76	52°40′1.21″	39°42′27.04″
2231	425452,30	1332932,96	52°40′0.71″	39°42′27.04″
2232	425430,16	1332935,30	52°39′59.99″	39°42′27.14″
2233	425423,49	1332935,56	52°39′59.78″	39°42′27.15″
2234	425412,10	1332935,24	52°39′59.41″	39°42′27.12″
2235	425397,90	1332932,76	52°39′58.95″	39°42′26.98″
2236	425384,36	1332923,77	52°39′58.52″	39°42′26.49″
2237	425373,64	1332924,79	52°39′58.17″	39°42′26.53″
2238	425368,16	1332925,67	52°39′57.99″	39°42′26.58″
2239	425357,93	1332929,10	52°39′57.66″	39°42′26.75″
2240	425350,83	1332929,78	52°39′57.43″	39°42′26.78″
2241	425345,27	1332934,53	52°39′57.25″	39°42′27.03″
2242	425326,29	1332944,81	52°39′56.63″	39°42′27.56″
2243	425315,43	1332947,51	52°39′56.28″	39°42′27.69″
2244	425307,85	1332950,39	52°39′56.03″	39°42′27.84″

2245	425292,16	1332964,23	52°39′55.52″	39°42′28.56″
2246	425284,75	1332969,95	52°39′55.27″	39°42′28.86″
2247	425272,98	1332977,39	52°39′54.89″	39°42′29.24″
2248	425262,52	1332983,39	52°39′54.55″	39°42′29.55″
2249	425255,22	1332986,79	52°39′54.31″	39°42′29.72″
2250	425242,14	1332989,90	52°39′53.88″	39°42′29.88″
2251	425236,98	1332992,19	52°39′53.72″	39°42′30″
2252	425231,69	1332994,20	52°39′53.54″	39°42′30.1″
2253	425225,26	1332998,07	52°39′53.33″	39°42′30.3″
2254	425215,75	1333002,53	52°39′53.02″	39°42′30.53″
2255	425205,46	1333005,40	52°39′52.69″	39°42′30.67″
2256	425199,88	1333010,28	52°39′52.51″	39°42′30.92″
2257	425195,58	1333013,69	52°39′52.36″	39°42′31.1″
2258	425190,93	1333016,96	52°39′52.21″	39°42′31.27″
2259	425186,27	1333019,86	52°39′52.06″	39°42′31.42″
2260	425177,88	1333024,53	52°39′51.79″	39°42′31.66″
2261	425173,29	1333026,74	52°39′51.64″	39°42′31.78″
2262	425167,13	1333029,33	52°39′51.44″	39°42′31.91″
2263	425160,79	1333037,19	52°39′51.23″	39°42′32.32″
2264	425152,13	1333044,40	52°39′50.94″	39°42′32.7″
2265	425143,37	1333057,25	52°39′50.65″	39°42′33.37″
2266	425141,02	1333062,88	52°39′50.57″	39°42′33.67″
2267	425138,65	1333071,74	52°39′50.49″	39°42′34.14″
2268	425137,71	1333079,03	52°39′50.46″	39°42′34.53″
2269	425137,59	1333085,74	52°39′50.45″	39°42′34.88″
2270	425136,74	1333095,58	52°39′50.42″	39°42′35.4″
2271	425135,05	1333104,18	52°39′50.36″	39°42′35.86″
2272	425133,53	1333109,43	52°39′50.31″	39°42′36.14″
2273	425131,27	1333115,65	52°39′50.23″	39°42′36.47″
2274	425128,56	1333121,81	52°39′50.14″	39°42′36.79″
2275	425126,65	1333127,59	52°39′50.07″	39°42′37.1″
2276	425124,46	1333146,62	52°39′49.99″	39°42′38.11″
2277	425124,09	1333151,90	52°39′49.98″	39°42′38.39″
2278	425125,06	1333162,06	52°39′50″	39°42′38.93″
2279	425126,32	1333166,96	52°39′50.04″	39°42′39.19″
2280	425129,67	1333177,63	52°39′50.14″	39°42′39.76″
2281	425134,90	1333190,74	52°39′50.3″	39°42′40.47″
2282	425141,52	1333191,58	52°39′50.52″	39°42′40.52″
2283	425160,51	1333198,76	52°39′51.13″	39°42′40.92″
2284	425175,47	1333211,39	52°39′51.61″	39°42′41.6″
2285	425180,31	1333217,40	52°39′51.76″	39°42′41.92″
2286	425185,23	1333224,75	52°39′51.91″	39°42′42.32″
2287	425193,50	1333239,86	52°39′52.17″	39°42′43.13″
2288	425197,49	1333249,36	52°39′52.3″	39°42′43.64″

2289	425212,27	1333298,08	52°39′52.75″	39°42′46.25″
2290	425218,57	1333306,60	52°39′52.95″	39°42′46.7″
2291	425233,15	1333313,21	52°39′53.41″	39°42′47.07″
2292	425238,93	1333316,15	52°39′53.6″	39°42′47.23″
2293	425258,76	1333335,03	52°39′54.23″	39°42′48.25″
2294	425268,18	1333365,82	52°39′54.52″	39°42′49.9″
2295	425267,95	1333375,84	52°39′54.51″	39°42′50.43″
2296	425297,10	1333350,81	52°39′55.46″	39°42′49.13″
2297	425309,57	1333337,44	52°39′55.87″	39°42′48.43″
2298	425318,47	1333327,85	52°39′56.17″	39°42′47.93″
2299	425322,27	1333324,18	52°39′56.29″	39°42′47.73″
2300	425326,37	1333320,61	52°39′56.43″	39°42′47.55″
2301	425334,77	1333314,69	52°39′56.7″	39°42′47.24″
2302	425339,52	1333312,03	52°39′56.86″	39°42′47.1″
2303	425344,29	1333309,69	52°39′57.01″	39°42′46.98″
2304	425351,82	1333302,60	52°39′57.26″	39°42′46.61″
2305	425372,59	1333292,06	52°39′57.94″	39°42′46.07″
2306	425379,54	1333290,35	52°39′58.16″	39°42′45.99″
2307	425396,95	1333283,48	52°39′58.73″	39°42′45.64″
2308	425401,53	1333279,28	52°39′58.88″	39°42′45.42″
2309	425410,19	1333271,38	52°39′59.16″	39°42′45″
2310	425415,10	1333267,44	52°39′59.32″	39°42′44.8″
2311	425442,01	1333248,49	52°40′0.21″	39°42′43.82″
2312	425468,41	1333229,55	52°40′1.07″	39°42′42.83″
2313	425507,35	1333203,47	52°40′2.34″	39°42′41.48″
2314	425517,65	1333195,63	52°40′2.68″	39°42′41.07″
2315	425525,37	1333190,54	52°40′2.93″	39°42′40.81″
2316	425533,43	1333186,44	52°40′3.2″	39°42′40.6″
2317	425546,54	1333182,08	52°40′3.62″	39°42′40.38″
2318	425555,61	1333180,46	52°40′3.92″	39°42′40.3″
2319	425564,05	1333179,20	52°40′4.19″	39°42′40.24″
2320	425568,99	1333177,66	52°40′4.35″	39°42′40.16″
2321	425577,60	1333174,36	52°40′4.63″	39°42′40″
2322	425597,24	1333163,67	52°40′5.27″	39°42′39.44″
2323	425605,33	1333160,16	52°40′5.54″	39°42′39.26″
2324	425615,33	1333156,82	52°40′5.86″	39°42′39.1″
2325	425621,17	1333150,48	52°40′6.05″	39°42′38.76″
2326	425630,98	1333141,50	52°40′6.38″	39°42′38.3″
2327	425642,49	1333132,32	52°40′6.75″	39°42′37.82″
2328	425649,02	1333128,00	52°40′6.97″	39°42′37.59″
2329	425658,45	1333122,78	52°40′7.28″	39°42′37.32″
2330	425679,29	1333113,15	52°40′7.95″	39°42′36.83″
2331	425719,34	1333097,49	52°40′9.26″	39°42′36.03″
2332	425739,30	1333090,29	52°40′9.91″	39°42′35.67″

2333	425756,73	1333080,56	52°40′10.48″	39°42′35.17″
2334	425768,44	1333074,44	52°40′10.86″	39°42′34.85″
2335	425775,19	1333071,39	52°40′11.08″	39°42′34.7″
2336	425782,57	1333068,89	52°40′11.32″	39°42′34.57″
2337	425793,77	1333066,67	52°40′11.68″	39°42′34.46″
2338	425802,06	1333066,11	52°40′11.95″	39°42′34.44″
2339	425809,49	1333066,43	52°40′12.19″	39°42′34.46″
2340	425819,89	1333068,07	52°40′12.53″	39°42′34.56″
2341	425831,95	1333072,17	52°40′12.91″	39°42′34.79″
2342	425839,29	1333075,91	52°40′13.15″	39°42′34.99″
2343	425853,97	1333088,64	52°40′13.62″	39°42′35.68″
2344	425862,26	1333099,24	52°40′13.88″	39°42′36.26″
2345	425864,48	1333103,84	52°40′13.95″	39°42′36.5″
2346	425888,54	1333113,40	52°40′14.72″	39°42′37.03″
2347	425902,71	1333126,37	52°40′15.17″	39°42′37.74″
2348	425912,13	1333140,65	52°40′15.47″	39°42′38.5″
2349	425915,29	1333164,11	52°40′15.56″	39°42′39.76″
2350	425913,13	1333182,42	52°40′15.48″	39°42′40.73″
2351	425908,41	1333193,51	52°40′15.32″	39°42′41.31″
2352	425901,33	1333202,98	52°40′15.09″	39°42′41.81″
2353	425894,32	1333209,90	52°40′14.86″	39°42′42.17″
2354	425886,15	1333216,13	52°40′14.59″	39°42′42.5″
2355	425877,07	1333221,23	52°40′14.29″	39°42′42.76″
2356	425870,77	1333223,89	52°40′14.09″	39°42′42.9″
2357	425844,21	1333233,54	52°40′13.22″	39°42′43.39″
2358	425812,89	1333244,57	52°40′12.2″	39°42′43.94″
2359	425792,93	1333251,03	52°40′11.55″	39°42′44.27″
2360	425776,97	1333260,16	52°40′11.03″	39°42′44.74″
2361	425760,21	1333268,34	52°40′10.49″	39°42′45.16″
2362	425746,43	1333274,12	52°40′10.04″	39°42′45.46″
2363	425741,40	1333275,90	52°40′9.87″	39°42′45.55″
2364	425729,66	1333279,35	52°40′9.49″	39°42′45.72″
2365	425719,13	1333281,92	52°40′9.15″	39°42′45.85″
2366	425713,15	1333283,79	52°40′8.96″	39°42′45.94″
2367	425707,54	1333286,46	52°40′8.77″	39°42′46.08″
2368	425696,71	1333292,61	52°40′8.42″	39°42′46.39″
2369	425677,22	1333303,25	52°40′7.78″	39°42′46.94″
2370	425670,86	1333307,66	52°40′7.57″	39°42′47.17″
2371	425660,31	1333313,29	52°40′7.23″	39°42′47.46″
2372	425649,20	1333317,05	52°40′6.87″	39°42′47.65″
2373	425641,46	1333318,60	52°40′6.62″	39°42′47.73″
2374	425625,22	1333320,84	52°40′6.09″	39°42′47.83″
2375	425605,64	1333330,73	52°40′5.45″	39°42′48.34″
2376	425572,31	1333351,59	52°40′4.36″	39°42′49.42″

2377	425536,26	1333371,98	52°40′3.19″	39°42′50.47″
2378	425498,48	1333400,21	52°40′1.95″	39°42′51.94″
2379	425492,24	1333404,19	52°40′1.74″	39°42′52.14″
2380	425465,30	1333418,69	52°40′0.86″	39°42′52.89″
2381	425432,11	1333444,80	52°39′59.78″	39°42′54.25″
2382	425390,91	1333483,37	52°39′58.42″	39°42′56.27″
2383	425354,68	1333517,13	52°39′57.23″	39°42′58.03″
2384	425350,59	1333520,56	52°39′57.1″	39°42′58.21″
2385	425337,26	1333530,55	52°39′56.66″	39°42′58.73″
2386	425331,88	1333535,13	52°39′56.49″	39°42′58.97″
2387	425327,14	1333540,31	52°39′56.33″	39°42′59.24″
2388	425321,49	1333547,34	52°39′56.14″	39°42′59.61″
2389	425318,08	1333553,88	52°39′56.03″	39°42′59.95″
2390	425314,88	1333560,02	52°39′55.92″	39°43′0.27″
2391	425310,73	1333566,38	52°39′55.78″	39°43′0.61″
2392	425303,82	1333574,45	52°39′55.56″	39°43′1.03″
2393	425298,80	1333579,06	52°39′55.39″	39°43′1.27″
2394	425293,71	1333583,25	52°39′55.22″	39°43′1.49″
2395	425288,49	1333587,01	52°39′55.05″	39°43′1.69″
2396	425280,53	1333592,00	52°39′54.79″	39°43′1.94″
2397	425276,62	1333595,74	52°39′54.66″	39°43′2.14″
2398	425271,71	1333600,03	52°39′54.5″	39°43′2.36″
2399	425269,85	1333605,12	52°39′54.44″	39°43′2.63″
2400	425266,37	1333610,74	52°39′54.32″	39°43′2.93″
2401	425243,74	1333630,13	52°39′53.58″	39°43′3.94″
2402	425238,61	1333632,34	52°39′53.41″	39°43′4.05″
2403	425227,39	1333643,51	52°39′53.05″	39°43′4.64″
2404	425223,28	1333647,09	52°39′52.91″	39°43′4.82″
2405	425220,55	1333652,80	52°39′52.82″	39°43′5.12″
2406	425216,49	1333659,75	52°39′52.68″	39°43′5.49″
2407	425209,93	1333669,17	52°39′52.47″	39°43′5.98″
2408	425203,57	1333676,63	52°39′52.26″	39°43′6.38″
2409	425196,19	1333683,73	52°39′52.01″	39°43′6.75″
2410	425189,53	1333689,12	52°39′51.8″	39°43′7.03″
2411	425176,19	1333701,46	52°39′51.36″	39°43′7.67″
2412	425173,28	1333709,32	52°39′51.26″	39°43′8.09″
2413	425170,83	1333713,73	52°39′51.18″	39°43′8.32″
2414	425160,14	1333726,64	52°39′50.82″	39°43′9″
2415	425158,32	1333732,82	52°39′50.76″	39°43′9.32″
2416	425151,87	1333752,81	52°39′50.54″	39°43′10.38″
2417	425143,92	1333762,06	52°39′50.28″	39°43′10.87″
2418	425138,27	1333777,28	52°39′50.09″	39°43′11.67″
2419	425135,66	1333781,87	52°39′50″	39°43′11.91″
2420	425127,80	1333789,80	52°39′49.74″	39°43′12.33″

2421	425126,10	1333795,92	52°39′49.69″	39°43′12.65″
2422	425126,20	1333803,16	52°39′49.68″	39°43′13.04″
2423	425125,75	1333820,24	52°39′49.66″	39°43′13.94″
2424	425120,68	1333835,67	52°39′49.49″	39°43′14.76″
2425	425121,44	1333858,07	52°39′49.5″	39°43′15.95″
2426	425121,74	1333863,85	52°39′49.51″	39°43′16.26″
2427	425125,93	1333879,43	52°39′49.63″	39°43′17.09″
2428	425124,79	1333895,25	52°39′49.59″	39°43′17.93″
2429	425119,33	1333910,92	52°39′49.4″	39°43′18.76″
2430	425116,45	1333915,77	52°39′49.31″	39°43′19.02″
2431	425117,27	1333935,84	52°39′49.32″	39°43′20.09″
2432	425114,42	1333949,00	52°39′49.22″	39°43′20.78″
2433	425112,66	1333955,18	52°39′49.16″	39°43′21.11″
2434	425107,22	1333968,00	52°39′48.98″	39°43′21.79″
2435	425091,19	1333986,78	52°39′48.45″	39°43′22.77″
2436	425089,30	1333993,21	52°39′48.39″	39°43′23.11″
2437	425086,27	1334017,11	52°39′48.27″	39°43′24.38″
2438	425079,89	1334031,55	52°39′48.06″	39°43′25.14″
2439	425062,86	1334047,43	52°39′47.5″	39°43′25.97″
2440	425047,46	1334054,36	52°39′47″	39°43′26.33″
2441	425026,69	1334062,83	52°39′46.32″	39°43′26.76″
2442	425018,79	1334062,60	52°39′46.07″	39°43′26.74″
2443	425001,57	1334069,18	52°39′45.51″	39°43′27.07″
2444	424994,72	1334072,77	52°39′45.28″	39°43′27.26″
2445	424964,07	1334085,94	52°39′44.28″	39°43′27.93″
2446	424946,26	1334094,21	52°39′43.7″	39°43′28.35″
2447	424927,79	1334102,80	52°39′43.1″	39°43′28.79″
2448	424914,77	1334108,79	52°39′42.68″	39°43′29.1″
2449	424908,55	1334111,16	52°39′42.47″	39°43′29.22″
2450	424882,29	1334119,22	52°39′41.62″	39°43′29.63″
2451	424862,37	1334121,14	52°39′40.97″	39°43′29.71″
2452	424855,72	1334120,44	52°39′40.76″	39°43′29.67″
2453	424844,33	1334118,86	52°39′40.39″	39°43′29.57″
2454	424829,72	1334121,20	52°39′39.92″	39°43′29.68″
2455	424824,13	1334121,14	52°39′39.74″	39°43′29.67″
2456	424815,69	1334120,33	52°39′39.47″	39°43′29.62″
2457	424802,04	1334117,83	52°39′39.03″	39°43′29.48″
2458	424793,20	1334116,72	52°39′38.74″	39°43′29.41″
2459	424784,31	1334116,87	52°39′38.45″	39°43′29.41″
2460	424778,59	1334117,79	52°39′38.27″	39°43′29.45″
2461	424770,07	1334118,42	52°39′37.99″	39°43′29.48″
2462	424764,24	1334118,35	52°39′37.8″	39°43′29.47″
2463	424751,53	1334116,55	52°39′37.39″	39°43′29.36″
2464	424744,05	1334116,44	52°39′37.15″	39°43′29.35″

2465	424734,12	1334116,32	52°39′36.83″	39°43′29.34″
2466	424726,57	1334115,65	52°39′36.59″	39°43′29.29″
2467	424716,77	1334114,03	52°39′36.27″	39°43′29.2″
2468	424689,07	1334107,43	52°39′35.38″	39°43′28.82″
2469	424656,74	1334098,05	52°39′34.34″	39°43′28.29″
2470	424651,91	1334096,36	52°39′34.18″	39°43′28.2″
2471	424620,69	1334083,66	52°39′33.18″	39°43′27.49″
2472	424613,92	1334081,09	52°39′32.96″	39°43′27.35″
2473	424606,34	1334077,46	52°39′32.72″	39°43′27.15″
2474	424595,67	1334069,81	52°39′32.38″	39°43′26.74″
2475	424575,36	1334061,02	52°39′31.73″	39°43′26.25″
2476	424568,10	1334057,59	52°39′31.49″	39°43′26.06″
2477	424552,06	1334050,89	52°39′30.98″	39°43′25.69″
2478	424533,99	1334035,26	52°39′30.4″	39°43′24.84″
2479	424528,43	1334027,13	52°39′30.23″	39°43′24.4″
2480	424525,81	1334021,95	52°39′30.14″	39°43′24.13″
2481	424521,78	1334018,20	52°39′30.02″	39°43′23.92″
2482	424499,54	1334004,51	52°39′29.3″	39°43′23.17″
2483	424494,57	1333999,96	52°39′29.15″	39°43′22.93″
2484	424485,03	1333988,08	52°39′28.84″	39°43′22.29″
2485	424480,73	1333978,39	52°39′28.71″	39°43′21.77″
2486	424477,43	1333964,72	52°39′28.61″	39°43′21.04″
2487	424473,33	1333956,92	52°39′28.48″	39°43′20.62″
2488	424468,36	1333949,63	52°39′28.33″	39°43′20.23″
2489	424464,89	1333942,65	52°39′28.22″	39°43′19.85″
2490	424460,71	1333931,50	52°39′28.09″	39°43′19.25″
2491	424458,37	1333923,05	52°39′28.02″	39°43′18.8″
2492	424456,98	1333913,73	52°39′27.98″	39°43′18.31″
2493	424457,01	1333901,59	52°39′27.99″	39°43′17.66″
2494	424456,07	1333889,56	52°39′27.96″	39°43′17.02″
2495	424449,51	1333860,81	52°39′27.77″	39°43′15.48″
2496	424448,27	1333850,51	52°39′27.73″	39°43′14.94″
2497	424448,16	1333843,83	52°39′27.73″	39°43′14.58″
2498	424447,31	1333830,76	52°39′27.71″	39°43′13.88″
2499	424445,08	1333819,81	52°39′27.65″	39°43′13.3″
2500	424444,53	1333812,46	52°39′27.63″	39°43′12.91″
2501	424445,23	1333798,49	52°39′27.66″	39°43′12.17″
2502	424452,11	1333778,43	52°39′27.9″	39°43′11.11″
2503	424452,76	1333770,27	52°39′27.92″	39°43′10.67″
2504	424453,83	1333757,17	52°39′27.96″	39°43′9.98″
2505	424452,75	1333740,89	52°39′27.94″	39°43′9.11″
2506	424452,16	1333735,83	52°39′27.92″	39°43′8.84″
2507	424451,91	1333727,32	52°39′27.92″	39°43′8.39″
2508	424452,20	1333722,05	52°39′27.93″	39°43′8.11″

2509	424455,43	1333706,91	52°39′28.04″	39°43′7.3″
2510	424457,83	1333700,66	52°39′28.12″	39°43′6.97″
2511	424463,37	1333684,45	52°39′28.31″	39°43′6.12″
2512	424470,91	1333656,00	52°39′28.57″	39°43′4.61″
2513	424474,92	1333637,82	52°39′28.71″	39°43′3.65″
2514	424476,52	1333623,45	52°39′28.77″	39°43′2.88″
2515	424476,60	1333614,44	52°39′28.78″	39°43′2.41″
2516	424478,58	1333601,08	52°39′28.85″	39°43′1.7″
2517	424480,14	1333596,00	52°39′28.9″	39°43′1.43″
2518	424476,33	1333592,54	52°39′28.78″	39°43′1.24″
2519	424470,25	1333583,89	52°39′28.59″	39°43′0.77″
2520	424463,58	1333557,13	52°39′28.39″	39°42′59.35″
2521	424463,93	1333547,19	52°39′28.41″	39°42′58.82″
2522	424465,19	1333537,66	52°39′28.45″	39°42′58.31″
2523	424468,23	1333524,56	52°39′28.56″	39°42′57.62″
2524	424470,81	1333509,41	52°39′28.65″	39°42′56.81″
2525	424468,56	1333503,62	52°39′28.58″	39°42′56.5″
2526	424466,32	1333496,66	52°39′28.51″	39°42′56.13″
2527	424464,26	1333485,89	52°39′28.45″	39°42′55.56″
2528	424463,75	1333478,70	52°39′28.44″	39°42′55.17″
2529	424463,41	1333459,10	52°39′28.44″	39°42′54.13″
2530	424460,78	1333444,15	52°39′28.36″	39°42′53.33″
2531	424457,17	1333433,64	52°39′28.25″	39°42′52.77″
2532	424448,57	1333419,06	52°39′27.98″	39°42′51.99″
2533	424423,67	1333372,39	52°39′27.2″	39°42′49.48″
2534	424415,54	1333361,01	52°39′26.94″	39°42′48.87″
2535	424402,28	1333339,86	52°39′26.53″	39°42′47.73″
2536	424398,17	1333331,62	52°39′26.4″	39°42′47.29″
2537	424389,49	1333309,29	52°39′26.13″	39°42′46.1″
2538	424385,25	1333299,98	52°39′26″	39°42′45.6″
2539	424377,29	1333284,69	52°39′25.75″	39°42′44.78″
2540	424370,14	1333274,59	52°39′25.52″	39°42′44.23″
2541	424352,23	1333267,98	52°39′24.95″	39°42′43.86″
2542	424344,27	1333264,47	52°39′24.69″	39°42′43.67″
2543	424326,32	1333254,61	52°39′24.12″	39°42′43.13″
2544	424313,86	1333248,64	52°39′23.72″	39°42′42.8″
2545	424302,12	1333242,18	52°39′23.34″	39°42′42.45″
2546	424296,71	1333238,67	52°39′23.17″	39°42′42.25″
2547	424288,56	1333232,60	52°39′22.91″	39°42′41.92″
2548	424276,56	1333222,54	52°39′22.53″	39°42′41.38″
2549	424256,85	1333205,09	52°39′21.9″	39°42′40.43″
2550	424239,72	1333186,93	52°39′21.35″	39°42′39.45″
2551	424233,81	1333179,89	52°39′21.17″	39°42′39.07″
2552	424230,34	1333175,14	52°39′21.06″	39°42′38.82″

2553	424226,92	1333169,82	52°39′20.95″	39°42′38.53″
2554	424223,35	1333163,64	52°39′20.84″	39°42′38.2″
2555	424220,15	1333157,14	52°39′20.74″	39°42′37.85″
2556	424217,51	1333150,24	52°39′20.66″	39°42′37.48″
2557	424215,55	1333140,45	52°39′20.6″	39°42′36.96″
2558	424201,75	1333124,92	52°39′20.16″	39°42′36.12″
2559	424198,16	1333118,57	52°39′20.05″	39°42′35.78″
2560	424193,17	1333111,88	52°39′19.89″	39°42′35.42″
2561	424185,80	1333102,70	52°39′19.66″	39°42′34.92″
2562	424182,92	1333098,04	52°39′19.57″	39°42′34.67″
2563	424179,47	1333090,77	52°39′19.46″	39°42′34.28″
2564	424176,79	1333084,98	52°39′19.37″	39°42′33.97″
2565	424163,92	1333067,23	52°39′18.97″	39°42′33.02″
2566	424161,10	1333062,88	52°39′18.88″	39°42′32.78″
2567	424156,36	1333054,67	52°39′18.73″	39°42′32.34″
2568	424152,17	1333045,31	52°39′18.6″	39°42′31.84″
2569	424149,20	1333036,29	52°39′18.51″	39°42′31.36″
2570	424147,83	1333031,27	52°39′18.47″	39°42′31.09″
2571	424145,29	1333019,57	52°39′18.39″	39°42′30.46″
2572	424141,24	1333010,09	52°39′18.27″	39°42′29.96″
2573	424134,43	1332993,36	52°39′18.05″	39°42′29.06″
2574	424131,94	1332985,42	52°39′17.98″	39°42′28.64″
2575	424128,03	1332967,91	52°39′17.86″	39°42′27.7″
2576	424127,12	1332962,38	52°39′17.84″	39°42′27.41″
2577	424125,55	1332947,84	52°39′17.79″	39°42′26.63″
2578	424122,46	1332942,04	52°39′17.7″	39°42′26.32″
2579	424115,22	1332934,00	52°39′17.47″	39°42′25.89″
2580	424109,96	1332926,27	52°39′17.3″	39°42′25.47″
2581	424106,21	1332918,72	52°39′17.18″	39°42′25.07″
2582	424101,28	1332905,79	52°39′17.03″	39°42′24.37″
2583	424099,13	1332897,92	52°39′16.97″	39°42′23.95″
2584	424096,63	1332884,59	52°39′16.89″	39°42′23.24″
2585	424094,81	1332870,46	52°39′16.84″	39°42′22.49″
2586	424094,44	1332863,98	52°39′16.83″	39°42′22.14″
2587	424094,54	1332852,96	52°39′16.84″	39°42′21.56″
2588	424095,86	1332833,69	52°39′16.89″	39°42′20.53″
2589	424096,07	1332822,16	52°39′16.91″	39°42′19.92″
2590	424088,05	1332823,54	52°39′16.65″	39°42′19.99″
2591	424076,42	1332826,44	52°39′16.27″	39°42′20.13″
2592	424068,20	1332827,51	52°39′16″	39°42′20.18″
2593	424055,56	1332828,47	52°39′15.59″	39°42′20.22″
2594	424046,79	1332829,14	52°39′15.31″	39°42′20.25″
2595	424038,08	1332829,04	52°39′15.03″	39°42′20.23″
2596	424024,61	1332827,71	52°39′14.59″	39°42′20.15″

2597	424013,28	1332825,75	52°39′14.23″	39°42′20.04″
2598	424003,76	1332823,27	52°39′13.92″	39°42′19.9″
2599	423995,70	1332820,24	52°39′13.66″	39°42′19.73″
2600	423990,61	1332817,81	52°39′13.5″	39°42′19.59″
2601	423980,61	1332812,16	52°39′13.18″	39°42′19.28″
2602	423973,95	1332807,48	52°39′12.97″	39°42′19.03″
2603	423957,49	1332795,82	52°39′12.44″	39°42′18.39″
2604	423950,06	1332789,43	52°39′12.2″	39°42′18.05″
2605	423940,66	1332779,59	52°39′11.9″	39°42′17.52″
2606	423935,34	1332772,98	52°39′11.74″	39°42′17.16″
2607	423931,55	1332767,14	52°39′11.62″	39°42′16.85″
2608	423926,51	1332754,93	52°39′11.46″	39°42′16.19″
2609	423923,97	1332737,27	52°39′11.39″	39°42′15.25″
2610	423924,53	1332728,70	52°39′11.41″	39°42′14.8″
2611	423926,44	1332717,82	52°39′11.48″	39°42′14.22″
2612	423928,58	1332710,25	52°39′11.55″	39°42′13.82″
2613	423930,62	1332704,16	52°39′11.62″	39°42′13.5″
2614	423932,54	1332699,28	52°39′11.69″	39°42′13.24″
2615	423936,69	1332691,48	52°39′11.82″	39°42′12.83″
2616	423931,86	1332684,67	52°39′11.67″	39°42′12.46″
2617	423924,33	1332680,50	52°39′11.43″	39°42′12.23″
2618	423915,71	1332677,00	52°39′11.15″	39°42′12.04″
2619	423908,71	1332675,10	52°39′10.93″	39°42′11.93″
2620	423899,27	1332673,52	52°39′10.62″	39°42′11.84″
2621	423886,71	1332677,09	52°39′10.22″	39°42′12.02″
2622	423864,63	1332681,41	52°39′9.5″	39°42′12.23″
2623	423859,19	1332681,24	52°39′9.32″	39°42′12.21″
2624	423831,34	1332671,69	52°39′8.43″	39°42′11.68″
2625	423826,09	1332667,88	52°39′8.26″	39°42′11.47″
2626	423815,63	1332665,95	52°39′7.92″	39°42′11.36″
2627	423807,86	1332663,67	52°39′7.67″	39°42′11.23″
2628	423802,57	1332661,64	52°39′7.5″	39°42′11.12″
2629	423792,74	1332657,11	52°39′7.19″	39°42′10.87″
2630	423768,45	1332645,73	52°39′6.41″	39°42′10.24″
2631	423762,11	1332642,17	52°39′6.2″	39°42′10.05″
2632	423736,57	1332625,29	52°39′5.39″	39°42′9.13″
2633	423714,60	1332614,56	52°39′4.68″	39°42′8.54″
2634	423690,16	1332606,14	52°39′3.9″	39°42′8.07″
2635	423662,35	1332598,20	52°39′3″	39°42′7.62″
2636	423618,09	1332585,47	52°39′1.58″	39°42′6.9″
2637	423612,57	1332583,53	52°39′1.4″	39°42′6.79″
2638	423593,46	1332575,52	52°39′0.79″	39°42′6.35″
2639	423565,20	1332566,78	52°38′59.88″	39°42′5.86″
2640	423556,15	1332564,44	52°38′59.59″	39°42′5.73″

2641	423547,70	1332561,70	52°38′59.31″	39°42′5.57″
2642	423540,25	1332558,45	52°38′59.08″	39°42′5.4″
2643	423532,56	1332554,15	52°38′58.83″	39°42′5.16″
2644	423526,95	1332551,35	52°38′58.65″	39°42′5.01″
2645	423519,79	1332549,16	52°38′58.42″	39°42′4.88″
2646	423513,95	1332548,06	52°38′58.23″	39°42′4.82″
2647	423491,30	1332546,27	52°38′57.5″	39°42′4.7″
2648	423482,62	1332546,14	52°38′57.22″	39°42′4.69″
2649	423473,52	1332545,57	52°38′56.92″	39°42′4.65″
2650	423467,74	1332544,81	52°38′56.74″	39°42′4.6″
2651	423456,25	1332553,00	52°38′56.36″	39°42′5.03″
2652	423441,78	1332558,60	52°38′55.89″	39°42′5.31″
2653	423421,31	1332560,42	52°38′55.23″	39°42′5.39″
2654	423406,86	1332556,45	52°38′54.76″	39°42′5.17″
2655	423401,77	1332557,88	52°38′54.6″	39°42′5.24″
2656	423396,74	1332559,33	52°38′54.43″	39°42′5.31″
2657	423367,07	1332563,81	52°38′53.47″	39°42′5.52″
2658	423359,61	1332561,65	52°38′53.23″	39°42′5.4″
2659	423354,93	1332588,23	52°38′53.06″	39°42′6.81″
2660	423349,74	1332595,59	52°38′52.89″	39°42′7.2″
2661	423333,85	1332609,96	52°38′52.37″	39°42′7.95″
2662	423322,19	1332615,64	52°38′51.99″	39°42′8.24″
2663	423303,12	1332619,40	52°38′51.37″	39°42′8.42″
2664	423296,23	1332619,43	52°38′51.15″	39°42′8.42″
2665	423287,99	1332619,34	52°38′50.88″	39°42′8.41″
2666	423278,68	1332619,83	52°38′50.58″	39°42′8.42″
2667	423266,58	1332626,04	52°38′50.19″	39°42′8.74″
2668	423253,71	1332629,57	52°38′49.77″	39°42′8.92″
2669	423247,15	1332630,52	52°38′49.56″	39°42′8.96″
2670	423229,43	1332629,91	52°38′48.98″	39°42′8.92″
2671	423224,38	1332628,82	52°38′48.82″	39°42′8.85″
2672	423218,49	1332625,85	52°38′48.63″	39°42′8.69″
2673	423217,63	1332633,47	52°38′48.6″	39°42′9.09″
2674	423216,57	1332639,65	52°38′48.56″	39°42′9.42″
2675	423214,70	1332647,08	52°38′48.5″	39°42′9.82″
2676	423212,71	1332653,02	52°38′48.43″	39°42′10.13″
2677	423209,57	1332660,85	52°38′48.32″	39°42′10.54″
2678	423207,90	1332666,40	52°38′48.27″	39°42′10.84″
2679	423213,08	1332707,58	52°38′48.41″	39°42′13.03″
2680	423210,26	1332713,77	52°38′48.32″	39°42′13.36″
2681	423196,87	1332731,37	52°38′47.87″	39°42′14.28″
2682	423192,99	1332734,62	52°38′47.75″	39°42′14.45″
2683	423187,14	1332738,84	52°38′47.56″	39°42′14.67″
2684	423182,83	1332741,50	52°38′47.41″	39°42′14.81″

2685	423176,79	1332744,80	52°38′47.22″	39°42′14.98″
2686	423168,61	1332748,17	52°38′46.95″	39°42′15.15″
2687	423163,59	1332749,74	52°38′46.79″	39°42′15.23″
2688	423145,82	1332751,94	52°38′46.21″	39°42′15.33″
2689	423140,57	1332751,64	52°38′46.04″	39°42′15.31″
2690	423131,72	1332750,33	52°38′45.76″	39°42′15.23″
2691	423123,70	1332748,40	52°38′45.5″	39°42′15.12″
2692	423108,32	1332746,47	52°38′45″	39°42′15.01″
2693	423091,53	1332744,05	52°38′44.46″	39°42′14.86″
2694	423078,24	1332742,24	52°38′44.03″	39°42′14.75″
2695	423063,53	1332740,15	52°38′43.56″	39°42′14.63″
2696	423052,03	1332737,84	52°38′43.19″	39°42′14.5″
2697	423045,52	1332736,00	52°38′42.98″	39°42′14.39″
2698	423037,63	1332733,18	52°38′42.72″	39°42′14.23″
2699	423031,58	1332730,68	52°38′42.53″	39°42′14.1″
2700	423023,48	1332726,49	52°38′42.27″	39°42′13.87″
2701	423015,83	1332721,34	52°38′42.02″	39°42′13.59″
2702	423005,87	1332712,17	52°38′41.71″	39°42′13.09″
2703	422998,71	1332703,01	52°38′41.48″	39°42′12.6″
2704	422994,13	1332695,78	52°38′41.34″	39°42′12.21″
2705	422990,63	1332689,22	52°38′41.23″	39°42′11.86″
2706	422988,06	1332683,40	52°38′41.15″	39°42′11.54″
2707	422985,95	1332677,71	52°38′41.08″	39°42′11.24″
2708	422984,24	1332672,07	52°38′41.03″	39°42′10.94″
2709	422982,25	1332661,50	52°38′40.97″	39°42′10.37″
2710	422982,10	1332648,68	52°38′40.97″	39°42′9.69″
2711	422983,16	1332640,69	52°38′41.01″	39°42′9.27″
2712	422984,47	1332634,13	52°38′41.06″	39°42′8.92″
2713	422987,08	1332625,34	52°38′41.15″	39°42′8.46″
2714	422990,79	1332616,07	52°38′41.27″	39°42′7.97″
2715	422995,99	1332605,42	52°38′41.45″	39°42′7.4″
2716	423000,86	1332597,70	52°38′41.61″	39°42′7″
2717	423005,31	1332591,90	52°38′41.75″	39°42′6.69″
2718	423010,76	1332585,89	52°38′41.93″	39°42′6.38″
2719	423017,30	1332579,75	52°38′42.15″	39°42′6.06″
2720	423018,94	1332572,79	52°38′42.21″	39°42′5.69″
2721	423014,13	1332552,66	52°38′42.06″	39°42′4.61″
2722	423013,41	1332542,47	52°38′42.04″	39°42′4.07″
2723	423013,41	1332535,42	52°38′42.05″	39°42′3.7″
2724	423014,39	1332521,57	52°38′42.09″	39°42′2.96″
2725	423013,36	1332511,72	52°38′42.06″	39°42′2.44″
2726	423011,77	1332497,15	52°38′42.02″	39°42′1.66″
2727	423015,66	1332474,63	52°38′42.15″	39°42′0.47″
2728	423016,40	1332469,58	52°38′42.18″	39°42′0.2″

2729	423010,32	1332466,85	52°38′41.99″	39°42′0.05″
2730	423002,85	1332462,81	52°38′41.75″	39°41′59.83″
2731	422996,29	1332458,39	52°38′41.54″	39°41′59.59″
2732	422986,89	1332450,09	52°38′41.24″	39°41′59.14″
2733	422979,44	1332441,18	52°38′41″	39°41′58.66″
2734	422976,01	1332436,14	52°38′40.89″	39°41′58.38″
2735	422971,35	1332427,60	52°38′40.75″	39°41′57.93″
2736	422966,92	1332415,39	52°38′40.61″	39°41′57.27″
2737	422965,07	1332406,79	52°38′40.55″	39°41′56.81″
2738	422963,96	1332399,35	52°38′40.52″	39°41′56.42″
2739	422963,41	1332391,38	52°38′40.51″	39°41′55.99″
2740	422963,47	1332386,26	52°38′40.51″	39°41′55.72″
2741	422965,15	1332376,46	52°38′40.57″	39°41′55.2″
2742	422953,80	1332374,52	52°38′40.21″	39°41′55.09″
2743	422942,22	1332374,00	52°38′39.83″	39°41′55.05″
2744	422932,66	1332372,58	52°38′39.52″	39°41′54.97″
2745	422910,68	1332363,32	52°38′38.82″	39°41′54.45″
2746	422903,38	1332357,62	52°38′38.59″	39°41′54.14″
2747	422895,81	1332355,03	52°38′38.34″	39°41′54″
2748	422886,99	1332351,01	52°38′38.06″	39°41′53.78″
2749	422878,26	1332353,80	52°38′37.78″	39°41′53.92″
2750	422864,13	1332355,45	52°38′37.32″	39°41′53.99″
2751	422858,62	1332355,36	52°38′37.14″	39°41′53.98″
2752	422844,54	1332353,10	52°38′36.69″	39°41′53.85″
2753	422838,52	1332351,22	52°38′36.49″	39°41′53.75″
2754	422820,79	1332341,37	52°38′35.92″	39°41′53.21″
2755	422807,38	1332326,13	52°38′35.5″	39°41′52.38″
2756	422803,21	1332310,77	52°38′35.37″	39°41′51.56″
2757	422797,81	1332309,08	52°38′35.2″	39°41′51.47″
2758	422793,24	1332306,58	52°38′35.05″	39°41′51.33″
2759	422773,94	1332287,71	52°38′34.44″	39°41′50.31″
2760	422766,70	1332284,64	52°38′34.21″	39°41′50.14″
2761	422765,85	1332284,62	52°38′34.18″	39°41′50.14″
2762	422778,85	1332255,08	52°38′34.61″	39°41′48.58″
2763	422765,16	1332234,66	52°38′34.18″	39°41′47.48″
2764	422776,60	1332234,12	52°38′34.55″	39°41′47.46″
2765	422780,86	1332230,96	52°38′34.69″	39°41′47.3″
2766	422784,92	1332224,01	52°38′34.83″	39°41′46.93″
2767	422790,07	1332214,81	52°38′35″	39°41′46.45″
2768	422792,85	1332212,04	52°38′35.09″	39°41′46.3″
2769	422797,77	1332210,77	52°38′35.25″	39°41′46.24″
2770	422809,77	1332213,81	52°38′35.64″	39°41′46.41″
2771	422813,31	1332217,86	52°38′35.75″	39°41′46.63″
2772	422815,55	1332224,97	52°38′35.82″	39°41′47.01″

2773	422816,85	1332230,52	52°38′35.86″	39°41′47.31″
2774	422817,29	1332236,20	52°38′35.87″	39°41′47.61″
2775	422816,86	1332241,88	52°38′35.85″	39°41′47.91″
2776	422815,00	1332254,04	52°38′35.78″	39°41′48.56″
2777	422815,02	1332257,55	52°38′35.78″	39°41′48.74″
2778	422817,24	1332262,71	52°38′35.85″	39°41′49.02″
2779	422821,81	1332265,21	52°38′36″	39°41′49.16″
2780	422825,03	1332265,56	52°38′36.1″	39°41′49.18″
2781	422828,64	1332266,24	52°38′36.22″	39°41′49.22″
2782	422832,11	1332267,48	52°38′36.33″	39°41′49.29″
2783	422835,33	1332269,25	52°38′36.43″	39°41′49.38″
2784	422845,27	1332275,74	52°38′36.75″	39°41′49.74″
2785	422853,33	1332281,36	52°38′37.01″	39°41′50.04″
2786	422853,57	1332286,23	52°38′37.01″	39°41′50.3″
2787	422851,81	1332290,37	52°38′36.95″	39°41′50.52″
2788	422849,85	1332292,87	52°38′36.89″	39°41′50.65″
2789	422849,11	1332298,33	52°38′36.86″	39°41′50.94″
2790	422850,68	1332301,13	52°38′36.91″	39°41′51.09″
2791	422853,42	1332303,49	52°38′37″	39°41′51.22″
2792	422859,44	1332305,37	52°38′37.19″	39°41′51.33″
2793	422864,95	1332305,46	52°38′37.37″	39°41′51.34″
2794	422868,61	1332304,74	52°38′37.49″	39°41′51.3″
2795	422869,99	1332300,41	52°38′37.54″	39°41′51.07″
2796	422868,20	1332295,84	52°38′37.48″	39°41′50.83″
2797	422867,86	1332291,94	52°38′37.47″	39°41′50.62″
2798	422871,27	1332287,87	52°38′37.59″	39°41′50.41″
2799	422874,23	1332286,80	52°38′37.68″	39°41′50.35″
2800	422878,41	1332287,72	52°38′37.82″	39°41′50.41″
2801	422884,32	1332291,64	52°38′38.01″	39°41′50.62″
2802	422898,95	1332300,18	52°38′38.47″	39°41′51.09″
2803	422912,00	1332307,72	52°38′38.89″	39°41′51.5″
2804	422925,12	1332312,21	52°38′39.31″	39°41′51.75″
2805	422928,66	1332313,76	52°38′39.43″	39°41′51.83″
2806	422931,90	1332315,87	52°38′39.53″	39°41′51.95″
2807	422936,21	1332320,06	52°38′39.67″	39°41′52.18″
2808	422940,11	1332322,90	52°38′39.79″	39°41′52.33″
2809	422944,79	1332324,07	52°38′39.94″	39°41′52.4″
2810	422953,52	1332324,52	52°38′40.23″	39°41′52.43″
2811	422962,43	1332324,47	52°38′40.51″	39°41′52.43″
2812	422971,28	1332323,43	52°38′40.8″	39°41′52.39″
2813	422974,73	1332322,83	52°38′40.91″	39°41′52.36″
2814	422979,56	1332322,40	52°38′41.07″	39°41′52.34″
2815	422984,38	1332322,79	52°38′41.22″	39°41′52.36″
2816	422989,08	1332323,98	52°38′41.38″	39°41′52.43″

2817	422992,22	1332325,08	52°38′41.48″	39°41′52.49″
2818	422997,36	1332327,47	52°38′41.64″	39°41′52.63″
2819	423003,25	1332332,07	52°38′41.83″	39°41′52.88″
2820	423006,22	1332336,04	52°38′41.92″	39°41′53.09″
2821	423007,51	1332340,82	52°38′41.96″	39°41′53.34″
2822	423008,03	1332347,69	52°38′41.98″	39°41′53.71″
2823	423008,64	1332351,19	52°38′41.99″	39°41′53.9″
2824	423009,90	1332354,51	52°38′42.03″	39°41′54.07″
2825	423012,52	1332358,50	52°38′42.12″	39°41′54.29″
2826	423014,46	1332361,52	52°38′42.18″	39°41′54.45″
2827	423015,89	1332364,81	52°38′42.22″	39°41′54.63″
2828	423016,77	1332368,28	52°38′42.25″	39°41′54.81″
2829	423017,47	1332373,59	52°38′42.27″	39°41′55.1″
2830	423016,67	1332378,62	52°38′42.24″	39°41′55.36″
2831	423015,11	1332382,01	52°38′42.19″	39°41′55.54″
2832	423013,47	1332386,85	52°38′42.13″	39°41′55.8″
2833	423013,41	1332391,97	52°38′42.13″	39°41′56.07″
2834	423014,52	1332399,41	52°38′42.16″	39°41′56.47″
2835	423015,57	1332403,83	52°38′42.19″	39°41′56.7″
2836	423017,35	1332408,01	52°38′42.24″	39°41′56.93″
2837	423020,78	1332413,05	52°38′42.35″	39°41′57.2″
2838	423023,85	1332416,42	52°38′42.45″	39°41′57.38″
2839	423027,42	1332419,26	52°38′42.56″	39°41′57.53″
2840	423031,39	1332421,50	52°38′42.69″	39°41′57.66″
2841	423034,92	1332423,14	52°38′42.8″	39°41′57.75″
2842	423041,34	1332425,70	52°38′43.01″	39°41′57.89″
2843	423049,50	1332427,91	52°38′43.27″	39°41′58.01″
2844	423056,29	1332428,76	52°38′43.49″	39°41′58.06″
2845	423063,12	1332428,30	52°38′43.71″	39°41′58.05″
2846	423072,12	1332426,83	52°38′44.01″	39°41′57.98″
2847	423075,62	1332426,53	52°38′44.12″	39°41′57.96″
2848	423079,13	1332426,75	52°38′44.23″	39°41′57.98″
2849	423082,57	1332427,51	52°38′44.34″	39°41′58.02″
2850	423088,20	1332429,93	52°38′44.52″	39°41′58.16″
2851	423089,94	1332434,63	52°38′44.58″	39°41′58.41″
2852	423094,96	1332435,78	52°38′44.74″	39°41′58.47″
2853	423099,27	1332436,17	52°38′44.88″	39°41′58.5″
2854	423103,52	1332437,03	52°38′45.02″	39°41′58.55″
2855	423107,21	1332438,25	52°38′45.13″	39°41′58.61″
2856	423107,89	1332442,79	52°38′45.15″	39°41′58.86″
2857	423105,15	1332445,76	52°38′45.06″	39°41′59.01″
2858	423101,24	1332447,54	52°38′44.94″	39°41′59.1″
2859	423096,24	1332450,41	52°38′44.77″	39°41′59.25″
2860	423090,61	1332455,45	52°38′44.59″	39°41′59.51″

2861	423086,80	1332460,29	52°38′44.46″	39°41′59.77″
2862	423084,04	1332465,79	52°38′44.37″	39°42′0.06″
2863	423081,16	1332472,69	52°38′44.27″	39°42′0.42″
2864	423077,61	1332476,82	52°38′44.16″	39°42′0.64″
2865	423073,14	1332479,61	52°38′44.01″	39°42′0.78″
2866	423069,97	1332481,76	52°38′43.91″	39°42′0.89″
2867	423067,18	1332484,39	52°38′43.81″	39°42′1.03″
2868	423063,76	1332489,13	52°38′43.7″	39°42′1.28″
2869	423061,89	1332493,67	52°38′43.64″	39°42′1.52″
2870	423061,75	1332498,58	52°38′43.63″	39°42′1.78″
2871	423062,46	1332502,27	52°38′43.65″	39°42′1.98″
2872	423063,93	1332504,91	52°38′43.7″	39°42′2.12″
2873	423068,49	1332508,16	52°38′43.84″	39°42′2.3″
2874	423073,43	1332509,87	52°38′44″	39°42′2.39″
2875	423076,07	1332513,13	52°38′44.09″	39°42′2.57″
2876	423074,25	1332516,50	52°38′44.03″	39°42′2.75″
2877	423066,76	1332520,39	52°38′43.78″	39°42′2.95″
2878	423064,27	1332525,10	52°38′43.7″	39°42′3.19″
2879	423063,29	1332538,95	52°38′43.66″	39°42′3.93″
2880	423064,01	1332549,14	52°38′43.68″	39°42′4.47″
2881	423065,31	1332552,07	52°38′43.72″	39°42′4.63″
2882	423069,52	1332555,76	52°38′43.85″	39°42′4.83″
2883	423071,22	1332560,22	52°38′43.9″	39°42′5.07″
2884	423070,42	1332563,65	52°38′43.88″	39°42′5.25″
2885	423069,11	1332569,93	52°38′43.83″	39°42′5.58″
2886	423068,89	1332574,97	52°38′43.82″	39°42′5.85″
2887	423070,28	1332579,81	52°38′43.86″	39°42′6.11″
2888	423074,28	1332588,22	52°38′43.99″	39°42′6.56″
2889	423075,90	1332593,45	52°38′44.04″	39°42′6.84″
2890	423076,05	1332598,84	52°38′44.04″	39°42′7.13″
2891	423072,98	1332603,44	52°38′43.94″	39°42′7.37″
2892	423066,51	1332607,68	52°38′43.73″	39°42′7.59″
2893	423057,70	1332612,27	52°38′43.44″	39°42′7.82″
2894	423051,52	1332616,20	52°38′43.24″	39°42′8.03″
2895	423044,98	1332622,34	52°38′43.02″	39°42′8.35″
2896	423040,53	1332628,14	52°38′42.87″	39°42′8.65″
2897	423037,21	1332634,65	52°38′42.76″	39°42′9″
2898	423033,50	1332643,92	52°38′42.64″	39°42′9.48″
2899	423032,19	1332650,48	52°38′42.59″	39°42′9.83″
2900	423031,81	1332654,02	52°38′42.58″	39°42′10.02″
2901	423032,09	1332657,56	52°38′42.59″	39°42′10.21″
2902	423033,80	1332663,20	52°38′42.64″	39°42′10.51″
2903	423036,37	1332669,02	52°38′42.72″	39°42′10.82″
2904	423040,95	1332676,25	52°38′42.86″	39°42′11.21″

2905	423043,91	1332679,72	52°38′42.96″	39°42′11.4″
2906	423047,45	1332682,61	52°38′43.07″	39°42′11.55″
2907	423051,46	1332684,80	52°38′43.2″	39°42′11.67″
2908	423054,46	1332686,10	52°38′43.29″	39°42′11.75″
2909	423062,35	1332688,92	52°38′43.55″	39°42′11.9″
2910	423070,55	1332690,65	52°38′43.81″	39°42′12″
2911	423085,01	1332692,70	52°38′44.28″	39°42′12.13″
2912	423098,48	1332694,54	52°38′44.71″	39°42′12.23″
2913	423114,56	1332696,86	52°38′45.23″	39°42′12.37″
2914	423132,70	1332699,14	52°38′45.82″	39°42′12.51″
2915	423143,42	1332701,72	52°38′46.16″	39°42′12.66″
2916	423148,67	1332702,02	52°38′46.33″	39°42′12.68″
2917	423153,69	1332700,45	52°38′46.49″	39°42′12.6″
2918	423156,57	1332698,95	52°38′46.59″	39°42′12.52″
2919	423160,88	1332696,29	52°38′46.73″	39°42′12.38″
2920	423164,76	1332693,04	52°38′46.86″	39°42′12.21″
2921	423167,58	1332686,85	52°38′46.95″	39°42′11.89″
2922	423162,39	1332681,06	52°38′46.79″	39°42′11.58″
2923	423159,49	1332677,98	52°38′46.69″	39°42′11.41″
2924	423157,76	1332675,21	52°38′46.64″	39°42′11.26″
2925	423157,22	1332672,00	52°38′46.62″	39°42′11.09″
2926	423157,45	1332664,07	52°38′46.64″	39°42′10.67″
2927	423159,02	1332655,80	52°38′46.69″	39°42′10.23″
2928	423160,65	1332649,13	52°38′46.75″	39°42′9.88″
2929	423162,97	1332642,68	52°38′46.83″	39°42′9.54″
2930	423165,30	1332637,14	52°38′46.9″	39°42′9.24″
2931	423167,29	1332631,20	52°38′46.97″	39°42′8.93″
2932	423168,35	1332625,02	52°38′47.01″	39°42′8.6″
2933	423169,07	1332617,33	52°38′47.04″	39°42′8.19″
2934	423170,50	1332609,55	52°38′47.09″	39°42′7.78″
2935	423170,30	1332598,18	52°38′47.09″	39°42′7.18″
2936	423170,23	1332593,91	52°38′47.09″	39°42′6.95″
2937	423169,54	1332590,70	52°38′47.07″	39°42′6.78″
2938	423165,84	1332586,23	52°38′46.95″	39°42′6.54″
2939	423163,34	1332584,22	52°38′46.87″	39°42′6.43″
2940	423160,52	1332582,71	52°38′46.78″	39°42′6.34″
2941	423157,47	1332581,73	52°38′46.68″	39°42′6.29″
2942	423151,39	1332580,39	52°38′46.49″	39°42′6.21″
2943	423144,74	1332578,11	52°38′46.27″	39°42′6.09″
2944	423139,89	1332578,17	52°38′46.12″	39°42′6.08″
2945	423132,41	1332579,68	52°38′45.87″	39°42′6.16″
2946	423126,87	1332580,05	52°38′45.69″	39°42′6.17″
2947	423123,45	1332579,83	52°38′45.58″	39°42′6.16″
2948	423117,34	1332578,19	52°38′45.39″	39°42′6.07″

2949	423113,81	1332576,61	52°38′45.27″	39°42′5.98″
2950	423109,38	1332572,00	52°38′45.13″	39°42′5.73″
2951	423107,78	1332567,22	52°38′45.08″	39°42′5.47″
2952	423109,15	1332562,95	52°38′45.13″	39°42′5.25″
2953	423112,36	1332558,81	52°38′45.24″	39°42′5.03″
2954	423117,30	1332551,13	52°38′45.4″	39°42′4.63″
2955	423119,13	1332547,70	52°38′45.46″	39°42′4.45″
2956	423120,40	1332544,03	52°38′45.5″	39°42′4.25″
2957	423121,61	1332539,39	52°38′45.55″	39°42′4.01″
2958	423123,20	1332530,77	52°38′45.6″	39°42′3.55″
2959	423127,87	1332530,04	52°38′45.75″	39°42′3.51″
2960	423133,10	1332533,76	52°38′45.92″	39°42′3.72″
2961	423136,57	1332535,52	52°38′46.03″	39°42′3.81″
2962	423139,94	1332536,39	52°38′46.14″	39°42′3.86″
2963	423143,19	1332536,21	52°38′46.24″	39°42′3.86″
2964	423147,37	1332534,55	52°38′46.38″	39°42′3.77″
2965	423151,86	1332535,26	52°38′46.53″	39°42′3.81″
2966	423154,84	1332536,11	52°38′46.62″	39°42′3.86″
2967	423159,64	1332536,45	52°38′46.78″	39°42′3.88″
2968	423163,28	1332537,27	52°38′46.89″	39°42′3.93″
2969	423167,26	1332540,60	52°38′47.02″	39°42′4.11″
2970	423168,53	1332545,27	52°38′47.06″	39°42′4.36″
2971	423171,41	1332548,84	52°38′47.15″	39°42′4.55″
2972	423174,46	1332550,60	52°38′47.25″	39°42′4.65″
2973	423177,68	1332552,71	52°38′47.35″	39°42′4.76″
2974	423181,28	1332555,75	52°38′47.47″	39°42′4.93″
2975	423184,24	1332558,21	52°38′47.56″	39°42′5.06″
2976	423188,57	1332561,01	52°38′47.7″	39°42′5.22″
2977	423191,95	1332563,45	52°38′47.81″	39°42′5.35″
2978	423194,82	1332566,48	52°38′47.9″	39°42′5.51″
2979	423197,42	1332569,57	52°38′47.98″	39°42′5.68″
2980	423202,65	1332571,28	52°38′48.15″	39°42′5.77″
2981	423207,34	1332570,92	52°38′48.3″	39°42′5.76″
2982	423214,56	1332569,50	52°38′48.53″	39°42′5.69″
2983	423220,12	1332569,20	52°38′48.71″	39°42′5.68″
2984	423223,65	1332570,46	52°38′48.83″	39°42′5.75″
2985	423226,82	1332572,62	52°38′48.93″	39°42′5.87″
2986	423230,70	1332576,21	52°38′49.05″	39°42′6.06″
2987	423234,93	1332579,95	52°38′49.19″	39°42′6.26″
2988	423239,98	1332581,04	52°38′49.35″	39°42′6.33″
2989	423246,54	1332580,09	52°38′49.56″	39°42′6.28″
2990	423249,94	1332578,89	52°38′49.67″	39°42′6.22″
2991	423255,37	1332575,31	52°38′49.85″	39°42′6.04″
2992	423258,59	1332572,98	52°38′49.96″	39°42′5.91″

2993	423261,93	1332571,68	52°38′50.07″	39°42′5.85″
2994	423265,57	1332570,71	52°38′50.18″	39°42′5.8″
2995	423269,30	1332570,26	52°38′50.31″	39°42′5.78″
2996	423286,96	1332569,32	52°38′50.88″	39°42′5.75″
2997	423296,01	1332569,43	52°38′51.17″	39°42′5.76″
2998	423302,90	1332569,40	52°38′51.39″	39°42′5.76″
2999	423305,96	1332568,35	52°38′51.49″	39°42′5.71″
3000	423308,59	1332566,81	52°38′51.58″	39°42′5.63″
3001	423311,63	1332563,23	52°38′51.68″	39°42′5.44″
3002	423310,85	1332558,83	52°38′51.66″	39°42′5.21″
3003	423309,71	1332553,40	52°38′51.62″	39°42′4.92″
3004	423310,41	1332548,39	52°38′51.65″	39°42′4.65″
3005	423311,71	1332544,16	52°38′51.69″	39°42′4.43″
3006	423312,84	1332541,34	52°38′51.73″	39°42′4.28″
3007	423314,43	1332538,75	52°38′51.78″	39°42′4.14″
3008	423316,65	1332535,72	52°38′51.86″	39°42′3.99″
3009	423319,39	1332529,18	52°38′51.95″	39°42′3.64″
3010	423321,96	1332524,92	52°38′52.03″	39°42′3.42″
3011	423325,74	1332522,64	52°38′52.16″	39°42′3.3″
3012	423330,82	1332520,28	52°38′52.32″	39°42′3.18″
3013	423334,78	1332518,05	52°38′52.45″	39°42′3.06″
3014	423338,35	1332515,24	52°38′52.57″	39°42′2.92″
3015	423344,40	1332509,65	52°38′52.77″	39°42′2.62″
3016	423349,82	1332502,69	52°38′52.95″	39°42′2.26″
3017	423354,64	1332500,17	52°38′53.1″	39°42′2.13″
3018	423358,76	1332502,50	52°38′53.24″	39°42′2.26″
3019	423362,18	1332505,99	52°38′53.34″	39°42′2.45″
3020	423370,28	1332513,71	52°38′53.6″	39°42′2.86″
3021	423374,77	1332514,41	52°38′53.75″	39°42′2.9″
3022	423379,35	1332512,17	52°38′53.9″	39°42′2.79″
3023	423383,15	1332509,58	52°38′54.02″	39°42′2.66″
3024	423388,35	1332509,72	52°38′54.19″	39°42′2.67″
3025	423393,41	1332508,31	52°38′54.35″	39°42′2.6″
3026	423395,36	1332503,96	52°38′54.42″	39°42′2.37″
3027	423398,28	1332500,00	52°38′54.52″	39°42′2.16″
3028	423402,51	1332498,28	52°38′54.65″	39°42′2.07″
3029	423407,93	1332499,30	52°38′54.83″	39°42′2.13″
3030	423412,28	1332502,06	52°38′54.97″	39°42′2.28″
3031	423415,10	1332504,79	52°38′55.06″	39°42′2.43″
3032	423417,95	1332507,20	52°38′55.15″	39°42′2.56″
3033	423423,52	1332510,35	52°38′55.33″	39°42′2.73″
3034	423426,90	1332510,73	52°38′55.43″	39°42′2.76″
3035	423430,41	1332509,91	52°38′55.55″	39°42′2.72″
3036	423434,90	1332507,79	52°38′55.7″	39°42′2.61″

3037	423437,53	1332503,52	52°38′55.78″	39°42′2.38″
3038	423437,53	1332498,06	52°38′55.79″	39°42′2.09″
3039	423436,11	1332493,26	52°38′55.74″	39°42′1.84″
3040	423434,13	1332488,30	52°38′55.68″	39°42′1.57″
3041	423435,02	1332483,68	52°38′55.71″	39°42′1.32″
3042	423439,54	1332481,78	52°38′55.86″	39°42′1.23″
3043	423448,07	1332482,26	52°38′56.14″	39°42′1.26″
3044	423452,50	1332484,32	52°38′56.28″	39°42′1.37″
3045	423456,25	1332487,10	52°38′56.4″	39°42′1.53″
3046	423460,28	1332490,16	52°38′56.53″	39°42′1.69″
3047	423463,76	1332492,29	52°38′56.64″	39°42′1.81″
3048	423467,60	1332493,68	52°38′56.76″	39°42′1.89″
3049	423471,01	1332494,53	52°38′56.87″	39°42′1.93″
3050	423477,13	1332495,70	52°38′57.07″	39°42′2″
3051	423483,35	1332496,15	52°38′57.27″	39°42′2.03″
3052	423493,64	1332496,30	52°38′57.6″	39°42′2.05″
3053	423520,57	1332498,43	52°38′58.47″	39°42′2.19″
3054	423530,43	1332500,29	52°38′58.79″	39°42′2.29″
3055	423538,08	1332502,18	52°38′59.04″	39°42′2.4″
3056	423545,48	1332504,89	52°38′59.27″	39°42′2.55″
3057	423554,36	1332508,73	52°38′59.56″	39°42′2.76″
3058	423559,54	1332512,05	52°38′59.72″	39°42′2.95″
3059	423563,93	1332514,41	52°38′59.86″	39°42′3.07″
3060	423568,65	1332516,03	52°39′0.02″	39°42′3.16″
3061	423578,84	1332518,66	52°39′0.34″	39°42′3.31″
3062	423610,55	1332528,47	52°39′1.37″	39°42′3.86″
3063	423631,90	1332537,42	52°39′2.05″	39°42′4.36″
3064	423676,08	1332550,12	52°39′3.47″	39°42′5.07″
3065	423705,18	1332558,43	52°39′4.41″	39°42′5.54″
3066	423733,79	1332568,29	52°39′5.33″	39°42′6.09″
3067	423761,43	1332581,79	52°39′6.22″	39°42′6.84″
3068	423789,67	1332600,45	52°39′7.12″	39°42′7.85″
3069	423814,17	1332611,93	52°39′7.91″	39°42′8.49″
3070	423820,48	1332614,96	52°39′8.11″	39°42′8.65″
3071	423825,77	1332616,99	52°39′8.28″	39°42′8.77″
3072	423831,32	1332618,14	52°39′8.46″	39°42′8.83″
3073	423838,79	1332619,08	52°39′8.7″	39°42′8.89″
3074	423842,02	1332619,74	52°39′8.8″	39°42′8.93″
3075	423845,12	1332620,86	52°39′8.9″	39°42′8.99″
3076	423848,02	1332622,43	52°39′8.99″	39°42′9.07″
3077	423853,19	1332625,76	52°39′9.16″	39°42′9.26″
3078	423860,75	1332631,26	52°39′9.4″	39°42′9.56″
3079	423866,19	1332631,43	52°39′9.58″	39°42′9.57″
3080	423870,84	1332629,60	52°39′9.73″	39°42′9.48″

3081	423884,74	1332625,75	52°39′10.18″	39°42′9.28″
3082	423890,12	1332624,23	52°39′10.36″	39°42′9.21″
3083	423894,56	1332623,40	52°39′10.5″	39°42′9.17″
3084	423899,08	1332623,35	52°39′10.65″	39°42′9.17″
3085	423905,39	1332623,85	52°39′10.85″	39°42′9.2″
3086	423919,40	1332626,20	52°39′11.3″	39°42′9.34″
3087	423930,26	1332629,14	52°39′11.65″	39°42′9.51″
3088	423938,93	1332632,07	52°39′11.93″	39°42′9.67″
3089	423947,20	1332636,01	52°39′12.19″	39°42′9.89″
3090	423960,02	1332643,10	52°39′12.61″	39°42′10.27″
3091	423977,21	1332657,16	52°39′13.15″	39°42′11.04″
3092	423979,36	1332661,26	52°39′13.22″	39°42′11.26″
3093	423980,57	1332665,51	52°39′13.26″	39°42′11.49″
3094	423983,26	1332673,85	52°39′13.34″	39°42′11.93″
3095	423987,67	1332677,46	52°39′13.48″	39°42′12.13″
3096	423993,25	1332679,29	52°39′13.66″	39°42′12.23″
3097	423996,40	1332681,51	52°39′13.76″	39°42′12.35″
3098	423999,59	1332685,90	52°39′13.86″	39°42′12.59″
3099	424001,31	1332690,83	52°39′13.91″	39°42′12.85″
3100	424001,82	1332694,08	52°39′13.93″	39°42′13.02″
3101	423999,19	1332698,22	52°39′13.84″	39°42′13.24″
3102	423996,79	1332700,04	52°39′13.76″	39°42′13.34″
3103	423993,03	1332703,93	52°39′13.64″	39°42′13.54″
3104	423989,91	1332707,07	52°39′13.54″	39°42′13.7″
3105	423984,44	1332711,32	52°39′13.36″	39°42′13.92″
3106	423981,72	1332713,76	52°39′13.27″	39°42′14.05″
3107	423979,55	1332716,71	52°39′13.2″	39°42′14.21″
3108	423978,03	1332720,04	52°39′13.15″	39°42′14.38″
3109	423975,99	1332726,13	52°39′13.08″	39°42′14.71″
3110	423974,72	1332730,84	52°39′13.03″	39°42′14.95″
3111	423974,04	1332735,67	52°39′13.01″	39°42′15.21″
3112	423973,95	1332738,74	52°39′13″	39°42′15.37″
3113	423974,85	1332742,14	52°39′13.03″	39°42′15.56″
3114	423976,81	1332745,05	52°39′13.09″	39°42′15.71″
3115	423986,21	1332754,89	52°39′13.39″	39°42′16.24″
3116	424003,48	1332767,01	52°39′13.94″	39°42′16.9″
3117	424005,91	1332769,03	52°39′14.02″	39°42′17.01″
3118	424012,15	1332772,69	52°39′14.22″	39°42′17.21″
3119	424017,24	1332775,12	52°39′14.38″	39°42′17.35″
3120	424022,67	1332776,64	52°39′14.56″	39°42′17.43″
3121	424029,52	1332777,95	52°39′14.78″	39°42′17.51″
3122	424042,99	1332779,28	52°39′15.21″	39°42′17.59″
3123	424051,77	1332778,61	52°39′15.5″	39°42′17.56″
3124	424064,42	1332777,65	52°39′15.91″	39°42′17.52″

3125	424069,26	1332776,95	52°39′16.07″	39°42′17.49″
3126	424073,96	1332775,57	52°39′16.22″	39°42′17.42″
3127	424079,61	1332773,49	52°39′16.4″	39°42′17.32″
3128	424092,29	1332769,94	52°39′16.81″	39°42′17.14″
3129	424096,25	1332766,17	52°39′16.94″	39°42′16.94″
3130	424099,41	1332763,82	52°39′17.05″	39°42′16.82″
3131	424104,04	1332763,82	52°39′17.2″	39°42′16.82″
3132	424107,17	1332764,37	52°39′17.3″	39°42′16.86″
3133	424110,13	1332765,52	52°39′17.39″	39°42′16.92″
3134	424112,81	1332767,22	52°39′17.48″	39°42′17.01″
3135	424122,56	1332774,83	52°39′17.79″	39°42′17.43″
3136	424134,61	1332784,97	52°39′18.17″	39°42′17.98″
3137	424138,43	1332788,85	52°39′18.3″	39°42′18.19″
3138	424142,05	1332794,44	52°39′18.41″	39°42′18.49″
3139	424143,55	1332797,74	52°39′18.46″	39°42′18.66″
3140	424144,56	1332801,21	52°39′18.49″	39°42′18.85″
3141	424145,05	1332804,79	52°39′18.5″	39°42′19.04″
3142	424146,10	1332820,99	52°39′18.53″	39°42′19.9″
3143	424145,83	1332835,99	52°39′18.51″	39°42′20.7″
3144	424144,54	1332853,41	52°39′18.46″	39°42′21.63″
3145	424144,44	1332864,43	52°39′18.45″	39°42′22.21″
3146	424145,77	1332875,37	52°39′18.49″	39°42′22.8″
3147	424148,27	1332888,70	52°39′18.56″	39°42′23.51″
3148	424151,43	1332897,39	52°39′18.66″	39°42′23.97″
3149	424153,26	1332901,27	52°39′18.71″	39°42′24.18″
3150	424155,77	1332904,75	52°39′18.79″	39°42′24.37″
3151	424160,65	1332909,11	52°39′18.95″	39°42′24.6″
3152	424164,79	1332913,09	52°39′19.08″	39°42′24.82″
3153	424168,74	1332918,92	52°39′19.21″	39°42′25.13″
3154	424171,20	1332924,15	52°39′19.28″	39°42′25.41″
3155	424172,82	1332929,70	52°39′19.33″	39°42′25.71″
3156	424174,99	1332939,97	52°39′19.4″	39°42′26.26″
3157	424176,83	1332957,01	52°39′19.45″	39°42′27.17″
3158	424180,74	1332974,52	52°39′19.56″	39°42′28.1″
3159	424187,22	1332990,45	52°39′19.76″	39°42′28.95″
3160	424193,14	1333004,31	52°39′19.95″	39°42′29.7″
3161	424196,69	1333020,65	52°39′20.05″	39°42′30.57″
3162	424199,66	1333029,67	52°39′20.14″	39°42′31.05″
3163	424204,40	1333037,88	52°39′20.29″	39°42′31.49″
3164	424217,27	1333055,63	52°39′20.7″	39°42′32.45″
3165	424220,47	1333059,55	52°39′20.8″	39°42′32.66″
3166	424223,27	1333064,20	52°39′20.89″	39°42′32.91″
3167	424224,90	1333069,56	52°39′20.94″	39°42′33.2″
3168	424226,22	1333073,04	52°39′20.98″	39°42′33.38″

3169	424228,19	1333076,19	52°39′21.04″	39°42′33.55″
3170	424232,43	1333080,35	52°39′21.18″	39°42′33.78″
3171	424235,98	1333084,05	52°39′21.29″	39°42′33.98″
3172	424238,77	1333088,36	52°39′21.38″	39°42′34.21″
3173	424241,71	1333094,00	52°39′21.47″	39°42′34.51″
3174	424245,05	1333099,92	52°39′21.57″	39°42′34.83″
3175	424248,64	1333102,95	52°39′21.69″	39°42′34.99″
3176	424254,41	1333106,15	52°39′21.87″	39°42′35.17″
3177	424258,76	1333109,05	52°39′22.01″	39°42′35.33″
3178	424262,58	1333112,61	52°39′22.13″	39°42′35.52″
3179	424267,43	1333119,46	52°39′22.29″	39°42′35.89″
3180	424266,78	1333123,74	52°39′22.26″	39°42′36.11″
3181	424264,38	1333127,80	52°39′22.18″	39°42′36.33″
3182	424264,41	1333132,54	52°39′22.18″	39°42′36.58″
3183	424265,42	1333135,92	52°39′22.21″	39°42′36.76″
3184	424266,92	1333139,12	52°39′22.26″	39°42′36.93″
3185	424268,98	1333142,78	52°39′22.32″	39°42′37.13″
3186	424272,40	1333148,10	52°39′22.43″	39°42′37.42″
3187	424276,42	1333152,98	52°39′22.56″	39°42′37.68″
3188	424290,01	1333167,67	52°39′22.99″	39°42′38.47″
3189	424308,91	1333184,42	52°39′23.59″	39°42′39.38″
3190	424318,43	1333192,50	52°39′23.9″	39°42′39.82″
3191	424326,58	1333198,57	52°39′24.16″	39°42′40.15″
3192	424335,44	1333203,54	52°39′24.44″	39°42′40.42″
3193	424349,17	1333210,11	52°39′24.88″	39°42′40.78″
3194	424368,35	1333220,65	52°39′25.5″	39°42′41.36″
3195	424383,56	1333225,83	52°39′25.98″	39°42′41.65″
3196	424388,57	1333227,31	52°39′26.15″	39°42′41.73″
3197	424392,50	1333228,84	52°39′26.27″	39°42′41.82″
3198	424397,80	1333232,21	52°39′26.44″	39°42′42″
3199	424401,65	1333235,29	52°39′26.56″	39°42′42.17″
3200	424405,14	1333238,76	52°39′26.68″	39°42′42.36″
3201	424409,20	1333243,24	52°39′26.8″	39°42′42.6″
3202	424420,06	1333258,57	52°39′27.15″	39°42′43.43″
3203	424430,21	1333278,06	52°39′27.46″	39°42′44.47″
3204	424435,58	1333289,86	52°39′27.63″	39°42′45.1″
3205	424444,77	1333313,50	52°39′27.92″	39°42′46.37″
3206	424456,20	1333331,92	52°39′28.28″	39°42′47.36″
3207	424466,26	1333345,98	52°39′28.59″	39°42′48.12″
3208	424491,63	1333393,65	52°39′29.39″	39°42′50.68″
3209	424502,81	1333412,60	52°39′29.74″	39°42′51.69″
3210	424509,34	1333431,62	52°39′29.94″	39°42′52.71″
3211	424513,34	1333454,31	52°39′30.06″	39°42′53.92″
3212	424513,74	1333477,85	52°39′30.06″	39°42′55.17″

3213	424514,06	1333481,38	52°39′30.06″	39°42′55.36″
3214	424514,90	1333484,83	52°39′30.09″	39°42′55.55″
3215	424516,23	1333488,11	52°39′30.13″	39°42′55.72″
3216	424519,18	1333494,04	52°39′30.22″	39°42′56.04″
3217	424520,98	1333499,69	52°39′30.28″	39°42′56.34″
3218	424521,70	1333502,79	52°39′30.3″	39°42′56.51″
3219	424521,91	1333505,95	52°39′30.3″	39°42′56.68″
3220	424521,62	1333509,11	52°39′30.29″	39°42′56.84″
3221	424520,10	1333517,81	52°39′30.24″	39°42′57.31″
3222	424517,27	1333534,41	52°39′30.14″	39°42′58.19″
3223	424513,90	1333548,95	52°39′30.02″	39°42′58.96″
3224	424513,55	1333558,89	52°39′30″	39°42′59.48″
3225	424516,09	1333562,22	52°39′30.08″	39°42′59.66″
3226	424523,95	1333567,09	52°39′30.34″	39°42′59.93″
3227	424528,34	1333570,79	52°39′30.48″	39°43′0.13″
3228	424531,94	1333576,43	52°39′30.59″	39°43′0.43″
3229	424533,17	1333581,97	52°39′30.63″	39°43′0.73″
3230	424533,64	1333593,94	52°39′30.64″	39°43′1.37″
3231	424533,39	1333598,06	52°39′30.62″	39°43′1.59″
3232	424532,33	1333602,04	52°39′30.59″	39°43′1.8″
3233	424529,56	1333607,23	52°39′30.5″	39°43′2.07″
3234	424527,80	1333610,73	52°39′30.44″	39°43′2.25″
3235	424526,75	1333614,50	52°39′30.4″	39°43′2.45″
3236	424526,44	1333618,40	52°39′30.39″	39°43′2.66″
3237	424526,57	1333625,79	52°39′30.39″	39°43′3.05″
3238	424524,32	1333646,00	52°39′30.3″	39°43′4.13″
3239	424519,51	1333667,80	52°39′30.14″	39°43′5.28″
3240	424511,25	1333698,97	52°39′29.85″	39°43′6.93″
3241	424504,84	1333717,70	52°39′29.63″	39°43′7.92″
3242	424502,12	1333724,80	52°39′29.54″	39°43′8.3″
3243	424501,83	1333730,07	52°39′29.53″	39°43′8.58″
3244	424502,56	1333736,36	52°39′29.55″	39°43′8.91″
3245	424503,96	1333757,54	52°39′29.58″	39°43′10.04″
3246	424502,60	1333774,31	52°39′29.53″	39°43′10.93″
3247	424502,53	1333778,76	52°39′29.53″	39°43′11.17″
3248	424503,52	1333787,30	52°39′29.55″	39°43′11.62″
3249	424502,62	1333792,08	52°39′29.52″	39°43′11.88″
3250	424500,79	1333796,25	52°39′29.46″	39°43′12.1″
3251	424497,43	1333800,06	52°39′29.35″	39°43′12.3″
3252	424495,02	1333804,09	52°39′29.27″	39°43′12.51″
3253	424494,45	1333807,28	52°39′29.25″	39°43′12.68″
3254	424494,52	1333811,66	52°39′29.25″	39°43′12.91″
3255	424494,84	1333814,90	52°39′29.26″	39°43′13.08″
3256	424495,67	1333818,06	52°39′29.28″	39°43′13.25″

3257	424498,42	1333823,62	52°39′29.37″	39°43′13.55″
3258	424500,93	1333826,89	52°39′29.45″	39°43′13.73″
3259	424504,00	1333829,37	52°39′29.55″	39°43′13.86″
3260	424505,75	1333833,60	52°39′29.6″	39°43′14.09″
3261	424505,60	1333838,75	52°39′29.59″	39°43′14.36″
3262	424501,91	1333841,19	52°39′29.47″	39°43′14.49″
3263	424498,15	1333843,01	52°39′29.35″	39°43′14.58″
3264	424498,26	1333849,69	52°39′29.35″	39°43′14.94″
3265	424504,96	1333879,06	52°39′29.55″	39°43′16.51″
3266	424508,54	1333896,81	52°39′29.66″	39°43′17.45″
3267	424507,30	1333901,77	52°39′29.61″	39°43′17.72″
3268	424506,70	1333907,14	52°39′29.59″	39°43′18″
3269	424506,91	1333911,04	52°39′29.59″	39°43′18.21″
3270	424507,85	1333914,84	52°39′29.62″	39°43′18.41″
3271	424510,21	1333921,52	52°39′29.7″	39°43′18.77″
3272	424511,66	1333924,63	52°39′29.74″	39°43′18.94″
3273	424513,68	1333927,39	52°39′29.8″	39°43′19.08″
3274	424518,48	1333931,42	52°39′29.96″	39°43′19.3″
3275	424521,82	1333934,81	52°39′30.06″	39°43′19.49″
3276	424523,45	1333937,55	52°39′30.11″	39°43′19.63″
3277	424524,81	1333940,88	52°39′30.16″	39°43′19.81″
3278	424525,53	1333944,40	52°39′30.18″	39°43′20″
3279	424527,14	1333959,38	52°39′30.22″	39°43′20.8″
3280	424528,33	1333963,08	52°39′30.26″	39°43′21″
3281	424533,30	1333967,63	52°39′30.42″	39°43′21.24″
3282	424537,08	1333968,86	52°39′30.54″	39°43′21.31″
3283	424543,13	1333969,48	52°39′30.73″	39°43′21.35″
3284	424546,85	1333972,84	52°39′30.85″	39°43′21.53″
3285	424549,24	1333975,85	52°39′30.93″	39°43′21.69″
3286	424552,08	1333978,42	52°39′31.02″	39°43′21.83″
3287	424558,96	1333983,66	52°39′31.24″	39°43′22.12″
3288	424563,89	1333989,26	52°39′31.39″	39°43′22.42″
3289	424567,55	1333994,09	52°39′31.51″	39°43′22.68″
3290	424570,47	1333999,40	52°39′31.6″	39°43′22.97″
3291	424571,73	1334002,13	52°39′31.64″	39°43′23.11″
3292	424574,50	1334005,96	52°39′31.73″	39°43′23.32″
3293	424578,51	1334008,46	52°39′31.86″	39°43′23.46″
3294	424586,42	1334010,92	52°39′32.11″	39°43′23.59″
3295	424595,17	1334015,11	52°39′32.39″	39°43′23.83″
3296	424611,32	1334022,08	52°39′32.91″	39°43′24.21″
3297	424620,80	1334026,23	52°39′33.21″	39°43′24.44″
3298	424624,44	1334028,54	52°39′33.33″	39°43′24.57″
3299	424627,96	1334032,17	52°39′33.44″	39°43′24.76″
3300	424631,67	1334034,35	52°39′33.56″	39°43′24.88″

3301	424638,99	1334037,13	52°39′33.8″	39°43′25.04″
3302	424670,75	1334050,05	52°39′34.82″	39°43′25.75″
3303	424700,90	1334058,85	52°39′35.79″	39°43′26.25″
3304	424724,92	1334064,70	52°39′36.56″	39°43′26.58″
3305	424734,72	1334066,32	52°39′36.88″	39°43′26.68″
3306	424744,65	1334066,44	52°39′37.2″	39°43′26.69″
3307	424752,38	1334065,95	52°39′37.45″	39°43′26.67″
3308	424756,80	1334066,13	52°39′37.59″	39°43′26.69″
3309	424764,84	1334068,35	52°39′37.85″	39°43′26.81″
3310	424770,67	1334068,42	52°39′38.04″	39°43′26.82″
3311	424778,15	1334067,22	52°39′38.28″	39°43′26.76″
3312	424787,91	1334066,36	52°39′38.6″	39°43′26.73″
3313	424797,69	1334066,89	52°39′38.91″	39°43′26.76″
3314	424809,66	1334068,40	52°39′39.3″	39°43′26.86″
3315	424824,67	1334071,14	52°39′39.78″	39°43′27.02″
3316	424830,26	1334071,20	52°39′39.96″	39°43′27.02″
3317	424835,55	1334069,40	52°39′40.14″	39°43′26.93″
3318	424839,76	1334067,28	52°39′40.27″	39°43′26.82″
3319	424843,13	1334066,76	52°39′40.38″	39°43′26.8″
3320	424846,48	1334067,41	52°39′40.49″	39°43′26.84″
3321	424850,43	1334068,91	52°39′40.62″	39°43′26.92″
3322	424855,30	1334070,25	52°39′40.77″	39°43′27″
3323	424860,33	1334070,65	52°39′40.94″	39°43′27.02″
3324	424867,62	1334071,42	52°39′41.17″	39°43′27.07″
3325	424893,88	1334063,36	52°39′42.03″	39°43′26.67″
3326	424906,71	1334057,46	52°39′42.44″	39°43′26.36″
3327	424925,19	1334048,87	52°39′43.05″	39°43′25.92″
3328	424943,66	1334040,29	52°39′43.65″	39°43′25.48″
3329	424974,98	1334026,83	52°39′44.67″	39°43′24.8″
3330	425004,24	1334008,46	52°39′45.63″	39°43′23.85″
3331	425007,27	1334007,62	52°39′45.72″	39°43′23.8″
3332	425012,12	1334008,33	52°39′45.88″	39°43′23.85″
3333	425020,25	1334012,62	52°39′46.14″	39°43′24.08″
3334	425028,15	1334012,85	52°39′46.4″	39°43′24.1″
3335	425030,28	1334007,21	52°39′46.47″	39°43′23.8″
3336	425034,43	1334006,09	52°39′46.6″	39°43′23.75″
3337	425038,01	1334004,04	52°39′46.72″	39°43′23.64″
3338	425039,98	1334001,43	52°39′46.79″	39°43′23.5″
3339	425039,12	1333996,27	52°39′46.76″	39°43′23.23″
3340	425036,16	1333986,58	52°39′46.67″	39°43′22.71″
3341	425032,42	1333984,54	52°39′46.55″	39°43′22.6″
3342	425033,64	1333980,30	52°39′46.59″	39°43′22.37″
3343	425038,16	1333972,60	52°39′46.74″	39°43′21.97″
3344	425038,67	1333969,65	52°39′46.76″	39°43′21.81″

3345	425040,53	1333965,48	52°39′46.82″	39°43′21.59″
3346	425044,23	1333962,93	52°39′46.94″	39°43′21.46″
3347	425048,22	1333958,93	52°39′47.08″	39°43′21.25″
3348	425050,02	1333955,57	52°39′47.14″	39°43′21.07″
3349	425052,38	1333952,15	52°39′47.21″	39°43′20.89″
3350	425055,80	1333949,79	52°39′47.33″	39°43′20.77″
3351	425058,96	1333948,37	52°39′47.43″	39°43′20.7″
3352	425061,99	1333946,19	52°39′47.53″	39°43′20.59″
3353	425063,92	1333943,00	52°39′47.59″	39°43′20.42″
3354	425065,55	1333938,42	52°39′47.65″	39°43′20.18″
3355	425068,40	1333925,26	52°39′47.75″	39°43′19.48″
3356	425066,88	1333920,25	52°39′47.7″	39°43′19.21″
3357	425065,71	1333917,37	52°39′47.66″	39°43′19.06″
3358	425065,52	1333914,26	52°39′47.66″	39°43′18.89″
3359	425066,29	1333906,60	52°39′47.69″	39°43′18.48″
3360	425067,14	1333902,05	52°39′47.72″	39°43′18.24″
3361	425069,90	1333895,37	52°39′47.81″	39°43′17.89″
3362	425071,45	1333892,70	52°39′47.86″	39°43′17.75″
3363	425073,42	1333890,31	52°39′47.93″	39°43′17.62″
3364	425076,03	1333885,92	52°39′48.02″	39°43′17.39″
3365	425075,94	1333880,22	52°39′48.02″	39°43′17.09″
3366	425073,08	1333875,44	52°39′47.93″	39°43′16.83″
3367	425072,08	1333871,63	52°39′47.9″	39°43′16.63″
3368	425071,48	1333860,23	52°39′47.88″	39°43′16.02″
3369	425070,63	1333834,98	52°39′47.87″	39°43′14.68″
3370	425070,77	1333829,76	52°39′47.88″	39°43′14.4″
3371	425071,53	1333824,59	52°39′47.9″	39°43′14.13″
3372	425072,24	1333821,22	52°39′47.93″	39°43′13.95″
3373	425073,65	1333817,63	52°39′47.98″	39°43′13.76″
3374	425075,87	1333814,67	52°39′48.05″	39°43′13.6″
3375	425076,73	1333810,39	52°39′48.08″	39°43′13.38″
3376	425075,69	1333803,27	52°39′48.05″	39°43′13″
3377	425075,49	1333799,57	52°39′48.05″	39°43′12.8″
3378	425075,49	1333796,56	52°39′48.05″	39°43′12.64″
3379	425075,81	1333793,56	52°39′48.06″	39°43′12.48″
3380	425077,20	1333785,14	52°39′48.11″	39°43′12.03″
3381	425081,28	1333770,43	52°39′48.25″	39°43′11.25″
3382	425082,57	1333766,80	52°39′48.29″	39°43′11.06″
3383	425084,95	1333762,44	52°39′48.37″	39°43′10.83″
3384	425087,22	1333759,82	52°39′48.45″	39°43′10.7″
3385	425092,20	1333757,15	52°39′48.61″	39°43′10.56″
3386	425094,81	1333752,56	52°39′48.7″	39°43′10.32″
3387	425095,40	1333749,46	52°39′48.72″	39°43′10.15″
3388	425096,36	1333746,44	52°39′48.75″	39°43′9.99″

3389	425100,94	1333734,50	52°39′48.91″	39°43′9.36″
3390	425104,73	1333730,88	52°39′49.03″	39°43′9.17″
3391	425108,57	1333727,81	52°39′49.16″	39°43′9.01″
3392	425109,23	1333721,25	52°39′49.18″	39°43′8.66″
3393	425112,16	1333711,37	52°39′49.28″	39°43′8.14″
3394	425115,60	1333700,45	52°39′49.4″	39°43′7.56″
3395	425119,08	1333694,37	52°39′49.51″	39°43′7.24″
3396	425123,74	1333691,99	52°39′49.67″	39°43′7.12″
3397	425127,53	1333688,73	52°39′49.79″	39°43′6.95″
3398	425129,54	1333685,10	52°39′49.86″	39°43′6.76″
3399	425130,78	1333679,09	52°39′49.9″	39°43′6.44″
3400	425133,20	1333674,70	52°39′49.98″	39°43′6.21″
3401	425137,83	1333669,05	52°39′50.13″	39°43′5.91″
3402	425140,91	1333666,01	52°39′50.24″	39°43′5.75″
3403	425145,71	1333663,64	52°39′50.39″	39°43′5.63″
3404	425148,95	1333659,04	52°39′50.5″	39°43′5.39″
3405	425151,94	1333651,87	52°39′50.6″	39°43′5.01″
3406	425155,43	1333651,17	52°39′50.71″	39°43′4.98″
3407	425158,71	1333649,60	52°39′50.82″	39°43′4.9″
3408	425161,52	1333647,70	52°39′50.91″	39°43′4.8″
3409	425168,90	1333640,60	52°39′51.16″	39°43′4.43″
3410	425175,46	1333631,18	52°39′51.37″	39°43′3.93″
3411	425178,96	1333623,88	52°39′51.49″	39°43′3.55″
3412	425180,31	1333619,75	52°39′51.54″	39°43′3.33″
3413	425182,04	1333617,27	52°39′51.59″	39°43′3.2″
3414	425185,51	1333613,68	52°39′51.71″	39°43′3.01″
3415	425194,56	1333605,80	52°39′52″	39°43′2.6″
3416	425197,44	1333600,68	52°39′52.1″	39°43′2.33″
3417	425199,70	1333598,51	52°39′52.18″	39°43′2.22″
3418	425202,94	1333595,74	52°39′52.28″	39°43′2.07″
3419	425206,46	1333593,33	52°39′52.4″	39°43′1.95″
3420	425213,85	1333588,87	52°39′52.64″	39°43′1.72″
3421	425216,95	1333587,22	52°39′52.74″	39°43′1.63″
3422	425224,00	1333584,19	52°39′52.97″	39°43′1.48″
3423	425226,55	1333580,12	52°39′53.05″	39°43′1.26″
3424	425227,60	1333574,16	52°39′53.09″	39°43′0.95″
3425	425230,46	1333569,01	52°39′53.19″	39°43′0.68″
3426	425233,71	1333565,61	52°39′53.29″	39°43′0.5″
3427	425236,36	1333563,89	52°39′53.38″	39°43′0.41″
3428	425239,34	1333561,92	52°39′53.48″	39°43′0.31″
3429	425242,06	1333559,61	52°39′53.57″	39°43′0.19″
3430	425249,65	1333552,35	52°39′53.82″	39°42′59.81″
3431	425261,93	1333544,65	52°39′54.22″	39°42′59.41″
3432	425267,02	1333540,46	52°39′54.38″	39°42′59.19″

3433	425269,21	1333538,36	52°39′54.46″	39°42′59.08″
3434	425271,05	1333535,96	52°39′54.52″	39°42′58.95″
3435	425272,51	1333533,30	52°39′54.57″	39°42′58.81″
3436	425274,84	1333528,14	52°39′54.64″	39°42′58.54″
3437	425280,12	1333519,00	52°39′54.82″	39°42′58.06″
3438	425289,17	1333507,75	52°39′55.12″	39°42′57.47″
3439	425297,09	1333499,08	52°39′55.38″	39°42′57.02″
3440	425306,04	1333491,47	52°39′55.67″	39°42′56.62″
3441	425320,59	1333480,56	52°39′56.15″	39°42′56.05″
3442	425356,74	1333446,86	52°39′57.34″	39°42′54.29″
3443	425399,51	1333406,83	52°39′58.74″	39°42′52.2″
3444	425437,79	1333376,71	52°40′0″	39°42′50.63″
3445	425468,55	1333360,16	52°40′1″	39°42′49.78″
3446	425508,90	1333330,00	52°40′2.32″	39°42′48.21″
3447	425545,78	1333309,21	52°40′3.53″	39°42′47.14″
3448	425580,59	1333287,42	52°40′4.67″	39°42′46.01″
3449	425603,65	1333275,14	52°40′5.42″	39°42′45.38″
3450	425614,46	1333271,85	52°40′5.77″	39°42′45.22″
3451	425634,64	1333269,07	52°40′6.42″	39°42′45.09″
3452	425638,25	1333268,26	52°40′6.54″	39°42′45.05″
3453	425641,69	1333266,88	52°40′6.65″	39°42′44.98″
3454	425644,86	1333264,95	52°40′6.76″	39°42′44.88″
3455	425650,48	1333260,88	52°40′6.94″	39°42′44.66″
3456	425672,01	1333249,14	52°40′7.64″	39°42′44.06″
3457	425684,40	1333242,10	52°40′8.05″	39°42′43.7″
3458	425694,85	1333237,12	52°40′8.39″	39°42′43.44″
3459	425705,90	1333233,67	52°40′8.75″	39°42′43.27″
3460	425715,56	1333231,38	52°40′9.06″	39°42′43.15″
3461	425727,30	1333227,93	52°40′9.44″	39°42′42.98″
3462	425738,60	1333223,25	52°40′9.81″	39°42′42.74″
3463	425752,14	1333216,76	52°40′10.25″	39°42′42.41″
3464	425772,63	1333205,04	52°40′10.92″	39°42′41.8″
3465	425796,29	1333197,41	52°40′11.69″	39°42′41.42″
3466	425827,14	1333186,55	52°40′12.7″	39°42′40.87″
3467	425853,70	1333176,90	52°40′13.56″	39°42′40.38″
3468	425856,76	1333175,54	52°40′13.66″	39°42′40.31″
3469	425859,60	1333173,76	52°40′13.75″	39°42′40.22″
3470	425862,16	1333171,61	52°40′13.84″	39°42′40.11″
3471	425865,11	1333168,51	52°40′13.93″	39°42′39.94″
3472	425866,86	1333162,47	52°40′13.99″	39°42′39.62″
3473	425865,15	1333157,78	52°40′13.94″	39°42′39.37″
3474	425861,68	1333155,57	52°40′13.83″	39°42′39.25″
3475	425857,57	1333155,89	52°40′13.7″	39°42′39.27″
3476	425847,91	1333160,34	52°40′13.38″	39°42′39.49″

3477	425823,25	1333170,58	52°40′12.58″	39°42′40.02″
3478	425808,37	1333176,04	52°40′12.09″	39°42′40.29″
3479	425799,48	1333178,66	52°40′11.81″	39°42′40.43″
3480	425790,31	1333180,10	52°40′11.51″	39°42′40.49″
3481	425782,89	1333180,78	52°40′11.27″	39°42′40.52″
3482	425777,81	1333180,29	52°40′11.1″	39°42′40.49″
3483	425773,44	1333178,32	52°40′10.96″	39°42′40.38″
3484	425772,08	1333174,72	52°40′10.92″	39°42′40.19″
3485	425774,25	1333169,74	52°40′10.99″	39°42′39.93″
3486	425777,68	1333165,32	52°40′11.11″	39°42′39.7″
3487	425789,36	1333154,08	52°40′11.49″	39°42′39.11″
3488	425807,72	1333138,77	52°40′12.09″	39°42′38.31″
3489	425817,63	1333130,21	52°40′12.42″	39°42′37.86″
3490	425819,45	1333125,57	52°40′12.48″	39°42′37.62″
3491	425817,23	1333120,97	52°40′12.41″	39°42′37.37″
3492	425813,69	1333118,86	52°40′12.3″	39°42′37.26″
3493	425810,42	1333117,30	52°40′12.19″	39°42′37.17″
3494	425806,92	1333116,36	52°40′12.08″	39°42′37.12″
3495	425802,06	1333116,11	52°40′11.92″	39°42′37.1″
3496	425798,43	1333116,45	52°40′11.81″	39°42′37.11″
3497	425794,89	1333117,35	52°40′11.69″	39°42′37.16″
3498	425791,53	1333118,79	52°40′11.58″	39°42′37.23″
3499	425781,10	1333124,22	52°40′11.24″	39°42′37.51″
3500	425760,09	1333135,95	52°40′10.56″	39°42′38.12″
3501	425737,47	1333144,09	52°40′9.82″	39°42′38.53″
3502	425699,96	1333158,68	52°40′8.6″	39°42′39.27″
3503	425682,67	1333166,53	52°40′8.03″	39°42′39.67″
3504	425673,24	1333171,75	52°40′7.73″	39°42′39.94″
3505	425664,74	1333178,38	52°40′7.45″	39°42′40.29″
3506	425654,93	1333187,36	52°40′7.13″	39°42′40.76″
3507	425647,50	1333196,66	52°40′6.88″	39°42′41.24″
3508	425643,37	1333199,53	52°40′6.75″	39°42′41.39″
3509	425639,14	1333201,59	52°40′6.61″	39°42′41.5″
3510	425621,14	1333207,59	52°40′6.02″	39°42′41.8″
3511	425598,59	1333219,86	52°40′5.29″	39°42′42.43″
3512	425585,37	1333224,93	52°40′4.86″	39°42′42.69″
3513	425575,83	1333227,89	52°40′4.55″	39°42′42.84″
3514	425565,99	1333229,62	52°40′4.23″	39°42′42.92″
3515	425561,08	1333230,16	52°40′4.07″	39°42′42.95″
3516	425556,41	1333231,10	52°40′3.92″	39°42′42.99″
3517	425551,98	1333232,87	52°40′3.77″	39°42′43.08″
3518	425547,94	1333235,41	52°40′3.64″	39°42′43.22″
3519	425536,42	1333244,18	52°40′3.26″	39°42′43.67″
3520	425497,55	1333270,18	52°40′1.99″	39°42′45.02″

3521	425470,98	1333289,24	52°40′1.12″	39°42′46.01″
3522	425443,89	1333308,32	52°40′0.23″	39°42′47″
3523	425435,23	1333316,22	52°39′59.95″	39°42′47.41″
3524	425431,33	1333321,12	52°39′59.82″	39°42′47.67″
3525	425429,03	1333323,53	52°39′59.74″	39°42′47.8″
3526	425426,34	1333325,49	52°39′59.66″	39°42′47.9″
3527	425423,35	1333326,95	52°39′59.56″	39°42′47.97″
3528	425415,29	1333330,00	52°39′59.3″	39°42′48.13″
3529	425394,74	1333338,10	52°39′58.63″	39°42′48.54″
3530	425384,53	1333340,61	52°39′58.3″	39°42′48.66″
3531	425381,46	1333342,87	52°39′58.2″	39°42′48.78″
3532	425378,35	1333347,41	52°39′58.09″	39°42′49.02″
3533	425374,39	1333350,65	52°39′57.96″	39°42′49.19″
3534	425370,17	1333353,00	52°39′57.82″	39°42′49.31″
3535	425363,95	1333355,66	52°39′57.62″	39°42′49.45″
3536	425359,20	1333358,32	52°39′57.47″	39°42′49.58″
3537	425355,10	1333361,89	52°39′57.33″	39°42′49.77″
3538	425346,17	1333371,50	52°39′57.04″	39°42′50.27″
3539	425332,45	1333386,22	52°39′56.59″	39°42′51.04″
3540	425302,41	1333414,13	52°39′55.6″	39°42′52.5″
3541	425288,20	1333430,40	52°39′55.13″	39°42′53.35″
3542	425283,80	1333436,32	52°39′54.98″	39°42′53.66″
3543	425280,44	1333438,75	52°39′54.87″	39°42′53.79″
3544	425276,70	1333440,06	52°39′54.75″	39°42′53.86″
3545	425273,62	1333441,29	52°39′54.65″	39°42′53.92″
3546	425270,80	1333443,01	52°39′54.56″	39°42′54.01″
3547	425268,30	1333445,19	52°39′54.48″	39°42′54.12″
3548	425261,16	1333452,58	52°39′54.24″	39°42′54.51″
3549	425245,85	1333464,73	52°39′53.74″	39°42′55.14″
3550	425238,43	1333472,41	52°39′53.5″	39°42′55.54″
3551	425234,39	1333475,92	52°39′53.36″	39°42′55.73″
3552	425227,74	1333479,74	52°39′53.15″	39°42′55.92″
3553	425225,20	1333481,64	52°39′53.06″	39°42′56.02″
3554	425222,84	1333486,79	52°39′52.99″	39°42′56.29″
3555	425221,32	1333490,57	52°39′52.93″	39°42′56.49″
3556	425218,55	1333493,57	52°39′52.84″	39°42′56.65″
3557	425207,17	1333502,10	52°39′52.47″	39°42′57.09″
3558	425192,94	1333516,82	52°39′52″	39°42′57.86″
3559	425186,70	1333522,07	52°39′51.8″	39°42′58.14″
3560	425182,44	1333522,79	52°39′51.66″	39°42′58.17″
3561	425178,98	1333519,27	52°39′51.55″	39°42′57.98″
3562	425178,05	1333515,47	52°39′51.52″	39°42′57.78″
3563	425177,13	1333510,33	52°39′51.49″	39°42′57.5″
3564	425176,88	1333505,12	52°39′51.49″	39°42′57.23″

3565	425176,94	1333501,83	52°39′51.49″	39°42′57.05″
3566	425177,74	1333495,00	52°39′51.52″	39°42′56.69″
3567	425179,87	1333488,46	52°39′51.59″	39°42′56.34″
3568	425192,00	1333460,98	52°39′52″	39°42′54.89″
3569	425198,96	1333448,45	52°39′52.23″	39°42′54.23″
3570	425197,68	1333444,59	52°39′52.19″	39°42′54.03″
3571	425203,39	1333430,79	52°39′52.39″	39°42′53.3″
3572	425210,04	1333414,41	52°39′52.61″	39°42′52.43″
3573	425213,97	1333402,46	52°39′52.75″	39°42′51.8″
3574	425216,23	1333390,08	52°39′52.83″	39°42′51.14″
3575	425217,96	1333374,69	52°39′52.89″	39°42′50.33″
3576	425218,19	1333364,67	52°39′52.9″	39°42′49.79″
3577	425215,68	1333360,41	52°39′52.82″	39°42′49.56″
3578	425212,52	1333358,75	52°39′52.72″	39°42′49.47″
3579	425196,03	1333351,28	52°39′52.19″	39°42′49.06″
3580	425190,81	1333348,43	52°39′52.03″	39°42′48.9″
3581	425186,06	1333344,86	52°39′51.87″	39°42′48.71″
3582	425181,88	1333340,63	52°39′51.74″	39°42′48.48″
3583	425174,27	1333331,70	52°39′51.5″	39°42′48″
3584	425168,86	1333323,85	52°39′51.33″	39°42′47.58″
3585	425165,17	1333315,07	52°39′51.22″	39°42′47.11″
3586	425149,64	1333263,87	52°39′50.74″	39°42′44.37″
3587	425141,37	1333248,76	52°39′50.48″	39°42′43.56″
3588	425136,53	1333242,75	52°39′50.33″	39°42′43.23″
3589	425133,89	1333241,09	52°39′50.24″	39°42′43.14″
3590	425130,83	1333240,42	52°39′50.15″	39°42′43.1″
3591	425125,71	1333240,23	52°39′49.98″	39°42′43.09″
3592	425114,43	1333240,61	52°39′49.61″	39°42′43.1″
3593	425109,79	1333239,13	52°39′49.47″	39°42′43.02″
3594	425106,86	1333237,08	52°39′49.37″	39°42′42.9″
3595	425103,10	1333233,65	52°39′49.25″	39°42′42.72″
3596	425099,83	1333229,75	52°39′49.15″	39°42′42.51″
3597	425097,32	1333226,30	52°39′49.07″	39°42′42.32″
3598	425093,21	1333219,86	52°39′48.94″	39°42′41.98″
3599	425089,94	1333212,96	52°39′48.84″	39°42′41.61″
3600	425082,53	1333194,41	52°39′48.61″	39°42′40.61″
3601	425078,22	1333180,67	52°39′48.48″	39°42′39.88″
3602	425075,91	1333171,67	52°39′48.41″	39°42′39.4″
3603	425074,38	1333160,41	52°39′48.36″	39°42′38.8″
3604	425074,03	1333151,12	52°39′48.36″	39°42′38.3″
3605	425074,67	1333141,85	52°39′48.38″	39°42′37.81″
3606	425076,71	1333125,20	52°39′48.46″	39°42′36.93″
3607	425077,28	1333113,29	52°39′48.48″	39°42′36.29″
3608	425078,59	1333108,14	52°39′48.53″	39°42′36.02″

3609	425080,54	1333105,12	52°39′48.59″	39°42′35.86″
3610	425082,79	1333101,68	52°39′48.67″	39°42′35.68″
3611	425085,50	1333095,52	52°39′48.76″	39°42′35.36″
3612	425087,02	1333090,27	52°39′48.81″	39°42′35.08″
3613	425087,60	1333084,84	52°39′48.83″	39°42′34.79″
3614	425087,77	1333075,37	52°39′48.84″	39°42′34.29″
3615	425089,28	1333063,68	52°39′48.9″	39°42′33.66″
3616	425091,14	1333054,28	52°39′48.96″	39°42′33.17″
3617	425094,22	1333045,21	52°39′49.07″	39°42′32.69″
3618	425098,97	1333033,80	52°39′49.23″	39°42′32.08″
3619	425111,57	1333014,45	52°39′49.65″	39°42′31.07″
3620	425115,20	1333010,13	52°39′49.77″	39°42′30.84″
3621	425118,41	1333006,88	52°39′49.87″	39°42′30.67″
3622	425123,97	1333003,09	52°39′50.05″	39°42′30.47″
3623	425127,16	1333000,19	52°39′50.16″	39°42′30.32″
3624	425128,98	1332996,29	52°39′50.22″	39°42′30.12″
3625	425129,83	1332993,38	52°39′50.25″	39°42′29.96″
3626	425131,54	1332990,90	52°39′50.31″	39°42′29.83″
3627	425134,01	1332989,18	52°39′50.39″	39°42′29.74″
3628	425138,52	1332987,11	52°39′50.53″	39°42′29.64″
3629	425153,93	1332980,64	52°39′51.04″	39°42′29.31″
3630	425159,85	1332977,41	52°39′51.23″	39°42′29.14″
3631	425164,51	1332974,51	52°39′51.38″	39°42′28.99″
3632	425168,81	1332971,10	52°39′51.52″	39°42′28.81″
3633	425175,90	1332964,76	52°39′51.75″	39°42′28.48″
3634	425181,78	1332960,49	52°39′51.95″	39°42′28.26″
3635	425184,77	1332958,73	52°39′52.05″	39°42′28.17″
3636	425188,04	1332957,56	52°39′52.15″	39°42′28.11″
3637	425192,66	1332956,95	52°39′52.3″	39°42′28.08″
3638	425196,09	1332956,43	52°39′52.41″	39°42′28.06″
3639	425199,38	1332955,29	52°39′52.52″	39°42′28″
3640	425203,91	1332952,55	52°39′52.67″	39°42′27.86″
3641	425208,92	1332949,56	52°39′52.83″	39°42′27.7″
3642	425214,28	1332947,26	52°39′53.01″	39°42′27.58″
3643	425217,73	1332946,04	52°39′53.12″	39°42′27.52″
3644	425220,99	1332944,68	52°39′53.22″	39°42′27.45″
3645	425226,36	1332941,65	52°39′53.4″	39°42′27.3″
3646	425231,72	1332941,12	52°39′53.57″	39°42′27.27″
3647	425234,88	1332941,00	52°39′53.68″	39°42′27.27″
3648	425237,85	1332939,90	52°39′53.77″	39°42′27.21″
3649	425246,26	1332935,13	52°39′54.05″	39°42′26.97″
3650	425258,03	1332927,69	52°39′54.43″	39°42′26.58″
3651	425273,81	1332912,95	52°39′54.95″	39°42′25.81″
3652	425281,56	1332907,83	52°39′55.2″	39°42′25.55″

3653	425285,17	1332905,73	52°39′55.32″	39°42′25.44″
3654	425289,00	1332904,05	52°39′55.45″	39°42′25.35″
3655	425293,80	1332902,27	52°39′55.6″	39°42′25.26″
3656	425300,30	1332899,75	52°39′55.81″	39°42′25.13″
3657	425303,62	1332898,73	52°39′55.92″	39°42′25.08″
3658	425307,83	1332898,13	52°39′56.06″	39°42′25.06″
3659	425312,13	1332896,86	52°39′56.2″	39°42′24.99″
3660	425315,52	1332894,35	52°39′56.31″	39°42′24.86″
3661	425318,75	1332891,30	52°39′56.42″	39°42′24.7″
3662	425321,56	1332887,86	52°39′56.51″	39°42′24.52″
3663	425327,22	1332880,11	52°39′56.7″	39°42′24.11″
3664	425332,12	1332878,09	52°39′56.86″	39°42′24.01″
3665	425336,77	1332880,63	52°39′57″	39°42′24.15″
3666	425343,16	1332881,33	52°39′57.21″	39°42′24.19″
3667	425349,40	1332879,40	52°39′57.41″	39°42′24.1″
3668	425352,98	1332877,81	52°39′57.53″	39°42′24.02″
3669	425356,77	1332876,86	52°39′57.65″	39°42′23.97″
3670	425367,30	1332875,17	52°39′57.99″	39°42′23.89″
3671	425393,64	1332872,66	52°39′58.85″	39°42′23.78″
3672	425406,47	1332872,75	52°39′59.26″	39°42′23.79″
3673	425408,56	1332875,44	52°39′59.33″	39°42′23.94″
3674	425407,61	1332879,60	52°39′59.3″	39°42′24.16″
3675	425409,36	1332883,90	52°39′59.35″	39°42′24.39″
3676	425413,50	1332885,26	52°39′59.48″	39°42′24.47″
3677	425424,89	1332885,58	52°39′59.85″	39°42′24.49″
3678	425448,12	1332883,12	52°40′0.6″	39°42′24.38″
3679	425464,76	1332882,09	52°40′1.14″	39°42′24.34″
3680	425470,79	1332882,25	52°40′1.34″	39°42′24.36″
3681	425478,00	1332883,86	52°40′1.57″	39°42′24.45″
3682	425483,91	1332885,12	52°40′1.76″	39°42′24.52″
3683	425489,95	1332885,39	52°40′1.96″	39°42′24.54″
3684	425507,11	1332884,72	52°40′2.51″	39°42′24.52″
3685	425526,77	1332885,42	52°40′3.15″	39°42′24.58″
3686	425537,05	1332884,69	52°40′3.48″	39°42′24.55″
3687	425539,83	1332883,40	52°40′3.57″	39°42′24.48″
3688	425541,94	1332881,18	52°40′3.64″	39°42′24.37″
3689	425544,73	1332876,84	52°40′3.73″	39°42′24.14″
3690	425548,34	1332871,66	52°40′3.85″	39°42′23.86″
3691	425550,50	1332869,11	52°40′3.92″	39°42′23.73″
3692	425553,11	1332867,00	52°40′4.01″	39°42′23.62″
3693	425556,06	1332865,42	52°40′4.11″	39°42′23.54″
3694	425566,70	1332860,96	52°40′4.45″	39°42′23.31″
3695	425579,06	1332857,65	52°40′4.85″	39°42′23.15″
3696	425587,66	1332854,17	52°40′5.13″	39°42′22.97″

3697	425592,50	1332852,65	52°40′5.29″	39°42′22.89″
3698	425598,66	1332851,86	52°40′5.49″	39°42′22.86″
3699	425603,73	1332851,99	52°40′5.65″	39°42′22.87″
3700	425608,70	1332852,98	52°40′5.81″	39°42′22.93″
3701	425612,07	1332853,96	52°40′5.92″	39°42′22.98″
3702	425618,58	1332856,50	52°40′6.13″	39°42′23.12″
3703	425624,55	1332860,12	52°40′6.32″	39°42′23.32″
3704	425634,04	1332867,07	52°40′6.63″	39°42′23.7″
3705	425646,57	1332874,10	52°40′7.03″	39°42′24.08″
3706	425667,95	1332884,08	52°40′7.71″	39°42′24.63″
3707	425673,68	1332886,83	52°40′7.9″	39°42′24.78″
3708	425678,50	1332888,59	52°40′8.05″	39°42′24.88″
3709	425683,57	1332889,40	52°40′8.22″	39°42′24.93″
3710	425691,32	1332889,89	52°40′8.47″	39°42′24.96″
3711	425723,95	1332892,96	52°40′9.52″	39°42′25.16″
3712	425780,79	1332889,94	52°40′11.36″	39°42′25.05″
3713	425792,97	1332886,89	52°40′11.76″	39°42′24.9″
3714	425802,67	1332883,73	52°40′12.07″	39°42′24.74″
3715	425811,82	1332879,24	52°40′12.37″	39°42′24.51″
3716	425824,96	1332871,61	52°40′12.8″	39°42′24.11″
3717	425850,04	1332863,18	52°40′13.61″	39°42′23.69″
3718	425940,00	1332844,75	52°40′16.53″	39°42′22.79″
3719	425941,66	1332844,87	52°40′16.59″	39°42′22.79″
3720	425945,23	1332844,86	52°40′16.7″	39°42′22.8″
3721	425948,76	1332844,34	52°40′16.82″	39°42′22.77″
3722	425952,18	1332843,31	52°40′16.93″	39°42′22.72″
3723	425958,12	1332841,04	52°40′17.12″	39°42′22.61″
3724	426012,00	1332830,20	52°40′18.87″	39°42′22.08″
3725	426063,20	1332877,09	52°40′20.5″	39°42′24.62″
3726	426067,29	1332881,27	52°40′20.63″	39°42′24.84″
3727	426070,87	1332885,89	52°40′20.74″	39°42′25.09″
3728	426073,17	1332889,47	52°40′20.82″	39°42′25.29″
3729	426074,10	1332892,84	52°40′20.85″	39°42′25.47″
3730	426073,85	1332896,33	52°40′20.84″	39°42′25.65″
3731	426072,82	1332900,60	52°40′20.8″	39°42′25.88″
3732	426068,85	1332904,16	52°40′20.67″	39°42′26.06″
3733	426045,22	1332907,29	52°40′19.9″	39°42′26.21″
3734	426008,63	1332910,46	52°40′18.72″	39°42′26.34″
3735	426003,59	1332911,33	52°40′18.55″	39°42′26.39″
3736	425998,76	1332913,04	52°40′18.4″	39°42′26.47″
3737	425994,30	1332915,53	52°40′18.25″	39°42′26.6″
3738	425989,14	1332919,00	52°40′18.08″	39°42′26.78″
3739	425979,96	1332924,01	52°40′17.78″	39°42′27.04″
3740	425970,00	1332927,21	52°40′17.46″	39°42′27.2″

3741	425944,80	1332932,77	52°40′16.64″	39°42′27.47″
3742	425929,08	1332938,44	52°40′16.13″	39°42′27.76″
3743	425925,85	1332940,44	52°40′16.02″	39°42′27.86″
3744	425923,70	1332943,57	52°40′15.95″	39°42′28.03″
3745	425924,03	1332949,20	52°40′15.96″	39°42′28.33″
3746	425932,96	1332953,37	52°40′16.25″	39°42′28.56″
3747	425942,30	1332957,06	52°40′16.55″	39°42′28.76″
3748	425952,01	1332959,62	52°40′16.86″	39°42′28.91″
3749	425959,12	1332961,04	52°40′17.09″	39°42′28.99″
3750	425963,66	1332961,57	52°40′17.24″	39°42′29.02″
3751	425968,22	1332961,37	52°40′17.38″	39°42′29.02″
3752	425974,19	1332959,99	52°40′17.58″	39°42′28.95″
3753	425980,98	1332958,44	52°40′17.8″	39°42′28.87″
3754	425987,90	1332957,72	52°40′18.02″	39°42′28.84″
3755	426000,55	1332957,17	52°40′18.43″	39°42′28.82″
3756	426030,95	1332950,45	52°40′19.42″	39°42′28.49″
3757	426045,66	1332949,52	52°40′19.89″	39°42′28.46″
3758	426050,49	1332948,78	52°40′20.05″	39°42′28.42″
3759	426055,12	1332947,21	52°40′20.2″	39°42′28.34″
3760	426059,40	1332944,85	52°40′20.34″	39°42′28.22″
3761	426066,07	1332940,36	52°40′20.56″	39°42′27.99″
3762	426070,20	1332938,10	52°40′20.69″	39°42′27.87″
3763	426074,66	1332936,63	52°40′20.84″	39°42′27.8″
3764	426079,32	1332936,00	52°40′20.99″	39°42′27.77″
3765	426091,21	1332935,48	52°40′21.38″	39°42′27.75″
3766	426120,65	1332933,42	52°40′22.33″	39°42′27.67″
3767	426129,45	1332932,14	52°40′22.61″	39°42′27.61″
3768	426136,41	1332930,42	52°40′22.84″	39°42′27.52″
3769	426142,92	1332927,41	52°40′23.05″	39°42′27.37″
3770	426164,81	1332914,58	52°40′23.77″	39°42′26.7″
3771	426191,79	1332892,15	52°40′24.65″	39°42′25.54″
3772	426196,17	1332889,15	52°40′24.8″	39°42′25.38″
3773	426205,02	1332885,87	52°40′25.08″	39°42′25.21″
3774	426209,37	1332886,03	52°40′25.22″	39°42′25.23″
3775	426215,22	1332887,96	52°40′25.41″	39°42′25.33″
3776	426221,09	1332887,89	52°40′25.6″	39°42′25.34″
3777	426224,83	1332887,05	52°40′25.72″	39°42′25.29″
3778	426231,40	1332885,12	52°40′25.94″	39°42′25.2″
3779	426237,67	1332882,35	52°40′26.14″	39°42′25.06″
3780	426242,84	1332879,66	52°40′26.31″	39°42′24.92″
3781	426252,32	1332875,62	52°40′26.62″	39°42′24.71″
3782	426262,32	1332873,11	52°40′26.94″	39°42′24.59″
3783	426275,79	1332870,83	52°40′27.38″	39°42′24.48″
3784	426305,07	1332859,48	52°40′28.33″	39°42′23.9″

3785	426352,31	1332839,04	52°40′29.87″	39°42′22.85″
3786	426400,57	1332817,52	52°40′31.45″	39°42′21.75″
3787	426434,40	1332799,37	52°40′32.55″	39°42′20.82″
3788	426471,70	1332772,37	52°40′33.77″	39°42′19.42″
3789	426507,58	1332753,67	52°40′34.94″	39°42′18.45″
3790	426566,12	1332728,38	52°40′36.85″	39°42′17.16″
3791	426632,70	1332689,51	52°40′39.02″	39°42′15.15″
3792	426678,80	1332663,39	52°40′40.53″	39°42′13.8″
3793	426704,95	1332649,51	52°40′41.38″	39°42′13.09″
3794	426716,55	1332646,19	52°40′41.76″	39°42′12.92″
3795	426725,82	1332642,93	52°40′42.06″	39°42′12.76″
3796	426734,64	1332638,59	52°40′42.35″	39°42′12.53″
3797	426748,59	1332630,68	52°40′42.8″	39°42′12.13″
3798	426780,47	1332619,80	52°40′43.84″	39°42′11.57″
3799	426812,86	1332608,40	52°40′44.9″	39°42′11″
3800	426853,33	1332584,96	52°40′46.22″	39°42′9.79″
3801	426894,81	1332560,48	52°40′47.57″	39°42′8.52″
3802	426919,38	1332545,58	52°40′48.37″	39°42′7.75″
3803	426953,80	1332531,56	52°40′49.5″	39°42′7.04″
3804	426989,47	1332518,20	52°40′50.66″	39°42′6.36″
3805	426999,77	1332513,67	52°40′50.99″	39°42′6.12″
3806	427009,49	1332508,03	52°40′51.31″	39°42′5.83″
3807	427021,02	1332500,44	52°40′51.69″	39°42′5.44″
3808	427051,23	1332481,83	52°40′52.67″	39°42′4.48″
3809	427086,61	1332464,17	52°40′53.83″	39°42′3.57″
3810	427109,26	1332458,20	52°40′54.56″	39°42′3.27″
3811	427114,87	1332456,27	52°40′54.75″	39°42′3.17″
3812	427120,15	1332453,54	52°40′54.92″	39°42′3.03″
3813	427124,97	1332450,06	52°40′55.08″	39°42′2.85″
3814	427129,80	1332446,02	52°40′55.24″	39°42′2.64″
3815	427139,83	1332438,53	52°40′55.56″	39°42′2.25″
3816	427150,63	1332432,20	52°40′55.92″	39°42′1.92″
3817	427172,77	1332420,83	52°40′56.64″	39°42′1.34″
3818	427183,73	1332413,69	52°40′57″	39°42′0.97″
3819	427188,49	1332411,10	52°40′57.15″	39°42′0.84″
3820	427193,60	1332409,30	52°40′57.32″	39°42′0.74″
3821	427198,93	1332408,34	52°40′57.49″	39°42′0.7″
3822	427208,52	1332407,40	52°40′57.8″	39°42′0.66″
3823	427213,31	1332406,49	52°40′57.96″	39°42′0.61″
3824	427217,86	1332404,76	52°40′58.11″	39°42′0.52″
3825	427222,03	1332402,26	52°40′58.24″	39°42′0.4″
3826	427258,89	1332375,43	52°40′59.45″	39°41′59″
3827	427298,77	1332347,87	52°41′0.75″	39°41′57.57″
3828	427316,72	1332338,78	52°41′1.34″	39°41′57.1″

3829	427348,54	1332324,28	52°41′2.38″	39°41′56.36″
3830	427397,59	1332288,81	52°41′3.98″	39°41′54.51″
3831	427447,15	1332252,29	52°41′5.61″	39°41′52.62″
3832	427488,04	1332223,68	52°41′6.94″	39°41′51.13″
3833	427523,15	1332189,47	52°41′8.1″	39°41′49.34″
3834	427548,18	1332170,95	52°41′8.92″	39°41′48.38″
3835	427575,19	1332141,76	52°41′9.81″	39°41′46.85″
3836	427582,65	1332134,70	52°41′10.05″	39°41′46.48″
3837	427590,96	1332128,68	52°41′10.32″	39°41′46.17″
3838	427601,66	1332121,96	52°41′10.67″	39°41′45.82″
3839	427611,55	1332117,80	52°41′11″	39°41′45.61″
3840	427619,17	1332113,69	52°41′11.24″	39°41′45.39″
3841	427625,86	1332108,19	52°41′11.46″	39°41′45.11″
3842	427648,13	1332085,99	52°41′12.2″	39°41′43.94″
3843	427695,98	1332040,71	52°41′13.77″	39°41′41.58″
3844	427748,13	1332004,67	52°41′15.47″	39°41′39.71″
3845	427798,20	1331968,66	52°41′17.11″	39°41′37.83″
3846	427841,10	1331935,87	52°41′18.52″	39°41′36.13″
3847	427857,41	1331922,15	52°41′19.05″	39°41′35.41″
3848	427892,16	1331896,75	52°41′20.19″	39°41′34.09″
3849	427918,18	1331881,21	52°41′21.04″	39°41′33.29″
3850	427922,18	1331882,05	52°41′21.17″	39°41′33.33″
3851	427925,45	1331885,01	52°41′21.27″	39°41′33.5″
3852	427928,58	1331886,43	52°41′21.38″	39°41′33.57″
3853	427932,01	1331886,72	52°41′21.49″	39°41′33.59″
3854	427935,66	1331886,41	52°41′21.6″	39°41′33.58″
3855	427939,96	1331885,62	52°41′21.74″	39°41′33.54″
3856	427944,03	1331884,01	52°41′21.88″	39°41′33.46″
3857	427947,71	1331881,65	52°41′22″	39°41′33.34″
3858	427950,81	1331879,21	52°41′22.1″	39°41′33.21″
3859	427954,30	1331875,27	52°41′22.21″	39°41′33″
3860	427956,20	1331870,36	52°41′22.28″	39°41′32.74″
3861	427957,22	1331865,72	52°41′22.31″	39°41′32.5″
3862	427961,07	1331862,09	52°41′22.44″	39°41′32.31″
3863	427966,02	1331860,35	52°41′22.6″	39°41′32.22″
3864	427973,06	1331858,64	52°41′22.83″	39°41′32.13″
3865	427980,30	1331858,36	52°41′23.06″	39°41′32.13″
3866	427994,37	1331859,21	52°41′23.52″	39°41′32.18″
3867	428002,70	1331859,21	52°41′23.79″	39°41′32.19″
3868	428010,96	1331858,19	52°41′24.05″	39°41′32.14″
3869	428015,87	1331857,28	52°41′24.21″	39°41′32.1″
3870	428020,50	1331855,47	52°41′24.37″	39°41′32.01″
3871	428024,14	1331852,08	52°41′24.48″	39°41′31.83″
3872	428037,03	1331839,00	52°41′24.91″	39°41′31.15″

3873	428041,18	1331841,12	52°41′25.04″	39°41′31.26″
3874	428046,27	1331841,03	52°41′25.21″	39°41′31.26″
3875	428050,23	1331839,53	52°41′25.34″	39°41′31.19″
3876	428066,97	1331835,63	52°41′25.88″	39°41′30.99″
3877	428074,17	1331834,65	52°41′26.11″	39°41′30.95″
3878	428079,10	1331835,61	52°41′26.27″	39°41′31″
3879	428084,93	1331837,88	52°41′26.46″	39°41′31.13″
3880	428092,80	1331840,16	52°41′26.71″	39°41′31.26″
3881	428102,90	1331841,01	52°41′27.04″	39°41′31.31″
3882	428111,24	1331840,65	52°41′27.31″	39°41′31.3″
3883	428119,49	1331839,39	52°41′27.58″	39°41′31.24″
3884	428153,28	1331832,38	52°41′28.67″	39°41′30.9″
3885	428193,33	1331830,41	52°41′29.97″	39°41′30.83″
3886	428199,89	1331831,01	52°41′30.18″	39°41′30.87″
3887	428204,90	1331832,31	52°41′30.34″	39°41′30.94″
3888	428209,24	1331835,12	52°41′30.48″	39°41′31.09″
3889	428217,85	1331842,93	52°41′30.75″	39°41′31.52″
3890	428223,55	1331847,24	52°41′30.94″	39°41′31.75″
3891	428226,31	1331848,92	52°41′31.03″	39°41′31.84″
3892	428229,35	1331849,99	52°41′31.12″	39°41′31.9″
3893	428232,55	1331850,42	52°41′31.23″	39°41′31.93″
3894	428236,09	1331850,39	52°41′31.34″	39°41′31.93″
3895	428239,00	1331849,42	52°41′31.44″	39°41′31.88″
3896	428241,41	1331847,53	52°41′31.51″	39°41′31.78″
3897	428244,76	1331843,77	52°41′31.62″	39°41′31.59″
3898	428248,72	1331836,85	52°41′31.76″	39°41′31.22″
3899	428248,24	1331831,71	52°41′31.74″	39°41′30.95″
3900	428245,28	1331828,25	52°41′31.65″	39°41′30.76″
3901	428241,19	1331822,12	52°41′31.52″	39°41′30.43″
3902	428238,63	1331817,30	52°41′31.44″	39°41′30.17″
3903	428236,86	1331810,84	52°41′31.39″	39°41′29.83″
3904	428236,41	1331805,40	52°41′31.38″	39°41′29.54″
3905	428237,07	1331799,98	52°41′31.4″	39°41′29.25″
3906	428238,45	1331793,90	52°41′31.45″	39°41′28.93″
3907	428241,81	1331791,44	52°41′31.56″	39°41′28.8″
3908	428245,41	1331793,24	52°41′31.67″	39°41′28.9″
3909	428247,64	1331796,63	52°41′31.74″	39°41′29.08″
3910	428250,89	1331800,62	52°41′31.85″	39°41′29.29″
3911	428254,89	1331803,85	52°41′31.97″	39°41′29.47″
3912	428257,68	1331805,67	52°41′32.06″	39°41′29.57″
3913	428263,55	1331808,79	52°41′32.25″	39°41′29.74″
3914	428271,31	1331811,18	52°41′32.5″	39°41′29.87″
3915	428277,90	1331812,29	52°41′32.71″	39°41′29.94″
3916	428284,57	1331812,59	52°41′32.93″	39°41′29.96″

3917	428291,97	1331812,46	52°41′33.17″	39°41′29.96″
3918	428296,93	1331812,01	52°41′33.33″	39°41′29.94″
3919	428301,77	1331810,84	52°41′33.49″	39°41′29.88″
3920	428306,38	1331808,96	52°41′33.64″	39°41′29.79″
3921	428314,70	1331804,84	52°41′33.91″	39°41′29.58″
3922	428336,82	1331797,75	52°41′34.63″	39°41′29.22″
3923	428359,64	1331786,24	52°41′35.37″	39°41′28.63″
3924	428373,24	1331779,81	52°41′35.81″	39°41′28.3″
3925	428388,06	1331769,47	52°41′36.3″	39°41′27.76″
3926	428393,12	1331767,57	52°41′36.46″	39°41′27.66″
3927	428396,62	1331769,91	52°41′36.58″	39°41′27.79″
3928	428397,47	1331775,00	52°41′36.6″	39°41′28.06″
3929	428398,21	1331779,03	52°41′36.62″	39°41′28.28″
3930	428400,90	1331782,58	52°41′36.71″	39°41′28.47″
3931	428404,94	1331783,31	52°41′36.84″	39°41′28.51″
3932	428408,19	1331782,57	52°41′36.94″	39°41′28.47″
3933	428410,79	1331780,69	52°41′37.03″	39°41′28.38″
3934	428412,40	1331777,02	52°41′37.08″	39°41′28.18″
3935	428412,75	1331773,08	52°41′37.1″	39°41′27.97″
3936	428414,16	1331770,27	52°41′37.14″	39°41′27.82″
3937	428418,25	1331770,96	52°41′37.28″	39°41′27.86″
3938	428421,05	1331772,30	52°41′37.37″	39°41′27.94″
3939	428424,03	1331773,17	52°41′37.46″	39°41′27.99″
3940	428427,96	1331773,98	52°41′37.59″	39°41′28.03″
3941	428439,10	1331774,82	52°41′37.95″	39°41′28.09″
3942	428444,79	1331774,87	52°41′38.13″	39°41′28.1″
3943	428449,40	1331774,59	52°41′38.28″	39°41′28.09″
3944	428455,11	1331773,39	52°41′38.47″	39°41′28.03″
3945	428458,06	1331772,35	52°41′38.56″	39°41′27.97″
3946	428460,82	1331770,86	52°41′38.65″	39°41′27.9″
3947	428465,39	1331767,11	52°41′38.8″	39°41′27.7″
3948	428467,46	1331764,87	52°41′38.87″	39°41′27.58″
3949	428469,05	1331762,28	52°41′38.92″	39°41′27.45″
3950	428470,38	1331758,41	52°41′38.97″	39°41′27.24″
3951	428472,00	1331754,05	52°41′39.02″	39°41′27.01″
3952	428474,41	1331750,08	52°41′39.1″	39°41′26.8″
3953	428488,28	1331731,60	52°41′39.56″	39°41′25.83″
3954	428494,72	1331725,81	52°41′39.77″	39°41′25.53″
3955	428500,27	1331721,48	52°41′39.96″	39°41′25.3″
3956	428506,38	1331717,98	52°41′40.15″	39°41′25.12″
3957	428520,00	1331711,42	52°41′40.6″	39°41′24.79″
3958	428541,60	1331704,33	52°41′41.3″	39°41′24.43″
3959	428566,83	1331697,19	52°41′42.12″	39°41′24.07″
3960	428577,40	1331693,31	52°41′42.47″	39°41′23.87″

3961	428579,72	1331691,30	52°41′42.54″	39°41′23.77″
3962	428581,13	1331688,57	52°41′42.59″	39°41′23.62″
3963	428582,06	1331685,47	52°41′42.62″	39°41′23.46″
3964	428583,34	1331682,01	52°41′42.66″	39°41′23.28″
3965	428586,29	1331676,93	52°41′42.76″	39°41′23.01″
3966	428591,10	1331674,56	52°41′42.92″	39°41′22.89″
3967	428594,76	1331674,11	52°41′43.04″	39°41′22.87″
3968	428599,24	1331671,20	52°41′43.18″	39°41′22.72″
3969	428602,05	1331665,86	52°41′43.28″	39°41′22.43″
3970	428601,55	1331660,99	52°41′43.26″	39°41′22.17″
3971	428596,83	1331651,17	52°41′43.12″	39°41′21.65″
3972	428593,53	1331642,86	52°41′43.01″	39°41′21.2″
3973	428593,50	1331638,78	52°41′43.02″	39°41′20.98″
3974	428596,43	1331634,99	52°41′43.11″	39°41′20.78″
3975	428598,87	1331632,80	52°41′43.19″	39°41′20.67″
3976	428601,72	1331631,16	52°41′43.29″	39°41′20.59″
3977	428604,84	1331630,14	52°41′43.39″	39°41′20.53″
3978	428635,41	1331623,63	52°41′44.38″	39°41′20.21″
3979	428677,08	1331610,53	52°41′45.73″	39°41′19.55″
3980	428696,67	1331606,58	52°41′46.37″	39°41′19.36″
3981	428737,85	1331595,03	52°41′47.71″	39°41′18.78″
3982	428766,19	1331588,86	52°41′48.63″	39°41′18.48″
3983	428805,83	1331577,85	52°41′49.92″	39°41′17.93″
3984	428848,56	1331566,27	52°41′51.3″	39°41′17.35″
3985	428877,38	1331558,03	52°41′52.24″	39°41′16.94″
3986	428900,01	1331550,41	52°41′52.98″	39°41′16.55″
3987	428929,88	1331542,67	52°41′53.95″	39°41′16.17″
3988	428946,31	1331535,67	52°41′54.48″	39°41′15.81″
3989	428978,23	1331527,37	52°41′55.52″	39°41′15.4″
3990	429009,14	1331520,13	52°41′56.52″	39°41′15.04″
3991	429046,18	1331508,13	52°41′57.73″	39°41′14.43″
3992	429065,23	1331503,16	52°41′58.35″	39°41′14.18″
3993	429083,78	1331499,22	52°41′58.95″	39°41′13.99″
3994	429101,28	1331493,76	52°41′59.52″	39°41′13.72″
3995	429121,88	1331488,76	52°42′0.19″	39°41′13.47″
3996	429149,13	1331479,51	52°42′1.07″	39°41′13″
3997	429178,51	1331473,32	52°42′2.03″	39°41′12.7″
3998	429190,94	1331467,99	52°42′2.43″	39°41′12.42″
3999	429201,28	1331464,21	52°42′2.77″	39°41′12.23″
4000	429211,97	1331461,55	52°42′3.11″	39°41′12.1″
4001	429316,58	1331441,52	52°42′6.51″	39°41′11.13″
4002	429340,23	1331437,56	52°42′7.28″	39°41′10.94″
4003	429341,19	1331441,47	52°42′7.3″	39°41′11.14″
4004	429337,49	1331444,73	52°42′7.18″	39°41′11.32″

4005	429335,87	1331447,55	52°42′7.13″	39°41′11.46″
4006	429335,34	1331450,77	52°42′7.11″	39°41′11.63″
4007	429336,54	1331458,83	52°42′7.15″	39°41′12.07″
4008	429338,92	1331460,72	52°42′7.22″	39°41′12.17″
4009	429341,82	1331461,69	52°42′7.31″	39°41′12.22″
4010	429344,88	1331461,52	52°42′7.41″	39°41′12.22″
4011	429379,34	1331452,88	52°42′8.53″	39°41′11.79″
4012	429409,75	1331447,20	52°42′9.52″	39°41′11.51″
4013	429419,09	1331444,19	52°42′9.82″	39°41′11.36″
4014	429426,46	1331441,19	52°42′10.06″	39°41′11.21″
4015	429433,28	1331437,10	52°42′10.29″	39°41′10.99″
4016	429447,68	1331426,90	52°42′10.76″	39°41′10.46″
4017	429458,66	1331419,61	52°42′11.12″	39°41′10.09″
4018	429468,02	1331414,53	52°42′11.42″	39°41′9.82″
4019	429478,13	1331411,20	52°42′11.75″	39°41′9.66″
4020	429515,54	1331402,49	52°42′12.97″	39°41′9.22″
4021	429557,36	1331398,17	52°42′14.32″	39°41′9.03″
4022	429569,20	1331396,44	52°42′14.7″	39°41′8.95″
4023	429574,44	1331394,83	52°42′14.87″	39°41′8.87″
4024	429579,94	1331391,52	52°42′15.05″	39°41′8.7″
4025	429585,16	1331389,84	52°42′15.22″	39°41′8.61″
4026	429593,21	1331388,37	52°42′15.48″	39°41′8.54″
4027	429597,46	1331385,06	52°42′15.62″	39°41′8.37″
4028	429599,80	1331382,92	52°42′15.7″	39°41′8.26″
4029	429605,45	1331380,94	52°42′15.88″	39°41′8.16″
4030	429610,34	1331380,21	52°42′16.04″	39°41′8.12″
4031	429615,28	1331380,49	52°42′16.2″	39°41′8.14″
4032	429642,47	1331384,84	52°42′17.08″	39°41′8.4″
4033	429673,81	1331393,79	52°42′18.09″	39°41′8.9″
4034	429683,07	1331397,45	52°42′18.39″	39°41′9.11″
4035	429691,43	1331402,86	52°42′18.65″	39°41′9.4″
4036	429713,41	1331420,37	52°42′19.36″	39°41′10.35″
4037	429735,91	1331446,31	52°42′20.07″	39°41′11.75″
4038	429741,25	1331451,46	52°42′20.24″	39°41′12.03″
4039	429747,41	1331455,59	52°42′20.44″	39°41′12.26″
4040	429755,45	1331460,00	52°42′20.69″	39°41′12.5″
4041	429772,97	1331472,59	52°42′21.25″	39°41′13.19″
4042	429776,02	1331475,19	52°42′21.35″	39°41′13.33″
4043	429778,59	1331478,26	52°42′21.43″	39°41′13.49″
4044	429781,20	1331482,95	52°42′21.51″	39°41′13.75″
4045	429782,68	1331486,70	52°42′21.56″	39°41′13.95″
4046	429783,60	1331490,62	52°42′21.59″	39°41′14.16″
4047	429783,96	1331494,63	52°42′21.6″	39°41′14.37″
4048	429784,01	1331497,85	52°42′21.6″	39°41′14.54″

4049	429783,72	1331502,18	52°42′21.59″	39°41′14.77″
4050	429782,69	1331506,40	52°42′21.55″	39°41′15″
4051	429780,96	1331510,39	52°42′21.49″	39°41′15.21″
4052	429778,90	1331514,23	52°42′21.42″	39°41′15.41″
4053	429776,86	1331517,38	52°42′21.35″	39°41′15.57″
4054	429773,74	1331520,75	52°42′21.25″	39°41′15.75″
4055	429770,73	1331522,70	52°42′21.15″	39°41′15.85″
4056	429767,21	1331523,42	52°42′21.04″	39°41′15.89″
4057	429761,50	1331523,51	52°42′20.85″	39°41′15.89″
4058	429757,11	1331524,32	52°42′20.71″	39°41′15.93″
4059	429753,30	1331526,34	52°42′20.59″	39°41′16.03″
4060	429751,47	1331531,00	52°42′20.53″	39°41′16.28″
4061	429749,42	1331536,20	52°42′20.46″	39°41′16.55″
4062	429745,94	1331539,54	52°42′20.34″	39°41′16.73″
4063	429742,02	1331541,61	52°42′20.22″	39°41′16.83″
4064	429738,73	1331542,34	52°42′20.11″	39°41′16.87″
4065	429735,71	1331542,52	52°42′20.01″	39°41′16.88″
4066	429732,71	1331542,08	52°42′19.91″	39°41′16.85″
4067	429729,87	1331541,02	52°42′19.82″	39°41′16.79″
4068	429717,92	1331535,11	52°42′19.44″	39°41′16.47″
4069	429706,23	1331531,54	52°42′19.06″	39°41′16.27″
4070	429700,18	1331530,30	52°42′18.87″	39°41′16.19″
4071	429694,01	1331530,20	52°42′18.67″	39°41′16.18″
4072	429690,64	1331530,47	52°42′18.56″	39°41′16.19″
4073	429686,46	1331531,11	52°42′18.42″	39°41′16.23″
4074	429681,50	1331532,70	52°42′18.26″	39°41′16.31″
4075	429676,72	1331535,45	52°42′18.11″	39°41′16.45″
4076	429674,04	1331538,01	52°42′18.02″	39°41′16.58″
4077	429671,49	1331541,31	52°42′17.93″	39°41′16.75″
4078	429668,53	1331547,73	52°42′17.83″	39°41′17.09″
4079	429668,42	1331552,13	52°42′17.83″	39°41′17.33″
4080	429670,88	1331555,84	52°42′17.91″	39°41′17.53″
4081	429674,37	1331558,86	52°42′18.02″	39°41′17.69″
4082	429678,72	1331560,43	52°42′18.16″	39°41′17.78″
4083	429685,27	1331561,52	52°42′18.37″	39°41′17.84″
4084	429703,99	1331565,99	52°42′18.97″	39°41′18.1″
4085	429707,67	1331568,67	52°42′19.09″	39°41′18.24″
4086	429710,06	1331572,24	52°42′19.16″	39°41′18.44″
4087	429712,21	1331575,19	52°42′19.23″	39°41′18.6″
4088	429714,88	1331577,67	52°42′19.32″	39°41′18.73″
4089	429717,97	1331579,60	52°42′19.42″	39°41′18.84″
4090	429722,78	1331581,85	52°42′19.57″	39°41′18.96″
4091	429728,27	1331581,08	52°42′19.75″	39°41′18.92″
4092	429731,17	1331579,33	52°42′19.84″	39°41′18.83″

4093	429735,18	1331575,89	52°42′19.98″	39°41′18.65″
4094	429737,15	1331572,93	52°42′20.04″	39°41′18.5″
4095	429739,47	1331569,65	52°42′20.12″	39°41′18.32″
4096	429742,36	1331566,86	52°42′20.21″	39°41′18.18″
4097	429747,24	1331562,96	52°42′20.37″	39°41′17.98″
4098	429750,76	1331559,02	52°42′20.49″	39°41′17.77″
4099	429752,33	1331555,84	52°42′20.54″	39°41′17.6″
4100	429754,45	1331552,63	52°42′20.61″	39°41′17.43″
4101	429757,60	1331550,42	52°42′20.71″	39°41′17.32″
4102	429764,67	1331547,25	52°42′20.94″	39°41′17.15″
4103	429771,02	1331544,10	52°42′21.15″	39°41′16.99″
4104	429775,19	1331541,56	52°42′21.29″	39°41′16.86″
4105	429779,77	1331537,43	52°42′21.44″	39°41′16.64″
4106	429781,68	1331535,02	52°42′21.5″	39°41′16.52″
4107	429783,08	1331532,29	52°42′21.55″	39°41′16.37″
4108	429783,92	1331529,34	52°42′21.58″	39°41′16.22″
4109	429787,18	1331524,21	52°42′21.69″	39°41′15.95″
4110	429794,31	1331526,07	52°42′21.91″	39°41′16.05″
4111	429799,85	1331528,87	52°42′22.09″	39°41′16.21″
4112	429802,36	1331531,31	52°42′22.17″	39°41′16.34″
4113	429804,11	1331534,36	52°42′22.23″	39°41′16.5″
4114	429805,69	1331537,84	52°42′22.28″	39°41′16.69″
4115	429808,09	1331544,49	52°42′22.35″	39°41′17.05″
4116	429811,54	1331546,71	52°42′22.46″	39°41′17.17″
4117	429817,44	1331547,92	52°42′22.65″	39°41′17.24″
4118	429829,87	1331549,26	52°42′23.05″	39°41′17.32″
4119	429836,44	1331550,57	52°42′23.26″	39°41′17.39″
4120	429840,00	1331551,02	52°42′23.38″	39°41′17.42″
4121	429843,59	1331550,95	52°42′23.5″	39°41′17.42″
4122	429847,13	1331550,37	52°42′23.61″	39°41′17.39″
4123	429855,71	1331548,31	52°42′23.89″	39°41′17.29″
4124	429870,13	1331543,58	52°42′24.36″	39°41′17.05″
4125	429874,40	1331540,08	52°42′24.5″	39°41′16.87″
4126	429876,38	1331537,44	52°42′24.56″	39°41′16.73″
4127	429877,67	1331531,49	52°42′24.61″	39°41′16.42″
4128	429877,38	1331527,80	52°42′24.6″	39°41′16.22″
4129	429876,64	1331524,17	52°42′24.58″	39°41′16.02″
4130	429875,79	1331521,00	52°42′24.55″	39°41′15.86″
4131	429873,30	1331517,49	52°42′24.47″	39°41′15.67″
4132	429868,83	1331516,00	52°42′24.33″	39°41′15.58″
4133	429864,04	1331514,03	52°42′24.18″	39°41′15.47″
4134	429859,59	1331510,14	52°42′24.03″	39°41′15.26″
4135	429858,77	1331505,80	52°42′24.01″	39°41′15.03″
4136	429859,52	1331501,26	52°42′24.04″	39°41′14.79″

4137	429860,31	1331498,16	52°42′24.06″	39°41′14.63″
4138	429862,07	1331494,45	52°42′24.12″	39°41′14.43″
4139	429863,20	1331487,99	52°42′24.16″	39°41′14.09″
4140	429862,31	1331484,28	52°42′24.14″	39°41′13.89″
4141	429860,55	1331481,12	52°42′24.08″	39°41′13.72″
4142	429856,82	1331479,30	52°42′23.96″	39°41′13.62″
4143	429852,48	1331479,06	52°42′23.82″	39°41′13.6″
4144	429849,06	1331478,83	52°42′23.71″	39°41′13.59″
4145	429844,17	1331476,78	52°42′23.55″	39°41′13.47″
4146	429836,96	1331470,37	52°42′23.32″	39°41′13.12″
4147	429833,44	1331466,73	52°42′23.21″	39°41′12.93″
4148	429830,51	1331462,59	52°42′23.12″	39°41′12.7″
4149	429828,34	1331458,78	52°42′23.05″	39°41′12.5″
4150	429828,64	1331454,66	52°42′23.06″	39°41′12.28″
4151	429830,30	1331451,50	52°42′23.12″	39°41′12.11″
4152	429832,80	1331448,33	52°42′23.2″	39°41′11.95″
4153	429834,67	1331445,63	52°42′23.26″	39°41′11.81″
4154	429836,70	1331441,56	52°42′23.33″	39°41′11.59″
4155	429837,48	1331438,00	52°42′23.36″	39°41′11.4″
4156	429837,13	1331434,52	52°42′23.35″	39°41′11.22″
4157	429838,67	1331430,74	52°42′23.4″	39°41′11.02″
4158	429846,87	1331422,26	52°42′23.67″	39°41′10.57″
4159	429851,92	1331418,20	52°42′23.84″	39°41′10.36″
4160	429856,24	1331415,16	52°42′23.98″	39°41′10.2″
4161	429860,90	1331412,70	52°42′24.13″	39°41′10.08″
4162	429870,43	1331408,42	52°42′24.44″	39°41′9.86″
4163	429878,89	1331404,30	52°42′24.72″	39°41′9.64″
4164	429885,60	1331400,57	52°42′24.94″	39°41′9.45″
4165	429891,86	1331396,15	52°42′25.14″	39°41′9.22″
4166	429905,21	1331385,60	52°42′25.58″	39°41′8.67″
4167	429914,91	1331377,57	52°42′25.9″	39°41′8.25″
4168	429920,73	1331373,25	52°42′26.09″	39°41′8.03″
4169	429928,41	1331368,81	52°42′26.34″	39°41′7.8″
4170	429935,04	1331365,92	52°42′26.55″	39°41′7.65″
4171	429942,01	1331363,98	52°42′26.78″	39°41′7.55″
4172	429947,66	1331362,83	52°42′26.96″	39°41′7.5″
4173	429951,37	1331362,42	52°42′27.08″	39°41′7.48″
4174	429956,53	1331362,94	52°42′27.25″	39°41′7.51″
4175	429960,24	1331366,60	52°42′27.37″	39°41′7.71″
4176	429960,75	1331370,15	52°42′27.38″	39°41′7.9″
4177	429960,17	1331373,24	52°42′27.36″	39°41′8.06″
4178	429958,53	1331375,91	52°42′27.31″	39°41′8.2″
4179	429954,26	1331380,64	52°42′27.17″	39°41′8.45″
4180	429942,62	1331395,31	52°42′26.78″	39°41′9.22″

4181	429936,74	1331401,10	52°42′26.59″	39°41′9.52″
4182	429931,70	1331405,53	52°42′26.42″	39°41′9.76″
4183	429926,18	1331409,37	52°42′26.24″	39°41′9.96″
4184	429918,11	1331414,34	52°42′25.98″	39°41′10.21″
4185	429909,11	1331419,51	52°42′25.69″	39°41′10.48″
4186	429903,58	1331423,27	52°42′25.5″	39°41′10.68″
4187	429896,96	1331429,70	52°42′25.29″	39°41′11.01″
4188	429894,72	1331432,64	52°42′25.21″	39°41′11.17″
4189	429893,05	1331435,95	52°42′25.16″	39°41′11.34″
4190	429891,79	1331440,75	52°42′25.11″	39°41′11.6″
4191	429891,07	1331446,37	52°42′25.09″	39°41′11.89″
4192	429891,12	1331453,46	52°42′25.09″	39°41′12.27″
4193	429891,94	1331459,16	52°42′25.11″	39°41′12.58″
4194	429893,71	1331464,64	52°42′25.16″	39°41′12.87″
4195	429897,92	1331474,68	52°42′25.29″	39°41′13.41″
4196	429909,15	1331496,73	52°42′25.64″	39°41′14.59″
4197	429916,73	1331507,69	52°42′25.88″	39°41′15.18″
4198	429922,38	1331516,96	52°42′26.06″	39°41′15.68″
4199	429926,95	1331526,81	52°42′26.2″	39°41′16.21″
4200	429940,22	1331560,33	52°42′26.62″	39°41′18.01″
4201	429948,35	1331582,44	52°42′26.87″	39°41′19.19″
4202	429951,93	1331592,33	52°42′26.98″	39°41′19.72″
4203	429955,40	1331600,14	52°42′27.08″	39°41′20.14″
4204	429959,96	1331607,36	52°42′27.23″	39°41′20.53″
4205	429969,15	1331619,84	52°42′27.52″	39°41′21.2″
4206	429981,34	1331634,47	52°42′27.91″	39°41′21.99″
4207	429983,58	1331636,67	52°42′27.98″	39°41′22.11″
4208	429986,21	1331638,37	52°42′28.06″	39°41′22.2″
4209	429990,17	1331639,81	52°42′28.19″	39°41′22.28″
4210	429993,29	1331640,44	52°42′28.29″	39°41′22.32″
4211	429996,46	1331640,60	52°42′28.39″	39°41′22.33″
4212	429999,63	1331640,28	52°42′28.49″	39°41′22.32″
4213	430013,11	1331637,89	52°42′28.93″	39°41′22.2″
4214	430017,91	1331636,60	52°42′29.09″	39°41′22.14″
4215	430022,41	1331634,51	52°42′29.23″	39°41′22.03″
4216	430026,49	1331631,66	52°42′29.37″	39°41′21.88″
4217	430033,89	1331625,48	52°42′29.61″	39°41′21.56″
4218	430040,73	1331617,34	52°42′29.84″	39°41′21.13″
4219	430041,47	1331611,62	52°42′29.86″	39°41′20.83″
4220	430040,59	1331608,33	52°42′29.84″	39°41′20.65″
4221	430036,54	1331604,86	52°42′29.71″	39°41′20.46″
4222	430027,32	1331603,86	52°42′29.41″	39°41′20.4″
4223	430018,77	1331602,87	52°42′29.13″	39°41′20.34″
4224	430014,19	1331602,75	52°42′28.98″	39°41′20.33″

4225	430009,67	1331603,45	52°42′28.84″	39°41′20.37″
4226	430005,35	1331604,94	52°42′28.7″	39°41′20.44″
4227	429997,40	1331608,51	52°42′28.44″	39°41′20.62″
4228	429990,40	1331610,59	52°42′28.21″	39°41′20.73″
4229	429985,35	1331610,45	52°42′28.05″	39°41′20.72″
4230	429980,45	1331609,45	52°42′27.89″	39°41′20.66″
4231	429975,70	1331607,52	52°42′27.74″	39°41′20.55″
4232	429971,94	1331604,02	52°42′27.62″	39°41′20.36″
4233	429964,57	1331594,06	52°42′27.38″	39°41′19.82″
4234	429960,80	1331589,57	52°42′27.27″	39°41′19.58″
4235	429958,62	1331585,61	52°42′27.2″	39°41′19.37″
4236	429958,11	1331581,12	52°42′27.18″	39°41′19.13″
4237	429958,52	1331576,23	52°42′27.2″	39°41′18.87″
4238	429959,33	1331570,43	52°42′27.23″	39°41′18.56″
4239	429960,77	1331564,75	52°42′27.28″	39°41′18.26″
4240	429962,29	1331560,42	52°42′27.33″	39°41′18.03″
4241	429964,20	1331558,07	52°42′27.39″	39°41′17.91″
4242	429966,86	1331556,60	52°42′27.48″	39°41′17.83″
4243	429976,31	1331553,52	52°42′27.79″	39°41′17.68″
4244	429983,97	1331552,54	52°42′28.03″	39°41′17.63″
4245	429990,05	1331551,16	52°42′28.23″	39°41′17.56″
4246	429995,75	1331548,65	52°42′28.42″	39°41′17.43″
4247	430001,15	1331545,39	52°42′28.59″	39°41′17.27″
4248	430004,43	1331541,75	52°42′28.7″	39°41′17.07″
4249	430006,02	1331538,54	52°42′28.76″	39°41′16.91″
4250	430007,11	1331535,38	52°42′28.79″	39°41′16.74″
4251	430007,70	1331532,09	52°42′28.81″	39°41′16.56″
4252	430007,78	1331528,76	52°42′28.82″	39°41′16.39″
4253	430007,27	1331518,87	52°42′28.81″	39°41′15.86″
4254	430006,71	1331505,70	52°42′28.8″	39°41′15.16″
4255	430006,93	1331498,77	52°42′28.81″	39°41′14.79″
4256	430008,85	1331489,28	52°42′28.87″	39°41′14.28″
4257	430009,85	1331483,60	52°42′28.91″	39°41′13.98″
4258	430009,97	1331477,83	52°42′28.92″	39°41′13.68″
4259	430009,57	1331470,73	52°42′28.91″	39°41′13.3″
4260	430007,82	1331428,35	52°42′28.87″	39°41′11.04″
4261	430011,50	1331405,05	52°42′29″	39°41′9.8″
4262	430015,39	1331394,82	52°42′29.14″	39°41′9.26″
4263	430017,36	1331391,49	52°42′29.2″	39°41′9.08″
4264	430020,17	1331389,08	52°42′29.29″	39°41′8.96″
4265	430024,47	1331388,39	52°42′29.43″	39°41′8.93″
4266	430028,11	1331389,12	52°42′29.55″	39°41′8.97″
4267	430031,51	1331390,14	52°42′29.66″	39°41′9.03″
4268	430034,65	1331391,78	52°42′29.76″	39°41′9.12″

4269	430037,42	1331393,99	52°42′29.85″	39°41′9.24″
4270	430043,47	1331399,84	52°42′30.04″	39°41′9.55″
4271	430052,01	1331408,40	52°42′30.31″	39°41′10.02″
4272	430057,36	1331406,55	52°42′30.49″	39°41′9.92″
4273	430060,22	1331402,25	52°42′30.58″	39°41′9.7″
4274	430061,20	1331397,15	52°42′30.62″	39°41′9.43″
4275	430060,88	1331392,54	52°42′30.61″	39°41′9.18″
4276	430060,03	1331387,73	52°42′30.58″	39°41′8.92″
4277	430058,59	1331383,07	52°42′30.54″	39°41′8.67″
4278	430056,46	1331377,49	52°42′30.47″	39°41′8.37″
4279	430052,82	1331369,41	52°42′30.36″	39°41′7.94″
4280	430048,23	1331361,84	52°42′30.22″	39°41′7.53″
4281	430044,88	1331357,01	52°42′30.11″	39°41′7.27″
4282	430041,04	1331353,11	52°42′29.99″	39°41′7.06″
4283	430036,11	1331350,74	52°42′29.83″	39°41′6.93″
4284	430030,30	1331349,11	52°42′29.64″	39°41′6.84″
4285	430025,99	1331348,17	52°42′29.5″	39°41′6.79″
4286	430018,85	1331347,65	52°42′29.27″	39°41′6.75″
4287	430013,61	1331345,61	52°42′29.11″	39°41′6.64″
4288	430012,17	1331341,46	52°42′29.06″	39°41′6.42″
4289	430013,09	1331338,02	52°42′29.09″	39°41′6.23″
4290	430014,20	1331334,89	52°42′29.13″	39°41′6.07″
4291	430015,79	1331331,98	52°42′29.18″	39°41′5.91″
4292	430019,15	1331327,91	52°42′29.29″	39°41′5.7″
4293	430023,33	1331324,03	52°42′29.43″	39°41′5.5″
4294	430028,11	1331320,92	52°42′29.59″	39°41′5.34″
4295	430038,92	1331315,10	52°42′29.94″	39°41′5.04″
4296	430054,86	1331308,57	52°42′30.46″	39°41′4.7″
4297	430058,27	1331307,57	52°42′30.57″	39°41′4.65″
4298	430061,82	1331307,30	52°42′30.69″	39°41′4.64″
4299	430066,55	1331308,06	52°42′30.84″	39°41′4.69″
4300	430071,78	1331309,72	52°42′31.01″	39°41′4.78″
4301	430076,74	1331312,08	52°42′31.16″	39°41′4.91″
4302	430080,70	1331314,31	52°42′31.29″	39°41′5.03″
4303	430084,64	1331316,99	52°42′31.42″	39°41′5.18″
4304	430088,07	1331320,29	52°42′31.53″	39°41′5.36″
4305	430091,75	1331325,50	52°42′31.64″	39°41′5.64″
4306	430093,91	1331329,75	52°42′31.71″	39°41′5.87″
4307	430095,36	1331334,29	52°42′31.76″	39°41′6.11″
4308	430096,06	1331339,00	52°42′31.78″	39°41′6.36″
4309	430096,35	1331343,37	52°42′31.78″	39°41′6.59″
4310	430096,21	1331352,82	52°42′31.77″	39°41′7.1″
4311	430094,56	1331362,14	52°42′31.71″	39°41′7.59″
4312	430091,54	1331373,65	52°42′31.61″	39°41′8.2″

4313	430090,72	1331378,90	52°42′31.58″	39°41′8.48″
4314	430090,97	1331384,21	52°42′31.59″	39°41′8.76″
4315	430092,69	1331390,08	52°42′31.64″	39°41′9.08″
4316	430096,51	1331392,08	52°42′31.76″	39°41′9.19″
4317	430100,22	1331392,53	52°42′31.88″	39°41′9.21″
4318	430106,11	1331390,72	52°42′32.07″	39°41′9.12″
4319	430109,21	1331386,11	52°42′32.18″	39°41′8.88″
4320	430110,37	1331380,08	52°42′32.22″	39°41′8.56″
4321	430113,84	1331371,23	52°42′32.33″	39°41′8.09″
4322	430117,91	1331359,78	52°42′32.47″	39°41′7.49″
4323	430120,41	1331350,27	52°42′32.56″	39°41′6.98″
4324	430121,28	1331340,47	52°42′32.59″	39°41′6.46″
4325	430121,29	1331337,04	52°42′32.59″	39°41′6.28″
4326	430120,73	1331326,17	52°42′32.58″	39°41′5.7″
4327	430118,97	1331315,42	52°42′32.53″	39°41′5.12″
4328	430117,41	1331308,42	52°42′32.48″	39°41′4.75″
4329	430115,90	1331303,61	52°42′32.44″	39°41′4.49″
4330	430113,60	1331299,12	52°42′32.36″	39°41′4.25″
4331	430110,56	1331295,10	52°42′32.27″	39°41′4.03″
4332	430102,91	1331286,59	52°42′32.03″	39°41′3.57″
4333	430098,07	1331281,81	52°42′31.87″	39°41′3.32″
4334	430091,19	1331276,62	52°42′31.65″	39°41′3.03″
4335	430087,47	1331274,52	52°42′31.53″	39°41′2.92″
4336	430083,45	1331273,08	52°42′31.4″	39°41′2.84″
4337	430077,80	1331272,21	52°42′31.22″	39°41′2.79″
4338	430071,31	1331272,15	52°42′31.01″	39°41′2.78″
4339	430064,90	1331273,14	52°42′30.8″	39°41′2.82″
4340	430054,23	1331275,68	52°42′30.46″	39°41′2.95″
4341	430045,74	1331278,32	52°42′30.18″	39°41′3.08″
4342	430037,68	1331282,08	52°42′29.92″	39°41′3.28″
4343	430028,10	1331287,36	52°42′29.61″	39°41′3.55″
4344	430021,08	1331292,89	52°42′29.38″	39°41′3.84″
4345	430015,81	1331297,83	52°42′29.2″	39°41′4.1″
4346	430011,46	1331303,59	52°42′29.06″	39°41′4.4″
4347	430000,24	1331321,46	52°42′28.69″	39°41′5.34″
4348	429994,89	1331331,40	52°42′28.51″	39°41′5.87″
4349	429991,01	1331334,72	52°42′28.38″	39°41′6.04″
4350	429986,68	1331335,29	52°42′28.24″	39°41′6.06″
4351	429982,21	1331334,37	52°42′28.1″	39°41′6.01″
4352	429973,04	1331330,70	52°42′27.8″	39°41′5.81″
4353	429969,27	1331329,50	52°42′27.68″	39°41′5.74″
4354	429964,50	1331328,74	52°42′27.53″	39°41′5.7″
4355	429959,36	1331329,14	52°42′27.36″	39°41′5.71″
4356	429955,45	1331330,70	52°42′27.23″	39°41′5.79″

4357	429951,20	1331332,29	52°42′27.09″	39°41′5.87″
4358	429946,75	1331333,20	52°42′26.95″	39°41′5.92″
4359	429927,04	1331335,64	52°42′26.31″	39°41′6.03″
4360	429923,34	1331335,42	52°42′26.19″	39°41′6.02″
4361	429917,86	1331337,02	52°42′26.01″	39°41′6.1″
4362	429910,09	1331342,65	52°42′25.76″	39°41′6.39″
4363	429885,53	1331358,07	52°42′24.96″	39°41′7.19″
4364	429861,45	1331370,90	52°42′24.17″	39°41′7.85″
4365	429825,51	1331386,51	52°42′23″	39°41′8.65″
4366	429803,96	1331396,71	52°42′22.3″	39°41′9.17″
4367	429793,71	1331399,29	52°42′21.96″	39°41′9.3″
4368	429789,60	1331399,06	52°42′21.83″	39°41′9.29″
4369	429786,74	1331398,11	52°42′21.74″	39°41′9.23″
4370	429782,98	1331396,20	52°42′21.62″	39°41′9.13″
4371	429779,68	1331393,58	52°42′21.51″	39°41′8.98″
4372	429771,68	1331385,85	52°42′21.26″	39°41′8.57″
4373	429768,40	1331381,37	52°42′21.15″	39°41′8.32″
4374	429766,81	1331376,05	52°42′21.11″	39°41′8.04″
4375	429766,43	1331372,93	52°42′21.1″	39°41′7.87″
4376	429766,09	1331366,85	52°42′21.09″	39°41′7.55″
4377	429766,71	1331359,43	52°42′21.11″	39°41′7.15″
4378	429766,90	1331355,45	52°42′21.12″	39°41′6.94″
4379	429766,42	1331351,50	52°42′21.11″	39°41′6.73″
4380	429765,26	1331347,69	52°42′21.07″	39°41′6.53″
4381	429761,89	1331339,24	52°42′20.97″	39°41′6.08″
4382	429756,54	1331328,09	52°42′20.8″	39°41′5.48″
4383	429749,76	1331317,76	52°42′20.59″	39°41′4.92″
4384	429742,20	1331307,74	52°42′20.35″	39°41′4.38″
4385	429739,71	1331304,95	52°42′20.27″	39°41′4.23″
4386	429736,82	1331302,58	52°42′20.18″	39°41′4.1″
4387	429732,44	1331300,16	52°42′20.04″	39°41′3.97″
4388	429727,13	1331298,25	52°42′19.86″	39°41′3.86″
4389	429721,56	1331297,43	52°42′19.69″	39°41′3.81″
4390	429702,43	1331296,56	52°42′19.07″	39°41′3.75″
4391	429672,88	1331300,13	52°42′18.11″	39°41′3.91″
4392	429657,52	1331301,12	52°42′17.61″	39°41′3.95″
4393	429642,14	1331300,39	52°42′17.11″	39°41′3.9″
4394	429624,52	1331297,91	52°42′16.55″	39°41′3.75″
4395	429648,50	1331287,31	52°42′17.33″	39°41′3.21″
4396	429656,35	1331284,61	52°42′17.58″	39°41′3.07″
4397	429666,41	1331283,16	52°42′17.91″	39°41′3″
4398	429674,61	1331281,87	52°42′18.18″	39°41′2.94″
4399	429682,48	1331279,22	52°42′18.43″	39°41′2.81″
4400	429708,15	1331268,11	52°42′19.27″	39°41′2.24″

4401	429716,02	1331265,47	52°42′19.52″	39°41′2.11″
4402	429727,07	1331263,97	52°42′19.88″	39°41′2.04″
4403	429731,87	1331263,26	52°42′20.04″	39°41′2″
4404	429736,51	1331261,87	52°42′20.19″	39°41′1.93″
4405	429742,33	1331259,03	52°42′20.38″	39°41′1.79″
4406	429748,99	1331255,99	52°42′20.59″	39°41′1.63″
4407	429758,71	1331253,55	52°42′20.91″	39°41′1.51″
4408	429764,10	1331252,92	52°42′21.09″	39°41′1.48″
4409	429769,52	1331253,05	52°42′21.26″	39°41′1.49″
4410	429774,87	1331253,93	52°42′21.43″	39°41′1.54″
4411	429786,37	1331254,41	52°42′21.8″	39°41′1.58″
4412	429789,88	1331250,35	52°42′21.92″	39°41′1.37″
4413	429794,46	1331247,59	52°42′22.07″	39°41′1.22″
4414	429821,41	1331237,63	52°42′22.95″	39°41′0.72″
4415	429852,72	1331224,17	52°42′23.97″	39°41′0.03″
4416	429883,52	1331210,71	52°42′24.97″	39°40′59.34″
4417	429934,40	1331191,74	52°42′26.63″	39°40′58.37″
4418	429971,84	1331173,51	52°42′27.85″	39°40′57.44″
4419	430005,13	1331154,84	52°42′28.93″	39°40′56.47″
4420	430032,88	1331144,02	52°42′29.84″	39°40′55.92″
4421	430044,75	1331140,20	52°42′30.22″	39°40′55.73″
4422	430049,92	1331139,01	52°42′30.39″	39°40′55.67″
4423	430056,40	1331138,73	52°42′30.6″	39°40′55.66″
4424	430061,71	1331139,17	52°42′30.77″	39°40′55.69″
4425	430066,95	1331140,18	52°42′30.94″	39°40′55.75″
4426	430075,46	1331142,34	52°42′31.22″	39°40′55.87″
4427	430086,77	1331144,54	52°42′31.58″	39°40′56″
4428	430098,25	1331145,49	52°42′31.95″	39°40′56.06″
4429	430121,35	1331146,13	52°42′32.7″	39°40′56.11″
4430	430149,24	1331143,58	52°42′33.6″	39°40′56″
4431	430160,69	1331140,49	52°42′33.97″	39°40′55.85″
4432	430163,83	1331137,27	52°42′34.08″	39°40′55.68″
4433	430163,02	1331133,53	52°42′34.05″	39°40′55.48″
4434	430158,78	1331130,53	52°42′33.92″	39°40′55.31″
4435	430153,59	1331128,18	52°42′33.75″	39°40′55.18″
4436	430149,77	1331127,77	52°42′33.63″	39°40′55.16″
4437	430145,39	1331127,35	52°42′33.48″	39°40′55.13″
4438	430138,77	1331125,74	52°42′33.27″	39°40′55.04″
4439	430133,34	1331124,52	52°42′33.1″	39°40′54.97″
4440	430127,80	1331123,95	52°42′32.92″	39°40′54.94″
4441	430116,57	1331123,45	52°42′32.55″	39°40′54.9″
4442	430100,81	1331124,50	52°42′32.04″	39°40′54.94″
4443	430069,07	1331124,73	52°42′31.02″	39°40′54.93″
4444	430073,74	1331121,07	52°42′31.17″	39°40′54.73″

4445	430078,72	1331117,92	52°42′31.33″	39°40′54.57″
4446	430084,22	1331115,83	52°42′31.51″	39°40′54.46″
4447	430088,85	1331114,59	52°42′31.66″	39°40′54.4″
4448	430092,78	1331113,30	52°42′31.79″	39°40′54.34″
4449	430096,56	1331111,59	52°42′31.91″	39°40′54.25″
4450	430101,07	1331109,24	52°42′32.06″	39°40′54.13″
4451	430106,68	1331105,00	52°42′32.24″	39°40′53.91″
4452	430114,56	1331099,75	52°42′32.5″	39°40′53.64″
4453	430121,25	1331095,98	52°42′32.72″	39°40′53.44″
4454	430128,43	1331093,25	52°42′32.95″	39°40′53.3″
4455	430139,53	1331089,96	52°42′33.32″	39°40′53.14″
4456	430146,10	1331087,55	52°42′33.53″	39°40′53.01″
4457	430149,43	1331086,03	52°42′33.64″	39°40′52.94″
4458	430152,50	1331084,03	52°42′33.74″	39°40′52.83″
4459	430156,10	1331080,70	52°42′33.86″	39°40′52.66″
4460	430158,84	1331078,27	52°42′33.95″	39°40′52.53″
4461	430161,92	1331076,30	52°42′34.05″	39°40′52.43″
4462	430165,26	1331074,82	52°42′34.16″	39°40′52.35″
4463	430172,53	1331072,26	52°42′34.39″	39°40′52.22″
4464	430178,57	1331070,48	52°42′34.59″	39°40′52.13″
4465	430186,16	1331069,17	52°42′34.83″	39°40′52.07″
4466	430192,29	1331067,89	52°42′35.03″	39°40′52.01″
4467	430198,15	1331065,69	52°42′35.22″	39°40′51.9″
4468	430211,92	1331059,24	52°42′35.67″	39°40′51.56″
4469	430239,13	1331047,39	52°42′36.56″	39°40′50.96″
4470	430247,01	1331042,14	52°42′36.82″	39°40′50.68″
4471	430253,74	1331038,53	52°42′37.04″	39°40′50.5″
4472	430261,04	1331036,29	52°42′37.27″	39°40′50.39″
4473	430272,77	1331033,88	52°42′37.66″	39°40′50.27″
4474	430285,56	1331033,10	52°42′38.07″	39°40′50.24″
1116	430295,99	1331033,08	52°42′38.41″	39°40′50.25″
4475	430718,61	1332686,06	52°42′51.18″	39°42′18.66″
4476	430722,82	1332698,66	52°42′51.31″	39°42′19.33″
4477	430716,67	1332708,64	52°42′51.1″	39°42′19.86″
4478	430712,70	1332695,41	52°42′50.98″	39°42′19.15″
4479	430711,04	1332688,90	52°42′50.93″	39°42′18.8″
4475	430718,61	1332686,06	52°42′51.18″	39°42′18.66″
4480	419732,57	1329917,55	52°36′57.34″	39°39′41.64″
4481	419742,56	1329925,45	52°36′57.66″	39°39′42.07″
4482	419747,36	1329929,89	52°36′57.81″	39°39′42.31″
4483	419759,59	1329936,15	52°36′58.2″	39°39′42.65″
4484	419764,90	1329939,50	52°36′58.37″	39°39′42.84″
4485	419787,54	1329956,30	52°36′59.1″	39°39′43.75″
4486	419815,23	1329972,82	52°36′59.98″	39°39′44.65″

4487	419821,36	1329977,14	52°37′0.18″	39°39′44.89″
4488	419846,36	1329997,68	52°37′0.98″	39°39′46″
4489	419851,50	1330001,47	52°37′1.14″	39°39′46.2″
4490	419857,04	1330004,72	52°37′1.32″	39°39′46.38″
4491	419864,76	1330008,72	52°37′1.57″	39°39′46.6″
4492	419872,45	1330011,96	52°37′1.81″	39°39′46.78″
4493	419883,48	1330018,53	52°37′2.17″	39°39′47.14″
4494	419893,10	1330027,12	52°37′2.47″	39°39′47.6″
4495	419900,98	1330030,80	52°37′2.73″	39°39′47.81″
4496	419914,17	1330044,08	52°37′3.15″	39°39′48.52″
4497	419922,12	1330048,28	52°37′3.4″	39°39′48.75″
4498	419937,08	1330061,96	52°37′3.88″	39°39′49.49″
4499	419956,18	1330070,66	52°37′4.49″	39°39′49.97″
4500	419970,64	1330075,36	52°37′4.96″	39°39′50.23″
4501	419987,46	1330087,10	52°37′5.49″	39°39′50.87″
4502	419995,70	1330091,20	52°37′5.76″	39°39′51.1″
4503	420001,99	1330094,65	52°37′5.96″	39°39′51.29″
4504	420007,95	1330098,36	52°37′6.15″	39°39′51.49″
4505	420016,12	1330100,47	52°37′6.41″	39°39′51.61″
4506	420034,33	1330111,54	52°37′7″	39°39′52.21″
4507	420041,07	1330117,88	52°37′7.21″	39°39′52.56″
4508	420047,99	1330119,90	52°37′7.43″	39°39′52.67″
4509	420063,62	1330126,78	52°37′7.94″	39°39′53.05″
4510	420071,19	1330131,06	52°37′8.18″	39°39′53.28″
4511	420083,05	1330139,20	52°37′8.56″	39°39′53.73″
4512	420094,31	1330146,62	52°37′8.92″	39°39′54.13″
4513	420102,20	1330152,42	52°37′9.17″	39°39′54.44″
4514	420106,82	1330156,33	52°37′9.32″	39°39′54.66″
4515	420111,74	1330161,04	52°37′9.47″	39°39′54.91″
4516	420116,18	1330165,43	52°37′9.62″	39°39′55.15″
4517	420129,03	1330174,58	52°37′10.03″	39°39′55.65″
4518	420157,22	1330192,26	52°37′10.93″	39°39′56.61″
4519	420166,90	1330197,63	52°37′11.24″	39°39′56.9″
4520	420174,61	1330201,11	52°37′11.49″	39°39′57.09″
4521	420179,87	1330203,85	52°37′11.66″	39°39′57.25″
4522	420185,97	1330207,60	52°37′11.85″	39°39′57.45″
4523	420190,78	1330211,06	52°37′12″	39°39′57.64″
4524	420198,11	1330214,86	52°37′12.24″	39°39′57.85″
4525	420208,68	1330220,15	52°37′12.58″	39°39′58.14″
4526	420218,38	1330227,13	52°37′12.89″	39°39′58.52″
4527	420224,13	1330232,51	52°37′13.07″	39°39′58.81″
4528	420229,16	1330237,80	52°37′13.23″	39°39′59.09″
4529	420234,01	1330243,28	52°37′13.39″	39°39′59.39″
4530	420243,87	1330248,16	52°37′13.7″	39°39′59.66″

4531	420256,43	1330255,98	52°37′14.1″	39°40′0.08″
4532	420264,51	1330261,74	52°37′14.36″	39°40′0.4″
4533	420270,48	1330266,91	52°37′14.55″	39°40′0.68″
4534	420274,65	1330271,14	52°37′14.69″	39°40′0.9″
4535	420282,54	1330270,71	52°37′14.94″	39°40′0.89″
4536	420288,21	1330269,87	52°37′15.12″	39°40′0.85″
4537	420295,54	1330269,33	52°37′15.36″	39°40′0.83″
4538	420306,85	1330270,63	52°37′15.73″	39°40′0.9″
4539	420313,57	1330272,19	52°37′15.94″	39°40′0.99″
4540	420331,05	1330280,01	52°37′16.5″	39°40′1.42″
4541	420346,80	1330294,76	52°37′17.01″	39°40′2.22″
4542	420351,25	1330301,13	52°37′17.15″	39°40′2.56″
4543	420355,33	1330308,11	52°37′17.28″	39°40′2.94″
4544	420359,98	1330317,79	52°37′17.42″	39°40′3.46″
4545	420363,60	1330326,57	52°37′17.53″	39°40′3.93″
4546	420365,77	1330333,49	52°37′17.6″	39°40′4.3″
4547	420380,80	1330342,79	52°37′18.08″	39°40′4.8″
4548	420410,24	1330361,23	52°37′19.02″	39°40′5.81″
4549	420438,54	1330381,04	52°37′19.93″	39°40′6.89″
4550	420444,58	1330386,04	52°37′20.12″	39°40′7.16″
4551	420454,69	1330392,11	52°37′20.44″	39°40′7.49″
4552	420479,90	1330406,07	52°37′21.25″	39°40′8.25″
4553	420518,42	1330432,06	52°37′22.48″	39°40′9.67″
4554	420547,82	1330452,26	52°37′23.42″	39°40′10.77″
4555	420552,89	1330449,20	52°37′23.59″	39°40′10.61″
4556	420569,79	1330445,12	52°37′24.14″	39°40′10.41″
4557	420576,86	1330444,74	52°37′24.37″	39°40′10.39″
4558	420586,67	1330445,71	52°37′24.68″	39°40′10.45″
4559	420604,76	1330451,45	52°37′25.27″	39°40′10.78″
4560	420609,99	1330454,22	52°37′25.43″	39°40′10.93″
4561	420617,03	1330458,56	52°37′25.66″	39°40′11.16″
4562	420621,33	1330461,69	52°37′25.8″	39°40′11.33″
4563	420633,91	1330474,48	52°37′26.2″	39°40′12.02″
4564	420637,50	1330479,67	52°37′26.31″	39°40′12.3″
4565	420645,75	1330500,18	52°37′26.57″	39°40′13.4″
4566	420647,00	1330507,55	52°37′26.6″	39°40′13.79″
4567	420653,49	1330516,32	52°37′26.81″	39°40′14.27″
4568	420658,75	1330517,42	52°37′26.98″	39°40′14.33″
4569	420673,71	1330523,47	52°37′27.46″	39°40′14.66″
4570	420678,99	1330526,68	52°37′27.63″	39°40′14.84″
4571	420686,19	1330531,99	52°37′27.86″	39°40′15.13″
4572	420690,78	1330536,17	52°37′28″	39°40′15.35″
4573	420701,93	1330547,28	52°37′28.36″	39°40′15.95″
4574	420705,72	1330551,55	52°37′28.48″	39°40′16.18″

4575	420711,45	1330553,81	52°37′28.66″	39°40′16.31″
4576	420722,03	1330559,48	52°37′29″	39°40′16.62″
4577	420728,91	1330564,29	52°37′29.22″	39°40′16.88″
4578	420744,28	1330576,39	52°37′29.71″	39°40′17.54″
4579	420769,73	1330592,02	52°37′30.53″	39°40′18.39″
4580	420779,85	1330596,73	52°37′30.85″	39°40′18.65″
4581	420785,40	1330599,01	52°37′31.03″	39°40′18.78″
4582	420790,09	1330601,23	52°37′31.18″	39°40′18.9″
4583	420801,21	1330608,38	52°37′31.54″	39°40′19.29″
4584	420810,80	1330617,84	52°37′31.84″	39°40′19.8″
4585	420816,00	1330620,12	52°37′32.01″	39°40′19.92″
4586	420821,54	1330621,80	52°37′32.19″	39°40′20.02″
4587	420836,21	1330629,05	52°37′32.66″	39°40′20.42″
4588	420840,90	1330632,42	52°37′32.81″	39°40′20.6″
4589	420847,86	1330638,23	52°37′33.03″	39°40′20.92″
4590	420856,06	1330642,30	52°37′33.29″	39°40′21.14″
4591	420864,45	1330647,17	52°37′33.56″	39°40′21.41″
4592	420871,43	1330652,05	52°37′33.78″	39°40′21.67″
4593	420878,88	1330658,28	52°37′34.02″	39°40′22.01″
4594	420887,62	1330666,71	52°37′34.3″	39°40′22.46″
4595	420899,90	1330675,42	52°37′34.69″	39°40′22.94″
4596	420906,51	1330678,95	52°37′34.91″	39°40′23.13″
4597	420920,63	1330679,47	52°37′35.36″	39°40′23.17″
4598	420929,43	1330678,85	52°37′35.65″	39°40′23.15″
4599	420938,38	1330679,01	52°37′35.94″	39°40′23.16″
4600	420958,81	1330684,47	52°37′36.59″	39°40′23.47″
4601	420972,38	1330693,84	52°37′37.03″	39°40′23.98″
4602	420979,91	1330696,68	52°37′37.27″	39°40′24.14″
4603	420985,30	1330699,27	52°37′37.44″	39°40′24.28″
4604	420995,39	1330706,31	52°37′37.77″	39°40′24.66″
4605	421015,87	1330718,87	52°37′38.42″	39°40′25.35″
4606	421023,09	1330726,92	52°37′38.65″	39°40′25.78″
4607	421029,10	1330729,76	52°37′38.84″	39°40′25.94″
4608	421036,63	1330734,41	52°37′39.08″	39°40′26.19″
4609	421040,77	1330737,51	52°37′39.22″	39°40′26.36″
4610	421049,88	1330743,54	52°37′39.51″	39°40′26.69″
4611	421061,16	1330749,50	52°37′39.87″	39°40′27.02″
4612	421074,20	1330761,19	52°37′40.28″	39°40′27.65″
4613	421078,92	1330762,91	52°37′40.44″	39°40′27.75″
4614	421090,67	1330769,03	52°37′40.81″	39°40′28.08″
4615	421101,01	1330777,42	52°37′41.14″	39°40′28.54″
4616	421105,13	1330781,84	52°37′41.27″	39°40′28.77″
4617	421110,44	1330787,00	52°37′41.44″	39°40′29.05″
4618	421116,31	1330791,21	52°37′41.63″	39°40′29.28″

4619	421129,16	1330797,28	52°37′42.04″	39°40′29.62″
4620	421144,27	1330810,15	52°37′42.53″	39°40′30.31″
4621	421151,34	1330818,97	52°37′42.75″	39°40′30.79″
4622	421155,88	1330824,68	52°37′42.89″	39°40′31.1″
4623	421160,78	1330831,45	52°37′43.05″	39°40′31.46″
4624	421163,63	1330835,94	52°37′43.14″	39°40′31.7″
4625	421166,44	1330840,94	52°37′43.23″	39°40′31.97″
4626	421184,24	1330852,41	52°37′43.8″	39°40′32.6″
4627	421189,36	1330856,03	52°37′43.96″	39°40′32.79″
4628	421197,67	1330857,83	52°37′44.23″	39°40′32.9″
4629	421204,93	1330862,51	52°37′44.46″	39°40′33.15″
4630	421212,02	1330864,00	52°37′44.69″	39°40′33.24″
4631	421228,34	1330869,14	52°37′45.21″	39°40′33.52″
4632	421242,01	1330872,33	52°37′45.65″	39°40′33.7″
4633	421249,22	1330874,60	52°37′45.89″	39°40′33.83″
4634	421262,96	1330880,09	52°37′46.33″	39°40′34.14″
4635	421271,64	1330882,26	52°37′46.61″	39°40′34.26″
4636	421280,88	1330885,19	52°37′46.9″	39°40′34.42″
4637	421287,97	1330888,19	52°37′47.13″	39°40′34.59″
4638	421293,12	1330890,85	52°37′47.3″	39°40′34.73″
4639	421300,83	1330895,46	52°37′47.54″	39°40′34.99″
4640	421312,31	1330901,29	52°37′47.91″	39°40′35.31″
4641	421331,16	1330912,28	52°37′48.52″	39°40′35.91″
4642	421342,32	1330920,03	52°37′48.87″	39°40′36.33″
4643	421347,49	1330922,60	52°37′49.04″	39°40′36.47″
4644	421357,28	1330926,09	52°37′49.35″	39°40′36.66″
4645	421362,75	1330928,42	52°37′49.53″	39°40′36.79″
4646	421370,50	1330932,28	52°37′49.78″	39°40′37″
4647	421379,45	1330937,37	52°37′50.06″	39°40′37.28″
4648	421384,80	1330940,97	52°37′50.23″	39°40′37.48″
4649	421390,37	1330945,26	52°37′50.41″	39°40′37.71″
4650	421408,80	1330961,35	52°37′51″	39°40′38.58″
4651	421425,18	1330974,29	52°37′51.52″	39°40′39.29″
4652	421439,57	1330987,28	52°37′51.98″	39°40′39.99″
4653	421444,83	1330990,70	52°37′52.15″	39°40′40.18″
4654	421452,09	1330996,04	52°37′52.38″	39°40′40.47″
4655	421457,42	1331000,68	52°37′52.55″	39°40′40.72″
4656	421461,35	1331004,63	52°37′52.68″	39°40′40.93″
4657	421465,97	1331009,99	52°37′52.82″	39°40′41.22″
4658	421469,30	1331014,45	52°37′52.93″	39°40′41.46″
4659	421476,62	1331025,60	52°37′53.16″	39°40′42.06″
4660	421483,45	1331033,84	52°37′53.38″	39°40′42.5″
4661	421490,91	1331041,72	52°37′53.61″	39°40′42.93″
4662	421494,68	1331046,19	52°37′53.73″	39°40′43.17″

4663	421500,16	1331053,53	52°37′53.91″	39°40′43.56″
4664	421508,19	1331065,46	52°37′54.16″	39°40′44.21″
4665	421514,84	1331062,05	52°37′54.38″	39°40′44.03″
4666	421525,22	1331054,03	52°37′54.72″	39°40′43.61″
4667	421530,86	1331050,26	52°37′54.9″	39°40′43.42″
4668	421542,23	1331043,72	52°37′55.27″	39°40′43.08″
4669	421571,41	1331029,38	52°37′56.22″	39°40′42.34″
4670	421589,11	1331018,84	52°37′56.8″	39°40′41.8″
4671	421606,84	1331006,10	52°37′57.38″	39°40′41.14″
4672	421618,07	1330998,19	52°37′57.75″	39°40′40.73″
4673	421632,15	1330990,96	52°37′58.21″	39°40′40.35″
4674	421636,48	1330987,14	52°37′58.35″	39°40′40.15″
4675	421648,59	1330975,75	52°37′58.75″	39°40′39.56″
4676	421665,32	1330962,49	52°37′59.3″	39°40′38.87″
4677	421678,84	1330951,14	52°37′59.74″	39°40′38.28″
4678	421703,45	1330931,98	52°38′0.55″	39°40′37.28″
4679	421711,00	1330927,14	52°38′0.79″	39°40′37.03″
4680	421724,27	1330920,22	52°38′1.23″	39°40′36.67″
4681	421732,80	1330916,39	52°38′1.5″	39°40′36.48″
4682	421739,82	1330913,97	52°38′1.73″	39°40′36.36″
4683	421745,28	1330912,53	52°38′1.91″	39°40′36.28″
4684	421752,45	1330911,19	52°38′2.14″	39°40′36.22″
4685	421758,06	1330910,56	52°38′2.32″	39°40′36.19″
4686	421767,58	1330910,07	52°38′2.63″	39°40′36.17″
4687	421775,42	1330910,17	52°38′2.89″	39°40′36.19″
4688	421781,53	1330910,70	52°38′3.08″	39°40′36.22″
4689	421787,80	1330911,64	52°38′3.29″	39°40′36.27″
4690	421799,66	1330910,77	52°38′3.67″	39°40′36.24″
4691	421807,34	1330909,68	52°38′3.92″	39°40′36.19″
4692	421814,38	1330909,18	52°38′4.15″	39°40′36.17″
4693	421836,15	1330909,63	52°38′4.85″	39°40′36.21″
4694	421855,08	1330911,28	52°38′5.46″	39°40′36.31″
4695	421864,67	1330912,75	52°38′5.77″	39°40′36.4″
4696	421871,53	1330914,39	52°38′5.99″	39°40′36.49″
4697	421877,39	1330916,24	52°38′6.18″	39°40′36.6″
4698	421884,02	1330918,86	52°38′6.39″	39°40′36.74″
4699	421889,57	1330921,53	52°38′6.57″	39°40′36.89″
4700	421898,43	1330926,44	52°38′6.86″	39°40′37.16″
4701	421911,05	1330935,03	52°38′7.26″	39°40′37.63″
4702	421918,12	1330941,03	52°38′7.48″	39°40′37.95″
4703	421925,56	1330948,64	52°38′7.72″	39°40′38.36″
4704	421942,17	1330968,74	52°38′8.25″	39°40′39.45″
4705	421947,43	1330976,66	52°38′8.41″	39°40′39.87″
4706	421961,95	1331003,76	52°38′8.87″	39°40′41.33″

4707	421965,39	1331011,78	52°38′8.98″	39°40′41.75″
4708	421979,80	1331055,68	52°38′9.42″	39°40′44.1″
4709	421981,86	1331064,72	52°38′9.48″	39°40′44.58″
4710	421984,70	1331086,20	52°38′9.56″	39°40′45.73″
4711	421985,68	1331097,73	52°38′9.59″	39°40′46.34″
4712	421985,82	1331103,08	52°38′9.59″	39°40′46.63″
4713	421985,57	1331112,04	52°38′9.57″	39°40′47.1″
4714	421984,54	1331125,67	52°38′9.53″	39°40′47.83″
4715	421983,41	1331132,93	52°38′9.49″	39°40′48.21″
4716	421979,04	1331151,74	52°38′9.34″	39°40′49.21″
4717	421978,32	1331172,38	52°38′9.31″	39°40′50.3″
4718	421980,13	1331183,22	52°38′9.36″	39°40′50.88″
4719	421982,37	1331190,55	52°38′9.43″	39°40′51.27″
4720	421984,84	1331196,31	52°38′9.51″	39°40′51.58″
4721	421988,35	1331207,34	52°38′9.61″	39°40′52.17″
4722	421990,21	1331218,66	52°38′9.67″	39°40′52.78″
4723	421990,58	1331226,58	52°38′9.67″	39°40′53.2″
4724	421990,50	1331234,54	52°38′9.67″	39°40′53.62″
4725	421989,87	1331241,97	52°38′9.64″	39°40′54.01″
4726	421992,25	1331248,19	52°38′9.72″	39°40′54.35″
4727	421998,15	1331258,63	52°38′9.9″	39°40′54.91″
4728	422002,29	1331269,88	52°38′10.03″	39°40′55.51″
4729	422004,10	1331277,86	52°38′10.08″	39°40′55.93″
4730	422004,40	1331294,79	52°38′10.09″	39°40′56.83″
4731	422007,85	1331302,35	52°38′10.19″	39°40′57.24″
4732	422009,17	1331316,59	52°38′10.23″	39°40′58″
4733	422009,09	1331332,95	52°38′10.22″	39°40′58.87″
4734	422007,57	1331338,61	52°38′10.16″	39°40′59.17″
4735	422002,58	1331350,64	52°38′10″	39°40′59.8″
4736	421998,96	1331356,21	52°38′9.88″	39°41′0.1″
4737	421998,92	1331361,95	52°38′9.87″	39°41′0.4″
4738	422000,19	1331392,76	52°38′9.9″	39°41′2.04″
4739	422000,08	1331398,68	52°38′9.89″	39°41′2.35″
4740	421999,23	1331407,38	52°38′9.86″	39°41′2.82″
4741	421996,68	1331418,89	52°38′9.77″	39°41′3.43″
4742	421994,06	1331426,17	52°38′9.68″	39°41′3.81″
4743	421989,50	1331435,91	52°38′9.53″	39°41′4.32″
4744	421980,78	1331449,31	52°38′9.24″	39°41′5.03″
4745	421974,02	1331458,06	52°38′9.01″	39°41′5.49″
4746	421967,33	1331464,90	52°38′8.79″	39°41′5.85″
4747	421962,55	1331468,93	52°38′8.64″	39°41′6.06″
4748	421952,41	1331476,22	52°38′8.31″	39°41′6.43″
4749	421938,76	1331484,64	52°38′7.86″	39°41′6.87″
4750	421931,69	1331489,72	52°38′7.63″	39°41′7.13″

4751	421924,74	1331495,31	52°38′7.4″	39°41′7.42″
4752	421920,42	1331498,19	52°38′7.26″	39°41′7.57″
4753	421903,76	1331505,35	52°38′6.72″	39°41′7.94″
4754	421898,70	1331506,50	52°38′6.55″	39°41′8″
4755	421889,75	1331507,69	52°38′6.26″	39°41′8.05″
4756	421880,49	1331508,09	52°38′5.96″	39°41′8.06″
4757	421867,73	1331508,69	52°38′5.55″	39°41′8.09″
4758	421854,94	1331508,94	52°38′5.14″	39°41′8.09″
4759	421839,67	1331510,19	52°38′4.64″	39°41′8.14″
4760	421816,90	1331513,03	52°38′3.9″	39°41′8.27″
4761	421801,23	1331515,96	52°38′3.39″	39°41′8.41″
4762	421778,11	1331521,41	52°38′2.64″	39°41′8.68″
4763	421753,22	1331530,16	52°38′1.83″	39°41′9.13″
4764	421730,58	1331540,03	52°38′1.1″	39°41′9.63″
4765	421719,21	1331552,97	52°38′0.72″	39°41′10.31″
4766	421711,82	1331561,82	52°38′0.48″	39°41′10.77″
4767	421723,72	1331570,10	52°38′0.86″	39°41′11.22″
4768	421729,00	1331572,92	52°38′1.03″	39°41′11.38″
4769	421736,40	1331577,48	52°38′1.26″	39°41′11.63″
4770	421742,72	1331582,27	52°38′1.47″	39°41′11.89″
4771	421751,68	1331591,10	52°38′1.75″	39°41′12.36″
4772	421757,07	1331597,95	52°38′1.92″	39°41′12.73″
4773	421764,29	1331608,38	52°38′2.15″	39°41′13.29″
4774	421771,02	1331616,23	52°38′2.36″	39°41′13.72″
4775	421774,84	1331619,98	52°38′2.49″	39°41′13.92″
4776	421779,26	1331623,05	52°38′2.63″	39°41′14.09″
4777	421791,85	1331630,33	52°38′3.03″	39°41′14.48″
4778	421798,45	1331634,89	52°38′3.24″	39°41′14.73″
4779	421831,24	1331661,66	52°38′4.29″	39°41′16.19″
4780	421846,57	1331673,54	52°38′4.78″	39°41′16.83″
4781	421851,83	1331678,02	52°38′4.94″	39°41′17.07″
4782	421856,00	1331682,12	52°38′5.08″	39°41′17.3″
4783	421862,43	1331690,76	52°38′5.28″	39°41′17.76″
4784	421891,13	1331713,34	52°38′6.2″	39°41′18.99″
4785	421900,33	1331717,06	52°38′6.49″	39°41′19.19″
4786	421907,10	1331716,30	52°38′6.71″	39°41′19.16″
4787	421913,58	1331715,88	52°38′6.92″	39°41′19.14″
4788	421936,60	1331721,49	52°38′7.66″	39°41′19.46″
4789	421952,97	1331743,39	52°38′8.18″	39°41′20.64″
4790	421981,37	1331760,51	52°38′9.09″	39°41′21.57″
4791	421986,00	1331764,46	52°38′9.24″	39°41′21.79″
4792	421991,94	1331766,19	52°38′9.43″	39°41′21.89″
4793	422003,17	1331766,55	52°38′9.79″	39°41′21.91″
4794	422009,95	1331767,13	52°38′10.01″	39°41′21.95″

4795	422017,41	1331768,50	52°38′10.25″	39°41′22.03″
4796	422027,45	1331771,70	52°38′10.57″	39°41′22.21″
4797	422035,56	1331775,55	52°38′10.83″	39°41′22.42″
4798	422041,46	1331776,47	52°38′11.02″	39°41′22.48″
4799	422071,75	1331793,19	52°38′11.99″	39°41′23.39″
4800	422078,27	1331795,04	52°38′12.2″	39°41′23.5″
4801	422083,85	1331794,88	52°38′12.39″	39°41′23.49″
4802	422090,55	1331795,09	52°38′12.6″	39°41′23.51″
4803	422101,03	1331796,29	52°38′12.94″	39°41′23.58″
4804	422110,62	1331798,59	52°38′13.25″	39°41′23.71″
4805	422119,42	1331798,73	52°38′13.53″	39°41′23.73″
4806	422126,33	1331798,83	52°38′13.76″	39°41′23.74″
4807	422157,19	1331801,00	52°38′14.75″	39°41′23.88″
4808	422167,56	1331799,48	52°38′15.09″	39°41′23.81″
4809	422175,85	1331798,70	52°38′15.36″	39°41′23.78″
4810	422181,20	1331798,65	52°38′15.53″	39°41′23.78″
4811	422188,02	1331799,12	52°38′15.75″	39°41′23.81″
4812	422196,49	1331800,42	52°38′16.03″	39°41′23.89″
4813	422201,42	1331801,48	52°38′16.18″	39°41′23.95″
4814	422214,26	1331801,73	52°38′16.6″	39°41′23.97″
4815	422222,10	1331799,80	52°38′16.85″	39°41′23.88″
4816	422233,59	1331797,07	52°38′17.23″	39°41′23.74″
4817	422257,29	1331794,34	52°38′18″	39°41′23.62″
4818	422263,01	1331794,01	52°38′18.18″	39°41′23.61″
4819	422271,00	1331794,48	52°38′18.44″	39°41′23.64″
4820	422281,66	1331797,30	52°38′18.78″	39°41′23.8″
4821	422291,66	1331798,33	52°38′19.1″	39°41′23.86″
4822	422318,46	1331810,42	52°38′19.96″	39°41′24.53″
4823	422322,40	1331813,84	52°38′20.09″	39°41′24.71″
4824	422329,74	1331809,08	52°38′20.33″	39°41′24.47″
4825	422336,73	1331805,44	52°38′20.56″	39°41′24.28″
4826	422348,86	1331800,99	52°38′20.95″	39°41′24.05″
4827	422357,44	1331799,03	52°38′21.23″	39°41′23.96″
4828	422365,86	1331797,83	52°38′21.5″	39°41′23.9″
4829	422375,32	1331797,10	52°38′21.81″	39°41′23.87″
4830	422384,02	1331797,19	52°38′22.09″	39°41′23.88″
4831	422393,46	1331798,11	52°38′22.4″	39°41′23.94″
4832	422410,82	1331801,14	52°38′22.96″	39°41′24.12″
4833	422458,57	1331808,80	52°38′24.5″	39°41′24.57″
4834	422467,74	1331810,97	52°38′24.79″	39°41′24.69″
4835	422476,85	1331814,34	52°38′25.09″	39°41′24.88″
4836	422487,60	1331820,22	52°38′25.43″	39°41′25.2″
4837	422500,12	1331831,10	52°38′25.83″	39°41′25.79″
4838	422510,87	1331847,68	52°38′26.17″	39°41′26.68″

4839	422514,67	1331857,03	52°38′26.29″	39°41′27.18″
4840	422517,03	1331864,46	52°38′26.36″	39°41′27.58″
4841	422525,87	1331902,21	52°38′26.62″	39°41′29.59″
4842	422528,88	1331922,68	52°38′26.71″	39°41′30.68″
4843	422563,51	1331925,24	52°38′27.83″	39°41′30.85″
4844	422570,83	1331926,33	52°38′28.06″	39°41′30.91″
4845	422592,62	1331931,22	52°38′28.77″	39°41′31.19″
4846	422607,72	1331933,01	52°38′29.25″	39°41′31.3″
4847	422614,85	1331934,25	52°38′29.48″	39°41′31.38″
4848	422622,14	1331936,24	52°38′29.72″	39°41′31.49″
4849	422632,10	1331940,33	52°38′30.04″	39°41′31.71″
4850	422638,59	1331943,93	52°38′30.25″	39°41′31.91″
4851	422644,23	1331947,49	52°38′30.43″	39°41′32.11″
4852	422664,36	1331960,53	52°38′31.07″	39°41′32.82″
4853	422677,70	1331966,47	52°38′31.5″	39°41′33.14″
4854	422684,40	1331970,09	52°38′31.71″	39°41′33.34″
4855	422713,20	1331988,59	52°38′32.64″	39°41′34.35″
4856	422729,96	1331994,97	52°38′33.17″	39°41′34.71″
4857	422737,79	1331998,76	52°38′33.43″	39°41′34.91″
4858	422763,63	1332014,18	52°38′34.25″	39°41′35.76″
4859	422769,57	1332014,94	52°38′34.44″	39°41′35.8″
4860	422789,26	1332022,68	52°38′35.08″	39°41′36.23″
4861	422803,62	1332035,16	52°38′35.53″	39°41′36.91″
4862	422808,78	1332039,95	52°38′35.7″	39°41′37.17″
4863	422819,24	1332045,07	52°38′36.03″	39°41′37.45″
4864	422826,77	1332047,06	52°38′36.28″	39°41′37.56″
4865	422834,64	1332048,12	52°38′36.53″	39°41′37.63″
4866	422843,34	1332049,87	52°38′36.81″	39°41′37.73″
4867	422851,55	1332052,46	52°38′37.08″	39°41′37.87″
4868	422863,33	1332058,09	52°38′37.45″	39°41′38.18″
4869	422870,86	1332063,03	52°38′37.69″	39°41′38.45″
4870	422877,82	1332068,29	52°38′37.92″	39°41′38.74″
4871	422905,12	1332091,15	52°38′38.79″	39°41′39.98″
4872	422909,98	1332094,07	52°38′38.94″	39°41′40.14″
4873	422922,80	1332097,57	52°38′39.36″	39°41′40.33″
4874	422930,32	1332100,29	52°38′39.6″	39°41′40.49″
4875	422953,54	1332110,84	52°38′40.34″	39°41′41.07″
4876	422964,10	1332116,66	52°38′40.68″	39°41′41.39″
4877	422980,25	1332122,69	52°38′41.2″	39°41′41.72″
4878	423012,15	1332135,53	52°38′42.22″	39°41′42.43″
4879	423024,00	1332140,84	52°38′42.61″	39°41′42.73″
4880	423032,24	1332140,62	52°38′42.87″	39°41′42.72″
4881	423048,95	1332143,19	52°38′43.41″	39°41′42.87″
4882	423054,36	1332145,00	52°38′43.58″	39°41′42.97″

4883	423072,31	1332156,02	52°38′44.16″	39°41′43.58″
4884	423081,91	1332159,70	52°38′44.47″	39°41′43.78″
4885	423086,70	1332162,60	52°38′44.62″	39°41′43.94″
4886	423100,66	1332166,17	52°38′45.07″	39°41′44.14″
4887	423116,87	1332170,12	52°38′45.59″	39°41′44.37″
4888	423136,64	1332176,75	52°38′46.23″	39°41′44.74″
4889	423163,62	1332184,99	52°38′47.1″	39°41′45.2″
4890	423219,57	1332205,78	52°38′48.9″	39°41′46.35″
4891	423233,37	1332212,06	52°38′49.34″	39°41′46.7″
4892	423239,81	1332214,14	52°38′49.55″	39°41′46.82″
4893	423248,09	1332216,40	52°38′49.81″	39°41′46.94″
4894	423255,17	1332218,91	52°38′50.04″	39°41′47.08″
4895	423261,56	1332221,74	52°38′50.24″	39°41′47.24″
4896	423276,66	1332229,57	52°38′50.73″	39°41′47.67″
4897	423287,15	1332234,03	52°38′51.07″	39°41′47.92″
4898	423299,26	1332238,12	52°38′51.46″	39°41′48.14″
4899	423311,47	1332240,80	52°38′51.85″	39°41′48.3″
4900	423317,76	1332242,62	52°38′52.05″	39°41′48.4″
4901	423342,53	1332251,58	52°38′52.85″	39°41′48.9″
4902	423363,12	1332259,27	52°38′53.51″	39°41′49.33″
4903	423381,97	1332264,62	52°38′54.12″	39°41′49.63″
4904	423387,01	1332266,34	52°38′54.28″	39°41′49.72″
4905	423402,71	1332272,66	52°38′54.78″	39°41′50.07″
4906	423415,01	1332276,42	52°38′55.18″	39°41′50.28″
4907	423436,23	1332282,76	52°38′55.86″	39°41′50.64″
4908	423450,07	1332285,55	52°38′56.31″	39°41′50.8″
4909	423461,03	1332288,15	52°38′56.66″	39°41′50.95″
4910	423469,97	1332291,22	52°38′56.95″	39°41′51.12″
4911	423478,36	1332295,95	52°38′57.22″	39°41′51.38″
4912	423488,85	1332298,15	52°38′57.55″	39°41′51.51″
4913	423496,27	1332300,42	52°38′57.79″	39°41′51.63″
4914	423506,82	1332305,56	52°38′58.13″	39°41′51.92″
4915	423520,09	1332310,01	52°38′58.56″	39°41′52.17″
4916	423528,56	1332313,76	52°38′58.83″	39°41′52.37″
4917	423534,05	1332316,05	52°38′59.01″	39°41′52.5″
4918	423543,30	1332319,81	52°38′59.3″	39°41′52.71″
4919	423551,95	1332324,82	52°38′59.58″	39°41′52.98″
4920	423558,55	1332327,48	52°38′59.79″	39°41′53.13″
4921	423563,89	1332328,77	52°38′59.96″	39°41′53.2″
4922	423574,36	1332330,89	52°39′0.3″	39°41′53.32″
4923	423581,00	1332332,62	52°39′0.52″	39°41′53.42″
4924	423588,30	1332335,30	52°39′0.75″	39°41′53.57″
4925	423598,00	1332340,44	52°39′1.06″	39°41′53.85″
4926	423610,18	1332344,29	52°39′1.45″	39°41′54.07″

4927	423631,66	1332349,19	52°39′2.15″	39°41′54.35″
4928	423638,82	1332351,39	52°39′2.38″	39°41′54.47″
4929	423664,72	1332361,56	52°39′3.21″	39°41′55.04″
4930	423683,86	1332368,28	52°39′3.82″	39°41′55.41″
4931	423689,16	1332369,83	52°39′3.99″	39°41′55.5″
4932	423699,39	1332370,99	52°39′4.32″	39°41′55.57″
4933	423708,72	1332372,53	52°39′4.63″	39°41′55.66″
4934	423726,77	1332377,30	52°39′5.21″	39°41′55.93″
4935	423732,04	1332379,01	52°39′5.38″	39°41′56.02″
4936	423742,36	1332383,00	52°39′5.71″	39°41′56.25″
4937	423754,54	1332386,40	52°39′6.1″	39°41′56.44″
4938	423764,44	1332389,33	52°39′6.42″	39°41′56.6″
4939	423771,85	1332392,02	52°39′6.66″	39°41′56.75″
4940	423778,65	1332395,24	52°39′6.87″	39°41′56.93″
4941	423788,48	1332401,52	52°39′7.19″	39°41′57.27″
4942	423792,72	1332404,91	52°39′7.32″	39°41′57.46″
4943	423797,30	1332408,27	52°39′7.47″	39°41′57.64″
4944	423805,42	1332410,91	52°39′7.73″	39°41′57.79″
4945	423814,48	1332414,88	52°39′8.02″	39°41′58.01″
4946	423825,23	1332421,75	52°39′8.37″	39°41′58.38″
4947	423832,27	1332424,65	52°39′8.59″	39°41′58.54″
4948	423837,48	1332426,28	52°39′8.76″	39°41′58.63″
4949	423854,38	1332432,63	52°39′9.3″	39°41′58.99″
4950	423874,71	1332442,35	52°39′9.96″	39°41′59.52″
4951	423883,99	1332446,38	52°39′10.25″	39°41′59.74″
4952	423903,22	1332452,21	52°39′10.87″	39°42′0.07″
4953	423919,73	1332457,52	52°39′11.4″	39°42′0.37″
4954	423931,40	1332459,84	52°39′11.78″	39°42′0.5″
4955	423941,21	1332462,86	52°39′12.1″	39°42′0.67″
4956	423945,95	1332464,84	52°39′12.25″	39°42′0.78″
4957	423953,79	1332466,04	52°39′12.5″	39°42′0.85″
4958	423972,31	1332469,63	52°39′13.1″	39°42′1.06″
4959	423978,24	1332469,39	52°39′13.29″	39°42′1.05″
4960	423983,60	1332469,10	52°39′13.46″	39°42′1.04″
4961	424014,74	1332479,98	52°39′14.46″	39°42′1.65″
4962	424025,33	1332482,93	52°39′14.81″	39°42′1.81″
4963	424054,60	1332487,66	52°39′15.75″	39°42′2.09″
4964	424084,95	1332490,93	52°39′16.73″	39°42′2.29″
4965	424143,11	1332490,69	52°39′18.61″	39°42′2.33″
4966	424196,98	1332487,12	52°39′20.35″	39°42′2.19″
4967	424227,46	1332485,16	52°39′21.34″	39°42′2.12″
4968	424279,26	1332476,81	52°39′23.02″	39°42′1.72″
4969	424310,28	1332471,96	52°39′24.03″	39°42′1.49″
4970	424349,49	1332467,53	52°39′25.3″	39°42′1.29″

4971	424402,65	1332463,75	52°39′27.02″	39°42′1.13″
4972	424446,37	1332461,04	52°39′28.44″	39°42′1.03″
4973	424463,07	1332460,71	52°39′28.98″	39°42′1.03″
4974	424484,54	1332455,91	52°39′29.67″	39°42′0.79″
4975	424494,62	1332454,71	52°39′30″	39°42′0.74″
4976	424513,75	1332454,38	52°39′30.62″	39°42′0.73″
4977	424537,57	1332453,61	52°39′31.39″	39°42′0.72″
4978	424564,59	1332453,94	52°39′32.26″	39°42′0.76″
4979	424572,65	1332449,65	52°39′32.53″	39°42′0.54″
4980	424578,00	1332448,61	52°39′32.7″	39°42′0.49″
4981	424584,77	1332447,77	52°39′32.92″	39°42′0.45″
4982	424590,35	1332447,46	52°39′33.1″	39°42′0.44″
4983	424599,19	1332447,54	52°39′33.39″	39°42′0.45″
4984	424607,70	1332448,54	52°39′33.66″	39°42′0.51″
4985	424616,30	1332450,50	52°39′33.94″	39°42′0.62″
4986	424625,56	1332453,25	52°39′34.24″	39°42′0.78″
4987	424631,83	1332454,65	52°39′34.44″	39°42′0.86″
4988	424644,32	1332454,53	52°39′34.84″	39°42′0.86″
4989	424676,05	1332453,62	52°39′35.87″	39°42′0.84″
4990	424699,68	1332453,22	52°39′36.63″	39°42′0.84″
4991	424706,57	1332451,79	52°39′36.86″	39°42′0.77″
4992	424711,73	1332450,40	52°39′37.02″	39°42′0.7″
4993	424716,72	1332448,40	52°39′37.19″	39°42′0.6″
4994	424726,25	1332443,91	52°39′37.5″	39°42′0.37″
4995	424736,05	1332440,48	52°39′37.82″	39°42′0.2″
4996	424760,95	1332434,59	52°39′38.62″	39°41′59.9″
4997	424766,97	1332433,55	52°39′38.82″	39°41′59.85″
4998	424792,90	1332430,69	52°39′39.66″	39°41′59.73″
4999	424814,95	1332425,21	52°39′40.38″	39°41′59.45″
5000	424825,70	1332423,36	52°39′40.72″	39°41′59.37″
5001	424840,62	1332417,04	52°39′41.21″	39°41′59.04″
5002	424848,27	1332414,31	52°39′41.46″	39°41′58.9″
5003	424873,01	1332407,69	52°39′42.26″	39°41′58.57″
5004	424906,31	1332398,57	52°39′43.35″	39°41′58.12″
5005	424914,85	1332397,01	52°39′43.62″	39°41′58.04″
5006	424938,09	1332394,83	52°39′44.38″	39°41′57.95″
5007	424966,71	1332389,67	52°39′45.3″	39°41′57.7″
5008	424991,59	1332382,21	52°39′46.11″	39°41′57.33″
5009	425014,20	1332377,06	52°39′46.85″	39°41′57.07″
5010	425050,23	1332371,10	52°39′48.02″	39°41′56.79″
5011	425066,62	1332367,44	52°39′48.55″	39°41′56.61″
5012	425075,48	1332364,29	52°39′48.84″	39°41′56.45″
5013	425084,37	1332359,85	52°39′49.13″	39°41′56.22″
5014	425093,76	1332356,29	52°39′49.43″	39°41′56.04″

5015	425104,65	1332353,37	52°39′49.79″	39°41′55.89″
5016	425111,39	1332351,72	52°39′50″	39°41′55.81″
5017	425110,26	1332373,50	52°39′49.96″	39°41′56.97″
5018	425115,35	1332402,27	52°39′50.1″	39°41′58.5″
5019	425106,71	1332404,58	52°39′49.82″	39°41′58.62″
5020	425096,48	1332409,69	52°39′49.49″	39°41′58.88″
5021	425087,92	1332413,34	52°39′49.21″	39°41′59.07″
5022	425078,99	1332415,91	52°39′48.92″	39°41′59.2″
5023	425059,71	1332420,21	52°39′48.3″	39°41′59.41″
5024	425025,03	1332425,87	52°39′47.17″	39°41′59.68″
5025	425005,96	1332430,10	52°39′46.55″	39°41′59.89″
5026	424978,36	1332438,38	52°39′45.65″	39°42′0.3″
5027	424944,87	1332444,41	52°39′44.57″	39°42′0.59″
5028	424919,52	1332446,79	52°39′43.75″	39°42′0.7″
5029	424886,08	1332455,95	52°39′42.66″	39°42′1.15″
5030	424861,19	1332462,61	52°39′41.85″	39°42′1.48″
5031	424847,39	1332468,84	52°39′41.4″	39°42′1.8″
5032	424841,29	1332471,11	52°39′41.2″	39°42′1.92″
5033	424834,93	1332472,53	52°39′41″	39°42′1.99″
5034	424827,00	1332473,74	52°39′40.74″	39°42′2.05″
5035	424801,71	1332480,02	52°39′39.92″	39°42′2.36″
5036	424772,46	1332483,25	52°39′38.97″	39°42′2.5″
5037	424747,56	1332489,14	52°39′38.16″	39°42′2.79″
5038	424736,69	1332494,26	52°39′37.81″	39°42′3.06″
5039	424727,61	1332497,90	52°39′37.51″	39°42′3.24″
5040	424718,17	1332500,45	52°39′37.2″	39°42′3.37″
5041	424705,22	1332503,13	52°39′36.78″	39°42′3.5″
5042	424677,49	1332503,60	52°39′35.89″	39°42′3.5″
5043	424645,47	1332504,52	52°39′34.85″	39°42′3.52″
5044	424632,68	1332504,74	52°39′34.44″	39°42′3.52″
5045	424626,38	1332504,45	52°39′34.23″	39°42′3.5″
5046	424620,16	1332503,37	52°39′34.03″	39°42′3.44″
5047	424612,61	1332501,56	52°39′33.79″	39°42′3.33″
5048	424602,07	1332498,43	52°39′33.45″	39°42′3.16″
5049	424597,64	1332497,52	52°39′33.31″	39°42′3.11″
5050	424593,12	1332497,38	52°39′33.16″	39°42′3.09″
5051	424587,54	1332497,69	52°39′32.98″	39°42′3.1″
5052	424582,19	1332498,73	52°39′32.81″	39°42′3.16″
5053	424579,37	1332502,72	52°39′32.71″	39°42′3.37″
5054	424575,70	1332504,67	52°39′32.59″	39°42′3.47″
5055	424564,20	1332503,94	52°39′32.22″	39°42′3.42″
5056	424539,20	1332503,58	52°39′31.41″	39°42′3.37″
5057	424514,99	1332504,37	52°39′30.63″	39°42′3.4″
5058	424495,46	1332504,70	52°39′30″	39°42′3.4″

5059	424469,00	1332510,62	52°39′29.14″	39°42′3.69″
5060	424449,47	1332510,94	52°39′28.51″	39°42′3.69″
5061	424406,15	1332513,63	52°39′27.11″	39°42′3.79″
5062	424355,04	1332517,22	52°39′25.45″	39°42′3.93″
5063	424318,00	1332521,36	52°39′24.25″	39°42′4.12″
5064	424287,22	1332526,17	52°39′23.25″	39°42′4.35″
5065	424233,06	1332534,90	52°39′21.5″	39°42′4.77″
5066	424200,28	1332537,01	52°39′20.43″	39°42′4.85″
5067	424144,87	1332540,68	52°39′18.64″	39°42′4.99″
5068	424082,37	1332540,94	52°39′16.62″	39°42′4.95″
5069	424047,93	1332537,23	52°39′15.51″	39°42′4.72″
5070	424015,03	1332531,92	52°39′14.45″	39°42′4.41″
5071	423997,14	1332527,27	52°39′13.87″	39°42′4.15″
5072	423993,96	1332526,16	52°39′13.77″	39°42′4.09″
5073	423991,00	1332524,53	52°39′13.67″	39°42′4″
5074	423987,52	1332522,22	52°39′13.56″	39°42′3.87″
5075	423983,60	1332519,10	52°39′13.44″	39°42′3.7″
5076	423978,78	1332519,62	52°39′13.28″	39°42′3.72″
5077	423973,15	1332520,67	52°39′13.1″	39°42′3.78″
5078	423962,85	1332518,73	52°39′12.77″	39°42′3.66″
5079	423946,39	1332515,49	52°39′12.23″	39°42′3.48″
5080	423937,43	1332514,15	52°39′11.95″	39°42′3.4″
5081	423932,38	1332513,07	52°39′11.78″	39°42′3.33″
5082	423927,51	1332511,36	52°39′11.63″	39°42′3.24″
5083	423921,67	1332508,88	52°39′11.44″	39°42′3.1″
5084	423907,16	1332506,00	52°39′10.97″	39°42′2.94″
5085	423888,70	1332500,06	52°39′10.38″	39°42′2.6″
5086	423866,72	1332493,39	52°39′9.67″	39°42′2.23″
5087	423853,73	1332487,75	52°39′9.25″	39°42′1.92″
5088	423836,79	1332479,44	52°39′8.71″	39°42′1.46″
5089	423819,89	1332473,09	52°39′8.17″	39°42′1.11″
5090	423808,89	1332470,28	52°39′7.81″	39°42′0.95″
5091	423804,92	1332468,90	52°39′7.68″	39°42′0.87″
5092	423801,24	1332466,85	52°39′7.57″	39°42′0.76″
5093	423796,95	1332463,20	52°39′7.43″	39°42′0.56″
5094	423793,68	1332460,54	52°39′7.33″	39°42′0.42″
5095	423790,01	1332458,48	52°39′7.21″	39°42′0.3″
5096	423784,27	1332456,62	52°39′7.02″	39°42′0.2″
5097	423778,32	1332454,66	52°39′6.83″	39°42′0.09″
5098	423771,27	1332451,18	52°39′6.61″	39°41′59.9″
5099	423766,16	1332447,92	52°39′6.44″	39°41′59.72″
5100	423760,49	1332443,14	52°39′6.26″	39°41′59.46″
5101	423757,37	1332440,66	52°39′6.16″	39°41′59.33″
5102	423753,91	1332438,69	52°39′6.05″	39°41′59.22″

5103	423750,19	1332437,26	52°39′5.93″	39°41′59.14″
5104	423741,11	1332434,56	52°39′5.64″	39°41′58.99″
5105	423726,59	1332430,51	52°39′5.17″	39°41′58.76″
5106	423714,00	1332425,64	52°39′4.77″	39°41′58.49″
5107	423695,95	1332420,87	52°39′4.19″	39°41′58.22″
5108	423688,42	1332420,35	52°39′3.94″	39°41′58.18″
5109	423682,32	1332419,60	52°39′3.75″	39°41′58.14″
5110	423676,34	1332418,18	52°39′3.55″	39°41′58.06″
5111	423668,53	1332415,89	52°39′3.3″	39°41′57.93″
5112	423647,30	1332408,43	52°39′2.62″	39°41′57.51″
5113	423620,56	1332397,94	52°39′1.76″	39°41′56.93″
5114	423598,21	1332392,85	52°39′1.04″	39°41′56.64″
5115	423582,00	1332388,55	52°39′0.52″	39°41′56.4″
5116	423577,63	1332386,90	52°39′0.38″	39°41′56.31″
5117	423572,84	1332383,76	52°39′0.22″	39°41′56.13″
5118	423570,26	1332382,04	52°39′0.14″	39°41′56.04″
5119	423567,43	1332380,74	52°39′0.05″	39°41′55.97″
5120	423564,45	1332379,90	52°38′59.96″	39°41′55.92″
5121	423553,03	1332377,59	52°38′59.59″	39°41′55.79″
5122	423544,01	1332375,40	52°38′59.3″	39°41′55.66″
5123	423533,79	1332371,66	52°38′58.97″	39°41′55.46″
5124	423528,48	1332369,81	52°38′58.8″	39°41′55.35″
5125	423525,51	1332367,37	52°38′58.7″	39°41′55.22″
5126	423523,04	1332365,62	52°38′58.62″	39°41′55.13″
5127	423520,35	1332364,23	52°38′58.54″	39°41′55.05″
5128	423517,50	1332363,23	52°38′58.45″	39°41′54.99″
5129	423510,52	1332361,22	52°38′58.22″	39°41′54.88″
5130	423507,82	1332359,44	52°38′58.13″	39°41′54.78″
5131	423504,20	1332357,42	52°38′58.02″	39°41′54.67″
5132	423485,52	1332351,16	52°38′57.42″	39°41′54.32″
5133	423481,30	1332348,26	52°38′57.28″	39°41′54.16″
5134	423477,97	1332346,95	52°38′57.18″	39°41′54.09″
5135	423469,27	1332345,01	52°38′56.9″	39°41′53.98″
5136	423460,17	1332343,11	52°38′56.6″	39°41′53.87″
5137	423456,50	1332341,54	52°38′56.48″	39°41′53.79″
5138	423452,97	1332338,41	52°38′56.37″	39°41′53.62″
5139	423449,33	1332336,76	52°38′56.26″	39°41′53.52″
5140	423440,19	1332334,56	52°38′55.96″	39°41′53.4″
5141	423424,12	1332331,32	52°38′55.44″	39°41′53.21″
5142	423400,56	1332324,29	52°38′54.68″	39°41′52.82″
5143	423386,03	1332319,85	52°38′54.22″	39°41′52.57″
5144	423368,33	1332312,72	52°38′53.65″	39°41′52.17″
5145	423347,53	1332306,82	52°38′52.98″	39°41′51.84″
5146	423325,52	1332298,60	52°38′52.27″	39°41′51.38″

5147	423300,75	1332289,64	52°38′51.48″	39°41′50.89″
5148	423285,85	1332286,37	52°38′51″	39°41′50.7″
5149	423269,35	1332280,79	52°38′50.46″	39°41′50.39″
5150	423255,19	1332274,78	52°38′50.01″	39°41′50.05″
5151	423241,31	1332267,46	52°38′49.56″	39°41′49.65″
5152	423234,92	1332264,63	52°38′49.36″	39°41′49.5″
5153	423226,68	1332262,38	52°38′49.09″	39°41′49.37″
5154	423219,92	1332260,54	52°38′48.88″	39°41′49.27″
5155	423213,43	1332257,93	52°38′48.67″	39°41′49.12″
5156	423202,08	1332252,62	52°38′48.3″	39°41′48.83″
5157	423149,01	1332232,81	52°38′46.6″	39°41′47.73″
5158	423121,13	1332224,29	52°38′45.7″	39°41′47.25″
5159	423105,02	1332218,70	52°38′45.18″	39°41′46.94″
5160	423088,54	1332214,68	52°38′44.65″	39°41′46.71″
5161	423067,95	1332209,41	52°38′43.99″	39°41′46.41″
5162	423063,36	1332207,40	52°38′43.84″	39°41′46.3″
5163	423060,63	1332205,20	52°38′43.76″	39°41′46.18″
5164	423056,51	1332202,77	52°38′43.62″	39°41′46.05″
5165	423053,28	1332202,12	52°38′43.52″	39°41′46.01″
5166	423048,70	1332200,79	52°38′43.37″	39°41′45.94″
5167	423045,95	1332199,15	52°38′43.28″	39°41′45.85″
5168	423043,07	1332196,93	52°38′43.19″	39°41′45.72″
5169	423038,50	1332192,42	52°38′43.05″	39°41′45.48″
5170	423033,09	1332190,61	52°38′42.87″	39°41′45.38″
5171	423028,37	1332190,69	52°38′42.72″	39°41′45.38″
5172	423020,64	1332191,04	52°38′42.47″	39°41′45.39″
5173	423016,50	1332190,90	52°38′42.34″	39°41′45.38″
5174	423012,44	1332190,12	52°38′42.2″	39°41′45.34″
5175	423008,55	1332188,72	52°38′42.08″	39°41′45.26″
5176	422993,45	1332181,90	52°38′41.59″	39°41′44.88″
5177	422962,77	1332169,53	52°38′40.61″	39°41′44.2″
5178	422942,73	1332162,05	52°38′39.97″	39°41′43.78″
5179	422932,86	1332156,36	52°38′39.65″	39°41′43.47″
5180	422909,64	1332145,81	52°38′38.9″	39°41′42.89″
5181	422894,87	1332141,78	52°38′38.43″	39°41′42.66″
5182	422888,29	1332139,40	52°38′38.22″	39°41′42.53″
5183	422882,19	1332135,98	52°38′38.02″	39°41′42.34″
5184	422875,01	1332131,16	52°38′37.79″	39°41′42.08″
5185	422847,67	1332108,18	52°38′36.92″	39°41′40.83″
5186	422840,71	1332102,92	52°38′36.7″	39°41′40.55″
5187	422836,77	1332100,45	52°38′36.57″	39°41′40.41″
5188	422832,48	1332098,68	52°38′36.43″	39°41′40.31″
5189	422827,94	1332097,67	52°38′36.29″	39°41′40.25″
5190	422817,00	1332096,19	52°38′35.93″	39°41′40.17″

5191	422801,70	1332092,15	52°38′35.44″	39°41′39.94″
5192	422782,40	1332082,71	52°38′34.82″	39°41′39.42″
5193	422773,26	1332075,75	52°38′34.53″	39°41′39.04″
5194	422769,60	1332072,52	52°38′34.41″	39°41′38.87″
5195	422766,46	1332068,78	52°38′34.31″	39°41′38.66″
5196	422764,41	1332066,19	52°38′34.25″	39°41′38.52″
5197	422761,74	1332064,43	52°38′34.16″	39°41′38.43″
5198	422758,62	1332063,73	52°38′34.06″	39°41′38.39″
5199	422754,98	1332063,60	52°38′33.95″	39°41′38.38″
5200	422750,77	1332063,09	52°38′33.81″	39°41′38.35″
5201	422746,70	1332061,88	52°38′33.68″	39°41′38.28″
5202	422742,88	1332060,02	52°38′33.56″	39°41′38.18″
5203	422712,17	1332041,70	52°38′32.57″	39°41′37.18″
5204	422690,55	1332033,47	52°38′31.88″	39°41′36.72″
5205	422657,37	1332012,15	52°38′30.82″	39°41′35.56″
5206	422640,45	1332004,62	52°38′30.27″	39°41′35.14″
5207	422617,54	1331989,77	52°38′29.54″	39°41′34.33″
5208	422611,90	1331986,21	52°38′29.36″	39°41′34.14″
5209	422608,74	1331984,54	52°38′29.26″	39°41′34.04″
5210	422605,37	1331983,34	52°38′29.15″	39°41′33.98″
5211	422601,85	1331982,66	52°38′29.04″	39°41′33.94″
5212	422584,18	1331980,57	52°38′28.47″	39°41′33.81″
5213	422559,87	1331975,11	52°38′27.68″	39°41′33.5″
5214	422525,06	1331972,57	52°38′26.56″	39°41′33.33″
5215	422505,33	1331970,36	52°38′25.92″	39°41′33.2″
5216	422500,91	1331969,47	52°38′25.78″	39°41′33.15″
5217	422496,72	1331967,82	52°38′25.65″	39°41′33.05″
5218	422491,73	1331965,32	52°38′25.49″	39°41′32.92″
5219	422486,15	1331962,22	52°38′25.31″	39°41′32.75″
5220	422483,23	1331957,19	52°38′25.21″	39°41′32.48″
5221	422482,10	1331949,86	52°38′25.18″	39°41′32.09″
5222	422477,19	1331913,61	52°38′25.04″	39°41′30.16″
5223	422468,35	1331875,86	52°38′24.78″	39°41′28.14″
5224	422464,55	1331866,51	52°38′24.66″	39°41′27.64″
5225	422461,73	1331863,13	52°38′24.57″	39°41′27.46″
5226	422459,08	1331861,29	52°38′24.49″	39°41′27.36″
5227	422455,02	1331859,32	52°38′24.36″	39°41′27.25″
5228	422450,65	1331858,17	52°38′24.21″	39°41′27.18″
5229	422402,30	1331850,41	52°38′22.65″	39°41′26.73″
5230	422388,61	1331847,87	52°38′22.21″	39°41′26.58″
5231	422379,17	1331846,95	52°38′21.91″	39°41′26.52″
5232	422369,71	1331847,68	52°38′21.6″	39°41′26.55″
5233	422365,60	1331848,36	52°38′21.47″	39°41′26.59″
5234	422360,80	1331849,54	52°38′21.31″	39°41′26.64″

5235	422356,25	1331851,47	52°38′21.16″	39°41′26.74″
5236	422352,06	1331854,09	52°38′21.03″	39°41′26.88″
5237	422344,63	1331859,58	52°38′20.78″	39°41′27.16″
5238	422328,68	1331871,10	52°38′20.26″	39°41′27.76″
5239	422323,09	1331871,50	52°38′20.08″	39°41′27.78″
5240	422319,52	1331867,95	52°38′19.97″	39°41′27.59″
5241	422316,81	1331865,26	52°38′19.88″	39°41′27.44″
5242	422313,38	1331863,56	52°38′19.77″	39°41′27.35″
5243	422308,32	1331861,99	52°38′19.61″	39°41′27.26″
5244	422301,07	1331860,43	52°38′19.38″	39°41′27.17″
5245	422296,93	1331858,81	52°38′19.24″	39°41′27.08″
5246	422293,51	1331855,99	52°38′19.13″	39°41′26.93″
5247	422289,79	1331851,75	52°38′19.02″	39°41′26.7″
5248	422285,65	1331848,15	52°38′18.88″	39°41′26.5″
5249	422281,47	1331847,28	52°38′18.75″	39°41′26.45″
5250	422276,18	1331848,37	52°38′18.58″	39°41′26.51″
5251	422270,94	1331846,11	52°38′18.41″	39°41′26.38″
5252	422267,17	1331844,33	52°38′18.29″	39°41′26.28″
5253	422263,01	1331844,01	52°38′18.15″	39°41′26.26″
5254	422239,31	1331846,74	52°38′17.39″	39°41′26.39″
5255	422234,40	1331848,54	52°38′17.23″	39°41′26.48″
5256	422230,32	1331849,79	52°38′17.09″	39°41′26.54″
5257	422226,13	1331850,59	52°38′16.96″	39°41′26.58″
5258	422217,12	1331851,80	52°38′16.66″	39°41′26.64″
5259	422195,63	1331851,38	52°38′15.97″	39°41′26.6″
5260	422185,99	1331849,31	52°38′15.66″	39°41′26.48″
5261	422181,20	1331848,65	52°38′15.5″	39°41′26.44″
5262	422176,37	1331848,70	52°38′15.35″	39°41′26.44″
5263	422170,00	1331849,84	52°38′15.14″	39°41′26.49″
5264	422162,77	1331850,98	52°38′14.91″	39°41′26.55″
5265	422155,46	1331851,01	52°38′14.67″	39°41′26.54″
5266	422125,60	1331848,82	52°38′13.71″	39°41′26.4″
5267	422119,42	1331848,73	52°38′13.51″	39°41′26.39″
5268	422111,36	1331849,66	52°38′13.25″	39°41′26.43″
5269	422107,71	1331849,87	52°38′13.13″	39°41′26.44″
5270	422104,08	1331849,38	52°38′13.01″	39°41′26.41″
5271	422099,49	1331847,65	52°38′12.86″	39°41′26.31″
5272	422094,22	1331845,82	52°38′12.69″	39°41′26.21″
5273	422088,69	1331845,06	52°38′12.51″	39°41′26.16″
5274	422083,85	1331844,88	52°38′12.36″	39°41′26.15″
5275	422079,92	1331845,01	52°38′12.23″	39°41′26.15″
5276	422075,18	1331845,89	52°38′12.08″	39°41′26.2″
5277	422071,30	1331846,53	52°38′11.95″	39°41′26.23″
5278	422067,37	1331846,58	52°38′11.82″	39°41′26.23″

5279	422059,55	1331845,93	52°38′11.57″	39°41′26.18″
5280	422056,69	1331844,61	52°38′11.48″	39°41′26.11″
5281	422054,50	1331842,35	52°38′11.41″	39°41′25.99″
5282	422050,93	1331837,66	52°38′11.3″	39°41′25.74″
5283	422047,05	1331836,76	52°38′11.17″	39°41′25.69″
5284	422039,75	1331837,46	52°38′10.94″	39°41′25.72″
5285	422038,47	1331833,50	52°38′10.9″	39°41′25.51″
5286	422037,58	1331830,12	52°38′10.87″	39°41′25.32″
5287	422033,93	1331825,90	52°38′10.75″	39°41′25.1″
5288	422028,48	1331825,07	52°38′10.58″	39°41′25.05″
5289	422021,59	1331827,63	52°38′10.35″	39°41′25.18″
5290	422018,16	1331824,72	52°38′10.24″	39°41′25.02″
5291	422014,53	1331821,14	52°38′10.13″	39°41′24.83″
5292	422010,62	1331818,89	52°38′10″	39°41′24.7″
5293	422007,73	1331817,65	52°38′9.91″	39°41′24.64″
5294	422004,69	1331816,85	52°38′9.81″	39°41′24.59″
5295	422001,57	1331816,52	52°38′9.71″	39°41′24.57″
5296	421990,34	1331816,16	52°38′9.35″	39°41′24.54″
5297	421982,60	1331815,86	52°38′9.1″	39°41′24.52″
5298	421978,47	1331815,40	52°38′8.97″	39°41′24.49″
5299	421974,45	1331814,35	52°38′8.84″	39°41′24.43″
5300	421970,62	1331812,74	52°38′8.71″	39°41′24.34″
5301	421963,66	1331809,19	52°38′8.49″	39°41′24.15″
5302	421952,37	1331803,55	52°38′8.13″	39°41′23.84″
5303	421948,72	1331800,02	52°38′8.01″	39°41′23.65″
5304	421945,86	1331796,20	52°38′7.92″	39°41′23.44″
5305	421942,19	1331791,57	52°38′7.8″	39°41′23.19″
5306	421937,90	1331790,77	52°38′7.67″	39°41′23.14″
5307	421933,78	1331793,30	52°38′7.53″	39°41′23.27″
5308	421929,07	1331797,20	52°38′7.38″	39°41′23.48″
5309	421924,46	1331799,20	52°38′7.23″	39°41′23.58″
5310	421921,34	1331799,58	52°38′7.13″	39°41′23.6″
5311	421918,26	1331798,93	52°38′7.03″	39°41′23.56″
5312	421911,42	1331796,25	52°38′6.81″	39°41′23.41″
5313	421908,10	1331794,62	52°38′6.7″	39°41′23.32″
5314	421905,09	1331792,47	52°38′6.6″	39°41′23.21″
5315	421902,66	1331789,67	52°38′6.53″	39°41′23.05″
5316	421904,30	1331784,97	52°38′6.58″	39°41′22.81″
5317	421907,13	1331782,66	52°38′6.68″	39°41′22.69″
5318	421912,12	1331779,97	52°38′6.84″	39°41′22.55″
5319	421915,34	1331777,47	52°38′6.94″	39°41′22.42″
5320	421917,56	1331774,06	52°38′7.02″	39°41′22.24″
5321	421917,34	1331767,83	52°38′7.01″	39°41′21.91″
5322	421913,58	1331765,88	52°38′6.89″	39°41′21.8″

5323	421909,22	1331766,45	52°38′6.75″	39°41′21.83″
5324	421903,43	1331768,50	52°38′6.56″	39°41′21.93″
5325	421898,96	1331767,10	52°38′6.42″	39°41′21.85″
5326	421895,20	1331766,81	52°38′6.3″	39°41′21.83″
5327	421890,03	1331767,45	52°38′6.13″	39°41′21.86″
5328	421884,35	1331770,77	52°38′5.95″	39°41′22.03″
5329	421881,20	1331773,11	52°38′5.84″	39°41′22.15″
5330	421877,65	1331774,78	52°38′5.73″	39°41′22.24″
5331	421871,17	1331776,18	52°38′5.52″	39°41′22.31″
5332	421866,70	1331772,52	52°38′5.37″	39°41′22.11″
5333	421866,69	1331768,68	52°38′5.38″	39°41′21.91″
5334	421873,18	1331757,56	52°38′5.59″	39°41′21.32″
5335	421870,56	1331755,03	52°38′5.51″	39°41′21.18″
5336	421866,56	1331755,50	52°38′5.38″	39°41′21.21″
5337	421863,50	1331757,91	52°38′5.28″	39°41′21.33″
5338	421861,24	1331761,03	52°38′5.2″	39°41′21.49″
5339	421857,13	1331763,84	52°38′5.07″	39°41′21.64″
5340	421853,04	1331762,05	52°38′4.94″	39°41′21.54″
5341	421851,72	1331758,30	52°38′4.9″	39°41′21.34″
5342	421853,09	1331753,07	52°38′4.94″	39°41′21.06″
5343	421858,72	1331747,95	52°38′5.13″	39°41′20.8″
5344	421859,98	1331742,71	52°38′5.17″	39°41′20.52″
5345	421858,82	1331737,92	52°38′5.14″	39°41′20.26″
5346	421854,64	1331738,08	52°38′5″	39°41′20.27″
5347	421851,29	1331739,48	52°38′4.89″	39°41′20.34″
5348	421848,23	1331741,43	52°38′4.79″	39°41′20.44″
5349	421842,27	1331745,99	52°38′4.6″	39°41′20.68″
5350	421833,02	1331751,33	52°38′4.3″	39°41′20.95″
5351	421830,66	1331747,63	52°38′4.22″	39°41′20.76″
5352	421828,55	1331744,82	52°38′4.15″	39°41′20.6″
5353	421826,03	1331742,37	52°38′4.07″	39°41′20.47″
5354	421823,17	1331740,34	52°38′3.98″	39°41′20.36″
5355	421816,24	1331733,13	52°38′3.76″	39°41′19.97″
5356	421819,42	1331726,60	52°38′3.87″	39°41′19.63″
5357	421823,54	1331722,83	52°38′4″	39°41′19.43″
5358	421821,62	1331718,64	52°38′3.94″	39°41′19.21″
5359	421818,94	1331715,68	52°38′3.86″	39°41′19.05″
5360	421815,94	1331713,06	52°38′3.76″	39°41′18.9″
5361	421800,11	1331700,79	52°38′3.26″	39°41′18.24″
5362	421766,83	1331673,62	52°38′2.2″	39°41′16.76″
5363	421752,42	1331665,29	52°38′1.74″	39°41′16.31″
5364	421742,82	1331658,61	52°38′1.43″	39°41′15.94″
5365	421734,47	1331650,41	52°38′1.16″	39°41′15.5″
5366	421724,65	1331638,97	52°38′0.85″	39°41′14.88″

5367	421715,95	1331626,39	52°38′0.58″	39°41′14.21″
5368	421712,96	1331622,73	52°38′0.48″	39°41′14.01″
5369	421709,43	1331619,58	52°38′0.37″	39°41′13.84″
5370	421705,45	1331617,03	52°38′0.24″	39°41′13.7″
5371	421697,64	1331612,86	52°37′59.99″	39°41′13.47″
5372	421679,84	1331600,55	52°37′59.42″	39°41′12.8″
5373	421673,50	1331594,21	52°37′59.22″	39°41′12.46″
5374	421668,84	1331588,66	52°37′59.07″	39°41′12.16″
5375	421665,19	1331582,39	52°37′58.96″	39°41′11.82″
5376	421659,54	1331570,42	52°37′58.78″	39°41′11.18″
5377	421657,97	1331564,88	52°37′58.73″	39°41′10.89″
5378	421658,28	1331559,14	52°37′58.75″	39°41′10.58″
5379	421659,88	1331551,97	52°37′58.8″	39°41′10.2″
5380	421661,49	1331546,76	52°37′58.86″	39°41′9.93″
5381	421663,90	1331541,86	52°37′58.94″	39°41′9.67″
5382	421667,06	1331537,41	52°37′59.04″	39°41′9.43″
5383	421681,23	1331520,44	52°37′59.51″	39°41′8.54″
5384	421694,40	1331505,45	52°37′59.95″	39°41′7.76″
5385	421698,65	1331501,28	52°38′0.08″	39°41′7.54″
5386	421703,45	1331497,78	52°38′0.24″	39°41′7.36″
5387	421708,72	1331495,01	52°38′0.41″	39°41′7.22″
5388	421734,91	1331483,60	52°38′1.27″	39°41′6.63″
5389	421764,04	1331473,35	52°38′2.21″	39°41′6.11″
5390	421790,89	1331467,03	52°38′3.09″	39°41′5.8″
5391	421809,19	1331463,60	52°38′3.68″	39°41′5.64″
5392	421834,53	1331460,44	52°38′4.5″	39°41′5.49″
5393	421852,47	1331458,97	52°38′5.08″	39°41′5.43″
5394	421865,36	1331458,75	52°38′5.5″	39°41′5.43″
5395	421878,24	1331458,14	52°38′5.92″	39°41′5.41″
5396	421887,62	1331457,74	52°38′6.22″	39°41′5.39″
5397	421892,68	1331456,59	52°38′6.38″	39°41′5.34″
5398	421897,00	1331453,71	52°38′6.53″	39°41′5.19″
5399	421901,61	1331449,27	52°38′6.68″	39°41′4.96″
5400	421904,77	1331446,60	52°38′6.78″	39°41′4.82″
5401	421908,27	1331444,38	52°38′6.9″	39°41′4.7″
5402	421912,74	1331441,94	52°38′7.04″	39°41′4.58″
5403	421923,95	1331435,11	52°38′7.41″	39°41′4.22″
5404	421930,32	1331430,70	52°38′7.62″	39°41′3.99″
5405	421935,10	1331426,67	52°38′7.77″	39°41′3.78″
5406	421939,02	1331421,81	52°38′7.9″	39°41′3.53″
5407	421946,20	1331410,91	52°38′8.14″	39°41′2.96″
5408	421948,12	1331406,44	52°38′8.2″	39°41′2.72″
5409	421949,29	1331402,96	52°38′8.24″	39°41′2.54″
5410	421949,88	1331399,34	52°38′8.27″	39°41′2.34″

5411	421950,23	1331394,82	52°38′8.28″	39°41′2.1″
5412	421948,91	1331362,81	52°38′8.25″	39°41′0.4″
5413	421948,99	1331350,85	52°38′8.26″	39°40′59.77″
5414	421949,39	1331346,07	52°38′8.28″	39°40′59.51″
5415	421950,86	1331340,39	52°38′8.33″	39°40′59.21″
5416	421952,67	1331335,95	52°38′8.39″	39°40′58.98″
5417	421955,08	1331331,80	52°38′8.47″	39°40′58.76″
5418	421959,28	1331325,64	52°38′8.61″	39°40′58.44″
5419	421960,80	1331319,98	52°38′8.66″	39°40′58.14″
5420	421959,53	1331315,21	52°38′8.62″	39°40′57.88″
5421	421956,65	1331310,96	52°38′8.53″	39°40′57.65″
5422	421953,06	1331307,27	52°38′8.42″	39°40′57.45″
5423	421948,55	1331298,27	52°38′8.28″	39°40′56.97″
5424	421954,54	1331293,66	52°38′8.47″	39°40′56.73″
5425	421955,38	1331289,75	52°38′8.5″	39°40′56.52″
5426	421954,75	1331285,87	52°38′8.48″	39°40′56.32″
5427	421953,79	1331282,04	52°38′8.46″	39°40′56.11″
5428	421952,23	1331278,42	52°38′8.41″	39°40′55.92″
5429	421950,11	1331275,10	52°38′8.34″	39°40′55.74″
5430	421948,23	1331272,64	52°38′8.28″	39°40′55.61″
5431	421944,21	1331266,55	52°38′8.15″	39°40′55.28″
5432	421940,41	1331258,45	52°38′8.04″	39°40′54.85″
5433	421939,03	1331253,90	52°38′7.99″	39°40′54.6″
5434	421938,50	1331249,18	52°38′7.98″	39°40′54.35″
5435	421938,83	1331244,44	52°38′7.99″	39°40′54.1″
5436	421940,50	1331234,04	52°38′8.05″	39°40′53.55″
5437	421940,58	1331226,08	52°38′8.06″	39°40′53.13″
5438	421940,31	1331221,83	52°38′8.05″	39°40′52.9″
5439	421939,43	1331217,66	52°38′8.03″	39°40′52.68″
5440	421937,95	1331213,66	52°38′7.98″	39°40′52.46″
5441	421936,18	1331209,77	52°38′7.92″	39°40′52.25″
5442	421933,08	1331201,58	52°38′7.83″	39°40′51.82″
5443	421931,08	1331193,05	52°38′7.77″	39°40′51.36″
5444	421928,18	1331175,65	52°38′7.68″	39°40′50.43″
5445	421929,24	1331145,16	52°38′7.73″	39°40′48.81″
5446	421934,70	1331121,63	52°38′7.92″	39°40′47.57″
5447	421935,59	1331110,65	52°38′7.96″	39°40′46.98″
5448	421935,84	1331101,69	52°38′7.97″	39°40′46.51″
5449	421935,13	1331092,75	52°38′7.95″	39°40′46.03″
5450	421932,29	1331071,27	52°38′7.87″	39°40′44.89″
5451	421917,88	1331027,37	52°38′7.43″	39°40′42.54″
5452	421903,36	1331000,27	52°38′6.98″	39°40′41.09″
5453	421889,81	1330983,59	52°38′6.55″	39°40′40.19″
5454	421882,37	1330975,98	52°38′6.31″	39°40′39.78″

5455	421873,66	1330969,88	52°38′6.03″	39°40′39.45″
5456	421867,89	1330966,59	52°38′5.85″	39°40′39.27″
5457	421862,34	1330963,92	52°38′5.67″	39°40′39.12″
5458	421856,48	1330962,07	52°38′5.48″	39°40′39.02″
5459	421850,40	1330961,06	52°38′5.28″	39°40′38.96″
5460	421835,09	1330959,62	52°38′4.79″	39°40′38.87″
5461	421814,38	1330959,18	52°38′4.12″	39°40′38.83″
5462	421805,03	1330960,51	52°38′3.82″	39°40′38.89″
5463	421789,03	1330961,69	52°38′3.3″	39°40′38.94″
5464	421784,37	1330961,70	52°38′3.15″	39°40′38.93″
5465	421778,74	1330960,84	52°38′2.97″	39°40′38.88″
5466	421774,13	1330960,15	52°38′2.82″	39°40′38.84″
5467	421769,47	1330960,03	52°38′2.67″	39°40′38.83″
5468	421763,64	1330960,25	52°38′2.48″	39°40′38.84″
5469	421758,03	1330960,88	52°38′2.3″	39°40′38.87″
5470	421752,57	1330962,32	52°38′2.12″	39°40′38.94″
5471	421747,39	1330964,55	52°38′1.95″	39°40′39.05″
5472	421734,12	1330971,47	52°38′1.52″	39°40′39.41″
5473	421710,98	1330989,44	52°38′0.76″	39°40′40.34″
5474	421696,73	1331001,40	52°38′0.29″	39°40′40.97″
5475	421682,84	1331012,18	52°37′59.84″	39°40′41.53″
5476	421670,15	1331024,11	52°37′59.42″	39°40′42.15″
5477	421660,71	1331032,44	52°37′59.11″	39°40′42.58″
5478	421658,17	1331034,34	52°37′59.03″	39°40′42.68″
5479	421655,35	1331035,81	52°37′58.93″	39°40′42.76″
5480	421648,88	1331037,81	52°37′58.72″	39°40′42.86″
5481	421645,27	1331040,15	52°37′58.61″	39°40′42.98″
5482	421641,21	1331044,69	52°37′58.47″	39°40′43.22″
5483	421636,28	1331047,82	52°37′58.31″	39°40′43.38″
5484	421626,79	1331051,95	52°37′58″	39°40′43.59″
5485	421623,39	1331055,25	52°37′57.89″	39°40′43.76″
5486	421621,29	1331057,52	52°37′57.82″	39°40′43.88″
5487	421618,81	1331059,35	52°37′57.74″	39°40′43.98″
5488	421595,19	1331073,42	52°37′56.97″	39°40′44.71″
5489	421567,16	1331087,06	52°37′56.05″	39°40′45.41″
5490	421555,79	1331093,60	52°37′55.68″	39°40′45.74″
5491	421545,41	1331101,62	52°37′55.34″	39°40′46.16″
5492	421539,62	1331106,78	52°37′55.15″	39°40′46.43″
5493	421532,94	1331111,69	52°37′54.93″	39°40′46.68″
5494	421523,31	1331116,11	52°37′54.62″	39°40′46.91″
5495	421515,76	1331118,41	52°37′54.38″	39°40′47.03″
5496	421507,98	1331119,74	52°37′54.12″	39°40′47.09″
5497	421504,74	1331120,08	52°37′54.02″	39°40′47.11″
5498	421500,55	1331120,14	52°37′53.88″	39°40′47.11″

5499	421496,42	1331119,46	52°37′53.75″	39°40′47.07″
5500	421491,18	1331117,44	52°37′53.58″	39°40′46.95″
5501	421485,72	1331114,20	52°37′53.41″	39°40′46.78″
5502	421481,01	1331109,95	52°37′53.26″	39°40′46.55″
5503	421468,62	1331096,25	52°37′52.86″	39°40′45.81″
5504	421460,09	1331083,44	52°37′52.59″	39°40′45.12″
5505	421454,61	1331076,10	52°37′52.42″	39°40′44.72″
5506	421446,91	1331067,97	52°37′52.18″	39°40′44.28″
5507	421440,71	1331061,24	52°37′51.98″	39°40′43.92″
5508	421435,33	1331053,83	52°37′51.81″	39°40′43.52″
5509	421429,24	1331044,36	52°37′51.62″	39°40′43.01″
5510	421425,91	1331039,90	52°37′51.51″	39°40′42.77″
5511	421421,98	1331035,95	52°37′51.39″	39°40′42.56″
5512	421417,54	1331032,60	52°37′51.24″	39°40′42.38″
5513	421408,85	1331026,94	52°37′50.97″	39°40′42.07″
5514	421394,17	1331013,52	52°37′50.5″	39°40′41.34″
5515	421376,75	1330999,75	52°37′49.94″	39°40′40.6″
5516	421359,86	1330984,87	52°37′49.4″	39°40′39.79″
5517	421354,29	1330980,58	52°37′49.23″	39°40′39.56″
5518	421348,21	1330977,04	52°37′49.03″	39°40′39.36″
5519	421340,46	1330973,18	52°37′48.78″	39°40′39.15″
5520	421327,89	1330968,69	52°37′48.38″	39°40′38.9″
5521	421316,47	1330963,02	52°37′48.01″	39°40′38.59″
5522	421305,80	1330955,37	52°37′47.67″	39°40′38.17″
5523	421289,64	1330945,86	52°37′47.15″	39°40′37.66″
5524	421276,25	1330939,05	52°37′46.72″	39°40′37.28″
5525	421270,17	1330935,27	52°37′46.53″	39°40′37.08″
5526	421265,02	1330932,61	52°37′46.37″	39°40′36.93″
5527	421259,52	1330930,77	52°37′46.19″	39°40′36.83″
5528	421247,55	1330927,78	52°37′45.8″	39°40′36.66″
5529	421230,65	1330921,02	52°37′45.26″	39°40′36.28″
5530	421214,96	1330917,36	52°37′44.75″	39°40′36.07″
5531	421200,02	1330912,54	52°37′44.27″	39°40′35.81″
5532	421196,46	1330911,66	52°37′44.16″	39°40′35.76″
5533	421192,81	1330911,29	52°37′44.04″	39°40′35.73″
5534	421187,71	1330909,64	52°37′43.88″	39°40′35.64″
5535	421184,87	1330906,16	52°37′43.79″	39°40′35.45″
5536	421179,96	1330904,86	52°37′43.63″	39°40′35.38″
5537	421175,27	1330904,71	52°37′43.48″	39°40′35.37″
5538	421171,59	1330904,17	52°37′43.36″	39°40′35.34″
5539	421168,27	1330902,50	52°37′43.25″	39°40′35.24″
5540	421157,17	1330894,45	52°37′42.9″	39°40′34.81″
5541	421135,86	1330880,73	52°37′42.22″	39°40′34.06″
5542	421129,02	1330875,70	52°37′42″	39°40′33.78″

5543	421125,56	1330870,93	52°37′41.89″	39°40′33.53″
5544	421122,85	1330865,44	52°37′41.8″	39°40′33.23″
5545	421120,04	1330860,44	52°37′41.71″	39°40′32.97″
5546	421116,71	1330855,76	52°37′41.61″	39°40′32.71″
5547	421112,33	1330850,24	52°37′41.47″	39°40′32.42″
5548	421105,26	1330841,42	52°37′41.25″	39°40′31.94″
5549	421101,61	1330839,01	52°37′41.13″	39°40′31.81″
5550	421098,56	1330838,02	52°37′41.03″	39°40′31.75″
5551	421094,32	1330836,48	52°37′40.9″	39°40′31.67″
5552	421090,44	1330834,19	52°37′40.77″	39°40′31.54″
5553	421080,31	1330826,92	52°37′40.45″	39°40′31.15″
5554	421075,53	1330823,13	52°37′40.29″	39°40′30.94″
5555	421071,82	1330819,82	52°37′40.18″	39°40′30.76″
5556	421067,12	1330814,32	52°37′40.03″	39°40′30.47″
5557	421064,89	1330811,99	52°37′39.96″	39°40′30.34″
5558	421062,23	1330810,15	52°37′39.87″	39°40′30.24″
5559	421059,26	1330808,88	52°37′39.78″	39°40′30.17″
5560	421053,43	1330807,03	52°37′39.59″	39°40′30.07″
5561	421046,15	1330804,54	52°37′39.35″	39°40′29.93″
5562	421042,17	1330801,41	52°37′39.23″	39°40′29.76″
5563	421040,41	1330798,65	52°37′39.17″	39°40′29.61″
5564	421036,53	1330793,25	52°37′39.05″	39°40′29.32″
5565	421032,75	1330790,64	52°37′38.93″	39°40′29.18″
5566	421025,78	1330787,55	52°37′38.7″	39°40′29.01″
5567	421011,96	1330778,40	52°37′38.26″	39°40′28.51″
5568	421006,67	1330774,44	52°37′38.09″	39°40′28.29″
5569	421001,75	1330771,97	52°37′37.94″	39°40′28.16″
5570	420998,10	1330771,33	52°37′37.82″	39°40′28.12″
5571	420994,28	1330770,13	52°37′37.7″	39°40′28.05″
5572	420991,22	1330767,55	52°37′37.6″	39°40′27.91″
5573	420987,09	1330762,38	52°37′37.47″	39°40′27.64″
5574	420983,79	1330757,49	52°37′37.36″	39°40′27.37″
5575	420980,57	1330754,28	52°37′37.26″	39°40′27.2″
5576	420976,37	1330752,51	52°37′37.13″	39°40′27.1″
5577	420970,65	1330751,22	52°37′36.94″	39°40′27.03″
5578	420967,39	1330747,97	52°37′36.84″	39°40′26.85″
5579	420963,64	1330744,34	52°37′36.72″	39°40′26.66″
5580	420958,25	1330741,75	52°37′36.54″	39°40′26.51″
5581	420951,77	1330739,92	52°37′36.34″	39°40′26.41″
5582	420948,44	1330738,63	52°37′36.23″	39°40′26.34″
5583	420945,41	1330736,76	52°37′36.13″	39°40′26.24″
5584	420942,76	1330734,35	52°37′36.05″	39°40′26.11″
5585	420939,08	1330730,53	52°37′35.93″	39°40′25.9″
5586	420936,20	1330729,07	52°37′35.84″	39°40′25.82″

5587	420932,98	1330728,72	52°37′35.73″	39°40′25.8″
5588	420923,29	1330729,41	52°37′35.42″	39°40′25.83″
5589	420910,88	1330729,85	52°37′35.02″	39°40′25.84″
5590	420903,44	1330729,55	52°37′34.78″	39°40′25.82″
5591	420894,35	1330727,63	52°37′34.49″	39°40′25.71″
5592	420887,46	1330725,28	52°37′34.26″	39°40′25.58″
5593	420880,90	1330722,10	52°37′34.05″	39°40′25.4″
5594	420873,10	1330717,71	52°37′33.8″	39°40′25.16″
5595	420855,32	1330705,10	52°37′33.24″	39°40′24.48″
5596	420846,80	1330696,64	52°37′32.96″	39°40′24.02″
5597	420839,35	1330690,41	52°37′32.73″	39°40′23.68″
5598	420830,96	1330685,54	52°37′32.46″	39°40′23.42″
5599	420824,37	1330682,43	52°37′32.25″	39°40′23.24″
5600	420818,53	1330679,03	52°37′32.06″	39°40′23.06″
5601	420811,72	1330673,02	52°37′31.84″	39°40′22.73″
5602	420807,03	1330669,65	52°37′31.69″	39°40′22.55″
5603	420801,49	1330667,97	52°37′31.51″	39°40′22.46″
5604	420797,60	1330667,46	52°37′31.39″	39°40′22.42″
5605	420794,27	1330666,69	52°37′31.28″	39°40′22.38″
5606	420791,15	1330665,30	52°37′31.18″	39°40′22.3″
5607	420787,46	1330663,21	52°37′31.06″	39°40′22.19″
5608	420780,36	1330658,56	52°37′30.84″	39°40′21.94″
5609	420777,90	1330656,68	52°37′30.76″	39°40′21.83″
5610	420775,72	1330654,46	52°37′30.69″	39°40′21.71″
5611	420773,32	1330651,07	52°37′30.61″	39°40′21.53″
5612	420771,44	1330648,67	52°37′30.55″	39°40′21.4″
5613	420769,10	1330646,71	52°37′30.48″	39°40′21.3″
5614	420766,42	1330645,27	52°37′30.39″	39°40′21.22″
5615	420759,79	1330642,55	52°37′30.18″	39°40′21.07″
5616	420746,01	1330636,13	52°37′29.74″	39°40′20.71″
5617	420715,64	1330617,47	52°37′28.76″	39°40′19.7″
5618	420697,99	1330603,58	52°37′28.2″	39°40′18.94″
5619	420694,05	1330600,92	52°37′28.07″	39°40′18.8″
5620	420689,77	1330598,86	52°37′27.94″	39°40′18.68″
5621	420685,24	1330597,45	52°37′27.79″	39°40′18.61″
5622	420682,31	1330596,77	52°37′27.7″	39°40′18.57″
5623	420677,15	1330594,59	52°37′27.53″	39°40′18.45″
5624	420673,01	1330590,83	52°37′27.4″	39°40′18.24″
5625	420666,64	1330582,70	52°37′27.2″	39°40′17.81″
5626	420655,49	1330571,59	52°37′26.84″	39°40′17.2″
5627	420653,02	1330569,40	52°37′26.76″	39°40′17.09″
5628	420647,74	1330566,19	52°37′26.6″	39°40′16.91″
5629	420643,53	1330565,24	52°37′26.46″	39°40′16.86″
5630	420637,29	1330564,86	52°37′26.26″	39°40′16.83″

5631	420631,98	1330563,59	52°37′26.09″	39°40′16.76″
5632	420627,42	1330560,60	52°37′25.94″	39°40′16.6″
5633	420618,50	1330552,22	52°37′25.66″	39°40′16.14″
5634	420609,37	1330541,91	52°37′25.37″	39°40′15.59″
5635	420604,79	1330535,67	52°37′25.22″	39°40′15.25″
5636	420601,42	1330528,70	52°37′25.12″	39°40′14.88″
5637	420600,23	1330525,53	52°37′25.08″	39°40′14.71″
5638	420598,40	1330519,64	52°37′25.02″	39°40′14.39″
5639	420597,26	1330513,59	52°37′24.99″	39°40′14.07″
5640	420596,38	1330508,11	52°37′24.97″	39°40′13.78″
5641	420592,79	1330502,92	52°37′24.85″	39°40′13.5″
5642	420589,81	1330500,50	52°37′24.76″	39°40′13.37″
5643	420586,59	1330498,41	52°37′24.65″	39°40′13.26″
5644	420581,36	1330495,64	52°37′24.49″	39°40′13.1″
5645	420576,86	1330494,74	52°37′24.34″	39°40′13.05″
5646	420573,46	1330494,99	52°37′24.23″	39°40′13.06″
5647	420569,28	1330496,44	52°37′24.09″	39°40′13.14″
5648	420566,05	1330499,46	52°37′23.99″	39°40′13.29″
5649	420562,00	1330504,91	52°37′23.85″	39°40′13.58″
5650	420558,32	1330507,54	52°37′23.73″	39°40′13.72″
5651	420555,19	1330508,63	52°37′23.63″	39°40′13.77″
5652	420550,72	1330509,04	52°37′23.49″	39°40′13.79″
5653	420546,42	1330507,79	52°37′23.35″	39°40′13.72″
5654	420523,07	1330495,92	52°37′22.6″	39°40′13.07″
5655	420490,29	1330473,39	52°37′21.55″	39°40′11.84″
5656	420455,53	1330449,73	52°37′20.44″	39°40′10.55″
5657	420433,07	1330437,19	52°37′19.72″	39°40′9.87″
5658	420422,81	1330432,27	52°37′19.39″	39°40′9.6″
5659	420418,35	1330429,66	52°37′19.25″	39°40′9.45″
5660	420414,36	1330426,38	52°37′19.12″	39°40′9.28″
5661	420409,78	1330421,94	52°37′18.98″	39°40′9.04″
5662	420383,70	1330403,60	52°37′18.14″	39°40′8.04″
5663	420354,50	1330385,31	52°37′17.21″	39°40′7.04″
5664	420335,00	1330373,25	52°37′16.58″	39°40′6.38″
5665	420329,62	1330369,28	52°37′16.41″	39°40′6.17″
5666	420323,54	1330362,79	52°37′16.22″	39°40′5.82″
5667	420321,32	1330359,55	52°37′16.15″	39°40′5.64″
5668	420319,69	1330355,98	52°37′16.1″	39°40′5.45″
5669	420318,50	1330350,85	52°37′16.06″	39°40′5.18″
5670	420317,12	1330345,01	52°37′16.02″	39°40′4.87″
5671	420314,91	1330339,44	52°37′15.95″	39°40′4.57″
5672	420310,26	1330329,76	52°37′15.81″	39°40′4.05″
5673	420305,81	1330323,39	52°37′15.67″	39°40′3.71″
5674	420302,26	1330320,89	52°37′15.55″	39°40′3.57″

5675	420295,54	1330319,33	52°37′15.34″	39°40′3.48″
5676	420289,87	1330320,17	52°37′15.15″	39°40′3.52″
5677	420284,74	1330321,97	52°37′14.98″	39°40′3.61″
5678	420276,10	1330325,79	52°37′14.7″	39°40′3.81″
5679	420269,53	1330325,61	52°37′14.49″	39°40′3.79″
5680	420265,81	1330324,26	52°37′14.37″	39°40′3.72″
5681	420262,44	1330322,20	52°37′14.26″	39°40′3.61″
5682	420258,53	1330319,26	52°37′14.14″	39°40′3.45″
5683	420249,45	1330314,78	52°37′13.85″	39°40′3.2″
5684	420244,35	1330311,57	52°37′13.68″	39°40′3.03″
5685	420239,14	1330306,34	52°37′13.52″	39°40′2.74″
5686	420234,88	1330302,02	52°37′13.38″	39°40′2.51″
5687	420230,00	1330298,43	52°37′13.23″	39°40′2.32″
5688	420217,44	1330290,61	52°37′12.82″	39°40′1.89″
5689	420209,87	1330287,30	52°37′12.58″	39°40′1.71″
5690	420205,95	1330285,22	52°37′12.46″	39°40′1.59″
5691	420202,38	1330282,60	52°37′12.34″	39°40′1.45″
5692	420199,23	1330279,48	52°37′12.24″	39°40′1.28″
5693	420192,93	1330272,25	52°37′12.04″	39°40′0.89″
5694	420187,90	1330266,96	52°37′11.88″	39°40′0.61″
5695	420185,00	1330264,36	52°37′11.79″	39°40′0.47″
5696	420181,72	1330262,26	52°37′11.68″	39°40′0.35″
5697	420178,14	1330260,70	52°37′11.57″	39°40′0.26″
5698	420174,84	1330259,58	52°37′11.46″	39°40′0.2″
5699	420168,78	1330256,87	52°37′11.27″	39°40′0.05″
5700	420161,58	1330251,65	52°37′11.04″	39°39′59.77″
5701	420156,77	1330248,19	52°37′10.88″	39°39′59.58″
5702	420151,51	1330245,45	52°37′10.72″	39°39′59.43″
5703	420144,80	1330242,55	52°37′10.5″	39°39′59.27″
5704	420131,79	1330235,33	52°37′10.08″	39°39′58.88″
5705	420101,41	1330216,28	52°37′9.11″	39°39′57.84″
5706	420088,45	1330207,22	52°37′8.7″	39°39′57.34″
5707	420083,08	1330203,02	52°37′8.53″	39°39′57.12″
5708	420077,16	1330197,16	52°37′8.34″	39°39′56.8″
5709	420072,24	1330192,45	52°37′8.18″	39°39′56.55″
5710	420066,79	1330188,37	52°37′8.01″	39°39′56.32″
5711	420055,14	1330180,69	52°37′7.63″	39°39′55.91″
5712	420042,90	1330172,29	52°37′7.24″	39°39′55.45″
5713	420031,50	1330167,10	52°37′6.88″	39°39′55.16″
5714	420028,58	1330166,08	52°37′6.78″	39°39′55.11″
5715	420025,51	1330165,61	52°37′6.68″	39°39′55.08″
5716	420022,42	1330165,72	52°37′6.58″	39°39′55.08″
5717	420018,05	1330165,89	52°37′6.44″	39°39′55.09″
5718	420014,60	1330163,52	52°37′6.33″	39°39′54.96″

5719	420011,83	1330159,50	52°37′6.24″	39°39′54.74″
5720	420008,25	1330155,65	52°37′6.13″	39°39′54.53″
5721	420000,08	1330147,97	52°37′5.87″	39°39′54.12″
5722	419996,69	1330146,54	52°37′5.76″	39°39′54.04″
5723	419991,50	1330145,99	52°37′5.59″	39°39′54.01″
5724	419986,85	1330144,13	52°37′5.44″	39°39′53.9″
5725	419975,54	1330137,08	52°37′5.08″	39°39′53.52″
5726	419972,57	1330135,53	52°37′4.99″	39°39′53.43″
5727	419969,39	1330134,47	52°37′4.88″	39°39′53.37″
5728	419966,09	1330133,92	52°37′4.78″	39°39′53.34″
5729	419962,62	1330133,47	52°37′4.67″	39°39′53.32″
5730	419959,67	1330132,06	52°37′4.57″	39°39′53.24″
5731	419957,40	1330129,72	52°37′4.5″	39°39′53.11″
5732	419953,61	1330124,06	52°37′4.38″	39°39′52.81″
5733	419951,24	1330121,57	52°37′4.3″	39°39′52.67″
5734	419948,16	1330120,02	52°37′4.21″	39°39′52.59″
5735	419945,02	1330119,47	52°37′4.1″	39°39′52.56″
5736	419940,24	1330118,38	52°37′3.95″	39°39′52.49″
5737	419935,77	1330116,38	52°37′3.81″	39°39′52.38″
5738	419918,20	1330107,42	52°37′3.24″	39°39′51.89″
5739	419913,61	1330108,68	52°37′3.09″	39°39′51.96″
5740	419909,11	1330106,78	52°37′2.95″	39°39′51.85″
5741	419906,47	1330104,34	52°37′2.87″	39°39′51.72″
5742	419904,24	1330101,53	52°37′2.79″	39°39′51.57″
5743	419897,56	1330091,83	52°37′2.58″	39°39′51.05″
5744	419892,56	1330089,01	52°37′2.42″	39°39′50.89″
5745	419889,30	1330087,79	52°37′2.32″	39°39′50.82″
5746	419884,86	1330085,29	52°37′2.18″	39°39′50.69″
5747	419881,91	1330082,60	52°37′2.08″	39°39′50.54″
5748	419880,07	1330079,05	52°37′2.02″	39°39′50.35″
5749	419879,03	1330075,92	52°37′1.99″	39°39′50.18″
5750	419875,43	1330073,78	52°37′1.88″	39°39′50.07″
5751	419868,52	1330073,74	52°37′1.65″	39°39′50.06″
5752	419863,54	1330070,62	52°37′1.49″	39°39′49.89″
5753	419857,75	1330062,63	52°37′1.31″	39°39′49.46″
5754	419855,56	1330060,14	52°37′1.24″	39°39′49.33″
5755	419852,93	1330058,11	52°37′1.16″	39°39′49.22″
5756	419849,97	1330056,62	52°37′1.06″	39°39′49.13″
5757	419844,13	1330054,35	52°37′0.88″	39°39′49.01″
5758	419832,87	1330048,51	52°37′0.51″	39°39′48.69″
5759	419823,95	1330043,28	52°37′0.23″	39°39′48.4″
5760	419815,63	1330037,15	52°36′59.96″	39°39′48.07″
5761	419789,61	1330015,76	52°36′59.13″	39°39′46.91″
5762	419759,64	1329997,88	52°36′58.17″	39°39′45.93″

5763	419738,22	1329981,79	52°36′57.49″	39°39′45.06″
5764	419732,91	1329978,44	52°36′57.32″	39°39′44.88″
5765	419725,22	1329975,33	52°36′57.07″	39°39′44.71″
5766	419721,79	1329973,86	52°36′56.96″	39°39′44.62″
5767	419718,64	1329971,85	52°36′56.86″	39°39′44.51″
5768	419715,86	1329969,35	52°36′56.77″	39°39′44.38″
5769	419711,05	1329964,27	52°36′56.62″	39°39′44.11″
5770	419704,31	1329958,80	52°36′56.4″	39°39′43.81″
5771	419698,50	1329954,82	52°36′56.22″	39°39′43.59″
5772	419692,12	1329951,83	52°36′56.01″	39°39′43.43″
5773	419687,78	1329950,21	52°36′55.87″	39°39′43.34″
5774	419683,35	1329948,09	52°36′55.73″	39°39′43.22″
5775	419679,36	1329945,24	52°36′55.6″	39°39′43.07″
5776	419675,92	1329941,73	52°36′55.49″	39°39′42.88″
5777	419673,32	1329938,56	52°36′55.41″	39°39′42.71″
5778	419670,92	1329936,04	52°36′55.34″	39°39′42.57″
5779	419668,19	1329933,89	52°36′55.25″	39°39′42.45″
5780	419665,17	1329932,16	52°36′55.15″	39°39′42.36″
5781	419659,33	1329929,35	52°36′54.96″	39°39′42.2″
5782	419650,19	1329922,62	52°36′54.67″	39°39′41.84″
5783	419642,35	1329917,87	52°36′54.42″	39°39′41.58″
5784	419633,79	1329914,61	52°36′54.15″	39°39′41.4″
5785	419626,40	1329912,53	52°36′53.91″	39°39′41.28″
5786	419623,60	1329911,15	52°36′53.82″	39°39′41.21″
5787	419620,41	1329906,47	52°36′53.72″	39°39′40.96″
5788	419617,54	1329901,68	52°36′53.63″	39°39′40.7″
5789	419612,03	1329897,18	52°36′53.45″	39°39′40.45″
5790	419606,38	1329895,23	52°36′53.27″	39°39′40.35″
5791	419602,64	1329894,65	52°36′53.15″	39°39′40.31″
5792	419598,77	1329893,45	52°36′53.02″	39°39′40.24″
5793	419594,86	1329890,81	52°36′52.9″	39°39′40.1″
5794	419592,50	1329887,57	52°36′52.82″	39°39′39.93″
5795	419590,30	1329883,10	52°36′52.76″	39°39′39.69″
5796	419588,09	1329879,41	52°36′52.69″	39°39′39.49″
5797	419585,30	1329876,13	52°36′52.6″	39°39′39.31″
5798	419582,00	1329873,37	52°36′52.49″	39°39′39.16″
5799	419523,40	1329832,10	52°36′50.62″	39°39′36.92″
5800	419480,17	1329805,61	52°36′49.23″	39°39′35.47″
5801	419474,24	1329801,06	52°36′49.05″	39°39′35.23″
5802	419468,41	1329793,98	52°36′48.86″	39°39′34.85″
5803	419465,29	1329790,10	52°36′48.76″	39°39′34.64″
5804	419461,63	1329786,72	52°36′48.65″	39°39′34.45″
5805	419455,29	1329782,63	52°36′48.44″	39°39′34.23″
5806	419450,98	1329779,63	52°36′48.3″	39°39′34.07″

5807	419447,22	1329775,97	52°36′48.18″	39°39′33.87″
5808	419444,11	1329771,75	52°36′48.09″	39°39′33.64″
5809	419436,88	1329760,01	52°36′47.86″	39°39′33.01″
5810	419432,61	1329754,27	52°36′47.72″	39°39′32.7″
5811	419427,39	1329749,36	52°36′47.56″	39°39′32.44″
5812	419420,43	1329743,88	52°36′47.34″	39°39′32.14″
5813	419386,33	1329721,48	52°36′46.24″	39°39′30.92″
5814	419372,85	1329708,41	52°36′45.81″	39°39′30.22″
5815	419343,49	1329679,97	52°36′44.88″	39°39′28.68″
5816	419318,02	1329651,07	52°36′44.07″	39°39′27.12″
5817	419293,83	1329628,02	52°36′43.3″	39°39′25.88″
5818	419282,73	1329619,39	52°36′42.95″	39°39′25.41″
5819	419274,08	1329611,88	52°36′42.67″	39°39′25″
5820	419266,28	1329603,50	52°36′42.42″	39°39′24.55″
5821	419251,87	1329586,25	52°36′41.97″	39°39′23.62″
5822	419244,35	1329578,79	52°36′41.73″	39°39′23.22″
5823	419235,58	1329572,84	52°36′41.45″	39°39′22.89″
5824	419226,76	1329567,98	52°36′41.16″	39°39′22.63″
5825	419223,21	1329565,52	52°36′41.05″	39°39′22.49″
5826	419220,22	1329562,39	52°36′40.95″	39°39′22.33″
5827	419216,93	1329558,15	52°36′40.85″	39°39′22.1″
5828	419213,87	1329554,76	52°36′40.75″	39°39′21.91″
5829	419211,07	1329552,52	52°36′40.66″	39°39′21.79″
5830	419207,69	1329551,29	52°36′40.56″	39°39′21.72″
5831	419204,33	1329550,64	52°36′40.45″	39°39′21.69″
5832	419201,26	1329549,48	52°36′40.35″	39°39′21.62″
5833	419197,35	1329545,14	52°36′40.22″	39°39′21.39″
5834	419195,49	1329541,18	52°36′40.17″	39°39′21.18″
5835	419193,79	1329534,88	52°36′40.11″	39°39′20.84″
5836	419191,89	1329530,08	52°36′40.06″	39°39′20.58″
5837	419188,54	1329526,16	52°36′39.95″	39°39′20.37″
5838	419185,90	1329523,93	52°36′39.87″	39°39′20.25″
5839	419180,83	1329518,89	52°36′39.7″	39°39′19.98″
5840	419176,64	1329513,08	52°36′39.57″	39°39′19.67″
5841	419174,86	1329510,12	52°36′39.52″	39°39′19.51″
5842	419169,71	1329503,21	52°36′39.35″	39°39′19.14″
5843	419163,33	1329497,41	52°36′39.15″	39°39′18.82″
5844	419159,04	1329494,22	52°36′39.01″	39°39′18.65″
5845	419150,20	1329486,88	52°36′38.73″	39°39′18.25″
5846	419142,20	1329478,65	52°36′38.48″	39°39′17.81″
5847	419132,28	1329467,30	52°36′38.16″	39°39′17.2″
5848	419116,42	1329452,32	52°36′37.66″	39°39′16.39″
5849	419108,29	1329440,89	52°36′37.4″	39°39′15.77″
5850	419104,63	1329436,50	52°36′37.28″	39°39′15.54″

5851	419100,36	1329432,71	52°36′37.15″	39°39′15.33″
5852	419095,55	1329429,62	52°36′36.99″	39°39′15.16″
5853	419084,32	1329423,53	52°36′36.63″	39°39′14.83″
5854	419073,66	1329415,32	52°36′36.29″	39°39′14.38″
5855	419065,55	1329408,02	52°36′36.03″	39°39′13.99″
5856	419058,65	1329399,56	52°36′35.81″	39°39′13.53″
5857	419054,33	1329393,34	52°36′35.68″	39°39′13.2″
5858	419047,07	1329384,52	52°36′35.45″	39°39′12.73″
5859	419038,50	1329376,99	52°36′35.17″	39°39′12.32″
5860	419027,19	1329368,58	52°36′34.81″	39°39′11.86″
5861	419020,29	1329363,46	52°36′34.59″	39°39′11.58″
5862	419017,32	1329360,78	52°36′34.5″	39°39′11.44″
5863	419014,90	1329357,60	52°36′34.42″	39°39′11.27″
5864	419012,64	1329352,73	52°36′34.35″	39°39′11.01″
5865	419009,95	1329347,27	52°36′34.27″	39°39′10.71″
5866	419006,29	1329342,40	52°36′34.15″	39°39′10.45″
5867	418990,16	1329324,63	52°36′33.64″	39°39′9.49″
5868	418974,67	1329308,47	52°36′33.15″	39°39′8.62″
5869	418948,92	1329286,22	52°36′32.32″	39°39′7.42″
5870	418935,83	1329272,10	52°36′31.91″	39°39′6.66″
5871	418931,90	1329267,06	52°36′31.78″	39°39′6.39″
5872	418927,72	1329258,74	52°36′31.65″	39°39′5.94″
5873	418925,39	1329254,40	52°36′31.58″	39°39′5.71″
5874	418922,36	1329250,53	52°36′31.48″	39°39′5.5″
5875	418918,20	1329246,08	52°36′31.35″	39°39′5.26″
5876	418909,26	1329239,16	52°36′31.07″	39°39′4.88″
5877	418904,69	1329235,05	52°36′30.92″	39°39′4.66″
5878	418899,97	1329229,20	52°36′30.77″	39°39′4.35″
5879	418896,69	1329223,99	52°36′30.67″	39°39′4.07″
5880	418894,07	1329218,42	52°36′30.59″	39°39′3.77″
5881	418891,08	1329210,97	52°36′30.49″	39°39′3.37″
5882	418886,56	1329196,97	52°36′30.35″	39°39′2.62″
5883	418883,41	1329170,46	52°36′30.27″	39°39′1.21″
5884	418880,78	1329152,53	52°36′30.19″	39°39′0.26″
5885	418877,58	1329142,40	52°36′30.09″	39°38′59.72″
5886	418874,49	1329134,52	52°36′30″	39°38′59.29″
5887	418870,33	1329127,13	52°36′29.87″	39°38′58.9″
5888	418868,68	1329124,61	52°36′29.81″	39°38′58.76″
5889	418865,16	1329118,17	52°36′29.7″	39°38′58.42″
5890	418862,06	1329108,65	52°36′29.61″	39°38′57.91″
5891	418861,36	1329104,55	52°36′29.59″	39°38′57.69″
5892	418861,38	1329100,38	52°36′29.59″	39°38′57.47″
5893	418862,48	1329094,91	52°36′29.63″	39°38′57.18″
5894	418863,21	1329090,81	52°36′29.65″	39°38′56.96″

5895	418863,24	1329086,64	52°36′29.66″	39°38′56.74″
5896	418861,84	1329079,74	52°36′29.62″	39°38′56.37″
5897	418860,53	1329072,33	52°36′29.58″	39°38′55.98″
5898	418860,32	1329064,81	52°36′29.58″	39°38′55.58″
5899	418860,62	1329058,52	52°36′29.59″	39°38′55.24″
5900	418860,54	1329055,31	52°36′29.59″	39°38′55.07″
5901	418860,00	1329052,14	52°36′29.57″	39°38′54.9″
5902	418859,01	1329049,08	52°36′29.54″	39°38′54.74″
5903	418856,78	1329043,53	52°36′29.47″	39°38′54.44″
5904	418849,89	1329028,02	52°36′29.26″	39°38′53.61″
5905	418847,19	1329020,54	52°36′29.17″	39°38′53.21″
5906	418845,48	1329014,33	52°36′29.12″	39°38′52.88″
5907	418844,73	1329007,92	52°36′29.1″	39°38′52.54″
5908	418843,66	1328980,46	52°36′29.08″	39°38′51.08″
5909	418843,15	1328948,43	52°36′29.08″	39°38′49.38″
5910	418844,59	1328931,00	52°36′29.14″	39°38′48.45″
5911	418844,55	1328926,81	52°36′29.14″	39°38′48.23″
5912	418843,75	1328922,71	52°36′29.11″	39°38′48.01″
5913	418841,57	1328917,54	52°36′29.05″	39°38′47.74″
5914	418839,28	1328911,61	52°36′28.97″	39°38′47.42″
5915	418838,18	1328905,36	52°36′28.94″	39°38′47.09″
5916	418837,18	1328891,88	52°36′28.92″	39°38′46.37″
5917	418834,75	1328861,84	52°36′28.85″	39°38′44.77″
5918	418834,14	1328848,57	52°36′28.84″	39°38′44.07″
5919	418835,56	1328814,56	52°36′28.9″	39°38′42.26″
5920	418833,64	1328792,33	52°36′28.85″	39°38′41.08″
5921	418829,51	1328778,33	52°36′28.73″	39°38′40.33″
5922	418828,53	1328770,39	52°36′28.7″	39°38′39.91″
5923	418827,35	1328763,99	52°36′28.67″	39°38′39.57″
5924	418825,45	1328757,77	52°36′28.61″	39°38′39.23″
5925	418823,99	1328753,81	52°36′28.56″	39°38′39.02″
5926	418823,12	1328748,03	52°36′28.54″	39°38′38.72″
5927	418825,24	1328740,89	52°36′28.61″	39°38′38.34″
5928	418829,27	1328738,37	52°36′28.74″	39°38′38.21″
5929	418834,52	1328738,79	52°36′28.91″	39°38′38.23″
5930	418837,12	1328740,63	52°36′28.99″	39°38′38.33″
5931	418840,44	1328743,61	52°36′29.1″	39°38′38.5″
5932	418843,30	1328747,04	52°36′29.19″	39°38′38.68″
5933	418846,51	1328750,84	52°36′29.29″	39°38′38.88″
5934	418850,60	1328751,75	52°36′29.42″	39°38′38.94″
5935	418856,58	1328750,74	52°36′29.62″	39°38′38.89″
5936	418860,94	1328746,88	52°36′29.76″	39°38′38.69″
5937	418865,96	1328736,73	52°36′29.93″	39°38′38.15″
5938	418879,34	1328718,55	52°36′30.37″	39°38′37.2″

5939	418887,66	1328709,93	52°36′30.64″	39°38′36.75″
5940	418892,76	1328706,99	52°36′30.81″	39°38′36.59″
5941	418897,88	1328704,97	52°36′30.98″	39°38′36.49″
5942	418910,29	1328699,31	52°36′31.38″	39°38′36.2″
5943	418915,83	1328696,21	52°36′31.56″	39°38′36.04″
5944	418918,60	1328694,30	52°36′31.65″	39°38′35.94″
5945	418920,98	1328691,92	52°36′31.73″	39°38′35.82″
5946	418922,88	1328689,14	52°36′31.79″	39°38′35.67″
5947	418926,05	1328683,43	52°36′31.9″	39°38′35.37″
5948	418929,84	1328675,56	52°36′32.03″	39°38′34.96″
5949	418934,89	1328668,32	52°36′32.19″	39°38′34.58″
5950	418936,59	1328663,03	52°36′32.25″	39°38′34.3″
5951	418935,21	1328657,89	52°36′32.21″	39°38′34.02″
5952	418932,10	1328658,08	52°36′32.11″	39°38′34.03″
5953	418928,60	1328659,21	52°36′32″	39°38′34.09″
5954	418922,21	1328661,96	52°36′31.79″	39°38′34.23″
5955	418919,21	1328658,11	52°36′31.69″	39°38′34.02″
5956	418916,82	1328654,90	52°36′31.62″	39°38′33.85″
5957	418913,38	1328652,86	52°36′31.51″	39°38′33.74″
5958	418909,18	1328651,39	52°36′31.37″	39°38′33.65″
5959	418904,90	1328649,53	52°36′31.23″	39°38′33.55″
5960	418900,95	1328647,05	52°36′31.11″	39°38′33.42″
5961	418897,41	1328644,02	52°36′30.99″	39°38′33.25″
5962	418891,71	1328638,37	52°36′30.81″	39°38′32.95″
5963	418885,41	1328633,04	52°36′30.61″	39°38′32.66″
5964	418876,58	1328627,86	52°36′30.33″	39°38′32.38″
5965	418869,65	1328623,62	52°36′30.11″	39°38′32.14″
5966	418863,53	1328618,29	52°36′29.91″	39°38′31.86″
5967	418856,54	1328611,09	52°36′29.69″	39°38′31.47″
5968	418841,83	1328594,92	52°36′29.22″	39°38′30.6″
5969	418830,75	1328585,72	52°36′28.87″	39°38′30.1″
5970	418822,43	1328576,72	52°36′28.6″	39°38′29.61″
5971	418816,07	1328569,03	52°36′28.4″	39°38′29.2″
5972	418810,59	1328560,68	52°36′28.23″	39°38′28.75″
5973	418798,35	1328539,55	52°36′27.84″	39°38′27.62″
5974	418785,11	1328517,89	52°36′27.43″	39°38′26.46″
5975	418778,81	1328505,78	52°36′27.23″	39°38′25.81″
5976	418776,91	1328501,52	52°36′27.17″	39°38′25.58″
5977	418775,52	1328497,06	52°36′27.13″	39°38′25.34″
5978	418774,15	1328491,50	52°36′27.09″	39°38′25.04″
5979	418773,05	1328471,59	52°36′27.06″	39°38′23.99″
5980	418771,00	1328462,14	52°36′27″	39°38′23.48″
5981	418769,82	1328458,22	52°36′26.96″	39°38′23.27″
5982	418768,05	1328454,53	52°36′26.91″	39°38′23.07″

5983	418764,85	1328450,08	52°36′26.81″	39°38′22.84″
5984	418761,19	1328445,04	52°36′26.69″	39°38′22.56″
5985	418758,08	1328439,64	52°36′26.59″	39°38′22.27″
5986	418755,42	1328433,88	52°36′26.51″	39°38′21.97″
5987	418754,96	1328429,21	52°36′26.5″	39°38′21.72″
5988	418755,68	1328425,83	52°36′26.52″	39°38′21.54″
5989	418756,77	1328422,77	52°36′26.56″	39°38′21.38″
5990	418758,28	1328419,90	52°36′26.61″	39°38′21.23″
5991	418760,18	1328417,26	52°36′26.67″	39°38′21.09″
5992	418766,59	1328409,58	52°36′26.88″	39°38′20.69″
5993	418772,78	1328403,99	52°36′27.09″	39°38′20.39″
5994	418776,09	1328399,80	52°36′27.2″	39°38′20.17″
5995	418777,48	1328396,48	52°36′27.24″	39°38′20″
5996	418778,40	1328392,54	52°36′27.28″	39°38′19.79″
5997	418778,49	1328388,49	52°36′27.28″	39°38′19.57″
5998	418778,24	1328385,32	52°36′27.27″	39°38′19.41″
5999	418778,33	1328380,55	52°36′27.28″	39°38′19.15″
6000	418780,60	1328372,74	52°36′27.36″	39°38′18.74″
6001	418783,39	1328369,03	52°36′27.45″	39°38′18.54″
6002	418787,61	1328365,94	52°36′27.59″	39°38′18.38″
6003	418792,61	1328363,13	52°36′27.75″	39°38′18.24″
6004	418799,26	1328360,86	52°36′27.97″	39°38′18.12″
6005	418802,98	1328360,17	52°36′28.09″	39°38′18.09″
6006	418806,77	1328360,09	52°36′28.21″	39°38′18.09″
6007	418810,52	1328360,61	52°36′28.33″	39°38′18.12″
6008	418815,07	1328361,61	52°36′28.48″	39°38′18.18″
6009	418819,77	1328362,18	52°36′28.63″	39°38′18.21″
6010	418824,49	1328361,86	52°36′28.78″	39°38′18.2″
6011	418828,41	1328361,05	52°36′28.91″	39°38′18.16″
6012	418831,23	1328359,31	52°36′29″	39°38′18.07″
6013	418834,00	1328355,47	52°36′29.09″	39°38′17.87″
6014	418835,44	1328351,12	52°36′29.14″	39°38′17.64″
6015	418837,00	1328341,66	52°36′29.2″	39°38′17.14″
6016	418838,63	1328332,52	52°36′29.25″	39°38′16.65″
6017	418841,96	1328327,85	52°36′29.36″	39°38′16.41″
6018	418844,67	1328325,69	52°36′29.45″	39°38′16.29″
6019	418847,61	1328323,84	52°36′29.55″	39°38′16.2″
6020	418852,06	1328321,40	52°36′29.69″	39°38′16.07″
6021	418857,38	1328317,86	52°36′29.87″	39°38′15.89″
6022	418862,04	1328313,47	52°36′30.02″	39°38′15.66″
6023	418865,14	1328309,66	52°36′30.12″	39°38′15.46″
6024	418867,21	1328304,57	52°36′30.19″	39°38′15.19″
6025	418867,63	1328300,28	52°36′30.21″	39°38′14.96″
6026	418868,33	1328294,38	52°36′30.23″	39°38′14.65″

6027	418869,90	1328288,66	52°36′30.29″	39°38′14.35″
6028	418872,38	1328281,72	52°36′30.37″	39°38′13.98″
6029	418875,21	1328275,12	52°36′30.47″	39°38′13.63″
6030	418879,79	1328274,85	52°36′30.62″	39°38′13.62″
6031	418883,10	1328278,17	52°36′30.72″	39°38′13.8″
6032	418885,06	1328281,24	52°36′30.78″	39°38′13.97″
6033	418886,63	1328284,52	52°36′30.83″	39°38′14.14″
6034	418889,06	1328290,52	52°36′30.91″	39°38′14.46″
6035	418891,64	1328298,34	52°36′30.99″	39°38′14.88″
6036	418893,17	1328306,44	52°36′31.03″	39°38′15.31″
6037	418894,87	1328320,43	52°36′31.08″	39°38′16.06″
6038	418896,22	1328356,35	52°36′31.1″	39°38′17.97″
6039	418897,37	1328371,77	52°36′31.13″	39°38′18.79″
6040	418899,17	1328382,63	52°36′31.19″	39°38′19.37″
6041	418902,88	1328392,99	52°36′31.3″	39°38′19.92″
6042	418910,75	1328410,02	52°36′31.55″	39°38′20.83″
6043	418916,51	1328421,32	52°36′31.73″	39°38′21.44″
6044	418919,91	1328430,04	52°36′31.83″	39°38′21.9″
6045	418921,51	1328439,27	52°36′31.88″	39°38′22.39″
6046	418922,33	1328450,86	52°36′31.9″	39°38′23.01″
6047	418926,53	1328468,90	52°36′32.03″	39°38′23.97″
6048	418928,25	1328471,41	52°36′32.08″	39°38′24.11″
6049	418930,77	1328473,11	52°36′32.16″	39°38′24.2″
6050	418934,75	1328474,80	52°36′32.29″	39°38′24.29″
6051	418939,03	1328476,19	52°36′32.43″	39°38′24.37″
6052	418943,49	1328476,81	52°36′32.57″	39°38′24.41″
6053	418950,55	1328476,29	52°36′32.8″	39°38′24.39″
6054	418958,10	1328474,70	52°36′33.05″	39°38′24.31″
6055	418965,31	1328471,97	52°36′33.28″	39°38′24.17″
6056	418968,93	1328470,26	52°36′33.4″	39°38′24.08″
6057	418974,27	1328467,19	52°36′33.57″	39°38′23.92″
6058	418979,06	1328463,32	52°36′33.73″	39°38′23.72″
6059	418982,45	1328459,88	52°36′33.84″	39°38′23.54″
6060	418983,89	1328456,94	52°36′33.89″	39°38′23.39″
6061	418984,20	1328453,68	52°36′33.9″	39°38′23.21″
6062	418983,11	1328440,52	52°36′33.87″	39°38′22.51″
6063	418983,12	1328427,37	52°36′33.88″	39°38′21.81″
6064	418983,80	1328417,56	52°36′33.91″	39°38′21.29″
6065	418986,45	1328405,60	52°36′34″	39°38′20.66″
6066	418988,22	1328396,20	52°36′34.06″	39°38′20.16″
6067	418988,37	1328386,62	52°36′34.07″	39°38′19.65″
6068	418988,09	1328382,69	52°36′34.06″	39°38′19.44″
6069	418987,30	1328377,61	52°36′34.04″	39°38′19.17″
6070	418985,67	1328372,73	52°36′33.99″	39°38′18.91″

6071	418983,25	1328368,19	52°36′33.91″	39°38′18.67″
6072	418977,52	1328359,35	52°36′33.73″	39°38′18.2″
6073	418957,62	1328335,84	52°36′33.1″	39°38′16.93″
6074	418938,34	1328302,55	52°36′32.5″	39°38′15.14″
6075	418918,80	1328277,47	52°36′31.88″	39°38′13.8″
6076	418912,29	1328266,64	52°36′31.67″	39°38′13.21″
6077	418906,70	1328258,48	52°36′31.49″	39°38′12.78″
6078	418900,19	1328251,02	52°36′31.29″	39°38′12.37″
6079	418891,67	1328242,35	52°36′31.02″	39°38′11.91″
6080	418872,52	1328227,23	52°36′30.41″	39°38′11.09″
6081	418865,65	1328222,59	52°36′30.19″	39°38′10.83″
6082	418856,22	1328218,25	52°36′29.88″	39°38′10.6″
6083	418848,53	1328215,90	52°36′29.64″	39°38′10.46″
6084	418840,57	1328214,72	52°36′29.38″	39°38′10.39″
6085	418830,67	1328214,02	52°36′29.06″	39°38′10.35″
6086	418817,18	1328213,26	52°36′28.62″	39°38′10.3″
6087	418807,49	1328210,64	52°36′28.31″	39°38′10.15″
6088	418801,68	1328208,58	52°36′28.12″	39°38′10.04″
6089	418794,52	1328204,57	52°36′27.89″	39°38′9.82″
6090	418790,10	1328201,29	52°36′27.75″	39°38′9.64″
6091	418786,18	1328197,42	52°36′27.63″	39°38′9.43″
6092	418781,69	1328192,34	52°36′27.49″	39°38′9.16″
6093	418777,47	1328185,54	52°36′27.35″	39°38′8.79″
6094	418775,90	1328180,19	52°36′27.3″	39°38′8.51″
6095	418774,72	1328171,75	52°36′27.27″	39°38′8.06″
6096	418774,57	1328162,18	52°36′27.27″	39°38′7.55″
6097	418774,72	1328157,72	52°36′27.28″	39°38′7.31″
6098	418774,20	1328154,39	52°36′27.26″	39°38′7.13″
6099	418772,51	1328151,48	52°36′27.21″	39°38′6.98″
6100	418769,66	1328148,19	52°36′27.12″	39°38′6.8″
6101	418762,97	1328139,38	52°36′26.91″	39°38′6.33″
6102	418758,28	1328131,79	52°36′26.76″	39°38′5.92″
6103	418755,14	1328123,43	52°36′26.66″	39°38′5.47″
6104	418750,64	1328106,70	52°36′26.53″	39°38′4.58″
6105	418746,48	1328090,55	52°36′26.4″	39°38′3.72″
6106	418745,95	1328082,48	52°36′26.39″	39°38′3.29″
6107	418743,47	1328077,63	52°36′26.31″	39°38′3.03″
6108	418739,16	1328074,95	52°36′26.17″	39°38′2.88″
6109	418735,55	1328071,17	52°36′26.06″	39°38′2.68″
6110	418733,06	1328067,57	52°36′25.98″	39°38′2.49″
6111	418731,17	1328064,35	52°36′25.92″	39°38′2.31″
6112	418729,76	1328060,90	52°36′25.87″	39°38′2.13″
6113	418728,86	1328057,27	52°36′25.85″	39°38′1.93″
6114	418727,68	1328050,42	52°36′25.81″	39°38′1.57″

6115	418726,67	1328040,98	52°36′25.78″	39°38′1.07″
6116	418725,37	1328033,37	52°36′25.75″	39°38′0.66″
6117	418723,13	1328025,98	52°36′25.68″	39°38′0.27″
6118	418716,45	1328008,02	52°36′25.47″	39°37′59.31″
6119	418709,58	1327996,38	52°36′25.25″	39°37′58.68″
6120	418704,34	1327994,98	52°36′25.09″	39°37′58.6″
6121	418701,94	1327991,99	52°36′25.01″	39°37′58.44″
6122	418702,05	1327986,00	52°36′25.02″	39°37′58.13″
6123	418700,38	1327980,30	52°36′24.96″	39°37′57.82″
6124	418685,05	1327949,14	52°36′24.49″	39°37′56.15″
6125	418666,86	1327910,75	52°36′23.92″	39°37′54.1″
6126	418636,92	1327870,60	52°36′22.97″	39°37′51.94″
6127	418607,45	1327835,13	52°36′22.03″	39°37′50.03″
6128	418594,52	1327816,26	52°36′21.63″	39°37′49.02″
6129	418587,13	1327807,23	52°36′21.39″	39°37′48.53″
6130	418578,34	1327799,57	52°36′21.11″	39°37′48.12″
6131	418564,34	1327789,33	52°36′20.66″	39°37′47.56″
6132	418550,73	1327777,39	52°36′20.23″	39°37′46.91″
6133	418547,41	1327774,03	52°36′20.12″	39°37′46.73″
6134	418544,58	1327770,24	52°36′20.03″	39°37′46.53″
6135	418542,31	1327766,09	52°36′19.96″	39°37′46.31″
6136	418538,64	1327758,10	52°36′19.85″	39°37′45.88″
6137	418527,66	1327730,53	52°36′19.51″	39°37′44.41″
6138	418523,12	1327719,80	52°36′19.37″	39°37′43.83″
6139	418523,86	1327716,68	52°36′19.39″	39°37′43.67″
6140	418525,98	1327712,90	52°36′19.46″	39°37′43.47″
6141	418528,58	1327710,16	52°36′19.55″	39°37′43.32″
6142	418531,43	1327706,36	52°36′19.64″	39°37′43.12″
6143	418533,17	1327701,12	52°36′19.7″	39°37′42.85″
6144	418532,84	1327696,46	52°36′19.69″	39°37′42.6″
6145	418529,46	1327684,21	52°36′19.59″	39°37′41.95″
6146	418520,56	1327664,82	52°36′19.31″	39°37′40.91″
6147	418509,52	1327646,05	52°36′18.96″	39°37′39.9″
6148	418499,67	1327635,19	52°36′18.65″	39°37′39.32″
6149	418494,55	1327628,28	52°36′18.49″	39°37′38.95″
6150	418490,87	1327620,51	52°36′18.37″	39°37′38.53″
6151	418489,74	1327617,37	52°36′18.34″	39°37′38.36″
6152	418487,79	1327612,98	52°36′18.28″	39°37′38.13″
6153	418485,22	1327608,92	52°36′18.2″	39°37′37.91″
6154	418482,09	1327605,28	52°36′18.1″	39°37′37.71″
6155	418479,65	1327602,84	52°36′18.02″	39°37′37.58″
6156	418475,53	1327599,22	52°36′17.89″	39°37′37.39″
6157	418468,52	1327594,80	52°36′17.66″	39°37′37.14″
6158	418464,68	1327591,50	52°36′17.54″	39°37′36.97″

6159	418461,87	1327587,01	52°36′17.45″	39°37′36.73″
6160	418456,37	1327583,61	52°36′17.28″	39°37′36.54″
6161	418452,80	1327582,88	52°36′17.16″	39°37′36.5″
6162	418445,93	1327583,04	52°36′16.94″	39°37′36.5″
6163	418441,31	1327581,80	52°36′16.79″	39°37′36.43″
6164	418435,49	1327578,83	52°36′16.6″	39°37′36.27″
6165	418431,84	1327573,85	52°36′16.49″	39°37′36″
6166	418431,00	1327570,31	52°36′16.46″	39°37′35.81″
6167	418431,88	1327564,63	52°36′16.49″	39°37′35.51″
6168	418432,67	1327560,51	52°36′16.52″	39°37′35.29″
6169	418432,87	1327555,39	52°36′16.53″	39°37′35.02″
6170	418432,38	1327551,27	52°36′16.52″	39°37′34.8″
6171	418431,03	1327547,35	52°36′16.48″	39°37′34.59″
6172	418416,63	1327516,27	52°36′16.03″	39°37′32.93″
6173	418399,29	1327482,56	52°36′15.48″	39°37′31.12″
6174	418377,57	1327444,22	52°36′14.8″	39°37′29.07″
6175	418371,17	1327434,95	52°36′14.6″	39°37′28.57″
6176	418365,71	1327423,69	52°36′14.43″	39°37′27.97″
6177	418364,34	1327420,04	52°36′14.38″	39°37′27.77″
6178	418363,66	1327416,20	52°36′14.36″	39°37′27.57″
6179	418363,83	1327410,96	52°36′14.37″	39°37′27.29″
6180	418363,95	1327405,00	52°36′14.38″	39°37′26.97″
6181	418363,12	1327399,11	52°36′14.35″	39°37′26.66″
6182	418361,43	1327391,67	52°36′14.3″	39°37′26.26″
6183	418359,78	1327387,38	52°36′14.25″	39°37′26.03″
6184	418356,79	1327382,92	52°36′14.16″	39°37′25.79″
6185	418355,37	1327378,58	52°36′14.11″	39°37′25.56″
6186	418352,80	1327360,63	52°36′14.04″	39°37′24.61″
6187	418353,50	1327331,32	52°36′14.08″	39°37′23.05″
6188	418361,12	1327294,08	52°36′14.34″	39°37′21.08″
6189	418371,49	1327257,21	52°36′14.7″	39°37′19.13″
6190	418381,59	1327229,32	52°36′15.04″	39°37′17.65″
6191	418392,06	1327199,85	52°36′15.39″	39°37′16.1″
6192	418403,96	1327163,32	52°36′15.8″	39°37′14.17″
6193	418418,29	1327126,19	52°36′16.28″	39°37′12.21″
6194	418421,26	1327121,13	52°36′16.38″	39°37′11.94″
6195	418425,69	1327117,27	52°36′16.52″	39°37′11.74″
6196	418428,35	1327115,63	52°36′16.61″	39°37′11.65″
6197	418434,34	1327111,16	52°36′16.81″	39°37′11.42″
6198	418439,48	1327105,73	52°36′16.97″	39°37′11.14″
6199	418443,72	1327100,39	52°36′17.11″	39°37′10.86″
6200	418449,80	1327091,48	52°36′17.32″	39°37′10.39″
6201	418454,54	1327081,79	52°36′17.47″	39°37′9.88″
6202	418456,76	1327076,29	52°36′17.55″	39°37′9.59″

6203	418458,13	1327071,71	52°36′17.59″	39°37′9.35″
6204	418458,67	1327066,96	52°36′17.61″	39°37′9.09″
6205	418458,35	1327062,20	52°36′17.61″	39°37′8.84″
6206	418457,59	1327057,46	52°36′17.58″	39°37′8.59″
6207	418455,52	1327047,78	52°36′17.52″	39°37′8.07″
6208	418452,44	1327038,37	52°36′17.43″	39°37′7.57″
6209	418443,40	1327015,03	52°36′17.15″	39°37′6.32″
6210	418433,90	1326998,62	52°36′16.85″	39°37′5.44″
6211	418431,84	1326996,20	52°36′16.78″	39°37′5.31″
6212	418429,05	1326994,69	52°36′16.69″	39°37′5.23″
6213	418425,94	1326994,13	52°36′16.59″	39°37′5.2″
6214	418422,86	1326993,49	52°36′16.49″	39°37′5.16″
6215	418419,91	1326992,41	52°36′16.4″	39°37′5.1″
6216	418414,67	1326989,31	52°36′16.23″	39°37′4.93″
6217	418411,36	1326986,81	52°36′16.13″	39°37′4.8″
6218	418408,47	1326983,83	52°36′16.03″	39°37′4.64″
6219	418406,06	1326980,46	52°36′15.96″	39°37′4.45″
6220	418400,92	1326971,95	52°36′15.8″	39°37′4″
6221	418381,67	1326940,61	52°36′15.19″	39°37′2.32″
6222	418363,77	1326920,59	52°36′14.62″	39°37′1.24″
6223	418349,52	1326909,09	52°36′14.16″	39°37′0.62″
6224	418331,34	1326895,32	52°36′13.58″	39°36′59.87″
6225	418311,05	1326879,40	52°36′12.94″	39°36′59.01″
6226	418301,65	1326873,06	52°36′12.63″	39°36′58.66″
6227	418291,45	1326868,12	52°36′12.31″	39°36′58.39″
6228	418286,10	1326865,99	52°36′12.14″	39°36′58.27″
6229	418278,87	1326862,33	52°36′11.9″	39°36′58.07″
6230	418270,87	1326856,02	52°36′11.65″	39°36′57.73″
6231	418266,77	1326852,81	52°36′11.52″	39°36′57.56″
6232	418262,25	1326850,22	52°36′11.37″	39°36′57.41″
6233	418254,73	1326847,51	52°36′11.13″	39°36′57.26″
6234	418250,60	1326845,78	52°36′11″	39°36′57.17″
6235	418246,86	1326843,31	52°36′10.88″	39°36′57.04″
6236	418243,67	1326840,16	52°36′10.78″	39°36′56.87″
6237	418237,76	1326833,13	52°36′10.59″	39°36′56.49″
6238	418230,52	1326823,79	52°36′10.36″	39°36′55.98″
6239	418225,05	1326815,88	52°36′10.19″	39°36′55.56″
6240	418220,47	1326807,41	52°36′10.04″	39°36′55.11″
6241	418212,88	1326791,34	52°36′9.8″	39°36′54.25″
6242	418210,00	1326785,74	52°36′9.71″	39°36′53.95″
6243	418205,58	1326783,39	52°36′9.57″	39°36′53.82″
6244	418201,88	1326782,09	52°36′9.45″	39°36′53.75″
6245	418198,01	1326778,91	52°36′9.33″	39°36′53.57″
6246	418195,66	1326775,38	52°36′9.26″	39°36′53.38″

6247	418193,00	1326769,78	52°36′9.17″	39°36′53.08″
6248	418188,45	1326763,97	52°36′9.03″	39°36′52.77″
6249	418183,22	1326763,00	52°36′8.86″	39°36′52.72″
6250	418178,48	1326759,82	52°36′8.71″	39°36′52.54″
6251	418172,80	1326752,13	52°36′8.53″	39°36′52.13″
6252	418157,31	1326735,97	52°36′8.04″	39°36′51.26″
6253	418149,73	1326727,41	52°36′7.79″	39°36′50.8″
6254	418147,25	1326723,97	52°36′7.72″	39°36′50.61″
6255	418145,51	1326720,10	52°36′7.66″	39°36′50.41″
6256	418144,58	1326715,96	52°36′7.63″	39°36′50.18″
6257	418143,58	1326707,67	52°36′7.61″	39°36′49.74″
6258	418143,08	1326703,38	52°36′7.59″	39°36′49.51″
6259	418142,92	1326699,88	52°36′7.59″	39°36′49.33″
6260	418143,25	1326696,39	52°36′7.6″	39°36′49.14″
6261	418144,24	1326690,37	52°36′7.64″	39°36′48.82″
6262	418144,20	1326687,06	52°36′7.64″	39°36′48.65″
6263	418143,00	1326683,99	52°36′7.6″	39°36′48.48″
6264	418140,80	1326680,37	52°36′7.53″	39°36′48.29″
6265	418136,64	1326671,67	52°36′7.4″	39°36′47.82″
6266	418140,79	1326667,37	52°36′7.54″	39°36′47.6″
6267	418142,98	1326662,79	52°36′7.61″	39°36′47.36″
6268	418143,44	1326659,62	52°36′7.63″	39°36′47.19″
6269	418141,93	1326653,75	52°36′7.58″	39°36′46.88″
6270	418138,44	1326649,78	52°36′7.47″	39°36′46.66″
6271	418134,05	1326648,64	52°36′7.33″	39°36′46.6″
6272	418129,34	1326649,09	52°36′7.17″	39°36′46.62″
6273	418120,03	1326651,79	52°36′6.87″	39°36′46.76″
6274	418107,22	1326657,07	52°36′6.46″	39°36′47.02″
6275	418102,55	1326659,57	52°36′6.3″	39°36′47.15″
6276	418098,63	1326658,57	52°36′6.18″	39°36′47.1″
6277	418081,70	1326640,65	52°36′5.64″	39°36′46.13″
6278	418077,88	1326637,84	52°36′5.52″	39°36′45.98″
6279	418074,87	1326636,77	52°36′5.42″	39°36′45.92″
6280	418071,42	1326635,57	52°36′5.31″	39°36′45.85″
6281	418068,12	1326633,99	52°36′5.2″	39°36′45.77″
6282	418048,37	1326623,05	52°36′4.57″	39°36′45.17″
6283	418039,51	1326619,25	52°36′4.28″	39°36′44.96″
6284	418030,06	1326617,33	52°36′3.98″	39°36′44.85″
6285	418012,65	1326615,60	52°36′3.42″	39°36′44.74″
6286	418009,38	1326614,97	52°36′3.31″	39°36′44.71″
6287	418006,27	1326613,73	52°36′3.21″	39°36′44.64″
6288	418002,59	1326611,86	52°36′3.09″	39°36′44.54″
6289	417979,72	1326598,16	52°36′2.36″	39°36′43.79″
6290	417964,22	1326589,50	52°36′1.86″	39°36′43.32″

6291	417959,87	1326587,54	52°36′1.72″	39°36′43.21″
6292	417955,25	1326586,34	52°36′1.58″	39°36′43.14″
6293	417949,52	1326585,13	52°36′1.39″	39°36′43.07″
6294	417945,83	1326583,10	52°36′1.27″	39°36′42.96″
6295	417944,25	1326578,45	52°36′1.22″	39°36′42.71″
6296	417941,28	1326574,04	52°36′1.13″	39°36′42.48″
6297	417899,86	1326556,38	52°35′59.8″	39°36′41.5″
6298	417896,48	1326555,70	52°35′59.69″	39°36′41.46″
6299	417891,14	1326558,09	52°35′59.52″	39°36′41.59″
6300	417887,96	1326560,59	52°35′59.41″	39°36′41.72″
6301	417871,21	1326554,96	52°35′58.87″	39°36′41.4″
6302	417851,57	1326548,24	52°35′58.24″	39°36′41.03″
6303	417836,61	1326541,06	52°35′57.76″	39°36′40.64″
6304	417828,13	1326534,75	52°35′57.49″	39°36′40.29″
6305	417820,90	1326530,12	52°35′57.26″	39°36′40.04″
6306	417813,10	1326526,55	52°35′57.01″	39°36′39.85″
6307	417807,77	1326524,54	52°35′56.84″	39°36′39.74″
6308	417797,51	1326520,03	52°35′56.51″	39°36′39.49″
6309	417787,81	1326514,41	52°35′56.2″	39°36′39.18″
6310	417776,30	1326506,86	52°35′55.83″	39°36′38.77″
6311	417767,94	1326502,98	52°35′55.56″	39°36′38.56″
6312	417764,26	1326500,95	52°35′55.44″	39°36′38.45″
6313	417760,89	1326498,43	52°35′55.33″	39°36′38.31″
6314	417756,97	1326495,06	52°35′55.21″	39°36′38.13″
6315	417746,30	1326487,02	52°35′54.87″	39°36′37.69″
6316	417737,45	1326479,50	52°35′54.59″	39°36′37.28″
6317	417732,96	1326476,38	52°35′54.44″	39°36′37.12″
6318	417727,94	1326474,21	52°35′54.28″	39°36′37″
6319	417721,49	1326472,14	52°35′54.07″	39°36′36.88″
6320	417714,74	1326471,21	52°35′53.85″	39°36′36.83″
6321	417711,41	1326470,43	52°35′53.75″	39°36′36.78″
6322	417708,29	1326469,03	52°35′53.65″	39°36′36.7″
6323	417704,60	1326466,95	52°35′53.53″	39°36′36.59″
6324	417695,34	1326460,67	52°35′53.23″	39°36′36.25″
6325	417691,67	1326458,69	52°35′53.11″	39°36′36.14″
6326	417687,66	1326457,49	52°35′52.99″	39°36′36.07″
6327	417683,50	1326457,13	52°35′52.85″	39°36′36.05″
6328	417678,38	1326457,22	52°35′52.69″	39°36′36.05″
6329	417668,95	1326457,88	52°35′52.38″	39°36′36.08″
6330	417659,65	1326459,57	52°35′52.08″	39°36′36.16″
6331	417650,79	1326461,68	52°35′51.79″	39°36′36.27″
6332	417646,07	1326461,85	52°35′51.64″	39°36′36.27″
6333	417641,64	1326460,20	52°35′51.5″	39°36′36.18″
6334	417631,36	1326453,85	52°35′51.17″	39°36′35.83″

6335	417626,95	1326450,01	52°35′51.03″	39°36′35.63″
6336	417624,00	1326444,96	52°35′50.93″	39°36′35.36″
6337	417621,27	1326437,87	52°35′50.85″	39°36′34.98″
6338	417616,71	1326434,57	52°35′50.7″	39°36′34.8″
6339	417590,71	1326432,95	52°35′49.86″	39°36′34.69″
6340	417587,54	1326429,97	52°35′49.76″	39°36′34.53″
6341	417584,30	1326423,46	52°35′49.66″	39°36′34.18″
6342	417579,59	1326416,00	52°35′49.51″	39°36′33.78″
6343	417573,49	1326409,62	52°35′49.32″	39°36′33.44″
6344	417566,56	1326403,71	52°35′49.1″	39°36′33.12″
6345	417562,89	1326399,40	52°35′48.98″	39°36′32.89″
6346	417560,51	1326394,52	52°35′48.9″	39°36′32.62″
6347	417558,34	1326392,14	52°35′48.84″	39°36′32.5″
6348	417555,47	1326390,65	52°35′48.74″	39°36′32.41″
6349	417537,17	1326384,57	52°35′48.16″	39°36′32.08″
6350	417535,19	1326381,09	52°35′48.09″	39°36′31.89″
6351	417534,68	1326377,46	52°35′48.08″	39°36′31.7″
6352	417534,89	1326372,25	52°35′48.09″	39°36′31.42″
6353	417536,92	1326367,45	52°35′48.16″	39°36′31.17″
6354	417546,88	1326352,30	52°35′48.49″	39°36′30.37″
6355	417555,44	1326341,24	52°35′48.77″	39°36′29.79″
6356	417558,18	1326336,15	52°35′48.86″	39°36′29.52″
6357	417559,14	1326330,44	52°35′48.89″	39°36′29.22″
6358	417559,18	1326302,91	52°35′48.91″	39°36′27.76″
6359	417558,75	1326297,03	52°35′48.9″	39°36′27.44″
6360	417557,47	1326291,29	52°35′48.86″	39°36′27.14″
6361	417555,35	1326285,79	52°35′48.79″	39°36′26.84″
6362	417551,25	1326277,12	52°35′48.66″	39°36′26.38″
6363	417546,97	1326269,42	52°35′48.53″	39°36′25.97″
6364	417540,45	1326260,84	52°35′48.32″	39°36′25.51″
6365	417534,28	1326254,58	52°35′48.13″	39°36′25.17″
6366	417527,24	1326249,31	52°35′47.9″	39°36′24.88″
6367	417512,61	1326239,99	52°35′47.43″	39°36′24.38″
6368	417497,98	1326226,72	52°35′46.97″	39°36′23.66″
6369	417494,45	1326222,24	52°35′46.86″	39°36′23.42″
6370	417492,57	1326216,85	52°35′46.8″	39°36′23.13″
6371	417490,12	1326202,46	52°35′46.72″	39°36′22.36″
6372	417488,30	1326196,05	52°35′46.67″	39°36′22.02″
6373	417487,04	1326192,72	52°35′46.63″	39°36′21.84″
6374	417485,24	1326189,65	52°35′46.57″	39°36′21.68″
6375	417482,95	1326186,93	52°35′46.5″	39°36′21.53″
6376	417463,79	1326167,71	52°35′45.89″	39°36′20.5″
6377	417444,28	1326144,19	52°35′45.27″	39°36′19.23″
6378	417428,26	1326119,84	52°35′44.77″	39°36′17.92″

6379	417392,39	1326075,09	52°35′43.63″	39°36′15.52″
6380	417378,98	1326062,10	52°35′43.2″	39°36′14.82″
6381	417368,00	1326052,84	52°35′42.85″	39°36′14.32″
6382	417355,84	1326045,18	52°35′42.46″	39°36′13.9″
6383	417324,85	1326028,51	52°35′41.47″	39°36′12.99″
6384	417298,37	1326009,40	52°35′40.62″	39°36′11.95″
6385	417268,36	1325989,17	52°35′39.66″	39°36′10.85″
6386	417235,49	1325971,71	52°35′38.6″	39°36′9.9″
6387	417223,25	1325964,09	52°35′38.21″	39°36′9.48″
6388	417212,17	1325954,86	52°35′37.86″	39°36′8.98″
6389	417190,53	1325934,16	52°35′37.17″	39°36′7.87″
6390	417183,06	1325923,75	52°35′36.93″	39°36′7.31″
6391	417176,31	1325915,89	52°35′36.72″	39°36′6.88″
6392	417168,28	1325909,33	52°35′36.46″	39°36′6.53″
6393	417156,79	1325901,50	52°35′36.09″	39°36′6.1″
6394	417147,89	1325892,39	52°35′35.81″	39°36′5.61″
6395	417143,37	1325886,93	52°35′35.67″	39°36′5.32″
6396	417138,93	1325878,97	52°35′35.53″	39°36′4.89″
6397	417136,69	1325875,26	52°35′35.46″	39°36′4.69″
6398	417133,76	1325872,06	52°35′35.36″	39°36′4.52″
6399	417130,26	1325869,49	52°35′35.25″	39°36′4.38″
6400	417120,62	1325863,79	52°35′34.94″	39°36′4.07″
6401	417112,15	1325857,79	52°35′34.67″	39°36′3.74″
6402	417104,78	1325850,48	52°35′34.44″	39°36′3.35″
6403	417096,46	1325840,73	52°35′34.17″	39°36′2.83″
6404	417076,44	1325821,33	52°35′33.54″	39°36′1.78″
6405	417071,16	1325816,95	52°35′33.37″	39°36′1.54″
6406	417063,24	1325812,44	52°35′33.11″	39°36′1.3″
6407	417057,53	1325810,24	52°35′32.93″	39°36′1.17″
6408	417050,15	1325808,96	52°35′32.69″	39°36′1.1″
6409	417044,13	1325807,86	52°35′32.5″	39°36′1.04″
6410	417038,36	1325805,77	52°35′32.31″	39°36′0.92″
6411	417032,99	1325803,31	52°35′32.14″	39°36′0.79″
6412	417028,56	1325800,80	52°35′32″	39°36′0.65″
6413	417024,62	1325797,58	52°35′31.87″	39°36′0.48″
6414	417021,28	1325793,74	52°35′31.77″	39°36′0.27″
6415	417014,31	1325784,22	52°35′31.54″	39°35′59.76″
6416	417011,86	1325778,88	52°35′31.47″	39°35′59.47″
6417	417009,51	1325774,76	52°35′31.39″	39°35′59.25″
6418	417006,49	1325771,10	52°35′31.3″	39°35′59.05″
6419	416974,93	1325739,04	52°35′30.29″	39°35′57.33″
6420	416968,59	1325733,47	52°35′30.09″	39°35′57.02″
6421	416959,86	1325727,97	52°35′29.81″	39°35′56.72″
6422	416952,89	1325723,28	52°35′29.59″	39°35′56.47″

6423	416946,86	1325717,43	52°35′29.4″	39°35′56.15″
6424	416943,35	1325713,34	52°35′29.29″	39°35′55.93″
6425	416938,01	1325708,30	52°35′29.11″	39°35′55.66″
6426	416930,25	1325703,73	52°35′28.87″	39°35′55.41″
6427	416923,82	1325700,05	52°35′28.66″	39°35′55.21″
6428	416917,99	1325695,48	52°35′28.47″	39°35′54.96″
6429	416869,93	1325651,80	52°35′26.94″	39°35′52.61″
6430	416838,68	1325627,69	52°35′25.94″	39°35′51.3″
6431	416832,37	1325623,49	52°35′25.74″	39°35′51.07″
6432	416827,57	1325619,27	52°35′25.59″	39°35′50.84″
6433	416824,46	1325615,37	52°35′25.49″	39°35′50.63″
6434	416822,88	1325610,65	52°35′25.44″	39°35′50.38″
6435	416822,17	1325606,88	52°35′25.42″	39°35′50.18″
6436	416820,58	1325604,03	52°35′25.37″	39°35′50.03″
6437	416818,10	1325601,91	52°35′25.29″	39°35′49.91″
6438	416809,61	1325596,96	52°35′25.02″	39°35′49.64″
6439	416801,46	1325591,39	52°35′24.76″	39°35′49.34″
6440	416794,21	1325584,68	52°35′24.53″	39°35′48.98″
6441	416785,90	1325575,79	52°35′24.26″	39°35′48.5″
6442	416763,27	1325552,71	52°35′23.54″	39°35′47.26″
6443	416747,28	1325538,14	52°35′23.03″	39°35′46.47″
6444	416744,33	1325535,82	52°35′22.94″	39°35′46.34″
6445	416741,07	1325533,97	52°35′22.83″	39°35′46.24″
6446	416735,95	1325532,11	52°35′22.67″	39°35′46.14″
6447	416730,83	1325530,84	52°35′22.5″	39°35′46.07″
6448	416723,38	1325529,94	52°35′22.26″	39°35′46.01″
6449	416717,96	1325528,70	52°35′22.09″	39°35′45.94″
6450	416714,60	1325527,08	52°35′21.98″	39°35′45.85″
6451	416711,07	1325524,77	52°35′21.87″	39°35′45.73″
6452	416707,93	1325521,96	52°35′21.77″	39°35′45.58″
6453	416700,54	1325514,25	52°35′21.53″	39°35′45.16″
6454	416690,59	1325502,30	52°35′21.22″	39°35′44.52″
6455	416686,01	1325498,51	52°35′21.07″	39°35′44.31″
6456	416681,99	1325496,31	52°35′20.94″	39°35′44.19″
6457	416677,43	1325495,79	52°35′20.79″	39°35′44.16″
6458	416670,13	1325496,39	52°35′20.56″	39°35′44.19″
6459	416666,36	1325496,33	52°35′20.43″	39°35′44.18″
6460	416662,67	1325495,57	52°35′20.32″	39°35′44.14″
6461	416659,19	1325494,13	52°35′20.2″	39°35′44.06″
6462	416656,17	1325492,52	52°35′20.11″	39°35′43.97″
6463	416652,54	1325489,49	52°35′19.99″	39°35′43.81″
6464	416650,26	1325484,56	52°35′19.92″	39°35′43.54″
6465	416651,40	1325480,67	52°35′19.96″	39°35′43.34″
6466	416658,09	1325467,89	52°35′20.18″	39°35′42.66″

6467	416576,77	1325395,12	52°35′17.59″	39°35′38.73″
6468	416565,09	1325386,45	52°35′17.21″	39°35′38.26″
6469	416559,55	1325382,90	52°35′17.04″	39°35′38.07″
6470	416553,58	1325380,14	52°35′16.84″	39°35′37.92″
6471	416546,01	1325377,25	52°35′16.6″	39°35′37.76″
6472	416538,83	1325373,68	52°35′16.37″	39°35′37.56″
6473	416536,22	1325372,07	52°35′16.29″	39°35′37.48″
6474	416533,94	1325370,01	52°35′16.21″	39°35′37.36″
6475	416531,51	1325366,68	52°35′16.14″	39°35′37.19″
6476	416530,05	1325363,94	52°35′16.09″	39°35′37.04″
6477	416529,02	1325361,02	52°35′16.06″	39°35′36.88″
6478	416528,24	1325356,46	52°35′16.04″	39°35′36.64″
6479	416527,20	1325351,50	52°35′16.01″	39°35′36.38″
6480	416525,31	1325346,80	52°35′15.95″	39°35′36.13″
6481	416521,60	1325339,52	52°35′15.83″	39°35′35.74″
6482	416519,17	1325335,52	52°35′15.75″	39°35′35.52″
6483	416516,17	1325331,94	52°35′15.66″	39°35′35.33″
6484	416512,66	1325328,85	52°35′15.55″	39°35′35.16″
6485	416505,70	1325323,59	52°35′15.32″	39°35′34.88″
6486	416493,76	1325314,85	52°35′14.94″	39°35′34.4″
6487	416489,76	1325311,47	52°35′14.81″	39°35′34.22″
6488	416485,41	1325306,46	52°35′14.68″	39°35′33.95″
6489	416481,98	1325302,88	52°35′14.57″	39°35′33.76″
6490	416476,90	1325299,55	52°35′14.4″	39°35′33.58″
6491	416474,15	1325297,76	52°35′14.32″	39°35′33.48″
6492	416471,73	1325295,54	52°35′14.24″	39°35′33.36″
6493	416469,71	1325292,95	52°35′14.17″	39°35′33.22″
6494	416467,39	1325289,42	52°35′14.1″	39°35′33.03″
6495	416464,60	1325285,80	52°35′14.01″	39°35′32.84″
6496	416458,40	1325279,87	52°35′13.82″	39°35′32.52″
6497	416455,55	1325274,65	52°35′13.73″	39°35′32.24″
6498	416450,78	1325259,62	52°35′13.58″	39°35′31.43″
6499	416448,75	1325253,63	52°35′13.52″	39°35′31.11″
6500	416447,43	1325250,51	52°35′13.48″	39°35′30.95″
6501	416445,67	1325247,62	52°35′13.42″	39°35′30.79″
6502	416443,51	1325245,01	52°35′13.35″	39°35′30.65″
6503	416440,51	1325241,89	52°35′13.26″	39°35′30.48″
6504	416436,07	1325237,98	52°35′13.11″	39°35′30.27″
6505	416429,87	1325234,24	52°35′12.92″	39°35′30.07″
6506	416424,39	1325232,08	52°35′12.74″	39°35′29.95″
6507	416418,59	1325231,03	52°35′12.55″	39°35′29.89″
6508	416406,34	1325230,02	52°35′12.16″	39°35′29.83″
6509	416400,70	1325229,87	52°35′11.97″	39°35′29.81″
6510	416395,08	1325230,34	52°35′11.79″	39°35′29.83″

6511	416388,22	1325231,31	52°35′11.57″	39°35′29.88″
6512	416376,35	1325230,43	52°35′11.19″	39°35′29.82″
6513	416374,39	1325225,47	52°35′11.13″	39°35′29.56″
6514	416372,36	1325223,19	52°35′11.06″	39°35′29.44″
6515	416369,64	1325221,82	52°35′10.97″	39°35′29.36″
6516	416366,32	1325220,88	52°35′10.87″	39°35′29.31″
6517	416362,04	1325219,25	52°35′10.73″	39°35′29.22″
6518	416355,60	1325214,79	52°35′10.52″	39°35′28.98″
6519	416353,03	1325211,15	52°35′10.44″	39°35′28.78″
6520	416351,74	1325207,52	52°35′10.4″	39°35′28.59″
6521	416349,55	1325203,13	52°35′10.33″	39°35′28.35″
6522	416346,04	1325199,72	52°35′10.22″	39°35′28.17″
6523	416343,52	1325198,00	52°35′10.14″	39°35′28.07″
6524	416339,74	1325195,90	52°35′10.02″	39°35′27.96″
6525	416335,63	1325194,57	52°35′9.89″	39°35′27.89″
6526	416331,33	1325194,03	52°35′9.75″	39°35′27.85″
6527	416322,41	1325194,01	52°35′9.46″	39°35′27.85″
6528	416318,54	1325195,59	52°35′9.33″	39°35′27.93″
6529	416316,23	1325197,65	52°35′9.26″	39°35′28.03″
6530	416312,76	1325200,05	52°35′9.14″	39°35′28.16″
6531	416308,64	1325200,94	52°35′9.01″	39°35′28.2″
6532	416299,93	1325201,07	52°35′8.73″	39°35′28.2″
6533	416292,91	1325200,57	52°35′8.5″	39°35′28.17″
6534	416286,09	1325198,83	52°35′8.28″	39°35′28.07″
6535	416278,22	1325194,76	52°35′8.03″	39°35′27.85″
6536	416276,56	1325189,62	52°35′7.98″	39°35′27.57″
6537	416273,20	1325187,14	52°35′7.87″	39°35′27.44″
6538	416265,10	1325186,46	52°35′7.61″	39°35′27.4″
6539	416259,30	1325185,04	52°35′7.42″	39°35′27.32″
6540	416253,35	1325181,37	52°35′7.23″	39°35′27.12″
6541	416249,55	1325176,79	52°35′7.11″	39°35′26.87″
6542	416247,28	1325172,91	52°35′7.04″	39°35′26.66″
6543	416244,01	1325169,14	52°35′6.94″	39°35′26.46″
6544	416239,58	1325166,84	52°35′6.79″	39°35′26.34″
6545	416235,13	1325165,50	52°35′6.65″	39°35′26.26″
6546	416230,18	1325163,58	52°35′6.49″	39°35′26.15″
6547	416225,58	1325160,93	52°35′6.34″	39°35′26.01″
6548	416221,45	1325157,60	52°35′6.21″	39°35′25.83″
6549	416198,01	1325135,50	52°35′5.46″	39°35′24.64″
6550	416156,75	1325095,53	52°35′4.15″	39°35′22.48″
6551	416145,32	1325081,03	52°35′3.79″	39°35′21.7″
6552	416133,52	1325067,96	52°35′3.41″	39°35′21″
6553	416167,93	1325031,11	52°35′4.54″	39°35′19.07″
6554	416182,43	1325047,52	52°35′5″	39°35′19.95″

6555	416193,94	1325061,95	52°35′5.37″	39°35′20.73″
6556	416232,56	1325099,35	52°35′6.6″	39°35′22.75″
6557	416253,06	1325118,68	52°35′7.25″	39°35′23.79″
6558	416262,62	1325122,46	52°35′7.56″	39°35′24″
6559	416281,78	1325136,38	52°35′8.17″	39°35′24.75″
6560	416285,10	1325140,22	52°35′8.28″	39°35′24.96″
6561	416302,89	1325146,91	52°35′8.85″	39°35′25.33″
6562	416322,41	1325144,01	52°35′9.48″	39°35′25.19″
6563	416331,44	1325144,03	52°35′9.78″	39°35′25.2″
6564	416337,56	1325144,42	52°35′9.97″	39°35′25.22″
6565	416351,02	1325147,00	52°35′10.41″	39°35′25.37″
6566	416364,02	1325152,19	52°35′10.83″	39°35′25.66″
6567	416371,71	1325156,70	52°35′11.07″	39°35′25.9″
6568	416380,88	1325163,86	52°35′11.37″	39°35′26.29″
6569	416391,43	1325176,89	52°35′11.7″	39°35′26.99″
6570	416396,80	1325180,03	52°35′11.87″	39°35′27.16″
6571	416402,03	1325179,89	52°35′12.04″	39°35′27.16″
6572	416407,67	1325180,04	52°35′12.22″	39°35′27.17″
6573	416422,70	1325181,20	52°35′12.71″	39°35′27.25″
6574	416433,30	1325182,88	52°35′13.05″	39°35′27.34″
6575	416442,73	1325185,56	52°35′13.36″	39°35′27.49″
6576	416448,21	1325187,72	52°35′13.53″	39°35′27.61″
6577	416455,70	1325191,43	52°35′13.77″	39°35′27.82″
6578	416461,90	1325195,17	52°35′13.97″	39°35′28.02″
6579	416469,11	1325200,46	52°35′14.2″	39°35′28.31″
6580	416473,55	1325204,37	52°35′14.34″	39°35′28.52″
6581	416479,55	1325210,35	52°35′14.53″	39°35′28.84″
6582	416484,19	1325215,74	52°35′14.68″	39°35′29.13″
6583	416488,37	1325221,61	52°35′14.81″	39°35′29.45″
6584	416493,48	1325231,03	52°35′14.97″	39°35′29.95″
6585	416496,10	1325237,58	52°35′15.06″	39°35′30.3″
6586	416498,13	1325243,57	52°35′15.12″	39°35′30.62″
6587	416500,58	1325251,25	52°35′15.19″	39°35′31.03″
6588	416504,20	1325255,28	52°35′15.31″	39°35′31.25″
6589	416507,79	1325260,01	52°35′15.42″	39°35′31.5″
6590	416518,08	1325268,29	52°35′15.75″	39°35′31.95″
6591	416523,16	1325273,68	52°35′15.91″	39°35′32.24″
6592	416535,23	1325283,24	52°35′16.3″	39°35′32.76″
6593	416542,81	1325288,96	52°35′16.54″	39°35′33.07″
6594	416549,21	1325294,41	52°35′16.75″	39°35′33.36″
6595	416554,49	1325299,83	52°35′16.91″	39°35′33.65″
6596	416561,90	1325309,56	52°35′17.15″	39°35′34.18″
6597	416566,15	1325316,82	52°35′17.28″	39°35′34.57″
6598	416569,86	1325324,10	52°35′17.4″	39°35′34.96″

6599	416573,59	1325332,85	52°35′17.52″	39°35′35.42″
6600	416580,53	1325337,52	52°35′17.74″	39°35′35.68″
6601	416586,53	1325340,80	52°35′17.93″	39°35′35.86″
6602	416592,07	1325344,35	52°35′18.11″	39°35′36.05″
6603	416606,57	1325354,97	52°35′18.57″	39°35′36.63″
6604	416691,43	1325430,63	52°35′21.28″	39°35′40.71″
6605	416694,74	1325448,88	52°35′21.38″	39°35′41.68″
6606	416705,99	1325452,45	52°35′21.74″	39°35′41.88″
6607	416717,89	1325459,99	52°35′22.12″	39°35′42.29″
6608	416722,47	1325463,78	52°35′22.27″	39°35′42.5″
6609	416729,01	1325470,31	52°35′22.47″	39°35′42.85″
6610	416737,85	1325480,91	52°35′22.75″	39°35′43.42″
6611	416742,87	1325482,31	52°35′22.92″	39°35′43.5″
6612	416747,99	1325483,58	52°35′23.08″	39°35′43.57″
6613	416753,02	1325485,11	52°35′23.24″	39°35′43.66″
6614	416758,14	1325486,97	52°35′23.41″	39°35′43.76″
6615	416765,75	1325490,48	52°35′23.65″	39°35′43.95″
6616	416775,24	1325496,52	52°35′23.96″	39°35′44.28″
6617	416780,96	1325501,18	52°35′24.14″	39°35′44.53″
6618	416796,95	1325515,75	52°35′24.65″	39°35′45.32″
6619	416821,60	1325540,78	52°35′25.43″	39°35′46.67″
6620	416829,50	1325549,21	52°35′25.68″	39°35′47.12″
6621	416836,34	1325554,67	52°35′25.9″	39°35′47.42″
6622	416843,28	1325558,72	52°35′26.13″	39°35′47.64″
6623	416850,59	1325563,90	52°35′26.36″	39°35′47.92″
6624	416864,24	1325579,67	52°35′26.79″	39°35′48.77″
6625	416867,39	1325586,79	52°35′26.89″	39°35′49.15″
6626	416900,47	1325612,21	52°35′27.95″	39°35′50.53″
6627	416950,27	1325657,25	52°35′29.54″	39°35′52.96″
6628	416955,09	1325660,33	52°35′29.69″	39°35′53.13″
6629	416963,38	1325665,22	52°35′29.96″	39°35′53.39″
6630	416972,33	1325671,94	52°35′30.24″	39°35′53.76″
6631	416977,67	1325676,98	52°35′30.41″	39°35′54.03″
6632	416981,29	1325680,78	52°35′30.53″	39°35′54.24″
6633	416987,15	1325686,07	52°35′30.72″	39°35′54.52″
6634	416995,24	1325691,17	52°35′30.97″	39°35′54.8″
6635	417001,59	1325695,91	52°35′31.18″	39°35′55.06″
6636	417007,93	1325701,48	52°35′31.38″	39°35′55.36″
6637	417042,12	1325736,02	52°35′32.47″	39°35′57.22″
6638	417048,08	1325742,94	52°35′32.66″	39°35′57.59″
6639	417052,94	1325749,99	52°35′32.81″	39°35′57.97″
6640	417057,31	1325758,03	52°35′32.95″	39°35′58.4″
6641	417066,07	1325760,98	52°35′33.23″	39°35′58.57″
6642	417075,51	1325763,58	52°35′33.53″	39°35′58.71″

6643	417081,22	1325765,78	52°35′33.72″	39°35′58.83″
6644	417087,98	1325768,99	52°35′33.94″	39°35′59.01″
6645	417095,90	1325773,50	52°35′34.19″	39°35′59.25″
6646	417103,08	1325778,47	52°35′34.42″	39°35′59.52″
6647	417108,36	1325782,85	52°35′34.59″	39°35′59.76″
6648	417131,25	1325804,82	52°35′35.32″	39°36′0.95″
6649	417141,47	1325816,44	52°35′35.64″	39°36′1.57″
6650	417147,84	1325821,80	52°35′35.85″	39°36′1.86″
6651	417155,71	1325826,45	52°35′36.1″	39°36′2.12″
6652	417163,35	1325831,76	52°35′36.34″	39°36′2.4″
6653	417170,64	1325838,29	52°35′36.57″	39°36′2.76″
6654	417179,49	1325849,42	52°35′36.85″	39°36′3.36″
6655	417182,60	1325854,61	52°35′36.95″	39°36′3.63″
6656	417189,07	1325862,99	52°35′37.16″	39°36′4.08″
6657	417196,44	1325868,01	52°35′37.39″	39°36′4.36″
6658	417207,94	1325877,17	52°35′37.76″	39°36′4.85″
6659	417214,24	1325883,31	52°35′37.96″	39°36′5.18″
6660	417220,99	1325891,17	52°35′38.18″	39°36′5.61″
6661	417228,45	1325901,24	52°35′38.41″	39°36′6.15″
6662	417245,49	1325917,54	52°35′38.96″	39°36′7.03″
6663	417252,60	1325923,47	52°35′39.18″	39°36′7.35″
6664	417260,46	1325928,36	52°35′39.43″	39°36′7.62″
6665	417291,82	1325945,01	52°35′40.44″	39°36′8.53″
6666	417296,31	1325947,71	52°35′40.58″	39°36′8.67″
6667	417326,32	1325967,94	52°35′41.54″	39°36′9.77″
6668	417351,44	1325986,04	52°35′42.35″	39°36′10.75″
6669	417379,53	1326001,15	52°35′43.25″	39°36′11.58″
6670	417394,65	1326010,53	52°35′43.73″	39°36′12.09″
6671	417400,23	1326014,62	52°35′43.91″	39°36′12.31″
6672	417411,21	1326023,88	52°35′44.26″	39°36′12.81″
6673	417427,18	1326039,18	52°35′44.77″	39°36′13.64″
6674	417431,40	1326043,82	52°35′44.91″	39°36′13.89″
6675	417467,27	1326088,57	52°35′46.04″	39°36′16.3″
6676	417484,53	1326114,40	52°35′46.59″	39°36′17.68″
6677	417500,81	1326134,03	52°35′47.11″	39°36′18.74″
6678	417518,36	1326151,63	52°35′47.66″	39°36′19.69″
6679	417523,49	1326157,45	52°35′47.83″	39°36′20″
6680	417528,37	1326164,36	52°35′47.98″	39°36′20.37″
6681	417533,80	1326175,03	52°35′48.15″	39°36′20.94″
6682	417536,40	1326182,39	52°35′48.23″	39°36′21.34″
6683	417538,22	1326188,80	52°35′48.29″	39°36′21.68″
6684	417539,41	1326194,07	52°35′48.32″	39°36′21.96″
6685	417543,06	1326200,10	52°35′48.44″	39°36′22.28″
6686	417554,10	1326207,14	52°35′48.79″	39°36′22.67″

6687	417564,24	1326214,55	52°35′49.12″	39°36′23.07″
6688	417569,89	1326219,48	52°35′49.3″	39°36′23.33″
6689	417576,06	1326225,74	52°35′49.49″	39°36′23.67″
6690	417580,26	1326230,59	52°35′49.63″	39°36′23.93″
6691	417586,78	1326239,17	52°35′49.83″	39°36′24.39″
6692	417590,67	1326245,13	52°35′49.96″	39°36′24.71″
6693	417594,95	1326252,83	52°35′50.09″	39°36′25.13″
6694	417600,55	1326264,41	52°35′50.27″	39°36′25.75″
6695	417604,12	1326273,31	52°35′50.38″	39°36′26.22″
6696	417606,27	1326280,41	52°35′50.44″	39°36′26.6″
6697	417607,55	1326286,15	52°35′50.48″	39°36′26.91″
6698	417608,62	1326293,38	52°35′50.51″	39°36′27.29″
6699	417609,05	1326299,26	52°35′50.52″	39°36′27.6″
6700	417609,14	1326330,51	52°35′50.51″	39°36′29.26″
6701	417608,45	1326338,73	52°35′50.48″	39°36′29.7″
6702	417607,49	1326344,44	52°35′50.45″	39°36′30″
6703	417602,21	1326359,85	52°35′50.27″	39°36′30.82″
6704	417599,81	1326364,30	52°35′50.19″	39°36′31.05″
6705	417603,13	1326369,18	52°35′50.3″	39°36′31.31″
6706	417609,63	1326375,07	52°35′50.5″	39°36′31.63″
6707	417615,73	1326381,45	52°35′50.7″	39°36′31.98″
6708	417619,82	1326384,67	52°35′50.83″	39°36′32.15″
6709	417646,02	1326394,06	52°35′51.67″	39°36′32.67″
6710	417650,58	1326397,36	52°35′51.82″	39°36′32.85″
6711	417659,38	1326408,80	52°35′52.1″	39°36′33.46″
6712	417665,46	1326408,00	52°35′52.29″	39°36′33.43″
6713	417674,89	1326407,34	52°35′52.6″	39°36′33.4″
6714	417682,62	1326407,14	52°35′52.85″	39°36′33.4″
6715	417687,81	1326407,32	52°35′53.02″	39°36′33.41″
6716	417701,99	1326409,59	52°35′53.47″	39°36′33.54″
6717	417715,41	1326414,69	52°35′53.9″	39°36′33.82″
6718	417723,40	1326419,29	52°35′54.16″	39°36′34.07″
6719	417728,29	1326422,61	52°35′54.32″	39°36′34.26″
6720	417736,77	1326424,53	52°35′54.59″	39°36′34.36″
6721	417743,22	1326426,60	52°35′54.8″	39°36′34.48″
6722	417752,80	1326430,48	52°35′55.11″	39°36′34.69″
6723	417761,49	1326435,32	52°35′55.39″	39°36′34.96″
6724	417765,98	1326438,44	52°35′55.53″	39°36′35.13″
6725	417777,56	1326447,97	52°35′55.9″	39°36′35.64″
6726	417787,06	1326455,13	52°35′56.2″	39°36′36.03″
6727	417791,46	1326458,77	52°35′56.34″	39°36′36.23″
6728	417797,35	1326461,51	52°35′56.53″	39°36′36.38″
6729	417803,72	1326465,05	52°35′56.74″	39°36′36.57″
6730	417814,08	1326471,84	52°35′57.07″	39°36′36.94″

6731	417820,17	1326475,37	52°35′57.26″	39°36′37.13″
6732	417826,67	1326478,23	52°35′57.47″	39°36′37.29″
6733	417833,91	1326481,09	52°35′57.7″	39°36′37.45″
6734	417841,71	1326484,66	52°35′57.95″	39°36′37.65″
6735	417847,86	1326488,01	52°35′58.15″	39°36′37.83″
6736	417855,09	1326492,64	52°35′58.38″	39°36′38.08″
6737	417862,59	1326498,07	52°35′58.62″	39°36′38.38″
6738	417870,55	1326501,89	52°35′58.88″	39°36′38.58″
6739	417887,27	1326507,61	52°35′59.42″	39°36′38.9″
6740	417896,48	1326505,70	52°35′59.72″	39°36′38.81″
6741	417906,34	1326506,68	52°36′0.03″	39°36′38.87″
6742	417919,47	1326510,39	52°36′0.46″	39°36′39.08″
6743	417960,89	1326528,05	52°36′1.79″	39°36′40.05″
6744	417975,72	1326540,30	52°36′2.26″	39°36′40.71″
6745	417984,76	1326543,91	52°36′2.55″	39°36′40.91″
6746	418004,11	1326554,51	52°36′3.17″	39°36′41.49″
6747	418024,16	1326566,50	52°36′3.81″	39°36′42.14″
6748	418035,00	1326567,58	52°36′4.16″	39°36′42.21″
6749	418040,02	1326568,33	52°36′4.33″	39°36′42.25″
6750	418049,47	1326570,25	52°36′4.63″	39°36′42.36″
6751	418059,22	1326573,30	52°36′4.95″	39°36′42.53″
6752	418068,08	1326577,10	52°36′5.23″	39°36′42.74″
6753	418072,60	1326579,31	52°36′5.38″	39°36′42.87″
6754	418090,69	1326589,34	52°36′5.96″	39°36′43.41″
6755	418107,51	1326597,56	52°36′6.49″	39°36′43.86″
6756	418112,93	1326601,79	52°36′6.67″	39°36′44.09″
6757	418124,58	1326599,32	52°36′7.05″	39°36′43.97″
6758	418134,05	1326598,64	52°36′7.35″	39°36′43.94″
6759	418146,62	1326600,25	52°36′7.76″	39°36′44.04″
6760	418164,37	1326608,97	52°36′8.33″	39°36′44.52″
6761	418179,48	1326620,74	52°36′8.81″	39°36′45.15″
6762	418186,78	1326632,16	52°36′9.04″	39°36′45.77″
6763	418191,86	1326647,16	52°36′9.2″	39°36′46.57″
6764	418192,92	1326666,80	52°36′9.22″	39°36′47.61″
6765	418191,56	1326672,93	52°36′9.18″	39°36′47.94″
6766	418194,20	1326686,46	52°36′9.25″	39°36′48.66″
6767	418193,58	1326698,48	52°36′9.23″	39°36′49.3″
6768	418208,90	1326717,53	52°36′9.71″	39°36′50.32″
6769	418213,02	1326722,42	52°36′9.84″	39°36′50.58″
6770	418227,82	1326733,14	52°36′10.32″	39°36′51.17″
6771	418232,37	1326738,95	52°36′10.46″	39°36′51.48″
6772	418254,46	1326762,87	52°36′11.16″	39°36′52.77″
6773	418257,34	1326768,47	52°36′11.25″	39°36′53.07″
6774	418265,10	1326784,83	52°36′11.5″	39°36′53.94″

6775	418267,73	1326789,69	52°36′11.58″	39°36′54.2″
6776	418270,87	1326794,23	52°36′11.68″	39°36′54.45″
6777	418276,67	1326801,71	52°36′11.86″	39°36′54.85″
6778	418287,11	1326806,84	52°36′12.2″	39°36′55.13″
6779	418291,63	1326809,43	52°36′12.34″	39°36′55.27″
6780	418297,59	1326813,44	52°36′12.53″	39°36′55.49″
6781	418301,69	1326816,65	52°36′12.66″	39°36′55.66″
6782	418305,91	1326819,98	52°36′12.8″	39°36′55.84″
6783	418313,24	1326823,12	52°36′13.03″	39°36′56.02″
6784	418323,44	1326828,06	52°36′13.36″	39°36′56.29″
6785	418329,61	1326831,61	52°36′13.56″	39°36′56.48″
6786	418339,01	1326837,95	52°36′13.86″	39°36′56.83″
6787	418361,87	1326855,72	52°36′14.59″	39°36′57.79″
6788	418379,71	1326869,23	52°36′15.16″	39°36′58.52″
6789	418395,17	1326881,68	52°36′15.66″	39°36′59.2″
6790	418401,04	1326887,26	52°36′15.84″	39°36′59.5″
6791	418418,94	1326907,28	52°36′16.41″	39°37′0.58″
6792	418424,27	1326914,44	52°36′16.58″	39°37′0.96″
6793	418443,52	1326945,78	52°36′17.19″	39°37′2.64″
6794	418452,85	1326950,72	52°36′17.49″	39°37′2.91″
6795	418469,91	1326963,79	52°36′18.03″	39°37′3.62″
6796	418477,17	1326973,57	52°36′18.26″	39°37′4.15″
6797	418486,67	1326989,98	52°36′18.56″	39°37′5.03″
6798	418490,02	1326996,97	52°36′18.66″	39°37′5.4″
6799	418499,06	1327020,31	52°36′18.94″	39°37′6.65″
6800	418503,04	1327032,23	52°36′19.07″	39°37′7.29″
6801	418504,41	1327037,32	52°36′19.11″	39°37′7.56″
6802	418506,48	1327047,00	52°36′19.17″	39°37′8.07″
6803	418507,72	1327054,28	52°36′19.21″	39°37′8.46″
6804	418508,56	1327063,61	52°36′19.23″	39°37′8.96″
6805	418508,35	1327072,61	52°36′19.22″	39°37′9.44″
6806	418506,03	1327086,04	52°36′19.14″	39°37′10.15″
6807	418503,13	1327095,00	52°36′19.04″	39°37′10.62″
6808	418500,91	1327100,50	52°36′18.96″	39°37′10.91″
6809	418494,71	1327113,45	52°36′18.76″	39°37′11.59″
6810	418491,10	1327119,66	52°36′18.64″	39°37′11.92″
6811	418485,02	1327128,57	52°36′18.44″	39°37′12.39″
6812	418478,64	1327136,82	52°36′18.23″	39°37′12.82″
6813	418470,65	1327145,53	52°36′17.96″	39°37′13.28″
6814	418464,24	1327151,23	52°36′17.75″	39°37′13.58″
6815	418451,09	1327180,08	52°36′17.31″	39°37′15.1″
6816	418439,60	1327215,34	52°36′16.92″	39°37′16.96″
6817	418428,70	1327246,06	52°36′16.55″	39°37′18.58″
6818	418419,13	1327272,51	52°36′16.23″	39°37′19.98″

6819	418409,74	1327305,88	52°36′15.91″	39°37′21.75″
6820	418403,38	1327336,97	52°36′15.69″	39°37′23.39″
6821	418402,89	1327357,66	52°36′15.66″	39°37′24.49″
6822	418403,86	1327364,44	52°36′15.69″	39°37′24.85″
6823	418406,45	1327369,43	52°36′15.77″	39°37′25.12″
6824	418410,19	1327380,59	52°36′15.89″	39°37′25.72″
6825	418411,88	1327388,03	52°36′15.94″	39°37′26.11″
6826	418413,46	1327398,02	52°36′15.98″	39°37′26.64″
6827	418413,94	1327406,01	52°36′15.99″	39°37′27.07″
6828	418418,72	1327415,81	52°36′16.14″	39°37′27.59″
6829	418442,79	1327457,91	52°36′16.9″	39°37′29.85″
6830	418461,09	1327493,40	52°36′17.48″	39°37′31.75″
6831	418476,40	1327526,33	52°36′17.95″	39°37′33.51″
6832	418478,31	1327531,07	52°36′18.01″	39°37′33.77″
6833	418480,89	1327540,38	52°36′18.09″	39°37′34.26″
6834	418488,16	1327544,48	52°36′18.32″	39°37′34.49″
6835	418498,04	1327554,30	52°36′18.64″	39°37′35.02″
6836	418508,53	1327561,66	52°36′18.97″	39°37′35.42″
6837	418512,65	1327565,28	52°36′19.11″	39°37′35.61″
6838	418517,45	1327569,92	52°36′19.26″	39°37′35.86″
6839	418523,13	1327576,32	52°36′19.44″	39°37′36.21″
6840	418527,47	1327582,18	52°36′19.58″	39°37′36.52″
6841	418533,48	1327592,68	52°36′19.77″	39°37′37.09″
6842	418536,79	1327600,44	52°36′19.87″	39°37′37.5″
6843	418546,56	1327612,46	52°36′20.18″	39°37′38.15″
6844	418552,62	1327620,70	52°36′20.37″	39°37′38.59″
6845	418563,66	1327639,47	52°36′20.72″	39°37′39.6″
6846	418566,00	1327643,96	52°36′20.79″	39°37′39.84″
6847	418574,90	1327663,35	52°36′21.07″	39°37′40.88″
6848	418577,66	1327670,91	52°36′21.15″	39°37′41.28″
6849	418581,04	1327683,16	52°36′21.26″	39°37′41.93″
6850	418582,72	1327692,93	52°36′21.31″	39°37′42.45″
6851	418580,62	1327716,88	52°36′21.23″	39°37′43.72″
6852	418578,88	1327722,12	52°36′21.17″	39°37′44″
6853	418584,61	1327738,40	52°36′21.34″	39°37′44.87″
6854	418595,65	1327750,28	52°36′21.7″	39°37′45.51″
6855	418607,86	1327759,21	52°36′22.09″	39°37′46″
6856	418619,98	1327769,53	52°36′22.47″	39°37′46.56″
6857	418625,82	1327775,56	52°36′22.66″	39°37′46.88″
6858	418633,21	1327784,59	52°36′22.89″	39°37′47.37″
6859	418647,39	1327804,96	52°36′23.34″	39°37′48.46″
6860	418675,38	1327838,65	52°36′24.23″	39°37′50.27″
6861	418706,94	1327880,86	52°36′25.23″	39°37′52.54″
6862	418712,04	1327889,34	52°36′25.39″	39°37′53″

6863	418730,08	1327927,40	52°36′25.95″	39°37′55.04″
6864	418745,24	1327958,23	52°36′26.43″	39°37′56.69″
6865	418748,36	1327966,24	52°36′26.52″	39°37′57.11″
6866	418752,64	1327970,97	52°36′26.66″	39°37′57.37″
6867	418759,51	1327982,61	52°36′26.88″	39°37′57.99″
6868	418763,31	1327990,59	52°36′26.99″	39°37′58.42″
6869	418769,99	1328008,55	52°36′27.2″	39°37′59.38″
6870	418773,22	1328018,87	52°36′27.3″	39°37′59.93″
6871	418774,66	1328024,95	52°36′27.34″	39°38′0.26″
6872	418775,96	1328032,56	52°36′27.38″	39°38′0.66″
6873	418777,11	1328042,46	52°36′27.41″	39°38′1.19″
6874	418787,99	1328054,87	52°36′27.76″	39°38′1.86″
6875	418790,47	1328059,72	52°36′27.84″	39°38′2.12″
6876	418795,84	1328079,20	52°36′28″	39°38′3.16″
6877	418798,99	1328093,97	52°36′28.1″	39°38′3.94″
6878	418802,80	1328108,11	52°36′28.21″	39°38′4.7″
6879	418808,51	1328116,67	52°36′28.39″	39°38′5.16″
6880	418815,75	1328126,37	52°36′28.62″	39°38′5.68″
6881	418823,60	1328146,68	52°36′28.86″	39°38′6.77″
6882	418824,69	1328159,40	52°36′28.89″	39°38′7.44″
6883	418833,48	1328164,10	52°36′29.18″	39°38′7.7″
6884	418844,10	1328164,84	52°36′29.52″	39°38′7.75″
6885	418855,86	1328166,44	52°36′29.9″	39°38′7.84″
6886	418863,14	1328168,08	52°36′30.13″	39°38′7.94″
6887	418870,83	1328170,43	52°36′30.38″	39°38′8.07″
6888	418877,12	1328172,83	52°36′30.58″	39°38′8.2″
6889	418886,55	1328177,17	52°36′30.88″	39°38′8.44″
6890	418893,64	1328181,16	52°36′31.11″	39°38′8.66″
6891	418900,51	1328185,80	52°36′31.33″	39°38′8.91″
6892	418922,65	1328203,11	52°36′32.04″	39°38′9.85″
6893	418927,33	1328207,30	52°36′32.19″	39°38′10.07″
6894	418935,85	1328215,97	52°36′32.46″	39°38′10.54″
6895	418944,37	1328225,60	52°36′32.73″	39°38′11.06″
6896	418947,95	1328230,22	52°36′32.84″	39°38′11.31″
6897	418953,54	1328238,38	52°36′33.02″	39°38′11.75″
6898	418960,10	1328249,12	52°36′33.23″	39°38′12.32″
6899	418977,78	1328271,82	52°36′33.79″	39°38′13.55″
6900	418981,61	1328277,49	52°36′33.91″	39°38′13.85″
6901	418998,66	1328306,93	52°36′34.44″	39°38′15.43″
6902	419015,68	1328327,05	52°36′34.98″	39°38′16.51″
6903	419019,48	1328332,15	52°36′35.1″	39°38′16.79″
6904	419025,21	1328340,99	52°36′35.28″	39°38′17.26″
6905	419029,79	1328349,21	52°36′35.43″	39°38′17.7″
6906	419033,09	1328356,89	52°36′35.53″	39°38′18.11″

6907	419034,72	1328361,77	52°36′35.58″	39°38′18.37″
6908	419036,71	1328369,93	52°36′35.64″	39°38′18.81″
6909	419037,50	1328375,01	52°36′35.66″	39°38′19.08″
6910	419038,24	1328383,07	52°36′35.68″	39°38′19.51″
6911	419038,21	1328396,98	52°36′35.68″	39°38′20.25″
6912	419037,36	1328405,45	52°36′35.64″	39°38′20.7″
6913	419035,59	1328414,85	52°36′35.58″	39°38′21.19″
6914	419033,42	1328424,74	52°36′35.51″	39°38′21.72″
6915	419033,11	1328438,47	52°36′35.49″	39°38′22.45″
6916	419034,03	1328449,55	52°36′35.51″	39°38′23.04″
6917	419033,98	1328458,41	52°36′35.51″	39°38′23.51″
6918	419028,79	1328478,93	52°36′35.33″	39°38′24.59″
6919	419025,75	1328484,88	52°36′35.23″	39°38′24.91″
6920	419018,06	1328494,98	52°36′34.97″	39°38′25.44″
6921	419010,48	1328502,21	52°36′34.72″	39°38′25.81″
6922	419005,69	1328506,08	52°36′34.57″	39°38′26.02″
6923	418999,19	1328510,54	52°36′34.36″	39°38′26.25″
6924	418993,85	1328513,61	52°36′34.18″	39°38′26.41″
6925	418986,67	1328517,18	52°36′33.95″	39°38′26.59″
6926	418975,81	1328521,46	52°36′33.59″	39°38′26.81″
6927	418968,40	1328523,63	52°36′33.35″	39°38′26.92″
6928	418960,85	1328525,22	52°36′33.11″	39°38′26.99″
6929	418954,22	1328526,15	52°36′32.89″	39°38′27.04″
6930	418947,16	1328526,67	52°36′32.66″	39°38′27.06″
6931	418936,61	1328526,33	52°36′32.32″	39°38′27.03″
6932	418923,59	1328523,74	52°36′31.9″	39°38′26.88″
6933	418915,21	1328520,82	52°36′31.63″	39°38′26.72″
6934	418902,81	1328514,56	52°36′31.24″	39°38′26.38″
6935	418887,00	1328499,67	52°36′30.73″	39°38′25.57″
6936	418883,23	1328493,90	52°36′30.61″	39°38′25.26″
6937	418877,83	1328480,24	52°36′30.45″	39°38′24.53″
6938	418873,63	1328462,20	52°36′30.32″	39°38′23.57″
6939	418872,45	1328454,39	52°36′30.29″	39°38′23.16″
6940	418871,81	1328445,32	52°36′30.27″	39°38′22.67″
6941	418866,20	1328432,73	52°36′30.09″	39°38′22″
6942	418857,49	1328413,96	52°36′29.82″	39°38′21″
6943	418853,71	1328403,98	52°36′29.71″	39°38′20.46″
6944	418838,53	1328410,02	52°36′29.21″	39°38′20.77″
6945	418827,87	1328411,75	52°36′28.87″	39°38′20.85″
6946	418823,60	1328415,79	52°36′28.73″	39°38′21.06″
6947	418819,39	1328424,80	52°36′28.58″	39°38′21.54″
6948	418815,32	1328430,79	52°36′28.45″	39°38′21.85″
6949	418814,90	1328436,60	52°36′28.43″	39°38′22.16″
6950	418817,70	1328443,81	52°36′28.52″	39°38′22.55″

6951	418819,86	1328451,54	52°36′28.59″	39°38′22.96″
6952	418821,91	1328460,99	52°36′28.65″	39°38′23.46″
6953	418822,97	1328468,83	52°36′28.68″	39°38′23.88″
6954	418823,81	1328483,92	52°36′28.7″	39°38′24.68″
6955	418828,67	1328493,28	52°36′28.85″	39°38′25.18″
6956	418841,01	1328513,47	52°36′29.24″	39°38′26.27″
6957	418853,16	1328534,41	52°36′29.62″	39°38′27.39″
6958	418856,36	1328539,29	52°36′29.72″	39°38′27.65″
6959	418860,08	1328543,79	52°36′29.84″	39°38′27.9″
6960	418865,23	1328549,36	52°36′30″	39°38′28.2″
6961	418873,77	1328556,45	52°36′30.27″	39°38′28.58″
6962	418878,82	1328561,27	52°36′30.44″	39°38′28.84″
6963	418892,98	1328576,84	52°36′30.89″	39°38′29.68″
6964	418897,95	1328581,96	52°36′31.04″	39°38′29.96″
6965	418902,28	1328584,97	52°36′31.18″	39°38′30.12″
6966	418910,71	1328589,91	52°36′31.45″	39°38′30.39″
6967	418917,70	1328594,87	52°36′31.68″	39°38′30.66″
6968	418924,00	1328600,20	52°36′31.88″	39°38′30.95″
6969	418929,66	1328605,58	52°36′32.06″	39°38′31.24″
6970	418934,70	1328607,91	52°36′32.22″	39°38′31.37″
6971	418942,32	1328611,89	52°36′32.46″	39°38′31.58″
6972	418966,27	1328627,08	52°36′33.23″	39°38′32.41″
6973	418983,50	1328644,93	52°36′33.78″	39°38′33.37″
6974	418985,92	1328664,82	52°36′33.85″	39°38′34.43″
6975	418982,49	1328683,62	52°36′33.73″	39°38′35.43″
6976	418978,19	1328693,32	52°36′33.58″	39°38′35.94″
6977	418973,15	1328700,87	52°36′33.41″	39°38′36.34″
6978	418969,77	1328707,70	52°36′33.3″	39°38′36.7″
6979	418966,60	1328713,41	52°36′33.2″	39°38′37″
6980	418962,26	1328720,13	52°36′33.05″	39°38′37.35″
6981	418956,34	1328727,28	52°36′32.86″	39°38′37.73″
6982	418946,98	1328735,46	52°36′32.55″	39°38′38.15″
6983	418940,25	1328739,84	52°36′32.33″	39°38′38.38″
6984	418934,71	1328742,94	52°36′32.15″	39°38′38.54″
6985	418918,63	1328750,46	52°36′31.63″	39°38′38.93″
6986	418908,83	1328762,83	52°36′31.3″	39°38′39.57″
6987	418905,76	1328769,05	52°36′31.2″	39°38′39.9″
6988	418894,08	1328784,32	52°36′30.81″	39°38′40.7″
6989	418889,72	1328788,18	52°36′30.67″	39°38′40.91″
6990	418883,72	1328791,05	52°36′30.47″	39°38′41.05″
6991	418885,37	1328810,26	52°36′30.52″	39°38′42.07″
6992	418885,52	1328816,65	52°36′30.52″	39°38′42.41″
6993	418884,19	1328848,46	52°36′30.46″	39°38′44.1″
6994	418884,66	1328858,68	52°36′30.47″	39°38′44.65″

6995	418887,02	1328887,85	52°36′30.53″	39°38′46.2″
6996	418887,81	1328898,48	52°36′30.55″	39°38′46.76″
6997	418889,82	1328903,28	52°36′30.61″	39°38′47.02″
6998	418892,82	1328913,13	52°36′30.71″	39°38′47.55″
6999	418894,55	1328926,33	52°36′30.75″	39°38′48.25″
7000	418894,42	1328935,12	52°36′30.75″	39°38′48.72″
7001	418893,18	1328950,09	52°36′30.7″	39°38′49.51″
7002	418893,64	1328979,09	52°36′30.7″	39°38′51.05″
7003	418894,62	1329004,04	52°36′30.72″	39°38′52.38″
7004	418896,31	1329009,36	52°36′30.77″	39°38′52.66″
7005	418902,47	1329023,23	52°36′30.96″	39°38′53.4″
7006	418905,40	1329030,44	52°36′31.05″	39°38′53.79″
7007	418907,57	1329036,75	52°36′31.12″	39°38′54.13″
7008	418909,29	1329043,74	52°36′31.17″	39°38′54.5″
7009	418910,52	1329054,06	52°36′31.2″	39°38′55.05″
7010	418910,56	1329060,90	52°36′31.2″	39°38′55.41″
7011	418910,41	1329067,25	52°36′31.19″	39°38′55.75″
7012	418912,24	1329076,70	52°36′31.25″	39°38′56.25″
7013	418913,24	1329087,00	52°36′31.28″	39°38′56.8″
7014	418912,44	1329099,57	52°36′31.24″	39°38′57.47″
7015	418918,06	1329109,99	52°36′31.42″	39°38′58.03″
7016	418921,04	1329116,27	52°36′31.51″	39°38′58.36″
7017	418924,13	1329124,15	52°36′31.61″	39°38′58.79″
7018	418928,46	1329137,47	52°36′31.74″	39°38′59.5″
7019	418930,25	1329145,27	52°36′31.79″	39°38′59.91″
7020	418932,88	1329163,20	52°36′31.87″	39°39′0.87″
7021	418935,64	1329186,24	52°36′31.95″	39°39′2.09″
7022	418938,13	1329193,96	52°36′32.02″	39°39′2.51″
7023	418940,63	1329199,94	52°36′32.1″	39°39′2.83″
7024	418948,81	1329206,54	52°36′32.36″	39°39′3.18″
7025	418954,73	1329211,93	52°36′32.55″	39°39′3.48″
7026	418958,89	1329216,38	52°36′32.68″	39°39′3.72″
7027	418964,76	1329223,58	52°36′32.87″	39°39′4.1″
7028	418969,44	1329230,75	52°36′33.02″	39°39′4.49″
7029	418972,40	1329236,29	52°36′33.11″	39°39′4.79″
7030	418983,71	1329250,20	52°36′33.47″	39°39′5.53″
7031	419007,36	1329270,64	52°36′34.22″	39°39′6.64″
7032	419026,26	1329290,03	52°36′34.82″	39°39′7.69″
7033	419043,31	1329308,79	52°36′35.37″	39°39′8.7″
7034	419049,92	1329317,23	52°36′35.58″	39°39′9.15″
7035	419054,80	1329325,17	52°36′35.73″	39°39′9.58″
7036	419068,34	1329336,87	52°36′36.16″	39°39′10.21″
7037	419080,07	1329346,96	52°36′36.54″	39°39′10.76″
7038	419085,67	1329352,74	52°36′36.71″	39°39′11.07″

7039	419092,93	1329361,56	52°36′36.94″	39°39′11.54″
7040	419098,62	1329369,45	52°36′37.12″	39°39′11.97″
7041	419101,86	1329373,43	52°36′37.23″	39°39′12.18″
7042	419105,69	1329376,88	52°36′37.35″	39°39′12.37″
7043	419111,67	1329381,48	52°36′37.54″	39°39′12.62″
7044	419119,39	1329385,67	52°36′37.79″	39°39′12.85″
7045	419127,38	1329390,64	52°36′38.04″	39°39′13.12″
7046	419133,55	1329395,32	52°36′38.24″	39°39′13.37″
7047	419137,82	1329399,11	52°36′38.38″	39°39′13.58″
7048	419143,03	1329404,48	52°36′38.54″	39°39′13.87″
7049	419146,69	1329408,87	52°36′38.66″	39°39′14.1″
7050	419154,32	1329419,34	52°36′38.9″	39°39′14.67″
7051	419166,61	1329430,95	52°36′39.29″	39°39′15.3″
7052	419178,98	1329444,75	52°36′39.68″	39°39′16.04″
7053	419184,19	1329450,12	52°36′39.85″	39°39′16.33″
7054	419189,95	1329454,90	52°36′40.03″	39°39′16.59″
7055	419196,96	1329460,41	52°36′40.26″	39°39′16.89″
7056	419203,34	1329466,21	52°36′40.46″	39°39′17.2″
7057	419209,80	1329473,33	52°36′40.66″	39°39′17.58″
7058	419214,95	1329480,24	52°36′40.83″	39°39′17.96″
7059	419218,41	1329485,53	52°36′40.94″	39°39′18.24″
7060	419226,55	1329493,68	52°36′41.2″	39°39′18.68″
7061	419229,90	1329497,60	52°36′41.3″	39°39′18.89″
7062	419238,01	1329511,06	52°36′41.56″	39°39′19.61″
7063	419245,10	1329515,72	52°36′41.78″	39°39′19.87″
7064	419250,99	1329521,26	52°36′41.97″	39°39′20.17″
7065	419256,03	1329527,02	52°36′42.13″	39°39′20.48″
7066	419263,65	1329531,46	52°36′42.38″	39°39′20.72″
7067	419272,42	1329537,41	52°36′42.66″	39°39′21.04″
7068	419279,56	1329543,29	52°36′42.88″	39°39′21.36″
7069	419287,08	1329550,75	52°36′43.12″	39°39′21.76″
7070	419303,79	1329570,42	52°36′43.65″	39°39′22.82″
7071	419308,87	1329575,87	52°36′43.82″	39°39′23.12″
7072	419314,49	1329580,75	52°36′43.99″	39°39′23.38″
7073	419324,52	1329588,55	52°36′44.31″	39°39′23.81″
7074	419328,32	1329591,82	52°36′44.44″	39°39′23.98″
7075	419352,51	1329614,87	52°36′45.21″	39°39′25.23″
7076	419379,70	1329645,43	52°36′46.07″	39°39′26.88″
7077	419407,64	1329672,50	52°36′46.96″	39°39′28.34″
7078	419417,74	1329682,29	52°36′47.28″	39°39′28.87″
7079	419447,88	1329702,09	52°36′48.24″	39°39′29.95″
7080	419458,32	1329710,08	52°36′48.58″	39°39′30.38″
7081	419466,87	1329717,85	52°36′48.85″	39°39′30.8″
7082	419472,73	1329724,43	52°36′49.04″	39°39′31.15″

7083	419477,00	1329730,17	52°36′49.17″	39°39′31.46″
7084	419484,49	1329741,96	52°36′49.41″	39°39′32.1″
7085	419488,73	1329744,70	52°36′49.54″	39°39′32.24″
7086	419495,55	1329749,99	52°36′49.76″	39°39′32.53″
7087	419504,25	1329758,77	52°36′50.04″	39°39′33.01″
7088	419509,03	1329764,66	52°36′50.19″	39°39′33.32″
7089	419549,52	1329789,47	52°36′51.49″	39°39′34.68″
7090	419610,79	1329832,49	52°36′53.45″	39°39′37.02″
7091	419617,38	1329837,78	52°36′53.66″	39°39′37.3″
7092	419623,39	1329843,73	52°36′53.85″	39°39′37.62″
7093	419628,23	1329849,88	52°36′54″	39°39′37.95″
7094	419643,66	1329858,45	52°36′54.49″	39°39′38.42″
7095	419649,17	1329862,95	52°36′54.67″	39°39′38.67″
7096	419654,33	1329868,93	52°36′54.83″	39°39′38.99″
7097	419660,15	1329871,14	52°36′55.02″	39°39′39.11″
7098	419668,26	1329875,11	52°36′55.28″	39°39′39.33″
7099	419676,10	1329879,86	52°36′55.53″	39°39′39.59″
7100	419685,22	1329886,32	52°36′55.82″	39°39′39.94″
7101	419690,02	1329888,77	52°36′55.98″	39°39′40.08″
7102	419699,13	1329894,61	52°36′56.27″	39°39′40.39″
7103	419707,13	1329901,56	52°36′56.52″	39°39′40.77″
7104	419710,76	1329905,47	52°36′56.64″	39°39′40.98″
7105	419719,72	1329909,55	52°36′56.93″	39°39′41.21″
7106	419726,76	1329913,57	52°36′57.15″	39°39′41.42″
4480	419732,57	1329917,55	52°36′57.34″	39°39′41.64″
7107	418506,14	1328430,38	52°36′18.45″	39°38′21.57″
7108	418566,49	1328517,86	52°36′20.36″	39°38′26.27″
7109	418583,07	1328538,79	52°36′20.88″	39°38′27.39″
7110	418585,90	1328543,88	52°36′20.97″	39°38′27.67″
7111	418586,93	1328549,60	52°36′21″	39°38′27.97″
7112	418587,10	1328560,01	52°36′21″	39°38′28.52″
7113	418589,54	1328578,72	52°36′21.07″	39°38′29.52″
7114	418592,00	1328590,00	52°36′21.14″	39°38′30.12″
7115	418596,35	1328600,70	52°36′21.28″	39°38′30.69″
7116	418612,53	1328632,44	52°36′21.79″	39°38′32.39″
7117	418617,94	1328642,84	52°36′21.96″	39°38′32.95″
7118	418621,60	1328651,60	52°36′22.07″	39°38′33.42″
7119	418623,74	1328660,85	52°36′22.13″	39°38′33.91″
7120	418624,95	1328669,17	52°36′22.17″	39°38′34.36″
7121	418627,14	1328677,85	52°36′22.23″	39°38′34.82″
7122	418632,49	1328688,19	52°36′22.4″	39°38′35.37″
7123	418636,34	1328695,60	52°36′22.52″	39°38′35.77″
7124	418639,02	1328703,50	52°36′22.61″	39°38′36.19″
7125	418641,56	1328713,48	52°36′22.68″	39°38′36.72″

7126	418649,78	1328733,74	52°36′22.94″	39°38′37.81″
7127	418652,83	1328739,92	52°36′23.03″	39°38′38.14″
7128	418658,59	1328747,82	52°36′23.22″	39°38′38.56″
7129	418661,17	1328752,49	52°36′23.3″	39°38′38.81″
7130	418661,97	1328757,76	52°36′23.32″	39°38′39.09″
7131	418661,58	1328772,98	52°36′23.3″	39°38′39.9″
7132	418662,61	1328796,02	52°36′23.32″	39°38′41.13″
7133	418663,37	1328803,23	52°36′23.34″	39°38′41.51″
7134	418665,45	1328811,85	52°36′23.4″	39°38′41.97″
7135	418668,11	1328818,54	52°36′23.49″	39°38′42.33″
7136	418671,94	1328824,63	52°36′23.61″	39°38′42.66″
7137	418678,25	1328832,90	52°36′23.81″	39°38′43.1″
7138	418680,70	1328836,80	52°36′23.88″	39°38′43.31″
7139	418682,37	1328841,09	52°36′23.94″	39°38′43.54″
7140	418683,22	1328845,61	52°36′23.96″	39°38′43.78″
7141	418683,72	1328850,92	52°36′23.97″	39°38′44.06″
7142	418685,48	1328860,83	52°36′24.03″	39°38′44.59″
7143	418688,88	1328870,30	52°36′24.13″	39°38′45.1″
7144	418697,23	1328888,59	52°36′24.39″	39°38′46.08″
7145	418708,28	1328929,17	52°36′24.73″	39°38′48.24″
7146	418710,95	1328969,60	52°36′24.79″	39°38′50.39″
7147	418710,98	1328981,09	52°36′24.79″	39°38′51″
7148	418709,55	1328992,48	52°36′24.74″	39°38′51.61″
7149	418707,74	1329001,98	52°36′24.67″	39°38′52.11″
7150	418707,56	1329007,78	52°36′24.66″	39°38′52.42″
7151	418708,42	1329011,57	52°36′24.69″	39°38′52.62″
7152	418709,93	1329015,73	52°36′24.74″	39°38′52.84″
7153	418711,96	1329019,65	52°36′24.8″	39°38′53.05″
7154	418715,89	1329026,15	52°36′24.92″	39°38′53.4″
7155	418722,43	1329042,58	52°36′25.13″	39°38′54.28″
7156	418726,37	1329050,83	52°36′25.25″	39°38′54.72″
7157	418732,65	1329060,09	52°36′25.45″	39°38′55.22″
7158	418737,47	1329067,79	52°36′25.6″	39°38′55.63″
7159	418740,81	1329076,25	52°36′25.7″	39°38′56.08″
7160	418745,56	1329092,44	52°36′25.85″	39°38′56.95″
7161	418747,73	1329120,15	52°36′25.9″	39°38′58.42″
7162	418747,81	1329150,25	52°36′25.89″	39°39′0.02″
7163	418751,29	1329154,78	52°36′26″	39°39′0.26″
7164	418753,16	1329157,69	52°36′26.06″	39°39′0.42″
7165	418754,50	1329160,88	52°36′26.1″	39°39′0.59″
7166	418755,27	1329164,25	52°36′26.13″	39°39′0.77″
7167	418759,42	1329193,59	52°36′26.24″	39°39′2.33″
7168	418765,53	1329219,19	52°36′26.43″	39°39′3.7″
7169	418769,63	1329232,09	52°36′26.55″	39°39′4.39″

7170	418775,57	1329244,26	52°36′26.74″	39°39′5.04″
7171	418789,21	1329267,68	52°36′27.17″	39°39′6.3″
7172	418843,31	1329343,99	52°36′28.88″	39°39′10.4″
7173	418852,24	1329355,02	52°36′29.16″	39°39′10.99″
7174	418852,69	1329360,48	52°36′29.17″	39°39′11.28″
7175	418851,18	1329364,97	52°36′29.12″	39°39′11.52″
7176	418849,41	1329369,23	52°36′29.06″	39°39′11.74″
7177	418847,06	1329373,20	52°36′28.98″	39°39′11.95″
7178	418844,16	1329376,79	52°36′28.89″	39°39′12.14″
7179	418829,34	1329392,76	52°36′28.4″	39°39′12.98″
7180	418796,80	1329418,42	52°36′27.34″	39°39′14.31″
7181	418788,22	1329423,59	52°36′27.06″	39°39′14.58″
7182	418783,31	1329425,94	52°36′26.9″	39°39′14.7″
7183	418775,83	1329427,65	52°36′26.65″	39°39′14.78″
7184	418769,95	1329427,70	52°36′26.46″	39°39′14.78″
7185	418763,37	1329425,71	52°36′26.25″	39°39′14.67″
7186	418758,57	1329422,35	52°36′26.1″	39°39′14.49″
7187	418752,91	1329416,87	52°36′25.92″	39°39′14.19″
7188	418745,96	1329411,19	52°36′25.69″	39°39′13.88″
7189	418738,14	1329406,78	52°36′25.44″	39°39′13.64″
7190	418728,05	1329402,17	52°36′25.12″	39°39′13.39″
7191	418716,26	1329396,73	52°36′24.74″	39°39′13.09″
7192	418707,94	1329393,22	52°36′24.47″	39°39′12.9″
7193	418704,93	1329391,21	52°36′24.38″	39°39′12.79″
7194	418702,89	1329388,39	52°36′24.31″	39°39′12.63″
7195	418702,70	1329384,32	52°36′24.31″	39°39′12.42″
7196	418704,19	1329379,96	52°36′24.36″	39°39′12.19″
7197	418706,27	1329374,94	52°36′24.43″	39°39′11.92″
7198	418708,99	1329370,25	52°36′24.52″	39°39′11.68″
7199	418712,72	1329364,70	52°36′24.64″	39°39′11.38″
7200	418718,62	1329358,34	52°36′24.84″	39°39′11.05″
7201	418720,43	1329353,83	52°36′24.9″	39°39′10.81″
7202	418718,63	1329348,71	52°36′24.84″	39°39′10.54″
7203	418716,09	1329346,72	52°36′24.76″	39°39′10.43″
7204	418712,20	1329343,22	52°36′24.64″	39°39′10.24″
7205	418707,07	1329336,87	52°36′24.48″	39°39′9.9″
7206	418703,69	1329331,19	52°36′24.37″	39°39′9.6″
7207	418701,47	1329324,96	52°36′24.3″	39°39′9.26″
7208	418700,03	1329319,14	52°36′24.26″	39°39′8.95″
7209	418699,54	1329316,15	52°36′24.24″	39°39′8.79″
7210	418699,54	1329313,12	52°36′24.24″	39°39′8.63″
7211	418700,02	1329310,13	52°36′24.26″	39°39′8.47″
7212	418701,36	1329304,63	52°36′24.31″	39°39′8.18″
7213	418702,88	1329298,72	52°36′24.36″	39°39′7.87″

7214	418702,39	1329294,55	52°36′24.35″	39°39′7.65″
7215	418700,38	1329288,46	52°36′24.28″	39°39′7.32″
7216	418698,44	1329284,10	52°36′24.22″	39°39′7.09″
7217	418695,68	1329280,20	52°36′24.14″	39°39′6.88″
7218	418691,80	1329275,73	52°36′24.01″	39°39′6.64″
7219	418684,17	1329268,98	52°36′23.77″	39°39′6.27″
7220	418682,74	1329262,77	52°36′23.73″	39°39′5.94″
7221	418682,96	1329258,44	52°36′23.74″	39°39′5.71″
7222	418681,87	1329253,98	52°36′23.7″	39°39′5.47″
7223	418679,98	1329249,99	52°36′23.65″	39°39′5.26″
7224	418677,62	1329246,34	52°36′23.57″	39°39′5.07″
7225	418677,90	1329241,75	52°36′23.58″	39°39′4.82″
7226	418678,11	1329237,07	52°36′23.59″	39°39′4.57″
7227	418677,11	1329232,77	52°36′23.56″	39°39′4.34″
7228	418675,63	1329228,40	52°36′23.52″	39°39′4.11″
7229	418673,66	1329224,22	52°36′23.45″	39°39′3.89″
7230	418671,31	1329219,86	52°36′23.38″	39°39′3.65″
7231	418669,14	1329217,31	52°36′23.31″	39°39′3.52″
7232	418664,51	1329214,28	52°36′23.16″	39°39′3.35″
7233	418662,03	1329208,47	52°36′23.09″	39°39′3.04″
7234	418661,54	1329199,48	52°36′23.08″	39°39′2.56″
7235	418661,01	1329196,39	52°36′23.06″	39°39′2.4″
7236	418657,91	1329191,05	52°36′22.96″	39°39′2.11″
7237	418655,94	1329188,60	52°36′22.9″	39°39′1.98″
7238	418653,51	1329184,01	52°36′22.82″	39°39′1.73″
7239	418652,55	1329180,10	52°36′22.79″	39°39′1.52″
7240	418653,19	1329176,13	52°36′22.82″	39°39′1.31″
7241	418655,66	1329170,24	52°36′22.9″	39°39′1″
7242	418659,43	1329165,12	52°36′23.02″	39°39′0.73″
7243	418661,28	1329160,23	52°36′23.09″	39°39′0.48″
7244	418662,24	1329156,07	52°36′23.12″	39°39′0.26″
7245	418662,51	1329151,80	52°36′23.13″	39°39′0.03″
7246	418662,36	1329142,38	52°36′23.13″	39°38′59.53″
7247	418662,11	1329138,81	52°36′23.13″	39°38′59.34″
7248	418661,47	1329135,28	52°36′23.11″	39°38′59.15″
7249	418660,45	1329131,01	52°36′23.08″	39°38′58.92″
7250	418658,69	1329125,08	52°36′23.02″	39°38′58.61″
7251	418657,59	1329120,17	52°36′22.99″	39°38′58.34″
7252	418657,16	1329115,16	52°36′22.98″	39°38′58.08″
7253	418657,02	1329106,35	52°36′22.98″	39°38′57.61″
7254	418657,06	1329099,73	52°36′22.98″	39°38′57.26″
7255	418653,93	1329094,39	52°36′22.88″	39°38′56.97″
7256	418651,35	1329091,55	52°36′22.8″	39°38′56.82″
7257	418649,17	1329088,40	52°36′22.73″	39°38′56.65″

7258	418646,74	1329083,47	52°36′22.66″	39°38′56.39″
7259	418646,92	1329080,44	52°36′22.66″	39°38′56.22″
7260	418647,42	1329075,29	52°36′22.68″	39°38′55.95″
7261	418647,44	1329068,08	52°36′22.69″	39°38′55.57″
7262	418650,21	1329063,51	52°36′22.78″	39°38′55.33″
7263	418650,55	1329059,14	52°36′22.79″	39°38′55.1″
7264	418647,08	1329056,47	52°36′22.68″	39°38′54.95″
7265	418643,65	1329056,28	52°36′22.57″	39°38′54.94″
7266	418619,87	1329059,69	52°36′21.8″	39°38′55.1″
7267	418596,76	1329062,67	52°36′21.05″	39°38′55.24″
7268	418593,05	1329062,90	52°36′20.93″	39°38′55.25″
7269	418589,33	1329062,63	52°36′20.81″	39°38′55.23″
7270	418584,79	1329061,98	52°36′20.66″	39°38′55.19″
7271	418576,59	1329060,70	52°36′20.4″	39°38′55.12″
7272	418570,85	1329060,92	52°36′20.21″	39°38′55.12″
7273	418567,21	1329062,24	52°36′20.1″	39°38′55.19″
7274	418563,84	1329064,69	52°36′19.99″	39°38′55.32″
7275	418561,75	1329068,29	52°36′19.92″	39°38′55.51″
7276	418560,71	1329071,85	52°36′19.88″	39°38′55.69″
7277	418562,03	1329077,17	52°36′19.92″	39°38′55.98″
7278	418564,72	1329080,94	52°36′20.01″	39°38′56.18″
7279	418569,11	1329085,44	52°36′20.15″	39°38′56.42″
7280	418572,36	1329089,26	52°36′20.25″	39°38′56.63″
7281	418575,67	1329094,62	52°36′20.35″	39°38′56.92″
7282	418577,58	1329099,08	52°36′20.41″	39°38′57.16″
7283	418578,67	1329103,81	52°36′20.44″	39°38′57.41″
7284	418579,48	1329109,75	52°36′20.47″	39°38′57.72″
7285	418579,41	1329117,77	52°36′20.46″	39°38′58.15″
7286	418581,89	1329123,50	52°36′20.54″	39°38′58.46″
7287	418583,44	1329126,76	52°36′20.59″	39°38′58.63″
7288	418583,60	1329132,63	52°36′20.59″	39°38′58.94″
7289	418583,19	1329135,67	52°36′20.57″	39°38′59.1″
7290	418582,22	1329139,30	52°36′20.54″	39°38′59.3″
7291	418581,54	1329142,27	52°36′20.52″	39°38′59.45″
7292	418581,35	1329145,32	52°36′20.51″	39°38′59.62″
7293	418581,50	1329155,24	52°36′20.51″	39°39′0.14″
7294	418581,14	1329162,16	52°36′20.49″	39°39′0.51″
7295	418580,66	1329165,84	52°36′20.48″	39°39′0.71″
7296	418579,63	1329169,41	52°36′20.44″	39°39′0.89″
7297	418578,08	1329172,78	52°36′20.39″	39°39′1.07″
7298	418574,51	1329179,19	52°36′20.27″	39°39′1.41″
7299	418572,21	1329184,24	52°36′20.19″	39°39′1.68″
7300	418570,68	1329188,46	52°36′20.14″	39°39′1.9″
7301	418569,86	1329192,88	52°36′20.11″	39°39′2.13″

7302	418568,07	1329210,07	52°36′20.05″	39°39′3.04″
7303	418565,84	1329219,65	52°36′19.97″	39°39′3.55″
7304	418563,46	1329227,26	52°36′19.89″	39°39′3.95″
7305	418558,91	1329236,38	52°36′19.74″	39°39′4.43″
7306	418555,16	1329243,85	52°36′19.61″	39°39′4.83″
7307	418552,26	1329251,69	52°36′19.51″	39°39′5.24″
7308	418551,33	1329254,69	52°36′19.48″	39°39′5.4″
7309	418549,24	1329263,81	52°36′19.41″	39°39′5.88″
7310	418548,53	1329273,14	52°36′19.38″	39°39′6.38″
7311	418548,51	1329281,96	52°36′19.38″	39°39′6.85″
7312	418547,93	1329287,43	52°36′19.35″	39°39′7.14″
7313	418545,60	1329294,08	52°36′19.28″	39°39′7.49″
7314	418544,46	1329297,33	52°36′19.24″	39°39′7.66″
7315	418543,84	1329300,72	52°36′19.22″	39°39′7.84″
7316	418543,81	1329305,33	52°36′19.21″	39°39′8.08″
7317	418544,29	1329308,73	52°36′19.23″	39°39′8.27″
7318	418545,34	1329311,99	52°36′19.26″	39°39′8.44″
7319	418546,94	1329315,03	52°36′19.31″	39°39′8.6″
7320	418552,09	1329323,04	52°36′19.47″	39°39′9.03″
7321	418564,48	1329338,45	52°36′19.86″	39°39′9.86″
7322	418575,92	1329349,10	52°36′20.23″	39°39′10.44″
7323	418585,69	1329355,98	52°36′20.54″	39°39′10.81″
7324	418588,92	1329357,90	52°36′20.64″	39°39′10.92″
7325	418592,40	1329359,30	52°36′20.76″	39°39′10.99″
7326	418597,47	1329360,38	52°36′20.92″	39°39′11.06″
7327	418602,97	1329360,71	52°36′21.1″	39°39′11.08″
7328	418608,43	1329359,99	52°36′21.27″	39°39′11.04″
7329	418615,08	1329358,66	52°36′21.49″	39°39′10.98″
7330	418620,86	1329360,63	52°36′21.68″	39°39′11.09″
7331	418627,31	1329366,58	52°36′21.88″	39°39′11.41″
7332	418632,35	1329369,08	52°36′22.04″	39°39′11.55″
7333	418636,64	1329371,32	52°36′22.18″	39°39′11.67″
7334	418638,21	1329375,19	52°36′22.23″	39°39′11.88″
7335	418640,72	1329379,30	52°36′22.31″	39°39′12.1″
7336	418645,26	1329381,96	52°36′22.45″	39°39′12.24″
7337	418649,54	1329385,25	52°36′22.59″	39°39′12.42″
7338	418653,07	1329386,46	52°36′22.7″	39°39′12.49″
7339	418661,79	1329387,65	52°36′22.98″	39°39′12.56″
7340	418669,95	1329389,50	52°36′23.25″	39°39′12.66″
7341	418677,66	1329392,77	52°36′23.5″	39°39′12.85″
7342	418686,80	1329397,63	52°36′23.79″	39°39′13.11″
7343	418694,99	1329403,22	52°36′24.05″	39°39′13.42″
7344	418701,96	1329407,25	52°36′24.27″	39°39′13.64″
7345	418709,45	1329410,20	52°36′24.51″	39°39′13.8″

7346	418720,29	1329413,56	52°36′24.86″	39°39′13.99″
7347	418726,82	1329415,97	52°36′25.07″	39°39′14.12″
7348	418733,07	1329419,04	52°36′25.27″	39°39′14.29″
7349	418740,53	1329423,22	52°36′25.51″	39°39′14.52″
7350	418761,09	1329436,67	52°36′26.17″	39°39′15.25″
7351	418763,65	1329442,12	52°36′26.25″	39°39′15.54″
7352	418763,65	1329445,70	52°36′26.25″	39°39′15.73″
7353	418762,45	1329449,08	52°36′26.21″	39°39′15.91″
7354	418757,13	1329458,50	52°36′26.03″	39°39′16.41″
7355	418749,11	1329472,07	52°36′25.76″	39°39′17.12″
7356	418735,50	1329488,76	52°36′25.32″	39°39′17.99″
7357	418719,66	1329501,58	52°36′24.8″	39°39′18.66″
7358	418714,49	1329505,95	52°36′24.63″	39°39′18.89″
7359	418710,05	1329509,22	52°36′24.48″	39°39′19.06″
7360	418705,22	1329511,86	52°36′24.32″	39°39′19.2″
7361	418700,59	1329514,18	52°36′24.17″	39°39′19.32″
7362	418697,79	1329516,83	52°36′24.08″	39°39′19.45″
7363	418695,26	1329521,65	52°36′24″	39°39′19.71″
7364	418694,27	1329526,80	52°36′23.96″	39°39′19.98″
7365	418694,00	1329533,78	52°36′23.95″	39°39′20.35″
7366	418694,22	1329538,79	52°36′23.95″	39°39′20.62″
7367	418695,80	1329545,52	52°36′24″	39°39′20.98″
7368	418697,26	1329549,52	52°36′24.05″	39°39′21.19″
7369	418700,56	1329555,80	52°36′24.15″	39°39′21.53″
7370	418700,12	1329561,08	52°36′24.13″	39°39′21.81″
7371	418697,98	1329565,00	52°36′24.06″	39°39′22.01″
7372	418696,20	1329569,01	52°36′24″	39°39′22.22″
7373	418695,10	1329573,26	52°36′23.96″	39°39′22.45″
7374	418694,70	1329577,63	52°36′23.95″	39°39′22.68″
7375	418694,67	1329581,92	52°36′23.95″	39°39′22.91″
7376	418695,05	1329589,06	52°36′23.95″	39°39′23.29″
7377	418696,28	1329596,11	52°36′23.99″	39°39′23.66″
7378	418697,05	1329599,33	52°36′24.01″	39°39′23.84″
7379	418697,93	1329604,70	52°36′24.04″	39°39′24.12″
7380	418697,94	1329611,57	52°36′24.04″	39°39′24.49″
7381	418698,60	1329616,49	52°36′24.06″	39°39′24.75″
7382	418701,02	1329620,83	52°36′24.13″	39°39′24.98″
7383	418703,97	1329624,34	52°36′24.22″	39°39′25.17″
7384	418709,62	1329629,91	52°36′24.4″	39°39′25.47″
7385	418716,20	1329634,34	52°36′24.61″	39°39′25.71″
7386	418723,44	1329638,28	52°36′24.85″	39°39′25.93″
7387	418728,99	1329641,81	52°36′25.02″	39°39′26.12″
7388	418734,01	1329646,06	52°36′25.18″	39°39′26.35″
7389	418737,66	1329649,80	52°36′25.3″	39°39′26.55″

7390	418739,17	1329652,86	52°36′25.35″	39°39′26.72″
7391	418739,55	1329656,24	52°36′25.36″	39°39′26.9″
7392	418739,07	1329664,10	52°36′25.34″	39°39′27.31″
7393	418737,69	1329674,09	52°36′25.29″	39°39′27.84″
7394	418734,82	1329683,75	52°36′25.19″	39°39′28.35″
7395	418726,80	1329704,78	52°36′24.92″	39°39′29.46″
7396	418721,99	1329715,35	52°36′24.76″	39°39′30.02″
7397	418719,85	1329719,04	52°36′24.69″	39°39′30.22″
7398	418717,01	1329722,23	52°36′24.59″	39°39′30.38″
7399	418713,60	1329724,80	52°36′24.48″	39°39′30.52″
7400	418700,86	1329732,67	52°36′24.07″	39°39′30.92″
7401	418698,52	1329737,77	52°36′23.99″	39°39′31.19″
7402	418698,33	1329743,86	52°36′23.98″	39°39′31.52″
7403	418697,41	1329751,93	52°36′23.95″	39°39′31.94″
7404	418695,20	1329759,74	52°36′23.87″	39°39′32.36″
7405	418692,40	1329767,25	52°36′23.78″	39°39′32.75″
7406	418689,85	1329771,44	52°36′23.69″	39°39′32.97″
7407	418685,92	1329774,39	52°36′23.56″	39°39′33.13″
7408	418682,64	1329775,98	52°36′23.45″	39°39′33.21″
7409	418677,96	1329778,78	52°36′23.3″	39°39′33.35″
7410	418672,99	1329783,23	52°36′23.14″	39°39′33.59″
7411	418670,02	1329787,59	52°36′23.04″	39°39′33.81″
7412	418668,69	1329792,69	52°36′22.99″	39°39′34.08″
7413	418668,28	1329797,60	52°36′22.98″	39°39′34.34″
7414	418667,08	1329804,39	52°36′22.94″	39°39′34.7″
7415	418663,49	1329813,30	52°36′22.82″	39°39′35.17″
7416	418661,97	1329818,64	52°36′22.76″	39°39′35.46″
7417	418662,33	1329824,18	52°36′22.77″	39°39′35.75″
7418	418666,55	1329841,86	52°36′22.9″	39°39′36.69″
7419	418673,84	1329864,28	52°36′23.12″	39°39′37.89″
7420	418682,86	1329885,82	52°36′23.4″	39°39′39.04″
7421	418685,62	1329891,29	52°36′23.49″	39°39′39.34″
7422	418689,12	1329896,30	52°36′23.6″	39°39′39.61″
7423	418693,31	1329900,77	52°36′23.73″	39°39′39.85″
7424	418699,87	1329906,86	52°36′23.94″	39°39′40.18″
7425	418706,29	1329913,53	52°36′24.15″	39°39′40.54″
7426	418711,90	1329920,90	52°36′24.32″	39°39′40.93″
7427	418716,84	1329927,98	52°36′24.48″	39°39′41.31″
7428	418719,47	1329929,85	52°36′24.56″	39°39′41.42″
7429	418722,58	1329930,66	52°36′24.66″	39°39′41.46″
7430	418728,86	1329931,13	52°36′24.87″	39°39′41.49″
7431	418734,35	1329931,98	52°36′25.04″	39°39′41.54″
7432	418739,66	1329933,67	52°36′25.22″	39°39′41.64″
7433	418744,63	1329936,16	52°36′25.38″	39°39′41.77″

7434	418749,73	1329939,24	52°36′25.54″	39°39′41.94″
7435	418757,69	1329945,17	52°36′25.79″	39°39′42.26″
7436	418764,33	1329952,54	52°36′26″	39°39′42.66″
7437	418768,85	1329958,66	52°36′26.15″	39°39′42.99″
7438	418770,44	1329961,26	52°36′26.2″	39°39′43.13″
7439	418771,54	1329964,11	52°36′26.23″	39°39′43.28″
7440	418772,21	1329968,15	52°36′26.25″	39°39′43.5″
7441	418772,76	1329971,16	52°36′26.27″	39°39′43.66″
7442	418773,80	1329974,05	52°36′26.3″	39°39′43.81″
7443	418775,29	1329976,73	52°36′26.35″	39°39′43.95″
7444	418782,44	1329987,41	52°36′26.57″	39°39′44.53″
7445	418796,38	1330001,49	52°36′27.01″	39°39′45.29″
7446	418800,21	1330005,98	52°36′27.14″	39°39′45.53″
7447	418803,33	1330010,98	52°36′27.23″	39°39′45.8″
7448	418805,69	1330016,39	52°36′27.31″	39°39′46.09″
7449	418806,71	1330019,27	52°36′27.34″	39°39′46.24″
7450	418809,28	1330028,72	52°36′27.42″	39°39′46.75″
7451	418810,46	1330038,44	52°36′27.45″	39°39′47.26″
7452	418811,27	1330051,96	52°36′27.47″	39°39′47.98″
7453	418812,54	1330054,72	52°36′27.51″	39°39′48.13″
7454	418814,73	1330056,81	52°36′27.58″	39°39′48.24″
7455	418840,16	1330073,19	52°36′28.39″	39°39′49.14″
7456	418853,16	1330081,09	52°36′28.81″	39°39′49.57″
7457	418863,18	1330088,29	52°36′29.13″	39°39′49.96″
7458	418871,96	1330096,96	52°36′29.41″	39°39′50.43″
7459	418877,08	1330102,86	52°36′29.57″	39°39′50.74″
7460	418881,84	1330109,26	52°36′29.72″	39°39′51.09″
7461	418885,59	1330116,29	52°36′29.84″	39°39′51.47″
7462	418887,09	1330119,71	52°36′29.89″	39°39′51.65″
7463	418888,98	1330123,22	52°36′29.95″	39°39′51.84″
7464	418891,40	1330126,38	52°36′30.02″	39°39′52.01″
7465	418895,34	1330129,97	52°36′30.15″	39°39′52.2″
7466	418900,36	1330133,27	52°36′30.31″	39°39′52.38″
7467	418905,92	1330135,54	52°36′30.49″	39°39′52.51″
7468	418909,19	1330136,51	52°36′30.59″	39°39′52.56″
7469	418916,33	1330139,34	52°36′30.82″	39°39′52.72″
7470	418922,88	1330143,36	52°36′31.03″	39°39′52.94″
7471	418931,55	1330149,77	52°36′31.31″	39°39′53.28″
7472	418956,96	1330166,70	52°36′32.12″	39°39′54.21″
7473	418985,00	1330185,33	52°36′33.02″	39°39′55.22″
7474	419002,47	1330201,04	52°36′33.57″	39°39′56.07″
7475	419010,10	1330206,71	52°36′33.82″	39°39′56.38″
7476	419018,66	1330210,85	52°36′34.09″	39°39′56.61″
7477	419024,63	1330213,08	52°36′34.29″	39°39′56.73″

7478	419029,68	1330213,97	52°36′34.45″	39°39′56.78″
7479	419034,72	1330212,99	52°36′34.61″	39°39′56.73″
7480	419044,55	1330209,12	52°36′34.93″	39°39′56.54″
7481	419048,47	1330207,89	52°36′35.06″	39°39′56.47″
7482	419052,52	1330207,22	52°36′35.19″	39°39′56.44″
7483	419058,01	1330207,19	52°36′35.37″	39°39′56.45″
7484	419064,13	1330208,02	52°36′35.57″	39°39′56.49″
7485	419071,93	1330210,70	52°36′35.82″	39°39′56.64″
7486	419076,17	1330212,12	52°36′35.95″	39°39′56.72″
7487	419080,56	1330212,92	52°36′36.09″	39°39′56.77″
7488	419085,03	1330213,07	52°36′36.24″	39°39′56.78″
7489	419112,78	1330212,03	52°36′37.14″	39°39′56.75″
7490	419117,83	1330212,66	52°36′37.3″	39°39′56.79″
7491	419122,42	1330214,88	52°36′37.45″	39°39′56.91″
7492	419127,72	1330218,61	52°36′37.62″	39°39′57.11″
7493	419131,60	1330222,36	52°36′37.74″	39°39′57.32″
7494	419134,93	1330225,21	52°36′37.85″	39°39′57.47″
7495	419138,61	1330227,61	52°36′37.96″	39°39′57.6″
7496	419144,54	1330230,97	52°36′38.15″	39°39′57.78″
7497	419148,00	1330232,50	52°36′38.27″	39°39′57.87″
7498	419151,70	1330233,32	52°36′38.38″	39°39′57.92″
7499	419156,86	1330233,27	52°36′38.55″	39°39′57.92″
7500	419162,22	1330231,88	52°36′38.73″	39°39′57.85″
7501	419166,80	1330228,78	52°36′38.88″	39°39′57.69″
7502	419175,44	1330220,45	52°36′39.16″	39°39′57.25″
7503	419179,64	1330215,14	52°36′39.3″	39°39′56.97″
7504	419182,18	1330210,48	52°36′39.38″	39°39′56.73″
7505	419183,00	1330205,25	52°36′39.41″	39°39′56.45″
7506	419182,77	1330190,86	52°36′39.41″	39°39′55.69″
7507	419182,40	1330167,45	52°36′39.41″	39°39′54.44″
7508	419182,20	1330155,32	52°36′39.41″	39°39′53.8″
7509	419179,58	1330132,04	52°36′39.34″	39°39′52.56″
7510	419179,44	1330128,50	52°36′39.34″	39°39′52.37″
7511	419180,16	1330121,88	52°36′39.36″	39°39′52.02″
7512	419179,39	1330117,31	52°36′39.34″	39°39′51.78″
7513	419177,24	1330111,17	52°36′39.28″	39°39′51.45″
7514	419175,00	1330103,29	52°36′39.21″	39°39′51.03″
7515	419173,74	1330095,19	52°36′39.17″	39°39′50.59″
7516	419172,51	1330081,91	52°36′39.14″	39°39′49.89″
7517	419171,54	1330078,29	52°36′39.11″	39°39′49.7″
7518	419170,49	1330075,44	52°36′39.08″	39°39′49.54″
7519	419168,94	1330072,84	52°36′39.03″	39°39′49.4″
7520	419165,17	1330067,67	52°36′38.91″	39°39′49.13″
7521	419160,99	1330061,19	52°36′38.78″	39°39′48.78″

7522	419157,61	1330054,27	52°36′38.67″	39°39′48.41″
7523	419153,84	1330045,26	52°36′38.55″	39°39′47.92″
7524	419149,55	1330037,24	52°36′38.42″	39°39′47.49″
7525	419143,84	1330030,15	52°36′38.24″	39°39′47.11″
7526	419139,70	1330025,90	52°36′38.11″	39°39′46.88″
7527	419137,52	1330023,22	52°36′38.04″	39°39′46.74″
7528	419135,86	1330020,18	52°36′37.98″	39°39′46.58″
7529	419134,51	1330015,74	52°36′37.94″	39°39′46.34″
7530	419133,03	1330010,64	52°36′37.9″	39°39′46.07″
7531	419131,00	1330005,74	52°36′37.84″	39°39′45.81″
7532	419129,44	1330002,49	52°36′37.79″	39°39′45.63″
7533	419125,41	1329997,64	52°36′37.66″	39°39′45.37″
7534	419124,15	1329993,08	52°36′37.62″	39°39′45.13″
7535	419127,11	1329984,99	52°36′37.72″	39°39′44.7″
7536	419130,21	1329971,70	52°36′37.83″	39°39′44″
7537	419130,96	1329958,77	52°36′37.86″	39°39′43.31″
7538	419132,63	1329954,99	52°36′37.91″	39°39′43.11″
7539	419132,92	1329950,92	52°36′37.93″	39°39′42.89″
7540	419129,67	1329949,51	52°36′37.82″	39°39′42.82″
7541	419125,11	1329946,31	52°36′37.68″	39°39′42.64″
7542	419122,89	1329943,27	52°36′37.61″	39°39′42.48″
7543	419120,81	1329939,48	52°36′37.54″	39°39′42.28″
7544	419119,16	1329935,49	52°36′37.49″	39°39′42.06″
7545	419117,64	1329931,17	52°36′37.44″	39°39′41.83″
7546	419115,65	1329927,79	52°36′37.38″	39°39′41.65″
7547	419110,29	1329924,21	52°36′37.21″	39°39′41.46″
7548	419107,33	1329919,26	52°36′37.12″	39°39′41.19″
7549	419106,98	1329910,44	52°36′37.11″	39°39′40.72″
7550	419110,04	1329906,28	52°36′37.21″	39°39′40.5″
7551	419114,58	1329904,47	52°36′37.36″	39°39′40.41″
7552	419118,29	1329901,14	52°36′37.48″	39°39′40.24″
7553	419122,22	1329885,77	52°36′37.61″	39°39′39.42″
7554	419123,02	1329878,48	52°36′37.64″	39°39′39.04″
7555	419123,11	1329872,55	52°36′37.65″	39°39′38.72″
7556	419122,12	1329866,71	52°36′37.62″	39°39′38.41″
7557	419120,65	1329861,47	52°36′37.58″	39°39′38.13″
7558	419117,24	1329859,37	52°36′37.47″	39°39′38.02″
7559	419111,05	1329859,47	52°36′37.27″	39°39′38.02″
7560	419104,01	1329859,58	52°36′37.04″	39°39′38.02″
7561	419098,28	1329858,49	52°36′36.85″	39°39′37.95″
7562	419094,87	1329856,54	52°36′36.75″	39°39′37.85″
7563	419091,88	1329853,49	52°36′36.65″	39°39′37.68″
7564	419090,34	1329849,51	52°36′36.6″	39°39′37.47″
7565	419087,21	1329843,36	52°36′36.5″	39°39′37.14″

7566	419082,51	1329842,99	52°36′36.35″	39°39′37.12″
7567	419079,11	1329840,20	52°36′36.24″	39°39′36.96″
7568	419076,95	1329836,56	52°36′36.18″	39°39′36.77″
7569	419075,19	1329831,75	52°36′36.12″	39°39′36.51″
7570	419075,26	1329826,63	52°36′36.13″	39°39′36.24″
7571	419076,89	1329818,53	52°36′36.18″	39°39′35.81″
7572	419078,87	1329813,32	52°36′36.25″	39°39′35.54″
7573	419082,44	1329809,04	52°36′36.37″	39°39′35.31″
7574	419087,83	1329804,40	52°36′36.55″	39°39′35.07″
7575	419092,21	1329799,92	52°36′36.69″	39°39′34.84″
7576	419093,11	1329794,48	52°36′36.72″	39°39′34.55″
7577	419092,64	1329790,48	52°36′36.71″	39°39′34.33″
7578	419090,15	1329786,20	52°36′36.63″	39°39′34.1″
7579	419087,21	1329783,23	52°36′36.54″	39°39′33.94″
7580	419083,72	1329780,94	52°36′36.42″	39°39′33.82″
7581	419079,60	1329778,80	52°36′36.29″	39°39′33.7″
7582	419076,89	1329773,95	52°36′36.21″	39°39′33.44″
7583	419076,55	1329768,58	52°36′36.2″	39°39′33.16″
7584	419072,52	1329765,28	52°36′36.07″	39°39′32.98″
7585	419070,20	1329762,23	52°36′36″	39°39′32.81″
7586	419068,54	1329758,39	52°36′35.95″	39°39′32.61″
7587	419068,21	1329755,05	52°36′35.94″	39°39′32.43″
7588	419069,02	1329751,79	52°36′35.96″	39°39′32.26″
7589	419070,68	1329747,52	52°36′36.02″	39°39′32.03″
7590	419071,17	1329742,42	52°36′36.04″	39°39′31.76″
7591	419070,52	1329738,69	52°36′36.02″	39°39′31.56″
7592	419069,48	1329735,39	52°36′35.99″	39°39′31.39″
7593	419067,93	1329732,30	52°36′35.94″	39°39′31.22″
7594	419064,54	1329727,86	52°36′35.83″	39°39′30.98″
7595	419061,50	1329724,84	52°36′35.74″	39°39′30.82″
7596	419057,98	1329722,37	52°36′35.62″	39°39′30.69″
7597	419053,52	1329719,55	52°36′35.48″	39°39′30.53″
7598	419050,21	1329715,52	52°36′35.38″	39°39′30.31″
7599	419048,57	1329711,10	52°36′35.32″	39°39′30.08″
7600	419046,88	1329707,78	52°36′35.27″	39°39′29.9″
7601	419044,22	1329705,16	52°36′35.19″	39°39′29.76″
7602	419038,19	1329700,93	52°36′34.99″	39°39′29.53″
7603	419031,35	1329697,16	52°36′34.78″	39°39′29.32″
7604	419026,77	1329694,15	52°36′34.63″	39°39′29.16″
7605	419020,90	1329688,52	52°36′34.44″	39°39′28.85″
7606	419018,90	1329685,23	52°36′34.38″	39°39′28.68″
7607	419018,59	1329678,79	52°36′34.37″	39°39′28.34″
7608	419021,02	1329674,55	52°36′34.45″	39°39′28.11″
7609	419022,16	1329670,75	52°36′34.49″	39°39′27.91″

7610	419015,43	1329648,54	52°36′34.29″	39°39′26.73″
7611	419012,25	1329637,68	52°36′34.19″	39°39′26.15″
7612	419009,53	1329630,96	52°36′34.1″	39°39′25.79″
7613	419004,02	1329623,07	52°36′33.93″	39°39′25.36″
7614	419001,02	1329620,00	52°36′33.83″	39°39′25.2″
7615	418997,53	1329617,49	52°36′33.72″	39°39′25.06″
7616	418991,77	1329614,93	52°36′33.54″	39°39′24.92″
7617	418986,08	1329613,80	52°36′33.35″	39°39′24.85″
7618	418980,32	1329614,56	52°36′33.17″	39°39′24.89″
7619	418976,44	1329615,75	52°36′33.04″	39°39′24.95″
7620	418972,47	1329616,61	52°36′32.91″	39°39′24.99″
7621	418968,42	1329616,82	52°36′32.78″	39°39′25″
7622	418963,41	1329616,68	52°36′32.62″	39°39′24.99″
7623	418950,45	1329614,78	52°36′32.2″	39°39′24.88″
7624	418945,74	1329615,01	52°36′32.05″	39°39′24.88″
7625	418942,55	1329616,23	52°36′31.95″	39°39′24.95″
7626	418938,80	1329618,70	52°36′31.82″	39°39′25.07″
7627	418936,75	1329620,91	52°36′31.76″	39°39′25.19″
7628	418934,24	1329622,91	52°36′31.67″	39°39′25.29″
7629	418931,13	1329623,76	52°36′31.57″	39°39′25.34″
7630	418926,30	1329623,94	52°36′31.42″	39°39′25.34″
7631	418923,22	1329623,21	52°36′31.32″	39°39′25.3″
7632	418919,65	1329619,84	52°36′31.2″	39°39′25.12″
7633	418914,41	1329605,25	52°36′31.04″	39°39′24.34″
7634	418908,43	1329594,93	52°36′30.85″	39°39′23.78″
7635	418906,05	1329589,95	52°36′30.78″	39°39′23.52″
7636	418904,47	1329584,66	52°36′30.73″	39°39′23.24″
7637	418903,75	1329579,19	52°36′30.71″	39°39′22.94″
7638	418902,83	1329567,34	52°36′30.69″	39°39′22.31″
7639	418900,36	1329562,03	52°36′30.61″	39°39′22.03″
7640	418897,10	1329557,53	52°36′30.51″	39°39′21.79″
7641	418894,04	1329553,31	52°36′30.41″	39°39′21.56″
7642	418893,06	1329549,85	52°36′30.38″	39°39′21.38″
7643	418892,29	1329543,80	52°36′30.36″	39°39′21.05″
7644	418890,08	1329539,44	52°36′30.29″	39°39′20.82″
7645	418886,68	1329536,15	52°36′30.18″	39°39′20.64″
7646	418884,74	1329533,67	52°36′30.12″	39°39′20.51″
7647	418883,81	1329530,67	52°36′30.09″	39°39′20.35″
7648	418883,88	1329527,59	52°36′30.09″	39°39′20.19″
7649	418882,09	1329522,54	52°36′30.04″	39°39′19.92″
7650	418877,93	1329519,20	52°36′29.91″	39°39′19.74″
7651	418874,71	1329514,89	52°36′29.8″	39°39′19.5″
7652	418866,81	1329499,68	52°36′29.56″	39°39′18.69″
7653	418862,23	1329491,90	52°36′29.41″	39°39′18.27″

7654	418859,85	1329487,26	52°36′29.34″	39°39′18.02″
7655	418858,01	1329482,38	52°36′29.28″	39°39′17.76″
7656	418856,09	1329476,26	52°36′29.22″	39°39′17.43″
7657	418843,73	1329453,70	52°36′28.83″	39°39′16.23″
7658	418841,58	1329447,14	52°36′28.77″	39°39′15.88″
7659	418840,36	1329441,70	52°36′28.73″	39°39′15.58″
7660	418840,19	1329436,13	52°36′28.73″	39°39′15.29″
7661	418840,51	1329431,10	52°36′28.74″	39°39′15.02″
7662	418841,19	1329426,53	52°36′28.77″	39°39′14.78″
7663	418843,06	1329421,06	52°36′28.83″	39°39′14.49″
7664	418846,26	1329416,14	52°36′28.94″	39°39′14.23″
7665	418851,61	1329411,64	52°36′29.11″	39°39′14″
7666	418854,78	1329407,00	52°36′29.22″	39°39′13.75″
7667	418856,98	1329402,19	52°36′29.29″	39°39′13.5″
7668	418858,27	1329397,62	52°36′29.33″	39°39′13.26″
7669	418859,95	1329394,39	52°36′29.39″	39°39′13.09″
7670	418862,78	1329392,08	52°36′29.48″	39°39′12.97″
7671	418865,84	1329390,49	52°36′29.58″	39°39′12.89″
7672	418870,49	1329389,18	52°36′29.73″	39°39′12.82″
7673	418873,74	1329389,37	52°36′29.84″	39°39′12.83″
7674	418877,40	1329390,11	52°36′29.96″	39°39′12.88″
7675	418883,66	1329392,50	52°36′30.16″	39°39′13.01″
7676	418888,42	1329395,10	52°36′30.31″	39°39′13.15″
7677	418892,58	1329398,57	52°36′30.44″	39°39′13.34″
7678	418897,55	1329403,61	52°36′30.6″	39°39′13.61″
7679	418936,34	1329455,68	52°36′31.83″	39°39′16.41″
7680	418940,45	1329459,71	52°36′31.96″	39°39′16.63″
7681	418943,80	1329461,65	52°36′32.07″	39°39′16.73″
7682	418947,85	1329463,29	52°36′32.2″	39°39′16.82″
7683	418952,11	1329464,24	52°36′32.33″	39°39′16.88″
7684	418956,63	1329464,86	52°36′32.48″	39°39′16.92″
7685	418961,30	1329465,91	52°36′32.63″	39°39′16.98″
7686	418965,73	1329467,73	52°36′32.77″	39°39′17.08″
7687	418969,79	1329470,27	52°36′32.9″	39°39′17.21″
7688	418980,66	1329478,42	52°36′33.25″	39°39′17.66″
7689	418996,77	1329493,37	52°36′33.76″	39°39′18.47″
7690	419000,57	1329497,34	52°36′33.88″	39°39′18.68″
7691	419004,55	1329502,76	52°36′34.01″	39°39′18.97″
7692	419006,32	1329505,92	52°36′34.07″	39°39′19.14″
7693	419007,61	1329509,30	52°36′34.11″	39°39′19.32″
7694	419008,39	1329512,84	52°36′34.13″	39°39′19.51″
7695	419009,10	1329517,78	52°36′34.15″	39°39′19.77″
7696	419010,81	1329523,00	52°36′34.2″	39°39′20.05″
7697	419014,18	1329527,33	52°36′34.31″	39°39′20.28″

7698	419023,78	1329536,07	52°36′34.62″	39°39′20.76″
7699	419037,19	1329546,62	52°36′35.04″	39°39′21.33″
7700	419090,13	1329597,49	52°36′36.73″	39°39′24.08″
7701	419125,36	1329627,55	52°36′37.85″	39°39′25.71″
7702	419165,80	1329673,24	52°36′39.14″	39°39′28.17″
7703	419212,91	1329721,32	52°36′40.63″	39°39′30.76″
7704	419259,98	1329767,73	52°36′42.13″	39°39′33.27″
7705	419289,95	1329792,23	52°36′43.09″	39°39′34.6″
7706	419297,10	1329799,12	52°36′43.32″	39°39′34.97″
7707	419304,44	1329809,25	52°36′43.55″	39°39′35.52″
7708	419308,99	1329817,70	52°36′43.69″	39°39′35.97″
7709	419312,35	1329826,69	52°36′43.8″	39°39′36.45″
7710	419314,80	1329834,94	52°36′43.87″	39°39′36.89″
7711	419318,91	1329838,24	52°36′44″	39°39′37.07″
7712	419328,26	1329838,90	52°36′44.3″	39°39′37.11″
7713	419332,41	1329839,62	52°36′44.44″	39°39′37.15″
7714	419336,32	1329841,16	52°36′44.56″	39°39′37.24″
7715	419339,85	1329843,46	52°36′44.68″	39°39′37.36″
7716	419349,86	1329851,54	52°36′45″	39°39′37.8″
7717	419369,20	1329871,09	52°36′45.61″	39°39′38.86″
7718	419424,52	1329915,72	52°36′47.38″	39°39′41.28″
7719	419466,85	1329952,31	52°36′48.73″	39°39′43.26″
7720	419471,01	1329956,73	52°36′48.86″	39°39′43.5″
7721	419475,30	1329964,14	52°36′48.99″	39°39′43.89″
7722	419478,16	1329967,91	52°36′49.08″	39°39′44.1″
7723	419482,25	1329970,31	52°36′49.21″	39°39′44.23″
7724	419504,96	1329978,16	52°36′49.95″	39°39′44.66″
7725	419548,32	1329998,98	52°36′51.34″	39°39′45.81″
7726	419602,44	1330027,26	52°36′53.07″	39°39′47.36″
7727	419605,95	1330030,13	52°36′53.18″	39°39′47.51″
7728	419608,03	1330034,15	52°36′53.25″	39°39′47.73″
7729	419610,47	1330042,31	52°36′53.32″	39°39′48.16″
7730	419612,46	1330045,15	52°36′53.39″	39°39′48.32″
7731	419615,29	1330047,16	52°36′53.48″	39°39′48.43″
7732	419622,79	1330050,76	52°36′53.72″	39°39′48.62″
7733	419745,75	1330132,37	52°36′57.65″	39°39′53.07″
7734	419906,23	1330229,06	52°37′2.79″	39°39′58.35″
7735	419984,81	1330277,42	52°37′5.31″	39°40′0.98″
7736	420019,33	1330297,12	52°37′6.41″	39°40′2.06″
7737	420029,29	1330303,94	52°37′6.73″	39°40′2.43″
7738	420038,01	1330312,29	52°37′7.01″	39°40′2.88″
7739	420080,51	1330360,27	52°37′8.36″	39°40′5.47″
7740	420098,50	1330390,60	52°37′8.92″	39°40′7.1″
7741	420101,51	1330393,87	52°37′9.02″	39°40′7.28″

7742	420105,58	1330395,66	52°37′9.15″	39°40′7.37″
7743	420152,42	1330405,43	52°37′10.66″	39°40′7.93″
7744	420184,06	1330416,96	52°37′11.68″	39°40′8.57″
7745	420188,78	1330419,14	52°37′11.83″	39°40′8.69″
7746	420193,07	1330422,07	52°37′11.97″	39°40′8.85″
7747	420196,82	1330425,67	52°37′12.09″	39°40′9.05″
7748	420212,38	1330443,32	52°37′12.58″	39°40′10″
7749	420216,47	1330446,54	52°37′12.71″	39°40′10.17″
7750	420221,43	1330448,11	52°37′12.87″	39°40′10.26″
7751	420233,90	1330449,68	52°37′13.27″	39°40′10.36″
7752	420238,75	1330451,24	52°37′13.43″	39°40′10.44″
7753	420242,71	1330454,43	52°37′13.55″	39°40′10.62″
7754	420259,47	1330474,02	52°37′14.09″	39°40′11.67″
7755	420265,29	1330479,34	52°37′14.27″	39°40′11.96″
7756	420270,26	1330481,65	52°37′14.43″	39°40′12.09″
7757	420292,09	1330487,65	52°37′15.13″	39°40′12.43″
7758	420300,11	1330490,34	52°37′15.39″	39°40′12.58″
7759	420309,78	1330494,93	52°37′15.7″	39°40′12.83″
7760	420314,67	1330497,04	52°37′15.86″	39°40′12.94″
7761	420319,82	1330498,35	52°37′16.03″	39°40′13.02″
7762	420325,12	1330498,84	52°37′16.2″	39°40′13.05″
7763	420332,24	1330499,08	52°37′16.43″	39°40′13.07″
7764	420335,38	1330500,27	52°37′16.53″	39°40′13.13″
7765	420337,91	1330502,46	52°37′16.61″	39°40′13.25″
7766	420346,05	1330512,44	52°37′16.87″	39°40′13.79″
7767	420351,59	1330517,59	52°37′17.04″	39°40′14.07″
7768	420356,36	1330521,46	52°37′17.19″	39°40′14.28″
7769	420361,60	1330524,69	52°37′17.36″	39°40′14.46″
7770	420365,98	1330527,00	52°37′17.5″	39°40′14.58″
7771	420373,03	1330530,01	52°37′17.73″	39°40′14.75″
7772	420380,48	1330531,80	52°37′17.97″	39°40′14.85″
7773	420383,65	1330532,29	52°37′18.07″	39°40′14.88″
7774	420389,65	1330533,78	52°37′18.27″	39°40′14.96″
7775	420395,29	1330536,32	52°37′18.45″	39°40′15.1″
7776	420401,95	1330540,08	52°37′18.66″	39°40′15.31″
7777	420451,64	1330567,40	52°37′20.25″	39°40′16.8″
7778	420488,91	1330594,52	52°37′21.44″	39°40′18.28″
7779	420540,70	1330623,87	52°37′23.1″	39°40′19.88″
7780	420578,32	1330647,26	52°37′24.31″	39°40′21.16″
7781	420610,11	1330668,25	52°37′25.32″	39°40′22.3″
7782	420631,08	1330685,29	52°37′25.99″	39°40′23.23″
7783	420666,14	1330703,75	52°37′27.12″	39°40′24.24″
7784	420697,97	1330727,23	52°37′28.13″	39°40′25.51″
7785	420735,65	1330753,92	52°37′29.34″	39°40′26.97″

7786	420749,85	1330766,19	52°37′29.79″	39°40′27.63″
7787	420758,63	1330774,70	52°37′30.07″	39°40′28.09″
7788	420766,39	1330784,16	52°37′30.32″	39°40′28.6″
7789	420772,21	1330792,15	52°37′30.5″	39°40′29.03″
7790	420775,76	1330795,45	52°37′30.61″	39°40′29.21″
7791	420780,29	1330797,18	52°37′30.76″	39°40′29.3″
7792	420785,36	1330798,06	52°37′30.92″	39°40′29.36″
7793	420790,01	1330799,30	52°37′31.07″	39°40′29.43″
7794	420794,37	1330801,36	52°37′31.21″	39°40′29.54″
7795	420798,30	1330804,15	52°37′31.34″	39°40′29.69″
7796	420807,15	1330811,72	52°37′31.62″	39°40′30.1″
7797	420814,81	1330817,51	52°37′31.87″	39°40′30.42″
7798	420823,12	1330822,33	52°37′32.13″	39°40′30.68″
7799	420833,68	1330827,62	52°37′32.47″	39°40′30.97″
7800	420840,13	1330832,52	52°37′32.68″	39°40′31.24″
7801	420843,35	1330835,41	52°37′32.78″	39°40′31.39″
7802	420846,06	1330838,79	52°37′32.86″	39°40′31.57″
7803	420848,18	1330842,56	52°37′32.93″	39°40′31.78″
7804	420852,30	1330851,52	52°37′33.06″	39°40′32.26″
7805	420855,16	1330856,87	52°37′33.15″	39°40′32.54″
7806	420859,49	1330862,91	52°37′33.29″	39°40′32.87″
7807	420863,65	1330867,28	52°37′33.42″	39°40′33.1″
7808	420868,52	1330870,84	52°37′33.57″	39°40′33.3″
7809	420890,04	1330883,80	52°37′34.26″	39°40′34″
7810	420921,87	1330907,28	52°37′35.28″	39°40′35.28″
7811	420965,31	1330932,22	52°37′36.67″	39°40′36.64″
7812	420997,97	1330955,68	52°37′37.72″	39°40′37.92″
7813	421022,18	1330968,53	52°37′38.49″	39°40′38.62″
7814	421056,85	1330986,99	52°37′39.6″	39°40′39.64″
7815	421076,99	1331001,85	52°37′40.25″	39°40′40.44″
7816	421079,76	1331004,28	52°37′40.33″	39°40′40.58″
7817	421082,08	1331007,16	52°37′40.41″	39°40′40.73″
7818	421084,71	1331012,27	52°37′40.49″	39°40′41″
7819	421085,70	1331016,73	52°37′40.52″	39°40′41.24″
7820	421084,85	1331021,22	52°37′40.49″	39°40′41.48″
7821	421081,92	1331028,38	52°37′40.39″	39°40′41.86″
7822	421072,23	1331043,43	52°37′40.07″	39°40′42.65″
7823	421065,51	1331059,13	52°37′39.84″	39°40′43.48″
7824	420895,38	1331289,22	52°37′34.22″	39°40′55.56″
7825	420888,14	1331281,83	52°37′33.99″	39°40′55.16″
7826	420879,80	1331259,58	52°37′33.73″	39°40′53.97″
7827	420884,06	1331226,41	52°37′33.89″	39°40′52.21″
7828	420894,63	1331210,31	52°37′34.24″	39°40′51.36″
7829	420905,58	1331200,48	52°37′34.6″	39°40′50.85″

7830	420919,04	1331193,14	52°37′35.03″	39°40′50.47″
7831	420930,27	1331189,57	52°37′35.4″	39°40′50.29″
7832	420937,61	1331188,03	52°37′35.64″	39°40′50.22″
7833	420942,89	1331187,01	52°37′35.81″	39°40′50.17″
7834	420951,68	1331180,25	52°37′36.1″	39°40′49.82″
7835	420957,74	1331175,76	52°37′36.3″	39°40′49.58″
7836	420962,91	1331172,49	52°37′36.47″	39°40′49.41″
7837	420969,46	1331168,98	52°37′36.68″	39°40′49.23″
7838	420974,32	1331166,68	52°37′36.84″	39°40′49.11″
7839	420985,42	1331161,34	52°37′37.2″	39°40′48.84″
7840	420990,41	1331159,19	52°37′37.36″	39°40′48.73″
7841	420990,19	1331152,94	52°37′37.36″	39°40′48.4″
7842	420991,51	1331131,82	52°37′37.41″	39°40′47.28″
7843	420994,29	1331112,09	52°37′37.51″	39°40′46.23″
7844	420996,87	1331099,67	52°37′37.6″	39°40′45.57″
7845	420998,61	1331093,53	52°37′37.66″	39°40′45.25″
7846	421001,79	1331084,55	52°37′37.77″	39°40′44.77″
7847	421007,18	1331071,71	52°37′37.95″	39°40′44.1″
7848	421018,74	1331041,43	52°37′38.34″	39°40′42.5″
7849	421025,01	1331026,68	52°37′38.55″	39°40′41.72″
7850	420998,71	1331012,68	52°37′37.71″	39°40′40.95″
7851	420974,53	1330999,84	52°37′36.93″	39°40′40.25″
7852	420968,80	1330996,29	52°37′36.75″	39°40′40.05″
7853	420938,21	1330974,31	52°37′35.77″	39°40′38.86″
7854	420896,97	1330950,64	52°37′34.45″	39°40′37.56″
7855	420892,19	1330947,52	52°37′34.3″	39°40′37.39″
7856	420862,24	1330925,43	52°37′33.34″	39°40′36.19″
7857	420842,72	1330913,67	52°37′32.72″	39°40′35.55″
7858	420834,14	1330907,64	52°37′32.44″	39°40′35.22″
7859	420827,44	1330901,75	52°37′32.23″	39°40′34.9″
7860	420823,28	1330897,38	52°37′32.1″	39°40′34.67″
7861	420818,85	1330892,04	52°37′31.96″	39°40′34.38″
7862	420814,52	1330886,00	52°37′31.82″	39°40′34.06″
7863	420811,07	1330880,44	52°37′31.71″	39°40′33.76″
7864	420808,21	1330875,09	52°37′31.62″	39°40′33.47″
7865	420805,50	1330869,43	52°37′31.54″	39°40′33.17″
7866	420800,73	1330867,03	52°37′31.38″	39°40′33.04″
7867	420789,72	1330860,76	52°37′31.03″	39°40′32.69″
7868	420784,66	1330857,40	52°37′30.87″	39°40′32.51″
7869	420777,00	1330851,61	52°37′30.62″	39°40′32.19″
7870	420770,39	1330846,07	52°37′30.41″	39°40′31.89″
7871	420762,45	1330843,89	52°37′30.16″	39°40′31.77″
7872	420741,72	1330832,07	52°37′29.49″	39°40′31.13″
7873	420731,80	1330821,59	52°37′29.18″	39°40′30.56″

7874	420726,82	1330814,76	52°37′29.02″	39°40′30.19″
7875	420721,78	1330808,62	52°37′28.86″	39°40′29.86″
7876	420716,08	1330803,09	52°37′28.68″	39°40′29.56″
7877	420704,78	1330793,33	52°37′28.32″	39°40′29.03″
7878	420669,07	1330768,03	52°37′27.18″	39°40′27.66″
7879	420639,50	1330746,23	52°37′26.23″	39°40′26.47″
7880	420607,79	1330729,53	52°37′25.22″	39°40′25.56″
7881	420599,55	1330724,09	52°37′24.95″	39°40′25.26″
7882	420580,50	1330708,61	52°37′24.34″	39°40′24.42″
7883	420551,34	1330689,36	52°37′23.41″	39°40′23.37″
7884	420515,16	1330666,87	52°37′22.25″	39°40′22.15″
7885	420464,26	1330638,02	52°37′20.62″	39°40′20.57″
7886	420459,49	1330634,95	52°37′20.47″	39°40′20.4″
7887	420424,78	1330609,69	52°37′19.36″	39°40′19.03″
7888	420377,86	1330583,89	52°37′17.86″	39°40′17.62″
7889	420373,20	1330581,27	52°37′17.71″	39°40′17.47″
7890	420361,35	1330578,63	52°37′17.33″	39°40′17.32″
7891	420353,40	1330575,99	52°37′17.07″	39°40′17.17″
7892	420346,35	1330572,98	52°37′16.84″	39°40′17.01″
7893	420338,28	1330568,92	52°37′16.58″	39°40′16.79″
7894	420330,12	1330564,02	52°37′16.32″	39°40′16.52″
7895	420324,86	1330560,29	52°37′16.16″	39°40′16.31″
7896	420320,09	1330556,42	52°37′16″	39°40′16.11″
7897	420312,01	1330549,06	52°37′15.75″	39°40′15.71″
7898	420307,49	1330546,81	52°37′15.6″	39°40′15.58″
7899	420302,34	1330545,50	52°37′15.43″	39°40′15.51″
7900	420294,86	1330542,95	52°37′15.19″	39°40′15.37″
7901	420289,97	1330540,84	52°37′15.04″	39°40′15.25″
7902	420281,37	1330536,79	52°37′14.76″	39°40′15.03″
7903	420257,01	1330529,86	52°37′13.98″	39°40′14.64″
7904	420249,19	1330526,99	52°37′13.73″	39°40′14.48″
7905	420244,22	1330524,68	52°37′13.57″	39°40′14.35″
7906	420231,56	1330516,25	52°37′13.16″	39°40′13.89″
7907	420225,74	1330510,93	52°37′12.98″	39°40′13.6″
7908	420221,48	1330506,52	52°37′12.84″	39°40′13.37″
7909	420213,66	1330497,38	52°37′12.59″	39°40′12.87″
7910	420206,34	1330495,78	52°37′12.36″	39°40′12.78″
7911	420201,38	1330494,21	52°37′12.2″	39°40′12.69″
7912	420185,54	1330485,83	52°37′11.69″	39°40′12.24″
7913	420181,45	1330482,61	52°37′11.56″	39°40′12.06″
7914	420174,87	1330476,38	52°37′11.35″	39°40′11.72″
7915	420162,46	1330462,31	52°37′10.95″	39°40′10.97″
7916	420138,68	1330453,64	52°37′10.19″	39°40′10.48″
7917	420095,37	1330444,61	52°37′8.79″	39°40′9.97″

7918	420085,45	1330441,43	52°37′8.48″	39°40′9.79″
7919	420064,72	1330427,73	52°37′7.81″	39°40′9.04″
7920	420055,50	1330416,11	52°37′7.52″	39°40′8.42″
7921	420039,93	1330389,87	52°37′7.03″	39°40′7.01″
7922	420001,94	1330346,98	52°37′5.82″	39°40′4.7″
7923	419997,66	1330342,88	52°37′5.69″	39°40′4.47″
7924	419992,77	1330339,53	52°37′5.53″	39°40′4.29″
7925	419960,03	1330320,85	52°37′4.48″	39°40′3.27″
7926	419880,22	1330271,77	52°37′1.93″	39°40′0.59″
7927	419719,95	1330175,20	52°36′56.79″	39°39′55.32″
7928	419598,03	1330094,34	52°36′52.89″	39°39′50.92″
7929	419586,34	1330087,92	52°36′52.52″	39°39′50.57″
7930	419571,51	1330073,84	52°36′52.05″	39°39′49.81″
7931	419567,17	1330067,31	52°36′51.91″	39°39′49.46″
7932	419525,91	1330043,69	52°36′50.59″	39°39′48.16″
7933	419485,91	1330024,48	52°36′49.3″	39°39′47.11″
7934	419465,92	1330017,57	52°36′48.66″	39°39′46.72″
7935	419456,95	1330013,43	52°36′48.37″	39°39′46.5″
7936	419438,33	1329998,13	52°36′47.78″	39°39′45.67″
7937	419432,03	1329989,19	52°36′47.58″	39°39′45.19″
7938	419392,46	1329954,10	52°36′46.32″	39°39′43.29″
7939	419337,81	1329910,00	52°36′44.58″	39°39′40.9″
7940	419333,65	1329906,25	52°36′44.44″	39°39′40.69″
7941	419316,28	1329888,69	52°36′43.89″	39°39′39.75″
7942	419287,61	1329877,23	52°36′42.97″	39°39′39.11″
7943	419283,50	1329873,93	52°36′42.84″	39°39′38.93″
7944	419271,50	1329859,94	52°36′42.46″	39°39′38.18″
7945	419266,87	1329849,17	52°36′42.31″	39°39′37.6″
7946	419264,91	1329842,58	52°36′42.25″	39°39′37.25″
7947	419262,00	1329835,89	52°36′42.16″	39°39′36.89″
7948	419256,72	1329829,65	52°36′41.99″	39°39′36.56″
7949	419228,33	1329806,44	52°36′41.09″	39°39′35.3″
7950	419177,81	1329756,92	52°36′39.48″	39°39′32.62″
7951	419130,09	1329708,23	52°36′37.96″	39°39′30″
7952	419090,24	1329663,31	52°36′36.7″	39°39′27.58″
7953	419065,84	1329642,49	52°36′35.92″	39°39′26.45″
7954	419070,01	1329656,25	52°36′36.05″	39°39′27.18″
7955	419070,02	1329662,18	52°36′36.04″	39°39′27.5″
7956	419079,31	1329669,54	52°36′36.34″	39°39′27.9″
7957	419091,13	1329684,67	52°36′36.72″	39°39′28.71″
7958	419096,74	1329689,37	52°36′36.89″	39°39′28.97″
7959	419104,28	1329697,52	52°36′37.13″	39°39′29.41″
7960	419107,67	1329701,96	52°36′37.24″	39°39′29.64″
7961	419112,62	1329709,88	52°36′37.4″	39°39′30.07″

7962	419117,17	1329720,36	52°36′37.54″	39°39′30.63″
7963	419119,78	1329730,11	52°36′37.62″	39°39′31.15″
7964	419120,92	1329746,56	52°36′37.65″	39°39′32.03″
7965	419125,68	1329751,02	52°36′37.8″	39°39′32.27″
7966	419133,37	1329761,06	52°36′38.04″	39°39′32.81″
7967	419142,30	1329784,65	52°36′38.32″	39°39′34.07″
7968	419142,44	1329802,64	52°36′38.31″	39°39′35.02″
7969	419141,54	1329808,08	52°36′38.28″	39°39′35.31″
7970	419138,88	1329815,50	52°36′38.19″	39°39′35.7″
7971	419146,87	1329818,90	52°36′38.45″	39°39′35.89″
7972	419159,67	1329830,72	52°36′38.86″	39°39′36.53″
7973	419168,79	1329847,96	52°36′39.14″	39°39′37.45″
7974	419170,26	1329853,20	52°36′39.19″	39°39′37.73″
7975	419171,42	1329858,35	52°36′39.22″	39°39′38.01″
7976	419172,41	1329864,19	52°36′39.25″	39°39′38.32″
7977	419173,10	1329873,31	52°36′39.27″	39°39′38.81″
7978	419173,01	1329879,24	52°36′39.26″	39°39′39.12″
7979	419171,92	1329891,22	52°36′39.22″	39°39′39.76″
7980	419170,66	1329898,16	52°36′39.17″	39°39′40.12″
7981	419166,73	1329913,53	52°36′39.04″	39°39′40.94″
7982	419166,72	1329919,21	52°36′39.04″	39°39′41.24″
7983	419166,94	1329924,66	52°36′39.04″	39°39′41.53″
7984	419182,79	1329954,47	52°36′39.54″	39°39′43.13″
7985	419180,62	1329966,14	52°36′39.46″	39°39′43.74″
7986	419180,13	1329974,60	52°36′39.44″	39°39′44.19″
7987	419178,90	1329983,06	52°36′39.4″	39°39′44.64″
7988	419177,76	1329987,97	52°36′39.36″	39°39′44.9″
7989	419181,05	1329996,71	52°36′39.46″	39°39′45.37″
7990	419188,49	1330005,88	52°36′39.69″	39°39′45.86″
7991	419193,64	1330013,66	52°36′39.86″	39°39′46.28″
7992	419197,93	1330021,68	52°36′39.99″	39°39′46.71″
7993	419203,17	1330033,63	52°36′40.15″	39°39′47.35″
7994	419206,41	1330039,37	52°36′40.26″	39°39′47.66″
7995	419211,89	1330047,24	52°36′40.43″	39°39′48.08″
7996	419217,41	1330058,15	52°36′40.6″	39°39′48.66″
7997	419219,84	1330065,35	52°36′40.68″	39°39′49.05″
7998	419222,30	1330077,30	52°36′40.75″	39°39′49.69″
7999	419223,38	1330089,04	52°36′40.78″	39°39′50.31″
8000	419224,93	1330096,06	52°36′40.83″	39°39′50.69″
8001	419226,58	1330100,79	52°36′40.88″	39°39′50.94″
8002	419228,70	1330109,00	52°36′40.94″	39°39′51.38″
8003	419229,87	1330127,29	52°36′40.97″	39°39′52.35″
8004	419231,89	1330149,73	52°36′41.02″	39°39′53.54″
8005	419232,39	1330166,63	52°36′41.03″	39°39′54.44″

8006	419232,76	1330190,07	52°36′41.03″	39°39′55.69″
8007	419232,99	1330204,45	52°36′41.03″	39°39′56.45″
8008	419232,40	1330212,99	52°36′41.01″	39°39′56.91″
8009	419231,58	1330218,22	52°36′40.98″	39°39′57.18″
8010	419226,08	1330234,41	52°36′40.79″	39°39′58.04″
8011	419223,54	1330239,07	52°36′40.7″	39°39′58.28″
8012	419218,86	1330246,16	52°36′40.55″	39°39′58.66″
8013	419214,66	1330251,47	52°36′40.41″	39°39′58.93″
8014	419210,14	1330256,45	52°36′40.26″	39°39′59.2″
8015	419201,50	1330264,78	52°36′39.98″	39°39′59.63″
8016	419194,83	1330270,19	52°36′39.76″	39°39′59.91″
8017	419190,25	1330273,29	52°36′39.61″	39°40′0.07″
8018	419174,77	1330280,28	52°36′39.11″	39°40′0.43″
8019	419169,41	1330281,67	52°36′38.93″	39°40′0.5″
8020	419157,34	1330283,27	52°36′38.54″	39°40′0.57″
8021	419152,18	1330283,32	52°36′38.37″	39°40′0.57″
8022	419140,88	1330282,14	52°36′38.01″	39°40′0.5″
8023	419127,78	1330278,23	52°36′37.59″	39°40′0.28″
8024	419119,89	1330274,47	52°36′37.33″	39°40′0.07″
8025	419113,96	1330271,11	52°36′37.14″	39°39′59.89″
8026	419107,62	1330267,09	52°36′36.94″	39°39′59.67″
8027	419102,42	1330263,20	52°36′36.77″	39°39′59.46″
8028	419086,90	1330263,03	52°36′36.27″	39°39′59.44″
8029	419078,88	1330262,89	52°36′36.01″	39°39′59.42″
8030	419071,60	1330262,11	52°36′35.78″	39°39′59.38″
8031	419060,29	1330259,53	52°36′35.41″	39°39′59.23″
8032	419053,04	1330259,51	52°36′35.18″	39°39′59.22″
8033	419044,26	1330262,07	52°36′34.89″	39°39′59.35″
8034	419039,22	1330263,05	52°36′34.73″	39°39′59.4″
8035	419021,00	1330263,21	52°36′34.14″	39°39′59.39″
8036	419015,95	1330262,32	52°36′33.98″	39°39′59.34″
8037	419007,13	1330259,92	52°36′33.69″	39°39′59.2″
8038	419001,16	1330257,69	52°36′33.5″	39°39′59.08″
8039	418988,33	1330251,72	52°36′33.09″	39°39′58.75″
8040	418980,28	1330246,84	52°36′32.83″	39°39′58.48″
8041	418972,65	1330241,17	52°36′32.59″	39°39′58.18″
8042	418954,29	1330224,95	52°36′32″	39°39′57.3″
8043	418929,29	1330208,35	52°36′31.2″	39°39′56.39″
8044	418903,83	1330191,38	52°36′30.39″	39°39′55.47″
8045	418894,89	1330184,85	52°36′30.1″	39°39′55.12″
8046	418887,02	1330181,83	52°36′29.85″	39°39′54.95″
8047	418881,46	1330179,56	52°36′29.67″	39°39′54.82″
8048	418872,89	1330175,05	52°36′29.4″	39°39′54.58″
8049	418867,87	1330171,75	52°36′29.24″	39°39′54.4″

8050	418861,66	1330166,93	52°36′29.04″	39°39′54.14″
8051	418857,72	1330163,34	52°36′28.91″	39°39′53.94″
8052	418851,70	1330156,78	52°36′28.72″	39°39′53.59″
8053	418845,68	1330148,22	52°36′28.53″	39°39′53.13″
8054	418843,07	1330143,41	52°36′28.45″	39°39′52.87″
8055	418840,57	1330138,13	52°36′28.37″	39°39′52.59″
8056	418835,46	1330131,18	52°36′28.21″	39°39′52.21″
8057	418830,83	1330126,61	52°36′28.06″	39°39′51.97″
8058	418825,55	1330122,82	52°36′27.89″	39°39′51.76″
8059	418814,19	1330115,92	52°36′27.53″	39°39′51.38″
8060	418787,65	1330098,84	52°36′26.68″	39°39′50.45″
8061	418780,21	1330092,98	52°36′26.44″	39°39′50.14″
8062	418769,24	1330079,72	52°36′26.1″	39°39′49.42″
8063	418765,85	1330072,86	52°36′25.99″	39°39′49.05″
8064	418761,36	1330054,95	52°36′25.85″	39°39′48.1″
8065	418760,64	1330042,95	52°36′25.84″	39°39′47.46″
8066	418759,16	1330034,97	52°36′25.79″	39°39′47.03″
8067	418746,91	1330022,59	52°36′25.4″	39°39′46.37″
8068	418740,89	1330015,23	52°36′25.21″	39°39′45.97″
8069	418733,74	1330004,55	52°36′24.99″	39°39′45.4″
8070	418730,10	1329998,35	52°36′24.87″	39°39′45.06″
8071	418726,75	1329990,98	52°36′24.77″	39°39′44.67″
8072	418724,29	1329982,79	52°36′24.69″	39°39′44.23″
8073	418718,85	1329980,52	52°36′24.52″	39°39′44.11″
8074	418709,98	1329979,05	52°36′24.23″	39°39′44.02″
8075	418690,50	1329970,60	52°36′23.61″	39°39′43.56″
8076	418675,83	1329956,59	52°36′23.14″	39°39′42.8″
8077	418671,49	1329950,36	52°36′23″	39°39′42.46″
8078	418668,26	1329946,12	52°36′22.9″	39°39′42.24″
8079	418659,29	1329937,41	52°36′22.61″	39°39′41.76″
8080	418652,64	1329930,49	52°36′22.4″	39°39′41.39″
8081	418648,13	1329924,93	52°36′22.26″	39°39′41.09″
8082	418644,63	1329919,92	52°36′22.15″	39°39′40.82″
8083	418640,98	1329913,81	52°36′22.03″	39°39′40.5″
8084	418638,22	1329908,34	52°36′21.95″	39°39′40.2″
8085	418627,72	1329883,59	52°36′21.62″	39°39′38.88″
8086	418619,00	1329857,32	52°36′21.35″	39°39′37.48″
8087	418613,70	1329835,79	52°36′21.19″	39°39′36.33″
8088	418612,44	1329827,42	52°36′21.16″	39°39′35.88″
8089	418612,08	1329821,88	52°36′21.15″	39°39′35.59″
8090	418613,88	1329804,95	52°36′21.22″	39°39′34.69″
8091	418615,40	1329799,61	52°36′21.27″	39°39′34.41″
8092	418617,11	1329794,61	52°36′21.33″	39°39′34.14″
8093	418618,86	1329788,53	52°36′21.39″	39°39′33.82″

8094	418620,31	1329780,07	52°36′21.44″	39°39′33.37″
8095	418621,64	1329774,97	52°36′21.48″	39°39′33.1″
8096	418628,70	1329759,44	52°36′21.72″	39°39′32.28″
8097	418631,67	1329755,08	52°36′21.82″	39°39′32.05″
8098	418639,64	1329745,98	52°36′22.08″	39°39′31.58″
8099	418644,61	1329741,53	52°36′22.24″	39°39′31.35″
8100	418648,54	1329736,21	52°36′22.37″	39°39′31.07″
8101	418653,08	1329716,92	52°36′22.53″	39°39′30.05″
8102	418655,42	1329711,82	52°36′22.61″	39°39′29.78″
8103	418674,58	1329690,13	52°36′23.24″	39°39′28.64″
8104	418680,08	1329686,74	52°36′23.42″	39°39′28.47″
8105	418685,14	1329673,70	52°36′23.59″	39°39′27.78″
8106	418674,52	1329665,52	52°36′23.25″	39°39′27.33″
8107	418668,87	1329659,95	52°36′23.07″	39°39′27.03″
8108	418662,74	1329653,00	52°36′22.88″	39°39′26.66″
8109	418657,72	1329645,83	52°36′22.72″	39°39′26.27″
8110	418654,93	1329640,84	52°36′22.63″	39°39′26″
8111	418649,04	1329623,14	52°36′22.45″	39°39′25.06″
8112	418647,94	1329611,64	52°36′22.42″	39°39′24.45″
8113	418647,02	1329604,70	52°36′22.39″	39°39′24.08″
8114	418645,79	1329597,65	52°36′22.36″	39°39′23.7″
8115	418645,12	1329591,72	52°36′22.34″	39°39′23.39″
8116	418644,74	1329584,58	52°36′22.33″	39°39′23.01″
8117	418644,70	1329577,28	52°36′22.33″	39°39′22.62″
8118	418645,31	1329568,70	52°36′22.36″	39°39′22.16″
8119	418646,70	1329560,73	52°36′22.41″	39°39′21.74″
8120	418645,54	1329550,22	52°36′22.37″	39°39′21.18″
8121	418644,27	1329540,98	52°36′22.34″	39°39′20.69″
8122	418644,05	1329535,97	52°36′22.33″	39°39′20.42″
8123	418644,31	1329524,87	52°36′22.35″	39°39′19.83″
8124	418645,17	1329517,36	52°36′22.38″	39°39′19.44″
8125	418646,16	1329512,21	52°36′22.41″	39°39′19.16″
8126	418650,99	1329498,41	52°36′22.58″	39°39′18.43″
8127	418653,52	1329493,59	52°36′22.66″	39°39′18.18″
8128	418663,42	1329480,52	52°36′22.99″	39°39′17.49″
8129	418678,19	1329469,48	52°36′23.47″	39°39′16.92″
8130	418683,11	1329466,96	52°36′23.63″	39°39′16.79″
8131	418687,38	1329463,39	52°36′23.77″	39°39′16.61″
8132	418694,25	1329457,82	52°36′24″	39°39′16.32″
8133	418683,64	1329453,77	52°36′23.66″	39°39′16.09″
8134	418676,93	1329450,54	52°36′23.44″	39°39′15.91″
8135	418669,96	1329446,51	52°36′23.22″	39°39′15.69″
8136	418660,89	1329440,48	52°36′22.93″	39°39′15.37″
8137	418656,12	1329437,95	52°36′22.77″	39°39′15.23″

8138	418646,31	1329436,00	52°36′22.46″	39°39′15.11″
8139	418636,86	1329433,76	52°36′22.15″	39°39′14.99″
8140	418619,07	1329424,89	52°36′21.58″	39°39′14.5″
8141	418603,29	1329410,50	52°36′21.08″	39°39′13.72″
8142	418594,48	1329410,29	52°36′20.8″	39°39′13.7″
8143	418587,05	1329409,28	52°36′20.56″	39°39′13.64″
8144	418581,98	1329408,20	52°36′20.39″	39°39′13.58″
8145	418573,74	1329405,69	52°36′20.13″	39°39′13.44″
8146	418563,37	1329400,88	52°36′19.79″	39°39′13.18″
8147	418556,90	1329396,86	52°36′19.59″	39°39′12.96″
8148	418547,13	1329389,98	52°36′19.27″	39°39′12.58″
8149	418541,85	1329385,70	52°36′19.11″	39°39′12.35″
8150	418530,41	1329375,05	52°36′18.74″	39°39′11.78″
8151	418525,51	1329369,78	52°36′18.59″	39°39′11.49″
8152	418513,12	1329354,37	52°36′18.19″	39°39′10.66″
8153	418510,03	1329350,08	52°36′18.1″	39°39′10.43″
8154	418504,88	1329342,07	52°36′17.93″	39°39′10″
8155	418501,09	1329335,28	52°36′17.81″	39°39′9.64″
8156	418497,75	1329327,32	52°36′17.71″	39°39′9.21″
8157	418494,78	1329315,72	52°36′17.62″	39°39′8.59″
8158	418493,81	1329305,00	52°36′17.59″	39°39′8.02″
8159	418494,66	1329291,72	52°36′17.63″	39°39′7.32″
8160	418497,28	1329280,78	52°36′17.72″	39°39′6.74″
8161	418498,53	1329273,03	52°36′17.76″	39°39′6.33″
8162	418499,38	1329260,02	52°36′17.8″	39°39′5.64″
8163	418500,50	1329252,64	52°36′17.84″	39°39′5.25″
8164	418502,59	1329243,52	52°36′17.91″	39°39′4.76″
8165	418504,50	1329236,89	52°36′17.98″	39°39′4.41″
8166	418508,27	1329226,50	52°36′18.1″	39°39′3.87″
8167	418510,47	1329221,42	52°36′18.18″	39°39′3.6″
8168	418514,20	1329214,00	52°36′18.3″	39°39′3.21″
8169	418516,93	1329208,52	52°36′18.39″	39°39′2.92″
8170	418518,66	1329201,78	52°36′18.45″	39°39′2.56″
8171	418520,13	1329187,70	52°36′18.51″	39°39′1.81″
8172	418521,52	1329179,34	52°36′18.56″	39°39′1.37″
8173	418523,67	1329171,42	52°36′18.63″	39°39′0.95″
8174	418526,71	1329163,52	52°36′18.73″	39°39′0.54″
8175	418529,01	1329158,47	52°36′18.81″	39°39′0.27″
8176	418531,47	1329153,71	52°36′18.89″	39°39′0.02″
8177	418531,36	1329146,08	52°36′18.89″	39°38′59.61″
8178	418531,64	1329139,16	52°36′18.91″	39°38′59.25″
8179	418532,55	1329132,83	52°36′18.94″	39°38′58.91″
8180	418529,41	1329117,33	52°36′18.84″	39°38′58.08″
8181	418524,02	1329109,98	52°36′18.67″	39°38′57.69″

8182	418518,73	1329102,17	52°36′18.51″	39°38′57.27″
8183	418513,50	1329089,21	52°36′18.34″	39°38′56.58″
8184	418512,18	1329083,89	52°36′18.3″	39°38′56.29″
8185	418512,72	1329057,83	52°36′18.34″	39°38′54.91″
8186	418518,51	1329043,19	52°36′18.53″	39°38′54.14″
8187	418534,44	1329024,25	52°36′19.06″	39°38′53.14″
8188	418550,16	1329015,24	52°36′19.57″	39°38′52.68″
8189	418568,94	1329010,96	52°36′20.18″	39°38′52.47″
8190	418574,68	1329010,74	52°36′20.36″	39°38′52.46″
8191	418584,30	1329011,30	52°36′20.68″	39°38′52.5″
8192	418592,19	1329012,53	52°36′20.93″	39°38′52.57″
8193	418613,12	1329010,15	52°36′21.61″	39°38′52.46″
8194	418636,55	1329006,79	52°36′22.37″	39°38′52.3″
8195	418643,65	1329006,28	52°36′22.6″	39°38′52.28″
8196	418649,85	1329006,55	52°36′22.8″	39°38′52.3″
8197	418657,90	1329009,54	52°36′23.06″	39°38′52.47″
8198	418657,76	1329000,43	52°36′23.06″	39°38′51.98″
8199	418658,62	1328992,62	52°36′23.09″	39°38′51.57″
8200	418660,14	1328984,68	52°36′23.14″	39°38′51.15″
8201	418660,97	1328978,03	52°36′23.17″	39°38′50.8″
8202	418660,95	1328971,31	52°36′23.18″	39°38′50.44″
8203	418658,72	1328937,47	52°36′23.12″	39°38′48.64″
8204	418650,06	1328905,65	52°36′22.86″	39°38′46.94″
8205	418643,40	1328891,07	52°36′22.65″	39°38′46.16″
8206	418638,42	1328877,73	52°36′22.5″	39°38′45.45″
8207	418636,25	1328869,57	52°36′22.43″	39°38′45.01″
8208	418634,49	1328859,66	52°36′22.38″	39°38′44.48″
8209	418632,19	1328854,96	52°36′22.31″	39°38′44.23″
8210	418625,78	1328845,16	52°36′22.1″	39°38′43.71″
8211	418621,65	1328837,01	52°36′21.97″	39°38′43.27″
8212	418618,99	1328830,32	52°36′21.89″	39°38′42.91″
8213	418616,85	1328823,58	52°36′21.83″	39°38′42.55″
8214	418614,77	1328814,96	52°36′21.76″	39°38′42.09″
8215	418613,65	1328808,47	52°36′21.73″	39°38′41.75″
8216	418612,89	1328801,26	52°36′21.71″	39°38′41.36″
8217	418611,63	1328775,21	52°36′21.68″	39°38′39.98″
8218	418611,69	1328768,23	52°36′21.69″	39°38′39.61″
8219	418607,99	1328762,05	52°36′21.57″	39°38′39.28″
8220	418604,94	1328755,87	52°36′21.48″	39°38′38.95″
8221	418595,23	1328732,28	52°36′21.17″	39°38′37.68″
8222	418593,10	1328725,81	52°36′21.11″	39°38′37.34″
8223	418591,04	1328717,72	52°36′21.05″	39°38′36.91″
8224	418588,12	1328711,24	52°36′20.96″	39°38′36.56″
8225	418582,73	1328700,83	52°36′20.79″	39°38′36″

8226	418578,66	1328690,08	52°36′20.66″	39°38′35.43″
8227	418576,47	1328681,40	52°36′20.59″	39°38′34.96″
8228	418575,47	1328676,37	52°36′20.56″	39°38′34.7″
8229	418574,56	1328670,10	52°36′20.54″	39°38′34.36″
8230	418572,61	1328664,05	52°36′20.48″	39°38′34.04″
8231	418568,17	1328655,51	52°36′20.34″	39°38′33.58″
8232	418551,80	1328623,41	52°36′19.83″	39°38′31.86″
8233	418545,68	1328608,83	52°36′19.64″	39°38′31.08″
8234	418543,15	1328600,65	52°36′19.56″	39°38′30.65″
8235	418540,69	1328589,37	52°36′19.48″	39°38′30.04″
8236	418537,52	1328566,48	52°36′19.39″	39°38′28.83″
8237	418537,14	1328561,34	52°36′19.38″	39°38′28.55″
8238	418527,30	1328548,91	52°36′19.07″	39°38′27.88″
8239	418464,98	1328458,77	52°36′17.1″	39°38′23.04″
8240	418420,30	1328394,01	52°36′15.69″	39°38′19.56″
8241	418411,46	1328387,97	52°36′15.41″	39°38′19.23″
8242	418402,80	1328379,92	52°36′15.13″	39°38′18.8″
8243	418397,54	1328373,67	52°36′14.97″	39°38′18.46″
8244	418371,40	1328338,71	52°36′14.14″	39°38′16.58″
8245	418353,92	1328314,94	52°36′13.59″	39°38′15.31″
8246	418343,63	1328309,44	52°36′13.26″	39°38′15.01″
8247	418329,96	1328300,99	52°36′12.82″	39°38′14.54″
8248	418324,36	1328296,91	52°36′12.64″	39°38′14.32″
8249	418314,72	1328288,80	52°36′12.33″	39°38′13.88″
8250	418310,53	1328284,84	52°36′12.2″	39°38′13.67″
8251	418299,93	1328273,60	52°36′11.86″	39°38′13.06″
8252	418296,08	1328269,00	52°36′11.74″	39°38′12.82″
8253	418288,58	1328258,84	52°36′11.5″	39°38′12.27″
8254	418270,88	1328232,02	52°36′10.94″	39°38′10.83″
8255	418267,48	1328225,97	52°36′10.84″	39°38′10.51″
8256	418259,96	1328210,09	52°36′10.6″	39°38′9.66″
8257	418242,09	1328200,84	52°36′10.03″	39°38′9.15″
8258	418237,92	1328197,49	52°36′9.89″	39°38′8.97″
8259	418231,57	1328191,40	52°36′9.69″	39°38′8.64″
8260	418219,55	1328177,64	52°36′9.31″	39°38′7.9″
8261	418214,42	1328170,61	52°36′9.15″	39°38′7.52″
8262	418211,64	1328166,01	52°36′9.06″	39°38′7.27″
8263	418207,29	1328154,85	52°36′8.93″	39°38′6.68″
8264	418190,72	1328147,58	52°36′8.39″	39°38′6.28″
8265	418178,29	1328154,65	52°36′7.99″	39°38′6.64″
8266	418159,28	1328158,31	52°36′7.37″	39°38′6.82″
8267	418150,63	1328159,20	52°36′7.09″	39°38′6.86″
8268	418114,22	1328159,78	52°36′5.91″	39°38′6.86″
8269	418081,46	1328158,87	52°36′4.85″	39°38′6.78″

8270	418072,47	1328158,04	52°36′4.56″	39°38′6.73″
8271	418064,40	1328156,47	52°36′4.3″	39°38′6.64″
8272	418059,57	1328155,11	52°36′4.15″	39°38′6.57″
8273	418052,12	1328152,36	52°36′3.91″	39°38′6.41″
8274	418047,56	1328150,25	52°36′3.76″	39°38′6.3″
8275	418037,45	1328144,71	52°36′3.44″	39°38′5.99″
8276	418009,51	1328131,68	52°36′2.54″	39°38′5.28″
8277	417982,29	1328120,18	52°36′1.67″	39°38′4.64″
8278	417966,43	1328114,76	52°36′1.16″	39°38′4.34″
8279	417958,35	1328113,54	52°36′0.9″	39°38′4.27″
8280	417952,24	1328113,09	52°36′0.7″	39°38′4.24″
8281	417946,14	1328113,54	52°36′0.5″	39°38′4.26″
8282	417936,16	1328115,03	52°36′0.18″	39°38′4.33″
8283	417923,86	1328118,13	52°35′59.78″	39°38′4.49″
8284	417906,84	1328121,04	52°35′59.23″	39°38′4.63″
8285	417896,92	1328121,92	52°35′58.9″	39°38′4.66″
8286	417888,13	1328121,75	52°35′58.62″	39°38′4.65″
8287	417882,65	1328121,16	52°35′58.44″	39°38′4.61″
8288	417873,48	1328119,30	52°35′58.15″	39°38′4.51″
8289	417868,01	1328117,64	52°35′57.97″	39°38′4.41″
8290	417854,22	1328109,78	52°35′57.53″	39°38′3.98″
8291	417841,47	1328098,32	52°35′57.12″	39°38′3.36″
8292	417837,76	1328092,98	52°35′57.01″	39°38′3.08″
8293	417831,49	1328080,58	52°35′56.81″	39°38′2.41″
8294	417828,50	1328069,92	52°35′56.72″	39°38′1.84″
8295	417827,18	1328058,65	52°35′56.68″	39°38′1.24″
8296	417827,25	1328051,40	52°35′56.69″	39°38′0.86″
8297	417827,99	1328040,34	52°35′56.72″	39°38′0.27″
8298	417829,79	1328029,99	52°35′56.78″	39°37′59.72″
8299	417840,65	1328007,45	52°35′57.14″	39°37′58.54″
8300	417850,91	1327996,81	52°35′57.48″	39°37′57.98″
8301	417856,01	1327992,78	52°35′57.65″	39°37′57.77″
8302	417863,64	1327987,55	52°35′57.9″	39°37′57.5″
8303	417871,57	1327983,33	52°35′58.16″	39°37′57.28″
8304	417884,67	1327978,72	52°35′58.58″	39°37′57.05″
8305	417893,71	1327976,94	52°35′58.88″	39°37′56.96″
8306	417899,91	1327976,15	52°35′59.08″	39°37′56.92″
8307	417903,53	1327968,20	52°35′59.2″	39°37′56.5″
8308	417915,75	1327954,12	52°35′59.6″	39°37′55.77″
8309	417933,04	1327945,08	52°36′0.16″	39°37′55.3″
8310	417945,98	1327941,73	52°36′0.58″	39°37′55.13″
8311	417951,32	1327941,55	52°36′0.76″	39°37′55.13″
8312	417973,35	1327945,85	52°36′1.47″	39°37′55.38″
8313	417987,68	1327954,51	52°36′1.93″	39°37′55.85″

8314	417998,53	1327964,94	52°36′2.27″	39°37′56.41″
8315	418004,98	1327975,74	52°36′2.47″	39°37′56.99″
8316	418008,65	1327985,90	52°36′2.59″	39°37′57.53″
8317	418009,70	1327990,97	52°36′2.62″	39°37′57.8″
8318	418014,62	1327992,89	52°36′2.78″	39°37′57.91″
8319	418033,67	1327999,83	52°36′3.39″	39°37′58.29″
8320	418041,65	1327989,02	52°36′3.65″	39°37′57.73″
8321	418025,92	1327959,51	52°36′3.16″	39°37′56.15″
8322	418018,70	1327946,46	52°36′2.93″	39°37′55.45″
8323	418014,98	1327937,44	52°36′2.82″	39°37′54.96″
8324	418012,07	1327927,83	52°36′2.73″	39°37′54.45″
8325	418007,39	1327905,49	52°36′2.59″	39°37′53.26″
8326	418000,52	1327876,75	52°36′2.38″	39°37′51.73″
8327	417998,81	1327867,16	52°36′2.33″	39°37′51.22″
8328	417998,15	1327860,14	52°36′2.31″	39°37′50.84″
8329	417998,01	1327853,96	52°36′2.31″	39°37′50.52″
8330	417998,34	1327847,02	52°36′2.33″	39°37′50.15″
8331	417999,06	1327840,87	52°36′2.35″	39°37′49.82″
8332	417990,73	1327841,10	52°36′2.08″	39°37′49.83″
8333	417983,32	1327840,81	52°36′1.84″	39°37′49.8″
8334	417977,96	1327840,20	52°36′1.67″	39°37′49.77″
8335	417970,61	1327838,80	52°36′1.43″	39°37′49.69″
8336	417965,41	1327837,40	52°36′1.27″	39°37′49.61″
8337	417956,67	1327834,48	52°36′0.98″	39°37′49.45″
8338	417942,53	1327828,31	52°36′0.53″	39°37′49.11″
8339	417935,14	1327824,19	52°36′0.29″	39°37′48.88″
8340	417925,93	1327817,98	52°36′0″	39°37′48.54″
8341	417913,52	1327808,21	52°35′59.6″	39°37′48.01″
8342	417903,88	1327805,66	52°35′59.29″	39°37′47.87″
8343	417891,46	1327801,55	52°35′58.89″	39°37′47.64″
8344	417883,86	1327798,18	52°35′58.65″	39°37′47.46″
8345	417876,06	1327793,92	52°35′58.4″	39°37′47.22″
8346	417869,51	1327789,80	52°35′58.19″	39°37′47″
8347	417862,09	1327784,13	52°35′57.95″	39°37′46.69″
8348	417855,74	1327778,08	52°35′57.75″	39°37′46.36″
8349	417847,24	1327767,16	52°35′57.48″	39°37′45.78″
8350	417844,32	1327762,29	52°35′57.39″	39°37′45.52″
8351	417833,49	1327740,33	52°35′57.05″	39°37′44.34″
8352	417810,74	1327694,98	52°35′56.34″	39°37′41.91″
8353	417796,43	1327668,90	52°35′55.89″	39°37′40.51″
8354	417769,26	1327635,67	52°35′55.03″	39°37′38.73″
8355	417764,67	1327629,02	52°35′54.88″	39°37′38.37″
8356	417748,08	1327598,91	52°35′54.36″	39°37′36.76″
8357	417742,09	1327585,53	52°35′54.17″	39°37′36.04″

8358	417737,61	1327577,92	52°35′54.03″	39°37′35.63″
8359	417730,80	1327569,14	52°35′53.82″	39°37′35.16″
8360	417717,82	1327557,04	52°35′53.4″	39°37′34.51″
8361	417708,41	1327547,33	52°35′53.1″	39°37′33.98″
8362	417704,76	1327543,06	52°35′52.99″	39°37′33.75″
8363	417698,30	1327534,58	52°35′52.78″	39°37′33.3″
8364	417693,41	1327527,50	52°35′52.63″	39°37′32.92″
8365	417688,74	1327519,44	52°35′52.48″	39°37′32.48″
8366	417685,11	1327511,14	52°35′52.37″	39°37′32.04″
8367	417681,54	1327497,89	52°35′52.26″	39°37′31.33″
8368	417680,62	1327490,62	52°35′52.23″	39°37′30.95″
8369	417673,56	1327483,78	52°35′52.01″	39°37′30.58″
8370	417669,92	1327479,86	52°35′51.89″	39°37′30.37″
8371	417647,86	1327453,39	52°35′51.19″	39°37′28.94″
8372	417643,26	1327446,88	52°35′51.05″	39°37′28.59″
8373	417632,57	1327428,85	52°35′50.71″	39°37′27.63″
8374	417629,53	1327422,84	52°35′50.61″	39°37′27.3″
8375	417614,02	1327386,18	52°35′50.13″	39°37′25.34″
8376	417589,55	1327347,62	52°35′49.36″	39°37′23.27″
8377	417570,39	1327314,41	52°35′48.76″	39°37′21.49″
8378	417562,93	1327302,96	52°35′48.52″	39°37′20.88″
8379	417554,23	1327292,40	52°35′48.25″	39°37′20.31″
8380	417539,48	1327276,39	52°35′47.78″	39°37′19.45″
8381	417407,57	1327153,37	52°35′43.57″	39°37′12.8″
8382	417400,16	1327151,66	52°35′43.33″	39°37′12.71″
8383	417387,01	1327145,75	52°35′42.91″	39°37′12.38″
8384	417376,44	1327138,28	52°35′42.57″	39°37′11.98″
8385	417368,93	1327131,54	52°35′42.33″	39°37′11.61″
8386	417361,55	1327123,26	52°35′42.1″	39°37′11.17″
8387	417357,28	1327117,24	52°35′41.96″	39°37′10.84″
8388	417354,59	1327113,01	52°35′41.88″	39°37′10.62″
8389	417338,75	1327085,14	52°35′41.38″	39°37′9.12″
8390	417327,05	1327077,93	52°35′41.01″	39°37′8.73″
8391	417314,88	1327069,01	52°35′40.62″	39°37′8.25″
8392	417307,88	1327062,60	52°35′40.39″	39°37′7.9″
8393	417300,96	1327054,92	52°35′40.18″	39°37′7.49″
8394	417249,90	1326986,41	52°35′38.56″	39°37′3.8″
8395	417242,73	1326975,64	52°35′38.33″	39°37′3.23″
8396	417239,90	1326970,74	52°35′38.24″	39°37′2.96″
8397	417235,35	1326961,73	52°35′38.1″	39°37′2.48″
8398	417232,68	1326955,41	52°35′38.02″	39°37′2.14″
8399	417228,71	1326943,83	52°35′37.89″	39°37′1.53″
8400	417226,34	1326933,34	52°35′37.82″	39°37′0.97″
8401	417225,20	1326923,46	52°35′37.79″	39°37′0.44″

8402	417224,56	1326898,28	52°35′37.78″	39°36′59.1″
8403	417226,73	1326860,55	52°35′37.87″	39°36′57.1″
8404	417228,29	1326850,89	52°35′37.93″	39°36′56.59″
8405	417238,49	1326812,19	52°35′38.28″	39°36′54.54″
8406	417243,57	1326797,50	52°35′38.45″	39°36′53.77″
8407	417247,31	1326789,43	52°35′38.57″	39°36′53.34″
8408	417252,89	1326779,76	52°35′38.76″	39°36′52.83″
8409	417265,24	1326761,78	52°35′39.17″	39°36′51.89″
8410	417269,10	1326755,02	52°35′39.3″	39°36′51.53″
8411	417265,58	1326743,86	52°35′39.19″	39°36′50.93″
8412	417263,33	1326734,71	52°35′39.12″	39°36′50.45″
8413	417262,17	1326726,84	52°35′39.09″	39°36′50.03″
8414	417261,81	1326721,41	52°35′39.08″	39°36′49.74″
8415	417261,91	1326713,52	52°35′39.09″	39°36′49.32″
8416	417262,41	1326708,09	52°35′39.1″	39°36′49.03″
8417	417265,65	1326688,52	52°35′39.22″	39°36′48″
8418	417263,58	1326681,91	52°35′39.16″	39°36′47.64″
8419	417261,91	1326674,75	52°35′39.11″	39°36′47.26″
8420	417260,64	1326666,64	52°35′39.07″	39°36′46.83″
8421	417258,15	1326640,03	52°35′39″	39°36′45.41″
8422	417255,44	1326629,27	52°35′38.92″	39°36′44.84″
8423	417252,94	1326621,69	52°35′38.84″	39°36′44.44″
8424	417249,38	1326614,52	52°35′38.73″	39°36′44.05″
8425	417242,21	1326602,32	52°35′38.5″	39°36′43.4″
8426	417230,44	1326583,24	52°35′38.13″	39°36′42.37″
8427	417206,42	1326590,72	52°35′37.35″	39°36′42.75″
8428	417164,87	1326618,98	52°35′35.99″	39°36′44.22″
8429	417129,17	1326640,26	52°35′34.83″	39°36′45.32″
8430	417097,52	1326656,82	52°35′33.8″	39°36′46.17″
8431	417067,15	1326671,33	52°35′32.81″	39°36′46.92″
8432	417057,03	1326676,91	52°35′32.48″	39°36′47.21″
8433	417052,22	1326679,90	52°35′32.32″	39°36′47.36″
8434	417047,75	1326683,39	52°35′32.17″	39°36′47.54″
8435	417039,81	1326690,30	52°35′31.91″	39°36′47.9″
8436	417026,05	1326700,71	52°35′31.46″	39°36′48.44″
8437	417021,53	1326705,32	52°35′31.31″	39°36′48.68″
8438	417018,62	1326709,39	52°35′31.22″	39°36′48.9″
8439	417016,17	1326714,16	52°35′31.14″	39°36′49.15″
8440	417013,07	1326718,90	52°35′31.03″	39°36′49.4″
8441	416996,65	1326735,22	52°35′30.49″	39°36′50.25″
8442	416984,31	1326741,87	52°35′30.09″	39°36′50.59″
8443	416960,03	1326751,23	52°35′29.3″	39°36′51.07″
8444	416945,55	1326757,22	52°35′28.83″	39°36′51.38″
8445	416944,07	1326762,98	52°35′28.78″	39°36′51.68″

8446	416939,25	1326774,40	52°35′28.62″	39°36′52.28″
8447	416934,00	1326782,13	52°35′28.44″	39°36′52.69″
8448	416919,67	1326795,48	52°35′27.97″	39°36′53.39″
8449	416914,55	1326798,64	52°35′27.81″	39°36′53.55″
8450	416891,62	1326805,98	52°35′27.06″	39°36′53.92″
8451	416879,45	1326806,00	52°35′26.67″	39°36′53.91″
8452	416868,06	1326804,02	52°35′26.3″	39°36′53.8″
8453	416862,59	1326802,45	52°35′26.12″	39°36′53.71″
8454	416847,66	1326795,32	52°35′25.65″	39°36′53.32″
8455	416843,00	1326792,05	52°35′25.5″	39°36′53.14″
8456	416836,58	1326786,69	52°35′25.29″	39°36′52.85″
8457	416829,55	1326779,74	52°35′25.07″	39°36′52.48″
8458	416822,35	1326773,46	52°35′24.84″	39°36′52.14″
8459	416814,41	1326768,07	52°35′24.58″	39°36′51.84″
8460	416766,18	1326739,39	52°35′23.04″	39°36′50.28″
8461	416754,61	1326731,29	52°35′22.67″	39°36′49.84″
8462	416747,56	1326727,64	52°35′22.44″	39°36′49.64″
8463	416735,27	1326723,37	52°35′22.05″	39°36′49.4″
8464	416725,94	1326719,00	52°35′21.75″	39°36′49.16″
8465	416707,11	1326702,83	52°35′21.15″	39°36′48.29″
8466	416702,05	1326695,35	52°35′20.99″	39°36′47.89″
8467	416673,07	1326695,28	52°35′20.05″	39°36′47.86″
8468	416667,21	1326693,41	52°35′19.86″	39°36′47.76″
8469	416659,28	1326690,11	52°35′19.61″	39°36′47.58″
8470	416642,21	1326677,62	52°35′19.06″	39°36′46.9″
8471	416632,96	1326665,70	52°35′18.77″	39°36′46.26″
8472	416626,27	1326639,93	52°35′18.56″	39°36′44.88″
8473	416614,91	1326635,36	52°35′18.2″	39°36′44.63″
8474	416601,43	1326636,80	52°35′17.76″	39°36′44.7″
8475	416588,80	1326639,78	52°35′17.35″	39°36′44.84″
8476	416574,34	1326642,38	52°35′16.88″	39°36′44.97″
8477	416568,58	1326643,04	52°35′16.7″	39°36′45″
8478	416556,87	1326643,70	52°35′16.32″	39°36′45.03″
8479	416522,88	1326643,69	52°35′15.22″	39°36′45″
8480	416487,33	1326641,73	52°35′14.07″	39°36′44.86″
8481	416460,77	1326640,14	52°35′13.21″	39°36′44.76″
8482	416452,00	1326638,83	52°35′12.93″	39°36′44.68″
8483	416405,41	1326627,57	52°35′11.43″	39°36′44.04″
8484	416372,74	1326616,84	52°35′10.37″	39°36′43.45″
8485	416348,61	1326608,67	52°35′9.6″	39°36′42.99″
8486	416334,06	1326602,51	52°35′9.13″	39°36′42.65″
8487	416326,57	1326598,45	52°35′8.89″	39°36′42.43″
8488	416316,93	1326592,10	52°35′8.58″	39°36′42.09″
8489	416296,27	1326576,03	52°35′7.92″	39°36′41.22″

8490	416292,09	1326572,33	52°35′7.79″	39°36′41.02″
8491	416274,81	1326555,24	52°35′7.24″	39°36′40.09″
8492	416262,08	1326545,01	52°35′6.83″	39°36′39.54″
8493	416257,32	1326541,69	52°35′6.68″	39°36′39.36″
8494	416236,27	1326526,70	52°35′6.01″	39°36′38.55″
8495	416227,57	1326521,01	52°35′5.73″	39°36′38.24″
8496	416216,24	1326509,93	52°35′5.37″	39°36′37.64″
8497	416211,53	1326503,57	52°35′5.22″	39°36′37.3″
8498	416208,41	1326498,81	52°35′5.12″	39°36′37.04″
8499	416206,10	1326494,30	52°35′5.05″	39°36′36.8″
8500	416202,97	1326486,98	52°35′4.95″	39°36′36.41″
8501	416200,73	1326480,80	52°35′4.88″	39°36′36.08″
8502	416195,31	1326469,74	52°35′4.71″	39°36′35.49″
8503	416185,15	1326445,55	52°35′4.39″	39°36′34.19″
8504	416181,17	1326433,57	52°35′4.27″	39°36′33.55″
8505	416179,27	1326424,90	52°35′4.21″	39°36′33.09″
8506	416178,23	1326416,78	52°35′4.18″	39°36′32.66″
8507	416177,92	1326409,39	52°35′4.18″	39°36′32.27″
8508	416171,39	1326410,30	52°35′3.97″	39°36′32.31″
8509	416138,76	1326393,42	52°35′2.92″	39°36′31.39″
8510	416133,49	1326387,48	52°35′2.75″	39°36′31.07″
8511	416037,93	1326287,73	52°34′59.71″	39°36′25.69″
8512	416033,06	1326281,99	52°34′59.56″	39°36′25.38″
8513	416028,70	1326275,62	52°34′59.42″	39°36′25.04″
8514	416023,00	1326263,54	52°34′59.24″	39°36′24.39″
8515	416020,35	1326254,25	52°34′59.16″	39°36′23.9″
8516	416019,20	1326235,04	52°34′59.13″	39°36′22.88″
8517	416025,05	1326214,75	52°34′59.33″	39°36′21.81″
8518	416031,50	1326204,35	52°34′59.54″	39°36′21.26″
8519	416039,39	1326194,38	52°34′59.81″	39°36′20.74″
8520	416043,89	1326189,42	52°34′59.95″	39°36′20.48″
8521	416065,59	1326168,49	52°35′0.67″	39°36′19.38″
8522	416071,72	1326163,45	52°35′0.87″	39°36′19.12″
8523	416083,07	1326157,46	52°35′1.24″	39°36′18.81″
8524	416084,19	1326145,51	52°35′1.28″	39°36′18.18″
8525	416089,21	1326121,34	52°35′1.45″	39°36′16.9″
8526	416084,91	1326111,07	52°35′1.32″	39°36′16.35″
8527	416067,70	1326082,18	52°35′0.78″	39°36′14.8″
8528	416063,49	1326076,97	52°35′0.64″	39°36′14.52″
8529	416058,70	1326070,08	52°35′0.49″	39°36′14.15″
8530	416056,37	1326065,53	52°35′0.42″	39°36′13.91″
8531	416050,37	1326045,99	52°35′0.23″	39°36′12.87″
8532	416048,54	1326028,33	52°35′0.18″	39°36′11.93″
8533	416047,21	1326017,92	52°35′0.15″	39°36′11.37″

8534	416042,19	1326007,63	52°34′59.99″	39°36′10.82″
8535	416035,71	1326001,46	52°34′59.78″	39°36′10.49″
8536	416022,59	1325986,60	52°34′59.37″	39°36′9.69″
8537	416018,44	1325977,36	52°34′59.24″	39°36′9.19″
8538	416006,24	1325940,63	52°34′58.86″	39°36′7.23″
8539	416001,07	1325921,65	52°34′58.7″	39°36′6.22″
8540	415999,89	1325915,84	52°34′58.67″	39°36′5.91″
8541	415997,52	1325899,31	52°34′58.6″	39°36′5.03″
8542	415992,77	1325843,01	52°34′58.47″	39°36′2.04″
8543	415987,56	1325810,34	52°34′58.32″	39°36′0.3″
8544	415986,41	1325795,39	52°34′58.29″	39°35′59.51″
8545	415986,76	1325785,74	52°34′58.31″	39°35′58.99″
8546	415988,10	1325775,67	52°34′58.36″	39°35′58.46″
8547	415994,52	1325747,10	52°34′58.58″	39°35′56.95″
8548	415997,97	1325726,75	52°34′58.7″	39°35′55.87″
8549	415997,82	1325720,49	52°34′58.7″	39°35′55.54″
8550	415995,78	1325714,17	52°34′58.64″	39°35′55.2″
8551	415990,41	1325702,12	52°34′58.47″	39°35′54.56″
8552	415987,32	1325677,43	52°34′58.38″	39°35′53.24″
8553	415990,17	1325662,81	52°34′58.48″	39°35′52.47″
8554	415994,80	1325644,43	52°34′58.64″	39°35′51.5″
8555	415993,83	1325637,44	52°34′58.61″	39°35′51.12″
8556	415990,03	1325617,05	52°34′58.5″	39°35′50.04″
8557	415984,93	1325613,00	52°34′58.34″	39°35′49.82″
8558	415978,40	1325607,05	52°34′58.13″	39°35′49.5″
8559	415964,39	1325592,65	52°34′57.68″	39°35′48.72″
8560	415959,13	1325586,19	52°34′57.51″	39°35′48.37″
8561	415955,89	1325581,45	52°34′57.41″	39°35′48.12″
8562	415948,98	1325566,56	52°34′57.2″	39°35′47.32″
8563	415947,45	1325561,03	52°34′57.15″	39°35′47.03″
8564	415945,91	1325552,87	52°34′57.1″	39°35′46.59″
8565	415944,86	1325542,82	52°34′57.07″	39°35′46.06″
8566	415939,37	1325529,54	52°34′56.9″	39°35′45.35″
8567	415936,92	1325522,97	52°34′56.83″	39°35′45″
8568	415934,44	1325514,56	52°34′56.75″	39°35′44.55″
8569	415933,14	1325508,99	52°34′56.71″	39°35′44.25″
8570	415931,30	1325498,41	52°34′56.66″	39°35′43.69″
8571	415930,60	1325491,95	52°34′56.64″	39°35′43.35″
8572	415930,23	1325483,17	52°34′56.63″	39°35′42.88″
8573	415930,26	1325476,99	52°34′56.63″	39°35′42.55″
8574	415925,20	1325465,77	52°34′56.48″	39°35′41.95″
8575	415921,55	1325459,00	52°34′56.36″	39°35′41.59″
8576	415916,98	1325452,79	52°34′56.22″	39°35′41.26″
8577	415907,80	1325441,96	52°34′55.93″	39°35′40.67″

8578	415888,09	1325415,39	52°34′55.3″	39°35′39.25″
8579	415842,91	1325389,95	52°34′53.85″	39°35′37.86″
8580	415885,72	1325342,61	52°34′55.26″	39°35′35.38″
8581	415893,86	1325354,81	52°34′55.52″	39°35′36.03″
8582	415886,22	1325365,38	52°34′55.27″	39°35′36.59″
8583	415894,62	1325365,44	52°34′55.54″	39°35′36.6″
8584	415899,94	1325365,89	52°34′55.71″	39°35′36.63″
8585	415905,13	1325367,14	52°34′55.88″	39°35′36.7″
8586	415912,16	1325370,22	52°34′56.1″	39°35′36.87″
8587	415916,90	1325373,09	52°34′56.25″	39°35′37.02″
8588	415921,13	1325376,66	52°34′56.39″	39°35′37.22″
8589	415924,75	1325380,85	52°34′56.5″	39°35′37.44″
8590	415945,92	1325409,61	52°34′57.17″	39°35′38.99″
8591	415956,24	1325421,77	52°34′57.5″	39°35′39.64″
8592	415963,91	1325432,21	52°34′57.75″	39°35′40.2″
8593	415970,05	1325443,61	52°34′57.94″	39°35′40.81″
8594	415976,75	1325458,46	52°34′58.15″	39°35′41.61″
8595	415978,78	1325464,01	52°34′58.21″	39°35′41.9″
8596	415979,96	1325469,79	52°34′58.25″	39°35′42.21″
8597	415980,29	1325475,68	52°34′58.25″	39°35′42.52″
8598	415980,19	1325481,06	52°34′58.25″	39°35′42.81″
8599	415980,56	1325489,84	52°34′58.26″	39°35′43.28″
8600	415982,40	1325500,42	52°34′58.31″	39°35′43.84″
8601	415984,88	1325508,83	52°34′58.39″	39°35′44.29″
8602	415989,34	1325518,63	52°34′58.52″	39°35′44.81″
8603	415992,63	1325526,73	52°34′58.63″	39°35′45.24″
8604	415994,35	1325535,30	52°34′58.68″	39°35′45.7″
8605	415995,64	1325547,70	52°34′58.71″	39°35′46.36″
8606	415997,17	1325553,23	52°34′58.76″	39°35′46.66″
8607	416000,41	1325557,97	52°34′58.86″	39°35′46.91″
8608	416012,08	1325570,09	52°34′59.23″	39°35′47.56″
8609	416018,61	1325576,04	52°34′59.44″	39°35′47.88″
8610	416025,88	1325581,06	52°34′59.68″	39°35′48.16″
8611	416032,65	1325585,27	52°34′59.89″	39°35′48.39″
8612	416034,87	1325587,94	52°34′59.96″	39°35′48.53″
8613	416036,07	1325591,19	52°35′0″	39°35′48.7″
8614	416043,10	1325628,92	52°35′0.21″	39°35′50.71″
8615	416044,57	1325638,14	52°35′0.25″	39°35′51.2″
8616	416045,05	1325645,66	52°35′0.26″	39°35′51.6″
8617	416044,09	1325653,13	52°35′0.23″	39°35′52″
8618	416039,80	1325672,19	52°35′0.08″	39°35′53.01″
8619	416037,50	1325678,94	52°35′0″	39°35′53.36″
8620	416036,97	1325683,37	52°34′59.98″	39°35′53.6″
8621	416038,26	1325687,63	52°35′0.02″	39°35′53.83″

8622	416040,51	1325691,74	52°35′0.09″	39°35′54.05″
8623	416043,70	1325698,72	52°35′0.19″	39°35′54.42″
8624	416045,86	1325706,08	52°35′0.26″	39°35′54.81″
8625	416047,19	1325712,23	52°35′0.3″	39°35′55.14″
8626	416048,41	1325722,47	52°35′0.33″	39°35′55.68″
8627	416047,66	1325732,76	52°35′0.3″	39°35′56.23″
8628	416043,56	1325756,96	52°35′0.16″	39°35′57.51″
8629	416037,66	1325782,27	52°34′59.96″	39°35′58.85″
8630	416036,32	1325792,34	52°34′59.91″	39°35′59.38″
8631	416036,94	1325802,48	52°34′59.92″	39°35′59.92″
8632	416042,44	1325837,01	52°35′0.08″	39°36′1.76″
8633	416047,01	1325892,21	52°35′0.2″	39°36′4.7″
8634	416049,38	1325908,74	52°35′0.27″	39°36′5.58″
8635	416053,69	1325924,87	52°35′0.4″	39°36′6.44″
8636	416065,89	1325961,60	52°35′0.78″	39°36′8.4″
8637	416070,13	1325964,81	52°35′0.91″	39°36′8.57″
8638	416077,14	1325965,28	52°35′1.14″	39°36′8.6″
8639	416081,78	1325968,69	52°35′1.29″	39°36′8.79″
8640	416085,84	1325975,34	52°35′1.42″	39°36′9.14″
8641	416087,54	1325980,14	52°35′1.47″	39°36′9.4″
8642	416087,62	1325986,14	52°35′1.47″	39°36′9.72″
8643	416089,32	1325990,94	52°35′1.52″	39°36′9.97″
8644	416091,77	1325994,96	52°35′1.6″	39°36′10.19″
8645	416093,91	1325999,10	52°35′1.67″	39°36′10.41″
8646	416095,45	1326003,50	52°35′1.71″	39°36′10.65″
8647	416096,36	1326008,07	52°35′1.74″	39°36′10.89″
8648	416098,21	1326022,59	52°35′1.79″	39°36′11.66″
8649	416100,10	1326040,84	52°35′1.85″	39°36′12.63″
8650	416102,00	1326045,08	52°35′1.91″	39°36′12.86″
8651	416104,17	1326047,70	52°35′1.97″	39°36′13″
8652	416107,26	1326051,41	52°35′2.07″	39°36′13.2″
8653	416109,95	1326055,41	52°35′2.16″	39°36′13.41″
8654	416129,67	1326088,51	52°35′2.78″	39°36′15.19″
8655	416138,77	1326110,25	52°35′3.06″	39°36′16.35″
8656	416140,01	1326114,32	52°35′3.1″	39°36′16.57″
8657	416140,42	1326118,57	52°35′3.11″	39°36′16.79″
8658	416139,97	1326122,80	52°35′3.09″	39°36′17.02″
8659	416133,14	1326155,68	52°35′2.86″	39°36′18.76″
8660	416132,23	1326188,75	52°35′2.81″	39°36′20.51″
8661	416134,86	1326191,63	52°35′2.89″	39°36′20.67″
8662	416155,36	1326196,92	52°35′3.55″	39°36′20.97″
8663	416161,06	1326198,84	52°35′3.74″	39°36′21.07″
8664	416166,42	1326201,56	52°35′3.91″	39°36′21.22″
8665	416171,33	1326205,02	52°35′4.07″	39°36′21.41″

8666	416218,95	1326244,08	52°35′5.59″	39°36′23.52″
8667	416221,74	1326247,55	52°35′5.68″	39°36′23.71″
8668	416222,89	1326251,85	52°35′5.71″	39°36′23.94″
8669	416223,90	1326270,35	52°35′5.73″	39°36′24.92″
8670	416224,76	1326277,42	52°35′5.76″	39°36′25.3″
8671	416226,56	1326284,32	52°35′5.81″	39°36′25.67″
8672	416227,70	1326287,75	52°35′5.85″	39°36′25.85″
8673	416228,48	1326291,01	52°35′5.87″	39°36′26.02″
8674	416228,70	1326294,36	52°35′5.88″	39°36′26.2″
8675	416228,33	1326297,70	52°35′5.86″	39°36′26.38″
8676	416227,51	1326301,08	52°35′5.84″	39°36′26.56″
8677	416225,79	1326303,97	52°35′5.78″	39°36′26.71″
8678	416223,18	1326306,10	52°35′5.69″	39°36′26.82″
8679	416220,27	1326307,68	52°35′5.6″	39°36′26.9″
8680	416216,38	1326306,71	52°35′5.47″	39°36′26.85″
8681	416123,24	1326208,66	52°35′2.51″	39°36′21.56″
8682	416120,88	1326206,53	52°35′2.43″	39°36′21.45″
8683	416118,24	1326204,77	52°35′2.35″	39°36′21.35″
8684	416115,37	1326203,42	52°35′2.26″	39°36′21.28″
8685	416110,84	1326201,87	52°35′2.11″	39°36′21.19″
8686	416105,88	1326201,81	52°35′1.95″	39°36′21.19″
8687	416102,87	1326202,69	52°35′1.85″	39°36′21.23″
8688	416100,30	1326204,48	52°35′1.77″	39°36′21.32″
8689	416078,60	1326225,41	52°35′1.06″	39°36′22.42″
8690	416070,71	1326235,38	52°35′0.8″	39°36′22.94″
8691	416069,20	1326238,22	52°35′0.75″	39°36′23.09″
8692	416068,79	1326241,41	52°35′0.73″	39°36′23.26″
8693	416069,43	1326244,70	52°35′0.75″	39°36′23.43″
8694	416070,45	1326247,77	52°35′0.78″	39°36′23.6″
8695	416072,00	1326250,62	52°35′0.83″	39°36′23.75″
8696	416074,03	1326253,14	52°35′0.9″	39°36′23.88″
8697	416170,28	1326353,60	52°35′3.96″	39°36′29.3″
8698	416176,20	1326360,29	52°35′4.15″	39°36′29.66″
8699	416181,00	1326361,23	52°35′4.3″	39°36′29.71″
8700	416184,79	1326359,31	52°35′4.43″	39°36′29.61″
8701	416210,40	1326332,15	52°35′5.27″	39°36′28.19″
8702	416214,58	1326331,15	52°35′5.4″	39°36′28.14″
8703	416218,03	1326333,47	52°35′5.51″	39°36′28.27″
8704	416222,07	1326339,17	52°35′5.64″	39°36′28.58″
8705	416225,03	1326345,73	52°35′5.73″	39°36′28.93″
8706	416227,10	1326351,20	52°35′5.8″	39°36′29.22″
8707	416228,47	1326356,89	52°35′5.84″	39°36′29.52″
8708	416231,42	1326373,84	52°35′5.93″	39°36′30.42″
8709	416232,83	1326379,32	52°35′5.97″	39°36′30.72″

8710	416233,25	1326383,76	52°35′5.98″	39°36′30.95″
8711	416232,28	1326388,11	52°35′5.95″	39°36′31.18″
8712	416230,38	1326392,88	52°35′5.88″	39°36′31.43″
8713	416228,26	1326400,45	52°35′5.81″	39°36′31.83″
8714	416227,82	1326410,43	52°35′5.79″	39°36′32.36″
8715	416228,86	1326418,55	52°35′5.82″	39°36′32.8″
8716	416231,32	1326426,36	52°35′5.9″	39°36′33.21″
8717	416240,20	1326447,73	52°35′6.17″	39°36′34.36″
8718	416246,82	1326461,23	52°35′6.38″	39°36′35.08″
8719	416249,98	1326469,96	52°35′6.48″	39°36′35.54″
8720	416251,71	1326473,81	52°35′6.53″	39°36′35.75″
8721	416256,42	1326480,17	52°35′6.68″	39°36′36.09″
8722	416260,95	1326483,37	52°35′6.83″	39°36′36.27″
8723	416268,03	1326486,90	52°35′7.05″	39°36′36.46″
8724	416271,61	1326490,22	52°35′7.17″	39°36′36.64″
8725	416273,35	1326497,27	52°35′7.22″	39°36′37.01″
8726	416278,15	1326497,66	52°35′7.37″	39°36′37.04″
8727	416282,60	1326499,19	52°35′7.52″	39°36′37.12″
8728	416289,09	1326502,57	52°35′7.73″	39°36′37.31″
8729	416308,14	1326517,88	52°35′8.33″	39°36′38.14″
8730	416327,25	1326536,78	52°35′8.94″	39°36′39.16″
8731	416344,43	1326550,34	52°35′9.49″	39°36′39.89″
8732	416354,07	1326556,69	52°35′9.8″	39°36′40.24″
8733	416364,65	1326561,31	52°35′10.14″	39°36′40.49″
8734	416388,59	1326569,42	52°35′10.91″	39°36′40.94″
8735	416417,16	1326578,97	52°35′11.83″	39°36′41.47″
8736	416463,75	1326590,23	52°35′13.33″	39°36′42.11″
8737	416490,19	1326591,81	52°35′14.19″	39°36′42.21″
8738	416523,03	1326593,69	52°35′15.25″	39°36′42.34″
8739	416554,06	1326593,78	52°35′16.25″	39°36′42.37″
8740	416565,77	1326593,12	52°35′16.63″	39°36′42.35″
8741	416577,33	1326591,11	52°35′17″	39°36′42.25″
8742	416591,37	1326587,80	52°35′17.46″	39°36′42.09″
8743	416603,40	1326585,69	52°35′17.85″	39°36′41.98″
8744	416608,94	1326585,08	52°35′18.03″	39°36′41.96″
8745	416614,51	1326585,17	52°35′18.21″	39°36′41.96″
8746	416621,34	1326585,72	52°35′18.43″	39°36′42″
8747	416656,26	1326591,97	52°35′19.56″	39°36′42.36″
8748	416674,29	1326593,29	52°35′20.14″	39°36′42.45″
8749	416701,36	1326596,19	52°35′21.01″	39°36′42.62″
8750	416706,41	1326598,44	52°35′21.18″	39°36′42.75″
8751	416707,85	1326603,15	52°35′21.22″	39°36′43″
8752	416705,04	1326607,00	52°35′21.13″	39°36′43.2″
8753	416699,45	1326608,76	52°35′20.95″	39°36′43.29″

8754	416685,56	1326608,47	52°35′20.5″	39°36′43.26″
8755	416682,50	1326611,17	52°35′20.4″	39°36′43.4″
8756	416677,29	1326628,90	52°35′20.22″	39°36′44.34″
8757	416676,38	1326632,91	52°35′20.19″	39°36′44.55″
8758	416676,26	1326640,70	52°35′20.18″	39°36′44.97″
8759	416679,42	1326644,22	52°35′20.28″	39°36′45.15″
8760	416682,41	1326645,78	52°35′20.38″	39°36′45.24″
8761	416688,27	1326647,65	52°35′20.56″	39°36′45.34″
8762	416692,79	1326646,23	52°35′20.71″	39°36′45.27″
8763	416696,85	1326642,32	52°35′20.84″	39°36′45.07″
8764	416710,82	1326624,48	52°35′21.31″	39°36′44.13″
8765	416714,08	1326622,56	52°35′21.41″	39°36′44.03″
8766	416717,10	1326621,92	52°35′21.51″	39°36′44″
8767	416720,75	1326621,61	52°35′21.63″	39°36′43.99″
8768	416725,24	1326621,89	52°35′21.77″	39°36′44.01″
8769	416729,79	1326623,32	52°35′21.92″	39°36′44.09″
8770	416733,30	1326625,88	52°35′22.03″	39°36′44.23″
8771	416736,10	1326629,23	52°35′22.12″	39°36′44.41″
8772	416737,41	1326633,39	52°35′22.16″	39°36′44.63″
8773	416737,92	1326638,09	52°35′22.18″	39°36′44.88″
8774	416737,55	1326642,38	52°35′22.16″	39°36′45.11″
8775	416735,55	1326646,19	52°35′22.09″	39°36′45.31″
8776	416732,05	1326650,54	52°35′21.98″	39°36′45.53″
8777	416729,23	1326658,62	52°35′21.88″	39°36′45.96″
8778	416734,24	1326659,20	52°35′22.05″	39°36′46″
8779	416738,11	1326660,47	52°35′22.17″	39°36′46.07″
8780	416741,75	1326663,62	52°35′22.29″	39°36′46.24″
8781	416743,94	1326667,15	52°35′22.36″	39°36′46.43″
8782	416745,26	1326670,20	52°35′22.4″	39°36′46.59″
8783	416747,85	1326673,84	52°35′22.48″	39°36′46.78″
8784	416751,68	1326676,14	52°35′22.6″	39°36′46.91″
8785	416765,67	1326681,00	52°35′23.05″	39°36′47.18″
8786	416774,31	1326684,72	52°35′23.33″	39°36′47.38″
8787	416782,33	1326689,64	52°35′23.59″	39°36′47.65″
8788	416791,73	1326696,41	52°35′23.89″	39°36′48.02″
8789	416841,26	1326725,86	52°35′25.47″	39°36′49.63″
8790	416852,95	1326733,80	52°35′25.85″	39°36′50.06″
8791	416863,59	1326743,09	52°35′26.19″	39°36′50.56″
8792	416871,72	1326751,12	52°35′26.45″	39°36′50.99″
8793	416876,38	1326754,39	52°35′26.59″	39°36′51.17″
8794	416881,85	1326755,96	52°35′26.77″	39°36′51.26″
8795	416884,99	1326756,31	52°35′26.87″	39°36′51.28″
8796	416888,29	1326756,09	52°35′26.98″	39°36′51.27″
8797	416893,41	1326752,93	52°35′27.15″	39°36′51.11″

8798	416895,95	1326749,40	52°35′27.23″	39°36′50.92″
8799	416897,13	1326745,22	52°35′27.27″	39°36′50.7″
8800	416897,86	1326737,95	52°35′27.3″	39°36′50.31″
8801	416898,72	1326733,57	52°35′27.33″	39°36′50.08″
8802	416900,41	1326729,43	52°35′27.38″	39°36′49.86″
8803	416904,15	1326724,07	52°35′27.51″	39°36′49.58″
8804	416907,45	1326720,60	52°35′27.62″	39°36′49.4″
8805	416911,28	1326717,73	52°35′27.74″	39°36′49.25″
8806	416915,53	1326715,53	52°35′27.88″	39°36′49.14″
8807	416941,48	1326704,80	52°35′28.73″	39°36′48.59″
8808	416966,31	1326695,22	52°35′29.53″	39°36′48.1″
8809	416970,17	1326692,81	52°35′29.66″	39°36′47.98″
8810	416972,87	1326689,16	52°35′29.75″	39°36′47.79″
8811	416975,41	1326683,87	52°35′29.83″	39°36′47.51″
8812	416981,94	1326674,71	52°35′30.05″	39°36′47.03″
8813	416987,80	1326667,71	52°35′30.24″	39°36′46.66″
8814	416994,68	1326661,72	52°35′30.47″	39°36′46.35″
8815	417006,99	1326652,58	52°35′30.87″	39°36′45.87″
8816	417015,93	1326644,80	52°35′31.16″	39°36′45.47″
8817	417023,54	1326638,86	52°35′31.41″	39°36′45.16″
8818	417031,73	1326633,76	52°35′31.68″	39°36′44.89″
8819	417044,31	1326626,83	52°35′32.09″	39°36′44.53″
8820	417074,43	1326612,47	52°35′33.07″	39°36′43.8″
8821	417103,67	1326597,25	52°35′34.03″	39°36′43.01″
8822	417136,75	1326577,64	52°35′35.11″	39°36′42″
8823	417180,50	1326547,88	52°35′36.54″	39°36′40.45″
8824	417212,32	1326530,88	52°35′37.57″	39°36′39.58″
8825	417219,83	1326526,21	52°35′37.82″	39°36′39.34″
8826	417223,49	1326524,44	52°35′37.94″	39°36′39.25″
8827	417227,44	1326523,46	52°35′38.07″	39°36′39.2″
8828	417231,51	1326523,32	52°35′38.2″	39°36′39.19″
8829	417239,69	1326523,89	52°35′38.46″	39°36′39.23″
8830	417244,75	1326525,19	52°35′38.63″	39°36′39.3″
8831	417249,04	1326528,19	52°35′38.76″	39°36′39.47″
8832	417256,32	1326535,54	52°35′38.99″	39°36′39.86″
8833	417264,87	1326545,21	52°35′39.27″	39°36′40.38″
8834	417272,25	1326555,79	52°35′39.5″	39°36′40.95″
8835	417285,04	1326576,52	52°35′39.9″	39°36′42.06″
8836	417293,37	1326590,69	52°35′40.17″	39°36′42.82″
8837	417299,31	1326602,64	52°35′40.35″	39°36′43.46″
8838	417303,49	1326615,32	52°35′40.48″	39°36′44.14″
8839	417307,60	1326631,64	52°35′40.6″	39°36′45.01″
8840	417310,04	1326658,90	52°35′40.67″	39°36′46.46″
8841	417311,31	1326667,01	52°35′40.71″	39°36′46.89″

8842	417314,51	1326677,26	52°35′40.81″	39°36′47.44″
8843	417315,80	1326682,02	52°35′40.84″	39°36′47.69″
8844	417316,24	1326686,92	52°35′40.86″	39°36′47.95″
8845	417315,82	1326691,83	52°35′40.84″	39°36′48.21″
8846	417312,20	1326712,67	52°35′40.71″	39°36′49.32″
8847	417311,70	1326718,10	52°35′40.69″	39°36′49.6″
8848	417312,06	1326723,53	52°35′40.7″	39°36′49.89″
8849	417313,28	1326728,85	52°35′40.74″	39°36′50.18″
8850	417321,91	1326756,28	52°35′41″	39°36′51.64″
8851	417322,36	1326760,74	52°35′41.02″	39°36′51.88″
8852	417320,98	1326765,00	52°35′40.97″	39°36′52.1″
8853	417307,52	1326788,57	52°35′40.52″	39°36′53.34″
8854	417296,20	1326804,75	52°35′40.15″	39°36′54.19″
8855	417290,62	1326814,42	52°35′39.96″	39°36′54.7″
8856	417286,84	1326824,93	52°35′39.84″	39°36′55.26″
8857	417276,64	1326863,63	52°35′39.49″	39°36′57.31″
8858	417274,55	1326897,49	52°35′39.4″	39°36′59.1″
8859	417274,87	1326917,73	52°35′39.4″	39°37′0.18″
8860	417276,01	1326927,61	52°35′39.43″	39°37′0.7″
8861	417279,98	1326939,19	52°35′39.56″	39°37′1.32″
8862	417284,53	1326948,20	52°35′39.7″	39°37′1.8″
8863	417290,07	1326956,64	52°35′39.87″	39°37′2.26″
8864	417338,11	1327021,45	52°35′41.39″	39°37′5.74″
8865	417345,03	1327029,13	52°35′41.61″	39°37′6.15″
8866	417353,27	1327035,36	52°35′41.88″	39°37′6.49″
8867	417369,13	1327045,13	52°35′42.38″	39°37′7.02″
8868	417373,29	1327048,20	52°35′42.52″	39°37′7.19″
8869	417376,88	1327051,92	52°35′42.63″	39°37′7.39″
8870	417379,80	1327056,18	52°35′42.72″	39°37′7.62″
8871	417398,06	1327088,31	52°35′43.3″	39°37′9.34″
8872	417402,33	1327094,33	52°35′43.43″	39°37′9.66″
8873	417409,84	1327101,07	52°35′43.67″	39°37′10.03″
8874	417413,37	1327103,26	52°35′43.79″	39°37′10.15″
8875	417417,27	1327104,68	52°35′43.91″	39°37′10.23″
8876	417424,11	1327105,40	52°35′44.13″	39°37′10.27″
8877	417429,31	1327106,56	52°35′44.3″	39°37′10.34″
8878	417433,78	1327109,45	52°35′44.44″	39°37′10.49″
8879	417574,97	1327241,12	52°35′48.94″	39°37′17.61″
8880	417591,94	1327259,54	52°35′49.48″	39°37′18.6″
8881	417603,29	1327273,32	52°35′49.84″	39°37′19.34″
8882	417613,04	1327288,27	52°35′50.15″	39°37′20.14″
8883	417631,76	1327320,83	52°35′50.74″	39°37′21.89″
8884	417658,45	1327362,88	52°35′51.58″	39°37′24.14″
8885	417675,58	1327403,35	52°35′52.11″	39°37′26.31″

8886	417686,27	1327421,38	52°35′52.45″	39°37′27.27″
8887	417708,33	1327447,85	52°35′53.15″	39°37′28.7″
8888	417725,69	1327464,65	52°35′53.7″	39°37′29.61″
8889	417728,56	1327468,72	52°35′53.79″	39°37′29.82″
8890	417729,73	1327473,56	52°35′53.83″	39°37′30.08″
8891	417730,37	1327486,13	52°35′53.84″	39°37′30.75″
8892	417731,04	1327490,83	52°35′53.86″	39°37′31″
8893	417732,54	1327495,33	52°35′53.91″	39°37′31.24″
8894	417734,83	1327499,49	52°35′53.98″	39°37′31.46″
8895	417738,07	1327504,28	52°35′54.08″	39°37′31.72″
8896	417744,53	1327512,76	52°35′54.29″	39°37′32.18″
8897	417751,90	1327520,46	52°35′54.52″	39°37′32.59″
8898	417767,84	1327535,31	52°35′55.03″	39°37′33.39″
8899	417778,09	1327548,53	52°35′55.36″	39°37′34.11″
8900	417783,27	1327556,16	52°35′55.52″	39°37′34.51″
8901	417787,43	1327564,38	52°35′55.65″	39°37′34.96″
8902	417791,89	1327574,80	52°35′55.79″	39°37′35.51″
8903	417807,97	1327604,02	52°35′56.29″	39°37′37.08″
8904	417838,05	1327640,81	52°35′57.25″	39°37′39.06″
8905	417855,02	1327671,74	52°35′57.78″	39°37′40.71″
8906	417878,32	1327718,18	52°35′58.51″	39°37′43.2″
8907	417887,62	1327737,29	52°35′58.8″	39°37′44.22″
8908	417890,11	1327741,44	52°35′58.88″	39°37′44.45″
8909	417893,30	1327745,07	52°35′58.98″	39°37′44.64″
8910	417897,08	1327748,09	52°35′59.1″	39°37′44.81″
8911	417900,03	1327750,04	52°35′59.2″	39°37′44.91″
8912	417907,83	1327754,30	52°35′59.45″	39°37′45.15″
8913	417916,23	1327757,21	52°35′59.72″	39°37′45.31″
8914	417927,25	1327760,02	52°36′0.07″	39°37′45.47″
8915	417933,04	1327761,95	52°36′0.26″	39°37′45.57″
8916	417938,50	1327764,68	52°36′0.43″	39°37′45.72″
8917	417943,51	1327768,16	52°36′0.59″	39°37′45.91″
8918	417953,88	1327776,52	52°36′0.92″	39°37′46.36″
8919	417963,09	1327782,73	52°36′1.22″	39°37′46.7″
8920	417973,22	1327787,30	52°36′1.54″	39°37′46.95″
8921	417978,41	1327789,12	52°36′1.71″	39°37′47.05″
8922	417983,61	1327790,52	52°36′1.88″	39°37′47.13″
8923	417988,97	1327791,13	52°36′2.05″	39°37′47.17″
8924	417994,36	1327790,94	52°36′2.23″	39°37′47.16″
8925	417998,86	1327790,44	52°36′2.37″	39°37′47.14″
8926	418003,90	1327788,93	52°36′2.54″	39°37′47.07″
8927	418008,10	1327785,75	52°36′2.67″	39°37′46.9″
8928	418020,55	1327772,22	52°36′3.08″	39°37′46.19″
8929	418037,21	1327756,11	52°36′3.63″	39°37′45.35″

8930	418038,06	1327752,99	52°36′3.66″	39°37′45.19″
8931	418041,03	1327749,37	52°36′3.76″	39°37′45″
8932	418050,36	1327746,23	52°36′4.06″	39°37′44.84″
8933	418057,49	1327744,44	52°36′4.29″	39°37′44.75″
8934	418066,62	1327743,72	52°36′4.59″	39°37′44.72″
8935	418073,79	1327743,12	52°36′4.82″	39°37′44.69″
8936	418080,82	1327741,57	52°36′5.05″	39°37′44.61″
8937	418085,46	1327740,22	52°36′5.2″	39°37′44.55″
8938	418089,24	1327739,88	52°36′5.32″	39°37′44.53″
8939	418092,86	1327740,99	52°36′5.44″	39°37′44.59″
8940	418096,13	1327745,59	52°36′5.54″	39°37′44.84″
8941	418087,13	1327765,14	52°36′5.24″	39°37′45.87″
8942	418077,15	1327789,26	52°36′4.91″	39°37′47.15″
8943	418073,18	1327797,07	52°36′4.77″	39°37′47.56″
8944	418066,75	1327805,65	52°36′4.56″	39°37′48.01″
8945	418061,45	1327812,67	52°36′4.39″	39°37′48.38″
8946	418055,92	1327822,47	52°36′4.2″	39°37′48.89″
8947	418052,37	1327830,93	52°36′4.08″	39°37′49.34″
8948	418050,03	1327839,81	52°36′4″	39°37′49.81″
8949	418048,72	1327846,68	52°36′3.96″	39°37′50.17″
8950	418048,00	1327852,83	52°36′3.93″	39°37′50.5″
8951	418048,14	1327859,01	52°36′3.93″	39°37′50.83″
8952	418049,15	1327865,12	52°36′3.96″	39°37′51.15″
8953	418056,25	1327894,81	52°36′4.17″	39°37′52.73″
8954	418059,92	1327913,34	52°36′4.28″	39°37′53.72″
8955	418062,83	1327922,95	52°36′4.37″	39°37′54.24″
8956	418067,55	1327931,81	52°36′4.52″	39°37′54.71″
8957	418085,89	1327959,37	52°36′5.1″	39°37′56.19″
8958	418101,00	1327975,28	52°36′5.58″	39°37′57.05″
8959	418105,78	1327981,01	52°36′5.73″	39°37′57.36″
8960	418109,78	1327987,30	52°36′5.86″	39°37′57.69″
8961	418112,77	1327993,04	52°36′5.95″	39°37′58″
8962	418113,20	1327996,17	52°36′5.96″	39°37′58.17″
8963	418111,44	1328001,58	52°36′5.9″	39°37′58.45″
8964	418108,49	1328006,03	52°36′5.81″	39°37′58.69″
8965	418104,22	1328009,26	52°36′5.67″	39°37′58.86″
8966	418097,14	1328012,94	52°36′5.44″	39°37′59.04″
8967	418068,53	1328031,18	52°36′4.5″	39°37′59.99″
8968	418067,45	1328035,10	52°36′4.46″	39°38′0.2″
8969	418069,14	1328051,54	52°36′4.51″	39°38′1.07″
8970	418066,69	1328066,76	52°36′4.42″	39°38′1.88″
8971	418061,37	1328067,59	52°36′4.25″	39°38′1.92″
8972	418056,48	1328065,32	52°36′4.09″	39°38′1.79″
8973	418052,88	1328061,25	52°36′3.98″	39°38′1.57″

8974	418049,68	1328058,29	52°36′3.88″	39°38′1.41″
8975	418045,97	1328056,00	52°36′3.76″	39°38′1.29″
8976	418041,89	1328054,49	52°36′3.63″	39°38′1.21″
8977	418026,64	1328050,48	52°36′3.14″	39°38′0.98″
8978	417996,99	1328039,68	52°36′2.18″	39°38′0.38″
8979	417980,53	1328033,27	52°36′1.65″	39°38′0.03″
8980	417976,09	1328031,09	52°36′1.51″	39°37′59.91″
8981	417972,10	1328028,16	52°36′1.38″	39°37′59.75″
8982	417968,67	1328024,59	52°36′1.28″	39°37′59.55″
8983	417964,81	1328019,78	52°36′1.15″	39°37′59.3″
8984	417962,00	1328014,77	52°36′1.06″	39°37′59.03″
8985	417960,96	1328009,11	52°36′1.03″	39°37′58.73″
8986	417960,83	1328001,13	52°36′1.03″	39°37′58.3″
8987	417959,88	1327996,93	52°36′1.01″	39°37′58.08″
8988	417957,51	1327993,53	52°36′0.93″	39°37′57.9″
8989	417953,00	1327991,52	52°36′0.79″	39°37′57.78″
8990	417947,66	1327991,70	52°36′0.61″	39°37′57.79″
8991	417945,45	1327995,85	52°36′0.54″	39°37′58.01″
8992	417944,57	1327999,80	52°36′0.51″	39°37′58.22″
8993	417944,15	1328003,84	52°36′0.49″	39°37′58.43″
8994	417943,60	1328011,04	52°36′0.47″	39°37′58.81″
8995	417941,73	1328015,37	52°36′0.41″	39°37′59.04″
8996	417939,47	1328018,01	52°36′0.33″	39°37′59.18″
8997	417935,64	1328020,84	52°36′0.21″	39°37′59.33″
8998	417931,10	1328022,30	52°36′0.06″	39°37′59.4″
8999	417916,12	1328024,49	52°35′59.58″	39°37′59.5″
9000	417900,03	1328026,54	52°35′59.05″	39°37′59.6″
9001	417895,38	1328027,56	52°35′58.9″	39°37′59.65″
9002	417890,99	1328029,41	52°35′58.76″	39°37′59.74″
9003	417887,01	1328032,01	52°35′58.63″	39°37′59.88″
9004	417881,91	1328036,04	52°35′58.46″	39°38′0.09″
9005	417879,09	1328039,43	52°35′58.37″	39°38′0.27″
9006	417877,88	1328043,68	52°35′58.33″	39°38′0.49″
9007	417877,14	1328054,74	52°35′58.3″	39°38′1.08″
9008	417877,18	1328058,05	52°35′58.3″	39°38′1.25″
9009	417877,75	1328061,31	52°35′58.32″	39°38′1.43″
9010	417878,82	1328064,45	52°35′58.35″	39°38′1.6″
9011	417882,53	1328069,79	52°35′58.47″	39°38′1.88″
9012	417888,00	1328071,45	52°35′58.64″	39°38′1.98″
9013	417893,48	1328072,04	52°35′58.82″	39°38′2.01″
9014	417898,99	1328071,66	52°35′59″	39°38′2″
9015	417911,64	1328069,65	52°35′59.41″	39°38′1.9″
9016	417926,32	1328065,95	52°35′59.88″	39°38′1.72″
9017	417940,59	1328063,81	52°36′0.35″	39°38′1.61″

9018	417952,26	1328062,95	52°36′0.72″	39°38′1.58″
9019	417963,94	1328063,82	52°36′1.1″	39°38′1.63″
9020	417978,34	1328065,99	52°36′1.57″	39°38′1.76″
9021	418000,13	1328073,44	52°36′2.27″	39°38′2.18″
9022	418029,81	1328085,98	52°36′3.22″	39°38′2.87″
9023	418060,38	1328100,23	52°36′4.2″	39°38′3.65″
9024	418068,56	1328104,87	52°36′4.46″	39°38′3.9″
9025	418073,12	1328106,98	52°36′4.61″	39°38′4.02″
9026	418077,95	1328108,34	52°36′4.77″	39°38′4.1″
9027	418082,94	1328108,89	52°36′4.93″	39°38′4.13″
9028	418113,42	1328109,79	52°36′5.91″	39°38′4.2″
9029	418149,83	1328109,21	52°36′7.09″	39°38′4.2″
9030	418168,84	1328105,55	52°36′7.71″	39°38′4.03″
9031	418168,91	1328093,17	52°36′7.72″	39°38′3.37″
9032	418170,90	1328087,63	52°36′7.78″	39°38′3.07″
9033	418172,59	1328084,99	52°36′7.84″	39°38′2.94″
9034	418177,48	1328082,76	52°36′8″	39°38′2.82″
9035	418184,13	1328082,66	52°36′8.21″	39°38′2.82″
9036	418189,84	1328083,51	52°36′8.4″	39°38′2.87″
9037	418194,98	1328086,17	52°36′8.56″	39°38′3.02″
9038	418209,45	1328096,99	52°36′9.03″	39°38′3.6″
9039	418224,41	1328110,63	52°36′9.5″	39°38′4.34″
9040	418233,99	1328111,48	52°36′9.81″	39°38′4.4″
9041	418238,42	1328112,30	52°36′9.95″	39°38′4.44″
9042	418242,61	1328113,92	52°36′10.09″	39°38′4.53″
9043	418246,44	1328116,30	52°36′10.21″	39°38′4.66″
9044	418250,93	1328119,90	52°36′10.36″	39°38′4.86″
9045	418252,63	1328122,63	52°36′10.41″	39°38′5″
9046	418253,26	1328125,78	52°36′10.43″	39°38′5.17″
9047	418253,41	1328134,87	52°36′10.43″	39°38′5.65″
9048	418254,43	1328140,15	52°36′10.46″	39°38′5.94″
9049	418257,21	1328144,75	52°36′10.55″	39°38′6.18″
9050	418269,23	1328158,51	52°36′10.93″	39°38′6.92″
9051	418273,40	1328161,86	52°36′11.06″	39°38′7.11″
9052	418278,48	1328163,57	52°36′11.22″	39°38′7.2″
9053	418291,23	1328165,61	52°36′11.64″	39°38′7.32″
9054	418293,87	1328167,14	52°36′11.72″	39°38′7.4″
9055	418295,77	1328169,54	52°36′11.78″	39°38′7.53″
9056	418299,22	1328176,17	52°36′11.89″	39°38′7.89″
9057	418312,67	1328204,57	52°36′12.31″	39°38′9.41″
9058	418328,81	1328229,14	52°36′12.82″	39°38′10.73″
9059	418336,31	1328239,30	52°36′13.06″	39°38′11.27″
9060	418346,91	1328250,54	52°36′13.39″	39°38′11.88″
9061	418356,55	1328258,65	52°36′13.7″	39°38′12.32″

9062	418367,22	1328265,35	52°36′14.04″	39°38′12.68″
9063	418379,63	1328271,99	52°36′14.44″	39°38′13.05″
9064	418384,57	1328275,13	52°36′14.6″	39°38′13.22″
9065	418388,99	1328278,96	52°36′14.74″	39°38′13.42″
9066	418392,80	1328283,41	52°36′14.86″	39°38′13.66″
9067	418411,44	1328308,77	52°36′15.45″	39°38′15.03″
9068	418437,58	1328343,73	52°36′16.28″	39°38′16.91″
9069	418440,44	1328347,00	52°36′16.37″	39°38′17.08″
9070	418443,75	1328349,80	52°36′16.47″	39°38′17.23″
9071	418448,77	1328352,74	52°36′16.63″	39°38′17.39″
9072	418452,44	1328355,03	52°36′16.75″	39°38′17.52″
9073	418455,69	1328357,88	52°36′16.86″	39°38′17.67″
9074	418458,43	1328361,23	52°36′16.94″	39°38′17.85″
7107	418506,14	1328430,38	52°36′18.45″	39°38′21.57″
9075	418961,58	1329533,35	52°36′32.6″	39°39′20.56″
9076	418963,29	1329538,57	52°36′32.66″	39°39′20.84″
9077	418967,51	1329548,00	52°36′32.79″	39°39′21.34″
9078	418971,35	1329553,71	52°36′32.91″	39°39′21.65″
9079	418974,72	1329558,04	52°36′33.02″	39°39′21.88″
9080	418980,40	1329564,17	52°36′33.2″	39°39′22.21″
9081	418973,78	1329564,99	52°36′32.98″	39°39′22.25″
9082	418966,43	1329566,59	52°36′32.74″	39°39′22.33″
9083	418957,70	1329565,31	52°36′32.46″	39°39′22.25″
9084	418952,68	1329563,47	52°36′32.3″	39°39′22.15″
9085	418948,17	1329546,25	52°36′32.16″	39°39′21.23″
9086	418945,70	1329540,94	52°36′32.09″	39°39′20.95″
9087	418940,85	1329532,70	52°36′31.93″	39°39′20.51″
9088	418936,89	1329521,19	52°36′31.81″	39°39′19.89″
9089	418931,21	1329512,13	52°36′31.63″	39°39′19.41″
9090	418936,97	1329512,09	52°36′31.82″	39°39′19.41″
9091	418944,20	1329513,58	52°36′32.05″	39°39′19.49″
9092	418948,57	1329516,85	52°36′32.19″	39°39′19.67″
9093	418960,27	1329527,71	52°36′32.57″	39°39′20.26″
9075	418961,58	1329533,35	52°36′32.6″	39°39′20.56″
9094	418767,60	1329337,25	52°36′26.43″	39°39′9.97″
9095	418765,80	1329332,13	52°36′26.38″	39°39′9.7″
9096	418751,16	1329311,72	52°36′25.92″	39°39′8.6″
9097	418751,95	1329301,58	52°36′25.95″	39°39′8.06″
9098	418792,21	1329358,36	52°36′27.22″	39°39′11.12″
9099	418775,84	1329371,27	52°36′26.68″	39°39′11.79″
9100	418770,52	1329367,64	52°36′26.51″	39°39′11.59″
9094	418767,60	1329337,25	52°36′26.43″	39°39′9.97″
9101	418160,44	1326920,32	52°36′8.04″	39°37′1.05″
9102	418225,49	1326974,74	52°36′10.12″	39°37′4″

9103	418273,53	1327015,58	52°36′11.65″	39°37′6.21″
9104	418282,77	1327024,74	52°36′11.95″	39°37′6.7″
9105	418290,51	1327035,19	52°36′12.19″	39°37′7.27″
9106	418304,58	1327057,53	52°36′12.64″	39°37′8.46″
9107	418312,91	1327072,56	52°36′12.9″	39°37′9.27″
9108	418319,51	1327088,44	52°36′13.1″	39°37′10.12″
9109	418322,72	1327097,58	52°36′13.2″	39°37′10.61″
9110	418325,52	1327108,51	52°36′13.29″	39°37′11.19″
9111	418326,37	1327119,76	52°36′13.31″	39°37′11.79″
9112	418325,86	1327163,45	52°36′13.27″	39°37′14.11″
9113	418325,37	1327168,19	52°36′13.25″	39°37′14.36″
9114	418324,04	1327172,77	52°36′13.21″	39°37′14.6″
9115	418321,92	1327177,03	52°36′13.14″	39°37′14.83″
9116	418307,25	1327200,77	52°36′12.65″	39°37′16.08″
9117	418298,02	1327214,03	52°36′12.34″	39°37′16.77″
9118	418287,40	1327226,20	52°36′11.99″	39°37′17.41″
9119	418276,84	1327237,04	52°36′11.65″	39°37′17.98″
9120	418274,00	1327239,12	52°36′11.55″	39°37′18.09″
9121	418270,63	1327240,14	52°36′11.44″	39°37′18.14″
9122	418233,73	1327238,81	52°36′10.25″	39°37′18.03″
9123	418243,92	1327286,57	52°36′10.56″	39°37′20.58″
9124	418244,79	1327291,74	52°36′10.58″	39°37′20.86″
9125	418244,80	1327296,99	52°36′10.58″	39°37′21.14″
9126	418243,95	1327302,18	52°36′10.55″	39°37′21.41″
9127	418236,33	1327332,61	52°36′10.29″	39°37′23.02″
9128	418235,83	1327335,62	52°36′10.27″	39°37′23.18″
9129	418235,80	1327338,67	52°36′10.27″	39°37′23.34″
9130	418236,25	1327341,68	52°36′10.28″	39°37′23.5″
9131	418237,16	1327344,59	52°36′10.31″	39°37′23.66″
9132	418247,29	1327369,68	52°36′10.62″	39°37′25″
9133	418251,90	1327383,77	52°36′10.77″	39°37′25.75″
9134	418254,59	1327398,35	52°36′10.84″	39°37′26.53″
9135	418256,08	1327411,14	52°36′10.89″	39°37′27.21″
9136	418256,18	1327415,70	52°36′10.89″	39°37′27.45″
9137	418255,42	1327420,21	52°36′10.86″	39°37′27.69″
9138	418253,84	1327424,50	52°36′10.81″	39°37′27.92″
9139	418248,26	1327436,13	52°36′10.62″	39°37′28.53″
9140	418245,86	1327440,13	52°36′10.54″	39°37′28.74″
9141	418242,77	1327443,62	52°36′10.44″	39°37′28.92″
9142	418239,09	1327446,49	52°36′10.32″	39°37′29.07″
9143	418209,09	1327465,74	52°36′9.34″	39°37′30.07″
9144	418193,17	1327472,01	52°36′8.82″	39°37′30.39″
9145	418181,30	1327475,62	52°36′8.43″	39°37′30.57″
9146	418169,00	1327477,30	52°36′8.04″	39°37′30.65″

9147	418138,19	1327479,03	52°36′7.04″	39°37′30.72″
9148	418081,13	1327490,37	52°36′5.19″	39°37′31.27″
9149	418025,77	1327499,94	52°36′3.39″	39°37′31.73″
9150	417994,61	1327500,45	52°36′2.38″	39°37′31.73″
9151	417990,76	1327499,03	52°36′2.26″	39°37′31.65″
9152	417974,98	1327469,56	52°36′1.76″	39°37′30.08″
9153	417940,98	1327404,22	52°36′0.7″	39°37′26.58″
9154	417931,02	1327370,28	52°36′0.39″	39°37′24.77″
9155	417925,38	1327354,57	52°36′0.22″	39°37′23.93″
9156	417917,91	1327339,63	52°35′59.98″	39°37′23.13″
9157	417890,61	1327292,33	52°35′59.13″	39°37′20.59″
9158	417853,63	1327219,88	52°35′57.97″	39°37′16.71″
9159	417845,01	1327205,18	52°35′57.7″	39°37′15.92″
9160	417834,74	1327191,58	52°35′57.37″	39°37′15.19″
9161	417796,34	1327146,47	52°35′56.15″	39°37′12.76″
9162	417765,97	1327091,48	52°35′55.2″	39°37′9.82″
9163	417737,27	1327037,67	52°35′54.3″	39°37′6.93″
9164	417729,39	1327025,02	52°35′54.05″	39°37′6.26″
9165	417719,91	1327013,52	52°35′53.75″	39°37′5.64″
9166	417693,15	1326985,16	52°35′52.9″	39°37′4.11″
9167	417661,36	1326944,52	52°35′51.89″	39°37′1.92″
9168	417657,62	1326943,22	52°35′51.77″	39°37′1.85″
9169	417632,04	1326954,83	52°35′50.93″	39°37′2.45″
9170	417616,68	1326963,93	52°35′50.43″	39°37′2.92″
9171	417607,66	1326968,14	52°35′50.14″	39°37′3.13″
9172	417597,99	1326970,49	52°35′49.83″	39°37′3.25″
9173	417586,24	1326972,15	52°35′49.44″	39°37′3.33″
9174	417580,76	1326973,88	52°35′49.27″	39°37′3.42″
9175	417576,14	1326977,30	52°35′49.12″	39°37′3.59″
9176	417563,25	1326990,60	52°35′48.69″	39°37′4.29″
9177	417553,52	1327002,08	52°35′48.37″	39°37′4.89″
9178	417548,09	1327003,72	52°35′48.19″	39°37′4.97″
9179	417531,38	1326998,87	52°35′47.66″	39°37′4.7″
9180	417529,78	1326985,09	52°35′47.61″	39°37′3.97″
9181	417530,62	1326981,95	52°35′47.64″	39°37′3.8″
9182	417532,52	1326979,31	52°35′47.7″	39°37′3.66″
9183	417559,31	1326961,19	52°35′48.58″	39°37′2.72″
9184	417603,94	1326932,73	52°35′50.04″	39°37′1.25″
9185	417627,65	1326916,85	52°35′50.81″	39°37′0.42″
9186	417630,92	1326914,15	52°35′50.92″	39°37′0.28″
9187	417633,58	1326910,85	52°35′51.01″	39°37′0.11″
9188	417635,53	1326907,08	52°35′51.07″	39°36′59.91″
9189	417638,30	1326900,08	52°35′51.16″	39°36′59.54″
9190	417640,69	1326895,22	52°35′51.24″	39°36′59.29″

9191	417643,83	1326890,80	52°35′51.35″	39°36′59.05″
9192	417647,62	1326886,94	52°35′51.47″	39°36′58.85″
9193	417680,72	1326858,26	52°35′52.56″	39°36′57.36″
9194	417694,96	1326847,24	52°35′53.02″	39°36′56.78″
9195	417710,32	1326837,86	52°35′53.53″	39°36′56.3″
9196	417797,57	1326790,98	52°35′56.37″	39°36′53.88″
9197	417848,15	1326760,37	52°35′58.02″	39°36′52.3″
9198	417859,80	1326754,48	52°35′58.4″	39°36′51.99″
9199	417872,20	1326750,42	52°35′58.81″	39°36′51.79″
9200	417911,01	1326740,88	52°36′0.07″	39°36′51.31″
9201	417916,92	1326739,88	52°36′0.26″	39°36′51.27″
9202	417922,91	1326739,74	52°36′0.45″	39°36′51.26″
9203	417928,86	1326740,47	52°36′0.64″	39°36′51.31″
9204	417955,02	1326745,63	52°36′1.49″	39°36′51.6″
9205	417968,28	1326749,25	52°36′1.91″	39°36′51.81″
9206	417980,88	1326754,74	52°36′2.32″	39°36′52.11″
9207	417996,11	1326762,73	52°36′2.81″	39°36′52.55″
9208	418006,49	1326769,29	52°36′3.14″	39°36′52.9″
9209	418015,69	1326777,43	52°36′3.43″	39°36′53.34″
9210	418054,72	1326818,00	52°36′4.68″	39°36′55.53″
9211	418097,12	1326865,86	52°36′6.02″	39°36′58.11″
9101	418160,44	1326920,32	52°36′8.04″	39°37′1.05″
9212	418127,84	1326958,23	52°36′6.97″	39°37′3.04″
9213	418193,26	1327012,96	52°36′9.06″	39°37′6″
9214	418239,69	1327052,44	52°36′10.54″	39°37′8.14″
9215	418244,86	1327057,56	52°36′10.7″	39°37′8.42″
9216	418249,21	1327063,43	52°36′10.84″	39°37′8.73″
9217	418261,53	1327082,99	52°36′11.23″	39°37′9.78″
9218	418267,82	1327094,34	52°36′11.43″	39°37′10.39″
9219	418272,80	1327106,33	52°36′11.58″	39°37′11.03″
9220	418274,82	1327112,10	52°36′11.65″	39°37′11.34″
9221	418276,35	1327121,35	52°36′11.69″	39°37′11.83″
9222	418275,94	1327156,32	52°36′11.66″	39°37′13.69″
9223	418265,43	1327173,33	52°36′11.31″	39°37′14.58″
9224	418258,55	1327183,22	52°36′11.08″	39°37′15.1″
9225	418253,09	1327189,48	52°36′10.9″	39°37′15.43″
9226	418235,53	1327188,84	52°36′10.34″	39°37′15.38″
9227	418184,83	1327249,24	52°36′8.66″	39°37′18.55″
9228	418194,41	1327294,16	52°36′8.95″	39°37′20.94″
9229	418187,83	1327320,46	52°36′8.73″	39°37′22.33″
9230	418186,51	1327327,43	52°36′8.68″	39°37′22.7″
9231	418185,83	1327335,13	52°36′8.65″	39°37′23.11″
9232	418186,35	1327346,06	52°36′8.66″	39°37′23.69″
9233	418188,53	1327356,60	52°36′8.73″	39°37′24.25″

9234	418190,80	1327363,31	52°36′8.8″	39°37′24.61″
9235	418200,29	1327386,83	52°36′9.09″	39°37′25.87″
9236	418203,34	1327396,14	52°36′9.19″	39°37′26.37″
9237	418205,12	1327405,79	52°36′9.24″	39°37′26.88″
9238	418186,21	1327421,01	52°36′8.62″	39°37′27.67″
9239	418176,71	1327424,76	52°36′8.31″	39°37′27.87″
9240	418170,57	1327426,62	52°36′8.11″	39°37′27.96″
9241	418164,21	1327427,49	52°36′7.91″	39°37′28″
9242	418135,39	1327429,11	52°36′6.97″	39°37′28.06″
9243	418128,44	1327429,99	52°36′6.75″	39°37′28.1″
9244	418072,00	1327441,21	52°36′4.92″	39°37′28.65″
9245	418021,22	1327449,99	52°36′3.27″	39°37′29.08″
9246	417987,58	1327385,46	52°36′2.21″	39°37′25.62″
9247	417979,00	1327356,20	52°36′1.95″	39°37′24.06″
9248	417972,44	1327337,68	52°36′1.75″	39°37′23.07″
9249	417970,10	1327332,21	52°36′1.68″	39°37′22.78″
9250	417962,63	1327317,27	52°36′1.44″	39°37′21.98″
9251	417934,56	1327268,45	52°36′0.56″	39°37′19.36″
9252	417898,16	1327197,15	52°35′59.42″	39°37′15.54″
9253	417888,14	1327179,89	52°35′59.1″	39°37′14.62″
9254	417884,91	1327175,05	52°35′59″	39°37′14.36″
9255	417874,64	1327161,45	52°35′58.68″	39°37′13.62″
9256	417837,68	1327117,89	52°35′57.5″	39°37′11.28″
9257	417809,92	1327067,63	52°35′56.63″	39°37′8.59″
9258	417781,39	1327014,14	52°35′55.74″	39°37′5.72″
9259	417771,83	1326998,58	52°35′55.43″	39°37′4.89″
9260	417767,97	1326993,22	52°35′55.31″	39°37′4.6″
9261	417758,49	1326981,72	52°35′55.01″	39°37′3.98″
9262	417731,11	1326952,53	52°35′54.14″	39°37′2.41″
9263	417700,74	1326913,71	52°35′53.18″	39°37′0.32″
9264	417696,54	1326910,71	52°35′53.04″	39°37′0.16″
9265	417712,42	1326896,95	52°35′53.56″	39°36′59.44″
9266	417723,38	1326888,47	52°35′53.92″	39°36′59″
9267	417735,20	1326881,25	52°35′54.31″	39°36′58.62″
9268	417821,24	1326835,02	52°35′57.12″	39°36′56.24″
9269	417872,41	1326804,13	52°35′58.79″	39°36′54.64″
9270	417878,97	1326800,82	52°35′59″	39°36′54.47″
9271	417885,97	1326798,52	52°35′59.23″	39°36′54.35″
9272	417921,07	1326789,90	52°36′0.37″	39°36′53.93″
9273	417943,58	1326794,34	52°36′1.09″	39°36′54.18″
9274	417951,62	1326796,53	52°36′1.35″	39°36′54.3″
9275	417959,25	1326799,86	52°36′1.6″	39°36′54.49″
9276	417971,10	1326806,07	52°36′1.98″	39°36′54.83″
9277	417976,37	1326809,41	52°36′2.15″	39°36′55.01″

9278	417981,05	1326813,54	52°36′2.3″	39°36′55.23″
9279	418017,98	1326851,92	52°36′3.47″	39°36′57.3″
9280	418059,69	1326899,02	52°36′4.8″	39°36′59.84″
9281	418064,52	1326903,77	52°36′4.95″	39°37′0.09″
9212	418127,84	1326958,23	52°36′6.97″	39°37′3.04″
9282	421891,13	1331062,59	52°38′6.55″	39°40′44.39″
9283	421893,42	1331106,30	52°38′6.6″	39°40′46.72″
9284	421892,10	1331167,27	52°38′6.52″	39°40′49.96″
9285	421896,67	1331206,26	52°38′6.65″	39°40′52.03″
9286	421904,34	1331244,41	52°38′6.88″	39°40′54.07″
9287	421913,57	1331282,54	52°38′7.15″	39°40′56.1″
9288	421914,97	1331319,24	52°38′7.18″	39°40′58.06″
9289	421915,46	1331348,07	52°38′7.18″	39°40′59.59″
9290	421914,77	1331359,73	52°38′7.15″	39°41′0.21″
9291	421912,33	1331371,16	52°38′7.07″	39°41′0.81″
9292	421910,71	1331376,68	52°38′7.01″	39°41′1.11″
9293	421908,70	1331381,97	52°38′6.94″	39°41′1.39″
9294	421905,90	1331386,89	52°38′6.85″	39°41′1.64″
9295	421902,39	1331391,33	52°38′6.73″	39°41′1.88″
9296	421897,52	1331396,59	52°38′6.57″	39°41′2.15″
9297	421893,19	1331400,64	52°38′6.43″	39°41′2.36″
9298	421888,31	1331404,00	52°38′6.27″	39°41′2.54″
9299	421883,00	1331406,62	52°38′6.1″	39°41′2.67″
9300	421871,21	1331411,38	52°38′5.71″	39°41′2.92″
9301	421842,38	1331416,56	52°38′4.78″	39°41′3.17″
9302	421797,28	1331429,03	52°38′3.31″	39°41′3.79″
9303	421766,17	1331437,37	52°38′2.3″	39°41′4.2″
9304	421738,22	1331448,00	52°38′1.39″	39°41′4.74″
9305	421702,53	1331462,66	52°38′0.23″	39°41′5.49″
9306	421669,15	1331475,72	52°37′59.14″	39°41′6.16″
9307	421653,37	1331479,57	52°37′58.63″	39°41′6.35″
9308	421645,38	1331482,36	52°37′58.37″	39°41′6.49″
9309	421638,08	1331486,64	52°37′58.13″	39°41′6.71″
9310	421632,74	1331490,51	52°37′57.96″	39°41′6.91″
9311	421627,34	1331491,75	52°37′57.78″	39°41′6.97″
9312	421624,40	1331490,73	52°37′57.69″	39°41′6.92″
9313	421620,71	1331488,43	52°37′57.57″	39°41′6.79″
9314	421618,08	1331484,97	52°37′57.49″	39°41′6.6″
9315	421603,99	1331457,28	52°37′57.05″	39°41′5.12″
9316	421600,26	1331444,29	52°37′56.93″	39°41′4.42″
9317	421599,26	1331439,47	52°37′56.9″	39°41′4.17″
9318	421598,99	1331434,56	52°37′56.9″	39°41′3.91″
9319	421599,46	1331429,66	52°37′56.92″	39°41′3.65″
9320	421600,09	1331426,03	52°37′56.94″	39°41′3.45″

9321	421600,05	1331420,80	52°37′56.94″	39°41′3.18″
9322	421598,17	1331415,92	52°37′56.88″	39°41′2.91″
9323	421579,54	1331385,38	52°37′56.29″	39°41′1.27″
9324	421572,22	1331371,48	52°37′56.07″	39°41′0.53″
9325	421566,71	1331356,77	52°37′55.9″	39°40′59.74″
9326	421554,54	1331316,76	52°37′55.52″	39°40′57.61″
9327	421552,45	1331306,49	52°37′55.46″	39°40′57.06″
9328	421552,31	1331296,01	52°37′55.46″	39°40′56.5″
9329	421553,43	1331282,14	52°37′55.51″	39°40′55.76″
9330	421553,40	1331277,16	52°37′55.51″	39°40′55.5″
9331	421552,51	1331272,27	52°37′55.48″	39°40′55.24″
9332	421550,79	1331267,60	52°37′55.43″	39°40′54.99″
9333	421533,81	1331231,51	52°37′54.9″	39°40′53.05″
9334	421533,62	1331226,01	52°37′54.9″	39°40′52.76″
9335	421535,51	1331222,80	52°37′54.96″	39°40′52.59″
9336	421537,04	1331219,88	52°37′55.01″	39°40′52.44″
9337	421538,03	1331216,73	52°37′55.04″	39°40′52.27″
9338	421538,44	1331213,46	52°37′55.06″	39°40′52.1″
9339	421538,65	1331207,41	52°37′55.07″	39°40′51.78″
9340	421536,91	1331202,25	52°37′55.01″	39°40′51.5″
9341	421532,22	1331198,89	52°37′54.86″	39°40′51.32″
9342	421528,71	1331198,16	52°37′54.75″	39°40′51.28″
9343	421519,15	1331197,76	52°37′54.44″	39°40′51.25″
9344	421511,23	1331197,89	52°37′54.19″	39°40′51.25″
9345	421507,60	1331195,75	52°37′54.07″	39°40′51.13″
9346	421503,03	1331181,45	52°37′53.93″	39°40′50.37″
9347	421502,61	1331177,07	52°37′53.92″	39°40′50.13″
9348	421504,00	1331172,89	52°37′53.97″	39°40′49.91″
9349	421506,21	1331169,14	52°37′54.04″	39°40′49.72″
9350	421510,38	1331163,08	52°37′54.18″	39°40′49.4″
9351	421515,35	1331157,65	52°37′54.34″	39°40′49.11″
9352	421523,97	1331149,48	52°37′54.62″	39°40′48.69″
9353	421527,10	1331146,98	52°37′54.73″	39°40′48.56″
9354	421530,60	1331145,05	52°37′54.84″	39°40′48.46″
9355	421534,38	1331143,75	52°37′54.96″	39°40′48.39″
9356	421541,65	1331141,91	52°37′55.2″	39°40′48.3″
9357	421564,20	1331135,28	52°37′55.93″	39°40′47.97″
9358	421580,84	1331128,12	52°37′56.48″	39°40′47.6″
9359	421593,96	1331121,43	52°37′56.9″	39°40′47.26″
9360	421606,10	1331113,10	52°37′57.3″	39°40′46.82″
9361	421649,20	1331079,16	52°37′58.71″	39°40′45.06″
9362	421678,47	1331054,44	52°37′59.67″	39°40′43.77″
9363	421711,56	1331024,20	52°38′0.76″	39°40′42.19″
9364	421728,42	1331004,38	52°38′1.31″	39°40′41.15″

9365	421734,34	1330998,70	52°38′1.51″	39°40′40.86″
9366	421739,52	1330994,56	52°38′1.68″	39°40′40.64″
9367	421745,38	1330991,45	52°38′1.87″	39°40′40.48″
9368	421753,43	1330988,07	52°38′2.13″	39°40′40.31″
9369	421762,65	1330985,26	52°38′2.43″	39°40′40.17″
9370	421772,25	1330984,37	52°38′2.74″	39°40′40.13″
9371	421821,06	1330984,85	52°38′4.32″	39°40′40.2″
9372	421840,86	1330988,96	52°38′4.96″	39°40′40.43″
9373	421852,10	1330992,22	52°38′5.32″	39°40′40.61″
9374	421862,72	1330997,16	52°38′5.66″	39°40′40.89″
9375	421870,15	1331001,35	52°38′5.9″	39°40′41.12″
9376	421874,55	1331004,92	52°38′6.04″	39°40′41.31″
9377	421877,54	1331009,73	52°38′6.14″	39°40′41.57″
9378	421881,57	1331019,62	52°38′6.26″	39°40′42.1″
9379	421885,91	1331032,41	52°38′6.39″	39°40′42.78″
9380	421888,66	1331045,63	52°38′6.48″	39°40′43.49″
9282	421891,13	1331062,59	52°38′6.55″	39°40′44.39″
9381	421843,39	1331107,07	52°38′4.98″	39°40′46.71″
9382	421842,11	1331166,19	52°38′4.91″	39°40′49.85″
9383	421842,44	1331173,09	52°38′4.91″	39°40′50.22″
9384	421847,01	1331212,08	52°38′5.04″	39°40′52.3″
9385	421855,32	1331254,27	52°38′5.29″	39°40′54.55″
9386	421863,80	1331289,44	52°38′5.54″	39°40′56.43″
9387	421864,99	1331320,62	52°38′5.56″	39°40′58.08″
9388	421865,43	1331347,02	52°38′5.56″	39°40′59.49″
9389	421865,08	1331353,00	52°38′5.55″	39°40′59.81″
9390	421863,82	1331358,88	52°38′5.5″	39°41′0.12″
9391	421857,28	1331363,08	52°38′5.29″	39°41′0.34″
9392	421833,54	1331367,35	52°38′4.52″	39°41′0.54″
9393	421784,14	1331380,79	52°38′2.91″	39°41′1.21″
9394	421753,22	1331389,08	52°38′1.91″	39°41′1.63″
9395	421748,40	1331390,64	52°38′1.75″	39°41′1.7″
9396	421720,45	1331401,27	52°38′0.84″	39°41′2.24″
9397	421683,92	1331416,25	52°37′59.65″	39°41′3.01″
9398	421649,82	1331428,97	52°37′58.54″	39°41′3.65″
9399	421650,05	1331420,42	52°37′58.56″	39°41′3.2″
9400	421646,71	1331402,83	52°37′58.46″	39°41′2.26″
9401	421644,83	1331397,95	52°37′58.4″	39°41′2″
9402	421640,85	1331389,88	52°37′58.28″	39°41′1.57″
9403	421623,05	1331360,69	52°37′57.72″	39°41′0″
9404	421617,93	1331350,98	52°37′57.55″	39°40′59.48″
9405	421614,09	1331340,71	52°37′57.44″	39°40′58.93″
9406	421603,06	1331304,47	52°37′57.1″	39°40′56.99″
9407	421602,34	1331297,69	52°37′57.08″	39°40′56.63″

9408	421603,27	1331286,16	52°37′57.12″	39°40′56.02″
9409	421603,40	1331276,86	52°37′57.12″	39°40′55.53″
9410	421602,59	1331268,21	52°37′57.1″	39°40′55.07″
9411	421599,43	1331254,99	52°37′57.01″	39°40′54.36″
9412	421596,03	1331246,31	52°37′56.9″	39°40′53.9″
9413	421586,82	1331226,73	52°37′56.62″	39°40′52.85″
9414	421588,05	1331219,68	52°37′56.66″	39°40′52.47″
9415	421588,62	1331209,14	52°37′56.68″	39°40′51.91″
9416	421586,03	1331191,43	52°37′56.61″	39°40′50.97″
9417	421584,29	1331186,27	52°37′56.56″	39°40′50.69″
9418	421581,26	1331182,18	52°37′56.46″	39°40′50.47″
9419	421600,60	1331174,05	52°37′57.09″	39°40′50.06″
9420	421616,67	1331165,97	52°37′57.61″	39°40′49.64″
9421	421622,25	1331162,66	52°37′57.8″	39°40′49.47″
9422	421634,39	1331154,33	52°37′58.19″	39°40′49.04″
9423	421680,13	1331118,44	52°37′59.69″	39°40′47.17″
9424	421710,73	1331092,64	52°38′0.7″	39°40′45.83″
9425	421745,29	1331061,11	52°38′1.83″	39°40′44.18″
9426	421749,64	1331056,60	52°38′1.97″	39°40′43.95″
9427	421764,86	1331038,71	52°38′2.48″	39°40′43.01″
9428	421770,44	1331035,16	52°38′2.66″	39°40′42.83″
9429	421815,68	1331034,80	52°38′4.12″	39°40′42.85″
9430	421828,80	1331037,52	52°38′4.54″	39°40′43″
9431	421834,49	1331039,17	52°38′4.73″	39°40′43.1″
9432	421837,58	1331045,58	52°38′4.82″	39°40′43.44″
9433	421839,40	1331054,33	52°38′4.88″	39°40′43.91″
9434	421841,32	1331067,51	52°38′4.93″	39°40′44.61″
9381	421843,39	1331107,07	52°38′4.98″	39°40′46.71″
9435	427722,04	1331847,45	52°41′14.72″	39°41′31.31″
9436	427722,82	1331851,77	52°41′14.74″	39°41′31.55″
9437	427731,94	1331902,57	52°41′15.01″	39°41′34.26″
9438	427717,50	1331913,29	52°41′14.53″	39°41′34.81″
9439	427713,11	1331914,93	52°41′14.39″	39°41′34.9″
9440	427709,51	1331915,59	52°41′14.27″	39°41′34.93″
9441	427706,45	1331915,04	52°41′14.18″	39°41′34.9″
9442	427702,85	1331913,14	52°41′14.06″	39°41′34.79″
9443	427696,18	1331908,88	52°41′13.85″	39°41′34.56″
9444	427692,30	1331911,09	52°41′13.72″	39°41′34.68″
9445	427691,20	1331915,23	52°41′13.68″	39°41′34.89″
9446	427692,04	1331920,58	52°41′13.71″	39°41′35.18″
9447	427695,00	1331924,87	52°41′13.8″	39°41′35.41″
9448	427694,19	1331929,27	52°41′13.77″	39°41′35.64″
9449	427692,10	1331931,56	52°41′13.7″	39°41′35.76″
9450	427689,65	1331933,44	52°41′13.62″	39°41′35.86″

9451	427670,65	1331945,41	52°41′13″	39°41′36.48″
9452	427647,48	1331961,82	52°41′12.24″	39°41′37.34″
9453	427618,88	1331979,88	52°41′11.31″	39°41′38.27″
9454	427581,34	1332000,82	52°41′10.08″	39°41′39.35″
9455	427558,50	1332013,32	52°41′9.34″	39°41′40″
9456	427538,06	1332028,90	52°41′8.67″	39°41′40.81″
9457	427509,48	1332048,91	52°41′7.73″	39°41′41.85″
9458	427480,91	1332068,92	52°41′6.8″	39°41′42.89″
9459	427455,36	1332082,63	52°41′5.96″	39°41′43.59″
9460	427420,61	1332107,05	52°41′4.83″	39°41′44.86″
9461	427380,80	1332132,33	52°41′3.52″	39°41′46.17″
9462	427354,35	1332146,92	52°41′2.66″	39°41′46.92″
9463	427348,88	1332150,35	52°41′2.48″	39°41′47.1″
9464	427343,82	1332154,36	52°41′2.32″	39°41′47.31″
9465	427337,90	1332159,63	52°41′2.12″	39°41′47.59″
9466	427326,10	1332170,89	52°41′1.73″	39°41′48.17″
9467	427317,35	1332177,88	52°41′1.45″	39°41′48.54″
9468	427307,51	1332183,23	52°41′1.13″	39°41′48.81″
9469	427281,45	1332194,56	52°41′0.28″	39°41′49.39″
9470	427251,66	1332211,86	52°40′59.3″	39°41′50.29″
9471	427233,93	1332224,54	52°40′58.72″	39°41′50.95″
9472	427223,81	1332230,57	52°40′58.39″	39°41′51.26″
9473	427212,83	1332234,82	52°40′58.04″	39°41′51.48″
9474	427209,50	1332235,80	52°40′57.93″	39°41′51.52″
9475	427197,72	1332240,03	52°40′57.54″	39°41′51.74″
9476	427186,53	1332245,62	52°40′57.18″	39°41′52.03″
9477	427165,32	1332257,85	52°40′56.49″	39°41′52.66″
9478	427134,63	1332268,13	52°40′55.49″	39°41′53.18″
9479	427112,96	1332280,60	52°40′54.78″	39°41′53.82″
9480	427107,62	1332283,89	52°40′54.61″	39°41′53.99″
9481	427096,19	1332247,82	52°40′54.26″	39°41′52.06″
9482	427091,74	1332235,15	52°40′54.12″	39°41′51.38″
9483	427109,69	1332224,79	52°40′54.71″	39°41′50.85″
9484	427118,75	1332220,72	52°40′55″	39°41′50.64″
9485	427144,69	1332212,03	52°40′55.84″	39°41′50.2″
9486	427161,55	1332202,30	52°40′56.39″	39°41′49.7″
9487	427175,38	1332195,30	52°40′56.85″	39°41′49.34″
9488	427180,82	1332192,97	52°40′57.02″	39°41′49.22″
9489	427192,60	1332188,74	52°40′57.41″	39°41′49.01″
9490	427201,83	1332185,46	52°40′57.71″	39°41′48.84″
9491	427206,54	1332182,66	52°40′57.86″	39°41′48.69″
9492	427222,57	1332171,19	52°40′58.39″	39°41′48.1″
9493	427256,34	1332151,32	52°40′59.49″	39°41′47.07″
9494	427261,51	1332148,71	52°40′59.66″	39°41′46.94″

9495	427285,56	1332138,25	52°41′0.44″	39°41′46.4″
9496	427293,17	1332133,20	52°41′0.69″	39°41′46.14″
9497	427303,38	1332123,46	52°41′1.03″	39°41′45.63″
9498	427310,57	1332117,01	52°41′1.26″	39°41′45.29″
9499	427317,83	1332111,16	52°41′1.5″	39°41′44.99″
9500	427322,32	1332107,99	52°41′1.65″	39°41′44.82″
9501	427327,79	1332104,56	52°41′1.82″	39°41′44.65″
9502	427355,30	1332089,29	52°41′2.72″	39°41′43.86″
9503	427392,82	1332065,47	52°41′3.95″	39°41′42.62″
9504	427426,61	1332041,72	52°41′5.06″	39°41′41.39″
9505	427431,72	1332038,57	52°41′5.22″	39°41′41.23″
9506	427454,66	1332026,26	52°41′5.97″	39°41′40.59″
9507	427480,80	1332007,96	52°41′6.83″	39°41′39.64″
9508	427508,55	1331988,52	52°41′7.73″	39°41′38.63″
9509	427528,19	1331973,55	52°41′8.38″	39°41′37.85″
9510	427534,50	1331969,46	52°41′8.58″	39°41′37.64″
9511	427557,16	1331957,06	52°41′9.32″	39°41′37″
9512	427593,33	1331936,88	52°41′10.5″	39°41′35.96″
9513	427619,66	1331920,25	52°41′11.37″	39°41′35.1″
9514	427641,75	1331904,61	52°41′12.09″	39°41′34.29″
9515	427643,98	1331898,25	52°41′12.16″	39°41′33.95″
9516	427667,55	1331867,64	52°41′12.94″	39°41′32.34″
9517	427696,18	1331858,88	52°41′13.87″	39°41′31.9″
9518	427703,89	1331861,13	52°41′14.12″	39°41′32.03″
9519	427720,17	1331849,05	52°41′14.65″	39°41′31.4″
9435	427722,04	1331847,45	52°41′14.72″	39°41′31.31″
9520	428540,27	1331644,16	52°41′41.29″	39°41′21.22″
9521	428545,35	1331646,16	52°41′41.45″	39°41′21.33″
9522	428548,30	1331648,73	52°41′41.55″	39°41′21.47″
9523	428551,17	1331653,31	52°41′41.64″	39°41′21.72″
9524	428552,92	1331656,92	52°41′41.69″	39°41′21.91″
9525	428554,08	1331660,76	52°41′41.73″	39°41′22.12″
9526	428554,61	1331664,75	52°41′41.74″	39°41′22.33″
9527	428554,51	1331672,48	52°41′41.74″	39°41′22.74″
9528	428553,26	1331677,71	52°41′41.69″	39°41′23.02″
9529	428551,53	1331682,72	52°41′41.63″	39°41′23.29″
9530	428549,88	1331679,47	52°41′41.58″	39°41′23.11″
9531	428546,53	1331675,12	52°41′41.48″	39°41′22.88″
9532	428540,95	1331673,72	52°41′41.3″	39°41′22.8″
9533	428538,02	1331674,46	52°41′41.2″	39°41′22.83″
9534	428535,26	1331676,30	52°41′41.11″	39°41′22.93″
9535	428531,16	1331678,75	52°41′40.98″	39°41′23.06″
9536	428526,67	1331680,37	52°41′40.83″	39°41′23.14″
9537	428518,48	1331682,48	52°41′40.57″	39°41′23.24″

9538	428510,84	1331683,53	52°41′40.32″	39°41′23.29″
9539	428507,48	1331684,30	52°41′40.21″	39°41′23.33″
9540	428504,32	1331685,67	52°41′40.11″	39°41′23.4″
9541	428501,45	1331687,58	52°41′40.01″	39°41′23.5″
9542	428496,62	1331691,86	52°41′39.85″	39°41′23.72″
9543	428493,15	1331695,84	52°41′39.74″	39°41′23.93″
9544	428489,88	1331699,70	52°41′39.63″	39°41′24.13″
9545	428485,42	1331702,45	52°41′39.49″	39°41′24.28″
9546	428480,36	1331703,68	52°41′39.32″	39°41′24.34″
9547	428476,17	1331704,82	52°41′39.18″	39°41′24.4″
9548	428472,19	1331706,55	52°41′39.06″	39°41′24.48″
9549	428468,50	1331708,83	52°41′38.93″	39°41′24.6″
9550	428461,07	1331714,20	52°41′38.69″	39°41′24.88″
9551	428456,86	1331716,88	52°41′38.55″	39°41′25.02″
9552	428452,38	1331719,07	52°41′38.41″	39°41′25.13″
9553	428447,99	1331721,53	52°41′38.26″	39°41′25.26″
9554	428444,93	1331731,74	52°41′38.16″	39°41′25.8″
9555	428444,11	1331734,84	52°41′38.13″	39°41′25.96″
9556	428442,79	1331737,75	52°41′38.09″	39°41′26.12″
9557	428439,46	1331740,53	52°41′37.98″	39°41′26.26″
9558	428425,27	1331736,80	52°41′37.52″	39°41′26.05″
9559	428409,55	1331731,59	52°41′37.02″	39°41′25.76″
9560	428404,40	1331730,36	52°41′36.85″	39°41′25.69″
9561	428399,11	1331730,00	52°41′36.68″	39°41′25.67″
9562	428394,50	1331730,43	52°41′36.53″	39°41′25.69″
9563	428391,22	1331731,51	52°41′36.42″	39°41′25.74″
9564	428388,22	1331733,23	52°41′36.32″	39°41′25.83″
9565	428379,29	1331739,64	52°41′36.03″	39°41′26.16″
9566	428362,43	1331752,34	52°41′35.48″	39°41′26.82″
9567	428346,07	1331763,47	52°41′34.94″	39°41′27.4″
9568	428332,39	1331775,55	52°41′34.5″	39°41′28.03″
9569	428328,49	1331778,32	52°41′34.37″	39°41′28.18″
9570	428324,11	1331780,24	52°41′34.23″	39°41′28.27″
9571	428320,93	1331781,25	52°41′34.12″	39°41′28.33″
9572	428317,58	1331781,76	52°41′34.01″	39°41′28.35″
9573	428313,35	1331780,23	52°41′33.88″	39°41′28.26″
9574	428312,97	1331777,12	52°41′33.87″	39°41′28.1″
9575	428311,60	1331772,51	52°41′33.83″	39°41′27.85″
9576	428307,73	1331769,25	52°41′33.7″	39°41′27.67″
9577	428302,82	1331768,62	52°41′33.54″	39°41′27.64″
9578	428299,26	1331768,31	52°41′33.43″	39°41′27.62″
9579	428296,01	1331766,83	52°41′33.32″	39°41′27.54″
9580	428292,36	1331764,37	52°41′33.21″	39°41′27.4″
9581	428288,29	1331760,26	52°41′33.08″	39°41′27.18″

9582	428285,99	1331755,37	52°41′33.01″	39°41′26.92″
9583	428283,93	1331752,10	52°41′32.94″	39°41′26.74″
9584	428281,42	1331749,95	52°41′32.86″	39°41′26.62″
9585	428276,48	1331753,44	52°41′32.7″	39°41′26.81″
9586	428272,38	1331756,62	52°41′32.57″	39°41′26.97″
9587	428267,70	1331756,98	52°41′32.41″	39°41′26.99″
9588	428256,92	1331749,04	52°41′32.07″	39°41′26.55″
9589	428253,97	1331746,85	52°41′31.98″	39°41′26.43″
9590	428250,74	1331745,11	52°41′31.87″	39°41′26.34″
9591	428247,29	1331743,85	52°41′31.76″	39°41′26.27″
9592	428241,66	1331742,83	52°41′31.58″	39°41′26.21″
9593	428235,60	1331746,21	52°41′31.38″	39°41′26.38″
9594	428232,88	1331747,65	52°41′31.29″	39°41′26.46″
9595	428229,80	1331747,90	52°41′31.19″	39°41′26.47″
9596	428225,06	1331745,21	52°41′31.04″	39°41′26.32″
9597	428220,41	1331733,52	52°41′30.9″	39°41′25.69″
9598	428216,37	1331726,08	52°41′30.77″	39°41′25.3″
9599	428213,65	1331722,02	52°41′30.68″	39°41′25.08″
9600	428210,23	1331718,54	52°41′30.58″	39°41′24.89″
9601	428205,61	1331714,63	52°41′30.43″	39°41′24.68″
9602	428201,85	1331711,00	52°41′30.31″	39°41′24.48″
9603	428199,51	1331707,69	52°41′30.23″	39°41′24.3″
9604	428198,53	1331703,75	52°41′30.21″	39°41′24.09″
9605	428198,26	1331698,89	52°41′30.2″	39°41′23.83″
9606	428198,75	1331695,35	52°41′30.22″	39°41′23.64″
9607	428200,55	1331692,27	52°41′30.28″	39°41′23.48″
9608	428204,18	1331689,82	52°41′30.4″	39°41′23.35″
9609	428212,54	1331696,42	52°41′30.66″	39°41′23.71″
9610	428217,17	1331700,89	52°41′30.81″	39°41′23.95″
9611	428219,82	1331703,09	52°41′30.89″	39°41′24.07″
9612	428222,77	1331704,88	52°41′30.99″	39°41′24.17″
9613	428225,96	1331706,20	52°41′31.09″	39°41′24.25″
9614	428232,92	1331708,49	52°41′31.32″	39°41′24.37″
9615	428246,39	1331710,33	52°41′31.75″	39°41′24.48″
9616	428255,22	1331711,03	52°41′32.04″	39°41′24.53″
9617	428259,97	1331711,05	52°41′32.19″	39°41′24.53″
9618	428264,65	1331710,33	52°41′32.34″	39°41′24.5″
9619	428269,18	1331708,91	52°41′32.49″	39°41′24.43″
9620	428290,70	1331700,27	52°41′33.19″	39°41′23.99″
9621	428314,55	1331695,44	52°41′33.96″	39°41′23.75″
9622	428319,78	1331695,43	52°41′34.13″	39°41′23.76″
9623	428326,94	1331697,86	52°41′34.36″	39°41′23.89″
9624	428330,89	1331698,68	52°41′34.49″	39°41′23.94″
9625	428334,43	1331699,00	52°41′34.6″	39°41′23.96″

9626	428338,64	1331698,16	52°41′34.74″	39°41′23.92″
9627	428343,20	1331695,69	52°41′34.89″	39°41′23.79″
9628	428348,67	1331693,03	52°41′35.07″	39°41′23.65″
9629	428354,50	1331691,24	52°41′35.26″	39°41′23.56″
9630	428368,59	1331688,11	52°41′35.71″	39°41′23.41″
9631	428400,51	1331679,29	52°41′36.75″	39°41′22.97″
9632	428413,19	1331675,98	52°41′37.16″	39°41′22.8″
9633	428417,18	1331674,50	52°41′37.29″	39°41′22.73″
9634	428420,80	1331672,27	52°41′37.41″	39°41′22.61″
9635	428423,90	1331669,36	52°41′37.51″	39°41′22.46″
9636	428426,46	1331666,43	52°41′37.6″	39°41′22.31″
9637	428428,87	1331664,54	52°41′37.68″	39°41′22.21″
9638	428431,81	1331663,68	52°41′37.77″	39°41′22.17″
9639	428442,42	1331664,51	52°41′38.11″	39°41′22.22″
9640	428452,94	1331664,48	52°41′38.46″	39°41′22.23″
9641	428463,26	1331662,51	52°41′38.79″	39°41′22.13″
9642	428487,00	1331655,60	52°41′39.56″	39°41′21.78″
9643	428535,07	1331644,28	52°41′41.12″	39°41′21.22″
9520	428540,27	1331644,16	52°41′41.29″	39°41′21.22″
9644	430007,38	1331371,46	52°42′28.89″	39°41′8.01″
9645	430007,14	1331377,18	52°42′28.88″	39°41′8.31″
9646	430006,20	1331380,84	52°42′28.85″	39°41′8.51″
9647	430004,64	1331384,28	52°42′28.79″	39°41′8.69″
9648	430000,98	1331390,71	52°42′28.67″	39°41′9.03″
9649	429993,68	1331402,42	52°42′28.43″	39°41′9.65″
9650	429990,29	1331408,66	52°42′28.32″	39°41′9.98″
9651	429987,69	1331415,27	52°42′28.23″	39°41′10.32″
9652	429985,57	1331423,65	52°42′28.16″	39°41′10.77″
9653	429985,10	1331430,70	52°42′28.14″	39°41′11.14″
9654	429985,41	1331448,90	52°42′28.14″	39°41′12.11″
9655	429989,91	1331470,54	52°42′28.27″	39°41′13.27″
9656	429992,20	1331490,42	52°42′28.33″	39°41′14.33″
9657	429992,37	1331496,83	52°42′28.34″	39°41′14.67″
9658	429991,41	1331503,18	52°42′28.3″	39°41′15.01″
9659	429990,21	1331508,17	52°42′28.26″	39°41′15.27″
9660	429988,81	1331511,54	52°42′28.21″	39°41′15.45″
9661	429984,47	1331515,67	52°42′28.07″	39°41′15.67″
9662	429977,85	1331517,45	52°42′27.86″	39°41′15.76″
9663	429971,56	1331518,34	52°42′27.65″	39°41′15.8″
9664	429965,22	1331518,03	52°42′27.45″	39°41′15.78″
9665	429957,20	1331516,86	52°42′27.19″	39°41′15.71″
9666	429954,10	1331516,17	52°42′27.09″	39°41′15.67″
9667	429951,15	1331515,02	52°42′26.99″	39°41′15.6″
9668	429948,40	1331513,44	52°42′26.91″	39°41′15.52″

9669	429943,51	1331510,11	52°42′26.75″	39°41′15.34″
9670	429936,85	1331504,55	52°42′26.54″	39°41′15.03″
9671	429933,86	1331501,66	52°42′26.44″	39°41′14.88″
9672	429931,33	1331498,35	52°42′26.36″	39°41′14.7″
9673	429929,31	1331494,71	52°42′26.3″	39°41′14.5″
9674	429926,07	1331487,65	52°42′26.2″	39°41′14.12″
9675	429923,27	1331478,87	52°42′26.11″	39°41′13.65″
9676	429921,65	1331472,13	52°42′26.06″	39°41′13.29″
9677	429921,03	1331465,24	52°42′26.05″	39°41′12.93″
9678	429920,98	1331462,24	52°42′26.05″	39°41′12.77″
9679	429921,42	1331456,80	52°42′26.06″	39°41′12.48″
9680	429922,90	1331451,55	52°42′26.11″	39°41′12.2″
9681	429924,02	1331448,68	52°42′26.15″	39°41′12.05″
9682	429926,55	1331444,67	52°42′26.24″	39°41′11.84″
9683	429932,10	1331440,68	52°42′26.42″	39°41′11.63″
9684	429935,41	1331439,11	52°42′26.53″	39°41′11.55″
9685	429945,35	1331435,09	52°42′26.85″	39°41′11.34″
9686	429956,09	1331431,73	52°42′27.2″	39°41′11.17″
9687	429960,38	1331430,01	52°42′27.34″	39°41′11.09″
9688	429964,34	1331427,63	52°42′27.47″	39°41′10.96″
9689	429967,88	1331424,65	52°42′27.58″	39°41′10.81″
9690	429973,64	1331418,28	52°42′27.77″	39°41′10.47″
9691	429976,97	1331412,94	52°42′27.88″	39°41′10.19″
9692	429980,55	1331406,05	52°42′28″	39°41′9.83″
9693	429987,44	1331385,25	52°42′28.24″	39°41′8.73″
9694	429988,60	1331378,23	52°42′28.28″	39°41′8.35″
9695	429989,00	1331373,83	52°42′28.29″	39°41′8.12″
9696	429988,78	1331369,43	52°42′28.29″	39°41′7.88″
9697	429988,48	1331365,85	52°42′28.28″	39°41′7.69″
9698	429989,18	1331362,52	52°42′28.31″	39°41′7.52″
9699	429992,06	1331358,40	52°42′28.4″	39°41′7.3″
9700	429996,69	1331357,17	52°42′28.55″	39°41′7.24″
9701	430001,72	1331359,07	52°42′28.71″	39°41′7.34″
9702	430004,20	1331362,16	52°42′28.79″	39°41′7.51″
9703	430005,90	1331365,02	52°42′28.85″	39°41′7.67″
9704	430006,98	1331368,16	52°42′28.88″	39°41′7.83″
9644	430007,38	1331371,46	52°42′28.89″	39°41′8.01″
9705	427340,27	1332213,18	52°41′2.17″	39°41′50.44″
9706	427336,60	1332221,75	52°41′2.05″	39°41′50.89″
9707	427329,70	1332230,07	52°41′1.82″	39°41′51.33″
9708	427309,78	1332253,06	52°41′1.16″	39°41′52.53″
9709	427297,15	1332268,51	52°41′0.74″	39°41′53.34″
9710	427281,34	1332287,68	52°41′0.22″	39°41′54.35″
9711	427275,44	1332295,77	52°41′0.03″	39°41′54.78″

9712	427270,52	1332304,49	52°40′59.86″	39°41′55.24″
9713	427268,86	1332307,90	52°40′59.81″	39°41′55.42″
9714	427266,03	1332312,68	52°40′59.71″	39°41′55.67″
9715	427262,50	1332316,98	52°40′59.6″	39°41′55.89″
9716	427258,34	1332320,67	52°40′59.46″	39°41′56.09″
9717	427245,06	1332330,72	52°40′59.03″	39°41′56.61″
9718	427224,98	1332344,73	52°40′58.37″	39°41′57.34″
9719	427211,51	1332352,08	52°40′57.93″	39°41′57.72″
9720	427206,06	1332351,88	52°40′57.75″	39°41′57.7″
9721	427203,70	1332348,50	52°40′57.68″	39°41′57.52″
9722	427205,45	1332344,77	52°40′57.74″	39°41′57.32″
9723	427206,75	1332341,83	52°40′57.78″	39°41′57.17″
9724	427207,62	1332338,73	52°40′57.81″	39°41′57″
9725	427208,41	1332334,85	52°40′57.84″	39°41′56.8″
9726	427209,84	1332328,47	52°40′57.89″	39°41′56.46″
9727	427210,28	1332325,17	52°40′57.9″	39°41′56.28″
9728	427210,16	1332321,84	52°40′57.9″	39°41′56.1″
9729	427209,47	1332318,58	52°40′57.88″	39°41′55.93″
9730	427208,59	1332315,22	52°40′57.85″	39°41′55.75″
9731	427208,76	1332311,91	52°40′57.86″	39°41′55.57″
9732	427210,04	1332308,86	52°40′57.91″	39°41′55.41″
9733	427212,35	1332305,77	52°40′57.98″	39°41′55.25″
9734	427216,98	1332302,38	52°40′58.13″	39°41′55.07″
9735	427227,31	1332297,42	52°40′58.47″	39°41′54.82″
9736	427243,95	1332287,76	52°40′59.01″	39°41′54.32″
9737	427263,97	1332270,24	52°40′59.67″	39°41′53.41″
9738	427276,26	1332257,53	52°41′0.08″	39°41′52.74″
9739	427293,18	1332241,62	52°41′0.63″	39°41′51.91″
9740	427305,53	1332232,82	52°41′1.04″	39°41′51.45″
9741	427310,64	1332228,07	52°41′1.2″	39°41′51.2″
9742	427313,46	1332226,17	52°41′1.3″	39°41′51.11″
9743	427316,73	1332225,25	52°41′1.4″	39°41′51.06″
9744	427322,23	1332223,36	52°41′1.58″	39°41′50.96″
9745	427328,71	1332217,19	52°41′1.79″	39°41′50.64″
9746	427336,26	1332211,65	52°41′2.04″	39°41′50.35″
9705	427340,27	1332213,18	52°41′2.17″	39°41′50.44″
9747	427191,12	1332300,80	52°40′57.3″	39°41′54.97″
9748	427196,06	1332303,86	52°40′57.46″	39°41′55.13″
9749	427198,01	1332306,89	52°40′57.52″	39°41′55.3″
9750	427198,93	1332311,85	52°40′57.54″	39°41′55.56″
9751	427196,74	1332317,34	52°40′57.47″	39°41′55.85″
9752	427194,16	1332321,53	52°40′57.38″	39°41′56.07″
9753	427190,88	1332325,20	52°40′57.28″	39°41′56.27″
9754	427186,44	1332329,36	52°40′57.13″	39°41′56.48″

9755	427174,14	1332341,29	52°40′56.73″	39°41′57.11″
9756	427158,68	1332351,31	52°40′56.22″	39°41′57.63″
9757	427138,56	1332362,59	52°40′55.56″	39°41′58.21″
9758	427126,13	1332366,70	52°40′55.16″	39°41′58.42″
9759	427118,89	1332370,61	52°40′54.92″	39°41′58.62″
9760	427115,11	1332373,51	52°40′54.8″	39°41′58.77″
9761	427111,10	1332379,07	52°40′54.67″	39°41′59.06″
9762	427101,18	1332393,30	52°40′54.34″	39°41′59.81″
9763	427098,13	1332397,14	52°40′54.24″	39°42′0.01″
9764	427094,60	1332400,44	52°40′54.12″	39°42′0.18″
9765	427090,74	1332402,54	52°40′54″	39°42′0.29″
9766	427084,40	1332396,69	52°40′53.79″	39°41′59.98″
9767	427084,88	1332391,65	52°40′53.81″	39°41′59.71″
9768	427089,73	1332386,07	52°40′53.97″	39°41′59.41″
9769	427096,11	1332378,21	52°40′54.18″	39°41′59″
9770	427093,23	1332371,50	52°40′54.09″	39°41′58.64″
9771	427089,37	1332371,24	52°40′53.97″	39°41′58.63″
9772	427084,73	1332374,90	52°40′53.82″	39°41′58.82″
9773	427081,95	1332372,40	52°40′53.73″	39°41′58.68″
9774	427089,76	1332364,19	52°40′53.98″	39°41′58.25″
9775	427095,11	1332357,78	52°40′54.16″	39°41′57.91″
9776	427095,93	1332352,68	52°40′54.19″	39°41′57.64″
9777	427095,75	1332347,81	52°40′54.19″	39°41′57.38″
9778	427123,33	1332333,50	52°40′55.09″	39°41′56.65″
9779	427121,47	1332327,61	52°40′55.03″	39°41′56.33″
9780	427122,35	1332326,92	52°40′55.06″	39°41′56.3″
9781	427125,42	1332325,40	52°40′55.16″	39°41′56.22″
9782	427128,74	1332324,55	52°40′55.27″	39°41′56.18″
9783	427135,08	1332323,27	52°40′55.47″	39°41′56.11″
9784	427140,09	1332321,56	52°40′55.64″	39°41′56.03″
9785	427153,02	1332316,25	52°40′56.06″	39°41′55.76″
9786	427174,71	1332305,34	52°40′56.76″	39°41′55.19″
9787	427185,56	1332301,02	52°40′57.12″	39°41′54.97″
9747	427191,12	1332300,80	52°40′57.3″	39°41′54.97″
9788	430813,87	1332593,07	52°42′54.31″	39°42′13.79″
9789	430813,47	1332598,11	52°42′54.29″	39°42′14.06″
9790	430812,46	1332603,07	52°42′54.26″	39°42′14.32″
9791	430810,86	1332609,07	52°42′54.2″	39°42′14.64″
9792	430808,41	1332615,79	52°42′54.12″	39°42′14.99″
9793	430807,39	1332619,48	52°42′54.09″	39°42′15.19″
9794	430806,97	1332623,28	52°42′54.07″	39°42′15.39″
9795	430807,14	1332627,11	52°42′54.07″	39°42′15.6″
9796	430808,06	1332634,46	52°42′54.1″	39°42′15.99″
9797	430808,35	1332651,52	52°42′54.1″	39°42′16.9″

9798	430807,42	1332658,94	52°42′54.06″	39°42′17.29″
9799	430806,38	1332662,06	52°42′54.03″	39°42′17.46″
9800	430804,23	1332664,55	52°42′53.96″	39°42′17.59″
9801	430801,40	1332668,35	52°42′53.87″	39°42′17.79″
9802	430801,45	1332674,81	52°42′53.86″	39°42′18.13″
9803	430800,06	1332678,84	52°42′53.82″	39°42′18.34″
9804	430797,98	1332682,21	52°42′53.75″	39°42′18.52″
9805	430792,50	1332685,87	52°42′53.57″	39°42′18.71″
9806	430788,00	1332686,34	52°42′53.42″	39°42′18.73″
9807	430784,54	1332683,18	52°42′53.31″	39°42′18.56″
9808	430781,82	1332672,66	52°42′53.23″	39°42′18″
9809	430775,11	1332656,68	52°42′53.02″	39°42′17.14″
9810	430773,63	1332653,81	52°42′52.97″	39°42′16.99″
9811	430771,71	1332651,20	52°42′52.91″	39°42′16.85″
9812	430769,42	1332648,93	52°42′52.84″	39°42′16.72″
9813	430767,00	1332646,69	52°42′52.76″	39°42′16.6″
9814	430765,41	1332643,86	52°42′52.71″	39°42′16.45″
9815	430764,92	1332640,64	52°42′52.7″	39°42′16.28″
9816	430765,24	1332636,30	52°42′52.71″	39°42′16.05″
9817	430766,91	1332631,67	52°42′52.77″	39°42′15.8″
9818	430770,73	1332626,46	52°42′52.9″	39°42′15.53″
9819	430773,30	1332622,42	52°42′52.98″	39°42′15.32″
9820	430775,04	1332617,96	52°42′53.04″	39°42′15.08″
9821	430776,65	1332612,24	52°42′53.1″	39°42′14.78″
9822	430783,15	1332599,20	52°42′53.31″	39°42′14.09″
9823	430794,05	1332577,18	52°42′53.68″	39°42′12.92″
9824	430798,22	1332582,53	52°42′53.81″	39°42′13.21″
9825	430804,44	1332577,68	52°42′54.01″	39°42′12.96″
9826	430807,98	1332575,69	52°42′54.13″	39°42′12.86″
9827	430812,08	1332576,28	52°42′54.26″	39°42′12.89″
9788	430813,87	1332593,07	52°42′54.31″	39°42′13.79″
9828	422465,27	1331901,70	52°38′24.66″	39°41′29.51″
9829	422472,79	1331948,39	52°38′24.88″	39°41′32″
9830	422473,21	1331953,13	52°38′24.89″	39°41′32.25″
9831	422472,93	1331957,88	52°38′24.88″	39°41′32.5″
9832	422472,45	1331961,60	52°38′24.86″	39°41′32.7″
9833	422465,49	1331961,47	52°38′24.64″	39°41′32.69″
9834	422458,41	1331958,46	52°38′24.41″	39°41′32.52″
9835	422445,37	1331949,69	52°38′23.99″	39°41′32.04″
9836	422435,12	1331939,23	52°38′23.67″	39°41′31.48″
9837	422432,72	1331936,32	52°38′23.59″	39°41′31.32″
9838	422430,85	1331933,04	52°38′23.53″	39°41′31.15″
9839	422429,56	1331929,49	52°38′23.49″	39°41′30.96″
9840	422428,12	1331922,60	52°38′23.45″	39°41′30.59″

9841	422427,76	1331916,85	52°38′23.44″	39°41′30.28″
9842	422427,80	1331911,36	52°38′23.45″	39°41′29.99″
9843	422428,14	1331907,53	52°38′23.46″	39°41′29.79″
9844	422429,13	1331903,81	52°38′23.49″	39°41′29.59″
9845	422430,73	1331900,31	52°38′23.55″	39°41′29.41″
9846	422433,95	1331893,88	52°38′23.65″	39°41′29.07″
9847	422435,88	1331888,33	52°38′23.72″	39°41′28.77″
9848	422437,33	1331883,20	52°38′23.77″	39°41′28.5″
9849	422439,49	1331878,93	52°38′23.84″	39°41′28.28″
9850	422443,12	1331875,80	52°38′23.96″	39°41′28.11″
9851	422448,09	1331872,96	52°38′24.12″	39°41′27.97″
9852	422451,76	1331871,78	52°38′24.24″	39°41′27.91″
9853	422456,53	1331872,45	52°38′24.4″	39°41′27.95″
9854	422460,34	1331877,65	52°38′24.52″	39°41′28.23″
9828	422465,27	1331901,70	52°38′24.66″	39°41′29.51″
9855	426198,84	1332791,72	52°40′24.94″	39°42′20.2″
9856	426182,56	1332801,53	52°40′24.4″	39°42′20.71″
9857	426142,43	1332828,23	52°40′23.09″	39°42′22.09″
9858	426135,27	1332832,36	52°40′22.86″	39°42′22.3″
9859	426125,89	1332836,13	52°40′22.55″	39°42′22.5″
9860	426117,91	1332838,10	52°40′22.29″	39°42′22.59″
9861	426109,71	1332838,63	52°40′22.03″	39°42′22.61″
9862	426102,25	1332838,47	52°40′21.79″	39°42′22.6″
9863	426091,72	1332837,63	52°40′21.45″	39°42′22.54″
9864	426081,36	1332835,61	52°40′21.11″	39°42′22.43″
9865	426075,99	1332834,24	52°40′20.94″	39°42′22.35″
9866	426071,43	1332832,64	52°40′20.79″	39°42′22.26″
9867	426067,23	1332830,25	52°40′20.66″	39°42′22.13″
9868	426063,53	1332827,16	52°40′20.54″	39°42′21.96″
9869	426057,12	1332820,76	52°40′20.34″	39°42′21.62″
9870	426116,88	1332808,51	52°40′22.28″	39°42′21.02″
9871	426118,29	1332808,59	52°40′22.32″	39°42′21.02″
9872	426124,35	1332807,90	52°40′22.52″	39°42′20.99″
9873	426128,70	1332806,54	52°40′22.66″	39°42′20.92″
9874	426130,16	1332805,79	52°40′22.71″	39°42′20.89″
9855	426198,84	1332791,72	52°40′24.94″	39°42′20.2″
9875	423116,54	1332276,63	52°38′45.52″	39°41′50.03″
9876	423133,71	1332282,55	52°38′46.08″	39°41′50.36″
9877	423142,59	1332287,57	52°38′46.36″	39°41′50.63″
9878	423155,15	1332296,67	52°38′46.76″	39°41′51.13″
9879	423161,52	1332300,41	52°38′46.97″	39°41′51.33″
9880	423164,77	1332304,41	52°38′47.07″	39°41′51.55″
9881	423165,01	1332309,13	52°38′47.07″	39°41′51.8″
9882	423160,56	1332311,87	52°38′46.93″	39°41′51.94″

9883	423157,47	1332311,97	52°38′46.83″	39°41′51.94″
9884	423139,80	1332306,24	52°38′46.26″	39°41′51.62″
9885	423120,58	1332301,39	52°38′45.64″	39°41′51.35″
9886	423109,89	1332298,91	52°38′45.3″	39°41′51.21″
9887	423106,12	1332297,78	52°38′45.18″	39°41′51.14″
9888	423102,52	1332296,21	52°38′45.06″	39°41′51.06″
9889	423099,35	1332294,84	52°38′44.96″	39°41′50.98″
9890	423094,27	1332294,21	52°38′44.79″	39°41′50.94″
9891	423089,57	1332294,46	52°38′44.64″	39°41′50.95″
9892	423085,78	1332294,32	52°38′44.52″	39°41′50.94″
9893	423082,08	1332293,51	52°38′44.4″	39°41′50.9″
9894	423078,58	1332292,06	52°38′44.29″	39°41′50.82″
9895	423072,14	1332289,11	52°38′44.08″	39°41′50.65″
9896	423066,58	1332287,48	52°38′43.9″	39°41′50.56″
9897	423057,21	1332285,39	52°38′43.6″	39°41′50.44″
9898	423051,80	1332284,91	52°38′43.43″	39°41′50.41″
9899	423046,14	1332283,58	52°38′43.24″	39°41′50.34″
9900	423040,31	1332280,52	52°38′43.06″	39°41′50.17″
9901	423037,17	1332276,87	52°38′42.96″	39°41′49.97″
9902	423045,59	1332271,10	52°38′43.23″	39°41′49.67″
9903	423053,30	1332267,87	52°38′43.48″	39°41′49.51″
9904	423056,97	1332266,38	52°38′43.6″	39°41′49.43″
9905	423061,08	1332265,53	52°38′43.74″	39°41′49.39″
9906	423078,12	1332267,97	52°38′44.29″	39°41′49.53″
9907	423091,09	1332270,33	52°38′44.7″	39°41′49.67″
9875	423116,54	1332276,63	52°38′45.52″	39°41′50.03″
9908	423194,47	1332285,20	52°38′48.04″	39°41′50.55″
9909	423198,50	1332286,24	52°38′48.17″	39°41′50.61″
9910	423206,20	1332287,54	52°38′48.42″	39°41′50.69″
9911	423222,84	1332292,94	52°38′48.95″	39°41′50.99″
9912	423226,86	1332295,15	52°38′49.08″	39°41′51.11″
9913	423229,71	1332297,37	52°38′49.17″	39°41′51.23″
9914	423231,74	1332300,35	52°38′49.24″	39°41′51.39″
9915	423233,74	1332304,60	52°38′49.3″	39°41′51.62″
9916	423231,05	1332310,42	52°38′49.21″	39°41′51.93″
9917	423227,59	1332312,26	52°38′49.1″	39°41′52.02″
9918	423223,70	1332312,69	52°38′48.97″	39°41′52.04″
9919	423219,29	1332312,32	52°38′48.83″	39°41′52.02″
9920	423212,48	1332311,08	52°38′48.61″	39°41′51.95″
9921	423206,05	1332308,53	52°38′48.4″	39°41′51.81″
9922	423197,69	1332304,23	52°38′48.13″	39°41′51.57″
9923	423181,55	1332298,29	52°38′47.62″	39°41′51.24″
9924	423172,69	1332294,30	52°38′47.33″	39°41′51.02″
9925	423158,09	1332286,79	52°38′46.86″	39°41′50.61″

9926	423150,10	1332281,90	52°38′46.61″	39°41′50.34″
9927	423146,76	1332279,54	52°38′46.5″	39°41′50.21″
9928	423143,75	1332276,77	52°38′46.4″	39°41′50.06″
9929	423141,32	1332273,38	52°38′46.33″	39°41′49.88″
9930	423143,25	1332268,71	52°38′46.39″	39°41′49.63″
9931	423147,66	1332266,80	52°38′46.54″	39°41′49.53″
9932	423157,23	1332266,64	52°38′46.85″	39°41′49.53″
9933	423165,01	1332267,15	52°38′47.1″	39°41′49.57″
9934	423167,99	1332267,63	52°38′47.19″	39°41′49.6″
9935	423170,83	1332268,66	52°38′47.28″	39°41′49.65″
9936	423173,43	1332270,19	52°38′47.37″	39°41′49.74″
9937	423178,03	1332273,53	52°38′47.51″	39°41′49.92″
9938	423187,26	1332281,12	52°38′47.81″	39°41′50.33″
9939	423190,69	1332283,48	52°38′47.92″	39°41′50.46″
9908	423194,47	1332285,20	52°38′48.04″	39°41′50.55″
9940	416071,56	1325160,26	52°35′1.36″	39°35′25.85″
9941	416073,88	1325166,33	52°35′1.43″	39°35′26.17″
9942	416075,23	1325171,41	52°35′1.48″	39°35′26.44″
9943	416075,00	1325174,68	52°35′1.47″	39°35′26.62″
9944	416071,95	1325180,12	52°35′1.37″	39°35′26.9″
9945	416068,17	1325184,76	52°35′1.24″	39°35′27.15″
9946	416063,71	1325188,76	52°35′1.09″	39°35′27.36″
9947	416054,92	1325195,48	52°35′0.81″	39°35′27.71″
9948	416050,58	1325198,32	52°35′0.67″	39°35′27.85″
9949	416044,78	1325200,90	52°35′0.48″	39°35′27.98″
9950	416039,81	1325202,29	52°35′0.31″	39°35′28.05″
9951	416034,66	1325202,82	52°35′0.15″	39°35′28.08″
9952	416028,52	1325202,92	52°34′59.95″	39°35′28.08″
9953	416024,57	1325202,20	52°34′59.82″	39°35′28.04″
9954	416017,94	1325197,48	52°34′59.61″	39°35′27.78″
9955	416064,15	1325144,68	52°35′1.13″	39°35′25.02″
9956	416068,32	1325154,61	52°35′1.26″	39°35′25.55″
9940	416071,56	1325160,26	52°35′1.36″	39°35′25.85″
9957	430246,92	1333540,85	52°42′35.45″	39°43′3.75″
9958	430210,95	1333571,96	52°42′34.27″	39°43′5.37″
9959	430210,26	1333570,99	52°42′34.25″	39°43′5.32″
9960	430205,72	1333561,60	52°42′34.11″	39°43′4.82″
9961	430201,61	1333547,33	52°42′33.98″	39°43′4.05″
9962	430200,74	1333540,74	52°42′33.96″	39°43′3.7″
9963	430200,31	1333534,20	52°42′33.95″	39°43′3.35″
9964	430200,31	1333527,70	52°42′33.95″	39°43′3.01″
9965	430200,48	1333525,91	52°42′33.96″	39°43′2.91″
9957	430246,92	1333540,85	52°42′35.45″	39°43′3.75″
9966	429435,66	1331412,50	52°42′10.38″	39°41′9.69″

9967	429439,53	1331415,31	52°42′10.5″	39°41′9.84″
9968	429436,71	1331421,48	52°42′10.41″	39°41′10.17″
9969	429434,02	1331424,04	52°42′10.32″	39°41′10.3″
9970	429429,20	1331426,24	52°42′10.16″	39°41′10.41″
9971	429420,34	1331427,75	52°42′9.87″	39°41′10.48″
9972	429404,24	1331431,20	52°42′9.35″	39°41′10.65″
9973	429389,85	1331433,18	52°42′8.88″	39°41′10.75″
9974	429378,06	1331435,69	52°42′8.5″	39°41′10.87″
9975	429362,27	1331440,28	52°42′7.99″	39°41′11.1″
9976	429356,48	1331441,63	52°42′7.8″	39°41′11.17″
9977	429351,38	1331439,99	52°42′7.64″	39°41′11.08″
9978	429350,53	1331436,01	52°42′7.61″	39°41′10.86″
9979	429353,18	1331433,47	52°42′7.7″	39°41′10.73″
9980	429358,24	1331430,90	52°42′7.86″	39°41′10.6″
9981	429377,30	1331425,02	52°42′8.48″	39°41′10.3″
9982	429418,68	1331415,08	52°42′9.83″	39°41′9.81″
9966	429435,66	1331412,50	52°42′10.38″	39°41′9.69″
9983	423298,10	1332438,69	52°38′51.31″	39°41′58.81″
9984	423300,67	1332441,62	52°38′51.39″	39°41′58.97″
9985	423303,07	1332445,77	52°38′51.47″	39°41′59.19″
9986	423303,72	1332450,51	52°38′51.48″	39°41′59.44″
9987	423303,43	1332455,46	52°38′51.47″	39°41′59.71″
9988	423302,62	1332458,91	52°38′51.44″	39°41′59.89″
9989	423300,70	1332461,88	52°38′51.38″	39°42′0.04″
9990	423298,32	1332464,11	52°38′51.3″	39°42′0.16″
9991	423293,35	1332466,13	52°38′51.14″	39°42′0.26″
9992	423289,88	1332466,56	52°38′51.03″	39°42′0.28″
9993	423286,39	1332466,36	52°38′50.91″	39°42′0.27″
9994	423283,35	1332465,71	52°38′50.82″	39°42′0.23″
9995	423279,40	1332463,56	52°38′50.69″	39°42′0.11″
9996	423276,09	1332460,91	52°38′50.58″	39°41′59.97″
9997	423272,38	1332457,49	52°38′50.47″	39°41′59.79″
9998	423268,87	1332453,16	52°38′50.36″	39°41′59.55″
9999	423267,63	1332450,11	52°38′50.32″	39°41′59.39″
10000	423268,53	1332443,20	52°38′50.35″	39°41′59.02″
10001	423269,78	1332439,86	52°38′50.39″	39°41′58.85″
10002	423272,01	1332437,07	52°38′50.47″	39°41′58.7″
10003	423277,31	1332434,00	52°38′50.64″	39°41′58.54″
10004	423282,00	1332433,44	52°38′50.79″	39°41′58.52″
10005	423286,19	1332433,44	52°38′50.93″	39°41′58.52″
10006	423290,31	1332434,17	52°38′51.06″	39°41′58.56″
10007	423293,78	1332435,37	52°38′51.17″	39°41′58.63″
9983	423298,10	1332438,69	52°38′51.31″	39°41′58.81″
10008	427024,55	1332384,73	52°40′51.86″	39°41′59.28″

10009	427023,26	1332385,95	52°40′51.82″	39°41′59.35″
10010	427017,52	1332392,66	52°40′51.63″	39°41′59.7″
10011	427015,57	1332395,20	52°40′51.57″	39°41′59.83″
10012	427009,03	1332402,50	52°40′51.35″	39°42′0.22″
10013	427001,47	1332408,74	52°40′51.1″	39°42′0.54″
10014	426995,06	1332413,26	52°40′50.9″	39°42′0.78″
10015	426991,58	1332416,05	52°40′50.78″	39°42′0.92″
10016	426988,47	1332419,24	52°40′50.68″	39°42′1.09″
10017	426984,64	1332423,08	52°40′50.55″	39°42′1.29″
10018	426980,99	1332425,60	52°40′50.43″	39°42′1.42″
10019	426976,90	1332427,93	52°40′50.3″	39°42′1.54″
10020	426972,78	1332429,28	52°40′50.17″	39°42′1.61″
10021	426968,47	1332428,89	52°40′50.03″	39°42′1.58″
10022	426963,09	1332425,92	52°40′49.85″	39°42′1.42″
10023	426961,13	1332423,08	52°40′49.79″	39°42′1.27″
10024	426959,09	1332418,68	52°40′49.73″	39°42′1.03″
10008	427024,55	1332384,73	52°40′51.86″	39°41′59.28″
10025	428582,87	1331639,38	52°41′42.67″	39°41′21.01″
10026	428585,53	1331644,01	52°41′42.75″	39°41′21.26″
10027	428587,56	1331648,94	52°41′42.82″	39°41′21.52″
10028	428588,99	1331653,92	52°41′42.86″	39°41′21.79″
10029	428588,79	1331659,02	52°41′42.85″	39°41′22.06″
10030	428586,73	1331663,76	52°41′42.78″	39°41′22.31″
10031	428583,63	1331665,87	52°41′42.68″	39°41′22.42″
10032	428578,82	1331665,38	52°41′42.53″	39°41′22.39″
10033	428575,94	1331663,42	52°41′42.43″	39°41′22.28″
10034	428570,77	1331661,52	52°41′42.27″	39°41′22.17″
10035	428568,31	1331659,65	52°41′42.19″	39°41′22.07″
10036	428565,08	1331654,55	52°41′42.09″	39°41′21.8″
10037	428562,30	1331650,39	52°41′42″	39°41′21.57″
10038	428560,56	1331646,10	52°41′41.95″	39°41′21.34″
10039	428560,49	1331641,20	52°41′41.95″	39°41′21.08″
10040	428562,72	1331637,58	52°41′42.02″	39°41′20.89″
10041	428568,36	1331634,71	52°41′42.2″	39°41′20.75″
10042	428573,53	1331633,66	52°41′42.37″	39°41′20.69″
10043	428578,49	1331634,17	52°41′42.53″	39°41′20.73″
10025	428582,87	1331639,38	52°41′42.67″	39°41′21.01″

Приложение 7
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии
(границы водного объекта) участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	489756.36	1349939.13	53.241638	39.978598
2	489765.33	1349948.70	53.241717	39.978744

3	489772.76	1349959.50	53.241782	39.978908
4	489775.70	1349964.57	53.241807	39.978985
5	489782.75	1349978.41	53.241868	39.979194
6	489788.19	1349992.97	53.241914	39.979414
7	489795.85	1350017.58	53.241978	39.979785
8	489808.60	1350046.92	53.242087	39.980228
9	489823.12	1350083.56	53.242211	39.980781
10	489827.84	1350095.80	53.242251	39.980966
11	489831.02	1350105.99	53.242278	39.981120
12	489832.84	1350116.50	53.242292	39.981278
13	489835.61	1350142.52	53.242312	39.981668
14	489840.07	1350166.79	53.242347	39.982033
15	489841.64	1350180.83	53.242359	39.982244
16	489841.23	1350194.95	53.242352	39.982455
17	489837.95	1350228.04	53.242317	39.982949
18	489836.15	1350269.38	53.242293	39.983568
19	489834.63	1350281.72	53.242277	39.983752
20	489831.17	1350293.67	53.242244	39.983930
21	489816.87	1350331.51	53.242108	39.984492
22	489798.52	1350376.42	53.241935	39.985159
23	489771.18	1350422.10	53.241680	39.985834
24	489756.69	1350443.20	53.241546	39.986146
25	489754.17	1350446.32	53.241523	39.986192
26	489751.19	1350449.00	53.241496	39.986231
27	489747.83	1350451.19	53.241465	39.986262
28	489744.41	1350453.05	53.241434	39.986289
29	489741.15	1350454.51	53.241405	39.986310
30	489737.70	1350455.47	53.241373	39.986323
31	489733.37	1350456.33	53.241334	39.986335
32	489726.35	1350457.76	53.241271	39.986354
33	489722.70	1350458.85	53.241238	39.986369
34	489719.31	1350460.57	53.241207	39.986394
35	489716.28	1350462.87	53.241180	39.986427
36	489710.73	1350467.92	53.241129	39.986501
37	489702.13	1350475.72	53.241050	39.986615
38	489692.44	1350481.78	53.240962	39.986703
39	489685.60	1350486.93	53.240900	39.986778
40	489681.31	1350490.50	53.240860	39.986830
41	489676.01	1350493.42	53.240812	39.986872
42	489671.80	1350495.58	53.240774	39.986903
43	489668.93	1350497.37	53.240748	39.986929
44	489666.41	1350499.62	53.240725	39.986962
45	489663.54	1350502.67	53.240698	39.987007
46	489659.68	1350506.86	53.240663	39.987068

47	489656.85	1350510.50	53.240637	39.987122
48	489654.68	1350514.56	53.240617	39.987182
49	489651.38	1350522.26	53.240585	39.987296
50	489649.68	1350526.43	53.240569	39.987358
51	489646.04	1350534.49	53.240535	39.987478
52	489644.29	1350538.13	53.240519	39.987532
53	489642.07	1350541.91	53.240498	39.987588
54	489639.79	1350547.83	53.240477	39.987675
55	489638.82	1350551.30	53.240467	39.987727
56	489637.88	1350554.08	53.240458	39.987768
57	489636.66	1350556.75	53.240447	39.987808
58	489634.26	1350561.91	53.240424	39.987885
59	489633.24	1350565.65	53.240414	39.987940
60	489631.00	1350577.05	53.240392	39.988110
61	489629.77	1350591.76	53.240378	39.988330
62	489627.49	1350606.92	53.240355	39.988556
63	489627.81	1350624.24	53.240354	39.988816
64	489627.03	1350630.69	53.240346	39.988912
65	489626.89	1350635.02	53.240344	39.988977
66	489627.48	1350639.32	53.240349	39.989041
67	489628.43	1350644.57	53.240356	39.989120
68	489628.72	1350648.92	53.240358	39.989186
69	489629.24	1350654.66	53.240362	39.989272
70	489630.62	1350658.98	53.240373	39.989337
71	489636.21	1350671.87	53.240421	39.989532
72	489638.92	1350676.49	53.240444	39.989602
73	489640.90	1350678.80	53.240462	39.989637
74	489642.62	1350679.91	53.240477	39.989654
75	489644.58	1350681.18	53.240494	39.989674
76	489646.35	1350682.70	53.240510	39.989697
77	489648.36	1350684.66	53.240528	39.989727
78	489651.04	1350687.85	53.240551	39.989776
79	489653.07	1350691.48	53.240569	39.989831
80	489658.86	1350704.60	53.240618	39.990029
81	489667.32	1350725.04	53.240690	39.990338
82	489674.02	1350738.84	53.240748	39.990546
83	489682.96	1350754.02	53.240825	39.990776
84	489690.01	1350764.26	53.240887	39.990932
85	489698.42	1350773.42	53.240960	39.991072
86	489709.55	1350783.94	53.241058	39.991233
87	489741.12	1350829.69	53.241333	39.991928
88	489777.30	1350888.33	53.241647	39.992817
89	489830.67	1350991.80	53.242107	39.994383
90	489845.17	1351023.82	53.242231	39.994867

91	489870.23	1351074.78	53.242447	39.995638
92	489903.10	1351131.46	53.242731	39.996498
93	489911.93	1351147.41	53.242807	39.996739
94	489913.79	1351150.20	53.242824	39.996782
95	489916.06	1351152.67	53.242843	39.996819
96	489918.70	1351154.74	53.242867	39.996851
97	489923.92	1351158.21	53.242913	39.996905
98	489927.72	1351160.78	53.242947	39.996944
99	489929.85	1351161.98	53.242966	39.996963
100	489932.15	1351162.78	53.242986	39.996976
101	489934.56	1351163.18	53.243008	39.996983
102	489943.71	1351163.90	53.243090	39.996996
103	489948.25	1351164.69	53.243130	39.997009
104	489952.57	1351166.31	53.243169	39.997035
105	489956.51	1351168.69	53.243204	39.997072
106	489964.58	1351174.67	53.243275	39.997164
107	489971.24	1351178.64	53.243334	39.997226
108	489978.56	1351181.23	53.243399	39.997267
109	489984.62	1351182.72	53.243454	39.997291
110	489987.82	1351182.90	53.243482	39.997295
111	489990.88	1351181.94	53.243510	39.997281
112	489994.42	1351179.85	53.243542	39.997251
113	489997.09	1351177.81	53.243566	39.997221
114	490005.86	1351170.25	53.243647	39.997111
115	490056.23	1351138.23	53.244105	39.996647
116	490098.81	1351109.43	53.244493	39.996230
117	490110.94	1351102.42	53.244603	39.996129
118	490123.94	1351097.19	53.244721	39.996054
119	490146.82	1351089.81	53.244928	39.995951
120	490159.28	1351086.80	53.245041	39.995910
121	490169.18	1351083.62	53.245130	39.995866
122	490178.49	1351079.00	53.245215	39.995799
123	490205.36	1351063.09	53.245459	39.995570
124	490278.86	1351037.39	53.246124	39.995208
125	490333.04	1351009.60	53.246616	39.994809
126	490393.30	1350976.35	53.247164	39.994330
127	490417.42	1350960.21	53.247383	39.994096
128	490431.92	1350951.69	53.247515	39.993973
129	490447.34	1350944.94	53.247655	39.993877
130	490507.29	1350922.81	53.248198	39.993564
131	490547.58	1350906.36	53.248563	39.993331
132	490561.75	1350899.84	53.248691	39.993238
133	490573.58	1350895.27	53.248798	39.993173
134	490585.90	1350892.24	53.248910	39.993131

135	490625.34	1350885.14	53.249265	39.993038
136	490660.39	1350881.82	53.249581	39.992999
137	490666.01	1350881.64	53.249631	39.992998
138	490671.61	1350882.15	53.249681	39.993007
139	490678.30	1350883.65	53.249741	39.993032
140	490683.40	1350885.85	53.249787	39.993067
141	490687.60	1350888.43	53.249824	39.993107
142	490690.37	1350890.85	53.249848	39.993144
143	490692.75	1350893.66	53.249869	39.993186
144	490699.28	1350902.65	53.249926	39.993323
145	490702.76	1350906.71	53.249957	39.993385
146	490706.85	1350910.16	53.249993	39.993438
147	490711.44	1350912.90	53.250033	39.993481
148	490732.36	1350923.19	53.250219	39.993641
149	490734.38	1350924.40	53.250237	39.993660
150	490736.16	1350925.93	53.250253	39.993684
151	490737.66	1350927.74	53.250266	39.993711
152	490738.83	1350929.77	53.250276	39.993742
153	490740.37	1350933.74	53.250289	39.993802
154	490740.88	1350936.87	53.250293	39.993849
155	490740.80	1350940.04	53.250292	39.993896
156	490737.79	1350965.13	53.250260	39.994271
157	490737.04	1350979.68	53.250251	39.994489
158	490738.27	1350994.21	53.250259	39.994707
159	490740.07	1351005.87	53.250273	39.994882
160	490741.44	1351011.93	53.250284	39.994973
161	490743.65	1351017.74	53.250303	39.995061
162	490746.65	1351023.18	53.250329	39.995143
163	490754.21	1351034.89	53.250394	39.995321
164	490756.95	1351038.34	53.250418	39.995374
165	490760.30	1351041.20	53.250448	39.995417
166	490764.15	1351043.35	53.250482	39.995451
167	490825.46	1351070.29	53.251028	39.995874
168	490869.19	1351089.03	53.251417	39.996168
169	490935.45	1351111.78	53.252008	39.996530
170	490946.03	1351116.46	53.252102	39.996603
171	490955.66	1351122.86	53.252187	39.996702
172	490971.55	1351135.49	53.252327	39.996897
173	490978.34	1351141.87	53.252387	39.996994
174	490984.01	1351149.26	53.252437	39.997107
175	490990.24	1351158.92	53.252491	39.997253
176	491000.00	1351176.88	53.252575	39.997526
177	491007.42	1351193.28	53.252639	39.997773
178	491010.21	1351203.16	53.252662	39.997922

179	491012.01	1351211.33	53.252676	39.998045
180	491012.84	1351219.65	53.252682	39.998170
181	491013.14	1351227.35	53.252684	39.998286
182	491012.68	1351240.42	53.252677	39.998481
183	491010.26	1351253.27	53.252653	39.998673
184	491004.92	1351273.17	53.252601	39.998969
185	491001.29	1351283.99	53.252566	39.999130
186	490996.33	1351294.28	53.252520	39.999283
187	490995.08	1351296.50	53.252508	39.999316
188	490988.69	1351305.90	53.252449	39.999454
189	490980.79	1351314.05	53.252376	39.999574
190	490965.64	1351327.22	53.252238	39.999766
191	490955.67	1351338.19	53.252146	39.999927
192	490951.67	1351341.94	53.252110	39.999982
193	490947.13	1351345.02	53.252068	40.000027
194	490942.16	1351347.35	53.252023	40.000060
195	490923.88	1351354.20	53.251858	40.000157
196	490918.67	1351356.62	53.251810	40.000192
197	490913.88	1351359.79	53.251767	40.000238
198	490909.62	1351363.65	53.251728	40.000294
199	490901.60	1351372.12	53.251654	40.000418
200	490882.47	1351390.86	53.251479	40.000693
201	490871.33	1351405.15	53.251376	40.000903
202	490869.04	1351408.78	53.251355	40.000957
203	490867.51	1351412.79	53.251340	40.001017
204	490866.81	1351417.02	53.251333	40.001080
205	490864.12	1351458.41	53.251301	40.001699
206	490870.00	1351499.95	53.251346	40.002323
207	490870.63	1351508.01	53.251350	40.002444
208	490870.26	1351516.09	53.251345	40.002565
209	490869.19	1351525.97	53.251334	40.002712
210	490870.75	1351547.83	53.251343	40.003040
211	490873.10	1351580.63	53.251358	40.003532
212	490875.44	1351636.08	53.251369	40.004363
213	490875.15	1351654.71	53.251363	40.004642
214	490875.51	1351658.79	53.251365	40.004703
215	490876.71	1351662.71	53.251375	40.004763
216	490878.68	1351666.30	53.251392	40.004817
217	490887.91	1351679.56	53.251472	40.005019
218	490892.87	1351688.41	53.251515	40.005153
219	490896.04	1351698.06	53.251542	40.005298
220	490897.74	1351705.62	53.251556	40.005412
221	490898.18	1351708.95	53.251559	40.005462
222	490898.03	1351712.30	53.251557	40.005512

223	490897.29	1351715.58	53.251550	40.005561
224	490895.78	1351721.65	53.251535	40.005651
225	490895.49	1351726.76	53.251532	40.005728
226	490895.56	1351729.75	53.251532	40.005773
227	490896.01	1351734.10	53.251535	40.005838
228	490897.09	1351738.34	53.251544	40.005902
229	490898.79	1351742.37	53.251558	40.005963
230	490903.16	1351750.88	53.251596	40.006092
231	490917.24	1351771.18	53.251718	40.006400
232	490924.17	1351779.45	53.251779	40.006526
233	490932.50	1351786.33	53.251853	40.006632
234	490939.00	1351790.77	53.251910	40.006700
235	490947.28	1351795.25	53.251984	40.006770
236	490956.31	1351797.91	53.252064	40.006813
237	490982.82	1351802.81	53.252301	40.006895
238	490976.23	1351823.74	53.252238	40.007206
239	490943.77	1351807.89	53.251950	40.006958
240	490929.71	1351800.08	53.251825	40.006837
241	490921.77	1351793.85	53.251755	40.006741
242	490915.81	1351788.26	53.251702	40.006655
243	490910.93	1351781.72	53.251660	40.006556
244	490892.62	1351752.05	53.251501	40.006106
245	490883.60	1351732.08	53.251424	40.005804
246	490882.66	1351729.24	53.251416	40.005761
247	490882.31	1351726.26	53.251413	40.005716
248	490882.57	1351723.27	53.251416	40.005671
249	490883.64	1351717.69	53.251427	40.005588
250	490885.64	1351710.67	53.251446	40.005484
251	490885.90	1351707.70	53.251449	40.005439
252	490885.01	1351704.86	53.251442	40.005396
253	490877.78	1351695.82	53.251378	40.005259
254	490872.20	1351686.59	53.251330	40.005119
255	490868.39	1351678.74	53.251297	40.005000
256	490866.07	1351670.34	53.251278	40.004873
257	490860.60	1351639.98	53.251235	40.004417
258	490861.77	1351589.22	53.251255	40.003657
259	490859.43	1351570.09	53.251238	40.003370
260	490849.67	1351512.30	53.251161	40.002501
261	490847.06	1351461.61	53.251147	40.001741
262	490847.15	1351444.03	53.251151	40.001478
263	490849.22	1351426.58	53.251173	40.001217
264	490855.35	1351391.87	53.251235	40.000699
265	490856.65	1351386.98	53.251248	40.000627
266	490858.76	1351382.38	53.251267	40.000558

267	490861.63	1351378.21	53.251294	40.000497
268	490876.22	1351360.41	53.251428	40.000235
269	490884.81	1351351.43	53.251507	40.000103
270	490909.80	1351331.90	53.251735	39.999819
271	490943.70	1351311.88	53.252044	39.999530
272	490948.10	1351308.78	53.252084	39.999485
273	490951.95	1351305.02	53.252119	39.999429
274	490955.14	1351300.68	53.252149	39.999365
275	490964.48	1351285.60	53.252235	39.999143
276	490970.19	1351274.50	53.252289	39.998978
277	490974.07	1351262.65	53.252326	39.998802
278	490981.22	1351233.15	53.252396	39.998362
279	490982.09	1351227.68	53.252405	39.998281
280	490982.11	1351222.14	53.252406	39.998198
281	490981.26	1351216.66	53.252399	39.998115
282	490974.62	1351188.60	53.252345	39.997693
283	490964.52	1351166.33	53.252258	39.997356
284	490962.07	1351161.95	53.252237	39.997290
285	490958.90	1351158.07	53.252210	39.997231
286	490955.11	1351154.78	53.252176	39.997180
287	490943.43	1351146.29	53.252073	39.997049
288	490935.16	1351141.48	53.251999	39.996975
289	490926.08	1351138.46	53.251918	39.996927
290	490900.43	1351132.76	53.251689	39.996833
291	490875.09	1351130.44	53.251462	39.996790
292	490862.40	1351128.28	53.251348	39.996754
293	490850.19	1351124.21	53.251240	39.996689
294	490792.66	1351099.96	53.250727	39.996308
295	490747.93	1351072.43	53.250331	39.995881
296	490742.13	1351068.42	53.250279	39.995819
297	490736.80	1351063.80	53.250232	39.995749
298	490731.04	1351057.44	53.250182	39.995651
299	490727.33	1351051.49	53.250150	39.995561
300	490716.91	1351031.24	53.250060	39.995255
301	490703.24	1351004.30	53.249942	39.994847
302	490690.36	1350966.03	53.249834	39.994270
303	490679.24	1350947.22	53.249738	39.993984
304	490676.20	1350942.91	53.249711	39.993919
305	490672.49	1350939.17	53.249678	39.993862
306	490668.22	1350936.08	53.249641	39.993814
307	490657.79	1350929.76	53.249548	39.993716
308	490647.05	1350924.30	53.249453	39.993631
309	490635.63	1350920.48	53.249351	39.993570
310	490621.24	1350916.83	53.249222	39.993511

311	490606.75	1350915.41	53.249092	39.993485
312	490597.47	1350915.25	53.249009	39.993480
313	490588.29	1350916.60	53.248926	39.993497
314	490577.12	1350919.17	53.248826	39.993532
315	490552.52	1350928.93	53.248603	39.993670
316	490460.76	1350973.45	53.247770	39.994308
317	490408.04	1350996.88	53.247292	39.994642
318	490382.27	1351009.37	53.247058	39.994821
319	490251.85	1351080.05	53.245873	39.995838
320	490224.13	1351096.45	53.245621	39.996075
321	490137.45	1351137.06	53.244835	39.996656
322	490026.55	1351186.65	53.243829	39.997363
323	490000.77	1351202.96	53.243595	39.997599
324	489993.66	1351206.52	53.243530	39.997650
325	489985.98	1351208.57	53.243461	39.997679
326	489982.81	1351209.08	53.243432	39.997685
327	489978.52	1351209.34	53.243394	39.997688
328	489974.27	1351208.75	53.243356	39.997677
329	489970.21	1351207.33	53.243319	39.997655
330	489919.87	1351183.82	53.242872	39.997287
331	489911.76	1351178.95	53.242800	39.997211
332	489904.83	1351172.52	53.242739	39.997113
333	489873.09	1351136.27	53.242461	39.996560
334	489843.03	1351088.12	53.242200	39.995830
335	489809.84	1351021.09	53.241914	39.994815
336	489785.89	1350969.41	53.241709	39.994034
337	489761.29	1350924.51	53.241497	39.993354
338	489753.68	1350909.17	53.241431	39.993122
339	489748.90	1350901.45	53.241390	39.993005
340	489742.78	1350894.75	53.241336	39.992902
341	489734.45	1350887.19	53.241263	39.992787
342	489726.84	1350878.75	53.241196	39.992658
343	489714.23	1350864.50	53.241085	39.992441
344	489693.09	1350841.80	53.240900	39.992094
345	489676.69	1350824.61	53.240756	39.991831
346	489668.10	1350811.98	53.240681	39.991640
347	489661.72	1350801.30	53.240626	39.991478
348	489656.64	1350789.95	53.240582	39.991306
349	489650.00	1350772.42	53.240526	39.991042
350	489645.13	1350760.55	53.240484	39.990862
351	489641.91	1350751.17	53.240457	39.990721
352	489639.82	1350741.49	53.240440	39.990575
353	489637.95	1350729.46	53.240426	39.990394
354	489632.30	1350711.55	53.240378	39.990125

355	489624.95	1350696.14	53.240315	39.989891
356	489615.58	1350680.79	53.240234	39.989659
357	489609.74	1350670.41	53.240183	39.989501
358	489605.79	1350661.63	53.240150	39.989369
359	489603.47	1350652.30	53.240131	39.989228
360	489600.47	1350633.09	53.240107	39.988940
361	489598.71	1350610.55	53.240096	39.988602
362	489598.49	1350596.55	53.240096	39.988392
363	489599.99	1350582.63	53.240112	39.988184
364	489602.89	1350565.66	53.240142	39.987931
365	489610.31	1350535.60	53.240214	39.987483
366	489617.99	1350514.64	53.240287	39.987172
367	489630.22	1350494.66	53.240401	39.986876
368	489649.29	1350469.80	53.240577	39.986510
369	489669.86	1350444.16	53.240766	39.986133
370	489697.64	1350413.63	53.241021	39.985684
371	489702.76	1350406.75	53.241069	39.985583
372	489706.43	1350399.00	53.241103	39.985468
373	489710.01	1350388.98	53.241137	39.985319
374	489712.43	1350384.37	53.241160	39.985251
375	489714.38	1350382.65	53.241178	39.985226
376	489716.57	1350382.29	53.241197	39.985221
377	489718.87	1350382.65	53.241218	39.985227
378	489720.85	1350383.39	53.241236	39.985239
379	489722.33	1350385.04	53.241249	39.985264
380	489722.70	1350392.03	53.241251	39.985369
381	489723.24	1350395.18	53.241255	39.985416
382	489724.12	1350397.48	53.241262	39.985451
383	489725.82	1350399.26	53.241277	39.985478
384	489728.08	1350400.71	53.241297	39.985500
385	489730.47	1350401.37	53.241319	39.985511
386	489732.94	1350401.18	53.241341	39.985509
387	489736.28	1350400.35	53.241371	39.985498
388	489739.63	1350399.13	53.241401	39.985480
389	489742.67	1350397.27	53.241429	39.985454
390	489745.28	1350394.84	53.241453	39.985418
391	489748.87	1350390.73	53.241486	39.985358
392	489753.05	1350386.57	53.241524	39.985297
393	489757.77	1350383.03	53.241567	39.985245
394	489762.94	1350380.19	53.241614	39.985204
395	489771.50	1350376.24	53.241692	39.985148
396	489773.62	1350375.00	53.241711	39.985130
397	489775.46	1350373.38	53.241728	39.985106
398	489776.97	1350371.45	53.241742	39.985078

399	489778.07	1350369.26	53.241752	39.985045
400	489788.11	1350343.62	53.241847	39.984664
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402	489803.46	1350307.56	53.241992	39.984129
403	489811.98	1350290.97	53.242072	39.983884
404	489813.45	1350285.92	53.242086	39.983808
405	489814.35	1350281.75	53.242095	39.983746
406	489814.63	1350277.49	53.242098	39.983683
407	489814.59	1350270.47	53.242099	39.983577
408	489815.51	1350264.23	53.242108	39.983484
409	489815.75	1350260.77	53.242111	39.983433
410	489815.47	1350257.32	53.242109	39.983381
411	489814.79	1350253.10	53.242104	39.983317
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415	489808.23	1350232.93	53.242049	39.983013
416	489807.14	1350230.70	53.242040	39.982980
417	489806.38	1350228.34	53.242033	39.982944
418	489803.73	1350217.36	53.242011	39.982779
419	489803.27	1350212.67	53.242008	39.982708
420	489803.78	1350200.57	53.242015	39.982527
421	489803.46	1350195.43	53.242013	39.982450
422	489803.33	1350191.45	53.242013	39.982391
423	489803.39	1350188.53	53.242014	39.982347
424	489803.08	1350180.66	53.242013	39.982229
425	489803.20	1350174.54	53.242015	39.982137
426	489803.59	1350170.25	53.242019	39.982073
427	489803.80	1350163.59	53.242022	39.981974
428	489803.57	1350158.19	53.242021	39.981893
429	489802.53	1350152.88	53.242013	39.981813
430	489795.39	1350126.90	53.241954	39.981422
431	489786.41	1350105.04	53.241877	39.981092
432	489779.38	1350085.51	53.241818	39.980797
433	489777.62	1350072.76	53.241804	39.980605
434	489775.41	1350063.15	53.241786	39.980461
435	489771.52	1350054.08	53.241753	39.980324
436	489765.72	1350043.34	53.241703	39.980161
437	489749.32	1350015.62	53.241561	39.979741
438	489736.43	1349979.70	53.241452	39.979199
439	489729.99	1349967.89	53.241396	39.979020
440	489724.15	1349958.64	53.241345	39.978880
441	489717.17	1349950.21	53.241284	39.978751
442	489712.08	1349944.81	53.241239	39.978669

443	489702.51	1349936.10	53.241155	39.978536
444	489691.72	1349928.95	53.241060	39.978425
445	489665.69	1349914.42	53.240828	39.978199
446	489653.88	1349908.98	53.240723	39.978114
447	489644.57	1349903.95	53.240641	39.978036
448	489635.99	1349897.77	53.240565	39.977941
449	489599.63	1349867.89	53.240244	39.977482
450	489570.48	1349841.92	53.239987	39.977084
451	489550.96	1349822.62	53.239815	39.976789
452	489541.12	1349814.29	53.239728	39.976661
453	489530.13	1349807.56	53.239631	39.976557
454	489486.98	1349785.50	53.239247	39.976213
455	489451.45	1349771.38	53.238931	39.975991
456	489422.10	1349764.16	53.238669	39.975873
457	489391.25	1349761.81	53.238392	39.975829
458	489347.98	1349763.63	53.238003	39.975842
459	489310.43	1349764.87	53.237665	39.975849
460	489275.28	1349770.80	53.237349	39.975927
461	489237.53	1349776.57	53.237008	39.976002
462	489210.85	1349780.30	53.236768	39.976049
463	489181.63	1349784.20	53.236505	39.976098
464	489113.24	1349795.92	53.235888	39.976252
465	489059.34	1349801.57	53.235403	39.976320
466	489041.58	1349801.77	53.235244	39.976318
467	489000.13	1349795.98	53.234872	39.976218
468	488988.14	1349792.69	53.234765	39.976165
469	488950.52	1349785.13	53.234429	39.976040
470	488932.45	1349781.49	53.234267	39.975980
471	488924.72	1349779.45	53.234198	39.975947
472	488917.28	1349776.51	53.234132	39.975901
473	488908.37	1349772.36	53.234053	39.975836
474	488872.44	1349748.21	53.233734	39.975463
475	488850.92	1349733.67	53.233544	39.975239
476	488846.57	1349731.26	53.233505	39.975201
477	488841.88	1349729.63	53.233463	39.975175
478	488836.98	1349728.84	53.233419	39.975162
479	488823.12	1349727.83	53.233295	39.975142
480	488820.91	1349727.08	53.233275	39.975131
481	488818.82	1349725.24	53.233257	39.975102
482	488814.81	1349721.91	53.233222	39.975051
483	488812.53	1349720.32	53.233201	39.975027
484	488810.03	1349719.11	53.233179	39.975008
485	488807.36	1349718.32	53.233155	39.974995
486	488795.00	1349715.73	53.233045	39.974953

487	488781.47	1349714.43	53.232924	39.974929
488	488761.03	1349712.48	53.232740	39.974893
489	488746.75	1349713.95	53.232612	39.974911
490	488735.28	1349716.00	53.232508	39.974938
491	488724.24	1349719.71	53.232408	39.974990
492	488695.75	1349731.68	53.232150	39.975160
493	488673.89	1349741.64	53.231952	39.975303
494	488648.14	1349750.67	53.231719	39.975430
495	488640.18	1349753.78	53.231647	39.975474
496	488625.67	1349760.05	53.231516	39.975563
497	488578.29	1349784.00	53.231085	39.975907
498	488532.66	1349801.57	53.230672	39.976156
499	488493.50	1349819.80	53.230317	39.976416
500	488448.65	1349850.19	53.229909	39.976857
501	488369.39	1349888.26	53.229189	39.977402
502	488299.56	1349914.29	53.228557	39.977770
503	488273.02	1349923.70	53.228317	39.977903
504	488223.35	1349932.25	53.227869	39.978015
505	488157.74	1349935.62	53.227279	39.978045
506	488146.22	1349935.23	53.227176	39.978036
507	488134.93	1349932.88	53.227075	39.977997
508	488106.45	1349924.35	53.226821	39.977860
509	488065.59	1349910.79	53.226456	39.977645
510	488052.75	1349905.68	53.226342	39.977564
511	488040.60	1349899.11	53.226234	39.977462
512	488031.17	1349893.28	53.226151	39.977372
513	488028.90	1349891.59	53.226130	39.977346
514	488026.94	1349889.55	53.226113	39.977315
515	488025.35	1349887.21	53.226099	39.977279
516	488024.17	1349884.63	53.226089	39.977240
517	488008.07	1349839.77	53.225953	39.976564
518	488002.69	1349827.72	53.225907	39.976381
519	487995.57	1349816.60	53.225845	39.976213
520	487956.09	1349764.08	53.225500	39.975414
521	487912.25	1349723.42	53.225114	39.974792
522	487905.66	1349715.97	53.225056	39.974679
523	487900.66	1349707.37	53.225013	39.974548
524	487883.42	1349669.58	53.224865	39.973977
525	487848.69	1349619.54	53.224563	39.973217
526	487814.99	1349575.64	53.224268	39.972550
527	487790.17	1349548.38	53.224050	39.972134
528	487784.68	1349541.63	53.224002	39.972031
529	487773.13	1349528.66	53.223901	39.971834
530	487720.03	1349445.95	53.223439	39.970579

531	487782.67	1349428.96	53.224005	39.970344
532	487790.70	1349441.31	53.224075	39.970532
533	487798.77	1349460.59	53.224144	39.970823
534	487805.67	1349474.51	53.224203	39.971033
535	487814.28	1349487.44	53.224278	39.971229
536	487842.51	1349524.43	53.224525	39.971792
537	487878.19	1349568.24	53.224837	39.972459
538	487910.70	1349625.23	53.225119	39.973322
539	487917.40	1349635.14	53.225177	39.973472
540	487925.53	1349643.91	53.225248	39.973606
541	487936.35	1349653.93	53.225344	39.973759
542	487956.04	1349676.65	53.225516	39.974106
543	487972.18	1349701.25	53.225657	39.974479
544	487986.75	1349720.70	53.225784	39.974775
545	488007.88	1349747.56	53.225969	39.975183
546	488023.30	1349772.87	53.226102	39.975567
547	488027.57	1349781.99	53.226139	39.975705
548	488031.63	1349789.07	53.226174	39.975812
549	488036.80	1349795.37	53.226219	39.975908
550	488049.61	1349808.57	53.226332	39.976109
551	488067.33	1349828.97	53.226487	39.976420
552	488087.39	1349844.17	53.226665	39.976654
553	488101.66	1349852.21	53.226791	39.976779
554	488112.52	1349857.30	53.226888	39.976859
555	488124.03	1349860.69	53.226991	39.976913
556	488138.48	1349863.80	53.227120	39.976964
557	488158.75	1349869.19	53.227301	39.977051
558	488175.41	1349870.87	53.227450	39.977081
559	488189.55	1349872.26	53.227577	39.977107
560	488205.33	1349873.43	53.227719	39.977129
561	488216.79	1349874.01	53.227821	39.977141
562	488226.12	1349873.90	53.227905	39.977143
563	488235.36	1349872.64	53.227988	39.977127
564	488278.58	1349863.98	53.228378	39.977010
565	488291.91	1349860.11	53.228499	39.976957
566	488298.48	1349859.09	53.228558	39.976943
567	488363.14	1349844.59	53.229142	39.976747
568	488393.49	1349835.41	53.229416	39.976619
569	488405.26	1349830.81	53.229522	39.976554
570	488416.18	1349824.43	53.229622	39.976461
571	488453.21	1349798.74	53.229959	39.976088
572	488457.69	1349795.13	53.230000	39.976036
573	488542.55	1349746.85	53.230771	39.975340
574	488552.09	1349742.55	53.230858	39.975278

575	488562.28	1349740.10	53.230950	39.975245
576	488577.12	1349737.99	53.231084	39.975218
577	488620.46	1349723.28	53.231476	39.975011
578	488657.48	1349702.73	53.231812	39.974715
579	488707.15	1349687.28	53.232261	39.974499
580	488722.71	1349683.09	53.232402	39.974441
581	488742.50	1349678.62	53.232580	39.974381
582	488755.10	1349676.78	53.232694	39.974357
583	488767.83	1349676.91	53.232808	39.974363
584	488796.17	1349679.42	53.233062	39.974409
585	488823.09	1349678.62	53.233304	39.974406
586	488835.51	1349679.14	53.233416	39.974417
587	488847.73	1349681.41	53.233525	39.974455
588	488850.70	1349682.19	53.233551	39.974468
589	488862.14	1349686.19	53.233653	39.974531
590	488872.78	1349692.00	53.233748	39.974622
591	488880.18	1349696.86	53.233813	39.974697
592	488890.23	1349702.52	53.233903	39.974785
593	488900.96	1349706.76	53.233998	39.974851
594	488914.49	1349711.05	53.234119	39.974920
595	488972.58	1349737.00	53.234636	39.975326
596	488974.56	1349737.54	53.234654	39.975335
597	488977.64	1349738.83	53.234681	39.975355
598	488999.39	1349751.39	53.234874	39.975550
599	489003.21	1349753.33	53.234908	39.975580
600	489007.22	1349754.86	53.234944	39.975605
601	489012.29	1349756.07	53.234989	39.975624
602	489016.54	1349756.19	53.235027	39.975627
603	489026.16	1349755.56	53.235114	39.975621
604	489041.78	1349757.52	53.235254	39.975655
605	489061.53	1349762.89	53.235430	39.975742
606	489069.04	1349764.62	53.235497	39.975770
607	489075.22	1349765.46	53.235553	39.975785
608	489081.44	1349765.17	53.235609	39.975782
609	489116.75	1349760.25	53.235927	39.975720
610	489135.24	1349757.46	53.236093	39.975684
611	489191.72	1349748.93	53.236602	39.975573
612	489262.79	1349736.43	53.237243	39.975409
613	489284.40	1349734.38	53.237437	39.975385
614	489313.94	1349733.44	53.237703	39.975380
615	489340.75	1349735.84	53.237943	39.975424
616	489370.95	1349737.60	53.238214	39.975460
617	489418.59	1349737.99	53.238642	39.975481
618	489439.67	1349739.55	53.238831	39.975510

619	489451.91	1349741.27	53.238941	39.975540
620	489461.76	1349743.30	53.239029	39.975574
621	489471.27	1349746.56	53.239114	39.975625
622	489487.31	1349753.22	53.239256	39.975730
623	489502.56	1349761.38	53.239392	39.975857
624	489515.35	1349767.23	53.239506	39.975949
625	489528.77	1349771.42	53.239625	39.976016
626	489554.71	1349777.76	53.239857	39.976119
627	489559.79	1349779.45	53.239903	39.976145
628	489564.53	1349781.93	53.239945	39.976184
629	489568.80	1349785.15	53.239982	39.976234
630	489599.37	1349812.25	53.240252	39.976649
631	489627.82	1349836.59	53.240503	39.977022
632	489639.27	1349846.29	53.240604	39.977171
633	489652.55	1349860.54	53.240721	39.977389
634	489667.77	1349873.75	53.240855	39.977591
635	489683.33	1349883.71	53.240993	39.977745
636	489719.70	1349905.51	53.241315	39.978083
1	489756.36	1349939.13	53.241638	39.978598

Приложение 8
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	489812.18	1350241.96	53.242083	39.983150
2	489813.09	1350247.49	53.242090	39.983233
3	489814.79	1350253.10	53.242104	39.983317
4	489815.47	1350257.32	53.242109	39.983381
5	489815.75	1350260.77	53.242111	39.983433

6	489815.51	1350264.23	53.242108	39.983484
7	489814.59	1350270.47	53.242099	39.983577
8	489814.63	1350277.49	53.242098	39.983683
9	489814.35	1350281.75	53.242095	39.983746
10	489813.45	1350285.92	53.242086	39.983808
11	489811.98	1350290.97	53.242072	39.983884
12	489803.46	1350307.56	53.241992	39.984129
13	489797.34	1350318.23	53.241935	39.984287
14	489788.11	1350343.62	53.241847	39.984664
15	489778.07	1350369.26	53.241752	39.985045
16	489776.97	1350371.45	53.241742	39.985078
17	489775.46	1350373.38	53.241728	39.985106
18	489773.62	1350375.00	53.241711	39.985130
19	489771.50	1350376.24	53.241692	39.985148
20	489762.94	1350380.19	53.241614	39.985204
21	489757.77	1350383.03	53.241567	39.985245
22	489753.05	1350386.57	53.241524	39.985297
23	489748.87	1350390.73	53.241486	39.985358
24	489745.28	1350394.84	53.241453	39.985418
25	489742.67	1350397.27	53.241429	39.985454
26	489739.63	1350399.13	53.241401	39.985480
27	489736.28	1350400.35	53.241371	39.985498
28	489732.94	1350401.18	53.241341	39.985509
29	489730.47	1350401.37	53.241319	39.985511
30	489728.08	1350400.71	53.241297	39.985500
31	489725.82	1350399.26	53.241277	39.985478
32	489724.12	1350397.48	53.241262	39.985451
33	489723.24	1350395.18	53.241255	39.985416
34	489722.70	1350392.03	53.241251	39.985369
35	489722.33	1350385.04	53.241249	39.985264
36	489720.85	1350383.39	53.241236	39.985239
37	489718.87	1350382.65	53.241218	39.985227
38	489716.57	1350382.29	53.241197	39.985221
39	489714.38	1350382.65	53.241178	39.985226
40	489712.43	1350384.37	53.241160	39.985251
41	489710.01	1350388.98	53.241137	39.985319
42	489706.43	1350399.00	53.241103	39.985468
43	489702.76	1350406.75	53.241069	39.985583
44	489697.64	1350413.63	53.241021	39.985684
45	489669.86	1350444.16	53.240766	39.986133
46	489649.29	1350469.80	53.240577	39.986510
47	489630.22	1350494.66	53.240401	39.986876
48	489617.99	1350514.64	53.240287	39.987172
49	489610.31	1350535.60	53.240214	39.987483

50	489602.89	1350565.66	53.240142	39.987931
51	489599.99	1350582.63	53.240112	39.988184
52	489598.49	1350596.55	53.240096	39.988392
53	489598.71	1350610.55	53.240096	39.988602
54	489600.47	1350633.09	53.240107	39.988940
55	489603.47	1350652.30	53.240131	39.989228
56	489605.79	1350661.63	53.240150	39.989369
57	489609.74	1350670.41	53.240183	39.989501
58	489615.58	1350680.79	53.240234	39.989659
59	489624.95	1350696.14	53.240315	39.989891
60	489632.30	1350711.55	53.240378	39.990125
61	489637.95	1350729.46	53.240426	39.990394
62	489639.82	1350741.49	53.240440	39.990575
63	489641.91	1350751.17	53.240457	39.990721
64	489645.13	1350760.55	53.240484	39.990862
65	489650.00	1350772.42	53.240526	39.991042
66	489656.64	1350789.95	53.240582	39.991306
67	489661.72	1350801.30	53.240626	39.991478
68	489668.10	1350811.98	53.240681	39.991640
69	489676.69	1350824.61	53.240756	39.991831
70	489693.09	1350841.80	53.240900	39.992094
71	489714.23	1350864.50	53.241085	39.992441
72	489726.84	1350878.75	53.241196	39.992658
73	489734.45	1350887.19	53.241263	39.992787
74	489742.78	1350894.75	53.241336	39.992902
75	489748.90	1350901.45	53.241390	39.993005
76	489753.68	1350909.17	53.241431	39.993122
77	489761.29	1350924.51	53.241497	39.993354
78	489785.89	1350969.41	53.241709	39.994034
79	489809.84	1351021.09	53.241914	39.994815
80	489843.03	1351088.12	53.242200	39.995830
81	489873.09	1351136.27	53.242461	39.996560
82	489904.83	1351172.52	53.242739	39.997113
83	489911.76	1351178.95	53.242800	39.997211
84	489919.87	1351183.82	53.242872	39.997287
85	489970.21	1351207.33	53.243319	39.997655
86	489974.27	1351208.75	53.243356	39.997677
87	489978.52	1351209.34	53.243394	39.997688
88	489982.81	1351209.08	53.243432	39.997685
89	489985.98	1351208.57	53.243461	39.997679
90	489993.66	1351206.52	53.243530	39.997650
91	490000.77	1351202.96	53.243595	39.997599
92	490026.55	1351186.65	53.243829	39.997363
93	490137.45	1351137.06	53.244835	39.996656

94	490224.13	1351096.45	53.245621	39.996075
95	490251.85	1351080.05	53.245873	39.995838
96	490382.27	1351009.37	53.247058	39.994821
97	490408.04	1350996.88	53.247292	39.994642
98	490460.76	1350973.45	53.247770	39.994308
99	490552.52	1350928.93	53.248603	39.993670
100	490577.12	1350919.17	53.248826	39.993532
101	490588.29	1350916.60	53.248926	39.993497
102	490597.47	1350915.25	53.249009	39.993480
103	490606.75	1350915.41	53.249092	39.993485
104	490621.24	1350916.83	53.249222	39.993511
105	490635.63	1350920.48	53.249351	39.993570
106	490647.05	1350924.30	53.249453	39.993631
107	490657.79	1350929.76	53.249548	39.993716
108	490668.22	1350936.08	53.249641	39.993814
109	490672.49	1350939.17	53.249678	39.993862
110	490676.20	1350942.91	53.249711	39.993919
111	490679.24	1350947.22	53.249738	39.993984
112	490690.36	1350966.03	53.249834	39.994270
113	490703.24	1351004.30	53.249942	39.994847
114	490716.91	1351031.24	53.250060	39.995255
115	490727.33	1351051.49	53.250150	39.995561
116	490731.04	1351057.44	53.250182	39.995651
117	490736.80	1351063.80	53.250232	39.995749
118	490742.13	1351068.42	53.250279	39.995819
119	490747.93	1351072.43	53.250331	39.995881
120	490792.66	1351099.96	53.250727	39.996308
121	490850.19	1351124.21	53.251240	39.996689
122	490862.40	1351128.28	53.251348	39.996754
123	490875.09	1351130.44	53.251462	39.996790
124	490900.43	1351132.76	53.251689	39.996833
125	490926.08	1351138.46	53.251918	39.996927
126	490935.16	1351141.48	53.251999	39.996975
127	490943.43	1351146.29	53.252073	39.997049
128	490955.11	1351154.78	53.252176	39.997180
129	490958.90	1351158.07	53.252210	39.997231
130	490962.07	1351161.95	53.252237	39.997290
131	490964.52	1351166.33	53.252258	39.997356
132	490974.62	1351188.60	53.252345	39.997693
133	490981.26	1351216.66	53.252399	39.998115
134	490982.11	1351222.14	53.252406	39.998198
135	490982.09	1351227.68	53.252405	39.998281
136	490981.22	1351233.15	53.252396	39.998362
137	490974.07	1351262.65	53.252326	39.998802

138	490970.19	1351274.50	53.252289	39.998978
139	490964.48	1351285.60	53.252235	39.999143
140	490955.14	1351300.68	53.252149	39.999365
141	490951.95	1351305.02	53.252119	39.999429
142	490948.10	1351308.78	53.252084	39.999485
143	490943.70	1351311.88	53.252044	39.999530
144	490909.80	1351331.90	53.251735	39.999819
145	490884.81	1351351.43	53.251507	40.000103
146	490876.22	1351360.41	53.251428	40.000235
147	490861.63	1351378.21	53.251294	40.000497
148	490858.76	1351382.38	53.251267	40.000558
149	490856.65	1351386.98	53.251248	40.000627
150	490855.35	1351391.87	53.251235	40.000699
151	490849.22	1351426.58	53.251173	40.001217
152	490847.15	1351444.03	53.251151	40.001478
153	490847.06	1351461.61	53.251147	40.001741
154	490849.67	1351512.30	53.251161	40.002501
155	490859.43	1351570.09	53.251238	40.003370
156	490861.77	1351589.22	53.251255	40.003657
157	490860.60	1351639.98	53.251235	40.004417
158	490866.07	1351670.34	53.251278	40.004873
159	490868.39	1351678.74	53.251297	40.005000
160	490872.20	1351686.59	53.251330	40.005119
161	490877.78	1351695.82	53.251378	40.005259
162	490885.01	1351704.86	53.251442	40.005396
163	490885.90	1351707.70	53.251449	40.005439
164	490885.64	1351710.67	53.251446	40.005484
165	490883.64	1351717.69	53.251427	40.005588
166	490882.57	1351723.27	53.251416	40.005671
167	490882.31	1351726.26	53.251413	40.005716
168	490882.66	1351729.24	53.251416	40.005761
169	490883.60	1351732.08	53.251424	40.005804
170	490892.62	1351752.05	53.251501	40.006106
171	490910.93	1351781.72	53.251660	40.006556
172	490915.81	1351788.26	53.251702	40.006655
173	490921.77	1351793.85	53.251755	40.006741
174	490929.71	1351800.08	53.251825	40.006837
175	490943.77	1351807.89	53.251950	40.006958
176	490976.23	1351823.74	53.252238	40.007206
177	490961.05	1351867.56	53.252093	40.007857
178	490917.32	1352001.48	53.251675	40.009849
179	490896.09	1352002.95	53.251484	40.009864
180	490891.14	1352002.85	53.251440	40.009861
181	490886.29	1352001.91	53.251396	40.009846

182	490881.67	1352000.13	53.251355	40.009818
183	490856.04	1351987.62	53.251127	40.009622
184	490846.65	1351982.73	53.251044	40.009546
185	490832.59	1351974.92	53.250919	40.009424
186	490806.25	1351957.43	53.250686	40.009154
187	490798.31	1351951.20	53.250616	40.009058
188	490784.94	1351939.72	53.250498	40.008882
189	490778.98	1351934.13	53.250445	40.008796
190	490755.52	1351907.88	53.250240	40.008396
191	490750.64	1351901.33	53.250197	40.008296
192	490740.74	1351886.76	53.250111	40.008075
193	490722.42	1351857.09	53.249952	40.007624
194	490719.41	1351852.05	53.249926	40.007548
195	490710.34	1351834.35	53.249848	40.007280
196	490701.32	1351814.37	53.249771	40.006978
197	490693.87	1351795.33	53.249707	40.006690
198	490692.92	1351792.48	53.249699	40.006647
199	490684.95	1351756.75	53.249635	40.006110
200	490675.61	1351732.00	53.249555	40.005736
201	490673.29	1351723.60	53.249536	40.005610
202	490669.23	1351705.78	53.249503	40.005341
203	490663.76	1351675.42	53.249460	40.004885
204	490660.65	1351635.37	53.249440	40.004284
205	490661.46	1351598.90	53.249454	40.003738
206	490652.46	1351545.61	53.249383	40.002937
207	490649.93	1351522.59	53.249365	40.002592
208	490647.32	1351471.90	53.249351	40.001832
209	490647.06	1351460.59	53.249351	40.001662
210	490647.15	1351443.01	53.249355	40.001399
211	490648.54	1351420.45	53.249372	40.001062
212	490650.62	1351402.99	53.249394	40.000801
213	490652.27	1351391.80	53.249411	40.000634
214	490658.40	1351357.10	53.249472	40.000116
215	490662.08	1351340.44	53.249509	39.999868
216	490663.38	1351335.55	53.249521	39.999795
217	490674.92	1351303.47	53.249631	39.999318
218	490677.03	1351298.88	53.249651	39.999250
219	490690.98	1351274.29	53.249781	39.998886
220	490691.14	1351273.92	53.249782	39.998881
221	490691.23	1351273.52	53.249783	39.998875
222	490691.24	1351273.11	53.249783	39.998869
223	490691.16	1351272.70	53.249783	39.998863
224	490691.00	1351272.33	53.249781	39.998857
225	490690.78	1351271.99	53.249780	39.998852

226	490690.48	1351271.70	53.249777	39.998847
227	490690.14	1351271.47	53.249774	39.998844
228	490687.83	1351270.29	53.249753	39.998825
229	490643.11	1351242.76	53.249357	39.998399
230	490634.08	1351236.86	53.249277	39.998308
231	490628.28	1351232.85	53.249226	39.998246
232	490611.24	1351219.63	53.249075	39.998042
233	490605.91	1351215.02	53.249028	39.997972
234	490588.62	1351198.12	53.248876	39.997713
235	490582.85	1351191.76	53.248825	39.997616
236	490561.29	1351163.21	53.248637	39.997182
237	490557.58	1351157.26	53.248605	39.997091
238	490554.12	1351151.49	53.248575	39.997004
239	490553.88	1351151.04	53.248573	39.996997
240	490553.62	1351150.83	53.248571	39.996994
241	490553.29	1351150.85	53.248568	39.996994
242	490548.06	1351153.39	53.248520	39.997030
243	490541.98	1351156.21	53.248465	39.997071
244	490492.29	1351178.30	53.248014	39.997386
245	490473.58	1351187.37	53.247845	39.997516
246	490408.91	1351222.70	53.247257	39.998024
247	490350.45	1351254.10	53.246726	39.998476
248	490325.97	1351268.58	53.246503	39.998685
249	490308.98	1351277.56	53.246349	39.998814
250	490222.30	1351318.17	53.245563	39.999395
251	490219.09	1351319.64	53.245534	39.999416
252	490121.33	1351363.35	53.244647	40.000039
253	490107.72	1351371.97	53.244523	40.000164
254	490090.13	1351381.89	53.244363	40.000307
255	490083.02	1351385.44	53.244299	40.000358
256	490045.29	1351399.73	53.243957	40.000560
257	490037.62	1351401.79	53.243888	40.000588
258	490017.87	1351406.01	53.243710	40.000645
259	490014.69	1351406.52	53.243681	40.000652
260	489994.92	1351408.71	53.243503	40.000678
261	489990.63	1351408.97	53.243464	40.000681
262	489950.93	1351407.43	53.243108	40.000645
263	489946.68	1351406.84	53.243070	40.000635
264	489908.06	1351397.47	53.242725	40.000482
265	489904.01	1351396.05	53.242689	40.000460
266	489874.37	1351383.23	53.242425	40.000258
267	489835.25	1351365.03	53.242077	39.999973
268	489816.94	1351355.30	53.241915	39.999822
269	489808.84	1351350.43	53.241843	39.999746

270	489775.73	1351325.57	53.241550	39.999364
271	489768.80	1351319.14	53.241489	39.999265
272	489754.36	1351304.27	53.241362	39.999038
273	489722.62	1351268.02	53.241084	39.998485
274	489703.44	1351242.18	53.240917	39.998092
275	489673.38	1351194.03	53.240656	39.997362
276	489669.82	1351188.12	53.240625	39.997272
277	489663.80	1351176.87	53.240573	39.997102
278	489630.61	1351109.84	53.240288	39.996088
279	489628.38	1351105.18	53.240268	39.996017
280	489607.26	1351059.61	53.240087	39.995328
281	489586.66	1351022.01	53.239909	39.994759
282	489586.46	1351021.71	53.239908	39.994754
283	489586.23	1351021.43	53.239906	39.994750
284	489585.91	1351021.12	53.239903	39.994745
285	489578.30	1351012.68	53.239836	39.994616
286	489577.06	1351011.29	53.239825	39.994595
287	489566.14	1350998.94	53.239730	39.994407
288	489547.55	1350978.99	53.239566	39.994102
289	489531.98	1350962.67	53.239430	39.993853
290	489511.31	1350937.07	53.239249	39.993463
291	489502.72	1350924.44	53.239174	39.993271
292	489496.40	1350914.53	53.239119	39.993121
293	489490.02	1350903.86	53.239064	39.992959
294	489488.52	1350901.30	53.239051	39.992920
295	489479.18	1350883.02	53.238970	39.992644
296	489474.10	1350871.67	53.238927	39.992472
297	489469.61	1350860.81	53.238889	39.992308
298	489463.93	1350845.81	53.238840	39.992082
299	489460.09	1350836.44	53.238808	39.991940
300	489455.95	1350825.44	53.238773	39.991774
301	489452.74	1350816.07	53.238746	39.991633
302	489446.43	1350793.45	53.238693	39.991292
303	489444.84	1350786.08	53.238680	39.991181
304	489444.31	1350784.34	53.238676	39.991155
305	489443.52	1350782.72	53.238669	39.991131
306	489442.37	1350780.79	53.238659	39.991101
307	489441.25	1350778.81	53.238649	39.991071
308	489435.41	1350768.43	53.238599	39.990914
309	489427.36	1350752.49	53.238530	39.990673
310	489425.69	1350744.72	53.238516	39.990556
311	489411.73	1350709.99	53.238397	39.990032
312	489409.40	1350700.65	53.238378	39.989891
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314	489402.86	1350663.93	53.238326	39.989339
315	489401.07	1350648.63	53.238313	39.989110
316	489399.32	1350626.09	53.238302	39.988771
317	489398.74	1350613.75	53.238299	39.988587
318	489398.52	1350599.75	53.238300	39.988377
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320	489401.15	1350561.18	53.238330	39.987800
321	489402.85	1350548.95	53.238348	39.987618
322	489405.75	1350531.98	53.238377	39.987364
323	489408.21	1350524.96	53.238401	39.987260
324	489416.14	1350487.67	53.238479	39.986704
325	489422.52	1350466.79	53.238540	39.986394
326	489432.19	1350442.00	53.238632	39.986026
327	489447.41	1350410.23	53.238774	39.985555
328	489459.64	1350390.25	53.238888	39.985259
329	489471.53	1350372.93	53.238998	39.985004
330	489490.60	1350348.07	53.239174	39.984638
331	489513.86	1350319.01	53.239389	39.984210
332	489521.93	1350309.56	53.239463	39.984071
333	489530.76	1350299.86	53.239544	39.983928
334	489531.60	1350298.77	53.239552	39.983912
335	489532.25	1350297.56	53.239558	39.983894
336	489532.93	1350296.01	53.239564	39.983871
337	489535.35	1350291.40	53.239587	39.983803
338	489567.48	1350256.88	53.239882	39.983296
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343	489602.50	1350222.62	53.240203	39.982794
344	489603.10	1350221.83	53.240208	39.982783
345	489603.53	1350220.94	53.240212	39.982770
346	489603.79	1350219.98	53.240215	39.982755
347	489603.86	1350218.99	53.240216	39.982740
348	489603.45	1350204.25	53.240215	39.982520
349	489603.56	1350201.66	53.240216	39.982481
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351	489603.41	1350192.86	53.240217	39.982349
352	489603.24	1350188.53	53.240216	39.982284
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355	489602.86	1350184.17	53.240213	39.982219
356	489602.43	1350183.11	53.240210	39.982203
357	489601.41	1350181.04	53.240201	39.982171

358	489598.23	1350172.78	53.240174	39.982047
359	489591.20	1350153.25	53.240114	39.981752
360	489587.98	1350140.17	53.240088	39.981555
361	489585.57	1350132.74	53.240068	39.981443
362	489582.09	1350125.74	53.240038	39.981337
363	489577.19	1350117.46	53.239995	39.981212
364	489576.11	1350115.62	53.239986	39.981184
365	489563.68	1350088.80	53.239879	39.980779
366	489563.20	1350087.95	53.239875	39.980766
367	489562.57	1350087.19	53.239870	39.980754
368	489561.83	1350086.54	53.239863	39.980744
369	489561.00	1350086.03	53.239856	39.980736
370	489558.76	1350084.92	53.239836	39.980719
371	489549.46	1350079.89	53.239753	39.980641
372	489527.74	1350066.28	53.239561	39.980430
373	489519.16	1350060.10	53.239485	39.980335
374	489509.00	1350052.28	53.239395	39.980215
375	489472.64	1350022.40	53.239074	39.979756
376	489466.59	1350017.22	53.239021	39.979676
377	489437.44	1349991.25	53.238764	39.979278
378	489429.88	1349984.16	53.238697	39.979170
379	489426.16	1349980.48	53.238665	39.979114
380	489422.92	1349977.74	53.238636	39.979072
381	489419.31	1349975.52	53.238604	39.979037
382	489404.34	1349967.88	53.238471	39.978918
383	489391.44	1349962.74	53.238356	39.978837
384	489390.36	1349962.41	53.238346	39.978832
385	489389.24	1349962.24	53.238336	39.978829
386	489387.85	1349962.13	53.238324	39.978827
387	489356.38	1349963.45	53.238041	39.978837
388	489354.58	1349963.52	53.238025	39.978837
389	489330.46	1349964.32	53.237808	39.978842
390	489308.55	1349968.01	53.237610	39.978890
391	489305.50	1349968.50	53.237583	39.978896
392	489281.62	1349972.36	53.237368	39.978947
393	489267.75	1349974.27	53.237243	39.978971
394	489265.22	1349974.64	53.237220	39.978976
395	489238.54	1349978.37	53.236980	39.979023
396	489237.31	1349978.54	53.236969	39.979025
397	489211.76	1349981.95	53.236738	39.979068
398	489147.02	1349993.05	53.236155	39.979214
399	489134.09	1349994.83	53.236038	39.979237
400	489080.19	1350000.48	53.235553	39.979305
401	489061.59	1350001.56	53.235386	39.979315

402	489043.83	1350001.76	53.235226	39.979312
403	489013.91	1349999.85	53.234958	39.979275
404	488972.46	1349994.06	53.234587	39.979175
405	488947.21	1349988.85	53.234361	39.979089
406	488941.92	1349987.40	53.234314	39.979066
407	488911.01	1349981.19	53.234037	39.978963
408	488892.94	1349977.55	53.233875	39.978903
409	488881.41	1349974.87	53.233772	39.978859
410	488873.68	1349972.83	53.233703	39.978826
411	488851.20	1349965.44	53.233503	39.978708
412	488843.76	1349962.50	53.233437	39.978662
413	488832.89	1349957.83	53.233340	39.978589
414	488823.98	1349953.68	53.233261	39.978524
415	488796.80	1349938.35	53.233019	39.978286
416	488768.68	1349919.45	53.232770	39.977994
417	488768.23	1349919.21	53.232766	39.977990
418	488767.64	1349919.04	53.232761	39.977988
419	488767.31	1349919.01	53.232758	39.977987
420	488766.98	1349919.04	53.232755	39.977987
421	488766.67	1349919.15	53.232752	39.977989
422	488756.81	1349923.64	53.232663	39.978053
423	488740.07	1349930.37	53.232511	39.978149
424	488717.65	1349938.24	53.232308	39.978259
425	488716.26	1349938.78	53.232296	39.978267
426	488710.53	1349941.26	53.232244	39.978302
427	488668.52	1349962.49	53.231862	39.978607
428	488650.16	1349970.64	53.231696	39.978723
429	488610.89	1349985.76	53.231340	39.978937
430	488592.43	1349994.36	53.231173	39.979060
431	488560.84	1350015.76	53.230885	39.979371
432	488535.24	1350030.47	53.230653	39.979583
433	488455.98	1350068.54	53.229933	39.980128
434	488439.25	1350075.66	53.229782	39.980229
435	488369.42	1350101.69	53.229150	39.980597
436	488366.40	1350102.79	53.229122	39.980613
437	488339.86	1350112.20	53.228882	39.980745
438	488306.95	1350120.80	53.228585	39.980864
439	488250.49	1350130.05	53.228076	39.980984
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442	488150.90	1350135.51	53.227180	39.981035
443	488139.38	1350135.11	53.227077	39.981025
444	488105.44	1350131.03	53.226773	39.980954
445	488094.15	1350128.68	53.226672	39.980915

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447	488049.09	1350115.95	53.226270	39.980710
448	488002.58	1350100.60	53.225855	39.980466
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452	487945.51	1350075.06	53.225347	39.980066
453	487935.42	1350069.22	53.225257	39.979975
454	487925.99	1350063.39	53.225174	39.979885
455	487909.81	1350052.27	53.225031	39.979713
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457	487861.50	1350001.94	53.224606	39.978945
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459	487852.14	1349987.21	53.224525	39.978722
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461	487842.26	1349967.76	53.224440	39.978427
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487	487784.68	1349541.63	53.224002	39.972031
488	487790.17	1349548.38	53.224050	39.972134
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679	490666.01	1350681.64	53.249669	39.990003
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688	490819.23	1350737.85	53.251035	39.990893
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716	491158.32	1351050.53	53.254021	39.995683
717	491165.97	1351063.42	53.254087	39.995879
718	491175.73	1351081.38	53.254172	39.996151
719	491182.22	1351094.44	53.254228	39.996349
720	491189.64	1351110.84	53.254291	39.996597
721	491199.88	1351138.87	53.254378	39.997020
722	491202.67	1351148.76	53.254401	39.997169
723	491205.54	1351160.18	53.254425	39.997341
724	491207.34	1351168.34	53.254439	39.997463
725	491211.03	1351191.59	53.254468	39.997813
726	491211.86	1351199.91	53.254474	39.997938
727	491212.68	1351211.66	53.254479	39.998114
728	491212.98	1351219.37	53.254480	39.998229
729	491213.02	1351234.46	53.254478	39.998456
730	491212.55	1351247.52	53.254471	39.998651
731	491209.21	1351277.49	53.254435	39.999099
732	491205.56	1351299.87	53.254398	39.999433
733	491198.11	1351324.94	53.254326	39.999806
734	491194.50	1351336.88	53.254292	39.999984
735	491190.87	1351347.70	53.254257	40.000145
736	491181.47	1351370.79	53.254168	40.000487
737	491176.51	1351381.08	53.254122	40.000640
738	491170.75	1351392.14	53.254068	40.000804
739	491169.50	1351394.37	53.254056	40.000837
740	491168.29	1351396.50	53.254045	40.000868
741	491160.45	1351408.99	53.253972	40.001053
742	491154.06	1351418.38	53.253913	40.001191
743	491132.36	1351445.03	53.253713	40.001584
744	491124.46	1351453.19	53.253640	40.001703
745	491111.98	1351465.02	53.253526	40.001877
746	491105.71	1351470.47	53.253469	40.001956
747	491103.65	1351472.73	53.253450	40.001989
748	491092.56	1351484.00	53.253348	40.002155
749	491088.56	1351487.75	53.253311	40.002210
750	491073.55	1351499.77	53.253174	40.002385
751	491072.39	1351500.88	53.253164	40.002401
752	491071.46	1351502.18	53.253155	40.002420

753	491070.78	1351503.62	53.253149	40.002442
754	491070.37	1351505.17	53.253145	40.002465
755	491070.25	1351506.77	53.253143	40.002489
756	491070.42	1351517.19	53.253143	40.002645
757	491070.05	1351525.27	53.253138	40.002766
758	491069.84	1351527.98	53.253136	40.002806
759	491070.24	1351533.57	53.253138	40.002890
760	491072.59	1351566.34	53.253153	40.003382
761	491072.92	1351572.20	53.253155	40.003470
762	491052.18	1351593.00	53.252965	40.003774
763	490998.61	1351757.67	53.252452	40.006224
764	490982.82	1351802.81	53.252301	40.006895
765	490956.31	1351797.91	53.252064	40.006813
766	490947.28	1351795.25	53.251984	40.006770
767	490939.00	1351790.77	53.251910	40.006700
768	490932.50	1351786.33	53.251853	40.006632
769	490924.17	1351779.45	53.251779	40.006526
770	490917.24	1351771.18	53.251718	40.006400
771	490903.16	1351750.88	53.251596	40.006092
772	490898.79	1351742.37	53.251558	40.005963
773	490897.09	1351738.34	53.251544	40.005902
774	490896.01	1351734.10	53.251535	40.005838
775	490895.56	1351729.75	53.251532	40.005773
776	490895.49	1351726.76	53.251532	40.005728
777	490895.78	1351721.65	53.251535	40.005651
778	490897.29	1351715.58	53.251550	40.005561
779	490898.03	1351712.30	53.251557	40.005512
780	490898.18	1351708.95	53.251559	40.005462
781	490897.74	1351705.62	53.251556	40.005412
782	490896.04	1351698.06	53.251542	40.005298
783	490892.87	1351688.41	53.251515	40.005153
784	490887.91	1351679.56	53.251472	40.005019
785	490878.68	1351666.30	53.251392	40.004817
786	490876.71	1351662.71	53.251375	40.004763
787	490875.51	1351658.79	53.251365	40.004703
788	490875.15	1351654.71	53.251363	40.004642
789	490875.44	1351636.08	53.251369	40.004363
790	490873.10	1351580.63	53.251358	40.003532
791	490870.75	1351547.83	53.251343	40.003040
792	490869.19	1351525.97	53.251334	40.002712
793	490870.26	1351516.09	53.251345	40.002565
794	490870.63	1351508.01	53.251350	40.002444
795	490870.00	1351499.95	53.251346	40.002323
796	490864.12	1351458.41	53.251301	40.001699

797	490866.81	1351417.02	53.251333	40.001080
798	490867.51	1351412.79	53.251340	40.001017
799	490869.04	1351408.78	53.251355	40.000957
800	490871.33	1351405.15	53.251376	40.000903
801	490882.47	1351390.86	53.251479	40.000693
802	490901.60	1351372.12	53.251654	40.000418
803	490909.62	1351363.65	53.251728	40.000294
804	490913.88	1351359.79	53.251767	40.000238
805	490918.67	1351356.62	53.251810	40.000192
806	490923.88	1351354.20	53.251858	40.000157
807	490942.16	1351347.35	53.252023	40.000060
808	490947.13	1351345.02	53.252068	40.000027
809	490951.67	1351341.94	53.252110	39.999982
810	490955.67	1351338.19	53.252146	39.999927
811	490965.64	1351327.22	53.252238	39.999766
812	490980.79	1351314.05	53.252376	39.999574
813	490988.69	1351305.90	53.252449	39.999454
814	490995.08	1351296.50	53.252508	39.999316
815	490996.33	1351294.28	53.252520	39.999283
816	491001.29	1351283.99	53.252566	39.999130
817	491004.92	1351273.17	53.252601	39.998969
818	491010.26	1351253.27	53.252653	39.998673
819	491012.68	1351240.42	53.252677	39.998481
820	491013.14	1351227.35	53.252684	39.998286
821	491012.84	1351219.65	53.252682	39.998170
822	491012.01	1351211.33	53.252676	39.998045
823	491010.21	1351203.16	53.252662	39.997922
824	491007.42	1351193.28	53.252639	39.997773
825	491000.00	1351176.88	53.252575	39.997526
826	490990.24	1351158.92	53.252491	39.997253
827	490984.01	1351149.26	53.252437	39.997107
828	490978.34	1351141.87	53.252387	39.996994
829	490971.55	1351135.49	53.252327	39.996897
830	490955.66	1351122.86	53.252187	39.996702
831	490946.03	1351116.46	53.252102	39.996603
832	490935.45	1351111.78	53.252008	39.996530
833	490869.19	1351089.03	53.251417	39.996168
834	490825.46	1351070.29	53.251028	39.995874
835	490764.15	1351043.35	53.250482	39.995451
836	490760.30	1351041.20	53.250448	39.995417
837	490756.95	1351038.34	53.250418	39.995374
838	490754.21	1351034.89	53.250394	39.995321
839	490746.65	1351023.18	53.250329	39.995143
840	490743.65	1351017.74	53.250303	39.995061

841	490741.44	1351011.93	53.250284	39.994973
842	490740.07	1351005.87	53.250273	39.994882
843	490738.27	1350994.21	53.250259	39.994707
844	490737.04	1350979.68	53.250251	39.994489
845	490737.79	1350965.13	53.250260	39.994271
846	490740.80	1350940.04	53.250292	39.993896
847	490740.88	1350936.87	53.250293	39.993849
848	490740.37	1350933.74	53.250289	39.993802
849	490738.83	1350929.77	53.250276	39.993742
850	490737.66	1350927.74	53.250266	39.993711
851	490736.16	1350925.93	53.250253	39.993684
852	490734.38	1350924.40	53.250237	39.993660
853	490732.36	1350923.19	53.250219	39.993641
854	490711.44	1350912.90	53.250033	39.993481
855	490706.85	1350910.16	53.249993	39.993438
856	490702.76	1350906.71	53.249957	39.993385
857	490699.28	1350902.65	53.249926	39.993323
858	490692.75	1350893.66	53.249869	39.993186
859	490690.37	1350890.85	53.249848	39.993144
860	490687.60	1350888.43	53.249824	39.993107
861	490683.40	1350885.85	53.249787	39.993067
862	490678.30	1350883.65	53.249741	39.993032
863	490671.61	1350882.15	53.249681	39.993007
864	490666.01	1350881.64	53.249631	39.992998
865	490660.39	1350881.82	53.249581	39.992999
866	490625.34	1350885.14	53.249265	39.993038
867	490585.90	1350892.24	53.248910	39.993131
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869	490561.75	1350899.84	53.248691	39.993238
870	490547.58	1350906.36	53.248563	39.993331
871	490507.29	1350922.81	53.248198	39.993564
872	490447.34	1350944.94	53.247655	39.993877
873	490431.92	1350951.69	53.247515	39.993973
874	490417.42	1350960.21	53.247383	39.994096
875	490393.30	1350976.35	53.247164	39.994330
876	490333.04	1351009.60	53.246616	39.994809
877	490278.86	1351037.39	53.246124	39.995208
878	490205.36	1351063.09	53.245459	39.995570
879	490178.49	1351079.00	53.245215	39.995799
880	490169.18	1351083.62	53.245130	39.995866
881	490159.28	1351086.80	53.245041	39.995910
882	490146.82	1351089.81	53.244928	39.995951
883	490123.94	1351097.19	53.244721	39.996054
884	490110.94	1351102.42	53.244603	39.996129

885	490098.81	1351109.43	53.244493	39.996230
886	490056.23	1351138.23	53.244105	39.996647
887	490005.86	1351170.25	53.243647	39.997111
888	489997.09	1351177.81	53.243566	39.997221
889	489994.42	1351179.85	53.243542	39.997251
890	489990.88	1351181.94	53.243510	39.997281
891	489987.82	1351182.90	53.243482	39.997295
892	489984.62	1351182.72	53.243454	39.997291
893	489978.56	1351181.23	53.243399	39.997267
894	489971.24	1351178.64	53.243334	39.997226
895	489964.58	1351174.67	53.243275	39.997164
896	489956.51	1351168.69	53.243204	39.997072
897	489952.57	1351166.31	53.243169	39.997035
898	489948.25	1351164.69	53.243130	39.997009
899	489943.71	1351163.90	53.243090	39.996996
900	489934.56	1351163.18	53.243008	39.996983
901	489932.15	1351162.78	53.242986	39.996976
902	489929.85	1351161.98	53.242966	39.996963
903	489927.72	1351160.78	53.242947	39.996944
904	489923.92	1351158.21	53.242913	39.996905
905	489918.70	1351154.74	53.242867	39.996851
906	489916.06	1351152.67	53.242843	39.996819
907	489913.79	1351150.20	53.242824	39.996782
908	489911.93	1351147.41	53.242807	39.996739
909	489903.10	1351131.46	53.242731	39.996498
910	489870.23	1351074.78	53.242447	39.995638
911	489845.17	1351023.82	53.242231	39.994867
912	489830.67	1350991.80	53.242107	39.994383
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914	489741.12	1350829.69	53.241333	39.991928
915	489709.55	1350783.94	53.241058	39.991233
916	489698.42	1350773.42	53.240960	39.991072
917	489690.01	1350764.26	53.240887	39.990932
918	489682.96	1350754.02	53.240825	39.990776
919	489674.02	1350738.84	53.240748	39.990546
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921	489658.86	1350704.60	53.240618	39.990029
922	489653.07	1350691.48	53.240569	39.989831
923	489651.04	1350687.85	53.240551	39.989776
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926	489644.58	1350681.18	53.240494	39.989674
927	489642.62	1350679.91	53.240477	39.989654
928	489640.90	1350678.80	53.240462	39.989637

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932	489629.24	1350654.66	53.240362	39.989272
933	489628.72	1350648.92	53.240358	39.989186
934	489628.43	1350644.57	53.240356	39.989120
935	489627.48	1350639.32	53.240349	39.989041
936	489626.89	1350635.02	53.240344	39.988977
937	489627.03	1350630.69	53.240346	39.988912
938	489627.81	1350624.24	53.240354	39.988816
939	489627.49	1350606.92	53.240355	39.988556
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941	489631.00	1350577.05	53.240392	39.988110
942	489633.24	1350565.65	53.240414	39.987940
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944	489636.66	1350556.75	53.240447	39.987808
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952	489651.38	1350522.26	53.240585	39.987296
953	489654.68	1350514.56	53.240617	39.987182
954	489656.85	1350510.50	53.240637	39.987122
955	489659.68	1350506.86	53.240663	39.987068
956	489663.54	1350502.67	53.240698	39.987007
957	489666.41	1350499.62	53.240725	39.986962
958	489668.93	1350497.37	53.240748	39.986929
959	489671.80	1350495.58	53.240774	39.986903
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961	489681.31	1350490.50	53.240860	39.986830
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971	489737.70	1350455.47	53.241373	39.986323
972	489741.15	1350454.51	53.241405	39.986310

973	489744.41	1350453.05	53.241434	39.986289
974	489747.83	1350451.19	53.241465	39.986262
975	489751.19	1350449.00	53.241496	39.986231
976	489754.17	1350446.32	53.241523	39.986192
977	489756.69	1350443.20	53.241546	39.986146
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979	489798.52	1350376.42	53.241935	39.985159
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981	489831.17	1350293.67	53.242244	39.983930
982	489834.63	1350281.72	53.242277	39.983752
983	489836.15	1350269.38	53.242293	39.983568
984	489837.95	1350228.04	53.242317	39.982949
985	489841.23	1350194.95	53.242352	39.982455
986	489841.64	1350180.83	53.242359	39.982244
987	489840.07	1350166.79	53.242347	39.982033
988	489835.61	1350142.52	53.242312	39.981668
989	489832.84	1350116.50	53.242292	39.981278
990	489831.02	1350105.99	53.242278	39.981120
991	489827.84	1350095.80	53.242251	39.980966
992	489823.12	1350083.56	53.242211	39.980781
993	489808.60	1350046.92	53.242087	39.980228
994	489795.85	1350017.58	53.241978	39.979785
995	489788.19	1349992.97	53.241914	39.979414
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1003	489667.77	1349873.75	53.240855	39.977591
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1006	489627.82	1349836.59	53.240503	39.977022
1007	489599.37	1349812.25	53.240252	39.976649
1008	489568.80	1349785.15	53.239982	39.976234
1009	489564.53	1349781.93	53.239945	39.976184
1010	489559.79	1349779.45	53.239903	39.976145
1011	489554.71	1349777.76	53.239857	39.976119
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1013	489515.35	1349767.23	53.239506	39.975949
1014	489502.56	1349761.38	53.239392	39.975857
1015	489487.31	1349753.22	53.239256	39.975730
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1019	489439.67	1349739.55	53.238831	39.975510
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1021	489370.95	1349737.60	53.238214	39.975460
1022	489340.75	1349735.84	53.237943	39.975424
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1026	489191.72	1349748.93	53.236602	39.975573
1027	489135.24	1349757.46	53.236093	39.975684
1028	489116.75	1349760.25	53.235927	39.975720
1029	489081.44	1349765.17	53.235609	39.975782
1030	489075.22	1349765.46	53.235553	39.975785
1031	489069.04	1349764.62	53.235497	39.975770
1032	489061.53	1349762.89	53.235430	39.975742
1033	489041.78	1349757.52	53.235254	39.975655
1034	489026.16	1349755.56	53.235114	39.975621
1035	489016.54	1349756.19	53.235027	39.975627
1036	489012.29	1349756.07	53.234989	39.975624
1037	489007.22	1349754.86	53.234944	39.975605
1038	489003.21	1349753.33	53.234908	39.975580
1039	488999.39	1349751.39	53.234874	39.975550
1040	488977.64	1349738.83	53.234681	39.975355
1041	488974.56	1349737.54	53.234654	39.975335
1042	488972.58	1349737.00	53.234636	39.975326
1043	488914.49	1349711.05	53.234119	39.974920
1044	488900.96	1349706.76	53.233998	39.974851
1045	488890.23	1349702.52	53.233903	39.974785
1046	488880.18	1349696.86	53.233813	39.974697
1047	488872.78	1349692.00	53.233748	39.974622
1048	488862.14	1349686.19	53.233653	39.974531
1049	488850.70	1349682.19	53.233551	39.974468
1050	488847.73	1349681.41	53.233525	39.974455
1051	488835.51	1349679.14	53.233416	39.974417
1052	488823.09	1349678.62	53.233304	39.974406
1053	488796.17	1349679.42	53.233062	39.974409
1054	488767.83	1349676.91	53.232808	39.974363
1055	488755.10	1349676.78	53.232694	39.974357
1056	488742.50	1349678.62	53.232580	39.974381
1057	488722.71	1349683.09	53.232402	39.974441
1058	488707.15	1349687.28	53.232261	39.974499
1059	488657.48	1349702.73	53.231812	39.974715
1060	488620.46	1349723.28	53.231476	39.975011

1061	488577.12	1349737.99	53.231084	39.975218
1062	488562.28	1349740.10	53.230950	39.975245
1063	488552.09	1349742.55	53.230858	39.975278
1064	488542.55	1349746.85	53.230771	39.975340
1065	488457.69	1349795.13	53.230000	39.976036
1066	488453.21	1349798.74	53.229959	39.976088
1067	488416.18	1349824.43	53.229622	39.976461
1068	488405.26	1349830.81	53.229522	39.976554
1069	488393.49	1349835.41	53.229416	39.976619
1070	488363.14	1349844.59	53.229142	39.976747
1071	488298.48	1349859.09	53.228558	39.976943
1072	488291.91	1349860.11	53.228499	39.976957
1073	488278.58	1349863.98	53.228378	39.977010
1074	488235.36	1349872.64	53.227988	39.977127
1075	488226.12	1349873.90	53.227905	39.977143
1076	488216.79	1349874.01	53.227821	39.977141
1077	488205.33	1349873.43	53.227719	39.977129
1078	488189.55	1349872.26	53.227577	39.977107
1079	488175.41	1349870.87	53.227450	39.977081
1080	488158.75	1349869.19	53.227301	39.977051
1081	488138.48	1349863.80	53.227120	39.976964
1082	488124.03	1349860.69	53.226991	39.976913
1083	488112.52	1349857.30	53.226888	39.976859
1084	488101.66	1349852.21	53.226791	39.976779
1085	488087.39	1349844.17	53.226665	39.976654
1086	488067.33	1349828.97	53.226487	39.976420
1087	488049.61	1349808.57	53.226332	39.976109
1088	488036.80	1349795.37	53.226219	39.975908
1089	488031.63	1349789.07	53.226174	39.975812
1090	488027.57	1349781.99	53.226139	39.975705
1091	488023.30	1349772.87	53.226102	39.975567
1092	488007.88	1349747.56	53.225969	39.975183
1093	487986.75	1349720.70	53.225784	39.974775
1094	487972.18	1349701.25	53.225657	39.974479
1095	487956.04	1349676.65	53.225516	39.974106
1096	487936.35	1349653.93	53.225344	39.973759
1097	487925.53	1349643.91	53.225248	39.973606
1098	487917.40	1349635.14	53.225177	39.973472
1099	487910.70	1349625.23	53.225119	39.973322
1100	487878.19	1349568.24	53.224837	39.972459
1101	487842.51	1349524.43	53.224525	39.971792
1102	487814.28	1349487.44	53.224278	39.971229
1103	487805.67	1349474.51	53.224203	39.971033
1104	487798.77	1349460.59	53.224144	39.970823

1105	487790.70	1349441.31	53.224075	39.970532
1106	487782.67	1349428.96	53.224005	39.970344
1107	487824.61	1349397.52	53.224388	39.969887
1108	487847.28	1349324.43	53.224605	39.968800
1109	487846.74	1349298.72	53.224605	39.968415
1110	487854.89	1349254.68	53.224687	39.967758
1111	487866.51	1349231.74	53.224795	39.967419
1112	487975.20	1349364.12	53.225747	39.969434
1113	487982.34	1349377.99	53.225808	39.969644
1114	487999.59	1349400.59	53.225959	39.969987
1115	488044.19	1349456.57	53.226349	39.970839
1116	488071.77	1349503.96	53.226588	39.971557
1117	488087.49	1349522.95	53.226726	39.971846
1118	488107.18	1349545.67	53.226898	39.972192
1119	488123.26	1349566.94	53.227039	39.972516
1120	488135.98	1349586.33	53.227149	39.972810
1121	488145.40	1349598.90	53.227232	39.973001
1122	488165.07	1349623.90	53.227404	39.973381
1123	488178.68	1349643.50	53.227522	39.973679
1124	488195.01	1349670.51	53.227664	39.974088
1125	488195.33	1349671.00	53.227667	39.974096
1126	488195.74	1349671.41	53.227670	39.974102
1127	488196.23	1349671.73	53.227675	39.974107
1128	488196.76	1349671.95	53.227679	39.974110
1129	488214.16	1349672.91	53.227836	39.974130
1130	488236.15	1349668.04	53.228034	39.974064
1131	488260.91	1349662.55	53.228257	39.973990
1132	488319.65	1349647.98	53.228788	39.973790
1133	488339.18	1349634.43	53.228966	39.973593
1134	488358.78	1349621.30	53.229144	39.973403
1135	488443.64	1349573.02	53.229915	39.972707
1136	488460.39	1349564.50	53.230068	39.972584
1137	488469.93	1349560.20	53.230154	39.972523
1138	488505.44	1349548.06	53.230475	39.972352
1139	488515.63	1349545.62	53.230567	39.972319
1140	488529.31	1349543.01	53.230691	39.972284
1141	488539.13	1349539.68	53.230779	39.972237
1142	488560.41	1349527.87	53.230973	39.972067
1143	488589.32	1349515.54	53.231235	39.971891
1144	488647.75	1349496.31	53.231763	39.971622
1145	488655.15	1349494.16	53.231830	39.971592
1146	488670.71	1349489.97	53.231971	39.971534
1147	488678.59	1349488.02	53.232042	39.971507
1148	488698.38	1349483.54	53.232220	39.971446

1149	488713.65	1349480.71	53.232358	39.971409
1150	488726.25	1349478.87	53.232472	39.971385
1151	488755.10	1349476.78	53.232731	39.971363
1152	488757.21	1349476.79	53.232750	39.971364
1153	488769.94	1349476.92	53.232864	39.971370
1154	488785.46	1349477.69	53.233004	39.971386
1155	488802.04	1349479.16	53.233152	39.971413
1156	488817.16	1349478.71	53.233288	39.971411
1157	488823.09	1349478.62	53.233342	39.971412
1158	488831.40	1349478.79	53.233416	39.971417
1159	488843.82	1349479.31	53.233528	39.971428
1160	488872.11	1349482.52	53.233781	39.971485
1161	488884.33	1349484.79	53.233890	39.971523
1162	488898.23	1349487.89	53.234015	39.971574
1163	488901.20	1349488.67	53.234041	39.971586
1164	488916.79	1349493.42	53.234180	39.971662
1165	488935.46	1349500.75	53.234347	39.971778
1166	488957.98	1349510.65	53.234547	39.971933
1167	488968.62	1349516.46	53.234642	39.972023
1168	488975.61	1349520.66	53.234704	39.972089
1169	488996.06	1349528.44	53.234886	39.972211
1170	489048.98	1349552.08	53.235357	39.972582
1171	489051.69	1349553.02	53.235381	39.972597
1172	489054.77	1349554.30	53.235408	39.972617
1173	489062.40	1349558.08	53.235476	39.972676
1174	489063.67	1349558.58	53.235488	39.972684
1175	489065.01	1349558.87	53.235500	39.972688
1176	489066.68	1349559.08	53.235515	39.972692
1177	489083.84	1349562.47	53.235668	39.972748
1178	489085.13	1349562.61	53.235680	39.972751
1179	489086.44	1349562.54	53.235691	39.972750
1180	489088.03	1349562.32	53.235706	39.972747
1181	489105.39	1349559.70	53.235862	39.972713
1182	489159.46	1349551.53	53.236349	39.972608
1183	489210.92	1349541.90	53.236813	39.972480
1184	489228.15	1349539.45	53.236969	39.972449
1185	489243.90	1349537.32	53.237110	39.972422
1186	489265.51	1349535.27	53.237305	39.972398
1187	489278.04	1349534.48	53.237418	39.972390
1188	489313.94	1349533.44	53.237740	39.972385
1189	489331.77	1349534.24	53.237900	39.972403
1190	489355.49	1349536.36	53.238113	39.972442
1191	489377.59	1349537.65	53.238311	39.972468
1192	489420.23	1349538.00	53.238694	39.972487

1193	489433.35	1349538.54	53.238812	39.972499
1194	489460.90	1349540.85	53.239059	39.972542
1195	489467.52	1349541.50	53.239118	39.972554
1196	489479.76	1349543.22	53.239228	39.972583
1197	489492.27	1349545.39	53.239340	39.972620
1198	489502.12	1349547.41	53.239428	39.972653
1199	489514.07	1349551.08	53.239535	39.972712
1200	489536.11	1349557.36	53.239731	39.972813
1201	489547.98	1349561.85	53.239837	39.972884
1202	489564.02	1349568.51	53.239980	39.972988
1203	489581.70	1349576.90	53.240137	39.973120
1204	489584.68	1349578.49	53.240164	39.973144
1205	489587.18	1349579.63	53.240186	39.973162
1206	489589.80	1349580.45	53.240209	39.973175
1207	489602.22	1349583.49	53.240320	39.973225
1208	489617.77	1349587.96	53.240459	39.973296
1209	489622.84	1349589.65	53.240504	39.973323
1210	489657.01	1349603.70	53.240809	39.973544
1211	489684.68	1349622.05	53.241054	39.973828
1212	489688.96	1349625.26	53.241092	39.973877
1213	489701.49	1349635.50	53.241202	39.974034
1214	489736.21	1349664.83	53.241509	39.974484
1215	489757.47	1349684.30	53.241696	39.974783
1216	489768.55	1349693.69	53.241794	39.974927
1217	489785.58	1349709.94	53.241944	39.975175
1218	489787.78	1349712.29	53.241963	39.975211
1219	489789.69	1349714.07	53.241980	39.975238
1220	489791.83	1349715.57	53.241999	39.975261
1221	489822.52	1349733.97	53.242271	39.975547
1222	489854.88	1349758.11	53.242557	39.975918
1223	489891.54	1349791.73	53.242880	39.976433
1224	489902.27	1349802.34	53.242975	39.976595
1225	489911.24	1349811.91	53.243053	39.976741
1226	489930.15	1349835.41	53.243219	39.977099
1227	489937.58	1349846.21	53.243284	39.977263
1228	489945.65	1349858.96	53.243354	39.977457
1229	489948.59	1349864.02	53.243379	39.977533
1230	489953.97	1349873.90	53.243426	39.977683
1231	489961.02	1349887.75	53.243486	39.977893
1232	489970.07	1349908.34	53.243564	39.978204
1233	489975.51	1349922.89	53.243610	39.978423
1234	489979.15	1349933.53	53.243641	39.978584
1235	489983.60	1349947.80	53.243678	39.978799
1236	489994.53	1349973.24	53.243771	39.979183

1237	490009.05	1350009.88	53.243895	39.979736
1238	490009.71	1350011.56	53.243900	39.979762
1239	490014.43	1350023.80	53.243940	39.979947
1240	490018.75	1350036.19	53.243977	39.980133
602	490021.93	1350046.37	53.244004	39.980287

Приложение 9
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Становая Ряса от устья реки Ягодная Ряса до железнодорожного моста на территории Липецкой области г. Чаплыгин, протяженностью 5,65 км по правому берегу и 5,65 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	489892.40	1350185.73	53.242814	39.982333
2	489891.21	1350196.39	53.242801	39.982492
3	489890.99	1350199.89	53.242799	39.982545
4	489887.84	1350231.60	53.242764	39.983018
5	489886.11	1350271.55	53.242741	39.983616

6	489885.78	1350275.51	53.242737	39.983675
7	489884.25	1350287.85	53.242721	39.983860
8	489882.66	1350295.63	53.242706	39.983976
9	489879.20	1350307.57	53.242672	39.984153
10	489877.94	1350311.34	53.242660	39.984209
11	489863.64	1350349.19	53.242525	39.984772
12	489863.16	1350350.42	53.242520	39.984790
13	489844.81	1350395.33	53.242347	39.985457
14	489841.82	1350401.42	53.242319	39.985547
15	489841.42	1350402.10	53.242315	39.985557
16	489814.08	1350447.78	53.242061	39.986232
17	489812.40	1350450.40	53.242045	39.986271
18	489797.91	1350471.50	53.241911	39.986582
19	489795.56	1350474.65	53.241890	39.986629
20	489793.04	1350477.77	53.241866	39.986675
21	489787.64	1350483.46	53.241817	39.986758
22	489784.66	1350486.15	53.241789	39.986798
23	489778.44	1350490.93	53.241733	39.986867
24	489775.08	1350493.11	53.241702	39.986899
25	489771.70	1350495.12	53.241671	39.986928
26	489768.29	1350496.98	53.241640	39.986955
27	489764.90	1350498.66	53.241610	39.986979
28	489761.64	1350500.12	53.241580	39.986999
29	489754.54	1350502.69	53.241516	39.987036
30	489751.09	1350503.65	53.241485	39.987049
31	489747.42	1350504.52	53.241451	39.987061
32	489745.58	1350504.88	53.241435	39.987066
33	489744.62	1350505.16	53.241426	39.987070
34	489743.73	1350505.61	53.241418	39.987076
35	489742.93	1350506.21	53.241411	39.987085
36	489735.72	1350512.76	53.241345	39.987181
37	489728.64	1350518.11	53.241280	39.987258
38	489720.79	1350523.03	53.241209	39.987330
39	489716.65	1350526.14	53.241171	39.987375
40	489713.29	1350528.93	53.241140	39.987416
41	489705.48	1350534.27	53.241069	39.987493
42	489700.18	1350537.20	53.241021	39.987535
43	489699.28	1350537.69	53.241013	39.987542
44	489699.04	1350537.99	53.241011	39.987547
45	489697.51	1350541.56	53.240996	39.987600
46	489695.98	1350545.31	53.240982	39.987655
47	489695.25	1350547.01	53.240975	39.987681
48	489691.61	1350555.07	53.240941	39.987800
49	489691.10	1350556.15	53.240936	39.987816

50	489689.35	1350559.80	53.240919	39.987870
51	489687.59	1350563.13	53.240903	39.987920
52	489687.40	1350563.45	53.240901	39.987924
53	489687.26	1350563.76	53.240900	39.987929
54	489686.98	1350564.73	53.240897	39.987943
55	489686.20	1350567.27	53.240890	39.987981
56	489685.27	1350570.05	53.240881	39.988023
57	489683.31	1350574.98	53.240862	39.988096
58	489682.00	1350577.82	53.240850	39.988138
59	489681.81	1350578.22	53.240848	39.988144
60	489681.68	1350578.56	53.240847	39.988149
61	489681.59	1350578.92	53.240846	39.988154
62	489680.60	1350583.97	53.240836	39.988229
63	489679.60	1350595.93	53.240825	39.988408
64	489679.21	1350599.20	53.240821	39.988457
65	489677.56	1350610.20	53.240804	39.988621
66	489677.80	1350623.32	53.240804	39.988818
67	489677.45	1350630.22	53.240799	39.988921
68	489677.27	1350631.69	53.240797	39.988943
69	489677.22	1350632.89	53.240797	39.988961
70	489677.35	1350634.09	53.240798	39.988979
71	489677.63	1350635.63	53.240800	39.989002
72	489678.33	1350641.31	53.240805	39.989087
73	489678.44	1350643.11	53.240806	39.989114
74	489678.53	1350643.66	53.240806	39.989123
75	489678.75	1350644.30	53.240808	39.989132
76	489678.92	1350644.63	53.240810	39.989137
77	489679.14	1350644.93	53.240812	39.989142
78	489679.39	1350645.19	53.240814	39.989146
79	489681.35	1350646.99	53.240831	39.989173
80	489683.36	1350648.96	53.240849	39.989203
81	489686.59	1350652.44	53.240877	39.989257
82	489689.27	1350655.63	53.240901	39.989305
83	489694.67	1350663.42	53.240948	39.989424
84	489696.70	1350667.06	53.240965	39.989479
85	489698.82	1350671.30	53.240983	39.989543
86	489704.61	1350684.42	53.241033	39.989741
87	489705.06	1350685.48	53.241037	39.989757
88	489712.95	1350704.54	53.241104	39.990045
89	489718.12	1350715.19	53.241148	39.990206
90	489725.15	1350727.12	53.241209	39.990387
91	489729.21	1350733.02	53.241245	39.990477
92	489734.05	1350738.30	53.241287	39.990557
93	489743.90	1350747.61	53.241374	39.990700

94	489750.70	1350755.54	53.241433	39.990821
95	489782.27	1350801.29	53.241708	39.991516
96	489783.67	1350803.44	53.241721	39.991548
97	489819.85	1350862.08	53.242034	39.992438
98	489821.74	1350865.41	53.242051	39.992488
99	489861.39	1350941.76	53.242392	39.993644
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101	489876.22	1350971.17	53.242520	39.994089
102	489890.39	1351002.47	53.242641	39.994562
103	489914.34	1351051.18	53.242847	39.995299
104	489946.35	1351106.38	53.243124	39.996136
105	489946.84	1351107.24	53.243129	39.996149
106	489950.66	1351114.10	53.243162	39.996253
107	489951.03	1351114.40	53.243165	39.996257
108	489951.47	1351114.54	53.243169	39.996260
109	489952.25	1351114.64	53.243176	39.996261
110	489956.79	1351115.42	53.243216	39.996274
111	489965.77	1351117.86	53.243297	39.996314
112	489970.09	1351119.47	53.243335	39.996339
113	489978.46	1351123.53	53.243409	39.996403
114	489982.40	1351125.91	53.243444	39.996440
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116	490070.79	1351068.02	53.244249	39.995601
117	490073.79	1351066.14	53.244277	39.995574
118	490085.92	1351059.13	53.244387	39.995472
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122	490131.48	1351042.22	53.244799	39.995234
123	490135.08	1351041.21	53.244832	39.995220
124	490145.73	1351038.64	53.244928	39.995185
125	490150.31	1351037.16	53.244969	39.995164
126	490154.62	1351035.03	53.245009	39.995133
127	490179.89	1351020.07	53.245238	39.994917
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130	490309.55	1350965.46	53.246413	39.994141
131	490367.27	1350933.61	53.246938	39.993682
132	490389.60	1350918.66	53.247141	39.993465
133	490392.10	1350917.09	53.247164	39.993442
134	490406.61	1350908.57	53.247296	39.993319
135	490411.87	1350905.89	53.247344	39.993281
136	490427.28	1350899.14	53.247484	39.993185
137	490430.02	1350898.04	53.247508	39.993169

138	490489.18	1350876.20	53.248044	39.992861
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142	490555.59	1350848.62	53.248646	39.992469
143	490561.63	1350846.72	53.248700	39.992442
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145	490577.04	1350843.03	53.248839	39.992392
146	490616.48	1350835.93	53.249195	39.992298
147	490620.63	1350835.36	53.249232	39.992291
148	490655.68	1350832.05	53.249548	39.992252
149	490658.74	1350831.85	53.249575	39.992250
150	490664.37	1350831.67	53.249626	39.992249
151	490666.01	1350831.64	53.249641	39.992249
152	490670.51	1350831.84	53.249681	39.992254
153	490676.12	1350832.35	53.249731	39.992263
154	490682.58	1350833.36	53.249789	39.992280
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156	490698.15	1350837.76	53.249928	39.992351
157	490703.25	1350839.96	53.249974	39.992386
158	490709.52	1350843.22	53.250029	39.992436
159	490713.72	1350845.79	53.250067	39.992476
160	490720.51	1350850.78	53.250127	39.992553
161	490723.28	1350853.21	53.250151	39.992590
162	490728.53	1350858.54	53.250197	39.992672
163	490730.91	1350861.34	53.250218	39.992715
164	490733.22	1350864.29	53.250238	39.992759
165	490735.45	1350867.37	53.250258	39.992806
166	490736.77	1350868.91	53.250269	39.992830
167	490738.33	1350870.22	53.250283	39.992850
168	490740.07	1350871.26	53.250298	39.992866
169	490754.44	1350878.33	53.250426	39.992976
170	490758.82	1350880.49	53.250465	39.993010
171	490766.96	1350886.48	53.250537	39.993102
172	490768.74	1350888.01	53.250553	39.993126
173	490774.63	1350894.00	53.250605	39.993217
174	490776.13	1350895.81	53.250618	39.993245
175	490780.94	1350902.71	53.250660	39.993350
176	490782.12	1350904.74	53.250670	39.993381
177	490785.44	1350911.66	53.250698	39.993485
178	490786.98	1350915.62	53.250711	39.993545
179	490789.73	1350925.75	53.250734	39.993698
180	490790.24	1350928.88	53.250738	39.993745
181	490790.86	1350938.17	53.250742	39.993884

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183	490790.44	1350945.99	53.250737	39.994001
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185	490787.15	1350978.85	53.250701	39.994492
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187	490789.22	1350996.53	53.250716	39.994758
188	490789.35	1350997.05	53.250717	39.994765
189	490789.60	1350997.52	53.250719	39.994773
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192	490792.39	1351001.02	53.250744	39.994826
193	490793.40	1351001.59	53.250753	39.994835
194	490845.36	1351024.42	53.251215	39.995193
195	490887.18	1351042.34	53.251587	39.995475
196	490951.69	1351064.49	53.252163	39.995827
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198	490966.24	1351070.72	53.252292	39.995925
199	490973.71	1351074.82	53.252358	39.995989
200	490983.34	1351081.22	53.252444	39.996088
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205	491018.01	1351111.44	53.252749	39.996551
206	491023.68	1351118.83	53.252799	39.996664
207	491026.03	1351122.16	53.252819	39.996714
208	491032.26	1351131.82	53.252873	39.996861
209	491034.17	1351135.05	53.252890	39.996910
210	491043.93	1351153.01	53.252974	39.997182
211	491045.55	1351156.27	53.252988	39.997231
212	491052.97	1351172.67	53.253052	39.997479
213	491055.53	1351179.68	53.253073	39.997585
214	491058.33	1351189.56	53.253097	39.997734
215	491059.05	1351192.42	53.253103	39.997777
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217	491061.77	1351206.39	53.253124	39.997987
218	491062.59	1351214.71	53.253130	39.998112
219	491062.80	1351217.65	53.253131	39.998156
220	491063.10	1351225.36	53.253133	39.998272
221	491063.11	1351229.13	53.253132	39.998328
222	491062.65	1351242.20	53.253125	39.998524
223	491061.81	1351249.69	53.253116	39.998636
224	491059.39	1351262.53	53.253092	39.998827
225	491058.55	1351266.21	53.253084	39.998882

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227	491052.32	1351289.09	53.253024	39.999223
228	491048.68	1351299.92	53.252989	39.999384
229	491046.33	1351305.69	53.252967	39.999469
230	491041.37	1351315.98	53.252920	39.999622
231	491039.93	1351318.74	53.252907	39.999663
232	491038.69	1351320.97	53.252895	39.999696
233	491038.38	1351321.50	53.252892	39.999704
234	491036.42	1351324.63	53.252874	39.999750
235	491030.03	1351334.02	53.252815	39.999889
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238	491013.59	1351351.80	53.252664	40.000150
239	491000.66	1351363.03	53.252546	40.000314
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245	490968.32	1351390.31	53.252250	40.000712
246	490963.35	1351392.63	53.252205	40.000745
247	490959.71	1351394.17	53.252172	40.000767
248	490947.77	1351398.64	53.252064	40.000830
249	490945.39	1351399.75	53.252042	40.000846
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251	490941.26	1351402.96	53.252004	40.000893
252	490937.90	1351406.51	53.251974	40.000945
253	490936.59	1351407.84	53.251962	40.000964
254	490919.84	1351424.24	53.251808	40.001205
255	490917.81	1351426.86	53.251789	40.001243
256	490916.87	1351428.34	53.251781	40.001265
257	490916.25	1351429.98	53.251775	40.001290
258	490915.96	1351431.71	53.251772	40.001315
259	490914.35	1351456.51	53.251753	40.001686
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261	490919.85	1351496.03	53.251794	40.002280
262	490920.48	1351504.09	53.251799	40.002401
263	490920.58	1351510.30	53.251798	40.002494
264	490920.21	1351518.38	53.251793	40.002615
265	490919.97	1351521.48	53.251791	40.002661
266	490919.38	1351526.90	53.251784	40.002742
267	490920.62	1351544.26	53.251792	40.003003
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274	490926.05	1351646.48	53.251821	40.004535
275	490926.94	1351648.11	53.251829	40.004560
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277	490931.52	1351655.10	53.251869	40.004666
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281	490944.83	1351687.12	53.251982	40.005150
282	490946.53	1351694.68	53.251996	40.005264
283	490947.30	1351699.04	53.252002	40.005329
284	490947.75	1351702.37	53.252006	40.005379
285	490948.13	1351711.22	53.252007	40.005512
286	490947.98	1351714.58	53.252005	40.005562
287	490946.79	1351723.35	53.251993	40.005693
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294	490959.55	1351743.82	53.252104	40.006004
295	490962.59	1351746.33	53.252130	40.006042
296	490965.06	1351748.02	53.252152	40.006068
297	490966.45	1351748.77	53.252165	40.006080
298	490967.96	1351749.22	53.252178	40.006087
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306	490932.50	1351786.33	53.251853	40.006632
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311	490897.09	1351738.34	53.251544	40.005902
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316	490897.29	1351715.58	53.251550	40.005561
317	490898.03	1351712.30	53.251557	40.005512
318	490898.18	1351708.95	53.251559	40.005462
319	490897.74	1351705.62	53.251556	40.005412
320	490896.04	1351698.06	53.251542	40.005298
321	490892.87	1351688.41	53.251515	40.005153
322	490887.91	1351679.56	53.251472	40.005019
323	490878.68	1351666.30	53.251392	40.004817
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331	490870.26	1351516.09	53.251345	40.002565
332	490870.63	1351508.01	53.251350	40.002444
333	490870.00	1351499.95	53.251346	40.002323
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335	490866.81	1351417.02	53.251333	40.001080
336	490867.51	1351412.79	53.251340	40.001017
337	490869.04	1351408.78	53.251355	40.000957
338	490871.33	1351405.15	53.251376	40.000903
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342	490913.88	1351359.79	53.251767	40.000238
343	490918.67	1351356.62	53.251810	40.000192
344	490923.88	1351354.20	53.251858	40.000157
345	490942.16	1351347.35	53.252023	40.000060
346	490947.13	1351345.02	53.252068	40.000027
347	490951.67	1351341.94	53.252110	39.999982
348	490955.67	1351338.19	53.252146	39.999927
349	490965.64	1351327.22	53.252238	39.999766
350	490980.79	1351314.05	53.252376	39.999574
351	490988.69	1351305.90	53.252449	39.999454
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354	491001.29	1351283.99	53.252566	39.999130
355	491004.92	1351273.17	53.252601	39.998969
356	491010.26	1351253.27	53.252653	39.998673
357	491012.68	1351240.42	53.252677	39.998481

358	491013.14	1351227.35	53.252684	39.998286
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360	491012.01	1351211.33	53.252676	39.998045
361	491010.21	1351203.16	53.252662	39.997922
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363	491000.00	1351176.88	53.252575	39.997526
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369	490946.03	1351116.46	53.252102	39.996603
370	490935.45	1351111.78	53.252008	39.996530
371	490869.19	1351089.03	53.251417	39.996168
372	490825.46	1351070.29	53.251028	39.995874
373	490764.15	1351043.35	53.250482	39.995451
374	490760.30	1351041.20	53.250448	39.995417
375	490756.95	1351038.34	53.250418	39.995374
376	490754.21	1351034.89	53.250394	39.995321
377	490746.65	1351023.18	53.250329	39.995143
378	490743.65	1351017.74	53.250303	39.995061
379	490741.44	1351011.93	53.250284	39.994973
380	490740.07	1351005.87	53.250273	39.994882
381	490738.27	1350994.21	53.250259	39.994707
382	490737.04	1350979.68	53.250251	39.994489
383	490737.79	1350965.13	53.250260	39.994271
384	490740.80	1350940.04	53.250292	39.993896
385	490740.88	1350936.87	53.250293	39.993849
386	490740.37	1350933.74	53.250289	39.993802
387	490738.83	1350929.77	53.250276	39.993742
388	490737.66	1350927.74	53.250266	39.993711
389	490736.16	1350925.93	53.250253	39.993684
390	490734.38	1350924.40	53.250237	39.993660
391	490732.36	1350923.19	53.250219	39.993641
392	490711.44	1350912.90	53.250033	39.993481
393	490706.85	1350910.16	53.249993	39.993438
394	490702.76	1350906.71	53.249957	39.993385
395	490699.28	1350902.65	53.249926	39.993323
396	490692.75	1350893.66	53.249869	39.993186
397	490690.37	1350890.85	53.249848	39.993144
398	490687.60	1350888.43	53.249824	39.993107
399	490683.40	1350885.85	53.249787	39.993067
400	490678.30	1350883.65	53.249741	39.993032
401	490671.61	1350882.15	53.249681	39.993007

402	490666.01	1350881.64	53.249631	39.992998
403	490660.39	1350881.82	53.249581	39.992999
404	490625.34	1350885.14	53.249265	39.993038
405	490585.90	1350892.24	53.248910	39.993131
406	490573.58	1350895.27	53.248798	39.993173
407	490561.75	1350899.84	53.248691	39.993238
408	490547.58	1350906.36	53.248563	39.993331
409	490507.29	1350922.81	53.248198	39.993564
410	490447.34	1350944.94	53.247655	39.993877
411	490431.92	1350951.69	53.247515	39.993973
412	490417.42	1350960.21	53.247383	39.994096
413	490393.30	1350976.35	53.247164	39.994330
414	490333.04	1351009.60	53.246616	39.994809
415	490278.86	1351037.39	53.246124	39.995208
416	490205.36	1351063.09	53.245459	39.995570
417	490178.49	1351079.00	53.245215	39.995799
418	490169.18	1351083.62	53.245130	39.995866
419	490159.28	1351086.80	53.245041	39.995910
420	490146.82	1351089.81	53.244928	39.995951
421	490123.94	1351097.19	53.244721	39.996054
422	490110.94	1351102.42	53.244603	39.996129
423	490098.81	1351109.43	53.244493	39.996230
424	490056.23	1351138.23	53.244105	39.996647
425	490005.86	1351170.25	53.243647	39.997111
426	489997.09	1351177.81	53.243566	39.997221
427	489994.42	1351179.85	53.243542	39.997251
428	489990.88	1351181.94	53.243510	39.997281
429	489987.82	1351182.90	53.243482	39.997295
430	489984.62	1351182.72	53.243454	39.997291
431	489978.56	1351181.23	53.243399	39.997267
432	489971.24	1351178.64	53.243334	39.997226
433	489964.58	1351174.67	53.243275	39.997164
434	489956.51	1351168.69	53.243204	39.997072
435	489952.57	1351166.31	53.243169	39.997035
436	489948.25	1351164.69	53.243130	39.997009
437	489943.71	1351163.90	53.243090	39.996996
438	489934.56	1351163.18	53.243008	39.996983
439	489932.15	1351162.78	53.242986	39.996976
440	489929.85	1351161.98	53.242966	39.996963
441	489927.71	1351160.78	53.242947	39.996944
442	489923.92	1351158.21	53.242913	39.996905
443	489918.70	1351154.74	53.242867	39.996851
444	489916.06	1351152.67	53.242843	39.996819
445	489913.79	1351150.20	53.242824	39.996782

446	489911.93	1351147.41	53.242807	39.996739
447	489903.10	1351131.46	53.242731	39.996498
448	489870.23	1351074.78	53.242447	39.995638
449	489845.17	1351023.82	53.242231	39.994867
450	489830.67	1350991.80	53.242107	39.994383
451	489777.30	1350888.33	53.241647	39.992817
452	489741.12	1350829.69	53.241333	39.991928
453	489709.55	1350783.94	53.241058	39.991233
454	489698.42	1350773.42	53.240960	39.991072
455	489690.01	1350764.26	53.240887	39.990932
456	489682.96	1350754.02	53.240825	39.990776
457	489674.02	1350738.84	53.240748	39.990546
458	489667.32	1350725.04	53.240690	39.990338
459	489658.86	1350704.60	53.240618	39.990029
460	489653.07	1350691.48	53.240569	39.989831
461	489651.04	1350687.85	53.240551	39.989776
462	489648.36	1350684.66	53.240528	39.989727
463	489646.35	1350682.70	53.240510	39.989697
464	489644.58	1350681.18	53.240494	39.989674
465	489642.62	1350679.91	53.240477	39.989654
466	489640.90	1350678.80	53.240462	39.989637
467	489638.92	1350676.49	53.240444	39.989602
468	489636.21	1350671.87	53.240421	39.989532
469	489630.62	1350658.98	53.240373	39.989337
470	489629.24	1350654.66	53.240362	39.989272
471	489628.72	1350648.92	53.240358	39.989186
472	489628.43	1350644.57	53.240356	39.989120
473	489627.48	1350639.32	53.240349	39.989041
474	489626.89	1350635.02	53.240344	39.988977
475	489627.03	1350630.69	53.240346	39.988912
476	489627.81	1350624.24	53.240354	39.988816
477	489627.49	1350606.92	53.240355	39.988556
478	489629.77	1350591.76	53.240378	39.988330
479	489631.00	1350577.05	53.240392	39.988110
480	489633.24	1350565.65	53.240414	39.987940
481	489634.26	1350561.91	53.240424	39.987885
482	489636.66	1350556.75	53.240447	39.987808
483	489637.88	1350554.08	53.240458	39.987768
484	489638.82	1350551.30	53.240467	39.987727
485	489639.79	1350547.83	53.240477	39.987675
486	489642.07	1350541.91	53.240498	39.987588
487	489644.29	1350538.13	53.240519	39.987532
488	489646.04	1350534.49	53.240535	39.987478
489	489649.68	1350526.43	53.240569	39.987358

490	489651.38	1350522.26	53.240585	39.987296
491	489654.68	1350514.56	53.240617	39.987182
492	489656.85	1350510.50	53.240637	39.987122
493	489659.68	1350506.86	53.240663	39.987068
494	489663.54	1350502.67	53.240698	39.987007
495	489666.41	1350499.62	53.240725	39.986962
496	489668.93	1350497.37	53.240748	39.986929
497	489671.80	1350495.57	53.240774	39.986903
498	489676.01	1350493.42	53.240812	39.986872
499	489681.31	1350490.50	53.240860	39.986830
500	489685.60	1350486.93	53.240900	39.986778
501	489692.44	1350481.78	53.240962	39.986703
502	489702.13	1350475.72	53.241050	39.986615
503	489710.73	1350467.92	53.241129	39.986501
504	489716.28	1350462.87	53.241180	39.986427
505	489719.31	1350460.57	53.241207	39.986394
506	489722.70	1350458.85	53.241238	39.986369
507	489726.35	1350457.76	53.241271	39.986354
508	489733.37	1350456.33	53.241334	39.986335
509	489737.70	1350455.47	53.241373	39.986323
510	489741.15	1350454.51	53.241405	39.986310
511	489744.41	1350453.05	53.241434	39.986289
512	489747.83	1350451.19	53.241465	39.986262
513	489751.19	1350449.00	53.241496	39.986231
514	489754.17	1350446.32	53.241523	39.986192
515	489756.69	1350443.20	53.241546	39.986146
516	489771.18	1350422.10	53.241680	39.985834
517	489798.52	1350376.42	53.241935	39.985159
518	489816.87	1350331.51	53.242108	39.984492
519	489831.17	1350293.67	53.242244	39.983930
520	489834.63	1350281.72	53.242277	39.983752
521	489836.15	1350269.38	53.242293	39.983568
522	489837.95	1350228.04	53.242317	39.982949
523	489841.23	1350194.95	53.242352	39.982455
524	489841.64	1350180.83	53.242359	39.982244
525	489840.07	1350166.79	53.242347	39.982033
526	489835.61	1350142.52	53.242312	39.981668
527	489832.84	1350116.50	53.242292	39.981278
528	489831.02	1350105.99	53.242278	39.981120
529	489827.84	1350095.80	53.242251	39.980966
530	489823.12	1350083.56	53.242211	39.980781
531	489808.60	1350046.92	53.242087	39.980228
532	489795.85	1350017.58	53.241978	39.979785
533	489788.19	1349992.97	53.241914	39.979414

534	489782.75	1349978.41	53.241868	39.979194
535	489775.70	1349964.57	53.241807	39.978985
536	489772.76	1349959.50	53.241782	39.978908
537	489765.33	1349948.70	53.241717	39.978744
538	489756.36	1349939.13	53.241638	39.978598
539	489719.70	1349905.51	53.241315	39.978083
540	489683.33	1349883.71	53.240993	39.977745
541	489667.77	1349873.75	53.240855	39.977591
542	489652.55	1349860.54	53.240721	39.977389
543	489639.27	1349846.29	53.240604	39.977171
544	489627.82	1349836.59	53.240503	39.977022
545	489599.37	1349812.25	53.240252	39.976649
546	489568.80	1349785.15	53.239982	39.976234
547	489564.53	1349781.93	53.239945	39.976184
548	489559.79	1349779.45	53.239903	39.976145
549	489554.71	1349777.76	53.239857	39.976119
550	489528.77	1349771.42	53.239625	39.976016
551	489515.35	1349767.23	53.239506	39.975949
552	489502.56	1349761.38	53.239392	39.975857
553	489487.31	1349753.22	53.239256	39.975730
554	489471.27	1349746.56	53.239114	39.975625
555	489461.76	1349743.30	53.239029	39.975574
556	489451.91	1349741.27	53.238941	39.975540
557	489439.67	1349739.55	53.238831	39.975510
558	489418.59	1349737.99	53.238642	39.975481
559	489370.95	1349737.60	53.238214	39.975460
560	489340.75	1349735.84	53.237943	39.975424
561	489313.94	1349733.44	53.237703	39.975380
562	489284.40	1349734.38	53.237437	39.975385
563	489262.79	1349736.43	53.237243	39.975409
564	489191.72	1349748.93	53.236602	39.975573
565	489135.24	1349757.46	53.236093	39.975684
566	489116.75	1349760.25	53.235927	39.975720
567	489081.44	1349765.17	53.235609	39.975782
568	489075.22	1349765.46	53.235553	39.975785
569	489069.04	1349764.62	53.235497	39.975770
570	489061.53	1349762.89	53.235430	39.975742
571	489041.78	1349757.52	53.235254	39.975655
572	489026.16	1349755.56	53.235114	39.975621
573	489016.54	1349756.19	53.235027	39.975627
574	489012.29	1349756.07	53.234989	39.975624
575	489007.22	1349754.86	53.234944	39.975605
576	489003.21	1349753.33	53.234908	39.975580
577	488999.39	1349751.39	53.234874	39.975550

578	488977.64	1349738.83	53.234681	39.975355
579	488974.56	1349737.54	53.234654	39.975335
580	488972.58	1349737.00	53.234636	39.975326
581	488914.49	1349711.05	53.234119	39.974920
582	488900.96	1349706.75	53.233998	39.974851
583	488890.23	1349702.52	53.233903	39.974785
584	488880.18	1349696.86	53.233813	39.974697
585	488872.78	1349692.00	53.233748	39.974622
586	488862.14	1349686.19	53.233653	39.974531
587	488850.70	1349682.19	53.233551	39.974468
588	488847.73	1349681.41	53.233525	39.974455
589	488835.51	1349679.14	53.233416	39.974417
590	488823.09	1349678.62	53.233304	39.974406
591	488796.17	1349679.42	53.233062	39.974409
592	488767.83	1349676.91	53.232808	39.974363
593	488755.10	1349676.78	53.232694	39.974357
594	488742.50	1349678.61	53.232580	39.974380
595	488722.71	1349683.09	53.232402	39.974441
596	488707.15	1349687.28	53.232261	39.974499
597	488657.48	1349702.73	53.231812	39.974715
598	488620.46	1349723.28	53.231476	39.975011
599	488577.12	1349737.99	53.231084	39.975218
600	488562.28	1349740.10	53.230950	39.975245
601	488552.09	1349742.55	53.230858	39.975278
602	488542.55	1349746.85	53.230771	39.975340
603	488457.69	1349795.13	53.230000	39.976036
604	488453.21	1349798.74	53.229959	39.976088
605	488416.18	1349824.43	53.229622	39.976461
606	488405.26	1349830.81	53.229522	39.976554
607	488393.49	1349835.41	53.229416	39.976619
608	488363.14	1349844.59	53.229142	39.976747
609	488298.48	1349859.09	53.228558	39.976943
610	488291.91	1349860.11	53.228499	39.976957
611	488278.58	1349863.98	53.228378	39.977010
612	488235.36	1349872.64	53.227988	39.977127
613	488226.12	1349873.90	53.227905	39.977143
614	488216.79	1349874.01	53.227821	39.977141
615	488205.33	1349873.43	53.227719	39.977129
616	488189.55	1349872.26	53.227577	39.977107
617	488175.41	1349870.87	53.227450	39.977081
618	488158.75	1349869.19	53.227301	39.977051
619	488138.48	1349863.80	53.227120	39.976964
620	488124.03	1349860.69	53.226991	39.976913
621	488112.52	1349857.30	53.226888	39.976859

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623	488087.39	1349844.17	53.226665	39.976654
624	488067.33	1349828.97	53.226487	39.976420
625	488049.61	1349808.57	53.226332	39.976109
626	488036.80	1349795.37	53.226219	39.975908
627	488031.63	1349789.07	53.226174	39.975812
628	488027.57	1349782.00	53.226139	39.975705
629	488023.30	1349772.87	53.226102	39.975567
630	488007.88	1349747.56	53.225969	39.975183
631	487986.75	1349720.70	53.225784	39.974775
632	487972.18	1349701.25	53.225657	39.974479
633	487956.04	1349676.65	53.225516	39.974106
634	487936.35	1349653.93	53.225344	39.973759
635	487925.53	1349643.91	53.225248	39.973606
636	487917.40	1349635.14	53.225177	39.973472
637	487910.70	1349625.23	53.225119	39.973322
638	487878.19	1349568.24	53.224837	39.972459
639	487842.51	1349524.43	53.224525	39.971792
640	487814.28	1349487.44	53.224278	39.971229
641	487805.67	1349474.51	53.224203	39.971033
642	487798.77	1349460.59	53.224144	39.970823
643	487790.70	1349441.31	53.224075	39.970532
644	487782.67	1349428.96	53.224005	39.970344
645	487821.62	1349399.58	53.224361	39.969917
646	487825.41	1349403.65	53.224394	39.969979
647	487828.72	1349408.12	53.224423	39.970047
648	487832.47	1349413.83	53.224455	39.970133
649	487836.83	1349422.01	53.224493	39.970257
650	487844.28	1349439.82	53.224557	39.970526
651	487849.04	1349449.44	53.224598	39.970672
652	487855.00	1349458.38	53.224649	39.970807
653	487881.78	1349493.47	53.224883	39.971341
654	487916.96	1349536.67	53.225191	39.971998
655	487921.62	1349543.46	53.225232	39.972101
656	487953.19	1349598.80	53.225505	39.972940
657	487956.68	1349603.96	53.225536	39.973018
658	487960.91	1349608.52	53.225573	39.973087
659	487970.33	1349617.25	53.225656	39.973221
660	487974.14	1349621.18	53.225689	39.973281
661	487993.83	1349643.90	53.225862	39.973627
662	487997.85	1349649.22	53.225897	39.973708
663	488013.13	1349672.52	53.226030	39.974062
664	488026.41	1349690.25	53.226146	39.974331
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668	488068.59	1349751.69	53.226513	39.975264
669	488071.98	1349758.92	53.226542	39.975373
670	488072.92	1349760.57	53.226550	39.975398
671	488074.13	1349762.04	53.226561	39.975421
672	488085.49	1349773.74	53.226661	39.975599
673	488087.36	1349775.78	53.226677	39.975630
674	488101.67	1349792.26	53.226803	39.975882
675	488114.89	1349802.27	53.226920	39.976036
676	488124.57	1349807.73	53.227006	39.976120
677	488130.30	1349810.41	53.227056	39.976162
678	488136.38	1349812.21	53.227111	39.976191
679	488148.99	1349814.92	53.227224	39.976236
680	488151.33	1349815.48	53.227244	39.976245
681	488167.74	1349819.84	53.227391	39.976315
682	488180.36	1349821.12	53.227504	39.976338
683	488193.84	1349822.44	53.227625	39.976362
684	488208.44	1349823.52	53.227756	39.976383
685	488217.75	1349823.99	53.227839	39.976393
686	488222.43	1349823.94	53.227881	39.976394
687	488227.06	1349823.31	53.227923	39.976386
688	488266.68	1349815.37	53.228281	39.976279
689	488277.97	1349812.09	53.228383	39.976234
690	488284.24	1349810.70	53.228439	39.976215
691	488289.16	1349809.94	53.228484	39.976205
692	488350.41	1349796.20	53.229036	39.976018
693	488377.13	1349788.12	53.229278	39.975906
694	488383.44	1349785.66	53.229335	39.975871
695	488389.29	1349782.24	53.229388	39.975821
696	488423.23	1349758.68	53.229697	39.975479
697	488426.32	1349756.20	53.229726	39.975443
698	488432.96	1349751.67	53.229786	39.975378
699	488517.82	1349703.39	53.230557	39.974681
700	488522.01	1349701.26	53.230595	39.974651
701	488531.55	1349696.96	53.230682	39.974589
702	488540.43	1349693.93	53.230762	39.974547
703	488550.61	1349691.48	53.230854	39.974513
704	488555.23	1349690.60	53.230896	39.974501
705	488565.46	1349689.15	53.230988	39.974483
706	488600.13	1349677.38	53.231302	39.974318
707	488633.21	1349659.01	53.231602	39.974053
708	488642.63	1349654.99	53.231688	39.973996
709	488679.37	1349643.40	53.232020	39.973834

710	488692.30	1349639.54	53.232137	39.973780
711	488694.15	1349639.00	53.232153	39.973772
712	488709.71	1349634.81	53.232294	39.973715
713	488711.68	1349634.32	53.232312	39.973708
714	488731.47	1349629.85	53.232490	39.973647
715	488735.28	1349629.14	53.232525	39.973638
716	488747.88	1349627.30	53.232638	39.973614
717	488755.10	1349626.78	53.232703	39.973608
718	488755.63	1349626.78	53.232708	39.973609
719	488768.36	1349626.92	53.232822	39.973615
720	488772.24	1349627.11	53.232857	39.973619
721	488797.64	1349629.35	53.233085	39.973660
722	488821.60	1349628.64	53.233300	39.973657
723	488823.09	1349628.62	53.233313	39.973657
724	488825.16	1349628.66	53.233332	39.973658
725	488837.59	1349629.18	53.233444	39.973670
726	488844.66	1349629.98	53.233507	39.973684
727	488856.88	1349632.26	53.233616	39.973722
728	488860.36	1349633.03	53.233647	39.973735
729	488863.33	1349633.81	53.233674	39.973747
730	488867.22	1349635.00	53.233709	39.973766
731	488878.66	1349639.00	53.233811	39.973830
732	488886.10	1349642.31	53.233877	39.973882
733	488896.74	1349648.12	53.233971	39.973972
734	488900.24	1349650.21	53.234002	39.974005
735	488906.20	1349654.13	53.234055	39.974065
736	488911.77	1349657.27	53.234105	39.974114
737	488917.72	1349659.62	53.234158	39.974151
738	488929.62	1349663.39	53.234264	39.974211
739	488934.88	1349665.40	53.234311	39.974243
740	488963.02	1349678.32	53.234561	39.974445
741	488990.66	1349690.32	53.234807	39.974633
742	488993.84	1349691.41	53.234835	39.974651
743	488996.92	1349692.70	53.234863	39.974671
744	489002.63	1349695.53	53.234914	39.974715
745	489019.53	1349705.28	53.235064	39.974866
746	489020.17	1349705.57	53.235069	39.974871
747	489020.86	1349705.73	53.235075	39.974873
748	489021.56	1349705.75	53.235082	39.974874
749	489022.90	1349705.67	53.235094	39.974873
750	489026.16	1349705.56	53.235123	39.974872
751	489032.39	1349705.95	53.235179	39.974880
752	489048.01	1349707.91	53.235319	39.974914
753	489054.90	1349709.27	53.235381	39.974937

754	489073.71	1349714.39	53.235549	39.975019
755	489075.76	1349714.86	53.235567	39.975027
756	489077.44	1349715.09	53.235582	39.975031
757	489079.13	1349715.01	53.235597	39.975030
758	489109.57	1349710.77	53.235871	39.974977
759	489127.78	1349708.02	53.236035	39.974941
760	489183.65	1349699.58	53.236539	39.974832
761	489254.13	1349687.19	53.237174	39.974669
762	489258.07	1349686.65	53.237210	39.974662
763	489279.68	1349684.60	53.237404	39.974638
764	489282.81	1349684.41	53.237432	39.974636
765	489312.35	1349683.47	53.237698	39.974631
766	489313.94	1349683.44	53.237712	39.974631
767	489318.40	1349683.64	53.237752	39.974636
768	489344.43	1349685.97	53.237986	39.974679
769	489372.61	1349687.61	53.238238	39.974712
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771	489422.28	1349688.13	53.238685	39.974735
772	489443.36	1349689.69	53.238874	39.974765
773	489446.63	1349690.04	53.238903	39.974771
774	489458.88	1349691.76	53.239013	39.974801
775	489462.00	1349692.30	53.239041	39.974810
776	489471.85	1349694.33	53.239129	39.974843
777	489477.97	1349696.00	53.239183	39.974870
778	489487.48	1349699.26	53.239268	39.974922
779	489490.45	1349700.38	53.239295	39.974940
780	489506.49	1349707.04	53.239437	39.975045
781	489510.91	1349709.14	53.239477	39.975077
782	489524.77	1349716.56	53.239600	39.975193
783	489533.26	1349720.44	53.239675	39.975254
784	489542.18	1349723.23	53.239755	39.975298
785	489566.58	1349729.19	53.239973	39.975395
786	489570.47	1349730.31	53.240008	39.975413
787	489575.55	1349732.00	53.240053	39.975440
788	489582.99	1349735.16	53.240119	39.975490
789	489587.73	1349737.65	53.240161	39.975528
790	489594.56	1349741.96	53.240222	39.975595
791	489598.84	1349745.18	53.240260	39.975645
792	489601.98	1349747.74	53.240287	39.975684
793	489632.21	1349774.55	53.240554	39.976095
794	489660.23	1349798.52	53.240801	39.976462
795	489671.59	1349808.14	53.240901	39.976610
796	489675.85	1349812.20	53.240939	39.976672
797	489687.32	1349824.52	53.241040	39.976860

798	489697.79	1349833.60	53.241132	39.976999
799	489709.67	1349841.20	53.241237	39.977117
800	489745.41	1349862.62	53.241554	39.977449
801	489753.49	1349868.66	53.241626	39.977542
802	489790.16	1349902.28	53.241949	39.978057
803	489792.84	1349904.94	53.241972	39.978097
804	489801.81	1349914.50	53.242051	39.978243
805	489806.54	1349920.37	53.242093	39.978333
806	489813.96	1349931.18	53.242157	39.978497
807	489815.98	1349934.37	53.242175	39.978545
808	489818.92	1349939.43	53.242200	39.978622
809	489820.27	1349941.90	53.242212	39.978659
810	489827.31	1349955.75	53.242272	39.978869
811	489829.58	1349960.89	53.242292	39.978947
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815	489854.46	1350026.99	53.242503	39.979944
816	489855.08	1350028.50	53.242508	39.979967
817	489869.60	1350065.14	53.242632	39.980520
818	489874.49	1350077.80	53.242673	39.980711
819	489875.57	1350080.90	53.242682	39.980758
820	489878.75	1350091.08	53.242709	39.980911
821	489880.29	1350097.45	53.242722	39.981007
822	489882.11	1350107.97	53.242736	39.981165
823	489882.56	1350111.21	53.242739	39.981214
824	489885.13	1350135.35	53.242758	39.981576
825	489889.25	1350157.76	53.242791	39.981913
826	489889.76	1350161.23	53.242795	39.981965
827	489891.33	1350175.27	53.242806	39.982176
1	489892.40	1350185.73	53.242814	39.982333
828	489815.47	1350257.32	53.242109	39.983381
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830	489815.51	1350264.23	53.242108	39.983484
831	489814.59	1350270.47	53.242099	39.983577
832	489814.63	1350277.49	53.242098	39.983683
833	489814.35	1350281.75	53.242095	39.983746
834	489813.45	1350285.92	53.242086	39.983808
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836	489803.46	1350307.56	53.241992	39.984129
837	489797.34	1350318.23	53.241935	39.984287
838	489788.11	1350343.62	53.241847	39.984664
839	489778.07	1350369.26	53.241752	39.985045
840	489776.97	1350371.45	53.241742	39.985078

841	489775.46	1350373.38	53.241728	39.985106
842	489773.62	1350375.00	53.241711	39.985130
843	489771.50	1350376.24	53.241692	39.985148
844	489762.94	1350380.19	53.241614	39.985204
845	489757.77	1350383.03	53.241567	39.985245
846	489753.05	1350386.57	53.241524	39.985297
847	489748.87	1350390.73	53.241486	39.985358
848	489745.28	1350394.84	53.241453	39.985418
849	489742.67	1350397.27	53.241429	39.985454
850	489739.63	1350399.13	53.241401	39.985480
851	489736.28	1350400.35	53.241371	39.985498
852	489732.94	1350401.18	53.241341	39.985509
853	489730.47	1350401.37	53.241319	39.985511
854	489728.08	1350400.71	53.241297	39.985500
855	489725.82	1350399.26	53.241277	39.985478
856	489724.12	1350397.48	53.241262	39.985451
857	489723.24	1350395.18	53.241255	39.985416
858	489722.70	1350392.03	53.241251	39.985369
859	489722.33	1350385.04	53.241249	39.985264
860	489720.85	1350383.39	53.241236	39.985239
861	489718.87	1350382.65	53.241218	39.985227
862	489716.57	1350382.29	53.241197	39.985221
863	489714.38	1350382.65	53.241178	39.985226
864	489712.43	1350384.37	53.241160	39.985251
865	489710.01	1350388.98	53.241137	39.985319
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867	489702.76	1350406.75	53.241069	39.985583
868	489697.64	1350413.63	53.241021	39.985684
869	489669.86	1350444.16	53.240766	39.986133
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876	489598.49	1350596.55	53.240096	39.988392
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879	489603.47	1350652.30	53.240131	39.989228
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881	489609.74	1350670.41	53.240183	39.989501
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883	489624.95	1350696.14	53.240315	39.989891
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889	489650.00	1350772.42	53.240526	39.991042
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893	489676.69	1350824.61	53.240756	39.991831
894	489693.09	1350841.80	53.240900	39.992094
895	489714.23	1350864.50	53.241085	39.992441
896	489726.84	1350878.75	53.241196	39.992658
897	489734.45	1350887.19	53.241263	39.992787
898	489742.78	1350894.75	53.241336	39.992902
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901	489761.29	1350924.51	53.241497	39.993354
902	489785.89	1350969.41	53.241709	39.994034
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904	489843.03	1351088.12	53.242200	39.995830
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906	489904.83	1351172.52	53.242739	39.997113
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908	489919.87	1351183.82	53.242872	39.997287
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910	489974.27	1351208.75	53.243356	39.997677
911	489978.52	1351209.34	53.243394	39.997688
912	489982.81	1351209.08	53.243432	39.997685
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918	490224.13	1351096.45	53.245621	39.996075
919	490251.85	1351080.05	53.245873	39.995838
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921	490408.04	1350996.88	53.247292	39.994642
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955	490964.52	1351166.33	53.252258	39.997356
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958	490982.11	1351222.14	53.252406	39.998198
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993	490883.60	1351732.08	53.251424	40.005804
994	490892.62	1351752.05	53.251501	40.006106
995	490910.93	1351781.72	53.251660	40.006556
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997	490921.77	1351793.85	53.251755	40.006741
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1003	490951.35	1351866.61	53.252006	40.007840
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1005	490922.01	1351852.91	53.251746	40.007626
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1011	490881.61	1351824.73	53.251388	40.007191
1012	490875.74	1351818.17	53.251337	40.007091
1013	490870.86	1351811.63	53.251294	40.006991
1014	490868.38	1351807.98	53.251272	40.006936
1015	490862.77	1351797.59	53.251224	40.006778
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1293	489671.68	1349975.65	53.240871	39.979118
1294	489665.68	1349971.68	53.240818	39.979057
1295	489643.02	1349959.03	53.240616	39.978860
1296	489632.96	1349954.40	53.240527	39.978788
1297	489630.10	1349952.97	53.240502	39.978766
1298	489619.21	1349947.83	53.240405	39.978685
1299	489606.78	1349938.36	53.240295	39.978540
1300	489604.24	1349936.40	53.240272	39.978509
1301	489567.88	1349906.52	53.239951	39.978051
1302	489566.37	1349905.22	53.239938	39.978031
1303	489537.22	1349879.25	53.239681	39.977633
1304	489535.33	1349877.48	53.239664	39.977606
1305	489517.17	1349859.53	53.239505	39.977331
1306	489511.74	1349854.93	53.239457	39.977261
1307	489505.66	1349851.21	53.239403	39.977203
1308	489466.32	1349831.09	53.239053	39.976889
1309	489436.17	1349819.11	53.238785	39.976701
1310	489414.18	1349813.70	53.238588	39.976613
1311	489390.40	1349811.89	53.238375	39.976578
1312	489350.08	1349813.59	53.238012	39.976591
1313	489349.63	1349813.60	53.238008	39.976591
1314	489315.44	1349814.73	53.237701	39.976597
1315	489283.60	1349820.10	53.237414	39.976668
1316	489282.83	1349820.23	53.237407	39.976669
1317	489245.08	1349826.00	53.237067	39.976744
1318	489244.45	1349826.09	53.237061	39.976745
1319	489217.77	1349829.82	53.236821	39.976793
1320	489217.46	1349829.86	53.236818	39.976793
1321	489189.16	1349833.64	53.236563	39.976841
1322	489121.69	1349845.20	53.235955	39.976993
1323	489118.45	1349845.65	53.235926	39.976999
1324	489064.55	1349851.30	53.235441	39.977066

1325	489059.90	1349851.57	53.235399	39.977069
1326	489042.14	1349851.77	53.235239	39.977066
1327	489034.66	1349851.29	53.235172	39.977057
1328	488993.21	1349845.50	53.234801	39.976957
1329	488986.90	1349844.20	53.234744	39.976936
1330	488976.59	1349841.37	53.234652	39.976890
1331	488970.22	1349840.81	53.234595	39.976880
1332	488940.64	1349834.15	53.234331	39.976771
1333	488922.57	1349830.50	53.234169	39.976711
1334	488919.69	1349829.83	53.234143	39.976700
1335	488911.96	1349827.79	53.234074	39.976667
1336	488906.34	1349825.95	53.234024	39.976637
1337	488898.90	1349823.01	53.233958	39.976591
1338	488896.18	1349821.84	53.233934	39.976573
1339	488887.27	1349817.69	53.233855	39.976508
1340	488880.48	1349813.86	53.233794	39.976448
1341	488844.45	1349789.65	53.233475	39.976075
1342	488830.71	1349780.36	53.233353	39.975931
1343	488828.61	1349779.19	53.233335	39.975913
1344	488826.34	1349778.41	53.233315	39.975901
1345	488823.97	1349778.03	53.233293	39.975894
1346	488817.84	1349777.58	53.233238	39.975886
1347	488807.13	1349775.20	53.233143	39.975847
1348	488804.92	1349774.46	53.233123	39.975835
1349	488790.76	1349766.27	53.232997	39.975708
1350	488789.79	1349765.81	53.232989	39.975701
1351	488788.76	1349765.51	53.232979	39.975696
1352	488787.46	1349765.24	53.232968	39.975691
1353	488776.70	1349764.20	53.232871	39.975672
1354	488761.23	1349762.73	53.232733	39.975646
1355	488753.72	1349763.50	53.232665	39.975655
1356	488747.70	1349764.57	53.232611	39.975669
1357	488741.91	1349766.52	53.232558	39.975696
1358	488715.80	1349777.49	53.232322	39.975852
1359	488694.62	1349787.14	53.232130	39.975990
1360	488690.44	1349788.82	53.232092	39.976014
1361	488665.52	1349797.56	53.231866	39.976137
1362	488659.20	1349800.03	53.231809	39.976172
1363	488646.88	1349805.35	53.231698	39.976248
1364	488600.85	1349828.62	53.231280	39.976582
1365	488596.26	1349830.66	53.231238	39.976611
1366	488552.22	1349847.62	53.230839	39.976851
1367	488518.23	1349863.44	53.230531	39.977077
1368	488476.70	1349891.58	53.230153	39.977486

1369	488470.30	1349895.26	53.230095	39.977539
1370	488391.04	1349933.33	53.229375	39.978084
1371	488386.85	1349935.11	53.229338	39.978109
1372	488370.55	1349941.73	53.229190	39.978203
1373	488317.02	1349961.14	53.228705	39.978477
1374	488316.27	1349961.42	53.228699	39.978481
1375	488298.89	1349967.54	53.228541	39.978567
1376	488289.73	1349970.83	53.228458	39.978613
1377	488281.50	1349972.98	53.228384	39.978643
1378	488231.83	1349981.53	53.227936	39.978755
1379	488225.92	1349982.18	53.227883	39.978763
1380	488160.31	1349985.56	53.227293	39.978793
1381	488156.03	1349985.59	53.227255	39.978792
1382	488144.51	1349985.20	53.227151	39.978783
1383	488136.03	1349984.18	53.227075	39.978765
1384	488124.74	1349981.83	53.226974	39.978726
1385	488120.59	1349980.78	53.226937	39.978709
1386	488097.08	1349975.53	53.226727	39.978623
1387	488049.84	1349958.24	53.226306	39.978350
1388	488047.10	1349957.24	53.226282	39.978334
1389	488034.26	1349952.13	53.226167	39.978254
1390	488028.98	1349949.66	53.226120	39.978215
1391	488016.83	1349943.09	53.226012	39.978113
1392	488014.30	1349941.63	53.225990	39.978090
1393	488004.88	1349935.81	53.225906	39.978000
1394	488001.40	1349933.45	53.225876	39.977964
1395	487999.13	1349931.76	53.225855	39.977938
1396	487992.82	1349926.22	53.225800	39.977853
1397	487990.86	1349924.17	53.225783	39.977821
1398	487985.58	1349917.65	53.225736	39.977722
1399	487983.99	1349915.31	53.225723	39.977687
1400	487982.05	1349912.21	53.225706	39.977640
1401	487979.87	1349907.99	53.225687	39.977576
1402	487978.69	1349905.42	53.225677	39.977537
1403	487977.11	1349901.53	53.225663	39.977478
1404	487961.64	1349858.42	53.225532	39.976828
1405	487958.56	1349851.52	53.225506	39.976724
1406	487954.48	1349845.15	53.225471	39.976627
1407	487918.81	1349797.70	53.225159	39.975906
1408	487878.25	1349760.07	53.224802	39.975330
1409	487874.80	1349756.54	53.224772	39.975276
1410	487868.21	1349749.09	53.224714	39.975163
1411	487862.44	1349741.10	53.224663	39.975041
1412	487857.36	1349732.37	53.224619	39.974909

1413	487855.17	1349728.12	53.224601	39.974845
1414	487839.79	1349694.41	53.224469	39.974335
1415	487808.30	1349649.03	53.224194	39.973646
1416	487776.61	1349607.75	53.223917	39.973018
1417	487753.20	1349582.04	53.223712	39.972626
1418	487751.38	1349579.93	53.223696	39.972594
1419	487746.60	1349574.05	53.223654	39.972505
1420	487735.79	1349561.91	53.223559	39.972320
1421	487731.05	1349555.67	53.223518	39.972225
1422	487679.02	1349474.62	53.223066	39.970995
1423	487678.35	1349473.52	53.223060	39.970979
1424	487677.90	1349472.57	53.223056	39.970964
1425	487677.66	1349471.56	53.223054	39.970949
1426	487675.82	1349457.54	53.223040	39.970739
1427	487720.03	1349445.95	53.223439	39.970579
1428	487773.13	1349528.66	53.223901	39.971834
1429	487784.68	1349541.63	53.224002	39.972031
1430	487790.17	1349548.38	53.224050	39.972134
1431	487814.99	1349575.64	53.224268	39.972550
1432	487848.69	1349619.54	53.224563	39.973217
1433	487883.42	1349669.58	53.224865	39.973977
1434	487900.66	1349707.37	53.225013	39.974548
1435	487905.66	1349715.96	53.225056	39.974678
1436	487912.25	1349723.42	53.225114	39.974792
1437	487956.09	1349764.08	53.225500	39.975414
1438	487995.57	1349816.60	53.225845	39.976213
1439	488002.69	1349827.72	53.225907	39.976381
1440	488008.07	1349839.77	53.225953	39.976564
1441	488024.17	1349884.63	53.226089	39.977240
1442	488025.35	1349887.21	53.226099	39.977279
1443	488026.94	1349889.55	53.226113	39.977315
1444	488028.90	1349891.59	53.226130	39.977346
1445	488031.17	1349893.28	53.226151	39.977372
1446	488040.60	1349899.11	53.226234	39.977462
1447	488052.75	1349905.68	53.226342	39.977564
1448	488065.59	1349910.79	53.226456	39.977645
1449	488106.45	1349924.35	53.226821	39.977860
1450	488134.93	1349932.88	53.227075	39.977997
1451	488146.22	1349935.23	53.227176	39.978036
1452	488157.74	1349935.62	53.227279	39.978045
1453	488223.35	1349932.25	53.227869	39.978015
1454	488273.02	1349923.70	53.228317	39.977903
1455	488299.56	1349914.29	53.228557	39.977770
1456	488369.39	1349888.26	53.229189	39.977402

1457	488448.65	1349850.19	53.229909	39.976857
1458	488493.50	1349819.80	53.230317	39.976416
1459	488532.66	1349801.57	53.230672	39.976156
1460	488578.29	1349784.00	53.231085	39.975907
1461	488625.67	1349760.05	53.231516	39.975563
1462	488640.18	1349753.78	53.231647	39.975474
1463	488648.14	1349750.67	53.231719	39.975430
1464	488673.89	1349741.64	53.231952	39.975303
1465	488695.75	1349731.68	53.232150	39.975160
1466	488724.24	1349719.71	53.232408	39.974990
1467	488735.28	1349716.00	53.232508	39.974938
1468	488746.75	1349713.95	53.232612	39.974911
1469	488761.03	1349712.48	53.232740	39.974893
1470	488781.47	1349714.43	53.232924	39.974929
1471	488795.00	1349715.73	53.233045	39.974953
1472	488807.36	1349718.32	53.233155	39.974995
1473	488810.03	1349719.11	53.233179	39.975008
1474	488812.53	1349720.31	53.233201	39.975027
1475	488814.81	1349721.91	53.233222	39.975051
1476	488818.82	1349725.24	53.233257	39.975102
1477	488820.91	1349727.08	53.233275	39.975131
1478	488823.12	1349727.83	53.233295	39.975142
1479	488836.98	1349728.84	53.233419	39.975162
1480	488841.88	1349729.63	53.233463	39.975175
1481	488846.57	1349731.26	53.233505	39.975201
1482	488850.92	1349733.67	53.233544	39.975239
1483	488872.44	1349748.21	53.233734	39.975463
1484	488908.37	1349772.36	53.234053	39.975836
1485	488917.28	1349776.51	53.234132	39.975901
1486	488924.72	1349779.45	53.234198	39.975947
1487	488932.45	1349781.49	53.234267	39.975980
1488	488950.52	1349785.13	53.234429	39.976040
1489	488988.14	1349792.69	53.234765	39.976165
1490	489000.13	1349795.98	53.234872	39.976218
1491	489041.58	1349801.77	53.235244	39.976318
1492	489059.34	1349801.57	53.235403	39.976320
1493	489113.24	1349795.92	53.235888	39.976252
1494	489181.63	1349784.20	53.236505	39.976098
1495	489210.85	1349780.30	53.236768	39.976049
1496	489237.53	1349776.57	53.237008	39.976002
1497	489275.28	1349770.80	53.237349	39.975927
1498	489310.43	1349764.87	53.237665	39.975849
1499	489347.98	1349763.63	53.238003	39.975842
1500	489391.25	1349761.81	53.238392	39.975829

1501	489422.10	1349764.16	53.238669	39.975873
1502	489451.45	1349771.38	53.238931	39.975991
1503	489486.98	1349785.50	53.239247	39.976213
1504	489530.13	1349807.56	53.239631	39.976557
1505	489541.12	1349814.29	53.239728	39.976661
1506	489550.96	1349822.62	53.239815	39.976789
1507	489570.48	1349841.92	53.239987	39.977084
1508	489599.63	1349867.89	53.240244	39.977482
1509	489635.99	1349897.77	53.240565	39.977941
1510	489644.57	1349903.95	53.240641	39.978036
1511	489653.88	1349908.98	53.240723	39.978114
1512	489665.69	1349914.42	53.240828	39.978199
1513	489691.72	1349928.95	53.241060	39.978425
1514	489702.51	1349936.10	53.241155	39.978536
1515	489712.08	1349944.81	53.241239	39.978669
1516	489717.17	1349950.21	53.241284	39.978751
1517	489724.15	1349958.64	53.241345	39.978880
1518	489729.99	1349967.89	53.241396	39.979020
1519	489736.43	1349979.70	53.241452	39.979199
1520	489749.32	1350015.62	53.241561	39.979741
1521	489765.72	1350043.34	53.241703	39.980161
1522	489771.52	1350054.08	53.241753	39.980324
1523	489775.41	1350063.15	53.241786	39.980461
1524	489777.62	1350072.76	53.241804	39.980605
1525	489779.38	1350085.51	53.241818	39.980797
1526	489786.41	1350105.04	53.241877	39.981092
1527	489795.39	1350126.90	53.241954	39.981422
1528	489802.53	1350152.88	53.242013	39.981813
1529	489803.57	1350158.19	53.242021	39.981893
1530	489803.80	1350163.59	53.242022	39.981974
1531	489803.59	1350170.25	53.242019	39.982073
1532	489803.20	1350174.54	53.242015	39.982137
1533	489803.08	1350180.66	53.242013	39.982229
1534	489803.39	1350188.53	53.242014	39.982347
1535	489803.33	1350191.45	53.242013	39.982391
1536	489803.46	1350195.43	53.242013	39.982450
1537	489803.78	1350200.57	53.242015	39.982527
1538	489803.27	1350212.67	53.242008	39.982708
1539	489803.73	1350217.36	53.242011	39.982779
1540	489806.38	1350228.34	53.242033	39.982944
1541	489807.14	1350230.70	53.242040	39.982980
1542	489808.23	1350232.93	53.242049	39.983013
1543	489809.77	1350235.58	53.242062	39.983054
1544	489812.18	1350241.96	53.242083	39.983150

1545	489813.09	1350247.49	53.242090	39.983233
1546	489814.79	1350253.10	53.242104	39.983317
828	489815.47	1350257.32	53.242109	39.983381

Приложение 10
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Таблица

№ точки	Система координат			
	МСК-48		WGS84	
	X(м)	Y(м)	X(градусы)	Y(градусы)
1	453 238,85	1 288 079,61	52°55′17.54″	39°2′52.01″
2	453 247,33	1 288 074,91	52°55′17.81″	39°2′51.77″
3	453 255,42	1 288 066,44	52°55′18.08″	39°2′51.32″
4	453 268,53	1 288 049,94	52°55′18.5″	39°2′50.44″
5	453 280,03	1 288 030,80	52°55′18.88″	39°2′49.42″

6	453 296,24	1 288 004,75	52°55′19.41″	39°2′48.03″
7	453 313,48	1 287 974,98	52°55′19.98″	39°2′46.45″
8	453 335,46	1 287 942,01	52°55′20.7″	39°2′44.69″
9	453 347,70	1 287 926,92	52°55′21.1″	39°2′43.89″
10	453 361,80	1 287 914,50	52°55′21.56″	39°2′43.23″
11	453 372,75	1 287 904,16	52°55′21.91″	39°2′42.68″
12	453 382,64	1 287 892,79	52°55′22.24″	39°2′42.08″
13	453 390,55	1 287 878,10	52°55′22.5″	39°2′41.29″
14	453 395,74	1 287 865,36	52°55′22.67″	39°2′40.61″
15	453 401,66	1 287 853,49	52°55′22.86″	39°2′39.98″
16	453 412,66	1 287 838,06	52°55′23.22″	39°2′39.16″
17	453 420,87	1 287 828,13	52°55′23.49″	39°2′38.63″
18	453 429,26	1 287 818,01	52°55′23.76″	39°2′38.09″
19	453 435,75	1 287 812,23	52°55′23.97″	39°2′37.79″
20	453 443,11	1 287 805,56	52°55′24.21″	39°2′37.43″
21	453 450,72	1 287 797,83	52°55′24.46″	39°2′37.02″
22	453 459,10	1 287 786,39	52°55′24.74″	39°2′36.41″
23	453 467,72	1 287 770,98	52°55′25.02″	39°2′35.59″
24	453 479,22	1 287 751,84	52°55′25.4″	39°2′34.57″
25	453 503,05	1 287 718,85	52°55′26.17″	39°2′32.82″
26	453 525,54	1 287 682,97	52°55′26.91″	39°2′30.9″
27	453 542,80	1 287 655,85	52°55′27.48″	39°2′29.46″
28	453 552,31	1 287 643,00	52°55′27.79″	39°2′28.78″
29	453 563,34	1 287 632,33	52°55′28.15″	39°2′28.21″
30	453 572,46	1 287 623,75	52°55′28.44″	39°2′27.75″
31	453 577,83	1 287 616,43	52°55′28.62″	39°2′27.36″
32	453 580,95	1 287 608,87	52°55′28.72″	39°2′26.96″
33	453 584,31	1 287 604,66	52°55′28.83″	39°2′26.74″
34	453 586,43	1 287 605,70	52°55′28.9″	39°2′26.79″
35	453 585,86	1 287 610,68	52°55′28.88″	39°2′27.06″
36	453 582,30	1 287 618,96	52°55′28.76″	39°2′27.5″
37	453 580,71	1 287 623,50	52°55′28.71″	39°2′27.74″
38	453 579,71	1 287 626,39	52°55′28.68″	39°2′27.9″
39	453 582,14	1 287 626,58	52°55′28.76″	39°2′27.91″
40	453 585,69	1 287 623,91	52°55′28.87″	39°2′27.77″
41	453 593,54	1 287 616,21	52°55′29.13″	39°2′27.36″
42	453 600,88	1 287 607,69	52°55′29.37″	39°2′26.91″
43	453 607,31	1 287 600,10	52°55′29.58″	39°2′26.5″
44	453 609,69	1 287 596,22	52°55′29.66″	39°2′26.3″
45	453 610,85	1 287 591,31	52°55′29.69″	39°2′26.03″
46	453 610,02	1 287 586,82	52°55′29.67″	39°2′25.79″
47	453 614,34	1 287 580,97	52°55′29.81″	39°2′25.48″
48	453 621,03	1 287 577,64	52°55′30.03″	39°2′25.31″
49	453 629,06	1 287 574,69	52°55′30.29″	39°2′25.15″

50	453 633,79	1 287 570,42	52°55′30.44″	39°2′24.93″
51	453 639,08	1 287 569,32	52°55′30.61″	39°2′24.87″
52	453 645,97	1 287 571,39	52°55′30.84″	39°2′24.98″
53	453 648,85	1 287 572,87	52°55′30.93″	39°2′25.06″
54	453 650,13	1 287 572,83	52°55′30.97″	39°2′25.06″
55	453 651,25	1 287 571,63	52°55′31.01″	39°2′25″
56	453 651,07	1 287 569,81	52°55′31″	39°2′24.9″
57	453 646,97	1 287 563,44	52°55′30.87″	39°2′24.56″
58	453 642,56	1 287 555,39	52°55′30.73″	39°2′24.12″
59	453 641,00	1 287 543,91	52°55′30.68″	39°2′23.51″
60	453 642,60	1 287 533,23	52°55′30.74″	39°2′22.94″
61	453 647,57	1 287 526,31	52°55′30.9″	39°2′22.57″
62	453 660,51	1 287 508,92	52°55′31.32″	39°2′21.64″
63	453 674,81	1 287 488,80	52°55′31.79″	39°2′20.57″
64	453 687,91	1 287 471,51	52°55′32.22″	39°2′19.65″
65	453 704,67	1 287 448,10	52°55′32.76″	39°2′18.41″
66	453 723,84	1 287 419,84	52°55′33.39″	39°2′16.9″
67	453 745,56	1 287 387,14	52°55′34.1″	39°2′15.16″
68	453 765,96	1 287 354,97	52°55′34.77″	39°2′13.45″
69	453 787,94	1 287 323,05	52°55′35.49″	39°2′11.75″
70	453 806,91	1 287 296,60	52°55′36.11″	39°2′10.34″
71	453 820,56	1 287 281,68	52°55′36.56″	39°2′9.55″
72	453 832,01	1 287 270,87	52°55′36.93″	39°2′8.97″
73	453 843,18	1 287 262,99	52°55′37.29″	39°2′8.56″
74	453 854,14	1 287 258,26	52°55′37.65″	39°2′8.31″
75	453 863,88	1 287 252,37	52°55′37.96″	39°2′8″
76	453 870,70	1 287 244,12	52°55′38.19″	39°2′7.56″
77	453 877,04	1 287 238,53	52°55′38.39″	39°2′7.26″
78	453 884,89	1 287 233,27	52°55′38.65″	39°2′6.98″
79	453 895,29	1 287 226,62	52°55′38.99″	39°2′6.63″
80	453 907,57	1 287 221,09	52°55′39.38″	39°2′6.34″
81	453 919,45	1 287 217,30	52°55′39.77″	39°2′6.14″
82	453 930,65	1 287 213,13	52°55′40.13″	39°2′5.92″
83	453 941,72	1 287 208,28	52°55′40.49″	39°2′5.67″
84	453 955,21	1 287 204,73	52°55′40.93″	39°2′5.48″
85	453 970,67	1 287 202,10	52°55′41.43″	39°2′5.35″
86	453 983,17	1 287 201,81	52°55′41.83″	39°2′5.34″
87	453 993,76	1 287 202,52	52°55′42.18″	39°2′5.38″
88	454 001,49	1 287 202,26	52°55′42.43″	39°2′5.37″
89	454 011,51	1 287 199,83	52°55′42.75″	39°2′5.24″
90	454 026,30	1 287 195,48	52°55′43.23″	39°2′5.02″
91	454 045,32	1 287 191,64	52°55′43.85″	39°2′4.82″
92	454 067,89	1 287 187,25	52°55′44.58″	39°2′4.59″
93	454 085,60	1 287 184,47	52°55′45.15″	39°2′4.45″

94	454 097,50	1 287 182,80	52°55′45.54″	39°2′4.37″
95	454 102,79	1 287 181,45	52°55′45.71″	39°2′4.3″
96	454 111,22	1 287 178,46	52°55′45.98″	39°2′4.14″
97	454 124,17	1 287 176,78	52°55′46.4″	39°2′4.06″
98	454 140,45	1 287 175,05	52°55′46.93″	39°2′3.97″
99	454 160,03	1 287 174,91	52°55′47.56″	39°2′3.97″
100	454 186,20	1 287 174,33	52°55′48.41″	39°2′3.95″
101	454 208,82	1 287 174,03	52°55′49.14″	39°2′3.94″
102	454 229,99	1 287 173,87	52°55′49.83″	39°2′3.94″
103	454 252,35	1 287 174,37	52°55′50.55″	39°2′3.98″
104	454 275,38	1 287 175,52	52°55′51.29″	39°2′4.05″
105	454 296,30	1 287 178,54	52°55′51.97″	39°2′4.22″
106	454 323,58	1 287 181,51	52°55′52.85″	39°2′4.39″
107	454 347,97	1 287 185,68	52°55′53.64″	39°2′4.62″
108	454 362,53	1 287 188,89	52°55′54.11″	39°2′4.8″
109	454 373,93	1 287 191,98	52°55′54.48″	39°2′4.97″
110	454 391,68	1 287 194,49	52°55′55.05″	39°2′5.11″
111	454 415,79	1 287 197,87	52°55′55.83″	39°2′5.31″
112	454 435,93	1 287 200,90	52°55′56.48″	39°2′5.48″
113	454 462,13	1 287 204,55	52°55′57.33″	39°2′5.68″
114	454 486,50	1 287 207,55	52°55′58.12″	39°2′5.85″
115	454 510,33	1 287 210,54	52°55′58.89″	39°2′6.02″
116	454 533,10	1 287 213,02	52°55′59.62″	39°2′6.16″
117	454 552,69	1 287 214,20	52°56′0.25″	39°2′6.24″
118	454 570,70	1 287 215,65	52°56′0.84″	39°2′6.32″
119	454 594,52	1 287 216,80	52°56′1.61″	39°2′6.39″
120	454 615,43	1 287 217,70	52°56′2.28″	39°2′6.45″
121	454 635,55	1 287 219,40	52°56′2.93″	39°2′6.55″
122	454 655,41	1 287 222,16	52°56′3.58″	39°2′6.7″
123	454 675,55	1 287 225,98	52°56′4.23″	39°2′6.92″
124	454 692,50	1 287 228,50	52°56′4.77″	39°2′7.06″
125	454 715,28	1 287 231,24	52°56′5.51″	39°2′7.21″
126	454 739,12	1 287 235,03	52°56′6.28″	39°2′7.43″
127	454 770,91	1 287 239,82	52°56′7.31″	39°2′7.7″
128	454 796,61	1 287 243,19	52°56′8.14″	39°2′7.89″
129	454 813,04	1 287 245,71	52°56′8.67″	39°2′8.03″
130	454 833,17	1 287 248,74	52°56′9.32″	39°2′8.2″
131	454 853,01	1 287 250,59	52°56′9.96″	39°2′8.31″
132	454 866,24	1 287 251,02	52°56′10.39″	39°2′8.34″
133	454 881,86	1 287 249,43	52°56′10.89″	39°2′8.26″
134	454 900,38	1 287 249,82	52°56′11.49″	39°2′8.29″
135	454 919,45	1 287 252,33	52°56′12.11″	39°2′8.43″
136	454 936,40	1 287 254,32	52°56′12.66″	39°2′8.54″
137	454 955,45	1 287 253,65	52°56′13.27″	39°2′8.51″

138	454 971,56	1 287 251,82	52°56′13.79″	39°2′8.42″
139	454 986,63	1 287 248,65	52°56′14.28″	39°2′8.26″
140	455 004,49	1 287 242,52	52°56′14.86″	39°2′7.94″
141	455 012,66	1 287 238,39	52°56′15.13″	39°2′7.72″
142	455 020,59	1 287 236,58	52°56′15.38″	39°2′7.63″
143	455 024,12	1 287 237,26	52°56′15.5″	39°2′7.66″
144	455 025,38	1 287 239,85	52°56′15.54″	39°2′7.8″
145	455 023,15	1 287 242,64	52°56′15.47″	39°2′7.95″
146	455 020,48	1 287 245,75	52°56′15.38″	39°2′8.12″
147	455 020,88	1 287 248,81	52°56′15.39″	39°2′8.28″
148	455 022,49	1 287 250,77	52°56′15.44″	39°2′8.39″
149	455 026,32	1 287 250,89	52°56′15.57″	39°2′8.39″
150	455 030,46	1 287 247,08	52°56′15.7″	39°2′8.19″
151	455 034,29	1 287 246,61	52°56′15.83″	39°2′8.17″
152	455 037,88	1 287 248,22	52°56′15.94″	39°2′8.26″
153	455 039,89	1 287 252,44	52°56′16.01″	39°2′8.48″
154	455 046,53	1 287 255,30	52°56′16.22″	39°2′8.64″
155	455 052,46	1 287 252,35	52°56′16.41″	39°2′8.48″
156	455 054,53	1 287 246,38	52°56′16.48″	39°2′8.17″
157	455 051,45	1 287 240,98	52°56′16.38″	39°2′7.87″
158	455 053,22	1 287 236,51	52°56′16.44″	39°2′7.64″
159	455 065,36	1 287 232,72	52°56′16.83″	39°2′7.44″
160	455 073,18	1 287 228,11	52°56′17.09″	39°2′7.19″
161	455 078,73	1 287 226,62	52°56′17.27″	39°2′7.12″
162	455 089,13	1 287 227,25	52°56′17.6″	39°2′7.16″
163	455 101,88	1 287 226,44	52°56′18.02″	39°2′7.12″
164	455 114,03	1 287 224,11	52°56′18.41″	39°2′7″
165	455 124,01	1 287 221,17	52°56′18.73″	39°2′6.84″
166	455 131,32	1 287 218,55	52°56′18.97″	39°2′6.71″
167	455 145,66	1 287 215,19	52°56′19.44″	39°2′6.53″
168	455 156,96	1 287 214,66	52°56′19.8″	39°2′6.51″
169	455 163,30	1 287 213,29	52°56′20.01″	39°2′6.44″
170	455 168,85	1 287 213,51	52°56′20.19″	39°2′6.45″
171	455 187,63	1 287 212,84	52°56′20.79″	39°2′6.42″
172	455 208,52	1 287 211,10	52°56′21.47″	39°2′6.34″
173	455 230,47	1 287 208,55	52°56′22.18″	39°2′6.21″
174	455 258,50	1 287 206,23	52°56′23.09″	39°2′6.1″
175	455 283,88	1 287 203,92	52°56′23.91″	39°2′5.99″
176	455 311,38	1 287 201,60	52°56′24.8″	39°2′5.87″
177	455 337,30	1 287 200,08	52°56′25.64″	39°2′5.8″
178	455 365,68	1 287 198,73	52°56′26.56″	39°2′5.74″
179	455 388,88	1 287 198,38	52°56′27.31″	39°2′5.73″
180	455 412,43	1 287 198,20	52°56′28.07″	39°2′5.73″
181	455 429,37	1 287 198,87	52°56′28.62″	39°2′5.78″

182	455 447,37	1 287 200,59	52°56′29.2″	39°2′5.87″
183	455 462,47	1 287 202,85	52°56′29.69″	39°2′6″
184	455 478,37	1 287 205,65	52°56′30.2″	39°2′6.16″
185	455 492,95	1 287 210,30	52°56′30.67″	39°2′6.41″
186	455 508,08	1 287 216,54	52°56′31.16″	39°2′6.75″
187	455 520,03	1 287 222,80	52°56′31.54″	39°2′7.09″
188	455 532,79	1 287 230,11	52°56′31.95″	39°2′7.49″
189	455 549,52	1 287 238,72	52°56′32.49″	39°2′7.96″
190	455 563,59	1 287 244,70	52°56′32.95″	39°2′8.28″
191	455 576,60	1 287 250,16	52°56′33.37″	39°2′8.58″
192	455 593,58	1 287 256,65	52°56′33.91″	39°2′8.94″
193	455 603,91	1 287 258,16	52°56′34.25″	39°2′9.02″
194	455 614,76	1 287 258,61	52°56′34.6″	39°2′9.05″
195	455 624,30	1 287 260,39	52°56′34.91″	39°2′9.15″
196	455 631,74	1 287 265,36	52°56′35.15″	39°2′9.42″
197	455 639,43	1 287 266,89	52°56′35.4″	39°2′9.5″
198	455 656,89	1 287 267,02	52°56′35.96″	39°2′9.52″
199	455 673,31	1 287 268,63	52°56′36.49″	39°2′9.61″
200	455 687,95	1 287 269,36	52°56′36.96″	39°2′9.66″
201	455 702,41	1 287 268,27	52°56′37.43″	39°2′9.6″
202	455 712,98	1 287 266,08	52°56′37.77″	39°2′9.49″
203	455 725,65	1 287 263,16	52°56′38.19″	39°2′9.34″
204	455 737,02	1 287 261,14	52°56′38.55″	39°2′9.24″
205	455 751,38	1 287 259,89	52°56′39.02″	39°2′9.18″
206	455 770,43	1 287 259,22	52°56′39.63″	39°2′9.15″
207	455 791,60	1 287 259,59	52°56′40.32″	39°2′9.18″
208	455 816,92	1 287 260,81	52°56′41.14″	39°2′9.25″
209	455 841,27	1 287 261,15	52°56′41.93″	39°2′9.28″
210	455 865,88	1 287 261,76	52°56′42.72″	39°2′9.32″
211	455 888,11	1 287 261,86	52°56′43.44″	39°2′9.34″
212	455 913,11	1 287 262,07	52°56′44.25″	39°2′9.36″
213	455 935,99	1 287 260,18	52°56′44.99″	39°2′9.27″
214	455 955,96	1 287 259,37	52°56′45.64″	39°2′9.23″
215	455 976,59	1 287 258,42	52°56′46.3″	39°2′9.19″
216	455 998,55	1 287 259,06	52°56′47.01″	39°2′9.23″
217	456 019,99	1 287 259,95	52°56′47.71″	39°2′9.29″
218	456 044,86	1 287 259,77	52°56′48.51″	39°2′9.29″
219	456 062,05	1 287 258,58	52°56′49.07″	39°2′9.23″
220	456 083,73	1 287 255,77	52°56′49.77″	39°2′9.09″
221	456 099,59	1 287 254,07	52°56′50.28″	39°2′9.01″
222	456 117,04	1 287 252,35	52°56′50.85″	39°2′8.92″
223	456 131,58	1 287 250,39	52°56′51.32″	39°2′8.82″
224	456 154,84	1 287 247,31	52°56′52.07″	39°2′8.67″
225	456 172,50	1 287 245,11	52°56′52.64″	39°2′8.56″

226	456 207,97	1 287 240,83	52°56′53.79″	39°2′8.34″
227	456 233,08	1 287 236,93	52°56′54.61″	39°2′8.14″
228	456 258,72	1 287 233,04	52°56′55.44″	39°2′7.95″
229	456 276,41	1 287 228,67	52°56′56.01″	39°2′7.72″
230	456 293,51	1 287 222,51	52°56′56.56″	39°2′7.4″
231	456 309,93	1 287 217,05	52°56′57.1″	39°2′7.11″
232	456 325,19	1 287 213,28	52°56′57.59″	39°2′6.92″
233	456 341,62	1 287 208,87	52°56′58.12″	39°2′6.69″
234	456 362,15	1 287 201,36	52°56′58.79″	39°2′6.29″
235	456 378,52	1 287 197,00	52°56′59.32″	39°2′6.07″
236	456 399,71	1 287 192,56	52°57′0.01″	39°2′5.84″
237	456 421,84	1 287 187,69	52°57′0.72″	39°2′5.58″
238	456 443,30	1 287 183,77	52°57′1.42″	39°2′5.38″
239	456 459,16	1 287 181,54	52°57′1.93″	39°2′5.27″
240	456 479,24	1 287 177,95	52°57′2.58″	39°2′5.09″
241	456 502,49	1 287 173,01	52°57′3.34″	39°2′4.83″
242	456 518,60	1 287 169,72	52°57′3.86″	39°2′4.66″
243	456 535,47	1 287 167,79	52°57′4.4″	39°2′4.57″
244	456 551,86	1 287 166,08	52°57′4.94″	39°2′4.48″
245	456 569,36	1 287 164,05	52°57′5.5″	39°2′4.38″
246	456 583,63	1 287 161,29	52°57′5.96″	39°2′4.24″
247	456 596,05	1 287 157,95	52°57′6.37″	39°2′4.06″
248	456 607,34	1 287 154,55	52°57′6.73″	39°2′3.89″
249	456 631,10	1 287 147,50	52°57′7.5″	39°2′3.52″
250	456 653,60	1 287 141,72	52°57′8.23″	39°2′3.22″
251	456 667,33	1 287 138,71	52°57′8.68″	39°2′3.06″
252	456 678,96	1 287 135,98	52°57′9.05″	39°2′2.92″
253	456 690,85	1 287 133,77	52°57′9.44″	39°2′2.81″
254	456 707,18	1 287 131,05	52°57′9.97″	39°2′2.67″
255	456 726,74	1 287 128,26	52°57′10.6″	39°2′2.53″
256	456 747,93	1 287 124,35	52°57′11.29″	39°2′2.33″
257	456 770,90	1 287 118,62	52°57′12.03″	39°2′2.03″
258	456 797,56	1 287 109,43	52°57′12.9″	39°2′1.55″
259	456 830,42	1 287 098,20	52°57′13.96″	39°2′0.96″
260	456 860,87	1 287 090,22	52°57′14.95″	39°2′0.54″
261	456 888,87	1 287 084,19	52°57′15.86″	39°2′0.23″
262	456 922,87	1 287 077,40	52°57′16.96″	39°1′59.88″
263	456 952,18	1 287 069,51	52°57′17.91″	39°1′59.47″
264	456 978,57	1 287 060,85	52°57′18.76″	39°1′59.02″
265	456 993,42	1 287 054,31	52°57′19.25″	39°1′58.68″
266	457 004,49	1 287 048,40	52°57′19.61″	39°1′58.36″
267	457 011,13	1 287 043,94	52°57′19.82″	39°1′58.13″
268	457 017,42	1 287 037,01	52°57′20.03″	39°1′57.76″
269	457 025,56	1 287 028,48	52°57′20.29″	39°1′57.31″

270	457 032,93	1 287 023,14	52°57′20.53″	39°1′57.02″
271	457 039,00	1 287 020,71	52°57′20.73″	39°1′56.89″
272	457 047,47	1 287 020,65	52°57′21″	39°1′56.89″
273	457 053,03	1 287 021,93	52°57′21.18″	39°1′56.97″
274	457 058,86	1 287 022,42	52°57′21.37″	39°1′56.99″
275	457 063,31	1 287 018,80	52°57′21.52″	39°1′56.8″
276	457 066,72	1 287 012,83	52°57′21.63″	39°1′56.48″
277	457 072,47	1 287 003,53	52°57′21.82″	39°1′55.99″
278	457 079,56	1 286 995,27	52°57′22.05″	39°1′55.55″
279	457 089,56	1 286 988,58	52°57′22.37″	39°1′55.19″
280	457 098,74	1 286 984,20	52°57′22.67″	39°1′54.96″
281	457 108,76	1 286 979,36	52°57′23″	39°1′54.71″
282	457 118,57	1 286 975,93	52°57′23.31″	39°1′54.53″
283	457 128,27	1 286 970,75	52°57′23.63″	39°1′54.25″
284	457 136,70	1 286 965,40	52°57′23.9″	39°1′53.97″
285	457 143,01	1 286 959,53	52°57′24.11″	39°1′53.66″
286	457 151,48	1 286 953,46	52°57′24.38″	39°1′53.34″
287	457 162,51	1 286 948,80	52°57′24.74″	39°1′53.09″
288	457 175,25	1 286 947,99	52°57′25.15″	39°1′53.06″
289	457 185,79	1 286 949,15	52°57′25.5″	39°1′53.12″
290	457 199,33	1 286 948,61	52°57′25.93″	39°1′53.1″
291	457 209,05	1 286 945,81	52°57′26.25″	39°1′52.95″
292	457 222,81	1 286 939,44	52°57′26.7″	39°1′52.62″
293	457 238,08	1 286 928,47	52°57′27.19″	39°1′52.04″
294	457 253,60	1 286 916,19	52°57′27.7″	39°1′51.38″
295	457 269,60	1 286 904,08	52°57′28.22″	39°1′50.74″
296	457 286,45	1 286 893,90	52°57′28.77″	39°1′50.2″
297	457 316,27	1 286 875,77	52°57′29.73″	39°1′49.24″
298	457 337,59	1 286 861,32	52°57′30.43″	39°1′48.48″
299	457 356,01	1 286 847,16	52°57′31.03″	39°1′47.73″
300	457 370,75	1 286 833,83	52°57′31.51″	39°1′47.02″
301	457 382,56	1 286 823,41	52°57′31.89″	39°1′46.47″
302	457 391,21	1 286 813,03	52°57′32.17″	39°1′45.91″
303	457 395,85	1 286 803,12	52°57′32.33″	39°1′45.38″
304	457 396,31	1 286 794,65	52°57′32.34″	39°1′44.93″
305	457 393,58	1 286 782,50	52°57′32.26″	39°1′44.28″
306	457 387,68	1 286 771,96	52°57′32.07″	39°1′43.71″
307	457 383,39	1 286 764,58	52°57′31.93″	39°1′43.32″
308	457 377,82	1 286 755,45	52°57′31.75″	39°1′42.82″
309	457 375,09	1 286 744,62	52°57′31.67″	39°1′42.24″
310	457 375,01	1 286 734,04	52°57′31.67″	39°1′41.68″
311	457 378,37	1 286 722,90	52°57′31.78″	39°1′41.08″
312	457 385,18	1 286 714,12	52°57′32″	39°1′40.61″
313	457 393,58	1 286 704,79	52°57′32.28″	39°1′40.12″

314	457 405,11	1 286 696,69	52°57′32.65″	39°1′39.69″
315	457 415,95	1 286 689,55	52°57′33″	39°1′39.31″
316	457 425,99	1 286 685,06	52°57′33.33″	39°1′39.07″
317	457 435,74	1 286 681,46	52°57′33.65″	39°1′38.88″
318	457 443,04	1 286 675,78	52°57′33.88″	39°1′38.58″
319	457 446,94	1 286 666,23	52°57′34.01″	39°1′38.07″
320	457 447,13	1 286 656,44	52°57′34.02″	39°1′37.55″
321	457 444,94	1 286 646,66	52°57′33.95″	39°1′37.02″
322	457 441,18	1 286 636,62	52°57′33.83″	39°1′36.48″
323	457 426,14	1 286 607,10	52°57′33.35″	39°1′34.9″
324	457 408,65	1 286 570,20	52°57′32.8″	39°1′32.91″
325	457 397,58	1 286 541,18	52°57′32.45″	39°1′31.35″
326	457 387,05	1 286 511,63	52°57′32.11″	39°1′29.77″
327	457 378,97	1 286 481,39	52°57′31.86″	39°1′28.14″
328	457 372,32	1 286 453,52	52°57′31.65″	39°1′26.65″
329	457 367,37	1 286 428,16	52°57′31.5″	39°1′25.29″
330	457 366,12	1 286 401,98	52°57′31.46″	39°1′23.88″
331	457 368,05	1 286 376,83	52°57′31.53″	39°1′22.54″
332	457 371,73	1 286 353,51	52°57′31.66″	39°1′21.29″
333	457 372,51	1 286 336,84	52°57′31.69″	39°1′20.4″
334	457 372,12	1 286 317,51	52°57′31.68″	39°1′19.36″
335	457 368,71	1 286 286,31	52°57′31.57″	39°1′17.69″
336	457 364,78	1 286 256,18	52°57′31.45″	39°1′16.07″
337	457 362,49	1 286 232,91	52°57′31.39″	39°1′14.83″
338	457 359,36	1 286 204,91	52°57′31.29″	39°1′13.33″
339	457 356,29	1 286 181,63	52°57′31.2″	39°1′12.08″
340	457 352,66	1 286 157,59	52°57′31.09″	39°1′10.79″
341	457 350,66	1 286 138,29	52°57′31.03″	39°1′9.75″
342	457 350,56	1 286 122,93	52°57′31.03″	39°1′8.93″
343	457 352,33	1 286 113,68	52°57′31.09″	39°1′8.44″
344	457 354,39	1 286 105,99	52°57′31.15″	39°1′8.02″
345	457 354,09	1 286 101,75	52°57′31.15″	39°1′7.8″
346	457 350,36	1 286 097,81	52°57′31.03″	39°1′7.58″
347	457 346,61	1 286 092,02	52°57′30.91″	39°1′7.27″
348	457 342,51	1 286 074,32	52°57′30.78″	39°1′6.32″
349	457 337,58	1 286 051,61	52°57′30.62″	39°1′5.1″
350	457 336,44	1 286 040,24	52°57′30.59″	39°1′4.49″
351	457 334,95	1 286 015,63	52°57′30.55″	39°1′3.18″
352	457 332,69	1 285 997,12	52°57′30.48″	39°1′2.18″
353	457 328,47	1 285 965,15	52°57′30.35″	39°1′0.47″
354	457 323,72	1 285 929,98	52°57′30.21″	39°0′58.58″
355	457 318,12	1 285 888,75	52°57′30.03″	39°0′56.37″
356	457 309,79	1 285 835,89	52°57′29.78″	39°0′53.54″
357	457 304,21	1 285 797,30	52°57′29.61″	39°0′51.47″

358	457 300,72	1 285 754,99	52°57′29.5″	39°0′49.2″
359	457 301,94	1 285 705,24	52°57′29.55″	39°0′46.54″
360	457 301,05	1 285 657,09	52°57′29.54″	39°0′43.96″
361	457 300,86	1 285 631,69	52°57′29.54″	39°0′42.6″
362	457 300,89	1 285 601,55	52°57′29.55″	39°0′40.98″
363	457 299,34	1 285 569,26	52°57′29.5″	39°0′39.25″
364	457 298,07	1 285 541,22	52°57′29.47″	39°0′37.75″
365	457 299,62	1 285 520,46	52°57′29.52″	39°0′36.64″
366	457 302,09	1 285 496,36	52°57′29.61″	39°0′35.35″
367	457 304,60	1 285 477,82	52°57′29.69″	39°0′34.35″
368	457 307,51	1 285 458,60	52°57′29.79″	39°0′33.33″
369	457 310,67	1 285 441,00	52°57′29.9″	39°0′32.38″
370	457 310,58	1 285 428,56	52°57′29.9″	39°0′31.72″
371	457 308,76	1 285 413,61	52°57′29.84″	39°0′30.92″
372	457 307,17	1 285 396,57	52°57′29.8″	39°0′30″
373	457 309,00	1 285 374,98	52°57′29.86″	39°0′28.85″
374	457 310,45	1 285 355,39	52°57′29.91″	39°0′27.8″
375	457 313,48	1 285 336,85	52°57′30.02″	39°0′26.81″
376	457 319,17	1 285 318,28	52°57′30.2″	39°0′25.81″
377	457 326,53	1 285 296,94	52°57′30.45″	39°0′24.67″
378	457 329,85	1 285 281,04	52°57′30.56″	39°0′23.82″
379	457 333,67	1 285 260,91	52°57′30.69″	39°0′22.75″
380	457 339,09	1 285 241,81	52°57′30.87″	39°0′21.73″
381	457 347,59	1 285 227,05	52°57′31.14″	39°0′20.94″
382	457 362,29	1 285 211,07	52°57′31.62″	39°0′20.09″
383	457 371,59	1 285 200,30	52°57′31.93″	39°0′19.51″
384	457 377,48	1 285 189,79	52°57′32.12″	39°0′18.95″
385	457 383,78	1 285 183,92	52°57′32.33″	39°0′18.64″
386	457 393,54	1 285 182,01	52°57′32.64″	39°0′18.54″
387	457 402,53	1 285 181,11	52°57′32.93″	39°0′18.5″
388	457 414,29	1 285 179,08	52°57′33.31″	39°0′18.39″
389	457 424,48	1 285 179,79	52°57′33.64″	39°0′18.44″
390	457 429,81	1 285 180,78	52°57′33.81″	39°0′18.49″
391	457 434,03	1 285 183,16	52°57′33.95″	39°0′18.62″
392	457 438,66	1 285 182,47	52°57′34.1″	39°0′18.59″
393	457 441,55	1 285 179,93	52°57′34.19″	39°0′18.45″
394	457 440,98	1 285 175,04	52°57′34.18″	39°0′18.19″
395	457 438,57	1 285 170,69	52°57′34.1″	39°0′17.95″
396	457 433,27	1 285 169,54	52°57′33.93″	39°0′17.89″
397	457 427,97	1 285 169,43	52°57′33.76″	39°0′17.88″
398	457 424,27	1 285 169,34	52°57′33.64″	39°0′17.88″
399	457 420,00	1 285 164,22	52°57′33.5″	39°0′17.6″
400	457 417,95	1 285 152,97	52°57′33.44″	39°0′17″
401	457 414,09	1 285 142,63	52°57′33.32″	39°0′16.44″

402	457 407,21	1 285 132,41	52°57′33.1″	39°0′15.89″
403	457 404,47	1 285 119,20	52°57′33.01″	39°0′15.18″
404	457 398,74	1 285 106,76	52°57′32.83″	39°0′14.51″
405	457 388,84	1 285 092,28	52°57′32.51″	39°0′13.73″
406	457 386,17	1 285 078,06	52°57′32.43″	39°0′12.97″
407	457 388,12	1 285 056,35	52°57′32.5″	39°0′11.81″
408	457 395,28	1 285 032,96	52°57′32.73″	39°0′10.56″
409	457 404,59	1 285 004,85	52°57′33.04″	39°0′9.06″
410	457 417,16	1 284 975,70	52°57′33.45″	39°0′7.5″
411	457 441,56	1 284 923,08	52°57′34.26″	39°0′4.69″
412	457 455,59	1 284 888,84	52°57′34.72″	39°0′2.86″
413	457 468,33	1 284 858,32	52°57′35.14″	39°0′1.23″
414	457 481,04	1 284 825,15	52°57′35.56″	38°59′59.46″
415	457 495,38	1 284 796,73	52°57′36.03″	38°59′57.94″
416	457 513,00	1 284 771,25	52°57′36.6″	38°59′56.59″
417	457 531,26	1 284 746,19	52°57′37.2″	38°59′55.25″
418	457 551,78	1 284 720,16	52°57′37.87″	38°59′53.86″
419	457 578,00	1 284 688,22	52°57′38.72″	38°59′52.16″
420	457 602,04	1 284 658,09	52°57′39.51″	38°59′50.56″
421	457 618,80	1 284 635,47	52°57′40.06″	38°59′49.35″
422	457 636,61	1 284 610,73	52°57′40.64″	38°59′48.03″
423	457 653,36	1 284 586,00	52°57′41.18″	38°59′46.72″
424	457 671,15	1 284 558,61	52°57′41.77″	38°59′45.25″
425	457 688,51	1 284 534,46	52°57′42.33″	38°59′43.97″
426	457 703,62	1 284 513,66	52°57′42.83″	38°59′42.86″
427	457 721,17	1 284 488,92	52°57′43.4″	38°59′41.54″
428	457 739,74	1 284 460,21	52°57′44.01″	38°59′40.01″
429	457 761,48	1 284 430,94	52°57′44.72″	38°59′38.45″
430	457 783,75	1 284 401,14	52°57′45.45″	38°59′36.86″
431	457 804,74	1 284 376,90	52°57′46.13″	38°59′35.57″
432	457 826,27	1 284 355,05	52°57′46.83″	38°59′34.41″
433	457 847,02	1 284 333,99	52°57′47.51″	38°59′33.29″
434	457 866,98	1 284 315,06	52°57′48.16″	38°59′32.28″
435	457 888,54	1 284 296,11	52°57′48.86″	38°59′31.27″
436	457 913,08	1 284 275,60	52°57′49.66″	38°59′30.19″
437	457 935,89	1 284 259,51	52°57′50.4″	38°59′29.33″
438	457 957,30	1 284 245,64	52°57′51.09″	38°59′28.6″
439	457 978,82	1 284 232,73	52°57′51.79″	38°59′27.91″
440	458 010,96	1 284 213,70	52°57′52.84″	38°59′26.91″
441	458 043,37	1 284 196,00	52°57′53.89″	38°59′25.97″
442	458 069,02	1 284 182,36	52°57′54.72″	38°59′25.25″
443	458 092,66	1 284 170,76	52°57′55.49″	38°59′24.64″
444	458 115,41	1 284 159,26	52°57′56.23″	38°59′24.03″
445	458 143,00	1 284 144,45	52°57′57.13″	38°59′23.25″

446	458 170,22	1 284 128,16	52°57′58.01″	38°59′22.38″
447	458 192,86	1 284 113,71	52°57′58.74″	38°59′21.62″
448	458 217,09	1 284 097,65	52°57′59.53″	38°59′20.77″
449	458 239,71	1 284 080,02	52°58′0.27″	38°59′19.83″
450	458 253,37	1 284 067,22	52°58′0.71″	38°59′19.15″
451	458 264,92	1 284 053,90	52°58′1.09″	38°59′18.44″
452	458 278,47	1 284 037,34	52°58′1.53″	38°59′17.56″
453	458 297,46	1 284 018,20	52°58′2.15″	38°59′16.54″
454	458 313,24	1 284 005,38	52°58′2.66″	38°59′15.86″
455	458 329,55	1 283 993,09	52°58′3.19″	38°59′15.21″
456	458 348,69	1 283 980,46	52°58′3.82″	38°59′14.54″
457	458 368,45	1 283 969,20	52°58′4.46″	38°59′13.94″
458	458 389,09	1 283 958,78	52°58′5.13″	38°59′13.39″
459	458 411,17	1 283 949,04	52°58′5.84″	38°59′12.88″
460	458 431,83	1 283 941,53	52°58′6.51″	38°59′12.48″
461	458 445,02	1 283 935,61	52°58′6.94″	38°59′12.17″
462	458 458,72	1 283 928,63	52°58′7.39″	38°59′11.8″
463	458 479,30	1 283 920,01	52°58′8.05″	38°59′11.35″
464	458 505,89	1 283 913,41	52°58′8.92″	38°59′11″
465	458 527,30	1 283 910,07	52°58′9.61″	38°59′10.83″
466	458 546,59	1 283 907,02	52°58′10.23″	38°59′10.68″
467	458 568,00	1 283 904,74	52°58′10.93″	38°59′10.56″
468	458 594,53	1 283 902,21	52°58′11.79″	38°59′10.44″
469	458 622,03	1 283 900,95	52°58′12.68″	38°59′10.38″
470	458 661,13	1 283 903,78	52°58′13.94″	38°59′10.55″
471	458 696,15	1 283 905,69	52°58′15.07″	38°59′10.66″
472	458 736,93	1 283 909,09	52°58′16.39″	38°59′10.86″
473	458 772,64	1 283 909,77	52°58′17.55″	38°59′10.91″
474	458 797,49	1 283 906,18	52°58′18.35″	38°59′10.73″
475	458 821,77	1 283 904,78	52°58′19.14″	38°59′10.66″
476	458 839,24	1 283 904,67	52°58′19.7″	38°59′10.66″
477	458 858,60	1 283 903,95	52°58′20.33″	38°59′10.63″
478	458 877,34	1 283 903,91	52°58′20.93″	38°59′10.63″
479	458 896,43	1 283 902,66	52°58′21.55″	38°59′10.57″
480	458 915,96	1 283 902,09	52°58′22.18″	38°59′10.55″
481	458 924,95	1 283 902,03	52°58′22.47″	38°59′10.55″
482	458 931,84	1 283 903,05	52°58′22.7″	38°59′10.61″
483	458 937,98	1 283 904,26	52°58′22.9″	38°59′10.68″
484	458 942,67	1 283 903,81	52°58′23.05″	38°59′10.65″
485	458 948,02	1 283 900,76	52°58′23.22″	38°59′10.49″
486	458 954,63	1 283 900,72	52°58′23.44″	38°59′10.49″
487	458 962,98	1 283 903,44	52°58′23.7″	38°59′10.64″
488	458 968,08	1 283 902,95	52°58′23.87″	38°59′10.62″
489	458 974,16	1 283 900,14	52°58′24.07″	38°59′10.47″

490	458 979,45	1 283 899,58	52°58′24.24″	38°59′10.44″
491	458 983,69	1 283 901,14	52°58′24.37″	38°59′10.53″
492	458 989,53	1 283 903,75	52°58′24.56″	38°59′10.67″
493	458 993,78	1 283 906,90	52°58′24.7″	38°59′10.84″
494	458 998,57	1 283 911,10	52°58′24.85″	38°59′11.06″
495	459 004,93	1 283 912,65	52°58′25.06″	38°59′11.15″
496	459 014,97	1 283 910,47	52°58′25.38″	38°59′11.04″
497	459 026,83	1 283 905,24	52°58′25.77″	38°59′10.76″
498	459 040,33	1 283 902,38	52°58′26.21″	38°59′10.61″
499	459 060,41	1 283 900,53	52°58′26.86″	38°59′10.52″
500	459 077,88	1 283 898,98	52°58′27.42″	38°59′10.45″
501	459 102,74	1 283 896,71	52°58′28.23″	38°59′10.33″
502	459 120,20	1 283 896,60	52°58′28.79″	38°59′10.33″
503	459 132,91	1 283 897,05	52°58′29.2″	38°59′10.36″
504	459 153,14	1 283 897,98	52°58′29.86″	38°59′10.42″
505	459 169,68	1 283 899,07	52°58′30.39″	38°59′10.48″
506	459 187,55	1 283 900,41	52°58′30.97″	38°59′10.56″
507	459 205,97	1 283 902,43	52°58′31.56″	38°59′10.68″
508	459 226,74	1 283 904,14	52°58′32.24″	38°59′10.78″
509	459 248,19	1 283 906,66	52°58′32.93″	38°59′10.92″
510	459 266,46	1 283 908,40	52°58′33.52″	38°59′11.02″
511	459 289,63	1 283 909,32	52°58′34.27″	38°59′11.08″
512	459 306,95	1 283 910,00	52°58′34.83″	38°59′11.12″
513	459 321,92	1 283 910,71	52°58′35.31″	38°59′11.17″
514	459 355,13	1 283 913,94	52°58′36.39″	38°59′11.35″
515	459 388,75	1 283 915,85	52°58′37.47″	38°59′11.47″
516	459 428,33	1 283 916,94	52°58′38.75″	38°59′11.54″
517	459 456,92	1 283 918,88	52°58′39.68″	38°59′11.65″
518	459 483,92	1 283 919,77	52°58′40.55″	38°59′11.71″
519	459 530,49	1 283 920,02	52°58′42.06″	38°59′11.74″
520	459 557,47	1 283 918,79	52°58′42.93″	38°59′11.69″
521	459 576,63	1 283 917,61	52°58′43.55″	38°59′11.63″
522	459 600,85	1 283 915,35	52°58′44.34″	38°59′11.52″
523	459 616,71	1 283 913,14	52°58′44.85″	38°59′11.41″
524	459 635,07	1 283 910,37	52°58′45.44″	38°59′11.26″
525	459 651,72	1 283 907,63	52°58′45.98″	38°59′11.12″
526	459 665,35	1 283 904,37	52°58′46.42″	38°59′10.95″
527	459 684,37	1 283 899,50	52°58′47.04″	38°59′10.7″
528	459 706,14	1 283 893,27	52°58′47.75″	38°59′10.37″
529	459 725,04	1 283 886,02	52°58′48.36″	38°59′9.99″
530	459 743,63	1 283 878,75	52°58′48.96″	38°59′9.61″
531	459 759,19	1 283 870,98	52°58′49.47″	38°59′9.2″
532	459 771,98	1 283 860,86	52°58′49.88″	38°59′8.66″
533	459 788,86	1 283 851,23	52°58′50.43″	38°59′8.15″

534	459 802,58	1 283 844,79	52°58′50.88″	38°59′7.81″
535	459 817,19	1 283 834,91	52°58′51.35″	38°59′7.29″
536	459 830,61	1 283 822,39	52°58′51.79″	38°59′6.62″
537	459 841,93	1 283 814,12	52°58′52.16″	38°59′6.18″
538	459 855,28	1 283 808,49	52°58′52.59″	38°59′5.89″
539	459 871,12	1 283 803,63	52°58′53.1″	38°59′5.63″
540	459 882,75	1 283 800,91	52°58′53.48″	38°59′5.49″
541	459 894,39	1 283 799,78	52°58′53.86″	38°59′5.43″
542	459 903,48	1 283 796,81	52°58′54.15″	38°59′5.28″
543	459 909,05	1 283 792,23	52°58′54.33″	38°59′5.04″
544	459 915,06	1 283 786,15	52°58′54.53″	38°59′4.71″
545	459 925,32	1 283 777,09	52°58′54.86″	38°59′4.23″
546	459 933,75	1 283 770,43	52°58′55.14″	38°59′3.88″
547	459 943,24	1 283 765,08	52°58′55.45″	38°59′3.59″
548	459 954,45	1 283 756,55	52°58′55.81″	38°59′3.14″
549	459 963,76	1 283 745,64	52°58′56.11″	38°59′2.56″
550	459 975,99	1 283 729,96	52°58′56.51″	38°59′1.72″
551	459 986,36	1 283 718,78	52°58′56.85″	38°59′1.13″
552	459 995,95	1 283 704,97	52°58′57.16″	38°59′0.39″
553	460 005,36	1 283 686,39	52°58′57.47″	38°58′59.4″
554	460 020,52	1 283 655,60	52°58′57.97″	38°58′57.75″
555	460 031,95	1 283 622,19	52°58′58.35″	38°58′55.97″
556	460 038,66	1 283 593,05	52°58′58.57″	38°58′54.41″
557	460 041,10	1 283 560,22	52°58′58.66″	38°58′52.65″
558	460 041,67	1 283 526,21	52°58′58.68″	38°58′50.83″
559	460 040,16	1 283 492,50	52°58′58.64″	38°58′49.02″
560	460 037,87	1 283 466,97	52°58′58.57″	38°58′47.65″
561	460 033,23	1 283 443,71	52°58′58.43″	38°58′46.4″
562	460 028,10	1 283 424,31	52°58′58.27″	38°58′45.36″
563	460 026,91	1 283 409,70	52°58′58.23″	38°58′44.58″
564	460 025,29	1 283 400,90	52°58′58.18″	38°58′44.1″
565	460 022,08	1 283 392,59	52°58′58.08″	38°58′43.66″
566	460 015,10	1 283 375,70	52°58′57.86″	38°58′42.75″
567	460 012,92	1 283 366,72	52°58′57.79″	38°58′42.27″
568	460 012,56	1 283 353,88	52°58′57.78″	38°58′41.58″
569	460 009,59	1 283 343,05	52°58′57.69″	38°58′41″
570	460 004,24	1 283 333,56	52°58′57.52″	38°58′40.49″
571	460 000,99	1 283 321,94	52°58′57.41″	38°58′39.86″
572	459 997,45	1 283 305,02	52°58′57.3″	38°58′38.96″
573	459 992,33	1 283 286,94	52°58′57.14″	38°58′37.98″
574	459 988,01	1 283 274,26	52°58′57″	38°58′37.3″
575	459 982,09	1 283 259,35	52°58′56.82″	38°58′36.5″
576	459 976,20	1 283 246,29	52°58′56.63″	38°58′35.8″
577	459 970,86	1 283 237,86	52°58′56.46″	38°58′35.35″

578	459 964,41	1 283 222,55	52°58′56.25″	38°58′34.52″
579	459 960,87	1 283 208,15	52°58′56.14″	38°58′33.75″
580	459 956,04	1 283 197,86	52°58′55.99″	38°58′33.2″
581	459 947,23	1 283 182,97	52°58′55.7″	38°58′32.4″
582	459 939,73	1 283 167,67	52°58′55.47″	38°58′31.57″
583	459 934,35	1 283 152,88	52°58′55.29″	38°58′30.78″
584	459 930,56	1 283 141,39	52°58′55.17″	38°58′30.16″
585	459 924,39	1 283 127,93	52°58′54.98″	38°58′29.44″
586	459 918,25	1 283 116,47	52°58′54.78″	38°58′28.82″
587	459 915,52	1 283 102,73	52°58′54.7″	38°58′28.08″
588	459 912,81	1 283 095,72	52°58′54.61″	38°58′27.71″
589	459 906,95	1 283 086,90	52°58′54.42″	38°58′27.23″
590	459 902,65	1 283 077,79	52°58′54.29″	38°58′26.74″
591	459 898,91	1 283 070,02	52°58′54.17″	38°58′26.32″
592	459 894,34	1 283 060,91	52°58′54.02″	38°58′25.83″
593	459 890,34	1 283 055,64	52°58′53.89″	38°58′25.55″
594	459 881,56	1 283 048,29	52°58′53.61″	38°58′25.15″
595	459 876,50	1 283 039,46	52°58′53.45″	38°58′24.68″
596	459 872,74	1 283 031,02	52°58′53.33″	38°58′24.22″
597	459 867,92	1 283 021,52	52°58′53.17″	38°58′23.71″
598	459 862,57	1 283 012,03	52°58′53″	38°58′23.2″
599	459 852,40	1 282 995,29	52°58′52.68″	38°58′22.3″
600	459 847,84	1 282 986,58	52°58′52.53″	38°58′21.83″
601	459 845,50	1 282 979,15	52°58′52.46″	38°58′21.43″
602	459 845,64	1 282 971,51	52°58′52.46″	38°58′21.02″
603	459 843,73	1 282 959,76	52°58′52.41″	38°58′20.39″
604	459 838,07	1 282 946,69	52°58′52.23″	38°58′19.69″
605	459 832,41	1 282 929,79	52°58′52.05″	38°58′18.78″
606	459 826,95	1 282 912,43	52°58′51.87″	38°58′17.85″
607	459 824,57	1 282 902,59	52°58′51.8″	38°58′17.32″
608	459 825,31	1 282 891,08	52°58′51.83″	38°58′16.71″
609	459 829,18	1 282 877,69	52°58′51.95″	38°58′15.99″
610	459 830,69	1 282 864,71	52°58′52″	38°58′15.29″
611	459 829,81	1 282 850,70	52°58′51.98″	38°58′14.54″
612	459 827,10	1 282 837,09	52°58′51.89″	38°58′13.81″
613	459 821,77	1 282 830,77	52°58′51.72″	38°58′13.47″
614	459 813,82	1 282 829,24	52°58′51.47″	38°58′13.39″
615	459 804,84	1 282 831,41	52°58′51.18″	38°58′13.5″
616	459 797,89	1 282 836,20	52°58′50.95″	38°58′13.75″
617	459 788,93	1 282 839,37	52°58′50.66″	38°58′13.92″
618	459 779,13	1 282 838,11	52°58′50.34″	38°58′13.85″
619	459 766,93	1 282 833,68	52°58′49.95″	38°58′13.61″
620	459 755,24	1 282 826,35	52°58′49.57″	38°58′13.21″
621	459 744,34	1 282 818,21	52°58′49.22″	38°58′12.77″

622	459 728,93	1 282 808,25	52°58′48.73″	38°58′12.23″
623	459 713,77	1 282 795,38	52°58′48.24″	38°58′11.54″
624	459 708,68	1 282 789,32	52°58′48.07″	38°58′11.21″
625	459 703,38	1 282 783,01	52°58′47.9″	38°58′10.87″
626	459 696,21	1 282 779,88	52°58′47.67″	38°58′10.7″
627	459 689,56	1 282 773,04	52°58′47.46″	38°58′10.33″
628	459 686,86	1 282 765,38	52°58′47.37″	38°58′9.92″
629	459 687,61	1 282 757,44	52°58′47.4″	38°58′9.49″
630	459 684,72	1 282 747,48	52°58′47.31″	38°58′8.96″
631	459 684,83	1 282 736,29	52°58′47.31″	38°58′8.36″
632	459 683,73	1 282 728,36	52°58′47.28″	38°58′7.93″
633	459 679,96	1 282 718,06	52°58′47.16″	38°58′7.38″
634	459 674,41	1 282 706,79	52°58′46.98″	38°58′6.77″
635	459 665,87	1 282 694,14	52°58′46.71″	38°58′6.09″
636	459 659,99	1 282 684,13	52°58′46.52″	38°58′5.55″
637	459 650,58	1 282 673,00	52°58′46.22″	38°58′4.95″
638	459 640,79	1 282 659,90	52°58′45.91″	38°58′4.25″
639	459 629,59	1 282 646,21	52°58′45.55″	38°58′3.51″
640	459 621,55	1 282 629,86	52°58′45.29″	38°58′2.63″
641	459 615,63	1 282 612,96	52°58′45.1″	38°58′1.72″
642	459 608,81	1 282 594,41	52°58′44.89″	38°58′0.73″
643	459 601,30	1 282 576,73	52°58′44.65″	38°57′59.78″
644	459 596,23	1 282 557,51	52°58′44.49″	38°57′58.75″
645	459 593,99	1 282 537,42	52°58′44.42″	38°57′57.67″
646	459 592,80	1 282 515,20	52°58′44.39″	38°57′56.48″
647	459 593,95	1 282 500,30	52°58′44.43″	38°57′55.68″
648	459 597,30	1 282 485,47	52°58′44.54″	38°57′54.89″
649	459 597,78	1 282 472,48	52°58′44.56″	38°57′54.19″
650	459 597,74	1 282 457,49	52°58′44.56″	38°57′53.39″
651	459 600,16	1 282 434,65	52°58′44.64″	38°57′52.16″
652	459 603,21	1 282 414,52	52°58′44.74″	38°57′51.08″
653	459 606,79	1 282 393,86	52°58′44.86″	38°57′49.98″
654	459 612,22	1 282 372,66	52°58′45.05″	38°57′48.84″
655	459 620,85	1 282 341,99	52°58′45.33″	38°57′47.2″
656	459 626,74	1 282 324,15	52°58′45.53″	38°57′46.25″
657	459 630,68	1 282 305,94	52°58′45.66″	38°57′45.28″
658	459 632,93	1 282 297,39	52°58′45.73″	38°57′44.82″
659	459 637,41	1 282 294,98	52°58′45.88″	38°57′44.69″
660	459 643,77	1 282 296,00	52°58′46.08″	38°57′44.75″
661	459 646,46	1 282 302,86	52°58′46.17″	38°57′45.12″
662	459 650,78	1 282 304,23	52°58′46.31″	38°57′45.19″
663	459 657,62	1 282 298,37	52°58′46.53″	38°57′44.88″
664	459 661,78	1 282 286,17	52°58′46.67″	38°57′44.23″
665	459 666,29	1 282 268,41	52°58′46.82″	38°57′43.28″

666	459 671,09	1 282 250,66	52°58′46.98″	38°57′42.33″
667	459 675,10	1 282 237,93	52°58′47.11″	38°57′41.65″
668	459 681,28	1 282 227,16	52°58′47.31″	38°57′41.07″
669	459 690,04	1 282 214,82	52°58′47.6″	38°57′40.41″
670	459 694,63	1 282 205,01	52°58′47.75″	38°57′39.89″
671	459 697,33	1 282 195,46	52°58′47.84″	38°57′39.38″
672	459 697,28	1 282 185,72	52°58′47.84″	38°57′38.86″
673	459 694,96	1 282 173,78	52°58′47.76″	38°57′38.22″
674	459 692,24	1 282 161,63	52°58′47.68″	38°57′37.56″
675	459 691,08	1 282 144,70	52°58′47.65″	38°57′36.66″
676	459 694,56	1 282 131,45	52°58′47.76″	38°57′35.95″
677	459 705,53	1 282 108,36	52°58′48.12″	38°57′34.71″
678	459 715,70	1 282 084,48	52°58′48.45″	38°57′33.44″
679	459 723,95	1 282 061,90	52°58′48.73″	38°57′32.23″
680	459 733,28	1 282 035,44	52°58′49.03″	38°57′30.81″
681	459 740,92	1 282 011,83	52°58′49.29″	38°57′29.55″
682	459 749,47	1 281 981,35	52°58′49.57″	38°57′27.92″
683	459 756,95	1 281 949,03	52°58′49.82″	38°57′26.19″
684	459 763,88	1 281 914,06	52°58′50.05″	38°57′24.32″
685	459 771,41	1 281 866,92	52°58′50.3″	38°57′21.8″
686	459 777,65	1 281 814,13	52°58′50.52″	38°57′18.97″
687	459 778,85	1 281 785,39	52°58′50.56″	38°57′17.43″
688	459 780,25	1 281 755,74	52°58′50.61″	38°57′15.84″
689	459 784,25	1 281 725,45	52°58′50.75″	38°57′14.22″
690	459 788,57	1 281 696,32	52°58′50.89″	38°57′12.66″
691	459 792,11	1 281 668,51	52°58′51.01″	38°57′11.17″
692	459 794,58	1 281 640,45	52°58′51.1″	38°57′9.67″
693	459 797,89	1 281 611,17	52°58′51.21″	38°57′8.1″
694	459 802,48	1 281 583,62	52°58′51.37″	38°57′6.62″
695	459 804,17	1 281 564,72	52°58′51.43″	38°57′5.61″
696	459 808,03	1 281 546,44	52°58′51.56″	38°57′4.63″
697	459 807,99	1 281 531,20	52°58′51.56″	38°57′3.82″
698	459 805,98	1 281 514,97	52°58′51.5″	38°57′2.95″
699	459 804,54	1 281 495,40	52°58′51.45″	38°57′1.9″
700	459 806,07	1 281 478,30	52°58′51.51″	38°57′0.98″
701	459 807,83	1 281 470,77	52°58′51.57″	38°57′0.58″
702	459 814,32	1 281 450,89	52°58′51.78″	38°56′59.51″
703	459 822,08	1 281 421,73	52°58′52.04″	38°56′57.95″
704	459 832,46	1 281 379,18	52°58′52.38″	38°56′55.68″
705	459 838,08	1 281 354,96	52°58′52.57″	38°56′54.38″
706	459 847,13	1 281 319,98	52°58′52.87″	38°56′52.51″
707	459 856,96	1 281 283,67	52°58′53.19″	38°56′50.57″
708	459 863,47	1 281 258,34	52°58′53.41″	38°56′49.21″
709	459 871,79	1 281 235,00	52°58′53.68″	38°56′47.96″

710	459 883,80	1 281 215,51	52°58′54.08″	38°56′46.92″
711	459 899,83	1 281 197,68	52°58′54.6″	38°56′45.97″
712	459 920,68	1 281 180,20	52°58′55.28″	38°56′45.04″
713	459 943,86	1 281 164,18	52°58′56.03″	38°56′44.19″
714	459 971,38	1 281 149,75	52°58′56.92″	38°56′43.43″
715	460 006,68	1 281 137,33	52°58′58.07″	38°56′42.77″
716	460 051,16	1 281 128,36	52°58′59.51″	38°56′42.31″
717	460 096,56	1 281 124,08	52°59′0.98″	38°56′42.1″
718	460 130,95	1 281 121,76	52°59′2.09″	38°56′41.98″
719	460 173,48	1 281 118,48	52°59′3.47″	38°56′41.82″
720	460 212,09	1 281 115,60	52°59′4.72″	38°56′41.68″
721	460 257,36	1 281 110,40	52°59′6.18″	38°56′41.42″
722	460 293,84	1 281 103,83	52°59′7.36″	38°56′41.08″
723	460 329,76	1 281 093,55	52°59′8.53″	38°56′40.54″
724	460 364,41	1 281 078,55	52°59′9.65″	38°56′39.75″
725	460 391,48	1 281 060,89	52°59′10.53″	38°56′38.81″
726	460 415,18	1 281 042,76	52°59′11.3″	38°56′37.85″
727	460 443,44	1 281 020,91	52°59′12.22″	38°56′36.68″
728	460 472,25	1 280 993,88	52°59′13.16″	38°56′35.25″
729	460 498,84	1 280 963,40	52°59′14.02″	38°56′33.62″
730	460 524,92	1 280 930,45	52°59′14.87″	38°56′31.86″
731	460 545,04	1 280 902,79	52°59′15.53″	38°56′30.39″
732	460 562,44	1 280 878,89	52°59′16.1″	38°56′29.11″
733	460 584,40	1 280 848,04	52°59′16.82″	38°56′27.47″
734	460 605,91	1 280 817,22	52°59′17.52″	38°56′25.82″
735	460 627,40	1 280 783,22	52°59′18.22″	38°56′24.01″
736	460 650,03	1 280 748,97	52°59′18.96″	38°56′22.18″
737	460 671,44	1 280 715,74	52°59′19.66″	38°56′20.4″
738	460 682,78	1 280 696,91	52°59′20.03″	38°56′19.4″
739	460 697,99	1 280 673,54	52°59′20.53″	38°56′18.15″
740	460 715,48	1 280 648,27	52°59′21.1″	38°56′16.8″
741	460 742,05	1 280 609,76	52°59′21.96″	38°56′14.75″
742	460 767,75	1 280 571,77	52°59′22.8″	38°56′12.72″
743	460 795,29	1 280 531,12	52°59′23.7″	38°56′10.55″
744	460 821,96	1 280 493,10	52°59′24.57″	38°56′8.52″
745	460 846,63	1 280 460,14	52°59′25.38″	38°56′6.76″
746	460 869,28	1 280 429,86	52°59′26.12″	38°56′5.15″
747	460 888,62	1 280 403,78	52°59′26.75″	38°56′3.75″
748	460 903,32	1 280 383,59	52°59′27.23″	38°56′2.68″
749	460 917,83	1 280 363,68	52°59′27.7″	38°56′1.61″
750	460 937,77	1 280 335,77	52°59′28.35″	38°56′0.12″
751	460 953,68	1 280 310,78	52°59′28.87″	38°55′58.79″
752	460 976,21	1 280 275,19	52°59′29.61″	38°55′56.89″
753	460 994,52	1 280 239,62	52°59′30.21″	38°55′54.99″

754	461 006,49	1 280 207,27	52°59′30.6″	38°55′53.26″
755	461 017,93	1 280 173,33	52°59′30.98″	38°55′51.44″
756	461 025,36	1 280 142,75	52°59′31.22″	38°55′49.81″
757	461 030,47	1 280 111,50	52°59′31.39″	38°55′48.13″
758	461 034,30	1 280 082,21	52°59′31.52″	38°55′46.56″
759	461 034,12	1 280 052,05	52°59′31.52″	38°55′44.95″
760	461 031,80	1 280 027,09	52°59′31.45″	38°55′43.61″
761	461 027,39	1 279 998,54	52°59′31.32″	38°55′42.08″
762	461 021,41	1 279 972,10	52°59′31.13″	38°55′40.66″
763	461 011,74	1 279 941,06	52°59′30.82″	38°55′38.99″
764	460 999,04	1 279 905,58	52°59′30.42″	38°55′37.08″
765	460 987,47	1 279 874,43	52°59′30.05″	38°55′35.41″
766	460 976,18	1 279 845,66	52°59′29.69″	38°55′33.86″
767	460 967,30	1 279 821,10	52°59′29.41″	38°55′32.54″
768	460 955,23	1 279 794,98	52°59′29.02″	38°55′31.14″
769	460 939,71	1 279 766,77	52°59′28.53″	38°55′29.62″
770	460 923,14	1 279 739,88	52°59′28″	38°55′28.17″
771	460 907,90	1 279 714,31	52°59′27.51″	38°55′26.8″
772	460 890,26	1 279 685,84	52°59′26.94″	38°55′25.27″
773	460 869,77	1 279 658,82	52°59′26.29″	38°55′23.81″
774	460 856,42	1 279 638,79	52°59′25.86″	38°55′22.73″
775	460 847,54	1 279 623,93	52°59′25.57″	38°55′21.93″
776	460 842,44	1 279 611,78	52°59′25.41″	38°55′21.28″
777	460 834,92	1 279 600,61	52°59′25.17″	38°55′20.68″
778	460 822,76	1 279 587,14	52°59′24.78″	38°55′19.95″
779	460 800,35	1 279 565,74	52°59′24.06″	38°55′18.8″
780	460 779,30	1 279 541,79	52°59′23.38″	38°55′17.51″
781	460 764,87	1 279 519,39	52°59′22.92″	38°55′16.3″
782	460 750,69	1 279 493,81	52°59′22.47″	38°55′14.93″
783	460 740,86	1 279 471,37	52°59′22.15″	38°55′13.72″
784	460 728,95	1 279 442,88	52°59′21.77″	38°55′12.19″
785	460 713,92	1 279 409,37	52°59′21.29″	38°55′10.39″
786	460 708,29	1 279 396,44	52°59′21.12″	38°55′9.69″
787	460 704,05	1 279 387,84	52°59′20.98″	38°55′9.23″
788	460 699,99	1 279 380,61	52°59′20.85″	38°55′8.84″
789	460 694,85	1 279 373,04	52°59′20.68″	38°55′8.43″
790	460 691,37	1 279 366,58	52°59′20.57″	38°55′8.09″
791	460 690,79	1 279 359,17	52°59′20.56″	38°55′7.69″
792	460 691,27	1 279 350,31	52°59′20.57″	38°55′7.22″
793	460 689,65	1 279 345,29	52°59′20.52″	38°55′6.95″
794	460 685,78	1 279 342,97	52°59′20.4″	38°55′6.82″
795	460 678,89	1 279 340,37	52°59′20.18″	38°55′6.68″
796	460 670,93	1 279 335,08	52°59′19.92″	38°55′6.39″
797	460 666,47	1 279 329,89	52°59′19.78″	38°55′6.11″

798	460 665,13	1 279 324,79	52°59′19.73″	38°55′5.84″
799	460 665,02	1 279 319,64	52°59′19.73″	38°55′5.56″
800	460 663,00	1 279 313,83	52°59′19.67″	38°55′5.25″
801	460 659,53	1 279 309,49	52°59′19.55″	38°55′5.02″
802	460 657,67	1 279 301,65	52°59′19.5″	38°55′4.6″
803	460 656,90	1 279 292,35	52°59′19.47″	38°55′4.1″
804	460 655,27	1 279 283,32	52°59′19.42″	38°55′3.61″
805	460 651,83	1 279 275,42	52°59′19.31″	38°55′3.19″
806	460 646,13	1 279 262,78	52°59′19.13″	38°55′2.51″
807	460 640,84	1 279 249,61	52°59′18.96″	38°55′1.8″
808	460 632,72	1 279 233,23	52°59′18.7″	38°55′0.92″
809	460 624,12	1 279 212,64	52°59′18.43″	38°54′59.81″
810	460 613,36	1 279 183,07	52°59′18.09″	38°54′58.22″
811	460 603,66	1 279 155,09	52°59′17.78″	38°54′56.72″
812	460 597,68	1 279 129,19	52°59′17.59″	38°54′55.33″
813	460 593,11	1 279 103,85	52°59′17.45″	38°54′53.97″
814	460 588,42	1 279 072,13	52°59′17.3″	38°54′52.27″
815	460 585,29	1 279 036,43	52°59′17.21″	38°54′50.36″
816	460 582,41	1 278 998,61	52°59′17.12″	38°54′48.33″
817	460 580,73	1 278 953,61	52°59′17.08″	38°54′45.91″
818	460 580,92	1 278 927,18	52°59′17.09″	38°54′44.5″
819	460 582,88	1 278 903,09	52°59′17.15″	38°54′43.21″
820	460 586,19	1 278 881,37	52°59′17.27″	38°54′42.04″
821	460 590,72	1 278 856,71	52°59′17.42″	38°54′40.72″
822	460 595,50	1 278 834,68	52°59′17.58″	38°54′39.54″
823	460 600,81	1 278 816,92	52°59′17.75″	38°54′38.59″
824	460 603,72	1 278 805,86	52°59′17.85″	38°54′38″
825	460 606,49	1 278 792,81	52°59′17.94″	38°54′37.3″
826	460 608,55	1 278 784,33	52°59′18.01″	38°54′36.85″
827	460 612,68	1 278 767,37	52°59′18.14″	38°54′35.94″
828	460 616,40	1 278 748,16	52°59′18.27″	38°54′34.91″
829	460 619,53	1 278 730,62	52°59′18.37″	38°54′33.97″
830	460 622,49	1 278 717,10	52°59′18.47″	38°54′33.25″
831	460 626,76	1 278 700,67	52°59′18.61″	38°54′32.37″
832	460 627,62	1 278 689,16	52°59′18.64″	38°54′31.75″
833	460 629,62	1 278 670,89	52°59′18.71″	38°54′30.77″
834	460 632,88	1 278 654,31	52°59′18.82″	38°54′29.89″
835	460 637,52	1 278 635,23	52°59′18.97″	38°54′28.87″
836	460 643,08	1 278 621,06	52°59′19.16″	38°54′28.11″
837	460 651,71	1 278 605,93	52°59′19.44″	38°54′27.3″
838	460 663,77	1 278 586,28	52°59′19.83″	38°54′26.25″
839	460 678,97	1 278 562,77	52°59′20.33″	38°54′24.99″
840	460 695,23	1 278 539,65	52°59′20.86″	38°54′23.76″
841	460 712,30	1 278 517,19	52°59′21.41″	38°54′22.56″

842	460 727,16	1 278 495,50	52°59′21.9″	38°54′21.4″
843	460 737,66	1 278 481,68	52°59′22.24″	38°54′20.67″
844	460 760,60	1 278 454,98	52°59′22.99″	38°54′19.24″
845	460 779,69	1 278 430,62	52°59′23.61″	38°54′17.94″
846	460 803,85	1 278 401,37	52°59′24.4″	38°54′16.38″
847	460 821,72	1 278 381,68	52°59′24.98″	38°54′15.33″
848	460 840,84	1 278 357,38	52°59′25.6″	38°54′14.03″
849	460 862,10	1 278 328,68	52°59′26.3″	38°54′12.5″
850	460 887,88	1 278 295,02	52°59′27.14″	38°54′10.71″
851	460 902,58	1 278 275,88	52°59′27.62″	38°54′9.68″
852	460 915,52	1 278 258,23	52°59′28.04″	38°54′8.74″
853	460 929,34	1 278 238,15	52°59′28.49″	38°54′7.67″
854	460 948,75	1 278 211,57	52°59′29.12″	38°54′6.25″
855	460 971,33	1 278 182,32	52°59′29.86″	38°54′4.69″
856	460 996,11	1 278 152,83	52°59′30.66″	38°54′3.12″
857	461 019,34	1 278 123,45	52°59′31.42″	38°54′1.55″
858	461 038,37	1 278 098,33	52°59′32.04″	38°54′0.21″
859	461 056,39	1 278 072,79	52°59′32.63″	38°53′58.85″
860	461 071,09	1 278 053,12	52°59′33.11″	38°53′57.8″
861	461 093,14	1 278 023,88	52°59′33.83″	38°53′56.23″
862	461 104,16	1 278 009,00	52°59′34.19″	38°53′55.44″
863	461 112,37	1 277 996,01	52°59′34.45″	38°53′54.75″
864	461 117,76	1 277 982,46	52°59′34.63″	38°53′54.02″
865	461 129,80	1 277 961,22	52°59′35.03″	38°53′52.89″
866	461 147,72	1 277 935,20	52°59′35.61″	38°53′51.5″
867	461 167,02	1 277 902,78	52°59′36.24″	38°53′49.77″
868	461 179,07	1 277 883,66	52°59′36.63″	38°53′48.74″
869	461 186,42	1 277 874,08	52°59′36.87″	38°53′48.23″
870	461 193,58	1 277 862,16	52°59′37.11″	38°53′47.6″
871	461 197,54	1 277 850,96	52°59′37.24″	38°53′47″
872	461 209,26	1 277 828,84	52°59′37.62″	38°53′45.81″
873	461 228,13	1 277 799,62	52°59′38.24″	38°53′44.25″
874	461 243,92	1 277 775,27	52°59′38.75″	38°53′42.95″
875	461 255,36	1 277 752,88	52°59′39.13″	38°53′41.76″
876	461 265,09	1 277 733,33	52°59′39.44″	38°53′40.71″
877	461 277,89	1 277 715,70	52°59′39.86″	38°53′39.77″
878	461 289,99	1 277 703,99	52°59′40.25″	38°53′39.15″
879	461 307,90	1 277 690,65	52°59′40.84″	38°53′38.44″
880	461 321,61	1 277 681,57	52°59′41.28″	38°53′37.95″
881	461 342,54	1 277 666,38	52°59′41.96″	38°53′37.15″
882	461 360,05	1 277 650,64	52°59′42.53″	38°53′36.31″
883	461 372,66	1 277 635,74	52°59′42.94″	38°53′35.51″
884	461 390,92	1 277 616,34	52°59′43.54″	38°53′34.48″
885	461 407,73	1 277 595,33	52°59′44.08″	38°53′33.36″

886	461 427,16	1 277 571,14	52°59′44.72″	38°53′32.06″
887	461 447,25	1 277 544,27	52°59′45.37″	38°53′30.63″
888	461 462,59	1 277 522,24	52°59′45.87″	38°53′29.45″
889	461 478,63	1 277 496,23	52°59′46.4″	38°53′28.06″
890	461 492,96	1 277 469,66	52°59′46.86″	38°53′26.64″
891	461 505,37	1 277 443,37	52°59′47.27″	38°53′25.24″
892	461 521,93	1 277 403,87	52°59′47.81″	38°53′23.13″
893	461 531,91	1 277 368,59	52°59′48.14″	38°53′21.24″
894	461 536,98	1 277 333,64	52°59′48.31″	38°53′19.36″
895	461 540,91	1 277 283,87	52°59′48.45″	38°53′16.7″
896	461 541,95	1 277 268,01	52°59′48.49″	38°53′15.85″
897	461 542,85	1 277 254,22	52°59′48.52″	38°53′15.11″
898	461 544,90	1 277 243,63	52°59′48.59″	38°53′14.54″
899	461 546,92	1 277 227,74	52°59′48.65″	38°53′13.69″
900	461 546,70	1 277 214,67	52°59′48.65″	38°53′12.99″
901	461 544,37	1 277 201,58	52°59′48.58″	38°53′12.29″
902	461 541,40	1 277 191,15	52°59′48.48″	38°53′11.73″
903	461 540,31	1 277 185,87	52°59′48.45″	38°53′11.44″
904	461 541,20	1 277 180,70	52°59′48.48″	38°53′11.17″
905	461 545,55	1 277 176,42	52°59′48.62″	38°53′10.94″
906	461 549,12	1 277 174,35	52°59′48.73″	38°53′10.83″
907	461 552,85	1 277 170,38	52°59′48.86″	38°53′10.62″
908	461 555,00	1 277 165,25	52°59′48.93″	38°53′10.34″
909	461 557,76	1 277 163,14	52°59′49.02″	38°53′10.23″
910	461 562,92	1 277 162,02	52°59′49.18″	38°53′10.17″
911	461 568,61	1 277 162,54	52°59′49.37″	38°53′10.2″
912	461 574,95	1 277 161,71	52°59′49.57″	38°53′10.16″
913	461 580,90	1 277 159,27	52°59′49.77″	38°53′10.03″
914	461 584,80	1 277 155,13	52°59′49.89″	38°53′9.81″
915	461 591,42	1 277 148,09	52°59′50.11″	38°53′9.43″
916	461 594,56	1 277 142,78	52°59′50.21″	38°53′9.15″
917	461 594,53	1 277 137,49	52°59′50.21″	38°53′8.86″
918	461 592,38	1 277 132,21	52°59′50.14″	38°53′8.58″
919	461 580,52	1 277 120,80	52°59′49.76″	38°53′7.97″
920	461 574,39	1 277 113,16	52°59′49.56″	38°53′7.55″
921	461 567,87	1 277 104,84	52°59′49.35″	38°53′7.11″
922	461 561,48	1 277 098,53	52°59′49.15″	38°53′6.77″
923	461 555,12	1 277 098,04	52°59′48.94″	38°53′6.74″
924	461 547,73	1 277 100,73	52°59′48.7″	38°53′6.88″
925	461 544,70	1 277 103,55	52°59′48.6″	38°53′7.03″
926	461 539,67	1 277 104,38	52°59′48.44″	38°53′7.07″
927	461 538,86	1 277 100,94	52°59′48.42″	38°53′6.89″
928	461 540,00	1 277 091,12	52°59′48.45″	38°53′6.36″
929	461 544,01	1 277 077,89	52°59′48.59″	38°53′5.65″

930	461 548,41	1 277 061,72	52°59′48.73″	38°53′4.79″
931	461 555,42	1 277 039,98	52°59′48.96″	38°53′3.62″
932	461 562,79	1 277 021,39	52°59′49.2″	38°53′2.63″
933	461 577,42	1 276 990,87	52°59′49.68″	38°53′1″
934	461 592,83	1 276 957,44	52°59′50.19″	38°52′59.21″
935	461 613,74	1 276 915,24	52°59′50.87″	38°52′56.95″
936	461 630,46	1 276 880,21	52°59′51.42″	38°52′55.08″
937	461 642,49	1 276 856,59	52°59′51.81″	38°52′53.82″
938	461 654,79	1 276 835,09	52°59′52.21″	38°52′52.67″
939	461 666,86	1 276 817,02	52°59′52.61″	38°52′51.7″
940	461 677,68	1 276 802,01	52°59′52.96″	38°52′50.9″
941	461 688,17	1 276 787,13	52°59′53.3″	38°52′50.11″
942	461 694,12	1 276 775,31	52°59′53.5″	38°52′49.48″
943	461 697,49	1 276 764,44	52°59′53.61″	38°52′48.89″
944	461 702,18	1 276 752,77	52°59′53.76″	38°52′48.27″
945	461 711,09	1 276 737,37	52°59′54.05″	38°52′47.45″
946	461 721,83	1 276 720,64	52°59′54.4″	38°52′46.55″
947	461 733,70	1 276 703,77	52°59′54.79″	38°52′45.65″
948	461 744,64	1 276 686,10	52°59′55.15″	38°52′44.71″
949	461 756,22	1 276 665,53	52°59′55.53″	38°52′43.61″
950	461 767,73	1 276 643,76	52°59′55.9″	38°52′42.44″
951	461 777,79	1 276 621,87	52°59′56.23″	38°52′41.27″
952	461 789,79	1 276 594,54	52°59′56.62″	38°52′39.81″
953	461 796,32	1 276 580,48	52°59′56.84″	38°52′39.06″
954	461 802,75	1 276 572,64	52°59′57.05″	38°52′38.64″
955	461 808,42	1 276 568,76	52°59′57.23″	38°52′38.43″
956	461 811,56	1 276 562,13	52°59′57.33″	38°52′38.08″
957	461 812,82	1 276 552,86	52°59′57.38″	38°52′37.58″
958	461 818,33	1 276 534,57	52°59′57.56″	38°52′36.6″
959	461 827,98	1 276 511,76	52°59′57.87″	38°52′35.38″
960	461 837,70	1 276 489,87	52°59′58.19″	38°52′34.21″
961	461 845,20	1 276 471,70	52°59′58.44″	38°52′33.24″
962	461 852,19	1 276 457,37	52°59′58.67″	38°52′32.47″
963	461 857,29	1 276 449,29	52°59′58.83″	38°52′32.04″
964	461 864,25	1 276 439,86	52°59′59.06″	38°52′31.54″
965	461 867,91	1 276 432,69	52°59′59.18″	38°52′31.16″
966	461 871,14	1 276 419,84	52°59′59.29″	38°52′30.47″
967	461 875,97	1 276 408,54	52°59′59.44″	38°52′29.86″
968	461 885,86	1 276 391,67	52°59′59.77″	38°52′28.96″
969	461 895,33	1 276 374,05	53°0′0.08″	38°52′28.02″
970	461 906,74	1 276 356,10	53°0′0.45″	38°52′27.06″
971	461 917,87	1 276 336,31	53°0′0.81″	38°52′26″
972	461 933,48	1 276 313,99	53°0′1.32″	38°52′24.81″
973	461 949,76	1 276 293,92	53°0′1.85″	38°52′23.74″

974	461 967,36	1 276 273,04	53°0′2.42″	38°52′22.62″
975	461 987,60	1 276 250,16	53°0′3.08″	38°52′21.4″
976	462 011,01	1 276 227,79	53°0′3.84″	38°52′20.21″
977	462 033,10	1 276 205,96	53°0′4.56″	38°52′19.05″
978	462 052,31	1 276 189,57	53°0′5.19″	38°52′18.17″
979	462 071,07	1 276 172,39	53°0′5.8″	38°52′17.26″
980	462 093,43	1 276 151,08	53°0′6.52″	38°52′16.12″
981	462 112,89	1 276 131,91	53°0′7.16″	38°52′15.1″
982	462 136,51	1 276 110,74	53°0′7.92″	38°52′13.97″
983	462 161,27	1 276 092,07	53°0′8.73″	38°52′12.98″
984	462 185,55	1 276 071,67	53°0′9.52″	38°52′11.89″
985	462 194,22	1 276 061,03	53°0′9.8″	38°52′11.32″
986	462 201,59	1 276 054,11	53°0′10.04″	38°52′10.95″
987	462 209,45	1 276 051,68	53°0′10.29″	38°52′10.82″
988	462 219,73	1 276 046,20	53°0′10.63″	38°52′10.53″
989	462 223,94	1 276 042,60	53°0′10.76″	38°52′10.34″
990	462 232,34	1 276 032,36	53°0′11.04″	38°52′9.8″
991	462 241,30	1 276 025,56	53°0′11.33″	38°52′9.43″
992	462 248,43	1 276 022,60	53°0′11.56″	38°52′9.28″
993	462 256,62	1 276 021,23	53°0′11.83″	38°52′9.21″
994	462 261,36	1 276 016,44	53°0′11.98″	38°52′8.95″
995	462 264,50	1 276 010,60	53°0′12.08″	38°52′8.64″
996	462 269,49	1 276 004,22	53°0′12.25″	38°52′8.3″
997	462 283,45	1 275 995,01	53°0′12.7″	38°52′7.81″
998	462 303,49	1 275 983,77	53°0′13.35″	38°52′7.21″
999	462 324,52	1 275 970,54	53°0′14.03″	38°52′6.51″
1000	462 347,04	1 275 954,93	53°0′14.76″	38°52′5.68″
1001	462 368,85	1 275 940,37	53°0′15.47″	38°52′4.9″
1002	462 390,92	1 275 925,95	53°0′16.19″	38°52′4.13″
1003	462 415,43	1 275 909,66	53°0′16.98″	38°52′3.27″
1004	462 432,03	1 275 897,65	53°0′17.52″	38°52′2.63″
1005	462 440,07	1 275 893,24	53°0′17.78″	38°52′2.39″
1006	462 448,40	1 275 891,00	53°0′18.05″	38°52′2.28″
1007	462 453,36	1 275 891,43	53°0′18.21″	38°52′2.3″
1008	462 457,28	1 275 893,66	53°0′18.34″	38°52′2.42″
1009	462 459,15	1 275 897,48	53°0′18.4″	38°52′2.63″
1010	462 459,04	1 275 901,45	53°0′18.39″	38°52′2.84″
1011	462 455,56	1 275 905,18	53°0′18.28″	38°52′3.04″
1012	462 453,20	1 275 909,16	53°0′18.2″	38°52′3.25″
1013	462 453,77	1 275 915,11	53°0′18.22″	38°52′3.57″
1014	462 458,23	1 275 919,98	53°0′18.37″	38°52′3.83″
1015	462 465,60	1 275 923,77	53°0′18.6″	38°52′4.04″
1016	462 472,48	1 275 925,06	53°0′18.83″	38°52′4.11″
1017	462 479,23	1 275 923,95	53°0′19.04″	38°52′4.05″

1018	462 487,93	1 275 919,00	53°0′19.33″	38°52′3.79″
1019	462 496,23	1 275 913,13	53°0′19.6″	38°52′3.48″
1020	462 501,07	1 275 905,03	53°0′19.75″	38°52′3.04″
1021	462 502,49	1 275 898,94	53°0′19.8″	38°52′2.72″
1022	462 509,73	1 275 893,21	53°0′20.04″	38°52′2.41″
1023	462 512,61	1 275 887,37	53°0′20.13″	38°52′2.1″
1024	462 519,74	1 275 884,68	53°0′20.36″	38°52′1.96″
1025	462 527,79	1 275 881,85	53°0′20.62″	38°52′1.81″
1026	462 535,60	1 275 882,60	53°0′20.87″	38°52′1.85″
1027	462 542,41	1 275 881,76	53°0′21.09″	38°52′1.81″
1028	462 552,32	1 275 880,38	53°0′21.42″	38°52′1.74″
1029	462 557,81	1 275 880,74	53°0′21.59″	38°52′1.76″
1030	462 560,04	1 275 877,95	53°0′21.67″	38°52′1.61″
1031	462 560,01	1 275 872,13	53°0′21.67″	38°52′1.3″
1032	462 556,80	1 275 866,33	53°0′21.56″	38°52′0.98″
1033	462 550,90	1 275 864,11	53°0′21.37″	38°52′0.86″
1034	462 543,22	1 275 862,97	53°0′21.12″	38°52′0.8″
1035	462 531,67	1 275 856,29	53°0′20.75″	38°52′0.44″
1036	462 525,84	1 275 855,67	53°0′20.56″	38°52′0.4″
1037	462 521,99	1 275 852,52	53°0′20.44″	38°52′0.23″
1038	462 520,50	1 275 847,63	53°0′20.39″	38°51′59.97″
1039	462 521,79	1 275 841,80	53°0′20.43″	38°51′59.66″
1040	462 525,92	1 275 836,89	53°0′20.57″	38°51′59.4″
1041	462 533,96	1 275 830,75	53°0′20.83″	38°51′59.07″
1042	462 545,96	1 275 824,59	53°0′21.22″	38°51′58.74″
1043	462 564,09	1 275 813,76	53°0′21.81″	38°51′58.17″
1044	462 582,87	1 275 802,67	53°0′22.42″	38°51′57.58″
1045	462 606,07	1 275 788,77	53°0′23.17″	38°51′56.84″
1046	462 631,37	1 275 772,74	53°0′23.99″	38°51′55.99″
1047	462 657,74	1 275 757,23	53°0′24.85″	38°51′55.16″
1048	462 686,20	1 275 738,54	53°0′25.77″	38°51′54.17″
1049	462 726,80	1 275 713,42	53°0′27.09″	38°51′52.83″
1050	462 753,69	1 275 696,31	53°0′27.96″	38°51′51.92″
1051	462 780,57	1 275 678,42	53°0′28.83″	38°51′50.97″
1052	462 809,04	1 275 660,78	53°0′29.76″	38°51′50.03″
1053	462 837,50	1 275 642,89	53°0′30.68″	38°51′49.08″
1054	462 863,47	1 275 626,32	53°0′31.52″	38°51′48.2″
1055	462 892,33	1 275 607,62	53°0′32.46″	38°51′47.21″
1056	462 915,26	1 275 593,46	53°0′33.21″	38°51′46.45″
1057	462 938,99	1 275 579,02	53°0′33.98″	38°51′45.69″
1058	462 963,50	1 275 562,73	53°0′34.77″	38°51′44.82″
1059	462 986,43	1 275 548,31	53°0′35.52″	38°51′44.05″
1060	463 008,05	1 275 535,47	53°0′36.22″	38°51′43.37″
1061	463 023,08	1 275 526,65	53°0′36.7″	38°51′42.9″

1062	463 039,19	1 275 521,26	53°0′37.23″	38°51′42.62″
1063	463 057,69	1 275 518,50	53°0′37.83″	38°51′42.47″
1064	463 072,25	1 275 518,94	53°0′38.3″	38°51′42.5″
1065	463 090,51	1 275 520,15	53°0′38.89″	38°51′42.57″
1066	463 115,67	1 275 522,38	53°0′39.7″	38°51′42.7″
1067	463 141,88	1 275 525,39	53°0′40.55″	38°51′42.87″
1068	463 169,49	1 275 528,66	53°0′41.44″	38°51′43.05″
1069	463 188,74	1 275 530,67	53°0′42.06″	38°51′43.16″
1070	463 204,63	1 275 531,63	53°0′42.58″	38°51′43.22″
1071	463 224,81	1 275 532,29	53°0′43.23″	38°51′43.26″
1072	463 243,60	1 275 532,44	53°0′43.84″	38°51′43.27″
1073	463 260,53	1 275 531,28	53°0′44.38″	38°51′43.22″
1074	463 274,54	1 275 530,14	53°0′44.84″	38°51′43.16″
1075	463 294,11	1 275 528,16	53°0′45.47″	38°51′43.06″
1076	463 314,67	1 275 526,19	53°0′46.14″	38°51′42.96″
1077	463 336,36	1 275 523,94	53°0′46.84″	38°51′42.84″
1078	463 360,30	1 275 522,20	53°0′47.61″	38°51′42.76″
1079	463 383,30	1 275 520,21	53°0′48.36″	38°51′42.66″
1080	463 406,57	1 275 516,63	53°0′49.11″	38°51′42.47″
1081	463 433,00	1 275 511,44	53°0′49.97″	38°51′42.2″
1082	463 467,09	1 275 503,82	53°0′51.07″	38°51′41.8″
1083	463 500,38	1 275 496,21	53°0′52.15″	38°51′41.4″
1084	463 522,96	1 275 489,46	53°0′52.88″	38°51′41.05″
1085	463 542,38	1 275 484,57	53°0′53.51″	38°51′40.79″
1086	463 563,65	1 275 479,69	53°0′54.2″	38°51′40.53″
1087	463 583,86	1 275 474,26	53°0′54.85″	38°51′40.25″
1088	463 603,67	1 275 468,32	53°0′55.5″	38°51′39.94″
1089	463 620,83	1 275 462,40	53°0′56.05″	38°51′39.62″
1090	463 642,23	1 275 455,65	53°0′56.75″	38°51′39.27″
1091	463 662,43	1 275 449,45	53°0′57.4″	38°51′38.94″
1092	463 680,39	1 275 444,57	53°0′57.98″	38°51′38.68″
1093	463 699,93	1 275 438,11	53°0′58.61″	38°51′38.34″
1094	463 721,18	1 275 428,97	53°0′59.3″	38°51′37.86″
1095	463 739,52	1 275 420,40	53°0′59.9″	38°51′37.4″
1096	463 760,50	1 275 410,74	53°1′0.58″	38°51′36.89″
1097	463 780,16	1 275 402,69	53°1′1.22″	38°51′36.47″
1098	463 801,27	1 275 394,09	53°1′1.9″	38°51′36.01″
1099	463 820,69	1 275 387,88	53°1′2.53″	38°51′35.68″
1100	463 843,41	1 275 382,71	53°1′3.27″	38°51′35.41″
1101	463 860,33	1 275 379,44	53°1′3.81″	38°51′35.24″
1102	463 880,42	1 275 376,40	53°1′4.46″	38°51′35.08″
1103	463 900,78	1 275 374,69	53°1′5.12″	38°51′35″
1104	463 926,17	1 275 372,42	53°1′5.94″	38°51′34.88″
1105	463 950,90	1 275 370,42	53°1′6.74″	38°51′34.78″

1106	463 962,70	1 275 369,63	53°1′7.13″	38°51′34.74″
1107	463 973,27	1 275 367,46	53°1′7.47″	38°51′34.63″
1108	463 985,95	1 275 362,64	53°1′7.88″	38°51′34.37″
1109	463 995,46	1 275 360,48	53°1′8.19″	38°51′34.26″
1110	464 006,57	1 275 360,43	53°1′8.55″	38°51′34.26″
1111	464 018,21	1 275 358,25	53°1′8.92″	38°51′34.15″
1112	464 025,62	1 275 354,35	53°1′9.16″	38°51′33.94″
1113	464 030,88	1 275 349,29	53°1′9.34″	38°51′33.67″
1114	464 038,53	1 275 343,52	53°1′9.58″	38°51′33.36″
1115	464 048,82	1 275 339,92	53°1′9.92″	38°51′33.17″
1116	464 062,03	1 275 338,46	53°1′10.34″	38°51′33.1″
1117	464 075,96	1 275 336,43	53°1′10.8″	38°51′32.99″
1118	464 088,38	1 275 333,71	53°1′11.2″	38°51′32.85″
1119	464 101,58	1 275 329,66	53°1′11.63″	38°51′32.64″
1120	464 115,93	1 275 322,86	53°1′12.09″	38°51′32.28″
1121	464 127,70	1 275 316,27	53°1′12.47″	38°51′31.93″
1122	464 145,47	1 275 307,57	53°1′13.05″	38°51′31.47″
1123	464 167,68	1 275 298,50	53°1′13.77″	38°51′30.99″
1124	464 184,83	1 275 290,98	53°1′14.33″	38°51′30.59″
1125	464 202,78	1 275 283,99	53°1′14.91″	38°51′30.22″
1126	464 218,91	1 275 279,50	53°1′15.43″	38°51′29.98″
1127	464 230,43	1 275 275,91	53°1′15.8″	38°51′29.79″
1128	464 242,83	1 275 272,05	53°1′16.2″	38°51′29.59″
1129	464 247,54	1 275 268,45	53°1′16.36″	38°51′29.4″
1130	464 251,62	1 275 263,27	53°1′16.49″	38°51′29.12″
1131	464 257,42	1 275 259,15	53°1′16.68″	38°51′28.9″
1132	464 264,32	1 275 257,58	53°1′16.9″	38°51′28.82″
1133	464 276,48	1 275 256,47	53°1′17.3″	38°51′28.76″
1134	464 291,86	1 275 254,35	53°1′17.79″	38°51′28.65″
1135	464 305,07	1 275 249,52	53°1′18.22″	38°51′28.4″
1136	464 318,22	1 275 243,04	53°1′18.65″	38°51′28.05″
1137	464 331,95	1 275 236,62	53°1′19.09″	38°51′27.71″
1138	464 348,84	1 275 227,54	53°1′19.64″	38°51′27.23″
1139	464 364,19	1 275 219,61	53°1′20.14″	38°51′26.81″
1140	464 377,06	1 275 213,59	53°1′20.56″	38°51′26.49″
1141	464 390,03	1 275 209,35	53°1′20.98″	38°51′26.26″
1142	464 401,65	1 275 206,12	53°1′21.35″	38°51′26.09″
1143	464 416,43	1 275 198,64	53°1′21.83″	38°51′25.7″
1144	464 429,61	1 275 187,47	53°1′22.26″	38°51′25.1″
1145	464 444,09	1 275 176,23	53°1′22.73″	38°51′24.5″
1146	464 459,68	1 275 168,80	53°1′23.24″	38°51′24.11″
1147	464 473,19	1 275 163,12	53°1′23.67″	38°51′23.81″
1148	464 485,59	1 275 155,12	53°1′24.08″	38°51′23.38″
1149	464 495,56	1 275 147,46	53°1′24.4″	38°51′22.97″

1150	464 505,09	1 275 139,42	53°1′24.71″	38°51′22.55″
1151	464 513,48	1 275 132,03	53°1′24.98″	38°51′22.15″
1152	464 520,32	1 275 124,59	53°1′25.21″	38°51′21.75″
1153	464 529,84	1 275 113,37	53°1′25.52″	38°51′21.15″
1154	464 538,20	1 275 101,22	53°1′25.79″	38°51′20.51″
1155	464 546,59	1 275 084,77	53°1′26.06″	38°51′19.62″
1156	464 552,14	1 275 073,05	53°1′26.24″	38°51′19″
1157	464 556,59	1 275 063,50	53°1′26.39″	38°51′18.49″
1158	464 562,37	1 275 056,33	53°1′26.58″	38°51′18.1″
1159	464 569,72	1 275 051,85	53°1′26.82″	38°51′17.87″
1160	464 584,49	1 275 042,79	53°1′27.3″	38°51′17.38″
1161	464 595,55	1 275 032,68	53°1′27.65″	38°51′16.84″
1162	464 604,67	1 275 021,20	53°1′27.95″	38°51′16.23″
1163	464 612,55	1 275 008,20	53°1′28.21″	38°51′15.54″
1164	464 618,15	1 275 000,29	53°1′28.39″	38°51′15.11″
1165	464 623,95	1 274 994,97	53°1′28.58″	38°51′14.83″
1166	464 632,91	1 274 988,05	53°1′28.87″	38°51′14.46″
1167	464 638,61	1 274 980,82	53°1′29.06″	38°51′14.07″
1168	464 648,19	1 274 973,69	53°1′29.37″	38°51′13.69″
1169	464 652,04	1 274 968,05	53°1′29.49″	38°51′13.39″
1170	464 660,69	1 274 951,61	53°1′29.78″	38°51′12.51″
1171	464 669,50	1 274 938,87	53°1′30.06″	38°51′11.83″
1172	464 682,34	1 274 923,78	53°1′30.48″	38°51′11.03″
1173	464 703,42	1 274 904,10	53°1′31.17″	38°51′9.98″
1174	464 718,33	1 274 886,64	53°1′31.65″	38°51′9.04″
1175	464 725,94	1 274 874,17	53°1′31.9″	38°51′8.38″
1176	464 732,76	1 274 861,96	53°1′32.12″	38°51′7.72″
1177	464 743,54	1 274 848,42	53°1′32.47″	38°51′7″
1178	464 755,39	1 274 836,19	53°1′32.86″	38°51′6.35″
1179	464 770,66	1 274 820,84	53°1′33.35″	38°51′5.53″
1180	464 785,74	1 274 807,00	53°1′33.84″	38°51′4.79″
1181	464 800,50	1 274 793,97	53°1′34.32″	38°51′4.09″
1182	464 813,20	1 274 782,18	53°1′34.74″	38°51′3.46″
1183	464 824,20	1 274 770,57	53°1′35.09″	38°51′2.84″
1184	464 835,71	1 274 757,82	53°1′35.47″	38°51′2.16″
1185	464 845,71	1 274 746,13	53°1′35.79″	38°51′1.54″
1186	464 858,66	1 274 730,19	53°1′36.22″	38°51′0.69″
1187	464 871,03	1 274 716,11	53°1′36.62″	38°50′59.94″
1188	464 882,61	1 274 702,29	53°1′37″	38°50′59.2″
1189	464 894,18	1 274 688,48	53°1′37.37″	38°50′58.46″
1190	464 901,46	1 274 674,42	53°1′37.61″	38°50′57.71″
1191	464 906,61	1 274 658,78	53°1′37.78″	38°50′56.87″
1192	464 909,84	1 274 642,63	53°1′37.89″	38°50′56″
1193	464 910,69	1 274 628,07	53°1′37.92″	38°50′55.22″

1194	464 909,04	1 274 615,12	53°1′37.86″	38°50′54.53″
1195	464 905,01	1 274 602,17	53°1′37.74″	38°50′53.83″
1196	464 898,76	1 274 591,48	53°1′37.54″	38°50′53.26″
1197	464 891,62	1 274 581,26	53°1′37.31″	38°50′52.71″
1198	464 884,38	1 274 570,91	53°1′37.07″	38°50′52.15″
1199	464 879,14	1 274 558,64	53°1′36.91″	38°50′51.49″
1200	464 875,78	1 274 544,49	53°1′36.8″	38°50′50.73″
1201	464 873,71	1 274 529,56	53°1′36.74″	38°50′49.93″
1202	464 869,86	1 274 511,78	53°1′36.61″	38°50′48.97″
1203	464 865,61	1 274 496,00	53°1′36.48″	38°50′48.12″
1204	464 861,02	1 274 478,03	53°1′36.33″	38°50′47.16″
1205	464 856,73	1 274 465,35	53°1′36.2″	38°50′46.48″
1206	464 853,49	1 274 452,93	53°1′36.09″	38°50′45.81″
1207	464 854,29	1 274 439,30	53°1′36.12″	38°50′45.08″
1208	464 857,66	1 274 425,79	53°1′36.23″	38°50′44.35″
1209	464 861,93	1 274 414,91	53°1′36.37″	38°50′43.77″
1210	464 865,59	1 274 405,37	53°1′36.49″	38°50′43.26″
1211	464 868,35	1 274 392,93	53°1′36.58″	38°50′42.59″
1212	464 868,92	1 274 380,36	53°1′36.61″	38°50′41.92″
1213	464 867,55	1 274 369,78	53°1′36.56″	38°50′41.35″
1214	464 863,79	1 274 359,74	53°1′36.44″	38°50′40.81″
1215	464 863,20	1 274 345,99	53°1′36.43″	38°50′40.07″
1216	464 864,46	1 274 333,28	53°1′36.47″	38°50′39.39″
1217	464 865,96	1 274 315,81	53°1′36.52″	38°50′38.46″
1218	464 865,37	1 274 302,06	53°1′36.5″	38°50′37.72″
1219	464 863,45	1 274 288,04	53°1′36.44″	38°50′36.97″
1220	464 860,19	1 274 272,04	53°1′36.34″	38°50′36.11″
1221	464 858,54	1 274 257,37	53°1′36.29″	38°50′35.32″
1222	464 859,52	1 274 242,94	53°1′36.32″	38°50′34.54″
1223	464 860,00	1 274 233,41	53°1′36.34″	38°50′34.03″
1224	464 861,41	1 274 222,70	53°1′36.39″	38°50′33.46″
1225	464 861,48	1 274 210,65	53°1′36.39″	38°50′32.81″
1226	464 858,91	1 274 197,31	53°1′36.31″	38°50′32.1″
1227	464 855,53	1 274 184,22	53°1′36.2″	38°50′31.39″
1228	464 853,22	1 274 168,76	53°1′36.13″	38°50′30.56″
1229	464 852,22	1 274 155,13	53°1′36.1″	38°50′29.83″
1230	464 850,43	1 274 139,14	53°1′36.05″	38°50′28.97″
1231	464 845,98	1 274 116,01	53°1′35.91″	38°50′27.73″
1232	464 838,93	1 274 079,53	53°1′35.68″	38°50′25.77″
1233	464 827,30	1 274 005,90	53°1′35.32″	38°50′21.82″
1234	464 818,86	1 273 956,20	53°1′35.05″	38°50′19.15″
1235	464 812,22	1 273 910,72	53°1′34.85″	38°50′16.71″
1236	464 808,64	1 273 881,37	53°1′34.74″	38°50′15.13″
1237	464 804,80	1 273 853,34	53°1′34.62″	38°50′13.63″

1238	464 801,20	1 273 820,02	53°1′34.51″	38°50′11.84″
1239	464 794,94	1 273 784,07	53°1′34.31″	38°50′9.91″
1240	464 787,13	1 273 753,94	53°1′34.06″	38°50′8.29″
1241	464 780,55	1 273 734,53	53°1′33.85″	38°50′7.25″
1242	464 774,65	1 273 719,08	53°1′33.66″	38°50′6.42″
1243	464 771,18	1 273 710,89	53°1′33.55″	38°50′5.98″
1244	464 766,91	1 273 704,43	53°1′33.41″	38°50′5.63″
1245	464 762,39	1 273 698,90	53°1′33.27″	38°50′5.33″
1246	464 762,90	1 273 694,93	53°1′33.29″	38°50′5.12″
1247	464 766,59	1 273 693,45	53°1′33.41″	38°50′5.04″
1248	464 774,93	1 273 692,88	53°1′33.68″	38°50′5.01″
1249	464 779,79	1 273 693,48	53°1′33.83″	38°50′5.04″
1250	464 782,30	1 273 692,72	53°1′33.91″	38°50′5″
1251	464 782,95	1 273 689,67	53°1′33.94″	38°50′4.84″
1252	464 781,86	1 273 683,86	53°1′33.9″	38°50′4.53″
1253	464 781,09	1 273 670,75	53°1′33.88″	38°50′3.82″
1254	464 779,95	1 273 653,83	53°1′33.84″	38°50′2.92″
1255	464 777,22	1 273 646,97	53°1′33.76″	38°50′2.55″
1256	464 770,35	1 273 638,53	53°1′33.54″	38°50′2.09″
1257	464 763,95	1 273 627,97	53°1′33.33″	38°50′1.52″
1258	464 759,69	1 273 619,14	53°1′33.19″	38°50′1.05″
1259	464 756,20	1 273 609,23	53°1′33.08″	38°50′0.52″
1260	464 754,82	1 273 598,13	53°1′33.04″	38°49′59.92″
1261	464 755,83	1 273 587,67	53°1′33.07″	38°49′59.36″
1262	464 758,97	1 273 579,45	53°1′33.18″	38°49′58.92″
1263	464 762,64	1 273 574,00	53°1′33.3″	38°49′58.63″
1264	464 768,71	1 273 570,54	53°1′33.49″	38°49′58.44″
1265	464 774,53	1 273 569,15	53°1′33.68″	38°49′58.37″
1266	464 779,35	1 273 566,92	53°1′33.84″	38°49′58.25″
1267	464 782,17	1 273 562,28	53°1′33.93″	38°49′58″
1268	464 783,71	1 273 555,38	53°1′33.98″	38°49′57.63″
1269	464 783,68	1 273 549,03	53°1′33.98″	38°49′57.29″
1270	464 786,81	1 273 538,96	53°1′34.08″	38°49′56.75″
1271	464 789,41	1 273 529,95	53°1′34.17″	38°49′56.27″
1272	464 789,37	1 273 520,43	53°1′34.17″	38°49′55.76″
1273	464 786,67	1 273 510,39	53°1′34.08″	38°49′55.22″
1274	464 785,57	1 273 499,29	53°1′34.05″	38°49′54.63″
1275	464 787,09	1 273 486,05	53°1′34.1″	38°49′53.92″
1276	464 790,84	1 273 468,04	53°1′34.23″	38°49′52.95″
1277	464 796,05	1 273 449,50	53°1′34.4″	38°49′51.96″
1278	464 801,12	1 273 432,27	53°1′34.56″	38°49′51.03″
1279	464 809,22	1 273 411,07	53°1′34.83″	38°49′49.9″
1280	464 817,07	1 273 391,71	53°1′35.09″	38°49′48.86″
1281	464 825,71	1 273 373,42	53°1′35.37″	38°49′47.88″

1282	464 835,80	1 273 352,47	53°1′35.7″	38°49′46.76″
1283	464 844,70	1 273 332,58	53°1′35.99″	38°49′45.7″
1284	464 854,66	1 273 312,95	53°1′36.31″	38°49′44.65″
1285	464 865,79	1 273 290,67	53°1′36.68″	38°49′43.45″
1286	464 880,36	1 273 266,26	53°1′37.15″	38°49′42.15″
1287	464 894,02	1 273 244,50	53°1′37.6″	38°49′40.98″
1288	464 909,26	1 273 224,32	53°1′38.09″	38°49′39.9″
1289	464 924,52	1 273 205,19	53°1′38.59″	38°49′38.88″
1290	464 942,42	1 273 187,11	53°1′39.17″	38°49′37.92″
1291	464 962,24	1 273 167,97	53°1′39.82″	38°49′36.89″
1292	464 976,74	1 273 155,99	53°1′40.29″	38°49′36.26″
1293	464 992,88	1 273 144,80	53°1′40.81″	38°49′35.66″
1294	465 011,82	1 273 133,60	53°1′41.43″	38°49′35.06″
1295	465 033,52	1 273 123,43	53°1′42.13″	38°49′34.52″
1296	465 051,03	1 273 118,06	53°1′42.7″	38°49′34.24″
1297	465 071,05	1 273 113,73	53°1′43.35″	38°49′34.01″
1298	465 092,00	1 273 109,67	53°1′44.02″	38°49′33.8″
1299	465 111,76	1 273 107,18	53°1′44.66″	38°49′33.67″
1300	465 130,35	1 273 104,72	53°1′45.26″	38°49′33.54″
1301	465 150,84	1 273 102,50	53°1′45.93″	38°49′33.43″
1302	465 176,89	1 273 100,26	53°1′46.77″	38°49′33.32″
1303	465 194,88	1 273 099,38	53°1′47.35″	38°49′33.27″
1304	465 211,55	1 273 099,83	53°1′47.89″	38°49′33.3″
1305	465 230,54	1 273 101,06	53°1′48.51″	38°49′33.37″
1306	465 242,45	1 273 102,06	53°1′48.89″	38°49′33.43″
1307	465 255,15	1 273 101,47	53°1′49.3″	38°49′33.4″
1308	465 269,69	1 273 100,08	53°1′49.77″	38°49′33.33″
1309	465 282,92	1 273 099,75	53°1′50.2″	38°49′33.32″
1310	465 297,48	1 273 100,21	53°1′50.67″	38°49′33.35″
1311	465 316,80	1 273 101,18	53°1′51.3″	38°49′33.4″
1312	465 332,93	1 273 101,35	53°1′51.82″	38°49′33.42″
1313	465 353,31	1 273 100,74	53°1′52.48″	38°49′33.39″
1314	465 376,31	1 273 099,03	53°1′53.22″	38°49′33.3″
1315	465 393,23	1 273 096,83	53°1′53.77″	38°49′33.19″
1316	465 420,49	1 273 095,38	53°1′54.65″	38°49′33.12″
1317	465 448,53	1 273 094,46	53°1′55.56″	38°49′33.08″
1318	465 469,95	1 273 093,56	53°1′56.25″	38°49′33.03″
1319	465 493,23	1 273 091,60	53°1′57.01″	38°49′32.93″
1320	465 511,47	1 273 089,13	53°1′57.6″	38°49′32.81″
1321	465 530,91	1 273 085,86	53°1′58.22″	38°49′32.63″
1322	465 552,45	1 273 082,05	53°1′58.92″	38°49′32.44″
1323	465 581,40	1 273 077,41	53°1′59.86″	38°49′32.19″
1324	465 610,21	1 273 071,72	53°2′0.79″	38°49′31.9″
1325	465 634,00	1 273 067,37	53°2′1.56″	38°49′31.67″

1326	465 654,36	1 273 063,30	53°2′2.22″	38°49′31.46″
1327	465 672,86	1 273 058,72	53°2′2.82″	38°49′31.21″
1328	465 688,45	1 273 056,00	53°2′3.33″	38°49′31.07″
1329	465 717,54	1 273 052,68	53°2′4.27″	38°49′30.9″
1330	465 753,77	1 273 048,80	53°2′5.44″	38°49′30.7″
1331	465 785,24	1 273 044,95	53°2′6.46″	38°49′30.5″
1332	465 815,12	1 273 041,10	53°2′7.43″	38°49′30.31″
1333	465 848,17	1 273 036,71	53°2′8.5″	38°49′30.08″
1334	465 879,10	1 273 031,00	53°2′9.5″	38°49′29.78″
1335	465 904,74	1 273 026,11	53°2′10.33″	38°49′29.52″
1336	465 925,62	1 273 021,25	53°2′11″	38°49′29.27″
1337	465 944,64	1 273 015,34	53°2′11.62″	38°49′28.96″
1338	465 966,57	1 273 008,09	53°2′12.33″	38°49′28.57″
1339	465 987,97	1 273 001,64	53°2′13.02″	38°49′28.23″
1340	466 007,11	1 272 994,92	53°2′13.64″	38°49′27.88″
1341	466 028,26	1 272 988,48	53°2′14.33″	38°49′27.54″
1342	466 048,34	1 272 984,15	53°2′14.98″	38°49′27.31″
1343	466 067,63	1 272 978,50	53°2′15.6″	38°49′27.01″
1344	466 088,63	1 272 970,99	53°2′16.28″	38°49′26.61″
1345	466 106,98	1 272 964,81	53°2′16.88″	38°49′26.29″
1346	466 126,67	1 272 957,58	53°2′17.52″	38°49′25.9″
1347	466 151,10	1 272 948,99	53°2′18.31″	38°49′25.45″
1348	466 172,49	1 272 940,95	53°2′19″	38°49′25.02″
1349	466 197,05	1 272 930,25	53°2′19.8″	38°49′24.45″
1350	466 222,39	1 272 918,22	53°2′20.62″	38°49′23.81″
1351	466 251,67	1 272 900,62	53°2′21.57″	38°49′22.88″
1352	466 266,95	1 272 887,05	53°2′22.07″	38°49′22.15″
1353	466 286,22	1 272 876,11	53°2′22.69″	38°49′21.57″
1354	466 318,15	1 272 858,76	53°2′23.73″	38°49′20.65″
1355	466 335,57	1 272 852,05	53°2′24.29″	38°49′20.29″
1356	466 369,36	1 272 833,91	53°2′25.39″	38°49′19.33″
1357	466 391,40	1 272 820,19	53°2′26.1″	38°49′18.6″
1358	466 416,84	1 272 803,78	53°2′26.93″	38°49′17.72″
1359	466 436,34	1 272 788,60	53°2′27.56″	38°49′16.91″
1360	466 453,20	1 272 773,70	53°2′28.11″	38°49′16.12″
1361	466 471,91	1 272 757,21	53°2′28.72″	38°49′15.24″
1362	466 492,17	1 272 735,94	53°2′29.37″	38°49′14.1″
1363	466 507,03	1 272 714,97	53°2′29.86″	38°49′12.98″
1364	466 520,67	1 272 689,51	53°2′30.3″	38°49′11.62″
1365	466 536,26	1 272 659,53	53°2′30.81″	38°49′10.01″
1366	466 549,77	1 272 633,27	53°2′31.25″	38°49′8.6″
1367	466 559,31	1 272 609,42	53°2′31.56″	38°49′7.33″
1368	466 568,16	1 272 581,06	53°2′31.86″	38°49′5.81″
1369	466 578,08	1 272 554,02	53°2′32.18″	38°49′4.36″

1370	466 591,29	1 272 520,89	53°2′32.61″	38°49′2.58″
1371	466 606,47	1 272 484,31	53°2′33.11″	38°49′0.62″
1372	466 624,64	1 272 441,61	53°2′33.7″	38°48′58.34″
1373	466 641,26	1 272 402,91	53°2′34.25″	38°48′56.26″
1374	466 654,34	1 272 370,30	53°2′34.67″	38°48′54.52″
1375	466 666,89	1 272 339,55	53°2′35.09″	38°48′52.87″
1376	466 683,11	1 272 301,90	53°2′35.62″	38°48′50.85″
1377	466 701,45	1 272 263,71	53°2′36.21″	38°48′48.81″
1378	466 720,85	1 272 227,11	53°2′36.85″	38°48′46.85″
1379	466 742,09	1 272 187,58	53°2′37.54″	38°48′44.73″
1380	466 752,57	1 272 165,30	53°2′37.88″	38°48′43.54″
1381	466 762,78	1 272 142,50	53°2′38.22″	38°48′42.32″
1382	466 771,93	1 272 119,70	53°2′38.52″	38°48′41.09″
1383	466 780,88	1 272 095,58	53°2′38.81″	38°48′39.8″
1384	466 786,91	1 272 072,53	53°2′39.01″	38°48′38.57″
1385	466 794,21	1 272 050,79	53°2′39.25″	38°48′37.4″
1386	466 801,51	1 272 028,53	53°2′39.49″	38°48′36.21″
1387	466 808,23	1 272 007,08	53°2′39.71″	38°48′35.06″
1388	466 814,01	1 271 986,14	53°2′39.9″	38°48′33.94″
1389	466 820,72	1 271 962,57	53°2′40.12″	38°48′32.67″
1390	466 826,95	1 271 938,20	53°2′40.32″	38°48′31.37″
1391	466 833,19	1 271 915,94	53°2′40.53″	38°48′30.17″
1392	466 840,55	1 271 894,47	53°2′40.77″	38°48′29.02″
1393	466 847,88	1 271 877,50	53°2′41.01″	38°48′28.11″
1394	466 855,21	1 271 861,06	53°2′41.25″	38°48′27.23″
1395	466 857,21	1 271 848,62	53°2′41.31″	38°48′26.56″
1396	466 859,86	1 271 837,75	53°2′41.4″	38°48′25.98″
1397	466 867,90	1 271 814,97	53°2′41.67″	38°48′24.76″
1398	466 877,82	1 271 787,14	53°2′41.99″	38°48′23.27″
1399	466 886,55	1 271 760,37	53°2′42.28″	38°48′21.83″
1400	466 898,05	1 271 730,15	53°2′42.65″	38°48′20.22″
1401	466 910,59	1 271 696,23	53°2′43.06″	38°48′18.4″
1402	466 921,94	1 271 662,83	53°2′43.44″	38°48′16.61″
1403	466 931,08	1 271 638,45	53°2′43.73″	38°48′15.3″
1404	466 939,96	1 271 615,65	53°2′44.02″	38°48′14.08″
1405	466 950,96	1 271 590,99	53°2′44.38″	38°48′12.76″
1406	466 959,11	1 271 569,51	53°2′44.65″	38°48′11.61″
1407	466 968,50	1 271 539,83	53°2′44.96″	38°48′10.02″
1408	466 972,08	1 271 527,12	53°2′45.08″	38°48′9.33″
1409	466 977,88	1 271 521,81	53°2′45.27″	38°48′9.05″
1410	466 987,91	1 271 517,52	53°2′45.59″	38°48′8.82″
1411	466 996,60	1 271 508,75	53°2′45.87″	38°48′8.35″
1412	467 001,57	1 271 497,35	53°2′46.03″	38°48′7.74″
1413	467 003,90	1 271 485,96	53°2′46.11″	38°48′7.13″

1414	467 002,52	1 271 474,33	53°2′46.07″	38°48′6.51″
1415	466 999,84	1 271 466,40	53°2′45.98″	38°48′6.08″
1416	466 996,14	1 271 457,15	53°2′45.87″	38°48′5.58″
1417	466 996,12	1 271 451,86	53°2′45.87″	38°48′5.3″
1418	466 999,70	1 271 438,88	53°2′45.98″	38°48′4.6″
1419	467 004,14	1 271 426,96	53°2′46.13″	38°48′3.97″
1420	467 010,68	1 271 409,99	53°2′46.34″	38°48′3.06″
1421	467 022,99	1 271 383,47	53°2′46.74″	38°48′1.64″
1422	467 034,30	1 271 358,54	53°2′47.11″	38°48′0.3″
1423	467 049,71	1 271 329,63	53°2′47.62″	38°47′58.75″
1424	467 065,24	1 271 300,71	53°2′48.12″	38°47′57.2″
1425	467 079,94	1 271 276,83	53°2′48.6″	38°47′55.93″
1426	467 096,75	1 271 249,76	53°2′49.15″	38°47′54.48″
1427	467 115,22	1 271 224,28	53°2′49.75″	38°47′53.11″
1428	467 134,59	1 271 197,19	53°2′50.38″	38°47′51.66″
1429	467 150,38	1 271 179,12	53°2′50.89″	38°47′50.7″
1430	467 172,95	1 271 150,97	53°2′51.63″	38°47′49.19″
1431	467 194,52	1 271 125,74	53°2′52.33″	38°47′47.84″
1432	467 213,73	1 271 103,68	53°2′52.95″	38°47′46.66″
1433	467 238,35	1 271 080,01	53°2′53.75″	38°47′45.4″
1434	467 254,29	1 271 064,33	53°2′54.27″	38°47′44.56″
1435	467 271,41	1 271 049,43	53°2′54.83″	38°47′43.76″
1436	467 278,33	1 271 045,15	53°2′55.05″	38°47′43.54″
1437	467 286,23	1 271 038,24	53°2′55.31″	38°47′43.17″
1438	467 290,91	1 271 032,93	53°2′55.46″	38°47′42.88″
1439	467 295,66	1 271 028,95	53°2′55.61″	38°47′42.67″
1440	467 302,71	1 271 024,80	53°2′55.84″	38°47′42.45″
1441	467 308,52	1 271 021,20	53°2′56.03″	38°47′42.26″
1442	467 313,13	1 271 018,14	53°2′56.18″	38°47′42.09″
1443	467 318,66	1 271 012,03	53°2′56.36″	38°47′41.77″
1444	467 325,06	1 271 008,16	53°2′56.57″	38°47′41.56″
1445	467 338,50	1 270 997,78	53°2′57.01″	38°47′41.01″
1446	467 348,97	1 270 989,78	53°2′57.34″	38°47′40.58″
1447	467 359,80	1 270 983,12	53°2′57.7″	38°47′40.22″
1448	467 379,33	1 270 972,97	53°2′58.33″	38°47′39.68″
1449	467 395,35	1 270 962,84	53°2′58.85″	38°47′39.14″
1450	467 410,58	1 270 952,98	53°2′59.34″	38°47′38.62″
1451	467 422,72	1 270 945,78	53°2′59.74″	38°47′38.23″
1452	467 442,18	1 270 935,50	53°3′0.37″	38°47′37.69″
1453	467 460,85	1 270 923,63	53°3′0.97″	38°47′37.05″
1454	467 476,14	1 270 912,31	53°3′1.47″	38°47′36.45″
1455	467 484,72	1 270 908,04	53°3′1.75″	38°47′36.22″
1456	467 490,67	1 270 908,14	53°3′1.94″	38°47′36.23″
1457	467 494,39	1 270 910,37	53°3′2.06″	38°47′36.35″

1458	467 496,66	1 270 915,52	53°3′2.13″	38°47′36.63″
1459	467 500,25	1 270 919,08	53°3′2.25″	38°47′36.82″
1460	467 507,54	1 270 922,61	53°3′2.48″	38°47′37.01″
1461	467 514,83	1 270 924,96	53°3′2.72″	38°47′37.14″
1462	467 516,44	1 270 924,00	53°3′2.77″	38°47′37.09″
1463	467 518,25	1 270 920,98	53°3′2.83″	38°47′36.93″
1464	467 522,61	1 270 920,29	53°3′2.97″	38°47′36.89″
1465	467 527,91	1 270 920,66	53°3′3.14″	38°47′36.91″
1466	467 535,38	1 270 920,36	53°3′3.38″	38°47′36.9″
1467	467 543,51	1 270 918,74	53°3′3.65″	38°47′36.81″
1468	467 552,36	1 270 916,71	53°3′3.93″	38°47′36.7″
1469	467 559,95	1 270 914,03	53°3′4.18″	38°47′36.56″
1470	467 564,44	1 270 912,02	53°3′4.33″	38°47′36.46″
1471	467 569,58	1 270 907,10	53°3′4.49″	38°47′36.19″
1472	467 576,61	1 270 899,78	53°3′4.72″	38°47′35.8″
1473	467 594,36	1 270 887,67	53°3′5.3″	38°47′35.15″
1474	467 605,16	1 270 877,96	53°3′5.65″	38°47′34.64″
1475	467 606,33	1 270 873,19	53°3′5.69″	38°47′34.38″
1476	467 605,11	1 270 867,90	53°3′5.65″	38°47′34.1″
1477	467 600,78	1 270 864,21	53°3′5.51″	38°47′33.9″
1478	467 599,18	1 270 860,52	53°3′5.46″	38°47′33.7″
1479	467 601,29	1 270 857,08	53°3′5.53″	38°47′33.51″
1480	467 605,38	1 270 855,60	53°3′5.66″	38°47′33.44″
1481	467 617,13	1 270 850,52	53°3′6.04″	38°47′33.17″
1482	467 635,62	1 270 843,42	53°3′6.64″	38°47′32.79″
1483	467 657,28	1 270 837,23	53°3′7.34″	38°47′32.46″
1484	467 682,82	1 270 831,55	53°3′8.17″	38°47′32.16″
1485	467 705,82	1 270 826,94	53°3′8.91″	38°47′31.92″
1486	467 731,72	1 270 821,65	53°3′9.75″	38°47′31.64″
1487	467 757,76	1 270 817,43	53°3′10.59″	38°47′31.42″
1488	467 780,99	1 270 814,66	53°3′11.34″	38°47′31.28″
1489	467 799,08	1 270 812,07	53°3′11.93″	38°47′31.14″
1490	467 808,46	1 270 809,51	53°3′12.23″	38°47′31.01″
1491	467 820,88	1 270 806,94	53°3′12.64″	38°47′30.87″
1492	467 838,63	1 270 805,39	53°3′13.21″	38°47′30.79″
1493	467 858,20	1 270 803,71	53°3′13.84″	38°47′30.71″
1494	467 883,58	1 270 800,41	53°3′14.66″	38°47′30.54″
1495	467 910,55	1 270 796,05	53°3′15.54″	38°47′30.31″
1496	467 933,06	1 270 791,71	53°3′16.27″	38°47′30.08″
1497	467 950,78	1 270 788,98	53°3′16.84″	38°47′29.94″
1498	467 971,40	1 270 786,76	53°3′17.51″	38°47′29.82″
1499	467 986,47	1 270 784,84	53°3′18″	38°47′29.73″
1500	468 008,90	1 270 780,76	53°3′18.72″	38°47′29.51″
1501	468 017,40	1 270 779,14	53°3′19″	38°47′29.43″

1502	468 024,80	1 270 776,45	53°3′19.24″	38°47′29.28″
1503	468 031,68	1 270 775,76	53°3′19.46″	38°47′29.25″
1504	468 043,58	1 270 775,44	53°3′19.84″	38°47′29.23″
1505	468 058,79	1 270 774,97	53°3′20.34″	38°47′29.21″
1506	468 071,49	1 270 773,58	53°3′20.75″	38°47′29.14″
1507	468 078,49	1 270 772,49	53°3′20.97″	38°47′29.08″
1508	468 089,59	1 270 770,45	53°3′21.33″	38°47′28.98″
1509	468 101,68	1 270 767,55	53°3′21.72″	38°47′28.82″
1510	468 105,91	1 270 766,80	53°3′21.86″	38°47′28.78″
1511	468 108,57	1 270 767,78	53°3′21.95″	38°47′28.84″
1512	468 110,10	1 270 770,36	53°3′22″	38°47′28.98″
1513	468 113,29	1 270 772,72	53°3′22.1″	38°47′29.1″
1514	468 117,42	1 270 772,90	53°3′22.23″	38°47′29.11″
1515	468 121,18	1 270 771,43	53°3′22.35″	38°47′29.04″
1516	468 125,44	1 270 770,15	53°3′22.49″	38°47′28.97″
1517	468 133,90	1 270 767,20	53°3′22.77″	38°47′28.81″
1518	468 143,74	1 270 765,43	53°3′23.09″	38°47′28.72″
1519	468 157,76	1 270 764,04	53°3′23.54″	38°47′28.65″
1520	468 176,60	1 270 762,10	53°3′24.15″	38°47′28.55″
1521	468 192,67	1 270 760,96	53°3′24.67″	38°47′28.49″
1522	468 211,72	1 270 759,81	53°3′25.29″	38°47′28.43″
1523	468 224,68	1 270 759,75	53°3′25.7″	38°47′28.43″
1524	468 235,81	1 270 759,56	53°3′26.06″	38°47′28.43″
1525	468 247,44	1 270 760,17	53°3′26.44″	38°47′28.46″
1526	468 258,57	1 270 759,45	53°3′26.8″	38°47′28.42″
1527	468 286,58	1 270 752,96	53°3′27.71″	38°47′28.08″
1528	468 303,75	1 270 750,73	53°3′28.26″	38°47′27.97″
1529	468 318,56	1 270 749,51	53°3′28.74″	38°47′27.9″
1530	468 338,40	1 270 749,41	53°3′29.38″	38°47′27.9″
1531	468 360,89	1 270 747,98	53°3′30.11″	38°47′27.83″
1532	468 379,40	1 270 746,31	53°3′30.71″	38°47′27.75″
1533	468 397,90	1 270 743,31	53°3′31.31″	38°47′27.59″
1534	468 416,40	1 270 738,19	53°3′31.91″	38°47′27.32″
1535	468 439,94	1 270 731,59	53°3′32.67″	38°47′26.97″
1536	468 460,02	1 270 725,67	53°3′33.32″	38°47′26.66″
1537	468 466,87	1 270 724,72	53°3′33.54″	38°47′26.61″
1538	468 474,30	1 270 724,54	53°3′33.78″	38°47′26.6″
1539	468 484,07	1 270 724,50	53°3′34.1″	38°47′26.6″
1540	468 497,58	1 270 723,90	53°3′34.54″	38°47′26.57″
1541	468 537,22	1 270 718,82	53°3′35.82″	38°47′26.31″
1542	468 550,31	1 270 716,78	53°3′36.24″	38°47′26.2″
1543	468 563,59	1 270 713,93	53°3′36.67″	38°47′26.05″
1544	468 577,41	1 270 712,81	53°3′37.12″	38°47′25.99″
1545	468 589,45	1 270 713,28	53°3′37.51″	38°47′26.02″

1546	468 599,12	1 270 714,42	53°3′37.82″	38°47′26.09″
1547	468 613,49	1 270 717,93	53°3′38.29″	38°47′26.28″
1548	468 629,92	1 270 723,40	53°3′38.82″	38°47′26.57″
1549	468 644,30	1 270 729,95	53°3′39.28″	38°47′26.93″
1550	468 662,76	1 270 740,04	53°3′39.88″	38°47′27.48″
1551	468 682,77	1 270 751,20	53°3′40.52″	38°47′28.08″
1552	468 700,15	1 270 761,43	53°3′41.08″	38°47′28.63″
1553	468 722,44	1 270 775,61	53°3′41.8″	38°47′29.4″
1554	468 738,76	1 270 785,32	53°3′42.33″	38°47′29.92″
1555	468 753,36	1 270 794,51	53°3′42.8″	38°47′30.42″
1556	468 776,05	1 270 808,16	53°3′43.53″	38°47′31.16″
1557	468 791,17	1 270 817,35	53°3′44.02″	38°47′31.66″
1558	468 802,06	1 270 825,76	53°3′44.37″	38°47′32.11″
1559	468 815,43	1 270 834,84	53°3′44.8″	38°47′32.6″
1560	468 832,67	1 270 843,76	53°3′45.36″	38°47′33.08″
1561	468 845,92	1 270 850,81	53°3′45.79″	38°47′33.47″
1562	468 861,04	1 270 858,99	53°3′46.28″	38°47′33.91″
1563	468 876,68	1 270 867,62	53°3′46.78″	38°47′34.38″
1564	468 895,25	1 270 876,84	53°3′47.38″	38°47′34.88″
1565	468 910,09	1 270 882,82	53°3′47.86″	38°47′35.2″
1566	468 920,42	1 270 885,47	53°3′48.19″	38°47′35.34″
1567	468 929,96	1 270 889,66	53°3′48.5″	38°47′35.57″
1568	468 937,12	1 270 894,39	53°3′48.73″	38°47′35.83″
1569	468 943,22	1 270 897,54	53°3′48.93″	38°47′36″
1570	468 954,15	1 270 900,67	53°3′49.28″	38°47′36.17″
1571	468 967,85	1 270 903,75	53°3′49.72″	38°47′36.34″
1572	468 985,14	1 270 909,80	53°3′50.28″	38°47′36.67″
1573	469 004,76	1 270 917,92	53°3′50.92″	38°47′37.11″
1574	469 027,82	1 270 928,14	53°3′51.66″	38°47′37.66″
1575	469 048,24	1 270 938,91	53°3′52.32″	38°47′38.24″
1576	469 065,47	1 270 948,36	53°3′52.88″	38°47′38.76″
1577	469 076,48	1 270 955,06	53°3′53.23″	38°47′39.12″
1578	469 094,60	1 270 968,84	53°3′53.82″	38°47′39.86″
1579	469 108,33	1 270 978,74	53°3′54.26″	38°47′40.4″
1580	469 119,47	1 270 985,84	53°3′54.62″	38°47′40.78″
1581	469 130,61	1 270 991,35	53°3′54.98″	38°47′41.08″
1582	469 148,63	1 270 997,62	53°3′55.56″	38°47′41.42″
1583	469 168,22	1 271 001,51	53°3′56.19″	38°47′41.63″
1584	469 190,01	1 271 006,45	53°3′56.9″	38°47′41.9″
1585	469 212,24	1 271 010,15	53°3′57.62″	38°47′42.11″
1586	469 229,45	1 271 012,37	53°3′58.17″	38°47′42.23″
1587	469 242,70	1 271 015,22	53°3′58.6″	38°47′42.39″
1588	469 259,45	1 271 019,92	53°3′59.14″	38°47′42.64″
1589	469 275,27	1 271 023,65	53°3′59.65″	38°47′42.85″

1590	469 284,61	1 271 025,90	53°3′59.95″	38°47′42.97″
1591	469 294,35	1 271 029,39	53°4′0.27″	38°47′43.16″
1592	469 301,56	1 271 028,74	53°4′0.5″	38°47′43.13″
1593	469 308,62	1 271 026,15	53°4′0.73″	38°47′42.99″
1594	469 318,15	1 271 026,64	53°4′1.04″	38°47′43.02″
1595	469 333,57	1 271 029,13	53°4′1.54″	38°47′43.16″
1596	469 354,23	1 271 033,28	53°4′2.21″	38°47′43.38″
1597	469 374,09	1 271 037,43	53°4′2.85″	38°47′43.61″
1598	469 393,35	1 271 042,20	53°4′3.47″	38°47′43.87″
1599	469 421,23	1 271 047,82	53°4′4.37″	38°47′44.18″
1600	469 441,62	1 271 052,23	53°4′5.03″	38°47′44.42″
1601	469 463,27	1 271 056,73	53°4′5.73″	38°47′44.67″
1602	469 482,86	1 271 059,82	53°4′6.36″	38°47′44.84″
1603	469 500,86	1 271 062,92	53°4′6.94″	38°47′45.01″
1604	469 515,49	1 271 065,28	53°4′7.42″	38°47′45.14″
1605	469 536,34	1 271 068,59	53°4′8.09″	38°47′45.32″
1606	469 556,27	1 271 071,73	53°4′8.74″	38°47′45.5″
1607	469 582,21	1 271 076,12	53°4′9.57″	38°47′45.74″
1608	469 600,75	1 271 079,21	53°4′10.17″	38°47′45.91″
1609	469 624,77	1 271 083,04	53°4′10.95″	38°47′46.12″
1610	469 645,75	1 271 085,64	53°4′11.63″	38°47′46.26″
1611	469 665,08	1 271 087,15	53°4′12.25″	38°47′46.35″
1612	469 676,45	1 271 086,57	53°4′12.62″	38°47′46.32″
1613	469 685,71	1 271 085,74	53°4′12.92″	38°47′46.28″
1614	469 698,68	1 271 087,01	53°4′13.34″	38°47′46.35″
1615	469 706,82	1 271 089,05	53°4′13.6″	38°47′46.46″
1616	469 736,80	1 271 093,20	53°4′14.57″	38°47′46.69″
1617	469 757,91	1 271 095,09	53°4′15.25″	38°47′46.8″
1618	469 778,69	1 271 095,93	53°4′15.93″	38°47′46.85″
1619	469 785,84	1 271 097,62	53°4′16.16″	38°47′46.94″
1620	469 791,20	1 271 100,11	53°4′16.33″	38°47′47.07″
1621	469 794,32	1 271 100,50	53°4′16.43″	38°47′47.1″
1622	469 802,19	1 271 100,73	53°4′16.69″	38°47′47.11″
1623	469 812,25	1 271 102,67	53°4′17.01″	38°47′47.22″
1624	469 823,37	1 271 105,41	53°4′17.37″	38°47′47.37″
1625	469 834,76	1 271 107,21	53°4′17.74″	38°47′47.47″
1626	469 850,90	1 271 108,73	53°4′18.26″	38°47′47.55″
1627	469 864,20	1 271 108,94	53°4′18.69″	38°47′47.57″
1628	469 872,28	1 271 110,23	53°4′18.95″	38°47′47.64″
1629	469 880,28	1 271 111,25	53°4′19.21″	38°47′47.69″
1630	469 903,77	1 271 113,63	53°4′19.97″	38°47′47.83″
1631	469 929,78	1 271 115,28	53°4′20.81″	38°47′47.92″
1632	469 947,77	1 271 116,26	53°4′21.39″	38°47′47.98″
1633	469 967,09	1 271 116,71	53°4′22.02″	38°47′48.01″

1634	469 983,23	1 271 117,70	53°4′22.54″	38°47′48.06″
1635	470 001,50	1 271 118,68	53°4′23.13″	38°47′48.12″
1636	470 017,11	1 271 119,68	53°4′23.64″	38°47′48.18″
1637	470 034,51	1 271 120,49	53°4′24.2″	38°47′48.23″
1638	470 049,99	1 271 120,60	53°4′24.7″	38°47′48.24″
1639	470 068,25	1 271 120,79	53°4′25.29″	38°47′48.25″
1640	470 086,17	1 271 120,98	53°4′25.87″	38°47′48.26″
1641	470 094,91	1 271 122,00	53°4′26.15″	38°47′48.32″
1642	470 100,48	1 271 124,00	53°4′26.33″	38°47′48.43″
1643	470 108,81	1 271 124,85	53°4′26.6″	38°47′48.48″
1644	470 122,57	1 271 124,26	53°4′27.05″	38°47′48.45″
1645	470 136,65	1 271 122,35	53°4′27.5″	38°47′48.35″
1646	470 157,81	1 271 120,68	53°4′28.19″	38°47′48.27″
1647	470 171,03	1 271 118,51	53°4′28.62″	38°47′48.15″
1648	470 186,88	1 271 114,03	53°4′29.13″	38°47′47.91″
1649	470 206,92	1 271 111,48	53°4′29.78″	38°47′47.78″
1650	470 218,62	1 271 111,16	53°4′30.16″	38°47′47.77″
1651	470 227,89	1 271 112,27	53°4′30.46″	38°47′47.83″
1652	470 236,75	1 271 112,94	53°4′30.74″	38°47′47.87″
1653	470 246,54	1 271 110,92	53°4′31.06″	38°47′47.76″
1654	470 252,21	1 271 107,98	53°4′31.24″	38°47′47.61″
1655	470 258,03	1 271 107,16	53°4′31.43″	38°47′47.56″
1656	470 263,26	1 271 107,54	53°4′31.6″	38°47′47.58″
1657	470 268,09	1 271 108,58	53°4′31.76″	38°47′47.64″
1658	470 274,31	1 271 108,42	53°4′31.96″	38°47′47.63″
1659	470 280,24	1 271 106,64	53°4′32.15″	38°47′47.54″
1660	470 288,37	1 271 102,41	53°4′32.41″	38°47′47.31″
1661	470 298,48	1 271 099,81	53°4′32.74″	38°47′47.18″
1662	470 310,05	1 271 098,61	53°4′33.12″	38°47′47.12″
1663	470 321,75	1 271 098,13	53°4′33.49″	38°47′47.09″
1664	470 343,99	1 271 099,62	53°4′34.21″	38°47′47.18″
1665	470 362,51	1 271 098,79	53°4′34.81″	38°47′47.14″
1666	470 384,72	1 271 096,80	53°4′35.53″	38°47′47.04″
1667	470 404,56	1 271 094,91	53°4′36.17″	38°47′46.94″
1668	470 440,26	1 271 091,85	53°4′37.33″	38°47′46.78″
1669	470 466,45	1 271 089,62	53°4′38.18″	38°47′46.67″
1670	470 484,17	1 271 087,17	53°4′38.75″	38°47′46.54″
1671	470 503,47	1 271 084,18	53°4′39.37″	38°47′46.39″
1672	470 522,77	1 271 080,92	53°4′40″	38°47′46.22″
1673	470 537,58	1 271 080,33	53°4′40.48″	38°47′46.19″
1674	470 551,60	1 271 077,89	53°4′40.93″	38°47′46.06″
1675	470 580,14	1 271 070,63	53°4′41.86″	38°47′45.68″
1676	470 601,54	1 271 064,15	53°4′42.55″	38°47′45.33″
1677	470 616,87	1 271 059,36	53°4′43.05″	38°47′45.08″

1678	470 633,95	1 271 053,21	53°4′43.6″	38°47′44.75″
1679	470 643,91	1 271 048,40	53°4′43.92″	38°47′44.5″
1680	470 648,00	1 271 045,21	53°4′44.05″	38°47′44.33″
1681	470 651,95	1 271 040,96	53°4′44.18″	38°47′44.1″
1682	470 654,32	1 271 037,64	53°4′44.26″	38°47′43.92″
1683	470 662,37	1 271 032,18	53°4′44.52″	38°47′43.63″
1684	470 667,17	1 271 026,61	53°4′44.68″	38°47′43.33″
1685	470 674,56	1 271 022,08	53°4′44.92″	38°47′43.09″
1686	470 685,52	1 271 016,74	53°4′45.27″	38°47′42.81″
1687	470 698,06	1 271 009,55	53°4′45.68″	38°47′42.42″
1688	470 708,71	1 271 003,38	53°4′46.02″	38°47′42.09″
1689	470 722,17	1 270 994,89	53°4′46.46″	38°47′41.64″
1690	470 735,86	1 270 985,84	53°4′46.91″	38°47′41.16″
1691	470 748,12	1 270 976,40	53°4′47.3″	38°47′40.65″
1692	470 752,91	1 270 973,00	53°4′47.46″	38°47′40.47″
1693	470 756,80	1 270 971,86	53°4′47.58″	38°47′40.41″
1694	470 758,78	1 270 970,60	53°4′47.65″	38°47′40.34″
1695	470 759,74	1 270 969,07	53°4′47.68″	38°47′40.26″
1696	470 764,22	1 270 965,75	53°4′47.83″	38°47′40.08″
1697	470 773,85	1 270 960,15	53°4′48.14″	38°47′39.79″
1698	470 786,20	1 270 954,01	53°4′48.54″	38°47′39.46″
1699	470 795,04	1 270 949,88	53°4′48.82″	38°47′39.24″
1700	470 803,63	1 270 947,33	53°4′49.1″	38°47′39.1″
1701	470 809,45	1 270 946,64	53°4′49.29″	38°47′39.07″
1702	470 814,88	1 270 947,54	53°4′49.47″	38°47′39.12″
1703	470 818,99	1 270 950,57	53°4′49.6″	38°47′39.28″
1704	470 823,36	1 270 951,61	53°4′49.74″	38°47′39.34″
1705	470 829,98	1 270 951,85	53°4′49.95″	38°47′39.35″
1706	470 838,04	1 270 950,75	53°4′50.22″	38°47′39.3″
1707	470 845,01	1 270 949,36	53°4′50.44″	38°47′39.22″
1708	470 852,85	1 270 948,31	53°4′50.69″	38°47′39.17″
1709	470 858,67	1 270 949,21	53°4′50.88″	38°47′39.22″
1710	470 861,73	1 270 951,71	53°4′50.98″	38°47′39.35″
1711	470 863,86	1 270 956,73	53°4′51.05″	38°47′39.62″
1712	470 867,45	1 270 960,42	53°4′51.17″	38°47′39.82″
1713	470 873,29	1 270 963,44	53°4′51.35″	38°47′39.99″
1714	470 879,31	1 270 964,74	53°4′51.55″	38°47′40.06″
1715	470 890,76	1 270 966,01	53°4′51.92″	38°47′40.13″
1716	470 901,87	1 270 964,91	53°4′52.28″	38°47′40.07″
1717	470 915,44	1 270 961,77	53°4′52.72″	38°47′39.91″
1718	470 926,37	1 270 956,21	53°4′53.07″	38°47′39.61″
1719	470 933,82	1 270 949,96	53°4′53.31″	38°47′39.28″
1720	470 943,50	1 270 940,26	53°4′53.63″	38°47′38.76″
1721	470 954,47	1 270 929,33	53°4′53.98″	38°47′38.17″

1722	470 965,70	1 270 918,34	53°4′54.35″	38°47′37.58″
1723	470 978,55	1 270 906,51	53°4′54.77″	38°47′36.95″
1724	470 992,52	1 270 892,43	53°4′55.22″	38°47′36.2″
1725	471 002,79	1 270 880,74	53°4′55.55″	38°47′35.57″
1726	471 014,90	1 270 866,14	53°4′55.95″	38°47′34.79″
1727	471 024,54	1 270 854,95	53°4′56.26″	38°47′34.19″
1728	471 031,16	1 270 848,35	53°4′56.48″	38°47′33.84″
1729	471 037,88	1 270 842,10	53°4′56.69″	38°47′33.51″
1730	471 040,58	1 270 838,39	53°4′56.78″	38°47′33.31″
1731	471 042,01	1 270 831,90	53°4′56.83″	38°47′32.96″
1732	471 044,23	1 270 825,93	53°4′56.9″	38°47′32.64″
1733	471 049,56	1 270 819,17	53°4′57.08″	38°47′32.28″
1734	471 059,69	1 270 806,16	53°4′57.41″	38°47′31.58″
1735	471 070,75	1 270 792,35	53°4′57.77″	38°47′30.84″
1736	471 081,41	1 270 780,01	53°4′58.11″	38°47′30.18″
1737	471 093,26	1 270 765,67	53°4′58.5″	38°47′29.41″
1738	471 100,70	1 270 757,57	53°4′58.74″	38°47′28.98″
1739	471 104,91	1 270 752,79	53°4′58.88″	38°47′28.72″
1740	471 106,88	1 270 748,55	53°4′58.94″	38°47′28.5″
1741	471 107,45	1 270 744,05	53°4′58.96″	38°47′28.25″
1742	471 109,49	1 270 740,73	53°4′59.03″	38°47′28.08″
1743	471 113,58	1 270 737,54	53°4′59.16″	38°47′27.91″
1744	471 117,39	1 270 731,70	53°4′59.28″	38°47′27.59″
1745	471 119,55	1 270 725,74	53°4′59.35″	38°47′27.27″
1746	471 124,54	1 270 716,59	53°4′59.52″	38°47′26.78″
1747	471 129,79	1 270 707,31	53°4′59.69″	38°47′26.29″
1748	471 134,01	1 270 703,45	53°4′59.82″	38°47′26.08″
1749	471 137,77	1 270 701,45	53°4′59.95″	38°47′25.97″
1750	471 140,27	1 270 698,40	53°5′0.03″	38°47′25.81″
1751	471 141,71	1 270 694,56	53°5′0.07″	38°47′25.6″
1752	471 142,74	1 270 688,60	53°5′0.11″	38°47′25.28″
1753	471 146,06	1 270 683,52	53°5′0.22″	38°47′25.01″
1754	471 152,76	1 270 678,64	53°5′0.43″	38°47′24.75″
1755	471 156,44	1 270 673,59	53°5′0.55″	38°47′24.48″
1756	471 163,79	1 270 659,01	53°5′0.79″	38°47′23.7″
1757	471 167,38	1 270 648,41	53°5′0.91″	38°47′23.13″
1758	471 171,33	1 270 644,96	53°5′1.04″	38°47′22.95″
1759	471 176,49	1 270 643,48	53°5′1.21″	38°47′22.87″
1760	471 181,11	1 270 640,82	53°5′1.36″	38°47′22.73″
1761	471 183,94	1 270 638,02	53°5′1.45″	38°47′22.58″
1762	471 184,05	1 270 633,79	53°5′1.45″	38°47′22.35″
1763	471 181,40	1 270 631,55	53°5′1.37″	38°47′22.23″
1764	471 179,92	1 270 626,00	53°5′1.32″	38°47′21.93″
1765	471 181,74	1 270 617,13	53°5′1.38″	38°47′21.45″

1766	471 186,38	1 270 605,47	53°5′1.53″	38°47′20.83″
1767	471 192,24	1 270 591,25	53°5′1.72″	38°47′20.06″
1768	471 197,00	1 270 580,56	53°5′1.88″	38°47′19.49″
1769	471 202,23	1 270 567,04	53°5′2.05″	38°47′18.77″
1770	471 206,69	1 270 556,97	53°5′2.2″	38°47′18.23″
1771	471 210,88	1 270 546,90	53°5′2.33″	38°47′17.69″
1772	471 215,58	1 270 533,12	53°5′2.49″	38°47′16.95″
1773	471 219,50	1 270 521,46	53°5′2.61″	38°47′16.32″
1774	471 223,90	1 270 508,07	53°5′2.76″	38°47′15.6″
1775	471 225,89	1 270 497,36	53°5′2.82″	38°47′15.03″
1776	471 226,24	1 270 487,83	53°5′2.84″	38°47′14.52″
1777	471 227,26	1 270 479,09	53°5′2.87″	38°47′14.05″
1778	471 230,94	1 270 471,40	53°5′2.99″	38°47′13.63″
1779	471 235,66	1 270 461,86	53°5′3.15″	38°47′13.12″
1780	471 239,83	1 270 447,55	53°5′3.28″	38°47′12.36″
1781	471 243,99	1 270 428,49	53°5′3.42″	38°47′11.33″
1782	471 248,40	1 270 408,10	53°5′3.56″	38°47′10.24″
1783	471 253,34	1 270 387,70	53°5′3.73″	38°47′9.14″
1784	471 258,29	1 270 368,37	53°5′3.89″	38°47′8.11″
1785	471 263,76	1 270 348,76	53°5′4.07″	38°47′7.05″
1786	471 267,92	1 270 331,02	53°5′4.21″	38°47′6.1″
1787	471 273,92	1 270 309,56	53°5′4.4″	38°47′4.95″
1788	471 279,12	1 270 288,90	53°5′4.57″	38°47′3.84″
1789	471 283,78	1 270 271,49	53°5′4.73″	38°47′2.91″
1790	471 288,73	1 270 253,24	53°5′4.89″	38°47′1.93″
1791	471 294,75	1 270 237,05	53°5′5.09″	38°47′1.06″
1792	471 300,76	1 270 219,29	53°5′5.28″	38°47′0.11″
1793	471 308,60	1 270 195,47	53°5′5.54″	38°46′58.83″
1794	471 314,62	1 270 180,21	53°5′5.74″	38°46′58.01″
1795	471 319,06	1 270 165,90	53°5′5.88″	38°46′57.24″
1796	471 323,21	1 270 145,25	53°5′6.02″	38°46′56.13″
1797	471 326,86	1 270 132,40	53°5′6.14″	38°46′55.44″
1798	471 329,68	1 270 110,96	53°5′6.23″	38°46′54.29″
1799	471 333,81	1 270 087,39	53°5′6.37″	38°46′53.03″
1800	471 339,92	1 270 060,11	53°5′6.57″	38°46′51.56″
1801	471 350,34	1 270 023,03	53°5′6.91″	38°46′49.57″
1802	471 363,40	1 269 982,23	53°5′7.34″	38°46′47.38″
1803	471 375,30	1 269 949,13	53°5′7.73″	38°46′45.61″
1804	471 387,89	1 269 923,15	53°5′8.14″	38°46′44.21″
1805	471 398,91	1 269 899,29	53°5′8.5″	38°46′42.93″
1806	471 406,95	1 269 877,27	53°5′8.77″	38°46′41.75″
1807	471 416,38	1 269 854,48	53°5′9.07″	38°46′40.53″
1808	471 427,93	1 269 831,67	53°5′9.45″	38°46′39.31″
1809	471 439,79	1 269 804,93	53°5′9.84″	38°46′37.87″

1810	471 456,57	1 269 769,40	53°5′10.38″	38°46′35.97″
1811	471 464,38	1 269 753,21	53°5′10.64″	38°46′35.1″
1812	471 473,57	1 269 737,56	53°5′10.94″	38°46′34.26″
1813	471 480,19	1 269 722,21	53°5′11.15″	38°46′33.44″
1814	471 484,89	1 269 708,43	53°5′11.31″	38°46′32.7″
1815	471 492,82	1 269 690,12	53°5′11.57″	38°46′31.72″
1816	471 500,16	1 269 673,15	53°5′11.81″	38°46′30.81″
1817	471 509,54	1 269 653,29	53°5′12.11″	38°46′29.74″
1818	471 520,63	1 269 633,38	53°5′12.47″	38°46′28.67″
1819	471 531,05	1 269 610,87	53°5′12.81″	38°46′27.47″
1820	471 539,97	1 269 592,31	53°5′13.11″	38°46′26.47″
1821	471 550,99	1 269 569,51	53°5′13.47″	38°46′25.25″
1822	471 562,53	1 269 545,12	53°5′13.84″	38°46′23.94″
1823	471 574,52	1 269 517,79	53°5′14.23″	38°46′22.48″
1824	471 590,24	1 269 479,63	53°5′14.75″	38°46′20.43″
1825	471 602,87	1 269 448,11	53°5′15.16″	38°46′18.74″
1826	471 613,87	1 269 421,61	53°5′15.52″	38°46′17.32″
1827	471 629,00	1 269 383,69	53°5′16.01″	38°46′15.28″
1828	471 646,81	1 269 340,75	53°5′16.59″	38°46′12.98″
1829	471 663,56	1 269 297,29	53°5′17.14″	38°46′10.65″
1830	471 679,77	1 269 250,65	53°5′17.67″	38°46′8.15″
1831	471 693,95	1 269 207,99	53°5′18.14″	38°46′5.86″
1832	471 703,85	1 269 173,05	53°5′18.46″	38°46′3.98″
1833	471 710,59	1 269 138,10	53°5′18.68″	38°46′2.1″
1834	471 715,74	1 269 104,74	53°5′18.85″	38°46′0.31″
1835	471 719,80	1 269 063,42	53°5′18.99″	38°45′58.09″
1836	471 721,73	1 269 033,52	53°5′19.06″	38°45′56.49″
1837	471 726,89	1 269 001,22	53°5′19.23″	38°45′54.75″
1838	471 735,72	1 268 962,55	53°5′19.52″	38°45′52.68″
1839	471 742,51	1 268 926,27	53°5′19.74″	38°45′50.73″
1840	471 748,70	1 268 886,56	53°5′19.95″	38°45′48.6″
1841	471 754,86	1 268 842,64	53°5′20.15″	38°45′46.24″
1842	471 759,24	1 268 796,29	53°5′20.3″	38°45′43.75″
1843	471 762,55	1 268 765,85	53°5′20.41″	38°45′42.11″
1844	471 764,05	1 268 744,41	53°5′20.46″	38°45′40.96″
1845	471 764,25	1 268 729,07	53°5′20.47″	38°45′40.14″
1846	471 766,63	1 268 713,44	53°5′20.55″	38°45′39.3″
1847	471 769,74	1 268 698,62	53°5′20.65″	38°45′38.5″
1848	471 774,19	1 268 686,95	53°5′20.8″	38°45′37.88″
1849	471 779,97	1 268 677,67	53°5′20.99″	38°45′37.38″
1850	471 788,68	1 268 670,75	53°5′21.27″	38°45′37.01″
1851	471 800,56	1 268 664,62	53°5′21.65″	38°45′36.68″
1852	471 809,00	1 268 658,50	53°5′21.93″	38°45′36.36″
1853	471 816,63	1 268 649,74	53°5′22.18″	38°45′35.89″

1854	471 824,27	1 268 640,71	53°5′22.42″	38°45′35.4″
1855	471 829,79	1 268 632,75	53°5′22.6″	38°45′34.98″
1856	471 834,25	1 268 623,73	53°5′22.75″	38°45′34.49″
1857	471 836,68	1 268 617,90	53°5′22.83″	38°45′34.18″
1858	471 840,22	1 268 612,68	53°5′22.94″	38°45′33.9″
1859	471 845,30	1 268 608,34	53°5′23.11″	38°45′33.67″
1860	471 850,30	1 268 602,50	53°5′23.27″	38°45′33.36″
1861	471 851,60	1 268 595,08	53°5′23.31″	38°45′32.96″
1862	471 848,65	1 268 586,63	53°5′23.22″	38°45′32.5″
1863	471 848,88	1 268 577,63	53°5′23.23″	38°45′32.02″
1864	471 851,62	1 268 569,71	53°5′23.32″	38°45′31.59″
1865	471 857,93	1 268 559,63	53°5′23.52″	38°45′31.05″
1866	471 869,38	1 268 544,21	53°5′23.9″	38°45′30.23″
1867	471 875,81	1 268 533,63	53°5′24.1″	38°45′29.66″
1868	471 882,50	1 268 519,02	53°5′24.32″	38°45′28.88″
1869	471 890,10	1 268 501,92	53°5′24.57″	38°45′27.96″
1870	471 894,69	1 268 491,72	53°5′24.72″	38°45′27.41″
1871	471 901,21	1 268 483,88	53°5′24.93″	38°45′26.99″
1872	471 910,47	1 268 468,50	53°5′25.23″	38°45′26.17″
1873	471 912,64	1 268 463,54	53°5′25.3″	38°45′25.9″
1874	471 913,01	1 268 459,49	53°5′25.32″	38°45′25.68″
1875	471 911,67	1 268 455,26	53°5′25.27″	38°45′25.46″
1876	471 910,33	1 268 450,77	53°5′25.23″	38°45′25.21″
1877	471 911,89	1 268 444,15	53°5′25.28″	38°45′24.86″
1878	471 917,95	1 268 437,78	53°5′25.48″	38°45′24.52″
1879	471 924,38	1 268 425,05	53°5′25.69″	38°45′23.84″
1880	471 926,97	1 268 411,81	53°5′25.77″	38°45′23.12″
1881	471 927,56	1 268 395,93	53°5′25.8″	38°45′22.27″
1882	471 928,93	1 268 376,35	53°5′25.84″	38°45′21.22″
1883	471 927,00	1 268 357,31	53°5′25.78″	38°45′20.2″
1884	471 924,81	1 268 339,85	53°5′25.71″	38°45′19.26″
1885	471 922,38	1 268 327,96	53°5′25.64″	38°45′18.62″
1886	471 919,19	1 268 323,47	53°5′25.53″	38°45′18.38″
1887	471 910,44	1 268 320,07	53°5′25.25″	38°45′18.19″
1888	471 900,37	1 268 315,88	53°5′24.93″	38°45′17.96″
1889	471 891,34	1 268 306,65	53°5′24.63″	38°45′17.47″
1890	471 891,28	1 268 293,16	53°5′24.63″	38°45′16.74″
1891	471 894,32	1 268 276,90	53°5′24.73″	38°45′15.87″
1892	471 900,59	1 268 257,29	53°5′24.94″	38°45′14.82″
1893	471 910,53	1 268 230,79	53°5′25.26″	38°45′13.39″
1894	471 917,32	1 268 209,07	53°5′25.49″	38°45′12.23″
1895	471 922,53	1 268 189,47	53°5′25.66″	38°45′11.18″
1896	471 928,79	1 268 167,22	53°5′25.86″	38°45′9.98″
1897	471 931,89	1 268 150,80	53°5′25.97″	38°45′9.1″

1898	471 934,46	1 268 130,68	53°5′26.05″	38°45′8.02″
1899	471 939,67	1 268 111,61	53°5′26.22″	38°45′7″
1900	471 946,89	1 268 081,26	53°5′26.46″	38°45′5.37″
1901	471 953,73	1 268 057,05	53°5′26.68″	38°45′4.07″
1902	471 959,98	1 268 032,68	53°5′26.89″	38°45′2.76″
1903	471 966,66	1 268 002,33	53°5′27.11″	38°45′1.13″
1904	471 974,55	1 267 974,94	53°5′27.37″	38°44′59.66″
1905	471 984,48	1 267 943,68	53°5′27.69″	38°44′57.98″
1906	471 990,74	1 267 922,48	53°5′27.9″	38°44′56.84″
1907	471 995,36	1 267 904,31	53°5′28.05″	38°44′55.87″
1908	471 998,00	1 267 887,00	53°5′28.14″	38°44′54.94″
1909	471 999,20	1 267 873,87	53°5′28.18″	38°44′54.23″
1910	472 004,76	1 267 858,92	53°5′28.36″	38°44′53.43″
1911	472 006,84	1 267 849,39	53°5′28.43″	38°44′52.92″
1912	472 007,24	1 267 835,47	53°5′28.44″	38°44′52.17″
1913	472 009,93	1 267 824,18	53°5′28.53″	38°44′51.57″
1914	472 017,17	1 267 805,27	53°5′28.77″	38°44′50.55″
1915	472 021,58	1 267 783,82	53°5′28.91″	38°44′49.4″
1916	472 024,38	1 267 756,02	53°5′29″	38°44′47.91″
1917	472 028,60	1 267 737,64	53°5′29.14″	38°44′46.92″
1918	472 039,57	1 267 703,73	53°5′29.5″	38°44′45.1″
1919	472 047,71	1 267 672,32	53°5′29.77″	38°44′43.41″
1920	472 057,10	1 267 641,85	53°5′30.08″	38°44′41.78″
1921	472 068,36	1 267 613,76	53°5′30.44″	38°44′40.27″
1922	472 078,32	1 267 590,70	53°5′30.77″	38°44′39.03″
1923	472 083,56	1 267 577,45	53°5′30.94″	38°44′38.32″
1924	472 091,73	1 267 570,27	53°5′31.21″	38°44′37.94″
1925	472 100,18	1 267 566,00	53°5′31.48″	38°44′37.71″
1926	472 108,37	1 267 562,79	53°5′31.74″	38°44′37.54″
1927	472 114,96	1 267 557,21	53°5′31.96″	38°44′37.24″
1928	472 120,75	1 267 550,04	53°5′32.15″	38°44′36.86″
1929	472 124,68	1 267 539,70	53°5′32.27″	38°44′36.3″
1930	472 125,09	1 267 529,28	53°5′32.29″	38°44′35.74″
1931	472 124,52	1 267 518,70	53°5′32.27″	38°44′35.17″
1932	472 124,29	1 267 510,07	53°5′32.27″	38°44′34.71″
1933	472 127,69	1 267 501,86	53°5′32.38″	38°44′34.27″
1934	472 135,08	1 267 495,74	53°5′32.62″	38°44′33.94″
1935	472 142,20	1 267 492,00	53°5′32.85″	38°44′33.74″
1936	472 147,74	1 267 487,75	53°5′33.03″	38°44′33.51″
1937	472 152,41	1 267 481,01	53°5′33.18″	38°44′33.15″
1938	472 156,15	1 267 474,48	53°5′33.3″	38°44′32.8″
1939	472 156,63	1 267 462,58	53°5′33.32″	38°44′32.16″
1940	472 157,36	1 267 445,90	53°5′33.34″	38°44′31.27″
1941	472 160,22	1 267 434,51	53°5′33.44″	38°44′30.66″

1942	472 166,53	1 267 423,64	53°5′33.64″	38°44′30.07″
1943	472 174,96	1 267 416,20	53°5′33.92″	38°44′29.68″
1944	472 184,39	1 267 408,38	53°5′34.22″	38°44′29.26″
1945	472 194,41	1 267 401,99	53°5′34.55″	38°44′28.92″
1946	472 201,79	1 267 394,02	53°5′34.79″	38°44′28.49″
1947	472 206,42	1 267 387,03	53°5′34.94″	38°44′28.11″
1948	472 210,72	1 267 378,63	53°5′35.08″	38°44′27.66″
1949	472 216,16	1 267 372,83	53°5′35.25″	38°44′27.35″
1950	472 230,40	1 267 361,53	53°5′35.72″	38°44′26.75″
1951	472 240,94	1 267 352,22	53°5′36.06″	38°44′26.25″
1952	472 251,31	1 267 340,89	53°5′36.39″	38°44′25.64″
1953	472 258,33	1 267 334,42	53°5′36.62″	38°44′25.3″
1954	472 264,46	1 267 330,69	53°5′36.82″	38°44′25.1″
1955	472 270,47	1 267 327,63	53°5′37.02″	38°44′24.93″
1956	472 275,89	1 267 326,01	53°5′37.19″	38°44′24.85″
1957	472 279,79	1 267 326,40	53°5′37.32″	38°44′24.87″
1958	472 282,84	1 267 328,63	53°5′37.42″	38°44′24.99″
1959	472 283,92	1 267 332,20	53°5′37.45″	38°44′25.18″
1960	472 284,30	1 267 336,56	53°5′37.46″	38°44′25.42″
1961	472 284,45	1 267 341,26	53°5′37.47″	38°44′25.67″
1962	472 286,09	1 267 344,76	53°5′37.52″	38°44′25.86″
1963	472 285,73	1 267 346,88	53°5′37.51″	38°44′25.97″
1964	472 284,02	1 267 348,03	53°5′37.45″	38°44′26.03″
1965	472 282,37	1 267 349,80	53°5′37.4″	38°44′26.13″
1966	472 282,55	1 267 352,05	53°5′37.4″	38°44′26.25″
1967	472 283,45	1 267 354,16	53°5′37.43″	38°44′26.36″
1968	472 285,50	1 267 355,21	53°5′37.5″	38°44′26.42″
1969	472 287,62	1 267 355,34	53°5′37.57″	38°44′26.43″
1970	472 289,54	1 267 356,65	53°5′37.63″	38°44′26.5″
1971	472 291,47	1 267 359,49	53°5′37.69″	38°44′26.65″
1972	472 297,81	1 267 363,69	53°5′37.9″	38°44′26.88″
1973	472 299,40	1 267 365,47	53°5′37.95″	38°44′26.97″
1974	472 300,34	1 267 368,18	53°5′37.98″	38°44′27.12″
1975	472 303,29	1 267 369,25	53°5′38.07″	38°44′27.18″
1976	472 313,17	1 267 368,06	53°5′38.39″	38°44′27.11″
1977	472 323,42	1 267 367,36	53°5′38.72″	38°44′27.08″
1978	472 334,14	1 267 367,58	53°5′39.07″	38°44′27.09″
1979	472 343,26	1 267 366,22	53°5′39.37″	38°44′27.02″
1980	472 348,66	1 267 363,34	53°5′39.54″	38°44′26.87″
1981	472 352,69	1 267 359,43	53°5′39.67″	38°44′26.66″
1982	472 358,70	1 267 357,55	53°5′39.87″	38°44′26.56″
1983	472 363,01	1 267 353,13	53°5′40.01″	38°44′26.32″
1984	472 362,99	1 267 347,84	53°5′40.01″	38°44′26.04″
1985	472 360,77	1 267 344,98	53°5′39.93″	38°44′25.88″

1986	472 357,32	1 267 342,21	53°5′39.82″	38°44′25.73″
1987	472 357,95	1 267 335,99	53°5′39.84″	38°44′25.4″
1988	472 362,17	1 267 332,14	53°5′39.98″	38°44′25.19″
1989	472 368,79	1 267 332,64	53°5′40.2″	38°44′25.22″
1990	472 376,98	1 267 330,62	53°5′40.46″	38°44′25.12″
1991	472 383,57	1 267 324,51	53°5′40.67″	38°44′24.79″
1992	472 387,37	1 267 317,35	53°5′40.8″	38°44′24.4″
1993	472 391,67	1 267 315,21	53°5′40.94″	38°44′24.29″
1994	472 394,63	1 267 312,55	53°5′41.03″	38°44′24.15″
1995	472 395,41	1 267 307,92	53°5′41.06″	38°44′23.9″
1996	472 395,11	1 267 300,91	53°5′41.05″	38°44′23.52″
1997	472 399,33	1 267 297,59	53°5′41.19″	38°44′23.34″
1998	472 403,04	1 267 297,57	53°5′41.31″	38°44′23.34″
1999	472 404,64	1 267 302,59	53°5′41.36″	38°44′23.61″
2000	472 405,86	1 267 306,68	53°5′41.4″	38°44′23.83″
2001	472 407,57	1 267 307,47	53°5′41.45″	38°44′23.88″
2002	472 409,91	1 267 305,84	53°5′41.53″	38°44′23.79″
2003	472 413,60	1 267 301,06	53°5′41.65″	38°44′23.53″
2004	472 416,75	1 267 295,22	53°5′41.75″	38°44′23.22″
2005	472 417,54	1 267 286,53	53°5′41.78″	38°44′22.75″
2006	472 420,92	1 267 281,45	53°5′41.89″	38°44′22.48″
2007	472 423,18	1 267 275,53	53°5′41.96″	38°44′22.16″
2008	472 421,70	1 267 269,32	53°5′41.91″	38°44′21.83″
2009	472 419,43	1 267 264,03	53°5′41.84″	38°44′21.54″
2010	472 420,86	1 267 257,68	53°5′41.89″	38°44′21.2″
2011	472 423,99	1 267 254,45	53°5′41.99″	38°44′21.03″
2012	472 426,08	1 267 249,15	53°5′42.06″	38°44′20.75″
2013	472 424,99	1 267 241,74	53°5′42.02″	38°44′20.35″
2014	472 420,52	1 267 238,50	53°5′41.88″	38°44′20.17″
2015	472 414,43	1 267 237,59	53°5′41.68″	38°44′20.12″
2016	472 410,34	1 267 241,18	53°5′41.55″	38°44′20.32″
2017	472 409,83	1 267 245,68	53°5′41.53″	38°44′20.56″
2018	472 413,14	1 267 247,39	53°5′41.64″	38°44′20.65″
2019	472 415,15	1 267 251,61	53°5′41.7″	38°44′20.88″
2020	472 414,63	1 267 254,13	53°5′41.69″	38°44′21.01″
2021	472 411,58	1 267 254,70	53°5′41.59″	38°44′21.04″
2022	472 409,70	1 267 255,57	53°5′41.53″	38°44′21.09″
2023	472 408,16	1 267 257,86	53°5′41.48″	38°44′21.21″
2024	472 406,32	1 267 261,80	53°5′41.42″	38°44′21.42″
2025	472 402,36	1 267 261,99	53°5′41.29″	38°44′21.43″
2026	472 397,55	1 267 259,32	53°5′41.13″	38°44′21.29″
2027	472 396,77	1 267 255,13	53°5′41.11″	38°44′21.06″
2028	472 395,92	1 267 248,90	53°5′41.08″	38°44′20.73″
2029	472 395,89	1 267 242,39	53°5′41.08″	38°44′20.38″

2030	472 396,69	1 267 234,76	53°5′41.11″	38°44′19.97″
2031	472 399,01	1 267 229,68	53°5′41.18″	38°44′19.7″
2032	472 402,18	1 267 228,08	53°5′41.29″	38°44′19.61″
2033	472 401,80	1 267 223,23	53°5′41.28″	38°44′19.35″
2034	472 399,53	1 267 217,81	53°5′41.2″	38°44′19.06″
2035	472 401,23	1 267 212,91	53°5′41.26″	38°44′18.79″
2036	472 404,39	1 267 211,18	53°5′41.36″	38°44′18.7″
2037	472 407,97	1 267 211,30	53°5′41.48″	38°44′18.71″
2038	472 411,42	1 267 214,46	53°5′41.59″	38°44′18.88″
2039	472 412,62	1 267 217,63	53°5′41.63″	38°44′19.05″
2040	472 417,53	1 267 219,33	53°5′41.79″	38°44′19.14″
2041	472 421,74	1 267 223,76	53°5′41.92″	38°44′19.38″
2042	472 421,86	1 267 226,85	53°5′41.92″	38°44′19.55″
2043	472 418,30	1 267 230,04	53°5′41.81″	38°44′19.72″
2044	472 418,18	1 267 233,35	53°5′41.8″	38°44′19.9″
2045	472 421,79	1 267 234,35	53°5′41.92″	38°44′19.95″
2046	472 428,66	1 267 233,79	53°5′42.14″	38°44′19.92″
2047	472 433,12	1 267 232,49	53°5′42.29″	38°44′19.85″
2048	472 437,08	1 267 228,48	53°5′42.42″	38°44′19.64″
2049	472 440,24	1 267 225,45	53°5′42.52″	38°44′19.48″
2050	472 445,39	1 267 224,77	53°5′42.69″	38°44′19.44″
2051	472 450,55	1 267 223,42	53°5′42.85″	38°44′19.37″
2052	472 455,56	1 267 220,23	53°5′43.02″	38°44′19.2″
2053	472 458,88	1 267 221,67	53°5′43.12″	38°44′19.28″
2054	472 459,56	1 267 226,03	53°5′43.14″	38°44′19.51″
2055	472 461,55	1 267 228,40	53°5′43.21″	38°44′19.64″
2056	472 467,64	1 267 229,44	53°5′43.41″	38°44′19.7″
2057	472 472,03	1 267 234,05	53°5′43.55″	38°44′19.94″
2058	472 477,74	1 267 240,51	53°5′43.73″	38°44′20.29″
2059	472 477,16	1 267 243,95	53°5′43.71″	38°44′20.48″
2060	472 474,52	1 267 244,75	53°5′43.63″	38°44′20.52″
2061	472 473,48	1 267 248,73	53°5′43.59″	38°44′20.73″
2062	472 477,19	1 267 252,15	53°5′43.71″	38°44′20.92″
2063	472 483,09	1 267 254,25	53°5′43.9″	38°44′21.03″
2064	472 488,91	1 267 254,61	53°5′44.09″	38°44′21.05″
2065	472 494,86	1 267 252,08	53°5′44.28″	38°44′20.92″
2066	472 498,00	1 267 245,45	53°5′44.39″	38°44′20.56″
2067	472 496,19	1 267 239,90	53°5′44.33″	38°44′20.26″
2068	472 491,40	1 267 231,98	53°5′44.17″	38°44′19.84″
2069	472 491,38	1 267 226,69	53°5′44.17″	38°44′19.55″
2070	472 490,30	1 267 221,40	53°5′44.14″	38°44′19.27″
2071	472 486,30	1 267 214,80	53°5′44.01″	38°44′18.91″
2072	472 484,15	1 267 208,20	53°5′43.94″	38°44′18.56″
2073	472 480,96	1 267 204,24	53°5′43.84″	38°44′18.34″

2074	472 475,59	1 267 200,03	53°5′43.67″	38°44′18.12″
2075	472 473,19	1 267 195,28	53°5′43.59″	38°44′17.86″
2076	472 475,29	1 267 191,57	53°5′43.66″	38°44′17.66″
2077	472 471,29	1 267 185,76	53°5′43.53″	38°44′17.35″
2078	472 469,21	1 267 178,36	53°5′43.46″	38°44′16.95″
2079	472 472,88	1 267 170,15	53°5′43.58″	38°44′16.51″
2080	472 482,91	1 267 162,43	53°5′43.91″	38°44′16.1″
2081	472 490,28	1 267 154,99	53°5′44.15″	38°44′15.7″
2082	472 497,41	1 267 150,46	53°5′44.38″	38°44′15.46″
2083	472 506,39	1 267 148,05	53°5′44.67″	38°44′15.33″
2084	472 513,80	1 267 146,96	53°5′44.91″	38°44′15.27″
2085	472 519,34	1 267 144,02	53°5′45.09″	38°44′15.11″
2086	472 522,49	1 267 138,45	53°5′45.19″	38°44′14.82″
2087	472 528,30	1 267 134,46	53°5′45.38″	38°44′14.6″
2088	472 536,23	1 267 133,10	53°5′45.63″	38°44′14.53″
2089	472 544,94	1 267 128,83	53°5′45.92″	38°44′14.3″
2090	472 553,91	1 267 121,39	53°5′46.21″	38°44′13.91″
2091	472 563,40	1 267 114,21	53°5′46.52″	38°44′13.52″
2092	472 576,32	1 267 103,57	53°5′46.94″	38°44′12.95″
2093	472 588,99	1 267 095,05	53°5′47.35″	38°44′12.5″
2094	472 600,87	1 267 088,91	53°5′47.73″	38°44′12.17″
2095	472 626,75	1 267 076,63	53°5′48.57″	38°44′11.51″
2096	472 651,57	1 267 065,42	53°5′49.37″	38°44′10.92″
2097	472 673,99	1 267 056,55	53°5′50.1″	38°44′10.44″
2098	472 695,12	1 267 047,47	53°5′50.78″	38°44′9.96″
2099	472 718,36	1 267 038,38	53°5′51.54″	38°44′9.48″
2100	472 744,02	1 267 028,52	53°5′52.37″	38°44′8.95″
2101	472 774,14	1 267 018,34	53°5′53.34″	38°44′8.41″
2102	472 805,84	1 267 005,51	53°5′54.37″	38°44′7.73″
2103	472 832,25	1 266 995,34	53°5′55.23″	38°44′7.18″
2104	472 860,00	1 266 986,50	53°5′56.12″	38°44′6.71″
2105	472 892,24	1 266 978,16	53°5′57.17″	38°44′6.27″
2106	472 924,23	1 266 970,09	53°5′58.2″	38°44′5.84″
2107	472 953,56	1 266 961,76	53°5′59.15″	38°44′5.4″
2108	472 972,06	1 266 956,66	53°5′59.75″	38°44′5.13″
2109	472 989,24	1 266 953,41	53°6′0.31″	38°44′4.96″
2110	473 005,38	1 266 953,34	53°6′0.83″	38°44′4.96″
2111	473 020,22	1 266 957,52	53°6′1.31″	38°44′5.19″
2112	473 033,19	1 266 964,47	53°6′1.73″	38°44′5.56″
2113	473 049,92	1 266 975,12	53°6′2.27″	38°44′6.14″
2114	473 063,33	1 266 985,91	53°6′2.7″	38°44′6.72″
2115	473 079,40	1 267 000,40	53°6′3.22″	38°44′7.5″
2116	473 095,87	1 267 015,94	53°6′3.75″	38°44′8.34″
2117	473 113,67	1 267 034,12	53°6′4.33″	38°44′9.32″

2118	473 128,69	1 267 051,78	53°6′4.81″	38°44′10.27″
2119	473 144,66	1 267 073,94	53°6′5.32″	38°44′11.47″
2120	473 159,85	1 267 098,75	53°6′5.81″	38°44′12.8″
2121	473 173,97	1 267 123,03	53°6′6.27″	38°44′14.11″
2122	473 190,49	1 267 150,22	53°6′6.8″	38°44′15.58″
2123	473 203,55	1 267 172,92	53°6′7.22″	38°44′16.8″
2124	473 219,00	1 267 197,99	53°6′7.71″	38°44′18.15″
2125	473 236,18	1 267 225,43	53°6′8.27″	38°44′19.63″
2126	473 251,10	1 267 249,71	53°6′8.75″	38°44′20.93″
2127	473 268,62	1 267 274,33	53°6′9.31″	38°44′22.26″
2128	473 284,38	1 267 295,69	53°6′9.82″	38°44′23.41″
2129	473 303,77	1 267 319,97	53°6′10.44″	38°44′24.72″
2130	473 325,02	1 267 344,51	53°6′11.13″	38°44′26.04″
2131	473 344,80	1 267 365,61	53°6′11.76″	38°44′27.18″
2132	473 370,28	1 267 389,60	53°6′12.59″	38°44′28.48″
2133	473 389,25	1 267 407,00	53°6′13.2″	38°44′29.42″
2134	473 408,36	1 267 422,55	53°6′13.81″	38°44′30.26″
2135	473 427,98	1 267 436,25	53°6′14.45″	38°44′31″
2136	473 449,19	1 267 449,67	53°6′15.13″	38°44′31.72″
2137	473 469,60	1 267 461,25	53°6′15.79″	38°44′32.35″
2138	473 486,43	1 267 469,13	53°6′16.33″	38°44′32.77″
2139	473 504,18	1 267 478,33	53°6′16.91″	38°44′33.27″
2140	473 519,56	1 267 485,95	53°6′17.4″	38°44′33.68″
2141	473 532,28	1 267 493,06	53°6′17.81″	38°44′34.07″
2142	473 542,89	1 267 500,43	53°6′18.16″	38°44′34.47″
2143	473 553,01	1 267 505,70	53°6′18.48″	38°44′34.75″
2144	473 560,90	1 267 508,18	53°6′18.74″	38°44′34.89″
2145	473 569,31	1 267 510,00	53°6′19.01″	38°44′34.99″
2146	473 575,67	1 267 512,89	53°6′19.21″	38°44′35.14″
2147	473 587,23	1 267 518,81	53°6′19.59″	38°44′35.46″
2148	473 602,08	1 267 527,22	53°6′20.07″	38°44′35.92″
2149	473 616,61	1 267 534,60	53°6′20.54″	38°44′36.32″
2150	473 640,07	1 267 544,96	53°6′21.29″	38°44′36.88″
2151	473 661,27	1 267 555,21	53°6′21.98″	38°44′37.43″
2152	473 681,67	1 267 565,46	53°6′22.64″	38°44′37.99″
2153	473 699,24	1 267 575,33	53°6′23.2″	38°44′38.52″
2154	473 722,42	1 267 585,70	53°6′23.95″	38°44′39.09″
2155	473 737,66	1 267 592,53	53°6′24.45″	38°44′39.46″
2156	473 752,10	1 267 600,29	53°6′24.91″	38°44′39.88″
2157	473 765,89	1 267 607,92	53°6′25.36″	38°44′40.29″
2158	473 784,97	1 267 619,23	53°6′25.97″	38°44′40.9″
2159	473 797,89	1 267 626,33	53°6′26.39″	38°44′41.28″
2160	473 814,32	1 267 633,16	53°6′26.92″	38°44′41.65″
2161	473 825,71	1 267 638,41	53°6′27.29″	38°44′41.94″

2162	473 835,52	1 267 645,01	53°6′27.6″	38°44′42.3″
2163	473 845,04	1 267 652,90	53°6′27.91″	38°44′42.72″
2164	473 855,38	1 267 658,69	53°6′28.25″	38°44′43.04″
2165	473 867,32	1 267 662,37	53°6′28.63″	38°44′43.24″
2166	473 875,27	1 267 664,46	53°6′28.89″	38°44′43.35″
2167	473 885,97	1 267 668,91	53°6′29.23″	38°44′43.59″
2168	473 896,04	1 267 673,90	53°6′29.56″	38°44′43.86″
2169	473 908,76	1 267 679,95	53°6′29.97″	38°44′44.19″
2170	473 919,30	1 267 684,67	53°6′30.31″	38°44′44.44″
2171	473 932,61	1 267 691,25	53°6′30.74″	38°44′44.8″
2172	473 946,85	1 267 697,02	53°6′31.2″	38°44′45.11″
2173	473 959,38	1 267 703,06	53°6′31.6″	38°44′45.44″
2174	473 967,93	1 267 709,25	53°6′31.88″	38°44′45.78″
2175	473 972,58	1 267 714,40	53°6′32.03″	38°44′46.05″
2176	473 976,51	1 267 715,46	53°6′32.16″	38°44′46.11″
2177	473 981,57	1 267 715,16	53°6′32.32″	38°44′46.1″
2178	473 987,27	1 267 716,60	53°6′32.51″	38°44′46.17″
2179	473 995,48	1 267 720,67	53°6′32.77″	38°44′46.39″
2180	474 008,07	1 267 726,19	53°6′33.18″	38°44′46.69″
2181	474 018,99	1 267 729,59	53°6′33.53″	38°44′46.88″
2182	474 029,06	1 267 732,12	53°6′33.86″	38°44′47.02″
2183	474 036,21	1 267 734,56	53°6′34.09″	38°44′47.15″
2184	474 041,14	1 267 736,94	53°6′34.25″	38°44′47.28″
2185	474 046,55	1 267 741,15	53°6′34.42″	38°44′47.51″
2186	474 054,93	1 267 746,95	53°6′34.69″	38°44′47.82″
2187	474 062,79	1 267 750,88	53°6′34.94″	38°44′48.03″
2188	474 081,07	1 267 757,97	53°6′35.53″	38°44′48.42″
2189	474 100,49	1 267 764,27	53°6′36.16″	38°44′48.76″
2190	474 117,75	1 267 769,88	53°6′36.72″	38°44′49.06″
2191	474 133,91	1 267 775,65	53°6′37.24″	38°44′49.38″
2192	474 150,29	1 267 782,10	53°6′37.77″	38°44′49.73″
2193	474 168,35	1 267 789,56	53°6′38.35″	38°44′50.13″
2194	474 181,59	1 267 794,28	53°6′38.78″	38°44′50.39″
2195	474 190,55	1 267 795,72	53°6′39.07″	38°44′50.47″
2196	474 197,41	1 267 797,54	53°6′39.29″	38°44′50.57″
2197	474 208,61	1 267 803,32	53°6′39.65″	38°44′50.88″
2198	474 218,11	1 267 807,27	53°6′39.96″	38°44′51.09″
2199	474 231,88	1 267 811,46	53°6′40.41″	38°44′51.32″
2200	474 244,31	1 267 815,91	53°6′40.81″	38°44′51.56″
2201	474 257,81	1 267 818,24	53°6′41.24″	38°44′51.69″
2202	474 266,28	1 267 818,74	53°6′41.52″	38°44′51.72″
2203	474 276,93	1 267 820,56	53°6′41.86″	38°44′51.82″
2204	474 287,26	1 267 823,84	53°6′42.2″	38°44′52″
2205	474 299,91	1 267 828,16	53°6′42.61″	38°44′52.23″

2206	474 314,22	1 267 834,20	53°6′43.07″	38°44′52.56″
2207	474 332,23	1 267 841,81	53°6′43.65″	38°44′52.97″
2208	474 351,05	1 267 850,22	53°6′44.26″	38°44′53.43″
2209	474 365,89	1 267 857,84	53°6′44.74″	38°44′53.84″
2210	474 378,61	1 267 865,74	53°6′45.15″	38°44′54.27″
2211	474 388,15	1 267 870,47	53°6′45.45″	38°44′54.53″
2212	474 403,52	1 267 875,98	53°6′45.95″	38°44′54.82″
2213	474 417,03	1 267 881,75	53°6′46.39″	38°44′55.14″
2214	474 432,69	1 267 888,59	53°6′46.89″	38°44′55.51″
2215	474 450,68	1 267 896,99	53°6′47.47″	38°44′55.96″
2216	474 471,88	1 267 908,03	53°6′48.16″	38°44′56.56″
2217	474 488,87	1 267 915,93	53°6′48.71″	38°44′56.99″
2218	474 509,53	1 267 924,86	53°6′49.37″	38°44′57.47″
2219	474 542,63	1 267 937,70	53°6′50.44″	38°44′58.17″
2220	474 565,67	1 267 946,09	53°6′51.19″	38°44′58.63″
2221	474 578,65	1 267 949,22	53°6′51.61″	38°44′58.8″
2222	474 588,45	1 267 953,16	53°6′51.92″	38°44′59.01″
2223	474 596,14	1 267 957,90	53°6′52.17″	38°44′59.27″
2224	474 602,50	1 267 961,05	53°6′52.38″	38°44′59.44″
2225	474 611,24	1 267 963,67	53°6′52.66″	38°44′59.58″
2226	474 621,56	1 267 964,96	53°6′52.99″	38°44′59.65″
2227	474 643,00	1 267 966,48	53°6′53.69″	38°44′59.74″
2228	474 662,08	1 267 968,81	53°6′54.3″	38°44′59.87″
2229	474 690,63	1 267 970,29	53°6′55.23″	38°44′59.95″
2230	474 714,18	1 267 970,74	53°6′55.99″	38°44′59.98″
2231	474 735,88	1 267 970,14	53°6′56.69″	38°44′59.95″
2232	474 750,96	1 267 969,03	53°6′57.18″	38°44′59.9″
2233	474 776,37	1 267 966,85	53°6′58″	38°44′59.78″
2234	474 799,36	1 267 964,64	53°6′58.75″	38°44′59.67″
2235	474 813,64	1 267 963,54	53°6′59.21″	38°44′59.61″
2236	474 831,11	1 267 963,48	53°6′59.77″	38°44′59.61″
2237	474 845,92	1 267 962,64	53°7′0.25″	38°44′59.57″
2238	474 857,56	1 267 961,01	53°7′0.63″	38°44′59.49″
2239	474 869,46	1 267 958,86	53°7′1.01″	38°44′59.37″
2240	474 878,45	1 267 956,97	53°7′1.3″	38°44′59.27″
2241	474 891,14	1 267 954,02	53°7′1.72″	38°44′59.12″
2242	474 907,26	1 267 950,27	53°7′2.24″	38°44′58.92″
2243	474 924,71	1 267 946,50	53°7′2.8″	38°44′58.72″
2244	474 948,84	1 267 941,80	53°7′3.58″	38°44′58.47″
2245	474 972,06	1 267 935,52	53°7′4.34″	38°44′58.14″
2246	474 981,05	1 267 932,31	53°7′4.63″	38°44′57.97″
2247	474 989,83	1 267 927,26	53°7′4.91″	38°44′57.7″
2248	474 996,34	1 267 923,91	53°7′5.12″	38°44′57.52″
2249	475 001,10	1 267 922,71	53°7′5.28″	38°44′57.46″

2250	475 008,00	1 267 922,17	53°7′5.5″	38°44′57.43″
2251	475 017,52	1 267 920,02	53°7′5.81″	38°44′57.31″
2252	475 038,66	1 267 911,49	53°7′6.49″	38°44′56.86″
2253	475 049,76	1 267 907,75	53°7′6.85″	38°44′56.66″
2254	475 064,07	1 267 902,79	53°7′7.32″	38°44′56.4″
2255	475 075,13	1 267 897,61	53°7′7.67″	38°44′56.12″
2256	475 092,02	1 267 892,51	53°7′8.22″	38°44′55.85″
2257	475 104,51	1 267 887,31	53°7′8.63″	38°44′55.57″
2258	475 118,05	1 267 882,51	53°7′9.06″	38°44′55.32″
2259	475 136,48	1 267 874,45	53°7′9.66″	38°44′54.89″
2260	475 153,98	1 267 866,78	53°7′10.23″	38°44′54.48″
2261	475 175,12	1 267 857,18	53°7′10.91″	38°44′53.97″
2262	475 191,76	1 267 848,40	53°7′11.45″	38°44′53.5″
2263	475 204,70	1 267 842,01	53°7′11.87″	38°44′53.16″
2264	475 212,36	1 267 837,75	53°7′12.12″	38°44′52.93″
2265	475 218,18	1 267 836,67	53°7′12.31″	38°44′52.87″
2266	475 226,89	1 267 832,14	53°7′12.59″	38°44′52.63″
2267	475 236,67	1 267 828,67	53°7′12.91″	38°44′52.45″
2268	475 247,77	1 267 823,08	53°7′13.27″	38°44′52.15″
2269	475 257,73	1 267 815,77	53°7′13.59″	38°44′51.76″
2270	475 267,09	1 267 809,09	53°7′13.89″	38°44′51.4″
2271	475 273,18	1 267 806,86	53°7′14.09″	38°44′51.28″
2272	475 277,94	1 267 805,39	53°7′14.25″	38°44′51.2″
2273	475 282,69	1 267 801,93	53°7′14.4″	38°44′51.02″
2274	475 287,00	1 267 796,90	53°7′14.54″	38°44′50.75″
2275	475 299,67	1 267 788,92	53°7′14.95″	38°44′50.32″
2276	475 308,23	1 267 784,52	53°7′15.23″	38°44′50.09″
2277	475 316,69	1 267 781,31	53°7′15.5″	38°44′49.92″
2278	475 321,18	1 267 780,37	53°7′15.65″	38°44′49.87″
2279	475 324,74	1 267 777,32	53°7′15.76″	38°44′49.7″
2280	475 329,09	1 267 770,56	53°7′15.9″	38°44′49.34″
2281	475 338,52	1 267 762,85	53°7′16.21″	38°44′48.93″
2282	475 348,77	1 267 754,37	53°7′16.54″	38°44′48.47″
2283	475 359,63	1 267 745,85	53°7′16.89″	38°44′48.02″
2284	475 372,56	1 267 736,02	53°7′17.31″	38°44′47.49″
2285	475 385,71	1 267 724,61	53°7′17.74″	38°44′46.88″
2286	475 403,43	1 267 707,87	53°7′18.32″	38°44′45.98″
2287	475 420,54	1 267 693,28	53°7′18.87″	38°44′45.2″
2288	475 435,84	1 267 680,00	53°7′19.37″	38°44′44.49″
2289	475 461,69	1 267 657,16	53°7′20.21″	38°44′43.27″
2290	475 486,67	1 267 635,11	53°7′21.02″	38°44′42.09″
2291	475 501,71	1 267 621,56	53°7′21.51″	38°44′41.36″
2292	475 519,12	1 267 606,42	53°7′22.07″	38°44′40.55″
2293	475 532,31	1 267 593,95	53°7′22.5″	38°44′39.88″

2294	475 549,45	1 267 577,49	53°7′23.06″	38°44′39″
2295	475 564,74	1 267 560,50	53°7′23.55″	38°44′38.09″
2296	475 583,97	1 267 539,11	53°7′24.18″	38°44′36.94″
2297	475 605,17	1 267 515,93	53°7′24.86″	38°44′35.7″
2298	475 623,63	1 267 496,82	53°7′25.46″	38°44′34.68″
2299	475 643,66	1 267 474,53	53°7′26.11″	38°44′33.48″
2300	475 662,65	1 267 454,89	53°7′26.73″	38°44′32.43″
2301	475 680,62	1 267 437,09	53°7′27.31″	38°44′31.48″
2302	475 699,07	1 267 415,34	53°7′27.91″	38°44′30.31″
2303	475 716,70	1 267 390,77	53°7′28.49″	38°44′28.99″
2304	475 730,91	1 267 367,71	53°7′28.95″	38°44′27.76″
2305	475 751,97	1 267 332,72	53°7′29.63″	38°44′25.88″
2306	475 772,48	1 267 295,08	53°7′30.3″	38°44′23.86″
2307	475 792,98	1 267 253,74	53°7′30.97″	38°44′21.64″
2308	475 811,62	1 267 215,22	53°7′31.58″	38°44′19.57″
2309	475 826,83	1 267 174,95	53°7′32.07″	38°44′17.41″
2310	475 836,67	1 267 141,94	53°7′32.4″	38°44′15.64″
2311	475 846,61	1 267 106,98	53°7′32.72″	38°44′13.76″
2312	475 854,83	1 267 070,44	53°7′32.99″	38°44′11.79″
2313	475 862,89	1 267 034,61	53°7′33.26″	38°44′9.87″
2314	475 869,04	1 267 001,36	53°7′33.46″	38°44′8.08″
2315	475 873,97	1 266 973,30	53°7′33.62″	38°44′6.57″
2316	475 879,02	1 266 950,94	53°7′33.79″	38°44′5.37″
2317	475 883,35	1 266 928,28	53°7′33.93″	38°44′4.15″
2318	475 888,04	1 266 904,46	53°7′34.09″	38°44′2.87″
2319	475 893,60	1 266 879,99	53°7′34.27″	38°44′1.56″
2320	475 897,41	1 266 858,13	53°7′34.39″	38°44′0.38″
2321	475 900,84	1 266 828,11	53°7′34.51″	38°43′58.77″
2322	475 905,00	1 266 805,34	53°7′34.65″	38°43′57.55″
2323	475 908,62	1 266 779,40	53°7′34.77″	38°43′56.15″
2324	475 912,83	1 266 757,80	53°7′34.9″	38°43′54.99″
2325	475 919,10	1 266 735,82	53°7′35.11″	38°43′53.81″
2326	475 926,95	1 266 708,80	53°7′35.37″	38°43′52.36″
2327	475 936,37	1 266 674,91	53°7′35.67″	38°43′50.54″
2328	475 944,72	1 266 638,89	53°7′35.95″	38°43′48.6″
2329	475 952,43	1 266 609,50	53°7′36.2″	38°43′47.02″
2330	475 958,26	1 266 583,97	53°7′36.39″	38°43′45.65″
2331	475 962,32	1 266 559,99	53°7′36.53″	38°43′44.36″
2332	475 964,63	1 266 538,29	53°7′36.6″	38°43′43.2″
2333	475 966,39	1 266 511,29	53°7′36.66″	38°43′41.74″
2334	475 966,92	1 266 483,40	53°7′36.68″	38°43′40.24″
2335	475 968,45	1 266 463,82	53°7′36.74″	38°43′39.19″
2336	475 968,92	1 266 446,88	53°7′36.75″	38°43′38.28″
2337	475 968,67	1 266 437,47	53°7′36.75″	38°43′37.77″

2338	475 968,10	1 266 427,41	53°7′36.73″	38°43′37.23″
2339	475 965,96	1 266 418,16	53°7′36.66″	38°43′36.74″
2340	475 963,02	1 266 408,65	53°7′36.57″	38°43′36.22″
2341	475 961,35	1 266 398,22	53°7′36.51″	38°43′35.66″
2342	475 960,64	1 266 389,87	53°7′36.49″	38°43′35.21″
2343	475 960,35	1 266 381,40	53°7′36.48″	38°43′34.76″
2344	475 960,74	1 266 371,24	53°7′36.5″	38°43′34.21″
2345	475 959,64	1 266 359,60	53°7′36.46″	38°43′33.59″
2346	475 960,14	1 266 352,19	53°7′36.48″	38°43′33.19″
2347	475 962,25	1 266 347,42	53°7′36.55″	38°43′32.93″
2348	475 965,40	1 266 340,53	53°7′36.65″	38°43′32.56″
2349	475 966,96	1 266 332,59	53°7′36.7″	38°43′32.13″
2350	475 966,41	1 266 325,18	53°7′36.68″	38°43′31.74″
2351	475 964,38	1 266 319,74	53°7′36.62″	38°43′31.44″
2352	475 961,72	1 266 314,72	53°7′36.53″	38°43′31.17″
2353	475 961,70	1 266 309,70	53°7′36.53″	38°43′30.9″
2354	475 964,05	1 266 300,69	53°7′36.61″	38°43′30.42″
2355	475 965,87	1 266 290,10	53°7′36.67″	38°43′29.85″
2356	475 966,36	1 266 278,46	53°7′36.69″	38°43′29.22″
2357	475 965,27	1 266 268,14	53°7′36.65″	38°43′28.67″
2358	475 962,58	1 266 255,98	53°7′36.57″	38°43′28.01″
2359	475 958,84	1 266 244,35	53°7′36.45″	38°43′27.39″
2360	475 954,04	1 266 232,99	53°7′36.29″	38°43′26.78″
2361	475 946,86	1 266 221,90	53°7′36.06″	38°43′26.18″
2362	475 944,87	1 266 213,07	53°7′36″	38°43′25.7″
2363	475 940,44	1 266 200,76	53°7′35.86″	38°43′25.04″
2364	475 935,39	1 266 192,31	53°7′35.7″	38°43′24.58″
2365	475 930,35	1 266 187,83	53°7′35.53″	38°43′24.34″
2366	475 918,95	1 266 183,10	53°7′35.17″	38°43′24.09″
2367	475 907,28	1 266 174,67	53°7′34.79″	38°43′23.63″
2368	475 896,03	1 266 164,54	53°7′34.43″	38°43′23.08″
2369	475 889,22	1 266 153,83	53°7′34.21″	38°43′22.51″
2370	475 883,91	1 266 148,29	53°7′34.04″	38°43′22.21″
2371	475 873,57	1 266 140,65	53°7′33.7″	38°43′21.8″
2372	475 867,20	1 266 133,79	53°7′33.5″	38°43′21.43″
2373	475 860,28	1 266 122,44	53°7′33.27″	38°43′20.81″
2374	475 857,07	1 266 110,54	53°7′33.17″	38°43′20.17″
2375	475 855,45	1 266 099,96	53°7′33.12″	38°43′19.6″
2376	475 857,79	1 266 088,31	53°7′33.2″	38°43′18.98″
2377	475 863,29	1 266 077,46	53°7′33.38″	38°43′18.4″
2378	475 867,77	1 266 066,06	53°7′33.52″	38°43′17.78″
2379	475 872,74	1 266 049,11	53°7′33.68″	38°43′16.87″
2380	475 874,55	1 266 036,93	53°7′33.74″	38°43′16.22″
2381	475 872,40	1 266 024,24	53°7′33.68″	38°43′15.53″

2382	475 869,62	1 266 017,52	53°7′33.59″	38°43′15.17″
2383	475 864,67	1 266 008,65	53°7′33.43″	38°43′14.69″
2384	475 861,10	1 266 000,49	53°7′33.31″	38°43′14.26″
2385	475 861,07	1 265 991,62	53°7′33.31″	38°43′13.78″
2386	475 860,11	1 265 988,03	53°7′33.28″	38°43′13.59″
2387	475 856,66	1 265 986,19	53°7′33.17″	38°43′13.49″
2388	475 852,96	1 265 986,99	53°7′33.05″	38°43′13.53″
2389	475 850,59	1 265 990,97	53°7′32.97″	38°43′13.74″
2390	475 848,39	1 265 996,42	53°7′32.9″	38°43′14.03″
2391	475 842,94	1 265 997,87	53°7′32.73″	38°43′14.11″
2392	475 836,59	1 265 996,04	53°7′32.52″	38°43′14.01″
2393	475 832,86	1 265 990,76	53°7′32.4″	38°43′13.73″
2394	475 830,72	1 265 983,10	53°7′32.33″	38°43′13.31″
2395	475 830,16	1 265 973,31	53°7′32.32″	38°43′12.79″
2396	475 831,46	1 265 965,37	53°7′32.36″	38°43′12.36″
2397	475 836,74	1 265 962,97	53°7′32.53″	38°43′12.23″
2398	475 850,25	1 265 965,83	53°7′32.97″	38°43′12.39″
2399	475 862,41	1 265 964,47	53°7′33.36″	38°43′12.32″
2400	475 865,31	1 265 959,97	53°7′33.45″	38°43′12.08″
2401	475 862,91	1 265 954,95	53°7′33.38″	38°43′11.81″
2402	475 857,88	1 265 954,17	53°7′33.21″	38°43′11.76″
2403	475 842,79	1 265 951,57	53°7′32.73″	38°43′11.62″
2404	475 830,50	1 265 945,28	53°7′32.33″	38°43′11.28″
2405	475 819,73	1 265 937,89	53°7′31.98″	38°43′10.88″
2406	475 810,70	1 265 926,81	53°7′31.69″	38°43′10.28″
2407	475 800,59	1 265 912,55	53°7′31.37″	38°43′9.52″
2408	475 789,07	1 265 899,90	53°7′30.99″	38°43′8.83″
2409	475 772,63	1 265 886,73	53°7′30.46″	38°43′8.12″
2410	475 756,29	1 265 876,45	53°7′29.94″	38°43′7.57″
2411	475 737,64	1 265 867,26	53°7′29.33″	38°43′7.07″
2412	475 720,94	1 265 860,31	53°7′28.79″	38°43′6.69″
2413	475 708,76	1 265 856,65	53°7′28.4″	38°43′6.49″
2414	475 700,81	1 265 852,44	53°7′28.14″	38°43′6.27″
2415	475 693,26	1 265 849,15	53°7′27.9″	38°43′6.09″
2416	475 681,20	1 265 844,04	53°7′27.51″	38°43′5.81″
2417	475 666,89	1 265 836,15	53°7′27.05″	38°43′5.38″
2418	475 649,38	1 265 824,03	53°7′26.48″	38°43′4.73″
2419	475 630,69	1 265 811,25	53°7′25.88″	38°43′4.04″
2420	475 615,45	1 265 804,04	53°7′25.39″	38°43′3.65″
2421	475 600,75	1 265 798,39	53°7′24.91″	38°43′3.34″
2422	475 586,44	1 265 789,44	53°7′24.45″	38°43′2.86″
2423	475 576,35	1 265 778,89	53°7′24.13″	38°43′2.29″
2424	475 569,29	1 265 765,56	53°7′23.9″	38°43′1.57″
2425	475 562,90	1 265 753,41	53°7′23.69″	38°43′0.92″

2426	475 556,25	1 265 742,18	53°7′23.48″	38°43′0.31″
2427	475 548,29	1 265 733,47	53°7′23.22″	38°42′59.84″
2428	475 536,36	1 265 726,90	53°7′22.84″	38°42′59.49″
2429	475 520,74	1 265 722,98	53°7′22.33″	38°42′59.27″
2430	475 507,76	1 265 720,90	53°7′21.91″	38°42′59.16″
2431	475 491,09	1 265 719,37	53°7′21.37″	38°42′59.07″
2432	475 480,54	1 265 715,49	53°7′21.03″	38°42′58.86″
2433	475 472,60	1 265 707,79	53°7′20.78″	38°42′58.45″
2434	475 463,03	1 265 694,86	53°7′20.47″	38°42′57.75″
2435	475 459,56	1 265 686,14	53°7′20.36″	38°42′57.28″
2436	475 461,65	1 265 678,72	53°7′20.43″	38°42′56.88″
2437	475 466,68	1 265 677,65	53°7′20.59″	38°42′56.83″
2438	475 473,31	1 265 682,92	53°7′20.8″	38°42′57.11″
2439	475 487,57	1 265 697,56	53°7′21.26″	38°42′57.9″
2440	475 505,08	1 265 709,15	53°7′21.83″	38°42′58.53″
2441	475 523,99	1 265 716,77	53°7′22.44″	38°42′58.94″
2442	475 535,35	1 265 720,28	53°7′22.81″	38°42′59.13″
2443	475 549,11	1 265 722,01	53°7′23.25″	38°42′59.22″
2444	475 559,42	1 265 721,00	53°7′23.58″	38°42′59.17″
2445	475 568,07	1 265 716,88	53°7′23.86″	38°42′58.95″
2446	475 574,92	1 265 707,86	53°7′24.09″	38°42′58.47″
2447	475 580,19	1 265 699,38	53°7′24.26″	38°42′58.01″
2448	475 583,85	1 265 688,25	53°7′24.38″	38°42′57.42″
2449	475 582,84	1 265 681,24	53°7′24.35″	38°42′57.04″
2450	475 579,05	1 265 677,15	53°7′24.22″	38°42′56.82″
2451	475 573,83	1 265 675,97	53°7′24.06″	38°42′56.75″
2452	475 571,43	1 265 671,22	53°7′23.98″	38°42′56.5″
2453	475 575,92	1 265 668,03	53°7′24.12″	38°42′56.33″
2454	475 584,30	1 265 662,32	53°7′24.4″	38°42′56.02″
2455	475 586,20	1 265 655,83	53°7′24.46″	38°42′55.67″
2456	475 582,67	1 265 649,10	53°7′24.34″	38°42′55.31″
2457	475 563,08	1 265 645,99	53°7′23.71″	38°42′55.14″
2458	475 545,95	1 265 646,17	53°7′23.16″	38°42′55.15″
2459	475 539,34	1 265 647,78	53°7′22.94″	38°42′55.23″
2460	475 528,18	1 265 652,98	53°7′22.58″	38°42′55.51″
2461	475 510,53	1 265 655,01	53°7′22.01″	38°42′55.62″
2462	475 492,52	1 265 651,63	53°7′21.43″	38°42′55.43″
2463	475 475,84	1 265 646,13	53°7′20.89″	38°42′55.13″
2464	475 461,85	1 265 638,50	53°7′20.44″	38°42′54.72″
2465	475 451,17	1 265 627,95	53°7′20.09″	38°42′54.15″
2466	475 441,79	1 265 612,51	53°7′19.79″	38°42′53.32″
2467	475 432,21	1 265 596,14	53°7′19.48″	38°42′52.44″
2468	475 415,52	1 265 569,33	53°7′18.95″	38°42′50.99″
2469	475 400,61	1 265 538,16	53°7′18.47″	38°42′49.31″

2470	475 382,15	1 265 500,00	53°7′17.87″	38°42′47.26″
2471	475 369,89	1 265 470,40	53°7′17.48″	38°42′45.66″
2472	475 357,95	1 265 440,93	53°7′17.1″	38°42′44.08″
2473	475 347,01	1 265 410,81	53°7′16.75″	38°42′42.46″
2474	475 338,45	1 265 383,32	53°7′16.47″	38°42′40.98″
2475	475 329,11	1 265 356,89	53°7′16.17″	38°42′39.55″
2476	475 319,48	1 265 326,23	53°7′15.86″	38°42′37.9″
2477	475 308,80	1 265 297,69	53°7′15.52″	38°42′36.37″
2478	475 300,66	1 265 276,02	53°7′15.26″	38°42′35.2″
2479	475 289,26	1 265 250,53	53°7′14.89″	38°42′33.83″
2480	475 275,74	1 265 219,48	53°7′14.46″	38°42′32.16″
2481	475 262,13	1 265 184,60	53°7′14.02″	38°42′30.28″
2482	475 247,98	1 265 145,49	53°7′13.57″	38°42′28.17″
2483	475 235,42	1 265 107,96	53°7′13.17″	38°42′26.15″
2484	475 220,75	1 265 070,43	53°7′12.7″	38°42′24.13″
2485	475 205,82	1 265 037,14	53°7′12.22″	38°42′22.34″
2486	475 187,87	1 264 996,71	53°7′11.64″	38°42′20.16″
2487	475 170,65	1 264 962,12	53°7′11.09″	38°42′18.3″
2488	475 155,39	1 264 929,23	53°7′10.6″	38°42′16.53″
2489	475 133,00	1 264 878,51	53°7′9.88″	38°42′13.8″
2490	475 112,55	1 264 831,60	53°7′9.22″	38°42′11.27″
2491	475 095,48	1 264 790,91	53°7′8.67″	38°42′9.08″
2492	475 084,27	1 264 762,37	53°7′8.31″	38°42′7.54″
2493	475 073,61	1 264 737,01	53°7′7.97″	38°42′6.18″
2494	475 063,48	1 264 712,70	53°7′7.64″	38°42′4.87″
2495	475 054,06	1 264 687,73	53°7′7.34″	38°42′3.53″
2496	475 046,05	1 264 665,54	53°7′7.09″	38°42′2.33″
2497	475 033,04	1 264 629,19	53°7′6.67″	38°42′0.38″
2498	475 022,00	1 264 593,65	53°7′6.31″	38°41′58.46″
2499	475 012,73	1 264 566,81	53°7′6.02″	38°41′57.02″
2500	475 002,24	1 264 535,50	53°7′5.68″	38°41′55.33″
2501	474 994,76	1 264 515,42	53°7′5.44″	38°41′54.25″
2502	474 987,53	1 264 497,30	53°7′5.21″	38°41′53.28″
2503	474 981,66	1 264 482,50	53°7′5.02″	38°41′52.48″
2504	474 975,79	1 264 466,64	53°7′4.83″	38°41′51.63″
2505	474 970,84	1 264 450,25	53°7′4.67″	38°41′50.74″
2506	474 966,82	1 264 432,01	53°7′4.54″	38°41′49.76″
2507	474 965,69	1 264 412,97	53°7′4.51″	38°41′48.74″
2508	474 965,36	1 264 392,33	53°7′4.5″	38°41′47.63″
2509	474 965,86	1 264 373,03	53°7′4.52″	38°41′46.59″
2510	474 966,31	1 264 350,14	53°7′4.54″	38°41′45.36″
2511	474 966,64	1 264 331,36	53°7′4.55″	38°41′44.35″
2512	474 967,13	1 264 317,07	53°7′4.57″	38°41′43.58″
2513	474 968,53	1 264 300,92	53°7′4.61″	38°41′42.71″

2514	474 971,11	1 264 280,01	53°7′4.7″	38°41′41.59″
2515	474 976,08	1 264 262,00	53°7′4.86″	38°41′40.62″
2516	474 982,76	1 264 244,52	53°7′5.08″	38°41′39.68″
2517	474 992,76	1 264 227,03	53°7′5.4″	38°41′38.75″
2518	475 005,40	1 264 209,52	53°7′5.81″	38°41′37.81″
2519	475 018,58	1 264 193,61	53°7′6.24″	38°41′36.95″
2520	475 030,85	1 264 181,52	53°7′6.64″	38°41′36.3″
2521	475 046,02	1 264 169,18	53°7′7.13″	38°41′35.64″
2522	475 058,03	1 264 159,47	53°7′7.52″	38°41′35.12″
2523	475 075,05	1 264 147,91	53°7′8.07″	38°41′34.5″
2524	475 094,59	1 264 134,62	53°7′8.71″	38°41′33.79″
2525	475 111,09	1 264 123,58	53°7′9.24″	38°41′33.2″
2526	475 126,27	1 264 113,35	53°7′9.73″	38°41′32.65″
2527	475 142,11	1 264 101,13	53°7′10.25″	38°41′32″
2528	475 163,22	1 264 084,12	53°7′10.93″	38°41′31.09″
2529	475 185,17	1 264 063,97	53°7′11.64″	38°41′30.01″
2530	475 207,54	1 264 044,29	53°7′12.37″	38°41′28.95″
2531	475 234,45	1 264 022,51	53°7′13.24″	38°41′27.79″
2532	475 258,93	1 264 001,39	53°7′14.03″	38°41′26.65″
2533	475 284,06	1 263 980,01	53°7′14.85″	38°41′25.51″
2534	475 300,95	1 263 966,73	53°7′15.4″	38°41′24.8″
2535	475 319,41	1 263 948,15	53°7′16″	38°41′23.8″
2536	475 334,17	1 263 932,75	53°7′16.48″	38°41′22.98″
2537	475 346,36	1 263 915,64	53°7′16.87″	38°41′22.06″
2538	475 355,76	1 263 899,35	53°7′17.18″	38°41′21.18″
2539	475 362,93	1 263 885,95	53°7′17.41″	38°41′20.46″
2540	475 370,03	1 263 873,76	53°7′17.64″	38°41′19.81″
2541	475 377,08	1 263 864,34	53°7′17.87″	38°41′19.3″
2542	475 385,07	1 263 858,36	53°7′18.13″	38°41′18.98″
2543	475 393,71	1 263 852,66	53°7′18.41″	38°41′18.68″
2544	475 407,69	1 263 839,90	53°7′18.86″	38°41′17.99″
2545	475 414,27	1 263 830,89	53°7′19.08″	38°41′17.51″
2546	475 421,12	1 263 820,81	53°7′19.3″	38°41′16.97″
2547	475 435,37	1 263 808,07	53°7′19.76″	38°41′16.29″
2548	475 446,98	1 263 799,03	53°7′20.14″	38°41′15.8″
2549	475 452,78	1 263 793,72	53°7′20.32″	38°41′15.52″
2550	475 467,57	1 263 783,61	53°7′20.8″	38°41′14.98″
2551	475 482,88	1 263 774,05	53°7′21.3″	38°41′14.46″
2552	475 501,36	1 263 761,82	53°7′21.9″	38°41′13.81″
2553	475 517,01	1 263 752,63	53°7′22.41″	38°41′13.32″
2554	475 533,65	1 263 743,31	53°7′22.95″	38°41′12.82″
2555	475 551,01	1 263 734,14	53°7′23.51″	38°41′12.33″
2556	475 579,54	1 263 719,23	53°7′24.43″	38°41′11.53″
2557	475 596,25	1 263 710,83	53°7′24.97″	38°41′11.08″

2558	475 605,42	1 263 703,80	53°7′25.27″	38°41′10.71″
2559	475 615,98	1 263 696,88	53°7′25.61″	38°41′10.34″
2560	475 624,96	1 263 693,15	53°7′25.9″	38°41′10.14″
2561	475 636,58	1 263 685,17	53°7′26.28″	38°41′9.71″
2562	475 648,46	1 263 677,86	53°7′26.67″	38°41′9.32″
2563	475 663,66	1 263 672,52	53°7′27.16″	38°41′9.03″
2564	475 683,15	1 263 666,10	53°7′27.79″	38°41′8.69″
2565	475 706,13	1 263 653,85	53°7′28.53″	38°41′8.04″
2566	475 731,80	1 263 635,11	53°7′29.37″	38°41′7.03″
2567	475 765,79	1 263 611,32	53°7′30.47″	38°41′5.76″
2568	475 786,51	1 263 595,64	53°7′31.14″	38°41′4.92″
2569	475 802,08	1 263 582,10	53°7′31.64″	38°41′4.19″
2570	475 813,28	1 263 570,42	53°7′32.01″	38°41′3.56″
2571	475 825,34	1 263 558,88	53°7′32.4″	38°41′2.95″
2572	475 844,29	1 263 545,45	53°7′33.01″	38°41′2.23″
2573	475 862,04	1 263 532,29	53°7′33.59″	38°41′1.52″
2574	475 887,38	1 263 513,95	53°7′34.41″	38°41′0.54″
2575	475 905,59	1 263 498,81	53°7′35″	38°40′59.73″
2576	475 929,62	1 263 484,71	53°7′35.78″	38°40′58.97″
2577	475 936,73	1 263 474,63	53°7′36.01″	38°40′58.43″
2578	475 952,59	1 263 470,08	53°7′36.52″	38°40′58.19″
2579	475 961,83	1 263 463,70	53°7′36.82″	38°40′57.85″
2580	475 975,33	1 263 447,12	53°7′37.26″	38°40′56.96″
2581	475 988,78	1 263 432,00	53°7′37.7″	38°40′56.15″
2582	476 002,24	1 263 421,37	53°7′38.13″	38°40′55.58″
2583	476 015,42	1 263 407,57	53°7′38.56″	38°40′54.84″
2584	476 033,86	1 263 382,64	53°7′39.16″	38°40′53.5″
2585	476 053,54	1 263 351,75	53°7′39.8″	38°40′51.84″
2586	476 071,31	1 263 323,65	53°7′40.38″	38°40′50.33″
2587	476 089,19	1 263 289,72	53°7′40.96″	38°40′48.51″
2588	476 108,13	1 263 258,97	53°7′41.57″	38°40′46.86″
2589	476 131,23	1 263 220,92	53°7′42.32″	38°40′44.82″
2590	476 146,49	1 263 193,36	53°7′42.82″	38°40′43.34″
2591	476 164,70	1 263 160,36	53°7′43.41″	38°40′41.56″
2592	476 180,87	1 263 128,02	53°7′43.94″	38°40′39.83″
2593	476 197,29	1 263 092,52	53°7′44.47″	38°40′37.92″
2594	476 210,95	1 263 062,31	53°7′44.92″	38°40′36.3″
2595	476 227,75	1 263 023,62	53°7′45.46″	38°40′34.22″
2596	476 242,34	1 262 987,56	53°7′45.94″	38°40′32.28″
2597	476 253,90	1 262 953,67	53°7′46.31″	38°40′30.46″
2598	476 263,34	1 262 918,72	53°7′46.62″	38°40′28.58″
2599	476 268,19	1 262 887,50	53°7′46.78″	38°40′26.9″
2600	476 270,59	1 262 853,62	53°7′46.86″	38°40′25.08″
2601	476 266,81	1 262 820,29	53°7′46.74″	38°40′23.29″

2602	476 255,61	1 262 785,92	53°7′46.38″	38°40′21.44″
2603	476 243,37	1 262 755,25	53°7′45.99″	38°40′19.79″
2604	476 226,39	1 262 719,85	53°7′45.44″	38°40′17.88″
2605	476 213,06	1 262 693,41	53°7′45.02″	38°40′16.46″
2606	476 199,25	1 262 671,22	53°7′44.57″	38°40′15.26″
2607	476 184,38	1 262 651,15	53°7′44.09″	38°40′14.18″
2608	476 163,69	1 262 627,92	53°7′43.42″	38°40′12.93″
2609	476 143,66	1 262 607,33	53°7′42.78″	38°40′11.82″
2610	476 122,98	1 262 586,21	53°7′42.11″	38°40′10.68″
2611	476 095,79	1 262 557,17	53°7′41.23″	38°40′9.11″
2612	476 069,27	1 262 530,78	53°7′40.38″	38°40′7.69″
2613	476 055,21	1 262 518,22	53°7′39.92″	38°40′7.01″
2614	476 039,15	1 262 496,98	53°7′39.41″	38°40′5.87″
2615	476 027,48	1 262 482,72	53°7′39.03″	38°40′5.1″
2616	476 006,45	1 262 456,96	53°7′38.35″	38°40′3.71″
2617	475 989,26	1 262 433,07	53°7′37.8″	38°40′2.43″
2618	475 970,60	1 262 405,89	53°7′37.2″	38°40′0.96″
2619	475 959,98	1 262 383,18	53°7′36.86″	38°39′59.74″
2620	475 949,41	1 262 364,90	53°7′36.51″	38°39′58.75″
2621	475 934,73	1 262 348,32	53°7′36.04″	38°39′57.86″
2622	475 919,24	1 262 324,00	53°7′35.54″	38°39′56.55″
2623	475 902,95	1 262 300,49	53°7′35.02″	38°39′55.28″
2624	475 891,54	1 262 285,14	53°7′34.65″	38°39′54.46″
2625	475 880,40	1 262 272,99	53°7′34.29″	38°39′53.8″
2626	475 867,93	1 262 258,35	53°7′33.89″	38°39′53.01″
2627	475 856,51	1 262 235,64	53°7′33.52″	38°39′51.79″
2628	475 847,33	1 262 220,42	53°7′33.22″	38°39′50.97″
2629	475 836,13	1 262 204,83	53°7′32.86″	38°39′50.13″
2630	475 823,44	1 262 188,73	53°7′32.45″	38°39′49.26″
2631	475 809,25	1 262 168,36	53°7′32″	38°39′48.17″
2632	475 800,78	1 262 153,26	53°7′31.72″	38°39′47.35″
2633	475 794,57	1 262 144,03	53°7′31.52″	38°39′46.85″
2634	475 778,30	1 262 130,27	53°7′31″	38°39′46.11″
2635	475 753,92	1 262 105,82	53°7′30.21″	38°39′44.79″
2636	475 731,89	1 262 079,22	53°7′29.5″	38°39′43.36″
2637	475 705,10	1 262 048,25	53°7′28.64″	38°39′41.69″
2638	475 667,58	1 262 008,73	53°7′27.43″	38°39′39.56″
2639	475 632,50	1 261 970,68	53°7′26.3″	38°39′37.51″
2640	475 597,57	1 261 935,82	53°7′25.17″	38°39′35.63″
2641	475 566,33	1 261 905,75	53°7′24.16″	38°39′34.01″
2642	475 539,95	1 261 884,38	53°7′23.31″	38°39′32.86″
2643	475 509,21	1 261 864,88	53°7′22.32″	38°39′31.81″
2644	475 477,42	1 261 847,49	53°7′21.29″	38°39′30.87″
2645	475 451,16	1 261 833,04	53°7′20.44″	38°39′30.09″

2646	475 427,62	1 261 822,21	53°7′19.68″	38°39′29.5″
2647	475 399,95	1 261 808,81	53°7′18.79″	38°39′28.78″
2648	475 376,23	1 261 795,35	53°7′18.02″	38°39′28.05″
2649	475 352,88	1 261 783,12	53°7′17.27″	38°39′27.39″
2650	475 314,74	1 261 768,40	53°7′16.03″	38°39′26.59″
2651	475 280,31	1 261 753,13	53°7′14.92″	38°39′25.77″
2652	475 243,23	1 261 734,70	53°7′13.72″	38°39′24.77″
2653	475 208,80	1 261 708,43	53°7′12.61″	38°39′23.35″
2654	475 173,94	1 261 679,94	53°7′11.48″	38°39′21.82″
2655	475 165,45	1 261 668,85	53°7′11.21″	38°39′21.22″
2656	475 166,22	1 261 658,53	53°7′11.24″	38°39′20.66″
2657	475 170,12	1 261 645,23	53°7′11.36″	38°39′19.95″
2658	475 171,98	1 261 636,82	53°7′11.42″	38°39′19.5″
2659	475 169,85	1 261 628,09	53°7′11.36″	38°39′19.03″
2660	475 153,81	1 261 614,12	53°7′10.84″	38°39′18.28″
2661	475 138,03	1 261 600,39	53°7′10.33″	38°39′17.53″
2662	475 119,22	1 261 589,06	53°7′9.72″	38°39′16.92″
2663	475 109,43	1 261 588,29	53°7′9.41″	38°39′16.88″
2664	475 104,66	1 261 586,18	53°7′9.25″	38°39′16.77″
2665	475 101,47	1 261 579,84	53°7′9.15″	38°39′16.43″
2666	475 086,50	1 261 569,82	53°7′8.66″	38°39′15.88″
2667	475 072,20	1 261 564,56	53°7′8.2″	38°39′15.6″
2668	475 058,68	1 261 556,92	53°7′7.77″	38°39′15.19″
2669	475 049,42	1 261 556,05	53°7′7.47″	38°39′15.14″
2670	475 043,08	1 261 557,75	53°7′7.26″	38°39′15.23″
2671	475 035,95	1 261 565,44	53°7′7.03″	38°39′15.64″
2672	475 029,87	1 261 567,31	53°7′6.83″	38°39′15.74″
2673	475 022,45	1 261 564,15	53°7′6.59″	38°39′15.57″
2674	475 010,01	1 261 550,72	53°7′6.19″	38°39′14.85″
2675	475 663,42	1 265 665,89	53°7′26.95″	38°42′56.23″
2676	475 666,27	1 265 665,62	53°7′27.05″	38°42′56.21″
2677	475 666,59	1 265 663,24	53°7′27.06″	38°42′56.09″
2678	475 665,79	1 265 659,53	53°7′27.03″	38°42′55.89″
2679	475 666,83	1 265 655,03	53°7′27.07″	38°42′55.64″
2680	475 665,76	1 265 650,80	53°7′27.03″	38°42′55.42″
2681	475 661,78	1 265 647,38	53°7′26.9″	38°42′55.23″
2682	475 656,22	1 265 645,81	53°7′26.72″	38°42′55.15″
2683	475 654,68	1 265 641,58	53°7′26.67″	38°42′54.92″
2684	475 652,49	1 265 640,53	53°7′26.6″	38°42′54.86″
2685	475 651,11	1 265 642,38	53°7′26.56″	38°42′54.96″
2686	475 653,84	1 265 648,20	53°7′26.65″	38°42′55.27″
2687	475 655,71	1 265 654,01	53°7′26.71″	38°42′55.59″
2688	475 660,77	1 265 662,20	53°7′26.87″	38°42′56.03″
2675	475 663,42	1 265 665,89	53°7′26.95″	38°42′56.23″

2689	475 649,51	1 265 699,80	53°7′26.5″	38°42′58.05″
2690	475 653,74	1 265 698,73	53°7′26.64″	38°42′57.99″
2691	475 654,85	1 265 693,97	53°7′26.67″	38°42′57.74″
2692	475 651,60	1 265 689,74	53°7′26.57″	38°42′57.51″
2693	475 644,72	1 265 690,29	53°7′26.35″	38°42′57.54″
2694	475 640,49	1 265 691,63	53°7′26.21″	38°42′57.61″
2695	475 638,92	1 265 695,60	53°7′26.16″	38°42′57.82″
2696	475 639,98	1 265 697,45	53°7′26.19″	38°42′57.92″
2697	475 644,74	1 265 696,64	53°7′26.35″	38°42′57.88″
2689	475 649,51	1 265 699,80	53°7′26.5″	38°42′58.05″
2698	475 876,88	1 265 848,82	53°7′33.84″	38°43′6.1″
2699	475 880,58	1 265 846,69	53°7′33.96″	38°43′5.99″
2700	475 880,69	1 265 842,33	53°7′33.96″	38°43′5.75″
2701	475 875,37	1 265 833,88	53°7′33.79″	38°43′5.3″
2702	475 866,88	1 265 827,03	53°7′33.52″	38°43′4.93″
2703	475 854,16	1 265 820,19	53°7′33.11″	38°43′4.56″
2704	475 838,80	1 265 814,42	53°7′32.61″	38°43′4.25″
2705	475 834,04	1 265 816,02	53°7′32.46″	38°43′4.33″
2706	475 834,05	1 265 820,25	53°7′32.46″	38°43′4.56″
2707	475 837,25	1 265 828,18	53°7′32.56″	38°43′4.98″
2708	475 840,97	1 265 833,46	53°7′32.68″	38°43′5.27″
2709	475 848,93	1 265 838,20	53°7′32.94″	38°43′5.53″
2710	475 856,88	1 265 843,47	53°7′33.19″	38°43′5.81″
2711	475 870,13	1 265 848,71	53°7′33.62″	38°43′6.09″
2698	475 876,88	1 265 848,82	53°7′33.84″	38°43′6.1″
2712	475 797,86	1 265 876,59	53°7′31.28″	38°43′7.58″
2713	475 802,48	1 265 875,92	53°7′31.43″	38°43′7.55″
2714	475 802,46	1 265 867,98	53°7′31.43″	38°43′7.12″
2715	475 797,63	1 265 847,36	53°7′31.28″	38°43′6.01″
2716	475 786,97	1 265 825,70	53°7′30.93″	38°43′4.84″
2717	475 776,86	1 265 807,74	53°7′30.61″	38°43′3.88″
2718	475 757,19	1 265 779,23	53°7′29.98″	38°43′2.34″
2719	475 746,70	1 265 766,43	53°7′29.64″	38°43′1.65″
2720	475 734,89	1 265 755,49	53°7′29.26″	38°43′1.06″
2721	475 725,33	1 265 746,00	53°7′28.95″	38°43′0.55″
2722	475 712,61	1 265 739,69	53°7′28.54″	38°43′0.2″
2723	475 692,48	1 265 734,46	53°7′27.89″	38°42′59.92″
2724	475 677,65	1 265 729,75	53°7′27.41″	38°42′59.66″
2725	475 662,82	1 265 724,51	53°7′26.93″	38°42′59.38″
2726	475 653,29	1 265 722,42	53°7′26.62″	38°42′59.27″
2727	475 645,34	1 265 718,74	53°7′26.36″	38°42′59.07″
2728	475 631,55	1 265 710,85	53°7′25.92″	38°42′58.64″
2729	475 623,06	1 265 701,88	53°7′25.65″	38°42′58.16″
2730	475 615,63	1 265 695,03	53°7′25.41″	38°42′57.79″

2731	475 609,27	1 265 693,99	53°7′25.2″	38°42′57.73″
2732	475 603,99	1 265 698,24	53°7′25.03″	38°42′57.96″
2733	475 597,17	1 265 713,61	53°7′24.81″	38°42′58.78″
2734	475 591,94	1 265 733,73	53°7′24.64″	38°42′59.86″
2735	475 593,58	1 265 749,07	53°7′24.69″	38°43′0.69″
2736	475 597,85	1 265 760,17	53°7′24.82″	38°43′1.29″
2737	475 605,82	1 265 769,67	53°7′25.08″	38°43′1.8″
2738	475 616,96	1 265 779,16	53°7′25.44″	38°43′2.31″
2739	475 623,33	1 265 784,43	53°7′25.65″	38°43′2.59″
2740	475 628,09	1 265 784,42	53°7′25.8″	38°43′2.59″
2741	475 629,14	1 265 780,04	53°7′25.83″	38°43′2.36″
2742	475 634,95	1 265 779,10	53°7′26.02″	38°43′2.31″
2743	475 645,04	1 265 788,59	53°7′26.35″	38°43′2.82″
2744	475 658,30	1 265 798,08	53°7′26.77″	38°43′3.33″
2745	475 671,04	1 265 810,20	53°7′27.19″	38°43′3.99″
2746	475 690,13	1 265 824,96	53°7′27.8″	38°43′4.79″
2747	475 703,39	1 265 834,44	53°7′28.23″	38°43′5.3″
2748	475 713,99	1 265 839,17	53°7′28.57″	38°43′5.55″
2749	475 726,18	1 265 842,83	53°7′28.97″	38°43′5.75″
2750	475 738,91	1 265 852,32	53°7′29.38″	38°43′6.27″
2751	475 752,68	1 265 855,45	53°7′29.82″	38°43′6.44″
2752	475 770,67	1 265 856,98	53°7′30.4″	38°43′6.52″
2753	475 782,33	1 265 862,76	53°7′30.78″	38°43′6.83″
2754	475 791,88	1 265 869,61	53°7′31.09″	38°43′7.2″
2712	475 797,86	1 265 876,59	53°7′31.28″	38°43′7.58″
2755	475 860,34	1 265 930,24	53°7′33.3″	38°43′10.48″
2756	475 867,75	1 265 929,15	53°7′33.54″	38°43′10.42″
2757	475 875,15	1 265 926,48	53°7′33.78″	38°43′10.28″
2758	475 883,59	1 265 919,58	53°7′34.05″	38°43′9.91″
2759	475 892,56	1 265 911,61	53°7′34.34″	38°43′9.48″
2760	475 895,18	1 265 904,19	53°7′34.43″	38°43′9.08″
2761	475 893,04	1 265 896,79	53°7′34.36″	38°43′8.68″
2762	475 889,31	1 265 889,93	53°7′34.24″	38°43′8.31″
2763	475 879,76	1 265 880,96	53°7′33.93″	38°43′7.83″
2764	475 863,32	1 265 869,90	53°7′33.4″	38°43′7.23″
2765	475 852,70	1 265 860,41	53°7′33.06″	38°43′6.72″
2766	475 839,98	1 265 851,99	53°7′32.65″	38°43′6.27″
2767	475 831,36	1 265 845,52	53°7′32.37″	38°43′5.92″
2768	475 825,55	1 265 847,13	53°7′32.18″	38°43′6″
2769	475 824,50	1 265 852,16	53°7′32.15″	38°43′6.27″
2770	475 828,39	1 265 867,37	53°7′32.27″	38°43′7.09″
2771	475 835,32	1 265 884,28	53°7′32.49″	38°43′8″
2772	475 844,91	1 265 903,83	53°7′32.8″	38°43′9.05″
2773	475 850,17	1 265 921,81	53°7′32.97″	38°43′10.02″

2774	475 854,65	1 265 928,00	53°7′33.11″	38°43′10.36″
2755	475 860,34	1 265 930,24	53°7′33.3″	38°43′10.48″
2775	475 904,31	1 265 945,44	53°7′34.72″	38°43′11.3″
2776	475 910,80	1 265 945,01	53°7′34.93″	38°43′11.28″
2777	475 914,88	1 265 939,58	53°7′35.06″	38°43′10.99″
2778	475 914,86	1 265 933,76	53°7′35.06″	38°43′10.68″
2779	475 913,78	1 265 927,42	53°7′35.03″	38°43′10.34″
2780	475 914,80	1 265 915,77	53°7′35.06″	38°43′9.71″
2781	475 913,17	1 265 904,66	53°7′35.01″	38°43′9.11″
2782	475 909,45	1 265 897,27	53°7′34.89″	38°43′8.71″
2783	475 906,13	1 265 894,49	53°7′34.78″	38°43′8.56″
2784	475 905,59	1 265 890,79	53°7′34.76″	38°43′8.36″
2785	475 904,65	1 265 887,23	53°7′34.73″	38°43′8.17″
2786	475 901,61	1 265 886,31	53°7′34.64″	38°43′8.12″
2787	475 899,24	1 265 890,81	53°7′34.56″	38°43′8.36″
2788	475 899,53	1 265 896,90	53°7′34.57″	38°43′8.69″
2789	475 902,06	1 265 905,23	53°7′34.65″	38°43′9.14″
2790	475 899,97	1 265 912,65	53°7′34.58″	38°43′9.54″
2791	475 896,29	1 265 920,59	53°7′34.46″	38°43′9.96″
2792	475 894,73	1 265 928,01	53°7′34.41″	38°43′10.36″
2793	475 897,39	1 265 932,76	53°7′34.49″	38°43′10.62″
2794	475 900,06	1 265 940,16	53°7′34.58″	38°43′11.02″
2775	475 904,31	1 265 945,44	53°7′34.72″	38°43′11.3″
2795	475 915,31	1 266 099,77	53°7′35.06″	38°43′19.6″
2796	475 911,69	1 266 098,87	53°7′34.94″	38°43′19.56″
2797	475 909,98	1 266 088,54	53°7′34.89″	38°43′19″
2798	475 903,73	1 266 079,70	53°7′34.68″	38°43′18.52″
2799	475 899,96	1 266 069,81	53°7′34.56″	38°43′17.99″
2800	475 898,35	1 266 064,52	53°7′34.51″	38°43′17.71″
2801	475 895,67	1 266 053,95	53°7′34.43″	38°43′17.14″
2802	475 896,18	1 266 049,18	53°7′34.44″	38°43′16.88″
2803	475 898,99	1 266 046,37	53°7′34.53″	38°43′16.73″
2804	475 901,91	1 266 047,95	53°7′34.63″	38°43′16.82″
2805	475 905,36	1 266 052,84	53°7′34.74″	38°43′17.08″
2806	475 909,60	1 266 054,01	53°7′34.88″	38°43′17.14″
2807	475 910,93	1 266 056,65	53°7′34.92″	38°43′17.28″
2808	475 910,51	1 266 060,78	53°7′34.91″	38°43′17.51″
2809	475 913,18	1 266 069,76	53°7′34.99″	38°43′17.99″
2810	475 915,86	1 266 079,81	53°7′35.08″	38°43′18.53″
2811	475 919,04	1 266 088,11	53°7′35.18″	38°43′18.98″
2812	475 919,06	1 266 093,67	53°7′35.18″	38°43′19.28″
2813	475 919,07	1 266 097,64	53°7′35.18″	38°43′19.49″
2795	475 915,31	1 266 099,77	53°7′35.06″	38°43′19.6″
2814	475 941,48	1 266 154,98	53°7′35.9″	38°43′22.58″

2815	475 939,37	1 266 154,85	53°7′35.83″	38°43′22.57″
2816	475 933,54	1 266 144,31	53°7′35.64″	38°43′22″
2817	475 927,41	1 266 137,96	53°7′35.44″	38°43′21.66″
2818	475 923,69	1 266 134,14	53°7′35.32″	38°43′21.45″
2819	475 923,01	1 266 128,85	53°7′35.3″	38°43′21.17″
2820	475 919,16	1 266 117,90	53°7′35.18″	38°43′20.58″
2821	475 918,08	1 266 110,50	53°7′35.14″	38°43′20.18″
2822	475 919,36	1 266 108,43	53°7′35.19″	38°43′20.07″
2823	475 921,62	1 266 108,21	53°7′35.26″	38°43′20.06″
2824	475 922,84	1 266 109,95	53°7′35.3″	38°43′20.15″
2825	475 927,11	1 266 121,05	53°7′35.44″	38°43′20.75″
2826	475 934,03	1 266 134,78	53°7′35.66″	38°43′21.49″
2827	475 940,42	1 266 146,94	53°7′35.86″	38°43′22.15″
2828	475 941,74	1 266 153,13	53°7′35.91″	38°43′22.48″
2814	475 941,48	1 266 154,98	53°7′35.9″	38°43′22.58″
2829	475 979,93	1 266 383,46	53°7′37.12″	38°43′34.87″
2830	475 981,98	1 266 382,79	53°7′37.18″	38°43′34.84″
2831	475 981,77	1 266 378,69	53°7′37.18″	38°43′34.62″
2832	475 981,75	1 266 371,54	53°7′37.18″	38°43′34.23″
2833	475 980,14	1 266 366,78	53°7′37.12″	38°43′33.98″
2834	475 978,54	1 266 361,50	53°7′37.07″	38°43′33.69″
2835	475 975,60	1 266 353,04	53°7′36.98″	38°43′33.24″
2836	475 972,67	1 266 347,23	53°7′36.89″	38°43′32.92″
2837	475 970,29	1 266 346,45	53°7′36.81″	38°43′32.88″
2838	475 968,71	1 266 348,57	53°7′36.76″	38°43′32.99″
2839	475 967,93	1 266 354,13	53°7′36.73″	38°43′33.29″
2840	475 967,69	1 266 360,48	53°7′36.72″	38°43′33.63″
2841	475 969,55	1 266 364,70	53°7′36.78″	38°43′33.86″
2842	475 969,04	1 266 368,67	53°7′36.77″	38°43′34.07″
2843	475 970,11	1 266 372,90	53°7′36.8″	38°43′34.3″
2844	475 971,44	1 266 375,81	53°7′36.84″	38°43′34.46″
2845	475 974,62	1 266 376,06	53°7′36.94″	38°43′34.47″
2846	475 977,00	1 266 377,91	53°7′37.02″	38°43′34.57″
2829	475 979,93	1 266 383,46	53°7′37.12″	38°43′34.87″
2847	472 428,72	1 267 301,17	53°5′42.14″	38°44′23.54″
2848	472 433,21	1 267 300,62	53°5′42.28″	38°44′23.51″
2849	472 437,16	1 267 296,63	53°5′42.41″	38°44′23.3″
2850	472 436,87	1 267 290,82	53°5′42.4″	38°44′22.99″
2851	472 435,27	1 267 287,12	53°5′42.35″	38°44′22.79″
2852	472 431,57	1 267 287,66	53°5′42.23″	38°44′22.82″
2853	472 429,47	1 267 291,11	53°5′42.16″	38°44′23″
2854	472 427,37	1 267 294,82	53°5′42.09″	38°44′23.2″
2855	472 427,38	1 267 298,26	53°5′42.09″	38°44′23.39″
2847	472 428,72	1 267 301,17	53°5′42.14″	38°44′23.54″

2856	473 563,29	1 267 570,02	53°6′18.81″	38°44′38.21″
2857	473 561,37	1 267 569,36	53°6′18.75″	38°44′38.18″
2858	473 559,64	1 267 567,65	53°6′18.69″	38°44′38.08″
2859	473 559,04	1 267 566,19	53°6′18.67″	38°44′38.01″
2860	473 559,43	1 267 564,87	53°6′18.68″	38°44′37.93″
2861	473 560,36	1 267 564,34	53°6′18.71″	38°44′37.91″
2862	473 561,42	1 267 564,33	53°6′18.75″	38°44′37.91″
2863	473 563,81	1 267 566,31	53°6′18.82″	38°44′38.01″
2864	473 564,74	1 267 567,96	53°6′18.85″	38°44′38.1″
2865	473 564,61	1 267 569,42	53°6′18.85″	38°44′38.18″
2856	473 563,29	1 267 570,02	53°6′18.81″	38°44′38.21″
2866	473 577,12	1 267 581,08	53°6′19.25″	38°44′38.81″
2867	473 583,56	1 267 580,80	53°6′19.46″	38°44′38.8″
2868	473 584,68	1 267 579,74	53°6′19.5″	38°44′38.74″
2869	473 583,92	1 267 578,28	53°6′19.47″	38°44′38.66″
2870	473 582,36	1 267 577,16	53°6′19.42″	38°44′38.6″
2871	473 580,44	1 267 574,99	53°6′19.36″	38°44′38.48″
2872	473 578,30	1 267 570,16	53°6′19.29″	38°44′38.22″
2873	473 576,41	1 267 566,33	53°6′19.23″	38°44′38.02″
2874	473 574,02	1 267 563,56	53°6′19.16″	38°44′37.87″
2875	473 572,00	1 267 563,11	53°6′19.09″	38°44′37.84″
2876	473 570,74	1 267 564,30	53°6′19.05″	38°44′37.91″
2877	473 571,15	1 267 567,28	53°6′19.06″	38°44′38.07″
2878	473 573,41	1 267 571,31	53°6′19.13″	38°44′38.28″
2879	473 573,99	1 267 574,74	53°6′19.15″	38°44′38.47″
2880	473 573,63	1 267 578,58	53°6′19.14″	38°44′38.67″
2881	473 574,77	1 267 580,63	53°6′19.18″	38°44′38.78″
2866	473 577,12	1 267 581,08	53°6′19.25″	38°44′38.81″
2882	473 735,79	1 267 660,40	53°6′24.38″	38°44′43.1″
2883	473 732,85	1 267 659,55	53°6′24.28″	38°44′43.06″
2884	473 729,70	1 267 657,65	53°6′24.18″	38°44′42.95″
2885	473 727,31	1 267 655,14	53°6′24.1″	38°44′42.82″
2886	473 725,75	1 267 652,76	53°6′24.05″	38°44′42.69″
2887	473 726,24	1 267 651,44	53°6′24.07″	38°44′42.62″
2888	473 729,28	1 267 651,16	53°6′24.17″	38°44′42.61″
2889	473 734,28	1 267 651,81	53°6′24.33″	38°44′42.64″
2890	473 738,85	1 267 654,37	53°6′24.48″	38°44′42.78″
2891	473 739,79	1 267 657,28	53°6′24.51″	38°44′42.94″
2892	473 738,97	1 267 659,73	53°6′24.48″	38°44′43.07″
2882	473 735,79	1 267 660,40	53°6′24.38″	38°44′43.1″
2893	473 762,88	1 267 679,76	53°6′25.25″	38°44′44.15″
2894	473 757,98	1 267 678,98	53°6′25.09″	38°44′44.11″
2895	473 752,25	1 267 675,03	53°6′24.91″	38°44′43.89″
2896	473 747,34	1 267 669,89	53°6′24.75″	38°44′43.62″

2897	473 744,57	1 267 664,87	53°6′24.66″	38°44′43.35″
2898	473 742,97	1 267 661,31	53°6′24.61″	38°44′43.15″
2899	473 742,43	1 267 657,34	53°6′24.59″	38°44′42.94″
2900	473 742,69	1 267 655,35	53°6′24.6″	38°44′42.83″
2901	473 744,54	1 267 654,55	53°6′24.66″	38°44′42.79″
2902	473 747,72	1 267 655,07	53°6′24.76″	38°44′42.82″
2903	473 752,49	1 267 657,04	53°6′24.92″	38°44′42.93″
2904	473 757,66	1 267 660,20	53°6′25.08″	38°44′43.1″
2905	473 760,71	1 267 663,36	53°6′25.18″	38°44′43.27″
2906	473 764,15	1 267 664,28	53°6′25.29″	38°44′43.32″
2907	473 767,20	1 267 666,39	53°6′25.39″	38°44′43.43″
2908	473 769,73	1 267 670,88	53°6′25.47″	38°44′43.67″
2909	473 769,48	1 267 675,90	53°6′25.46″	38°44′43.94″
2910	473 766,58	1 267 678,82	53°6′25.37″	38°44′44.1″
2893	473 762,88	1 267 679,76	53°6′25.25″	38°44′44.15″
2911	471 790,91	1 268 761,23	53°5′21.33″	38°45′41.87″
2912	471 794,74	1 268 760,98	53°5′21.45″	38°45′41.86″
2913	471 798,42	1 268 755,14	53°5′21.57″	38°45′41.55″
2914	471 801,04	1 268 749,31	53°5′21.66″	38°45′41.23″
2915	471 806,44	1 268 743,57	53°5′21.83″	38°45′40.93″
2916	471 809,46	1 268 738,16	53°5′21.93″	38°45′40.64″
2917	471 810,23	1 268 731,65	53°5′21.96″	38°45′40.29″
2918	471 809,40	1 268 724,40	53°5′21.93″	38°45′39.9″
2919	471 806,74	1 268 719,12	53°5′21.85″	38°45′39.61″
2920	471 800,38	1 268 717,56	53°5′21.64″	38°45′39.53″
2921	471 794,57	1 268 720,76	53°5′21.45″	38°45′39.7″
2922	471 791,95	1 268 727,65	53°5′21.37″	38°45′40.07″
2923	471 789,34	1 268 735,07	53°5′21.28″	38°45′40.47″
2924	471 788,71	1 268 742,06	53°5′21.26″	38°45′40.84″
2925	471 789,93	1 268 749,89	53°5′21.3″	38°45′41.26″
2926	471 788,91	1 268 758,89	53°5′21.27″	38°45′41.75″
2911	471 790,91	1 268 761,23	53°5′21.33″	38°45′41.87″
2927	467 591,07	1 270 934,64	53°3′5.18″	38°47′37.68″
2928	467 598,46	1 270 931,43	53°3′5.42″	38°47′37.51″
2929	467 610,62	1 270 927,74	53°3′5.82″	38°47′37.31″
2930	467 616,29	1 270 923,74	53°3′6″	38°47′37.1″
2931	467 617,60	1 270 920,17	53°3′6.04″	38°47′36.91″
2932	467 616,60	1 270 918,05	53°3′6.01″	38°47′36.79″
2933	467 613,94	1 270 918,08	53°3′5.93″	38°47′36.79″
2934	467 610,57	1 270 919,20	53°3′5.82″	38°47′36.85″
2935	467 605,89	1 270 920,95	53°3′5.67″	38°47′36.94″
2936	467 600,94	1 270 923,49	53°3′5.5″	38°47′37.08″
2937	467 595,21	1 270 927,42	53°3′5.32″	38°47′37.29″
2938	467 590,52	1 270 932,00	53°3′5.17″	38°47′37.53″

2939	467 589,42	1 270 934,13	53°3′5.13″	38°47′37.65″
2927	467 591,07	1 270 934,64	53°3′5.18″	38°47′37.68″
2940	470 832,06	1 271 016,62	53°4′50.01″	38°47′42.83″
2941	470 823,57	1 271 016,43	53°4′49.74″	38°47′42.82″
2942	470 816,55	1 271 015,27	53°4′49.51″	38°47′42.76″
2943	470 806,88	1 271 011,87	53°4′49.2″	38°47′42.57″
2944	470 798,26	1 271 007,94	53°4′48.92″	38°47′42.36″
2945	470 789,91	1 271 003,87	53°4′48.65″	38°47′42.14″
2946	470 786,59	1 271 001,24	53°4′48.54″	38°47′42″
2947	470 781,56	1 270 999,81	53°4′48.38″	38°47′41.92″
2948	470 772,96	1 271 000,37	53°4′48.1″	38°47′41.95″
2949	470 771,37	1 270 998,66	53°4′48.05″	38°47′41.85″
2950	470 772,18	1 270 996,23	53°4′48.08″	38°47′41.72″
2951	470 777,46	1 270 993,56	53°4′48.25″	38°47′41.58″
2952	470 783,11	1 270 991,46	53°4′48.43″	38°47′41.47″
2953	470 788,53	1 270 990,18	53°4′48.61″	38°47′41.4″
2954	470 797,93	1 270 990,48	53°4′48.91″	38°47′41.42″
2955	470 806,00	1 270 992,43	53°4′49.17″	38°47′41.53″
2956	470 813,45	1 270 995,00	53°4′49.41″	38°47′41.67″
2957	470 818,06	1 270 996,48	53°4′49.56″	38°47′41.75″
2958	470 821,37	1 270 997,79	53°4′49.67″	38°47′41.82″
2959	470 825,35	1 271 000,95	53°4′49.8″	38°47′41.99″
2960	470 830,52	1 271 002,25	53°4′49.96″	38°47′42.06″
2961	470 834,62	1 271 001,57	53°4′50.1″	38°47′42.03″
2962	470 836,60	1 271 002,09	53°4′50.16″	38°47′42.05″
2963	470 837,94	1 271 005,39	53°4′50.2″	38°47′42.23″
2964	470 840,49	1 271 006,53	53°4′50.29″	38°47′42.29″
2965	470 840,47	1 271 010,01	53°4′50.29″	38°47′42.48″
2966	470 837,87	1 271 013,42	53°4′50.2″	38°47′42.66″
2940	470 832,06	1 271 016,62	53°4′50.01″	38°47′42.83″
2967	464 817,30	1 273 735,01	53°1′35.04″	38°50′7.28″
2968	464 819,61	1 273 734,67	53°1′35.11″	38°50′7.26″
2969	464 821,16	1 273 732,75	53°1′35.16″	38°50′7.16″
2970	464 822,72	1 273 728,37	53°1′35.22″	38°50′6.93″
2971	464 823,89	1 273 724,00	53°1′35.25″	38°50′6.69″
2972	464 823,33	1 273 717,92	53°1′35.24″	38°50′6.37″
2973	464 821,46	1 273 714,49	53°1′35.18″	38°50′6.18″
2974	464 820,00	1 273 713,57	53°1′35.13″	38°50′6.13″
2975	464 818,39	1 273 713,84	53°1′35.08″	38°50′6.15″
2976	464 816,71	1 273 715,31	53°1′35.02″	38°50′6.22″
2977	464 816,19	1 273 718,62	53°1′35.01″	38°50′6.4″
2978	464 816,34	1 273 722,58	53°1′35.01″	38°50′6.61″
2979	464 816,10	1 273 726,55	53°1′35″	38°50′6.83″
2980	464 815,59	1 273 731,32	53°1′34.98″	38°50′7.08″

2981	464 815,87	1 273 733,83	53°1′34.99″	38°50′7.22″
2967	464 817,30	1 273 735,01	53°1′35.04″	38°50′7.28″
2982	461 250,56	1 277 812,73	52°59′38.96″	38°53′44.96″
2983	461 247,12	1 277 811,96	52°59′38.85″	38°53′44.92″
2984	461 247,23	1 277 807,44	52°59′38.85″	38°53′44.68″
2985	461 249,82	1 277 799,37	52°59′38.94″	38°53′44.25″
2986	461 253,81	1 277 781,09	52°59′39.07″	38°53′43.27″
2987	461 255,77	1 277 776,98	52°59′39.13″	38°53′43.05″
2988	461 258,92	1 277 773,12	52°59′39.24″	38°53′42.84″
2989	461 261,79	1 277 766,75	52°59′39.33″	38°53′42.5″
2990	461 265,16	1 277 755,22	52°59′39.44″	38°53′41.88″
2991	461 269,62	1 277 747,50	52°59′39.59″	38°53′41.47″
2992	461 275,39	1 277 739,00	52°59′39.78″	38°53′41.02″
2993	461 281,55	1 277 731,84	52°59′39.98″	38°53′40.64″
2994	461 288,55	1 277 727,81	52°59′40.2″	38°53′40.42″
2995	461 293,82	1 277 725,28	52°59′40.37″	38°53′40.29″
2996	461 296,98	1 277 721,41	52°59′40.48″	38°53′40.08″
2997	461 299,57	1 277 712,39	52°59′40.56″	38°53′39.6″
2998	461 305,60	1 277 704,31	52°59′40.76″	38°53′39.17″
2999	461 315,35	1 277 696,95	52°59′41.08″	38°53′38.78″
3000	461 323,53	1 277 695,07	52°59′41.34″	38°53′38.68″
3001	461 332,27	1 277 694,73	52°59′41.62″	38°53′38.66″
3002	461 337,69	1 277 694,32	52°59′41.8″	38°53′38.64″
3003	461 341,28	1 277 696,79	52°59′41.92″	38°53′38.78″
3004	461 341,85	1 277 702,61	52°59′41.93″	38°53′39.09″
3005	461 337,66	1 277 710,04	52°59′41.8″	38°53′39.48″
3006	461 324,56	1 277 731,29	52°59′41.37″	38°53′40.62″
3007	461 306,95	1 277 752,46	52°59′40.79″	38°53′41.75″
3008	461 287,24	1 277 772,80	52°59′40.15″	38°53′42.83″
3009	461 267,23	1 277 791,20	52°59′39.5″	38°53′43.81″
3010	461 263,05	1 277 798,87	52°59′39.37″	38°53′44.22″
3011	461 253,59	1 277 809,51	52°59′39.06″	38°53′44.79″
2982	461 250,56	1 277 812,73	52°59′38.96″	38°53′44.96″
3012	460 933,71	1 278 322,48	52°59′28.61″	38°54′12.19″
3013	460 941,89	1 278 320,18	52°59′28.88″	38°54′12.07″
3014	460 954,26	1 278 309,26	52°59′29.28″	38°54′11.49″
3015	460 957,99	1 278 302,42	52°59′29.4″	38°54′11.13″
3016	460 960,10	1 278 297,48	52°59′29.47″	38°54′10.86″
3017	460 960,39	1 278 293,74	52°59′29.48″	38°54′10.66″
3018	460 957,40	1 278 292,64	52°59′29.39″	38°54′10.6″
3019	460 952,38	1 278 293,73	52°59′29.22″	38°54′10.66″
3020	460 946,06	1 278 297,47	52°59′29.02″	38°54′10.86″
3021	460 938,21	1 278 301,95	52°59′28.76″	38°54′11.09″
3022	460 931,77	1 278 309,13	52°59′28.55″	38°54′11.48″

3023	460 930,05	1 278 319,26	52°59′28.5″	38°54′12.02″
3012	460 933,71	1 278 322,48	52°59′28.61″	38°54′12.19″
3024	460 832,43	1 278 463,33	52°59′25.31″	38°54′19.71″
3025	460 829,91	1 278 462,56	52°59′25.23″	38°54′19.67″
3026	460 829,23	1 278 459,91	52°59′25.21″	38°54′19.53″
3027	460 831,83	1 278 451,96	52°59′25.29″	38°54′19.1″
3028	460 836,26	1 278 441,22	52°59′25.44″	38°54′18.53″
3029	460 838,23	1 278 438,43	52°59′25.5″	38°54′18.38″
3030	460 844,43	1 278 435,88	52°59′25.7″	38°54′18.24″
3031	460 850,74	1 278 428,56	52°59′25.91″	38°54′17.85″
3032	460 857,04	1 278 420,98	52°59′26.12″	38°54′17.45″
3033	460 858,61	1 278 417,40	52°59′26.17″	38°54′17.26″
3034	460 858,46	1 278 414,09	52°59′26.16″	38°54′17.08″
3035	460 860,29	1 278 411,83	52°59′26.22″	38°54′16.96″
3036	460 865,17	1 278 408,63	52°59′26.38″	38°54′16.79″
3037	460 872,12	1 278 398,80	52°59′26.61″	38°54′16.26″
3038	460 880,42	1 278 392,40	52°59′26.88″	38°54′15.92″
3039	460 889,26	1 278 388,77	52°59′27.16″	38°54′15.73″
3040	460 899,06	1 278 389,50	52°59′27.48″	38°54′15.77″
3041	460 903,57	1 278 392,78	52°59′27.63″	38°54′15.95″
3042	460 906,92	1 278 398,58	52°59′27.73″	38°54′16.26″
3043	460 907,76	1 278 405,85	52°59′27.76″	38°54′16.65″
3044	460 902,39	1 278 416,07	52°59′27.58″	38°54′17.2″
3045	460 889,90	1 278 428,19	52°59′27.18″	38°54′17.85″
3046	460 875,15	1 278 439,26	52°59′26.7″	38°54′18.43″
3047	460 860,25	1 278 448,22	52°59′26.21″	38°54′18.91″
3048	460 848,26	1 278 455,43	52°59′25.82″	38°54′19.29″
3049	460 839,69	1 278 460,91	52°59′25.55″	38°54′19.58″
3024	460 832,43	1 278 463,33	52°59′25.31″	38°54′19.71″
3050	460 809,08	1 278 517,32	52°59′24.55″	38°54′22.6″
3051	460 818,46	1 278 515,94	52°59′24.85″	38°54′22.53″
3052	460 827,58	1 278 513,77	52°59′25.14″	38°54′22.41″
3053	460 835,07	1 278 506,05	52°59′25.39″	38°54′22″
3054	460 837,95	1 278 500,61	52°59′25.48″	38°54′21.71″
3055	460 839,37	1 278 495,70	52°59′25.53″	38°54′21.45″
3056	460 843,98	1 278 491,57	52°59′25.68″	38°54′21.23″
3057	460 853,08	1 278 487,02	52°59′25.97″	38°54′20.99″
3058	460 861,78	1 278 481,28	52°59′26.26″	38°54′20.68″
3059	460 869,68	1 278 474,62	52°59′26.51″	38°54′20.33″
3060	460 875,45	1 278 466,25	52°59′26.7″	38°54′19.88″
3061	460 875,56	1 278 462,81	52°59′26.71″	38°54′19.7″
3062	460 872,90	1 278 460,97	52°59′26.62″	38°54′19.6″
3063	460 866,55	1 278 461,54	52°59′26.42″	38°54′19.63″
3064	460 860,50	1 278 466,34	52°59′26.22″	38°54′19.88″

3065	460 851,38	1 278 468,91	52°59′25.92″	38°54′20.02″
3066	460 838,83	1 278 470,84	52°59′25.52″	38°54′20.12″
3067	460 828,79	1 278 473,28	52°59′25.19″	38°54′20.24″
3068	460 816,64	1 278 477,98	52°59′24.8″	38°54′20.49″
3069	460 811,63	1 278 480,93	52°59′24.64″	38°54′20.65″
3070	460 810,07	1 278 485,70	52°59′24.58″	38°54′20.9″
3071	460 809,71	1 278 491,78	52°59′24.57″	38°54′21.23″
3072	460 806,57	1 278 497,36	52°59′24.47″	38°54′21.53″
3073	460 806,72	1 278 499,87	52°59′24.47″	38°54′21.66″
3074	460 808,45	1 278 501,58	52°59′24.53″	38°54′21.75″
3075	460 808,34	1 278 504,36	52°59′24.52″	38°54′21.9″
3076	460 805,31	1 278 506,89	52°59′24.43″	38°54′22.04″
3077	460 801,11	1 278 511,95	52°59′24.29″	38°54′22.31″
3078	460 799,67	1 278 515,40	52°59′24.24″	38°54′22.49″
3079	460 801,00	1 278 516,71	52°59′24.28″	38°54′22.56″
3050	460 809,08	1 278 517,32	52°59′24.55″	38°54′22.6″
3080	460 665,55	1 278 845,63	52°59′19.84″	38°54′40.15″
3081	460 663,96	1 278 845,37	52°59′19.79″	38°54′40.14″
3082	460 663,42	1 278 843,00	52°59′19.77″	38°54′40.01″
3083	460 664,84	1 278 837,56	52°59′19.82″	38°54′39.72″
3084	460 667,06	1 278 831,99	52°59′19.89″	38°54′39.42″
3085	460 667,42	1 278 825,91	52°59′19.9″	38°54′39.1″
3086	460 668,58	1 278 821,27	52°59′19.94″	38°54′38.85″
3087	460 668,29	1 278 816,77	52°59′19.93″	38°54′38.61″
3088	460 668,26	1 278 812,94	52°59′19.93″	38°54′38.4″
3089	460 669,93	1 278 803,80	52°59′19.99″	38°54′37.91″
3090	460 672,41	1 278 798,09	52°59′20.07″	38°54′37.61″
3091	460 671,98	1 278 793,47	52°59′20.06″	38°54′37.36″
3092	460 673,02	1 278 790,55	52°59′20.09″	38°54′37.2″
3093	460 674,72	1 278 786,17	52°59′20.15″	38°54′36.97″
3094	460 674,67	1 278 778,37	52°59′20.15″	38°54′36.55″
3095	460 675,29	1 278 771,75	52°59′20.17″	38°54′36.2″
3096	460 676,46	1 278 768,96	52°59′20.21″	38°54′36.05″
3097	460 678,82	1 278 765,77	52°59′20.28″	38°54′35.88″
3098	460 682,26	1 278 764,83	52°59′20.4″	38°54′35.83″
3099	460 685,18	1 278 766,13	52°59′20.49″	38°54′35.9″
3100	460 686,38	1 278 768,64	52°59′20.53″	38°54′36.03″
3101	460 685,77	1 278 777,37	52°59′20.51″	38°54′36.5″
3102	460 683,83	1 278 784,40	52°59′20.44″	38°54′36.88″
3103	460 683,48	1 278 792,20	52°59′20.43″	38°54′37.29″
3104	460 684,03	1 278 795,64	52°59′20.45″	38°54′37.48″
3105	460 684,33	1 278 800,40	52°59′20.46″	38°54′37.73″
3106	460 683,17	1 278 806,23	52°59′20.42″	38°54′38.05″
3107	460 679,01	1 278 816,97	52°59′20.28″	38°54′38.62″

3108	460 674,30	1 278 825,73	52°59′20.13″	38°54′39.09″
3109	460 670,51	1 278 833,56	52°59′20″	38°54′39.51″
3110	460 668,30	1 278 839,66	52°59′19.93″	38°54′39.83″
3111	460 667,13	1 278 844,30	52°59′19.89″	38°54′40.08″
3080	460 665,55	1 278 845,63	52°59′19.84″	38°54′40.15″
3112	459 881,21	1 281 700,38	52°58′53.89″	38°57′12.91″
3113	459 877,64	1 281 700,00	52°58′53.77″	38°57′12.89″
3114	459 876,82	1 281 696,17	52°58′53.75″	38°57′12.68″
3115	459 879,04	1 281 691,40	52°58′53.82″	38°57′12.43″
3116	459 882,05	1 281 687,01	52°58′53.92″	38°57′12.19″
3117	459 883,10	1 281 685,42	52°58′53.95″	38°57′12.11″
3118	459 884,99	1 281 685,11	52°58′54.02″	38°57′12.09″
3119	459 885,76	1 281 686,59	52°58′54.04″	38°57′12.17″
3120	459 885,13	1 281 691,62	52°58′54.02″	38°57′12.44″
3121	459 884,63	1 281 696,39	52°58′54″	38°57′12.7″
3112	459 881,21	1 281 700,38	52°58′53.89″	38°57′12.91″
3122	459 883,09	1 281 780,61	52°58′53.93″	38°57′17.21″
3123	459 885,60	1 281 779,66	52°58′54.02″	38°57′17.16″
3124	459 886,55	1 281 773,64	52°58′54.05″	38°57′16.84″
3125	459 884,13	1 281 767,04	52°58′53.97″	38°57′16.48″
3126	459 885,93	1 281 757,77	52°58′54.03″	38°57′15.99″
3127	459 886,36	1 281 742,15	52°58′54.05″	38°57′15.15″
3128	459 885,02	1 281 738,46	52°58′54.01″	38°57′14.95″
3129	459 882,44	1 281 738,54	52°58′53.92″	38°57′14.95″
3130	459 880,81	1 281 742,98	52°58′53.87″	38°57′15.19″
3131	459 879,28	1 281 752,78	52°58′53.82″	38°57′15.72″
3132	459 876,26	1 281 766,49	52°58′53.72″	38°57′16.45″
3133	459 876,17	1 281 773,50	52°58′53.71″	38°57′16.83″
3134	459 879,37	1 281 777,98	52°58′53.81″	38°57′17.07″
3122	459 883,09	1 281 780,61	52°58′53.93″	38°57′17.21″
3135	459 873,13	1 281 884,82	52°58′53.59″	38°57′22.79″
3136	459 876,81	1 281 884,40	52°58′53.71″	38°57′22.77″
3137	459 879,71	1 281 881,20	52°58′53.8″	38°57′22.6″
3138	459 883,67	1 281 863,88	52°58′53.94″	38°57′21.67″
3139	459 885,44	1 281 850,11	52°58′54″	38°57′20.94″
3140	459 886,16	1 281 838,99	52°58′54.02″	38°57′20.34″
3141	459 883,23	1 281 835,84	52°58′53.93″	38°57′20.17″
3142	459 879,96	1 281 836,09	52°58′53.82″	38°57′20.18″
3143	459 877,27	1 281 834,35	52°58′53.73″	38°57′20.09″
3144	459 875,45	1 281 831,36	52°58′53.68″	38°57′19.93″
3145	459 875,40	1 281 823,95	52°58′53.68″	38°57′19.53″
3146	459 873,23	1 281 815,50	52°58′53.61″	38°57′19.08″
3147	459 874,24	1 281 806,50	52°58′53.64″	38°57′18.59″
3148	459 875,26	1 281 800,67	52°58′53.68″	38°57′18.28″

3149	459 875,21	1 281 793,26	52°58′53.68″	38°57′17.88″
3150	459 869,34	1 281 785,36	52°58′53.49″	38°57′17.46″
3151	459 864,57	1 281 783,27	52°58′53.33″	38°57′17.35″
3152	459 861,40	1 281 784,88	52°58′53.23″	38°57′17.43″
3153	459 859,32	1 281 790,71	52°58′53.16″	38°57′17.74″
3154	459 857,91	1 281 805,57	52°58′53.11″	38°57′18.54″
3155	459 860,03	1 281 820,34	52°58′53.18″	38°57′19.33″
3156	459 858,39	1 281 841,28	52°58′53.12″	38°57′20.45″
3157	459 860,26	1 281 857,91	52°58′53.18″	38°57′21.34″
3158	459 861,43	1 281 875,37	52°58′53.21″	38°57′22.28″
3159	459 865,78	1 281 881,45	52°58′53.35″	38°57′22.61″
3135	459 873,13	1 281 884,82	52°58′53.59″	38°57′22.79″
3160	459 739,18	1 282 158,69	52°58′49.2″	38°57′37.42″
3161	459 742,07	1 282 154,97	52°58′49.29″	38°57′37.22″
3162	459 742,80	1 282 145,97	52°58′49.32″	38°57′36.74″
3163	459 741,70	1 282 138,30	52°58′49.28″	38°57′36.33″
3164	459 743,25	1 282 131,68	52°58′49.34″	38°57′35.98″
3165	459 743,69	1 282 118,45	52°58′49.35″	38°57′35.27″
3166	459 742,59	1 282 110,51	52°58′49.32″	38°57′34.84″
3167	459 739,39	1 282 107,09	52°58′49.22″	38°57′34.66″
3168	459 735,68	1 282 106,85	52°58′49.1″	38°57′34.64″
3169	459 731,22	1 282 112,17	52°58′48.95″	38°57′34.93″
3170	459 728,36	1 282 120,39	52°58′48.86″	38°57′35.37″
3171	459 730,76	1 282 123,55	52°58′48.93″	38°57′35.54″
3172	459 734,72	1 282 122,73	52°58′49.06″	38°57′35.49″
3173	459 737,11	1 282 123,25	52°58′49.14″	38°57′35.52″
3174	459 737,41	1 282 129,33	52°58′49.15″	38°57′35.85″
3175	459 736,12	1 282 134,10	52°58′49.1″	38°57′36.1″
3176	459 736,19	1 282 145,48	52°58′49.1″	38°57′36.71″
3177	459 734,38	1 282 152,37	52°58′49.04″	38°57′37.08″
3178	459 734,24	1 282 155,78	52°58′49.04″	38°57′37.26″
3179	459 735,80	1 282 158,12	52°58′49.09″	38°57′37.39″
3160	459 739,18	1 282 158,69	52°58′49.2″	38°57′37.42″
3180	459 715,42	1 282 759,00	52°58′48.3″	38°58′9.59″
3181	459 706,40	1 282 758,38	52°58′48.01″	38°58′9.55″
3182	459 701,17	1 282 754,25	52°58′47.84″	38°58′9.33″
3183	459 697,96	1 282 748,45	52°58′47.74″	38°58′9.02″
3184	459 699,49	1 282 740,50	52°58′47.79″	38°58′8.59″
3185	459 704,94	1 282 738,20	52°58′47.96″	38°58′8.47″
3186	459 715,25	1 282 734,78	52°58′48.3″	38°58′8.29″
3187	459 737,95	1 282 725,38	52°58′49.04″	38°58′7.79″
3188	459 777,59	1 282 703,51	52°58′50.32″	38°58′6.64″
3189	459 792,83	1 282 698,32	52°58′50.82″	38°58′6.36″
3190	459 802,08	1 282 697,73	52°58′51.12″	38°58′6.34″

3191	459 817,80	1 282 700,62	52°58′51.62″	38°58′6.5″
3192	459 820,38	1 282 704,50	52°58′51.71″	38°58′6.7″
3193	459 819,07	1 282 707,93	52°58′51.66″	38°58′6.89″
3194	459 815,21	1 282 710,16	52°58′51.54″	38°58′7.01″
3195	459 807,83	1 282 714,97	52°58′51.3″	38°58′7.26″
3196	459 800,97	1 282 718,72	52°58′51.08″	38°58′7.46″
3197	459 778,81	1 282 729,44	52°58′50.36″	38°58′8.03″
3198	459 759,79	1 282 734,84	52°58′49.74″	38°58′8.31″
3199	459 742,92	1 282 745,00	52°58′49.19″	38°58′8.85″
3200	459 722,35	1 282 756,24	52°58′48.52″	38°58′9.44″
3180	459 715,42	1 282 759,00	52°58′48.3″	38°58′9.59″
3201	459 794,64	1 282 808,72	52°58′50.85″	38°58′12.28″
3202	459 781,93	1 282 806,68	52°58′50.44″	38°58′12.17″
3203	459 769,72	1 282 800,40	52°58′50.05″	38°58′11.83″
3204	459 752,72	1 282 789,39	52°58′49.5″	38°58′11.23″
3205	459 742,10	1 282 784,17	52°58′49.16″	38°58′10.95″
3206	459 738,26	1 282 775,39	52°58′49.03″	38°58′10.47″
3207	459 740,60	1 282 769,28	52°58′49.11″	38°58′10.15″
3208	459 744,80	1 282 763,97	52°58′49.25″	38°58′9.86″
3209	459 750,97	1 282 764,00	52°58′49.45″	38°58′9.87″
3210	459 753,56	1 282 767,09	52°58′49.53″	38°58′10.03″
3211	459 759,18	1 282 767,65	52°58′49.71″	38°58′10.07″
3212	459 764,45	1 282 763,78	52°58′49.88″	38°58′9.86″
3213	459 774,46	1 282 755,52	52°58′50.21″	38°58′9.42″
3214	459 782,34	1 282 746,34	52°58′50.47″	38°58′8.93″
3215	459 790,75	1 282 737,29	52°58′50.74″	38°58′8.45″
3216	459 798,62	1 282 737,71	52°58′51″	38°58′8.48″
3217	459 803,88	1 282 742,24	52°58′51.16″	38°58′8.72″
3218	459 804,33	1 282 748,33	52°58′51.18″	38°58′9.05″
3219	459 803,97	1 282 757,59	52°58′51.16″	38°58′9.54″
3220	459 807,63	1 282 768,42	52°58′51.28″	38°58′10.13″
3221	459 810,87	1 282 779,51	52°58′51.38″	38°58′10.72″
3222	459 810,43	1 282 794,86	52°58′51.36″	38°58′11.54″
3223	459 805,20	1 282 804,42	52°58′51.19″	38°58′12.05″
3201	459 794,64	1 282 808,72	52°58′50.85″	38°58′12.28″
3224	459 918,46	1 283 841,44	52°58′54.63″	38°59′7.68″
3225	459 926,39	1 283 840,86	52°58′54.88″	38°59′7.65″
3226	459 933,62	1 283 836,31	52°58′55.12″	38°59′7.41″
3227	459 939,02	1 283 828,61	52°58′55.29″	38°59′7″
3228	459 943,74	1 283 821,70	52°58′55.45″	38°59′6.63″
3229	459 946,87	1 283 814,81	52°58′55.55″	38°59′6.26″
3230	459 946,94	1 283 807,66	52°58′55.56″	38°59′5.88″
3231	459 942,94	1 283 802,39	52°58′55.43″	38°59′5.59″
3232	459 936,21	1 283 802,70	52°58′55.21″	38°59′5.61″

3233	459 927,23	1 283 804,34	52°58′54.92″	38°59′5.69″
3234	459 915,64	1 283 813,41	52°58′54.54″	38°59′6.17″
3235	459 908,80	1 283 820,86	52°58′54.32″	38°59′6.57″
3236	459 901,95	1 283 824,61	52°58′54.1″	38°59′6.77″
3237	459 895,48	1 283 830,46	52°58′53.89″	38°59′7.08″
3238	459 897,36	1 283 834,42	52°58′53.95″	38°59′7.29″
3239	459 907,85	1 283 837,80	52°58′54.28″	38°59′7.48″
3224	459 918,46	1 283 841,44	52°58′54.63″	38°59′7.68″
3240	457 498,76	1 286 694,93	52°57′35.68″	39°1′39.63″
3241	457 501,92	1 286 694,53	52°57′35.78″	39°1′39.61″
3242	457 504,15	1 286 692,53	52°57′35.86″	39°1′39.5″
3243	457 505,07	1 286 689,59	52°57′35.89″	39°1′39.35″
3244	457 504,49	1 286 682,19	52°57′35.87″	39°1′38.95″
3245	457 501,79	1 286 675,33	52°57′35.78″	39°1′38.58″
3246	457 499,12	1 286 673,91	52°57′35.7″	39°1′38.51″
3247	457 495,43	1 286 674,32	52°57′35.58″	39°1′38.53″
3248	457 493,34	1 286 677,51	52°57′35.51″	39°1′38.7″
3249	457 492,87	1 286 685,98	52°57′35.49″	39°1′39.15″
3250	457 494,00	1 286 689,80	52°57′35.53″	39°1′39.35″
3251	457 496,29	1 286 693,44	52°57′35.6″	39°1′39.55″
3240	457 498,76	1 286 694,93	52°57′35.68″	39°1′39.63″
3252	457 416,39	1 286 790,80	52°57′32.99″	39°1′44.73″
3253	457 414,32	1 286 789,84	52°57′32.93″	39°1′44.68″
3254	457 410,59	1 286 786,43	52°57′32.81″	39°1′44.5″
3255	457 408,39	1 286 781,33	52°57′32.74″	39°1′44.22″
3256	457 406,70	1 286 768,12	52°57′32.69″	39°1′43.51″
3257	457 403,98	1 286 758,08	52°57′32.6″	39°1′42.98″
3258	457 405,97	1 286 741,66	52°57′32.67″	39°1′42.1″
3259	457 412,25	1 286 731,56	52°57′32.87″	39°1′41.56″
3260	457 416,97	1 286 726,23	52°57′33.03″	39°1′41.27″
3261	457 419,58	1 286 721,45	52°57′33.11″	39°1′41.02″
3262	457 420,06	1 286 715,10	52°57′33.13″	39°1′40.68″
3263	457 420,01	1 286 708,22	52°57′33.13″	39°1′40.31″
3264	457 422,06	1 286 699,21	52°57′33.2″	39°1′39.83″
3265	457 424,70	1 286 697,60	52°57′33.29″	39°1′39.74″
3266	457 427,88	1 286 699,16	52°57′33.39″	39°1′39.83″
3267	457 428,98	1 286 704,98	52°57′33.42″	39°1′40.14″
3268	457 431,13	1 286 708,67	52°57′33.49″	39°1′40.34″
3269	457 435,36	1 286 708,10	52°57′33.63″	39°1′40.31″
3270	457 442,72	1 286 701,70	52°57′33.87″	39°1′39.97″
3271	457 445,32	1 286 695,33	52°57′33.95″	39°1′39.63″
3272	457 450,07	1 286 694,24	52°57′34.11″	39°1′39.57″
3273	457 453,27	1 286 696,86	52°57′34.21″	39°1′39.72″
3274	457 453,33	1 286 704,80	52°57′34.21″	39°1′40.14″

3275	457 455,48	1 286 710,07	52°57′34.28″	39°1′40.42″
3276	457 460,33	1 286 721,68	52°57′34.43″	39°1′41.05″
3277	457 464,12	1 286 732,76	52°57′34.55″	39°1′41.64″
3278	457 464,19	1 286 742,29	52°57′34.55″	39°1′42.15″
3279	457 461,58	1 286 747,07	52°57′34.47″	39°1′42.41″
3280	457 454,27	1 286 753,29	52°57′34.23″	39°1′42.74″
3281	457 442,61	1 286 758,85	52°57′33.85″	39°1′43.03″
3282	457 434,73	1 286 765,79	52°57′33.59″	39°1′43.4″
3283	457 428,96	1 286 772,71	52°57′33.4″	39°1′43.77″
3284	457 422,66	1 286 779,64	52°57′33.2″	39°1′44.14″
3285	457 420,05	1 286 784,95	52°57′33.11″	39°1′44.42″
3286	457 418,29	1 286 789,54	52°57′33.06″	39°1′44.67″
3252	457 416,39	1 286 790,80	52°57′32.99″	39°1′44.73″
3287	457 036,35	1 287 056,19	52°57′20.63″	39°1′58.79″
3288	457 031,79	1 287 056,02	52°57′20.49″	39°1′58.78″
3289	457 026,23	1 287 053,53	52°57′20.31″	39°1′58.65″
3290	457 025,12	1 287 046,66	52°57′20.27″	39°1′58.28″
3291	457 026,68	1 287 043,48	52°57′20.33″	39°1′58.11″
3292	457 031,97	1 287 042,38	52°57′20.5″	39°1′58.05″
3293	457 038,41	1 287 039,04	52°57′20.71″	39°1′57.88″
3294	457 046,71	1 287 032,74	52°57′20.98″	39°1′57.54″
3295	457 049,47	1 287 032,21	52°57′21.07″	39°1′57.51″
3296	457 050,82	1 287 035,51	52°57′21.11″	39°1′57.69″
3297	457 048,91	1 287 043,84	52°57′21.04″	39°1′58.14″
3298	457 045,90	1 287 050,49	52°57′20.95″	39°1′58.49″
3299	457 040,56	1 287 054,99	52°57′20.77″	39°1′58.73″
3287	457 036,35	1 287 056,19	52°57′20.63″	39°1′58.79″
3300	475 599,11	1 263 756,07	53°7′25.06″	38°41′13.52″
3301	475 594,47	1 263 754,76	53°7′24.91″	38°41′13.44″
3302	475 593,13	1 263 748,81	53°7′24.87″	38°41′13.12″
3303	475 597,74	1 263 742,85	53°7′25.02″	38°41′12.8″
3304	475 608,30	1 263 734,87	53°7′25.36″	38°41′12.38″
3305	475 619,52	1 263 726,90	53°7′25.72″	38°41′11.95″
3306	475 627,43	1 263 718,94	53°7′25.98″	38°41′11.52″
3307	475 634,03	1 263 714,28	53°7′26.2″	38°41′11.27″
3308	475 644,40	1 263 707,50	53°7′26.53″	38°41′10.91″
3309	475 654,49	1 263 702,31	53°7′26.86″	38°41′10.63″
3310	475 662,63	1 263 700,82	53°7′27.12″	38°41′10.55″
3311	475 669,70	1 263 700,94	53°7′27.35″	38°41′10.56″
3312	475 678,97	1 263 704,22	53°7′27.65″	38°41′10.74″
3313	475 686,72	1 263 704,71	53°7′27.9″	38°41′10.77″
3314	475 702,77	1 263 700,17	53°7′28.42″	38°41′10.53″
3315	475 711,31	1 263 699,87	53°7′28.7″	38°41′10.51″
3316	475 715,82	1 263 703,03	53°7′28.84″	38°41′10.68″

3317	475 716,69	1 263 709,39	53°7′28.87″	38°41′11.02″
3318	475 710,76	1 263 714,03	53°7′28.68″	38°41′11.27″
3319	475 706,13	1 263 714,05	53°7′28.53″	38°41′11.27″
3320	475 700,83	1 263 712,08	53°7′28.36″	38°41′11.17″
3321	475 696,86	1 263 712,76	53°7′28.23″	38°41′11.2″
3322	475 693,57	1 263 716,74	53°7′28.12″	38°41′11.42″
3323	475 688,88	1 263 719,26	53°7′27.97″	38°41′11.55″
3324	475 680,36	1 263 723,40	53°7′27.69″	38°41′11.77″
3325	475 672,78	1 263 730,42	53°7′27.45″	38°41′12.15″
3326	475 663,54	1 263 734,95	53°7′27.15″	38°41′12.39″
3327	475 651,31	1 263 739,36	53°7′26.75″	38°41′12.63″
3328	475 647,43	1 263 744,53	53°7′26.63″	38°41′12.9″
3329	475 636,79	1 263 750,00	53°7′26.28″	38°41′13.19″
3330	475 622,91	1 263 753,35	53°7′25.83″	38°41′13.37″
3331	475 609,03	1 263 756,04	53°7′25.38″	38°41′13.52″
3300	475 599,11	1 263 756,07	53°7′25.06″	38°41′13.52″
3332	453 324,08	1 288 083,15	52°55′20.29″	39°2′52.24″
3333	453 316,93	1 288 075,72	52°55′20.06″	39°2′51.84″
3334	453 315,55	1 288 068,06	52°55′20.02″	39°2′51.43″
3335	453 320,24	1 288 059,29	52°55′20.18″	39°2′50.96″
3336	453 329,26	1 288 044,80	52°55′20.47″	39°2′50.19″
3337	453 343,39	1 288 023,53	52°55′20.93″	39°2′49.06″
3338	453 357,62	1 288 004,82	52°55′21.4″	39°2′48.06″
3339	453 370,11	1 287 986,82	52°55′21.81″	39°2′47.1″
3340	453 383,75	1 287 970,84	52°55′22.25″	39°2′46.25″
3341	453 393,72	1 287 959,92	52°55′22.58″	39°2′45.67″
3342	453 402,17	1 287 946,28	52°55′22.85″	39°2′44.95″
3343	453 409,63	1 287 929,64	52°55′23.1″	39°2′44.06″
3344	453 426,16	1 287 899,53	52°55′23.64″	39°2′42.45″
3345	453 460,69	1 287 846,88	52°55′24.77″	39°2′39.65″
3346	453 496,86	1 287 799,52	52°55′25.95″	39°2′37.13″
3347	453 514,84	1 287 773,80	52°55′26.54″	39°2′35.76″
3348	453 533,71	1 287 750,11	52°55′27.16″	39°2′34.5″
3349	453 550,22	1 287 727,76	52°55′27.7″	39°2′33.31″
3350	453 564,11	1 287 710,99	52°55′28.15″	39°2′32.42″
3351	453 582,21	1 287 689,95	52°55′28.74″	39°2′31.3″
3352	453 595,59	1 287 674,50	52°55′29.18″	39°2′30.48″
3353	453 612,66	1 287 656,65	52°55′29.74″	39°2′29.53″
3354	453 627,42	1 287 638,20	52°55′30.22″	39°2′28.55″
3355	453 634,90	1 287 627,68	52°55′30.46″	39°2′27.99″
3356	453 643,30	1 287 618,89	52°55′30.74″	39°2′27.52″
3357	453 651,26	1 287 612,28	52°55′31″	39°2′27.17″
3358	453 657,98	1 287 608,66	52°55′31.21″	39°2′26.98″
3359	453 663,03	1 287 603,39	52°55′31.38″	39°2′26.7″

3360	453 663,77	1 287 595,71	52°55′31.4″	39°2′26.29″
3361	453 662,51	1 287 589,26	52°55′31.37″	39°2′25.95″
3362	453 663,88	1 287 584,67	52°55′31.41″	39°2′25.7″
3363	453 667,83	1 287 581,86	52°55′31.54″	39°2′25.55″
3364	453 674,30	1 287 579,83	52°55′31.75″	39°2′25.45″
3365	453 677,04	1 287 575,57	52°55′31.84″	39°2′25.22″
3366	453 676,07	1 287 569,49	52°55′31.81″	39°2′24.89″
3367	453 676,04	1 287 565,00	52°55′31.81″	39°2′24.65″
3368	453 679,05	1 287 561,00	52°55′31.91″	39°2′24.44″
3369	453 683,94	1 287 560,04	52°55′32.07″	39°2′24.39″
3370	453 688,30	1 287 558,13	52°55′32.21″	39°2′24.29″
3371	453 692,75	1 287 552,70	52°55′32.35″	39°2′24″
3372	453 697,63	1 287 544,01	52°55′32.51″	39°2′23.54″
3373	453 705,34	1 287 528,73	52°55′32.77″	39°2′22.72″
3374	453 712,39	1 287 516,77	52°55′33″	39°2′22.09″
3375	453 726,53	1 287 496,29	52°55′33.46″	39°2′21″
3376	453 742,25	1 287 471,81	52°55′33.97″	39°2′19.69″
3377	453 758,81	1 287 446,19	52°55′34.52″	39°2′18.33″
3378	453 769,89	1 287 426,88	52°55′34.88″	39°2′17.3″
3379	453 788,07	1 287 395,17	52°55′35.48″	39°2′15.61″
3380	453 801,02	1 287 373,23	52°55′35.9″	39°2′14.44″
3381	453 812,54	1 287 356,74	52°55′36.28″	39°2′13.56″
3382	453 825,39	1 287 341,56	52°55′36.7″	39°2′12.75″
3383	453 838,53	1 287 329,03	52°55′37.12″	39°2′12.09″
3384	453 851,93	1 287 317,28	52°55′37.56″	39°2′11.47″
3385	453 866,13	1 287 305,27	52°55′38.02″	39°2′10.83″
3386	453 880,60	1 287 293,79	52°55′38.49″	39°2′10.22″
3387	453 895,73	1 287 284,83	52°55′38.99″	39°2′9.75″
3388	453 910,37	1 287 279,17	52°55′39.46″	39°2′9.45″
3389	453 924,38	1 287 274,94	52°55′39.92″	39°2′9.23″
3390	453 939,55	1 287 271,27	52°55′40.41″	39°2′9.04″
3391	453 952,12	1 287 269,04	52°55′40.81″	39°2′8.92″
3392	453 965,44	1 287 265,79	52°55′41.25″	39°2′8.76″
3393	453 972,64	1 287 263,00	52°55′41.48″	39°2′8.61″
3394	453 975,52	1 287 258,88	52°55′41.57″	39°2′8.39″
3395	453 978,42	1 287 257,14	52°55′41.67″	39°2′8.3″
3396	453 981,54	1 287 257,98	52°55′41.77″	39°2′8.34″
3397	453 982,23	1 287 262,34	52°55′41.79″	39°2′8.58″
3398	453 981,85	1 287 267,25	52°55′41.78″	39°2′8.84″
3399	453 984,46	1 287 269,00	52°55′41.86″	39°2′8.94″
3400	453 988,69	1 287 268,71	52°55′42″	39°2′8.92″
3401	453 992,77	1 287 265,50	52°55′42.13″	39°2′8.75″
3402	453 994,72	1 287 261,12	52°55′42.19″	39°2′8.52″
3403	453 997,85	1 287 258,08	52°55′42.3″	39°2′8.36″

3404	454 009,80	1 287 253,28	52°55′42.68″	39°2′8.1″
3405	454 023,53	1 287 250,54	52°55′43.13″	39°2′7.96″
3406	454 036,23	1 287 249,38	52°55′43.54″	39°2′7.91″
3407	454 048,92	1 287 248,76	52°55′43.95″	39°2′7.88″
3408	454 062,15	1 287 248,66	52°55′44.38″	39°2′7.88″
3409	454 081,57	1 287 247,47	52°55′45.01″	39°2′7.82″
3410	454 100,88	1 287 246,01	52°55′45.63″	39°2′7.75″
3411	454 117,00	1 287 243,77	52°55′46.15″	39°2′7.64″
3412	454 132,47	1 287 240,73	52°55′46.65″	39°2′7.48″
3413	454 143,68	1 287 237,75	52°55′47.02″	39°2′7.33″
3414	454 154,14	1 287 236,33	52°55′47.36″	39°2′7.26″
3415	454 167,34	1 287 234,53	52°55′47.78″	39°2′7.17″
3416	454 180,01	1 287 230,47	52°55′48.2″	39°2′6.95″
3417	454 189,64	1 287 227,88	52°55′48.51″	39°2′6.82″
3418	454 198,24	1 287 227,16	52°55′48.79″	39°2′6.78″
3419	454 213,33	1 287 228,37	52°55′49.27″	39°2′6.85″
3420	454 231,34	1 287 231,14	52°55′49.86″	39°2′7.01″
3421	454 245,65	1 287 233,68	52°55′50.32″	39°2′7.15″
3422	454 264,45	1 287 236,19	52°55′50.93″	39°2′7.29″
3423	454 282,98	1 287 236,85	52°55′51.52″	39°2′7.34″
3424	454 297,55	1 287 237,38	52°55′52″	39°2′7.37″
3425	454 329,32	1 287 239,79	52°55′53.02″	39°2′7.51″
3426	454 364,25	1 287 241,80	52°55′54.15″	39°2′7.64″
3427	454 397,08	1 287 244,99	52°55′55.21″	39°2′7.82″
3428	454 421,17	1 287 246,93	52°55′55.99″	39°2′7.93″
3429	454 446,06	1 287 249,92	52°55′56.8″	39°2′8.1″
3430	454 466,19	1 287 252,15	52°55′57.45″	39°2′8.23″
3431	454 486,59	1 287 255,17	52°55′58.11″	39°2′8.4″
3432	454 496,39	1 287 256,95	52°55′58.42″	39°2′8.5″
3433	454 505,66	1 287 258,47	52°55′58.72″	39°2′8.59″
3434	454 514,14	1 287 257,99	52°55′59″	39°2′8.56″
3435	454 522,61	1 287 257,93	52°55′59.27″	39°2′8.56″
3436	454 530,01	1 287 259,89	52°55′59.51″	39°2′8.67″
3437	454 540,61	1 287 262,18	52°55′59.85″	39°2′8.8″
3438	454 549,10	1 287 261,97	52°56′0.13″	39°2′8.79″
3439	454 561,77	1 287 260,01	52°56′0.54″	39°2′8.69″
3440	454 573,93	1 287 258,49	52°56′0.93″	39°2′8.62″
3441	454 586,36	1 287 258,66	52°56′1.33″	39°2′8.63″
3442	454 598,30	1 287 261,07	52°56′1.72″	39°2′8.76″
3443	454 612,61	1 287 265,88	52°56′2.18″	39°2′9.03″
3444	454 623,48	1 287 268,97	52°56′2.53″	39°2′9.2″
3445	454 661,63	1 287 275,83	52°56′3.76″	39°2′9.58″
3446	454 685,47	1 287 279,36	52°56′4.53″	39°2′9.78″
3447	454 715,43	1 287 285,60	52°56′5.5″	39°2′10.13″

3448	454 741,39	1 287 289,64	52°56′6.34″	39°2′10.35″
3449	454 769,99	1 287 294,34	52°56′7.26″	39°2′10.62″
3450	454 791,45	1 287 297,88	52°56′7.96″	39°2′10.81″
3451	454 813,69	1 287 300,63	52°56′8.68″	39°2′10.97″
3452	454 835,68	1 287 302,17	52°56′9.39″	39°2′11.06″
3453	454 868,21	1 287 302,34	52°56′10.44″	39°2′11.08″
3454	454 895,72	1 287 301,60	52°56′11.33″	39°2′11.06″
3455	454 923,23	1 287 300,34	52°56′12.22″	39°2′11″
3456	454 959,21	1 287 299,28	52°56′13.38″	39°2′10.96″
3457	454 992,28	1 287 297,30	52°56′14.45″	39°2′10.87″
3458	455 015,55	1 287 295,53	52°56′15.21″	39°2′10.78″
3459	455 034,18	1 287 293,69	52°56′15.81″	39°2′10.69″
3460	455 047,46	1 287 291,41	52°56′16.24″	39°2′10.57″
3461	455 055,11	1 287 289,24	52°56′16.49″	39°2′10.46″
3462	455 057,93	1 287 285,97	52°56′16.58″	39°2′10.29″
3463	455 060,08	1 287 281,00	52°56′16.65″	39°2′10.02″
3464	455 065,86	1 287 275,86	52°56′16.84″	39°2′9.75″
3465	455 075,87	1 287 269,50	52°56′17.16″	39°2′9.41″
3466	455 087,22	1 287 265,45	52°56′17.53″	39°2′9.2″
3467	455 103,34	1 287 263,21	52°56′18.05″	39°2′9.09″
3468	455 117,63	1 287 263,11	52°56′18.52″	39°2′9.09″
3469	455 134,83	1 287 264,03	52°56′19.07″	39°2′9.14″
3470	455 152,90	1 287 262,76	52°56′19.66″	39°2′9.08″
3471	455 171,94	1 287 261,56	52°56′20.27″	39°2′9.03″
3472	455 198,31	1 287 260,39	52°56′21.13″	39°2′8.97″
3473	455 227,13	1 287 258,58	52°56′22.06″	39°2′8.89″
3474	455 254,98	1 287 256,71	52°56′22.96″	39°2′8.8″
3475	455 286,63	1 287 253,38	52°56′23.99″	39°2′8.64″
3476	455 311,49	1 287 251,34	52°56′24.79″	39°2′8.54″
3477	455 338,55	1 287 250,26	52°56′25.67″	39°2′8.49″
3478	455 361,49	1 287 250,70	52°56′26.41″	39°2′8.52″
3479	455 387,42	1 287 251,57	52°56′27.25″	39°2′8.58″
3480	455 410,01	1 287 253,44	52°56′27.98″	39°2′8.69″
3481	455 432,26	1 287 256,45	52°56′28.7″	39°2′8.86″
3482	455 452,85	1 287 260,87	52°56′29.36″	39°2′9.1″
3483	455 472,73	1 287 266,01	52°56′30″	39°2′9.39″
3484	455 488,38	1 287 271,46	52°56′30.51″	39°2′9.69″
3485	455 510,75	1 287 280,20	52°56′31.23″	39°2′10.16″
3486	455 531,37	1 287 288,07	52°56′31.89″	39°2′10.59″
3487	455 551,00	1 287 294,27	52°56′32.53″	39°2′10.93″
3488	455 569,64	1 287 299,87	52°56′33.13″	39°2′11.24″
3489	455 585,20	1 287 303,81	52°56′33.63″	39°2′11.46″
3490	455 604,10	1 287 308,08	52°56′34.24″	39°2′11.7″
3491	455 622,30	1 287 311,73	52°56′34.83″	39°2′11.9″

3492	455 638,99	1 287 314,25	52°56′35.37″	39°2′12.04″
3493	455 658,06	1 287 316,49	52°56′35.99″	39°2′12.17″
3494	455 676,33	1 287 318,48	52°56′36.58″	39°2′12.28″
3495	455 695,13	1 287 320,19	52°56′37.18″	39°2′12.38″
3496	455 714,46	1 287 322,42	52°56′37.81″	39°2′12.51″
3497	455 734,06	1 287 325,19	52°56′38.44″	39°2′12.67″
3498	455 750,21	1 287 326,39	52°56′38.96″	39°2′12.74″
3499	455 768,99	1 287 325,72	52°56′39.57″	39°2′12.71″
3500	455 784,59	1 287 324,02	52°56′40.08″	39°2′12.62″
3501	455 806,35	1 287 321,92	52°56′40.78″	39°2′12.52″
3502	455 829,08	1 287 319,11	52°56′41.52″	39°2′12.38″
3503	455 843,36	1 287 317,94	52°56′41.98″	39°2′12.32″
3504	455 853,07	1 287 318,48	52°56′42.29″	39°2′12.35″
3505	455 861,79	1 287 316,56	52°56′42.58″	39°2′12.26″
3506	455 870,24	1 287 313,86	52°56′42.85″	39°2′12.11″
3507	455 882,65	1 287 311,38	52°56′43.25″	39°2′11.99″
3508	455 897,20	1 287 310,48	52°56′43.72″	39°2′11.94″
3509	455 914,27	1 287 310,75	52°56′44.27″	39°2′11.97″
3510	455 928,04	1 287 311,97	52°56′44.72″	39°2′12.04″
3511	455 942,29	1 287 313,50	52°56′45.18″	39°2′12.12″
3512	455 961,87	1 287 313,88	52°56′45.81″	39°2′12.15″
3513	455 979,85	1 287 312,16	52°56′46.4″	39°2′12.07″
3514	455 987,26	1 287 312,11	52°56′46.64″	39°2′12.07″
3515	455 995,20	1 287 313,11	52°56′46.89″	39°2′12.13″
3516	456 003,69	1 287 315,69	52°56′47.17″	39°2′12.27″
3517	456 011,02	1 287 317,04	52°56′47.4″	39°2′12.34″
3518	456 020,41	1 287 316,04	52°56′47.71″	39°2′12.29″
3519	456 034,95	1 287 314,88	52°56′48.18″	39°2′12.24″
3520	456 051,82	1 287 312,68	52°56′48.72″	39°2′12.13″
3521	456 072,96	1 287 309,35	52°56′49.41″	39°2′11.96″
3522	456 094,64	1 287 307,07	52°56′50.11″	39°2′11.84″
3523	456 118,23	1 287 306,05	52°56′50.87″	39°2′11.8″
3524	456 139,13	1 287 305,63	52°56′51.55″	39°2′11.78″
3525	456 158,72	1 287 306,02	52°56′52.18″	39°2′11.81″
3526	456 175,12	1 287 306,69	52°56′52.71″	39°2′11.86″
3527	456 188,10	1 287 307,65	52°56′53.13″	39°2′11.91″
3528	456 200,26	1 287 305,97	52°56′53.53″	39°2′11.83″
3529	456 213,20	1 287 302,96	52°56′53.95″	39°2′11.67″
3530	456 225,86	1 287 298,11	52°56′54.36″	39°2′11.42″
3531	456 236,66	1 287 291,94	52°56′54.71″	39°2′11.09″
3532	456 248,01	1 287 287,89	52°56′55.08″	39°2′10.88″
3533	456 258,86	1 287 287,54	52°56′55.43″	39°2′10.87″
3534	456 268,14	1 287 289,86	52°56′55.73″	39°2′10.99″
3535	456 277,13	1 287 290,32	52°56′56.02″	39°2′11.02″

3536	456 289,56	1 287 289,43	52°56′56.42″	39°2′10.98″
3537	456 301,72	1 287 287,75	52°56′56.81″	39°2′10.89″
3538	456 313,87	1 287 284,22	52°56′57.21″	39°2′10.71″
3539	456 326,25	1 287 276,46	52°56′57.61″	39°2′10.3″
3540	456 339,45	1 287 272,65	52°56′58.04″	39°2′10.1″
3541	456 350,03	1 287 272,31	52°56′58.38″	39°2′10.09″
3542	456 359,83	1 287 274,09	52°56′58.7″	39°2′10.19″
3543	456 373,06	1 287 274,26	52°56′59.12″	39°2′10.2″
3544	456 391,03	1 287 270,42	52°56′59.71″	39°2′10″
3545	456 418,24	1 287 265,19	52°57′0.59″	39°2′9.73″
3546	456 451,00	1 287 259,39	52°57′1.65″	39°2′9.44″
3547	456 485,62	1 287 252,51	52°57′2.77″	39°2′9.08″
3548	456 513,09	1 287 246,49	52°57′3.66″	39°2′8.77″
3549	456 533,38	1 287 241,89	52°57′4.32″	39°2′8.53″
3550	456 553,23	1 287 236,67	52°57′4.96″	39°2′8.26″
3551	456 574,35	1 287 230,42	52°57′5.65″	39°2′7.94″
3552	456 590,41	1 287 225,59	52°57′6.17″	39°2′7.68″
3553	456 608,94	1 287 220,11	52°57′6.77″	39°2′7.4″
3554	456 624,73	1 287 215,28	52°57′7.28″	39°2′7.15″
3555	456 641,14	1 287 209,82	52°57′7.81″	39°2′6.86″
3556	456 656,94	1 287 206,04	52°57′8.32″	39°2′6.66″
3557	456 677,06	1 287 200,82	52°57′8.98″	39°2′6.39″
3558	456 693,97	1 287 197,78	52°57′9.52″	39°2′6.24″
3559	456 711,15	1 287 194,74	52°57′10.08″	39°2′6.08″
3560	456 725,94	1 287 192,25	52°57′10.56″	39°2′5.95″
3561	456 738,83	1 287 189,03	52°57′10.98″	39°2′5.79″
3562	456 756,78	1 287 183,07	52°57′11.56″	39°2′5.48″
3563	456 779,80	1 287 175,71	52°57′12.31″	39°2′5.09″
3564	456 806,59	1 287 167,44	52°57′13.17″	39°2′4.66″
3565	456 828,58	1 287 160,84	52°57′13.89″	39°2′4.31″
3566	456 848,83	1 287 154,42	52°57′14.54″	39°2′3.98″
3567	456 871,26	1 287 147,11	52°57′15.27″	39°2′3.6″
3568	456 888,95	1 287 140,89	52°57′15.85″	39°2′3.27″
3569	456 911,46	1 287 133,24	52°57′16.58″	39°2′2.87″
3570	456 926,77	1 287 128,36	52°57′17.07″	39°2′2.61″
3571	456 945,44	1 287 123,81	52°57′17.68″	39°2′2.38″
3572	456 966,29	1 287 117,30	52°57′18.35″	39°2′2.04″
3573	456 993,99	1 287 105,19	52°57′19.25″	39°2′1.4″
3574	457 013,78	1 287 098,95	52°57′19.89″	39°2′1.08″
3575	457 033,93	1 287 092,64	52°57′20.55″	39°2′0.75″
3576	457 056,14	1 287 083,56	52°57′21.27″	39°2′0.27″
3577	457 077,23	1 287 074,14	52°57′21.95″	39°1′59.77″
3578	457 095,56	1 287 065,27	52°57′22.55″	39°1′59.3″
3579	457 110,17	1 287 055,37	52°57′23.02″	39°1′58.78″

3580	457 118,53	1 287 048,56	52°57′23.3″	39°1′58.42″
3581	457 124,58	1 287 042,75	52°57′23.49″	39°1′58.11″
3582	457 133,51	1 287 034,74	52°57′23.78″	39°1′57.68″
3583	457 142,50	1 287 026,82	52°57′24.08″	39°1′57.26″
3584	457 150,15	1 287 023,85	52°57′24.32″	39°1′57.11″
3585	457 159,88	1 287 021,85	52°57′24.64″	39°1′57.01″
3586	457 171,01	1 287 017,88	52°57′25″	39°1′56.8″
3587	457 180,44	1 287 011,64	52°57′25.31″	39°1′56.47″
3588	457 189,90	1 287 003,10	52°57′25.61″	39°1′56.01″
3589	457 196,80	1 286 998,90	52°57′25.84″	39°1′55.79″
3590	457 208,35	1 286 993,97	52°57′26.21″	39°1′55.53″
3591	457 217,61	1 286 986,84	52°57′26.52″	39°1′55.15″
3592	457 232,62	1 286 976,67	52°57′27″	39°1′54.61″
3593	457 249,74	1 286 967,02	52°57′27.56″	39°1′54.1″
3594	457 259,76	1 286 961,65	52°57′27.88″	39°1′53.82″
3595	457 264,75	1 286 957,64	52°57′28.05″	39°1′53.61″
3596	457 272,64	1 286 950,71	52°57′28.3″	39°1′53.24″
3597	457 280,80	1 286 944,82	52°57′28.57″	39°1′52.93″
3598	457 294,75	1 286 935,72	52°57′29.02″	39°1′52.45″
3599	457 309,50	1 286 926,35	52°57′29.5″	39°1′51.95″
3600	457 323,20	1 286 917,78	52°57′29.95″	39°1′51.5″
3601	457 337,42	1 286 909,48	52°57′30.41″	39°1′51.06″
3602	457 352,11	1 286 898,70	52°57′30.89″	39°1′50.49″
3603	457 365,58	1 286 888,89	52°57′31.33″	39°1′49.97″
3604	457 379,47	1 286 877,86	52°57′31.78″	39°1′49.38″
3605	457 390,56	1 286 868,07	52°57′32.14″	39°1′48.86″
3606	457 401,01	1 286 857,06	52°57′32.48″	39°1′48.28″
3607	457 409,95	1 286 849,06	52°57′32.77″	39°1′47.85″
3608	457 416,30	1 286 842,74	52°57′32.98″	39°1′47.52″
3609	457 422,60	1 286 835,82	52°57′33.18″	39°1′47.15″
3610	457 429,68	1 286 826,50	52°57′33.41″	39°1′46.65″
3611	457 436,70	1 286 817,11	52°57′33.64″	39°1′46.15″
3612	457 440,39	1 286 808,96	52°57′33.77″	39°1′45.72″
3613	457 446,09	1 286 798,51	52°57′33.95″	39°1′45.16″
3614	457 454,92	1 286 788,34	52°57′34.24″	39°1′44.62″
3615	457 465,17	1 286 778,74	52°57′34.57″	39°1′44.11″
3616	457 472,50	1 286 767,58	52°57′34.81″	39°1′43.51″
3617	457 478,37	1 286 756,55	52°57′35.01″	39°1′42.92″
3618	457 482,20	1 286 745,33	52°57′35.13″	39°1′42.32″
3619	457 486,30	1 286 737,84	52°57′35.27″	39°1′41.92″
3620	457 491,65	1 286 727,88	52°57′35.44″	39°1′41.39″
3621	457 494,19	1 286 720,90	52°57′35.53″	39°1′41.02″
3622	457 495,26	1 286 714,88	52°57′35.56″	39°1′40.7″
3623	457 497,59	1 286 708,78	52°57′35.64″	39°1′40.37″

3624	457 501,47	1 286 703,91	52°57′35.77″	39°1′40.11″
3625	457 506,20	1 286 699,11	52°57′35.92″	39°1′39.86″
3626	457 510,37	1 286 691,14	52°57′36.06″	39°1′39.43″
3627	457 511,38	1 286 683,73	52°57′36.09″	39°1′39.04″
3628	457 509,19	1 286 673,69	52°57′36.02″	39°1′38.5″
3629	457 503,86	1 286 668,43	52°57′35.85″	39°1′38.21″
3630	457 500,88	1 286 661,59	52°57′35.76″	39°1′37.85″
3631	457 500,19	1 286 651,48	52°57′35.74″	39°1′37.3″
3632	457 501,22	1 286 636,72	52°57′35.78″	39°1′36.51″
3633	457 501,63	1 286 620,58	52°57′35.79″	39°1′35.65″
3634	457 499,41	1 286 606,31	52°57′35.72″	39°1′34.88″
3635	457 495,06	1 286 590,46	52°57′35.59″	39°1′34.03″
3636	457 489,13	1 286 576,48	52°57′35.4″	39°1′33.28″
3637	457 481,33	1 286 559,34	52°57′35.15″	39°1′32.36″
3638	457 471,39	1 286 538,78	52°57′34.83″	39°1′31.26″
3639	457 466,53	1 286 526,64	52°57′34.68″	39°1′30.6″
3640	457 463,27	1 286 514,76	52°57′34.58″	39°1′29.97″
3641	457 461,87	1 286 502,59	52°57′34.54″	39°1′29.31″
3642	457 460,21	1 286 492,01	52°57′34.48″	39°1′28.75″
3643	457 457,20	1 286 472,41	52°57′34.39″	39°1′27.69″
3644	457 454,85	1 286 459,06	52°57′34.32″	39°1′26.98″
3645	457 453,07	1 286 451,14	52°57′34.26″	39°1′26.55″
3646	457 449,61	1 286 447,72	52°57′34.15″	39°1′26.37″
3647	457 444,45	1 286 448,03	52°57′33.99″	39°1′26.38″
3648	457 440,86	1 286 451,94	52°57′33.87″	39°1′26.59″
3649	457 438,04	1 286 458,00	52°57′33.78″	39°1′26.91″
3650	457 434,22	1 286 460,22	52°57′33.65″	39°1′27.03″
3651	457 430,11	1 286 458,19	52°57′33.52″	39°1′26.92″
3652	457 428,00	1 286 450,86	52°57′33.45″	39°1′26.53″
3653	457 422,90	1 286 440,84	52°57′33.29″	39°1′25.99″
3654	457 413,73	1 286 433,09	52°57′33″	39°1′25.57″
3655	457 410,05	1 286 420,57	52°57′32.88″	39°1′24.9″
3656	457 409,17	1 286 408,67	52°57′32.85″	39°1′24.26″
3657	457 410,86	1 286 388,02	52°57′32.91″	39°1′23.15″
3658	457 413,28	1 286 372,24	52°57′33″	39°1′22.31″
3659	457 413,05	1 286 362,07	52°57′32.99″	39°1′21.77″
3660	457 411,66	1 286 353,22	52°57′32.95″	39°1′21.29″
3661	457 412,28	1 286 347,26	52°57′32.97″	39°1′20.97″
3662	457 415,55	1 286 342,47	52°57′33.08″	39°1′20.72″
3663	457 423,71	1 286 336,06	52°57′33.34″	39°1′20.38″
3664	457 430,81	1 286 330,72	52°57′33.57″	39°1′20.09″
3665	457 438,17	1 286 324,31	52°57′33.81″	39°1′19.75″
3666	457 440,91	1 286 317,00	52°57′33.9″	39°1′19.36″
3667	457 441,87	1 286 305,37	52°57′33.94″	39°1′18.74″

3668	457 442,01	1 286 289,22	52°57′33.94″	39°1′17.87″
3669	457 442,15	1 286 272,29	52°57′33.95″	39°1′16.97″
3670	457 440,65	1 286 248,75	52°57′33.91″	39°1′15.71″
3671	457 437,83	1 286 224,69	52°57′33.83″	39°1′14.42″
3672	457 434,71	1 286 197,47	52°57′33.73″	39°1′12.96″
3673	457 430,25	1 286 166,81	52°57′33.59″	39°1′11.31″
3674	457 426,90	1 286 142,75	52°57′33.49″	39°1′10.02″
3675	457 423,51	1 286 114,47	52°57′33.39″	39°1′8.51″
3676	457 420,13	1 286 087,24	52°57′33.29″	39°1′7.05″
3677	457 415,72	1 286 063,46	52°57′33.15″	39°1′5.77″
3678	457 412,10	1 286 039,14	52°57′33.04″	39°1′4.47″
3679	457 406,87	1 286 009,27	52°57′32.88″	39°1′2.86″
3680	457 402,66	1 285 979,15	52°57′32.75″	39°1′1.25″
3681	457 398,46	1 285 946,89	52°57′32.62″	39°0′59.52″
3682	457 396,42	1 285 923,90	52°57′32.56″	39°0′58.29″
3683	457 393,28	1 285 892,44	52°57′32.46″	39°0′56.6″
3684	457 390,72	1 285 867,85	52°57′32.39″	39°0′55.28″
3685	457 388,17	1 285 845,64	52°57′32.31″	39°0′54.09″
3686	457 385,88	1 285 821,04	52°57′32.24″	39°0′52.77″
3687	457 383,09	1 285 803,35	52°57′32.16″	39°0′51.82″
3688	457 381,93	1 285 787,20	52°57′32.12″	39°0′50.96″
3689	457 381,25	1 285 768,96	52°57′32.1″	39°0′49.98″
3690	457 380,30	1 285 748,33	52°57′32.08″	39°0′48.88″
3691	457 378,84	1 285 727,42	52°57′32.04″	39°0′47.75″
3692	457 378,42	1 285 709,19	52°57′32.03″	39°0′46.78″
3693	457 376,96	1 285 688,28	52°57′31.99″	39°0′45.66″
3694	457 377,04	1 285 666,60	52°57′31.99″	39°0′44.5″
3695	457 377,70	1 285 647,81	52°57′32.02″	39°0′43.49″
3696	457 377,31	1 285 630,61	52°57′32.01″	39°0′42.57″
3697	457 378,80	1 285 618,43	52°57′32.06″	39°0′41.92″
3698	457 376,91	1 285 612,62	52°57′32″	39°0′41.6″
3699	457 372,91	1 285 608,68	52°57′31.87″	39°0′41.39″
3700	457 370,73	1 285 600,76	52°57′31.8″	39°0′40.97″
3701	457 371,73	1 285 592,02	52°57′31.84″	39°0′40.5″
3702	457 374,57	1 285 582,74	52°57′31.93″	39°0′40″
3703	457 376,63	1 285 575,05	52°57′32″	39°0′39.59″
3704	457 378,03	1 285 549,64	52°57′32.05″	39°0′38.23″
3705	457 378,17	1 285 516,17	52°57′32.07″	39°0′36.44″
3706	457 379,38	1 285 501,08	52°57′32.11″	39°0′35.63″
3707	457 382,33	1 285 488,49	52°57′32.21″	39°0′34.96″
3708	457 382,14	1 285 480,42	52°57′32.2″	39°0′34.52″
3709	457 380,22	1 285 471,44	52°57′32.14″	39°0′34.04″
3710	457 379,51	1 285 462,30	52°57′32.12″	39°0′33.55″
3711	457 382,20	1 285 452,90	52°57′32.21″	39°0′33.05″

3712	457 385,21	1 285 445,85	52°57′32.31″	39°0′32.67″
3713	457 386,58	1 285 437,26	52°57′32.36″	39°0′32.21″
3714	457 384,56	1 285 430,51	52°57′32.29″	39°0′31.85″
3715	457 383,97	1 285 421,52	52°57′32.28″	39°0′31.37″
3716	457 385,44	1 285 406,16	52°57′32.33″	39°0′30.55″
3717	457 388,52	1 285 392,91	52°57′32.43″	39°0′29.84″
3718	457 390,67	1 285 382,99	52°57′32.5″	39°0′29.31″
3719	457 393,73	1 285 366,29	52°57′32.6″	39°0′28.42″
3720	457 397,60	1 285 353,04	52°57′32.73″	39°0′27.71″
3721	457 401,21	1 285 340,84	52°57′32.85″	39°0′27.05″
3722	457 404,45	1 285 329,82	52°57′32.96″	39°0′26.47″
3723	457 406,49	1 285 319,75	52°57′33.03″	39°0′25.93″
3724	457 410,62	1 285 305,43	52°57′33.16″	39°0′25.16″
3725	457 415,94	1 285 293,37	52°57′33.34″	39°0′24.52″
3726	457 421,02	1 285 281,54	52°57′33.51″	39°0′23.89″
3727	457 422,92	1 285 271,88	52°57′33.57″	39°0′23.37″
3728	457 427,23	1 285 262,44	52°57′33.71″	39°0′22.87″
3729	457 434,04	1 285 252,87	52°57′33.93″	39°0′22.36″
3730	457 443,06	1 285 240,78	52°57′34.23″	39°0′21.71″
3731	457 452,91	1 285 228,38	52°57′34.55″	39°0′21.05″
3732	457 462,31	1 285 211,91	52°57′34.86″	39°0′20.17″
3733	457 468,05	1 285 200,75	52°57′35.05″	39°0′19.58″
3734	457 470,71	1 285 186,86	52°57′35.14″	39°0′18.83″
3735	457 468,51	1 285 175,76	52°57′35.07″	39°0′18.24″
3736	457 464,46	1 285 164,68	52°57′34.94″	39°0′17.64″
3737	457 456,57	1 285 151,62	52°57′34.69″	39°0′16.94″
3738	457 452,72	1 285 142,87	52°57′34.56″	39°0′16.47″
3739	457 451,56	1 285 129,39	52°57′34.53″	39°0′15.75″
3740	457 451,21	1 285 117,75	52°57′34.52″	39°0′15.12″
3741	457 454,00	1 285 101,85	52°57′34.62″	39°0′14.27″
3742	457 458,43	1 285 092,56	52°57′34.76″	39°0′13.78″
3743	457 457,84	1 285 084,89	52°57′34.74″	39°0′13.37″
3744	457 455,02	1 285 081,09	52°57′34.65″	39°0′13.16″
3745	457 453,00	1 285 074,60	52°57′34.59″	39°0′12.81″
3746	457 454,55	1 285 068,77	52°57′34.64″	39°0′12.5″
3747	457 462,77	1 285 061,09	52°57′34.91″	39°0′12.09″
3748	457 465,83	1 285 055,72	52°57′35.01″	39°0′11.81″
3749	457 468,66	1 285 045,12	52°57′35.1″	39°0′11.24″
3750	457 471,50	1 285 035,31	52°57′35.2″	39°0′10.72″
3751	457 473,08	1 285 023,44	52°57′35.25″	39°0′10.08″
3752	457 473,02	1 285 015,50	52°57′35.25″	39°0′9.65″
3753	457 474,55	1 285 008,08	52°57′35.3″	39°0′9.26″
3754	457 482,40	1 284 996,38	52°57′35.56″	39°0′8.63″
3755	457 487,53	1 284 984,92	52°57′35.73″	39°0′8.02″

3756	457 490,61	1 284 972,19	52°57′35.83″	39°0′7.34″
3757	457 495,86	1 284 956,59	52°57′36″	39°0′6.51″
3758	457 500,02	1 284 945,98	52°57′36.14″	39°0′5.94″
3759	457 502,79	1 284 937,97	52°57′36.23″	39°0′5.51″
3760	457 510,47	1 284 928,44	52°57′36.48″	39°0′5.01″
3761	457 517,70	1 284 915,63	52°57′36.72″	39°0′4.32″
3762	457 522,87	1 284 898,93	52°57′36.89″	39°0′3.43″
3763	457 530,41	1 284 881,67	52°57′37.14″	39°0′2.51″
3764	457 540,37	1 284 868,37	52°57′37.46″	39°0′1.8″
3765	457 548,77	1 284 859,04	52°57′37.74″	39°0′1.3″
3766	457 555,31	1 284 849,73	52°57′37.95″	39°0′0.81″
3767	457 563,77	1 284 837,55	52°57′38.23″	39°0′0.16″
3768	457 573,11	1 284 823,14	52°57′38.53″	38°59′59.39″
3769	457 583,12	1 284 807,24	52°57′38.86″	38°59′58.54″
3770	457 595,18	1 284 791,81	52°57′39.26″	38°59′57.72″
3771	457 608,43	1 284 770,49	52°57′39.69″	38°59′56.58″
3772	457 622,83	1 284 749,48	52°57′40.16″	38°59′55.46″
3773	457 638,04	1 284 731,11	52°57′40.66″	38°59′54.48″
3774	457 655,87	1 284 709,02	52°57′41.24″	38°59′53.31″
3775	457 672,63	1 284 686,67	52°57′41.78″	38°59′52.12″
3776	457 689,47	1 284 663,04	52°57′42.34″	38°59′50.86″
3777	457 702,98	1 284 640,93	52°57′42.78″	38°59′49.68″
3778	457 718,76	1 284 616,25	52°57′43.29″	38°59′48.36″
3779	457 730,27	1 284 598,18	52°57′43.67″	38°59′47.4″
3780	457 739,07	1 284 583,77	52°57′43.96″	38°59′46.63″
3781	457 747,71	1 284 571,54	52°57′44.24″	38°59′45.98″
3782	457 755,84	1 284 560,89	52°57′44.51″	38°59′45.41″
3783	457 762,63	1 284 549,73	52°57′44.73″	38°59′44.81″
3784	457 772,05	1 284 535,37	52°57′45.04″	38°59′44.05″
3785	457 779,91	1 284 525,26	52°57′45.29″	38°59′43.51″
3786	457 789,92	1 284 515,90	52°57′45.62″	38°59′43.01″
3787	457 796,73	1 284 509,79	52°57′45.84″	38°59′42.69″
3788	457 799,06	1 284 503,16	52°57′45.92″	38°59′42.33″
3789	457 804,02	1 284 494,12	52°57′46.08″	38°59′41.85″
3790	457 811,11	1 284 486,40	52°57′46.31″	38°59′41.44″
3791	457 820,06	1 284 480,51	52°57′46.6″	38°59′41.13″
3792	457 827,17	1 284 475,43	52°57′46.83″	38°59′40.86″
3793	457 839,74	1 284 457,61	52°57′47.24″	38°59′39.91″
3794	457 860,28	1 284 433,69	52°57′47.91″	38°59′38.63″
3795	457 879,37	1 284 414,45	52°57′48.54″	38°59′37.61″
3796	457 899,68	1 284 394,77	52°57′49.2″	38°59′36.56″
3797	457 921,40	1 284 374,45	52°57′49.9″	38°59′35.48″
3798	457 941,64	1 284 356,57	52°57′50.56″	38°59′34.53″
3799	457 954,53	1 284 345,36	52°57′50.98″	38°59′33.94″

3800	457 971,35	1 284 330,95	52°57′51.53″	38°59′33.17″
3801	457 992,41	1 284 315,71	52°57′52.21″	38°59′32.36″
3802	458 017,42	1 284 299,12	52°57′53.03″	38°59′31.48″
3803	458 045,61	1 284 282,50	52°57′53.94″	38°59′30.61″
3804	458 072,48	1 284 266,69	52°57′54.82″	38°59′29.77″
3805	458 098,04	1 284 252,48	52°57′55.65″	38°59′29.02″
3806	458 120,95	1 284 238,81	52°57′56.39″	38°59′28.29″
3807	458 139,92	1 284 227,03	52°57′57.01″	38°59′27.67″
3808	458 166,78	1 284 210,69	52°57′57.88″	38°59′26.8″
3809	458 190,83	1 284 195,21	52°57′58.66″	38°59′25.98″
3810	458 209,78	1 284 181,84	52°57′59.28″	38°59′25.27″
3811	458 227,15	1 284 170,07	52°57′59.84″	38°59′24.65″
3812	458 243,90	1 284 156,14	52°58′0.39″	38°59′23.91″
3813	458 258,36	1 284 144,12	52°58′0.86″	38°59′23.27″
3814	458 275,72	1 284 129,18	52°58′1.42″	38°59′22.48″
3815	458 288,08	1 284 119,30	52°58′1.82″	38°59′21.95″
3816	458 292,91	1 284 117,19	52°58′1.98″	38°59′21.84″
3817	458 298,60	1 284 111,01	52°58′2.17″	38°59′21.51″
3818	458 305,67	1 284 100,91	52°58′2.4″	38°59′20.97″
3819	458 320,21	1 284 088,41	52°58′2.87″	38°59′20.31″
3820	458 336,00	1 284 076,65	52°58′3.38″	38°59′19.69″
3821	458 349,66	1 284 064,38	52°58′3.83″	38°59′19.03″
3822	458 367,19	1 284 048,85	52°58′4.4″	38°59′18.21″
3823	458 383,85	1 284 036,08	52°58′4.94″	38°59′17.53″
3824	458 391,14	1 284 031,74	52°58′5.18″	38°59′17.3″
3825	458 400,11	1 284 027,97	52°58′5.47″	38°59′17.1″
3826	458 403,88	1 284 025,88	52°58′5.59″	38°59′16.99″
3827	458 409,85	1 284 021,02	52°58′5.79″	38°59′16.73″
3828	458 420,40	1 284 016,71	52°58′6.13″	38°59′16.51″
3829	458 442,83	1 284 008,87	52°58′6.85″	38°59′16.09″
3830	458 465,53	1 284 001,55	52°58′7.59″	38°59′15.71″
3831	458 487,28	1 283 996,68	52°58′8.3″	38°59′15.46″
3832	458 509,12	1 283 991,44	52°58′9″	38°59′15.19″
3833	458 532,19	1 283 987,88	52°58′9.75″	38°59′15″
3834	458 555,37	1 283 985,01	52°58′10.5″	38°59′14.86″
3835	458 575,55	1 283 983,32	52°58′11.15″	38°59′14.78″
3836	458 596,70	1 283 981,58	52°58′11.84″	38°59′14.69″
3837	458 614,17	1 283 981,45	52°58′12.4″	38°59′14.69″
3838	458 630,22	1 283 980,75	52°58′12.92″	38°59′14.66″
3839	458 644,33	1 283 981,22	52°58′13.38″	38°59′14.69″
3840	458 658,63	1 283 983,76	52°58′13.84″	38°59′14.83″
3841	458 674,01	1 283 987,35	52°58′14.34″	38°59′15.03″
3842	458 693,08	1 283 990,38	52°58′14.95″	38°59′15.2″
3843	458 708,96	1 283 991,32	52°58′15.47″	38°59′15.25″

3844	458 724,48	1 283 989,31	52°58′15.97″	38°59′15.15″
3845	458 739,83	1 283 989,72	52°58′16.47″	38°59′15.18″
3846	458 751,83	1 283 991,53	52°58′16.85″	38°59′15.28″
3847	458 768,78	1 283 994,05	52°58′17.4″	38°59′15.42″
3848	458 784,01	1 283 995,68	52°58′17.89″	38°59′15.52″
3849	458 799,36	1 283 996,10	52°58′18.39″	38°59′15.54″
3850	458 815,77	1 283 997,08	52°58′18.92″	38°59′15.6″
3851	458 832,71	1 283 997,77	52°58′19.47″	38°59′15.65″
3852	458 848,80	1 283 997,22	52°58′19.99″	38°59′15.62″
3853	458 876,31	1 283 994,93	52°58′20.88″	38°59′15.51″
3854	458 903,81	1 283 991,59	52°58′21.77″	38°59′15.34″
3855	458 919,46	1 283 989,83	52°58′22.28″	38°59′15.25″
3856	458 936,57	1 283 987,28	52°58′22.83″	38°59′15.12″
3857	458 958,79	1 283 982,26	52°58′23.55″	38°59′14.86″
3858	458 978,06	1 283 978,30	52°58′24.18″	38°59′14.66″
3859	458 997,09	1 283 974,74	52°58′24.79″	38°59′14.47″
3860	459 017,46	1 283 971,31	52°58′25.45″	38°59′14.3″
3861	459 037,55	1 283 968,02	52°58′26.1″	38°59′14.13″
3862	459 060,02	1 283 967,21	52°58′26.83″	38°59′14.09″
3863	459 078,03	1 283 968,95	52°58′27.41″	38°59′14.19″
3864	459 098,44	1 283 971,88	52°58′28.07″	38°59′14.36″
3865	459 119,35	1 283 975,84	52°58′28.75″	38°59′14.58″
3866	459 141,60	1 283 979,15	52°58′29.47″	38°59′14.77″
3867	459 161,47	1 283 981,54	52°58′30.11″	38°59′14.9″
3868	459 180,51	1 283 982,35	52°58′30.72″	38°59′14.95″
3869	459 200,64	1 283 982,36	52°58′31.37″	38°59′14.96″
3870	459 225,52	1 283 982,74	52°58′32.18″	38°59′14.99″
3871	459 254,74	1 283 982,29	52°58′33.12″	38°59′14.98″
3872	459 274,73	1 283 982,44	52°58′33.77″	38°59′14.99″
3873	459 294,84	1 283 982,32	52°58′34.42″	38°59′14.99″
3874	459 318,76	1 283 980,84	52°58′35.2″	38°59′14.92″
3875	459 337,80	1 283 978,34	52°58′35.81″	38°59′14.8″
3876	459 364,68	1 283 979,24	52°58′36.68″	38°59′14.85″
3877	459 392,73	1 283 980,13	52°58′37.59″	38°59′14.91″
3878	459 412,97	1 283 981,59	52°58′38.24″	38°59′15″
3879	459 428,74	1 283 982,55	52°58′38.75″	38°59′15.06″
3880	459 443,41	1 283 983,25	52°58′39.23″	38°59′15.1″
3881	459 461,68	1 283 985,26	52°58′39.82″	38°59′15.21″
3882	459 483,12	1 283 986,98	52°58′40.51″	38°59′15.31″
3883	459 502,71	1 283 988,18	52°58′41.14″	38°59′15.38″
3884	459 520,97	1 283 988,33	52°58′41.74″	38°59′15.4″
3885	459 542,40	1 283 987,67	52°58′42.43″	38°59′15.37″
3886	459 556,82	1 283 985,47	52°58′42.9″	38°59′15.26″
3887	459 574,39	1 283 982,71	52°58′43.46″	38°59′15.12″

3888	459 591,84	1 283 980,23	52°58′44.03″	38°59′14.99″
3889	459 605,86	1 283 980,14	52°58′44.48″	38°59′14.99″
3890	459 617,66	1 283 980,87	52°58′44.86″	38°59′15.04″
3891	459 628,23	1 283 979,74	52°58′45.21″	38°59′14.98″
3892	459 639,87	1 283 978,09	52°58′45.58″	38°59′14.9″
3893	459 654,52	1 283 975,34	52°58′46.06″	38°59′14.75″
3894	459 672,64	1 283 972,59	52°58′46.64″	38°59′14.61″
3895	459 691,68	1 283 969,30	52°58′47.26″	38°59′14.44″
3896	459 711,09	1 283 965,74	52°58′47.89″	38°59′14.26″
3897	459 729,20	1 283 961,13	52°58′48.48″	38°59′14.02″
3898	459 743,99	1 283 956,81	52°58′48.96″	38°59′13.79″
3899	459 759,44	1 283 954,06	52°58′49.46″	38°59′13.65″
3900	459 768,42	1 283 950,83	52°58′49.75″	38°59′13.48″
3901	459 772,61	1 283 944,99	52°58′49.88″	38°59′13.17″
3902	459 777,88	1 283 941,25	52°58′50.06″	38°59′12.97″
3903	459 793,08	1 283 935,87	52°58′50.55″	38°59′12.69″
3904	459 799,52	1 283 930,80	52°58′50.76″	38°59′12.42″
3905	459 803,19	1 283 925,48	52°58′50.88″	38°59′12.14″
3906	459 807,67	1 283 922,17	52°58′51.02″	38°59′11.96″
3907	459 815,60	1 283 921,70	52°58′51.28″	38°59′11.94″
3908	459 824,08	1 283 923,24	52°58′51.55″	38°59′12.03″
3909	459 835,87	1 283 922,91	52°58′51.94″	38°59′12.01″
3910	459 847,08	1 283 920,19	52°58′52.3″	38°59′11.87″
3911	459 856,31	1 283 915,63	52°58′52.6″	38°59′11.63″
3912	459 860,26	1 283 911,91	52°58′52.73″	38°59′11.43″
3913	459 859,70	1 283 906,62	52°58′52.71″	38°59′11.15″
3914	459 853,73	1 283 901,63	52°58′52.52″	38°59′10.88″
3915	459 845,08	1 283 896,39	52°58′52.24″	38°59′10.59″
3916	459 839,74	1 283 888,22	52°58′52.07″	38°59′10.15″
3917	459 837,28	1 283 875,80	52°58′51.99″	38°59′9.49″
3918	459 839,34	1 283 865,99	52°58′52.06″	38°59′8.96″
3919	459 845,01	1 283 859,35	52°58′52.25″	38°59′8.61″
3920	459 852,93	1 283 857,72	52°58′52.5″	38°59′8.52″
3921	459 860,47	1 283 859,78	52°58′52.75″	38°59′8.64″
3922	459 868,71	1 283 865,28	52°58′53.01″	38°59′8.94″
3923	459 878,39	1 283 866,56	52°58′53.32″	38°59′9.01″
3924	459 899,54	1 283 864,31	52°58′54.01″	38°59′8.9″
3925	459 918,96	1 283 861,27	52°58′54.64″	38°59′8.74″
3926	459 937,74	1 283 859,84	52°58′55.25″	38°59′8.67″
3927	459 949,24	1 283 856,60	52°58′55.62″	38°59′8.5″
3928	459 958,20	1 283 849,66	52°58′55.91″	38°59′8.13″
3929	459 973,83	1 283 833,42	52°58′56.42″	38°59′7.27″
3930	459 979,62	1 283 828,62	52°58′56.61″	38°59′7.01″
3931	459 984,90	1 283 826,91	52°58′56.78″	38°59′6.92″

3932	459 990,46	1 283 826,70	52°58′56.96″	38°59′6.91″
3933	459 997,85	1 283 824,54	52°58′57.2″	38°59′6.8″
3934	460 002,48	1 283 818,12	52°58′57.35″	38°59′6.46″
3935	460 008,60	1 283 807,81	52°58′57.55″	38°59′5.91″
3936	460 017,13	1 283 793,74	52°58′57.83″	38°59′5.16″
3937	460 031,28	1 283 771,43	52°58′58.29″	38°59′3.97″
3938	460 039,00	1 283 759,99	52°58′58.54″	38°59′3.36″
3939	460 048,85	1 283 747,37	52°58′58.87″	38°59′2.68″
3940	460 058,04	1 283 733,16	52°58′59.17″	38°59′1.93″
3941	460 067,95	1 283 713,12	52°58′59.49″	38°59′0.85″
3942	460 079,48	1 283 692,28	52°58′59.87″	38°58′59.74″
3943	460 088,90	1 283 673,70	52°59′0.18″	38°58′58.75″
3944	460 099,35	1 283 652,47	52°59′0.52″	38°58′57.62″
3945	460 106,15	1 283 639,20	52°59′0.74″	38°58′56.91″
3946	460 112,93	1 283 625,00	52°59′0.97″	38°58′56.15″
3947	460 120,24	1 283 610,14	52°59′1.21″	38°58′55.35″
3948	460 125,16	1 283 592,64	52°59′1.37″	38°58′54.42″
3949	460 126,14	1 283 579,41	52°59′1.4″	38°58′53.71″
3950	460 123,94	1 283 566,46	52°59′1.34″	38°58′53.01″
3951	460 123,10	1 283 555,49	52°59′1.31″	38°58′52.43″
3952	460 122,20	1 283 540,27	52°59′1.28″	38°58′51.61″
3953	460 122,10	1 283 524,66	52°59′1.28″	38°58′50.77″
3954	460 123,35	1 283 510,51	52°59′1.33″	38°58′50.02″
3955	460 124,28	1 283 489,33	52°59′1.36″	38°58′48.88″
3956	460 121,69	1 283 458,25	52°59′1.29″	38°58′47.21″
3957	460 116,76	1 283 431,03	52°59′1.13″	38°58′45.75″
3958	460 109,17	1 283 400,65	52°59′0.89″	38°58′44.12″
3959	460 100,82	1 283 376,62	52°59′0.63″	38°58′42.83″
3960	460 094,10	1 283 358,94	52°59′0.42″	38°58′41.88″
3961	460 088,94	1 283 338,33	52°59′0.25″	38°58′40.77″
3962	460 085,93	1 283 322,21	52°59′0.16″	38°58′39.91″
3963	460 082,67	1 283 308,74	52°59′0.06″	38°58′39.19″
3964	460 079,72	1 283 301,61	52°58′59.96″	38°58′38.8″
3965	460 072,51	1 283 290,28	52°58′59.73″	38°58′38.19″
3966	460 067,50	1 283 279,65	52°58′59.57″	38°58′37.62″
3967	460 063,62	1 283 264,67	52°58′59.45″	38°58′36.82″
3968	460 059,83	1 283 248,95	52°58′59.33″	38°58′35.97″
3969	460 054,67	1 283 230,06	52°58′59.17″	38°58′34.96″
3970	460 040,21	1 283 200,78	52°58′58.71″	38°58′33.38″
3971	460 031,33	1 283 177,28	52°58′58.43″	38°58′32.12″
3972	460 025,66	1 283 158,53	52°58′58.25″	38°58′31.11″
3973	460 020,27	1 283 143,49	52°58′58.08″	38°58′30.31″
3974	460 013,61	1 283 135,32	52°58′57.86″	38°58′29.87″
3975	460 004,29	1 283 126,91	52°58′57.56″	38°58′29.41″

3976	459 996,81	1 283 115,05	52°58′57.32″	38°58′28.77″
3977	459 995,42	1 283 104,22	52°58′57.28″	38°58′28.19″
3978	459 996,68	1 283 092,83	52°58′57.32″	38°58′27.58″
3979	459 997,92	1 283 080,39	52°58′57.37″	38°58′26.92″
3980	459 996,28	1 283 068,36	52°58′57.32″	38°58′26.27″
3981	459 991,41	1 283 053,97	52°58′57.16″	38°58′25.5″
3982	459 984,16	1 283 036,28	52°58′56.93″	38°58′24.55″
3983	459 975,33	1 283 017,69	52°58′56.65″	38°58′23.55″
3984	459 965,67	1 282 996,58	52°58′56.34″	38°58′22.41″
3985	459 957,90	1 282 983,26	52°58′56.09″	38°58′21.7″
3986	459 951,99	1 282 968,48	52°58′55.91″	38°58′20.9″
3987	459 946,59	1 282 951,58	52°58′55.73″	38°58′19.99″
3988	459 939,90	1 282 935,36	52°58′55.52″	38°58′19.12″
3989	459 937,96	1 282 924,65	52°58′55.46″	38°58′18.55″
3990	459 937,90	1 282 913,80	52°58′55.46″	38°58′17.97″
3991	459 934,91	1 282 902,17	52°58′55.37″	38°58′17.34″
3992	459 932,77	1 282 894,65	52°58′55.3″	38°58′16.94″
3993	459 930,57	1 282 881,44	52°58′55.23″	38°58′16.23″
3994	459 926,52	1 282 871,53	52°58′55.1″	38°58′15.7″
3995	459 922,53	1 282 864,55	52°58′54.98″	38°58′15.32″
3996	459 917,67	1 282 851,22	52°58′54.82″	38°58′14.6″
3997	459 914,97	1 282 839,73	52°58′54.74″	38°58′13.99″
3998	459 912,74	1 282 825,05	52°58′54.67″	38°58′13.2″
3999	459 907,88	1 282 806,96	52°58′54.51″	38°58′12.23″
4000	459 901,16	1 282 792,31	52°58′54.3″	38°58′11.44″
4001	459 896,09	1 282 781,63	52°58′54.14″	38°58′10.87″
4002	459 890,76	1 282 776,38	52°58′53.97″	38°58′10.58″
4003	459 885,93	1 282 765,29	52°58′53.81″	38°58′9.99″
4004	459 879,51	1 282 754,22	52°58′53.61″	38°58′9.39″
4005	459 874,18	1 282 746,84	52°58′53.44″	38°58′8.99″
4006	459 872,01	1 282 738,92	52°58′53.37″	38°58′8.57″
4007	459 875,16	1 282 734,67	52°58′53.47″	38°58′8.34″
4008	459 881,50	1 282 733,57	52°58′53.68″	38°58′8.28″
4009	459 886,25	1 282 730,89	52°58′53.83″	38°58′8.14″
4010	459 887,97	1 282 722,61	52°58′53.89″	38°58′7.7″
4011	459 885,62	1 282 715,02	52°58′53.81″	38°58′7.29″
4012	459 881,87	1 282 707,64	52°58′53.69″	38°58′6.9″
4013	459 875,92	1 282 699,66	52°58′53.5″	38°58′6.47″
4014	459 874,90	1 282 692,86	52°58′53.47″	38°58′6.1″
4015	459 873,45	1 282 684,33	52°58′53.43″	38°58′5.64″
4016	459 868,10	1 282 675,90	52°58′53.26″	38°58′5.19″
4017	459 861,54	1 282 671,25	52°58′53.05″	38°58′4.94″
4018	459 852,73	1 282 671,49	52°58′52.76″	38°58′4.95″
4019	459 842,95	1 282 673,67	52°58′52.44″	38°58′5.06″

4020	459 827,87	1 282 674,29	52°58′51.96″	38°58′5.09″
4021	459 817,82	1 282 674,09	52°58′51.63″	38°58′5.07″
4022	459 806,54	1 282 676,88	52°58′51.26″	38°58′5.22″
4023	459 794,57	1 282 681,11	52°58′50.88″	38°58′5.44″
4024	459 780,30	1 282 683,84	52°58′50.41″	38°58′5.58″
4025	459 769,19	1 282 683,65	52°58′50.06″	38°58′5.57″
4026	459 759,99	1 282 680,34	52°58′49.76″	38°58′5.39″
4027	459 750,07	1 282 673,71	52°58′49.44″	38°58′5.03″
4028	459 738,64	1 282 665,58	52°58′49.07″	38°58′4.59″
4029	459 728,60	1 282 653,54	52°58′48.75″	38°58′3.94″
4030	459 721,31	1 282 642,93	52°58′48.52″	38°58′3.37″
4031	459 714,34	1 282 628,16	52°58′48.29″	38°58′2.57″
4032	459 708,12	1 282 606,76	52°58′48.1″	38°58′1.43″
4033	459 702,24	1 282 583,32	52°58′47.91″	38°58′0.17″
4034	459 697,46	1 282 551,26	52°58′47.76″	38°57′58.45″
4035	459 696,78	1 282 526,13	52°58′47.75″	38°57′57.1″
4036	459 699,61	1 282 499,73	52°58′47.84″	38°57′55.69″
4037	459 702,81	1 282 473,71	52°58′47.95″	38°57′54.29″
4038	459 709,34	1 282 447,28	52°58′48.17″	38°57′52.88″
4039	459 718,37	1 282 422,02	52°58′48.47″	38°57′51.53″
4040	459 725,44	1 282 396,91	52°58′48.7″	38°57′50.18″
4041	459 731,57	1 282 374,84	52°58′48.91″	38°57′49″
4042	459 741,20	1 282 348,85	52°58′49.22″	38°57′47.61″
4043	459 751,96	1 282 321,08	52°58′49.58″	38°57′46.13″
4044	459 766,07	1 282 291,89	52°58′50.04″	38°57′44.57″
4045	459 772,73	1 282 279,40	52°58′50.26″	38°57′43.9″
4046	459 780,21	1 282 266,93	52°58′50.5″	38°57′43.24″
4047	459 785,29	1 282 256,83	52°58′50.67″	38°57′42.7″
4048	459 791,30	1 282 243,57	52°58′50.87″	38°57′41.99″
4049	459 794,67	1 282 232,17	52°58′50.98″	38°57′41.38″
4050	459 799,59	1 282 215,21	52°58′51.14″	38°57′40.47″
4051	459 806,24	1 282 196,39	52°58′51.36″	38°57′39.47″
4052	459 814,96	1 282 175,42	52°58′51.65″	38°57′38.35″
4053	459 823,29	1 282 153,68	52°58′51.92″	38°57′37.18″
4054	459 831,24	1 282 131,67	52°58′52.18″	38°57′36.01″
4055	459 840,09	1 282 107,28	52°58′52.47″	38°57′34.7″
4056	459 848,26	1 282 082,88	52°58′52.74″	38°57′33.4″
4057	459 854,47	1 282 059,82	52°58′52.95″	38°57′32.16″
4058	459 858,75	1 282 043,13	52°58′53.09″	38°57′31.27″
4059	459 863,82	1 282 030,66	52°58′53.26″	38°57′30.6″
4060	459 869,84	1 282 019,77	52°58′53.45″	38°57′30.02″
4061	459 873,49	1 282 011,02	52°58′53.57″	38°57′29.56″
4062	459 877,87	1 281 991,68	52°58′53.72″	38°57′28.52″
4063	459 881,18	1 281 969,96	52°58′53.83″	38°57′27.36″

4064	459 885,76	1 281 941,62	52°58′53.99″	38°57′25.84″
4065	459 888,77	1 281 913,82	52°58′54.09″	38°57′24.35″
4066	459 891,44	1 281 879,71	52°58′54.18″	38°57′22.52″
4067	459 894,48	1 281 851,88	52°58′54.29″	38°57′21.03″
4068	459 895,66	1 281 829,38	52°58′54.33″	38°57′19.83″
4069	459 896,84	1 281 805,56	52°58′54.37″	38°57′18.55″
4070	459 897,51	1 281 786,24	52°58′54.4″	38°57′17.52″
4071	459 896,76	1 281 767,73	52°58′54.38″	38°57′16.52″
4072	459 895,06	1 281 750,28	52°58′54.33″	38°57′15.59″
4073	459 892,68	1 281 736,56	52°58′54.25″	38°57′14.85″
4074	459 892,48	1 281 724,44	52°58′54.25″	38°57′14.2″
4075	459 892,67	1 281 706,37	52°58′54.26″	38°57′13.23″
4076	459 892,62	1 281 661,55	52°58′54.27″	38°57′10.83″
4077	459 892,38	1 281 622,39	52°58′54.27″	38°57′8.73″
4078	459 890,85	1 281 589,33	52°58′54.23″	38°57′6.96″
4079	459 890,11	1 281 555,20	52°58′54.21″	38°57′5.13″
4080	459 890,44	1 281 522,12	52°58′54.23″	38°57′3.36″
4081	459 890,51	1 281 490,11	52°58′54.24″	38°57′1.64″
4082	459 892,67	1 281 454,90	52°58′54.31″	38°56′59.76″
4083	459 897,22	1 281 419,42	52°58′54.47″	38°56′57.86″
4084	459 900,70	1 281 383,15	52°58′54.59″	38°56′55.91″
4085	459 905,00	1 281 350,05	52°58′54.73″	38°56′54.14″
4086	459 913,81	1 281 320,63	52°58′55.02″	38°56′52.57″
4087	459 927,01	1 281 294,49	52°58′55.46″	38°56′51.17″
4088	459 943,56	1 281 273,75	52°58′56″	38°56′50.06″
4089	459 963,56	1 281 256,69	52°58′56.65″	38°56′49.16″
4090	459 987,54	1 281 240,40	52°58′57.43″	38°56′48.29″
4091	460 013,67	1 281 229,13	52°58′58.27″	38°56′47.7″
4092	460 039,57	1 281 223,68	52°58′59.11″	38°56′47.41″
4093	460 066,54	1 281 220,08	52°58′59.99″	38°56′47.23″
4094	460 094,70	1 281 217,39	52°59′0.9″	38°56′47.1″
4095	460 125,65	1 281 215,61	52°59′1.9″	38°56′47.01″
4096	460 153,20	1 281 212,64	52°59′2.79″	38°56′46.86″
4097	460 180,39	1 281 209,46	52°59′3.67″	38°56′46.7″
4098	460 204,18	1 281 206,14	52°59′4.44″	38°56′46.53″
4099	460 221,50	1 281 204,31	52°59′5″	38°56′46.44″
4100	460 238,88	1 281 203,12	52°59′5.56″	38°56′46.38″
4101	460 257,73	1 281 200,12	52°59′6.18″	38°56′46.23″
4102	460 274,90	1 281 196,04	52°59′6.73″	38°56′46.01″
4103	460 293,30	1 281 189,56	52°59′7.33″	38°56′45.67″
4104	460 303,85	1 281 184,20	52°59′7.67″	38°56′45.39″
4105	460 315,98	1 281 176,72	52°59′8.06″	38°56′44.99″
4106	460 328,62	1 281 166,05	52°59′8.48″	38°56′44.42″
4107	460 343,09	1 281 160,83	52°59′8.94″	38°56′44.15″

4108	460 361,38	1 281 158,98	52°59′9.54″	38°56′44.06″
4109	460 375,15	1 281 159,95	52°59′9.98″	38°56′44.11″
4110	460 391,56	1 281 160,91	52°59′10.51″	38°56′44.17″
4111	460 406,88	1 281 155,52	52°59′11.01″	38°56′43.89″
4112	460 419,54	1 281 149,62	52°59′11.42″	38°56′43.58″
4113	460 442,75	1 281 137,31	52°59′12.17″	38°56′42.92″
4114	460 466,19	1 281 127,53	52°59′12.93″	38°56′42.41″
4115	460 489,74	1 281 118,50	52°59′13.7″	38°56′41.93″
4116	460 499,76	1 281 113,15	52°59′14.02″	38°56′41.65″
4117	460 500,78	1 281 106,79	52°59′14.06″	38°56′41.31″
4118	460 499,16	1 281 102,57	52°59′14.01″	38°56′41.08″
4119	460 492,76	1 281 102,24	52°59′13.8″	38°56′41.06″
4120	460 485,96	1 281 106,35	52°59′13.58″	38°56′41.28″
4121	460 477,98	1 281 108,15	52°59′13.32″	38°56′41.37″
4122	460 471,68	1 281 108,56	52°59′13.12″	38°56′41.39″
4123	460 466,37	1 281 104,88	52°59′12.94″	38°56′41.19″
4124	460 463,68	1 281 097,49	52°59′12.86″	38°56′40.8″
4125	460 465,73	1 281 086,90	52°59′12.93″	38°56′40.23″
4126	460 470,44	1 281 077,87	52°59′13.08″	38°56′39.75″
4127	460 483,07	1 281 066,15	52°59′13.49″	38°56′39.12″
4128	460 493,62	1 281 061,85	52°59′13.83″	38°56′38.9″
4129	460 508,45	1 281 063,88	52°59′14.31″	38°56′39.01″
4130	460 516,96	1 281 069,65	52°59′14.59″	38°56′39.32″
4131	460 521,25	1 281 078,62	52°59′14.72″	38°56′39.8″
4132	460 526,53	1 281 077,53	52°59′14.9″	38°56′39.75″
4133	460 531,79	1 281 071,68	52°59′15.07″	38°56′39.44″
4134	460 541,18	1 281 058,28	52°59′15.37″	38°56′38.72″
4135	460 554,37	1 281 043,49	52°59′15.8″	38°56′37.93″
4136	460 578,35	1 281 013,74	52°59′16.59″	38°56′36.35″
4137	460 600,40	1 280 985,02	52°59′17.3″	38°56′34.81″
4138	460 629,43	1 280 943,02	52°59′18.25″	38°56′32.57″
4139	460 657,03	1 280 899,48	52°59′19.15″	38°56′30.25″
4140	460 680,35	1 280 862,03	52°59′19.92″	38°56′28.25″
4141	460 699,76	1 280 832,54	52°59′20.55″	38°56′26.67″
4142	460 717,31	1 280 803,33	52°59′21.12″	38°56′25.11″
4143	460 734,77	1 280 773,03	52°59′21.69″	38°56′23.5″
4144	460 753,63	1 280 741,70	52°59′22.31″	38°56′21.82″
4145	460 779,13	1 280 702,41	52°59′23.14″	38°56′19.73″
4146	460 786,71	1 280 686,49	52°59′23.39″	38°56′18.88″
4147	460 791,15	1 280 676,14	52°59′23.54″	38°56′18.32″
4148	460 794,28	1 280 670,04	52°59′23.64″	38°56′18″
4149	460 799,80	1 280 662,86	52°59′23.82″	38°56′17.61″
4150	460 805,28	1 280 651,18	52°59′24″	38°56′16.99″
4151	460 808,43	1 280 646,14	52°59′24.1″	38°56′16.72″

4152	460 814,74	1 280 640,28	52°59′24.31″	38°56′16.41″
4153	460 820,78	1 280 633,36	52°59′24.51″	38°56′16.04″
4154	460 827,33	1 280 621,68	52°59′24.72″	38°56′15.41″
4155	460 839,92	1 280 603,35	52°59′25.13″	38°56′14.44″
4156	460 853,57	1 280 585,80	52°59′25.58″	38°56′13.5″
4157	460 866,88	1 280 569,55	52°59′26.01″	38°56′12.63″
4158	460 881,05	1 280 549,88	52°59′26.47″	38°56′11.58″
4159	460 896,09	1 280 528,65	52°59′26.96″	38°56′10.45″
4160	460 912,54	1 280 506,30	52°59′27.5″	38°56′9.26″
4161	460 929,32	1 280 481,85	52°59′28.05″	38°56′7.95″
4162	460 940,14	1 280 463,56	52°59′28.4″	38°56′6.98″
4163	460 952,46	1 280 444,17	52°59′28.8″	38°56′5.94″
4164	460 975,46	1 280 411,72	52°59′29.55″	38°56′4.21″
4165	461 010,16	1 280 360,20	52°59′30.69″	38°56′1.46″
4166	461 036,30	1 280 321,92	52°59′31.54″	38°55′59.42″
4167	461 053,14	1 280 293,97	52°59′32.09″	38°55′57.92″
4168	461 070,95	1 280 262,73	52°59′32.67″	38°55′56.25″
4169	461 088,13	1 280 228,99	52°59′33.24″	38°55′54.45″
4170	461 097,61	1 280 208,06	52°59′33.55″	38°55′53.33″
4171	461 104,12	1 280 191,09	52°59′33.76″	38°55′52.42″
4172	461 110,87	1 280 170,41	52°59′33.98″	38°55′51.32″
4173	461 116,42	1 280 148,01	52°59′34.17″	38°55′50.12″
4174	461 118,18	1 280 132,92	52°59′34.23″	38°55′49.31″
4175	461 118,11	1 280 119,13	52°59′34.23″	38°55′48.57″
4176	461 117,23	1 280 106,73	52°59′34.2″	38°55′47.91″
4177	461 118,41	1 280 084,24	52°59′34.25″	38°55′46.7″
4178	461 120,18	1 280 071,00	52°59′34.3″	38°55′45.99″
4179	461 125,16	1 280 054,14	52°59′34.47″	38°55′45.09″
4180	461 128,70	1 280 035,75	52°59′34.59″	38°55′44.1″
4181	461 129,61	1 280 010,88	52°59′34.62″	38°55′42.77″
4182	461 126,51	1 279 981,00	52°59′34.53″	38°55′41.17″
4183	461 120,30	1 279 951,51	52°59′34.33″	38°55′39.59″
4184	461 113,21	1 279 925,78	52°59′34.11″	38°55′38.2″
4185	461 104,32	1 279 900,96	52°59′33.83″	38°55′36.87″
4186	461 093,85	1 279 875,36	52°59′33.49″	38°55′35.49″
4187	461 080,52	1 279 850,68	52°59′33.07″	38°55′34.17″
4188	461 066,02	1 279 825,52	52°59′32.6″	38°55′32.81″
4189	461 048,38	1 279 795,47	52°59′32.04″	38°55′31.2″
4190	461 030,19	1 279 763,83	52°59′31.46″	38°55′29.49″
4191	461 008,85	1 279 728,88	52°59′30.77″	38°55′27.61″
4192	460 992,82	1 279 702,52	52°59′30.26″	38°55′26.19″
4193	460 976,48	1 279 678,43	52°59′29.73″	38°55′24.9″
4194	460 960,73	1 279 656,83	52°59′29.23″	38°55′23.74″
4195	460 943,70	1 279 631,91	52°59′28.68″	38°55′22.39″

4196	460 925,77	1 279 607,57	52°59′28.11″	38°55′21.08″
4197	460 903,61	1 279 575,96	52°59′27.4″	38°55′19.38″
4198	460 875,30	1 279 533,53	52°59′26.49″	38°55′17.1″
4199	460 849,16	1 279 490,14	52°59′25.65″	38°55′14.76″
4200	460 825,57	1 279 449,96	52°59′24.9″	38°55′12.6″
4201	460 800,16	1 279 404,08	52°59′24.09″	38°55′10.13″
4202	460 776,39	1 279 360,41	52°59′23.33″	38°55′7.78″
4203	460 758,17	1 279 324,53	52°59′22.74″	38°55′5.85″
4204	460 744,61	1 279 300,04	52°59′22.31″	38°55′4.54″
4205	460 730,43	1 279 274,20	52°59′21.86″	38°55′3.15″
4206	460 718,03	1 279 251,23	52°59′21.46″	38°55′1.91″
4207	460 706,23	1 279 224,84	52°59′21.08″	38°55′0.49″
4208	460 697,98	1 279 204,01	52°59′20.82″	38°54′59.37″
4209	460 690,97	1 279 182,89	52°59′20.6″	38°54′58.24″
4210	460 684,22	1 279 160,18	52°59′20.38″	38°54′57.02″
4211	460 677,43	1 279 132,44	52°59′20.17″	38°54′55.53″
4212	460 670,86	1 279 097,02	52°59′19.96″	38°54′53.63″
4213	460 665,07	1 279 058,16	52°59′19.78″	38°54′51.55″
4214	460 661,92	1 279 018,76	52°59′19.69″	38°54′49.43″
4215	460 660,21	1 278 970,06	52°59′19.64″	38°54′46.82″
4216	460 661,71	1 278 941,23	52°59′19.7″	38°54′45.28″
4217	460 664,22	1 278 919,52	52°59′19.78″	38°54′44.11″
4218	460 669,70	1 278 896,01	52°59′19.96″	38°54′42.85″
4219	460 675,23	1 278 870,44	52°59′20.15″	38°54′41.49″
4220	460 679,88	1 278 851,10	52°59′20.3″	38°54′40.45″
4221	460 685,30	1 278 831,79	52°59′20.48″	38°54′39.42″
4222	460 687,90	1 278 821,15	52°59′20.57″	38°54′38.85″
4223	460 689,94	1 278 808,83	52°59′20.64″	38°54′38.19″
4224	460 691,18	1 278 795,07	52°59′20.68″	38°54′37.45″
4225	460 692,54	1 278 781,04	52°59′20.73″	38°54′36.7″
4226	460 693,79	1 278 768,59	52°59′20.77″	38°54′36.03″
4227	460 695,05	1 278 758,27	52°59′20.81″	38°54′35.48″
4228	460 694,75	1 278 752,18	52°59′20.8″	38°54′35.15″
4229	460 692,61	1 278 749,40	52°59′20.73″	38°54′35″
4230	460 689,71	1 278 749,96	52°59′20.64″	38°54′35.03″
4231	460 688,27	1 278 753,01	52°59′20.59″	38°54′35.2″
4232	460 685,25	1 278 756,08	52°59′20.49″	38°54′35.36″
4233	460 682,20	1 278 755,30	52°59′20.4″	38°54′35.32″
4234	460 681,51	1 278 751,47	52°59′20.37″	38°54′35.11″
4235	460 684,04	1 278 743,32	52°59′20.46″	38°54′34.67″
4236	460 686,90	1 278 734,04	52°59′20.55″	38°54′34.18″
4237	460 688,63	1 278 725,23	52°59′20.61″	38°54′33.71″
4238	460 689,17	1 278 715,50	52°59′20.63″	38°54′33.18″
4239	460 689,62	1 278 703,33	52°59′20.65″	38°54′32.53″

4240	460 691,67	1 278 692,21	52°59′20.71″	38°54′31.94″
4241	460 696,88	1 278 679,47	52°59′20.89″	38°54′31.26″
4242	460 703,44	1 278 670,44	52°59′21.1″	38°54′30.77″
4243	460 710,53	1 278 661,13	52°59′21.33″	38°54′30.28″
4244	460 721,81	1 278 644,66	52°59′21.7″	38°54′29.4″
4245	460 731,25	1 278 630,05	52°59′22.01″	38°54′28.62″
4246	460 737,02	1 278 623,14	52°59′22.19″	38°54′28.25″
4247	460 745,69	1 278 612,23	52°59′22.48″	38°54′27.67″
4248	460 754,80	1 278 600,64	52°59′22.77″	38°54′27.05″
4249	460 772,00	1 278 576,29	52°59′23.33″	38°54′25.75″
4250	460 786,96	1 278 557,67	52°59′23.82″	38°54′24.75″
4251	460 796,81	1 278 546,94	52°59′24.14″	38°54′24.18″
4252	460 806,17	1 278 539,30	52°59′24.45″	38°54′23.78″
4253	460 819,10	1 278 533,40	52°59′24.87″	38°54′23.46″
4254	460 833,87	1 278 526,17	52°59′25.35″	38°54′23.08″
4255	460 840,18	1 278 518,98	52°59′25.55″	38°54′22.7″
4256	460 843,57	1 278 510,76	52°59′25.66″	38°54′22.26″
4257	460 852,53	1 278 504,62	52°59′25.95″	38°54′21.93″
4258	460 867,95	1 278 498,35	52°59′26.45″	38°54′21.6″
4259	460 878,50	1 278 492,46	52°59′26.8″	38°54′21.29″
4260	460 889,70	1 278 481,90	52°59′27.16″	38°54′20.73″
4261	460 900,20	1 278 467,81	52°59′27.5″	38°54′19.97″
4262	460 910,17	1 278 454,52	52°59′27.83″	38°54′19.26″
4263	460 921,46	1 278 439,37	52°59′28.2″	38°54′18.46″
4264	460 933,13	1 278 425,98	52°59′28.58″	38°54′17.74″
4265	460 940,48	1 278 415,88	52°59′28.82″	38°54′17.2″
4266	460 947,30	1 278 406,31	52°59′29.04″	38°54′16.69″
4267	460 954,55	1 278 398,42	52°59′29.27″	38°54′16.27″
4268	460 962,70	1 278 390,70	52°59′29.54″	38°54′15.86″
4269	460 964,99	1 278 385,73	52°59′29.61″	38°54′15.59″
4270	460 965,35	1 278 381,09	52°59′29.63″	38°54′15.34″
4271	460 967,38	1 278 376,91	52°59′29.69″	38°54′15.12″
4272	460 977,20	1 278 363,27	52°59′30.01″	38°54′14.39″
4273	460 997,14	1 278 335,63	52°59′30.66″	38°54′12.92″
4274	461 018,66	1 278 306,39	52°59′31.37″	38°54′11.36″
4275	461 034,23	1 278 285,95	52°59′31.87″	38°54′10.27″
4276	461 047,10	1 278 269,47	52°59′32.29″	38°54′9.39″
4277	461 057,32	1 278 254,06	52°59′32.63″	38°54′8.56″
4278	461 065,95	1 278 237,60	52°59′32.91″	38°54′7.68″
4279	461 074,32	1 278 221,14	52°59′33.18″	38°54′6.8″
4280	461 082,72	1 278 209,71	52°59′33.46″	38°54′6.19″
4281	461 090,61	1 278 201,46	52°59′33.71″	38°54′5.75″
4282	461 097,95	1 278 191,36	52°59′33.95″	38°54′5.21″
4283	461 102,42	1 278 186,58	52°59′34.1″	38°54′4.96″

4284	461 108,20	1 278 179,13	52°59′34.29″	38°54′4.56″
4285	461 112,11	1 278 169,58	52°59′34.41″	38°54′4.05″
4286	461 114,10	1 278 162,93	52°59′34.48″	38°54′3.7″
4287	461 119,87	1 278 153,90	52°59′34.67″	38°54′3.21″
4288	461 123,61	1 278 145,96	52°59′34.79″	38°54′2.79″
4289	461 128,59	1 278 139,05	52°59′34.95″	38°54′2.42″
4290	461 135,08	1 278 132,64	52°59′35.16″	38°54′2.08″
4291	461 139,11	1 278 127,88	52°59′35.3″	38°54′1.82″
4292	461 144,53	1 278 119,35	52°59′35.47″	38°54′1.37″
4293	461 148,70	1 278 108,74	52°59′35.61″	38°54′0.8″
4294	461 151,79	1 278 096,02	52°59′35.71″	38°54′0.12″
4295	461 158,59	1 278 082,75	52°59′35.93″	38°53′59.41″
4296	461 167,00	1 278 072,12	52°59′36.21″	38°53′58.84″
4297	461 177,85	1 278 058,85	52°59′36.56″	38°53′58.14″
4298	461 186,52	1 278 049,00	52°59′36.84″	38°53′57.61″
4299	461 196,49	1 278 035,45	52°59′37.17″	38°53′56.89″
4300	461 206,72	1 278 019,88	52°59′37.5″	38°53′56.06″
4301	461 218,78	1 278 000,76	52°59′37.9″	38°53′55.03″
4302	461 237,39	1 277 973,28	52°59′38.5″	38°53′53.57″
4303	461 256,24	1 277 941,15	52°59′39.12″	38°53′51.85″
4304	461 267,75	1 277 919,65	52°59′39.5″	38°53′50.7″
4305	461 283,20	1 277 892,04	52°59′40″	38°53′49.23″
4306	461 308,70	1 277 854,51	52°59′40.83″	38°53′47.22″
4307	461 337,30	1 277 814,65	52°59′41.76″	38°53′45.09″
4308	461 363,49	1 277 780,26	52°59′42.62″	38°53′43.26″
4309	461 373,66	1 277 767,33	52°59′42.95″	38°53′42.57″
4310	461 383,98	1 277 756,33	52°59′43.29″	38°53′41.98″
4311	461 392,40	1 277 747,81	52°59′43.56″	38°53′41.53″
4312	461 401,94	1 277 741,22	52°59′43.87″	38°53′41.18″
4313	461 410,52	1 277 737,86	52°59′44.15″	38°53′41″
4314	461 417,86	1 277 736,83	52°59′44.39″	38°53′40.95″
4315	461 421,76	1 277 735,94	52°59′44.51″	38°53′40.9″
4316	461 424,45	1 277 732,55	52°59′44.6″	38°53′40.72″
4317	461 426,51	1 277 723,28	52°59′44.67″	38°53′40.22″
4318	461 431,87	1 277 712,11	52°59′44.84″	38°53′39.62″
4319	461 440,23	1 277 694,60	52°59′45.12″	38°53′38.69″
4320	461 447,39	1 277 677,11	52°59′45.35″	38°53′37.75″
4321	461 455,49	1 277 659,07	52°59′45.62″	38°53′36.79″
4322	461 464,38	1 277 641,82	52°59′45.91″	38°53′35.87″
4323	461 474,73	1 277 624,53	52°59′46.25″	38°53′34.94″
4324	461 484,17	1 277 610,19	52°59′46.55″	38°53′34.18″
4325	461 490,59	1 277 600,65	52°59′46.76″	38°53′33.67″
4326	461 501,86	1 277 583,38	52°59′47.13″	38°53′32.74″
4327	461 515,65	1 277 565,55	52°59′47.58″	38°53′31.79″

4328	461 534,41	1 277 540,85	52°59′48.19″	38°53′30.47″
4329	461 549,37	1 277 521,18	52°59′48.68″	38°53′29.42″
4330	461 560,27	1 277 506,00	52°59′49.03″	38°53′28.61″
4331	461 567,73	1 277 494,07	52°59′49.28″	38°53′27.98″
4332	461 573,48	1 277 482,13	52°59′49.47″	38°53′27.34″
4333	461 580,38	1 277 464,76	52°59′49.69″	38°53′26.41″
4334	461 588,45	1 277 441,80	52°59′49.96″	38°53′25.18″
4335	461 600,66	1 277 405,37	52°59′50.36″	38°53′23.23″
4336	461 611,80	1 277 365,99	52°59′50.73″	38°53′21.12″
4337	461 618,24	1 277 337,53	52°59′50.94″	38°53′19.6″
4338	461 626,24	1 277 304,67	52°59′51.21″	38°53′17.84″
4339	461 633,49	1 277 278,96	52°59′51.44″	38°53′16.46″
4340	461 639,17	1 277 256,43	52°59′51.63″	38°53′15.26″
4341	461 643,84	1 277 241,06	52°59′51.79″	38°53′14.43″
4342	461 647,74	1 277 229,39	52°59′51.91″	38°53′13.81″
4343	461 652,16	1 277 216,40	52°59′52.06″	38°53′13.11″
4344	461 655,28	1 277 206,97	52°59′52.16″	38°53′12.61″
4345	461 656,81	1 277 197,59	52°59′52.21″	38°53′12.11″
4346	461 658,04	1 277 183,56	52°59′52.26″	38°53′11.35″
4347	461 660,33	1 277 167,78	52°59′52.33″	38°53′10.51″
4348	461 660,80	1 277 157,72	52°59′52.35″	38°53′9.97″
4349	461 659,68	1 277 148,62	52°59′52.32″	38°53′9.48″
4350	461 657,77	1 277 139,64	52°59′52.26″	38°53′9″
4351	461 654,80	1 277 129,60	52°59′52.16″	38°53′8.46″
4352	461 650,53	1 277 121,80	52°59′52.02″	38°53′8.04″
4353	461 645,98	1 277 115,90	52°59′51.88″	38°53′7.72″
4354	461 642,61	1 277 106,65	52°59′51.77″	38°53′7.23″
4355	461 640,11	1 277 094,74	52°59′51.69″	38°53′6.59″
4356	461 639,68	1 277 078,47	52°59′51.68″	38°53′5.71″
4357	461 642,75	1 277 062,05	52°59′51.78″	38°53′4.83″
4358	461 652,65	1 277 036,06	52°59′52.11″	38°53′3.44″
4359	461 662,61	1 277 010,20	52°59′52.44″	38°53′2.06″
4360	461 670,44	1 276 991,36	52°59′52.69″	38°53′1.05″
4361	461 680,77	1 276 968,76	52°59′53.03″	38°52′59.84″
4362	461 689,68	1 276 948,81	52°59′53.32″	38°52′58.78″
4363	461 698,82	1 276 928,38	52°59′53.62″	38°52′57.68″
4364	461 709,01	1 276 907,68	52°59′53.95″	38°52′56.58″
4365	461 719,47	1 276 888,03	52°59′54.3″	38°52′55.53″
4366	461 732,25	1 276 866,63	52°59′54.71″	38°52′54.38″
4367	461 741,93	1 276 847,25	52°59′55.03″	38°52′53.35″
4368	461 750,55	1 276 829,21	52°59′55.31″	38°52′52.38″
4369	461 759,18	1 276 812,49	52°59′55.59″	38°52′51.49″
4370	461 769,90	1 276 792,58	52°59′55.95″	38°52′50.42″
4371	461 779,84	1 276 773,99	52°59′56.27″	38°52′49.43″

4372	461 789,51	1 276 753,83	52°59′56.59″	38°52′48.35″
4373	461 800,51	1 276 734,97	52°59′56.95″	38°52′47.34″
4374	461 810,72	1 276 717,18	52°59′57.28″	38°52′46.39″
4375	461 821,50	1 276 695,82	52°59′57.63″	38°52′45.25″
4376	461 829,33	1 276 677,25	52°59′57.89″	38°52′44.26″
4377	461 837,53	1 276 654,84	52°59′58.16″	38°52′43.06″
4378	461 847,24	1 276 631,23	52°59′58.48″	38°52′41.8″
4379	461 858,72	1 276 604,17	52°59′58.85″	38°52′40.35″
4380	461 869,35	1 276 580,03	52°59′59.2″	38°52′39.06″
4381	461 881,49	1 276 552,97	52°59′59.6″	38°52′37.61″
4382	461 891,07	1 276 529,89	52°59′59.91″	38°52′36.37″
4383	461 902,31	1 276 506,80	53°0′0.28″	38°52′35.14″
4384	461 915,46	1 276 484,11	53°0′0.71″	38°52′33.93″
4385	461 925,94	1 276 466,05	53°0′1.05″	38°52′32.96″
4386	461 934,31	1 276 451,18	53°0′1.32″	38°52′32.17″
4387	461 943,60	1 276 432,46	53°0′1.63″	38°52′31.17″
4388	461 954,58	1 276 411,76	53°0′1.99″	38°52′30.06″
4389	461 969,15	1 276 392,09	53°0′2.46″	38°52′29.01″
4390	461 986,75	1 276 371,48	53°0′3.03″	38°52′27.91″
4391	462 001,27	1 276 354,32	53°0′3.51″	38°52′26.99″
4392	462 017,30	1 276 337,29	53°0′4.03″	38°52′26.08″
4393	462 034,52	1 276 319,19	53°0′4.59″	38°52′25.12″
4394	462 049,85	1 276 304,28	53°0′5.09″	38°52′24.32″
4395	462 066,49	1 276 288,83	53°0′5.63″	38°52′23.5″
4396	462 083,53	1 276 274,05	53°0′6.18″	38°52′22.71″
4397	462 097,81	1 276 261,92	53°0′6.65″	38°52′22.07″
4398	462 109,06	1 276 252,06	53°0′7.01″	38°52′21.54″
4399	462 120,30	1 276 240,08	53°0′7.38″	38°52′20.9″
4400	462 128,23	1 276 227,74	53°0′7.64″	38°52′20.24″
4401	462 132,93	1 276 218,71	53°0′7.79″	38°52′19.76″
4402	462 137,39	1 276 211,67	53°0′7.94″	38°52′19.38″
4403	462 143,79	1 276 207,93	53°0′8.14″	38°52′19.18″
4404	462 150,66	1 276 207,62	53°0′8.37″	38°52′19.17″
4405	462 154,55	1 276 204,82	53°0′8.49″	38°52′19.02″
4406	462 155,38	1 276 200,45	53°0′8.52″	38°52′18.79″
4407	462 158,27	1 276 195,93	53°0′8.61″	38°52′18.54″
4408	462 166,70	1 276 189,53	53°0′8.89″	38°52′18.2″
4409	462 185,92	1 276 175,12	53°0′9.51″	38°52′17.44″
4410	462 209,35	1 276 155,67	53°0′10.27″	38°52′16.4″
4411	462 234,56	1 276 134,48	53°0′11.09″	38°52′15.27″
4412	462 265,08	1 276 106,11	53°0′12.08″	38°52′13.76″
4413	462 278,79	1 276 098,76	53°0′12.53″	38°52′13.37″
4414	462 292,00	1 276 094,57	53°0′12.96″	38°52′13.15″
4415	462 300,43	1 276 088,57	53°0′13.23″	38°52′12.83″

4416	462 307,26	1 276 079,66	53°0′13.45″	38°52′12.35″
4417	462 316,74	1 276 072,59	53°0′13.76″	38°52′11.98″
4418	462 332,30	1 276 063,63	53°0′14.27″	38°52′11.5″
4419	462 348,65	1 276 055,33	53°0′14.8″	38°52′11.06″
4420	462 368,71	1 276 045,94	53°0′15.45″	38°52′10.56″
4421	462 389,09	1 276 036,43	53°0′16.11″	38°52′10.06″
4422	462 410,65	1 276 025,98	53°0′16.81″	38°52′9.5″
4423	462 427,34	1 276 017,67	53°0′17.35″	38°52′9.06″
4424	462 448,70	1 276 005,90	53°0′18.04″	38°52′8.44″
4425	462 464,46	1 275 997,08	53°0′18.55″	38°52′7.97″
4426	462 478,50	1 275 988,51	53°0′19.01″	38°52′7.51″
4427	462 496,16	1 275 978,09	53°0′19.58″	38°52′6.96″
4428	462 511,71	1 275 968,47	53°0′20.09″	38°52′6.45″
4429	462 523,50	1 275 960,73	53°0′20.47″	38°52′6.04″
4430	462 531,40	1 275 954,33	53°0′20.73″	38°52′5.7″
4431	462 542,01	1 275 945,92	53°0′21.07″	38°52′5.25″
4432	462 550,76	1 275 939,13	53°0′21.35″	38°52′4.89″
4433	462 560,40	1 275 936,16	53°0′21.67″	38°52′4.73″
4434	462 568,92	1 275 933,32	53°0′21.94″	38°52′4.58″
4435	462 574,87	1 275 931,97	53°0′22.14″	38°52′4.51″
4436	462 580,68	1 275 931,00	53°0′22.32″	38°52′4.46″
4437	462 582,57	1 275 926,50	53°0′22.39″	38°52′4.22″
4438	462 579,91	1 275 923,87	53°0′22.3″	38°52′4.08″
4439	462 574,29	1 275 924,83	53°0′22.12″	38°52′4.13″
4440	462 570,91	1 275 923,93	53°0′22.01″	38°52′4.08″
4441	462 571,61	1 275 919,02	53°0′22.03″	38°52′3.81″
4442	462 574,49	1 275 913,71	53°0′22.13″	38°52′3.53″
4443	462 576,57	1 275 908,54	53°0′22.2″	38°52′3.25″
4444	462 576,41	1 275 903,65	53°0′22.19″	38°52′2.99″
4445	462 580,63	1 275 900,97	53°0′22.33″	38°52′2.85″
4446	462 585,33	1 275 900,94	53°0′22.48″	38°52′2.85″
4447	462 589,70	1 275 902,90	53°0′22.62″	38°52′2.96″
4448	462 595,25	1 275 901,68	53°0′22.8″	38°52′2.89″
4449	462 600,19	1 275 898,08	53°0′22.96″	38°52′2.7″
4450	462 606,64	1 275 892,48	53°0′23.17″	38°52′2.4″
4451	462 618,65	1 275 877,32	53°0′23.56″	38°52′1.59″
4452	462 632,99	1 275 863,22	53°0′24.03″	38°52′0.84″
4453	462 648,91	1 275 849,09	53°0′24.55″	38°52′0.09″
4454	462 668,39	1 275 833,10	53°0′25.18″	38°51′59.23″
4455	462 686,56	1 275 818,70	53°0′25.77″	38°51′58.47″
4456	462 705,27	1 275 804,83	53°0′26.38″	38°51′57.73″
4457	462 720,02	1 275 794,15	53°0′26.86″	38°51′57.16″
4458	462 737,14	1 275 781,88	53°0′27.41″	38°51′56.51″
4459	462 752,70	1 275 772,25	53°0′27.92″	38°51′56″

4460	462 769,96	1 275 761,31	53°0′28.48″	38°51′55.41″
4461	462 785,11	1 275 750,63	53°0′28.97″	38°51′54.85″
4462	462 800,41	1 275 742,86	53°0′29.46″	38°51′54.43″
4463	462 810,58	1 275 739,09	53°0′29.79″	38°51′54.23″
4464	462 819,00	1 275 733,49	53°0′30.07″	38°51′53.94″
4465	462 824,26	1 275 726,57	53°0′30.24″	38°51′53.57″
4466	462 833,72	1 275 717,00	53°0′30.55″	38°51′53.06″
4467	462 841,64	1 275 713,24	53°0′30.8″	38°51′52.86″
4468	462 854,85	1 275 709,99	53°0′31.23″	38°51′52.69″
4469	462 865,01	1 275 705,16	53°0′31.56″	38°51′52.43″
4470	462 877,91	1 275 694,49	53°0′31.98″	38°51′51.86″
4471	462 895,83	1 275 682,48	53°0′32.56″	38°51′51.22″
4472	462 916,00	1 275 670,71	53°0′33.22″	38°51′50.6″
4473	462 936,30	1 275 659,21	53°0′33.87″	38°51′49.99″
4474	462 953,17	1 275 648,26	53°0′34.42″	38°51′49.4″
4475	462 969,78	1 275 637,84	53°0′34.96″	38°51′48.85″
4476	462 986,11	1 275 625,57	53°0′35.49″	38°51′48.2″
4477	463 001,92	1 275 615,15	53°0′36″	38°51′47.64″
4478	463 019,60	1 275 606,58	53°0′36.58″	38°51′47.19″
4479	463 035,51	1 275 601,19	53°0′37.09″	38°51′46.9″
4480	463 054,28	1 275 597,90	53°0′37.7″	38°51′46.73″
4481	463 068,27	1 275 593,84	53°0′38.15″	38°51′46.52″
4482	463 084,13	1 275 590,83	53°0′38.67″	38°51′46.36″
4483	463 097,88	1 275 589,43	53°0′39.11″	38°51′46.29″
4484	463 109,99	1 275 589,49	53°0′39.51″	38°51′46.3″
4485	463 123,30	1 275 590,86	53°0′39.94″	38°51′46.37″
4486	463 134,69	1 275 592,91	53°0′40.3″	38°51′46.49″
4487	463 146,08	1 275 595,75	53°0′40.67″	38°51′46.64″
4488	463 159,60	1 275 599,90	53°0′41.11″	38°51′46.87″
4489	463 172,32	1 275 602,46	53°0′41.52″	38°51′47.01″
4490	463 186,62	1 275 604,23	53°0′41.98″	38°51′47.11″
4491	463 198,27	1 275 605,22	53°0′42.36″	38°51′47.16″
4492	463 211,77	1 275 606,46	53°0′42.79″	38°51′47.23″
4493	463 225,01	1 275 607,17	53°0′43.22″	38°51′47.28″
4494	463 236,38	1 275 607,10	53°0′43.59″	38°51′47.28″
4495	463 256,23	1 275 607,77	53°0′44.23″	38°51′47.32″
4496	463 272,64	1 275 608,73	53°0′44.76″	38°51′47.37″
4497	463 291,44	1 275 610,20	53°0′45.37″	38°51′47.46″
4498	463 309,77	1 275 610,88	53°0′45.96″	38°51′47.5″
4499	463 325,38	1 275 609,99	53°0′46.47″	38°51′47.46″
4500	463 334,90	1 275 609,14	53°0′46.78″	38°51′47.41″
4501	463 343,87	1 275 605,91	53°0′47.07″	38°51′47.24″
4502	463 349,13	1 275 599,53	53°0′47.24″	38°51′46.9″
4503	463 350,93	1 275 591,05	53°0′47.3″	38°51′46.45″

4504	463 354,06	1 275 583,36	53°0′47.4″	38°51′46.04″
4505	463 359,43	1 275 576,19	53°0′47.58″	38°51′45.65″
4506	463 366,16	1 275 572,17	53°0′47.79″	38°51′45.44″
4507	463 375,67	1 275 569,20	53°0′48.1″	38°51′45.28″
4508	463 386,25	1 275 568,88	53°0′48.45″	38°51′45.27″
4509	463 394,85	1 275 570,15	53°0′48.72″	38°51′45.34″
4510	463 404,93	1 275 574,32	53°0′49.05″	38°51′45.57″
4511	463 414,10	1 275 580,08	53°0′49.34″	38°51′45.88″
4512	463 422,00	1 275 585,06	53°0′49.6″	38°51′46.15″
4513	463 434,58	1 275 586,84	53°0′50.01″	38°51′46.25″
4514	463 444,16	1 275 585,20	53°0′50.32″	38°51′46.16″
4515	463 456,72	1 275 582,47	53°0′50.72″	38°51′46.02″
4516	463 472,57	1 275 577,87	53°0′51.24″	38°51′45.78″
4517	463 496,85	1 275 568,20	53°0′52.02″	38°51′45.26″
4518	463 523,52	1 275 558,77	53°0′52.89″	38°51′44.76″
4519	463 546,62	1 275 550,70	53°0′53.64″	38°51′44.34″
4520	463 570,52	1 275 542,35	53°0′54.41″	38°51′43.9″
4521	463 598,25	1 275 534,24	53°0′55.31″	38°51′43.47″
4522	463 620,18	1 275 528,02	53°0′56.02″	38°51′43.14″
4523	463 645,54	1 275 521,78	53°0′56.84″	38°51′42.82″
4524	463 665,48	1 275 516,11	53°0′57.49″	38°51′42.52″
4525	463 682,52	1 275 510,97	53°0′58.04″	38°51′42.25″
4526	463 698,38	1 275 507,96	53°0′58.55″	38°51′42.09″
4527	463 721,90	1 275 503,58	53°0′59.31″	38°51′41.86″
4528	463 739,60	1 275 499,24	53°0′59.89″	38°51′41.63″
4529	463 757,96	1 275 493,84	53°1′0.48″	38°51′41.35″
4530	463 773,14	1 275 487,39	53°1′0.97″	38°51′41.01″
4531	463 787,65	1 275 480,16	53°1′1.44″	38°51′40.62″
4532	463 800,83	1 275 473,20	53°1′1.87″	38°51′40.25″
4533	463 820,09	1 275 462,50	53°1′2.5″	38°51′39.68″
4534	463 838,01	1 275 451,81	53°1′3.08″	38°51′39.12″
4535	463 854,50	1 275 444,57	53°1′3.61″	38°51′38.73″
4536	463 867,58	1 275 440,25	53°1′4.04″	38°51′38.5″
4537	463 876,17	1 275 439,67	53°1′4.32″	38°51′38.48″
4538	463 883,86	1 275 441,60	53°1′4.56″	38°51′38.58″
4539	463 889,97	1 275 445,94	53°1′4.76″	38°51′38.82″
4540	463 898,40	1 275 450,64	53°1′5.03″	38°51′39.07″
4541	463 908,48	1 275 453,75	53°1′5.36″	38°51′39.24″
4542	463 919,07	1 275 454,22	53°1′5.7″	38°51′39.27″
4543	463 929,64	1 275 452,83	53°1′6.04″	38°51′39.2″
4544	463 941,54	1 275 450,91	53°1′6.43″	38°51′39.1″
4545	463 954,75	1 275 448,18	53°1′6.86″	38°51′38.95″
4546	463 967,23	1 275 444,93	53°1′7.26″	38°51′38.78″
4547	463 984,33	1 275 439,53	53°1′7.81″	38°51′38.5″

4548	464 002,56	1 275 434,92	53°1′8.4″	38°51′38.26″
4549	464 018,41	1 275 429,80	53°1′8.92″	38°51′37.99″
4550	464 038,22	1 275 424,65	53°1′9.56″	38°51′37.72″
4551	464 063,16	1 275 419,77	53°1′10.37″	38°51′37.46″
4552	464 087,19	1 275 412,74	53°1′11.15″	38°51′37.09″
4553	464 104,54	1 275 407,84	53°1′11.71″	38°51′36.83″
4554	464 120,82	1 275 402,57	53°1′12.24″	38°51′36.55″
4555	464 136,39	1 275 396,92	53°1′12.74″	38°51′36.26″
4556	464 151,70	1 275 390,47	53°1′13.24″	38°51′35.91″
4557	464 168,07	1 275 384,29	53°1′13.77″	38°51′35.59″
4558	464 177,91	1 275 377,49	53°1′14.09″	38°51′35.23″
4559	464 185,19	1 275 371,75	53°1′14.32″	38°51′34.92″
4560	464 194,14	1 275 363,23	53°1′14.61″	38°51′34.47″
4561	464 204,95	1 275 357,07	53°1′14.96″	38°51′34.14″
4562	464 214,07	1 275 356,42	53°1′15.26″	38°51′34.11″
4563	464 227,04	1 275 356,87	53°1′15.68″	38°51′34.13″
4564	464 236,08	1 275 352,78	53°1′15.97″	38°51′33.92″
4565	464 241,85	1 275 349,71	53°1′16.16″	38°51′33.75″
4566	464 249,37	1 275 344,38	53°1′16.4″	38°51′33.47″
4567	464 257,41	1 275 339,18	53°1′16.66″	38°51′33.19″
4568	464 265,75	1 275 334,84	53°1′16.94″	38°51′32.96″
4569	464 270,46	1 275 329,73	53°1′17.09″	38°51′32.69″
4570	464 275,73	1 275 324,54	53°1′17.26″	38°51′32.41″
4571	464 286,16	1 275 321,45	53°1′17.6″	38°51′32.25″
4572	464 293,48	1 275 316,25	53°1′17.84″	38°51′31.97″
4573	464 302,47	1 275 314,89	53°1′18.13″	38°51′31.9″
4574	464 313,81	1 275 316,08	53°1′18.49″	38°51′31.97″
4575	464 324,18	1 275 317,17	53°1′18.83″	38°51′32.03″
4576	464 333,61	1 275 318,44	53°1′19.13″	38°51′32.1″
4577	464 342,47	1 275 317,48	53°1′19.42″	38°51′32.05″
4578	464 349,73	1 275 314,26	53°1′19.66″	38°51′31.88″
4579	464 357,42	1 275 309,99	53°1′19.9″	38°51′31.65″
4580	464 365,52	1 275 304,40	53°1′20.17″	38°51′31.36″
4581	464 376,07	1 275 296,81	53°1′20.51″	38°51′30.95″
4582	464 386,44	1 275 292,39	53°1′20.85″	38°51′30.72″
4583	464 391,64	1 275 287,08	53°1′21.02″	38°51′30.44″
4584	464 401,13	1 275 281,34	53°1′21.32″	38°51′30.13″
4585	464 409,05	1 275 277,20	53°1′21.58″	38°51′29.91″
4586	464 422,61	1 275 272,70	53°1′22.02″	38°51′29.67″
4587	464 433,14	1 275 265,71	53°1′22.36″	38°51′29.3″
4588	464 444,75	1 275 255,66	53°1′22.74″	38°51′28.76″
4589	464 456,89	1 275 248,19	53°1′23.13″	38°51′28.37″
4590	464 469,56	1 275 242,84	53°1′23.54″	38°51′28.08″
4591	464 478,54	1 275 239,09	53°1′23.83″	38°51′27.89″

4592	464 487,50	1 275 231,11	53°1′24.13″	38°51′27.46″
4593	464 496,99	1 275 224,71	53°1′24.43″	38°51′27.12″
4594	464 512,30	1 275 216,17	53°1′24.93″	38°51′26.66″
4595	464 525,78	1 275 205,20	53°1′25.37″	38°51′26.08″
4596	464 541,53	1 275 191,90	53°1′25.88″	38°51′25.37″
4597	464 551,82	1 275 186,69	53°1′26.21″	38°51′25.09″
4598	464 571,15	1 275 175,09	53°1′26.84″	38°51′24.48″
4599	464 585,65	1 275 165,49	53°1′27.31″	38°51′23.97″
4600	464 600,68	1 275 153,78	53°1′27.8″	38°51′23.34″
4601	464 612,26	1 275 141,02	53°1′28.18″	38°51′22.66″
4602	464 621,94	1 275 126,74	53°1′28.49″	38°51′21.9″
4603	464 629,34	1 275 115,80	53°1′28.73″	38°51′21.31″
4604	464 636,69	1 275 103,86	53°1′28.97″	38°51′20.67″
4605	464 642,94	1 275 092,25	53°1′29.18″	38°51′20.05″
4606	464 648,48	1 275 081,05	53°1′29.36″	38°51′19.45″
4607	464 653,43	1 275 073,15	53°1′29.52″	38°51′19.03″
4608	464 661,69	1 275 062,60	53°1′29.79″	38°51′18.47″
4609	464 670,26	1 275 051,90	53°1′30.07″	38°51′17.9″
4610	464 675,74	1 275 041,36	53°1′30.25″	38°51′17.33″
4611	464 678,22	1 275 034,47	53°1′30.33″	38°51′16.96″
4612	464 680,73	1 275 032,74	53°1′30.41″	38°51′16.87″
4613	464 687,14	1 275 032,05	53°1′30.62″	38°51′16.84″
4614	464 692,96	1 275 031,75	53°1′30.81″	38°51′16.82″
4615	464 697,78	1 275 029,09	53°1′30.96″	38°51′16.68″
4616	464 710,69	1 275 019,23	53°1′31.38″	38°51′16.15″
4617	464 721,23	1 275 009,92	53°1′31.72″	38°51′15.66″
4618	464 730,91	1 275 001,01	53°1′32.04″	38°51′15.18″
4619	464 739,27	1 274 990,78	53°1′32.31″	38°51′14.64″
4620	464 745,91	1 274 982,82	53°1′32.53″	38°51′14.21″
4621	464 750,65	1 274 978,56	53°1′32.68″	38°51′13.98″
4622	464 751,03	1 274 975,65	53°1′32.69″	38°51′13.83″
4623	464 748,44	1 274 973,41	53°1′32.61″	38°51′13.71″
4624	464 746,60	1 274 970,04	53°1′32.55″	38°51′13.52″
4625	464 747,01	1 274 964,16	53°1′32.57″	38°51′13.21″
4626	464 751,82	1 274 959,50	53°1′32.72″	38°51′12.96″
4627	464 758,69	1 274 957,62	53°1′32.94″	38°51′12.86″
4628	464 766,61	1 274 955,46	53°1′33.2″	38°51′12.75″
4629	464 773,20	1 274 949,08	53°1′33.42″	38°51′12.41″
4630	464 781,35	1 274 939,25	53°1′33.68″	38°51′11.88″
4631	464 787,67	1 274 928,57	53°1′33.89″	38°51′11.31″
4632	464 791,49	1 274 916,19	53°1′34.01″	38°51′10.65″
4633	464 793,25	1 274 907,32	53°1′34.07″	38°51′10.17″
4634	464 797,05	1 274 897,30	53°1′34.2″	38°51′9.64″
4635	464 798,66	1 274 889,34	53°1′34.25″	38°51′9.21″

4636	464 801,52	1 274 882,34	53°1′34.34″	38°51′8.83″
4637	464 805,72	1 274 876,36	53°1′34.48″	38°51′8.52″
4638	464 808,21	1 274 870,93	53°1′34.56″	38°51′8.22″
4639	464 809,64	1 274 865,23	53°1′34.61″	38°51′7.92″
4640	464 811,33	1 274 859,93	53°1′34.66″	38°51′7.64″
4641	464 814,62	1 274 855,68	53°1′34.77″	38°51′7.41″
4642	464 819,63	1 274 852,62	53°1′34.93″	38°51′7.25″
4643	464 825,96	1 274 849,28	53°1′35.14″	38°51′7.07″
4644	464 833,23	1 274 846,86	53°1′35.37″	38°51′6.94″
4645	464 839,71	1 274 845,77	53°1′35.58″	38°51′6.88″
4646	464 845,13	1 274 845,75	53°1′35.76″	38°51′6.88″
4647	464 848,86	1 274 844,67	53°1′35.88″	38°51′6.83″
4648	464 853,95	1 274 843,78	53°1′36.04″	38°51′6.78″
4649	464 857,82	1 274 843,70	53°1′36.17″	38°51′6.78″
4650	464 861,13	1 274 844,68	53°1′36.28″	38°51′6.83″
4651	464 863,78	1 274 845,92	53°1′36.36″	38°51′6.9″
4652	464 866,50	1 274 846,57	53°1′36.45″	38°51′6.93″
4653	464 869,08	1 274 846,03	53°1′36.53″	38°51′6.91″
4654	464 871,32	1 274 844,83	53°1′36.61″	38°51′6.84″
4655	464 872,30	1 274 843,43	53°1′36.64″	38°51′6.77″
4656	464 873,99	1 274 842,83	53°1′36.69″	38°51′6.73″
4657	464 876,21	1 274 843,35	53°1′36.77″	38°51′6.76″
4658	464 879,02	1 274 843,07	53°1′36.86″	38°51′6.75″
4659	464 882,29	1 274 840,38	53°1′36.96″	38°51′6.61″
4660	464 884,84	1 274 836,89	53°1′37.05″	38°51′6.42″
4661	464 885,88	1 274 833,12	53°1′37.08″	38°51′6.22″
4662	464 887,39	1 274 830,99	53°1′37.13″	38°51′6.1″
4663	464 890,13	1 274 828,86	53°1′37.22″	38°51′5.99″
4664	464 893,52	1 274 821,16	53°1′37.33″	38°51′5.58″
4665	464 898,98	1 274 806,73	53°1′37.51″	38°51′4.8″
4666	464 903,04	1 274 797,18	53°1′37.64″	38°51′4.29″
4667	464 907,49	1 274 788,16	53°1′37.79″	38°51′3.81″
4668	464 909,18	1 274 780,35	53°1′37.84″	38°51′3.39″
4669	464 909,41	1 274 773,60	53°1′37.85″	38°51′3.03″
4670	464 908,85	1 274 766,86	53°1′37.83″	38°51′2.67″
4671	464 908,34	1 274 758,00	53°1′37.82″	38°51′2.19″
4672	464 910,29	1 274 751,11	53°1′37.88″	38°51′1.82″
4673	464 914,23	1 274 745,40	53°1′38.01″	38°51′1.52″
4674	464 925,69	1 274 734,89	53°1′38.38″	38°51′0.96″
4675	464 935,84	1 274 726,64	53°1′38.71″	38°51′0.52″
4676	464 941,10	1 274 720,53	53°1′38.88″	38°51′0.19″
4677	464 944,77	1 274 713,11	53°1′39″	38°50′59.79″
4678	464 945,01	1 274 707,68	53°1′39.01″	38°50′59.5″
4679	464 943,93	1 274 703,72	53°1′38.98″	38°50′59.29″

4680	464 944,18	1 274 700,41	53°1′38.99″	38°50′59.11″
4681	464 946,02	1 274 697,49	53°1′39.05″	38°50′58.96″
4682	464 951,92	1 274 687,14	53°1′39.24″	38°50′58.4″
4683	464 960,10	1 274 668,58	53°1′39.51″	38°50′57.41″
4684	464 969,51	1 274 644,19	53°1′39.82″	38°50′56.1″
4685	464 976,22	1 274 623,26	53°1′40.04″	38°50′54.98″
4686	464 983,13	1 274 602,59	53°1′40.26″	38°50′53.87″
4687	464 988,73	1 274 584,17	53°1′40.45″	38°50′52.89″
4688	464 993,28	1 274 567,35	53°1′40.6″	38°50′51.99″
4689	464 996,58	1 274 552,25	53°1′40.71″	38°50′51.18″
4690	464 998,11	1 274 539,55	53°1′40.76″	38°50′50.5″
4691	464 997,52	1 274 527,64	53°1′40.74″	38°50′49.86″
4692	464 994,03	1 274 517,34	53°1′40.63″	38°50′49.3″
4693	464 989,90	1 274 509,82	53°1′40.5″	38°50′48.9″
4694	464 986,29	1 274 502,69	53°1′40.38″	38°50′48.52″
4695	464 984,41	1 274 497,01	53°1′40.32″	38°50′48.21″
4696	464 983,59	1 274 491,72	53°1′40.3″	38°50′47.93″
4697	464 983,83	1 274 486,17	53°1′40.31″	38°50′47.63″
4698	464 983,02	1 274 482,73	53°1′40.28″	38°50′47.44″
4699	464 979,69	1 274 478,65	53°1′40.17″	38°50′47.22″
4700	464 977,55	1 274 472,97	53°1′40.1″	38°50′46.92″
4701	464 977,02	1 274 467,80	53°1′40.09″	38°50′46.64″
4702	464 977,77	1 274 463,57	53°1′40.11″	38°50′46.41″
4703	464 976,96	1 274 460,01	53°1′40.09″	38°50′46.22″
4704	464 974,16	1 274 456,58	53°1′40″	38°50′46.04″
4705	464 970,31	1 274 452,89	53°1′39.87″	38°50′45.84″
4706	464 967,84	1 274 448,14	53°1′39.79″	38°50′45.58″
4707	464 968,87	1 274 442,19	53°1′39.83″	38°50′45.26″
4708	464 971,09	1 274 436,88	53°1′39.9″	38°50′44.98″
4709	464 972,52	1 274 431,72	53°1′39.95″	38°50′44.7″
4710	464 972,03	1 274 426,69	53°1′39.93″	38°50′44.43″
4711	464 967,91	1 274 422,88	53°1′39.8″	38°50′44.23″
4712	464 961,09	1 274 421,19	53°1′39.58″	38°50′44.14″
4713	464 953,14	1 274 417,39	53°1′39.32″	38°50′43.93″
4714	464 947,02	1 274 411,07	53°1′39.13″	38°50′43.59″
4715	464 941,78	1 274 402,36	53°1′38.96″	38°50′43.12″
4716	464 939,05	1 274 385,96	53°1′38.87″	38°50′42.24″
4717	464 939,27	1 274 374,73	53°1′38.88″	38°50′41.64″
4718	464 941,77	1 274 364,26	53°1′38.96″	38°50′41.08″
4719	464 945,52	1 274 353,00	53°1′39.09″	38°50′40.47″
4720	464 947,05	1 274 341,09	53°1′39.14″	38°50′39.83″
4721	464 948,31	1 274 327,85	53°1′39.18″	38°50′39.12″
4722	464 948,51	1 274 314,36	53°1′39.19″	38°50′38.4″
4723	464 947,91	1 274 300,60	53°1′39.17″	38°50′37.66″

4724	464 947,04	1 274 284,20	53°1′39.15″	38°50′36.78″
4725	464 945,66	1 274 271,51	53°1′39.11″	38°50′36.1″
4726	464 942,12	1 274 254,71	53°1′38.99″	38°50′35.2″
4727	464 937,76	1 274 228,28	53°1′38.86″	38°50′33.78″
4728	464 934,90	1 274 208,06	53°1′38.77″	38°50′32.69″
4729	464 932,92	1 274 181,87	53°1′38.71″	38°50′31.29″
4730	464 930,70	1 274 160,98	53°1′38.64″	38°50′30.17″
4731	464 927,62	1 274 144,72	53°1′38.54″	38°50′29.29″
4732	464 923,65	1 274 125,30	53°1′38.42″	38°50′28.25″
4733	464 917,99	1 274 104,16	53°1′38.24″	38°50′27.11″
4734	464 912,47	1 274 075,74	53°1′38.06″	38°50′25.59″
4735	464 906,71	1 274 043,75	53°1′37.88″	38°50′23.87″
4736	464 899,60	1 273 996,15	53°1′37.66″	38°50′21.31″
4737	464 893,22	1 273 958,22	53°1′37.46″	38°50′19.28″
4738	464 887,61	1 273 922,66	53°1′37.28″	38°50′17.37″
4739	464 881,58	1 273 891,08	53°1′37.09″	38°50′15.67″
4740	464 876,69	1 273 864,64	53°1′36.94″	38°50′14.25″
4741	464 872,34	1 273 839,52	53°1′36.8″	38°50′12.9″
4742	464 868,82	1 273 822,48	53°1′36.69″	38°50′11.99″
4743	464 863,43	1 273 803,72	53°1′36.52″	38°50′10.98″
4744	464 862,66	1 273 793,67	53°1′36.5″	38°50′10.44″
4745	464 863,67	1 273 783,08	53°1′36.53″	38°50′9.87″
4746	464 863,61	1 273 774,07	53°1′36.53″	38°50′9.39″
4747	464 861,20	1 273 765,89	53°1′36.45″	38°50′8.95″
4748	464 857,59	1 273 757,58	53°1′36.34″	38°50′8.5″
4749	464 853,00	1 273 747,07	53°1′36.19″	38°50′7.94″
4750	464 848,76	1 273 737,24	53°1′36.06″	38°50′7.41″
4751	464 844,34	1 273 726,42	53°1′35.92″	38°50′6.83″
4752	464 842,17	1 273 721,14	53°1′35.85″	38°50′6.54″
4753	464 841,48	1 273 716,77	53°1′35.82″	38°50′6.31″
4754	464 842,82	1 273 712,93	53°1′35.87″	38°50′6.1″
4755	464 846,50	1 273 707,75	53°1′35.99″	38°50′5.83″
4756	464 850,84	1 273 701,51	53°1′36.13″	38°50′5.49″
4757	464 851,87	1 273 695,42	53°1′36.16″	38°50′5.17″
4758	464 849,72	1 273 689,88	53°1′36.1″	38°50′4.87″
4759	464 846,13	1 273 684,87	53°1′35.98″	38°50′4.6″
4760	464 845,17	1 273 678,79	53°1′35.95″	38°50′4.27″
4761	464 846,71	1 273 669,91	53°1′36″	38°50′3.8″
4762	464 846,15	1 273 664,56	53°1′35.98″	38°50′3.51″
4763	464 846,79	1 273 657,88	53°1′36.01″	38°50′3.15″
4764	464 848,33	1 273 648,87	53°1′36.06″	38°50′2.67″
4765	464 848,57	1 273 643,32	53°1′36.07″	38°50′2.37″
4766	464 850,14	1 273 638,15	53°1′36.12″	38°50′2.09″
4767	464 854,02	1 273 634,30	53°1′36.24″	38°50′1.89″

4768	464 857,43	1 273 627,80	53°1′36.35″	38°50′1.54″
4769	464 859,38	1 273 620,77	53°1′36.42″	38°50′1.16″
4770	464 859,88	1 273 616,01	53°1′36.44″	38°50′0.91″
4771	464 859,46	1 273 610,85	53°1′36.42″	38°50′0.63″
4772	464 860,23	1 273 605,29	53°1′36.45″	38°50′0.33″
4773	464 861,60	1 273 600,45	53°1′36.49″	38°50′0.07″
4774	464 862,56	1 273 594,30	53°1′36.53″	38°49′59.74″
4775	464 862,00	1 273 588,09	53°1′36.51″	38°49′59.41″
4776	464 860,31	1 273 579,63	53°1′36.46″	38°49′58.96″
4777	464 857,08	1 273 569,06	53°1′36.35″	38°49′58.39″
4778	464 857,54	1 273 555,83	53°1′36.37″	38°49′57.68″
4779	464 860,76	1 273 542,62	53°1′36.48″	38°49′56.97″
4780	464 864,82	1 273 528,80	53°1′36.61″	38°49′56.23″
4781	464 870,05	1 273 515,02	53°1′36.78″	38°49′55.49″
4782	464 875,53	1 273 500,44	53°1′36.96″	38°49′54.71″
4783	464 880,48	1 273 482,69	53°1′37.12″	38°49′53.76″
4784	464 884,87	1 273 463,35	53°1′37.27″	38°49′52.72″
4785	464 889,03	1 273 446,40	53°1′37.41″	38°49′51.82″
4786	464 894,23	1 273 428,38	53°1′37.58″	38°49′50.85″
4787	464 900,51	1 273 411,42	53°1′37.78″	38°49′49.94″
4788	464 906,39	1 273 397,11	53°1′37.97″	38°49′49.17″
4789	464 912,28	1 273 383,58	53°1′38.17″	38°49′48.45″
4790	464 917,25	1 273 371,12	53°1′38.33″	38°49′47.78″
4791	464 923,66	1 273 357,33	53°1′38.54″	38°49′47.05″
4792	464 929,56	1 273 345,40	53°1′38.73″	38°49′46.41″
4793	464 938,22	1 273 331,60	53°1′39.01″	38°49′45.67″
4794	464 945,17	1 273 318,87	53°1′39.24″	38°49′44.99″
4795	464 951,85	1 273 307,45	53°1′39.46″	38°49′44.38″
4796	464 959,20	1 273 295,24	53°1′39.7″	38°49′43.72″
4797	464 965,65	1 273 285,17	53°1′39.91″	38°49′43.18″
4798	464 972,94	1 273 275,21	53°1′40.15″	38°49′42.65″
4799	464 979,85	1 273 266,18	53°1′40.37″	38°49′42.17″
4800	464 988,27	1 273 256,61	53°1′40.65″	38°49′41.66″
4801	464 996,43	1 273 249,17	53°1′40.91″	38°49′41.26″
4802	465 001,44	1 273 245,97	53°1′41.07″	38°49′41.09″
4803	465 008,05	1 273 243,82	53°1′41.29″	38°49′40.98″
4804	465 012,00	1 273 240,10	53°1′41.42″	38°49′40.78″
4805	465 016,75	1 273 236,63	53°1′41.57″	38°49′40.59″
4806	465 022,56	1 273 236,08	53°1′41.76″	38°49′40.56″
4807	465 027,85	1 273 233,93	53°1′41.93″	38°49′40.45″
4808	465 034,55	1 273 228,20	53°1′42.15″	38°49′40.15″
4809	465 047,57	1 273 222,06	53°1′42.57″	38°49′39.82″
4810	465 057,01	1 273 219,77	53°1′42.87″	38°49′39.7″
4811	465 061,84	1 273 219,75	53°1′43.03″	38°49′39.7″

4812	465 064,95	1 273 218,94	53°1′43.13″	38°49′39.66″
4813	465 068,10	1 273 214,69	53°1′43.23″	38°49′39.43″
4814	465 074,30	1 273 210,69	53°1′43.44″	38°49′39.22″
4815	465 080,51	1 273 208,94	53°1′43.64″	38°49′39.12″
4816	465 087,90	1 273 208,37	53°1′43.88″	38°49′39.09″
4817	465 096,11	1 273 207,81	53°1′44.14″	38°49′39.07″
4818	465 103,85	1 273 206,45	53°1′44.39″	38°49′39″
4819	465 116,14	1 273 204,54	53°1′44.79″	38°49′38.9″
4820	465 127,51	1 273 202,63	53°1′45.16″	38°49′38.8″
4821	465 146,28	1 273 200,02	53°1′45.77″	38°49′38.66″
4822	465 165,58	1 273 197,42	53°1′46.39″	38°49′38.53″
4823	465 180,99	1 273 195,76	53°1′46.89″	38°49′38.44″
4824	465 191,04	1 273 195,71	53°1′47.21″	38°49′38.44″
4825	465 200,84	1 273 197,78	53°1′47.53″	38°49′38.56″
4826	465 210,64	1 273 198,52	53°1′47.85″	38°49′38.6″
4827	465 220,15	1 273 197,16	53°1′48.16″	38°49′38.53″
4828	465 231,99	1 273 196,44	53°1′48.54″	38°49′38.49″
4829	465 241,32	1 273 196,26	53°1′48.84″	38°49′38.48″
4830	465 254,48	1 273 196,46	53°1′49.27″	38°49′38.5″
4831	465 269,56	1 273 196,39	53°1′49.75″	38°49′38.5″
4832	465 280,94	1 273 195,81	53°1′50.12″	38°49′38.47″
4833	465 293,63	1 273 194,42	53°1′50.53″	38°49′38.4″
4834	465 306,33	1 273 193,30	53°1′50.94″	38°49′38.34″
4835	465 319,08	1 273 192,97	53°1′51.36″	38°49′38.33″
4836	465 341,58	1 273 192,07	53°1′52.08″	38°49′38.29″
4837	465 359,03	1 273 190,93	53°1′52.65″	38°49′38.23″
4838	465 378,61	1 273 191,37	53°1′53.28″	38°49′38.26″
4839	465 402,95	1 273 190,99	53°1′54.07″	38°49′38.24″
4840	465 429,66	1 273 189,26	53°1′54.93″	38°49′38.16″
4841	465 458,76	1 273 186,48	53°1′55.88″	38°49′38.02″
4842	465 481,50	1 273 183,99	53°1′56.61″	38°49′37.89″
4843	465 505,96	1 273 181,49	53°1′57.4″	38°49′37.76″
4844	465 529,50	1 273 179,00	53°1′58.16″	38°49′37.63″
4845	465 551,05	1 273 174,93	53°1′58.86″	38°49′37.42″
4846	465 567,69	1 273 170,08	53°1′59.4″	38°49′37.16″
4847	465 584,08	1 273 166,57	53°1′59.93″	38°49′36.98″
4848	465 608,79	1 273 161,95	53°2′0.73″	38°49′36.74″
4849	465 630,59	1 273 157,07	53°2′1.44″	38°49′36.48″
4850	465 654,12	1 273 152,21	53°2′2.2″	38°49′36.23″
4851	465 671,83	1 273 147,89	53°2′2.77″	38°49′36″
4852	465 689,28	1 273 145,69	53°2′3.34″	38°49′35.89″
4853	465 698,79	1 273 142,47	53°2′3.65″	38°49′35.72″
4854	465 707,78	1 273 141,36	53°2′3.94″	38°49′35.66″
4855	465 722,60	1 273 140,50	53°2′4.42″	38°49′35.62″

4856	465 745,08	1 273 138,80	53°2′5.14″	38°49′35.53″
4857	465 770,19	1 273 135,23	53°2′5.96″	38°49′35.35″
4858	465 786,57	1 273 130,92	53°2′6.49″	38°49′35.12″
4859	465 809,18	1 273 125,79	53°2′7.22″	38°49′34.85″
4860	465 829,01	1 273 122,52	53°2′7.86″	38°49′34.68″
4861	465 850,94	1 273 116,86	53°2′8.57″	38°49′34.38″
4862	465 868,37	1 273 110,96	53°2′9.14″	38°49′34.07″
4863	465 894,02	1 273 107,66	53°2′9.97″	38°49′33.9″
4864	465 915,55	1 273 103,31	53°2′10.66″	38°49′33.67″
4865	465 952,70	1 273 094,94	53°2′11.87″	38°49′33.23″
4866	465 981,51	1 273 088,19	53°2′12.8″	38°49′32.88″
4867	466 020,74	1 273 077,41	53°2′14.07″	38°49′32.31″
4868	466 049,80	1 273 068,27	53°2′15.01″	38°49′31.82″
4869	466 076,22	1 273 059,69	53°2′15.87″	38°49′31.37″
4870	466 101,58	1 273 051,10	53°2′16.69″	38°49′30.92″
4871	466 127,99	1 273 041,45	53°2′17.55″	38°49′30.4″
4872	466 154,14	1 273 031,26	53°2′18.39″	38°49′29.86″
4873	466 178,44	1 273 021,62	53°2′19.18″	38°49′29.35″
4874	466 208,01	1 273 009,57	53°2′20.14″	38°49′28.71″
4875	466 237,31	1 272 995,41	53°2′21.09″	38°49′27.96″
4876	466 270,04	1 272 979,90	53°2′22.15″	38°49′27.14″
4877	466 302,12	1 272 964,41	53°2′23.19″	38°49′26.31″
4878	466 324,40	1 272 951,06	53°2′23.91″	38°49′25.6″
4879	466 345,51	1 272 939,32	53°2′24.6″	38°49′24.98″
4880	466 371,91	1 272 924,65	53°2′25.45″	38°49′24.2″
4881	466 399,35	1 272 908,64	53°2′26.34″	38°49′23.35″
4882	466 425,73	1 272 891,58	53°2′27.2″	38°49′22.44″
4883	466 460,54	1 272 867,60	53°2′28.33″	38°49′21.16″
4884	466 493,23	1 272 845,47	53°2′29.39″	38°49′19.98″
4885	466 522,90	1 272 823,91	53°2′30.35″	38°49′18.83″
4886	466 552,28	1 272 800,21	53°2′31.31″	38°49′17.56″
4887	466 575,99	1 272 778,40	53°2′32.08″	38°49′16.4″
4888	466 592,83	1 272 758,48	53°2′32.63″	38°49′15.34″
4889	466 603,87	1 272 743,08	53°2′32.99″	38°49′14.51″
4890	466 614,64	1 272 726,10	53°2′33.34″	38°49′13.6″
4891	466 623,02	1 272 707,54	53°2′33.61″	38°49′12.61″
4892	466 637,41	1 272 675,97	53°2′34.08″	38°49′10.92″
4893	466 655,19	1 272 631,97	53°2′34.66″	38°49′8.56″
4894	466 672,32	1 272 589,29	53°2′35.22″	38°49′6.27″
4895	466 687,47	1 272 548,47	53°2′35.72″	38°49′4.09″
4896	466 704,20	1 272 505,00	53°2′36.27″	38°49′1.76″
4897	466 718,81	1 272 462,07	53°2′36.75″	38°48′59.46″
4898	466 734,48	1 272 420,19	53°2′37.26″	38°48′57.21″
4899	466 748,85	1 272 382,81	53°2′37.73″	38°48′55.21″

4900	466 764,53	1 272 342,25	53°2′38.24″	38°48′53.04″
4901	466 771,70	1 272 322,37	53°2′38.48″	38°48′51.97″
4902	466 778,10	1 272 303,03	53°2′38.69″	38°48′50.94″
4903	466 788,30	1 272 276,79	53°2′39.02″	38°48′49.53″
4904	466 804,11	1 272 237,29	53°2′39.54″	38°48′47.41″
4905	466 816,35	1 272 210,24	53°2′39.94″	38°48′45.96″
4906	466 827,36	1 272 187,70	53°2′40.3″	38°48′44.76″
4907	466 837,83	1 272 165,69	53°2′40.64″	38°48′43.58″
4908	466 844,51	1 272 150,97	53°2′40.86″	38°48′42.79″
4909	466 845,16	1 272 147,66	53°2′40.88″	38°48′42.61″
4910	466 845,13	1 272 141,97	53°2′40.88″	38°48′42.31″
4911	466 847,34	1 272 133,89	53°2′40.95″	38°48′41.87″
4912	466 851,81	1 272 128,18	53°2′41.1″	38°48′41.57″
4913	466 855,83	1 272 124,33	53°2′41.23″	38°48′41.36″
4914	466 857,00	1 272 121,54	53°2′41.27″	38°48′41.21″
4915	466 855,79	1 272 117,45	53°2′41.23″	38°48′40.99″
4916	466 856,80	1 272 114,07	53°2′41.26″	38°48′40.81″
4917	466 858,28	1 272 111,35	53°2′41.31″	38°48′40.67″
4918	466 860,50	1 272 105,12	53°2′41.38″	38°48′40.33″
4919	466 860,85	1 272 095,59	53°2′41.4″	38°48′39.82″
4920	466 861,06	1 272 088,04	53°2′41.4″	38°48′39.42″
4921	466 863,08	1 272 079,05	53°2′41.47″	38°48′38.93″
4922	466 867,85	1 272 069,49	53°2′41.63″	38°48′38.42″
4923	466 872,59	1 272 064,18	53°2′41.78″	38°48′38.14″
4924	466 874,96	1 272 059,94	53°2′41.86″	38°48′37.91″
4925	466 876,25	1 272 054,63	53°2′41.9″	38°48′37.63″
4926	466 877,26	1 272 045,10	53°2′41.93″	38°48′37.12″
4927	466 879,54	1 272 035,05	53°2′42.01″	38°48′36.58″
4928	466 883,97	1 272 019,94	53°2′42.15″	38°48′35.77″
4929	466 889,23	1 272 003,24	53°2′42.33″	38°48′34.87″
4930	466 898,11	1 271 978,86	53°2′42.62″	38°48′33.57″
4931	466 902,74	1 271 963,76	53°2′42.77″	38°48′32.76″
4932	466 909,60	1 271 946,52	53°2′42.99″	38°48′31.83″
4933	466 913,71	1 271 933,02	53°2′43.13″	38°48′31.11″
4934	466 918,66	1 271 916,59	53°2′43.29″	38°48′30.23″
4935	466 926,27	1 271 892,47	53°2′43.54″	38°48′28.93″
4936	466 936,81	1 271 867,02	53°2′43.89″	38°48′27.57″
4937	466 948,77	1 271 840,50	53°2′44.28″	38°48′26.15″
4938	466 962,84	1 271 805,78	53°2′44.74″	38°48′24.29″
4939	466 974,32	1 271 772,91	53°2′45.11″	38°48′22.53″
4940	466 982,19	1 271 745,62	53°2′45.37″	38°48′21.07″
4941	466 988,88	1 271 717,81	53°2′45.59″	38°48′19.57″
4942	466 997,73	1 271 689,19	53°2′45.88″	38°48′18.04″
4943	467 006,61	1 271 664,28	53°2′46.17″	38°48′16.71″

4944	467 019,71	1 271 637,23	53°2′46.6″	38°48′15.26″
4945	467 031,35	1 271 609,66	53°2′46.98″	38°48′13.78″
4946	467 041,13	1 271 580,50	53°2′47.3″	38°48′12.22″
4947	467 049,45	1 271 549,77	53°2′47.58″	38°48′10.57″
4948	467 055,72	1 271 521,42	53°2′47.78″	38°48′9.05″
4949	467 060,32	1 271 488,06	53°2′47.94″	38°48′7.26″
4950	467 066,60	1 271 457,35	53°2′48.14″	38°48′5.61″
4951	467 074,34	1 271 431,90	53°2′48.4″	38°48′4.25″
4952	467 083,82	1 271 406,46	53°2′48.71″	38°48′2.88″
4953	467 095,87	1 271 380,48	53°2′49.1″	38°48′1.49″
4954	467 110,55	1 271 352,36	53°2′49.58″	38°47′59.99″
4955	467 126,74	1 271 324,23	53°2′50.11″	38°47′58.48″
4956	467 139,93	1 271 300,36	53°2′50.54″	38°47′57.2″
4957	467 155,43	1 271 277,80	53°2′51.04″	38°47′56″
4958	467 171,20	1 271 254,70	53°2′51.56″	38°47′54.76″
4959	467 189,34	1 271 231,07	53°2′52.15″	38°47′53.49″
4960	467 208,28	1 271 208,22	53°2′52.76″	38°47′52.27″
4961	467 226,62	1 271 187,22	53°2′53.36″	38°47′51.15″
4962	467 243,46	1 271 168,09	53°2′53.91″	38°47′50.13″
4963	467 261,05	1 271 149,23	53°2′54.48″	38°47′49.12″
4964	467 277,63	1 271 132,74	53°2′55.02″	38°47′48.24″
4965	467 293,70	1 271 117,85	53°2′55.54″	38°47′47.44″
4966	467 311,36	1 271 104,00	53°2′56.11″	38°47′46.7″
4967	467 326,12	1 271 091,76	53°2′56.59″	38°47′46.05″
4968	467 344,32	1 271 078,98	53°2′57.18″	38°47′45.37″
4969	467 361,72	1 271 066,99	53°2′57.75″	38°47′44.73″
4970	467 381,77	1 271 054,72	53°2′58.4″	38°47′44.07″
4971	467 403,67	1 271 041,65	53°2′59.11″	38°47′43.38″
4972	467 425,84	1 271 030,16	53°2′59.83″	38°47′42.77″
4973	467 448,28	1 271 020,53	53°3′0.55″	38°47′42.25″
4974	467 464,92	1 271 013,57	53°3′1.09″	38°47′41.88″
4975	467 485,51	1 271 004,48	53°3′1.76″	38°47′41.4″
4976	467 504,27	1 270 997,77	53°3′2.37″	38°47′41.04″
4977	467 523,88	1 270 991,33	53°3′3″	38°47′40.7″
4978	467 541,84	1 270 983,83	53°3′3.58″	38°47′40.31″
4979	467 557,84	1 270 975,82	53°3′4.1″	38°47′39.88″
4980	467 575,79	1 270 967,00	53°3′4.69″	38°47′39.41″
4981	467 592,48	1 270 959,25	53°3′5.23″	38°47′39″
4982	467 610,44	1 270 951,49	53°3′5.81″	38°47′38.58″
4983	467 623,38	1 270 946,40	53°3′6.23″	38°47′38.31″
4984	467 638,72	1 270 940,23	53°3′6.72″	38°47′37.99″
4985	467 659,49	1 270 932,20	53°3′7.4″	38°47′37.56″
4986	467 680,69	1 270 924,43	53°3′8.08″	38°47′37.15″
4987	467 701,36	1 270 917,45	53°3′8.75″	38°47′36.78″

4988	467 723,55	1 270 910,73	53°3′9.47″	38°47′36.42″
4989	467 746,80	1 270 904,26	53°3′10.23″	38°47′36.08″
4990	467 769,75	1 270 897,80	53°3′10.97″	38°47′35.74″
4991	467 787,71	1 270 892,42	53°3′11.55″	38°47′35.45″
4992	467 802,51	1 270 888,11	53°3′12.03″	38°47′35.23″
4993	467 817,31	1 270 884,34	53°3′12.51″	38°47′35.03″
4994	467 841,15	1 270 880,00	53°3′13.28″	38°47′34.8″
4995	467 854,85	1 270 878,87	53°3′13.72″	38°47′34.74″
4996	467 868,65	1 270 878,01	53°3′14.17″	38°47′34.7″
4997	467 883,41	1 270 875,55	53°3′14.65″	38°47′34.57″
4998	467 902,45	1 270 872,82	53°3′15.27″	38°47′34.43″
4999	467 921,53	1 270 869,82	53°3′15.88″	38°47′34.27″
5000	467 938,41	1 270 867,88	53°3′16.43″	38°47′34.17″
5001	467 950,04	1 270 866,24	53°3′16.81″	38°47′34.09″
5002	467 964,10	1 270 863,80	53°3′17.26″	38°47′33.96″
5003	467 981,28	1 270 860,54	53°3′17.82″	38°47′33.79″
5004	467 995,03	1 270 857,83	53°3′18.26″	38°47′33.65″
5005	468 007,46	1 270 856,18	53°3′18.66″	38°47′33.56″
5006	468 027,09	1 270 854,63	53°3′19.3″	38°47′33.48″
5007	468 041,50	1 270 852,31	53°3′19.77″	38°47′33.36″
5008	468 056,84	1 270 849,86	53°3′20.26″	38°47′33.23″
5009	468 071,24	1 270 846,61	53°3′20.73″	38°47′33.06″
5010	468 078,04	1 270 843,67	53°3′20.95″	38°47′32.9″
5011	468 082,01	1 270 842,99	53°3′21.08″	38°47′32.87″
5012	468 085,65	1 270 843,90	53°3′21.2″	38°47′32.92″
5013	468 090,29	1 270 846,92	53°3′21.35″	38°47′33.08″
5014	468 094,53	1 270 848,48	53°3′21.48″	38°47′33.17″
5015	468 100,22	1 270 847,00	53°3′21.67″	38°47′33.09″
5016	468 107,20	1 270 842,47	53°3′21.89″	38°47′32.85″
5017	468 112,74	1 270 837,81	53°3′22.07″	38°47′32.6″
5018	468 119,47	1 270 835,40	53°3′22.29″	38°47′32.47″
5019	468 124,24	1 270 836,43	53°3′22.44″	38°47′32.53″
5020	468 131,53	1 270 839,18	53°3′22.68″	38°47′32.68″
5021	468 139,74	1 270 840,06	53°3′22.95″	38°47′32.73″
5022	468 149,53	1 270 839,88	53°3′23.26″	38°47′32.72″
5023	468 155,72	1 270 835,75	53°3′23.46″	38°47′32.5″
5024	468 158,74	1 270 829,79	53°3′23.56″	38°47′32.18″
5025	468 163,11	1 270 825,52	53°3′23.7″	38°47′31.95″
5026	468 177,22	1 270 822,29	53°3′24.16″	38°47′31.78″
5027	468 190,38	1 270 821,56	53°3′24.59″	38°47′31.74″
5028	468 204,15	1 270 823,61	53°3′25.03″	38°47′31.86″
5029	468 215,53	1 270 824,35	53°3′25.4″	38°47′31.9″
5030	468 233,77	1 270 821,36	53°3′25.99″	38°47′31.74″
5031	468 258,89	1 270 817,53	53°3′26.8″	38°47′31.54″

5032	468 290,36	1 270 814,73	53°3′27.82″	38°47′31.4″
5033	468 312,26	1 270 814,10	53°3′28.53″	38°47′31.37″
5034	468 337,12	1 270 813,45	53°3′29.33″	38°47′31.34″
5035	468 363,31	1 270 810,94	53°3′30.18″	38°47′31.21″
5036	468 382,08	1 270 807,94	53°3′30.79″	38°47′31.06″
5037	468 401,11	1 270 803,62	53°3′31.41″	38°47′30.83″
5038	468 419,09	1 270 798,36	53°3′31.99″	38°47′30.55″
5039	468 436,84	1 270 792,86	53°3′32.56″	38°47′30.26″
5040	468 455,86	1 270 787,74	53°3′33.18″	38°47′29.99″
5041	468 474,36	1 270 783,42	53°3′33.78″	38°47′29.76″
5042	468 496,04	1 270 778,55	53°3′34.48″	38°47′29.5″
5043	468 518,78	1 270 775,27	53°3′35.22″	38°47′29.33″
5044	468 543,57	1 270 772,77	53°3′36.02″	38°47′29.21″
5045	468 563,68	1 270 773,20	53°3′36.67″	38°47′29.23″
5046	468 582,55	1 270 776,28	53°3′37.28″	38°47′29.4″
5047	468 601,29	1 270 781,49	53°3′37.88″	38°47′29.69″
5048	468 619,85	1 270 789,86	53°3′38.48″	38°47′30.14″
5049	468 638,96	1 270 801,41	53°3′39.1″	38°47′30.77″
5050	468 655,42	1 270 812,45	53°3′39.63″	38°47′31.36″
5051	468 676,12	1 270 826,11	53°3′40.3″	38°47′32.1″
5052	468 699,49	1 270 844,51	53°3′41.05″	38°47′33.09″
5053	468 720,20	1 270 859,23	53°3′41.72″	38°47′33.89″
5054	468 738,25	1 270 871,32	53°3′42.3″	38°47′34.54″
5055	468 764,25	1 270 887,07	53°3′43.14″	38°47′35.39″
5056	468 786,02	1 270 900,72	53°3′43.84″	38°47′36.13″
5057	468 805,97	1 270 913,95	53°3′44.49″	38°47′36.85″
5058	468 824,81	1 270 925,82	53°3′45.09″	38°47′37.49″
5059	468 839,65	1 270 933,16	53°3′45.57″	38°47′37.89″
5060	468 854,50	1 270 939,98	53°3′46.05″	38°47′38.26″
5061	468 868,61	1 270 945,48	53°3′46.51″	38°47′38.55″
5062	468 881,25	1 270 947,54	53°3′46.92″	38°47′38.67″
5063	468 894,56	1 270 951,19	53°3′47.35″	38°47′38.87″
5064	468 904,63	1 270 953,00	53°3′47.67″	38°47′38.97″
5065	468 912,78	1 270 956,14	53°3′47.94″	38°47′39.14″
5066	468 920,00	1 270 960,08	53°3′48.17″	38°47′39.35″
5067	468 934,44	1 270 965,31	53°3′48.64″	38°47′39.63″
5068	468 949,54	1 270 969,48	53°3′49.12″	38°47′39.86″
5069	468 959,08	1 270 972,75	53°3′49.43″	38°47′40.04″
5070	468 964,52	1 270 977,36	53°3′49.61″	38°47′40.29″
5071	468 976,72	1 270 983,66	53°3′50″	38°47′40.63″
5072	468 982,28	1 270 984,30	53°3′50.18″	38°47′40.67″
5073	468 987,78	1 270 985,73	53°3′50.36″	38°47′40.74″
5074	468 992,42	1 270 989,28	53°3′50.51″	38°47′40.94″
5075	468 998,78	1 270 991,63	53°3′50.71″	38°47′41.06″

5076	469 003,55	1 270 992,41	53°3′50.87″	38°47′41.11″
5077	469 007,38	1 270 991,20	53°3′50.99″	38°47′41.04″
5078	469 012,78	1 270 986,68	53°3′51.17″	38°47′40.8″
5079	469 020,05	1 270 983,87	53°3′51.4″	38°47′40.65″
5080	469 025,60	1 270 983,06	53°3′51.58″	38°47′40.61″
5081	469 027,99	1 270 984,63	53°3′51.66″	38°47′40.69″
5082	469 029,46	1 270 989,39	53°3′51.71″	38°47′40.95″
5083	469 034,12	1 270 996,25	53°3′51.86″	38°47′41.32″
5084	469 037,60	1 271 004,83	53°3′51.97″	38°47′41.78″
5085	469 042,53	1 271 014,21	53°3′52.13″	38°47′42.29″
5086	469 049,66	1 271 019,65	53°3′52.35″	38°47′42.58″
5087	469 064,15	1 271 027,17	53°3′52.82″	38°47′42.99″
5088	469 091,72	1 271 040,29	53°3′53.71″	38°47′43.7″
5089	469 111,94	1 271 049,64	53°3′54.37″	38°47′44.2″
5090	469 134,66	1 271 059,07	53°3′55.1″	38°47′44.72″
5091	469 153,08	1 271 065,21	53°3′55.69″	38°47′45.05″
5092	469 159,89	1 271 066,10	53°3′55.91″	38°47′45.1″
5093	469 166,84	1 271 066,34	53°3′56.14″	38°47′45.11″
5094	469 172,06	1 271 066,05	53°3′56.31″	38°47′45.1″
5095	469 177,62	1 271 066,43	53°3′56.49″	38°47′45.12″
5096	469 181,40	1 271 068,13	53°3′56.61″	38°47′45.21″
5097	469 184,99	1 271 072,22	53°3′56.73″	38°47′45.43″
5098	469 187,25	1 271 074,06	53°3′56.8″	38°47′45.53″
5099	469 189,76	1 271 073,52	53°3′56.88″	38°47′45.51″
5100	469 190,40	1 271 069,42	53°3′56.9″	38°47′45.29″
5101	469 192,36	1 271 064,74	53°3′56.96″	38°47′45.03″
5102	469 196,85	1 271 060,66	53°3′57.11″	38°47′44.82″
5103	469 203,59	1 271 059,04	53°3′57.33″	38°47′44.73″
5104	469 211,26	1 271 059,67	53°3′57.58″	38°47′44.77″
5105	469 217,40	1 271 062,82	53°3′57.77″	38°47′44.94″
5106	469 223,07	1 271 068,62	53°3′57.96″	38°47′45.25″
5107	469 227,86	1 271 075,70	53°3′58.11″	38°47′45.63″
5108	469 234,79	1 271 086,26	53°3′58.33″	38°47′46.2″
5109	469 243,21	1 271 091,55	53°3′58.61″	38°47′46.49″
5110	469 252,81	1 271 093,06	53°3′58.92″	38°47′46.57″
5111	469 261,47	1 271 092,54	53°3′59.2″	38°47′46.54″
5112	469 267,10	1 271 093,70	53°3′59.38″	38°47′46.61″
5113	469 272,94	1 271 097,65	53°3′59.57″	38°47′46.82″
5114	469 276,12	1 271 100,86	53°3′59.67″	38°47′46.99″
5115	469 280,17	1 271 103,17	53°3′59.8″	38°47′47.12″
5116	469 287,45	1 271 104,86	53°4′0.03″	38°47′47.21″
5117	469 295,53	1 271 106,28	53°4′0.3″	38°47′47.29″
5118	469 303,73	1 271 105,85	53°4′0.56″	38°47′47.27″
5119	469 311,00	1 271 103,57	53°4′0.8″	38°47′47.15″

5120	469 315,89	1 271 103,82	53°4′0.96″	38°47′47.16″
5121	469 323,18	1 271 107,36	53°4′1.19″	38°47′47.35″
5122	469 332,52	1 271 108,78	53°4′1.49″	38°47′47.43″
5123	469 340,19	1 271 110,16	53°4′1.74″	38°47′47.51″
5124	469 349,00	1 271 111,35	53°4′2.03″	38°47′47.57″
5125	469 364,34	1 271 111,02	53°4′2.52″	38°47′47.56″
5126	469 377,77	1 271 112,65	53°4′2.96″	38°47′47.65″
5127	469 388,04	1 271 114,89	53°4′3.29″	38°47′47.77″
5128	469 393,74	1 271 118,71	53°4′3.47″	38°47′47.98″
5129	469 403,01	1 271 121,18	53°4′3.77″	38°47′48.11″
5130	469 411,88	1 271 121,81	53°4′4.06″	38°47′48.15″
5131	469 417,84	1 271 122,97	53°4′4.25″	38°47′48.21″
5132	469 423,01	1 271 125,07	53°4′4.42″	38°47′48.33″
5133	469 433,72	1 271 124,23	53°4′4.76″	38°47′48.29″
5134	469 442,72	1 271 125,78	53°4′5.05″	38°47′48.37″
5135	469 453,37	1 271 125,73	53°4′5.4″	38°47′48.37″
5136	469 461,31	1 271 127,42	53°4′5.66″	38°47′48.46″
5137	469 468,46	1 271 127,92	53°4′5.89″	38°47′48.49″
5138	469 472,89	1 271 126,84	53°4′6.03″	38°47′48.44″
5139	469 482,14	1 271 126,01	53°4′6.33″	38°47′48.39″
5140	469 489,03	1 271 127,04	53°4′6.55″	38°47′48.45″
5141	469 500,41	1 271 129,11	53°4′6.92″	38°47′48.56″
5142	469 509,69	1 271 131,98	53°4′7.22″	38°47′48.72″
5143	469 526,63	1 271 133,50	53°4′7.77″	38°47′48.81″
5144	469 545,95	1 271 134,74	53°4′8.39″	38°47′48.88″
5145	469 557,32	1 271 134,16	53°4′8.76″	38°47′48.85″
5146	469 566,06	1 271 135,45	53°4′9.04″	38°47′48.92″
5147	469 571,37	1 271 137,85	53°4′9.21″	38°47′49.05″
5148	469 579,84	1 271 140,16	53°4′9.49″	38°47′49.18″
5149	469 593,34	1 271 141,95	53°4′9.92″	38°47′49.28″
5150	469 633,58	1 271 148,66	53°4′11.23″	38°47′49.64″
5151	469 658,93	1 271 152,22	53°4′12.04″	38°47′49.84″
5152	469 679,91	1 271 155,08	53°4′12.72″	38°47′50″
5153	469 700,82	1 271 157,11	53°4′13.4″	38°47′50.11″
5154	469 715,78	1 271 159,56	53°4′13.88″	38°47′50.25″
5155	469 729,95	1 271 162,28	53°4′14.34″	38°47′50.4″
5156	469 743,98	1 271 163,28	53°4′14.79″	38°47′50.46″
5157	469 755,61	1 271 161,38	53°4′15.17″	38°47′50.36″
5158	469 764,46	1 271 157,64	53°4′15.46″	38°47′50.16″
5159	469 770,78	1 271 152,19	53°4′15.66″	38°47′49.87″
5160	469 777,65	1 271 149,91	53°4′15.89″	38°47′49.75″
5161	469 784,67	1 271 150,02	53°4′16.11″	38°47′49.75″
5162	469 790,69	1 271 151,67	53°4′16.31″	38°47′49.84″
5163	469 797,52	1 271 156,10	53°4′16.53″	38°47′50.08″

5164	469 805,95	1 271 161,57	53°4′16.8″	38°47′50.38″
5165	469 821,85	1 271 169,18	53°4′17.31″	38°47′50.79″
5166	469 839,86	1 271 173,07	53°4′17.89″	38°47′51″
5167	469 865,80	1 271 175,87	53°4′18.73″	38°47′51.16″
5168	469 906,76	1 271 178,61	53°4′20.06″	38°47′51.32″
5169	469 929,52	1 271 179,31	53°4′20.79″	38°47′51.36″
5170	469 946,98	1 271 178,71	53°4′21.36″	38°47′51.33″
5171	469 957,83	1 271 179,46	53°4′21.71″	38°47′51.38″
5172	469 968,42	1 271 181,26	53°4′22.05″	38°47′51.47″
5173	469 991,98	1 271 183,28	53°4′22.81″	38°47′51.59″
5174	470 013,08	1 271 183,55	53°4′23.5″	38°47′51.61″
5175	470 043,24	1 271 183,95	53°4′24.47″	38°47′51.64″
5176	470 069,57	1 271 183,49	53°4′25.32″	38°47′51.62″
5177	470 089,15	1 271 184,20	53°4′25.96″	38°47′51.66″
5178	470 109,52	1 271 183,85	53°4′26.62″	38°47′51.65″
5179	470 132,01	1 271 184,55	53°4′27.34″	38°47′51.69″
5180	470 159,79	1 271 182,72	53°4′28.24″	38°47′51.6″
5181	470 170,90	1 271 183,73	53°4′28.6″	38°47′51.65″
5182	470 177,12	1 271 183,70	53°4′28.8″	38°47′51.65″
5183	470 181,03	1 271 181,93	53°4′28.93″	38°47′51.56″
5184	470 183,92	1 271 179,57	53°4′29.02″	38°47′51.43″
5185	470 193,15	1 271 174,24	53°4′29.32″	38°47′51.15″
5186	470 201,61	1 271 171,03	53°4′29.6″	38°47′50.98″
5187	470 212,51	1 271 168,43	53°4′29.95″	38°47′50.84″
5188	470 221,96	1 271 166,45	53°4′30.26″	38°47′50.74″
5189	470 233,86	1 271 165,34	53°4′30.64″	38°47′50.68″
5190	470 241,61	1 271 166,72	53°4′30.89″	38°47′50.76″
5191	470 249,69	1 271 169,90	53°4′31.15″	38°47′50.93″
5192	470 256,59	1 271 173,31	53°4′31.38″	38°47′51.12″
5193	470 262,75	1 271 176,60	53°4′31.57″	38°47′51.29″
5194	470 268,77	1 271 176,97	53°4′31.77″	38°47′51.31″
5195	470 275,31	1 271 174,43	53°4′31.98″	38°47′51.18″
5196	470 281,79	1 271 173,61	53°4′32.19″	38°47′51.14″
5197	470 290,13	1 271 174,23	53°4′32.46″	38°47′51.17″
5198	470 297,73	1 271 173,67	53°4′32.71″	38°47′51.14″
5199	470 304,00	1 271 171,13	53°4′32.91″	38°47′51.01″
5200	470 310,47	1 271 167,14	53°4′33.12″	38°47′50.8″
5201	470 318,66	1 271 164,85	53°4′33.38″	38°47′50.68″
5202	470 328,45	1 271 165,08	53°4′33.7″	38°47′50.69″
5203	470 337,32	1 271 167,16	53°4′33.99″	38°47′50.8″
5204	470 347,65	1 271 168,70	53°4′34.32″	38°47′50.89″
5205	470 355,85	1 271 168,40	53°4′34.59″	38°47′50.87″
5206	470 366,16	1 271 166,77	53°4′34.92″	38°47′50.79″
5207	470 394,00	1 271 163,97	53°4′35.82″	38°47′50.65″

5208	470 418,86	1 271 162,28	53°4′36.63″	38°47′50.56″
5209	470 444,78	1 271 159,30	53°4′37.46″	38°47′50.41″
5210	470 464,88	1 271 157,32	53°4′38.12″	38°47′50.31″
5211	470 488,68	1 271 154,09	53°4′38.89″	38°47′50.14″
5212	470 515,39	1 271 151,07	53°4′39.75″	38°47′49.98″
5213	470 535,22	1 271 149,09	53°4′40.39″	38°47′49.88″
5214	470 552,94	1 271 146,41	53°4′40.97″	38°47′49.74″
5215	470 576,74	1 271 142,35	53°4′41.74″	38°47′49.53″
5216	470 601,86	1 271 139,29	53°4′42.55″	38°47′49.37″
5217	470 629,89	1 271 136,00	53°4′43.46″	38°47′49.2″
5218	470 635,74	1 271 135,50	53°4′43.65″	38°47′49.17″
5219	470 651,59	1 271 135,42	53°4′44.16″	38°47′49.17″
5220	470 660,61	1 271 133,93	53°4′44.45″	38°47′49.09″
5221	470 665,23	1 271 131,13	53°4′44.6″	38°47′48.95″
5222	470 668,13	1 271 128,87	53°4′44.69″	38°47′48.82″
5223	470 668,65	1 271 126,22	53°4′44.71″	38°47′48.68″
5224	470 667,58	1 271 123,31	53°4′44.68″	38°47′48.53″
5225	470 664,12	1 271 120,42	53°4′44.57″	38°47′48.37″
5226	470 660,02	1 271 119,38	53°4′44.43″	38°47′48.31″
5227	470 657,37	1 271 117,67	53°4′44.35″	38°47′48.22″
5228	470 656,16	1 271 114,89	53°4′44.31″	38°47′48.07″
5229	470 656,81	1 271 110,79	53°4′44.33″	38°47′47.85″
5230	470 658,64	1 271 106,02	53°4′44.39″	38°47′47.6″
5231	470 661,93	1 271 102,17	53°4′44.5″	38°47′47.39″
5232	470 666,15	1 271 099,51	53°4′44.63″	38°47′47.25″
5233	470 668,12	1 271 095,53	53°4′44.7″	38°47′47.03″
5234	470 668,63	1 271 090,63	53°4′44.72″	38°47′46.77″
5235	470 670,44	1 271 088,05	53°4′44.77″	38°47′46.63″
5236	470 674,20	1 271 086,51	53°4′44.9″	38°47′46.55″
5237	470 676,70	1 271 083,65	53°4′44.98″	38°47′46.4″
5238	470 681,01	1 271 078,41	53°4′45.12″	38°47′46.12″
5239	470 695,90	1 271 064,19	53°4′45.6″	38°47′45.36″
5240	470 709,44	1 271 052,06	53°4′46.04″	38°47′44.71″
5241	470 726,94	1 271 036,15	53°4′46.61″	38°47′43.86″
5242	470 735,77	1 271 028,57	53°4′46.9″	38°47′43.45″
5243	470 742,31	1 271 024,58	53°4′47.11″	38°47′43.24″
5244	470 749,05	1 271 022,83	53°4′47.33″	38°47′43.15″
5245	470 754,01	1 271 022,81	53°4′47.49″	38°47′43.15″
5246	470 758,76	1 271 020,14	53°4′47.64″	38°47′43.01″
5247	470 763,39	1 271 019,59	53°4′47.79″	38°47′42.98″
5248	470 769,47	1 271 020,10	53°4′47.99″	38°47′43.01″
5249	470 774,82	1 271 018,49	53°4′48.16″	38°47′42.92″
5250	470 778,92	1 271 016,35	53°4′48.29″	38°47′42.81″
5251	470 781,42	1 271 014,75	53°4′48.37″	38°47′42.72″

5252	470 782,60	1 271 011,84	53°4′48.41″	38°47′42.56″
5253	470 785,50	1 271 009,98	53°4′48.51″	38°47′42.47″
5254	470 789,08	1 271 010,22	53°4′48.62″	38°47′42.48″
5255	470 793,32	1 271 011,79	53°4′48.76″	38°47′42.56″
5256	470 798,49	1 271 015,61	53°4′48.93″	38°47′42.77″
5257	470 806,84	1 271 019,01	53°4′49.2″	38°47′42.96″
5258	470 812,50	1 271 019,88	53°4′49.38″	38°47′43″
5259	470 817,57	1 271 021,35	53°4′49.54″	38°47′43.08″
5260	470 821,15	1 271 024,11	53°4′49.66″	38°47′43.23″
5261	470 821,96	1 271 027,42	53°4′49.68″	38°47′43.41″
5262	470 821,18	1 271 031,92	53°4′49.66″	38°47′43.65″
5263	470 819,07	1 271 033,78	53°4′49.59″	38°47′43.75″
5264	470 818,89	1 271 036,29	53°4′49.58″	38°47′43.89″
5265	470 822,61	1 271 040,51	53°4′49.7″	38°47′44.11″
5266	470 825,29	1 271 049,23	53°4′49.79″	38°47′44.58″
5267	470 824,54	1 271 059,55	53°4′49.76″	38°47′45.14″
5268	470 821,62	1 271 072,40	53°4′49.67″	38°47′45.83″
5269	470 818,08	1 271 081,67	53°4′49.55″	38°47′46.32″
5270	470 814,55	1 271 090,29	53°4′49.44″	38°47′46.79″
5271	470 808,62	1 271 097,19	53°4′49.24″	38°47′47.16″
5272	470 800,17	1 271 101,46	53°4′48.97″	38°47′47.38″
5273	470 791,98	1 271 103,88	53°4′48.7″	38°47′47.51″
5274	470 782,60	1 271 106,30	53°4′48.4″	38°47′47.64″
5275	470 770,31	1 271 110,58	53°4′48″	38°47′47.87″
5276	470 760,53	1 271 112,74	53°4′47.69″	38°47′47.98″
5277	470 757,37	1 271 116,19	53°4′47.58″	38°47′48.16″
5278	470 760,69	1 271 118,29	53°4′47.69″	38°47′48.28″
5279	470 770,57	1 271 117,42	53°4′48.01″	38°47′48.23″
5280	470 776,95	1 271 116,38	53°4′48.22″	38°47′48.18″
5281	470 782,77	1 271 114,23	53°4′48.4″	38°47′48.07″
5282	470 793,87	1 271 112,22	53°4′48.76″	38°47′47.96″
5283	470 805,89	1 271 108,98	53°4′49.15″	38°47′47.79″
5284	470 822,55	1 271 105,20	53°4′49.69″	38°47′47.59″
5285	470 840,38	1 271 098,78	53°4′50.27″	38°47′47.25″
5286	470 850,54	1 271 093,05	53°4′50.6″	38°47′46.94″
5287	470 854,36	1 271 087,48	53°4′50.72″	38°47′46.65″
5288	470 856,14	1 271 080,55	53°4′50.78″	38°47′46.27″
5289	470 857,47	1 271 072,78	53°4′50.83″	38°47′45.86″
5290	470 859,09	1 271 065,36	53°4′50.88″	38°47′45.46″
5291	470 861,38	1 271 059,93	53°4′50.95″	38°47′45.17″
5292	470 864,68	1 271 057,27	53°4′51.06″	38°47′45.02″
5293	470 868,65	1 271 057,32	53°4′51.19″	38°47′45.03″
5294	470 872,39	1 271 057,90	53°4′51.31″	38°47′45.06″
5295	470 875,56	1 271 056,17	53°4′51.41″	38°47′44.97″

5296	470 878,05	1 271 051,79	53°4′51.5″	38°47′44.73″
5297	470 882,79	1 271 045,55	53°4′51.65″	38°47′44.4″
5298	470 889,05	1 271 039,84	53°4′51.85″	38°47′44.09″
5299	470 895,09	1 271 036,24	53°4′52.05″	38°47′43.9″
5300	470 900,90	1 271 034,63	53°4′52.24″	38°47′43.82″
5301	470 909,63	1 271 033,40	53°4′52.52″	38°47′43.75″
5302	470 917,99	1 271 031,12	53°4′52.79″	38°47′43.63″
5303	470 930,27	1 271 025,51	53°4′53.19″	38°47′43.33″
5304	470 939,49	1 271 017,76	53°4′53.49″	38°47′42.92″
5305	470 949,41	1 271 007,84	53°4′53.81″	38°47′42.39″
5306	470 954,54	1 271 000,41	53°4′53.98″	38°47′41.99″
5307	470 960,87	1 270 996,94	53°4′54.18″	38°47′41.81″
5308	470 967,75	1 270 996,91	53°4′54.4″	38°47′41.81″
5309	470 973,98	1 271 000,06	53°4′54.61″	38°47′41.98″
5310	470 979,18	1 271 003,88	53°4′54.77″	38°47′42.18″
5311	470 984,07	1 271 007,96	53°4′54.93″	38°47′42.4″
5312	470 988,83	1 271 008,99	53°4′55.08″	38°47′42.46″
5313	470 992,27	1 271 007,92	53°4′55.2″	38°47′42.4″
5314	470 995,82	1 271 003,41	53°4′55.31″	38°47′42.16″
5315	471 000,26	1 270 997,93	53°4′55.46″	38°47′41.87″
5316	471 007,15	1 270 992,12	53°4′55.68″	38°47′41.56″
5317	471 015,46	1 270 985,07	53°4′55.95″	38°47′41.18″
5318	471 027,99	1 270 975,36	53°4′56.36″	38°47′40.66″
5319	471 049,35	1 270 959,40	53°4′57.05″	38°47′39.81″
5320	471 069,12	1 270 941,59	53°4′57.69″	38°47′38.86″
5321	471 088,09	1 270 921,40	53°4′58.31″	38°47′37.78″
5322	471 104,15	1 270 904,40	53°4′58.83″	38°47′36.87″
5323	471 123,11	1 270 882,36	53°4′59.45″	38°47′35.69″
5324	471 138,35	1 270 864,53	53°4′59.94″	38°47′34.73″
5325	471 160,50	1 270 839,34	53°5′0.66″	38°47′33.39″
5326	471 184,20	1 270 812,25	53°5′1.43″	38°47′31.94″
5327	471 203,12	1 270 788,06	53°5′2.05″	38°47′30.64″
5328	471 218,94	1 270 766,07	53°5′2.56″	38°47′29.46″
5329	471 235,73	1 270 741,35	53°5′3.11″	38°47′28.14″
5330	471 252,46	1 270 714,87	53°5′3.65″	38°47′26.72″
5331	471 270,33	1 270 686,22	53°5′4.24″	38°47′25.18″
5332	471 284,78	1 270 661,55	53°5′4.71″	38°47′23.86″
5333	471 293,83	1 270 643,12	53°5′5″	38°47′22.87″
5334	471 300,11	1 270 625,10	53°5′5.21″	38°47′21.91″
5335	471 306,13	1 270 610,26	53°5′5.4″	38°47′21.11″
5336	471 311,91	1 270 599,66	53°5′5.59″	38°47′20.54″
5337	471 319,55	1 270 592,48	53°5′5.84″	38°47′20.16″
5338	471 324,82	1 270 588,49	53°5′6.01″	38°47′19.95″
5339	471 329,77	1 270 583,78	53°5′6.17″	38°47′19.69″

5340	471 335,36	1 270 576,54	53°5′6.35″	38°47′19.31″
5341	471 342,45	1 270 565,13	53°5′6.59″	38°47′18.7″
5342	471 348,96	1 270 552,10	53°5′6.8″	38°47′18″
5343	471 354,52	1 270 540,21	53°5′6.98″	38°47′17.36″
5344	471 358,96	1 270 527,23	53°5′7.12″	38°47′16.66″
5345	471 361,30	1 270 515,84	53°5′7.2″	38°47′16.05″
5346	471 361,39	1 270 506,58	53°5′7.21″	38°47′15.55″
5347	471 359,38	1 270 500,11	53°5′7.14″	38°47′15.21″
5348	471 360,41	1 270 494,28	53°5′7.18″	38°47′14.89″
5349	471 363,04	1 270 488,45	53°5′7.26″	38°47′14.58″
5350	471 366,98	1 270 481,95	53°5′7.39″	38°47′14.23″
5351	471 366,96	1 270 476,92	53°5′7.39″	38°47′13.96″
5352	471 364,96	1 270 472,96	53°5′7.33″	38°47′13.75″
5353	471 361,38	1 270 471,65	53°5′7.21″	38°47′13.68″
5354	471 357,38	1 270 472,56	53°5′7.08″	38°47′13.73″
5355	471 355,58	1 270 476,31	53°5′7.02″	38°47′13.93″
5356	471 351,88	1 270 479,23	53°5′6.9″	38°47′14.08″
5357	471 346,54	1 270 482,30	53°5′6.73″	38°47′14.25″
5358	471 343,51	1 270 486,41	53°5′6.63″	38°47′14.47″
5359	471 341,95	1 270 493,17	53°5′6.58″	38°47′14.83″
5360	471 340,65	1 270 498,07	53°5′6.54″	38°47′15.09″
5361	471 338,04	1 270 506,15	53°5′6.45″	38°47′15.53″
5362	471 335,30	1 270 514,36	53°5′6.36″	38°47′15.97″
5363	471 331,22	1 270 521,39	53°5′6.23″	38°47′16.34″
5364	471 330,19	1 270 527,88	53°5′6.19″	38°47′16.69″
5365	471 330,74	1 270 533,03	53°5′6.21″	38°47′16.97″
5366	471 327,72	1 270 537,54	53°5′6.11″	38°47′17.21″
5367	471 322,70	1 270 538,62	53°5′5.95″	38°47′17.27″
5368	471 317,96	1 270 537,81	53°5′5.8″	38°47′17.22″
5369	471 315,54	1 270 534,95	53°5′5.72″	38°47′17.07″
5370	471 313,40	1 270 528,74	53°5′5.65″	38°47′16.73″
5371	471 312,68	1 270 515,91	53°5′5.63″	38°47′16.04″
5372	471 314,28	1 270 503,73	53°5′5.68″	38°47′15.39″
5373	471 316,68	1 270 490,02	53°5′5.76″	38°47′14.65″
5374	471 319,73	1 270 478,44	53°5′5.86″	38°47′14.03″
5375	471 320,88	1 270 468,91	53°5′5.9″	38°47′13.52″
5376	471 320,81	1 270 460,54	53°5′5.9″	38°47′13.07″
5377	471 320,01	1 270 449,34	53°5′5.88″	38°47′12.47″
5378	471 318,52	1 270 442,07	53°5′5.83″	38°47′12.08″
5379	471 316,25	1 270 436,52	53°5′5.76″	38°47′11.78″
5380	471 313,06	1 270 432,43	53°5′5.65″	38°47′11.56″
5381	471 311,78	1 270 426,75	53°5′5.61″	38°47′11.25″
5382	471 312,82	1 270 422,38	53°5′5.65″	38°47′11.02″
5383	471 315,85	1 270 418,53	53°5′5.75″	38°47′10.81″

5384	471 318,61	1 270 416,00	53°5′5.83″	38°47′10.68″
5385	471 320,73	1 270 416,00	53°5′5.9″	38°47′10.68″
5386	471 323,25	1 270 417,97	53°5′5.98″	38°47′10.78″
5387	471 324,72	1 270 420,61	53°5′6.03″	38°47′10.93″
5388	471 326,84	1 270 422,72	53°5′6.1″	38°47′11.04″
5389	471 330,95	1 270 423,63	53°5′6.23″	38°47′11.09″
5390	471 334,52	1 270 423,35	53°5′6.35″	38°47′11.08″
5391	471 336,76	1 270 420,43	53°5′6.42″	38°47′10.92″
5392	471 337,00	1 270 416,46	53°5′6.43″	38°47′10.71″
5393	471 335,00	1 270 412,76	53°5′6.37″	38°47′10.51″
5394	471 329,70	1 270 409,21	53°5′6.19″	38°47′10.32″
5395	471 324,00	1 270 405,93	53°5′6.01″	38°47′10.14″
5396	471 320,67	1 270 402,50	53°5′5.9″	38°47′9.95″
5397	471 320,66	1 270 398,80	53°5′5.9″	38°47′9.75″
5398	471 322,49	1 270 393,50	53°5′5.96″	38°47′9.47″
5399	471 322,47	1 270 390,06	53°5′5.96″	38°47′9.29″
5400	471 320,87	1 270 387,29	53°5′5.91″	38°47′9.14″
5401	471 317,95	1 270 384,52	53°5′5.82″	38°47′8.99″
5402	471 315,56	1 270 382,28	53°5′5.74″	38°47′8.87″
5403	471 315,55	1 270 379,24	53°5′5.74″	38°47′8.7″
5404	471 316,99	1 270 376,46	53°5′5.79″	38°47′8.55″
5405	471 318,44	1 270 374,86	53°5′5.83″	38°47′8.47″
5406	471 317,77	1 270 372,88	53°5′5.81″	38°47′8.36″
5407	471 315,25	1 270 370,77	53°5′5.73″	38°47′8.25″
5408	471 313,12	1 270 367,74	53°5′5.66″	38°47′8.08″
5409	471 312,71	1 270 364,57	53°5′5.65″	38°47′7.91″
5410	471 314,56	1 270 363,50	53°5′5.71″	38°47′7.86″
5411	471 316,41	1 270 364,02	53°5′5.77″	38°47′7.88″
5412	471 317,15	1 270 366,34	53°5′5.79″	38°47′8.01″
5413	471 319,28	1 270 368,84	53°5′5.86″	38°47′8.14″
5414	471 322,32	1 270 369,09	53°5′5.96″	38°47′8.16″
5415	471 324,37	1 270 367,96	53°5′6.03″	38°47′8.1″
5416	471 325,75	1 270 365,77	53°5′6.07″	38°47′7.98″
5417	471 326,00	1 270 363,78	53°5′6.08″	38°47′7.87″
5418	471 325,23	1 270 361,27	53°5′6.06″	38°47′7.74″
5419	471 325,75	1 270 358,10	53°5′6.07″	38°47′7.57″
5420	471 327,30	1 270 356,57	53°5′6.12″	38°47′7.49″
5421	471 330,14	1 270 356,03	53°5′6.22″	38°47′7.46″
5422	471 331,65	1 270 354,17	53°5′6.27″	38°47′7.36″
5423	471 332,07	1 270 352,12	53°5′6.28″	38°47′7.25″
5424	471 332,26	1 270 349,67	53°5′6.29″	38°47′7.12″
5425	471 331,39	1 270 347,75	53°5′6.26″	38°47′7.01″
5426	471 331,78	1 270 345,77	53°5′6.27″	38°47′6.91″
5427	471 332,83	1 270 344,31	53°5′6.3″	38°47′6.83″

5428	471 334,88	1 270 343,90	53°5′6.37″	38°47′6.81″
5429	471 336,00	1 270 341,78	53°5′6.41″	38°47′6.69″
5430	471 337,05	1 270 340,52	53°5′6.44″	38°47′6.63″
5431	471 339,23	1 270 340,18	53°5′6.51″	38°47′6.61″
5432	471 340,74	1 270 337,79	53°5′6.56″	38°47′6.48″
5433	471 341,62	1 270 334,55	53°5′6.59″	38°47′6.31″
5434	471 341,71	1 270 330,45	53°5′6.59″	38°47′6.09″
5435	471 340,30	1 270 327,68	53°5′6.55″	38°47′5.94″
5436	471 339,81	1 270 320,20	53°5′6.53″	38°47′5.54″
5437	471 341,92	1 270 316,07	53°5′6.6″	38°47′5.31″
5438	471 345,60	1 270 312,24	53°5′6.72″	38°47′5.11″
5439	471 349,03	1 270 310,90	53°5′6.83″	38°47′5.04″
5440	471 350,87	1 270 307,99	53°5′6.89″	38°47′4.88″
5441	471 351,12	1 270 304,15	53°5′6.9″	38°47′4.68″
5442	471 352,94	1 270 297,00	53°5′6.96″	38°47′4.29″
5443	471 355,37	1 270 292,22	53°5′7.04″	38°47′4.04″
5444	471 355,42	1 270 289,31	53°5′7.04″	38°47′3.88″
5445	471 354,22	1 270 286,54	53°5′7″	38°47′3.73″
5446	471 354,60	1 270 282,17	53°5′7.02″	38°47′3.5″
5447	471 357,35	1 270 275,81	53°5′7.11″	38°47′3.15″
5448	471 359,64	1 270 253,58	53°5′7.18″	38°47′1.96″
5449	471 361,53	1 270 231,34	53°5′7.25″	38°47′0.77″
5450	471 363,47	1 270 220,49	53°5′7.31″	38°47′0.18″
5451	471 366,74	1 270 210,02	53°5′7.42″	38°46′59.62″
5452	471 370,80	1 270 202,46	53°5′7.55″	38°46′59.22″
5453	471 375,80	1 270 195,83	53°5′7.71″	38°46′58.86″
5454	471 378,30	1 270 191,06	53°5′7.8″	38°46′58.61″
5455	471 378,54	1 270 186,16	53°5′7.8″	38°46′58.34″
5456	471 378,92	1 270 180,60	53°5′7.82″	38°46′58.04″
5457	471 381,21	1 270 175,04	53°5′7.89″	38°46′57.75″
5458	471 385,75	1 270 169,59	53°5′8.04″	38°46′57.45″
5459	471 392,15	1 270 165,07	53°5′8.25″	38°46′57.21″
5460	471 397,94	1 270 159,36	53°5′8.44″	38°46′56.91″
5461	471 401,55	1 270 151,69	53°5′8.55″	38°46′56.5″
5462	471 401,85	1 270 143,60	53°5′8.56″	38°46′56.06″
5463	471 400,76	1 270 135,66	53°5′8.53″	38°46′55.63″
5464	471 398,01	1 270 127,74	53°5′8.44″	38°46′55.21″
5465	471 397,71	1 270 119,01	53°5′8.43″	38°46′54.74″
5466	471 401,11	1 270 110,79	53°5′8.54″	38°46′54.3″
5467	471 405,06	1 270 104,95	53°5′8.67″	38°46′53.99″
5468	471 408,75	1 270 100,97	53°5′8.79″	38°46′53.77″
5469	471 411,43	1 270 094,87	53°5′8.88″	38°46′53.45″
5470	471 414,83	1 270 084,54	53°5′8.99″	38°46′52.89″
5471	471 421,12	1 270 071,42	53°5′9.2″	38°46′52.19″

5472	471 429,01	1 270 058,82	53°5′9.45″	38°46′51.51″
5473	471 435,98	1 270 049,00	53°5′9.68″	38°46′50.99″
5474	471 437,15	1 270 044,10	53°5′9.72″	38°46′50.72″
5475	471 436,41	1 270 039,87	53°5′9.7″	38°46′50.5″
5476	471 432,68	1 270 035,52	53°5′9.58″	38°46′50.26″
5477	471 430,81	1 270 030,63	53°5′9.52″	38°46′50″
5478	471 432,18	1 270 025,47	53°5′9.56″	38°46′49.72″
5479	471 436,47	1 270 023,73	53°5′9.7″	38°46′49.63″
5480	471 440,71	1 270 025,43	53°5′9.84″	38°46′49.72″
5481	471 445,34	1 270 025,28	53°5′9.99″	38°46′49.71″
5482	471 448,64	1 270 023,44	53°5′10.09″	38°46′49.62″
5483	471 449,35	1 270 020,23	53°5′10.12″	38°46′49.44″
5484	471 448,08	1 270 016,03	53°5′10.08″	38°46′49.22″
5485	471 443,70	1 270 012,06	53°5′9.94″	38°46′49″
5486	471 441,43	1 270 007,83	53°5′9.86″	38°46′48.78″
5487	471 442,47	1 270 003,07	53°5′9.9″	38°46′48.52″
5488	471 446,35	1 269 997,89	53°5′10.02″	38°46′48.24″
5489	471 450,96	1 269 993,11	53°5′10.17″	38°46′47.99″
5490	471 453,98	1 269 988,33	53°5′10.27″	38°46′47.73″
5491	471 452,17	1 269 983,21	53°5′10.21″	38°46′47.46″
5492	471 452,49	1 269 978,68	53°5′10.22″	38°46′47.21″
5493	471 454,71	1 269 976,32	53°5′10.3″	38°46′47.09″
5494	471 456,44	1 269 975,75	53°5′10.35″	38°46′47.06″
5495	471 459,45	1 269 967,27	53°5′10.45″	38°46′46.6″
5496	471 465,37	1 269 958,25	53°5′10.64″	38°46′46.12″
5497	471 473,93	1 269 949,75	53°5′10.92″	38°46′45.66″
5498	471 475,50	1 269 944,72	53°5′10.97″	38°46′45.39″
5499	471 474,94	1 269 938,37	53°5′10.96″	38°46′45.05″
5500	471 476,25	1 269 933,87	53°5′11″	38°46′44.81″
5501	471 479,66	1 269 928,83	53°5′11.11″	38°46′44.54″
5502	471 481,74	1 269 918,23	53°5′11.18″	38°46′43.97″
5503	471 483,29	1 269 910,02	53°5′11.23″	38°46′43.53″
5504	471 488,01	1 269 900,75	53°5′11.38″	38°46′43.03″
5505	471 493,80	1 269 891,20	53°5′11.57″	38°46′42.52″
5506	471 499,06	1 269 884,03	53°5′11.74″	38°46′42.14″
5507	471 500,62	1 269 877,14	53°5′11.8″	38°46′41.77″
5508	471 501,38	1 269 869,20	53°5′11.82″	38°46′41.34″
5509	471 499,30	1 269 862,86	53°5′11.75″	38°46′41″
5510	471 500,60	1 269 857,83	53°5′11.8″	38°46′40.73″
5511	471 504,22	1 269 852,79	53°5′11.91″	38°46′40.46″
5512	471 509,23	1 269 848,00	53°5′12.08″	38°46′40.2″
5513	471 510,26	1 269 842,97	53°5′12.11″	38°46′39.93″
5514	471 510,76	1 269 835,83	53°5′12.13″	38°46′39.55″
5515	471 515,02	1 269 827,37	53°5′12.27″	38°46′39.1″

5516	471 518,76	1 269 819,65	53°5′12.39″	38°46′38.68″
5517	471 525,35	1 269 811,95	53°5′12.6″	38°46′38.27″
5518	471 534,33	1 269 807,68	53°5′12.89″	38°46′38.04″
5519	471 541,95	1 269 804,85	53°5′13.14″	38°46′37.89″
5520	471 547,52	1 269 799,16	53°5′13.32″	38°46′37.59″
5521	471 552,77	1 269 788,29	53°5′13.49″	38°46′37″
5522	471 555,61	1 269 773,73	53°5′13.59″	38°46′36.22″
5523	471 561,31	1 269 759,97	53°5′13.77″	38°46′35.49″
5524	471 569,80	1 269 748,80	53°5′14.05″	38°46′34.89″
5525	471 576,35	1 269 734,48	53°5′14.26″	38°46′34.12″
5526	471 579,72	1 269 717,53	53°5′14.38″	38°46′33.21″
5527	471 584,35	1 269 702,72	53°5′14.53″	38°46′32.41″
5528	471 590,18	1 269 687,59	53°5′14.72″	38°46′31.6″
5529	471 598,56	1 269 665,60	53°5′14.99″	38°46′30.42″
5530	471 609,55	1 269 637,77	53°5′15.35″	38°46′28.93″
5531	471 618,37	1 269 610,50	53°5′15.64″	38°46′27.47″
5532	471 629,94	1 269 578,15	53°5′16.02″	38°46′25.73″
5533	471 644,02	1 269 543,72	53°5′16.48″	38°46′23.88″
5534	471 657,04	1 269 510,57	53°5′16.9″	38°46′22.11″
5535	471 671,19	1 269 476,11	53°5′17.37″	38°46′20.26″
5536	471 686,45	1 269 440,89	53°5′17.86″	38°46′18.37″
5537	471 708,47	1 269 392,64	53°5′18.58″	38°46′15.78″
5538	471 727,89	1 269 354,46	53°5′19.22″	38°46′13.73″
5539	471 749,42	1 269 313,09	53°5′19.92″	38°46′11.52″
5540	471 765,70	1 269 283,92	53°5′20.45″	38°46′9.95″
5541	471 784,09	1 269 253,68	53°5′21.05″	38°46′8.33″
5542	471 796,16	1 269 227,17	53°5′21.44″	38°46′6.91″
5543	471 805,04	1 269 200,68	53°5′21.73″	38°46′5.49″
5544	471 811,26	1 269 170,49	53°5′21.94″	38°46′3.87″
5545	471 815,38	1 269 141,90	53°5′22.07″	38°46′2.33″
5546	471 817,60	1 269 119,37	53°5′22.15″	38°46′1.12″
5547	471 818,83	1 269 095,82	53°5′22.19″	38°45′59.86″
5548	471 818,22	1 269 077,83	53°5′22.17″	38°45′58.89″
5549	471 817,09	1 269 060,37	53°5′22.14″	38°45′57.95″
5550	471 813,57	1 269 041,86	53°5′22.03″	38°45′56.96″
5551	471 812,46	1 269 028,37	53°5′21.99″	38°45′56.23″
5552	471 813,47	1 269 016,46	53°5′22.03″	38°45′55.59″
5553	471 818,99	1 269 007,18	53°5′22.21″	38°45′55.09″
5554	471 827,36	1 269 001,33	53°5′22.48″	38°45′54.78″
5555	471 830,51	1 268 995,49	53°5′22.58″	38°45′54.47″
5556	471 828,11	1 268 990,47	53°5′22.5″	38°45′54.2″
5557	471 822,28	1 268 988,65	53°5′22.32″	38°45′54.1″
5558	471 820,26	1 268 979,53	53°5′22.25″	38°45′53.61″
5559	471 821,68	1 268 970,52	53°5′22.3″	38°45′53.12″

5560	471 826,16	1 268 967,60	53°5′22.44″	38°45′52.97″
5561	471 828,72	1 268 962,29	53°5′22.53″	38°45′52.68″
5562	471 829,45	1 268 947,21	53°5′22.55″	38°45′51.87″
5563	471 830,49	1 268 942,84	53°5′22.59″	38°45′51.64″
5564	471 833,45	1 268 938,59	53°5′22.68″	38°45′51.41″
5565	471 840,29	1 268 929,57	53°5′22.91″	38°45′50.93″
5566	471 847,39	1 268 918,16	53°5′23.14″	38°45′50.32″
5567	471 851,58	1 268 907,03	53°5′23.27″	38°45′49.72″
5568	471 855,59	1 268 887,20	53°5′23.41″	38°45′48.65″
5569	471 859,34	1 268 864,67	53°5′23.53″	38°45′47.44″
5570	471 865,23	1 268 835,80	53°5′23.72″	38°45′45.89″
5571	471 869,57	1 268 814,11	53°5′23.87″	38°45′44.73″
5572	471 873,72	1 268 792,93	53°5′24″	38°45′43.59″
5573	471 878,64	1 268 767,75	53°5′24.17″	38°45′42.24″
5574	471 883,17	1 268 742,33	53°5′24.32″	38°45′40.88″
5575	471 888,35	1 268 716,11	53°5′24.49″	38°45′39.47″
5576	471 891,84	1 268 697,07	53°5′24.6″	38°45′38.45″
5577	471 894,81	1 268 679,04	53°5′24.7″	38°45′37.48″
5578	471 898,69	1 268 658,12	53°5′24.83″	38°45′36.35″
5579	471 902,72	1 268 640,94	53°5′24.96″	38°45′35.43″
5580	471 906,22	1 268 624,49	53°5′25.08″	38°45′34.55″
5581	471 910,92	1 268 608,60	53°5′25.23″	38°45′33.7″
5582	471 917,84	1 268 587,96	53°5′25.46″	38°45′32.59″
5583	471 926,60	1 268 560,91	53°5′25.74″	38°45′31.14″
5584	471 936,78	1 268 527,79	53°5′26.08″	38°45′29.36″
5585	471 948,55	1 268 494,93	53°5′26.46″	38°45′27.6″
5586	471 958,29	1 268 467,24	53°5′26.78″	38°45′26.11″
5587	471 963,23	1 268 447,11	53°5′26.94″	38°45′25.03″
5588	471 965,54	1 268 431,23	53°5′27.02″	38°45′24.18″
5589	471 970,77	1 268 414,27	53°5′27.19″	38°45′23.27″
5590	471 977,83	1 268 395,72	53°5′27.42″	38°45′22.27″
5591	471 979,38	1 268 385,13	53°5′27.47″	38°45′21.7″
5592	471 976,94	1 268 373,24	53°5′27.4″	38°45′21.06″
5593	471 977,95	1 268 361,33	53°5′27.43″	38°45′20.42″
5594	471 981,32	1 268 343,32	53°5′27.54″	38°45′19.46″
5595	471 984,41	1 268 323,46	53°5′27.64″	38°45′18.39″
5596	471 989,84	1 268 294,07	53°5′27.82″	38°45′16.81″
5597	471 992,91	1 268 267,34	53°5′27.93″	38°45′15.38″
5598	471 995,94	1 268 233,19	53°5′28.03″	38°45′13.54″
5599	472 000,89	1 268 199,73	53°5′28.19″	38°45′11.74″
5600	472 006,38	1 268 167,79	53°5′28.37″	38°45′10.03″
5601	472 012,08	1 268 137,61	53°5′28.56″	38°45′8.41″
5602	472 017,99	1 268 112,87	53°5′28.76″	38°45′7.08″
5603	472 025,60	1 268 081,46	53°5′29.01″	38°45′5.39″

5604	472 032,56	1 268 054,60	53°5′29.23″	38°45′3.95″
5605	472 038,48	1 268 029,02	53°5′29.43″	38°45′2.58″
5606	472 045,23	1 267 997,77	53°5′29.65″	38°45′0.9″
5607	472 051,79	1 267 969,32	53°5′29.87″	38°44′59.37″
5608	472 056,63	1 267 941,10	53°5′30.03″	38°44′57.86″
5609	472 062,07	1 267 912,50	53°5′30.21″	38°44′56.32″
5610	472 068,55	1 267 879,14	53°5′30.42″	38°44′54.53″
5611	472 073,20	1 267 853,72	53°5′30.57″	38°44′53.17″
5612	472 078,92	1 267 828,29	53°5′30.76″	38°44′51.8″
5613	472 084,62	1 267 800,75	53°5′30.95″	38°44′50.32″
5614	472 091,63	1 267 768,44	53°5′31.18″	38°44′48.59″
5615	472 096,95	1 267 742,76	53°5′31.35″	38°44′47.21″
5616	472 105,29	1 267 713,62	53°5′31.63″	38°44′45.64″
5617	472 115,77	1 267 687,12	53°5′31.97″	38°44′44.22″
5618	472 128,27	1 267 656,79	53°5′32.38″	38°44′42.59″
5619	472 138,75	1 267 631,88	53°5′32.72″	38°44′41.26″
5620	472 147,21	1 267 612,90	53°5′33″	38°44′40.24″
5621	472 156,57	1 267 590,00	53°5′33.3″	38°44′39.01″
5622	472 166,60	1 267 567,84	53°5′33.63″	38°44′37.82″
5623	472 178,08	1 267 545,99	53°5′34″	38°44′36.65″
5624	472 186,55	1 267 530,19	53°5′34.28″	38°44′35.8″
5625	472 198,29	1 267 514,46	53°5′34.66″	38°44′34.96″
5626	472 207,90	1 267 502,51	53°5′34.97″	38°44′34.32″
5627	472 218,17	1 267 491,36	53°5′35.3″	38°44′33.72″
5628	472 228,45	1 267 481,79	53°5′35.64″	38°44′33.21″
5629	472 240,06	1 267 473,27	53°5′36.01″	38°44′32.75″
5630	472 253,09	1 267 466,14	53°5′36.44″	38°44′32.37″
5631	472 265,27	1 267 461,00	53°5′36.83″	38°44′32.1″
5632	472 282,40	1 267 451,73	53°5′37.39″	38°44′31.61″
5633	472 299,33	1 267 443,13	53°5′37.94″	38°44′31.15″
5634	472 314,52	1 267 438,30	53°5′38.43″	38°44′30.89″
5635	472 329,98	1 267 432,95	53°5′38.93″	38°44′30.61″
5636	472 347,41	1 267 425,86	53°5′39.49″	38°44′30.23″
5637	472 364,32	1 267 418,65	53°5′40.04″	38°44′29.84″
5638	472 378,07	1 267 411,27	53°5′40.49″	38°44′29.45″
5639	472 389,16	1 267 404,88	53°5′40.85″	38°44′29.11″
5640	472 398,67	1 267 400,60	53°5′41.15″	38°44′28.88″
5641	472 413,69	1 267 393,04	53°5′41.64″	38°44′28.48″
5642	472 423,18	1 267 385,33	53°5′41.95″	38°44′28.06″
5643	472 432,43	1 267 376,65	53°5′42.25″	38°44′27.6″
5644	472 439,80	1 267 366,57	53°5′42.49″	38°44′27.06″
5645	472 448,22	1 267 354,89	53°5′42.76″	38°44′26.43″
5646	472 454,54	1 267 347,45	53°5′42.97″	38°44′26.03″
5647	472 462,98	1 267 340,54	53°5′43.24″	38°44′25.66″

5648	472 473,53	1 267 333,09	53°5′43.58″	38°44′25.27″
5649	472 478,25	1 267 324,07	53°5′43.74″	38°44′24.78″
5650	472 477,69	1 267 315,61	53°5′43.72″	38°44′24.33″
5651	472 478,72	1 267 308,20	53°5′43.75″	38°44′23.93″
5652	472 485,03	1 267 298,64	53°5′43.96″	38°44′23.42″
5653	472 494,52	1 267 291,20	53°5′44.27″	38°44′23.02″
5654	472 506,14	1 267 284,80	53°5′44.64″	38°44′22.68″
5655	472 513,52	1 267 278,42	53°5′44.88″	38°44′22.34″
5656	472 512,96	1 267 271,01	53°5′44.87″	38°44′21.94″
5657	472 512,05	1 267 266,03	53°5′44.84″	38°44′21.67″
5658	472 514,94	1 267 261,52	53°5′44.93″	38°44′21.43″
5659	472 521,28	1 267 258,85	53°5′45.14″	38°44′21.29″
5660	472 527,34	1 267 254,59	53°5′45.33″	38°44′21.06″
5661	472 538,94	1 267 242,90	53°5′45.71″	38°44′20.43″
5662	472 554,75	1 267 227,75	53°5′46.22″	38°44′19.62″
5663	472 572,15	1 267 212,07	53°5′46.79″	38°44′18.78″
5664	472 589,80	1 267 195,85	53°5′47.36″	38°44′17.91″
5665	472 609,06	1 267 180,69	53°5′47.99″	38°44′17.1″
5666	472 630,96	1 267 165,78	53°5′48.7″	38°44′16.31″
5667	472 652,46	1 267 152,73	53°5′49.39″	38°44′15.61″
5668	472 677,80	1 267 137,28	53°5′50.21″	38°44′14.78″
5669	472 701,56	1 267 125,53	53°5′50.98″	38°44′14.16″
5670	472 724,27	1 267 113,80	53°5′51.72″	38°44′13.53″
5671	472 746,45	1 267 102,06	53°5′52.44″	38°44′12.9″
5672	472 768,62	1 267 089,80	53°5′53.16″	38°44′12.25″
5673	472 798,95	1 267 075,08	53°5′54.14″	38°44′11.46″
5674	472 825,13	1 267 063,11	53°5′54.99″	38°44′10.82″
5675	472 849,43	1 267 052,95	53°5′55.78″	38°44′10.28″
5676	472 876,08	1 267 043,01	53°5′56.64″	38°44′9.75″
5677	472 893,51	1 267 037,12	53°5′57.2″	38°44′9.44″
5678	472 908,88	1 267 032,59	53°5′57.7″	38°44′9.2″
5679	472 922,63	1 267 030,42	53°5′58.15″	38°44′9.09″
5680	472 940,61	1 267 029,55	53°5′58.73″	38°44′9.04″
5681	472 954,87	1 267 030,51	53°5′59.19″	38°44′9.1″
5682	472 973,44	1 267 033,91	53°5′59.79″	38°44′9.28″
5683	472 993,75	1 267 041,33	53°6′0.45″	38°44′9.69″
5684	473 013,37	1 267 051,32	53°6′1.08″	38°44′10.23″
5685	473 030,33	1 267 061,32	53°6′1.63″	38°44′10.77″
5686	473 047,84	1 267 075,55	53°6′2.19″	38°44′11.54″
5687	473 061,78	1 267 090,69	53°6′2.64″	38°44′12.35″
5688	473 073,36	1 267 106,52	53°6′3.01″	38°44′13.2″
5689	473 080,30	1 267 121,31	53°6′3.24″	38°44′14″
5690	473 086,59	1 267 137,95	53°6′3.44″	38°44′14.9″
5691	473 094,36	1 267 162,00	53°6′3.69″	38°44′16.19″

5692	473 102,65	1 267 182,07	53°6′3.95″	38°44′17.27″
5693	473 111,99	1 267 202,67	53°6′4.25″	38°44′18.38″
5694	473 121,06	1 267 220,36	53°6′4.54″	38°44′19.33″
5695	473 131,20	1 267 239,63	53°6′4.87″	38°44′20.37″
5696	473 141,33	1 267 258,11	53°6′5.19″	38°44′21.37″
5697	473 153,04	1 267 275,79	53°6′5.57″	38°44′22.32″
5698	473 163,16	1 267 290,83	53°6′5.9″	38°44′23.13″
5699	473 176,19	1 267 307,18	53°6′6.32″	38°44′24.01″
5700	473 188,96	1 267 323,00	53°6′6.73″	38°44′24.86″
5701	473 202,78	1 267 338,29	53°6′7.17″	38°44′25.69″
5702	473 217,93	1 267 353,31	53°6′7.66″	38°44′26.5″
5703	473 232,76	1 267 367,56	53°6′8.14″	38°44′27.27″
5704	473 244,70	1 267 378,11	53°6′8.52″	38°44′27.83″
5705	473 257,35	1 267 387,61	53°6′8.93″	38°44′28.35″
5706	473 267,77	1 267 393,64	53°6′9.27″	38°44′28.67″
5707	473 277,49	1 267 396,01	53°6′9.58″	38°44′28.8″
5708	473 286,30	1 267 397,55	53°6′9.87″	38°44′28.89″
5709	473 293,99	1 267 401,50	53°6′10.12″	38°44′29.1″
5710	473 296,95	1 267 408,03	53°6′10.21″	38°44′29.45″
5711	473 296,94	1 267 414,45	53°6′10.21″	38°44′29.8″
5712	473 296,70	1 267 422,12	53°6′10.2″	38°44′30.21″
5713	473 299,38	1 267 432,70	53°6′10.29″	38°44′30.78″
5714	473 306,03	1 267 442,47	53°6′10.5″	38°44′31.31″
5715	473 317,17	1 267 452,22	53°6′10.86″	38°44′31.83″
5716	473 340,64	1 267 470,13	53°6′11.62″	38°44′32.8″
5717	473 361,46	1 267 485,41	53°6′12.29″	38°44′33.62″
5718	473 381,49	1 267 499,90	53°6′12.93″	38°44′34.41″
5719	473 398,19	1 267 510,43	53°6′13.47″	38°44′34.98″
5720	473 419,40	1 267 522,26	53°6′14.16″	38°44′35.62″
5721	473 439,01	1 267 533,58	53°6′14.79″	38°44′36.23″
5722	473 456,78	1 267 544,63	53°6′15.37″	38°44′36.83″
5723	473 475,07	1 267 555,95	53°6′15.96″	38°44′37.44″
5724	473 488,32	1 267 563,84	53°6′16.38″	38°44′37.86″
5725	473 500,51	1 267 569,10	53°6′16.78″	38°44′38.15″
5726	473 508,24	1 267 569,35	53°6′17.03″	38°44′38.17″
5727	473 514,58	1 267 565,62	53°6′17.23″	38°44′37.97″
5728	473 517,73	1 267 558,73	53°6′17.34″	38°44′37.6″
5729	473 522,42	1 267 554,21	53°6′17.49″	38°44′37.35″
5730	473 528,79	1 267 554,56	53°6′17.69″	38°44′37.37″
5731	473 535,72	1 267 556,56	53°6′17.92″	38°44′37.48″
5732	473 539,71	1 267 561,16	53°6′18.05″	38°44′37.73″
5733	473 541,05	1 267 565,26	53°6′18.09″	38°44′37.95″
5734	473 540,80	1 267 571,61	53°6′18.08″	38°44′38.29″
5735	473 540,17	1 267 578,76	53°6′18.06″	38°44′38.68″

5736	473 541,91	1 267 585,76	53°6′18.11″	38°44′39.05″
5737	473 545,37	1 267 592,89	53°6′18.23″	38°44′39.44″
5738	473 549,63	1 267 599,63	53°6′18.36″	38°44′39.8″
5739	473 555,47	1 267 606,75	53°6′18.55″	38°44′40.18″
5740	473 562,76	1 267 610,83	53°6′18.79″	38°44′40.41″
5741	473 568,71	1 267 610,94	53°6′18.98″	38°44′40.41″
5742	473 572,40	1 267 606,96	53°6′19.1″	38°44′40.2″
5743	473 572,39	1 267 601,67	53°6′19.1″	38°44′39.91″
5744	473 568,67	1 267 596,92	53°6′18.98″	38°44′39.66″
5745	473 561,18	1 267 592,31	53°6′18.74″	38°44′39.41″
5746	473 556,80	1 267 588,36	53°6′18.6″	38°44′39.2″
5747	473 552,82	1 267 584,27	53°6′18.47″	38°44′38.98″
5748	473 550,49	1 267 579,65	53°6′18.39″	38°44′38.73″
5749	473 550,71	1 267 575,88	53°6′18.4″	38°44′38.52″
5750	473 552,56	1 267 573,26	53°6′18.46″	38°44′38.38″
5751	473 555,75	1 267 571,30	53°6′18.56″	38°44′38.28″
5752	473 558,92	1 267 570,63	53°6′18.67″	38°44′38.24″
5753	473 562,27	1 267 571,28	53°6′18.77″	38°44′38.28″
5754	473 564,49	1 267 573,78	53°6′18.85″	38°44′38.41″
5755	473 565,16	1 267 577,62	53°6′18.87″	38°44′38.62″
5756	473 564,25	1 267 581,72	53°6′18.84″	38°44′38.84″
5757	473 566,25	1 267 584,49	53°6′18.9″	38°44′38.99″
5758	473 570,74	1 267 585,55	53°6′19.05″	38°44′39.05″
5759	473 580,67	1 267 585,64	53°6′19.37″	38°44′39.05″
5760	473 589,47	1 267 587,46	53°6′19.65″	38°44′39.15″
5761	473 598,42	1 267 591,40	53°6′19.94″	38°44′39.37″
5762	473 611,53	1 267 600,23	53°6′20.36″	38°44′39.85″
5763	473 623,60	1 267 607,46	53°6′20.75″	38°44′40.24″
5764	473 636,92	1 267 613,89	53°6′21.18″	38°44′40.58″
5765	473 649,70	1 267 619,15	53°6′21.6″	38°44′40.87″
5766	473 656,26	1 267 621,90	53°6′21.81″	38°44′41.02″
5767	473 662,68	1 267 622,54	53°6′22.02″	38°44′41.05″
5768	473 669,16	1 267 621,99	53°6′22.23″	38°44′41.03″
5769	473 674,59	1 267 623,96	53°6′22.4″	38°44′41.13″
5770	473 680,23	1 267 628,70	53°6′22.58″	38°44′41.39″
5771	473 685,73	1 267 631,20	53°6′22.76″	38°44′41.52″
5772	473 692,01	1 267 632,37	53°6′22.96″	38°44′41.59″
5773	473 699,30	1 267 635,78	53°6′23.2″	38°44′41.77″
5774	473 707,72	1 267 643,03	53°6′23.47″	38°44′42.16″
5775	473 717,22	1 267 654,91	53°6′23.78″	38°44′42.81″
5776	473 726,52	1 267 665,59	53°6′24.08″	38°44′43.38″
5777	473 737,00	1 267 675,61	53°6′24.41″	38°44′43.92″
5778	473 750,07	1 267 685,76	53°6′24.84″	38°44′44.47″
5779	473 766,51	1 267 696,82	53°6′25.37″	38°44′45.07″

5780	473 782,67	1 267 705,23	53°6′25.89″	38°44′45.52″
5781	473 798,57	1 267 712,32	53°6′26.4″	38°44′45.91″
5782	473 813,90	1 267 717,56	53°6′26.9″	38°44′46.19″
5783	473 828,21	1 267 724,66	53°6′27.36″	38°44′46.58″
5784	473 841,99	1 267 730,97	53°6′27.8″	38°44′46.92″
5785	473 855,77	1 267 737,53	53°6′28.25″	38°44′47.27″
5786	473 875,18	1 267 745,41	53°6′28.88″	38°44′47.7″
5787	473 891,07	1 267 750,91	53°6′29.39″	38°44′48″
5788	473 908,16	1 267 757,47	53°6′29.94″	38°44′48.36″
5789	473 925,78	1 267 764,82	53°6′30.51″	38°44′48.75″
5790	473 938,76	1 267 771,13	53°6′30.93″	38°44′49.1″
5791	473 954,14	1 267 780,08	53°6′31.43″	38°44′49.58″
5792	473 972,96	1 267 790,07	53°6′32.03″	38°44′50.12″
5793	473 992,30	1 267 799,80	53°6′32.66″	38°44′50.65″
5794	474 010,58	1 267 807,41	53°6′33.25″	38°44′51.06″
5795	474 029,66	1 267 814,49	53°6′33.86″	38°44′51.44″
5796	474 045,13	1 267 819,37	53°6′34.36″	38°44′51.71″
5797	474 053,82	1 267 822,08	53°6′34.65″	38°44′51.86″
5798	474 061,30	1 267 823,78	53°6′34.89″	38°44′51.95″
5799	474 067,79	1 267 823,76	53°6′35.1″	38°44′51.95″
5800	474 077,45	1 267 826,24	53°6′35.41″	38°44′52.09″
5801	474 088,24	1 267 830,68	53°6′35.76″	38°44′52.33″
5802	474 095,93	1 267 832,53	53°6′36.01″	38°44′52.43″
5803	474 103,07	1 267 832,24	53°6′36.24″	38°44′52.41″
5804	474 111,14	1 267 831,55	53°6′36.5″	38°44′52.38″
5805	474 115,71	1 267 832,73	53°6′36.65″	38°44′52.44″
5806	474 118,76	1 267 835,63	53°6′36.74″	38°44′52.6″
5807	474 119,63	1 267 838,80	53°6′36.77″	38°44′52.77″
5808	474 121,88	1 267 840,78	53°6′36.84″	38°44′52.88″
5809	474 126,19	1 267 841,33	53°6′36.98″	38°44′52.91″
5810	474 132,08	1 267 843,00	53°6′37.17″	38°44′53″
5811	474 143,21	1 267 847,72	53°6′37.53″	38°44′53.25″
5812	474 153,87	1 267 852,71	53°6′37.88″	38°44′53.52″
5813	474 163,70	1 267 858,59	53°6′38.2″	38°44′53.84″
5814	474 180,18	1 267 868,77	53°6′38.73″	38°44′54.39″
5815	474 197,14	1 267 876,12	53°6′39.28″	38°44′54.79″
5816	474 216,48	1 267 884,52	53°6′39.9″	38°44′55.25″
5817	474 233,11	1 267 891,61	53°6′40.44″	38°44′55.63″
5818	474 250,66	1 267 898,44	53°6′41″	38°44′56″
5819	474 258,34	1 267 900,26	53°6′41.25″	38°44′56.1″
5820	474 263,64	1 267 903,42	53°6′41.42″	38°44′56.27″
5821	474 268,68	1 267 908,43	53°6′41.59″	38°44′56.54″
5822	474 276,37	1 267 912,11	53°6′41.83″	38°44′56.74″
5823	474 287,22	1 267 913,93	53°6′42.18″	38°44′56.84″

5824	474 299,42	1 267 914,96	53°6′42.58″	38°44′56.9″
5825	474 313,43	1 267 917,28	53°6′43.03″	38°44′57.03″
5826	474 328,52	1 267 921,73	53°6′43.52″	38°44′57.27″
5827	474 348,66	1 267 931,19	53°6′44.17″	38°44′57.78″
5828	474 371,72	1 267 941,43	53°6′44.91″	38°44′58.34″
5829	474 391,08	1 267 949,06	53°6′45.54″	38°44′58.75″
5830	474 408,81	1 267 956,39	53°6′46.11″	38°44′59.15″
5831	474 428,70	1 267 963,22	53°6′46.76″	38°44′59.52″
5832	474 443,77	1 267 968,71	53°6′47.24″	38°44′59.82″
5833	474 453,60	1 267 973,72	53°6′47.56″	38°45′0.09″
5834	474 464,73	1 267 978,45	53°6′47.92″	38°45′0.35″
5835	474 478,21	1 267 982,09	53°6′48.35″	38°45′0.54″
5836	474 489,60	1 267 984,97	53°6′48.72″	38°45′0.7″
5837	474 507,08	1 267 990,73	53°6′49.29″	38°45′1.01″
5838	474 525,09	1 267 996,49	53°6′49.87″	38°45′1.33″
5839	474 536,24	1 268 001,50	53°6′50.23″	38°45′1.6″
5840	474 542,61	1 268 005,18	53°6′50.43″	38°45′1.8″
5841	474 550,00	1 268 007,52	53°6′50.67″	38°45′1.93″
5842	474 559,00	1 268 009,35	53°6′50.96″	38°45′2.03″
5843	474 573,83	1 268 012,21	53°6′51.44″	38°45′2.18″
5844	474 588,14	1 268 014,56	53°6′51.91″	38°45′2.31″
5845	474 608,27	1 268 018,20	53°6′52.56″	38°45′2.51″
5846	474 627,57	1 268 022,35	53°6′53.18″	38°45′2.74″
5847	474 642,13	1 268 025,22	53°6′53.65″	38°45′2.9″
5848	474 659,07	1 268 027,28	53°6′54.2″	38°45′3.01″
5849	474 679,45	1 268 028,53	53°6′54.86″	38°45′3.08″
5850	474 696,67	1 268 029,02	53°6′55.42″	38°45′3.11″
5851	474 717,02	1 268 028,41	53°6′56.07″	38°45′3.08″
5852	474 735,27	1 268 027,82	53°6′56.66″	38°45′3.05″
5853	474 755,64	1 268 027,23	53°6′57.32″	38°45′3.03″
5854	474 772,04	1 268 025,85	53°6′57.85″	38°45′2.96″
5855	474 791,91	1 268 025,00	53°6′58.5″	38°45′2.91″
5856	474 810,93	1 268 022,55	53°6′59.11″	38°45′2.79″
5857	474 822,83	1 268 021,72	53°6′59.5″	38°45′2.74″
5858	474 843,73	1 268 020,85	53°7′0.17″	38°45′2.7″
5859	474 855,36	1 268 018,70	53°7′0.55″	38°45′2.59″
5860	474 869,64	1 268 015,74	53°7′1.01″	38°45′2.43″
5861	474 889,74	1 268 013,03	53°7′1.66″	38°45′2.29″
5862	474 906,16	1 268 010,87	53°7′2.19″	38°45′2.18″
5863	474 928,09	1 268 007,35	53°7′2.9″	38°45′1.99″
5864	474 946,60	1 268 004,38	53°7′3.5″	38°45′1.84″
5865	474 961,67	1 268 002,48	53°7′3.99″	38°45′1.74″
5866	474 977,08	1 268 000,18	53°7′4.49″	38°45′1.62″
5867	474 992,42	1 267 997,75	53°7′4.99″	38°45′1.49″

5868	475 000,87	1 267 992,96	53°7′5.26″	38°45′1.23″
5869	475 006,34	1 267 986,46	53°7′5.44″	38°45′0.88″
5870	475 013,79	1 267 980,48	53°7′5.68″	38°45′0.56″
5871	475 022,24	1 267 976,67	53°7′5.95″	38°45′0.36″
5872	475 029,58	1 267 974,47	53°7′6.19″	38°45′0.24″
5873	475 039,77	1 267 974,84	53°7′6.52″	38°45′0.27″
5874	475 049,03	1 267 974,28	53°7′6.82″	38°45′0.24″
5875	475 056,43	1 267 971,87	53°7′7.06″	38°45′0.11″
5876	475 063,29	1 267 967,35	53°7′7.28″	38°44′59.87″
5877	475 069,57	1 267 966,41	53°7′7.49″	38°44′59.82″
5878	475 075,52	1 267 964,67	53°7′7.68″	38°44′59.73″
5879	475 079,69	1 267 964,12	53°7′7.81″	38°44′59.7″
5880	475 086,04	1 267 964,63	53°7′8.02″	38°44′59.73″
5881	475 090,16	1 267 963,18	53°7′8.15″	38°44′59.65″
5882	475 094,49	1 267 960,64	53°7′8.29″	38°44′59.51″
5883	475 099,76	1 267 954,53	53°7′8.46″	38°44′59.19″
5884	475 106,36	1 267 949,48	53°7′8.68″	38°44′58.92″
5885	475 111,38	1 267 947,88	53°7′8.84″	38°44′58.83″
5886	475 118,80	1 267 949,18	53°7′9.08″	38°44′58.9″
5887	475 125,03	1 267 946,66	53°7′9.28″	38°44′58.77″
5888	475 134,38	1 267 940,66	53°7′9.59″	38°44′58.45″
5889	475 147,06	1 267 934,00	53°7′10″	38°44′58.09″
5890	475 160,95	1 267 928,55	53°7′10.45″	38°44′57.8″
5891	475 179,29	1 267 919,88	53°7′11.04″	38°44′57.34″
5892	475 196,99	1 267 911,35	53°7′11.61″	38°44′56.88″
5893	475 217,79	1 267 901,63	53°7′12.29″	38°44′56.37″
5894	475 236,55	1 267 892,31	53°7′12.9″	38°44′55.87″
5895	475 265,56	1 267 877,41	53°7′13.84″	38°44′55.07″
5896	475 284,09	1 267 867,54	53°7′14.44″	38°44′54.55″
5897	475 296,77	1 267 861,15	53°7′14.85″	38°44′54.2″
5898	475 311,04	1 267 853,70	53°7′15.31″	38°44′53.81″
5899	475 327,67	1 267 843,85	53°7′15.85″	38°44′53.28″
5900	475 340,04	1 267 835,89	53°7′16.25″	38°44′52.86″
5901	475 358,03	1 267 823,65	53°7′16.83″	38°44′52.2″
5902	475 375,95	1 267 812,49	53°7′17.41″	38°44′51.6″
5903	475 391,90	1 267 802,24	53°7′17.93″	38°44′51.06″
5904	475 410,27	1 267 788,56	53°7′18.53″	38°44′50.32″
5905	475 428,21	1 267 775,27	53°7′19.11″	38°44′49.61″
5906	475 446,98	1 267 758,00	53°7′19.72″	38°44′48.69″
5907	475 462,29	1 267 744,19	53°7′20.22″	38°44′47.95″
5908	475 475,35	1 267 733,57	53°7′20.64″	38°44′47.38″
5909	475 487,31	1 267 723,75	53°7′21.03″	38°44′46.85″
5910	475 499,88	1 267 709,41	53°7′21.44″	38°44′46.09″
5911	475 507,51	1 267 698,54	53°7′21.68″	38°44′45.5″

5912	475 510,67	1 267 692,71	53°7′21.79″	38°44′45.19″
5913	475 512,50	1 267 687,14	53°7′21.85″	38°44′44.89″
5914	475 515,75	1 267 681,86	53°7′21.95″	38°44′44.61″
5915	475 524,90	1 267 675,20	53°7′22.25″	38°44′44.25″
5916	475 532,00	1 267 672,23	53°7′22.48″	38°44′44.09″
5917	475 541,25	1 267 668,23	53°7′22.78″	38°44′43.88″
5918	475 550,62	1 267 663,22	53°7′23.08″	38°44′43.61″
5919	475 561,16	1 267 652,07	53°7′23.43″	38°44′43.01″
5920	475 567,49	1 267 644,64	53°7′23.63″	38°44′42.62″
5921	475 571,69	1 267 636,16	53°7′23.77″	38°44′42.16″
5922	475 575,53	1 267 629,89	53°7′23.89″	38°44′41.82″
5923	475 580,82	1 267 627,49	53°7′24.06″	38°44′41.7″
5924	475 587,54	1 267 627,65	53°7′24.28″	38°44′41.71″
5925	475 592,30	1 267 626,04	53°7′24.44″	38°44′41.62″
5926	475 596,40	1 267 618,98	53°7′24.57″	38°44′41.24″
5927	475 600,19	1 267 612,79	53°7′24.69″	38°44′40.91″
5928	475 607,46	1 267 604,39	53°7′24.93″	38°44′40.46″
5929	475 615,10	1 267 598,66	53°7′25.18″	38°44′40.15″
5930	475 624,46	1 267 588,90	53°7′25.48″	38°44′39.63″
5931	475 637,11	1 267 575,10	53°7′25.89″	38°44′38.89″
5932	475 646,07	1 267 562,90	53°7′26.18″	38°44′38.24″
5933	475 653,43	1 267 549,64	53°7′26.42″	38°44′37.52″
5934	475 661,20	1 267 532,25	53°7′26.68″	38°44′36.59″
5935	475 669,12	1 267 520,47	53°7′26.93″	38°44′35.96″
5936	475 677,64	1 267 509,88	53°7′27.21″	38°44′35.39″
5937	475 682,80	1 267 500,43	53°7′27.38″	38°44′34.88″
5938	475 691,35	1 267 493,96	53°7′27.66″	38°44′34.54″
5939	475 699,81	1 267 490,22	53°7′27.93″	38°44′34.34″
5940	475 707,63	1 267 488,97	53°7′28.18″	38°44′34.27″
5941	475 716,89	1 267 488,94	53°7′28.48″	38°44′34.27″
5942	475 724,83	1 267 488,65	53°7′28.74″	38°44′34.26″
5943	475 731,16	1 267 483,86	53°7′28.94″	38°44′34″
5944	475 739,44	1 267 473,69	53°7′29.21″	38°44′33.46″
5945	475 746,29	1 267 464,67	53°7′29.44″	38°44′32.97″
5946	475 758,95	1 267 445,41	53°7′29.85″	38°44′31.94″
5947	475 775,27	1 267 420,22	53°7′30.38″	38°44′30.59″
5948	475 792,92	1 267 395,02	53°7′30.95″	38°44′29.24″
5949	475 807,89	1 267 370,28	53°7′31.44″	38°44′27.91″
5950	475 821,57	1 267 346,42	53°7′31.88″	38°44′26.63″
5951	475 834,75	1 267 322,39	53°7′32.31″	38°44′25.34″
5952	475 846,28	1 267 297,13	53°7′32.69″	38°44′23.98″
5953	475 852,86	1 267 279,47	53°7′32.9″	38°44′23.03″
5954	475 862,82	1 267 248,75	53°7′33.23″	38°44′21.38″
5955	475 873,33	1 267 225,43	53°7′33.57″	38°44′20.13″

5956	475 887,00	1 267 199,98	53°7′34.02″	38°44′18.77″
5957	475 896,16	1 267 176,84	53°7′34.32″	38°44′17.52″
5958	475 904,55	1 267 153,53	53°7′34.59″	38°44′16.27″
5959	475 912,17	1 267 128,46	53°7′34.84″	38°44′14.92″
5960	475 919,49	1 267 101,98	53°7′35.08″	38°44′13.5″
5961	475 924,46	1 267 079,49	53°7′35.24″	38°44′12.29″
5962	475 923,33	1 267 070,39	53°7′35.21″	38°44′11.8″
5963	475 919,38	1 267 064,17	53°7′35.08″	38°44′11.47″
5964	475 919,10	1 267 058,35	53°7′35.07″	38°44′11.16″
5965	475 921,15	1 267 050,29	53°7′35.14″	38°44′10.72″
5966	475 923,24	1 267 042,35	53°7′35.21″	38°44′10.3″
5967	475 930,11	1 267 027,09	53°7′35.43″	38°44′9.48″
5968	475 932,45	1 267 014,12	53°7′35.51″	38°44′8.78″
5969	475 933,21	1 267 002,74	53°7′35.54″	38°44′8.17″
5970	475 934,24	1 266 994,27	53°7′35.57″	38°44′7.71″
5971	475 936,98	1 266 984,73	53°7′35.66″	38°44′7.2″
5972	475 942,07	1 266 975,61	53°7′35.83″	38°44′6.71″
5973	475 947,38	1 266 968,29	53°7′36″	38°44′6.32″
5974	475 954,47	1 266 950,54	53°7′36.23″	38°44′5.36″
5975	475 957,82	1 266 935,87	53°7′36.34″	38°44′4.58″
5976	475 959,79	1 266 919,83	53°7′36.4″	38°44′3.71″
5977	475 963,52	1 266 899,87	53°7′36.53″	38°44′2.64″
5978	475 964,01	1 266 889,28	53°7′36.54″	38°44′2.07″
5979	475 961,52	1 266 881,99	53°7′36.46″	38°44′1.68″
5980	475 961,23	1 266 874,32	53°7′36.46″	38°44′1.27″
5981	475 964,39	1 266 869,55	53°7′36.56″	38°44′1.01″
5982	475 968,61	1 266 865,57	53°7′36.7″	38°44′0.8″
5983	475 970,97	1 266 858,15	53°7′36.77″	38°44′0.4″
5984	475 974,83	1 266 825,59	53°7′36.9″	38°43′58.65″
5985	475 978,43	1 266 795,42	53°7′37.02″	38°43′57.03″
5986	475 977,73	1 266 782,19	53°7′37″	38°43′56.32″
5987	475 975,32	1 266 773,73	53°7′36.92″	38°43′55.86″
5988	475 970,48	1 266 763,85	53°7′36.77″	38°43′55.33″
5989	475 966,79	1 266 755,50	53°7′36.65″	38°43′54.88″
5990	475 965,13	1 266 745,87	53°7′36.6″	38°43′54.36″
5991	475 967,75	1 266 736,34	53°7′36.68″	38°43′53.85″
5992	475 974,06	1 266 725,74	53°7′36.89″	38°43′53.28″
5993	475 983,57	1 266 718,30	53°7′37.2″	38°43′52.88″
5994	475 989,37	1 266 712,99	53°7′37.38″	38°43′52.6″
5995	475 996,14	1 266 706,73	53°7′37.6″	38°43′52.26″
5996	476 001,26	1 266 696,12	53°7′37.77″	38°43′51.69″
5997	476 004,10	1 266 675,74	53°7′37.87″	38°43′50.6″
5998	476 006,64	1 266 654,72	53°7′37.95″	38°43′49.47″
5999	476 010,96	1 266 627,57	53°7′38.09″	38°43′48.01″

6000	476 014,94	1 266 602,84	53°7′38.22″	38°43′46.68″
6001	476 018,48	1 266 579,92	53°7′38.34″	38°43′45.44″
6002	476 021,85	1 266 559,53	53°7′38.45″	38°43′44.35″
6003	476 023,75	1 266 545,66	53°7′38.52″	38°43′43.6″
6004	476 024,42	1 266 536,77	53°7′38.54″	38°43′43.13″
6005	476 023,86	1 266 526,19	53°7′38.52″	38°43′42.56″
6006	476 023,66	1 266 518,67	53°7′38.52″	38°43′42.15″
6007	476 023,63	1 266 510,73	53°7′38.52″	38°43′41.72″
6008	476 025,30	1 266 503,03	53°7′38.57″	38°43′41.31″
6009	476 028,88	1 266 497,49	53°7′38.69″	38°43′41.01″
6010	476 032,08	1 266 490,44	53°7′38.79″	38°43′40.64″
6011	476 033,58	1 266 476,83	53°7′38.84″	38°43′39.9″
6012	476 033,03	1 266 457,89	53°7′38.83″	38°43′38.88″
6013	476 030,81	1 266 440,33	53°7′38.76″	38°43′37.94″
6014	476 028,68	1 266 421,93	53°7′38.69″	38°43′36.95″
6015	476 025,17	1 266 402,89	53°7′38.58″	38°43′35.93″
6016	476 021,67	1 266 383,85	53°7′38.47″	38°43′34.9″
6017	476 016,92	1 266 365,34	53°7′38.31″	38°43′33.9″
6018	476 013,88	1 266 346,30	53°7′38.22″	38°43′32.88″
6019	476 011,19	1 266 332,55	53°7′38.13″	38°43′32.14″
6020	476 009,62	1 266 319,06	53°7′38.08″	38°43′31.41″
6021	476 009,05	1 266 307,69	53°7′38.07″	38°43′30.8″
6022	476 007,07	1 266 300,71	53°7′38″	38°43′30.43″
6023	476 006,00	1 266 297,00	53°7′37.97″	38°43′30.23″
6024	476 007,15	1 266 291,82	53°7′38.01″	38°43′29.95″
6025	476 009,78	1 266 286,25	53°7′38.09″	38°43′29.65″
6026	476 014,79	1 266 280,42	53°7′38.25″	38°43′29.34″
6027	476 019,79	1 266 274,58	53°7′38.42″	38°43′29.02″
6028	476 024,00	1 266 265,84	53°7′38.55″	38°43′28.55″
6029	476 025,55	1 266 254,98	53°7′38.61″	38°43′27.97″
6030	476 023,30	1 266 245,62	53°7′38.53″	38°43′27.47″
6031	476 018,85	1 266 226,96	53°7′38.39″	38°43′26.46″
6032	476 011,36	1 266 202,11	53°7′38.15″	38°43′25.13″
6033	476 007,08	1 266 188,37	53°7′38.02″	38°43′24.39″
6034	476 001,36	1 266 173,20	53°7′37.83″	38°43′23.57″
6035	475 993,92	1 266 163,17	53°7′37.59″	38°43′23.03″
6036	475 987,03	1 266 157,90	53°7′37.37″	38°43′22.74″
6037	475 970,06	1 266 148,43	53°7′36.82″	38°43′22.23″
6038	475 959,30	1 266 140,37	53°7′36.48″	38°43′21.8″
6039	475 949,37	1 266 131,03	53°7′36.15″	38°43′21.29″
6040	475 940,33	1 266 118,89	53°7′35.86″	38°43′20.64″
6041	475 935,91	1 266 108,43	53°7′35.72″	38°43′20.07″
6042	475 933,92	1 266 099,33	53°7′35.66″	38°43′19.58″
6043	475 928,16	1 266 085,97	53°7′35.47″	38°43′18.86″

6044	475 919,38	1 266 071,71	53°7′35.19″	38°43′18.1″
6045	475 915,92	1 266 063,25	53°7′35.08″	38°43′17.64″
6046	475 915,78	1 266 053,88	53°7′35.08″	38°43′17.14″
6047	475 913,65	1 266 049,66	53°7′35.01″	38°43′16.91″
6048	475 909,51	1 266 046,08	53°7′34.87″	38°43′16.72″
6049	475 904,73	1 266 039,74	53°7′34.72″	38°43′16.37″
6050	475 902,59	1 266 032,60	53°7′34.65″	38°43′15.99″
6051	475 902,16	1 266 023,87	53°7′34.64″	38°43′15.52″
6052	475 902,65	1 266 012,76	53°7′34.66″	38°43′14.92″
6053	475 908,20	1 266 000,46	53°7′34.84″	38°43′14.26″
6054	475 911,85	1 265 985,63	53°7′34.96″	38°43′13.47″
6055	475 917,10	1 265 973,97	53°7′35.13″	38°43′12.84″
6056	475 919,73	1 265 967,61	53°7′35.21″	38°43′12.5″
6057	475 920,77	1 265 960,73	53°7′35.25″	38°43′12.13″
6058	475 924,45	1 265 955,96	53°7′35.37″	38°43′11.87″
6059	475 925,50	1 265 951,72	53°7′35.4″	38°43′11.64″
6060	475 923,59	1 265 942,58	53°7′35.34″	38°43′11.15″
6061	475 923,32	1 265 933,21	53°7′35.33″	38°43′10.65″
6062	475 923,81	1 265 921,03	53°7′35.35″	38°43′9.99″
6063	475 924,69	1 265 912,94	53°7′35.38″	38°43′9.56″
6064	475 927,32	1 265 909,23	53°7′35.47″	38°43′9.36″
6065	475 928,51	1 265 901,44	53°7′35.5″	38°43′8.94″
6066	475 926,47	1 265 893,09	53°7′35.44″	38°43′8.49″
6067	475 919,30	1 265 884,91	53°7′35.21″	38°43′8.05″
6068	475 911,48	1 265 873,45	53°7′34.96″	38°43′7.43″
6069	475 902,57	1 265 864,86	53°7′34.67″	38°43′6.97″
6070	475 894,59	1 265 852,71	53°7′34.41″	38°43′6.31″
6071	475 886,07	1 265 836,60	53°7′34.14″	38°43′5.45″
6072	475 879,69	1 265 825,77	53°7′33.93″	38°43′4.86″
6073	475 871,62	1 265 818,55	53°7′33.67″	38°43′4.47″
6074	475 865,25	1 265 814,33	53°7′33.47″	38°43′4.24″
6075	475 852,38	1 265 808,40	53°7′33.05″	38°43′3.92″
6076	475 840,87	1 265 802,24	53°7′32.68″	38°43′3.59″
6077	475 832,00	1 265 797,10	53°7′32.39″	38°43′3.31″
6078	475 822,55	1 265 788,12	53°7′32.09″	38°43′2.83″
6079	475 813,93	1 265 775,47	53°7′31.81″	38°43′2.15″
6080	475 805,42	1 265 761,21	53°7′31.54″	38°43′1.38″
6081	475 783,65	1 265 737,99	53°7′30.84″	38°43′0.13″
6082	475 760,69	1 265 716,25	53°7′30.1″	38°42′58.95″
6083	475 740,66	1 265 699,50	53°7′29.45″	38°42′58.05″
6084	475 722,32	1 265 682,62	53°7′28.86″	38°42′57.14″
6085	475 702,45	1 265 665,23	53°7′28.22″	38°42′56.2″
6086	475 684,65	1 265 650,99	53°7′27.64″	38°42′55.43″
6087	475 663,96	1 265 636,77	53°7′26.97″	38°42′54.66″

6088	475 645,56	1 265 624,94	53°7′26.38″	38°42′54.02″
6089	475 635,49	1 265 620,35	53°7′26.06″	38°42′53.77″
6090	475 625,83	1 265 617,59	53°7′25.74″	38°42′53.62″
6091	475 618,95	1 265 618,41	53°7′25.52″	38°42′53.67″
6092	475 616,45	1 265 623,06	53°7′25.44″	38°42′53.92″
6093	475 614,88	1 265 628,35	53°7′25.39″	38°42′54.2″
6094	475 607,49	1 265 634,20	53°7′25.15″	38°42′54.51″
6095	475 600,08	1 265 634,75	53°7′24.91″	38°42′54.54″
6096	475 592,66	1 265 631,07	53°7′24.67″	38°42′54.34″
6097	475 585,63	1 265 623,81	53°7′24.44″	38°42′53.95″
6098	475 578,34	1 265 621,59	53°7′24.21″	38°42′53.83″
6099	475 572,11	1 265 614,60	53°7′24.01″	38°42′53.45″
6100	475 558,06	1 265 608,03	53°7′23.55″	38°42′53.1″
6101	475 541,90	1 265 601,20	53°7′23.03″	38°42′52.73″
6102	475 522,82	1 265 590,42	53°7′22.41″	38°42′52.14″
6103	475 509,87	1 265 578,86	53°7′22″	38°42′51.52″
6104	475 498,65	1 265 562,18	53°7′21.64″	38°42′50.62″
6105	475 487,40	1 265 542,64	53°7′21.27″	38°42′49.57″
6106	475 476,48	1 265 519,66	53°7′20.92″	38°42′48.33″
6107	475 464,69	1 265 494,96	53°7′20.54″	38°42′47″
6108	475 456,16	1 265 476,47	53°7′20.27″	38°42′46.01″
6109	475 442,25	1 265 448,86	53°7′19.82″	38°42′44.52″
6110	475 429,52	1 265 420,47	53°7′19.41″	38°42′42.99″
6111	475 419,38	1 265 394,57	53°7′19.09″	38°42′41.59″
6112	475 410,90	1 265 369,32	53°7′18.82″	38°42′40.24″
6113	475 403,40	1 265 341,30	53°7′18.58″	38°42′38.73″
6114	475 393,69	1 265 305,75	53°7′18.27″	38°42′36.81″
6115	475 384,13	1 265 273,10	53°7′17.96″	38°42′35.06″
6116	475 373,98	1 265 242,44	53°7′17.64″	38°42′33.41″
6117	475 361,62	1 265 206,37	53°7′17.24″	38°42′31.47″
6118	475 350,22	1 265 177,96	53°7′16.87″	38°42′29.94″
6119	475 340,28	1 265 153,00	53°7′16.55″	38°42′28.59″
6120	475 328,01	1 265 124,99	53°7′16.16″	38°42′27.08″
6121	475 308,30	1 265 083,78	53°7′15.53″	38°42′24.86″
6122	475 284,13	1 265 033,71	53°7′14.75″	38°42′22.17″
6123	475 269,75	1 265 004,66	53°7′14.29″	38°42′20.6″
6124	475 258,02	1 264 978,24	53°7′13.91″	38°42′19.18″
6125	475 244,16	1 264 946,53	53°7′13.47″	38°42′17.47″
6126	475 230,49	1 264 916,82	53°7′13.03″	38°42′15.87″
6127	475 219,11	1 264 892,37	53°7′12.66″	38°42′14.56″
6128	475 204,38	1 264 859,22	53°7′12.19″	38°42′12.77″
6129	475 190,52	1 264 827,52	53°7′11.74″	38°42′11.07″
6130	475 175,40	1 264 796,21	53°7′11.26″	38°42′9.38″
6131	475 160,66	1 264 760,41	53°7′10.78″	38°42′7.45″

6132	475 145,00	1 264 722,22	53°7′10.28″	38°42′5.4″
6133	475 129,53	1 264 684,44	53°7′9.78″	38°42′3.36″
6134	475 114,60	1 264 649,56	53°7′9.3″	38°42′1.48″
6135	475 100,19	1 264 612,04	53°7′8.84″	38°41′59.46″
6136	475 086,86	1 264 580,33	53°7′8.41″	38°41′57.76″
6137	475 072,65	1 264 545,33	53°7′7.96″	38°41′55.87″
6138	475 060,38	1 264 516,26	53°7′7.56″	38°41′54.31″
6139	475 049,53	1 264 493,40	53°7′7.21″	38°41′53.08″
6140	475 040,45	1 264 467,24	53°7′6.92″	38°41′51.67″
6141	475 032,70	1 264 445,04	53°7′6.67″	38°41′50.47″
6142	475 028,67	1 264 426,00	53°7′6.55″	38°41′49.45″
6143	475 025,95	1 264 404,05	53°7′6.46″	38°41′48.27″
6144	475 024,63	1 264 382,10	53°7′6.42″	38°41′47.09″
6145	475 023,51	1 264 364,50	53°7′6.39″	38°41′46.14″
6146	475 023,32	1 264 348,11	53°7′6.38″	38°41′45.26″
6147	475 023,94	1 264 332,62	53°7′6.4″	38°41′44.43″
6148	475 025,55	1 264 321,11	53°7′6.46″	38°41′43.81″
6149	475 024,87	1 264 314,63	53°7′6.43″	38°41′43.46″
6150	475 022,13	1 264 306,96	53°7′6.35″	38°41′43.05″
6151	475 021,57	1 264 298,10	53°7′6.33″	38°41′42.57″
6152	475 023,13	1 264 288,84	53°7′6.38″	38°41′42.07″
6153	475 025,55	1 264 279,04	53°7′6.46″	38°41′41.55″
6154	475 030,34	1 264 267,38	53°7′6.62″	38°41′40.92″
6155	475 036,12	1 264 257,04	53°7′6.8″	38°41′40.37″
6156	475 044,29	1 264 246,17	53°7′7.07″	38°41′39.78″
6157	475 052,98	1 264 233,44	53°7′7.35″	38°41′39.1″
6158	475 059,95	1 264 222,58	53°7′7.58″	38°41′38.52″
6159	475 063,10	1 264 215,69	53°7′7.68″	38°41′38.15″
6160	475 067,85	1 264 210,38	53°7′7.83″	38°41′37.86″
6161	475 071,29	1 264 207,85	53°7′7.95″	38°41′37.73″
6162	475 076,05	1 264 207,43	53°7′8.1″	38°41′37.7″
6163	475 079,49	1 264 210,87	53°7′8.21″	38°41′37.89″
6164	475 084,53	1 264 213,89	53°7′8.37″	38°41′38.05″
6165	475 092,20	1 264 212,54	53°7′8.62″	38°41′37.98″
6166	475 099,06	1 264 206,04	53°7′8.84″	38°41′37.63″
6167	475 107,11	1 264 200,72	53°7′9.11″	38°41′37.35″
6168	475 118,60	1 264 195,40	53°7′9.48″	38°41′37.06″
6169	475 122,82	1 264 190,09	53°7′9.61″	38°41′36.78″
6170	475 128,10	1 264 187,43	53°7′9.79″	38°41′36.64″
6171	475 135,51	1 264 186,87	53°7′10.03″	38°41′36.61″
6172	475 159,49	1 264 175,81	53°7′10.8″	38°41′36.02″
6173	475 181,47	1 264 163,44	53°7′11.51″	38°41′35.36″
6174	475 200,15	1 264 151,33	53°7′12.12″	38°41′34.71″
6175	475 217,37	1 264 139,51	53°7′12.68″	38°41′34.08″

6176	475 232,09	1 264 126,89	53°7′13.15″	38°41′33.4″
6177	475 247,45	1 264 112,95	53°7′13.65″	38°41′32.65″
6178	475 262,21	1 264 095,44	53°7′14.13″	38°41′31.71″
6179	475 278,57	1 264 082,69	53°7′14.66″	38°41′31.03″
6180	475 289,66	1 264 074,19	53°7′15.02″	38°41′30.57″
6181	475 292,29	1 264 069,42	53°7′15.11″	38°41′30.32″
6182	475 296,50	1 264 063,05	53°7′15.24″	38°41′29.98″
6183	475 311,27	1 264 047,66	53°7′15.72″	38°41′29.15″
6184	475 334,54	1 264 024,16	53°7′16.48″	38°41′27.89″
6185	475 359,79	1 263 998,29	53°7′17.3″	38°41′26.5″
6186	475 376,13	1 263 980,24	53°7′17.83″	38°41′25.54″
6187	475 388,24	1 263 960,62	53°7′18.22″	38°41′24.48″
6188	475 401,94	1 263 942,06	53°7′18.67″	38°41′23.49″
6189	475 406,68	1 263 934,63	53°7′18.82″	38°41′23.09″
6190	475 411,42	1 263 928,79	53°7′18.97″	38°41′22.77″
6191	475 417,76	1 263 926,13	53°7′19.18″	38°41′22.63″
6192	475 423,57	1 263 922,94	53°7′19.37″	38°41′22.46″
6193	475 435,18	1 263 912,84	53°7′19.74″	38°41′21.92″
6194	475 451,53	1 263 896,39	53°7′20.28″	38°41′21.04″
6195	475 462,61	1 263 885,77	53°7′20.63″	38°41′20.47″
6196	475 469,46	1 263 877,81	53°7′20.86″	38°41′20.04″
6197	475 475,74	1 263 873,68	53°7′21.06″	38°41′19.82″
6198	475 484,19	1 263 870,74	53°7′21.33″	38°41′19.66″
6199	475 493,77	1 263 867,67	53°7′21.64″	38°41′19.5″
6200	475 502,16	1 263 862,21	53°7′21.92″	38°41′19.21″
6201	475 511,19	1 263 855,98	53°7′22.21″	38°41′18.87″
6202	475 518,58	1 263 848,01	53°7′22.45″	38°41′18.45″
6203	475 524,30	1 263 838,07	53°7′22.63″	38°41′17.91″
6204	475 531,21	1 263 828,39	53°7′22.86″	38°41′17.39″
6205	475 538,27	1 263 822,14	53°7′23.09″	38°41′17.06″
6206	475 552,14	1 263 814,16	53°7′23.54″	38°41′16.63″
6207	475 567,98	1 263 804,58	53°7′24.05″	38°41′16.12″
6208	475 584,36	1 263 795,01	53°7′24.58″	38°41′15.61″
6209	475 603,11	1 263 786,21	53°7′25.19″	38°41′15.14″
6210	475 618,18	1 263 780,87	53°7′25.68″	38°41′14.85″
6211	475 635,88	1 263 774,73	53°7′26.25″	38°41′14.52″
6212	475 653,85	1 263 767,79	53°7′26.83″	38°41′14.15″
6213	475 668,65	1 263 761,13	53°7′27.31″	38°41′13.8″
6214	475 684,49	1 263 751,29	53°7′27.82″	38°41′13.27″
6215	475 704,56	1 263 739,05	53°7′28.47″	38°41′12.62″
6216	475 720,20	1 263 728,28	53°7′28.98″	38°41′12.04″
6217	475 739,20	1 263 713,94	53°7′29.6″	38°41′11.27″
6218	475 760,97	1 263 696,67	53°7′30.3″	38°41′10.35″
6219	475 791,74	1 263 677,25	53°7′31.3″	38°41′9.31″

6220	475 817,74	1 263 661,43	53°7′32.14″	38°41′8.46″
6221	475 846,51	1 263 638,71	53°7′33.08″	38°41′7.24″
6222	475 868,35	1 263 621,57	53°7′33.78″	38°41′6.32″
6223	475 882,39	1 263 607,64	53°7′34.24″	38°41′5.58″
6224	475 891,55	1 263 596,62	53°7′34.54″	38°41′4.99″
6225	475 901,50	1 263 587,07	53°7′34.86″	38°41′4.47″
6226	475 912,66	1 263 577,24	53°7′35.22″	38°41′3.95″
6227	475 919,76	1 263 564,25	53°7′35.45″	38°41′3.25″
6228	475 923,88	1 263 552,60	53°7′35.59″	38°41′2.62″
6229	475 931,20	1 263 542,52	53°7′35.82″	38°41′2.08″
6230	475 942,56	1 263 538,25	53°7′36.19″	38°41′1.85″
6231	475 962,66	1 263 534,74	53°7′36.84″	38°41′1.67″
6232	475 983,80	1 263 526,74	53°7′37.53″	38°41′1.24″
6233	476 000,09	1 263 512,79	53°7′38.06″	38°41′0.49″
6234	476 022,25	1 263 491,55	53°7′38.77″	38°40′59.35″
6235	476 047,56	1 263 465,01	53°7′39.59″	38°40′57.93″
6236	476 066,01	1 263 443,78	53°7′40.19″	38°40′56.79″
6237	476 083,93	1 263 420,97	53°7′40.78″	38°40′55.57″
6238	476 101,84	1 263 397,63	53°7′41.36″	38°40′54.32″
6239	476 115,53	1 263 376,95	53°7′41.8″	38°40′53.21″
6240	476 133,43	1 263 347,25	53°7′42.38″	38°40′51.61″
6241	476 150,27	1 263 318,10	53°7′42.93″	38°40′50.05″
6242	476 163,94	1 263 292,12	53°7′43.38″	38°40′48.65″
6243	476 180,58	1 263 263,63	53°7′43.92″	38°40′47.12″
6244	476 194,06	1 263 239,51	53°7′44.35″	38°40′45.83″
6245	476 210,91	1 263 211,53	53°7′44.9″	38°40′44.32″
6246	476 227,60	1 263 179,21	53°7′45.44″	38°40′42.59″
6247	476 243,78	1 263 147,90	53°7′45.97″	38°40′40.91″
6248	476 258,53	1 263 118,23	53°7′46.45″	38°40′39.31″
6249	476 269,05	1 263 093,86	53°7′46.79″	38°40′38″
6250	476 282,39	1 263 064,72	53°7′47.23″	38°40′36.44″
6251	476 292,63	1 263 038,76	53°7′47.56″	38°40′35.04″
6252	476 300,74	1 263 012,27	53°7′47.82″	38°40′33.62″
6253	476 308,73	1 262 986,32	53°7′48.09″	38°40′32.22″
6254	476 315,79	1 262 960,37	53°7′48.32″	38°40′30.83″
6255	476 323,37	1 262 932,82	53°7′48.56″	38°40′29.35″
6256	476 327,79	1 262 907,94	53°7′48.71″	38°40′28.01″
6257	476 331,55	1 262 884,64	53°7′48.83″	38°40′26.76″
6258	476 334,18	1 262 861,48	53°7′48.92″	38°40′25.51″
6259	476 335,95	1 262 835,55	53°7′48.98″	38°40′24.12″
6260	476 335,01	1 262 809,75	53°7′48.95″	38°40′22.73″
6261	476 334,49	1 262 807,13	53°7′48.93″	38°40′22.59″

Приложение 11
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	476270,59	1262853,62	53°7′46.86″	38°40′25.08″
2	476268,19	1262887,5	53°7′46.78″	38°40′26.9″
3	476263,34	1262918,72	53°7′46.62″	38°40′28.58″
4	476253,9	1262953,67	53°7′46.31″	38°40′30.46″
5	476242,34	1262987,56	53°7′45.94″	38°40′32.28″
6	476227,75	1263023,62	53°7′45.46″	38°40′34.22″
7	476210,95	1263062,31	53°7′44.92″	38°40′36.3″
8	476197,29	1263092,52	53°7′44.47″	38°40′37.92″

9	476180,87	1263128,02	53°7′43.94″	38°40′39.83″
10	476164,7	1263160,36	53°7′43.41″	38°40′41.56″
11	476146,49	1263193,36	53°7′42.82″	38°40′43.34″
12	476131,23	1263220,92	53°7′42.32″	38°40′44.82″
13	476108,13	1263258,97	53°7′41.57″	38°40′46.86″
14	476089,19	1263289,72	53°7′40.96″	38°40′48.51″
15	476071,31	1263323,65	53°7′40.38″	38°40′50.33″
16	476053,54	1263351,75	53°7′39.8″	38°40′51.84″
17	476033,86	1263382,64	53°7′39.16″	38°40′53.5″
18	476015,42	1263407,57	53°7′38.56″	38°40′54.84″
19	476002,24	1263421,37	53°7′38.13″	38°40′55.58″
20	475988,78	1263432	53°7′37.7″	38°40′56.15″
21	475975,33	1263447,12	53°7′37.26″	38°40′56.96″
22	475961,83	1263463,7	53°7′36.82″	38°40′57.85″
23	475952,59	1263470,08	53°7′36.52″	38°40′58.19″
24	475936,73	1263474,63	53°7′36.01″	38°40′58.43″
25	475929,62	1263484,71	53°7′35.78″	38°40′58.97″
26	475905,59	1263498,81	53°7′35″	38°40′59.73″
27	475887,38	1263513,95	53°7′34.41″	38°41′0.54″
28	475862,04	1263532,29	53°7′33.59″	38°41′1.52″
29	475844,29	1263545,45	53°7′33.01″	38°41′2.23″
30	475825,34	1263558,88	53°7′32.4″	38°41′2.95″
31	475813,28	1263570,42	53°7′32.01″	38°41′3.56″
32	475802,08	1263582,1	53°7′31.64″	38°41′4.19″
33	475786,51	1263595,64	53°7′31.14″	38°41′4.92″
34	475765,79	1263611,32	53°7′30.47″	38°41′5.76″
35	475731,8	1263635,11	53°7′29.37″	38°41′7.03″
36	475706,13	1263653,85	53°7′28.53″	38°41′8.04″
37	475683,15	1263666,1	53°7′27.79″	38°41′8.69″
38	475663,66	1263672,52	53°7′27.16″	38°41′9.03″
39	475648,46	1263677,86	53°7′26.67″	38°41′9.32″
40	475636,58	1263685,17	53°7′26.28″	38°41′9.71″
41	475624,96	1263693,15	53°7′25.9″	38°41′10.14″
42	475615,98	1263696,88	53°7′25.61″	38°41′10.34″
43	475605,42	1263703,8	53°7′25.27″	38°41′10.71″
44	475596,25	1263710,83	53°7′24.97″	38°41′11.08″
45	475579,54	1263719,23	53°7′24.43″	38°41′11.53″
46	475551,01	1263734,14	53°7′23.51″	38°41′12.33″
47	475533,65	1263743,31	53°7′22.95″	38°41′12.82″
48	475517,01	1263752,63	53°7′22.41″	38°41′13.32″
49	475501,36	1263761,82	53°7′21.9″	38°41′13.81″
50	475482,88	1263774,05	53°7′21.3″	38°41′14.46″

51	475467,57	1263783,61	53°7′20.8″	38°41′14.98″
52	475452,78	1263793,72	53°7′20.32″	38°41′15.52″
53	475446,98	1263799,03	53°7′20.14″	38°41′15.8″
54	475435,37	1263808,07	53°7′19.76″	38°41′16.29″
55	475421,12	1263820,81	53°7′19.3″	38°41′16.97″
56	475414,27	1263830,89	53°7′19.08″	38°41′17.51″
57	475407,69	1263839,9	53°7′18.86″	38°41′17.99″
58	475393,71	1263852,66	53°7′18.41″	38°41′18.68″
59	475385,07	1263858,36	53°7′18.13″	38°41′18.98″
60	475377,08	1263864,34	53°7′17.87″	38°41′19.3″
61	475370,03	1263873,76	53°7′17.64″	38°41′19.81″
62	475362,93	1263885,95	53°7′17.41″	38°41′20.46″
63	475355,76	1263899,35	53°7′17.18″	38°41′21.18″
64	475346,36	1263915,64	53°7′16.87″	38°41′22.06″
65	475334,17	1263932,75	53°7′16.48″	38°41′22.98″
66	475319,41	1263948,15	53°7′16″	38°41′23.8″
67	475300,95	1263966,73	53°7′15.4″	38°41′24.8″
68	475284,06	1263980,01	53°7′14.85″	38°41′25.51″
69	475258,93	1264001,39	53°7′14.03″	38°41′26.65″
70	475234,45	1264022,51	53°7′13.24″	38°41′27.79″
71	475207,54	1264044,29	53°7′12.37″	38°41′28.95″
72	475185,17	1264063,97	53°7′11.64″	38°41′30.01″
73	475163,22	1264084,12	53°7′10.93″	38°41′31.09″
74	475142,11	1264101,13	53°7′10.25″	38°41′32″
75	475126,27	1264113,35	53°7′9.73″	38°41′32.65″
76	475111,09	1264123,58	53°7′9.24″	38°41′33.2″
77	475094,59	1264134,62	53°7′8.71″	38°41′33.79″
78	475075,05	1264147,91	53°7′8.07″	38°41′34.5″
79	475058,03	1264159,47	53°7′7.52″	38°41′35.12″
80	475046,02	1264169,18	53°7′7.13″	38°41′35.64″
81	475030,85	1264181,52	53°7′6.64″	38°41′36.3″
82	475018,58	1264193,61	53°7′6.24″	38°41′36.95″
83	475005,4	1264209,52	53°7′5.81″	38°41′37.81″
84	474992,76	1264227,03	53°7′5.4″	38°41′38.75″
85	474982,76	1264244,52	53°7′5.08″	38°41′39.68″
86	474976,08	1264262	53°7′4.86″	38°41′40.62″
87	474971,11	1264280,01	53°7′4.7″	38°41′41.59″
88	474968,53	1264300,92	53°7′4.61″	38°41′42.71″
89	474967,13	1264317,07	53°7′4.57″	38°41′43.58″
90	474966,64	1264331,36	53°7′4.55″	38°41′44.35″
91	474966,31	1264350,14	53°7′4.54″	38°41′45.36″
92	474965,86	1264373,03	53°7′4.52″	38°41′46.59″

93	474965,36	1264392,33	53°7′4.5″	38°41′47.63″
94	474965,69	1264412,97	53°7′4.51″	38°41′48.74″
95	474966,82	1264432,01	53°7′4.54″	38°41′49.76″
96	474970,84	1264450,25	53°7′4.67″	38°41′50.74″
97	474975,79	1264466,64	53°7′4.83″	38°41′51.63″
98	474981,66	1264482,5	53°7′5.02″	38°41′52.48″
99	474987,53	1264497,3	53°7′5.21″	38°41′53.28″
100	474994,76	1264515,42	53°7′5.44″	38°41′54.25″
101	475002,24	1264535,5	53°7′5.68″	38°41′55.33″
102	475012,73	1264566,81	53°7′6.02″	38°41′57.02″
103	475022	1264593,65	53°7′6.31″	38°41′58.46″
104	475033,04	1264629,19	53°7′6.67″	38°42′0.38″
105	475046,05	1264665,54	53°7′7.09″	38°42′2.33″
106	475054,06	1264687,73	53°7′7.34″	38°42′3.53″
107	475063,48	1264712,7	53°7′7.64″	38°42′4.87″
108	475073,61	1264737,01	53°7′7.97″	38°42′6.18″
109	475084,27	1264762,37	53°7′8.31″	38°42′7.54″
110	475095,48	1264790,91	53°7′8.67″	38°42′9.08″
111	475112,55	1264831,6	53°7′9.22″	38°42′11.27″
112	475133	1264878,51	53°7′9.88″	38°42′13.8″
113	475155,39	1264929,23	53°7′10.6″	38°42′16.53″
114	475170,65	1264962,12	53°7′11.09″	38°42′18.3″
115	475187,87	1264996,71	53°7′11.64″	38°42′20.16″
116	475205,82	1265037,14	53°7′12.22″	38°42′22.34″
117	475220,75	1265070,43	53°7′12.7″	38°42′24.13″
118	475235,42	1265107,96	53°7′13.17″	38°42′26.15″
119	475247,98	1265145,49	53°7′13.57″	38°42′28.17″
120	475262,13	1265184,6	53°7′14.02″	38°42′30.28″
121	475275,74	1265219,48	53°7′14.46″	38°42′32.16″
122	475289,26	1265250,53	53°7′14.89″	38°42′33.83″
123	475300,66	1265276,02	53°7′15.26″	38°42′35.2″
124	475308,8	1265297,69	53°7′15.52″	38°42′36.37″
125	475319,48	1265326,23	53°7′15.86″	38°42′37.9″
126	475329,11	1265356,89	53°7′16.17″	38°42′39.55″
127	475338,45	1265383,32	53°7′16.47″	38°42′40.98″
128	475347,01	1265410,81	53°7′16.75″	38°42′42.46″
129	475357,95	1265440,93	53°7′17.1″	38°42′44.08″
130	475369,89	1265470,4	53°7′17.48″	38°42′45.66″
131	475382,15	1265500	53°7′17.87″	38°42′47.26″
132	475400,61	1265538,16	53°7′18.47″	38°42′49.31″
133	475415,52	1265569,33	53°7′18.95″	38°42′50.99″
134	475432,21	1265596,14	53°7′19.48″	38°42′52.44″

135	475441,79	1265612,51	53°7′19.79″	38°42′53.32″
136	475451,17	1265627,95	53°7′20.09″	38°42′54.15″
137	475461,85	1265638,5	53°7′20.44″	38°42′54.72″
138	475475,84	1265646,13	53°7′20.89″	38°42′55.13″
139	475492,52	1265651,63	53°7′21.43″	38°42′55.43″
140	475510,53	1265655,01	53°7′22.01″	38°42′55.62″
141	475528,18	1265652,98	53°7′22.58″	38°42′55.51″
142	475539,34	1265647,78	53°7′22.94″	38°42′55.23″
143	475545,95	1265646,17	53°7′23.16″	38°42′55.15″
144	475563,08	1265645,99	53°7′23.71″	38°42′55.14″
145	475582,67	1265649,1	53°7′24.34″	38°42′55.31″
146	475586,2	1265655,83	53°7′24.46″	38°42′55.67″
147	475584,3	1265662,32	53°7′24.4″	38°42′56.02″
148	475575,92	1265668,03	53°7′24.12″	38°42′56.33″
149	475571,43	1265671,22	53°7′23.98″	38°42′56.5″
150	475573,83	1265675,97	53°7′24.06″	38°42′56.75″
151	475579,05	1265677,15	53°7′24.22″	38°42′56.82″
152	475582,84	1265681,24	53°7′24.35″	38°42′57.04″
153	475583,85	1265688,25	53°7′24.38″	38°42′57.42″
154	475580,19	1265699,38	53°7′24.26″	38°42′58.01″
155	475574,92	1265707,86	53°7′24.09″	38°42′58.47″
156	475568,07	1265716,88	53°7′23.86″	38°42′58.95″
157	475559,42	1265721	53°7′23.58″	38°42′59.17″
158	475549,11	1265722,01	53°7′23.25″	38°42′59.22″
159	475535,35	1265720,28	53°7′22.81″	38°42′59.13″
160	475523,99	1265716,77	53°7′22.44″	38°42′58.94″
161	475505,08	1265709,15	53°7′21.83″	38°42′58.53″
162	475487,57	1265697,56	53°7′21.26″	38°42′57.9″
163	475473,31	1265682,92	53°7′20.8″	38°42′57.11″
164	475466,68	1265677,65	53°7′20.59″	38°42′56.83″
165	475461,65	1265678,72	53°7′20.43″	38°42′56.88″
166	475459,56	1265686,14	53°7′20.36″	38°42′57.28″
167	475463,03	1265694,86	53°7′20.47″	38°42′57.75″
168	475472,6	1265707,79	53°7′20.78″	38°42′58.45″
169	475480,54	1265715,49	53°7′21.03″	38°42′58.86″
170	475491,09	1265719,37	53°7′21.37″	38°42′59.07″
171	475507,76	1265720,9	53°7′21.91″	38°42′59.16″
172	475520,74	1265722,98	53°7′22.33″	38°42′59.27″
173	475536,36	1265726,9	53°7′22.84″	38°42′59.49″
174	475548,29	1265733,47	53°7′23.22″	38°42′59.84″
175	475556,25	1265742,18	53°7′23.48″	38°43′0.31″
176	475562,9	1265753,41	53°7′23.69″	38°43′0.92″

177	475569,29	1265765,56	53°7′23.9″	38°43′1.57″
178	475576,35	1265778,89	53°7′24.13″	38°43′2.29″
179	475586,44	1265789,44	53°7′24.45″	38°43′2.86″
180	475600,75	1265798,39	53°7′24.91″	38°43′3.34″
181	475615,45	1265804,04	53°7′25.39″	38°43′3.65″
182	475630,69	1265811,25	53°7′25.88″	38°43′4.04″
183	475649,38	1265824,03	53°7′26.48″	38°43′4.73″
184	475666,89	1265836,15	53°7′27.05″	38°43′5.38″
185	475681,2	1265844,04	53°7′27.51″	38°43′5.81″
186	475693,26	1265849,15	53°7′27.9″	38°43′6.09″
187	475700,81	1265852,44	53°7′28.14″	38°43′6.27″
188	475708,76	1265856,65	53°7′28.4″	38°43′6.49″
189	475720,94	1265860,31	53°7′28.79″	38°43′6.69″
190	475737,64	1265867,26	53°7′29.33″	38°43′7.07″
191	475756,29	1265876,45	53°7′29.94″	38°43′7.57″
192	475772,63	1265886,73	53°7′30.46″	38°43′8.12″
193	475789,07	1265899,9	53°7′30.99″	38°43′8.83″
194	475800,59	1265912,55	53°7′31.37″	38°43′9.52″
195	475810,7	1265926,81	53°7′31.69″	38°43′10.28″
196	475819,73	1265937,89	53°7′31.98″	38°43′10.88″
197	475830,5	1265945,28	53°7′32.33″	38°43′11.28″
198	475842,79	1265951,57	53°7′32.73″	38°43′11.62″
199	475857,88	1265954,17	53°7′33.21″	38°43′11.76″
200	475862,91	1265954,95	53°7′33.38″	38°43′11.81″
201	475865,31	1265959,97	53°7′33.45″	38°43′12.08″
202	475862,41	1265964,47	53°7′33.36″	38°43′12.32″
203	475850,25	1265965,83	53°7′32.97″	38°43′12.39″
204	475836,74	1265962,97	53°7′32.53″	38°43′12.23″
205	475831,46	1265965,37	53°7′32.36″	38°43′12.36″
206	475830,16	1265973,31	53°7′32.32″	38°43′12.79″
207	475830,72	1265983,1	53°7′32.33″	38°43′13.31″
208	475832,86	1265990,76	53°7′32.4″	38°43′13.73″
209	475836,59	1265996,04	53°7′32.52″	38°43′14.01″
210	475842,94	1265997,87	53°7′32.73″	38°43′14.11″
211	475848,39	1265996,42	53°7′32.9″	38°43′14.03″
212	475850,59	1265990,97	53°7′32.97″	38°43′13.74″
213	475852,96	1265986,99	53°7′33.05″	38°43′13.53″
214	475856,66	1265986,19	53°7′33.17″	38°43′13.49″
215	475860,11	1265988,03	53°7′33.28″	38°43′13.59″
216	475861,07	1265991,62	53°7′33.31″	38°43′13.78″
217	475861,1	1266000,49	53°7′33.31″	38°43′14.26″
218	475864,67	1266008,65	53°7′33.43″	38°43′14.69″

219	475869,62	1266017,52	53°7′33.59″	38°43′15.17″
220	475872,4	1266024,24	53°7′33.68″	38°43′15.53″
221	475874,55	1266036,93	53°7′33.74″	38°43′16.22″
222	475872,74	1266049,11	53°7′33.68″	38°43′16.87″
223	475867,77	1266066,06	53°7′33.52″	38°43′17.78″
224	475863,29	1266077,46	53°7′33.38″	38°43′18.4″
225	475857,79	1266088,31	53°7′33.2″	38°43′18.98″
226	475855,45	1266099,96	53°7′33.12″	38°43′19.6″
227	475857,07	1266110,54	53°7′33.17″	38°43′20.17″
228	475860,28	1266122,44	53°7′33.27″	38°43′20.81″
229	475867,2	1266133,79	53°7′33.5″	38°43′21.43″
230	475873,57	1266140,65	53°7′33.7″	38°43′21.8″
231	475883,91	1266148,29	53°7′34.04″	38°43′22.21″
232	475889,22	1266153,83	53°7′34.21″	38°43′22.51″
233	475896,03	1266164,54	53°7′34.43″	38°43′23.08″
234	475907,28	1266174,67	53°7′34.79″	38°43′23.63″
235	475918,95	1266183,1	53°7′35.17″	38°43′24.09″
236	475930,35	1266187,83	53°7′35.53″	38°43′24.34″
237	475935,39	1266192,31	53°7′35.7″	38°43′24.58″
238	475940,44	1266200,76	53°7′35.86″	38°43′25.04″
239	475944,87	1266213,07	53°7′36″	38°43′25.7″
240	475946,86	1266221,9	53°7′36.06″	38°43′26.18″
241	475954,04	1266232,99	53°7′36.29″	38°43′26.78″
242	475958,84	1266244,35	53°7′36.45″	38°43′27.39″
243	475962,58	1266255,98	53°7′36.57″	38°43′28.01″
244	475965,27	1266268,14	53°7′36.65″	38°43′28.67″
245	475966,36	1266278,46	53°7′36.69″	38°43′29.22″
246	475965,87	1266290,1	53°7′36.67″	38°43′29.85″
247	475964,05	1266300,69	53°7′36.61″	38°43′30.42″
248	475961,7	1266309,7	53°7′36.53″	38°43′30.9″
249	475961,72	1266314,72	53°7′36.53″	38°43′31.17″
250	475964,38	1266319,74	53°7′36.62″	38°43′31.44″
251	475966,41	1266325,18	53°7′36.68″	38°43′31.74″
252	475966,96	1266332,59	53°7′36.7″	38°43′32.13″
253	475965,4	1266340,53	53°7′36.65″	38°43′32.56″
254	475962,25	1266347,42	53°7′36.55″	38°43′32.93″
255	475960,14	1266352,19	53°7′36.48″	38°43′33.19″
256	475959,64	1266359,6	53°7′36.46″	38°43′33.59″
257	475960,74	1266371,24	53°7′36.5″	38°43′34.21″
258	475960,35	1266381,4	53°7′36.48″	38°43′34.76″
259	475960,64	1266389,87	53°7′36.49″	38°43′35.21″
260	475961,35	1266398,22	53°7′36.51″	38°43′35.66″

261	475963,02	1266408,65	53°7′36.57″	38°43′36.22″
262	475965,96	1266418,16	53°7′36.66″	38°43′36.74″
263	475968,1	1266427,41	53°7′36.73″	38°43′37.23″
264	475968,67	1266437,47	53°7′36.75″	38°43′37.77″
265	475968,92	1266446,88	53°7′36.75″	38°43′38.28″
266	475968,45	1266463,82	53°7′36.74″	38°43′39.19″
267	475966,92	1266483,4	53°7′36.68″	38°43′40.24″
268	475966,39	1266511,29	53°7′36.66″	38°43′41.74″
269	475964,63	1266538,29	53°7′36.6″	38°43′43.2″
270	475962,32	1266559,99	53°7′36.53″	38°43′44.36″
271	475958,26	1266583,97	53°7′36.39″	38°43′45.65″
272	475952,43	1266609,5	53°7′36.2″	38°43′47.02″
273	475944,72	1266638,89	53°7′35.95″	38°43′48.6″
274	475936,37	1266674,91	53°7′35.67″	38°43′50.54″
275	475926,95	1266708,8	53°7′35.37″	38°43′52.36″
276	475919,1	1266735,82	53°7′35.11″	38°43′53.81″
277	475912,83	1266757,8	53°7′34.9″	38°43′54.99″
278	475908,62	1266779,4	53°7′34.77″	38°43′56.15″
279	475905	1266805,34	53°7′34.65″	38°43′57.55″
280	475900,84	1266828,11	53°7′34.51″	38°43′58.77″
281	475897,41	1266858,13	53°7′34.39″	38°44′0.38″
282	475893,6	1266879,99	53°7′34.27″	38°44′1.56″
283	475888,04	1266904,46	53°7′34.09″	38°44′2.87″
284	475883,35	1266928,28	53°7′33.93″	38°44′4.15″
285	475879,02	1266950,94	53°7′33.79″	38°44′5.37″
286	475873,97	1266973,3	53°7′33.62″	38°44′6.57″
287	475869,04	1267001,36	53°7′33.46″	38°44′8.08″
288	475862,89	1267034,61	53°7′33.26″	38°44′9.87″
289	475854,83	1267070,44	53°7′32.99″	38°44′11.79″
290	475846,61	1267106,98	53°7′32.72″	38°44′13.76″
291	475836,67	1267141,94	53°7′32.4″	38°44′15.64″
292	475826,83	1267174,95	53°7′32.07″	38°44′17.41″
293	475811,62	1267215,22	53°7′31.58″	38°44′19.57″
294	475792,98	1267253,74	53°7′30.97″	38°44′21.64″
295	475772,48	1267295,08	53°7′30.3″	38°44′23.86″
296	475751,97	1267332,72	53°7′29.63″	38°44′25.88″
297	475730,91	1267367,71	53°7′28.95″	38°44′27.76″
298	475716,7	1267390,77	53°7′28.49″	38°44′28.99″
299	475699,07	1267415,34	53°7′27.91″	38°44′30.31″
300	475680,62	1267437,09	53°7′27.31″	38°44′31.48″
301	475662,65	1267454,89	53°7′26.73″	38°44′32.43″
302	475643,66	1267474,53	53°7′26.11″	38°44′33.48″

303	475623,63	1267496,82	53°7′25.46″	38°44′34.68″
304	475605,17	1267515,93	53°7′24.86″	38°44′35.7″
305	475583,97	1267539,11	53°7′24.18″	38°44′36.94″
306	475564,74	1267560,5	53°7′23.55″	38°44′38.09″
307	475549,45	1267577,49	53°7′23.06″	38°44′39″
308	475532,31	1267593,95	53°7′22.5″	38°44′39.88″
309	475519,12	1267606,42	53°7′22.07″	38°44′40.55″
310	475501,71	1267621,56	53°7′21.51″	38°44′41.36″
311	475486,67	1267635,11	53°7′21.02″	38°44′42.09″
312	475461,69	1267657,16	53°7′20.21″	38°44′43.27″
313	475435,84	1267680	53°7′19.37″	38°44′44.49″
314	475420,54	1267693,28	53°7′18.87″	38°44′45.2″
315	475403,43	1267707,87	53°7′18.32″	38°44′45.98″
316	475385,71	1267724,61	53°7′17.74″	38°44′46.88″
317	475372,56	1267736,02	53°7′17.31″	38°44′47.49″
318	475359,63	1267745,85	53°7′16.89″	38°44′48.02″
319	475348,77	1267754,37	53°7′16.54″	38°44′48.47″
320	475338,52	1267762,85	53°7′16.21″	38°44′48.93″
321	475329,09	1267770,56	53°7′15.9″	38°44′49.34″
322	475324,74	1267777,32	53°7′15.76″	38°44′49.7″
323	475321,18	1267780,37	53°7′15.65″	38°44′49.87″
324	475316,69	1267781,31	53°7′15.5″	38°44′49.92″
325	475308,23	1267784,52	53°7′15.23″	38°44′50.09″
326	475299,67	1267788,92	53°7′14.95″	38°44′50.32″
327	475287	1267796,9	53°7′14.54″	38°44′50.75″
328	475282,69	1267801,93	53°7′14.4″	38°44′51.02″
329	475277,94	1267805,39	53°7′14.25″	38°44′51.2″
330	475273,18	1267806,86	53°7′14.09″	38°44′51.28″
331	475267,09	1267809,09	53°7′13.89″	38°44′51.4″
332	475257,73	1267815,77	53°7′13.59″	38°44′51.76″
333	475247,77	1267823,08	53°7′13.27″	38°44′52.15″
334	475236,67	1267828,67	53°7′12.91″	38°44′52.45″
335	475226,89	1267832,14	53°7′12.59″	38°44′52.63″
336	475218,18	1267836,67	53°7′12.31″	38°44′52.87″
337	475212,36	1267837,75	53°7′12.12″	38°44′52.93″
338	475204,7	1267842,01	53°7′11.87″	38°44′53.16″
339	475191,76	1267848,4	53°7′11.45″	38°44′53.5″
340	475175,12	1267857,18	53°7′10.91″	38°44′53.97″
341	475153,98	1267866,78	53°7′10.23″	38°44′54.48″
342	475136,48	1267874,45	53°7′9.66″	38°44′54.89″
343	475118,05	1267882,51	53°7′9.06″	38°44′55.32″
344	475104,51	1267887,31	53°7′8.63″	38°44′55.57″

345	475092,02	1267892,51	53°7′8.22″	38°44′55.85″
346	475075,13	1267897,61	53°7′7.67″	38°44′56.12″
347	475064,07	1267902,79	53°7′7.32″	38°44′56.4″
348	475049,76	1267907,75	53°7′6.85″	38°44′56.66″
349	475038,66	1267911,49	53°7′6.49″	38°44′56.86″
350	475017,52	1267920,02	53°7′5.81″	38°44′57.31″
351	475008	1267922,17	53°7′5.5″	38°44′57.43″
352	475001,1	1267922,71	53°7′5.28″	38°44′57.46″
353	474996,34	1267923,91	53°7′5.12″	38°44′57.52″
354	474989,83	1267927,26	53°7′4.91″	38°44′57.7″
355	474981,05	1267932,31	53°7′4.63″	38°44′57.97″
356	474972,06	1267935,52	53°7′4.34″	38°44′58.14″
357	474948,84	1267941,8	53°7′3.58″	38°44′58.47″
358	474924,71	1267946,5	53°7′2.8″	38°44′58.72″
359	474907,26	1267950,27	53°7′2.24″	38°44′58.92″
360	474891,14	1267954,02	53°7′1.72″	38°44′59.12″
361	474878,45	1267956,97	53°7′1.3″	38°44′59.27″
362	474869,46	1267958,86	53°7′1.01″	38°44′59.37″
363	474857,56	1267961,01	53°7′0.63″	38°44′59.49″
364	474845,92	1267962,64	53°7′0.25″	38°44′59.57″
365	474831,11	1267963,48	53°6′59.77″	38°44′59.61″
366	474813,64	1267963,54	53°6′59.21″	38°44′59.61″
367	474799,36	1267964,64	53°6′58.75″	38°44′59.67″
368	474776,37	1267966,85	53°6′58″	38°44′59.78″
369	474750,96	1267969,03	53°6′57.18″	38°44′59.9″
370	474735,88	1267970,14	53°6′56.69″	38°44′59.95″
371	474714,18	1267970,74	53°6′55.99″	38°44′59.98″
372	474690,63	1267970,29	53°6′55.23″	38°44′59.95″
373	474662,08	1267968,81	53°6′54.3″	38°44′59.87″
374	474643	1267966,48	53°6′53.69″	38°44′59.74″
375	474621,56	1267964,96	53°6′52.99″	38°44′59.65″
376	474611,24	1267963,67	53°6′52.66″	38°44′59.58″
377	474602,5	1267961,05	53°6′52.38″	38°44′59.44″
378	474596,14	1267957,9	53°6′52.17″	38°44′59.27″
379	474588,45	1267953,16	53°6′51.92″	38°44′59.01″
380	474578,65	1267949,22	53°6′51.61″	38°44′58.8″
381	474565,67	1267946,09	53°6′51.19″	38°44′58.63″
382	474542,63	1267937,7	53°6′50.44″	38°44′58.17″
383	474509,53	1267924,86	53°6′49.37″	38°44′57.47″
384	474488,87	1267915,93	53°6′48.71″	38°44′56.99″
385	474471,88	1267908,03	53°6′48.16″	38°44′56.56″
386	474450,68	1267896,99	53°6′47.47″	38°44′55.96″

387	474432,69	1267888,59	53°6’46.89”	38°44’55.51”
388	474417,03	1267881,75	53°6’46.39”	38°44’55.14”
389	474403,52	1267875,98	53°6’45.95”	38°44’54.82”
390	474388,15	1267870,47	53°6’45.45”	38°44’54.53”
391	474378,61	1267865,74	53°6’45.15”	38°44’54.27”
392	474365,89	1267857,84	53°6’44.74”	38°44’53.84”
393	474351,05	1267850,22	53°6’44.26”	38°44’53.43”
394	474332,23	1267841,81	53°6’43.65”	38°44’52.97”
395	474314,22	1267834,2	53°6’43.07”	38°44’52.56”
396	474299,91	1267828,16	53°6’42.61”	38°44’52.23”
397	474287,26	1267823,84	53°6’42.2”	38°44’52”
398	474276,93	1267820,56	53°6’41.86”	38°44’51.82”
399	474266,28	1267818,74	53°6’41.52”	38°44’51.72”
400	474257,81	1267818,24	53°6’41.24”	38°44’51.69”
401	474244,31	1267815,91	53°6’40.81”	38°44’51.56”
402	474231,88	1267811,46	53°6’40.41”	38°44’51.32”
403	474218,11	1267807,27	53°6’39.96”	38°44’51.09”
404	474208,61	1267803,32	53°6’39.65”	38°44’50.88”
405	474197,41	1267797,54	53°6’39.29”	38°44’50.57”
406	474190,55	1267795,72	53°6’39.07”	38°44’50.47”
407	474181,59	1267794,28	53°6’38.78”	38°44’50.39”
408	474168,35	1267789,56	53°6’38.35”	38°44’50.13”
409	474150,29	1267782,1	53°6’37.77”	38°44’49.73”
410	474133,91	1267775,65	53°6’37.24”	38°44’49.38”
411	474117,75	1267769,88	53°6’36.72”	38°44’49.06”
412	474100,49	1267764,27	53°6’36.16”	38°44’48.76”
413	474081,07	1267757,97	53°6’35.53”	38°44’48.42”
414	474062,79	1267750,88	53°6’34.94”	38°44’48.03”
415	474054,93	1267746,95	53°6’34.69”	38°44’47.82”
416	474046,55	1267741,15	53°6’34.42”	38°44’47.51”
417	474041,14	1267736,94	53°6’34.25”	38°44’47.28”
418	474036,21	1267734,56	53°6’34.09”	38°44’47.15”
419	474029,06	1267732,12	53°6’33.86”	38°44’47.02”
420	474018,99	1267729,59	53°6’33.53”	38°44’46.88”
421	474008,07	1267726,19	53°6’33.18”	38°44’46.69”
422	473995,48	1267720,67	53°6’32.77”	38°44’46.39”
423	473987,27	1267716,6	53°6’32.51”	38°44’46.17”
424	473981,57	1267715,16	53°6’32.32”	38°44’46.1”
425	473976,51	1267715,46	53°6’32.16”	38°44’46.11”
426	473972,58	1267714,4	53°6’32.03”	38°44’46.05”
427	473967,93	1267709,25	53°6’31.88”	38°44’45.78”
428	473959,38	1267703,06	53°6’31.6”	38°44’45.44”

429	473946,85	1267697,02	53°6′31.2″	38°44′45.11″
430	473932,61	1267691,25	53°6′30.74″	38°44′44.8″
431	473919,3	1267684,67	53°6′30.31″	38°44′44.44″
432	473908,76	1267679,95	53°6′29.97″	38°44′44.19″
433	473896,04	1267673,9	53°6′29.56″	38°44′43.86″
434	473885,97	1267668,91	53°6′29.23″	38°44′43.59″
435	473875,27	1267664,46	53°6′28.89″	38°44′43.35″
436	473867,32	1267662,37	53°6′28.63″	38°44′43.24″
437	473855,38	1267658,69	53°6′28.25″	38°44′43.04″
438	473845,04	1267652,9	53°6′27.91″	38°44′42.72″
439	473835,52	1267645,01	53°6′27.6″	38°44′42.3″
440	473825,71	1267638,41	53°6′27.29″	38°44′41.94″
441	473814,32	1267633,16	53°6′26.92″	38°44′41.65″
442	473797,89	1267626,33	53°6′26.39″	38°44′41.28″
443	473784,97	1267619,23	53°6′25.97″	38°44′40.9″
444	473765,89	1267607,92	53°6′25.36″	38°44′40.29″
445	473752,1	1267600,29	53°6′24.91″	38°44′39.88″
446	473737,66	1267592,53	53°6′24.45″	38°44′39.46″
447	473722,42	1267585,7	53°6′23.95″	38°44′39.09″
448	473699,24	1267575,33	53°6′23.2″	38°44′38.52″
449	473681,67	1267565,46	53°6′22.64″	38°44′37.99″
450	473661,27	1267555,21	53°6′21.98″	38°44′37.43″
451	473640,07	1267544,96	53°6′21.29″	38°44′36.88″
452	473616,61	1267534,6	53°6′20.54″	38°44′36.32″
453	473602,08	1267527,22	53°6′20.07″	38°44′35.92″
454	473587,23	1267518,81	53°6′19.59″	38°44′35.46″
455	473575,67	1267512,89	53°6′19.21″	38°44′35.14″
456	473569,31	1267510	53°6′19.01″	38°44′34.99″
457	473560,9	1267508,18	53°6′18.74″	38°44′34.89″
458	473553,01	1267505,7	53°6′18.48″	38°44′34.75″
459	473542,89	1267500,43	53°6′18.16″	38°44′34.47″
460	473532,28	1267493,06	53°6′17.81″	38°44′34.07″
461	473519,56	1267485,95	53°6′17.4″	38°44′33.68″
462	473504,18	1267478,33	53°6′16.91″	38°44′33.27″
463	473486,43	1267469,13	53°6′16.33″	38°44′32.77″
464	473469,6	1267461,25	53°6′15.79″	38°44′32.35″
465	473449,19	1267449,67	53°6′15.13″	38°44′31.72″
466	473427,98	1267436,25	53°6′14.45″	38°44′31″
467	473408,36	1267422,55	53°6′13.81″	38°44′30.26″
468	473389,25	1267407	53°6′13.2″	38°44′29.42″
469	473370,28	1267389,6	53°6′12.59″	38°44′28.48″
470	473344,8	1267365,61	53°6′11.76″	38°44′27.18″

471	473325,02	1267344,51	53°6’11.13”	38°44’26.04”
472	473303,77	1267319,97	53°6’10.44”	38°44’24.72”
473	473284,38	1267295,69	53°6’9.82”	38°44’23.41”
474	473268,62	1267274,33	53°6’9.31”	38°44’22.26”
475	473251,1	1267249,71	53°6’8.75”	38°44’20.93”
476	473236,18	1267225,43	53°6’8.27”	38°44’19.63”
477	473219	1267197,99	53°6’7.71”	38°44’18.15”
478	473203,55	1267172,92	53°6’7.22”	38°44’16.8”
479	473190,49	1267150,22	53°6’6.8”	38°44’15.58”
480	473173,97	1267123,03	53°6’6.27”	38°44’14.11”
481	473159,85	1267098,75	53°6’5.81”	38°44’12.8”
482	473144,66	1267073,94	53°6’5.32”	38°44’11.47”
483	473128,69	1267051,78	53°6’4.81”	38°44’10.27”
484	473113,67	1267034,12	53°6’4.33”	38°44’9.32”
485	473095,87	1267015,94	53°6’3.75”	38°44’8.34”
486	473079,4	1267000,4	53°6’3.22”	38°44’7.5”
487	473063,33	1266985,91	53°6’2.7”	38°44’6.72”
488	473049,92	1266975,12	53°6’2.27”	38°44’6.14”
489	473033,19	1266964,47	53°6’1.73”	38°44’5.56”
490	473020,22	1266957,52	53°6’1.31”	38°44’5.19”
491	473005,38	1266953,34	53°6’0.83”	38°44’4.96”
492	472989,24	1266953,41	53°6’0.31”	38°44’4.96”
493	472972,06	1266956,66	53°5’59.75”	38°44’5.13”
494	472953,56	1266961,76	53°5’59.15”	38°44’5.4”
495	472924,23	1266970,09	53°5’58.2”	38°44’5.84”
496	472892,24	1266978,16	53°5’57.17”	38°44’6.27”
497	472860	1266986,5	53°5’56.12”	38°44’6.71”
498	472832,25	1266995,34	53°5’55.23”	38°44’7.18”
499	472805,84	1267005,51	53°5’54.37”	38°44’7.73”
500	472774,14	1267018,34	53°5’53.34”	38°44’8.41”
501	472744,02	1267028,52	53°5’52.37”	38°44’8.95”
502	472718,36	1267038,38	53°5’51.54”	38°44’9.48”
503	472695,12	1267047,47	53°5’50.78”	38°44’9.96”
504	472673,99	1267056,55	53°5’50.1”	38°44’10.44”
505	472651,57	1267065,42	53°5’49.37”	38°44’10.92”
506	472626,75	1267076,63	53°5’48.57”	38°44’11.51”
507	472600,87	1267088,91	53°5’47.73”	38°44’12.17”
508	472588,99	1267095,05	53°5’47.35”	38°44’12.5”
509	472576,32	1267103,57	53°5’46.94”	38°44’12.95”
510	472563,4	1267114,21	53°5’46.52”	38°44’13.52”
511	472553,91	1267121,39	53°5’46.21”	38°44’13.91”
512	472544,94	1267128,83	53°5’45.92”	38°44’14.3”

513	472536,23	1267133,1	53°5’45.63”	38°44’14.53”
514	472528,3	1267134,46	53°5’45.38”	38°44’14.6”
515	472522,49	1267138,45	53°5’45.19”	38°44’14.82”
516	472519,34	1267144,02	53°5’45.09”	38°44’15.11”
517	472513,8	1267146,96	53°5’44.91”	38°44’15.27”
518	472506,39	1267148,05	53°5’44.67”	38°44’15.33”
519	472497,41	1267150,46	53°5’44.38”	38°44’15.46”
520	472490,28	1267154,99	53°5’44.15”	38°44’15.7”
521	472482,91	1267162,43	53°5’43.91”	38°44’16.1”
522	472472,88	1267170,15	53°5’43.58”	38°44’16.51”
523	472469,21	1267178,36	53°5’43.46”	38°44’16.95”
524	472471,29	1267185,76	53°5’43.53”	38°44’17.35”
525	472475,29	1267191,57	53°5’43.66”	38°44’17.66”
526	472473,19	1267195,28	53°5’43.59”	38°44’17.86”
527	472475,59	1267200,03	53°5’43.67”	38°44’18.12”
528	472480,96	1267204,24	53°5’43.84”	38°44’18.34”
529	472484,15	1267208,2	53°5’43.94”	38°44’18.56”
530	472486,3	1267214,8	53°5’44.01”	38°44’18.91”
531	472490,3	1267221,4	53°5’44.14”	38°44’19.27”
532	472491,38	1267226,69	53°5’44.17”	38°44’19.55”
533	472491,4	1267231,98	53°5’44.17”	38°44’19.84”
534	472496,19	1267239,9	53°5’44.33”	38°44’20.26”
535	472498	1267245,45	53°5’44.39”	38°44’20.56”
536	472494,86	1267252,08	53°5’44.28”	38°44’20.92”
537	472488,91	1267254,61	53°5’44.09”	38°44’21.05”
538	472483,09	1267254,25	53°5’43.9”	38°44’21.03”
539	472477,19	1267252,15	53°5’43.71”	38°44’20.92”
540	472473,48	1267248,73	53°5’43.59”	38°44’20.73”
541	472474,52	1267244,75	53°5’43.63”	38°44’20.52”
542	472477,16	1267243,95	53°5’43.71”	38°44’20.48”
543	472477,74	1267240,51	53°5’43.73”	38°44’20.29”
544	472472,03	1267234,05	53°5’43.55”	38°44’19.94”
545	472467,64	1267229,44	53°5’43.41”	38°44’19.7”
546	472461,55	1267228,4	53°5’43.21”	38°44’19.64”
547	472459,56	1267226,03	53°5’43.14”	38°44’19.51”
548	472458,88	1267221,67	53°5’43.12”	38°44’19.28”
549	472455,56	1267220,23	53°5’43.02”	38°44’19.2”
550	472450,55	1267223,42	53°5’42.85”	38°44’19.37”
551	472445,39	1267224,77	53°5’42.69”	38°44’19.44”
552	472440,24	1267225,45	53°5’42.52”	38°44’19.48”
553	472437,08	1267228,48	53°5’42.42”	38°44’19.64”
554	472433,12	1267232,49	53°5’42.29”	38°44’19.85”

555	472428,66	1267233,79	53°5′42.14″	38°44′19.92″
556	472421,79	1267234,35	53°5′41.92″	38°44′19.95″
557	472418,18	1267233,35	53°5′41.8″	38°44′19.9″
558	472418,3	1267230,04	53°5′41.81″	38°44′19.72″
559	472421,86	1267226,85	53°5′41.92″	38°44′19.55″
560	472421,74	1267223,76	53°5′41.92″	38°44′19.38″
561	472417,53	1267219,33	53°5′41.79″	38°44′19.14″
562	472412,62	1267217,63	53°5′41.63″	38°44′19.05″
563	472411,42	1267214,46	53°5′41.59″	38°44′18.88″
564	472407,97	1267211,3	53°5′41.48″	38°44′18.71″
565	472404,39	1267211,18	53°5′41.36″	38°44′18.7″
566	472401,23	1267212,91	53°5′41.26″	38°44′18.79″
567	472399,53	1267217,81	53°5′41.2″	38°44′19.06″
568	472401,8	1267223,23	53°5′41.28″	38°44′19.35″
569	472402,18	1267228,08	53°5′41.29″	38°44′19.61″
570	472399,01	1267229,68	53°5′41.18″	38°44′19.7″
571	472396,69	1267234,76	53°5′41.11″	38°44′19.97″
572	472395,89	1267242,39	53°5′41.08″	38°44′20.38″
573	472395,92	1267248,9	53°5′41.08″	38°44′20.73″
574	472396,77	1267255,13	53°5′41.11″	38°44′21.06″
575	472397,55	1267259,32	53°5′41.13″	38°44′21.29″
576	472402,36	1267261,99	53°5′41.29″	38°44′21.43″
577	472406,32	1267261,8	53°5′41.42″	38°44′21.42″
578	472408,16	1267257,86	53°5′41.48″	38°44′21.21″
579	472409,7	1267255,57	53°5′41.53″	38°44′21.09″
580	472411,58	1267254,7	53°5′41.59″	38°44′21.04″
581	472414,63	1267254,13	53°5′41.69″	38°44′21.01″
582	472415,15	1267251,61	53°5′41.7″	38°44′20.88″
583	472413,14	1267247,39	53°5′41.64″	38°44′20.65″
584	472409,83	1267245,68	53°5′41.53″	38°44′20.56″
585	472410,34	1267241,18	53°5′41.55″	38°44′20.32″
586	472414,43	1267237,59	53°5′41.68″	38°44′20.12″
587	472420,52	1267238,5	53°5′41.88″	38°44′20.17″
588	472424,99	1267241,74	53°5′42.02″	38°44′20.35″
589	472426,08	1267249,15	53°5′42.06″	38°44′20.75″
590	472423,99	1267254,45	53°5′41.99″	38°44′21.03″
591	472420,86	1267257,68	53°5′41.89″	38°44′21.2″
592	472419,43	1267264,03	53°5′41.84″	38°44′21.54″
593	472421,7	1267269,32	53°5′41.91″	38°44′21.83″
594	472423,18	1267275,53	53°5′41.96″	38°44′22.16″
595	472420,92	1267281,45	53°5′41.89″	38°44′22.48″
596	472417,54	1267286,53	53°5′41.78″	38°44′22.75″

597	472416,75	1267295,22	53°5’41.75”	38°44’23.22”
598	472413,6	1267301,06	53°5’41.65”	38°44’23.53”
599	472409,91	1267305,84	53°5’41.53”	38°44’23.79”
600	472407,57	1267307,47	53°5’41.45”	38°44’23.88”
601	472405,86	1267306,68	53°5’41.4”	38°44’23.83”
602	472404,64	1267302,59	53°5’41.36”	38°44’23.61”
603	472403,04	1267297,57	53°5’41.31”	38°44’23.34”
604	472399,33	1267297,59	53°5’41.19”	38°44’23.34”
605	472395,11	1267300,91	53°5’41.05”	38°44’23.52”
606	472395,41	1267307,92	53°5’41.06”	38°44’23.9”
607	472394,63	1267312,55	53°5’41.03”	38°44’24.15”
608	472391,67	1267315,21	53°5’40.94”	38°44’24.29”
609	472387,37	1267317,35	53°5’40.8”	38°44’24.4”
610	472383,57	1267324,51	53°5’40.67”	38°44’24.79”
611	472376,98	1267330,62	53°5’40.46”	38°44’25.12”
612	472368,79	1267332,64	53°5’40.2”	38°44’25.22”
613	472362,17	1267332,14	53°5’39.98”	38°44’25.19”
614	472357,95	1267335,99	53°5’39.84”	38°44’25.4”
615	472357,32	1267342,21	53°5’39.82”	38°44’25.73”
616	472360,77	1267344,98	53°5’39.93”	38°44’25.88”
617	472362,99	1267347,84	53°5’40.01”	38°44’26.04”
618	472363,01	1267353,13	53°5’40.01”	38°44’26.32”
619	472358,7	1267357,55	53°5’39.87”	38°44’26.56”
620	472352,69	1267359,43	53°5’39.67”	38°44’26.66”
621	472348,66	1267363,34	53°5’39.54”	38°44’26.87”
622	472343,26	1267366,22	53°5’39.37”	38°44’27.02”
623	472334,14	1267367,58	53°5’39.07”	38°44’27.09”
624	472323,42	1267367,36	53°5’38.72”	38°44’27.08”
625	472313,17	1267368,06	53°5’38.39”	38°44’27.11”
626	472303,29	1267369,25	53°5’38.07”	38°44’27.18”
627	472300,34	1267368,18	53°5’37.98”	38°44’27.12”
628	472299,4	1267365,47	53°5’37.95”	38°44’26.97”
629	472297,81	1267363,69	53°5’37.9”	38°44’26.88”
630	472291,47	1267359,49	53°5’37.69”	38°44’26.65”
631	472289,54	1267356,65	53°5’37.63”	38°44’26.5”
632	472287,62	1267355,34	53°5’37.57”	38°44’26.43”
633	472285,5	1267355,21	53°5’37.5”	38°44’26.42”
634	472283,45	1267354,16	53°5’37.43”	38°44’26.36”
635	472282,55	1267352,05	53°5’37.4”	38°44’26.25”
636	472282,37	1267349,8	53°5’37.4”	38°44’26.13”
637	472284,02	1267348,03	53°5’37.45”	38°44’26.03”
638	472285,73	1267346,88	53°5’37.51”	38°44’25.97”

639	472286,09	1267344,76	53°5’37.52”	38°44’25.86”
640	472284,45	1267341,26	53°5’37.47”	38°44’25.67”
641	472284,3	1267336,56	53°5’37.46”	38°44’25.42”
642	472283,92	1267332,2	53°5’37.45”	38°44’25.18”
643	472282,84	1267328,63	53°5’37.42”	38°44’24.99”
644	472279,79	1267326,4	53°5’37.32”	38°44’24.87”
645	472275,89	1267326,01	53°5’37.19”	38°44’24.85”
646	472270,47	1267327,63	53°5’37.02”	38°44’24.93”
647	472264,46	1267330,69	53°5’36.82”	38°44’25.1”
648	472258,33	1267334,42	53°5’36.62”	38°44’25.3”
649	472251,31	1267340,89	53°5’36.39”	38°44’25.64”
650	472240,94	1267352,22	53°5’36.06”	38°44’26.25”
651	472230,4	1267361,53	53°5’35.72”	38°44’26.75”
652	472216,16	1267372,83	53°5’35.25”	38°44’27.35”
653	472210,72	1267378,63	53°5’35.08”	38°44’27.66”
654	472206,42	1267387,03	53°5’34.94”	38°44’28.11”
655	472201,79	1267394,02	53°5’34.79”	38°44’28.49”
656	472194,41	1267401,99	53°5’34.55”	38°44’28.92”
657	472184,39	1267408,38	53°5’34.22”	38°44’29.26”
658	472174,96	1267416,2	53°5’33.92”	38°44’29.68”
659	472166,53	1267423,64	53°5’33.64”	38°44’30.07”
660	472160,22	1267434,51	53°5’33.44”	38°44’30.66”
661	472157,36	1267445,9	53°5’33.34”	38°44’31.27”
662	472156,63	1267462,58	53°5’33.32”	38°44’32.16”
663	472156,15	1267474,48	53°5’33.3”	38°44’32.8”
664	472152,41	1267481,01	53°5’33.18”	38°44’33.15”
665	472147,74	1267487,75	53°5’33.03”	38°44’33.51”
666	472142,2	1267492	53°5’32.85”	38°44’33.74”
667	472135,08	1267495,74	53°5’32.62”	38°44’33.94”
668	472127,69	1267501,86	53°5’32.38”	38°44’34.27”
669	472124,29	1267510,07	53°5’32.27”	38°44’34.71”
670	472124,52	1267518,7	53°5’32.27”	38°44’35.17”
671	472125,09	1267529,28	53°5’32.29”	38°44’35.74”
672	472124,68	1267539,7	53°5’32.27”	38°44’36.3”
673	472120,75	1267550,04	53°5’32.15”	38°44’36.86”
674	472114,96	1267557,21	53°5’31.96”	38°44’37.24”
675	472108,37	1267562,79	53°5’31.74”	38°44’37.54”
676	472100,18	1267566	53°5’31.48”	38°44’37.71”
677	472091,73	1267570,27	53°5’31.21”	38°44’37.94”
678	472083,56	1267577,45	53°5’30.94”	38°44’38.32”
679	472078,32	1267590,7	53°5’30.77”	38°44’39.03”
680	472068,36	1267613,76	53°5’30.44”	38°44’40.27”

681	472057,1	1267641,85	53°5’30.08”	38°44’41.78”
682	472047,71	1267672,32	53°5’29.77”	38°44’43.41”
683	472039,57	1267703,73	53°5’29.5”	38°44’45.1”
684	472028,6	1267737,64	53°5’29.14”	38°44’46.92”
685	472024,38	1267756,02	53°5’29”	38°44’47.91”
686	472021,58	1267783,82	53°5’28.91”	38°44’49.4”
687	472017,17	1267805,27	53°5’28.77”	38°44’50.55”
688	472009,93	1267824,18	53°5’28.53”	38°44’51.57”
689	472007,24	1267835,47	53°5’28.44”	38°44’52.17”
690	472006,84	1267849,39	53°5’28.43”	38°44’52.92”
691	472004,76	1267858,92	53°5’28.36”	38°44’53.43”
692	471999,2	1267873,87	53°5’28.18”	38°44’54.23”
693	471998	1267887	53°5’28.14”	38°44’54.94”
694	471995,36	1267904,31	53°5’28.05”	38°44’55.87”
695	471990,74	1267922,48	53°5’27.9”	38°44’56.84”
696	471984,48	1267943,68	53°5’27.69”	38°44’57.98”
697	471974,55	1267974,94	53°5’27.37”	38°44’59.66”
698	471966,66	1268002,33	53°5’27.11”	38°45’1.13”
699	471959,98	1268032,68	53°5’26.89”	38°45’2.76”
700	471953,73	1268057,05	53°5’26.68”	38°45’4.07”
701	471946,89	1268081,26	53°5’26.46”	38°45’5.37”
702	471939,67	1268111,61	53°5’26.22”	38°45’7”
703	471934,46	1268130,68	53°5’26.05”	38°45’8.02”
704	471931,89	1268150,8	53°5’25.97”	38°45’9.1”
705	471928,79	1268167,22	53°5’25.86”	38°45’9.98”
706	471922,53	1268189,47	53°5’25.66”	38°45’11.18”
707	471917,32	1268209,07	53°5’25.49”	38°45’12.23”
708	471910,53	1268230,79	53°5’25.26”	38°45’13.39”
709	471900,59	1268257,29	53°5’24.94”	38°45’14.82”
710	471894,32	1268276,9	53°5’24.73”	38°45’15.87”
711	471891,28	1268293,16	53°5’24.63”	38°45’16.74”
712	471891,34	1268306,65	53°5’24.63”	38°45’17.47”
713	471900,37	1268315,88	53°5’24.93”	38°45’17.96”
714	471910,44	1268320,07	53°5’25.25”	38°45’18.19”
715	471919,19	1268323,47	53°5’25.53”	38°45’18.38”
716	471922,38	1268327,96	53°5’25.64”	38°45’18.62”
717	471924,81	1268339,85	53°5’25.71”	38°45’19.26”
718	471927	1268357,31	53°5’25.78”	38°45’20.2”
719	471928,93	1268376,35	53°5’25.84”	38°45’21.22”
720	471927,56	1268395,93	53°5’25.8”	38°45’22.27”
721	471926,97	1268411,81	53°5’25.77”	38°45’23.12”
722	471924,38	1268425,05	53°5’25.69”	38°45’23.84”

723	471917,95	1268437,78	53°5’25.48”	38°45’24.52”
724	471911,89	1268444,15	53°5’25.28”	38°45’24.86”
725	471910,33	1268450,77	53°5’25.23”	38°45’25.21”
726	471911,67	1268455,26	53°5’25.27”	38°45’25.46”
727	471913,01	1268459,49	53°5’25.32”	38°45’25.68”
728	471912,64	1268463,54	53°5’25.3”	38°45’25.9”
729	471910,47	1268468,5	53°5’25.23”	38°45’26.17”
730	471901,21	1268483,88	53°5’24.93”	38°45’26.99”
731	471894,69	1268491,72	53°5’24.72”	38°45’27.41”
732	471890,1	1268501,92	53°5’24.57”	38°45’27.96”
733	471882,5	1268519,02	53°5’24.32”	38°45’28.88”
734	471875,81	1268533,63	53°5’24.1”	38°45’29.66”
735	471869,38	1268544,21	53°5’23.9”	38°45’30.23”
736	471857,93	1268559,63	53°5’23.52”	38°45’31.05”
737	471851,62	1268569,71	53°5’23.32”	38°45’31.59”
738	471848,88	1268577,63	53°5’23.23”	38°45’32.02”
739	471848,65	1268586,63	53°5’23.22”	38°45’32.5”
740	471851,6	1268595,08	53°5’23.31”	38°45’32.96”
741	471850,3	1268602,5	53°5’23.27”	38°45’33.36”
742	471845,3	1268608,34	53°5’23.11”	38°45’33.67”
743	471840,22	1268612,68	53°5’22.94”	38°45’33.9”
744	471836,68	1268617,9	53°5’22.83”	38°45’34.18”
745	471834,25	1268623,73	53°5’22.75”	38°45’34.49”
746	471829,79	1268632,75	53°5’22.6”	38°45’34.98”
747	471824,27	1268640,71	53°5’22.42”	38°45’35.4”
748	471816,63	1268649,74	53°5’22.18”	38°45’35.89”
749	471809	1268658,5	53°5’21.93”	38°45’36.36”
750	471800,56	1268664,62	53°5’21.65”	38°45’36.68”
751	471788,68	1268670,75	53°5’21.27”	38°45’37.01”
752	471779,97	1268677,67	53°5’20.99”	38°45’37.38”
753	471774,19	1268686,95	53°5’20.8”	38°45’37.88”
754	471769,74	1268698,62	53°5’20.65”	38°45’38.5”
755	471766,63	1268713,44	53°5’20.55”	38°45’39.3”
756	471764,25	1268729,07	53°5’20.47”	38°45’40.14”
757	471764,05	1268744,41	53°5’20.46”	38°45’40.96”
758	471762,55	1268765,85	53°5’20.41”	38°45’42.11”
759	471759,24	1268796,29	53°5’20.3”	38°45’43.75”
760	471754,86	1268842,64	53°5’20.15”	38°45’46.24”
761	471748,7	1268886,56	53°5’19.95”	38°45’48.6”
762	471742,51	1268926,27	53°5’19.74”	38°45’50.73”
763	471735,72	1268962,55	53°5’19.52”	38°45’52.68”
764	471726,89	1269001,22	53°5’19.23”	38°45’54.75”

765	471721,73	1269033,52	53°5’19.06”	38°45’56.49”
766	471719,8	1269063,42	53°5’18.99”	38°45’58.09”
767	471715,74	1269104,74	53°5’18.85”	38°46’0.31”
768	471710,59	1269138,1	53°5’18.68”	38°46’2.1”
769	471703,85	1269173,05	53°5’18.46”	38°46’3.98”
770	471693,95	1269207,99	53°5’18.14”	38°46’5.86”
771	471679,77	1269250,65	53°5’17.67”	38°46’8.15”
772	471663,56	1269297,29	53°5’17.14”	38°46’10.65”
773	471646,81	1269340,75	53°5’16.59”	38°46’12.98”
774	471629	1269383,69	53°5’16.01”	38°46’15.28”
775	471613,87	1269421,61	53°5’15.52”	38°46’17.32”
776	471602,87	1269448,11	53°5’15.16”	38°46’18.74”
777	471590,24	1269479,63	53°5’14.75”	38°46’20.43”
778	471574,52	1269517,79	53°5’14.23”	38°46’22.48”
779	471562,53	1269545,12	53°5’13.84”	38°46’23.94”
780	471550,99	1269569,51	53°5’13.47”	38°46’25.25”
781	471539,97	1269592,31	53°5’13.11”	38°46’26.47”
782	471531,05	1269610,87	53°5’12.81”	38°46’27.47”
783	471520,63	1269633,38	53°5’12.47”	38°46’28.67”
784	471509,54	1269653,29	53°5’12.11”	38°46’29.74”
785	471500,16	1269673,15	53°5’11.81”	38°46’30.81”
786	471492,82	1269690,12	53°5’11.57”	38°46’31.72”
787	471484,89	1269708,43	53°5’11.31”	38°46’32.7”
788	471480,19	1269722,21	53°5’11.15”	38°46’33.44”
789	471473,57	1269737,56	53°5’10.94”	38°46’34.26”
790	471464,38	1269753,21	53°5’10.64”	38°46’35.1”
791	471456,57	1269769,4	53°5’10.38”	38°46’35.97”
792	471439,79	1269804,93	53°5’9.84”	38°46’37.87”
793	471427,93	1269831,67	53°5’9.45”	38°46’39.31”
794	471416,38	1269854,48	53°5’9.07”	38°46’40.53”
795	471406,95	1269877,27	53°5’8.77”	38°46’41.75”
796	471398,91	1269899,29	53°5’8.5”	38°46’42.93”
797	471387,89	1269923,15	53°5’8.14”	38°46’44.21”
798	471375,3	1269949,13	53°5’7.73”	38°46’45.61”
799	471363,4	1269982,23	53°5’7.34”	38°46’47.38”
800	471350,34	1270023,03	53°5’6.91”	38°46’49.57”
801	471339,92	1270060,11	53°5’6.57”	38°46’51.56”
802	471333,81	1270087,39	53°5’6.37”	38°46’53.03”
803	471329,68	1270110,96	53°5’6.23”	38°46’54.29”
804	471326,86	1270132,4	53°5’6.14”	38°46’55.44”
805	471323,21	1270145,25	53°5’6.02”	38°46’56.13”
806	471319,06	1270165,9	53°5’5.88”	38°46’57.24”

807	471314,62	1270180,21	53°5′5.74″	38°46′58.01″
808	471308,6	1270195,47	53°5′5.54″	38°46′58.83″
809	471300,76	1270219,29	53°5′5.28″	38°47′0.11″
810	471294,75	1270237,05	53°5′5.09″	38°47′1.06″
811	471288,73	1270253,24	53°5′4.89″	38°47′1.93″
812	471283,78	1270271,49	53°5′4.73″	38°47′2.91″
813	471279,12	1270288,9	53°5′4.57″	38°47′3.84″
814	471273,92	1270309,56	53°5′4.4″	38°47′4.95″
815	471267,92	1270331,02	53°5′4.21″	38°47′6.1″
816	471263,76	1270348,76	53°5′4.07″	38°47′7.05″
817	471258,29	1270368,37	53°5′3.89″	38°47′8.11″
818	471253,34	1270387,7	53°5′3.73″	38°47′9.14″
819	471248,4	1270408,1	53°5′3.56″	38°47′10.24″
820	471243,99	1270428,49	53°5′3.42″	38°47′11.33″
821	471239,83	1270447,55	53°5′3.28″	38°47′12.36″
822	471235,66	1270461,86	53°5′3.15″	38°47′13.12″
823	471230,94	1270471,4	53°5′2.99″	38°47′13.63″
824	471227,26	1270479,09	53°5′2.87″	38°47′14.05″
825	471226,24	1270487,83	53°5′2.84″	38°47′14.52″
826	471225,89	1270497,36	53°5′2.82″	38°47′15.03″
827	471223,9	1270508,07	53°5′2.76″	38°47′15.6″
828	471219,5	1270521,46	53°5′2.61″	38°47′16.32″
829	471215,58	1270533,12	53°5′2.49″	38°47′16.95″
830	471210,88	1270546,9	53°5′2.33″	38°47′17.69″
831	471206,69	1270556,97	53°5′2.2″	38°47′18.23″
832	471202,23	1270567,04	53°5′2.05″	38°47′18.77″
833	471197	1270580,56	53°5′1.88″	38°47′19.49″
834	471192,24	1270591,25	53°5′1.72″	38°47′20.06″
835	471186,38	1270605,47	53°5′1.53″	38°47′20.83″
836	471181,74	1270617,13	53°5′1.38″	38°47′21.45″
837	471179,92	1270626	53°5′1.32″	38°47′21.93″
838	471181,4	1270631,55	53°5′1.37″	38°47′22.23″
839	471184,05	1270633,79	53°5′1.45″	38°47′22.35″
840	471183,94	1270638,02	53°5′1.45″	38°47′22.58″
841	471181,11	1270640,82	53°5′1.36″	38°47′22.73″
842	471176,49	1270643,48	53°5′1.21″	38°47′22.87″
843	471171,33	1270644,96	53°5′1.04″	38°47′22.95″
844	471167,38	1270648,41	53°5′0.91″	38°47′23.13″
845	471163,79	1270659,01	53°5′0.79″	38°47′23.7″
846	471156,44	1270673,59	53°5′0.55″	38°47′24.48″
847	471152,76	1270678,64	53°5′0.43″	38°47′24.75″
848	471146,06	1270683,52	53°5′0.22″	38°47′25.01″

849	471142,74	1270688,6	53°5′0.11″	38°47′25.28″
850	471141,71	1270694,56	53°5′0.07″	38°47′25.6″
851	471140,27	1270698,4	53°5′0.03″	38°47′25.81″
852	471137,77	1270701,45	53°4′59.95″	38°47′25.97″
853	471134,01	1270703,45	53°4′59.82″	38°47′26.08″
854	471129,79	1270707,31	53°4′59.69″	38°47′26.29″
855	471124,54	1270716,59	53°4′59.52″	38°47′26.78″
856	471119,55	1270725,74	53°4′59.35″	38°47′27.27″
857	471117,39	1270731,7	53°4′59.28″	38°47′27.59″
858	471113,58	1270737,54	53°4′59.16″	38°47′27.91″
859	471109,49	1270740,73	53°4′59.03″	38°47′28.08″
860	471107,45	1270744,05	53°4′58.96″	38°47′28.25″
861	471106,88	1270748,55	53°4′58.94″	38°47′28.5″
862	471104,91	1270752,79	53°4′58.88″	38°47′28.72″
863	471100,7	1270757,57	53°4′58.74″	38°47′28.98″
864	471093,26	1270765,67	53°4′58.5″	38°47′29.41″
865	471081,41	1270780,01	53°4′58.11″	38°47′30.18″
866	471070,75	1270792,35	53°4′57.77″	38°47′30.84″
867	471059,69	1270806,16	53°4′57.41″	38°47′31.58″
868	471049,56	1270819,17	53°4′57.08″	38°47′32.28″
869	471044,23	1270825,93	53°4′56.9″	38°47′32.64″
870	471042,01	1270831,9	53°4′56.83″	38°47′32.96″
871	471040,58	1270838,39	53°4′56.78″	38°47′33.31″
872	471037,88	1270842,1	53°4′56.69″	38°47′33.51″
873	471031,16	1270848,35	53°4′56.48″	38°47′33.84″
874	471024,54	1270854,95	53°4′56.26″	38°47′34.19″
875	471014,9	1270866,14	53°4′55.95″	38°47′34.79″
876	471002,79	1270880,74	53°4′55.55″	38°47′35.57″
877	470992,52	1270892,43	53°4′55.22″	38°47′36.2″
878	470978,55	1270906,51	53°4′54.77″	38°47′36.95″
879	470965,7	1270918,34	53°4′54.35″	38°47′37.58″
880	470954,47	1270929,33	53°4′53.98″	38°47′38.17″
881	470943,5	1270940,26	53°4′53.63″	38°47′38.76″
882	470933,82	1270949,96	53°4′53.31″	38°47′39.28″
883	470926,37	1270956,21	53°4′53.07″	38°47′39.61″
884	470915,44	1270961,77	53°4′52.72″	38°47′39.91″
885	470901,87	1270964,91	53°4′52.28″	38°47′40.07″
886	470890,76	1270966,01	53°4′51.92″	38°47′40.13″
887	470879,31	1270964,74	53°4′51.55″	38°47′40.06″
888	470873,29	1270963,44	53°4′51.35″	38°47′39.99″
889	470867,45	1270960,42	53°4′51.17″	38°47′39.82″
890	470863,86	1270956,73	53°4′51.05″	38°47′39.62″

891	470861,73	1270951,71	53°4′50.98″	38°47′39.35″
892	470858,67	1270949,21	53°4′50.88″	38°47′39.22″
893	470852,85	1270948,31	53°4′50.69″	38°47′39.17″
894	470845,01	1270949,36	53°4′50.44″	38°47′39.22″
895	470838,04	1270950,75	53°4′50.22″	38°47′39.3″
896	470829,98	1270951,85	53°4′49.95″	38°47′39.35″
897	470823,36	1270951,61	53°4′49.74″	38°47′39.34″
898	470818,99	1270950,57	53°4′49.6″	38°47′39.28″
899	470814,88	1270947,54	53°4′49.47″	38°47′39.12″
900	470809,45	1270946,64	53°4′49.29″	38°47′39.07″
901	470803,63	1270947,33	53°4′49.1″	38°47′39.1″
902	470795,04	1270949,88	53°4′48.82″	38°47′39.24″
903	470786,2	1270954,01	53°4′48.54″	38°47′39.46″
904	470773,85	1270960,15	53°4′48.14″	38°47′39.79″
905	470764,22	1270965,75	53°4′47.83″	38°47′40.08″
906	470759,74	1270969,07	53°4′47.68″	38°47′40.26″
907	470758,78	1270970,6	53°4′47.65″	38°47′40.34″
908	470756,8	1270971,86	53°4′47.58″	38°47′40.41″
909	470752,91	1270973	53°4′47.46″	38°47′40.47″
910	470748,12	1270976,4	53°4′47.3″	38°47′40.65″
911	470735,86	1270985,84	53°4′46.91″	38°47′41.16″
912	470722,17	1270994,89	53°4′46.46″	38°47′41.64″
913	470708,71	1271003,38	53°4′46.02″	38°47′42.09″
914	470698,06	1271009,55	53°4′45.68″	38°47′42.42″
915	470685,52	1271016,74	53°4′45.27″	38°47′42.81″
916	470674,56	1271022,08	53°4′44.92″	38°47′43.09″
917	470667,17	1271026,61	53°4′44.68″	38°47′43.33″
918	470662,37	1271032,18	53°4′44.52″	38°47′43.63″
919	470654,32	1271037,64	53°4′44.26″	38°47′43.92″
920	470651,95	1271040,96	53°4′44.18″	38°47′44.1″
921	470648	1271045,21	53°4′44.05″	38°47′44.33″
922	470643,91	1271048,4	53°4′43.92″	38°47′44.5″
923	470633,95	1271053,21	53°4′43.6″	38°47′44.75″
924	470616,87	1271059,36	53°4′43.05″	38°47′45.08″
925	470601,54	1271064,15	53°4′42.55″	38°47′45.33″
926	470580,14	1271070,63	53°4′41.86″	38°47′45.68″
927	470551,6	1271077,89	53°4′40.93″	38°47′46.06″
928	470537,58	1271080,33	53°4′40.48″	38°47′46.19″
929	470522,77	1271080,92	53°4′40″	38°47′46.22″
930	470503,47	1271084,18	53°4′39.37″	38°47′46.39″
931	470484,17	1271087,17	53°4′38.75″	38°47′46.54″
932	470466,45	1271089,62	53°4′38.18″	38°47′46.67″

933	470440,26	1271091,85	53°4′37.33″	38°47′46.78″
934	470404,56	1271094,91	53°4′36.17″	38°47′46.94″
935	470384,72	1271096,8	53°4′35.53″	38°47′47.04″
936	470362,51	1271098,79	53°4′34.81″	38°47′47.14″
937	470343,99	1271099,62	53°4′34.21″	38°47′47.18″
938	470321,75	1271098,13	53°4′33.49″	38°47′47.09″
939	470310,05	1271098,61	53°4′33.12″	38°47′47.12″
940	470298,48	1271099,81	53°4′32.74″	38°47′47.18″
941	470288,37	1271102,41	53°4′32.41″	38°47′47.31″
942	470280,24	1271106,64	53°4′32.15″	38°47′47.54″
943	470274,31	1271108,42	53°4′31.96″	38°47′47.63″
944	470268,09	1271108,58	53°4′31.76″	38°47′47.64″
945	470263,26	1271107,54	53°4′31.6″	38°47′47.58″
946	470258,03	1271107,16	53°4′31.43″	38°47′47.56″
947	470252,21	1271107,98	53°4′31.24″	38°47′47.61″
948	470246,54	1271110,92	53°4′31.06″	38°47′47.76″
949	470236,75	1271112,94	53°4′30.74″	38°47′47.87″
950	470227,89	1271112,27	53°4′30.46″	38°47′47.83″
951	470218,62	1271111,16	53°4′30.16″	38°47′47.77″
952	470206,92	1271111,48	53°4′29.78″	38°47′47.78″
953	470186,88	1271114,03	53°4′29.13″	38°47′47.91″
954	470171,03	1271118,51	53°4′28.62″	38°47′48.15″
955	470157,81	1271120,68	53°4′28.19″	38°47′48.27″
956	470136,65	1271122,35	53°4′27.5″	38°47′48.35″
957	470122,57	1271124,26	53°4′27.05″	38°47′48.45″
958	470108,81	1271124,85	53°4′26.6″	38°47′48.48″
959	470100,48	1271124	53°4′26.33″	38°47′48.43″
960	470094,91	1271122	53°4′26.15″	38°47′48.32″
961	470086,17	1271120,98	53°4′25.87″	38°47′48.26″
962	470068,25	1271120,79	53°4′25.29″	38°47′48.25″
963	470049,99	1271120,6	53°4′24.7″	38°47′48.24″
964	470034,51	1271120,49	53°4′24.2″	38°47′48.23″
965	470017,11	1271119,68	53°4′23.64″	38°47′48.18″
966	470001,5	1271118,68	53°4′23.13″	38°47′48.12″
967	469983,23	1271117,7	53°4′22.54″	38°47′48.06″
968	469967,09	1271116,71	53°4′22.02″	38°47′48.01″
969	469947,77	1271116,26	53°4′21.39″	38°47′47.98″
970	469929,78	1271115,28	53°4′20.81″	38°47′47.92″
971	469903,77	1271113,63	53°4′19.97″	38°47′47.83″
972	469880,28	1271111,25	53°4′19.21″	38°47′47.69″
973	469872,28	1271110,23	53°4′18.95″	38°47′47.64″
974	469864,2	1271108,94	53°4′18.69″	38°47′47.57″

975	469850,9	1271108,73	53°4′18.26″	38°47′47.55″
976	469834,76	1271107,21	53°4′17.74″	38°47′47.47″
977	469823,37	1271105,41	53°4′17.37″	38°47′47.37″
978	469812,25	1271102,67	53°4′17.01″	38°47′47.22″
979	469802,19	1271100,73	53°4′16.69″	38°47′47.11″
980	469794,32	1271100,5	53°4′16.43″	38°47′47.1″
981	469791,2	1271100,11	53°4′16.33″	38°47′47.07″
982	469785,84	1271097,62	53°4′16.16″	38°47′46.94″
983	469778,69	1271095,93	53°4′15.93″	38°47′46.85″
984	469757,91	1271095,09	53°4′15.25″	38°47′46.8″
985	469736,8	1271093,2	53°4′14.57″	38°47′46.69″
986	469706,82	1271089,05	53°4′13.6″	38°47′46.46″
987	469698,68	1271087,01	53°4′13.34″	38°47′46.35″
988	469685,71	1271085,74	53°4′12.92″	38°47′46.28″
989	469676,45	1271086,57	53°4′12.62″	38°47′46.32″
990	469665,08	1271087,15	53°4′12.25″	38°47′46.35″
991	469645,75	1271085,64	53°4′11.63″	38°47′46.26″
992	469624,77	1271083,04	53°4′10.95″	38°47′46.12″
993	469600,75	1271079,21	53°4′10.17″	38°47′45.91″
994	469582,21	1271076,12	53°4′9.57″	38°47′45.74″
995	469556,27	1271071,73	53°4′8.74″	38°47′45.5″
996	469536,34	1271068,59	53°4′8.09″	38°47′45.32″
997	469515,49	1271065,28	53°4′7.42″	38°47′45.14″
998	469500,86	1271062,92	53°4′6.94″	38°47′45.01″
999	469482,86	1271059,82	53°4′6.36″	38°47′44.84″
1000	469463,27	1271056,73	53°4′5.73″	38°47′44.67″
1001	469441,62	1271052,23	53°4′5.03″	38°47′44.42″
1002	469421,23	1271047,82	53°4′4.37″	38°47′44.18″
1003	469393,35	1271042,2	53°4′3.47″	38°47′43.87″
1004	469374,09	1271037,43	53°4′2.85″	38°47′43.61″
1005	469354,23	1271033,28	53°4′2.21″	38°47′43.38″
1006	469333,57	1271029,13	53°4′1.54″	38°47′43.16″
1007	469318,15	1271026,64	53°4′1.04″	38°47′43.02″
1008	469308,62	1271026,15	53°4′0.73″	38°47′42.99″
1009	469301,56	1271028,74	53°4′0.5″	38°47′43.13″
1010	469294,35	1271029,39	53°4′0.27″	38°47′43.16″
1011	469284,61	1271025,9	53°3′59.95″	38°47′42.97″
1012	469275,27	1271023,65	53°3′59.65″	38°47′42.85″
1013	469259,45	1271019,92	53°3′59.14″	38°47′42.64″
1014	469242,7	1271015,22	53°3′58.6″	38°47′42.39″
1015	469229,45	1271012,37	53°3′58.17″	38°47′42.23″
1016	469212,24	1271010,15	53°3′57.62″	38°47′42.11″

1017	469190,01	1271006,45	53°3’56.9”	38°47’41.9”
1018	469168,22	1271001,51	53°3’56.19”	38°47’41.63”
1019	469148,63	1270997,62	53°3’55.56”	38°47’41.42”
1020	469130,61	1270991,35	53°3’54.98”	38°47’41.08”
1021	469119,47	1270985,84	53°3’54.62”	38°47’40.78”
1022	469108,33	1270978,74	53°3’54.26”	38°47’40.4”
1023	469094,6	1270968,84	53°3’53.82”	38°47’39.86”
1024	469076,48	1270955,06	53°3’53.23”	38°47’39.12”
1025	469065,47	1270948,36	53°3’52.88”	38°47’38.76”
1026	469048,24	1270938,91	53°3’52.32”	38°47’38.24”
1027	469027,82	1270928,14	53°3’51.66”	38°47’37.66”
1028	469004,76	1270917,92	53°3’50.92”	38°47’37.11”
1029	468985,14	1270909,8	53°3’50.28”	38°47’36.67”
1030	468967,85	1270903,75	53°3’49.72”	38°47’36.34”
1031	468954,15	1270900,67	53°3’49.28”	38°47’36.17”
1032	468943,22	1270897,54	53°3’48.93”	38°47’36”
1033	468937,12	1270894,39	53°3’48.73”	38°47’35.83”
1034	468929,96	1270889,66	53°3’48.5”	38°47’35.57”
1035	468920,42	1270885,47	53°3’48.19”	38°47’35.34”
1036	468910,09	1270882,82	53°3’47.86”	38°47’35.2”
1037	468895,25	1270876,84	53°3’47.38”	38°47’34.88”
1038	468876,68	1270867,62	53°3’46.78”	38°47’34.38”
1039	468861,04	1270858,99	53°3’46.28”	38°47’33.91”
1040	468845,92	1270850,81	53°3’45.79”	38°47’33.47”
1041	468832,67	1270843,76	53°3’45.36”	38°47’33.08”
1042	468815,43	1270834,84	53°3’44.8”	38°47’32.6”
1043	468802,06	1270825,76	53°3’44.37”	38°47’32.11”
1044	468791,17	1270817,35	53°3’44.02”	38°47’31.66”
1045	468776,05	1270808,16	53°3’43.53”	38°47’31.16”
1046	468753,36	1270794,51	53°3’42.8”	38°47’30.42”
1047	468738,76	1270785,32	53°3’42.33”	38°47’29.92”
1048	468722,44	1270775,61	53°3’41.8”	38°47’29.4”
1049	468700,15	1270761,43	53°3’41.08”	38°47’28.63”
1050	468682,77	1270751,2	53°3’40.52”	38°47’28.08”
1051	468662,76	1270740,04	53°3’39.88”	38°47’27.48”
1052	468644,3	1270729,95	53°3’39.28”	38°47’26.93”
1053	468629,92	1270723,4	53°3’38.82”	38°47’26.57”
1054	468613,49	1270717,93	53°3’38.29”	38°47’26.28”
1055	468599,12	1270714,42	53°3’37.82”	38°47’26.09”
1056	468589,45	1270713,28	53°3’37.51”	38°47’26.02”
1057	468577,41	1270712,81	53°3’37.12”	38°47’25.99”
1058	468563,59	1270713,93	53°3’36.67”	38°47’26.05”

1059	468550,31	1270716,78	53°3′36.24″	38°47′26.2″
1060	468537,22	1270718,82	53°3′35.82″	38°47′26.31″
1061	468497,58	1270723,9	53°3′34.54″	38°47′26.57″
1062	468484,07	1270724,5	53°3′34.1″	38°47′26.6″
1063	468474,3	1270724,54	53°3′33.78″	38°47′26.6″
1064	468466,87	1270724,72	53°3′33.54″	38°47′26.61″
1065	468460,02	1270725,67	53°3′33.32″	38°47′26.66″
1066	468439,94	1270731,59	53°3′32.67″	38°47′26.97″
1067	468416,4	1270738,19	53°3′31.91″	38°47′27.32″
1068	468397,9	1270743,31	53°3′31.31″	38°47′27.59″
1069	468379,4	1270746,31	53°3′30.71″	38°47′27.75″
1070	468360,89	1270747,98	53°3′30.11″	38°47′27.83″
1071	468338,4	1270749,41	53°3′29.38″	38°47′27.9″
1072	468318,56	1270749,51	53°3′28.74″	38°47′27.9″
1073	468303,75	1270750,73	53°3′28.26″	38°47′27.97″
1074	468286,58	1270752,96	53°3′27.71″	38°47′28.08″
1075	468258,57	1270759,45	53°3′26.8″	38°47′28.42″
1076	468247,44	1270760,17	53°3′26.44″	38°47′28.46″
1077	468235,81	1270759,56	53°3′26.06″	38°47′28.43″
1078	468224,68	1270759,75	53°3′25.7″	38°47′28.43″
1079	468211,72	1270759,81	53°3′25.29″	38°47′28.43″
1080	468192,67	1270760,96	53°3′24.67″	38°47′28.49″
1081	468176,6	1270762,1	53°3′24.15″	38°47′28.55″
1082	468157,76	1270764,04	53°3′23.54″	38°47′28.65″
1083	468143,74	1270765,43	53°3′23.09″	38°47′28.72″
1084	468133,9	1270767,2	53°3′22.77″	38°47′28.81″
1085	468125,44	1270770,15	53°3′22.49″	38°47′28.97″
1086	468121,18	1270771,43	53°3′22.35″	38°47′29.04″
1087	468117,42	1270772,9	53°3′22.23″	38°47′29.11″
1088	468113,29	1270772,72	53°3′22.1″	38°47′29.1″
1089	468110,1	1270770,36	53°3′22″	38°47′28.98″
1090	468108,57	1270767,78	53°3′21.95″	38°47′28.84″
1091	468105,91	1270766,8	53°3′21.86″	38°47′28.78″
1092	468101,68	1270767,55	53°3′21.72″	38°47′28.82″
1093	468089,59	1270770,45	53°3′21.33″	38°47′28.98″
1094	468078,49	1270772,49	53°3′20.97″	38°47′29.08″
1095	468071,49	1270773,58	53°3′20.75″	38°47′29.14″
1096	468058,79	1270774,97	53°3′20.34″	38°47′29.21″
1097	468043,58	1270775,44	53°3′19.84″	38°47′29.23″
1098	468031,68	1270775,76	53°3′19.46″	38°47′29.25″
1099	468024,8	1270776,45	53°3′19.24″	38°47′29.28″
1100	468017,4	1270779,14	53°3′19″	38°47′29.43″

1101	468008,9	1270780,76	53°3′18.72″	38°47′29.51″
1102	467986,47	1270784,84	53°3′18″	38°47′29.73″
1103	467971,4	1270786,76	53°3′17.51″	38°47′29.82″
1104	467950,78	1270788,98	53°3′16.84″	38°47′29.94″
1105	467933,06	1270791,71	53°3′16.27″	38°47′30.08″
1106	467910,55	1270796,05	53°3′15.54″	38°47′30.31″
1107	467883,58	1270800,41	53°3′14.66″	38°47′30.54″
1108	467858,2	1270803,71	53°3′13.84″	38°47′30.71″
1109	467838,63	1270805,39	53°3′13.21″	38°47′30.79″
1110	467820,88	1270806,94	53°3′12.64″	38°47′30.87″
1111	467808,46	1270809,51	53°3′12.23″	38°47′31.01″
1112	467799,08	1270812,07	53°3′11.93″	38°47′31.14″
1113	467780,99	1270814,66	53°3′11.34″	38°47′31.28″
1114	467757,76	1270817,43	53°3′10.59″	38°47′31.42″
1115	467731,72	1270821,65	53°3′9.75″	38°47′31.64″
1116	467705,82	1270826,94	53°3′8.91″	38°47′31.92″
1117	467682,82	1270831,55	53°3′8.17″	38°47′32.16″
1118	467657,28	1270837,23	53°3′7.34″	38°47′32.46″
1119	467635,62	1270843,42	53°3′6.64″	38°47′32.79″
1120	467617,13	1270850,52	53°3′6.04″	38°47′33.17″
1121	467605,38	1270855,6	53°3′5.66″	38°47′33.44″
1122	467601,29	1270857,08	53°3′5.53″	38°47′33.51″
1123	467599,18	1270860,52	53°3′5.46″	38°47′33.7″
1124	467600,78	1270864,21	53°3′5.51″	38°47′33.9″
1125	467605,11	1270867,9	53°3′5.65″	38°47′34.1″
1126	467606,33	1270873,19	53°3′5.69″	38°47′34.38″
1127	467605,16	1270877,96	53°3′5.65″	38°47′34.64″
1128	467594,36	1270887,67	53°3′5.3″	38°47′35.15″
1129	467576,61	1270899,78	53°3′4.72″	38°47′35.8″
1130	467569,58	1270907,1	53°3′4.49″	38°47′36.19″
1131	467564,44	1270912,02	53°3′4.33″	38°47′36.46″
1132	467559,95	1270914,03	53°3′4.18″	38°47′36.56″
1133	467552,36	1270916,71	53°3′3.93″	38°47′36.7″
1134	467543,51	1270918,74	53°3′3.65″	38°47′36.81″
1135	467535,38	1270920,36	53°3′3.38″	38°47′36.9″
1136	467527,91	1270920,66	53°3′3.14″	38°47′36.91″
1137	467522,61	1270920,29	53°3′2.97″	38°47′36.89″
1138	467518,25	1270920,98	53°3′2.83″	38°47′36.93″
1139	467516,44	1270924	53°3′2.77″	38°47′37.09″
1140	467514,83	1270924,96	53°3′2.72″	38°47′37.14″
1141	467507,54	1270922,61	53°3′2.48″	38°47′37.01″
1142	467500,25	1270919,08	53°3′2.25″	38°47′36.82″

1143	467496,66	1270915,52	53°3′2.13″	38°47′36.63″
1144	467494,39	1270910,37	53°3′2.06″	38°47′36.35″
1145	467490,67	1270908,14	53°3′1.94″	38°47′36.23″
1146	467484,72	1270908,04	53°3′1.75″	38°47′36.22″
1147	467476,14	1270912,31	53°3′1.47″	38°47′36.45″
1148	467460,85	1270923,63	53°3′0.97″	38°47′37.05″
1149	467442,18	1270935,5	53°3′0.37″	38°47′37.69″
1150	467422,72	1270945,78	53°2′59.74″	38°47′38.23″
1151	467410,58	1270952,98	53°2′59.34″	38°47′38.62″
1152	467395,35	1270962,84	53°2′58.85″	38°47′39.14″
1153	467379,33	1270972,97	53°2′58.33″	38°47′39.68″
1154	467359,8	1270983,12	53°2′57.7″	38°47′40.22″
1155	467348,97	1270989,78	53°2′57.34″	38°47′40.58″
1156	467338,5	1270997,78	53°2′57.01″	38°47′41.01″
1157	467325,06	1271008,16	53°2′56.57″	38°47′41.56″
1158	467318,66	1271012,03	53°2′56.36″	38°47′41.77″
1159	467313,13	1271018,14	53°2′56.18″	38°47′42.09″
1160	467308,52	1271021,2	53°2′56.03″	38°47′42.26″
1161	467302,71	1271024,8	53°2′55.84″	38°47′42.45″
1162	467295,66	1271028,95	53°2′55.61″	38°47′42.67″
1163	467290,91	1271032,93	53°2′55.46″	38°47′42.88″
1164	467286,23	1271038,24	53°2′55.31″	38°47′43.17″
1165	467278,33	1271045,15	53°2′55.05″	38°47′43.54″
1166	467271,41	1271049,43	53°2′54.83″	38°47′43.76″
1167	467254,29	1271064,33	53°2′54.27″	38°47′44.56″
1168	467238,35	1271080,01	53°2′53.75″	38°47′45.4″
1169	467213,73	1271103,68	53°2′52.95″	38°47′46.66″
1170	467194,52	1271125,74	53°2′52.33″	38°47′47.84″
1171	467172,95	1271150,97	53°2′51.63″	38°47′49.19″
1172	467150,38	1271179,12	53°2′50.89″	38°47′50.7″
1173	467134,59	1271197,19	53°2′50.38″	38°47′51.66″
1174	467115,22	1271224,28	53°2′49.75″	38°47′53.11″
1175	467096,75	1271249,76	53°2′49.15″	38°47′54.48″
1176	467079,94	1271276,83	53°2′48.6″	38°47′55.93″
1177	467065,24	1271300,71	53°2′48.12″	38°47′57.2″
1178	467049,71	1271329,63	53°2′47.62″	38°47′58.75″
1179	467034,3	1271358,54	53°2′47.11″	38°48′0.3″
1180	467022,99	1271383,47	53°2′46.74″	38°48′1.64″
1181	467010,68	1271409,99	53°2′46.34″	38°48′3.06″
1182	467004,14	1271426,96	53°2′46.13″	38°48′3.97″
1183	466999,7	1271438,88	53°2′45.98″	38°48′4.6″
1184	466996,12	1271451,86	53°2′45.87″	38°48′5.3″

1185	466996,14	1271457,15	53°2’45.87”	38°48’5.58”
1186	466999,84	1271466,4	53°2’45.98”	38°48’6.08”
1187	467002,52	1271474,33	53°2’46.07”	38°48’6.51”
1188	467003,9	1271485,96	53°2’46.11”	38°48’7.13”
1189	467001,57	1271497,35	53°2’46.03”	38°48’7.74”
1190	466996,6	1271508,75	53°2’45.87”	38°48’8.35”
1191	466987,91	1271517,52	53°2’45.59”	38°48’8.82”
1192	466977,88	1271521,81	53°2’45.27”	38°48’9.05”
1193	466972,08	1271527,12	53°2’45.08”	38°48’9.33”
1194	466968,5	1271539,83	53°2’44.96”	38°48’10.02”
1195	466959,11	1271569,51	53°2’44.65”	38°48’11.61”
1196	466950,96	1271590,99	53°2’44.38”	38°48’12.76”
1197	466939,96	1271615,65	53°2’44.02”	38°48’14.08”
1198	466931,08	1271638,45	53°2’43.73”	38°48’15.3”
1199	466921,94	1271662,83	53°2’43.44”	38°48’16.61”
1200	466910,59	1271696,23	53°2’43.06”	38°48’18.4”
1201	466898,05	1271730,15	53°2’42.65”	38°48’20.22”
1202	466886,55	1271760,37	53°2’42.28”	38°48’21.83”
1203	466877,82	1271787,14	53°2’41.99”	38°48’23.27”
1204	466867,9	1271814,97	53°2’41.67”	38°48’24.76”
1205	466859,86	1271837,75	53°2’41.4”	38°48’25.98”
1206	466857,21	1271848,62	53°2’41.31”	38°48’26.56”
1207	466855,21	1271861,06	53°2’41.25”	38°48’27.23”
1208	466847,88	1271877,5	53°2’41.01”	38°48’28.11”
1209	466840,55	1271894,47	53°2’40.77”	38°48’29.02”
1210	466833,19	1271915,94	53°2’40.53”	38°48’30.17”
1211	466826,95	1271938,2	53°2’40.32”	38°48’31.37”
1212	466820,72	1271962,57	53°2’40.12”	38°48’32.67”
1213	466814,01	1271986,14	53°2’39.9”	38°48’33.94”
1214	466808,23	1272007,08	53°2’39.71”	38°48’35.06”
1215	466801,51	1272028,53	53°2’39.49”	38°48’36.21”
1216	466794,21	1272050,79	53°2’39.25”	38°48’37.4”
1217	466786,91	1272072,53	53°2’39.01”	38°48’38.57”
1218	466780,88	1272095,58	53°2’38.81”	38°48’39.8”
1219	466771,93	1272119,7	53°2’38.52”	38°48’41.09”
1220	466762,78	1272142,5	53°2’38.22”	38°48’42.32”
1221	466752,57	1272165,3	53°2’37.88”	38°48’43.54”
1222	466742,09	1272187,58	53°2’37.54”	38°48’44.73”
1223	466720,85	1272227,11	53°2’36.85”	38°48’46.85”
1224	466701,45	1272263,71	53°2’36.21”	38°48’48.81”
1225	466683,11	1272301,9	53°2’35.62”	38°48’50.85”
1226	466666,89	1272339,55	53°2’35.09”	38°48’52.87”

1227	466654,34	1272370,3	53°2’34.67”	38°48’54.52”
1228	466641,26	1272402,91	53°2’34.25”	38°48’56.26”
1229	466624,64	1272441,61	53°2’33.7”	38°48’58.34”
1230	466606,47	1272484,31	53°2’33.11”	38°49’0.62”
1231	466591,29	1272520,89	53°2’32.61”	38°49’2.58”
1232	466578,08	1272554,02	53°2’32.18”	38°49’4.36”
1233	466568,16	1272581,06	53°2’31.86”	38°49’5.81”
1234	466559,31	1272609,42	53°2’31.56”	38°49’7.33”
1235	466549,77	1272633,27	53°2’31.25”	38°49’8.6”
1236	466536,26	1272659,53	53°2’30.81”	38°49’10.01”
1237	466520,67	1272689,51	53°2’30.3”	38°49’11.62”
1238	466507,03	1272714,97	53°2’29.86”	38°49’12.98”
1239	466492,17	1272735,94	53°2’29.37”	38°49’14.1”
1240	466471,91	1272757,21	53°2’28.72”	38°49’15.24”
1241	466453,2	1272773,7	53°2’28.11”	38°49’16.12”
1242	466436,34	1272788,6	53°2’27.56”	38°49’16.91”
1243	466416,84	1272803,78	53°2’26.93”	38°49’17.72”
1244	466391,4	1272820,19	53°2’26.1”	38°49’18.6”
1245	466369,36	1272833,91	53°2’25.39”	38°49’19.33”
1246	466335,57	1272852,05	53°2’24.29”	38°49’20.29”
1247	466318,15	1272858,76	53°2’23.73”	38°49’20.65”
1248	466286,22	1272876,11	53°2’22.69”	38°49’21.57”
1249	466266,95	1272887,05	53°2’22.07”	38°49’22.15”
1250	466251,67	1272900,62	53°2’21.57”	38°49’22.88”
1251	466222,39	1272918,22	53°2’20.62”	38°49’23.81”
1252	466197,05	1272930,25	53°2’19.8”	38°49’24.45”
1253	466172,49	1272940,95	53°2’19”	38°49’25.02”
1254	466151,1	1272948,99	53°2’18.31”	38°49’25.45”
1255	466126,67	1272957,58	53°2’17.52”	38°49’25.9”
1256	466106,98	1272964,81	53°2’16.88”	38°49’26.29”
1257	466088,63	1272970,99	53°2’16.28”	38°49’26.61”
1258	466067,63	1272978,5	53°2’15.6”	38°49’27.01”
1259	466048,34	1272984,15	53°2’14.98”	38°49’27.31”
1260	466028,26	1272988,48	53°2’14.33”	38°49’27.54”
1261	466007,11	1272994,92	53°2’13.64”	38°49’27.88”
1262	465987,97	1273001,64	53°2’13.02”	38°49’28.23”
1263	465966,57	1273008,09	53°2’12.33”	38°49’28.57”
1264	465944,64	1273015,34	53°2’11.62”	38°49’28.96”
1265	465925,62	1273021,25	53°2’11”	38°49’29.27”
1266	465904,74	1273026,11	53°2’10.33”	38°49’29.52”
1267	465879,1	1273031	53°2’9.5”	38°49’29.78”
1268	465848,17	1273036,71	53°2’8.5”	38°49’30.08”

1269	465815,12	1273041,1	53°2’7.43”	38°49’30.31”
1270	465785,24	1273044,95	53°2’6.46”	38°49’30.5”
1271	465753,77	1273048,8	53°2’5.44”	38°49’30.7”
1272	465717,54	1273052,68	53°2’4.27”	38°49’30.9”
1273	465688,45	1273056	53°2’3.33”	38°49’31.07”
1274	465672,86	1273058,72	53°2’2.82”	38°49’31.21”
1275	465654,36	1273063,3	53°2’2.22”	38°49’31.46”
1276	465634	1273067,37	53°2’1.56”	38°49’31.67”
1277	465610,21	1273071,72	53°2’0.79”	38°49’31.9”
1278	465581,4	1273077,41	53°1’59.86”	38°49’32.19”
1279	465552,45	1273082,05	53°1’58.92”	38°49’32.44”
1280	465530,91	1273085,86	53°1’58.22”	38°49’32.63”
1281	465511,47	1273089,13	53°1’57.6”	38°49’32.81”
1282	465493,23	1273091,6	53°1’57.01”	38°49’32.93”
1283	465469,95	1273093,56	53°1’56.25”	38°49’33.03”
1284	465448,53	1273094,46	53°1’55.56”	38°49’33.08”
1285	465420,49	1273095,38	53°1’54.65”	38°49’33.12”
1286	465393,23	1273096,83	53°1’53.77”	38°49’33.19”
1287	465376,31	1273099,03	53°1’53.22”	38°49’33.3”
1288	465353,31	1273100,74	53°1’52.48”	38°49’33.39”
1289	465332,93	1273101,35	53°1’51.82”	38°49’33.42”
1290	465316,8	1273101,18	53°1’51.3”	38°49’33.4”
1291	465297,48	1273100,21	53°1’50.67”	38°49’33.35”
1292	465282,92	1273099,75	53°1’50.2”	38°49’33.32”
1293	465269,69	1273100,08	53°1’49.77”	38°49’33.33”
1294	465255,15	1273101,47	53°1’49.3”	38°49’33.4”
1295	465242,45	1273102,06	53°1’48.89”	38°49’33.43”
1296	465230,54	1273101,06	53°1’48.51”	38°49’33.37”
1297	465211,55	1273099,83	53°1’47.89”	38°49’33.3”
1298	465194,88	1273099,38	53°1’47.35”	38°49’33.27”
1299	465176,89	1273100,26	53°1’46.77”	38°49’33.32”
1300	465150,84	1273102,5	53°1’45.93”	38°49’33.43”
1301	465130,35	1273104,72	53°1’45.26”	38°49’33.54”
1302	465111,76	1273107,18	53°1’44.66”	38°49’33.67”
1303	465092	1273109,67	53°1’44.02”	38°49’33.8”
1304	465071,05	1273113,73	53°1’43.35”	38°49’34.01”
1305	465051,03	1273118,06	53°1’42.7”	38°49’34.24”
1306	465033,52	1273123,43	53°1’42.13”	38°49’34.52”
1307	465011,82	1273133,6	53°1’41.43”	38°49’35.06”
1308	464992,88	1273144,8	53°1’40.81”	38°49’35.66”
1309	464976,74	1273155,99	53°1’40.29”	38°49’36.26”
1310	464962,24	1273167,97	53°1’39.82”	38°49’36.89”

1311	464942,42	1273187,11	53°1’39.17”	38°49’37.92”
1312	464924,52	1273205,19	53°1’38.59”	38°49’38.88”
1313	464909,26	1273224,32	53°1’38.09”	38°49’39.9”
1314	464894,02	1273244,5	53°1’37.6”	38°49’40.98”
1315	464880,36	1273266,26	53°1’37.15”	38°49’42.15”
1316	464865,79	1273290,67	53°1’36.68”	38°49’43.45”
1317	464854,66	1273312,95	53°1’36.31”	38°49’44.65”
1318	464844,7	1273332,58	53°1’35.99”	38°49’45.7”
1319	464835,8	1273352,47	53°1’35.7”	38°49’46.76”
1320	464825,71	1273373,42	53°1’35.37”	38°49’47.88”
1321	464817,07	1273391,71	53°1’35.09”	38°49’48.86”
1322	464809,22	1273411,07	53°1’34.83”	38°49’49.9”
1323	464801,12	1273432,27	53°1’34.56”	38°49’51.03”
1324	464796,05	1273449,5	53°1’34.4”	38°49’51.96”
1325	464790,84	1273468,04	53°1’34.23”	38°49’52.95”
1326	464787,09	1273486,05	53°1’34.1”	38°49’53.92”
1327	464785,57	1273499,29	53°1’34.05”	38°49’54.63”
1328	464786,67	1273510,39	53°1’34.08”	38°49’55.22”
1329	464789,37	1273520,43	53°1’34.17”	38°49’55.76”
1330	464789,41	1273529,95	53°1’34.17”	38°49’56.27”
1331	464786,81	1273538,96	53°1’34.08”	38°49’56.75”
1332	464783,68	1273549,03	53°1’33.98”	38°49’57.29”
1333	464783,71	1273555,38	53°1’33.98”	38°49’57.63”
1334	464782,17	1273562,28	53°1’33.93”	38°49’58”
1335	464779,35	1273566,92	53°1’33.84”	38°49’58.25”
1336	464774,53	1273569,15	53°1’33.68”	38°49’58.37”
1337	464768,71	1273570,54	53°1’33.49”	38°49’58.44”
1338	464762,64	1273574	53°1’33.3”	38°49’58.63”
1339	464758,97	1273579,45	53°1’33.18”	38°49’58.92”
1340	464755,83	1273587,67	53°1’33.07”	38°49’59.36”
1341	464754,82	1273598,13	53°1’33.04”	38°49’59.92”
1342	464756,2	1273609,23	53°1’33.08”	38°50’0.52”
1343	464759,69	1273619,14	53°1’33.19”	38°50’1.05”
1344	464763,95	1273627,97	53°1’33.33”	38°50’1.52”
1345	464770,35	1273638,53	53°1’33.54”	38°50’2.09”
1346	464777,22	1273646,97	53°1’33.76”	38°50’2.55”
1347	464779,95	1273653,83	53°1’33.84”	38°50’2.92”
1348	464781,09	1273670,75	53°1’33.88”	38°50’3.82”
1349	464781,86	1273683,86	53°1’33.9”	38°50’4.53”
1350	464782,95	1273689,67	53°1’33.94”	38°50’4.84”
1351	464782,3	1273692,72	53°1’33.91”	38°50’5”
1352	464779,79	1273693,48	53°1’33.83”	38°50’5.04”

1353	464774,93	1273692,88	53°1’33.68”	38°50’5.01”
1354	464766,59	1273693,45	53°1’33.41”	38°50’5.04”
1355	464762,9	1273694,93	53°1’33.29”	38°50’5.12”
1356	464762,39	1273698,9	53°1’33.27”	38°50’5.33”
1357	464766,91	1273704,43	53°1’33.41”	38°50’5.63”
1358	464771,18	1273710,89	53°1’33.55”	38°50’5.98”
1359	464774,65	1273719,08	53°1’33.66”	38°50’6.42”
1360	464780,55	1273734,53	53°1’33.85”	38°50’7.25”
1361	464787,13	1273753,94	53°1’34.06”	38°50’8.29”
1362	464794,94	1273784,07	53°1’34.31”	38°50’9.91”
1363	464801,2	1273820,02	53°1’34.51”	38°50’11.84”
1364	464804,8	1273853,34	53°1’34.62”	38°50’13.63”
1365	464808,64	1273881,37	53°1’34.74”	38°50’15.13”
1366	464812,22	1273910,72	53°1’34.85”	38°50’16.71”
1367	464818,86	1273956,2	53°1’35.05”	38°50’19.15”
1368	464827,3	1274005,9	53°1’35.32”	38°50’21.82”
1369	464838,93	1274079,53	53°1’35.68”	38°50’25.77”
1370	464845,98	1274116,01	53°1’35.91”	38°50’27.73”
1371	464850,43	1274139,14	53°1’36.05”	38°50’28.97”
1372	464852,22	1274155,13	53°1’36.1”	38°50’29.83”
1373	464853,22	1274168,76	53°1’36.13”	38°50’30.56”
1374	464855,53	1274184,22	53°1’36.2”	38°50’31.39”
1375	464858,91	1274197,31	53°1’36.31”	38°50’32.1”
1376	464861,48	1274210,65	53°1’36.39”	38°50’32.81”
1377	464861,41	1274222,7	53°1’36.39”	38°50’33.46”
1378	464860	1274233,41	53°1’36.34”	38°50’34.03”
1379	464859,52	1274242,94	53°1’36.32”	38°50’34.54”
1380	464858,54	1274257,37	53°1’36.29”	38°50’35.32”
1381	464860,19	1274272,04	53°1’36.34”	38°50’36.11”
1382	464863,45	1274288,04	53°1’36.44”	38°50’36.97”
1383	464865,37	1274302,06	53°1’36.5”	38°50’37.72”
1384	464865,96	1274315,81	53°1’36.52”	38°50’38.46”
1385	464864,46	1274333,28	53°1’36.47”	38°50’39.39”
1386	464863,2	1274345,99	53°1’36.43”	38°50’40.07”
1387	464863,79	1274359,74	53°1’36.44”	38°50’40.81”
1388	464867,55	1274369,78	53°1’36.56”	38°50’41.35”
1389	464868,92	1274380,36	53°1’36.61”	38°50’41.92”
1390	464868,35	1274392,93	53°1’36.58”	38°50’42.59”
1391	464865,59	1274405,37	53°1’36.49”	38°50’43.26”
1392	464861,93	1274414,91	53°1’36.37”	38°50’43.77”
1393	464857,66	1274425,79	53°1’36.23”	38°50’44.35”
1394	464854,29	1274439,3	53°1’36.12”	38°50’45.08”

1395	464853,49	1274452,93	53°1’36.09”	38°50’45.81”
1396	464856,73	1274465,35	53°1’36.2”	38°50’46.48”
1397	464861,02	1274478,03	53°1’36.33”	38°50’47.16”
1398	464865,61	1274496	53°1’36.48”	38°50’48.12”
1399	464869,86	1274511,78	53°1’36.61”	38°50’48.97”
1400	464873,71	1274529,56	53°1’36.74”	38°50’49.93”
1401	464875,78	1274544,49	53°1’36.8”	38°50’50.73”
1402	464879,14	1274558,64	53°1’36.91”	38°50’51.49”
1403	464884,38	1274570,91	53°1’37.07”	38°50’52.15”
1404	464891,62	1274581,26	53°1’37.31”	38°50’52.71”
1405	464898,76	1274591,48	53°1’37.54”	38°50’53.26”
1406	464905,01	1274602,17	53°1’37.74”	38°50’53.83”
1407	464909,04	1274615,12	53°1’37.86”	38°50’54.53”
1408	464910,69	1274628,07	53°1’37.92”	38°50’55.22”
1409	464909,84	1274642,63	53°1’37.89”	38°50’56”
1410	464906,61	1274658,78	53°1’37.78”	38°50’56.87”
1411	464901,46	1274674,42	53°1’37.61”	38°50’57.71”
1412	464894,18	1274688,48	53°1’37.37”	38°50’58.46”
1413	464882,61	1274702,29	53°1’37”	38°50’59.2”
1414	464871,03	1274716,11	53°1’36.62”	38°50’59.94”
1415	464858,66	1274730,19	53°1’36.22”	38°51’0.69”
1416	464845,71	1274746,13	53°1’35.79”	38°51’1.54”
1417	464835,71	1274757,82	53°1’35.47”	38°51’2.16”
1418	464824,2	1274770,57	53°1’35.09”	38°51’2.84”
1419	464813,2	1274782,18	53°1’34.74”	38°51’3.46”
1420	464800,5	1274793,97	53°1’34.32”	38°51’4.09”
1421	464785,74	1274807	53°1’33.84”	38°51’4.79”
1422	464770,66	1274820,84	53°1’33.35”	38°51’5.53”
1423	464755,39	1274836,19	53°1’32.86”	38°51’6.35”
1424	464743,54	1274848,42	53°1’32.47”	38°51’7”
1425	464732,76	1274861,96	53°1’32.12”	38°51’7.72”
1426	464725,94	1274874,17	53°1’31.9”	38°51’8.38”
1427	464718,33	1274886,64	53°1’31.65”	38°51’9.04”
1428	464703,42	1274904,1	53°1’31.17”	38°51’9.98”
1429	464682,34	1274923,78	53°1’30.48”	38°51’11.03”
1430	464669,5	1274938,87	53°1’30.06”	38°51’11.83”
1431	464660,69	1274951,61	53°1’29.78”	38°51’12.51”
1432	464652,04	1274968,05	53°1’29.49”	38°51’13.39”
1433	464648,19	1274973,69	53°1’29.37”	38°51’13.69”
1434	464638,61	1274980,82	53°1’29.06”	38°51’14.07”
1435	464632,91	1274988,05	53°1’28.87”	38°51’14.46”
1436	464623,95	1274994,97	53°1’28.58”	38°51’14.83”

1437	464618,15	1275000,29	53°1′28.39″	38°51′15.11″
1438	464612,55	1275008,2	53°1′28.21″	38°51′15.54″
1439	464604,67	1275021,2	53°1′27.95″	38°51′16.23″
1440	464595,55	1275032,68	53°1′27.65″	38°51′16.84″
1441	464584,49	1275042,79	53°1′27.3″	38°51′17.38″
1442	464569,72	1275051,85	53°1′26.82″	38°51′17.87″
1443	464562,37	1275056,33	53°1′26.58″	38°51′18.1″
1444	464556,59	1275063,5	53°1′26.39″	38°51′18.49″
1445	464552,14	1275073,05	53°1′26.24″	38°51′19″
1446	464546,59	1275084,77	53°1′26.06″	38°51′19.62″
1447	464538,2	1275101,22	53°1′25.79″	38°51′20.51″
1448	464529,84	1275113,37	53°1′25.52″	38°51′21.15″
1449	464520,32	1275124,59	53°1′25.21″	38°51′21.75″
1450	464513,48	1275132,03	53°1′24.98″	38°51′22.15″
1451	464505,09	1275139,42	53°1′24.71″	38°51′22.55″
1452	464495,56	1275147,46	53°1′24.4″	38°51′22.97″
1453	464485,59	1275155,12	53°1′24.08″	38°51′23.38″
1454	464473,19	1275163,12	53°1′23.67″	38°51′23.81″
1455	464459,68	1275168,8	53°1′23.24″	38°51′24.11″
1456	464444,09	1275176,23	53°1′22.73″	38°51′24.5″
1457	464429,61	1275187,47	53°1′22.26″	38°51′25.1″
1458	464416,43	1275198,64	53°1′21.83″	38°51′25.7″
1459	464401,65	1275206,12	53°1′21.35″	38°51′26.09″
1460	464390,03	1275209,35	53°1′20.98″	38°51′26.26″
1461	464377,06	1275213,59	53°1′20.56″	38°51′26.49″
1462	464364,19	1275219,61	53°1′20.14″	38°51′26.81″
1463	464348,84	1275227,54	53°1′19.64″	38°51′27.23″
1464	464331,95	1275236,62	53°1′19.09″	38°51′27.71″
1465	464318,22	1275243,04	53°1′18.65″	38°51′28.05″
1466	464305,07	1275249,52	53°1′18.22″	38°51′28.4″
1467	464291,86	1275254,35	53°1′17.79″	38°51′28.65″
1468	464276,48	1275256,47	53°1′17.3″	38°51′28.76″
1469	464264,32	1275257,58	53°1′16.9″	38°51′28.82″
1470	464257,42	1275259,15	53°1′16.68″	38°51′28.9″
1471	464251,62	1275263,27	53°1′16.49″	38°51′29.12″
1472	464247,54	1275268,45	53°1′16.36″	38°51′29.4″
1473	464242,83	1275272,05	53°1′16.2″	38°51′29.59″
1474	464230,43	1275275,91	53°1′15.8″	38°51′29.79″
1475	464218,91	1275279,5	53°1′15.43″	38°51′29.98″
1476	464202,78	1275283,99	53°1′14.91″	38°51′30.22″
1477	464184,83	1275290,98	53°1′14.33″	38°51′30.59″
1478	464167,68	1275298,5	53°1′13.77″	38°51′30.99″

1479	464145,47	1275307,57	53°1’13.05”	38°51’31.47”
1480	464127,7	1275316,27	53°1’12.47”	38°51’31.93”
1481	464115,93	1275322,86	53°1’12.09”	38°51’32.28”
1482	464101,58	1275329,66	53°1’11.63”	38°51’32.64”
1483	464088,38	1275333,71	53°1’11.2”	38°51’32.85”
1484	464075,96	1275336,43	53°1’10.8”	38°51’32.99”
1485	464062,03	1275338,46	53°1’10.34”	38°51’33.1”
1486	464048,82	1275339,92	53°1’9.92”	38°51’33.17”
1487	464038,53	1275343,52	53°1’9.58”	38°51’33.36”
1488	464030,88	1275349,29	53°1’9.34”	38°51’33.67”
1489	464025,62	1275354,35	53°1’9.16”	38°51’33.94”
1490	464018,21	1275358,25	53°1’8.92”	38°51’34.15”
1491	464006,57	1275360,43	53°1’8.55”	38°51’34.26”
1492	463995,46	1275360,48	53°1’8.19”	38°51’34.26”
1493	463985,95	1275362,64	53°1’7.88”	38°51’34.37”
1494	463973,27	1275367,46	53°1’7.47”	38°51’34.63”
1495	463962,7	1275369,63	53°1’7.13”	38°51’34.74”
1496	463950,9	1275370,42	53°1’6.74”	38°51’34.78”
1497	463926,17	1275372,42	53°1’5.94”	38°51’34.88”
1498	463900,78	1275374,69	53°1’5.12”	38°51’35”
1499	463880,42	1275376,4	53°1’4.46”	38°51’35.08”
1500	463860,33	1275379,44	53°1’3.81”	38°51’35.24”
1501	463843,41	1275382,71	53°1’3.27”	38°51’35.41”
1502	463820,69	1275387,88	53°1’2.53”	38°51’35.68”
1503	463801,27	1275394,09	53°1’1.9”	38°51’36.01”
1504	463780,16	1275402,69	53°1’1.22”	38°51’36.47”
1505	463760,5	1275410,74	53°1’0.58”	38°51’36.89”
1506	463739,52	1275420,4	53°0’59.9”	38°51’37.4”
1507	463721,18	1275428,97	53°0’59.3”	38°51’37.86”
1508	463699,93	1275438,11	53°0’58.61”	38°51’38.34”
1509	463680,39	1275444,57	53°0’57.98”	38°51’38.68”
1510	463662,43	1275449,45	53°0’57.4”	38°51’38.94”
1511	463642,23	1275455,65	53°0’56.75”	38°51’39.27”
1512	463620,83	1275462,4	53°0’56.05”	38°51’39.62”
1513	463603,67	1275468,32	53°0’55.5”	38°51’39.94”
1514	463583,86	1275474,26	53°0’54.85”	38°51’40.25”
1515	463563,65	1275479,69	53°0’54.2”	38°51’40.53”
1516	463542,38	1275484,57	53°0’53.51”	38°51’40.79”
1517	463522,96	1275489,46	53°0’52.88”	38°51’41.05”
1518	463500,38	1275496,21	53°0’52.15”	38°51’41.4”
1519	463467,09	1275503,82	53°0’51.07”	38°51’41.8”
1520	463433	1275511,44	53°0’49.97”	38°51’42.2”

1521	463406,57	1275516,63	53°0’49.11”	38°51’42.47”
1522	463383,3	1275520,21	53°0’48.36”	38°51’42.66”
1523	463360,3	1275522,2	53°0’47.61”	38°51’42.76”
1524	463336,36	1275523,94	53°0’46.84”	38°51’42.84”
1525	463314,67	1275526,19	53°0’46.14”	38°51’42.96”
1526	463294,11	1275528,16	53°0’45.47”	38°51’43.06”
1527	463274,54	1275530,14	53°0’44.84”	38°51’43.16”
1528	463260,53	1275531,28	53°0’44.38”	38°51’43.22”
1529	463243,6	1275532,44	53°0’43.84”	38°51’43.27”
1530	463224,81	1275532,29	53°0’43.23”	38°51’43.26”
1531	463204,63	1275531,63	53°0’42.58”	38°51’43.22”
1532	463188,74	1275530,67	53°0’42.06”	38°51’43.16”
1533	463169,49	1275528,66	53°0’41.44”	38°51’43.05”
1534	463141,88	1275525,39	53°0’40.55”	38°51’42.87”
1535	463115,67	1275522,38	53°0’39.7”	38°51’42.7”
1536	463090,51	1275520,15	53°0’38.89”	38°51’42.57”
1537	463072,25	1275518,94	53°0’38.3”	38°51’42.5”
1538	463057,69	1275518,5	53°0’37.83”	38°51’42.47”
1539	463039,19	1275521,26	53°0’37.23”	38°51’42.62”
1540	463023,08	1275526,65	53°0’36.7”	38°51’42.9”
1541	463008,05	1275535,47	53°0’36.22”	38°51’43.37”
1542	462986,43	1275548,31	53°0’35.52”	38°51’44.05”
1543	462963,5	1275562,73	53°0’34.77”	38°51’44.82”
1544	462938,99	1275579,02	53°0’33.98”	38°51’45.69”
1545	462915,26	1275593,46	53°0’33.21”	38°51’46.45”
1546	462892,33	1275607,62	53°0’32.46”	38°51’47.21”
1547	462863,47	1275626,32	53°0’31.52”	38°51’48.2”
1548	462837,5	1275642,89	53°0’30.68”	38°51’49.08”
1549	462809,04	1275660,78	53°0’29.76”	38°51’50.03”
1550	462780,57	1275678,42	53°0’28.83”	38°51’50.97”
1551	462753,69	1275696,31	53°0’27.96”	38°51’51.92”
1552	462726,8	1275713,42	53°0’27.09”	38°51’52.83”
1553	462686,2	1275738,54	53°0’25.77”	38°51’54.17”
1554	462657,74	1275757,23	53°0’24.85”	38°51’55.16”
1555	462631,37	1275772,74	53°0’23.99”	38°51’55.99”
1556	462606,07	1275788,77	53°0’23.17”	38°51’56.84”
1557	462582,87	1275802,67	53°0’22.42”	38°51’57.58”
1558	462564,09	1275813,76	53°0’21.81”	38°51’58.17”
1559	462545,96	1275824,59	53°0’21.22”	38°51’58.74”
1560	462533,96	1275830,75	53°0’20.83”	38°51’59.07”
1561	462525,92	1275836,89	53°0’20.57”	38°51’59.4”
1562	462521,79	1275841,8	53°0’20.43”	38°51’59.66”

1563	462520,5	1275847,63	53°0′20.39″	38°51′59.97″
1564	462521,99	1275852,52	53°0′20.44″	38°52′0.23″
1565	462525,84	1275855,67	53°0′20.56″	38°52′0.4″
1566	462531,67	1275856,29	53°0′20.75″	38°52′0.44″
1567	462543,22	1275862,97	53°0′21.12″	38°52′0.8″
1568	462550,9	1275864,11	53°0′21.37″	38°52′0.86″
1569	462556,8	1275866,33	53°0′21.56″	38°52′0.98″
1570	462560,01	1275872,13	53°0′21.67″	38°52′1.3″
1571	462560,04	1275877,95	53°0′21.67″	38°52′1.61″
1572	462557,81	1275880,74	53°0′21.59″	38°52′1.76″
1573	462552,32	1275880,38	53°0′21.42″	38°52′1.74″
1574	462542,41	1275881,76	53°0′21.09″	38°52′1.81″
1575	462535,6	1275882,6	53°0′20.87″	38°52′1.85″
1576	462527,79	1275881,85	53°0′20.62″	38°52′1.81″
1577	462519,74	1275884,68	53°0′20.36″	38°52′1.96″
1578	462512,61	1275887,37	53°0′20.13″	38°52′2.1″
1579	462509,73	1275893,21	53°0′20.04″	38°52′2.41″
1580	462502,49	1275898,94	53°0′19.8″	38°52′2.72″
1581	462501,07	1275905,03	53°0′19.75″	38°52′3.04″
1582	462496,23	1275913,13	53°0′19.6″	38°52′3.48″
1583	462487,93	1275919	53°0′19.33″	38°52′3.79″
1584	462479,23	1275923,95	53°0′19.04″	38°52′4.05″
1585	462472,48	1275925,06	53°0′18.83″	38°52′4.11″
1586	462465,6	1275923,77	53°0′18.6″	38°52′4.04″
1587	462458,23	1275919,98	53°0′18.37″	38°52′3.83″
1588	462453,77	1275915,11	53°0′18.22″	38°52′3.57″
1589	462453,2	1275909,16	53°0′18.2″	38°52′3.25″
1590	462455,56	1275905,18	53°0′18.28″	38°52′3.04″
1591	462459,04	1275901,45	53°0′18.39″	38°52′2.84″
1592	462459,15	1275897,48	53°0′18.4″	38°52′2.63″
1593	462457,28	1275893,66	53°0′18.34″	38°52′2.42″
1594	462453,36	1275891,43	53°0′18.21″	38°52′2.3″
1595	462448,4	1275891	53°0′18.05″	38°52′2.28″
1596	462440,07	1275893,24	53°0′17.78″	38°52′2.39″
1597	462432,03	1275897,65	53°0′17.52″	38°52′2.63″
1598	462415,43	1275909,66	53°0′16.98″	38°52′3.27″
1599	462390,92	1275925,95	53°0′16.19″	38°52′4.13″
1600	462368,85	1275940,37	53°0′15.47″	38°52′4.9″
1601	462347,04	1275954,93	53°0′14.76″	38°52′5.68″
1602	462324,52	1275970,54	53°0′14.03″	38°52′6.51″
1603	462303,49	1275983,77	53°0′13.35″	38°52′7.21″
1604	462283,45	1275995,01	53°0′12.7″	38°52′7.81″

1605	462269,49	1276004,22	53°0’12.25”	38°52’8.3”
1606	462264,5	1276010,6	53°0’12.08”	38°52’8.64”
1607	462261,36	1276016,44	53°0’11.98”	38°52’8.95”
1608	462256,62	1276021,23	53°0’11.83”	38°52’9.21”
1609	462248,43	1276022,6	53°0’11.56”	38°52’9.28”
1610	462241,3	1276025,56	53°0’11.33”	38°52’9.43”
1611	462232,34	1276032,36	53°0’11.04”	38°52’9.8”
1612	462223,94	1276042,6	53°0’10.76”	38°52’10.34”
1613	462219,73	1276046,2	53°0’10.63”	38°52’10.53”
1614	462209,45	1276051,68	53°0’10.29”	38°52’10.82”
1615	462201,59	1276054,11	53°0’10.04”	38°52’10.95”
1616	462194,22	1276061,03	53°0’9.8”	38°52’11.32”
1617	462185,55	1276071,67	53°0’9.52”	38°52’11.89”
1618	462161,27	1276092,07	53°0’8.73”	38°52’12.98”
1619	462136,51	1276110,74	53°0’7.92”	38°52’13.97”
1620	462112,89	1276131,91	53°0’7.16”	38°52’15.1”
1621	462093,43	1276151,08	53°0’6.52”	38°52’16.12”
1622	462071,07	1276172,39	53°0’5.8”	38°52’17.26”
1623	462052,31	1276189,57	53°0’5.19”	38°52’18.17”
1624	462033,1	1276205,96	53°0’4.56”	38°52’19.05”
1625	462011,01	1276227,79	53°0’3.84”	38°52’20.21”
1626	461987,6	1276250,16	53°0’3.08”	38°52’21.4”
1627	461967,36	1276273,04	53°0’2.42”	38°52’22.62”
1628	461949,76	1276293,92	53°0’1.85”	38°52’23.74”
1629	461933,48	1276313,99	53°0’1.32”	38°52’24.81”
1630	461917,87	1276336,31	53°0’0.81”	38°52’26”
1631	461906,74	1276356,1	53°0’0.45”	38°52’27.06”
1632	461895,33	1276374,05	53°0’0.08”	38°52’28.02”
1633	461885,86	1276391,67	52°59’59.77”	38°52’28.96”
1634	461875,97	1276408,54	52°59’59.44”	38°52’29.86”
1635	461871,14	1276419,84	52°59’59.29”	38°52’30.47”
1636	461867,91	1276432,69	52°59’59.18”	38°52’31.16”
1637	461864,25	1276439,86	52°59’59.06”	38°52’31.54”
1638	461857,29	1276449,29	52°59’58.83”	38°52’32.04”
1639	461852,19	1276457,37	52°59’58.67”	38°52’32.47”
1640	461845,2	1276471,7	52°59’58.44”	38°52’33.24”
1641	461837,7	1276489,87	52°59’58.19”	38°52’34.21”
1642	461827,98	1276511,76	52°59’57.87”	38°52’35.38”
1643	461818,33	1276534,57	52°59’57.56”	38°52’36.6”
1644	461812,82	1276552,86	52°59’57.38”	38°52’37.58”
1645	461811,56	1276562,13	52°59’57.33”	38°52’38.08”
1646	461808,42	1276568,76	52°59’57.23”	38°52’38.43”

1647	461802,75	1276572,64	52°59’57.05”	38°52’38.64”
1648	461796,32	1276580,48	52°59’56.84”	38°52’39.06”
1649	461789,79	1276594,54	52°59’56.62”	38°52’39.81”
1650	461777,79	1276621,87	52°59’56.23”	38°52’41.27”
1651	461767,73	1276643,76	52°59’55.9”	38°52’42.44”
1652	461756,22	1276665,53	52°59’55.53”	38°52’43.61”
1653	461744,64	1276686,1	52°59’55.15”	38°52’44.71”
1654	461733,7	1276703,77	52°59’54.79”	38°52’45.65”
1655	461721,83	1276720,64	52°59’54.4”	38°52’46.55”
1656	461711,09	1276737,37	52°59’54.05”	38°52’47.45”
1657	461702,18	1276752,77	52°59’53.76”	38°52’48.27”
1658	461697,49	1276764,44	52°59’53.61”	38°52’48.89”
1659	461694,12	1276775,31	52°59’53.5”	38°52’49.48”
1660	461688,17	1276787,13	52°59’53.3”	38°52’50.11”
1661	461677,68	1276802,01	52°59’52.96”	38°52’50.9”
1662	461666,86	1276817,02	52°59’52.61”	38°52’51.7”
1663	461654,79	1276835,09	52°59’52.21”	38°52’52.67”
1664	461642,49	1276856,59	52°59’51.81”	38°52’53.82”
1665	461630,46	1276880,21	52°59’51.42”	38°52’55.08”
1666	461613,74	1276915,24	52°59’50.87”	38°52’56.95”
1667	461592,83	1276957,44	52°59’50.19”	38°52’59.21”
1668	461577,42	1276990,87	52°59’49.68”	38°53’1”
1669	461562,79	1277021,39	52°59’49.2”	38°53’2.63”
1670	461555,42	1277039,98	52°59’48.96”	38°53’3.62”
1671	461548,41	1277061,72	52°59’48.73”	38°53’4.79”
1672	461544,01	1277077,89	52°59’48.59”	38°53’5.65”
1673	461540	1277091,12	52°59’48.45”	38°53’6.36”
1674	461538,86	1277100,94	52°59’48.42”	38°53’6.89”
1675	461539,67	1277104,38	52°59’48.44”	38°53’7.07”
1676	461544,7	1277103,55	52°59’48.6”	38°53’7.03”
1677	461547,73	1277100,73	52°59’48.7”	38°53’6.88”
1678	461555,12	1277098,04	52°59’48.94”	38°53’6.74”
1679	461561,48	1277098,53	52°59’49.15”	38°53’6.77”
1680	461567,87	1277104,84	52°59’49.35”	38°53’7.11”
1681	461574,39	1277113,16	52°59’49.56”	38°53’7.55”
1682	461580,52	1277120,8	52°59’49.76”	38°53’7.97”
1683	461592,38	1277132,21	52°59’50.14”	38°53’8.58”
1684	461594,53	1277137,49	52°59’50.21”	38°53’8.86”
1685	461594,56	1277142,78	52°59’50.21”	38°53’9.15”
1686	461591,42	1277148,09	52°59’50.11”	38°53’9.43”
1687	461584,8	1277155,13	52°59’49.89”	38°53’9.81”
1688	461580,9	1277159,27	52°59’49.77”	38°53’10.03”

1689	461574,95	1277161,71	52°59’49.57”	38°53’10.16”
1690	461568,61	1277162,54	52°59’49.37”	38°53’10.2”
1691	461562,92	1277162,02	52°59’49.18”	38°53’10.17”
1692	461557,76	1277163,14	52°59’49.02”	38°53’10.23”
1693	461555	1277165,25	52°59’48.93”	38°53’10.34”
1694	461552,85	1277170,38	52°59’48.86”	38°53’10.62”
1695	461549,12	1277174,35	52°59’48.73”	38°53’10.83”
1696	461545,55	1277176,42	52°59’48.62”	38°53’10.94”
1697	461541,2	1277180,7	52°59’48.48”	38°53’11.17”
1698	461540,31	1277185,87	52°59’48.45”	38°53’11.44”
1699	461541,4	1277191,15	52°59’48.48”	38°53’11.73”
1700	461544,37	1277201,58	52°59’48.58”	38°53’12.29”
1701	461546,7	1277214,67	52°59’48.65”	38°53’12.99”
1702	461546,92	1277227,74	52°59’48.65”	38°53’13.69”
1703	461544,9	1277243,63	52°59’48.59”	38°53’14.54”
1704	461542,85	1277254,22	52°59’48.52”	38°53’15.11”
1705	461541,95	1277268,01	52°59’48.49”	38°53’15.85”
1706	461540,91	1277283,87	52°59’48.45”	38°53’16.7”
1707	461536,98	1277333,64	52°59’48.31”	38°53’19.36”
1708	461531,91	1277368,59	52°59’48.14”	38°53’21.24”
1709	461521,93	1277403,87	52°59’47.81”	38°53’23.13”
1710	461505,37	1277443,37	52°59’47.27”	38°53’25.24”
1711	461492,96	1277469,66	52°59’46.86”	38°53’26.64”
1712	461478,63	1277496,23	52°59’46.4”	38°53’28.06”
1713	461462,59	1277522,24	52°59’45.87”	38°53’29.45”
1714	461447,25	1277544,27	52°59’45.37”	38°53’30.63”
1715	461427,16	1277571,14	52°59’44.72”	38°53’32.06”
1716	461407,73	1277595,33	52°59’44.08”	38°53’33.36”
1717	461390,92	1277616,34	52°59’43.54”	38°53’34.48”
1718	461372,66	1277635,74	52°59’42.94”	38°53’35.51”
1719	461360,05	1277650,64	52°59’42.53”	38°53’36.31”
1720	461342,54	1277666,38	52°59’41.96”	38°53’37.15”
1721	461321,61	1277681,57	52°59’41.28”	38°53’37.95”
1722	461307,9	1277690,65	52°59’40.84”	38°53’38.44”
1723	461289,99	1277703,99	52°59’40.25”	38°53’39.15”
1724	461277,89	1277715,7	52°59’39.86”	38°53’39.77”
1725	461265,09	1277733,33	52°59’39.44”	38°53’40.71”
1726	461255,36	1277752,88	52°59’39.13”	38°53’41.76”
1727	461243,92	1277775,27	52°59’38.75”	38°53’42.95”
1728	461228,13	1277799,62	52°59’38.24”	38°53’44.25”
1729	461209,26	1277828,84	52°59’37.62”	38°53’45.81”
1730	461197,54	1277850,96	52°59’37.24”	38°53’47”

1731	461193,58	1277862,16	52°59’37.11”	38°53’47.6”
1732	461186,42	1277874,08	52°59’36.87”	38°53’48.23”
1733	461179,07	1277883,66	52°59’36.63”	38°53’48.74”
1734	461167,02	1277902,78	52°59’36.24”	38°53’49.77”
1735	461147,72	1277935,2	52°59’35.61”	38°53’51.5”
1736	461129,8	1277961,22	52°59’35.03”	38°53’52.89”
1737	461117,76	1277982,46	52°59’34.63”	38°53’54.02”
1738	461112,37	1277996,01	52°59’34.45”	38°53’54.75”
1739	461104,16	1278009	52°59’34.19”	38°53’55.44”
1740	461093,14	1278023,88	52°59’33.83”	38°53’56.23”
1741	461071,09	1278053,12	52°59’33.11”	38°53’57.8”
1742	461056,39	1278072,79	52°59’32.63”	38°53’58.85”
1743	461038,37	1278098,33	52°59’32.04”	38°54’0.21”
1744	461019,34	1278123,45	52°59’31.42”	38°54’1.55”
1745	460996,11	1278152,83	52°59’30.66”	38°54’3.12”
1746	460971,33	1278182,32	52°59’29.86”	38°54’4.69”
1747	460948,75	1278211,57	52°59’29.12”	38°54’6.25”
1748	460929,34	1278238,15	52°59’28.49”	38°54’7.67”
1749	460915,52	1278258,23	52°59’28.04”	38°54’8.74”
1750	460902,58	1278275,88	52°59’27.62”	38°54’9.68”
1751	460887,88	1278295,02	52°59’27.14”	38°54’10.71”
1752	460862,1	1278328,68	52°59’26.3”	38°54’12.5”
1753	460840,84	1278357,38	52°59’25.6”	38°54’14.03”
1754	460821,72	1278381,68	52°59’24.98”	38°54’15.33”
1755	460803,85	1278401,37	52°59’24.4”	38°54’16.38”
1756	460779,69	1278430,62	52°59’23.61”	38°54’17.94”
1757	460760,6	1278454,98	52°59’22.99”	38°54’19.24”
1758	460737,66	1278481,68	52°59’22.24”	38°54’20.67”
1759	460727,16	1278495,5	52°59’21.9”	38°54’21.4”
1760	460712,3	1278517,19	52°59’21.41”	38°54’22.56”
1761	460695,23	1278539,65	52°59’20.86”	38°54’23.76”
1762	460678,97	1278562,77	52°59’20.33”	38°54’24.99”
1763	460663,77	1278586,28	52°59’19.83”	38°54’26.25”
1764	460651,71	1278605,93	52°59’19.44”	38°54’27.3”
1765	460643,08	1278621,06	52°59’19.16”	38°54’28.11”
1766	460637,52	1278635,23	52°59’18.97”	38°54’28.87”
1767	460632,88	1278654,31	52°59’18.82”	38°54’29.89”
1768	460629,62	1278670,89	52°59’18.71”	38°54’30.77”
1769	460627,62	1278689,16	52°59’18.64”	38°54’31.75”
1770	460626,76	1278700,67	52°59’18.61”	38°54’32.37”
1771	460622,49	1278717,1	52°59’18.47”	38°54’33.25”
1772	460619,53	1278730,62	52°59’18.37”	38°54’33.97”

1773	460616,4	1278748,16	52°59’18.27”	38°54’34.91”
1774	460612,68	1278767,37	52°59’18.14”	38°54’35.94”
1775	460608,55	1278784,33	52°59’18.01”	38°54’36.85”
1776	460606,49	1278792,81	52°59’17.94”	38°54’37.3”
1777	460603,72	1278805,86	52°59’17.85”	38°54’38”
1778	460600,81	1278816,92	52°59’17.75”	38°54’38.59”
1779	460595,5	1278834,68	52°59’17.58”	38°54’39.54”
1780	460590,72	1278856,71	52°59’17.42”	38°54’40.72”
1781	460586,19	1278881,37	52°59’17.27”	38°54’42.04”
1782	460582,88	1278903,09	52°59’17.15”	38°54’43.21”
1783	460580,92	1278927,18	52°59’17.09”	38°54’44.5”
1784	460580,73	1278953,61	52°59’17.08”	38°54’45.91”
1785	460582,41	1278998,61	52°59’17.12”	38°54’48.33”
1786	460585,29	1279036,43	52°59’17.21”	38°54’50.36”
1787	460588,42	1279072,13	52°59’17.3”	38°54’52.27”
1788	460593,11	1279103,85	52°59’17.45”	38°54’53.97”
1789	460597,68	1279129,19	52°59’17.59”	38°54’55.33”
1790	460603,66	1279155,09	52°59’17.78”	38°54’56.72”
1791	460613,36	1279183,07	52°59’18.09”	38°54’58.22”
1792	460624,12	1279212,64	52°59’18.43”	38°54’59.81”
1793	460632,72	1279233,23	52°59’18.7”	38°55’0.92”
1794	460640,84	1279249,61	52°59’18.96”	38°55’1.8”
1795	460646,13	1279262,78	52°59’19.13”	38°55’2.51”
1796	460651,83	1279275,42	52°59’19.31”	38°55’3.19”
1797	460655,27	1279283,32	52°59’19.42”	38°55’3.61”
1798	460656,9	1279292,35	52°59’19.47”	38°55’4.1”
1799	460657,67	1279301,65	52°59’19.5”	38°55’4.6”
1800	460659,53	1279309,49	52°59’19.55”	38°55’5.02”
1801	460663	1279313,83	52°59’19.67”	38°55’5.25”
1802	460665,02	1279319,64	52°59’19.73”	38°55’5.56”
1803	460665,13	1279324,79	52°59’19.73”	38°55’5.84”
1804	460666,47	1279329,89	52°59’19.78”	38°55’6.11”
1805	460670,93	1279335,08	52°59’19.92”	38°55’6.39”
1806	460678,89	1279340,37	52°59’20.18”	38°55’6.68”
1807	460685,78	1279342,97	52°59’20.4”	38°55’6.82”
1808	460689,65	1279345,29	52°59’20.52”	38°55’6.95”
1809	460691,27	1279350,31	52°59’20.57”	38°55’7.22”
1810	460690,79	1279359,17	52°59’20.56”	38°55’7.69”
1811	460691,37	1279366,58	52°59’20.57”	38°55’8.09”
1812	460694,85	1279373,04	52°59’20.68”	38°55’8.43”
1813	460699,99	1279380,61	52°59’20.85”	38°55’8.84”
1814	460704,05	1279387,84	52°59’20.98”	38°55’9.23”

1815	460708,29	1279396,44	52°59’21.12”	38°55’9.69”
1816	460713,92	1279409,37	52°59’21.29”	38°55’10.39”
1817	460728,95	1279442,88	52°59’21.77”	38°55’12.19”
1818	460740,86	1279471,37	52°59’22.15”	38°55’13.72”
1819	460750,69	1279493,81	52°59’22.47”	38°55’14.93”
1820	460764,87	1279519,39	52°59’22.92”	38°55’16.3”
1821	460779,3	1279541,79	52°59’23.38”	38°55’17.51”
1822	460800,35	1279565,74	52°59’24.06”	38°55’18.8”
1823	460822,76	1279587,14	52°59’24.78”	38°55’19.95”
1824	460834,92	1279600,61	52°59’25.17”	38°55’20.68”
1825	460842,44	1279611,78	52°59’25.41”	38°55’21.28”
1826	460847,54	1279623,93	52°59’25.57”	38°55’21.93”
1827	460856,42	1279638,79	52°59’25.86”	38°55’22.73”
1828	460869,77	1279658,82	52°59’26.29”	38°55’23.81”
1829	460890,26	1279685,84	52°59’26.94”	38°55’25.27”
1830	460907,9	1279714,31	52°59’27.51”	38°55’26.8”
1831	460923,14	1279739,88	52°59’28”	38°55’28.17”
1832	460939,71	1279766,77	52°59’28.53”	38°55’29.62”
1833	460955,23	1279794,98	52°59’29.02”	38°55’31.14”
1834	460967,3	1279821,1	52°59’29.41”	38°55’32.54”
1835	460976,18	1279845,66	52°59’29.69”	38°55’33.86”
1836	460987,47	1279874,43	52°59’30.05”	38°55’35.41”
1837	460999,04	1279905,58	52°59’30.42”	38°55’37.08”
1838	461011,74	1279941,06	52°59’30.82”	38°55’38.99”
1839	461021,41	1279972,1	52°59’31.13”	38°55’40.66”
1840	461027,39	1279998,54	52°59’31.32”	38°55’42.08”
1841	461031,8	1280027,09	52°59’31.45”	38°55’43.61”
1842	461034,12	1280052,05	52°59’31.52”	38°55’44.95”
1843	461034,3	1280082,21	52°59’31.52”	38°55’46.56”
1844	461030,47	1280111,5	52°59’31.39”	38°55’48.13”
1845	461025,36	1280142,75	52°59’31.22”	38°55’49.81”
1846	461017,93	1280173,33	52°59’30.98”	38°55’51.44”
1847	461006,49	1280207,27	52°59’30.6”	38°55’53.26”
1848	460994,52	1280239,62	52°59’30.21”	38°55’54.99”
1849	460976,21	1280275,19	52°59’29.61”	38°55’56.89”
1850	460953,68	1280310,78	52°59’28.87”	38°55’58.79”
1851	460937,77	1280335,77	52°59’28.35”	38°56’0.12”
1852	460917,83	1280363,68	52°59’27.7”	38°56’1.61”
1853	460903,32	1280383,59	52°59’27.23”	38°56’2.68”
1854	460888,62	1280403,78	52°59’26.75”	38°56’3.75”
1855	460869,28	1280429,86	52°59’26.12”	38°56’5.15”
1856	460846,63	1280460,14	52°59’25.38”	38°56’6.76”

1857	460821,96	1280493,1	52°59’24.57”	38°56’8.52”
1858	460795,29	1280531,12	52°59’23.7”	38°56’10.55”
1859	460767,75	1280571,77	52°59’22.8”	38°56’12.72”
1860	460742,05	1280609,76	52°59’21.96”	38°56’14.75”
1861	460715,48	1280648,27	52°59’21.1”	38°56’16.8”
1862	460697,99	1280673,54	52°59’20.53”	38°56’18.15”
1863	460682,78	1280696,91	52°59’20.03”	38°56’19.4”
1864	460671,44	1280715,74	52°59’19.66”	38°56’20.4”
1865	460650,03	1280748,97	52°59’18.96”	38°56’22.18”
1866	460627,4	1280783,22	52°59’18.22”	38°56’24.01”
1867	460605,91	1280817,22	52°59’17.52”	38°56’25.82”
1868	460584,4	1280848,04	52°59’16.82”	38°56’27.47”
1869	460562,44	1280878,89	52°59’16.1”	38°56’29.11”
1870	460545,04	1280902,79	52°59’15.53”	38°56’30.39”
1871	460524,92	1280930,45	52°59’14.87”	38°56’31.86”
1872	460498,84	1280963,4	52°59’14.02”	38°56’33.62”
1873	460472,25	1280993,88	52°59’13.16”	38°56’35.25”
1874	460443,44	1281020,91	52°59’12.22”	38°56’36.68”
1875	460415,18	1281042,76	52°59’11.3”	38°56’37.85”
1876	460391,48	1281060,89	52°59’10.53”	38°56’38.81”
1877	460364,41	1281078,55	52°59’9.65”	38°56’39.75”
1878	460329,76	1281093,55	52°59’8.53”	38°56’40.54”
1879	460293,84	1281103,83	52°59’7.36”	38°56’41.08”
1880	460257,36	1281110,4	52°59’6.18”	38°56’41.42”
1881	460212,09	1281115,6	52°59’4.72”	38°56’41.68”
1882	460173,48	1281118,48	52°59’3.47”	38°56’41.82”
1883	460130,95	1281121,76	52°59’2.09”	38°56’41.98”
1884	460096,56	1281124,08	52°59’0.98”	38°56’42.1”
1885	460051,16	1281128,36	52°58’59.51”	38°56’42.31”
1886	460006,68	1281137,33	52°58’58.07”	38°56’42.77”
1887	459971,38	1281149,75	52°58’56.92”	38°56’43.43”
1888	459943,86	1281164,18	52°58’56.03”	38°56’44.19”
1889	459920,68	1281180,2	52°58’55.28”	38°56’45.04”
1890	459899,83	1281197,68	52°58’54.6”	38°56’45.97”
1891	459883,8	1281215,51	52°58’54.08”	38°56’46.92”
1892	459871,79	1281235	52°58’53.68”	38°56’47.96”
1893	459863,47	1281258,34	52°58’53.41”	38°56’49.21”
1894	459856,96	1281283,67	52°58’53.19”	38°56’50.57”
1895	459847,13	1281319,98	52°58’52.87”	38°56’52.51”
1896	459838,08	1281354,96	52°58’52.57”	38°56’54.38”
1897	459832,46	1281379,18	52°58’52.38”	38°56’55.68”
1898	459822,08	1281421,73	52°58’52.04”	38°56’57.95”

1899	459814,32	1281450,89	52°58′51.78″	38°56′59.51″
1900	459807,83	1281470,77	52°58′51.57″	38°57′0.58″
1901	459806,07	1281478,3	52°58′51.51″	38°57′0.98″
1902	459804,54	1281495,4	52°58′51.45″	38°57′1.9″
1903	459805,98	1281514,97	52°58′51.5″	38°57′2.95″
1904	459807,99	1281531,2	52°58′51.56″	38°57′3.82″
1905	459808,03	1281546,44	52°58′51.56″	38°57′4.63″
1906	459804,17	1281564,72	52°58′51.43″	38°57′5.61″
1907	459802,48	1281583,62	52°58′51.37″	38°57′6.62″
1908	459797,89	1281611,17	52°58′51.21″	38°57′8.1″
1909	459794,58	1281640,45	52°58′51.1″	38°57′9.67″
1910	459792,11	1281668,51	52°58′51.01″	38°57′11.17″
1911	459788,57	1281696,32	52°58′50.89″	38°57′12.66″
1912	459784,25	1281725,45	52°58′50.75″	38°57′14.22″
1913	459780,25	1281755,74	52°58′50.61″	38°57′15.84″
1914	459778,85	1281785,39	52°58′50.56″	38°57′17.43″
1915	459777,65	1281814,13	52°58′50.52″	38°57′18.97″
1916	459771,41	1281866,92	52°58′50.3″	38°57′21.8″
1917	459763,88	1281914,06	52°58′50.05″	38°57′24.32″
1918	459756,95	1281949,03	52°58′49.82″	38°57′26.19″
1919	459749,47	1281981,35	52°58′49.57″	38°57′27.92″
1920	459740,92	1282011,83	52°58′49.29″	38°57′29.55″
1921	459733,28	1282035,44	52°58′49.03″	38°57′30.81″
1922	459723,95	1282061,9	52°58′48.73″	38°57′32.23″
1923	459715,7	1282084,48	52°58′48.45″	38°57′33.44″
1924	459705,53	1282108,36	52°58′48.12″	38°57′34.71″
1925	459694,56	1282131,45	52°58′47.76″	38°57′35.95″
1926	459691,08	1282144,7	52°58′47.65″	38°57′36.66″
1927	459692,24	1282161,63	52°58′47.68″	38°57′37.56″
1928	459694,96	1282173,78	52°58′47.76″	38°57′38.22″
1929	459697,28	1282185,72	52°58′47.84″	38°57′38.86″
1930	459697,33	1282195,46	52°58′47.84″	38°57′39.38″
1931	459694,63	1282205,01	52°58′47.75″	38°57′39.89″
1932	459690,04	1282214,82	52°58′47.6″	38°57′40.41″
1933	459681,28	1282227,16	52°58′47.31″	38°57′41.07″
1934	459675,1	1282237,93	52°58′47.11″	38°57′41.65″
1935	459671,09	1282250,66	52°58′46.98″	38°57′42.33″
1936	459666,29	1282268,41	52°58′46.82″	38°57′43.28″
1937	459661,78	1282286,17	52°58′46.67″	38°57′44.23″
1938	459657,62	1282298,37	52°58′46.53″	38°57′44.88″
1939	459650,78	1282304,23	52°58′46.31″	38°57′45.19″
1940	459646,46	1282302,86	52°58′46.17″	38°57′45.12″

1941	459643,77	1282296	52°58′46.08″	38°57′44.75″
1942	459637,41	1282294,98	52°58′45.88″	38°57′44.69″
1943	459632,93	1282297,39	52°58′45.73″	38°57′44.82″
1944	459630,68	1282305,94	52°58′45.66″	38°57′45.28″
1945	459626,74	1282324,15	52°58′45.53″	38°57′46.25″
1946	459620,85	1282341,99	52°58′45.33″	38°57′47.2″
1947	459612,22	1282372,66	52°58′45.05″	38°57′48.84″
1948	459606,79	1282393,86	52°58′44.86″	38°57′49.98″
1949	459603,21	1282414,52	52°58′44.74″	38°57′51.08″
1950	459600,16	1282434,65	52°58′44.64″	38°57′52.16″
1951	459597,74	1282457,49	52°58′44.56″	38°57′53.39″
1952	459597,78	1282472,48	52°58′44.56″	38°57′54.19″
1953	459597,3	1282485,47	52°58′44.54″	38°57′54.89″
1954	459593,95	1282500,3	52°58′44.43″	38°57′55.68″
1955	459592,8	1282515,2	52°58′44.39″	38°57′56.48″
1956	459593,99	1282537,42	52°58′44.42″	38°57′57.67″
1957	459596,23	1282557,51	52°58′44.49″	38°57′58.75″
1958	459601,3	1282576,73	52°58′44.65″	38°57′59.78″
1959	459608,81	1282594,41	52°58′44.89″	38°58′0.73″
1960	459615,63	1282612,96	52°58′45.1″	38°58′1.72″
1961	459621,55	1282629,86	52°58′45.29″	38°58′2.63″
1962	459629,59	1282646,21	52°58′45.55″	38°58′3.51″
1963	459640,79	1282659,9	52°58′45.91″	38°58′4.25″
1964	459650,58	1282673	52°58′46.22″	38°58′4.95″
1965	459659,99	1282684,13	52°58′46.52″	38°58′5.55″
1966	459665,87	1282694,14	52°58′46.71″	38°58′6.09″
1967	459674,41	1282706,79	52°58′46.98″	38°58′6.77″
1968	459679,96	1282718,06	52°58′47.16″	38°58′7.38″
1969	459683,73	1282728,36	52°58′47.28″	38°58′7.93″
1970	459684,83	1282736,29	52°58′47.31″	38°58′8.36″
1971	459684,72	1282747,48	52°58′47.31″	38°58′8.96″
1972	459687,61	1282757,44	52°58′47.4″	38°58′9.49″
1973	459686,86	1282765,38	52°58′47.37″	38°58′9.92″
1974	459689,56	1282773,04	52°58′47.46″	38°58′10.33″
1975	459696,21	1282779,88	52°58′47.67″	38°58′10.7″
1976	459703,38	1282783,01	52°58′47.9″	38°58′10.87″
1977	459708,68	1282789,32	52°58′48.07″	38°58′11.21″
1978	459713,77	1282795,38	52°58′48.24″	38°58′11.54″
1979	459728,93	1282808,25	52°58′48.73″	38°58′12.23″
1980	459744,34	1282818,21	52°58′49.22″	38°58′12.77″
1981	459755,24	1282826,35	52°58′49.57″	38°58′13.21″
1982	459766,93	1282833,68	52°58′49.95″	38°58′13.61″

1983	459779,13	1282838,11	52°58′50.34″	38°58′13.85″
1984	459788,93	1282839,37	52°58′50.66″	38°58′13.92″
1985	459797,89	1282836,2	52°58′50.95″	38°58′13.75″
1986	459804,84	1282831,41	52°58′51.18″	38°58′13.5″
1987	459813,82	1282829,24	52°58′51.47″	38°58′13.39″
1988	459821,77	1282830,77	52°58′51.72″	38°58′13.47″
1989	459827,1	1282837,09	52°58′51.89″	38°58′13.81″
1990	459829,81	1282850,7	52°58′51.98″	38°58′14.54″
1991	459830,69	1282864,71	52°58′52″	38°58′15.29″
1992	459829,18	1282877,69	52°58′51.95″	38°58′15.99″
1993	459825,31	1282891,08	52°58′51.83″	38°58′16.71″
1994	459824,57	1282902,59	52°58′51.8″	38°58′17.32″
1995	459826,95	1282912,43	52°58′51.87″	38°58′17.85″
1996	459832,41	1282929,79	52°58′52.05″	38°58′18.78″
1997	459838,07	1282946,69	52°58′52.23″	38°58′19.69″
1998	459843,73	1282959,76	52°58′52.41″	38°58′20.39″
1999	459845,64	1282971,51	52°58′52.46″	38°58′21.02″
2000	459845,5	1282979,15	52°58′52.46″	38°58′21.43″
2001	459847,84	1282986,58	52°58′52.53″	38°58′21.83″
2002	459852,4	1282995,29	52°58′52.68″	38°58′22.3″
2003	459862,57	1283012,03	52°58′53″	38°58′23.2″
2004	459867,92	1283021,52	52°58′53.17″	38°58′23.71″
2005	459872,74	1283031,02	52°58′53.33″	38°58′24.22″
2006	459876,5	1283039,46	52°58′53.45″	38°58′24.68″
2007	459881,56	1283048,29	52°58′53.61″	38°58′25.15″
2008	459890,34	1283055,64	52°58′53.89″	38°58′25.55″
2009	459894,34	1283060,91	52°58′54.02″	38°58′25.83″
2010	459898,91	1283070,02	52°58′54.17″	38°58′26.32″
2011	459902,65	1283077,79	52°58′54.29″	38°58′26.74″
2012	459906,95	1283086,9	52°58′54.42″	38°58′27.23″
2013	459912,81	1283095,72	52°58′54.61″	38°58′27.71″
2014	459915,52	1283102,73	52°58′54.7″	38°58′28.08″
2015	459918,25	1283116,47	52°58′54.78″	38°58′28.82″
2016	459924,39	1283127,93	52°58′54.98″	38°58′29.44″
2017	459930,56	1283141,39	52°58′55.17″	38°58′30.16″
2018	459934,35	1283152,88	52°58′55.29″	38°58′30.78″
2019	459939,73	1283167,67	52°58′55.47″	38°58′31.57″
2020	459947,23	1283182,97	52°58′55.7″	38°58′32.4″
2021	459956,04	1283197,86	52°58′55.99″	38°58′33.2″
2022	459960,87	1283208,15	52°58′56.14″	38°58′33.75″
2023	459964,41	1283222,55	52°58′56.25″	38°58′34.52″
2024	459970,86	1283237,86	52°58′56.46″	38°58′35.35″

2025	459976,2	1283246,29	52°58’56.63”	38°58’35.8”
2026	459982,09	1283259,35	52°58’56.82”	38°58’36.5”
2027	459988,01	1283274,26	52°58’57”	38°58’37.3”
2028	459992,33	1283286,94	52°58’57.14”	38°58’37.98”
2029	459997,45	1283305,02	52°58’57.3”	38°58’38.96”
2030	460000,99	1283321,94	52°58’57.41”	38°58’39.86”
2031	460004,24	1283333,56	52°58’57.52”	38°58’40.49”
2032	460009,59	1283343,05	52°58’57.69”	38°58’41”
2033	460012,56	1283353,88	52°58’57.78”	38°58’41.58”
2034	460012,92	1283366,72	52°58’57.79”	38°58’42.27”
2035	460015,1	1283375,7	52°58’57.86”	38°58’42.75”
2036	460022,08	1283392,59	52°58’58.08”	38°58’43.66”
2037	460025,29	1283400,9	52°58’58.18”	38°58’44.1”
2038	460026,91	1283409,7	52°58’58.23”	38°58’44.58”
2039	460028,1	1283424,31	52°58’58.27”	38°58’45.36”
2040	460033,23	1283443,71	52°58’58.43”	38°58’46.4”
2041	460037,87	1283466,97	52°58’58.57”	38°58’47.65”
2042	460040,16	1283492,5	52°58’58.64”	38°58’49.02”
2043	460041,67	1283526,21	52°58’58.68”	38°58’50.83”
2044	460041,1	1283560,22	52°58’58.66”	38°58’52.65”
2045	460038,66	1283593,05	52°58’58.57”	38°58’54.41”
2046	460031,95	1283622,19	52°58’58.35”	38°58’55.97”
2047	460020,52	1283655,6	52°58’57.97”	38°58’57.75”
2048	460005,36	1283686,39	52°58’57.47”	38°58’59.4”
2049	459995,95	1283704,97	52°58’57.16”	38°59’0.39”
2050	459986,36	1283718,78	52°58’56.85”	38°59’1.13”
2051	459975,99	1283729,96	52°58’56.51”	38°59’1.72”
2052	459963,76	1283745,64	52°58’56.11”	38°59’2.56”
2053	459954,45	1283756,55	52°58’55.81”	38°59’3.14”
2054	459943,24	1283765,08	52°58’55.45”	38°59’3.59”
2055	459933,75	1283770,43	52°58’55.14”	38°59’3.88”
2056	459925,32	1283777,09	52°58’54.86”	38°59’4.23”
2057	459915,06	1283786,15	52°58’54.53”	38°59’4.71”
2058	459909,05	1283792,23	52°58’54.33”	38°59’5.04”
2059	459903,48	1283796,81	52°58’54.15”	38°59’5.28”
2060	459894,39	1283799,78	52°58’53.86”	38°59’5.43”
2061	459882,75	1283800,91	52°58’53.48”	38°59’5.49”
2062	459871,12	1283803,63	52°58’53.1”	38°59’5.63”
2063	459855,28	1283808,49	52°58’52.59”	38°59’5.89”
2064	459841,93	1283814,12	52°58’52.16”	38°59’6.18”
2065	459830,61	1283822,39	52°58’51.79”	38°59’6.62”
2066	459817,19	1283834,91	52°58’51.35”	38°59’7.29”

2067	459802,58	1283844,79	52°58’50.88”	38°59’7.81”
2068	459788,86	1283851,23	52°58’50.43”	38°59’8.15”
2069	459771,98	1283860,86	52°58’49.88”	38°59’8.66”
2070	459759,19	1283870,98	52°58’49.47”	38°59’9.2”
2071	459743,63	1283878,75	52°58’48.96”	38°59’9.61”
2072	459725,04	1283886,02	52°58’48.36”	38°59’9.99”
2073	459706,14	1283893,27	52°58’47.75”	38°59’10.37”
2074	459684,37	1283899,5	52°58’47.04”	38°59’10.7”
2075	459665,35	1283904,37	52°58’46.42”	38°59’10.95”
2076	459651,72	1283907,63	52°58’45.98”	38°59’11.12”
2077	459635,07	1283910,37	52°58’45.44”	38°59’11.26”
2078	459616,71	1283913,14	52°58’44.85”	38°59’11.41”
2079	459600,85	1283915,35	52°58’44.34”	38°59’11.52”
2080	459576,63	1283917,61	52°58’43.55”	38°59’11.63”
2081	459557,47	1283918,79	52°58’42.93”	38°59’11.69”
2082	459530,49	1283920,02	52°58’42.06”	38°59’11.74”
2083	459483,92	1283919,77	52°58’40.55”	38°59’11.71”
2084	459456,92	1283918,88	52°58’39.68”	38°59’11.65”
2085	459428,33	1283916,94	52°58’38.75”	38°59’11.54”
2086	459388,75	1283915,85	52°58’37.47”	38°59’11.47”
2087	459355,13	1283913,94	52°58’36.39”	38°59’11.35”
2088	459321,92	1283910,71	52°58’35.31”	38°59’11.17”
2089	459306,95	1283910	52°58’34.83”	38°59’11.12”
2090	459289,63	1283909,32	52°58’34.27”	38°59’11.08”
2091	459266,46	1283908,4	52°58’33.52”	38°59’11.02”
2092	459248,19	1283906,66	52°58’32.93”	38°59’10.92”
2093	459226,74	1283904,14	52°58’32.24”	38°59’10.78”
2094	459205,97	1283902,43	52°58’31.56”	38°59’10.68”
2095	459187,55	1283900,41	52°58’30.97”	38°59’10.56”
2096	459169,68	1283899,07	52°58’30.39”	38°59’10.48”
2097	459153,14	1283897,98	52°58’29.86”	38°59’10.42”
2098	459132,91	1283897,05	52°58’29.2”	38°59’10.36”
2099	459120,2	1283896,6	52°58’28.79”	38°59’10.33”
2100	459102,74	1283896,71	52°58’28.23”	38°59’10.33”
2101	459077,88	1283898,98	52°58’27.42”	38°59’10.45”
2102	459060,41	1283900,53	52°58’26.86”	38°59’10.52”
2103	459040,33	1283902,38	52°58’26.21”	38°59’10.61”
2104	459026,83	1283905,24	52°58’25.77”	38°59’10.76”
2105	459014,97	1283910,47	52°58’25.38”	38°59’11.04”
2106	459004,93	1283912,65	52°58’25.06”	38°59’11.15”
2107	458998,57	1283911,1	52°58’24.85”	38°59’11.06”
2108	458993,78	1283906,9	52°58’24.7”	38°59’10.84”

2109	458989,53	1283903,75	52°58′24.56″	38°59′10.67″
2110	458983,69	1283901,14	52°58′24.37″	38°59′10.53″
2111	458979,45	1283899,58	52°58′24.24″	38°59′10.44″
2112	458974,16	1283900,14	52°58′24.07″	38°59′10.47″
2113	458968,08	1283902,95	52°58′23.87″	38°59′10.62″
2114	458962,98	1283903,44	52°58′23.7″	38°59′10.64″
2115	458954,63	1283900,72	52°58′23.44″	38°59′10.49″
2116	458948,02	1283900,76	52°58′23.22″	38°59′10.49″
2117	458942,67	1283903,81	52°58′23.05″	38°59′10.65″
2118	458937,98	1283904,26	52°58′22.9″	38°59′10.68″
2119	458931,84	1283903,05	52°58′22.7″	38°59′10.61″
2120	458924,95	1283902,03	52°58′22.47″	38°59′10.55″
2121	458915,96	1283902,09	52°58′22.18″	38°59′10.55″
2122	458896,43	1283902,66	52°58′21.55″	38°59′10.57″
2123	458877,34	1283903,91	52°58′20.93″	38°59′10.63″
2124	458858,6	1283903,95	52°58′20.33″	38°59′10.63″
2125	458839,24	1283904,67	52°58′19.7″	38°59′10.66″
2126	458821,77	1283904,78	52°58′19.14″	38°59′10.66″
2127	458797,49	1283906,18	52°58′18.35″	38°59′10.73″
2128	458772,64	1283909,77	52°58′17.55″	38°59′10.91″
2129	458736,93	1283909,09	52°58′16.39″	38°59′10.86″
2130	458696,15	1283905,69	52°58′15.07″	38°59′10.66″
2131	458661,13	1283903,78	52°58′13.94″	38°59′10.55″
2132	458622,03	1283900,95	52°58′12.68″	38°59′10.38″
2133	458594,53	1283902,21	52°58′11.79″	38°59′10.44″
2134	458568	1283904,74	52°58′10.93″	38°59′10.56″
2135	458546,59	1283907,02	52°58′10.23″	38°59′10.68″
2136	458527,3	1283910,07	52°58′9.61″	38°59′10.83″
2137	458505,89	1283913,41	52°58′8.92″	38°59′11″
2138	458479,3	1283920,01	52°58′8.05″	38°59′11.35″
2139	458458,72	1283928,63	52°58′7.39″	38°59′11.8″
2140	458445,02	1283935,61	52°58′6.94″	38°59′12.17″
2141	458431,83	1283941,53	52°58′6.51″	38°59′12.48″
2142	458411,17	1283949,04	52°58′5.84″	38°59′12.88″
2143	458389,09	1283958,78	52°58′5.13″	38°59′13.39″
2144	458368,45	1283969,2	52°58′4.46″	38°59′13.94″
2145	458348,69	1283980,46	52°58′3.82″	38°59′14.54″
2146	458329,55	1283993,09	52°58′3.19″	38°59′15.21″
2147	458313,24	1284005,38	52°58′2.66″	38°59′15.86″
2148	458297,46	1284018,2	52°58′2.15″	38°59′16.54″
2149	458278,47	1284037,34	52°58′1.53″	38°59′17.56″
2150	458264,92	1284053,9	52°58′1.09″	38°59′18.44″

2151	458253,37	1284067,22	52°58’0.71”	38°59’19.15”
2152	458239,71	1284080,02	52°58’0.27”	38°59’19.83”
2153	458217,09	1284097,65	52°57’59.53”	38°59’20.77”
2154	458192,86	1284113,71	52°57’58.74”	38°59’21.62”
2155	458170,22	1284128,16	52°57’58.01”	38°59’22.38”
2156	458143	1284144,45	52°57’57.13”	38°59’23.25”
2157	458115,41	1284159,26	52°57’56.23”	38°59’24.03”
2158	458092,66	1284170,76	52°57’55.49”	38°59’24.64”
2159	458069,02	1284182,36	52°57’54.72”	38°59’25.25”
2160	458043,37	1284196	52°57’53.89”	38°59’25.97”
2161	458010,96	1284213,7	52°57’52.84”	38°59’26.91”
2162	457978,82	1284232,73	52°57’51.79”	38°59’27.91”
2163	457957,3	1284245,64	52°57’51.09”	38°59’28.6”
2164	457935,89	1284259,51	52°57’50.4”	38°59’29.33”
2165	457913,08	1284275,6	52°57’49.66”	38°59’30.19”
2166	457888,54	1284296,11	52°57’48.86”	38°59’31.27”
2167	457866,98	1284315,06	52°57’48.16”	38°59’32.28”
2168	457847,02	1284333,99	52°57’47.51”	38°59’33.29”
2169	457826,27	1284355,05	52°57’46.83”	38°59’34.41”
2170	457804,74	1284376,9	52°57’46.13”	38°59’35.57”
2171	457783,75	1284401,14	52°57’45.45”	38°59’36.86”
2172	457761,48	1284430,94	52°57’44.72”	38°59’38.45”
2173	457739,74	1284460,21	52°57’44.01”	38°59’40.01”
2174	457721,17	1284488,92	52°57’43.4”	38°59’41.54”
2175	457703,62	1284513,66	52°57’42.83”	38°59’42.86”
2176	457688,51	1284534,46	52°57’42.33”	38°59’43.97”
2177	457671,15	1284558,61	52°57’41.77”	38°59’45.25”
2178	457653,36	1284586	52°57’41.18”	38°59’46.72”
2179	457636,61	1284610,73	52°57’40.64”	38°59’48.03”
2180	457618,8	1284635,47	52°57’40.06”	38°59’49.35”
2181	457602,04	1284658,09	52°57’39.51”	38°59’50.56”
2182	457578	1284688,22	52°57’38.72”	38°59’52.16”
2183	457551,78	1284720,16	52°57’37.87”	38°59’53.86”
2184	457531,26	1284746,19	52°57’37.2”	38°59’55.25”
2185	457513	1284771,25	52°57’36.6”	38°59’56.59”
2186	457495,38	1284796,73	52°57’36.03”	38°59’57.94”
2187	457481,04	1284825,15	52°57’35.56”	38°59’59.46”
2188	457468,33	1284858,32	52°57’35.14”	39°0’1.23”
2189	457455,59	1284888,84	52°57’34.72”	39°0’2.86”
2190	457441,56	1284923,08	52°57’34.26”	39°0’4.69”
2191	457417,16	1284975,7	52°57’33.45”	39°0’7.5”
2192	457404,59	1285004,85	52°57’33.04”	39°0’9.06”

2193	457395,28	1285032,96	52°57′32.73″	39°0′10.56″
2194	457388,12	1285056,35	52°57′32.5″	39°0′11.81″
2195	457386,17	1285078,06	52°57′32.43″	39°0′12.97″
2196	457388,84	1285092,28	52°57′32.51″	39°0′13.73″
2197	457398,74	1285106,76	52°57′32.83″	39°0′14.51″
2198	457404,47	1285119,2	52°57′33.01″	39°0′15.18″
2199	457407,21	1285132,41	52°57′33.1″	39°0′15.89″
2200	457414,09	1285142,63	52°57′33.32″	39°0′16.44″
2201	457417,95	1285152,97	52°57′33.44″	39°0′17″
2202	457420	1285164,22	52°57′33.5″	39°0′17.6″
2203	457424,27	1285169,34	52°57′33.64″	39°0′17.88″
2204	457427,97	1285169,43	52°57′33.76″	39°0′17.88″
2205	457433,27	1285169,54	52°57′33.93″	39°0′17.89″
2206	457438,57	1285170,69	52°57′34.1″	39°0′17.95″
2207	457440,98	1285175,04	52°57′34.18″	39°0′18.19″
2208	457441,55	1285179,93	52°57′34.19″	39°0′18.45″
2209	457438,66	1285182,47	52°57′34.1″	39°0′18.59″
2210	457434,03	1285183,16	52°57′33.95″	39°0′18.62″
2211	457429,81	1285180,78	52°57′33.81″	39°0′18.49″
2212	457424,48	1285179,79	52°57′33.64″	39°0′18.44″
2213	457414,29	1285179,08	52°57′33.31″	39°0′18.39″
2214	457402,53	1285181,11	52°57′32.93″	39°0′18.5″
2215	457393,54	1285182,01	52°57′32.64″	39°0′18.54″
2216	457383,78	1285183,92	52°57′32.33″	39°0′18.64″
2217	457377,48	1285189,79	52°57′32.12″	39°0′18.95″
2218	457371,59	1285200,3	52°57′31.93″	39°0′19.51″
2219	457362,29	1285211,07	52°57′31.62″	39°0′20.09″
2220	457347,59	1285227,05	52°57′31.14″	39°0′20.94″
2221	457339,09	1285241,81	52°57′30.87″	39°0′21.73″
2222	457333,67	1285260,91	52°57′30.69″	39°0′22.75″
2223	457329,85	1285281,04	52°57′30.56″	39°0′23.82″
2224	457326,53	1285296,94	52°57′30.45″	39°0′24.67″
2225	457319,17	1285318,28	52°57′30.2″	39°0′25.81″
2226	457313,48	1285336,85	52°57′30.02″	39°0′26.81″
2227	457310,45	1285355,39	52°57′29.91″	39°0′27.8″
2228	457309	1285374,98	52°57′29.86″	39°0′28.85″
2229	457307,17	1285396,57	52°57′29.8″	39°0′30″
2230	457308,76	1285413,61	52°57′29.84″	39°0′30.92″
2231	457310,58	1285428,56	52°57′29.9″	39°0′31.72″
2232	457310,67	1285441	52°57′29.9″	39°0′32.38″
2233	457307,51	1285458,6	52°57′29.79″	39°0′33.33″
2234	457304,6	1285477,82	52°57′29.69″	39°0′34.35″

2235	457302,09	1285496,36	52°57′29.61″	39°0′35.35″
2236	457299,62	1285520,46	52°57′29.52″	39°0′36.64″
2237	457298,07	1285541,22	52°57′29.47″	39°0′37.75″
2238	457299,34	1285569,26	52°57′29.5″	39°0′39.25″
2239	457300,89	1285601,55	52°57′29.55″	39°0′40.98″
2240	457300,86	1285631,69	52°57′29.54″	39°0′42.6″
2241	457301,05	1285657,09	52°57′29.54″	39°0′43.96″
2242	457301,94	1285705,24	52°57′29.55″	39°0′46.54″
2243	457300,72	1285754,99	52°57′29.5″	39°0′49.2″
2244	457304,21	1285797,3	52°57′29.61″	39°0′51.47″
2245	457309,79	1285835,89	52°57′29.78″	39°0′53.54″
2246	457318,12	1285888,75	52°57′30.03″	39°0′56.37″
2247	457323,72	1285929,98	52°57′30.21″	39°0′58.58″
2248	457328,47	1285965,15	52°57′30.35″	39°1′0.47″
2249	457332,69	1285997,12	52°57′30.48″	39°1′2.18″
2250	457334,95	1286015,63	52°57′30.55″	39°1′3.18″
2251	457336,44	1286040,24	52°57′30.59″	39°1′4.49″
2252	457337,58	1286051,61	52°57′30.62″	39°1′5.1″
2253	457342,51	1286074,32	52°57′30.78″	39°1′6.32″
2254	457346,61	1286092,02	52°57′30.91″	39°1′7.27″
2255	457350,36	1286097,81	52°57′31.03″	39°1′7.58″
2256	457354,09	1286101,75	52°57′31.15″	39°1′7.8″
2257	457354,39	1286105,99	52°57′31.15″	39°1′8.02″
2258	457352,33	1286113,68	52°57′31.09″	39°1′8.44″
2259	457350,56	1286122,93	52°57′31.03″	39°1′8.93″
2260	457350,66	1286138,29	52°57′31.03″	39°1′9.75″
2261	457352,66	1286157,59	52°57′31.09″	39°1′10.79″
2262	457356,29	1286181,63	52°57′31.2″	39°1′12.08″
2263	457359,36	1286204,91	52°57′31.29″	39°1′13.33″
2264	457362,49	1286232,91	52°57′31.39″	39°1′14.83″
2265	457364,78	1286256,18	52°57′31.45″	39°1′16.07″
2266	457368,71	1286286,31	52°57′31.57″	39°1′17.69″
2267	457372,12	1286317,51	52°57′31.68″	39°1′19.36″
2268	457372,51	1286336,84	52°57′31.69″	39°1′20.4″
2269	457371,73	1286353,51	52°57′31.66″	39°1′21.29″
2270	457368,05	1286376,83	52°57′31.53″	39°1′22.54″
2271	457366,12	1286401,98	52°57′31.46″	39°1′23.88″
2272	457367,37	1286428,16	52°57′31.5″	39°1′25.29″
2273	457372,32	1286453,52	52°57′31.65″	39°1′26.65″
2274	457378,97	1286481,39	52°57′31.86″	39°1′28.14″
2275	457387,05	1286511,63	52°57′32.11″	39°1′29.77″
2276	457397,58	1286541,18	52°57′32.45″	39°1′31.35″

2277	457408,65	1286570,2	52°57′32.8″	39°1′32.91″
2278	457426,14	1286607,1	52°57′33.35″	39°1′34.9″
2279	457441,18	1286636,62	52°57′33.83″	39°1′36.48″
2280	457444,94	1286646,66	52°57′33.95″	39°1′37.02″
2281	457447,13	1286656,44	52°57′34.02″	39°1′37.55″
2282	457446,94	1286666,23	52°57′34.01″	39°1′38.07″
2283	457443,04	1286675,78	52°57′33.88″	39°1′38.58″
2284	457435,74	1286681,46	52°57′33.65″	39°1′38.88″
2285	457425,99	1286685,06	52°57′33.33″	39°1′39.07″
2286	457415,95	1286689,55	52°57′33″	39°1′39.31″
2287	457405,11	1286696,69	52°57′32.65″	39°1′39.69″
2288	457393,58	1286704,79	52°57′32.28″	39°1′40.12″
2289	457385,18	1286714,12	52°57′32″	39°1′40.61″
2290	457378,37	1286722,9	52°57′31.78″	39°1′41.08″
2291	457375,01	1286734,04	52°57′31.67″	39°1′41.68″
2292	457375,09	1286744,62	52°57′31.67″	39°1′42.24″
2293	457377,82	1286755,45	52°57′31.75″	39°1′42.82″
2294	457383,39	1286764,58	52°57′31.93″	39°1′43.32″
2295	457387,68	1286771,96	52°57′32.07″	39°1′43.71″
2296	457393,58	1286782,5	52°57′32.26″	39°1′44.28″
2297	457396,31	1286794,65	52°57′32.34″	39°1′44.93″
2298	457395,85	1286803,12	52°57′32.33″	39°1′45.38″
2299	457391,21	1286813,03	52°57′32.17″	39°1′45.91″
2300	457382,56	1286823,41	52°57′31.89″	39°1′46.47″
2301	457370,75	1286833,83	52°57′31.51″	39°1′47.02″
2302	457356,01	1286847,16	52°57′31.03″	39°1′47.73″
2303	457337,59	1286861,32	52°57′30.43″	39°1′48.48″
2304	457316,27	1286875,77	52°57′29.73″	39°1′49.24″
2305	457286,45	1286893,9	52°57′28.77″	39°1′50.2″
2306	457269,6	1286904,08	52°57′28.22″	39°1′50.74″
2307	457253,6	1286916,19	52°57′27.7″	39°1′51.38″
2308	457238,08	1286928,47	52°57′27.19″	39°1′52.04″
2309	457222,81	1286939,44	52°57′26.7″	39°1′52.62″
2310	457209,05	1286945,81	52°57′26.25″	39°1′52.95″
2311	457199,33	1286948,61	52°57′25.93″	39°1′53.1″
2312	457185,79	1286949,15	52°57′25.5″	39°1′53.12″
2313	457175,25	1286947,99	52°57′25.15″	39°1′53.06″
2314	457162,51	1286948,8	52°57′24.74″	39°1′53.09″
2315	457151,48	1286953,46	52°57′24.38″	39°1′53.34″
2316	457143,01	1286959,53	52°57′24.11″	39°1′53.66″
2317	457136,7	1286965,4	52°57′23.9″	39°1′53.97″
2318	457128,27	1286970,75	52°57′23.63″	39°1′54.25″

2319	457118,57	1286975,93	52°57′23.31″	39°1′54.53″
2320	457108,76	1286979,36	52°57′23″	39°1′54.71″
2321	457098,74	1286984,2	52°57′22.67″	39°1′54.96″
2322	457089,56	1286988,58	52°57′22.37″	39°1′55.19″
2323	457079,56	1286995,27	52°57′22.05″	39°1′55.55″
2324	457072,47	1287003,53	52°57′21.82″	39°1′55.99″
2325	457066,72	1287012,83	52°57′21.63″	39°1′56.48″
2326	457063,31	1287018,8	52°57′21.52″	39°1′56.8″
2327	457058,86	1287022,42	52°57′21.37″	39°1′56.99″
2328	457053,03	1287021,93	52°57′21.18″	39°1′56.97″
2329	457047,47	1287020,65	52°57′21″	39°1′56.89″
2330	457039	1287020,71	52°57′20.73″	39°1′56.89″
2331	457032,93	1287023,14	52°57′20.53″	39°1′57.02″
2332	457025,56	1287028,48	52°57′20.29″	39°1′57.31″
2333	457017,42	1287037,01	52°57′20.03″	39°1′57.76″
2334	457011,13	1287043,94	52°57′19.82″	39°1′58.13″
2335	457004,49	1287048,4	52°57′19.61″	39°1′58.36″
2336	456993,42	1287054,31	52°57′19.25″	39°1′58.68″
2337	456978,57	1287060,85	52°57′18.76″	39°1′59.02″
2338	456952,18	1287069,51	52°57′17.91″	39°1′59.47″
2339	456922,87	1287077,4	52°57′16.96″	39°1′59.88″
2340	456888,87	1287084,19	52°57′15.86″	39°2′0.23″
2341	456860,87	1287090,22	52°57′14.95″	39°2′0.54″
2342	456830,42	1287098,2	52°57′13.96″	39°2′0.96″
2343	456797,56	1287109,43	52°57′12.9″	39°2′1.55″
2344	456770,9	1287118,62	52°57′12.03″	39°2′2.03″
2345	456747,93	1287124,35	52°57′11.29″	39°2′2.33″
2346	456726,74	1287128,26	52°57′10.6″	39°2′2.53″
2347	456707,18	1287131,05	52°57′9.97″	39°2′2.67″
2348	456690,85	1287133,77	52°57′9.44″	39°2′2.81″
2349	456678,96	1287135,98	52°57′9.05″	39°2′2.92″
2350	456667,33	1287138,71	52°57′8.68″	39°2′3.06″
2351	456653,6	1287141,72	52°57′8.23″	39°2′3.22″
2352	456631,1	1287147,5	52°57′7.5″	39°2′3.52″
2353	456607,34	1287154,55	52°57′6.73″	39°2′3.89″
2354	456596,05	1287157,95	52°57′6.37″	39°2′4.06″
2355	456583,63	1287161,29	52°57′5.96″	39°2′4.24″
2356	456569,36	1287164,05	52°57′5.5″	39°2′4.38″
2357	456551,86	1287166,08	52°57′4.94″	39°2′4.48″
2358	456535,47	1287167,79	52°57′4.4″	39°2′4.57″
2359	456518,6	1287169,72	52°57′3.86″	39°2′4.66″
2360	456502,49	1287173,01	52°57′3.34″	39°2′4.83″

2361	456479,24	1287177,95	52°57′2.58″	39°2′5.09″
2362	456459,16	1287181,54	52°57′1.93″	39°2′5.27″
2363	456443,3	1287183,77	52°57′1.42″	39°2′5.38″
2364	456421,84	1287187,69	52°57′0.72″	39°2′5.58″
2365	456399,71	1287192,56	52°57′0.01″	39°2′5.84″
2366	456378,52	1287197	52°56′59.32″	39°2′6.07″
2367	456362,15	1287201,36	52°56′58.79″	39°2′6.29″
2368	456341,62	1287208,87	52°56′58.12″	39°2′6.69″
2369	456325,19	1287213,28	52°56′57.59″	39°2′6.92″
2370	456309,93	1287217,05	52°56′57.1″	39°2′7.11″
2371	456293,51	1287222,51	52°56′56.56″	39°2′7.4″
2372	456276,41	1287228,67	52°56′56.01″	39°2′7.72″
2373	456258,72	1287233,04	52°56′55.44″	39°2′7.95″
2374	456233,08	1287236,93	52°56′54.61″	39°2′8.14″
2375	456207,97	1287240,83	52°56′53.79″	39°2′8.34″
2376	456172,5	1287245,11	52°56′52.64″	39°2′8.56″
2377	456154,84	1287247,31	52°56′52.07″	39°2′8.67″
2378	456131,58	1287250,39	52°56′51.32″	39°2′8.82″
2379	456117,04	1287252,35	52°56′50.85″	39°2′8.92″
2380	456099,59	1287254,07	52°56′50.28″	39°2′9.01″
2381	456083,73	1287255,77	52°56′49.77″	39°2′9.09″
2382	456062,05	1287258,58	52°56′49.07″	39°2′9.23″
2383	456044,86	1287259,77	52°56′48.51″	39°2′9.29″
2384	456019,99	1287259,95	52°56′47.71″	39°2′9.29″
2385	455998,55	1287259,06	52°56′47.01″	39°2′9.23″
2386	455976,59	1287258,42	52°56′46.3″	39°2′9.19″
2387	455955,96	1287259,37	52°56′45.64″	39°2′9.23″
2388	455935,99	1287260,18	52°56′44.99″	39°2′9.27″
2389	455913,11	1287262,07	52°56′44.25″	39°2′9.36″
2390	455888,11	1287261,86	52°56′43.44″	39°2′9.34″
2391	455865,88	1287261,76	52°56′42.72″	39°2′9.32″
2392	455841,27	1287261,15	52°56′41.93″	39°2′9.28″
2393	455816,92	1287260,81	52°56′41.14″	39°2′9.25″
2394	455791,6	1287259,59	52°56′40.32″	39°2′9.18″
2395	455770,43	1287259,22	52°56′39.63″	39°2′9.15″
2396	455751,38	1287259,89	52°56′39.02″	39°2′9.18″
2397	455737,02	1287261,14	52°56′38.55″	39°2′9.24″
2398	455725,65	1287263,16	52°56′38.19″	39°2′9.34″
2399	455712,98	1287266,08	52°56′37.77″	39°2′9.49″
2400	455702,41	1287268,27	52°56′37.43″	39°2′9.6″
2401	455687,95	1287269,36	52°56′36.96″	39°2′9.66″
2402	455673,31	1287268,63	52°56′36.49″	39°2′9.61″

2403	455656,89	1287267,02	52°56’35.96”	39°2’9.52”
2404	455639,43	1287266,89	52°56’35.4”	39°2’9.5”
2405	455631,74	1287265,36	52°56’35.15”	39°2’9.42”
2406	455624,3	1287260,39	52°56’34.91”	39°2’9.15”
2407	455614,76	1287258,61	52°56’34.6”	39°2’9.05”
2408	455603,91	1287258,16	52°56’34.25”	39°2’9.02”
2409	455593,58	1287256,65	52°56’33.91”	39°2’8.94”
2410	455576,6	1287250,16	52°56’33.37”	39°2’8.58”
2411	455563,59	1287244,7	52°56’32.95”	39°2’8.28”
2412	455549,52	1287238,72	52°56’32.49”	39°2’7.96”
2413	455532,79	1287230,11	52°56’31.95”	39°2’7.49”
2414	455520,03	1287222,8	52°56’31.54”	39°2’7.09”
2415	455508,08	1287216,54	52°56’31.16”	39°2’6.75”
2416	455492,95	1287210,3	52°56’30.67”	39°2’6.41”
2417	455478,37	1287205,65	52°56’30.2”	39°2’6.16”
2418	455462,47	1287202,85	52°56’29.69”	39°2’6”
2419	455447,37	1287200,59	52°56’29.2”	39°2’5.87”
2420	455429,37	1287198,87	52°56’28.62”	39°2’5.78”
2421	455412,43	1287198,2	52°56’28.07”	39°2’5.73”
2422	455388,88	1287198,38	52°56’27.31”	39°2’5.73”
2423	455365,68	1287198,73	52°56’26.56”	39°2’5.74”
2424	455337,3	1287200,08	52°56’25.64”	39°2’5.8”
2425	455311,38	1287201,6	52°56’24.8”	39°2’5.87”
2426	455283,88	1287203,92	52°56’23.91”	39°2’5.99”
2427	455258,5	1287206,23	52°56’23.09”	39°2’6.1”
2428	455230,47	1287208,55	52°56’22.18”	39°2’6.21”
2429	455208,52	1287211,1	52°56’21.47”	39°2’6.34”
2430	455187,63	1287212,84	52°56’20.79”	39°2’6.42”
2431	455168,85	1287213,51	52°56’20.19”	39°2’6.45”
2432	455163,3	1287213,29	52°56’20.01”	39°2’6.44”
2433	455156,96	1287214,66	52°56’19.8”	39°2’6.51”
2434	455145,66	1287215,19	52°56’19.44”	39°2’6.53”
2435	455131,32	1287218,55	52°56’18.97”	39°2’6.71”
2436	455124,01	1287221,17	52°56’18.73”	39°2’6.84”
2437	455114,03	1287224,11	52°56’18.41”	39°2’7”
2438	455101,88	1287226,44	52°56’18.02”	39°2’7.12”
2439	455089,13	1287227,25	52°56’17.6”	39°2’7.16”
2440	455078,73	1287226,62	52°56’17.27”	39°2’7.12”
2441	455073,18	1287228,11	52°56’17.09”	39°2’7.19”
2442	455065,36	1287232,72	52°56’16.83”	39°2’7.44”
2443	455053,22	1287236,51	52°56’16.44”	39°2’7.64”
2444	455051,45	1287240,98	52°56’16.38”	39°2’7.87”

2445	455054,53	1287246,38	52°56’16.48”	39°2’8.17”
2446	455052,46	1287252,35	52°56’16.41”	39°2’8.48”
2447	455046,53	1287255,3	52°56’16.22”	39°2’8.64”
2448	455039,89	1287252,44	52°56’16.01”	39°2’8.48”
2449	455037,88	1287248,22	52°56’15.94”	39°2’8.26”
2450	455034,29	1287246,61	52°56’15.83”	39°2’8.17”
2451	455030,46	1287247,08	52°56’15.7”	39°2’8.19”
2452	455026,32	1287250,89	52°56’15.57”	39°2’8.39”
2453	455022,49	1287250,77	52°56’15.44”	39°2’8.39”
2454	455020,88	1287248,81	52°56’15.39”	39°2’8.28”
2455	455020,48	1287245,75	52°56’15.38”	39°2’8.12”
2456	455023,15	1287242,64	52°56’15.47”	39°2’7.95”
2457	455025,38	1287239,85	52°56’15.54”	39°2’7.8”
2458	455024,12	1287237,26	52°56’15.5”	39°2’7.66”
2459	455020,59	1287236,58	52°56’15.38”	39°2’7.63”
2460	455012,66	1287238,39	52°56’15.13”	39°2’7.72”
2461	455004,49	1287242,52	52°56’14.86”	39°2’7.94”
2462	454986,63	1287248,65	52°56’14.28”	39°2’8.26”
2463	454971,56	1287251,82	52°56’13.79”	39°2’8.42”
2464	454955,45	1287253,65	52°56’13.27”	39°2’8.51”
2465	454936,4	1287254,32	52°56’12.66”	39°2’8.54”
2466	454919,45	1287252,33	52°56’12.11”	39°2’8.43”
2467	454900,38	1287249,82	52°56’11.49”	39°2’8.29”
2468	454881,86	1287249,43	52°56’10.89”	39°2’8.26”
2469	454866,24	1287251,02	52°56’10.39”	39°2’8.34”
2470	454853,01	1287250,59	52°56’9.96”	39°2’8.31”
2471	454833,17	1287248,74	52°56’9.32”	39°2’8.2”
2472	454813,04	1287245,71	52°56’8.67”	39°2’8.03”
2473	454796,61	1287243,19	52°56’8.14”	39°2’7.89”
2474	454770,91	1287239,82	52°56’7.31”	39°2’7.7”
2475	454739,12	1287235,03	52°56’6.28”	39°2’7.43”
2476	454715,28	1287231,24	52°56’5.51”	39°2’7.21”
2477	454692,5	1287228,5	52°56’4.77”	39°2’7.06”
2478	454675,55	1287225,98	52°56’4.23”	39°2’6.92”
2479	454655,41	1287222,16	52°56’3.58”	39°2’6.7”
2480	454635,55	1287219,4	52°56’2.93”	39°2’6.55”
2481	454615,43	1287217,7	52°56’2.28”	39°2’6.45”
2482	454594,52	1287216,8	52°56’1.61”	39°2’6.39”
2483	454570,7	1287215,65	52°56’0.84”	39°2’6.32”
2484	454552,69	1287214,2	52°56’0.25”	39°2’6.24”
2485	454533,1	1287213,02	52°55’59.62”	39°2’6.16”
2486	454510,33	1287210,54	52°55’58.89”	39°2’6.02”

2487	454486,5	1287207,55	52°55’58.12”	39°2’5.85”
2488	454462,13	1287204,55	52°55’57.33”	39°2’5.68”
2489	454435,93	1287200,9	52°55’56.48”	39°2’5.48”
2490	454415,79	1287197,87	52°55’55.83”	39°2’5.31”
2491	454391,68	1287194,49	52°55’55.05”	39°2’5.11”
2492	454373,93	1287191,98	52°55’54.48”	39°2’4.97”
2493	454362,53	1287188,89	52°55’54.11”	39°2’4.8”
2494	454347,97	1287185,68	52°55’53.64”	39°2’4.62”
2495	454323,58	1287181,51	52°55’52.85”	39°2’4.39”
2496	454296,3	1287178,54	52°55’51.97”	39°2’4.22”
2497	454275,38	1287175,52	52°55’51.29”	39°2’4.05”
2498	454252,35	1287174,37	52°55’50.55”	39°2’3.98”
2499	454229,99	1287173,87	52°55’49.83”	39°2’3.94”
2500	454208,82	1287174,03	52°55’49.14”	39°2’3.94”
2501	454186,2	1287174,33	52°55’48.41”	39°2’3.95”
2502	454160,03	1287174,91	52°55’47.56”	39°2’3.97”
2503	454140,45	1287175,05	52°55’46.93”	39°2’3.97”
2504	454124,17	1287176,78	52°55’46.4”	39°2’4.06”
2505	454111,22	1287178,46	52°55’45.98”	39°2’4.14”
2506	454102,79	1287181,45	52°55’45.71”	39°2’4.3”
2507	454097,5	1287182,8	52°55’45.54”	39°2’4.37”
2508	454085,6	1287184,47	52°55’45.15”	39°2’4.45”
2509	454067,89	1287187,25	52°55’44.58”	39°2’4.59”
2510	454045,32	1287191,64	52°55’43.85”	39°2’4.82”
2511	454026,3	1287195,48	52°55’43.23”	39°2’5.02”
2512	454011,51	1287199,83	52°55’42.75”	39°2’5.24”
2513	454001,49	1287202,26	52°55’42.43”	39°2’5.37”
2514	453993,76	1287202,52	52°55’42.18”	39°2’5.38”
2515	453983,17	1287201,81	52°55’41.83”	39°2’5.34”
2516	453970,67	1287202,1	52°55’41.43”	39°2’5.35”
2517	453955,21	1287204,73	52°55’40.93”	39°2’5.48”
2518	453941,72	1287208,28	52°55’40.49”	39°2’5.67”
2519	453930,65	1287213,13	52°55’40.13”	39°2’5.92”
2520	453919,45	1287217,3	52°55’39.77”	39°2’6.14”
2521	453907,57	1287221,09	52°55’39.38”	39°2’6.34”
2522	453895,29	1287226,62	52°55’38.99”	39°2’6.63”
2523	453884,89	1287233,27	52°55’38.65”	39°2’6.98”
2524	453877,04	1287238,53	52°55’38.39”	39°2’7.26”
2525	453870,7	1287244,12	52°55’38.19”	39°2’7.56”
2526	453863,88	1287252,37	52°55’37.96”	39°2’8”
2527	453854,14	1287258,26	52°55’37.65”	39°2’8.31”
2528	453843,18	1287262,99	52°55’37.29”	39°2’8.56”

2529	453832,01	1287270,87	52°55’36.93”	39°2’8.97”
2530	453820,56	1287281,68	52°55’36.56”	39°2’9.55”
2531	453806,91	1287296,6	52°55’36.11”	39°2’10.34”
2532	453787,94	1287323,05	52°55’35.49”	39°2’11.75”
2533	453765,96	1287354,97	52°55’34.77”	39°2’13.45”
2534	453745,56	1287387,14	52°55’34.1”	39°2’15.16”
2535	453723,84	1287419,84	52°55’33.39”	39°2’16.9”
2536	453704,67	1287448,1	52°55’32.76”	39°2’18.41”
2537	453687,91	1287471,51	52°55’32.22”	39°2’19.65”
2538	453674,81	1287488,8	52°55’31.79”	39°2’20.57”
2539	453660,51	1287508,92	52°55’31.32”	39°2’21.64”
2540	453647,57	1287526,31	52°55’30.9”	39°2’22.57”
2541	453642,6	1287533,23	52°55’30.74”	39°2’22.94”
2542	453641	1287543,91	52°55’30.68”	39°2’23.51”
2543	453642,56	1287555,39	52°55’30.73”	39°2’24.12”
2544	453646,97	1287563,44	52°55’30.87”	39°2’24.56”
2545	453651,07	1287569,81	52°55’31”	39°2’24.9”
2546	453651,25	1287571,63	52°55’31.01”	39°2’25”
2547	453650,13	1287572,83	52°55’30.97”	39°2’25.06”
2548	453648,85	1287572,87	52°55’30.93”	39°2’25.06”
2549	453645,97	1287571,39	52°55’30.84”	39°2’24.98”
2550	453639,08	1287569,32	52°55’30.61”	39°2’24.87”
2551	453633,79	1287570,42	52°55’30.44”	39°2’24.93”
2552	453629,06	1287574,69	52°55’30.29”	39°2’25.15”
2553	453621,03	1287577,64	52°55’30.03”	39°2’25.31”
2554	453614,34	1287580,97	52°55’29.81”	39°2’25.48”
2555	453610,02	1287586,82	52°55’29.67”	39°2’25.79”
2556	453610,85	1287591,31	52°55’29.69”	39°2’26.03”
2557	453609,69	1287596,22	52°55’29.66”	39°2’26.3”
2558	453607,31	1287600,1	52°55’29.58”	39°2’26.5”
2559	453600,88	1287607,69	52°55’29.37”	39°2’26.91”
2560	453593,54	1287616,21	52°55’29.13”	39°2’27.36”
2561	453585,69	1287623,91	52°55’28.87”	39°2’27.77”
2562	453582,14	1287626,58	52°55’28.76”	39°2’27.91”
2563	453579,71	1287626,39	52°55’28.68”	39°2’27.9”
2564	453580,71	1287623,5	52°55’28.71”	39°2’27.74”
2565	453582,3	1287618,96	52°55’28.76”	39°2’27.5”
2566	453585,86	1287610,68	52°55’28.88”	39°2’27.06”
2567	453586,43	1287605,7	52°55’28.9”	39°2’26.79”
2568	453584,31	1287604,66	52°55’28.83”	39°2’26.74”
2569	453580,95	1287608,87	52°55’28.72”	39°2’26.96”
2570	453577,83	1287616,43	52°55’28.62”	39°2’27.36”

2571	453572,46	1287623,75	52°55’28.44”	39°2’27.75”
2572	453563,34	1287632,33	52°55’28.15”	39°2’28.21”
2573	453552,31	1287643	52°55’27.79”	39°2’28.78”
2574	453542,8	1287655,85	52°55’27.48”	39°2’29.46”
2575	453525,54	1287682,97	52°55’26.91”	39°2’30.9”
2576	453503,05	1287718,85	52°55’26.17”	39°2’32.82”
2577	453479,22	1287751,84	52°55’25.4”	39°2’34.57”
2578	453467,72	1287770,98	52°55’25.02”	39°2’35.59”
2579	453459,1	1287786,39	52°55’24.74”	39°2’36.41”
2580	453450,72	1287797,83	52°55’24.46”	39°2’37.02”
2581	453443,11	1287805,56	52°55’24.21”	39°2’37.43”
2582	453435,75	1287812,23	52°55’23.97”	39°2’37.79”
2583	453429,26	1287818,01	52°55’23.76”	39°2’38.09”
2584	453420,87	1287828,13	52°55’23.49”	39°2’38.63”
2585	453412,66	1287838,06	52°55’23.22”	39°2’39.16”
2586	453401,66	1287853,49	52°55’22.86”	39°2’39.98”
2587	453395,74	1287865,36	52°55’22.67”	39°2’40.61”
2588	453390,55	1287878,1	52°55’22.5”	39°2’41.29”
2589	453382,64	1287892,79	52°55’22.24”	39°2’42.08”
2590	453372,75	1287904,16	52°55’21.91”	39°2’42.68”
2591	453361,8	1287914,5	52°55’21.56”	39°2’43.23”
2592	453347,7	1287926,92	52°55’21.1”	39°2’43.89”
2593	453335,46	1287942,01	52°55’20.7”	39°2’44.69”
2594	453313,48	1287974,98	52°55’19.98”	39°2’46.45”
2595	453296,24	1288004,75	52°55’19.41”	39°2’48.03”
2596	453280,03	1288030,8	52°55’18.88”	39°2’49.42”
2597	453268,53	1288049,94	52°55’18.5”	39°2’50.44”
2598	453255,42	1288066,44	52°55’18.08”	39°2’51.32”
2599	453247,33	1288074,91	52°55’17.81”	39°2’51.77”
2600	453238,85	1288079,61	52°55’17.54”	39°2’52.01”
2601	453212,49	1288091,99	52°55’16.68”	39°2’52.67”
2602	453180,33	1288107,07	52°55’15.64”	39°2’53.46”
2603	453135,57	1288133,36	52°55’14.18”	39°2’54.85”
2604	453096,56	1288152,73	52°55’12.92”	39°2’55.87”
2605	453068,27	1288162,41	52°55’12”	39°2’56.37”
2606	453102,63	1287936,85	52°55’13.17”	39°2’44.32”
2607	453124,76	1287901,76	52°55’13.89”	39°2’42.45”
2608	453140,42	1287874,74	52°55’14.41”	39°2’41.01”
2609	453169,04	1287831,08	52°55’15.34”	39°2’38.68”
2610	453180,14	1287816,01	52°55’15.7”	39°2’37.88”
2611	453192,38	1287800,93	52°55’16.1”	39°2’37.08”
2612	453215,49	1287776,85	52°55’16.86”	39°2’35.8”

2613	453222,66	1287764,27	52°55’17.09”	39°2’35.13”
2614	453238,8	1287737,4	52°55’17.62”	39°2’33.7”
2615	453249,8	1287721,97	52°55’17.98”	39°2’32.88”
2616	453258,5	1287710,65	52°55’18.27”	39°2’32.27”
2617	453275,32	1287690,33	52°55’18.82”	39°2’31.19”
2618	453295,37	1287669,55	52°55’19.47”	39°2’30.09”
2619	453307,79	1287648,82	52°55’19.88”	39°2’28.99”
2620	453317,1	1287634,72	52°55’20.18”	39°2’28.24”
2621	453337,07	1287607,07	52°55’20.83”	39°2’26.76”
2622	453356,06	1287576,77	52°55’21.46”	39°2’25.15”
2623	453374,08	1287548,45	52°55’22.05”	39°2’23.64”
2624	453382,03	1287536,89	52°55’22.31”	39°2’23.03”
2625	453391,54	1287524,03	52°55’22.62”	39°2’22.34”
2626	453413,31	1287499,2	52°55’23.33”	39°2’21.02”
2627	453424,62	1287484,12	52°55’23.7”	39°2’20.22”
2628	453448,22	1287470,17	52°55’24.46”	39°2’19.48”
2629	453465,92	1287451,71	52°55’25.04”	39°2’18.5”
2630	453480,24	1287416,44	52°55’25.51”	39°2’16.62”
2631	453498,75	1287391,28	52°55’26.12”	39°2’15.28”
2632	453511,81	1287372,91	52°55’26.54”	39°2’14.3”
2633	453526,86	1287352,89	52°55’27.04”	39°2’13.24”
2634	453540,58	1287333,72	52°55’27.49”	39°2’12.22”
2635	453557,78	1287308,38	52°55’28.05”	39°2’10.87”
2636	453577,78	1287278,25	52°55’28.7”	39°2’9.26”
2637	453597,05	1287247,86	52°55’29.33”	39°2’7.64”
2638	453623,25	1287209,58	52°55’30.19”	39°2’5.61”
2639	453644,38	1287180,05	52°55’30.88”	39°2’4.03”
2640	453659,34	1287161,61	52°55’31.37”	39°2’3.05”
2641	453672,99	1287146,69	52°55’31.82”	39°2’2.26”
2642	453683,18	1287136,33	52°55’32.15”	39°2’1.71”
2643	453694,63	1287125,51	52°55’32.52”	39°2’1.14”
2644	453716,79	1287107,38	52°55’33.24”	39°2’0.17”
2645	453739,84	1287092,86	52°55’33.99”	39°1’59.41”
2646	453765,7	1287072,39	52°55’34.83”	39°1’58.32”
2647	453787,6	1287058,09	52°55’35.54”	39°1’57.56”
2648	453813,14	1287044,27	52°55’36.37”	39°1’56.84”
2649	453846,73	1287030,57	52°55’37.46”	39°1’56.12”
2650	453861,57	1287025,05	52°55’37.95”	39°1’55.83”
2651	453890,71	1287014,9	52°55’38.89”	39°1’55.3”
2652	453921,68	1287007,56	52°55’39.89”	39°1’54.91”
2653	453937,14	1287004,93	52°55’40.39”	39°1’54.78”
2654	453966	1287002,15	52°55’41.33”	39°1’54.64”

2655	453986,66	1286999,45	52°55’42”	39°1’54.51”
2656	454005,68	1286995,6	52°55’42.61”	39°1’54.31”
2657	454029,75	1286990,92	52°55’43.39”	39°1’54.07”
2658	454054,61	1286986,89	52°55’44.2”	39°1’53.86”
2659	454085,43	1286980,13	52°55’45.2”	39°1’53.51”
2660	454103,09	1286977,89	52°55’45.77”	39°1’53.4”
2661	454119,37	1286976,17	52°55’46.3”	39°1’53.32”
2662	454138,96	1286975,06	52°55’46.93”	39°1’53.26”
2663	454157,08	1286974,92	52°55’47.52”	39°1’53.26”
2664	454181,8	1286974,38	52°55’48.32”	39°1’53.25”
2665	454206,16	1286974,05	52°55’49.1”	39°1’53.24”
2666	454228,5	1286973,88	52°55’49.83”	39°1’53.24”
2667	454256,77	1286974,41	52°55’50.74”	39°1’53.28”
2668	454285,37	1286975,77	52°55’51.67”	39°1’53.36”
2669	454303,94	1286977,57	52°55’52.27”	39°1’53.47”
2670	454321,42	1286980,09	52°55’52.83”	39°1’53.61”
2671	454345,24	1286982,68	52°55’53.6”	39°1’53.76”
2672	454381,66	1286988,53	52°55’54.78”	39°1’54.08”
2673	454405,65	1286993,6	52°55’55.55”	39°1’54.37”
2674	454419,56	1286996,45	52°55’56”	39°1’54.52”
2675	454443,52	1286999,8	52°55’56.78”	39°1’54.71”
2676	454464,61	1287002,96	52°55’57.46”	39°1’54.89”
2677	454488,15	1287006,25	52°55’58.22”	39°1’55.08”
2678	454510,89	1287009,04	52°55’58.95”	39°1’55.24”
2679	454533,62	1287011,9	52°55’59.69”	39°1’55.4”
2680	454549,92	1287013,67	52°56’0.21”	39°1’55.5”
2681	454564,69	1287014,56	52°56’0.69”	39°1’55.55”
2682	454583,55	1287016,04	52°56’1.3”	39°1’55.64”
2683	454603,63	1287017	52°56’1.95”	39°1’55.7”
2684	454624,05	1287017,89	52°56’2.61”	39°1’55.76”
2685	454652,41	1287020,11	52°56’3.53”	39°1’55.89”
2686	454682,96	1287024,07	52°56’4.52”	39°1’56.11”
2687	454708,89	1287028,74	52°56’5.35”	39°1’56.37”
2688	454739,17	1287032,67	52°56’6.33”	39°1’56.59”
2689	454769,73	1287037,39	52°56’7.32”	39°1’56.86”
2690	454798,79	1287041,77	52°56’8.26”	39°1’57.11”
2691	454822,57	1287044,88	52°56’9.03”	39°1’57.28”
2692	454843,09	1287047,98	52°56’9.69”	39°1’57.46”
2693	454857,34	1287050,13	52°56’10.15”	39°1’57.58”
2694	454881,86	1287049,43	52°56’10.94”	39°1’57.55”
2695	454904,6	1287049,87	52°56’11.68”	39°1’57.58”
2696	454926,42	1287051,53	52°56’12.38”	39°1’57.68”

2697	454968,12	1287043,41	52°56’13.74”	39°1’57.26”
2698	455016,2	1287037,07	52°56’15.29”	39°1’56.94”
2699	455074,21	1287027,22	52°56’17.17”	39°1’56.44”
2700	455099,99	1287020,47	52°56’18.01”	39°1’56.09”
2701	455136,27	1287015,41	52°56’19.18”	39°1’55.83”
2702	455163,3	1287013,29	52°56’20.06”	39°1’55.73”
2703	455188,68	1287012,06	52°56’20.88”	39°1’55.67”
2704	455207,43	1287009,88	52°56’21.48”	39°1’55.56”
2705	455241,18	1287006,98	52°56’22.58”	39°1’55.42”
2706	455265,79	1287004,74	52°56’23.37”	39°1’55.31”
2707	455294,55	1287002,31	52°56’24.3”	39°1’55.2”
2708	455325,62	1287000,42	52°56’25.31”	39°1’55.11”
2709	455356,17	1286998,96	52°56’26.3”	39°1’55.04”
2710	455385,81	1286998,4	52°56’27.26”	39°1’55.02”
2711	455410,94	1286998,21	52°56’28.07”	39°1’55.02”
2712	455437,23	1286999,02	52°56’28.92”	39°1’55.08”
2713	455466,37	1287001,49	52°56’29.86”	39°1’55.22”
2714	455492,19	1287005,08	52°56’30.7”	39°1’55.42”
2715	455512,97	1287008,66	52°56’31.37”	39°1’55.62”
2716	455539,15	1287015,11	52°56’32.21”	39°1’55.98”
2717	455553,74	1287019,76	52°56’32.68”	39°1’56.24”
2718	455569,18	1287025,4	52°56’33.18”	39°1’56.54”
2719	455584,31	1287031,64	52°56’33.67”	39°1’56.88”
2720	455600,88	1287039,37	52°56’34.2”	39°1’57.3”
2721	455619,53	1287049,3	52°56’34.81”	39°1’57.84”
2722	455634,5	1287057,52	52°56’35.29”	39°1’58.29”
2723	455651,47	1287062	52°56’35.84”	39°1’58.54”
2724	455675,16	1287069,55	52°56’36.6”	39°1’58.95”
2725	455690,69	1287066,23	52°56’37.1”	39°1’58.78”
2726	455719,71	1287061,89	52°56’38.04”	39°1’58.56”
2727	455734,07	1287060,64	52°56’38.51”	39°1’58.5”
2728	455763,38	1287059,34	52°56’39.46”	39°1’58.44”
2729	455795,11	1287059,62	52°56’40.48”	39°1’58.47”
2730	455823,15	1287060,87	52°56’41.39”	39°1’58.55”
2731	455844,13	1287061,17	52°56’42.07”	39°1’58.57”
2732	455868,8	1287061,77	52°56’42.87”	39°1’58.61”
2733	455889	1287061,86	52°56’43.52”	39°1’58.63”
2734	455905,7	1287062	52°56’44.06”	39°1’58.64”
2735	455927,87	1287060,35	52°56’44.78”	39°1’58.56”
2736	455947,31	1287059,56	52°56’45.41”	39°1’58.53”
2737	455967,41	1287058,64	52°56’46.06”	39°1’58.49”
2738	455982,33	1287058,51	52°56’46.54”	39°1’58.49”

2739	456004,29	1287059,14	52°56’47.25”	39°1’58.53”
2740	456023,43	1287059,92	52°56’47.87”	39°1’58.58”
2741	456042,3	1287059,47	52°56’48.48”	39°1’58.56”
2742	456058,04	1287057,43	52°56’48.99”	39°1’58.46”
2743	456078,21	1287055,21	52°56’49.64”	39°1’58.35”
2744	456093,87	1287053,66	52°56’50.15”	39°1’58.27”
2745	456128,56	1287049,04	52°56’51.27”	39°1’58.04”
2746	456147,8	1287046,64	52°56’51.89”	39°1’57.92”
2747	456180,66	1287042,67	52°56’52.96”	39°1’57.72”
2748	456202,45	1287039,29	52°56’53.66”	39°1’57.55”
2749	456218,97	1287036,78	52°56’54.2”	39°1’57.42”
2750	456246,76	1287027,28	52°56’55.1”	39°1’56.92”
2751	456262,02	1287022,87	52°56’55.6”	39°1’56.69”
2752	456281,22	1287018	52°56’56.22”	39°1’56.44”
2753	456310,74	1287008,08	52°56’57.17”	39°1’55.92”
2754	456327,11	1287003,73	52°56’57.71”	39°1’55.69”
2755	456357,67	1286997,03	52°56’58.7”	39°1’55.35”
2756	456378,81	1286992,37	52°56’59.38”	39°1’55.11”
2757	456407,4	1286987,02	52°57’0.31”	39°1’54.83”
2758	456427,6	1286984,01	52°57’0.96”	39°1’54.68”
2759	456460,95	1286977,37	52°57’2.04”	39°1’54.34”
2760	456478,53	1286973,77	52°57’2.61”	39°1’54.15”
2761	456495,9	1286971,01	52°57’3.17”	39°1’54.01”
2762	456512,77	1286969,08	52°57’3.72”	39°1’53.91”
2763	456529,94	1286967,28	52°57’4.28”	39°1’53.82”
2764	456549,65	1286963,05	52°57’4.91”	39°1’53.61”
2765	456574,16	1286955,77	52°57’5.71”	39°1’53.23”
2766	456603,88	1286948	52°57’6.67”	39°1’52.82”
2767	456623,02	1286943,68	52°57’7.29”	39°1’52.6”
2768	456642,49	1286939,33	52°57’7.92”	39°1’52.37”
2769	456658,02	1286936,48	52°57’8.43”	39°1’52.23”
2770	456674,35	1286933,77	52°57’8.96”	39°1’52.09”
2771	456694,44	1286930,85	52°57’9.61”	39°1’51.94”
2772	456714	1286926,69	52°57’10.24”	39°1’51.73”
2773	456732,34	1286920,36	52°57’10.83”	39°1’51.39”
2774	456765,76	1286908,94	52°57’11.92”	39°1’50.8”
2775	456779,7	1286904,74	52°57’12.37”	39°1’50.58”
2776	456810,15	1286896,76	52°57’13.36”	39°1’50.16”
2777	456846,77	1286888,67	52°57’14.54”	39°1’49.74”
2778	456877,25	1286882,57	52°57’15.53”	39°1’49.43”
2779	456894,95	1286877,8	52°57’16.1”	39°1’49.18”
2780	456908,09	1286866,62	52°57’16.53”	39°1’48.59”

2781	456958,69	1286837,43	52°57′18.18″	39°1′47.04″
2782	456978,39	1286822,33	52°57′18.82″	39°1′46.24″
2783	457003,36	1286808,12	52°57′19.63″	39°1′45.49″
2784	457021,8	1286799,25	52°57′20.23″	39°1′45.03″
2785	457035,04	1286790,85	52°57′20.66″	39°1′44.58″
2786	457073,6	1286769,24	52°57′21.91″	39°1′43.44″
2787	457139,64	1286751,61	52°57′24.05″	39°1′42.52″
2788	457166,21	1286732,87	52°57′24.92″	39°1′41.53″
2789	457183,52	1286676,32	52°57′25.49″	39°1′38.51″
2790	457212,15	1286616,21	52°57′26.43″	39°1′35.3″
2791	457198,66	1286578,8	52°57′26″	39°1′33.29″
2792	457193,81	1286563,21	52°57′25.85″	39°1′32.45″
2793	457185,74	1286532,98	52°57′25.6″	39°1′30.83″
2794	457177,79	1286499,94	52°57′25.35″	39°1′29.06″
2795	457171,08	1286466,48	52°57′25.14″	39°1′27.26″
2796	457167,6	1286437,72	52°57′25.03″	39°1′25.72″
2797	457166,35	1286411,54	52°57′25″	39°1′24.32″
2798	457166,71	1286386,68	52°57′25.02″	39°1′22.98″
2799	457168,63	1286361,53	52°57′25.08″	39°1′21.64″
2800	457170,5	1286345,62	52°57′25.15″	39°1′20.79″
2801	457172,34	1286330,43	52°57′25.21″	39°1′19.97″
2802	457170,12	1286310,1	52°57′25.14″	39°1′18.88″
2803	457166,46	1286282,04	52°57′25.03″	39°1′17.38″
2804	457163,59	1286253,83	52°57′24.95″	39°1′15.87″
2805	457160,82	1286229,1	52°57′24.86″	39°1′14.54″
2806	457158,25	1286209,65	52°57′24.79″	39°1′13.5″
2807	457154,9	1286187,5	52°57′24.68″	39°1′12.31″
2808	457151,72	1286158,87	52°57′24.59″	39°1′10.78″
2809	457150,66	1286139,58	52°57′24.56″	39°1′9.74″
2810	457147,67	1286119,48	52°57′24.46″	39°1′8.66″
2811	457142,13	1286094,03	52°57′24.29″	39°1′7.3″
2812	457138,58	1286071,62	52°57′24.18″	39°1′6.1″
2813	457136,8	1286052,33	52°57′24.13″	39°1′5.06″
2814	457135,68	1286033,78	52°57′24.1″	39°1′4.07″
2815	457130,23	1285991,62	52°57′23.93″	39°1′1.81″
2816	457125,53	1285956,81	52°57′23.79″	39°0′59.94″
2817	457120,23	1285917,78	52°57′23.63″	39°0′57.85″
2818	457112,23	1285867,03	52°57′23.38″	39°0′55.13″
2819	457106,27	1285825,92	52°57′23.2″	39°0′52.92″
2820	457101,4	1285771,44	52°57′23.05″	39°0′50″
2821	457100,78	1285750,1	52°57′23.04″	39°0′48.86″
2822	457101,89	1285704,64	52°57′23.08″	39°0′46.42″

2823	457101,09	1285660,78	52°57′23.07″	39°0′44.08″
2824	457100,87	1285633,18	52°57′23.07″	39°0′42.6″
2825	457100,88	1285606,26	52°57′23.07″	39°0′41.15″
2826	457099,57	1285578,84	52°57′23.04″	39°0′39.69″
2827	457098,28	1285550,26	52°57′23″	39°0′38.15″
2828	457098,63	1285526,34	52°57′23.02″	39°0′36.87″
2829	457100,18	1285505,57	52°57′23.08″	39°0′35.76″
2830	457103,13	1285476	52°57′23.18″	39°0′34.18″
2831	457106,4	1285451,01	52°57′23.29″	39°0′32.84″
2832	457109,48	1285430,57	52°57′23.39″	39°0′31.75″
2833	457108,04	1285415,25	52°57′23.35″	39°0′30.93″
2834	457107,89	1285379,6	52°57′23.35″	39°0′29.02″
2835	457109,63	1285359,15	52°57′23.42″	39°0′27.92″
2836	457110,99	1285340,71	52°57′23.46″	39°0′26.93″
2837	457113,08	1285323,07	52°57′23.54″	39°0′25.99″
2838	457116,11	1285304,52	52°57′23.64″	39°0′25″
2839	457122,24	1285278,3	52°57′23.84″	39°0′23.6″
2840	457127,92	1285259,74	52°57′24.03″	39°0′22.6″
2841	457133,35	1285243,65	52°57′24.21″	39°0′21.74″
2842	457137,17	1285223,64	52°57′24.34″	39°0′20.67″
2843	457141,26	1285206,34	52°57′24.47″	39°0′19.75″
2844	457146,67	1285187,25	52°57′24.65″	39°0′18.73″
2845	457165,78	1285141,98	52°57′25.28″	39°0′16.31″
2846	457174,29	1285127,22	52°57′25.56″	39°0′15.52″
2847	457189,22	1285106,88	52°57′26.05″	39°0′14.44″
2848	457186,98	1285060,13	52°57′25.99″	39°0′11.93″
2849	457188,93	1285038,42	52°57′26.06″	39°0′10.77″
2850	457196,87	1284997,86	52°57′26.32″	39°0′8.6″
2851	457204,02	1284974,47	52°57′26.56″	39°0′7.35″
2852	457214,74	1284941,94	52°57′26.91″	39°0′5.61″
2853	457220,93	1284925,68	52°57′27.12″	39°0′4.75″
2854	457233,49	1284896,53	52°57′27.53″	39°0′3.19″
2855	457258,21	1284843,05	52°57′28.34″	39°0′0.33″
2856	457270,53	1284812,99	52°57′28.75″	38°59′58.73″
2857	457282,63	1284783,99	52°57′29.15″	38°59′57.18″
2858	457294,3	1284753,55	52°57′29.53″	38°59′55.55″
2859	457302,49	1284735,05	52°57′29.8″	38°59′54.57″
2860	457316,83	1284706,63	52°57′30.27″	38°59′53.05″
2861	457330,88	1284682,99	52°57′30.73″	38°59′51.79″
2862	457348,5	1284657,5	52°57′31.31″	38°59′50.43″
2863	457369,6	1284628,44	52°57′32″	38°59′48.88″
2864	457394,73	1284596,33	52°57′32.82″	38°59′47.17″

2865	457422,53	1284562,4	52°57’33.72”	38°59’45.36”
2866	457443,49	1284536,13	52°57’34.41”	38°59’43.96”
2867	457457,3	1284517,49	52°57’34.86”	38°59’42.97”
2868	457472,62	1284496,21	52°57’35.36”	38°59’41.84”
2869	457486,69	1284475,44	52°57’35.82”	38°59’40.73”
2870	457503,43	1284449,67	52°57’36.37”	38°59’39.35”
2871	457526,12	1284417,72	52°57’37.11”	38°59’37.65”
2872	457541,14	1284397,03	52°57’37.6”	38°59’36.55”
2873	457555,55	1284376,71	52°57’38.07”	38°59’35.47”
2874	457571,8	1284351,59	52°57’38.6”	38°59’34.13”
2875	457600,94	1284311,67	52°57’39.55”	38°59’32”
2876	457623,54	1284281,42	52°57’40.29”	38°59’30.39”
2877	457632,56	1284270,21	52°57’40.58”	38°59’29.79”
2878	457653,55	1284245,98	52°57’41.27”	38°59’28.5”
2879	457683,8	1284214,68	52°57’42.25”	38°59’26.83”
2880	457704,55	1284193,63	52°57’42.93”	38°59’25.71”
2881	457729,37	1284169,93	52°57’43.74”	38°59’24.45”
2882	457756,5	1284145,89	52°57’44.62”	38°59’23.18”
2883	457784,82	1284122,14	52°57’45.54”	38°59’21.92”
2884	457797,79	1284112,17	52°57’45.97”	38°59’21.39”
2885	457820,61	1284096,08	52°57’46.71”	38°59’20.53”
2886	457848,57	1284077,78	52°57’47.62”	38°59’19.56”
2887	457875,93	1284061,23	52°57’48.5”	38°59’18.69”
2888	457909,08	1284041,6	52°57’49.58”	38°59’17.65”
2889	457947,5	1284020,47	52°57’50.83”	38°59’16.53”
2890	457975,13	1284005,77	52°57’51.73”	38°59’15.75”
2891	458003,5	1283991,73	52°57’52.65”	38°59’15.01”
2892	458023,01	1283981,87	52°57’53.28”	38°59’14.49”
2893	458044,29	1283970,45	52°57’53.97”	38°59’13.89”
2894	458065,02	1283958,04	52°57’54.65”	38°59’13.23”
2895	458083,8	1283946,05	52°57’55.26”	38°59’12.59”
2896	458100,19	1283935,18	52°57’55.79”	38°59’12.02”
2897	458111,95	1283925,03	52°57’56.17”	38°59’11.48”
2898	458123,72	1283910,65	52°57’56.55”	38°59’10.71”
2899	458136,48	1283896,49	52°57’56.97”	38°59’9.96”
2900	458155,47	1283877,35	52°57’57.59”	38°59’8.94”
2901	458171,36	1283862,96	52°57’58.11”	38°59’8.18”
2902	458187,14	1283850,14	52°57’58.62”	38°59’7.49”
2903	458209,19	1283833,37	52°57’59.34”	38°59’6.6”
2904	458238,55	1283813,52	52°58’0.29”	38°59’5.55”
2905	458269,43	1283795,44	52°58’1.29”	38°59’4.59”
2906	458298,95	1283780,25	52°58’2.25”	38°59’3.79”

2907	458330,43	1283766,06	52°58′3.27″	38°59′3.04″
2908	458356,61	1283756,07	52°58′4.12″	38°59′2.52″
2909	458381,43	1283744,17	52°58′4.93″	38°59′1.89″
2910	458402	1283735,55	52°58′5.6″	38°59′1.43″
2911	458431,14	1283725,89	52°58′6.54″	38°59′0.93″
2912	458457,73	1283719,29	52°58′7.4″	38°59′0.58″
2913	458475,1	1283715,79	52°58′7.97″	38°59′0.4″
2914	458496,27	1283712,5	52°58′8.65″	38°59′0.24″
2915	458515,32	1283709,48	52°58′9.27″	38°59′0.08″
2916	458546,86	1283705,86	52°58′10.29″	38°58′59.9″
2917	458575,54	1283703,12	52°58′11.22″	38°58′59.76″
2918	458612,86	1283701,16	52°58′12.42″	38°58′59.67″
2919	458636,49	1283701,47	52°58′13.19″	38°58′59.7″
2920	458673,8	1283704,18	52°58′14.4″	38°58′59.86″
2921	458707,02	1283705,99	52°58′15.47″	38°58′59.96″
2922	458747,15	1283709,25	52°58′16.77″	38°59′0.15″
2923	458768,88	1283708,24	52°58′17.47″	38°59′0.11″
2924	458785,99	1283706,51	52°58′18.02″	38°59′0.02″
2925	458810,28	1283705,11	52°58′18.81″	38°58′59.96″
2926	458834,9	1283704,7	52°58′19.61″	38°58′59.94″
2927	458851,16	1283704,09	52°58′20.13″	38°58′59.92″
2928	458870,58	1283703,92	52°58′20.76″	38°58′59.91″
2929	458890,54	1283702,75	52°58′21.41″	38°58′59.86″
2930	458910,06	1283702,17	52°58′22.04″	38°58′59.84″
2931	458924,95	1283702,03	52°58′22.52″	38°58′59.83″
2932	458946,81	1283700,76	52°58′23.23″	38°58′59.77″
2933	458979,45	1283699,58	52°58′24.28″	38°58′59.72″
2934	459010,05	1283705,03	52°58′25.27″	38°59′0.03″
2935	459042,07	1283701,37	52°58′26.31″	38°58′59.84″
2936	459059,92	1283699,78	52°58′26.89″	38°58′59.76″
2937	459084,56	1283697,53	52°58′27.68″	38°58′59.65″
2938	459101,51	1283696,71	52°58′28.23″	38°58′59.61″
2939	459118,98	1283696,6	52°58′28.8″	38°58′59.62″
2940	459140,01	1283697,18	52°58′29.48″	38°58′59.65″
2941	459162,3	1283698,19	52°58′30.2″	38°58′59.72″
2942	459182,83	1283699,5	52°58′30.86″	38°58′59.79″
2943	459202,57	1283700,98	52°58′31.5″	38°58′59.88″
2944	459225,08	1283703,32	52°58′32.23″	38°59′0.02″
2945	459243,23	1283704,83	52°58′32.81″	38°59′0.1″
2946	459269,32	1283707,76	52°58′33.66″	38°59′0.27″
2947	459297,54	1283709,48	52°58′34.57″	38°59′0.37″
2948	459314,82	1283710,16	52°58′35.13″	38°59′0.42″

2949	459331,38	1283710,94	52°58′35.66″	38°59′0.46″
2950	459370,49	1283714,49	52°58′36.93″	38°59′0.67″
2951	459397,17	1283716,01	52°58′37.79″	38°59′0.76″
2952	459433,83	1283717,01	52°58′38.98″	38°59′0.83″
2953	459467,01	1283719,1	52°58′40.05″	38°59′0.95″
2954	459487,75	1283719,79	52°58′40.72″	38°59′1″
2955	459526,48	1283719,99	52°58′41.97″	38°59′1.02″
2956	459546,78	1283719,07	52°58′42.63″	38°59′0.98″
2957	459561,18	1283718,18	52°58′43.1″	38°59′0.94″
2958	459577,73	1283716,64	52°58′43.63″	38°59′0.86″
2959	459603,9	1283712,81	52°58′44.48″	38°59′0.67″
2960	459632,03	1283706,45	52°58′45.39″	38°59′0.33″
2961	459652,81	1283699,51	52°58′46.07″	38°58′59.97″
2962	459672,87	1283687,14	52°58′46.72″	38°58′59.32″
2963	459689,75	1283677,51	52°58′47.27″	38°58′58.81″
2964	459712,66	1283660,87	52°58′48.01″	38°58′57.92″
2965	459723,99	1283652,6	52°58′48.38″	38°58′57.48″
2966	459764,17	1283629,85	52°58′49.68″	38°58′56.28″
2967	459777,52	1283624,22	52°58′50.12″	38°58′55.98″
2968	459796,64	1283617,28	52°58′50.74″	38°58′55.62″
2969	459810,47	1283613,04	52°58′51.18″	38°58′55.39″
2970	459826,01	1283597,88	52°58′51.69″	38°58′54.59″
2971	459835,44	1283578,72	52°58′52″	38°58′53.56″
2972	459840,34	1283563,04	52°58′52.16″	38°58′52.73″
2973	459841,59	1283529,03	52°58′52.21″	38°58′50.9″
2974	459840,56	1283505,92	52°58′52.18″	38°58′49.66″
2975	459838,3	1283488,88	52°58′52.11″	38°58′48.75″
2976	459831,08	1283454,07	52°58′51.89″	38°58′46.88″
2977	459820,7	1283422,7	52°58′51.56″	38°58′45.2″
2978	459816,62	1283399,46	52°58′51.43″	38°58′43.95″
2979	459808,37	1283375,74	52°58′51.17″	38°58′42.68″
2980	459803,12	1283352,84	52°58′51.01″	38°58′41.45″
2981	459797,65	1283337,86	52°58′50.83″	38°58′40.64″
2982	459786,53	1283315,46	52°58′50.48″	38°58′39.44″
2983	459780,08	1283300,16	52°58′50.27″	38°58′38.61″
2984	459774,86	1283284,38	52°58′50.11″	38°58′37.77″
2985	459767,67	1283271,03	52°58′49.88″	38°58′37.05″
2986	459760,16	1283255,73	52°58′49.64″	38°58′36.23″
2987	459751,8	1283236,09	52°58′49.37″	38°58′35.17″
2988	459746,42	1283221,31	52°58′49.2″	38°58′34.38″
2989	459732,35	1283184,23	52°58′48.75″	38°58′32.38″
2990	459723,93	1283167,71	52°58′48.48″	38°58′31.5″

2991	459708,36	1283148,29	52°58′47.99″	38°58′30.45″
2992	459693,76	1283120,75	52°58′47.52″	38°58′28.97″
2993	459681,47	1283099,13	52°58′47.13″	38°58′27.8″
2994	459670,62	1283079,28	52°58′46.78″	38°58′26.74″
2995	459657,11	1283046,74	52°58′46.35″	38°58′24.99″
2996	459648,79	1283006,67	52°58′46.09″	38°58′22.84″
2997	459642,77	1282993,31	52°58′45.9″	38°58′22.12″
2998	459630,11	1282982,52	52°58′45.49″	38°58′21.54″
2999	459599,49	1282960,71	52°58′44.5″	38°58′20.36″
3000	459584,33	1282947,84	52°58′44.02″	38°58′19.66″
3001	459562,9	1282926,3	52°58′43.33″	38°58′18.5″
3002	459546,24	1282912,54	52°58′42.79″	38°58′17.75″
3003	459516,35	1282873,04	52°58′41.83″	38°58′15.63″
3004	459500,89	1282839,41	52°58′41.34″	38°58′13.82″
3005	459495,52	1282813,14	52°58′41.17″	38°58′12.41″
3006	459491,23	1282793,8	52°58′41.04″	38°58′11.37″
3007	459474,78	1282772,84	52°58′40.51″	38°58′10.24″
3008	459456,38	1282746,21	52°58′39.92″	38°58′8.81″
3009	459442,06	1282718,07	52°58′39.47″	38°58′7.29″
3010	459432,82	1282696,03	52°58′39.17″	38°58′6.11″
3011	459427,38	1282680,52	52°58′39″	38°58′5.28″
3012	459417,24	1282654,98	52°58′38.68″	38°58′3.9″
3013	459407,9	1282627,69	52°58′38.38″	38°58′2.44″
3014	459402,84	1282608,48	52°58′38.22″	38°58′1.41″
3015	459397,47	1282579,67	52°58′38.05″	38°57′59.86″
3016	459395,23	1282559,58	52°58′37.99″	38°57′58.78″
3017	459393,09	1282525,94	52°58′37.92″	38°57′56.98″
3018	459393,39	1282499,82	52°58′37.94″	38°57′55.58″
3019	459394,54	1282484,92	52°58′37.98″	38°57′54.78″
3020	459397,76	1282463,58	52°58′38.09″	38°57′53.64″
3021	459398,85	1282436,39	52°58′38.13″	38°57′52.18″
3022	459401,28	1282413,55	52°58′38.21″	38°57′50.96″
3023	459405,48	1282384,53	52°58′38.35″	38°57′49.41″
3024	459409,73	1282359,73	52°58′38.5″	38°57′48.08″
3025	459413,04	1282344,26	52°58′38.61″	38°57′47.25″
3026	459418,47	1282323,06	52°58′38.79″	38°57′46.12″
3027	459428,32	1282287,84	52°58′39.11″	38°57′44.23″
3028	459433,51	1282271,48	52°58′39.29″	38°57′43.36″
3029	459437,24	1282255,13	52°58′39.41″	38°57′42.48″
3030	459478,39	1282197,21	52°58′40.75″	38°57′39.39″
3031	459484,33	1282177,88	52°58′40.95″	38°57′38.36″
3032	459491,73	1282160,99	52°58′41.19″	38°57′37.46″

3033	459497,62	1282094	52°58′41.4″	38°57′33.87″
3034	459513,92	1282045,6	52°58′41.94″	38°57′31.28″
3035	459523,14	1282026,2	52°58′42.24″	38°57′30.24″
3036	459529,65	1282010,91	52°58′42.45″	38°57′29.43″
3037	459535,7	1281994,35	52°58′42.65″	38°57′28.54″
3038	459543,8	1281971,38	52°58′42.92″	38°57′27.31″
3039	459549,43	1281954	52°58′43.1″	38°57′26.38″
3040	459555,65	1281931,8	52°58′43.31″	38°57′25.2″
3041	459561,38	1281907,05	52°58′43.5″	38°57′23.87″
3042	459566,97	1281878,83	52°58′43.69″	38°57′22.36″
3043	459573,27	1281839,39	52°58′43.9″	38°57′20.25″
3044	459578,14	1281798,2	52°58′44.07″	38°57′18.05″
3045	459579,02	1281777,07	52°58′44.1″	38°57′16.91″
3046	459580,48	1281746,26	52°58′44.15″	38°57′15.26″
3047	459581,97	1281729,57	52°58′44.2″	38°57′14.37″
3048	459585,97	1281699,27	52°58′44.34″	38°57′12.75″
3049	459590,43	1281669,04	52°58′44.49″	38°57′11.13″
3050	459593,22	1281647,11	52°58′44.59″	38°57′9.95″
3051	459595,35	1281622,89	52°58′44.66″	38°57′8.66″
3052	459599,16	1281588,71	52°58′44.79″	38°57′6.83″
3053	459603,95	1281558,25	52°58′44.95″	38°57′5.19″
3054	459606,93	1281533,79	52°58′45.05″	38°57′3.88″
3055	459605,08	1281510,1	52°58′45″	38°57′2.61″
3056	459605,34	1281477,55	52°58′45.01″	38°57′0.87″
3057	459606,87	1281460,45	52°58′45.07″	38°56′59.95″
3058	459611,31	1281432,82	52°58′45.22″	38°56′58.47″
3059	459617,71	1281408,69	52°58′45.43″	38°56′57.18″
3060	459622,48	1281394,08	52°58′45.59″	38°56′56.4″
3061	459628,27	1281372,33	52°58′45.78″	38°56′55.24″
3062	459637,89	1281332,88	52°58′46.1″	38°56′53.13″
3063	459643,26	1281309,72	52°58′46.28″	38°56′51.89″
3064	459653,5	1281269,9	52°58′46.61″	38°56′49.76″
3065	459663,57	1281232,64	52°58′46.95″	38°56′47.76″
3066	459669,76	1281208,57	52°58′47.15″	38°56′46.48″
3067	459675,1	1281191,13	52°58′47.33″	38°56′45.54″
3068	459683,42	1281167,8	52°58′47.6″	38°56′44.3″
3069	459701,49	1281130,14	52°58′48.2″	38°56′42.28″
3070	459713,49	1281110,64	52°58′48.59″	38°56′41.24″
3071	459735,09	1281081,77	52°58′49.29″	38°56′39.7″
3072	459751,12	1281063,94	52°58′49.82″	38°56′38.75″
3073	459771,3	1281044,44	52°58′50.47″	38°56′37.71″
3074	459792,15	1281026,96	52°58′51.15″	38°56′36.79″

3075	459807	1281015,64	52°58’51.63”	38°56’36.18”
3076	459830,19	1280999,62	52°58’52.39”	38°56’35.33”
3077	459850,97	1280987,06	52°58’53.06”	38°56’34.67”
3078	459878,48	1280972,63	52°58’53.95”	38°56’33.9”
3079	459905,02	1280961,08	52°58’54.82”	38°56’33.29”
3080	459940,32	1280948,66	52°58’55.96”	38°56’32.64”
3081	459967,11	1280941,29	52°58’56.83”	38°56’32.25”
3082	460011,59	1280932,31	52°58’58.27”	38°56’31.79”
3083	460032,42	1280929,24	52°58’58.94”	38°56’31.63”
3084	460077,82	1280924,96	52°59’0.41”	38°56’31.42”
3085	460116,51	1280922,28	52°59’1.66”	38°56’31.29”
3086	460158,12	1280919,07	52°59’3.01”	38°56’31.13”
3087	460193,23	1280916,45	52°59’4.15”	38°56’31”
3088	460228,18	1280912,43	52°59’5.28”	38°56’30.8”
3089	460248,49	1280908,77	52°59’5.94”	38°56’30.61”
3090	460262,25	1280904,84	52°59’6.38”	38°56’30.4”
3091	460275,91	1280897,49	52°59’6.83”	38°56’30.01”
3092	460293,26	1280884,21	52°59’7.39”	38°56’29.31”
3093	460313,57	1280868,52	52°59’8.05”	38°56’28.47”
3094	460328,1	1280854,88	52°59’8.52”	38°56’27.75”
3095	460344,98	1280835,52	52°59’9.07”	38°56’26.71”
3096	460365,57	1280809,52	52°59’9.74”	38°56’25.33”
3097	460383,3	1280785,15	52°59’10.32”	38°56’24.03”
3098	460400,13	1280762,04	52°59’10.87”	38°56’22.79”
3099	460420,91	1280732,83	52°59’11.55”	38°56’21.23”
3100	460439,28	1280706,5	52°59’12.15”	38°56’19.83”
3101	460458,34	1280676,36	52°59’12.77”	38°56’18.22”
3102	460482,53	1280639,68	52°59’13.56”	38°56’16.26”
3103	460501,69	1280609,94	52°59’14.19”	38°56’14.67”
3104	460511,48	1280593,69	52°59’14.51”	38°56’13.81”
3105	460530,33	1280564,49	52°59’15.12”	38°56’12.25”
3106	460550,95	1280534,55	52°59’15.8”	38°56’10.65”
3107	460576,92	1280496,93	52°59’16.65”	38°56’8.64”
3108	460602,09	1280459,72	52°59’17.47”	38°56’6.66”
3109	460629,7	1280418,96	52°59’18.37”	38°56’4.48”
3110	460658,23	1280378,24	52°59’19.3”	38°56’2.31”
3111	460686,51	1280340,3	52°59’20.22”	38°56’0.28”
3112	460708,9	1280310,38	52°59’20.95”	38°55’58.69”
3113	460727,43	1280285,38	52°59’21.56”	38°55’57.35”
3114	460741,59	1280265,93	52°59’22.02”	38°55’56.31”
3115	460755,66	1280246,62	52°59’22.48”	38°55’55.28”
3116	460771,92	1280223,87	52°59’23.01”	38°55’54.07”

3117	460784,82	1280203,6	52°59’23.43”	38°55’52.99”
3118	460802,47	1280175,73	52°59’24.01”	38°55’51.5”
3119	460811,15	1280158,86	52°59’24.29”	38°55’50.6”
3120	460817,9	1280140,61	52°59’24.51”	38°55’49.62”
3121	460825,64	1280117,66	52°59’24.77”	38°55’48.39”
3122	460829,21	1280102,95	52°59’24.89”	38°55’47.61”
3123	460832,57	1280082,39	52°59’25”	38°55’46.51”
3124	460834,18	1280061,93	52°59’25.06”	38°55’45.41”
3125	460830,79	1280035,9	52°59’24.95”	38°55’44.01”
3126	460822,04	1280004,54	52°59’24.67”	38°55’42.33”
3127	460811,14	1279974,1	52°59’24.33”	38°55’40.69”
3128	460800,62	1279945,78	52°59’23.99”	38°55’39.17”
3129	460790	1279918,71	52°59’23.65”	38°55’37.72”
3130	460782,14	1279897,2	52°59’23.4”	38°55’36.56”
3131	460766,85	1279867,49	52°59’22.92”	38°55’34.96”
3132	460752,88	1279844,81	52°59’22.47”	38°55’33.74”
3133	460736,98	1279818,18	52°59’21.96”	38°55’32.31”
3134	460725,21	1279799,19	52°59’21.58”	38°55’31.29”
3135	460710,41	1279779,67	52°59’21.11”	38°55’30.24”
3136	460690,01	1279749,75	52°59’20.45”	38°55’28.63”
3137	460675,8	1279726,41	52°59’20”	38°55’27.37”
3138	460662,22	1279710,37	52°59’19.56”	38°55’26.51”
3139	460650,13	1279697,78	52°59’19.17”	38°55’25.83”
3140	460629,08	1279673,83	52°59’18.5”	38°55’24.54”
3141	460611,15	1279650,08	52°59’17.92”	38°55’23.26”
3142	460596,73	1279627,68	52°59’17.46”	38°55’22.05”
3143	460575,78	1279590,79	52°59’16.79”	38°55’20.07”
3144	460567,52	1279574,11	52°59’16.53”	38°55’19.17”
3145	460557,68	1279551,67	52°59’16.21”	38°55’17.97”
3146	460545,4	1279522,36	52°59’15.82”	38°55’16.39”
3147	460531,43	1279491,19	52°59’15.38”	38°55’14.71”
3148	460521,64	1279473,04	52°59’15.06”	38°55’13.74”
3149	460515,01	1279460,5	52°59’14.85”	38°55’13.06”
3150	460493,26	1279429,89	52°59’14.15”	38°55’11.42”
3151	460473,05	1279380,77	52°59’13.51”	38°55’8.78”
3152	460464,95	1279355,72	52°59’13.25”	38°55’7.43”
3153	460461,55	1279338,23	52°59’13.14”	38°55’6.49”
3154	460453,53	1279322,07	52°59’12.89”	38°55’5.62”
3155	460439,56	1279289,69	52°59’12.44”	38°55’3.88”
3156	460425,43	1279251,5	52°59’11.99”	38°55’1.83”
3157	460414,68	1279220,57	52°59’11.65”	38°55’0.17”
3158	460408,79	1279200,09	52°59’11.47”	38°54’59.07”

3159	460402,81	1279174,2	52°59’11.28”	38°54’57.68”
3160	460396,29	1279139,34	52°59’11.07”	38°54’55.81”
3161	460390,57	1279101,39	52°59’10.9”	38°54’53.77”
3162	460386,05	1279053,89	52°59’10.76”	38°54’51.23”
3163	460382,99	1279013,78	52°59’10.67”	38°54’49.08”
3164	460380,87	1278961,08	52°59’10.61”	38°54’46.25”
3165	460380,92	1278925,77	52°59’10.62”	38°54’44.36”
3166	460381,58	1278910,88	52°59’10.64”	38°54’43.56”
3167	460383,55	1278886,79	52°59’10.71”	38°54’42.27”
3168	460388,47	1278851,26	52°59’10.88”	38°54’40.37”
3169	460394,01	1278820,58	52°59’11.06”	38°54’38.72”
3170	460400,04	1278792,3	52°59’11.26”	38°54’37.21”
3171	460403,9	1278777,33	52°59’11.39”	38°54’36.41”
3172	460408,24	1278762,81	52°59’11.53”	38°54’35.63”
3173	460412,16	1278745,49	52°59’11.66”	38°54’34.7”
3174	460417,23	1278724,67	52°59’11.83”	38°54’33.59”
3175	460422,65	1278695,46	52°59’12.01”	38°54’32.03”
3176	460427,13	1278674,3	52°59’12.16”	38°54’30.89”
3177	460430,81	1278649,07	52°59’12.28”	38°54’29.54”
3178	460433,37	1278632,36	52°59’12.37”	38°54’28.65”
3179	460436,62	1278615,78	52°59’12.48”	38°54’27.76”
3180	460443,2	1278587,91	52°59’12.7”	38°54’26.27”
3181	460451,32	1278562,22	52°59’12.96”	38°54’24.89”
3182	460456,88	1278548,06	52°59’13.15”	38°54’24.14”
3183	460469,38	1278521,92	52°59’13.56”	38°54’22.74”
3184	460478,02	1278506,78	52°59’13.84”	38°54’21.93”
3185	460493,27	1278481,72	52°59’14.34”	38°54’20.59”
3186	460511,03	1278454,16	52°59’14.92”	38°54’19.12”
3187	460531,66	1278424,57	52°59’15.59”	38°54’17.54”
3188	460550,09	1278400,08	52°59’16.19”	38°54’16.23”
3189	460562,22	1278382,4	52°59’16.59”	38°54’15.29”
3190	460578,4	1278360,7	52°59’17.11”	38°54’14.13”
3191	460605,96	1278328,07	52°59’18.01”	38°54’12.39”
3192	460622,27	1278307,26	52°59’18.54”	38°54’11.28”
3193	460649,66	1278274	52°59’19.43”	38°54’9.5”
3194	460668,9	1278252,48	52°59’20.06”	38°54’8.36”
3195	460681,85	1278236,01	52°59’20.48”	38°54’7.48”
3196	460701,37	1278209,65	52°59’21.12”	38°54’6.07”
3197	460729,09	1278173,41	52°59’22.02”	38°54’4.14”
3198	460742,61	1278155,82	52°59’22.46”	38°54’3.2”
3199	460752,45	1278142,4	52°59’22.78”	38°54’2.48”
3200	460764,56	1278124,79	52°59’23.18”	38°54’1.54”

3201	460787,26	1278093,58	52°59′23.92″	38°53′59.88″
3202	460813,02	1278060,1	52°59′24.76″	38°53′58.09″
3203	460841,07	1278026,45	52°59′25.67″	38°53′56.29″
3204	460861,19	1278001,01	52°59′26.33″	38°53′54.94″
3205	460876,91	1277980,26	52°59′26.84″	38°53′53.83″
3206	460892,98	1277957,49	52°59′27.37″	38°53′52.61″
3207	460910,88	1277933,41	52°59′27.95″	38°53′51.33″
3208	460932,93	1277904,16	52°59′28.67″	38°53′49.77″
3209	460943,77	1277883,82	52°59′29.02″	38°53′48.68″
3210	460955,82	1277862,58	52°59′29.42″	38°53′47.54″
3211	460965,09	1277847,77	52°59′29.72″	38°53′46.75″
3212	460979,25	1277827,21	52°59′30.18″	38°53′45.66″
3213	460995,16	1277800,48	52°59′30.7″	38°53′44.23″
3214	461009,88	1277777	52°59′31.18″	38°53′42.97″
3215	461020,79	1277757,36	52°59′31.54″	38°53′41.92″
3216	461032,51	1277735,24	52°59′31.92″	38°53′40.74″
3217	461041,25	1277720,33	52°59′32.21″	38°53′39.94″
3218	461060,12	1277691,11	52°59′32.82″	38°53′38.38″
3219	461070,52	1277675,07	52°59′33.16″	38°53′37.53″
3220	461086,04	1277644,23	52°59′33.67″	38°53′35.88″
3221	461103,25	1277615,83	52°59′34.23″	38°53′34.36″
3222	461116,05	1277598,2	52°59′34.65″	38°53′33.42″
3223	461138,77	1277572,01	52°59′35.39″	38°53′32.02″
3224	461150,87	1277560,3	52°59′35.78″	38°53′31.4″
3225	461170,53	1277543,58	52°59′36.42″	38°53′30.51″
3226	461188,44	1277530,24	52°59′37″	38°53′29.8″
3227	461207,6	1277517,19	52°59′37.62″	38°53′29.11″
3228	461220,02	1277506,51	52°59′38.03″	38°53′28.54″
3229	461239,78	1277485,12	52°59′38.67″	38°53′27.4″
3230	461251,56	1277470,39	52°59′39.05″	38°53′26.61″
3231	461269,05	1277448,61	52°59′39.62″	38°53′25.45″
3232	461285,04	1277427,23	52°59′40.15″	38°53′24.31″
3233	461295,27	1277412,52	52°59′40.48″	38°53′23.52″
3234	461305,36	1277396,18	52°59′40.81″	38°53′22.65″
3235	461314,39	1277379,42	52°59′41.1″	38°53′21.75″
3236	461322,63	1277361,98	52°59′41.37″	38°53′20.82″
3237	461332,78	1277337,75	52°59′41.71″	38°53′19.52″
3238	461338,12	1277311,37	52°59′41.88″	38°53′18.11″
3239	461341,43	1277269,49	52°59′42″	38°53′15.87″
3240	461342,37	1277254,98	52°59′42.03″	38°53′15.09″
3241	461344,9	1277228,56	52°59′42.12″	38°53′13.67″
3242	461343,24	1277151,74	52°59′42.08″	38°53′9.55″

3243	461340,2	1277077,85	52°59’41.99”	38°53’5.59”
3244	461348,6	1277033,1	52°59’42.27”	38°53’3.19”
3245	461355,43	1277009,21	52°59’42.5”	38°53’1.92”
3246	461365,07	1276978,6	52°59’42.82”	38°53’0.28”
3247	461376,87	1276947,67	52°59’43.2”	38°52’58.62”
3248	461396,42	1276905,78	52°59’43.84”	38°52’56.38”
3249	461411,19	1276873,73	52°59’44.33”	38°52’54.67”
3250	461433,88	1276827,76	52°59’45.07”	38°52’52.21”
3251	461449,97	1276794,06	52°59’45.6”	38°52’50.41”
3252	461464,26	1276765,85	52°59’46.06”	38°52’48.9”
3253	461481,2	1276735,76	52°59’46.62”	38°52’47.29”
3254	461500,52	1276705,97	52°59’47.25”	38°52’45.7”
3255	461511,87	1276690	52°59’47.62”	38°52’44.85”
3256	461529,03	1276652,69	52°59’48.18”	38°52’42.85”
3257	461537,93	1276637,28	52°59’48.47”	38°52’42.03”
3258	461553,54	1276612,57	52°59’48.98”	38°52’40.71”
3259	461566,75	1276593,48	52°59’49.41”	38°52’39.69”
3260	461580,65	1276569,72	52°59’49.86”	38°52’38.42”
3261	461588,32	1276555,21	52°59’50.11”	38°52’37.64”
3262	461595,35	1276539,9	52°59’50.34”	38°52’36.82”
3263	461606,68	1276514,1	52°59’50.71”	38°52’35.44”
3264	461614,92	1276496,26	52°59’50.98”	38°52’34.49”
3265	461626,88	1276477,22	52°59’51.37”	38°52’33.47”
3266	461634,14	1276456,65	52°59’51.61”	38°52’32.37”
3267	461643,79	1276433,84	52°59’51.93”	38°52’31.15”
3268	461653,84	1276411,13	52°59’52.26”	38°52’29.94”
3269	461660,32	1276395,41	52°59’52.47”	38°52’29.1”
3270	461672,44	1276369,68	52°59’52.87”	38°52’27.72”
3271	461683,1	1276350,56	52°59’53.22”	38°52’26.7”
3272	461692,11	1276329,84	52°59’53.51”	38°52’25.59”
3273	461703,44	1276307,39	52°59’53.88”	38°52’24.39”
3274	461711,45	1276293,72	52°59’54.14”	38°52’23.66”
3275	461719,16	1276279,37	52°59’54.39”	38°52’22.89”
3276	461726,54	1276266,77	52°59’54.64”	38°52’22.22”
3277	461735,06	1276253,37	52°59’54.91”	38°52’21.5”
3278	461743,55	1276238,27	52°59’55.19”	38°52’20.69”
3279	461753,96	1276221,71	52°59’55.53”	38°52’19.81”
3280	461769,57	1276199,38	52°59’56.04”	38°52’18.62”
3281	461778,15	1276188	52°59’56.32”	38°52’18.01”
3282	461794,43	1276167,93	52°59’56.85”	38°52’16.94”
3283	461814,44	1276144,14	52°59’57.5”	38°52’15.67”
3284	461837,78	1276117,66	52°59’58.26”	38°52’14.26”

3285	461849,44	1276105,55	52°59’58.64”	38°52’13.61”
3286	461871,63	1276084,34	52°59’59.36”	38°52’12.48”
3287	461892,53	1276063,7	53°0’0.04”	38°52’11.38”
3288	461903,33	1276053,78	53°0’0.39”	38°52’10.85”
3289	461919,82	1276039,72	53°0’0.93”	38°52’10.1”
3290	461934,51	1276026,25	53°0’1.41”	38°52’9.38”
3291	461954,27	1276007,43	53°0’2.05”	38°52’8.38”
3292	461972,55	1275989,42	53°0’2.64”	38°52’7.42”
3293	462003	1275961,83	53°0’3.63”	38°52’5.95”
3294	462016,08	1275951,06	53°0’4.06”	38°52’5.37”
3295	462036,66	1275935,54	53°0’4.73”	38°52’4.55”
3296	462057,24	1275915,31	53°0’5.39”	38°52’3.47”
3297	462096,13	1275887,77	53°0’6.66”	38°52’2”
3298	462111,34	1275873,12	53°0’7.15”	38°52’1.22”
3299	462140,39	1275854,77	53°0’8.09”	38°52’0.25”
3300	462159,39	1275837,25	53°0’8.71”	38°51’59.31”
3301	462173,36	1275828,04	53°0’9.17”	38°51’58.82”
3302	462185,65	1275820,55	53°0’9.56”	38°51’58.42”
3303	462201,26	1275811,8	53°0’10.07”	38°51’57.96”
3304	462214,23	1275803,64	53°0’10.49”	38°51’57.53”
3305	462233,11	1275790,55	53°0’11.11”	38°51’56.83”
3306	462257,83	1275774,02	53°0’11.91”	38°51’55.95”
3307	462280,87	1275758,95	53°0’12.66”	38°51’55.15”
3308	462301,42	1275745,29	53°0’13.32”	38°51’54.42”
3309	462314,79	1275735,61	53°0’13.76”	38°51’53.91”
3310	462335,8	1275722,32	53°0’14.44”	38°51’53.2”
3311	462376,33	1275704,84	53°0’15.75”	38°51’52.27”
3312	462404,48	1275677,98	53°0’16.67”	38°51’50.84”
3313	462442,71	1275652,78	53°0’17.91”	38°51’49.5”
3314	462461,49	1275642,08	53°0’18.52”	38°51’48.93”
3315	462480,63	1275630,78	53°0’19.14”	38°51’48.33”
3316	462501,14	1275618,49	53°0’19.81”	38°51’47.68”
3317	462524,34	1275603,79	53°0’20.56”	38°51’46.9”
3318	462552,08	1275587,35	53°0’21.46”	38°51’46.02”
3319	462576,4	1275571,37	53°0’22.25”	38°51’45.17”
3320	462620,5	1275544	53°0’23.68”	38°51’43.72”
3321	462644,59	1275528,67	53°0’24.46”	38°51’42.9”
3322	462669,75	1275511,93	53°0’25.28”	38°51’42.01”
3323	462703,15	1275491,11	53°0’26.36”	38°51’40.9”
3324	462730,48	1275473,93	53°0’27.25”	38°51’39.99”
3325	462755,3	1275458,09	53°0’28.05”	38°51’39.15”
3326	462783,58	1275439,77	53°0’28.97”	38°51’38.17”

3327	462810,17	1275423,29	53°0’29.83”	38°51’37.3”
3328	462831,62	1275410,24	53°0’30.53”	38°51’36.6”
3329	462852,79	1275396,17	53°0’31.22”	38°51’35.85”
3330	462879,93	1275379,02	53°0’32.1”	38°51’34.94”
3331	462905,96	1275363,49	53°0’32.94”	38°51’34.12”
3332	462921,82	1275354,18	53°0’33.46”	38°51’33.62”
3333	462959,61	1275336,99	53°0’34.68”	38°51’32.71”
3334	462975,72	1275331,6	53°0’35.21”	38°51’32.43”
3335	463009,69	1275323,45	53°0’36.31”	38°51’32”
3336	463028,19	1275320,69	53°0’36.9”	38°51’31.86”
3337	463057,69	1275318,5	53°0’37.86”	38°51’31.75”
3338	463078,29	1275319,03	53°0’38.53”	38°51’31.78”
3339	463103,75	1275320,59	53°0’39.35”	38°51’31.87”
3340	463133,3	1275323,16	53°0’40.3”	38°51’32.02”
3341	463164,73	1275326,7	53°0’41.32”	38°51’32.22”
3342	463191,61	1275329,88	53°0’42.19”	38°51’32.39”
3343	463213,96	1275331,83	53°0’42.91”	38°51’32.51”
3344	463228,9	1275332,32	53°0’43.4”	38°51’32.54”
3345	463245,54	1275331,84	53°0’43.93”	38°51’32.51”
3346	463274,06	1275329,17	53°0’44.86”	38°51’32.38”
3347	463294,81	1275327,18	53°0’45.53”	38°51’32.28”
3348	463315,72	1275325,01	53°0’46.21”	38°51’32.17”
3349	463344,42	1275322,83	53°0’47.13”	38°51’32.06”
3350	463359,43	1275321,53	53°0’47.62”	38°51’31.99”
3351	463391,91	1275315,69	53°0’48.67”	38°51’31.69”
3352	463422,99	1275308,74	53°0’49.68”	38°51’31.33”
3353	463449,41	1275302,7	53°0’50.53”	38°51’31.01”
3354	463465,7	1275297,83	53°0’51.06”	38°51’30.75”
3355	463493,57	1275290,62	53°0’51.96”	38°51’30.37”
3356	463515,33	1275285,58	53°0’52.67”	38°51’30.11”
3357	463529,21	1275281,85	53°0’53.12”	38°51’29.91”
3358	463555,56	1275273,35	53°0’53.97”	38°51’29.46”
3359	463582,08	1275264,91	53°0’54.83”	38°51’29.02”
3360	463603,72	1275258,26	53°0’55.53”	38°51’28.67”
3361	463622,74	1275252,99	53°0’56.15”	38°51’28.39”
3362	463639,32	1275246,47	53°0’56.69”	38°51’28.05”
3363	463654,8	1275239,23	53°0’57.19”	38°51’27.66”
3364	463676,85	1275229,07	53°0’57.9”	38°51’27.12”
3365	463704,36	1275217,61	53°0’58.8”	38°51’26.52”
3366	463725,87	1275208,85	53°0’59.49”	38°51’26.05”
3367	463740,33	1275203,6	53°0’59.96”	38°51’25.77”
3368	463759,75	1275197,39	53°1’0.59”	38°51’25.45”

3369	463776,35	1275192,86	53°1′1.13″	38°51′25.21″
3370	463799,07	1275187,69	53°1′1.86″	38°51′24.94″
3371	463822,27	1275183,09	53°1′2.62″	38°51′24.7″
3372	463850,56	1275178,64	53°1′3.53″	38°51′24.47″
3373	463883,49	1275175,44	53°1′4.6″	38°51′24.3″
3374	463908,34	1275173,21	53°1′5.4″	38°51′24.19″
3375	463928,51	1275171,58	53°1′6.05″	38°51′24.11″
3376	463951,13	1275165,45	53°1′6.79″	38°51′23.79″
3377	463972,37	1275154,78	53°1′7.48″	38°51′23.22″
3378	464026,94	1275141,12	53°1′9.24″	38°51′22.5″
3379	464057,54	1275127,94	53°1′10.24″	38°51′21.8″
3380	464089,71	1275114,3	53°1′11.28″	38°51′21.08″
3381	464104,59	1275107,78	53°1′11.76″	38°51′20.74″
3382	464130,21	1275097,62	53°1′12.59″	38°51′20.2″
3383	464149,09	1275091,33	53°1′13.2″	38°51′19.87″
3384	464213,22	1275064,09	53°1′15.28″	38°51′18.42″
3385	464238,23	1275059,66	53°1′16.09″	38°51′18.19″
3386	464254,16	1275051,38	53°1′16.61″	38°51′17.75″
3387	464272,34	1275041,95	53°1′17.2″	38°51′17.25″
3388	464292,38	1275032,4	53°1′17.85″	38°51′16.74″
3389	464314,44	1275023,68	53°1′18.56″	38°51′16.28″
3390	464358,12	1274995,65	53°1′19.98″	38°51′14.79″
3391	464371,1	1274988,04	53°1′20.4″	38°51′14.39″
3392	464400,93	1274937,91	53°1′21.37″	38°51′11.71″
3393	464448,13	1274894,45	53°1′22.91″	38°51′9.39″
3394	464482,91	1274852,95	53°1′24.04″	38°51′7.17″
3395	464496,14	1274837,93	53°1′24.47″	38°51′6.37″
3396	464504,94	1274825,19	53°1′24.76″	38°51′5.69″
3397	464517,24	1274809,18	53°1′25.16″	38°51′4.83″
3398	464530,09	1274794,1	53°1′25.58″	38°51′4.03″
3399	464545,83	1274777,62	53°1′26.09″	38°51′3.15″
3400	464556,19	1274767,94	53°1′26.43″	38°51′2.63″
3401	464576,28	1274737,4	53°1′27.08″	38°51′1″
3402	464587,07	1274723,86	53°1′27.43″	38°51′0.27″
3403	464599,9	1274709,25	53°1′27.85″	38°50′59.49″
3404	464611,75	1274697,02	53°1′28.23″	38°50′58.84″
3405	464628,86	1274679,79	53°1′28.79″	38°50′57.92″
3406	464650,56	1274659,61	53°1′29.5″	38°50′56.84″
3407	464666,23	1274645,71	53°1′30.01″	38°50′56.1″
3408	464677,35	1274634,77	53°1′30.37″	38°50′55.52″
3409	464689,79	1274620,73	53°1′30.77″	38°50′54.77″
3410	464684,53	1274604,76	53°1′30.6″	38°50′53.91″

3411	464681,17	1274590,61	53°1′30.5″	38°50′53.15″
3412	464677,69	1274572,07	53°1′30.39″	38°50′52.15″
3413	464672,5	1274548,04	53°1′30.22″	38°50′50.86″
3414	464667,3	1274529,5	53°1′30.06″	38°50′49.87″
3415	464663,18	1274515,76	53°1′29.93″	38°50′49.13″
3416	464653,83	1274441,29	53°1′29.64″	38°50′45.13″
3417	464660,25	1274390,83	53°1′29.85″	38°50′42.43″
3418	464664,95	1274373,17	53°1′30.01″	38°50′41.48″
3419	464663,38	1274354,64	53°1′29.96″	38°50′40.48″
3420	464664,18	1274326,23	53°1′29.99″	38°50′38.96″
3421	464664,22	1274312	53°1′29.99″	38°50′38.2″
3422	464661,44	1274294,37	53°1′29.91″	38°50′37.25″
3423	464659,79	1274279,7	53°1′29.86″	38°50′36.46″
3424	464659	1274243,85	53°1′29.84″	38°50′34.54″
3425	464660,14	1274225,64	53°1′29.88″	38°50′33.56″
3426	464655,42	1274198,35	53°1′29.73″	38°50′32.1″
3427	464653,76	1274183,43	53°1′29.68″	38°50′31.3″
3428	464652,54	1274169,16	53°1′29.64″	38°50′30.53″
3429	464649,6	1274153,87	53°1′29.55″	38°50′29.71″
3430	464642,57	1274117,51	53°1′29.33″	38°50′27.76″
3431	464629,93	1274038,25	53°1′28.93″	38°50′23.5″
3432	464621,68	1273989,69	53°1′28.67″	38°50′20.89″
3433	464614,32	1273939,6	53°1′28.44″	38°50′18.2″
3434	464610,29	1273907,05	53°1′28.32″	38°50′16.46″
3435	464606,65	1273880,48	53°1′28.2″	38°50′15.03″
3436	464603,05	1273847,94	53°1′28.09″	38°50′13.28″
3437	464599,31	1273826,41	53°1′27.97″	38°50′12.13″
3438	464595,36	1273811,22	53°1′27.85″	38°50′11.31″
3439	464589,13	1273793,87	53°1′27.65″	38°50′10.38″
3440	464564,02	1273673,41	53°1′26.86″	38°50′3.91″
3441	464557,72	1273633,83	53°1′26.66″	38°50′1.78″
3442	464555,75	1273578,93	53°1′26.6″	38°49′58.84″
3443	464568,97	1273516,37	53°1′27.04″	38°49′55.49″
3444	464586,86	1273479,72	53°1′27.63″	38°49′53.52″
3445	464588,41	1273463,18	53°1′27.68″	38°49′52.64″
3446	464591,29	1273445,28	53°1′27.77″	38°49′51.68″
3447	464595,04	1273427,27	53°1′27.9″	38°49′50.71″
3448	464603,48	1273395,48	53°1′28.18″	38°49′49.01″
3449	464609,28	1273375,72	53°1′28.37″	38°49′47.95″
3450	464614,29	1273360,91	53°1′28.53″	38°49′47.16″
3451	464622,39	1273339,7	53°1′28.8″	38°49′46.02″
3452	464631,71	1273316,58	53°1′29.1″	38°49′44.78″

3453	464644,87	1273287,99	53°1’29.53”	38°49’43.25”
3454	464654,38	1273268,22	53°1’29.84”	38°49’42.19”
3455	464662,14	1273250,88	53°1’30.1”	38°49’41.27”
3456	464676,03	1273222,98	53°1’30.55”	38°49’39.77”
3457	464686,9	1273201,24	53°1’30.9”	38°49’38.61”
3458	464694,05	1273188,19	53°1’31.14”	38°49’37.91”
3459	464708,61	1273163,78	53°1’31.61”	38°49’36.61”
3460	464724,6	1273138,2	53°1’32.13”	38°49’35.24”
3461	464734,44	1273123,93	53°1’32.45”	38°49’34.47”
3462	464749,69	1273103,75	53°1’32.95”	38°49’33.39”
3463	464768,17	1273080,48	53°1’33.55”	38°49’32.15”
3464	464782,42	1273064,45	53°1’34.02”	38°49’31.29”
3465	464800,32	1273046,38	53°1’34.6”	38°49’30.33”
3466	464823,28	1273024,13	53°1’35.34”	38°49’29.14”
3467	464834,85	1273013,79	53°1’35.72”	38°49’28.59”
3468	464849,34	1273001,81	53°1’36.19”	38°49’27.95”
3469	464862,74	1272991,66	53°1’36.63”	38°49’27.41”
3470	464878,88	1272980,47	53°1’37.15”	38°49’26.81”
3471	464891,1	1272972,63	53°1’37.55”	38°49’26.4”
3472	464910,04	1272961,43	53°1’38.16”	38°49’25.8”
3473	464926,98	1272952,48	53°1’38.71”	38°49’25.32”
3474	464948,68	1272942,32	53°1’39.41”	38°49’24.78”
3475	464974,91	1272932,21	53°1’40.26”	38°49’24.25”
3476	464992,42	1272926,85	53°1’40.83”	38°49’23.97”
3477	465008,66	1272922,6	53°1’41.36”	38°49’23.74”
3478	465028,67	1272918,27	53°1’42”	38°49’23.51”
3479	465053,96	1272913,32	53°1’42.82”	38°49’23.26”
3480	465086,14	1272908,83	53°1’43.86”	38°49’23.02”
3481	465104,07	1272906,45	53°1’44.45”	38°49’22.9”
3482	465129,35	1272903,66	53°1’45.26”	38°49’22.76”
3483	465159,74	1272901	53°1’46.25”	38°49’22.62”
3484	465185,1	1272899,62	53°1’47.07”	38°49’22.55”
3485	465200,26	1272899,45	53°1’47.56”	38°49’22.55”
3486	465216,93	1272899,9	53°1’48.1”	38°49’22.58”
3487	465243,48	1272901,48	53°1’48.96”	38°49’22.67”
3488	465264,72	1272900,14	53°1’49.64”	38°49’22.6”
3489	465282,92	1272899,75	53°1’50.23”	38°49’22.59”
3490	465303,79	1272900,31	53°1’50.91”	38°49’22.62”
3491	465322,9	1272901,23	53°1’51.52”	38°49’22.67”
3492	465342,86	1272900,96	53°1’52.17”	38°49’22.67”
3493	465367,47	1272898,5	53°1’52.97”	38°49’22.54”
3494	465382,63	1272897,11	53°1’53.46”	38°49’22.47”

3495	465409,89	1272895,67	53°1’54.34”	38°49’22.4”
3496	465441,04	1272894,6	53°1’55.35”	38°49’22.35”
3497	465457,36	1272893,91	53°1’55.88”	38°49’22.32”
3498	465471,39	1272892,73	53°1’56.33”	38°49’22.26”
3499	465496,92	1272888,76	53°1’57.16”	38°49’22.05”
3500	465517,65	1272885,1	53°1’57.83”	38°49’21.86”
3501	465546,18	1272880,5	53°1’58.75”	38°49’21.62”
3502	465571,43	1272875,51	53°1’59.57”	38°49’21.36”
3503	465596,44	1272870,92	53°2’0.38”	38°49’21.12”
3504	465610,67	1272868,08	53°2’0.84”	38°49’20.97”
3505	465624,72	1272864,6	53°2’1.29”	38°49’20.79”
3506	465638,49	1272861,69	53°2’1.74”	38°49’20.63”
3507	465654,09	1272858,97	53°2’2.24”	38°49’20.49”
3508	465694,9	1272853,97	53°2’3.57”	38°49’20.23”
3509	465730,97	1272850,1	53°2’4.73”	38°49’20.03”
3510	465760,31	1272846,5	53°2’5.68”	38°49’19.85”
3511	465789,17	1272842,79	53°2’6.62”	38°49’19.66”
3512	465816,84	1272839,11	53°2’7.51”	38°49’19.47”
3513	465842,24	1272834,42	53°2’8.33”	38°49’19.22”
3514	465863,33	1272830,41	53°2’9.02”	38°49’19.01”
3515	465883,56	1272824,89	53°2’9.67”	38°49’18.72”
3516	465903,78	1272818,2	53°2’10.33”	38°49’18.37”
3517	465925,97	1272811,44	53°2’11.05”	38°49’18.01”
3518	465940,9	1272806,2	53°2’11.53”	38°49’17.73”
3519	465969,96	1272797,16	53°2’12.47”	38°49’17.25”
3520	465986,11	1272792,97	53°2’12.99”	38°49’17.03”
3521	466005,8	1272788,21	53°2’13.63”	38°49’16.78”
3522	466021,28	1272782,67	53°2’14.13”	38°49’16.49”
3523	466040,56	1272776,14	53°2’14.76”	38°49’16.14”
3524	466057,72	1272769,84	53°2’15.31”	38°49’15.81”
3525	466082,76	1272761,02	53°2’16.13”	38°49’15.34”
3526	466097,3	1272755,55	53°2’16.6”	38°49’15.05”
3527	466114,19	1272748,19	53°2’17.14”	38°49’14.66”
3528	466127,76	1272741,75	53°2’17.58”	38°49’14.32”
3529	466168,18	1272713,15	53°2’18.9”	38°49’12.8”
3530	466187,44	1272702,21	53°2’19.52”	38°49’12.21”
3531	466222,66	1272683,03	53°2’20.66”	38°49’11.19”
3532	466246,29	1272672,11	53°2’21.43”	38°49’10.61”
3533	466269,13	1272660,72	53°2’22.17”	38°49’10.01”
3534	466284,35	1272651,25	53°2’22.66”	38°49’9.5”
3535	466300,99	1272640,51	53°2’23.2”	38°49’8.93”
3536	466320,69	1272623,89	53°2’23.84”	38°49’8.04”

3537	466333,14	1272612,93	53°2′24.25″	38°49′7.46″
3538	466343,78	1272596,17	53°2′24.59″	38°49′6.56″
3539	466358,62	1272567,63	53°2′25.08″	38°49′5.03″
3540	466367,59	1272550,19	53°2′25.37″	38°49′4.1″
3541	466377,23	1272521,49	53°2′25.69″	38°49′2.56″
3542	466390,33	1272485,1	53°2′26.12″	38°49′0.61″
3543	466405,52	1272446,8	53°2′26.61″	38°48′58.56″
3544	466421,72	1272407,7	53°2′27.14″	38°48′56.47″
3545	466440,61	1272363,28	53°2′27.76″	38°48′54.09″
3546	466456,54	1272326,22	53°2′28.28″	38°48′52.1″
3547	466468,7	1272295,88	53°2′28.68″	38°48′50.48″
3548	466481,72	1272263,97	53°2′29.11″	38°48′48.77″
3549	466499,44	1272222,76	53°2′29.69″	38°48′46.56″
3550	466521,16	1272177,14	53°2′30.4″	38°48′44.12″
3551	466544,14	1272133,44	53°2′31.15″	38°48′41.78″
3552	466563,39	1272097,62	53°2′31.77″	38°48′39.86″
3553	466570,79	1272081,88	53°2′32.01″	38°48′39.01″
3554	466578,63	1272064,36	53°2′32.27″	38°48′38.08″
3555	466585,33	1272047,67	53°2′32.49″	38°48′37.18″
3556	466593,41	1272021,92	53°2′32.76″	38°48′35.8″
3557	466604,4	1271987,77	53°2′33.12″	38°48′33.97″
3558	466611,06	1271967,47	53°2′33.33″	38°48′32.88″
3559	466616,35	1271950,58	53°2′33.51″	38°48′31.98″
3560	466621,21	1271932,96	53°2′33.67″	38°48′31.03″
3561	466627,62	1271910,4	53°2′33.88″	38°48′29.82″
3562	466633,19	1271888,65	53°2′34.06″	38°48′28.66″
3563	466640,63	1271861,92	53°2′34.31″	38°48′27.23″
3564	466651,36	1271829,62	53°2′34.66″	38°48′25.49″
3565	466656,94	1271815,18	53°2′34.84″	38°48′24.72″
3566	466662,85	1271801,48	53°2′35.03″	38°48′23.99″
3567	466671,25	1271771,22	53°2′35.31″	38°48′22.36″
3568	466679,29	1271748,44	53°2′35.57″	38°48′21.14″
3569	466688,52	1271722,52	53°2′35.88″	38°48′19.76″
3570	466696,42	1271698,32	53°2′36.13″	38°48′18.46″
3571	466710,78	1271659,93	53°2′36.6″	38°48′16.4″
3572	466722,07	1271629,37	53°2′36.97″	38°48′14.76″
3573	466732,57	1271598,48	53°2′37.32″	38°48′13.11″
3574	466743,81	1271568,24	53°2′37.69″	38°48′11.49″
3575	466753,62	1271543,01	53°2′38.01″	38°48′10.14″
3576	466765,99	1271514,72	53°2′38.41″	38°48′8.62″
3577	466776,86	1271482,51	53°2′38.77″	38°48′6.89″
3578	466797,29	1271444,05	53°2′39.43″	38°48′4.83″

3579	466803,35	1271398,57	53°2’39.64”	38°48’2.39”
3580	466812,27	1271369,11	53°2’39.93”	38°48’0.82”
3581	466817,51	1271355,08	53°2’40.1”	38°48’0.06”
3582	466824,04	1271338,12	53°2’40.31”	38°47’59.15”
3583	466841,21	1271300,05	53°2’40.88”	38°47’57.12”
3584	466852,17	1271275,91	53°2’41.23”	38°47’55.82”
3585	466873,24	1271235,52	53°2’41.92”	38°47’53.66”
3586	466889,03	1271206,11	53°2’42.44”	38°47’52.08”
3587	466909,63	1271171,99	53°2’43.11”	38°47’50.26”
3588	466926,82	1271144,28	53°2’43.67”	38°47’48.77”
3589	466934,83	1271132,36	53°2’43.93”	38°47’48.14”
3590	466952,92	1271107,41	53°2’44.52”	38°47’46.8”
3591	466971,91	1271080,85	53°2’45.13”	38°47’45.38”
3592	466983,99	1271065,59	53°2’45.53”	38°47’44.56”
3593	466996,99	1271050,71	53°2’45.95”	38°47’43.77”
3594	467016,9	1271025,88	53°2’46.6”	38°47’42.44”
3595	467042,49	1270995,78	53°2’47.43”	38°47’40.83”
3596	467062,92	1270972,32	53°2’48.09”	38°47’39.58”
3597	467075,14	1270959,48	53°2’48.49”	38°47’38.89”
3598	467098,89	1270936,65	53°2’49.26”	38°47’37.67”
3599	467113,96	1270921,82	53°2’49.75”	38°47’36.88”
3600	467140,15	1270898,53	53°2’50.6”	38°47’35.63”
3601	467152,09	1270889,74	53°2’50.99”	38°47’35.16”
3602	467162,37	1270879,71	53°2’51.32”	38°47’34.63”
3603	467194,35	1270856,51	53°2’52.36”	38°47’33.39”
3604	467216,25	1270839,49	53°2’53.07”	38°47’32.48”
3605	467227,57	1270830,84	53°2’53.44”	38°47’32.02”
3606	467244,19	1270819,42	53°2’53.98”	38°47’31.41”
3607	467267,58	1270805,65	53°2’54.74”	38°47’30.68”
3608	467287,56	1270794,38	53°2’55.39”	38°47’30.08”
3609	467301,88	1270785,1	53°2’55.85”	38°47’29.58”
3610	467320,66	1270773,78	53°2’56.46”	38°47’28.98”
3611	467341,67	1270762,4	53°2’57.14”	38°47’28.37”
3612	467357,15	1270751,56	53°2’57.64”	38°47’27.79”
3613	467386,94	1270733,31	53°2’58.61”	38°47’26.82”
3614	467482,88	1270708,47	53°3’1.72”	38°47’25.51”
3615	467525,96	1270672,04	53°3’3.11”	38°47’23.56”
3616	467545,42	1270663,81	53°3’3.75”	38°47’23.13”
3617	467563,91	1270656,71	53°3’4.34”	38°47’22.75”
3618	467580,68	1270651,11	53°3’4.89”	38°47’22.45”
3619	467602,34	1270644,92	53°3’5.59”	38°47’22.12”
3620	467639,41	1270636,32	53°3’6.79”	38°47’21.67”

3621	467666,18	1270630,91	53°3’7.66”	38°47’21.39”
3622	467691,75	1270625,69	53°3’8.48”	38°47’21.11”
3623	467725,72	1270620,01	53°3’9.58”	38°47’20.82”
3624	467754,98	1270616,35	53°3’10.53”	38°47’20.63”
3625	467780,33	1270611,09	53°3’11.35”	38°47’20.35”
3626	467803,49	1270607,7	53°3’12.1”	38°47’20.17”
3627	467821,23	1270606,15	53°3’12.67”	38°47’20.09”
3628	467836,75	1270604,81	53°3’13.18”	38°47’20.03”
3629	467854,72	1270602,48	53°3’13.76”	38°47’19.9”
3630	467875,67	1270599,09	53°3’14.44”	38°47’19.73”
3631	467895,25	1270595,32	53°3’15.07”	38°47’19.53”
3632	467920,3	1270591,32	53°3’15.88”	38°47’19.32”
3633	467948,05	1270588,12	53°3’16.78”	38°47’19.15”
3634	467972,26	1270584,14	53°3’17.56”	38°47’18.95”
3635	468004,7	1270577,47	53°3’18.61”	38°47’18.6”
3636	468026,27	1270575,83	53°3’19.31”	38°47’18.51”
3637	468044,84	1270575,3	53°3’19.91”	38°47’18.49”
3638	468066,87	1270570,6	53°3’20.63”	38°47’18.24”
3639	468105,91	1270566,8	53°3’21.89”	38°47’18.05”
3640	468124	1270566,41	53°3’22.47”	38°47’18.03”
3641	468156,1	1270563,15	53°3’23.51”	38°47’17.86”
3642	468178,56	1270561,46	53°3’24.24”	38°47’17.78”
3643	468199,67	1270560,18	53°3’24.92”	38°47’17.71”
3644	468222,46	1270559,76	53°3’25.66”	38°47’17.69”
3645	468241,48	1270558,11	53°3’26.28”	38°47’17.61”
3646	468260,82	1270554,63	53°3’26.9”	38°47’17.43”
3647	468277,98	1270552,4	53°3’27.46”	38°47’17.31”
3648	468302,09	1270550,19	53°3’28.24”	38°47’17.2”
3649	468317,6	1270549,51	53°3’28.74”	38°47’17.17”
3650	468345,51	1270548,56	53°3’29.64”	38°47’17.12”
3651	468362,73	1270545,52	53°3’30.2”	38°47’16.96”
3652	468384,66	1270539,37	53°3’30.91”	38°47’16.64”
3653	468403,49	1270533,83	53°3’31.52”	38°47’16.34”
3654	468432,51	1270527,57	53°3’32.46”	38°47’16.01”
3655	468462,14	1270524,77	53°3’33.42”	38°47’15.87”
3656	468479,21	1270524,52	53°3’33.97”	38°47’15.86”
3657	468509,06	1270520,8	53°3’34.94”	38°47’15.67”
3658	468547,36	1270514,59	53°3’36.18”	38°47’15.34”
3659	468577,41	1270512,81	53°3’37.15”	38°47’15.25”
3660	468597,28	1270513,43	53°3’37.79”	38°47’15.29”
3661	468612,95	1270514,67	53°3’38.3”	38°47’15.36”
3662	468646,49	1270520,12	53°3’39.38”	38°47’15.66”

3663	468660,86	1270523,62	53°3′39.85″	38°47′15.85″
3664	468676,74	1270528,19	53°3′40.36″	38°47′16.1″
3665	468693,17	1270533,67	53°3′40.89″	38°47′16.4″
3666	468712,74	1270541,36	53°3′41.52″	38°47′16.82″
3667	468727,13	1270547,9	53°3′41.99″	38°47′17.17″
3668	468740,23	1270554,45	53°3′42.41″	38°47′17.53″
3669	468758,69	1270564,54	53°3′43.01″	38°47′18.07″
3670	468780,17	1270576,52	53°3′43.7″	38°47′18.72″
3671	468801,64	1270589,09	53°3′44.39″	38°47′19.4″
3672	468827,28	1270605,26	53°3′45.22″	38°47′20.28″
3673	468841,04	1270613,45	53°3′45.66″	38°47′20.72″
3674	468858,2	1270624,19	53°3′46.22″	38°47′21.3″
3675	468879,15	1270636,79	53°3′46.89″	38°47′21.98″
3676	468895	1270646,41	53°3′47.4″	38°47′22.5″
3677	468913,46	1270659,1	53°3′48″	38°47′23.19″
3678	468926,55	1270667,17	53°3′48.42″	38°47′23.62″
3679	468939,81	1270674,21	53°3′48.85″	38°47′24″
3680	468956,22	1270683,09	53°3′49.38″	38°47′24.48″
3681	468969,51	1270690,41	53°3′49.81″	38°47′24.88″
3682	469000,89	1270702,37	53°3′50.82″	38°47′25.53″
3683	469016,96	1270710,12	53°3′51.34″	38°47′25.95″
3684	469033,93	1270714,98	53°3′51.89″	38°47′26.22″
3685	469051,22	1270721,03	53°3′52.45″	38°47′26.54″
3686	469081,27	1270733,14	53°3′53.42″	38°47′27.2″
3687	469108,86	1270745,3	53°3′54.31″	38°47′27.86″
3688	469141,5	1270761,98	53°3′55.36″	38°47′28.76″
3689	469161,65	1270773	53°3′56.01″	38°47′29.36″
3690	469180,47	1270784,22	53°3′56.62″	38°47′29.97″
3691	469197,55	1270795,87	53°3′57.17″	38°47′30.6″
3692	469211,11	1270806,18	53°3′57.61″	38°47′31.15″
3693	469228,57	1270810,11	53°3′58.17″	38°47′31.37″
3694	469255,01	1270814,01	53°3′59.03″	38°47′31.58″
3695	469271,62	1270816,86	53°3′59.56″	38°47′31.74″
3696	469296,64	1270822,63	53°4′0.37″	38°47′32.06″
3697	469318,87	1270826,42	53°4′1.09″	38°47′32.27″
3698	469350,02	1270829,2	53°4′2.1″	38°47′32.42″
3699	469365,44	1270831,69	53°4′2.6″	38°47′32.56″
3700	469393,6	1270837,19	53°4′3.51″	38°47′32.86″
3701	469415	1270841,66	53°4′4.2″	38°47′33.11″
3702	469437,17	1270847,01	53°4′4.91″	38°47′33.4″
3703	469460,71	1270851,75	53°4′5.68″	38°47′33.66″
3704	469483,12	1270856,58	53°4′6.4″	38°47′33.92″

3705	469499,23	1270859,93	53°4′6.92″	38°47′34.11″
3706	469514,05	1270862,27	53°4′7.4″	38°47′34.24″
3707	469533,76	1270865,64	53°4′8.04″	38°47′34.42″
3708	469567,56	1270871,05	53°4′9.13″	38°47′34.72″
3709	469587,33	1270874,15	53°4′9.77″	38°47′34.89″
3710	469615,38	1270878,88	53°4′10.67″	38°47′35.15″
3711	469632,97	1270881,82	53°4′11.24″	38°47′35.31″
3712	469652,81	1270884,99	53°4′11.88″	38°47′35.49″
3713	469667,79	1270886,54	53°4′12.37″	38°47′35.58″
3714	469685,71	1270885,74	53°4′12.95″	38°47′35.54″
3715	469705,17	1270886,69	53°4′13.58″	38°47′35.59″
3716	469739,7	1270891,69	53°4′14.69″	38°47′35.87″
3717	469759,47	1270894,43	53°4′15.33″	38°47′36.02″
3718	469786,76	1270896,1	53°4′16.22″	38°47′36.12″
3719	469824,69	1270901,3	53°4′17.44″	38°47′36.4″
3720	469840,11	1270904,36	53°4′17.94″	38°47′36.57″
3721	469859,95	1270908,44	53°4′18.58″	38°47′36.8″
3722	469895,74	1270911,44	53°4′19.74″	38°47′36.97″
3723	469920,18	1270914,27	53°4′20.53″	38°47′37.12″
3724	469941,57	1270915,62	53°4′21.22″	38°47′37.2″
3725	469955,56	1270916,39	53°4′21.67″	38°47′37.25″
3726	469971,74	1270916,76	53°4′22.2″	38°47′37.27″
3727	469994,73	1270918,03	53°4′22.94″	38°47′37.34″
3728	470012,24	1270918,97	53°4′23.51″	38°47′37.4″
3729	470028,13	1270919,97	53°4′24.02″	38°47′37.45″
3730	470051,38	1270920,6	53°4′24.77″	38°47′37.49″
3731	470070,32	1270920,8	53°4′25.39″	38°47′37.51″
3732	470088,29	1270920,99	53°4′25.97″	38°47′37.52″
3733	470109,4	1270922,33	53°4′26.65″	38°47′37.6″
3734	470125,4	1270923,32	53°4′27.17″	38°47′37.66″
3735	470161,56	1270915,64	53°4′28.34″	38°47′37.25″
3736	470181,6	1270913,09	53°4′28.99″	38°47′37.12″
3737	470201,57	1270911,55	53°4′29.63″	38°47′37.04″
3738	470218,62	1270911,16	53°4′30.18″	38°47′37.03″
3739	470239,54	1270908,46	53°4′30.86″	38°47′36.89″
3740	470277,88	1270900,87	53°4′32.1″	38°47′36.49″
3741	470301,76	1270898,78	53°4′32.87″	38°47′36.38″
3742	470321,75	1270898,13	53°4′33.52″	38°47′36.35″
3743	470346,22	1270899,32	53°4′34.31″	38°47′36.42″
3744	470366,31	1270897,65	53°4′34.96″	38°47′36.33″
3745	470385,54	1270895,82	53°4′35.59″	38°47′36.24″
3746	470423,19	1270892,58	53°4′36.8″	38°47′36.07″

3747	470444,24	1270890,79	53°4’37.49”	38°47’35.98”
3748	470471,52	1270886,74	53°4’38.37”	38°47’35.77”
3749	470489,5	1270883,71	53°4’38.95”	38°47’35.61”
3750	470513,48	1270881,22	53°4’39.73”	38°47’35.49”
3751	470540,24	1270873,75	53°4’40.59”	38°47’35.09”
3752	470562,66	1270856,08	53°4’41.32”	38°47’34.15”
3753	470586,98	1270842,27	53°4’42.11”	38°47’33.41”
3754	470605,25	1270832,18	53°4’42.7”	38°47’32.87”
3755	470619,53	1270822,99	53°4’43.16”	38°47’32.38”
3756	470632,35	1270813,31	53°4’43.58”	38°47’31.87”
3757	470644,98	1270805,61	53°4’43.99”	38°47’31.45”
3758	470663,76	1270792,81	53°4’44.6”	38°47’30.77”
3759	470684,82	1270781,06	53°4’45.28”	38°47’30.14”
3760	470701,46	1270772,85	53°4’45.82”	38°47’29.71”
3761	470738,12	1270758,15	53°4’47.01”	38°47’28.93”
3762	470780,22	1270748,7	53°4’48.37”	38°47’28.43”
3763	470809,45	1270746,64	53°4’49.32”	38°47’28.32”
3764	470840,02	1270749,17	53°4’50.31”	38°47’28.47”
3765	470860,95	1270738,47	53°4’50.99”	38°47’27.9”
3766	470873	1270724,42	53°4’51.38”	38°47’27.15”
3767	470887,1	1270702,21	53°4’51.84”	38°47’25.96”
3768	470901,91	1270683,26	53°4’52.32”	38°47’24.94”
3769	470914,64	1270667,34	53°4’52.73”	38°47’24.09”
3770	470928,62	1270650,93	53°4’53.19”	38°47’23.21”
3771	470937,04	1270639,36	53°4’53.46”	38°47’22.59”
3772	470948,94	1270620,85	53°4’53.85”	38°47’21.6”
3773	470971,37	1270589,17	53°4’54.58”	38°47’19.9”
3774	470978,58	1270574,2	53°4’54.81”	38°47’19.1”
3775	470990,43	1270561,55	53°4’55.2”	38°47’18.42”
3776	470995,95	1270543,08	53°4’55.38”	38°47’17.43”
3777	471001,46	1270529,28	53°4’55.56”	38°47’16.69”
3778	471007,32	1270515,06	53°4’55.75”	38°47’15.93”
3779	471015,73	1270494,8	53°4’56.03”	38°47’14.84”
3780	471022,89	1270478,08	53°4’56.26”	38°47’13.95”
3781	471027,59	1270464,69	53°4’56.41”	38°47’13.23”
3782	471046,79	1270392,9	53°4’57.05”	38°47’9.38”
3783	471052,92	1270365,79	53°4’57.25”	38°47’7.92”
3784	471058,97	1270340,6	53°4’57.45”	38°47’6.57”
3785	471064,53	1270318,8	53°4’57.63”	38°47’5.4”
3786	471070	1270299,02	53°4’57.81”	38°47’4.34”
3787	471073,2	1270285,38	53°4’57.91”	38°47’3.6”
3788	471080,61	1270258,21	53°4’58.16”	38°47’2.15”

3789	471085,18	1270240,04	53°4’58.31”	38°47’1.17”
3790	471090,57	1270219,83	53°4’58.48”	38°47’0.09”
3791	471095,7	1270200,9	53°4’58.65”	38°46’59.07”
3792	471101,27	1270183,54	53°4’58.84”	38°46’58.14”
3793	471106,26	1270170,11	53°4’59”	38°46’57.42”
3794	471111,05	1270155,97	53°4’59.16”	38°46’56.66”
3795	471118,61	1270132,97	53°4’59.4”	38°46’55.43”
3796	471125,23	1270115,29	53°4’59.62”	38°46’54.48”
3797	471130,41	1270092,27	53°4’59.79”	38°46’53.24”
3798	471132,69	1270076,39	53°4’59.87”	38°46’52.39”
3799	471136,82	1270052,83	53°5’0”	38°46’51.13”
3800	471144,74	1270016,44	53°5’0.26”	38°46’49.17”
3801	471157,81	1269968,89	53°5’0.69”	38°46’46.62”
3802	471172,92	1269921,26	53°5’1.19”	38°46’44.07”
3803	471187,09	1269881,47	53°5’1.65”	38°46’41.93”
3804	471195,32	1269861,91	53°5’1.92”	38°46’40.88”
3805	471207,09	1269837,62	53°5’2.31”	38°46’39.58”
3806	471213,88	1269822,93	53°5’2.53”	38°46’38.79”
3807	471219,1	1269808,63	53°5’2.7”	38°46’38.02”
3808	471231,57	1269778,02	53°5’3.11”	38°46’36.38”
3809	471237,95	1269764,13	53°5’3.31”	38°46’35.64”
3810	471247,18	1269745,91	53°5’3.61”	38°46’34.66”
3811	471256,95	1269723,86	53°5’3.93”	38°46’33.48”
3812	471275,74	1269683,96	53°5’4.55”	38°46’31.34”
3813	471284,21	1269666,38	53°5’4.82”	38°46’30.4”
3814	471291,94	1269651,88	53°5’5.07”	38°46’29.62”
3815	471301,36	1269628,97	53°5’5.38”	38°46’28.39”
3816	471309,27	1269610,69	53°5’5.64”	38°46’27.41”
3817	471316,6	1269593,75	53°5’5.88”	38°46’26.5”
3818	471328,67	1269567,91	53°5’6.27”	38°46’25.12”
3819	471342,29	1269542,56	53°5’6.72”	38°46’23.76”
3820	471349,57	1269526,84	53°5’6.96”	38°46’22.91”
3821	471359,71	1269505,68	53°5’7.29”	38°46’21.78”
3822	471370,56	1269483,23	53°5’7.64”	38°46’20.57”
3823	471380,53	1269462,15	53°5’7.97”	38°46’19.44”
3824	471390,46	1269439,52	53°5’8.29”	38°46’18.23”
3825	471404,95	1269404,34	53°5’8.76”	38°46’16.34”
3826	471417,23	1269373,7	53°5’9.16”	38°46’14.7”
3827	471428,62	1269346,23	53°5’9.54”	38°46’13.23”
3828	471443,22	1269309,6	53°5’10.01”	38°46’11.26”
3829	471461,1	1269266,45	53°5’10.6”	38°46’8.95”
3830	471475,74	1269228,47	53°5’11.08”	38°46’6.91”

3831	471490,41	1269186,28	53°5’11.56”	38°46’4.65”
3832	471502,75	1269149,15	53°5’11.96”	38°46’2.65”
3833	471509,09	1269126,77	53°5’12.17”	38°46’1.45”
3834	471513,5	1269103,91	53°5’12.31”	38°46’0.23”
3835	471517,24	1269079,67	53°5’12.44”	38°45’58.92”
3836	471520,43	1269047,21	53°5’12.54”	38°45’57.18”
3837	471522,14	1269020,66	53°5’12.6”	38°45’55.75”
3838	471524,23	1269001,99	53°5’12.67”	38°45’54.75”
3839	471529,39	1268969,69	53°5’12.84”	38°45’53.02”
3840	471539,86	1268921,85	53°5’13.19”	38°45’50.45”
3841	471545,37	1268892,47	53°5’13.37”	38°45’48.87”
3842	471550,85	1268857,27	53°5’13.55”	38°45’46.98”
3843	471556,17	1268819,33	53°5’13.73”	38°45’44.94”
3844	471560,12	1268777,5	53°5’13.86”	38°45’42.7”
3845	471563,3	1268748,05	53°5’13.97”	38°45’41.12”
3846	471564,26	1268726,45	53°5’14”	38°45’39.96”
3847	471566,53	1268698,91	53°5’14.08”	38°45’38.48”
3848	471568,92	1268683,29	53°5’14.16”	38°45’37.64”
3849	471574,01	1268657,53	53°5’14.33”	38°45’36.25”
3850	471582,88	1268627,32	53°5’14.62”	38°45’34.63”
3851	471604,42	1268581,22	53°5’15.32”	38°45’32.16”
3852	471655,54	1268521,09	53°5’16.98”	38°45’28.94”
3853	471662,62	1268504,28	53°5’17.21”	38°45’28.04”
3854	471682,08	1268463,62	53°5’17.85”	38°45’25.86”
3855	471697,34	1268440,41	53°5’18.34”	38°45’24.61”
3856	471707,35	1268420,67	53°5’18.67”	38°45’23.56”
3857	471715,95	1268403,65	53°5’18.95”	38°45’22.64”
3858	471691,34	1268307,49	53°5’18.17”	38°45’17.47”
3859	471694,69	1268256,41	53°5’18.28”	38°45’14.73”
3860	471697,72	1268240,16	53°5’18.38”	38°45’13.85”
3861	471703,82	1268216	53°5’18.58”	38°45’12.56”
3862	471710,09	1268196,39	53°5’18.79”	38°45’11.51”
3863	471721,31	1268165,78	53°5’19.15”	38°45’9.86”
3864	471729,24	1268138,09	53°5’19.41”	38°45’8.38”
3865	471733,9	1268121,47	53°5’19.56”	38°45’7.48”
3866	471736,06	1268105,42	53°5’19.64”	38°45’6.62”
3867	471741,53	1268077,96	53°5’19.82”	38°45’5.15”
3868	471745,87	1268062,1	53°5’19.96”	38°45’4.3”
3869	471752,31	1268034,99	53°5’20.17”	38°45’2.84”
3870	471760,6	1268005,01	53°5’20.44”	38°45’1.23”
3871	471765,4	1267986,3	53°5’20.6”	38°45’0.23”
3872	471771,35	1267959,28	53°5’20.8”	38°44’58.78”

3873	471782,36	1267919,6	53°5’21.16”	38°44’56.65”
3874	471793,24	1267885,08	53°5’21.51”	38°44’54.79”
3875	471797,85	1267869,47	53°5’21.66”	38°44’53.96”
3876	471800,04	1267855,6	53°5’21.74”	38°44’53.21”
3877	471809,24	1267815,17	53°5’22.04”	38°44’51.04”
3878	471812,67	1267789,21	53°5’22.15”	38°44’49.65”
3879	471823,16	1267752,65	53°5’22.5”	38°44’47.69”
3880	471825,38	1267736,01	53°5’22.57”	38°44’46.79”
3881	471829,45	1267711,26	53°5’22.7”	38°44’45.46”
3882	471833,67	1267692,88	53°5’22.84”	38°44’44.48”
3883	471838,31	1267676,08	53°5’23”	38°44’43.57”
3884	471847,45	1267647,82	53°5’23.29”	38°44’42.06”
3885	471854,1	1267622,15	53°5’23.51”	38°44’40.68”
3886	471865,99	1267582,9	53°5’23.9”	38°44’38.57”
3887	471871,46	1267567,45	53°5’24.08”	38°44’37.74”
3888	471882,72	1267539,35	53°5’24.45”	38°44’36.24”
3889	471893,47	1267514,28	53°5’24.8”	38°44’34.89”
3890	471936,81	1267448,16	53°5’26.21”	38°44’31.35”
3891	471939,53	1267433,5	53°5’26.3”	38°44’30.56”
3892	471963,32	1267397,67	53°5’27.07”	38°44’28.64”
3893	471987,2	1267334,2	53°5’27.85”	38°44’25.23”
3894	472034,2	1267273,67	53°5’29.38”	38°44’21.99”
3895	472047,26	1267262,28	53°5’29.8”	38°44’21.38”
3896	472064,74	1267241,92	53°5’30.37”	38°44’20.29”
3897	472091,81	1267216,18	53°5’31.25”	38°44’18.91”
3898	472103,77	1267205,86	53°5’31.64”	38°44’18.36”
3899	472115,75	1267193,84	53°5’32.03”	38°44’17.71”
3900	472154,44	1267163,52	53°5’33.28”	38°44’16.09”
3901	472173,5	1267152,58	53°5’33.9”	38°44’15.51”
3902	472213,49	1267135,91	53°5’35.19”	38°44’14.62”
3903	472305,23	1267037,46	53°5’38.17”	38°44’9.35”
3904	472335,45	1267028,81	53°5’39.15”	38°44’8.89”
3905	472350,88	1267011,67	53°5’39.65”	38°44’7.97”
3906	472383,01	1266986,19	53°5’40.7”	38°44’6.61”
3907	472410,65	1266972,64	53°5’41.59”	38°44’5.88”
3908	472437,31	1266958,81	53°5’42.45”	38°44’5.15”
3909	472449,2	1266949,17	53°5’42.84”	38°44’4.63”
3910	472464,69	1266937,63	53°5’43.34”	38°44’4.01”
3911	472477,35	1266929,11	53°5’43.75”	38°44’3.56”
3912	472497,22	1266917,34	53°5’44.4”	38°44’2.93”
3913	472515,13	1266908,22	53°5’44.98”	38°44’2.44”
3914	472541,01	1266895,94	53°5’45.82”	38°44’1.79”

3915	472569,22	1266883,16	53°5’46.73”	38°44’1.11”
3916	472597,7	1266871,65	53°5’47.65”	38°44’0.49”
3917	472616,12	1266863,73	53°5’48.25”	38°44’0.07”
3918	472645,51	1266852,12	53°5’49.2”	38°43’59.45”
3919	472672,31	1266841,82	53°5’50.07”	38°43’58.9”
3920	472704,54	1266830,75	53°5’51.11”	38°43’58.31”
3921	472730,79	1266820,12	53°5’51.96”	38°43’57.75”
3922	472760,43	1266808,68	53°5’52.92”	38°43’57.14”
3923	472799,23	1266795,95	53°5’54.18”	38°43’56.46”
3924	472842,19	1266784,52	53°5’55.57”	38°43’55.86”
3925	472872,44	1266776,89	53°5’56.55”	38°43’55.45”
3926	472898,96	1266769,36	53°5’57.41”	38°43’55.05”
3927	472918,86	1266763,86	53°5’58.05”	38°43’54.76”
3928	472934,93	1266760,14	53°5’58.57”	38°43’54.56”
3929	472952,12	1266756,89	53°5’59.13”	38°43’54.39”
3930	472988,4	1266753,41	53°6’0.3”	38°43’54.21”
3931	473004,54	1266753,35	53°6’0.83”	38°43’54.21”
3932	473059,53	1266760,81	53°6’2.6”	38°43’54.62”
3933	473074,36	1266764,99	53°6’3.08”	38°43’54.85”
3934	473114,72	1266781,25	53°6’4.39”	38°43’55.73”
3935	473127,69	1266788,21	53°6’4.81”	38°43’56.11”
3936	473140,56	1266795,74	53°6’5.22”	38°43’56.51”
3937	473157,29	1266806,38	53°6’5.76”	38°43’57.09”
3938	473175,33	1266819,32	53°6’6.34”	38°43’57.79”
3939	473188,74	1266830,12	53°6’6.78”	38°43’58.37”
3940	473213,31	1266851,85	53°6’7.57”	38°43’59.54”
3941	473233,14	1266870,48	53°6’8.21”	38°44’0.55”
3942	473256,57	1266894,2	53°6’8.96”	38°44’1.83”
3943	473266,03	1266904,55	53°6’9.27”	38°44’2.39”
3944	473281,05	1266922,22	53°6’9.75”	38°44’3.34”
3945	473290,95	1266934,86	53°6’10.07”	38°44’4.02”
3946	473306,92	1266957,01	53°6’10.59”	38°44’5.21”
3947	473315,24	1266969,53	53°6’10.85”	38°44’5.89”
3948	473330,43	1266994,34	53°6’11.34”	38°44’7.22”
3949	473345,89	1267020,82	53°6’11.84”	38°44’8.65”
3950	473361,41	1267046,36	53°6’12.34”	38°44’10.03”
3951	473375,4	1267070,56	53°6’12.79”	38°44’11.33”
3952	473388,9	1267092,46	53°6’13.22”	38°44’12.51”
3953	473405,7	1267119,32	53°6’13.76”	38°44’13.96”
3954	473417,95	1267139,23	53°6’14.16”	38°44’15.03”
3955	473430,58	1267156,96	53°6’14.56”	38°44’15.98”
3956	473443,06	1267173,89	53°6’14.96”	38°44’16.9”

3957	473457,56	1267192,05	53°6’15.43”	38°44’17.88”
3958	473473,63	1267210,61	53°6’15.95”	38°44’18.88”
3959	473486,45	1267224,28	53°6’16.36”	38°44’19.61”
3960	473506,43	1267243,1	53°6’17.01”	38°44’20.63”
3961	473520,09	1267255,62	53°6’17.45”	38°44’21.3”
3962	473538,74	1267269,66	53°6’18.05”	38°44’22.06”
3963	473552,06	1267278,09	53°6’18.48”	38°44’22.52”
3964	473571,27	1267288,01	53°6’19.1”	38°44’23.05”
3965	473594,63	1267299,94	53°6’19.85”	38°44’23.7”
3966	473608,41	1267306,77	53°6’20.3”	38°44’24.07”
3967	473629,76	1267318,42	53°6’20.99”	38°44’24.7”
3968	473652,04	1267327,92	53°6’21.71”	38°44’25.22”
3969	473666,77	1267334,85	53°6’22.18”	38°44’25.59”
3970	473685,89	1267344,83	53°6’22.8”	38°44’26.13”
3971	473702,32	1267353,82	53°6’23.33”	38°44’26.62”
3972	473720,87	1267362,01	53°6’23.93”	38°44’27.06”
3973	473748,32	1267375,15	53°6’24.82”	38°44’27.77”
3974	473771,46	1267386,75	53°6’25.56”	38°44’28.4”
3975	473789,24	1267396,49	53°6’26.14”	38°44’28.93”
3976	473804,12	1267403,15	53°6’26.62”	38°44’29.29”
3977	473819,46	1267410,02	53°6’27.11”	38°44’29.66”
3978	473832,29	1267416,34	53°6’27.53”	38°44’30”
3979	473846,73	1267424,09	53°6’27.99”	38°44’30.42”
3980	473862,73	1267432,93	53°6’28.51”	38°44’30.9”
3981	473884,15	1267445,53	53°6’29.2”	38°44’31.58”
3982	473898,07	1267451,54	53°6’29.65”	38°44’31.91”
3983	473937,37	1267472,48	53°6’30.92”	38°44’33.04”
3984	473952,03	1267479,78	53°6’31.39”	38°44’33.44”
3985	473974,84	1267489,73	53°6’32.13”	38°44’33.98”
3986	473992,64	1267498,37	53°6’32.7”	38°44’34.44”
3987	474007,79	1267505,32	53°6’33.19”	38°44’34.82”
3988	474022,02	1267511,68	53°6’33.65”	38°44’35.17”
3989	474046,32	1267522,95	53°6’34.44”	38°44’35.78”
3990	474061,54	1267532,03	53°6’34.93”	38°44’36.27”
3991	474076,12	1267537,42	53°6’35.4”	38°44’36.56”
3992	474093,75	1267542,87	53°6’35.97”	38°44’36.86”
3993	474123,14	1267554,44	53°6’36.92”	38°44’37.48”
3994	474153,88	1267572,71	53°6’37.91”	38°44’38.47”
3995	474179,66	1267579,71	53°6’38.74”	38°44’38.85”
3996	474201,15	1267587,29	53°6’39.44”	38°44’39.26”
3997	474223,49	1267595,97	53°6’40.16”	38°44’39.74”
3998	474241,73	1267602,38	53°6’40.75”	38°44’40.08”

3999	474289,22	1267619,85	53°6′42.28″	38°44′41.03″
4000	474310,55	1267623,41	53°6′42.97″	38°44′41.23″
4001	474337,37	1267629,91	53°6′43.84″	38°44′41.58″
4002	474351,96	1267634,59	53°6′44.31″	38°44′41.84″
4003	474377,68	1267643,9	53°6′45.14″	38°44′42.34″
4004	474391,99	1267649,94	53°6′45.61″	38°44′42.67″
4005	474410,09	1267657,59	53°6′46.19″	38°44′43.09″
4006	474432,63	1267667,61	53°6′46.92″	38°44′43.63″
4007	474457,28	1267679,94	53°6′47.71″	38°44′44.3″
4008	474470,98	1267687,7	53°6′48.16″	38°44′44.72″
4009	474495,65	1267697,85	53°6′48.95″	38°44′45.27″
4010	474512,77	1267705,33	53°6′49.51″	38°44′45.67″
4011	474535,23	1267715,74	53°6′50.23″	38°44′46.24″
4012	474560,28	1267728,57	53°6′51.04″	38°44′46.93″
4013	474585,41	1267739,77	53°6′51.85″	38°44′47.54″
4014	474613,03	1267750,49	53°6′52.74″	38°44′48.12″
4015	474653,19	1267763,63	53°6′54.04″	38°44′48.83″
4016	474667,27	1267767,95	53°6′54.5″	38°44′49.07″
4017	474697,74	1267770,39	53°6′55.48″	38°44′49.21″
4018	474713,34	1267770,69	53°6′55.99″	38°44′49.23″
4019	474735,06	1267769,66	53°6′56.69″	38°44′49.17″
4020	474758,26	1267767,67	53°6′57.44″	38°44′49.07″
4021	474780,26	1267765,56	53°6′58.15″	38°44′48.96″
4022	474798,21	1267764,13	53°6′58.73″	38°44′48.89″
4023	474812,99	1267763,54	53°6′59.21″	38°44′48.86″
4024	474831,14	1267762,54	53°6′59.8″	38°44′48.81″
4025	474845,79	1267759,23	53°7′0.27″	38°44′48.64″
4026	474861,89	1267755,48	53°7′0.79″	38°44′48.44″
4027	474882,58	1267750,99	53°7′1.46″	38°44′48.2″
4028	474903,15	1267746,94	53°7′2.13″	38°44′47.99″
4029	474947,2	1267730,05	53°7′3.56″	38°44′47.09″
4030	474963,78	1267726,03	53°7′4.09″	38°44′46.87″
4031	474985,11	1267718,48	53°7′4.78″	38°44′46.47″
4032	475017,36	1267706,13	53°7′5.83″	38°44′45.81″
4033	475037,61	1267698,83	53°7′6.48″	38°44′45.43″
4034	475056,28	1267691,23	53°7′7.09″	38°44′45.02″
4035	475072,5	1267684,13	53°7′7.61″	38°44′44.64″
4036	475087,01	1267677,53	53°7′8.08″	38°44′44.29″
4037	475103,2	1267669,07	53°7′8.61″	38°44′43.84″
4038	475126,77	1267658,78	53°7′9.37″	38°44′43.29″
4039	475146,18	1267649,67	53°7′10″	38°44′42.8″
4040	475171,31	1267635,53	53°7′10.82″	38°44′42.05″

4041	475193,11	1267619,67	53°7′11.52″	38°44′41.2″
4042	475208,13	1267611,1	53°7′12.01″	38°44′40.74″
4043	475221,22	1267600,32	53°7′12.43″	38°44′40.17″
4044	475236,23	1267588,46	53°7′12.92″	38°44′39.53″
4045	475251,44	1267576,33	53°7′13.42″	38°44′38.88″
4046	475266,06	1267562,51	53°7′13.89″	38°44′38.14″
4047	475290,1	1267541,67	53°7′14.67″	38°44′37.02″
4048	475304,09	1267529,52	53°7′15.12″	38°44′36.37″
4049	475329,29	1267507,27	53°7′15.94″	38°44′35.18″
4050	475353,55	1267485,84	53°7′16.73″	38°44′34.04″
4051	475367,86	1267472,95	53°7′17.19″	38°44′33.34″
4052	475384,72	1267458,25	53°7′17.74″	38°44′32.56″
4053	475405,69	1267438,26	53°7′18.42″	38°44′31.49″
4054	475416,05	1267426,74	53°7′18.76″	38°44′30.87″
4055	475435,22	1267405,41	53°7′19.38″	38°44′29.73″
4056	475457,59	1267380,95	53°7′20.11″	38°44′28.42″
4057	475477,28	1267360,46	53°7′20.75″	38°44′27.32″
4058	475494,92	1267340,83	53°7′21.32″	38°44′26.26″
4059	475518,85	1267315,89	53°7′22.1″	38°44′24.93″
4060	475533,72	1267301,1	53°7′22.58″	38°44′24.14″
4061	475550,12	1267279,87	53°7′23.11″	38°44′23″
4062	475560,09	1267263,7	53°7′23.44″	38°44′22.13″
4063	475578,4	1267233,26	53°7′24.03″	38°44′20.5″
4064	475595,02	1267202,76	53°7′24.57″	38°44′18.86″
4065	475613,37	1267165,75	53°7′25.17″	38°44′16.87″
4066	475627,69	1267136,16	53°7′25.64″	38°44′15.28″
4067	475637,21	1267110,97	53°7′25.95″	38°44′13.93″
4068	475644,64	1267086,03	53°7′26.19″	38°44′12.59″
4069	475652,71	1267057,66	53°7′26.46″	38°44′11.07″
4070	475659,7	1267026,57	53°7′26.69″	38°44′9.4″
4071	475666,92	1266994,45	53°7′26.92″	38°44′7.67″
4072	475672,22	1266965,85	53°7′27.1″	38°44′6.13″
4073	475677	1266938,65	53°7′27.25″	38°44′4.67″
4074	475683,2	1266910,13	53°7′27.46″	38°44′3.14″
4075	475686,91	1266890,72	53°7′27.58″	38°44′2.1″
4076	475691,79	1266865,87	53°7′27.74″	38°44′0.76″
4077	475697,45	1266840,63	53°7′27.93″	38°43′59.41″
4078	475702,14	1266805,38	53°7′28.08″	38°43′57.51″
4079	475707,5	1266773,53	53°7′28.26″	38°43′55.8″
4080	475710,54	1266751,76	53°7′28.36″	38°43′54.63″
4081	475716,51	1266719,59	53°7′28.56″	38°43′52.9″
4082	475720,52	1266702,87	53°7′28.69″	38°43′52″

4083	475726,8	1266680,89	53°7′28.89″	38°43′50.82″
4084	475734,57	1266654,14	53°7′29.15″	38°43′49.38″
4085	475742,51	1266625,54	53°7′29.41″	38°43′47.85″
4086	475749,89	1266593,72	53°7′29.65″	38°43′46.14″
4087	475758,16	1266561,86	53°7′29.92″	38°43′44.43″
4088	475762,01	1266544,97	53°7′30.05″	38°43′43.52″
4089	475765,32	1266521,17	53°7′30.16″	38°43′42.24″
4090	475766,52	1266502,87	53°7′30.2″	38°43′41.25″
4091	475766,96	1266479,61	53°7′30.22″	38°43′40″
4092	475768,64	1266453,57	53°7′30.27″	38°43′38.6″
4093	475763,85	1266429,73	53°7′30.12″	38°43′37.32″
4094	475762,08	1266415,24	53°7′30.07″	38°43′36.54″
4095	475760,76	1266396,77	53°7′30.02″	38°43′35.55″
4096	475760,49	1266375,9	53°7′30.02″	38°43′34.43″
4097	475760,1	1266346	53°7′30.01″	38°43′32.82″
4098	475764,04	1266324,65	53°7′30.14″	38°43′31.67″
4099	475745	1266292,82	53°7′29.53″	38°43′29.96″
4100	475727,06	1266276,79	53°7′28.95″	38°43′29.09″
4101	475696,39	1266237,83	53°7′27.96″	38°43′26.99″
4102	475687,08	1266222,44	53°7′27.66″	38°43′26.16″
4103	475667,21	1266174,6	53°7′27.02″	38°43′23.58″
4104	475659,38	1266140,85	53°7′26.77″	38°43′21.77″
4105	475658,72	1266088,54	53°7′26.76″	38°43′18.95″
4106	475640,24	1266044,58	53°7′26.16″	38°43′16.59″
4107	475620,9	1266035,78	53°7′25.54″	38°43′16.11″
4108	475603,14	1266028,18	53°7′24.97″	38°43′15.7″
4109	475584,64	1266019,18	53°7′24.37″	38°43′15.21″
4110	475570,33	1266011,29	53°7′23.91″	38°43′14.78″
4111	475553,06	1266000,6	53°7′23.35″	38°43′14.21″
4112	475536,03	1265988,81	53°7′22.8″	38°43′13.57″
4113	475494,75	1265967,98	53°7′21.47″	38°43′12.44″
4114	475480,43	1265959,03	53°7′21″	38°43′11.96″
4115	475441,88	1265927,66	53°7′19.76″	38°43′10.26″
4116	475431,8	1265917,11	53°7′19.44″	38°43′9.7″
4117	475411,5	1265903,2	53°7′18.78″	38°43′8.94″
4118	475341,3	1265859,06	53°7′16.51″	38°43′6.56″
4119	475311,81	1265826,73	53°7′15.56″	38°43′4.81″
4120	475302,24	1265813,8	53°7′15.26″	38°43′4.12″
4121	475289,83	1265794,86	53°7′14.86″	38°43′3.1″
4122	475277,19	1265768,77	53°7′14.45″	38°43′1.69″
4123	475271,51	1265717,44	53°7′14.27″	38°42′58.93″
4124	475260,96	1265699,5	53°7′13.93″	38°42′57.96″

4125	475245,73	1265675,01	53°7′13.44″	38°42′56.64″
4126	475235,12	1265655,67	53°7′13.1″	38°42′55.6″
4127	475220,37	1265624,86	53°7′12.63″	38°42′53.94″
4128	475202,09	1265587,05	53°7′12.04″	38°42′51.91″
4129	475185,13	1265546,99	53°7′11.5″	38°42′49.75″
4130	475172,57	1265515,99	53°7′11.09″	38°42′48.08″
4131	475159,03	1265479,11	53°7′10.66″	38°42′46.1″
4132	475148,62	1265446,41	53°7′10.32″	38°42′44.34″
4133	475140,55	1265423,58	53°7′10.07″	38°42′43.11″
4134	475130,27	1265391,26	53°7′9.74″	38°42′41.37″
4135	475121,53	1265367,89	53°7′9.46″	38°42′40.11″
4136	475115,59	1265352,08	53°7′9.27″	38°42′39.26″
4137	475106,69	1265332,19	53°7′8.98″	38°42′38.19″
4138	475092,38	1265299,34	53°7′8.52″	38°42′36.42″
4139	475075,81	1265257,29	53°7′7.99″	38°42′34.15″
4140	475059,91	1265213,53	53°7′7.48″	38°42′31.8″
4141	475047,34	1265176,15	53°7′7.08″	38°42′29.79″
4142	475036,26	1265147,81	53°7′6.72″	38°42′28.26″
4143	475023,33	1265118,97	53°7′6.31″	38°42′26.71″
4144	475006,86	1265081,89	53°7′5.78″	38°42′24.71″
4145	474991,6	1265051,23	53°7′5.29″	38°42′23.06″
4146	474973,98	1265013,42	53°7′4.72″	38°42′21.03″
4147	474950,03	1264959,27	53°7′3.95″	38°42′18.11″
4148	474929,22	1264911,55	53°7′3.28″	38°42′15.54″
4149	474911,05	1264868,27	53°7′2.7″	38°42′13.21″
4150	474898,98	1264837,7	53°7′2.31″	38°42′11.56″
4151	474889,24	1264814,53	53°7′2″	38°42′10.32″
4152	474878,87	1264789,66	53°7′1.66″	38°42′8.98″
4153	474866,92	1264758,29	53°7′1.28″	38°42′7.29″
4154	474857,93	1264733,42	53°7′0.99″	38°42′5.95″
4155	474844,74	1264696,6	53°7′0.57″	38°42′3.97″
4156	474831,94	1264655,99	53°7′0.16″	38°42′1.78″
4157	474823,71	1264632,17	53°6′59.9″	38°42′0.5″
4158	474813,65	1264602,17	53°6′59.57″	38°41′58.89″
4159	474808,13	1264587,35	53°6′59.4″	38°41′58.09″
4160	474801,76	1264571,39	53°6′59.19″	38°41′57.23″
4161	474795,75	1264556,24	53°6′59″	38°41′56.41″
4162	474788,24	1264536,11	53°6′58.76″	38°41′55.33″
4163	474779,38	1264508,07	53°6′58.47″	38°41′53.82″
4164	474775,55	1264493,38	53°6′58.35″	38°41′53.03″
4165	474771,52	1264475,13	53°6′58.22″	38°41′52.05″
4166	474767,16	1264443,76	53°6′58.09″	38°41′50.36″

4167	474766,04	1264424,71	53°6′58.05″	38°41′49.34″
4168	474765,39	1264395,55	53°6′58.03″	38°41′47.77″
4169	474765,91	1264368,48	53°6′58.05″	38°41′46.31″
4170	474766,35	1264346,39	53°6′58.07″	38°41′45.13″
4171	474766,68	1264327,84	53°6′58.08″	38°41′44.13″
4172	474767,24	1264310,32	53°6′58.1″	38°41′43.19″
4173	474769,29	1264283,56	53°6′58.17″	38°41′41.75″
4174	474772,61	1264255,54	53°6′58.28″	38°41′40.24″
4175	474778,31	1264226,82	53°6′58.47″	38°41′38.7″
4176	474783,28	1264208,81	53°6′58.63″	38°41′37.73″
4177	474789,28	1264190,55	53°6′58.82″	38°41′36.75″
4178	474795,96	1264173,07	53°6′59.04″	38°41′35.81″
4179	474809,12	1264145,29	53°6′59.47″	38°41′34.32″
4180	474819,11	1264127,8	53°6′59.8″	38°41′33.38″
4181	474830,63	1264109,93	53°7′0.17″	38°41′32.42″
4182	474843,27	1264092,42	53°7′0.58″	38°41′31.48″
4183	474864,52	1264066,07	53°7′1.27″	38°41′30.07″
4184	474878,22	1264051,13	53°7′1.72″	38°41′29.27″
4185	474890,49	1264039,04	53°7′2.11″	38°41′28.62″
4186	474904,61	1264026,4	53°7′2.57″	38°41′27.94″
4187	474919,77	1264014,06	53°7′3.06″	38°41′27.28″
4188	474932,34	1264003,9	53°7′3.47″	38°41′26.74″
4189	474945,69	1263994	53°7′3.9″	38°41′26.21″
4190	474962,63	1263982,5	53°7′4.45″	38°41′25.59″
4191	474982,08	1263969,27	53°7′5.08″	38°41′24.88″
4192	474999,6	1263957,54	53°7′5.65″	38°41′24.26″
4193	475018,26	1263944,07	53°7′6.26″	38°41′23.54″
4194	475032,73	1263932,42	53°7′6.72″	38°41′22.91″
4195	475049,92	1263916,64	53°7′7.28″	38°41′22.07″
4196	475075,43	1263894,14	53°7′8.11″	38°41′20.86″
4197	475106,18	1263869,03	53°7′9.11″	38°41′19.51″
4198	475128,26	1263849,97	53°7′9.82″	38°41′18.49″
4199	475154,47	1263827,67	53°7′10.67″	38°41′17.3″
4200	475167,69	1263817,09	53°7′11.1″	38°41′16.73″
4201	475179,45	1263805,14	53°7′11.48″	38°41′16.09″
4202	475186,62	1263791,55	53°7′11.72″	38°41′15.36″
4203	475197,22	1263773,08	53°7′12.06″	38°41′14.37″
4204	475209,91	1263753,92	53°7′12.47″	38°41′13.34″
4205	475257,2	1263704,25	53°7′14.01″	38°41′10.68″
4206	475287,76	1263671,77	53°7′15″	38°41′8.94″
4207	475302,01	1263659,02	53°7′15.46″	38°41′8.25″
4208	475318,64	1263645,48	53°7′16″	38°41′7.53″

4209	475339,91	1263628,62	53°7′16.69″	38°41′6.62″
4210	475354,7	1263618,51	53°7′17.17″	38°41′6.08″
4211	475374,68	1263605,82	53°7′17.82″	38°41′5.4″
4212	475390,98	1263595,03	53°7′18.34″	38°41′4.82″
4213	475415,77	1263580,15	53°7′19.15″	38°41′4.03″
4214	475435,96	1263568,8	53°7′19.8″	38°41′3.42″
4215	475457,55	1263557,32	53°7′20.5″	38°41′2.81″
4216	475486,9	1263541,98	53°7′21.45″	38°41′1.99″
4217	475506,43	1263529,55	53°7′22.08″	38°41′1.32″
4218	475521,53	1263521,56	53°7′22.57″	38°41′0.89″
4219	475543,62	1263507,54	53°7′23.29″	38°41′0.14″
4220	475582,14	1263489,18	53°7′24.54″	38°40′59.16″
4221	475597,34	1263483,83	53°7′25.03″	38°40′58.88″
4222	475613,89	1263473,57	53°7′25.57″	38°40′58.33″
4223	475648,06	1263449,6	53°7′26.67″	38°40′57.04″
4224	475660,38	1263440,28	53°7′27.07″	38°40′56.54″
4225	475675,02	1263425,91	53°7′27.55″	38°40′55.77″
4226	475687,08	1263414,37	53°7′27.94″	38°40′55.15″
4227	475709,67	1263395,72	53°7′28.67″	38°40′54.15″
4228	475726,9	1263383,51	53°7′29.23″	38°40′53.5″
4229	475742,96	1263371,61	53°7′29.75″	38°40′52.86″
4230	475764,67	1263355,88	53°7′30.45″	38°40′52.02″
4231	475777,71	1263345,04	53°7′30.88″	38°40′51.44″
4232	475804,36	1263326,32	53°7′31.74″	38°40′50.44″
4233	475826,86	1263313,12	53°7′32.47″	38°40′49.73″
4234	475839,3	1263299,13	53°7′32.87″	38°40′48.98″
4235	475864,35	1263275,49	53°7′33.69″	38°40′47.71″
4236	475884,67	1263244,58	53°7′34.35″	38°40′46.05″
4237	475898,05	1263223,43	53°7′34.78″	38°40′44.92″
4238	475912,26	1263196,47	53°7′35.24″	38°40′43.47″
4239	475937,51	1263154,62	53°7′36.06″	38°40′41.22″
4240	475958,18	1263120,57	53°7′36.73″	38°40′39.39″
4241	475971,44	1263096,61	53°7′37.17″	38°40′38.11″
4242	475987,64	1263067,27	53°7′37.69″	38°40′36.53″
4243	476000,62	1263041,31	53°7′38.11″	38°40′35.14″
4244	476015,4	1263009,34	53°7′38.59″	38°40′33.42″
4245	476028,1	1262981,25	53°7′39.01″	38°40′31.91″
4246	476043,3	1262946,27	53°7′39.5″	38°40′30.03″
4247	476054,84	1262917,74	53°7′39.88″	38°40′28.5″
4248	476062,51	1262895,25	53°7′40.13″	38°40′27.29″
4249	476067,4	1262877,17	53°7′40.29″	38°40′26.32″
4250	476069,6	1262860,59	53°7′40.36″	38°40′25.43″

4251	476060,12	1262835,67	53°7′40.06″	38°40′24.09″
4252	476046,92	1262808,13	53°7′39.63″	38°40′22.6″
4253	476038,53	1262791,49	53°7′39.36″	38°40′21.71″
4254	476029,03	1262777,43	53°7′39.06″	38°40′20.95″
4255	476017,26	1262764,21	53°7′38.68″	38°40′20.24″
4256	476000,55	1262747,03	53°7′38.14″	38°40′19.31″
4257	475980,11	1262726,17	53°7′37.48″	38°40′18.19″
4258	475952,2	1262696,44	53°7′36.58″	38°40′16.58″
4259	475931,99	1262676,33	53°7′35.93″	38°40′15.5″
4260	475895,68	1262638,84	53°7′34.75″	38°40′13.48″
4261	475881,96	1262620,69	53°7′34.31″	38°40′12.5″
4262	475872,74	1262609,43	53°7′34.01″	38°40′11.89″
4263	475851,53	1262583,45	53°7′33.33″	38°40′10.49″
4264	475826,9	1262549,87	53°7′32.54″	38°40′8.68″
4265	475805,72	1262519,11	53°7′31.85″	38°40′7.03″
4266	475797,39	1262505,89	53°7′31.59″	38°40′6.31″
4267	475789,4	1262490,55	53°7′31.33″	38°40′5.49″
4268	475766,02	1262455,74	53°7′30.57″	38°40′3.61″
4269	475752,64	1262434,72	53°7′30.14″	38°40′2.48″
4270	475740,45	1262417,13	53°7′29.75″	38°40′1.53″
4271	475728,12	1262402,65	53°7′29.35″	38°40′0.75″
4272	475715,65	1262388,01	53°7′28.95″	38°39′59.96″
4273	475694,72	1262358,35	53°7′28.28″	38°39′58.37″
4274	475681,27	1262332,35	53°7′27.84″	38°39′56.97″
4275	475666,35	1262312,51	53°7′27.36″	38°39′55.9″
4276	475645,15	1262282,69	53°7′26.68″	38°39′54.29″
4277	475636,67	1262271,47	53°7′26.41″	38°39′53.69″
4278	475612,29	1262247,02	53°7′25.62″	38°39′52.37″
4279	475599,9	1262233,4	53°7′25.22″	38°39′51.63″
4280	475579,24	1262208,46	53°7′24.55″	38°39′50.29″
4281	475556,88	1262182,61	53°7′23.83″	38°39′48.9″
4282	475522,54	1262146,44	53°7′22.72″	38°39′46.95″
4283	475488,27	1262109,3	53°7′21.62″	38°39′44.95″
4284	475457,57	1262078,66	53°7′20.63″	38°39′43.29″
4285	475433,8	1262055,78	53°7′19.86″	38°39′42.06″
4286	475407,54	1262037,23	53°7′19.01″	38°39′41.06″
4287	475381,46	1262022,96	53°7′18.17″	38°39′40.29″
4288	475361,04	1262011,73	53°7′17.51″	38°39′39.68″
4289	475344,02	1262003,9	53°7′16.96″	38°39′39.26″
4290	475312,76	1261988,8	53°7′15.95″	38°39′38.44″
4291	475280,46	1261970,96	53°7′14.91″	38°39′37.48″
4292	475242,7	1261954,97	53°7′13.69″	38°39′36.61″

4293	475199,26	1261935,97	53°7′12.28″	38°39′35.59″
4294	475154,21	1261913,8	53°7′10.83″	38°39′34.39″
4295	475121,91	1261893,71	53°7′9.78″	38°39′33.3″
4296	475087,49	1261867,44	53°7′8.67″	38°39′31.89″
4297	475047,37	1261834,8	53°7′7.38″	38°39′30.13″
4298	475015,15	1261801,53	53°7′6.34″	38°39′28.33″
4299	474992,24	1261768,85	53°7′5.6″	38°39′26.57″
4300	474988,68	1261753,27	53°7′5.49″	38°39′25.74″
4301	474951,52	1261751,33	53°7′4.28″	38°39′25.63″
4302	474875,73	1261700,07	53°7′1.84″	38°39′22.86″
4303	474863,29	1261686,64	53°7′1.44″	38°39′22.14″
4304	474845,7	1261664,75	53°7′0.87″	38°39′20.96″
4305	474828,93	1261640,59	53°7′0.33″	38°39′19.66″
4306	474815,82	1261625,05	53°6′59.9″	38°39′18.82″
4307	474831,47	1261606,2	53°7′0.41″	38°39′17.81″
4308	474853,07	1261590,72	53°7′1.11″	38°39′16.98″
4309	474878,54	1261579,04	53°7′1.94″	38°39′16.35″
4310	474904,04	1261572,47	53°7′2.76″	38°39′16″
4311	474930,25	1261575,47	53°7′3.61″	38°39′16.17″
4312	474948,18	1261582,37	53°7′4.19″	38°39′16.54″
4313	474971,24	1261591,78	53°7′4.93″	38°39′17.05″
4314	474988,49	1261591,66	53°7′5.49″	38°39′17.05″
4315	474998,68	1261587,75	53°7′5.82″	38°39′16.84″
4316	475005	1261578,77	53°7′6.03″	38°39′16.36″
4317	475008,7	1261560,22	53°7′6.15″	38°39′15.36″
4318	475010,01	1261550,72	53°7′6.19″	38°39′14.85″
4319	475022,45	1261564,15	53°7′6.59″	38°39′15.57″
4320	475029,87	1261567,31	53°7′6.83″	38°39′15.74″
4321	475035,95	1261565,44	53°7′7.03″	38°39′15.64″
4322	475043,08	1261557,75	53°7′7.26″	38°39′15.23″
4323	475049,42	1261556,05	53°7′7.47″	38°39′15.14″
4324	475058,68	1261556,92	53°7′7.77″	38°39′15.19″
4325	475072,2	1261564,56	53°7′8.2″	38°39′15.6″
4326	475086,5	1261569,82	53°7′8.66″	38°39′15.88″
4327	475101,47	1261579,84	53°7′9.15″	38°39′16.43″
4328	475104,66	1261586,18	53°7′9.25″	38°39′16.77″
4329	475109,43	1261588,29	53°7′9.41″	38°39′16.88″
4330	475119,22	1261589,06	53°7′9.72″	38°39′16.92″
4331	475138,03	1261600,39	53°7′10.33″	38°39′17.53″
4332	475153,81	1261614,12	53°7′10.84″	38°39′18.28″
4333	475169,85	1261628,09	53°7′11.36″	38°39′19.03″
4334	475171,98	1261636,82	53°7′11.42″	38°39′19.5″

4335	475170,12	1261645,23	53°7′11.36″	38°39′19.95″
4336	475166,22	1261658,53	53°7′11.24″	38°39′20.66″
4337	475165,45	1261668,85	53°7′11.21″	38°39′21.22″
4338	475173,94	1261679,94	53°7′11.48″	38°39′21.82″
4339	475208,8	1261708,43	53°7′12.61″	38°39′23.35″
4340	475243,23	1261734,7	53°7′13.72″	38°39′24.77″
4341	475280,31	1261753,13	53°7′14.92″	38°39′25.77″
4342	475314,74	1261768,4	53°7′16.03″	38°39′26.59″
4343	475352,88	1261783,12	53°7′17.27″	38°39′27.39″
4344	475376,23	1261795,35	53°7′18.02″	38°39′28.05″
4345	475399,95	1261808,81	53°7′18.79″	38°39′28.78″
4346	475427,62	1261822,21	53°7′19.68″	38°39′29.5″
4347	475451,16	1261833,04	53°7′20.44″	38°39′30.09″
4348	475477,42	1261847,49	53°7′21.29″	38°39′30.87″
4349	475509,21	1261864,88	53°7′22.32″	38°39′31.81″
4350	475539,95	1261884,38	53°7′23.31″	38°39′32.86″
4351	475566,33	1261905,75	53°7′24.16″	38°39′34.01″
4352	475597,57	1261935,82	53°7′25.17″	38°39′35.63″
4353	475632,5	1261970,68	53°7′26.3″	38°39′37.51″
4354	475667,58	1262008,73	53°7′27.43″	38°39′39.56″
4355	475705,1	1262048,25	53°7′28.64″	38°39′41.69″
4356	475731,89	1262079,22	53°7′29.5″	38°39′43.36″
4357	475753,92	1262105,82	53°7′30.21″	38°39′44.79″
4358	475778,3	1262130,27	53°7′31″	38°39′46.11″
4359	475794,57	1262144,03	53°7′31.52″	38°39′46.85″
4360	475800,78	1262153,26	53°7′31.72″	38°39′47.35″
4361	475809,25	1262168,36	53°7′32″	38°39′48.17″
4362	475823,44	1262188,73	53°7′32.45″	38°39′49.26″
4363	475836,13	1262204,83	53°7′32.86″	38°39′50.13″
4364	475847,33	1262220,42	53°7′33.22″	38°39′50.97″
4365	475856,51	1262235,64	53°7′33.52″	38°39′51.79″
4366	475867,93	1262258,35	53°7′33.89″	38°39′53.01″
4367	475880,4	1262272,99	53°7′34.29″	38°39′53.8″
4368	475891,54	1262285,14	53°7′34.65″	38°39′54.46″
4369	475902,95	1262300,49	53°7′35.02″	38°39′55.28″
4370	475919,24	1262324	53°7′35.54″	38°39′56.55″
4371	475934,73	1262348,32	53°7′36.04″	38°39′57.86″
4372	475949,41	1262364,9	53°7′36.51″	38°39′58.75″
4373	475959,98	1262383,18	53°7′36.86″	38°39′59.74″
4374	475970,6	1262405,89	53°7′37.2″	38°40′0.96″
4375	475989,26	1262433,07	53°7′37.8″	38°40′2.43″
4376	476006,45	1262456,96	53°7′38.35″	38°40′3.71″

4377	476027,48	1262482,72	53°7′39.03″	38°40′5.1″
4378	476039,15	1262496,98	53°7′39.41″	38°40′5.87″
4379	476055,21	1262518,22	53°7′39.92″	38°40′7.01″
4380	476069,27	1262530,78	53°7′40.38″	38°40′7.69″
4381	476095,79	1262557,17	53°7′41.23″	38°40′9.11″
4382	476122,98	1262586,21	53°7′42.11″	38°40′10.68″
4383	476143,66	1262607,33	53°7′42.78″	38°40′11.82″
4384	476163,69	1262627,92	53°7′43.42″	38°40′12.93″
4385	476184,38	1262651,15	53°7′44.09″	38°40′14.18″
4386	476199,25	1262671,22	53°7′44.57″	38°40′15.26″
4387	476213,06	1262693,41	53°7′45.02″	38°40′16.46″
4388	476226,39	1262719,85	53°7′45.44″	38°40′17.88″
4389	476243,37	1262755,25	53°7′45.99″	38°40′19.79″
4390	476255,61	1262785,92	53°7′46.38″	38°40′21.44″
4391	476266,81	1262820,29	53°7′46.74″	38°40′23.29″
4392	471809,4	1268724,4	53°5′21.93″	38°45′39.9″
4393	471810,23	1268731,65	53°5′21.96″	38°45′40.29″
4394	471809,46	1268738,16	53°5′21.93″	38°45′40.64″
4395	471806,44	1268743,57	53°5′21.83″	38°45′40.93″
4396	471801,04	1268749,31	53°5′21.66″	38°45′41.23″
4397	471798,42	1268755,14	53°5′21.57″	38°45′41.55″
4398	471794,74	1268760,98	53°5′21.45″	38°45′41.86″
4399	471790,91	1268761,23	53°5′21.33″	38°45′41.87″
4400	471788,91	1268758,89	53°5′21.27″	38°45′41.75″
4401	471789,93	1268749,89	53°5′21.3″	38°45′41.26″
4402	471788,71	1268742,06	53°5′21.26″	38°45′40.84″
4403	471789,34	1268735,07	53°5′21.28″	38°45′40.47″
4404	471791,95	1268727,65	53°5′21.37″	38°45′40.07″
4405	471794,57	1268720,76	53°5′21.45″	38°45′39.7″
4406	471800,38	1268717,56	53°5′21.64″	38°45′39.53″
4407	471806,74	1268719,12	53°5′21.85″	38°45′39.61″
4408	476535,82	1262828,23	53°7′55.45″	38°40′23.75″
4409	476535,49	1262849,14	53°7′55.43″	38°40′24.88″
4410	476533,72	1262875,08	53°7′55.37″	38°40′26.27″
4411	476530,26	1262907,26	53°7′55.26″	38°40′28″
4412	476525,23	1262939,81	53°7′55.09″	38°40′29.75″
4413	476520,29	1262967,77	53°7′54.93″	38°40′31.26″
4414	476516,19	1262985,91	53°7′54.8″	38°40′32.23″
4415	476508,69	1263013,16	53°7′54.55″	38°40′33.7″
4416	476501,72	1263038,81	53°7′54.32″	38°40′35.08″
4417	476491,93	1263070,98	53°7′54″	38°40′36.8″
4418	476483,85	1263097,35	53°7′53.74″	38°40′38.22″

4419	476478,69	1263112,11	53°7′53.57″	38°40′39.01″
4420	476468,46	1263138,07	53°7′53.24″	38°40′40.41″
4421	476451,8	1263175,15	53°7′52.7″	38°40′42.4″
4422	476442,13	1263197,53	53°7′52.38″	38°40′43.6″
4423	476422,88	1263236,91	53°7′51.76″	38°40′45.72″
4424	476405,29	1263271	53°7′51.18″	38°40′47.55″
4425	476388,62	1263303,29	53°7′50.64″	38°40′49.28″
4426	476367,06	1263339,91	53°7′49.94″	38°40′51.25″
4427	476355,17	1263361,2	53°7′49.55″	38°40′52.39″
4428	476338,87	1263389,18	53°7′49.03″	38°40′53.9″
4429	476327,24	1263411,26	53°7′48.65″	38°40′55.08″
4430	476306,62	1263447,27	53°7′47.98″	38°40′57.02″
4431	476286,83	1263480,18	53°7′47.33″	38°40′58.78″
4432	476268,61	1263508,03	53°7′46.74″	38°41′0.28″
4433	476242,59	1263542,74	53°7′45.9″	38°41′2.14″
4434	476223,3	1263567,32	53°7′45.27″	38°41′3.46″
4435	476198,5	1263596,22	53°7′44.47″	38°41′5.01″
4436	476166,97	1263629,59	53°7′43.44″	38°41′6.8″
4437	476138,49	1263657,17	53°7′42.52″	38°41′8.28″
4438	476113,84	1263678,69	53°7′41.72″	38°41′9.43″
4439	476057,22	1263712,24	53°7′39.88″	38°41′11.23″
4440	476044,94	1263727,24	53°7′39.49″	38°41′12.03″
4441	476023,25	1263749,62	53°7′38.78″	38°41′13.23″
4442	476009,22	1263763,55	53°7′38.33″	38°41′13.98″
4443	475991,82	1263778,91	53°7′37.76″	38°41′14.8″
4444	475970,23	1263795,85	53°7′37.06″	38°41′15.71″
4445	475941,71	1263818,38	53°7′36.14″	38°41′16.92″
4446	475921,68	1263832,3	53°7′35.49″	38°41′17.66″
4447	475897,1	1263847,25	53°7′34.69″	38°41′18.46″
4448	475876,83	1263860,05	53°7′34.04″	38°41′19.15″
4449	475863,48	1263870,64	53°7′33.6″	38°41′19.72″
4450	475840,7	1263887,91	53°7′32.86″	38°41′20.64″
4451	475817,96	1263903,79	53°7′32.13″	38°41′21.49″
4452	475789,32	1263921,62	53°7′31.2″	38°41′22.45″
4453	475774,18	1263931,02	53°7′30.71″	38°41′22.95″
4454	475750,77	1263943,49	53°7′29.95″	38°41′23.62″
4455	475735,98	1263950,15	53°7′29.47″	38°41′23.97″
4456	475707,92	1263961,31	53°7′28.56″	38°41′24.57″
4457	475684,37	1263969,6	53°7′27.8″	38°41′25.01″
4458	475671,2	1263975,91	53°7′27.37″	38°41′25.35″
4459	475657,85	1263991,96	53°7′26.94″	38°41′26.21″
4460	475624,82	1264020,56	53°7′25.87″	38°41′27.74″

4461	475611,26	1264029,83	53°7′25.43″	38°41′28.24″
4462	475584,57	1264043,99	53°7′24.56″	38°41′29″
4463	475566,4	1264063,78	53°7′23.98″	38°41′30.06″
4464	475554,79	1264073,87	53°7′23.6″	38°41′30.6″
4465	475546,33	1264085,27	53°7′23.32″	38°41′31.21″
4466	475524,36	1264114,51	53°7′22.61″	38°41′32.78″
4467	475508,02	1264132,55	53°7′22.08″	38°41′33.75″
4468	475477,69	1264163,83	53°7′21.1″	38°41′35.42″
4469	475454,48	1264187,27	53°7′20.34″	38°41′36.68″
4470	475440,83	1264201,5	53°7′19.9″	38°41′37.44″
4471	475411,38	1264232,88	53°7′18.94″	38°41′39.13″
4472	475400,37	1264241,85	53°7′18.59″	38°41′39.61″
4473	475381,81	1264261,1	53°7′17.99″	38°41′40.64″
4474	475366,45	1264275,03	53°7′17.49″	38°41′41.39″
4475	475347,59	1264291,31	53°7′16.88″	38°41′42.26″
4476	475330,57	1264304,39	53°7′16.32″	38°41′42.96″
4477	475313,35	1264316,21	53°7′15.77″	38°41′43.59″
4478	475290,23	1264331,28	53°7′15.02″	38°41′44.4″
4479	475257,56	1264350,11	53°7′13.96″	38°41′45.41″
4480	475243,29	1264357,41	53°7′13.5″	38°41′45.8″
4481	475224,03	1264366,29	53°7′12.87″	38°41′46.27″
4482	475225,21	1264385,71	53°7′12.91″	38°41′47.31″
4483	475229,29	1264401,36	53°7′13.04″	38°41′48.16″
4484	475234,89	1264417,5	53°7′13.22″	38°41′49.03″
4485	475241,06	1264430,49	53°7′13.42″	38°41′49.73″
4486	475256,91	1264467,56	53°7′13.93″	38°41′51.72″
4487	475271,7	1264503,96	53°7′14.4″	38°41′53.68″
4488	475284,55	1264534,51	53°7′14.81″	38°41′55.33″
4489	475299,95	1264574,33	53°7′15.31″	38°41′57.47″
4490	475313,39	1264605,73	53°7′15.74″	38°41′59.16″
4491	475330,06	1264646,39	53°7′16.27″	38°42′1.35″
4492	475345,65	1264684,39	53°7′16.77″	38°42′3.39″
4493	475358,09	1264714,59	53°7′17.17″	38°42′5.02″
4494	475370,63	1264740,58	53°7′17.58″	38°42′6.42″
4495	475387,39	1264778,55	53°7′18.12″	38°42′8.46″
4496	475401,15	1264809,53	53°7′18.56″	38°42′10.13″
4497	475411,79	1264832,37	53°7′18.9″	38°42′11.36″
4498	475425,87	1264862,98	53°7′19.35″	38°42′13.01″
4499	475441,04	1264897,6	53°7′19.84″	38°42′14.88″
4500	475450,85	1264919,69	53°7′20.15″	38°42′16.06″
4501	475463,37	1264945	53°7′20.56″	38°42′17.43″
4502	475488,41	1264996,83	53°7′21.36″	38°42′20.22″

4503	475508,43	1265038,69	53°7′22.01″	38°42′22.47″
4504	475523,48	1265072,78	53°7′22.49″	38°42′24.31″
4505	475535,93	1265103,73	53°7′22.89″	38°42′25.98″
4506	475547,24	1265131,91	53°7′23.25″	38°42′27.49″
4507	475563,18	1265177,61	53°7′23.76″	38°42′29.95″
4508	475573,99	1265210,22	53°7′24.11″	38°42′31.71″
4509	475585,63	1265249,55	53°7′24.48″	38°42′33.82″
4510	475596,33	1265288,59	53°7′24.82″	38°42′35.93″
4511	475602,49	1265311,58	53°7′25.02″	38°42′37.16″
4512	475607,41	1265326,24	53°7′25.18″	38°42′37.95″
4513	475613,99	1265343,05	53°7′25.39″	38°42′38.86″
4514	475622,9	1265362,91	53°7′25.68″	38°42′39.93″
4515	475634,78	1265386,49	53°7′26.06″	38°42′41.2″
4516	475645,74	1265409,99	53°7′26.41″	38°42′42.46″
4517	475680,67	1265425,26	53°7′27.54″	38°42′43.29″
4518	475718,41	1265438,35	53°7′28.76″	38°42′44″
4519	475753,74	1265456,72	53°7′29.9″	38°42′44.99″
4520	475772,14	1265468,55	53°7′30.49″	38°42′45.63″
4521	475797,95	1265486,18	53°7′31.32″	38°42′46.59″
4522	475809,59	1265494,82	53°7′31.7″	38°42′47.05″
4523	475827,4	1265509,07	53°7′32.28″	38°42′47.82″
4524	475854	1265532,09	53°7′33.13″	38°42′49.06″
4525	475872,62	1265549,14	53°7′33.73″	38°42′49.98″
4526	475888,97	1265562,81	53°7′34.26″	38°42′50.72″
4527	475921,17	1265592,78	53°7′35.3″	38°42′52.34″
4528	475951,3	1265624,39	53°7′36.27″	38°42′54.05″
4529	475963,78	1265640,95	53°7′36.67″	38°42′54.94″
4530	475982	1265651,77	53°7′37.26″	38°42′55.52″
4531	476005,06	1265669,57	53°7′38.01″	38°42′56.48″
4532	476051,96	1265724,18	53°7′39.52″	38°42′59.43″
4533	476062,88	1265743,12	53°7′39.87″	38°43′0.45″
4534	476076,71	1265760,75	53°7′40.31″	38°43′1.4″
4535	476120,78	1265845,7	53°7′41.73″	38°43′5.98″
4536	476126,21	1265931,65	53°7′41.9″	38°43′10.6″
4537	476119,68	1265999,6	53°7′41.68″	38°43′14.25″
4538	476154,55	1266044	53°7′42.8″	38°43′16.65″
4539	476188,53	1266102,72	53°7′43.89″	38°43′19.81″
4540	476194,25	1266117,89	53°7′44.08″	38°43′20.63″
4541	476202,32	1266142,67	53°7′44.34″	38°43′21.96″
4542	476210,33	1266169,24	53°7′44.59″	38°43′23.39″
4543	476217,79	1266199	53°7′44.83″	38°43′25″
4544	476223,54	1266283,3	53°7′45.01″	38°43′29.53″

4545	476212,87	1266324,13	53°7′44.66″	38°43′31.72″
4546	476218,37	1266347,67	53°7′44.83″	38°43′32.99″
4547	476221,87	1266366,71	53°7′44.94″	38°43′34.02″
4548	476225,38	1266385,75	53°7′45.06″	38°43′35.04″
4549	476229,36	1266416,29	53°7′45.18″	38°43′36.68″
4550	476231,46	1266432,87	53°7′45.25″	38°43′37.58″
4551	476232,94	1266452,09	53°7′45.29″	38°43′38.61″
4552	476233,49	1266471,03	53°7′45.31″	38°43′39.63″
4553	476232,37	1266498,77	53°7′45.27″	38°43′41.12″
4554	476224,01	1266537,37	53°7′44.99″	38°43′43.19″
4555	476223,85	1266551,89	53°7′44.99″	38°43′43.98″
4556	476221,9	1266572,76	53°7′44.92″	38°43′45.1″
4557	476220,01	1266586,63	53°7′44.86″	38°43′45.84″
4558	476215,97	1266611,5	53°7′44.73″	38°43′47.18″
4559	476212,6	1266633,35	53°7′44.61″	38°43′48.35″
4560	476208,45	1266659,16	53°7′44.48″	38°43′49.74″
4561	476204,75	1266682,41	53°7′44.36″	38°43′50.99″
4562	476202,67	1266699,7	53°7′44.29″	38°43′51.92″
4563	476199,34	1266723,76	53°7′44.18″	38°43′53.21″
4564	476181,32	1266783,17	53°7′43.59″	38°43′56.41″
4565	476177,02	1266819,15	53°7′43.44″	38°43′58.34″
4566	476173,43	1266849,24	53°7′43.32″	38°43′59.96″
4567	476169,57	1266881,71	53°7′43.19″	38°44′1.7″
4568	476162,92	1266912,48	53°7′42.98″	38°44′3.36″
4569	476160,12	1266936,6	53°7′42.88″	38°44′4.65″
4570	476157,53	1266950,44	53°7′42.8″	38°44′5.4″
4571	476152,8	1266980,39	53°7′42.64″	38°44′7.01″
4572	476149,45	1266995,06	53°7′42.53″	38°44′7.8″
4573	476140,21	1267024,69	53°7′42.23″	38°44′9.39″
4574	476133,13	1267042,44	53°7′42″	38°44′10.34″
4575	476126,94	1267062,57	53°7′41.8″	38°44′11.42″
4576	476121,79	1267079,15	53°7′41.63″	38°44′12.31″
4577	476119,75	1267122,67	53°7′41.56″	38°44′14.65″
4578	476114,77	1267145,15	53°7′41.39″	38°44′15.86″
4579	476104,94	1267181,76	53°7′41.07″	38°44′17.83″
4580	476095,92	1267211,66	53°7′40.77″	38°44′19.43″
4581	476084,34	1267244,58	53°7′40.4″	38°44′21.2″
4582	476072,96	1267273,6	53°7′40.03″	38°44′22.76″
4583	476063,17	1267294,67	53°7′39.71″	38°44′23.89″
4584	476052,8	1267313,96	53°7′39.37″	38°44′24.93″
4585	476043,13	1267341,11	53°7′39.05″	38°44′26.39″
4586	476033,69	1267366,97	53°7′38.74″	38°44′27.77″

4587	476028,22	1267380,2	53°7′38.57″	38°44′28.49″
4588	476016,68	1267405,46	53°7′38.19″	38°44′29.84″
4589	476010,12	1267418,54	53°7′37.98″	38°44′30.54″
4590	475996,94	1267442,57	53°7′37.55″	38°44′31.83″
4591	475981,39	1267469,77	53°7′37.04″	38°44′33.29″
4592	475964,02	1267498,58	53°7′36.47″	38°44′34.84″
4593	475941,16	1267532	53°7′35.73″	38°44′36.63″
4594	475926,79	1267554,17	53°7′35.26″	38°44′37.82″
4595	475913,43	1267574,51	53°7′34.83″	38°44′38.91″
4596	475898,7	1267594,67	53°7′34.35″	38°44′39.99″
4597	475886,29	1267610,1	53°7′33.95″	38°44′40.82″
4598	475851,69	1267643,47	53°7′32.82″	38°44′42.61″
4599	475819,38	1267657,49	53°7′31.78″	38°44′43.36″
4600	475807,3	1267681,24	53°7′31.38″	38°44′44.63″
4601	475798,34	1267693,44	53°7′31.09″	38°44′45.29″
4602	475784,51	1267710,27	53°7′30.64″	38°44′46.19″
4603	475771,86	1267724,07	53°7′30.23″	38°44′46.93″
4604	475759,56	1267736,98	53°7′29.83″	38°44′47.62″
4605	475735,04	1267758,71	53°7′29.04″	38°44′48.78″
4606	475719,77	1267774,3	53°7′28.54″	38°44′49.62″
4607	475706,44	1267789,53	53°7′28.11″	38°44′50.43″
4608	475695,89	1267800,68	53°7′27.77″	38°44′51.03″
4609	475661,56	1267826,88	53°7′26.65″	38°44′52.43″
4610	475650,32	1267841,19	53°7′26.29″	38°44′53.2″
4611	475637,76	1267855,53	53°7′25.88″	38°44′53.97″
4612	475614,16	1267878,38	53°7′25.11″	38°44′55.19″
4613	475602,2	1267888,2	53°7′24.72″	38°44′55.72″
4614	475581,7	1267905,83	53°7′24.06″	38°44′56.66″
4615	475563,64	1267922,45	53°7′23.47″	38°44′57.55″
4616	475547,22	1267936,02	53°7′22.94″	38°44′58.28″
4617	475529,48	1267949,15	53°7′22.36″	38°44′58.98″
4618	475511,31	1267962,67	53°7′21.78″	38°44′59.71″
4619	475484,09	1267980,73	53°7′20.89″	38°45′0.67″
4620	475467,21	1267991,27	53°7′20.35″	38°45′1.24″
4621	475452,55	1268001,24	53°7′19.87″	38°45′1.77″
4622	475435,95	1268012	53°7′19.33″	38°45′2.34″
4623	475412,88	1268025,82	53°7′18.58″	38°45′3.08″
4624	475389,41	1268038,4	53°7′17.82″	38°45′3.75″
4625	475376,11	1268045,13	53°7′17.39″	38°45′4.11″
4626	475359,53	1268053,96	53°7′16.85″	38°45′4.59″
4627	475327,91	1268070,22	53°7′15.83″	38°45′5.45″
4628	475306,81	1268080,73	53°7′15.15″	38°45′6.01″

4629	475282,73	1268092,04	53°7′14.37″	38°45′6.62″
4630	475266,08	1268100,07	53°7′13.83″	38°45′7.05″
4631	475246,46	1268109,35	53°7′13.19″	38°45′7.54″
4632	475232,06	1268115,49	53°7′12.72″	38°45′7.87″
4633	475200,01	1268132,07	53°7′11.69″	38°45′8.75″
4634	475156,76	1268151,76	53°7′10.28″	38°45′9.8″
4635	475125,69	1268158,5	53°7′9.28″	38°45′10.16″
4636	475110,84	1268164,49	53°7′8.8″	38°45′10.48″
4637	475091,03	1268171,74	53°7′8.15″	38°45′10.86″
4638	475023,74	1268195,28	53°7′5.98″	38°45′12.12″
4639	475008,4	1268197,71	53°7′5.48″	38°45′12.24″
4640	474991,19	1268200,28	53°7′4.92″	38°45′12.38″
4641	474974,97	1268202,38	53°7′4.4″	38°45′12.49″
4642	474959,81	1268204,82	53°7′3.91″	38°45′12.62″
4643	474937,9	1268208,34	53°7′3.2″	38°45′12.8″
4644	474916,14	1268211,28	53°7′2.49″	38°45′12.95″
4645	474895,92	1268214,54	53°7′1.84″	38°45′13.13″
4646	474880,15	1268217,51	53°7′1.33″	38°45′13.28″
4647	474851,97	1268220,68	53°7′0.42″	38°45′13.45″
4648	474833,93	1268221,43	53°6′59.83″	38°45′13.48″
4649	474817,53	1268223,36	53°6′59.3″	38°45′13.58″
4650	474800,41	1268224,82	53°6′58.75″	38°45′13.66″
4651	474784,66	1268225,49	53°6′58.24″	38°45′13.69″
4652	474761,49	1268227,14	53°6′57.49″	38°45′13.78″
4653	474741,42	1268227,73	53°6′56.84″	38°45′13.8″
4654	474723,47	1268228,31	53°6′56.26″	38°45′13.83″
4655	474702,66	1268228,93	53°6′55.59″	38°45′13.86″
4656	474673,8	1268228,45	53°6′54.65″	38°45′13.83″
4657	474646,76	1268226,9	53°6′53.78″	38°45′13.74″
4658	474617,98	1268223,75	53°6′52.85″	38°45′13.56″
4659	474603,54	1268221,46	53°6′52.38″	38°45′13.44″
4660	474588,98	1268218,59	53°6′51.91″	38°45′13.28″
4661	474569,41	1268214,41	53°6′51.28″	38°45′13.05″
4662	474554,17	1268211,66	53°6′50.78″	38°45′12.9″
4663	474535,92	1268208,59	53°6′50.19″	38°45′12.73″
4664	474521,1	1268205,72	53°6′49.71″	38°45′12.58″
4665	474489,54	1268198,17	53°6′48.69″	38°45′12.16″
4666	474454,38	1268183,98	53°6′47.56″	38°45′11.39″
4667	474433,74	1268177,14	53°6′46.89″	38°45′11.02″
4668	474412,51	1268171,51	53°6′46.21″	38°45′10.71″
4669	474386,54	1268162,53	53°6′45.37″	38°45′10.23″
4670	474364,27	1268152,61	53°6′44.65″	38°45′9.69″

4671	474343,87	1268145,56	53°6’43.99”	38°45’9.31”
4672	474316,2	1268134,52	53°6’43.1”	38°45’8.71”
4673	474298,45	1268127,53	53°6’42.52”	38°45’8.33”
4674	474267,45	1268113,96	53°6’41.52”	38°45’7.59”
4675	474243,35	1268109,36	53°6’40.74”	38°45’7.34”
4676	474190,01	1268092,5	53°6’39.02”	38°45’6.42”
4677	474173,08	1268082,86	53°6’38.47”	38°45’5.9”
4678	474154,66	1268075,59	53°6’37.88”	38°45’5.51”
4679	474138,03	1268068,5	53°6’37.34”	38°45’5.12”
4680	474117,51	1268059,58	53°6’36.68”	38°45’4.64”
4681	474100,62	1268052,26	53°6’36.13”	38°45’4.24”
4682	474075,11	1268038,94	53°6’35.31”	38°45’3.52”
4683	474060,32	1268029,81	53°6’34.83”	38°45’3.03”
4684	474041,54	1268025,16	53°6’34.22”	38°45’2.77”
4685	474024,56	1268019,66	53°6’33.68”	38°45’2.47”
4686	474009,62	1268017,14	53°6’33.19”	38°45’2.33”
4687	473994,22	1268013	53°6’32.69”	38°45’2.11”
4688	473969,5	1268005,23	53°6’31.9”	38°45’1.69”
4689	473940,97	1267994,9	53°6’30.97”	38°45’1.13”
4690	473915,41	1267984,43	53°6’30.15”	38°45’0.56”
4691	473902,47	1267978,49	53°6’29.73”	38°45’0.24”
4692	473883,12	1267968,76	53°6’29.11”	38°44’59.71”
4693	473860,34	1267956,71	53°6’28.37”	38°44’59.06”
4694	473844,65	1267947,76	53°6’27.86”	38°44’58.57”
4695	473822,49	1267938,82	53°6’27.15”	38°44’58.09”
4696	473799,98	1267930,73	53°6’26.42”	38°44’57.65”
4697	473780,58	1267922,86	53°6’25.79”	38°44’57.22”
4698	473757,34	1267912,17	53°6’25.04”	38°44’56.64”
4699	473739,35	1267903,83	53°6’24.46”	38°44’56.19”
4700	473717,1	1267894,97	53°6’23.74”	38°44’55.71”
4701	473701,2	1267887,88	53°6’23.23”	38°44’55.32”
4702	473674,18	1267874,23	53°6’22.36”	38°44’54.59”
4703	473654,88	1267862,76	53°6’21.74”	38°44’53.97”
4704	473638,44	1267851,71	53°6’21.21”	38°44’53.37”
4705	473614,34	1267833,58	53°6’20.43”	38°44’52.39”
4706	473598,81	1267820,2	53°6’19.93”	38°44’51.67”
4707	473588,33	1267810,18	53°6’19.59”	38°44’51.13”
4708	473564,92	1267810,91	53°6’18.83”	38°44’51.16”
4709	473465,11	1267785,37	53°6’15.61”	38°44’49.77”
4710	473424,61	1267753,49	53°6’14.3”	38°44’48.05”
4711	473409,17	1267747,51	53°6’13.8”	38°44’47.72”
4712	473385,99	1267735,68	53°6’13.05”	38°44’47.08”

4713	473372,73	1267727,78	53°6’12.62”	38°44’46.65”
4714	473351,55	1267714,72	53°6’11.94”	38°44’45.95”
4715	473336,19	1267705,15	53°6’11.45”	38°44’45.43”
4716	473320,69	1267696,22	53°6’10.95”	38°44’44.95”
4717	473300,71	1267685,06	53°6’10.3”	38°44’44.34”
4718	473274,84	1267669,09	53°6’9.47”	38°44’43.48”
4719	473244,23	1267647,45	53°6’8.48”	38°44’42.31”
4720	473222,32	1267631,38	53°6’7.77”	38°44’41.44”
4721	473195,83	1267611,21	53°6’6.92”	38°44’40.35”
4722	473174,31	1267592,97	53°6’6.22”	38°44’39.37”
4723	473140,67	1267554,98	53°6’5.14”	38°44’37.32”
4724	473124,65	1267538,08	53°6’4.62”	38°44’36.41”
4725	473112,32	1267528,03	53°6’4.22”	38°44’35.87”
4726	473100,38	1267517,48	53°6’3.84”	38°44’35.3”
4727	473079,3	1267497,47	53°6’3.16”	38°44’34.22”
4728	473061,95	1267480,3	53°6’2.6”	38°44’33.29”
4729	473040,6	1267457,13	53°6’1.91”	38°44’32.04”
4730	473020,54	1267432,76	53°6’1.27”	38°44’30.73”
4731	473006,77	1267415,5	53°6’0.82”	38°44’29.8”
4732	472997,21	1267402,46	53°6’0.52”	38°44’29.1”
4733	472987,1	1267387,42	53°6’0.19”	38°44’28.29”
4734	472974,61	1267368,59	53°5’59.79”	38°44’27.27”
4735	472965,96	1267354,26	53°5’59.51”	38°44’26.5”
4736	472955,83	1267335,78	53°5’59.18”	38°44’25.5”
4737	472944,05	1267313,44	53°5’58.81”	38°44’24.3”
4738	472934,02	1267293,92	53°5’58.48”	38°44’23.25”
4739	472920,52	1267264,71	53°5’58.05”	38°44’21.68”
4740	472911,71	1267243,69	53°5’57.77”	38°44’20.55”
4741	472884,22	1267256,01	53°5’56.88”	38°44’21.2”
4742	472860,74	1267267,4	53°5’56.12”	38°44’21.81”
4743	472843,24	1267277,08	53°5’55.55”	38°44’22.33”
4744	472817,81	1267290,58	53°5’54.73”	38°44’23.05”
4745	472793,4	1267303,2	53°5’53.93”	38°44’23.72”
4746	472774,35	1267312,65	53°5’53.32”	38°44’24.23”
4747	472756,6	1267323,48	53°5’52.74”	38°44’24.8”
4748	472739,19	1267334,05	53°5’52.18”	38°44’25.37”
4749	472727,34	1267342,11	53°5’51.79”	38°44’25.8”
4750	472707,41	1267359,39	53°5’51.15”	38°44’26.72”
4751	472690,91	1267374,27	53°5’50.61”	38°44’27.52”
4752	472655,57	1267416,1	53°5’49.46”	38°44’29.76”
4753	472646,73	1267433,09	53°5’49.17”	38°44’30.67”
4754	472607,79	1267475,76	53°5’47.91”	38°44’32.96”

4755	472593,94	1267494,62	53°5’47.46”	38°44’33.97”
4756	472569,23	1267522,55	53°5’46.66”	38°44’35.47”
4757	472549,29	1267540,56	53°5’46.01”	38°44’36.43”
4758	472503,64	1267571,67	53°5’44.53”	38°44’38.09”
4759	472488,62	1267579,23	53°5’44.04”	38°44’38.5”
4760	472472,55	1267587,56	53°5’43.52”	38°44’38.94”
4761	472458,79	1267594,93	53°5’43.08”	38°44’39.33”
4762	472442,83	1267602,59	53°5’42.56”	38°44’39.74”
4763	472425,92	1267609,81	53°5’42.01”	38°44’40.13”
4764	472405,28	1267618,23	53°5’41.34”	38°44’40.58”
4765	472380,01	1267627,28	53°5’40.52”	38°44’41.06”
4766	472360,44	1267636,91	53°5’39.89”	38°44’41.57”
4767	472346,38	1267655,67	53°5’39.43”	38°44’42.58”
4768	472340,3	1267669,1	53°5’39.23”	38°44’43.3”
4769	472332,34	1267688,58	53°5’38.97”	38°44’44.34”
4770	472322,29	1267711,36	53°5’38.65”	38°44’45.56”
4771	472312,9	1267733,69	53°5’38.34”	38°44’46.76”
4772	472301,23	1267762	53°5’37.96”	38°44’48.28”
4773	472294,88	1267778,05	53°5’37.75”	38°44’49.14”
4774	472287,48	1267808,98	53°5’37.51”	38°44’50.8”
4775	472280,27	1267842,24	53°5’37.27”	38°44’52.59”
4776	472274,76	1267868,87	53°5’37.09”	38°44’54.02”
4777	472269,21	1267893,68	53°5’36.91”	38°44’55.35”
4778	472265,27	1267915,17	53°5’36.78”	38°44’56.51”
4779	472258,48	1267950,23	53°5’36.55”	38°44’58.39”
4780	472253,45	1267976,7	53°5’36.39”	38°44’59.81”
4781	472248,9	1268003,16	53°5’36.24”	38°45’1.23”
4782	472240,43	1268041,35	53°5’35.96”	38°45’3.28”
4783	472233,97	1268071,24	53°5’35.75”	38°45’4.89”
4784	472227,42	1268099,65	53°5’35.53”	38°45’6.41”
4785	472219,6	1268130,11	53°5’35.27”	38°45’8.05”
4786	472212,44	1268159,67	53°5’35.04”	38°45’9.63”
4787	472207,72	1268179,42	53°5’34.88”	38°45’10.69”
4788	472203,21	1268203,28	53°5’34.74”	38°45’11.98”
4789	472198,39	1268231,31	53°5’34.58”	38°45’13.48”
4790	472194,64	1268256,69	53°5’34.45”	38°45’14.84”
4791	472192,12	1268285,03	53°5’34.37”	38°45’16.37”
4792	472188,54	1268316,84	53°5’34.25”	38°45’18.07”
4793	472181,59	1268357,03	53°5’34.02”	38°45’20.23”
4794	472178,94	1268374,09	53°5’33.93”	38°45’21.15”
4795	472177,28	1268413,98	53°5’33.87”	38°45’23.29”
4796	472164,73	1268466,92	53°5’33.46”	38°45’26.13”

4797	472157,46	1268494,81	53°5’33.22”	38°45’27.63”
4798	472152,52	1268514,94	53°5’33.06”	38°45’28.71”
4799	472146,95	1268533,61	53°5’32.88”	38°45’29.71”
4800	472137,21	1268561,3	53°5’32.56”	38°45’31.2”
4801	472126,6	1268590,93	53°5’32.21”	38°45’32.79”
4802	472117,77	1268619,68	53°5’31.92”	38°45’34.33”
4803	472108,13	1268649,53	53°5’31.61”	38°45’35.94”
4804	472101,69	1268668,75	53°5’31.39”	38°45’36.97”
4805	472098,32	1268682,63	53°5’31.28”	38°45’37.71”
4806	472094,48	1268699,2	53°5’31.16”	38°45’38.6”
4807	472091,82	1268713,54	53°5’31.07”	38°45’39.37”
4808	472089,18	1268729,57	53°5’30.98”	38°45’40.23”
4809	472085,07	1268752,18	53°5’30.85”	38°45’41.45”
4810	472079,74	1268779,25	53°5’30.67”	38°45’42.9”
4811	472075,55	1268802,79	53°5’30.53”	38°45’44.16”
4812	472070	1268831,31	53°5’30.35”	38°45’45.7”
4813	472065,85	1268852,52	53°5’30.21”	38°45’46.83”
4814	472061,35	1268875,03	53°5’30.06”	38°45’48.04”
4815	472056,02	1268901,1	53°5’29.89”	38°45’49.44”
4816	472052,88	1268919,99	53°5’29.78”	38°45’50.46”
4817	472047,6	1268946,72	53°5’29.61”	38°45’51.89”
4818	472038,77	1268977,45	53°5’29.32”	38°45’53.54”
4819	472020,59	1269018,16	53°5’28.73”	38°45’55.73”
4820	472016,67	1269047,44	53°5’28.6”	38°45’57.3”
4821	472017,8	1269064,9	53°5’28.63”	38°45’58.24”
4822	472018,71	1269089,1	53°5’28.66”	38°45’59.54”
4823	472018,56	1269106,2	53°5’28.65”	38°46’0.46”
4824	472017,33	1269129,76	53°5’28.61”	38°46’1.72”
4825	472014,41	1269161,54	53°5’28.51”	38°46’3.43”
4826	472009,23	1269198,97	53°5’28.34”	38°46’5.44”
4827	472000,92	1269241,06	53°5’28.06”	38°46’7.7”
4828	471994,66	1269264,27	53°5’27.86”	38°46’8.94”
4829	471985,78	1269290,76	53°5’27.57”	38°46’10.37”
4830	471978,2	1269309,99	53°5’27.32”	38°46’11.4”
4831	471966,14	1269336,5	53°5’26.92”	38°46’12.82”
4832	471957,3	1269353,68	53°5’26.64”	38°46’13.74”
4833	471938,52	1269384,66	53°5’26.03”	38°46’15.4”
4834	471925,48	1269408,01	53°5’25.6”	38°46’16.65”
4835	471905,74	1269445,95	53°5’24.96”	38°46’18.69”
4836	471888,66	1269479,54	53°5’24.4”	38°46’20.49”
4837	471869,2	1269522,18	53°5’23.76”	38°46’22.78”
4838	471855,47	1269553,85	53°5’23.32”	38°46’24.47”

4839	471842,64	1269585,12	53°5’22.9”	38°46’26.15”
4840	471830,16	1269616,87	53°5’22.49”	38°46’27.86”
4841	471816,75	1269649,72	53°5’22.05”	38°46’29.62”
4842	471807,72	1269674,97	53°5’21.76”	38°46’30.97”
4843	471799,85	1269699,29	53°5’21.5”	38°46’32.28”
4844	471785,02	1269737,93	53°5’21.01”	38°46’34.35”
4845	471777,09	1269758,76	53°5’20.75”	38°46’35.47”
4846	471772,52	1269773,47	53°5’20.6”	38°46’36.26”
4847	471758,19	1269817,75	53°5’20.13”	38°46’38.63”
4848	471751,64	1269832,07	53°5’19.92”	38°46’39.4”
4849	471743	1269848,8	53°5’19.64”	38°46’40.3”
4850	471732,89	1269875,22	53°5’19.31”	38°46’41.72”
4851	471720,72	1269899,16	53°5’18.91”	38°46’43”
4852	471690,41	1269939,09	53°5’17.93”	38°46’45.14”
4853	471672,26	1269984,03	53°5’17.33”	38°46’47.55”
4854	471666,46	1270004,15	53°5’17.14”	38°46’48.63”
4855	471647,14	1270049,75	53°5’16.51”	38°46’51.07”
4856	471644,53	1270063,88	53°5’16.43”	38°46’51.83”
4857	471621,84	1270123,44	53°5’15.68”	38°46’55.03”
4858	471609,19	1270149	53°5’15.27”	38°46’56.4”
4859	471600,62	1270162,35	53°5’14.99”	38°46’57.11”
4860	471582,53	1270236,81	53°5’14.4”	38°47’1.11”
4861	471571,15	1270259,36	53°5’14.03”	38°47’2.32”
4862	471558,41	1270275,84	53°5’13.61”	38°47’3.2”
4863	471556,3	1270296,29	53°5’13.54”	38°47’4.3”
4864	471546,75	1270346,38	53°5’13.22”	38°47’6.99”
4865	471536,2	1270376,31	53°5’12.88”	38°47’8.59”
4866	471566,95	1270476,09	53°5’13.86”	38°47’13.96”
4867	471560,99	1270505,95	53°5’13.66”	38°47’15.57”
4868	471557,22	1270556	53°5’13.53”	38°47’18.25”
4869	471548,19	1270591,99	53°5’13.24”	38°47’20.19”
4870	471535,65	1270625,01	53°5’12.83”	38°47’21.96”
4871	471527,92	1270641,37	53°5’12.57”	38°47’22.83”
4872	471521,42	1270654,41	53°5’12.36”	38°47’23.53”
4873	471512,28	1270670,77	53°5’12.06”	38°47’24.41”
4874	471493,73	1270698,68	53°5’11.46”	38°47’25.91”
4875	471480,32	1270714,6	53°5’11.02”	38°47’26.76”
4876	471473,34	1270731,3	53°5’10.8”	38°47’27.65”
4877	471464,29	1270749,73	53°5’10.5”	38°47’28.64”
4878	471457,35	1270762,64	53°5’10.28”	38°47’29.33”
4879	471442,9	1270787,3	53°5’9.8”	38°47’30.66”
4880	471422,15	1270820,72	53°5’9.13”	38°47’32.45”

4881	471404,84	1270848,14	53°5′8.56″	38°47′33.92″
4882	471384,36	1270878,48	53°5′7.9″	38°47′35.54″
4883	471365,47	1270904,86	53°5′7.28″	38°47′36.95″
4884	471341,77	1270935,43	53°5′6.51″	38°47′38.59″
4885	471311,02	1270971,04	53°5′5.51″	38°47′40.5″
4886	471289,47	1270995,54	53°5′4.81″	38°47′41.81″
4887	471275,17	1271012,28	53°5′4.35″	38°47′42.7″
4888	471255,78	1271034,82	53°5′3.72″	38°47′43.91″
4889	471233,64	1271058,56	53°5′3″	38°47′45.18″
4890	471214,88	1271078,53	53°5′2.39″	38°47′46.25″
4891	471202,98	1271090,18	53°5′2″	38°47′46.87″
4892	471183,21	1271107,99	53°5′1.36″	38°47′47.82″
4893	471169,06	1271119,61	53°5′0.9″	38°47′48.45″
4894	471149,12	1271134,52	53°5′0.25″	38°47′49.24″
4895	471136,54	1271144,63	53°4′59.84″	38°47′49.78″
4896	471122,97	1271149,86	53°4′59.4″	38°47′50.06″
4897	471051,87	1271198,83	53°4′57.1″	38°47′52.67″
4898	471023,53	1271201	53°4′56.18″	38°47′52.78″
4899	470948,79	1271267,25	53°4′53.75″	38°47′56.32″
4900	470908,17	1271286,94	53°4′52.44″	38°47′57.37″
4901	470890,34	1271293,36	53°4′51.86″	38°47′57.71″
4902	470866,74	1271300,26	53°4′51.09″	38°47′58.08″
4903	470845,92	1271305,33	53°4′50.42″	38°47′58.35″
4904	470829,59	1271309	53°4′49.89″	38°47′58.54″
4905	470808,96	1271313,81	53°4′49.22″	38°47′58.79″
4906	470788,22	1271316,64	53°4′48.55″	38°47′58.94″
4907	470749,39	1271310,48	53°4′47.3″	38°47′58.6″
4908	470693,24	1271331,25	53°4′45.48″	38°47′59.7″
4909	470652,68	1271335,42	53°4′44.16″	38°47′59.92″
4910	470625,6	1271337,88	53°4′43.29″	38°48′0.04″
4911	470605,68	1271340,3	53°4′42.64″	38°48′0.17″
4912	470586,64	1271343,55	53°4′42.03″	38°48′0.34″
4913	470565,13	1271346,84	53°4′41.33″	38°48′0.51″
4914	470536,54	1271349,95	53°4′40.41″	38°48′0.67″
4915	470513,39	1271352,57	53°4′39.66″	38°48′0.81″
4916	470491,81	1271355,5	53°4′38.96″	38°48′0.96″
4917	470465,98	1271358,18	53°4′38.12″	38°48′1.1″
4918	470441,69	1271360,97	53°4′37.34″	38°48′1.24″
4919	470410,8	1271363,29	53°4′36.34″	38°48′1.36″
4920	470391,82	1271365,2	53°4′35.72″	38°48′1.45″
4921	470363,13	1271368,27	53°4′34.79″	38°48′1.61″
4922	470336,44	1271367,53	53°4′33.93″	38°48′1.57″

4923	470312,44	1271373,13	53°4’33.15”	38°48’1.86”
4924	470290,58	1271373,68	53°4’32.45”	38°48’1.89”
4925	470256,44	1271376,59	53°4’31.34”	38°48’2.03”
4926	470233,84	1271371,53	53°4’30.61”	38°48’1.76”
4927	470177,96	1271383,7	53°4’28.8”	38°48’2.4”
4928	470159,27	1271383,19	53°4’28.2”	38°48’2.37”
4929	470145,2	1271384,11	53°4’27.74”	38°48’2.41”
4930	470125,79	1271384,45	53°4’27.11”	38°48’2.43”
4931	470108,13	1271383,9	53°4’26.54”	38°48’2.39”
4932	470092,58	1271384,17	53°4’26.04”	38°48’2.4”
4933	470067,7	1271383,55	53°4’25.23”	38°48’2.36”
4934	470046,78	1271383,92	53°4’24.56”	38°48’2.38”
4935	470010,47	1271383,53	53°4’23.38”	38°48’2.35”
4936	469989,43	1271383,27	53°4’22.7”	38°48’2.33”
4937	469974,9	1271382,55	53°4’22.23”	38°48’2.29”
4938	469951,35	1271380,53	53°4’21.47”	38°48’2.17”
4939	469936,4	1271379,19	53°4’20.99”	38°48’2.1”
4940	469900,62	1271378,52	53°4’19.83”	38°48’2.05”
4941	469852,46	1271375,43	53°4’18.27”	38°48’1.88”
4942	469818,38	1271371,91	53°4’17.17”	38°48’1.68”
4943	469797,59	1271368,55	53°4’16.5”	38°48’1.49”
4944	469779,58	1271364,66	53°4’15.92”	38°48’1.28”
4945	469729,75	1271362,78	53°4’14.31”	38°48’1.17”
4946	469715,72	1271361,78	53°4’13.85”	38°48’1.11”
4947	469692,25	1271358,7	53°4’13.09”	38°48’0.94”
4948	469674,96	1271355,54	53°4’12.53”	38°48’0.77”
4949	469660,59	1271354,15	53°4’12.07”	38°48’0.69”
4950	469631,89	1271350,39	53°4’11.14”	38°48’0.48”
4951	469605,78	1271346,72	53°4’10.3”	38°48’0.28”
4952	469563,7	1271339,77	53°4’8.94”	38°47’59.89”
4953	469527,32	1271333,14	53°4’7.76”	38°47’59.53”
4954	469508,8	1271332,7	53°4’7.16”	38°47’59.5”
4955	469491,86	1271331,19	53°4’6.62”	38°47’59.41”
4956	469469,62	1271326,85	53°4’5.9”	38°47’59.18”
4957	469454,54	1271327,43	53°4’5.41”	38°47’59.2”
4958	469432,66	1271324,87	53°4’4.7”	38°47’59.06”
4959	469408,78	1271322,88	53°4’3.93”	38°47’58.95”
4960	469388,98	1271320,69	53°4’3.29”	38°47’58.83”
4961	469351,43	1271314,42	53°4’2.07”	38°47’58.48”
4962	469322,11	1271309,54	53°4’1.13”	38°47’58.21”
4963	469304,75	1271306,99	53°4’0.57”	38°47’58.07”
4964	469260,86	1271303,26	53°3’59.15”	38°47’57.86”

4965	469242,27	1271299,69	53°3’58.55”	38°47’57.66”
4966	469212,4	1271289,17	53°3’57.58”	38°47’57.09”
4967	469149,66	1271265,7	53°3’55.55”	38°47’55.82”
4968	469133,79	1271264,39	53°3’55.04”	38°47’55.74”
4969	469089,8	1271254,93	53°3’53.62”	38°47’55.22”
4970	469071,39	1271248,79	53°3’53.03”	38°47’54.89”
4971	469058,01	1271243,79	53°3’52.59”	38°47’54.62”
4972	469035,29	1271234,36	53°3’51.86”	38°47’54.11”
4973	469007,77	1271221,82	53°3’50.97”	38°47’53.43”
4974	468978,24	1271207,78	53°3’50.02”	38°47’52.67”
4975	468957,44	1271197,12	53°3’49.35”	38°47’52.09”
4976	468928,99	1271179,07	53°3’48.43”	38°47’51.11”
4977	468912,37	1271170,99	53°3’47.89”	38°47’50.67”
4978	468884,95	1271161,36	53°3’47.01”	38°47’50.15”
4979	468866,33	1271153,36	53°3’46.41”	38°47’49.72”
4980	468851,88	1271148,12	53°3’45.94”	38°47’49.43”
4981	468836,39	1271142,86	53°3’45.44”	38°47’49.15”
4982	468796,01	1271131,84	53°3’44.13”	38°47’48.54”
4983	468781,9	1271126,34	53°3’43.68”	38°47’48.25”
4984	468756,19	1271114,91	53°3’42.85”	38°47’47.63”
4985	468736,11	1271105,07	53°3’42.2”	38°47’47.09”
4986	468718,19	1271095,03	53°3’41.62”	38°47’46.55”
4987	468699,36	1271083,16	53°3’41.01”	38°47’45.91”
4988	468677,59	1271068,8	53°3’40.31”	38°47’45.13”
4989	468659,3	1271057,32	53°3’39.72”	38°47’44.51”
4990	468634,64	1271042,39	53°3’38.93”	38°47’43.7”
4991	468608,94	1271025,43	53°3’38.1”	38°47’42.79”
4992	468583,63	1271007,54	53°3’37.28”	38°47’41.82”
4993	468558,97	1270988,42	53°3’36.49”	38°47’40.79”
4994	468545,27	1270979,39	53°3’36.04”	38°47’40.3”
4995	468519,02	1270978,37	53°3’35.2”	38°47’40.24”
4996	468504,61	1270981,74	53°3’34.73”	38°47’40.42”
4997	468478,32	1270989,39	53°3’33.88”	38°47’40.82”
4998	468457,17	1270995,6	53°3’33.19”	38°47’41.15”
4999	468426,4	1271002,97	53°3’32.2”	38°47’41.54”
5000	468394,87	1271008,43	53°3’31.18”	38°47’41.82”
5001	468356,19	1271012,54	53°3’29.92”	38°47’42.04”
5002	468317,76	1271014,02	53°3’28.68”	38°47’42.11”
5003	468302,13	1271014,48	53°3’28.17”	38°47’42.13”
5004	468282,82	1271016,19	53°3’27.55”	38°47’42.22”
5005	468265,05	1271018,9	53°3’26.97”	38°47’42.36”
5006	468247,96	1271021,71	53°3’26.42”	38°47’42.5”

5007	468204,38	1271023,85	53°3′25.01″	38°47′42.61″
5008	468153,2	1271039,85	53°3′23.35″	38°47′43.46″
5009	468118,37	1271040,69	53°3′22.23″	38°47′43.49″
5010	468100,78	1271044,97	53°3′21.66″	38°47′43.72″
5011	468073,2	1271049,78	53°3′20.76″	38°47′43.97″
5012	468058,87	1271052,09	53°3′20.3″	38°47′44.09″
5013	468042,82	1271054,01	53°3′19.78″	38°47′44.19″
5014	468028,47	1271055,14	53°3′19.32″	38°47′44.25″
5015	468001,35	1271060,3	53°3′18.44″	38°47′44.52″
5016	467984,26	1271063,29	53°3′17.89″	38°47′44.67″
5017	467966,38	1271065,91	53°3′17.31″	38°47′44.81″
5018	467948,47	1271068,04	53°3′16.73″	38°47′44.92″
5019	467933,45	1271070,4	53°3′16.24″	38°47′45.04″
5020	467914,1	1271073,2	53°3′15.61″	38°47′45.19″
5021	467880,97	1271077,63	53°3′14.54″	38°47′45.42″
5022	467859,99	1271079,85	53°3′13.86″	38°47′45.53″
5023	467844,33	1271084,24	53°3′13.36″	38°47′45.77″
5024	467827,11	1271089,4	53°3′12.8″	38°47′46.04″
5025	467801,08	1271096,76	53°3′11.95″	38°47′46.43″
5026	467779,32	1271102,81	53°3′11.25″	38°47′46.75″
5027	467762,35	1271107,95	53°3′10.7″	38°47′47.02″
5028	467747,13	1271113,09	53°3′10.21″	38°47′47.29″
5029	467729,99	1271119,37	53°3′9.65″	38°47′47.63″
5030	467712,08	1271126,3	53°3′9.07″	38°47′47.99″
5031	467697,98	1271131,96	53°3′8.61″	38°47′48.29″
5032	467674,28	1271141,77	53°3′7.85″	38°47′48.81″
5033	467646,71	1271154,99	53°3′6.95″	38°47′49.52″
5034	467631,4	1271162,66	53°3′6.46″	38°47′49.93″
5035	467600,92	1271175,9	53°3′5.47″	38°47′50.63″
5036	467586,31	1271181,33	53°3′5″	38°47′50.92″
5037	467569,16	1271186,97	53°3′4.44″	38°47′51.22″
5038	467545,72	1271196,52	53°3′3.68″	38°47′51.72″
5039	467526,32	1271204,68	53°3′3.05″	38°47′52.16″
5040	467511,39	1271211,09	53°3′2.57″	38°47′52.5″
5041	467485,21	1271225,89	53°3′1.72″	38°47′53.29″
5042	467470,72	1271234,76	53°3′1.25″	38°47′53.76″
5043	467458,55	1271243,14	53°3′0.85″	38°47′54.21″
5044	467439,06	1271257,94	53°3′0.22″	38°47′55″
5045	467423,6	1271270,15	53°2′59.72″	38°47′55.65″
5046	467404,73	1271288,4	53°2′59.11″	38°47′56.62″
5047	467391,7	1271302,38	53°2′58.68″	38°47′57.37″
5048	467376,99	1271319,09	53°2′58.2″	38°47′58.26″

5049	467360,6	1271337,85	53°2′57.67″	38°47′59.27″
5050	467345,7	1271355,82	53°2′57.19″	38°48′0.23″
5051	467333,24	1271372,06	53°2′56.78″	38°48′1.1″
5052	467320,62	1271390,55	53°2′56.37″	38°48′2.09″
5053	467310,28	1271405,61	53°2′56.03″	38°48′2.89″
5054	467301,78	1271420,97	53°2′55.76″	38°48′3.72″
5055	467285,93	1271448,57	53°2′55.24″	38°48′5.19″
5056	467275,34	1271468,87	53°2′54.9″	38°48′6.28″
5057	467268,53	1271483,56	53°2′54.67″	38°48′7.07″
5058	467260,67	1271506,58	53°2′54.42″	38°48′8.3″
5059	467257,56	1271521,79	53°2′54.31″	38°48′9.12″
5060	467253,84	1271548,75	53°2′54.19″	38°48′10.56″
5061	467251	1271564,61	53°2′54.09″	38°48′11.41″
5062	467244,73	1271592,96	53°2′53.89″	38°48′12.93″
5063	467234,18	1271632,76	53°2′53.54″	38°48′15.07″
5064	467220,96	1271673,28	53°2′53.11″	38°48′17.24″
5065	467215,6	1271687,45	53°2′52.93″	38°48′18″
5066	467203,96	1271715,02	53°2′52.55″	38°48′19.48″
5067	467191,36	1271741,65	53°2′52.14″	38°48′20.9″
5068	467181,83	1271770,83	53°2′51.83″	38°48′22.47″
5069	467176,64	1271792,4	53°2′51.66″	38°48′23.62″
5070	467166,51	1271828,26	53°2′51.32″	38°48′25.55″
5071	467151,65	1271871,75	53°2′50.84″	38°48′27.88″
5072	467134,14	1271915,59	53°2′50.26″	38°48′30.23″
5073	467120,39	1271946,43	53°2′49.81″	38°48′31.88″
5074	467114,38	1271960,96	53°2′49.62″	38°48′32.66″
5075	467109,78	1271975,53	53°2′49.47″	38°48′33.44″
5076	467105,21	1271990,7	53°2′49.32″	38°48′34.25″
5077	467100,92	1272004,79	53°2′49.17″	38°48′35.01″
5078	467095,45	1272020,39	53°2′49″	38°48′35.84″
5079	467089,3	1272037,55	53°2′48.79″	38°48′36.76″
5080	467078,66	1272067,56	53°2′48.45″	38°48′38.37″
5081	467073,84	1272083,19	53°2′48.29″	38°48′39.21″
5082	467070,62	1272101,76	53°2′48.18″	38°48′40.2″
5083	467053,82	1272146,57	53°2′47.63″	38°48′42.61″
5084	467048,9	1272172,25	53°2′47.47″	38°48′43.98″
5085	467041,22	1272199,41	53°2′47.22″	38°48′45.44″
5086	467030,64	1272221,09	53°2′46.87″	38°48′46.6″
5087	467019,97	1272248,31	53°2′46.52″	38°48′48.06″
5088	467007,94	1272273,66	53°2′46.13″	38°48′49.42″
5089	466997,36	1272295,36	53°2′45.78″	38°48′50.58″
5090	466988,14	1272315,73	53°2′45.48″	38°48′51.67″

5091	466974,35	1272350,17	53°2’45.03”	38°48’53.51”
5092	466966,38	1272370,7	53°2’44.77”	38°48’54.61”
5093	466961,58	1272385,21	53°2’44.61”	38°48’55.39”
5094	466952,68	1272410,09	53°2’44.32”	38°48’56.73”
5095	466935,46	1272454,76	53°2’43.76”	38°48’59.12”
5096	466921,48	1272491,13	53°2’43.3”	38°49’1.07”
5097	466907,17	1272529,35	53°2’42.83”	38°49’3.12”
5098	466893,53	1272569,43	53°2’42.38”	38°49’5.26”
5099	466874,56	1272619,18	53°2’41.76”	38°49’7.93”
5100	466859,83	1272658,88	53°2’41.28”	38°49’10.06”
5101	466840,78	1272706,49	53°2’40.66”	38°49’12.61”
5102	466822,84	1272750,9	53°2’40.07”	38°49’14.99”
5103	466805,15	1272790,16	53°2’39.49”	38°49’17.09”
5104	466796,93	1272808,37	53°2’39.22”	38°49’18.06”
5105	466787,84	1272826,1	53°2’38.92”	38°49’19.01”
5106	466772,8	1272850,16	53°2’38.43”	38°49’20.3”
5107	466755,39	1272875	53°2’37.87”	38°49’21.63”
5108	466745,53	1272887,65	53°2’37.55”	38°49’22.31”
5109	466728,68	1272907,57	53°2’37”	38°49’23.37”
5110	466711,39	1272925,59	53°2’36.44”	38°49’24.33”
5111	466687,69	1272947,4	53°2’35.67”	38°49’25.5”
5112	466648,47	1272979,57	53°2’34.39”	38°49’27.22”
5113	466610,81	1273007,25	53°2’33.17”	38°49’28.69”
5114	466573,32	1273032,77	53°2’31.95”	38°49’30.05”
5115	466539,19	1273056,28	53°2’30.85”	38°49’31.31”
5116	466507,97	1273076,57	53°2’29.83”	38°49’32.39”
5117	466472,69	1273097,4	53°2’28.69”	38°49’33.5”
5118	466442,7	1273114,12	53°2’27.72”	38°49’34.39”
5119	466424,42	1273124,29	53°2’27.12”	38°49’34.93”
5120	466404,87	1273135,99	53°2’26.49”	38°49’35.55”
5121	466389,09	1273144,51	53°2’25.98”	38°49’36”
5122	466357	1273160	53°2’24.94”	38°49’36.83”
5123	466323,67	1273175,81	53°2’23.86”	38°49’37.67”
5124	466295,05	1273189,64	53°2’22.93”	38°49’38.4”
5125	466253,89	1273206,84	53°2’21.59”	38°49’39.31”
5126	466227,92	1273217,16	53°2’20.75”	38°49’39.86”
5127	466200,56	1273227,82	53°2’19.86”	38°49’40.43”
5128	466170,23	1273238,95	53°2’18.88”	38°49’41.01”
5129	466140,38	1273249,12	53°2’17.91”	38°49’41.55”
5130	466111,59	1273258,49	53°2’16.98”	38°49’42.05”
5131	466080,71	1273268,2	53°2’15.98”	38°49’42.56”
5132	466034,5	1273281,04	53°2’14.48”	38°49’43.24”

5133	465998,35	1273289,66	53°2’13.31”	38°49’43.69”
5134	465959,53	1273298,42	53°2’12.06”	38°49’44.15”
5135	465933,58	1273303,71	53°2’11.22”	38°49’44.43”
5136	465919,53	1273306,02	53°2’10.76”	38°49’44.55”
5137	465900,92	1273310,51	53°2’10.16”	38°49’44.79”
5138	465878,99	1273316,18	53°2’9.45”	38°49’45.08”
5139	465861,55	1273319,86	53°2’8.88”	38°49’45.28”
5140	465847,61	1273322,16	53°2’8.43”	38°49’45.4”
5141	465821,09	1273328,65	53°2’7.57”	38°49’45.74”
5142	465798,33	1273333,24	53°2’6.84”	38°49’45.98”
5143	465773,22	1273336,81	53°2’6.02”	38°49’46.16”
5144	465737,64	1273339,93	53°2’4.87”	38°49’46.32”
5145	465714,31	1273344,11	53°2’4.12”	38°49’46.54”
5146	465694,63	1273348,06	53°2’3.48”	38°49’46.75”
5147	465672,68	1273352,6	53°2’2.77”	38°49’46.99”
5148	465652,46	1273357,12	53°2’2.11”	38°49’47.22”
5149	465623,44	1273362,67	53°2’1.18”	38°49’47.51”
5150	465606,91	1273366,97	53°2’0.64”	38°49’47.74”
5151	465588,19	1273371,45	53°2’0.03”	38°49’47.97”
5152	465566,64	1273375,52	53°1’59.34”	38°49’48.19”
5153	465550,58	1273377,88	53°1’58.82”	38°49’48.31”
5154	465527,05	1273380,38	53°1’58.05”	38°49’48.44”
5155	465502,55	1273382,88	53°1’57.26”	38°49’48.57”
5156	465480,53	1273385,29	53°1’56.55”	38°49’48.69”
5157	465448,66	1273388,36	53°1’55.52”	38°49’48.85”
5158	465415,84	1273390,57	53°1’54.46”	38°49’48.96”
5159	465381,75	1273391,34	53°1’53.35”	38°49’48.99”
5160	465363,35	1273391,08	53°1’52.76”	38°49’48.97”
5161	465327,02	1273392,81	53°1’51.58”	38°49’49.05”
5162	465302,62	1273394,63	53°1’50.79”	38°49’49.14”
5163	465279,81	1273396,13	53°1’50.05”	38°49’49.22”
5164	465255,45	1273396,46	53°1’49.27”	38°49’49.23”
5165	465240,31	1273396,32	53°1’48.78”	38°49’49.22”
5166	465195,43	1273397,95	53°1’47.32”	38°49’49.3”
5167	465176,98	1273395,96	53°1’46.73”	38°49’49.18”
5168	465157,8	1273400,34	53°1’46.11”	38°49’49.41”
5169	465136,54	1273403,77	53°1’45.42”	38°49’49.59”
5170	465121,55	1273408,3	53°1’44.93”	38°49’49.83”
5171	465113,77	1273427,43	53°1’44.68”	38°49’50.86”
5172	465104,36	1273443,12	53°1’44.37”	38°49’51.7”
5173	465098,06	1273457,65	53°1’44.17”	38°49’52.47”
5174	465090,59	1273475,06	53°1’43.92”	38°49’53.41”

5175	465084,35	1273490,88	53°1′43.72″	38°49′54.25″
5176	465079,51	1273509,36	53°1′43.56″	38°49′55.24″
5177	465075,51	1273526,99	53°1′43.42″	38°49′56.19″
5178	465068,21	1273554,08	53°1′43.18″	38°49′57.64″
5179	465062,72	1273570,88	53°1′43″	38°49′58.54″
5180	465060,16	1273625,15	53°1′42.91″	38°50′1.45″
5181	465058,26	1273641,91	53°1′42.85″	38°50′2.35″
5182	465052,08	1273674,3	53°1′42.64″	38°50′4.09″
5183	465046,34	1273690,89	53°1′42.46″	38°50′4.97″
5184	465053,05	1273709,39	53°1′42.67″	38°50′5.97″
5185	465063,61	1273772,88	53°1′43″	38°50′9.38″
5186	465068,2	1273799,07	53°1′43.15″	38°50′10.78″
5187	465073,56	1273829,37	53°1′43.31″	38°50′12.41″
5188	465078,14	1273854,14	53°1′43.46″	38°50′13.74″
5189	465084,06	1273885,16	53°1′43.64″	38°50′15.41″
5190	465090,61	1273926,04	53°1′43.85″	38°50′17.6″
5191	465096,83	1273962,93	53°1′44.05″	38°50′19.58″
5192	465104,08	1274011,27	53°1′44.27″	38°50′22.18″
5193	465109,06	1274038,95	53°1′44.43″	38°50′23.67″
5194	465112,99	1274059,15	53°1′44.55″	38°50′24.75″
5195	465116,85	1274073,59	53°1′44.68″	38°50′25.53″
5196	465123,58	1274104,75	53°1′44.89″	38°50′27.2″
5197	465127,19	1274123,66	53°1′45″	38°50′28.22″
5198	465129,59	1274139,88	53°1′45.08″	38°50′29.09″
5199	465131,8	1274160,77	53°1′45.14″	38°50′30.21″
5200	465133,84	1274186,47	53°1′45.21″	38°50′31.59″
5201	465138,75	1274217,85	53°1′45.36″	38°50′33.27″
5202	465144,48	1274249,83	53°1′45.54″	38°50′34.99″
5203	465146,76	1274273,57	53°1′45.61″	38°50′36.27″
5204	465147,63	1274289,97	53°1′45.64″	38°50′37.15″
5205	465148,32	1274305,71	53°1′45.66″	38°50′37.99″
5206	465148,29	1274330,81	53°1′45.65″	38°50′39.34″
5207	465147,41	1274346,8	53°1′45.62″	38°50′40.19″
5208	465171,1	1274407,39	53°1′46.38″	38°50′43.45″
5209	465173,92	1274429,18	53°1′46.46″	38°50′44.62″
5210	465178,79	1274442,57	53°1′46.62″	38°50′45.34″
5211	465186,95	1274463,48	53°1′46.88″	38°50′46.47″
5212	465197,28	1274517,8	53°1′47.2″	38°50′49.38″
5213	465196,68	1274563,4	53°1′47.18″	38°50′51.83″
5214	465191,97	1274594,97	53°1′47.02″	38°50′53.52″
5215	465188,67	1274610,07	53°1′46.91″	38°50′54.33″
5216	465181,8	1274636,38	53°1′46.68″	38°50′55.74″

5217	465174,48	1274660,78	53°1′46.44″	38°50′57.05″
5218	465166,29	1274685,51	53°1′46.17″	38°50′58.37″
5219	465159,96	1274705,26	53°1′45.97″	38°50′59.43″
5220	465146,7	1274740,56	53°1′45.53″	38°51′1.32″
5221	465134,94	1274767,79	53°1′45.15″	38°51′2.78″
5222	465124,08	1274801,68	53°1′44.79″	38°51′4.6″
5223	465114,31	1274820,53	53°1′44.47″	38°51′5.6″
5224	465098,78	1274842,41	53°1′43.96″	38°51′6.77″
5225	465086,81	1274876,74	53°1′43.57″	38°51′8.61″
5226	465080,57	1274891,96	53°1′43.37″	38°51′9.43″
5227	465073,14	1274909,51	53°1′43.12″	38°51′10.37″
5228	465063,33	1274928,86	53°1′42.8″	38°51′11.4″
5229	465046,3	1274954,91	53°1′42.25″	38°51′12.8″
5230	465009,29	1274994,88	53°1′41.04″	38°51′14.93″
5231	464980,37	1275008,21	53°1′40.11″	38°51′15.64″
5232	464965,75	1275021,13	53°1′39.63″	38°51′16.33″
5233	464953,5	1275041,06	53°1′39.23″	38°51′17.39″
5234	464935,27	1275066,96	53°1′38.64″	38°51′18.78″
5235	464916,8	1275087,93	53°1′38.04″	38°51′19.9″
5236	464899,54	1275110,87	53°1′37.48″	38°51′21.12″
5237	464885,82	1275127,51	53°1′37.03″	38°51′22.01″
5238	464866,36	1275148,16	53°1′36.4″	38°51′23.11″
5239	464853,65	1275159,81	53°1′35.98″	38°51′23.74″
5240	464843,11	1275169,12	53°1′35.64″	38°51′24.23″
5241	464831,99	1275178,26	53°1′35.28″	38°51′24.72″
5242	464819,07	1275188,11	53°1′34.86″	38°51′25.25″
5243	464809,89	1275203,86	53°1′34.56″	38°51′26.09″
5244	464799,65	1275220,65	53°1′34.23″	38°51′26.99″
5245	464787,61	1275238,78	53°1′33.83″	38°51′27.95″
5246	464777,81	1275253,24	53°1′33.51″	38°51′28.73″
5247	464760,34	1275275,46	53°1′32.94″	38°51′29.92″
5248	464748,76	1275288,21	53°1′32.57″	38°51′30.6″
5249	464723,65	1275311,5	53°1′31.75″	38°51′31.84″
5250	464708,63	1275323,22	53°1′31.26″	38°51′32.46″
5251	464695,99	1275332,3	53°1′30.85″	38°51′32.95″
5252	464681,49	1275341,9	53°1′30.38″	38°51′33.46″
5253	464654,77	1275358,16	53°1′29.52″	38°51′34.32″
5254	464638,52	1275371,31	53°1′28.99″	38°51′35.02″
5255	464609,75	1275390,83	53°1′28.05″	38°51′36.06″
5256	464555,58	1275423,66	53°1′26.3″	38°51′37.81″
5257	464543,74	1275432,34	53°1′25.91″	38°51′38.27″
5258	464496,28	1275457,32	53°1′24.37″	38°51′39.6″

5259	464484,04	1275464,87	53°1’23.97”	38°51’40”
5260	464471	1275474,61	53°1’23.55”	38°51’40.52”
5261	464454,55	1275484,83	53°1’23.02”	38°51’41.06”
5262	464430,61	1275497,18	53°1’22.24”	38°51’41.72”
5263	464364,21	1275516,29	53°1’20.09”	38°51’42.72”
5264	464335,77	1275526,29	53°1’19.17”	38°51’43.25”
5265	464318,59	1275534,97	53°1’18.61”	38°51’43.71”
5266	464290,05	1275543,11	53°1’17.69”	38°51’44.14”
5267	464238,77	1275571,37	53°1’16.02”	38°51’45.64”
5268	464213,99	1275581,25	53°1’15.22”	38°51’46.17”
5269	464189,02	1275590,58	53°1’14.41”	38°51’46.66”
5270	464166,13	1275598,12	53°1’13.67”	38°51’47.06”
5271	464142,46	1275604,96	53°1’12.9”	38°51’47.42”
5272	464119,28	1275611,73	53°1’12.15”	38°51’47.77”
5273	464101,57	1275616,04	53°1’11.58”	38°51’48”
5274	464082,62	1275619,75	53°1’10.96”	38°51’48.19”
5275	464064,11	1275625,22	53°1’10.36”	38°51’48.48”
5276	464039,01	1275632	53°1’9.55”	38°51’48.84”
5277	464017,57	1275638,5	53°1’8.86”	38°51’49.18”
5278	463995,17	1275644,05	53°1’8.13”	38°51’49.47”
5279	463973,49	1275648,34	53°1’7.43”	38°51’49.7”
5280	463955,67	1275651,13	53°1’6.85”	38°51’49.84”
5281	463910,29	1275654,03	53°1’5.38”	38°51’49.98”
5282	463890,58	1275651,98	53°1’4.75”	38°51’49.87”
5283	463876,88	1275659,15	53°1’4.3”	38°51’50.25”
5284	463862,37	1275666,38	53°1’3.83”	38°51’50.63”
5285	463836,16	1275677,92	53°1’2.98”	38°51’51.24”
5286	463814,39	1275685,71	53°1’2.27”	38°51’51.66”
5287	463796,04	1275691,11	53°1’1.68”	38°51’51.94”
5288	463769,55	1275697,83	53°1’0.82”	38°51’52.29”
5289	463735,31	1275704,52	53°0’59.71”	38°51’52.64”
5290	463720,21	1275708,47	53°0’59.22”	38°51’52.85”
5291	463700,27	1275714,15	53°0’58.58”	38°51’53.15”
5292	463671,38	1275721,39	53°0’57.64”	38°51’53.53”
5293	463653,6	1275726,43	53°0’57.07”	38°51’53.8”
5294	463631,62	1275732,86	53°0’56.35”	38°51’54.13”
5295	463612,62	1275739,5	53°0’55.74”	38°51’54.48”
5296	463589,83	1275747,46	53°0’55”	38°51’54.9”
5297	463567,2	1275755,46	53°0’54.27”	38°51’55.33”
5298	463546,58	1275763,67	53°0’53.6”	38°51’55.76”
5299	463528,27	1275769,96	53°0’53”	38°51’56.09”
5300	463512,42	1275774,55	53°0’52.49”	38°51’56.34”

5301	463486,63	1275780,63	53°0’51.66”	38°51’56.65”
5302	463468,34	1275783,97	53°0’51.06”	38°51’56.83”
5303	463425,07	1275784,6	53°0’49.66”	38°51’56.85”
5304	463411,59	1275794,1	53°0’49.23”	38°51’57.36”
5305	463352,71	1275808,35	53°0’47.32”	38°51’58.1”
5306	463336,76	1275809,67	53°0’46.8”	38°51’58.17”
5307	463321,15	1275810,56	53°0’46.3”	38°51’58.21”
5308	463302,34	1275810,75	53°0’45.69”	38°51’58.22”
5309	463284,01	1275810,06	53°0’45.1”	38°51’58.18”
5310	463259,01	1275808,27	53°0’44.29”	38°51’58.07”
5311	463233,61	1275807,12	53°0’43.47”	38°51’58”
5312	463214,25	1275806,88	53°0’42.84”	38°51’57.98”
5313	463193,47	1275805,62	53°0’42.17”	38°51’57.91”
5314	463169,74	1275803,52	53°0’41.4”	38°51’57.79”
5315	463147,82	1275800,96	53°0’40.69”	38°51’57.65”
5316	463132,74	1275798,51	53°0’40.21”	38°51’57.51”
5317	463102,96	1275791,61	53°0’39.24”	38°51’57.13”
5318	463089,92	1275797,73	53°0’38.82”	38°51’57.46”
5319	463076,09	1275807,24	53°0’38.37”	38°51’57.96”
5320	463060,79	1275816,84	53°0’37.87”	38°51’58.48”
5321	463045,21	1275826,96	53°0’37.37”	38°51’59.01”
5322	463015,67	1275844,11	53°0’36.41”	38°51’59.92”
5323	463002,01	1275852,08	53°0’35.97”	38°52’0.35”
5324	462950,89	1275885,78	53°0’34.31”	38°52’2.14”
5325	462929,69	1275900,07	53°0’33.62”	38°52’2.9”
5326	462890,95	1275921,19	53°0’32.36”	38°52’4.02”
5327	462877,08	1275930,2	53°0’31.91”	38°52’4.5”
5328	462859,82	1275941,15	53°0’31.35”	38°52’5.08”
5329	462836,9	1275956,44	53°0’30.61”	38°52’5.9”
5330	462823,47	1275966,16	53°0’30.17”	38°52’6.42”
5331	462808,28	1275977,43	53°0’29.68”	38°52’7.02”
5332	462793,97	1275988,77	53°0’29.21”	38°52’7.62”
5333	462778,77	1276001,25	53°0’28.72”	38°52’8.28”
5334	462767,73	1276011,22	53°0’28.36”	38°52’8.82”
5335	462758,38	1276021,94	53°0’28.06”	38°52’9.39”
5336	462740,72	1276040,4	53°0’27.48”	38°52’10.37”
5337	462718,04	1276059,67	53°0’26.75”	38°52’11.4”
5338	462701,66	1276068,43	53°0’26.21”	38°52’11.86”
5339	462673,36	1276097,15	53°0’25.29”	38°52’13.4”
5340	462656,49	1276107,82	53°0’24.75”	38°52’13.96”
5341	462633,26	1276127,93	53°0’23.99”	38°52’15.04”
5342	462621,47	1276135,67	53°0’23.61”	38°52’15.45”

5343	462601,37	1276148,18	53°0’22.96”	38°52’16.11”
5344	462581,38	1276160,03	53°0’22.31”	38°52’16.74”
5345	462568,56	1276167,85	53°0’21.89”	38°52’17.16”
5346	462546,43	1276180,4	53°0’21.17”	38°52’17.82”
5347	462523,87	1276192,83	53°0’20.44”	38°52’18.48”
5348	462499,8	1276205,01	53°0’19.66”	38°52’19.13”
5349	462476,27	1276216,42	53°0’18.9”	38°52’19.74”
5350	462453,4	1276227,13	53°0’18.16”	38°52’20.3”
5351	462436,33	1276235,11	53°0’17.6”	38°52’20.73”
5352	462416,4	1276251,51	53°0’16.95”	38°52’21.6”
5353	462381,68	1276270,78	53°0’15.83”	38°52’22.62”
5354	462370,72	1276280,97	53°0’15.47”	38°52’23.17”
5355	462338,04	1276308,77	53°0’14.41”	38°52’24.65”
5356	462313,7	1276328,99	53°0’13.62”	38°52’25.73”
5357	462288,66	1276348,06	53°0’12.81”	38°52’26.74”
5358	462266,14	1276376,95	53°0’12.07”	38°52’28.28”
5359	462254,9	1276388,93	53°0’11.71”	38°52’28.92”
5360	462240,87	1276402,48	53°0’11.25”	38°52’29.64”
5361	462229,62	1276412,34	53°0’10.88”	38°52’30.17”
5362	462213,8	1276425,81	53°0’10.37”	38°52’30.89”
5363	462200,09	1276437,7	53°0’9.92”	38°52’31.52”
5364	462187,64	1276449,26	53°0’9.52”	38°52’32.14”
5365	462176,76	1276459,85	53°0’9.17”	38°52’32.7”
5366	462162,55	1276474,78	53°0’8.7”	38°52’33.5”
5367	462150,52	1276487,55	53°0’8.31”	38°52’34.18”
5368	462139,44	1276500,66	53°0’7.95”	38°52’34.88”
5369	462125,74	1276516,69	53°0’7.51”	38°52’35.74”
5370	462113,49	1276540,04	53°0’7.1”	38°52’36.98”
5371	462100,19	1276564,22	53°0’6.67”	38°52’38.28”
5372	462088,49	1276584,42	53°0’6.29”	38°52’39.36”
5373	462078,98	1276600,83	53°0’5.98”	38°52’40.23”
5374	462066,2	1276629,67	53°0’5.56”	38°52’41.78”
5375	462052,11	1276661,27	53°0’5.1”	38°52’43.47”
5376	462042,3	1276683,54	53°0’4.78”	38°52’44.66”
5377	462031,79	1276708,33	53°0’4.43”	38°52’45.98”
5378	462023,99	1276727,27	53°0’4.18”	38°52’47”
5379	462017,15	1276745,98	53°0’3.95”	38°52’48”
5380	462005,81	1276773,48	53°0’3.58”	38°52’49.47”
5381	461989,27	1276807,3	53°0’3.04”	38°52’51.28”
5382	461973,97	1276834,53	53°0’2.54”	38°52’52.73”
5383	461966,36	1276847,59	53°0’2.29”	38°52’53.43”
5384	461960,2	1276860,44	53°0’2.09”	38°52’54.12”

5385	461946,25	1276886,92	53°0′1.63″	38°52′55.53″
5386	461936,09	1276905,78	53°0′1.3″	38°52′56.54″
5387	461922,39	1276933,47	53°0′0.85″	38°52′58.02″
5388	461911,2	1276955,96	53°0′0.49″	38°52′59.23″
5389	461903,97	1276969,15	53°0′0.25″	38°52′59.93″
5390	461893,7	1276986,37	52°59′59.92″	38°53′0.85″
5391	461887,03	1276998,89	52°59′59.7″	38°53′1.52″
5392	461879,88	1277013,4	52°59′59.46″	38°53′2.3″
5393	461872,29	1277030,39	52°59′59.21″	38°53′3.21″
5394	461863,41	1277050,27	52°59′58.92″	38°53′4.27″
5395	461853,78	1277071,34	52°59′58.61″	38°53′5.4″
5396	461853,41	1277098,1	52°59′58.59″	38°53′6.83″
5397	461858,18	1277124,14	52°59′58.74″	38°53′8.23″
5398	461860,59	1277167,01	52°59′58.81″	38°53′10.53″
5399	461858,26	1277196,53	52°59′58.73″	38°53′12.11″
5400	461856,03	1277215,15	52°59′58.66″	38°53′13.11″
5401	461854,22	1277229,62	52°59′58.59″	38°53′13.88″
5402	461845,13	1277269,87	52°59′58.29″	38°53′16.04″
5403	461837,26	1277293,28	52°59′58.03″	38°53′17.29″
5404	461831,93	1277309,99	52°59′57.86″	38°53′18.19″
5405	461827,41	1277327,89	52°59′57.71″	38°53′19.14″
5406	461819,71	1277355,49	52°59′57.45″	38°53′20.62″
5407	461812,95	1277383,24	52°59′57.23″	38°53′22.11″
5408	461806,88	1277410,08	52°59′57.03″	38°53′23.54″
5409	461793,1	1277459,83	52°59′56.57″	38°53′26.21″
5410	461778,09	1277505,34	52°59′56.08″	38°53′28.64″
5411	461769,07	1277531,08	52°59′55.78″	38°53′30.02″
5412	461759,33	1277556,01	52°59′55.46″	38°53′31.35″
5413	461753,68	1277568,88	52°59′55.28″	38°53′32.04″
5414	461740,93	1277594,07	52°59′54.86″	38°53′33.39″
5415	461729,85	1277612,04	52°59′54.5″	38°53′34.35″
5416	461711,81	1277637,85	52°59′53.91″	38°53′35.73″
5417	461693,64	1277661,87	52°59′53.32″	38°53′37.01″
5418	461674,92	1277686,52	52°59′52.71″	38°53′38.33″
5419	461664,96	1277699,4	52°59′52.39″	38°53′39.01″
5420	461656,55	1277712,25	52°59′52.11″	38°53′39.7″
5421	461644,13	1277730,93	52°59′51.71″	38°53′40.7″
5422	461635,75	1277745,87	52°59′51.43″	38°53′41.5″
5423	461625,31	1277770,41	52°59′51.09″	38°53′42.81″
5424	461612,36	1277798,27	52°59′50.67″	38°53′44.3″
5425	461597,65	1277832,55	52°59′50.18″	38°53′46.13″
5426	461581,09	1277856,9	52°59′49.64″	38°53′47.43″

5427	461535,76	1277887,11	52°59’48.17”	38°53’49.04”
5428	461522,58	1277901,47	52°59’47.74”	38°53’49.8”
5429	461498,13	1277933,56	52°59’46.95”	38°53’51.52”
5430	461472,69	1277969,03	52°59’46.12”	38°53’53.41”
5431	461453,51	1277997,26	52°59’45.49”	38°53’54.92”
5432	461443,21	1278015,67	52°59’45.15”	38°53’55.9”
5433	461432,57	1278035,54	52°59’44.81”	38°53’56.97”
5434	461409,88	1278074,5	52°59’44.06”	38°53’59.05”
5435	461386,21	1278110,2	52°59’43.29”	38°54’0.95”
5436	461375,91	1278126,54	52°59’42.96”	38°54’1.83”
5437	461363,61	1278145,32	52°59’42.55”	38°54’2.83”
5438	461347,62	1278167,52	52°59’42.03”	38°54’4.01”
5439	461336,59	1278181,21	52°59’41.67”	38°54’4.75”
5440	461317,73	1278219,35	52°59’41.06”	38°54’6.78”
5441	461307,88	1278235,18	52°59’40.73”	38°54’7.63”
5442	461293,1	1278255,29	52°59’40.25”	38°54’8.7”
5443	461281,4	1278279,13	52°59’39.87”	38°54’9.98”
5444	461266,21	1278301,74	52°59’39.37”	38°54’11.19”
5445	461254,49	1278316,17	52°59’38.99”	38°54’11.96”
5446	461243,45	1278329,76	52°59’38.63”	38°54’12.68”
5447	461234,44	1278346,95	52°59’38.34”	38°54’13.6”
5448	461223,97	1278364,65	52°59’38”	38°54’14.54”
5449	461213,74	1278380,05	52°59’37.66”	38°54’15.37”
5450	461204,76	1278392,52	52°59’37.37”	38°54’16.03”
5451	461192,62	1278408,07	52°59’36.97”	38°54’16.86”
5452	461178,76	1278426,26	52°59’36.52”	38°54’17.83”
5453	461158,78	1278453,42	52°59’35.87”	38°54’19.28”
5454	461145,58	1278471,72	52°59’35.44”	38°54’20.26”
5455	461135,91	1278490,7	52°59’35.12”	38°54’21.27”
5456	461103,35	1278531,95	52°59’34.06”	38°54’23.48”
5457	461094,86	1278543,64	52°59’33.79”	38°54’24.1”
5458	461083,89	1278557,41	52°59’33.43”	38°54’24.83”
5459	461070,56	1278574	52°59’32.99”	38°54’25.72”
5460	461060,36	1278587,59	52°59’32.66”	38°54’26.45”
5461	461050,06	1278601,41	52°59’32.32”	38°54’27.18”
5462	461026,91	1278627,41	52°59’31.57”	38°54’28.57”
5463	461015,72	1278637,97	52°59’31.21”	38°54’29.13”
5464	460975,96	1278667,11	52°59’29.92”	38°54’30.68”
5465	460963,54	1278673,89	52°59’29.51”	38°54’31.04”
5466	460929,57	1278699,87	52°59’28.41”	38°54’32.42”
5467	460918,17	1278716,01	52°59’28.04”	38°54’33.28”
5468	460902,95	1278735,8	52°59’27.54”	38°54’34.34”

5469	460894,81	1278748,36	52°59’27.27”	38°54’35.01”
5470	460893,58	1278782,48	52°59’27.23”	38°54’36.84”
5471	460891,57	1278800,72	52°59’27.16”	38°54’37.82”
5472	460889,13	1278826,76	52°59’27.08”	38°54’39.21”
5473	460887,24	1278841,54	52°59’27.01”	38°54’40”
5474	460882,19	1278868,59	52°59’26.84”	38°54’41.45”
5475	460877,85	1278885,86	52°59’26.7”	38°54’42.38”
5476	460873,46	1278901,5	52°59’26.55”	38°54’43.21”
5477	460865,17	1278938,31	52°59’26.28”	38°54’45.18”
5478	460861,59	1278953,82	52°59’26.16”	38°54’46.02”
5479	460860,39	1278971,74	52°59’26.12”	38°54’46.98”
5480	460861,64	1279007,28	52°59’26.15”	38°54’48.88”
5481	460863,89	1279035,41	52°59’26.22”	38°54’50.39”
5482	460868,16	1279064,03	52°59’26.35”	38°54’51.93”
5483	460873,05	1279090,41	52°59’26.5”	38°54’53.34”
5484	460877,32	1279107,88	52°59’26.64”	38°54’54.28”
5485	460881,78	1279122,88	52°59’26.78”	38°54’55.08”
5486	460890,57	1279147,15	52°59’27.06”	38°54’56.39”
5487	460897,56	1279162,77	52°59’27.28”	38°54’57.23”
5488	460906,1	1279178,59	52°59’27.56”	38°54’58.08”
5489	460919,77	1279203,49	52°59’27.99”	38°54’59.42”
5490	460933,15	1279227,67	52°59’28.42”	38°55’0.72”
5491	460953,42	1279267,31	52°59’29.07”	38°55’2.85”
5492	460975,46	1279307,81	52°59’29.77”	38°55’5.03”
5493	460999,32	1279350,87	52°59’30.54”	38°55’7.35”
5494	461021,05	1279387,91	52°59’31.23”	38°55’9.34”
5495	461044,23	1279426,35	52°59’31.98”	38°55’11.41”
5496	461068,71	1279463,05	52°59’32.76”	38°55’13.38”
5497	461088,2	1279490,86	52°59’33.39”	38°55’14.88”
5498	461104,73	1279513,29	52°59’33.92”	38°55’16.09”
5499	461124,14	1279541,47	52°59’34.54”	38°55’17.6”
5500	461138,1	1279560,63	52°59’34.99”	38°55’18.64”
5501	461158,32	1279590,24	52°59’35.63”	38°55’20.23”
5502	461179,64	1279624,8	52°59’36.32”	38°55’22.09”
5503	461200,9	1279659,64	52°59’37”	38°55’23.96”
5504	461221,31	1279695	52°59’37.65”	38°55’25.87”
5505	461238,49	1279724,25	52°59’38.2”	38°55’27.44”
5506	461253,81	1279750,83	52°59’38.69”	38°55’28.87”
5507	461269,82	1279780,32	52°59’39.2”	38°55’30.46”
5508	461278,95	1279799,62	52°59’39.5”	38°55’31.49”
5509	461289,43	1279825,22	52°59’39.83”	38°55’32.87”
5510	461301,51	1279858,37	52°59’40.21”	38°55’34.65”

5511	461306,03	1279872,67	52°59’40.36”	38°55’35.42”
5512	461313,11	1279898,39	52°59’40.58”	38°55’36.8”
5513	461322,21	1279939,74	52°59’40.87”	38°55’39.02”
5514	461325,45	1279960,4	52°59’40.97”	38°55’40.13”
5515	461328,54	1279990,28	52°59’41.06”	38°55’41.73”
5516	461329,47	1280018,16	52°59’41.09”	38°55’43.23”
5517	461328,57	1280043,03	52°59’41.05”	38°55’44.56”
5518	461325,09	1280073,6	52°59’40.93”	38°55’46.2”
5519	461321,55	1280091,98	52°59’40.81”	38°55’47.18”
5520	461317,71	1280107,74	52°59’40.69”	38°55’48.03”
5521	461318,18	1280131,87	52°59’40.7”	38°55’49.32”
5522	461316,84	1280156,08	52°59’40.65”	38°55’50.62”
5523	461315,08	1280171,18	52°59’40.59”	38°55’51.43”
5524	461310,54	1280196,15	52°59’40.44”	38°55’52.76”
5525	461304,99	1280218,54	52°59’40.25”	38°55’53.96”
5526	461300,99	1280232,49	52°59’40.12”	38°55’54.71”
5527	461294,24	1280253,17	52°59’39.9”	38°55’55.82”
5528	461284,34	1280279,69	52°59’39.57”	38°55’57.23”
5529	461270,31	1280311,5	52°59’39.11”	38°55’58.94”
5530	461249,18	1280353,47	52°59’38.42”	38°56’1.18”
5531	461226,88	1280393,03	52°59’37.69”	38°56’3.29”
5532	461207,62	1280425,12	52°59’37.06”	38°56’5.01”
5533	461175,69	1280472,46	52°59’36.02”	38°56’7.53”
5534	461141,35	1280523,44	52°59’34.9”	38°56’10.25”
5535	461118,55	1280555,7	52°59’34.15”	38°56’11.98”
5536	461110,67	1280568,11	52°59’33.9”	38°56’12.64”
5537	461101,47	1280583,66	52°59’33.6”	38°56’13.47”
5538	461077,41	1280619,51	52°59’32.81”	38°56’15.38”
5539	461058,25	1280645,73	52°59’32.18”	38°56’16.78”
5540	461044,27	1280665,47	52°59’31.73”	38°56’17.84”
5541	461029,16	1280686,46	52°59’31.24”	38°56’18.96”
5542	461009,87	1280710,6	52°59’30.61”	38°56’20.24”
5543	460997,36	1280727,38	52°59’30.2”	38°56’21.14”
5544	460973,3	1280762,29	52°59’29.41”	38°56’23”
5545	460959,73	1280788,35	52°59’28.97”	38°56’24.39”
5546	460952,34	1280802,41	52°59’28.73”	38°56’25.15”
5547	460923,23	1280847,75	52°59’27.78”	38°56’27.57”
5548	460907,1	1280874,54	52°59’27.25”	38°56’29”
5549	460890,59	1280903,2	52°59’26.71”	38°56’30.53”
5550	460871,19	1280935,54	52°59’26.07”	38°56’32.25”
5551	460848,81	1280969,87	52°59’25.34”	38°56’34.09”
5552	460826,81	1281005,2	52°59’24.62”	38°56’35.97”

5553	460798,35	1281050,1	52°59’23.69”	38°56’38.37”
5554	460764,94	1281098,73	52°59’22.6”	38°56’40.97”
5555	460736,97	1281135,56	52°59’21.69”	38°56’42.93”
5556	460710,09	1281168,99	52°59’20.81”	38°56’44.71”
5557	460698,22	1281182,68	52°59’20.43”	38°56’45.44”
5558	460680,59	1281205,31	52°59’19.85”	38°56’46.65”
5559	460593,99	1281289,56	52°59’17.03”	38°56’51.14”
5560	460561,38	1281305,23	52°59’15.98”	38°56’51.97”
5561	460540,52	1281313,23	52°59’15.3”	38°56’52.39”
5562	460513,27	1281326,3	52°59’14.41”	38°56’53.08”
5563	460491,31	1281336,83	52°59’13.7”	38°56’53.64”
5564	460473,24	1281344,19	52°59’13.12”	38°56’54.02”
5565	460457,92	1281349,58	52°59’12.62”	38°56’54.31”
5566	460403,93	1281357,18	52°59’10.87”	38°56’54.7”
5567	460383,83	1281367,89	52°59’10.22”	38°56’55.26”
5568	460359,82	1281378,17	52°59’9.44”	38°56’55.81”
5569	460341,42	1281384,66	52°59’8.84”	38°56’56.15”
5570	460321,06	1281390,64	52°59’8.18”	38°56’56.46”
5571	460303,89	1281394,72	52°59’7.63”	38°56’56.67”
5572	460289,15	1281397,63	52°59’7.15”	38°56’56.82”
5573	460270,3	1281400,63	52°59’6.54”	38°56’56.98”
5574	460252,56	1281402,65	52°59’5.97”	38°56’57.08”
5575	460228,49	1281404,68	52°59’5.19”	38°56’57.18”
5576	460208,03	1281407,54	52°59’4.52”	38°56’57.33”
5577	460176,46	1281411,28	52°59’3.5”	38°56’57.52”
5578	460147,11	1281414,46	52°59’2.55”	38°56’57.68”
5579	460109,93	1281416,84	52°59’1.35”	38°56’57.79”
5580	460096,3	1281438,53	52°59’0.9”	38°56’58.95”
5581	460091,89	1281473,77	52°59’0.75”	38°57’0.84”
5582	460090,49	1281496,47	52°59’0.7”	38°57’2.05”
5583	460090,44	1281522,55	52°59’0.7”	38°57’3.45”
5584	460090,13	1281554,02	52°59’0.68”	38°57’5.14”
5585	460090,75	1281582,55	52°59’0.69”	38°57’6.67”
5586	460092,16	1281613,17	52°59’0.73”	38°57’8.31”
5587	460092,61	1281660,32	52°59’0.74”	38°57’10.84”
5588	460092,67	1281706,11	52°59’0.73”	38°57’13.29”
5589	460094,12	1281730,95	52°59’0.77”	38°57’14.62”
5590	460095,82	1281748,4	52°59’0.82”	38°57’15.56”
5591	460097,35	1281778,05	52°59’0.87”	38°57’17.15”
5592	460097,39	1281793,23	52°59’0.86”	38°57’17.96”
5593	460096,72	1281812,55	52°59’0.84”	38°57’19”
5594	460095,42	1281839,25	52°59’0.79”	38°57’20.43”

5595	460094,2	1281862,4	52°59′0.75″	38°57′21.67″
5596	460090,59	1281898,36	52°59′0.62″	38°57′23.59″
5597	460088,16	1281929,42	52°59′0.54″	38°57′25.26″
5598	460084,61	1281963,12	52°59′0.41″	38°57′27.06″
5599	460078,75	1282001	52°59′0.22″	38°57′29.09″
5600	460075,59	1282021,79	52°59′0.11″	38°57′30.2″
5601	460072,93	1282035,85	52°59′0.02″	38°57′30.96″
5602	460068,55	1282055,19	52°58′59.87″	38°57′31.99″
5603	460058,08	1282088	52°58′59.53″	38°57′33.75″
5604	460048,12	1282109,81	52°58′59.2″	38°57′34.91″
5605	460041,38	1282134,88	52°58′58.98″	38°57′36.25″
5606	460029,74	1282170,78	52°58′58.59″	38°57′38.17″
5607	460019,3	1282199,76	52°58′58.25″	38°57′39.72″
5608	460011,39	1282221,66	52°58′57.99″	38°57′40.89″
5609	460001,71	1282247	52°58′57.67″	38°57′42.25″
5610	459993	1282268,16	52°58′57.39″	38°57′43.38″
5611	459986,74	1282287,92	52°58′57.18″	38°57′44.44″
5612	459973,5	1282326,04	52°58′56.74″	38°57′46.48″
5613	459967,5	1282339,31	52°58′56.54″	38°57′47.18″
5614	459958,84	1282356,87	52°58′56.26″	38°57′48.12″
5615	459951,73	1282369,79	52°58′56.03″	38°57′48.81″
5616	459944,42	1282382,48	52°58′55.79″	38°57′49.49″
5617	459935,54	1282400,85	52°58′55.5″	38°57′50.47″
5618	459928,23	1282419,73	52°58′55.26″	38°57′51.48″
5619	459922,02	1282436,47	52°58′55.05″	38°57′52.38″
5620	459918,14	1282450,46	52°58′54.92″	38°57′53.12″
5621	459910,87	1282476,25	52°58′54.68″	38°57′54.5″
5622	459977,18	1282508,07	52°58′56.82″	38°57′56.23″
5623	460037,04	1282568,85	52°58′58.74″	38°57′59.51″
5624	460053,6	1282606,45	52°58′59.27″	38°58′1.53″
5625	460063,95	1282624,48	52°58′59.6″	38°58′2.5″
5626	460076,7	1282655,94	52°59′0.01″	38°58′4.19″
5627	460081,01	1282704,81	52°59′0.14″	38°58′6.82″
5628	460089,67	1282723,57	52°59′0.41″	38°58′7.82″
5629	460101,04	1282755,09	52°59′0.77″	38°58′9.52″
5630	460105,9	1282773,18	52°59′0.93″	38°58′10.49″
5631	460109,89	1282792,25	52°59′1.05″	38°58′11.51″
5632	460115,71	1282805,8	52°59′1.24″	38°58′12.24″
5633	460127,86	1282848,63	52°59′1.62″	38°58′14.54″
5634	460131,62	1282864,1	52°59′1.74″	38°58′15.37″
5635	460133,95	1282882,07	52°59′1.81″	38°58′16.34″
5636	460139,22	1282897,34	52°59′1.98″	38°58′17.16″

5637	460147,55	1282913,39	52°59′2.24″	38°58′18.02″
5638	460156,61	1282933,19	52°59′2.53″	38°58′19.08″
5639	460164,82	1282950,49	52°59′2.79″	38°58′20.01″
5640	460176,45	1282978,07	52°59′3.16″	38°58′21.5″
5641	460185,74	1283004,31	52°59′3.46″	38°58′22.91″
5642	460194,43	1283041,25	52°59′3.73″	38°58′24.89″
5643	460208,58	1283076,11	52°59′4.18″	38°58′26.76″
5644	460213,97	1283091,16	52°59′4.35″	38°58′27.57″
5645	460220,81	1283112,92	52°59′4.57″	38°58′28.74″
5646	460233,98	1283141,46	52°59′4.99″	38°58′30.28″
5647	460247,61	1283177,37	52°59′5.42″	38°58′32.21″
5648	460252,77	1283196,26	52°59′5.59″	38°58′33.22″
5649	460264,47	1283225,01	52°59′5.96″	38°58′34.77″
5650	460277,07	1283261,73	52°59′6.36″	38°58′36.74″
5651	460282,54	1283285,51	52°59′6.53″	38°58′38.01″
5652	460287,77	1283305,55	52°59′6.69″	38°58′39.09″
5653	460298,09	1283334,99	52°59′7.02″	38°58′40.67″
5654	460303,2	1283352,14	52°59′7.18″	38°58′41.59″
5655	460310,79	1283382,52	52°59′7.42″	38°58′43.23″
5656	460318,49	1283422,62	52°59′7.66″	38°58′45.38″
5657	460321	1283441,66	52°59′7.74″	38°58′46.4″
5658	460323,59	1283472,74	52°59′7.81″	38°58′48.07″
5659	460324,09	1283498,1	52°59′7.82″	38°58′49.43″
5660	460323,16	1283519,27	52°59′7.79″	38°58′50.56″
5661	460322,16	1283533,73	52°59′7.75″	38°58′51.33″
5662	460325,6	1283594,14	52°59′7.85″	38°58′54.57″
5663	460317,69	1283646,8	52°59′7.58″	38°58′57.39″
5664	460312,77	1283664,29	52°59′7.42″	38°58′58.33″
5665	460299,67	1283698,49	52°59′6.99″	38°59′0.16″
5666	460292,9	1283712,24	52°59′6.77″	38°59′0.89″
5667	460286,66	1283725,32	52°59′6.56″	38°59′1.59″
5668	460278,08	1283742,25	52°59′6.28″	38°59′2.49″
5669	460268,32	1283762,05	52°59′5.96″	38°59′3.55″
5670	460257,9	1283782,67	52°59′5.62″	38°59′4.65″
5671	460245,17	1283805,94	52°59′5.2″	38°59′5.9″
5672	460237,3	1283821,85	52°59′4.94″	38°59′6.75″
5673	460225,96	1283841,8	52°59′4.57″	38°59′7.81″
5674	460216,77	1283856,01	52°59′4.27″	38°59′8.57″
5675	460206,57	1283870,34	52°59′3.94″	38°59′9.33″
5676	460187,1	1283899,16	52°59′3.3″	38°59′10.87″
5677	460174,54	1283920,09	52°59′2.89″	38°59′11.99″
5678	460164,65	1283935,18	52°59′2.57″	38°59′12.79″

5679	460119,38	1283970,3	52°59’1.1”	38°59’14.66”
5680	460107,22	1283982,63	52°59’0.7”	38°59’15.32”
5681	460080,65	1284007,8	52°58’59.84”	38°59’16.65”
5682	460004,48	1284048,59	52°58’57.36”	38°59’18.81”
5683	459993,66	1284061,01	52°58’57.01”	38°59’19.47”
5684	459944,79	1284095	52°58’55.42”	38°59’21.28”
5685	459894,24	1284114,55	52°58’53.78”	38°59’22.31”
5686	459869,9	1284119,03	52°58’52.99”	38°59’22.54”
5687	459836,12	1284139,02	52°58’51.9”	38°59’23.59”
5688	459794,46	1284150,97	52°58’50.54”	38°59’24.22”
5689	459778,45	1284154,98	52°58’50.03”	38°59’24.43”
5690	459760,33	1284159,58	52°58’49.44”	38°59’24.67”
5691	459727,81	1284166,01	52°58’48.39”	38°59’25”
5692	459706,74	1284169,67	52°58’47.7”	38°59’25.19”
5693	459687,93	1284172,56	52°58’47.09”	38°59’25.34”
5694	459668,11	1284176,08	52°58’46.45”	38°59’25.52”
5695	459649,34	1284178,63	52°58’45.84”	38°59’25.65”
5696	459605,34	1284180,49	52°58’44.42”	38°59’25.73”
5697	459587,88	1284183,05	52°58’43.86”	38°59’25.86”
5698	459572,53	1284185,39	52°58’43.36”	38°59’25.98”
5699	459548,56	1284187,58	52°58’42.58”	38°59’26.09”
5700	459527,13	1284188,24	52°58’41.89”	38°59’26.12”
5701	459501,04	1284188,17	52°58’41.04”	38°59’26.1”
5702	459470,86	1284186,6	52°58’40.07”	38°59’26.01”
5703	459445,69	1284184,62	52°58’39.26”	38°59’25.89”
5704	459427,74	1284182,73	52°58’38.67”	38°59’25.78”
5705	459400,71	1284181,21	52°58’37.8”	38°59’25.69”
5706	459382,39	1284179,9	52°58’37.21”	38°59’25.61”
5707	459358,36	1284179,14	52°58’36.43”	38°59’25.56”
5708	459331,08	1284180,46	52°58’35.55”	38°59’25.62”
5709	459307,16	1284181,94	52°58’34.77”	38°59’25.7”
5710	459275,96	1284182,44	52°58’33.77”	38°59’25.71”
5711	459255,53	1284182,3	52°58’33.1”	38°59’25.69”
5712	459228,59	1284182,72	52°58’32.23”	38°59’25.71”
5713	459199,05	1284182,36	52°58’31.28”	38°59’25.68”
5714	459180,37	1284182,35	52°58’30.67”	38°59’25.67”
5715	459153,04	1284181,37	52°58’29.79”	38°59’25.61”
5716	459137,52	1284180,11	52°58’29.29”	38°59’25.53”
5717	459117,64	1284177,71	52°58’28.65”	38°59’25.4”
5718	459089,97	1284173,68	52°58’27.75”	38°59’25.17”
5719	459065,6	1284169,22	52°58’26.96”	38°59’24.92”
5720	459050,63	1284168,55	52°58’26.48”	38°59’24.88”

5721	459032,05	1284171,67	52°58′25.88″	38°59′25.04″
5722	459016,56	1284174,56	52°58′25.38″	38°59′25.19″
5723	459000,98	1284177,77	52°58′24.87″	38°59′25.36″
5724	458980,7	1284182,35	52°58′24.21″	38°59′25.59″
5725	458966,07	1284185,09	52°58′23.74″	38°59′25.73″
5726	458948,96	1284187,65	52°58′23.19″	38°59′25.87″
5727	458927,03	1284190,24	52°58′22.48″	38°59′26″
5728	458900,45	1284193,47	52°58′21.62″	38°59′26.16″
5729	458865,36	1284196,53	52°58′20.48″	38°59′26.31″
5730	458839,61	1284197,66	52°58′19.65″	38°59′26.36″
5731	458824,58	1284197,61	52°58′19.16″	38°59′26.35″
5732	458807,64	1284196,92	52°58′18.61″	38°59′26.31″
5733	458790,64	1284195,93	52°58′18.06″	38°59′26.25″
5734	458762,75	1284194,55	52°58′17.16″	38°59′26.16″
5735	458747,52	1284192,92	52°58′16.67″	38°59′26.07″
5736	458726,37	1284189,95	52°58′15.99″	38°59′25.9″
5737	458697,14	1284190,97	52°58′15.04″	38°59′25.95″
5738	458681,26	1284190,03	52°58′14.53″	38°59′25.89″
5739	458661,68	1284187,9	52°58′13.89″	38°59′25.77″
5740	458642,6	1284184,87	52°58′13.28″	38°59′25.6″
5741	458628,54	1284182,11	52°58′12.82″	38°59′25.45″
5742	458605,68	1284181,51	52°58′12.08″	38°59′25.41″
5743	458576	1284183,98	52°58′11.12″	38°59′25.53″
5744	458559,73	1284185,99	52°58′10.6″	38°59′25.63″
5745	458533,94	1284191,16	52°58′9.76″	38°59′25.9″
5746	458518,18	1284194,71	52°58′9.25″	38°59′26.08″
5747	458501,96	1284200,06	52°58′8.72″	38°59′26.36″
5748	458488,12	1284207,24	52°58′8.27″	38°59′26.74″
5749	458469,62	1284225,46	52°58′7.67″	38°59′27.71″
5750	458455,46	1284237,05	52°58′7.21″	38°59′28.33″
5751	458439,99	1284252,72	52°58′6.71″	38°59′29.16″
5752	458412,96	1284275,52	52°58′5.83″	38°59′30.37″
5753	458388,89	1284295,66	52°58′5.04″	38°59′31.44″
5754	458371,75	1284309,94	52°58′4.49″	38°59′32.2″
5755	458355,06	1284323,82	52°58′3.94″	38°59′32.94″
5756	458339,33	1284335,65	52°58′3.43″	38°59′33.56″
5757	458323,53	1284346,36	52°58′2.92″	38°59′34.13″
5758	458306,13	1284358,63	52°58′2.35″	38°59′34.78″
5759	458275,02	1284378,87	52°58′1.34″	38°59′35.86″
5760	458244,66	1284397,41	52°58′0.36″	38°59′36.84″
5761	458226,51	1284408,69	52°57′59.77″	38°59′37.43″
5762	458200,47	1284424,26	52°57′58.92″	38°59′38.26″

5763	458171,8	1284440,3	52°57’57.99”	38°59’39.11”
5764	458147,1	1284454,84	52°57’57.19”	38°59’39.88”
5765	458123,55	1284468,72	52°57’56.42”	38°59’40.61”
5766	458106,36	1284480,12	52°57’55.86”	38°59’41.22”
5767	458085,23	1284496,75	52°57’55.18”	38°59’42.1”
5768	458073,49	1284506,96	52°57’54.79”	38°59’42.64”
5769	458055,94	1284522,46	52°57’54.22”	38°59’43.47”
5770	458037,58	1284539,63	52°57’53.62”	38°59’44.38”
5771	458019,96	1284556,7	52°57’53.05”	38°59’45.29”
5772	458007,32	1284569,45	52°57’52.64”	38°59’45.96”
5773	457997,68	1284580,67	52°57’52.32”	38°59’46.56”
5774	457962,35	1284619,14	52°57’51.17”	38°59’48.61”
5775	457931,01	1284657,76	52°57’50.15”	38°59’50.67”
5776	457914,83	1284682,23	52°57’49.62”	38°59’51.97”
5777	457906,26	1284693,74	52°57’49.34”	38°59’52.58”
5778	457887,48	1284723,66	52°57’48.73”	38°59’54.18”
5779	457872,59	1284746,95	52°57’48.24”	38°59’55.42”
5780	457860,13	1284767,33	52°57’47.83”	38°59’56.51”
5781	457852,33	1284779,13	52°57’47.58”	38°59’57.14”
5782	457835,49	1284802,75	52°57’47.03”	38°59’58.4”
5783	457815,85	1284829,04	52°57’46.38”	38°59’59.8”
5784	457793,69	1284856,7	52°57’45.66”	39°0’1.27”
5785	457782,68	1284870,03	52°57’45.3”	39°0’1.98”
5786	457765,03	1284897,41	52°57’44.72”	39°0’3.44”
5787	457752,8	1284914,91	52°57’44.33”	39°0’4.37”
5788	457742,32	1284929,76	52°57’43.98”	39°0’5.17”
5789	457731,61	1284946,31	52°57’43.63”	39°0’6.05”
5790	457719,61	1284963,78	52°57’43.24”	39°0’6.98”
5791	457705,14	1284983,15	52°57’42.77”	39°0’8.01”
5792	457691,85	1285013,98	52°57’42.33”	39°0’9.66”
5793	457684,62	1285026,78	52°57’42.09”	39°0’10.34”
5794	457670,12	1285066,53	52°57’41.62”	39°0’12.46”
5795	457663,62	1285090,87	52°57’41.4”	39°0’13.77”
5796	457659,06	1285107,32	52°57’41.25”	39°0’14.65”
5797	457664,69	1285136,87	52°57’41.42”	39°0’16.23”
5798	457667,14	1285224,45	52°57’41.48”	39°0’20.92”
5799	457664,48	1285238,35	52°57’41.39”	39°0’21.67”
5800	457645,9	1285292,23	52°57’40.78”	39°0’24.55”
5801	457636,01	1285311,04	52°57’40.45”	39°0’25.55”
5802	457626,61	1285327,52	52°57’40.15”	39°0’26.43”
5803	457609,51	1285352,79	52°57’39.59”	39°0’27.78”
5804	457599,89	1285371,86	52°57’39.27”	39°0’28.79”

5805	457596,33	1285386,24	52°57′39.15″	39°0′29.56″
5806	457589,47	1285409,46	52°57′38.93″	39°0′30.8″
5807	457586,1	1285425,52	52°57′38.81″	39°0′31.66″
5808	457584,07	1285468,87	52°57′38.74″	39°0′33.98″
5809	457582,28	1285483,72	52°57′38.68″	39°0′34.78″
5810	457578,46	1285520,55	52°57′38.54″	39°0′36.75″
5811	457578,02	1285550,52	52°57′38.52″	39°0′38.36″
5812	457576,33	1285586,04	52°57′38.46″	39°0′40.26″
5813	457577,25	1285626,04	52°57′38.48″	39°0′42.4″
5814	457577,65	1285643,24	52°57′38.49″	39°0′43.32″
5815	457577,03	1285670,48	52°57′38.46″	39°0′44.78″
5816	457577,93	1285695,22	52°57′38.48″	39°0′46.11″
5817	457578,68	1285718,16	52°57′38.5″	39°0′47.34″
5818	457579,81	1285734,37	52°57′38.54″	39°0′48.21″
5819	457581,04	1285759,79	52°57′38.57″	39°0′49.57″
5820	457581,66	1285776,28	52°57′38.59″	39°0′50.45″
5821	457585,03	1285802,55	52°57′38.69″	39°0′51.86″
5822	457587,11	1285825	52°57′38.75″	39°0′53.06″
5823	457589,41	1285845,06	52°57′38.82″	39°0′54.14″
5824	457592,2	1285871,69	52°57′38.9″	39°0′55.57″
5825	457595,43	1285904,01	52°57′39″	39°0′57.3″
5826	457597,32	1285925,15	52°57′39.06″	39°0′58.43″
5827	457600,87	1285952,42	52°57′39.16″	39°0′59.9″
5828	457604,46	1285978,16	52°57′39.27″	39°1′1.28″
5829	457609,1	1286004,63	52°57′39.42″	39°1′2.7″
5830	457613,02	1286030,48	52°57′39.54″	39°1′4.08″
5831	457616,78	1286050,77	52°57′39.66″	39°1′5.17″
5832	457621,99	1286089,84	52°57′39.82″	39°1′7.27″
5833	457625,25	1286117,05	52°57′39.91″	39°1′8.72″
5834	457628,25	1286138,59	52°57′40.01″	39°1′9.88″
5835	457632,63	1286168,66	52°57′40.14″	39°1′11.49″
5836	457636,5	1286201,67	52°57′40.26″	39°1′13.26″
5837	457639,29	1286225,43	52°57′40.34″	39°1′14.54″
5838	457641,75	1286259,58	52°57′40.41″	39°1′16.37″
5839	457642,14	1286273,92	52°57′40.42″	39°1′17.14″
5840	457642	1286290,86	52°57′40.41″	39°1′18.04″
5841	457641,86	1286307,15	52°57′40.41″	39°1′18.92″
5842	457641,19	1286321,75	52°57′40.38″	39°1′19.7″
5843	457630,73	1286375,84	52°57′40.03″	39°1′22.59″
5844	457648,22	1286407,33	52°57′40.59″	39°1′24.28″
5845	457651,83	1286424,4	52°57′40.7″	39°1′25.2″
5846	457654,89	1286442,1	52°57′40.79″	39°1′26.15″

5847	457657,83	1286461,29	52°57′40.88″	39°1′27.18″
5848	457663,36	1286476,49	52°57′41.06″	39°1′28″
5849	457671,16	1286493,63	52°57′41.31″	39°1′28.92″
5850	457679,2	1286512,41	52°57′41.56″	39°1′29.93″
5851	457687,91	1286537,49	52°57′41.84″	39°1′31.27″
5852	457692,27	1286553,34	52°57′41.98″	39°1′32.12″
5853	457697,03	1286575,52	52°57′42.12″	39°1′33.31″
5854	457699,25	1286589,8	52°57′42.19″	39°1′34.08″
5855	457701,56	1286625,55	52°57′42.26″	39°1′36″
5856	457706,78	1286641,07	52°57′42.42″	39°1′36.83″
5857	457709,57	1286710,53	52°57′42.5″	39°1′40.55″
5858	457687,54	1286783,94	52°57′41.77″	39°1′44.48″
5859	457679,41	1286799,11	52°57′41.5″	39°1′45.29″
5860	457667,85	1286822,5	52°57′41.12″	39°1′46.53″
5861	457654,9	1286850,56	52°57′40.69″	39°1′48.03″
5862	457645,7	1286867,58	52°57′40.39″	39°1′48.94″
5863	457632,4	1286888,44	52°57′39.96″	39°1′50.05″
5864	457612,43	1286912,19	52°57′39.31″	39°1′51.32″
5865	457596,89	1286936,85	52°57′38.8″	39°1′52.63″
5866	457581,86	1286956,79	52°57′38.31″	39°1′53.69″
5867	457570,56	1286970,38	52°57′37.94″	39°1′54.42″
5868	457557,3	1286984,58	52°57′37.5″	39°1′55.17″
5869	457543,38	1286998,04	52°57′37.05″	39°1′55.89″
5870	457522,92	1287018,01	52°57′36.38″	39°1′56.95″
5871	457511,83	1287027,8	52°57′36.02″	39°1′57.47″
5872	457489,98	1287045,5	52°57′35.31″	39°1′58.41″
5873	457470,12	1287060,17	52°57′34.67″	39°1′59.18″
5874	457455,73	1287070,73	52°57′34.2″	39°1′59.74″
5875	457438,29	1287082,18	52°57′33.63″	39°2′0.35″
5876	457416,18	1287095,53	52°57′32.91″	39°2′1.06″
5877	457403,01	1287103,9	52°57′32.48″	39°2′1.5″
5878	457389,85	1287113,69	52°57′32.06″	39°2′2.02″
5879	457354,22	1287137,94	52°57′30.9″	39°2′3.3″
5880	457337,98	1287146,86	52°57′30.37″	39°2′3.77″
5881	457305,73	1287166,86	52°57′29.32″	39°2′4.83″
5882	457290,79	1287178,44	52°57′28.84″	39°2′5.45″
5883	457246,65	1287202,02	52°57′27.4″	39°2′6.69″
5884	457222,34	1287220,95	52°57′26.61″	39°2′7.7″
5885	457207,73	1287230,85	52°57′26.14″	39°2′8.22″
5886	457182,69	1287245,29	52°57′25.32″	39°2′8.98″
5887	457164,37	1287254,16	52°57′24.73″	39°2′9.45″
5888	457137,66	1287266,19	52°57′23.86″	39°2′10.08″

5889	457109,61	1287277,76	52°57′22.95″	39°2′10.69″
5890	457093,78	1287283,47	52°57′22.44″	39°2′10.99″
5891	457073,74	1287289,75	52°57′21.79″	39°2′11.32″
5892	457046,45	1287300,53	52°57′20.9″	39°2′11.89″
5893	457025,86	1287308,22	52°57′20.23″	39°2′12.29″
5894	457005	1287314,73	52°57′19.56″	39°2′12.63″
5895	456980,89	1287321,02	52°57′18.77″	39°2′12.96″
5896	456954,33	1287329,91	52°57′17.91″	39°2′13.42″
5897	456937,62	1287335,78	52°57′17.37″	39°2′13.73″
5898	456910,79	1287344,58	52°57′16.5″	39°2′14.19″
5899	456889,03	1287351,49	52°57′15.8″	39°2′14.55″
5900	456864,81	1287358,78	52°57′15.01″	39°2′14.93″
5901	456839,77	1287366,51	52°57′14.2″	39°2′15.33″
5902	456818,75	1287373,24	52°57′13.52″	39°2′15.69″
5903	456801,81	1287378,86	52°57′12.97″	39°2′15.98″
5904	456787,32	1287383,06	52°57′12.5″	39°2′16.2″
5905	456759,15	1287389,47	52°57′11.59″	39°2′16.53″
5906	456745,17	1287391,83	52°57′11.13″	39°2′16.65″
5907	456729,06	1287394,68	52°57′10.61″	39°2′16.8″
5908	456707,23	1287399,62	52°57′9.9″	39°2′17.05″
5909	456687,9	1287405,04	52°57′9.28″	39°2′17.34″
5910	456667,45	1287411,36	52°57′8.61″	39°2′17.67″
5911	456647,59	1287417,24	52°57′7.97″	39°2′17.97″
5912	456632	1287421,93	52°57′7.46″	39°2′18.22″
5913	456609,92	1287428,46	52°57′6.75″	39°2′18.56″
5914	456584,28	1287435,3	52°57′5.92″	39°2′18.91″
5915	456557,3	1287441,54	52°57′5.04″	39°2′19.24″
5916	456528,47	1287447,87	52°57′4.11″	39°2′19.56″
5917	456489,96	1287455,56	52°57′2.86″	39°2′19.96″
5918	456454,55	1287461,87	52°57′1.71″	39°2′20.28″
5919	456430,8	1287466,43	52°57′0.94″	39°2′20.52″
5920	456414,85	1287469,84	52°57′0.43″	39°2′20.69″
5921	456375,27	1287473,77	52°56′59.15″	39°2′20.89″
5922	456357,55	1287479,8	52°56′58.57″	39°2′21.2″
5923	456329,07	1287485,88	52°56′57.65″	39°2′21.52″
5924	456303,79	1287488,92	52°56′56.83″	39°2′21.67″
5925	456284,23	1287489,88	52°56′56.2″	39°2′21.71″
5926	456258,47	1287497,77	52°56′55.36″	39°2′22.12″
5927	456227,6	1287504,09	52°56′54.36″	39°2′22.45″
5928	456173,3	1287507,1	52°56′52.6″	39°2′22.59″
5929	456152,67	1287505,94	52°56′51.94″	39°2′22.52″
5930	456124,56	1287505,97	52°56′51.03″	39°2′22.51″

5931	456109,42	1287506,62	52°56’50.54”	39°2’22.54”
5932	456082,97	1287510,24	52°56’49.68”	39°2’22.72”
5933	456060,73	1287513,21	52°56’48.96”	39°2’22.87”
5934	456038,96	1287515,2	52°56’48.26”	39°2’22.97”
5935	455974,82	1287513,74	52°56’46.18”	39°2’22.86”
5936	455957,95	1287513,85	52°56’45.64”	39°2’22.86”
5937	455938,37	1287513,46	52°56’45”	39°2’22.83”
5938	455920,91	1287512,36	52°56’44.44”	39°2’22.77”
5939	455904,75	1287511,9	52°56’43.92”	39°2’22.73”
5940	455859,62	1287517,28	52°56’42.46”	39°2’23”
5941	455830,93	1287520,41	52°56’41.53”	39°2’23.16”
5942	455805,03	1287522,97	52°56’40.69”	39°2’23.29”
5943	455790,71	1287524,54	52°56’40.22”	39°2’23.36”
5944	455776,1	1287525,6	52°56’39.75”	39°2’23.41”
5945	455757,32	1287526,26	52°56’39.14”	39°2’23.44”
5946	455735,36	1287525,84	52°56’38.43”	39°2’23.41”
5947	455719,21	1287524,64	52°56’37.91”	39°2’23.34”
5948	455688,99	1287520,81	52°56’36.93”	39°2’23.12”
5949	455674,56	1287519,14	52°56’36.47”	39°2’23.03”
5950	455658,19	1287517,65	52°56’35.94”	39°2’22.94”
5951	455636,5	1287515,33	52°56’35.24”	39°2’22.81”
5952	455615,66	1287512,89	52°56’34.56”	39°2’22.67”
5953	455592,42	1287509,49	52°56’33.81”	39°2’22.48”
5954	455564,77	1287504,18	52°56’32.92”	39°2’22.18”
5955	455541,07	1287498,88	52°56’32.16”	39°2’21.89”
5956	455520,61	1287493,77	52°56’31.5”	39°2’21.6”
5957	455493,46	1287485,82	52°56’30.62”	39°2’21.17”
5958	455471,09	1287478,77	52°56’29.9”	39°2’20.78”
5959	455439,45	1287467,06	52°56’28.88”	39°2’20.14”
5960	455419,11	1287459,12	52°56’28.22”	39°2’19.71”
5961	455397,78	1287453,6	52°56’27.53”	39°2’19.4”
5962	455375,85	1287451,3	52°56’26.82”	39°2’19.27”
5963	455356,24	1287450,64	52°56’26.19”	39°2’19.23”
5964	455340,61	1287450,34	52°56’25.68”	39°2’19.2”
5965	455323,64	1287451,02	52°56’25.13”	39°2’19.23”
5966	455305,26	1287452,52	52°56’24.54”	39°2’19.31”
5967	455275,91	1287455,61	52°56’23.59”	39°2’19.46”
5968	455240,58	1287458,13	52°56’22.45”	39°2’19.58”
5969	455210,79	1287460	52°56’21.48”	39°2’19.67”
5970	455182,67	1287461,28	52°56’20.57”	39°2’19.72”
5971	455166,23	1287462,32	52°56’20.04”	39°2’19.77”
5972	455148,92	1287463,54	52°56’19.48”	39°2’19.83”

5973	455109,74	1287481,63	52°56’18.21”	39°2’20.78”
5974	455081,33	1287488,52	52°56’17.29”	39°2’21.14”
5975	455053,86	1287492,72	52°56’16.4”	39°2’21.35”
5976	455035,24	1287494,56	52°56’15.79”	39°2’21.45”
5977	455007,38	1287496,72	52°56’14.89”	39°2’21.55”
5978	454971,17	1287498,92	52°56’13.72”	39°2’21.65”
5979	454930,77	1287500,2	52°56’12.41”	39°2’21.7”
5980	454904,9	1287501,39	52°56’11.58”	39°2’21.76”
5981	454873,55	1287502,27	52°56’10.56”	39°2’21.79”
5982	454834,63	1287502,16	52°56’9.3”	39°2’21.77”
5983	454799,73	1287500,14	52°56’8.17”	39°2’21.65”
5984	454766,96	1287496,38	52°56’7.12”	39°2’21.43”
5985	454737,48	1287491,68	52°56’6.16”	39°2’21.17”
5986	454709,81	1287487,13	52°56’5.27”	39°2’20.91”
5987	454684,68	1287483,22	52°56’4.46”	39°2’20.69”
5988	454650,41	1287476,35	52°56’3.35”	39°2’20.31”
5989	454632,37	1287473,68	52°56’2.77”	39°2’20.16”
5990	454588,09	1287465,81	52°56’1.34”	39°2’19.72”
5991	454568,73	1287461,33	52°56’0.71”	39°2’19.47”
5992	454554,07	1287461,91	52°56’0.24”	39°2’19.5”
5993	454498,51	1287457,7	52°55’58.44”	39°2’19.25”
5994	454473,34	1287455,84	52°55’57.63”	39°2’19.14”
5995	454454,06	1287452,54	52°55’57”	39°2’18.95”
5996	454424,03	1287448,7	52°55’56.03”	39°2’18.74”
5997	454401,23	1287445,97	52°55’55.3”	39°2’18.58”
5998	454381,05	1287444,35	52°55’54.65”	39°2’18.49”
5999	454348,82	1287441,24	52°55’53.6”	39°2’18.31”
6000	454317,86	1287439,46	52°55’52.6”	39°2’18.2”
6001	454286,31	1287437,1	52°55’51.58”	39°2’18.06”
6002	454257,38	1287436,07	52°55’50.65”	39°2’17.99”
6003	454238,04	1287434,44	52°55’50.02”	39°2’17.9”
6004	454219,23	1287431,93	52°55’49.41”	39°2’17.75”
6005	454194,39	1287432,69	52°55’48.61”	39°2’17.78”
6006	454171,06	1287436,97	52°55’47.85”	39°2’18”
6007	454155,59	1287440,01	52°55’47.35”	39°2’18.16”
6008	454128,35	1287444,11	52°55’46.47”	39°2’18.37”
6009	454096,73	1287446,9	52°55’45.45”	39°2’18.51”
6010	454074,35	1287448,29	52°55’44.72”	39°2’18.57”
6011	454054,57	1287448,72	52°55’44.08”	39°2’18.59”
6012	454002,69	1287468,21	52°55’42.4”	39°2’19.61”
6013	453988,09	1287465,75	52°55’41.93”	39°2’19.47”
6014	453973,51	1287476,67	52°55’41.45”	39°2’20.05”

6015	453960,94	1287495,75	52°55’41.04”	39°2’21.06”
6016	453943,39	1287526,36	52°55’40.47”	39°2’22.7”
6017	453932,31	1287545,68	52°55’40.1”	39°2’23.72”
6018	453910,37	1287580,14	52°55’39.39”	39°2’25.56”
6019	453894,81	1287604,37	52°55’38.88”	39°2’26.85”
6020	453881,03	1287624,52	52°55’38.43”	39°2’27.92”
6021	453871,99	1287641,98	52°55’38.13”	39°2’28.85”
6022	453850,29	1287675,36	52°55’37.42”	39°2’30.63”
6023	453842,32	1287688,31	52°55’37.16”	39°2’31.32”
6024	453836,23	1287703,39	52°55’36.96”	39°2’32.13”
6025	453807,29	1287741,91	52°55’36.01”	39°2’34.18”
6026	453785,03	1287761,24	52°55’35.29”	39°2’35.2”
6027	453768,82	1287781,6	52°55’34.76”	39°2’36.29”
6028	453757,22	1287794,86	52°55’34.38”	39°2’36.99”
6029	453743,56	1287809,15	52°55’33.93”	39°2’37.75”
6030	453733,62	1287820,63	52°55’33.61”	39°2’38.36”
6031	453716,93	1287840,03	52°55’33.06”	39°2’39.39”
6032	453707,78	1287851,07	52°55’32.76”	39°2’39.98”
6033	453694,6	1287868,91	52°55’32.33”	39°2’40.93”
6034	453675,16	1287893,54	52°55’31.7”	39°2’42.24”
6035	453660,76	1287914,13	52°55’31.23”	39°2’43.33”
6036	453624	1287962,56	52°55’30.03”	39°2’45.91”
6037	453597,7	1288002,66	52°55’29.16”	39°2’48.05”
6038	453588,82	1288018,84	52°55’28.87”	39°2’48.91”
6039	453575,37	1288046,28	52°55’28.43”	39°2’50.37”
6040	453563,75	1288065,22	52°55’28.05”	39°2’51.38”
6041	453541,42	1288094,77	52°55’27.32”	39°2’52.95”
6042	453528,73	1288109,04	52°55’26.91”	39°2’53.71”
6043	453516,81	1288125,89	52°55’26.52”	39°2’54.61”
6044	453506,45	1288139,51	52°55’26.18”	39°2’55.33”
6045	453497,28	1288183,15	52°55’25.87”	39°2’57.66”
6046	453437,61	1288209,54	52°55’23.93”	39°2’59.05”
6047	453421,24	1288188,73	52°55’23.41”	39°2’57.93”
6048	453406,85	1288175,62	52°55’22.95”	39°2’57.22”
6049	453393,14	1288158,38	52°55’22.51”	39°2’56.3”
6050	453381,15	1288138,26	52°55’22.13”	39°2’55.21”
6051	453368,79	1288115,07	52°55’21.73”	39°2’53.97”
6052	453347,46	1288095,66	52°55’21.05”	39°2’52.92”
6053	453324,08	1288083,15	52°55’20.29”	39°2’52.24”
6054	453316,93	1288075,72	52°55’20.06”	39°2’51.84”
6055	453315,55	1288068,06	52°55’20.02”	39°2’51.43”
6056	453320,24	1288059,29	52°55’20.18”	39°2’50.96”

6057	453329,26	1288044,8	52°55’20.47”	39°2’50.19”
6058	453343,39	1288023,53	52°55’20.93”	39°2’49.06”
6059	453357,62	1288004,82	52°55’21.4”	39°2’48.06”
6060	453370,11	1287986,82	52°55’21.81”	39°2’47.1”
6061	453383,75	1287970,84	52°55’22.25”	39°2’46.25”
6062	453393,72	1287959,92	52°55’22.58”	39°2’45.67”
6063	453402,17	1287946,28	52°55’22.85”	39°2’44.95”
6064	453409,63	1287929,64	52°55’23.1”	39°2’44.06”
6065	453426,16	1287899,53	52°55’23.64”	39°2’42.45”
6066	453460,69	1287846,88	52°55’24.77”	39°2’39.65”
6067	453496,86	1287799,52	52°55’25.95”	39°2’37.13”
6068	453514,84	1287773,8	52°55’26.54”	39°2’35.76”
6069	453533,71	1287750,11	52°55’27.16”	39°2’34.5”
6070	453550,22	1287727,76	52°55’27.7”	39°2’33.31”
6071	453564,11	1287710,99	52°55’28.15”	39°2’32.42”
6072	453582,21	1287689,95	52°55’28.74”	39°2’31.3”
6073	453595,59	1287674,5	52°55’29.18”	39°2’30.48”
6074	453612,66	1287656,65	52°55’29.74”	39°2’29.53”
6075	453627,42	1287638,2	52°55’30.22”	39°2’28.55”
6076	453634,9	1287627,68	52°55’30.46”	39°2’27.99”
6077	453643,3	1287618,89	52°55’30.74”	39°2’27.52”
6078	453651,26	1287612,28	52°55’31”	39°2’27.17”
6079	453657,98	1287608,66	52°55’31.21”	39°2’26.98”
6080	453663,03	1287603,39	52°55’31.38”	39°2’26.7”
6081	453663,77	1287595,71	52°55’31.4”	39°2’26.29”
6082	453662,51	1287589,26	52°55’31.37”	39°2’25.95”
6083	453663,88	1287584,67	52°55’31.41”	39°2’25.7”
6084	453667,83	1287581,86	52°55’31.54”	39°2’25.55”
6085	453674,3	1287579,83	52°55’31.75”	39°2’25.45”
6086	453677,04	1287575,57	52°55’31.84”	39°2’25.22”
6087	453676,07	1287569,49	52°55’31.81”	39°2’24.89”
6088	453676,04	1287565	52°55’31.81”	39°2’24.65”
6089	453679,05	1287561	52°55’31.91”	39°2’24.44”
6090	453683,94	1287560,04	52°55’32.07”	39°2’24.39”
6091	453688,3	1287558,13	52°55’32.21”	39°2’24.29”
6092	453692,75	1287552,7	52°55’32.35”	39°2’24”
6093	453697,63	1287544,01	52°55’32.51”	39°2’23.54”
6094	453705,34	1287528,73	52°55’32.77”	39°2’22.72”
6095	453712,39	1287516,77	52°55’33”	39°2’22.09”
6096	453726,53	1287496,29	52°55’33.46”	39°2’21”
6097	453742,25	1287471,81	52°55’33.97”	39°2’19.69”
6098	453758,81	1287446,19	52°55’34.52”	39°2’18.33”

6099	453769,89	1287426,88	52°55’34.88”	39°2’17.3”
6100	453788,07	1287395,17	52°55’35.48”	39°2’15.61”
6101	453801,02	1287373,23	52°55’35.9”	39°2’14.44”
6102	453812,54	1287356,74	52°55’36.28”	39°2’13.56”
6103	453825,39	1287341,56	52°55’36.7”	39°2’12.75”
6104	453838,53	1287329,03	52°55’37.12”	39°2’12.09”
6105	453851,93	1287317,28	52°55’37.56”	39°2’11.47”
6106	453866,13	1287305,27	52°55’38.02”	39°2’10.83”
6107	453880,6	1287293,79	52°55’38.49”	39°2’10.22”
6108	453895,73	1287284,83	52°55’38.99”	39°2’9.75”
6109	453910,37	1287279,17	52°55’39.46”	39°2’9.45”
6110	453924,38	1287274,94	52°55’39.92”	39°2’9.23”
6111	453939,55	1287271,27	52°55’40.41”	39°2’9.04”
6112	453952,12	1287269,04	52°55’40.81”	39°2’8.92”
6113	453965,44	1287265,79	52°55’41.25”	39°2’8.76”
6114	453972,64	1287263	52°55’41.48”	39°2’8.61”
6115	453975,52	1287258,88	52°55’41.57”	39°2’8.39”
6116	453978,42	1287257,14	52°55’41.67”	39°2’8.3”
6117	453981,54	1287257,98	52°55’41.77”	39°2’8.34”
6118	453982,23	1287262,34	52°55’41.79”	39°2’8.58”
6119	453981,85	1287267,25	52°55’41.78”	39°2’8.84”
6120	453984,46	1287269	52°55’41.86”	39°2’8.94”
6121	453988,69	1287268,71	52°55’42”	39°2’8.92”
6122	453992,77	1287265,5	52°55’42.13”	39°2’8.75”
6123	453994,72	1287261,12	52°55’42.19”	39°2’8.52”
6124	453997,85	1287258,08	52°55’42.3”	39°2’8.36”
6125	454009,8	1287253,28	52°55’42.68”	39°2’8.1”
6126	454023,53	1287250,54	52°55’43.13”	39°2’7.96”
6127	454036,23	1287249,38	52°55’43.54”	39°2’7.91”
6128	454048,92	1287248,76	52°55’43.95”	39°2’7.88”
6129	454062,15	1287248,66	52°55’44.38”	39°2’7.88”
6130	454081,57	1287247,47	52°55’45.01”	39°2’7.82”
6131	454100,88	1287246,01	52°55’45.63”	39°2’7.75”
6132	454117	1287243,77	52°55’46.15”	39°2’7.64”
6133	454132,47	1287240,73	52°55’46.65”	39°2’7.48”
6134	454143,68	1287237,75	52°55’47.02”	39°2’7.33”
6135	454154,14	1287236,33	52°55’47.36”	39°2’7.26”
6136	454167,34	1287234,53	52°55’47.78”	39°2’7.17”
6137	454180,01	1287230,47	52°55’48.2”	39°2’6.95”
6138	454189,64	1287227,88	52°55’48.51”	39°2’6.82”
6139	454198,24	1287227,16	52°55’48.79”	39°2’6.78”
6140	454213,33	1287228,37	52°55’49.27”	39°2’6.85”

6141	454231,34	1287231,14	52°55’49.86”	39°2’7.01”
6142	454245,65	1287233,68	52°55’50.32”	39°2’7.15”
6143	454264,45	1287236,19	52°55’50.93”	39°2’7.29”
6144	454282,98	1287236,85	52°55’51.52”	39°2’7.34”
6145	454297,55	1287237,38	52°55’52”	39°2’7.37”
6146	454329,32	1287239,79	52°55’53.02”	39°2’7.51”
6147	454364,25	1287241,8	52°55’54.15”	39°2’7.64”
6148	454397,08	1287244,99	52°55’55.21”	39°2’7.82”
6149	454421,17	1287246,93	52°55’55.99”	39°2’7.93”
6150	454446,06	1287249,92	52°55’56.8”	39°2’8.1”
6151	454466,19	1287252,15	52°55’57.45”	39°2’8.23”
6152	454486,59	1287255,17	52°55’58.11”	39°2’8.4”
6153	454496,39	1287256,95	52°55’58.42”	39°2’8.5”
6154	454505,66	1287258,47	52°55’58.72”	39°2’8.59”
6155	454514,14	1287257,99	52°55’59”	39°2’8.56”
6156	454522,61	1287257,93	52°55’59.27”	39°2’8.56”
6157	454530,01	1287259,89	52°55’59.51”	39°2’8.67”
6158	454540,61	1287262,18	52°55’59.85”	39°2’8.8”
6159	454549,1	1287261,97	52°56’0.13”	39°2’8.79”
6160	454561,77	1287260,01	52°56’0.54”	39°2’8.69”
6161	454573,93	1287258,49	52°56’0.93”	39°2’8.62”
6162	454586,36	1287258,66	52°56’1.33”	39°2’8.63”
6163	454598,3	1287261,07	52°56’1.72”	39°2’8.76”
6164	454612,61	1287265,88	52°56’2.18”	39°2’9.03”
6165	454623,48	1287268,97	52°56’2.53”	39°2’9.2”
6166	454661,63	1287275,83	52°56’3.76”	39°2’9.58”
6167	454685,47	1287279,36	52°56’4.53”	39°2’9.78”
6168	454715,43	1287285,6	52°56’5.5”	39°2’10.13”
6169	454741,39	1287289,64	52°56’6.34”	39°2’10.35”
6170	454769,99	1287294,34	52°56’7.26”	39°2’10.62”
6171	454791,45	1287297,88	52°56’7.96”	39°2’10.81”
6172	454813,69	1287300,63	52°56’8.68”	39°2’10.97”
6173	454835,68	1287302,17	52°56’9.39”	39°2’11.06”
6174	454868,21	1287302,34	52°56’10.44”	39°2’11.08”
6175	454895,72	1287301,6	52°56’11.33”	39°2’11.06”
6176	454923,23	1287300,34	52°56’12.22”	39°2’11”
6177	454959,21	1287299,28	52°56’13.38”	39°2’10.96”
6178	454992,28	1287297,3	52°56’14.45”	39°2’10.87”
6179	455015,55	1287295,53	52°56’15.21”	39°2’10.78”
6180	455034,18	1287293,69	52°56’15.81”	39°2’10.69”
6181	455047,46	1287291,41	52°56’16.24”	39°2’10.57”
6182	455055,11	1287289,24	52°56’16.49”	39°2’10.46”

6183	455057,93	1287285,97	52°56’16.58”	39°2’10.29”
6184	455060,08	1287281	52°56’16.65”	39°2’10.02”
6185	455065,86	1287275,86	52°56’16.84”	39°2’9.75”
6186	455075,87	1287269,5	52°56’17.16”	39°2’9.41”
6187	455087,22	1287265,45	52°56’17.53”	39°2’9.2”
6188	455103,34	1287263,21	52°56’18.05”	39°2’9.09”
6189	455117,63	1287263,11	52°56’18.52”	39°2’9.09”
6190	455134,83	1287264,03	52°56’19.07”	39°2’9.14”
6191	455152,9	1287262,76	52°56’19.66”	39°2’9.08”
6192	455171,94	1287261,56	52°56’20.27”	39°2’9.03”
6193	455198,31	1287260,39	52°56’21.13”	39°2’8.97”
6194	455227,13	1287258,58	52°56’22.06”	39°2’8.89”
6195	455254,98	1287256,71	52°56’22.96”	39°2’8.8”
6196	455286,63	1287253,38	52°56’23.99”	39°2’8.64”
6197	455311,49	1287251,34	52°56’24.79”	39°2’8.54”
6198	455338,55	1287250,26	52°56’25.67”	39°2’8.49”
6199	455361,49	1287250,7	52°56’26.41”	39°2’8.52”
6200	455387,42	1287251,57	52°56’27.25”	39°2’8.58”
6201	455410,01	1287253,44	52°56’27.98”	39°2’8.69”
6202	455432,26	1287256,45	52°56’28.7”	39°2’8.86”
6203	455452,85	1287260,87	52°56’29.36”	39°2’9.1”
6204	455472,73	1287266,01	52°56’30”	39°2’9.39”
6205	455488,38	1287271,46	52°56’30.51”	39°2’9.69”
6206	455510,75	1287280,2	52°56’31.23”	39°2’10.16”
6207	455531,37	1287288,07	52°56’31.89”	39°2’10.59”
6208	455551	1287294,27	52°56’32.53”	39°2’10.93”
6209	455569,64	1287299,87	52°56’33.13”	39°2’11.24”
6210	455585,2	1287303,81	52°56’33.63”	39°2’11.46”
6211	455604,1	1287308,08	52°56’34.24”	39°2’11.7”
6212	455622,3	1287311,73	52°56’34.83”	39°2’11.9”
6213	455638,99	1287314,25	52°56’35.37”	39°2’12.04”
6214	455658,06	1287316,49	52°56’35.99”	39°2’12.17”
6215	455676,33	1287318,48	52°56’36.58”	39°2’12.28”
6216	455695,13	1287320,19	52°56’37.18”	39°2’12.38”
6217	455714,46	1287322,42	52°56’37.81”	39°2’12.51”
6218	455734,06	1287325,19	52°56’38.44”	39°2’12.67”
6219	455750,21	1287326,39	52°56’38.96”	39°2’12.74”
6220	455768,99	1287325,72	52°56’39.57”	39°2’12.71”
6221	455784,59	1287324,02	52°56’40.08”	39°2’12.62”
6222	455806,35	1287321,92	52°56’40.78”	39°2’12.52”
6223	455829,08	1287319,11	52°56’41.52”	39°2’12.38”
6224	455843,36	1287317,94	52°56’41.98”	39°2’12.32”

6225	455853,07	1287318,48	52°56’42.29”	39°2’12.35”
6226	455861,79	1287316,56	52°56’42.58”	39°2’12.26”
6227	455870,24	1287313,86	52°56’42.85”	39°2’12.11”
6228	455882,65	1287311,38	52°56’43.25”	39°2’11.99”
6229	455897,2	1287310,48	52°56’43.72”	39°2’11.94”
6230	455914,27	1287310,75	52°56’44.27”	39°2’11.97”
6231	455928,04	1287311,97	52°56’44.72”	39°2’12.04”
6232	455942,29	1287313,5	52°56’45.18”	39°2’12.12”
6233	455961,87	1287313,88	52°56’45.81”	39°2’12.15”
6234	455979,85	1287312,16	52°56’46.4”	39°2’12.07”
6235	455987,26	1287312,11	52°56’46.64”	39°2’12.07”
6236	455995,2	1287313,11	52°56’46.89”	39°2’12.13”
6237	456003,69	1287315,69	52°56’47.17”	39°2’12.27”
6238	456011,02	1287317,04	52°56’47.4”	39°2’12.34”
6239	456020,41	1287316,04	52°56’47.71”	39°2’12.29”
6240	456034,95	1287314,88	52°56’48.18”	39°2’12.24”
6241	456051,82	1287312,68	52°56’48.72”	39°2’12.13”
6242	456072,96	1287309,35	52°56’49.41”	39°2’11.96”
6243	456094,64	1287307,07	52°56’50.11”	39°2’11.84”
6244	456118,23	1287306,05	52°56’50.87”	39°2’11.8”
6245	456139,13	1287305,63	52°56’51.55”	39°2’11.78”
6246	456158,72	1287306,02	52°56’52.18”	39°2’11.81”
6247	456175,12	1287306,69	52°56’52.71”	39°2’11.86”
6248	456188,1	1287307,65	52°56’53.13”	39°2’11.91”
6249	456200,26	1287305,97	52°56’53.53”	39°2’11.83”
6250	456213,2	1287302,96	52°56’53.95”	39°2’11.67”
6251	456225,86	1287298,11	52°56’54.36”	39°2’11.42”
6252	456236,66	1287291,94	52°56’54.71”	39°2’11.09”
6253	456248,01	1287287,89	52°56’55.08”	39°2’10.88”
6254	456258,86	1287287,54	52°56’55.43”	39°2’10.87”
6255	456268,14	1287289,86	52°56’55.73”	39°2’10.99”
6256	456277,13	1287290,32	52°56’56.02”	39°2’11.02”
6257	456289,56	1287289,43	52°56’56.42”	39°2’10.98”
6258	456301,72	1287287,75	52°56’56.81”	39°2’10.89”
6259	456313,87	1287284,22	52°56’57.21”	39°2’10.71”
6260	456326,25	1287276,46	52°56’57.61”	39°2’10.3”
6261	456339,45	1287272,65	52°56’58.04”	39°2’10.1”
6262	456350,03	1287272,31	52°56’58.38”	39°2’10.09”
6263	456359,83	1287274,09	52°56’58.7”	39°2’10.19”
6264	456373,06	1287274,26	52°56’59.12”	39°2’10.2”
6265	456391,03	1287270,42	52°56’59.71”	39°2’10”
6266	456418,24	1287265,19	52°57’0.59”	39°2’9.73”

6267	456451	1287259,39	52°57′1.65″	39°2′9.44″
6268	456485,62	1287252,51	52°57′2.77″	39°2′9.08″
6269	456513,09	1287246,49	52°57′3.66″	39°2′8.77″
6270	456533,38	1287241,89	52°57′4.32″	39°2′8.53″
6271	456553,23	1287236,67	52°57′4.96″	39°2′8.26″
6272	456574,35	1287230,42	52°57′5.65″	39°2′7.94″
6273	456590,41	1287225,59	52°57′6.17″	39°2′7.68″
6274	456608,94	1287220,11	52°57′6.77″	39°2′7.4″
6275	456624,73	1287215,28	52°57′7.28″	39°2′7.15″
6276	456641,14	1287209,82	52°57′7.81″	39°2′6.86″
6277	456656,94	1287206,04	52°57′8.32″	39°2′6.66″
6278	456677,06	1287200,82	52°57′8.98″	39°2′6.39″
6279	456693,97	1287197,78	52°57′9.52″	39°2′6.24″
6280	456711,15	1287194,74	52°57′10.08″	39°2′6.08″
6281	456725,94	1287192,25	52°57′10.56″	39°2′5.95″
6282	456738,83	1287189,03	52°57′10.98″	39°2′5.79″
6283	456756,78	1287183,07	52°57′11.56″	39°2′5.48″
6284	456779,8	1287175,71	52°57′12.31″	39°2′5.09″
6285	456806,59	1287167,44	52°57′13.17″	39°2′4.66″
6286	456828,58	1287160,84	52°57′13.89″	39°2′4.31″
6287	456848,83	1287154,42	52°57′14.54″	39°2′3.98″
6288	456871,26	1287147,11	52°57′15.27″	39°2′3.6″
6289	456888,95	1287140,89	52°57′15.85″	39°2′3.27″
6290	456911,46	1287133,24	52°57′16.58″	39°2′2.87″
6291	456926,77	1287128,36	52°57′17.07″	39°2′2.61″
6292	456945,44	1287123,81	52°57′17.68″	39°2′2.38″
6293	456966,29	1287117,3	52°57′18.35″	39°2′2.04″
6294	456993,99	1287105,19	52°57′19.25″	39°2′1.4″
6295	457013,78	1287098,95	52°57′19.89″	39°2′1.08″
6296	457033,93	1287092,64	52°57′20.55″	39°2′0.75″
6297	457056,14	1287083,56	52°57′21.27″	39°2′0.27″
6298	457077,23	1287074,14	52°57′21.95″	39°1′59.77″
6299	457095,56	1287065,27	52°57′22.55″	39°1′59.3″
6300	457110,17	1287055,37	52°57′23.02″	39°1′58.78″
6301	457118,53	1287048,56	52°57′23.3″	39°1′58.42″
6302	457124,58	1287042,75	52°57′23.49″	39°1′58.11″
6303	457133,51	1287034,74	52°57′23.78″	39°1′57.68″
6304	457142,5	1287026,82	52°57′24.08″	39°1′57.26″
6305	457150,15	1287023,85	52°57′24.32″	39°1′57.11″
6306	457159,88	1287021,85	52°57′24.64″	39°1′57.01″
6307	457171,01	1287017,88	52°57′25″	39°1′56.8″
6308	457180,44	1287011,64	52°57′25.31″	39°1′56.47″

6309	457189,9	1287003,1	52°57′25.61″	39°1′56.01″
6310	457196,8	1286998,9	52°57′25.84″	39°1′55.79″
6311	457208,35	1286993,97	52°57′26.21″	39°1′55.53″
6312	457217,61	1286986,84	52°57′26.52″	39°1′55.15″
6313	457232,62	1286976,67	52°57′27″	39°1′54.61″
6314	457249,74	1286967,02	52°57′27.56″	39°1′54.1″
6315	457259,76	1286961,65	52°57′27.88″	39°1′53.82″
6316	457264,75	1286957,64	52°57′28.05″	39°1′53.61″
6317	457272,64	1286950,71	52°57′28.3″	39°1′53.24″
6318	457280,8	1286944,82	52°57′28.57″	39°1′52.93″
6319	457294,75	1286935,72	52°57′29.02″	39°1′52.45″
6320	457309,5	1286926,35	52°57′29.5″	39°1′51.95″
6321	457323,2	1286917,78	52°57′29.95″	39°1′51.5″
6322	457337,42	1286909,48	52°57′30.41″	39°1′51.06″
6323	457352,11	1286898,7	52°57′30.89″	39°1′50.49″
6324	457365,58	1286888,89	52°57′31.33″	39°1′49.97″
6325	457379,47	1286877,86	52°57′31.78″	39°1′49.38″
6326	457390,56	1286868,07	52°57′32.14″	39°1′48.86″
6327	457401,01	1286857,06	52°57′32.48″	39°1′48.28″
6328	457409,95	1286849,06	52°57′32.77″	39°1′47.85″
6329	457416,3	1286842,74	52°57′32.98″	39°1′47.52″
6330	457422,6	1286835,82	52°57′33.18″	39°1′47.15″
6331	457429,68	1286826,5	52°57′33.41″	39°1′46.65″
6332	457436,7	1286817,11	52°57′33.64″	39°1′46.15″
6333	457440,39	1286808,96	52°57′33.77″	39°1′45.72″
6334	457446,09	1286798,51	52°57′33.95″	39°1′45.16″
6335	457454,92	1286788,34	52°57′34.24″	39°1′44.62″
6336	457465,17	1286778,74	52°57′34.57″	39°1′44.11″
6337	457472,5	1286767,58	52°57′34.81″	39°1′43.51″
6338	457478,37	1286756,55	52°57′35.01″	39°1′42.92″
6339	457482,2	1286745,33	52°57′35.13″	39°1′42.32″
6340	457486,3	1286737,84	52°57′35.27″	39°1′41.92″
6341	457491,65	1286727,88	52°57′35.44″	39°1′41.39″
6342	457494,19	1286720,9	52°57′35.53″	39°1′41.02″
6343	457495,26	1286714,88	52°57′35.56″	39°1′40.7″
6344	457497,59	1286708,78	52°57′35.64″	39°1′40.37″
6345	457501,47	1286703,91	52°57′35.77″	39°1′40.11″
6346	457506,2	1286699,11	52°57′35.92″	39°1′39.86″
6347	457510,37	1286691,14	52°57′36.06″	39°1′39.43″
6348	457511,38	1286683,73	52°57′36.09″	39°1′39.04″
6349	457509,19	1286673,69	52°57′36.02″	39°1′38.5″
6350	457503,86	1286668,43	52°57′35.85″	39°1′38.21″

6351	457500,88	1286661,59	52°57′35.76″	39°1′37.85″
6352	457500,19	1286651,48	52°57′35.74″	39°1′37.3″
6353	457501,22	1286636,72	52°57′35.78″	39°1′36.51″
6354	457501,63	1286620,58	52°57′35.79″	39°1′35.65″
6355	457499,41	1286606,31	52°57′35.72″	39°1′34.88″
6356	457495,06	1286590,46	52°57′35.59″	39°1′34.03″
6357	457489,13	1286576,48	52°57′35.4″	39°1′33.28″
6358	457481,33	1286559,34	52°57′35.15″	39°1′32.36″
6359	457471,39	1286538,78	52°57′34.83″	39°1′31.26″
6360	457466,53	1286526,64	52°57′34.68″	39°1′30.6″
6361	457463,27	1286514,76	52°57′34.58″	39°1′29.97″
6362	457461,87	1286502,59	52°57′34.54″	39°1′29.31″
6363	457460,21	1286492,01	52°57′34.48″	39°1′28.75″
6364	457457,2	1286472,41	52°57′34.39″	39°1′27.69″
6365	457454,85	1286459,06	52°57′34.32″	39°1′26.98″
6366	457453,07	1286451,14	52°57′34.26″	39°1′26.55″
6367	457449,61	1286447,72	52°57′34.15″	39°1′26.37″
6368	457444,45	1286448,03	52°57′33.99″	39°1′26.38″
6369	457440,86	1286451,94	52°57′33.87″	39°1′26.59″
6370	457438,04	1286458	52°57′33.78″	39°1′26.91″
6371	457434,22	1286460,22	52°57′33.65″	39°1′27.03″
6372	457430,11	1286458,19	52°57′33.52″	39°1′26.92″
6373	457428	1286450,86	52°57′33.45″	39°1′26.53″
6374	457422,9	1286440,84	52°57′33.29″	39°1′25.99″
6375	457413,73	1286433,09	52°57′33″	39°1′25.57″
6376	457410,05	1286420,57	52°57′32.88″	39°1′24.9″
6377	457409,17	1286408,67	52°57′32.85″	39°1′24.26″
6378	457410,86	1286388,02	52°57′32.91″	39°1′23.15″
6379	457413,28	1286372,24	52°57′33″	39°1′22.31″
6380	457413,05	1286362,07	52°57′32.99″	39°1′21.77″
6381	457411,66	1286353,22	52°57′32.95″	39°1′21.29″
6382	457412,28	1286347,26	52°57′32.97″	39°1′20.97″
6383	457415,55	1286342,47	52°57′33.08″	39°1′20.72″
6384	457423,71	1286336,06	52°57′33.34″	39°1′20.38″
6385	457430,81	1286330,72	52°57′33.57″	39°1′20.09″
6386	457438,17	1286324,31	52°57′33.81″	39°1′19.75″
6387	457440,91	1286317	52°57′33.9″	39°1′19.36″
6388	457441,87	1286305,37	52°57′33.94″	39°1′18.74″
6389	457442,01	1286289,22	52°57′33.94″	39°1′17.87″
6390	457442,15	1286272,29	52°57′33.95″	39°1′16.97″
6391	457440,65	1286248,75	52°57′33.91″	39°1′15.71″
6392	457437,83	1286224,69	52°57′33.83″	39°1′14.42″

6393	457434,71	1286197,47	52°57’33.73”	39°1’12.96”
6394	457430,25	1286166,81	52°57’33.59”	39°1’11.31”
6395	457426,9	1286142,75	52°57’33.49”	39°1’10.02”
6396	457423,51	1286114,47	52°57’33.39”	39°1’8.51”
6397	457420,13	1286087,24	52°57’33.29”	39°1’7.05”
6398	457415,72	1286063,46	52°57’33.15”	39°1’5.77”
6399	457412,1	1286039,14	52°57’33.04”	39°1’4.47”
6400	457406,87	1286009,27	52°57’32.88”	39°1’2.86”
6401	457402,66	1285979,15	52°57’32.75”	39°1’1.25”
6402	457398,46	1285946,89	52°57’32.62”	39°0’59.52”
6403	457396,42	1285923,9	52°57’32.56”	39°0’58.29”
6404	457393,28	1285892,44	52°57’32.46”	39°0’56.6”
6405	457390,72	1285867,85	52°57’32.39”	39°0’55.28”
6406	457388,17	1285845,64	52°57’32.31”	39°0’54.09”
6407	457385,88	1285821,04	52°57’32.24”	39°0’52.77”
6408	457383,09	1285803,35	52°57’32.16”	39°0’51.82”
6409	457381,93	1285787,2	52°57’32.12”	39°0’50.96”
6410	457381,25	1285768,96	52°57’32.1”	39°0’49.98”
6411	457380,3	1285748,33	52°57’32.08”	39°0’48.88”
6412	457378,84	1285727,42	52°57’32.04”	39°0’47.75”
6413	457378,42	1285709,19	52°57’32.03”	39°0’46.78”
6414	457376,96	1285688,28	52°57’31.99”	39°0’45.66”
6415	457377,04	1285666,6	52°57’31.99”	39°0’44.5”
6416	457377,7	1285647,81	52°57’32.02”	39°0’43.49”
6417	457377,31	1285630,61	52°57’32.01”	39°0’42.57”
6418	457378,8	1285618,43	52°57’32.06”	39°0’41.92”
6419	457376,91	1285612,62	52°57’32”	39°0’41.6”
6420	457372,91	1285608,68	52°57’31.87”	39°0’41.39”
6421	457370,73	1285600,76	52°57’31.8”	39°0’40.97”
6422	457371,73	1285592,02	52°57’31.84”	39°0’40.5”
6423	457374,57	1285582,74	52°57’31.93”	39°0’40”
6424	457376,63	1285575,05	52°57’32”	39°0’39.59”
6425	457378,03	1285549,64	52°57’32.05”	39°0’38.23”
6426	457378,17	1285516,17	52°57’32.07”	39°0’36.44”
6427	457379,38	1285501,08	52°57’32.11”	39°0’35.63”
6428	457382,33	1285488,49	52°57’32.21”	39°0’34.96”
6429	457382,14	1285480,42	52°57’32.2”	39°0’34.52”
6430	457380,22	1285471,44	52°57’32.14”	39°0’34.04”
6431	457379,51	1285462,3	52°57’32.12”	39°0’33.55”
6432	457382,2	1285452,9	52°57’32.21”	39°0’33.05”
6433	457385,21	1285445,85	52°57’32.31”	39°0’32.67”
6434	457386,58	1285437,26	52°57’32.36”	39°0’32.21”

6435	457384,56	1285430,51	52°57′32.29″	39°0′31.85″
6436	457383,97	1285421,52	52°57′32.28″	39°0′31.37″
6437	457385,44	1285406,16	52°57′32.33″	39°0′30.55″
6438	457388,52	1285392,91	52°57′32.43″	39°0′29.84″
6439	457390,67	1285382,99	52°57′32.5″	39°0′29.31″
6440	457393,73	1285366,29	52°57′32.6″	39°0′28.42″
6441	457397,6	1285353,04	52°57′32.73″	39°0′27.71″
6442	457401,21	1285340,84	52°57′32.85″	39°0′27.05″
6443	457404,45	1285329,82	52°57′32.96″	39°0′26.47″
6444	457406,49	1285319,75	52°57′33.03″	39°0′25.93″
6445	457410,62	1285305,43	52°57′33.16″	39°0′25.16″
6446	457415,94	1285293,37	52°57′33.34″	39°0′24.52″
6447	457421,02	1285281,54	52°57′33.51″	39°0′23.89″
6448	457422,92	1285271,88	52°57′33.57″	39°0′23.37″
6449	457427,23	1285262,44	52°57′33.71″	39°0′22.87″
6450	457434,04	1285252,87	52°57′33.93″	39°0′22.36″
6451	457443,06	1285240,78	52°57′34.23″	39°0′21.71″
6452	457452,91	1285228,38	52°57′34.55″	39°0′21.05″
6453	457462,31	1285211,91	52°57′34.86″	39°0′20.17″
6454	457468,05	1285200,75	52°57′35.05″	39°0′19.58″
6455	457470,71	1285186,86	52°57′35.14″	39°0′18.83″
6456	457468,51	1285175,76	52°57′35.07″	39°0′18.24″
6457	457464,46	1285164,68	52°57′34.94″	39°0′17.64″
6458	457456,57	1285151,62	52°57′34.69″	39°0′16.94″
6459	457452,72	1285142,87	52°57′34.56″	39°0′16.47″
6460	457451,56	1285129,39	52°57′34.53″	39°0′15.75″
6461	457451,21	1285117,75	52°57′34.52″	39°0′15.12″
6462	457454	1285101,85	52°57′34.62″	39°0′14.27″
6463	457458,43	1285092,56	52°57′34.76″	39°0′13.78″
6464	457457,84	1285084,89	52°57′34.74″	39°0′13.37″
6465	457455,02	1285081,09	52°57′34.65″	39°0′13.16″
6466	457453	1285074,6	52°57′34.59″	39°0′12.81″
6467	457454,55	1285068,77	52°57′34.64″	39°0′12.5″
6468	457462,77	1285061,09	52°57′34.91″	39°0′12.09″
6469	457465,83	1285055,72	52°57′35.01″	39°0′11.81″
6470	457468,66	1285045,12	52°57′35.1″	39°0′11.24″
6471	457471,5	1285035,31	52°57′35.2″	39°0′10.72″
6472	457473,08	1285023,44	52°57′35.25″	39°0′10.08″
6473	457473,02	1285015,5	52°57′35.25″	39°0′9.65″
6474	457474,55	1285008,08	52°57′35.3″	39°0′9.26″
6475	457482,4	1284996,38	52°57′35.56″	39°0′8.63″
6476	457487,53	1284984,92	52°57′35.73″	39°0′8.02″

6477	457490,61	1284972,19	52°57’35.83”	39°0’7.34”
6478	457495,86	1284956,59	52°57’36”	39°0’6.51”
6479	457500,02	1284945,98	52°57’36.14”	39°0’5.94”
6480	457502,79	1284937,97	52°57’36.23”	39°0’5.51”
6481	457510,47	1284928,44	52°57’36.48”	39°0’5.01”
6482	457517,7	1284915,63	52°57’36.72”	39°0’4.32”
6483	457522,87	1284898,93	52°57’36.89”	39°0’3.43”
6484	457530,41	1284881,67	52°57’37.14”	39°0’2.51”
6485	457540,37	1284868,37	52°57’37.46”	39°0’1.8”
6486	457548,77	1284859,04	52°57’37.74”	39°0’1.3”
6487	457555,31	1284849,73	52°57’37.95”	39°0’0.81”
6488	457563,77	1284837,55	52°57’38.23”	39°0’0.16”
6489	457573,11	1284823,14	52°57’38.53”	38°59’59.39”
6490	457583,12	1284807,24	52°57’38.86”	38°59’58.54”
6491	457595,18	1284791,81	52°57’39.26”	38°59’57.72”
6492	457608,43	1284770,49	52°57’39.69”	38°59’56.58”
6493	457622,83	1284749,48	52°57’40.16”	38°59’55.46”
6494	457638,04	1284731,11	52°57’40.66”	38°59’54.48”
6495	457655,87	1284709,02	52°57’41.24”	38°59’53.31”
6496	457672,63	1284686,67	52°57’41.78”	38°59’52.12”
6497	457689,47	1284663,04	52°57’42.34”	38°59’50.86”
6498	457702,98	1284640,93	52°57’42.78”	38°59’49.68”
6499	457718,76	1284616,25	52°57’43.29”	38°59’48.36”
6500	457730,27	1284598,18	52°57’43.67”	38°59’47.4”
6501	457739,07	1284583,77	52°57’43.96”	38°59’46.63”
6502	457747,71	1284571,54	52°57’44.24”	38°59’45.98”
6503	457755,84	1284560,89	52°57’44.51”	38°59’45.41”
6504	457762,63	1284549,73	52°57’44.73”	38°59’44.81”
6505	457772,05	1284535,37	52°57’45.04”	38°59’44.05”
6506	457779,91	1284525,26	52°57’45.29”	38°59’43.51”
6507	457789,92	1284515,9	52°57’45.62”	38°59’43.01”
6508	457796,73	1284509,79	52°57’45.84”	38°59’42.69”
6509	457799,06	1284503,16	52°57’45.92”	38°59’42.33”
6510	457804,02	1284494,12	52°57’46.08”	38°59’41.85”
6511	457811,11	1284486,4	52°57’46.31”	38°59’41.44”
6512	457820,06	1284480,51	52°57’46.6”	38°59’41.13”
6513	457827,17	1284475,43	52°57’46.83”	38°59’40.86”
6514	457839,74	1284457,61	52°57’47.24”	38°59’39.91”
6515	457860,28	1284433,69	52°57’47.91”	38°59’38.63”
6516	457879,37	1284414,45	52°57’48.54”	38°59’37.61”
6517	457899,68	1284394,77	52°57’49.2”	38°59’36.56”
6518	457921,4	1284374,45	52°57’49.9”	38°59’35.48”

6519	457941,64	1284356,57	52°57’50.56”	38°59’34.53”
6520	457954,53	1284345,36	52°57’50.98”	38°59’33.94”
6521	457971,35	1284330,95	52°57’51.53”	38°59’33.17”
6522	457992,41	1284315,71	52°57’52.21”	38°59’32.36”
6523	458017,42	1284299,12	52°57’53.03”	38°59’31.48”
6524	458045,61	1284282,5	52°57’53.94”	38°59’30.61”
6525	458072,48	1284266,69	52°57’54.82”	38°59’29.77”
6526	458098,04	1284252,48	52°57’55.65”	38°59’29.02”
6527	458120,95	1284238,81	52°57’56.39”	38°59’28.29”
6528	458139,92	1284227,03	52°57’57.01”	38°59’27.67”
6529	458166,78	1284210,69	52°57’57.88”	38°59’26.8”
6530	458190,83	1284195,21	52°57’58.66”	38°59’25.98”
6531	458209,78	1284181,84	52°57’59.28”	38°59’25.27”
6532	458227,15	1284170,07	52°57’59.84”	38°59’24.65”
6533	458243,9	1284156,14	52°58’0.39”	38°59’23.91”
6534	458258,36	1284144,12	52°58’0.86”	38°59’23.27”
6535	458275,72	1284129,18	52°58’1.42”	38°59’22.48”
6536	458288,08	1284119,3	52°58’1.82”	38°59’21.95”
6537	458292,91	1284117,19	52°58’1.98”	38°59’21.84”
6538	458298,6	1284111,01	52°58’2.17”	38°59’21.51”
6539	458305,67	1284100,91	52°58’2.4”	38°59’20.97”
6540	458320,21	1284088,41	52°58’2.87”	38°59’20.31”
6541	458336	1284076,65	52°58’3.38”	38°59’19.69”
6542	458349,66	1284064,38	52°58’3.83”	38°59’19.03”
6543	458367,19	1284048,85	52°58’4.4”	38°59’18.21”
6544	458383,85	1284036,08	52°58’4.94”	38°59’17.53”
6545	458391,14	1284031,74	52°58’5.18”	38°59’17.3”
6546	458400,11	1284027,97	52°58’5.47”	38°59’17.1”
6547	458403,88	1284025,88	52°58’5.59”	38°59’16.99”
6548	458409,85	1284021,02	52°58’5.79”	38°59’16.73”
6549	458420,4	1284016,71	52°58’6.13”	38°59’16.51”
6550	458442,83	1284008,87	52°58’6.85”	38°59’16.09”
6551	458465,53	1284001,55	52°58’7.59”	38°59’15.71”
6552	458487,28	1283996,68	52°58’8.3”	38°59’15.46”
6553	458509,12	1283991,44	52°58’9”	38°59’15.19”
6554	458532,19	1283987,88	52°58’9.75”	38°59’15”
6555	458555,37	1283985,01	52°58’10.5”	38°59’14.86”
6556	458575,55	1283983,32	52°58’11.15”	38°59’14.78”
6557	458596,7	1283981,58	52°58’11.84”	38°59’14.69”
6558	458614,17	1283981,45	52°58’12.4”	38°59’14.69”
6559	458630,22	1283980,75	52°58’12.92”	38°59’14.66”
6560	458644,33	1283981,22	52°58’13.38”	38°59’14.69”

6561	458658,63	1283983,76	52°58’13.84”	38°59’14.83”
6562	458674,01	1283987,35	52°58’14.34”	38°59’15.03”
6563	458693,08	1283990,38	52°58’14.95”	38°59’15.2”
6564	458708,96	1283991,32	52°58’15.47”	38°59’15.25”
6565	458724,48	1283989,31	52°58’15.97”	38°59’15.15”
6566	458739,83	1283989,72	52°58’16.47”	38°59’15.18”
6567	458751,83	1283991,53	52°58’16.85”	38°59’15.28”
6568	458768,78	1283994,05	52°58’17.4”	38°59’15.42”
6569	458784,01	1283995,68	52°58’17.89”	38°59’15.52”
6570	458799,36	1283996,1	52°58’18.39”	38°59’15.54”
6571	458815,77	1283997,08	52°58’18.92”	38°59’15.6”
6572	458832,71	1283997,77	52°58’19.47”	38°59’15.65”
6573	458848,8	1283997,22	52°58’19.99”	38°59’15.62”
6574	458876,31	1283994,93	52°58’20.88”	38°59’15.51”
6575	458903,81	1283991,59	52°58’21.77”	38°59’15.34”
6576	458919,46	1283989,83	52°58’22.28”	38°59’15.25”
6577	458936,57	1283987,28	52°58’22.83”	38°59’15.12”
6578	458958,79	1283982,26	52°58’23.55”	38°59’14.86”
6579	458978,06	1283978,3	52°58’24.18”	38°59’14.66”
6580	458997,09	1283974,74	52°58’24.79”	38°59’14.47”
6581	459017,46	1283971,31	52°58’25.45”	38°59’14.3”
6582	459037,55	1283968,02	52°58’26.1”	38°59’14.13”
6583	459060,02	1283967,21	52°58’26.83”	38°59’14.09”
6584	459078,03	1283968,95	52°58’27.41”	38°59’14.19”
6585	459098,44	1283971,88	52°58’28.07”	38°59’14.36”
6586	459119,35	1283975,84	52°58’28.75”	38°59’14.58”
6587	459141,6	1283979,15	52°58’29.47”	38°59’14.77”
6588	459161,47	1283981,54	52°58’30.11”	38°59’14.9”
6589	459180,51	1283982,35	52°58’30.72”	38°59’14.95”
6590	459200,64	1283982,36	52°58’31.37”	38°59’14.96”
6591	459225,52	1283982,74	52°58’32.18”	38°59’14.99”
6592	459254,74	1283982,29	52°58’33.12”	38°59’14.98”
6593	459274,73	1283982,44	52°58’33.77”	38°59’14.99”
6594	459294,84	1283982,32	52°58’34.42”	38°59’14.99”
6595	459318,76	1283980,84	52°58’35.2”	38°59’14.92”
6596	459337,8	1283978,34	52°58’35.81”	38°59’14.8”
6597	459364,68	1283979,24	52°58’36.68”	38°59’14.85”
6598	459392,73	1283980,13	52°58’37.59”	38°59’14.91”
6599	459412,97	1283981,59	52°58’38.24”	38°59’15”
6600	459428,74	1283982,55	52°58’38.75”	38°59’15.06”
6601	459443,41	1283983,25	52°58’39.23”	38°59’15.1”
6602	459461,68	1283985,26	52°58’39.82”	38°59’15.21”

6603	459483,12	1283986,98	52°58’40.51”	38°59’15.31”
6604	459502,71	1283988,18	52°58’41.14”	38°59’15.38”
6605	459520,97	1283988,33	52°58’41.74”	38°59’15.4”
6606	459542,4	1283987,67	52°58’42.43”	38°59’15.37”
6607	459556,82	1283985,47	52°58’42.9”	38°59’15.26”
6608	459574,39	1283982,71	52°58’43.46”	38°59’15.12”
6609	459591,84	1283980,23	52°58’44.03”	38°59’14.99”
6610	459605,86	1283980,14	52°58’44.48”	38°59’14.99”
6611	459617,66	1283980,87	52°58’44.86”	38°59’15.04”
6612	459628,23	1283979,74	52°58’45.21”	38°59’14.98”
6613	459639,87	1283978,09	52°58’45.58”	38°59’14.9”
6614	459654,52	1283975,34	52°58’46.06”	38°59’14.75”
6615	459672,64	1283972,59	52°58’46.64”	38°59’14.61”
6616	459691,68	1283969,3	52°58’47.26”	38°59’14.44”
6617	459711,09	1283965,74	52°58’47.89”	38°59’14.26”
6618	459729,2	1283961,13	52°58’48.48”	38°59’14.02”
6619	459743,99	1283956,81	52°58’48.96”	38°59’13.79”
6620	459759,44	1283954,06	52°58’49.46”	38°59’13.65”
6621	459768,42	1283950,83	52°58’49.75”	38°59’13.48”
6622	459772,61	1283944,99	52°58’49.88”	38°59’13.17”
6623	459777,88	1283941,25	52°58’50.06”	38°59’12.97”
6624	459793,08	1283935,87	52°58’50.55”	38°59’12.69”
6625	459799,52	1283930,8	52°58’50.76”	38°59’12.42”
6626	459803,19	1283925,48	52°58’50.88”	38°59’12.14”
6627	459807,67	1283922,17	52°58’51.02”	38°59’11.96”
6628	459815,6	1283921,7	52°58’51.28”	38°59’11.94”
6629	459824,08	1283923,24	52°58’51.55”	38°59’12.03”
6630	459835,87	1283922,91	52°58’51.94”	38°59’12.01”
6631	459847,08	1283920,19	52°58’52.3”	38°59’11.87”
6632	459856,31	1283915,63	52°58’52.6”	38°59’11.63”
6633	459860,26	1283911,91	52°58’52.73”	38°59’11.43”
6634	459859,7	1283906,62	52°58’52.71”	38°59’11.15”
6635	459853,73	1283901,63	52°58’52.52”	38°59’10.88”
6636	459845,08	1283896,39	52°58’52.24”	38°59’10.59”
6637	459839,74	1283888,22	52°58’52.07”	38°59’10.15”
6638	459837,28	1283875,8	52°58’51.99”	38°59’9.49”
6639	459839,34	1283865,99	52°58’52.06”	38°59’8.96”
6640	459845,01	1283859,35	52°58’52.25”	38°59’8.61”
6641	459852,93	1283857,72	52°58’52.5”	38°59’8.52”
6642	459860,47	1283859,78	52°58’52.75”	38°59’8.64”
6643	459868,71	1283865,28	52°58’53.01”	38°59’8.94”
6644	459878,39	1283866,56	52°58’53.32”	38°59’9.01”

6645	459899,54	1283864,31	52°58’54.01”	38°59’8.9”
6646	459918,96	1283861,27	52°58’54.64”	38°59’8.74”
6647	459937,74	1283859,84	52°58’55.25”	38°59’8.67”
6648	459949,24	1283856,6	52°58’55.62”	38°59’8.5”
6649	459958,2	1283849,66	52°58’55.91”	38°59’8.13”
6650	459973,83	1283833,42	52°58’56.42”	38°59’7.27”
6651	459979,62	1283828,62	52°58’56.61”	38°59’7.01”
6652	459984,9	1283826,91	52°58’56.78”	38°59’6.92”
6653	459990,46	1283826,7	52°58’56.96”	38°59’6.91”
6654	459997,85	1283824,54	52°58’57.2”	38°59’6.8”
6655	460002,48	1283818,12	52°58’57.35”	38°59’6.46”
6656	460008,6	1283807,81	52°58’57.55”	38°59’5.91”
6657	460017,13	1283793,74	52°58’57.83”	38°59’5.16”
6658	460031,28	1283771,43	52°58’58.29”	38°59’3.97”
6659	460039	1283759,99	52°58’58.54”	38°59’3.36”
6660	460048,85	1283747,37	52°58’58.87”	38°59’2.68”
6661	460058,04	1283733,16	52°58’59.17”	38°59’1.93”
6662	460067,95	1283713,12	52°58’59.49”	38°59’0.85”
6663	460079,48	1283692,28	52°58’59.87”	38°58’59.74”
6664	460088,9	1283673,7	52°59’0.18”	38°58’58.75”
6665	460099,35	1283652,47	52°59’0.52”	38°58’57.62”
6666	460106,15	1283639,2	52°59’0.74”	38°58’56.91”
6667	460112,93	1283625	52°59’0.97”	38°58’56.15”
6668	460120,24	1283610,14	52°59’1.21”	38°58’55.35”
6669	460125,16	1283592,64	52°59’1.37”	38°58’54.42”
6670	460126,14	1283579,41	52°59’1.4”	38°58’53.71”
6671	460123,94	1283566,46	52°59’1.34”	38°58’53.01”
6672	460123,1	1283555,49	52°59’1.31”	38°58’52.43”
6673	460122,2	1283540,27	52°59’1.28”	38°58’51.61”
6674	460122,1	1283524,66	52°59’1.28”	38°58’50.77”
6675	460123,35	1283510,51	52°59’1.33”	38°58’50.02”
6676	460124,28	1283489,33	52°59’1.36”	38°58’48.88”
6677	460121,69	1283458,25	52°59’1.29”	38°58’47.21”
6678	460116,76	1283431,03	52°59’1.13”	38°58’45.75”
6679	460109,17	1283400,65	52°59’0.89”	38°58’44.12”
6680	460100,82	1283376,62	52°59’0.63”	38°58’42.83”
6681	460094,1	1283358,94	52°59’0.42”	38°58’41.88”
6682	460088,94	1283338,33	52°59’0.25”	38°58’40.77”
6683	460085,93	1283322,21	52°59’0.16”	38°58’39.91”
6684	460082,67	1283308,74	52°59’0.06”	38°58’39.19”
6685	460079,72	1283301,61	52°58’59.96”	38°58’38.8”
6686	460072,51	1283290,28	52°58’59.73”	38°58’38.19”

6687	460067,5	1283279,65	52°58’59.57”	38°58’37.62”
6688	460063,62	1283264,67	52°58’59.45”	38°58’36.82”
6689	460059,83	1283248,95	52°58’59.33”	38°58’35.97”
6690	460054,67	1283230,06	52°58’59.17”	38°58’34.96”
6691	460040,21	1283200,78	52°58’58.71”	38°58’33.38”
6692	460031,33	1283177,28	52°58’58.43”	38°58’32.12”
6693	460025,66	1283158,53	52°58’58.25”	38°58’31.11”
6694	460020,27	1283143,49	52°58’58.08”	38°58’30.31”
6695	460013,61	1283135,32	52°58’57.86”	38°58’29.87”
6696	460004,29	1283126,91	52°58’57.56”	38°58’29.41”
6697	459996,81	1283115,05	52°58’57.32”	38°58’28.77”
6698	459995,42	1283104,22	52°58’57.28”	38°58’28.19”
6699	459996,68	1283092,83	52°58’57.32”	38°58’27.58”
6700	459997,92	1283080,39	52°58’57.37”	38°58’26.92”
6701	459996,28	1283068,36	52°58’57.32”	38°58’26.27”
6702	459991,41	1283053,97	52°58’57.16”	38°58’25.5”
6703	459984,16	1283036,28	52°58’56.93”	38°58’24.55”
6704	459975,33	1283017,69	52°58’56.65”	38°58’23.55”
6705	459965,67	1282996,58	52°58’56.34”	38°58’22.41”
6706	459957,9	1282983,26	52°58’56.09”	38°58’21.7”
6707	459951,99	1282968,48	52°58’55.91”	38°58’20.9”
6708	459946,59	1282951,58	52°58’55.73”	38°58’19.99”
6709	459939,9	1282935,36	52°58’55.52”	38°58’19.12”
6710	459937,96	1282924,65	52°58’55.46”	38°58’18.55”
6711	459937,9	1282913,8	52°58’55.46”	38°58’17.97”
6712	459934,91	1282902,17	52°58’55.37”	38°58’17.34”
6713	459932,77	1282894,65	52°58’55.3”	38°58’16.94”
6714	459930,57	1282881,44	52°58’55.23”	38°58’16.23”
6715	459926,52	1282871,53	52°58’55.1”	38°58’15.7”
6716	459922,53	1282864,55	52°58’54.98”	38°58’15.32”
6717	459917,67	1282851,22	52°58’54.82”	38°58’14.6”
6718	459914,97	1282839,73	52°58’54.74”	38°58’13.99”
6719	459912,74	1282825,05	52°58’54.67”	38°58’13.2”
6720	459907,88	1282806,96	52°58’54.51”	38°58’12.23”
6721	459901,16	1282792,31	52°58’54.3”	38°58’11.44”
6722	459896,09	1282781,63	52°58’54.14”	38°58’10.87”
6723	459890,76	1282776,38	52°58’53.97”	38°58’10.58”
6724	459885,93	1282765,29	52°58’53.81”	38°58’9.99”
6725	459879,51	1282754,22	52°58’53.61”	38°58’9.39”
6726	459874,18	1282746,84	52°58’53.44”	38°58’8.99”
6727	459872,01	1282738,92	52°58’53.37”	38°58’8.57”
6728	459875,16	1282734,67	52°58’53.47”	38°58’8.34”

6729	459881,5	1282733,57	52°58’53.68”	38°58’8.28”
6730	459886,25	1282730,89	52°58’53.83”	38°58’8.14”
6731	459887,97	1282722,61	52°58’53.89”	38°58’7.7”
6732	459885,62	1282715,02	52°58’53.81”	38°58’7.29”
6733	459881,87	1282707,64	52°58’53.69”	38°58’6.9”
6734	459875,92	1282699,66	52°58’53.5”	38°58’6.47”
6735	459874,9	1282692,86	52°58’53.47”	38°58’6.1”
6736	459873,45	1282684,33	52°58’53.43”	38°58’5.64”
6737	459868,1	1282675,9	52°58’53.26”	38°58’5.19”
6738	459861,54	1282671,25	52°58’53.05”	38°58’4.94”
6739	459852,73	1282671,49	52°58’52.76”	38°58’4.95”
6740	459842,95	1282673,67	52°58’52.44”	38°58’5.06”
6741	459827,87	1282674,29	52°58’51.96”	38°58’5.09”
6742	459817,82	1282674,09	52°58’51.63”	38°58’5.07”
6743	459806,54	1282676,88	52°58’51.26”	38°58’5.22”
6744	459794,57	1282681,11	52°58’50.88”	38°58’5.44”
6745	459780,3	1282683,84	52°58’50.41”	38°58’5.58”
6746	459769,19	1282683,65	52°58’50.06”	38°58’5.57”
6747	459759,99	1282680,34	52°58’49.76”	38°58’5.39”
6748	459750,07	1282673,71	52°58’49.44”	38°58’5.03”
6749	459738,64	1282665,58	52°58’49.07”	38°58’4.59”
6750	459728,6	1282653,54	52°58’48.75”	38°58’3.94”
6751	459721,31	1282642,93	52°58’48.52”	38°58’3.37”
6752	459714,34	1282628,16	52°58’48.29”	38°58’2.57”
6753	459708,12	1282606,76	52°58’48.1”	38°58’1.43”
6754	459702,24	1282583,32	52°58’47.91”	38°58’0.17”
6755	459697,46	1282551,26	52°58’47.76”	38°57’58.45”
6756	459696,78	1282526,13	52°58’47.75”	38°57’57.1”
6757	459699,61	1282499,73	52°58’47.84”	38°57’55.69”
6758	459702,81	1282473,71	52°58’47.95”	38°57’54.29”
6759	459709,34	1282447,28	52°58’48.17”	38°57’52.88”
6760	459718,37	1282422,02	52°58’48.47”	38°57’51.53”
6761	459725,44	1282396,91	52°58’48.7”	38°57’50.18”
6762	459731,57	1282374,84	52°58’48.91”	38°57’49”
6763	459741,2	1282348,85	52°58’49.22”	38°57’47.61”
6764	459751,96	1282321,08	52°58’49.58”	38°57’46.13”
6765	459766,07	1282291,89	52°58’50.04”	38°57’44.57”
6766	459772,73	1282279,4	52°58’50.26”	38°57’43.9”
6767	459780,21	1282266,93	52°58’50.5”	38°57’43.24”
6768	459785,29	1282256,83	52°58’50.67”	38°57’42.7”
6769	459791,3	1282243,57	52°58’50.87”	38°57’41.99”
6770	459794,67	1282232,17	52°58’50.98”	38°57’41.38”

6771	459799,59	1282215,21	52°58′51.14″	38°57′40.47″
6772	459806,24	1282196,39	52°58′51.36″	38°57′39.47″
6773	459814,96	1282175,42	52°58′51.65″	38°57′38.35″
6774	459823,29	1282153,68	52°58′51.92″	38°57′37.18″
6775	459831,24	1282131,67	52°58′52.18″	38°57′36.01″
6776	459840,09	1282107,28	52°58′52.47″	38°57′34.7″
6777	459848,26	1282082,88	52°58′52.74″	38°57′33.4″
6778	459854,47	1282059,82	52°58′52.95″	38°57′32.16″
6779	459858,75	1282043,13	52°58′53.09″	38°57′31.27″
6780	459863,82	1282030,66	52°58′53.26″	38°57′30.6″
6781	459869,84	1282019,77	52°58′53.45″	38°57′30.02″
6782	459873,49	1282011,02	52°58′53.57″	38°57′29.56″
6783	459877,87	1281991,68	52°58′53.72″	38°57′28.52″
6784	459881,18	1281969,96	52°58′53.83″	38°57′27.36″
6785	459885,76	1281941,62	52°58′53.99″	38°57′25.84″
6786	459888,77	1281913,82	52°58′54.09″	38°57′24.35″
6787	459891,44	1281879,71	52°58′54.18″	38°57′22.52″
6788	459894,48	1281851,88	52°58′54.29″	38°57′21.03″
6789	459895,66	1281829,38	52°58′54.33″	38°57′19.83″
6790	459896,84	1281805,56	52°58′54.37″	38°57′18.55″
6791	459897,51	1281786,24	52°58′54.4″	38°57′17.52″
6792	459896,76	1281767,73	52°58′54.38″	38°57′16.52″
6793	459895,06	1281750,28	52°58′54.33″	38°57′15.59″
6794	459892,68	1281736,56	52°58′54.25″	38°57′14.85″
6795	459892,48	1281724,44	52°58′54.25″	38°57′14.2″
6796	459892,67	1281706,37	52°58′54.26″	38°57′13.23″
6797	459892,62	1281661,55	52°58′54.27″	38°57′10.83″
6798	459892,38	1281622,39	52°58′54.27″	38°57′8.73″
6799	459890,85	1281589,33	52°58′54.23″	38°57′6.96″
6800	459890,11	1281555,2	52°58′54.21″	38°57′5.13″
6801	459890,44	1281522,12	52°58′54.23″	38°57′3.36″
6802	459890,51	1281490,11	52°58′54.24″	38°57′1.64″
6803	459892,67	1281454,9	52°58′54.31″	38°56′59.76″
6804	459897,22	1281419,42	52°58′54.47″	38°56′57.86″
6805	459900,7	1281383,15	52°58′54.59″	38°56′55.91″
6806	459905	1281350,05	52°58′54.73″	38°56′54.14″
6807	459913,81	1281320,63	52°58′55.02″	38°56′52.57″
6808	459927,01	1281294,49	52°58′55.46″	38°56′51.17″
6809	459943,56	1281273,75	52°58′56″	38°56′50.06″
6810	459963,56	1281256,69	52°58′56.65″	38°56′49.16″
6811	459987,54	1281240,4	52°58′57.43″	38°56′48.29″
6812	460013,67	1281229,13	52°58′58.27″	38°56′47.7″

6813	460039,57	1281223,68	52°58’59.11”	38°56’47.41”
6814	460066,54	1281220,08	52°58’59.99”	38°56’47.23”
6815	460094,7	1281217,39	52°59’0.9”	38°56’47.1”
6816	460125,65	1281215,61	52°59’1.9”	38°56’47.01”
6817	460153,2	1281212,64	52°59’2.79”	38°56’46.86”
6818	460180,39	1281209,46	52°59’3.67”	38°56’46.7”
6819	460204,18	1281206,14	52°59’4.44”	38°56’46.53”
6820	460221,5	1281204,31	52°59’5”	38°56’46.44”
6821	460238,88	1281203,12	52°59’5.56”	38°56’46.38”
6822	460257,73	1281200,12	52°59’6.18”	38°56’46.23”
6823	460274,9	1281196,04	52°59’6.73”	38°56’46.01”
6824	460293,3	1281189,56	52°59’7.33”	38°56’45.67”
6825	460303,85	1281184,2	52°59’7.67”	38°56’45.39”
6826	460315,98	1281176,72	52°59’8.06”	38°56’44.99”
6827	460328,62	1281166,05	52°59’8.48”	38°56’44.42”
6828	460343,09	1281160,83	52°59’8.94”	38°56’44.15”
6829	460361,38	1281158,98	52°59’9.54”	38°56’44.06”
6830	460375,15	1281159,95	52°59’9.98”	38°56’44.11”
6831	460391,56	1281160,91	52°59’10.51”	38°56’44.17”
6832	460406,88	1281155,52	52°59’11.01”	38°56’43.89”
6833	460419,54	1281149,62	52°59’11.42”	38°56’43.58”
6834	460442,75	1281137,31	52°59’12.17”	38°56’42.92”
6835	460466,19	1281127,53	52°59’12.93”	38°56’42.41”
6836	460489,74	1281118,5	52°59’13.7”	38°56’41.93”
6837	460499,76	1281113,15	52°59’14.02”	38°56’41.65”
6838	460500,78	1281106,79	52°59’14.06”	38°56’41.31”
6839	460499,16	1281102,57	52°59’14.01”	38°56’41.08”
6840	460492,76	1281102,24	52°59’13.8”	38°56’41.06”
6841	460485,96	1281106,35	52°59’13.58”	38°56’41.28”
6842	460477,98	1281108,15	52°59’13.32”	38°56’41.37”
6843	460471,68	1281108,56	52°59’13.12”	38°56’41.39”
6844	460466,37	1281104,88	52°59’12.94”	38°56’41.19”
6845	460463,68	1281097,49	52°59’12.86”	38°56’40.8”
6846	460465,73	1281086,9	52°59’12.93”	38°56’40.23”
6847	460470,44	1281077,87	52°59’13.08”	38°56’39.75”
6848	460483,07	1281066,15	52°59’13.49”	38°56’39.12”
6849	460493,62	1281061,85	52°59’13.83”	38°56’38.9”
6850	460508,45	1281063,88	52°59’14.31”	38°56’39.01”
6851	460516,96	1281069,65	52°59’14.59”	38°56’39.32”
6852	460521,25	1281078,62	52°59’14.72”	38°56’39.8”
6853	460526,53	1281077,53	52°59’14.9”	38°56’39.75”
6854	460531,79	1281071,68	52°59’15.07”	38°56’39.44”

6855	460541,18	1281058,28	52°59’15.37”	38°56’38.72”
6856	460554,37	1281043,49	52°59’15.8”	38°56’37.93”
6857	460578,35	1281013,74	52°59’16.59”	38°56’36.35”
6858	460600,4	1280985,02	52°59’17.3”	38°56’34.81”
6859	460629,43	1280943,02	52°59’18.25”	38°56’32.57”
6860	460657,03	1280899,48	52°59’19.15”	38°56’30.25”
6861	460680,35	1280862,03	52°59’19.92”	38°56’28.25”
6862	460699,76	1280832,54	52°59’20.55”	38°56’26.67”
6863	460717,31	1280803,33	52°59’21.12”	38°56’25.11”
6864	460734,77	1280773,03	52°59’21.69”	38°56’23.5”
6865	460753,63	1280741,7	52°59’22.31”	38°56’21.82”
6866	460779,13	1280702,41	52°59’23.14”	38°56’19.73”
6867	460786,71	1280686,49	52°59’23.39”	38°56’18.88”
6868	460791,15	1280676,14	52°59’23.54”	38°56’18.32”
6869	460794,28	1280670,04	52°59’23.64”	38°56’18”
6870	460799,8	1280662,86	52°59’23.82”	38°56’17.61”
6871	460805,28	1280651,18	52°59’24”	38°56’16.99”
6872	460808,43	1280646,14	52°59’24.1”	38°56’16.72”
6873	460814,74	1280640,28	52°59’24.31”	38°56’16.41”
6874	460820,78	1280633,36	52°59’24.51”	38°56’16.04”
6875	460827,33	1280621,68	52°59’24.72”	38°56’15.41”
6876	460839,92	1280603,35	52°59’25.13”	38°56’14.44”
6877	460853,57	1280585,8	52°59’25.58”	38°56’13.5”
6878	460866,88	1280569,55	52°59’26.01”	38°56’12.63”
6879	460881,05	1280549,88	52°59’26.47”	38°56’11.58”
6880	460896,09	1280528,65	52°59’26.96”	38°56’10.45”
6881	460912,54	1280506,3	52°59’27.5”	38°56’9.26”
6882	460929,32	1280481,85	52°59’28.05”	38°56’7.95”
6883	460940,14	1280463,56	52°59’28.4”	38°56’6.98”
6884	460952,46	1280444,17	52°59’28.8”	38°56’5.94”
6885	460975,46	1280411,72	52°59’29.55”	38°56’4.21”
6886	461010,16	1280360,2	52°59’30.69”	38°56’1.46”
6887	461036,3	1280321,92	52°59’31.54”	38°55’59.42”
6888	461053,14	1280293,97	52°59’32.09”	38°55’57.92”
6889	461070,95	1280262,73	52°59’32.67”	38°55’56.25”
6890	461088,13	1280228,99	52°59’33.24”	38°55’54.45”
6891	461097,61	1280208,06	52°59’33.55”	38°55’53.33”
6892	461104,12	1280191,09	52°59’33.76”	38°55’52.42”
6893	461110,87	1280170,41	52°59’33.98”	38°55’51.32”
6894	461116,42	1280148,01	52°59’34.17”	38°55’50.12”
6895	461118,18	1280132,92	52°59’34.23”	38°55’49.31”
6896	461118,11	1280119,13	52°59’34.23”	38°55’48.57”

6897	461117,23	1280106,73	52°59’34.2”	38°55’47.91”
6898	461118,41	1280084,24	52°59’34.25”	38°55’46.7”
6899	461120,18	1280071	52°59’34.3”	38°55’45.99”
6900	461125,16	1280054,14	52°59’34.47”	38°55’45.09”
6901	461128,7	1280035,75	52°59’34.59”	38°55’44.1”
6902	461129,61	1280010,88	52°59’34.62”	38°55’42.77”
6903	461126,51	1279981	52°59’34.53”	38°55’41.17”
6904	461120,3	1279951,51	52°59’34.33”	38°55’39.59”
6905	461113,21	1279925,78	52°59’34.11”	38°55’38.2”
6906	461104,32	1279900,96	52°59’33.83”	38°55’36.87”
6907	461093,85	1279875,36	52°59’33.49”	38°55’35.49”
6908	461080,52	1279850,68	52°59’33.07”	38°55’34.17”
6909	461066,02	1279825,52	52°59’32.6”	38°55’32.81”
6910	461048,38	1279795,47	52°59’32.04”	38°55’31.2”
6911	461030,19	1279763,83	52°59’31.46”	38°55’29.49”
6912	461008,85	1279728,88	52°59’30.77”	38°55’27.61”
6913	460992,82	1279702,52	52°59’30.26”	38°55’26.19”
6914	460976,48	1279678,43	52°59’29.73”	38°55’24.9”
6915	460960,73	1279656,83	52°59’29.23”	38°55’23.74”
6916	460943,7	1279631,91	52°59’28.68”	38°55’22.39”
6917	460925,77	1279607,57	52°59’28.11”	38°55’21.08”
6918	460903,61	1279575,96	52°59’27.4”	38°55’19.38”
6919	460875,3	1279533,53	52°59’26.49”	38°55’17.1”
6920	460849,16	1279490,14	52°59’25.65”	38°55’14.76”
6921	460825,57	1279449,96	52°59’24.9”	38°55’12.6”
6922	460800,16	1279404,08	52°59’24.09”	38°55’10.13”
6923	460776,39	1279360,41	52°59’23.33”	38°55’7.78”
6924	460758,17	1279324,53	52°59’22.74”	38°55’5.85”
6925	460744,61	1279300,04	52°59’22.31”	38°55’4.54”
6926	460730,43	1279274,2	52°59’21.86”	38°55’3.15”
6927	460718,03	1279251,23	52°59’21.46”	38°55’1.91”
6928	460706,23	1279224,84	52°59’21.08”	38°55’0.49”
6929	460697,98	1279204,01	52°59’20.82”	38°54’59.37”
6930	460690,97	1279182,89	52°59’20.6”	38°54’58.24”
6931	460684,22	1279160,18	52°59’20.38”	38°54’57.02”
6932	460677,43	1279132,44	52°59’20.17”	38°54’55.53”
6933	460670,86	1279097,02	52°59’19.96”	38°54’53.63”
6934	460665,07	1279058,16	52°59’19.78”	38°54’51.55”
6935	460661,92	1279018,76	52°59’19.69”	38°54’49.43”
6936	460660,21	1278970,06	52°59’19.64”	38°54’46.82”
6937	460661,71	1278941,23	52°59’19.7”	38°54’45.28”
6938	460664,22	1278919,52	52°59’19.78”	38°54’44.11”

6939	460669,7	1278896,01	52°59’19.96”	38°54’42.85”
6940	460675,23	1278870,44	52°59’20.15”	38°54’41.49”
6941	460679,88	1278851,1	52°59’20.3”	38°54’40.45”
6942	460685,3	1278831,79	52°59’20.48”	38°54’39.42”
6943	460687,9	1278821,15	52°59’20.57”	38°54’38.85”
6944	460689,94	1278808,83	52°59’20.64”	38°54’38.19”
6945	460691,18	1278795,07	52°59’20.68”	38°54’37.45”
6946	460692,54	1278781,04	52°59’20.73”	38°54’36.7”
6947	460693,79	1278768,59	52°59’20.77”	38°54’36.03”
6948	460695,05	1278758,27	52°59’20.81”	38°54’35.48”
6949	460694,75	1278752,18	52°59’20.8”	38°54’35.15”
6950	460692,61	1278749,4	52°59’20.73”	38°54’35”
6951	460689,71	1278749,96	52°59’20.64”	38°54’35.03”
6952	460688,27	1278753,01	52°59’20.59”	38°54’35.2”
6953	460685,25	1278756,08	52°59’20.49”	38°54’35.36”
6954	460682,2	1278755,3	52°59’20.4”	38°54’35.32”
6955	460681,51	1278751,47	52°59’20.37”	38°54’35.11”
6956	460684,04	1278743,32	52°59’20.46”	38°54’34.67”
6957	460686,9	1278734,04	52°59’20.55”	38°54’34.18”
6958	460688,63	1278725,23	52°59’20.61”	38°54’33.71”
6959	460689,17	1278715,5	52°59’20.63”	38°54’33.18”
6960	460689,62	1278703,33	52°59’20.65”	38°54’32.53”
6961	460691,67	1278692,21	52°59’20.71”	38°54’31.94”
6962	460696,88	1278679,47	52°59’20.89”	38°54’31.26”
6963	460703,44	1278670,44	52°59’21.1”	38°54’30.77”
6964	460710,53	1278661,13	52°59’21.33”	38°54’30.28”
6965	460721,81	1278644,66	52°59’21.7”	38°54’29.4”
6966	460731,25	1278630,05	52°59’22.01”	38°54’28.62”
6967	460737,02	1278623,14	52°59’22.19”	38°54’28.25”
6968	460745,69	1278612,23	52°59’22.48”	38°54’27.67”
6969	460754,8	1278600,64	52°59’22.77”	38°54’27.05”
6970	460772	1278576,29	52°59’23.33”	38°54’25.75”
6971	460786,96	1278557,67	52°59’23.82”	38°54’24.75”
6972	460796,81	1278546,94	52°59’24.14”	38°54’24.18”
6973	460806,17	1278539,3	52°59’24.45”	38°54’23.78”
6974	460819,1	1278533,4	52°59’24.87”	38°54’23.46”
6975	460833,87	1278526,17	52°59’25.35”	38°54’23.08”
6976	460840,18	1278518,98	52°59’25.55”	38°54’22.7”
6977	460843,57	1278510,76	52°59’25.66”	38°54’22.26”
6978	460852,53	1278504,62	52°59’25.95”	38°54’21.93”
6979	460867,95	1278498,35	52°59’26.45”	38°54’21.6”
6980	460878,5	1278492,46	52°59’26.8”	38°54’21.29”

6981	460889,7	1278481,9	52°59’27.16”	38°54’20.73”
6982	460900,2	1278467,81	52°59’27.5”	38°54’19.97”
6983	460910,17	1278454,52	52°59’27.83”	38°54’19.26”
6984	460921,46	1278439,37	52°59’28.2”	38°54’18.46”
6985	460933,13	1278425,98	52°59’28.58”	38°54’17.74”
6986	460940,48	1278415,88	52°59’28.82”	38°54’17.2”
6987	460947,3	1278406,31	52°59’29.04”	38°54’16.69”
6988	460954,55	1278398,42	52°59’29.27”	38°54’16.27”
6989	460962,7	1278390,7	52°59’29.54”	38°54’15.86”
6990	460964,99	1278385,73	52°59’29.61”	38°54’15.59”
6991	460965,35	1278381,09	52°59’29.63”	38°54’15.34”
6992	460967,38	1278376,91	52°59’29.69”	38°54’15.12”
6993	460977,2	1278363,27	52°59’30.01”	38°54’14.39”
6994	460997,14	1278335,63	52°59’30.66”	38°54’12.92”
6995	461018,66	1278306,39	52°59’31.37”	38°54’11.36”
6996	461034,23	1278285,95	52°59’31.87”	38°54’10.27”
6997	461047,1	1278269,47	52°59’32.29”	38°54’9.39”
6998	461057,32	1278254,06	52°59’32.63”	38°54’8.56”
6999	461065,95	1278237,6	52°59’32.91”	38°54’7.68”
7000	461074,32	1278221,14	52°59’33.18”	38°54’6.8”
7001	461082,72	1278209,71	52°59’33.46”	38°54’6.19”
7002	461090,61	1278201,46	52°59’33.71”	38°54’5.75”
7003	461097,95	1278191,36	52°59’33.95”	38°54’5.21”
7004	461102,42	1278186,58	52°59’34.1”	38°54’4.96”
7005	461108,2	1278179,13	52°59’34.29”	38°54’4.56”
7006	461112,11	1278169,58	52°59’34.41”	38°54’4.05”
7007	461114,1	1278162,93	52°59’34.48”	38°54’3.7”
7008	461119,87	1278153,9	52°59’34.67”	38°54’3.21”
7009	461123,61	1278145,96	52°59’34.79”	38°54’2.79”
7010	461128,59	1278139,05	52°59’34.95”	38°54’2.42”
7011	461135,08	1278132,64	52°59’35.16”	38°54’2.08”
7012	461139,11	1278127,88	52°59’35.3”	38°54’1.82”
7013	461144,53	1278119,35	52°59’35.47”	38°54’1.37”
7014	461148,7	1278108,74	52°59’35.61”	38°54’0.8”
7015	461151,79	1278096,02	52°59’35.71”	38°54’0.12”
7016	461158,59	1278082,75	52°59’35.93”	38°53’59.41”
7017	461167	1278072,12	52°59’36.21”	38°53’58.84”
7018	461177,85	1278058,85	52°59’36.56”	38°53’58.14”
7019	461186,52	1278049	52°59’36.84”	38°53’57.61”
7020	461196,49	1278035,45	52°59’37.17”	38°53’56.89”
7021	461206,72	1278019,88	52°59’37.5”	38°53’56.06”
7022	461218,78	1278000,76	52°59’37.9”	38°53’55.03”

7023	461237,39	1277973,28	52°59’38.5”	38°53’53.57”
7024	461256,24	1277941,15	52°59’39.12”	38°53’51.85”
7025	461267,75	1277919,65	52°59’39.5”	38°53’50.7”
7026	461283,2	1277892,04	52°59’40”	38°53’49.23”
7027	461308,7	1277854,51	52°59’40.83”	38°53’47.22”
7028	461337,3	1277814,65	52°59’41.76”	38°53’45.09”
7029	461363,49	1277780,26	52°59’42.62”	38°53’43.26”
7030	461373,66	1277767,33	52°59’42.95”	38°53’42.57”
7031	461383,98	1277756,33	52°59’43.29”	38°53’41.98”
7032	461392,4	1277747,81	52°59’43.56”	38°53’41.53”
7033	461401,94	1277741,22	52°59’43.87”	38°53’41.18”
7034	461410,52	1277737,86	52°59’44.15”	38°53’41”
7035	461417,86	1277736,83	52°59’44.39”	38°53’40.95”
7036	461421,76	1277735,94	52°59’44.51”	38°53’40.9”
7037	461424,45	1277732,55	52°59’44.6”	38°53’40.72”
7038	461426,51	1277723,28	52°59’44.67”	38°53’40.22”
7039	461431,87	1277712,11	52°59’44.84”	38°53’39.62”
7040	461440,23	1277694,6	52°59’45.12”	38°53’38.69”
7041	461447,39	1277677,11	52°59’45.35”	38°53’37.75”
7042	461455,49	1277659,07	52°59’45.62”	38°53’36.79”
7043	461464,38	1277641,82	52°59’45.91”	38°53’35.87”
7044	461474,73	1277624,53	52°59’46.25”	38°53’34.94”
7045	461484,17	1277610,19	52°59’46.55”	38°53’34.18”
7046	461490,59	1277600,65	52°59’46.76”	38°53’33.67”
7047	461501,86	1277583,38	52°59’47.13”	38°53’32.74”
7048	461515,65	1277565,55	52°59’47.58”	38°53’31.79”
7049	461534,41	1277540,85	52°59’48.19”	38°53’30.47”
7050	461549,37	1277521,18	52°59’48.68”	38°53’29.42”
7051	461560,27	1277506	52°59’49.03”	38°53’28.61”
7052	461567,73	1277494,07	52°59’49.28”	38°53’27.98”
7053	461573,48	1277482,13	52°59’49.47”	38°53’27.34”
7054	461580,38	1277464,76	52°59’49.69”	38°53’26.41”
7055	461588,45	1277441,8	52°59’49.96”	38°53’25.18”
7056	461600,66	1277405,37	52°59’50.36”	38°53’23.23”
7057	461611,8	1277365,99	52°59’50.73”	38°53’21.12”
7058	461618,24	1277337,53	52°59’50.94”	38°53’19.6”
7059	461626,24	1277304,67	52°59’51.21”	38°53’17.84”
7060	461633,49	1277278,96	52°59’51.44”	38°53’16.46”
7061	461639,17	1277256,43	52°59’51.63”	38°53’15.26”
7062	461643,84	1277241,06	52°59’51.79”	38°53’14.43”
7063	461647,74	1277229,39	52°59’51.91”	38°53’13.81”
7064	461652,16	1277216,4	52°59’52.06”	38°53’13.11”

7065	461655,28	1277206,97	52°59’52.16”	38°53’12.61”
7066	461656,81	1277197,59	52°59’52.21”	38°53’12.11”
7067	461658,04	1277183,56	52°59’52.26”	38°53’11.35”
7068	461660,33	1277167,78	52°59’52.33”	38°53’10.51”
7069	461660,8	1277157,72	52°59’52.35”	38°53’9.97”
7070	461659,68	1277148,62	52°59’52.32”	38°53’9.48”
7071	461657,77	1277139,64	52°59’52.26”	38°53’9”
7072	461654,8	1277129,6	52°59’52.16”	38°53’8.46”
7073	461650,53	1277121,8	52°59’52.02”	38°53’8.04”
7074	461645,98	1277115,9	52°59’51.88”	38°53’7.72”
7075	461642,61	1277106,65	52°59’51.77”	38°53’7.23”
7076	461640,11	1277094,74	52°59’51.69”	38°53’6.59”
7077	461639,68	1277078,47	52°59’51.68”	38°53’5.71”
7078	461642,75	1277062,05	52°59’51.78”	38°53’4.83”
7079	461652,65	1277036,06	52°59’52.11”	38°53’3.44”
7080	461662,61	1277010,2	52°59’52.44”	38°53’2.06”
7081	461670,44	1276991,36	52°59’52.69”	38°53’1.05”
7082	461680,77	1276968,76	52°59’53.03”	38°52’59.84”
7083	461689,68	1276948,81	52°59’53.32”	38°52’58.78”
7084	461698,82	1276928,38	52°59’53.62”	38°52’57.68”
7085	461709,01	1276907,68	52°59’53.95”	38°52’56.58”
7086	461719,47	1276888,03	52°59’54.3”	38°52’55.53”
7087	461732,25	1276866,63	52°59’54.71”	38°52’54.38”
7088	461741,93	1276847,25	52°59’55.03”	38°52’53.35”
7089	461750,55	1276829,21	52°59’55.31”	38°52’52.38”
7090	461759,18	1276812,49	52°59’55.59”	38°52’51.49”
7091	461769,9	1276792,58	52°59’55.95”	38°52’50.42”
7092	461779,84	1276773,99	52°59’56.27”	38°52’49.43”
7093	461789,51	1276753,83	52°59’56.59”	38°52’48.35”
7094	461800,51	1276734,97	52°59’56.95”	38°52’47.34”
7095	461810,72	1276717,18	52°59’57.28”	38°52’46.39”
7096	461821,5	1276695,82	52°59’57.63”	38°52’45.25”
7097	461829,33	1276677,25	52°59’57.89”	38°52’44.26”
7098	461837,53	1276654,84	52°59’58.16”	38°52’43.06”
7099	461847,24	1276631,23	52°59’58.48”	38°52’41.8”
7100	461858,72	1276604,17	52°59’58.85”	38°52’40.35”
7101	461869,35	1276580,03	52°59’59.2”	38°52’39.06”
7102	461881,49	1276552,97	52°59’59.6”	38°52’37.61”
7103	461891,07	1276529,89	52°59’59.91”	38°52’36.37”
7104	461902,31	1276506,8	53°0’0.28”	38°52’35.14”
7105	461915,46	1276484,11	53°0’0.71”	38°52’33.93”
7106	461925,94	1276466,05	53°0’1.05”	38°52’32.96”

7107	461934,31	1276451,18	53°0’1.32”	38°52’32.17”
7108	461943,6	1276432,46	53°0’1.63”	38°52’31.17”
7109	461954,58	1276411,76	53°0’1.99”	38°52’30.06”
7110	461969,15	1276392,09	53°0’2.46”	38°52’29.01”
7111	461986,75	1276371,48	53°0’3.03”	38°52’27.91”
7112	462001,27	1276354,32	53°0’3.51”	38°52’26.99”
7113	462017,3	1276337,29	53°0’4.03”	38°52’26.08”
7114	462034,52	1276319,19	53°0’4.59”	38°52’25.12”
7115	462049,85	1276304,28	53°0’5.09”	38°52’24.32”
7116	462066,49	1276288,83	53°0’5.63”	38°52’23.5”
7117	462083,53	1276274,05	53°0’6.18”	38°52’22.71”
7118	462097,81	1276261,92	53°0’6.65”	38°52’22.07”
7119	462109,06	1276252,06	53°0’7.01”	38°52’21.54”
7120	462120,3	1276240,08	53°0’7.38”	38°52’20.9”
7121	462128,23	1276227,74	53°0’7.64”	38°52’20.24”
7122	462132,93	1276218,71	53°0’7.79”	38°52’19.76”
7123	462137,39	1276211,67	53°0’7.94”	38°52’19.38”
7124	462143,79	1276207,93	53°0’8.14”	38°52’19.18”
7125	462150,66	1276207,62	53°0’8.37”	38°52’19.17”
7126	462154,55	1276204,82	53°0’8.49”	38°52’19.02”
7127	462155,38	1276200,45	53°0’8.52”	38°52’18.79”
7128	462158,27	1276195,93	53°0’8.61”	38°52’18.54”
7129	462166,7	1276189,53	53°0’8.89”	38°52’18.2”
7130	462185,92	1276175,12	53°0’9.51”	38°52’17.44”
7131	462209,35	1276155,67	53°0’10.27”	38°52’16.4”
7132	462234,56	1276134,48	53°0’11.09”	38°52’15.27”
7133	462265,08	1276106,11	53°0’12.08”	38°52’13.76”
7134	462278,79	1276098,76	53°0’12.53”	38°52’13.37”
7135	462292	1276094,57	53°0’12.96”	38°52’13.15”
7136	462300,43	1276088,57	53°0’13.23”	38°52’12.83”
7137	462307,26	1276079,66	53°0’13.45”	38°52’12.35”
7138	462316,74	1276072,59	53°0’13.76”	38°52’11.98”
7139	462332,3	1276063,63	53°0’14.27”	38°52’11.5”
7140	462348,65	1276055,33	53°0’14.8”	38°52’11.06”
7141	462368,71	1276045,94	53°0’15.45”	38°52’10.56”
7142	462389,09	1276036,43	53°0’16.11”	38°52’10.06”
7143	462410,65	1276025,98	53°0’16.81”	38°52’9.5”
7144	462427,34	1276017,67	53°0’17.35”	38°52’9.06”
7145	462448,7	1276005,9	53°0’18.04”	38°52’8.44”
7146	462464,46	1275997,08	53°0’18.55”	38°52’7.97”
7147	462478,5	1275988,51	53°0’19.01”	38°52’7.51”
7148	462496,16	1275978,09	53°0’19.58”	38°52’6.96”

7149	462511,71	1275968,47	53°0’20.09”	38°52’6.45”
7150	462523,5	1275960,73	53°0’20.47”	38°52’6.04”
7151	462531,4	1275954,33	53°0’20.73”	38°52’5.7”
7152	462542,01	1275945,92	53°0’21.07”	38°52’5.25”
7153	462550,76	1275939,13	53°0’21.35”	38°52’4.89”
7154	462560,4	1275936,16	53°0’21.67”	38°52’4.73”
7155	462568,92	1275933,32	53°0’21.94”	38°52’4.58”
7156	462574,87	1275931,97	53°0’22.14”	38°52’4.51”
7157	462580,68	1275931	53°0’22.32”	38°52’4.46”
7158	462582,57	1275926,5	53°0’22.39”	38°52’4.22”
7159	462579,91	1275923,87	53°0’22.3”	38°52’4.08”
7160	462574,29	1275924,83	53°0’22.12”	38°52’4.13”
7161	462570,91	1275923,93	53°0’22.01”	38°52’4.08”
7162	462571,61	1275919,02	53°0’22.03”	38°52’3.81”
7163	462574,49	1275913,71	53°0’22.13”	38°52’3.53”
7164	462576,57	1275908,54	53°0’22.2”	38°52’3.25”
7165	462576,41	1275903,65	53°0’22.19”	38°52’2.99”
7166	462580,63	1275900,97	53°0’22.33”	38°52’2.85”
7167	462585,33	1275900,94	53°0’22.48”	38°52’2.85”
7168	462589,7	1275902,9	53°0’22.62”	38°52’2.96”
7169	462595,25	1275901,68	53°0’22.8”	38°52’2.89”
7170	462600,19	1275898,08	53°0’22.96”	38°52’2.7”
7171	462606,64	1275892,48	53°0’23.17”	38°52’2.4”
7172	462618,65	1275877,32	53°0’23.56”	38°52’1.59”
7173	462632,99	1275863,22	53°0’24.03”	38°52’0.84”
7174	462648,91	1275849,09	53°0’24.55”	38°52’0.09”
7175	462668,39	1275833,1	53°0’25.18”	38°51’59.23”
7176	462686,56	1275818,7	53°0’25.77”	38°51’58.47”
7177	462705,27	1275804,83	53°0’26.38”	38°51’57.73”
7178	462720,02	1275794,15	53°0’26.86”	38°51’57.16”
7179	462737,14	1275781,88	53°0’27.41”	38°51’56.51”
7180	462752,7	1275772,25	53°0’27.92”	38°51’56”
7181	462769,96	1275761,31	53°0’28.48”	38°51’55.41”
7182	462785,11	1275750,63	53°0’28.97”	38°51’54.85”
7183	462800,41	1275742,86	53°0’29.46”	38°51’54.43”
7184	462810,58	1275739,09	53°0’29.79”	38°51’54.23”
7185	462819	1275733,49	53°0’30.07”	38°51’53.94”
7186	462824,26	1275726,57	53°0’30.24”	38°51’53.57”
7187	462833,72	1275717	53°0’30.55”	38°51’53.06”
7188	462841,64	1275713,24	53°0’30.8”	38°51’52.86”
7189	462854,85	1275709,99	53°0’31.23”	38°51’52.69”
7190	462865,01	1275705,16	53°0’31.56”	38°51’52.43”

7191	462877,91	1275694,49	53°0’31.98”	38°51’51.86”
7192	462895,83	1275682,48	53°0’32.56”	38°51’51.22”
7193	462916	1275670,71	53°0’33.22”	38°51’50.6”
7194	462936,3	1275659,21	53°0’33.87”	38°51’49.99”
7195	462953,17	1275648,26	53°0’34.42”	38°51’49.4”
7196	462969,78	1275637,84	53°0’34.96”	38°51’48.85”
7197	462986,11	1275625,57	53°0’35.49”	38°51’48.2”
7198	463001,92	1275615,15	53°0’36”	38°51’47.64”
7199	463019,6	1275606,58	53°0’36.58”	38°51’47.19”
7200	463035,51	1275601,19	53°0’37.09”	38°51’46.9”
7201	463054,28	1275597,9	53°0’37.7”	38°51’46.73”
7202	463068,27	1275593,84	53°0’38.15”	38°51’46.52”
7203	463084,13	1275590,83	53°0’38.67”	38°51’46.36”
7204	463097,88	1275589,43	53°0’39.11”	38°51’46.29”
7205	463109,99	1275589,49	53°0’39.51”	38°51’46.3”
7206	463123,3	1275590,86	53°0’39.94”	38°51’46.37”
7207	463134,69	1275592,91	53°0’40.3”	38°51’46.49”
7208	463146,08	1275595,75	53°0’40.67”	38°51’46.64”
7209	463159,6	1275599,9	53°0’41.11”	38°51’46.87”
7210	463172,32	1275602,46	53°0’41.52”	38°51’47.01”
7211	463186,62	1275604,23	53°0’41.98”	38°51’47.11”
7212	463198,27	1275605,22	53°0’42.36”	38°51’47.16”
7213	463211,77	1275606,46	53°0’42.79”	38°51’47.23”
7214	463225,01	1275607,17	53°0’43.22”	38°51’47.28”
7215	463236,38	1275607,1	53°0’43.59”	38°51’47.28”
7216	463256,23	1275607,77	53°0’44.23”	38°51’47.32”
7217	463272,64	1275608,73	53°0’44.76”	38°51’47.37”
7218	463291,44	1275610,2	53°0’45.37”	38°51’47.46”
7219	463309,77	1275610,88	53°0’45.96”	38°51’47.5”
7220	463325,38	1275609,99	53°0’46.47”	38°51’47.46”
7221	463334,9	1275609,14	53°0’46.78”	38°51’47.41”
7222	463343,87	1275605,91	53°0’47.07”	38°51’47.24”
7223	463349,13	1275599,53	53°0’47.24”	38°51’46.9”
7224	463350,93	1275591,05	53°0’47.3”	38°51’46.45”
7225	463354,06	1275583,36	53°0’47.4”	38°51’46.04”
7226	463359,43	1275576,19	53°0’47.58”	38°51’45.65”
7227	463366,16	1275572,17	53°0’47.79”	38°51’45.44”
7228	463375,67	1275569,2	53°0’48.1”	38°51’45.28”
7229	463386,25	1275568,88	53°0’48.45”	38°51’45.27”
7230	463394,85	1275570,15	53°0’48.72”	38°51’45.34”
7231	463404,93	1275574,32	53°0’49.05”	38°51’45.57”
7232	463414,1	1275580,08	53°0’49.34”	38°51’45.88”

7233	463422	1275585,06	53°0’49.6”	38°51’46.15”
7234	463434,58	1275586,84	53°0’50.01”	38°51’46.25”
7235	463444,16	1275585,2	53°0’50.32”	38°51’46.16”
7236	463456,72	1275582,47	53°0’50.72”	38°51’46.02”
7237	463472,57	1275577,87	53°0’51.24”	38°51’45.78”
7238	463496,85	1275568,2	53°0’52.02”	38°51’45.26”
7239	463523,52	1275558,77	53°0’52.89”	38°51’44.76”
7240	463546,62	1275550,7	53°0’53.64”	38°51’44.34”
7241	463570,52	1275542,35	53°0’54.41”	38°51’43.9”
7242	463598,25	1275534,24	53°0’55.31”	38°51’43.47”
7243	463620,18	1275528,02	53°0’56.02”	38°51’43.14”
7244	463645,54	1275521,78	53°0’56.84”	38°51’42.82”
7245	463665,48	1275516,11	53°0’57.49”	38°51’42.52”
7246	463682,52	1275510,97	53°0’58.04”	38°51’42.25”
7247	463698,38	1275507,96	53°0’58.55”	38°51’42.09”
7248	463721,9	1275503,58	53°0’59.31”	38°51’41.86”
7249	463739,6	1275499,24	53°0’59.89”	38°51’41.63”
7250	463757,96	1275493,84	53°1’0.48”	38°51’41.35”
7251	463773,14	1275487,39	53°1’0.97”	38°51’41.01”
7252	463787,65	1275480,16	53°1’1.44”	38°51’40.62”
7253	463800,83	1275473,2	53°1’1.87”	38°51’40.25”
7254	463820,09	1275462,5	53°1’2.5”	38°51’39.68”
7255	463838,01	1275451,81	53°1’3.08”	38°51’39.12”
7256	463854,5	1275444,57	53°1’3.61”	38°51’38.73”
7257	463867,58	1275440,25	53°1’4.04”	38°51’38.5”
7258	463876,17	1275439,67	53°1’4.32”	38°51’38.48”
7259	463883,86	1275441,6	53°1’4.56”	38°51’38.58”
7260	463889,97	1275445,94	53°1’4.76”	38°51’38.82”
7261	463898,4	1275450,64	53°1’5.03”	38°51’39.07”
7262	463908,48	1275453,75	53°1’5.36”	38°51’39.24”
7263	463919,07	1275454,22	53°1’5.7”	38°51’39.27”
7264	463929,64	1275452,83	53°1’6.04”	38°51’39.2”
7265	463941,54	1275450,91	53°1’6.43”	38°51’39.1”
7266	463954,75	1275448,18	53°1’6.86”	38°51’38.95”
7267	463967,23	1275444,93	53°1’7.26”	38°51’38.78”
7268	463984,33	1275439,53	53°1’7.81”	38°51’38.5”
7269	464002,56	1275434,92	53°1’8.4”	38°51’38.26”
7270	464018,41	1275429,8	53°1’8.92”	38°51’37.99”
7271	464038,22	1275424,65	53°1’9.56”	38°51’37.72”
7272	464063,16	1275419,77	53°1’10.37”	38°51’37.46”
7273	464087,19	1275412,74	53°1’11.15”	38°51’37.09”
7274	464104,54	1275407,84	53°1’11.71”	38°51’36.83”

7275	464120,82	1275402,57	53°1’12.24”	38°51’36.55”
7276	464136,39	1275396,92	53°1’12.74”	38°51’36.26”
7277	464151,7	1275390,47	53°1’13.24”	38°51’35.91”
7278	464168,07	1275384,29	53°1’13.77”	38°51’35.59”
7279	464177,91	1275377,49	53°1’14.09”	38°51’35.23”
7280	464185,19	1275371,75	53°1’14.32”	38°51’34.92”
7281	464194,14	1275363,23	53°1’14.61”	38°51’34.47”
7282	464204,95	1275357,07	53°1’14.96”	38°51’34.14”
7283	464214,07	1275356,42	53°1’15.26”	38°51’34.11”
7284	464227,04	1275356,87	53°1’15.68”	38°51’34.13”
7285	464236,08	1275352,78	53°1’15.97”	38°51’33.92”
7286	464241,85	1275349,71	53°1’16.16”	38°51’33.75”
7287	464249,37	1275344,38	53°1’16.4”	38°51’33.47”
7288	464257,41	1275339,18	53°1’16.66”	38°51’33.19”
7289	464265,75	1275334,84	53°1’16.94”	38°51’32.96”
7290	464270,46	1275329,73	53°1’17.09”	38°51’32.69”
7291	464275,73	1275324,54	53°1’17.26”	38°51’32.41”
7292	464286,16	1275321,45	53°1’17.6”	38°51’32.25”
7293	464293,48	1275316,25	53°1’17.84”	38°51’31.97”
7294	464302,47	1275314,89	53°1’18.13”	38°51’31.9”
7295	464313,81	1275316,08	53°1’18.49”	38°51’31.97”
7296	464324,18	1275317,17	53°1’18.83”	38°51’32.03”
7297	464333,61	1275318,44	53°1’19.13”	38°51’32.1”
7298	464342,47	1275317,48	53°1’19.42”	38°51’32.05”
7299	464349,73	1275314,26	53°1’19.66”	38°51’31.88”
7300	464357,42	1275309,99	53°1’19.9”	38°51’31.65”
7301	464365,52	1275304,4	53°1’20.17”	38°51’31.36”
7302	464376,07	1275296,81	53°1’20.51”	38°51’30.95”
7303	464386,44	1275292,39	53°1’20.85”	38°51’30.72”
7304	464391,64	1275287,08	53°1’21.02”	38°51’30.44”
7305	464401,13	1275281,34	53°1’21.32”	38°51’30.13”
7306	464409,05	1275277,2	53°1’21.58”	38°51’29.91”
7307	464422,61	1275272,7	53°1’22.02”	38°51’29.67”
7308	464433,14	1275265,71	53°1’22.36”	38°51’29.3”
7309	464444,75	1275255,66	53°1’22.74”	38°51’28.76”
7310	464456,89	1275248,19	53°1’23.13”	38°51’28.37”
7311	464469,56	1275242,84	53°1’23.54”	38°51’28.08”
7312	464478,54	1275239,09	53°1’23.83”	38°51’27.89”
7313	464487,5	1275231,11	53°1’24.13”	38°51’27.46”
7314	464496,99	1275224,71	53°1’24.43”	38°51’27.12”
7315	464512,3	1275216,17	53°1’24.93”	38°51’26.66”
7316	464525,78	1275205,2	53°1’25.37”	38°51’26.08”

7317	464541,53	1275191,9	53°1’25.88”	38°51’25.37”
7318	464551,82	1275186,69	53°1’26.21”	38°51’25.09”
7319	464571,15	1275175,09	53°1’26.84”	38°51’24.48”
7320	464585,65	1275165,49	53°1’27.31”	38°51’23.97”
7321	464600,68	1275153,78	53°1’27.8”	38°51’23.34”
7322	464612,26	1275141,02	53°1’28.18”	38°51’22.66”
7323	464621,94	1275126,74	53°1’28.49”	38°51’21.9”
7324	464629,34	1275115,8	53°1’28.73”	38°51’21.31”
7325	464636,69	1275103,86	53°1’28.97”	38°51’20.67”
7326	464642,94	1275092,25	53°1’29.18”	38°51’20.05”
7327	464648,48	1275081,05	53°1’29.36”	38°51’19.45”
7328	464653,43	1275073,15	53°1’29.52”	38°51’19.03”
7329	464661,69	1275062,6	53°1’29.79”	38°51’18.47”
7330	464670,26	1275051,9	53°1’30.07”	38°51’17.9”
7331	464675,74	1275041,36	53°1’30.25”	38°51’17.33”
7332	464678,22	1275034,47	53°1’30.33”	38°51’16.96”
7333	464680,73	1275032,74	53°1’30.41”	38°51’16.87”
7334	464687,14	1275032,05	53°1’30.62”	38°51’16.84”
7335	464692,96	1275031,75	53°1’30.81”	38°51’16.82”
7336	464697,78	1275029,09	53°1’30.96”	38°51’16.68”
7337	464710,69	1275019,23	53°1’31.38”	38°51’16.15”
7338	464721,23	1275009,92	53°1’31.72”	38°51’15.66”
7339	464730,91	1275001,01	53°1’32.04”	38°51’15.18”
7340	464739,27	1274990,78	53°1’32.31”	38°51’14.64”
7341	464745,91	1274982,82	53°1’32.53”	38°51’14.21”
7342	464750,65	1274978,56	53°1’32.68”	38°51’13.98”
7343	464751,03	1274975,65	53°1’32.69”	38°51’13.83”
7344	464748,44	1274973,41	53°1’32.61”	38°51’13.71”
7345	464746,6	1274970,04	53°1’32.55”	38°51’13.52”
7346	464747,01	1274964,16	53°1’32.57”	38°51’13.21”
7347	464751,82	1274959,5	53°1’32.72”	38°51’12.96”
7348	464758,69	1274957,62	53°1’32.94”	38°51’12.86”
7349	464766,61	1274955,46	53°1’33.2”	38°51’12.75”
7350	464773,2	1274949,08	53°1’33.42”	38°51’12.41”
7351	464781,35	1274939,25	53°1’33.68”	38°51’11.88”
7352	464787,67	1274928,57	53°1’33.89”	38°51’11.31”
7353	464791,49	1274916,19	53°1’34.01”	38°51’10.65”
7354	464793,25	1274907,32	53°1’34.07”	38°51’10.17”
7355	464797,05	1274897,3	53°1’34.2”	38°51’9.64”
7356	464798,66	1274889,34	53°1’34.25”	38°51’9.21”
7357	464801,52	1274882,34	53°1’34.34”	38°51’8.83”
7358	464805,72	1274876,36	53°1’34.48”	38°51’8.52”

7359	464808,21	1274870,93	53°1’34.56”	38°51’8.22”
7360	464809,64	1274865,23	53°1’34.61”	38°51’7.92”
7361	464811,33	1274859,93	53°1’34.66”	38°51’7.64”
7362	464814,62	1274855,68	53°1’34.77”	38°51’7.41”
7363	464819,63	1274852,62	53°1’34.93”	38°51’7.25”
7364	464825,96	1274849,28	53°1’35.14”	38°51’7.07”
7365	464833,23	1274846,86	53°1’35.37”	38°51’6.94”
7366	464839,71	1274845,77	53°1’35.58”	38°51’6.88”
7367	464845,13	1274845,75	53°1’35.76”	38°51’6.88”
7368	464848,86	1274844,67	53°1’35.88”	38°51’6.83”
7369	464853,95	1274843,78	53°1’36.04”	38°51’6.78”
7370	464857,82	1274843,7	53°1’36.17”	38°51’6.78”
7371	464861,13	1274844,68	53°1’36.28”	38°51’6.83”
7372	464863,78	1274845,92	53°1’36.36”	38°51’6.9”
7373	464866,5	1274846,57	53°1’36.45”	38°51’6.93”
7374	464869,08	1274846,03	53°1’36.53”	38°51’6.91”
7375	464871,32	1274844,83	53°1’36.61”	38°51’6.84”
7376	464872,3	1274843,43	53°1’36.64”	38°51’6.77”
7377	464873,99	1274842,83	53°1’36.69”	38°51’6.73”
7378	464876,21	1274843,35	53°1’36.77”	38°51’6.76”
7379	464879,02	1274843,07	53°1’36.86”	38°51’6.75”
7380	464882,29	1274840,38	53°1’36.96”	38°51’6.61”
7381	464884,84	1274836,89	53°1’37.05”	38°51’6.42”
7382	464885,88	1274833,12	53°1’37.08”	38°51’6.22”
7383	464887,39	1274830,99	53°1’37.13”	38°51’6.1”
7384	464890,13	1274828,86	53°1’37.22”	38°51’5.99”
7385	464893,52	1274821,16	53°1’37.33”	38°51’5.58”
7386	464898,98	1274806,73	53°1’37.51”	38°51’4.8”
7387	464903,04	1274797,18	53°1’37.64”	38°51’4.29”
7388	464907,49	1274788,16	53°1’37.79”	38°51’3.81”
7389	464909,18	1274780,35	53°1’37.84”	38°51’3.39”
7390	464909,41	1274773,6	53°1’37.85”	38°51’3.03”
7391	464908,85	1274766,86	53°1’37.83”	38°51’2.67”
7392	464908,34	1274758	53°1’37.82”	38°51’2.19”
7393	464910,29	1274751,11	53°1’37.88”	38°51’1.82”
7394	464914,23	1274745,4	53°1’38.01”	38°51’1.52”
7395	464925,69	1274734,89	53°1’38.38”	38°51’0.96”
7396	464935,84	1274726,64	53°1’38.71”	38°51’0.52”
7397	464941,1	1274720,53	53°1’38.88”	38°51’0.19”
7398	464944,77	1274713,11	53°1’39”	38°50’59.79”
7399	464945,01	1274707,68	53°1’39.01”	38°50’59.5”
7400	464943,93	1274703,72	53°1’38.98”	38°50’59.29”

7401	464944,18	1274700,41	53°1’38.99”	38°50’59.11”
7402	464946,02	1274697,49	53°1’39.05”	38°50’58.96”
7403	464951,92	1274687,14	53°1’39.24”	38°50’58.4”
7404	464960,1	1274668,58	53°1’39.51”	38°50’57.41”
7405	464969,51	1274644,19	53°1’39.82”	38°50’56.1”
7406	464976,22	1274623,26	53°1’40.04”	38°50’54.98”
7407	464983,13	1274602,59	53°1’40.26”	38°50’53.87”
7408	464988,73	1274584,17	53°1’40.45”	38°50’52.89”
7409	464993,28	1274567,35	53°1’40.6”	38°50’51.99”
7410	464996,58	1274552,25	53°1’40.71”	38°50’51.18”
7411	464998,11	1274539,55	53°1’40.76”	38°50’50.5”
7412	464997,52	1274527,64	53°1’40.74”	38°50’49.86”
7413	464994,03	1274517,34	53°1’40.63”	38°50’49.3”
7414	464989,9	1274509,82	53°1’40.5”	38°50’48.9”
7415	464986,29	1274502,69	53°1’40.38”	38°50’48.52”
7416	464984,41	1274497,01	53°1’40.32”	38°50’48.21”
7417	464983,59	1274491,72	53°1’40.3”	38°50’47.93”
7418	464983,83	1274486,17	53°1’40.31”	38°50’47.63”
7419	464983,02	1274482,73	53°1’40.28”	38°50’47.44”
7420	464979,69	1274478,65	53°1’40.17”	38°50’47.22”
7421	464977,55	1274472,97	53°1’40.1”	38°50’46.92”
7422	464977,02	1274467,8	53°1’40.09”	38°50’46.64”
7423	464977,77	1274463,57	53°1’40.11”	38°50’46.41”
7424	464976,96	1274460,01	53°1’40.09”	38°50’46.22”
7425	464974,16	1274456,58	53°1’40”	38°50’46.04”
7426	464970,31	1274452,89	53°1’39.87”	38°50’45.84”
7427	464967,84	1274448,14	53°1’39.79”	38°50’45.58”
7428	464968,87	1274442,19	53°1’39.83”	38°50’45.26”
7429	464971,09	1274436,88	53°1’39.9”	38°50’44.98”
7430	464972,52	1274431,72	53°1’39.95”	38°50’44.7”
7431	464972,03	1274426,69	53°1’39.93”	38°50’44.43”
7432	464967,91	1274422,88	53°1’39.8”	38°50’44.23”
7433	464961,09	1274421,19	53°1’39.58”	38°50’44.14”
7434	464953,14	1274417,39	53°1’39.32”	38°50’43.93”
7435	464947,02	1274411,07	53°1’39.13”	38°50’43.59”
7436	464941,78	1274402,36	53°1’38.96”	38°50’43.12”
7437	464939,05	1274385,96	53°1’38.87”	38°50’42.24”
7438	464939,27	1274374,73	53°1’38.88”	38°50’41.64”
7439	464941,77	1274364,26	53°1’38.96”	38°50’41.08”
7440	464945,52	1274353	53°1’39.09”	38°50’40.47”
7441	464947,05	1274341,09	53°1’39.14”	38°50’39.83”
7442	464948,31	1274327,85	53°1’39.18”	38°50’39.12”

7443	464948,51	1274314,36	53°1’39.19”	38°50’38.4”
7444	464947,91	1274300,6	53°1’39.17”	38°50’37.66”
7445	464947,04	1274284,2	53°1’39.15”	38°50’36.78”
7446	464945,66	1274271,51	53°1’39.11”	38°50’36.1”
7447	464942,12	1274254,71	53°1’38.99”	38°50’35.2”
7448	464937,76	1274228,28	53°1’38.86”	38°50’33.78”
7449	464934,9	1274208,06	53°1’38.77”	38°50’32.69”
7450	464932,92	1274181,87	53°1’38.71”	38°50’31.29”
7451	464930,7	1274160,98	53°1’38.64”	38°50’30.17”
7452	464927,62	1274144,72	53°1’38.54”	38°50’29.29”
7453	464923,65	1274125,3	53°1’38.42”	38°50’28.25”
7454	464917,99	1274104,16	53°1’38.24”	38°50’27.11”
7455	464912,47	1274075,74	53°1’38.06”	38°50’25.59”
7456	464906,71	1274043,75	53°1’37.88”	38°50’23.87”
7457	464899,6	1273996,15	53°1’37.66”	38°50’21.31”
7458	464893,22	1273958,22	53°1’37.46”	38°50’19.28”
7459	464887,61	1273922,66	53°1’37.28”	38°50’17.37”
7460	464881,58	1273891,08	53°1’37.09”	38°50’15.67”
7461	464876,69	1273864,64	53°1’36.94”	38°50’14.25”
7462	464872,34	1273839,52	53°1’36.8”	38°50’12.9”
7463	464868,82	1273822,48	53°1’36.69”	38°50’11.99”
7464	464863,43	1273803,72	53°1’36.52”	38°50’10.98”
7465	464862,66	1273793,67	53°1’36.5”	38°50’10.44”
7466	464863,67	1273783,08	53°1’36.53”	38°50’9.87”
7467	464863,61	1273774,07	53°1’36.53”	38°50’9.39”
7468	464861,2	1273765,89	53°1’36.45”	38°50’8.95”
7469	464857,59	1273757,58	53°1’36.34”	38°50’8.5”
7470	464853	1273747,07	53°1’36.19”	38°50’7.94”
7471	464848,76	1273737,24	53°1’36.06”	38°50’7.41”
7472	464844,34	1273726,42	53°1’35.92”	38°50’6.83”
7473	464842,17	1273721,14	53°1’35.85”	38°50’6.54”
7474	464841,48	1273716,77	53°1’35.82”	38°50’6.31”
7475	464842,82	1273712,93	53°1’35.87”	38°50’6.1”
7476	464846,5	1273707,75	53°1’35.99”	38°50’5.83”
7477	464850,84	1273701,51	53°1’36.13”	38°50’5.49”
7478	464851,87	1273695,42	53°1’36.16”	38°50’5.17”
7479	464849,72	1273689,88	53°1’36.1”	38°50’4.87”
7480	464846,13	1273684,87	53°1’35.98”	38°50’4.6”
7481	464845,17	1273678,79	53°1’35.95”	38°50’4.27”
7482	464846,71	1273669,91	53°1’36”	38°50’3.8”
7483	464846,15	1273664,56	53°1’35.98”	38°50’3.51”
7484	464846,79	1273657,88	53°1’36.01”	38°50’3.15”

7485	464848,33	1273648,87	53°1’36.06”	38°50’2.67”
7486	464848,57	1273643,32	53°1’36.07”	38°50’2.37”
7487	464850,14	1273638,15	53°1’36.12”	38°50’2.09”
7488	464854,02	1273634,3	53°1’36.24”	38°50’1.89”
7489	464857,43	1273627,8	53°1’36.35”	38°50’1.54”
7490	464859,38	1273620,77	53°1’36.42”	38°50’1.16”
7491	464859,88	1273616,01	53°1’36.44”	38°50’0.91”
7492	464859,46	1273610,85	53°1’36.42”	38°50’0.63”
7493	464860,23	1273605,29	53°1’36.45”	38°50’0.33”
7494	464861,6	1273600,45	53°1’36.49”	38°50’0.07”
7495	464862,56	1273594,3	53°1’36.53”	38°49’59.74”
7496	464862	1273588,09	53°1’36.51”	38°49’59.41”
7497	464860,31	1273579,63	53°1’36.46”	38°49’58.96”
7498	464857,08	1273569,06	53°1’36.35”	38°49’58.39”
7499	464857,54	1273555,83	53°1’36.37”	38°49’57.68”
7500	464860,76	1273542,62	53°1’36.48”	38°49’56.97”
7501	464864,82	1273528,8	53°1’36.61”	38°49’56.23”
7502	464870,05	1273515,02	53°1’36.78”	38°49’55.49”
7503	464875,53	1273500,44	53°1’36.96”	38°49’54.71”
7504	464880,48	1273482,69	53°1’37.12”	38°49’53.76”
7505	464884,87	1273463,35	53°1’37.27”	38°49’52.72”
7506	464889,03	1273446,4	53°1’37.41”	38°49’51.82”
7507	464894,23	1273428,38	53°1’37.58”	38°49’50.85”
7508	464900,51	1273411,42	53°1’37.78”	38°49’49.94”
7509	464906,39	1273397,11	53°1’37.97”	38°49’49.17”
7510	464912,28	1273383,58	53°1’38.17”	38°49’48.45”
7511	464917,25	1273371,12	53°1’38.33”	38°49’47.78”
7512	464923,66	1273357,33	53°1’38.54”	38°49’47.05”
7513	464929,56	1273345,4	53°1’38.73”	38°49’46.41”
7514	464938,22	1273331,6	53°1’39.01”	38°49’45.67”
7515	464945,17	1273318,87	53°1’39.24”	38°49’44.99”
7516	464951,85	1273307,45	53°1’39.46”	38°49’44.38”
7517	464959,2	1273295,24	53°1’39.7”	38°49’43.72”
7518	464965,65	1273285,17	53°1’39.91”	38°49’43.18”
7519	464972,94	1273275,21	53°1’40.15”	38°49’42.65”
7520	464979,85	1273266,18	53°1’40.37”	38°49’42.17”
7521	464988,27	1273256,61	53°1’40.65”	38°49’41.66”
7522	464996,43	1273249,17	53°1’40.91”	38°49’41.26”
7523	465001,44	1273245,97	53°1’41.07”	38°49’41.09”
7524	465008,05	1273243,82	53°1’41.29”	38°49’40.98”
7525	465012	1273240,1	53°1’41.42”	38°49’40.78”
7526	465016,75	1273236,63	53°1’41.57”	38°49’40.59”

7527	465022,56	1273236,08	53°1’41.76”	38°49’40.56”
7528	465027,85	1273233,93	53°1’41.93”	38°49’40.45”
7529	465034,55	1273228,2	53°1’42.15”	38°49’40.15”
7530	465047,57	1273222,06	53°1’42.57”	38°49’39.82”
7531	465057,01	1273219,77	53°1’42.87”	38°49’39.7”
7532	465061,84	1273219,75	53°1’43.03”	38°49’39.7”
7533	465064,95	1273218,94	53°1’43.13”	38°49’39.66”
7534	465068,1	1273214,69	53°1’43.23”	38°49’39.43”
7535	465074,3	1273210,69	53°1’43.44”	38°49’39.22”
7536	465080,51	1273208,94	53°1’43.64”	38°49’39.12”
7537	465087,9	1273208,37	53°1’43.88”	38°49’39.09”
7538	465096,11	1273207,81	53°1’44.14”	38°49’39.07”
7539	465103,85	1273206,45	53°1’44.39”	38°49’39”
7540	465116,14	1273204,54	53°1’44.79”	38°49’38.9”
7541	465127,51	1273202,63	53°1’45.16”	38°49’38.8”
7542	465146,28	1273200,02	53°1’45.77”	38°49’38.66”
7543	465165,58	1273197,42	53°1’46.39”	38°49’38.53”
7544	465180,99	1273195,76	53°1’46.89”	38°49’38.44”
7545	465191,04	1273195,71	53°1’47.21”	38°49’38.44”
7546	465200,84	1273197,78	53°1’47.53”	38°49’38.56”
7547	465210,64	1273198,52	53°1’47.85”	38°49’38.6”
7548	465220,15	1273197,16	53°1’48.16”	38°49’38.53”
7549	465231,99	1273196,44	53°1’48.54”	38°49’38.49”
7550	465241,32	1273196,26	53°1’48.84”	38°49’38.48”
7551	465254,48	1273196,46	53°1’49.27”	38°49’38.5”
7552	465269,56	1273196,39	53°1’49.75”	38°49’38.5”
7553	465280,94	1273195,81	53°1’50.12”	38°49’38.47”
7554	465293,63	1273194,42	53°1’50.53”	38°49’38.4”
7555	465306,33	1273193,3	53°1’50.94”	38°49’38.34”
7556	465319,08	1273192,97	53°1’51.36”	38°49’38.33”
7557	465341,58	1273192,07	53°1’52.08”	38°49’38.29”
7558	465359,03	1273190,93	53°1’52.65”	38°49’38.23”
7559	465378,61	1273191,37	53°1’53.28”	38°49’38.26”
7560	465402,95	1273190,99	53°1’54.07”	38°49’38.24”
7561	465429,66	1273189,26	53°1’54.93”	38°49’38.16”
7562	465458,76	1273186,48	53°1’55.88”	38°49’38.02”
7563	465481,5	1273183,99	53°1’56.61”	38°49’37.89”
7564	465505,96	1273181,49	53°1’57.4”	38°49’37.76”
7565	465529,5	1273179	53°1’58.16”	38°49’37.63”
7566	465551,05	1273174,93	53°1’58.86”	38°49’37.42”
7567	465567,69	1273170,08	53°1’59.4”	38°49’37.16”
7568	465584,08	1273166,57	53°1’59.93”	38°49’36.98”

7569	465608,79	1273161,95	53°2′0.73″	38°49′36.74″
7570	465630,59	1273157,07	53°2′1.44″	38°49′36.48″
7571	465654,12	1273152,21	53°2′2.2″	38°49′36.23″
7572	465671,83	1273147,89	53°2′2.77″	38°49′36″
7573	465689,28	1273145,69	53°2′3.34″	38°49′35.89″
7574	465698,79	1273142,47	53°2′3.65″	38°49′35.72″
7575	465707,78	1273141,36	53°2′3.94″	38°49′35.66″
7576	465722,6	1273140,5	53°2′4.42″	38°49′35.62″
7577	465745,08	1273138,8	53°2′5.14″	38°49′35.53″
7578	465770,19	1273135,23	53°2′5.96″	38°49′35.35″
7579	465786,57	1273130,92	53°2′6.49″	38°49′35.12″
7580	465809,18	1273125,79	53°2′7.22″	38°49′34.85″
7581	465829,01	1273122,52	53°2′7.86″	38°49′34.68″
7582	465850,94	1273116,86	53°2′8.57″	38°49′34.38″
7583	465868,37	1273110,96	53°2′9.14″	38°49′34.07″
7584	465894,02	1273107,66	53°2′9.97″	38°49′33.9″
7585	465915,55	1273103,31	53°2′10.66″	38°49′33.67″
7586	465952,7	1273094,94	53°2′11.87″	38°49′33.23″
7587	465981,51	1273088,19	53°2′12.8″	38°49′32.88″
7588	466020,74	1273077,41	53°2′14.07″	38°49′32.31″
7589	466049,8	1273068,27	53°2′15.01″	38°49′31.82″
7590	466076,22	1273059,69	53°2′15.87″	38°49′31.37″
7591	466101,58	1273051,1	53°2′16.69″	38°49′30.92″
7592	466127,99	1273041,45	53°2′17.55″	38°49′30.4″
7593	466154,14	1273031,26	53°2′18.39″	38°49′29.86″
7594	466178,44	1273021,62	53°2′19.18″	38°49′29.35″
7595	466208,01	1273009,57	53°2′20.14″	38°49′28.71″
7596	466237,31	1272995,41	53°2′21.09″	38°49′27.96″
7597	466270,04	1272979,9	53°2′22.15″	38°49′27.14″
7598	466302,12	1272964,41	53°2′23.19″	38°49′26.31″
7599	466324,4	1272951,06	53°2′23.91″	38°49′25.6″
7600	466345,51	1272939,32	53°2′24.6″	38°49′24.98″
7601	466371,91	1272924,65	53°2′25.45″	38°49′24.2″
7602	466399,35	1272908,64	53°2′26.34″	38°49′23.35″
7603	466425,73	1272891,58	53°2′27.2″	38°49′22.44″
7604	466460,54	1272867,6	53°2′28.33″	38°49′21.16″
7605	466493,23	1272845,47	53°2′29.39″	38°49′19.98″
7606	466522,9	1272823,91	53°2′30.35″	38°49′18.83″
7607	466552,28	1272800,21	53°2′31.31″	38°49′17.56″
7608	466575,99	1272778,4	53°2′32.08″	38°49′16.4″
7609	466592,83	1272758,48	53°2′32.63″	38°49′15.34″
7610	466603,87	1272743,08	53°2′32.99″	38°49′14.51″

7611	466614,64	1272726,1	53°2’33.34”	38°49’13.6”
7612	466623,02	1272707,54	53°2’33.61”	38°49’12.61”
7613	466637,41	1272675,97	53°2’34.08”	38°49’10.92”
7614	466655,19	1272631,97	53°2’34.66”	38°49’8.56”
7615	466672,32	1272589,29	53°2’35.22”	38°49’6.27”
7616	466687,47	1272548,47	53°2’35.72”	38°49’4.09”
7617	466704,2	1272505	53°2’36.27”	38°49’1.76”
7618	466718,81	1272462,07	53°2’36.75”	38°48’59.46”
7619	466734,48	1272420,19	53°2’37.26”	38°48’57.21”
7620	466748,85	1272382,81	53°2’37.73”	38°48’55.21”
7621	466764,53	1272342,25	53°2’38.24”	38°48’53.04”
7622	466771,7	1272322,37	53°2’38.48”	38°48’51.97”
7623	466778,1	1272303,03	53°2’38.69”	38°48’50.94”
7624	466788,3	1272276,79	53°2’39.02”	38°48’49.53”
7625	466804,11	1272237,29	53°2’39.54”	38°48’47.41”
7626	466816,35	1272210,24	53°2’39.94”	38°48’45.96”
7627	466827,36	1272187,7	53°2’40.3”	38°48’44.76”
7628	466837,83	1272165,69	53°2’40.64”	38°48’43.58”
7629	466844,51	1272150,97	53°2’40.86”	38°48’42.79”
7630	466845,16	1272147,66	53°2’40.88”	38°48’42.61”
7631	466845,13	1272141,97	53°2’40.88”	38°48’42.31”
7632	466847,34	1272133,89	53°2’40.95”	38°48’41.87”
7633	466851,81	1272128,18	53°2’41.1”	38°48’41.57”
7634	466855,83	1272124,33	53°2’41.23”	38°48’41.36”
7635	466857	1272121,54	53°2’41.27”	38°48’41.21”
7636	466855,79	1272117,45	53°2’41.23”	38°48’40.99”
7637	466856,8	1272114,07	53°2’41.26”	38°48’40.81”
7638	466858,28	1272111,35	53°2’41.31”	38°48’40.67”
7639	466860,5	1272105,12	53°2’41.38”	38°48’40.33”
7640	466860,85	1272095,59	53°2’41.4”	38°48’39.82”
7641	466861,06	1272088,04	53°2’41.4”	38°48’39.42”
7642	466863,08	1272079,05	53°2’41.47”	38°48’38.93”
7643	466867,85	1272069,49	53°2’41.63”	38°48’38.42”
7644	466872,59	1272064,18	53°2’41.78”	38°48’38.14”
7645	466874,96	1272059,94	53°2’41.86”	38°48’37.91”
7646	466876,25	1272054,63	53°2’41.9”	38°48’37.63”
7647	466877,26	1272045,1	53°2’41.93”	38°48’37.12”
7648	466879,54	1272035,05	53°2’42.01”	38°48’36.58”
7649	466883,97	1272019,94	53°2’42.15”	38°48’35.77”
7650	466889,23	1272003,24	53°2’42.33”	38°48’34.87”
7651	466898,11	1271978,86	53°2’42.62”	38°48’33.57”
7652	466902,74	1271963,76	53°2’42.77”	38°48’32.76”

7653	466909,6	1271946,52	53°2′42.99″	38°48′31.83″
7654	466913,71	1271933,02	53°2′43.13″	38°48′31.11″
7655	466918,66	1271916,59	53°2′43.29″	38°48′30.23″
7656	466926,27	1271892,47	53°2′43.54″	38°48′28.93″
7657	466936,81	1271867,02	53°2′43.89″	38°48′27.57″
7658	466948,77	1271840,5	53°2′44.28″	38°48′26.15″
7659	466962,84	1271805,78	53°2′44.74″	38°48′24.29″
7660	466974,32	1271772,91	53°2′45.11″	38°48′22.53″
7661	466982,19	1271745,62	53°2′45.37″	38°48′21.07″
7662	466988,88	1271717,81	53°2′45.59″	38°48′19.57″
7663	466997,73	1271689,19	53°2′45.88″	38°48′18.04″
7664	467006,61	1271664,28	53°2′46.17″	38°48′16.71″
7665	467019,71	1271637,23	53°2′46.6″	38°48′15.26″
7666	467031,35	1271609,66	53°2′46.98″	38°48′13.78″
7667	467041,13	1271580,5	53°2′47.3″	38°48′12.22″
7668	467049,45	1271549,77	53°2′47.58″	38°48′10.57″
7669	467055,72	1271521,42	53°2′47.78″	38°48′9.05″
7670	467060,32	1271488,06	53°2′47.94″	38°48′7.26″
7671	467066,6	1271457,35	53°2′48.14″	38°48′5.61″
7672	467074,34	1271431,9	53°2′48.4″	38°48′4.25″
7673	467083,82	1271406,46	53°2′48.71″	38°48′2.88″
7674	467095,87	1271380,48	53°2′49.1″	38°48′1.49″
7675	467110,55	1271352,36	53°2′49.58″	38°47′59.99″
7676	467126,74	1271324,23	53°2′50.11″	38°47′58.48″
7677	467139,93	1271300,36	53°2′50.54″	38°47′57.2″
7678	467155,43	1271277,8	53°2′51.04″	38°47′56″
7679	467171,2	1271254,7	53°2′51.56″	38°47′54.76″
7680	467189,34	1271231,07	53°2′52.15″	38°47′53.49″
7681	467208,28	1271208,22	53°2′52.76″	38°47′52.27″
7682	467226,62	1271187,22	53°2′53.36″	38°47′51.15″
7683	467243,46	1271168,09	53°2′53.91″	38°47′50.13″
7684	467261,05	1271149,23	53°2′54.48″	38°47′49.12″
7685	467277,63	1271132,74	53°2′55.02″	38°47′48.24″
7686	467293,7	1271117,85	53°2′55.54″	38°47′47.44″
7687	467311,36	1271104	53°2′56.11″	38°47′46.7″
7688	467326,12	1271091,76	53°2′56.59″	38°47′46.05″
7689	467344,32	1271078,98	53°2′57.18″	38°47′45.37″
7690	467361,72	1271066,99	53°2′57.75″	38°47′44.73″
7691	467381,77	1271054,72	53°2′58.4″	38°47′44.07″
7692	467403,67	1271041,65	53°2′59.11″	38°47′43.38″
7693	467425,84	1271030,16	53°2′59.83″	38°47′42.77″
7694	467448,28	1271020,53	53°3′0.55″	38°47′42.25″

7695	467464,92	1271013,57	53°3′1.09″	38°47′41.88″
7696	467485,51	1271004,48	53°3′1.76″	38°47′41.4″
7697	467504,27	1270997,77	53°3′2.37″	38°47′41.04″
7698	467523,88	1270991,33	53°3′3″	38°47′40.7″
7699	467541,84	1270983,83	53°3′3.58″	38°47′40.31″
7700	467557,84	1270975,82	53°3′4.1″	38°47′39.88″
7701	467575,79	1270967	53°3′4.69″	38°47′39.41″
7702	467592,48	1270959,25	53°3′5.23″	38°47′39″
7703	467610,44	1270951,49	53°3′5.81″	38°47′38.58″
7704	467623,38	1270946,4	53°3′6.23″	38°47′38.31″
7705	467638,72	1270940,23	53°3′6.72″	38°47′37.99″
7706	467659,49	1270932,2	53°3′7.4″	38°47′37.56″
7707	467680,69	1270924,43	53°3′8.08″	38°47′37.15″
7708	467701,36	1270917,45	53°3′8.75″	38°47′36.78″
7709	467723,55	1270910,73	53°3′9.47″	38°47′36.42″
7710	467746,8	1270904,26	53°3′10.23″	38°47′36.08″
7711	467769,75	1270897,8	53°3′10.97″	38°47′35.74″
7712	467787,71	1270892,42	53°3′11.55″	38°47′35.45″
7713	467802,51	1270888,11	53°3′12.03″	38°47′35.23″
7714	467817,31	1270884,34	53°3′12.51″	38°47′35.03″
7715	467841,15	1270880	53°3′13.28″	38°47′34.8″
7716	467854,85	1270878,87	53°3′13.72″	38°47′34.74″
7717	467868,65	1270878,01	53°3′14.17″	38°47′34.7″
7718	467883,41	1270875,55	53°3′14.65″	38°47′34.57″
7719	467902,45	1270872,82	53°3′15.27″	38°47′34.43″
7720	467921,53	1270869,82	53°3′15.88″	38°47′34.27″
7721	467938,41	1270867,88	53°3′16.43″	38°47′34.17″
7722	467950,04	1270866,24	53°3′16.81″	38°47′34.09″
7723	467964,1	1270863,8	53°3′17.26″	38°47′33.96″
7724	467981,28	1270860,54	53°3′17.82″	38°47′33.79″
7725	467995,03	1270857,83	53°3′18.26″	38°47′33.65″
7726	468007,46	1270856,18	53°3′18.66″	38°47′33.56″
7727	468027,09	1270854,63	53°3′19.3″	38°47′33.48″
7728	468041,5	1270852,31	53°3′19.77″	38°47′33.36″
7729	468056,84	1270849,86	53°3′20.26″	38°47′33.23″
7730	468071,24	1270846,61	53°3′20.73″	38°47′33.06″
7731	468078,04	1270843,67	53°3′20.95″	38°47′32.9″
7732	468082,01	1270842,99	53°3′21.08″	38°47′32.87″
7733	468085,65	1270843,9	53°3′21.2″	38°47′32.92″
7734	468090,29	1270846,92	53°3′21.35″	38°47′33.08″
7735	468094,53	1270848,48	53°3′21.48″	38°47′33.17″
7736	468100,22	1270847	53°3′21.67″	38°47′33.09″

7737	468107,2	1270842,47	53°3′21.89″	38°47′32.85″
7738	468112,74	1270837,81	53°3′22.07″	38°47′32.6″
7739	468119,47	1270835,4	53°3′22.29″	38°47′32.47″
7740	468124,24	1270836,43	53°3′22.44″	38°47′32.53″
7741	468131,53	1270839,18	53°3′22.68″	38°47′32.68″
7742	468139,74	1270840,06	53°3′22.95″	38°47′32.73″
7743	468149,53	1270839,88	53°3′23.26″	38°47′32.72″
7744	468155,72	1270835,75	53°3′23.46″	38°47′32.5″
7745	468158,74	1270829,79	53°3′23.56″	38°47′32.18″
7746	468163,11	1270825,52	53°3′23.7″	38°47′31.95″
7747	468177,22	1270822,29	53°3′24.16″	38°47′31.78″
7748	468190,38	1270821,56	53°3′24.59″	38°47′31.74″
7749	468204,15	1270823,61	53°3′25.03″	38°47′31.86″
7750	468215,53	1270824,35	53°3′25.4″	38°47′31.9″
7751	468233,77	1270821,36	53°3′25.99″	38°47′31.74″
7752	468258,89	1270817,53	53°3′26.8″	38°47′31.54″
7753	468290,36	1270814,73	53°3′27.82″	38°47′31.4″
7754	468312,26	1270814,1	53°3′28.53″	38°47′31.37″
7755	468337,12	1270813,45	53°3′29.33″	38°47′31.34″
7756	468363,31	1270810,94	53°3′30.18″	38°47′31.21″
7757	468382,08	1270807,94	53°3′30.79″	38°47′31.06″
7758	468401,11	1270803,62	53°3′31.41″	38°47′30.83″
7759	468419,09	1270798,36	53°3′31.99″	38°47′30.55″
7760	468436,84	1270792,86	53°3′32.56″	38°47′30.26″
7761	468455,86	1270787,74	53°3′33.18″	38°47′29.99″
7762	468474,36	1270783,42	53°3′33.78″	38°47′29.76″
7763	468496,04	1270778,55	53°3′34.48″	38°47′29.5″
7764	468518,78	1270775,27	53°3′35.22″	38°47′29.33″
7765	468543,57	1270772,77	53°3′36.02″	38°47′29.21″
7766	468563,68	1270773,2	53°3′36.67″	38°47′29.23″
7767	468582,55	1270776,28	53°3′37.28″	38°47′29.4″
7768	468601,29	1270781,49	53°3′37.88″	38°47′29.69″
7769	468619,85	1270789,86	53°3′38.48″	38°47′30.14″
7770	468638,96	1270801,41	53°3′39.1″	38°47′30.77″
7771	468655,42	1270812,45	53°3′39.63″	38°47′31.36″
7772	468676,12	1270826,11	53°3′40.3″	38°47′32.1″
7773	468699,49	1270844,51	53°3′41.05″	38°47′33.09″
7774	468720,2	1270859,23	53°3′41.72″	38°47′33.89″
7775	468738,25	1270871,32	53°3′42.3″	38°47′34.54″
7776	468764,25	1270887,07	53°3′43.14″	38°47′35.39″
7777	468786,02	1270900,72	53°3′43.84″	38°47′36.13″
7778	468805,97	1270913,95	53°3′44.49″	38°47′36.85″

7779	468824,81	1270925,82	53°3′45.09″	38°47′37.49″
7780	468839,65	1270933,16	53°3′45.57″	38°47′37.89″
7781	468854,5	1270939,98	53°3′46.05″	38°47′38.26″
7782	468868,61	1270945,48	53°3′46.51″	38°47′38.55″
7783	468881,25	1270947,54	53°3′46.92″	38°47′38.67″
7784	468894,56	1270951,19	53°3′47.35″	38°47′38.87″
7785	468904,63	1270953	53°3′47.67″	38°47′38.97″
7786	468912,78	1270956,14	53°3′47.94″	38°47′39.14″
7787	468920	1270960,08	53°3′48.17″	38°47′39.35″
7788	468934,44	1270965,31	53°3′48.64″	38°47′39.63″
7789	468949,54	1270969,48	53°3′49.12″	38°47′39.86″
7790	468959,08	1270972,75	53°3′49.43″	38°47′40.04″
7791	468964,52	1270977,36	53°3′49.61″	38°47′40.29″
7792	468976,72	1270983,66	53°3′50″	38°47′40.63″
7793	468982,28	1270984,3	53°3′50.18″	38°47′40.67″
7794	468987,78	1270985,73	53°3′50.36″	38°47′40.74″
7795	468992,42	1270989,28	53°3′50.51″	38°47′40.94″
7796	468998,78	1270991,63	53°3′50.71″	38°47′41.06″
7797	469003,55	1270992,41	53°3′50.87″	38°47′41.11″
7798	469007,38	1270991,2	53°3′50.99″	38°47′41.04″
7799	469012,78	1270986,68	53°3′51.17″	38°47′40.8″
7800	469020,05	1270983,87	53°3′51.4″	38°47′40.65″
7801	469025,6	1270983,06	53°3′51.58″	38°47′40.61″
7802	469027,99	1270984,63	53°3′51.66″	38°47′40.69″
7803	469029,46	1270989,39	53°3′51.71″	38°47′40.95″
7804	469034,12	1270996,25	53°3′51.86″	38°47′41.32″
7805	469037,6	1271004,83	53°3′51.97″	38°47′41.78″
7806	469042,53	1271014,21	53°3′52.13″	38°47′42.29″
7807	469049,66	1271019,65	53°3′52.35″	38°47′42.58″
7808	469064,15	1271027,17	53°3′52.82″	38°47′42.99″
7809	469091,72	1271040,29	53°3′53.71″	38°47′43.7″
7810	469111,94	1271049,64	53°3′54.37″	38°47′44.2″
7811	469134,66	1271059,07	53°3′55.1″	38°47′44.72″
7812	469153,08	1271065,21	53°3′55.69″	38°47′45.05″
7813	469159,89	1271066,1	53°3′55.91″	38°47′45.1″
7814	469166,84	1271066,34	53°3′56.14″	38°47′45.11″
7815	469172,06	1271066,05	53°3′56.31″	38°47′45.1″
7816	469177,62	1271066,43	53°3′56.49″	38°47′45.12″
7817	469181,4	1271068,13	53°3′56.61″	38°47′45.21″
7818	469184,99	1271072,22	53°3′56.73″	38°47′45.43″
7819	469187,25	1271074,06	53°3′56.8″	38°47′45.53″
7820	469189,76	1271073,52	53°3′56.88″	38°47′45.51″

7821	469190,4	1271069,42	53°3′56.9″	38°47′45.29″
7822	469192,36	1271064,74	53°3′56.96″	38°47′45.03″
7823	469196,85	1271060,66	53°3′57.11″	38°47′44.82″
7824	469203,59	1271059,04	53°3′57.33″	38°47′44.73″
7825	469211,26	1271059,67	53°3′57.58″	38°47′44.77″
7826	469217,4	1271062,82	53°3′57.77″	38°47′44.94″
7827	469223,07	1271068,62	53°3′57.96″	38°47′45.25″
7828	469227,86	1271075,7	53°3′58.11″	38°47′45.63″
7829	469234,79	1271086,26	53°3′58.33″	38°47′46.2″
7830	469243,21	1271091,55	53°3′58.61″	38°47′46.49″
7831	469252,81	1271093,06	53°3′58.92″	38°47′46.57″
7832	469261,47	1271092,54	53°3′59.2″	38°47′46.54″
7833	469267,1	1271093,7	53°3′59.38″	38°47′46.61″
7834	469272,94	1271097,65	53°3′59.57″	38°47′46.82″
7835	469276,12	1271100,86	53°3′59.67″	38°47′46.99″
7836	469280,17	1271103,17	53°3′59.8″	38°47′47.12″
7837	469287,45	1271104,86	53°4′0.03″	38°47′47.21″
7838	469295,53	1271106,28	53°4′0.3″	38°47′47.29″
7839	469303,73	1271105,85	53°4′0.56″	38°47′47.27″
7840	469311	1271103,57	53°4′0.8″	38°47′47.15″
7841	469315,89	1271103,82	53°4′0.96″	38°47′47.16″
7842	469323,18	1271107,36	53°4′1.19″	38°47′47.35″
7843	469332,52	1271108,78	53°4′1.49″	38°47′47.43″
7844	469340,19	1271110,16	53°4′1.74″	38°47′47.51″
7845	469349	1271111,35	53°4′2.03″	38°47′47.57″
7846	469364,34	1271111,02	53°4′2.52″	38°47′47.56″
7847	469377,77	1271112,65	53°4′2.96″	38°47′47.65″
7848	469388,04	1271114,89	53°4′3.29″	38°47′47.77″
7849	469393,74	1271118,71	53°4′3.47″	38°47′47.98″
7850	469403,01	1271121,18	53°4′3.77″	38°47′48.11″
7851	469411,88	1271121,81	53°4′4.06″	38°47′48.15″
7852	469417,84	1271122,97	53°4′4.25″	38°47′48.21″
7853	469423,01	1271125,07	53°4′4.42″	38°47′48.33″
7854	469433,72	1271124,23	53°4′4.76″	38°47′48.29″
7855	469442,72	1271125,78	53°4′5.05″	38°47′48.37″
7856	469453,37	1271125,73	53°4′5.4″	38°47′48.37″
7857	469461,31	1271127,42	53°4′5.66″	38°47′48.46″
7858	469468,46	1271127,92	53°4′5.89″	38°47′48.49″
7859	469472,89	1271126,84	53°4′6.03″	38°47′48.44″
7860	469482,14	1271126,01	53°4′6.33″	38°47′48.39″
7861	469489,03	1271127,04	53°4′6.55″	38°47′48.45″
7862	469500,41	1271129,11	53°4′6.92″	38°47′48.56″

7863	469509,69	1271131,98	53°4′7.22″	38°47′48.72″
7864	469526,63	1271133,5	53°4′7.77″	38°47′48.81″
7865	469545,95	1271134,74	53°4′8.39″	38°47′48.88″
7866	469557,32	1271134,16	53°4′8.76″	38°47′48.85″
7867	469566,06	1271135,45	53°4′9.04″	38°47′48.92″
7868	469571,37	1271137,85	53°4′9.21″	38°47′49.05″
7869	469579,84	1271140,16	53°4′9.49″	38°47′49.18″
7870	469593,34	1271141,95	53°4′9.92″	38°47′49.28″
7871	469633,58	1271148,66	53°4′11.23″	38°47′49.64″
7872	469658,93	1271152,22	53°4′12.04″	38°47′49.84″
7873	469679,91	1271155,08	53°4′12.72″	38°47′50″
7874	469700,82	1271157,11	53°4′13.4″	38°47′50.11″
7875	469715,78	1271159,56	53°4′13.88″	38°47′50.25″
7876	469729,95	1271162,28	53°4′14.34″	38°47′50.4″
7877	469743,98	1271163,28	53°4′14.79″	38°47′50.46″
7878	469755,61	1271161,38	53°4′15.17″	38°47′50.36″
7879	469764,46	1271157,64	53°4′15.46″	38°47′50.16″
7880	469770,78	1271152,19	53°4′15.66″	38°47′49.87″
7881	469777,65	1271149,91	53°4′15.89″	38°47′49.75″
7882	469784,67	1271150,02	53°4′16.11″	38°47′49.75″
7883	469790,69	1271151,67	53°4′16.31″	38°47′49.84″
7884	469797,52	1271156,1	53°4′16.53″	38°47′50.08″
7885	469805,95	1271161,57	53°4′16.8″	38°47′50.38″
7886	469821,85	1271169,18	53°4′17.31″	38°47′50.79″
7887	469839,86	1271173,07	53°4′17.89″	38°47′51″
7888	469865,8	1271175,87	53°4′18.73″	38°47′51.16″
7889	469906,76	1271178,61	53°4′20.06″	38°47′51.32″
7890	469929,52	1271179,31	53°4′20.79″	38°47′51.36″
7891	469946,98	1271178,71	53°4′21.36″	38°47′51.33″
7892	469957,83	1271179,46	53°4′21.71″	38°47′51.38″
7893	469968,42	1271181,26	53°4′22.05″	38°47′51.47″
7894	469991,98	1271183,28	53°4′22.81″	38°47′51.59″
7895	470013,08	1271183,55	53°4′23.5″	38°47′51.61″
7896	470043,24	1271183,95	53°4′24.47″	38°47′51.64″
7897	470069,57	1271183,49	53°4′25.32″	38°47′51.62″
7898	470089,15	1271184,2	53°4′25.96″	38°47′51.66″
7899	470109,52	1271183,85	53°4′26.62″	38°47′51.65″
7900	470132,01	1271184,55	53°4′27.34″	38°47′51.69″
7901	470159,79	1271182,72	53°4′28.24″	38°47′51.6″
7902	470170,9	1271183,73	53°4′28.6″	38°47′51.65″
7903	470177,12	1271183,7	53°4′28.8″	38°47′51.65″
7904	470181,03	1271181,93	53°4′28.93″	38°47′51.56″

7905	470183,92	1271179,57	53°4′29.02″	38°47′51.43″
7906	470193,15	1271174,24	53°4′29.32″	38°47′51.15″
7907	470201,61	1271171,03	53°4′29.6″	38°47′50.98″
7908	470212,51	1271168,43	53°4′29.95″	38°47′50.84″
7909	470221,96	1271166,45	53°4′30.26″	38°47′50.74″
7910	470233,86	1271165,34	53°4′30.64″	38°47′50.68″
7911	470241,61	1271166,72	53°4′30.89″	38°47′50.76″
7912	470249,69	1271169,9	53°4′31.15″	38°47′50.93″
7913	470256,59	1271173,31	53°4′31.38″	38°47′51.12″
7914	470262,75	1271176,6	53°4′31.57″	38°47′51.29″
7915	470268,77	1271176,97	53°4′31.77″	38°47′51.31″
7916	470275,31	1271174,43	53°4′31.98″	38°47′51.18″
7917	470281,79	1271173,61	53°4′32.19″	38°47′51.14″
7918	470290,13	1271174,23	53°4′32.46″	38°47′51.17″
7919	470297,73	1271173,67	53°4′32.71″	38°47′51.14″
7920	470304	1271171,13	53°4′32.91″	38°47′51.01″
7921	470310,47	1271167,14	53°4′33.12″	38°47′50.8″
7922	470318,66	1271164,85	53°4′33.38″	38°47′50.68″
7923	470328,45	1271165,08	53°4′33.7″	38°47′50.69″
7924	470337,32	1271167,16	53°4′33.99″	38°47′50.8″
7925	470347,65	1271168,7	53°4′34.32″	38°47′50.89″
7926	470355,85	1271168,4	53°4′34.59″	38°47′50.87″
7927	470366,16	1271166,77	53°4′34.92″	38°47′50.79″
7928	470394	1271163,97	53°4′35.82″	38°47′50.65″
7929	470418,86	1271162,28	53°4′36.63″	38°47′50.56″
7930	470444,78	1271159,3	53°4′37.46″	38°47′50.41″
7931	470464,88	1271157,32	53°4′38.12″	38°47′50.31″
7932	470488,68	1271154,09	53°4′38.89″	38°47′50.14″
7933	470515,39	1271151,07	53°4′39.75″	38°47′49.98″
7934	470535,22	1271149,09	53°4′40.39″	38°47′49.88″
7935	470552,94	1271146,41	53°4′40.97″	38°47′49.74″
7936	470576,74	1271142,35	53°4′41.74″	38°47′49.53″
7937	470601,86	1271139,29	53°4′42.55″	38°47′49.37″
7938	470629,89	1271136	53°4′43.46″	38°47′49.2″
7939	470635,74	1271135,5	53°4′43.65″	38°47′49.17″
7940	470651,59	1271135,42	53°4′44.16″	38°47′49.17″
7941	470660,61	1271133,93	53°4′44.45″	38°47′49.09″
7942	470665,23	1271131,13	53°4′44.6″	38°47′48.95″
7943	470668,13	1271128,87	53°4′44.69″	38°47′48.82″
7944	470668,65	1271126,22	53°4′44.71″	38°47′48.68″
7945	470667,58	1271123,31	53°4′44.68″	38°47′48.53″
7946	470664,12	1271120,42	53°4′44.57″	38°47′48.37″

7947	470660,02	1271119,38	53°4′44.43″	38°47′48.31″
7948	470657,37	1271117,67	53°4′44.35″	38°47′48.22″
7949	470656,16	1271114,89	53°4′44.31″	38°47′48.07″
7950	470656,81	1271110,79	53°4′44.33″	38°47′47.85″
7951	470658,64	1271106,02	53°4′44.39″	38°47′47.6″
7952	470661,93	1271102,17	53°4′44.5″	38°47′47.39″
7953	470666,15	1271099,51	53°4′44.63″	38°47′47.25″
7954	470668,12	1271095,53	53°4′44.7″	38°47′47.03″
7955	470668,63	1271090,63	53°4′44.72″	38°47′46.77″
7956	470670,44	1271088,05	53°4′44.77″	38°47′46.63″
7957	470674,2	1271086,51	53°4′44.9″	38°47′46.55″
7958	470676,7	1271083,65	53°4′44.98″	38°47′46.4″
7959	470681,01	1271078,41	53°4′45.12″	38°47′46.12″
7960	470695,9	1271064,19	53°4′45.6″	38°47′45.36″
7961	470709,44	1271052,06	53°4′46.04″	38°47′44.71″
7962	470726,94	1271036,15	53°4′46.61″	38°47′43.86″
7963	470735,77	1271028,57	53°4′46.9″	38°47′43.45″
7964	470742,31	1271024,58	53°4′47.11″	38°47′43.24″
7965	470749,05	1271022,83	53°4′47.33″	38°47′43.15″
7966	470754,01	1271022,81	53°4′47.49″	38°47′43.15″
7967	470758,76	1271020,14	53°4′47.64″	38°47′43.01″
7968	470763,39	1271019,59	53°4′47.79″	38°47′42.98″
7969	470769,47	1271020,1	53°4′47.99″	38°47′43.01″
7970	470774,82	1271018,49	53°4′48.16″	38°47′42.92″
7971	470778,92	1271016,35	53°4′48.29″	38°47′42.81″
7972	470781,42	1271014,75	53°4′48.37″	38°47′42.72″
7973	470782,6	1271011,84	53°4′48.41″	38°47′42.56″
7974	470785,5	1271009,98	53°4′48.51″	38°47′42.47″
7975	470789,08	1271010,22	53°4′48.62″	38°47′42.48″
7976	470793,32	1271011,79	53°4′48.76″	38°47′42.56″
7977	470798,49	1271015,61	53°4′48.93″	38°47′42.77″
7978	470806,84	1271019,01	53°4′49.2″	38°47′42.96″
7979	470812,5	1271019,88	53°4′49.38″	38°47′43″
7980	470817,57	1271021,35	53°4′49.54″	38°47′43.08″
7981	470821,15	1271024,11	53°4′49.66″	38°47′43.23″
7982	470821,96	1271027,42	53°4′49.68″	38°47′43.41″
7983	470821,18	1271031,92	53°4′49.66″	38°47′43.65″
7984	470819,07	1271033,78	53°4′49.59″	38°47′43.75″
7985	470818,89	1271036,29	53°4′49.58″	38°47′43.89″
7986	470822,61	1271040,51	53°4′49.7″	38°47′44.11″
7987	470825,29	1271049,23	53°4′49.79″	38°47′44.58″
7988	470824,54	1271059,55	53°4′49.76″	38°47′45.14″

7989	470821,62	1271072,4	53°4′49.67″	38°47′45.83″
7990	470818,08	1271081,67	53°4′49.55″	38°47′46.32″
7991	470814,55	1271090,29	53°4′49.44″	38°47′46.79″
7992	470808,62	1271097,19	53°4′49.24″	38°47′47.16″
7993	470800,17	1271101,46	53°4′48.97″	38°47′47.38″
7994	470791,98	1271103,88	53°4′48.7″	38°47′47.51″
7995	470782,6	1271106,3	53°4′48.4″	38°47′47.64″
7996	470770,31	1271110,58	53°4′48″	38°47′47.87″
7997	470760,53	1271112,74	53°4′47.69″	38°47′47.98″
7998	470757,37	1271116,19	53°4′47.58″	38°47′48.16″
7999	470760,69	1271118,29	53°4′47.69″	38°47′48.28″
8000	470770,57	1271117,42	53°4′48.01″	38°47′48.23″
8001	470776,95	1271116,38	53°4′48.22″	38°47′48.18″
8002	470782,77	1271114,23	53°4′48.4″	38°47′48.07″
8003	470793,87	1271112,22	53°4′48.76″	38°47′47.96″
8004	470805,89	1271108,98	53°4′49.15″	38°47′47.79″
8005	470822,55	1271105,2	53°4′49.69″	38°47′47.59″
8006	470840,38	1271098,78	53°4′50.27″	38°47′47.25″
8007	470850,54	1271093,05	53°4′50.6″	38°47′46.94″
8008	470854,36	1271087,48	53°4′50.72″	38°47′46.65″
8009	470856,14	1271080,55	53°4′50.78″	38°47′46.27″
8010	470857,47	1271072,78	53°4′50.83″	38°47′45.86″
8011	470859,09	1271065,36	53°4′50.88″	38°47′45.46″
8012	470861,38	1271059,93	53°4′50.95″	38°47′45.17″
8013	470864,68	1271057,27	53°4′51.06″	38°47′45.02″
8014	470868,65	1271057,32	53°4′51.19″	38°47′45.03″
8015	470872,39	1271057,9	53°4′51.31″	38°47′45.06″
8016	470875,56	1271056,17	53°4′51.41″	38°47′44.97″
8017	470878,05	1271051,79	53°4′51.5″	38°47′44.73″
8018	470882,79	1271045,55	53°4′51.65″	38°47′44.4″
8019	470889,05	1271039,84	53°4′51.85″	38°47′44.09″
8020	470895,09	1271036,24	53°4′52.05″	38°47′43.9″
8021	470900,9	1271034,63	53°4′52.24″	38°47′43.82″
8022	470909,63	1271033,4	53°4′52.52″	38°47′43.75″
8023	470917,99	1271031,12	53°4′52.79″	38°47′43.63″
8024	470930,27	1271025,51	53°4′53.19″	38°47′43.33″
8025	470939,49	1271017,76	53°4′53.49″	38°47′42.92″
8026	470949,41	1271007,84	53°4′53.81″	38°47′42.39″
8027	470954,54	1271000,41	53°4′53.98″	38°47′41.99″
8028	470960,87	1270996,94	53°4′54.18″	38°47′41.81″
8029	470967,75	1270996,91	53°4′54.4″	38°47′41.81″
8030	470973,98	1271000,06	53°4′54.61″	38°47′41.98″

8031	470979,18	1271003,88	53°4′54.77″	38°47′42.18″
8032	470984,07	1271007,96	53°4′54.93″	38°47′42.4″
8033	470988,83	1271008,99	53°4′55.08″	38°47′42.46″
8034	470992,27	1271007,92	53°4′55.2″	38°47′42.4″
8035	470995,82	1271003,41	53°4′55.31″	38°47′42.16″
8036	471000,26	1270997,93	53°4′55.46″	38°47′41.87″
8037	471007,15	1270992,12	53°4′55.68″	38°47′41.56″
8038	471015,46	1270985,07	53°4′55.95″	38°47′41.18″
8039	471027,99	1270975,36	53°4′56.36″	38°47′40.66″
8040	471049,35	1270959,4	53°4′57.05″	38°47′39.81″
8041	471069,12	1270941,59	53°4′57.69″	38°47′38.86″
8042	471088,09	1270921,4	53°4′58.31″	38°47′37.78″
8043	471104,15	1270904,4	53°4′58.83″	38°47′36.87″
8044	471123,11	1270882,36	53°4′59.45″	38°47′35.69″
8045	471138,35	1270864,53	53°4′59.94″	38°47′34.73″
8046	471160,5	1270839,34	53°5′0.66″	38°47′33.39″
8047	471184,2	1270812,25	53°5′1.43″	38°47′31.94″
8048	471203,12	1270788,06	53°5′2.05″	38°47′30.64″
8049	471218,94	1270766,07	53°5′2.56″	38°47′29.46″
8050	471235,73	1270741,35	53°5′3.11″	38°47′28.14″
8051	471252,46	1270714,87	53°5′3.65″	38°47′26.72″
8052	471270,33	1270686,22	53°5′4.24″	38°47′25.18″
8053	471284,78	1270661,55	53°5′4.71″	38°47′23.86″
8054	471293,83	1270643,12	53°5′5″	38°47′22.87″
8055	471300,11	1270625,1	53°5′5.21″	38°47′21.91″
8056	471306,13	1270610,26	53°5′5.4″	38°47′21.11″
8057	471311,91	1270599,66	53°5′5.59″	38°47′20.54″
8058	471319,55	1270592,48	53°5′5.84″	38°47′20.16″
8059	471324,82	1270588,49	53°5′6.01″	38°47′19.95″
8060	471329,77	1270583,78	53°5′6.17″	38°47′19.69″
8061	471335,36	1270576,54	53°5′6.35″	38°47′19.31″
8062	471342,45	1270565,13	53°5′6.59″	38°47′18.7″
8063	471348,96	1270552,1	53°5′6.8″	38°47′18″
8064	471354,52	1270540,21	53°5′6.98″	38°47′17.36″
8065	471358,96	1270527,23	53°5′7.12″	38°47′16.66″
8066	471361,3	1270515,84	53°5′7.2″	38°47′16.05″
8067	471361,39	1270506,58	53°5′7.21″	38°47′15.55″
8068	471359,38	1270500,11	53°5′7.14″	38°47′15.21″
8069	471360,41	1270494,28	53°5′7.18″	38°47′14.89″
8070	471363,04	1270488,45	53°5′7.26″	38°47′14.58″
8071	471366,98	1270481,95	53°5′7.39″	38°47′14.23″
8072	471366,96	1270476,92	53°5′7.39″	38°47′13.96″

8073	471364,96	1270472,96	53°5′7.33″	38°47′13.75″
8074	471361,38	1270471,65	53°5′7.21″	38°47′13.68″
8075	471357,38	1270472,56	53°5′7.08″	38°47′13.73″
8076	471355,58	1270476,31	53°5′7.02″	38°47′13.93″
8077	471351,88	1270479,23	53°5′6.9″	38°47′14.08″
8078	471346,54	1270482,3	53°5′6.73″	38°47′14.25″
8079	471343,51	1270486,41	53°5′6.63″	38°47′14.47″
8080	471341,95	1270493,17	53°5′6.58″	38°47′14.83″
8081	471340,65	1270498,07	53°5′6.54″	38°47′15.09″
8082	471338,04	1270506,15	53°5′6.45″	38°47′15.53″
8083	471335,3	1270514,36	53°5′6.36″	38°47′15.97″
8084	471331,22	1270521,39	53°5′6.23″	38°47′16.34″
8085	471330,19	1270527,88	53°5′6.19″	38°47′16.69″
8086	471330,74	1270533,03	53°5′6.21″	38°47′16.97″
8087	471327,72	1270537,54	53°5′6.11″	38°47′17.21″
8088	471322,7	1270538,62	53°5′5.95″	38°47′17.27″
8089	471317,96	1270537,81	53°5′5.8″	38°47′17.22″
8090	471315,54	1270534,95	53°5′5.72″	38°47′17.07″
8091	471313,4	1270528,74	53°5′5.65″	38°47′16.73″
8092	471312,68	1270515,91	53°5′5.63″	38°47′16.04″
8093	471314,28	1270503,73	53°5′5.68″	38°47′15.39″
8094	471316,68	1270490,02	53°5′5.76″	38°47′14.65″
8095	471319,73	1270478,44	53°5′5.86″	38°47′14.03″
8096	471320,88	1270468,91	53°5′5.9″	38°47′13.52″
8097	471320,81	1270460,54	53°5′5.9″	38°47′13.07″
8098	471320,01	1270449,34	53°5′5.88″	38°47′12.47″
8099	471318,52	1270442,07	53°5′5.83″	38°47′12.08″
8100	471316,25	1270436,52	53°5′5.76″	38°47′11.78″
8101	471313,06	1270432,43	53°5′5.65″	38°47′11.56″
8102	471311,78	1270426,75	53°5′5.61″	38°47′11.25″
8103	471312,82	1270422,38	53°5′5.65″	38°47′11.02″
8104	471315,85	1270418,53	53°5′5.75″	38°47′10.81″
8105	471318,61	1270416	53°5′5.83″	38°47′10.68″
8106	471320,73	1270416	53°5′5.9″	38°47′10.68″
8107	471323,25	1270417,97	53°5′5.98″	38°47′10.78″
8108	471324,72	1270420,61	53°5′6.03″	38°47′10.93″
8109	471326,84	1270422,72	53°5′6.1″	38°47′11.04″
8110	471330,95	1270423,63	53°5′6.23″	38°47′11.09″
8111	471334,52	1270423,35	53°5′6.35″	38°47′11.08″
8112	471336,76	1270420,43	53°5′6.42″	38°47′10.92″
8113	471337	1270416,46	53°5′6.43″	38°47′10.71″
8114	471335	1270412,76	53°5′6.37″	38°47′10.51″

8115	471329,7	1270409,21	53°5’6.19”	38°47’10.32”
8116	471324	1270405,93	53°5’6.01”	38°47’10.14”
8117	471320,67	1270402,5	53°5’5.9”	38°47’9.95”
8118	471320,66	1270398,8	53°5’5.9”	38°47’9.75”
8119	471322,49	1270393,5	53°5’5.96”	38°47’9.47”
8120	471322,47	1270390,06	53°5’5.96”	38°47’9.29”
8121	471320,87	1270387,29	53°5’5.91”	38°47’9.14”
8122	471317,95	1270384,52	53°5’5.82”	38°47’8.99”
8123	471315,56	1270382,28	53°5’5.74”	38°47’8.87”
8124	471315,55	1270379,24	53°5’5.74”	38°47’8.7”
8125	471316,99	1270376,46	53°5’5.79”	38°47’8.55”
8126	471318,44	1270374,86	53°5’5.83”	38°47’8.47”
8127	471317,77	1270372,88	53°5’5.81”	38°47’8.36”
8128	471315,25	1270370,77	53°5’5.73”	38°47’8.25”
8129	471313,12	1270367,74	53°5’5.66”	38°47’8.08”
8130	471312,71	1270364,57	53°5’5.65”	38°47’7.91”
8131	471314,56	1270363,5	53°5’5.71”	38°47’7.86”
8132	471316,41	1270364,02	53°5’5.77”	38°47’7.88”
8133	471317,15	1270366,34	53°5’5.79”	38°47’8.01”
8134	471319,28	1270368,84	53°5’5.86”	38°47’8.14”
8135	471322,32	1270369,09	53°5’5.96”	38°47’8.16”
8136	471324,37	1270367,96	53°5’6.03”	38°47’8.1”
8137	471325,75	1270365,77	53°5’6.07”	38°47’7.98”
8138	471326	1270363,78	53°5’6.08”	38°47’7.87”
8139	471325,23	1270361,27	53°5’6.06”	38°47’7.74”
8140	471325,75	1270358,1	53°5’6.07”	38°47’7.57”
8141	471327,3	1270356,57	53°5’6.12”	38°47’7.49”
8142	471330,14	1270356,03	53°5’6.22”	38°47’7.46”
8143	471331,65	1270354,17	53°5’6.27”	38°47’7.36”
8144	471332,07	1270352,12	53°5’6.28”	38°47’7.25”
8145	471332,26	1270349,67	53°5’6.29”	38°47’7.12”
8146	471331,39	1270347,75	53°5’6.26”	38°47’7.01”
8147	471331,78	1270345,77	53°5’6.27”	38°47’6.91”
8148	471332,83	1270344,31	53°5’6.3”	38°47’6.83”
8149	471334,88	1270343,9	53°5’6.37”	38°47’6.81”
8150	471336	1270341,78	53°5’6.41”	38°47’6.69”
8151	471337,05	1270340,52	53°5’6.44”	38°47’6.63”
8152	471339,23	1270340,18	53°5’6.51”	38°47’6.61”
8153	471340,74	1270337,79	53°5’6.56”	38°47’6.48”
8154	471341,62	1270334,55	53°5’6.59”	38°47’6.31”
8155	471341,71	1270330,45	53°5’6.59”	38°47’6.09”
8156	471340,3	1270327,68	53°5’6.55”	38°47’5.94”

8157	471339,81	1270320,2	53°5’6.53”	38°47’5.54”
8158	471341,92	1270316,07	53°5’6.6”	38°47’5.31”
8159	471345,6	1270312,24	53°5’6.72”	38°47’5.11”
8160	471349,03	1270310,9	53°5’6.83”	38°47’5.04”
8161	471350,87	1270307,99	53°5’6.89”	38°47’4.88”
8162	471351,12	1270304,15	53°5’6.9”	38°47’4.68”
8163	471352,94	1270297	53°5’6.96”	38°47’4.29”
8164	471355,37	1270292,22	53°5’7.04”	38°47’4.04”
8165	471355,42	1270289,31	53°5’7.04”	38°47’3.88”
8166	471354,22	1270286,54	53°5’7”	38°47’3.73”
8167	471354,6	1270282,17	53°5’7.02”	38°47’3.5”
8168	471357,35	1270275,81	53°5’7.11”	38°47’3.15”
8169	471359,64	1270253,58	53°5’7.18”	38°47’1.96”
8170	471361,53	1270231,34	53°5’7.25”	38°47’0.77”
8171	471363,47	1270220,49	53°5’7.31”	38°47’0.18”
8172	471366,74	1270210,02	53°5’7.42”	38°46’59.62”
8173	471370,8	1270202,46	53°5’7.55”	38°46’59.22”
8174	471375,8	1270195,83	53°5’7.71”	38°46’58.86”
8175	471378,3	1270191,06	53°5’7.8”	38°46’58.61”
8176	471378,54	1270186,16	53°5’7.8”	38°46’58.34”
8177	471378,92	1270180,6	53°5’7.82”	38°46’58.04”
8178	471381,21	1270175,04	53°5’7.89”	38°46’57.75”
8179	471385,75	1270169,59	53°5’8.04”	38°46’57.45”
8180	471392,15	1270165,07	53°5’8.25”	38°46’57.21”
8181	471397,94	1270159,36	53°5’8.44”	38°46’56.91”
8182	471401,55	1270151,69	53°5’8.55”	38°46’56.5”
8183	471401,85	1270143,6	53°5’8.56”	38°46’56.06”
8184	471400,76	1270135,66	53°5’8.53”	38°46’55.63”
8185	471398,01	1270127,74	53°5’8.44”	38°46’55.21”
8186	471397,71	1270119,01	53°5’8.43”	38°46’54.74”
8187	471401,11	1270110,79	53°5’8.54”	38°46’54.3”
8188	471405,06	1270104,95	53°5’8.67”	38°46’53.99”
8189	471408,75	1270100,97	53°5’8.79”	38°46’53.77”
8190	471411,43	1270094,87	53°5’8.88”	38°46’53.45”
8191	471414,83	1270084,54	53°5’8.99”	38°46’52.89”
8192	471421,12	1270071,42	53°5’9.2”	38°46’52.19”
8193	471429,01	1270058,82	53°5’9.45”	38°46’51.51”
8194	471435,98	1270049	53°5’9.68”	38°46’50.99”
8195	471437,15	1270044,1	53°5’9.72”	38°46’50.72”
8196	471436,41	1270039,87	53°5’9.7”	38°46’50.5”
8197	471432,68	1270035,52	53°5’9.58”	38°46’50.26”
8198	471430,81	1270030,63	53°5’9.52”	38°46’50”

8199	471432,18	1270025,47	53°5’9.56”	38°46’49.72”
8200	471436,47	1270023,73	53°5’9.7”	38°46’49.63”
8201	471440,71	1270025,43	53°5’9.84”	38°46’49.72”
8202	471445,34	1270025,28	53°5’9.99”	38°46’49.71”
8203	471448,64	1270023,44	53°5’10.09”	38°46’49.62”
8204	471449,35	1270020,23	53°5’10.12”	38°46’49.44”
8205	471448,08	1270016,03	53°5’10.08”	38°46’49.22”
8206	471443,7	1270012,06	53°5’9.94”	38°46’49”
8207	471441,43	1270007,83	53°5’9.86”	38°46’48.78”
8208	471442,47	1270003,07	53°5’9.9”	38°46’48.52”
8209	471446,35	1269997,89	53°5’10.02”	38°46’48.24”
8210	471450,96	1269993,11	53°5’10.17”	38°46’47.99”
8211	471453,98	1269988,33	53°5’10.27”	38°46’47.73”
8212	471452,17	1269983,21	53°5’10.21”	38°46’47.46”
8213	471452,49	1269978,68	53°5’10.22”	38°46’47.21”
8214	471454,71	1269976,32	53°5’10.3”	38°46’47.09”
8215	471456,44	1269975,75	53°5’10.35”	38°46’47.06”
8216	471459,45	1269967,27	53°5’10.45”	38°46’46.6”
8217	471465,37	1269958,25	53°5’10.64”	38°46’46.12”
8218	471473,93	1269949,75	53°5’10.92”	38°46’45.66”
8219	471475,5	1269944,72	53°5’10.97”	38°46’45.39”
8220	471474,94	1269938,37	53°5’10.96”	38°46’45.05”
8221	471476,25	1269933,87	53°5’11”	38°46’44.81”
8222	471479,66	1269928,83	53°5’11.11”	38°46’44.54”
8223	471481,74	1269918,23	53°5’11.18”	38°46’43.97”
8224	471483,29	1269910,02	53°5’11.23”	38°46’43.53”
8225	471488,01	1269900,75	53°5’11.38”	38°46’43.03”
8226	471493,8	1269891,2	53°5’11.57”	38°46’42.52”
8227	471499,06	1269884,03	53°5’11.74”	38°46’42.14”
8228	471500,62	1269877,14	53°5’11.8”	38°46’41.77”
8229	471501,38	1269869,2	53°5’11.82”	38°46’41.34”
8230	471499,3	1269862,86	53°5’11.75”	38°46’41”
8231	471500,6	1269857,83	53°5’11.8”	38°46’40.73”
8232	471504,22	1269852,79	53°5’11.91”	38°46’40.46”
8233	471509,23	1269848	53°5’12.08”	38°46’40.2”
8234	471510,26	1269842,97	53°5’12.11”	38°46’39.93”
8235	471510,76	1269835,83	53°5’12.13”	38°46’39.55”
8236	471515,02	1269827,37	53°5’12.27”	38°46’39.1”
8237	471518,76	1269819,65	53°5’12.39”	38°46’38.68”
8238	471525,35	1269811,95	53°5’12.6”	38°46’38.27”
8239	471534,33	1269807,68	53°5’12.89”	38°46’38.04”
8240	471541,95	1269804,85	53°5’13.14”	38°46’37.89”

8241	471547,52	1269799,16	53°5’13.32”	38°46’37.59”
8242	471552,77	1269788,29	53°5’13.49”	38°46’37”
8243	471555,61	1269773,73	53°5’13.59”	38°46’36.22”
8244	471561,31	1269759,97	53°5’13.77”	38°46’35.49”
8245	471569,8	1269748,8	53°5’14.05”	38°46’34.89”
8246	471576,35	1269734,48	53°5’14.26”	38°46’34.12”
8247	471579,72	1269717,53	53°5’14.38”	38°46’33.21”
8248	471584,35	1269702,72	53°5’14.53”	38°46’32.41”
8249	471590,18	1269687,59	53°5’14.72”	38°46’31.6”
8250	471598,56	1269665,6	53°5’14.99”	38°46’30.42”
8251	471609,55	1269637,77	53°5’15.35”	38°46’28.93”
8252	471618,37	1269610,5	53°5’15.64”	38°46’27.47”
8253	471629,94	1269578,15	53°5’16.02”	38°46’25.73”
8254	471644,02	1269543,72	53°5’16.48”	38°46’23.88”
8255	471657,04	1269510,57	53°5’16.9”	38°46’22.11”
8256	471671,19	1269476,11	53°5’17.37”	38°46’20.26”
8257	471686,45	1269440,89	53°5’17.86”	38°46’18.37”
8258	471708,47	1269392,64	53°5’18.58”	38°46’15.78”
8259	471727,89	1269354,46	53°5’19.22”	38°46’13.73”
8260	471749,42	1269313,09	53°5’19.92”	38°46’11.52”
8261	471765,7	1269283,92	53°5’20.45”	38°46’9.95”
8262	471784,09	1269253,68	53°5’21.05”	38°46’8.33”
8263	471796,16	1269227,17	53°5’21.44”	38°46’6.91”
8264	471805,04	1269200,68	53°5’21.73”	38°46’5.49”
8265	471811,26	1269170,49	53°5’21.94”	38°46’3.87”
8266	471815,38	1269141,9	53°5’22.07”	38°46’2.33”
8267	471817,6	1269119,37	53°5’22.15”	38°46’1.12”
8268	471818,83	1269095,82	53°5’22.19”	38°45’59.86”
8269	471818,22	1269077,83	53°5’22.17”	38°45’58.89”
8270	471817,09	1269060,37	53°5’22.14”	38°45’57.95”
8271	471813,57	1269041,86	53°5’22.03”	38°45’56.96”
8272	471812,46	1269028,37	53°5’21.99”	38°45’56.23”
8273	471813,47	1269016,46	53°5’22.03”	38°45’55.59”
8274	471818,99	1269007,18	53°5’22.21”	38°45’55.09”
8275	471827,36	1269001,33	53°5’22.48”	38°45’54.78”
8276	471830,51	1268995,49	53°5’22.58”	38°45’54.47”
8277	471828,11	1268990,47	53°5’22.5”	38°45’54.2”
8278	471822,28	1268988,65	53°5’22.32”	38°45’54.1”
8279	471820,26	1268979,53	53°5’22.25”	38°45’53.61”
8280	471821,68	1268970,52	53°5’22.3”	38°45’53.12”
8281	471826,16	1268967,6	53°5’22.44”	38°45’52.97”
8282	471828,72	1268962,29	53°5’22.53”	38°45’52.68”

8283	471829,45	1268947,21	53°5’22.55”	38°45’51.87”
8284	471830,49	1268942,84	53°5’22.59”	38°45’51.64”
8285	471833,45	1268938,59	53°5’22.68”	38°45’51.41”
8286	471840,29	1268929,57	53°5’22.91”	38°45’50.93”
8287	471847,39	1268918,16	53°5’23.14”	38°45’50.32”
8288	471851,58	1268907,03	53°5’23.27”	38°45’49.72”
8289	471855,59	1268887,2	53°5’23.41”	38°45’48.65”
8290	471859,34	1268864,67	53°5’23.53”	38°45’47.44”
8291	471865,23	1268835,8	53°5’23.72”	38°45’45.89”
8292	471869,57	1268814,11	53°5’23.87”	38°45’44.73”
8293	471873,72	1268792,93	53°5’24”	38°45’43.59”
8294	471878,64	1268767,75	53°5’24.17”	38°45’42.24”
8295	471883,17	1268742,33	53°5’24.32”	38°45’40.88”
8296	471888,35	1268716,11	53°5’24.49”	38°45’39.47”
8297	471891,84	1268697,07	53°5’24.6”	38°45’38.45”
8298	471894,81	1268679,04	53°5’24.7”	38°45’37.48”
8299	471898,69	1268658,12	53°5’24.83”	38°45’36.35”
8300	471902,72	1268640,94	53°5’24.96”	38°45’35.43”
8301	471906,22	1268624,49	53°5’25.08”	38°45’34.55”
8302	471910,92	1268608,6	53°5’25.23”	38°45’33.7”
8303	471917,84	1268587,96	53°5’25.46”	38°45’32.59”
8304	471926,6	1268560,91	53°5’25.74”	38°45’31.14”
8305	471936,78	1268527,79	53°5’26.08”	38°45’29.36”
8306	471948,55	1268494,93	53°5’26.46”	38°45’27.6”
8307	471958,29	1268467,24	53°5’26.78”	38°45’26.11”
8308	471963,23	1268447,11	53°5’26.94”	38°45’25.03”
8309	471965,54	1268431,23	53°5’27.02”	38°45’24.18”
8310	471970,77	1268414,27	53°5’27.19”	38°45’23.27”
8311	471977,83	1268395,72	53°5’27.42”	38°45’22.27”
8312	471979,38	1268385,13	53°5’27.47”	38°45’21.7”
8313	471976,94	1268373,24	53°5’27.4”	38°45’21.06”
8314	471977,95	1268361,33	53°5’27.43”	38°45’20.42”
8315	471981,32	1268343,32	53°5’27.54”	38°45’19.46”
8316	471984,41	1268323,46	53°5’27.64”	38°45’18.39”
8317	471989,84	1268294,07	53°5’27.82”	38°45’16.81”
8318	471992,91	1268267,34	53°5’27.93”	38°45’15.38”
8319	471995,94	1268233,19	53°5’28.03”	38°45’13.54”
8320	472000,89	1268199,73	53°5’28.19”	38°45’11.74”
8321	472006,38	1268167,79	53°5’28.37”	38°45’10.03”
8322	472012,08	1268137,61	53°5’28.56”	38°45’8.41”
8323	472017,99	1268112,87	53°5’28.76”	38°45’7.08”
8324	472025,6	1268081,46	53°5’29.01”	38°45’5.39”

8325	472032,56	1268054,6	53°5’29.23”	38°45’3.95”
8326	472038,48	1268029,02	53°5’29.43”	38°45’2.58”
8327	472045,23	1267997,77	53°5’29.65”	38°45’0.9”
8328	472051,79	1267969,32	53°5’29.87”	38°44’59.37”
8329	472056,63	1267941,1	53°5’30.03”	38°44’57.86”
8330	472062,07	1267912,5	53°5’30.21”	38°44’56.32”
8331	472068,55	1267879,14	53°5’30.42”	38°44’54.53”
8332	472073,2	1267853,72	53°5’30.57”	38°44’53.17”
8333	472078,92	1267828,29	53°5’30.76”	38°44’51.8”
8334	472084,62	1267800,75	53°5’30.95”	38°44’50.32”
8335	472091,63	1267768,44	53°5’31.18”	38°44’48.59”
8336	472096,95	1267742,76	53°5’31.35”	38°44’47.21”
8337	472105,29	1267713,62	53°5’31.63”	38°44’45.64”
8338	472115,77	1267687,12	53°5’31.97”	38°44’44.22”
8339	472128,27	1267656,79	53°5’32.38”	38°44’42.59”
8340	472138,75	1267631,88	53°5’32.72”	38°44’41.26”
8341	472147,21	1267612,9	53°5’33”	38°44’40.24”
8342	472156,57	1267590	53°5’33.3”	38°44’39.01”
8343	472166,6	1267567,84	53°5’33.63”	38°44’37.82”
8344	472178,08	1267545,99	53°5’34”	38°44’36.65”
8345	472186,55	1267530,19	53°5’34.28”	38°44’35.8”
8346	472198,29	1267514,46	53°5’34.66”	38°44’34.96”
8347	472207,9	1267502,51	53°5’34.97”	38°44’34.32”
8348	472218,17	1267491,36	53°5’35.3”	38°44’33.72”
8349	472228,45	1267481,79	53°5’35.64”	38°44’33.21”
8350	472240,06	1267473,27	53°5’36.01”	38°44’32.75”
8351	472253,09	1267466,14	53°5’36.44”	38°44’32.37”
8352	472265,27	1267461	53°5’36.83”	38°44’32.1”
8353	472282,4	1267451,73	53°5’37.39”	38°44’31.61”
8354	472299,33	1267443,13	53°5’37.94”	38°44’31.15”
8355	472314,52	1267438,3	53°5’38.43”	38°44’30.89”
8356	472329,98	1267432,95	53°5’38.93”	38°44’30.61”
8357	472347,41	1267425,86	53°5’39.49”	38°44’30.23”
8358	472364,32	1267418,65	53°5’40.04”	38°44’29.84”
8359	472378,07	1267411,27	53°5’40.49”	38°44’29.45”
8360	472389,16	1267404,88	53°5’40.85”	38°44’29.11”
8361	472398,67	1267400,6	53°5’41.15”	38°44’28.88”
8362	472413,69	1267393,04	53°5’41.64”	38°44’28.48”
8363	472423,18	1267385,33	53°5’41.95”	38°44’28.06”
8364	472432,43	1267376,65	53°5’42.25”	38°44’27.6”
8365	472439,8	1267366,57	53°5’42.49”	38°44’27.06”
8366	472448,22	1267354,89	53°5’42.76”	38°44’26.43”

8367	472454,54	1267347,45	53°5’42.97”	38°44’26.03”
8368	472462,98	1267340,54	53°5’43.24”	38°44’25.66”
8369	472473,53	1267333,09	53°5’43.58”	38°44’25.27”
8370	472478,25	1267324,07	53°5’43.74”	38°44’24.78”
8371	472477,69	1267315,61	53°5’43.72”	38°44’24.33”
8372	472478,72	1267308,2	53°5’43.75”	38°44’23.93”
8373	472485,03	1267298,64	53°5’43.96”	38°44’23.42”
8374	472494,52	1267291,2	53°5’44.27”	38°44’23.02”
8375	472506,14	1267284,8	53°5’44.64”	38°44’22.68”
8376	472513,52	1267278,42	53°5’44.88”	38°44’22.34”
8377	472512,96	1267271,01	53°5’44.87”	38°44’21.94”
8378	472512,05	1267266,03	53°5’44.84”	38°44’21.67”
8379	472514,94	1267261,52	53°5’44.93”	38°44’21.43”
8380	472521,28	1267258,85	53°5’45.14”	38°44’21.29”
8381	472527,34	1267254,59	53°5’45.33”	38°44’21.06”
8382	472538,94	1267242,9	53°5’45.71”	38°44’20.43”
8383	472554,75	1267227,75	53°5’46.22”	38°44’19.62”
8384	472572,15	1267212,07	53°5’46.79”	38°44’18.78”
8385	472589,8	1267195,85	53°5’47.36”	38°44’17.91”
8386	472609,06	1267180,69	53°5’47.99”	38°44’17.1”
8387	472630,96	1267165,78	53°5’48.7”	38°44’16.31”
8388	472652,46	1267152,73	53°5’49.39”	38°44’15.61”
8389	472677,8	1267137,28	53°5’50.21”	38°44’14.78”
8390	472701,56	1267125,53	53°5’50.98”	38°44’14.16”
8391	472724,27	1267113,8	53°5’51.72”	38°44’13.53”
8392	472746,45	1267102,06	53°5’52.44”	38°44’12.9”
8393	472768,62	1267089,8	53°5’53.16”	38°44’12.25”
8394	472798,95	1267075,08	53°5’54.14”	38°44’11.46”
8395	472825,13	1267063,11	53°5’54.99”	38°44’10.82”
8396	472849,43	1267052,95	53°5’55.78”	38°44’10.28”
8397	472876,08	1267043,01	53°5’56.64”	38°44’9.75”
8398	472893,51	1267037,12	53°5’57.2”	38°44’9.44”
8399	472908,88	1267032,59	53°5’57.7”	38°44’9.2”
8400	472922,63	1267030,42	53°5’58.15”	38°44’9.09”
8401	472940,61	1267029,55	53°5’58.73”	38°44’9.04”
8402	472954,87	1267030,51	53°5’59.19”	38°44’9.1”
8403	472973,44	1267033,91	53°5’59.79”	38°44’9.28”
8404	472993,75	1267041,33	53°6’0.45”	38°44’9.69”
8405	473013,37	1267051,32	53°6’1.08”	38°44’10.23”
8406	473030,33	1267061,32	53°6’1.63”	38°44’10.77”
8407	473047,84	1267075,55	53°6’2.19”	38°44’11.54”
8408	473061,78	1267090,69	53°6’2.64”	38°44’12.35”

8409	473073,36	1267106,52	53°6’3.01”	38°44’13.2”
8410	473080,3	1267121,31	53°6’3.24”	38°44’14”
8411	473086,59	1267137,95	53°6’3.44”	38°44’14.9”
8412	473094,36	1267162	53°6’3.69”	38°44’16.19”
8413	473102,65	1267182,07	53°6’3.95”	38°44’17.27”
8414	473111,99	1267202,67	53°6’4.25”	38°44’18.38”
8415	473121,06	1267220,36	53°6’4.54”	38°44’19.33”
8416	473131,2	1267239,63	53°6’4.87”	38°44’20.37”
8417	473141,33	1267258,11	53°6’5.19”	38°44’21.37”
8418	473153,04	1267275,79	53°6’5.57”	38°44’22.32”
8419	473163,16	1267290,83	53°6’5.9”	38°44’23.13”
8420	473176,19	1267307,18	53°6’6.32”	38°44’24.01”
8421	473188,96	1267323	53°6’6.73”	38°44’24.86”
8422	473202,78	1267338,29	53°6’7.17”	38°44’25.69”
8423	473217,93	1267353,31	53°6’7.66”	38°44’26.5”
8424	473232,76	1267367,56	53°6’8.14”	38°44’27.27”
8425	473244,7	1267378,11	53°6’8.52”	38°44’27.83”
8426	473257,35	1267387,61	53°6’8.93”	38°44’28.35”
8427	473267,77	1267393,64	53°6’9.27”	38°44’28.67”
8428	473277,49	1267396,01	53°6’9.58”	38°44’28.8”
8429	473286,3	1267397,55	53°6’9.87”	38°44’28.89”
8430	473293,99	1267401,5	53°6’10.12”	38°44’29.1”
8431	473296,95	1267408,03	53°6’10.21”	38°44’29.45”
8432	473296,94	1267414,45	53°6’10.21”	38°44’29.8”
8433	473296,7	1267422,12	53°6’10.2”	38°44’30.21”
8434	473299,38	1267432,7	53°6’10.29”	38°44’30.78”
8435	473306,03	1267442,47	53°6’10.5”	38°44’31.31”
8436	473317,17	1267452,22	53°6’10.86”	38°44’31.83”
8437	473340,64	1267470,13	53°6’11.62”	38°44’32.8”
8438	473361,46	1267485,41	53°6’12.29”	38°44’33.62”
8439	473381,49	1267499,9	53°6’12.93”	38°44’34.41”
8440	473398,19	1267510,43	53°6’13.47”	38°44’34.98”
8441	473419,4	1267522,26	53°6’14.16”	38°44’35.62”
8442	473439,01	1267533,58	53°6’14.79”	38°44’36.23”
8443	473456,78	1267544,63	53°6’15.37”	38°44’36.83”
8444	473475,07	1267555,95	53°6’15.96”	38°44’37.44”
8445	473488,32	1267563,84	53°6’16.38”	38°44’37.86”
8446	473500,51	1267569,1	53°6’16.78”	38°44’38.15”
8447	473508,24	1267569,35	53°6’17.03”	38°44’38.17”
8448	473514,58	1267565,62	53°6’17.23”	38°44’37.97”
8449	473517,73	1267558,73	53°6’17.34”	38°44’37.6”
8450	473522,42	1267554,21	53°6’17.49”	38°44’37.35”

8451	473528,79	1267554,56	53°6’17.69”	38°44’37.37”
8452	473535,72	1267556,56	53°6’17.92”	38°44’37.48”
8453	473539,71	1267561,16	53°6’18.05”	38°44’37.73”
8454	473541,05	1267565,26	53°6’18.09”	38°44’37.95”
8455	473540,8	1267571,61	53°6’18.08”	38°44’38.29”
8456	473540,17	1267578,76	53°6’18.06”	38°44’38.68”
8457	473541,91	1267585,76	53°6’18.11”	38°44’39.05”
8458	473545,37	1267592,89	53°6’18.23”	38°44’39.44”
8459	473549,63	1267599,63	53°6’18.36”	38°44’39.8”
8460	473555,47	1267606,75	53°6’18.55”	38°44’40.18”
8461	473562,76	1267610,83	53°6’18.79”	38°44’40.41”
8462	473568,71	1267610,94	53°6’18.98”	38°44’40.41”
8463	473572,4	1267606,96	53°6’19.1”	38°44’40.2”
8464	473572,39	1267601,67	53°6’19.1”	38°44’39.91”
8465	473568,67	1267596,92	53°6’18.98”	38°44’39.66”
8466	473561,18	1267592,31	53°6’18.74”	38°44’39.41”
8467	473556,8	1267588,36	53°6’18.6”	38°44’39.2”
8468	473552,82	1267584,27	53°6’18.47”	38°44’38.98”
8469	473550,49	1267579,65	53°6’18.39”	38°44’38.73”
8470	473550,71	1267575,88	53°6’18.4”	38°44’38.52”
8471	473552,56	1267573,26	53°6’18.46”	38°44’38.38”
8472	473555,75	1267571,3	53°6’18.56”	38°44’38.28”
8473	473558,92	1267570,63	53°6’18.67”	38°44’38.24”
8474	473562,27	1267571,28	53°6’18.77”	38°44’38.28”
8475	473564,49	1267573,78	53°6’18.85”	38°44’38.41”
8476	473565,16	1267577,62	53°6’18.87”	38°44’38.62”
8477	473564,25	1267581,72	53°6’18.84”	38°44’38.84”
8478	473566,25	1267584,49	53°6’18.9”	38°44’38.99”
8479	473570,74	1267585,55	53°6’19.05”	38°44’39.05”
8480	473580,67	1267585,64	53°6’19.37”	38°44’39.05”
8481	473589,47	1267587,46	53°6’19.65”	38°44’39.15”
8482	473598,42	1267591,4	53°6’19.94”	38°44’39.37”
8483	473611,53	1267600,23	53°6’20.36”	38°44’39.85”
8484	473623,6	1267607,46	53°6’20.75”	38°44’40.24”
8485	473636,92	1267613,89	53°6’21.18”	38°44’40.58”
8486	473649,7	1267619,15	53°6’21.6”	38°44’40.87”
8487	473656,26	1267621,9	53°6’21.81”	38°44’41.02”
8488	473662,68	1267622,54	53°6’22.02”	38°44’41.05”
8489	473669,16	1267621,99	53°6’22.23”	38°44’41.03”
8490	473674,59	1267623,96	53°6’22.4”	38°44’41.13”
8491	473680,23	1267628,7	53°6’22.58”	38°44’41.39”
8492	473685,73	1267631,2	53°6’22.76”	38°44’41.52”

8493	473692,01	1267632,37	53°6′22.96″	38°44′41.59″
8494	473699,3	1267635,78	53°6′23.2″	38°44′41.77″
8495	473707,72	1267643,03	53°6′23.47″	38°44′42.16″
8496	473717,22	1267654,91	53°6′23.78″	38°44′42.81″
8497	473726,52	1267665,59	53°6′24.08″	38°44′43.38″
8498	473737	1267675,61	53°6′24.41″	38°44′43.92″
8499	473750,07	1267685,76	53°6′24.84″	38°44′44.47″
8500	473766,51	1267696,82	53°6′25.37″	38°44′45.07″
8501	473782,67	1267705,23	53°6′25.89″	38°44′45.52″
8502	473798,57	1267712,32	53°6′26.4″	38°44′45.91″
8503	473813,9	1267717,56	53°6′26.9″	38°44′46.19″
8504	473828,21	1267724,66	53°6′27.36″	38°44′46.58″
8505	473841,99	1267730,97	53°6′27.8″	38°44′46.92″
8506	473855,77	1267737,53	53°6′28.25″	38°44′47.27″
8507	473875,18	1267745,41	53°6′28.88″	38°44′47.7″
8508	473891,07	1267750,91	53°6′29.39″	38°44′48″
8509	473908,16	1267757,47	53°6′29.94″	38°44′48.36″
8510	473925,78	1267764,82	53°6′30.51″	38°44′48.75″
8511	473938,76	1267771,13	53°6′30.93″	38°44′49.1″
8512	473954,14	1267780,08	53°6′31.43″	38°44′49.58″
8513	473972,96	1267790,07	53°6′32.03″	38°44′50.12″
8514	473992,3	1267799,8	53°6′32.66″	38°44′50.65″
8515	474010,58	1267807,41	53°6′33.25″	38°44′51.06″
8516	474029,66	1267814,49	53°6′33.86″	38°44′51.44″
8517	474045,13	1267819,37	53°6′34.36″	38°44′51.71″
8518	474053,82	1267822,08	53°6′34.65″	38°44′51.86″
8519	474061,3	1267823,78	53°6′34.89″	38°44′51.95″
8520	474067,79	1267823,76	53°6′35.1″	38°44′51.95″
8521	474077,45	1267826,24	53°6′35.41″	38°44′52.09″
8522	474088,24	1267830,68	53°6′35.76″	38°44′52.33″
8523	474095,93	1267832,53	53°6′36.01″	38°44′52.43″
8524	474103,07	1267832,24	53°6′36.24″	38°44′52.41″
8525	474111,14	1267831,55	53°6′36.5″	38°44′52.38″
8526	474115,71	1267832,73	53°6′36.65″	38°44′52.44″
8527	474118,76	1267835,63	53°6′36.74″	38°44′52.6″
8528	474119,63	1267838,8	53°6′36.77″	38°44′52.77″
8529	474121,88	1267840,78	53°6′36.84″	38°44′52.88″
8530	474126,19	1267841,33	53°6′36.98″	38°44′52.91″
8531	474132,08	1267843	53°6′37.17″	38°44′53″
8532	474143,21	1267847,72	53°6′37.53″	38°44′53.25″
8533	474153,87	1267852,71	53°6′37.88″	38°44′53.52″
8534	474163,7	1267858,59	53°6′38.2″	38°44′53.84″

8535	474180,18	1267868,77	53°6’38.73”	38°44’54.39”
8536	474197,14	1267876,12	53°6’39.28”	38°44’54.79”
8537	474216,48	1267884,52	53°6’39.9”	38°44’55.25”
8538	474233,11	1267891,61	53°6’40.44”	38°44’55.63”
8539	474250,66	1267898,44	53°6’41”	38°44’56”
8540	474258,34	1267900,26	53°6’41.25”	38°44’56.1”
8541	474263,64	1267903,42	53°6’41.42”	38°44’56.27”
8542	474268,68	1267908,43	53°6’41.59”	38°44’56.54”
8543	474276,37	1267912,11	53°6’41.83”	38°44’56.74”
8544	474287,22	1267913,93	53°6’42.18”	38°44’56.84”
8545	474299,42	1267914,96	53°6’42.58”	38°44’56.9”
8546	474313,43	1267917,28	53°6’43.03”	38°44’57.03”
8547	474328,52	1267921,73	53°6’43.52”	38°44’57.27”
8548	474348,66	1267931,19	53°6’44.17”	38°44’57.78”
8549	474371,72	1267941,43	53°6’44.91”	38°44’58.34”
8550	474391,08	1267949,06	53°6’45.54”	38°44’58.75”
8551	474408,81	1267956,39	53°6’46.11”	38°44’59.15”
8552	474428,7	1267963,22	53°6’46.76”	38°44’59.52”
8553	474443,77	1267968,71	53°6’47.24”	38°44’59.82”
8554	474453,6	1267973,72	53°6’47.56”	38°45’0.09”
8555	474464,73	1267978,45	53°6’47.92”	38°45’0.35”
8556	474478,21	1267982,09	53°6’48.35”	38°45’0.54”
8557	474489,6	1267984,97	53°6’48.72”	38°45’0.7”
8558	474507,08	1267990,73	53°6’49.29”	38°45’1.01”
8559	474525,09	1267996,49	53°6’49.87”	38°45’1.33”
8560	474536,24	1268001,5	53°6’50.23”	38°45’1.6”
8561	474542,61	1268005,18	53°6’50.43”	38°45’1.8”
8562	474550	1268007,52	53°6’50.67”	38°45’1.93”
8563	474559	1268009,35	53°6’50.96”	38°45’2.03”
8564	474573,83	1268012,21	53°6’51.44”	38°45’2.18”
8565	474588,14	1268014,56	53°6’51.91”	38°45’2.31”
8566	474608,27	1268018,2	53°6’52.56”	38°45’2.51”
8567	474627,57	1268022,35	53°6’53.18”	38°45’2.74”
8568	474642,13	1268025,22	53°6’53.65”	38°45’2.9”
8569	474659,07	1268027,28	53°6’54.2”	38°45’3.01”
8570	474679,45	1268028,53	53°6’54.86”	38°45’3.08”
8571	474696,67	1268029,02	53°6’55.42”	38°45’3.11”
8572	474717,02	1268028,41	53°6’56.07”	38°45’3.08”
8573	474735,27	1268027,82	53°6’56.66”	38°45’3.05”
8574	474755,64	1268027,23	53°6’57.32”	38°45’3.03”
8575	474772,04	1268025,85	53°6’57.85”	38°45’2.96”
8576	474791,91	1268025	53°6’58.5”	38°45’2.91”

8577	474810,93	1268022,55	53°6′59.11″	38°45′2.79″
8578	474822,83	1268021,72	53°6′59.5″	38°45′2.74″
8579	474843,73	1268020,85	53°7′0.17″	38°45′2.7″
8580	474855,36	1268018,7	53°7′0.55″	38°45′2.59″
8581	474869,64	1268015,74	53°7′1.01″	38°45′2.43″
8582	474889,74	1268013,03	53°7′1.66″	38°45′2.29″
8583	474906,16	1268010,87	53°7′2.19″	38°45′2.18″
8584	474928,09	1268007,35	53°7′2.9″	38°45′1.99″
8585	474946,6	1268004,38	53°7′3.5″	38°45′1.84″
8586	474961,67	1268002,48	53°7′3.99″	38°45′1.74″
8587	474977,08	1268000,18	53°7′4.49″	38°45′1.62″
8588	474992,42	1267997,75	53°7′4.99″	38°45′1.49″
8589	475000,87	1267992,96	53°7′5.26″	38°45′1.23″
8590	475006,34	1267986,46	53°7′5.44″	38°45′0.88″
8591	475013,79	1267980,48	53°7′5.68″	38°45′0.56″
8592	475022,24	1267976,67	53°7′5.95″	38°45′0.36″
8593	475029,58	1267974,47	53°7′6.19″	38°45′0.24″
8594	475039,77	1267974,84	53°7′6.52″	38°45′0.27″
8595	475049,03	1267974,28	53°7′6.82″	38°45′0.24″
8596	475056,43	1267971,87	53°7′7.06″	38°45′0.11″
8597	475063,29	1267967,35	53°7′7.28″	38°44′59.87″
8598	475069,57	1267966,41	53°7′7.49″	38°44′59.82″
8599	475075,52	1267964,67	53°7′7.68″	38°44′59.73″
8600	475079,69	1267964,12	53°7′7.81″	38°44′59.7″
8601	475086,04	1267964,63	53°7′8.02″	38°44′59.73″
8602	475090,16	1267963,18	53°7′8.15″	38°44′59.65″
8603	475094,49	1267960,64	53°7′8.29″	38°44′59.51″
8604	475099,76	1267954,53	53°7′8.46″	38°44′59.19″
8605	475106,36	1267949,48	53°7′8.68″	38°44′58.92″
8606	475111,38	1267947,88	53°7′8.84″	38°44′58.83″
8607	475118,8	1267949,18	53°7′9.08″	38°44′58.9″
8608	475125,03	1267946,66	53°7′9.28″	38°44′58.77″
8609	475134,38	1267940,66	53°7′9.59″	38°44′58.45″
8610	475147,06	1267934	53°7′10″	38°44′58.09″
8611	475160,95	1267928,55	53°7′10.45″	38°44′57.8″
8612	475179,29	1267919,88	53°7′11.04″	38°44′57.34″
8613	475196,99	1267911,35	53°7′11.61″	38°44′56.88″
8614	475217,79	1267901,63	53°7′12.29″	38°44′56.37″
8615	475236,55	1267892,31	53°7′12.9″	38°44′55.87″
8616	475265,56	1267877,41	53°7′13.84″	38°44′55.07″
8617	475284,09	1267867,54	53°7′14.44″	38°44′54.55″
8618	475296,77	1267861,15	53°7′14.85″	38°44′54.2″

8619	475311,04	1267853,7	53°7′15.31″	38°44′53.81″
8620	475327,67	1267843,85	53°7′15.85″	38°44′53.28″
8621	475340,04	1267835,89	53°7′16.25″	38°44′52.86″
8622	475358,03	1267823,65	53°7′16.83″	38°44′52.2″
8623	475375,95	1267812,49	53°7′17.41″	38°44′51.6″
8624	475391,9	1267802,24	53°7′17.93″	38°44′51.06″
8625	475410,27	1267788,56	53°7′18.53″	38°44′50.32″
8626	475428,21	1267775,27	53°7′19.11″	38°44′49.61″
8627	475446,98	1267758	53°7′19.72″	38°44′48.69″
8628	475462,29	1267744,19	53°7′20.22″	38°44′47.95″
8629	475475,35	1267733,57	53°7′20.64″	38°44′47.38″
8630	475487,31	1267723,75	53°7′21.03″	38°44′46.85″
8631	475499,88	1267709,41	53°7′21.44″	38°44′46.09″
8632	475507,51	1267698,54	53°7′21.68″	38°44′45.5″
8633	475510,67	1267692,71	53°7′21.79″	38°44′45.19″
8634	475512,5	1267687,14	53°7′21.85″	38°44′44.89″
8635	475515,75	1267681,86	53°7′21.95″	38°44′44.61″
8636	475524,9	1267675,2	53°7′22.25″	38°44′44.25″
8637	475532	1267672,23	53°7′22.48″	38°44′44.09″
8638	475541,25	1267668,23	53°7′22.78″	38°44′43.88″
8639	475550,62	1267663,22	53°7′23.08″	38°44′43.61″
8640	475561,16	1267652,07	53°7′23.43″	38°44′43.01″
8641	475567,49	1267644,64	53°7′23.63″	38°44′42.62″
8642	475571,69	1267636,16	53°7′23.77″	38°44′42.16″
8643	475575,53	1267629,89	53°7′23.89″	38°44′41.82″
8644	475580,82	1267627,49	53°7′24.06″	38°44′41.7″
8645	475587,54	1267627,65	53°7′24.28″	38°44′41.71″
8646	475592,3	1267626,04	53°7′24.44″	38°44′41.62″
8647	475596,4	1267618,98	53°7′24.57″	38°44′41.24″
8648	475600,19	1267612,79	53°7′24.69″	38°44′40.91″
8649	475607,46	1267604,39	53°7′24.93″	38°44′40.46″
8650	475615,1	1267598,66	53°7′25.18″	38°44′40.15″
8651	475624,46	1267588,9	53°7′25.48″	38°44′39.63″
8652	475637,11	1267575,1	53°7′25.89″	38°44′38.89″
8653	475646,07	1267562,9	53°7′26.18″	38°44′38.24″
8654	475653,43	1267549,64	53°7′26.42″	38°44′37.52″
8655	475661,2	1267532,25	53°7′26.68″	38°44′36.59″
8656	475669,12	1267520,47	53°7′26.93″	38°44′35.96″
8657	475677,64	1267509,88	53°7′27.21″	38°44′35.39″
8658	475682,8	1267500,43	53°7′27.38″	38°44′34.88″
8659	475691,35	1267493,96	53°7′27.66″	38°44′34.54″
8660	475699,81	1267490,22	53°7′27.93″	38°44′34.34″

8661	475707,63	1267488,97	53°7′28.18″	38°44′34.27″
8662	475716,89	1267488,94	53°7′28.48″	38°44′34.27″
8663	475724,83	1267488,65	53°7′28.74″	38°44′34.26″
8664	475731,16	1267483,86	53°7′28.94″	38°44′34″
8665	475739,44	1267473,69	53°7′29.21″	38°44′33.46″
8666	475746,29	1267464,67	53°7′29.44″	38°44′32.97″
8667	475758,95	1267445,41	53°7′29.85″	38°44′31.94″
8668	475775,27	1267420,22	53°7′30.38″	38°44′30.59″
8669	475792,92	1267395,02	53°7′30.95″	38°44′29.24″
8670	475807,89	1267370,28	53°7′31.44″	38°44′27.91″
8671	475821,57	1267346,42	53°7′31.88″	38°44′26.63″
8672	475834,75	1267322,39	53°7′32.31″	38°44′25.34″
8673	475846,28	1267297,13	53°7′32.69″	38°44′23.98″
8674	475852,86	1267279,47	53°7′32.9″	38°44′23.03″
8675	475862,82	1267248,75	53°7′33.23″	38°44′21.38″
8676	475873,33	1267225,43	53°7′33.57″	38°44′20.13″
8677	475887	1267199,98	53°7′34.02″	38°44′18.77″
8678	475896,16	1267176,84	53°7′34.32″	38°44′17.52″
8679	475904,55	1267153,53	53°7′34.59″	38°44′16.27″
8680	475912,17	1267128,46	53°7′34.84″	38°44′14.92″
8681	475919,49	1267101,98	53°7′35.08″	38°44′13.5″
8682	475924,46	1267079,49	53°7′35.24″	38°44′12.29″
8683	475923,33	1267070,39	53°7′35.21″	38°44′11.8″
8684	475919,38	1267064,17	53°7′35.08″	38°44′11.47″
8685	475919,1	1267058,35	53°7′35.07″	38°44′11.16″
8686	475921,15	1267050,29	53°7′35.14″	38°44′10.72″
8687	475923,24	1267042,35	53°7′35.21″	38°44′10.3″
8688	475930,11	1267027,09	53°7′35.43″	38°44′9.48″
8689	475932,45	1267014,12	53°7′35.51″	38°44′8.78″
8690	475933,21	1267002,74	53°7′35.54″	38°44′8.17″
8691	475934,24	1266994,27	53°7′35.57″	38°44′7.71″
8692	475936,98	1266984,73	53°7′35.66″	38°44′7.2″
8693	475942,07	1266975,61	53°7′35.83″	38°44′6.71″
8694	475947,38	1266968,29	53°7′36″	38°44′6.32″
8695	475954,47	1266950,54	53°7′36.23″	38°44′5.36″
8696	475957,82	1266935,87	53°7′36.34″	38°44′4.58″
8697	475959,79	1266919,83	53°7′36.4″	38°44′3.71″
8698	475963,52	1266899,87	53°7′36.53″	38°44′2.64″
8699	475964,01	1266889,28	53°7′36.54″	38°44′2.07″
8700	475961,52	1266881,99	53°7′36.46″	38°44′1.68″
8701	475961,23	1266874,32	53°7′36.46″	38°44′1.27″
8702	475964,39	1266869,55	53°7′36.56″	38°44′1.01″

8703	475968,61	1266865,57	53°7′36.7″	38°44′0.8″
8704	475970,97	1266858,15	53°7′36.77″	38°44′0.4″
8705	475974,83	1266825,59	53°7′36.9″	38°43′58.65″
8706	475978,43	1266795,42	53°7′37.02″	38°43′57.03″
8707	475977,73	1266782,19	53°7′37″	38°43′56.32″
8708	475975,32	1266773,73	53°7′36.92″	38°43′55.86″
8709	475970,48	1266763,85	53°7′36.77″	38°43′55.33″
8710	475966,79	1266755,5	53°7′36.65″	38°43′54.88″
8711	475965,13	1266745,87	53°7′36.6″	38°43′54.36″
8712	475967,75	1266736,34	53°7′36.68″	38°43′53.85″
8713	475974,06	1266725,74	53°7′36.89″	38°43′53.28″
8714	475983,57	1266718,3	53°7′37.2″	38°43′52.88″
8715	475989,37	1266712,99	53°7′37.38″	38°43′52.6″
8716	475996,14	1266706,73	53°7′37.6″	38°43′52.26″
8717	476001,26	1266696,12	53°7′37.77″	38°43′51.69″
8718	476004,1	1266675,74	53°7′37.87″	38°43′50.6″
8719	476006,64	1266654,72	53°7′37.95″	38°43′49.47″
8720	476010,96	1266627,57	53°7′38.09″	38°43′48.01″
8721	476014,94	1266602,84	53°7′38.22″	38°43′46.68″
8722	476018,48	1266579,92	53°7′38.34″	38°43′45.44″
8723	476021,85	1266559,53	53°7′38.45″	38°43′44.35″
8724	476023,75	1266545,66	53°7′38.52″	38°43′43.6″
8725	476024,42	1266536,77	53°7′38.54″	38°43′43.13″
8726	476023,86	1266526,19	53°7′38.52″	38°43′42.56″
8727	476023,66	1266518,67	53°7′38.52″	38°43′42.15″
8728	476023,63	1266510,73	53°7′38.52″	38°43′41.72″
8729	476025,3	1266503,03	53°7′38.57″	38°43′41.31″
8730	476028,88	1266497,49	53°7′38.69″	38°43′41.01″
8731	476032,08	1266490,44	53°7′38.79″	38°43′40.64″
8732	476033,58	1266476,83	53°7′38.84″	38°43′39.9″
8733	476033,03	1266457,89	53°7′38.83″	38°43′38.88″
8734	476030,81	1266440,33	53°7′38.76″	38°43′37.94″
8735	476028,68	1266421,93	53°7′38.69″	38°43′36.95″
8736	476025,17	1266402,89	53°7′38.58″	38°43′35.93″
8737	476021,67	1266383,85	53°7′38.47″	38°43′34.9″
8738	476016,92	1266365,34	53°7′38.31″	38°43′33.9″
8739	476013,88	1266346,3	53°7′38.22″	38°43′32.88″
8740	476011,19	1266332,55	53°7′38.13″	38°43′32.14″
8741	476009,62	1266319,06	53°7′38.08″	38°43′31.41″
8742	476009,05	1266307,69	53°7′38.07″	38°43′30.8″
8743	476007,07	1266300,71	53°7′38″	38°43′30.43″
8744	476006	1266297	53°7′37.97″	38°43′30.23″

8745	476007,15	1266291,82	53°7′38.01″	38°43′29.95″
8746	476009,78	1266286,25	53°7′38.09″	38°43′29.65″
8747	476014,79	1266280,42	53°7′38.25″	38°43′29.34″
8748	476019,79	1266274,58	53°7′38.42″	38°43′29.02″
8749	476024	1266265,84	53°7′38.55″	38°43′28.55″
8750	476025,55	1266254,98	53°7′38.61″	38°43′27.97″
8751	476023,3	1266245,62	53°7′38.53″	38°43′27.47″
8752	476018,85	1266226,96	53°7′38.39″	38°43′26.46″
8753	476011,36	1266202,11	53°7′38.15″	38°43′25.13″
8754	476007,08	1266188,37	53°7′38.02″	38°43′24.39″
8755	476001,36	1266173,2	53°7′37.83″	38°43′23.57″
8756	475993,92	1266163,17	53°7′37.59″	38°43′23.03″
8757	475987,03	1266157,9	53°7′37.37″	38°43′22.74″
8758	475970,06	1266148,43	53°7′36.82″	38°43′22.23″
8759	475959,3	1266140,37	53°7′36.48″	38°43′21.8″
8760	475949,37	1266131,03	53°7′36.15″	38°43′21.29″
8761	475940,33	1266118,89	53°7′35.86″	38°43′20.64″
8762	475935,91	1266108,43	53°7′35.72″	38°43′20.07″
8763	475933,92	1266099,33	53°7′35.66″	38°43′19.58″
8764	475928,16	1266085,97	53°7′35.47″	38°43′18.86″
8765	475919,38	1266071,71	53°7′35.19″	38°43′18.1″
8766	475915,92	1266063,25	53°7′35.08″	38°43′17.64″
8767	475915,78	1266053,88	53°7′35.08″	38°43′17.14″
8768	475913,65	1266049,66	53°7′35.01″	38°43′16.91″
8769	475909,51	1266046,08	53°7′34.87″	38°43′16.72″
8770	475904,73	1266039,74	53°7′34.72″	38°43′16.37″
8771	475902,59	1266032,6	53°7′34.65″	38°43′15.99″
8772	475902,16	1266023,87	53°7′34.64″	38°43′15.52″
8773	475902,65	1266012,76	53°7′34.66″	38°43′14.92″
8774	475908,2	1266000,46	53°7′34.84″	38°43′14.26″
8775	475911,85	1265985,63	53°7′34.96″	38°43′13.47″
8776	475917,1	1265973,97	53°7′35.13″	38°43′12.84″
8777	475919,73	1265967,61	53°7′35.21″	38°43′12.5″
8778	475920,77	1265960,73	53°7′35.25″	38°43′12.13″
8779	475924,45	1265955,96	53°7′35.37″	38°43′11.87″
8780	475925,5	1265951,72	53°7′35.4″	38°43′11.64″
8781	475923,59	1265942,58	53°7′35.34″	38°43′11.15″
8782	475923,32	1265933,21	53°7′35.33″	38°43′10.65″
8783	475923,81	1265921,03	53°7′35.35″	38°43′9.99″
8784	475924,69	1265912,94	53°7′35.38″	38°43′9.56″
8785	475927,32	1265909,23	53°7′35.47″	38°43′9.36″
8786	475928,51	1265901,44	53°7′35.5″	38°43′8.94″

8787	475926,47	1265893,09	53°7′35.44″	38°43′8.49″
8788	475919,3	1265884,91	53°7′35.21″	38°43′8.05″
8789	475911,48	1265873,45	53°7′34.96″	38°43′7.43″
8790	475902,57	1265864,86	53°7′34.67″	38°43′6.97″
8791	475894,59	1265852,71	53°7′34.41″	38°43′6.31″
8792	475886,07	1265836,6	53°7′34.14″	38°43′5.45″
8793	475879,69	1265825,77	53°7′33.93″	38°43′4.86″
8794	475871,62	1265818,55	53°7′33.67″	38°43′4.47″
8795	475865,25	1265814,33	53°7′33.47″	38°43′4.24″
8796	475852,38	1265808,4	53°7′33.05″	38°43′3.92″
8797	475840,87	1265802,24	53°7′32.68″	38°43′3.59″
8798	475832	1265797,1	53°7′32.39″	38°43′3.31″
8799	475822,55	1265788,12	53°7′32.09″	38°43′2.83″
8800	475813,93	1265775,47	53°7′31.81″	38°43′2.15″
8801	475805,42	1265761,21	53°7′31.54″	38°43′1.38″
8802	475783,65	1265737,99	53°7′30.84″	38°43′0.13″
8803	475760,69	1265716,25	53°7′30.1″	38°42′58.95″
8804	475740,66	1265699,5	53°7′29.45″	38°42′58.05″
8805	475722,32	1265682,62	53°7′28.86″	38°42′57.14″
8806	475702,45	1265665,23	53°7′28.22″	38°42′56.2″
8807	475684,65	1265650,99	53°7′27.64″	38°42′55.43″
8808	475663,96	1265636,77	53°7′26.97″	38°42′54.66″
8809	475645,56	1265624,94	53°7′26.38″	38°42′54.02″
8810	475635,49	1265620,35	53°7′26.06″	38°42′53.77″
8811	475625,83	1265617,59	53°7′25.74″	38°42′53.62″
8812	475618,95	1265618,41	53°7′25.52″	38°42′53.67″
8813	475616,45	1265623,06	53°7′25.44″	38°42′53.92″
8814	475614,88	1265628,35	53°7′25.39″	38°42′54.2″
8815	475607,49	1265634,2	53°7′25.15″	38°42′54.51″
8816	475600,08	1265634,75	53°7′24.91″	38°42′54.54″
8817	475592,66	1265631,07	53°7′24.67″	38°42′54.34″
8818	475585,63	1265623,81	53°7′24.44″	38°42′53.95″
8819	475578,34	1265621,59	53°7′24.21″	38°42′53.83″
8820	475572,11	1265614,6	53°7′24.01″	38°42′53.45″
8821	475558,06	1265608,03	53°7′23.55″	38°42′53.1″
8822	475541,9	1265601,2	53°7′23.03″	38°42′52.73″
8823	475522,82	1265590,42	53°7′22.41″	38°42′52.14″
8824	475509,87	1265578,86	53°7′22″	38°42′51.52″
8825	475498,65	1265562,18	53°7′21.64″	38°42′50.62″
8826	475487,4	1265542,64	53°7′21.27″	38°42′49.57″
8827	475476,48	1265519,66	53°7′20.92″	38°42′48.33″
8828	475464,69	1265494,96	53°7′20.54″	38°42′47″

8829	475456,16	1265476,47	53°7′20.27″	38°42′46.01″
8830	475442,25	1265448,86	53°7′19.82″	38°42′44.52″
8831	475429,52	1265420,47	53°7′19.41″	38°42′42.99″
8832	475419,38	1265394,57	53°7′19.09″	38°42′41.59″
8833	475410,9	1265369,32	53°7′18.82″	38°42′40.24″
8834	475403,4	1265341,3	53°7′18.58″	38°42′38.73″
8835	475393,69	1265305,75	53°7′18.27″	38°42′36.81″
8836	475384,13	1265273,1	53°7′17.96″	38°42′35.06″
8837	475373,98	1265242,44	53°7′17.64″	38°42′33.41″
8838	475361,62	1265206,37	53°7′17.24″	38°42′31.47″
8839	475350,22	1265177,96	53°7′16.87″	38°42′29.94″
8840	475340,28	1265153	53°7′16.55″	38°42′28.59″
8841	475328,01	1265124,99	53°7′16.16″	38°42′27.08″
8842	475308,3	1265083,78	53°7′15.53″	38°42′24.86″
8843	475284,13	1265033,71	53°7′14.75″	38°42′22.17″
8844	475269,75	1265004,66	53°7′14.29″	38°42′20.6″
8845	475258,02	1264978,24	53°7′13.91″	38°42′19.18″
8846	475244,16	1264946,53	53°7′13.47″	38°42′17.47″
8847	475230,49	1264916,82	53°7′13.03″	38°42′15.87″
8848	475219,11	1264892,37	53°7′12.66″	38°42′14.56″
8849	475204,38	1264859,22	53°7′12.19″	38°42′12.77″
8850	475190,52	1264827,52	53°7′11.74″	38°42′11.07″
8851	475175,4	1264796,21	53°7′11.26″	38°42′9.38″
8852	475160,66	1264760,41	53°7′10.78″	38°42′7.45″
8853	475145	1264722,22	53°7′10.28″	38°42′5.4″
8854	475129,53	1264684,44	53°7′9.78″	38°42′3.36″
8855	475114,6	1264649,56	53°7′9.3″	38°42′1.48″
8856	475100,19	1264612,04	53°7′8.84″	38°41′59.46″
8857	475086,86	1264580,33	53°7′8.41″	38°41′57.76″
8858	475072,65	1264545,33	53°7′7.96″	38°41′55.87″
8859	475060,38	1264516,26	53°7′7.56″	38°41′54.31″
8860	475049,53	1264493,4	53°7′7.21″	38°41′53.08″
8861	475040,45	1264467,24	53°7′6.92″	38°41′51.67″
8862	475032,7	1264445,04	53°7′6.67″	38°41′50.47″
8863	475028,67	1264426	53°7′6.55″	38°41′49.45″
8864	475025,95	1264404,05	53°7′6.46″	38°41′48.27″
8865	475024,63	1264382,1	53°7′6.42″	38°41′47.09″
8866	475023,51	1264364,5	53°7′6.39″	38°41′46.14″
8867	475023,32	1264348,11	53°7′6.38″	38°41′45.26″
8868	475023,94	1264332,62	53°7′6.4″	38°41′44.43″
8869	475025,55	1264321,11	53°7′6.46″	38°41′43.81″
8870	475024,87	1264314,63	53°7′6.43″	38°41′43.46″

8871	475022,13	1264306,96	53°7′6.35″	38°41′43.05″
8872	475021,57	1264298,1	53°7′6.33″	38°41′42.57″
8873	475023,13	1264288,84	53°7′6.38″	38°41′42.07″
8874	475025,55	1264279,04	53°7′6.46″	38°41′41.55″
8875	475030,34	1264267,38	53°7′6.62″	38°41′40.92″
8876	475036,12	1264257,04	53°7′6.8″	38°41′40.37″
8877	475044,29	1264246,17	53°7′7.07″	38°41′39.78″
8878	475052,98	1264233,44	53°7′7.35″	38°41′39.1″
8879	475059,95	1264222,58	53°7′7.58″	38°41′38.52″
8880	475063,1	1264215,69	53°7′7.68″	38°41′38.15″
8881	475067,85	1264210,38	53°7′7.83″	38°41′37.86″
8882	475071,29	1264207,85	53°7′7.95″	38°41′37.73″
8883	475076,05	1264207,43	53°7′8.1″	38°41′37.7″
8884	475079,49	1264210,87	53°7′8.21″	38°41′37.89″
8885	475084,53	1264213,89	53°7′8.37″	38°41′38.05″
8886	475092,2	1264212,54	53°7′8.62″	38°41′37.98″
8887	475099,06	1264206,04	53°7′8.84″	38°41′37.63″
8888	475107,11	1264200,72	53°7′9.11″	38°41′37.35″
8889	475118,6	1264195,4	53°7′9.48″	38°41′37.06″
8890	475122,82	1264190,09	53°7′9.61″	38°41′36.78″
8891	475128,1	1264187,43	53°7′9.79″	38°41′36.64″
8892	475135,51	1264186,87	53°7′10.03″	38°41′36.61″
8893	475159,49	1264175,81	53°7′10.8″	38°41′36.02″
8894	475181,47	1264163,44	53°7′11.51″	38°41′35.36″
8895	475200,15	1264151,33	53°7′12.12″	38°41′34.71″
8896	475217,37	1264139,51	53°7′12.68″	38°41′34.08″
8897	475232,09	1264126,89	53°7′13.15″	38°41′33.4″
8898	475247,45	1264112,95	53°7′13.65″	38°41′32.65″
8899	475262,21	1264095,44	53°7′14.13″	38°41′31.71″
8900	475278,57	1264082,69	53°7′14.66″	38°41′31.03″
8901	475289,66	1264074,19	53°7′15.02″	38°41′30.57″
8902	475292,29	1264069,42	53°7′15.11″	38°41′30.32″
8903	475296,5	1264063,05	53°7′15.24″	38°41′29.98″
8904	475311,27	1264047,66	53°7′15.72″	38°41′29.15″
8905	475334,54	1264024,16	53°7′16.48″	38°41′27.89″
8906	475359,79	1263998,29	53°7′17.3″	38°41′26.5″
8907	475376,13	1263980,24	53°7′17.83″	38°41′25.54″
8908	475388,24	1263960,62	53°7′18.22″	38°41′24.48″
8909	475401,94	1263942,06	53°7′18.67″	38°41′23.49″
8910	475406,68	1263934,63	53°7′18.82″	38°41′23.09″
8911	475411,42	1263928,79	53°7′18.97″	38°41′22.77″
8912	475417,76	1263926,13	53°7′19.18″	38°41′22.63″

8913	475423,57	1263922,94	53°7′19.37″	38°41′22.46″
8914	475435,18	1263912,84	53°7′19.74″	38°41′21.92″
8915	475451,53	1263896,39	53°7′20.28″	38°41′21.04″
8916	475462,61	1263885,77	53°7′20.63″	38°41′20.47″
8917	475469,46	1263877,81	53°7′20.86″	38°41′20.04″
8918	475475,74	1263873,68	53°7′21.06″	38°41′19.82″
8919	475484,19	1263870,74	53°7′21.33″	38°41′19.66″
8920	475493,77	1263867,67	53°7′21.64″	38°41′19.5″
8921	475502,16	1263862,21	53°7′21.92″	38°41′19.21″
8922	475511,19	1263855,98	53°7′22.21″	38°41′18.87″
8923	475518,58	1263848,01	53°7′22.45″	38°41′18.45″
8924	475524,3	1263838,07	53°7′22.63″	38°41′17.91″
8925	475531,21	1263828,39	53°7′22.86″	38°41′17.39″
8926	475538,27	1263822,14	53°7′23.09″	38°41′17.06″
8927	475552,14	1263814,16	53°7′23.54″	38°41′16.63″
8928	475567,98	1263804,58	53°7′24.05″	38°41′16.12″
8929	475584,36	1263795,01	53°7′24.58″	38°41′15.61″
8930	475603,11	1263786,21	53°7′25.19″	38°41′15.14″
8931	475618,18	1263780,87	53°7′25.68″	38°41′14.85″
8932	475635,88	1263774,73	53°7′26.25″	38°41′14.52″
8933	475653,85	1263767,79	53°7′26.83″	38°41′14.15″
8934	475668,65	1263761,13	53°7′27.31″	38°41′13.8″
8935	475684,49	1263751,29	53°7′27.82″	38°41′13.27″
8936	475704,56	1263739,05	53°7′28.47″	38°41′12.62″
8937	475720,2	1263728,28	53°7′28.98″	38°41′12.04″
8938	475739,2	1263713,94	53°7′29.6″	38°41′11.27″
8939	475760,97	1263696,67	53°7′30.3″	38°41′10.35″
8940	475791,74	1263677,25	53°7′31.3″	38°41′9.31″
8941	475817,74	1263661,43	53°7′32.14″	38°41′8.46″
8942	475846,51	1263638,71	53°7′33.08″	38°41′7.24″
8943	475868,35	1263621,57	53°7′33.78″	38°41′6.32″
8944	475882,39	1263607,64	53°7′34.24″	38°41′5.58″
8945	475891,55	1263596,62	53°7′34.54″	38°41′4.99″
8946	475901,5	1263587,07	53°7′34.86″	38°41′4.47″
8947	475912,66	1263577,24	53°7′35.22″	38°41′3.95″
8948	475919,76	1263564,25	53°7′35.45″	38°41′3.25″
8949	475923,88	1263552,6	53°7′35.59″	38°41′2.62″
8950	475931,2	1263542,52	53°7′35.82″	38°41′2.08″
8951	475942,56	1263538,25	53°7′36.19″	38°41′1.85″
8952	475962,66	1263534,74	53°7′36.84″	38°41′1.67″
8953	475983,8	1263526,74	53°7′37.53″	38°41′1.24″
8954	476000,09	1263512,79	53°7′38.06″	38°41′0.49″

8955	476022,25	1263491,55	53°7′38.77″	38°40′59.35″
8956	476047,56	1263465,01	53°7′39.59″	38°40′57.93″
8957	476066,01	1263443,78	53°7′40.19″	38°40′56.79″
8958	476083,93	1263420,97	53°7′40.78″	38°40′55.57″
8959	476101,84	1263397,63	53°7′41.36″	38°40′54.32″
8960	476115,53	1263376,95	53°7′41.8″	38°40′53.21″
8961	476133,43	1263347,25	53°7′42.38″	38°40′51.61″
8962	476150,27	1263318,1	53°7′42.93″	38°40′50.05″
8963	476163,94	1263292,12	53°7′43.38″	38°40′48.65″
8964	476180,58	1263263,63	53°7′43.92″	38°40′47.12″
8965	476194,06	1263239,51	53°7′44.35″	38°40′45.83″
8966	476210,91	1263211,53	53°7′44.9″	38°40′44.32″
8967	476227,6	1263179,21	53°7′45.44″	38°40′42.59″
8968	476243,78	1263147,9	53°7′45.97″	38°40′40.91″
8969	476258,53	1263118,23	53°7′46.45″	38°40′39.31″
8970	476269,05	1263093,86	53°7′46.79″	38°40′38″
8971	476282,39	1263064,72	53°7′47.23″	38°40′36.44″
8972	476292,63	1263038,76	53°7′47.56″	38°40′35.04″
8973	476300,74	1263012,27	53°7′47.82″	38°40′33.62″
8974	476308,73	1262986,32	53°7′48.09″	38°40′32.22″
8975	476315,79	1262960,37	53°7′48.32″	38°40′30.83″
8976	476323,37	1262932,82	53°7′48.56″	38°40′29.35″
8977	476327,79	1262907,94	53°7′48.71″	38°40′28.01″
8978	476331,55	1262884,64	53°7′48.83″	38°40′26.76″
8979	476334,18	1262861,48	53°7′48.92″	38°40′25.51″
8980	476335,95	1262835,55	53°7′48.98″	38°40′24.12″
8981	476335,01	1262809,75	53°7′48.95″	38°40′22.73″
8982	476334,48	1262807,13	53°7′48.93″	38°40′22.59″
8983	476377,39	1262789,45	53°7′50.32″	38°40′21.65″
8984	476490,11	1262743,29	53°7′53.97″	38°40′19.18″
8985	476522,08	1262730,02	53°7′55.01″	38°40′18.47″
8986	476526,42	1262746,99	53°7′55.15″	38°40′19.38″
8987	476531,12	1262770,53	53°7′55.3″	38°40′20.65″
8988	476534,87	1262802,44	53°7′55.42″	38°40′22.37″
8989	475711,31	1263699,87	53°7′28.7″	38°41′10.51″
8990	475715,82	1263703,03	53°7′28.84″	38°41′10.68″
8991	475716,69	1263709,39	53°7′28.87″	38°41′11.02″
8992	475710,76	1263714,03	53°7′28.68″	38°41′11.27″
8993	475706,13	1263714,05	53°7′28.53″	38°41′11.27″
8994	475700,83	1263712,08	53°7′28.36″	38°41′11.17″
8995	475696,86	1263712,76	53°7′28.23″	38°41′11.2″
8996	475693,57	1263716,74	53°7′28.12″	38°41′11.42″

8997	475688,88	1263719,26	53°7′27.97″	38°41′11.55″
8998	475680,36	1263723,4	53°7′27.69″	38°41′11.77″
8999	475672,78	1263730,42	53°7′27.45″	38°41′12.15″
9000	475663,54	1263734,95	53°7′27.15″	38°41′12.39″
9001	475651,31	1263739,36	53°7′26.75″	38°41′12.63″
9002	475647,43	1263744,53	53°7′26.63″	38°41′12.9″
9003	475636,79	1263750	53°7′26.28″	38°41′13.19″
9004	475622,91	1263753,35	53°7′25.83″	38°41′13.37″
9005	475609,03	1263756,04	53°7′25.38″	38°41′13.52″
9006	475599,11	1263756,07	53°7′25.06″	38°41′13.52″
9007	475594,47	1263754,76	53°7′24.91″	38°41′13.44″
9008	475593,13	1263748,81	53°7′24.87″	38°41′13.12″
9009	475597,74	1263742,85	53°7′25.02″	38°41′12.8″
9010	475608,3	1263734,87	53°7′25.36″	38°41′12.38″
9011	475619,52	1263726,9	53°7′25.72″	38°41′11.95″
9012	475627,43	1263718,94	53°7′25.98″	38°41′11.52″
9013	475634,03	1263714,28	53°7′26.2″	38°41′11.27″
9014	475644,4	1263707,5	53°7′26.53″	38°41′10.91″
9015	475654,49	1263702,31	53°7′26.86″	38°41′10.63″
9016	475662,63	1263700,82	53°7′27.12″	38°41′10.55″
9017	475669,7	1263700,94	53°7′27.35″	38°41′10.56″
9018	475678,97	1263704,22	53°7′27.65″	38°41′10.74″
9019	475686,72	1263704,71	53°7′27.9″	38°41′10.77″
9020	475702,77	1263700,17	53°7′28.42″	38°41′10.53″
9021	475665,76	1265650,8	53°7′27.03″	38°42′55.42″
9022	475666,83	1265655,03	53°7′27.07″	38°42′55.64″
9023	475665,79	1265659,53	53°7′27.03″	38°42′55.89″
9024	475666,59	1265663,24	53°7′27.06″	38°42′56.09″
9025	475666,27	1265665,62	53°7′27.05″	38°42′56.21″
9026	475663,42	1265665,89	53°7′26.95″	38°42′56.23″
9027	475660,77	1265662,2	53°7′26.87″	38°42′56.03″
9028	475655,71	1265654,01	53°7′26.71″	38°42′55.59″
9029	475653,84	1265648,2	53°7′26.65″	38°42′55.27″
9030	475651,11	1265642,38	53°7′26.56″	38°42′54.96″
9031	475652,49	1265640,53	53°7′26.6″	38°42′54.86″
9032	475654,68	1265641,58	53°7′26.67″	38°42′54.92″
9033	475656,22	1265645,81	53°7′26.72″	38°42′55.15″
9034	475661,78	1265647,38	53°7′26.9″	38°42′55.23″
9035	475651,6	1265689,74	53°7′26.57″	38°42′57.51″
9036	475654,85	1265693,97	53°7′26.67″	38°42′57.74″
9037	475653,74	1265698,73	53°7′26.64″	38°42′57.99″
9038	475649,51	1265699,8	53°7′26.5″	38°42′58.05″

9039	475644,74	1265696,64	53°7′26.35″	38°42′57.88″
9040	475639,98	1265697,45	53°7′26.19″	38°42′57.92″
9041	475638,92	1265695,6	53°7′26.16″	38°42′57.82″
9042	475640,49	1265691,63	53°7′26.21″	38°42′57.61″
9043	475644,72	1265690,29	53°7′26.35″	38°42′57.54″
9044	475725,33	1265746	53°7′28.95″	38°43′0.55″
9045	475734,89	1265755,49	53°7′29.26″	38°43′1.06″
9046	475746,7	1265766,43	53°7′29.64″	38°43′1.65″
9047	475757,19	1265779,23	53°7′29.98″	38°43′2.34″
9048	475776,86	1265807,74	53°7′30.61″	38°43′3.88″
9049	475786,97	1265825,7	53°7′30.93″	38°43′4.84″
9050	475797,63	1265847,36	53°7′31.28″	38°43′6.01″
9051	475802,46	1265867,98	53°7′31.43″	38°43′7.12″
9052	475802,48	1265875,92	53°7′31.43″	38°43′7.55″
9053	475797,86	1265876,59	53°7′31.28″	38°43′7.58″
9054	475791,88	1265869,61	53°7′31.09″	38°43′7.2″
9055	475782,33	1265862,76	53°7′30.78″	38°43′6.83″
9056	475770,67	1265856,98	53°7′30.4″	38°43′6.52″
9057	475752,68	1265855,45	53°7′29.82″	38°43′6.44″
9058	475738,91	1265852,32	53°7′29.38″	38°43′6.27″
9059	475726,18	1265842,83	53°7′28.97″	38°43′5.75″
9060	475713,99	1265839,17	53°7′28.57″	38°43′5.55″
9061	475703,39	1265834,44	53°7′28.23″	38°43′5.3″
9062	475690,13	1265824,96	53°7′27.8″	38°43′4.79″
9063	475671,04	1265810,2	53°7′27.19″	38°43′3.99″
9064	475658,3	1265798,08	53°7′26.77″	38°43′3.33″
9065	475645,04	1265788,59	53°7′26.35″	38°43′2.82″
9066	475634,95	1265779,1	53°7′26.02″	38°43′2.31″
9067	475629,14	1265780,04	53°7′25.83″	38°43′2.36″
9068	475628,09	1265784,42	53°7′25.8″	38°43′2.59″
9069	475623,33	1265784,43	53°7′25.65″	38°43′2.59″
9070	475616,96	1265779,16	53°7′25.44″	38°43′2.31″
9071	475605,82	1265769,67	53°7′25.08″	38°43′1.8″
9072	475597,85	1265760,17	53°7′24.82″	38°43′1.29″
9073	475593,58	1265749,07	53°7′24.69″	38°43′0.69″
9074	475591,94	1265733,73	53°7′24.64″	38°42′59.86″
9075	475597,17	1265713,61	53°7′24.81″	38°42′58.78″
9076	475603,99	1265698,24	53°7′25.03″	38°42′57.96″
9077	475609,27	1265693,99	53°7′25.2″	38°42′57.73″
9078	475615,63	1265695,03	53°7′25.41″	38°42′57.79″
9079	475623,06	1265701,88	53°7′25.65″	38°42′58.16″
9080	475631,55	1265710,85	53°7′25.92″	38°42′58.64″

9081	475645,34	1265718,74	53°7′26.36″	38°42′59.07″
9082	475653,29	1265722,42	53°7′26.62″	38°42′59.27″
9083	475662,82	1265724,51	53°7′26.93″	38°42′59.38″
9084	475677,65	1265729,75	53°7′27.41″	38°42′59.66″
9085	475692,48	1265734,46	53°7′27.89″	38°42′59.92″
9086	475712,61	1265739,69	53°7′28.54″	38°43′0.2″
9087	475866,88	1265827,03	53°7′33.52″	38°43′4.93″
9088	475875,37	1265833,88	53°7′33.79″	38°43′5.3″
9089	475880,69	1265842,33	53°7′33.96″	38°43′5.75″
9090	475880,58	1265846,69	53°7′33.96″	38°43′5.99″
9091	475876,88	1265848,82	53°7′33.84″	38°43′6.1″
9092	475870,13	1265848,71	53°7′33.62″	38°43′6.09″
9093	475856,88	1265843,47	53°7′33.19″	38°43′5.81″
9094	475848,93	1265838,2	53°7′32.94″	38°43′5.53″
9095	475840,97	1265833,46	53°7′32.68″	38°43′5.27″
9096	475837,25	1265828,18	53°7′32.56″	38°43′4.98″
9097	475834,05	1265820,25	53°7′32.46″	38°43′4.56″
9098	475834,04	1265816,02	53°7′32.46″	38°43′4.33″
9099	475838,8	1265814,42	53°7′32.61″	38°43′4.25″
9100	475854,16	1265820,19	53°7′33.11″	38°43′4.56″
9101	475879,76	1265880,96	53°7′33.93″	38°43′7.83″
9102	475889,31	1265889,93	53°7′34.24″	38°43′8.31″
9103	475893,04	1265896,79	53°7′34.36″	38°43′8.68″
9104	475895,18	1265904,19	53°7′34.43″	38°43′9.08″
9105	475892,56	1265911,61	53°7′34.34″	38°43′9.48″
9106	475883,59	1265919,58	53°7′34.05″	38°43′9.91″
9107	475875,15	1265926,48	53°7′33.78″	38°43′10.28″
9108	475867,75	1265929,15	53°7′33.54″	38°43′10.42″
9109	475860,34	1265930,24	53°7′33.3″	38°43′10.48″
9110	475854,65	1265928	53°7′33.11″	38°43′10.36″
9111	475850,17	1265921,81	53°7′32.97″	38°43′10.02″
9112	475844,91	1265903,83	53°7′32.8″	38°43′9.05″
9113	475835,32	1265884,28	53°7′32.49″	38°43′8″
9114	475828,39	1265867,37	53°7′32.27″	38°43′7.09″
9115	475824,5	1265852,16	53°7′32.15″	38°43′6.27″
9116	475825,55	1265847,13	53°7′32.18″	38°43′6″
9117	475831,36	1265845,52	53°7′32.37″	38°43′5.92″
9118	475839,98	1265851,99	53°7′32.65″	38°43′6.27″
9119	475852,7	1265860,41	53°7′33.06″	38°43′6.72″
9120	475863,32	1265869,9	53°7′33.4″	38°43′7.23″
9121	475913,17	1265904,66	53°7′35.01″	38°43′9.11″
9122	475914,8	1265915,77	53°7′35.06″	38°43′9.71″

9123	475913,78	1265927,42	53°7′35.03″	38°43′10.34″
9124	475914,86	1265933,76	53°7′35.06″	38°43′10.68″
9125	475914,88	1265939,58	53°7′35.06″	38°43′10.99″
9126	475910,8	1265945,01	53°7′34.93″	38°43′11.28″
9127	475904,31	1265945,44	53°7′34.72″	38°43′11.3″
9128	475900,06	1265940,16	53°7′34.58″	38°43′11.02″
9129	475897,39	1265932,76	53°7′34.49″	38°43′10.62″
9130	475894,73	1265928,01	53°7′34.41″	38°43′10.36″
9131	475896,29	1265920,59	53°7′34.46″	38°43′9.96″
9132	475899,97	1265912,65	53°7′34.58″	38°43′9.54″
9133	475902,06	1265905,23	53°7′34.65″	38°43′9.14″
9134	475899,53	1265896,9	53°7′34.57″	38°43′8.69″
9135	475899,24	1265890,81	53°7′34.56″	38°43′8.36″
9136	475901,61	1265886,31	53°7′34.64″	38°43′8.12″
9137	475904,65	1265887,23	53°7′34.73″	38°43′8.17″
9138	475905,59	1265890,79	53°7′34.76″	38°43′8.36″
9139	475906,13	1265894,49	53°7′34.78″	38°43′8.56″
9140	475909,45	1265897,27	53°7′34.89″	38°43′8.71″
9141	475910,93	1266056,65	53°7′34.92″	38°43′17.28″
9142	475910,51	1266060,78	53°7′34.91″	38°43′17.51″
9143	475913,18	1266069,76	53°7′34.99″	38°43′17.99″
9144	475915,86	1266079,81	53°7′35.08″	38°43′18.53″
9145	475919,04	1266088,11	53°7′35.18″	38°43′18.98″
9146	475919,06	1266093,67	53°7′35.18″	38°43′19.28″
9147	475919,07	1266097,64	53°7′35.18″	38°43′19.49″
9148	475915,31	1266099,77	53°7′35.06″	38°43′19.6″
9149	475911,69	1266098,87	53°7′34.94″	38°43′19.56″
9150	475909,98	1266088,54	53°7′34.89″	38°43′19″
9151	475903,73	1266079,7	53°7′34.68″	38°43′18.52″
9152	475899,96	1266069,81	53°7′34.56″	38°43′17.99″
9153	475898,35	1266064,52	53°7′34.51″	38°43′17.71″
9154	475895,67	1266053,95	53°7′34.43″	38°43′17.14″
9155	475896,18	1266049,18	53°7′34.44″	38°43′16.88″
9156	475898,99	1266046,37	53°7′34.53″	38°43′16.73″
9157	475901,91	1266047,95	53°7′34.63″	38°43′16.82″
9158	475905,36	1266052,84	53°7′34.74″	38°43′17.08″
9159	475909,6	1266054,01	53°7′34.88″	38°43′17.14″
9160	475927,11	1266121,05	53°7′35.44″	38°43′20.75″
9161	475934,03	1266134,78	53°7′35.66″	38°43′21.49″
9162	475940,42	1266146,94	53°7′35.86″	38°43′22.15″
9163	475941,74	1266153,13	53°7′35.91″	38°43′22.48″
9164	475941,48	1266154,98	53°7′35.9″	38°43′22.58″

9165	475939,37	1266154,85	53°7′35.83″	38°43′22.57″
9166	475933,54	1266144,31	53°7′35.64″	38°43′22″
9167	475927,41	1266137,96	53°7′35.44″	38°43′21.66″
9168	475923,69	1266134,14	53°7′35.32″	38°43′21.45″
9169	475923,01	1266128,85	53°7′35.3″	38°43′21.17″
9170	475919,16	1266117,9	53°7′35.18″	38°43′20.58″
9171	475918,08	1266110,5	53°7′35.14″	38°43′20.18″
9172	475919,36	1266108,43	53°7′35.19″	38°43′20.07″
9173	475921,62	1266108,21	53°7′35.26″	38°43′20.06″
9174	475922,84	1266109,95	53°7′35.3″	38°43′20.15″
9175	475978,54	1266361,5	53°7′37.07″	38°43′33.69″
9176	475980,14	1266366,78	53°7′37.12″	38°43′33.98″
9177	475981,75	1266371,54	53°7′37.18″	38°43′34.23″
9178	475981,77	1266378,69	53°7′37.18″	38°43′34.62″
9179	475981,98	1266382,79	53°7′37.18″	38°43′34.84″
9180	475979,93	1266383,46	53°7′37.12″	38°43′34.87″
9181	475977	1266377,91	53°7′37.02″	38°43′34.57″
9182	475974,62	1266376,06	53°7′36.94″	38°43′34.47″
9183	475971,44	1266375,81	53°7′36.84″	38°43′34.46″
9184	475970,11	1266372,9	53°7′36.8″	38°43′34.3″
9185	475969,04	1266368,67	53°7′36.77″	38°43′34.07″
9186	475969,55	1266364,7	53°7′36.78″	38°43′33.86″
9187	475967,69	1266360,48	53°7′36.72″	38°43′33.63″
9188	475967,93	1266354,13	53°7′36.73″	38°43′33.29″
9189	475968,71	1266348,57	53°7′36.76″	38°43′32.99″
9190	475970,29	1266346,45	53°7′36.81″	38°43′32.88″
9191	475972,67	1266347,23	53°7′36.89″	38°43′32.92″
9192	475975,6	1266353,04	53°7′36.98″	38°43′33.24″
9193	472436,87	1267290,82	53°5′42.4″	38°44′22.99″
9194	472437,16	1267296,63	53°5′42.41″	38°44′23.3″
9195	472433,21	1267300,62	53°5′42.28″	38°44′23.51″
9196	472428,72	1267301,17	53°5′42.14″	38°44′23.54″
9197	472427,38	1267298,26	53°5′42.09″	38°44′23.39″
9198	472427,37	1267294,82	53°5′42.09″	38°44′23.2″
9199	472429,47	1267291,11	53°5′42.16″	38°44′23″
9200	472431,57	1267287,66	53°5′42.23″	38°44′22.82″
9201	472435,27	1267287,12	53°5′42.35″	38°44′22.79″
9202	473578,3	1267570,16	53°6′19.29″	38°44′38.22″
9203	473580,44	1267574,99	53°6′19.36″	38°44′38.48″
9204	473582,36	1267577,16	53°6′19.42″	38°44′38.6″
9205	473583,92	1267578,28	53°6′19.47″	38°44′38.66″
9206	473584,68	1267579,74	53°6′19.5″	38°44′38.74″

9207	473583,56	1267580,8	53°6’19.46”	38°44’38.8”
9208	473577,12	1267581,08	53°6’19.25”	38°44’38.81”
9209	473574,77	1267580,63	53°6’19.18”	38°44’38.78”
9210	473573,63	1267578,58	53°6’19.14”	38°44’38.67”
9211	473573,99	1267574,74	53°6’19.15”	38°44’38.47”
9212	473573,41	1267571,31	53°6’19.13”	38°44’38.28”
9213	473571,15	1267567,28	53°6’19.06”	38°44’38.07”
9214	473570,74	1267564,3	53°6’19.05”	38°44’37.91”
9215	473572	1267563,11	53°6’19.09”	38°44’37.84”
9216	473574,02	1267563,56	53°6’19.16”	38°44’37.87”
9217	473576,41	1267566,33	53°6’19.23”	38°44’38.02”
9218	473563,81	1267566,31	53°6’18.82”	38°44’38.01”
9219	473564,74	1267567,96	53°6’18.85”	38°44’38.1”
9220	473564,61	1267569,42	53°6’18.85”	38°44’38.18”
9221	473563,29	1267570,02	53°6’18.81”	38°44’38.21”
9222	473561,37	1267569,36	53°6’18.75”	38°44’38.18”
9223	473559,64	1267567,65	53°6’18.69”	38°44’38.08”
9224	473559,04	1267566,19	53°6’18.67”	38°44’38.01”
9225	473559,43	1267564,87	53°6’18.68”	38°44’37.93”
9226	473560,36	1267564,34	53°6’18.71”	38°44’37.91”
9227	473561,42	1267564,33	53°6’18.75”	38°44’37.91”
9228	473738,85	1267654,37	53°6’24.48”	38°44’42.78”
9229	473739,79	1267657,28	53°6’24.51”	38°44’42.94”
9230	473738,97	1267659,73	53°6’24.48”	38°44’43.07”
9231	473735,79	1267660,4	53°6’24.38”	38°44’43.1”
9232	473732,85	1267659,55	53°6’24.28”	38°44’43.06”
9233	473729,7	1267657,65	53°6’24.18”	38°44’42.95”
9234	473727,31	1267655,14	53°6’24.1”	38°44’42.82”
9235	473725,75	1267652,76	53°6’24.05”	38°44’42.69”
9236	473726,24	1267651,44	53°6’24.07”	38°44’42.62”
9237	473729,28	1267651,16	53°6’24.17”	38°44’42.61”
9238	473734,28	1267651,81	53°6’24.33”	38°44’42.64”
9239	473760,71	1267663,36	53°6’25.18”	38°44’43.27”
9240	473764,15	1267664,28	53°6’25.29”	38°44’43.32”
9241	473767,2	1267666,39	53°6’25.39”	38°44’43.43”
9242	473769,73	1267670,88	53°6’25.47”	38°44’43.67”
9243	473769,48	1267675,9	53°6’25.46”	38°44’43.94”
9244	473766,58	1267678,82	53°6’25.37”	38°44’44.1”
9245	473762,88	1267679,76	53°6’25.25”	38°44’44.15”
9246	473757,98	1267678,98	53°6’25.09”	38°44’44.11”
9247	473752,25	1267675,03	53°6’24.91”	38°44’43.89”
9248	473747,34	1267669,89	53°6’24.75”	38°44’43.62”

9249	473744,57	1267664,87	53°6′24.66″	38°44′43.35″
9250	473742,97	1267661,31	53°6′24.61″	38°44′43.15″
9251	473742,43	1267657,34	53°6′24.59″	38°44′42.94″
9252	473742,69	1267655,35	53°6′24.6″	38°44′42.83″
9253	473744,54	1267654,55	53°6′24.66″	38°44′42.79″
9254	473747,72	1267655,07	53°6′24.76″	38°44′42.82″
9255	473752,49	1267657,04	53°6′24.92″	38°44′42.93″
9256	473757,66	1267660,2	53°6′25.08″	38°44′43.1″
9257	457049,47	1287032,21	52°57′21.07″	39°1′57.51″
9258	457050,82	1287035,51	52°57′21.11″	39°1′57.69″
9259	457048,91	1287043,84	52°57′21.04″	39°1′58.14″
9260	457045,9	1287050,49	52°57′20.95″	39°1′58.49″
9261	457040,56	1287054,99	52°57′20.77″	39°1′58.73″
9262	457036,35	1287056,19	52°57′20.63″	39°1′58.79″
9263	457031,79	1287056,02	52°57′20.49″	39°1′58.78″
9264	457026,23	1287053,53	52°57′20.31″	39°1′58.65″
9265	457025,12	1287046,66	52°57′20.27″	39°1′58.28″
9266	457026,68	1287043,48	52°57′20.33″	39°1′58.11″
9267	457031,97	1287042,38	52°57′20.5″	39°1′58.05″
9268	457038,41	1287039,04	52°57′20.71″	39°1′57.88″
9269	457046,71	1287032,74	52°57′20.98″	39°1′57.54″
9270	467616,6	1270918,05	53°3′6.01″	38°47′36.79″
9271	467617,6	1270920,17	53°3′6.04″	38°47′36.91″
9272	467616,29	1270923,74	53°3′6″	38°47′37.1″
9273	467610,62	1270927,74	53°3′5.82″	38°47′37.31″
9274	467598,46	1270931,43	53°3′5.42″	38°47′37.51″
9275	467591,07	1270934,64	53°3′5.18″	38°47′37.68″
9276	467589,42	1270934,13	53°3′5.13″	38°47′37.65″
9277	467590,52	1270932	53°3′5.17″	38°47′37.53″
9278	467595,21	1270927,42	53°3′5.32″	38°47′37.29″
9279	467600,94	1270923,49	53°3′5.5″	38°47′37.08″
9280	467605,89	1270920,95	53°3′5.67″	38°47′36.94″
9281	467610,57	1270919,2	53°3′5.82″	38°47′36.85″
9282	467613,94	1270918,08	53°3′5.93″	38°47′36.79″
9283	470818,06	1270996,48	53°4′49.56″	38°47′41.75″
9284	470821,37	1270997,79	53°4′49.67″	38°47′41.82″
9285	470825,35	1271000,95	53°4′49.8″	38°47′41.99″
9286	470830,52	1271002,25	53°4′49.96″	38°47′42.06″
9287	470834,62	1271001,57	53°4′50.1″	38°47′42.03″
9288	470836,6	1271002,09	53°4′50.16″	38°47′42.05″
9289	470837,94	1271005,39	53°4′50.2″	38°47′42.23″
9290	470840,49	1271006,53	53°4′50.29″	38°47′42.29″

9291	470840,47	1271010,01	53°4’50.29”	38°47’42.48”
9292	470837,87	1271013,42	53°4’50.2”	38°47’42.66”
9293	470832,06	1271016,62	53°4’50.01”	38°47’42.83”
9294	470823,57	1271016,43	53°4’49.74”	38°47’42.82”
9295	470816,55	1271015,27	53°4’49.51”	38°47’42.76”
9296	470806,88	1271011,87	53°4’49.2”	38°47’42.57”
9297	470798,26	1271007,94	53°4’48.92”	38°47’42.36”
9298	470789,91	1271003,87	53°4’48.65”	38°47’42.14”
9299	470786,59	1271001,24	53°4’48.54”	38°47’42”
9300	470781,56	1270999,81	53°4’48.38”	38°47’41.92”
9301	470772,96	1271000,37	53°4’48.1”	38°47’41.95”
9302	470771,37	1270998,66	53°4’48.05”	38°47’41.85”
9303	470772,18	1270996,23	53°4’48.08”	38°47’41.72”
9304	470777,46	1270993,56	53°4’48.25”	38°47’41.58”
9305	470783,11	1270991,46	53°4’48.43”	38°47’41.47”
9306	470788,53	1270990,18	53°4’48.61”	38°47’41.4”
9307	470797,93	1270990,48	53°4’48.91”	38°47’41.42”
9308	470806	1270992,43	53°4’49.17”	38°47’41.53”
9309	470813,45	1270995	53°4’49.41”	38°47’41.67”
9310	464823,33	1273717,92	53°1’35.24”	38°50’6.37”
9311	464823,89	1273724	53°1’35.25”	38°50’6.69”
9312	464822,72	1273728,37	53°1’35.22”	38°50’6.93”
9313	464821,16	1273732,75	53°1’35.16”	38°50’7.16”
9314	464819,61	1273734,67	53°1’35.11”	38°50’7.26”
9315	464817,3	1273735,01	53°1’35.04”	38°50’7.28”
9316	464815,87	1273733,83	53°1’34.99”	38°50’7.22”
9317	464815,59	1273731,32	53°1’34.98”	38°50’7.08”
9318	464816,1	1273726,55	53°1’35”	38°50’6.83”
9319	464816,34	1273722,58	53°1’35.01”	38°50’6.61”
9320	464816,19	1273718,62	53°1’35.01”	38°50’6.4”
9321	464816,71	1273715,31	53°1’35.02”	38°50’6.22”
9322	464818,39	1273713,84	53°1’35.08”	38°50’6.15”
9323	464820	1273713,57	53°1’35.13”	38°50’6.13”
9324	464821,46	1273714,49	53°1’35.18”	38°50’6.18”
9325	461341,28	1277696,79	52°59’41.92”	38°53’38.78”
9326	461341,85	1277702,61	52°59’41.93”	38°53’39.09”
9327	461337,66	1277710,04	52°59’41.8”	38°53’39.48”
9328	461324,56	1277731,29	52°59’41.37”	38°53’40.62”
9329	461306,95	1277752,46	52°59’40.79”	38°53’41.75”
9330	461287,24	1277772,8	52°59’40.15”	38°53’42.83”
9331	461267,23	1277791,2	52°59’39.5”	38°53’43.81”
9332	461263,05	1277798,87	52°59’39.37”	38°53’44.22”

9333	461253,59	1277809,51	52°59’39.06”	38°53’44.79”
9334	461250,56	1277812,73	52°59’38.96”	38°53’44.96”
9335	461247,12	1277811,96	52°59’38.85”	38°53’44.92”
9336	461247,23	1277807,44	52°59’38.85”	38°53’44.68”
9337	461249,82	1277799,37	52°59’38.94”	38°53’44.25”
9338	461253,81	1277781,09	52°59’39.07”	38°53’43.27”
9339	461255,77	1277776,98	52°59’39.13”	38°53’43.05”
9340	461258,92	1277773,12	52°59’39.24”	38°53’42.84”
9341	461261,79	1277766,75	52°59’39.33”	38°53’42.5”
9342	461265,16	1277755,22	52°59’39.44”	38°53’41.88”
9343	461269,62	1277747,5	52°59’39.59”	38°53’41.47”
9344	461275,39	1277739	52°59’39.78”	38°53’41.02”
9345	461281,55	1277731,84	52°59’39.98”	38°53’40.64”
9346	461288,55	1277727,81	52°59’40.2”	38°53’40.42”
9347	461293,82	1277725,28	52°59’40.37”	38°53’40.29”
9348	461296,98	1277721,41	52°59’40.48”	38°53’40.08”
9349	461299,57	1277712,39	52°59’40.56”	38°53’39.6”
9350	461305,6	1277704,31	52°59’40.76”	38°53’39.17”
9351	461315,35	1277696,95	52°59’41.08”	38°53’38.78”
9352	461323,53	1277695,07	52°59’41.34”	38°53’38.68”
9353	461332,27	1277694,73	52°59’41.62”	38°53’38.66”
9354	461337,69	1277694,32	52°59’41.8”	38°53’38.64”
9355	460960,39	1278293,74	52°59’29.48”	38°54’10.66”
9356	460960,1	1278297,48	52°59’29.47”	38°54’10.86”
9357	460957,99	1278302,42	52°59’29.4”	38°54’11.13”
9358	460954,26	1278309,26	52°59’29.28”	38°54’11.49”
9359	460941,89	1278320,18	52°59’28.88”	38°54’12.07”
9360	460933,71	1278322,48	52°59’28.61”	38°54’12.19”
9361	460930,05	1278319,26	52°59’28.5”	38°54’12.02”
9362	460931,77	1278309,13	52°59’28.55”	38°54’11.48”
9363	460938,21	1278301,95	52°59’28.76”	38°54’11.09”
9364	460946,06	1278297,47	52°59’29.02”	38°54’10.86”
9365	460952,38	1278293,73	52°59’29.22”	38°54’10.66”
9366	460957,4	1278292,64	52°59’29.39”	38°54’10.6”
9367	460903,57	1278392,78	52°59’27.63”	38°54’15.95”
9368	460906,92	1278398,58	52°59’27.73”	38°54’16.26”
9369	460907,76	1278405,85	52°59’27.76”	38°54’16.65”
9370	460902,39	1278416,07	52°59’27.58”	38°54’17.2”
9371	460889,9	1278428,19	52°59’27.18”	38°54’17.85”
9372	460875,15	1278439,26	52°59’26.7”	38°54’18.43”
9373	460860,25	1278448,22	52°59’26.21”	38°54’18.91”
9374	460848,26	1278455,43	52°59’25.82”	38°54’19.29”

9375	460839,69	1278460,91	52°59′25.55″	38°54′19.58″
9376	460832,43	1278463,33	52°59′25.31″	38°54′19.71″
9377	460829,91	1278462,56	52°59′25.23″	38°54′19.67″
9378	460829,23	1278459,91	52°59′25.21″	38°54′19.53″
9379	460831,83	1278451,96	52°59′25.29″	38°54′19.1″
9380	460836,26	1278441,22	52°59′25.44″	38°54′18.53″
9381	460838,23	1278438,43	52°59′25.5″	38°54′18.38″
9382	460844,43	1278435,88	52°59′25.7″	38°54′18.24″
9383	460850,74	1278428,56	52°59′25.91″	38°54′17.85″
9384	460857,04	1278420,98	52°59′26.12″	38°54′17.45″
9385	460858,61	1278417,4	52°59′26.17″	38°54′17.26″
9386	460858,46	1278414,09	52°59′26.16″	38°54′17.08″
9387	460860,29	1278411,83	52°59′26.22″	38°54′16.96″
9388	460865,17	1278408,63	52°59′26.38″	38°54′16.79″
9389	460872,12	1278398,8	52°59′26.61″	38°54′16.26″
9390	460880,42	1278392,4	52°59′26.88″	38°54′15.92″
9391	460889,26	1278388,77	52°59′27.16″	38°54′15.73″
9392	460899,06	1278389,5	52°59′27.48″	38°54′15.77″
9393	460872,9	1278460,97	52°59′26.62″	38°54′19.6″
9394	460875,56	1278462,81	52°59′26.71″	38°54′19.7″
9395	460875,45	1278466,25	52°59′26.7″	38°54′19.88″
9396	460869,68	1278474,62	52°59′26.51″	38°54′20.33″
9397	460861,78	1278481,28	52°59′26.26″	38°54′20.68″
9398	460853,08	1278487,02	52°59′25.97″	38°54′20.99″
9399	460843,98	1278491,57	52°59′25.68″	38°54′21.23″
9400	460839,37	1278495,7	52°59′25.53″	38°54′21.45″
9401	460837,95	1278500,61	52°59′25.48″	38°54′21.71″
9402	460835,07	1278506,05	52°59′25.39″	38°54′22″
9403	460827,58	1278513,77	52°59′25.14″	38°54′22.41″
9404	460818,46	1278515,94	52°59′24.85″	38°54′22.53″
9405	460809,08	1278517,32	52°59′24.55″	38°54′22.6″
9406	460801	1278516,71	52°59′24.28″	38°54′22.56″
9407	460799,67	1278515,4	52°59′24.24″	38°54′22.49″
9408	460801,11	1278511,95	52°59′24.29″	38°54′22.31″
9409	460805,31	1278506,89	52°59′24.43″	38°54′22.04″
9410	460808,34	1278504,36	52°59′24.52″	38°54′21.9″
9411	460808,45	1278501,58	52°59′24.53″	38°54′21.75″
9412	460806,72	1278499,87	52°59′24.47″	38°54′21.66″
9413	460806,57	1278497,36	52°59′24.47″	38°54′21.53″
9414	460809,71	1278491,78	52°59′24.57″	38°54′21.23″
9415	460810,07	1278485,7	52°59′24.58″	38°54′20.9″
9416	460811,63	1278480,93	52°59′24.64″	38°54′20.65″

9417	460816,64	1278477,98	52°59′24.8″	38°54′20.49″
9418	460828,79	1278473,28	52°59′25.19″	38°54′20.24″
9419	460838,83	1278470,84	52°59′25.52″	38°54′20.12″
9420	460851,38	1278468,91	52°59′25.92″	38°54′20.02″
9421	460860,5	1278466,34	52°59′26.22″	38°54′19.88″
9422	460866,55	1278461,54	52°59′26.42″	38°54′19.63″
9423	460686,38	1278768,64	52°59′20.53″	38°54′36.03″
9424	460685,77	1278777,37	52°59′20.51″	38°54′36.5″
9425	460683,83	1278784,4	52°59′20.44″	38°54′36.88″
9426	460683,48	1278792,2	52°59′20.43″	38°54′37.29″
9427	460684,03	1278795,64	52°59′20.45″	38°54′37.48″
9428	460684,33	1278800,4	52°59′20.46″	38°54′37.73″
9429	460683,17	1278806,23	52°59′20.42″	38°54′38.05″
9430	460679,01	1278816,97	52°59′20.28″	38°54′38.62″
9431	460674,3	1278825,73	52°59′20.13″	38°54′39.09″
9432	460670,51	1278833,56	52°59′20″	38°54′39.51″
9433	460668,3	1278839,66	52°59′19.93″	38°54′39.83″
9434	460667,13	1278844,3	52°59′19.89″	38°54′40.08″
9435	460665,55	1278845,63	52°59′19.84″	38°54′40.15″
9436	460663,96	1278845,37	52°59′19.79″	38°54′40.14″
9437	460663,42	1278843	52°59′19.77″	38°54′40.01″
9438	460664,84	1278837,56	52°59′19.82″	38°54′39.72″
9439	460667,06	1278831,99	52°59′19.89″	38°54′39.42″
9440	460667,42	1278825,91	52°59′19.9″	38°54′39.1″
9441	460668,58	1278821,27	52°59′19.94″	38°54′38.85″
9442	460668,29	1278816,77	52°59′19.93″	38°54′38.61″
9443	460668,26	1278812,94	52°59′19.93″	38°54′38.4″
9444	460669,93	1278803,8	52°59′19.99″	38°54′37.91″
9445	460672,41	1278798,09	52°59′20.07″	38°54′37.61″
9446	460671,98	1278793,47	52°59′20.06″	38°54′37.36″
9447	460673,02	1278790,55	52°59′20.09″	38°54′37.2″
9448	460674,72	1278786,17	52°59′20.15″	38°54′36.97″
9449	460674,67	1278778,37	52°59′20.15″	38°54′36.55″
9450	460675,29	1278771,75	52°59′20.17″	38°54′36.2″
9451	460676,46	1278768,96	52°59′20.21″	38°54′36.05″
9452	460678,82	1278765,77	52°59′20.28″	38°54′35.88″
9453	460682,26	1278764,83	52°59′20.4″	38°54′35.83″
9454	460685,18	1278766,13	52°59′20.49″	38°54′35.9″
9455	459885,76	1281686,59	52°58′54.04″	38°57′12.17″
9456	459885,13	1281691,62	52°58′54.02″	38°57′12.44″
9457	459884,63	1281696,39	52°58′54″	38°57′12.7″
9458	459881,21	1281700,38	52°58′53.89″	38°57′12.91″

9459	459877,64	1281700	52°58′53.77″	38°57′12.89″
9460	459876,82	1281696,17	52°58′53.75″	38°57′12.68″
9461	459879,04	1281691,4	52°58′53.82″	38°57′12.43″
9462	459882,05	1281687,01	52°58′53.92″	38°57′12.19″
9463	459883,1	1281685,42	52°58′53.95″	38°57′12.11″
9464	459884,99	1281685,11	52°58′54.02″	38°57′12.09″
9465	459886,36	1281742,15	52°58′54.05″	38°57′15.15″
9466	459885,93	1281757,77	52°58′54.03″	38°57′15.99″
9467	459884,13	1281767,04	52°58′53.97″	38°57′16.48″
9468	459886,55	1281773,64	52°58′54.05″	38°57′16.84″
9469	459885,6	1281779,66	52°58′54.02″	38°57′17.16″
9470	459883,09	1281780,61	52°58′53.93″	38°57′17.21″
9471	459879,37	1281777,98	52°58′53.81″	38°57′17.07″
9472	459876,17	1281773,5	52°58′53.71″	38°57′16.83″
9473	459876,26	1281766,49	52°58′53.72″	38°57′16.45″
9474	459879,28	1281752,78	52°58′53.82″	38°57′15.72″
9475	459880,81	1281742,98	52°58′53.87″	38°57′15.19″
9476	459882,44	1281738,54	52°58′53.92″	38°57′14.95″
9477	459885,02	1281738,46	52°58′54.01″	38°57′14.95″
9478	459875,45	1281831,36	52°58′53.68″	38°57′19.93″
9479	459877,27	1281834,35	52°58′53.73″	38°57′20.09″
9480	459879,96	1281836,09	52°58′53.82″	38°57′20.18″
9481	459883,23	1281835,84	52°58′53.93″	38°57′20.17″
9482	459886,16	1281838,99	52°58′54.02″	38°57′20.34″
9483	459885,44	1281850,11	52°58′54″	38°57′20.94″
9484	459883,67	1281863,88	52°58′53.94″	38°57′21.67″
9485	459879,71	1281881,2	52°58′53.8″	38°57′22.6″
9486	459876,81	1281884,4	52°58′53.71″	38°57′22.77″
9487	459873,13	1281884,82	52°58′53.59″	38°57′22.79″
9488	459865,78	1281881,45	52°58′53.35″	38°57′22.61″
9489	459861,43	1281875,37	52°58′53.21″	38°57′22.28″
9490	459860,26	1281857,91	52°58′53.18″	38°57′21.34″
9491	459858,39	1281841,28	52°58′53.12″	38°57′20.45″
9492	459860,03	1281820,34	52°58′53.18″	38°57′19.33″
9493	459857,91	1281805,57	52°58′53.11″	38°57′18.54″
9494	459859,32	1281790,71	52°58′53.16″	38°57′17.74″
9495	459861,4	1281784,88	52°58′53.23″	38°57′17.43″
9496	459864,57	1281783,27	52°58′53.33″	38°57′17.35″
9497	459869,34	1281785,36	52°58′53.49″	38°57′17.46″
9498	459875,21	1281793,26	52°58′53.68″	38°57′17.88″
9499	459875,26	1281800,67	52°58′53.68″	38°57′18.28″
9500	459874,24	1281806,5	52°58′53.64″	38°57′18.59″

9501	459873,23	1281815,5	52°58′53.61″	38°57′19.08″
9502	459875,4	1281823,95	52°58′53.68″	38°57′19.53″
9503	459743,69	1282118,45	52°58′49.35″	38°57′35.27″
9504	459743,25	1282131,68	52°58′49.34″	38°57′35.98″
9505	459741,7	1282138,3	52°58′49.28″	38°57′36.33″
9506	459742,8	1282145,97	52°58′49.32″	38°57′36.74″
9507	459742,07	1282154,97	52°58′49.29″	38°57′37.22″
9508	459739,18	1282158,69	52°58′49.2″	38°57′37.42″
9509	459735,8	1282158,12	52°58′49.09″	38°57′37.39″
9510	459734,24	1282155,78	52°58′49.04″	38°57′37.26″
9511	459734,38	1282152,37	52°58′49.04″	38°57′37.08″
9512	459736,19	1282145,48	52°58′49.1″	38°57′36.71″
9513	459736,12	1282134,1	52°58′49.1″	38°57′36.1″
9514	459737,41	1282129,33	52°58′49.15″	38°57′35.85″
9515	459737,11	1282123,25	52°58′49.14″	38°57′35.52″
9516	459734,72	1282122,73	52°58′49.06″	38°57′35.49″
9517	459730,76	1282123,55	52°58′48.93″	38°57′35.54″
9518	459728,36	1282120,39	52°58′48.86″	38°57′35.37″
9519	459731,22	1282112,17	52°58′48.95″	38°57′34.93″
9520	459735,68	1282106,85	52°58′49.1″	38°57′34.64″
9521	459739,39	1282107,09	52°58′49.22″	38°57′34.66″
9522	459742,59	1282110,51	52°58′49.32″	38°57′34.84″
9523	459802,08	1282697,73	52°58′51.12″	38°58′6.34″
9524	459817,8	1282700,62	52°58′51.62″	38°58′6.5″
9525	459820,38	1282704,5	52°58′51.71″	38°58′6.7″
9526	459819,07	1282707,93	52°58′51.66″	38°58′6.89″
9527	459815,21	1282710,16	52°58′51.54″	38°58′7.01″
9528	459807,83	1282714,97	52°58′51.3″	38°58′7.26″
9529	459800,97	1282718,72	52°58′51.08″	38°58′7.46″
9530	459778,81	1282729,44	52°58′50.36″	38°58′8.03″
9531	459759,79	1282734,84	52°58′49.74″	38°58′8.31″
9532	459742,92	1282745	52°58′49.19″	38°58′8.85″
9533	459722,35	1282756,24	52°58′48.52″	38°58′9.44″
9534	459715,42	1282759	52°58′48.3″	38°58′9.59″
9535	459706,4	1282758,38	52°58′48.01″	38°58′9.55″
9536	459701,17	1282754,25	52°58′47.84″	38°58′9.33″
9537	459697,96	1282748,45	52°58′47.74″	38°58′9.02″
9538	459699,49	1282740,5	52°58′47.79″	38°58′8.59″
9539	459704,94	1282738,2	52°58′47.96″	38°58′8.47″
9540	459715,25	1282734,78	52°58′48.3″	38°58′8.29″
9541	459737,95	1282725,38	52°58′49.04″	38°58′7.79″
9542	459777,59	1282703,51	52°58′50.32″	38°58′6.64″

9543	459792,83	1282698,32	52°58’50.82”	38°58’6.36”
9544	459804,33	1282748,33	52°58’51.18”	38°58’9.05”
9545	459803,97	1282757,59	52°58’51.16”	38°58’9.54”
9546	459807,63	1282768,42	52°58’51.28”	38°58’10.13”
9547	459810,87	1282779,51	52°58’51.38”	38°58’10.72”
9548	459810,43	1282794,86	52°58’51.36”	38°58’11.54”
9549	459805,2	1282804,42	52°58’51.19”	38°58’12.05”
9550	459794,64	1282808,72	52°58’50.85”	38°58’12.28”
9551	459781,93	1282806,68	52°58’50.44”	38°58’12.17”
9552	459769,72	1282800,4	52°58’50.05”	38°58’11.83”
9553	459752,72	1282789,39	52°58’49.5”	38°58’11.23”
9554	459742,1	1282784,17	52°58’49.16”	38°58’10.95”
9555	459738,26	1282775,39	52°58’49.03”	38°58’10.47”
9556	459740,6	1282769,28	52°58’49.11”	38°58’10.15”
9557	459744,8	1282763,97	52°58’49.25”	38°58’9.86”
9558	459750,97	1282764	52°58’49.45”	38°58’9.87”
9559	459753,56	1282767,09	52°58’49.53”	38°58’10.03”
9560	459759,18	1282767,65	52°58’49.71”	38°58’10.07”
9561	459764,45	1282763,78	52°58’49.88”	38°58’9.86”
9562	459774,46	1282755,52	52°58’50.21”	38°58’9.42”
9563	459782,34	1282746,34	52°58’50.47”	38°58’8.93”
9564	459790,75	1282737,29	52°58’50.74”	38°58’8.45”
9565	459798,62	1282737,71	52°58’51”	38°58’8.48”
9566	459803,88	1282742,24	52°58’51.16”	38°58’8.72”
9567	459942,94	1283802,39	52°58’55.43”	38°59’5.59”
9568	459946,94	1283807,66	52°58’55.56”	38°59’5.88”
9569	459946,87	1283814,81	52°58’55.55”	38°59’6.26”
9570	459943,74	1283821,7	52°58’55.45”	38°59’6.63”
9571	459939,02	1283828,61	52°58’55.29”	38°59’7”
9572	459933,62	1283836,31	52°58’55.12”	38°59’7.41”
9573	459926,39	1283840,86	52°58’54.88”	38°59’7.65”
9574	459918,46	1283841,44	52°58’54.63”	38°59’7.68”
9575	459907,85	1283837,8	52°58’54.28”	38°59’7.48”
9576	459897,36	1283834,42	52°58’53.95”	38°59’7.29”
9577	459895,48	1283830,46	52°58’53.89”	38°59’7.08”
9578	459901,95	1283824,61	52°58’54.1”	38°59’6.77”
9579	459908,8	1283820,86	52°58’54.32”	38°59’6.57”
9580	459915,64	1283813,41	52°58’54.54”	38°59’6.17”
9581	459927,23	1283804,34	52°58’54.92”	38°59’5.69”
9582	459936,21	1283802,7	52°58’55.21”	38°59’5.61”
9583	457501,79	1286675,33	52°57’35.78”	39°1’38.58”
9584	457504,49	1286682,19	52°57’35.87”	39°1’38.95”

9585	457505,07	1286689,59	52°57′35.89″	39°1′39.35″
9586	457504,15	1286692,53	52°57′35.86″	39°1′39.5″
9587	457501,92	1286694,53	52°57′35.78″	39°1′39.61″
9588	457498,76	1286694,93	52°57′35.68″	39°1′39.63″
9589	457496,29	1286693,44	52°57′35.6″	39°1′39.55″
9590	457494	1286689,8	52°57′35.53″	39°1′39.35″
9591	457492,87	1286685,98	52°57′35.49″	39°1′39.15″
9592	457493,34	1286677,51	52°57′35.51″	39°1′38.7″
9593	457495,43	1286674,32	52°57′35.58″	39°1′38.53″
9594	457499,12	1286673,91	52°57′35.7″	39°1′38.51″
9595	457455,48	1286710,07	52°57′34.28″	39°1′40.42″
9596	457460,33	1286721,68	52°57′34.43″	39°1′41.05″
9597	457464,12	1286732,76	52°57′34.55″	39°1′41.64″
9598	457464,19	1286742,29	52°57′34.55″	39°1′42.15″
9599	457461,58	1286747,07	52°57′34.47″	39°1′42.41″
9600	457454,27	1286753,29	52°57′34.23″	39°1′42.74″
9601	457442,61	1286758,85	52°57′33.85″	39°1′43.03″
9602	457434,73	1286765,79	52°57′33.59″	39°1′43.4″
9603	457428,96	1286772,71	52°57′33.4″	39°1′43.77″
9604	457422,66	1286779,64	52°57′33.2″	39°1′44.14″
9605	457420,05	1286784,95	52°57′33.11″	39°1′44.42″
9606	457418,29	1286789,54	52°57′33.06″	39°1′44.67″
9607	457416,39	1286790,8	52°57′32.99″	39°1′44.73″
9608	457414,32	1286789,84	52°57′32.93″	39°1′44.68″
9609	457410,59	1286786,43	52°57′32.81″	39°1′44.5″
9610	457408,39	1286781,33	52°57′32.74″	39°1′44.22″
9611	457406,7	1286768,12	52°57′32.69″	39°1′43.51″
9612	457403,98	1286758,08	52°57′32.6″	39°1′42.98″
9613	457405,97	1286741,66	52°57′32.67″	39°1′42.1″
9614	457412,25	1286731,56	52°57′32.87″	39°1′41.56″
9615	457416,97	1286726,23	52°57′33.03″	39°1′41.27″
9616	457419,58	1286721,45	52°57′33.11″	39°1′41.02″
9617	457420,06	1286715,1	52°57′33.13″	39°1′40.68″
9618	457420,01	1286708,22	52°57′33.13″	39°1′40.31″
9619	457422,06	1286699,21	52°57′33.2″	39°1′39.83″
9620	457424,7	1286697,6	52°57′33.29″	39°1′39.74″
9621	457427,88	1286699,16	52°57′33.39″	39°1′39.83″
9622	457428,98	1286704,98	52°57′33.42″	39°1′40.14″
9623	457431,13	1286708,67	52°57′33.49″	39°1′40.34″
9624	457435,36	1286708,1	52°57′33.63″	39°1′40.31″
9625	457442,72	1286701,7	52°57′33.87″	39°1′39.97″
9626	457445,32	1286695,33	52°57′33.95″	39°1′39.63″

9627	457450,07	1286694,24	52°57’34.11”	39°1’39.57”
9628	457453,27	1286696,86	52°57’34.21”	39°1’39.72”
9629	457453,33	1286704,8	52°57’34.21”	39°1’40.14”
9595	457455,48	1286710,07	52°57’34.28”	39°1’40.42”

Приложение 12
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Красивая Меча от границы с Тульской областью до устья реки Красивая Меча, протяженностью 45 км по правому берегу и 45 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	476270,59	1262853,62	53°7′46.86″	38°40′25.08″
2	476268,19	1262887,50	53°7′46.78″	38°40′26.9″
3	476263,34	1262918,72	53°7′46.62″	38°40′28.58″
4	476253,90	1262953,67	53°7′46.31″	38°40′30.46″
5	476242,34	1262987,56	53°7′45.94″	38°40′32.28″

6	476227,75	1263023,62	53°7′45.46″	38°40′34.22″
7	476210,95	1263062,31	53°7′44.92″	38°40′36.3″
8	476197,29	1263092,52	53°7′44.47″	38°40′37.92″
9	476180,87	1263128,02	53°7′43.94″	38°40′39.83″
10	476164,70	1263160,36	53°7′43.41″	38°40′41.56″
11	476146,49	1263193,36	53°7′42.82″	38°40′43.34″
12	476131,23	1263220,92	53°7′42.32″	38°40′44.82″
13	476108,13	1263258,97	53°7′41.57″	38°40′46.86″
14	476089,19	1263289,72	53°7′40.96″	38°40′48.51″
15	476071,31	1263323,65	53°7′40.38″	38°40′50.33″
16	476053,54	1263351,75	53°7′39.8″	38°40′51.84″
17	476033,86	1263382,64	53°7′39.16″	38°40′53.5″
18	476015,42	1263407,57	53°7′38.56″	38°40′54.84″
19	476002,24	1263421,37	53°7′38.13″	38°40′55.58″
20	475988,78	1263432,00	53°7′37.7″	38°40′56.15″
21	475975,33	1263447,12	53°7′37.26″	38°40′56.96″
22	475961,83	1263463,70	53°7′36.82″	38°40′57.85″
23	475952,59	1263470,08	53°7′36.52″	38°40′58.19″
24	475936,73	1263474,63	53°7′36.01″	38°40′58.43″
25	475929,62	1263484,71	53°7′35.78″	38°40′58.97″
26	475905,59	1263498,81	53°7′35″	38°40′59.73″
27	475887,38	1263513,95	53°7′34.41″	38°41′0.54″
28	475862,04	1263532,29	53°7′33.59″	38°41′1.52″
29	475844,29	1263545,45	53°7′33.01″	38°41′2.23″
30	475825,34	1263558,88	53°7′32.4″	38°41′2.95″
31	475813,28	1263570,42	53°7′32.01″	38°41′3.56″
32	475802,08	1263582,10	53°7′31.64″	38°41′4.19″
33	475786,51	1263595,64	53°7′31.14″	38°41′4.92″
34	475765,79	1263611,32	53°7′30.47″	38°41′5.76″
35	475731,80	1263635,11	53°7′29.37″	38°41′7.03″
36	475706,13	1263653,85	53°7′28.53″	38°41′8.04″
37	475683,15	1263666,09	53°7′27.79″	38°41′8.69″
38	475663,66	1263672,52	53°7′27.16″	38°41′9.03″
39	475648,46	1263677,86	53°7′26.67″	38°41′9.32″
40	475636,58	1263685,17	53°7′26.28″	38°41′9.71″
41	475624,96	1263693,15	53°7′25.9″	38°41′10.14″
42	475615,98	1263696,88	53°7′25.61″	38°41′10.34″
43	475605,42	1263703,80	53°7′25.27″	38°41′10.71″
44	475596,25	1263710,83	53°7′24.97″	38°41′11.08″
45	475579,54	1263719,23	53°7′24.43″	38°41′11.53″
46	475551,01	1263734,14	53°7′23.51″	38°41′12.33″
47	475533,65	1263743,31	53°7′22.95″	38°41′12.82″
48	475517,01	1263752,63	53°7′22.41″	38°41′13.32″
49	475501,36	1263761,81	53°7′21.9″	38°41′13.81″

50	475482,88	1263774,05	53°7′21.3″	38°41′14.46″
51	475467,57	1263783,61	53°7′20.8″	38°41′14.98″
52	475452,78	1263793,72	53°7′20.32″	38°41′15.52″
53	475446,98	1263799,03	53°7′20.14″	38°41′15.8″
54	475435,37	1263808,07	53°7′19.76″	38°41′16.29″
55	475421,12	1263820,81	53°7′19.3″	38°41′16.97″
56	475414,27	1263830,89	53°7′19.08″	38°41′17.51″
57	475407,69	1263839,90	53°7′18.86″	38°41′17.99″
58	475393,71	1263852,65	53°7′18.41″	38°41′18.68″
59	475385,07	1263858,36	53°7′18.13″	38°41′18.98″
60	475377,08	1263864,34	53°7′17.87″	38°41′19.3″
61	475370,03	1263873,76	53°7′17.64″	38°41′19.81″
62	475362,93	1263885,95	53°7′17.41″	38°41′20.46″
63	475355,76	1263899,34	53°7′17.18″	38°41′21.18″
64	475346,36	1263915,64	53°7′16.87″	38°41′22.06″
65	475334,17	1263932,75	53°7′16.48″	38°41′22.98″
66	475319,41	1263948,15	53°7′16″	38°41′23.8″
67	475300,95	1263966,73	53°7′15.4″	38°41′24.8″
68	475284,06	1263980,01	53°7′14.85″	38°41′25.51″
69	475258,93	1264001,39	53°7′14.03″	38°41′26.65″
70	475234,45	1264022,51	53°7′13.24″	38°41′27.79″
71	475207,54	1264044,29	53°7′12.37″	38°41′28.95″
72	475185,17	1264063,97	53°7′11.64″	38°41′30.01″
73	475163,22	1264084,12	53°7′10.93″	38°41′31.09″
74	475142,11	1264101,13	53°7′10.25″	38°41′32″
75	475126,27	1264113,35	53°7′9.73″	38°41′32.65″
76	475111,09	1264123,58	53°7′9.24″	38°41′33.2″
77	475094,59	1264134,62	53°7′8.71″	38°41′33.79″
78	475075,05	1264147,91	53°7′8.07″	38°41′34.5″
79	475058,03	1264159,47	53°7′7.52″	38°41′35.12″
80	475046,02	1264169,17	53°7′7.13″	38°41′35.64″
81	475030,85	1264181,52	53°7′6.64″	38°41′36.3″
82	475018,58	1264193,61	53°7′6.24″	38°41′36.95″
83	475005,40	1264209,52	53°7′5.81″	38°41′37.81″
84	474992,76	1264227,03	53°7′5.4″	38°41′38.75″
85	474982,76	1264244,52	53°7′5.08″	38°41′39.68″
86	474976,08	1264262,00	53°7′4.86″	38°41′40.62″
87	474971,11	1264280,01	53°7′4.7″	38°41′41.59″
88	474968,53	1264300,92	53°7′4.61″	38°41′42.71″
89	474967,13	1264317,07	53°7′4.57″	38°41′43.58″
90	474966,64	1264331,36	53°7′4.55″	38°41′44.35″
91	474966,31	1264350,14	53°7′4.54″	38°41′45.36″
92	474965,86	1264373,03	53°7′4.52″	38°41′46.59″
93	474965,36	1264392,33	53°7′4.5″	38°41′47.63″

94	474965,69	1264412,97	53°7′4.51″	38°41′48.74″
95	474966,82	1264432,01	53°7′4.54″	38°41′49.76″
96	474970,84	1264450,26	53°7′4.67″	38°41′50.74″
97	474975,79	1264466,64	53°7′4.83″	38°41′51.63″
98	474981,66	1264482,50	53°7′5.02″	38°41′52.48″
99	474987,53	1264497,30	53°7′5.21″	38°41′53.28″
100	474994,76	1264515,42	53°7′5.44″	38°41′54.25″
101	475002,24	1264535,50	53°7′5.68″	38°41′55.33″
102	475012,73	1264566,81	53°7′6.02″	38°41′57.02″
103	475022,00	1264593,65	53°7′6.31″	38°41′58.46″
104	475033,04	1264629,19	53°7′6.67″	38°42′0.38″
105	475046,05	1264665,54	53°7′7.09″	38°42′2.33″
106	475054,06	1264687,73	53°7′7.34″	38°42′3.53″
107	475063,48	1264712,70	53°7′7.64″	38°42′4.87″
108	475073,61	1264737,01	53°7′7.97″	38°42′6.18″
109	475084,27	1264762,37	53°7′8.31″	38°42′7.54″
110	475095,48	1264790,91	53°7′8.67″	38°42′9.08″
111	475112,55	1264831,60	53°7′9.22″	38°42′11.27″
112	475133,00	1264878,51	53°7′9.88″	38°42′13.8″
113	475155,39	1264929,23	53°7′10.6″	38°42′16.53″
114	475170,65	1264962,12	53°7′11.09″	38°42′18.3″
115	475187,87	1264996,71	53°7′11.64″	38°42′20.16″
116	475205,82	1265037,14	53°7′12.22″	38°42′22.34″
117	475220,75	1265070,43	53°7′12.7″	38°42′24.13″
118	475235,42	1265107,96	53°7′13.17″	38°42′26.15″
119	475247,98	1265145,49	53°7′13.57″	38°42′28.17″
120	475262,13	1265184,60	53°7′14.02″	38°42′30.28″
121	475275,74	1265219,48	53°7′14.46″	38°42′32.16″
122	475289,26	1265250,53	53°7′14.89″	38°42′33.83″
123	475300,66	1265276,02	53°7′15.26″	38°42′35.2″
124	475308,80	1265297,69	53°7′15.52″	38°42′36.37″
125	475319,48	1265326,23	53°7′15.86″	38°42′37.9″
126	475329,11	1265356,89	53°7′16.17″	38°42′39.55″
127	475338,45	1265383,32	53°7′16.47″	38°42′40.98″
128	475347,01	1265410,81	53°7′16.75″	38°42′42.46″
129	475357,95	1265440,93	53°7′17.1″	38°42′44.08″
130	475369,89	1265470,40	53°7′17.48″	38°42′45.66″
131	475382,15	1265500,00	53°7′17.87″	38°42′47.26″
132	475400,61	1265538,16	53°7′18.47″	38°42′49.31″
133	475415,52	1265569,33	53°7′18.95″	38°42′50.99″
134	475432,21	1265596,14	53°7′19.48″	38°42′52.44″
135	475441,79	1265612,51	53°7′19.79″	38°42′53.32″
136	475451,17	1265627,95	53°7′20.09″	38°42′54.15″
137	475461,85	1265638,50	53°7′20.44″	38°42′54.72″

138	475475,84	1265646,13	53°7′20.89″	38°42′55.13″
139	475492,52	1265651,63	53°7′21.43″	38°42′55.43″
140	475510,53	1265655,01	53°7′22.01″	38°42′55.62″
141	475528,18	1265652,98	53°7′22.58″	38°42′55.51″
142	475539,34	1265647,78	53°7′22.94″	38°42′55.23″
143	475545,95	1265646,17	53°7′23.16″	38°42′55.15″
144	475563,08	1265645,99	53°7′23.71″	38°42′55.14″
145	475582,67	1265649,10	53°7′24.34″	38°42′55.31″
146	475586,20	1265655,82	53°7′24.46″	38°42′55.67″
147	475584,30	1265662,32	53°7′24.4″	38°42′56.02″
148	475575,92	1265668,03	53°7′24.12″	38°42′56.33″
149	475571,43	1265671,22	53°7′23.98″	38°42′56.5″
150	475573,83	1265675,97	53°7′24.06″	38°42′56.75″
151	475579,05	1265677,15	53°7′24.22″	38°42′56.82″
152	475582,84	1265681,24	53°7′24.35″	38°42′57.04″
153	475583,85	1265688,25	53°7′24.38″	38°42′57.42″
154	475580,19	1265699,38	53°7′24.26″	38°42′58.01″
155	475574,92	1265707,86	53°7′24.09″	38°42′58.47″
156	475568,07	1265716,88	53°7′23.86″	38°42′58.95″
157	475559,42	1265721,00	53°7′23.58″	38°42′59.17″
158	475549,11	1265722,01	53°7′23.25″	38°42′59.22″
159	475535,35	1265720,28	53°7′22.81″	38°42′59.13″
160	475523,99	1265716,77	53°7′22.44″	38°42′58.94″
161	475505,08	1265709,15	53°7′21.83″	38°42′58.53″
162	475487,57	1265697,56	53°7′21.26″	38°42′57.9″
163	475473,31	1265682,92	53°7′20.8″	38°42′57.11″
164	475466,68	1265677,65	53°7′20.59″	38°42′56.83″
165	475461,65	1265678,72	53°7′20.43″	38°42′56.88″
166	475459,56	1265686,14	53°7′20.36″	38°42′57.28″
167	475463,03	1265694,86	53°7′20.47″	38°42′57.75″
168	475472,60	1265707,79	53°7′20.78″	38°42′58.45″
169	475480,54	1265715,49	53°7′21.03″	38°42′58.86″
170	475491,09	1265719,37	53°7′21.37″	38°42′59.07″
171	475507,76	1265720,90	53°7′21.91″	38°42′59.16″
172	475520,74	1265722,98	53°7′22.33″	38°42′59.27″
173	475536,36	1265726,90	53°7′22.84″	38°42′59.49″
174	475548,29	1265733,47	53°7′23.22″	38°42′59.84″
175	475556,25	1265742,18	53°7′23.48″	38°43′0.31″
176	475562,90	1265753,41	53°7′23.69″	38°43′0.92″
177	475569,29	1265765,56	53°7′23.9″	38°43′1.57″
178	475576,35	1265778,89	53°7′24.13″	38°43′2.29″
179	475586,44	1265789,44	53°7′24.45″	38°43′2.86″
180	475600,75	1265798,39	53°7′24.91″	38°43′3.34″
181	475615,45	1265804,04	53°7′25.39″	38°43′3.65″

182	475630,69	1265811,25	53°7′25.88″	38°43′4.04″
183	475649,38	1265824,03	53°7′26.48″	38°43′4.73″
184	475666,89	1265836,15	53°7′27.05″	38°43′5.38″
185	475681,20	1265844,04	53°7′27.51″	38°43′5.81″
186	475693,26	1265849,15	53°7′27.9″	38°43′6.09″
187	475700,81	1265852,44	53°7′28.14″	38°43′6.27″
188	475708,76	1265856,65	53°7′28.4″	38°43′6.49″
189	475720,94	1265860,31	53°7′28.79″	38°43′6.69″
190	475737,64	1265867,26	53°7′29.33″	38°43′7.07″
191	475756,29	1265876,45	53°7′29.94″	38°43′7.57″
192	475772,63	1265886,73	53°7′30.46″	38°43′8.12″
193	475789,07	1265899,90	53°7′30.99″	38°43′8.83″
194	475800,59	1265912,55	53°7′31.37″	38°43′9.52″
195	475810,69	1265926,81	53°7′31.69″	38°43′10.28″
196	475819,73	1265937,89	53°7′31.98″	38°43′10.88″
197	475830,50	1265945,28	53°7′32.33″	38°43′11.28″
198	475842,79	1265951,57	53°7′32.73″	38°43′11.62″
199	475857,88	1265954,17	53°7′33.21″	38°43′11.76″
200	475862,91	1265954,95	53°7′33.38″	38°43′11.81″
201	475865,31	1265959,96	53°7′33.45″	38°43′12.08″
202	475862,41	1265964,47	53°7′33.36″	38°43′12.32″
203	475850,25	1265965,83	53°7′32.97″	38°43′12.39″
204	475836,74	1265962,97	53°7′32.53″	38°43′12.23″
205	475831,46	1265965,37	53°7′32.36″	38°43′12.36″
206	475830,16	1265973,31	53°7′32.32″	38°43′12.79″
207	475830,72	1265983,10	53°7′32.33″	38°43′13.31″
208	475832,86	1265990,76	53°7′32.4″	38°43′13.73″
209	475836,59	1265996,04	53°7′32.52″	38°43′14.01″
210	475842,94	1265997,87	53°7′32.73″	38°43′14.11″
211	475848,39	1265996,42	53°7′32.9″	38°43′14.03″
212	475850,59	1265990,97	53°7′32.97″	38°43′13.74″
213	475852,96	1265986,99	53°7′33.05″	38°43′13.53″
214	475856,66	1265986,19	53°7′33.17″	38°43′13.49″
215	475860,11	1265988,03	53°7′33.28″	38°43′13.59″
216	475861,07	1265991,62	53°7′33.31″	38°43′13.78″
217	475861,10	1266000,49	53°7′33.31″	38°43′14.26″
218	475864,67	1266008,65	53°7′33.43″	38°43′14.69″
219	475869,62	1266017,52	53°7′33.59″	38°43′15.17″
220	475872,40	1266024,24	53°7′33.68″	38°43′15.53″
221	475874,55	1266036,93	53°7′33.74″	38°43′16.22″
222	475872,74	1266049,11	53°7′33.68″	38°43′16.87″
223	475867,77	1266066,06	53°7′33.52″	38°43′17.78″
224	475863,29	1266077,46	53°7′33.38″	38°43′18.4″
225	475857,79	1266088,31	53°7′33.2″	38°43′18.98″

226	475855,45	1266099,96	53°7′33.12″	38°43′19.6″
227	475857,07	1266110,54	53°7′33.17″	38°43′20.17″
228	475860,28	1266122,44	53°7′33.27″	38°43′20.81″
229	475867,20	1266133,79	53°7′33.5″	38°43′21.43″
230	475873,57	1266140,65	53°7′33.7″	38°43′21.8″
231	475883,91	1266148,29	53°7′34.04″	38°43′22.21″
232	475889,22	1266153,83	53°7′34.21″	38°43′22.51″
233	475896,03	1266164,54	53°7′34.43″	38°43′23.08″
234	475907,28	1266174,67	53°7′34.79″	38°43′23.63″
235	475918,95	1266183,10	53°7′35.17″	38°43′24.09″
236	475930,35	1266187,82	53°7′35.53″	38°43′24.34″
237	475935,39	1266192,31	53°7′35.7″	38°43′24.58″
238	475940,44	1266200,76	53°7′35.86″	38°43′25.04″
239	475944,87	1266213,07	53°7′36″	38°43′25.7″
240	475946,86	1266221,90	53°7′36.06″	38°43′26.18″
241	475954,04	1266232,99	53°7′36.29″	38°43′26.78″
242	475958,84	1266244,35	53°7′36.45″	38°43′27.39″
243	475962,58	1266255,98	53°7′36.57″	38°43′28.01″
244	475965,27	1266268,14	53°7′36.65″	38°43′28.67″
245	475966,36	1266278,46	53°7′36.69″	38°43′29.22″
246	475965,87	1266290,10	53°7′36.67″	38°43′29.85″
247	475964,05	1266300,69	53°7′36.61″	38°43′30.42″
248	475961,70	1266309,69	53°7′36.53″	38°43′30.9″
249	475961,72	1266314,72	53°7′36.53″	38°43′31.17″
250	475964,38	1266319,74	53°7′36.62″	38°43′31.44″
251	475966,41	1266325,18	53°7′36.68″	38°43′31.74″
252	475966,96	1266332,59	53°7′36.7″	38°43′32.13″
253	475965,40	1266340,53	53°7′36.65″	38°43′32.56″
254	475962,25	1266347,42	53°7′36.55″	38°43′32.93″
255	475960,14	1266352,19	53°7′36.48″	38°43′33.19″
256	475959,64	1266359,60	53°7′36.46″	38°43′33.59″
257	475960,74	1266371,24	53°7′36.5″	38°43′34.21″
258	475960,35	1266381,40	53°7′36.48″	38°43′34.76″
259	475960,64	1266389,87	53°7′36.49″	38°43′35.21″
260	475961,35	1266398,22	53°7′36.51″	38°43′35.66″
261	475963,02	1266408,65	53°7′36.57″	38°43′36.22″
262	475965,96	1266418,16	53°7′36.66″	38°43′36.74″
263	475968,10	1266427,41	53°7′36.73″	38°43′37.23″
264	475968,67	1266437,47	53°7′36.75″	38°43′37.77″
265	475968,92	1266446,88	53°7′36.75″	38°43′38.28″
266	475968,45	1266463,82	53°7′36.74″	38°43′39.19″
267	475966,92	1266483,40	53°7′36.68″	38°43′40.24″
268	475966,39	1266511,29	53°7′36.66″	38°43′41.74″
269	475964,63	1266538,29	53°7′36.6″	38°43′43.2″

270	475962,32	1266559,99	53°7′36.53″	38°43′44.36″
271	475958,26	1266583,97	53°7′36.39″	38°43′45.65″
272	475952,43	1266609,50	53°7′36.2″	38°43′47.02″
273	475944,72	1266638,89	53°7′35.95″	38°43′48.6″
274	475936,37	1266674,91	53°7′35.67″	38°43′50.54″
275	475926,95	1266708,80	53°7′35.37″	38°43′52.36″
276	475919,10	1266735,82	53°7′35.11″	38°43′53.81″
277	475912,83	1266757,80	53°7′34.9″	38°43′54.99″
278	475908,62	1266779,40	53°7′34.77″	38°43′56.15″
279	475905,00	1266805,34	53°7′34.65″	38°43′57.55″
280	475900,84	1266828,11	53°7′34.51″	38°43′58.77″
281	475897,41	1266858,12	53°7′34.39″	38°44′0.38″
282	475893,60	1266879,99	53°7′34.27″	38°44′1.56″
283	475888,04	1266904,46	53°7′34.09″	38°44′2.87″
284	475883,35	1266928,29	53°7′33.93″	38°44′4.15″
285	475879,02	1266950,94	53°7′33.79″	38°44′5.37″
286	475873,97	1266973,30	53°7′33.62″	38°44′6.57″
287	475869,04	1267001,36	53°7′33.46″	38°44′8.08″
288	475862,89	1267034,61	53°7′33.26″	38°44′9.87″
289	475854,83	1267070,44	53°7′32.99″	38°44′11.79″
290	475846,61	1267106,98	53°7′32.72″	38°44′13.76″
291	475836,67	1267141,94	53°7′32.4″	38°44′15.64″
292	475826,83	1267174,95	53°7′32.07″	38°44′17.41″
293	475811,62	1267215,22	53°7′31.58″	38°44′19.57″
294	475792,98	1267253,74	53°7′30.97″	38°44′21.64″
295	475772,48	1267295,08	53°7′30.3″	38°44′23.86″
296	475751,97	1267332,72	53°7′29.63″	38°44′25.88″
297	475730,91	1267367,71	53°7′28.95″	38°44′27.76″
298	475716,70	1267390,78	53°7′28.49″	38°44′28.99″
299	475699,07	1267415,34	53°7′27.91″	38°44′30.31″
300	475680,62	1267437,09	53°7′27.31″	38°44′31.48″
301	475662,65	1267454,89	53°7′26.73″	38°44′32.43″
302	475643,66	1267474,53	53°7′26.11″	38°44′33.48″
303	475623,63	1267496,82	53°7′25.46″	38°44′34.68″
304	475605,17	1267515,93	53°7′24.86″	38°44′35.7″
305	475583,97	1267539,11	53°7′24.18″	38°44′36.94″
306	475564,74	1267560,50	53°7′23.55″	38°44′38.09″
307	475549,45	1267577,48	53°7′23.06″	38°44′39″
308	475532,31	1267593,95	53°7′22.5″	38°44′39.88″
309	475519,12	1267606,42	53°7′22.07″	38°44′40.55″
310	475501,71	1267621,56	53°7′21.51″	38°44′41.36″
311	475486,67	1267635,11	53°7′21.02″	38°44′42.09″
312	475461,69	1267657,16	53°7′20.21″	38°44′43.27″
313	475435,84	1267680,00	53°7′19.37″	38°44′44.49″

314	475420,54	1267693,28	53°7′18.87″	38°44′45.2″
315	475403,43	1267707,87	53°7′18.32″	38°44′45.98″
316	475385,71	1267724,61	53°7′17.74″	38°44′46.88″
317	475372,56	1267736,02	53°7′17.31″	38°44′47.49″
318	475359,63	1267745,85	53°7′16.89″	38°44′48.02″
319	475348,77	1267754,37	53°7′16.54″	38°44′48.47″
320	475338,52	1267762,85	53°7′16.21″	38°44′48.93″
321	475329,09	1267770,56	53°7′15.9″	38°44′49.34″
322	475324,74	1267777,32	53°7′15.76″	38°44′49.7″
323	475321,18	1267780,37	53°7′15.65″	38°44′49.87″
324	475316,69	1267781,31	53°7′15.5″	38°44′49.92″
325	475308,23	1267784,52	53°7′15.23″	38°44′50.09″
326	475299,67	1267788,92	53°7′14.95″	38°44′50.32″
327	475287,00	1267796,90	53°7′14.54″	38°44′50.75″
328	475282,69	1267801,93	53°7′14.4″	38°44′51.02″
329	475277,94	1267805,39	53°7′14.25″	38°44′51.2″
330	475273,18	1267806,86	53°7′14.09″	38°44′51.28″
331	475267,09	1267809,09	53°7′13.89″	38°44′51.4″
332	475257,73	1267815,77	53°7′13.59″	38°44′51.76″
333	475247,77	1267823,08	53°7′13.27″	38°44′52.15″
334	475236,67	1267828,67	53°7′12.91″	38°44′52.45″
335	475226,89	1267832,14	53°7′12.59″	38°44′52.63″
336	475218,18	1267836,67	53°7′12.31″	38°44′52.87″
337	475212,36	1267837,75	53°7′12.12″	38°44′52.93″
338	475204,70	1267842,01	53°7′11.87″	38°44′53.16″
339	475191,76	1267848,40	53°7′11.45″	38°44′53.5″
340	475175,12	1267857,18	53°7′10.91″	38°44′53.97″
341	475153,98	1267866,78	53°7′10.23″	38°44′54.48″
342	475136,48	1267874,45	53°7′9.66″	38°44′54.89″
343	475118,05	1267882,51	53°7′9.06″	38°44′55.32″
344	475104,51	1267887,31	53°7′8.63″	38°44′55.57″
345	475092,02	1267892,51	53°7′8.22″	38°44′55.85″
346	475075,13	1267897,61	53°7′7.67″	38°44′56.12″
347	475064,07	1267902,79	53°7′7.32″	38°44′56.4″
348	475049,76	1267907,75	53°7′6.85″	38°44′56.66″
349	475038,66	1267911,49	53°7′6.49″	38°44′56.86″
350	475017,52	1267920,02	53°7′5.81″	38°44′57.31″
351	475008,00	1267922,17	53°7′5.5″	38°44′57.43″
352	475001,10	1267922,71	53°7′5.28″	38°44′57.46″
353	474996,34	1267923,91	53°7′5.12″	38°44′57.52″
354	474989,83	1267927,26	53°7′4.91″	38°44′57.7″
355	474981,05	1267932,31	53°7′4.63″	38°44′57.97″
356	474972,06	1267935,52	53°7′4.34″	38°44′58.14″
357	474948,84	1267941,80	53°7′3.58″	38°44′58.47″

358	474924,71	1267946,50	53°7′2.8″	38°44′58.72″
359	474907,26	1267950,27	53°7′2.24″	38°44′58.92″
360	474891,14	1267954,02	53°7′1.72″	38°44′59.12″
361	474878,45	1267956,97	53°7′1.3″	38°44′59.27″
362	474869,46	1267958,86	53°7′1.01″	38°44′59.37″
363	474857,56	1267961,01	53°7′0.63″	38°44′59.49″
364	474845,92	1267962,64	53°7′0.25″	38°44′59.57″
365	474831,11	1267963,48	53°6′59.77″	38°44′59.61″
366	474813,64	1267963,54	53°6′59.21″	38°44′59.61″
367	474799,36	1267964,64	53°6′58.75″	38°44′59.67″
368	474776,37	1267966,85	53°6′58″	38°44′59.78″
369	474750,96	1267969,03	53°6′57.18″	38°44′59.9″
370	474735,88	1267970,14	53°6′56.69″	38°44′59.95″
371	474714,18	1267970,74	53°6′55.99″	38°44′59.98″
372	474690,63	1267970,29	53°6′55.23″	38°44′59.95″
373	474662,08	1267968,81	53°6′54.3″	38°44′59.87″
374	474643,00	1267966,47	53°6′53.69″	38°44′59.74″
375	474621,56	1267964,96	53°6′52.99″	38°44′59.65″
376	474611,24	1267963,67	53°6′52.66″	38°44′59.58″
377	474602,50	1267961,05	53°6′52.38″	38°44′59.44″
378	474596,14	1267957,90	53°6′52.17″	38°44′59.27″
379	474588,45	1267953,16	53°6′51.92″	38°44′59.01″
380	474578,65	1267949,22	53°6′51.61″	38°44′58.8″
381	474565,67	1267946,09	53°6′51.19″	38°44′58.63″
382	474542,63	1267937,70	53°6′50.44″	38°44′58.17″
383	474509,53	1267924,86	53°6′49.37″	38°44′57.47″
384	474488,87	1267915,93	53°6′48.71″	38°44′56.99″
385	474471,88	1267908,03	53°6′48.16″	38°44′56.56″
386	474450,68	1267896,99	53°6′47.47″	38°44′55.96″
387	474432,69	1267888,59	53°6′46.89″	38°44′55.51″
388	474417,03	1267881,75	53°6′46.39″	38°44′55.14″
389	474403,52	1267875,97	53°6′45.95″	38°44′54.82″
390	474388,15	1267870,47	53°6′45.45″	38°44′54.53″
391	474378,61	1267865,74	53°6′45.15″	38°44′54.27″
392	474365,89	1267857,84	53°6′44.74″	38°44′53.84″
393	474351,05	1267850,22	53°6′44.26″	38°44′53.43″
394	474332,23	1267841,81	53°6′43.65″	38°44′52.97″
395	474314,22	1267834,20	53°6′43.07″	38°44′52.56″
396	474299,91	1267828,16	53°6′42.61″	38°44′52.23″
397	474287,26	1267823,84	53°6′42.2″	38°44′52″
398	474276,93	1267820,56	53°6′41.86″	38°44′51.82″
399	474266,27	1267818,74	53°6′41.52″	38°44′51.72″
400	474257,81	1267818,24	53°6′41.24″	38°44′51.69″
401	474244,31	1267815,91	53°6′40.81″	38°44′51.56″

402	474231,88	1267811,46	53°6′40.41″	38°44′51.32″
403	474218,11	1267807,27	53°6′39.96″	38°44′51.09″
404	474208,61	1267803,32	53°6′39.65″	38°44′50.88″
405	474197,41	1267797,54	53°6′39.29″	38°44′50.57″
406	474190,55	1267795,72	53°6′39.07″	38°44′50.47″
407	474181,59	1267794,28	53°6′38.78″	38°44′50.39″
408	474168,35	1267789,56	53°6′38.35″	38°44′50.13″
409	474150,29	1267782,09	53°6′37.77″	38°44′49.73″
410	474133,91	1267775,65	53°6′37.24″	38°44′49.38″
411	474117,75	1267769,88	53°6′36.72″	38°44′49.06″
412	474100,49	1267764,27	53°6′36.16″	38°44′48.76″
413	474081,07	1267757,97	53°6′35.53″	38°44′48.42″
414	474062,79	1267750,88	53°6′34.94″	38°44′48.03″
415	474054,93	1267746,95	53°6′34.69″	38°44′47.82″
416	474046,55	1267741,14	53°6′34.42″	38°44′47.51″
417	474041,14	1267736,94	53°6′34.25″	38°44′47.28″
418	474036,21	1267734,56	53°6′34.09″	38°44′47.15″
419	474029,06	1267732,12	53°6′33.86″	38°44′47.02″
420	474018,99	1267729,59	53°6′33.53″	38°44′46.88″
421	474008,07	1267726,19	53°6′33.18″	38°44′46.69″
422	473995,48	1267720,67	53°6′32.77″	38°44′46.39″
423	473987,27	1267716,60	53°6′32.51″	38°44′46.17″
424	473981,57	1267715,16	53°6′32.32″	38°44′46.1″
425	473976,51	1267715,46	53°6′32.16″	38°44′46.11″
426	473972,58	1267714,40	53°6′32.03″	38°44′46.05″
427	473967,93	1267709,25	53°6′31.88″	38°44′45.78″
428	473959,38	1267703,06	53°6′31.6″	38°44′45.44″
429	473946,85	1267697,02	53°6′31.2″	38°44′45.11″
430	473932,61	1267691,25	53°6′30.74″	38°44′44.8″
431	473919,30	1267684,67	53°6′30.31″	38°44′44.44″
432	473908,76	1267679,95	53°6′29.97″	38°44′44.19″
433	473896,04	1267673,90	53°6′29.56″	38°44′43.86″
434	473885,97	1267668,91	53°6′29.23″	38°44′43.59″
435	473875,27	1267664,46	53°6′28.89″	38°44′43.35″
436	473867,32	1267662,37	53°6′28.63″	38°44′43.24″
437	473855,38	1267658,69	53°6′28.25″	38°44′43.04″
438	473845,04	1267652,90	53°6′27.91″	38°44′42.72″
439	473835,52	1267645,01	53°6′27.6″	38°44′42.3″
440	473825,71	1267638,41	53°6′27.29″	38°44′41.94″
441	473814,32	1267633,16	53°6′26.92″	38°44′41.65″
442	473797,89	1267626,33	53°6′26.39″	38°44′41.28″
443	473784,97	1267619,23	53°6′25.97″	38°44′40.9″
444	473765,89	1267607,92	53°6′25.36″	38°44′40.29″
445	473752,10	1267600,29	53°6′24.91″	38°44′39.88″

446	473737,66	1267592,53	53°6′24.45″	38°44′39.46″
447	473722,42	1267585,70	53°6′23.95″	38°44′39.09″
448	473699,24	1267575,33	53°6′23.2″	38°44′38.52″
449	473681,67	1267565,46	53°6′22.64″	38°44′37.99″
450	473661,27	1267555,21	53°6′21.98″	38°44′37.43″
451	473640,07	1267544,96	53°6′21.29″	38°44′36.88″
452	473616,61	1267534,60	53°6′20.54″	38°44′36.32″
453	473602,08	1267527,22	53°6′20.07″	38°44′35.92″
454	473587,23	1267518,81	53°6′19.59″	38°44′35.46″
455	473575,67	1267512,89	53°6′19.21″	38°44′35.14″
456	473569,31	1267510,00	53°6′19.01″	38°44′34.99″
457	473560,90	1267508,18	53°6′18.74″	38°44′34.89″
458	473553,01	1267505,70	53°6′18.48″	38°44′34.75″
459	473542,89	1267500,43	53°6′18.16″	38°44′34.47″
460	473532,28	1267493,06	53°6′17.81″	38°44′34.07″
461	473519,56	1267485,95	53°6′17.4″	38°44′33.68″
462	473504,18	1267478,33	53°6′16.91″	38°44′33.27″
463	473486,43	1267469,13	53°6′16.33″	38°44′32.77″
464	473469,60	1267461,25	53°6′15.79″	38°44′32.35″
465	473449,19	1267449,67	53°6′15.13″	38°44′31.72″
466	473427,98	1267436,25	53°6′14.45″	38°44′31″
467	473408,35	1267422,55	53°6′13.81″	38°44′30.26″
468	473389,25	1267407,00	53°6′13.2″	38°44′29.42″
469	473370,28	1267389,60	53°6′12.59″	38°44′28.48″
470	473344,80	1267365,61	53°6′11.76″	38°44′27.18″
471	473325,02	1267344,51	53°6′11.13″	38°44′26.04″
472	473303,77	1267319,97	53°6′10.44″	38°44′24.72″
473	473284,38	1267295,69	53°6′9.82″	38°44′23.41″
474	473268,62	1267274,33	53°6′9.31″	38°44′22.26″
475	473251,10	1267249,71	53°6′8.75″	38°44′20.93″
476	473236,18	1267225,43	53°6′8.27″	38°44′19.63″
477	473219,00	1267197,99	53°6′7.71″	38°44′18.15″
478	473203,55	1267172,92	53°6′7.22″	38°44′16.8″
479	473190,49	1267150,22	53°6′6.8″	38°44′15.58″
480	473173,97	1267123,03	53°6′6.27″	38°44′14.11″
481	473159,85	1267098,75	53°6′5.81″	38°44′12.8″
482	473144,66	1267073,94	53°6′5.32″	38°44′11.47″
483	473128,69	1267051,78	53°6′4.81″	38°44′10.27″
484	473113,67	1267034,12	53°6′4.33″	38°44′9.32″
485	473095,87	1267015,94	53°6′3.75″	38°44′8.34″
486	473079,40	1267000,40	53°6′3.22″	38°44′7.5″
487	473063,33	1266985,91	53°6′2.7″	38°44′6.72″
488	473049,92	1266975,12	53°6′2.27″	38°44′6.14″
489	473033,19	1266964,47	53°6′1.73″	38°44′5.56″

490	473020,22	1266957,52	53°6′1.31″	38°44′5.19″
491	473005,38	1266953,34	53°6′0.83″	38°44′4.96″
492	472989,24	1266953,41	53°6′0.31″	38°44′4.96″
493	472972,06	1266956,66	53°5′59.75″	38°44′5.13″
494	472953,56	1266961,76	53°5′59.15″	38°44′5.4″
495	472924,23	1266970,09	53°5′58.2″	38°44′5.84″
496	472892,24	1266978,16	53°5′57.17″	38°44′6.27″
497	472860,00	1266986,49	53°5′56.12″	38°44′6.71″
498	472832,25	1266995,34	53°5′55.23″	38°44′7.18″
499	472805,84	1267005,51	53°5′54.37″	38°44′7.73″
500	472774,14	1267018,34	53°5′53.34″	38°44′8.41″
501	472744,02	1267028,52	53°5′52.37″	38°44′8.95″
502	472718,36	1267038,38	53°5′51.54″	38°44′9.48″
503	472695,12	1267047,47	53°5′50.78″	38°44′9.96″
504	472673,99	1267056,55	53°5′50.1″	38°44′10.44″
505	472651,57	1267065,42	53°5′49.37″	38°44′10.92″
506	472626,75	1267076,63	53°5′48.57″	38°44′11.51″
507	472600,87	1267088,91	53°5′47.73″	38°44′12.17″
508	472588,99	1267095,05	53°5′47.35″	38°44′12.5″
509	472576,32	1267103,57	53°5′46.94″	38°44′12.95″
510	472563,40	1267114,21	53°5′46.52″	38°44′13.52″
511	472553,91	1267121,39	53°5′46.21″	38°44′13.91″
512	472544,94	1267128,83	53°5′45.92″	38°44′14.3″
513	472536,23	1267133,10	53°5′45.63″	38°44′14.53″
514	472528,30	1267134,46	53°5′45.38″	38°44′14.6″
515	472522,49	1267138,45	53°5′45.19″	38°44′14.82″
516	472519,34	1267144,02	53°5′45.09″	38°44′15.11″
517	472513,80	1267146,96	53°5′44.91″	38°44′15.27″
518	472506,39	1267148,04	53°5′44.67″	38°44′15.33″
519	472497,41	1267150,46	53°5′44.38″	38°44′15.46″
520	472490,28	1267154,99	53°5′44.15″	38°44′15.7″
521	472482,91	1267162,43	53°5′43.91″	38°44′16.1″
522	472472,88	1267170,15	53°5′43.58″	38°44′16.51″
523	472469,21	1267178,36	53°5′43.46″	38°44′16.95″
524	472471,29	1267185,76	53°5′43.53″	38°44′17.35″
525	472475,29	1267191,57	53°5′43.66″	38°44′17.66″
526	472473,19	1267195,28	53°5′43.59″	38°44′17.86″
527	472475,59	1267200,03	53°5′43.67″	38°44′18.12″
528	472480,96	1267204,24	53°5′43.84″	38°44′18.34″
529	472484,15	1267208,20	53°5′43.94″	38°44′18.56″
530	472486,30	1267214,80	53°5′44.01″	38°44′18.91″
531	472490,30	1267221,40	53°5′44.14″	38°44′19.27″
532	472491,38	1267226,69	53°5′44.17″	38°44′19.55″
533	472491,40	1267231,98	53°5′44.17″	38°44′19.84″

534	472496,19	1267239,90	53°5′44.33″	38°44′20.26″
535	472498,00	1267245,45	53°5′44.39″	38°44′20.56″
536	472494,86	1267252,08	53°5′44.28″	38°44′20.92″
537	472488,91	1267254,61	53°5′44.09″	38°44′21.05″
538	472483,09	1267254,25	53°5′43.9″	38°44′21.03″
539	472477,19	1267252,15	53°5′43.71″	38°44′20.92″
540	472473,48	1267248,73	53°5′43.59″	38°44′20.73″
541	472474,52	1267244,75	53°5′43.63″	38°44′20.52″
542	472477,16	1267243,95	53°5′43.71″	38°44′20.48″
543	472477,74	1267240,51	53°5′43.73″	38°44′20.29″
544	472472,03	1267234,05	53°5′43.55″	38°44′19.94″
545	472467,64	1267229,44	53°5′43.41″	38°44′19.7″
546	472461,55	1267228,40	53°5′43.21″	38°44′19.64″
547	472459,56	1267226,03	53°5′43.14″	38°44′19.51″
548	472458,88	1267221,67	53°5′43.12″	38°44′19.28″
549	472455,56	1267220,22	53°5′43.02″	38°44′19.2″
550	472450,55	1267223,42	53°5′42.85″	38°44′19.37″
551	472445,39	1267224,77	53°5′42.69″	38°44′19.44″
552	472440,24	1267225,45	53°5′42.52″	38°44′19.48″
553	472437,08	1267228,48	53°5′42.42″	38°44′19.64″
554	472433,12	1267232,49	53°5′42.29″	38°44′19.85″
555	472428,66	1267233,79	53°5′42.14″	38°44′19.92″
556	472421,79	1267234,35	53°5′41.92″	38°44′19.95″
557	472418,18	1267233,35	53°5′41.8″	38°44′19.9″
558	472418,30	1267230,04	53°5′41.81″	38°44′19.72″
559	472421,86	1267226,85	53°5′41.92″	38°44′19.55″
560	472421,74	1267223,76	53°5′41.92″	38°44′19.38″
561	472417,53	1267219,33	53°5′41.79″	38°44′19.14″
562	472412,62	1267217,63	53°5′41.63″	38°44′19.05″
563	472411,42	1267214,46	53°5′41.59″	38°44′18.88″
564	472407,97	1267211,29	53°5′41.48″	38°44′18.71″
565	472404,39	1267211,18	53°5′41.36″	38°44′18.7″
566	472401,23	1267212,91	53°5′41.26″	38°44′18.79″
567	472399,53	1267217,81	53°5′41.2″	38°44′19.06″
568	472401,80	1267223,23	53°5′41.28″	38°44′19.35″
569	472402,18	1267228,08	53°5′41.29″	38°44′19.61″
570	472399,01	1267229,68	53°5′41.18″	38°44′19.7″
571	472396,69	1267234,76	53°5′41.11″	38°44′19.97″
572	472395,89	1267242,39	53°5′41.08″	38°44′20.38″
573	472395,92	1267248,90	53°5′41.08″	38°44′20.73″
574	472396,77	1267255,13	53°5′41.11″	38°44′21.06″
575	472397,55	1267259,32	53°5′41.13″	38°44′21.29″
576	472402,36	1267261,99	53°5′41.29″	38°44′21.43″
577	472406,32	1267261,80	53°5′41.42″	38°44′21.42″

578	472408,16	1267257,86	53°5′41.48″	38°44′21.21″
579	472409,70	1267255,57	53°5′41.53″	38°44′21.09″
580	472411,58	1267254,70	53°5′41.59″	38°44′21.04″
581	472414,63	1267254,13	53°5′41.69″	38°44′21.01″
582	472415,15	1267251,61	53°5′41.7″	38°44′20.88″
583	472413,14	1267247,39	53°5′41.64″	38°44′20.65″
584	472409,83	1267245,68	53°5′41.53″	38°44′20.56″
585	472410,34	1267241,18	53°5′41.55″	38°44′20.32″
586	472414,43	1267237,59	53°5′41.68″	38°44′20.12″
587	472420,52	1267238,49	53°5′41.88″	38°44′20.17″
588	472424,99	1267241,74	53°5′42.02″	38°44′20.35″
589	472426,08	1267249,15	53°5′42.06″	38°44′20.75″
590	472423,99	1267254,45	53°5′41.99″	38°44′21.03″
591	472420,86	1267257,68	53°5′41.89″	38°44′21.2″
592	472419,43	1267264,03	53°5′41.84″	38°44′21.54″
593	472421,70	1267269,31	53°5′41.91″	38°44′21.83″
594	472423,18	1267275,53	53°5′41.96″	38°44′22.16″
595	472420,92	1267281,45	53°5′41.89″	38°44′22.48″
596	472417,54	1267286,53	53°5′41.78″	38°44′22.75″
597	472416,75	1267295,22	53°5′41.75″	38°44′23.22″
598	472413,60	1267301,06	53°5′41.65″	38°44′23.53″
599	472409,91	1267305,84	53°5′41.53″	38°44′23.79″
600	472407,57	1267307,47	53°5′41.45″	38°44′23.88″
601	472405,86	1267306,68	53°5′41.4″	38°44′23.83″
602	472404,64	1267302,59	53°5′41.36″	38°44′23.61″
603	472403,04	1267297,57	53°5′41.31″	38°44′23.34″
604	472399,33	1267297,59	53°5′41.19″	38°44′23.34″
605	472395,11	1267300,91	53°5′41.05″	38°44′23.52″
606	472395,41	1267307,92	53°5′41.06″	38°44′23.9″
607	472394,63	1267312,55	53°5′41.03″	38°44′24.15″
608	472391,67	1267315,21	53°5′40.94″	38°44′24.29″
609	472387,37	1267317,35	53°5′40.8″	38°44′24.4″
610	472383,57	1267324,51	53°5′40.67″	38°44′24.79″
611	472376,98	1267330,62	53°5′40.46″	38°44′25.12″
612	472368,79	1267332,64	53°5′40.2″	38°44′25.22″
613	472362,17	1267332,14	53°5′39.98″	38°44′25.19″
614	472357,95	1267335,99	53°5′39.84″	38°44′25.4″
615	472357,32	1267342,21	53°5′39.82″	38°44′25.73″
616	472360,77	1267344,98	53°5′39.93″	38°44′25.88″
617	472362,99	1267347,84	53°5′40.01″	38°44′26.04″
618	472363,01	1267353,13	53°5′40.01″	38°44′26.32″
619	472358,70	1267357,55	53°5′39.87″	38°44′26.56″
620	472352,69	1267359,43	53°5′39.67″	38°44′26.66″
621	472348,66	1267363,34	53°5′39.54″	38°44′26.87″

622	472343,26	1267366,22	53°5′39.37″	38°44′27.02″
623	472334,14	1267367,58	53°5′39.07″	38°44′27.09″
624	472323,42	1267367,36	53°5′38.72″	38°44′27.08″
625	472313,17	1267368,06	53°5′38.39″	38°44′27.11″
626	472303,29	1267369,25	53°5′38.07″	38°44′27.18″
627	472300,34	1267368,18	53°5′37.98″	38°44′27.12″
628	472299,40	1267365,47	53°5′37.95″	38°44′26.97″
629	472297,81	1267363,69	53°5′37.9″	38°44′26.88″
630	472291,47	1267359,49	53°5′37.69″	38°44′26.65″
631	472289,54	1267356,65	53°5′37.63″	38°44′26.5″
632	472287,62	1267355,33	53°5′37.57″	38°44′26.43″
633	472285,50	1267355,21	53°5′37.5″	38°44′26.42″
634	472283,45	1267354,16	53°5′37.43″	38°44′26.36″
635	472282,55	1267352,05	53°5′37.4″	38°44′26.25″
636	472282,37	1267349,80	53°5′37.4″	38°44′26.13″
637	472284,01	1267348,03	53°5′37.45″	38°44′26.03″
638	472285,73	1267346,88	53°5′37.51″	38°44′25.97″
639	472286,09	1267344,76	53°5′37.52″	38°44′25.86″
640	472284,45	1267341,26	53°5′37.47″	38°44′25.67″
641	472284,30	1267336,56	53°5′37.46″	38°44′25.42″
642	472283,92	1267332,20	53°5′37.45″	38°44′25.18″
643	472282,84	1267328,63	53°5′37.42″	38°44′24.99″
644	472279,79	1267326,40	53°5′37.32″	38°44′24.87″
645	472275,89	1267326,01	53°5′37.19″	38°44′24.85″
646	472270,47	1267327,63	53°5′37.02″	38°44′24.93″
647	472264,46	1267330,69	53°5′36.82″	38°44′25.1″
648	472258,33	1267334,42	53°5′36.62″	38°44′25.3″
649	472251,31	1267340,89	53°5′36.39″	38°44′25.64″
650	472240,94	1267352,22	53°5′36.06″	38°44′26.25″
651	472230,40	1267361,53	53°5′35.72″	38°44′26.75″
652	472216,15	1267372,83	53°5′35.25″	38°44′27.35″
653	472210,72	1267378,63	53°5′35.08″	38°44′27.66″
654	472206,42	1267387,03	53°5′34.94″	38°44′28.11″
655	472201,79	1267394,02	53°5′34.79″	38°44′28.49″
656	472194,41	1267401,99	53°5′34.55″	38°44′28.92″
657	472184,39	1267408,38	53°5′34.22″	38°44′29.26″
658	472174,96	1267416,20	53°5′33.92″	38°44′29.68″
659	472166,53	1267423,64	53°5′33.64″	38°44′30.07″
660	472160,22	1267434,51	53°5′33.44″	38°44′30.66″
661	472157,36	1267445,90	53°5′33.34″	38°44′31.27″
662	472156,63	1267462,58	53°5′33.32″	38°44′32.16″
663	472156,15	1267474,48	53°5′33.3″	38°44′32.8″
664	472152,41	1267481,01	53°5′33.18″	38°44′33.15″
665	472147,74	1267487,75	53°5′33.03″	38°44′33.51″

666	472142,20	1267492,00	53°5′32.85″	38°44′33.74″
667	472135,08	1267495,74	53°5′32.62″	38°44′33.94″
668	472127,69	1267501,85	53°5′32.38″	38°44′34.27″
669	472124,29	1267510,07	53°5′32.27″	38°44′34.71″
670	472124,52	1267518,70	53°5′32.27″	38°44′35.17″
671	472125,09	1267529,28	53°5′32.29″	38°44′35.74″
672	472124,68	1267539,70	53°5′32.27″	38°44′36.3″
673	472120,75	1267550,04	53°5′32.15″	38°44′36.86″
674	472114,96	1267557,21	53°5′31.96″	38°44′37.24″
675	472108,37	1267562,79	53°5′31.74″	38°44′37.54″
676	472100,18	1267566,00	53°5′31.48″	38°44′37.71″
677	472091,73	1267570,27	53°5′31.21″	38°44′37.94″
678	472083,56	1267577,45	53°5′30.94″	38°44′38.32″
679	472078,32	1267590,70	53°5′30.77″	38°44′39.03″
680	472068,36	1267613,76	53°5′30.44″	38°44′40.27″
681	472057,10	1267641,85	53°5′30.08″	38°44′41.78″
682	472047,71	1267672,32	53°5′29.77″	38°44′43.41″
683	472039,57	1267703,73	53°5′29.5″	38°44′45.1″
684	472028,60	1267737,64	53°5′29.14″	38°44′46.92″
685	472024,38	1267756,02	53°5′29″	38°44′47.91″
686	472021,58	1267783,82	53°5′28.91″	38°44′49.4″
687	472017,17	1267805,27	53°5′28.77″	38°44′50.55″
688	472009,93	1267824,18	53°5′28.53″	38°44′51.57″
689	472007,24	1267835,47	53°5′28.44″	38°44′52.17″
690	472006,84	1267849,39	53°5′28.43″	38°44′52.92″
691	472004,76	1267858,92	53°5′28.36″	38°44′53.43″
692	471999,20	1267873,87	53°5′28.18″	38°44′54.23″
693	471998,00	1267887,00	53°5′28.14″	38°44′54.94″
694	471995,36	1267904,31	53°5′28.05″	38°44′55.87″
695	471990,74	1267922,48	53°5′27.9″	38°44′56.84″
696	471984,48	1267943,67	53°5′27.69″	38°44′57.98″
697	471974,55	1267974,94	53°5′27.37″	38°44′59.66″
698	471966,66	1268002,33	53°5′27.11″	38°45′1.13″
699	471959,98	1268032,68	53°5′26.89″	38°45′2.76″
700	471953,73	1268057,05	53°5′26.68″	38°45′4.07″
701	471946,89	1268081,26	53°5′26.46″	38°45′5.37″
702	471939,67	1268111,61	53°5′26.22″	38°45′7″
703	471934,46	1268130,68	53°5′26.05″	38°45′8.02″
704	471931,89	1268150,80	53°5′25.97″	38°45′9.1″
705	471928,79	1268167,22	53°5′25.86″	38°45′9.98″
706	471922,53	1268189,47	53°5′25.66″	38°45′11.18″
707	471917,32	1268209,07	53°5′25.49″	38°45′12.23″
708	471910,53	1268230,79	53°5′25.26″	38°45′13.39″
709	471900,59	1268257,29	53°5′24.94″	38°45′14.82″

710	471894,32	1268276,90	53°5′24.73″	38°45′15.87″
711	471891,28	1268293,16	53°5′24.63″	38°45′16.74″
712	471891,34	1268306,65	53°5′24.63″	38°45′17.47″
713	471900,37	1268315,88	53°5′24.93″	38°45′17.96″
714	471910,44	1268320,07	53°5′25.25″	38°45′18.19″
715	471919,19	1268323,47	53°5′25.53″	38°45′18.38″
716	471922,38	1268327,95	53°5′25.64″	38°45′18.62″
717	471924,81	1268339,85	53°5′25.71″	38°45′19.26″
718	471927,00	1268357,30	53°5′25.78″	38°45′20.2″
719	471928,93	1268376,35	53°5′25.84″	38°45′21.22″
720	471927,56	1268395,93	53°5′25.8″	38°45′22.27″
721	471926,97	1268411,81	53°5′25.77″	38°45′23.12″
722	471924,38	1268425,05	53°5′25.69″	38°45′23.84″
723	471917,95	1268437,78	53°5′25.48″	38°45′24.52″
724	471911,89	1268444,15	53°5′25.28″	38°45′24.86″
725	471910,33	1268450,77	53°5′25.23″	38°45′25.21″
726	471911,67	1268455,26	53°5′25.27″	38°45′25.46″
727	471913,01	1268459,49	53°5′25.32″	38°45′25.68″
728	471912,64	1268463,54	53°5′25.3″	38°45′25.9″
729	471910,47	1268468,50	53°5′25.23″	38°45′26.17″
730	471901,21	1268483,88	53°5′24.93″	38°45′26.99″
731	471894,69	1268491,72	53°5′24.72″	38°45′27.41″
732	471890,10	1268501,92	53°5′24.57″	38°45′27.96″
733	471882,50	1268519,02	53°5′24.32″	38°45′28.88″
734	471875,81	1268533,63	53°5′24.1″	38°45′29.66″
735	471869,38	1268544,21	53°5′23.9″	38°45′30.23″
736	471857,93	1268559,63	53°5′23.52″	38°45′31.05″
737	471851,62	1268569,71	53°5′23.32″	38°45′31.59″
738	471848,88	1268577,63	53°5′23.23″	38°45′32.02″
739	471848,65	1268586,63	53°5′23.22″	38°45′32.5″
740	471851,60	1268595,08	53°5′23.31″	38°45′32.96″
741	471850,30	1268602,50	53°5′23.27″	38°45′33.36″
742	471845,30	1268608,34	53°5′23.11″	38°45′33.67″
743	471840,22	1268612,67	53°5′22.94″	38°45′33.9″
744	471836,68	1268617,90	53°5′22.83″	38°45′34.18″
745	471834,25	1268623,73	53°5′22.75″	38°45′34.49″
746	471829,79	1268632,75	53°5′22.6″	38°45′34.98″
747	471824,27	1268640,71	53°5′22.42″	38°45′35.4″
748	471816,63	1268649,74	53°5′22.18″	38°45′35.89″
749	471809,00	1268658,50	53°5′21.93″	38°45′36.36″
750	471800,56	1268664,62	53°5′21.65″	38°45′36.68″
751	471788,68	1268670,75	53°5′21.27″	38°45′37.01″
752	471779,97	1268677,67	53°5′20.99″	38°45′37.38″
753	471774,19	1268686,95	53°5′20.8″	38°45′37.88″

754	471769,74	1268698,61	53°5′20.65″	38°45′38.5″
755	471766,63	1268713,44	53°5′20.55″	38°45′39.3″
756	471764,25	1268729,06	53°5′20.47″	38°45′40.14″
757	471764,05	1268744,41	53°5′20.46″	38°45′40.96″
758	471762,55	1268765,85	53°5′20.41″	38°45′42.11″
759	471759,24	1268796,29	53°5′20.3″	38°45′43.75″
760	471754,86	1268842,64	53°5′20.15″	38°45′46.24″
761	471748,70	1268886,56	53°5′19.95″	38°45′48.6″
762	471742,51	1268926,27	53°5′19.74″	38°45′50.73″
763	471735,72	1268962,55	53°5′19.52″	38°45′52.68″
764	471726,89	1269001,21	53°5′19.23″	38°45′54.75″
765	471721,73	1269033,52	53°5′19.06″	38°45′56.49″
766	471719,80	1269063,42	53°5′18.99″	38°45′58.09″
767	471715,74	1269104,74	53°5′18.85″	38°46′0.31″
768	471710,59	1269138,10	53°5′18.68″	38°46′2.1″
769	471703,85	1269173,05	53°5′18.46″	38°46′3.98″
770	471693,95	1269207,99	53°5′18.14″	38°46′5.86″
771	471679,77	1269250,65	53°5′17.67″	38°46′8.15″
772	471663,56	1269297,29	53°5′17.14″	38°46′10.65″
773	471646,81	1269340,75	53°5′16.59″	38°46′12.98″
774	471629,00	1269383,68	53°5′16.01″	38°46′15.28″
775	471613,87	1269421,61	53°5′15.52″	38°46′17.32″
776	471602,87	1269448,11	53°5′15.16″	38°46′18.74″
777	471590,24	1269479,63	53°5′14.75″	38°46′20.43″
778	471574,52	1269517,79	53°5′14.23″	38°46′22.48″
779	471562,53	1269545,12	53°5′13.84″	38°46′23.94″
780	471550,99	1269569,51	53°5′13.47″	38°46′25.25″
781	471539,97	1269592,31	53°5′13.11″	38°46′26.47″
782	471531,05	1269610,87	53°5′12.81″	38°46′27.47″
783	471520,63	1269633,38	53°5′12.47″	38°46′28.67″
784	471509,54	1269653,29	53°5′12.11″	38°46′29.74″
785	471500,16	1269673,15	53°5′11.81″	38°46′30.81″
786	471492,82	1269690,11	53°5′11.57″	38°46′31.72″
787	471484,89	1269708,43	53°5′11.31″	38°46′32.7″
788	471480,19	1269722,21	53°5′11.15″	38°46′33.44″
789	471473,57	1269737,56	53°5′10.94″	38°46′34.26″
790	471464,38	1269753,20	53°5′10.64″	38°46′35.1″
791	471456,57	1269769,40	53°5′10.38″	38°46′35.97″
792	471439,79	1269804,93	53°5′9.84″	38°46′37.87″
793	471427,93	1269831,67	53°5′9.45″	38°46′39.31″
794	471416,38	1269854,48	53°5′9.07″	38°46′40.53″
795	471406,95	1269877,27	53°5′8.77″	38°46′41.75″
796	471398,91	1269899,29	53°5′8.5″	38°46′42.93″
797	471387,89	1269923,15	53°5′8.14″	38°46′44.21″

798	471375,30	1269949,13	53°5′7.73″	38°46′45.61″
799	471363,40	1269982,23	53°5′7.34″	38°46′47.38″
800	471350,34	1270023,03	53°5′6.91″	38°46′49.57″
801	471339,92	1270060,11	53°5′6.57″	38°46′51.56″
802	471333,81	1270087,39	53°5′6.37″	38°46′53.03″
803	471329,68	1270110,96	53°5′6.23″	38°46′54.29″
804	471326,86	1270132,40	53°5′6.14″	38°46′55.44″
805	471323,21	1270145,25	53°5′6.02″	38°46′56.13″
806	471319,06	1270165,90	53°5′5.88″	38°46′57.24″
807	471314,62	1270180,21	53°5′5.74″	38°46′58.01″
808	471308,60	1270195,47	53°5′5.54″	38°46′58.83″
809	471300,76	1270219,29	53°5′5.28″	38°47′0.11″
810	471294,75	1270237,05	53°5′5.09″	38°47′1.06″
811	471288,73	1270253,24	53°5′4.89″	38°47′1.93″
812	471283,78	1270271,49	53°5′4.73″	38°47′2.91″
813	471279,12	1270288,90	53°5′4.57″	38°47′3.84″
814	471273,92	1270309,56	53°5′4.4″	38°47′4.95″
815	471267,92	1270331,02	53°5′4.21″	38°47′6.1″
816	471263,76	1270348,76	53°5′4.07″	38°47′7.05″
817	471258,29	1270368,37	53°5′3.89″	38°47′8.11″
818	471253,34	1270387,70	53°5′3.73″	38°47′9.14″
819	471248,40	1270408,10	53°5′3.56″	38°47′10.24″
820	471243,99	1270428,49	53°5′3.42″	38°47′11.33″
821	471239,83	1270447,55	53°5′3.28″	38°47′12.36″
822	471235,66	1270461,86	53°5′3.15″	38°47′13.12″
823	471230,94	1270471,40	53°5′2.99″	38°47′13.63″
824	471227,26	1270479,09	53°5′2.87″	38°47′14.05″
825	471226,24	1270487,83	53°5′2.84″	38°47′14.52″
826	471225,89	1270497,35	53°5′2.82″	38°47′15.03″
827	471223,90	1270508,06	53°5′2.76″	38°47′15.6″
828	471219,50	1270521,46	53°5′2.61″	38°47′16.32″
829	471215,58	1270533,12	53°5′2.49″	38°47′16.95″
830	471210,88	1270546,89	53°5′2.33″	38°47′17.69″
831	471206,69	1270556,97	53°5′2.2″	38°47′18.23″
832	471202,23	1270567,04	53°5′2.05″	38°47′18.77″
833	471197,00	1270580,56	53°5′1.88″	38°47′19.49″
834	471192,24	1270591,25	53°5′1.72″	38°47′20.06″
835	471186,38	1270605,47	53°5′1.53″	38°47′20.83″
836	471181,74	1270617,13	53°5′1.38″	38°47′21.45″
837	471179,92	1270626,00	53°5′1.32″	38°47′21.93″
838	471181,40	1270631,55	53°5′1.37″	38°47′22.23″
839	471184,05	1270633,79	53°5′1.45″	38°47′22.35″
840	471183,94	1270638,02	53°5′1.45″	38°47′22.58″
841	471181,11	1270640,81	53°5′1.36″	38°47′22.72″

842	471176,49	1270643,48	53°5′1.21″	38°47′22.87″
843	471171,33	1270644,96	53°5′1.04″	38°47′22.95″
844	471167,38	1270648,41	53°5′0.91″	38°47′23.13″
845	471163,79	1270659,01	53°5′0.79″	38°47′23.7″
846	471156,44	1270673,59	53°5′0.55″	38°47′24.48″
847	471152,76	1270678,64	53°5′0.43″	38°47′24.75″
848	471146,06	1270683,52	53°5′0.22″	38°47′25.01″
849	471142,74	1270688,60	53°5′0.11″	38°47′25.28″
850	471141,71	1270694,56	53°5′0.07″	38°47′25.6″
851	471140,27	1270698,40	53°5′0.03″	38°47′25.81″
852	471137,77	1270701,45	53°4′59.95″	38°47′25.97″
853	471134,01	1270703,45	53°4′59.82″	38°47′26.08″
854	471129,79	1270707,31	53°4′59.69″	38°47′26.29″
855	471124,54	1270716,59	53°4′59.52″	38°47′26.78″
856	471119,55	1270725,74	53°4′59.35″	38°47′27.27″
857	471117,39	1270731,70	53°4′59.28″	38°47′27.59″
858	471113,58	1270737,54	53°4′59.16″	38°47′27.91″
859	471109,49	1270740,73	53°4′59.03″	38°47′28.08″
860	471107,45	1270744,05	53°4′58.96″	38°47′28.25″
861	471106,88	1270748,55	53°4′58.94″	38°47′28.5″
862	471104,91	1270752,79	53°4′58.88″	38°47′28.72″
863	471100,70	1270757,57	53°4′58.74″	38°47′28.98″
864	471093,26	1270765,67	53°4′58.5″	38°47′29.41″
865	471081,41	1270780,01	53°4′58.11″	38°47′30.18″
866	471070,75	1270792,35	53°4′57.77″	38°47′30.84″
867	471059,69	1270806,16	53°4′57.41″	38°47′31.58″
868	471049,56	1270819,17	53°4′57.08″	38°47′32.28″
869	471044,23	1270825,93	53°4′56.9″	38°47′32.64″
870	471042,01	1270831,90	53°4′56.83″	38°47′32.96″
871	471040,58	1270838,39	53°4′56.78″	38°47′33.31″
872	471037,88	1270842,10	53°4′56.69″	38°47′33.51″
873	471031,16	1270848,35	53°4′56.48″	38°47′33.84″
874	471024,54	1270854,95	53°4′56.26″	38°47′34.19″
875	471014,90	1270866,14	53°4′55.95″	38°47′34.79″
876	471002,79	1270880,74	53°4′55.55″	38°47′35.57″
877	470992,52	1270892,43	53°4′55.22″	38°47′36.2″
878	470978,55	1270906,51	53°4′54.77″	38°47′36.95″
879	470965,70	1270918,34	53°4′54.35″	38°47′37.58″
880	470954,47	1270929,32	53°4′53.98″	38°47′38.17″
881	470943,50	1270940,26	53°4′53.63″	38°47′38.76″
882	470933,82	1270949,96	53°4′53.31″	38°47′39.28″
883	470926,37	1270956,21	53°4′53.07″	38°47′39.61″
884	470915,44	1270961,77	53°4′52.72″	38°47′39.91″
885	470901,87	1270964,91	53°4′52.28″	38°47′40.07″

886	470890,76	1270966,01	53°4′51.92″	38°47′40.13″
887	470879,31	1270964,74	53°4′51.55″	38°47′40.06″
888	470873,29	1270963,44	53°4′51.35″	38°47′39.99″
889	470867,45	1270960,42	53°4′51.17″	38°47′39.82″
890	470863,86	1270956,73	53°4′51.05″	38°47′39.62″
891	470861,73	1270951,71	53°4′50.98″	38°47′39.35″
892	470858,67	1270949,21	53°4′50.88″	38°47′39.22″
893	470852,85	1270948,31	53°4′50.69″	38°47′39.17″
894	470845,01	1270949,36	53°4′50.44″	38°47′39.22″
895	470838,04	1270950,75	53°4′50.22″	38°47′39.3″
896	470829,98	1270951,84	53°4′49.95″	38°47′39.35″
897	470823,36	1270951,61	53°4′49.74″	38°47′39.34″
898	470818,99	1270950,57	53°4′49.6″	38°47′39.28″
899	470814,88	1270947,54	53°4′49.47″	38°47′39.12″
900	470809,45	1270946,64	53°4′49.29″	38°47′39.07″
901	470803,63	1270947,32	53°4′49.1″	38°47′39.1″
902	470795,04	1270949,87	53°4′48.82″	38°47′39.24″
903	470786,20	1270954,01	53°4′48.54″	38°47′39.46″
904	470773,85	1270960,15	53°4′48.14″	38°47′39.79″
905	470764,22	1270965,75	53°4′47.83″	38°47′40.08″
906	470759,74	1270969,07	53°4′47.68″	38°47′40.26″
907	470758,78	1270970,60	53°4′47.65″	38°47′40.34″
908	470756,80	1270971,86	53°4′47.58″	38°47′40.41″
909	470752,91	1270973,00	53°4′47.46″	38°47′40.47″
910	470748,12	1270976,40	53°4′47.3″	38°47′40.65″
911	470735,86	1270985,84	53°4′46.91″	38°47′41.16″
912	470722,17	1270994,89	53°4′46.46″	38°47′41.64″
913	470708,71	1271003,38	53°4′46.02″	38°47′42.09″
914	470698,06	1271009,55	53°4′45.68″	38°47′42.42″
915	470685,52	1271016,74	53°4′45.27″	38°47′42.81″
916	470674,56	1271022,08	53°4′44.92″	38°47′43.09″
917	470667,17	1271026,61	53°4′44.68″	38°47′43.33″
918	470662,37	1271032,18	53°4′44.52″	38°47′43.63″
919	470654,32	1271037,64	53°4′44.26″	38°47′43.92″
920	470651,95	1271040,96	53°4′44.18″	38°47′44.1″
921	470648,00	1271045,21	53°4′44.05″	38°47′44.33″
922	470643,91	1271048,40	53°4′43.92″	38°47′44.5″
923	470633,95	1271053,21	53°4′43.6″	38°47′44.75″
924	470616,87	1271059,36	53°4′43.05″	38°47′45.08″
925	470601,54	1271064,15	53°4′42.55″	38°47′45.33″
926	470580,14	1271070,63	53°4′41.86″	38°47′45.68″
927	470551,60	1271077,89	53°4′40.93″	38°47′46.06″
928	470537,58	1271080,33	53°4′40.48″	38°47′46.19″
929	470522,77	1271080,92	53°4′40″	38°47′46.22″

930	470503,47	1271084,18	53°4′39.37″	38°47′46.39″
931	470484,17	1271087,17	53°4′38.75″	38°47′46.54″
932	470466,45	1271089,62	53°4′38.18″	38°47′46.67″
933	470440,26	1271091,85	53°4′37.33″	38°47′46.78″
934	470404,56	1271094,91	53°4′36.17″	38°47′46.94″
935	470384,72	1271096,80	53°4′35.53″	38°47′47.04″
936	470362,51	1271098,79	53°4′34.81″	38°47′47.14″
937	470343,99	1271099,62	53°4′34.21″	38°47′47.18″
938	470321,75	1271098,13	53°4′33.49″	38°47′47.09″
939	470310,05	1271098,61	53°4′33.12″	38°47′47.12″
940	470298,48	1271099,81	53°4′32.74″	38°47′47.18″
941	470288,37	1271102,41	53°4′32.41″	38°47′47.31″
942	470280,24	1271106,64	53°4′32.15″	38°47′47.54″
943	470274,31	1271108,42	53°4′31.96″	38°47′47.63″
944	470268,09	1271108,58	53°4′31.76″	38°47′47.64″
945	470263,26	1271107,54	53°4′31.6″	38°47′47.58″
946	470258,03	1271107,16	53°4′31.43″	38°47′47.56″
947	470252,21	1271107,98	53°4′31.24″	38°47′47.61″
948	470246,54	1271110,91	53°4′31.06″	38°47′47.76″
949	470236,75	1271112,94	53°4′30.74″	38°47′47.87″
950	470227,89	1271112,27	53°4′30.46″	38°47′47.83″
951	470218,62	1271111,16	53°4′30.16″	38°47′47.77″
952	470206,92	1271111,48	53°4′29.78″	38°47′47.78″
953	470186,88	1271114,03	53°4′29.13″	38°47′47.91″
954	470171,03	1271118,51	53°4′28.62″	38°47′48.15″
955	470157,81	1271120,68	53°4′28.19″	38°47′48.27″
956	470136,65	1271122,35	53°4′27.5″	38°47′48.35″
957	470122,57	1271124,26	53°4′27.05″	38°47′48.45″
958	470108,81	1271124,85	53°4′26.6″	38°47′48.48″
959	470100,48	1271124,00	53°4′26.33″	38°47′48.43″
960	470094,91	1271122,00	53°4′26.15″	38°47′48.32″
961	470086,17	1271120,98	53°4′25.87″	38°47′48.26″
962	470068,25	1271120,79	53°4′25.29″	38°47′48.25″
963	470049,99	1271120,60	53°4′24.7″	38°47′48.24″
964	470034,51	1271120,49	53°4′24.2″	38°47′48.23″
965	470017,11	1271119,68	53°4′23.64″	38°47′48.18″
966	470001,50	1271118,68	53°4′23.13″	38°47′48.12″
967	469983,23	1271117,70	53°4′22.54″	38°47′48.06″
968	469967,09	1271116,71	53°4′22.02″	38°47′48.01″
969	469947,77	1271116,26	53°4′21.39″	38°47′47.98″
970	469929,78	1271115,28	53°4′20.81″	38°47′47.92″
971	469903,77	1271113,63	53°4′19.97″	38°47′47.83″
972	469880,28	1271111,25	53°4′19.21″	38°47′47.69″
973	469872,28	1271110,23	53°4′18.95″	38°47′47.64″

974	469864,20	1271108,94	53°4′18.69″	38°47′47.57″
975	469850,90	1271108,73	53°4′18.26″	38°47′47.55″
976	469834,76	1271107,21	53°4′17.74″	38°47′47.47″
977	469823,37	1271105,40	53°4′17.37″	38°47′47.37″
978	469812,25	1271102,67	53°4′17.01″	38°47′47.22″
979	469802,19	1271100,73	53°4′16.69″	38°47′47.11″
980	469794,32	1271100,50	53°4′16.43″	38°47′47.1″
981	469791,20	1271100,11	53°4′16.33″	38°47′47.07″
982	469785,84	1271097,62	53°4′16.16″	38°47′46.94″
983	469778,69	1271095,93	53°4′15.93″	38°47′46.85″
984	469757,91	1271095,09	53°4′15.25″	38°47′46.8″
985	469736,80	1271093,20	53°4′14.57″	38°47′46.69″
986	469706,82	1271089,05	53°4′13.6″	38°47′46.46″
987	469698,68	1271087,01	53°4′13.34″	38°47′46.35″
988	469685,71	1271085,74	53°4′12.92″	38°47′46.28″
989	469676,45	1271086,57	53°4′12.62″	38°47′46.32″
990	469665,08	1271087,15	53°4′12.25″	38°47′46.35″
991	469645,75	1271085,64	53°4′11.63″	38°47′46.26″
992	469624,77	1271083,04	53°4′10.95″	38°47′46.12″
993	469600,75	1271079,21	53°4′10.17″	38°47′45.91″
994	469582,21	1271076,12	53°4′9.57″	38°47′45.74″
995	469556,27	1271071,73	53°4′8.74″	38°47′45.5″
996	469536,34	1271068,59	53°4′8.09″	38°47′45.32″
997	469515,49	1271065,28	53°4′7.42″	38°47′45.14″
998	469500,86	1271062,92	53°4′6.94″	38°47′45.01″
999	469482,86	1271059,82	53°4′6.36″	38°47′44.84″
1000	469463,27	1271056,73	53°4′5.73″	38°47′44.67″
1001	469441,62	1271052,23	53°4′5.03″	38°47′44.42″
1002	469421,23	1271047,82	53°4′4.37″	38°47′44.18″
1003	469393,35	1271042,20	53°4′3.47″	38°47′43.87″
1004	469374,09	1271037,43	53°4′2.85″	38°47′43.61″
1005	469354,23	1271033,28	53°4′2.21″	38°47′43.38″
1006	469333,57	1271029,13	53°4′1.54″	38°47′43.16″
1007	469318,15	1271026,64	53°4′1.04″	38°47′43.02″
1008	469308,62	1271026,15	53°4′0.73″	38°47′42.99″
1009	469301,56	1271028,74	53°4′0.5″	38°47′43.13″
1010	469294,35	1271029,39	53°4′0.27″	38°47′43.16″
1011	469284,61	1271025,90	53°3′59.95″	38°47′42.97″
1012	469275,27	1271023,65	53°3′59.65″	38°47′42.85″
1013	469259,45	1271019,92	53°3′59.14″	38°47′42.64″
1014	469242,70	1271015,22	53°3′58.6″	38°47′42.39″
1015	469229,45	1271012,37	53°3′58.17″	38°47′42.23″
1016	469212,24	1271010,15	53°3′57.62″	38°47′42.11″
1017	469190,01	1271006,45	53°3′56.9″	38°47′41.9″

1018	469168,22	1271001,51	53°3′56.19″	38°47′41.63″
1019	469148,63	1270997,62	53°3′55.56″	38°47′41.42″
1020	469130,61	1270991,35	53°3′54.98″	38°47′41.08″
1021	469119,47	1270985,84	53°3′54.62″	38°47′40.78″
1022	469108,33	1270978,74	53°3′54.26″	38°47′40.4″
1023	469094,60	1270968,84	53°3′53.82″	38°47′39.86″
1024	469076,48	1270955,06	53°3′53.23″	38°47′39.12″
1025	469065,47	1270948,36	53°3′52.88″	38°47′38.76″
1026	469048,24	1270938,91	53°3′52.32″	38°47′38.24″
1027	469027,82	1270928,14	53°3′51.66″	38°47′37.66″
1028	469004,76	1270917,92	53°3′50.92″	38°47′37.11″
1029	468985,14	1270909,80	53°3′50.28″	38°47′36.67″
1030	468967,85	1270903,75	53°3′49.72″	38°47′36.34″
1031	468954,15	1270900,67	53°3′49.28″	38°47′36.17″
1032	468943,22	1270897,54	53°3′48.93″	38°47′36″
1033	468937,12	1270894,39	53°3′48.73″	38°47′35.83″
1034	468929,96	1270889,66	53°3′48.5″	38°47′35.57″
1035	468920,42	1270885,47	53°3′48.19″	38°47′35.34″
1036	468910,09	1270882,82	53°3′47.86″	38°47′35.2″
1037	468895,25	1270876,84	53°3′47.38″	38°47′34.88″
1038	468876,68	1270867,62	53°3′46.78″	38°47′34.38″
1039	468861,04	1270858,99	53°3′46.28″	38°47′33.91″
1040	468845,92	1270850,81	53°3′45.79″	38°47′33.47″
1041	468832,67	1270843,76	53°3′45.36″	38°47′33.08″
1042	468815,43	1270834,84	53°3′44.8″	38°47′32.6″
1043	468802,06	1270825,76	53°3′44.37″	38°47′32.11″
1044	468791,17	1270817,35	53°3′44.02″	38°47′31.66″
1045	468776,05	1270808,16	53°3′43.53″	38°47′31.16″
1046	468753,36	1270794,51	53°3′42.8″	38°47′30.42″
1047	468738,76	1270785,32	53°3′42.33″	38°47′29.92″
1048	468722,44	1270775,61	53°3′41.8″	38°47′29.4″
1049	468700,15	1270761,43	53°3′41.08″	38°47′28.63″
1050	468682,77	1270751,20	53°3′40.52″	38°47′28.08″
1051	468662,76	1270740,04	53°3′39.88″	38°47′27.48″
1052	468644,30	1270729,95	53°3′39.28″	38°47′26.93″
1053	468629,92	1270723,40	53°3′38.82″	38°47′26.57″
1054	468613,49	1270717,93	53°3′38.29″	38°47′26.28″
1055	468599,12	1270714,42	53°3′37.82″	38°47′26.09″
1056	468589,45	1270713,28	53°3′37.51″	38°47′26.02″
1057	468577,41	1270712,81	53°3′37.12″	38°47′25.99″
1058	468563,59	1270713,93	53°3′36.67″	38°47′26.05″
1059	468550,31	1270716,78	53°3′36.24″	38°47′26.2″
1060	468537,22	1270718,82	53°3′35.82″	38°47′26.31″
1061	468497,58	1270723,90	53°3′34.54″	38°47′26.57″

1062	468484,07	1270724,50	53°3′34.1″	38°47′26.6″
1063	468474,30	1270724,54	53°3′33.78″	38°47′26.6″
1064	468466,87	1270724,72	53°3′33.54″	38°47′26.61″
1065	468460,02	1270725,67	53°3′33.32″	38°47′26.66″
1066	468439,94	1270731,59	53°3′32.67″	38°47′26.97″
1067	468416,40	1270738,19	53°3′31.91″	38°47′27.32″
1068	468397,90	1270743,31	53°3′31.31″	38°47′27.59″
1069	468379,40	1270746,31	53°3′30.71″	38°47′27.75″
1070	468360,89	1270747,98	53°3′30.11″	38°47′27.83″
1071	468338,40	1270749,41	53°3′29.38″	38°47′27.9″
1072	468318,56	1270749,51	53°3′28.74″	38°47′27.9″
1073	468303,75	1270750,73	53°3′28.26″	38°47′27.97″
1074	468286,58	1270752,96	53°3′27.71″	38°47′28.08″
1075	468258,57	1270759,45	53°3′26.8″	38°47′28.42″
1076	468247,44	1270760,17	53°3′26.44″	38°47′28.46″
1077	468235,81	1270759,56	53°3′26.06″	38°47′28.43″
1078	468224,68	1270759,75	53°3′25.7″	38°47′28.43″
1079	468211,72	1270759,81	53°3′25.29″	38°47′28.43″
1080	468192,67	1270760,96	53°3′24.67″	38°47′28.49″
1081	468176,60	1270762,10	53°3′24.15″	38°47′28.55″
1082	468157,76	1270764,04	53°3′23.54″	38°47′28.65″
1083	468143,74	1270765,43	53°3′23.09″	38°47′28.72″
1084	468133,90	1270767,20	53°3′22.77″	38°47′28.81″
1085	468125,44	1270770,15	53°3′22.49″	38°47′28.97″
1086	468121,18	1270771,43	53°3′22.35″	38°47′29.04″
1087	468117,42	1270772,90	53°3′22.23″	38°47′29.11″
1088	468113,29	1270772,72	53°3′22.1″	38°47′29.1″
1089	468110,10	1270770,36	53°3′22″	38°47′28.98″
1090	468108,57	1270767,78	53°3′21.95″	38°47′28.84″
1091	468105,91	1270766,80	53°3′21.86″	38°47′28.78″
1092	468101,68	1270767,55	53°3′21.72″	38°47′28.82″
1093	468089,59	1270770,45	53°3′21.33″	38°47′28.98″
1094	468078,49	1270772,49	53°3′20.97″	38°47′29.08″
1095	468071,48	1270773,58	53°3′20.75″	38°47′29.14″
1096	468058,79	1270774,97	53°3′20.34″	38°47′29.21″
1097	468043,58	1270775,44	53°3′19.84″	38°47′29.23″
1098	468031,67	1270775,76	53°3′19.46″	38°47′29.25″
1099	468024,80	1270776,45	53°3′19.24″	38°47′29.28″
1100	468017,40	1270779,14	53°3′19″	38°47′29.43″
1101	468008,90	1270780,76	53°3′18.72″	38°47′29.51″
1102	467986,47	1270784,84	53°3′18″	38°47′29.73″
1103	467971,40	1270786,77	53°3′17.51″	38°47′29.83″
1104	467950,78	1270788,98	53°3′16.84″	38°47′29.94″
1105	467933,06	1270791,71	53°3′16.27″	38°47′30.08″

1106	467910,55	1270796,05	53°3′15.54″	38°47′30.31″
1107	467883,58	1270800,41	53°3′14.66″	38°47′30.54″
1108	467858,20	1270803,71	53°3′13.84″	38°47′30.71″
1109	467838,63	1270805,39	53°3′13.21″	38°47′30.79″
1110	467820,88	1270806,94	53°3′12.64″	38°47′30.87″
1111	467808,46	1270809,51	53°3′12.23″	38°47′31.01″
1112	467799,08	1270812,07	53°3′11.93″	38°47′31.14″
1113	467780,99	1270814,66	53°3′11.34″	38°47′31.28″
1114	467757,76	1270817,43	53°3′10.59″	38°47′31.42″
1115	467731,72	1270821,65	53°3′9.75″	38°47′31.64″
1116	467705,82	1270826,94	53°3′8.91″	38°47′31.92″
1117	467682,82	1270831,55	53°3′8.17″	38°47′32.16″
1118	467657,28	1270837,23	53°3′7.34″	38°47′32.46″
1119	467635,62	1270843,42	53°3′6.64″	38°47′32.79″
1120	467617,13	1270850,52	53°3′6.04″	38°47′33.17″
1121	467605,38	1270855,60	53°3′5.66″	38°47′33.44″
1122	467601,29	1270857,08	53°3′5.53″	38°47′33.51″
1123	467599,18	1270860,52	53°3′5.46″	38°47′33.7″
1124	467600,78	1270864,21	53°3′5.51″	38°47′33.9″
1125	467605,11	1270867,90	53°3′5.65″	38°47′34.1″
1126	467606,33	1270873,19	53°3′5.69″	38°47′34.38″
1127	467605,16	1270877,96	53°3′5.65″	38°47′34.64″
1128	467594,36	1270887,67	53°3′5.3″	38°47′35.15″
1129	467576,61	1270899,78	53°3′4.72″	38°47′35.8″
1130	467569,58	1270907,10	53°3′4.49″	38°47′36.19″
1131	467564,44	1270912,02	53°3′4.33″	38°47′36.46″
1132	467559,95	1270914,03	53°3′4.18″	38°47′36.56″
1133	467552,36	1270916,71	53°3′3.93″	38°47′36.7″
1134	467543,51	1270918,74	53°3′3.65″	38°47′36.81″
1135	467535,38	1270920,36	53°3′3.38″	38°47′36.9″
1136	467527,91	1270920,66	53°3′3.14″	38°47′36.91″
1137	467522,61	1270920,29	53°3′2.97″	38°47′36.89″
1138	467518,25	1270920,97	53°3′2.83″	38°47′36.92″
1139	467516,44	1270924,00	53°3′2.77″	38°47′37.09″
1140	467514,83	1270924,96	53°3′2.72″	38°47′37.14″
1141	467507,54	1270922,61	53°3′2.48″	38°47′37.01″
1142	467500,25	1270919,08	53°3′2.25″	38°47′36.82″
1143	467496,66	1270915,52	53°3′2.13″	38°47′36.63″
1144	467494,39	1270910,37	53°3′2.06″	38°47′36.35″
1145	467490,67	1270908,14	53°3′1.94″	38°47′36.23″
1146	467484,72	1270908,04	53°3′1.75″	38°47′36.22″
1147	467476,14	1270912,31	53°3′1.47″	38°47′36.45″
1148	467460,85	1270923,63	53°3′0.97″	38°47′37.05″
1149	467442,18	1270935,50	53°3′0.37″	38°47′37.69″

1150	467422,72	1270945,78	53°2′59.74″	38°47′38.23″
1151	467410,58	1270952,98	53°2′59.34″	38°47′38.62″
1152	467395,35	1270962,84	53°2′58.85″	38°47′39.14″
1153	467379,33	1270972,97	53°2′58.33″	38°47′39.68″
1154	467359,80	1270983,12	53°2′57.7″	38°47′40.22″
1155	467348,97	1270989,78	53°2′57.34″	38°47′40.58″
1156	467338,50	1270997,78	53°2′57.01″	38°47′41.01″
1157	467325,06	1271008,16	53°2′56.57″	38°47′41.56″
1158	467318,66	1271012,03	53°2′56.36″	38°47′41.77″
1159	467313,13	1271018,14	53°2′56.18″	38°47′42.09″
1160	467308,52	1271021,20	53°2′56.03″	38°47′42.26″
1161	467302,71	1271024,80	53°2′55.84″	38°47′42.45″
1162	467295,66	1271028,95	53°2′55.61″	38°47′42.67″
1163	467290,91	1271032,93	53°2′55.46″	38°47′42.88″
1164	467286,23	1271038,24	53°2′55.31″	38°47′43.17″
1165	467278,33	1271045,15	53°2′55.05″	38°47′43.54″
1166	467271,41	1271049,43	53°2′54.83″	38°47′43.76″
1167	467254,29	1271064,33	53°2′54.27″	38°47′44.56″
1168	467238,35	1271080,01	53°2′53.75″	38°47′45.4″
1169	467213,73	1271103,68	53°2′52.95″	38°47′46.66″
1170	467194,52	1271125,73	53°2′52.33″	38°47′47.84″
1171	467172,95	1271150,97	53°2′51.63″	38°47′49.19″
1172	467150,38	1271179,12	53°2′50.89″	38°47′50.7″
1173	467134,59	1271197,19	53°2′50.38″	38°47′51.66″
1174	467115,22	1271224,28	53°2′49.75″	38°47′53.11″
1175	467096,75	1271249,76	53°2′49.15″	38°47′54.48″
1176	467079,94	1271276,83	53°2′48.6″	38°47′55.93″
1177	467065,24	1271300,71	53°2′48.12″	38°47′57.2″
1178	467049,71	1271329,63	53°2′47.62″	38°47′58.75″
1179	467034,30	1271358,54	53°2′47.11″	38°48′0.3″
1180	467022,99	1271383,47	53°2′46.74″	38°48′1.64″
1181	467010,68	1271409,99	53°2′46.34″	38°48′3.06″
1182	467004,14	1271426,96	53°2′46.13″	38°48′3.97″
1183	466999,70	1271438,88	53°2′45.98″	38°48′4.6″
1184	466996,12	1271451,86	53°2′45.87″	38°48′5.3″
1185	466996,14	1271457,15	53°2′45.87″	38°48′5.58″
1186	466999,84	1271466,40	53°2′45.98″	38°48′6.08″
1187	467002,52	1271474,33	53°2′46.07″	38°48′6.51″
1188	467003,90	1271485,96	53°2′46.11″	38°48′7.13″
1189	467001,57	1271497,35	53°2′46.03″	38°48′7.74″
1190	466996,60	1271508,75	53°2′45.87″	38°48′8.35″
1191	466987,91	1271517,52	53°2′45.59″	38°48′8.82″
1192	466977,88	1271521,80	53°2′45.27″	38°48′9.05″
1193	466972,08	1271527,12	53°2′45.08″	38°48′9.33″

1194	466968,50	1271539,83	53°2′44.96″	38°48′10.02″
1195	466959,11	1271569,51	53°2′44.65″	38°48′11.61″
1196	466950,96	1271590,99	53°2′44.38″	38°48′12.76″
1197	466939,96	1271615,65	53°2′44.02″	38°48′14.08″
1198	466931,08	1271638,45	53°2′43.73″	38°48′15.3″
1199	466921,94	1271662,83	53°2′43.44″	38°48′16.61″
1200	466910,59	1271696,23	53°2′43.06″	38°48′18.4″
1201	466898,05	1271730,15	53°2′42.65″	38°48′20.22″
1202	466886,55	1271760,37	53°2′42.28″	38°48′21.83″
1203	466877,82	1271787,14	53°2′41.99″	38°48′23.27″
1204	466867,90	1271814,97	53°2′41.67″	38°48′24.76″
1205	466859,86	1271837,75	53°2′41.4″	38°48′25.98″
1206	466857,21	1271848,62	53°2′41.31″	38°48′26.56″
1207	466855,21	1271861,06	53°2′41.25″	38°48′27.23″
1208	466847,88	1271877,50	53°2′41.01″	38°48′28.11″
1209	466840,55	1271894,47	53°2′40.77″	38°48′29.02″
1210	466833,19	1271915,94	53°2′40.53″	38°48′30.17″
1211	466826,95	1271938,20	53°2′40.32″	38°48′31.37″
1212	466820,72	1271962,57	53°2′40.12″	38°48′32.67″
1213	466814,01	1271986,14	53°2′39.9″	38°48′33.94″
1214	466808,23	1272007,08	53°2′39.71″	38°48′35.06″
1215	466801,51	1272028,53	53°2′39.49″	38°48′36.21″
1216	466794,21	1272050,79	53°2′39.25″	38°48′37.4″
1217	466786,91	1272072,53	53°2′39.01″	38°48′38.57″
1218	466780,88	1272095,58	53°2′38.81″	38°48′39.8″
1219	466771,93	1272119,70	53°2′38.52″	38°48′41.09″
1220	466762,78	1272142,50	53°2′38.22″	38°48′42.32″
1221	466752,57	1272165,30	53°2′37.88″	38°48′43.54″
1222	466742,09	1272187,58	53°2′37.54″	38°48′44.73″
1223	466720,85	1272227,11	53°2′36.85″	38°48′46.85″
1224	466701,45	1272263,71	53°2′36.21″	38°48′48.81″
1225	466683,11	1272301,90	53°2′35.62″	38°48′50.85″
1226	466666,89	1272339,55	53°2′35.09″	38°48′52.87″
1227	466654,34	1272370,30	53°2′34.67″	38°48′54.52″
1228	466641,26	1272402,91	53°2′34.25″	38°48′56.26″
1229	466624,64	1272441,61	53°2′33.7″	38°48′58.34″
1230	466606,47	1272484,31	53°2′33.11″	38°49′0.62″
1231	466591,29	1272520,89	53°2′32.61″	38°49′2.58″
1232	466578,08	1272554,02	53°2′32.18″	38°49′4.36″
1233	466568,16	1272581,05	53°2′31.86″	38°49′5.81″
1234	466559,31	1272609,42	53°2′31.56″	38°49′7.33″
1235	466549,77	1272633,28	53°2′31.25″	38°49′8.6″
1236	466536,26	1272659,53	53°2′30.81″	38°49′10.01″
1237	466520,67	1272689,51	53°2′30.3″	38°49′11.62″

1238	466507,03	1272714,97	53°2′29.86″	38°49′12.98″
1239	466492,17	1272735,94	53°2′29.37″	38°49′14.1″
1240	466471,91	1272757,21	53°2′28.72″	38°49′15.24″
1241	466453,20	1272773,70	53°2′28.11″	38°49′16.12″
1242	466436,34	1272788,60	53°2′27.56″	38°49′16.91″
1243	466416,84	1272803,78	53°2′26.93″	38°49′17.72″
1244	466391,40	1272820,19	53°2′26.1″	38°49′18.6″
1245	466369,36	1272833,91	53°2′25.39″	38°49′19.33″
1246	466335,57	1272852,05	53°2′24.29″	38°49′20.29″
1247	466318,15	1272858,76	53°2′23.73″	38°49′20.65″
1248	466286,22	1272876,11	53°2′22.69″	38°49′21.57″
1249	466266,95	1272887,05	53°2′22.07″	38°49′22.15″
1250	466251,67	1272900,62	53°2′21.57″	38°49′22.88″
1251	466222,39	1272918,22	53°2′20.62″	38°49′23.81″
1252	466197,05	1272930,25	53°2′19.8″	38°49′24.45″
1253	466172,49	1272940,95	53°2′19″	38°49′25.02″
1254	466151,10	1272948,99	53°2′18.31″	38°49′25.45″
1255	466126,67	1272957,58	53°2′17.52″	38°49′25.9″
1256	466106,98	1272964,81	53°2′16.88″	38°49′26.29″
1257	466088,63	1272970,99	53°2′16.28″	38°49′26.61″
1258	466067,63	1272978,50	53°2′15.6″	38°49′27.01″
1259	466048,34	1272984,15	53°2′14.98″	38°49′27.31″
1260	466028,26	1272988,48	53°2′14.33″	38°49′27.54″
1261	466007,11	1272994,92	53°2′13.64″	38°49′27.88″
1262	465987,97	1273001,64	53°2′13.02″	38°49′28.23″
1263	465966,57	1273008,09	53°2′12.33″	38°49′28.57″
1264	465944,64	1273015,34	53°2′11.62″	38°49′28.96″
1265	465925,62	1273021,25	53°2′11″	38°49′29.27″
1266	465904,74	1273026,11	53°2′10.33″	38°49′29.52″
1267	465879,10	1273031,00	53°2′9.5″	38°49′29.78″
1268	465848,17	1273036,71	53°2′8.5″	38°49′30.08″
1269	465815,12	1273041,10	53°2′7.43″	38°49′30.31″
1270	465785,24	1273044,95	53°2′6.46″	38°49′30.5″
1271	465753,77	1273048,80	53°2′5.44″	38°49′30.7″
1272	465717,54	1273052,68	53°2′4.27″	38°49′30.9″
1273	465688,45	1273055,99	53°2′3.33″	38°49′31.07″
1274	465672,86	1273058,72	53°2′2.82″	38°49′31.21″
1275	465654,36	1273063,30	53°2′2.22″	38°49′31.46″
1276	465634,00	1273067,37	53°2′1.56″	38°49′31.67″
1277	465610,21	1273071,72	53°2′0.79″	38°49′31.9″
1278	465581,40	1273077,41	53°1′59.86″	38°49′32.19″
1279	465552,45	1273082,05	53°1′58.92″	38°49′32.44″
1280	465530,90	1273085,86	53°1′58.22″	38°49′32.63″
1281	465511,47	1273089,13	53°1′57.6″	38°49′32.81″

1282	465493,23	1273091,60	53°1′57.01″	38°49′32.93″
1283	465469,95	1273093,56	53°1′56.25″	38°49′33.03″
1284	465448,53	1273094,46	53°1′55.56″	38°49′33.08″
1285	465420,49	1273095,38	53°1′54.65″	38°49′33.12″
1286	465393,23	1273096,83	53°1′53.77″	38°49′33.19″
1287	465376,31	1273099,03	53°1′53.22″	38°49′33.3″
1288	465353,31	1273100,73	53°1′52.48″	38°49′33.39″
1289	465332,93	1273101,35	53°1′51.82″	38°49′33.42″
1290	465316,80	1273101,18	53°1′51.3″	38°49′33.4″
1291	465297,48	1273100,21	53°1′50.67″	38°49′33.35″
1292	465282,92	1273099,75	53°1′50.2″	38°49′33.32″
1293	465269,69	1273100,08	53°1′49.77″	38°49′33.33″
1294	465255,15	1273101,47	53°1′49.3″	38°49′33.4″
1295	465242,45	1273102,06	53°1′48.89″	38°49′33.43″
1296	465230,54	1273101,06	53°1′48.51″	38°49′33.37″
1297	465211,55	1273099,83	53°1′47.89″	38°49′33.3″
1298	465194,88	1273099,38	53°1′47.35″	38°49′33.27″
1299	465176,89	1273100,26	53°1′46.77″	38°49′33.32″
1300	465150,84	1273102,50	53°1′45.93″	38°49′33.43″
1301	465130,35	1273104,72	53°1′45.26″	38°49′33.54″
1302	465111,76	1273107,18	53°1′44.66″	38°49′33.67″
1303	465092,00	1273109,67	53°1′44.02″	38°49′33.8″
1304	465071,05	1273113,73	53°1′43.35″	38°49′34.01″
1305	465051,03	1273118,06	53°1′42.7″	38°49′34.24″
1306	465033,52	1273123,43	53°1′42.13″	38°49′34.52″
1307	465011,82	1273133,60	53°1′41.43″	38°49′35.06″
1308	464992,88	1273144,80	53°1′40.81″	38°49′35.66″
1309	464976,74	1273155,99	53°1′40.29″	38°49′36.26″
1310	464962,24	1273167,97	53°1′39.82″	38°49′36.89″
1311	464942,42	1273187,11	53°1′39.17″	38°49′37.92″
1312	464924,52	1273205,19	53°1′38.59″	38°49′38.88″
1313	464909,26	1273224,32	53°1′38.09″	38°49′39.9″
1314	464894,02	1273244,50	53°1′37.6″	38°49′40.98″
1315	464880,36	1273266,26	53°1′37.15″	38°49′42.15″
1316	464865,79	1273290,67	53°1′36.68″	38°49′43.45″
1317	464854,66	1273312,95	53°1′36.31″	38°49′44.65″
1318	464844,70	1273332,58	53°1′35.99″	38°49′45.7″
1319	464835,80	1273352,47	53°1′35.7″	38°49′46.76″
1320	464825,71	1273373,42	53°1′35.37″	38°49′47.88″
1321	464817,07	1273391,71	53°1′35.09″	38°49′48.86″
1322	464809,22	1273411,07	53°1′34.83″	38°49′49.9″
1323	464801,12	1273432,27	53°1′34.56″	38°49′51.03″
1324	464796,05	1273449,50	53°1′34.4″	38°49′51.96″
1325	464790,84	1273468,04	53°1′34.23″	38°49′52.95″

1326	464787,09	1273486,05	53°1′34.1″	38°49′53.92″
1327	464785,57	1273499,29	53°1′34.05″	38°49′54.63″
1328	464786,67	1273510,39	53°1′34.08″	38°49′55.22″
1329	464789,37	1273520,43	53°1′34.17″	38°49′55.76″
1330	464789,41	1273529,95	53°1′34.17″	38°49′56.27″
1331	464786,81	1273538,96	53°1′34.08″	38°49′56.75″
1332	464783,68	1273549,03	53°1′33.98″	38°49′57.29″
1333	464783,71	1273555,38	53°1′33.98″	38°49′57.63″
1334	464782,17	1273562,28	53°1′33.93″	38°49′58″
1335	464779,35	1273566,92	53°1′33.84″	38°49′58.25″
1336	464774,53	1273569,15	53°1′33.68″	38°49′58.37″
1337	464768,71	1273570,54	53°1′33.49″	38°49′58.44″
1338	464762,64	1273574,00	53°1′33.3″	38°49′58.63″
1339	464758,97	1273579,45	53°1′33.18″	38°49′58.92″
1340	464755,83	1273587,67	53°1′33.07″	38°49′59.36″
1341	464754,82	1273598,13	53°1′33.04″	38°49′59.92″
1342	464756,20	1273609,23	53°1′33.08″	38°50′0.52″
1343	464759,69	1273619,14	53°1′33.19″	38°50′1.05″
1344	464763,95	1273627,97	53°1′33.33″	38°50′1.52″
1345	464770,35	1273638,53	53°1′33.54″	38°50′2.09″
1346	464777,22	1273646,97	53°1′33.76″	38°50′2.55″
1347	464779,95	1273653,83	53°1′33.84″	38°50′2.92″
1348	464781,09	1273670,75	53°1′33.88″	38°50′3.82″
1349	464781,86	1273683,85	53°1′33.9″	38°50′4.53″
1350	464782,95	1273689,67	53°1′33.94″	38°50′4.84″
1351	464782,30	1273692,72	53°1′33.91″	38°50′5″
1352	464779,79	1273693,48	53°1′33.83″	38°50′5.04″
1353	464774,93	1273692,88	53°1′33.68″	38°50′5.01″
1354	464766,59	1273693,45	53°1′33.41″	38°50′5.04″
1355	464762,90	1273694,93	53°1′33.29″	38°50′5.12″
1356	464762,39	1273698,90	53°1′33.27″	38°50′5.33″
1357	464766,91	1273704,43	53°1′33.41″	38°50′5.63″
1358	464771,18	1273710,89	53°1′33.55″	38°50′5.98″
1359	464774,65	1273719,08	53°1′33.66″	38°50′6.42″
1360	464780,55	1273734,53	53°1′33.85″	38°50′7.25″
1361	464787,13	1273753,94	53°1′34.06″	38°50′8.29″
1362	464794,94	1273784,07	53°1′34.31″	38°50′9.91″
1363	464801,20	1273820,02	53°1′34.51″	38°50′11.84″
1364	464804,80	1273853,34	53°1′34.62″	38°50′13.63″
1365	464808,64	1273881,37	53°1′34.74″	38°50′15.13″
1366	464812,22	1273910,72	53°1′34.85″	38°50′16.71″
1367	464818,86	1273956,20	53°1′35.05″	38°50′19.15″
1368	464827,30	1274005,90	53°1′35.32″	38°50′21.82″
1369	464838,93	1274079,53	53°1′35.68″	38°50′25.77″

1370	464845,98	1274116,01	53°1′35.91″	38°50′27.73″
1371	464850,43	1274139,14	53°1′36.05″	38°50′28.97″
1372	464852,22	1274155,13	53°1′36.1″	38°50′29.83″
1373	464853,22	1274168,76	53°1′36.13″	38°50′30.56″
1374	464855,53	1274184,22	53°1′36.2″	38°50′31.39″
1375	464858,91	1274197,31	53°1′36.31″	38°50′32.1″
1376	464861,48	1274210,65	53°1′36.39″	38°50′32.81″
1377	464861,41	1274222,70	53°1′36.39″	38°50′33.46″
1378	464860,00	1274233,41	53°1′36.34″	38°50′34.03″
1379	464859,52	1274242,94	53°1′36.32″	38°50′34.54″
1380	464858,54	1274257,37	53°1′36.29″	38°50′35.32″
1381	464860,19	1274272,04	53°1′36.34″	38°50′36.11″
1382	464863,45	1274288,04	53°1′36.44″	38°50′36.97″
1383	464865,37	1274302,06	53°1′36.5″	38°50′37.72″
1384	464865,96	1274315,81	53°1′36.52″	38°50′38.46″
1385	464864,46	1274333,28	53°1′36.47″	38°50′39.39″
1386	464863,20	1274345,99	53°1′36.43″	38°50′40.07″
1387	464863,79	1274359,74	53°1′36.44″	38°50′40.81″
1388	464867,55	1274369,78	53°1′36.56″	38°50′41.35″
1389	464868,92	1274380,36	53°1′36.61″	38°50′41.92″
1390	464868,35	1274392,93	53°1′36.58″	38°50′42.59″
1391	464865,59	1274405,37	53°1′36.49″	38°50′43.26″
1392	464861,93	1274414,91	53°1′36.37″	38°50′43.77″
1393	464857,66	1274425,79	53°1′36.23″	38°50′44.35″
1394	464854,29	1274439,30	53°1′36.12″	38°50′45.08″
1395	464853,49	1274452,93	53°1′36.09″	38°50′45.81″
1396	464856,73	1274465,35	53°1′36.2″	38°50′46.48″
1397	464861,02	1274478,03	53°1′36.33″	38°50′47.16″
1398	464865,61	1274496,00	53°1′36.48″	38°50′48.12″
1399	464869,86	1274511,78	53°1′36.61″	38°50′48.97″
1400	464873,71	1274529,56	53°1′36.74″	38°50′49.93″
1401	464875,78	1274544,49	53°1′36.8″	38°50′50.73″
1402	464879,14	1274558,64	53°1′36.91″	38°50′51.49″
1403	464884,38	1274570,91	53°1′37.07″	38°50′52.15″
1404	464891,62	1274581,26	53°1′37.31″	38°50′52.71″
1405	464898,76	1274591,48	53°1′37.54″	38°50′53.26″
1406	464905,01	1274602,17	53°1′37.74″	38°50′53.83″
1407	464909,04	1274615,12	53°1′37.86″	38°50′54.53″
1408	464910,69	1274628,07	53°1′37.92″	38°50′55.22″
1409	464909,84	1274642,63	53°1′37.89″	38°50′56″
1410	464906,61	1274658,78	53°1′37.78″	38°50′56.87″
1411	464901,46	1274674,42	53°1′37.61″	38°50′57.71″
1412	464894,18	1274688,48	53°1′37.37″	38°50′58.46″
1413	464882,61	1274702,29	53°1′37″	38°50′59.2″

1414	464871,03	1274716,11	53°1′36.62″	38°50′59.94″
1415	464858,66	1274730,19	53°1′36.22″	38°51′0.69″
1416	464845,71	1274746,13	53°1′35.79″	38°51′1.54″
1417	464835,71	1274757,82	53°1′35.47″	38°51′2.16″
1418	464824,20	1274770,57	53°1′35.09″	38°51′2.84″
1419	464813,20	1274782,18	53°1′34.74″	38°51′3.46″
1420	464800,50	1274793,97	53°1′34.32″	38°51′4.09″
1421	464785,74	1274807,01	53°1′33.84″	38°51′4.79″
1422	464770,66	1274820,84	53°1′33.35″	38°51′5.53″
1423	464755,39	1274836,19	53°1′32.86″	38°51′6.35″
1424	464743,54	1274848,42	53°1′32.47″	38°51′7″
1425	464732,76	1274861,96	53°1′32.12″	38°51′7.72″
1426	464725,94	1274874,17	53°1′31.9″	38°51′8.38″
1427	464718,33	1274886,64	53°1′31.65″	38°51′9.04″
1428	464703,42	1274904,10	53°1′31.17″	38°51′9.98″
1429	464682,34	1274923,78	53°1′30.48″	38°51′11.03″
1430	464669,50	1274938,87	53°1′30.06″	38°51′11.83″
1431	464660,69	1274951,61	53°1′29.78″	38°51′12.51″
1432	464652,04	1274968,05	53°1′29.49″	38°51′13.39″
1433	464648,19	1274973,69	53°1′29.37″	38°51′13.69″
1434	464638,61	1274980,82	53°1′29.06″	38°51′14.07″
1435	464632,91	1274988,05	53°1′28.87″	38°51′14.46″
1436	464623,95	1274994,97	53°1′28.58″	38°51′14.83″
1437	464618,15	1275000,29	53°1′28.39″	38°51′15.11″
1438	464612,55	1275008,20	53°1′28.21″	38°51′15.54″
1439	464604,67	1275021,20	53°1′27.95″	38°51′16.23″
1440	464595,55	1275032,68	53°1′27.65″	38°51′16.84″
1441	464584,49	1275042,79	53°1′27.3″	38°51′17.38″
1442	464569,72	1275051,85	53°1′26.82″	38°51′17.87″
1443	464562,37	1275056,33	53°1′26.58″	38°51′18.1″
1444	464556,59	1275063,50	53°1′26.39″	38°51′18.49″
1445	464552,14	1275073,05	53°1′26.24″	38°51′19″
1446	464546,59	1275084,77	53°1′26.06″	38°51′19.62″
1447	464538,20	1275101,22	53°1′25.79″	38°51′20.51″
1448	464529,84	1275113,37	53°1′25.52″	38°51′21.15″
1449	464520,32	1275124,59	53°1′25.21″	38°51′21.75″
1450	464513,48	1275132,03	53°1′24.98″	38°51′22.15″
1451	464505,09	1275139,42	53°1′24.71″	38°51′22.55″
1452	464495,56	1275147,46	53°1′24.4″	38°51′22.97″
1453	464485,59	1275155,12	53°1′24.08″	38°51′23.38″
1454	464473,19	1275163,12	53°1′23.67″	38°51′23.81″
1455	464459,68	1275168,80	53°1′23.24″	38°51′24.11″
1456	464444,09	1275176,23	53°1′22.73″	38°51′24.5″
1457	464429,61	1275187,47	53°1′22.26″	38°51′25.1″

1458	464416,43	1275198,64	53°1′21.83″	38°51′25.7″
1459	464401,65	1275206,12	53°1′21.35″	38°51′26.09″
1460	464390,03	1275209,35	53°1′20.98″	38°51′26.26″
1461	464377,06	1275213,59	53°1′20.56″	38°51′26.49″
1462	464364,19	1275219,61	53°1′20.14″	38°51′26.81″
1463	464348,84	1275227,54	53°1′19.64″	38°51′27.23″
1464	464331,95	1275236,62	53°1′19.09″	38°51′27.71″
1465	464318,22	1275243,04	53°1′18.65″	38°51′28.05″
1466	464305,07	1275249,52	53°1′18.22″	38°51′28.4″
1467	464291,86	1275254,35	53°1′17.79″	38°51′28.65″
1468	464276,48	1275256,47	53°1′17.3″	38°51′28.76″
1469	464264,32	1275257,58	53°1′16.9″	38°51′28.82″
1470	464257,42	1275259,15	53°1′16.68″	38°51′28.9″
1471	464251,62	1275263,27	53°1′16.49″	38°51′29.12″
1472	464247,54	1275268,45	53°1′16.36″	38°51′29.4″
1473	464242,83	1275272,05	53°1′16.2″	38°51′29.59″
1474	464230,43	1275275,91	53°1′15.8″	38°51′29.79″
1475	464218,91	1275279,50	53°1′15.43″	38°51′29.98″
1476	464202,78	1275283,99	53°1′14.91″	38°51′30.22″
1477	464184,83	1275290,98	53°1′14.33″	38°51′30.59″
1478	464167,68	1275298,50	53°1′13.77″	38°51′30.99″
1479	464145,47	1275307,57	53°1′13.05″	38°51′31.47″
1480	464127,70	1275316,27	53°1′12.47″	38°51′31.93″
1481	464115,93	1275322,86	53°1′12.09″	38°51′32.28″
1482	464101,58	1275329,66	53°1′11.63″	38°51′32.64″
1483	464088,38	1275333,71	53°1′11.2″	38°51′32.85″
1484	464075,96	1275336,43	53°1′10.8″	38°51′32.99″
1485	464062,03	1275338,46	53°1′10.34″	38°51′33.1″
1486	464048,82	1275339,92	53°1′9.92″	38°51′33.17″
1487	464038,53	1275343,52	53°1′9.58″	38°51′33.36″
1488	464030,88	1275349,29	53°1′9.34″	38°51′33.67″
1489	464025,62	1275354,35	53°1′9.16″	38°51′33.94″
1490	464018,21	1275358,25	53°1′8.92″	38°51′34.15″
1491	464006,57	1275360,42	53°1′8.55″	38°51′34.26″
1492	463995,46	1275360,48	53°1′8.19″	38°51′34.26″
1493	463985,95	1275362,64	53°1′7.88″	38°51′34.37″
1494	463973,27	1275367,46	53°1′7.47″	38°51′34.63″
1495	463962,70	1275369,63	53°1′7.13″	38°51′34.74″
1496	463950,90	1275370,42	53°1′6.74″	38°51′34.78″
1497	463926,17	1275372,42	53°1′5.94″	38°51′34.88″
1498	463900,78	1275374,69	53°1′5.12″	38°51′35″
1499	463880,42	1275376,40	53°1′4.46″	38°51′35.08″
1500	463860,33	1275379,44	53°1′3.81″	38°51′35.24″
1501	463843,41	1275382,71	53°1′3.27″	38°51′35.41″

1502	463820,69	1275387,88	53°1′2.53″	38°51′35.68″
1503	463801,27	1275394,09	53°1′1.9″	38°51′36.01″
1504	463780,16	1275402,69	53°1′1.22″	38°51′36.47″
1505	463760,50	1275410,74	53°1′0.58″	38°51′36.89″
1506	463739,52	1275420,40	53°0′59.9″	38°51′37.4″
1507	463721,18	1275428,97	53°0′59.3″	38°51′37.86″
1508	463699,93	1275438,10	53°0′58.61″	38°51′38.34″
1509	463680,39	1275444,57	53°0′57.98″	38°51′38.68″
1510	463662,43	1275449,45	53°0′57.4″	38°51′38.94″
1511	463642,23	1275455,65	53°0′56.75″	38°51′39.27″
1512	463620,83	1275462,40	53°0′56.05″	38°51′39.62″
1513	463603,67	1275468,32	53°0′55.5″	38°51′39.94″
1514	463583,86	1275474,26	53°0′54.85″	38°51′40.25″
1515	463563,65	1275479,69	53°0′54.2″	38°51′40.53″
1516	463542,38	1275484,57	53°0′53.51″	38°51′40.79″
1517	463522,96	1275489,46	53°0′52.88″	38°51′41.05″
1518	463500,38	1275496,21	53°0′52.15″	38°51′41.4″
1519	463467,09	1275503,82	53°0′51.07″	38°51′41.8″
1520	463433,00	1275511,44	53°0′49.97″	38°51′42.2″
1521	463406,57	1275516,63	53°0′49.11″	38°51′42.47″
1522	463383,30	1275520,21	53°0′48.36″	38°51′42.66″
1523	463360,30	1275522,20	53°0′47.61″	38°51′42.76″
1524	463336,36	1275523,94	53°0′46.84″	38°51′42.84″
1525	463314,67	1275526,19	53°0′46.14″	38°51′42.96″
1526	463294,11	1275528,16	53°0′45.47″	38°51′43.06″
1527	463274,54	1275530,13	53°0′44.84″	38°51′43.16″
1528	463260,53	1275531,28	53°0′44.38″	38°51′43.22″
1529	463243,60	1275532,44	53°0′43.84″	38°51′43.27″
1530	463224,81	1275532,29	53°0′43.23″	38°51′43.26″
1531	463204,63	1275531,63	53°0′42.58″	38°51′43.22″
1532	463188,74	1275530,67	53°0′42.06″	38°51′43.16″
1533	463169,49	1275528,66	53°0′41.44″	38°51′43.05″
1534	463141,88	1275525,39	53°0′40.55″	38°51′42.87″
1535	463115,66	1275522,38	53°0′39.7″	38°51′42.7″
1536	463090,51	1275520,15	53°0′38.89″	38°51′42.57″
1537	463072,25	1275518,94	53°0′38.3″	38°51′42.5″
1538	463057,69	1275518,50	53°0′37.83″	38°51′42.47″
1539	463039,19	1275521,26	53°0′37.23″	38°51′42.62″
1540	463023,08	1275526,65	53°0′36.7″	38°51′42.9″
1541	463008,05	1275535,47	53°0′36.22″	38°51′43.37″
1542	462986,43	1275548,30	53°0′35.52″	38°51′44.05″
1543	462963,50	1275562,73	53°0′34.77″	38°51′44.82″
1544	462938,99	1275579,02	53°0′33.98″	38°51′45.69″
1545	462915,26	1275593,46	53°0′33.21″	38°51′46.45″

1546	462892,33	1275607,62	53°0′32.46″	38°51′47.21″
1547	462863,47	1275626,32	53°0′31.52″	38°51′48.2″
1548	462837,50	1275642,89	53°0′30.68″	38°51′49.08″
1549	462809,04	1275660,78	53°0′29.76″	38°51′50.03″
1550	462780,57	1275678,42	53°0′28.83″	38°51′50.97″
1551	462753,69	1275696,31	53°0′27.96″	38°51′51.92″
1552	462726,80	1275713,42	53°0′27.09″	38°51′52.83″
1553	462686,20	1275738,54	53°0′25.77″	38°51′54.17″
1554	462657,74	1275757,23	53°0′24.85″	38°51′55.16″
1555	462631,37	1275772,74	53°0′23.99″	38°51′55.99″
1556	462606,07	1275788,77	53°0′23.17″	38°51′56.84″
1557	462582,87	1275802,67	53°0′22.42″	38°51′57.58″
1558	462564,09	1275813,76	53°0′21.81″	38°51′58.17″
1559	462545,96	1275824,59	53°0′21.22″	38°51′58.74″
1560	462533,96	1275830,75	53°0′20.83″	38°51′59.07″
1561	462525,92	1275836,89	53°0′20.57″	38°51′59.4″
1562	462521,79	1275841,80	53°0′20.43″	38°51′59.66″
1563	462520,50	1275847,63	53°0′20.39″	38°51′59.97″
1564	462521,99	1275852,52	53°0′20.44″	38°52′0.23″
1565	462525,84	1275855,67	53°0′20.56″	38°52′0.4″
1566	462531,67	1275856,29	53°0′20.75″	38°52′0.44″
1567	462543,22	1275862,97	53°0′21.12″	38°52′0.8″
1568	462550,90	1275864,11	53°0′21.37″	38°52′0.86″
1569	462556,80	1275866,33	53°0′21.56″	38°52′0.98″
1570	462560,01	1275872,13	53°0′21.67″	38°52′1.3″
1571	462560,04	1275877,95	53°0′21.67″	38°52′1.61″
1572	462557,81	1275880,74	53°0′21.59″	38°52′1.76″
1573	462552,32	1275880,38	53°0′21.42″	38°52′1.74″
1574	462542,41	1275881,76	53°0′21.09″	38°52′1.81″
1575	462535,60	1275882,60	53°0′20.87″	38°52′1.85″
1576	462527,79	1275881,85	53°0′20.62″	38°52′1.81″
1577	462519,74	1275884,68	53°0′20.36″	38°52′1.96″
1578	462512,61	1275887,37	53°0′20.13″	38°52′2.1″
1579	462509,73	1275893,21	53°0′20.04″	38°52′2.41″
1580	462502,49	1275898,94	53°0′19.8″	38°52′2.72″
1581	462501,07	1275905,03	53°0′19.75″	38°52′3.04″
1582	462496,23	1275913,13	53°0′19.6″	38°52′3.48″
1583	462487,93	1275919,00	53°0′19.33″	38°52′3.79″
1584	462479,23	1275923,95	53°0′19.04″	38°52′4.05″
1585	462472,48	1275925,06	53°0′18.83″	38°52′4.11″
1586	462465,60	1275923,77	53°0′18.6″	38°52′4.04″
1587	462458,23	1275919,98	53°0′18.37″	38°52′3.83″
1588	462453,77	1275915,11	53°0′18.22″	38°52′3.57″
1589	462453,20	1275909,16	53°0′18.2″	38°52′3.25″

1590	462455,56	1275905,18	53°0′18.28″	38°52′3.04″
1591	462459,04	1275901,45	53°0′18.39″	38°52′2.84″
1592	462459,15	1275897,48	53°0′18.4″	38°52′2.63″
1593	462457,28	1275893,66	53°0′18.34″	38°52′2.42″
1594	462453,36	1275891,43	53°0′18.21″	38°52′2.3″
1595	462448,40	1275891,00	53°0′18.05″	38°52′2.28″
1596	462440,07	1275893,24	53°0′17.78″	38°52′2.39″
1597	462432,03	1275897,65	53°0′17.52″	38°52′2.63″
1598	462415,43	1275909,66	53°0′16.98″	38°52′3.27″
1599	462390,92	1275925,95	53°0′16.19″	38°52′4.13″
1600	462368,85	1275940,37	53°0′15.47″	38°52′4.9″
1601	462347,04	1275954,92	53°0′14.76″	38°52′5.68″
1602	462324,52	1275970,54	53°0′14.03″	38°52′6.51″
1603	462303,49	1275983,77	53°0′13.35″	38°52′7.21″
1604	462283,45	1275995,01	53°0′12.7″	38°52′7.81″
1605	462269,49	1276004,22	53°0′12.25″	38°52′8.3″
1606	462264,50	1276010,60	53°0′12.08″	38°52′8.64″
1607	462261,36	1276016,44	53°0′11.98″	38°52′8.95″
1608	462256,62	1276021,23	53°0′11.83″	38°52′9.21″
1609	462248,43	1276022,60	53°0′11.56″	38°52′9.28″
1610	462241,30	1276025,56	53°0′11.33″	38°52′9.43″
1611	462232,34	1276032,36	53°0′11.04″	38°52′9.8″
1612	462223,94	1276042,60	53°0′10.76″	38°52′10.34″
1613	462219,73	1276046,20	53°0′10.63″	38°52′10.53″
1614	462209,44	1276051,68	53°0′10.29″	38°52′10.82″
1615	462201,59	1276054,11	53°0′10.04″	38°52′10.95″
1616	462194,22	1276061,04	53°0′9.8″	38°52′11.32″
1617	462185,55	1276071,67	53°0′9.52″	38°52′11.89″
1618	462161,27	1276092,07	53°0′8.73″	38°52′12.98″
1619	462136,51	1276110,74	53°0′7.92″	38°52′13.97″
1620	462112,89	1276131,91	53°0′7.16″	38°52′15.1″
1621	462093,43	1276151,08	53°0′6.52″	38°52′16.12″
1622	462071,07	1276172,39	53°0′5.8″	38°52′17.26″
1623	462052,31	1276189,57	53°0′5.19″	38°52′18.17″
1624	462033,10	1276205,96	53°0′4.56″	38°52′19.05″
1625	462011,01	1276227,79	53°0′3.84″	38°52′20.21″
1626	461987,60	1276250,16	53°0′3.08″	38°52′21.4″
1627	461967,36	1276273,04	53°0′2.42″	38°52′22.62″
1628	461949,76	1276293,92	53°0′1.85″	38°52′23.74″
1629	461933,48	1276313,99	53°0′1.32″	38°52′24.81″
1630	461917,87	1276336,31	53°0′0.81″	38°52′26″
1631	461906,74	1276356,10	53°0′0.45″	38°52′27.06″
1632	461895,33	1276374,05	53°0′0.08″	38°52′28.02″
1633	461885,86	1276391,67	52°59′59.77″	38°52′28.96″

1634	461875,97	1276408,54	52°59′59.44″	38°52′29.86″
1635	461871,14	1276419,84	52°59′59.29″	38°52′30.47″
1636	461867,91	1276432,69	52°59′59.18″	38°52′31.16″
1637	461864,25	1276439,86	52°59′59.06″	38°52′31.54″
1638	461857,29	1276449,29	52°59′58.83″	38°52′32.04″
1639	461852,19	1276457,37	52°59′58.67″	38°52′32.47″
1640	461845,20	1276471,70	52°59′58.44″	38°52′33.24″
1641	461837,70	1276489,87	52°59′58.19″	38°52′34.21″
1642	461827,98	1276511,76	52°59′57.87″	38°52′35.38″
1643	461818,33	1276534,57	52°59′57.56″	38°52′36.6″
1644	461812,82	1276552,86	52°59′57.38″	38°52′37.58″
1645	461811,56	1276562,13	52°59′57.33″	38°52′38.08″
1646	461808,42	1276568,76	52°59′57.23″	38°52′38.43″
1647	461802,75	1276572,64	52°59′57.05″	38°52′38.64″
1648	461796,32	1276580,48	52°59′56.84″	38°52′39.06″
1649	461789,79	1276594,54	52°59′56.62″	38°52′39.81″
1650	461777,79	1276621,87	52°59′56.23″	38°52′41.27″
1651	461767,73	1276643,76	52°59′55.9″	38°52′42.44″
1652	461756,22	1276665,53	52°59′55.53″	38°52′43.61″
1653	461744,64	1276686,10	52°59′55.15″	38°52′44.71″
1654	461733,70	1276703,77	52°59′54.79″	38°52′45.65″
1655	461721,83	1276720,64	52°59′54.4″	38°52′46.55″
1656	461711,09	1276737,37	52°59′54.05″	38°52′47.45″
1657	461702,18	1276752,77	52°59′53.76″	38°52′48.27″
1658	461697,49	1276764,44	52°59′53.61″	38°52′48.89″
1659	461694,12	1276775,31	52°59′53.5″	38°52′49.48″
1660	461688,17	1276787,13	52°59′53.3″	38°52′50.11″
1661	461677,68	1276802,01	52°59′52.96″	38°52′50.9″
1662	461666,86	1276817,02	52°59′52.61″	38°52′51.7″
1663	461654,79	1276835,09	52°59′52.21″	38°52′52.67″
1664	461642,49	1276856,59	52°59′51.81″	38°52′53.82″
1665	461630,46	1276880,21	52°59′51.42″	38°52′55.08″
1666	461613,74	1276915,24	52°59′50.87″	38°52′56.95″
1667	461592,83	1276957,44	52°59′50.19″	38°52′59.21″
1668	461577,42	1276990,87	52°59′49.68″	38°53′1″
1669	461562,79	1277021,39	52°59′49.2″	38°53′2.63″
1670	461555,42	1277039,98	52°59′48.96″	38°53′3.62″
1671	461548,41	1277061,72	52°59′48.73″	38°53′4.79″
1672	461544,01	1277077,89	52°59′48.59″	38°53′5.65″
1673	461540,00	1277091,12	52°59′48.45″	38°53′6.36″
1674	461538,86	1277100,94	52°59′48.42″	38°53′6.89″
1675	461539,67	1277104,38	52°59′48.44″	38°53′7.07″
1676	461544,70	1277103,55	52°59′48.6″	38°53′7.03″
1677	461547,73	1277100,73	52°59′48.7″	38°53′6.88″

1678	461555,12	1277098,04	52°59′48.94″	38°53′6.74″
1679	461561,48	1277098,53	52°59′49.15″	38°53′6.77″
1680	461567,87	1277104,84	52°59′49.35″	38°53′7.11″
1681	461574,39	1277113,16	52°59′49.56″	38°53′7.55″
1682	461580,52	1277120,79	52°59′49.76″	38°53′7.97″
1683	461592,38	1277132,21	52°59′50.14″	38°53′8.58″
1684	461594,53	1277137,49	52°59′50.21″	38°53′8.86″
1685	461594,56	1277142,78	52°59′50.21″	38°53′9.15″
1686	461591,42	1277148,09	52°59′50.11″	38°53′9.43″
1687	461584,79	1277155,13	52°59′49.89″	38°53′9.81″
1688	461580,90	1277159,27	52°59′49.77″	38°53′10.03″
1689	461574,95	1277161,71	52°59′49.57″	38°53′10.16″
1690	461568,61	1277162,54	52°59′49.37″	38°53′10.2″
1691	461562,92	1277162,02	52°59′49.18″	38°53′10.17″
1692	461557,76	1277163,14	52°59′49.02″	38°53′10.23″
1693	461555,00	1277165,25	52°59′48.93″	38°53′10.34″
1694	461552,85	1277170,38	52°59′48.86″	38°53′10.62″
1695	461549,12	1277174,35	52°59′48.73″	38°53′10.83″
1696	461545,55	1277176,42	52°59′48.62″	38°53′10.94″
1697	461541,20	1277180,70	52°59′48.48″	38°53′11.17″
1698	461540,30	1277185,86	52°59′48.45″	38°53′11.44″
1699	461541,40	1277191,15	52°59′48.48″	38°53′11.73″
1700	461544,37	1277201,58	52°59′48.58″	38°53′12.29″
1701	461546,70	1277214,67	52°59′48.65″	38°53′12.99″
1702	461546,92	1277227,74	52°59′48.65″	38°53′13.69″
1703	461544,90	1277243,63	52°59′48.59″	38°53′14.54″
1704	461542,85	1277254,22	52°59′48.52″	38°53′15.11″
1705	461541,95	1277268,01	52°59′48.49″	38°53′15.85″
1706	461540,91	1277283,87	52°59′48.45″	38°53′16.7″
1707	461536,98	1277333,64	52°59′48.31″	38°53′19.36″
1708	461531,91	1277368,59	52°59′48.14″	38°53′21.24″
1709	461521,93	1277403,87	52°59′47.81″	38°53′23.13″
1710	461505,37	1277443,37	52°59′47.27″	38°53′25.24″
1711	461492,96	1277469,66	52°59′46.86″	38°53′26.64″
1712	461478,63	1277496,23	52°59′46.4″	38°53′28.06″
1713	461462,59	1277522,24	52°59′45.87″	38°53′29.45″
1714	461447,25	1277544,27	52°59′45.37″	38°53′30.63″
1715	461427,16	1277571,14	52°59′44.72″	38°53′32.06″
1716	461407,73	1277595,33	52°59′44.08″	38°53′33.36″
1717	461390,92	1277616,34	52°59′43.54″	38°53′34.48″
1718	461372,66	1277635,74	52°59′42.94″	38°53′35.51″
1719	461360,05	1277650,64	52°59′42.53″	38°53′36.31″
1720	461342,54	1277666,38	52°59′41.96″	38°53′37.15″
1721	461321,61	1277681,57	52°59′41.28″	38°53′37.95″

1722	461307,90	1277690,65	52°59′40.84″	38°53′38.44″
1723	461289,99	1277703,99	52°59′40.25″	38°53′39.15″
1724	461277,89	1277715,70	52°59′39.86″	38°53′39.77″
1725	461265,09	1277733,33	52°59′39.44″	38°53′40.71″
1726	461255,36	1277752,88	52°59′39.13″	38°53′41.76″
1727	461243,92	1277775,27	52°59′38.75″	38°53′42.95″
1728	461228,13	1277799,62	52°59′38.24″	38°53′44.25″
1729	461209,26	1277828,84	52°59′37.62″	38°53′45.81″
1730	461197,54	1277850,96	52°59′37.24″	38°53′47″
1731	461193,58	1277862,16	52°59′37.11″	38°53′47.6″
1732	461186,42	1277874,08	52°59′36.87″	38°53′48.23″
1733	461179,07	1277883,65	52°59′36.63″	38°53′48.74″
1734	461167,02	1277902,78	52°59′36.24″	38°53′49.77″
1735	461147,72	1277935,20	52°59′35.61″	38°53′51.5″
1736	461129,80	1277961,22	52°59′35.03″	38°53′52.89″
1737	461117,76	1277982,46	52°59′34.63″	38°53′54.02″
1738	461112,37	1277996,01	52°59′34.45″	38°53′54.75″
1739	461104,16	1278009,00	52°59′34.19″	38°53′55.44″
1740	461093,14	1278023,88	52°59′33.83″	38°53′56.23″
1741	461071,09	1278053,12	52°59′33.11″	38°53′57.8″
1742	461056,39	1278072,79	52°59′32.63″	38°53′58.85″
1743	461038,37	1278098,33	52°59′32.04″	38°54′0.21″
1744	461019,34	1278123,45	52°59′31.42″	38°54′1.55″
1745	460996,11	1278152,83	52°59′30.66″	38°54′3.12″
1746	460971,33	1278182,32	52°59′29.86″	38°54′4.69″
1747	460948,75	1278211,57	52°59′29.12″	38°54′6.25″
1748	460929,34	1278238,15	52°59′28.49″	38°54′7.67″
1749	460915,52	1278258,23	52°59′28.04″	38°54′8.74″
1750	460902,58	1278275,88	52°59′27.62″	38°54′9.68″
1751	460887,88	1278295,02	52°59′27.14″	38°54′10.71″
1752	460862,10	1278328,68	52°59′26.3″	38°54′12.5″
1753	460840,84	1278357,38	52°59′25.6″	38°54′14.03″
1754	460821,72	1278381,68	52°59′24.98″	38°54′15.33″
1755	460803,85	1278401,37	52°59′24.4″	38°54′16.38″
1756	460779,69	1278430,62	52°59′23.61″	38°54′17.94″
1757	460760,60	1278454,98	52°59′22.99″	38°54′19.24″
1758	460737,66	1278481,68	52°59′22.24″	38°54′20.67″
1759	460727,16	1278495,50	52°59′21.9″	38°54′21.4″
1760	460712,30	1278517,19	52°59′21.41″	38°54′22.56″
1761	460695,23	1278539,65	52°59′20.86″	38°54′23.76″
1762	460678,97	1278562,77	52°59′20.33″	38°54′24.99″
1763	460663,77	1278586,28	52°59′19.83″	38°54′26.25″
1764	460651,71	1278605,93	52°59′19.44″	38°54′27.3″
1765	460643,08	1278621,06	52°59′19.16″	38°54′28.11″

1766	460637,52	1278635,23	52°59′18.97″	38°54′28.87″
1767	460632,88	1278654,31	52°59′18.82″	38°54′29.89″
1768	460629,62	1278670,89	52°59′18.71″	38°54′30.77″
1769	460627,62	1278689,16	52°59′18.64″	38°54′31.75″
1770	460626,76	1278700,67	52°59′18.61″	38°54′32.37″
1771	460622,49	1278717,10	52°59′18.47″	38°54′33.25″
1772	460619,53	1278730,62	52°59′18.37″	38°54′33.97″
1773	460616,40	1278748,16	52°59′18.27″	38°54′34.91″
1774	460612,68	1278767,37	52°59′18.14″	38°54′35.94″
1775	460608,55	1278784,33	52°59′18.01″	38°54′36.85″
1776	460606,49	1278792,81	52°59′17.94″	38°54′37.3″
1777	460603,72	1278805,86	52°59′17.85″	38°54′38″
1778	460600,81	1278816,92	52°59′17.75″	38°54′38.59″
1779	460595,50	1278834,68	52°59′17.58″	38°54′39.54″
1780	460590,72	1278856,71	52°59′17.42″	38°54′40.72″
1781	460586,19	1278881,37	52°59′17.27″	38°54′42.04″
1782	460582,88	1278903,09	52°59′17.15″	38°54′43.21″
1783	460580,92	1278927,18	52°59′17.09″	38°54′44.5″
1784	460580,73	1278953,61	52°59′17.08″	38°54′45.91″
1785	460582,41	1278998,61	52°59′17.12″	38°54′48.33″
1786	460585,29	1279036,42	52°59′17.21″	38°54′50.35″
1787	460588,42	1279072,13	52°59′17.3″	38°54′52.27″
1788	460593,11	1279103,85	52°59′17.45″	38°54′53.97″
1789	460597,68	1279129,19	52°59′17.59″	38°54′55.33″
1790	460603,66	1279155,09	52°59′17.78″	38°54′56.72″
1791	460613,36	1279183,07	52°59′18.09″	38°54′58.22″
1792	460624,12	1279212,64	52°59′18.43″	38°54′59.81″
1793	460632,72	1279233,23	52°59′18.7″	38°55′0.92″
1794	460640,84	1279249,61	52°59′18.96″	38°55′1.8″
1795	460646,13	1279262,78	52°59′19.13″	38°55′2.51″
1796	460651,83	1279275,42	52°59′19.31″	38°55′3.19″
1797	460655,27	1279283,32	52°59′19.42″	38°55′3.61″
1798	460656,90	1279292,35	52°59′19.47″	38°55′4.1″
1799	460657,67	1279301,65	52°59′19.5″	38°55′4.6″
1800	460659,53	1279309,49	52°59′19.55″	38°55′5.02″
1801	460663,00	1279313,83	52°59′19.67″	38°55′5.25″
1802	460665,02	1279319,64	52°59′19.73″	38°55′5.56″
1803	460665,13	1279324,79	52°59′19.73″	38°55′5.84″
1804	460666,47	1279329,89	52°59′19.78″	38°55′6.11″
1805	460670,93	1279335,08	52°59′19.92″	38°55′6.39″
1806	460678,89	1279340,37	52°59′20.18″	38°55′6.68″
1807	460685,78	1279342,97	52°59′20.4″	38°55′6.82″
1808	460689,65	1279345,29	52°59′20.52″	38°55′6.95″
1809	460691,27	1279350,31	52°59′20.57″	38°55′7.22″

1810	460690,79	1279359,17	52°59′20.56″	38°55′7.69″
1811	460691,37	1279366,58	52°59′20.57″	38°55′8.09″
1812	460694,85	1279373,04	52°59′20.68″	38°55′8.43″
1813	460699,99	1279380,61	52°59′20.85″	38°55′8.84″
1814	460704,05	1279387,84	52°59′20.98″	38°55′9.23″
1815	460708,29	1279396,44	52°59′21.12″	38°55′9.69″
1816	460713,92	1279409,37	52°59′21.29″	38°55′10.39″
1817	460728,95	1279442,88	52°59′21.77″	38°55′12.19″
1818	460740,86	1279471,37	52°59′22.15″	38°55′13.72″
1819	460750,69	1279493,81	52°59′22.47″	38°55′14.93″
1820	460764,87	1279519,39	52°59′22.92″	38°55′16.3″
1821	460779,30	1279541,79	52°59′23.38″	38°55′17.51″
1822	460800,35	1279565,74	52°59′24.06″	38°55′18.8″
1823	460822,76	1279587,14	52°59′24.78″	38°55′19.95″
1824	460834,92	1279600,61	52°59′25.17″	38°55′20.68″
1825	460842,44	1279611,78	52°59′25.41″	38°55′21.28″
1826	460847,54	1279623,92	52°59′25.57″	38°55′21.93″
1827	460856,42	1279638,79	52°59′25.86″	38°55′22.73″
1828	460869,77	1279658,82	52°59′26.29″	38°55′23.81″
1829	460890,26	1279685,84	52°59′26.94″	38°55′25.27″
1830	460907,90	1279714,31	52°59′27.51″	38°55′26.8″
1831	460923,14	1279739,88	52°59′28″	38°55′28.17″
1832	460939,71	1279766,77	52°59′28.53″	38°55′29.62″
1833	460955,23	1279794,98	52°59′29.02″	38°55′31.14″
1834	460967,30	1279821,10	52°59′29.41″	38°55′32.54″
1835	460976,18	1279845,66	52°59′29.69″	38°55′33.86″
1836	460987,47	1279874,43	52°59′30.05″	38°55′35.41″
1837	460999,04	1279905,58	52°59′30.42″	38°55′37.08″
1838	461011,74	1279941,06	52°59′30.82″	38°55′38.99″
1839	461021,41	1279972,10	52°59′31.13″	38°55′40.66″
1840	461027,39	1279998,54	52°59′31.32″	38°55′42.08″
1841	461031,80	1280027,09	52°59′31.45″	38°55′43.61″
1842	461034,12	1280052,05	52°59′31.52″	38°55′44.95″
1843	461034,30	1280082,21	52°59′31.52″	38°55′46.56″
1844	461030,47	1280111,50	52°59′31.39″	38°55′48.13″
1845	461025,36	1280142,75	52°59′31.22″	38°55′49.81″
1846	461017,93	1280173,33	52°59′30.98″	38°55′51.44″
1847	461006,49	1280207,27	52°59′30.6″	38°55′53.26″
1848	460994,52	1280239,62	52°59′30.21″	38°55′54.99″
1849	460976,21	1280275,19	52°59′29.61″	38°55′56.89″
1850	460953,68	1280310,78	52°59′28.87″	38°55′58.79″
1851	460937,77	1280335,78	52°59′28.35″	38°56′0.13″
1852	460917,83	1280363,68	52°59′27.7″	38°56′1.61″
1853	460903,32	1280383,59	52°59′27.23″	38°56′2.68″

1854	460888,62	1280403,79	52°59′26.75″	38°56′3.75″
1855	460869,28	1280429,86	52°59′26.12″	38°56′5.15″
1856	460846,63	1280460,13	52°59′25.38″	38°56′6.76″
1857	460821,96	1280493,09	52°59′24.57″	38°56′8.52″
1858	460795,28	1280531,12	52°59′23.7″	38°56′10.55″
1859	460767,75	1280571,77	52°59′22.8″	38°56′12.72″
1860	460742,05	1280609,77	52°59′21.96″	38°56′14.75″
1861	460715,48	1280648,27	52°59′21.1″	38°56′16.8″
1862	460697,99	1280673,54	52°59′20.53″	38°56′18.15″
1863	460682,78	1280696,91	52°59′20.03″	38°56′19.4″
1864	460671,44	1280715,74	52°59′19.66″	38°56′20.4″
1865	460650,03	1280748,97	52°59′18.96″	38°56′22.18″
1866	460627,40	1280783,22	52°59′18.22″	38°56′24.01″
1867	460605,91	1280817,22	52°59′17.52″	38°56′25.82″
1868	460584,40	1280848,04	52°59′16.82″	38°56′27.47″
1869	460562,44	1280878,89	52°59′16.1″	38°56′29.11″
1870	460545,04	1280902,79	52°59′15.53″	38°56′30.39″
1871	460524,92	1280930,45	52°59′14.87″	38°56′31.86″
1872	460498,84	1280963,40	52°59′14.02″	38°56′33.62″
1873	460472,25	1280993,88	52°59′13.16″	38°56′35.25″
1874	460443,44	1281020,91	52°59′12.22″	38°56′36.68″
1875	460415,18	1281042,76	52°59′11.3″	38°56′37.85″
1876	460391,48	1281060,89	52°59′10.53″	38°56′38.81″
1877	460364,41	1281078,55	52°59′9.65″	38°56′39.75″
1878	460329,76	1281093,55	52°59′8.53″	38°56′40.54″
1879	460293,84	1281103,82	52°59′7.36″	38°56′41.08″
1880	460257,36	1281110,40	52°59′6.18″	38°56′41.42″
1881	460212,09	1281115,60	52°59′4.72″	38°56′41.68″
1882	460173,48	1281118,48	52°59′3.47″	38°56′41.82″
1883	460130,95	1281121,76	52°59′2.09″	38°56′41.98″
1884	460096,56	1281124,08	52°59′0.98″	38°56′42.1″
1885	460051,16	1281128,36	52°58′59.51″	38°56′42.31″
1886	460006,68	1281137,33	52°58′58.07″	38°56′42.77″
1887	459971,38	1281149,75	52°58′56.92″	38°56′43.43″
1888	459943,86	1281164,18	52°58′56.03″	38°56′44.19″
1889	459920,68	1281180,20	52°58′55.28″	38°56′45.04″
1890	459899,83	1281197,68	52°58′54.6″	38°56′45.97″
1891	459883,80	1281215,51	52°58′54.08″	38°56′46.92″
1892	459871,79	1281235,00	52°58′53.68″	38°56′47.96″
1893	459863,47	1281258,34	52°58′53.41″	38°56′49.21″
1894	459856,96	1281283,67	52°58′53.19″	38°56′50.57″
1895	459847,13	1281319,98	52°58′52.87″	38°56′52.51″
1896	459838,08	1281354,96	52°58′52.57″	38°56′54.38″
1897	459832,46	1281379,18	52°58′52.38″	38°56′55.68″

1898	459822,08	1281421,73	52°58′52.04″	38°56′57.95″
1899	459814,32	1281450,89	52°58′51.78″	38°56′59.51″
1900	459807,83	1281470,77	52°58′51.57″	38°57′0.58″
1901	459806,07	1281478,29	52°58′51.51″	38°57′0.98″
1902	459804,54	1281495,40	52°58′51.45″	38°57′1.9″
1903	459805,98	1281514,97	52°58′51.5″	38°57′2.95″
1904	459807,99	1281531,20	52°58′51.56″	38°57′3.82″
1905	459808,03	1281546,44	52°58′51.56″	38°57′4.63″
1906	459804,17	1281564,72	52°58′51.43″	38°57′5.61″
1907	459802,48	1281583,62	52°58′51.37″	38°57′6.62″
1908	459797,89	1281611,17	52°58′51.21″	38°57′8.1″
1909	459794,58	1281640,45	52°58′51.1″	38°57′9.67″
1910	459792,11	1281668,51	52°58′51.01″	38°57′11.17″
1911	459788,57	1281696,32	52°58′50.89″	38°57′12.66″
1912	459784,25	1281725,45	52°58′50.75″	38°57′14.22″
1913	459780,25	1281755,74	52°58′50.61″	38°57′15.84″
1914	459778,85	1281785,38	52°58′50.56″	38°57′17.43″
1915	459777,65	1281814,13	52°58′50.52″	38°57′18.97″
1916	459771,41	1281866,92	52°58′50.3″	38°57′21.8″
1917	459763,88	1281914,06	52°58′50.05″	38°57′24.32″
1918	459756,95	1281949,03	52°58′49.82″	38°57′26.19″
1919	459749,47	1281981,35	52°58′49.57″	38°57′27.92″
1920	459740,92	1282011,83	52°58′49.29″	38°57′29.55″
1921	459733,28	1282035,44	52°58′49.03″	38°57′30.81″
1922	459723,95	1282061,90	52°58′48.73″	38°57′32.23″
1923	459715,70	1282084,48	52°58′48.45″	38°57′33.44″
1924	459705,53	1282108,36	52°58′48.12″	38°57′34.71″
1925	459694,56	1282131,45	52°58′47.76″	38°57′35.95″
1926	459691,08	1282144,70	52°58′47.65″	38°57′36.66″
1927	459692,24	1282161,63	52°58′47.68″	38°57′37.56″
1928	459694,96	1282173,78	52°58′47.76″	38°57′38.22″
1929	459697,28	1282185,72	52°58′47.84″	38°57′38.86″
1930	459697,33	1282195,46	52°58′47.84″	38°57′39.38″
1931	459694,63	1282205,01	52°58′47.75″	38°57′39.89″
1932	459690,04	1282214,82	52°58′47.6″	38°57′40.41″
1933	459681,28	1282227,16	52°58′47.31″	38°57′41.07″
1934	459675,10	1282237,93	52°58′47.11″	38°57′41.65″
1935	459671,09	1282250,66	52°58′46.98″	38°57′42.33″
1936	459666,29	1282268,41	52°58′46.82″	38°57′43.28″
1937	459661,78	1282286,17	52°58′46.67″	38°57′44.23″
1938	459657,62	1282298,37	52°58′46.53″	38°57′44.88″
1939	459650,78	1282304,23	52°58′46.31″	38°57′45.19″
1940	459646,46	1282302,86	52°58′46.17″	38°57′45.12″
1941	459643,77	1282296,00	52°58′46.08″	38°57′44.75″

1942	459637,41	1282294,98	52°58′45.88″	38°57′44.69″
1943	459632,93	1282297,39	52°58′45.73″	38°57′44.82″
1944	459630,68	1282305,94	52°58′45.66″	38°57′45.28″
1945	459626,74	1282324,15	52°58′45.53″	38°57′46.25″
1946	459620,85	1282341,99	52°58′45.33″	38°57′47.2″
1947	459612,22	1282372,66	52°58′45.05″	38°57′48.84″
1948	459606,79	1282393,86	52°58′44.86″	38°57′49.98″
1949	459603,21	1282414,52	52°58′44.74″	38°57′51.08″
1950	459600,16	1282434,65	52°58′44.64″	38°57′52.16″
1951	459597,74	1282457,49	52°58′44.56″	38°57′53.39″
1952	459597,78	1282472,48	52°58′44.56″	38°57′54.19″
1953	459597,30	1282485,47	52°58′44.54″	38°57′54.89″
1954	459593,95	1282500,30	52°58′44.43″	38°57′55.68″
1955	459592,80	1282515,20	52°58′44.39″	38°57′56.48″
1956	459593,99	1282537,42	52°58′44.42″	38°57′57.67″
1957	459596,23	1282557,51	52°58′44.49″	38°57′58.75″
1958	459601,30	1282576,72	52°58′44.65″	38°57′59.78″
1959	459608,81	1282594,41	52°58′44.89″	38°58′0.73″
1960	459615,63	1282612,96	52°58′45.1″	38°58′1.72″
1961	459621,55	1282629,86	52°58′45.29″	38°58′2.63″
1962	459629,59	1282646,21	52°58′45.55″	38°58′3.51″
1963	459640,79	1282659,90	52°58′45.91″	38°58′4.25″
1964	459650,58	1282673,00	52°58′46.22″	38°58′4.95″
1965	459659,99	1282684,12	52°58′46.52″	38°58′5.55″
1966	459665,87	1282694,14	52°58′46.71″	38°58′6.09″
1967	459674,41	1282706,79	52°58′46.98″	38°58′6.77″
1968	459679,96	1282718,06	52°58′47.16″	38°58′7.38″
1969	459683,73	1282728,36	52°58′47.28″	38°58′7.93″
1970	459684,83	1282736,29	52°58′47.31″	38°58′8.36″
1971	459684,72	1282747,47	52°58′47.31″	38°58′8.96″
1972	459687,61	1282757,44	52°58′47.4″	38°58′9.49″
1973	459686,86	1282765,38	52°58′47.37″	38°58′9.92″
1974	459689,56	1282773,04	52°58′47.46″	38°58′10.33″
1975	459696,21	1282779,88	52°58′47.67″	38°58′10.7″
1976	459703,38	1282783,01	52°58′47.9″	38°58′10.87″
1977	459708,68	1282789,32	52°58′48.07″	38°58′11.21″
1978	459713,77	1282795,38	52°58′48.24″	38°58′11.54″
1979	459728,93	1282808,25	52°58′48.73″	38°58′12.23″
1980	459744,34	1282818,21	52°58′49.22″	38°58′12.77″
1981	459755,24	1282826,35	52°58′49.57″	38°58′13.21″
1982	459766,93	1282833,68	52°58′49.95″	38°58′13.61″
1983	459779,13	1282838,11	52°58′50.34″	38°58′13.85″
1984	459788,93	1282839,37	52°58′50.66″	38°58′13.92″
1985	459797,89	1282836,20	52°58′50.95″	38°58′13.75″

1986	459804,84	1282831,41	52°58′51.18″	38°58′13.5″
1987	459813,82	1282829,24	52°58′51.47″	38°58′13.39″
1988	459821,77	1282830,77	52°58′51.72″	38°58′13.47″
1989	459827,10	1282837,09	52°58′51.89″	38°58′13.81″
1990	459829,81	1282850,69	52°58′51.98″	38°58′14.54″
1991	459830,69	1282864,71	52°58′52″	38°58′15.29″
1992	459829,18	1282877,69	52°58′51.95″	38°58′15.99″
1993	459825,31	1282891,08	52°58′51.83″	38°58′16.71″
1994	459824,57	1282902,59	52°58′51.8″	38°58′17.32″
1995	459826,95	1282912,43	52°58′51.87″	38°58′17.85″
1996	459832,41	1282929,79	52°58′52.05″	38°58′18.78″
1997	459838,07	1282946,69	52°58′52.23″	38°58′19.69″
1998	459843,73	1282959,76	52°58′52.41″	38°58′20.39″
1999	459845,64	1282971,51	52°58′52.46″	38°58′21.02″
2000	459845,50	1282979,15	52°58′52.46″	38°58′21.43″
2001	459847,84	1282986,58	52°58′52.53″	38°58′21.83″
2002	459852,40	1282995,29	52°58′52.68″	38°58′22.3″
2003	459862,57	1283012,03	52°58′53″	38°58′23.2″
2004	459867,92	1283021,52	52°58′53.17″	38°58′23.71″
2005	459872,74	1283031,02	52°58′53.33″	38°58′24.22″
2006	459876,50	1283039,46	52°58′53.45″	38°58′24.68″
2007	459881,56	1283048,29	52°58′53.61″	38°58′25.15″
2008	459890,34	1283055,64	52°58′53.89″	38°58′25.55″
2009	459894,34	1283060,91	52°58′54.02″	38°58′25.83″
2010	459898,91	1283070,02	52°58′54.17″	38°58′26.32″
2011	459902,65	1283077,79	52°58′54.29″	38°58′26.74″
2012	459906,95	1283086,90	52°58′54.42″	38°58′27.23″
2013	459912,81	1283095,72	52°58′54.61″	38°58′27.71″
2014	459915,52	1283102,73	52°58′54.7″	38°58′28.08″
2015	459918,25	1283116,47	52°58′54.78″	38°58′28.82″
2016	459924,39	1283127,93	52°58′54.98″	38°58′29.44″
2017	459930,56	1283141,39	52°58′55.17″	38°58′30.16″
2018	459934,35	1283152,88	52°58′55.29″	38°58′30.78″
2019	459939,73	1283167,67	52°58′55.47″	38°58′31.57″
2020	459947,23	1283182,97	52°58′55.7″	38°58′32.4″
2021	459956,04	1283197,85	52°58′55.99″	38°58′33.2″
2022	459960,87	1283208,14	52°58′56.14″	38°58′33.75″
2023	459964,41	1283222,55	52°58′56.25″	38°58′34.52″
2024	459970,86	1283237,86	52°58′56.46″	38°58′35.35″
2025	459976,20	1283246,29	52°58′56.63″	38°58′35.8″
2026	459982,09	1283259,34	52°58′56.82″	38°58′36.5″
2027	459988,01	1283274,26	52°58′57″	38°58′37.3″
2028	459992,33	1283286,94	52°58′57.14″	38°58′37.98″
2029	459997,45	1283305,02	52°58′57.3″	38°58′38.96″

2030	460000,99	1283321,94	52°58′57.41″	38°58′39.86″
2031	460004,24	1283333,56	52°58′57.52″	38°58′40.49″
2032	460009,59	1283343,05	52°58′57.69″	38°58′41″
2033	460012,56	1283353,88	52°58′57.78″	38°58′41.58″
2034	460012,92	1283366,72	52°58′57.79″	38°58′42.27″
2035	460015,10	1283375,70	52°58′57.86″	38°58′42.75″
2036	460022,08	1283392,59	52°58′58.08″	38°58′43.66″
2037	460025,29	1283400,90	52°58′58.18″	38°58′44.1″
2038	460026,91	1283409,70	52°58′58.23″	38°58′44.58″
2039	460028,10	1283424,30	52°58′58.27″	38°58′45.36″
2040	460033,23	1283443,71	52°58′58.43″	38°58′46.4″
2041	460037,87	1283466,97	52°58′58.57″	38°58′47.65″
2042	460040,16	1283492,49	52°58′58.64″	38°58′49.02″
2043	460041,67	1283526,21	52°58′58.68″	38°58′50.83″
2044	460041,10	1283560,22	52°58′58.66″	38°58′52.65″
2045	460038,66	1283593,05	52°58′58.57″	38°58′54.41″
2046	460031,95	1283622,19	52°58′58.35″	38°58′55.97″
2047	460020,52	1283655,60	52°58′57.97″	38°58′57.75″
2048	460005,36	1283686,39	52°58′57.47″	38°58′59.4″
2049	459995,95	1283704,97	52°58′57.16″	38°59′0.39″
2050	459986,36	1283718,78	52°58′56.85″	38°59′1.13″
2051	459975,99	1283729,96	52°58′56.51″	38°59′1.72″
2052	459963,76	1283745,64	52°58′56.11″	38°59′2.56″
2053	459954,45	1283756,55	52°58′55.81″	38°59′3.14″
2054	459943,24	1283765,08	52°58′55.45″	38°59′3.59″
2055	459933,75	1283770,43	52°58′55.14″	38°59′3.88″
2056	459925,32	1283777,09	52°58′54.86″	38°59′4.23″
2057	459915,06	1283786,15	52°58′54.53″	38°59′4.71″
2058	459909,05	1283792,23	52°58′54.33″	38°59′5.04″
2059	459903,48	1283796,81	52°58′54.15″	38°59′5.28″
2060	459894,39	1283799,78	52°58′53.86″	38°59′5.43″
2061	459882,75	1283800,91	52°58′53.48″	38°59′5.49″
2062	459871,12	1283803,63	52°58′53.1″	38°59′5.63″
2063	459855,28	1283808,49	52°58′52.59″	38°59′5.89″
2064	459841,93	1283814,12	52°58′52.16″	38°59′6.18″
2065	459830,61	1283822,39	52°58′51.79″	38°59′6.62″
2066	459817,19	1283834,91	52°58′51.35″	38°59′7.29″
2067	459802,58	1283844,79	52°58′50.88″	38°59′7.81″
2068	459788,86	1283851,23	52°58′50.43″	38°59′8.15″
2069	459771,98	1283860,86	52°58′49.88″	38°59′8.66″
2070	459759,19	1283870,98	52°58′49.47″	38°59′9.2″
2071	459743,63	1283878,75	52°58′48.96″	38°59′9.61″
2072	459725,04	1283886,02	52°58′48.36″	38°59′9.99″
2073	459706,14	1283893,27	52°58′47.75″	38°59′10.37″

2074	459684,37	1283899,49	52°58′47.04″	38°59′10.7″
2075	459665,35	1283904,37	52°58′46.42″	38°59′10.95″
2076	459651,72	1283907,63	52°58′45.98″	38°59′11.12″
2077	459635,07	1283910,37	52°58′45.44″	38°59′11.26″
2078	459616,71	1283913,14	52°58′44.85″	38°59′11.41″
2079	459600,85	1283915,35	52°58′44.34″	38°59′11.52″
2080	459576,63	1283917,61	52°58′43.55″	38°59′11.63″
2081	459557,47	1283918,79	52°58′42.93″	38°59′11.69″
2082	459530,49	1283920,02	52°58′42.06″	38°59′11.74″
2083	459483,92	1283919,77	52°58′40.55″	38°59′11.71″
2084	459456,92	1283918,88	52°58′39.68″	38°59′11.65″
2085	459428,33	1283916,94	52°58′38.75″	38°59′11.54″
2086	459388,75	1283915,85	52°58′37.47″	38°59′11.47″
2087	459355,13	1283913,94	52°58′36.39″	38°59′11.35″
2088	459321,92	1283910,71	52°58′35.31″	38°59′11.17″
2089	459306,95	1283910,00	52°58′34.83″	38°59′11.12″
2090	459289,63	1283909,32	52°58′34.27″	38°59′11.08″
2091	459266,46	1283908,40	52°58′33.52″	38°59′11.02″
2092	459248,19	1283906,66	52°58′32.93″	38°59′10.92″
2093	459226,74	1283904,14	52°58′32.24″	38°59′10.78″
2094	459205,97	1283902,43	52°58′31.56″	38°59′10.68″
2095	459187,55	1283900,41	52°58′30.97″	38°59′10.56″
2096	459169,68	1283899,07	52°58′30.39″	38°59′10.48″
2097	459153,14	1283897,98	52°58′29.86″	38°59′10.42″
2098	459132,91	1283897,05	52°58′29.2″	38°59′10.36″
2099	459120,20	1283896,60	52°58′28.79″	38°59′10.33″
2100	459102,74	1283896,71	52°58′28.23″	38°59′10.33″
2101	459077,88	1283898,98	52°58′27.42″	38°59′10.45″
2102	459060,41	1283900,53	52°58′26.86″	38°59′10.52″
2103	459040,33	1283902,38	52°58′26.21″	38°59′10.61″
2104	459026,83	1283905,24	52°58′25.77″	38°59′10.76″
2105	459014,97	1283910,47	52°58′25.38″	38°59′11.04″
2106	459004,93	1283912,65	52°58′25.06″	38°59′11.15″
2107	458998,57	1283911,10	52°58′24.85″	38°59′11.06″
2108	458993,78	1283906,90	52°58′24.7″	38°59′10.84″
2109	458989,53	1283903,75	52°58′24.56″	38°59′10.67″
2110	458983,69	1283901,14	52°58′24.37″	38°59′10.53″
2111	458979,45	1283899,58	52°58′24.24″	38°59′10.44″
2112	458974,16	1283900,14	52°58′24.07″	38°59′10.47″
2113	458968,08	1283902,95	52°58′23.87″	38°59′10.62″
2114	458962,98	1283903,44	52°58′23.7″	38°59′10.64″
2115	458954,63	1283900,72	52°58′23.44″	38°59′10.49″
2116	458948,02	1283900,76	52°58′23.22″	38°59′10.49″
2117	458942,67	1283903,81	52°58′23.05″	38°59′10.65″

2118	458937,98	1283904,26	52°58′22.9″	38°59′10.68″
2119	458931,84	1283903,05	52°58′22.7″	38°59′10.61″
2120	458924,95	1283902,03	52°58′22.47″	38°59′10.55″
2121	458915,96	1283902,09	52°58′22.18″	38°59′10.55″
2122	458896,43	1283902,66	52°58′21.55″	38°59′10.57″
2123	458877,34	1283903,91	52°58′20.93″	38°59′10.63″
2124	458858,60	1283903,95	52°58′20.33″	38°59′10.63″
2125	458839,24	1283904,67	52°58′19.7″	38°59′10.66″
2126	458821,77	1283904,78	52°58′19.14″	38°59′10.66″
2127	458797,49	1283906,18	52°58′18.35″	38°59′10.73″
2128	458772,64	1283909,77	52°58′17.55″	38°59′10.91″
2129	458736,93	1283909,09	52°58′16.39″	38°59′10.86″
2130	458696,15	1283905,69	52°58′15.07″	38°59′10.66″
2131	458661,13	1283903,78	52°58′13.94″	38°59′10.55″
2132	458622,03	1283900,95	52°58′12.68″	38°59′10.38″
2133	458594,52	1283902,21	52°58′11.79″	38°59′10.44″
2134	458568,00	1283904,74	52°58′10.93″	38°59′10.56″
2135	458546,59	1283907,02	52°58′10.23″	38°59′10.68″
2136	458527,30	1283910,07	52°58′9.61″	38°59′10.83″
2137	458505,89	1283913,41	52°58′8.92″	38°59′11″
2138	458479,30	1283920,01	52°58′8.05″	38°59′11.35″
2139	458458,72	1283928,63	52°58′7.39″	38°59′11.8″
2140	458445,02	1283935,61	52°58′6.94″	38°59′12.17″
2141	458431,83	1283941,53	52°58′6.51″	38°59′12.48″
2142	458411,17	1283949,04	52°58′5.84″	38°59′12.88″
2143	458389,09	1283958,78	52°58′5.13″	38°59′13.39″
2144	458368,45	1283969,20	52°58′4.46″	38°59′13.94″
2145	458348,69	1283980,46	52°58′3.82″	38°59′14.54″
2146	458329,55	1283993,09	52°58′3.19″	38°59′15.21″
2147	458313,24	1284005,38	52°58′2.66″	38°59′15.86″
2148	458297,46	1284018,20	52°58′2.15″	38°59′16.54″
2149	458278,47	1284037,34	52°58′1.53″	38°59′17.56″
2150	458264,92	1284053,90	52°58′1.09″	38°59′18.44″
2151	458253,37	1284067,22	52°58′0.71″	38°59′19.15″
2152	458239,71	1284080,02	52°58′0.27″	38°59′19.83″
2153	458217,09	1284097,65	52°57′59.53″	38°59′20.77″
2154	458192,86	1284113,70	52°57′58.74″	38°59′21.62″
2155	458170,22	1284128,16	52°57′58.01″	38°59′22.38″
2156	458143,00	1284144,45	52°57′57.13″	38°59′23.25″
2157	458115,41	1284159,26	52°57′56.23″	38°59′24.03″
2158	458092,66	1284170,76	52°57′55.49″	38°59′24.64″
2159	458069,02	1284182,36	52°57′54.72″	38°59′25.25″
2160	458043,37	1284196,00	52°57′53.89″	38°59′25.97″
2161	458010,96	1284213,70	52°57′52.84″	38°59′26.91″

2162	457978,82	1284232,73	52°57′51.79″	38°59′27.91″
2163	457957,30	1284245,64	52°57′51.09″	38°59′28.6″
2164	457935,89	1284259,51	52°57′50.4″	38°59′29.33″
2165	457913,08	1284275,60	52°57′49.66″	38°59′30.19″
2166	457888,54	1284296,11	52°57′48.86″	38°59′31.27″
2167	457866,98	1284315,06	52°57′48.16″	38°59′32.28″
2168	457847,02	1284333,99	52°57′47.51″	38°59′33.29″
2169	457826,27	1284355,05	52°57′46.83″	38°59′34.41″
2170	457804,74	1284376,90	52°57′46.13″	38°59′35.57″
2171	457783,75	1284401,14	52°57′45.45″	38°59′36.86″
2172	457761,48	1284430,94	52°57′44.72″	38°59′38.45″
2173	457739,74	1284460,21	52°57′44.01″	38°59′40.01″
2174	457721,17	1284488,92	52°57′43.4″	38°59′41.54″
2175	457703,62	1284513,66	52°57′42.83″	38°59′42.86″
2176	457688,51	1284534,46	52°57′42.33″	38°59′43.97″
2177	457671,15	1284558,61	52°57′41.77″	38°59′45.25″
2178	457653,36	1284586,00	52°57′41.18″	38°59′46.72″
2179	457636,61	1284610,73	52°57′40.64″	38°59′48.03″
2180	457618,80	1284635,47	52°57′40.06″	38°59′49.35″
2181	457602,04	1284658,09	52°57′39.51″	38°59′50.56″
2182	457578,00	1284688,21	52°57′38.72″	38°59′52.16″
2183	457551,78	1284720,16	52°57′37.87″	38°59′53.86″
2184	457531,26	1284746,19	52°57′37.2″	38°59′55.25″
2185	457513,00	1284771,25	52°57′36.6″	38°59′56.59″
2186	457495,38	1284796,73	52°57′36.03″	38°59′57.94″
2187	457481,04	1284825,15	52°57′35.56″	38°59′59.46″
2188	457468,33	1284858,32	52°57′35.14″	39°0′1.23″
2189	457455,59	1284888,84	52°57′34.72″	39°0′2.86″
2190	457441,55	1284923,08	52°57′34.26″	39°0′4.69″
2191	457417,16	1284975,70	52°57′33.45″	39°0′7.5″
2192	457404,59	1285004,85	52°57′33.04″	39°0′9.06″
2193	457395,28	1285032,96	52°57′32.73″	39°0′10.56″
2194	457388,12	1285056,35	52°57′32.5″	39°0′11.81″
2195	457386,17	1285078,06	52°57′32.43″	39°0′12.97″
2196	457388,84	1285092,28	52°57′32.51″	39°0′13.73″
2197	457398,74	1285106,76	52°57′32.83″	39°0′14.51″
2198	457404,47	1285119,20	52°57′33.01″	39°0′15.18″
2199	457407,21	1285132,41	52°57′33.1″	39°0′15.89″
2200	457414,09	1285142,63	52°57′33.32″	39°0′16.44″
2201	457417,95	1285152,97	52°57′33.44″	39°0′17″
2202	457420,00	1285164,22	52°57′33.5″	39°0′17.6″
2203	457424,27	1285169,34	52°57′33.64″	39°0′17.88″
2204	457427,97	1285169,42	52°57′33.76″	39°0′17.88″
2205	457433,27	1285169,54	52°57′33.93″	39°0′17.89″

2206	457438,57	1285170,69	52°57′34.1″	39°0′17.95″
2207	457440,98	1285175,04	52°57′34.18″	39°0′18.19″
2208	457441,55	1285179,93	52°57′34.19″	39°0′18.45″
2209	457438,66	1285182,47	52°57′34.1″	39°0′18.59″
2210	457434,03	1285183,16	52°57′33.95″	39°0′18.62″
2211	457429,81	1285180,78	52°57′33.81″	39°0′18.49″
2212	457424,48	1285179,79	52°57′33.64″	39°0′18.44″
2213	457414,29	1285179,08	52°57′33.31″	39°0′18.39″
2214	457402,53	1285181,11	52°57′32.93″	39°0′18.5″
2215	457393,54	1285182,01	52°57′32.64″	39°0′18.54″
2216	457383,78	1285183,92	52°57′32.33″	39°0′18.64″
2217	457377,48	1285189,79	52°57′32.12″	39°0′18.95″
2218	457371,59	1285200,30	52°57′31.93″	39°0′19.51″
2219	457362,29	1285211,07	52°57′31.62″	39°0′20.09″
2220	457347,59	1285227,05	52°57′31.14″	39°0′20.94″
2221	457339,09	1285241,81	52°57′30.87″	39°0′21.73″
2222	457333,67	1285260,91	52°57′30.69″	39°0′22.75″
2223	457329,85	1285281,04	52°57′30.56″	39°0′23.82″
2224	457326,53	1285296,94	52°57′30.45″	39°0′24.67″
2225	457319,17	1285318,28	52°57′30.2″	39°0′25.81″
2226	457313,48	1285336,85	52°57′30.02″	39°0′26.81″
2227	457310,45	1285355,39	52°57′29.91″	39°0′27.8″
2228	457309,00	1285374,98	52°57′29.86″	39°0′28.85″
2229	457307,17	1285396,57	52°57′29.8″	39°0′30″
2230	457308,76	1285413,61	52°57′29.84″	39°0′30.92″
2231	457310,58	1285428,56	52°57′29.9″	39°0′31.72″
2232	457310,67	1285441,00	52°57′29.9″	39°0′32.38″
2233	457307,51	1285458,60	52°57′29.79″	39°0′33.33″
2234	457304,60	1285477,82	52°57′29.69″	39°0′34.35″
2235	457302,09	1285496,36	52°57′29.61″	39°0′35.35″
2236	457299,62	1285520,46	52°57′29.52″	39°0′36.64″
2237	457298,07	1285541,22	52°57′29.47″	39°0′37.75″
2238	457299,34	1285569,26	52°57′29.5″	39°0′39.25″
2239	457300,89	1285601,55	52°57′29.55″	39°0′40.98″
2240	457300,86	1285631,69	52°57′29.54″	39°0′42.6″
2241	457301,05	1285657,09	52°57′29.54″	39°0′43.96″
2242	457301,94	1285705,24	52°57′29.55″	39°0′46.54″
2243	457300,72	1285754,99	52°57′29.5″	39°0′49.2″
2244	457304,21	1285797,30	52°57′29.61″	39°0′51.47″
2245	457309,79	1285835,89	52°57′29.78″	39°0′53.54″
2246	457318,12	1285888,75	52°57′30.03″	39°0′56.37″
2247	457323,72	1285929,98	52°57′30.21″	39°0′58.58″
2248	457328,47	1285965,15	52°57′30.35″	39°1′0.47″
2249	457332,69	1285997,12	52°57′30.48″	39°1′2.18″

2250	457334,95	1286015,62	52°57′30.55″	39°1′3.18″
2251	457336,44	1286040,24	52°57′30.59″	39°1′4.49″
2252	457337,58	1286051,61	52°57′30.62″	39°1′5.1″
2253	457342,51	1286074,32	52°57′30.78″	39°1′6.32″
2254	457346,61	1286092,02	52°57′30.91″	39°1′7.27″
2255	457350,36	1286097,81	52°57′31.03″	39°1′7.58″
2256	457354,09	1286101,75	52°57′31.15″	39°1′7.8″
2257	457354,39	1286105,99	52°57′31.15″	39°1′8.02″
2258	457352,33	1286113,67	52°57′31.09″	39°1′8.43″
2259	457350,56	1286122,93	52°57′31.03″	39°1′8.93″
2260	457350,66	1286138,29	52°57′31.03″	39°1′9.75″
2261	457352,66	1286157,59	52°57′31.09″	39°1′10.79″
2262	457356,29	1286181,63	52°57′31.2″	39°1′12.08″
2263	457359,36	1286204,91	52°57′31.29″	39°1′13.33″
2264	457362,49	1286232,91	52°57′31.39″	39°1′14.83″
2265	457364,78	1286256,18	52°57′31.45″	39°1′16.07″
2266	457368,71	1286286,31	52°57′31.57″	39°1′17.69″
2267	457372,12	1286317,51	52°57′31.68″	39°1′19.36″
2268	457372,51	1286336,84	52°57′31.69″	39°1′20.4″
2269	457371,73	1286353,51	52°57′31.66″	39°1′21.29″
2270	457368,05	1286376,83	52°57′31.53″	39°1′22.54″
2271	457366,12	1286401,98	52°57′31.46″	39°1′23.88″
2272	457367,37	1286428,16	52°57′31.5″	39°1′25.29″
2273	457372,32	1286453,52	52°57′31.65″	39°1′26.65″
2274	457378,97	1286481,39	52°57′31.86″	39°1′28.14″
2275	457387,05	1286511,63	52°57′32.11″	39°1′29.77″
2276	457397,58	1286541,18	52°57′32.45″	39°1′31.35″
2277	457408,65	1286570,20	52°57′32.8″	39°1′32.91″
2278	457426,14	1286607,10	52°57′33.35″	39°1′34.9″
2279	457441,18	1286636,62	52°57′33.83″	39°1′36.48″
2280	457444,94	1286646,66	52°57′33.95″	39°1′37.02″
2281	457447,13	1286656,44	52°57′34.02″	39°1′37.55″
2282	457446,94	1286666,23	52°57′34.01″	39°1′38.07″
2283	457443,04	1286675,78	52°57′33.88″	39°1′38.58″
2284	457435,74	1286681,46	52°57′33.65″	39°1′38.88″
2285	457425,99	1286685,06	52°57′33.33″	39°1′39.07″
2286	457415,95	1286689,55	52°57′33″	39°1′39.31″
2287	457405,11	1286696,69	52°57′32.65″	39°1′39.69″
2288	457393,58	1286704,79	52°57′32.28″	39°1′40.12″
2289	457385,18	1286714,12	52°57′32″	39°1′40.61″
2290	457378,37	1286722,90	52°57′31.78″	39°1′41.08″
2291	457375,01	1286734,04	52°57′31.67″	39°1′41.68″
2292	457375,09	1286744,62	52°57′31.67″	39°1′42.24″
2293	457377,82	1286755,45	52°57′31.75″	39°1′42.82″

2294	457383,39	1286764,58	52°57′31.93″	39°1′43.32″
2295	457387,68	1286771,96	52°57′32.07″	39°1′43.71″
2296	457393,58	1286782,50	52°57′32.26″	39°1′44.28″
2297	457396,31	1286794,65	52°57′32.34″	39°1′44.93″
2298	457395,85	1286803,12	52°57′32.33″	39°1′45.38″
2299	457391,21	1286813,03	52°57′32.17″	39°1′45.91″
2300	457382,56	1286823,41	52°57′31.89″	39°1′46.47″
2301	457370,75	1286833,82	52°57′31.51″	39°1′47.02″
2302	457356,01	1286847,16	52°57′31.03″	39°1′47.73″
2303	457337,59	1286861,32	52°57′30.43″	39°1′48.48″
2304	457316,27	1286875,77	52°57′29.73″	39°1′49.24″
2305	457286,45	1286893,90	52°57′28.77″	39°1′50.2″
2306	457269,60	1286904,08	52°57′28.22″	39°1′50.74″
2307	457253,60	1286916,19	52°57′27.7″	39°1′51.38″
2308	457238,08	1286928,47	52°57′27.19″	39°1′52.04″
2309	457222,81	1286939,43	52°57′26.7″	39°1′52.62″
2310	457209,05	1286945,81	52°57′26.25″	39°1′52.95″
2311	457199,33	1286948,61	52°57′25.93″	39°1′53.1″
2312	457185,79	1286949,15	52°57′25.5″	39°1′53.12″
2313	457175,25	1286947,99	52°57′25.15″	39°1′53.06″
2314	457162,51	1286948,80	52°57′24.74″	39°1′53.09″
2315	457151,48	1286953,46	52°57′24.38″	39°1′53.34″
2316	457143,01	1286959,53	52°57′24.11″	39°1′53.66″
2317	457136,70	1286965,40	52°57′23.9″	39°1′53.97″
2318	457128,27	1286970,75	52°57′23.63″	39°1′54.25″
2319	457118,57	1286975,93	52°57′23.31″	39°1′54.53″
2320	457108,76	1286979,36	52°57′23″	39°1′54.71″
2321	457098,74	1286984,20	52°57′22.67″	39°1′54.96″
2322	457089,56	1286988,58	52°57′22.37″	39°1′55.19″
2323	457079,56	1286995,27	52°57′22.05″	39°1′55.55″
2324	457072,47	1287003,53	52°57′21.82″	39°1′55.99″
2325	457066,72	1287012,83	52°57′21.63″	39°1′56.48″
2326	457063,31	1287018,80	52°57′21.52″	39°1′56.8″
2327	457058,86	1287022,42	52°57′21.37″	39°1′56.99″
2328	457053,03	1287021,93	52°57′21.18″	39°1′56.97″
2329	457047,47	1287020,65	52°57′21″	39°1′56.89″
2330	457039,00	1287020,71	52°57′20.73″	39°1′56.89″
2331	457032,93	1287023,14	52°57′20.53″	39°1′57.02″
2332	457025,56	1287028,48	52°57′20.29″	39°1′57.31″
2333	457017,42	1287037,01	52°57′20.03″	39°1′57.76″
2334	457011,13	1287043,94	52°57′19.82″	39°1′58.13″
2335	457004,49	1287048,40	52°57′19.61″	39°1′58.36″
2336	456993,42	1287054,31	52°57′19.25″	39°1′58.68″
2337	456978,57	1287060,85	52°57′18.76″	39°1′59.02″

2338	456952,18	1287069,51	52°57′17.91″	39°1′59.47″
2339	456922,87	1287077,40	52°57′16.96″	39°1′59.88″
2340	456888,87	1287084,19	52°57′15.86″	39°2′0.23″
2341	456860,87	1287090,22	52°57′14.95″	39°2′0.54″
2342	456830,42	1287098,20	52°57′13.96″	39°2′0.96″
2343	456797,56	1287109,43	52°57′12.9″	39°2′1.55″
2344	456770,90	1287118,62	52°57′12.03″	39°2′2.03″
2345	456747,93	1287124,35	52°57′11.29″	39°2′2.33″
2346	456726,74	1287128,26	52°57′10.6″	39°2′2.53″
2347	456707,18	1287131,05	52°57′9.97″	39°2′2.67″
2348	456690,85	1287133,77	52°57′9.44″	39°2′2.81″
2349	456678,96	1287135,98	52°57′9.05″	39°2′2.92″
2350	456667,33	1287138,71	52°57′8.68″	39°2′3.06″
2351	456653,60	1287141,72	52°57′8.23″	39°2′3.22″
2352	456631,10	1287147,50	52°57′7.5″	39°2′3.52″
2353	456607,34	1287154,55	52°57′6.73″	39°2′3.89″
2354	456596,05	1287157,95	52°57′6.37″	39°2′4.06″
2355	456583,63	1287161,29	52°57′5.96″	39°2′4.24″
2356	456569,36	1287164,05	52°57′5.5″	39°2′4.38″
2357	456551,86	1287166,08	52°57′4.94″	39°2′4.48″
2358	456535,47	1287167,79	52°57′4.4″	39°2′4.57″
2359	456518,60	1287169,72	52°57′3.86″	39°2′4.66″
2360	456502,49	1287173,01	52°57′3.34″	39°2′4.83″
2361	456479,24	1287177,95	52°57′2.58″	39°2′5.09″
2362	456459,16	1287181,54	52°57′1.93″	39°2′5.27″
2363	456443,30	1287183,77	52°57′1.42″	39°2′5.38″
2364	456421,84	1287187,69	52°57′0.72″	39°2′5.58″
2365	456399,71	1287192,56	52°57′0.01″	39°2′5.84″
2366	456378,52	1287197,00	52°56′59.32″	39°2′6.07″
2367	456362,15	1287201,36	52°56′58.79″	39°2′6.29″
2368	456341,62	1287208,87	52°56′58.12″	39°2′6.69″
2369	456325,19	1287213,28	52°56′57.59″	39°2′6.92″
2370	456309,93	1287217,05	52°56′57.1″	39°2′7.11″
2371	456293,51	1287222,51	52°56′56.56″	39°2′7.4″
2372	456276,41	1287228,67	52°56′56.01″	39°2′7.72″
2373	456258,72	1287233,04	52°56′55.44″	39°2′7.95″
2374	456233,08	1287236,93	52°56′54.61″	39°2′8.14″
2375	456207,97	1287240,82	52°56′53.79″	39°2′8.34″
2376	456172,50	1287245,11	52°56′52.64″	39°2′8.56″
2377	456154,84	1287247,31	52°56′52.07″	39°2′8.67″
2378	456131,58	1287250,39	52°56′51.32″	39°2′8.82″
2379	456117,04	1287252,35	52°56′50.85″	39°2′8.92″
2380	456099,59	1287254,07	52°56′50.28″	39°2′9.01″
2381	456083,73	1287255,77	52°56′49.77″	39°2′9.09″

2382	456062,05	1287258,58	52°56′49.07″	39°2′9.23″
2383	456044,86	1287259,77	52°56′48.51″	39°2′9.29″
2384	456019,99	1287259,95	52°56′47.71″	39°2′9.29″
2385	455998,55	1287259,05	52°56′47.01″	39°2′9.23″
2386	455976,59	1287258,42	52°56′46.3″	39°2′9.19″
2387	455955,96	1287259,37	52°56′45.64″	39°2′9.23″
2388	455935,99	1287260,18	52°56′44.99″	39°2′9.27″
2389	455913,11	1287262,07	52°56′44.25″	39°2′9.36″
2390	455888,11	1287261,86	52°56′43.44″	39°2′9.34″
2391	455865,88	1287261,76	52°56′42.72″	39°2′9.32″
2392	455841,27	1287261,15	52°56′41.93″	39°2′9.28″
2393	455816,92	1287260,80	52°56′41.14″	39°2′9.25″
2394	455791,60	1287259,59	52°56′40.32″	39°2′9.18″
2395	455770,43	1287259,22	52°56′39.63″	39°2′9.15″
2396	455751,38	1287259,89	52°56′39.02″	39°2′9.18″
2397	455737,02	1287261,14	52°56′38.55″	39°2′9.24″
2398	455725,65	1287263,15	52°56′38.19″	39°2′9.34″
2399	455712,98	1287266,08	52°56′37.77″	39°2′9.49″
2400	455702,41	1287268,27	52°56′37.43″	39°2′9.6″
2401	455687,95	1287269,36	52°56′36.96″	39°2′9.66″
2402	455673,31	1287268,63	52°56′36.49″	39°2′9.61″
2403	455656,89	1287267,02	52°56′35.96″	39°2′9.52″
2404	455639,43	1287266,89	52°56′35.4″	39°2′9.5″
2405	455631,74	1287265,36	52°56′35.15″	39°2′9.42″
2406	455624,30	1287260,39	52°56′34.91″	39°2′9.15″
2407	455614,76	1287258,61	52°56′34.6″	39°2′9.05″
2408	455603,91	1287258,16	52°56′34.25″	39°2′9.02″
2409	455593,58	1287256,65	52°56′33.91″	39°2′8.94″
2410	455576,60	1287250,16	52°56′33.37″	39°2′8.58″
2411	455563,59	1287244,70	52°56′32.95″	39°2′8.28″
2412	455549,52	1287238,72	52°56′32.49″	39°2′7.96″
2413	455532,79	1287230,11	52°56′31.95″	39°2′7.49″
2414	455520,03	1287222,80	52°56′31.54″	39°2′7.09″
2415	455508,08	1287216,54	52°56′31.16″	39°2′6.75″
2416	455492,95	1287210,30	52°56′30.67″	39°2′6.41″
2417	455478,37	1287205,65	52°56′30.2″	39°2′6.16″
2418	455462,47	1287202,85	52°56′29.69″	39°2′6″
2419	455447,37	1287200,59	52°56′29.2″	39°2′5.87″
2420	455429,37	1287198,87	52°56′28.62″	39°2′5.78″
2421	455412,43	1287198,20	52°56′28.07″	39°2′5.73″
2422	455388,88	1287198,38	52°56′27.31″	39°2′5.73″
2423	455365,68	1287198,73	52°56′26.56″	39°2′5.74″
2424	455337,30	1287200,08	52°56′25.64″	39°2′5.8″
2425	455311,38	1287201,60	52°56′24.8″	39°2′5.87″

2426	455283,88	1287203,92	52°56′23.91″	39°2′5.99″
2427	455258,50	1287206,23	52°56′23.09″	39°2′6.1″
2428	455230,47	1287208,55	52°56′22.18″	39°2′6.21″
2429	455208,52	1287211,10	52°56′21.47″	39°2′6.34″
2430	455187,63	1287212,84	52°56′20.79″	39°2′6.42″
2431	455168,85	1287213,51	52°56′20.19″	39°2′6.45″
2432	455163,30	1287213,29	52°56′20.01″	39°2′6.44″
2433	455156,96	1287214,66	52°56′19.8″	39°2′6.51″
2434	455145,66	1287215,19	52°56′19.44″	39°2′6.53″
2435	455131,32	1287218,55	52°56′18.97″	39°2′6.71″
2436	455124,01	1287221,17	52°56′18.73″	39°2′6.84″
2437	455114,03	1287224,10	52°56′18.41″	39°2′7″
2438	455101,88	1287226,44	52°56′18.02″	39°2′7.12″
2439	455089,13	1287227,25	52°56′17.6″	39°2′7.16″
2440	455078,73	1287226,62	52°56′17.27″	39°2′7.12″
2441	455073,18	1287228,11	52°56′17.09″	39°2′7.19″
2442	455065,36	1287232,72	52°56′16.83″	39°2′7.44″
2443	455053,22	1287236,51	52°56′16.44″	39°2′7.64″
2444	455051,45	1287240,98	52°56′16.38″	39°2′7.87″
2445	455054,53	1287246,38	52°56′16.48″	39°2′8.17″
2446	455052,46	1287252,34	52°56′16.41″	39°2′8.48″
2447	455046,53	1287255,30	52°56′16.22″	39°2′8.64″
2448	455039,89	1287252,44	52°56′16.01″	39°2′8.48″
2449	455037,88	1287248,22	52°56′15.94″	39°2′8.26″
2450	455034,29	1287246,61	52°56′15.83″	39°2′8.17″
2451	455030,46	1287247,08	52°56′15.7″	39°2′8.19″
2452	455026,32	1287250,89	52°56′15.57″	39°2′8.39″
2453	455022,49	1287250,77	52°56′15.44″	39°2′8.39″
2454	455020,88	1287248,81	52°56′15.39″	39°2′8.28″
2455	455020,48	1287245,75	52°56′15.38″	39°2′8.12″
2456	455023,15	1287242,64	52°56′15.47″	39°2′7.95″
2457	455025,38	1287239,85	52°56′15.54″	39°2′7.8″
2458	455024,12	1287237,26	52°56′15.5″	39°2′7.66″
2459	455020,59	1287236,57	52°56′15.38″	39°2′7.63″
2460	455012,66	1287238,39	52°56′15.13″	39°2′7.72″
2461	455004,49	1287242,52	52°56′14.86″	39°2′7.94″
2462	454986,63	1287248,65	52°56′14.28″	39°2′8.26″
2463	454971,56	1287251,82	52°56′13.79″	39°2′8.42″
2464	454955,45	1287253,65	52°56′13.27″	39°2′8.51″
2465	454936,40	1287254,32	52°56′12.66″	39°2′8.54″
2466	454919,45	1287252,33	52°56′12.11″	39°2′8.43″
2467	454900,38	1287249,82	52°56′11.49″	39°2′8.29″
2468	454881,86	1287249,43	52°56′10.89″	39°2′8.26″
2469	454866,24	1287251,02	52°56′10.39″	39°2′8.34″

2470	454853,01	1287250,59	52°56′9.96″	39°2′8.31″
2471	454833,17	1287248,74	52°56′9.32″	39°2′8.2″
2472	454813,04	1287245,71	52°56′8.67″	39°2′8.03″
2473	454796,61	1287243,19	52°56′8.14″	39°2′7.89″
2474	454770,91	1287239,82	52°56′7.31″	39°2′7.7″
2475	454739,12	1287235,03	52°56′6.28″	39°2′7.43″
2476	454715,28	1287231,24	52°56′5.51″	39°2′7.21″
2477	454692,50	1287228,50	52°56′4.77″	39°2′7.06″
2478	454675,55	1287225,98	52°56′4.23″	39°2′6.92″
2479	454655,41	1287222,16	52°56′3.58″	39°2′6.7″
2480	454635,55	1287219,40	52°56′2.93″	39°2′6.55″
2481	454615,43	1287217,70	52°56′2.28″	39°2′6.45″
2482	454594,52	1287216,80	52°56′1.61″	39°2′6.39″
2483	454570,70	1287215,65	52°56′0.84″	39°2′6.32″
2484	454552,69	1287214,20	52°56′0.25″	39°2′6.24″
2485	454533,10	1287213,02	52°55′59.62″	39°2′6.16″
2486	454510,33	1287210,54	52°55′58.89″	39°2′6.02″
2487	454486,50	1287207,55	52°55′58.12″	39°2′5.85″
2488	454462,13	1287204,55	52°55′57.33″	39°2′5.68″
2489	454435,93	1287200,90	52°55′56.48″	39°2′5.48″
2490	454415,79	1287197,87	52°55′55.83″	39°2′5.31″
2491	454391,68	1287194,49	52°55′55.05″	39°2′5.11″
2492	454373,93	1287191,98	52°55′54.48″	39°2′4.97″
2493	454362,53	1287188,89	52°55′54.11″	39°2′4.8″
2494	454347,97	1287185,68	52°55′53.64″	39°2′4.62″
2495	454323,58	1287181,51	52°55′52.85″	39°2′4.39″
2496	454296,30	1287178,54	52°55′51.97″	39°2′4.22″
2497	454275,38	1287175,52	52°55′51.29″	39°2′4.05″
2498	454252,35	1287174,37	52°55′50.55″	39°2′3.98″
2499	454229,99	1287173,87	52°55′49.83″	39°2′3.94″
2500	454208,82	1287174,03	52°55′49.14″	39°2′3.94″
2501	454186,20	1287174,33	52°55′48.41″	39°2′3.95″
2502	454160,03	1287174,90	52°55′47.56″	39°2′3.97″
2503	454140,45	1287175,05	52°55′46.93″	39°2′3.97″
2504	454124,17	1287176,78	52°55′46.4″	39°2′4.06″
2505	454111,22	1287178,46	52°55′45.98″	39°2′4.14″
2506	454102,79	1287181,45	52°55′45.71″	39°2′4.3″
2507	454097,50	1287182,80	52°55′45.54″	39°2′4.37″
2508	454085,60	1287184,47	52°55′45.15″	39°2′4.45″
2509	454067,89	1287187,25	52°55′44.58″	39°2′4.59″
2510	454045,32	1287191,64	52°55′43.85″	39°2′4.82″
2511	454026,30	1287195,48	52°55′43.23″	39°2′5.02″
2512	454011,51	1287199,82	52°55′42.75″	39°2′5.24″
2513	454001,49	1287202,26	52°55′42.43″	39°2′5.37″

2514	453993,76	1287202,52	52°55′42.18″	39°2′5.38″
2515	453983,17	1287201,80	52°55′41.83″	39°2′5.34″
2516	453970,67	1287202,10	52°55′41.43″	39°2′5.35″
2517	453955,21	1287204,73	52°55′40.93″	39°2′5.48″
2518	453941,72	1287208,28	52°55′40.49″	39°2′5.67″
2519	453930,65	1287213,13	52°55′40.13″	39°2′5.92″
2520	453919,45	1287217,30	52°55′39.77″	39°2′6.14″
2521	453907,57	1287221,09	52°55′39.38″	39°2′6.34″
2522	453895,29	1287226,62	52°55′38.99″	39°2′6.63″
2523	453884,89	1287233,27	52°55′38.65″	39°2′6.98″
2524	453877,04	1287238,53	52°55′38.39″	39°2′7.26″
2525	453870,70	1287244,12	52°55′38.19″	39°2′7.56″
2526	453863,88	1287252,37	52°55′37.96″	39°2′8″
2527	453854,14	1287258,26	52°55′37.65″	39°2′8.31″
2528	453843,18	1287262,99	52°55′37.29″	39°2′8.56″
2529	453832,01	1287270,86	52°55′36.93″	39°2′8.97″
2530	453820,56	1287281,68	52°55′36.56″	39°2′9.55″
2531	453806,91	1287296,60	52°55′36.11″	39°2′10.34″
2532	453787,94	1287323,05	52°55′35.49″	39°2′11.75″
2533	453765,96	1287354,97	52°55′34.77″	39°2′13.45″
2534	453745,56	1287387,13	52°55′34.1″	39°2′15.16″
2535	453723,84	1287419,84	52°55′33.39″	39°2′16.9″
2536	453704,67	1287448,10	52°55′32.76″	39°2′18.41″
2537	453687,91	1287471,51	52°55′32.22″	39°2′19.65″
2538	453674,81	1287488,80	52°55′31.79″	39°2′20.57″
2539	453660,51	1287508,92	52°55′31.32″	39°2′21.64″
2540	453647,57	1287526,31	52°55′30.9″	39°2′22.57″
2541	453642,60	1287533,23	52°55′30.74″	39°2′22.94″
2542	453641,00	1287543,91	52°55′30.68″	39°2′23.51″
2543	453642,56	1287555,39	52°55′30.73″	39°2′24.12″
2544	453646,97	1287563,44	52°55′30.87″	39°2′24.56″
2545	453651,07	1287569,81	52°55′31″	39°2′24.9″
2546	453651,25	1287571,63	52°55′31.01″	39°2′25″
2547	453650,13	1287572,83	52°55′30.97″	39°2′25.06″
2548	453648,85	1287572,87	52°55′30.93″	39°2′25.06″
2549	453645,97	1287571,39	52°55′30.84″	39°2′24.98″
2550	453639,08	1287569,32	52°55′30.61″	39°2′24.87″
2551	453633,79	1287570,42	52°55′30.44″	39°2′24.93″
2552	453629,06	1287574,69	52°55′30.29″	39°2′25.15″
2553	453621,03	1287577,64	52°55′30.03″	39°2′25.31″
2554	453614,34	1287580,97	52°55′29.81″	39°2′25.48″
2555	453610,02	1287586,82	52°55′29.67″	39°2′25.79″
2556	453610,85	1287591,31	52°55′29.69″	39°2′26.03″
2557	453609,69	1287596,21	52°55′29.66″	39°2′26.3″

2558	453607,31	1287600,10	52°55′29.58″	39°2′26.5″
2559	453600,88	1287607,69	52°55′29.37″	39°2′26.91″
2560	453593,54	1287616,21	52°55′29.13″	39°2′27.36″
2561	453585,69	1287623,91	52°55′28.87″	39°2′27.77″
2562	453582,14	1287626,58	52°55′28.76″	39°2′27.91″
2563	453579,71	1287626,39	52°55′28.68″	39°2′27.9″
2564	453580,71	1287623,50	52°55′28.71″	39°2′27.74″
2565	453582,30	1287618,96	52°55′28.76″	39°2′27.5″
2566	453585,86	1287610,68	52°55′28.88″	39°2′27.06″
2567	453586,43	1287605,70	52°55′28.9″	39°2′26.79″
2568	453584,31	1287604,66	52°55′28.83″	39°2′26.74″
2569	453580,95	1287608,86	52°55′28.72″	39°2′26.96″
2570	453577,83	1287616,43	52°55′28.62″	39°2′27.36″
2571	453572,46	1287623,75	52°55′28.44″	39°2′27.75″
2572	453563,34	1287632,33	52°55′28.15″	39°2′28.21″
2573	453552,31	1287643,00	52°55′27.79″	39°2′28.78″
2574	453542,80	1287655,85	52°55′27.48″	39°2′29.46″
2575	453525,54	1287682,97	52°55′26.91″	39°2′30.9″
2576	453503,05	1287718,85	52°55′26.17″	39°2′32.82″
2577	453479,22	1287751,84	52°55′25.4″	39°2′34.57″
2578	453467,72	1287770,98	52°55′25.02″	39°2′35.59″
2579	453459,10	1287786,39	52°55′24.74″	39°2′36.41″
2580	453450,72	1287797,83	52°55′24.46″	39°2′37.02″
2581	453443,11	1287805,56	52°55′24.21″	39°2′37.43″
2582	453435,75	1287812,23	52°55′23.97″	39°2′37.79″
2583	453429,26	1287818,01	52°55′23.76″	39°2′38.09″
2584	453420,87	1287828,13	52°55′23.49″	39°2′38.63″
2585	453412,66	1287838,06	52°55′23.22″	39°2′39.16″
2586	453401,66	1287853,49	52°55′22.86″	39°2′39.98″
2587	453395,74	1287865,36	52°55′22.67″	39°2′40.61″
2588	453390,55	1287878,10	52°55′22.5″	39°2′41.29″
2589	453382,64	1287892,79	52°55′22.24″	39°2′42.08″
2590	453372,75	1287904,16	52°55′21.91″	39°2′42.68″
2591	453361,80	1287914,50	52°55′21.56″	39°2′43.23″
2592	453347,70	1287926,92	52°55′21.1″	39°2′43.89″
2593	453335,46	1287942,01	52°55′20.7″	39°2′44.69″
2594	453313,48	1287974,98	52°55′19.98″	39°2′46.45″
2595	453296,24	1288004,75	52°55′19.41″	39°2′48.03″
2596	453280,03	1288030,80	52°55′18.88″	39°2′49.42″
2597	453268,53	1288049,93	52°55′18.5″	39°2′50.44″
2598	453255,42	1288066,44	52°55′18.08″	39°2′51.32″
2599	453247,33	1288074,91	52°55′17.81″	39°2′51.77″
2600	453238,85	1288079,61	52°55′17.54″	39°2′52.01″
2601	453212,49	1288091,99	52°55′16.68″	39°2′52.67″

2602	453197,25	1288099,14	52°55′16.19″	39°2′53.04″
2603	453199,47	1288082,11	52°55′16.26″	39°2′52.13″
2604	453204,92	1288058,67	52°55′16.45″	39°2′50.88″
2605	453214,74	1288037,96	52°55′16.77″	39°2′49.77″
2606	453227,35	1288021,38	52°55′17.18″	39°2′48.89″
2607	453237,18	1288005,04	52°55′17.5″	39°2′48.02″
2608	453253,37	1287979,01	52°55′18.03″	39°2′46.64″
2609	453270,21	1287949,92	52°55′18.58″	39°2′45.09″
2610	453293,86	1287914,27	52°55′19.36″	39°2′43.19″
2611	453308,87	1287895,42	52°55′19.85″	39°2′42.19″
2612	453314,65	1287889,40	52°55′20.04″	39°2′41.87″
2613	453328,10	1287877,55	52°55′20.48″	39°2′41.24″
2614	453336,64	1287869,49	52°55′20.75″	39°2′40.81″
2615	453341,26	1287864,18	52°55′20.9″	39°2′40.53″
2616	453345,26	1287856,75	52°55′21.04″	39°2′40.13″
2617	453349,43	1287846,50	52°55′21.17″	39°2′39.58″
2618	453356,92	1287831,17	52°55′21.42″	39°2′38.77″
2619	453360,95	1287824,47	52°55′21.55″	39°2′38.41″
2620	453371,95	1287809,04	52°55′21.91″	39°2′37.59″
2621	453382,34	1287796,27	52°55′22.25″	39°2′36.91″
2622	453390,77	1287786,10	52°55′22.53″	39°2′36.37″
2623	453396,01	1287780,67	52°55′22.7″	39°2′36.08″
2624	453402,33	1287775,04	52°55′22.9″	39°2′35.78″
2625	453408,48	1287769,47	52°55′23.1″	39°2′35.49″
2626	453412,54	1287765,35	52°55′23.24″	39°2′35.27″
2627	453416,96	1287759,31	52°55′23.38″	39°2′34.95″
2628	453424,08	1287746,57	52°55′23.61″	39°2′34.27″
2629	453436,36	1287726,09	52°55′24.02″	39°2′33.18″
2630	453461,56	1287690,90	52°55′24.84″	39°2′31.3″
2631	453483,17	1287656,41	52°55′25.55″	39°2′29.47″
2632	453500,62	1287629,00	52°55′26.12″	39°2′28.01″
2633	453512,12	1287613,26	52°55′26.49″	39°2′27.17″
2634	453517,55	1287607,06	52°55′26.67″	39°2′26.84″
2635	453528,58	1287596,39	52°55′27.03″	39°2′26.27″
2636	453534,19	1287591,11	52°55′27.21″	39°2′25.99″
2637	453537,65	1287583,86	52°55′27.33″	39°2′25.6″
2638	453541,91	1287577,63	52°55′27.47″	39°2′25.27″
2639	453545,27	1287573,43	52°55′27.58″	39°2′25.05″
2640	453559,31	1287561,36	52°55′28.03″	39°2′24.41″
2641	453568,66	1287558,85	52°55′28.34″	39°2′24.28″
2642	453574,12	1287551,27	52°55′28.52″	39°2′23.88″
2643	453589,34	1287537,67	52°55′29.01″	39°2′23.15″
2644	453593,15	1287525,82	52°55′29.14″	39°2′22.52″
2645	453599,30	1287508,23	52°55′29.34″	39°2′21.58″

2646	453606,96	1287497,14	52°55′29.59″	39°2′20.99″
2647	453620,07	1287479,51	52°55′30.02″	39°2′20.05″
2648	453634,06	1287459,83	52°55′30.48″	39°2′19.01″
2649	453647,65	1287441,85	52°55′30.92″	39°2′18.05″
2650	453663,65	1287419,51	52°55′31.44″	39°2′16.86″
2651	453682,32	1287391,98	52°55′32.06″	39°2′15.39″
2652	453703,62	1287359,91	52°55′32.75″	39°2′13.69″
2653	453723,74	1287328,19	52°55′33.41″	39°2′12″
2654	453746,76	1287294,69	52°55′34.16″	39°2′10.21″
2655	453766,28	1287267,46	52°55′34.8″	39°2′8.76″
2656	453770,02	1287262,85	52°55′34.92″	39°2′8.52″
2657	453783,67	1287247,93	52°55′35.37″	39°2′7.73″
2658	453797,67	1287234,52	52°55′35.83″	39°2′7.01″
2659	453803,21	1287229,99	52°55′36.01″	39°2′6.77″
2660	453814,38	1287222,12	52°55′36.37″	39°2′6.36″
2661	453823,37	1287217,08	52°55′36.66″	39°2′6.09″
2662	453830,85	1287213,86	52°55′36.9″	39°2′5.92″
2663	453837,63	1287206,62	52°55′37.13″	39°2′5.54″
2664	453843,97	1287201,03	52°55′37.33″	39°2′5.24″
2665	453849,21	1287196,99	52°55′37.5″	39°2′5.03″
2666	453857,06	1287191,73	52°55′37.76″	39°2′4.75″
2667	453868,35	1287184,50	52°55′38.13″	39°2′4.36″
2668	453874,76	1287181,03	52°55′38.33″	39°2′4.18″
2669	453887,04	1287175,50	52°55′38.73″	39°2′3.89″
2670	453892,37	1287173,46	52°55′38.9″	39°2′3.78″
2671	453903,12	1287170,03	52°55′39.25″	39°2′3.6″
2672	453911,88	1287166,77	52°55′39.54″	39°2′3.43″
2673	453921,66	1287162,48	52°55′39.86″	39°2′3.21″
2674	453929,00	1287159,93	52°55′40.09″	39°2′3.07″
2675	453942,49	1287156,38	52°55′40.53″	39°2′2.89″
2676	453962,28	1287152,81	52°55′41.17″	39°2′2.71″
2677	453969,47	1287152,11	52°55′41.4″	39°2′2.67″
2678	453981,97	1287151,81	52°55′41.81″	39°2′2.66″
2679	453994,62	1287152,46	52°55′42.22″	39°2′2.7″
2680	454012,22	1287147,50	52°55′42.79″	39°2′2.44″
2681	454035,43	1287142,63	52°55′43.54″	39°2′2.19″
2682	454058,34	1287138,17	52°55′44.28″	39°2′1.96″
2683	454077,85	1287135,07	52°55′44.91″	39°2′1.8″
2684	454087,81	1287133,67	52°55′45.24″	39°2′1.73″
2685	454094,51	1287131,34	52°55′45.45″	39°2′1.61″
2686	454104,79	1287128,88	52°55′45.79″	39°2′1.48″
2687	454117,74	1287127,20	52°55′46.21″	39°2′1.4″
2688	454135,17	1287125,33	52°55′46.77″	39°2′1.31″
2689	454159,29	1287124,90	52°55′47.55″	39°2′1.29″

2690	454185,11	1287124,34	52°55′48.39″	39°2′1.27″
2691	454208,16	1287124,03	52°55′49.13″	39°2′1.27″
2692	454229,61	1287123,87	52°55′49.83″	39°2′1.27″
2693	454253,47	1287124,38	52°55′50.6″	39°2′1.3″
2694	454277,87	1287125,58	52°55′51.39″	39°2′1.38″
2695	454302,58	1287128,93	52°55′52.19″	39°2′1.57″
2696	454328,99	1287131,80	52°55′53.04″	39°2′1.73″
2697	454356,40	1287136,40	52°55′53.92″	39°2′1.99″
2698	454373,29	1287140,06	52°55′54.47″	39°2′2.19″
2699	454384,01	1287142,91	52°55′54.82″	39°2′2.35″
2700	454398,65	1287144,98	52°55′55.29″	39°2′2.47″
2701	454422,73	1287148,35	52°55′56.07″	39°2′2.66″
2702	454443,10	1287151,42	52°55′56.73″	39°2′2.83″
2703	454468,63	1287154,97	52°55′57.55″	39°2′3.03″
2704	454492,61	1287157,92	52°55′58.33″	39°2′3.2″
2705	454516,15	1287160,88	52°55′59.09″	39°2′3.37″
2706	454537,31	1287163,18	52°55′59.77″	39°2′3.5″
2707	454555,70	1287164,29	52°56′0.36″	39°2′3.56″
2708	454573,91	1287165,75	52°56′0.95″	39°2′3.65″
2709	454596,80	1287166,85	52°56′1.69″	39°2′3.72″
2710	454617,58	1287167,75	52°56′2.37″	39°2′3.78″
2711	454639,76	1287169,58	52°56′3.08″	39°2′3.88″
2712	454662,29	1287172,64	52°56′3.81″	39°2′4.06″
2713	454683,89	1287176,67	52°56′4.51″	39°2′4.28″
2714	454699,16	1287178,94	52°56′5″	39°2′4.41″
2715	454721,25	1287181,60	52°56′5.72″	39°2′4.56″
2716	454746,77	1287185,62	52°56′6.54″	39°2′4.79″
2717	454777,89	1287190,31	52°56′7.55″	39°2′5.05″
2718	454803,11	1287193,61	52°56′8.36″	39°2′5.24″
2719	454820,55	1287196,28	52°56′8.92″	39°2′5.39″
2720	454839,22	1287199,09	52°56′9.53″	39°2′5.54″
2721	454856,15	1287200,67	52°56′10.07″	39°2′5.64″
2722	454864,51	1287200,94	52°56′10.34″	39°2′5.65″
2723	454876,80	1287199,69	52°56′10.74″	39°2′5.59″
2724	454881,86	1287199,43	52°56′10.91″	39°2′5.58″
2725	454901,43	1287199,83	52°56′11.54″	39°2′5.61″
2726	454906,90	1287200,25	52°56′11.72″	39°2′5.63″
2727	454925,63	1287202,71	52°56′12.32″	39°2′5.77″
2728	454938,45	1287204,22	52°56′12.74″	39°2′5.86″
2729	454951,74	1287203,75	52°56′13.17″	39°2′5.84″
2730	454963,57	1287202,41	52°56′13.55″	39°2′5.77″
2731	454973,32	1287200,36	52°56′13.86″	39°2′5.67″
2732	454985,00	1287196,35	52°56′14.24″	39°2′5.46″
2733	454990,10	1287193,77	52°56′14.41″	39°2′5.32″

2734	455001,48	1287189,66	52°56′14.78″	39°2′5.11″
2735	455009,41	1287187,84	52°56′15.04″	39°2′5.01″
2736	455020,59	1287186,57	52°56′15.4″	39°2′4.95″
2737	455030,18	1287187,50	52°56′15.71″	39°2′5″
2738	455036,93	1287189,39	52°56′15.92″	39°2′5.11″
2739	455044,94	1287186,71	52°56′16.18″	39°2′4.97″
2740	455060,22	1287179,82	52°56′16.68″	39°2′4.6″
2741	455065,77	1287178,33	52°56′16.86″	39°2′4.53″
2742	455078,73	1287176,62	52°56′17.28″	39°2′4.44″
2743	455089,06	1287177,15	52°56′17.61″	39°2′4.47″
2744	455095,54	1287176,74	52°56′17.82″	39°2′4.45″
2745	455102,23	1287175,45	52°56′18.04″	39°2′4.39″
2746	455108,52	1287173,61	52°56′18.24″	39°2′4.29″
2747	455114,45	1287171,48	52°56′18.44″	39°2′4.18″
2748	455119,91	1287169,87	52°56′18.61″	39°2′4.1″
2749	455134,25	1287166,51	52°56′19.08″	39°2′3.92″
2750	455143,32	1287165,24	52°56′19.37″	39°2′3.86″
2751	455150,46	1287164,91	52°56′19.6″	39°2′3.84″
2752	455163,30	1287163,29	52°56′20.02″	39°2′3.76″
2753	455168,95	1287163,47	52°56′20.2″	39°2′3.77″
2754	455184,66	1287162,91	52°56′20.71″	39°2′3.75″
2755	455203,56	1287161,34	52°56′21.32″	39°2′3.67″
2756	455224,70	1287158,88	52°56′22.01″	39°2′3.55″
2757	455254,17	1287156,42	52°56′22.96″	39°2′3.43″
2758	455279,35	1287154,13	52°56′23.78″	39°2′3.32″
2759	455307,18	1287151,78	52°56′24.68″	39°2′3.2″
2760	455334,37	1287150,17	52°56′25.56″	39°2′3.13″
2761	455363,30	1287148,79	52°56′26.49″	39°2′3.07″
2762	455388,13	1287148,39	52°56′27.3″	39°2′3.06″
2763	455412,05	1287148,20	52°56′28.07″	39°2′3.06″
2764	455431,35	1287148,91	52°56′28.69″	39°2′3.1″
2765	455452,13	1287150,82	52°56′29.37″	39°2′3.21″
2766	455469,87	1287153,40	52°56′29.94″	39°2′3.36″
2767	455487,04	1287156,41	52°56′30.49″	39°2′3.53″
2768	455493,56	1287158,01	52°56′30.7″	39°2′3.61″
2769	455508,14	1287162,66	52°56′31.17″	39°2′3.87″
2770	455527,14	1287170,32	52°56′31.79″	39°2′4.29″
2771	455543,23	1287178,51	52°56′32.31″	39°2′4.73″
2772	455556,67	1287186,17	52°56′32.74″	39°2′5.15″
2773	455570,77	1287193,42	52°56′33.19″	39°2′5.54″
2774	455583,04	1287198,64	52°56′33.59″	39°2′5.83″
2775	455595,20	1287203,74	52°56′33.98″	39°2′6.1″
2776	455606,27	1287207,97	52°56′34.34″	39°2′6.34″
2777	455616,83	1287208,65	52°56′34.68″	39°2′6.38″

2778	455623,93	1287209,46	52°56′34.91″	39°2′6.42″
2779	455633,47	1287211,24	52°56′35.22″	39°2′6.52″
2780	455648,95	1287216,96	52°56′35.72″	39°2′6.83″
2781	455657,26	1287217,02	52°56′35.98″	39°2′6.84″
2782	455677,00	1287218,75	52°56′36.62″	39°2′6.94″
2783	455687,31	1287219,27	52°56′36.96″	39°2′6.97″
2784	455695,43	1287218,65	52°56′37.22″	39°2′6.94″
2785	455702,27	1287217,24	52°56′37.44″	39°2′6.87″
2786	455714,38	1287214,44	52°56′37.83″	39°2′6.73″
2787	455728,32	1287211,90	52°56′38.28″	39°2′6.6″
2788	455747,04	1287210,08	52°56′38.89″	39°2′6.51″
2789	455768,67	1287209,25	52°56′39.59″	39°2′6.47″
2790	455792,47	1287209,60	52°56′40.36″	39°2′6.5″
2791	455818,47	1287210,82	52°56′41.2″	39°2′6.58″
2792	455841,99	1287211,16	52°56′41.96″	39°2′6.6″
2793	455866,61	1287211,76	52°56′42.76″	39°2′6.65″
2794	455888,33	1287211,86	52°56′43.46″	39°2′6.66″
2795	455911,26	1287212,05	52°56′44.2″	39°2′6.68″
2796	455931,87	1287210,35	52°56′44.87″	39°2′6.6″
2797	455953,80	1287209,42	52°56′45.58″	39°2′6.56″
2798	455974,29	1287208,47	52°56′46.24″	39°2′6.51″
2799	455999,98	1287209,07	52°56′47.07″	39°2′6.56″
2800	456020,86	1287209,94	52°56′47.75″	39°2′6.61″
2801	456042,95	1287209,78	52°56′48.46″	39°2′6.61″
2802	456057,11	1287208,80	52°56′48.92″	39°2′6.57″
2803	456077,30	1287206,18	52°56′49.57″	39°2′6.43″
2804	456094,26	1287204,35	52°56′50.12″	39°2′6.34″
2805	456111,25	1287202,68	52°56′50.67″	39°2′6.26″
2806	456124,90	1287200,84	52°56′51.12″	39°2′6.17″
2807	456148,28	1287197,74	52°56′51.87″	39°2′6.01″
2808	456166,32	1287195,49	52°56′52.46″	39°2′5.9″
2809	456201,14	1287191,28	52°56′53.58″	39°2′5.69″
2810	456225,43	1287187,52	52°56′54.37″	39°2′5.49″
2811	456248,95	1287183,95	52°56′55.13″	39°2′5.31″
2812	456261,90	1287180,75	52°56′55.55″	39°2′5.15″
2813	456276,56	1287175,47	52°56′56.03″	39°2′4.87″
2814	456294,15	1287169,60	52°56′56.6″	39°2′4.56″
2815	456312,71	1287164,86	52°56′57.2″	39°2′4.32″
2816	456326,52	1287161,15	52°56′57.65″	39°2′4.12″
2817	456344,97	1287154,40	52°56′58.25″	39°2′3.77″
2818	456365,65	1287148,68	52°56′58.92″	39°2′3.47″
2819	456389,21	1287143,67	52°56′59.68″	39°2′3.21″
2820	456411,09	1287138,86	52°57′0.39″	39°2′2.97″
2821	456434,32	1287134,58	52°57′1.14″	39°2′2.75″

2822	456451,28	1287132,16	52°57′1.69″	39°2′2.62″
2823	456469,64	1287128,87	52°57′2.28″	39°2′2.45″
2824	456492,10	1287124,10	52°57′3.01″	39°2′2.21″
2825	456508,60	1287120,73	52°57′3.55″	39°2′2.03″
2826	456529,79	1287118,11	52°57′4.23″	39°2′1.9″
2827	456546,38	1287116,38	52°57′4.77″	39°2′1.82″
2828	456561,72	1287114,60	52°57′5.27″	39°2′1.73″
2829	456572,38	1287112,54	52°57′5.61″	39°2′1.62″
2830	456582,35	1287109,86	52°57′5.94″	39°2′1.48″
2831	456592,92	1287106,67	52°57′6.28″	39°2′1.32″
2832	456616,88	1287099,57	52°57′7.06″	39°2′0.95″
2833	456641,16	1287093,29	52°57′7.84″	39°2′0.62″
2834	456656,26	1287089,95	52°57′8.33″	39°2′0.45″
2835	456667,53	1287087,30	52°57′8.7″	39°2′0.31″
2836	456681,71	1287084,61	52°57′9.16″	39°2′0.17″
2837	456698,96	1287081,73	52°57′9.71″	39°2′0.02″
2838	456718,67	1287078,91	52°57′10.35″	39°1′59.88″
2839	456737,33	1287075,46	52°57′10.96″	39°1′59.7″
2840	456756,67	1287070,64	52°57′11.58″	39°1′59.45″
2841	456781,27	1287062,16	52°57′12.38″	39°1′59.01″
2842	456814,25	1287050,89	52°57′13.45″	39°1′58.42″
2843	456848,19	1287041,85	52°57′14.55″	39°1′57.95″
2844	456878,34	1287035,31	52°57′15.53″	39°1′57.61″
2845	456911,46	1287028,69	52°57′16.6″	39°1′57.27″
2846	456937,88	1287021,58	52°57′17.46″	39°1′56.9″
2847	456960,66	1287014,11	52°57′18.2″	39°1′56.51″
2848	456971,54	1287009,31	52°57′18.55″	39°1′56.26″
2849	456978,32	1287005,69	52°57′18.77″	39°1′56.07″
2850	456989,39	1286993,96	52°57′19.13″	39°1′55.44″
2851	456996,22	1286987,99	52°57′19.35″	39°1′55.12″
2852	457003,59	1286982,65	52°57′19.59″	39°1′54.84″
2853	457007,93	1286979,84	52°57′19.73″	39°1′54.69″
2854	457014,35	1286976,72	52°57′19.94″	39°1′54.53″
2855	457020,42	1286974,29	52°57′20.14″	39°1′54.4″
2856	457034,06	1286971,61	52°57′20.58″	39°1′54.26″
2857	457041,62	1286962,70	52°57′20.83″	39°1′53.79″
2858	457051,76	1286953,71	52°57′21.16″	39°1′53.31″
2859	457061,76	1286947,02	52°57′21.48″	39°1′52.96″
2860	457068,03	1286943,45	52°57′21.69″	39°1′52.77″
2861	457077,10	1286939,13	52°57′21.98″	39°1′52.54″
2862	457087,01	1286934,34	52°57′22.3″	39°1′52.29″
2863	457092,26	1286932,16	52°57′22.47″	39°1′52.17″
2864	457098,42	1286930,01	52°57′22.67″	39°1′52.06″
2865	457103,06	1286927,53	52°57′22.82″	39°1′51.93″

2866	457108,95	1286922,92	52°57′23.02″	39°1′51.69″
2867	457113,88	1286918,89	52°57′23.18″	39°1′51.47″
2868	457122,35	1286912,82	52°57′23.45″	39°1′51.15″
2869	457132,02	1286907,40	52°57′23.77″	39°1′50.86″
2870	457143,05	1286902,74	52°57′24.12″	39°1′50.62″
2871	457159,34	1286898,90	52°57′24.65″	39°1′50.42″
2872	457172,08	1286898,09	52°57′25.06″	39°1′50.38″
2873	457180,72	1286898,29	52°57′25.34″	39°1′50.4″
2874	457187,54	1286899,04	52°57′25.56″	39°1′50.44″
2875	457197,49	1286896,06	52°57′25.89″	39°1′50.28″
2876	457207,97	1286888,53	52°57′26.23″	39°1′49.88″
2877	457222,58	1286876,98	52°57′26.7″	39°1′49.27″
2878	457239,42	1286864,21	52°57′27.25″	39°1′48.59″
2879	457243,74	1286861,28	52°57′27.39″	39°1′48.44″
2880	457260,53	1286851,14	52°57′27.94″	39°1′47.9″
2881	457289,24	1286833,69	52°57′28.87″	39°1′46.98″
2882	457308,30	1286820,77	52°57′29.49″	39°1′46.29″
2883	457323,95	1286808,74	52°57′30″	39°1′45.66″
2884	457337,20	1286796,75	52°57′30.43″	39°1′45.02″
2885	457341,86	1286792,63	52°57′30.58″	39°1′44.8″
2886	457335,14	1286781,49	52°57′30.37″	39°1′44.2″
2887	457329,34	1286767,67	52°57′30.18″	39°1′43.46″
2888	457326,61	1286756,84	52°57′30.1″	39°1′42.88″
2889	457325,09	1286745,00	52°57′30.05″	39°1′42.24″
2890	457325,01	1286734,42	52°57′30.05″	39°1′41.68″
2891	457327,14	1286719,60	52°57′30.12″	39°1′40.88″
2892	457330,50	1286708,46	52°57′30.24″	39°1′40.29″
2893	457335,07	1286697,90	52°57′30.39″	39°1′39.72″
2894	457338,86	1286692,26	52°57′30.51″	39°1′39.42″
2895	457345,67	1286683,48	52°57′30.73″	39°1′38.96″
2896	457356,42	1286671,34	52°57′31.08″	39°1′38.31″
2897	457364,84	1286663,88	52°57′31.36″	39°1′37.91″
2898	457376,37	1286655,78	52°57′31.73″	39°1′37.48″
2899	457388,45	1286647,79	52°57′32.12″	39°1′37.06″
2900	457381,59	1286629,80	52°57′31.91″	39°1′36.09″
2901	457363,47	1286591,62	52°57′31.33″	39°1′34.04″
2902	457350,86	1286559,00	52°57′30.93″	39°1′32.29″
2903	457339,95	1286528,41	52°57′30.59″	39°1′30.65″
2904	457330,66	1286494,30	52°57′30.29″	39°1′28.82″
2905	457323,69	1286465,12	52°57′30.07″	39°1′27.25″
2906	457318,30	1286437,74	52°57′29.91″	39°1′25.78″
2907	457317,43	1286430,54	52°57′29.88″	39°1′25.39″
2908	457316,18	1286404,36	52°57′29.85″	39°1′23.99″
2909	457316,27	1286398,15	52°57′29.85″	39°1′23.66″

2910	457318,20	1286373,00	52°57′29.92″	39°1′22.31″
2911	457321,91	1286348,43	52°57′30.05″	39°1′21″
2912	457322,49	1286336,18	52°57′30.07″	39°1′20.34″
2913	457322,17	1286320,74	52°57′30.06″	39°1′19.51″
2914	457319,06	1286292,26	52°57′29.97″	39°1′17.99″
2915	457315,20	1286262,65	52°57′29.85″	39°1′16.4″
2916	457312,76	1286238,14	52°57′29.78″	39°1′15.09″
2917	457309,72	1286210,96	52°57′29.68″	39°1′13.63″
2918	457306,78	1286188,63	52°57′29.59″	39°1′12.43″
2919	457303,22	1286165,06	52°57′29.49″	39°1′11.17″
2920	457300,93	1286143,44	52°57′29.42″	39°1′10.01″
2921	457300,56	1286123,26	52°57′29.41″	39°1′8.93″
2922	457301,45	1286113,54	52°57′29.44″	39°1′8.41″
2923	457297,90	1286103,30	52°57′29.33″	39°1′7.86″
2924	457293,80	1286085,60	52°57′29.2″	39°1′6.91″
2925	457288,72	1286062,22	52°57′29.04″	39°1′5.65″
2926	457287,83	1286056,60	52°57′29.01″	39°1′5.35″
2927	457286,69	1286045,23	52°57′28.98″	39°1′4.74″
2928	457285,13	1286020,17	52°57′28.94″	39°1′3.4″
2929	457283,09	1286003,42	52°57′28.87″	39°1′2.5″
2930	457278,91	1285971,77	52°57′28.75″	39°1′0.8″
2931	457274,17	1285936,69	52°57′28.6″	39°0′58.92″
2932	457268,65	1285896,01	52°57′28.43″	39°0′56.74″
2933	457260,40	1285843,67	52°57′28.18″	39°0′53.93″
2934	457254,72	1285804,46	52°57′28″	39°0′51.83″
2935	457250,89	1285759,10	52°57′27.89″	39°0′49.4″
2936	457250,74	1285753,76	52°57′27.89″	39°0′49.11″
2937	457251,93	1285705,09	52°57′27.94″	39°0′46.51″
2938	457251,06	1285658,01	52°57′27.92″	39°0′43.99″
2939	457250,86	1285632,06	52°57′27.92″	39°0′42.6″
2940	457250,89	1285602,72	52°57′27.93″	39°0′41.02″
2941	457249,40	1285571,66	52°57′27.89″	39°0′39.36″
2942	457248,12	1285543,48	52°57′27.85″	39°0′37.85″
2943	457248,21	1285537,50	52°57′27.86″	39°0′37.53″
2944	457249,76	1285516,74	52°57′27.91″	39°0′36.42″
2945	457252,35	1285491,26	52°57′28″	39°0′35.05″
2946	457255,05	1285471,11	52°57′28.09″	39°0′33.98″
2947	457258,07	1285451,12	52°57′28.2″	39°0′32.91″
2948	457260,64	1285436,73	52°57′28.28″	39°0′32.14″
2949	457259,13	1285419,65	52°57′28.24″	39°0′31.22″
2950	457257,39	1285401,22	52°57′28.19″	39°0′30.23″
2951	457257,35	1285392,35	52°57′28.19″	39°0′29.76″
2952	457259,16	1285371,02	52°57′28.25″	39°0′28.62″
2953	457260,59	1285351,70	52°57′28.3″	39°0′27.58″

2954	457264,13	1285328,79	52°57′28.42″	39°0′26.36″
2955	457265,67	1285322,20	52°57′28.47″	39°0′26″
2956	457271,36	1285303,63	52°57′28.66″	39°0′25.01″
2957	457278,23	1285283,63	52°57′28.89″	39°0′23.94″
2958	457280,81	1285271,27	52°57′28.97″	39°0′23.28″
2959	457284,55	1285251,59	52°57′29.1″	39°0′22.23″
2960	457290,99	1285228,16	52°57′29.31″	39°0′20.98″
2961	457295,76	1285216,86	52°57′29.47″	39°0′20.37″
2962	457304,26	1285202,10	52°57′29.75″	39°0′19.58″
2963	457310,79	1285193,20	52°57′29.96″	39°0′19.11″
2964	457324,96	1285177,80	52°57′30.42″	39°0′18.29″
2965	457330,44	1285171,45	52°57′30.6″	39°0′17.95″
2966	457333,86	1285165,35	52°57′30.71″	39°0′17.63″
2967	457343,40	1285153,21	52°57′31.03″	39°0′16.98″
2968	457349,70	1285147,34	52°57′31.23″	39°0′16.67″
2969	457357,97	1285141,22	52°57′31.5″	39°0′16.34″
2970	457356,67	1285134,94	52°57′31.46″	39°0′16.01″
2971	457347,56	1285120,50	52°57′31.17″	39°0′15.23″
2972	457339,70	1285101,51	52°57′30.92″	39°0′14.21″
2973	457337,03	1285087,29	52°57′30.84″	39°0′13.45″
2974	457336,17	1285078,06	52°57′30.81″	39°0′12.95″
2975	457338,32	1285051,88	52°57′30.89″	39°0′11.55″
2976	457340,31	1285041,71	52°57′30.95″	39°0′11.01″
2977	457347,47	1285018,32	52°57′31.19″	39°0′9.76″
2978	457357,13	1284989,13	52°57′31.51″	39°0′8.2″
2979	457371,25	1284955,90	52°57′31.97″	39°0′6.42″
2980	457395,71	1284903,07	52°57′32.78″	39°0′3.6″
2981	457409,33	1284869,87	52°57′33.23″	39°0′1.83″
2982	457421,90	1284839,74	52°57′33.64″	39°0′0.22″
2983	457434,35	1284807,26	52°57′34.05″	38°59′58.48″
2984	457436,40	1284802,63	52°57′34.12″	38°59′58.24″
2985	457450,74	1284774,21	52°57′34.59″	38°59′56.72″
2986	457454,26	1284768,29	52°57′34.7″	38°59′56.4″
2987	457471,88	1284742,81	52°57′35.28″	38°59′55.05″
2988	457490,85	1284716,74	52°57′35.9″	38°59′53.66″
2989	457512,51	1284689,21	52°57′36.6″	38°59′52.19″
2990	457539,13	1284656,75	52°57′37.47″	38°59′50.46″
2991	457562,40	1284627,60	52°57′38.23″	38°59′48.91″
2992	457578,42	1284605,98	52°57′38.76″	38°59′47.76″
2993	457595,61	1284582,10	52°57′39.32″	38°59′46.48″
2994	457611,69	1284558,36	52°57′39.84″	38°59′45.22″
2995	457629,22	1284531,38	52°57′40.42″	38°59′43.78″
2996	457647,91	1284505,28	52°57′41.03″	38°59′42.39″
2997	457663,00	1284484,50	52°57′41.52″	38°59′41.28″

2998	457679,77	1284460,86	52°57′42.07″	38°59′40.02″
2999	457697,76	1284433,05	52°57′42.66″	38°59′38.54″
3000	457721,34	1284401,13	52°57′43.43″	38°59′36.84″
3001	457743,70	1284371,21	52°57′44.16″	38°59′35.24″
3002	457766,94	1284344,17	52°57′44.91″	38°59′33.8″
3003	457790,65	1284319,96	52°57′45.69″	38°59′32.52″
3004	457811,40	1284298,90	52°57′46.36″	38°59′31.4″
3005	457832,57	1284278,78	52°57′47.05″	38°59′30.33″
3006	457855,53	1284258,55	52°57′47.8″	38°59′29.25″
3007	457881,02	1284237,24	52°57′48.63″	38°59′28.12″
3008	457907,07	1284218,65	52°57′49.48″	38°59′27.13″
3009	457930,11	1284203,68	52°57′50.23″	38°59′26.34″
3010	457953,10	1284189,85	52°57′50.97″	38°59′25.61″
3011	457985,49	1284170,68	52°57′52.02″	38°59′24.59″
3012	458019,40	1284152,12	52°57′53.13″	38°59′23.61″
3013	458045,54	1284138,21	52°57′53.97″	38°59′22.87″
3014	458070,37	1284126,00	52°57′54.78″	38°59′22.23″
3015	458092,30	1284114,91	52°57′55.49″	38°59′21.64″
3016	458118,32	1284100,95	52°57′56.34″	38°59′20.91″
3017	458143,92	1284085,63	52°57′57.17″	38°59′20.09″
3018	458165,60	1284071,79	52°57′57.87″	38°59′19.36″
3019	458187,87	1284057,03	52°57′58.6″	38°59′18.58″
3020	458207,18	1284041,98	52°57′59.22″	38°59′17.78″
3021	458217,29	1284032,51	52°57′59.55″	38°59′17.28″
3022	458226,68	1284021,68	52°57′59.86″	38°59′16.7″
3023	458239,77	1284005,68	52°58′0.29″	38°59′15.85″
3024	458261,97	1283982,98	52°58′1.01″	38°59′14.64″
3025	458265,93	1283979,39	52°58′1.14″	38°59′14.45″
3026	458281,71	1283966,57	52°58′1.65″	38°59′13.77″
3027	458299,46	1283953,16	52°58′2.23″	38°59′13.06″
3028	458321,15	1283938,73	52°58′2.93″	38°59′12.29″
3029	458343,70	1283925,76	52°58′3.67″	38°59′11.6″
3030	458366,56	1283914,15	52°58′4.41″	38°59′10.99″
3031	458390,99	1283903,29	52°58′5.2″	38°59′10.42″
3032	458413,03	1283895,16	52°58′5.92″	38°59′9.99″
3033	458423,42	1283890,50	52°58′6.25″	38°59′9.75″
3034	458436,02	1283884,08	52°58′6.66″	38°59′9.41″
3035	458459,98	1283873,89	52°58′7.44″	38°59′8.87″
3036	458467,25	1283871,48	52°58′7.68″	38°59′8.74″
3037	458493,84	1283864,88	52°58′8.54″	38°59′8.4″
3038	458519,54	1283860,68	52°58′9.37″	38°59′8.18″
3039	458538,78	1283857,63	52°58′9.99″	38°59′8.03″
3040	458562,71	1283855,02	52°58′10.77″	38°59′7.9″
3041	458589,77	1283852,44	52°58′11.64″	38°59′7.77″

3042	458619,74	1283851,00	52°58′12.61″	38°59′7.7″
3043	458625,64	1283851,08	52°58′12.8″	38°59′7.71″
3044	458664,30	1283853,88	52°58′14.05″	38°59′7.87″
3045	458698,87	1283855,76	52°58′15.17″	38°59′7.99″
3046	458739,49	1283859,13	52°58′16.49″	38°59′8.18″
3047	458769,52	1283859,70	52°58′17.46″	38°59′8.22″
3048	458790,34	1283856,69	52°58′18.13″	38°59′8.07″
3049	458818,89	1283854,86	52°58′19.05″	38°59′7.98″
3050	458838,15	1283854,68	52°58′19.68″	38°59′7.98″
3051	458856,74	1283853,98	52°58′20.28″	38°59′7.95″
3052	458875,65	1283853,91	52°58′20.89″	38°59′7.95″
3053	458893,16	1283852,77	52°58′21.46″	38°59′7.9″
3054	458914,50	1283852,11	52°58′22.15″	38°59′7.87″
3055	458924,62	1283852,03	52°58′22.48″	38°59′7.87″
3056	458932,27	1283852,57	52°58′22.72″	38°59′7.9″
3057	458937,88	1283853,40	52°58′22.9″	38°59′7.95″
3058	458947,72	1283850,76	52°58′23.22″	38°59′7.81″
3059	458954,33	1283850,72	52°58′23.44″	38°59′7.81″
3060	458962,99	1283852,05	52°58′23.72″	38°59′7.89″
3061	458968,90	1283850,42	52°58′23.91″	38°59′7.8″
3062	458974,19	1283849,86	52°58′24.08″	38°59′7.77″
3063	458979,45	1283849,58	52°58′24.25″	38°59′7.76″
3064	458996,71	1283852,66	52°58′24.81″	38°59′7.93″
3065	459004,09	1283855,49	52°58′25.05″	38°59′8.09″
3066	459009,93	1283858,10	52°58′25.23″	38°59′8.23″
3067	459016,47	1283856,33	52°58′25.45″	38°59′8.14″
3068	459029,97	1283853,47	52°58′25.88″	38°59′7.99″
3069	459035,74	1283852,59	52°58′26.07″	38°59′7.94″
3070	459055,82	1283850,74	52°58′26.72″	38°59′7.85″
3071	459073,40	1283849,18	52°58′27.29″	38°59′7.77″
3072	459098,19	1283846,92	52°58′28.09″	38°59′7.66″
3073	459119,89	1283846,60	52°58′28.79″	38°59′7.65″
3074	459134,68	1283847,08	52°58′29.27″	38°59′7.69″
3075	459155,44	1283848,03	52°58′29.94″	38°59′7.74″
3076	459172,97	1283849,18	52°58′30.51″	38°59′7.81″
3077	459191,29	1283850,55	52°58′31.1″	38°59′7.89″
3078	459210,75	1283852,65	52°58′31.73″	38°59′8.01″
3079	459230,84	1283854,31	52°58′32.38″	38°59′8.11″
3080	459253,48	1283856,94	52°58′33.11″	38°59′8.26″
3081	459269,82	1283858,49	52°58′33.64″	38°59′8.35″
3082	459291,60	1283859,36	52°58′34.34″	38°59′8.4″
3083	459308,91	1283860,04	52°58′34.9″	38°59′8.45″
3084	459324,29	1283860,77	52°58′35.4″	38°59′8.49″
3085	459358,97	1283864,08	52°58′36.52″	38°59′8.68″

3086	459390,86	1283865,89	52°58′37.55″	38°59′8.79″
3087	459429,71	1283866,96	52°58′38.81″	38°59′8.86″
3088	459459,44	1283868,94	52°58′39.77″	38°59′8.98″
3089	459484,88	1283869,77	52°58′40.59″	38°59′9.03″
3090	459529,49	1283870,01	52°58′42.04″	38°59′9.06″
3091	459554,79	1283868,86	52°58′42.86″	38°59′9.01″
3092	459572,77	1283867,75	52°58′43.44″	38°59′8.96″
3093	459595,07	1283865,67	52°58′44.16″	38°59′8.85″
3094	459609,53	1283863,66	52°58′44.63″	38°59′8.75″
3095	459627,28	1283860,98	52°58′45.2″	38°59′8.61″
3096	459641,83	1283858,58	52°58′45.67″	38°59′8.49″
3097	459653,32	1283855,84	52°58′46.05″	38°59′8.35″
3098	459671,29	1283851,23	52°58′46.63″	38°59′8.11″
3099	459690,29	1283845,80	52°58′47.24″	38°59′7.82″
3100	459706,98	1283839,40	52°58′47.79″	38°59′7.49″
3101	459723,31	1283833,01	52°58′48.32″	38°59′7.15″
3102	459732,22	1283828,56	52°58′48.6″	38°59′6.92″
3103	459740,96	1283821,65	52°58′48.89″	38°59′6.55″
3104	459746,98	1283817,56	52°58′49.08″	38°59′6.33″
3105	459764,08	1283807,80	52°58′49.64″	38°59′5.82″
3106	459777,80	1283801,19	52°58′50.09″	38°59′5.47″
3107	459785,94	1283795,68	52°58′50.35″	38°59′5.17″
3108	459796,50	1283785,83	52°58′50.69″	38°59′4.65″
3109	459801,11	1283782,02	52°58′50.84″	38°59′4.45″
3110	459812,43	1283773,75	52°58′51.21″	38°59′4.01″
3111	459816,93	1283770,82	52°58′51.36″	38°59′3.85″
3112	459822,50	1283768,05	52°58′51.54″	38°59′3.71″
3113	459835,85	1283762,42	52°58′51.97″	38°59′3.41″
3114	459840,61	1283760,69	52°58′52.13″	38°59′3.32″
3115	459856,45	1283755,83	52°58′52.64″	38°59′3.07″
3116	459871,36	1283752,22	52°58′53.12″	38°59′2.88″
3117	459877,92	1283751,14	52°58′53.34″	38°59′2.82″
3118	459892,22	1283739,61	52°58′53.8″	38°59′2.21″
3119	459902,75	1283731,20	52°58′54.14″	38°59′1.76″
3120	459908,75	1283727,13	52°58′54.34″	38°59′1.55″
3121	459915,69	1283723,21	52°58′54.56″	38°59′1.34″
3122	459919,90	1283720,01	52°58′54.7″	38°59′1.17″
3123	459925,01	1283714,02	52°58′54.87″	38°59′0.85″
3124	459936,56	1283699,21	52°58′55.24″	38°59′0.06″
3125	459947,30	1283687,36	52°58′55.59″	38°58′59.43″
3126	459952,91	1283679,29	52°58′55.78″	38°58′59″
3127	459960,63	1283664,05	52°58′56.03″	38°58′58.18″
3128	459974,25	1283636,39	52°58′56.48″	38°58′56.71″
3129	459983,81	1283608,45	52°58′56.79″	38°58′55.21″

3130	459989,08	1283585,54	52°58′56.97″	38°58′53.99″
3131	459991,13	1283557,95	52°58′57.04″	38°58′52.51″
3132	459991,65	1283526,91	52°58′57.06″	38°58′50.85″
3133	459990,26	1283495,84	52°58′57.03″	38°58′49.18″
3134	459988,31	1283474,12	52°58′56.97″	38°58′48.02″
3135	459984,50	1283455,00	52°58′56.85″	38°58′46.99″
3136	459979,76	1283437,08	52°58′56.7″	38°58′46.03″
3137	459978,27	1283428,36	52°58′56.65″	38°58′45.56″
3138	459977,28	1283416,27	52°58′56.62″	38°58′44.91″
3139	459975,65	1283411,15	52°58′56.57″	38°58′44.64″
3140	459968,89	1283394,80	52°58′56.36″	38°58′43.76″
3141	459966,51	1283387,50	52°58′56.28″	38°58′43.36″
3142	459964,33	1283378,52	52°58′56.21″	38°58′42.88″
3143	459962,94	1283368,12	52°58′56.17″	38°58′42.32″
3144	459962,76	1283361,80	52°58′56.17″	38°58′41.99″
3145	459956,09	1283347,03	52°58′55.95″	38°58′41.19″
3146	459952,84	1283335,41	52°58′55.85″	38°58′40.57″
3147	459948,87	1283316,97	52°58′55.73″	38°58′39.58″
3148	459944,58	1283301,82	52°58′55.59″	38°58′38.76″
3149	459941,08	1283291,55	52°58′55.48″	38°58′38.21″
3150	459936,04	1283278,86	52°58′55.32″	38°58′37.53″
3151	459932,08	1283270,07	52°58′55.2″	38°58′37.06″
3152	459928,62	1283264,62	52°58′55.08″	38°58′36.76″
3153	459924,78	1283257,27	52°58′54.96″	38°58′36.37″
3154	459918,33	1283241,96	52°58′54.76″	38°58′35.55″
3155	459915,85	1283234,48	52°58′54.68″	38°58′35.14″
3156	459913,50	1283224,89	52°58′54.6″	38°58′34.63″
3157	459904,21	1283208,44	52°58′54.31″	38°58′33.74″
3158	459894,83	1283189,68	52°58′54.01″	38°58′32.74″
3159	459892,74	1283184,76	52°58′53.94″	38°58′32.47″
3160	459887,36	1283169,97	52°58′53.77″	38°58′31.68″
3161	459883,95	1283159,70	52°58′53.66″	38°58′31.12″
3162	459879,58	1283150,18	52°58′53.52″	38°58′30.61″
3163	459874,18	1283140,08	52°58′53.35″	38°58′30.07″
3164	459869,21	1283126,21	52°58′53.19″	38°58′29.32″
3165	459867,57	1283117,99	52°58′53.14″	38°58′28.88″
3166	459863,65	1283111,90	52°58′53.02″	38°58′28.56″
3167	459857,51	1283099,30	52°58′52.82″	38°58′27.88″
3168	459854,03	1283092,07	52°58′52.71″	38°58′27.49″
3169	459849,46	1283086,63	52°58′52.56″	38°58′27.2″
3170	459838,26	1283073,29	52°58′52.2″	38°58′26.48″
3171	459833,12	1283064,32	52°58′52.04″	38°58′25.99″
3172	459830,83	1283059,81	52°58′51.97″	38°58′25.75″
3173	459827,58	1283052,52	52°58′51.86″	38°58′25.36″

3174	459823,83	1283045,12	52°58′51.74″	38°58′24.96″
3175	459819,41	1283037,29	52°58′51.6″	38°58′24.54″
3176	459809,67	1283021,25	52°58′51.29″	38°58′23.68″
3177	459803,54	1283009,77	52°58′51.09″	38°58′23.06″
3178	459800,15	1283001,60	52°58′50.99″	38°58′22.62″
3179	459797,81	1282994,17	52°58′50.91″	38°58′22.22″
3180	459795,50	1282979,15	52°58′50.84″	38°58′21.42″
3181	459795,38	1282973,92	52°58′50.84″	38°58′21.14″
3182	459792,19	1282966,56	52°58′50.74″	38°58′20.74″
3183	459785,00	1282945,67	52°58′50.51″	38°58′19.62″
3184	459779,25	1282927,43	52°58′50.33″	38°58′18.64″
3185	459775,97	1282914,34	52°58′50.22″	38°58′17.93″
3186	459774,57	1282902,59	52°58′50.18″	38°58′17.3″
3187	459775,40	1282888,04	52°58′50.21″	38°58′16.53″
3188	459762,06	1282885,11	52°58′49.78″	38°58′16.36″
3189	459749,86	1282880,68	52°58′49.39″	38°58′16.12″
3190	459741,93	1282876,98	52°58′49.13″	38°58′15.92″
3191	459728,68	1282868,71	52°58′48.7″	38°58′15.47″
3192	459715,78	1282859,28	52°58′48.29″	38°58′14.96″
3193	459701,79	1282850,24	52°58′47.84″	38°58′14.47″
3194	459696,57	1282846,37	52°58′47.67″	38°58′14.26″
3195	459681,41	1282833,50	52°58′47.18″	38°58′13.57″
3196	459675,48	1282827,54	52°58′46.99″	38°58′13.25″
3197	459671,21	1282823,18	52°58′46.86″	38°58′13.01″
3198	459660,36	1282814,73	52°58′46.51″	38°58′12.55″
3199	459653,71	1282807,89	52°58′46.29″	38°58′12.19″
3200	459646,26	1282798,04	52°58′46.05″	38°58′11.65″
3201	459642,40	1282789,66	52°58′45.93″	38°58′11.2″
3202	459639,70	1282782,00	52°58′45.84″	38°58′10.79″
3203	459636,86	1282765,38	52°58′45.76″	38°58′9.9″
3204	459634,72	1282747,47	52°58′45.69″	38°58′8.94″
3205	459634,79	1282740,12	52°58′45.7″	38°58′8.55″
3206	459631,06	1282731,94	52°58′45.58″	38°58′8.11″
3207	459624,43	1282722,12	52°58′45.36″	38°58′7.58″
3208	459619,04	1282713,14	52°58′45.19″	38°58′7.09″
3209	459612,41	1282705,30	52°58′44.98″	38°58′6.67″
3210	459601,40	1282690,71	52°58′44.63″	38°58′5.89″
3211	459590,89	1282677,87	52°58′44.29″	38°58′5.19″
3212	459586,29	1282671,21	52°58′44.14″	38°58′4.84″
3213	459576,68	1282651,92	52°58′43.83″	38°58′3.8″
3214	459574,36	1282646,39	52°58′43.76″	38°58′3.5″
3215	459568,57	1282629,85	52°58′43.58″	38°58′2.61″
3216	459562,31	1282612,82	52°58′43.38″	38°58′1.7″
3217	459555,28	1282596,26	52°58′43.15″	38°58′0.81″

3218	459552,96	1282589,48	52°58′43.08″	38°58′0.44″
3219	459547,89	1282570,27	52°58′42.92″	38°57′59.41″
3220	459546,54	1282563,05	52°58′42.88″	38°57′59.02″
3221	459544,30	1282542,96	52°58′42.81″	38°57′57.95″
3222	459542,87	1282517,87	52°58′42.77″	38°57′56.6″
3223	459542,95	1282511,35	52°58′42.77″	38°57′56.25″
3224	459544,10	1282496,45	52°58′42.81″	38°57′55.45″
3225	459545,18	1282489,28	52°58′42.85″	38°57′55.07″
3226	459547,51	1282478,98	52°58′42.93″	38°57′54.52″
3227	459547,78	1282471,62	52°58′42.94″	38°57′54.13″
3228	459547,74	1282457,62	52°58′42.94″	38°57′53.37″
3229	459548,02	1282452,22	52°58′42.95″	38°57′53.09″
3230	459550,44	1282429,38	52°58′43.03″	38°57′51.86″
3231	459553,77	1282407,03	52°58′43.15″	38°57′50.67″
3232	459557,52	1282385,32	52°58′43.27″	38°57′49.5″
3233	459563,78	1282360,25	52°58′43.48″	38°57′48.16″
3234	459572,72	1282328,45	52°58′43.78″	38°57′46.46″
3235	459578,43	1282310,99	52°58′43.97″	38°57′45.53″
3236	459581,81	1282295,37	52°58′44.08″	38°57′44.69″
3237	459584,58	1282284,67	52°58′44.17″	38°57′44.12″
3238	459589,63	1282272,39	52°58′44.34″	38°57′43.46″
3239	459607,93	1282254,09	52°58′44.93″	38°57′42.49″
3240	459613,72	1282250,95	52°58′45.12″	38°57′42.32″
3241	459619,62	1282249,46	52°58′45.31″	38°57′42.24″
3242	459622,82	1282237,61	52°58′45.42″	38°57′41.61″
3243	459627,41	1282222,91	52°58′45.57″	38°57′40.82″
3244	459631,73	1282213,05	52°58′45.71″	38°57′40.3″
3245	459637,91	1282202,28	52°58′45.91″	38°57′39.72″
3246	459646,66	1282189,55	52°58′46.2″	38°57′39.04″
3247	459646,01	1282184,01	52°58′46.18″	38°57′38.75″
3248	459643,45	1282172,55	52°58′46.1″	38°57′38.13″
3249	459642,36	1282165,05	52°58′46.06″	38°57′37.73″
3250	459641,20	1282148,12	52°58′46.03″	38°57′36.82″
3251	459642,72	1282132,00	52°58′46.08″	38°57′35.96″
3252	459646,20	1282118,75	52°58′46.2″	38°57′35.25″
3253	459649,40	1282109,99	52°58′46.3″	38°57′34.78″
3254	459659,93	1282087,83	52°58′46.65″	38°57′33.6″
3255	459669,19	1282066,09	52°58′46.95″	38°57′32.43″
3256	459676,89	1282045,01	52°58′47.21″	38°57′31.31″
3257	459685,91	1282019,43	52°58′47.5″	38°57′29.94″
3258	459693,04	1281997,38	52°58′47.74″	38°57′28.76″
3259	459701,02	1281968,95	52°58′48″	38°57′27.24″
3260	459708,06	1281938,53	52°58′48.24″	38°57′25.61″
3261	459714,65	1281905,25	52°58′48.46″	38°57′23.83″

3262	459721,88	1281860,04	52°58′48.7″	38°57′21.41″
3263	459727,77	1281810,15	52°58′48.9″	38°57′18.74″
3264	459728,89	1281783,29	52°58′48.95″	38°57′17.3″
3265	459730,31	1281753,38	52°58′49″	38°57′15.7″
3266	459734,68	1281718,90	52°58′49.15″	38°57′13.85″
3267	459739,04	1281689,50	52°58′49.29″	38°57′12.28″
3268	459742,39	1281663,16	52°58′49.41″	38°57′10.87″
3269	459744,77	1281636,07	52°58′49.49″	38°57′9.41″
3270	459748,21	1281605,55	52°58′49.61″	38°57′7.78″
3271	459752,85	1281577,28	52°58′49.76″	38°57′6.27″
3272	459754,37	1281560,27	52°58′49.82″	38°57′5.36″
3273	459755,25	1281554,39	52°58′49.85″	38°57′5.04″
3274	459758,02	1281541,28	52°58′49.94″	38°57′4.34″
3275	459758,00	1281534,35	52°58′49.94″	38°57′3.97″
3276	459756,36	1281521,12	52°58′49.89″	38°57′3.26″
3277	459754,67	1281499,07	52°58′49.84″	38°57′2.08″
3278	459754,74	1281490,95	52°58′49.84″	38°57′1.64″
3279	459756,27	1281473,84	52°58′49.9″	38°57′0.72″
3280	459757,39	1281466,90	52°58′49.93″	38°57′0.35″
3281	459759,15	1281459,38	52°58′49.99″	38°56′59.95″
3282	459766,36	1281436,69	52°58′50.23″	38°56′58.74″
3283	459773,63	1281409,37	52°58′50.47″	38°56′57.27″
3284	459783,82	1281367,60	52°58′50.81″	38°56′55.04″
3285	459789,37	1281343,66	52°58′50.99″	38°56′53.76″
3286	459798,72	1281307,46	52°58′51.3″	38°56′51.82″
3287	459808,61	1281270,91	52°58′51.63″	38°56′49.87″
3288	459815,04	1281245,89	52°58′51.85″	38°56′48.53″
3289	459824,69	1281218,21	52°58′52.16″	38°56′47.05″
3290	459828,49	1281210,00	52°58′52.29″	38°56′46.61″
3291	459841,23	1281189,28	52°58′52.7″	38°56′45.5″
3292	459846,62	1281182,08	52°58′52.88″	38°56′45.12″
3293	459862,65	1281164,25	52°58′53.4″	38°56′44.17″
3294	459867,71	1281159,36	52°58′53.57″	38°56′43.91″
3295	459888,56	1281141,88	52°58′54.25″	38°56′42.98″
3296	459915,43	1281123,05	52°58′55.12″	38°56′41.98″
3297	459920,64	1281119,90	52°58′55.29″	38°56′41.81″
3298	459948,16	1281105,47	52°58′56.18″	38°56′41.05″
3299	459954,79	1281102,58	52°58′56.4″	38°56′40.89″
3300	459990,09	1281090,16	52°58′57.54″	38°56′40.24″
3301	459996,80	1281088,32	52°58′57.76″	38°56′40.14″
3302	460041,28	1281079,35	52°58′59.2″	38°56′39.68″
3303	460046,47	1281078,58	52°58′59.37″	38°56′39.64″
3304	460091,87	1281074,30	52°59′0.84″	38°56′39.43″
3305	460127,34	1281071,89	52°59′1.98″	38°56′39.31″

3306	460169,64	1281068,63	52°59′3.35″	38°56′39.15″
3307	460207,38	1281065,81	52°59′4.57″	38°56′39.01″
3308	460250,06	1281060,91	52°59′5.96″	38°56′38.76″
3309	460282,50	1281055,06	52°59′7.01″	38°56′38.46″
3310	460312,88	1281046,37	52°59′7.99″	38°56′38″
3311	460340,65	1281034,35	52°59′8.89″	38°56′37.37″
3312	460362,59	1281020,04	52°59′9.6″	38°56′36.61″
3313	460384,70	1281003,13	52°59′10.32″	38°56′35.71″
3314	460410,97	1280982,81	52°59′11.18″	38°56′34.63″
3315	460436,22	1280959,13	52°59′12″	38°56′33.37″
3316	460460,38	1280931,43	52°59′12.79″	38°56′31.89″
3317	460485,08	1280900,22	52°59′13.59″	38°56′30.23″
3318	460504,61	1280873,38	52°59′14.23″	38°56′28.8″
3319	460521,86	1280849,68	52°59′14.79″	38°56′27.53″
3320	460543,53	1280819,23	52°59′15.5″	38°56′25.91″
3321	460564,25	1280789,54	52°59′16.18″	38°56′24.32″
3322	460585,13	1280756,51	52°59′16.86″	38°56′22.56″
3323	460608,15	1280721,65	52°59′17.61″	38°56′20.7″
3324	460629,00	1280689,30	52°59′18.29″	38°56′18.97″
3325	460639,95	1280671,11	52°59′18.65″	38°56′18″
3326	460656,08	1280646,27	52°59′19.18″	38°56′16.67″
3327	460674,35	1280619,84	52°59′19.77″	38°56′15.26″
3328	460700,76	1280581,56	52°59′20.63″	38°56′13.22″
3329	460726,33	1280543,76	52°59′21.47″	38°56′11.2″
3330	460753,88	1280503,08	52°59′22.37″	38°56′9.03″
3331	460781,03	1280464,37	52°59′23.25″	38°56′6.97″
3332	460806,60	1280430,17	52°59′24.09″	38°56′5.14″
3333	460829,18	1280399,99	52°59′24.83″	38°56′3.53″
3334	460848,33	1280374,18	52°59′25.45″	38°56′2.15″
3335	460862,89	1280354,17	52°59′25.92″	38°56′1.09″
3336	460877,29	1280334,42	52°59′26.39″	38°56′0.03″
3337	460896,31	1280307,80	52°59′27.02″	38°55′58.61″
3338	460911,47	1280283,99	52°59′27.51″	38°55′57.34″
3339	460932,77	1280250,33	52°59′28.21″	38°55′55.54″
3340	460948,68	1280219,43	52°59′28.73″	38°55′53.89″
3341	460959,34	1280190,61	52°59′29.08″	38°55′52.35″
3342	460969,86	1280159,42	52°59′29.42″	38°55′50.68″
3343	460976,32	1280132,80	52°59′29.64″	38°55′49.26″
3344	460981,00	1280104,22	52°59′29.8″	38°55′47.73″
3345	460984,28	1280079,10	52°59′29.91″	38°55′46.38″
3346	460984,13	1280054,52	52°59′29.91″	38°55′45.06″
3347	460982,15	1280033,23	52°59′29.85″	38°55′43.92″
3348	460978,24	1280007,88	52°59′29.73″	38°55′42.56″
3349	460973,08	1279985,07	52°59′29.56″	38°55′41.34″

3350	460964,31	1279956,93	52°59′29.29″	38°55′39.82″
3351	460952,07	1279922,71	52°59′28.9″	38°55′37.99″
3352	460940,76	1279892,27	52°59′28.54″	38°55′36.35″
3353	460929,64	1279863,93	52°59′28.18″	38°55′34.83″
3354	460921,01	1279840,12	52°59′27.91″	38°55′33.55″
3355	460910,58	1279817,55	52°59′27.58″	38°55′32.33″
3356	460896,50	1279791,95	52°59′27.13″	38°55′30.96″
3357	460880,57	1279766,11	52°59′26.61″	38°55′29.57″
3358	460865,17	1279740,28	52°59′26.12″	38°55′28.18″
3359	460849,00	1279714,18	52°59′25.6″	38°55′26.77″
3360	460829,93	1279689,03	52°59′24.99″	38°55′25.42″
3361	460814,81	1279666,52	52°59′24.51″	38°55′24.21″
3362	460804,61	1279649,56	52°59′24.18″	38°55′23.29″
3363	460801,44	1279643,29	52°59′24.08″	38°55′22.96″
3364	460798,23	1279635,65	52°59′23.98″	38°55′22.55″
3365	460795,43	1279631,48	52°59′23.89″	38°55′22.32″
3366	460786,89	1279622,02	52°59′23.61″	38°55′21.81″
3367	460765,82	1279601,90	52°59′22.94″	38°55′20.73″
3368	460741,74	1279574,80	52°59′22.16″	38°55′19.27″
3369	460737,27	1279568,87	52°59′22.02″	38°55′18.95″
3370	460722,84	1279546,47	52°59′21.56″	38°55′17.74″
3371	460706,96	1279518,05	52°59′21.05″	38°55′16.21″
3372	460695,06	1279491,43	52°59′20.67″	38°55′14.78″
3373	460683,07	1279462,76	52°59′20.29″	38°55′13.24″
3374	460668,30	1279429,83	52°59′19.81″	38°55′11.47″
3375	460662,92	1279417,49	52°59′19.64″	38°55′10.81″
3376	460659,80	1279411,15	52°59′19.54″	38°55′10.47″
3377	460653,48	1279401,13	52°59′19.34″	38°55′9.93″
3378	460650,83	1279396,75	52°59′19.26″	38°55′9.69″
3379	460647,35	1279390,29	52°59′19.15″	38°55′9.34″
3380	460643,38	1279376,81	52°59′19.02″	38°55′8.62″
3381	460633,01	1279367,67	52°59′18.69″	38°55′8.13″
3382	460628,55	1279362,48	52°59′18.54″	38°55′7.85″
3383	460623,17	1279354,89	52°59′18.37″	38°55′7.44″
3384	460618,11	1279342,60	52°59′18.21″	38°55′6.78″
3385	460616,77	1279337,50	52°59′18.17″	38°55′6.5″
3386	460610,88	1279321,03	52°59′17.98″	38°55′5.62″
3387	460609,02	1279313,19	52°59′17.92″	38°55′5.2″
3388	460607,84	1279305,78	52°59′17.88″	38°55′4.8″
3389	460607,27	1279298,87	52°59′17.87″	38°55′4.43″
3390	460600,55	1279283,33	52°59′17.65″	38°55′3.6″
3391	460595,17	1279270,06	52°59′17.48″	38°55′2.88″
3392	460587,92	1279255,44	52°59′17.25″	38°55′2.1″
3393	460577,98	1279231,91	52°59′16.93″	38°55′0.83″

3394	460566,37	1279200,17	52°59′16.56″	38°54′59.13″
3395	460556,42	1279171,47	52°59′16.25″	38°54′57.58″
3396	460554,94	1279166,34	52°59′16.2″	38°54′57.31″
3397	460548,96	1279140,44	52°59′16.01″	38°54′55.92″
3398	460543,90	1279112,72	52°59′15.85″	38°54′54.43″
3399	460538,96	1279079,44	52°59′15.7″	38°54′52.65″
3400	460535,48	1279040,79	52°59′15.59″	38°54′50.57″
3401	460532,55	1279002,41	52°59′15.51″	38°54′48.51″
3402	460530,76	1278955,48	52°59′15.46″	38°54′46″
3403	460530,92	1278926,82	52°59′15.47″	38°54′44.46″
3404	460533,04	1278899,04	52°59′15.54″	38°54′42.97″
3405	460536,76	1278873,84	52°59′15.67″	38°54′41.62″
3406	460541,54	1278847,68	52°59′15.83″	38°54′40.22″
3407	460546,64	1278824,08	52°59′16″	38°54′38.96″
3408	460552,67	1278803,39	52°59′16.2″	38°54′37.85″
3409	460555,06	1278794,30	52°59′16.28″	38°54′37.37″
3410	460557,58	1278782,43	52°59′16.36″	38°54′36.73″
3411	460559,96	1278772,53	52°59′16.44″	38°54′36.2″
3412	460563,82	1278756,70	52°59′16.57″	38°54′35.35″
3413	460567,24	1278739,01	52°59′16.68″	38°54′34.41″
3414	460570,31	1278721,84	52°59′16.78″	38°54′33.49″
3415	460573,65	1278706,41	52°59′16.89″	38°54′32.66″
3416	460577,23	1278692,45	52°59′17.01″	38°54′31.91″
3417	460577,76	1278685,43	52°59′17.03″	38°54′31.54″
3418	460579,92	1278665,45	52°59′17.1″	38°54′30.47″
3419	460583,82	1278644,66	52°59′17.23″	38°54′29.35″
3420	460588,94	1278623,42	52°59′17.4″	38°54′28.22″
3421	460590,97	1278616,97	52°59′17.47″	38°54′27.87″
3422	460596,53	1278602,80	52°59′17.65″	38°54′27.11″
3423	460599,65	1278596,29	52°59′17.76″	38°54′26.77″
3424	460608,28	1278581,16	52°59′18.04″	38°54′25.96″
3425	460621,16	1278560,13	52°59′18.46″	38°54′24.83″
3426	460636,98	1278535,62	52°59′18.98″	38°54′23.53″
3427	460654,33	1278510,89	52°59′19.54″	38°54′22.21″
3428	460671,75	1278487,92	52°59′20.11″	38°54′20.98″
3429	460685,91	1278467,24	52°59′20.57″	38°54′19.88″
3430	460697,85	1278451,43	52°59′20.96″	38°54′19.03″
3431	460721,94	1278423,25	52°59′21.74″	38°54′17.53″
3432	460740,33	1278399,78	52°59′22.34″	38°54′16.28″
3433	460765,30	1278369,53	52°59′23.16″	38°54′14.66″
3434	460783,51	1278349,38	52°59′23.75″	38°54′13.59″
3435	460801,10	1278327,03	52°59′24.32″	38°54′12.4″
3436	460821,92	1278298,92	52°59′25″	38°54′10.89″
3437	460848,18	1278264,62	52°59′25.86″	38°54′9.06″

3438	460862,59	1278245,87	52°59′26.33″	38°54′8.06″
3439	460874,76	1278229,27	52°59′26.72″	38°54′7.18″
3440	460888,15	1278209,80	52°59′27.16″	38°54′6.14″
3441	460908,37	1278182,08	52°59′27.82″	38°54′4.66″
3442	460931,75	1278151,77	52°59′28.58″	38°54′3.04″
3443	460957,35	1278121,23	52°59′29.42″	38°54′1.41″
3444	460979,80	1278092,84	52°59′30.15″	38°53′59.9″
3445	460998,00	1278068,81	52°59′30.74″	38°53′58.61″
3446	461015,54	1278043,96	52°59′31.31″	38°53′57.29″
3447	461031,04	1278023,19	52°59′31.82″	38°53′56.18″
3448	461053,09	1277993,95	52°59′32.54″	38°53′54.62″
3449	461062,88	1277980,73	52°59′32.86″	38°53′53.91″
3450	461067,63	1277973,22	52°59′33.01″	38°53′53.51″
3451	461071,30	1277963,98	52°59′33.13″	38°53′53.02″
3452	461074,26	1277957,80	52°59′33.23″	38°53′52.69″
3453	461086,30	1277936,56	52°59′33.62″	38°53′51.55″
3454	461105,60	1277908,20	52°59′34.25″	38°53′50.04″
3455	461124,06	1277877,20	52°59′34.86″	38°53′48.38″
3456	461136,76	1277857,00	52°59′35.27″	38°53′47.3″
3457	461145,03	1277845,89	52°59′35.54″	38°53′46.71″
3458	461148,12	1277840,74	52°59′35.64″	38°53′46.43″
3459	461150,40	1277834,29	52°59′35.72″	38°53′46.09″
3460	461153,36	1277827,55	52°59′35.81″	38°53′45.73″
3461	461165,08	1277805,43	52°59′36.2″	38°53′44.55″
3462	461186,13	1277772,49	52°59′36.88″	38°53′42.79″
3463	461200,57	1277750,23	52°59′37.35″	38°53′41.6″
3464	461210,72	1277730,37	52°59′37.69″	38°53′40.54″
3465	461220,33	1277711,05	52°59′38″	38°53′39.5″
3466	461224,63	1277703,95	52°59′38.14″	38°53′39.12″
3467	461237,43	1277686,32	52°59′38.56″	38°53′38.18″
3468	461243,12	1277679,77	52°59′38.74″	38°53′37.83″
3469	461255,22	1277668,06	52°59′39.14″	38°53′37.21″
3470	461260,12	1277663,89	52°59′39.3″	38°53′36.99″
3471	461278,03	1277650,55	52°59′39.88″	38°53′36.28″
3472	461293,11	1277640,47	52°59′40.37″	38°53′35.74″
3473	461311,06	1277627,45	52°59′40.95″	38°53′35.05″
3474	461324,09	1277615,74	52°59′41.37″	38°53′34.42″
3475	461334,49	1277603,44	52°59′41.71″	38°53′33.77″
3476	461353,13	1277583,53	52°59′42.32″	38°53′32.71″
3477	461368,69	1277564,09	52°59′42.83″	38°53′31.67″
3478	461387,63	1277540,50	52°59′43.44″	38°53′30.41″
3479	461406,70	1277515,01	52°59′44.07″	38°53′29.05″
3480	461420,76	1277494,81	52°59′44.52″	38°53′27.97″
3481	461435,31	1277471,22	52°59′45″	38°53′26.71″

3482	461448,32	1277447,10	52°59′45.42″	38°53′25.42″
3483	461459,68	1277423,02	52°59′45.8″	38°53′24.13″
3484	461474,64	1277387,34	52°59′46.29″	38°53′22.22″
3485	461482,90	1277358,15	52°59′46.56″	38°53′20.66″
3486	461487,26	1277328,08	52°59′46.71″	38°53′19.05″
3487	461491,04	1277280,27	52°59′46.84″	38°53′16.49″
3488	461492,06	1277264,75	52°59′46.87″	38°53′15.66″
3489	461492,96	1277250,96	52°59′46.9″	38°53′14.92″
3490	461493,76	1277244,72	52°59′46.93″	38°53′14.58″
3491	461495,50	1277235,72	52°59′46.99″	38°53′14.1″
3492	461496,87	1277224,99	52°59′47.04″	38°53′13.53″
3493	461496,77	1277219,50	52°59′47.03″	38°53′13.23″
3494	461495,59	1277212,84	52°59′47″	38°53′12.88″
3495	461493,31	1277204,84	52°59′46.92″	38°53′12.45″
3496	461491,35	1277196,04	52°59′46.86″	38°53′11.97″
3497	461490,30	1277185,86	52°59′46.83″	38°53′11.43″
3498	461491,04	1277177,27	52°59′46.86″	38°53′10.97″
3499	461491,94	1277172,11	52°59′46.89″	38°53′10.69″
3500	461497,90	1277155,70	52°59′47.08″	38°53′9.81″
3501	461506,13	1277145,06	52°59′47.35″	38°53′9.24″
3502	461496,37	1277129,38	52°59′47.04″	38°53′8.4″
3503	461491,00	1277115,84	52°59′46.86″	38°53′7.67″
3504	461488,86	1277100,94	52°59′46.8″	38°53′6.87″
3505	461489,19	1277095,17	52°59′46.81″	38°53′6.56″
3506	461490,33	1277085,35	52°59′46.85″	38°53′6.04″
3507	461492,15	1277076,62	52°59′46.91″	38°53′5.57″
3508	461495,95	1277064,07	52°59′47.03″	38°53′4.9″
3509	461500,16	1277048,59	52°59′47.17″	38°53′4.07″
3510	461507,83	1277024,64	52°59′47.43″	38°53′2.79″
3511	461516,31	1277002,96	52°59′47.7″	38°53′1.63″
3512	461532,17	1276969,60	52°59′48.22″	38°52′59.84″
3513	461547,42	1276936,51	52°59′48.72″	38°52′58.07″
3514	461568,77	1276893,37	52°59′49.42″	38°52′55.77″
3515	461585,34	1276858,67	52°59′49.96″	38°52′53.91″
3516	461597,94	1276833,90	52°59′50.38″	38°52′52.59″
3517	461611,39	1276810,26	52°59′50.81″	38°52′51.32″
3518	461625,28	1276789,25	52°59′51.27″	38°52′50.2″
3519	461636,97	1276772,99	52°59′51.65″	38°52′49.33″
3520	461645,17	1276761,34	52°59′51.92″	38°52′48.71″
3521	461647,59	1276756,54	52°59′52″	38°52′48.46″
3522	461649,73	1276749,63	52°59′52.07″	38°52′48.09″
3523	461655,79	1276734,13	52°59′52.26″	38°52′47.26″
3524	461658,88	1276727,77	52°59′52.37″	38°52′46.92″
3525	461667,81	1276712,33	52°59′52.66″	38°52′46.09″

3526	461679,75	1276693,63	52°59′53.05″	38°52′45.09″
3527	461691,96	1276676,20	52°59′53.44″	38°52′44.16″
3528	461701,58	1276660,66	52°59′53.76″	38°52′43.33″
3529	461712,33	1276641,58	52°59′54.11″	38°52′42.31″
3530	461722,88	1276621,62	52°59′54.45″	38°52′41.24″
3531	461732,18	1276601,38	52°59′54.76″	38°52′40.16″
3532	461744,01	1276574,44	52°59′55.15″	38°52′38.72″
3533	461750,97	1276559,42	52°59′55.37″	38°52′37.92″
3534	461757,66	1276548,77	52°59′55.59″	38°52′37.35″
3535	461764,09	1276540,93	52°59′55.8″	38°52′36.93″
3536	461770,46	1276520,15	52°59′56.01″	38°52′35.82″
3537	461772,28	1276515,09	52°59′56.07″	38°52′35.55″
3538	461781,93	1276492,28	52°59′56.39″	38°52′34.33″
3539	461791,73	1276470,18	52°59′56.71″	38°52′33.14″
3540	461798,98	1276452,62	52°59′56.95″	38°52′32.2″
3541	461807,25	1276435,45	52°59′57.22″	38°52′31.29″
3542	461809,91	1276430,68	52°59′57.3″	38°52′31.03″
3543	461815,01	1276422,60	52°59′57.47″	38°52′30.6″
3544	461820,98	1276414,29	52°59′57.66″	38°52′30.16″
3545	461822,65	1276407,65	52°59′57.72″	38°52′29.8″
3546	461825,16	1276400,19	52°59′57.8″	38°52′29.4″
3547	461829,99	1276388,89	52°59′57.96″	38°52′28.8″
3548	461832,67	1276383,54	52°59′58.05″	38°52′28.51″
3549	461842,26	1276367,18	52°59′58.36″	38°52′27.64″
3550	461851,29	1276350,38	52°59′58.66″	38°52′26.74″
3551	461863,82	1276330,42	52°59′59.07″	38°52′25.67″
3552	461874,29	1276311,80	52°59′59.41″	38°52′24.68″
3553	461892,51	1276285,33	53°0′0″	38°52′23.26″
3554	461910,93	1276262,42	53°0′0.6″	38°52′22.04″
3555	461929,13	1276240,82	53°0′1.19″	38°52′20.89″
3556	461950,15	1276217,03	53°0′1.88″	38°52′19.62″
3557	461976,16	1276191,93	53°0′2.72″	38°52′18.28″
3558	461997,95	1276170,40	53°0′3.43″	38°52′17.13″
3559	462019,19	1276152,10	53°0′4.12″	38°52′16.15″
3560	462036,93	1276135,85	53°0′4.7″	38°52′15.29″
3561	462058,64	1276115,17	53°0′5.41″	38°52′14.19″
3562	462077,80	1276096,29	53°0′6.03″	38°52′13.18″
3563	462103,14	1276073,51	53°0′6.85″	38°52′11.96″
3564	462130,11	1276052,94	53°0′7.73″	38°52′10.87″
3565	462149,78	1276036,42	53°0′8.37″	38°52′9.99″
3566	462155,47	1276029,44	53°0′8.55″	38°52′9.62″
3567	462159,97	1276024,61	53°0′8.7″	38°52′9.36″
3568	462167,34	1276017,68	53°0′8.94″	38°52′8.99″
3569	462176,59	1276010,81	53°0′9.24″	38°52′8.62″

3570	462186,80	1276006,35	53°0′9.57″	38°52′8.39″
3571	462193,68	1276000,65	53°0′9.79″	38°52′8.08″
3572	462202,11	1275992,53	53°0′10.07″	38°52′7.65″
3573	462211,07	1275985,73	53°0′10.36″	38°52′7.29″
3574	462216,30	1275982,26	53°0′10.53″	38°52′7.1″
3575	462222,13	1275979,38	53°0′10.72″	38°52′6.95″
3576	462227,03	1275977,35	53°0′10.88″	38°52′6.84″
3577	462241,96	1275962,48	53°0′11.36″	38°52′6.05″
3578	462255,92	1275953,27	53°0′11.81″	38°52′5.56″
3579	462277,93	1275940,78	53°0′12.53″	38°52′4.9″
3580	462296,95	1275928,82	53°0′13.15″	38°52′4.26″
3581	462318,54	1275913,84	53°0′13.85″	38°52′3.46″
3582	462341,10	1275898,78	53°0′14.58″	38°52′2.66″
3583	462363,41	1275884,20	53°0′15.3″	38°52′1.89″
3584	462386,93	1275868,57	53°0′16.07″	38°52′1.06″
3585	462402,72	1275857,14	53°0′16.58″	38°52′0.45″
3586	462407,03	1275854,35	53°0′16.72″	38°52′0.3″
3587	462416,02	1275849,40	53°0′17.01″	38°52′0.04″
3588	462427,09	1275844,96	53°0′17.37″	38°51′59.8″
3589	462435,42	1275842,72	53°0′17.64″	38°51′59.68″
3590	462448,40	1275841,00	53°0′18.06″	38°51′59.6″
3591	462457,68	1275841,62	53°0′18.36″	38°51′59.63″
3592	462470,71	1275845,68	53°0′18.78″	38°51′59.85″
3593	462471,68	1275836,83	53°0′18.81″	38°51′59.38″
3594	462472,97	1275831,00	53°0′18.86″	38°51′59.07″
3595	462478,49	1275816,80	53°0′19.04″	38°51′58.31″
3596	462483,53	1275809,61	53°0′19.2″	38°51′57.92″
3597	462487,66	1275804,70	53°0′19.34″	38°51′57.66″
3598	462495,57	1275797,15	53°0′19.59″	38°51′57.26″
3599	462503,61	1275791,01	53°0′19.86″	38°51′56.93″
3600	462508,96	1275787,45	53°0′20.03″	38°51′56.74″
3601	462521,70	1275780,84	53°0′20.44″	38°51′56.39″
3602	462538,45	1275770,84	53°0′20.99″	38°51′55.86″
3603	462557,31	1275759,70	53°0′21.6″	38°51′55.27″
3604	462579,84	1275746,20	53°0′22.33″	38°51′54.55″
3605	462604,61	1275730,50	53°0′23.13″	38°51′53.71″
3606	462631,33	1275714,76	53°0′24″	38°51′52.88″
3607	462658,75	1275696,75	53°0′24.89″	38°51′51.92″
3608	462700,22	1275671,07	53°0′26.24″	38°51′50.55″
3609	462726,41	1275654,40	53°0′27.09″	38°51′49.67″
3610	462752,87	1275636,80	53°0′27.94″	38°51′48.73″
3611	462782,57	1275618,36	53°0′28.91″	38°51′47.75″
3612	462810,75	1275600,65	53°0′29.82″	38°51′46.81″
3613	462836,43	1275584,26	53°0′30.66″	38°51′45.94″

3614	462865,14	1275565,66	53°0′31.59″	38°51′44.95″
3615	462888,99	1275550,92	53°0′32.36″	38°51′44.16″
3616	462912,15	1275536,83	53°0′33.11″	38°51′43.42″
3617	462935,82	1275521,09	53°0′33.88″	38°51′42.58″
3618	462959,80	1275505,98	53°0′34.66″	38°51′41.77″
3619	462982,53	1275492,47	53°0′35.4″	38°51′41.06″
3620	462997,77	1275483,53	53°0′35.89″	38°51′40.58″
3621	463007,22	1275479,23	53°0′36.2″	38°51′40.35″
3622	463023,33	1275473,84	53°0′36.72″	38°51′40.07″
3623	463031,81	1275471,81	53°0′37″	38°51′39.96″
3624	463050,31	1275469,05	53°0′37.6″	38°51′39.82″
3625	463057,69	1275468,50	53°0′37.83″	38°51′39.79″
3626	463073,76	1275468,96	53°0′38.35″	38°51′39.82″
3627	463093,82	1275470,26	53°0′39″	38°51′39.9″
3628	463120,08	1275472,58	53°0′39.85″	38°51′40.03″
3629	463147,58	1275475,72	53°0′40.74″	38°51′40.2″
3630	463175,03	1275478,97	53°0′41.63″	38°51′40.39″
3631	463192,85	1275480,83	53°0′42.2″	38°51′40.49″
3632	463206,96	1275481,68	53°0′42.66″	38°51′40.54″
3633	463225,83	1275482,30	53°0′43.27″	38°51′40.58″
3634	463242,09	1275482,43	53°0′43.8″	38°51′40.59″
3635	463256,78	1275481,42	53°0′44.27″	38°51′40.54″
3636	463269,99	1275480,34	53°0′44.7″	38°51′40.49″
3637	463289,10	1275478,41	53°0′45.32″	38°51′40.39″
3638	463309,71	1275476,44	53°0′45.99″	38°51′40.29″
3639	463331,20	1275474,21	53°0′46.68″	38°51′40.17″
3640	463356,33	1275472,36	53°0′47.49″	38°51′40.08″
3641	463377,34	1275470,54	53°0′48.17″	38°51′39.99″
3642	463397,95	1275467,37	53°0′48.84″	38°51′39.83″
3643	463422,73	1275462,50	53°0′49.64″	38°51′39.57″
3644	463456,07	1275455,05	53°0′50.72″	38°51′39.18″
3645	463487,63	1275447,83	53°0′51.75″	38°51′38.8″
3646	463508,64	1275441,55	53°0′52.43″	38°51′38.47″
3647	463530,17	1275436,08	53°0′53.12″	38°51′38.19″
3648	463551,57	1275431,16	53°0′53.82″	38°51′37.93″
3649	463570,19	1275426,16	53°0′54.42″	38°51′37.67″
3650	463588,33	1275420,72	53°0′55.01″	38°51′37.38″
3651	463604,52	1275415,13	53°0′55.53″	38°51′37.08″
3652	463627,19	1275407,97	53°0′56.27″	38°51′36.71″
3653	463647,76	1275401,65	53°0′56.93″	38°51′36.37″
3654	463665,97	1275396,68	53°0′57.52″	38°51′36.11″
3655	463682,17	1275391,31	53°0′58.05″	38°51′35.83″
3656	463700,72	1275383,34	53°0′58.65″	38°51′35.41″
3657	463718,35	1275375,10	53°0′59.22″	38°51′34.97″

3658	463739,59	1275365,32	53°0′59.91″	38°51′34.45″
3659	463761,21	1275356,42	53°1′0.61″	38°51′33.98″
3660	463782,41	1275347,79	53°1′1.3″	38°51′33.52″
3661	463805,46	1275340,26	53°1′2.04″	38°51′33.12″
3662	463832,32	1275333,96	53°1′2.91″	38°51′32.79″
3663	463850,84	1275330,35	53°1′3.51″	38°51′32.6″
3664	463872,94	1275326,96	53°1′4.23″	38°51′32.43″
3665	463896,46	1275324,88	53°1′4.99″	38°51′32.32″
3666	463921,72	1275322,62	53°1′5.81″	38°51′32.21″
3667	463946,87	1275320,58	53°1′6.62″	38°51′32.11″
3668	463955,97	1275319,97	53°1′6.92″	38°51′32.08″
3669	463968,18	1275315,90	53°1′7.31″	38°51′31.86″
3670	463974,88	1275313,88	53°1′7.53″	38°51′31.76″
3671	463984,39	1275311,72	53°1′7.84″	38°51′31.64″
3672	463995,19	1275310,48	53°1′8.19″	38°51′31.58″
3673	464000,77	1275309,37	53°1′8.37″	38°51′31.52″
3674	464008,42	1275303,60	53°1′8.62″	38°51′31.21″
3675	464013,53	1275300,22	53°1′8.78″	38°51′31.03″
3676	464022,02	1275296,32	53°1′9.06″	38°51′30.83″
3677	464032,31	1275292,72	53°1′9.39″	38°51′30.64″
3678	464043,33	1275290,22	53°1′9.75″	38°51′30.51″
3679	464055,68	1275288,86	53°1′10.15″	38°51′30.44″
3680	464067,00	1275287,21	53°1′10.51″	38°51′30.35″
3681	464075,68	1275285,31	53°1′10.8″	38°51′30.25″
3682	464083,45	1275282,92	53°1′11.05″	38°51′30.13″
3683	464092,98	1275278,40	53°1′11.36″	38°51′29.89″
3684	464103,27	1275272,64	53°1′11.69″	38°51′29.58″
3685	464123,48	1275262,66	53°1′12.35″	38°51′29.05″
3686	464148,19	1275252,45	53°1′13.15″	38°51′28.51″
3687	464164,75	1275245,19	53°1′13.68″	38°51′28.12″
3688	464184,64	1275237,40	53°1′14.33″	38°51′27.71″
3689	464204,76	1275231,54	53°1′14.98″	38°51′27.4″
3690	464215,55	1275228,17	53°1′15.33″	38°51′27.23″
3691	464222,66	1275222,51	53°1′15.56″	38°51′26.92″
3692	464228,46	1275218,39	53°1′15.75″	38°51′26.7″
3693	464246,33	1275210,40	53°1′16.33″	38°51′26.28″
3694	464253,23	1275208,83	53°1′16.55″	38°51′26.2″
3695	464259,77	1275207,79	53°1′16.76″	38°51′26.14″
3696	464270,79	1275206,78	53°1′17.12″	38°51′26.09″
3697	464279,72	1275205,55	53°1′17.41″	38°51′26.03″
3698	464285,38	1275203,48	53°1′17.59″	38°51′25.92″
3699	464296,12	1275198,19	53°1′17.94″	38°51′25.64″
3700	464309,51	1275191,92	53°1′18.38″	38°51′25.31″
3701	464325,16	1275183,50	53°1′18.88″	38°51′24.86″

3702	464341,24	1275175,19	53°1′19.4″	38°51′24.42″
3703	464355,88	1275168,30	53°1′19.88″	38°51′24.05″
3704	464361,52	1275166,07	53°1′20.06″	38°51′23.93″
3705	464374,49	1275161,83	53°1′20.48″	38°51′23.71″
3706	464383,49	1275159,27	53°1′20.77″	38°51′23.58″
3707	464388,60	1275156,69	53°1′20.94″	38°51′23.44″
3708	464397,28	1275149,33	53°1′21.22″	38°51′23.05″
3709	464413,43	1275136,73	53°1′21.75″	38°51′22.38″
3710	464419,09	1275132,93	53°1′21.93″	38°51′22.17″
3711	464438,17	1275123,66	53°1′22.55″	38°51′21.68″
3712	464449,77	1275118,73	53°1′22.92″	38°51′21.42″
3713	464456,76	1275114,22	53°1′23.15″	38°51′21.18″
3714	464464,19	1275108,51	53°1′23.39″	38°51′20.88″
3715	464472,44	1275101,55	53°1′23.66″	38°51′20.5″
3716	464478,45	1275096,25	53°1′23.86″	38°51′20.22″
3717	464482,84	1275091,48	53°1′24″	38°51′19.97″
3718	464490,08	1275082,95	53°1′24.23″	38°51′19.51″
3719	464495,15	1275075,58	53°1′24.4″	38°51′19.12″
3720	464501,72	1275062,71	53°1′24.61″	38°51′18.43″
3721	464506,88	1275051,79	53°1′24.78″	38°51′17.84″
3722	464511,27	1275042,38	53°1′24.93″	38°51′17.34″
3723	464517,66	1275032,12	53°1′25.14″	38°51′16.79″
3724	464523,44	1275024,95	53°1′25.32″	38°51′16.41″
3725	464536,35	1275013,64	53°1′25.74″	38°51′15.81″
3726	464543,64	1275009,19	53°1′25.98″	38°51′15.57″
3727	464554,28	1275002,67	53°1′26.32″	38°51′15.22″
3728	464558,88	1274998,46	53°1′26.47″	38°51′15″
3729	464563,55	1274992,58	53°1′26.63″	38°51′14.68″
3730	464569,79	1274982,28	53°1′26.83″	38°51′14.13″
3731	464577,34	1274971,40	53°1′27.08″	38°51′13.55″
3732	464584,35	1274963,44	53°1′27.3″	38°51′13.13″
3733	464590,15	1274958,12	53°1′27.49″	38°51′12.84″
3734	464597,46	1274952,25	53°1′27.73″	38°51′12.53″
3735	464608,76	1274940,71	53°1′28.1″	38°51′11.91″
3736	464616,44	1274928,33	53°1′28.35″	38°51′11.25″
3737	464619,57	1274923,17	53°1′28.45″	38°51′10.98″
3738	464628,38	1274910,43	53°1′28.74″	38°51′10.29″
3739	464644,26	1274891,38	53°1′29.25″	38°51′9.28″
3740	464648,22	1274887,23	53°1′29.38″	38°51′9.05″
3741	464667,23	1274869,48	53°1′30″	38°51′8.11″
3742	464677,72	1274857,20	53°1′30.34″	38°51′7.45″
3743	464682,76	1274848,95	53°1′30.51″	38°51′7.01″
3744	464689,11	1274837,58	53°1′30.71″	38°51′6.4″
3745	464693,64	1274830,82	53°1′30.86″	38°51′6.04″

3746	464704,42	1274817,28	53°1′31.21″	38°51′5.32″
3747	464719,48	1274801,40	53°1′31.7″	38°51′4.47″
3748	464735,21	1274785,58	53°1′32.21″	38°51′3.63″
3749	464751,94	1274770,16	53°1′32.76″	38°51′2.8″
3750	464766,93	1274756,91	53°1′33.24″	38°51′2.1″
3751	464778,01	1274746,63	53°1′33.6″	38°51′1.55″
3752	464787,49	1274736,62	53°1′33.91″	38°51′1.01″
3753	464798,15	1274724,81	53°1′34.26″	38°51′0.38″
3754	464807,30	1274714,11	53°1′34.56″	38°50′59.81″
3755	464819,85	1274698,66	53°1′34.97″	38°50′58.98″
3756	464833,08	1274683,55	53°1′35.4″	38°50′58.18″
3757	464844,28	1274670,18	53°1′35.76″	38°50′57.46″
3758	464852,31	1274660,60	53°1′36.02″	38°50′56.95″
3759	464855,22	1274654,98	53°1′36.12″	38°50′56.65″
3760	464858,17	1274646,01	53°1′36.21″	38°50′56.17″
3761	464860,13	1274636,24	53°1′36.28″	38°50′55.65″
3762	464860,50	1274629,79	53°1′36.29″	38°50′55.3″
3763	464858,96	1274622,48	53°1′36.24″	38°50′54.91″
3764	464850,64	1274609,91	53°1′35.98″	38°50′54.23″
3765	464843,41	1274599,57	53°1′35.74″	38°50′53.67″
3766	464838,40	1274590,55	53°1′35.58″	38°50′53.19″
3767	464833,16	1274578,28	53°1′35.42″	38°50′52.53″
3768	464830,49	1274570,19	53°1′35.33″	38°50′52.09″
3769	464827,13	1274556,04	53°1′35.22″	38°50′51.33″
3770	464824,44	1274538,30	53°1′35.14″	38°50′50.38″
3771	464821,26	1274523,58	53°1′35.04″	38°50′49.59″
3772	464817,33	1274509,00	53°1′34.92″	38°50′48.81″
3773	464813,05	1274492,25	53°1′34.78″	38°50′47.91″
3774	464809,37	1274481,37	53°1′34.66″	38°50′47.32″
3775	464805,11	1274465,55	53°1′34.53″	38°50′46.47″
3776	464803,49	1274452,93	53°1′34.48″	38°50′45.8″
3777	464804,38	1274436,37	53°1′34.51″	38°50′44.91″
3778	464805,78	1274427,20	53°1′34.56″	38°50′44.42″
3779	464809,15	1274413,69	53°1′34.67″	38°50′43.69″
3780	464811,12	1274407,52	53°1′34.73″	38°50′43.36″
3781	464815,32	1274396,82	53°1′34.87″	38°50′42.79″
3782	464817,58	1274390,92	53°1′34.94″	38°50′42.47″
3783	464818,77	1274382,45	53°1′34.98″	38°50′42.02″
3784	464816,97	1274377,28	53°1′34.93″	38°50′41.74″
3785	464813,84	1274361,88	53°1′34.83″	38°50′40.91″
3786	464813,25	1274348,13	53°1′34.81″	38°50′40.18″
3787	464813,44	1274341,06	53°1′34.82″	38°50′39.8″
3788	464814,67	1274328,67	53°1′34.86″	38°50′39.13″
3789	464815,87	1274314,74	53°1′34.9″	38°50′38.39″

3790	464815,52	1274306,53	53°1′34.89″	38°50′37.94″
3791	464814,13	1274296,43	53°1′34.85″	38°50′37.4″
3792	464811,20	1274282,02	53°1′34.75″	38°50′36.63″
3793	464808,85	1274262,96	53°1′34.68″	38°50′35.61″
3794	464808,54	1274257,37	53°1′34.67″	38°50′35.31″
3795	464809,61	1274239,99	53°1′34.71″	38°50′34.37″
3796	464810,06	1274230,89	53°1′34.73″	38°50′33.88″
3797	464811,43	1274219,28	53°1′34.77″	38°50′33.26″
3798	464810,11	1274208,30	53°1′34.73″	38°50′32.67″
3799	464807,12	1274196,72	53°1′34.64″	38°50′32.05″
3800	464806,08	1274191,61	53°1′34.6″	38°50′31.78″
3801	464803,77	1274176,15	53°1′34.53″	38°50′30.95″
3802	464802,42	1274159,74	53°1′34.49″	38°50′30.07″
3803	464800,96	1274146,66	53°1′34.44″	38°50′29.36″
3804	464796,88	1274125,48	53°1′34.32″	38°50′28.23″
3805	464789,84	1274089,02	53°1′34.09″	38°50′26.27″
3806	464777,96	1274013,99	53°1′33.72″	38°50′22.24″
3807	464769,57	1273964,57	53°1′33.46″	38°50′19.59″
3808	464762,74	1273917,94	53°1′33.25″	38°50′17.08″
3809	464759,05	1273887,79	53°1′33.13″	38°50′15.46″
3810	464755,26	1273860,13	53°1′33.01″	38°50′13.98″
3811	464751,66	1273827,00	53°1′32.9″	38°50′12.2″
3812	464746,03	1273794,65	53°1′32.72″	38°50′10.46″
3813	464739,19	1273768,26	53°1′32.51″	38°50′9.04″
3814	464733,50	1273751,48	53°1′32.33″	38°50′8.14″
3815	464728,26	1273737,76	53°1′32.16″	38°50′7.41″
3816	464723,68	1273730,54	53°1′32.01″	38°50′7.02″
3817	464719,09	1273723,90	53°1′31.86″	38°50′6.66″
3818	464712,39	1273698,90	53°1′31.65″	38°50′5.32″
3819	464712,80	1273692,53	53°1′31.67″	38°50′4.97″
3820	464719,60	1273669,93	53°1′31.89″	38°50′3.76″
3821	464726,64	1273662,88	53°1′32.12″	38°50′3.39″
3822	464721,19	1273653,89	53°1′31.94″	38°50′2.9″
3823	464714,66	1273640,87	53°1′31.73″	38°50′2.2″
3824	464712,53	1273635,75	53°1′31.67″	38°50′1.93″
3825	464709,04	1273625,84	53°1′31.55″	38°50′1.4″
3826	464706,58	1273615,40	53°1′31.48″	38°50′0.83″
3827	464705,20	1273604,30	53°1′31.43″	38°50′0.24″
3828	464704,82	1273598,13	53°1′31.42″	38°49′59.91″
3829	464706,06	1273582,86	53°1′31.47″	38°49′59.09″
3830	464709,12	1273569,83	53°1′31.57″	38°49′58.39″
3831	464712,26	1273561,61	53°1′31.67″	38°49′57.95″
3832	464715,67	1273554,45	53°1′31.78″	38°49′57.57″
3833	464721,17	1273546,07	53°1′31.96″	38°49′57.12″

3834	464736,76	1273531,52	53°1′32.47″	38°49′56.34″
3835	464738,81	1273524,94	53°1′32.53″	38°49′55.99″
3836	464736,91	1273515,32	53°1′32.47″	38°49′55.47″
3837	464735,81	1273504,22	53°1′32.44″	38°49′54.88″
3838	464735,90	1273493,59	53°1′32.44″	38°49′54.31″
3839	464737,42	1273480,35	53°1′32.5″	38°49′53.6″
3840	464741,89	1273457,85	53°1′32.64″	38°49′52.39″
3841	464747,91	1273435,97	53°1′32.84″	38°49′51.22″
3842	464753,15	1273418,16	53°1′33.01″	38°49′50.26″
3843	464762,51	1273393,22	53°1′33.32″	38°49′48.93″
3844	464770,73	1273372,92	53°1′33.59″	38°49′47.84″
3845	464780,50	1273352,06	53°1′33.91″	38°49′46.73″
3846	464790,45	1273331,41	53°1′34.23″	38°49′45.62″
3847	464799,06	1273312,16	53°1′34.52″	38°49′44.59″
3848	464810,00	1273290,47	53°1′34.87″	38°49′43.43″
3849	464821,06	1273268,33	53°1′35.23″	38°49′42.24″
3850	464837,43	1273240,63	53°1′35.77″	38°49′40.76″
3851	464851,67	1273217,92	53°1′36.23″	38°49′39.55″
3852	464869,36	1273194,19	53°1′36.81″	38°49′38.28″
3853	464885,43	1273174,01	53°1′37.33″	38°49′37.2″
3854	464888,99	1273170,01	53°1′37.45″	38°49′36.99″
3855	464906,89	1273151,93	53°1′38.03″	38°49′36.02″
3856	464927,51	1273132,00	53°1′38.7″	38°49′34.96″
3857	464944,89	1273117,44	53°1′39.26″	38°49′34.18″
3858	464964,39	1273103,71	53°1′39.9″	38°49′33.45″
3859	464986,37	1273090,56	53°1′40.61″	38°49′32.75″
3860	465012,30	1273078,16	53°1′41.45″	38°49′32.09″
3861	465018,86	1273075,63	53°1′41.66″	38°49′31.95″
3862	465036,37	1273070,26	53°1′42.23″	38°49′31.67″
3863	465060,48	1273064,86	53°1′43.01″	38°49′31.39″
3864	465082,49	1273060,58	53°1′43.72″	38°49′31.16″
3865	465105,35	1273057,59	53°1′44.46″	38°49′31.01″
3866	465123,79	1273055,15	53°1′45.06″	38°49′30.88″
3867	465145,45	1273052,79	53°1′45.76″	38°49′30.76″
3868	465172,61	1273050,44	53°1′46.64″	38°49′30.64″
3869	465192,44	1273049,44	53°1′47.28″	38°49′30.59″
3870	465212,90	1273049,85	53°1′47.94″	38°49′30.62″
3871	465233,77	1273051,16	53°1′48.62″	38°49′30.7″
3872	465243,39	1273051,96	53°1′48.93″	38°49′30.74″
3873	465251,61	1273051,58	53°1′49.2″	38°49′30.72″
3874	465264,93	1273050,31	53°1′49.63″	38°49′30.66″
3875	465281,67	1273049,77	53°1′50.17″	38°49′30.63″
3876	465299,06	1273050,23	53°1′50.73″	38°49′30.66″
3877	465318,32	1273051,19	53°1′51.35″	38°49′30.72″

3878	465332,43	1273051,34	53°1′51.81″	38°49′30.73″
3879	465350,71	1273050,79	53°1′52.4″	38°49′30.71″
3880	465371,24	1273049,27	53°1′53.07″	38°49′30.63″
3881	465386,78	1273047,25	53°1′53.57″	38°49′30.53″
3882	465417,83	1273045,45	53°1′54.57″	38°49′30.44″
3883	465446,66	1273044,49	53°1′55.51″	38°49′30.39″
3884	465466,80	1273043,65	53°1′56.16″	38°49′30.35″
3885	465487,77	1273041,88	53°1′56.84″	38°49′30.26″
3886	465503,96	1273039,69	53°1′57.36″	38°49′30.15″
3887	465522,40	1273036,59	53°1′57.96″	38°49′29.99″
3888	465543,75	1273032,81	53°1′58.65″	38°49′29.79″
3889	465572,60	1273028,18	53°1′59.58″	38°49′29.55″
3890	465600,52	1273022,67	53°2′0.49″	38°49′29.26″
3891	465624,60	1273018,26	53°2′1.27″	38°49′29.03″
3892	465643,45	1273014,49	53°2′1.88″	38°49′28.83″
3893	465660,84	1273010,19	53°2′2.44″	38°49′28.61″
3894	465679,83	1273006,74	53°2′3.05″	38°49′28.43″
3895	465711,89	1273003,00	53°2′4.09″	38°49′28.23″
3896	465748,07	1272999,12	53°2′5.26″	38°49′28.04″
3897	465779,01	1272995,34	53°2′6.26″	38°49′27.84″
3898	465808,63	1272991,52	53°2′7.22″	38°49′27.64″
3899	465840,33	1272987,31	53°2′8.25″	38°49′27.43″
3900	465869,88	1272981,86	53°2′9.21″	38°49′27.14″
3901	465894,38	1272977,18	53°2′10″	38°49′26.9″
3902	465912,52	1272972,96	53°2′10.59″	38°49′26.67″
3903	465929,37	1272967,73	53°2′11.13″	38°49′26.4″
3904	465950,88	1272960,62	53°2′11.83″	38°49′26.02″
3905	465972,47	1272954,09	53°2′12.53″	38°49′25.68″
3906	465990,55	1272947,74	53°2′13.11″	38°49′25.34″
3907	466013,70	1272940,65	53°2′13.86″	38°49′24.97″
3908	466036,03	1272935,66	53°2′14.59″	38°49′24.7″
3909	466052,17	1272930,93	53°2′15.11″	38°49′24.45″
3910	466071,79	1272923,91	53°2′15.75″	38°49′24.08″
3911	466090,38	1272917,64	53°2′16.35″	38°49′23.75″
3912	466109,44	1272910,64	53°2′16.97″	38°49′23.38″
3913	466134,01	1272902,00	53°2′17.76″	38°49′22.92″
3914	466153,70	1272894,60	53°2′18.4″	38°49′22.53″
3915	466176,34	1272884,73	53°2′19.13″	38°49′22.01″
3916	466198,73	1272874,10	53°2′19.86″	38°49′21.44″
3917	466221,94	1272860,16	53°2′20.61″	38°49′20.7″
3918	466233,75	1272849,66	53°2′21″	38°49′20.14″
3919	466241,95	1272843,75	53°2′21.26″	38°49′19.82″
3920	466261,53	1272832,63	53°2′21.9″	38°49′19.23″
3921	466294,28	1272814,83	53°2′22.96″	38°49′18.28″

3922	466300,18	1272812,10	53°2′23.15″	38°49′18.14″
3923	466314,68	1272806,52	53°2′23.62″	38°49′17.84″
3924	466344,30	1272790,62	53°2′24.58″	38°49′17″
3925	466364,63	1272777,96	53°2′25.24″	38°49′16.32″
3926	466387,87	1272762,96	53°2′26″	38°49′15.52″
3927	466404,40	1272750,10	53°2′26.53″	38°49′14.84″
3928	466420,09	1272736,23	53°2′27.04″	38°49′14.1″
3929	466437,21	1272721,14	53°2′27.6″	38°49′13.29″
3930	466453,47	1272704,08	53°2′28.13″	38°49′12.38″
3931	466464,43	1272688,61	53°2′28.48″	38°49′11.55″
3932	466476,45	1272666,17	53°2′28.88″	38°49′10.35″
3933	466491,85	1272636,56	53°2′29.38″	38°49′8.77″
3934	466504,23	1272612,51	53°2′29.78″	38°49′7.48″
3935	466512,16	1272592,67	53°2′30.04″	38°49′6.42″
3936	466520,43	1272566,16	53°2′30.31″	38°49′4.99″
3937	466531,14	1272536,79	53°2′30.66″	38°49′3.42″
3938	466544,85	1272502,37	53°2′31.11″	38°49′1.58″
3939	466560,29	1272465,15	53°2′31.62″	38°48′59.58″
3940	466578,63	1272422,03	53°2′32.22″	38°48′57.27″
3941	466595,08	1272383,74	53°2′32.76″	38°48′55.22″
3942	466607,93	1272351,69	53°2′33.18″	38°48′53.51″
3943	466620,60	1272320,66	53°2′33.59″	38°48′51.84″
3944	466637,19	1272282,12	53°2′34.13″	38°48′49.78″
3945	466656,38	1272242,07	53°2′34.76″	38°48′47.63″
3946	466676,67	1272203,69	53°2′35.42″	38°48′45.58″
3947	466697,41	1272165,09	53°2′36.1″	38°48′43.51″
3948	466707,13	1272144,44	53°2′36.42″	38°48′42.41″
3949	466716,74	1272122,96	53°2′36.73″	38°48′41.26″
3950	466725,28	1272101,69	53°2′37.01″	38°48′40.12″
3951	466733,14	1272080,52	53°2′37.27″	38°48′38.98″
3952	466738,54	1272059,88	53°2′37.44″	38°48′37.87″
3953	466746,75	1272035,04	53°2′37.71″	38°48′36.54″
3954	466753,90	1272013,27	53°2′37.95″	38°48′35.38″
3955	466760,26	1271992,95	53°2′38.16″	38°48′34.29″
3956	466765,81	1271972,84	53°2′38.34″	38°48′33.21″
3957	466772,45	1271949,53	53°2′38.56″	38°48′31.96″
3958	466778,51	1271925,82	53°2′38.76″	38°48′30.69″
3959	466785,05	1271902,44	53°2′38.97″	38°48′29.44″
3960	466793,25	1271878,26	53°2′39.24″	38°48′28.14″
3961	466801,98	1271857,67	53°2′39.53″	38°48′27.04″
3962	466806,88	1271846,67	53°2′39.69″	38°48′26.45″
3963	466807,84	1271840,68	53°2′39.72″	38°48′26.13″
3964	466811,28	1271825,91	53°2′39.83″	38°48′25.33″
3965	466812,71	1271821,11	53°2′39.88″	38°48′25.08″

3966	466820,75	1271798,33	53°2′40.14″	38°48′23.86″
3967	466830,49	1271770,99	53°2′40.46″	38°48′22.39″
3968	466839,01	1271744,87	53°2′40.74″	38°48′20.99″
3969	466851,23	1271712,59	53°2′41.14″	38°48′19.26″
3970	466863,46	1271679,51	53°2′41.54″	38°48′17.49″
3971	466874,60	1271646,74	53°2′41.91″	38°48′15.73″
3972	466884,26	1271620,90	53°2′42.22″	38°48′14.35″
3973	466893,37	1271597,50	53°2′42.52″	38°48′13.09″
3974	466904,72	1271571,92	53°2′42.89″	38°48′11.72″
3975	466911,86	1271553,09	53°2′43.12″	38°48′10.71″
3976	466920,59	1271525,51	53°2′43.41″	38°48′9.24″
3977	466923,95	1271513,56	53°2′43.52″	38°48′8.6″
3978	466928,78	1271502,12	53°2′43.68″	38°48′7.98″
3979	466938,28	1271490,27	53°2′43.99″	38°48′7.35″
3980	466944,08	1271484,95	53°2′44.18″	38°48′7.06″
3981	466951,29	1271479,66	53°2′44.41″	38°48′6.78″
3982	466946,14	1271457,34	53°2′44.25″	38°48′5.58″
3983	466946,12	1271452,05	53°2′44.25″	38°48′5.3″
3984	466947,92	1271438,57	53°2′44.31″	38°48′4.58″
3985	466951,50	1271425,59	53°2′44.43″	38°48′3.88″
3986	466957,28	1271409,51	53°2′44.61″	38°48′3.02″
3987	466964,02	1271392,01	53°2′44.84″	38°48′2.08″
3988	466977,55	1271362,62	53°2′45.28″	38°48′0.51″
3989	466988,77	1271337,88	53°2′45.64″	38°47′59.18″
3990	467005,59	1271306,11	53°2′46.19″	38°47′57.48″
3991	467021,19	1271277,05	53°2′46.7″	38°47′55.92″
3992	467037,36	1271250,62	53°2′47.23″	38°47′54.51″
3993	467054,27	1271223,38	53°2′47.78″	38°47′53.05″
3994	467074,64	1271195,07	53°2′48.44″	38°47′51.54″
3995	467093,92	1271168,11	53°2′49.07″	38°47′50.09″
3996	467112,03	1271147,02	53°2′49.66″	38°47′48.96″
3997	467133,94	1271119,69	53°2′50.37″	38°47′47.5″
3998	467156,51	1271093,25	53°2′51.1″	38°47′46.09″
3999	467176,03	1271070,84	53°2′51.74″	38°47′44.89″
4000	467203,49	1271044,16	53°2′52.63″	38°47′43.46″
4001	467219,23	1271028,69	53°2′53.14″	38°47′42.64″
4002	467238,58	1271011,71	53°2′53.77″	38°47′41.73″
4003	467245,11	1271006,91	53°2′53.98″	38°47′41.47″
4004	467250,87	1271002,74	53°2′54.17″	38°47′41.25″
4005	467258,80	1270994,61	53°2′54.43″	38°47′40.82″
4006	467263,55	1270990,63	53°2′54.58″	38°47′40.61″
4007	467270,30	1270985,86	53°2′54.8″	38°47′40.35″
4008	467276,86	1270982,00	53°2′55.01″	38°47′40.15″
4009	467281,59	1270978,48	53°2′55.17″	38°47′39.96″

4010	467292,79	1270969,24	53°2′55.53″	38°47′39.46″
4011	467307,94	1270958,21	53°2′56.02″	38°47′38.88″
4012	467318,61	1270950,05	53°2′56.37″	38°47′38.44″
4013	467322,78	1270947,19	53°2′56.5″	38°47′38.29″
4014	467333,61	1270940,53	53°2′56.85″	38°47′37.93″
4015	467354,40	1270929,58	53°2′57.53″	38°47′37.35″
4016	467368,40	1270920,72	53°2′57.98″	38°47′36.88″
4017	467383,41	1270911,01	53°2′58.47″	38°47′36.36″
4018	467397,21	1270902,77	53°2′58.92″	38°47′35.92″
4019	467417,05	1270892,23	53°2′59.56″	38°47′35.36″
4020	467432,53	1270882,39	53°3′0.06″	38°47′34.83″
4021	467446,39	1270872,12	53°3′0.51″	38°47′34.29″
4022	467451,14	1270869,01	53°3′0.67″	38°47′34.12″
4023	467462,44	1270863,28	53°3′1.03″	38°47′33.82″
4024	467484,72	1270858,04	53°3′1.75″	38°47′33.54″
4025	467491,51	1270858,15	53°3′1.97″	38°47′33.55″
4026	467515,67	1270864,84	53°3′2.75″	38°47′33.91″
4027	467520,10	1270867,49	53°3′2.9″	38°47′34.05″
4028	467526,09	1270870,41	53°3′3.09″	38°47′34.21″
4029	467533,03	1270869,84	53°3′3.32″	38°47′34.18″
4030	467540,55	1270865,15	53°3′3.56″	38°47′33.93″
4031	467548,43	1270858,48	53°3′3.82″	38°47′33.58″
4032	467555,88	1270835,52	53°3′4.06″	38°47′32.35″
4033	467558,67	1270830,94	53°3′4.15″	38°47′32.1″
4034	467576,29	1270813,78	53°3′4.72″	38°47′31.18″
4035	467584,28	1270810,06	53°3′4.98″	38°47′30.99″
4036	467597,29	1270804,63	53°3′5.4″	38°47′30.7″
4037	467617,70	1270796,74	53°3′6.06″	38°47′30.28″
4038	467643,54	1270789,15	53°3′6.9″	38°47′29.88″
4039	467671,97	1270782,74	53°3′7.82″	38°47′29.54″
4040	467695,90	1270777,93	53°3′8.6″	38°47′29.29″
4041	467721,71	1270772,66	53°3′9.43″	38°47′29.01″
4042	467749,76	1270768,07	53°3′10.34″	38°47′28.77″
4043	467774,49	1270765,08	53°3′11.14″	38°47′28.62″
4044	467788,92	1270763,02	53°3′11.61″	38°47′28.51″
4045	467795,30	1270761,27	53°3′11.81″	38°47′28.42″
4046	467810,75	1270757,98	53°3′12.31″	38°47′28.24″
4047	467816,53	1270757,13	53°3′12.5″	38°47′28.2″
4048	467834,28	1270755,58	53°3′13.08″	38°47′28.12″
4049	467852,84	1270753,99	53°3′13.68″	38°47′28.04″
4050	467876,37	1270750,93	53°3′14.44″	38°47′27.88″
4051	467901,83	1270746,81	53°3′15.26″	38°47′27.66″
4052	467923,59	1270742,61	53°3′15.97″	38°47′27.44″
4053	467943,17	1270739,56	53°3′16.6″	38°47′27.28″

4054	467965,56	1270737,11	53°3′17.33″	38°47′27.16″
4055	467978,81	1270735,41	53°3′17.75″	38°47′27.07″
4056	467999,75	1270731,60	53°3′18.43″	38°47′26.87″
4057	468007,72	1270729,46	53°3′18.69″	38°47′26.76″
4058	468019,80	1270726,70	53°3′19.08″	38°47′26.61″
4059	468026,67	1270726,01	53°3′19.3″	38°47′26.58″
4060	468042,14	1270725,46	53°3′19.8″	38°47′26.55″
4061	468055,29	1270725,05	53°3′20.23″	38°47′26.53″
4062	468064,91	1270724,00	53°3′20.54″	38°47′26.48″
4063	468070,13	1270723,19	53°3′20.71″	38°47′26.43″
4064	468079,23	1270721,52	53°3′21″	38°47′26.35″
4065	468090,02	1270718,93	53°3′21.35″	38°47′26.21″
4066	468097,18	1270717,57	53°3′21.59″	38°47′26.14″
4067	468105,91	1270716,80	53°3′21.87″	38°47′26.1″
4068	468120,00	1270719,31	53°3′22.32″	38°47′26.24″
4069	468125,05	1270717,99	53°3′22.49″	38°47′26.17″
4070	468134,89	1270716,22	53°3′22.81″	38°47′26.08″
4071	468152,73	1270714,29	53°3′23.38″	38°47′25.98″
4072	468171,48	1270712,36	53°3′23.99″	38°47′25.88″
4073	468189,13	1270711,09	53°3′24.56″	38°47′25.81″
4074	468208,71	1270709,90	53°3′25.19″	38°47′25.75″
4075	468224,14	1270709,75	53°3′25.69″	38°47′25.75″
4076	468234,96	1270709,57	53°3′26.04″	38°47′25.74″
4077	468247,13	1270710,09	53°3′26.44″	38°47′25.77″
4078	468275,29	1270704,25	53°3′27.35″	38°47′25.46″
4079	468297,31	1270701,15	53°3′28.06″	38°47′25.3″
4080	468314,46	1270699,68	53°3′28.62″	38°47′25.23″
4081	468336,69	1270699,42	53°3′29.34″	38°47′25.22″
4082	468357,06	1270698,12	53°3′30″	38°47′25.15″
4083	468373,14	1270696,67	53°3′30.52″	38°47′25.08″
4084	468387,20	1270694,39	53°3′30.97″	38°47′24.96″
4085	468402,98	1270690,02	53°3′31.48″	38°47′24.73″
4086	468426,12	1270683,54	53°3′32.23″	38°47′24.39″
4087	468445,88	1270677,71	53°3′32.87″	38°47′24.08″
4088	468453,15	1270676,14	53°3′33.11″	38°47′24″
4089	468460,00	1270675,19	53°3′33.33″	38°47′23.95″
4090	468465,66	1270674,73	53°3′33.51″	38°47′23.92″
4091	468473,09	1270674,55	53°3′33.75″	38°47′23.92″
4092	468482,86	1270674,50	53°3′34.07″	38°47′23.91″
4093	468493,29	1270674,04	53°3′34.41″	38°47′23.89″
4094	468530,19	1270669,31	53°3′35.6″	38°47′23.65″
4095	468541,21	1270667,60	53°3′35.96″	38°47′23.56″
4096	468553,10	1270665,04	53°3′36.34″	38°47′23.42″
4097	468559,55	1270664,09	53°3′36.55″	38°47′23.37″

4098	468573,37	1270662,97	53°3′37″	38°47′23.32″
4099	468579,36	1270662,85	53°3′37.19″	38°47′23.31″
4100	468591,40	1270663,32	53°3′37.58″	38°47′23.34″
4101	468604,97	1270664,76	53°3′38.02″	38°47′23.42″
4102	468610,98	1270665,85	53°3′38.21″	38°47′23.48″
4103	468625,35	1270669,36	53°3′38.68″	38°47′23.67″
4104	468645,71	1270675,96	53°3′39.34″	38°47′24.03″
4105	468650,65	1270677,90	53°3′39.5″	38°47′24.14″
4106	468665,03	1270684,45	53°3′39.96″	38°47′24.49″
4107	468686,74	1270696,17	53°3′40.66″	38°47′25.13″
4108	468707,12	1270707,53	53°3′41.32″	38°47′25.74″
4109	468725,51	1270718,34	53°3′41.91″	38°47′26.32″
4110	468748,65	1270733,02	53°3′42.66″	38°47′27.12″
4111	468764,33	1270742,35	53°3′43.16″	38°47′27.62″
4112	468779,57	1270751,93	53°3′43.66″	38°47′28.14″
4113	468801,82	1270765,32	53°3′44.37″	38°47′28.86″
4114	468817,14	1270774,62	53°3′44.87″	38°47′29.37″
4115	468821,73	1270777,78	53°3′45.02″	38°47′29.54″
4116	468831,41	1270785,25	53°3′45.33″	38°47′29.94″
4117	468841,05	1270791,80	53°3′45.64″	38°47′30.3″
4118	468855,65	1270799,35	53°3′46.11″	38°47′30.7″
4119	468869,41	1270806,67	53°3′46.55″	38°47′31.1″
4120	468884,83	1270815,01	53°3′47.05″	38°47′31.55″
4121	468899,89	1270823,32	53°3′47.54″	38°47′32″
4122	468915,74	1270831,19	53°3′48.05″	38°47′32.43″
4123	468925,71	1270835,21	53°3′48.37″	38°47′32.65″
4124	468932,84	1270837,04	53°3′48.6″	38°47′32.75″
4125	468940,53	1270839,69	53°3′48.85″	38°47′32.89″
4126	468950,07	1270843,88	53°3′49.16″	38°47′33.12″
4127	468954,96	1270846,36	53°3′49.32″	38°47′33.25″
4128	468962,02	1270850,91	53°3′49.54″	38°47′33.5″
4129	468978,82	1270854,97	53°3′50.09″	38°47′33.72″
4130	468984,36	1270856,56	53°3′50.27″	38°47′33.81″
4131	469001,65	1270862,61	53°3′50.82″	38°47′34.14″
4132	469023,88	1270871,72	53°3′51.54″	38°47′34.63″
4133	469048,08	1270882,43	53°3′52.32″	38°47′35.21″
4134	469071,57	1270894,68	53°3′53.08″	38°47′35.87″
4135	469089,51	1270904,52	53°3′53.66″	38°47′36.41″
4136	469102,47	1270912,35	53°3′54.08″	38°47′36.83″
4137	469106,75	1270915,26	53°3′54.22″	38°47′36.99″
4138	469124,36	1270928,66	53°3′54.78″	38°47′37.71″
4139	469136,41	1270937,35	53°3′55.17″	38°47′38.18″
4140	469144,06	1270942,22	53°3′55.42″	38°47′38.44″
4141	469149,98	1270945,15	53°3′55.61″	38°47′38.6″

4142	469161,78	1270949,25	53°3′55.99″	38°47′38.83″
4143	469177,96	1270952,47	53°3′56.51″	38°47′39″
4144	469199,65	1270957,37	53°3′57.22″	38°47′39.27″
4145	469219,55	1270960,68	53°3′57.86″	38°47′39.45″
4146	469235,85	1270962,78	53°3′58.39″	38°47′39.57″
4147	469253,21	1270966,34	53°3′58.95″	38°47′39.76″
4148	469271,95	1270971,50	53°3′59.55″	38°47′40.05″
4149	469286,74	1270974,98	53°4′0.03″	38°47′40.24″
4150	469296,32	1270977,29	53°4′0.34″	38°47′40.36″
4151	469308,62	1270976,15	53°4′0.74″	38°47′40.3″
4152	469320,72	1270976,71	53°4′1.13″	38°47′40.34″
4153	469326,12	1270977,28	53°4′1.3″	38°47′40.37″
4154	469341,54	1270979,77	53°4′1.8″	38°47′40.51″
4155	469364,08	1270984,26	53°4′2.53″	38°47′40.75″
4156	469384,32	1270988,49	53°4′3.18″	38°47′40.98″
4157	469404,31	1270993,40	53°4′3.83″	38°47′41.25″
4158	469431,11	1270998,81	53°4′4.7″	38°47′41.55″
4159	469451,99	1271003,32	53°4′5.37″	38°47′41.8″
4160	469472,26	1271007,53	53°4′6.03″	38°47′42.03″
4161	469490,65	1271010,43	53°4′6.62″	38°47′42.19″
4162	469509,08	1271013,60	53°4′7.22″	38°47′42.36″
4163	469523,39	1271015,91	53°4′7.68″	38°47′42.49″
4164	469544,15	1271019,20	53°4′8.35″	38°47′42.67″
4165	469564,05	1271022,34	53°4′8.99″	38°47′42.84″
4166	469590,49	1271026,81	53°4′9.85″	38°47′43.09″
4167	469608,80	1271029,86	53°4′10.44″	38°47′43.26″
4168	469631,78	1271033,53	53°4′11.18″	38°47′43.46″
4169	469650,77	1271035,88	53°4′11.8″	38°47′43.59″
4170	469665,76	1271037,05	53°4′12.28″	38°47′43.66″
4171	469672,94	1271036,68	53°4′12.51″	38°47′43.64″
4172	469681,25	1271035,94	53°4′12.78″	38°47′43.6″
4173	469690,58	1271035,98	53°4′13.09″	38°47′43.61″
4174	469703,55	1271037,25	53°4′13.5″	38°47′43.68″
4175	469710,83	1271038,51	53°4′13.74″	38°47′43.75″
4176	469716,35	1271039,89	53°4′13.92″	38°47′43.82″
4177	469742,46	1271043,51	53°4′14.76″	38°47′44.02″
4178	469761,15	1271045,18	53°4′15.37″	38°47′44.12″
4179	469780,71	1271045,97	53°4′16″	38°47′44.16″
4180	469790,19	1271047,27	53°4′16.31″	38°47′44.24″
4181	469797,34	1271048,96	53°4′16.54″	38°47′44.33″
4182	469802,40	1271050,71	53°4′16.7″	38°47′44.42″
4183	469811,66	1271051,63	53°4′17″	38°47′44.48″
4184	469821,72	1271053,57	53°4′17.32″	38°47′44.58″
4185	469833,27	1271056,35	53°4′17.7″	38°47′44.73″

4186	469841,03	1271057,58	53°4′17.95″	38°47′44.8″
4187	469853,64	1271058,77	53°4′18.36″	38°47′44.87″
4188	469864,99	1271058,95	53°4′18.72″	38°47′44.88″
4189	469872,08	1271059,57	53°4′18.95″	38°47′44.92″
4190	469879,39	1271060,73	53°4′19.19″	38°47′44.98″
4191	469885,96	1271061,57	53°4′19.4″	38°47′45.03″
4192	469907,87	1271063,79	53°4′20.11″	38°47′45.15″
4193	469932,72	1271065,37	53°4′20.91″	38°47′45.24″
4194	469949,71	1271066,29	53°4′21.46″	38°47′45.3″
4195	469968,25	1271066,72	53°4′22.06″	38°47′45.32″
4196	469986,10	1271067,78	53°4′22.64″	38°47′45.38″
4197	470004,18	1271068,75	53°4′23.22″	38°47′45.44″
4198	470019,87	1271069,75	53°4′23.73″	38°47′45.5″
4199	470035,85	1271070,50	53°4′24.25″	38°47′45.54″
4200	470050,35	1271070,60	53°4′24.72″	38°47′45.55″
4201	470068,77	1271070,79	53°4′25.31″	38°47′45.56″
4202	470086,70	1271070,98	53°4′25.89″	38°47′45.58″
4203	470091,97	1271071,32	53°4′26.06″	38°47′45.6″
4204	470100,71	1271072,34	53°4′26.35″	38°47′45.66″
4205	470110,85	1271074,72	53°4′26.67″	38°47′45.79″
4206	470118,13	1271074,40	53°4′26.91″	38°47′45.77″
4207	470129,93	1271072,80	53°4′27.29″	38°47′45.69″
4208	470151,78	1271071,00	53°4′28″	38°47′45.6″
4209	470160,15	1271069,63	53°4′28.27″	38°47′45.52″
4210	470173,28	1271065,92	53°4′28.7″	38°47′45.33″
4211	470180,57	1271064,43	53°4′28.93″	38°47′45.25″
4212	470200,61	1271061,88	53°4′29.58″	38°47′45.12″
4213	470217,25	1271061,18	53°4′30.12″	38°47′45.08″
4214	470224,56	1271061,51	53°4′30.35″	38°47′45.1″
4215	470232,64	1271062,48	53°4′30.62″	38°47′45.16″
4216	470245,23	1271058,47	53°4′31.02″	38°47′44.94″
4217	470251,05	1271057,65	53°4′31.21″	38°47′44.9″
4218	470258,03	1271057,16	53°4′31.44″	38°47′44.88″
4219	470266,39	1271057,64	53°4′31.71″	38°47′44.9″
4220	470275,92	1271053,99	53°4′32.02″	38°47′44.71″
4221	470286,03	1271051,39	53°4′32.34″	38°47′44.57″
4222	470293,32	1271050,08	53°4′32.58″	38°47′44.5″
4223	470304,89	1271048,88	53°4′32.96″	38°47′44.44″
4224	470319,70	1271048,17	53°4′33.43″	38°47′44.41″
4225	470325,09	1271048,24	53°4′33.61″	38°47′44.41″
4226	470344,54	1271049,55	53°4′34.24″	38°47′44.49″
4227	470359,16	1271048,89	53°4′34.71″	38°47′44.46″
4228	470380,12	1271047,01	53°4′35.39″	38°47′44.36″
4229	470399,82	1271045,14	53°4′36.03″	38°47′44.26″

4230	470435,99	1271042,03	53°4′37.2″	38°47′44.11″
4231	470460,90	1271039,91	53°4′38″	38°47′44″
4232	470476,92	1271037,70	53°4′38.52″	38°47′43.88″
4233	470495,48	1271034,82	53°4′39.12″	38°47′43.73″
4234	470514,44	1271031,62	53°4′39.74″	38°47′43.56″
4235	470520,78	1271030,96	53°4′39.94″	38°47′43.53″
4236	470532,28	1271030,50	53°4′40.31″	38°47′43.51″
4237	470541,13	1271028,96	53°4′40.6″	38°47′43.43″
4238	470566,72	1271022,45	53°4′41.43″	38°47′43.08″
4239	470586,84	1271016,36	53°4′42.08″	38°47′42.76″
4240	470600,94	1271011,95	53°4′42.54″	38°47′42.53″
4241	470614,56	1271007,05	53°4′42.98″	38°47′42.27″
4242	470626,25	1270996,26	53°4′43.36″	38°47′41.69″
4243	470641,04	1270983,98	53°4′43.84″	38°47′41.04″
4244	470648,43	1270979,45	53°4′44.08″	38°47′40.79″
4245	470662,11	1270972,53	53°4′44.52″	38°47′40.43″
4246	470673,09	1270966,23	53°4′44.88″	38°47′40.09″
4247	470682,83	1270960,59	53°4′45.19″	38°47′39.79″
4248	470695,04	1270952,89	53°4′45.59″	38°47′39.38″
4249	470706,78	1270945,12	53°4′45.97″	38°47′38.96″
4250	470717,62	1270936,78	53°4′46.32″	38°47′38.52″
4251	470723,97	1270932,23	53°4′46.53″	38°47′38.27″
4252	470730,23	1270928,71	53°4′46.73″	38°47′38.09″
4253	470734,45	1270925,58	53°4′46.87″	38°47′37.92″
4254	470739,09	1270922,53	53°4′47.02″	38°47′37.76″
4255	470748,72	1270916,93	53°4′47.33″	38°47′37.46″
4256	470763,94	1270909,24	53°4′47.82″	38°47′37.05″
4257	470773,83	1270904,59	53°4′48.14″	38°47′36.8″
4258	470780,81	1270901,94	53°4′48.37″	38°47′36.66″
4259	470789,40	1270899,39	53°4′48.65″	38°47′36.53″
4260	470797,83	1270897,66	53°4′48.92″	38°47′36.43″
4261	470803,65	1270896,98	53°4′49.11″	38°47′36.4″
4262	470809,45	1270896,64	53°4′49.3″	38°47′36.38″
4263	470817,63	1270897,31	53°4′49.56″	38°47′36.42″
4264	470823,06	1270898,21	53°4′49.74″	38°47′36.47″
4265	470831,20	1270901,13	53°4′50″	38°47′36.63″
4266	470838,37	1270899,80	53°4′50.23″	38°47′36.56″
4267	470846,21	1270898,75	53°4′50.49″	38°47′36.5″
4268	470852,85	1270898,31	53°4′50.7″	38°47′36.48″
4269	470860,49	1270898,90	53°4′50.95″	38°47′36.52″
4270	470866,31	1270899,80	53°4′51.14″	38°47′36.57″
4271	470883,67	1270905,91	53°4′51.7″	38°47′36.9″
4272	470890,30	1270910,49	53°4′51.91″	38°47′37.15″
4273	470895,19	1270915,13	53°4′52.07″	38°47′37.4″

4274	470899,99	1270913,08	53°4′52.22″	38°47′37.29″
4275	470908,11	1270904,94	53°4′52.49″	38°47′36.85″
4276	470919,16	1270893,92	53°4′52.85″	38°47′36.26″
4277	470930,74	1270882,59	53°4′53.22″	38°47′35.66″
4278	470943,85	1270870,49	53°4′53.65″	38°47′35.01″
4279	470955,96	1270858,29	53°4′54.04″	38°47′34.36″
4280	470964,76	1270848,27	53°4′54.33″	38°47′33.82″
4281	470976,42	1270834,22	53°4′54.71″	38°47′33.07″
4282	470986,66	1270822,32	53°4′55.04″	38°47′32.43″
4283	470995,63	1270813,17	53°4′55.33″	38°47′31.94″
4284	471000,93	1270800,93	53°4′55.51″	38°47′31.29″
4285	471004,97	1270794,97	53°4′55.64″	38°47′30.97″
4286	471010,20	1270788,33	53°4′55.81″	38°47′30.61″
4287	471020,24	1270775,44	53°4′56.13″	38°47′29.92″
4288	471031,72	1270761,09	53°4′56.51″	38°47′29.15″
4289	471043,22	1270747,74	53°4′56.88″	38°47′28.44″
4290	471054,72	1270733,82	53°4′57.25″	38°47′27.69″
4291	471061,81	1270726,00	53°4′57.49″	38°47′27.27″
4292	471064,15	1270719,05	53°4′57.56″	38°47′26.9″
4293	471066,89	1270714,55	53°4′57.65″	38°47′26.66″
4294	471072,97	1270707,76	53°4′57.85″	38°47′26.3″
4295	471075,65	1270701,80	53°4′57.94″	38°47′25.98″
4296	471080,64	1270692,65	53°4′58.1″	38°47′25.49″
4297	471086,27	1270682,69	53°4′58.28″	38°47′24.95″
4298	471096,04	1270670,42	53°4′58.6″	38°47′24.3″
4299	471099,44	1270663,60	53°4′58.71″	38°47′23.93″
4300	471104,21	1270656,17	53°4′58.87″	38°47′23.53″
4301	471114,90	1270644,91	53°4′59.21″	38°47′22.93″
4302	471117,56	1270639,64	53°4′59.3″	38°47′22.65″
4303	471120,02	1270632,37	53°4′59.38″	38°47′22.26″
4304	471124,08	1270623,41	53°4′59.51″	38°47′21.78″
4305	471131,18	1270614,77	53°4′59.74″	38°47′21.31″
4306	471132,76	1270607,08	53°4′59.8″	38°47′20.9″
4307	471135,28	1270598,64	53°4′59.88″	38°47′20.45″
4308	471139,92	1270586,98	53°5′0.03″	38°47′19.82″
4309	471146,01	1270572,20	53°5′0.23″	38°47′19.03″
4310	471150,82	1270561,36	53°5′0.39″	38°47′18.45″
4311	471155,60	1270549,00	53°5′0.54″	38°47′17.79″
4312	471160,74	1270537,25	53°5′0.71″	38°47′17.16″
4313	471164,09	1270529,20	53°5′0.82″	38°47′16.72″
4314	471168,22	1270517,08	53°5′0.96″	38°47′16.07″
4315	471172,05	1270505,69	53°5′1.08″	38°47′15.46″
4316	471175,35	1270495,64	53°5′1.19″	38°47′14.92″
4317	471176,27	1270485,99	53°5′1.22″	38°47′14.41″

4318	471177,60	1270473,29	53°5′1.27″	38°47′13.72″
4319	471182,16	1270457,51	53°5′1.42″	38°47′12.88″
4320	471185,84	1270449,82	53°5′1.54″	38°47′12.46″
4321	471188,89	1270443,64	53°5′1.63″	38°47′12.13″
4322	471191,35	1270435,21	53°5′1.72″	38°47′11.68″
4323	471195,13	1270417,87	53°5′1.84″	38°47′10.75″
4324	471199,53	1270397,53	53°5′1.99″	38°47′9.66″
4325	471204,74	1270375,93	53°5′2.16″	38°47′8.5″
4326	471209,85	1270355,97	53°5′2.32″	38°47′7.43″
4327	471215,32	1270336,33	53°5′2.5″	38°47′6.37″
4328	471219,24	1270319,60	53°5′2.63″	38°47′5.48″
4329	471225,59	1270296,72	53°5′2.84″	38°47′4.25″
4330	471230,63	1270276,70	53°5′3.01″	38°47′3.17″
4331	471235,48	1270258,56	53°5′3.17″	38°47′2.2″
4332	471240,47	1270240,15	53°5′3.33″	38°47′1.21″
4333	471247,63	1270220,32	53°5′3.57″	38°47′0.15″
4334	471253,33	1270203,46	53°5′3.75″	38°46′59.24″
4335	471261,11	1270179,84	53°5′4.01″	38°46′57.98″
4336	471267,42	1270163,60	53°5′4.21″	38°46′57.11″
4337	471270,55	1270153,53	53°5′4.32″	38°46′56.57″
4338	471274,19	1270135,40	53°5′4.44″	38°46′55.59″
4339	471277,76	1270122,25	53°5′4.55″	38°46′54.89″
4340	471280,11	1270104,44	53°5′4.63″	38°46′53.93″
4341	471284,56	1270078,76	53°5′4.78″	38°46′52.55″
4342	471291,13	1270049,18	53°5′5″	38°46′50.96″
4343	471302,20	1270009,50	53°5′5.36″	38°46′48.83″
4344	471315,78	1269966,99	53°5′5.8″	38°46′46.55″
4345	471328,25	1269932,21	53°5′6.21″	38°46′44.69″
4346	471330,30	1269927,33	53°5′6.28″	38°46′44.43″
4347	471342,69	1269901,76	53°5′6.68″	38°46′43.06″
4348	471352,65	1269880,20	53°5′7.01″	38°46′41.9″
4349	471359,98	1269860,12	53°5′7.25″	38°46′40.82″
4350	471370,18	1269835,36	53°5′7.58″	38°46′39.49″
4351	471382,74	1269810,23	53°5′7.99″	38°46′38.15″
4352	471394,08	1269784,66	53°5′8.36″	38°46′36.77″
4353	471411,36	1269748,05	53°5′8.92″	38°46′34.81″
4354	471419,34	1269731,49	53°5′9.19″	38°46′33.92″
4355	471428,89	1269714,91	53°5′9.5″	38°46′33.04″
4356	471433,50	1269704,21	53°5′9.65″	38°46′32.46″
4357	471437,57	1269692,29	53°5′9.78″	38°46′31.82″
4358	471446,93	1269670,25	53°5′10.09″	38°46′30.64″
4359	471454,27	1269653,29	53°5′10.33″	38°46′29.73″
4360	471464,33	1269631,94	53°5′10.65″	38°46′28.59″
4361	471476,04	1269610,68	53°5′11.04″	38°46′27.45″

4362	471485,68	1269589,87	53°5′11.35″	38°46′26.33″
4363	471494,90	1269570,65	53°5′11.65″	38°46′25.3″
4364	471505,88	1269547,94	53°5′12.01″	38°46′24.08″
4365	471517,03	1269524,38	53°5′12.37″	38°46′22.82″
4366	471528,50	1269498,22	53°5′12.75″	38°46′21.41″
4367	471543,92	1269460,81	53°5′13.25″	38°46′19.41″
4368	471556,46	1269429,51	53°5′13.66″	38°46′17.73″
4369	471567,56	1269402,76	53°5′14.02″	38°46′16.29″
4370	471582,56	1269365,15	53°5′14.51″	38°46′14.28″
4371	471600,38	1269322,18	53°5′15.09″	38°46′11.97″
4372	471616,61	1269280,09	53°5′15.63″	38°46′9.71″
4373	471632,43	1269234,56	53°5′16.14″	38°46′7.27″
4374	471646,15	1269193,28	53°5′16.59″	38°46′5.06″
4375	471655,16	1269161,48	53°5′16.89″	38°46′3.35″
4376	471661,32	1269129,55	53°5′17.09″	38°46′1.63″
4377	471666,11	1269098,48	53°5′17.25″	38°45′59.97″
4378	471669,96	1269059,36	53°5′17.38″	38°45′57.87″
4379	471671,83	1269030,30	53°5′17.44″	38°45′56.3″
4380	471677,52	1268993,32	53°5′17.63″	38°45′54.32″
4381	471686,76	1268952,38	53°5′17.94″	38°45′52.12″
4382	471693,22	1268917,82	53°5′18.15″	38°45′50.26″
4383	471699,24	1268879,24	53°5′18.35″	38°45′48.19″
4384	471705,19	1268836,81	53°5′18.55″	38°45′45.91″
4385	471709,46	1268791,59	53°5′18.69″	38°45′43.49″
4386	471712,74	1268761,40	53°5′18.8″	38°45′41.86″
4387	471714,07	1268742,34	53°5′18.85″	38°45′40.84″
4388	471714,25	1268728,41	53°5′18.85″	38°45′40.09″
4389	471714,82	1268721,53	53°5′18.87″	38°45′39.72″
4390	471717,20	1268705,91	53°5′18.95″	38°45′38.88″
4391	471720,80	1268688,35	53°5′19.07″	38°45′37.94″
4392	471723,03	1268680,78	53°5′19.14″	38°45′37.53″
4393	471727,48	1268669,12	53°5′19.29″	38°45′36.91″
4394	471730,89	1268661,95	53°5′19.4″	38°45′36.52″
4395	471737,53	1268651,24	53°5′19.62″	38°45′35.95″
4396	471748,87	1268638,52	53°5′19.99″	38°45′35.27″
4397	471757,58	1268631,60	53°5′20.27″	38°45′34.9″
4398	471763,68	1268627,45	53°5′20.47″	38°45′34.68″
4399	471774,27	1268621,92	53°5′20.81″	38°45′34.38″
4400	471778,69	1268617,17	53°5′20.95″	38°45′34.13″
4401	471784,55	1268610,25	53°5′21.14″	38°45′33.76″
4402	471788,72	1268603,01	53°5′21.28″	38°45′33.37″
4403	471793,38	1268592,90	53°5′21.43″	38°45′32.83″
4404	471798,68	1268584,84	53°5′21.6″	38°45′32.4″
4405	471798,90	1268576,35	53°5′21.61″	38°45′31.94″

4406	471801,63	1268561,28	53°5′21.7″	38°45′31.13″
4407	471804,37	1268553,36	53°5′21.79″	38°45′30.71″
4408	471808,32	1268544,71	53°5′21.92″	38°45′30.24″
4409	471815,55	1268533,10	53°5′22.16″	38°45′29.62″
4410	471827,86	1268516,26	53°5′22.56″	38°45′28.72″
4411	471831,57	1268510,16	53°5′22.68″	38°45′28.39″
4412	471836,92	1268498,46	53°5′22.85″	38°45′27.76″
4413	471844,41	1268481,61	53°5′23.1″	38°45′26.86″
4414	471849,09	1268471,20	53°5′23.25″	38°45′26.3″
4415	471851,39	1268466,72	53°5′23.32″	38°45′26.06″
4416	471856,25	1268459,75	53°5′23.48″	38°45′25.69″
4417	471860,34	1268454,83	53°5′23.61″	38°45′25.42″
4418	471861,66	1268439,30	53°5′23.66″	38°45′24.59″
4419	471863,22	1268432,68	53°5′23.71″	38°45′24.23″
4420	471868,59	1268419,15	53°5′23.89″	38°45′23.51″
4421	471875,66	1268409,69	53°5′24.11″	38°45′23″
4422	471877,59	1268394,07	53°5′24.18″	38°45′22.16″
4423	471878,75	1268377,13	53°5′24.22″	38°45′21.25″
4424	471877,31	1268362,93	53°5′24.17″	38°45′20.49″
4425	471864,63	1268350,85	53°5′23.77″	38°45′19.84″
4426	471855,60	1268341,62	53°5′23.47″	38°45′19.34″
4427	471848,04	1268331,65	53°5′23.23″	38°45′18.8″
4428	471841,34	1268306,87	53°5′23.02″	38°45′17.47″
4429	471841,28	1268293,38	53°5′23.02″	38°45′16.74″
4430	471842,13	1268283,97	53°5′23.05″	38°45′16.24″
4431	471845,17	1268267,71	53°5′23.15″	38°45′15.36″
4432	471846,70	1268261,67	53°5′23.2″	38°45′15.04″
4433	471852,97	1268242,06	53°5′23.4″	38°45′13.99″
4434	471863,22	1268214,54	53°5′23.74″	38°45′12.51″
4435	471869,28	1268195,18	53°5′23.93″	38°45′11.47″
4436	471874,21	1268176,63	53°5′24.1″	38°45′10.48″
4437	471880,06	1268155,79	53°5′24.29″	38°45′9.36″
4438	471882,48	1268142,99	53°5′24.37″	38°45′8.67″
4439	471884,86	1268124,34	53°5′24.45″	38°45′7.67″
4440	471886,23	1268117,50	53°5′24.49″	38°45′7.3″
4441	471891,22	1268099,23	53°5′24.66″	38°45′6.32″
4442	471898,25	1268069,69	53°5′24.89″	38°45′4.74″
4443	471905,45	1268044,04	53°5′25.12″	38°45′3.36″
4444	471911,33	1268021,09	53°5′25.32″	38°45′2.13″
4445	471917,83	1267991,58	53°5′25.53″	38°45′0.54″
4446	471926,50	1267961,10	53°5′25.81″	38°44′58.91″
4447	471936,67	1267929,02	53°5′26.15″	38°44′57.18″
4448	471942,52	1267909,23	53°5′26.34″	38°44′56.12″
4449	471946,30	1267894,36	53°5′26.46″	38°44′55.32″

4450	471948,34	1267880,95	53°5′26.53″	38°44′54.6″
4451	471949,41	1267869,32	53°5′26.57″	38°44′53.98″
4452	471952,34	1267856,44	53°5′26.66″	38°44′53.29″
4453	471956,66	1267844,80	53°5′26.8″	38°44′52.66″
4454	471957,26	1267834,03	53°5′26.82″	38°44′52.08″
4455	471958,60	1267823,88	53°5′26.87″	38°44′51.54″
4456	471961,29	1267812,59	53°5′26.96″	38°44′50.93″
4457	471963,24	1267806,30	53°5′27.02″	38°44′50.6″
4458	471969,02	1267791,20	53°5′27.21″	38°44′49.79″
4459	471972,09	1267776,26	53°5′27.31″	38°44′48.98″
4460	471974,63	1267751,01	53°5′27.4″	38°44′47.63″
4461	471975,65	1267744,83	53°5′27.43″	38°44′47.3″
4462	471979,87	1267726,45	53°5′27.57″	38°44′46.31″
4463	471991,54	1267689,75	53°5′27.95″	38°44′44.34″
4464	471999,31	1267659,78	53°5′28.21″	38°44′42.73″
4465	472009,32	1267627,12	53°5′28.53″	38°44′40.98″
4466	472021,95	1267595,16	53°5′28.95″	38°44′39.26″
4467	472032,11	1267571,59	53°5′29.28″	38°44′38″
4468	472037,06	1267559,06	53°5′29.44″	38°44′37.32″
4469	472040,26	1267552,45	53°5′29.54″	38°44′36.97″
4470	472050,55	1267539,89	53°5′29.88″	38°44′36.3″
4471	472058,72	1267532,71	53°5′30.14″	38°44′35.91″
4472	472066,73	1267526,97	53°5′30.4″	38°44′35.61″
4473	472074,67	1267522,87	53°5′30.66″	38°44′35.39″
4474	472074,31	1267511,40	53°5′30.65″	38°44′34.77″
4475	472078,09	1267490,96	53°5′30.77″	38°44′33.67″
4476	472081,49	1267482,74	53°5′30.88″	38°44′33.23″
4477	472084,39	1267476,85	53°5′30.98″	38°44′32.92″
4478	472095,83	1267463,32	53°5′31.35″	38°44′32.19″
4479	472103,22	1267457,21	53°5′31.59″	38°44′31.86″
4480	472107,41	1267443,71	53°5′31.73″	38°44′31.14″
4481	472108,87	1267433,72	53°5′31.78″	38°44′30.6″
4482	472111,73	1267422,33	53°5′31.87″	38°44′29.99″
4483	472116,92	1267409,51	53°5′32.04″	38°44′29.3″
4484	472123,29	1267398,54	53°5′32.25″	38°44′28.72″
4485	472133,44	1267386,15	53°5′32.58″	38°44′28.05″
4486	472141,87	1267378,71	53°5′32.85″	38°44′27.65″
4487	472152,47	1267369,89	53°5′33.19″	38°44′27.18″
4488	472157,51	1267366,22	53°5′33.36″	38°44′26.99″
4489	472162,10	1267363,29	53°5′33.51″	38°44′26.83″
4490	472166,21	1267355,85	53°5′33.64″	38°44′26.43″
4491	472174,22	1267344,46	53°5′33.9″	38°44′25.82″
4492	472179,65	1267338,66	53°5′34.08″	38°44′25.51″
4493	472185,08	1267333,65	53°5′34.25″	38°44′25.24″

4494	472198,29	1267323,18	53°5′34.68″	38°44′24.68″
4495	472205,85	1267316,50	53°5′34.93″	38°44′24.32″
4496	472214,43	1267307,13	53°5′35.21″	38°44′23.82″
4497	472224,44	1267297,65	53°5′35.53″	38°44′23.31″
4498	472232,34	1267291,71	53°5′35.79″	38°44′23″
4499	472238,47	1267287,98	53°5′35.99″	38°44′22.8″
4500	472247,78	1267283,07	53°5′36.29″	38°44′22.54″
4501	472256,15	1267279,72	53°5′36.56″	38°44′22.36″
4502	472261,57	1267278,10	53°5′36.73″	38°44′22.27″
4503	472275,89	1267276,01	53°5′37.2″	38°44′22.16″
4504	472284,77	1267276,65	53°5′37.48″	38°44′22.2″
4505	472304,79	1267283,10	53°5′38.13″	38°44′22.55″
4506	472309,30	1267286,04	53°5′38.28″	38°44′22.71″
4507	472323,20	1267300,36	53°5′38.72″	38°44′23.48″
4508	472328,47	1267295,20	53°5′38.9″	38°44′23.2″
4509	472337,17	1267288,84	53°5′39.18″	38°44′22.86″
4510	472349,21	1267285,61	53°5′39.57″	38°44′22.69″
4511	472351,53	1267276,96	53°5′39.64″	38°44′22.23″
4512	472348,39	1267268,47	53°5′39.54″	38°44′21.77″
4513	472347,23	1267261,89	53°5′39.51″	38°44′21.42″
4514	472346,38	1267255,66	53°5′39.48″	38°44′21.08″
4515	472345,92	1267249,13	53°5′39.47″	38°44′20.73″
4516	472345,89	1267242,62	53°5′39.47″	38°44′20.38″
4517	472346,16	1267237,18	53°5′39.47″	38°44′20.09″
4518	472346,96	1267229,55	53°5′39.5″	38°44′19.68″
4519	472349,80	1267219,15	53°5′39.59″	38°44′19.12″
4520	472352,29	1267201,42	53°5′39.68″	38°44′18.17″
4521	472353,99	1267196,52	53°5′39.73″	38°44′17.9″
4522	472357,93	1267187,91	53°5′39.86″	38°44′17.44″
4523	472376,23	1267169,61	53°5′40.45″	38°44′16.46″
4524	472404,39	1267161,18	53°5′41.37″	38°44′16.01″
4525	472409,51	1267161,31	53°5′41.53″	38°44′16.02″
4526	472422,08	1267164,89	53°5′41.94″	38°44′16.22″
4527	472423,56	1267157,96	53°5′41.99″	38°44′15.85″
4528	472427,23	1267149,75	53°5′42.11″	38°44′15.41″
4529	472429,58	1267145,15	53°5′42.18″	38°44′15.16″
4530	472442,38	1267130,53	53°5′42.6″	38°44′14.38″
4531	472449,75	1267124,86	53°5′42.84″	38°44′14.07″
4532	472454,76	1267119,80	53°5′43″	38°44′13.8″
4533	472463,47	1267112,79	53°5′43.28″	38°44′13.43″
4534	472470,60	1267108,26	53°5′43.51″	38°44′13.18″
4535	472484,40	1267102,18	53°5′43.96″	38°44′12.86″
4536	472491,34	1267100,31	53°5′44.19″	38°44′12.76″
4537	472499,99	1267093,24	53°5′44.47″	38°44′12.38″

4538	472518,78	1267085,56	53°5′45.08″	38°44′11.97″
4539	472523,74	1267081,52	53°5′45.24″	38°44′11.76″
4540	472532,41	1267074,96	53°5′45.52″	38°44′11.41″
4541	472544,53	1267064,97	53°5′45.91″	38°44′10.87″
4542	472561,09	1267053,56	53°5′46.45″	38°44′10.26″
4543	472566,03	1267050,63	53°5′46.61″	38°44′10.1″
4544	472577,91	1267044,49	53°5′46.99″	38°44′9.78″
4545	472605,32	1267031,46	53°5′47.88″	38°44′9.08″
4546	472630,99	1267019,85	53°5′48.71″	38°44′8.46″
4547	472654,92	1267010,32	53°5′49.49″	38°44′7.96″
4548	472675,38	1267001,53	53°5′50.15″	38°44′7.49″
4549	472700,15	1266991,82	53°5′50.95″	38°44′6.97″
4550	472726,09	1266981,85	53°5′51.79″	38°44′6.44″
4551	472756,74	1266971,44	53°5′52.79″	38°44′5.88″
4552	472787,08	1266959,16	53°5′53.77″	38°44′5.23″
4553	472814,28	1266948,68	53°5′54.65″	38°44′4.67″
4554	472844,81	1266938,85	53°5′55.64″	38°44′4.15″
4555	472879,73	1266929,75	53°5′56.77″	38°44′3.67″
4556	472911,28	1266921,79	53°5′57.79″	38°44′3.25″
4557	472939,90	1266913,66	53°5′58.72″	38°44′2.81″
4558	472958,77	1266908,46	53°5′59.33″	38°44′2.54″
4559	472979,95	1266904,28	53°6′0.01″	38°44′2.32″
4560	472989,02	1266903,41	53°6′0.31″	38°44′2.27″
4561	473005,16	1266903,34	53°6′0.83″	38°44′2.27″
4562	473018,94	1266905,21	53°6′1.28″	38°44′2.37″
4563	473033,78	1266909,39	53°6′1.76″	38°44′2.6″
4564	473043,84	1266913,45	53°6′2.08″	38°44′2.82″
4565	473056,81	1266920,40	53°6′2.5″	38°44′3.2″
4566	473076,77	1266932,94	53°6′3.14″	38°44′3.88″
4567	473081,26	1266936,16	53°6′3.29″	38°44′4.05″
4568	473094,67	1266946,95	53°6′3.72″	38°44′4.63″
4569	473112,88	1266963,27	53°6′4.31″	38°44′5.51″
4570	473130,18	1266979,57	53°6′4.87″	38°44′6.39″
4571	473149,40	1266999,14	53°6′5.49″	38°44′7.45″
4572	473166,78	1267019,39	53°6′6.04″	38°44′8.54″
4573	473185,22	1267044,71	53°6′6.64″	38°44′9.9″
4574	473202,49	1267072,64	53°6′7.19″	38°44′11.41″
4575	473216,95	1267097,48	53°6′7.66″	38°44′12.75″
4576	473233,22	1267124,26	53°6′8.18″	38°44′14.19″
4577	473246,51	1267147,33	53°6′8.61″	38°44′15.43″
4578	473261,47	1267171,61	53°6′9.09″	38°44′16.74″
4579	473278,56	1267198,90	53°6′9.64″	38°44′18.21″
4580	473292,82	1267222,09	53°6′10.1″	38°44′19.46″
4581	473309,11	1267244,99	53°6′10.62″	38°44′20.69″

4582	473324,05	1267265,24	53°6′11.1″	38°44′21.78″
4583	473342,22	1267287,99	53°6′11.69″	38°44′23.01″
4584	473362,17	1267311,03	53°6′12.33″	38°44′24.25″
4585	473380,21	1267330,28	53°6′12.91″	38°44′25.29″
4586	473404,32	1267352,97	53°6′13.69″	38°44′26.51″
4587	473421,96	1267369,16	53°6′14.26″	38°44′27.39″
4588	473438,48	1267382,61	53°6′14.79″	38°44′28.11″
4589	473455,67	1267394,60	53°6′15.35″	38°44′28.76″
4590	473474,91	1267406,77	53°6′15.97″	38°44′29.42″
4591	473492,57	1267416,80	53°6′16.54″	38°44′29.96″
4592	473507,63	1267423,85	53°6′17.02″	38°44′30.34″
4593	473526,78	1267433,73	53°6′17.64″	38°44′30.88″
4594	473541,76	1267441,15	53°6′18.13″	38°44′31.28″
4595	473556,68	1267449,42	53°6′18.61″	38°44′31.73″
4596	473568,80	1267457,55	53°6′19″	38°44′32.17″
4597	473573,71	1267459,79	53°6′19.16″	38°44′32.29″
4598	473579,89	1267461,13	53°6′19.36″	38°44′32.36″
4599	473589,99	1267464,48	53°6′19.68″	38°44′32.54″
4600	473596,35	1267467,37	53°6′19.89″	38°44′32.7″
4601	473610,02	1267474,31	53°6′20.33″	38°44′33.08″
4602	473625,73	1267483,15	53°6′20.84″	38°44′33.55″
4603	473638,05	1267489,41	53°6′21.24″	38°44′33.89″
4604	473660,27	1267499,22	53°6′21.95″	38°44′34.43″
4605	473683,03	1267510,20	53°6′22.69″	38°44′35.02″
4606	473704,12	1267520,78	53°6′23.37″	38°44′35.59″
4607	473721,74	1267530,62	53°6′23.94″	38°44′36.12″
4608	473742,84	1267540,06	53°6′24.62″	38°44′36.64″
4609	473758,11	1267546,90	53°6′25.11″	38°44′37.01″
4610	473775,77	1267556,25	53°6′25.68″	38°44′37.51″
4611	473790,10	1267564,17	53°6′26.15″	38°44′37.94″
4612	473809,76	1267575,80	53°6′26.78″	38°44′38.57″
4613	473819,59	1267581,20	53°6′27.1″	38°44′38.86″
4614	473833,51	1267586,99	53°6′27.55″	38°44′39.18″
4615	473846,64	1267593,00	53°6′27.97″	38°44′39.5″
4616	473853,62	1267596,92	53°6′28.2″	38°44′39.71″
4617	473863,43	1267603,52	53°6′28.51″	38°44′40.07″
4618	473873,44	1267611,50	53°6′28.84″	38°44′40.5″
4619	473881,05	1267614,28	53°6′29.08″	38°44′40.65″
4620	473887,98	1267616,10	53°6′29.31″	38°44′40.75″
4621	473894,47	1267618,29	53°6′29.51″	38°44′40.87″
4622	473905,17	1267622,74	53°6′29.86″	38°44′41.11″
4623	473917,88	1267628,92	53°6′30.27″	38°44′41.45″
4624	473929,72	1267634,55	53°6′30.65″	38°44′41.75″
4625	473939,74	1267639,04	53°6′30.98″	38°44′42″

4626	473953,11	1267645,61	53°6′31.41″	38°44′42.35″
4627	473965,63	1267650,68	53°6′31.81″	38°44′42.63″
4628	473981,09	1267658,02	53°6′32.31″	38°44′43.02″
4629	473988,70	1267662,56	53°6′32.56″	38°44′43.27″
4630	473994,71	1267666,91	53°6′32.75″	38°44′43.5″
4631	474009,48	1267671,80	53°6′33.23″	38°44′43.77″
4632	474016,63	1267675,35	53°6′33.46″	38°44′43.96″
4633	474025,59	1267679,28	53°6′33.75″	38°44′44.18″
4634	474032,52	1267681,44	53°6′33.97″	38°44′44.29″
4635	474041,24	1267683,63	53°6′34.25″	38°44′44.41″
4636	474052,36	1267687,24	53°6′34.61″	38°44′44.61″
4637	474057,95	1267689,53	53°6′34.79″	38°44′44.73″
4638	474062,88	1267691,91	53°6′34.95″	38°44′44.86″
4639	474071,80	1267697,44	53°6′35.24″	38°44′45.16″
4640	474076,15	1267700,82	53°6′35.38″	38°44′45.34″
4641	474080,48	1267703,83	53°6′35.52″	38°44′45.51″
4642	474097,84	1267710,84	53°6′36.08″	38°44′45.89″
4643	474115,92	1267716,71	53°6′36.67″	38°44′46.21″
4644	474133,21	1267722,33	53°6′37.23″	38°44′46.51″
4645	474150,72	1267728,56	53°6′37.79″	38°44′46.85″
4646	474168,58	1267735,56	53°6′38.37″	38°44′47.23″
4647	474186,31	1267742,88	53°6′38.94″	38°44′47.63″
4648	474194,06	1267745,64	53°6′39.19″	38°44′47.78″
4649	474203,37	1267747,39	53°6′39.49″	38°44′47.87″
4650	474210,23	1267749,21	53°6′39.71″	38°44′47.97″
4651	474220,34	1267753,11	53°6′40.04″	38°44′48.18″
4652	474229,71	1267757,94	53°6′40.34″	38°44′48.44″
4653	474235,03	1267760,15	53°6′40.51″	38°44′48.56″
4654	474246,44	1267763,63	53°6′40.88″	38°44′48.75″
4655	474257,08	1267767,38	53°6′41.23″	38°44′48.96″
4656	474263,55	1267768,49	53°6′41.44″	38°44′49.02″
4657	474269,22	1267768,83	53°6′41.62″	38°44′49.04″
4658	474274,68	1267769,45	53°6′41.8″	38°44′49.07″
4659	474285,34	1267771,27	53°6′42.14″	38°44′49.17″
4660	474292,06	1267772,90	53°6′42.36″	38°44′49.26″
4661	474302,39	1267776,18	53°6′42.69″	38°44′49.44″
4662	474316,07	1267780,84	53°6′43.13″	38°44′49.69″
4663	474333,66	1267788,14	53°6′43.7″	38°44′50.09″
4664	474351,69	1267795,75	53°6′44.28″	38°44′50.5″
4665	474371,45	1267804,57	53°6′44.92″	38°44′50.98″
4666	474388,73	1267813,36	53°6′45.48″	38°44′51.46″
4667	474402,96	1267822,00	53°6′45.94″	38°44′51.92″
4668	474407,74	1267824,38	53°6′46.09″	38°44′52.05″
4669	474420,37	1267828,89	53°6′46.5″	38°44′52.3″

4670	474436,70	1267835,78	53°6′47.03″	38°44′52.67″
4671	474452,70	1267842,77	53°6′47.55″	38°44′53.05″
4672	474471,83	1267851,69	53°6′48.16″	38°44′53.53″
4673	474493,98	1267863,16	53°6′48.88″	38°44′54.15″
4674	474509,33	1267870,30	53°6′49.37″	38°44′54.54″
4675	474528,50	1267878,59	53°6′49.99″	38°44′54.99″
4676	474560,23	1267890,90	53°6′51.02″	38°44′55.66″
4677	474580,13	1267898,14	53°6′51.66″	38°44′56.05″
4678	474590,37	1267900,61	53°6′51.99″	38°44′56.19″
4679	474597,30	1267902,83	53°6′52.22″	38°44′56.31″
4680	474607,10	1267906,77	53°6′52.53″	38°44′56.52″
4681	474613,45	1267909,86	53°6′52.74″	38°44′56.69″
4682	474620,41	1267914,12	53°6′52.96″	38°44′56.92″
4683	474626,42	1267915,18	53°6′53.16″	38°44′56.98″
4684	474646,51	1267916,59	53°6′53.81″	38°44′57.06″
4685	474666,42	1267918,97	53°6′54.45″	38°44′57.19″
4686	474692,40	1267920,31	53°6′55.29″	38°44′57.27″
4687	474713,97	1267920,73	53°6′55.99″	38°44′57.29″
4688	474733,35	1267920,19	53°6′56.62″	38°44′57.27″
4689	474746,99	1267919,19	53°6′57.06″	38°44′57.22″
4690	474771,84	1267917,05	53°6′57.86″	38°44′57.11″
4691	474794,58	1267914,87	53°6′58.6″	38°44′56.99″
4692	474809,80	1267913,69	53°6′59.09″	38°44′56.93″
4693	474829,61	1267913,48	53°6′59.73″	38°44′56.93″
4694	474841,03	1267912,84	53°7′0.1″	38°44′56.89″
4695	474849,65	1267911,63	53°7′0.38″	38°44′56.83″
4696	474859,87	1267909,78	53°7′0.71″	38°44′56.73″
4697	474867,64	1267908,15	53°7′0.96″	38°44′56.65″
4698	474879,81	1267905,32	53°7′1.35″	38°44′56.5″
4699	474895,93	1267901,57	53°7′1.88″	38°44′56.3″
4700	474914,15	1267897,63	53°7′2.47″	38°44′56.09″
4701	474937,52	1267893,07	53°7′3.22″	38°44′55.85″
4702	474957,10	1267887,77	53°7′3.86″	38°44′55.57″
4703	474964,90	1267883,92	53°7′4.11″	38°44′55.36″
4704	474973,46	1267879,45	53°7′4.39″	38°44′55.12″
4705	474984,12	1267875,43	53°7′4.73″	38°44′54.91″
4706	474997,20	1267872,86	53°7′5.16″	38°44′54.78″
4707	475002,56	1267872,14	53°7′5.33″	38°44′54.74″
4708	475019,95	1267865,12	53°7′5.89″	38°44′54.36″
4709	475033,59	1267860,44	53°7′6.33″	38°44′54.11″
4710	475045,23	1267856,40	53°7′6.71″	38°44′53.9″
4711	475053,92	1267852,33	53°7′6.99″	38°44′53.68″
4712	475060,68	1267849,74	53°7′7.21″	38°44′53.54″
4713	475075,14	1267845,38	53°7′7.68″	38°44′53.31″

4714	475085,29	1267841,15	53°7′8.01″	38°44′53.09″
4715	475099,66	1267835,98	53°7′8.47″	38°44′52.81″
4716	475116,43	1267828,65	53°7′9.02″	38°44′52.42″
4717	475133,61	1267821,12	53°7′9.57″	38°44′52.02″
4718	475153,10	1267812,27	53°7′10.21″	38°44′51.55″
4719	475168,43	1267804,18	53°7′10.7″	38°44′51.12″
4720	475181,47	1267797,72	53°7′11.13″	38°44′50.77″
4721	475188,06	1267794,05	53°7′11.34″	38°44′50.58″
4722	475200,08	1267789,73	53°7′11.73″	38°44′50.35″
4723	475210,17	1267785,02	53°7′12.06″	38°44′50.09″
4724	475216,99	1267782,60	53°7′12.28″	38°44′49.97″
4725	475221,55	1267780,30	53°7′12.42″	38°44′49.84″
4726	475228,15	1267775,46	53°7′12.64″	38°44′49.58″
4727	475238,04	1267768,39	53°7′12.96″	38°44′49.21″
4728	475249,90	1267762,14	53°7′13.34″	38°44′48.87″
4729	475260,35	1267754,59	53°7′13.68″	38°44′48.47″
4730	475273,02	1267746,61	53°7′14.09″	38°44′48.04″
4731	475285,37	1267740,05	53°7′14.49″	38°44′47.69″
4732	475290,49	1267737,77	53°7′14.66″	38°44′47.57″
4733	475297,44	1267731,85	53°7′14.88″	38°44′47.25″
4734	475306,76	1267724,23	53°7′15.19″	38°44′46.84″
4735	475316,90	1267715,85	53°7′15.52″	38°44′46.4″
4736	475328,77	1267706,51	53°7′15.9″	38°44′45.9″
4737	475341,01	1267697,20	53°7′16.3″	38°44′45.4″
4738	475352,14	1267687,54	53°7′16.66″	38°44′44.88″
4739	475369,09	1267671,52	53°7′17.21″	38°44′44.02″
4740	475387,93	1267655,38	53°7′17.82″	38°44′43.16″
4741	475402,90	1267642,38	53°7′18.31″	38°44′42.46″
4742	475428,58	1267619,69	53°7′19.14″	38°44′41.25″
4743	475453,39	1267597,79	53°7′19.95″	38°44′40.07″
4744	475468,24	1267584,41	53°7′20.43″	38°44′39.36″
4745	475485,53	1267569,37	53°7′20.99″	38°44′38.55″
4746	475497,81	1267557,76	53°7′21.39″	38°44′37.93″
4747	475513,50	1267542,68	53°7′21.9″	38°44′37.12″
4748	475527,57	1267527,06	53°7′22.35″	38°44′36.29″
4749	475546,79	1267505,68	53°7′22.98″	38°44′35.14″
4750	475568,27	1267482,19	53°7′23.68″	38°44′33.88″
4751	475587,04	1267462,73	53°7′24.28″	38°44′32.84″
4752	475606,47	1267441,11	53°7′24.92″	38°44′31.68″
4753	475626,70	1267420,13	53°7′25.57″	38°44′30.55″
4754	475643,89	1267403,09	53°7′26.13″	38°44′29.64″
4755	475659,63	1267384,54	53°7′26.64″	38°44′28.65″
4756	475675,05	1267363,06	53°7′27.14″	38°44′27.5″
4757	475688,20	1267341,71	53°7′27.57″	38°44′26.35″

4758	475708,58	1267307,85	53°7′28.23″	38°44′24.53″
4759	475728,11	1267272,00	53°7′28.87″	38°44′22.61″
4760	475748,08	1267231,74	53°7′29.52″	38°44′20.45″
4761	475765,64	1267195,46	53°7′30.09″	38°44′18.5″
4762	475779,42	1267158,95	53°7′30.54″	38°44′16.54″
4763	475788,66	1267127,96	53°7′30.85″	38°44′14.87″
4764	475798,13	1267094,65	53°7′31.16″	38°44′13.08″
4765	475806,05	1267059,47	53°7′31.42″	38°44′11.19″
4766	475813,90	1267024,57	53°7′31.67″	38°44′9.32″
4767	475819,83	1266992,49	53°7′31.87″	38°44′7.6″
4768	475824,72	1266964,65	53°7′32.03″	38°44′6.1″
4769	475830,07	1266940,74	53°7′32.21″	38°44′4.81″
4770	475834,24	1266918,90	53°7′32.34″	38°44′3.64″
4771	475838,98	1266894,80	53°7′32.5″	38°44′2.35″
4772	475844,56	1266870,15	53°7′32.68″	38°44′1.02″
4773	475847,90	1266850,98	53°7′32.79″	38°43′59.99″
4774	475851,16	1266822,43	53°7′32.9″	38°43′58.46″
4775	475855,63	1266797,39	53°7′33.05″	38°43′57.11″
4776	475859,10	1266772,49	53°7′33.16″	38°43′55.77″
4777	475863,75	1266748,23	53°7′33.32″	38°43′54.47″
4778	475871,02	1266722,10	53°7′33.56″	38°43′53.06″
4779	475878,85	1266695,13	53°7′33.81″	38°43′51.61″
4780	475887,91	1266662,56	53°7′34.11″	38°43′49.86″
4781	475896,01	1266627,60	53°7′34.37″	38°43′47.99″
4782	475903,86	1266597,59	53°7′34.63″	38°43′46.37″
4783	475909,20	1266574,22	53°7′34.81″	38°43′45.12″
4784	475912,76	1266553,16	53°7′34.92″	38°43′43.99″
4785	475914,80	1266534,02	53°7′34.99″	38°43′42.96″
4786	475916,42	1266509,19	53°7′35.05″	38°43′41.62″
4787	475916,93	1266482,45	53°7′35.07″	38°43′40.18″
4788	475918,50	1266461,18	53°7′35.12″	38°43′39.04″
4789	475918,90	1266446,85	53°7′35.13″	38°43′38.27″
4790	475918,71	1266439,55	53°7′35.13″	38°43′37.88″
4791	475918,42	1266434,51	53°7′35.12″	38°43′37.61″
4792	475915,25	1266423,42	53°7′35.02″	38°43′37.01″
4793	475913,65	1266416,56	53°7′34.97″	38°43′36.64″
4794	475911,98	1266406,13	53°7′34.92″	38°43′36.08″
4795	475910,82	1266394,11	53°7′34.88″	38°43′35.43″
4796	475910,38	1266383,11	53°7′34.87″	38°43′34.84″
4797	475910,65	1266372,64	53°7′34.88″	38°43′34.28″
4798	475909,86	1266364,30	53°7′34.85″	38°43′33.83″
4799	475909,75	1266356,23	53°7′34.85″	38°43′33.4″
4800	475910,25	1266348,82	53°7′34.87″	38°43′33″
4801	475914,41	1266331,96	53°7′35″	38°43′32.09″

4802	475911,72	1266314,92	53°7′34.92″	38°43′31.17″
4803	475911,70	1266309,89	53°7′34.92″	38°43′30.9″
4804	475913,32	1266297,06	53°7′34.97″	38°43′30.21″
4805	475915,13	1266290,12	53°7′35.03″	38°43′29.84″
4806	475916,05	1266284,79	53°7′35.06″	38°43′29.55″
4807	475915,84	1266276,19	53°7′35.05″	38°43′29.09″
4808	475914,27	1266269,06	53°7′35″	38°43′28.71″
4809	475911,92	1266261,77	53°7′34.93″	38°43′28.32″
4810	475909,69	1266256,49	53°7′34.86″	38°43′28.03″
4811	475904,89	1266249,07	53°7′34.7″	38°43′27.63″
4812	475898,08	1266232,89	53°7′34.48″	38°43′26.76″
4813	475896,95	1266227,88	53°7′34.45″	38°43′26.49″
4814	475889,67	1266223,63	53°7′34.21″	38°43′26.26″
4815	475878,00	1266215,20	53°7′33.84″	38°43′25.81″
4816	475873,82	1266211,83	53°7′33.7″	38°43′25.62″
4817	475862,57	1266201,70	53°7′33.34″	38°43′25.08″
4818	475853,84	1266191,37	53°7′33.06″	38°43′24.52″
4819	475850,08	1266185,46	53°7′32.94″	38°43′24.2″
4820	475843,86	1266180,86	53°7′32.74″	38°43′23.95″
4821	475836,93	1266174,67	53°7′32.51″	38°43′23.62″
4822	475830,56	1266167,81	53°7′32.31″	38°43′23.25″
4823	475824,51	1266159,82	53°7′32.11″	38°43′22.82″
4824	475817,59	1266148,47	53°7′31.89″	38°43′22.21″
4825	475812,01	1266135,46	53°7′31.71″	38°43′21.51″
4826	475808,80	1266123,56	53°7′31.61″	38°43′20.86″
4827	475807,65	1266118,11	53°7′31.57″	38°43′20.57″
4828	475806,03	1266107,53	53°7′31.52″	38°43′20″
4829	475805,45	1266099,96	53°7′31.5″	38°43′19.59″
4830	475806,43	1266090,11	53°7′31.54″	38°43′19.07″
4831	475808,77	1266078,46	53°7′31.61″	38°43′18.44″
4832	475813,19	1266065,70	53°7′31.76″	38°43′17.75″
4833	475817,62	1266056,97	53°7′31.9″	38°43′17.29″
4834	475820,42	1266049,85	53°7′31.99″	38°43′16.9″
4835	475822,18	1266043,84	53°7′32.05″	38°43′16.58″
4836	475811,59	1266039,34	53°7′31.71″	38°43′16.34″
4837	475795,75	1266024,89	53°7′31.2″	38°43′15.56″
4838	475792,02	1266019,61	53°7′31.08″	38°43′15.27″
4839	475784,70	1266004,21	53°7′30.84″	38°43′14.44″
4840	475782,56	1265996,55	53°7′30.77″	38°43′14.03″
4841	475780,80	1265985,96	53°7′30.72″	38°43′13.46″
4842	475780,24	1265976,17	53°7′30.7″	38°43′12.93″
4843	475780,52	1265968,92	53°7′30.71″	38°43′12.54″
4844	475771,95	1265958,42	53°7′30.43″	38°43′11.98″
4845	475761,56	1265943,95	53°7′30.1″	38°43′11.2″

4846	475754,75	1265936,47	53°7′29.88″	38°43′10.79″
4847	475743,59	1265927,53	53°7′29.52″	38°43′10.31″
4848	475731,86	1265920,15	53°7′29.14″	38°43′9.91″
4849	475716,96	1265912,81	53°7′28.66″	38°43′9.51″
4850	475704,10	1265907,46	53°7′28.24″	38°43′9.22″
4851	475694,37	1265904,53	53°7′27.93″	38°43′9.07″
4852	475685,36	1265900,84	53°7′27.64″	38°43′8.87″
4853	475679,09	1265897,52	53°7′27.44″	38°43′8.69″
4854	475673,52	1265895,09	53°7′27.26″	38°43′8.55″
4855	475661,69	1265890,08	53°7′26.87″	38°43′8.28″
4856	475657,06	1265887,83	53°7′26.73″	38°43′8.16″
4857	475642,75	1265879,94	53°7′26.26″	38°43′7.73″
4858	475638,43	1265877,26	53°7′26.12″	38°43′7.59″
4859	475621,04	1265865,22	53°7′25.56″	38°43′6.94″
4860	475605,73	1265854,76	53°7′25.07″	38°43′6.37″
4861	475595,76	1265850,04	53°7′24.75″	38°43′6.12″
4862	475582,81	1265845,06	53°7′24.33″	38°43′5.85″
4863	475575,75	1265841,69	53°7′24.1″	38°43′5.67″
4864	475559,93	1265831,83	53°7′23.59″	38°43′5.13″
4865	475550,31	1265824,00	53°7′23.28″	38°43′4.71″
4866	475540,22	1265813,45	53°7′22.95″	38°43′4.14″
4867	475533,05	1265803,89	53°7′22.72″	38°43′3.63″
4868	475525,10	1265788,96	53°7′22.47″	38°43′2.82″
4869	475519,23	1265777,80	53°7′22.28″	38°43′2.22″
4870	475510,68	1265772,01	53°7′22″	38°43′1.91″
4871	475501,51	1265770,54	53°7′21.71″	38°43′1.83″
4872	475486,52	1265769,16	53°7′21.22″	38°43′1.75″
4873	475473,83	1265766,30	53°7′20.81″	38°43′1.59″
4874	475463,28	1265762,42	53°7′20.47″	38°43′1.38″
4875	475455,54	1265758,79	53°7′20.22″	38°43′1.19″
4876	475445,73	1265751,38	53°7′19.9″	38°43′0.79″
4877	475437,79	1265743,68	53°7′19.65″	38°43′0.37″
4878	475432,41	1265737,54	53°7′19.47″	38°43′0.04″
4879	475422,84	1265724,61	53°7′19.17″	38°42′59.34″
4880	475419,73	1265719,86	53°7′19.07″	38°42′59.09″
4881	475416,57	1265713,35	53°7′18.96″	38°42′58.74″
4882	475413,10	1265704,63	53°7′18.85″	38°42′58.27″
4883	475409,56	1265686,14	53°7′18.74″	38°42′57.27″
4884	475411,43	1265672,58	53°7′18.8″	38°42′56.54″
4885	475413,52	1265665,16	53°7′18.87″	38°42′56.14″
4886	475408,44	1265653,91	53°7′18.71″	38°42′55.54″
4887	475399,06	1265638,47	53°7′18.41″	38°42′54.71″
4888	475389,40	1265621,98	53°7′18.09″	38°42′53.82″
4889	475373,07	1265595,75	53°7′17.57″	38°42′52.4″

4890	475370,41	1265590,91	53°7′17.48″	38°42′52.14″
4891	475355,55	1265559,83	53°7′17.01″	38°42′50.47″
4892	475337,14	1265521,77	53°7′16.41″	38°42′48.42″
4893	475323,70	1265489,53	53°7′15.98″	38°42′46.68″
4894	475311,61	1265459,71	53°7′15.6″	38°42′45.08″
4895	475300,01	1265427,88	53°7′15.22″	38°42′43.37″
4896	475290,99	1265399,09	53°7′14.93″	38°42′41.82″
4897	475281,97	1265373,55	53°7′14.65″	38°42′40.44″
4898	475272,18	1265342,50	53°7′14.33″	38°42′38.77″
4899	475261,98	1265315,24	53°7′14″	38°42′37.3″
4900	475254,39	1265295,04	53°7′13.76″	38°42′36.21″
4901	475243,62	1265270,94	53°7′13.42″	38°42′34.92″
4902	475229,90	1265239,44	53°7′12.97″	38°42′33.22″
4903	475215,55	1265202,78	53°7′12.51″	38°42′31.25″
4904	475200,96	1265162,50	53°7′12.05″	38°42′29.08″
4905	475188,40	1265125,01	53°7′11.64″	38°42′27.06″
4906	475174,63	1265089,77	53°7′11.2″	38°42′25.16″
4907	475160,20	1265057,60	53°7′10.74″	38°42′23.43″
4908	475142,62	1265018,01	53°7′10.17″	38°42′21.3″
4909	475125,89	1264984,40	53°7′9.64″	38°42′19.49″
4910	475110,03	1264950,27	53°7′9.13″	38°42′17.65″
4911	475087,26	1264898,70	53°7′8.4″	38°42′14.88″
4912	475066,72	1264851,58	53°7′7.74″	38°42′12.34″
4913	475049,37	1264810,25	53°7′7.18″	38°42′10.11″
4914	475037,95	1264781,20	53°7′6.81″	38°42′8.55″
4915	475027,52	1264756,39	53°7′6.48″	38°42′7.21″
4916	475017,33	1264731,93	53°7′6.15″	38°42′5.9″
4917	475007,28	1264705,38	53°7′5.83″	38°42′4.47″
4918	474999,02	1264682,52	53°7′5.56″	38°42′3.24″
4919	474985,96	1264646,04	53°7′5.14″	38°42′1.27″
4920	474974,48	1264609,23	53°7′4.78″	38°41′59.29″
4921	474965,47	1264583,13	53°7′4.49″	38°41′57.89″
4922	474955,09	1264552,17	53°7′4.15″	38°41′56.22″
4923	474948,11	1264533,41	53°7′3.93″	38°41′55.21″
4924	474941,09	1264515,83	53°7′3.7″	38°41′54.27″
4925	474935,18	1264500,93	53°7′3.51″	38°41′53.46″
4926	474928,90	1264484,00	53°7′3.31″	38°41′52.55″
4927	474922,98	1264464,72	53°7′3.12″	38°41′51.51″
4928	474917,99	1264442,77	53°7′2.96″	38°41′50.33″
4929	474916,91	1264434,97	53°7′2.93″	38°41′49.91″
4930	474915,78	1264415,93	53°7′2.9″	38°41′48.89″
4931	474915,37	1264393,13	53°7′2.88″	38°41′47.66″
4932	474915,87	1264371,89	53°7′2.9″	38°41′46.52″
4933	474916,32	1264349,21	53°7′2.92″	38°41′45.3″

4934	474916,65	1264330,48	53°7′2.93″	38°41′44.3″
4935	474917,16	1264315,36	53°7′2.95″	38°41′43.48″
4936	474918,72	1264296,60	53°7′3″	38°41′42.47″
4937	474921,49	1264273,89	53°7′3.09″	38°41′41.25″
4938	474922,91	1264266,71	53°7′3.14″	38°41′40.87″
4939	474927,88	1264248,70	53°7′3.3″	38°41′39.9″
4940	474936,05	1264226,67	53°7′3.57″	38°41′38.72″
4941	474939,35	1264219,70	53°7′3.68″	38°41′38.34″
4942	474949,35	1264202,21	53°7′4″	38°41′37.4″
4943	474952,22	1264197,76	53°7′4.1″	38°41′37.17″
4944	474964,86	1264180,25	53°7′4.51″	38°41′36.23″
4945	474980,08	1264161,71	53°7′5″	38°41′35.23″
4946	474983,49	1264157,99	53°7′5.11″	38°41′35.03″
4947	474995,76	1264145,90	53°7′5.51″	38°41′34.38″
4948	475014,45	1264130,39	53°7′6.11″	38°41′33.55″
4949	475026,61	1264120,57	53°7′6.51″	38°41′33.03″
4950	475046,94	1264106,56	53°7′7.17″	38°41′32.28″
4951	475066,47	1264093,28	53°7′7.8″	38°41′31.57″
4952	475083,22	1264082,07	53°7′8.34″	38°41′30.97″
4953	475097,00	1264072,78	53°7′8.79″	38°41′30.47″
4954	475111,15	1264061,86	53°7′9.25″	38°41′29.88″
4955	475130,59	1264046,20	53°7′9.88″	38°41′29.04″
4956	475151,36	1264027,14	53°7′10.55″	38°41′28.02″
4957	475174,51	1264006,75	53°7′11.3″	38°41′26.93″
4958	475202,38	1263984,14	53°7′12.21″	38°41′25.72″
4959	475226,27	1263963,53	53°7′12.98″	38°41′24.61″
4960	475251,66	1263941,93	53°7′13.81″	38°41′23.46″
4961	475267,64	1263929,32	53°7′14.32″	38°41′22.78″
4962	475283,62	1263913,23	53°7′14.84″	38°41′21.92″
4963	475295,56	1263900,78	53°7′15.23″	38°41′21.25″
4964	475304,25	1263888,58	53°7′15.51″	38°41′20.6″
4965	475312,05	1263875,04	53°7′15.77″	38°41′19.87″
4966	475318,85	1263862,35	53°7′15.99″	38°41′19.19″
4967	475326,82	1263848,60	53°7′16.25″	38°41′18.45″
4968	475330,00	1263843,80	53°7′16.35″	38°41′18.19″
4969	475337,05	1263834,38	53°7′16.58″	38°41′17.69″
4970	475347,12	1263824,31	53°7′16.9″	38°41′17.15″
4971	475355,11	1263818,33	53°7′17.16″	38°41′16.83″
4972	475362,89	1263813,08	53°7′17.42″	38°41′16.55″
4973	475370,28	1263806,35	53°7′17.66″	38°41′16.18″
4974	475373,39	1263802,09	53°7′17.76″	38°41′15.96″
4975	475379,77	1263792,71	53°7′17.96″	38°41′15.45″
4976	475387,79	1263783,53	53°7′18.22″	38°41′14.96″
4977	475402,04	1263770,79	53°7′18.69″	38°41′14.28″

4978	475414,69	1263760,80	53°7′19.1″	38°41′13.74″
4979	475419,02	1263756,84	53°7′19.24″	38°41′13.53″
4980	475424,56	1263752,44	53°7′19.42″	38°41′13.29″
4981	475439,35	1263742,33	53°7′19.9″	38°41′12.75″
4982	475455,83	1263731,99	53°7′20.43″	38°41′12.2″
4983	475473,75	1263720,12	53°7′21.01″	38°41′11.56″
4984	475491,71	1263709,50	53°7′21.59″	38°41′11″
4985	475509,22	1263699,69	53°7′22.16″	38°41′10.47″
4986	475527,66	1263689,93	53°7′22.76″	38°41′9.95″
4987	475556,38	1263674,92	53°7′23.69″	38°41′9.15″
4988	475569,58	1263668,28	53°7′24.11″	38°41′8.79″
4989	475575,00	1263664,12	53°7′24.29″	38°41′8.57″
4990	475588,57	1263655,06	53°7′24.73″	38°41′8.08″
4991	475596,80	1263650,70	53°7′25″	38°41′7.85″
4992	475608,27	1263643,95	53°7′25.37″	38°41′7.49″
4993	475622,26	1263635,28	53°7′25.82″	38°41′7.02″
4994	475631,89	1263630,69	53°7′26.13″	38°41′6.78″
4995	475647,09	1263625,35	53°7′26.63″	38°41′6.49″
4996	475663,42	1263619,95	53°7′27.15″	38°41′6.21″
4997	475679,50	1263611,38	53°7′27.68″	38°41′5.75″
4998	475702,32	1263594,73	53°7′28.42″	38°41′4.86″
4999	475736,36	1263570,89	53°7′29.52″	38°41′3.58″
5000	475754,98	1263556,80	53°7′30.12″	38°41′2.82″
5001	475767,56	1263545,86	53°7′30.53″	38°41′2.24″
5002	475777,19	1263535,81	53°7′30.84″	38°41′1.7″
5003	475790,77	1263522,75	53°7′31.28″	38°41′1″
5004	475796,43	1263518,09	53°7′31.47″	38°41′0.75″
5005	475814,94	1263504,97	53°7′32.07″	38°41′0.05″
5006	475832,26	1263492,12	53°7′32.63″	38°40′59.36″
5007	475856,70	1263474,43	53°7′33.42″	38°40′58.41″
5008	475873,62	1263460,36	53°7′33.97″	38°40′57.65″
5009	475880,29	1263455,69	53°7′34.18″	38°40′57.4″
5010	475894,99	1263447,06	53°7′34.66″	38°40′56.94″
5011	475911,73	1263431,33	53°7′35.2″	38°40′56.1″
5012	475922,94	1263426,57	53°7′35.57″	38°40′55.85″
5013	475929,00	1263424,83	53°7′35.76″	38°40′55.75″
5014	475936,56	1263415,55	53°7′36.01″	38°40′55.25″
5015	475951,42	1263398,77	53°7′36.49″	38°40′54.35″
5016	475957,79	1263392,76	53°7′36.7″	38°40′54.03″
5017	475968,50	1263384,30	53°7′37.04″	38°40′53.58″
5018	475977,09	1263375,31	53°7′37.32″	38°40′53.1″
5019	475992,63	1263354,31	53°7′37.83″	38°40′51.97″
5020	476011,33	1263324,96	53°7′38.44″	38°40′50.39″
5021	476028,00	1263298,59	53°7′38.98″	38°40′48.98″

5022	476044,96	1263266,41	53°7′39.53″	38°40′47.25″
5023	476065,47	1263232,89	53°7′40.19″	38°40′45.45″
5024	476087,97	1263195,83	53°7′40.93″	38°40′43.46″
5025	476102,73	1263169,17	53°7′41.41″	38°40′42.03″
5026	476120,43	1263137,09	53°7′41.98″	38°40′40.31″
5027	476135,81	1263106,34	53°7′42.48″	38°40′38.65″
5028	476151,82	1263071,72	53°7′43″	38°40′36.8″
5029	476165,24	1263042,05	53°7′43.44″	38°40′35.2″
5030	476181,64	1263004,28	53°7′43.97″	38°40′33.17″
5031	476195,47	1262970,10	53°7′44.42″	38°40′31.34″
5032	476206,05	1262939,06	53°7′44.77″	38°40′29.67″
5033	476214,35	1262908,33	53°7′45.04″	38°40′28.02″
5034	476218,46	1262881,89	53°7′45.17″	38°40′26.6″
5035	476220,39	1262854,68	53°7′45.24″	38°40′25.13″
5036	476217,70	1262830,96	53°7′45.15″	38°40′23.86″
5037	476208,57	1262802,95	53°7′44.86″	38°40′22.35″
5038	476197,56	1262775,36	53°7′44.51″	38°40′20.86″
5039	476181,52	1262741,92	53°7′43.99″	38°40′19.06″
5040	476169,42	1262717,92	53°7′43.6″	38°40′17.77″
5041	476157,87	1262699,36	53°7′43.23″	38°40′16.77″
5042	476145,55	1262682,72	53°7′42.83″	38°40′15.87″
5043	476127,08	1262662,00	53°7′42.24″	38°40′14.76″
5044	476107,88	1262642,25	53°7′41.62″	38°40′13.69″
5045	476087,25	1262621,19	53°7′40.95″	38°40′12.56″
5046	476059,90	1262591,99	53°7′40.07″	38°40′10.98″
5047	476034,96	1262567,17	53°7′39.27″	38°40′9.64″
5048	476021,90	1262555,51	53°7′38.84″	38°40′9.01″
5049	476015,33	1262548,38	53°7′38.63″	38°40′8.63″
5050	475999,85	1262527,90	53°7′38.13″	38°40′7.53″
5051	475988,79	1262514,39	53°7′37.78″	38°40′6.8″
5052	475967,72	1262488,58	53°7′37.1″	38°40′5.41″
5053	475948,67	1262462,27	53°7′36.48″	38°40′3.99″
5054	475929,38	1262434,19	53°7′35.86″	38°40′2.48″
5055	475925,31	1262427,07	53°7′35.73″	38°40′2.09″
5056	475915,61	1262406,33	53°7′35.42″	38°40′0.98″
5057	475908,64	1262394,28	53°7′35.19″	38°40′0.33″
5058	475897,29	1262381,47	53°7′34.83″	38°39′59.64″
5059	475892,56	1262375,18	53°7′34.67″	38°39′59.3″
5060	475877,59	1262351,68	53°7′34.19″	38°39′58.03″
5061	475862,33	1262329,65	53°7′33.7″	38°39′56.85″
5062	475852,95	1262317,03	53°7′33.4″	38°39′56.17″
5063	475843,55	1262306,78	53°7′33.1″	38°39′55.61″
5064	475829,87	1262290,77	53°7′32.65″	38°39′54.75″
5065	475824,63	1262283,35	53°7′32.49″	38°39′54.35″

5066	475812,70	1262259,82	53°7′32.1″	38°39′53.08″
5067	475805,55	1262247,96	53°7′31.87″	38°39′52.45″
5068	475796,17	1262234,91	53°7′31.57″	38°39′51.74″
5069	475784,17	1262219,68	53°7′31.18″	38°39′50.92″
5070	475768,22	1262196,94	53°7′30.67″	38°39′49.7″
5071	475758,16	1262179,49	53°7′30.34″	38°39′48.76″
5072	475746,01	1262168,45	53°7′29.95″	38°39′48.16″
5073	475718,51	1262141,11	53°7′29.06″	38°39′46.69″
5074	475693,73	1262111,53	53°7′28.26″	38°39′45.09″
5075	475668,04	1262081,84	53°7′27.44″	38°39′43.49″
5076	475631,32	1262043,16	53°7′26.25″	38°39′41.41″
5077	475596,44	1262005,34	53°7′25.13″	38°39′39.37″
5078	475562,57	1261971,53	53°7′24.03″	38°39′37.55″
5079	475533,20	1261943,26	53°7′23.09″	38°39′36.02″
5080	475510,72	1261925,05	53°7′22.36″	38°39′35.04″
5081	475483,79	1261907,97	53°7′21.49″	38°39′34.12″
5082	475453,42	1261891,36	53°7′20.51″	38°39′33.22″
5083	475428,63	1261877,71	53°7′19.71″	38°39′32.48″
5084	475406,72	1261867,63	53°7′19″	38°39′31.94″
5085	475378,16	1261853,81	53°7′18.08″	38°39′31.19″
5086	475352,29	1261839,25	53°7′17.24″	38°39′30.41″
5087	475332,21	1261828,74	53°7′16.59″	38°39′29.84″
5088	475296,73	1261815,03	53°7′15.45″	38°39′29.1″
5089	475260,05	1261798,84	53°7′14.26″	38°39′28.22″
5090	475220,98	1261779,47	53°7′13″	38°39′27.17″
5091	475212,90	1261774,45	53°7′12.74″	38°39′26.9″
5092	475178,47	1261748,18	53°7′11.63″	38°39′25.49″
5093	475142,30	1261718,66	53°7′10.46″	38°39′23.89″
5094	475134,24	1261710,33	53°7′10.2″	38°39′23.45″
5095	475125,75	1261699,24	53°7′9.92″	38°39′22.85″
5096	475122,15	1261693,85	53°7′9.81″	38°39′22.56″
5097	475115,45	1261668,85	53°7′9.59″	38°39′21.21″
5098	475116,36	1261654,81	53°7′9.62″	38°39′20.46″
5099	475117,46	1261648,77	53°7′9.66″	38°39′20.13″
5100	475108,50	1261640,97	53°7′9.37″	38°39′19.71″
5101	475102,55	1261637,39	53°7′9.18″	38°39′19.52″
5102	475089,20	1261634,02	53°7′8.75″	38°39′19.34″
5103	475084,43	1261631,91	53°7′8.59″	38°39′19.22″
5104	475079,66	1261629,48	53°7′8.44″	38°39′19.09″
5105	475067,34	1261617,16	53°7′8.04″	38°39′18.43″
5106	475054,94	1261611,49	53°7′7.64″	38°39′18.12″
5107	475044,57	1261615,10	53°7′7.3″	38°39′18.31″
5108	475029,87	1261617,31	53°7′6.83″	38°39′18.43″
5109	475010,28	1261613,31	53°7′6.2″	38°39′18.21″

5110	475002,86	1261610,15	53°7′5.96″	38°39′18.04″
5111	474997,45	1261607,45	53°7′5.78″	38°39′17.9″
5112	474985,77	1261598,13	53°7′5.4″	38°39′17.39″
5113	474979,84	1261591,73	53°7′5.21″	38°39′17.05″
5114	474988,49	1261591,69	53°7′5.49″	38°39′17.05″
5115	474998,68	1261587,75	53°7′5.82″	38°39′16.84″
5116	475005,00	1261578,77	53°7′6.03″	38°39′16.36″
5117	475008,73	1261560,22	53°7′6.15″	38°39′15.36″
5118	475010,02	1261550,73	53°7′6.19″	38°39′14.85″
5119	475022,45	1261564,15	53°7′6.59″	38°39′15.57″
5120	475029,87	1261567,31	53°7′6.83″	38°39′15.74″
5121	475035,95	1261565,44	53°7′7.03″	38°39′15.64″
5122	475043,08	1261557,75	53°7′7.26″	38°39′15.23″
5123	475049,42	1261556,05	53°7′7.47″	38°39′15.14″
5124	475058,68	1261556,92	53°7′7.77″	38°39′15.19″
5125	475072,20	1261564,56	53°7′8.2″	38°39′15.6″
5126	475086,50	1261569,82	53°7′8.66″	38°39′15.88″
5127	475101,47	1261579,84	53°7′9.15″	38°39′16.43″
5128	475104,66	1261586,18	53°7′9.25″	38°39′16.77″
5129	475109,43	1261588,29	53°7′9.41″	38°39′16.88″
5130	475119,22	1261589,06	53°7′9.72″	38°39′16.92″
5131	475138,03	1261600,39	53°7′10.33″	38°39′17.53″
5132	475153,81	1261614,12	53°7′10.84″	38°39′18.28″
5133	475169,85	1261628,09	53°7′11.36″	38°39′19.03″
5134	475171,98	1261636,82	53°7′11.42″	38°39′19.5″
5135	475170,12	1261645,23	53°7′11.36″	38°39′19.95″
5136	475166,22	1261658,53	53°7′11.24″	38°39′20.66″
5137	475165,45	1261668,85	53°7′11.21″	38°39′21.22″
5138	475173,94	1261679,94	53°7′11.48″	38°39′21.82″
5139	475208,80	1261708,43	53°7′12.61″	38°39′23.35″
5140	475243,23	1261734,70	53°7′13.72″	38°39′24.77″
5141	475280,31	1261753,13	53°7′14.92″	38°39′25.77″
5142	475314,74	1261768,39	53°7′16.03″	38°39′26.59″
5143	475352,88	1261783,12	53°7′17.27″	38°39′27.39″
5144	475376,23	1261795,35	53°7′18.02″	38°39′28.05″
5145	475399,95	1261808,81	53°7′18.79″	38°39′28.78″
5146	475427,62	1261822,21	53°7′19.68″	38°39′29.5″
5147	475451,16	1261833,04	53°7′20.44″	38°39′30.09″
5148	475477,42	1261847,49	53°7′21.29″	38°39′30.87″
5149	475509,21	1261864,88	53°7′22.32″	38°39′31.81″
5150	475539,95	1261884,38	53°7′23.31″	38°39′32.86″
5151	475566,33	1261905,75	53°7′24.16″	38°39′34.01″
5152	475597,57	1261935,82	53°7′25.17″	38°39′35.63″
5153	475632,50	1261970,68	53°7′26.3″	38°39′37.51″

5154	475667,58	1262008,73	53°7′27.43″	38°39′39.56″
5155	475705,10	1262048,25	53°7′28.64″	38°39′41.69″
5156	475731,89	1262079,22	53°7′29.5″	38°39′43.36″
5157	475753,92	1262105,81	53°7′30.21″	38°39′44.79″
5158	475778,30	1262130,27	53°7′31″	38°39′46.11″
5159	475794,57	1262144,03	53°7′31.52″	38°39′46.85″
5160	475800,78	1262153,26	53°7′31.72″	38°39′47.35″
5161	475809,25	1262168,36	53°7′32″	38°39′48.17″
5162	475823,44	1262188,73	53°7′32.45″	38°39′49.26″
5163	475836,13	1262204,83	53°7′32.86″	38°39′50.13″
5164	475847,33	1262220,42	53°7′33.22″	38°39′50.97″
5165	475856,51	1262235,64	53°7′33.52″	38°39′51.79″
5166	475867,93	1262258,35	53°7′33.89″	38°39′53.01″
5167	475880,40	1262272,99	53°7′34.29″	38°39′53.8″
5168	475891,54	1262285,14	53°7′34.65″	38°39′54.46″
5169	475902,95	1262300,49	53°7′35.02″	38°39′55.28″
5170	475919,24	1262324,00	53°7′35.54″	38°39′56.55″
5171	475934,73	1262348,32	53°7′36.04″	38°39′57.86″
5172	475949,41	1262364,90	53°7′36.51″	38°39′58.75″
5173	475959,98	1262383,18	53°7′36.86″	38°39′59.74″
5174	475970,60	1262405,89	53°7′37.2″	38°40′0.96″
5175	475989,26	1262433,07	53°7′37.8″	38°40′2.43″
5176	476006,45	1262456,96	53°7′38.35″	38°40′3.71″
5177	476027,48	1262482,72	53°7′39.03″	38°40′5.1″
5178	476039,15	1262496,98	53°7′39.41″	38°40′5.87″
5179	476055,21	1262518,22	53°7′39.92″	38°40′7.01″
5180	476069,27	1262530,78	53°7′40.38″	38°40′7.69″
5181	476095,79	1262557,17	53°7′41.23″	38°40′9.11″
5182	476122,98	1262586,21	53°7′42.11″	38°40′10.68″
5183	476143,66	1262607,33	53°7′42.78″	38°40′11.82″
5184	476163,69	1262627,92	53°7′43.42″	38°40′12.93″
5185	476184,38	1262651,15	53°7′44.09″	38°40′14.18″
5186	476199,25	1262671,22	53°7′44.57″	38°40′15.26″
5187	476213,06	1262693,41	53°7′45.02″	38°40′16.46″
5188	476226,39	1262719,85	53°7′45.44″	38°40′17.88″
5189	476243,37	1262755,26	53°7′45.99″	38°40′19.79″
5190	476255,61	1262785,92	53°7′46.38″	38°40′21.44″
5191	476266,81	1262820,29	53°7′46.74″	38°40′23.29″
1	476270,59	1262853,62	53°7′46.86″	38°40′25.08″
5192	476385,92	1262833,73	53°7′50.6″	38°40′24.03″
5193	476385,83	1262838,96	53°7′50.59″	38°40′24.31″
5194	476384,06	1262864,89	53°7′50.53″	38°40′25.7″
5195	476381,23	1262890,28	53°7′50.44″	38°40′27.07″
5196	476377,15	1262915,91	53°7′50.3″	38°40′28.45″

5197	476372,60	1262941,57	53°7′50.16″	38°40′29.83″
5198	476364,02	1262973,56	53°7′49.88″	38°40′31.55″
5199	476356,98	1262999,45	53°7′49.65″	38°40′32.94″
5200	476348,54	1263026,95	53°7′49.37″	38°40′34.42″
5201	476340,44	1263053,40	53°7′49.11″	38°40′35.84″
5202	476328,90	1263083,07	53°7′48.73″	38°40′37.43″
5203	476314,74	1263114,18	53°7′48.27″	38°40′39.1″
5204	476304,44	1263138,05	53°7′47.93″	38°40′40.38″
5205	476288,55	1263170,16	53°7′47.42″	38°40′42.11″
5206	476272,02	1263202,16	53°7′46.88″	38°40′43.83″
5207	476255,34	1263234,47	53°7′46.34″	38°40′45.56″
5208	476237,31	1263264,61	53°7′45.75″	38°40′47.18″
5209	476224,22	1263288,02	53°7′45.33″	38°40′48.44″
5210	476207,68	1263316,38	53°7′44.79″	38°40′49.96″
5211	476194,52	1263341,38	53°7′44.36″	38°40′51.3″
5212	476176,72	1263372,26	53°7′43.78″	38°40′52.96″
5213	476158,35	1263402,76	53°7′43.18″	38°40′54.6″
5214	476143,53	1263425,23	53°7′42.7″	38°40′55.81″
5215	476123,60	1263451,41	53°7′42.06″	38°40′57.21″
5216	476105,33	1263474,67	53°7′41.46″	38°40′58.46″
5217	476085,30	1263497,81	53°7′40.81″	38°40′59.7″
5218	476058,43	1263526,06	53°7′39.94″	38°41′1.22″
5219	476034,69	1263548,89	53°7′39.17″	38°41′2.44″
5220	476016,31	1263564,72	53°7′38.58″	38°41′3.29″
5221	476008,80	1263570,03	53°7′38.33″	38°41′3.57″
5222	476001,52	1263573,49	53°7′38.1″	38°41′3.76″
5223	475980,38	1263581,50	53°7′37.41″	38°41′4.19″
5224	475971,26	1263583,99	53°7′37.12″	38°41′4.32″
5225	475965,04	1263585,08	53°7′36.91″	38°41′4.38″
5226	475956,53	1263601,22	53°7′36.64″	38°41′5.24″
5227	475945,71	1263614,76	53°7′36.29″	38°41′5.97″
5228	475935,35	1263623,88	53°7′35.95″	38°41′6.46″
5229	475928,20	1263630,74	53°7′35.72″	38°41′6.83″
5230	475920,84	1263639,60	53°7′35.48″	38°41′7.3″
5231	475903,57	1263657,06	53°7′34.92″	38°41′8.24″
5232	475899,22	1263660,90	53°7′34.78″	38°41′8.44″
5233	475877,44	1263678,00	53°7′34.07″	38°41′9.36″
5234	475848,73	1263700,67	53°7′33.14″	38°41′10.57″
5235	475843,73	1263704,14	53°7′32.98″	38°41′10.76″
5236	475818,08	1263719,75	53°7′32.15″	38°41′11.6″
5237	475789,93	1263737,52	53°7′31.24″	38°41′12.55″
5238	475770,27	1263753,11	53°7′30.6″	38°41′13.38″
5239	475750,32	1263768,19	53°7′29.95″	38°41′14.19″
5240	475732,92	1263780,23	53°7′29.39″	38°41′14.84″

5241	475710,70	1263793,87	53°7′28.67″	38°41′15.57″
5242	475695,03	1263803,60	53°7′28.16″	38°41′16.09″
5243	475689,17	1263806,73	53°7′27.97″	38°41′16.25″
5244	475674,37	1263813,39	53°7′27.49″	38°41′16.61″
5245	475653,89	1263821,37	53°7′26.83″	38°41′17.04″
5246	475634,72	1263828,05	53°7′26.21″	38°41′17.39″
5247	475622,13	1263832,52	53°7′25.8″	38°41′17.63″
5248	475607,64	1263839,32	53°7′25.33″	38°41′17.99″
5249	475593,53	1263847,56	53°7′24.87″	38°41′18.43″
5250	475578,02	1263856,94	53°7′24.37″	38°41′18.94″
5251	475568,22	1263862,59	53°7′24.05″	38°41′19.24″
5252	475561,93	1263872,93	53°7′23.85″	38°41′19.79″
5253	475555,22	1263882,03	53°7′23.63″	38°41′20.28″
5254	475547,83	1263889,99	53°7′23.39″	38°41′20.71″
5255	475539,61	1263897,10	53°7′23.12″	38°41′21.09″
5256	475530,58	1263903,34	53°7′22.83″	38°41′21.42″
5257	475521,04	1263909,58	53°7′22.52″	38°41′21.76″
5258	475509,03	1263915,28	53°7′22.13″	38°41′22.06″
5259	475500,95	1263917,87	53°7′21.87″	38°41′22.2″
5260	475497,21	1263921,87	53°7′21.75″	38°41′22.42″
5261	475486,57	1263932,07	53°7′21.41″	38°41′22.96″
5262	475470,64	1263948,09	53°7′20.89″	38°41′23.82″
5263	475456,39	1263960,66	53°7′20.43″	38°41′24.5″
5264	475448,57	1263966,24	53°7′20.17″	38°41′24.79″
5265	475444,09	1263968,95	53°7′20.03″	38°41′24.94″
5266	475429,70	1263988,65	53°7′19.56″	38°41′26″
5267	475418,68	1264006,50	53°7′19.2″	38°41′26.95″
5268	475413,20	1264013,80	53°7′19.02″	38°41′27.35″
5269	475396,86	1264031,85	53°7′18.49″	38°41′28.31″
5270	475370,32	1264059,08	53°7′17.63″	38°41′29.77″
5271	475347,07	1264082,56	53°7′16.88″	38°41′31.03″
5272	475335,71	1264094,40	53°7′16.51″	38°41′31.67″
5273	475332,96	1264099,19	53°7′16.42″	38°41′31.93″
5274	475320,08	1264113,87	53°7′16″	38°41′32.71″
5275	475309,15	1264122,25	53°7′15.65″	38°41′33.16″
5276	475297,07	1264131,66	53°7′15.26″	38°41′33.67″
5277	475285,68	1264145,18	53°7′14.89″	38°41′34.39″
5278	475281,05	1264149,98	53°7′14.74″	38°41′34.65″
5279	475265,69	1264163,92	53°7′14.24″	38°41′35.4″
5280	475249,91	1264177,47	53°7′13.73″	38°41′36.12″
5281	475245,67	1264180,73	53°7′13.59″	38°41′36.3″
5282	475228,45	1264192,55	53°7′13.03″	38°41′36.93″
5283	475208,67	1264205,39	53°7′12.39″	38°41′37.62″
5284	475184,01	1264219,38	53°7′11.59″	38°41′38.36″

5285	475156,45	1264232,27	53°7′10.7″	38°41′39.05″
5286	475148,73	1264234,27	53°7′10.45″	38°41′39.16″
5287	475143,60	1264238,70	53°7′10.28″	38°41′39.4″
5288	475131,54	1264244,51	53°7′9.89″	38°41′39.71″
5289	475126,59	1264248,83	53°7′9.73″	38°41′39.94″
5290	475117,20	1264255,84	53°7′9.43″	38°41′40.31″
5291	475100,87	1264261,78	53°7′8.9″	38°41′40.63″
5292	475093,26	1264263,12	53°7′8.65″	38°41′40.7″
5293	475085,59	1264274,36	53°7′8.4″	38°41′41.31″
5294	475078,12	1264284,38	53°7′8.16″	38°41′41.84″
5295	475075,45	1264289,16	53°7′8.07″	38°41′42.1″
5296	475073,21	1264294,62	53°7′8″	38°41′42.39″
5297	475074,60	1264309,41	53°7′8.04″	38°41′43.19″
5298	475075,28	1264315,89	53°7′8.06″	38°41′43.54″
5299	475075,55	1264321,11	53°7′8.07″	38°41′43.82″
5300	475075,07	1264328,04	53°7′8.06″	38°41′44.19″
5301	475073,80	1264337,09	53°7′8.01″	38°41′44.68″
5302	475073,33	1264348,82	53°7′8″	38°41′45.31″
5303	475073,49	1264362,62	53°7′8″	38°41′46.05″
5304	475074,53	1264378,92	53°7′8.03″	38°41′46.93″
5305	475075,76	1264399,47	53°7′8.07″	38°41′48.03″
5306	475078,03	1264417,73	53°7′8.14″	38°41′49.01″
5307	475080,96	1264431,57	53°7′8.24″	38°41′49.76″
5308	475087,66	1264450,76	53°7′8.45″	38°41′50.79″
5309	475095,87	1264474,43	53°7′8.72″	38°41′52.06″
5310	475105,55	1264494,82	53°7′9.03″	38°41′53.16″
5311	475118,71	1264525,89	53°7′9.45″	38°41′54.84″
5312	475133,07	1264561,24	53°7′9.91″	38°41′56.74″
5313	475146,28	1264592,66	53°7′10.33″	38°41′58.43″
5314	475160,94	1264630,75	53°7′10.8″	38°42′0.48″
5315	475175,50	1264664,76	53°7′11.27″	38°42′2.31″
5316	475191,27	1264703,26	53°7′11.78″	38°42′4.38″
5317	475206,91	1264741,41	53°7′12.28″	38°42′6.44″
5318	475221,07	1264775,80	53°7′12.74″	38°42′8.29″
5319	475235,54	1264805,78	53°7′13.2″	38°42′9.9″
5320	475250,13	1264839,05	53°7′13.67″	38°42′11.7″
5321	475264,62	1264871,67	53°7′14.14″	38°42′13.45″
5322	475275,82	1264895,72	53°7′14.49″	38°42′14.75″
5323	475289,58	1264925,63	53°7′14.94″	38°42′16.36″
5324	475303,78	1264958,08	53°7′15.39″	38°42′18.1″
5325	475315,02	1264983,42	53°7′15.75″	38°42′19.47″
5326	475328,94	1265011,53	53°7′16.2″	38°42′20.98″
5327	475353,33	1265062,04	53°7′16.99″	38°42′23.7″
5328	475373,12	1265103,42	53°7′17.62″	38°42′25.93″

5329	475386,08	1265132,94	53°7′18.04″	38°42′27.52″
5330	475396,65	1265159,40	53°7′18.38″	38°42′28.95″
5331	475408,02	1265187,75	53°7′18.74″	38°42′30.47″
5332	475421,28	1265226,23	53°7′19.17″	38°42′32.54″
5333	475431,60	1265257,39	53°7′19.5″	38°42′34.22″
5334	475441,68	1265291,70	53°7′19.82″	38°42′36.07″
5335	475451,63	1265328,13	53°7′20.14″	38°42′38.03″
5336	475458,80	1265354,88	53°7′20.37″	38°42′39.47″
5337	475466,39	1265377,49	53°7′20.61″	38°42′40.68″
5338	475475,64	1265401,12	53°7′20.91″	38°42′41.96″
5339	475487,41	1265427,37	53°7′21.29″	38°42′43.37″
5340	475500,81	1265453,97	53°7′21.72″	38°42′44.8″
5341	475509,95	1265473,72	53°7′22.01″	38°42′45.87″
5342	475521,60	1265498,12	53°7′22.38″	38°42′47.18″
5343	475531,71	1265519,40	53°7′22.71″	38°42′48.33″
5344	475541,11	1265535,72	53°7′23.01″	38°42′49.21″
5345	475547,85	1265545,73	53°7′23.23″	38°42′49.75″
5346	475552,10	1265549,53	53°7′23.37″	38°42′49.95″
5347	475564,01	1265556,26	53°7′23.75″	38°42′50.31″
5348	475577,53	1265561,97	53°7′24.19″	38°42′50.62″
5349	475593,26	1265569,28	53°7′24.69″	38°42′51.02″
5350	475599,52	1265573,25	53°7′24.9″	38°42′51.23″
5351	475613,03	1265568,76	53°7′25.33″	38°42′51″
5352	475619,91	1265567,94	53°7′25.56″	38°42′50.95″
5353	475625,83	1265567,59	53°7′25.75″	38°42′50.93″
5354	475639,57	1265569,51	53°7′26.19″	38°42′51.04″
5355	475649,23	1265572,27	53°7′26.51″	38°42′51.19″
5356	475656,23	1265574,85	53°7′26.73″	38°42′51.33″
5357	475666,30	1265579,44	53°7′27.06″	38°42′51.58″
5358	475672,60	1265582,88	53°7′27.26″	38°42′51.76″
5359	475691,00	1265594,71	53°7′27.85″	38°42′52.4″
5360	475712,97	1265609,78	53°7′28.56″	38°42′53.22″
5361	475733,68	1265626,19	53°7′29.23″	38°42′54.1″
5362	475755,25	1265644,99	53°7′29.93″	38°42′55.12″
5363	475773,65	1265661,92	53°7′30.52″	38°42′56.03″
5364	475792,75	1265677,88	53°7′31.14″	38°42′56.89″
5365	475818,03	1265701,68	53°7′31.95″	38°42′58.18″
5366	475841,90	1265727,01	53°7′32.72″	38°42′59.55″
5367	475848,36	1265735,59	53°7′32.93″	38°43′0.01″
5368	475856,10	1265748,56	53°7′33.18″	38°43′0.71″
5369	475860,86	1265755,55	53°7′33.33″	38°43′1.08″
5370	475865,21	1265758,56	53°7′33.47″	38°43′1.25″
5371	475874,66	1265763,61	53°7′33.78″	38°43′1.52″
5372	475886,17	1265768,92	53°7′34.15″	38°43′1.81″

5373	475892,86	1265772,65	53°7′34.37″	38°43′2.01″
5374	475899,23	1265776,87	53°7′34.57″	38°43′2.24″
5375	475904,96	1265781,29	53°7′34.76″	38°43′2.48″
5376	475913,03	1265788,51	53°7′35.02″	38°43′2.86″
5377	475922,77	1265800,39	53°7′35.33″	38°43′3.51″
5378	475929,15	1265811,22	53°7′35.53″	38°43′4.09″
5379	475937,68	1265827,24	53°7′35.81″	38°43′4.95″
5380	475941,30	1265832,74	53°7′35.93″	38°43′5.25″
5381	475946,18	1265837,45	53°7′36.08″	38°43′5.5″
5382	475952,78	1265845,27	53°7′36.3″	38°43′5.92″
5383	475958,90	1265854,23	53°7′36.49″	38°43′6.41″
5384	475964,07	1265860,13	53°7′36.66″	38°43′6.73″
5385	475969,77	1265868,09	53°7′36.84″	38°43′7.15″
5386	475975,04	1265881,22	53°7′37.01″	38°43′7.86″
5387	475977,08	1265889,57	53°7′37.08″	38°43′8.31″
5388	475978,51	1265901,44	53°7′37.12″	38°43′8.95″
5389	475977,94	1265908,99	53°7′37.1″	38°43′9.36″
5390	475976,75	1265916,78	53°7′37.06″	38°43′9.77″
5391	475973,67	1265925,55	53°7′36.96″	38°43′10.25″
5392	475973,35	1265933,50	53°7′36.95″	38°43′10.67″
5393	475974,44	1265941,49	53°7′36.99″	38°43′11.1″
5394	475975,50	1265951,72	53°7′37.02″	38°43′11.65″
5395	475974,03	1265963,74	53°7′36.97″	38°43′12.3″
5396	475967,75	1265980,96	53°7′36.77″	38°43′13.22″
5397	475965,94	1265986,72	53°7′36.71″	38°43′13.53″
5398	475963,31	1265993,08	53°7′36.62″	38°43′13.88″
5399	475959,31	1266002,00	53°7′36.49″	38°43′14.35″
5400	475956,75	1266012,41	53°7′36.41″	38°43′14.91″
5401	475953,83	1266020,87	53°7′36.31″	38°43′15.37″
5402	475958,29	1266027,13	53°7′36.45″	38°43′15.71″
5403	475965,19	1266050,74	53°7′36.68″	38°43′16.98″
5404	475970,74	1266059,76	53°7′36.85″	38°43′17.46″
5405	475974,07	1266066,17	53°7′36.96″	38°43′17.81″
5406	475979,83	1266079,53	53°7′37.15″	38°43′18.53″
5407	475982,77	1266088,65	53°7′37.24″	38°43′19.02″
5408	475984,04	1266093,87	53°7′37.28″	38°43′19.3″
5409	475991,52	1266102,03	53°7′37.52″	38°43′19.74″
5410	475997,35	1266106,40	53°7′37.71″	38°43′19.98″
5411	476011,40	1266114,24	53°7′38.16″	38°43′20.4″
5412	476017,37	1266118,16	53°7′38.36″	38°43′20.61″
5413	476024,26	1266123,42	53°7′38.58″	38°43′20.9″
5414	476034,08	1266133,37	53°7′38.89″	38°43′21.43″
5415	476041,52	1266143,40	53°7′39.13″	38°43′21.97″
5416	476044,66	1266148,19	53°7′39.24″	38°43′22.23″

5417	476048,15	1266155,56	53°7′39.35″	38°43′22.63″
5418	476053,87	1266170,74	53°7′39.53″	38°43′23.45″
5419	476059,10	1266187,24	53°7′39.7″	38°43′24.33″
5420	476066,72	1266212,53	53°7′39.94″	38°43′25.7″
5421	476071,93	1266233,98	53°7′40.11″	38°43′26.85″
5422	476074,17	1266243,29	53°7′40.18″	38°43′27.35″
5423	476075,55	1266254,98	53°7′40.22″	38°43′27.98″
5424	476075,05	1266262,04	53°7′40.21″	38°43′28.36″
5425	476073,50	1266272,90	53°7′40.15″	38°43′28.94″
5426	476069,05	1266287,54	53°7′40.01″	38°43′29.73″
5427	476064,84	1266296,28	53°7′39.87″	38°43′30.2″
5428	476059,00	1266305,37	53°7′39.68″	38°43′30.69″
5429	476059,47	1266314,91	53°7′39.7″	38°43′31.2″
5430	476060,63	1266324,85	53°7′39.73″	38°43′31.74″
5431	476062,95	1266336,70	53°7′39.81″	38°43′32.37″
5432	476065,93	1266355,16	53°7′39.9″	38°43′33.37″
5433	476070,10	1266371,42	53°7′40.03″	38°43′34.24″
5434	476074,34	1266393,84	53°7′40.17″	38°43′35.45″
5435	476077,85	1266412,87	53°7′40.28″	38°43′36.47″
5436	476080,45	1266434,32	53°7′40.36″	38°43′37.63″
5437	476082,64	1266451,62	53°7′40.43″	38°43′38.56″
5438	476083,56	1266475,38	53°7′40.46″	38°43′39.83″
5439	476083,28	1266482,34	53°7′40.45″	38°43′40.21″
5440	476081,77	1266495,95	53°7′40.4″	38°43′40.94″
5441	476077,62	1266511,05	53°7′40.26″	38°43′41.75″
5442	476074,43	1266518,10	53°7′40.16″	38°43′42.13″
5443	476073,82	1266524,20	53°7′40.14″	38°43′42.46″
5444	476074,35	1266534,13	53°7′40.15″	38°43′42.99″
5445	476074,28	1266540,53	53°7′40.15″	38°43′43.34″
5446	476073,61	1266549,42	53°7′40.13″	38°43′43.81″
5447	476071,39	1266566,32	53°7′40.05″	38°43′44.72″
5448	476067,85	1266587,81	53°7′39.94″	38°43′45.88″
5449	476064,35	1266610,47	53°7′39.82″	38°43′47.1″
5450	476060,33	1266635,47	53°7′39.69″	38°43′48.44″
5451	476056,17	1266661,65	53°7′39.55″	38°43′49.85″
5452	476053,74	1266681,74	53°7′39.47″	38°43′50.93″
5453	476050,78	1266703,02	53°7′39.37″	38°43′52.07″
5454	476046,28	1266717,87	53°7′39.23″	38°43′52.87″
5455	476041,16	1266728,47	53°7′39.06″	38°43′53.44″
5456	476030,11	1266743,40	53°7′38.7″	38°43′54.24″
5457	476023,34	1266749,67	53°7′38.48″	38°43′54.57″
5458	476023,41	1266760,03	53°7′38.48″	38°43′55.13″
5459	476025,82	1266768,49	53°7′38.56″	38°43′55.59″
5460	476027,66	1266779,55	53°7′38.62″	38°43′56.18″

5461	476028,36	1266792,78	53°7′38.64″	38°43′56.89″
5462	476028,08	1266801,34	53°7′38.63″	38°43′57.35″
5463	476024,48	1266831,50	53°7′38.51″	38°43′58.98″
5464	476020,62	1266864,04	53°7′38.38″	38°44′0.73″
5465	476018,62	1266873,30	53°7′38.31″	38°44′1.22″
5466	476016,26	1266880,72	53°7′38.24″	38°44′1.62″
5467	476013,59	1266886,76	53°7′38.15″	38°44′1.95″
5468	476013,47	1266902,18	53°7′38.14″	38°44′2.77″
5469	476012,67	1266909,05	53°7′38.12″	38°44′3.14″
5470	476009,23	1266927,48	53°7′38″	38°44′4.13″
5471	476007,45	1266941,97	53°7′37.94″	38°44′4.91″
5472	476006,57	1266947,00	53°7′37.91″	38°44′5.18″
5473	476003,22	1266961,67	53°7′37.8″	38°44′5.97″
5474	476000,90	1266969,09	53°7′37.73″	38°44′6.37″
5475	475993,81	1266986,84	53°7′37.5″	38°44′7.32″
5476	475990,68	1266993,29	53°7′37.4″	38°44′7.67″
5477	475987,85	1266997,65	53°7′37.3″	38°44′7.9″
5478	475984,28	1267002,57	53°7′37.19″	38°44′8.17″
5479	475983,01	1267007,43	53°7′37.15″	38°44′8.43″
5480	475982,34	1267017,45	53°7′37.12″	38°44′8.97″
5481	475981,66	1267023,00	53°7′37.1″	38°44′9.27″
5482	475979,32	1267035,97	53°7′37.02″	38°44′9.96″
5483	475975,70	1267047,62	53°7′36.9″	38°44′10.59″
5484	475970,93	1267058,21	53°7′36.75″	38°44′11.16″
5485	475972,95	1267064,23	53°7′36.81″	38°44′11.48″
5486	475974,08	1267073,33	53°7′36.85″	38°44′11.97″
5487	475974,46	1267079,49	53°7′36.86″	38°44′12.3″
5488	475973,28	1267090,28	53°7′36.82″	38°44′12.88″
5489	475968,31	1267112,77	53°7′36.66″	38°44′14.09″
5490	475960,36	1267141,78	53°7′36.4″	38°44′15.65″
5491	475952,39	1267168,07	53°7′36.14″	38°44′17.06″
5492	475943,21	1267193,77	53°7′35.84″	38°44′18.44″
5493	475933,49	1267218,38	53°7′35.52″	38°44′19.76″
5494	475931,05	1267223,64	53°7′35.44″	38°44′20.05″
5495	475918,20	1267247,56	53°7′35.02″	38°44′21.33″
5496	475909,53	1267266,79	53°7′34.74″	38°44′22.36″
5497	475900,42	1267294,89	53°7′34.44″	38°44′23.87″
5498	475893,13	1267314,59	53°7′34.2″	38°44′24.93″
5499	475880,24	1267343,15	53°7′33.78″	38°44′26.46″
5500	475865,41	1267370,46	53°7′33.3″	38°44′27.93″
5501	475851,27	1267395,15	53°7′32.84″	38°44′29.25″
5502	475835,70	1267420,90	53°7′32.33″	38°44′30.64″
5503	475816,74	1267448,16	53°7′31.72″	38°44′32.1″
5504	475800,91	1267472,60	53°7′31.2″	38°44′33.41″

5505	475788,07	1267492,13	53°7′30.78″	38°44′34.46″
5506	475779,26	1267503,93	53°7′30.5″	38°44′35.09″
5507	475769,93	1267515,43	53°7′30.19″	38°44′35.71″
5508	475761,33	1267523,73	53°7′29.92″	38°44′36.15″
5509	475755,00	1267528,52	53°7′29.71″	38°44′36.41″
5510	475749,83	1267531,95	53°7′29.54″	38°44′36.59″
5511	475726,65	1267538,62	53°7′28.79″	38°44′36.95″
5512	475718,71	1267538,91	53°7′28.53″	38°44′36.96″
5513	475709,43	1267550,13	53°7′28.23″	38°44′37.56″
5514	475705,09	1267556,58	53°7′28.09″	38°44′37.91″
5515	475699,08	1267570,04	53°7′27.9″	38°44′38.63″
5516	475689,79	1267587,17	53°7′27.59″	38°44′39.55″
5517	475686,37	1267592,50	53°7′27.48″	38°44′39.84″
5518	475677,41	1267604,70	53°7′27.19″	38°44′40.49″
5519	475673,97	1267608,89	53°7′27.08″	38°44′40.71″
5520	475661,32	1267622,69	53°7′26.67″	38°44′41.45″
5521	475651,19	1267633,27	53°7′26.34″	38°44′42.02″
5522	475645,10	1267638,66	53°7′26.14″	38°44′42.31″
5523	475640,69	1267642,40	53°7′26″	38°44′42.51″
5524	475635,54	1267651,15	53°7′25.83″	38°44′42.98″
5525	475617,30	1267669,34	53°7′25.24″	38°44′43.95″
5526	475608,32	1267673,40	53°7′24.95″	38°44′44.17″
5527	475599,22	1267684,50	53°7′24.65″	38°44′44.77″
5528	475586,96	1267697,57	53°7′24.25″	38°44′45.47″
5529	475575,62	1267706,52	53°7′23.89″	38°44′45.95″
5530	475564,83	1267712,32	53°7′23.54″	38°44′46.26″
5531	475554,36	1267717,04	53°7′23.2″	38°44′46.51″
5532	475551,47	1267722,37	53°7′23.1″	38°44′46.79″
5533	475548,43	1267727,27	53°7′23″	38°44′47.06″
5534	475540,80	1267738,14	53°7′22.76″	38°44′47.64″
5535	475537,48	1267742,37	53°7′22.65″	38°44′47.87″
5536	475524,91	1267756,71	53°7′22.24″	38°44′48.63″
5537	475519,04	1267762,39	53°7′22.05″	38°44′48.94″
5538	475507,08	1267772,21	53°7′21.66″	38°44′49.46″
5539	475494,83	1267782,18	53°7′21.26″	38°44′50″
5540	475480,66	1267794,96	53°7′20.8″	38°44′50.68″
5541	475462,08	1267812,07	53°7′20.2″	38°44′51.6″
5542	475457,96	1267815,47	53°7′20.07″	38°44′51.78″
5543	475440,07	1267828,71	53°7′19.49″	38°44′52.49″
5544	475421,75	1267842,34	53°7′18.89″	38°44′53.22″
5545	475403,00	1267854,54	53°7′18.28″	38°44′53.87″
5546	475385,32	1267865,56	53°7′17.71″	38°44′54.46″
5547	475368,17	1267877,23	53°7′17.16″	38°44′55.08″
5548	475354,73	1267885,90	53°7′16.72″	38°44′55.55″

5549	475336,52	1267896,72	53°7′16.13″	38°44′56.13″
5550	475319,91	1267905,47	53°7′15.59″	38°44′56.59″
5551	475307,10	1267911,94	53°7′15.18″	38°44′56.94″
5552	475289,07	1267921,54	53°7′14.59″	38°44′57.45″
5553	475259,38	1267936,78	53°7′13.63″	38°44′58.26″
5554	475240,06	1267946,40	53°7′13″	38°44′58.78″
5555	475218,43	1267956,52	53°7′12.3″	38°44′59.32″
5556	475201,00	1267964,92	53°7′11.74″	38°44′59.77″
5557	475182,32	1267973,75	53°7′11.13″	38°45′0.24″
5558	475167,88	1267979,54	53°7′10.66″	38°45′0.55″
5559	475159,55	1267983,91	53°7′10.39″	38°45′0.78″
5560	475152,03	1267988,74	53°7′10.15″	38°45′1.04″
5561	475143,78	1267993,01	53°7′9.88″	38°45′1.26″
5562	475137,55	1267995,53	53°7′9.68″	38°45′1.4″
5563	475127,27	1267997,53	53°7′9.35″	38°45′1.5″
5564	475119,86	1268003,71	53°7′9.11″	38°45′1.84″
5565	475115,53	1268006,26	53°7′8.97″	38°45′1.97″
5566	475106,76	1268010,34	53°7′8.68″	38°45′2.19″
5567	475086,04	1268014,63	53°7′8.01″	38°45′2.42″
5568	475071,91	1268019,41	53°7′7.55″	38°45′2.67″
5569	475064,51	1268021,82	53°7′7.32″	38°45′2.8″
5570	475052,05	1268024,19	53°7′6.91″	38°45′2.92″
5571	475042,79	1268024,75	53°7′6.61″	38°45′2.95″
5572	475025,87	1268036,26	53°7′6.06″	38°45′3.57″
5573	475017,08	1268041,25	53°7′5.78″	38°45′3.83″
5574	475000,24	1268047,13	53°7′5.23″	38°45′4.15″
5575	474984,90	1268049,56	53°7′4.74″	38°45′4.27″
5576	474969,05	1268051,93	53°7′4.22″	38°45′4.4″
5577	474953,69	1268053,88	53°7′3.73″	38°45′4.5″
5578	474936,01	1268056,72	53°7′3.15″	38°45′4.65″
5579	474914,08	1268060,24	53°7′2.44″	38°45′4.83″
5580	474896,34	1268062,59	53°7′1.87″	38°45′4.96″
5581	474878,07	1268065,06	53°7′1.28″	38°45′5.09″
5582	474865,51	1268067,66	53°7′0.87″	38°45′5.22″
5583	474852,82	1268070,02	53°7′0.46″	38°45′5.35″
5584	474845,79	1268070,81	53°7′0.23″	38°45′5.39″
5585	474825,62	1268071,64	53°6′59.58″	38°45′5.43″
5586	474815,89	1268072,32	53°6′59.27″	38°45′5.46″
5587	474798,30	1268074,59	53°6′58.7″	38°45′5.58″
5588	474775,21	1268075,76	53°6′57.95″	38°45′5.64″
5589	474759,83	1268077,05	53°6′57.45″	38°45′5.71″
5590	474736,80	1268077,80	53°6′56.71″	38°45′5.74″
5591	474718,64	1268078,38	53°6′56.12″	38°45′5.77″
5592	474698,17	1268079,00	53°6′55.46″	38°45′5.8″

5593	474678,03	1268078,51	53°6′54.81″	38°45′5.77″
5594	474656,01	1268077,19	53°6′54.09″	38°45′5.69″
5595	474636,09	1268074,85	53°6′53.45″	38°45′5.56″
5596	474617,90	1268071,41	53°6′52.86″	38°45′5.37″
5597	474598,55	1268067,26	53°6′52.24″	38°45′5.15″
5598	474579,64	1268063,83	53°6′51.63″	38°45′4.96″
5599	474565,73	1268061,55	53°6′51.18″	38°45′4.83″
5600	474549,53	1268058,45	53°6′50.65″	38°45′4.66″
5601	474540,04	1268056,52	53°6′50.35″	38°45′4.56″
5602	474534,91	1268055,19	53°6′50.18″	38°45′4.49″
5603	474527,52	1268052,85	53°6′49.94″	38°45′4.36″
5604	474517,61	1268048,48	53°6′49.62″	38°45′4.12″
5605	474507,17	1268043,25	53°6′49.28″	38°45′3.84″
5606	474491,85	1268038,35	53°6′48.79″	38°45′3.57″
5607	474475,63	1268033,01	53°6′48.26″	38°45′3.28″
5608	474465,95	1268030,56	53°6′47.95″	38°45′3.15″
5609	474451,70	1268026,72	53°6′47.49″	38°45′2.94″
5610	474445,17	1268024,47	53°6′47.28″	38°45′2.82″
5611	474434,04	1268019,74	53°6′46.92″	38°45′2.56″
5612	474423,79	1268014,64	53°6′46.59″	38°45′2.28″
5613	474412,02	1268010,36	53°6′46.21″	38°45′2.05″
5614	474392,57	1268003,68	53°6′45.58″	38°45′1.69″
5615	474372,36	1267995,43	53°6′44.93″	38°45′1.24″
5616	474353,39	1267987,95	53°6′44.32″	38°45′0.83″
5617	474328,37	1267976,89	53°6′43.51″	38°45′0.23″
5618	474310,72	1267968,61	53°6′42.94″	38°44′59.79″
5619	474302,23	1267966,11	53°6′42.66″	38°44′59.65″
5620	474293,22	1267964,61	53°6′42.37″	38°44′59.57″
5621	474283,01	1267963,75	53°6′42.04″	38°44′59.52″
5622	474268,10	1267961,42	53°6′41.56″	38°44′59.39″
5623	474254,79	1267957,21	53°6′41.13″	38°44′59.16″
5624	474247,10	1267953,53	53°6′40.88″	38°44′58.96″
5625	474236,56	1267946,29	53°6′40.54″	38°44′58.57″
5626	474215,00	1267938,21	53°6′39.85″	38°44′58.13″
5627	474196,87	1267930,51	53°6′39.26″	38°44′57.72″
5628	474177,24	1267921,99	53°6′38.63″	38°44′57.25″
5629	474160,30	1267914,65	53°6′38.08″	38°44′56.86″
5630	474155,18	1267912,07	53°6′37.91″	38°44′56.72″
5631	474137,73	1267901,32	53°6′37.35″	38°44′56.13″
5632	474130,38	1267896,92	53°6′37.11″	38°44′55.9″
5633	474122,84	1267893,39	53°6′36.87″	38°44′55.7″
5634	474115,81	1267890,41	53°6′36.64″	38°44′55.54″
5635	474096,88	1267884,08	53°6′36.03″	38°44′55.2″
5636	474084,24	1267881,14	53°6′35.62″	38°44′55.04″

5637	474076,55	1267879,29	53°6′35.37″	38°44′54.94″
5638	474069,21	1267876,92	53°6′35.14″	38°44′54.81″
5639	474061,64	1267873,80	53°6′34.89″	38°44′54.64″
5640	474050,22	1267872,54	53°6′34.52″	38°44′54.57″
5641	474042,74	1267870,84	53°6′34.28″	38°44′54.48″
5642	474030,24	1267867,10	53°6′33.88″	38°44′54.27″
5643	474014,62	1267862,17	53°6′33.37″	38°44′54.01″
5644	473993,19	1267854,29	53°6′32.68″	38°44′53.58″
5645	473973,08	1267845,96	53°6′32.03″	38°44′53.13″
5646	473950,49	1267834,74	53°6′31.3″	38°44′52.52″
5647	473930,70	1267824,24	53°6′30.66″	38°44′51.95″
5648	473915,22	1267815,28	53°6′30.16″	38°44′51.46″
5649	473905,21	1267810,41	53°6′29.84″	38°44′51.2″
5650	473889,57	1267803,89	53°6′29.33″	38°44′50.85″
5651	473873,93	1267797,89	53°6′28.83″	38°44′50.52″
5652	473858,83	1267792,66	53°6′28.34″	38°44′50.24″
5653	473836,96	1267783,86	53°6′27.64″	38°44′49.76″
5654	473820,83	1267776,27	53°6′27.11″	38°44′49.35″
5655	473807,42	1267770,13	53°6′26.68″	38°44′49.02″
5656	473794,62	1267763,81	53°6′26.27″	38°44′48.67″
5657	473782,40	1267759,63	53°6′25.87″	38°44′48.45″
5658	473762,31	1267750,90	53°6′25.22″	38°44′47.97″
5659	473743,43	1267741,17	53°6′24.61″	38°44′47.45″
5660	473738,60	1267738,31	53°6′24.46″	38°44′47.29″
5661	473722,16	1267727,25	53°6′23.93″	38°44′46.69″
5662	473706,33	1267715,10	53°6′23.42″	38°44′46.04″
5663	473702,45	1267711,75	53°6′23.29″	38°44′45.86″
5664	473691,97	1267701,73	53°6′22.95″	38°44′45.32″
5665	473679,51	1267687,75	53°6′22.55″	38°44′44.56″
5666	473672,53	1267679,08	53°6′22.33″	38°44′44.1″
5667	473665,04	1267676,72	53°6′22.09″	38°44′43.97″
5668	473659,54	1267674,22	53°6′21.91″	38°44′43.83″
5669	473651,30	1267671,65	53°6′21.64″	38°44′43.69″
5670	473636,87	1267667,99	53°6′21.18″	38°44′43.49″
5671	473630,50	1267665,31	53°6′20.97″	38°44′43.35″
5672	473617,92	1267660,14	53°6′20.56″	38°44′43.07″
5673	473601,86	1267652,49	53°6′20.05″	38°44′42.65″
5674	473593,71	1267654,24	53°6′19.78″	38°44′42.74″
5675	473568,71	1267660,94	53°6′18.97″	38°44′43.1″
5676	473561,84	1267660,82	53°6′18.75″	38°44′43.09″
5677	473538,34	1267654,46	53°6′17.99″	38°44′42.75″
5678	473531,05	1267650,38	53°6′17.76″	38°44′42.52″
5679	473516,81	1267638,46	53°6′17.3″	38°44′41.88″
5680	473510,97	1267631,34	53°6′17.11″	38°44′41.5″

5681	473507,36	1267626,34	53°6′16.99″	38°44′41.23″
5682	473503,10	1267619,60	53°6′16.85″	38°44′40.87″
5683	473480,70	1267615,01	53°6′16.13″	38°44′40.61″
5684	473468,51	1267609,75	53°6′15.74″	38°44′40.33″
5685	473463,32	1267607,14	53°6′15.57″	38°44′40.19″
5686	473449,49	1267598,91	53°6′15.12″	38°44′39.74″
5687	473430,47	1267587,15	53°6′14.51″	38°44′39.11″
5688	473413,30	1267576,47	53°6′13.95″	38°44′38.53″
5689	473394,72	1267565,75	53°6′13.36″	38°44′37.95″
5690	473373,83	1267554,10	53°6′12.68″	38°44′37.32″
5691	473354,82	1267542,19	53°6′12.07″	38°44′36.68″
5692	473332,15	1267525,92	53°6′11.34″	38°44′35.8″
5693	473311,06	1267510,44	53°6′10.66″	38°44′34.96″
5694	473286,84	1267491,97	53°6′9.87″	38°44′33.96″
5695	473273,10	1267480,09	53°6′9.43″	38°44′33.32″
5696	473264,70	1267470,60	53°6′9.16″	38°44′32.81″
5697	473258,05	1267460,83	53°6′8.95″	38°44′32.28″
5698	473250,91	1267444,98	53°6′8.72″	38°44′31.43″
5699	473249,57	1267439,67	53°6′8.67″	38°44′31.14″
5700	473242,77	1267436,94	53°6′8.45″	38°44′31″
5701	473232,28	1267430,86	53°6′8.12″	38°44′30.67″
5702	473227,34	1267427,60	53°6′7.96″	38°44′30.49″
5703	473214,69	1267418,11	53°6′7.55″	38°44′29.98″
5704	473199,65	1267405,03	53°6′7.06″	38°44′29.27″
5705	473183,27	1267389,34	53°6′6.54″	38°44′28.43″
5706	473167,59	1267373,81	53°6′6.03″	38°44′27.59″
5707	473151,87	1267356,53	53°6′5.52″	38°44′26.66″
5708	473137,28	1267338,59	53°6′5.05″	38°44′25.69″
5709	473124,06	1267321,99	53°6′4.63″	38°44′24.8″
5710	473111,56	1267303,70	53°6′4.23″	38°44′23.81″
5711	473099,64	1267285,72	53°6′3.84″	38°44′22.84″
5712	473087,36	1267263,66	53°6′3.45″	38°44′21.65″
5713	473076,81	1267243,64	53°6′3.11″	38°44′20.58″
5714	473067,50	1267225,48	53°6′2.81″	38°44′19.6″
5715	473057,11	1267202,72	53°6′2.48″	38°44′18.37″
5716	473048,15	1267181,09	53°6′2.19″	38°44′17.21″
5717	473039,39	1267154,49	53°6′1.91″	38°44′15.78″
5718	473034,21	1267140,80	53°6′1.74″	38°44′15.04″
5719	473030,15	1267132,14	53°6′1.61″	38°44′14.57″
5720	473023,09	1267122,48	53°6′1.39″	38°44′14.05″
5721	473013,50	1267112,07	53°6′1.08″	38°44′13.49″
5722	473001,71	1267102,49	53°6′0.7″	38°44′12.97″
5723	472989,31	1267095,18	53°6′0.3″	38°44′12.58″
5724	472973,75	1267087,26	53°5′59.79″	38°44′12.15″

5725	472960,26	1267082,33	53°5′59.36″	38°44′11.88″
5726	472948,67	1267080,21	53°5′58.98″	38°44′11.77″
5727	472940,14	1267079,63	53°5′58.71″	38°44′11.73″
5728	472927,74	1267080,23	53°5′58.31″	38°44′11.76″
5729	472919,89	1267081,47	53°5′58.05″	38°44′11.83″
5730	472908,59	1267084,80	53°5′57.69″	38°44′12.01″
5731	472892,82	1267090,13	53°5′57.17″	38°44′12.29″
5732	472867,82	1267099,46	53°5′56.37″	38°44′12.79″
5733	472845,17	1267108,92	53°5′55.63″	38°44′13.29″
5734	472820,26	1267120,31	53°5′54.82″	38°44′13.9″
5735	472791,65	1267134,20	53°5′53.9″	38°44′14.64″
5736	472770,65	1267145,82	53°5′53.22″	38°44′15.26″
5737	472747,66	1267157,99	53°5′52.47″	38°44′15.91″
5738	472724,51	1267169,95	53°5′51.72″	38°44′16.55″
5739	472701,94	1267181,12	53°5′50.99″	38°44′17.14″
5740	472678,49	1267195,42	53°5′50.23″	38°44′17.91″
5741	472658,02	1267207,85	53°5′49.57″	38°44′18.57″
5742	472638,63	1267221,05	53°5′48.94″	38°44′19.28″
5743	472622,23	1267233,96	53°5′48.41″	38°44′19.97″
5744	472605,98	1267248,89	53°5′47.88″	38°44′20.77″
5745	472588,79	1267264,38	53°5′47.32″	38°44′21.6″
5746	472573,99	1267278,57	53°5′46.84″	38°44′22.36″
5747	472562,83	1267289,81	53°5′46.48″	38°44′22.96″
5748	472556,82	1267303,42	53°5′46.28″	38°44′23.69″
5749	472546,22	1267316,25	53°5′45.94″	38°44′24.38″
5750	472538,84	1267322,63	53°5′45.7″	38°44′24.72″
5751	472531,14	1267328,10	53°5′45.45″	38°44′25.01″
5752	472526,65	1267330,58	53°5′45.3″	38°44′25.14″
5753	472522,55	1267347,25	53°5′45.17″	38°44′26.04″
5754	472517,83	1267356,27	53°5′45.01″	38°44′26.52″
5755	472502,37	1267373,93	53°5′44.51″	38°44′27.47″
5756	472493,28	1267380,36	53°5′44.22″	38°44′27.81″
5757	472487,62	1267385,74	53°5′44.03″	38°44′28.1″
5758	472480,36	1267395,81	53°5′43.8″	38°44′28.64″
5759	472472,79	1267406,16	53°5′43.55″	38°44′29.19″
5760	472466,64	1267413,11	53°5′43.35″	38°44′29.57″
5761	472457,39	1267421,79	53°5′43.05″	38°44′30.03″
5762	472445,22	1267431,85	53°5′42.66″	38°44′30.57″
5763	472438,69	1267436,34	53°5′42.44″	38°44′30.81″
5764	472421,15	1267445,26	53°5′41.88″	38°44′31.28″
5765	472411,96	1267449,45	53°5′41.58″	38°44′31.51″
5766	472403,03	1267454,59	53°5′41.29″	38°44′31.78″
5767	472387,97	1267462,71	53°5′40.8″	38°44′32.22″
5768	472367,02	1267471,85	53°5′40.12″	38°44′32.7″

5769	472348,82	1267479,26	53°5′39.53″	38°44′33.1″
5770	472330,87	1267485,55	53°5′38.95″	38°44′33.43″
5771	472318,35	1267489,55	53°5′38.55″	38°44′33.64″
5772	472305,62	1267496,01	53°5′38.13″	38°44′33.99″
5773	472289,07	1267504,97	53°5′37.6″	38°44′34.47″
5774	472274,87	1267511,22	53°5′37.14″	38°44′34.8″
5775	472266,97	1267515,54	53°5′36.88″	38°44′35.03″
5776	472260,38	1267520,37	53°5′36.67″	38°44′35.29″
5777	472253,65	1267526,65	53°5′36.45″	38°44′35.63″
5778	472245,81	1267535,15	53°5′36.19″	38°44′36.08″
5779	472237,82	1267545,09	53°5′35.93″	38°44′36.61″
5780	472228,85	1267557,10	53°5′35.64″	38°44′37.26″
5781	472222,25	1267569,43	53°5′35.43″	38°44′37.92″
5782	472211,55	1267589,80	53°5′35.08″	38°44′39.01″
5783	472202,50	1267609,77	53°5′34.78″	38°44′40.08″
5784	472193,49	1267631,82	53°5′34.49″	38°44′41.27″
5785	472184,63	1267651,76	53°5′34.2″	38°44′42.34″
5786	472174,43	1267676,01	53°5′33.87″	38°44′43.64″
5787	472162,13	1267705,84	53°5′33.47″	38°44′45.24″
5788	472152,69	1267729,73	53°5′33.16″	38°44′46.52″
5789	472145,53	1267754,73	53°5′32.92″	38°44′47.86″
5790	472140,59	1267778,58	53°5′32.76″	38°44′49.14″
5791	472133,53	1267811,12	53°5′32.53″	38°44′50.89″
5792	472127,88	1267838,42	53°5′32.34″	38°44′52.35″
5793	472122,20	1267863,71	53°5′32.16″	38°44′53.71″
5794	472117,73	1267888,14	53°5′32.01″	38°44′55.02″
5795	472111,17	1267921,94	53°5′31.79″	38°44′56.84″
5796	472105,83	1267950,00	53°5′31.62″	38°44′58.35″
5797	472101,07	1267977,77	53°5′31.46″	38°44′59.84″
5798	472094,03	1268008,67	53°5′31.23″	38°45′1.5″
5799	472087,35	1268039,58	53°5′31.01″	38°45′3.16″
5800	472081,27	1268065,87	53°5′30.81″	38°45′4.57″
5801	472074,10	1268093,62	53°5′30.57″	38°45′6.06″
5802	472066,60	1268124,57	53°5′30.33″	38°45′7.72″
5803	472060,99	1268148,06	53°5′30.14″	38°45′8.98″
5804	472055,59	1268176,67	53°5′29.96″	38°45′10.52″
5805	472050,27	1268207,62	53°5′29.79″	38°45′12.18″
5806	472045,62	1268239,06	53°5′29.63″	38°45′13.87″
5807	472042,71	1268271,75	53°5′29.54″	38°45′15.62″
5808	472039,51	1268299,77	53°5′29.43″	38°45′17.13″
5809	472033,71	1268331,85	53°5′29.24″	38°45′18.85″
5810	472030,73	1268351,01	53°5′29.14″	38°45′19.88″
5811	472027,56	1268368,06	53°5′29.03″	38°45′20.79″
5812	472028,36	1268375,08	53°5′29.06″	38°45′21.17″

5813	472029,38	1268385,13	53°5′29.09″	38°45′21.71″
5814	472028,85	1268392,37	53°5′29.07″	38°45′22.1″
5815	472027,30	1268402,96	53°5′29.02″	38°45′22.67″
5816	472024,56	1268413,51	53°5′28.93″	38°45′23.24″
5817	472018,07	1268430,55	53°5′28.72″	38°45′24.15″
5818	472014,46	1268442,26	53°5′28.6″	38°45′24.78″
5819	472012,71	1268454,31	53°5′28.54″	38°45′25.43″
5820	472006,85	1268479,16	53°5′28.35″	38°45′26.76″
5821	471995,72	1268511,52	53°5′27.99″	38°45′28.5″
5822	471984,24	1268543,58	53°5′27.61″	38°45′30.22″
5823	471974,39	1268575,59	53°5′27.29″	38°45′31.93″
5824	471965,41	1268603,35	53°5′26.99″	38°45′33.42″
5825	471958,61	1268623,64	53°5′26.77″	38°45′34.51″
5826	471954,72	1268636,81	53°5′26.64″	38°45′35.22″
5827	471951,62	1268651,34	53°5′26.54″	38°45′36″
5828	471947,64	1268668,39	53°5′26.41″	38°45′36.92″
5829	471944,06	1268687,66	53°5′26.29″	38°45′37.95″
5830	471941,18	1268705,20	53°5′26.2″	38°45′38.89″
5831	471937,53	1268725,12	53°5′26.08″	38°45′39.96″
5832	471932,31	1268751,56	53°5′25.9″	38°45′41.38″
5833	471927,86	1268776,52	53°5′25.76″	38°45′42.72″
5834	471922,79	1268802,52	53°5′25.59″	38°45′44.12″
5835	471918,64	1268823,72	53°5′25.45″	38°45′45.26″
5836	471914,26	1268845,61	53°5′25.31″	38°45′46.43″
5837	471908,51	1268873,78	53°5′25.12″	38°45′47.94″
5838	471904,91	1268895,41	53°5′25″	38°45′49.11″
5839	471900,59	1268916,94	53°5′24.86″	38°45′50.26″
5840	471898,37	1268924,65	53°5′24.79″	38°45′50.68″
5841	471894,18	1268935,78	53°5′24.65″	38°45′51.27″
5842	471890,69	1268943,16	53°5′24.53″	38°45′51.67″
5843	471882,74	1268955,99	53°5′24.28″	38°45′52.36″
5844	471878,82	1268961,51	53°5′24.15″	38°45′52.65″
5845	471875,95	1268975,38	53°5′24.05″	38°45′53.4″
5846	471880,51	1268995,49	53°5′24.2″	38°45′54.48″
5847	471874,50	1269019,26	53°5′24″	38°45′55.75″
5848	471871,35	1269025,09	53°5′23.9″	38°45′56.07″
5849	471863,14	1269034,53	53°5′23.63″	38°45′56.57″
5850	471866,21	1269051,03	53°5′23.73″	38°45′57.46″
5851	471866,99	1269057,14	53°5′23.75″	38°45′57.79″
5852	471868,12	1269074,60	53°5′23.79″	38°45′58.73″
5853	471868,80	1269094,13	53°5′23.81″	38°45′59.78″
5854	471867,53	1269121,98	53°5′23.76″	38°46′1.27″
5855	471865,14	1269146,80	53°5′23.68″	38°46′2.6″
5856	471860,75	1269177,62	53°5′23.54″	38°46′4.26″

5857	471854,01	1269210,77	53°5′23.31″	38°46′6.04″
5858	471852,45	1269216,57	53°5′23.26″	38°46′6.35″
5859	471843,57	1269243,06	53°5′22.97″	38°46′7.77″
5860	471841,67	1269247,89	53°5′22.91″	38°46′8.03″
5861	471829,60	1269274,40	53°5′22.52″	38°46′9.45″
5862	471826,81	1269279,66	53°5′22.43″	38°46′9.74″
5863	471808,91	1269309,10	53°5′21.84″	38°46′11.31″
5864	471793,44	1269336,82	53°5′21.34″	38°46′12.8″
5865	471772,35	1269377,34	53°5′20.65″	38°46′14.97″
5866	471753,52	1269414,36	53°5′20.04″	38°46′16.96″
5867	471732,14	1269461,21	53°5′19.34″	38°46′19.47″
5868	471717,26	1269495,55	53°5′18.85″	38°46′21.31″
5869	471703,44	1269529,21	53°5′18.4″	38°46′23.12″
5870	471690,56	1269562,00	53°5′17.98″	38°46′24.88″
5871	471676,64	1269596,04	53°5′17.53″	38°46′26.7″
5872	471665,71	1269626,62	53°5′17.17″	38°46′28.34″
5873	471657,12	1269653,16	53°5′16.89″	38°46′29.77″
5874	471645,18	1269683,69	53°5′16.5″	38°46′31.41″
5875	471636,90	1269705,40	53°5′16.23″	38°46′32.57″
5876	471631,59	1269719,19	53°5′16.05″	38°46′33.31″
5877	471628,24	1269729,90	53°5′15.94″	38°46′33.88″
5878	471625,39	1269744,23	53°5′15.85″	38°46′34.65″
5879	471621,82	1269755,28	53°5′15.73″	38°46′35.25″
5880	471615,27	1269769,60	53°5′15.52″	38°46′36.01″
5881	471609,61	1269779,06	53°5′15.33″	38°46′36.52″
5882	471605,03	1269785,08	53°5′15.18″	38°46′36.84″
5883	471601,85	1269797,86	53°5′15.08″	38°46′37.53″
5884	471597,79	1269810,04	53°5′14.95″	38°46′38.18″
5885	471592,54	1269820,91	53°5′14.78″	38°46′38.77″
5886	471583,25	1269834,14	53°5′14.47″	38°46′39.48″
5887	471577,68	1269839,83	53°5′14.29″	38°46′39.78″
5888	471566,95	1269848,15	53°5′13.94″	38°46′40.22″
5889	471559,42	1269851,69	53°5′13.7″	38°46′40.41″
5890	471558,21	1269858,03	53°5′13.66″	38°46′40.75″
5891	471552,53	1269873,00	53°5′13.47″	38°46′41.56″
5892	471550,39	1269881,90	53°5′13.4″	38°46′42.03″
5893	471549,39	1269888,18	53°5′13.37″	38°46′42.37″
5894	471547,83	1269895,07	53°5′13.32″	38°46′42.74″
5895	471542,36	1269909,03	53°5′13.14″	38°46′43.49″
5896	471539,37	1269913,61	53°5′13.04″	38°46′43.74″
5897	471535,41	1269919,01	53°5′12.91″	38°46′44.02″
5898	471531,73	1269925,07	53°5′12.8″	38°46′44.35″
5899	471528,72	1269938,46	53°5′12.7″	38°46′45.07″
5900	471524,90	1269948,65	53°5′12.57″	38°46′45.61″

5901	471523,23	1269959,62	53°5′12.52″	38°46′46.2″
5902	471521,66	1269964,65	53°5′12.46″	38°46′46.47″
5903	471517,23	1269974,75	53°5′12.32″	38°46′47.02″
5904	471509,16	1269985,23	53°5′12.06″	38°46′47.58″
5905	471504,48	1269989,87	53°5′11.9″	38°46′47.82″
5906	471501,91	1269996,05	53°5′11.82″	38°46′48.16″
5907	471497,96	1270010,81	53°5′11.69″	38°46′48.95″
5908	471499,35	1270020,23	53°5′11.73″	38°46′49.45″
5909	471498,17	1270031,03	53°5′11.7″	38°46′50.03″
5910	471491,94	1270048,44	53°5′11.49″	38°46′50.97″
5911	471485,93	1270054,45	53°5′11.3″	38°46′51.29″
5912	471484,61	1270060,61	53°5′11.25″	38°46′51.62″
5913	471479,28	1270074,00	53°5′11.08″	38°46′52.34″
5914	471470,62	1270086,58	53°5′10.8″	38°46′53.01″
5915	471464,99	1270095,57	53°5′10.61″	38°46′53.5″
5916	471461,31	1270103,24	53°5′10.49″	38°46′53.91″
5917	471458,92	1270110,50	53°5′10.42″	38°46′54.3″
5918	471454,53	1270121,08	53°5′10.27″	38°46′54.86″
5919	471452,05	1270125,97	53°5′10.19″	38°46′55.13″
5920	471451,39	1270136,80	53°5′10.17″	38°46′55.71″
5921	471451,85	1270143,60	53°5′10.18″	38°46′56.07″
5922	471451,52	1270153,54	53°5′10.17″	38°46′56.61″
5923	471446,79	1270172,98	53°5′10.01″	38°46′57.65″
5924	471443,18	1270180,65	53°5′9.9″	38°46′58.06″
5925	471433,05	1270194,96	53°5′9.57″	38°46′58.83″
5926	471427,26	1270200,67	53°5′9.38″	38°46′59.13″
5927	471422,59	1270214,27	53°5′9.23″	38°46′59.86″
5928	471420,09	1270219,04	53°5′9.14″	38°47′0.12″
5929	471415,72	1270225,94	53°5′9″	38°47′0.49″
5930	471412,14	1270232,39	53°5′8.89″	38°47′0.83″
5931	471411,16	1270237,87	53°5′8.85″	38°47′1.13″
5932	471409,46	1270257,81	53°5′8.8″	38°47′2.2″
5933	471407,09	1270280,93	53°5′8.72″	38°47′3.44″
5934	471405,19	1270288,20	53°5′8.65″	38°47′3.83″
5935	471401,39	1270309,33	53°5′8.53″	38°47′4.97″
5936	471399,57	1270316,48	53°5′8.47″	38°47′5.35″
5937	471394,17	1270332,98	53°5′8.29″	38°47′6.23″
5938	471391,33	1270337,56	53°5′8.2″	38°47′6.48″
5939	471389,87	1270347,66	53°5′8.15″	38°47′7.02″
5940	471384,04	1270362,79	53°5′7.96″	38°47′7.83″
5941	471378,53	1270369,74	53°5′7.78″	38°47′8.21″
5942	471374,95	1270379,17	53°5′7.66″	38°47′8.71″
5943	471378,30	1270387,76	53°5′7.77″	38°47′9.17″
5944	471380,99	1270392,68	53°5′7.86″	38°47′9.44″

5945	471387,00	1270416,46	53°5′8.05″	38°47′10.72″
5946	471386,67	1270423,45	53°5′8.04″	38°47′11.09″
5947	471389,96	1270429,66	53°5′8.14″	38°47′11.43″
5948	471408,26	1270447,96	53°5′8.73″	38°47′12.42″
5949	471411,59	1270454,38	53°5′8.84″	38°47′12.76″
5950	471416,96	1270476,72	53°5′9.01″	38°47′13.96″
5951	471416,98	1270481,75	53°5′9.01″	38°47′14.23″
5952	471411,03	1270504,17	53°5′8.81″	38°47′15.44″
5953	471411,30	1270516,33	53°5′8.82″	38°47′16.09″
5954	471410,28	1270525,90	53°5′8.79″	38°47′16.6″
5955	471407,94	1270537,29	53°5′8.71″	38°47′17.21″
5956	471406,27	1270543,41	53°5′8.65″	38°47′17.54″
5957	471401,83	1270556,39	53°5′8.51″	38°47′18.24″
5958	471399,81	1270561,39	53°5′8.44″	38°47′18.51″
5959	471394,25	1270573,28	53°5′8.26″	38°47′19.15″
5960	471387,18	1270587,48	53°5′8.03″	38°47′19.91″
5961	471377,83	1270602,93	53°5′7.72″	38°47′20.73″
5962	471374,94	1270607,10	53°5′7.63″	38°47′20.96″
5963	471369,35	1270614,34	53°5′7.45″	38°47′21.35″
5964	471364,24	1270620,00	53°5′7.28″	38°47′21.65″
5965	471359,29	1270624,71	53°5′7.12″	38°47′21.9″
5966	471355,00	1270628,35	53°5′6.98″	38°47′22.1″
5967	471346,91	1270642,74	53°5′6.72″	38°47′22.87″
5968	471341,04	1270659,57	53°5′6.53″	38°47′23.77″
5969	471338,71	1270665,16	53°5′6.45″	38°47′24.07″
5970	471329,66	1270683,59	53°5′6.16″	38°47′25.06″
5971	471313,47	1270711,49	53°5′5.63″	38°47′26.55″
5972	471294,88	1270741,33	53°5′5.02″	38°47′28.15″
5973	471278,00	1270768,06	53°5′4.47″	38°47′29.58″
5974	471260,30	1270794,16	53°5′3.9″	38°47′30.98″
5975	471243,71	1270817,26	53°5′3.36″	38°47′32.22″
5976	471223,58	1270843,05	53°5′2.7″	38°47′33.6″
5977	471198,13	1270872,26	53°5′1.87″	38°47′35.16″
5978	471176,13	1270897,28	53°5′1.16″	38°47′36.5″
5979	471161,12	1270914,85	53°5′0.67″	38°47′37.44″
5980	471142,05	1270937,01	53°5′0.05″	38°47′38.63″
5981	471124,48	1270955,69	53°4′59.48″	38°47′39.63″
5982	471105,56	1270975,83	53°4′58.87″	38°47′40.71″
5983	471082,82	1270996,55	53°4′58.13″	38°47′41.81″
5984	471058,27	1271015,15	53°4′57.33″	38°47′42.81″
5985	471046,96	1271023,91	53°4′56.96″	38°47′43.28″
5986	471039,50	1271030,25	53°4′56.72″	38°47′43.61″
5987	471034,89	1271034,61	53°4′56.57″	38°47′43.85″
5988	471031,56	1271038,85	53°4′56.46″	38°47′44.07″

5989	471017,27	1271051,22	53°4′56″	38°47′44.74″
5990	471007,12	1271055,66	53°4′55.67″	38°47′44.97″
5991	470988,83	1271058,99	53°4′55.08″	38°47′45.15″
5992	470978,26	1271057,86	53°4′54.74″	38°47′45.08″
5993	470971,59	1271056,09	53°4′54.52″	38°47′44.99″
5994	470962,44	1271063,78	53°4′54.22″	38°47′45.4″
5995	470955,27	1271068,81	53°4′53.99″	38°47′45.67″
5996	470938,77	1271076,60	53°4′53.46″	38°47′46.08″
5997	470931,15	1271079,36	53°4′53.21″	38°47′46.23″
5998	470922,79	1271081,64	53°4′52.94″	38°47′46.35″
5999	470917,25	1271082,78	53°4′52.76″	38°47′46.41″
6000	470903,71	1271096,32	53°4′52.32″	38°47′47.13″
6001	470897,66	1271112,48	53°4′52.12″	38°47′48″
6002	470891,77	1271121,33	53°4′51.93″	38°47′48.47″
6003	470875,54	1271136,35	53°4′51.4″	38°47′49.28″
6004	470864,94	1271142,33	53°4′51.06″	38°47′49.59″
6005	470857,32	1271145,82	53°4′50.81″	38°47′49.78″
6006	470839,49	1271152,24	53°4′50.23″	38°47′50.12″
6007	470833,61	1271153,96	53°4′50.04″	38°47′50.21″
6008	470817,93	1271157,52	53°4′49.54″	38°47′50.4″
6009	470806,88	1271160,50	53°4′49.18″	38°47′50.56″
6010	470795,99	1271162,65	53°4′48.83″	38°47′50.67″
6011	470784,99	1271165,73	53°4′48.47″	38°47′50.83″
6012	470778,61	1271166,77	53°4′48.26″	38°47′50.89″
6013	470765,08	1271168,10	53°4′47.82″	38°47′50.96″
6014	470735,69	1271161,59	53°4′46.87″	38°47′50.6″
6015	470730,64	1271158,45	53°4′46.71″	38°47′50.43″
6016	470715,59	1271142,77	53°4′46.23″	38°47′49.58″
6017	470711,43	1271153,87	53°4′46.09″	38°47′50.18″
6018	470698,86	1271168,31	53°4′45.68″	38°47′50.95″
6019	470691,15	1271173,89	53°4′45.43″	38°47′51.25″
6020	470686,53	1271176,69	53°4′45.28″	38°47′51.4″
6021	470668,76	1271183,26	53°4′44.71″	38°47′51.75″
6022	470659,74	1271184,75	53°4′44.41″	38°47′51.82″
6023	470651,84	1271185,42	53°4′44.16″	38°47′51.86″
6024	470638,00	1271185,49	53°4′43.71″	38°47′51.86″
6025	470607,80	1271188,94	53°4′42.73″	38°47′52.04″
6026	470583,97	1271191,84	53°4′41.96″	38°47′52.19″
6027	470561,35	1271195,70	53°4′41.23″	38°47′52.39″
6028	470542,70	1271198,53	53°4′40.63″	38°47′52.54″
6029	470520,68	1271200,79	53°4′39.91″	38°47′52.65″
6030	470494,85	1271203,71	53°4′39.08″	38°47′52.8″
6031	470471,60	1271206,87	53°4′38.33″	38°47′52.97″
6032	470450,09	1271209,02	53°4′37.63″	38°47′53.08″

6033	470424,57	1271211,95	53°4′36.8″	38°47′53.23″
6034	470398,20	1271213,80	53°4′35.95″	38°47′53.32″
6035	470372,57	1271216,38	53°4′35.12″	38°47′53.46″
6036	470363,66	1271217,79	53°4′34.83″	38°47′53.53″
6037	470357,68	1271218,37	53°4′34.64″	38°47′53.56″
6038	470349,48	1271218,67	53°4′34.37″	38°47′53.57″
6039	470340,28	1271218,15	53°4′34.08″	38°47′53.54″
6040	470329,95	1271216,61	53°4′33.74″	38°47′53.46″
6041	470322,77	1271217,47	53°4′33.51″	38°47′53.5″
6042	470316,50	1271220,01	53°4′33.31″	38°47′53.64″
6043	470301,40	1271223,53	53°4′32.82″	38°47′53.82″
6044	470293,80	1271224,09	53°4′32.57″	38°47′53.85″
6045	470286,42	1271224,09	53°4′32.33″	38°47′53.85″
6046	470268,77	1271226,97	53°4′31.76″	38°47′54″
6047	470259,68	1271226,51	53°4′31.47″	38°47′53.97″
6048	470239,19	1271220,70	53°4′30.81″	38°47′53.66″
6049	470233,73	1271217,79	53°4′30.63″	38°47′53.5″
6050	470223,44	1271217,23	53°4′30.3″	38°47′53.47″
6051	470216,34	1271218,92	53°4′30.07″	38°47′53.56″
6052	470206,03	1271225,23	53°4′29.73″	38°47′53.89″
6053	470197,74	1271229,25	53°4′29.46″	38°47′54.11″
6054	470177,36	1271233,70	53°4′28.8″	38°47′54.34″
6055	470171,14	1271233,73	53°4′28.6″	38°47′54.34″
6056	470159,15	1271232,86	53°4′28.21″	38°47′54.29″
6057	470135,31	1271234,44	53°4′27.44″	38°47′54.37″
6058	470109,17	1271233,86	53°4′26.6″	38°47′54.33″
6059	470090,01	1271234,19	53°4′25.98″	38°47′54.35″
6060	470069,10	1271233,51	53°4′25.3″	38°47′54.3″
6061	470044,11	1271233,94	53°4′24.49″	38°47′54.32″
6062	470012,43	1271233,55	53°4′23.47″	38°47′54.29″
6063	469991,34	1271233,28	53°4′22.79″	38°47′54.27″
6064	469964,15	1271231,08	53°4′21.91″	38°47′54.15″
6065	469951,90	1271229,17	53°4′21.51″	38°47′54.04″
6066	469946,11	1271228,77	53°4′21.32″	38°47′54.02″
6067	469931,24	1271229,28	53°4′20.84″	38°47′54.04″
6068	469905,22	1271228,59	53°4′20″	38°47′54″
6069	469862,46	1271225,76	53°4′18.62″	38°47′53.84″
6070	469834,49	1271222,78	53°4′17.71″	38°47′53.67″
6071	469829,30	1271221,94	53°4′17.55″	38°47′53.63″
6072	469811,29	1271218,05	53°4′16.96″	38°47′53.41″
6073	469800,26	1271214,28	53°4′16.61″	38°47′53.21″
6074	469784,36	1271206,67	53°4′16.09″	38°47′52.8″
6075	469775,07	1271207,44	53°4′15.79″	38°47′52.84″
6076	469763,67	1271210,73	53°4′15.42″	38°47′53.01″

6077	469752,04	1271212,63	53°4′15.05″	38°47′53.11″
6078	469743,98	1271213,28	53°4′14.79″	38°47′53.14″
6079	469726,40	1271212,15	53°4′14.22″	38°47′53.08″
6080	469720,52	1271211,38	53°4′14.03″	38°47′53.03″
6081	469707,03	1271208,79	53°4′13.59″	38°47′52.89″
6082	469694,36	1271206,72	53°4′13.18″	38°47′52.78″
6083	469675,08	1271204,85	53°4′12.56″	38°47′52.67″
6084	469652,18	1271201,76	53°4′11.82″	38°47′52.5″
6085	469626,63	1271198,17	53°4′10.99″	38°47′52.3″
6086	469585,94	1271191,41	53°4′9.68″	38°47′51.93″
6087	469573,27	1271189,73	53°4′9.27″	38°47′51.84″
6088	469566,68	1271188,40	53°4′9.06″	38°47′51.76″
6089	469558,21	1271186,09	53°4′8.78″	38°47′51.64″
6090	469548,50	1271184,68	53°4′8.47″	38°47′51.56″
6091	469542,75	1271184,64	53°4′8.28″	38°47′51.56″
6092	469523,43	1271183,40	53°4′7.66″	38°47′51.48″
6093	469505,22	1271181,78	53°4′7.07″	38°47′51.39″
6094	469494,92	1271179,75	53°4′6.74″	38°47′51.28″
6095	469488,51	1271177,77	53°4′6.53″	38°47′51.17″
6096	469480,86	1271176,37	53°4′6.28″	38°47′51.1″
6097	469468,46	1271177,92	53°4′5.88″	38°47′51.18″
6098	469457,82	1271177,30	53°4′5.54″	38°47′51.14″
6099	469450,90	1271176,32	53°4′5.31″	38°47′51.09″
6100	469442,95	1271175,78	53°4′5.06″	38°47′51.06″
6101	469434,23	1271175,05	53°4′4.77″	38°47′51.02″
6102	469426,92	1271174,92	53°4′4.54″	38°47′51.01″
6103	469404,19	1271171,39	53°4′3.8″	38°47′50.81″
6104	469390,14	1271169,49	53°4′3.35″	38°47′50.71″
6105	469380,87	1271167,02	53°4′3.05″	38°47′50.57″
6106	469368,74	1271162,01	53°4′2.66″	38°47′50.3″
6107	469361,85	1271161,09	53°4′2.43″	38°47′50.25″
6108	469350,08	1271161,34	53°4′2.05″	38°47′50.26″
6109	469342,31	1271160,90	53°4′1.8″	38°47′50.23″
6110	469333,50	1271159,71	53°4′1.52″	38°47′50.17″
6111	469324,33	1271158,11	53°4′1.22″	38°47′50.08″
6112	469315,66	1271156,79	53°4′0.94″	38°47′50.01″
6113	469310,19	1271155,09	53°4′0.76″	38°47′49.91″
6114	469298,15	1271156,21	53°4′0.37″	38°47′49.97″
6115	469286,88	1271155,53	53°4′0.01″	38°47′49.93″
6116	469278,80	1271154,11	53°3′59.75″	38°47′49.85″
6117	469268,86	1271151,87	53°3′59.43″	38°47′49.73″
6118	469255,40	1271146,60	53°3′58.99″	38°47′49.45″
6119	469249,34	1271142,79	53°3′58.8″	38°47′49.24″
6120	469235,44	1271140,94	53°3′58.35″	38°47′49.14″

6121	469218,21	1271134,85	53°3′57.79″	38°47′48.81″
6122	469208,19	1271128,60	53°3′57.47″	38°47′48.47″
6123	469201,42	1271121,96	53°3′57.25″	38°47′48.11″
6124	469187,25	1271124,06	53°3′56.79″	38°47′48.22″
6125	469162,25	1271117,36	53°3′55.98″	38°47′47.85″
6126	469153,41	1271115,68	53°3′55.7″	38°47′47.76″
6127	469146,60	1271114,79	53°3′55.48″	38°47′47.71″
6128	469137,27	1271112,64	53°3′55.18″	38°47′47.59″
6129	469118,85	1271106,50	53°3′54.58″	38°47′47.26″
6130	469092,76	1271095,80	53°3′53.74″	38°47′46.68″
6131	469070,75	1271085,68	53°3′53.03″	38°47′46.13″
6132	469042,66	1271072,32	53°3′52.12″	38°47′45.41″
6133	469026,63	1271064,03	53°3′51.6″	38°47′44.96″
6134	469019,33	1271059,40	53°3′51.37″	38°47′44.71″
6135	469012,20	1271053,96	53°3′51.14″	38°47′44.41″
6136	469001,93	1271042,28	53°3′50.81″	38°47′43.78″
6137	468995,48	1271041,75	53°3′50.6″	38°47′43.75″
6138	468981,45	1271038,53	53°3′50.15″	38°47′43.58″
6139	468975,09	1271036,18	53°3′49.94″	38°47′43.45″
6140	468967,42	1271032,58	53°3′49.69″	38°47′43.25″
6141	468953,78	1271028,09	53°3′49.25″	38°47′43.01″
6142	468941,58	1271021,79	53°3′48.86″	38°47′42.67″
6143	468934,66	1271017,24	53°3′48.64″	38°47′42.42″
6144	468921,13	1271013,51	53°3′48.2″	38°47′42.22″
6145	468902,97	1271007,09	53°3′47.61″	38°47′41.87″
6146	468896,05	1271003,97	53°3′47.39″	38°47′41.7″
6147	468891,10	1271001,37	53°3′47.23″	38°47′41.56″
6148	468885,71	1271000,40	53°3′47.05″	38°47′41.51″
6149	468870,59	1270996,46	53°3′46.57″	38°47′41.29″
6150	468860,57	1270994,83	53°3′46.24″	38°47′41.2″
6151	468850,45	1270992,07	53°3′45.91″	38°47′41.05″
6152	468836,34	1270986,57	53°3′45.46″	38°47′40.75″
6153	468818,78	1270978,60	53°3′44.89″	38°47′40.32″
6154	468802,64	1270970,64	53°3′44.37″	38°47′39.89″
6155	468798,16	1270968,12	53°3′44.23″	38°47′39.75″
6156	468779,32	1270956,25	53°3′43.62″	38°47′39.11″
6157	468758,92	1270942,74	53°3′42.96″	38°47′38.38″
6158	468738,01	1270929,64	53°3′42.29″	38°47′37.67″
6159	468712,34	1270914,09	53°3′41.46″	38°47′36.83″
6160	468692,37	1270900,77	53°3′40.81″	38°47′36.11″
6161	468670,52	1270885,26	53°3′40.11″	38°47′35.28″
6162	468646,83	1270866,69	53°3′39.35″	38°47′34.27″
6163	468627,88	1270854,18	53°3′38.73″	38°47′33.6″
6164	468612,09	1270843,59	53°3′38.22″	38°47′33.02″

6165	468596,56	1270834,20	53°3′37.72″	38°47′32.52″
6166	468584,22	1270828,64	53°3′37.33″	38°47′32.21″
6167	468571,79	1270825,19	53°3′36.92″	38°47′32.03″
6168	468559,10	1270823,11	53°3′36.51″	38°47′31.91″
6169	468545,55	1270822,82	53°3′36.08″	38°47′31.89″
6170	468524,86	1270824,91	53°3′35.41″	38°47′32″
6171	468505,10	1270827,76	53°3′34.77″	38°47′32.15″
6172	468485,52	1270832,16	53°3′34.13″	38°47′32.38″
6173	468468,05	1270836,24	53°3′33.57″	38°47′32.6″
6174	468450,74	1270840,90	53°3′33.01″	38°47′32.84″
6175	468433,89	1270846,12	53°3′32.46″	38°47′33.12″
6176	468415,15	1270851,61	53°3′31.85″	38°47′33.41″
6177	468393,15	1270856,70	53°3′31.14″	38°47′33.68″
6178	468371,20	1270860,31	53°3′30.43″	38°47′33.87″
6179	468341,89	1270863,22	53°3′29.48″	38°47′34.02″
6180	468313,63	1270864,08	53°3′28.57″	38°47′34.06″
6181	468293,30	1270864,67	53°3′27.91″	38°47′34.08″
6182	468264,88	1270867,19	53°3′26.99″	38°47′34.21″
6183	468241,58	1270870,75	53°3′26.24″	38°47′34.4″
6184	468223,62	1270873,69	53°3′25.65″	38°47′34.55″
6185	468215,53	1270874,35	53°3′25.39″	38°47′34.58″
6186	468200,91	1270873,50	53°3′24.92″	38°47′34.53″
6187	468188,62	1270871,85	53°3′24.52″	38°47′34.44″
6188	468183,47	1270877,34	53°3′24.36″	38°47′34.74″
6189	468177,28	1270881,47	53°3′24.15″	38°47′34.96″
6190	468150,45	1270889,87	53°3′23.29″	38°47′35.4″
6191	468140,66	1270890,05	53°3′22.97″	38°47′35.41″
6192	468134,41	1270889,78	53°3′22.77″	38°47′35.39″
6193	468127,31	1270889,01	53°3′22.54″	38°47′35.35″
6194	468112,82	1270895,38	53°3′22.07″	38°47′35.69″
6195	468107,14	1270896,86	53°3′21.88″	38°47′35.77″
6196	468094,53	1270898,48	53°3′21.48″	38°47′35.85″
6197	468080,00	1270895,89	53°3′21.01″	38°47′35.71″
6198	468067,85	1270898,63	53°3′20.61″	38°47′35.85″
6199	468049,42	1270901,68	53°3′20.02″	38°47′36.01″
6200	468035,04	1270903,99	53°3′19.55″	38°47′36.13″
6201	468012,72	1270905,92	53°3′18.83″	38°47′36.23″
6202	468003,16	1270907,19	53°3′18.52″	38°47′36.3″
6203	467990,95	1270909,60	53°3′18.12″	38°47′36.42″
6204	467973,42	1270912,92	53°3′17.56″	38°47′36.6″
6205	467958,59	1270915,50	53°3′17.08″	38°47′36.73″
6206	467945,39	1270917,39	53°3′16.65″	38°47′36.83″
6207	467928,27	1270919,37	53°3′16.09″	38°47′36.93″
6208	467910,22	1270922,21	53°3′15.51″	38°47′37.08″

6209	467891,07	1270924,96	53°3′14.89″	38°47′37.23″
6210	467876,87	1270927,33	53°3′14.43″	38°47′37.35″
6211	467871,76	1270927,91	53°3′14.26″	38°47′37.38″
6212	467858,46	1270928,74	53°3′13.83″	38°47′37.42″
6213	467847,70	1270929,63	53°3′13.49″	38°47′37.47″
6214	467827,97	1270933,22	53°3′12.85″	38°47′37.65″
6215	467815,68	1270936,35	53°3′12.45″	38°47′37.82″
6216	467801,87	1270940,37	53°3′12″	38°47′38.03″
6217	467784,10	1270945,70	53°3′11.43″	38°47′38.31″
6218	467760,35	1270952,39	53°3′10.66″	38°47′38.67″
6219	467737,50	1270958,75	53°3′9.92″	38°47′39″
6220	467716,61	1270965,07	53°3′9.24″	38°47′39.34″
6221	467697,29	1270971,60	53°3′8.61″	38°47′39.68″
6222	467677,11	1270978,99	53°3′7.96″	38°47′40.08″
6223	467657,06	1270986,74	53°3′7.31″	38°47′40.49″
6224	467642,04	1270992,79	53°3′6.82″	38°47′40.81″
6225	467629,51	1270997,72	53°3′6.42″	38°47′41.07″
6226	467612,93	1271004,88	53°3′5.88″	38°47′41.45″
6227	467597,35	1271012,12	53°3′5.38″	38°47′41.84″
6228	467580,06	1271020,61	53°3′4.82″	38°47′42.29″
6229	467564,22	1271028,54	53°3′4.3″	38°47′42.71″
6230	467543,15	1271037,47	53°3′3.62″	38°47′43.18″
6231	467520,49	1271045,07	53°3′2.89″	38°47′43.59″
6232	467504,05	1271050,95	53°3′2.35″	38°47′43.9″
6233	467485,11	1271059,31	53°3′1.74″	38°47′44.34″
6234	467467,79	1271066,57	53°3′1.18″	38°47′44.73″
6235	467447,23	1271075,39	53°3′0.51″	38°47′45.2″
6236	467428,01	1271085,35	53°2′59.89″	38°47′45.73″
6237	467407,63	1271097,51	53°2′59.23″	38°47′46.38″
6238	467388,97	1271108,93	53°2′58.62″	38°47′46.99″
6239	467372,87	1271120,03	53°2′58.1″	38°47′47.58″
6240	467356,50	1271131,52	53°2′57.57″	38°47′48.19″
6241	467343,29	1271142,49	53°2′57.14″	38°47′48.78″
6242	467326,17	1271155,93	53°2′56.58″	38°47′49.49″
6243	467312,26	1271168,82	53°2′56.13″	38°47′50.18″
6244	467296,96	1271184,02	53°2′55.64″	38°47′50.99″
6245	467280,52	1271201,66	53°2′55.1″	38°47′51.94″
6246	467264,22	1271220,18	53°2′54.57″	38°47′52.93″
6247	467246,36	1271240,62	53°2′53.99″	38°47′54.02″
6248	467228,43	1271262,26	53°2′53.41″	38°47′55.18″
6249	467211,71	1271284,04	53°2′52.86″	38°47′56.34″
6250	467196,72	1271305,99	53°2′52.38″	38°47′57.52″
6251	467182,52	1271326,67	53°2′51.91″	38°47′58.63″
6252	467170,50	1271348,41	53°2′51.52″	38°47′59.79″

6253	467154,40	1271376,41	53°2′51″	38°48′1.29″
6254	467140,74	1271402,58	53°2′50.55″	38°48′2.69″
6255	467130,00	1271425,74	53°2′50.2″	38°48′3.93″
6256	467121,73	1271447,92	53°2′49.93″	38°48′5.12″
6257	467115,12	1271469,66	53°2′49.71″	38°48′6.28″
6258	467109,63	1271496,49	53°2′49.53″	38°48′7.72″
6259	467105,25	1271528,25	53°2′49.38″	38°48′9.43″
6260	467098,27	1271560,57	53°2′49.15″	38°48′11.16″
6261	467089,39	1271593,57	53°2′48.86″	38°48′12.93″
6262	467078,75	1271625,55	53°2′48.51″	38°48′14.64″
6263	467065,78	1271656,67	53°2′48.09″	38°48′16.31″
6264	467052,79	1271683,63	53°2′47.66″	38°48′17.76″
6265	467045,18	1271704,98	53°2′47.42″	38°48′18.9″
6266	467037,12	1271731,06	53°2′47.15″	38°48′20.3″
6267	467030,80	1271757,31	53°2′46.94″	38°48′21.71″
6268	467022,36	1271786,76	53°2′46.67″	38°48′23.28″
6269	467010,04	1271822,27	53°2′46.26″	38°48′25.19″
6270	466995,11	1271859,28	53°2′45.77″	38°48′27.17″
6271	466982,71	1271886,87	53°2′45.37″	38°48′28.65″
6272	466973,30	1271909,59	53°2′45.06″	38°48′29.87″
6273	466966,44	1271931,32	53°2′44.84″	38°48′31.03″
6274	466961,58	1271947,44	53°2′44.68″	38°48′31.89″
6275	466957,43	1271961,08	53°2′44.54″	38°48′32.63″
6276	466949,95	1271980,36	53°2′44.29″	38°48′33.66″
6277	466945,91	1271993,52	53°2′44.16″	38°48′34.36″
6278	466936,58	1272019,33	53°2′43.86″	38°48′35.75″
6279	466931,80	1272034,48	53°2′43.7″	38°48′36.56″
6280	466927,96	1272047,61	53°2′43.57″	38°48′37.26″
6281	466926,67	1272053,29	53°2′43.53″	38°48′37.57″
6282	466925,97	1272059,90	53°2′43.51″	38°48′37.92″
6283	466924,84	1272066,43	53°2′43.47″	38°48′38.27″
6284	466923,55	1272071,74	53°2′43.43″	38°48′38.56″
6285	466918,60	1272084,34	53°2′43.27″	38°48′39.23″
6286	466915,89	1272089,18	53°2′43.18″	38°48′39.49″
6287	466910,85	1272096,14	53°2′43.01″	38°48′39.86″
6288	466910,47	1272106,96	53°2′43″	38°48′40.44″
6289	466907,60	1272121,90	53°2′42.9″	38°48′41.25″
6290	466903,11	1272140,88	53°2′42.76″	38°48′42.26″
6291	466899,13	1272149,33	53°2′42.63″	38°48′42.72″
6292	466894,41	1272155,34	53°2′42.47″	38°48′43.04″
6293	466893,57	1272160,60	53°2′42.44″	38°48′43.32″
6294	466890,04	1272171,63	53°2′42.33″	38°48′43.91″
6295	466883,36	1272186,35	53°2′42.11″	38°48′44.7″
6296	466872,51	1272209,18	53°2′41.76″	38°48′45.92″

6297	466861,60	1272231,52	53°2′41.4″	38°48′47.12″
6298	466850,12	1272256,90	53°2′41.02″	38°48′48.48″
6299	466834,81	1272295,14	53°2′40.52″	38°48′50.53″
6300	466825,17	1272319,95	53°2′40.21″	38°48′51.86″
6301	466819,17	1272338,08	53°2′40.01″	38°48′52.83″
6302	466811,56	1272359,21	53°2′39.76″	38°48′53.96″
6303	466795,50	1272400,80	53°2′39.24″	38°48′56.19″
6304	466781,23	1272437,92	53°2′38.77″	38°48′58.18″
6305	466765,90	1272478,89	53°2′38.27″	38°49′0.37″
6306	466751,53	1272521,11	53°2′37.8″	38°49′2.63″
6307	466734,24	1272566,15	53°2′37.23″	38°49′5.05″
6308	466719,20	1272606,69	53°2′36.74″	38°49′7.22″
6309	466701,59	1272650,59	53°2′36.16″	38°49′9.57″
6310	466683,77	1272694,70	53°2′35.58″	38°49′11.94″
6311	466668,55	1272728,20	53°2′35.08″	38°49′13.73″
6312	466660,21	1272746,68	53°2′34.81″	38°49′14.72″
6313	466656,86	1272752,88	53°2′34.7″	38°49′15.05″
6314	466646,09	1272769,86	53°2′34.35″	38°49′15.96″
6315	466633,47	1272787,61	53°2′33.94″	38°49′16.91″
6316	466614,17	1272810,68	53°2′33.31″	38°49′18.14″
6317	466609,84	1272815,20	53°2′33.17″	38°49′18.38″
6318	466586,13	1272837,01	53°2′32.4″	38°49′19.55″
6319	466554,29	1272862,83	53°2′31.36″	38°49′20.93″
6320	466522,62	1272885,92	53°2′30.34″	38°49′22.16″
6321	466488,74	1272908,89	53°2′29.24″	38°49′23.38″
6322	466454,10	1272932,76	53°2′28.11″	38°49′24.65″
6323	466426,50	1272950,63	53°2′27.22″	38°49′25.61″
6324	466397,11	1272967,84	53°2′26.26″	38°49′26.52″
6325	466369,80	1272983,02	53°2′25.38″	38°49′27.33″
6326	466349,41	1272994,36	53°2′24.72″	38°49′27.93″
6327	466327,82	1273007,30	53°2′24.02″	38°49′28.62″
6328	466291,78	1273024,93	53°2′22.85″	38°49′29.56″
6329	466258,89	1273040,51	53°2′21.78″	38°49′30.39″
6330	466229,77	1273054,59	53°2′20.84″	38°49′31.14″
6331	466197,31	1273067,92	53°2′19.78″	38°49′31.84″
6332	466172,58	1273077,74	53°2′18.98″	38°49′32.36″
6333	466146,13	1273088,03	53°2′18.13″	38°49′32.91″
6334	466118,76	1273098,06	53°2′17.24″	38°49′33.44″
6335	466092,26	1273107,05	53°2′16.38″	38°49′33.92″
6336	466065,24	1273115,83	53°2′15.5″	38°49′34.38″
6337	466035,74	1273125,11	53°2′14.55″	38°49′34.87″
6338	465994,76	1273136,40	53°2′13.22″	38°49′35.47″
6339	465964,11	1273143,62	53°2′12.23″	38°49′35.85″
6340	465926,54	1273152,09	53°2′11.01″	38°49′36.29″

6341	465903,92	1273156,67	53°2′10.28″	38°49′36.53″
6342	465879,69	1273159,92	53°2′9.5″	38°49′36.7″
6343	465866,97	1273164,22	53°2′9.08″	38°49′36.93″
6344	465841,51	1273170,93	53°2′8.26″	38°49′37.28″
6345	465818,79	1273174,88	53°2′7.52″	38°49′37.49″
6346	465798,47	1273179,49	53°2′6.87″	38°49′37.73″
6347	465782,91	1273183,58	53°2′6.36″	38°49′37.94″
6348	465777,23	1273184,73	53°2′6.18″	38°49′38″
6349	465752,12	1273188,30	53°2′5.36″	38°49′38.19″
6350	465726,37	1273190,36	53°2′4.53″	38°49′38.29″
6351	465712,30	1273191,18	53°2′4.08″	38°49′38.33″
6352	465705,32	1273193,05	53°2′3.85″	38°49′38.43″
6353	465695,53	1273195,30	53°2′3.53″	38°49′38.55″
6354	465680,90	1273197,14	53°2′3.06″	38°49′38.64″
6355	465665,94	1273200,78	53°2′2.58″	38°49′38.84″
6356	465641,12	1273205,95	53°2′1.77″	38°49′39.11″
6357	465619,71	1273210,74	53°2′1.08″	38°49′39.36″
6358	465593,92	1273215,59	53°2′0.24″	38°49′39.61″
6359	465579,95	1273218,59	53°1′59.79″	38°49′39.77″
6360	465565,04	1273222,93	53°1′59.31″	38°49′40″
6361	465538,78	1273228,13	53°1′58.46″	38°49′40.27″
6362	465511,22	1273231,21	53°1′57.57″	38°49′40.43″
6363	465486,76	1273233,71	53°1′56.77″	38°49′40.56″
6364	465464,20	1273236,18	53°1′56.04″	38°49′40.68″
6365	465434,41	1273239,03	53°1′55.08″	38°49′40.83″
6366	465406,16	1273240,88	53°1′54.17″	38°49′40.92″
6367	465379,41	1273241,36	53°1′53.3″	38°49′40.94″
6368	465360,10	1273240,97	53°1′52.68″	38°49′40.91″
6369	465344,84	1273241,96	53°1′52.18″	38°49′40.96″
6370	465321,08	1273242,93	53°1′51.41″	38°49′41.01″
6371	465309,18	1273243,24	53°1′51.03″	38°49′41.02″
6372	465298,55	1273244,18	53°1′50.68″	38°49′41.07″
6373	465286,38	1273245,51	53°1′50.29″	38°49′41.14″
6374	465272,11	1273246,33	53°1′49.83″	38°49′41.18″
6375	465254,71	1273246,46	53°1′49.27″	38°49′41.18″
6376	465241,42	1273246,27	53°1′48.84″	38°49′41.17″
6377	465233,99	1273246,41	53°1′48.6″	38°49′41.17″
6378	465225,22	1273246,94	53°1′48.31″	38°49′41.2″
6379	465217,72	1273248,02	53°1′48.07″	38°49′41.26″
6380	465210,64	1273248,52	53°1′47.84″	38°49′41.28″
6381	465197,08	1273247,64	53°1′47.4″	38°49′41.23″
6382	465190,51	1273246,70	53°1′47.19″	38°49′41.18″
6383	465183,80	1273245,75	53°1′46.97″	38°49′41.13″
6384	465171,61	1273247,06	53°1′46.58″	38°49′41.19″

6385	465153,06	1273249,57	53°1′45.98″	38°49′41.32″
6386	465135,08	1273252,06	53°1′45.39″	38°49′41.45″
6387	465124,42	1273253,85	53°1′45.05″	38°49′41.54″
6388	465112,02	1273255,78	53°1′44.65″	38°49′41.65″
6389	465104,76	1273257,06	53°1′44.41″	38°49′41.71″
6390	465099,51	1273257,69	53°1′44.24″	38°49′41.74″
6391	465089,95	1273262,24	53°1′43.93″	38°49′41.99″
6392	465077,55	1273267,33	53°1′43.53″	38°49′42.26″
6393	465064,29	1273269,46	53°1′43.1″	38°49′42.37″
6394	465052,85	1273277,23	53°1′42.73″	38°49′42.78″
6395	465046,60	1273280,28	53°1′42.53″	38°49′42.94″
6396	465041,31	1273282,42	53°1′42.36″	38°49′43.06″
6397	465033,05	1273287,12	53°1′42.09″	38°49′43.31″
6398	465025,17	1273290,63	53°1′41.83″	38°49′43.49″
6399	465018,52	1273297,92	53°1′41.62″	38°49′43.88″
6400	465012,96	1273305,18	53°1′41.44″	38°49′44.27″
6401	465006,92	1273313,44	53°1′41.24″	38°49′44.71″
6402	465001,68	1273321,61	53°1′41.07″	38°49′45.15″
6403	464994,85	1273332,97	53°1′40.85″	38°49′45.76″
6404	464988,70	1273343,48	53°1′40.65″	38°49′46.32″
6405	464982,11	1273355,56	53°1′40.43″	38°49′46.97″
6406	464973,26	1273369,83	53°1′40.14″	38°49′47.73″
6407	464968,75	1273378,95	53°1′39.99″	38°49′48.22″
6408	464963,18	1273390,94	53°1′39.81″	38°49′48.86″
6409	464958,72	1273402,10	53°1′39.67″	38°49′49.46″
6410	464952,44	1273416,58	53°1′39.46″	38°49′50.23″
6411	464947,09	1273429,60	53°1′39.29″	38°49′50.93″
6412	464941,76	1273444,01	53°1′39.11″	38°49′51.7″
6413	464937,35	1273459,30	53°1′38.97″	38°49′52.52″
6414	464933,53	1273474,84	53°1′38.84″	38°49′53.35″
6415	464929,24	1273493,76	53°1′38.7″	38°49′54.37″
6416	464923,69	1273513,87	53°1′38.52″	38°49′55.44″
6417	464916,85	1273532,61	53°1′38.29″	38°49′56.45″
6418	464912,25	1273544,74	53°1′38.14″	38°49′57.1″
6419	464909,06	1273555,59	53°1′38.04″	38°49′57.68″
6420	464907,37	1273562,55	53°1′37.98″	38°49′58.05″
6421	464909,32	1273569,78	53°1′38.04″	38°49′58.44″
6422	464911,02	1273578,24	53°1′38.1″	38°49′58.89″
6423	464911,80	1273583,60	53°1′38.12″	38°49′59.18″
6424	464912,36	1273589,81	53°1′38.14″	38°49′59.52″
6425	464911,96	1273602,01	53°1′38.12″	38°50′0.17″
6426	464911,00	1273608,16	53°1′38.09″	38°50′0.5″
6427	464909,79	1273613,72	53°1′38.05″	38°50′0.8″
6428	464909,61	1273621,23	53°1′38.04″	38°50′1.2″

6429	464907,56	1273634,13	53°1′37.98″	38°50′1.89″
6430	464905,61	1273641,16	53°1′37.91″	38°50′2.27″
6431	464901,69	1273651,06	53°1′37.78″	38°50′2.8″
6432	464898,28	1273657,55	53°1′37.67″	38°50′3.15″
6433	464896,40	1273664,38	53°1′37.61″	38°50′3.51″
6434	464896,71	1273669,91	53°1′37.62″	38°50′3.81″
6435	464898,48	1273677,33	53°1′37.67″	38°50′4.21″
6436	464901,87	1273695,42	53°1′37.78″	38°50′5.18″
6437	464901,17	1273703,76	53°1′37.76″	38°50′5.63″
6438	464900,14	1273709,85	53°1′37.72″	38°50′5.95″
6439	464896,16	1273720,89	53°1′37.59″	38°50′6.54″
6440	464898,86	1273727,15	53°1′37.68″	38°50′6.88″
6441	464903,40	1273737,54	53°1′37.82″	38°50′7.44″
6442	464907,07	1273745,99	53°1′37.94″	38°50′7.89″
6443	464909,16	1273751,76	53°1′38.01″	38°50′8.2″
6444	464911,57	1273759,94	53°1′38.08″	38°50′8.64″
6445	464913,61	1273773,79	53°1′38.15″	38°50′9.39″
6446	464913,66	1273782,80	53°1′38.15″	38°50′9.87″
6447	464912,84	1273794,11	53°1′38.12″	38°50′10.48″
6448	464916,88	1273808,67	53°1′38.25″	38°50′11.26″
6449	464921,31	1273829,42	53°1′38.39″	38°50′12.37″
6450	464925,91	1273855,83	53°1′38.53″	38°50′13.79″
6451	464930,72	1273881,84	53°1′38.68″	38°50′15.19″
6452	464936,72	1273913,28	53°1′38.87″	38°50′16.88″
6453	464942,57	1273950,18	53°1′39.06″	38°50′18.86″
6454	464948,91	1273987,86	53°1′39.26″	38°50′20.88″
6455	464956,05	1274035,62	53°1′39.48″	38°50′23.45″
6456	464961,62	1274066,54	53°1′39.65″	38°50′25.11″
6457	464966,74	1274092,91	53°1′39.82″	38°50′26.52″
6458	464971,95	1274112,37	53°1′39.98″	38°50′27.57″
6459	464976,61	1274134,71	53°1′40.13″	38°50′28.77″
6460	464979,83	1274151,67	53°1′40.23″	38°50′29.68″
6461	464982,64	1274176,59	53°1′40.32″	38°50′31.02″
6462	464984,64	1274202,67	53°1′40.38″	38°50′32.42″
6463	464987,19	1274220,71	53°1′40.46″	38°50′33.39″
6464	464991,27	1274245,48	53°1′40.59″	38°50′34.72″
6465	464994,59	1274261,20	53°1′40.69″	38°50′35.56″
6466	464996,75	1274278,79	53°1′40.76″	38°50′36.51″
6467	464997,84	1274297,95	53°1′40.79″	38°50′37.53″
6468	464998,46	1274312,18	53°1′40.81″	38°50′38.3″
6469	464998,30	1274328,59	53°1′40.8″	38°50′39.18″
6470	464996,83	1274345,83	53°1′40.75″	38°50′40.1″
6471	464995,11	1274359,37	53°1′40.69″	38°50′40.83″
6472	464992,96	1274368,80	53°1′40.62″	38°50′41.33″

6473	464989,90	1274377,99	53°1′40.52″	38°50′41.83″
6474	465001,86	1274386,17	53°1′40.9″	38°50′42.27″
6475	465005,98	1274389,98	53°1′41.04″	38°50′42.47″
6476	465015,33	1274401,69	53°1′41.34″	38°50′43.1″
6477	465021,79	1274421,84	53°1′41.54″	38°50′44.19″
6478	465022,28	1274426,87	53°1′41.56″	38°50′44.46″
6479	465021,61	1274438,44	53°1′41.54″	38°50′45.08″
6480	465025,71	1274448,92	53°1′41.67″	38°50′45.64″
6481	465027,43	1274460,52	53°1′41.72″	38°50′46.26″
6482	465031,69	1274471,27	53°1′41.86″	38°50′46.84″
6483	465033,79	1274485,81	53°1′41.92″	38°50′47.62″
6484	465037,86	1274493,27	53°1′42.05″	38°50′48.02″
6485	465041,39	1274501,29	53°1′42.16″	38°50′48.46″
6486	465044,88	1274511,59	53°1′42.28″	38°50′49.01″
6487	465047,46	1274525,17	53°1′42.36″	38°50′49.74″
6488	465048,05	1274537,08	53°1′42.37″	38°50′50.38″
6489	465047,75	1274545,53	53°1′42.36″	38°50′50.83″
6490	465046,22	1274558,23	53°1′42.31″	38°50′51.51″
6491	465042,13	1274578,03	53°1′42.18″	38°50′52.57″
6492	465037,00	1274597,23	53°1′42.01″	38°50′53.6″
6493	465030,97	1274617,13	53°1′41.81″	38°50′54.67″
6494	465023,74	1274638,82	53°1′41.57″	38°50′55.83″
6495	465017,12	1274659,45	53°1′41.35″	38°50′56.94″
6496	465006,75	1274686,58	53°1′41.01″	38°50′58.39″
6497	464997,67	1274707,31	53°1′40.72″	38°50′59.5″
6498	464995,36	1274711,90	53°1′40.64″	38°50′59.74″
6499	464989,59	1274735,28	53°1′40.45″	38°51′1″
6500	464985,92	1274742,70	53°1′40.33″	38°51′1.39″
6501	464978,99	1274753,15	53°1′40.1″	38°51′1.95″
6502	464973,73	1274759,26	53°1′39.93″	38°51′2.28″
6503	464967,38	1274765,44	53°1′39.73″	38°51′2.61″
6504	464959,34	1274771,97	53°1′39.47″	38°51′2.96″
6505	464959,15	1274782,05	53°1′39.46″	38°51′3.5″
6506	464958,05	1274790,92	53°1′39.42″	38°51′3.97″
6507	464956,36	1274798,73	53°1′39.37″	38°51′4.39″
6508	464952,33	1274810,28	53°1′39.23″	38°51′5.01″
6509	464948,50	1274818,04	53°1′39.11″	38°51′5.43″
6510	464945,39	1274825,37	53°1′39.01″	38°51′5.82″
6511	464940,28	1274838,85	53°1′38.84″	38°51′6.54″
6512	464935,89	1274849,01	53°1′38.69″	38°51′7.08″
6513	464933,43	1274853,86	53°1′38.61″	38°51′7.34″
6514	464929,70	1274858,17	53°1′38.49″	38°51′7.57″
6515	464925,21	1274866,39	53°1′38.35″	38°51′8.01″
6516	464914,05	1274878,99	53°1′37.98″	38°51′8.69″

6517	464904,02	1274886,37	53°1′37.66″	38°51′9.08″
6518	464893,09	1274889,89	53°1′37.3″	38°51′9.27″
6519	464879,32	1274894,97	53°1′36.86″	38°51′9.53″
6520	464866,50	1274896,57	53°1′36.44″	38°51′9.62″
6521	464854,88	1274895,20	53°1′36.07″	38°51′9.54″
6522	464849,02	1274901,36	53°1′35.88″	38°51′9.87″
6523	464846,06	1274907,21	53°1′35.78″	38°51′10.18″
6524	464843,80	1274915,03	53°1′35.7″	38°51′10.6″
6525	464841,48	1274921,15	53°1′35.63″	38°51′10.93″
6526	464839,27	1274930,93	53°1′35.56″	38°51′11.45″
6527	464835,45	1274943,31	53°1′35.43″	38°51′12.12″
6528	464830,97	1274953,57	53°1′35.28″	38°51′12.66″
6529	464824,38	1274964,71	53°1′35.07″	38°51′13.26″
6530	464819,84	1274971,16	53°1′34.92″	38°51′13.61″
6531	464811,69	1274980,99	53°1′34.66″	38°51′14.13″
6532	464807,98	1274985,00	53°1′34.53″	38°51′14.34″
6533	464801,39	1274991,38	53°1′34.32″	38°51′14.69″
6534	464796,94	1274994,74	53°1′34.18″	38°51′14.86″
6535	464793,95	1275003,56	53°1′34.08″	38°51′15.34″
6536	464784,07	1275015,75	53°1′33.76″	38°51′15.99″
6537	464777,83	1275022,62	53°1′33.55″	38°51′16.35″
6538	464769,61	1275032,67	53°1′33.29″	38°51′16.89″
6539	464764,77	1275037,80	53°1′33.13″	38°51′17.17″
6540	464755,09	1275046,71	53°1′32.81″	38°51′17.64″
6541	464743,79	1275056,70	53°1′32.45″	38°51′18.17″
6542	464728,13	1275068,83	53°1′31.94″	38°51′18.82″
6543	464722,78	1275072,39	53°1′31.76″	38°51′19.01″
6544	464717,12	1275075,53	53°1′31.58″	38°51′19.18″
6545	464709,29	1275083,16	53°1′31.33″	38°51′19.58″
6546	464700,89	1275093,64	53°1′31.05″	38°51′20.14″
6547	464694,41	1275101,91	53°1′30.84″	38°51′20.59″
6548	464687,76	1275114,42	53°1′30.62″	38°51′21.25″
6549	464680,72	1275127,56	53°1′30.39″	38°51′21.96″
6550	464671,92	1275142,01	53°1′30.11″	38°51′22.73″
6551	464663,36	1275154,75	53°1′29.83″	38°51′23.41″
6552	464653,65	1275169,08	53°1′29.51″	38°51′24.18″
6553	464649,29	1275174,62	53°1′29.37″	38°51′24.47″
6554	464637,71	1275187,38	53°1′28.99″	38°51′25.16″
6555	464631,41	1275193,22	53°1′28.79″	38°51′25.47″
6556	464616,38	1275204,93	53°1′28.3″	38°51′26.09″
6557	464598,75	1275216,78	53°1′27.73″	38°51′26.72″
6558	464577,55	1275229,56	53°1′27.04″	38°51′27.4″
6559	464569,33	1275233,87	53°1′26.77″	38°51′27.63″
6560	464558,04	1275243,40	53°1′26.41″	38°51′28.14″

6561	464543,86	1275254,95	53°1′25.95″	38°51′28.75″
6562	464537,30	1275259,47	53°1′25.73″	38°51′28.99″
6563	464523,19	1275267,35	53°1′25.27″	38°51′29.41″
6564	464518,24	1275270,68	53°1′25.11″	38°51′29.59″
6565	464511,79	1275276,43	53°1′24.9″	38°51′29.9″
6566	464503,54	1275282,39	53°1′24.64″	38°51′30.22″
6567	464497,81	1275285,23	53°1′24.45″	38°51′30.37″
6568	464488,92	1275288,94	53°1′24.16″	38°51′30.56″
6569	464479,85	1275292,77	53°1′23.87″	38°51′30.77″
6570	464474,41	1275296,12	53°1′23.69″	38°51′30.94″
6571	464465,86	1275303,51	53°1′23.41″	38°51′31.34″
6572	464460,79	1275307,37	53°1′23.25″	38°51′31.54″
6573	464450,26	1275314,36	53°1′22.91″	38°51′31.92″
6574	464438,36	1275320,16	53°1′22.52″	38°51′32.22″
6575	464428,63	1275323,38	53°1′22.21″	38°51′32.39″
6576	464422,93	1275326,59	53°1′22.02″	38°51′32.56″
6577	464411,44	1275335,69	53°1′21.65″	38°51′33.05″
6578	464406,04	1275338,39	53°1′21.47″	38°51′33.19″
6579	464400,77	1275340,63	53°1′21.3″	38°51′33.31″
6580	464394,72	1275344,99	53°1′21.11″	38°51′33.54″
6581	464385,82	1275351,14	53°1′20.82″	38°51′33.87″
6582	464374,00	1275357,97	53°1′20.43″	38°51′34.23″
6583	464362,69	1275363,20	53°1′20.07″	38°51′34.51″
6584	464347,91	1275367,17	53°1′19.59″	38°51′34.72″
6585	464339,05	1275368,14	53°1′19.3″	38°51′34.77″
6586	464333,61	1275368,44	53°1′19.12″	38°51′34.78″
6587	464326,94	1275367,99	53°1′18.91″	38°51′34.76″
6588	464318,23	1275366,82	53°1′18.63″	38°51′34.69″
6589	464308,68	1275365,82	53°1′18.32″	38°51′34.64″
6590	464302,91	1275368,29	53°1′18.13″	38°51′34.77″
6591	464290,75	1275378,14	53°1′17.74″	38°51′35.29″
6592	464282,58	1275382,45	53°1′17.47″	38°51′35.52″
6593	464277,42	1275385,79	53°1′17.3″	38°51′35.7″
6594	464270,76	1275390,50	53°1′17.09″	38°51′35.95″
6595	464265,34	1275393,85	53°1′16.91″	38°51′36.13″
6596	464259,57	1275396,92	53°1′16.72″	38°51′36.29″
6597	464247,65	1275402,42	53°1′16.34″	38°51′36.58″
6598	464227,04	1275406,87	53°1′15.67″	38°51′36.82″
6599	464221,00	1275406,69	53°1′15.48″	38°51′36.8″
6600	464216,15	1275411,01	53°1′15.32″	38°51′37.03″
6601	464208,87	1275416,75	53°1′15.08″	38°51′37.34″
6602	464196,50	1275425,42	53°1′14.68″	38°51′37.8″
6603	464185,73	1275431,07	53°1′14.33″	38°51′38.1″
6604	464170,24	1275436,91	53°1′13.83″	38°51′38.41″

6605	464155,80	1275443,00	53°1′13.36″	38°51′38.73″
6606	464137,88	1275449,57	53°1′12.78″	38°51′39.08″
6607	464119,94	1275455,41	53°1′12.2″	38°51′39.39″
6608	464101,00	1275460,79	53°1′11.58″	38°51′39.67″
6609	464077,20	1275467,76	53°1′10.81″	38°51′40.04″
6610	464049,32	1275473,43	53°1′9.91″	38°51′40.34″
6611	464032,40	1275477,83	53°1′9.36″	38°51′40.57″
6612	464017,93	1275482,50	53°1′8.89″	38°51′40.81″
6613	463998,00	1275487,65	53°1′8.25″	38°51′41.08″
6614	463982,29	1275492,61	53°1′7.74″	38°51′41.35″
6615	463967,35	1275496,57	53°1′7.26″	38°51′41.55″
6616	463951,66	1275499,88	53°1′6.75″	38°51′41.73″
6617	463937,60	1275502,19	53°1′6.29″	38°51′41.85″
6618	463925,59	1275503,79	53°1′5.9″	38°51′41.93″
6619	463919,07	1275504,22	53°1′5.69″	38°51′41.95″
6620	463906,26	1275503,70	53°1′5.28″	38°51′41.92″
6621	463893,74	1275501,53	53°1′4.87″	38°51′41.8″
6622	463883,66	1275498,42	53°1′4.55″	38°51′41.63″
6623	463874,05	1275494,31	53°1′4.24″	38°51′41.41″
6624	463860,95	1275496,33	53°1′3.81″	38°51′41.51″
6625	463845,72	1275505,43	53°1′3.32″	38°51′41.99″
6626	463825,11	1275516,91	53°1′2.65″	38°51′42.6″
6627	463811,00	1275524,37	53°1′2.19″	38°51′43″
6628	463795,44	1275532,14	53°1′1.69″	38°51′43.41″
6629	463777,51	1275539,86	53°1′1.11″	38°51′43.82″
6630	463772,07	1275541,81	53°1′0.93″	38°51′43.93″
6631	463753,71	1275547,21	53°1′0.34″	38°51′44.21″
6632	463733,81	1275552,14	53°0′59.69″	38°51′44.47″
6633	463707,62	1275557,10	53°0′58.84″	38°51′44.73″
6634	463694,42	1275559,60	53°0′58.42″	38°51′44.86″
6635	463679,89	1275563,98	53°0′57.94″	38°51′45.09″
6636	463659,24	1275569,87	53°0′57.28″	38°51′45.4″
6637	463632,98	1275576,36	53°0′56.43″	38°51′45.74″
6638	463612,08	1275582,29	53°0′55.75″	38°51′46.05″
6639	463585,79	1275589,97	53°0′54.9″	38°51′46.46″
6640	463563,13	1275597,90	53°0′54.16″	38°51′46.88″
6641	463540,10	1275605,94	53°0′53.42″	38°51′47.3″
6642	463514,44	1275615,01	53°0′52.58″	38°51′47.78″
6643	463491,07	1275624,32	53°0′51.83″	38°51′48.27″
6644	463470,66	1275630,49	53°0′51.17″	38°51′48.6″
6645	463454,74	1275634,06	53°0′50.65″	38°51′48.78″
6646	463443,02	1275636,11	53°0′50.27″	38°51′48.89″
6647	463434,58	1275636,83	53°0′50″	38°51′48.93″
6648	463427,61	1275636,34	53°0′49.77″	38°51′48.9″

6649	463415,03	1275634,57	53°0′49.37″	38°51′48.8″
6650	463397,00	1275628,36	53°0′48.78″	38°51′48.46″
6651	463391,95	1275625,22	53°0′48.62″	38°51′48.29″
6652	463387,71	1275631,34	53°0′48.48″	38°51′48.62″
6653	463382,45	1275637,72	53°0′48.31″	38°51′48.96″
6654	463368,87	1275649,21	53°0′47.87″	38°51′49.57″
6655	463360,81	1275652,95	53°0′47.61″	38°51′49.77″
6656	463351,84	1275656,18	53°0′47.32″	38°51′49.94″
6657	463339,35	1275658,94	53°0′46.91″	38°51′50.09″
6658	463329,83	1275659,79	53°0′46.6″	38°51′50.13″
6659	463312,62	1275660,80	53°0′46.05″	38°51′50.18″
6660	463289,59	1275660,17	53°0′45.3″	38°51′50.14″
6661	463269,23	1275658,62	53°0′44.64″	38°51′50.05″
6662	463253,93	1275657,72	53°0′44.15″	38°51′50″
6663	463235,69	1275657,11	53°0′43.56″	38°51′49.96″
6664	463225,32	1275657,17	53°0′43.22″	38°51′49.96″
6665	463209,09	1275656,39	53°0′42.7″	38°51′49.91″
6666	463193,87	1275655,03	53°0′42.21″	38°51′49.83″
6667	463182,39	1275654,05	53°0′41.84″	38°51′49.78″
6668	463166,18	1275652,08	53°0′41.31″	38°51′49.67″
6669	463149,73	1275648,92	53°0′40.78″	38°51′49.49″
6670	463132,67	1275643,94	53°0′40.23″	38°51′49.22″
6671	463124,20	1275641,82	53°0′39.96″	38°51′49.11″
6672	463116,30	1275640,40	53°0′39.7″	38°51′49.03″
6673	463107,30	1275639,47	53°0′39.41″	38°51′48.98″
6674	463100,32	1275639,44	53°0′39.18″	38°51′48.97″
6675	463091,34	1275640,35	53°0′38.89″	38°51′49.02″
6676	463079,93	1275642,52	53°0′38.52″	38°51′49.13″
6677	463068,22	1275645,92	53°0′38.14″	38°51′49.31″
6678	463062,91	1275647,15	53°0′37.97″	38°51′49.37″
6679	463047,92	1275649,78	53°0′37.49″	38°51′49.51″
6680	463038,60	1275652,93	53°0′37.19″	38°51′49.68″
6681	463026,69	1275658,71	53°0′36.8″	38°51′49.98″
6682	463014,91	1275666,47	53°0′36.42″	38°51′50.4″
6683	462999,82	1275677,81	53°0′35.93″	38°51′51″
6684	462980,07	1275690,41	53°0′35.29″	38°51′51.67″
6685	462963,52	1275701,15	53°0′34.75″	38°51′52.24″
6686	462940,92	1275714,06	53°0′34.01″	38°51′52.93″
6687	462922,37	1275724,88	53°0′33.41″	38°51′53.5″
6688	462907,84	1275734,62	53°0′32.94″	38°51′54.02″
6689	462896,88	1275743,69	53°0′32.59″	38°51′54.51″
6690	462890,01	1275748,46	53°0′32.36″	38°51′54.76″
6691	462876,32	1275755,15	53°0′31.92″	38°51′55.11″
6692	462866,80	1275758,54	53°0′31.61″	38°51′55.29″

6693	462861,83	1275759,76	53°0′31.45″	38°51′55.36″
6694	462858,81	1275763,75	53°0′31.35″	38°51′55.57″
6695	462846,69	1275775,12	53°0′30.96″	38°51′56.18″
6696	462838,27	1275780,72	53°0′30.68″	38°51′56.47″
6697	462827,96	1275785,97	53°0′30.35″	38°51′56.75″
6698	462820,47	1275788,75	53°0′30.11″	38°51′56.9″
6699	462810,97	1275793,57	53°0′29.8″	38°51′57.16″
6700	462798,79	1275802,16	53°0′29.4″	38°51′57.61″
6701	462779,49	1275814,48	53°0′28.78″	38°51′58.27″
6702	462764,88	1275823,51	53°0′28.3″	38°51′58.75″
6703	462749,25	1275834,72	53°0′27.79″	38°51′59.34″
6704	462734,82	1275845,16	53°0′27.33″	38°51′59.9″
6705	462716,98	1275858,39	53°0′26.75″	38°52′0.61″
6706	462699,78	1275872,02	53°0′26.19″	38°52′1.33″
6707	462681,38	1275887,13	53°0′25.59″	38°52′2.14″
6708	462667,14	1275899,77	53°0′25.13″	38°52′2.81″
6709	462655,92	1275910,80	53°0′24.76″	38°52′3.4″
6710	462645,83	1275923,53	53°0′24.43″	38°52′4.08″
6711	462639,39	1275930,26	53°0′24.22″	38°52′4.44″
6712	462632,94	1275935,85	53°0′24.01″	38°52′4.73″
6713	462628,67	1275945,86	53°0′23.87″	38°52′5.27″
6714	462623,98	1275956,00	53°0′23.72″	38°52′5.81″
6715	462605,68	1275974,30	53°0′23.13″	38°52′6.79″
6716	462588,91	1275980,32	53°0′22.58″	38°52′7.11″
6717	462582,39	1275981,53	53°0′22.37″	38°52′7.17″
6718	462576,21	1275983,59	53°0′22.17″	38°52′7.28″
6719	462562,67	1275993,35	53°0′21.73″	38°52′7.8″
6720	462554,97	1275999,58	53°0′21.48″	38°52′8.13″
6721	462539,15	1276010,27	53°0′20.97″	38°52′8.7″
6722	462522,47	1276020,61	53°0′20.43″	38°52′9.25″
6723	462504,22	1276031,40	53°0′19.83″	38°52′9.82″
6724	462490,46	1276039,78	53°0′19.39″	38°52′10.27″
6725	462473,13	1276049,53	53°0′18.82″	38°52′10.79″
6726	462451,47	1276061,46	53°0′18.12″	38°52′11.42″
6727	462432,94	1276070,74	53°0′17.52″	38°52′11.91″
6728	462410,90	1276081,42	53°0′16.81″	38°52′12.48″
6729	462389,87	1276091,24	53°0′16.12″	38°52′13″
6730	462370,58	1276100,27	53°0′15.5″	38°52′13.48″
6731	462356,11	1276107,62	53°0′15.03″	38°52′13.87″
6732	462344,26	1276114,44	53°0′14.64″	38°52′14.23″
6733	462340,11	1276118,99	53°0′14.51″	38°52′14.47″
6734	462329,42	1276129,31	53°0′14.16″	38°52′15.02″
6735	462320,99	1276135,31	53°0′13.89″	38°52′15.34″
6736	462307,12	1276142,23	53°0′13.44″	38°52′15.71″

6737	462298,33	1276145,02	53°0′13.15″	38°52′15.86″
6738	462268,60	1276171,10	53°0′12.19″	38°52′17.25″
6739	462241,51	1276193,94	53°0′11.31″	38°52′18.46″
6740	462217,87	1276213,58	53°0′10.54″	38°52′19.51″
6741	462198,44	1276228,22	53°0′9.91″	38°52′20.29″
6742	462183,76	1276245,40	53°0′9.43″	38°52′21.21″
6743	462175,66	1276250,92	53°0′9.17″	38°52′21.5″
6744	462170,29	1276254,77	53°0′8.99″	38°52′21.7″
6745	462162,36	1276267,11	53°0′8.73″	38°52′22.36″
6746	462156,76	1276274,29	53°0′8.55″	38°52′22.75″
6747	462145,52	1276286,27	53°0′8.19″	38°52′23.39″
6748	462130,77	1276299,52	53°0′7.71″	38°52′24.09″
6749	462116,10	1276311,99	53°0′7.23″	38°52′24.76″
6750	462099,89	1276326,05	53°0′6.7″	38°52′25.51″
6751	462084,30	1276340,53	53°0′6.2″	38°52′26.28″
6752	462070,08	1276354,36	53°0′5.73″	38°52′27.01″
6753	462053,62	1276371,66	53°0′5.2″	38°52′27.94″
6754	462038,58	1276387,63	53°0′4.71″	38°52′28.79″
6755	462024,92	1276403,78	53°0′4.26″	38°52′29.65″
6756	462008,30	1276423,24	53°0′3.72″	38°52′30.69″
6757	461996,99	1276438,51	53°0′3.35″	38°52′31.51″
6758	461988,09	1276455,29	53°0′3.06″	38°52′32.4″
6759	461979,10	1276473,41	53°0′2.77″	38°52′33.37″
6760	461969,51	1276490,58	53°0′2.46″	38°52′34.29″
6761	461958,71	1276509,19	53°0′2.1″	38°52′35.28″
6762	461946,48	1276530,31	53°0′1.7″	38°52′36.41″
6763	461936,68	1276550,43	53°0′1.38″	38°52′37.49″
6764	461927,67	1276572,14	53°0′1.09″	38°52′38.65″
6765	461915,04	1276600,34	53°0′0.67″	38°52′40.16″
6766	461904,62	1276624,01	53°0′0.33″	38°52′41.43″
6767	461893,38	1276650,50	52°59′59.96″	38°52′42.84″
6768	461884,15	1276672,95	52°59′59.66″	38°52′44.04″
6769	461876,29	1276694,43	52°59′59.4″	38°52′45.19″
6770	461867,57	1276715,25	52°59′59.12″	38°52′46.31″
6771	461855,36	1276739,71	52°59′58.72″	38°52′47.61″
6772	461843,88	1276759,86	52°59′58.34″	38°52′48.69″
6773	461833,72	1276777,28	52°59′58.01″	38°52′49.62″
6774	461824,92	1276795,61	52°59′57.72″	38°52′50.6″
6775	461813,99	1276816,16	52°59′57.37″	38°52′51.7″
6776	461803,41	1276835,80	52°59′57.02″	38°52′52.75″
6777	461795,34	1276851,45	52°59′56.76″	38°52′53.59″
6778	461787,04	1276868,81	52°59′56.49″	38°52′54.52″
6779	461776,98	1276888,97	52°59′56.16″	38°52′55.59″
6780	461763,03	1276912,61	52°59′55.7″	38°52′56.86″

6781	461753,52	1276930,46	52°59′55.39″	38°52′57.81″
6782	461744,09	1276949,64	52°59′55.08″	38°52′58.84″
6783	461735,33	1276969,20	52°59′54.8″	38°52′59.88″
6784	461726,43	1276989,14	52°59′54.5″	38°53′0.95″
6785	461716,27	1277011,36	52°59′54.17″	38°53′2.14″
6786	461709,03	1277028,77	52°59′53.93″	38°53′3.07″
6787	461699,34	1277053,94	52°59′53.62″	38°53′4.42″
6788	461691,07	1277075,65	52°59′53.34″	38°53′5.58″
6789	461689,80	1277082,45	52°59′53.3″	38°53′5.94″
6790	461689,97	1277088,90	52°59′53.31″	38°53′6.29″
6791	461693,83	1277096,80	52°59′53.43″	38°53′6.71″
6792	461698,66	1277105,59	52°59′53.58″	38°53′7.19″
6793	461702,75	1277115,42	52°59′53.71″	38°53′7.71″
6794	461705,72	1277125,46	52°59′53.81″	38°53′8.25″
6795	461708,59	1277138,22	52°59′53.9″	38°53′8.94″
6796	461710,43	1277151,61	52°59′53.96″	38°53′9.66″
6797	461710,80	1277157,72	52°59′53.97″	38°53′9.98″
6798	461710,28	1277170,11	52°59′53.95″	38°53′10.65″
6799	461707,72	1277189,36	52°59′53.86″	38°53′11.68″
6800	461706,61	1277201,99	52°59′53.82″	38°53′12.36″
6801	461704,64	1277214,97	52°59′53.76″	38°53′13.05″
6802	461702,75	1277222,68	52°59′53.7″	38°53′13.47″
6803	461699,63	1277232,11	52°59′53.59″	38°53′13.97″
6804	461695,12	1277245,37	52°59′53.44″	38°53′14.68″
6805	461691,48	1277256,25	52°59′53.32″	38°53′15.26″
6806	461687,36	1277269,82	52°59′53.19″	38°53′15.99″
6807	461681,97	1277291,18	52°59′53.01″	38°53′17.13″
6808	461674,61	1277317,37	52°59′52.77″	38°53′18.53″
6809	461666,92	1277348,96	52°59′52.51″	38°53′20.23″
6810	461660,57	1277377,03	52°59′52.3″	38°53′21.73″
6811	461648,77	1277418,98	52°59′51.91″	38°53′23.97″
6812	461635,86	1277457,69	52°59′51.49″	38°53′26.05″
6813	461627,55	1277481,34	52°59′51.22″	38°53′27.31″
6814	461619,95	1277500,59	52°59′50.97″	38°53′28.34″
6815	461612,78	1277515,76	52°59′50.73″	38°53′29.15″
6816	461610,13	1277520,56	52°59′50.64″	38°53′29.41″
6817	461602,67	1277532,50	52°59′50.4″	38°53′30.05″
6818	461589,97	1277550,36	52°59′49.99″	38°53′31″
6819	461574,22	1277571,10	52°59′49.47″	38°53′32.11″
6820	461555,47	1277595,79	52°59′48.86″	38°53′33.43″
6821	461542,64	1277612,38	52°59′48.44″	38°53′34.31″
6822	461532,46	1277627,98	52°59′48.11″	38°53′35.14″
6823	461525,80	1277637,89	52°59′47.9″	38°53′35.67″
6824	461517,08	1277651,14	52°59′47.61″	38°53′36.38″

6825	461508,09	1277666,14	52°59′47.32″	38°53′37.18″
6826	461500,55	1277680,78	52°59′47.07″	38°53′37.97″
6827	461493,35	1277696,83	52°59′46.83″	38°53′38.82″
6828	461486,50	1277713,54	52°59′46.61″	38°53′39.72″
6829	461476,99	1277733,65	52°59′46.3″	38°53′40.79″
6830	461474,07	1277739,73	52°59′46.2″	38°53′41.12″
6831	461467,75	1277757,55	52°59′46″	38°53′42.07″
6832	461463,62	1277763,63	52°59′45.86″	38°53′42.4″
6833	461446,76	1277779,24	52°59′45.31″	38°53′43.23″
6834	461432,88	1277784,69	52°59′44.86″	38°53′43.52″
6835	461424,81	1277786,34	52°59′44.6″	38°53′43.6″
6836	461420,00	1277791,01	52°59′44.44″	38°53′43.85″
6837	461411,62	1277799,95	52°59′44.17″	38°53′44.33″
6838	461403,04	1277810,87	52°59′43.89″	38°53′44.91″
6839	461377,51	1277844,38	52°59′43.06″	38°53′46.7″
6840	461349,70	1277883,14	52°59′42.15″	38°53′48.77″
6841	461325,77	1277918,35	52°59′41.37″	38°53′50.65″
6842	461311,61	1277943,66	52°59′40.91″	38°53′52″
6843	461300,32	1277964,75	52°59′40.54″	38°53′53.13″
6844	461280,52	1277998,58	52°59′39.89″	38°53′54.94″
6845	461260,64	1278028,12	52°59′39.25″	38°53′56.51″
6846	461249,01	1278046,55	52°59′38.87″	38°53′57.5″
6847	461238,28	1278062,91	52°59′38.52″	38°53′58.37″
6848	461226,79	1278078,63	52°59′38.14″	38°53′59.21″
6849	461215,98	1278091,20	52°59′37.79″	38°53′59.88″
6850	461205,96	1278103,46	52°59′37.46″	38°54′0.54″
6851	461200,85	1278109,92	52°59′37.3″	38°54′0.88″
6852	461197,29	1278120,54	52°59′37.18″	38°54′1.45″
6853	461195,23	1278127,03	52°59′37.11″	38°54′1.8″
6854	461191,06	1278137,64	52°59′36.97″	38°54′2.36″
6855	461187,83	1278144,35	52°59′36.87″	38°54′2.72″
6856	461181,31	1278154,69	52°59′36.66″	38°54′3.27″
6857	461177,27	1278160,19	52°59′36.52″	38°54′3.57″
6858	461173,24	1278164,95	52°59′36.39″	38°54′3.82″
6859	461166,81	1278171,57	52°59′36.18″	38°54′4.18″
6860	461163,17	1278178,90	52°59′36.06″	38°54′4.57″
6861	461159,99	1278183,97	52°59′35.96″	38°54′4.84″
6862	461154,47	1278198,07	52°59′35.78″	38°54′5.59″
6863	461151,50	1278204,13	52°59′35.68″	38°54′5.92″
6864	461147,68	1278209,80	52°59′35.56″	38°54′6.22″
6865	461141,90	1278217,24	52°59′35.37″	38°54′6.62″
6866	461136,58	1278223,24	52°59′35.2″	38°54′6.94″
6867	461131,03	1278230,88	52°59′35.01″	38°54′7.34″
6868	461126,76	1278236,00	52°59′34.88″	38°54′7.62″

6869	461121,10	1278241,92	52°59′34.69″	38°54′7.93″
6870	461117,03	1278247,45	52°59′34.56″	38°54′8.23″
6871	461110,52	1278260,26	52°59′34.35″	38°54′8.91″
6872	461101,60	1278277,28	52°59′34.05″	38°54′9.82″
6873	461098,98	1278281,71	52°59′33.97″	38°54′10.06″
6874	461088,76	1278297,11	52°59′33.63″	38°54′10.88″
6875	461073,83	1278316,48	52°59′33.15″	38°54′11.92″
6876	461058,68	1278336,36	52°59′32.65″	38°54′12.98″
6877	461037,55	1278365,08	52°59′31.97″	38°54′14.51″
6878	461017,76	1278392,50	52°59′31.32″	38°54′15.97″
6879	461012,00	1278400,51	52°59′31.13″	38°54′16.4″
6880	461010,40	1278406,65	52°59′31.08″	38°54′16.73″
6881	461008,11	1278411,62	52°59′31″	38°54′16.99″
6882	460997,08	1278427,00	52°59′30.64″	38°54′17.82″
6883	460990,19	1278433,53	52°59′30.42″	38°54′18.16″
6884	460986,22	1278437,86	52°59′30.29″	38°54′18.39″
6885	460981,20	1278444,90	52°59′30.13″	38°54′18.77″
6886	460973,56	1278455,40	52°59′29.88″	38°54′19.33″
6887	460960,41	1278470,78	52°59′29.45″	38°54′20.15″
6888	460950,26	1278484,40	52°59′29.12″	38°54′20.88″
6889	460940,24	1278497,75	52°59′28.79″	38°54′21.59″
6890	460929,79	1278511,78	52°59′28.45″	38°54′22.34″
6891	460924,00	1278518,28	52°59′28.26″	38°54′22.69″
6892	460912,80	1278528,84	52°59′27.9″	38°54′23.25″
6893	460903,50	1278535,76	52°59′27.6″	38°54′23.62″
6894	460892,32	1278542,01	52°59′27.23″	38°54′23.95″
6895	460886,78	1278544,67	52°59′27.05″	38°54′24.09″
6896	460881,43	1278546,85	52°59′26.88″	38°54′24.2″
6897	460877,76	1278551,96	52°59′26.76″	38°54′24.48″
6898	460871,45	1278559,15	52°59′26.56″	38°54′24.86″
6899	460858,87	1278569,47	52°59′26.15″	38°54′25.41″
6900	460841,08	1278578,31	52°59′25.57″	38°54′25.88″
6901	460832,79	1278582,11	52°59′25.3″	38°54′26.08″
6902	460824,91	1278590,27	52°59′25.04″	38°54′26.51″
6903	460811,95	1278606,40	52°59′24.62″	38°54′27.37″
6904	460795,64	1278629,49	52°59′24.09″	38°54′28.61″
6905	460785,00	1278643,13	52°59′23.74″	38°54′29.34″
6906	460776,16	1278654,25	52°59′23.45″	38°54′29.93″
6907	460771,59	1278659,75	52°59′23.31″	38°54′30.22″
6908	460763,81	1278671,80	52°59′23.05″	38°54′30.87″
6909	460751,78	1278689,38	52°59′22.66″	38°54′31.8″
6910	460743,56	1278700,28	52°59′22.39″	38°54′32.39″
6911	460739,90	1278706,35	52°59′22.27″	38°54′32.71″
6912	460739,14	1278717,35	52°59′22.24″	38°54′33.3″

6913	460738,55	1278728,00	52°59′22.22″	38°54′33.87″
6914	460744,69	1278749,72	52°59′22.42″	38°54′35.04″
6915	460744,99	1278755,81	52°59′22.43″	38°54′35.36″
6916	460744,68	1278764,33	52°59′22.42″	38°54′35.82″
6917	460743,49	1278774,12	52°59′22.37″	38°54′36.34″
6918	460742,30	1278785,95	52°59′22.33″	38°54′36.98″
6919	460740,96	1278799,73	52°59′22.29″	38°54′37.72″
6920	460739,74	1278813,32	52°59′22.25″	38°54′38.44″
6921	460737,23	1278829,32	52°59′22.16″	38°54′39.3″
6922	460733,87	1278843,66	52°59′22.05″	38°54′40.07″
6923	460728,27	1278863,70	52°59′21.87″	38°54′41.14″
6924	460723,98	1278881,57	52°59′21.72″	38°54′42.1″
6925	460718,57	1278906,58	52°59′21.54″	38°54′43.44″
6926	460713,56	1278928,09	52°59′21.38″	38°54′44.59″
6927	460711,56	1278945,40	52°59′21.31″	38°54′45.52″
6928	460710,26	1278970,48	52°59′21.26″	38°54′46.86″
6929	460711,85	1279015,89	52°59′21.3″	38°54′49.29″
6930	460714,78	1279052,48	52°59′21.39″	38°54′51.26″
6931	460720,18	1279088,77	52°59′21.56″	38°54′53.2″
6932	460726,33	1279121,92	52°59′21.75″	38°54′54.98″
6933	460732,50	1279147,11	52°59′21.95″	38°54′56.34″
6934	460738,67	1279167,89	52°59′22.14″	38°54′57.45″
6935	460744,99	1279186,92	52°59′22.34″	38°54′58.47″
6936	460752,32	1279205,42	52°59′22.58″	38°54′59.47″
6937	460762,91	1279229,11	52°59′22.91″	38°55′0.74″
6938	460774,35	1279250,29	52°59′23.28″	38°55′1.88″
6939	460788,40	1279275,91	52°59′23.73″	38°55′3.26″
6940	460801,91	1279300,31	52°59′24.16″	38°55′4.57″
6941	460820,65	1279337,13	52°59′24.76″	38°55′6.55″
6942	460843,99	1279380,02	52°59′25.51″	38°55′8.86″
6943	460869,01	1279425,19	52°59′26.31″	38°55′11.29″
6944	460892,13	1279464,58	52°59′27.05″	38°55′13.41″
6945	460917,53	1279506,74	52°59′27.86″	38°55′15.67″
6946	460944,88	1279547,73	52°59′28.74″	38°55′17.88″
6947	460966,37	1279578,39	52°59′29.43″	38°55′19.53″
6948	460983,96	1279602,26	52°59′29.99″	38°55′20.82″
6949	461001,58	1279627,99	52°59′30.56″	38°55′22.2″
6950	461016,88	1279648,97	52°59′31.05″	38°55′23.33″
6951	461034,20	1279674,45	52°59′31.6″	38°55′24.7″
6952	461051,55	1279702,86	52°59′32.16″	38°55′26.23″
6953	461072,86	1279737,77	52°59′32.84″	38°55′28.11″
6954	461091,61	1279770,35	52°59′33.44″	38°55′29.86″
6955	461109,14	1279800,21	52°59′34″	38°55′31.47″
6956	461123,84	1279825,71	52°59′34.47″	38°55′32.84″

6957	461137,84	1279851,60	52°59′34.92″	38°55′34.24″
6958	461140,13	1279856,43	52°59′34.99″	38°55′34.49″
6959	461150,60	1279882,03	52°59′35.33″	38°55′35.87″
6960	461160,28	1279908,92	52°59′35.63″	38°55′37.32″
6961	461168,50	1279938,23	52°59′35.89″	38°55′38.89″
6962	461175,44	1279970,70	52°59′36.11″	38°55′40.63″
6963	461176,24	1279975,84	52°59′36.14″	38°55′40.91″
6964	461179,34	1280005,72	52°59′36.23″	38°55′42.51″
6965	461179,61	1280010,88	52°59′36.24″	38°55′42.79″
6966	461178,67	1280037,58	52°59′36.2″	38°55′44.22″
6967	461177,80	1280045,20	52°59′36.17″	38°55′44.63″
6968	461174,26	1280063,59	52°59′36.06″	38°55′45.61″
6969	461169,23	1280081,46	52°59′35.89″	38°55′46.57″
6970	461168,24	1280088,87	52°59′35.86″	38°55′46.97″
6971	461167,32	1280106,27	52°59′35.82″	38°55′47.9″
6972	461167,98	1280115,59	52°59′35.84″	38°55′48.4″
6973	461168,18	1280132,67	52°59′35.85″	38°55′49.31″
6974	461167,84	1280138,71	52°59′35.83″	38°55′49.64″
6975	461166,08	1280153,80	52°59′35.77″	38°55′50.45″
6976	461164,95	1280160,03	52°59′35.74″	38°55′50.78″
6977	461159,40	1280182,43	52°59′35.55″	38°55′51.98″
6978	461151,65	1280206,60	52°59′35.3″	38°55′53.27″
6979	461144,29	1280225,97	52°59′35.05″	38°55′54.31″
6980	461133,68	1280249,62	52°59′34.71″	38°55′55.57″
6981	461115,51	1280285,42	52°59′34.11″	38°55′57.49″
6982	461096,58	1280318,73	52°59′33.49″	38°55′59.26″
6983	461079,13	1280347,72	52°59′32.92″	38°56′0.81″
6984	461051,54	1280388,26	52°59′32.02″	38°56′2.98″
6985	461016,93	1280439,65	52°59′30.89″	38°56′5.72″
6986	460993,98	1280472,05	52°59′30.14″	38°56′7.45″
6987	460982,77	1280489,70	52°59′29.78″	38°56′8.39″
6988	460972,35	1280507,31	52°59′29.43″	38°56′9.33″
6989	460953,77	1280534,59	52°59′28.83″	38°56′10.79″
6990	460936,63	1280557,92	52°59′28.27″	38°56′12.03″
6991	460921,85	1280578,78	52°59′27.79″	38°56′13.15″
6992	460907,45	1280598,78	52°59′27.32″	38°56′14.21″
6993	460892,65	1280617,00	52°59′26.83″	38°56′15.19″
6994	460880,30	1280632,87	52°59′26.43″	38°56′16.03″
6995	460869,83	1280648,11	52°59′26.09″	38°56′16.85″
6996	460864,39	1280657,82	52°59′25.91″	38°56′17.36″
6997	460858,45	1280666,24	52°59′25.72″	38°56′17.81″
6998	460852,41	1280673,16	52°59′25.52″	38°56′18.18″
6999	460848,76	1280676,92	52°59′25.4″	38°56′18.38″
7000	460845,07	1280684,10	52°59′25.28″	38°56′18.77″

7001	460839,44	1280693,33	52°59′25.1″	38°56′19.26″
7002	460836,42	1280697,43	52°59′25″	38°56′19.48″
7003	460832,66	1280706,20	52°59′24.88″	38°56′19.95″
7004	460824,27	1280723,90	52°59′24.6″	38°56′20.89″
7005	460821,07	1280729,63	52°59′24.5″	38°56′21.2″
7006	460796,03	1280768,21	52°59′23.68″	38°56′23.26″
7007	460777,85	1280798,41	52°59′23.08″	38°56′24.87″
7008	460760,63	1280828,29	52°59′22.52″	38°56′26.47″
7009	460742,62	1280858,29	52°59′21.93″	38°56′28.07″
7010	460722,46	1280888,99	52°59′21.27″	38°56′29.71″
7011	460699,47	1280925,91	52°59′20.52″	38°56′31.68″
7012	460671,66	1280969,79	52°59′19.61″	38°56′34.02″
7013	460641,53	1281013,45	52°59′18.63″	38°56′36.35″
7014	460618,01	1281044,19	52°59′17.86″	38°56′37.99″
7015	460593,30	1281074,87	52°59′17.06″	38°56′39.63″
7016	460580,45	1281089,37	52°59′16.64″	38°56′40.4″
7017	460572,74	1281100,37	52°59′16.39″	38°56′40.99″
7018	460568,97	1281105,11	52°59′16.26″	38°56′41.24″
7019	460563,71	1281110,96	52°59′16.09″	38°56′41.55″
7020	460551,53	1281120,83	52°59′15.7″	38°56′42.08″
7021	460543,06	1281138,15	52°59′15.42″	38°56′43″
7022	460524,76	1281156,45	52°59′14.82″	38°56′43.98″
7023	460513,29	1281162,61	52°59′14.45″	38°56′44.3″
7024	460507,64	1281165,19	52°59′14.27″	38°56′44.44″
7025	460484,77	1281173,95	52°59′13.52″	38°56′44.9″
7026	460464,14	1281182,56	52°59′12.86″	38°56′45.36″
7027	460442,97	1281193,79	52°59′12.17″	38°56′45.95″
7028	460428,00	1281200,84	52°59′11.68″	38°56′46.32″
7029	460408,15	1281208,08	52°59′11.04″	38°56′46.71″
7030	460391,56	1281210,91	52°59′10.5″	38°56′46.85″
7031	460372,23	1281209,86	52°59′9.88″	38°56′46.79″
7032	460362,14	1281209,15	52°59′9.55″	38°56′46.75″
7033	460354,27	1281209,95	52°59′9.3″	38°56′46.79″
7034	460348,23	1281214,93	52°59′9.1″	38°56′47.05″
7035	460342,22	1281219,28	52°59′8.9″	38°56′47.28″
7036	460330,09	1281226,76	52°59′8.51″	38°56′47.68″
7037	460315,91	1281234,14	52°59′8.05″	38°56′48.07″
7038	460309,93	1281236,70	52°59′7.86″	38°56′48.21″
7039	460291,53	1281243,19	52°59′7.26″	38°56′48.55″
7040	460286,46	1281244,69	52°59′7.1″	38°56′48.63″
7041	460269,29	1281248,77	52°59′6.54″	38°56′48.84″
7042	460246,74	1281252,50	52°59′5.81″	38°56′49.03″
7043	460225,82	1281254,13	52°59′5.13″	38°56′49.11″
7044	460210,26	1281255,77	52°59′4.63″	38°56′49.19″

7045	460187,32	1281258,98	52°59′3.89″	38°56′49.36″
7046	460159,01	1281262,30	52°59′2.97″	38°56′49.53″
7047	460131,01	1281265,32	52°59′2.06″	38°56′49.68″
7048	460098,51	1281267,25	52°59′1.01″	38°56′49.77″
7049	460072,23	1281269,75	52°59′0.16″	38°56′49.89″
7050	460048,05	1281272,99	52°58′59.38″	38°56′50.06″
7051	460028,87	1281277,03	52°58′58.76″	38°56′50.27″
7052	460011,71	1281284,43	52°58′58.2″	38°56′50.66″
7053	459993,92	1281296,51	52°58′57.62″	38°56′51.3″
7054	459979,65	1281308,68	52°58′57.16″	38°56′51.95″
7055	459969,31	1281321,64	52°58′56.82″	38°56′52.64″
7056	459960,44	1281339,22	52°58′56.53″	38°56′53.58″
7057	459954,06	1281360,51	52°58′56.32″	38°56′54.72″
7058	459950,39	1281388,76	52°58′56.19″	38°56′56.23″
7059	459946,99	1281424,20	52°58′56.08″	38°56′58.13″
7060	459942,47	1281459,62	52°58′55.92″	38°57′0.03″
7061	459940,51	1281491,70	52°58′55.85″	38°57′1.74″
7062	459940,44	1281522,23	52°58′55.84″	38°57′3.38″
7063	459940,12	1281554,91	52°58′55.83″	38°57′5.13″
7064	459940,82	1281587,63	52°58′55.84″	38°57′6.89″
7065	459942,33	1281620,08	52°58′55.88″	38°57′8.63″
7066	459942,62	1281661,24	52°58′55.89″	38°57′10.83″
7067	459942,67	1281706,31	52°58′55.88″	38°57′13.25″
7068	459942,48	1281724,29	52°58′55.87″	38°57′14.21″
7069	459942,61	1281731,85	52°58′55.87″	38°57′14.62″
7070	459944,32	1281741,73	52°58′55.92″	38°57′15.15″
7071	459946,52	1281762,88	52°58′55.99″	38°57′16.28″
7072	459947,47	1281784,22	52°58′56.02″	38°57′17.43″
7073	459946,81	1281807,29	52°58′55.99″	38°57′18.66″
7074	459945,60	1281831,85	52°58′55.95″	38°57′19.98″
7075	459944,41	1281854,49	52°58′55.9″	38°57′21.19″
7076	459941,23	1281884,38	52°58′55.79″	38°57′22.79″
7077	459938,62	1281917,72	52°58′55.7″	38°57′24.58″
7078	459935,47	1281947,00	52°58′55.59″	38°57′26.15″
7079	459930,58	1281977,72	52°58′55.43″	38°57′27.79″
7080	459927,30	1281999,21	52°58′55.32″	38°57′28.94″
7081	459922,26	1282022,06	52°58′55.15″	38°57′30.16″
7082	459919,64	1282030,27	52°58′55.06″	38°57′30.6″
7083	459915,99	1282039,02	52°58′54.94″	38°57′31.07″
7084	459913,60	1282043,96	52°58′54.86″	38°57′31.34″
7085	459909,02	1282052,25	52°58′54.71″	38°57′31.78″
7086	459906,34	1282058,83	52°58′54.63″	38°57′32.13″
7087	459902,90	1282072,24	52°58′54.51″	38°57′32.85″
7088	459896,54	1282095,88	52°58′54.3″	38°57′34.11″

7089	459887,50	1282123,16	52°58′54″	38°57′35.57″
7090	459878,25	1282148,69	52°58′53.7″	38°57′36.94″
7091	459870,32	1282170,67	52°58′53.44″	38°57′38.11″
7092	459861,65	1282193,31	52°58′53.15″	38°57′39.32″
7093	459852,93	1282214,33	52°58′52.87″	38°57′40.44″
7094	459847,21	1282230,52	52°58′52.68″	38°57′41.31″
7095	459842,69	1282246,10	52°58′52.53″	38°57′42.14″
7096	459839,25	1282257,74	52°58′52.41″	38°57′42.77″
7097	459836,84	1282264,21	52°58′52.33″	38°57′43.11″
7098	459830,83	1282277,47	52°58′52.14″	38°57′43.82″
7099	459824,88	1282289,40	52°58′51.94″	38°57′44.46″
7100	459816,25	1282304,05	52°58′51.66″	38°57′45.24″
7101	459810,65	1282314,54	52°58′51.48″	38°57′45.8″
7102	459797,86	1282341,02	52°58′51.06″	38°57′47.22″
7103	459787,96	1282366,57	52°58′50.73″	38°57′48.58″
7104	459779,18	1282390,24	52°58′50.44″	38°57′49.85″
7105	459773,62	1282410,29	52°58′50.26″	38°57′50.92″
7106	459766,50	1282435,57	52°58′50.02″	38°57′52.27″
7107	459757,27	1282461,73	52°58′49.72″	38°57′53.67″
7108	459752,07	1282482,79	52°58′49.55″	38°57′54.8″
7109	459749,28	1282505,45	52°58′49.45″	38°57′56.01″
7110	459746,85	1282528,13	52°58′49.37″	38°57′57.23″
7111	459747,36	1282546,88	52°58′49.38″	38°57′58.23″
7112	459751,33	1282573,53	52°58′49.5″	38°57′59.66″
7113	459756,39	1282593,70	52°58′49.66″	38°58′0.74″
7114	459761,25	1282610,40	52°58′49.81″	38°58′1.64″
7115	459764,81	1282617,94	52°58′49.93″	38°58′2.05″
7116	459768,49	1282623,31	52°58′50.05″	38°58′2.33″
7117	459772,90	1282628,59	52°58′50.19″	38°58′2.62″
7118	459778,46	1282632,54	52°58′50.37″	38°58′2.83″
7119	459789,88	1282629,74	52°58′50.74″	38°58′2.69″
7120	459805,81	1282625,55	52°58′51.25″	38°58′2.47″
7121	459817,82	1282624,09	52°58′51.64″	38°58′2.39″
7122	459827,34	1282624,27	52°58′51.95″	38°58′2.41″
7123	459836,43	1282623,90	52°58′52.24″	38°58′2.39″
7124	459841,85	1282622,69	52°58′52.42″	38°58′2.33″
7125	459851,37	1282621,51	52°58′52.73″	38°58′2.27″
7126	459860,18	1282621,27	52°58′53.01″	38°58′2.26″
7127	459886,54	1282627,95	52°58′53.86″	38°58′2.63″
7128	459897,01	1282635,11	52°58′54.2″	38°58′3.01″
7129	459910,32	1282649,11	52°58′54.63″	38°58′3.77″
7130	459915,67	1282657,54	52°58′54.8″	38°58′4.22″
7131	459922,74	1282675,95	52°58′55.02″	38°58′5.21″
7132	459925,17	1282682,64	52°58′55.1″	38°58′5.57″

7133	459930,20	1282692,37	52°58′55.26″	38°58′6.09″
7134	459933,38	1282700,23	52°58′55.36″	38°58′6.52″
7135	459935,73	1282707,82	52°58′55.44″	38°58′6.92″
7136	459937,97	1282722,61	52°58′55.51″	38°58′7.72″
7137	459936,92	1282732,78	52°58′55.47″	38°58′8.26″
7138	459935,20	1282741,06	52°58′55.41″	38°58′8.71″
7139	459932,74	1282747,54	52°58′55.33″	38°58′9.05″
7140	459939,39	1282756,63	52°58′55.54″	38°58′9.54″
7141	459946,33	1282770,87	52°58′55.77″	38°58′10.31″
7142	459953,33	1282786,11	52°58′55.99″	38°58′11.13″
7143	459956,17	1282793,99	52°58′56.08″	38°58′11.55″
7144	459961,03	1282812,08	52°58′56.23″	38°58′12.52″
7145	459962,17	1282817,54	52°58′56.27″	38°58′12.81″
7146	459964,10	1282830,24	52°58′56.33″	38°58′13.5″
7147	459965,66	1282836,89	52°58′56.38″	38°58′13.85″
7148	459968,05	1282843,43	52°58′56.45″	38°58′14.2″
7149	459972,80	1282852,61	52°58′56.6″	38°58′14.7″
7150	459976,85	1282862,52	52°58′56.73″	38°58′15.23″
7151	459979,89	1282873,23	52°58′56.83″	38°58′15.81″
7152	459981,63	1282883,67	52°58′56.88″	38°58′16.37″
7153	459983,00	1282888,48	52°58′56.93″	38°58′16.62″
7154	459986,33	1282901,35	52°58′57.03″	38°58′17.32″
7155	459987,90	1282913,52	52°58′57.08″	38°58′17.97″
7156	459987,94	1282920,02	52°58′57.08″	38°58′18.32″
7157	459992,81	1282932,52	52°58′57.23″	38°58′18.99″
7158	459999,08	1282951,57	52°58′57.43″	38°58′20.01″
7159	460002,95	1282961,26	52°58′57.56″	38°58′20.53″
7160	460008,86	1282971,39	52°58′57.74″	38°58′21.08″
7161	460020,65	1282996,56	52°58′58.12″	38°58′22.43″
7162	460029,32	1283014,83	52°58′58.4″	38°58′23.41″
7163	460037,68	1283035,01	52°58′58.66″	38°58′24.5″
7164	460043,64	1283052,33	52°58′58.85″	38°58′25.43″
7165	460045,82	1283061,61	52°58′58.92″	38°58′25.93″
7166	460047,46	1283073,64	52°58′58.97″	38°58′26.57″
7167	460047,92	1283080,39	52°58′58.98″	38°58′26.93″
7168	460046,45	1283097,61	52°58′58.93″	38°58′27.86″
7169	460052,36	1283103,73	52°58′59.12″	38°58′28.19″
7170	460059,02	1283111,90	52°58′59.34″	38°58′28.63″
7171	460063,57	1283118,49	52°58′59.48″	38°58′28.98″
7172	460067,34	1283126,62	52°58′59.6″	38°58′29.42″
7173	460072,73	1283141,66	52°58′59.77″	38°58′30.23″
7174	460078,70	1283161,19	52°58′59.96″	38°58′31.28″
7175	460086,12	1283180,83	52°59′0.2″	38°58′32.33″
7176	460099,50	1283207,92	52°59′0.62″	38°58′33.79″

7177	460102,90	1283216,88	52°59′0.73″	38°58′34.27″
7178	460108,06	1283235,77	52°59′0.9″	38°58′35.28″
7179	460112,13	1283252,54	52°59′1.02″	38°58′36.18″
7180	460114,73	1283262,57	52°59′1.11″	38°58′36.72″
7181	460121,90	1283274,77	52°59′1.33″	38°58′37.38″
7182	460125,92	1283282,49	52°59′1.46″	38°58′37.8″
7183	460128,87	1283289,62	52°59′1.56″	38°58′38.18″
7184	460131,27	1283296,98	52°59′1.63″	38°58′38.57″
7185	460134,53	1283310,45	52°59′1.73″	38°58′39.3″
7186	460137,81	1283327,66	52°59′1.84″	38°58′40.22″
7187	460141,89	1283343,93	52°59′1.97″	38°58′41.09″
7188	460147,56	1283358,86	52°59′2.15″	38°58′41.9″
7189	460156,40	1283384,24	52°59′2.43″	38°58′43.26″
7190	460165,27	1283418,91	52°59′2.71″	38°58′45.12″
7191	460170,89	1283449,34	52°59′2.88″	38°58′46.75″
7192	460174,11	1283485,18	52°59′2.98″	38°58′48.68″
7193	460174,23	1283491,52	52°59′2.98″	38°58′49.02″
7194	460173,30	1283512,70	52°59′2.94″	38°58′50.15″
7195	460172,11	1283526,70	52°59′2.9″	38°58′50.9″
7196	460172,19	1283538,63	52°59′2.9″	38°58′51.54″
7197	460172,99	1283552,11	52°59′2.92″	38°58′52.26″
7198	460173,62	1283560,35	52°59′2.94″	38°58′52.71″
7199	460175,43	1283571,04	52°59′3″	38°58′53.28″
7200	460176,14	1283579,41	52°59′3.02″	38°58′53.73″
7201	460175,02	1283596,33	52°59′2.98″	38°58′54.64″
7202	460173,29	1283606,17	52°59′2.92″	38°58′55.16″
7203	460168,37	1283623,67	52°59′2.76″	38°58′56.1″
7204	460165,11	1283632,21	52°59′2.65″	38°58′56.55″
7205	460157,92	1283646,81	52°59′2.42″	38°58′57.33″
7206	460151,27	1283660,74	52°59′2.2″	38°58′58.08″
7207	460144,03	1283674,91	52°59′1.96″	38°58′58.84″
7208	460133,76	1283695,78	52°59′1.62″	38°58′59.95″
7209	460124,08	1283714,89	52°59′1.31″	38°59′0.97″
7210	460112,26	1283736,32	52°59′0.92″	38°59′2.12″
7211	460102,86	1283755,32	52°59′0.61″	38°59′3.13″
7212	460100,02	1283760,31	52°59′0.52″	38°59′3.4″
7213	460090,83	1283774,52	52°59′0.22″	38°59′4.15″
7214	460079,48	1283789,39	52°58′59.85″	38°59′4.95″
7215	460073,12	1283798,81	52°58′59.64″	38°59′5.45″
7216	460059,62	1283820,09	52°58′59.2″	38°59′6.59″
7217	460051,48	1283833,53	52°58′58.93″	38°59′7.3″
7218	460045,48	1283843,64	52°58′58.73″	38°59′7.84″
7219	460038,40	1283853,79	52°58′58.5″	38°59′8.38″
7220	460022,85	1283867,84	52°58′58″	38°59′9.13″

7221	460011,88	1283872,53	52°58′57.64″	38°59′9.38″
7222	460004,49	1283874,69	52°58′57.4″	38°59′9.49″
7223	459994,23	1283884,33	52°58′57.07″	38°59′10″
7224	459988,82	1283889,19	52°58′56.89″	38°59′10.26″
7225	459979,86	1283896,13	52°58′56.6″	38°59′10.63″
7226	459974,24	1283899,90	52°58′56.42″	38°59′10.83″
7227	459962,76	1283904,74	52°58′56.04″	38°59′11.09″
7228	459951,26	1283907,97	52°58′55.67″	38°59′11.25″
7229	459941,56	1283909,68	52°58′55.36″	38°59′11.34″
7230	459924,75	1283910,97	52°58′54.81″	38°59′11.41″
7231	459909,89	1283913,30	52°58′54.33″	38°59′11.52″
7232	459903,56	1283936,90	52°58′54.12″	38°59′12.79″
7233	459894,59	1283948,25	52°58′53.83″	38°59′13.39″
7234	459890,64	1283951,98	52°58′53.7″	38°59′13.59″
7235	459881,31	1283958,93	52°58′53.4″	38°59′13.96″
7236	459869,23	1283965,02	52°58′53.01″	38°59′14.28″
7237	459858,87	1283968,78	52°58′52.67″	38°59′14.48″
7238	459847,66	1283971,50	52°58′52.31″	38°59′14.62″
7239	459837,27	1283972,89	52°58′51.97″	38°59′14.69″
7240	459826,50	1283973,19	52°58′51.62″	38°59′14.7″
7241	459818,08	1283979,17	52°58′51.35″	38°59′15.02″
7242	459809,76	1283983,00	52°58′51.08″	38°59′15.22″
7243	459803,10	1283985,36	52°58′50.86″	38°59′15.35″
7244	459793,42	1283994,13	52°58′50.55″	38°59′15.81″
7245	459785,34	1283997,88	52°58′50.28″	38°59′16.01″
7246	459776,36	1284001,11	52°58′49.99″	38°59′16.18″
7247	459768,20	1284003,29	52°58′49.73″	38°59′16.29″
7248	459755,41	1284005,56	52°58′49.31″	38°59′16.41″
7249	459743,22	1284009,12	52°58′48.92″	38°59′16.6″
7250	459723,42	1284014,19	52°58′48.28″	38°59′16.86″
7251	459700,70	1284018,48	52°58′47.54″	38°59′17.08″
7252	459681,15	1284021,86	52°58′46.91″	38°59′17.26″
7253	459662,89	1284024,64	52°58′46.32″	38°59′17.4″
7254	459649,09	1284027,23	52°58′45.87″	38°59′17.53″
7255	459635,25	1284029,25	52°58′45.42″	38°59′17.64″
7256	459622,98	1284030,59	52°58′45.03″	38°59′17.7″
7257	459617,66	1284030,87	52°58′44.85″	38°59′17.72″
7258	459604,48	1284030,15	52°58′44.43″	38°59′17.67″
7259	459595,53	1284030,21	52°58′44.14″	38°59′17.67″
7260	459581,79	1284032,16	52°58′43.69″	38°59′17.77″
7261	459564,58	1284034,86	52°58′43.14″	38°59′17.91″
7262	459549,94	1284037,10	52°58′42.66″	38°59′18.02″
7263	459543,94	1284037,65	52°58′42.47″	38°59′18.05″
7264	459522,51	1284038,31	52°58′41.77″	38°59′18.08″

7265	459502,30	1284038,18	52°58′41.12″	38°59′18.06″
7266	459480,06	1284036,89	52°58′40.4″	38°59′17.99″
7267	459457,68	1284035,10	52°58′39.68″	38°59′17.88″
7268	459439,48	1284033,12	52°58′39.09″	38°59′17.77″
7269	459426,36	1284032,49	52°58′38.66″	38°59′17.73″
7270	459409,93	1284031,50	52°58′38.13″	38°59′17.67″
7271	459390,14	1284030,07	52°58′37.49″	38°59′17.59″
7272	459363,09	1284029,21	52°58′36.62″	38°59′17.53″
7273	459340,23	1284028,45	52°58′35.88″	38°59′17.48″
7274	459325,27	1284030,41	52°58′35.39″	38°59′17.58″
7275	459297,93	1284032,22	52°58′34.51″	38°59′17.67″
7276	459275,03	1284032,44	52°58′33.77″	38°59′17.67″
7277	459254,94	1284032,29	52°58′33.12″	38°59′17.66″
7278	459226,29	1284032,73	52°58′32.19″	38°59′17.67″
7279	459200,25	1284032,36	52°58′31.35″	38°59′17.64″
7280	459180,49	1284032,35	52°58′30.71″	38°59′17.63″
7281	459159,34	1284031,49	52°58′30.03″	38°59′17.58″
7282	459135,63	1284028,79	52°58′29.26″	38°59′17.42″
7283	459111,99	1284025,30	52°58′28.5″	38°59′17.23″
7284	459090,23	1284021,21	52°58′27.79″	38°59′17″
7285	459072,07	1284018,61	52°58′27.21″	38°59′16.85″
7286	459058,51	1284017,30	52°58′26.77″	38°59′16.78″
7287	459042,51	1284017,87	52°58′26.25″	38°59′16.8″
7288	459025,65	1284020,63	52°58′25.71″	38°59′16.94″
7289	459005,84	1284023,97	52°58′25.06″	38°59′17.12″
7290	458987,69	1284027,37	52°58′24.48″	38°59′17.29″
7291	458969,33	1284031,14	52°58′23.88″	38°59′17.49″
7292	458947,59	1284036,05	52°58′23.18″	38°59′17.74″
7293	458926,83	1284039,28	52°58′22.5″	38°59′17.91″
7294	458909,62	1284041,25	52°58′21.95″	38°59′18.01″
7295	458882,34	1284044,57	52°58′21.06″	38°59′18.17″
7296	458852,95	1284047,05	52°58′20.11″	38°59′18.3″
7297	458834,42	1284047,74	52°58′19.51″	38°59′18.33″
7298	458813,74	1284047,04	52°58′18.84″	38°59′18.28″
7299	458797,19	1284046,06	52°58′18.31″	38°59′18.22″
7300	458782,64	1284045,66	52°58′17.84″	38°59′18.19″
7301	458763,46	1284043,77	52°58′17.22″	38°59′18.09″
7302	458744,48	1284040,99	52°58′16.61″	38°59′17.93″
7303	458735,40	1284039,62	52°58′16.31″	38°59′17.85″
7304	458727,04	1284039,39	52°58′16.04″	38°59′17.84″
7305	458715,41	1284040,90	52°58′15.66″	38°59′17.91″
7306	458708,96	1284041,32	52°58′15.46″	38°59′17.93″
7307	458690,13	1284040,29	52°58′14.85″	38°59′17.87″
7308	458666,16	1284036,73	52°58′14.07″	38°59′17.67″

7309	458648,57	1284032,76	52°58′13.5″	38°59′17.45″
7310	458639,10	1284031,07	52°58′13.2″	38°59′17.36″
7311	458630,48	1284030,79	52°58′12.92″	38°59′17.34″
7312	458616,35	1284031,40	52°58′12.46″	38°59′17.37″
7313	458598,94	1284031,56	52°58′11.9″	38°59′17.37″
7314	458579,69	1284033,15	52°58′11.28″	38°59′17.45″
7315	458560,53	1284034,75	52°58′10.66″	38°59′17.53″
7316	458539,08	1284037,41	52°58′9.96″	38°59′17.66″
7317	458518,78	1284040,54	52°58′9.3″	38°59′17.82″
7318	458498,95	1284045,30	52°58′8.66″	38°59′18.07″
7319	458478,69	1284049,84	52°58′8.01″	38°59′18.3″
7320	458458,75	1284056,27	52°58′7.36″	38°59′18.64″
7321	458438,12	1284063,48	52°58′6.69″	38°59′19.02″
7322	458428,88	1284069,18	52°58′6.39″	38°59′19.32″
7323	458424,35	1284071,70	52°58′6.24″	38°59′19.45″
7324	458419,48	1284074,06	52°58′6.08″	38°59′19.58″
7325	458413,72	1284076,48	52°58′5.9″	38°59′19.71″
7326	458399,02	1284087,45	52°58′5.42″	38°59′20.29″
7327	458382,94	1284101,69	52°58′4.9″	38°59′21.05″
7328	458369,41	1284113,85	52°58′4.46″	38°59′21.69″
7329	458351,48	1284127,47	52°58′3.87″	38°59′22.41″
7330	458343,03	1284134,73	52°58′3.6″	38°59′22.8″
7331	458339,56	1284139,68	52°58′3.48″	38°59′23.06″
7332	458335,38	1284144,88	52°58′3.35″	38°59′23.34″
7333	458329,69	1284151,06	52°58′3.16″	38°59′23.67″
7334	458317,91	1284160,49	52°58′2.78″	38°59′24.17″
7335	458307,65	1284167,67	52°58′2.45″	38°59′24.55″
7336	458290,98	1284182,02	52°58′1.9″	38°59′25.31″
7337	458275,87	1284194,59	52°58′1.41″	38°59′25.98″
7338	458259,12	1284208,51	52°58′0.87″	38°59′26.72″
7339	458238,22	1284222,97	52°58′0.19″	38°59′27.49″
7340	458219,65	1284236,06	52°57′59.58″	38°59′28.18″
7341	458193,84	1284252,73	52°57′58.74″	38°59′29.07″
7342	458166,10	1284269,63	52°57′57.84″	38°59′29.96″
7343	458147,33	1284281,29	52°57′57.23″	38°59′30.58″
7344	458123,66	1284295,42	52°57′56.46″	38°59′31.33″
7345	458097,31	1284310,09	52°57′55.61″	38°59′32.1″
7346	458070,98	1284325,58	52°57′54.75″	38°59′32.92″
7347	458043,95	1284341,52	52°57′53.88″	38°59′33.77″
7348	458020,90	1284356,81	52°57′53.13″	38°59′34.58″
7349	458002,32	1284370,25	52°57′52.52″	38°59′35.29″
7350	457987,20	1284383,21	52°57′52.03″	38°59′35.98″
7351	457974,60	1284394,17	52°57′51.62″	38°59′36.56″
7352	457955,04	1284411,45	52°57′50.98″	38°59′37.48″

7353	457934,16	1284430,98	52°57′50.3″	38°59′38.52″
7354	457914,52	1284450,02	52°57′49.66″	38°59′39.53″
7355	457897,04	1284467,63	52°57′49.09″	38°59′40.47″
7356	457879,23	1284488,38	52°57′48.51″	38°59′41.57″
7357	457868,03	1284504,25	52°57′48.15″	38°59′42.42″
7358	457856,24	1284516,11	52°57′47.76″	38°59′43.05″
7359	457849,13	1284521,19	52°57′47.53″	38°59′43.32″
7360	457844,68	1284524,17	52°57′47.39″	38°59′43.48″
7361	457840,03	1284534,79	52°57′47.24″	38°59′44.04″
7362	457830,12	1284547,01	52°57′46.91″	38°59′44.69″
7363	457823,69	1284552,77	52°57′46.7″	38°59′45″
7364	457816,95	1284559,08	52°57′46.48″	38°59′45.34″
7365	457812,76	1284564,47	52°57′46.35″	38°59′45.62″
7366	457804,90	1284576,44	52°57′46.09″	38°59′46.26″
7367	457798,56	1284586,88	52°57′45.88″	38°59′46.82″
7368	457795,58	1284591,23	52°57′45.78″	38°59′47.05″
7369	457788,01	1284601,14	52°57′45.54″	38°59′47.58″
7370	457780,87	1284611,26	52°57′45.3″	38°59′48.12″
7371	457772,94	1284624,24	52°57′45.04″	38°59′48.81″
7372	457760,94	1284643,11	52°57′44.65″	38°59′49.82″
7373	457745,38	1284667,44	52°57′44.14″	38°59′51.11″
7374	457732,14	1284689,11	52°57′43.71″	38°59′52.27″
7375	457713,35	1284715,69	52°57′43.1″	38°59′53.69″
7376	457695,87	1284739,02	52°57′42.52″	38°59′54.93″
7377	457676,95	1284762,51	52°57′41.91″	38°59′56.18″
7378	457662,79	1284779,62	52°57′41.45″	38°59′57.09″
7379	457650,31	1284797,83	52°57′41.04″	38°59′58.06″
7380	457637,65	1284818,20	52°57′40.62″	38°59′59.15″
7381	457634,57	1284822,60	52°57′40.52″	38°59′59.38″
7382	457624,08	1284836,03	52°57′40.18″	39°0′0.1″
7383	457615,42	1284849,78	52°57′39.9″	39°0′0.83″
7384	457605,73	1284864,75	52°57′39.58″	39°0′1.63″
7385	457596,38	1284878,25	52°57′39.27″	39°0′2.35″
7386	457589,68	1284887,78	52°57′39.05″	39°0′2.86″
7387	457585,93	1284892,49	52°57′38.93″	39°0′3.11″
7388	457579,04	1284900,15	52°57′38.71″	39°0′3.52″
7389	457573,90	1284907,00	52°57′38.54″	39°0′3.88″
7390	457569,81	1284916,38	52°57′38.41″	39°0′4.38″
7391	457565,47	1284930,41	52°57′38.26″	39°0′5.13″
7392	457561,24	1284940,21	52°57′38.12″	39°0′5.66″
7393	457554,01	1284953,02	52°57′37.89″	39°0′6.34″
7394	457549,40	1284959,81	52°57′37.74″	39°0′6.7″
7395	457546,57	1284964,23	52°57′37.64″	39°0′6.94″
7396	457542,86	1284973,70	52°57′37.52″	39°0′7.44″

7397	457538,69	1284986,07	52°57′37.38″	39°0′8.1″
7398	457536,13	1284996,68	52°57′37.3″	39°0′8.67″
7399	457533,17	1285005,35	52°57′37.2″	39°0′9.13″
7400	457528,04	1285016,81	52°57′37.03″	39°0′9.75″
7401	457525,70	1285021,38	52°57′36.95″	39°0′9.99″
7402	457522,93	1285025,72	52°57′36.86″	39°0′10.22″
7403	457521,06	1285041,91	52°57′36.8″	39°0′11.09″
7404	457519,53	1285049,21	52°57′36.75″	39°0′11.48″
7405	457516,83	1285058,52	52°57′36.66″	39°0′11.98″
7406	457514,14	1285068,62	52°57′36.57″	39°0′12.52″
7407	457509,27	1285080,47	52°57′36.41″	39°0′13.15″
7408	457508,28	1285088,73	52°57′36.37″	39°0′13.59″
7409	457503,56	1285114,08	52°57′36.22″	39°0′14.95″
7410	457501,34	1285121,36	52°57′36.14″	39°0′15.34″
7411	457501,50	1285126,49	52°57′36.15″	39°0′15.61″
7412	457507,26	1285138,83	52°57′36.33″	39°0′16.27″
7413	457511,42	1285147,51	52°57′36.46″	39°0′16.74″
7414	457515,47	1285158,59	52°57′36.59″	39°0′17.34″
7415	457517,56	1285166,04	52°57′36.66″	39°0′17.74″
7416	457519,76	1285177,14	52°57′36.73″	39°0′18.33″
7417	457520,71	1285186,86	52°57′36.75″	39°0′18.85″
7418	457519,82	1285196,26	52°57′36.72″	39°0′19.36″
7419	457517,16	1285210,15	52°57′36.63″	39°0′20.1″
7420	457512,51	1285223,62	52°57′36.48″	39°0′20.82″
7421	457506,77	1285234,78	52°57′36.29″	39°0′21.41″
7422	457496,34	1285253,16	52°57′35.95″	39°0′22.4″
7423	457492,06	1285259,48	52°57′35.81″	39°0′22.73″
7424	457482,68	1285271,29	52°57′35.5″	39°0′23.36″
7425	457474,45	1285282,32	52°57′35.24″	39°0′23.95″
7426	457470,82	1285287,42	52°57′35.12″	39°0′24.22″
7427	457466,96	1285301,27	52°57′34.99″	39°0′24.96″
7428	457461,88	1285313,10	52°57′34.82″	39°0′25.59″
7429	457457,73	1285322,53	52°57′34.68″	39°0′26.1″
7430	457455,09	1285331,66	52°57′34.6″	39°0′26.58″
7431	457453,45	1285339,75	52°57′34.54″	39°0′27.02″
7432	457449,18	1285354,94	52°57′34.4″	39°0′27.83″
7433	457445,57	1285367,14	52°57′34.28″	39°0′28.48″
7434	457442,45	1285377,84	52°57′34.18″	39°0′29.05″
7435	457439,85	1285392,00	52°57′34.09″	39°0′29.81″
7436	457437,39	1285403,50	52°57′34.01″	39°0′30.43″
7437	457434,90	1285414,24	52°57′33.92″	39°0′31″
7438	457434,17	1285421,87	52°57′33.9″	39°0′31.41″
7439	457436,58	1285437,26	52°57′33.97″	39°0′32.23″
7440	457435,96	1285445,13	52°57′33.95″	39°0′32.66″

7441	457434,59	1285453,72	52°57′33.91″	39°0′33.11″
7442	457431,19	1285465,48	52°57′33.79″	39°0′33.74″
7443	457432,13	1285479,24	52°57′33.82″	39°0′34.48″
7444	457432,32	1285487,31	52°57′33.82″	39°0′34.91″
7445	457431,01	1285499,90	52°57′33.78″	39°0′35.59″
7446	457428,92	1285508,83	52°57′33.71″	39°0′36.06″
7447	457428,16	1285518,28	52°57′33.68″	39°0′36.57″
7448	457428,03	1285549,85	52°57′33.67″	39°0′38.26″
7449	457426,55	1285577,80	52°57′33.62″	39°0′39.76″
7450	457424,93	1285587,99	52°57′33.56″	39°0′40.3″
7451	457423,22	1285594,37	52°57′33.5″	39°0′40.64″
7452	457426,35	1285602,96	52°57′33.6″	39°0′41.11″
7453	457428,80	1285618,43	52°57′33.68″	39°0′41.94″
7454	457428,43	1285624,50	52°57′33.67″	39°0′42.26″
7455	457427,38	1285633,09	52°57′33.63″	39°0′42.72″
7456	457427,69	1285646,68	52°57′33.64″	39°0′43.45″
7457	457427,04	1285667,57	52°57′33.61″	39°0′44.57″
7458	457426,97	1285686,63	52°57′33.6″	39°0′45.59″
7459	457428,30	1285705,71	52°57′33.64″	39°0′46.61″
7460	457428,80	1285725,10	52°57′33.65″	39°0′47.65″
7461	457430,18	1285744,85	52°57′33.69″	39°0′48.71″
7462	457431,20	1285766,66	52°57′33.72″	39°0′49.88″
7463	457431,86	1285784,48	52°57′33.74″	39°0′50.83″
7464	457432,81	1285797,65	52°57′33.77″	39°0′51.54″
7465	457435,27	1285813,25	52°57′33.84″	39°0′52.37″
7466	457437,90	1285840,47	52°57′33.92″	39°0′53.83″
7467	457440,39	1285862,15	52°57′34″	39°0′55″
7468	457443,01	1285887,26	52°57′34.07″	39°0′56.34″
7469	457446,17	1285918,93	52°57′34.17″	39°0′58.04″
7470	457448,17	1285941,45	52°57′34.23″	39°0′59.25″
7471	457452,21	1285972,46	52°57′34.35″	39°1′0.91″
7472	457456,27	1286001,50	52°57′34.48″	39°1′2.47″
7473	457461,35	1286030,52	52°57′34.63″	39°1′4.02″
7474	457465,04	1286055,22	52°57′34.75″	39°1′5.35″
7475	457469,29	1286078,12	52°57′34.88″	39°1′6.58″
7476	457473,13	1286108,31	52°57′35″	39°1′8.2″
7477	457476,49	1286136,33	52°57′35.1″	39°1′9.7″
7478	457479,75	1286159,76	52°57′35.2″	39°1′10.95″
7479	457484,19	1286190,26	52°57′35.33″	39°1′12.59″
7480	457487,50	1286218,93	52°57′35.43″	39°1′14.13″
7481	457490,31	1286242,93	52°57′35.52″	39°1′15.41″
7482	457492,05	1286269,11	52°57′35.57″	39°1′16.82″
7483	457492,01	1286289,63	52°57′35.56″	39°1′17.92″
7484	457491,87	1286305,80	52°57′35.55″	39°1′18.78″

7485	457490,74	1286321,11	52°57′35.51″	39°1′19.6″
7486	457487,73	1286334,55	52°57′35.41″	39°1′20.32″
7487	457484,99	1286341,86	52°57′35.32″	39°1′20.71″
7488	457481,47	1286349,31	52°57′35.21″	39°1′21.11″
7489	457471,01	1286362,01	52°57′34.87″	39°1′21.79″
7490	457463,65	1286368,42	52°57′34.63″	39°1′22.13″
7491	457462,70	1286379,82	52°57′34.59″	39°1′22.74″
7492	457460,55	1286393,86	52°57′34.52″	39°1′23.49″
7493	457460,01	1286400,51	52°57′34.5″	39°1′23.84″
7494	457474,61	1286404,42	52°57′34.97″	39°1′24.06″
7495	457484,76	1286412,16	52°57′35.3″	39°1′24.48″
7496	457496,37	1286426,14	52°57′35.67″	39°1′25.23″
7497	457501,85	1286440,18	52°57′35.84″	39°1′25.99″
7498	457503,63	1286448,10	52°57′35.9″	39°1′26.41″
7499	457506,44	1286463,74	52°57′35.99″	39°1′27.25″
7500	457509,62	1286484,34	52°57′36.08″	39°1′28.35″
7501	457511,26	1286494,82	52°57′36.13″	39°1′28.92″
7502	457512,50	1286505,23	52°57′36.17″	39°1′29.47″
7503	457514,00	1286510,68	52°57′36.22″	39°1′29.77″
7504	457517,16	1286518,58	52°57′36.32″	39°1′30.19″
7505	457526,35	1286537,58	52°57′36.61″	39°1′31.21″
7506	457534,64	1286555,77	52°57′36.88″	39°1′32.19″
7507	457541,09	1286570,94	52°57′37.08″	39°1′33.01″
7508	457543,27	1286577,22	52°57′37.15″	39°1′33.34″
7509	457547,62	1286593,06	52°57′37.29″	39°1′34.19″
7510	457548,82	1286598,62	52°57′37.32″	39°1′34.49″
7511	457551,04	1286612,90	52°57′37.39″	39°1′35.26″
7512	457551,63	1286620,58	52°57′37.41″	39°1′35.67″
7513	457551,20	1286637,99	52°57′37.39″	39°1′36.6″
7514	457550,67	1286646,33	52°57′37.37″	39°1′37.05″
7515	457558,04	1286663,02	52°57′37.61″	39°1′37.95″
7516	457560,23	1286673,05	52°57′37.68″	39°1′38.48″
7517	457561,38	1286683,72	52°57′37.71″	39°1′39.06″
7518	457560,92	1286690,46	52°57′37.69″	39°1′39.42″
7519	457559,91	1286697,88	52°57′37.66″	39°1′39.81″
7520	457554,67	1286714,32	52°57′37.49″	39°1′40.69″
7521	457550,50	1286722,29	52°57′37.35″	39°1′41.12″
7522	457542,40	1286733,43	52°57′37.08″	39°1′41.71″
7523	457538,64	1286744,98	52°57′36.96″	39°1′42.33″
7524	457535,70	1286751,54	52°57′36.86″	39°1′42.68″
7525	457530,35	1286761,50	52°57′36.69″	39°1′43.21″
7526	457525,69	1286772,70	52°57′36.53″	39°1′43.81″
7527	457522,50	1286780,06	52°57′36.43″	39°1′44.2″
7528	457516,63	1286791,08	52°57′36.24″	39°1′44.79″

7529	457506,97	1286806,17	52°57′35.92″	39°1′45.59″
7530	457499,35	1286815,23	52°57′35.67″	39°1′46.08″
7531	457490,98	1286823,07	52°57′35.4″	39°1′46.49″
7532	457487,39	1286827,20	52°57′35.28″	39°1′46.71″
7533	457482,25	1286837,73	52°57′35.11″	39°1′47.27″
7534	457476,75	1286847,05	52°57′34.93″	39°1′47.77″
7535	457469,73	1286856,44	52°57′34.7″	39°1′48.27″
7536	457462,40	1286866,08	52°57′34.46″	39°1′48.78″
7537	457453,30	1286876,37	52°57′34.17″	39°1′49.33″
7538	457445,22	1286884,50	52°57′33.9″	39°1′49.76″
7539	457435,87	1286892,96	52°57′33.6″	39°1′50.21″
7540	457426,83	1286902,49	52°57′33.3″	39°1′50.72″
7541	457412,56	1286915,34	52°57′32.84″	39°1′51.4″
7542	457396,67	1286928,05	52°57′32.32″	39°1′52.08″
7543	457381,62	1286939,06	52°57′31.83″	39°1′52.66″
7544	457367,00	1286949,79	52°57′31.36″	39°1′53.23″
7545	457362,62	1286952,66	52°57′31.21″	39°1′53.38″
7546	457349,07	1286960,58	52°57′30.77″	39°1′53.8″
7547	457336,16	1286968,65	52°57′30.35″	39°1′54.23″
7548	457321,82	1286977,76	52°57′29.89″	39°1′54.71″
7549	457309,11	1286986,05	52°57′29.48″	39°1′55.15″
7550	457303,84	1286989,85	52°57′29.3″	39°1′55.35″
7551	457297,75	1286995,21	52°57′29.11″	39°1′55.63″
7552	457291,08	1287000,62	52°57′28.89″	39°1′55.92″
7553	457284,76	1287004,95	52°57′28.68″	39°1′56.15″
7554	457273,83	1287010,84	52°57′28.33″	39°1′56.46″
7555	457258,96	1287019,22	52°57′27.84″	39°1′56.9″
7556	457246,91	1287027,38	52°57′27.45″	39°1′57.34″
7557	457238,85	1287033,59	52°57′27.19″	39°1′57.67″
7558	457233,35	1287037,27	52°57′27.01″	39°1′57.86″
7559	457227,98	1287039,96	52°57′26.84″	39°1′58″
7560	457219,84	1287043,43	52°57′26.57″	39°1′58.19″
7561	457213,94	1287048,75	52°57′26.38″	39°1′58.47″
7562	457208,03	1287053,34	52°57′26.19″	39°1′58.71″
7563	457198,60	1287059,58	52°57′25.88″	39°1′59.04″
7564	457187,77	1287064,99	52°57′25.53″	39°1′59.33″
7565	457176,64	1287068,95	52°57′25.17″	39°1′59.53″
7566	457170,00	1287070,81	52°57′24.95″	39°1′59.63″
7567	457158,60	1287079,40	52°57′24.58″	39°2′0.09″
7568	457153,16	1287084,62	52°57′24.41″	39°2′0.36″
7569	457141,75	1287094,14	52°57′24.03″	39°2′0.87″
7570	457123,61	1287106,66	52°57′23.44″	39°2′1.53″
7571	457117,34	1287110,28	52°57′23.24″	39°2′1.72″
7572	457099,01	1287119,15	52°57′22.65″	39°2′2.19″

7573	457076,53	1287129,21	52°57′21.92″	39°2′2.72″
7574	457052,83	1287138,92	52°57′21.15″	39°2′3.23″
7575	457028,78	1287146,65	52°57′20.37″	39°2′3.64″
7576	457011,57	1287152,07	52°57′19.81″	39°2′3.92″
7577	456986,32	1287163,11	52°57′18.99″	39°2′4.5″
7578	456981,17	1287165,03	52°57′18.82″	39°2′4.6″
7579	456960,32	1287171,53	52°57′18.15″	39°2′4.94″
7580	456940,31	1287176,52	52°57′17.5″	39°2′5.2″
7581	456927,10	1287180,73	52°57′17.07″	39°2′5.42″
7582	456905,29	1287188,15	52°57′16.36″	39°2′5.81″
7583	456887,85	1287194,28	52°57′15.8″	39°2′6.13″
7584	456864,32	1287201,96	52°57′15.03″	39°2′6.53″
7585	456843,69	1287208,50	52°57′14.36″	39°2′6.87″
7586	456821,15	1287215,27	52°57′13.63″	39°2′7.23″
7587	456794,79	1287223,41	52°57′12.78″	39°2′7.65″
7588	456772,27	1287230,61	52°57′12.05″	39°2′8.03″
7589	456754,59	1287236,48	52°57′11.48″	39°2′8.33″
7590	456738,06	1287240,76	52°57′10.94″	39°2′8.56″
7591	456719,66	1287244,01	52°57′10.34″	39°2′8.72″
7592	456702,75	1287247,00	52°57′9.8″	39°2′8.88″
7593	456687,78	1287249,69	52°57′9.31″	39°2′9.01″
7594	456669,50	1287254,44	52°57′8.72″	39°2′9.26″
7595	456654,87	1287257,94	52°57′8.24″	39°2′9.44″
7596	456640,54	1287262,71	52°57′7.78″	39°2′9.69″
7597	456623,57	1287267,92	52°57′7.23″	39°2′9.96″
7598	456604,70	1287273,50	52°57′6.62″	39°2′10.26″
7599	456588,75	1287278,30	52°57′6.1″	39°2′10.51″
7600	456567,40	1287284,61	52°57′5.41″	39°2′10.84″
7601	456546,12	1287290,24	52°57′4.72″	39°2′11.13″
7602	456524,15	1287295,25	52°57′4.01″	39°2′11.39″
7603	456496,32	1287301,35	52°57′3.11″	39°2′11.7″
7604	456460,75	1287308,43	52°57′1.95″	39°2′12.07″
7605	456427,32	1287314,36	52°57′0.87″	39°2′12.37″
7606	456400,97	1287319,42	52°57′0.02″	39°2′12.63″
7607	456383,51	1287323,16	52°56′59.45″	39°2′12.82″
7608	456373,06	1287324,26	52°56′59.11″	39°2′12.88″
7609	456359,19	1287324,09	52°56′58.66″	39°2′12.86″
7610	456350,89	1287323,29	52°56′58.4″	39°2′12.82″
7611	456340,43	1287326,59	52°56′58.06″	39°2′12.99″
7612	456327,82	1287332,23	52°56′57.65″	39°2′13.29″
7613	456315,67	1287335,76	52°56′57.25″	39°2′13.47″
7614	456308,56	1287337,28	52°56′57.02″	39°2′13.55″
7615	456296,40	1287338,96	52°56′56.63″	39°2′13.63″
7616	456280,70	1287340,19	52°56′56.12″	39°2′13.69″

7617	456274,52	1287340,25	52°56′55.92″	39°2′13.69″
7618	456265,53	1287339,78	52°56′55.63″	39°2′13.67″
7619	456256,16	1287338,38	52°56′55.33″	39°2′13.59″
7620	456250,66	1287341,52	52°56′55.15″	39°2′13.75″
7621	456243,75	1287344,80	52°56′54.92″	39°2′13.93″
7622	456231,09	1287349,65	52°56′54.51″	39°2′14.18″
7623	456224,53	1287351,66	52°56′54.3″	39°2′14.29″
7624	456211,59	1287354,67	52°56′53.88″	39°2′14.44″
7625	456194,94	1287357,18	52°56′53.34″	39°2′14.57″
7626	456188,10	1287357,65	52°56′53.12″	39°2′14.59″
7627	456172,25	1287356,61	52°56′52.61″	39°2′14.53″
7628	456157,20	1287356,00	52°56′52.12″	39°2′14.49″
7629	456139,13	1287355,64	52°56′51.54″	39°2′14.46″
7630	456119,81	1287356,03	52°56′50.91″	39°2′14.48″
7631	456098,34	1287356,96	52°56′50.22″	39°2′14.52″
7632	456079,47	1287358,94	52°56′49.61″	39°2′14.62″
7633	456059,60	1287362,07	52°56′48.96″	39°2′14.77″
7634	456041,42	1287364,46	52°56′48.37″	39°2′14.89″
7635	456025,05	1287365,83	52°56′47.84″	39°2′14.96″
7636	456016,31	1287366,76	52°56′47.56″	39°2′15.01″
7637	456011,02	1287367,04	52°56′47.39″	39°2′15.02″
7638	456001,96	1287366,21	52°56′47.1″	39°2′14.97″
7639	455994,63	1287364,86	52°56′46.86″	39°2′14.9″
7640	455989,15	1287363,53	52°56′46.68″	39°2′14.82″
7641	455984,29	1287362,13	52°56′46.53″	39°2′14.75″
7642	455966,63	1287363,65	52°56′45.96″	39°2′14.82″
7643	455960,90	1287363,87	52°56′45.77″	39°2′14.83″
7644	455941,32	1287363,49	52°56′45.14″	39°2′14.8″
7645	455923,16	1287361,73	52°56′44.55″	39°2′14.7″
7646	455911,66	1287360,72	52°56′44.18″	39°2′14.64″
7647	455898,35	1287360,50	52°56′43.75″	39°2′14.62″
7648	455889,10	1287361,08	52°56′43.45″	39°2′14.65″
7649	455882,80	1287362,33	52°56′43.24″	39°2′14.72″
7650	455877,06	1287364,17	52°56′43.06″	39°2′14.81″
7651	455863,82	1287367,31	52°56′42.63″	39°2′14.97″
7652	455853,07	1287368,48	52°56′42.28″	39°2′15.03″
7653	455844,02	1287368,05	52°56′41.99″	39°2′15.01″
7654	455834,19	1287368,86	52°56′41.67″	39°2′15.04″
7655	455812,48	1287371,54	52°56′40.97″	39°2′15.18″
7656	455789,70	1287373,76	52°56′40.23″	39°2′15.29″
7657	455774,41	1287375,43	52°56′39.73″	39°2′15.37″
7658	455751,99	1287376,36	52°56′39.01″	39°2′15.41″
7659	455746,51	1287376,25	52°56′38.83″	39°2′15.4″
7660	455730,36	1287375,05	52°56′38.31″	39°2′15.33″

7661	455708,10	1287372,02	52°56′37.59″	39°2′15.16″
7662	455689,99	1287369,93	52°56′37.01″	39°2′15.04″
7663	455671,77	1287368,26	52°56′36.42″	39°2′14.95″
7664	455652,67	1287366,20	52°56′35.8″	39°2′14.83″
7665	455633,16	1287363,91	52°56′35.17″	39°2′14.7″
7666	455614,84	1287361,17	52°56′34.58″	39°2′14.54″
7667	455594,27	1287357,10	52°56′33.91″	39°2′14.32″
7668	455574,18	1287352,58	52°56′33.26″	39°2′14.07″
7669	455557,37	1287348,34	52°56′32.72″	39°2′13.83″
7670	455536,61	1287342,16	52°56′32.05″	39°2′13.49″
7671	455516,31	1287335,75	52°56′31.4″	39°2′13.14″
7672	455492,92	1287326,91	52°56′30.64″	39°2′12.66″
7673	455471,07	1287318,37	52°56′29.94″	39°2′12.19″
7674	455458,24	1287313,92	52°56′29.52″	39°2′11.95″
7675	455441,32	1287309,53	52°56′28.98″	39°2′11.71″
7676	455423,65	1287305,73	52°56′28.41″	39°2′11.49″
7677	455404,60	1287303,16	52°56′27.79″	39°2′11.35″
7678	455384,52	1287301,50	52°56′27.14″	39°2′11.25″
7679	455360,17	1287300,68	52°56′26.35″	39°2′11.2″
7680	455339,07	1287300,28	52°56′25.67″	39°2′11.17″
7681	455314,53	1287301,26	52°56′24.88″	39°2′11.21″
7682	455291,29	1287303,17	52°56′24.12″	39°2′11.3″
7683	455260,21	1287306,44	52°56′23.12″	39°2′11.47″
7684	455230,48	1287308,47	52°56′22.16″	39°2′11.56″
7685	455201,44	1287310,29	52°56′21.22″	39°2′11.65″
7686	455174,62	1287311,49	52°56′20.35″	39°2′11.7″
7687	455156,24	1287312,65	52°56′19.75″	39°2′11.76″
7688	455138,36	1287313,92	52°56′19.18″	39°2′11.82″
7689	455132,10	1287313,97	52°56′18.97″	39°2′11.82″
7690	455116,46	1287313,11	52°56′18.47″	39°2′11.76″
7691	455106,99	1287313,18	52°56′18.16″	39°2′11.76″
7692	455099,19	1287314,27	52°56′17.91″	39°2′11.82″
7693	455095,79	1287318,62	52°56′17.8″	39°2′12.05″
7694	455080,11	1287332,54	52°56′17.29″	39°2′12.79″
7695	455068,75	1287337,34	52°56′16.92″	39°2′13.04″
7696	455061,10	1287339,51	52°56′16.67″	39°2′13.15″
7697	455055,92	1287340,69	52°56′16.5″	39°2′13.22″
7698	455042,64	1287342,97	52°56′16.07″	39°2′13.33″
7699	455020,46	1287345,29	52°56′15.35″	39°2′13.45″
7700	454996,05	1287347,15	52°56′14.56″	39°2′13.54″
7701	454962,21	1287349,19	52°56′13.47″	39°2′13.63″
7702	454925,11	1287350,31	52°56′12.27″	39°2′13.68″
7703	454898,01	1287351,55	52°56′11.39″	39°2′13.73″
7704	454869,55	1287352,32	52°56′10.47″	39°2′13.76″

7705	454835,42	1287352,17	52°56′9.37″	39°2′13.74″
7706	454810,20	1287350,51	52°56′8.55″	39°2′13.64″
7707	454785,31	1287347,50	52°56′7.75″	39°2′13.47″
7708	454761,87	1287343,68	52°56′6.99″	39°2′13.25″
7709	454733,49	1287339,01	52°56′6.07″	39°2′12.99″
7710	454707,74	1287335,01	52°56′5.24″	39°2′12.77″
7711	454676,70	1287328,61	52°56′4.24″	39°2′12.41″
7712	454654,31	1287325,29	52°56′3.51″	39°2′12.22″
7713	454614,63	1287318,18	52°56′2.23″	39°2′11.83″
7714	454598,94	1287313,97	52°56′1.73″	39°2′11.6″
7715	454585,34	1287309,46	52°56′1.29″	39°2′11.35″
7716	454576,70	1287308,53	52°56′1.01″	39°2′11.3″
7717	454568,69	1287309,53	52°56′0.75″	39°2′11.35″
7718	454556,74	1287311,38	52°56′0.36″	39°2′11.44″
7719	454550,34	1287311,95	52°56′0.15″	39°2′11.47″
7720	454541,85	1287312,16	52°55′59.88″	39°2′11.48″
7721	454530,05	1287311,05	52°55′59.5″	39°2′11.41″
7722	454519,45	1287308,76	52°55′59.16″	39°2′11.28″
7723	454508,49	1287308,39	52°55′58.8″	39°2′11.26″
7724	454497,57	1287307,81	52°55′58.45″	39°2′11.22″
7725	454488,30	1287306,29	52°55′58.15″	39°2′11.14″
7726	454478,46	1287304,51	52°55′57.83″	39°2′11.04″
7727	454459,77	1287301,75	52°55′57.23″	39°2′10.88″
7728	454440,55	1287299,62	52°55′56.61″	39°2′10.76″
7729	454416,18	1287296,69	52°55′55.82″	39°2′10.6″
7730	454393,07	1287294,83	52°55′55.07″	39°2′10.49″
7731	454360,39	1287291,66	52°55′54.01″	39°2′10.3″
7732	454326,45	1287289,71	52°55′52.92″	39°2′10.19″
7733	454294,75	1287287,31	52°55′51.89″	39°2′10.04″
7734	454281,18	1287286,82	52°55′51.45″	39°2′10.01″
7735	454262,67	1287286,16	52°55′50.86″	39°2′9.97″
7736	454239,03	1287283,24	52°55′50.09″	39°2′9.8″
7737	454223,17	1287280,47	52°55′49.58″	39°2′9.65″
7738	454207,52	1287278,06	52°55′49.07″	39°2′9.51″
7739	454198,33	1287277,33	52°55′48.78″	39°2′9.47″
7740	454182,60	1287282,15	52°55′48.27″	39°2′9.72″
7741	454174,10	1287284,07	52°55′47.99″	39°2′9.82″
7742	454160,90	1287285,87	52°55′47.56″	39°2′9.91″
7743	454153,50	1287286,87	52°55′47.32″	39°2′9.96″
7744	454145,32	1287289,05	52°55′47.06″	39°2′10.08″
7745	454126,64	1287292,83	52°55′46.45″	39°2′10.27″
7746	454107,76	1287295,53	52°55′45.84″	39°2′10.41″
7747	454085,34	1287297,33	52°55′45.12″	39°2′10.49″
7748	454065,21	1287298,57	52°55′44.46″	39°2′10.55″

7749	454050,33	1287298,75	52°55′43.98″	39°2′10.56″
7750	454039,73	1287299,27	52°55′43.64″	39°2′10.58″
7751	454030,73	1287300,09	52°55′43.35″	39°2′10.62″
7752	454023,63	1287304,84	52°55′43.12″	39°2′10.87″
7753	454019,55	1287308,04	52°55′42.99″	39°2′11.04″
7754	454013,69	1287312,00	52°55′42.79″	39°2′11.25″
7755	453992,23	1287318,57	52°55′42.1″	39°2′11.59″
7756	453984,46	1287319,00	52°55′41.85″	39°2′11.61″
7757	453971,99	1287315,66	52°55′41.45″	39°2′11.43″
7758	453963,97	1287317,61	52°55′41.19″	39°2′11.53″
7759	453949,81	1287320,23	52°55′40.73″	39°2′11.66″
7760	453937,49	1287323,21	52°55′40.33″	39°2′11.82″
7761	453926,63	1287326,49	52°55′39.98″	39°2′11.99″
7762	453917,63	1287329,97	52°55′39.68″	39°2′12.17″
7763	453909,01	1287335,08	52°55′39.4″	39°2′12.44″
7764	453897,82	1287343,95	52°55′39.04″	39°2′12.91″
7765	453884,56	1287355,17	52°55′38.61″	39°2′13.51″
7766	453872,28	1287365,94	52°55′38.21″	39°2′14.08″
7767	453861,83	1287375,90	52°55′37.87″	39°2′14.61″
7768	453852,20	1287387,28	52°55′37.55″	39°2′15.21″
7769	453843,11	1287400,29	52°55′37.25″	39°2′15.91″
7770	453831,29	1287420,31	52°55′36.87″	39°2′16.97″
7771	453813,27	1287451,75	52°55′36.28″	39°2′18.65″
7772	453802,18	1287471,07	52°55′35.91″	39°2′19.68″
7773	453784,28	1287498,89	52°55′35.33″	39°2′21.16″
7774	453768,60	1287523,31	52°55′34.81″	39°2′22.46″
7775	453754,55	1287543,70	52°55′34.35″	39°2′23.54″
7776	453749,25	1287552,71	52°55′34.18″	39°2′24.03″
7777	453742,28	1287566,53	52°55′33.95″	39°2′24.76″
7778	453736,33	1287577,20	52°55′33.76″	39°2′25.33″
7779	453731,42	1287584,39	52°55′33.6″	39°2′25.71″
7780	453726,97	1287589,82	52°55′33.45″	39°2′26″
7781	453722,12	1287593,95	52°55′33.29″	39°2′26.22″
7782	453720,34	1287600,57	52°55′33.23″	39°2′26.57″
7783	453716,32	1287606,91	52°55′33.1″	39°2′26.91″
7784	453711,84	1287611,18	52°55′32.96″	39°2′27.14″
7785	453706,33	1287628,39	52°55′32.77″	39°2′28.06″
7786	453699,10	1287638,02	52°55′32.54″	39°2′28.57″
7787	453694,05	1287643,28	52°55′32.37″	39°2′28.85″
7788	453682,98	1287651,95	52°55′32.01″	39°2′29.31″
7789	453677,46	1287655,51	52°55′31.83″	39°2′29.5″
7790	453673,56	1287659,59	52°55′31.71″	39°2′29.71″
7791	453668,17	1287667,17	52°55′31.53″	39°2′30.12″
7792	453651,70	1287687,88	52°55′30.99″	39°2′31.22″

7793	453632,58	1287708,17	52°55′30.37″	39°2′32.3″
7794	453620,06	1287722,62	52°55′29.96″	39°2′33.07″
7795	453602,32	1287743,24	52°55′29.38″	39°2′34.16″
7796	453589,61	1287758,58	52°55′28.96″	39°2′34.98″
7797	453573,93	1287779,82	52°55′28.45″	39°2′36.11″
7798	453554,92	1287803,73	52°55′27.83″	39°2′37.38″
7799	453537,84	1287828,17	52°55′27.27″	39°2′38.68″
7800	453501,52	1287875,80	52°55′26.09″	39°2′41.22″
7801	453469,04	1287925,31	52°55′25.02″	39°2′43.85″
7802	453454,43	1287951,92	52°55′24.54″	39°2′45.27″
7803	453447,80	1287966,72	52°55′24.33″	39°2′46.06″
7804	453445,47	1287971,28	52°55′24.25″	39°2′46.3″
7805	453436,22	1287986,25	52°55′23.95″	39°2′47.1″
7806	453430,65	1287993,63	52°55′23.76″	39°2′47.49″
7807	453421,24	1288003,94	52°55′23.46″	39°2′48.04″
7808	453409,76	1288017,38	52°55′23.08″	39°2′48.76″
7809	453398,70	1288033,32	52°55′22.72″	39°2′49.6″
7810	453384,15	1288052,53	52°55′22.24″	39°2′50.63″
7811	453371,32	1288071,85	52°55′21.82″	39°2′51.65″
7812	453363,17	1288109,95	52°55′21.55″	39°2′53.69″
7813	453347,46	1288095,66	52°55′21.05″	39°2′52.92″
7814	453324,08	1288083,15	52°55′20.29″	39°2′52.24″
7815	453316,93	1288075,72	52°55′20.06″	39°2′51.84″
7816	453315,55	1288068,05	52°55′20.02″	39°2′51.43″
7817	453320,24	1288059,29	52°55′20.18″	39°2′50.96″
7818	453329,26	1288044,80	52°55′20.47″	39°2′50.19″
7819	453343,39	1288023,53	52°55′20.93″	39°2′49.06″
7820	453357,62	1288004,82	52°55′21.4″	39°2′48.06″
7821	453370,11	1287986,82	52°55′21.81″	39°2′47.1″
7822	453383,75	1287970,84	52°55′22.25″	39°2′46.25″
7823	453393,72	1287959,92	52°55′22.58″	39°2′45.67″
7824	453402,17	1287946,28	52°55′22.85″	39°2′44.95″
7825	453409,63	1287929,63	52°55′23.1″	39°2′44.06″
7826	453426,16	1287899,53	52°55′23.64″	39°2′42.45″
7827	453460,69	1287846,88	52°55′24.77″	39°2′39.65″
7828	453496,86	1287799,52	52°55′25.95″	39°2′37.13″
7829	453514,84	1287773,80	52°55′26.54″	39°2′35.76″
7830	453533,71	1287750,11	52°55′27.16″	39°2′34.5″
7831	453550,22	1287727,76	52°55′27.7″	39°2′33.31″
7832	453564,11	1287710,99	52°55′28.15″	39°2′32.42″
7833	453582,21	1287689,95	52°55′28.74″	39°2′31.3″
7834	453595,59	1287674,50	52°55′29.18″	39°2′30.48″
7835	453612,66	1287656,65	52°55′29.74″	39°2′29.53″
7836	453627,42	1287638,20	52°55′30.22″	39°2′28.55″

7837	453634,90	1287627,68	52°55′30.46″	39°2′27.99″
7838	453643,30	1287618,88	52°55′30.74″	39°2′27.52″
7839	453651,26	1287612,28	52°55′31″	39°2′27.17″
7840	453657,98	1287608,65	52°55′31.21″	39°2′26.98″
7841	453663,03	1287603,39	52°55′31.38″	39°2′26.7″
7842	453663,77	1287595,71	52°55′31.4″	39°2′26.29″
7843	453662,51	1287589,26	52°55′31.37″	39°2′25.95″
7844	453663,88	1287584,67	52°55′31.41″	39°2′25.7″
7845	453667,83	1287581,86	52°55′31.54″	39°2′25.55″
7846	453674,30	1287579,82	52°55′31.75″	39°2′25.45″
7847	453677,04	1287575,57	52°55′31.84″	39°2′25.22″
7848	453676,07	1287569,49	52°55′31.81″	39°2′24.89″
7849	453676,04	1287564,99	52°55′31.81″	39°2′24.65″
7850	453679,05	1287561,00	52°55′31.91″	39°2′24.44″
7851	453683,94	1287560,04	52°55′32.07″	39°2′24.39″
7852	453688,30	1287558,13	52°55′32.21″	39°2′24.29″
7853	453692,75	1287552,70	52°55′32.35″	39°2′24″
7854	453697,63	1287544,02	52°55′32.51″	39°2′23.54″
7855	453705,34	1287528,73	52°55′32.77″	39°2′22.72″
7856	453712,39	1287516,77	52°55′33″	39°2′22.09″
7857	453726,53	1287496,29	52°55′33.46″	39°2′21″
7858	453742,25	1287471,81	52°55′33.97″	39°2′19.69″
7859	453758,81	1287446,19	52°55′34.52″	39°2′18.33″
7860	453769,89	1287426,88	52°55′34.88″	39°2′17.3″
7861	453788,07	1287395,17	52°55′35.48″	39°2′15.61″
7862	453801,02	1287373,23	52°55′35.9″	39°2′14.44″
7863	453812,54	1287356,74	52°55′36.28″	39°2′13.56″
7864	453825,39	1287341,56	52°55′36.7″	39°2′12.75″
7865	453838,53	1287329,03	52°55′37.12″	39°2′12.09″
7866	453851,93	1287317,28	52°55′37.56″	39°2′11.47″
7867	453866,13	1287305,27	52°55′38.02″	39°2′10.83″
7868	453880,60	1287293,79	52°55′38.49″	39°2′10.22″
7869	453895,73	1287284,83	52°55′38.99″	39°2′9.75″
7870	453910,37	1287279,17	52°55′39.46″	39°2′9.45″
7871	453924,38	1287274,94	52°55′39.92″	39°2′9.23″
7872	453939,55	1287271,27	52°55′40.41″	39°2′9.04″
7873	453952,12	1287269,04	52°55′40.81″	39°2′8.92″
7874	453965,44	1287265,79	52°55′41.25″	39°2′8.76″
7875	453972,64	1287263,00	52°55′41.48″	39°2′8.61″
7876	453975,52	1287258,88	52°55′41.57″	39°2′8.39″
7877	453978,42	1287257,14	52°55′41.67″	39°2′8.3″
7878	453981,54	1287257,98	52°55′41.77″	39°2′8.34″
7879	453982,23	1287262,34	52°55′41.79″	39°2′8.58″
7880	453981,85	1287267,25	52°55′41.78″	39°2′8.84″

7881	453984,46	1287269,00	52°55′41.86″	39°2′8.94″
7882	453988,69	1287268,70	52°55′42″	39°2′8.92″
7883	453992,77	1287265,50	52°55′42.13″	39°2′8.75″
7884	453994,72	1287261,12	52°55′42.19″	39°2′8.52″
7885	453997,85	1287258,08	52°55′42.3″	39°2′8.36″
7886	454009,80	1287253,29	52°55′42.68″	39°2′8.11″
7887	454023,53	1287250,54	52°55′43.13″	39°2′7.96″
7888	454036,23	1287249,38	52°55′43.54″	39°2′7.91″
7889	454048,92	1287248,76	52°55′43.95″	39°2′7.88″
7890	454062,15	1287248,66	52°55′44.38″	39°2′7.88″
7891	454081,57	1287247,47	52°55′45.01″	39°2′7.82″
7892	454100,88	1287246,01	52°55′45.63″	39°2′7.75″
7893	454117,00	1287243,77	52°55′46.15″	39°2′7.64″
7894	454132,47	1287240,73	52°55′46.65″	39°2′7.48″
7895	454143,68	1287237,75	52°55′47.02″	39°2′7.33″
7896	454154,14	1287236,33	52°55′47.36″	39°2′7.26″
7897	454167,34	1287234,53	52°55′47.78″	39°2′7.17″
7898	454180,01	1287230,47	52°55′48.2″	39°2′6.95″
7899	454189,64	1287227,88	52°55′48.51″	39°2′6.82″
7900	454198,24	1287227,16	52°55′48.79″	39°2′6.78″
7901	454213,33	1287228,37	52°55′49.27″	39°2′6.85″
7902	454231,34	1287231,14	52°55′49.86″	39°2′7.01″
7903	454245,65	1287233,68	52°55′50.32″	39°2′7.15″
7904	454264,45	1287236,19	52°55′50.93″	39°2′7.29″
7905	454282,98	1287236,85	52°55′51.52″	39°2′7.34″
7906	454297,55	1287237,38	52°55′52″	39°2′7.37″
7907	454329,32	1287239,79	52°55′53.02″	39°2′7.51″
7908	454364,25	1287241,80	52°55′54.15″	39°2′7.64″
7909	454397,08	1287244,99	52°55′55.21″	39°2′7.82″
7910	454421,17	1287246,93	52°55′55.99″	39°2′7.93″
7911	454446,06	1287249,92	52°55′56.8″	39°2′8.1″
7912	454466,19	1287252,15	52°55′57.45″	39°2′8.23″
7913	454486,59	1287255,17	52°55′58.11″	39°2′8.4″
7914	454496,39	1287256,95	52°55′58.42″	39°2′8.5″
7915	454505,66	1287258,47	52°55′58.72″	39°2′8.59″
7916	454514,14	1287257,99	52°55′59″	39°2′8.56″
7917	454522,61	1287257,93	52°55′59.27″	39°2′8.56″
7918	454530,01	1287259,89	52°55′59.51″	39°2′8.67″
7919	454540,61	1287262,18	52°55′59.85″	39°2′8.8″
7920	454549,10	1287261,97	52°56′0.13″	39°2′8.79″
7921	454561,77	1287260,01	52°56′0.54″	39°2′8.69″
7922	454573,93	1287258,49	52°56′0.93″	39°2′8.62″
7923	454586,36	1287258,66	52°56′1.33″	39°2′8.63″
7924	454598,30	1287261,07	52°56′1.72″	39°2′8.76″

7925	454612,61	1287265,88	52°56′2.18″	39°2′9.03″
7926	454623,48	1287268,97	52°56′2.53″	39°2′9.2″
7927	454661,63	1287275,83	52°56′3.76″	39°2′9.58″
7928	454685,47	1287279,36	52°56′4.53″	39°2′9.78″
7929	454715,43	1287285,60	52°56′5.5″	39°2′10.13″
7930	454741,39	1287289,64	52°56′6.34″	39°2′10.35″
7931	454769,99	1287294,34	52°56′7.26″	39°2′10.62″
7932	454791,45	1287297,88	52°56′7.96″	39°2′10.81″
7933	454813,69	1287300,63	52°56′8.68″	39°2′10.97″
7934	454835,68	1287302,17	52°56′9.39″	39°2′11.06″
7935	454868,21	1287302,34	52°56′10.44″	39°2′11.08″
7936	454895,72	1287301,60	52°56′11.33″	39°2′11.06″
7937	454923,23	1287300,34	52°56′12.22″	39°2′11″
7938	454959,21	1287299,28	52°56′13.38″	39°2′10.96″
7939	454992,28	1287297,29	52°56′14.45″	39°2′10.87″
7940	455015,55	1287295,53	52°56′15.21″	39°2′10.78″
7941	455034,18	1287293,69	52°56′15.81″	39°2′10.69″
7942	455047,46	1287291,41	52°56′16.24″	39°2′10.57″
7943	455055,11	1287289,24	52°56′16.49″	39°2′10.46″
7944	455057,93	1287285,97	52°56′16.58″	39°2′10.29″
7945	455060,08	1287281,00	52°56′16.65″	39°2′10.02″
7946	455065,86	1287275,86	52°56′16.84″	39°2′9.75″
7947	455075,87	1287269,50	52°56′17.16″	39°2′9.41″
7948	455087,22	1287265,45	52°56′17.53″	39°2′9.2″
7949	455103,34	1287263,21	52°56′18.05″	39°2′9.09″
7950	455117,63	1287263,10	52°56′18.52″	39°2′9.09″
7951	455134,83	1287264,04	52°56′19.07″	39°2′9.14″
7952	455152,90	1287262,76	52°56′19.66″	39°2′9.08″
7953	455171,94	1287261,56	52°56′20.27″	39°2′9.03″
7954	455198,31	1287260,39	52°56′21.13″	39°2′8.97″
7955	455227,13	1287258,58	52°56′22.06″	39°2′8.89″
7956	455254,98	1287256,71	52°56′22.96″	39°2′8.8″
7957	455286,63	1287253,38	52°56′23.99″	39°2′8.64″
7958	455311,49	1287251,34	52°56′24.79″	39°2′8.54″
7959	455338,55	1287250,26	52°56′25.67″	39°2′8.49″
7960	455361,49	1287250,70	52°56′26.41″	39°2′8.52″
7961	455387,42	1287251,57	52°56′27.25″	39°2′8.58″
7962	455410,01	1287253,44	52°56′27.98″	39°2′8.69″
7963	455432,26	1287256,44	52°56′28.7″	39°2′8.86″
7964	455452,85	1287260,87	52°56′29.36″	39°2′9.1″
7965	455472,73	1287266,02	52°56′30″	39°2′9.39″
7966	455488,38	1287271,45	52°56′30.51″	39°2′9.69″
7967	455510,75	1287280,20	52°56′31.23″	39°2′10.16″
7968	455531,37	1287288,07	52°56′31.89″	39°2′10.59″

7969	455551,00	1287294,27	52°56′32.53″	39°2′10.93″
7970	455569,64	1287299,87	52°56′33.13″	39°2′11.24″
7971	455585,20	1287303,81	52°56′33.63″	39°2′11.46″
7972	455604,10	1287308,08	52°56′34.24″	39°2′11.7″
7973	455622,30	1287311,73	52°56′34.83″	39°2′11.9″
7974	455638,99	1287314,25	52°56′35.37″	39°2′12.04″
7975	455658,06	1287316,49	52°56′35.99″	39°2′12.17″
7976	455676,33	1287318,47	52°56′36.58″	39°2′12.28″
7977	455695,13	1287320,19	52°56′37.18″	39°2′12.38″
7978	455714,46	1287322,42	52°56′37.81″	39°2′12.51″
7979	455734,06	1287325,19	52°56′38.44″	39°2′12.67″
7980	455750,21	1287326,39	52°56′38.96″	39°2′12.74″
7981	455768,99	1287325,72	52°56′39.57″	39°2′12.71″
7982	455784,59	1287324,02	52°56′40.08″	39°2′12.62″
7983	455806,35	1287321,92	52°56′40.78″	39°2′12.52″
7984	455829,08	1287319,11	52°56′41.52″	39°2′12.38″
7985	455843,36	1287317,94	52°56′41.98″	39°2′12.32″
7986	455853,07	1287318,48	52°56′42.29″	39°2′12.35″
7987	455861,79	1287316,56	52°56′42.58″	39°2′12.26″
7988	455870,24	1287313,85	52°56′42.85″	39°2′12.11″
7989	455882,65	1287311,38	52°56′43.25″	39°2′11.99″
7990	455897,20	1287310,48	52°56′43.72″	39°2′11.94″
7991	455914,27	1287310,75	52°56′44.27″	39°2′11.97″
7992	455928,04	1287311,97	52°56′44.72″	39°2′12.04″
7993	455942,29	1287313,50	52°56′45.18″	39°2′12.12″
7994	455961,87	1287313,88	52°56′45.81″	39°2′12.15″
7995	455979,85	1287312,16	52°56′46.4″	39°2′12.07″
7996	455987,26	1287312,11	52°56′46.64″	39°2′12.07″
7997	455995,20	1287313,11	52°56′46.89″	39°2′12.13″
7998	456003,69	1287315,69	52°56′47.17″	39°2′12.27″
7999	456011,02	1287317,04	52°56′47.4″	39°2′12.34″
8000	456020,41	1287316,04	52°56′47.71″	39°2′12.29″
8001	456034,95	1287314,88	52°56′48.18″	39°2′12.24″
8002	456051,82	1287312,68	52°56′48.72″	39°2′12.13″
8003	456072,96	1287309,35	52°56′49.41″	39°2′11.96″
8004	456094,64	1287307,07	52°56′50.11″	39°2′11.84″
8005	456118,23	1287306,05	52°56′50.87″	39°2′11.8″
8006	456139,13	1287305,63	52°56′51.55″	39°2′11.78″
8007	456158,72	1287306,02	52°56′52.18″	39°2′11.81″
8008	456175,12	1287306,69	52°56′52.71″	39°2′11.86″
8009	456188,10	1287307,65	52°56′53.13″	39°2′11.91″
8010	456200,26	1287305,97	52°56′53.53″	39°2′11.83″
8011	456213,20	1287302,96	52°56′53.95″	39°2′11.67″
8012	456225,86	1287298,11	52°56′54.36″	39°2′11.42″

8013	456236,66	1287291,94	52°56′54.71″	39°2′11.09″
8014	456248,01	1287287,89	52°56′55.08″	39°2′10.88″
8015	456258,86	1287287,54	52°56′55.43″	39°2′10.87″
8016	456268,14	1287289,85	52°56′55.73″	39°2′10.99″
8017	456277,13	1287290,32	52°56′56.02″	39°2′11.02″
8018	456289,56	1287289,43	52°56′56.42″	39°2′10.98″
8019	456301,72	1287287,75	52°56′56.81″	39°2′10.89″
8020	456313,87	1287284,22	52°56′57.21″	39°2′10.71″
8021	456326,25	1287276,46	52°56′57.61″	39°2′10.3″
8022	456339,45	1287272,65	52°56′58.04″	39°2′10.1″
8023	456350,03	1287272,31	52°56′58.38″	39°2′10.09″
8024	456359,83	1287274,09	52°56′58.7″	39°2′10.19″
8025	456373,06	1287274,26	52°56′59.12″	39°2′10.2″
8026	456391,03	1287270,42	52°56′59.71″	39°2′10″
8027	456418,24	1287265,19	52°57′0.59″	39°2′9.73″
8028	456451,00	1287259,39	52°57′1.65″	39°2′9.44″
8029	456485,62	1287252,51	52°57′2.77″	39°2′9.08″
8030	456513,09	1287246,49	52°57′3.66″	39°2′8.77″
8031	456533,38	1287241,89	52°57′4.32″	39°2′8.53″
8032	456553,23	1287236,66	52°57′4.96″	39°2′8.26″
8033	456574,35	1287230,42	52°57′5.65″	39°2′7.94″
8034	456590,41	1287225,59	52°57′6.17″	39°2′7.68″
8035	456608,94	1287220,11	52°57′6.77″	39°2′7.4″
8036	456624,73	1287215,28	52°57′7.28″	39°2′7.15″
8037	456641,14	1287209,81	52°57′7.81″	39°2′6.86″
8038	456656,94	1287206,04	52°57′8.32″	39°2′6.66″
8039	456677,06	1287200,82	52°57′8.98″	39°2′6.39″
8040	456693,97	1287197,78	52°57′9.52″	39°2′6.24″
8041	456711,15	1287194,74	52°57′10.08″	39°2′6.08″
8042	456725,94	1287192,25	52°57′10.56″	39°2′5.95″
8043	456738,83	1287189,03	52°57′10.98″	39°2′5.79″
8044	456756,78	1287183,07	52°57′11.56″	39°2′5.48″
8045	456779,80	1287175,71	52°57′12.31″	39°2′5.09″
8046	456806,59	1287167,44	52°57′13.17″	39°2′4.66″
8047	456828,58	1287160,84	52°57′13.89″	39°2′4.31″
8048	456848,83	1287154,42	52°57′14.54″	39°2′3.98″
8049	456871,26	1287147,11	52°57′15.27″	39°2′3.6″
8050	456888,95	1287140,89	52°57′15.85″	39°2′3.27″
8051	456911,46	1287133,24	52°57′16.58″	39°2′2.87″
8052	456926,77	1287128,36	52°57′17.07″	39°2′2.61″
8053	456945,44	1287123,80	52°57′17.68″	39°2′2.38″
8054	456966,29	1287117,30	52°57′18.35″	39°2′2.04″
8055	456993,99	1287105,19	52°57′19.25″	39°2′1.4″
8056	457013,78	1287098,95	52°57′19.89″	39°2′1.08″

8057	457033,93	1287092,63	52°57′20.55″	39°2′0.74″
8058	457056,14	1287083,56	52°57′21.27″	39°2′0.27″
8059	457077,23	1287074,14	52°57′21.95″	39°1′59.77″
8060	457095,56	1287065,27	52°57′22.55″	39°1′59.3″
8061	457110,17	1287055,37	52°57′23.02″	39°1′58.78″
8062	457118,53	1287048,56	52°57′23.3″	39°1′58.42″
8063	457124,58	1287042,75	52°57′23.49″	39°1′58.11″
8064	457133,51	1287034,74	52°57′23.78″	39°1′57.68″
8065	457142,50	1287026,82	52°57′24.08″	39°1′57.26″
8066	457150,15	1287023,85	52°57′24.32″	39°1′57.11″
8067	457159,88	1287021,84	52°57′24.64″	39°1′57″
8068	457171,01	1287017,88	52°57′25″	39°1′56.8″
8069	457180,44	1287011,64	52°57′25.31″	39°1′56.47″
8070	457189,90	1287003,10	52°57′25.61″	39°1′56.01″
8071	457196,80	1286998,90	52°57′25.84″	39°1′55.79″
8072	457208,35	1286993,97	52°57′26.21″	39°1′55.53″
8073	457217,61	1286986,84	52°57′26.52″	39°1′55.15″
8074	457232,62	1286976,67	52°57′27″	39°1′54.61″
8075	457249,74	1286967,02	52°57′27.56″	39°1′54.1″
8076	457259,76	1286961,65	52°57′27.88″	39°1′53.82″
8077	457264,75	1286957,64	52°57′28.05″	39°1′53.61″
8078	457272,64	1286950,71	52°57′28.3″	39°1′53.24″
8079	457280,80	1286944,82	52°57′28.57″	39°1′52.93″
8080	457294,75	1286935,72	52°57′29.02″	39°1′52.45″
8081	457309,50	1286926,35	52°57′29.5″	39°1′51.95″
8082	457323,20	1286917,78	52°57′29.95″	39°1′51.5″
8083	457337,42	1286909,48	52°57′30.41″	39°1′51.06″
8084	457352,11	1286898,70	52°57′30.89″	39°1′50.49″
8085	457365,58	1286888,89	52°57′31.33″	39°1′49.97″
8086	457379,47	1286877,86	52°57′31.78″	39°1′49.38″
8087	457390,56	1286868,07	52°57′32.14″	39°1′48.86″
8088	457401,01	1286857,06	52°57′32.48″	39°1′48.28″
8089	457409,95	1286849,06	52°57′32.77″	39°1′47.85″
8090	457416,30	1286842,74	52°57′32.98″	39°1′47.52″
8091	457422,60	1286835,81	52°57′33.18″	39°1′47.15″
8092	457429,68	1286826,50	52°57′33.41″	39°1′46.65″
8093	457436,70	1286817,11	52°57′33.64″	39°1′46.15″
8094	457440,39	1286808,96	52°57′33.77″	39°1′45.72″
8095	457446,09	1286798,51	52°57′33.95″	39°1′45.16″
8096	457454,92	1286788,34	52°57′34.24″	39°1′44.62″
8097	457465,17	1286778,74	52°57′34.57″	39°1′44.11″
8098	457472,50	1286767,57	52°57′34.81″	39°1′43.51″
8099	457478,37	1286756,55	52°57′35.01″	39°1′42.92″
8100	457482,20	1286745,33	52°57′35.13″	39°1′42.32″

8101	457486,30	1286737,84	52°57′35.27″	39°1′41.92″
8102	457491,65	1286727,88	52°57′35.44″	39°1′41.39″
8103	457494,19	1286720,90	52°57′35.53″	39°1′41.02″
8104	457495,26	1286714,88	52°57′35.56″	39°1′40.7″
8105	457497,59	1286708,78	52°57′35.64″	39°1′40.37″
8106	457501,47	1286703,91	52°57′35.77″	39°1′40.11″
8107	457506,20	1286699,11	52°57′35.92″	39°1′39.86″
8108	457510,37	1286691,14	52°57′36.06″	39°1′39.43″
8109	457511,38	1286683,72	52°57′36.09″	39°1′39.04″
8110	457509,19	1286673,69	52°57′36.02″	39°1′38.5″
8111	457503,86	1286668,43	52°57′35.85″	39°1′38.21″
8112	457500,88	1286661,59	52°57′35.76″	39°1′37.85″
8113	457500,19	1286651,48	52°57′35.74″	39°1′37.3″
8114	457501,22	1286636,72	52°57′35.78″	39°1′36.51″
8115	457501,63	1286620,58	52°57′35.79″	39°1′35.65″
8116	457499,41	1286606,30	52°57′35.72″	39°1′34.88″
8117	457495,06	1286590,46	52°57′35.59″	39°1′34.03″
8118	457489,13	1286576,48	52°57′35.4″	39°1′33.28″
8119	457481,33	1286559,34	52°57′35.15″	39°1′32.36″
8120	457471,39	1286538,78	52°57′34.83″	39°1′31.26″
8121	457466,53	1286526,64	52°57′34.68″	39°1′30.6″
8122	457463,27	1286514,76	52°57′34.58″	39°1′29.97″
8123	457461,87	1286502,58	52°57′34.54″	39°1′29.31″
8124	457460,21	1286492,01	52°57′34.48″	39°1′28.75″
8125	457457,20	1286472,41	52°57′34.39″	39°1′27.69″
8126	457454,85	1286459,06	52°57′34.32″	39°1′26.98″
8127	457453,07	1286451,14	52°57′34.26″	39°1′26.55″
8128	457449,61	1286447,72	52°57′34.15″	39°1′26.37″
8129	457444,45	1286448,03	52°57′33.99″	39°1′26.38″
8130	457440,86	1286451,94	52°57′33.87″	39°1′26.59″
8131	457438,04	1286458,00	52°57′33.78″	39°1′26.91″
8132	457434,22	1286460,22	52°57′33.65″	39°1′27.03″
8133	457430,11	1286458,19	52°57′33.52″	39°1′26.92″
8134	457428,00	1286450,86	52°57′33.45″	39°1′26.53″
8135	457422,90	1286440,84	52°57′33.29″	39°1′25.99″
8136	457413,73	1286433,09	52°57′33″	39°1′25.57″
8137	457410,05	1286420,57	52°57′32.88″	39°1′24.9″
8138	457409,17	1286408,67	52°57′32.85″	39°1′24.26″
8139	457410,86	1286388,02	52°57′32.91″	39°1′23.15″
8140	457413,28	1286372,24	52°57′33″	39°1′22.31″
8141	457413,05	1286362,07	52°57′32.99″	39°1′21.77″
8142	457411,66	1286353,22	52°57′32.95″	39°1′21.29″
8143	457412,28	1286347,26	52°57′32.97″	39°1′20.97″
8144	457415,55	1286342,47	52°57′33.08″	39°1′20.72″

8145	457423,71	1286336,06	52°57′33.34″	39°1′20.38″
8146	457430,81	1286330,72	52°57′33.57″	39°1′20.09″
8147	457438,17	1286324,31	52°57′33.81″	39°1′19.75″
8148	457440,91	1286317,00	52°57′33.9″	39°1′19.36″
8149	457441,87	1286305,37	52°57′33.94″	39°1′18.74″
8150	457442,01	1286289,22	52°57′33.94″	39°1′17.87″
8151	457442,15	1286272,29	52°57′33.95″	39°1′16.97″
8152	457440,65	1286248,75	52°57′33.91″	39°1′15.71″
8153	457437,83	1286224,69	52°57′33.83″	39°1′14.42″
8154	457434,71	1286197,46	52°57′33.73″	39°1′12.96″
8155	457430,25	1286166,81	52°57′33.59″	39°1′11.31″
8156	457426,90	1286142,75	52°57′33.49″	39°1′10.02″
8157	457423,51	1286114,47	52°57′33.39″	39°1′8.51″
8158	457420,13	1286087,24	52°57′33.29″	39°1′7.05″
8159	457415,72	1286063,46	52°57′33.15″	39°1′5.77″
8160	457412,10	1286039,14	52°57′33.04″	39°1′4.47″
8161	457406,87	1286009,27	52°57′32.88″	39°1′2.86″
8162	457402,66	1285979,15	52°57′32.75″	39°1′1.25″
8163	457398,46	1285946,89	52°57′32.62″	39°0′59.52″
8164	457396,42	1285923,90	52°57′32.56″	39°0′58.29″
8165	457393,28	1285892,44	52°57′32.46″	39°0′56.6″
8166	457390,72	1285867,85	52°57′32.39″	39°0′55.28″
8167	457388,17	1285845,64	52°57′32.31″	39°0′54.09″
8168	457385,88	1285821,04	52°57′32.24″	39°0′52.77″
8169	457383,09	1285803,34	52°57′32.16″	39°0′51.82″
8170	457381,93	1285787,20	52°57′32.12″	39°0′50.96″
8171	457381,25	1285768,96	52°57′32.1″	39°0′49.98″
8172	457380,30	1285748,33	52°57′32.08″	39°0′48.88″
8173	457378,84	1285727,42	52°57′32.04″	39°0′47.75″
8174	457378,42	1285709,19	52°57′32.03″	39°0′46.78″
8175	457376,96	1285688,28	52°57′31.99″	39°0′45.66″
8176	457377,04	1285666,60	52°57′31.99″	39°0′44.5″
8177	457377,70	1285647,81	52°57′32.02″	39°0′43.49″
8178	457377,31	1285630,61	52°57′32.01″	39°0′42.57″
8179	457378,80	1285618,43	52°57′32.06″	39°0′41.92″
8180	457376,91	1285612,62	52°57′32″	39°0′41.6″
8181	457372,91	1285608,68	52°57′31.87″	39°0′41.39″
8182	457370,73	1285600,76	52°57′31.8″	39°0′40.97″
8183	457371,73	1285592,02	52°57′31.84″	39°0′40.5″
8184	457374,57	1285582,74	52°57′31.93″	39°0′40″
8185	457376,63	1285575,05	52°57′32″	39°0′39.59″
8186	457378,03	1285549,64	52°57′32.05″	39°0′38.23″
8187	457378,17	1285516,17	52°57′32.07″	39°0′36.44″
8188	457379,38	1285501,08	52°57′32.11″	39°0′35.63″

8189	457382,33	1285488,49	52°57′32.21″	39°0′34.96″
8190	457382,14	1285480,42	52°57′32.2″	39°0′34.52″
8191	457380,22	1285471,44	52°57′32.14″	39°0′34.04″
8192	457379,51	1285462,30	52°57′32.12″	39°0′33.55″
8193	457382,20	1285452,90	52°57′32.21″	39°0′33.05″
8194	457385,21	1285445,85	52°57′32.31″	39°0′32.67″
8195	457386,58	1285437,26	52°57′32.36″	39°0′32.21″
8196	457384,56	1285430,51	52°57′32.29″	39°0′31.85″
8197	457383,97	1285421,52	52°57′32.28″	39°0′31.37″
8198	457385,44	1285406,16	52°57′32.33″	39°0′30.55″
8199	457388,52	1285392,91	52°57′32.43″	39°0′29.84″
8200	457390,67	1285382,99	52°57′32.5″	39°0′29.31″
8201	457393,73	1285366,29	52°57′32.6″	39°0′28.42″
8202	457397,60	1285353,04	52°57′32.73″	39°0′27.71″
8203	457401,21	1285340,84	52°57′32.85″	39°0′27.05″
8204	457404,45	1285329,82	52°57′32.96″	39°0′26.47″
8205	457406,49	1285319,75	52°57′33.03″	39°0′25.93″
8206	457410,62	1285305,43	52°57′33.16″	39°0′25.16″
8207	457415,94	1285293,37	52°57′33.34″	39°0′24.52″
8208	457421,02	1285281,54	52°57′33.51″	39°0′23.89″
8209	457422,92	1285271,88	52°57′33.57″	39°0′23.37″
8210	457427,23	1285262,44	52°57′33.71″	39°0′22.87″
8211	457434,04	1285252,87	52°57′33.93″	39°0′22.36″
8212	457443,06	1285240,78	52°57′34.23″	39°0′21.71″
8213	457452,91	1285228,38	52°57′34.55″	39°0′21.05″
8214	457462,31	1285211,91	52°57′34.86″	39°0′20.17″
8215	457468,05	1285200,75	52°57′35.05″	39°0′19.58″
8216	457470,71	1285186,86	52°57′35.14″	39°0′18.83″
8217	457468,51	1285175,76	52°57′35.07″	39°0′18.24″
8218	457464,46	1285164,68	52°57′34.94″	39°0′17.64″
8219	457456,57	1285151,62	52°57′34.69″	39°0′16.94″
8220	457452,72	1285142,87	52°57′34.56″	39°0′16.47″
8221	457451,56	1285129,39	52°57′34.53″	39°0′15.75″
8222	457451,21	1285117,75	52°57′34.52″	39°0′15.12″
8223	457454,00	1285101,85	52°57′34.62″	39°0′14.27″
8224	457458,43	1285092,56	52°57′34.76″	39°0′13.78″
8225	457457,84	1285084,89	52°57′34.74″	39°0′13.37″
8226	457455,02	1285081,09	52°57′34.65″	39°0′13.16″
8227	457453,00	1285074,60	52°57′34.59″	39°0′12.81″
8228	457454,55	1285068,77	52°57′34.64″	39°0′12.5″
8229	457462,77	1285061,09	52°57′34.91″	39°0′12.09″
8230	457465,83	1285055,72	52°57′35.01″	39°0′11.81″
8231	457468,66	1285045,12	52°57′35.1″	39°0′11.24″
8232	457471,50	1285035,31	52°57′35.2″	39°0′10.72″

8233	457473,08	1285023,44	52°57′35.25″	39°0′10.08″
8234	457473,02	1285015,50	52°57′35.25″	39°0′9.65″
8235	457474,55	1285008,08	52°57′35.3″	39°0′9.26″
8236	457482,40	1284996,38	52°57′35.56″	39°0′8.63″
8237	457487,53	1284984,92	52°57′35.73″	39°0′8.02″
8238	457490,61	1284972,19	52°57′35.83″	39°0′7.34″
8239	457495,86	1284956,59	52°57′36″	39°0′6.51″
8240	457500,02	1284945,98	52°57′36.14″	39°0′5.94″
8241	457502,79	1284937,97	52°57′36.23″	39°0′5.51″
8242	457510,47	1284928,44	52°57′36.48″	39°0′5.01″
8243	457517,70	1284915,63	52°57′36.72″	39°0′4.32″
8244	457522,87	1284898,92	52°57′36.89″	39°0′3.43″
8245	457530,41	1284881,67	52°57′37.14″	39°0′2.51″
8246	457540,37	1284868,37	52°57′37.46″	39°0′1.8″
8247	457548,77	1284859,04	52°57′37.74″	39°0′1.3″
8248	457555,31	1284849,73	52°57′37.95″	39°0′0.81″
8249	457563,77	1284837,55	52°57′38.23″	39°0′0.16″
8250	457573,11	1284823,14	52°57′38.53″	38°59′59.39″
8251	457583,12	1284807,24	52°57′38.86″	38°59′58.54″
8252	457595,18	1284791,81	52°57′39.26″	38°59′57.72″
8253	457608,43	1284770,49	52°57′39.69″	38°59′56.58″
8254	457622,83	1284749,48	52°57′40.16″	38°59′55.46″
8255	457638,04	1284731,11	52°57′40.66″	38°59′54.48″
8256	457655,87	1284709,02	52°57′41.24″	38°59′53.31″
8257	457672,63	1284686,67	52°57′41.78″	38°59′52.12″
8258	457689,47	1284663,04	52°57′42.34″	38°59′50.86″
8259	457702,98	1284640,93	52°57′42.78″	38°59′49.68″
8260	457718,76	1284616,26	52°57′43.29″	38°59′48.36″
8261	457730,27	1284598,18	52°57′43.67″	38°59′47.4″
8262	457739,07	1284583,77	52°57′43.96″	38°59′46.63″
8263	457747,71	1284571,54	52°57′44.24″	38°59′45.98″
8264	457755,84	1284560,89	52°57′44.51″	38°59′45.41″
8265	457762,63	1284549,73	52°57′44.73″	38°59′44.81″
8266	457772,05	1284535,37	52°57′45.04″	38°59′44.05″
8267	457779,91	1284525,26	52°57′45.29″	38°59′43.51″
8268	457789,92	1284515,90	52°57′45.62″	38°59′43.01″
8269	457796,73	1284509,79	52°57′45.84″	38°59′42.69″
8270	457799,06	1284503,16	52°57′45.92″	38°59′42.33″
8271	457804,02	1284494,12	52°57′46.08″	38°59′41.85″
8272	457811,11	1284486,40	52°57′46.31″	38°59′41.44″
8273	457820,06	1284480,51	52°57′46.6″	38°59′41.13″
8274	457827,17	1284475,43	52°57′46.83″	38°59′40.86″
8275	457839,74	1284457,61	52°57′47.24″	38°59′39.91″
8276	457860,28	1284433,69	52°57′47.91″	38°59′38.63″

8277	457879,37	1284414,45	52°57′48.54″	38°59′37.61″
8278	457899,68	1284394,77	52°57′49.2″	38°59′36.56″
8279	457921,40	1284374,45	52°57′49.9″	38°59′35.48″
8280	457941,64	1284356,57	52°57′50.56″	38°59′34.53″
8281	457954,53	1284345,36	52°57′50.98″	38°59′33.94″
8282	457971,35	1284330,95	52°57′51.53″	38°59′33.17″
8283	457992,41	1284315,71	52°57′52.21″	38°59′32.36″
8284	458017,42	1284299,12	52°57′53.03″	38°59′31.48″
8285	458045,61	1284282,50	52°57′53.94″	38°59′30.61″
8286	458072,48	1284266,69	52°57′54.82″	38°59′29.77″
8287	458098,04	1284252,48	52°57′55.65″	38°59′29.02″
8288	458120,95	1284238,81	52°57′56.39″	38°59′28.29″
8289	458139,92	1284227,03	52°57′57.01″	38°59′27.67″
8290	458166,78	1284210,69	52°57′57.88″	38°59′26.8″
8291	458190,83	1284195,21	52°57′58.66″	38°59′25.98″
8292	458209,78	1284181,84	52°57′59.28″	38°59′25.27″
8293	458227,15	1284170,07	52°57′59.84″	38°59′24.65″
8294	458243,90	1284156,14	52°58′0.39″	38°59′23.91″
8295	458258,36	1284144,12	52°58′0.86″	38°59′23.27″
8296	458275,72	1284129,18	52°58′1.42″	38°59′22.48″
8297	458288,08	1284119,30	52°58′1.82″	38°59′21.95″
8298	458292,91	1284117,19	52°58′1.98″	38°59′21.84″
8299	458298,60	1284111,01	52°58′2.17″	38°59′21.51″
8300	458305,67	1284100,91	52°58′2.4″	38°59′20.97″
8301	458320,21	1284088,41	52°58′2.87″	38°59′20.31″
8302	458336,00	1284076,65	52°58′3.38″	38°59′19.69″
8303	458349,66	1284064,38	52°58′3.83″	38°59′19.03″
8304	458367,19	1284048,85	52°58′4.4″	38°59′18.21″
8305	458383,85	1284036,08	52°58′4.94″	38°59′17.53″
8306	458391,14	1284031,74	52°58′5.18″	38°59′17.3″
8307	458400,11	1284027,97	52°58′5.47″	38°59′17.1″
8308	458403,88	1284025,88	52°58′5.59″	38°59′16.99″
8309	458409,85	1284021,02	52°58′5.79″	38°59′16.73″
8310	458420,40	1284016,71	52°58′6.13″	38°59′16.51″
8311	458442,83	1284008,87	52°58′6.85″	38°59′16.09″
8312	458465,53	1284001,55	52°58′7.59″	38°59′15.71″
8313	458487,28	1283996,68	52°58′8.3″	38°59′15.46″
8314	458509,12	1283991,44	52°58′9″	38°59′15.19″
8315	458532,19	1283987,88	52°58′9.75″	38°59′15″
8316	458555,37	1283985,01	52°58′10.5″	38°59′14.86″
8317	458575,55	1283983,32	52°58′11.15″	38°59′14.78″
8318	458596,70	1283981,58	52°58′11.84″	38°59′14.69″
8319	458614,17	1283981,45	52°58′12.4″	38°59′14.69″
8320	458630,22	1283980,75	52°58′12.92″	38°59′14.66″

8321	458644,33	1283981,22	52°58′13.38″	38°59′14.69″
8322	458658,63	1283983,76	52°58′13.84″	38°59′14.83″
8323	458674,01	1283987,35	52°58′14.34″	38°59′15.03″
8324	458693,08	1283990,38	52°58′14.95″	38°59′15.2″
8325	458708,96	1283991,32	52°58′15.47″	38°59′15.25″
8326	458724,48	1283989,30	52°58′15.97″	38°59′15.15″
8327	458739,83	1283989,72	52°58′16.47″	38°59′15.18″
8328	458751,83	1283991,53	52°58′16.85″	38°59′15.28″
8329	458768,78	1283994,05	52°58′17.4″	38°59′15.42″
8330	458784,01	1283995,68	52°58′17.89″	38°59′15.52″
8331	458799,36	1283996,10	52°58′18.39″	38°59′15.54″
8332	458815,77	1283997,08	52°58′18.92″	38°59′15.6″
8333	458832,71	1283997,77	52°58′19.47″	38°59′15.65″
8334	458848,80	1283997,22	52°58′19.99″	38°59′15.62″
8335	458876,31	1283994,93	52°58′20.88″	38°59′15.51″
8336	458903,81	1283991,59	52°58′21.77″	38°59′15.34″
8337	458919,46	1283989,83	52°58′22.28″	38°59′15.25″
8338	458936,57	1283987,28	52°58′22.83″	38°59′15.12″
8339	458958,79	1283982,26	52°58′23.55″	38°59′14.86″
8340	458978,06	1283978,30	52°58′24.18″	38°59′14.66″
8341	458997,09	1283974,74	52°58′24.79″	38°59′14.47″
8342	459017,46	1283971,31	52°58′25.45″	38°59′14.3″
8343	459037,55	1283968,02	52°58′26.1″	38°59′14.13″
8344	459060,02	1283967,21	52°58′26.83″	38°59′14.09″
8345	459078,03	1283968,95	52°58′27.41″	38°59′14.19″
8346	459098,44	1283971,88	52°58′28.07″	38°59′14.36″
8347	459119,35	1283975,84	52°58′28.75″	38°59′14.58″
8348	459141,60	1283979,15	52°58′29.47″	38°59′14.77″
8349	459161,47	1283981,54	52°58′30.11″	38°59′14.9″
8350	459180,51	1283982,35	52°58′30.72″	38°59′14.95″
8351	459200,64	1283982,36	52°58′31.37″	38°59′14.96″
8352	459225,52	1283982,74	52°58′32.18″	38°59′14.99″
8353	459254,74	1283982,29	52°58′33.12″	38°59′14.98″
8354	459274,73	1283982,44	52°58′33.77″	38°59′14.99″
8355	459294,84	1283982,32	52°58′34.42″	38°59′14.99″
8356	459318,76	1283980,84	52°58′35.2″	38°59′14.92″
8357	459337,80	1283978,34	52°58′35.81″	38°59′14.8″
8358	459364,68	1283979,24	52°58′36.68″	38°59′14.85″
8359	459392,73	1283980,13	52°58′37.59″	38°59′14.91″
8360	459412,97	1283981,59	52°58′38.24″	38°59′15″
8361	459428,74	1283982,55	52°58′38.75″	38°59′15.06″
8362	459443,41	1283983,25	52°58′39.23″	38°59′15.1″
8363	459461,68	1283985,26	52°58′39.82″	38°59′15.21″
8364	459483,12	1283986,98	52°58′40.51″	38°59′15.31″

8365	459502,71	1283988,18	52°58′41.14″	38°59′15.38″
8366	459520,97	1283988,33	52°58′41.74″	38°59′15.4″
8367	459542,40	1283987,67	52°58′42.43″	38°59′15.37″
8368	459556,82	1283985,47	52°58′42.9″	38°59′15.26″
8369	459574,39	1283982,71	52°58′43.46″	38°59′15.12″
8370	459591,84	1283980,23	52°58′44.03″	38°59′14.99″
8371	459605,86	1283980,14	52°58′44.48″	38°59′14.99″
8372	459617,66	1283980,87	52°58′44.86″	38°59′15.04″
8373	459628,23	1283979,74	52°58′45.21″	38°59′14.98″
8374	459639,87	1283978,09	52°58′45.58″	38°59′14.9″
8375	459654,52	1283975,34	52°58′46.06″	38°59′14.75″
8376	459672,64	1283972,59	52°58′46.64″	38°59′14.61″
8377	459691,68	1283969,30	52°58′47.26″	38°59′14.44″
8378	459711,09	1283965,74	52°58′47.89″	38°59′14.26″
8379	459729,20	1283961,13	52°58′48.48″	38°59′14.02″
8380	459743,99	1283956,81	52°58′48.96″	38°59′13.79″
8381	459759,44	1283954,06	52°58′49.46″	38°59′13.65″
8382	459768,42	1283950,83	52°58′49.75″	38°59′13.48″
8383	459772,61	1283944,99	52°58′49.88″	38°59′13.17″
8384	459777,88	1283941,25	52°58′50.06″	38°59′12.97″
8385	459793,08	1283935,87	52°58′50.55″	38°59′12.69″
8386	459799,52	1283930,80	52°58′50.76″	38°59′12.42″
8387	459803,19	1283925,48	52°58′50.88″	38°59′12.14″
8388	459807,67	1283922,17	52°58′51.02″	38°59′11.96″
8389	459815,60	1283921,70	52°58′51.28″	38°59′11.94″
8390	459824,08	1283923,24	52°58′51.55″	38°59′12.03″
8391	459835,87	1283922,91	52°58′51.94″	38°59′12.01″
8392	459847,08	1283920,19	52°58′52.3″	38°59′11.87″
8393	459856,31	1283915,63	52°58′52.6″	38°59′11.63″
8394	459860,26	1283911,90	52°58′52.73″	38°59′11.43″
8395	459859,70	1283906,62	52°58′52.71″	38°59′11.15″
8396	459853,73	1283901,63	52°58′52.52″	38°59′10.88″
8397	459845,08	1283896,39	52°58′52.24″	38°59′10.59″
8398	459839,74	1283888,22	52°58′52.07″	38°59′10.15″
8399	459837,28	1283875,80	52°58′51.99″	38°59′9.49″
8400	459839,34	1283865,99	52°58′52.06″	38°59′8.96″
8401	459845,01	1283859,35	52°58′52.25″	38°59′8.61″
8402	459852,93	1283857,72	52°58′52.5″	38°59′8.52″
8403	459860,47	1283859,78	52°58′52.75″	38°59′8.64″
8404	459868,71	1283865,29	52°58′53.01″	38°59′8.94″
8405	459878,39	1283866,55	52°58′53.32″	38°59′9.01″
8406	459899,54	1283864,31	52°58′54.01″	38°59′8.9″
8407	459918,96	1283861,27	52°58′54.64″	38°59′8.74″
8408	459937,74	1283859,83	52°58′55.25″	38°59′8.67″

8409	459949,24	1283856,60	52°58′55.62″	38°59′8.5″
8410	459958,20	1283849,66	52°58′55.91″	38°59′8.13″
8411	459973,83	1283833,42	52°58′56.42″	38°59′7.27″
8412	459979,62	1283828,62	52°58′56.61″	38°59′7.01″
8413	459984,90	1283826,91	52°58′56.78″	38°59′6.92″
8414	459990,46	1283826,70	52°58′56.96″	38°59′6.91″
8415	459997,85	1283824,54	52°58′57.2″	38°59′6.8″
8416	460002,48	1283818,12	52°58′57.35″	38°59′6.46″
8417	460008,60	1283807,81	52°58′57.55″	38°59′5.91″
8418	460017,13	1283793,74	52°58′57.83″	38°59′5.16″
8419	460031,28	1283771,43	52°58′58.29″	38°59′3.97″
8420	460039,00	1283759,99	52°58′58.54″	38°59′3.36″
8421	460048,85	1283747,37	52°58′58.87″	38°59′2.68″
8422	460058,04	1283733,16	52°58′59.17″	38°59′1.93″
8423	460067,95	1283713,12	52°58′59.49″	38°59′0.85″
8424	460079,48	1283692,28	52°58′59.87″	38°58′59.74″
8425	460088,90	1283673,70	52°59′0.18″	38°58′58.75″
8426	460099,35	1283652,47	52°59′0.52″	38°58′57.62″
8427	460106,15	1283639,20	52°59′0.74″	38°58′56.91″
8428	460112,93	1283625,00	52°59′0.97″	38°58′56.15″
8429	460120,24	1283610,14	52°59′1.21″	38°58′55.35″
8430	460125,16	1283592,64	52°59′1.37″	38°58′54.42″
8431	460126,14	1283579,41	52°59′1.4″	38°58′53.71″
8432	460123,94	1283566,46	52°59′1.34″	38°58′53.01″
8433	460123,10	1283555,49	52°59′1.31″	38°58′52.43″
8434	460122,20	1283540,27	52°59′1.28″	38°58′51.61″
8435	460122,10	1283524,66	52°59′1.28″	38°58′50.77″
8436	460123,35	1283510,51	52°59′1.33″	38°58′50.02″
8437	460124,28	1283489,33	52°59′1.36″	38°58′48.88″
8438	460121,69	1283458,25	52°59′1.29″	38°58′47.21″
8439	460116,76	1283431,03	52°59′1.13″	38°58′45.75″
8440	460109,17	1283400,65	52°59′0.89″	38°58′44.12″
8441	460100,82	1283376,62	52°59′0.63″	38°58′42.83″
8442	460094,10	1283358,94	52°59′0.42″	38°58′41.88″
8443	460088,94	1283338,33	52°59′0.25″	38°58′40.77″
8444	460085,93	1283322,21	52°59′0.16″	38°58′39.91″
8445	460082,67	1283308,74	52°59′0.06″	38°58′39.19″
8446	460079,72	1283301,61	52°58′59.96″	38°58′38.8″
8447	460072,51	1283290,28	52°58′59.73″	38°58′38.19″
8448	460067,50	1283279,65	52°58′59.57″	38°58′37.62″
8449	460063,62	1283264,67	52°58′59.45″	38°58′36.82″
8450	460059,83	1283248,95	52°58′59.33″	38°58′35.97″
8451	460054,67	1283230,06	52°58′59.17″	38°58′34.96″
8452	460040,21	1283200,78	52°58′58.71″	38°58′33.38″

8453	460031,33	1283177,28	52°58′58.43″	38°58′32.12″
8454	460025,66	1283158,53	52°58′58.25″	38°58′31.11″
8455	460020,27	1283143,49	52°58′58.08″	38°58′30.31″
8456	460013,61	1283135,32	52°58′57.86″	38°58′29.87″
8457	460004,29	1283126,91	52°58′57.56″	38°58′29.41″
8458	459996,81	1283115,05	52°58′57.32″	38°58′28.77″
8459	459995,42	1283104,21	52°58′57.28″	38°58′28.19″
8460	459996,68	1283092,83	52°58′57.32″	38°58′27.58″
8461	459997,92	1283080,39	52°58′57.37″	38°58′26.92″
8462	459996,28	1283068,36	52°58′57.32″	38°58′26.27″
8463	459991,41	1283053,97	52°58′57.16″	38°58′25.5″
8464	459984,16	1283036,28	52°58′56.93″	38°58′24.55″
8465	459975,33	1283017,69	52°58′56.65″	38°58′23.55″
8466	459965,67	1282996,58	52°58′56.34″	38°58′22.41″
8467	459957,90	1282983,26	52°58′56.09″	38°58′21.7″
8468	459951,99	1282968,48	52°58′55.91″	38°58′20.9″
8469	459946,59	1282951,58	52°58′55.73″	38°58′19.99″
8470	459939,90	1282935,36	52°58′55.52″	38°58′19.12″
8471	459937,96	1282924,65	52°58′55.46″	38°58′18.55″
8472	459937,90	1282913,80	52°58′55.46″	38°58′17.97″
8473	459934,91	1282902,17	52°58′55.37″	38°58′17.34″
8474	459932,77	1282894,65	52°58′55.3″	38°58′16.94″
8475	459930,57	1282881,44	52°58′55.23″	38°58′16.23″
8476	459926,52	1282871,53	52°58′55.1″	38°58′15.7″
8477	459922,53	1282864,55	52°58′54.98″	38°58′15.32″
8478	459917,67	1282851,22	52°58′54.82″	38°58′14.6″
8479	459914,97	1282839,73	52°58′54.74″	38°58′13.99″
8480	459912,74	1282825,05	52°58′54.67″	38°58′13.2″
8481	459907,88	1282806,96	52°58′54.51″	38°58′12.23″
8482	459901,16	1282792,31	52°58′54.3″	38°58′11.44″
8483	459896,09	1282781,63	52°58′54.14″	38°58′10.87″
8484	459890,76	1282776,38	52°58′53.97″	38°58′10.58″
8485	459885,93	1282765,29	52°58′53.81″	38°58′9.99″
8486	459879,51	1282754,22	52°58′53.61″	38°58′9.39″
8487	459874,18	1282746,84	52°58′53.44″	38°58′8.99″
8488	459872,01	1282738,92	52°58′53.37″	38°58′8.57″
8489	459875,16	1282734,67	52°58′53.47″	38°58′8.34″
8490	459881,50	1282733,57	52°58′53.68″	38°58′8.28″
8491	459886,25	1282730,89	52°58′53.83″	38°58′8.14″
8492	459887,97	1282722,61	52°58′53.89″	38°58′7.7″
8493	459885,62	1282715,02	52°58′53.81″	38°58′7.29″
8494	459881,87	1282707,64	52°58′53.69″	38°58′6.9″
8495	459875,92	1282699,66	52°58′53.5″	38°58′6.47″
8496	459874,90	1282692,86	52°58′53.47″	38°58′6.1″

8497	459873,45	1282684,33	52°58′53.43″	38°58′5.64″
8498	459868,10	1282675,90	52°58′53.26″	38°58′5.19″
8499	459861,54	1282671,25	52°58′53.05″	38°58′4.94″
8500	459852,73	1282671,49	52°58′52.76″	38°58′4.95″
8501	459842,95	1282673,67	52°58′52.44″	38°58′5.06″
8502	459827,87	1282674,29	52°58′51.96″	38°58′5.09″
8503	459817,82	1282674,09	52°58′51.63″	38°58′5.07″
8504	459806,54	1282676,88	52°58′51.26″	38°58′5.22″
8505	459794,57	1282681,11	52°58′50.88″	38°58′5.44″
8506	459780,30	1282683,84	52°58′50.41″	38°58′5.58″
8507	459769,19	1282683,65	52°58′50.06″	38°58′5.57″
8508	459759,99	1282680,34	52°58′49.76″	38°58′5.39″
8509	459750,07	1282673,71	52°58′49.44″	38°58′5.03″
8510	459738,64	1282665,58	52°58′49.07″	38°58′4.59″
8511	459728,60	1282653,54	52°58′48.75″	38°58′3.94″
8512	459721,31	1282642,93	52°58′48.52″	38°58′3.37″
8513	459714,34	1282628,16	52°58′48.29″	38°58′2.57″
8514	459708,12	1282606,76	52°58′48.1″	38°58′1.43″
8515	459702,24	1282583,32	52°58′47.91″	38°58′0.17″
8516	459697,46	1282551,26	52°58′47.76″	38°57′58.45″
8517	459696,78	1282526,13	52°58′47.75″	38°57′57.1″
8518	459699,61	1282499,73	52°58′47.84″	38°57′55.69″
8519	459702,81	1282473,71	52°58′47.95″	38°57′54.29″
8520	459709,34	1282447,28	52°58′48.17″	38°57′52.88″
8521	459718,37	1282422,02	52°58′48.47″	38°57′51.53″
8522	459725,44	1282396,91	52°58′48.7″	38°57′50.18″
8523	459731,57	1282374,84	52°58′48.91″	38°57′49″
8524	459741,20	1282348,85	52°58′49.22″	38°57′47.61″
8525	459751,96	1282321,08	52°58′49.58″	38°57′46.13″
8526	459766,07	1282291,88	52°58′50.04″	38°57′44.57″
8527	459772,73	1282279,40	52°58′50.26″	38°57′43.9″
8528	459780,21	1282266,93	52°58′50.5″	38°57′43.24″
8529	459785,29	1282256,83	52°58′50.67″	38°57′42.7″
8530	459791,30	1282243,57	52°58′50.87″	38°57′41.99″
8531	459794,67	1282232,17	52°58′50.98″	38°57′41.38″
8532	459799,59	1282215,21	52°58′51.14″	38°57′40.47″
8533	459806,24	1282196,39	52°58′51.36″	38°57′39.47″
8534	459814,96	1282175,42	52°58′51.65″	38°57′38.35″
8535	459823,29	1282153,68	52°58′51.92″	38°57′37.18″
8536	459831,24	1282131,67	52°58′52.18″	38°57′36.01″
8537	459840,09	1282107,28	52°58′52.47″	38°57′34.7″
8538	459848,26	1282082,88	52°58′52.74″	38°57′33.4″
8539	459854,47	1282059,82	52°58′52.95″	38°57′32.16″
8540	459858,75	1282043,13	52°58′53.09″	38°57′31.27″

8541	459863,82	1282030,66	52°58′53.26″	38°57′30.6″
8542	459869,84	1282019,77	52°58′53.45″	38°57′30.02″
8543	459873,49	1282011,02	52°58′53.57″	38°57′29.56″
8544	459877,87	1281991,68	52°58′53.72″	38°57′28.52″
8545	459881,18	1281969,96	52°58′53.83″	38°57′27.36″
8546	459885,76	1281941,62	52°58′53.99″	38°57′25.84″
8547	459888,77	1281913,82	52°58′54.09″	38°57′24.35″
8548	459891,44	1281879,71	52°58′54.18″	38°57′22.52″
8549	459894,48	1281851,87	52°58′54.29″	38°57′21.03″
8550	459895,66	1281829,38	52°58′54.33″	38°57′19.83″
8551	459896,84	1281805,56	52°58′54.37″	38°57′18.55″
8552	459897,51	1281786,24	52°58′54.4″	38°57′17.52″
8553	459896,76	1281767,73	52°58′54.38″	38°57′16.52″
8554	459895,06	1281750,28	52°58′54.33″	38°57′15.59″
8555	459892,68	1281736,56	52°58′54.25″	38°57′14.85″
8556	459892,48	1281724,44	52°58′54.25″	38°57′14.2″
8557	459892,67	1281706,37	52°58′54.26″	38°57′13.23″
8558	459892,62	1281661,55	52°58′54.27″	38°57′10.83″
8559	459892,38	1281622,39	52°58′54.27″	38°57′8.73″
8560	459890,85	1281589,33	52°58′54.23″	38°57′6.96″
8561	459890,11	1281555,20	52°58′54.21″	38°57′5.13″
8562	459890,44	1281522,12	52°58′54.23″	38°57′3.36″
8563	459890,51	1281490,11	52°58′54.24″	38°57′1.64″
8564	459892,67	1281454,90	52°58′54.31″	38°56′59.76″
8565	459897,22	1281419,42	52°58′54.47″	38°56′57.86″
8566	459900,70	1281383,15	52°58′54.59″	38°56′55.91″
8567	459905,00	1281350,05	52°58′54.73″	38°56′54.14″
8568	459913,81	1281320,63	52°58′55.02″	38°56′52.57″
8569	459927,01	1281294,49	52°58′55.46″	38°56′51.17″
8570	459943,56	1281273,75	52°58′56″	38°56′50.06″
8571	459963,56	1281256,69	52°58′56.65″	38°56′49.16″
8572	459987,54	1281240,40	52°58′57.43″	38°56′48.29″
8573	460013,67	1281229,13	52°58′58.27″	38°56′47.7″
8574	460039,57	1281223,68	52°58′59.11″	38°56′47.41″
8575	460066,54	1281220,07	52°58′59.99″	38°56′47.23″
8576	460094,70	1281217,39	52°59′0.9″	38°56′47.1″
8577	460125,65	1281215,61	52°59′1.9″	38°56′47.01″
8578	460153,20	1281212,64	52°59′2.79″	38°56′46.86″
8579	460180,39	1281209,46	52°59′3.67″	38°56′46.7″
8580	460204,18	1281206,13	52°59′4.44″	38°56′46.53″
8581	460221,50	1281204,31	52°59′5″	38°56′46.44″
8582	460238,88	1281203,12	52°59′5.56″	38°56′46.38″
8583	460257,73	1281200,12	52°59′6.18″	38°56′46.23″
8584	460274,90	1281196,04	52°59′6.73″	38°56′46.01″

8585	460293,30	1281189,55	52°59′7.33″	38°56′45.67″
8586	460303,85	1281184,20	52°59′7.67″	38°56′45.39″
8587	460315,98	1281176,72	52°59′8.06″	38°56′44.99″
8588	460328,62	1281166,05	52°59′8.48″	38°56′44.42″
8589	460343,09	1281160,83	52°59′8.94″	38°56′44.15″
8590	460361,38	1281158,97	52°59′9.54″	38°56′44.06″
8591	460375,15	1281159,95	52°59′9.98″	38°56′44.11″
8592	460391,56	1281160,91	52°59′10.51″	38°56′44.17″
8593	460406,88	1281155,52	52°59′11.01″	38°56′43.89″
8594	460419,54	1281149,62	52°59′11.42″	38°56′43.58″
8595	460442,75	1281137,31	52°59′12.17″	38°56′42.92″
8596	460466,19	1281127,53	52°59′12.93″	38°56′42.41″
8597	460489,74	1281118,50	52°59′13.7″	38°56′41.93″
8598	460499,76	1281113,15	52°59′14.02″	38°56′41.65″
8599	460500,78	1281106,79	52°59′14.06″	38°56′41.31″
8600	460499,16	1281102,57	52°59′14.01″	38°56′41.08″
8601	460492,76	1281102,24	52°59′13.8″	38°56′41.06″
8602	460485,96	1281106,35	52°59′13.58″	38°56′41.28″
8603	460477,98	1281108,15	52°59′13.32″	38°56′41.37″
8604	460471,68	1281108,56	52°59′13.12″	38°56′41.39″
8605	460466,37	1281104,88	52°59′12.94″	38°56′41.19″
8606	460463,68	1281097,49	52°59′12.86″	38°56′40.8″
8607	460465,73	1281086,90	52°59′12.93″	38°56′40.23″
8608	460470,44	1281077,87	52°59′13.08″	38°56′39.75″
8609	460483,07	1281066,15	52°59′13.49″	38°56′39.12″
8610	460493,62	1281061,85	52°59′13.83″	38°56′38.9″
8611	460508,45	1281063,88	52°59′14.31″	38°56′39.01″
8612	460516,96	1281069,65	52°59′14.59″	38°56′39.32″
8613	460521,25	1281078,62	52°59′14.72″	38°56′39.8″
8614	460526,53	1281077,53	52°59′14.9″	38°56′39.75″
8615	460531,79	1281071,68	52°59′15.07″	38°56′39.44″
8616	460541,18	1281058,28	52°59′15.37″	38°56′38.72″
8617	460554,37	1281043,49	52°59′15.8″	38°56′37.93″
8618	460578,35	1281013,74	52°59′16.59″	38°56′36.35″
8619	460600,40	1280985,02	52°59′17.3″	38°56′34.81″
8620	460629,43	1280943,02	52°59′18.25″	38°56′32.57″
8621	460657,03	1280899,48	52°59′19.15″	38°56′30.25″
8622	460680,35	1280862,03	52°59′19.92″	38°56′28.25″
8623	460699,76	1280832,54	52°59′20.55″	38°56′26.67″
8624	460717,31	1280803,33	52°59′21.12″	38°56′25.11″
8625	460734,77	1280773,03	52°59′21.69″	38°56′23.5″
8626	460753,63	1280741,70	52°59′22.31″	38°56′21.82″
8627	460779,13	1280702,41	52°59′23.14″	38°56′19.73″
8628	460786,71	1280686,49	52°59′23.39″	38°56′18.88″

8629	460791,15	1280676,14	52°59′23.54″	38°56′18.32″
8630	460794,28	1280670,04	52°59′23.64″	38°56′18″
8631	460799,80	1280662,86	52°59′23.82″	38°56′17.61″
8632	460805,28	1280651,18	52°59′24″	38°56′16.99″
8633	460808,43	1280646,14	52°59′24.1″	38°56′16.72″
8634	460814,74	1280640,28	52°59′24.31″	38°56′16.41″
8635	460820,78	1280633,36	52°59′24.51″	38°56′16.04″
8636	460827,33	1280621,68	52°59′24.72″	38°56′15.41″
8637	460839,92	1280603,34	52°59′25.13″	38°56′14.44″
8638	460853,57	1280585,80	52°59′25.58″	38°56′13.5″
8639	460866,88	1280569,55	52°59′26.01″	38°56′12.63″
8640	460881,05	1280549,88	52°59′26.47″	38°56′11.58″
8641	460896,09	1280528,65	52°59′26.96″	38°56′10.45″
8642	460912,54	1280506,30	52°59′27.5″	38°56′9.26″
8643	460929,32	1280481,85	52°59′28.05″	38°56′7.95″
8644	460940,14	1280463,56	52°59′28.4″	38°56′6.98″
8645	460952,46	1280444,17	52°59′28.8″	38°56′5.94″
8646	460975,46	1280411,72	52°59′29.55″	38°56′4.21″
8647	461010,16	1280360,20	52°59′30.69″	38°56′1.46″
8648	461036,30	1280321,92	52°59′31.54″	38°55′59.42″
8649	461053,14	1280293,97	52°59′32.09″	38°55′57.92″
8650	461070,95	1280262,73	52°59′32.67″	38°55′56.25″
8651	461088,13	1280228,99	52°59′33.24″	38°55′54.45″
8652	461097,61	1280208,06	52°59′33.55″	38°55′53.33″
8653	461104,12	1280191,09	52°59′33.76″	38°55′52.42″
8654	461110,87	1280170,41	52°59′33.98″	38°55′51.32″
8655	461116,42	1280148,01	52°59′34.17″	38°55′50.12″
8656	461118,18	1280132,92	52°59′34.23″	38°55′49.31″
8657	461118,11	1280119,13	52°59′34.23″	38°55′48.57″
8658	461117,23	1280106,73	52°59′34.2″	38°55′47.91″
8659	461118,41	1280084,24	52°59′34.25″	38°55′46.7″
8660	461120,18	1280071,00	52°59′34.3″	38°55′45.99″
8661	461125,16	1280054,14	52°59′34.47″	38°55′45.09″
8662	461128,70	1280035,75	52°59′34.59″	38°55′44.1″
8663	461129,61	1280010,88	52°59′34.62″	38°55′42.77″
8664	461126,51	1279981,00	52°59′34.53″	38°55′41.17″
8665	461120,30	1279951,51	52°59′34.33″	38°55′39.59″
8666	461113,21	1279925,78	52°59′34.11″	38°55′38.2″
8667	461104,32	1279900,96	52°59′33.83″	38°55′36.87″
8668	461093,85	1279875,36	52°59′33.49″	38°55′35.49″
8669	461080,52	1279850,68	52°59′33.07″	38°55′34.17″
8670	461066,02	1279825,52	52°59′32.6″	38°55′32.81″
8671	461048,38	1279795,47	52°59′32.04″	38°55′31.2″
8672	461030,19	1279763,83	52°59′31.46″	38°55′29.49″

8673	461008,85	1279728,88	52°59′30.77″	38°55′27.61″
8674	460992,82	1279702,52	52°59′30.26″	38°55′26.19″
8675	460976,48	1279678,43	52°59′29.73″	38°55′24.9″
8676	460960,73	1279656,83	52°59′29.23″	38°55′23.74″
8677	460943,70	1279631,91	52°59′28.68″	38°55′22.39″
8678	460925,77	1279607,57	52°59′28.11″	38°55′21.08″
8679	460903,61	1279575,96	52°59′27.4″	38°55′19.38″
8680	460875,30	1279533,53	52°59′26.49″	38°55′17.1″
8681	460849,16	1279490,14	52°59′25.65″	38°55′14.76″
8682	460825,57	1279449,96	52°59′24.9″	38°55′12.6″
8683	460800,16	1279404,08	52°59′24.09″	38°55′10.13″
8684	460776,39	1279360,41	52°59′23.33″	38°55′7.78″
8685	460758,17	1279324,53	52°59′22.74″	38°55′5.85″
8686	460744,61	1279300,04	52°59′22.31″	38°55′4.54″
8687	460730,43	1279274,19	52°59′21.86″	38°55′3.15″
8688	460718,03	1279251,22	52°59′21.46″	38°55′1.91″
8689	460706,23	1279224,84	52°59′21.08″	38°55′0.49″
8690	460697,98	1279204,01	52°59′20.82″	38°54′59.37″
8691	460690,97	1279182,89	52°59′20.6″	38°54′58.24″
8692	460684,22	1279160,18	52°59′20.38″	38°54′57.02″
8693	460677,43	1279132,43	52°59′20.17″	38°54′55.53″
8694	460670,86	1279097,02	52°59′19.96″	38°54′53.63″
8695	460665,07	1279058,16	52°59′19.78″	38°54′51.55″
8696	460661,92	1279018,76	52°59′19.69″	38°54′49.43″
8697	460660,21	1278970,06	52°59′19.64″	38°54′46.82″
8698	460661,71	1278941,23	52°59′19.7″	38°54′45.28″
8699	460664,22	1278919,52	52°59′19.78″	38°54′44.11″
8700	460669,70	1278896,01	52°59′19.96″	38°54′42.85″
8701	460675,23	1278870,44	52°59′20.15″	38°54′41.49″
8702	460679,88	1278851,10	52°59′20.3″	38°54′40.45″
8703	460685,30	1278831,79	52°59′20.48″	38°54′39.42″
8704	460687,90	1278821,15	52°59′20.57″	38°54′38.85″
8705	460689,94	1278808,83	52°59′20.64″	38°54′38.19″
8706	460691,18	1278795,07	52°59′20.68″	38°54′37.45″
8707	460692,54	1278781,04	52°59′20.73″	38°54′36.7″
8708	460693,79	1278768,59	52°59′20.77″	38°54′36.03″
8709	460695,05	1278758,27	52°59′20.81″	38°54′35.48″
8710	460694,75	1278752,18	52°59′20.8″	38°54′35.15″
8711	460692,61	1278749,40	52°59′20.73″	38°54′35″
8712	460689,71	1278749,96	52°59′20.64″	38°54′35.03″
8713	460688,27	1278753,02	52°59′20.59″	38°54′35.2″
8714	460685,25	1278756,08	52°59′20.49″	38°54′35.36″
8715	460682,20	1278755,30	52°59′20.4″	38°54′35.32″
8716	460681,51	1278751,47	52°59′20.37″	38°54′35.11″

8717	460684,04	1278743,32	52°59′20.46″	38°54′34.67″
8718	460686,90	1278734,04	52°59′20.55″	38°54′34.18″
8719	460688,63	1278725,23	52°59′20.61″	38°54′33.71″
8720	460689,17	1278715,50	52°59′20.63″	38°54′33.18″
8721	460689,62	1278703,33	52°59′20.65″	38°54′32.53″
8722	460691,67	1278692,21	52°59′20.71″	38°54′31.94″
8723	460696,88	1278679,47	52°59′20.89″	38°54′31.26″
8724	460703,44	1278670,44	52°59′21.1″	38°54′30.77″
8725	460710,53	1278661,13	52°59′21.33″	38°54′30.28″
8726	460721,81	1278644,66	52°59′21.7″	38°54′29.4″
8727	460731,25	1278630,05	52°59′22.01″	38°54′28.62″
8728	460737,02	1278623,14	52°59′22.19″	38°54′28.25″
8729	460745,69	1278612,23	52°59′22.48″	38°54′27.67″
8730	460754,80	1278600,64	52°59′22.77″	38°54′27.05″
8731	460772,00	1278576,29	52°59′23.33″	38°54′25.75″
8732	460786,96	1278557,67	52°59′23.82″	38°54′24.75″
8733	460796,81	1278546,94	52°59′24.14″	38°54′24.18″
8734	460806,17	1278539,30	52°59′24.45″	38°54′23.78″
8735	460819,10	1278533,40	52°59′24.87″	38°54′23.46″
8736	460833,87	1278526,17	52°59′25.35″	38°54′23.08″
8737	460840,18	1278518,98	52°59′25.55″	38°54′22.7″
8738	460843,57	1278510,76	52°59′25.66″	38°54′22.26″
8739	460852,53	1278504,62	52°59′25.95″	38°54′21.93″
8740	460867,95	1278498,35	52°59′26.45″	38°54′21.6″
8741	460878,50	1278492,46	52°59′26.8″	38°54′21.29″
8742	460889,70	1278481,90	52°59′27.16″	38°54′20.73″
8743	460900,20	1278467,81	52°59′27.5″	38°54′19.97″
8744	460910,17	1278454,52	52°59′27.83″	38°54′19.26″
8745	460921,46	1278439,37	52°59′28.2″	38°54′18.46″
8746	460933,13	1278425,98	52°59′28.58″	38°54′17.74″
8747	460940,48	1278415,88	52°59′28.82″	38°54′17.2″
8748	460947,30	1278406,31	52°59′29.04″	38°54′16.69″
8749	460954,55	1278398,42	52°59′29.27″	38°54′16.27″
8750	460962,70	1278390,70	52°59′29.54″	38°54′15.86″
8751	460964,99	1278385,73	52°59′29.61″	38°54′15.59″
8752	460965,35	1278381,09	52°59′29.63″	38°54′15.34″
8753	460967,38	1278376,91	52°59′29.69″	38°54′15.12″
8754	460977,20	1278363,27	52°59′30.01″	38°54′14.39″
8755	460997,14	1278335,63	52°59′30.66″	38°54′12.92″
8756	461018,66	1278306,39	52°59′31.37″	38°54′11.36″
8757	461034,23	1278285,95	52°59′31.87″	38°54′10.27″
8758	461047,10	1278269,46	52°59′32.29″	38°54′9.39″
8759	461057,32	1278254,06	52°59′32.63″	38°54′8.56″
8760	461065,95	1278237,60	52°59′32.91″	38°54′7.68″

8761	461074,32	1278221,14	52°59′33.18″	38°54′6.8″
8762	461082,72	1278209,71	52°59′33.46″	38°54′6.19″
8763	461090,60	1278201,46	52°59′33.71″	38°54′5.75″
8764	461097,95	1278191,36	52°59′33.95″	38°54′5.21″
8765	461102,42	1278186,57	52°59′34.1″	38°54′4.96″
8766	461108,20	1278179,13	52°59′34.29″	38°54′4.56″
8767	461112,11	1278169,58	52°59′34.41″	38°54′4.05″
8768	461114,10	1278162,93	52°59′34.48″	38°54′3.7″
8769	461119,87	1278153,90	52°59′34.67″	38°54′3.21″
8770	461123,61	1278145,96	52°59′34.79″	38°54′2.79″
8771	461128,59	1278139,05	52°59′34.95″	38°54′2.42″
8772	461135,08	1278132,64	52°59′35.16″	38°54′2.08″
8773	461139,11	1278127,88	52°59′35.3″	38°54′1.82″
8774	461144,53	1278119,35	52°59′35.47″	38°54′1.37″
8775	461148,70	1278108,74	52°59′35.61″	38°54′0.8″
8776	461151,79	1278096,02	52°59′35.71″	38°54′0.12″
8777	461158,59	1278082,75	52°59′35.93″	38°53′59.41″
8778	461167,00	1278072,12	52°59′36.21″	38°53′58.84″
8779	461177,85	1278058,85	52°59′36.56″	38°53′58.14″
8780	461186,52	1278049,00	52°59′36.84″	38°53′57.61″
8781	461196,49	1278035,45	52°59′37.17″	38°53′56.89″
8782	461206,72	1278019,88	52°59′37.5″	38°53′56.06″
8783	461218,78	1278000,76	52°59′37.9″	38°53′55.03″
8784	461237,39	1277973,28	52°59′38.5″	38°53′53.57″
8785	461256,24	1277941,15	52°59′39.12″	38°53′51.85″
8786	461267,75	1277919,65	52°59′39.5″	38°53′50.7″
8787	461283,20	1277892,04	52°59′40″	38°53′49.23″
8788	461308,70	1277854,51	52°59′40.83″	38°53′47.22″
8789	461337,30	1277814,65	52°59′41.76″	38°53′45.09″
8790	461363,49	1277780,27	52°59′42.62″	38°53′43.26″
8791	461373,66	1277767,33	52°59′42.95″	38°53′42.57″
8792	461383,98	1277756,33	52°59′43.29″	38°53′41.98″
8793	461392,40	1277747,81	52°59′43.56″	38°53′41.53″
8794	461401,94	1277741,22	52°59′43.87″	38°53′41.18″
8795	461410,52	1277737,86	52°59′44.15″	38°53′41″
8796	461417,86	1277736,83	52°59′44.39″	38°53′40.95″
8797	461421,76	1277735,94	52°59′44.51″	38°53′40.9″
8798	461424,45	1277732,55	52°59′44.6″	38°53′40.72″
8799	461426,51	1277723,28	52°59′44.67″	38°53′40.22″
8800	461431,87	1277712,11	52°59′44.84″	38°53′39.62″
8801	461440,23	1277694,60	52°59′45.12″	38°53′38.69″
8802	461447,39	1277677,11	52°59′45.35″	38°53′37.75″
8803	461455,49	1277659,07	52°59′45.62″	38°53′36.79″
8804	461464,38	1277641,82	52°59′45.91″	38°53′35.87″

8805	461474,73	1277624,54	52°59′46.25″	38°53′34.94″
8806	461484,17	1277610,19	52°59′46.55″	38°53′34.18″
8807	461490,59	1277600,65	52°59′46.76″	38°53′33.67″
8808	461501,86	1277583,38	52°59′47.13″	38°53′32.74″
8809	461515,65	1277565,55	52°59′47.58″	38°53′31.79″
8810	461534,41	1277540,85	52°59′48.19″	38°53′30.47″
8811	461549,37	1277521,17	52°59′48.68″	38°53′29.42″
8812	461560,27	1277506,01	52°59′49.03″	38°53′28.61″
8813	461567,73	1277494,07	52°59′49.28″	38°53′27.98″
8814	461573,48	1277482,13	52°59′49.47″	38°53′27.34″
8815	461580,38	1277464,76	52°59′49.69″	38°53′26.41″
8816	461588,45	1277441,80	52°59′49.96″	38°53′25.18″
8817	461600,66	1277405,37	52°59′50.36″	38°53′23.23″
8818	461611,80	1277365,99	52°59′50.73″	38°53′21.12″
8819	461618,24	1277337,53	52°59′50.94″	38°53′19.6″
8820	461626,24	1277304,67	52°59′51.21″	38°53′17.84″
8821	461633,49	1277278,96	52°59′51.44″	38°53′16.46″
8822	461639,17	1277256,43	52°59′51.63″	38°53′15.26″
8823	461643,84	1277241,06	52°59′51.79″	38°53′14.43″
8824	461647,74	1277229,39	52°59′51.91″	38°53′13.81″
8825	461652,16	1277216,40	52°59′52.06″	38°53′13.11″
8826	461655,28	1277206,97	52°59′52.16″	38°53′12.61″
8827	461656,80	1277197,59	52°59′52.21″	38°53′12.11″
8828	461658,04	1277183,56	52°59′52.26″	38°53′11.35″
8829	461660,33	1277167,78	52°59′52.33″	38°53′10.51″
8830	461660,80	1277157,72	52°59′52.35″	38°53′9.97″
8831	461659,68	1277148,62	52°59′52.32″	38°53′9.48″
8832	461657,77	1277139,64	52°59′52.26″	38°53′9″
8833	461654,80	1277129,60	52°59′52.16″	38°53′8.46″
8834	461650,53	1277121,80	52°59′52.02″	38°53′8.04″
8835	461645,98	1277115,90	52°59′51.88″	38°53′7.72″
8836	461642,61	1277106,65	52°59′51.77″	38°53′7.23″
8837	461640,11	1277094,74	52°59′51.69″	38°53′6.59″
8838	461639,68	1277078,47	52°59′51.68″	38°53′5.71″
8839	461642,75	1277062,05	52°59′51.78″	38°53′4.83″
8840	461652,65	1277036,06	52°59′52.11″	38°53′3.44″
8841	461662,61	1277010,19	52°59′52.44″	38°53′2.06″
8842	461670,44	1276991,36	52°59′52.69″	38°53′1.05″
8843	461680,77	1276968,76	52°59′53.03″	38°52′59.84″
8844	461689,68	1276948,80	52°59′53.32″	38°52′58.78″
8845	461698,82	1276928,38	52°59′53.62″	38°52′57.68″
8846	461709,01	1276907,67	52°59′53.95″	38°52′56.58″
8847	461719,47	1276888,03	52°59′54.3″	38°52′55.53″
8848	461732,25	1276866,63	52°59′54.71″	38°52′54.38″

8849	461741,93	1276847,25	52°59′55.03″	38°52′53.35″
8850	461750,55	1276829,21	52°59′55.31″	38°52′52.38″
8851	461759,18	1276812,48	52°59′55.59″	38°52′51.49″
8852	461769,90	1276792,58	52°59′55.95″	38°52′50.42″
8853	461779,84	1276773,99	52°59′56.27″	38°52′49.43″
8854	461789,51	1276753,83	52°59′56.59″	38°52′48.35″
8855	461800,51	1276734,97	52°59′56.95″	38°52′47.34″
8856	461810,72	1276717,18	52°59′57.28″	38°52′46.39″
8857	461821,50	1276695,82	52°59′57.63″	38°52′45.25″
8858	461829,33	1276677,25	52°59′57.89″	38°52′44.26″
8859	461837,53	1276654,84	52°59′58.16″	38°52′43.06″
8860	461847,24	1276631,23	52°59′58.48″	38°52′41.8″
8861	461858,72	1276604,17	52°59′58.85″	38°52′40.35″
8862	461869,35	1276580,03	52°59′59.2″	38°52′39.06″
8863	461881,49	1276552,97	52°59′59.6″	38°52′37.61″
8864	461891,07	1276529,89	52°59′59.91″	38°52′36.37″
8865	461902,31	1276506,80	53°0′0.28″	38°52′35.14″
8866	461915,46	1276484,11	53°0′0.71″	38°52′33.93″
8867	461925,94	1276466,05	53°0′1.05″	38°52′32.96″
8868	461934,31	1276451,18	53°0′1.32″	38°52′32.17″
8869	461943,60	1276432,46	53°0′1.63″	38°52′31.17″
8870	461954,58	1276411,76	53°0′1.99″	38°52′30.06″
8871	461969,15	1276392,09	53°0′2.46″	38°52′29.01″
8872	461986,75	1276371,48	53°0′3.03″	38°52′27.91″
8873	462001,27	1276354,32	53°0′3.51″	38°52′26.99″
8874	462017,30	1276337,29	53°0′4.03″	38°52′26.08″
8875	462034,52	1276319,19	53°0′4.59″	38°52′25.12″
8876	462049,85	1276304,28	53°0′5.09″	38°52′24.32″
8877	462066,49	1276288,83	53°0′5.63″	38°52′23.5″
8878	462083,53	1276274,05	53°0′6.18″	38°52′22.71″
8879	462097,81	1276261,92	53°0′6.65″	38°52′22.07″
8880	462109,06	1276252,06	53°0′7.01″	38°52′21.54″
8881	462120,30	1276240,08	53°0′7.38″	38°52′20.9″
8882	462128,23	1276227,74	53°0′7.64″	38°52′20.24″
8883	462132,93	1276218,71	53°0′7.79″	38°52′19.76″
8884	462137,39	1276211,67	53°0′7.94″	38°52′19.38″
8885	462143,79	1276207,93	53°0′8.14″	38°52′19.18″
8886	462150,66	1276207,62	53°0′8.37″	38°52′19.17″
8887	462154,55	1276204,82	53°0′8.49″	38°52′19.02″
8888	462155,38	1276200,45	53°0′8.52″	38°52′18.79″
8889	462158,27	1276195,93	53°0′8.61″	38°52′18.54″
8890	462166,70	1276189,53	53°0′8.89″	38°52′18.2″
8891	462185,92	1276175,12	53°0′9.51″	38°52′17.44″
8892	462209,35	1276155,66	53°0′10.27″	38°52′16.4″

8893	462234,56	1276134,48	53°0′11.09″	38°52′15.27″
8894	462265,08	1276106,11	53°0′12.08″	38°52′13.76″
8895	462278,79	1276098,76	53°0′12.53″	38°52′13.37″
8896	462292,00	1276094,57	53°0′12.96″	38°52′13.15″
8897	462300,43	1276088,57	53°0′13.23″	38°52′12.83″
8898	462307,26	1276079,66	53°0′13.45″	38°52′12.35″
8899	462316,74	1276072,59	53°0′13.76″	38°52′11.98″
8900	462332,30	1276063,63	53°0′14.27″	38°52′11.5″
8901	462348,65	1276055,33	53°0′14.8″	38°52′11.06″
8902	462368,70	1276045,94	53°0′15.45″	38°52′10.56″
8903	462389,09	1276036,43	53°0′16.11″	38°52′10.06″
8904	462410,65	1276025,98	53°0′16.81″	38°52′9.5″
8905	462427,34	1276017,67	53°0′17.35″	38°52′9.06″
8906	462448,70	1276005,90	53°0′18.04″	38°52′8.44″
8907	462464,45	1275997,08	53°0′18.55″	38°52′7.97″
8908	462478,50	1275988,52	53°0′19.01″	38°52′7.52″
8909	462496,16	1275978,09	53°0′19.58″	38°52′6.96″
8910	462511,71	1275968,47	53°0′20.09″	38°52′6.45″
8911	462523,50	1275960,73	53°0′20.47″	38°52′6.04″
8912	462531,40	1275954,33	53°0′20.73″	38°52′5.7″
8913	462542,01	1275945,92	53°0′21.07″	38°52′5.25″
8914	462550,76	1275939,12	53°0′21.35″	38°52′4.89″
8915	462560,40	1275936,16	53°0′21.67″	38°52′4.73″
8916	462568,92	1275933,32	53°0′21.94″	38°52′4.58″
8917	462574,87	1275931,97	53°0′22.14″	38°52′4.51″
8918	462580,68	1275931,00	53°0′22.32″	38°52′4.46″
8919	462582,57	1275926,50	53°0′22.39″	38°52′4.22″
8920	462579,91	1275923,87	53°0′22.3″	38°52′4.08″
8921	462574,29	1275924,82	53°0′22.12″	38°52′4.13″
8922	462570,91	1275923,93	53°0′22.01″	38°52′4.08″
8923	462571,61	1275919,02	53°0′22.03″	38°52′3.81″
8924	462574,49	1275913,71	53°0′22.13″	38°52′3.53″
8925	462576,57	1275908,54	53°0′22.2″	38°52′3.25″
8926	462576,41	1275903,64	53°0′22.19″	38°52′2.99″
8927	462580,63	1275900,97	53°0′22.33″	38°52′2.85″
8928	462585,33	1275900,94	53°0′22.48″	38°52′2.85″
8929	462589,70	1275902,90	53°0′22.62″	38°52′2.96″
8930	462595,25	1275901,68	53°0′22.8″	38°52′2.89″
8931	462600,19	1275898,07	53°0′22.96″	38°52′2.7″
8932	462606,64	1275892,48	53°0′23.17″	38°52′2.4″
8933	462618,65	1275877,32	53°0′23.56″	38°52′1.59″
8934	462632,99	1275863,22	53°0′24.03″	38°52′0.84″
8935	462648,91	1275849,09	53°0′24.55″	38°52′0.09″
8936	462668,39	1275833,10	53°0′25.18″	38°51′59.23″

8937	462686,56	1275818,70	53°0′25.77″	38°51′58.47″
8938	462705,27	1275804,83	53°0′26.38″	38°51′57.73″
8939	462720,02	1275794,15	53°0′26.86″	38°51′57.16″
8940	462737,14	1275781,88	53°0′27.41″	38°51′56.51″
8941	462752,70	1275772,26	53°0′27.92″	38°51′56″
8942	462769,96	1275761,31	53°0′28.48″	38°51′55.41″
8943	462785,11	1275750,62	53°0′28.97″	38°51′54.84″
8944	462800,41	1275742,86	53°0′29.46″	38°51′54.43″
8945	462810,58	1275739,09	53°0′29.79″	38°51′54.23″
8946	462819,00	1275733,49	53°0′30.07″	38°51′53.94″
8947	462824,26	1275726,57	53°0′30.24″	38°51′53.57″
8948	462833,72	1275717,00	53°0′30.55″	38°51′53.06″
8949	462841,64	1275713,24	53°0′30.8″	38°51′52.86″
8950	462854,85	1275709,99	53°0′31.23″	38°51′52.69″
8951	462865,01	1275705,16	53°0′31.56″	38°51′52.43″
8952	462877,91	1275694,49	53°0′31.98″	38°51′51.86″
8953	462895,83	1275682,48	53°0′32.56″	38°51′51.22″
8954	462916,00	1275670,71	53°0′33.22″	38°51′50.6″
8955	462936,30	1275659,21	53°0′33.87″	38°51′49.99″
8956	462953,17	1275648,26	53°0′34.42″	38°51′49.4″
8957	462969,78	1275637,84	53°0′34.96″	38°51′48.85″
8958	462986,11	1275625,57	53°0′35.49″	38°51′48.2″
8959	463001,92	1275615,15	53°0′36″	38°51′47.64″
8960	463019,60	1275606,58	53°0′36.58″	38°51′47.19″
8961	463035,51	1275601,19	53°0′37.09″	38°51′46.9″
8962	463054,28	1275597,90	53°0′37.7″	38°51′46.73″
8963	463068,27	1275593,84	53°0′38.15″	38°51′46.52″
8964	463084,13	1275590,83	53°0′38.67″	38°51′46.36″
8965	463097,88	1275589,43	53°0′39.11″	38°51′46.29″
8966	463109,99	1275589,48	53°0′39.51″	38°51′46.29″
8967	463123,30	1275590,86	53°0′39.94″	38°51′46.37″
8968	463134,69	1275592,90	53°0′40.3″	38°51′46.49″
8969	463146,08	1275595,75	53°0′40.67″	38°51′46.64″
8970	463159,60	1275599,90	53°0′41.11″	38°51′46.87″
8971	463172,32	1275602,46	53°0′41.52″	38°51′47.01″
8972	463186,62	1275604,23	53°0′41.98″	38°51′47.11″
8973	463198,27	1275605,22	53°0′42.36″	38°51′47.16″
8974	463211,77	1275606,46	53°0′42.79″	38°51′47.23″
8975	463225,01	1275607,17	53°0′43.22″	38°51′47.28″
8976	463236,38	1275607,10	53°0′43.59″	38°51′47.28″
8977	463256,23	1275607,77	53°0′44.23″	38°51′47.32″
8978	463272,64	1275608,73	53°0′44.76″	38°51′47.37″
8979	463291,44	1275610,20	53°0′45.37″	38°51′47.46″
8980	463309,77	1275610,88	53°0′45.96″	38°51′47.5″

8981	463325,38	1275609,99	53°0′46.47″	38°51′47.46″
8982	463334,90	1275609,14	53°0′46.78″	38°51′47.41″
8983	463343,87	1275605,91	53°0′47.07″	38°51′47.24″
8984	463349,13	1275599,53	53°0′47.24″	38°51′46.9″
8985	463350,93	1275591,05	53°0′47.3″	38°51′46.45″
8986	463354,06	1275583,36	53°0′47.4″	38°51′46.04″
8987	463359,43	1275576,19	53°0′47.58″	38°51′45.65″
8988	463366,16	1275572,17	53°0′47.79″	38°51′45.44″
8989	463375,67	1275569,20	53°0′48.1″	38°51′45.28″
8990	463386,25	1275568,87	53°0′48.45″	38°51′45.27″
8991	463394,85	1275570,15	53°0′48.72″	38°51′45.34″
8992	463404,93	1275574,32	53°0′49.05″	38°51′45.57″
8993	463414,10	1275580,08	53°0′49.34″	38°51′45.88″
8994	463422,00	1275585,06	53°0′49.6″	38°51′46.15″
8995	463434,58	1275586,83	53°0′50.01″	38°51′46.24″
8996	463444,16	1275585,19	53°0′50.32″	38°51′46.16″
8997	463456,72	1275582,47	53°0′50.72″	38°51′46.02″
8998	463472,57	1275577,87	53°0′51.24″	38°51′45.78″
8999	463496,85	1275568,20	53°0′52.02″	38°51′45.26″
9000	463523,52	1275558,77	53°0′52.89″	38°51′44.76″
9001	463546,62	1275550,70	53°0′53.64″	38°51′44.34″
9002	463570,52	1275542,34	53°0′54.41″	38°51′43.9″
9003	463598,25	1275534,24	53°0′55.31″	38°51′43.47″
9004	463620,18	1275528,02	53°0′56.02″	38°51′43.14″
9005	463645,54	1275521,78	53°0′56.84″	38°51′42.82″
9006	463665,48	1275516,10	53°0′57.49″	38°51′42.52″
9007	463682,52	1275510,97	53°0′58.04″	38°51′42.25″
9008	463698,38	1275507,96	53°0′58.55″	38°51′42.09″
9009	463721,90	1275503,58	53°0′59.31″	38°51′41.86″
9010	463739,60	1275499,24	53°0′59.89″	38°51′41.63″
9011	463757,96	1275493,84	53°1′0.48″	38°51′41.35″
9012	463773,14	1275487,39	53°1′0.97″	38°51′41.01″
9013	463787,65	1275480,16	53°1′1.44″	38°51′40.62″
9014	463800,83	1275473,20	53°1′1.87″	38°51′40.25″
9015	463820,09	1275462,50	53°1′2.5″	38°51′39.68″
9016	463838,01	1275451,80	53°1′3.08″	38°51′39.12″
9017	463854,50	1275444,57	53°1′3.61″	38°51′38.73″
9018	463867,58	1275440,25	53°1′4.04″	38°51′38.5″
9019	463876,17	1275439,67	53°1′4.32″	38°51′38.48″
9020	463883,86	1275441,60	53°1′4.56″	38°51′38.58″
9021	463889,97	1275445,94	53°1′4.76″	38°51′38.82″
9022	463898,40	1275450,64	53°1′5.03″	38°51′39.07″
9023	463908,48	1275453,75	53°1′5.36″	38°51′39.24″
9024	463919,07	1275454,22	53°1′5.7″	38°51′39.27″

9025	463929,64	1275452,83	53°1′6.04″	38°51′39.2″
9026	463941,54	1275450,91	53°1′6.43″	38°51′39.1″
9027	463954,75	1275448,18	53°1′6.86″	38°51′38.95″
9028	463967,23	1275444,93	53°1′7.26″	38°51′38.78″
9029	463984,33	1275439,53	53°1′7.81″	38°51′38.5″
9030	464002,56	1275434,92	53°1′8.4″	38°51′38.26″
9031	464018,41	1275429,80	53°1′8.92″	38°51′37.99″
9032	464038,22	1275424,65	53°1′9.56″	38°51′37.72″
9033	464063,16	1275419,77	53°1′10.37″	38°51′37.46″
9034	464087,19	1275412,74	53°1′11.15″	38°51′37.09″
9035	464104,54	1275407,84	53°1′11.71″	38°51′36.83″
9036	464120,82	1275402,57	53°1′12.24″	38°51′36.55″
9037	464136,39	1275396,92	53°1′12.74″	38°51′36.26″
9038	464151,70	1275390,47	53°1′13.24″	38°51′35.91″
9039	464168,07	1275384,29	53°1′13.77″	38°51′35.59″
9040	464177,91	1275377,49	53°1′14.09″	38°51′35.23″
9041	464185,19	1275371,75	53°1′14.32″	38°51′34.92″
9042	464194,14	1275363,23	53°1′14.61″	38°51′34.47″
9043	464204,95	1275357,07	53°1′14.96″	38°51′34.14″
9044	464214,07	1275356,42	53°1′15.26″	38°51′34.11″
9045	464227,04	1275356,87	53°1′15.68″	38°51′34.13″
9046	464236,08	1275352,78	53°1′15.97″	38°51′33.92″
9047	464241,85	1275349,71	53°1′16.16″	38°51′33.75″
9048	464249,37	1275344,38	53°1′16.4″	38°51′33.47″
9049	464257,41	1275339,18	53°1′16.66″	38°51′33.19″
9050	464265,75	1275334,84	53°1′16.94″	38°51′32.96″
9051	464270,46	1275329,73	53°1′17.09″	38°51′32.69″
9052	464275,73	1275324,54	53°1′17.26″	38°51′32.41″
9053	464286,16	1275321,45	53°1′17.6″	38°51′32.25″
9054	464293,48	1275316,26	53°1′17.84″	38°51′31.97″
9055	464302,47	1275314,89	53°1′18.13″	38°51′31.9″
9056	464313,81	1275316,08	53°1′18.49″	38°51′31.97″
9057	464324,18	1275317,17	53°1′18.83″	38°51′32.03″
9058	464333,61	1275318,44	53°1′19.13″	38°51′32.1″
9059	464342,47	1275317,47	53°1′19.42″	38°51′32.05″
9060	464349,73	1275314,26	53°1′19.66″	38°51′31.88″
9061	464357,42	1275309,99	53°1′19.9″	38°51′31.65″
9062	464365,52	1275304,40	53°1′20.17″	38°51′31.36″
9063	464376,07	1275296,81	53°1′20.51″	38°51′30.95″
9064	464386,44	1275292,39	53°1′20.85″	38°51′30.72″
9065	464391,64	1275287,08	53°1′21.02″	38°51′30.44″
9066	464401,13	1275281,34	53°1′21.32″	38°51′30.13″
9067	464409,05	1275277,20	53°1′21.58″	38°51′29.91″
9068	464422,61	1275272,70	53°1′22.02″	38°51′29.67″

9069	464433,14	1275265,71	53°1′22.36″	38°51′29.3″
9070	464444,75	1275255,66	53°1′22.74″	38°51′28.76″
9071	464456,89	1275248,19	53°1′23.13″	38°51′28.37″
9072	464469,56	1275242,84	53°1′23.54″	38°51′28.08″
9073	464478,54	1275239,09	53°1′23.83″	38°51′27.89″
9074	464487,50	1275231,11	53°1′24.13″	38°51′27.46″
9075	464496,99	1275224,71	53°1′24.43″	38°51′27.12″
9076	464512,30	1275216,17	53°1′24.93″	38°51′26.66″
9077	464525,78	1275205,20	53°1′25.37″	38°51′26.08″
9078	464541,53	1275191,90	53°1′25.88″	38°51′25.37″
9079	464551,82	1275186,69	53°1′26.21″	38°51′25.09″
9080	464571,15	1275175,09	53°1′26.84″	38°51′24.48″
9081	464585,65	1275165,49	53°1′27.31″	38°51′23.97″
9082	464600,68	1275153,78	53°1′27.8″	38°51′23.34″
9083	464612,26	1275141,02	53°1′28.18″	38°51′22.66″
9084	464621,94	1275126,74	53°1′28.49″	38°51′21.9″
9085	464629,34	1275115,80	53°1′28.73″	38°51′21.31″
9086	464636,69	1275103,86	53°1′28.97″	38°51′20.67″
9087	464642,94	1275092,25	53°1′29.18″	38°51′20.05″
9088	464648,48	1275081,05	53°1′29.36″	38°51′19.45″
9089	464653,43	1275073,15	53°1′29.52″	38°51′19.03″
9090	464661,69	1275062,60	53°1′29.79″	38°51′18.47″
9091	464670,26	1275051,90	53°1′30.07″	38°51′17.9″
9092	464675,74	1275041,36	53°1′30.25″	38°51′17.33″
9093	464678,22	1275034,47	53°1′30.33″	38°51′16.96″
9094	464680,73	1275032,74	53°1′30.41″	38°51′16.87″
9095	464687,14	1275032,05	53°1′30.62″	38°51′16.84″
9096	464692,96	1275031,75	53°1′30.81″	38°51′16.82″
9097	464697,78	1275029,09	53°1′30.96″	38°51′16.68″
9098	464710,69	1275019,23	53°1′31.38″	38°51′16.15″
9099	464721,23	1275009,92	53°1′31.72″	38°51′15.66″
9100	464730,91	1275001,01	53°1′32.04″	38°51′15.18″
9101	464739,27	1274990,79	53°1′32.31″	38°51′14.64″
9102	464745,91	1274982,82	53°1′32.53″	38°51′14.21″
9103	464750,65	1274978,56	53°1′32.68″	38°51′13.98″
9104	464751,03	1274975,65	53°1′32.69″	38°51′13.83″
9105	464748,44	1274973,41	53°1′32.61″	38°51′13.71″
9106	464746,60	1274970,04	53°1′32.55″	38°51′13.52″
9107	464747,01	1274964,16	53°1′32.57″	38°51′13.21″
9108	464751,82	1274959,50	53°1′32.72″	38°51′12.96″
9109	464758,69	1274957,62	53°1′32.94″	38°51′12.86″
9110	464766,61	1274955,46	53°1′33.2″	38°51′12.75″
9111	464773,20	1274949,08	53°1′33.42″	38°51′12.41″
9112	464781,35	1274939,25	53°1′33.68″	38°51′11.88″

9113	464787,67	1274928,57	53°1′33.89″	38°51′11.31″
9114	464791,49	1274916,19	53°1′34.01″	38°51′10.65″
9115	464793,25	1274907,32	53°1′34.07″	38°51′10.17″
9116	464797,05	1274897,30	53°1′34.2″	38°51′9.64″
9117	464798,66	1274889,34	53°1′34.25″	38°51′9.21″
9118	464801,52	1274882,34	53°1′34.34″	38°51′8.83″
9119	464805,72	1274876,36	53°1′34.48″	38°51′8.52″
9120	464808,21	1274870,93	53°1′34.56″	38°51′8.22″
9121	464809,64	1274865,23	53°1′34.61″	38°51′7.92″
9122	464811,33	1274859,93	53°1′34.66″	38°51′7.64″
9123	464814,62	1274855,68	53°1′34.77″	38°51′7.41″
9124	464819,63	1274852,62	53°1′34.93″	38°51′7.25″
9125	464825,96	1274849,28	53°1′35.14″	38°51′7.07″
9126	464833,23	1274846,86	53°1′35.37″	38°51′6.94″
9127	464839,71	1274845,77	53°1′35.58″	38°51′6.88″
9128	464845,13	1274845,75	53°1′35.76″	38°51′6.88″
9129	464848,86	1274844,67	53°1′35.88″	38°51′6.83″
9130	464853,95	1274843,79	53°1′36.04″	38°51′6.78″
9131	464857,82	1274843,70	53°1′36.17″	38°51′6.78″
9132	464861,13	1274844,68	53°1′36.28″	38°51′6.83″
9133	464863,78	1274845,92	53°1′36.36″	38°51′6.9″
9134	464866,50	1274846,57	53°1′36.45″	38°51′6.93″
9135	464869,08	1274846,03	53°1′36.53″	38°51′6.91″
9136	464871,32	1274844,83	53°1′36.61″	38°51′6.84″
9137	464872,30	1274843,43	53°1′36.64″	38°51′6.77″
9138	464873,99	1274842,83	53°1′36.69″	38°51′6.73″
9139	464876,21	1274843,35	53°1′36.77″	38°51′6.76″
9140	464879,02	1274843,07	53°1′36.86″	38°51′6.75″
9141	464882,29	1274840,38	53°1′36.96″	38°51′6.61″
9142	464884,84	1274836,89	53°1′37.05″	38°51′6.42″
9143	464885,88	1274833,11	53°1′37.08″	38°51′6.22″
9144	464887,39	1274830,99	53°1′37.13″	38°51′6.1″
9145	464890,13	1274828,86	53°1′37.22″	38°51′5.99″
9146	464893,52	1274821,16	53°1′37.33″	38°51′5.58″
9147	464898,98	1274806,73	53°1′37.51″	38°51′4.8″
9148	464903,04	1274797,18	53°1′37.64″	38°51′4.29″
9149	464907,49	1274788,16	53°1′37.79″	38°51′3.81″
9150	464909,18	1274780,35	53°1′37.84″	38°51′3.39″
9151	464909,41	1274773,60	53°1′37.85″	38°51′3.03″
9152	464908,85	1274766,86	53°1′37.83″	38°51′2.67″
9153	464908,34	1274758,00	53°1′37.82″	38°51′2.19″
9154	464910,29	1274751,11	53°1′37.88″	38°51′1.82″
9155	464914,23	1274745,40	53°1′38.01″	38°51′1.52″
9156	464925,69	1274734,89	53°1′38.38″	38°51′0.96″

9157	464935,84	1274726,64	53°1′38.71″	38°51′0.52″
9158	464941,10	1274720,53	53°1′38.88″	38°51′0.19″
9159	464944,77	1274713,11	53°1′39″	38°50′59.79″
9160	464945,01	1274707,68	53°1′39.01″	38°50′59.5″
9161	464943,93	1274703,72	53°1′38.98″	38°50′59.29″
9162	464944,18	1274700,41	53°1′38.99″	38°50′59.11″
9163	464946,02	1274697,49	53°1′39.05″	38°50′58.96″
9164	464951,92	1274687,14	53°1′39.24″	38°50′58.4″
9165	464960,10	1274668,58	53°1′39.51″	38°50′57.41″
9166	464969,51	1274644,19	53°1′39.82″	38°50′56.1″
9167	464976,22	1274623,26	53°1′40.04″	38°50′54.98″
9168	464983,13	1274602,59	53°1′40.26″	38°50′53.87″
9169	464988,73	1274584,17	53°1′40.45″	38°50′52.89″
9170	464993,28	1274567,35	53°1′40.6″	38°50′51.99″
9171	464996,58	1274552,25	53°1′40.71″	38°50′51.18″
9172	464998,11	1274539,55	53°1′40.76″	38°50′50.5″
9173	464997,52	1274527,64	53°1′40.74″	38°50′49.86″
9174	464994,03	1274517,34	53°1′40.63″	38°50′49.3″
9175	464989,90	1274509,82	53°1′40.5″	38°50′48.9″
9176	464986,29	1274502,69	53°1′40.38″	38°50′48.52″
9177	464984,41	1274497,01	53°1′40.32″	38°50′48.21″
9178	464983,59	1274491,72	53°1′40.3″	38°50′47.93″
9179	464983,83	1274486,17	53°1′40.31″	38°50′47.63″
9180	464983,02	1274482,73	53°1′40.28″	38°50′47.44″
9181	464979,69	1274478,65	53°1′40.17″	38°50′47.22″
9182	464977,55	1274472,97	53°1′40.1″	38°50′46.92″
9183	464977,02	1274467,80	53°1′40.09″	38°50′46.64″
9184	464977,77	1274463,57	53°1′40.11″	38°50′46.41″
9185	464976,96	1274460,01	53°1′40.09″	38°50′46.22″
9186	464974,16	1274456,58	53°1′40″	38°50′46.04″
9187	464970,31	1274452,89	53°1′39.87″	38°50′45.84″
9188	464967,84	1274448,14	53°1′39.79″	38°50′45.58″
9189	464968,87	1274442,19	53°1′39.83″	38°50′45.26″
9190	464971,09	1274436,88	53°1′39.9″	38°50′44.98″
9191	464972,52	1274431,72	53°1′39.95″	38°50′44.7″
9192	464972,03	1274426,69	53°1′39.93″	38°50′44.43″
9193	464967,91	1274422,88	53°1′39.8″	38°50′44.23″
9194	464961,09	1274421,19	53°1′39.58″	38°50′44.14″
9195	464953,14	1274417,39	53°1′39.32″	38°50′43.93″
9196	464947,02	1274411,07	53°1′39.13″	38°50′43.59″
9197	464941,78	1274402,36	53°1′38.96″	38°50′43.12″
9198	464939,05	1274385,96	53°1′38.87″	38°50′42.24″
9199	464939,27	1274374,73	53°1′38.88″	38°50′41.64″
9200	464941,77	1274364,26	53°1′38.96″	38°50′41.08″

9201	464945,52	1274353,00	53°1′39.09″	38°50′40.47″
9202	464947,05	1274341,09	53°1′39.14″	38°50′39.83″
9203	464948,31	1274327,85	53°1′39.18″	38°50′39.12″
9204	464948,51	1274314,36	53°1′39.19″	38°50′38.4″
9205	464947,91	1274300,60	53°1′39.17″	38°50′37.66″
9206	464947,04	1274284,20	53°1′39.15″	38°50′36.78″
9207	464945,66	1274271,51	53°1′39.11″	38°50′36.1″
9208	464942,12	1274254,71	53°1′38.99″	38°50′35.2″
9209	464937,76	1274228,28	53°1′38.86″	38°50′33.78″
9210	464934,90	1274208,06	53°1′38.77″	38°50′32.69″
9211	464932,92	1274181,87	53°1′38.71″	38°50′31.29″
9212	464930,70	1274160,98	53°1′38.64″	38°50′30.17″
9213	464927,62	1274144,72	53°1′38.54″	38°50′29.29″
9214	464923,65	1274125,30	53°1′38.42″	38°50′28.25″
9215	464917,99	1274104,16	53°1′38.24″	38°50′27.11″
9216	464912,47	1274075,74	53°1′38.06″	38°50′25.59″
9217	464906,71	1274043,74	53°1′37.88″	38°50′23.87″
9218	464899,60	1273996,15	53°1′37.66″	38°50′21.31″
9219	464893,22	1273958,22	53°1′37.46″	38°50′19.28″
9220	464887,61	1273922,66	53°1′37.28″	38°50′17.37″
9221	464881,58	1273891,08	53°1′37.09″	38°50′15.67″
9222	464876,69	1273864,64	53°1′36.94″	38°50′14.25″
9223	464872,34	1273839,53	53°1′36.8″	38°50′12.9″
9224	464868,82	1273822,48	53°1′36.69″	38°50′11.99″
9225	464863,43	1273803,72	53°1′36.52″	38°50′10.98″
9226	464862,66	1273793,67	53°1′36.5″	38°50′10.44″
9227	464863,66	1273783,08	53°1′36.53″	38°50′9.87″
9228	464863,61	1273774,07	53°1′36.53″	38°50′9.39″
9229	464861,20	1273765,89	53°1′36.45″	38°50′8.95″
9230	464857,59	1273757,57	53°1′36.34″	38°50′8.5″
9231	464853,00	1273747,07	53°1′36.19″	38°50′7.94″
9232	464848,76	1273737,24	53°1′36.06″	38°50′7.41″
9233	464844,34	1273726,42	53°1′35.92″	38°50′6.83″
9234	464842,17	1273721,14	53°1′35.85″	38°50′6.54″
9235	464841,48	1273716,77	53°1′35.82″	38°50′6.31″
9236	464842,82	1273712,93	53°1′35.87″	38°50′6.1″
9237	464846,50	1273707,75	53°1′35.99″	38°50′5.83″
9238	464850,84	1273701,51	53°1′36.13″	38°50′5.49″
9239	464851,87	1273695,42	53°1′36.16″	38°50′5.17″
9240	464849,72	1273689,88	53°1′36.1″	38°50′4.87″
9241	464846,13	1273684,87	53°1′35.98″	38°50′4.6″
9242	464845,17	1273678,79	53°1′35.95″	38°50′4.27″
9243	464846,71	1273669,91	53°1′36″	38°50′3.8″
9244	464846,15	1273664,56	53°1′35.98″	38°50′3.51″

9245	464846,79	1273657,88	53°1′36.01″	38°50′3.15″
9246	464848,33	1273648,87	53°1′36.06″	38°50′2.67″
9247	464848,57	1273643,32	53°1′36.07″	38°50′2.37″
9248	464850,14	1273638,15	53°1′36.12″	38°50′2.09″
9249	464854,02	1273634,29	53°1′36.24″	38°50′1.89″
9250	464857,43	1273627,80	53°1′36.35″	38°50′1.54″
9251	464859,38	1273620,77	53°1′36.42″	38°50′1.16″
9252	464859,88	1273616,01	53°1′36.44″	38°50′0.91″
9253	464859,46	1273610,85	53°1′36.42″	38°50′0.63″
9254	464860,23	1273605,29	53°1′36.45″	38°50′0.33″
9255	464861,60	1273600,45	53°1′36.49″	38°50′0.07″
9256	464862,56	1273594,30	53°1′36.53″	38°49′59.74″
9257	464862,00	1273588,09	53°1′36.51″	38°49′59.41″
9258	464860,30	1273579,63	53°1′36.45″	38°49′58.96″
9259	464857,08	1273569,06	53°1′36.35″	38°49′58.39″
9260	464857,54	1273555,83	53°1′36.37″	38°49′57.68″
9261	464860,76	1273542,62	53°1′36.48″	38°49′56.97″
9262	464864,82	1273528,80	53°1′36.61″	38°49′56.23″
9263	464870,05	1273515,02	53°1′36.78″	38°49′55.49″
9264	464875,53	1273500,44	53°1′36.96″	38°49′54.71″
9265	464880,48	1273482,69	53°1′37.12″	38°49′53.76″
9266	464884,87	1273463,35	53°1′37.27″	38°49′52.72″
9267	464889,03	1273446,40	53°1′37.41″	38°49′51.82″
9268	464894,23	1273428,38	53°1′37.58″	38°49′50.85″
9269	464900,51	1273411,42	53°1′37.78″	38°49′49.94″
9270	464906,39	1273397,10	53°1′37.97″	38°49′49.17″
9271	464912,28	1273383,58	53°1′38.17″	38°49′48.45″
9272	464917,25	1273371,12	53°1′38.33″	38°49′47.78″
9273	464923,66	1273357,33	53°1′38.54″	38°49′47.05″
9274	464929,56	1273345,40	53°1′38.73″	38°49′46.41″
9275	464938,22	1273331,60	53°1′39.01″	38°49′45.67″
9276	464945,17	1273318,87	53°1′39.24″	38°49′44.99″
9277	464951,85	1273307,45	53°1′39.46″	38°49′44.38″
9278	464959,20	1273295,24	53°1′39.7″	38°49′43.72″
9279	464965,65	1273285,16	53°1′39.91″	38°49′43.18″
9280	464972,94	1273275,21	53°1′40.15″	38°49′42.65″
9281	464979,85	1273266,18	53°1′40.37″	38°49′42.17″
9282	464988,27	1273256,61	53°1′40.65″	38°49′41.66″
9283	464996,43	1273249,17	53°1′40.91″	38°49′41.26″
9284	465001,44	1273245,97	53°1′41.07″	38°49′41.09″
9285	465008,05	1273243,82	53°1′41.29″	38°49′40.98″
9286	465012,00	1273240,09	53°1′41.42″	38°49′40.78″
9287	465016,75	1273236,63	53°1′41.57″	38°49′40.59″
9288	465022,56	1273236,07	53°1′41.76″	38°49′40.56″

9289	465027,85	1273233,93	53°1′41.93″	38°49′40.45″
9290	465034,55	1273228,20	53°1′42.15″	38°49′40.15″
9291	465047,57	1273222,06	53°1′42.57″	38°49′39.82″
9292	465057,01	1273219,77	53°1′42.87″	38°49′39.7″
9293	465061,84	1273219,75	53°1′43.03″	38°49′39.7″
9294	465064,95	1273218,94	53°1′43.13″	38°49′39.66″
9295	465068,10	1273214,69	53°1′43.23″	38°49′39.43″
9296	465074,30	1273210,69	53°1′43.44″	38°49′39.22″
9297	465080,51	1273208,94	53°1′43.64″	38°49′39.12″
9298	465087,90	1273208,37	53°1′43.88″	38°49′39.09″
9299	465096,11	1273207,81	53°1′44.14″	38°49′39.07″
9300	465103,85	1273206,45	53°1′44.39″	38°49′39″
9301	465116,14	1273204,54	53°1′44.79″	38°49′38.9″
9302	465127,51	1273202,63	53°1′45.16″	38°49′38.8″
9303	465146,28	1273200,03	53°1′45.77″	38°49′38.66″
9304	465165,58	1273197,42	53°1′46.39″	38°49′38.53″
9305	465180,99	1273195,76	53°1′46.89″	38°49′38.44″
9306	465191,04	1273195,71	53°1′47.21″	38°49′38.44″
9307	465200,84	1273197,78	53°1′47.53″	38°49′38.56″
9308	465210,64	1273198,52	53°1′47.85″	38°49′38.6″
9309	465220,15	1273197,16	53°1′48.16″	38°49′38.53″
9310	465231,99	1273196,44	53°1′48.54″	38°49′38.49″
9311	465241,32	1273196,26	53°1′48.84″	38°49′38.48″
9312	465254,48	1273196,46	53°1′49.27″	38°49′38.5″
9313	465269,56	1273196,39	53°1′49.75″	38°49′38.5″
9314	465280,94	1273195,81	53°1′50.12″	38°49′38.47″
9315	465293,63	1273194,42	53°1′50.53″	38°49′38.4″
9316	465306,33	1273193,30	53°1′50.94″	38°49′38.34″
9317	465319,08	1273192,97	53°1′51.36″	38°49′38.33″
9318	465341,58	1273192,07	53°1′52.08″	38°49′38.29″
9319	465359,03	1273190,93	53°1′52.65″	38°49′38.23″
9320	465378,61	1273191,37	53°1′53.28″	38°49′38.26″
9321	465402,95	1273190,98	53°1′54.07″	38°49′38.24″
9322	465429,66	1273189,26	53°1′54.93″	38°49′38.16″
9323	465458,76	1273186,48	53°1′55.88″	38°49′38.02″
9324	465481,50	1273183,99	53°1′56.61″	38°49′37.89″
9325	465505,96	1273181,49	53°1′57.4″	38°49′37.76″
9326	465529,50	1273179,00	53°1′58.16″	38°49′37.63″
9327	465551,05	1273174,93	53°1′58.86″	38°49′37.42″
9328	465567,69	1273170,08	53°1′59.4″	38°49′37.16″
9329	465584,08	1273166,56	53°1′59.93″	38°49′36.98″
9330	465608,79	1273161,95	53°2′0.73″	38°49′36.74″
9331	465630,59	1273157,07	53°2′1.44″	38°49′36.48″
9332	465654,12	1273152,20	53°2′2.2″	38°49′36.23″

9333	465671,83	1273147,89	53°2′2.77″	38°49′36″
9334	465689,28	1273145,69	53°2′3.34″	38°49′35.89″
9335	465698,79	1273142,47	53°2′3.65″	38°49′35.72″
9336	465707,78	1273141,36	53°2′3.94″	38°49′35.66″
9337	465722,60	1273140,50	53°2′4.42″	38°49′35.62″
9338	465745,08	1273138,80	53°2′5.14″	38°49′35.53″
9339	465770,19	1273135,23	53°2′5.96″	38°49′35.35″
9340	465786,57	1273130,92	53°2′6.49″	38°49′35.12″
9341	465809,18	1273125,79	53°2′7.22″	38°49′34.85″
9342	465829,01	1273122,52	53°2′7.86″	38°49′34.68″
9343	465850,94	1273116,86	53°2′8.57″	38°49′34.38″
9344	465868,37	1273110,96	53°2′9.14″	38°49′34.07″
9345	465894,02	1273107,66	53°2′9.97″	38°49′33.9″
9346	465915,55	1273103,31	53°2′10.66″	38°49′33.67″
9347	465952,70	1273094,94	53°2′11.87″	38°49′33.23″
9348	465981,51	1273088,19	53°2′12.8″	38°49′32.88″
9349	466020,74	1273077,41	53°2′14.07″	38°49′32.31″
9350	466049,80	1273068,27	53°2′15.01″	38°49′31.82″
9351	466076,22	1273059,69	53°2′15.87″	38°49′31.37″
9352	466101,58	1273051,10	53°2′16.69″	38°49′30.92″
9353	466127,99	1273041,44	53°2′17.55″	38°49′30.4″
9354	466154,14	1273031,26	53°2′18.39″	38°49′29.86″
9355	466178,44	1273021,62	53°2′19.18″	38°49′29.35″
9356	466208,01	1273009,57	53°2′20.14″	38°49′28.71″
9357	466237,31	1272995,41	53°2′21.09″	38°49′27.96″
9358	466270,04	1272979,90	53°2′22.15″	38°49′27.14″
9359	466302,12	1272964,41	53°2′23.19″	38°49′26.31″
9360	466324,40	1272951,06	53°2′23.91″	38°49′25.6″
9361	466345,51	1272939,32	53°2′24.6″	38°49′24.98″
9362	466371,91	1272924,65	53°2′25.45″	38°49′24.2″
9363	466399,35	1272908,64	53°2′26.34″	38°49′23.35″
9364	466425,73	1272891,58	53°2′27.2″	38°49′22.44″
9365	466460,54	1272867,60	53°2′28.33″	38°49′21.16″
9366	466493,23	1272845,47	53°2′29.39″	38°49′19.98″
9367	466522,90	1272823,91	53°2′30.35″	38°49′18.83″
9368	466552,28	1272800,21	53°2′31.31″	38°49′17.56″
9369	466575,99	1272778,40	53°2′32.08″	38°49′16.4″
9370	466592,83	1272758,48	53°2′32.63″	38°49′15.34″
9371	466603,87	1272743,08	53°2′32.99″	38°49′14.51″
9372	466614,64	1272726,10	53°2′33.34″	38°49′13.6″
9373	466623,02	1272707,54	53°2′33.61″	38°49′12.61″
9374	466637,41	1272675,97	53°2′34.08″	38°49′10.92″
9375	466655,19	1272631,97	53°2′34.66″	38°49′8.56″
9376	466672,32	1272589,29	53°2′35.22″	38°49′6.27″

9377	466687,47	1272548,47	53°2′35.72″	38°49′4.09″
9378	466704,20	1272505,00	53°2′36.27″	38°49′1.76″
9379	466718,81	1272462,07	53°2′36.75″	38°48′59.46″
9380	466734,48	1272420,19	53°2′37.26″	38°48′57.21″
9381	466748,85	1272382,81	53°2′37.73″	38°48′55.21″
9382	466764,53	1272342,25	53°2′38.24″	38°48′53.04″
9383	466771,70	1272322,37	53°2′38.48″	38°48′51.97″
9384	466778,10	1272303,03	53°2′38.69″	38°48′50.94″
9385	466788,30	1272276,79	53°2′39.02″	38°48′49.53″
9386	466804,11	1272237,29	53°2′39.54″	38°48′47.41″
9387	466816,35	1272210,24	53°2′39.94″	38°48′45.96″
9388	466827,36	1272187,70	53°2′40.3″	38°48′44.76″
9389	466837,83	1272165,69	53°2′40.64″	38°48′43.58″
9390	466844,51	1272150,97	53°2′40.86″	38°48′42.79″
9391	466845,16	1272147,66	53°2′40.88″	38°48′42.61″
9392	466845,13	1272141,97	53°2′40.88″	38°48′42.31″
9393	466847,34	1272133,89	53°2′40.95″	38°48′41.87″
9394	466851,81	1272128,18	53°2′41.1″	38°48′41.57″
9395	466855,83	1272124,33	53°2′41.23″	38°48′41.36″
9396	466857,00	1272121,54	53°2′41.27″	38°48′41.21″
9397	466855,79	1272117,45	53°2′41.23″	38°48′40.99″
9398	466856,80	1272114,07	53°2′41.26″	38°48′40.81″
9399	466858,28	1272111,35	53°2′41.31″	38°48′40.67″
9400	466860,50	1272105,12	53°2′41.38″	38°48′40.33″
9401	466860,85	1272095,59	53°2′41.4″	38°48′39.82″
9402	466861,06	1272088,04	53°2′41.4″	38°48′39.42″
9403	466863,08	1272079,05	53°2′41.47″	38°48′38.93″
9404	466867,85	1272069,49	53°2′41.63″	38°48′38.42″
9405	466872,59	1272064,18	53°2′41.78″	38°48′38.14″
9406	466874,96	1272059,94	53°2′41.86″	38°48′37.91″
9407	466876,25	1272054,63	53°2′41.9″	38°48′37.63″
9408	466877,26	1272045,10	53°2′41.93″	38°48′37.12″
9409	466879,54	1272035,05	53°2′42.01″	38°48′36.58″
9410	466883,96	1272019,94	53°2′42.15″	38°48′35.77″
9411	466889,23	1272003,24	53°2′42.33″	38°48′34.87″
9412	466898,11	1271978,86	53°2′42.62″	38°48′33.57″
9413	466902,74	1271963,76	53°2′42.77″	38°48′32.76″
9414	466909,60	1271946,52	53°2′42.99″	38°48′31.83″
9415	466913,71	1271933,02	53°2′43.13″	38°48′31.11″
9416	466918,66	1271916,59	53°2′43.29″	38°48′30.23″
9417	466926,27	1271892,47	53°2′43.54″	38°48′28.93″
9418	466936,81	1271867,02	53°2′43.89″	38°48′27.57″
9419	466948,77	1271840,50	53°2′44.28″	38°48′26.15″
9420	466962,84	1271805,78	53°2′44.74″	38°48′24.29″

9421	466974,32	1271772,91	53°2′45.11″	38°48′22.53″
9422	466982,19	1271745,62	53°2′45.37″	38°48′21.07″
9423	466988,88	1271717,81	53°2′45.59″	38°48′19.57″
9424	466997,73	1271689,19	53°2′45.88″	38°48′18.04″
9425	467006,61	1271664,28	53°2′46.17″	38°48′16.71″
9426	467019,71	1271637,23	53°2′46.6″	38°48′15.26″
9427	467031,35	1271609,65	53°2′46.98″	38°48′13.78″
9428	467041,13	1271580,50	53°2′47.3″	38°48′12.22″
9429	467049,45	1271549,77	53°2′47.58″	38°48′10.57″
9430	467055,72	1271521,42	53°2′47.78″	38°48′9.05″
9431	467060,32	1271488,06	53°2′47.94″	38°48′7.26″
9432	467066,60	1271457,35	53°2′48.14″	38°48′5.61″
9433	467074,34	1271431,90	53°2′48.4″	38°48′4.25″
9434	467083,82	1271406,46	53°2′48.71″	38°48′2.88″
9435	467095,87	1271380,48	53°2′49.1″	38°48′1.49″
9436	467110,55	1271352,36	53°2′49.58″	38°47′59.99″
9437	467126,74	1271324,23	53°2′50.11″	38°47′58.48″
9438	467139,93	1271300,36	53°2′50.54″	38°47′57.2″
9439	467155,43	1271277,80	53°2′51.04″	38°47′56″
9440	467171,20	1271254,70	53°2′51.56″	38°47′54.76″
9441	467189,34	1271231,07	53°2′52.15″	38°47′53.49″
9442	467208,28	1271208,22	53°2′52.76″	38°47′52.27″
9443	467226,62	1271187,22	53°2′53.36″	38°47′51.15″
9444	467243,46	1271168,09	53°2′53.91″	38°47′50.13″
9445	467261,04	1271149,23	53°2′54.48″	38°47′49.12″
9446	467277,63	1271132,74	53°2′55.02″	38°47′48.24″
9447	467293,70	1271117,85	53°2′55.54″	38°47′47.44″
9448	467311,36	1271104,01	53°2′56.11″	38°47′46.7″
9449	467326,12	1271091,76	53°2′56.59″	38°47′46.05″
9450	467344,32	1271078,98	53°2′57.18″	38°47′45.37″
9451	467361,72	1271066,99	53°2′57.75″	38°47′44.73″
9452	467381,77	1271054,72	53°2′58.4″	38°47′44.07″
9453	467403,67	1271041,65	53°2′59.11″	38°47′43.38″
9454	467425,84	1271030,16	53°2′59.83″	38°47′42.77″
9455	467448,28	1271020,53	53°3′0.55″	38°47′42.25″
9456	467464,92	1271013,57	53°3′1.09″	38°47′41.88″
9457	467485,51	1271004,48	53°3′1.76″	38°47′41.4″
9458	467504,27	1270997,77	53°3′2.37″	38°47′41.04″
9459	467523,88	1270991,33	53°3′3″	38°47′40.7″
9460	467541,84	1270983,83	53°3′3.58″	38°47′40.31″
9461	467557,84	1270975,82	53°3′4.1″	38°47′39.88″
9462	467575,79	1270967,00	53°3′4.69″	38°47′39.41″
9463	467592,48	1270959,25	53°3′5.23″	38°47′39″
9464	467610,44	1270951,49	53°3′5.81″	38°47′38.58″

9465	467623,38	1270946,40	53°3′6.23″	38°47′38.31″
9466	467638,72	1270940,23	53°3′6.72″	38°47′37.99″
9467	467659,49	1270932,20	53°3′7.4″	38°47′37.56″
9468	467680,69	1270924,43	53°3′8.08″	38°47′37.15″
9469	467701,36	1270917,45	53°3′8.75″	38°47′36.78″
9470	467723,55	1270910,73	53°3′9.47″	38°47′36.42″
9471	467746,80	1270904,26	53°3′10.23″	38°47′36.08″
9472	467769,75	1270897,80	53°3′10.97″	38°47′35.74″
9473	467787,71	1270892,42	53°3′11.55″	38°47′35.45″
9474	467802,51	1270888,11	53°3′12.03″	38°47′35.23″
9475	467817,31	1270884,34	53°3′12.51″	38°47′35.03″
9476	467841,15	1270880,00	53°3′13.28″	38°47′34.8″
9477	467854,85	1270878,87	53°3′13.72″	38°47′34.74″
9478	467868,65	1270878,01	53°3′14.17″	38°47′34.7″
9479	467883,41	1270875,55	53°3′14.65″	38°47′34.57″
9480	467902,45	1270872,82	53°3′15.27″	38°47′34.43″
9481	467921,53	1270869,82	53°3′15.88″	38°47′34.27″
9482	467938,41	1270867,88	53°3′16.43″	38°47′34.17″
9483	467950,04	1270866,24	53°3′16.81″	38°47′34.09″
9484	467964,10	1270863,80	53°3′17.26″	38°47′33.96″
9485	467981,28	1270860,54	53°3′17.82″	38°47′33.79″
9486	467995,03	1270857,83	53°3′18.26″	38°47′33.65″
9487	468007,46	1270856,18	53°3′18.66″	38°47′33.56″
9488	468027,09	1270854,63	53°3′19.3″	38°47′33.48″
9489	468041,50	1270852,31	53°3′19.77″	38°47′33.36″
9490	468056,84	1270849,86	53°3′20.26″	38°47′33.23″
9491	468071,24	1270846,61	53°3′20.73″	38°47′33.06″
9492	468078,04	1270843,67	53°3′20.95″	38°47′32.9″
9493	468082,01	1270842,99	53°3′21.08″	38°47′32.87″
9494	468085,65	1270843,90	53°3′21.2″	38°47′32.92″
9495	468090,29	1270846,92	53°3′21.35″	38°47′33.08″
9496	468094,53	1270848,48	53°3′21.48″	38°47′33.17″
9497	468100,21	1270847,00	53°3′21.67″	38°47′33.09″
9498	468107,20	1270842,47	53°3′21.89″	38°47′32.85″
9499	468112,74	1270837,81	53°3′22.07″	38°47′32.6″
9500	468119,47	1270835,40	53°3′22.29″	38°47′32.47″
9501	468124,24	1270836,43	53°3′22.44″	38°47′32.53″
9502	468131,53	1270839,18	53°3′22.68″	38°47′32.68″
9503	468139,74	1270840,06	53°3′22.95″	38°47′32.73″
9504	468149,53	1270839,88	53°3′23.26″	38°47′32.72″
9505	468155,72	1270835,75	53°3′23.46″	38°47′32.5″
9506	468158,74	1270829,79	53°3′23.56″	38°47′32.18″
9507	468163,11	1270825,52	53°3′23.7″	38°47′31.95″
9508	468177,22	1270822,29	53°3′24.16″	38°47′31.78″

9509	468190,38	1270821,56	53°3′24.59″	38°47′31.74″
9510	468204,15	1270823,61	53°3′25.03″	38°47′31.86″
9511	468215,53	1270824,35	53°3′25.4″	38°47′31.9″
9512	468233,77	1270821,36	53°3′25.99″	38°47′31.74″
9513	468258,89	1270817,53	53°3′26.8″	38°47′31.54″
9514	468290,36	1270814,73	53°3′27.82″	38°47′31.4″
9515	468312,26	1270814,10	53°3′28.53″	38°47′31.37″
9516	468337,12	1270813,45	53°3′29.33″	38°47′31.34″
9517	468363,31	1270810,94	53°3′30.18″	38°47′31.21″
9518	468382,08	1270807,94	53°3′30.79″	38°47′31.06″
9519	468401,11	1270803,62	53°3′31.41″	38°47′30.83″
9520	468419,09	1270798,36	53°3′31.99″	38°47′30.55″
9521	468436,84	1270792,86	53°3′32.56″	38°47′30.26″
9522	468455,86	1270787,74	53°3′33.18″	38°47′29.99″
9523	468474,36	1270783,42	53°3′33.78″	38°47′29.76″
9524	468496,04	1270778,55	53°3′34.48″	38°47′29.5″
9525	468518,78	1270775,27	53°3′35.22″	38°47′29.33″
9526	468543,57	1270772,77	53°3′36.02″	38°47′29.21″
9527	468563,68	1270773,20	53°3′36.67″	38°47′29.23″
9528	468582,55	1270776,28	53°3′37.28″	38°47′29.4″
9529	468601,29	1270781,49	53°3′37.88″	38°47′29.69″
9530	468619,85	1270789,86	53°3′38.48″	38°47′30.14″
9531	468638,96	1270801,41	53°3′39.1″	38°47′30.77″
9532	468655,42	1270812,45	53°3′39.63″	38°47′31.36″
9533	468676,12	1270826,11	53°3′40.3″	38°47′32.1″
9534	468699,49	1270844,51	53°3′41.05″	38°47′33.09″
9535	468720,20	1270859,23	53°3′41.72″	38°47′33.89″
9536	468738,25	1270871,32	53°3′42.3″	38°47′34.54″
9537	468764,25	1270887,07	53°3′43.14″	38°47′35.39″
9538	468786,02	1270900,72	53°3′43.84″	38°47′36.13″
9539	468805,97	1270913,95	53°3′44.49″	38°47′36.85″
9540	468824,81	1270925,82	53°3′45.09″	38°47′37.49″
9541	468839,65	1270933,16	53°3′45.57″	38°47′37.89″
9542	468854,50	1270939,98	53°3′46.05″	38°47′38.26″
9543	468868,61	1270945,48	53°3′46.51″	38°47′38.55″
9544	468881,25	1270947,54	53°3′46.92″	38°47′38.67″
9545	468894,56	1270951,19	53°3′47.35″	38°47′38.87″
9546	468904,63	1270953,00	53°3′47.67″	38°47′38.97″
9547	468912,78	1270956,14	53°3′47.94″	38°47′39.14″
9548	468920,00	1270960,08	53°3′48.17″	38°47′39.35″
9549	468934,44	1270965,31	53°3′48.64″	38°47′39.63″
9550	468949,54	1270969,48	53°3′49.12″	38°47′39.86″
9551	468959,08	1270972,75	53°3′49.43″	38°47′40.04″
9552	468964,52	1270977,36	53°3′49.61″	38°47′40.29″

9553	468976,72	1270983,66	53°3′50″	38°47′40.63″
9554	468982,28	1270984,29	53°3′50.18″	38°47′40.67″
9555	468987,78	1270985,73	53°3′50.36″	38°47′40.74″
9556	468992,42	1270989,28	53°3′50.51″	38°47′40.94″
9557	468998,78	1270991,63	53°3′50.71″	38°47′41.06″
9558	469003,55	1270992,41	53°3′50.87″	38°47′41.11″
9559	469007,38	1270991,20	53°3′50.99″	38°47′41.04″
9560	469012,78	1270986,68	53°3′51.17″	38°47′40.8″
9561	469020,05	1270983,87	53°3′51.4″	38°47′40.65″
9562	469025,60	1270983,06	53°3′51.58″	38°47′40.61″
9563	469027,99	1270984,63	53°3′51.66″	38°47′40.69″
9564	469029,46	1270989,39	53°3′51.71″	38°47′40.95″
9565	469034,12	1270996,25	53°3′51.86″	38°47′41.32″
9566	469037,60	1271004,83	53°3′51.97″	38°47′41.78″
9567	469042,53	1271014,21	53°3′52.13″	38°47′42.29″
9568	469049,66	1271019,65	53°3′52.35″	38°47′42.58″
9569	469064,15	1271027,17	53°3′52.82″	38°47′42.99″
9570	469091,72	1271040,29	53°3′53.71″	38°47′43.7″
9571	469111,94	1271049,63	53°3′54.37″	38°47′44.2″
9572	469134,66	1271059,07	53°3′55.1″	38°47′44.72″
9573	469153,08	1271065,21	53°3′55.69″	38°47′45.05″
9574	469159,89	1271066,10	53°3′55.91″	38°47′45.1″
9575	469166,84	1271066,34	53°3′56.14″	38°47′45.11″
9576	469172,06	1271066,05	53°3′56.31″	38°47′45.1″
9577	469177,62	1271066,43	53°3′56.49″	38°47′45.12″
9578	469181,40	1271068,13	53°3′56.61″	38°47′45.21″
9579	469184,99	1271072,22	53°3′56.73″	38°47′45.43″
9580	469187,25	1271074,06	53°3′56.8″	38°47′45.53″
9581	469189,76	1271073,52	53°3′56.88″	38°47′45.51″
9582	469190,40	1271069,42	53°3′56.9″	38°47′45.29″
9583	469192,36	1271064,74	53°3′56.96″	38°47′45.03″
9584	469196,85	1271060,66	53°3′57.11″	38°47′44.82″
9585	469203,59	1271059,04	53°3′57.33″	38°47′44.73″
9586	469211,26	1271059,67	53°3′57.58″	38°47′44.77″
9587	469217,40	1271062,82	53°3′57.77″	38°47′44.94″
9588	469223,07	1271068,62	53°3′57.96″	38°47′45.25″
9589	469227,86	1271075,70	53°3′58.11″	38°47′45.63″
9590	469234,79	1271086,26	53°3′58.33″	38°47′46.2″
9591	469243,21	1271091,55	53°3′58.61″	38°47′46.49″
9592	469252,81	1271093,06	53°3′58.92″	38°47′46.57″
9593	469261,47	1271092,54	53°3′59.2″	38°47′46.54″
9594	469267,10	1271093,70	53°3′59.38″	38°47′46.61″
9595	469272,94	1271097,65	53°3′59.57″	38°47′46.82″
9596	469276,12	1271100,86	53°3′59.67″	38°47′46.99″

9597	469280,17	1271103,17	53°3′59.8″	38°47′47.12″
9598	469287,45	1271104,86	53°4′0.03″	38°47′47.21″
9599	469295,53	1271106,28	53°4′0.3″	38°47′47.29″
9600	469303,73	1271105,85	53°4′0.56″	38°47′47.27″
9601	469311,00	1271103,57	53°4′0.8″	38°47′47.15″
9602	469315,89	1271103,82	53°4′0.96″	38°47′47.16″
9603	469323,18	1271107,36	53°4′1.19″	38°47′47.35″
9604	469332,52	1271108,78	53°4′1.49″	38°47′47.43″
9605	469340,19	1271110,16	53°4′1.74″	38°47′47.51″
9606	469349,00	1271111,35	53°4′2.03″	38°47′47.57″
9607	469364,34	1271111,02	53°4′2.52″	38°47′47.56″
9608	469377,77	1271112,65	53°4′2.96″	38°47′47.65″
9609	469388,04	1271114,89	53°4′3.29″	38°47′47.77″
9610	469393,74	1271118,71	53°4′3.47″	38°47′47.98″
9611	469403,01	1271121,18	53°4′3.77″	38°47′48.11″
9612	469411,88	1271121,81	53°4′4.06″	38°47′48.15″
9613	469417,84	1271122,97	53°4′4.25″	38°47′48.21″
9614	469423,01	1271125,07	53°4′4.42″	38°47′48.33″
9615	469433,72	1271124,23	53°4′4.76″	38°47′48.29″
9616	469442,72	1271125,78	53°4′5.05″	38°47′48.37″
9617	469453,37	1271125,73	53°4′5.4″	38°47′48.37″
9618	469461,31	1271127,42	53°4′5.66″	38°47′48.46″
9619	469468,46	1271127,92	53°4′5.89″	38°47′48.49″
9620	469472,89	1271126,84	53°4′6.03″	38°47′48.44″
9621	469482,14	1271126,01	53°4′6.33″	38°47′48.39″
9622	469489,03	1271127,04	53°4′6.55″	38°47′48.45″
9623	469500,41	1271129,11	53°4′6.92″	38°47′48.56″
9624	469509,69	1271131,98	53°4′7.22″	38°47′48.72″
9625	469526,63	1271133,50	53°4′7.77″	38°47′48.81″
9626	469545,95	1271134,74	53°4′8.39″	38°47′48.88″
9627	469557,32	1271134,16	53°4′8.76″	38°47′48.85″
9628	469566,06	1271135,45	53°4′9.04″	38°47′48.92″
9629	469571,37	1271137,85	53°4′9.21″	38°47′49.05″
9630	469579,84	1271140,16	53°4′9.49″	38°47′49.18″
9631	469593,34	1271141,95	53°4′9.92″	38°47′49.28″
9632	469633,58	1271148,66	53°4′11.23″	38°47′49.64″
9633	469658,93	1271152,22	53°4′12.04″	38°47′49.84″
9634	469679,91	1271155,08	53°4′12.72″	38°47′50″
9635	469700,82	1271157,11	53°4′13.4″	38°47′50.11″
9636	469715,78	1271159,56	53°4′13.88″	38°47′50.25″
9637	469729,95	1271162,28	53°4′14.34″	38°47′50.4″
9638	469743,98	1271163,28	53°4′14.79″	38°47′50.46″
9639	469755,61	1271161,38	53°4′15.17″	38°47′50.36″
9640	469764,46	1271157,64	53°4′15.46″	38°47′50.16″

9641	469770,78	1271152,19	53°4′15.66″	38°47′49.87″
9642	469777,65	1271149,91	53°4′15.89″	38°47′49.75″
9643	469784,67	1271150,02	53°4′16.11″	38°47′49.75″
9644	469790,69	1271151,67	53°4′16.31″	38°47′49.84″
9645	469797,52	1271156,10	53°4′16.53″	38°47′50.08″
9646	469805,95	1271161,57	53°4′16.8″	38°47′50.38″
9647	469821,85	1271169,18	53°4′17.31″	38°47′50.79″
9648	469839,86	1271173,07	53°4′17.89″	38°47′51″
9649	469865,80	1271175,87	53°4′18.73″	38°47′51.16″
9650	469906,76	1271178,61	53°4′20.06″	38°47′51.32″
9651	469929,52	1271179,31	53°4′20.79″	38°47′51.36″
9652	469946,98	1271178,71	53°4′21.36″	38°47′51.33″
9653	469957,83	1271179,46	53°4′21.71″	38°47′51.38″
9654	469968,42	1271181,26	53°4′22.05″	38°47′51.47″
9655	469991,98	1271183,28	53°4′22.81″	38°47′51.59″
9656	470013,08	1271183,55	53°4′23.5″	38°47′51.61″
9657	470043,24	1271183,95	53°4′24.47″	38°47′51.64″
9658	470069,57	1271183,49	53°4′25.32″	38°47′51.62″
9659	470089,15	1271184,20	53°4′25.96″	38°47′51.66″
9660	470109,52	1271183,85	53°4′26.62″	38°47′51.65″
9661	470132,01	1271184,55	53°4′27.34″	38°47′51.69″
9662	470159,79	1271182,71	53°4′28.24″	38°47′51.6″
9663	470170,90	1271183,73	53°4′28.6″	38°47′51.65″
9664	470177,12	1271183,70	53°4′28.8″	38°47′51.65″
9665	470181,03	1271181,93	53°4′28.93″	38°47′51.56″
9666	470183,92	1271179,57	53°4′29.02″	38°47′51.43″
9667	470193,15	1271174,24	53°4′29.32″	38°47′51.15″
9668	470201,61	1271171,03	53°4′29.6″	38°47′50.98″
9669	470212,51	1271168,43	53°4′29.95″	38°47′50.84″
9670	470221,96	1271166,45	53°4′30.26″	38°47′50.74″
9671	470233,86	1271165,34	53°4′30.64″	38°47′50.68″
9672	470241,61	1271166,72	53°4′30.89″	38°47′50.76″
9673	470249,69	1271169,90	53°4′31.15″	38°47′50.93″
9674	470256,59	1271173,31	53°4′31.38″	38°47′51.12″
9675	470262,75	1271176,60	53°4′31.57″	38°47′51.29″
9676	470268,77	1271176,97	53°4′31.77″	38°47′51.31″
9677	470275,31	1271174,43	53°4′31.98″	38°47′51.18″
9678	470281,79	1271173,61	53°4′32.19″	38°47′51.14″
9679	470290,13	1271174,23	53°4′32.46″	38°47′51.17″
9680	470297,73	1271173,67	53°4′32.71″	38°47′51.14″
9681	470304,00	1271171,13	53°4′32.91″	38°47′51.01″
9682	470310,47	1271167,14	53°4′33.12″	38°47′50.8″
9683	470318,66	1271164,85	53°4′33.38″	38°47′50.68″
9684	470328,45	1271165,08	53°4′33.7″	38°47′50.69″

9685	470337,32	1271167,16	53°4′33.99″	38°47′50.8″
9686	470347,65	1271168,70	53°4′34.32″	38°47′50.89″
9687	470355,85	1271168,40	53°4′34.59″	38°47′50.87″
9688	470366,16	1271166,77	53°4′34.92″	38°47′50.79″
9689	470394,00	1271163,97	53°4′35.82″	38°47′50.65″
9690	470418,86	1271162,28	53°4′36.63″	38°47′50.56″
9691	470444,78	1271159,30	53°4′37.46″	38°47′50.41″
9692	470464,88	1271157,32	53°4′38.12″	38°47′50.31″
9693	470488,68	1271154,09	53°4′38.89″	38°47′50.14″
9694	470515,39	1271151,07	53°4′39.75″	38°47′49.98″
9695	470535,22	1271149,09	53°4′40.39″	38°47′49.88″
9696	470552,94	1271146,41	53°4′40.97″	38°47′49.74″
9697	470576,74	1271142,35	53°4′41.74″	38°47′49.53″
9698	470601,86	1271139,29	53°4′42.55″	38°47′49.37″
9699	470629,89	1271136,00	53°4′43.46″	38°47′49.2″
9700	470635,74	1271135,50	53°4′43.65″	38°47′49.17″
9701	470651,59	1271135,42	53°4′44.16″	38°47′49.17″
9702	470660,61	1271133,93	53°4′44.45″	38°47′49.09″
9703	470665,23	1271131,13	53°4′44.6″	38°47′48.95″
9704	470668,13	1271128,87	53°4′44.69″	38°47′48.82″
9705	470668,65	1271126,22	53°4′44.71″	38°47′48.68″
9706	470667,58	1271123,31	53°4′44.68″	38°47′48.53″
9707	470664,12	1271120,42	53°4′44.57″	38°47′48.37″
9708	470660,02	1271119,38	53°4′44.43″	38°47′48.31″
9709	470657,37	1271117,67	53°4′44.35″	38°47′48.22″
9710	470656,16	1271114,89	53°4′44.31″	38°47′48.07″
9711	470656,81	1271110,79	53°4′44.33″	38°47′47.85″
9712	470658,64	1271106,02	53°4′44.39″	38°47′47.6″
9713	470661,93	1271102,17	53°4′44.5″	38°47′47.39″
9714	470666,15	1271099,51	53°4′44.63″	38°47′47.25″
9715	470668,12	1271095,53	53°4′44.7″	38°47′47.03″
9716	470668,63	1271090,63	53°4′44.72″	38°47′46.77″
9717	470670,44	1271088,05	53°4′44.77″	38°47′46.63″
9718	470674,20	1271086,51	53°4′44.9″	38°47′46.55″
9719	470676,70	1271083,65	53°4′44.98″	38°47′46.4″
9720	470681,01	1271078,41	53°4′45.12″	38°47′46.12″
9721	470695,90	1271064,19	53°4′45.6″	38°47′45.36″
9722	470709,44	1271052,06	53°4′46.04″	38°47′44.71″
9723	470726,94	1271036,15	53°4′46.61″	38°47′43.86″
9724	470735,77	1271028,57	53°4′46.9″	38°47′43.45″
9725	470742,31	1271024,58	53°4′47.11″	38°47′43.24″
9726	470749,05	1271022,83	53°4′47.33″	38°47′43.15″
9727	470754,01	1271022,81	53°4′47.49″	38°47′43.15″
9728	470758,76	1271020,14	53°4′47.64″	38°47′43.01″

9729	470763,39	1271019,59	53°4′47.79″	38°47′42.98″
9730	470769,47	1271020,10	53°4′47.99″	38°47′43.01″
9731	470774,82	1271018,49	53°4′48.16″	38°47′42.92″
9732	470778,92	1271016,35	53°4′48.29″	38°47′42.81″
9733	470781,42	1271014,75	53°4′48.37″	38°47′42.72″
9734	470782,60	1271011,84	53°4′48.41″	38°47′42.56″
9735	470785,50	1271009,98	53°4′48.51″	38°47′42.47″
9736	470789,08	1271010,22	53°4′48.62″	38°47′42.48″
9737	470793,32	1271011,79	53°4′48.76″	38°47′42.56″
9738	470798,49	1271015,61	53°4′48.93″	38°47′42.77″
9739	470806,84	1271019,01	53°4′49.2″	38°47′42.96″
9740	470812,50	1271019,88	53°4′49.38″	38°47′43″
9741	470817,57	1271021,35	53°4′49.54″	38°47′43.08″
9742	470821,15	1271024,11	53°4′49.66″	38°47′43.23″
9743	470821,96	1271027,42	53°4′49.68″	38°47′43.41″
9744	470821,18	1271031,92	53°4′49.66″	38°47′43.65″
9745	470819,07	1271033,78	53°4′49.59″	38°47′43.75″
9746	470818,89	1271036,29	53°4′49.58″	38°47′43.89″
9747	470822,61	1271040,51	53°4′49.7″	38°47′44.11″
9748	470825,29	1271049,23	53°4′49.79″	38°47′44.58″
9749	470824,54	1271059,55	53°4′49.76″	38°47′45.14″
9750	470821,62	1271072,40	53°4′49.67″	38°47′45.83″
9751	470818,08	1271081,67	53°4′49.55″	38°47′46.32″
9752	470814,55	1271090,29	53°4′49.44″	38°47′46.79″
9753	470808,62	1271097,19	53°4′49.24″	38°47′47.16″
9754	470800,17	1271101,46	53°4′48.97″	38°47′47.38″
9755	470791,98	1271103,88	53°4′48.7″	38°47′47.51″
9756	470782,60	1271106,30	53°4′48.4″	38°47′47.64″
9757	470770,31	1271110,58	53°4′48″	38°47′47.87″
9758	470760,53	1271112,74	53°4′47.69″	38°47′47.98″
9759	470757,37	1271116,19	53°4′47.58″	38°47′48.16″
9760	470760,69	1271118,29	53°4′47.69″	38°47′48.28″
9761	470770,57	1271117,42	53°4′48.01″	38°47′48.23″
9762	470776,95	1271116,38	53°4′48.22″	38°47′48.18″
9763	470782,76	1271114,23	53°4′48.4″	38°47′48.07″
9764	470793,87	1271112,22	53°4′48.76″	38°47′47.96″
9765	470805,89	1271108,98	53°4′49.15″	38°47′47.79″
9766	470822,55	1271105,20	53°4′49.69″	38°47′47.59″
9767	470840,38	1271098,78	53°4′50.27″	38°47′47.25″
9768	470850,54	1271093,05	53°4′50.6″	38°47′46.94″
9769	470854,36	1271087,48	53°4′50.72″	38°47′46.65″
9770	470856,14	1271080,55	53°4′50.78″	38°47′46.27″
9771	470857,47	1271072,78	53°4′50.83″	38°47′45.86″
9772	470859,09	1271065,36	53°4′50.88″	38°47′45.46″

9773	470861,38	1271059,93	53°4′50.95″	38°47′45.17″
9774	470864,68	1271057,27	53°4′51.06″	38°47′45.02″
9775	470868,65	1271057,32	53°4′51.19″	38°47′45.03″
9776	470872,39	1271057,90	53°4′51.31″	38°47′45.06″
9777	470875,56	1271056,17	53°4′51.41″	38°47′44.97″
9778	470878,05	1271051,79	53°4′51.5″	38°47′44.73″
9779	470882,79	1271045,55	53°4′51.65″	38°47′44.4″
9780	470889,05	1271039,84	53°4′51.85″	38°47′44.09″
9781	470895,09	1271036,24	53°4′52.05″	38°47′43.9″
9782	470900,90	1271034,63	53°4′52.24″	38°47′43.82″
9783	470909,63	1271033,40	53°4′52.52″	38°47′43.75″
9784	470917,99	1271031,12	53°4′52.79″	38°47′43.63″
9785	470930,27	1271025,51	53°4′53.19″	38°47′43.33″
9786	470939,49	1271017,76	53°4′53.49″	38°47′42.92″
9787	470949,41	1271007,84	53°4′53.81″	38°47′42.39″
9788	470954,54	1271000,41	53°4′53.98″	38°47′41.99″
9789	470960,87	1270996,94	53°4′54.18″	38°47′41.81″
9790	470967,75	1270996,91	53°4′54.4″	38°47′41.81″
9791	470973,98	1271000,06	53°4′54.61″	38°47′41.98″
9792	470979,18	1271003,88	53°4′54.77″	38°47′42.18″
9793	470984,07	1271007,96	53°4′54.93″	38°47′42.4″
9794	470988,83	1271008,99	53°4′55.08″	38°47′42.46″
9795	470992,27	1271007,92	53°4′55.2″	38°47′42.4″
9796	470995,82	1271003,41	53°4′55.31″	38°47′42.16″
9797	471000,26	1270997,93	53°4′55.46″	38°47′41.87″
9798	471007,15	1270992,12	53°4′55.68″	38°47′41.56″
9799	471015,46	1270985,07	53°4′55.95″	38°47′41.18″
9800	471027,99	1270975,36	53°4′56.36″	38°47′40.66″
9801	471049,35	1270959,40	53°4′57.05″	38°47′39.81″
9802	471069,12	1270941,59	53°4′57.69″	38°47′38.86″
9803	471088,09	1270921,40	53°4′58.31″	38°47′37.78″
9804	471104,15	1270904,40	53°4′58.83″	38°47′36.87″
9805	471123,11	1270882,36	53°4′59.45″	38°47′35.69″
9806	471138,35	1270864,53	53°4′59.94″	38°47′34.73″
9807	471160,50	1270839,34	53°5′0.66″	38°47′33.39″
9808	471184,20	1270812,25	53°5′1.43″	38°47′31.94″
9809	471203,12	1270788,06	53°5′2.05″	38°47′30.64″
9810	471218,94	1270766,07	53°5′2.56″	38°47′29.46″
9811	471235,73	1270741,35	53°5′3.11″	38°47′28.14″
9812	471252,46	1270714,87	53°5′3.65″	38°47′26.72″
9813	471270,33	1270686,22	53°5′4.24″	38°47′25.18″
9814	471284,78	1270661,55	53°5′4.71″	38°47′23.86″
9815	471293,83	1270643,12	53°5′5″	38°47′22.87″
9816	471300,11	1270625,10	53°5′5.21″	38°47′21.91″

9817	471306,13	1270610,26	53°5′5.4″	38°47′21.11″
9818	471311,91	1270599,65	53°5′5.59″	38°47′20.54″
9819	471319,55	1270592,48	53°5′5.84″	38°47′20.16″
9820	471324,82	1270588,49	53°5′6.01″	38°47′19.95″
9821	471329,77	1270583,78	53°5′6.17″	38°47′19.69″
9822	471335,36	1270576,54	53°5′6.35″	38°47′19.31″
9823	471342,45	1270565,13	53°5′6.59″	38°47′18.7″
9824	471348,96	1270552,10	53°5′6.8″	38°47′18″
9825	471354,52	1270540,21	53°5′6.98″	38°47′17.36″
9826	471358,96	1270527,23	53°5′7.12″	38°47′16.66″
9827	471361,30	1270515,84	53°5′7.2″	38°47′16.05″
9828	471361,39	1270506,58	53°5′7.21″	38°47′15.55″
9829	471359,38	1270500,10	53°5′7.14″	38°47′15.21″
9830	471360,41	1270494,28	53°5′7.18″	38°47′14.89″
9831	471363,04	1270488,45	53°5′7.26″	38°47′14.58″
9832	471366,98	1270481,95	53°5′7.39″	38°47′14.23″
9833	471366,96	1270476,92	53°5′7.39″	38°47′13.96″
9834	471364,96	1270472,96	53°5′7.33″	38°47′13.75″
9835	471361,38	1270471,65	53°5′7.21″	38°47′13.68″
9836	471357,38	1270472,56	53°5′7.08″	38°47′13.73″
9837	471355,58	1270476,31	53°5′7.02″	38°47′13.93″
9838	471351,88	1270479,23	53°5′6.9″	38°47′14.08″
9839	471346,54	1270482,30	53°5′6.73″	38°47′14.25″
9840	471343,51	1270486,41	53°5′6.63″	38°47′14.47″
9841	471341,95	1270493,17	53°5′6.58″	38°47′14.83″
9842	471340,65	1270498,07	53°5′6.54″	38°47′15.09″
9843	471338,04	1270506,15	53°5′6.45″	38°47′15.53″
9844	471335,30	1270514,36	53°5′6.36″	38°47′15.97″
9845	471331,22	1270521,39	53°5′6.23″	38°47′16.34″
9846	471330,19	1270527,88	53°5′6.19″	38°47′16.69″
9847	471330,74	1270533,03	53°5′6.21″	38°47′16.97″
9848	471327,72	1270537,54	53°5′6.11″	38°47′17.21″
9849	471322,70	1270538,62	53°5′5.95″	38°47′17.27″
9850	471317,96	1270537,81	53°5′5.8″	38°47′17.22″
9851	471315,54	1270534,95	53°5′5.72″	38°47′17.07″
9852	471313,40	1270528,74	53°5′5.65″	38°47′16.73″
9853	471312,68	1270515,91	53°5′5.63″	38°47′16.04″
9854	471314,28	1270503,73	53°5′5.68″	38°47′15.39″
9855	471316,68	1270490,02	53°5′5.76″	38°47′14.65″
9856	471319,73	1270478,44	53°5′5.86″	38°47′14.03″
9857	471320,88	1270468,91	53°5′5.9″	38°47′13.52″
9858	471320,81	1270460,54	53°5′5.9″	38°47′13.07″
9859	471320,01	1270449,34	53°5′5.88″	38°47′12.47″
9860	471318,52	1270442,07	53°5′5.83″	38°47′12.08″

9861	471316,25	1270436,52	53°5′5.76″	38°47′11.78″
9862	471313,06	1270432,43	53°5′5.65″	38°47′11.56″
9863	471311,78	1270426,75	53°5′5.61″	38°47′11.25″
9864	471312,82	1270422,38	53°5′5.65″	38°47′11.02″
9865	471315,85	1270418,53	53°5′5.75″	38°47′10.81″
9866	471318,61	1270416,00	53°5′5.83″	38°47′10.68″
9867	471320,73	1270416,00	53°5′5.9″	38°47′10.68″
9868	471323,25	1270417,97	53°5′5.98″	38°47′10.78″
9869	471324,72	1270420,61	53°5′6.03″	38°47′10.93″
9870	471326,84	1270422,72	53°5′6.1″	38°47′11.04″
9871	471330,95	1270423,63	53°5′6.23″	38°47′11.09″
9872	471334,52	1270423,35	53°5′6.35″	38°47′11.08″
9873	471336,76	1270420,43	53°5′6.42″	38°47′10.92″
9874	471337,00	1270416,46	53°5′6.43″	38°47′10.71″
9875	471335,00	1270412,76	53°5′6.37″	38°47′10.51″
9876	471329,70	1270409,21	53°5′6.19″	38°47′10.32″
9877	471324,00	1270405,93	53°5′6.01″	38°47′10.14″
9878	471320,67	1270402,50	53°5′5.9″	38°47′9.95″
9879	471320,66	1270398,80	53°5′5.9″	38°47′9.75″
9880	471322,49	1270393,50	53°5′5.96″	38°47′9.47″
9881	471322,47	1270390,06	53°5′5.96″	38°47′9.29″
9882	471320,87	1270387,29	53°5′5.91″	38°47′9.14″
9883	471317,95	1270384,52	53°5′5.82″	38°47′8.99″
9884	471315,56	1270382,28	53°5′5.74″	38°47′8.87″
9885	471315,55	1270379,24	53°5′5.74″	38°47′8.7″
9886	471316,99	1270376,46	53°5′5.79″	38°47′8.55″
9887	471318,44	1270374,86	53°5′5.83″	38°47′8.47″
9888	471317,77	1270372,88	53°5′5.81″	38°47′8.36″
9889	471315,25	1270370,77	53°5′5.73″	38°47′8.25″
9890	471313,12	1270367,74	53°5′5.66″	38°47′8.08″
9891	471312,71	1270364,57	53°5′5.65″	38°47′7.91″
9892	471314,56	1270363,50	53°5′5.71″	38°47′7.86″
9893	471316,41	1270364,02	53°5′5.77″	38°47′7.88″
9894	471317,15	1270366,34	53°5′5.79″	38°47′8.01″
9895	471319,28	1270368,84	53°5′5.86″	38°47′8.14″
9896	471322,32	1270369,09	53°5′5.96″	38°47′8.16″
9897	471324,37	1270367,96	53°5′6.03″	38°47′8.1″
9898	471325,75	1270365,77	53°5′6.07″	38°47′7.98″
9899	471326,00	1270363,78	53°5′6.08″	38°47′7.87″
9900	471325,23	1270361,27	53°5′6.06″	38°47′7.74″
9901	471325,75	1270358,10	53°5′6.07″	38°47′7.57″
9902	471327,30	1270356,57	53°5′6.12″	38°47′7.49″
9903	471330,14	1270356,03	53°5′6.22″	38°47′7.46″
9904	471331,65	1270354,17	53°5′6.27″	38°47′7.36″

9905	471332,07	1270352,12	53°5′6.28″	38°47′7.25″
9906	471332,26	1270349,67	53°5′6.29″	38°47′7.12″
9907	471331,39	1270347,75	53°5′6.26″	38°47′7.01″
9908	471331,78	1270345,77	53°5′6.27″	38°47′6.91″
9909	471332,83	1270344,31	53°5′6.3″	38°47′6.83″
9910	471334,88	1270343,90	53°5′6.37″	38°47′6.81″
9911	471336,00	1270341,78	53°5′6.41″	38°47′6.69″
9912	471337,05	1270340,52	53°5′6.44″	38°47′6.63″
9913	471339,23	1270340,18	53°5′6.51″	38°47′6.61″
9914	471340,74	1270337,79	53°5′6.56″	38°47′6.48″
9915	471341,62	1270334,55	53°5′6.59″	38°47′6.31″
9916	471341,71	1270330,45	53°5′6.59″	38°47′6.09″
9917	471340,30	1270327,67	53°5′6.55″	38°47′5.94″
9918	471339,81	1270320,20	53°5′6.53″	38°47′5.54″
9919	471341,92	1270316,07	53°5′6.6″	38°47′5.31″
9920	471345,60	1270312,24	53°5′6.72″	38°47′5.11″
9921	471349,03	1270310,90	53°5′6.83″	38°47′5.04″
9922	471350,87	1270307,98	53°5′6.89″	38°47′4.88″
9923	471351,12	1270304,15	53°5′6.9″	38°47′4.68″
9924	471352,94	1270297,00	53°5′6.96″	38°47′4.29″
9925	471355,37	1270292,22	53°5′7.04″	38°47′4.04″
9926	471355,42	1270289,31	53°5′7.04″	38°47′3.88″
9927	471354,22	1270286,54	53°5′7″	38°47′3.73″
9928	471354,60	1270282,17	53°5′7.02″	38°47′3.5″
9929	471357,35	1270275,81	53°5′7.11″	38°47′3.15″
9930	471359,64	1270253,58	53°5′7.18″	38°47′1.96″
9931	471361,53	1270231,34	53°5′7.25″	38°47′0.77″
9932	471363,47	1270220,49	53°5′7.31″	38°47′0.18″
9933	471366,74	1270210,02	53°5′7.42″	38°46′59.62″
9934	471370,80	1270202,46	53°5′7.55″	38°46′59.22″
9935	471375,80	1270195,83	53°5′7.71″	38°46′58.86″
9936	471378,30	1270191,06	53°5′7.8″	38°46′58.61″
9937	471378,54	1270186,16	53°5′7.8″	38°46′58.34″
9938	471378,92	1270180,60	53°5′7.82″	38°46′58.04″
9939	471381,21	1270175,04	53°5′7.89″	38°46′57.75″
9940	471385,75	1270169,59	53°5′8.04″	38°46′57.45″
9941	471392,15	1270165,07	53°5′8.25″	38°46′57.21″
9942	471397,94	1270159,36	53°5′8.44″	38°46′56.91″
9943	471401,55	1270151,69	53°5′8.55″	38°46′56.5″
9944	471401,85	1270143,60	53°5′8.56″	38°46′56.06″
9945	471400,76	1270135,66	53°5′8.53″	38°46′55.63″
9946	471398,01	1270127,74	53°5′8.44″	38°46′55.21″
9947	471397,71	1270119,01	53°5′8.43″	38°46′54.74″
9948	471401,11	1270110,79	53°5′8.54″	38°46′54.3″

9949	471405,06	1270104,95	53°5′8.67″	38°46′53.99″
9950	471408,75	1270100,97	53°5′8.79″	38°46′53.77″
9951	471411,43	1270094,87	53°5′8.88″	38°46′53.45″
9952	471414,83	1270084,54	53°5′8.99″	38°46′52.89″
9953	471421,12	1270071,42	53°5′9.2″	38°46′52.19″
9954	471429,01	1270058,82	53°5′9.45″	38°46′51.51″
9955	471435,98	1270049,00	53°5′9.68″	38°46′50.99″
9956	471437,15	1270044,10	53°5′9.72″	38°46′50.72″
9957	471436,41	1270039,87	53°5′9.7″	38°46′50.5″
9958	471432,68	1270035,52	53°5′9.58″	38°46′50.26″
9959	471430,81	1270030,63	53°5′9.52″	38°46′50″
9960	471432,18	1270025,46	53°5′9.56″	38°46′49.72″
9961	471436,47	1270023,73	53°5′9.7″	38°46′49.63″
9962	471440,71	1270025,43	53°5′9.84″	38°46′49.72″
9963	471445,34	1270025,28	53°5′9.99″	38°46′49.71″
9964	471448,64	1270023,44	53°5′10.09″	38°46′49.62″
9965	471449,35	1270020,23	53°5′10.12″	38°46′49.44″
9966	471448,08	1270016,03	53°5′10.08″	38°46′49.22″
9967	471443,70	1270012,06	53°5′9.94″	38°46′49″
9968	471441,43	1270007,83	53°5′9.86″	38°46′48.78″
9969	471442,47	1270003,06	53°5′9.9″	38°46′48.52″
9970	471446,35	1269997,89	53°5′10.02″	38°46′48.24″
9971	471450,96	1269993,11	53°5′10.17″	38°46′47.99″
9972	471453,98	1269988,33	53°5′10.27″	38°46′47.73″
9973	471452,17	1269983,21	53°5′10.21″	38°46′47.46″
9974	471452,49	1269978,68	53°5′10.22″	38°46′47.21″
9975	471454,71	1269976,32	53°5′10.3″	38°46′47.09″
9976	471456,44	1269975,75	53°5′10.35″	38°46′47.06″
9977	471459,45	1269967,28	53°5′10.45″	38°46′46.6″
9978	471465,37	1269958,25	53°5′10.64″	38°46′46.12″
9979	471473,93	1269949,75	53°5′10.92″	38°46′45.66″
9980	471475,50	1269944,72	53°5′10.97″	38°46′45.39″
9981	471474,94	1269938,37	53°5′10.96″	38°46′45.05″
9982	471476,25	1269933,87	53°5′11″	38°46′44.81″
9983	471479,66	1269928,82	53°5′11.11″	38°46′44.54″
9984	471481,74	1269918,23	53°5′11.18″	38°46′43.97″
9985	471483,29	1269910,03	53°5′11.23″	38°46′43.53″
9986	471488,01	1269900,74	53°5′11.38″	38°46′43.03″
9987	471493,80	1269891,20	53°5′11.57″	38°46′42.52″
9988	471499,06	1269884,03	53°5′11.74″	38°46′42.14″
9989	471500,62	1269877,14	53°5′11.8″	38°46′41.77″
9990	471501,38	1269869,20	53°5′11.82″	38°46′41.34″
9991	471499,30	1269862,86	53°5′11.75″	38°46′41″
9992	471500,60	1269857,83	53°5′11.8″	38°46′40.73″

9993	471504,22	1269852,79	53°5′11.91″	38°46′40.46″
9994	471509,23	1269848,00	53°5′12.08″	38°46′40.2″
9995	471510,26	1269842,97	53°5′12.11″	38°46′39.93″
9996	471510,76	1269835,83	53°5′12.13″	38°46′39.55″
9997	471515,02	1269827,37	53°5′12.27″	38°46′39.1″
9998	471518,76	1269819,65	53°5′12.39″	38°46′38.68″
9999	471525,35	1269811,95	53°5′12.6″	38°46′38.27″
10000	471534,33	1269807,68	53°5′12.89″	38°46′38.04″
10001	471541,95	1269804,85	53°5′13.14″	38°46′37.89″
10002	471547,52	1269799,16	53°5′13.32″	38°46′37.59″
10003	471552,77	1269788,29	53°5′13.49″	38°46′37″
10004	471555,61	1269773,73	53°5′13.59″	38°46′36.22″
10005	471561,31	1269759,97	53°5′13.77″	38°46′35.49″
10006	471569,80	1269748,80	53°5′14.05″	38°46′34.89″
10007	471576,35	1269734,48	53°5′14.26″	38°46′34.12″
10008	471579,72	1269717,53	53°5′14.38″	38°46′33.21″
10009	471584,35	1269702,72	53°5′14.53″	38°46′32.41″
10010	471590,18	1269687,59	53°5′14.72″	38°46′31.6″
10011	471598,56	1269665,60	53°5′14.99″	38°46′30.42″
10012	471609,55	1269637,77	53°5′15.35″	38°46′28.93″
10013	471618,37	1269610,50	53°5′15.64″	38°46′27.47″
10014	471629,94	1269578,15	53°5′16.02″	38°46′25.73″
10015	471644,02	1269543,72	53°5′16.48″	38°46′23.88″
10016	471657,04	1269510,57	53°5′16.9″	38°46′22.11″
10017	471671,19	1269476,11	53°5′17.37″	38°46′20.26″
10018	471686,45	1269440,89	53°5′17.86″	38°46′18.37″
10019	471708,47	1269392,64	53°5′18.58″	38°46′15.78″
10020	471727,89	1269354,46	53°5′19.22″	38°46′13.73″
10021	471749,42	1269313,09	53°5′19.92″	38°46′11.52″
10022	471765,70	1269283,92	53°5′20.45″	38°46′9.95″
10023	471784,09	1269253,68	53°5′21.05″	38°46′8.33″
10024	471796,16	1269227,17	53°5′21.44″	38°46′6.91″
10025	471805,04	1269200,68	53°5′21.73″	38°46′5.49″
10026	471811,26	1269170,49	53°5′21.94″	38°46′3.87″
10027	471815,38	1269141,90	53°5′22.07″	38°46′2.33″
10028	471817,60	1269119,37	53°5′22.15″	38°46′1.12″
10029	471818,83	1269095,82	53°5′22.19″	38°45′59.86″
10030	471818,22	1269077,83	53°5′22.17″	38°45′58.89″
10031	471817,09	1269060,37	53°5′22.14″	38°45′57.95″
10032	471813,57	1269041,86	53°5′22.03″	38°45′56.96″
10033	471812,46	1269028,37	53°5′21.99″	38°45′56.23″
10034	471813,47	1269016,46	53°5′22.03″	38°45′55.59″
10035	471818,99	1269007,18	53°5′22.21″	38°45′55.09″
10036	471827,36	1269001,32	53°5′22.48″	38°45′54.78″

10037	471830,51	1268995,49	53°5′22.58″	38°45′54.47″
10038	471828,11	1268990,47	53°5′22.5″	38°45′54.2″
10039	471822,28	1268988,65	53°5′22.32″	38°45′54.1″
10040	471820,26	1268979,53	53°5′22.25″	38°45′53.61″
10041	471821,68	1268970,52	53°5′22.3″	38°45′53.12″
10042	471826,16	1268967,60	53°5′22.44″	38°45′52.97″
10043	471828,72	1268962,29	53°5′22.53″	38°45′52.68″
10044	471829,45	1268947,21	53°5′22.55″	38°45′51.87″
10045	471830,49	1268942,84	53°5′22.59″	38°45′51.64″
10046	471833,45	1268938,59	53°5′22.68″	38°45′51.41″
10047	471840,29	1268929,57	53°5′22.91″	38°45′50.93″
10048	471847,39	1268918,16	53°5′23.14″	38°45′50.32″
10049	471851,58	1268907,03	53°5′23.27″	38°45′49.72″
10050	471855,59	1268887,20	53°5′23.41″	38°45′48.65″
10051	471859,34	1268864,67	53°5′23.53″	38°45′47.44″
10052	471865,23	1268835,80	53°5′23.72″	38°45′45.89″
10053	471869,57	1268814,11	53°5′23.87″	38°45′44.73″
10054	471873,72	1268792,93	53°5′24″	38°45′43.59″
10055	471878,64	1268767,75	53°5′24.17″	38°45′42.24″
10056	471883,17	1268742,33	53°5′24.32″	38°45′40.88″
10057	471888,35	1268716,11	53°5′24.49″	38°45′39.47″
10058	471891,84	1268697,07	53°5′24.6″	38°45′38.45″
10059	471894,81	1268679,04	53°5′24.7″	38°45′37.48″
10060	471898,69	1268658,12	53°5′24.83″	38°45′36.35″
10061	471902,72	1268640,93	53°5′24.96″	38°45′35.43″
10062	471906,22	1268624,49	53°5′25.08″	38°45′34.55″
10063	471910,92	1268608,60	53°5′25.23″	38°45′33.7″
10064	471917,84	1268587,95	53°5′25.46″	38°45′32.59″
10065	471926,60	1268560,90	53°5′25.74″	38°45′31.14″
10066	471936,78	1268527,79	53°5′26.08″	38°45′29.36″
10067	471948,55	1268494,93	53°5′26.46″	38°45′27.6″
10068	471958,29	1268467,24	53°5′26.78″	38°45′26.11″
10069	471963,23	1268447,11	53°5′26.94″	38°45′25.03″
10070	471965,54	1268431,23	53°5′27.02″	38°45′24.18″
10071	471970,77	1268414,27	53°5′27.19″	38°45′23.27″
10072	471977,83	1268395,72	53°5′27.42″	38°45′22.27″
10073	471979,38	1268385,13	53°5′27.47″	38°45′21.7″
10074	471976,94	1268373,24	53°5′27.4″	38°45′21.06″
10075	471977,95	1268361,33	53°5′27.43″	38°45′20.42″
10076	471981,32	1268343,32	53°5′27.54″	38°45′19.46″
10077	471984,41	1268323,46	53°5′27.64″	38°45′18.39″
10078	471989,84	1268294,07	53°5′27.82″	38°45′16.81″
10079	471992,91	1268267,33	53°5′27.93″	38°45′15.37″
10080	471995,94	1268233,19	53°5′28.03″	38°45′13.54″

10081	472000,89	1268199,73	53°5′28.19″	38°45′11.74″
10082	472006,38	1268167,79	53°5′28.37″	38°45′10.03″
10083	472012,08	1268137,61	53°5′28.56″	38°45′8.41″
10084	472017,99	1268112,87	53°5′28.76″	38°45′7.08″
10085	472025,60	1268081,46	53°5′29.01″	38°45′5.39″
10086	472032,56	1268054,60	53°5′29.23″	38°45′3.95″
10087	472038,48	1268029,02	53°5′29.43″	38°45′2.58″
10088	472045,23	1267997,77	53°5′29.65″	38°45′0.9″
10089	472051,79	1267969,32	53°5′29.87″	38°44′59.37″
10090	472056,63	1267941,10	53°5′30.03″	38°44′57.86″
10091	472062,07	1267912,50	53°5′30.21″	38°44′56.32″
10092	472068,55	1267879,14	53°5′30.42″	38°44′54.53″
10093	472073,20	1267853,72	53°5′30.57″	38°44′53.17″
10094	472078,92	1267828,29	53°5′30.76″	38°44′51.8″
10095	472084,62	1267800,75	53°5′30.95″	38°44′50.32″
10096	472091,63	1267768,44	53°5′31.18″	38°44′48.59″
10097	472096,95	1267742,76	53°5′31.35″	38°44′47.21″
10098	472105,29	1267713,62	53°5′31.63″	38°44′45.64″
10099	472115,77	1267687,12	53°5′31.97″	38°44′44.22″
10100	472128,27	1267656,79	53°5′32.38″	38°44′42.59″
10101	472138,75	1267631,88	53°5′32.72″	38°44′41.26″
10102	472147,21	1267612,90	53°5′33″	38°44′40.24″
10103	472156,57	1267590,00	53°5′33.3″	38°44′39.01″
10104	472166,60	1267567,84	53°5′33.63″	38°44′37.82″
10105	472178,08	1267545,99	53°5′34″	38°44′36.65″
10106	472186,55	1267530,19	53°5′34.28″	38°44′35.8″
10107	472198,29	1267514,46	53°5′34.66″	38°44′34.96″
10108	472207,90	1267502,51	53°5′34.97″	38°44′34.32″
10109	472218,17	1267491,36	53°5′35.3″	38°44′33.72″
10110	472228,45	1267481,79	53°5′35.64″	38°44′33.21″
10111	472240,06	1267473,27	53°5′36.01″	38°44′32.75″
10112	472253,09	1267466,14	53°5′36.44″	38°44′32.37″
10113	472265,27	1267461,00	53°5′36.83″	38°44′32.1″
10114	472282,40	1267451,73	53°5′37.39″	38°44′31.61″
10115	472299,33	1267443,13	53°5′37.94″	38°44′31.15″
10116	472314,52	1267438,30	53°5′38.43″	38°44′30.89″
10117	472329,98	1267432,95	53°5′38.93″	38°44′30.61″
10118	472347,41	1267425,86	53°5′39.49″	38°44′30.23″
10119	472364,32	1267418,65	53°5′40.04″	38°44′29.84″
10120	472378,07	1267411,27	53°5′40.49″	38°44′29.45″
10121	472389,16	1267404,88	53°5′40.85″	38°44′29.11″
10122	472398,67	1267400,60	53°5′41.15″	38°44′28.88″
10123	472413,69	1267393,04	53°5′41.64″	38°44′28.48″
10124	472423,18	1267385,33	53°5′41.95″	38°44′28.06″

10125	472432,43	1267376,65	53°5′42.25″	38°44′27.6″
10126	472439,80	1267366,57	53°5′42.49″	38°44′27.06″
10127	472448,22	1267354,89	53°5′42.76″	38°44′26.43″
10128	472454,54	1267347,45	53°5′42.97″	38°44′26.03″
10129	472462,98	1267340,54	53°5′43.24″	38°44′25.66″
10130	472473,53	1267333,09	53°5′43.58″	38°44′25.27″
10131	472478,25	1267324,07	53°5′43.74″	38°44′24.78″
10132	472477,69	1267315,61	53°5′43.72″	38°44′24.33″
10133	472478,72	1267308,19	53°5′43.75″	38°44′23.93″
10134	472485,03	1267298,64	53°5′43.96″	38°44′23.42″
10135	472494,52	1267291,19	53°5′44.27″	38°44′23.02″
10136	472506,14	1267284,80	53°5′44.64″	38°44′22.68″
10137	472513,52	1267278,42	53°5′44.88″	38°44′22.34″
10138	472512,96	1267271,01	53°5′44.87″	38°44′21.94″
10139	472512,05	1267266,03	53°5′44.84″	38°44′21.67″
10140	472514,94	1267261,52	53°5′44.93″	38°44′21.43″
10141	472521,28	1267258,84	53°5′45.14″	38°44′21.29″
10142	472527,34	1267254,59	53°5′45.33″	38°44′21.06″
10143	472538,94	1267242,90	53°5′45.71″	38°44′20.43″
10144	472554,75	1267227,75	53°5′46.22″	38°44′19.62″
10145	472572,15	1267212,07	53°5′46.79″	38°44′18.78″
10146	472589,80	1267195,85	53°5′47.36″	38°44′17.91″
10147	472609,06	1267180,69	53°5′47.99″	38°44′17.1″
10148	472630,96	1267165,78	53°5′48.7″	38°44′16.31″
10149	472652,46	1267152,73	53°5′49.39″	38°44′15.61″
10150	472677,80	1267137,28	53°5′50.21″	38°44′14.78″
10151	472701,56	1267125,53	53°5′50.98″	38°44′14.16″
10152	472724,27	1267113,80	53°5′51.72″	38°44′13.53″
10153	472746,45	1267102,06	53°5′52.44″	38°44′12.9″
10154	472768,62	1267089,80	53°5′53.16″	38°44′12.25″
10155	472798,95	1267075,08	53°5′54.14″	38°44′11.46″
10156	472825,13	1267063,11	53°5′54.99″	38°44′10.82″
10157	472849,43	1267052,95	53°5′55.78″	38°44′10.28″
10158	472876,08	1267043,01	53°5′56.64″	38°44′9.75″
10159	472893,51	1267037,12	53°5′57.2″	38°44′9.44″
10160	472908,88	1267032,59	53°5′57.7″	38°44′9.2″
10161	472922,62	1267030,42	53°5′58.15″	38°44′9.09″
10162	472940,61	1267029,55	53°5′58.73″	38°44′9.04″
10163	472954,87	1267030,51	53°5′59.19″	38°44′9.1″
10164	472973,44	1267033,91	53°5′59.79″	38°44′9.28″
10165	472993,75	1267041,33	53°6′0.45″	38°44′9.69″
10166	473013,37	1267051,32	53°6′1.08″	38°44′10.23″
10167	473030,33	1267061,32	53°6′1.63″	38°44′10.77″
10168	473047,84	1267075,55	53°6′2.19″	38°44′11.54″

10169	473061,78	1267090,69	53°6′2.64″	38°44′12.35″
10170	473073,36	1267106,52	53°6′3.01″	38°44′13.2″
10171	473080,30	1267121,31	53°6′3.24″	38°44′14″
10172	473086,59	1267137,95	53°6′3.44″	38°44′14.9″
10173	473094,36	1267162,00	53°6′3.69″	38°44′16.19″
10174	473102,65	1267182,07	53°6′3.95″	38°44′17.27″
10175	473111,99	1267202,67	53°6′4.25″	38°44′18.38″
10176	473121,06	1267220,36	53°6′4.54″	38°44′19.33″
10177	473131,20	1267239,63	53°6′4.87″	38°44′20.37″
10178	473141,33	1267258,11	53°6′5.19″	38°44′21.37″
10179	473153,04	1267275,79	53°6′5.57″	38°44′22.32″
10180	473163,16	1267290,83	53°6′5.9″	38°44′23.13″
10181	473176,19	1267307,18	53°6′6.32″	38°44′24.01″
10182	473188,96	1267323,00	53°6′6.73″	38°44′24.86″
10183	473202,78	1267338,29	53°6′7.17″	38°44′25.69″
10184	473217,93	1267353,30	53°6′7.66″	38°44′26.5″
10185	473232,76	1267367,56	53°6′8.14″	38°44′27.27″
10186	473244,70	1267378,11	53°6′8.52″	38°44′27.83″
10187	473257,35	1267387,60	53°6′8.93″	38°44′28.35″
10188	473267,77	1267393,64	53°6′9.27″	38°44′28.67″
10189	473277,49	1267396,01	53°6′9.58″	38°44′28.8″
10190	473286,30	1267397,55	53°6′9.87″	38°44′28.89″
10191	473293,99	1267401,49	53°6′10.12″	38°44′29.1″
10192	473296,95	1267408,03	53°6′10.21″	38°44′29.45″
10193	473296,94	1267414,45	53°6′10.21″	38°44′29.8″
10194	473296,70	1267422,12	53°6′10.2″	38°44′30.21″
10195	473299,38	1267432,70	53°6′10.29″	38°44′30.78″
10196	473306,03	1267442,47	53°6′10.5″	38°44′31.31″
10197	473317,17	1267452,22	53°6′10.86″	38°44′31.83″
10198	473340,64	1267470,13	53°6′11.62″	38°44′32.8″
10199	473361,46	1267485,41	53°6′12.29″	38°44′33.62″
10200	473381,49	1267499,90	53°6′12.93″	38°44′34.41″
10201	473398,19	1267510,43	53°6′13.47″	38°44′34.98″
10202	473419,40	1267522,26	53°6′14.16″	38°44′35.62″
10203	473439,01	1267533,58	53°6′14.79″	38°44′36.23″
10204	473456,78	1267544,63	53°6′15.37″	38°44′36.83″
10205	473475,07	1267555,95	53°6′15.96″	38°44′37.44″
10206	473488,32	1267563,84	53°6′16.38″	38°44′37.86″
10207	473500,51	1267569,10	53°6′16.78″	38°44′38.15″
10208	473508,24	1267569,35	53°6′17.03″	38°44′38.17″
10209	473514,58	1267565,62	53°6′17.23″	38°44′37.97″
10210	473517,73	1267558,73	53°6′17.34″	38°44′37.6″
10211	473522,42	1267554,21	53°6′17.49″	38°44′37.35″
10212	473528,79	1267554,56	53°6′17.69″	38°44′37.37″

10213	473535,72	1267556,56	53°6′17.92″	38°44′37.48″
10214	473539,71	1267561,16	53°6′18.05″	38°44′37.73″
10215	473541,05	1267565,26	53°6′18.09″	38°44′37.95″
10216	473540,80	1267571,61	53°6′18.08″	38°44′38.29″
10217	473540,17	1267578,76	53°6′18.06″	38°44′38.68″
10218	473541,91	1267585,76	53°6′18.11″	38°44′39.05″
10219	473545,37	1267592,89	53°6′18.23″	38°44′39.44″
10220	473549,63	1267599,63	53°6′18.36″	38°44′39.8″
10221	473555,47	1267606,75	53°6′18.55″	38°44′40.18″
10222	473562,76	1267610,83	53°6′18.79″	38°44′40.41″
10223	473568,71	1267610,94	53°6′18.98″	38°44′40.41″
10224	473572,40	1267606,96	53°6′19.1″	38°44′40.2″
10225	473572,39	1267601,67	53°6′19.1″	38°44′39.91″
10226	473568,67	1267596,92	53°6′18.98″	38°44′39.66″
10227	473561,18	1267592,31	53°6′18.74″	38°44′39.41″
10228	473556,80	1267588,36	53°6′18.6″	38°44′39.2″
10229	473552,82	1267584,27	53°6′18.47″	38°44′38.98″
10230	473550,49	1267579,65	53°6′18.39″	38°44′38.73″
10231	473550,71	1267575,88	53°6′18.4″	38°44′38.52″
10232	473552,56	1267573,26	53°6′18.46″	38°44′38.38″
10233	473555,75	1267571,30	53°6′18.56″	38°44′38.28″
10234	473558,92	1267570,63	53°6′18.67″	38°44′38.24″
10235	473562,27	1267571,28	53°6′18.77″	38°44′38.28″
10236	473564,49	1267573,78	53°6′18.85″	38°44′38.41″
10237	473565,16	1267577,62	53°6′18.87″	38°44′38.62″
10238	473564,25	1267581,72	53°6′18.84″	38°44′38.84″
10239	473566,25	1267584,49	53°6′18.9″	38°44′38.99″
10240	473570,74	1267585,55	53°6′19.05″	38°44′39.05″
10241	473580,67	1267585,63	53°6′19.37″	38°44′39.05″
10242	473589,47	1267587,46	53°6′19.65″	38°44′39.15″
10243	473598,42	1267591,40	53°6′19.94″	38°44′39.37″
10244	473611,53	1267600,23	53°6′20.36″	38°44′39.85″
10245	473623,60	1267607,46	53°6′20.75″	38°44′40.24″
10246	473636,92	1267613,89	53°6′21.18″	38°44′40.58″
10247	473649,70	1267619,14	53°6′21.6″	38°44′40.87″
10248	473656,26	1267621,90	53°6′21.81″	38°44′41.02″
10249	473662,68	1267622,54	53°6′22.02″	38°44′41.05″
10250	473669,16	1267621,99	53°6′22.23″	38°44′41.03″
10251	473674,59	1267623,96	53°6′22.4″	38°44′41.13″
10252	473680,23	1267628,70	53°6′22.58″	38°44′41.39″
10253	473685,73	1267631,20	53°6′22.76″	38°44′41.52″
10254	473692,01	1267632,37	53°6′22.96″	38°44′41.59″
10255	473699,30	1267635,78	53°6′23.2″	38°44′41.77″
10256	473707,72	1267643,03	53°6′23.47″	38°44′42.16″

10257	473717,22	1267654,91	53°6′23.78″	38°44′42.81″
10258	473726,52	1267665,59	53°6′24.08″	38°44′43.38″
10259	473737,00	1267675,61	53°6′24.41″	38°44′43.92″
10260	473750,07	1267685,76	53°6′24.84″	38°44′44.47″
10261	473766,51	1267696,82	53°6′25.37″	38°44′45.07″
10262	473782,67	1267705,23	53°6′25.89″	38°44′45.52″
10263	473798,57	1267712,32	53°6′26.4″	38°44′45.91″
10264	473813,90	1267717,56	53°6′26.9″	38°44′46.19″
10265	473828,21	1267724,66	53°6′27.36″	38°44′46.58″
10266	473841,99	1267730,96	53°6′27.8″	38°44′46.92″
10267	473855,77	1267737,53	53°6′28.25″	38°44′47.27″
10268	473875,18	1267745,41	53°6′28.88″	38°44′47.7″
10269	473891,07	1267750,91	53°6′29.39″	38°44′48″
10270	473908,16	1267757,47	53°6′29.94″	38°44′48.36″
10271	473925,78	1267764,82	53°6′30.51″	38°44′48.75″
10272	473938,76	1267771,13	53°6′30.93″	38°44′49.1″
10273	473954,14	1267780,08	53°6′31.43″	38°44′49.58″
10274	473972,96	1267790,07	53°6′32.03″	38°44′50.12″
10275	473992,30	1267799,80	53°6′32.66″	38°44′50.65″
10276	474010,58	1267807,41	53°6′33.25″	38°44′51.06″
10277	474029,66	1267814,49	53°6′33.86″	38°44′51.44″
10278	474045,13	1267819,37	53°6′34.36″	38°44′51.71″
10279	474053,82	1267822,08	53°6′34.65″	38°44′51.86″
10280	474061,30	1267823,78	53°6′34.89″	38°44′51.95″
10281	474067,79	1267823,76	53°6′35.1″	38°44′51.95″
10282	474077,45	1267826,24	53°6′35.41″	38°44′52.09″
10283	474088,24	1267830,68	53°6′35.76″	38°44′52.33″
10284	474095,93	1267832,53	53°6′36.01″	38°44′52.43″
10285	474103,07	1267832,24	53°6′36.24″	38°44′52.41″
10286	474111,14	1267831,55	53°6′36.5″	38°44′52.38″
10287	474115,71	1267832,73	53°6′36.65″	38°44′52.44″
10288	474118,76	1267835,63	53°6′36.74″	38°44′52.6″
10289	474119,63	1267838,80	53°6′36.77″	38°44′52.77″
10290	474121,88	1267840,78	53°6′36.84″	38°44′52.88″
10291	474126,19	1267841,33	53°6′36.98″	38°44′52.91″
10292	474132,08	1267843,00	53°6′37.17″	38°44′53″
10293	474143,21	1267847,72	53°6′37.53″	38°44′53.25″
10294	474153,87	1267852,71	53°6′37.88″	38°44′53.52″
10295	474163,70	1267858,59	53°6′38.2″	38°44′53.84″
10296	474180,18	1267868,77	53°6′38.73″	38°44′54.39″
10297	474197,14	1267876,12	53°6′39.28″	38°44′54.79″
10298	474216,48	1267884,52	53°6′39.9″	38°44′55.25″
10299	474233,11	1267891,61	53°6′40.44″	38°44′55.63″
10300	474250,66	1267898,43	53°6′41″	38°44′56″

10301	474258,34	1267900,26	53°6′41.25″	38°44′56.1″
10302	474263,64	1267903,42	53°6′41.42″	38°44′56.27″
10303	474268,68	1267908,43	53°6′41.59″	38°44′56.54″
10304	474276,37	1267912,11	53°6′41.83″	38°44′56.74″
10305	474287,22	1267913,93	53°6′42.18″	38°44′56.84″
10306	474299,42	1267914,96	53°6′42.58″	38°44′56.9″
10307	474313,43	1267917,28	53°6′43.03″	38°44′57.03″
10308	474328,52	1267921,73	53°6′43.52″	38°44′57.27″
10309	474348,66	1267931,19	53°6′44.17″	38°44′57.78″
10310	474371,72	1267941,43	53°6′44.91″	38°44′58.34″
10311	474391,08	1267949,06	53°6′45.54″	38°44′58.75″
10312	474408,81	1267956,39	53°6′46.11″	38°44′59.15″
10313	474428,70	1267963,22	53°6′46.76″	38°44′59.52″
10314	474443,77	1267968,71	53°6′47.24″	38°44′59.82″
10315	474453,60	1267973,72	53°6′47.56″	38°45′0.09″
10316	474464,73	1267978,45	53°6′47.92″	38°45′0.35″
10317	474478,21	1267982,09	53°6′48.35″	38°45′0.54″
10318	474489,60	1267984,97	53°6′48.72″	38°45′0.7″
10319	474507,08	1267990,73	53°6′49.29″	38°45′1.01″
10320	474525,09	1267996,49	53°6′49.87″	38°45′1.33″
10321	474536,24	1268001,50	53°6′50.23″	38°45′1.6″
10322	474542,61	1268005,18	53°6′50.43″	38°45′1.8″
10323	474550,00	1268007,52	53°6′50.67″	38°45′1.93″
10324	474559,00	1268009,35	53°6′50.96″	38°45′2.03″
10325	474573,83	1268012,21	53°6′51.44″	38°45′2.18″
10326	474588,14	1268014,56	53°6′51.91″	38°45′2.31″
10327	474608,26	1268018,20	53°6′52.56″	38°45′2.51″
10328	474627,57	1268022,35	53°6′53.18″	38°45′2.74″
10329	474642,13	1268025,22	53°6′53.65″	38°45′2.9″
10330	474659,07	1268027,28	53°6′54.2″	38°45′3.01″
10331	474679,45	1268028,53	53°6′54.86″	38°45′3.08″
10332	474696,67	1268029,02	53°6′55.42″	38°45′3.11″
10333	474717,02	1268028,41	53°6′56.07″	38°45′3.08″
10334	474735,27	1268027,82	53°6′56.66″	38°45′3.05″
10335	474755,64	1268027,23	53°6′57.32″	38°45′3.03″
10336	474772,04	1268025,85	53°6′57.85″	38°45′2.96″
10337	474791,91	1268025,00	53°6′58.5″	38°45′2.91″
10338	474810,93	1268022,55	53°6′59.11″	38°45′2.79″
10339	474822,83	1268021,71	53°6′59.5″	38°45′2.74″
10340	474843,73	1268020,85	53°7′0.17″	38°45′2.7″
10341	474855,36	1268018,70	53°7′0.55″	38°45′2.59″
10342	474869,64	1268015,74	53°7′1.01″	38°45′2.43″
10343	474889,74	1268013,03	53°7′1.66″	38°45′2.29″
10344	474906,16	1268010,87	53°7′2.19″	38°45′2.18″

10345	474928,09	1268007,35	53°7′2.9″	38°45′1.99″
10346	474946,60	1268004,38	53°7′3.5″	38°45′1.84″
10347	474961,67	1268002,48	53°7′3.99″	38°45′1.74″
10348	474977,08	1268000,18	53°7′4.49″	38°45′1.62″
10349	474992,42	1267997,75	53°7′4.99″	38°45′1.49″
10350	475000,87	1267992,96	53°7′5.26″	38°45′1.23″
10351	475006,34	1267986,45	53°7′5.44″	38°45′0.88″
10352	475013,79	1267980,48	53°7′5.68″	38°45′0.56″
10353	475022,24	1267976,66	53°7′5.95″	38°45′0.36″
10354	475029,58	1267974,47	53°7′6.19″	38°45′0.24″
10355	475039,77	1267974,84	53°7′6.52″	38°45′0.27″
10356	475049,03	1267974,28	53°7′6.82″	38°45′0.24″
10357	475056,43	1267971,87	53°7′7.06″	38°45′0.11″
10358	475063,29	1267967,35	53°7′7.28″	38°44′59.87″
10359	475069,57	1267966,40	53°7′7.49″	38°44′59.82″
10360	475075,52	1267964,67	53°7′7.68″	38°44′59.73″
10361	475079,69	1267964,12	53°7′7.81″	38°44′59.7″
10362	475086,04	1267964,63	53°7′8.02″	38°44′59.73″
10363	475090,16	1267963,18	53°7′8.15″	38°44′59.65″
10364	475094,49	1267960,63	53°7′8.29″	38°44′59.51″
10365	475099,76	1267954,53	53°7′8.46″	38°44′59.19″
10366	475106,36	1267949,48	53°7′8.68″	38°44′58.92″
10367	475111,38	1267947,88	53°7′8.84″	38°44′58.83″
10368	475118,80	1267949,18	53°7′9.08″	38°44′58.9″
10369	475125,03	1267946,66	53°7′9.28″	38°44′58.77″
10370	475134,38	1267940,66	53°7′9.59″	38°44′58.45″
10371	475147,06	1267934,00	53°7′10″	38°44′58.09″
10372	475160,95	1267928,55	53°7′10.45″	38°44′57.8″
10373	475179,29	1267919,88	53°7′11.04″	38°44′57.34″
10374	475196,99	1267911,35	53°7′11.61″	38°44′56.88″
10375	475217,79	1267901,63	53°7′12.29″	38°44′56.37″
10376	475236,55	1267892,30	53°7′12.9″	38°44′55.87″
10377	475265,56	1267877,41	53°7′13.84″	38°44′55.07″
10378	475284,09	1267867,54	53°7′14.44″	38°44′54.55″
10379	475296,77	1267861,15	53°7′14.85″	38°44′54.2″
10380	475311,04	1267853,70	53°7′15.31″	38°44′53.81″
10381	475327,67	1267843,85	53°7′15.85″	38°44′53.28″
10382	475340,04	1267835,89	53°7′16.25″	38°44′52.86″
10383	475358,03	1267823,65	53°7′16.83″	38°44′52.2″
10384	475375,95	1267812,49	53°7′17.41″	38°44′51.6″
10385	475391,90	1267802,23	53°7′17.93″	38°44′51.06″
10386	475410,27	1267788,56	53°7′18.53″	38°44′50.32″
10387	475428,21	1267775,28	53°7′19.11″	38°44′49.61″
10388	475446,98	1267758,00	53°7′19.72″	38°44′48.69″

10389	475462,29	1267744,19	53°7′20.22″	38°44′47.95″
10390	475475,35	1267733,57	53°7′20.64″	38°44′47.38″
10391	475487,31	1267723,75	53°7′21.03″	38°44′46.85″
10392	475499,88	1267709,41	53°7′21.44″	38°44′46.09″
10393	475507,51	1267698,54	53°7′21.68″	38°44′45.5″
10394	475510,67	1267692,71	53°7′21.79″	38°44′45.19″
10395	475512,50	1267687,14	53°7′21.85″	38°44′44.89″
10396	475515,75	1267681,85	53°7′21.95″	38°44′44.61″
10397	475524,90	1267675,20	53°7′22.25″	38°44′44.25″
10398	475532,00	1267672,23	53°7′22.48″	38°44′44.09″
10399	475541,25	1267668,23	53°7′22.78″	38°44′43.88″
10400	475550,62	1267663,22	53°7′23.08″	38°44′43.61″
10401	475561,16	1267652,07	53°7′23.43″	38°44′43.01″
10402	475567,49	1267644,64	53°7′23.63″	38°44′42.62″
10403	475571,69	1267636,16	53°7′23.77″	38°44′42.16″
10404	475575,53	1267629,89	53°7′23.89″	38°44′41.82″
10405	475580,82	1267627,49	53°7′24.06″	38°44′41.7″
10406	475587,54	1267627,65	53°7′24.28″	38°44′41.71″
10407	475592,30	1267626,04	53°7′24.44″	38°44′41.62″
10408	475596,40	1267618,98	53°7′24.57″	38°44′41.24″
10409	475600,19	1267612,79	53°7′24.69″	38°44′40.91″
10410	475607,46	1267604,39	53°7′24.93″	38°44′40.46″
10411	475615,10	1267598,66	53°7′25.18″	38°44′40.15″
10412	475624,46	1267588,90	53°7′25.48″	38°44′39.63″
10413	475637,11	1267575,10	53°7′25.89″	38°44′38.89″
10414	475646,07	1267562,90	53°7′26.18″	38°44′38.24″
10415	475653,43	1267549,64	53°7′26.42″	38°44′37.52″
10416	475661,20	1267532,25	53°7′26.68″	38°44′36.59″
10417	475669,12	1267520,47	53°7′26.93″	38°44′35.96″
10418	475677,64	1267509,87	53°7′27.21″	38°44′35.39″
10419	475682,80	1267500,42	53°7′27.38″	38°44′34.88″
10420	475691,35	1267493,96	53°7′27.66″	38°44′34.54″
10421	475699,81	1267490,22	53°7′27.93″	38°44′34.34″
10422	475707,63	1267488,97	53°7′28.18″	38°44′34.27″
10423	475716,89	1267488,94	53°7′28.48″	38°44′34.27″
10424	475724,83	1267488,65	53°7′28.74″	38°44′34.26″
10425	475731,16	1267483,86	53°7′28.94″	38°44′34″
10426	475739,44	1267473,69	53°7′29.21″	38°44′33.46″
10427	475746,29	1267464,67	53°7′29.44″	38°44′32.97″
10428	475758,95	1267445,41	53°7′29.85″	38°44′31.94″
10429	475775,27	1267420,22	53°7′30.38″	38°44′30.59″
10430	475792,92	1267395,02	53°7′30.95″	38°44′29.24″
10431	475807,89	1267370,28	53°7′31.44″	38°44′27.91″
10432	475821,57	1267346,42	53°7′31.88″	38°44′26.63″

10433	475834,75	1267322,39	53°7′32.31″	38°44′25.34″
10434	475846,28	1267297,13	53°7′32.69″	38°44′23.98″
10435	475852,86	1267279,47	53°7′32.9″	38°44′23.03″
10436	475862,82	1267248,75	53°7′33.23″	38°44′21.38″
10437	475873,33	1267225,43	53°7′33.57″	38°44′20.13″
10438	475887,00	1267199,98	53°7′34.02″	38°44′18.77″
10439	475896,16	1267176,84	53°7′34.32″	38°44′17.52″
10440	475904,55	1267153,53	53°7′34.59″	38°44′16.27″
10441	475912,17	1267128,46	53°7′34.84″	38°44′14.92″
10442	475919,49	1267101,98	53°7′35.08″	38°44′13.5″
10443	475924,46	1267079,49	53°7′35.24″	38°44′12.29″
10444	475923,33	1267070,39	53°7′35.21″	38°44′11.8″
10445	475919,38	1267064,16	53°7′35.08″	38°44′11.47″
10446	475919,10	1267058,34	53°7′35.07″	38°44′11.16″
10447	475921,15	1267050,29	53°7′35.14″	38°44′10.72″
10448	475923,24	1267042,35	53°7′35.21″	38°44′10.3″
10449	475930,11	1267027,09	53°7′35.43″	38°44′9.48″
10450	475932,45	1267014,12	53°7′35.51″	38°44′8.78″
10451	475933,21	1267002,74	53°7′35.54″	38°44′8.17″
10452	475934,24	1266994,27	53°7′35.57″	38°44′7.71″
10453	475936,98	1266984,73	53°7′35.66″	38°44′7.2″
10454	475942,07	1266975,61	53°7′35.83″	38°44′6.71″
10455	475947,38	1266968,29	53°7′36″	38°44′6.32″
10456	475954,47	1266950,54	53°7′36.23″	38°44′5.36″
10457	475957,82	1266935,87	53°7′36.34″	38°44′4.58″
10458	475959,79	1266919,83	53°7′36.4″	38°44′3.71″
10459	475963,52	1266899,87	53°7′36.53″	38°44′2.64″
10460	475964,01	1266889,28	53°7′36.54″	38°44′2.07″
10461	475961,52	1266881,99	53°7′36.46″	38°44′1.68″
10462	475961,23	1266874,32	53°7′36.46″	38°44′1.27″
10463	475964,39	1266869,55	53°7′36.56″	38°44′1.01″
10464	475968,61	1266865,57	53°7′36.7″	38°44′0.8″
10465	475970,97	1266858,15	53°7′36.77″	38°44′0.4″
10466	475974,83	1266825,59	53°7′36.9″	38°43′58.65″
10467	475978,43	1266795,42	53°7′37.02″	38°43′57.03″
10468	475977,73	1266782,19	53°7′37″	38°43′56.32″
10469	475975,32	1266773,73	53°7′36.92″	38°43′55.86″
10470	475970,48	1266763,85	53°7′36.77″	38°43′55.33″
10471	475966,79	1266755,50	53°7′36.65″	38°43′54.88″
10472	475965,13	1266745,87	53°7′36.6″	38°43′54.36″
10473	475967,75	1266736,34	53°7′36.68″	38°43′53.85″
10474	475974,06	1266725,74	53°7′36.89″	38°43′53.28″
10475	475983,57	1266718,30	53°7′37.2″	38°43′52.88″
10476	475989,37	1266712,99	53°7′37.38″	38°43′52.6″

10477	475996,14	1266706,72	53°7′37.6″	38°43′52.26″
10478	476001,26	1266696,12	53°7′37.77″	38°43′51.69″
10479	476004,10	1266675,74	53°7′37.87″	38°43′50.6″
10480	476006,64	1266654,72	53°7′37.95″	38°43′49.47″
10481	476010,96	1266627,57	53°7′38.09″	38°43′48.01″
10482	476014,94	1266602,84	53°7′38.22″	38°43′46.68″
10483	476018,48	1266579,92	53°7′38.34″	38°43′45.44″
10484	476021,85	1266559,53	53°7′38.45″	38°43′44.35″
10485	476023,75	1266545,66	53°7′38.52″	38°43′43.6″
10486	476024,42	1266536,77	53°7′38.54″	38°43′43.13″
10487	476023,86	1266526,19	53°7′38.52″	38°43′42.56″
10488	476023,66	1266518,67	53°7′38.52″	38°43′42.15″
10489	476023,63	1266510,73	53°7′38.52″	38°43′41.72″
10490	476025,30	1266503,03	53°7′38.57″	38°43′41.31″
10491	476028,88	1266497,49	53°7′38.69″	38°43′41.01″
10492	476032,07	1266490,44	53°7′38.79″	38°43′40.64″
10493	476033,58	1266476,83	53°7′38.84″	38°43′39.9″
10494	476033,03	1266457,89	53°7′38.83″	38°43′38.88″
10495	476030,81	1266440,33	53°7′38.76″	38°43′37.94″
10496	476028,68	1266421,93	53°7′38.69″	38°43′36.95″
10497	476025,17	1266402,89	53°7′38.58″	38°43′35.93″
10498	476021,67	1266383,85	53°7′38.47″	38°43′34.9″
10499	476016,92	1266365,34	53°7′38.31″	38°43′33.9″
10500	476013,88	1266346,30	53°7′38.22″	38°43′32.88″
10501	476011,19	1266332,55	53°7′38.13″	38°43′32.14″
10502	476009,62	1266319,06	53°7′38.08″	38°43′31.41″
10503	476009,05	1266307,69	53°7′38.07″	38°43′30.8″
10504	476007,07	1266300,71	53°7′38″	38°43′30.43″
10505	476006,00	1266297,01	53°7′37.97″	38°43′30.23″
10506	476007,15	1266291,82	53°7′38.01″	38°43′29.95″
10507	476009,78	1266286,25	53°7′38.09″	38°43′29.65″
10508	476014,79	1266280,42	53°7′38.25″	38°43′29.34″
10509	476019,79	1266274,58	53°7′38.42″	38°43′29.02″
10510	476024,00	1266265,84	53°7′38.55″	38°43′28.55″
10511	476025,55	1266254,98	53°7′38.61″	38°43′27.97″
10512	476023,30	1266245,62	53°7′38.53″	38°43′27.47″
10513	476018,85	1266226,96	53°7′38.39″	38°43′26.46″
10514	476011,36	1266202,11	53°7′38.15″	38°43′25.13″
10515	476007,08	1266188,37	53°7′38.02″	38°43′24.39″
10516	476001,36	1266173,19	53°7′37.83″	38°43′23.57″
10517	475993,92	1266163,16	53°7′37.59″	38°43′23.03″
10518	475987,03	1266157,90	53°7′37.37″	38°43′22.74″
10519	475970,06	1266148,43	53°7′36.82″	38°43′22.23″
10520	475959,30	1266140,37	53°7′36.48″	38°43′21.8″

10521	475949,37	1266131,03	53°7′36.15″	38°43′21.29″
10522	475940,33	1266118,89	53°7′35.86″	38°43′20.64″
10523	475935,91	1266108,43	53°7′35.72″	38°43′20.07″
10524	475933,92	1266099,33	53°7′35.66″	38°43′19.58″
10525	475928,16	1266085,97	53°7′35.47″	38°43′18.86″
10526	475919,38	1266071,71	53°7′35.19″	38°43′18.1″
10527	475915,92	1266063,25	53°7′35.08″	38°43′17.64″
10528	475915,78	1266053,88	53°7′35.08″	38°43′17.14″
10529	475913,65	1266049,66	53°7′35.01″	38°43′16.91″
10530	475909,51	1266046,07	53°7′34.87″	38°43′16.72″
10531	475904,73	1266039,74	53°7′34.72″	38°43′16.37″
10532	475902,59	1266032,60	53°7′34.65″	38°43′15.99″
10533	475902,16	1266023,87	53°7′34.64″	38°43′15.52″
10534	475902,65	1266012,76	53°7′34.66″	38°43′14.92″
10535	475908,20	1266000,46	53°7′34.84″	38°43′14.26″
10536	475911,85	1265985,63	53°7′34.96″	38°43′13.47″
10537	475917,10	1265973,97	53°7′35.13″	38°43′12.84″
10538	475919,73	1265967,61	53°7′35.21″	38°43′12.5″
10539	475920,77	1265960,73	53°7′35.25″	38°43′12.13″
10540	475924,45	1265955,96	53°7′35.37″	38°43′11.87″
10541	475925,50	1265951,72	53°7′35.4″	38°43′11.64″
10542	475923,59	1265942,58	53°7′35.34″	38°43′11.15″
10543	475923,32	1265933,21	53°7′35.33″	38°43′10.65″
10544	475923,81	1265921,03	53°7′35.35″	38°43′9.99″
10545	475924,69	1265912,94	53°7′35.38″	38°43′9.56″
10546	475927,32	1265909,23	53°7′35.47″	38°43′9.36″
10547	475928,51	1265901,44	53°7′35.5″	38°43′8.94″
10548	475926,47	1265893,09	53°7′35.44″	38°43′8.49″
10549	475919,30	1265884,91	53°7′35.21″	38°43′8.05″
10550	475911,48	1265873,45	53°7′34.96″	38°43′7.43″
10551	475902,57	1265864,86	53°7′34.67″	38°43′6.97″
10552	475894,59	1265852,71	53°7′34.41″	38°43′6.31″
10553	475886,07	1265836,60	53°7′34.14″	38°43′5.45″
10554	475879,69	1265825,77	53°7′33.93″	38°43′4.86″
10555	475871,62	1265818,55	53°7′33.67″	38°43′4.47″
10556	475865,25	1265814,33	53°7′33.47″	38°43′4.24″
10557	475852,38	1265808,40	53°7′33.05″	38°43′3.92″
10558	475840,87	1265802,24	53°7′32.68″	38°43′3.59″
10559	475832,00	1265797,10	53°7′32.39″	38°43′3.31″
10560	475822,55	1265788,12	53°7′32.09″	38°43′2.83″
10561	475813,93	1265775,47	53°7′31.81″	38°43′2.15″
10562	475805,42	1265761,21	53°7′31.54″	38°43′1.38″
10563	475783,65	1265737,99	53°7′30.84″	38°43′0.13″
10564	475760,69	1265716,25	53°7′30.1″	38°42′58.95″

10565	475740,66	1265699,51	53°7′29.45″	38°42′58.05″
10566	475722,32	1265682,62	53°7′28.86″	38°42′57.14″
10567	475702,45	1265665,23	53°7′28.22″	38°42′56.2″
10568	475684,65	1265650,99	53°7′27.64″	38°42′55.43″
10569	475663,96	1265636,77	53°7′26.97″	38°42′54.66″
10570	475645,56	1265624,94	53°7′26.38″	38°42′54.02″
10571	475635,49	1265620,35	53°7′26.06″	38°42′53.77″
10572	475625,83	1265617,59	53°7′25.74″	38°42′53.62″
10573	475618,95	1265618,41	53°7′25.52″	38°42′53.67″
10574	475616,45	1265623,06	53°7′25.44″	38°42′53.92″
10575	475614,88	1265628,35	53°7′25.39″	38°42′54.2″
10576	475607,49	1265634,20	53°7′25.15″	38°42′54.51″
10577	475600,08	1265634,75	53°7′24.91″	38°42′54.54″
10578	475592,66	1265631,07	53°7′24.67″	38°42′54.34″
10579	475585,63	1265623,81	53°7′24.44″	38°42′53.95″
10580	475578,34	1265621,59	53°7′24.21″	38°42′53.83″
10581	475572,11	1265614,59	53°7′24.01″	38°42′53.45″
10582	475558,06	1265608,03	53°7′23.55″	38°42′53.1″
10583	475541,90	1265601,20	53°7′23.03″	38°42′52.73″
10584	475522,82	1265590,41	53°7′22.41″	38°42′52.14″
10585	475509,87	1265578,86	53°7′22″	38°42′51.52″
10586	475498,65	1265562,18	53°7′21.64″	38°42′50.62″
10587	475487,40	1265542,64	53°7′21.27″	38°42′49.57″
10588	475476,48	1265519,66	53°7′20.92″	38°42′48.33″
10589	475464,69	1265494,96	53°7′20.54″	38°42′47″
10590	475456,16	1265476,47	53°7′20.27″	38°42′46.01″
10591	475442,25	1265448,86	53°7′19.82″	38°42′44.52″
10592	475429,52	1265420,47	53°7′19.41″	38°42′42.99″
10593	475419,38	1265394,57	53°7′19.09″	38°42′41.59″
10594	475410,90	1265369,32	53°7′18.82″	38°42′40.24″
10595	475403,40	1265341,30	53°7′18.58″	38°42′38.73″
10596	475393,69	1265305,75	53°7′18.27″	38°42′36.81″
10597	475384,13	1265273,10	53°7′17.96″	38°42′35.06″
10598	475373,98	1265242,44	53°7′17.64″	38°42′33.41″
10599	475361,62	1265206,37	53°7′17.24″	38°42′31.47″
10600	475350,22	1265177,96	53°7′16.87″	38°42′29.94″
10601	475340,28	1265153,00	53°7′16.55″	38°42′28.59″
10602	475328,01	1265124,99	53°7′16.16″	38°42′27.08″
10603	475308,30	1265083,78	53°7′15.53″	38°42′24.86″
10604	475284,13	1265033,71	53°7′14.75″	38°42′22.17″
10605	475269,75	1265004,66	53°7′14.29″	38°42′20.6″
10606	475258,02	1264978,24	53°7′13.91″	38°42′19.18″
10607	475244,16	1264946,53	53°7′13.47″	38°42′17.47″
10608	475230,49	1264916,82	53°7′13.03″	38°42′15.87″

10609	475219,11	1264892,37	53°7′12.66″	38°42′14.56″
10610	475204,38	1264859,22	53°7′12.19″	38°42′12.77″
10611	475190,52	1264827,52	53°7′11.74″	38°42′11.07″
10612	475175,40	1264796,21	53°7′11.26″	38°42′9.38″
10613	475160,66	1264760,41	53°7′10.78″	38°42′7.45″
10614	475145,00	1264722,22	53°7′10.28″	38°42′5.4″
10615	475129,53	1264684,44	53°7′9.78″	38°42′3.36″
10616	475114,60	1264649,56	53°7′9.3″	38°42′1.48″
10617	475100,19	1264612,04	53°7′8.84″	38°41′59.46″
10618	475086,86	1264580,33	53°7′8.41″	38°41′57.76″
10619	475072,65	1264545,33	53°7′7.96″	38°41′55.87″
10620	475060,38	1264516,26	53°7′7.56″	38°41′54.31″
10621	475049,53	1264493,40	53°7′7.21″	38°41′53.08″
10622	475040,45	1264467,24	53°7′6.92″	38°41′51.67″
10623	475032,70	1264445,04	53°7′6.67″	38°41′50.47″
10624	475028,67	1264426,00	53°7′6.55″	38°41′49.45″
10625	475025,95	1264404,05	53°7′6.46″	38°41′48.27″
10626	475024,63	1264382,10	53°7′6.42″	38°41′47.09″
10627	475023,51	1264364,50	53°7′6.39″	38°41′46.14″
10628	475023,32	1264348,11	53°7′6.38″	38°41′45.26″
10629	475023,94	1264332,62	53°7′6.4″	38°41′44.43″
10630	475025,55	1264321,11	53°7′6.46″	38°41′43.81″
10631	475024,87	1264314,63	53°7′6.43″	38°41′43.46″
10632	475022,13	1264306,96	53°7′6.35″	38°41′43.05″
10633	475021,57	1264298,10	53°7′6.33″	38°41′42.57″
10634	475023,13	1264288,84	53°7′6.38″	38°41′42.07″
10635	475025,55	1264279,04	53°7′6.46″	38°41′41.55″
10636	475030,34	1264267,38	53°7′6.62″	38°41′40.92″
10637	475036,12	1264257,04	53°7′6.8″	38°41′40.37″
10638	475044,29	1264246,17	53°7′7.07″	38°41′39.78″
10639	475052,98	1264233,44	53°7′7.35″	38°41′39.1″
10640	475059,95	1264222,58	53°7′7.58″	38°41′38.52″
10641	475063,10	1264215,69	53°7′7.68″	38°41′38.15″
10642	475067,85	1264210,38	53°7′7.83″	38°41′37.86″
10643	475071,29	1264207,85	53°7′7.95″	38°41′37.73″
10644	475076,05	1264207,43	53°7′8.1″	38°41′37.7″
10645	475079,49	1264210,87	53°7′8.21″	38°41′37.89″
10646	475084,53	1264213,89	53°7′8.37″	38°41′38.05″
10647	475092,20	1264212,54	53°7′8.62″	38°41′37.98″
10648	475099,06	1264206,04	53°7′8.84″	38°41′37.63″
10649	475107,11	1264200,72	53°7′9.11″	38°41′37.35″
10650	475118,60	1264195,40	53°7′9.48″	38°41′37.06″
10651	475122,82	1264190,09	53°7′9.61″	38°41′36.78″
10652	475128,10	1264187,43	53°7′9.79″	38°41′36.64″

10653	475135,51	1264186,87	53°7′10.03″	38°41′36.61″
10654	475159,49	1264175,81	53°7′10.8″	38°41′36.02″
10655	475181,47	1264163,44	53°7′11.51″	38°41′35.36″
10656	475200,15	1264151,33	53°7′12.12″	38°41′34.71″
10657	475217,37	1264139,51	53°7′12.68″	38°41′34.08″
10658	475232,09	1264126,89	53°7′13.15″	38°41′33.4″
10659	475247,45	1264112,95	53°7′13.65″	38°41′32.65″
10660	475262,21	1264095,44	53°7′14.13″	38°41′31.71″
10661	475278,57	1264082,69	53°7′14.66″	38°41′31.03″
10662	475289,66	1264074,19	53°7′15.02″	38°41′30.57″
10663	475292,29	1264069,42	53°7′15.11″	38°41′30.32″
10664	475296,50	1264063,05	53°7′15.24″	38°41′29.98″
10665	475311,27	1264047,66	53°7′15.72″	38°41′29.15″
10666	475334,54	1264024,16	53°7′16.48″	38°41′27.89″
10667	475359,79	1263998,29	53°7′17.3″	38°41′26.5″
10668	475376,13	1263980,24	53°7′17.83″	38°41′25.54″
10669	475388,24	1263960,62	53°7′18.22″	38°41′24.48″
10670	475401,94	1263942,06	53°7′18.67″	38°41′23.49″
10671	475406,68	1263934,63	53°7′18.82″	38°41′23.09″
10672	475411,42	1263928,79	53°7′18.97″	38°41′22.77″
10673	475417,76	1263926,13	53°7′19.18″	38°41′22.63″
10674	475423,57	1263922,94	53°7′19.37″	38°41′22.46″
10675	475435,18	1263912,84	53°7′19.74″	38°41′21.92″
10676	475451,53	1263896,39	53°7′20.28″	38°41′21.04″
10677	475462,61	1263885,77	53°7′20.63″	38°41′20.47″
10678	475469,46	1263877,81	53°7′20.86″	38°41′20.04″
10679	475475,74	1263873,68	53°7′21.06″	38°41′19.82″
10680	475484,19	1263870,74	53°7′21.33″	38°41′19.66″
10681	475493,77	1263867,67	53°7′21.64″	38°41′19.5″
10682	475502,16	1263862,21	53°7′21.92″	38°41′19.21″
10683	475511,19	1263855,97	53°7′22.21″	38°41′18.87″
10684	475518,58	1263848,01	53°7′22.45″	38°41′18.45″
10685	475524,30	1263838,06	53°7′22.63″	38°41′17.91″
10686	475531,21	1263828,39	53°7′22.86″	38°41′17.39″
10687	475538,27	1263822,14	53°7′23.09″	38°41′17.06″
10688	475552,14	1263814,16	53°7′23.54″	38°41′16.63″
10689	475567,98	1263804,58	53°7′24.05″	38°41′16.12″
10690	475584,36	1263795,01	53°7′24.58″	38°41′15.61″
10691	475603,11	1263786,21	53°7′25.19″	38°41′15.14″
10692	475618,18	1263780,87	53°7′25.68″	38°41′14.85″
10693	475635,88	1263774,73	53°7′26.25″	38°41′14.52″
10694	475653,85	1263767,79	53°7′26.83″	38°41′14.15″
10695	475668,65	1263761,13	53°7′27.31″	38°41′13.8″
10696	475684,49	1263751,29	53°7′27.82″	38°41′13.27″

10697	475704,56	1263739,05	53°7′28.47″	38°41′12.62″
10698	475720,20	1263728,28	53°7′28.98″	38°41′12.04″
10699	475739,20	1263713,94	53°7′29.6″	38°41′11.27″
10700	475760,97	1263696,67	53°7′30.3″	38°41′10.35″
10701	475791,74	1263677,25	53°7′31.3″	38°41′9.31″
10702	475817,74	1263661,43	53°7′32.14″	38°41′8.46″
10703	475846,51	1263638,71	53°7′33.08″	38°41′7.24″
10704	475868,35	1263621,57	53°7′33.78″	38°41′6.32″
10705	475882,39	1263607,64	53°7′34.24″	38°41′5.58″
10706	475891,55	1263596,62	53°7′34.54″	38°41′4.99″
10707	475901,50	1263587,07	53°7′34.86″	38°41′4.47″
10708	475912,66	1263577,24	53°7′35.22″	38°41′3.95″
10709	475919,76	1263564,25	53°7′35.45″	38°41′3.25″
10710	475923,88	1263552,60	53°7′35.59″	38°41′2.62″
10711	475931,20	1263542,52	53°7′35.82″	38°41′2.08″
10712	475942,56	1263538,25	53°7′36.19″	38°41′1.85″
10713	475962,66	1263534,74	53°7′36.84″	38°41′1.67″
10714	475983,80	1263526,73	53°7′37.53″	38°41′1.24″
10715	476000,09	1263512,79	53°7′38.06″	38°41′0.49″
10716	476022,25	1263491,55	53°7′38.77″	38°40′59.35″
10717	476047,56	1263465,01	53°7′39.59″	38°40′57.93″
10718	476066,01	1263443,78	53°7′40.19″	38°40′56.79″
10719	476083,93	1263420,97	53°7′40.78″	38°40′55.57″
10720	476101,84	1263397,63	53°7′41.36″	38°40′54.32″
10721	476115,53	1263376,95	53°7′41.8″	38°40′53.21″
10722	476133,43	1263347,25	53°7′42.38″	38°40′51.61″
10723	476150,27	1263318,10	53°7′42.93″	38°40′50.05″
10724	476163,94	1263292,12	53°7′43.38″	38°40′48.65″
10725	476180,58	1263263,62	53°7′43.92″	38°40′47.12″
10726	476194,06	1263239,51	53°7′44.35″	38°40′45.83″
10727	476210,91	1263211,53	53°7′44.9″	38°40′44.32″
10728	476227,60	1263179,21	53°7′45.44″	38°40′42.59″
10729	476243,78	1263147,90	53°7′45.97″	38°40′40.91″
10730	476258,53	1263118,23	53°7′46.45″	38°40′39.31″
10731	476269,05	1263093,86	53°7′46.79″	38°40′38″
10732	476282,39	1263064,72	53°7′47.23″	38°40′36.44″
10733	476292,63	1263038,76	53°7′47.56″	38°40′35.04″
10734	476300,74	1263012,27	53°7′47.82″	38°40′33.62″
10735	476308,73	1262986,32	53°7′48.09″	38°40′32.22″
10736	476315,79	1262960,37	53°7′48.32″	38°40′30.83″
10737	476323,37	1262932,82	53°7′48.56″	38°40′29.35″
10738	476327,79	1262907,94	53°7′48.71″	38°40′28.01″
10739	476331,55	1262884,64	53°7′48.83″	38°40′26.76″
10740	476334,18	1262861,48	53°7′48.92″	38°40′25.51″

10741	476335,95	1262835,55	53°7′48.98″	38°40′24.12″
10742	476335,01	1262809,75	53°7′48.95″	38°40′22.73″
10743	476334,49	1262807,13	53°7′48.93″	38°40′22.59″
10744	476381,59	1262787,74	53°7′50.46″	38°40′21.55″
10745	476384,04	1262799,94	53°7′50.54″	38°40′22.21″
10746	476384,98	1262807,93	53°7′50.57″	38°40′22.64″
5192	476385,92	1262833,73	53°7′50.6″	38°40′24.03″
10747	475725,33	1265746,00	53°7′28.95″	38°43′0.55″
10748	475734,89	1265755,49	53°7′29.26″	38°43′1.06″
10749	475746,70	1265766,43	53°7′29.64″	38°43′1.65″
10750	475757,19	1265779,23	53°7′29.98″	38°43′2.34″
10751	475776,86	1265807,74	53°7′30.61″	38°43′3.88″
10752	475786,97	1265825,70	53°7′30.93″	38°43′4.84″
10753	475797,63	1265847,36	53°7′31.28″	38°43′6.01″
10754	475802,46	1265867,98	53°7′31.43″	38°43′7.12″
10755	475802,48	1265875,92	53°7′31.43″	38°43′7.55″
10756	475797,86	1265876,59	53°7′31.28″	38°43′7.58″
10757	475791,88	1265869,61	53°7′31.09″	38°43′7.2″
10758	475782,33	1265862,76	53°7′30.78″	38°43′6.83″
10759	475770,67	1265856,98	53°7′30.4″	38°43′6.52″
10760	475752,68	1265855,45	53°7′29.82″	38°43′6.44″
10761	475738,91	1265852,32	53°7′29.38″	38°43′6.27″
10762	475726,18	1265842,83	53°7′28.97″	38°43′5.75″
10763	475713,99	1265839,17	53°7′28.57″	38°43′5.55″
10764	475703,39	1265834,44	53°7′28.23″	38°43′5.3″
10765	475690,13	1265824,96	53°7′27.8″	38°43′4.79″
10766	475671,04	1265810,20	53°7′27.19″	38°43′3.99″
10767	475658,30	1265798,08	53°7′26.77″	38°43′3.33″
10768	475645,04	1265788,59	53°7′26.35″	38°43′2.82″
10769	475634,95	1265779,10	53°7′26.02″	38°43′2.31″
10770	475629,14	1265780,04	53°7′25.83″	38°43′2.36″
10771	475628,09	1265784,42	53°7′25.8″	38°43′2.59″
10772	475623,33	1265784,43	53°7′25.65″	38°43′2.59″
10773	475616,96	1265779,16	53°7′25.44″	38°43′2.31″
10774	475605,81	1265769,67	53°7′25.08″	38°43′1.8″
10775	475597,85	1265760,17	53°7′24.82″	38°43′1.29″
10776	475593,58	1265749,07	53°7′24.69″	38°43′0.69″
10777	475591,94	1265733,73	53°7′24.64″	38°42′59.86″
10778	475597,17	1265713,61	53°7′24.81″	38°42′58.78″
10779	475603,99	1265698,24	53°7′25.03″	38°42′57.96″
10780	475609,27	1265693,99	53°7′25.2″	38°42′57.73″
10781	475615,63	1265695,03	53°7′25.41″	38°42′57.79″
10782	475623,06	1265701,88	53°7′25.65″	38°42′58.16″
10783	475631,55	1265710,85	53°7′25.92″	38°42′58.64″

10784	475645,34	1265718,74	53°7′26.36″	38°42′59.07″
10785	475653,29	1265722,42	53°7′26.62″	38°42′59.27″
10786	475662,82	1265724,51	53°7′26.93″	38°42′59.38″
10787	475677,65	1265729,75	53°7′27.41″	38°42′59.66″
10788	475692,48	1265734,46	53°7′27.89″	38°42′59.92″
10789	475712,61	1265739,69	53°7′28.54″	38°43′0.2″
10747	475725,33	1265746,00	53°7′28.95″	38°43′0.55″
10790	461341,28	1277696,79	52°59′41.92″	38°53′38.78″
10791	461341,85	1277702,61	52°59′41.93″	38°53′39.09″
10792	461337,66	1277710,04	52°59′41.8″	38°53′39.48″
10793	461324,56	1277731,29	52°59′41.37″	38°53′40.62″
10794	461306,95	1277752,45	52°59′40.79″	38°53′41.75″
10795	461287,24	1277772,79	52°59′40.15″	38°53′42.83″
10796	461267,23	1277791,20	52°59′39.5″	38°53′43.81″
10797	461263,05	1277798,87	52°59′39.37″	38°53′44.22″
10798	461253,59	1277809,51	52°59′39.06″	38°53′44.79″
10799	461250,56	1277812,73	52°59′38.96″	38°53′44.96″
10800	461247,12	1277811,96	52°59′38.85″	38°53′44.92″
10801	461247,23	1277807,44	52°59′38.85″	38°53′44.68″
10802	461249,82	1277799,37	52°59′38.94″	38°53′44.25″
10803	461253,81	1277781,09	52°59′39.07″	38°53′43.27″
10804	461255,77	1277776,98	52°59′39.13″	38°53′43.05″
10805	461258,92	1277773,12	52°59′39.24″	38°53′42.84″
10806	461261,79	1277766,75	52°59′39.33″	38°53′42.5″
10807	461265,16	1277755,22	52°59′39.44″	38°53′41.88″
10808	461269,62	1277747,50	52°59′39.59″	38°53′41.47″
10809	461275,39	1277739,00	52°59′39.78″	38°53′41.02″
10810	461281,55	1277731,84	52°59′39.98″	38°53′40.64″
10811	461288,55	1277727,81	52°59′40.2″	38°53′40.42″
10812	461293,82	1277725,28	52°59′40.37″	38°53′40.29″
10813	461296,98	1277721,41	52°59′40.48″	38°53′40.08″
10814	461299,57	1277712,39	52°59′40.56″	38°53′39.6″
10815	461305,60	1277704,31	52°59′40.76″	38°53′39.17″
10816	461315,35	1277696,95	52°59′41.08″	38°53′38.78″
10817	461323,53	1277695,07	52°59′41.34″	38°53′38.68″
10818	461332,27	1277694,73	52°59′41.62″	38°53′38.66″
10819	461337,69	1277694,32	52°59′41.8″	38°53′38.64″
10790	461341,28	1277696,79	52°59′41.92″	38°53′38.78″
10820	457455,48	1286710,07	52°57′34.28″	39°1′40.42″
10821	457460,33	1286721,68	52°57′34.43″	39°1′41.05″
10822	457464,12	1286732,76	52°57′34.55″	39°1′41.64″
10823	457464,19	1286742,29	52°57′34.55″	39°1′42.15″
10824	457461,58	1286747,07	52°57′34.47″	39°1′42.41″
10825	457454,27	1286753,29	52°57′34.23″	39°1′42.74″

10826	457442,61	1286758,85	52°57′33.85″	39°1′43.03″
10827	457434,73	1286765,79	52°57′33.59″	39°1′43.4″
10828	457428,96	1286772,71	52°57′33.4″	39°1′43.77″
10829	457422,66	1286779,64	52°57′33.2″	39°1′44.14″
10830	457420,05	1286784,95	52°57′33.11″	39°1′44.42″
10831	457418,29	1286789,54	52°57′33.06″	39°1′44.67″
10832	457416,39	1286790,80	52°57′32.99″	39°1′44.73″
10833	457414,32	1286789,84	52°57′32.93″	39°1′44.68″
10834	457410,59	1286786,42	52°57′32.81″	39°1′44.5″
10835	457408,39	1286781,33	52°57′32.74″	39°1′44.22″
10836	457406,70	1286768,12	52°57′32.69″	39°1′43.51″
10837	457403,98	1286758,08	52°57′32.6″	39°1′42.98″
10838	457405,97	1286741,66	52°57′32.67″	39°1′42.1″
10839	457412,25	1286731,56	52°57′32.87″	39°1′41.56″
10840	457416,97	1286726,23	52°57′33.03″	39°1′41.27″
10841	457419,58	1286721,45	52°57′33.11″	39°1′41.02″
10842	457420,06	1286715,10	52°57′33.13″	39°1′40.68″
10843	457420,01	1286708,22	52°57′33.13″	39°1′40.31″
10844	457422,06	1286699,21	52°57′33.2″	39°1′39.83″
10845	457424,70	1286697,60	52°57′33.29″	39°1′39.74″
10846	457427,88	1286699,16	52°57′33.39″	39°1′39.83″
10847	457428,98	1286704,98	52°57′33.42″	39°1′40.14″
10848	457431,13	1286708,66	52°57′33.49″	39°1′40.34″
10849	457435,36	1286708,10	52°57′33.63″	39°1′40.31″
10850	457442,72	1286701,70	52°57′33.87″	39°1′39.97″
10851	457445,32	1286695,33	52°57′33.95″	39°1′39.63″
10852	457450,07	1286694,24	52°57′34.11″	39°1′39.57″
10853	457453,27	1286696,86	52°57′34.21″	39°1′39.72″
10854	457453,33	1286704,80	52°57′34.21″	39°1′40.14″
10820	457455,48	1286710,07	52°57′34.28″	39°1′40.42″
10855	459804,33	1282748,33	52°58′51.18″	38°58′9.05″
10856	459803,97	1282757,59	52°58′51.16″	38°58′9.54″
10857	459807,63	1282768,42	52°58′51.28″	38°58′10.13″
10858	459810,87	1282779,51	52°58′51.38″	38°58′10.72″
10859	459810,43	1282794,86	52°58′51.36″	38°58′11.54″
10860	459805,20	1282804,42	52°58′51.19″	38°58′12.05″
10861	459794,64	1282808,72	52°58′50.85″	38°58′12.28″
10862	459781,93	1282806,68	52°58′50.44″	38°58′12.17″
10863	459769,72	1282800,40	52°58′50.05″	38°58′11.83″
10864	459752,72	1282789,39	52°58′49.5″	38°58′11.23″
10865	459742,10	1282784,17	52°58′49.16″	38°58′10.95″
10866	459738,26	1282775,39	52°58′49.03″	38°58′10.47″
10867	459740,60	1282769,29	52°58′49.11″	38°58′10.15″
10868	459744,80	1282763,97	52°58′49.25″	38°58′9.86″

10869	459750,97	1282764,00	52°58′49.45″	38°58′9.87″
10870	459753,56	1282767,09	52°58′49.53″	38°58′10.03″
10871	459759,18	1282767,65	52°58′49.71″	38°58′10.07″
10872	459764,45	1282763,78	52°58′49.88″	38°58′9.86″
10873	459774,46	1282755,52	52°58′50.21″	38°58′9.42″
10874	459782,34	1282746,34	52°58′50.47″	38°58′8.93″
10875	459790,75	1282737,29	52°58′50.74″	38°58′8.45″
10876	459798,62	1282737,71	52°58′51″	38°58′8.48″
10877	459803,88	1282742,24	52°58′51.16″	38°58′8.72″
10855	459804,33	1282748,33	52°58′51.18″	38°58′9.05″
10878	475879,76	1265880,96	53°7′33.93″	38°43′7.83″
10879	475889,31	1265889,93	53°7′34.24″	38°43′8.31″
10880	475893,04	1265896,79	53°7′34.36″	38°43′8.68″
10881	475895,18	1265904,19	53°7′34.43″	38°43′9.08″
10882	475892,56	1265911,61	53°7′34.34″	38°43′9.48″
10883	475883,59	1265919,58	53°7′34.05″	38°43′9.91″
10884	475875,15	1265926,48	53°7′33.78″	38°43′10.28″
10885	475867,75	1265929,15	53°7′33.54″	38°43′10.42″
10886	475860,34	1265930,24	53°7′33.3″	38°43′10.48″
10887	475854,65	1265928,00	53°7′33.11″	38°43′10.36″
10888	475850,17	1265921,81	53°7′32.97″	38°43′10.02″
10889	475844,91	1265903,83	53°7′32.8″	38°43′9.05″
10890	475835,32	1265884,28	53°7′32.49″	38°43′8″
10891	475828,39	1265867,37	53°7′32.27″	38°43′7.09″
10892	475824,50	1265852,16	53°7′32.15″	38°43′6.27″
10893	475825,55	1265847,13	53°7′32.18″	38°43′6″
10894	475831,36	1265845,52	53°7′32.37″	38°43′5.92″
10895	475839,98	1265851,99	53°7′32.65″	38°43′6.27″
10896	475852,70	1265860,41	53°7′33.06″	38°43′6.72″
10897	475863,32	1265869,90	53°7′33.4″	38°43′7.23″
10878	475879,76	1265880,96	53°7′33.93″	38°43′7.83″
10898	475711,31	1263699,87	53°7′28.7″	38°41′10.51″
10899	475715,82	1263703,03	53°7′28.84″	38°41′10.68″
10900	475716,69	1263709,38	53°7′28.87″	38°41′11.02″
10901	475710,76	1263714,03	53°7′28.68″	38°41′11.27″
10902	475706,13	1263714,05	53°7′28.53″	38°41′11.27″
10903	475700,83	1263712,08	53°7′28.36″	38°41′11.17″
10904	475696,86	1263712,76	53°7′28.23″	38°41′11.2″
10905	475693,57	1263716,74	53°7′28.12″	38°41′11.42″
10906	475688,88	1263719,26	53°7′27.97″	38°41′11.55″
10907	475680,36	1263723,39	53°7′27.69″	38°41′11.77″
10908	475672,78	1263730,42	53°7′27.45″	38°41′12.15″
10909	475663,54	1263734,95	53°7′27.15″	38°41′12.39″
10910	475651,31	1263739,36	53°7′26.75″	38°41′12.63″

10911	475647,43	1263744,53	53°7′26.63″	38°41′12.9″
10912	475636,79	1263749,99	53°7′26.28″	38°41′13.19″
10913	475622,91	1263753,35	53°7′25.83″	38°41′13.37″
10914	475609,03	1263756,04	53°7′25.38″	38°41′13.52″
10915	475599,11	1263756,07	53°7′25.06″	38°41′13.52″
10916	475594,47	1263754,76	53°7′24.91″	38°41′13.44″
10917	475593,13	1263748,81	53°7′24.87″	38°41′13.12″
10918	475597,74	1263742,85	53°7′25.02″	38°41′12.8″
10919	475608,30	1263734,87	53°7′25.36″	38°41′12.38″
10920	475619,52	1263726,90	53°7′25.72″	38°41′11.95″
10921	475627,43	1263718,94	53°7′25.98″	38°41′11.52″
10922	475634,03	1263714,29	53°7′26.2″	38°41′11.27″
10923	475644,40	1263707,50	53°7′26.53″	38°41′10.91″
10924	475654,49	1263702,31	53°7′26.86″	38°41′10.63″
10925	475662,63	1263700,82	53°7′27.12″	38°41′10.55″
10926	475669,70	1263700,94	53°7′27.35″	38°41′10.56″
10927	475678,97	1263704,22	53°7′27.65″	38°41′10.74″
10928	475686,72	1263704,71	53°7′27.9″	38°41′10.77″
10929	475702,77	1263700,17	53°7′28.42″	38°41′10.53″
10898	475711,31	1263699,87	53°7′28.7″	38°41′10.51″
10930	459802,08	1282697,73	52°58′51.12″	38°58′6.34″
10931	459817,80	1282700,62	52°58′51.62″	38°58′6.5″
10932	459820,38	1282704,50	52°58′51.71″	38°58′6.7″
10933	459819,07	1282707,93	52°58′51.66″	38°58′6.89″
10934	459815,21	1282710,16	52°58′51.54″	38°58′7.01″
10935	459807,83	1282714,97	52°58′51.3″	38°58′7.26″
10936	459800,97	1282718,72	52°58′51.08″	38°58′7.46″
10937	459778,81	1282729,44	52°58′50.36″	38°58′8.03″
10938	459759,79	1282734,84	52°58′49.74″	38°58′8.31″
10939	459742,92	1282745,00	52°58′49.19″	38°58′8.85″
10940	459722,35	1282756,24	52°58′48.52″	38°58′9.44″
10941	459715,42	1282759,00	52°58′48.3″	38°58′9.59″
10942	459706,40	1282758,38	52°58′48.01″	38°58′9.55″
10943	459701,17	1282754,25	52°58′47.84″	38°58′9.33″
10944	459697,96	1282748,45	52°58′47.74″	38°58′9.02″
10945	459699,49	1282740,51	52°58′47.79″	38°58′8.59″
10946	459704,94	1282738,20	52°58′47.96″	38°58′8.47″
10947	459715,25	1282734,78	52°58′48.3″	38°58′8.29″
10948	459737,95	1282725,38	52°58′49.04″	38°58′7.79″
10949	459777,59	1282703,51	52°58′50.32″	38°58′6.64″
10950	459792,83	1282698,32	52°58′50.82″	38°58′6.36″
10930	459802,08	1282697,73	52°58′51.12″	38°58′6.34″
10951	460903,57	1278392,78	52°59′27.63″	38°54′15.95″
10952	460906,92	1278398,58	52°59′27.73″	38°54′16.26″

10953	460907,76	1278405,85	52°59′27.76″	38°54′16.65″
10954	460902,39	1278416,07	52°59′27.58″	38°54′17.2″
10955	460889,90	1278428,19	52°59′27.18″	38°54′17.85″
10956	460875,15	1278439,26	52°59′26.7″	38°54′18.43″
10957	460860,25	1278448,21	52°59′26.21″	38°54′18.91″
10958	460848,26	1278455,43	52°59′25.82″	38°54′19.29″
10959	460839,69	1278460,91	52°59′25.55″	38°54′19.58″
10960	460832,43	1278463,33	52°59′25.31″	38°54′19.71″
10961	460829,91	1278462,56	52°59′25.23″	38°54′19.67″
10962	460829,23	1278459,91	52°59′25.21″	38°54′19.53″
10963	460831,83	1278451,96	52°59′25.29″	38°54′19.1″
10964	460836,26	1278441,22	52°59′25.44″	38°54′18.53″
10965	460838,23	1278438,43	52°59′25.5″	38°54′18.38″
10966	460844,43	1278435,88	52°59′25.7″	38°54′18.24″
10967	460850,74	1278428,56	52°59′25.91″	38°54′17.85″
10968	460857,04	1278420,98	52°59′26.12″	38°54′17.45″
10969	460858,61	1278417,40	52°59′26.17″	38°54′17.26″
10970	460858,46	1278414,09	52°59′26.16″	38°54′17.08″
10971	460860,29	1278411,83	52°59′26.22″	38°54′16.96″
10972	460865,17	1278408,63	52°59′26.38″	38°54′16.79″
10973	460872,12	1278398,80	52°59′26.61″	38°54′16.26″
10974	460880,42	1278392,39	52°59′26.88″	38°54′15.92″
10975	460889,26	1278388,77	52°59′27.16″	38°54′15.73″
10976	460899,06	1278389,50	52°59′27.48″	38°54′15.77″
10951	460903,57	1278392,78	52°59′27.63″	38°54′15.95″
10977	459875,45	1281831,36	52°58′53.68″	38°57′19.93″
10978	459877,27	1281834,35	52°58′53.73″	38°57′20.09″
10979	459879,96	1281836,09	52°58′53.82″	38°57′20.18″
10980	459883,23	1281835,84	52°58′53.93″	38°57′20.17″
10981	459886,16	1281838,99	52°58′54.02″	38°57′20.34″
10982	459885,44	1281850,11	52°58′54″	38°57′20.94″
10983	459883,67	1281863,88	52°58′53.94″	38°57′21.67″
10984	459879,71	1281881,20	52°58′53.8″	38°57′22.6″
10985	459876,81	1281884,40	52°58′53.71″	38°57′22.77″
10986	459873,13	1281884,82	52°58′53.59″	38°57′22.79″
10987	459865,78	1281881,45	52°58′53.35″	38°57′22.61″
10988	459861,43	1281875,37	52°58′53.21″	38°57′22.28″
10989	459860,26	1281857,91	52°58′53.18″	38°57′21.34″
10990	459858,39	1281841,28	52°58′53.12″	38°57′20.45″
10991	459860,03	1281820,34	52°58′53.18″	38°57′19.33″
10992	459857,91	1281805,56	52°58′53.11″	38°57′18.54″
10993	459859,32	1281790,71	52°58′53.16″	38°57′17.74″
10994	459861,40	1281784,88	52°58′53.23″	38°57′17.43″
10995	459864,57	1281783,27	52°58′53.33″	38°57′17.35″

10996	459869,34	1281785,36	52°58′53.49″	38°57′17.46″
10997	459875,21	1281793,26	52°58′53.68″	38°57′17.88″
10998	459875,26	1281800,67	52°58′53.68″	38°57′18.28″
10999	459874,24	1281806,50	52°58′53.64″	38°57′18.59″
11000	459873,23	1281815,50	52°58′53.61″	38°57′19.08″
11001	459875,40	1281823,95	52°58′53.68″	38°57′19.53″
10977	459875,45	1281831,36	52°58′53.68″	38°57′19.93″
11002	460872,90	1278460,97	52°59′26.62″	38°54′19.6″
11003	460875,56	1278462,81	52°59′26.71″	38°54′19.7″
11004	460875,45	1278466,25	52°59′26.7″	38°54′19.88″
11005	460869,68	1278474,62	52°59′26.51″	38°54′20.33″
11006	460861,78	1278481,28	52°59′26.26″	38°54′20.68″
11007	460853,08	1278487,02	52°59′25.97″	38°54′20.99″
11008	460843,98	1278491,57	52°59′25.68″	38°54′21.23″
11009	460839,37	1278495,70	52°59′25.53″	38°54′21.45″
11010	460837,95	1278500,61	52°59′25.48″	38°54′21.71″
11011	460835,07	1278506,05	52°59′25.39″	38°54′22″
11012	460827,58	1278513,77	52°59′25.14″	38°54′22.41″
11013	460818,46	1278515,94	52°59′24.85″	38°54′22.53″
11014	460809,08	1278517,32	52°59′24.55″	38°54′22.6″
11015	460801,00	1278516,71	52°59′24.28″	38°54′22.56″
11016	460799,67	1278515,39	52°59′24.24″	38°54′22.49″
11017	460801,11	1278511,95	52°59′24.29″	38°54′22.31″
11018	460805,31	1278506,89	52°59′24.43″	38°54′22.04″
11019	460808,34	1278504,36	52°59′24.52″	38°54′21.9″
11020	460808,45	1278501,58	52°59′24.53″	38°54′21.75″
11021	460806,72	1278499,87	52°59′24.47″	38°54′21.66″
11022	460806,57	1278497,36	52°59′24.47″	38°54′21.53″
11023	460809,71	1278491,78	52°59′24.57″	38°54′21.23″
11024	460810,07	1278485,70	52°59′24.58″	38°54′20.9″
11025	460811,63	1278480,92	52°59′24.64″	38°54′20.65″
11026	460816,64	1278477,98	52°59′24.8″	38°54′20.49″
11027	460828,79	1278473,28	52°59′25.19″	38°54′20.24″
11028	460838,83	1278470,84	52°59′25.52″	38°54′20.12″
11029	460851,38	1278468,91	52°59′25.92″	38°54′20.02″
11030	460860,50	1278466,34	52°59′26.22″	38°54′19.88″
11031	460866,55	1278461,54	52°59′26.42″	38°54′19.63″
11002	460872,90	1278460,97	52°59′26.62″	38°54′19.6″
11032	459942,94	1283802,39	52°58′55.43″	38°59′5.59″
11033	459946,94	1283807,65	52°58′55.56″	38°59′5.88″
11034	459946,87	1283814,81	52°58′55.55″	38°59′6.26″
11035	459943,74	1283821,70	52°58′55.45″	38°59′6.63″
11036	459939,02	1283828,61	52°58′55.29″	38°59′7″
11037	459933,62	1283836,31	52°58′55.12″	38°59′7.41″

11038	459926,39	1283840,86	52°58′54.88″	38°59′7.65″
11039	459918,46	1283841,44	52°58′54.63″	38°59′7.68″
11040	459907,85	1283837,80	52°58′54.28″	38°59′7.48″
11041	459897,36	1283834,42	52°58′53.95″	38°59′7.29″
11042	459895,48	1283830,46	52°58′53.89″	38°59′7.08″
11043	459901,95	1283824,61	52°58′54.1″	38°59′6.77″
11044	459908,80	1283820,86	52°58′54.32″	38°59′6.57″
11045	459915,64	1283813,41	52°58′54.54″	38°59′6.17″
11046	459927,23	1283804,34	52°58′54.92″	38°59′5.69″
11047	459936,21	1283802,70	52°58′55.21″	38°59′5.61″
11032	459942,94	1283802,39	52°58′55.43″	38°59′5.59″
11048	470818,06	1270996,48	53°4′49.56″	38°47′41.75″
11049	470821,37	1270997,79	53°4′49.67″	38°47′41.82″
11050	470825,35	1271000,94	53°4′49.8″	38°47′41.99″
11051	470830,52	1271002,25	53°4′49.96″	38°47′42.06″
11052	470834,62	1271001,57	53°4′50.1″	38°47′42.03″
11053	470836,60	1271002,09	53°4′50.16″	38°47′42.05″
11054	470837,94	1271005,39	53°4′50.2″	38°47′42.23″
11055	470840,49	1271006,53	53°4′50.29″	38°47′42.29″
11056	470840,47	1271010,01	53°4′50.29″	38°47′42.48″
11057	470837,87	1271013,42	53°4′50.2″	38°47′42.66″
11058	470832,06	1271016,62	53°4′50.01″	38°47′42.83″
11059	470823,57	1271016,43	53°4′49.74″	38°47′42.82″
11060	470816,55	1271015,27	53°4′49.51″	38°47′42.76″
11061	470806,88	1271011,87	53°4′49.2″	38°47′42.57″
11062	470798,26	1271007,94	53°4′48.92″	38°47′42.36″
11063	470789,91	1271003,87	53°4′48.65″	38°47′42.14″
11064	470786,59	1271001,24	53°4′48.54″	38°47′42″
11065	470781,56	1270999,81	53°4′48.38″	38°47′41.92″
11066	470772,96	1271000,37	53°4′48.1″	38°47′41.95″
11067	470771,37	1270998,66	53°4′48.05″	38°47′41.85″
11068	470772,18	1270996,23	53°4′48.08″	38°47′41.72″
11069	470777,46	1270993,56	53°4′48.25″	38°47′41.58″
11070	470783,11	1270991,46	53°4′48.43″	38°47′41.47″
11071	470788,53	1270990,18	53°4′48.61″	38°47′41.4″
11072	470797,93	1270990,48	53°4′48.91″	38°47′41.42″
11073	470806,00	1270992,43	53°4′49.17″	38°47′41.53″
11074	470813,45	1270995,00	53°4′49.41″	38°47′41.67″
11048	470818,06	1270996,48	53°4′49.56″	38°47′41.75″
11075	475866,88	1265827,03	53°7′33.52″	38°43′4.93″
11076	475875,37	1265833,88	53°7′33.79″	38°43′5.3″
11077	475880,69	1265842,33	53°7′33.96″	38°43′5.75″
11078	475880,58	1265846,69	53°7′33.96″	38°43′5.99″
11079	475876,88	1265848,82	53°7′33.84″	38°43′6.1″

11080	475870,13	1265848,71	53°7′33.62″	38°43′6.09″
11081	475856,88	1265843,46	53°7′33.19″	38°43′5.81″
11082	475848,93	1265838,20	53°7′32.94″	38°43′5.53″
11083	475840,97	1265833,46	53°7′32.68″	38°43′5.27″
11084	475837,25	1265828,18	53°7′32.56″	38°43′4.98″
11085	475834,05	1265820,26	53°7′32.46″	38°43′4.56″
11086	475834,04	1265816,02	53°7′32.46″	38°43′4.33″
11087	475838,80	1265814,42	53°7′32.61″	38°43′4.25″
11088	475854,16	1265820,19	53°7′33.11″	38°43′4.56″
11075	475866,88	1265827,03	53°7′33.52″	38°43′4.93″
11089	475913,17	1265904,66	53°7′35.01″	38°43′9.11″
11090	475914,80	1265915,77	53°7′35.06″	38°43′9.71″
11091	475913,78	1265927,42	53°7′35.03″	38°43′10.34″
11092	475914,86	1265933,76	53°7′35.06″	38°43′10.68″
11093	475914,88	1265939,58	53°7′35.06″	38°43′10.99″
11094	475910,80	1265945,01	53°7′34.93″	38°43′11.28″
11095	475904,31	1265945,44	53°7′34.72″	38°43′11.3″
11096	475900,06	1265940,16	53°7′34.58″	38°43′11.02″
11097	475897,39	1265932,76	53°7′34.49″	38°43′10.62″
11098	475894,73	1265928,01	53°7′34.41″	38°43′10.36″
11099	475896,29	1265920,59	53°7′34.46″	38°43′9.96″
11100	475899,97	1265912,65	53°7′34.58″	38°43′9.54″
11101	475902,06	1265905,23	53°7′34.65″	38°43′9.14″
11102	475899,53	1265896,90	53°7′34.57″	38°43′8.69″
11103	475899,24	1265890,81	53°7′34.56″	38°43′8.36″
11104	475901,61	1265886,31	53°7′34.64″	38°43′8.12″
11105	475904,65	1265887,23	53°7′34.73″	38°43′8.17″
11106	475905,59	1265890,79	53°7′34.76″	38°43′8.36″
11107	475906,13	1265894,49	53°7′34.78″	38°43′8.56″
11108	475909,45	1265897,27	53°7′34.89″	38°43′8.71″
11089	475913,17	1265904,66	53°7′35.01″	38°43′9.11″
11109	460686,38	1278768,64	52°59′20.53″	38°54′36.03″
11110	460685,77	1278777,37	52°59′20.51″	38°54′36.5″
11111	460683,83	1278784,40	52°59′20.44″	38°54′36.88″
11112	460683,48	1278792,20	52°59′20.43″	38°54′37.29″
11113	460684,03	1278795,64	52°59′20.45″	38°54′37.48″
11114	460684,33	1278800,40	52°59′20.46″	38°54′37.73″
11115	460683,17	1278806,23	52°59′20.42″	38°54′38.05″
11116	460679,01	1278816,97	52°59′20.28″	38°54′38.62″
11117	460674,30	1278825,73	52°59′20.13″	38°54′39.09″
11118	460670,51	1278833,56	52°59′20″	38°54′39.51″
11119	460668,30	1278839,66	52°59′19.93″	38°54′39.83″
11120	460667,13	1278844,30	52°59′19.89″	38°54′40.08″
11121	460665,55	1278845,63	52°59′19.84″	38°54′40.15″

11122	460663,96	1278845,37	52°59′19.79″	38°54′40.14″
11123	460663,42	1278843,00	52°59′19.77″	38°54′40.01″
11124	460664,84	1278837,56	52°59′19.82″	38°54′39.72″
11125	460667,06	1278831,99	52°59′19.89″	38°54′39.42″
11126	460667,42	1278825,90	52°59′19.9″	38°54′39.1″
11127	460668,58	1278821,27	52°59′19.94″	38°54′38.85″
11128	460668,29	1278816,77	52°59′19.93″	38°54′38.61″
11129	460668,26	1278812,94	52°59′19.93″	38°54′38.4″
11130	460669,93	1278803,80	52°59′19.99″	38°54′37.91″
11131	460672,41	1278798,09	52°59′20.07″	38°54′37.61″
11132	460671,98	1278793,46	52°59′20.06″	38°54′37.36″
11133	460673,02	1278790,55	52°59′20.09″	38°54′37.2″
11134	460674,72	1278786,17	52°59′20.15″	38°54′36.97″
11135	460674,67	1278778,37	52°59′20.15″	38°54′36.55″
11136	460675,29	1278771,75	52°59′20.17″	38°54′36.2″
11137	460676,46	1278768,96	52°59′20.21″	38°54′36.05″
11138	460678,82	1278765,77	52°59′20.28″	38°54′35.88″
11139	460682,26	1278764,83	52°59′20.4″	38°54′35.83″
11140	460685,18	1278766,13	52°59′20.49″	38°54′35.9″
11109	460686,38	1278768,64	52°59′20.53″	38°54′36.03″
11141	471809,40	1268724,40	53°5′21.93″	38°45′39.9″
11142	471810,23	1268731,65	53°5′21.96″	38°45′40.29″
11143	471809,46	1268738,16	53°5′21.93″	38°45′40.64″
11144	471806,44	1268743,57	53°5′21.83″	38°45′40.93″
11145	471801,04	1268749,31	53°5′21.66″	38°45′41.23″
11146	471798,42	1268755,14	53°5′21.57″	38°45′41.55″
11147	471794,74	1268760,98	53°5′21.45″	38°45′41.86″
11148	471790,91	1268761,23	53°5′21.33″	38°45′41.87″
11149	471788,91	1268758,89	53°5′21.27″	38°45′41.75″
11150	471789,93	1268749,89	53°5′21.3″	38°45′41.26″
11151	471788,71	1268742,06	53°5′21.26″	38°45′40.84″
11152	471789,34	1268735,07	53°5′21.28″	38°45′40.47″
11153	471791,95	1268727,65	53°5′21.37″	38°45′40.07″
11154	471794,57	1268720,76	53°5′21.45″	38°45′39.7″
11155	471800,38	1268717,56	53°5′21.64″	38°45′39.53″
11156	471806,74	1268719,12	53°5′21.85″	38°45′39.61″
11141	471809,40	1268724,40	53°5′21.93″	38°45′39.9″
11157	475910,93	1266056,65	53°7′34.92″	38°43′17.28″
11158	475910,51	1266060,78	53°7′34.91″	38°43′17.51″
11159	475913,18	1266069,77	53°7′34.99″	38°43′17.99″
11160	475915,86	1266079,81	53°7′35.08″	38°43′18.53″
11161	475919,04	1266088,11	53°7′35.18″	38°43′18.98″
11162	475919,06	1266093,67	53°7′35.18″	38°43′19.28″
11163	475919,07	1266097,64	53°7′35.18″	38°43′19.49″

11164	475915,31	1266099,77	53°7′35.06″	38°43′19.6″
11165	475911,69	1266098,87	53°7′34.94″	38°43′19.56″
11166	475909,98	1266088,54	53°7′34.89″	38°43′19″
11167	475903,73	1266079,70	53°7′34.68″	38°43′18.52″
11168	475899,96	1266069,81	53°7′34.56″	38°43′17.99″
11169	475898,35	1266064,52	53°7′34.51″	38°43′17.71″
11170	475895,67	1266053,95	53°7′34.43″	38°43′17.14″
11171	475896,18	1266049,18	53°7′34.44″	38°43′16.88″
11172	475898,99	1266046,37	53°7′34.53″	38°43′16.73″
11173	475901,91	1266047,95	53°7′34.63″	38°43′16.82″
11174	475905,36	1266052,84	53°7′34.74″	38°43′17.08″
11175	475909,60	1266054,01	53°7′34.88″	38°43′17.14″
11157	475910,93	1266056,65	53°7′34.92″	38°43′17.28″
11176	460960,39	1278293,74	52°59′29.48″	38°54′10.66″
11177	460960,10	1278297,48	52°59′29.47″	38°54′10.86″
11178	460957,99	1278302,42	52°59′29.4″	38°54′11.13″
11179	460954,26	1278309,26	52°59′29.28″	38°54′11.49″
11180	460941,89	1278320,18	52°59′28.88″	38°54′12.07″
11181	460933,71	1278322,48	52°59′28.61″	38°54′12.19″
11182	460930,05	1278319,26	52°59′28.5″	38°54′12.02″
11183	460931,77	1278309,13	52°59′28.55″	38°54′11.48″
11184	460938,21	1278301,95	52°59′28.76″	38°54′11.09″
11185	460946,05	1278297,47	52°59′29.02″	38°54′10.86″
11186	460952,38	1278293,73	52°59′29.22″	38°54′10.66″
11187	460957,40	1278292,64	52°59′29.39″	38°54′10.6″
11176	460960,39	1278293,74	52°59′29.48″	38°54′10.66″
11188	459743,69	1282118,44	52°58′49.35″	38°57′35.27″
11189	459743,25	1282131,68	52°58′49.34″	38°57′35.98″
11190	459741,70	1282138,30	52°58′49.28″	38°57′36.33″
11191	459742,80	1282145,97	52°58′49.32″	38°57′36.74″
11192	459742,07	1282154,97	52°58′49.29″	38°57′37.22″
11193	459739,18	1282158,69	52°58′49.2″	38°57′37.42″
11194	459735,80	1282158,12	52°58′49.09″	38°57′37.39″
11195	459734,24	1282155,78	52°58′49.04″	38°57′37.26″
11196	459734,38	1282152,37	52°58′49.04″	38°57′37.08″
11197	459736,19	1282145,48	52°58′49.1″	38°57′36.71″
11198	459736,12	1282134,10	52°58′49.1″	38°57′36.1″
11199	459737,41	1282129,33	52°58′49.15″	38°57′35.85″
11200	459737,11	1282123,25	52°58′49.14″	38°57′35.52″
11201	459734,72	1282122,73	52°58′49.06″	38°57′35.49″
11202	459730,76	1282123,55	52°58′48.93″	38°57′35.54″
11203	459728,36	1282120,39	52°58′48.86″	38°57′35.37″
11204	459731,22	1282112,17	52°58′48.95″	38°57′34.93″
11205	459735,68	1282106,85	52°58′49.1″	38°57′34.64″

11206	459739,39	1282107,09	52°58′49.22″	38°57′34.66″
11207	459742,59	1282110,51	52°58′49.32″	38°57′34.84″
11188	459743,69	1282118,44	52°58′49.35″	38°57′35.27″
11208	473760,71	1267663,36	53°6′25.18″	38°44′43.27″
11209	473764,15	1267664,28	53°6′25.29″	38°44′43.32″
11210	473767,20	1267666,39	53°6′25.39″	38°44′43.43″
11211	473769,73	1267670,88	53°6′25.47″	38°44′43.67″
11212	473769,48	1267675,90	53°6′25.46″	38°44′43.94″
11213	473766,58	1267678,82	53°6′25.37″	38°44′44.1″
11214	473762,88	1267679,76	53°6′25.25″	38°44′44.15″
11215	473757,98	1267678,98	53°6′25.09″	38°44′44.11″
11216	473752,25	1267675,03	53°6′24.91″	38°44′43.89″
11217	473747,34	1267669,89	53°6′24.75″	38°44′43.62″
11218	473744,57	1267664,87	53°6′24.66″	38°44′43.35″
11219	473742,97	1267661,31	53°6′24.61″	38°44′43.15″
11220	473742,43	1267657,34	53°6′24.59″	38°44′42.94″
11221	473742,69	1267655,35	53°6′24.6″	38°44′42.83″
11222	473744,54	1267654,55	53°6′24.66″	38°44′42.79″
11223	473747,72	1267655,07	53°6′24.76″	38°44′42.82″
11224	473752,49	1267657,04	53°6′24.92″	38°44′42.93″
11225	473757,66	1267660,20	53°6′25.08″	38°44′43.1″
11208	473760,71	1267663,36	53°6′25.18″	38°44′43.27″
11226	457049,47	1287032,21	52°57′21.07″	39°1′57.51″
11227	457050,82	1287035,51	52°57′21.11″	39°1′57.69″
11228	457048,91	1287043,84	52°57′21.04″	39°1′58.14″
11229	457045,90	1287050,49	52°57′20.95″	39°1′58.49″
11230	457040,56	1287054,99	52°57′20.77″	39°1′58.73″
11231	457036,35	1287056,19	52°57′20.63″	39°1′58.79″
11232	457031,79	1287056,02	52°57′20.49″	39°1′58.78″
11233	457026,23	1287053,53	52°57′20.31″	39°1′58.65″
11234	457025,12	1287046,66	52°57′20.27″	39°1′58.28″
11235	457026,68	1287043,48	52°57′20.33″	39°1′58.11″
11236	457031,97	1287042,38	52°57′20.5″	39°1′58.05″
11237	457038,41	1287039,04	52°57′20.71″	39°1′57.88″
11238	457046,71	1287032,74	52°57′20.98″	39°1′57.54″
11226	457049,47	1287032,21	52°57′21.07″	39°1′57.51″
11239	475927,11	1266121,05	53°7′35.44″	38°43′20.75″
11240	475934,03	1266134,78	53°7′35.66″	38°43′21.49″
11241	475940,42	1266146,93	53°7′35.86″	38°43′22.14″
11242	475941,74	1266153,13	53°7′35.91″	38°43′22.48″
11243	475941,48	1266154,98	53°7′35.9″	38°43′22.58″
11244	475939,37	1266154,85	53°7′35.83″	38°43′22.57″
11245	475933,54	1266144,31	53°7′35.64″	38°43′22″
11246	475927,41	1266137,96	53°7′35.44″	38°43′21.66″

11247	475923,69	1266134,13	53°7′35.32″	38°43′21.45″
11248	475923,01	1266128,85	53°7′35.3″	38°43′21.17″
11249	475919,16	1266117,90	53°7′35.18″	38°43′20.58″
11250	475918,08	1266110,50	53°7′35.14″	38°43′20.18″
11251	475919,36	1266108,43	53°7′35.19″	38°43′20.07″
11252	475921,62	1266108,21	53°7′35.26″	38°43′20.06″
11253	475922,84	1266109,95	53°7′35.3″	38°43′20.15″
11239	475927,11	1266121,05	53°7′35.44″	38°43′20.75″
11254	475978,54	1266361,50	53°7′37.07″	38°43′33.69″
11255	475980,14	1266366,78	53°7′37.12″	38°43′33.98″
11256	475981,75	1266371,54	53°7′37.18″	38°43′34.23″
11257	475981,77	1266378,69	53°7′37.18″	38°43′34.62″
11258	475981,98	1266382,79	53°7′37.18″	38°43′34.84″
11259	475979,93	1266383,45	53°7′37.12″	38°43′34.87″
11260	475977,00	1266377,91	53°7′37.02″	38°43′34.57″
11261	475974,62	1266376,06	53°7′36.94″	38°43′34.47″
11262	475971,44	1266375,81	53°7′36.84″	38°43′34.46″
11263	475970,11	1266372,90	53°7′36.8″	38°43′34.3″
11264	475969,04	1266368,67	53°7′36.77″	38°43′34.07″
11265	475969,55	1266364,70	53°7′36.78″	38°43′33.86″
11266	475967,69	1266360,48	53°7′36.72″	38°43′33.63″
11267	475967,93	1266354,13	53°7′36.73″	38°43′33.29″
11268	475968,71	1266348,57	53°7′36.76″	38°43′32.99″
11269	475970,29	1266346,44	53°7′36.81″	38°43′32.88″
11270	475972,67	1266347,23	53°7′36.89″	38°43′32.92″
11271	475975,60	1266353,04	53°7′36.98″	38°43′33.24″
11254	475978,54	1266361,50	53°7′37.07″	38°43′33.69″
11272	459886,36	1281742,15	52°58′54.05″	38°57′15.15″
11273	459885,93	1281757,77	52°58′54.03″	38°57′15.99″
11274	459884,13	1281767,04	52°58′53.97″	38°57′16.48″
11275	459886,55	1281773,64	52°58′54.05″	38°57′16.84″
11276	459885,60	1281779,66	52°58′54.02″	38°57′17.16″
11277	459883,09	1281780,60	52°58′53.93″	38°57′17.21″
11278	459879,37	1281777,98	52°58′53.81″	38°57′17.07″
11279	459876,17	1281773,50	52°58′53.71″	38°57′16.83″
11280	459876,26	1281766,49	52°58′53.72″	38°57′16.45″
11281	459879,28	1281752,78	52°58′53.82″	38°57′15.72″
11282	459880,81	1281742,98	52°58′53.87″	38°57′15.19″
11283	459882,44	1281738,54	52°58′53.92″	38°57′14.95″
11284	459885,02	1281738,46	52°58′54.01″	38°57′14.95″
11272	459886,36	1281742,15	52°58′54.05″	38°57′15.15″
11285	457501,79	1286675,33	52°57′35.78″	39°1′38.58″
11286	457504,49	1286682,19	52°57′35.87″	39°1′38.95″
11287	457505,07	1286689,59	52°57′35.89″	39°1′39.35″

11288	457504,15	1286692,53	52°57′35.86″	39°1′39.5″
11289	457501,92	1286694,53	52°57′35.78″	39°1′39.61″
11290	457498,76	1286694,93	52°57′35.68″	39°1′39.63″
11291	457496,29	1286693,44	52°57′35.6″	39°1′39.55″
11292	457494,00	1286689,80	52°57′35.53″	39°1′39.35″
11293	457492,87	1286685,98	52°57′35.49″	39°1′39.15″
11294	457493,34	1286677,51	52°57′35.51″	39°1′38.7″
11295	457495,43	1286674,32	52°57′35.58″	39°1′38.53″
11296	457499,12	1286673,91	52°57′35.7″	39°1′38.51″
11285	457501,79	1286675,33	52°57′35.78″	39°1′38.58″
11297	467616,60	1270918,05	53°3′6.01″	38°47′36.79″
11298	467617,60	1270920,17	53°3′6.04″	38°47′36.91″
11299	467616,29	1270923,74	53°3′6″	38°47′37.1″
11300	467610,62	1270927,74	53°3′5.82″	38°47′37.31″
11301	467598,46	1270931,43	53°3′5.42″	38°47′37.51″
11302	467591,07	1270934,64	53°3′5.18″	38°47′37.68″
11303	467589,42	1270934,13	53°3′5.13″	38°47′37.65″
11304	467590,52	1270932,00	53°3′5.17″	38°47′37.53″
11305	467595,21	1270927,42	53°3′5.32″	38°47′37.29″
11306	467600,94	1270923,49	53°3′5.5″	38°47′37.08″
11307	467605,89	1270920,95	53°3′5.67″	38°47′36.94″
11308	467610,57	1270919,20	53°3′5.82″	38°47′36.85″
11309	467613,94	1270918,08	53°3′5.93″	38°47′36.79″
11297	467616,60	1270918,05	53°3′6.01″	38°47′36.79″
11310	475665,76	1265650,80	53°7′27.03″	38°42′55.42″
11311	475666,83	1265655,03	53°7′27.07″	38°42′55.64″
11312	475665,79	1265659,53	53°7′27.03″	38°42′55.89″
11313	475666,59	1265663,24	53°7′27.06″	38°42′56.09″
11314	475666,27	1265665,62	53°7′27.05″	38°42′56.21″
11315	475663,42	1265665,89	53°7′26.95″	38°42′56.23″
11316	475660,77	1265662,20	53°7′26.87″	38°42′56.03″
11317	475655,71	1265654,01	53°7′26.71″	38°42′55.59″
11318	475653,84	1265648,20	53°7′26.65″	38°42′55.27″
11319	475651,11	1265642,38	53°7′26.56″	38°42′54.96″
11320	475652,49	1265640,53	53°7′26.6″	38°42′54.86″
11321	475654,68	1265641,58	53°7′26.67″	38°42′54.92″
11322	475656,22	1265645,81	53°7′26.72″	38°42′55.15″
11323	475661,78	1265647,38	53°7′26.9″	38°42′55.23″
11310	475665,76	1265650,80	53°7′27.03″	38°42′55.42″
11324	464823,33	1273717,92	53°1′35.24″	38°50′6.37″
11325	464823,89	1273724,00	53°1′35.25″	38°50′6.69″
11326	464822,72	1273728,37	53°1′35.22″	38°50′6.93″
11327	464821,16	1273732,75	53°1′35.16″	38°50′7.16″
11328	464819,61	1273734,67	53°1′35.11″	38°50′7.26″

11329	464817,30	1273735,01	53°1′35.04″	38°50′7.28″
11330	464815,87	1273733,83	53°1′34.99″	38°50′7.22″
11331	464815,59	1273731,32	53°1′34.98″	38°50′7.08″
11332	464816,10	1273726,55	53°1′35″	38°50′6.83″
11333	464816,34	1273722,58	53°1′35.01″	38°50′6.61″
11334	464816,19	1273718,61	53°1′35.01″	38°50′6.4″
11335	464816,71	1273715,31	53°1′35.02″	38°50′6.22″
11336	464818,39	1273713,84	53°1′35.08″	38°50′6.15″
11337	464820,00	1273713,57	53°1′35.13″	38°50′6.13″
11338	464821,46	1273714,49	53°1′35.18″	38°50′6.18″
11324	464823,33	1273717,92	53°1′35.24″	38°50′6.37″
11339	473578,30	1267570,16	53°6′19.29″	38°44′38.22″
11340	473580,44	1267574,99	53°6′19.36″	38°44′38.48″
11341	473582,36	1267577,16	53°6′19.42″	38°44′38.6″
11342	473583,92	1267578,28	53°6′19.47″	38°44′38.66″
11343	473584,68	1267579,73	53°6′19.5″	38°44′38.74″
11344	473583,56	1267580,80	53°6′19.46″	38°44′38.8″
11345	473577,12	1267581,08	53°6′19.25″	38°44′38.81″
11346	473574,77	1267580,63	53°6′19.18″	38°44′38.78″
11347	473573,63	1267578,58	53°6′19.14″	38°44′38.67″
11348	473573,99	1267574,74	53°6′19.15″	38°44′38.47″
11349	473573,41	1267571,30	53°6′19.13″	38°44′38.28″
11350	473571,15	1267567,28	53°6′19.06″	38°44′38.07″
11351	473570,74	1267564,30	53°6′19.05″	38°44′37.91″
11352	473572,00	1267563,11	53°6′19.09″	38°44′37.84″
11353	473574,02	1267563,56	53°6′19.16″	38°44′37.87″
11354	473576,41	1267566,33	53°6′19.23″	38°44′38.02″
11339	473578,30	1267570,16	53°6′19.29″	38°44′38.22″
11355	475651,60	1265689,74	53°7′26.57″	38°42′57.51″
11356	475654,85	1265693,97	53°7′26.67″	38°42′57.74″
11357	475653,74	1265698,73	53°7′26.64″	38°42′57.99″
11358	475649,51	1265699,80	53°7′26.5″	38°42′58.05″
11359	475644,74	1265696,64	53°7′26.35″	38°42′57.88″
11360	475639,98	1265697,45	53°7′26.19″	38°42′57.92″
11361	475638,92	1265695,60	53°7′26.16″	38°42′57.82″
11362	475640,49	1265691,63	53°7′26.21″	38°42′57.61″
11363	475644,72	1265690,29	53°7′26.35″	38°42′57.54″
11355	475651,60	1265689,74	53°7′26.57″	38°42′57.51″
11364	472436,87	1267290,82	53°5′42.4″	38°44′22.99″
11365	472437,16	1267296,63	53°5′42.41″	38°44′23.3″
11366	472433,21	1267300,62	53°5′42.28″	38°44′23.51″
11367	472428,72	1267301,17	53°5′42.14″	38°44′23.54″
11368	472427,38	1267298,26	53°5′42.09″	38°44′23.39″
11369	472427,37	1267294,82	53°5′42.09″	38°44′23.2″

11370	472429,47	1267291,11	53°5′42.16″	38°44′23″
11371	472431,57	1267287,66	53°5′42.23″	38°44′22.82″
11372	472435,27	1267287,12	53°5′42.35″	38°44′22.79″
11364	472436,87	1267290,82	53°5′42.4″	38°44′22.99″
11373	473738,85	1267654,37	53°6′24.48″	38°44′42.78″
11374	473739,79	1267657,28	53°6′24.51″	38°44′42.94″
11375	473738,97	1267659,73	53°6′24.48″	38°44′43.07″
11376	473735,79	1267660,40	53°6′24.38″	38°44′43.1″
11377	473732,85	1267659,55	53°6′24.28″	38°44′43.06″
11378	473729,70	1267657,64	53°6′24.18″	38°44′42.95″
11379	473727,31	1267655,14	53°6′24.1″	38°44′42.82″
11380	473725,75	1267652,76	53°6′24.05″	38°44′42.69″
11381	473726,24	1267651,44	53°6′24.07″	38°44′42.62″
11382	473729,28	1267651,16	53°6′24.17″	38°44′42.61″
11383	473734,28	1267651,81	53°6′24.33″	38°44′42.64″
11373	473738,85	1267654,37	53°6′24.48″	38°44′42.78″
11384	459885,76	1281686,59	52°58′54.04″	38°57′12.17″
11385	459885,13	1281691,62	52°58′54.02″	38°57′12.44″
11386	459884,63	1281696,39	52°58′54″	38°57′12.7″
11387	459881,21	1281700,38	52°58′53.89″	38°57′12.91″
11388	459877,64	1281700,01	52°58′53.77″	38°57′12.89″
11389	459876,82	1281696,17	52°58′53.75″	38°57′12.68″
11390	459879,04	1281691,40	52°58′53.82″	38°57′12.43″
11391	459882,05	1281687,01	52°58′53.92″	38°57′12.19″
11392	459883,10	1281685,42	52°58′53.95″	38°57′12.11″
11393	459884,99	1281685,11	52°58′54.02″	38°57′12.09″
11384	459885,76	1281686,59	52°58′54.04″	38°57′12.17″
11394	473561,42	1267564,33	53°6′18.75″	38°44′37.91″
11395	473563,81	1267566,31	53°6′18.82″	38°44′38.01″
11396	473564,74	1267567,96	53°6′18.85″	38°44′38.1″
11397	473564,61	1267569,42	53°6′18.85″	38°44′38.18″
11398	473563,29	1267570,02	53°6′18.81″	38°44′38.21″
11399	473561,37	1267569,36	53°6′18.75″	38°44′38.18″
11400	473559,64	1267567,65	53°6′18.69″	38°44′38.08″
11401	473559,04	1267566,19	53°6′18.67″	38°44′38.01″
11402	473559,43	1267564,87	53°6′18.68″	38°44′37.93″
11403	473560,36	1267564,34	53°6′18.71″	38°44′37.91″
11394	473561,42	1267564,33	53°6′18.75″	38°44′37.91″

Приложение 13
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Таблица

№ точки	Система координат			
	МСК-48		WGS84	
	X(м)	У(м)	X (градусы)	У (градусы)
1	409 811,09	1 248 025,16	52°31′57.44″	38°27′9.11″
2	409 779,85	1 248 000,88	52°31′56.42″	38°27′7.82″
3	409 731,31	1 247 965,92	52°31′54.85″	38°27′5.97″
4	409 693,72	1 247 940,13	52°31′53.64″	38°27′4.6″
5	409 658,37	1 247 917,35	52°31′52.49″	38°27′3.39″
6	409 627,24	1 247 894,58	52°31′51.49″	38°27′2.19″
7	409 600,34	1 247 873,39	52°31′50.62″	38°27′1.06″
8	409 566,70	1 247 847,27	52°31′49.53″	38°26′59.68″
9	409 537,03	1 247 823,61	52°31′48.57″	38°26′58.42″

10	409 506,43	1 247 799,77	52°31′47.58″	38°26′57.16″
11	409 482,69	1 247 778,59	52°31′46.81″	38°26′56.04″
12	409 455,91	1 247 758,29	52°31′45.94″	38°26′54.96″
13	409 433,64	1 247 742,79	52°31′45.22″	38°26′54.14″
14	409 409,89	1 247 724,04	52°31′44.45″	38°26′53.15″
15	409 385,09	1 247 705,50	52°31′43.65″	38°26′52.16″
16	409 353,04	1 247 676,73	52°31′42.61″	38°26′50.64″
17	409 308,73	1 247 631,19	52°31′41.18″	38°26′48.22″
18	409 266,54	1 247 585,65	52°31′39.81″	38°26′45.81″
19	409 233,84	1 247 545,41	52°31′38.75″	38°26′43.68″
20	409 197,97	1 247 500,94	52°31′37.59″	38°26′41.32″
21	409 166,74	1 247 453,46	52°31′36.58″	38°26′38.8″
22	409 136,16	1 247 405,82	52°31′35.59″	38°26′36.27″
23	409 112,43	1 247 372,99	52°31′34.82″	38°26′34.53″
24	409 092,52	1 247 341,06	52°31′34.18″	38°26′32.84″
25	409 074,99	1 247 308,41	52°31′33.61″	38°26′31.11″
26	409 060,89	1 247 276,48	52°31′33.15″	38°26′29.42″
27	409 047,07	1 247 237,48	52°31′32.71″	38°26′27.35″
28	409 038,64	1 247 204,14	52°31′32.43″	38°26′25.58″
29	409 034,04	1 247 170,63	52°31′32.28″	38°26′23.8″
30	409 028,79	1 247 139,93	52°31′32.11″	38°26′22.17″
31	409 023,93	1 247 114,70	52°31′31.95″	38°26′20.84″
32	409 019,73	1 247 082,94	52°31′31.82″	38°26′19.15″
33	409 021,45	1 247 062,67	52°31′31.87″	38°26′18.08″
34	409 017,65	1 247 038,49	52°31′31.75″	38°26′16.79″
35	409 016,21	1 247 013,98	52°31′31.7″	38°26′15.49″
36	409 018,74	1 246 990,34	52°31′31.78″	38°26′14.24″
37	409 024,68	1 246 974,83	52°31′31.98″	38°26′13.42″
38	409 024,69	1 246 960,01	52°31′31.98″	38°26′12.63″
39	409 026,16	1 246 935,84	52°31′32.02″	38°26′11.35″
40	409 032,11	1 246 915,57	52°31′32.22″	38°26′10.27″
41	409 032,12	1 246 902,87	52°31′32.22″	38°26′9.6″
42	409 033,06	1 246 883,46	52°31′32.25″	38°26′8.57″
43	409 036,37	1 246 860,54	52°31′32.35″	38°26′7.35″
44	409 039,55	1 246 841,49	52°31′32.45″	38°26′6.34″
45	409 041,68	1 246 816,09	52°31′32.52″	38°26′5″
46	409 045,80	1 246 786,63	52°31′32.66″	38°26′3.43″
47	409 049,51	1 246 758,05	52°31′32.77″	38°26′1.92″
48	409 053,35	1 246 729,31	52°31′32.9″	38°26′0.39″
49	409 059,19	1 246 685,93	52°31′33.09″	38°25′58.09″
50	409 066,61	1 246 639,36	52°31′33.33″	38°25′55.62″
51	409 072,32	1 246 596,67	52°31′33.51″	38°25′53.36″
52	409 076,04	1 246 560,69	52°31′33.63″	38°25′51.45″
53	409 078,31	1 246 524,01	52°31′33.7″	38°25′49.5″

54	409 078,34	1 246 480,62	52°31′33.7″	38°25′47.2″
55	409 078,37	1 246 425,59	52°31′33.7″	38°25′44.28″
56	409 078,40	1 246 392,78	52°31′33.7″	38°25′42.54″
57	409 078,82	1 246 364,90	52°31′33.71″	38°25′41.06″
58	409 077,38	1 246 337,75	52°31′33.67″	38°25′39.62″
59	409 075,29	1 246 306,00	52°31′33.6″	38°25′37.94″
60	409 073,60	1 246 278,12	52°31′33.54″	38°25′36.46″
61	409 072,04	1 246 246,90	52°31′33.49″	38°25′34.8″
62	409 071,13	1 246 210,74	52°31′33.46″	38°25′32.89″
63	409 068,54	1 246 146,18	52°31′33.38″	38°25′29.46″
64	409 066,33	1 246 104,55	52°31′33.3″	38°25′27.25″
65	409 064,38	1 246 055,16	52°31′33.24″	38°25′24.63″
66	409 059,13	1 246 010,71	52°31′33.07″	38°25′22.28″
67	409 054,94	1 245 969,43	52°31′32.93″	38°25′20.09″
68	409 049,04	1 245 920,91	52°31′32.74″	38°25′17.51″
69	409 042,21	1 245 867,46	52°31′32.52″	38°25′14.68″
70	409 036,97	1 245 821,95	52°31′32.35″	38°25′12.27″
71	409 031,72	1 245 780,67	52°31′32.17″	38°25′10.08″
72	409 027,52	1 245 740,45	52°31′32.04″	38°25′7.94″
73	409 021,87	1 245 695,30	52°31′31.85″	38°25′5.55″
74	409 015,44	1 245 652,07	52°31′31.64″	38°25′3.26″
75	409 009,26	1 245 615,92	52°31′31.44″	38°25′1.34″
76	409 001,77	1 245 584,86	52°31′31.2″	38°24′59.69″
77	408 994,52	1 245 555,58	52°31′30.96″	38°24′58.14″
78	408 985,05	1 245 518,53	52°31′30.66″	38°24′56.17″
79	408 975,97	1 245 491,18	52°31′30.36″	38°24′54.72″
80	408 970,04	1 245 472,43	52°31′30.17″	38°24′53.73″
81	408 961,15	1 245 456,57	52°31′29.88″	38°24′52.89″
82	408 955,94	1 245 441,95	52°31′29.71″	38°24′52.11″
83	408 955,55	1 245 423,26	52°31′29.7″	38°24′51.12″
84	408 950,29	1 245 401,03	52°31′29.53″	38°24′49.94″
85	408 936,59	1 245 368,22	52°31′29.08″	38°24′48.2″
86	408 931,33	1 245 340,70	52°31′28.91″	38°24′46.74″
87	408 929,23	1 245 324,82	52°31′28.84″	38°24′45.9″
88	408 919,75	1 245 295,18	52°31′28.54″	38°24′44.33″
89	408 911,72	1 245 276,29	52°31′28.28″	38°24′43.33″
90	408 903,94	1 245 252,83	52°31′28.02″	38°24′42.09″
91	408 885,50	1 245 205,20	52°31′27.43″	38°24′39.56″
92	408 863,36	1 245 160,73	52°31′26.71″	38°24′37.2″
93	408 841,22	1 245 120,50	52°31′25.99″	38°24′35.07″
94	408 815,92	1 245 074,97	52°31′25.17″	38°24′32.66″
95	408 784,28	1 245 027,33	52°31′24.15″	38°24′30.13″
96	408 757,79	1 244 989,38	52°31′23.29″	38°24′28.12″
97	408 734,59	1 244 955,49	52°31′22.54″	38°24′26.32″

98	408 722,96	1 244 941,77	52°31′22.16″	38°24′25.6″
99	408 708,34	1 244 927,79	52°31′21.69″	38°24′24.86″
100	408 694,62	1 244 912,96	52°31′21.24″	38°24′24.07″
101	408 683,95	1 244 895,66	52°31′20.9″	38°24′23.15″
102	408 679,48	1 244 880,31	52°31′20.75″	38°24′22.34″
103	408 672,75	1 244 866,67	52°31′20.53″	38°24′21.62″
104	408 660,76	1 244 849,61	52°31′20.14″	38°24′20.71″
105	408 638,73	1 244 822,97	52°31′19.43″	38°24′19.3″
106	408 618,57	1 244 800,37	52°31′18.78″	38°24′18.1″
107	408 597,47	1 244 778,66	52°31′18.09″	38°24′16.95″
108	408 575,44	1 244 758,36	52°31′17.38″	38°24′15.88″
109	408 549,99	1 244 736,82	52°31′16.56″	38°24′14.74″
110	408 510,42	1 244 703,45	52°31′15.27″	38°24′12.97″
111	408 473,62	1 244 671,51	52°31′14.08″	38°24′11.28″
112	408 433,53	1 244 640,79	52°31′12.78″	38°24′9.65″
113	408 410,32	1 244 621,72	52°31′12.03″	38°24′8.64″
114	408 379,71	1 244 600,54	52°31′11.04″	38°24′7.52″
115	408 336,45	1 244 569,81	52°31′9.64″	38°24′5.89″
116	408 306,78	1 244 547,74	52°31′8.68″	38°24′4.72″
117	408 279,47	1 244 530,62	52°31′7.8″	38°24′3.82″
118	408 243,59	1 244 512,60	52°31′6.64″	38°24′2.86″
119	408 214,04	1 244 495,65	52°31′5.68″	38°24′1.97″
120	408 189,77	1 244 479,75	52°31′4.89″	38°24′1.12″
121	408 158,12	1 244 458,57	52°31′3.87″	38°24′0″
122	408 131,08	1 244 438,08	52°31′2.99″	38°23′58.92″
123	408 106,29	1 244 417,42	52°31′2.19″	38°23′57.82″
124	408 078,98	1 244 398,19	52°31′1.31″	38°23′56.81″
125	408 052,60	1 244 380,18	52°31′0.45″	38°23′55.85″
126	408 028,21	1 244 363,92	52°30′59.66″	38°23′54.99″
127	408 005,52	1 244 348,56	52°30′58.93″	38°23′54.18″
128	407 980,32	1 244 330,38	52°30′58.11″	38°23′53.22″
129	407 952,89	1 244 310,26	52°30′57.22″	38°23′52.15″
130	407 923,21	1 244 290,83	52°30′56.26″	38°23′51.12″
131	407 894,85	1 244 274,23	52°30′55.34″	38°23′50.24″
132	407 868,87	1 244 259,04	52°30′54.5″	38°23′49.44″
133	407 845,12	1 244 244,73	52°30′53.73″	38°23′48.68″
134	407 818,22	1 244 229,37	52°30′52.86″	38°23′47.87″
135	407 787,21	1 244 209,60	52°30′51.86″	38°23′46.82″
136	407 741,83	1 244 184,17	52°30′50.39″	38°23′45.48″
137	407 708,47	1 244 165,26	52°30′49.31″	38°23′44.48″
138	407 651,08	1 244 132,25	52°30′47.45″	38°23′42.73″
139	407 559,18	1 244 073,97	52°30′44.48″	38°23′39.65″
140	407 520,17	1 244 048,76	52°30′43.21″	38°23′38.31″
141	407 480,11	1 244 017,47	52°30′41.92″	38°23′36.66″

142	407 433,20	1 243 978,76	52°30′40.4″	38°23′34.61″
143	407 397,35	1 243 950,12	52°30′39.24″	38°23′33.09″
144	407 357,30	1 243 914,07	52°30′37.94″	38°23′31.18″
145	407 311,45	1 243 872,18	52°30′36.45″	38°23′28.96″
146	407 274,30	1 243 837,77	52°30′35.25″	38°23′27.14″
147	407 233,98	1 243 802,73	52°30′33.94″	38°23′25.29″
148	407 199,73	1 243 768,27	52°30′32.84″	38°23′23.46″
149	407 167,75	1 243 727,63	52°30′31.8″	38°23′21.31″
150	407 143,90	1 243 698,32	52°30′31.03″	38°23′19.76″
151	407 120,20	1 243 669,18	52°30′30.26″	38°23′18.21″
152	407 094,97	1 243 633,38	52°30′29.44″	38°23′16.32″
153	407 063,32	1 243 593,94	52°30′28.41″	38°23′14.23″
154	407 037,03	1 243 556,66	52°30′27.56″	38°23′12.25″
155	407 008,60	1 243 515,34	52°30′26.64″	38°23′10.06″
156	406 981,22	1 243 474,01	52°30′25.75″	38°23′7.87″
157	406 963,33	1 243 443,29	52°30′25.17″	38°23′6.25″
158	406 938,07	1 243 398,80	52°30′24.35″	38°23′3.89″
159	406 911,46	1 243 348,67	52°30′23.49″	38°23′1.23″
160	406 890,73	1 243 302,40	52°30′22.82″	38°22′58.78″
161	406 869,70	1 243 256,86	52°30′22.14″	38°22′56.37″
162	406 853,10	1 243 214,69	52°30′21.6″	38°22′54.13″
163	406 841,33	1 243 180,61	52°30′21.21″	38°22′52.33″
164	406 831,89	1 243 145,67	52°30′20.91″	38°22′50.48″
165	406 824,53	1 243 125,55	52°30′20.67″	38°22′49.41″
166	406 819,26	1 243 114,23	52°30′20.5″	38°22′48.81″
167	406 816,35	1 243 105,09	52°30′20.4″	38°22′48.33″
168	406 815,61	1 243 094,84	52°30′20.38″	38°22′47.78″
169	406 817,44	1 243 083,92	52°30′20.44″	38°22′47.2″
170	406 816,40	1 243 071,75	52°30′20.4″	38°22′46.56″
171	406 811,14	1 243 061,68	52°30′20.23″	38°22′46.03″
172	406 801,07	1 243 054,93	52°30′19.91″	38°22′45.67″
173	406 791,41	1 243 050,35	52°30′19.59″	38°22′45.43″
174	406 778,30	1 243 043,44	52°30′19.17″	38°22′45.06″
175	406 769,26	1 243 038,67	52°30′18.88″	38°22′44.81″
176	406 759,94	1 243 026,83	52°30′18.57″	38°22′44.18″
177	406 750,53	1 243 010,25	52°30′18.27″	38°22′43.3″
178	406 740,84	1 242 987,82	52°30′17.95″	38°22′42.12″
179	406 726,13	1 242 947,58	52°30′17.48″	38°22′39.98″
180	406 707,21	1 242 902,03	52°30′16.86″	38°22′37.57″
181	406 689,35	1 242 851,20	52°30′16.28″	38°22′34.88″
182	406 674,64	1 242 810,96	52°30′15.8″	38°22′32.74″
183	406 663,09	1 242 778,13	52°30′15.43″	38°22′31″
184	406 650,48	1 242 742,13	52°30′15.02″	38°22′29.1″
185	406 639,98	1 242 709,30	52°30′14.68″	38°22′27.36″

186	406 631,28	1 242 684,60	52°30′14.4″	38°22′26.05″
187	406 621,08	1 242 653,18	52°30′14.06″	38°22′24.38″
188	406 609,01	1 242 614,00	52°30′13.67″	38°22′22.31″
189	406 600,62	1 242 582,23	52°30′13.4″	38°22′20.62″
190	406 591,18	1 242 547,29	52°30′13.09″	38°22′18.77″
191	406 579,66	1 242 492,24	52°30′12.72″	38°22′15.85″
192	406 573,62	1 242 453,26	52°30′12.52″	38°22′13.79″
193	406 572,10	1 242 417,27	52°30′12.47″	38°22′11.88″
194	406 573,73	1 242 389,23	52°30′12.52″	38°22′10.39″
195	406 576,41	1 242 363,83	52°30′12.6″	38°22′9.05″
196	406 576,30	1 242 338,39	52°30′12.6″	38°22′7.7″
197	406 573,64	1 242 311,25	52°30′12.51″	38°22′6.26″
198	406 571,27	1 242 284,45	52°30′12.43″	38°22′4.84″
199	406 572,36	1 242 267,11	52°30′12.47″	38°22′3.92″
200	406 576,92	1 242 246,70	52°30′12.61″	38°22′2.84″
201	406 585,42	1 242 218,14	52°30′12.89″	38°22′1.32″
202	406 590,75	1 242 183,22	52°30′13.06″	38°21′59.47″
203	406 592,41	1 242 144,07	52°30′13.11″	38°21′57.39″
204	406 594,80	1 242 113,04	52°30′13.19″	38°21′55.75″
205	406 599,91	1 242 080,58	52°30′13.35″	38°21′54.03″
206	406 603,11	1 242 058,36	52°30′13.45″	38°21′52.85″
207	406 602,10	1 242 032,96	52°30′13.42″	38°21′51.5″
208	406 597,95	1 241 990,62	52°30′13.28″	38°21′49.26″
209	406 595,92	1 241 947,22	52°30′13.21″	38°21′46.96″
210	406 595,97	1 241 914,41	52°30′13.21″	38°21′45.22″
211	406 593,91	1 241 884,78	52°30′13.14″	38°21′43.65″
212	406 595,07	1 241 829,75	52°30′13.18″	38°21′40.73″
213	406 594,01	1 241 804,00	52°30′13.14″	38°21′39.37″
214	406 595,15	1 241 781,06	52°30′13.18″	38°21′38.15″
215	406 595,20	1 241 750,37	52°30′13.18″	38°21′36.52″
216	406 595,28	1 241 708,04	52°30′13.18″	38°21′34.28″
217	406 594,27	1 241 679,46	52°30′13.15″	38°21′32.76″
218	406 591,70	1 241 638,18	52°30′13.06″	38°21′30.57″
219	406 590,72	1 241 600,08	52°30′13.03″	38°21′28.56″
220	406 590,77	1 241 570,45	52°30′13.03″	38°21′26.98″
221	406 589,76	1 241 541,87	52°30′12.99″	38°21′25.47″
222	406 587,69	1 241 494,43	52°30′12.92″	38°21′22.95″
223	406 586,76	1 241 447,67	52°30′12.89″	38°21′20.48″
224	406 584,72	1 241 406,39	52°30′12.82″	38°21′18.29″
225	406 582,63	1 241 370,60	52°30′12.75″	38°21′16.39″
226	406 581,68	1 241 334,42	52°30′12.72″	38°21′14.47″
227	406 580,68	1 241 301,61	52°30′12.68″	38°21′12.73″
228	406 581,79	1 241 267,75	52°30′12.72″	38°21′10.94″
229	406 583,96	1 241 236,00	52°30′12.79″	38°21′9.25″

230	406 586,14	1 241 197,90	52°30′12.85″	38°21′7.23″
231	406 584,62	1 241 158,74	52°30′12.8″	38°21′5.16″
232	406 584,63	1 241 132,47	52°30′12.8″	38°21′3.77″
233	406 587,84	1 241 107,35	52°30′12.9″	38°21′2.43″
234	406 592,15	1 241 081,50	52°30′13.04″	38°21′1.06″
235	406 592,14	1 241 063,96	52°30′13.04″	38°21′0.13″
236	406 590,58	1 241 046,23	52°30′12.99″	38°20′59.19″
237	406 586,96	1 241 027,51	52°30′12.87″	38°20′58.2″
238	406 583,79	1 241 005,74	52°30′12.77″	38°20′57.05″
239	406 582,81	1 240 988,35	52°30′12.73″	38°20′56.12″
240	406 581,21	1 240 972,13	52°30′12.68″	38°20′55.27″
241	406 582,43	1 240 957,32	52°30′12.72″	38°20′54.48″
242	406 579,77	1 240 945,12	52°30′12.63″	38°20′53.83″
243	406 577,58	1 240 935,08	52°30′12.56″	38°20′53.3″
244	406 580,81	1 240 924,84	52°30′12.67″	38°20′52.76″
245	406 587,26	1 240 912,35	52°30′12.87″	38°20′52.1″
246	406 589,31	1 240 895,23	52°30′12.94″	38°20′51.19″
247	406 585,21	1 240 872,65	52°30′12.81″	38°20′49.99″
248	406 585,16	1 240 851,83	52°30′12.8″	38°20′48.89″
249	406 585,22	1 240 816,90	52°30′12.8″	38°20′47.04″
250	406 585,89	1 240 789,58	52°30′12.82″	38°20′45.59″
251	406 583,31	1 240 755,71	52°30′12.74″	38°20′43.79″
252	406 580,73	1 240 720,78	52°30′12.65″	38°20′41.94″
253	406 576,57	1 240 681,08	52°30′12.51″	38°20′39.84″
254	406 572,32	1 240 647,55	52°30′12.37″	38°20′38.06″
255	406 570,87	1 240 622,86	52°30′12.33″	38°20′36.75″
256	406 569,24	1 240 595,68	52°30′12.27″	38°20′35.31″
257	406 561,91	1 240 563,92	52°30′12.03″	38°20′33.63″
258	406 558,35	1 240 535,00	52°30′11.92″	38°20′32.09″
259	406 557,79	1 240 501,47	52°30′11.89″	38°20′30.32″
260	406 556,36	1 240 467,26	52°30′11.85″	38°20′28.5″
261	406 553,77	1 240 437,62	52°30′11.76″	38°20′26.93″
262	406 551,62	1 240 410,44	52°30′11.69″	38°20′25.49″
263	406 549,55	1 240 386,10	52°30′11.62″	38°20′24.2″
264	406 548,10	1 240 362,47	52°30′11.57″	38°20′22.95″
265	406 546,46	1 240 340,58	52°30′11.52″	38°20′21.79″
266	406 544,38	1 240 320,47	52°30′11.45″	38°20′20.72″
267	406 541,26	1 240 294,01	52°30′11.35″	38°20′19.32″
268	406 537,09	1 240 264,37	52°30′11.21″	38°20′17.75″
269	406 532,50	1 240 226,98	52°30′11.06″	38°20′15.77″
270	406 526,14	1 240 189,21	52°30′10.85″	38°20′13.76″
271	406 510,39	1 240 140,50	52°30′10.34″	38°20′11.18″
272	406 496,72	1 240 105,55	52°30′9.89″	38°20′9.33″
273	406 493,60	1 240 081,20	52°30′9.79″	38°20′8.04″

274	406 486,89	1 240 045,92	52°30′9.57″	38°20′6.17″
275	406 478,50	1 240 015,75	52°30′9.3″	38°20′4.57″
276	406 466,33	1 239 980,61	52°30′8.9″	38°20′2.71″
277	406 450,13	1 239 940,56	52°30′8.38″	38°20′0.59″
278	406 433,73	1 239 904,35	52°30′7.84″	38°19′58.67″
279	406 421,12	1 239 874,70	52°30′7.43″	38°19′57.1″
280	406 404,29	1 239 836,57	52°30′6.89″	38°19′55.08″
281	406 396,93	1 239 820,68	52°30′6.65″	38°19′54.24″
282	406 392,30	1 239 802,34	52°30′6.49″	38°19′53.27″
283	406 386,44	1 239 784,68	52°30′6.3″	38°19′52.33″
284	406 370,09	1 239 750,71	52°30′5.77″	38°19′50.54″
285	406 353,27	1 239 711,52	52°30′5.23″	38°19′48.46″
286	406 335,43	1 239 673,47	52°30′4.65″	38°19′46.44″
287	406 317,54	1 239 639,57	52°30′4.07″	38°19′44.65″
288	406 300,13	1 239 610,36	52°30′3.5″	38°19′43.1″
289	406 281,70	1 239 586,51	52°30′2.9″	38°19′41.84″
290	406 264,84	1 239 567,96	52°30′2.36″	38°19′40.86″
291	406 248,51	1 239 550,47	52°30′1.83″	38°19′39.93″
292	406 231,11	1 239 535,63	52°30′1.26″	38°19′39.15″
293	406 210,07	1 239 517,67	52°30′0.58″	38°19′38.2″
294	406 187,93	1 239 500,70	52°29′59.86″	38°19′37.3″
295	406 158,41	1 239 479,48	52°29′58.91″	38°19′36.18″
296	406 133,10	1 239 465,68	52°29′58.09″	38°19′35.45″
297	406 109,33	1 239 450,75	52°29′57.32″	38°19′34.66″
298	406 090,34	1 239 443,31	52°29′56.7″	38°19′34.27″
299	406 077,16	1 239 431,11	52°29′56.27″	38°19′33.63″
300	406 063,50	1 239 418,99	52°29′55.83″	38°19′32.99″
301	406 042,40	1 239 410,49	52°29′55.15″	38°19′32.54″
302	406 018,15	1 239 394,57	52°29′54.36″	38°19′31.7″
303	406 001,28	1 239 380,78	52°29′53.82″	38°19′30.97″
304	405 983,36	1 239 366,99	52°29′53.23″	38°19′30.24″
305	405 961,71	1 239 350,48	52°29′52.53″	38°19′29.37″
306	405 936,97	1 239 334,10	52°29′51.73″	38°19′28.5″
307	405 902,16	1 239 316,05	52°29′50.6″	38°19′27.55″
308	405 877,34	1 239 299,53	52°29′49.8″	38°19′26.67″
309	405 857,88	1 239 284,22	52°29′49.17″	38°19′25.87″
310	405 839,95	1 239 274,67	52°29′48.59″	38°19′25.36″
311	405 819,91	1 239 259,82	52°29′47.94″	38°19′24.58″
312	405 799,84	1 239 247,54	52°29′47.29″	38°19′23.93″
313	405 781,92	1 239 232,16	52°29′46.71″	38°19′23.11″
314	405 766,67	1 239 217,39	52°29′46.21″	38°19′22.33″
315	405 749,81	1 239 202,54	52°29′45.67″	38°19′21.55″
316	405 729,78	1 239 186,63	52°29′45.02″	38°19′20.71″
317	405 710,80	1 239 170,73	52°29′44.4″	38°19′19.87″

318	405 698,65	1 239 156,87	52°29′44.01″	38°19′19.13″
319	405 686,00	1 239 143,62	52°29′43.6″	38°19′18.43″
320	405 674,41	1 239 130,37	52°29′43.22″	38°19′17.73″
321	405 664,94	1 239 115,54	52°29′42.92″	38°19′16.95″
322	405 656,03	1 239 101,84	52°29′42.63″	38°19′16.22″
323	405 642,29	1 239 088,51	52°29′42.18″	38°19′15.52″
324	405 628,59	1 239 074,20	52°29′41.74″	38°19′14.76″
325	405 605,44	1 239 054,13	52°29′40.99″	38°19′13.7″
326	405 585,89	1 239 039,73	52°29′40.35″	38°19′12.94″
327	405 570,08	1 239 027,53	52°29′39.84″	38°19′12.29″
328	405 550,04	1 239 013,74	52°29′39.19″	38°19′11.56″
329	405 535,24	1 239 004,63	52°29′38.71″	38°19′11.08″
330	405 516,82	1 238 994,63	52°29′38.11″	38°19′10.56″
331	405 496,82	1 238 987,26	52°29′37.47″	38°19′10.17″
332	405 472,55	1 238 976,64	52°29′36.68″	38°19′9.61″
333	405 460,37	1 238 965,70	52°29′36.29″	38°19′9.03″
334	405 432,49	1 238 946,93	52°29′35.38″	38°19′8.04″
335	405 399,78	1 238 927,95	52°29′34.32″	38°19′7.04″
336	405 371,86	1 238 911,46	52°29′33.42″	38°19′6.17″
337	405 345,52	1 238 894,45	52°29′32.57″	38°19′5.27″
338	405 317,07	1 238 874,79	52°29′31.64″	38°19′4.23″
339	405 288,64	1 238 851,42	52°29′30.72″	38°19′2.99″
340	405 262,84	1 238 828,06	52°29′29.89″	38°19′1.76″
341	405 239,80	1 238 804,62	52°29′29.14″	38°19′0.52″
342	405 215,59	1 238 781,26	52°29′28.35″	38°18′59.28″
343	405 199,81	1 238 763,22	52°29′27.84″	38°18′58.33″
344	405 181,92	1 238 744,12	52°29′27.26″	38°18′57.32″
345	405 158,76	1 238 720,77	52°29′26.51″	38°18′56.08″
346	405 139,83	1 238 697,43	52°29′25.9″	38°18′54.85″
347	405 115,64	1 238 666,66	52°29′25.11″	38°18′53.22″
348	405 091,45	1 238 634,84	52°29′24.33″	38°18′51.54″
349	405 064,12	1 238 597,71	52°29′23.44″	38°18′49.57″
350	405 046,13	1 238 573,94	52°29′22.86″	38°18′48.32″
351	405 029,42	1 238 549,99	52°29′22.31″	38°18′47.05″
352	405 018,92	1 238 530,90	52°29′21.97″	38°18′46.04″
353	405 011,58	1 238 516,07	52°29′21.73″	38°18′45.25″
354	405 004,24	1 238 498,05	52°29′21.49″	38°18′44.3″
355	405 000,07	1 238 482,16	52°29′21.36″	38°18′43.46″
356	404 992,72	1 238 466,27	52°29′21.12″	38°18′42.62″
357	404 991,71	1 238 451,45	52°29′21.09″	38°18′41.83″
358	404 993,87	1 238 436,64	52°29′21.15″	38°18′41.05″
359	404 993,90	1 238 427,11	52°29′21.15″	38°18′40.54″
360	404 991,18	1 238 412,38	52°29′21.07″	38°18′39.76″
361	404 993,22	1 238 394,92	52°29′21.13″	38°18′38.84″

362	404 996,98	1 238 370,59	52°29′21.25″	38°18′37.55″
363	405 001,80	1 238 349,44	52°29′21.4″	38°18′36.42″
364	405 005,02	1 238 330,40	52°29′21.51″	38°18′35.41″
365	405 006,91	1 238 309,68	52°29′21.57″	38°18′34.32″
366	405 006,97	1 238 292,74	52°29′21.57″	38°18′33.42″
367	405 010,19	1 238 272,64	52°29′21.67″	38°18′32.35″
368	405 014,50	1 238 245,14	52°29′21.81″	38°18′30.89″
369	405 020,79	1 238 220,38	52°29′22.01″	38°18′29.58″
370	405 029,42	1 238 197,56	52°29′22.29″	38°18′28.37″
371	405 037,93	1 238 176,42	52°29′22.56″	38°18′27.25″
372	405 045,79	1 238 155,89	52°29′22.81″	38°18′26.16″
373	405 055,24	1 238 130,52	52°29′23.12″	38°18′24.81″
374	405 061,64	1 238 107,26	52°29′23.32″	38°18′23.58″
375	405 067,52	1 238 083,46	52°29′23.51″	38°18′22.32″
376	405 073,39	1 238 061,26	52°29′23.7″	38°18′21.14″
377	405 078,73	1 238 039,58	52°29′23.87″	38°18′19.99″
378	405 083,26	1 238 019,92	52°29′24.01″	38°18′18.95″
379	405 086,25	1 237 996,21	52°29′24.11″	38°18′17.69″
380	405 088,68	1 237 974,43	52°29′24.19″	38°18′16.54″
381	405 086,41	1 237 943,82	52°29′24.11″	38°18′14.92″
382	405 082,23	1 237 931,03	52°29′23.97″	38°18′14.24″
383	405 076,44	1 237 925,27	52°29′23.79″	38°18′13.93″
384	405 074,88	1 237 915,21	52°29′23.73″	38°18′13.4″
385	405 077,56	1 237 902,52	52°29′23.82″	38°18′12.73″
386	405 080,26	1 237 882,42	52°29′23.91″	38°18′11.66″
387	405 079,28	1 237 855,43	52°29′23.87″	38°18′10.23″
388	405 077,49	1 237 831,52	52°29′23.81″	38°18′8.97″
389	405 076,49	1 237 814,58	52°29′23.78″	38°18′8.07″
390	405 079,44	1 237 803,57	52°29′23.87″	38°18′7.48″
391	405 084,99	1 237 795,56	52°29′24.05″	38°18′7.06″
392	405 094,54	1 237 779,71	52°29′24.36″	38°18′6.22″
393	405 100,92	1 237 764,91	52°29′24.56″	38°18′5.43″
394	405 109,47	1 237 730,01	52°29′24.84″	38°18′3.58″
395	405 115,90	1 237 698,28	52°29′25.04″	38°18′1.9″
396	405 118,05	1 237 682,41	52°29′25.11″	38°18′1.06″
397	405 118,64	1 237 669,81	52°29′25.13″	38°18′0.39″
398	405 120,78	1 237 659,23	52°29′25.2″	38°17′59.83″
399	405 125,54	1 237 649,63	52°29′25.35″	38°17′59.32″
400	405 131,90	1 237 640,12	52°29′25.56″	38°17′58.81″
401	405 136,20	1 237 622,23	52°29′25.69″	38°17′57.87″
402	405 142,56	1 237 612,73	52°29′25.9″	38°17′57.36″
403	405 151,02	1 237 606,93	52°29′26.17″	38°17′57.05″
404	405 156,32	1 237 594,69	52°29′26.34″	38°17′56.4″
405	405 161,65	1 237 577,77	52°29′26.51″	38°17′55.51″

406	405 163,50	1 237 563,68	52°29′26.57″	38°17′54.76″
407	405 165,44	1 237 550,88	52°29′26.63″	38°17′54.08″
408	405 169,16	1 237 542,16	52°29′26.75″	38°17′53.62″
409	405 175,65	1 237 535,71	52°29′26.96″	38°17′53.27″
410	405 186,60	1 237 529,16	52°29′27.32″	38°17′52.93″
411	405 192,96	1 237 520,71	52°29′27.52″	38°17′52.48″
412	405 197,23	1 237 505,91	52°29′27.66″	38°17′51.69″
413	405 199,68	1 237 486,69	52°29′27.74″	38°17′50.67″
414	405 203,68	1 237 468,89	52°29′27.86″	38°17′49.73″
415	405 205,87	1 237 448,35	52°29′27.93″	38°17′48.64″
416	405 211,20	1 237 424,46	52°29′28.1″	38°17′47.37″
417	405 218,66	1 237 400,14	52°29′28.34″	38°17′46.08″
418	405 225,09	1 237 369,47	52°29′28.55″	38°17′44.46″
419	405 227,28	1 237 341,96	52°29′28.62″	38°17′43″
420	405 230,54	1 237 310,22	52°29′28.72″	38°17′41.32″
421	405 236,97	1 237 285,45	52°29′28.93″	38°17′40″
422	405 243,90	1 237 262,72	52°29′29.15″	38°17′38.8″
423	405 254,00	1 237 233,03	52°29′29.47″	38°17′37.22″
424	405 260,43	1 237 204,56	52°29′29.68″	38°17′35.71″
425	405 264,72	1 237 179,08	52°29′29.81″	38°17′34.36″
426	405 267,45	1 237 154,84	52°29′29.9″	38°17′33.08″
427	405 269,63	1 237 128,92	52°29′29.97″	38°17′31.7″
428	405 269,16	1 237 111,98	52°29′29.95″	38°17′30.8″
429	405 272,34	1 237 099,73	52°29′30.05″	38°17′30.15″
430	405 280,84	1 237 083,88	52°29′30.33″	38°17′29.31″
431	405 290,40	1 237 062,74	52°29′30.64″	38°17′28.19″
432	405 293,64	1 237 044,32	52°29′30.74″	38°17′27.21″
433	405 293,15	1 237 027,83	52°29′30.72″	38°17′26.34″
434	405 296,37	1 237 013,37	52°29′30.82″	38°17′25.57″
435	405 304,86	1 236 992,94	52°29′31.1″	38°17′24.49″
436	405 310,21	1 236 970,73	52°29′31.27″	38°17′23.31″
437	405 313,45	1 236 945,34	52°29′31.37″	38°17′21.97″
438	405 315,62	1 236 924,18	52°29′31.44″	38°17′20.84″
439	405 318,35	1 236 900,99	52°29′31.53″	38°17′19.61″
440	405 324,25	1 236 870,85	52°29′31.71″	38°17′18.02″
441	405 322,71	1 236 856,03	52°29′31.66″	38°17′17.23″
442	405 326,44	1 236 837,42	52°29′31.78″	38°17′16.24″
443	405 330,72	1 236 823,77	52°29′31.92″	38°17′15.52″
444	405 340,25	1 236 808,89	52°29′32.23″	38°17′14.73″
445	405 349,82	1 236 786,69	52°29′32.53″	38°17′13.55″
446	405 358,36	1 236 761,41	52°29′32.81″	38°17′12.21″
447	405 365,28	1 236 740,26	52°29′33.03″	38°17′11.09″
448	405 369,59	1 236 711,70	52°29′33.17″	38°17′9.57″
449	405 369,65	1 236 691,06	52°29′33.17″	38°17′8.48″

450	405 366,15	1 236 680,81	52°29′33.05″	38°17′7.94″
451	405 364,44	1 236 668,82	52°29′33″	38°17′7.3″
452	405 367,64	1 236 657,72	52°29′33.1″	38°17′6.71″
453	405 374,53	1 236 641,78	52°29′33.32″	38°17′5.87″
454	405 375,63	1 236 626,96	52°29′33.35″	38°17′5.08″
455	405 371,46	1 236 611,08	52°29′33.22″	38°17′4.24″
456	405 372,57	1 236 598,47	52°29′33.25″	38°17′3.57″
457	405 374,70	1 236 586,74	52°29′33.32″	38°17′2.95″
458	405 382,15	1 236 566,66	52°29′33.56″	38°17′1.88″
459	405 387,48	1 236 548,68	52°29′33.73″	38°17′0.93″
460	405 396,51	1 236 533,45	52°29′34.02″	38°17′0.12″
461	405 403,92	1 236 521,21	52°29′34.26″	38°16′59.47″
462	405 408,19	1 236 507,47	52°29′34.4″	38°16′58.74″
463	405 412,49	1 236 481,02	52°29′34.53″	38°16′57.34″
464	405 417,83	1 236 458,81	52°29′34.7″	38°16′56.16″
465	405 425,32	1 236 427,09	52°29′34.94″	38°16′54.48″
466	405 430,16	1 236 402,32	52°29′35.1″	38°16′53.17″
467	405 436,59	1 236 372,18	52°29′35.3″	38°16′51.57″
468	405 439,84	1 236 343,61	52°29′35.41″	38°16′50.05″
469	405 443,59	1 236 319,19	52°29′35.53″	38°16′48.76″
470	405 443,65	1 236 299,08	52°29′35.53″	38°16′47.69″
471	405 447,42	1 236 279,07	52°29′35.65″	38°16′46.63″
472	405 452,21	1 236 262,06	52°29′35.8″	38°16′45.73″
473	405 457,54	1 236 244,09	52°29′35.97″	38°16′44.78″
474	405 460,75	1 236 233,08	52°29′36.07″	38°16′44.19″
475	405 463,43	1 236 219,33	52°29′36.16″	38°16′43.46″
476	405 466,12	1 236 205,05	52°29′36.24″	38°16′42.71″
477	405 467,75	1 236 188,12	52°29′36.29″	38°16′41.81″
478	405 464,65	1 236 166,41	52°29′36.19″	38°16′40.66″
479	405 462,04	1 236 149,91	52°29′36.11″	38°16′39.78″
480	405 461,58	1 236 133,60	52°29′36.09″	38°16′38.92″
481	405 459,00	1 236 113,48	52°29′36″	38°16′37.85″
482	405 457,97	1 236 098,04	52°29′35.97″	38°16′37.04″
483	405 454,85	1 236 084,27	52°29′35.87″	38°16′36.31″
484	405 445,42	1 236 060,96	52°29′35.56″	38°16′35.07″
485	405 442,31	1 236 044,64	52°29′35.46″	38°16′34.21″
486	405 439,72	1 236 028,23	52°29′35.37″	38°16′33.34″
487	405 434,49	1 236 014,98	52°29′35.2″	38°16′32.64″
488	405 431,08	1 236 001,65	52°29′35.09″	38°16′31.93″
489	405 422,99	1 235 976,85	52°29′34.83″	38°16′30.62″
490	405 415,39	1 235 951,86	52°29′34.58″	38°16′29.29″
491	405 406,75	1 235 922,36	52°29′34.3″	38°16′27.73″
492	405 394,97	1 235 890,57	52°29′33.91″	38°16′26.05″
493	405 386,31	1 235 873,35	52°29′33.63″	38°16′25.14″

494	405 379,77	1 235 853,22	52°29′33.42″	38°16′24.07″
495	405 375,34	1 235 836,54	52°29′33.27″	38°16′23.19″
496	405 372,48	1 235 821,19	52°29′33.18″	38°16′22.37″
497	405 370,43	1 235 807,79	52°29′33.11″	38°16′21.66″
498	405 359,95	1 235 781,30	52°29′32.77″	38°16′20.26″
499	405 349,46	1 235 757,99	52°29′32.43″	38°16′19.03″
500	405 335,79	1 235 738,90	52°29′31.98″	38°16′18.02″
501	405 325,42	1 235 713,89	52°29′31.65″	38°16′16.69″
502	405 317,99	1 235 692,28	52°29′31.4″	38°16′15.55″
503	405 309,87	1 235 675,94	52°29′31.14″	38°16′14.69″
504	405 301,19	1 235 659,42	52°29′30.86″	38°16′13.81″
505	405 288,59	1 235 636,10	52°29′30.45″	38°16′12.58″
506	405 277,04	1 235 618,07	52°29′30.07″	38°16′11.62″
507	405 269,70	1 235 601,12	52°29′29.83″	38°16′10.73″
508	405 258,18	1 235 570,39	52°29′29.46″	38°16′9.1″
509	405 245,60	1 235 540,72	52°29′29.05″	38°16′7.53″
510	405 239,31	1 235 524,83	52°29′28.84″	38°16′6.69″
511	405 230,93	1 235 501,52	52°29′28.57″	38°16′5.45″
512	405 220,43	1 235 484,55	52°29′28.23″	38°16′4.56″
513	405 204,36	1 235 467,73	52°29′27.71″	38°16′3.67″
514	405 193,09	1 235 448,49	52°29′27.34″	38°16′2.65″
515	405 182,85	1 235 424,27	52°29′27.01″	38°16′1.37″
516	405 172,35	1 235 402,54	52°29′26.66″	38°16′0.22″
517	405 165,83	1 235 382,79	52°29′26.45″	38°15′59.17″
518	405 155,35	1 235 358,41	52°29′26.11″	38°15′57.88″
519	405 148,04	1 235 332,99	52°29′25.87″	38°15′56.54″
520	405 127,57	1 235 291,66	52°29′25.2″	38°15′54.35″
521	405 115,02	1 235 254,58	52°29′24.79″	38°15′52.38″
522	405 095,09	1 235 211,13	52°29′24.15″	38°15′50.09″
523	405 078,34	1 235 164,51	52°29′23.6″	38°15′47.62″
524	405 058,13	1 235 120,16	52°29′22.94″	38°15′45.27″
525	405 047,65	1 235 094,20	52°29′22.6″	38°15′43.9″
526	405 037,46	1 235 065,96	52°29′22.27″	38°15′42.4″
527	405 025,11	1 235 041,21	52°29′21.87″	38°15′41.09″
528	405 012,28	1 235 014,03	52°29′21.45″	38°15′39.65″
529	405 003,12	1 234 980,82	52°29′21.15″	38°15′37.89″
530	404 988,20	1 234 945,16	52°29′20.66″	38°15′36.01″
531	404 975,61	1 234 920,78	52°29′20.25″	38°15′34.72″
532	404 958,85	1 234 876,28	52°29′19.7″	38°15′32.36″
533	404 943,14	1 234 833,90	52°29′19.19″	38°15′30.12″
534	404 925,83	1 234 795,75	52°29′18.63″	38°15′28.1″
535	404 911,14	1 234 767,13	52°29′18.15″	38°15′26.58″
536	404 900,63	1 234 752,28	52°29′17.81″	38°15′25.8″
537	404 879,61	1 234 719,41	52°29′17.13″	38°15′24.06″

538	404 861,76	1 234 687,61	52°29′16.54″	38°15′22.38″
539	404 848,89	1 234 661,27	52°29′16.13″	38°15′20.98″
540	404 832,35	1 234 635,66	52°29′15.59″	38°15′19.63″
541	404 819,78	1 234 603,87	52°29′15.18″	38°15′17.95″
542	404 812,47	1 234 577,39	52°29′14.94″	38°15′16.55″
543	404 810,43	1 234 554,10	52°29′14.87″	38°15′15.31″
544	404 810,47	1 234 541,40	52°29′14.87″	38°15′14.64″
545	404 807,08	1 234 521,44	52°29′14.76″	38°15′13.58″
546	404 806,36	1 234 502,23	52°29′14.73″	38°15′12.56″
547	404 808,75	1 234 489,70	52°29′14.81″	38°15′11.9″
548	404 806,15	1 234 476,46	52°29′14.72″	38°15′11.2″
549	404 798,04	1 234 460,93	52°29′14.46″	38°15′10.38″
550	404 793,88	1 234 438,70	52°29′14.32″	38°15′9.2″
551	404 796,05	1 234 418,59	52°29′14.39″	38°15′8.13″
552	404 799,28	1 234 399,55	52°29′14.49″	38°15′7.12″
553	404 801,46	1 234 376,28	52°29′14.56″	38°15′5.89″
554	404 802,59	1 234 349,82	52°29′14.6″	38°15′4.49″
555	404 803,42	1 234 330,93	52°29′14.62″	38°15′3.49″
556	404 805,37	1 234 304,32	52°29′14.68″	38°15′2.07″
557	404 810,71	1 234 282,11	52°29′14.85″	38°15′0.9″
558	404 811,54	1 234 265,34	52°29′14.88″	38°15′0.01″
559	404 818,23	1 234 240,86	52°29′15.09″	38°14′58.71″
560	404 822,55	1 234 205,95	52°29′15.23″	38°14′56.86″
561	404 828,65	1 234 191,31	52°29′15.42″	38°14′56.08″
562	404 839,54	1 234 174,25	52°29′15.77″	38°14′55.18″
563	404 849,14	1 234 139,35	52°29′16.08″	38°14′53.32″
564	404 858,76	1 234 102,34	52°29′16.39″	38°14′51.36″
565	404 862,00	1 234 075,89	52°29′16.49″	38°14′49.96″
566	404 861,79	1 234 052,76	52°29′16.48″	38°14′48.73″
567	404 864,25	1 234 030,39	52°29′16.56″	38°14′47.55″
568	404 869,64	1 233 994,42	52°29′16.73″	38°14′45.64″
569	404 881,06	1 233 963,92	52°29′17.09″	38°14′44.02″
570	404 884,56	1 233 944,72	52°29′17.2″	38°14′43″
571	404 885,72	1 233 911,92	52°29′17.24″	38°14′41.27″
572	404 890,09	1 233 861,13	52°29′17.37″	38°14′38.57″
573	404 890,24	1 233 812,45	52°29′17.37″	38°14′35.99″
574	404 891,92	1 233 780,70	52°29′17.43″	38°14′34.31″
575	404 890,94	1 233 753,18	52°29′17.39″	38°14′32.85″
576	404 889,96	1 233 727,78	52°29′17.36″	38°14′31.51″
577	404 890,05	1 233 700,26	52°29′17.36″	38°14′30.05″
578	404 890,12	1 233 676,98	52°29′17.36″	38°14′28.81″
579	404 887,04	1 233 647,34	52°29′17.25″	38°14′27.24″
580	404 886,84	1 233 618,39	52°29′17.24″	38°14′25.71″
581	404 886,20	1 233 574,31	52°29′17.22″	38°14′23.37″

582	404 881,82	1 233 531,59	52°29′17.07″	38°14′21.11″
583	404 877,99	1 233 494,91	52°29′16.94″	38°14′19.17″
584	404 874,90	1 233 468,44	52°29′16.84″	38°14′17.76″
585	404 874,99	1 233 437,75	52°29′16.84″	38°14′16.14″
586	404 877,20	1 233 407,07	52°29′16.91″	38°14′14.51″
587	404 880,48	1 233 370,03	52°29′17.01″	38°14′12.55″
588	404 883,63	1 233 324,16	52°29′17.11″	38°14′10.12″
589	404 887,93	1 233 297,19	52°29′17.24″	38°14′8.69″
590	404 895,42	1 233 265,46	52°29′17.48″	38°14′7″
591	404 898,66	1 233 240,07	52°29′17.58″	38°14′5.66″
592	404 910,77	1 233 205,18	52°29′17.97″	38°14′3.81″
593	404 924,87	1 233 175,43	52°29′18.42″	38°14′2.23″
594	404 942,74	1 233 149,71	52°29′19″	38°14′0.86″
595	404 965,11	1 233 125,97	52°29′19.72″	38°13′59.6″
596	404 989,47	1 233 099,58	52°29′20.51″	38°13′58.2″
597	405 015,29	1 233 071,09	52°29′21.34″	38°13′56.68″
598	405 046,52	1 233 043,13	52°29′22.35″	38°13′55.19″
599	405 066,13	1 233 017,26	52°29′22.98″	38°13′53.82″
600	405 086,80	1 232 989,28	52°29′23.64″	38°13′52.33″
601	405 102,72	1 232 961,28	52°29′24.15″	38°13′50.84″
602	405 111,75	1 232 939,08	52°29′24.44″	38°13′49.67″
603	405 117,78	1 232 916,72	52°29′24.64″	38°13′48.48″
604	405 121,53	1 232 890,96	52°29′24.76″	38°13′47.11″
605	405 125,31	1 232 864,51	52°29′24.87″	38°13′45.71″
606	405 126,45	1 232 841,60	52°29′24.91″	38°13′44.5″
607	405 126,52	1 232 817,26	52°29′24.91″	38°13′43.21″
608	405 123,41	1 232 793,59	52°29′24.8″	38°13′41.95″
609	405 117,14	1 232 769,76	52°29′24.6″	38°13′40.69″
610	405 112,47	1 232 749,48	52°29′24.45″	38°13′39.62″
611	405 106,21	1 232 726,18	52°29′24.24″	38°13′38.38″
612	405 106,26	1 232 710,31	52°29′24.24″	38°13′37.54″
613	405 116,85	1 232 691,97	52°29′24.58″	38°13′36.57″
614	405 123,22	1 232 680,35	52°29′24.79″	38°13′35.95″
615	405 135,91	1 232 670,86	52°29′25.2″	38°13′35.45″
616	405 144,39	1 232 660,84	52°29′25.47″	38°13′34.91″
617	405 151,29	1 232 647,10	52°29′25.69″	38°13′34.18″
618	405 161,35	1 232 636,54	52°29′26.01″	38°13′33.62″
619	405 169,83	1 232 625,99	52°29′26.29″	38°13′33.06″
620	405 185,70	1 232 614,39	52°29′26.8″	38°13′32.44″
621	405 205,81	1 232 603,71	52°29′27.45″	38°13′31.87″
622	405 225,91	1 232 590,01	52°29′28.1″	38°13′31.14″
623	405 240,71	1 232 576,99	52°29′28.57″	38°13′30.45″
624	405 257,65	1 232 565,77	52°29′29.12″	38°13′29.85″
625	405 269,30	1 232 555,22	52°29′29.5″	38°13′29.29″

626	405 280,93	1 232 543,24	52°29′29.87″	38°13′28.66″
627	405 292,58	1 232 535,18	52°29′30.25″	38°13′28.23″
628	405 311,63	1 232 521,48	52°29′30.86″	38°13′27.5″
629	405 328,56	1 232 505,65	52°29′31.41″	38°13′26.65″
630	405 345,52	1 232 484,54	52°29′31.95″	38°13′25.53″
631	405 365,63	1 232 466,61	52°29′32.6″	38°13′24.58″
632	405 385,74	1 232 449,73	52°29′33.25″	38°13′23.68″
633	405 407,96	1 232 432,87	52°29′33.97″	38°13′22.78″
634	405 423,80	1 232 424,07	52°29′34.48″	38°13′22.31″
635	405 438,09	1 232 410,36	52°29′34.94″	38°13′21.58″
636	405 449,26	1 232 389,60	52°29′35.3″	38°13′20.48″
637	405 460,96	1 232 361,06	52°29′35.68″	38°13′18.97″
638	405 474,76	1 232 336,76	52°29′36.12″	38°13′17.67″
639	405 492,79	1 232 308,24	52°29′36.7″	38°13′16.16″
640	405 513,95	1 232 285,70	52°29′37.38″	38°13′14.96″
641	405 535,67	1 232 267,09	52°29′38.08″	38°13′13.97″
642	405 548,88	1 232 254,59	52°29′38.51″	38°13′13.31″
643	405 559,48	1 232 240,33	52°29′38.85″	38°13′12.55″
644	405 571,68	1 232 228,04	52°29′39.24″	38°13′11.89″
645	405 585,96	1 232 211,30	52°29′39.7″	38°13′11″
646	405 596,05	1 232 198,48	52°29′40.03″	38°13′10.32″
647	405 605,60	1 232 180,51	52°29′40.33″	38°13′9.37″
648	405 618,30	1 232 163,78	52°29′40.74″	38°13′8.48″
649	405 632,06	1 232 150,59	52°29′41.19″	38°13′7.78″
650	405 644,80	1 232 135,12	52°29′41.6″	38°13′6.95″
651	405 661,76	1 232 110,83	52°29′42.14″	38°13′5.66″
652	405 675,55	1 232 090,76	52°29′42.59″	38°13′4.6″
653	405 684,04	1 232 075,97	52°29′42.86″	38°13′3.81″
654	405 693,60	1 232 055,89	52°29′43.17″	38°13′2.74″
655	405 696,80	1 232 043,20	52°29′43.27″	38°13′2.07″
656	405 697,91	1 232 027,33	52°29′43.3″	38°13′1.23″
657	405 704,28	1 232 012,53	52°29′43.51″	38°13′0.44″
658	405 718,04	1 232 003,05	52°29′43.95″	38°12′59.94″
659	405 733,87	1 231 998,49	52°29′44.46″	38°12′59.69″
660	405 747,09	1 231 989,01	52°29′44.89″	38°12′59.19″
661	405 755,59	1 231 972,63	52°29′45.16″	38°12′58.32″
662	405 763,59	1 231 951,33	52°29′45.42″	38°12′57.19″
663	405 766,27	1 231 935,85	52°29′45.5″	38°12′56.37″
664	405 777,40	1 231 919,62	52°29′45.86″	38°12′55.51″
665	405 793,32	1 231 892,15	52°29′46.37″	38°12′54.05″
666	405 812,40	1 231 867,86	52°29′46.99″	38°12′52.76″
667	405 825,13	1 231 845,68	52°29′47.4″	38°12′51.58″
668	405 840,14	1 231 820,81	52°29′47.88″	38°12′50.26″
669	405 851,84	1 231 800,23	52°29′48.25″	38°12′49.16″

670	405 867,02	1 231 772,76	52°29′48.74″	38°12′47.7″
671	405 880,03	1 231 750,08	52°29′49.16″	38°12′46.5″
672	405 894,40	1 231 722,62	52°29′49.62″	38°12′45.04″
673	405 910,89	1 231 692,53	52°29′50.15″	38°12′43.44″
674	405 922,37	1 231 667,17	52°29′50.52″	38°12′42.1″
675	405 934,33	1 231 642,36	52°29′50.9″	38°12′40.78″
676	405 949,77	1 231 612,26	52°29′51.4″	38°12′39.18″
677	405 967,34	1 231 577,94	52°29′51.96″	38°12′37.36″
678	405 977,45	1 231 557,88	52°29′52.29″	38°12′36.29″
679	405 981,78	1 231 534,08	52°29′52.43″	38°12′35.03″
680	405 981,34	1 231 513,97	52°29′52.41″	38°12′33.96″
681	405 983,52	1 231 498,11	52°29′52.48″	38°12′33.12″
682	405 994,14	1 231 483,34	52°29′52.82″	38°12′32.34″
683	406 008,73	1 231 469,63	52°29′53.29″	38°12′31.61″
684	406 019,98	1 231 458,45	52°29′53.65″	38°12′31.01″
685	406 027,96	1 231 444,06	52°29′53.91″	38°12′30.25″
686	406 032,13	1 231 428,45	52°29′54.04″	38°12′29.42″
687	406 032,21	1 231 411,52	52°29′54.04″	38°12′28.52″
688	406 029,12	1 231 392,46	52°29′53.94″	38°12′27.51″
689	406 027,13	1 231 363,87	52°29′53.87″	38°12′26″
690	406 031,48	1 231 335,32	52°29′54.01″	38°12′24.48″
691	406 037,07	1 231 320,01	52°29′54.19″	38°12′23.67″
692	406 045,32	1 231 307,86	52°29′54.45″	38°12′23.02″
693	406 047,47	1 231 299,40	52°29′54.52″	38°12′22.58″
694	406 046,72	1 231 284,59	52°29′54.5″	38°12′21.79″
695	406 049,96	1 231 268,73	52°29′54.6″	38°12′20.95″
696	406 056,75	1 231 255,00	52°29′54.82″	38°12′20.22″
697	406 065,07	1 231 245,37	52°29′55.08″	38°12′19.71″
698	406 072,15	1 231 232,84	52°29′55.31″	38°12′19.04″
699	406 075,78	1 231 221,21	52°29′55.43″	38°12′18.42″
700	406 080,07	1 231 206,41	52°29′55.56″	38°12′17.64″
701	406 088,58	1 231 191,63	52°29′55.84″	38°12′16.85″
702	406 098,13	1 231 178,97	52°29′56.15″	38°12′16.18″
703	406 104,54	1 231 162,06	52°29′56.35″	38°12′15.28″
704	406 108,87	1 231 137,74	52°29′56.49″	38°12′13.99″
705	406 108,97	1 231 113,40	52°29′56.49″	38°12′12.7″
706	406 108,08	1 231 076,35	52°29′56.45″	38°12′10.74″
707	406 108,19	1 231 049,89	52°29′56.45″	38°12′9.34″
708	406 106,19	1 231 023,43	52°29′56.39″	38°12′7.93″
709	406 106,27	1 231 005,43	52°29′56.39″	38°12′6.98″
710	406 105,31	1 230 982,15	52°29′56.35″	38°12′5.75″
711	406 106,46	1 230 960,99	52°29′56.39″	38°12′4.62″
712	406 107,63	1 230 934,53	52°29′56.42″	38°12′3.22″
713	406 104,56	1 230 911,23	52°29′56.32″	38°12′1.99″

714	406 097,33	1 230 875,22	52°29′56.08″	38°12′0.08″
715	406 095,33	1 230 848,75	52°29′56.01″	38°11′58.68″
716	406 092,30	1 230 818,05	52°29′55.91″	38°11′57.05″
717	406 087,75	1 230 796,87	52°29′55.76″	38°11′55.93″
718	406 086,16	1 230 771,45	52°29′55.71″	38°11′54.58″
719	406 089,98	1 230 742,90	52°29′55.83″	38°11′53.07″
720	406 090,75	1 230 714,34	52°29′55.85″	38°11′51.55″
721	406 090,32	1 230 690,52	52°29′55.83″	38°11′50.29″
722	406 086,07	1 230 669,85	52°29′55.69″	38°11′49.2″
723	406 080,24	1 230 658,03	52°29′55.5″	38°11′48.57″
724	406 074,69	1 230 643,89	52°29′55.32″	38°11′47.82″
725	406 072,52	1 230 628,52	52°29′55.25″	38°11′47.01″
726	406 073,68	1 230 606,30	52°29′55.28″	38°11′45.83″
727	406 073,83	1 230 570,32	52°29′55.28″	38°11′43.92″
728	406 071,43	1 230 542,80	52°29′55.2″	38°11′42.46″
729	406 068,87	1 230 523,21	52°29′55.12″	38°11′41.43″
730	406 066,84	1 230 505,21	52°29′55.05″	38°11′40.47″
731	406 061,08	1 230 493,54	52°29′54.86″	38°11′39.85″
732	406 053,19	1 230 486,10	52°29′54.6″	38°11′39.46″
733	406 040,42	1 230 483,39	52°29′54.19″	38°11′39.32″
734	406 029,83	1 230 490,75	52°29′53.85″	38°11′39.71″
735	406 014,00	1 230 490,68	52°29′53.34″	38°11′39.71″
736	406 008,87	1 230 483,26	52°29′53.17″	38°11′39.32″
737	406 009,86	1 230 471,61	52°29′53.2″	38°11′38.7″
738	406 022,57	1 230 462,14	52°29′53.61″	38°11′38.2″
739	406 034,21	1 230 455,84	52°29′53.99″	38°11′37.86″
740	406 047,57	1 230 444,80	52°29′54.42″	38°11′37.27″
741	406 059,74	1 230 437,45	52°29′54.81″	38°11′36.88″
742	406 072,47	1 230 423,74	52°29′55.22″	38°11′36.15″
743	406 078,88	1 230 404,72	52°29′55.42″	38°11′35.14″
744	406 078,47	1 230 376,67	52°29′55.41″	38°11′33.66″
745	406 076,45	1 230 356,02	52°29′55.34″	38°11′32.56″
746	406 076,01	1 230 334,86	52°29′55.32″	38°11′31.44″
747	406 070,79	1 230 323,19	52°29′55.15″	38°11′30.82″
748	406 066,09	1 230 311,00	52°29′55″	38°11′30.18″
749	406 065,09	1 230 296,71	52°29′54.96″	38°11′29.42″
750	406 068,31	1 230 284,55	52°29′55.07″	38°11′28.78″
751	406 074,45	1 230 274,33	52°29′55.26″	38°11′28.23″
752	406 077,90	1 230 265,01	52°29′55.37″	38°11′27.74″
753	406 074,78	1 230 254,42	52°29′55.27″	38°11′27.18″
754	406 073,26	1 230 238,53	52°29′55.22″	38°11′26.33″
755	406 071,76	1 230 220,01	52°29′55.17″	38°11′25.35″
756	406 068,56	1 230 199,87	52°29′55.06″	38°11′24.29″
757	406 070,77	1 230 178,72	52°29′55.13″	38°11′23.16″

758	406 072,07	1 230 146,98	52°29′55.17″	38°11′21.48″
759	406 073,17	1 230 110,99	52°29′55.2″	38°11′19.57″
760	406 076,50	1 230 071,85	52°29′55.3″	38°11′17.5″
761	406 075,63	1 230 030,57	52°29′55.27″	38°11′15.31″
762	406 077,92	1 229 987,19	52°29′55.34″	38°11′13.01″
763	406 074,94	1 229 944,84	52°29′55.24″	38°11′10.77″
764	406 070,46	1 229 907,79	52°29′55.09″	38°11′8.8″
765	406 065,76	1 229 870,72	52°29′54.93″	38°11′6.84″
766	406 062,78	1 229 826,25	52°29′54.83″	38°11′4.48″
767	406 060,85	1 229 783,91	52°29′54.76″	38°11′2.24″
768	406 060,49	1 229 745,81	52°29′54.74″	38°11′0.22″
769	406 058,47	1 229 723,58	52°29′54.67″	38°10′59.04″
770	406 050,15	1 229 693,91	52°29′54.4″	38°10′57.47″
771	406 048,13	1 229 672,73	52°29′54.33″	38°10′56.35″
772	406 048,23	1 229 650,51	52°29′54.33″	38°10′55.17″
773	406 045,79	1 229 630,40	52°29′54.25″	38°10′54.1″
774	406 036,31	1 229 615,07	52°29′53.94″	38°10′53.29″
775	406 025,20	1 229 603,84	52°29′53.58″	38°10′52.7″
776	406 021,05	1 229 587,95	52°29′53.44″	38°10′51.86″
777	406 023,23	1 229 573,14	52°29′53.51″	38°10′51.07″
778	406 033,86	1 229 555,19	52°29′53.85″	38°10′50.12″
779	406 034,98	1 229 539,32	52°29′53.89″	38°10′49.28″
780	406 030,40	1 229 527,14	52°29′53.74″	38°10′48.63″
781	406 024,97	1 229 513,82	52°29′53.56″	38°10′47.93″
782	406 023,56	1 229 495,88	52°29′53.51″	38°10′46.98″
783	406 021,55	1 229 471,53	52°29′53.44″	38°10′45.69″
784	406 014,91	1 229 446,64	52°29′53.23″	38°10′44.37″
785	406 009,18	1 229 428,63	52°29′53.04″	38°10′43.42″
786	406 001,74	1 229 414,30	52°29′52.8″	38°10′42.66″
787	405 993,48	1 229 396,81	52°29′52.53″	38°10′41.73″
788	405 987,11	1 229 380,37	52°29′52.32″	38°10′40.86″
789	405 975,57	1 229 361,27	52°29′51.94″	38°10′39.85″
790	405 965,08	1 229 347,46	52°29′51.6″	38°10′39.12″
791	405 950,39	1 229 325,17	52°29′51.12″	38°10′37.95″
792	405 936,76	1 229 302,89	52°29′50.68″	38°10′36.77″
793	405 927,38	1 229 276,39	52°29′50.37″	38°10′35.37″
794	405 922,75	1 229 248,85	52°29′50.22″	38°10′33.91″
795	405 917,54	1 229 232,96	52°29′50.05″	38°10′33.07″
796	405 913,52	1 229 211,78	52°29′49.91″	38°10′31.94″
797	405 907,79	1 229 194,83	52°29′49.73″	38°10′31.05″
798	405 900,34	1 229 177,42	52°29′49.48″	38°10′30.13″
799	405 892,51	1 229 160,88	52°29′49.23″	38°10′29.25″
800	405 883,08	1 229 142,85	52°29′48.92″	38°10′28.3″
801	405 870,53	1 229 117,39	52°29′48.51″	38°10′26.95″

802	405 861,12	1 229 096,19	52°29′48.2″	38°10′25.83″
803	405 853,83	1 229 071,81	52°29′47.96″	38°10′24.54″
804	405 844,43	1 229 047,43	52°29′47.66″	38°10′23.25″
805	405 834,99	1 229 033,63	52°29′47.35″	38°10′22.52″
806	405 828,73	1 229 016,67	52°29′47.14″	38°10′21.62″
807	405 826,70	1 228 998,67	52°29′47.08″	38°10′20.67″
808	405 823,92	1 228 986,16	52°29′46.98″	38°10′20″
809	405 818,48	1 228 971,13	52°29′46.81″	38°10′19.21″
810	405 809,98	1 228 958,38	52°29′46.53″	38°10′18.54″
811	405 798,05	1 228 936,12	52°29′46.14″	38°10′17.36″
812	405 786,95	1 228 911,72	52°29′45.78″	38°10′16.07″
813	405 773,39	1 228 873,56	52°29′45.33″	38°10′14.05″
814	405 765,70	1 228 847,61	52°29′45.08″	38°10′12.67″
815	405 758,82	1 228 825,87	52°29′44.86″	38°10′11.52″
816	405 759,56	1 228 804,19	52°29′44.88″	38°10′10.37″
817	405 766,36	1 228 790,98	52°29′45.09″	38°10′9.67″
818	405 778,13	1 228 780,46	52°29′45.47″	38°10′9.11″
819	405 792,30	1 228 773,10	52°29′45.93″	38°10′8.72″
820	405 797,62	1 228 764,65	52°29′46.1″	38°10′8.27″
821	405 802,97	1 228 746,68	52°29′46.27″	38°10′7.32″
822	405 805,14	1 228 732,93	52°29′46.34″	38°10′6.59″
823	405 813,63	1 228 722,39	52°29′46.61″	38°10′6.03″
824	405 819,62	1 228 707,08	52°29′46.81″	38°10′5.21″
825	405 824,97	1 228 690,70	52°29′46.98″	38°10′4.34″
826	405 822,30	1 228 670,57	52°29′46.89″	38°10′3.28″
827	405 807,71	1 228 627,11	52°29′46.41″	38°10′0.98″
828	405 792,03	1 228 590,00	52°29′45.9″	38°9′59.01″
829	405 776,37	1 228 550,78	52°29′45.38″	38°9′56.94″
830	405 757,57	1 228 502,01	52°29′44.77″	38°9′54.36″
831	405 745,04	1 228 471,27	52°29′44.36″	38°9′52.73″
832	405 728,32	1 228 430,98	52°29′43.81″	38°9′50.6″
833	405 709,50	1 228 387,50	52°29′43.2″	38°9′48.3″
834	405 698,64	1 228 362,60	52°29′42.84″	38°9′46.98″
835	405 688,62	1 228 333,44	52°29′42.51″	38°9′45.44″
836	405 676,03	1 228 316,45	52°29′42.1″	38°9′44.54″
837	405 665,12	1 228 302,66	52°29′41.75″	38°9′43.81″
838	405 658,23	1 228 282,51	52°29′41.52″	38°9′42.75″
839	405 652,61	1 228 266,09	52°29′41.34″	38°9′41.88″
840	405 649,93	1 228 248,60	52°29′41.25″	38°9′40.95″
841	405 643,26	1 228 230,07	52°29′41.03″	38°9′39.97″
842	405 630,09	1 228 196,66	52°29′40.6″	38°9′38.2″
843	405 616,13	1 228 155,86	52°29′40.14″	38°9′36.04″
844	405 604,64	1 228 126,71	52°29′39.77″	38°9′34.5″
845	405 599,42	1 228 112,93	52°29′39.6″	38°9′33.77″

846	405 589,96	1 228 104,95	52°29′39.29″	38°9′33.35″
847	405 578,78	1 228 099,07	52°29′38.93″	38°9′33.04″
848	405 572,50	1 228 087,40	52°29′38.72″	38°9′32.43″
849	405 572,58	1 228 069,41	52°29′38.72″	38°9′31.47″
850	405 566,33	1 228 049,28	52°29′38.52″	38°9′30.41″
851	405 553,79	1 228 018,53	52°29′38.11″	38°9′28.78″
852	405 538,10	1 227 985,65	52°29′37.59″	38°9′27.04″
853	405 507,21	1 227 926,25	52°29′36.59″	38°9′23.9″
854	405 492,59	1 227 889,15	52°29′36.11″	38°9′21.94″
855	405 483,17	1 227 870,06	52°29′35.8″	38°9′20.93″
856	405 470,72	1 227 845,67	52°29′35.39″	38°9′19.64″
857	405 458,14	1 227 826,57	52°29′34.98″	38°9′18.63″
858	405 441,25	1 227 797,91	52°29′34.43″	38°9′17.11″
859	405 425,54	1 227 769,27	52°29′33.92″	38°9′15.6″
860	405 411,50	1 227 748,05	52°29′33.46″	38°9′14.48″
861	405 394,21	1 227 716,76	52°29′32.9″	38°9′12.82″
862	405 379,42	1 227 691,81	52°29′32.42″	38°9′11.5″
863	405 353,20	1 227 651,48	52°29′31.56″	38°9′9.37″
864	405 326,97	1 227 614,32	52°29′30.71″	38°9′7.41″
865	405 307,02	1 227 588,84	52°29′30.06″	38°9′6.06″
866	405 288,15	1 227 559,12	52°29′29.45″	38°9′4.49″
867	405 268,22	1 227 529,40	52°29′28.8″	38°9′2.92″
868	405 245,13	1 227 497,55	52°29′28.04″	38°9′1.24″
869	405 228,33	1 227 476,32	52°29′27.5″	38°9′0.12″
870	405 194,24	1 227 425,37	52°29′26.39″	38°8′57.43″
871	405 178,49	1 227 404,13	52°29′25.87″	38°8′56.31″
872	405 163,83	1 227 376,55	52°29′25.4″	38°8′54.85″
873	405 144,53	1 227 349,49	52°29′24.77″	38°8′53.42″
874	405 123,53	1 227 324,00	52°29′24.08″	38°8′52.07″
875	405 107,12	1 227 307,52	52°29′23.55″	38°8′51.2″
876	405 088,20	1 227 288,39	52°29′22.94″	38°8′50.19″
877	405 055,18	1 227 261,27	52°29′21.86″	38°8′48.77″
878	405 020,86	1 227 237,30	52°29′20.75″	38°8′47.5″
879	404 989,29	1 227 212,82	52°29′19.73″	38°8′46.21″
880	404 965,08	1 227 195,78	52°29′18.94″	38°8′45.32″
881	404 933,49	1 227 176,59	52°29′17.91″	38°8′44.31″
882	404 909,28	1 227 160,61	52°29′17.13″	38°8′43.47″
883	404 881,91	1 227 142,50	52°29′16.24″	38°8′42.51″
884	404 855,58	1 227 127,57	52°29′15.39″	38°8′41.73″
885	404 829,27	1 227 109,47	52°29′14.53″	38°8′40.78″
886	404 797,67	1 227 091,34	52°29′13.51″	38°8′39.82″
887	404 768,20	1 227 072,16	52°29′12.55″	38°8′38.81″
888	404 738,74	1 227 048,75	52°29′11.59″	38°8′37.58″
889	404 707,16	1 227 027,45	52°29′10.57″	38°8′36.46″

890	404 666,11	1 226 997,64	52°29′9.24″	38°8′34.89″
891	404 627,28	1 226 971,03	52°29′7.98″	38°8′33.49″
892	404 595,70	1 226 950,25	52°29′6.95″	38°8′32.4″
893	404 566,21	1 226 933,19	52°29′6″	38°8′31.5″
894	404 528,71	1 226 912,38	52°29′4.78″	38°8′30.41″
895	404 498,29	1 226 893,21	52°29′3.79″	38°8′29.4″
896	404 464,47	1 226 875,06	52°29′2.7″	38°8′28.45″
897	404 430,77	1 226 856,93	52°29′1.6″	38°8′27.49″
898	404 394,95	1 226 838,78	52°29′0.44″	38°8′26.54″
899	404 359,14	1 226 820,64	52°28′59.28″	38°8′25.59″
900	404 312,77	1 226 800,33	52°28′57.78″	38°8′24.52″
901	404 266,43	1 226 775,79	52°28′56.27″	38°8′23.24″
902	404 220,07	1 226 754,42	52°28′54.77″	38°8′22.11″
903	404 179,49	1 226 738,37	52°28′53.45″	38°8′21.27″
904	404 145,77	1 226 725,52	52°28′52.36″	38°8′20.6″
905	404 112,04	1 226 713,74	52°28′51.27″	38°8′19.99″
906	404 075,14	1 226 700,88	52°28′50.07″	38°8′19.31″
907	404 042,47	1 226 686,98	52°28′49.01″	38°8′18.59″
908	404 012,98	1 226 670,98	52°28′48.06″	38°8′17.75″
909	403 983,49	1 226 656,03	52°28′47.1″	38°8′16.96″
910	403 960,35	1 226 635,83	52°28′46.35″	38°8′15.9″
911	403 941,42	1 226 617,75	52°28′45.73″	38°8′14.94″
912	403 911,99	1 226 587,99	52°28′44.78″	38°8′13.37″
913	403 887,82	1 226 562,49	52°28′43.99″	38°8′12.03″
914	403 871,70	1 226 533,33	52°28′43.47″	38°8′10.49″
915	403 855,34	1 226 505,20	52°28′42.93″	38°8′9″
916	403 843,97	1 226 476,59	52°28′42.56″	38°8′7.49″
917	403 834,61	1 226 443,74	52°28′42.25″	38°8′5.75″
918	403 828,27	1 226 417,24	52°28′42.04″	38°8′4.35″
919	403 819,91	1 226 397,09	52°28′41.77″	38°8′3.28″
920	403 812,67	1 226 363,20	52°28′41.53″	38°8′1.49″
921	403 807,56	1 226 324,02	52°28′41.36″	38°7′59.41″
922	403 806,67	1 226 285,91	52°28′41.32″	38°7′57.4″
923	403 808,95	1 226 245,70	52°28′41.39″	38°7′55.26″
924	403 806,51	1 226 199,13	52°28′41.3″	38°7′52.8″
925	403 809,82	1 226 166,33	52°28′41.41″	38°7′51.06″
926	403 812,04	1 226 142,00	52°28′41.47″	38°7′49.77″
927	403 816,38	1 226 114,50	52°28′41.61″	38°7′48.31″
928	403 819,69	1 226 081,71	52°28′41.71″	38°7′46.57″
929	403 829,45	1 226 019,31	52°28′42.02″	38°7′43.26″
930	403 836,59	1 225 980,24	52°28′42.24″	38°7′41.19″
931	403 844,23	1 225 938,42	52°28′42.48″	38°7′38.97″
932	403 850,25	1 225 902,45	52°28′42.67″	38°7′37.07″
933	403 857,33	1 225 860,17	52°28′42.89″	38°7′34.82″

934	403 865,06	1 225 819,75	52°28′43.14″	38°7′32.68″
935	403 874,29	1 225 773,56	52°28′43.43″	38°7′30.23″
936	403 887,87	1 225 725,06	52°28′43.86″	38°7′27.66″
937	403 899,57	1 225 686,92	52°28′44.23″	38°7′25.63″
938	403 913,89	1 225 646,28	52°28′44.69″	38°7′23.48″
939	403 925,29	1 225 615,09	52°28′45.05″	38°7′21.82″
940	403 940,57	1 225 583,29	52°28′45.54″	38°7′20.13″
941	403 962,53	1 225 539,00	52°28′46.25″	38°7′17.78″
942	403 990,24	1 225 490,47	52°28′47.13″	38°7′15.2″
943	404 009,45	1 225 452,47	52°28′47.75″	38°7′13.18″
944	404 041,36	1 225 408,19	52°28′48.78″	38°7′10.83″
945	404 064,75	1 225 376,57	52°28′49.53″	38°7′9.15″
946	404 100,94	1 225 321,73	52°28′50.69″	38°7′6.23″
947	404 128,63	1 225 277,43	52°28′51.58″	38°7′3.88″
948	404 173,32	1 225 214,17	52°28′53.01″	38°7′0.51″
949	404 206,65	1 225 175,02	52°28′54.08″	38°6′58.43″
950	404 237,11	1 225 152,88	52°28′55.07″	38°6′57.25″
951	404 264,53	1 225 136,35	52°28′55.95″	38°6′56.36″
952	404 284,53	1 225 127,88	52°28′56.6″	38°6′55.91″
953	404 306,18	1 225 121,05	52°28′57.3″	38°6′55.54″
954	404 328,88	1 225 120,64	52°28′58.03″	38°6′55.51″
955	404 349,10	1 225 115,64	52°28′58.68″	38°6′55.24″
956	404 366,45	1 225 100,89	52°28′59.24″	38°6′54.46″
957	404 391,34	1 225 088,17	52°29′0.04″	38°6′53.78″
958	404 425,31	1 225 077,95	52°29′1.14″	38°6′53.23″
959	404 460,30	1 225 069,38	52°29′2.27″	38°6′52.76″
960	404 509,88	1 225 057,24	52°29′3.87″	38°6′52.11″
961	404 576,37	1 225 036,52	52°29′6.02″	38°6′50.99″
962	404 599,64	1 225 028,45	52°29′6.77″	38°6′50.56″
963	404 619,23	1 225 017,44	52°29′7.41″	38°6′49.97″
964	404 633,01	1 225 006,93	52°29′7.85″	38°6′49.41″
965	404 638,86	1 224 998,23	52°29′8.04″	38°6′48.94″
966	404 643,90	1 224 994,29	52°29′8.2″	38°6′48.73″
967	404 653,94	1 224 992,23	52°29′8.52″	38°6′48.62″
968	404 664,49	1 224 992,81	52°29′8.87″	38°6′48.65″
969	404 673,74	1 224 991,54	52°29′9.16″	38°6′48.58″
970	404 688,56	1 224 984,21	52°29′9.64″	38°6′48.19″
971	404 695,97	1 224 979,75	52°29′9.88″	38°6′47.95″
972	404 707,60	1 224 977,17	52°29′10.26″	38°6′47.81″
973	404 727,64	1 224 980,19	52°29′10.91″	38°6′47.96″
974	404 744,69	1 224 975,96	52°29′11.46″	38°6′47.73″
975	404 757,26	1 224 970,30	52°29′11.86″	38°6′47.43″
976	404 780,04	1 224 954,81	52°29′12.6″	38°6′46.6″
977	404 803,38	1 224 941,78	52°29′13.35″	38°6′45.91″

978	404 833,49	1 224 928,64	52°29′14.32″	38°6′45.2″
979	404 861,00	1 224 917,15	52°29′15.21″	38°6′44.59″
980	404 880,55	1 224 913,55	52°29′15.84″	38°6′44.39″
981	404 900,65	1 224 907,31	52°29′16.49″	38°6′44.05″
982	404 913,89	1 224 898,91	52°29′16.92″	38°6′43.61″
983	404 931,95	1 224 891,83	52°29′17.5″	38°6′43.23″
984	404 964,80	1 224 880,14	52°29′18.56″	38°6′42.6″
985	405 002,86	1 224 869,23	52°29′19.79″	38°6′42.01″
986	405 049,97	1 224 845,67	52°29′21.31″	38°6′40.75″
987	405 090,19	1 224 826,31	52°29′22.61″	38°6′39.71″
988	405 142,09	1 224 794,84	52°29′24.28″	38°6′38.03″
989	405 189,20	1 224 770,94	52°29′25.8″	38°6′36.75″
990	405 225,24	1 224 743,61	52°29′26.97″	38°6′35.29″
991	405 258,09	1 224 721,57	52°29′28.02″	38°6′34.11″
992	405 296,22	1 224 697,43	52°29′29.25″	38°6′32.82″
993	405 331,82	1 224 678,39	52°29′30.4″	38°6′31.8″
994	405 353,44	1 224 659,64	52°29′31.1″	38°6′30.8″
995	405 373,71	1 224 644,75	52°29′31.75″	38°6′30.01″
996	405 395,39	1 224 636,93	52°29′32.45″	38°6′29.59″
997	405 425,55	1 224 623,34	52°29′33.43″	38°6′28.86″
998	405 455,08	1 224 605,16	52°29′34.38″	38°6′27.89″
999	405 482,67	1 224 578,85	52°29′35.27″	38°6′26.49″
1000	405 513,46	1 224 547,26	52°29′36.26″	38°6′24.8″
1001	405 560,30	1 224 499,18	52°29′37.76″	38°6′22.24″
1002	405 590,92	1 224 473,60	52°29′38.75″	38°6′20.88″
1003	405 635,45	1 224 439,97	52°29′40.18″	38°6′19.08″
1004	405 682,09	1 224 405,30	52°29′41.69″	38°6′17.23″
1005	405 731,91	1 224 366,41	52°29′43.29″	38°6′15.16″
1006	405 772,21	1 224 332,76	52°29′44.59″	38°6′13.36″
1007	405 797,15	1 224 309,61	52°29′45.39″	38°6′12.13″
1008	405 822,61	1 224 286,47	52°29′46.21″	38°6′10.89″
1009	405 844,89	1 224 266,48	52°29′46.93″	38°6′9.83″
1010	405 865,71	1 224 246,83	52°29′47.6″	38°6′8.78″
1011	405 896,81	1 224 230,78	52°29′48.6″	38°6′7.92″
1012	405 934,87	1 224 220,40	52°29′49.83″	38°6′7.36″
1013	405 960,27	1 224 208,89	52°29′50.65″	38°6′6.74″
1014	405 991,99	1 224 200,60	52°29′51.68″	38°6′6.3″
1015	406 019,45	1 224 198,63	52°29′52.57″	38°6′6.18″
1016	406 033,86	1 224 193,24	52°29′53.03″	38°6′5.89″
1017	406 044,87	1 224 182,89	52°29′53.39″	38°6′5.34″
1018	406 064,56	1 224 158,36	52°29′54.02″	38°6′4.04″
1019	406 084,59	1 224 131,45	52°29′54.66″	38°6′2.6″
1020	406 102,31	1 224 103,83	52°29′55.23″	38°6′1.14″
1021	406 120,40	1 224 076,41	52°29′55.81″	38°5′59.68″

1022	406 135,96	1 224 055,15	52°29′56.31″	38°5′58.55″
1023	406 152,97	1 224 032,49	52°29′56.86″	38°5′57.34″
1024	406 172,52	1 224 005,78	52°29′57.49″	38°5′55.92″
1025	406 194,85	1 223 976,27	52°29′58.2″	38°5′54.35″
1026	406 222,48	1 223 942,55	52°29′59.09″	38°5′52.55″
1027	406 247,97	1 223 913,06	52°29′59.91″	38°5′50.98″
1028	406 263,93	1 223 890,92	52°30′0.42″	38°5′49.8″
1029	406 284,17	1 223 857,16	52°30′1.07″	38°5′48.01″
1030	406 323,13	1 223 779,05	52°30′2.32″	38°5′43.86″
1031	406 349,79	1 223 728,40	52°30′3.17″	38°5′41.16″
1032	406 370,07	1 223 688,29	52°30′3.82″	38°5′39.03″
1033	406 393,70	1 223 637,70	52°30′4.58″	38°5′36.34″
1034	406 412,88	1 223 580,57	52°30′5.19″	38°5′33.31″
1035	406 431,06	1 223 537,28	52°30′5.77″	38°5′31.01″
1036	406 451,41	1 223 483,41	52°30′6.42″	38°5′28.15″
1037	406 468,61	1 223 426,35	52°30′6.96″	38°5′25.12″
1038	406 476,18	1 223 393,58	52°30′7.2″	38°5′23.38″
1039	406 481,63	1 223 361,86	52°30′7.37″	38°5′21.7″
1040	406 489,24	1 223 321,69	52°30′7.61″	38°5′19.56″
1041	406 492,97	1 223 290,31	52°30′7.73″	38°5′17.9″
1042	406 493,69	1 223 254,86	52°30′7.74″	38°5′16.02″
1043	406 491,38	1 223 219,04	52°30′7.66″	38°5′14.12″
1044	406 487,75	1 223 181,80	52°30′7.54″	38°5′12.15″
1045	406 477,38	1 223 146,82	52°30′7.2″	38°5′10.3″
1046	406 466,59	1 223 117,30	52°30′6.84″	38°5′8.73″
1047	406 447,79	1 223 080,16	52°30′6.23″	38°5′6.77″
1048	406 425,66	1 223 048,64	52°30′5.51″	38°5′5.11″
1049	406 405,21	1 223 022,07	52°30′4.84″	38°5′3.7″
1050	406 390,02	1 223 000,29	52°30′4.34″	38°5′2.55″
1051	406 374,78	1 222 989,10	52°30′3.85″	38°5′1.97″
1052	406 358,43	1 222 985,83	52°30′3.32″	38°5′1.8″
1053	406 343,12	1 222 987,34	52°30′2.83″	38°5′1.88″
1054	406 326,21	1 222 989,36	52°30′2.28″	38°5′1.99″
1055	406 308,85	1 222 979,74	52°30′1.72″	38°5′1.49″
1056	406 300,50	1 222 961,71	52°30′1.44″	38°5′0.54″
1057	406 297,60	1 222 936,47	52°30′1.34″	38°4′59.2″
1058	406 295,13	1 222 904,71	52°30′1.26″	38°4′57.52″
1059	406 285,12	1 222 876,43	52°30′0.93″	38°4′56.02″
1060	406 264,15	1 222 850,38	52°30′0.25″	38°4′54.64″
1061	406 232,10	1 222 823,75	52°29′59.2″	38°4′53.24″
1062	406 200,71	1 222 796,24	52°29′58.18″	38°4′51.79″
1063	406 157,57	1 222 768,49	52°29′56.78″	38°4′50.34″
1064	406 129,17	1 222 749,29	52°29′55.86″	38°4′49.33″
1065	406 100,76	1 222 732,20	52°29′54.94″	38°4′48.43″

1066	406 067,09	1 222 711,91	52°29′53.85″	38°4′47.36″
1067	406 042,87	1 222 700,14	52°29′53.06″	38°4′46.75″
1068	406 004,97	1 222 680,88	52°29′51.83″	38°4′45.74″
1069	405 974,47	1 222 659,55	52°29′50.84″	38°4′44.61″
1070	405 940,80	1 222 638,20	52°29′49.75″	38°4′43.49″
1071	405 893,43	1 222 613,60	52°29′48.21″	38°4′42.2″
1072	405 822,94	1 222 567,71	52°29′45.92″	38°4′39.79″
1073	405 785,09	1 222 539,99	52°29′44.69″	38°4′38.33″
1074	405 745,02	1 222 506,25	52°29′43.39″	38°4′36.56″
1075	405 709,45	1 222 471,84	52°29′42.23″	38°4′34.74″
1076	405 686,73	1 222 450,37	52°29′41.49″	38°4′33.61″
1077	405 669,56	1 222 429,29	52°29′40.93″	38°4′32.5″
1078	405 652,79	1 222 406,98	52°29′40.39″	38°4′31.32″
1079	405 634,50	1 222 373,01	52°29′39.79″	38°4′29.53″
1080	405 613,58	1 222 336,91	52°29′39.11″	38°4′27.62″
1081	405 600,51	1 222 313,51	52°29′38.68″	38°4′26.38″
1082	405 588,48	1 222 293,39	52°29′38.29″	38°4′25.32″
1083	405 574,30	1 222 279,50	52°29′37.82″	38°4′24.59″
1084	405 562,26	1 222 261,49	52°29′37.43″	38°4′23.64″
1085	405 546,55	1 222 238,08	52°29′36.92″	38°4′22.4″
1086	405 531,37	1 222 213,12	52°29′36.42″	38°4′21.08″
1087	405 516,74	1 222 186,59	52°29′35.95″	38°4′19.68″
1088	405 502,62	1 222 161,64	52°29′35.48″	38°4′18.36″
1089	405 489,56	1 222 137,23	52°29′35.06″	38°4′17.07″
1090	405 472,82	1 222 109,09	52°29′34.51″	38°4′15.59″
1091	405 455,56	1 222 079,36	52°29′33.95″	38°4′14.02″
1092	405 439,88	1 222 050,70	52°29′33.43″	38°4′12.5″
1093	405 427,35	1 222 025,76	52°29′33.02″	38°4′11.19″
1094	405 412,22	1 221 992,87	52°29′32.53″	38°4′9.45″
1095	405 390,24	1 221 956,77	52°29′31.81″	38°4′7.54″
1096	405 360,90	1 221 916,92	52°29′30.85″	38°4′5.44″
1097	405 333,63	1 221 883,44	52°29′29.97″	38°4′3.67″
1098	405 309,00	1 221 849,44	52°29′29.16″	38°4′1.88″
1099	405 281,21	1 221 815,95	52°29′28.26″	38°4′0.11″
1100	405 256,57	1 221 784,59	52°29′27.45″	38°3′58.46″
1101	405 232,47	1 221 751,65	52°29′26.67″	38°3′56.72″
1102	405 200,52	1 221 705,97	52°29′25.63″	38°3′54.31″
1103	405 172,23	1 221 666,71	52°29′24.7″	38°3′52.23″
1104	405 145,50	1 221 631,06	52°29′23.83″	38°3′50.35″
1105	405 122,96	1 221 601,88	52°29′23.1″	38°3′48.81″
1106	405 097,83	1 221 563,64	52°29′22.28″	38°3′46.79″
1107	405 075,34	1 221 525,37	52°29′21.54″	38°3′44.77″
1108	405 052,84	1 221 488,21	52°29′20.81″	38°3′42.81″
1109	405 029,81	1 221 451,57	52°29′20.06″	38°3′40.88″

1110	405 008,86	1 221 421,30	52°29′19.37″	38°3′39.28″
1111	404 987,38	1 221 391,55	52°29′18.67″	38°3′37.71″
1112	404 964,82	1 221 365,49	52°29′17.94″	38°3′36.33″
1113	404 939,66	1 221 334,14	52°29′17.12″	38°3′34.68″
1114	404 917,13	1 221 303,37	52°29′16.38″	38°3′33.06″
1115	404 895,64	1 221 275,16	52°29′15.68″	38°3′31.57″
1116	404 869,92	1 221 248,03	52°29′14.84″	38°3′30.14″
1117	404 848,95	1 221 220,45	52°29′14.16″	38°3′28.68″
1118	404 830,09	1 221 194,95	52°29′13.55″	38°3′27.34″
1119	404 812,29	1 221 168,39	52°29′12.97″	38°3′25.94″
1120	404 788,20	1 221 133,33	52°29′12.18″	38°3′24.09″
1121	404 760,90	1 221 105,67	52°29′11.29″	38°3′22.63″
1122	404 725,70	1 221 073,15	52°29′10.15″	38°3′20.92″
1123	404 694,68	1 221 052,39	52°29′9.14″	38°3′19.83″
1124	404 664,20	1 221 025,77	52°29′8.15″	38°3′18.43″
1125	404 640,05	1 221 001,30	52°29′7.36″	38°3′17.14″
1126	404 611,70	1 220 973,63	52°29′6.44″	38°3′15.68″
1127	404 589,65	1 220 951,28	52°29′5.72″	38°3′14.5″
1128	404 572,86	1 220 932,14	52°29′5.17″	38°3′13.49″
1129	404 541,97	1 220 893,87	52°29′4.17″	38°3′11.47″
1130	404 521,05	1 220 861,99	52°29′3.48″	38°3′9.79″
1131	404 508,52	1 220 840,74	52°29′3.07″	38°3′8.67″
1132	404 491,74	1 220 821,59	52°29′2.53″	38°3′7.66″
1133	404 474,98	1 220 801,38	52°29′1.98″	38°3′6.59″
1134	404 462,44	1 220 779,08	52°29′1.57″	38°3′5.42″
1135	404 446,75	1 220 756,75	52°29′1.06″	38°3′4.24″
1136	404 436,32	1 220 735,52	52°29′0.72″	38°3′3.12″
1137	404 418,49	1 220 716,36	52°29′0.14″	38°3′2.11″
1138	404 401,70	1 220 699,33	52°28′59.59″	38°3′1.21″
1139	404 387,03	1 220 682,30	52°28′59.11″	38°3′0.31″
1140	404 374,49	1 220 661,06	52°28′58.7″	38°2′59.19″
1141	404 356,66	1 220 642,96	52°28′58.12″	38°2′58.24″
1142	404 341,99	1 220 624,87	52°28′57.65″	38°2′57.28″
1143	404 326,27	1 220 605,73	52°28′57.13″	38°2′56.27″
1144	404 305,89	1 220 578,08	52°28′56.47″	38°2′54.82″
1145	404 289,64	1 220 559,46	52°28′55.94″	38°2′53.83″
1146	404 269,67	1 220 545,05	52°28′55.29″	38°2′53.08″
1147	404 243,33	1 220 530,07	52°28′54.44″	38°2′52.29″
1148	404 227,58	1 220 522,56	52°28′53.92″	38°2′51.9″
1149	404 216,57	1 220 510,86	52°28′53.57″	38°2′51.28″
1150	404 209,79	1 220 491,77	52°28′53.34″	38°2′50.27″
1151	404 200,37	1 220 477,95	52°28′53.04″	38°2′49.54″
1152	404 178,27	1 220 466,17	52°28′52.32″	38°2′48.93″
1153	404 151,93	1 220 458,60	52°28′51.46″	38°2′48.53″

1154	404 136,16	1 220 446,86	52°28′50.95″	38°2′47.92″
1155	404 108,38	1 220 416,00	52°28′50.05″	38°2′46.29″
1156	404 087,39	1 220 395,76	52°28′49.36″	38°2′45.23″
1157	404 073,79	1 220 381,39	52°28′48.92″	38°2′44.47″
1158	404 064,93	1 220 362,81	52°28′48.63″	38°2′43.49″
1159	404 057,10	1 220 341,60	52°28′48.37″	38°2′42.37″
1160	404 051,43	1 220 327,27	52°28′48.19″	38°2′41.61″
1161	404 037,24	1 220 309,73	52°28′47.73″	38°2′40.68″
1162	404 023,10	1 220 297,99	52°28′47.27″	38°2′40.07″
1163	404 015,22	1 220 286,31	52°28′47.01″	38°2′39.45″
1164	403 995,22	1 220 275,60	52°28′46.36″	38°2′38.89″
1165	403 951,99	1 220 266,87	52°28′44.96″	38°2′38.44″
1166	403 924,60	1 220 258,23	52°28′44.07″	38°2′37.99″
1167	403 896,19	1 220 243,24	52°28′43.15″	38°2′37.21″
1168	403 873,13	1 220 215,58	52°28′42.4″	38°2′35.75″
1169	403 859,58	1 220 186,92	52°28′41.95″	38°2′34.23″
1170	403 853,39	1 220 163,60	52°28′41.75″	38°2′33″
1171	403 850,45	1 220 126,54	52°28′41.65″	38°2′31.04″
1172	403 849,02	1 220 108,80	52°28′41.6″	38°2′30.1″
1173	403 858,07	1 220 095,10	52°28′41.89″	38°2′29.37″
1174	403 878,13	1 220 089,67	52°28′42.53″	38°2′29.07″
1175	403 889,25	1 220 090,00	52°28′42.89″	38°2′29.09″
1176	403 894,03	1 220 085,00	52°28′43.05″	38°2′28.82″
1177	403 889,69	1 220 078,33	52°28′42.91″	38°2′28.47″
1178	403 879,86	1 220 071,42	52°28′42.59″	38°2′28.11″
1179	403 864,08	1 220 062,33	52°28′42.07″	38°2′27.63″
1180	403 833,60	1 220 040,44	52°28′41.08″	38°2′26.48″
1181	403 817,28	1 220 032,93	52°28′40.55″	38°2′26.09″
1182	403 797,28	1 220 018,26	52°28′39.9″	38°2′25.32″
1183	403 764,18	1 219 999,80	52°28′38.83″	38°2′24.35″
1184	403 734,72	1 219 976,60	52°28′37.87″	38°2′23.13″
1185	403 709,54	1 219 951,05	52°28′37.05″	38°2′21.78″
1186	403 683,24	1 219 935,01	52°28′36.2″	38°2′20.94″
1187	403 649,57	1 219 917,87	52°28′35.11″	38°2′20.05″
1188	403 629,59	1 219 903,99	52°28′34.46″	38°2′19.32″
1189	403 604,38	1 219 884,78	52°28′33.64″	38°2′18.31″
1190	403 573,90	1 219 861,31	52°28′32.65″	38°2′17.07″
1191	403 524,50	1 219 826,08	52°28′31.04″	38°2′15.22″
1192	403 482,99	1 219 802,54	52°28′29.69″	38°2′13.99″
1193	403 440,32	1 219 781,11	52°28′28.31″	38°2′12.87″
1194	403 383,48	1 219 754,30	52°28′26.47″	38°2′11.47″
1195	403 328,71	1 219 732,80	52°28′24.69″	38°2′10.35″
1196	403 290,83	1 219 712,46	52°28′23.46″	38°2′9.28″
1197	403 252,93	1 219 696,35	52°28′22.23″	38°2′8.44″

1198	403 214,55	1 219 671,77	52°28′20.98″	38°2′7.15″
1199	403 188,23	1 219 658,91	52°28′20.13″	38°2′6.48″
1200	403 163,98	1 219 653,47	52°28′19.34″	38°2′6.2″
1201	403 140,82	1 219 642,74	52°28′18.59″	38°2′5.64″
1202	403 115,39	1 219 621,41	52°28′17.77″	38°2′4.52″
1203	403 094,89	1 219 608,59	52°28′17.1″	38°2′3.84″
1204	403 077,51	1 219 601,07	52°28′16.54″	38°2′3.45″
1205	403 057,75	1 219 590,37	52°28′15.89″	38°2′2.89″
1206	403 041,79	1 219 573,86	52°28′15.38″	38°2′2.02″
1207	403 027,37	1 219 552,08	52°28′14.9″	38°2′0.87″
1208	403 012,46	1 219 536,64	52°28′14.42″	38°2′0.06″
1209	402 998,00	1 219 521,21	52°28′13.95″	38°1′59.25″
1210	402 982,24	1 219 507,35	52°28′13.44″	38°1′58.52″
1211	402 960,18	1 219 490,28	52°28′12.72″	38°1′57.62″
1212	402 940,54	1 219 471,64	52°28′12.08″	38°1′56.64″
1213	402 917,96	1 219 452,98	52°28′11.34″	38°1′55.66″
1214	402 891,87	1 219 439,06	52°28′10.5″	38°1′54.93″
1215	402 865,57	1 219 425,14	52°28′9.64″	38°1′54.2″
1216	402 837,14	1 219 413,33	52°28′8.72″	38°1′53.58″
1217	402 806,38	1 219 399,37	52°28′7.72″	38°1′52.86″
1218	402 770,77	1 219 389,63	52°28′6.57″	38°1′52.35″
1219	402 740,22	1 219 378,86	52°28′5.58″	38°1′51.79″
1220	402 706,51	1 219 368,07	52°28′4.49″	38°1′51.23″
1221	402 677,81	1 219 363,13	52°28′3.56″	38°1′50.98″
1222	402 650,34	1 219 366,13	52°28′2.67″	38°1′51.15″
1223	402 623,11	1 219 367,56	52°28′1.79″	38°1′51.23″
1224	402 602,02	1 219 363,20	52°28′1.11″	38°1′51.01″
1225	402 582,01	1 219 355,66	52°28′0.46″	38°1′50.61″
1226	402 552,38	1 219 351,11	52°27′59.5″	38°1′50.38″
1227	402 512,91	1 219 347,83	52°27′58.22″	38°1′50.22″
1228	402 475,87	1 219 346,94	52°27′57.02″	38°1′50.19″
1229	402 439,00	1 219 349,49	52°27′55.83″	38°1′50.34″
1230	402 406,15	1 219 353,39	52°27′54.77″	38°1′50.55″
1231	402 373,49	1 219 358,61	52°27′53.71″	38°1′50.84″
1232	402 337,55	1 219 365,80	52°27′52.55″	38°1′51.23″
1233	402 296,30	1 219 378,25	52°27′51.22″	38°1′51.91″
1234	402 262,43	1 219 391,80	52°27′50.13″	38°1′52.63″
1235	402 227,49	1 219 409,58	52°27′49″	38°1′53.59″
1236	402 199,92	1 219 428,46	52°27′48.11″	38°1′54.6″
1237	402 161,66	1 219 455,60	52°27′46.88″	38°1′56.05″
1238	402 129,80	1 219 485,04	52°27′45.85″	38°1′57.62″
1239	402 094,23	1 219 518,16	52°27′44.71″	38°1′59.38″
1240	402 067,81	1 219 537,71	52°27′43.86″	38°2′0.43″
1241	402 040,25	1 219 556,59	52°27′42.97″	38°2′1.44″

1242	402 014,16	1 219 578,52	52°27′42.13″	38°2′2.61″
1243	401 988,26	1 219 598,61	52°27′41.3″	38°2′3.68″
1244	401 960,67	1 219 621,72	52°27′40.41″	38°2′4.91″
1245	401 932,02	1 219 645,89	52°27′39.49″	38°2′6.2″
1246	401 902,31	1 219 668,99	52°27′38.53″	38°2′7.43″
1247	401 875,77	1 219 694,22	52°27′37.68″	38°2′8.78″
1248	401 853,41	1 219 724,78	52°27′36.96″	38°2′10.41″
1249	401 836,41	1 219 742,67	52°27′36.41″	38°2′11.36″
1250	401 817,30	1 219 759,48	52°27′35.8″	38°2′12.26″
1251	401 797,55	1 219 779,33	52°27′35.16″	38°2′13.31″
1252	401 779,06	1 219 797,35	52°27′34.57″	38°2′14.27″
1253	401 750,39	1 219 824,69	52°27′33.65″	38°2′15.73″
1254	401 728,10	1 219 844,66	52°27′32.93″	38°2′16.8″
1255	401 702,60	1 219 870,96	52°27′32.11″	38°2′18.2″
1256	401 671,81	1 219 898,29	52°27′31.12″	38°2′19.65″
1257	401 637,30	1 219 931,95	52°27′30.01″	38°2′21.45″
1258	401 600,15	1 219 963,47	52°27′28.81″	38°2′23.13″
1259	401 567,28	1 219 986,55	52°27′27.76″	38°2′24.36″
1260	401 520,61	1 220 023,30	52°27′26.25″	38°2′26.32″
1261	401 487,61	1 220 052,07	52°27′25.19″	38°2′27.86″
1262	401 449,56	1 220 074,73	52°27′23.96″	38°2′29.07″
1263	401 402,97	1 220 096,67	52°27′22.46″	38°2′30.25″
1264	401 362,63	1 220 118,51	52°27′21.16″	38°2′31.42″
1265	401 326,74	1 220 132,18	52°27′20″	38°2′32.15″
1266	401 296,04	1 220 145,75	52°27′19.01″	38°2′32.88″
1267	401 257,93	1 220 163,51	52°27′17.78″	38°2′33.83″
1268	401 219,84	1 220 177,03	52°27′16.55″	38°2′34.56″
1269	401 172,24	1 220 191,56	52°27′15.02″	38°2′35.35″
1270	401 138,39	1 220 202,99	52°27′13.92″	38°2′35.96″
1271	401 088,66	1 220 221,73	52°27′12.32″	38°2′36.97″
1272	401 043,06	1 220 238,78	52°27′10.85″	38°2′37.89″
1273	401 017,47	1 220 251,99	52°27′10.02″	38°2′38.6″
1274	400 986,93	1 220 268,60	52°27′9.04″	38°2′39.49″
1275	400 958,19	1 220 278,08	52°27′8.11″	38°2′40″
1276	400 931,76	1 220 284,27	52°27′7.25″	38°2′40.33″
1277	400 912,70	1 220 293,68	52°27′6.64″	38°2′40.84″
1278	400 893,83	1 220 299,25	52°27′6.03″	38°2′41.14″
1279	400 874,27	1 220 304,95	52°27′5.4″	38°2′41.45″
1280	400 851,02	1 220 308,51	52°27′4.65″	38°2′41.64″
1281	400 830,43	1 220 309,97	52°27′3.98″	38°2′41.73″
1282	400 816,74	1 220 304,06	52°27′3.54″	38°2′41.42″
1283	400 806,26	1 220 291,30	52°27′3.2″	38°2′40.75″
1284	400 794,54	1 220 280,25	52°27′2.81″	38°2′40.17″
1285	400 776,29	1 220 272,07	52°27′2.22″	38°2′39.74″

1286	400 747,81	1 220 268,71	52°27′1.3″	38°2′39.57″
1287	400 719,82	1 220 269,60	52°27′0.4″	38°2′39.63″
1288	400 697,45	1 220 275,42	52°26′59.67″	38°2′39.94″
1289	400 674,90	1 220 278,32	52°26′58.94″	38°2′40.1″
1290	400 649,92	1 220 278,30	52°26′58.14″	38°2′40.11″
1291	400 629,84	1 220 282,41	52°26′57.49″	38°2′40.33″
1292	400 606,60	1 220 284,39	52°26′56.74″	38°2′40.44″
1293	400 581,29	1 220 281,06	52°26′55.92″	38°2′40.28″
1294	400 554,87	1 220 284,07	52°26′55.06″	38°2′40.44″
1295	400 526,33	1 220 291,30	52°26′54.14″	38°2′40.84″
1296	400 496,75	1 220 294,29	52°26′53.18″	38°2′41″
1297	400 470,34	1 220 296,25	52°26′52.33″	38°2′41.12″
1298	400 440,42	1 220 296,99	52°26′51.36″	38°2′41.17″
1299	400 414,03	1 220 298,98	52°26′50.51″	38°2′41.28″
1300	400 377,55	1 220 306,13	52°26′49.33″	38°2′41.67″
1301	400 332,47	1 220 312,33	52°26′47.87″	38°2′42.01″
1302	400 282,83	1 220 316,26	52°26′46.27″	38°2′42.24″
1303	400 240,60	1 220 317,06	52°26′44.9″	38°2′42.29″
1304	400 193,05	1 220 323,12	52°26′43.36″	38°2′42.63″
1305	400 150,83	1 220 322,86	52°26′42″	38°2′42.63″
1306	400 121,25	1 220 324,79	52°26′41.04″	38°2′42.74″
1307	400 076,92	1 220 323,46	52°26′39.61″	38°2′42.68″
1308	400 037,88	1 220 321,10	52°26′38.34″	38°2′42.57″
1309	399 994,60	1 220 319,78	52°26′36.94″	38°2′42.52″
1310	399 939,89	1 220 317,19	52°26′35.17″	38°2′42.4″
1311	399 910,67	1 220 320,32	52°26′34.23″	38°2′42.57″
1312	399 884,28	1 220 319,10	52°26′33.37″	38°2′42.51″
1313	399 859,98	1 220 322,13	52°26′32.59″	38°2′42.68″
1314	399 830,43	1 220 320,89	52°26′31.63″	38°2′42.63″
1315	399 807,21	1 220 319,69	52°26′30.88″	38°2′42.57″
1316	399 774,20	1 220 314,03	52°26′29.81″	38°2′42.28″
1317	399 750,25	1 220 311,93	52°26′29.04″	38°2′42.18″
1318	399 723,88	1 220 308,59	52°26′28.18″	38°2′42.01″
1319	399 688,01	1 220 304,14	52°26′27.02″	38°2′41.79″
1320	399 657,41	1 220 301,83	52°26′26.03″	38°2′41.67″
1321	399 625,77	1 220 297,40	52°26′25.01″	38°2′41.45″
1322	399 581,68	1 220 290,57	52°26′23.58″	38°2′41.1″
1323	399 551,11	1 220 284,02	52°26′22.59″	38°2′40.76″
1324	399 521,63	1 220 271,66	52°26′21.63″	38°2′40.12″
1325	399 495,33	1 220 257,73	52°26′20.78″	38°2′39.39″
1326	399 460,86	1 220 239,21	52°26′19.66″	38°2′38.42″
1327	399 429,33	1 220 217,84	52°26′18.64″	38°2′37.3″
1328	399 410,42	1 220 203,96	52°26′18.02″	38°2′36.57″
1329	399 390,17	1 220 193,02	52°26′17.36″	38°2′36″

1330	399 371,25	1 220 180,73	52°26′16.75″	38°2′35.35″
1331	399 355,75	1 220 167,63	52°26′16.25″	38°2′34.67″
1332	399 329,48	1 220 149,47	52°26′15.39″	38°2′33.71″
1333	399 310,56	1 220 136,64	52°26′14.78″	38°2′33.04″
1334	399 286,40	1 220 117,44	52°26′13.99″	38°2′32.03″
1335	399 268,30	1 220 100,69	52°26′13.4″	38°2′31.15″
1336	399 251,75	1 220 088,64	52°26′12.87″	38°2′30.52″
1337	399 235,72	1 220 077,73	52°26′12.35″	38°2′29.95″
1338	399 219,45	1 220 064,39	52°26′11.82″	38°2′29.25″
1339	399 201,35	1 220 045,98	52°26′11.23″	38°2′28.28″
1340	399 181,72	1 220 021,29	52°26′10.59″	38°2′26.98″
1341	399 170,98	1 220 006,63	52°26′10.24″	38°2′26.2″
1342	399 162,66	1 219 988,58	52°26′9.96″	38°2′25.25″
1343	399 152,52	1 219 965,54	52°26′9.63″	38°2′24.03″
1344	399 147,40	1 219 941,16	52°26′9.46″	38°2′22.75″
1345	399 143,02	1 219 922,84	52°26′9.32″	38°2′21.78″
1346	399 131,58	1 219 896,30	52°26′8.94″	38°2′20.38″
1347	399 120,14	1 219 868,71	52°26′8.56″	38°2′18.92″
1348	399 107,71	1 219 831,59	52°26′8.16″	38°2′16.96″
1349	399 099,69	1 219 808,03	52°26′7.89″	38°2′15.71″
1350	399 090,62	1 219 780,68	52°26′7.59″	38°2′14.27″
1351	399 083,35	1 219 762,64	52°26′7.35″	38°2′13.32″
1352	399 077,12	1 219 746,73	52°26′7.15″	38°2′12.48″
1353	399 068,82	1 219 723,39	52°26′6.88″	38°2′11.24″
1354	399 064,71	1 219 706,43	52°26′6.74″	38°2′10.35″
1355	399 059,58	1 219 683,11	52°26′6.57″	38°2′9.12″
1356	399 055,50	1 219 659,80	52°26′6.43″	38°2′7.88″
1357	399 053,52	1 219 639,68	52°26′6.36″	38°2′6.82″
1358	399 048,67	1 219 616,14	52°26′6.2″	38°2′5.57″
1359	399 042,51	1 219 589,11	52°26′6″	38°2′4.15″
1360	399 036,09	1 219 560,19	52°26′5.78″	38°2′2.62″
1361	399 031,23	1 219 536,65	52°26′5.62″	38°2′1.37″
1362	399 025,54	1 219 519,15	52°26′5.43″	38°2′0.45″
1363	399 022,76	1 219 498,72	52°26′5.34″	38°1′59.37″
1364	399 020,82	1 219 472,25	52°26′5.27″	38°1′57.97″
1365	399 017,87	1 219 438,36	52°26′5.17″	38°1′56.17″
1366	399 018,01	1 219 416,14	52°26′5.17″	38°1′55″
1367	399 018,18	1 219 389,68	52°26′5.17″	38°1′53.6″
1368	399 018,34	1 219 365,34	52°26′5.17″	38°1′52.31″
1369	399 017,43	1 219 342,05	52°26′5.14″	38°1′51.08″
1370	399 016,82	1 219 315,89	52°26′5.11″	38°1′49.69″
1371	399 014,59	1 219 291,23	52°26′5.03″	38°1′48.39″
1372	399 012,60	1 219 273,23	52°26′4.97″	38°1′47.44″
1373	399 009,85	1 219 249,17	52°26′4.87″	38°1′46.16″

1374	399 005,53	1 219 222,38	52°26′4.73″	38°1′44.75″
1375	398 999,34	1 219 200,11	52°26′4.52″	38°1′43.57″
1376	398 993,41	1 219 179,74	52°26′4.33″	38°1′42.49″
1377	398 991,41	1 219 161,74	52°26′4.26″	38°1′41.54″
1378	398 992,32	1 219 142,92	52°26′4.28″	38°1′40.54″
1379	398 990,39	1 219 114,33	52°26′4.22″	38°1′39.03″
1380	398 986,27	1 219 099,49	52°26′4.08″	38°1′38.25″
1381	398 985,57	1 219 086,03	52°26′4.05″	38°1′37.54″
1382	398 986,75	1 219 066,46	52°26′4.09″	38°1′36.5″
1383	398 983,76	1 219 038,92	52°26′3.99″	38°1′35.04″
1384	398 979,76	1 219 003,44	52°26′3.85″	38°1′33.17″
1385	398 977,82	1 218 978,03	52°26′3.78″	38°1′31.82″
1386	398 974,30	1 218 951,01	52°26′3.66″	38°1′30.39″
1387	398 972,33	1 218 927,72	52°26′3.59″	38°1′29.16″
1388	398 967,25	1 218 896,99	52°26′3.42″	38°1′27.54″
1389	398 962,94	1 218 869,67	52°26′3.28″	38°1′26.09″
1390	398 959,92	1 218 846,37	52°26′3.17″	38°1′24.86″
1391	398 954,82	1 218 818,82	52°26′3″	38°1′23.4″
1392	398 948,73	1 218 780,68	52°26′2.8″	38°1′21.39″
1393	398 944,70	1 218 751,02	52°26′2.66″	38°1′19.82″
1394	398 937,55	1 218 712,87	52°26′2.42″	38°1′17.8″
1395	398 931,48	1 218 671,56	52°26′2.22″	38°1′15.62″
1396	398 926,15	1 218 640,61	52°26′2.04″	38°1′13.98″
1397	398 920,59	1 218 602,47	52°26′1.85″	38°1′11.96″
1398	398 915,81	1 218 564,56	52°26′1.69″	38°1′9.96″
1399	398 910,67	1 218 543,36	52°26′1.52″	38°1′8.84″
1400	398 907,65	1 218 520,06	52°26′1.42″	38°1′7.61″
1401	398 905,70	1 218 494,65	52°26′1.35″	38°1′6.26″
1402	398 905,88	1 218 466,07	52°26′1.35″	38°1′4.75″
1403	398 903,68	1 218 440,96	52°26′1.27″	38°1′3.42″
1404	398 897,77	1 218 414,16	52°26′1.07″	38°1′2″
1405	398 894,78	1 218 386,62	52°26′0.97″	38°1′0.55″
1406	398 895,71	1 218 367,35	52°26′1″	38°0′59.53″
1407	398 900,59	1 218 346,22	52°26′1.15″	38°0′58.41″
1408	398 900,79	1 218 316,06	52°26′1.15″	38°0′56.81″
1409	398 899,93	1 218 284,83	52°26′1.12″	38°0′55.16″
1410	398 898,82	1 218 251,18	52°26′1.07″	38°0′53.38″
1411	398 899,01	1 218 222,61	52°26′1.07″	38°0′51.86″
1412	398 898,13	1 218 194,02	52°26′1.04″	38°0′50.35″
1413	398 890,13	1 218 166,76	52°26′0.78″	38°0′48.91″
1414	398 873,42	1 218 139,66	52°26′0.23″	38°0′47.48″
1415	398 868,34	1 218 108,41	52°26′0.06″	38°0′45.83″
1416	398 868,50	1 218 083,01	52°26′0.06″	38°0′44.49″
1417	398 874,48	1 218 057,12	52°26′0.25″	38°0′43.11″

1418	398 883,10	1 218 029,66	52°26′0.52″	38°0′41.66″
1419	398 883,29	1 218 000,03	52°26′0.52″	38°0′40.09″
1420	398 881,36	1 217 971,97	52°26′0.45″	38°0′38.6″
1421	398 881,11	1 217 929,10	52°26′0.43″	38°0′36.33″
1422	398 880,35	1 217 882,00	52°26′0.4″	38°0′33.84″
1423	398 882,69	1 217 847,09	52°26′0.47″	38°0′31.99″
1424	398 889,25	1 217 812,21	52°26′0.67″	38°0′30.15″
1425	398 901,58	1 217 782,12	52°26′1.06″	38°0′28.55″
1426	398 915,43	1 217 763,69	52°26′1.51″	38°0′27.57″
1427	398 928,77	1 217 739,96	52°26′1.93″	38°0′26.31″
1428	398 930,25	1 217 714,80	52°26′1.98″	38°0′24.97″
1429	398 924,90	1 217 685,96	52°26′1.8″	38°0′23.45″
1430	398 918,22	1 217 657,34	52°26′1.58″	38°0′21.94″
1431	398 913,41	1 217 624,73	52°26′1.41″	38°0′20.21″
1432	398 910,40	1 217 600,37	52°26′1.31″	38°0′18.93″
1433	398 907,15	1 217 572,60	52°26′1.2″	38°0′17.46″
1434	398 902,10	1 217 537,12	52°26′1.03″	38°0′15.58″
1435	398 893,32	1 217 507,95	52°26′0.74″	38°0′14.04″
1436	398 884,81	1 217 475,32	52°26′0.46″	38°0′12.32″
1437	398 875,52	1 217 442,45	52°26′0.15″	38°0′10.58″
1438	398 870,40	1 217 418,07	52°25′59.98″	38°0′9.29″
1439	398 864,34	1 217 374,64	52°25′59.77″	38°0′6.99″
1440	398 858,21	1 217 343,91	52°25′59.57″	38°0′5.37″
1441	398 855,52	1 217 311,92	52°25′59.47″	38°0′3.68″
1442	398 854,16	1 217 276,45	52°25′59.42″	38°0′1.8″
1443	398 851,49	1 217 239,09	52°25′59.33″	37°59′59.82″
1444	398 843,27	1 217 204,11	52°25′59.05″	37°59′57.97″
1445	398 839,00	1 217 171,58	52°25′58.91″	37°59′56.25″
1446	398 836,30	1 217 138,45	52°25′58.81″	37°59′54.5″
1447	398 833,87	1 217 106,68	52°25′58.73″	37°59′52.82″
1448	398 828,75	1 217 082,31	52°25′58.56″	37°59′51.53″
1449	398 825,76	1 217 053,71	52°25′58.45″	37°59′50.02″
1450	398 819,65	1 217 019,80	52°25′58.25″	37°59′48.23″
1451	398 814,30	1 216 989,91	52°25′58.07″	37°59′46.65″
1452	398 806,01	1 216 966,57	52°25′57.8″	37°59′45.42″
1453	398 800,87	1 216 944,31	52°25′57.63″	37°59′44.24″
1454	398 794,67	1 216 924,70	52°25′57.42″	37°59′43.2″
1455	398 784,43	1 216 914,80	52°25′57.09″	37°59′42.68″
1456	398 765,48	1 216 907,27	52°25′56.47″	37°59′42.29″
1457	398 754,98	1 216 897,68	52°25′56.13″	37°59′41.79″
1458	398 754,82	1 216 883,16	52°25′56.12″	37°59′41.02″
1459	398 760,43	1 216 871,25	52°25′56.3″	37°59′40.39″
1460	398 760,51	1 216 858,55	52°25′56.3″	37°59′39.71″
1461	398 766,92	1 216 846,95	52°25′56.51″	37°59′39.1″

1462	398 768,05	1 216 835,32	52°25′56.54″	37°59′38.48″
1463	398 766,10	1 216 809,90	52°25′56.47″	37°59′37.14″
1464	398 759,12	1 216 787,94	52°25′56.24″	37°59′35.98″
1465	398 751,35	1 216 766,19	52°25′55.98″	37°59′34.83″
1466	398 739,08	1 216 744,11	52°25′55.58″	37°59′33.67″
1467	398 736,83	1 216 724,82	52°25′55.51″	37°59′32.65″
1468	398 727,91	1 216 717,36	52°25′55.22″	37°59′32.25″
1469	398 717,34	1 216 719,41	52°25′54.87″	37°59′32.37″
1470	398 716,45	1 216 732,33	52°25′54.85″	37°59′33.05″
1471	398 713,17	1 216 751,35	52°25′54.75″	37°59′34.06″
1472	398 718,33	1 216 769,38	52°25′54.92″	37°59′35.01″
1473	398 726,64	1 216 789,54	52°25′55.19″	37°59′36.07″
1474	398 726,51	1 216 810,71	52°25′55.19″	37°59′37.19″
1475	398 719,00	1 216 829,71	52°25′54.95″	37°59′38.2″
1476	398 716,75	1 216 849,80	52°25′54.88″	37°59′39.27″
1477	398 719,85	1 216 860,41	52°25′54.99″	37°59′39.83″
1478	398 719,50	1 216 875,53	52°25′54.98″	37°59′40.63″
1479	398 710,22	1 216 880,46	52°25′54.68″	37°59′40.89″
1480	398 699,69	1 216 876,15	52°25′54.34″	37°59′40.67″
1481	398 694,20	1 216 869,54	52°25′54.16″	37°59′40.32″
1482	398 679,69	1 216 867,56	52°25′53.69″	37°59′40.22″
1483	398 670,22	1 216 863,26	52°25′53.38″	37°59′40″
1484	398 661,87	1 216 848,39	52°25′53.11″	37°59′39.21″
1485	398 640,92	1 216 821,80	52°25′52.42″	37°59′37.81″
1486	398 619,97	1 216 796,26	52°25′51.74″	37°59′36.47″
1487	398 608,43	1 216 765,67	52°25′51.36″	37°59′34.85″
1488	398 601,75	1 216 738,11	52°25′51.14″	37°59′33.4″
1489	398 600,49	1 216 706,18	52°25′51.09″	37°59′31.71″
1490	398 608,50	1 216 672,53	52°25′51.34″	37°59′29.92″
1491	398 617,74	1 216 651,26	52°25′51.64″	37°59′28.79″
1492	398 624,99	1 216 632,29	52°25′51.87″	37°59′27.79″
1493	398 621,94	1 216 615,34	52°25′51.76″	37°59′26.89″
1494	398 614,38	1 216 600,47	52°25′51.52″	37°59′26.11″
1495	398 614,47	1 216 586,71	52°25′51.52″	37°59′25.38″
1496	398 619,29	1 216 575,06	52°25′51.67″	37°59′24.76″
1497	398 616,17	1 216 566,58	52°25′51.57″	37°59′24.31″
1498	398 608,85	1 216 555,95	52°25′51.33″	37°59′23.75″
1499	398 579,50	1 216 522,95	52°25′50.37″	37°59′22.02″
1500	398 557,48	1 216 499,52	52°25′49.65″	37°59′20.79″
1501	398 524,96	1 216 468,62	52°25′48.59″	37°59′19.16″
1502	398 503,98	1 216 447,32	52°25′47.91″	37°59′18.04″
1503	398 480,75	1 216 427,76	52°25′47.16″	37°59′17.02″
1504	398 455,66	1 216 409,97	52°25′46.34″	37°59′16.08″
1505	398 426,13	1 216 405,54	52°25′45.38″	37°59′15.86″

1506	398 396,55	1 216 407,47	52°25′44.43″	37°59′15.97″
1507	398 377,95	1 216 408,58	52°25′43.83″	37°59′16.04″
1508	398 365,82	1 216 406,38	52°25′43.43″	37°59′15.93″
1509	398 350,00	1 216 404,17	52°25′42.92″	37°59′15.81″
1510	398 322,00	1 216 407,16	52°25′42.02″	37°59′15.98″
1511	398 287,66	1 216 412,76	52°25′40.91″	37°59′16.29″
1512	398 253,95	1 216 420,31	52°25′39.82″	37°59′16.7″
1513	398 215,35	1 216 430,64	52°25′38.57″	37°59′17.26″
1514	398 184,63	1 216 446,32	52°25′37.58″	37°59′18.1″
1515	398 154,97	1 216 462,01	52°25′36.62″	37°59′18.95″
1516	398 117,90	1 216 480,82	52°25′35.43″	37°59′19.95″
1517	398 090,25	1 216 492,45	52°25′34.54″	37°59′20.58″
1518	398 044,86	1 216 511,04	52°25′33.07″	37°59′21.58″
1519	398 014,17	1 216 522,49	52°25′32.08″	37°59′22.2″
1520	397 983,48	1 216 534,99	52°25′31.09″	37°59′22.87″
1521	397 963,39	1 216 539,09	52°25′30.44″	37°59′23.09″
1522	397 930,61	1 216 547,35	52°25′29.38″	37°59′23.54″
1523	397 895,74	1 216 552,42	52°25′28.26″	37°59′23.82″
1524	397 857,74	1 216 552,17	52°25′27.03″	37°59′23.82″
1525	397 840,46	1 216 546,81	52°25′26.47″	37°59′23.55″
1526	397 823,52	1 216 535,18	52°25′25.92″	37°59′22.94″
1527	397 812,46	1 216 531,66	52°25′25.56″	37°59′22.76″
1528	397 802,43	1 216 531,33	52°25′25.23″	37°59′22.74″
1529	397 796,07	1 216 534,99	52°25′25.03″	37°59′22.94″
1530	397 785,78	1 216 534,39	52°25′24.7″	37°59′22.91″
1531	397 777,37	1 216 529,57	52°25′24.42″	37°59′22.66″
1532	397 762,87	1 216 526,82	52°25′23.95″	37°59′22.52″
1533	397 744,46	1 216 528,13	52°25′23.36″	37°59′22.59″
1534	397 722,28	1 216 530,09	52°25′22.64″	37°59′22.71″
1535	397 695,52	1 216 534,28	52°25′21.78″	37°59′22.94″
1536	397 672,61	1 216 537,15	52°25′21.04″	37°59′23.1″
1537	397 645,13	1 216 541,19	52°25′20.15″	37°59′23.32″
1538	397 607,07	1 216 549,38	52°25′18.92″	37°59′23.77″
1539	397 586,12	1 216 552,56	52°25′18.24″	37°59′23.94″
1540	397 566,93	1 216 552,28	52°25′17.62″	37°59′23.94″
1541	397 545,82	1 216 552,13	52°25′16.94″	37°59′23.94″
1542	397 531,01	1 216 556,26	52°25′16.46″	37°59′24.16″
1543	397 509,89	1 216 557,17	52°25′15.78″	37°59′24.22″
1544	397 491,90	1 216 562,33	52°25′15.2″	37°59′24.49″
1545	397 469,70	1 216 567,47	52°25′14.48″	37°59′24.77″
1546	397 447,53	1 216 567,31	52°25′13.76″	37°59′24.77″
1547	397 423,99	1 216 563,59	52°25′13″	37°59′24.59″
1548	397 402,14	1 216 566,99	52°25′12.29″	37°59′24.77″
1549	397 364,12	1 216 568,84	52°25′11.06″	37°59′24.89″

1550	397 342,69	1 216 566,19	52°25′10.37″	37°59′24.75″
1551	397 314,71	1 216 566,52	52°25′9.46″	37°59′24.78″
1552	397 284,13	1 216 561,02	52°25′8.47″	37°59′24.5″
1553	397 266,23	1 216 563,92	52°25′7.89″	37°59′24.66″
1554	397 242,99	1 216 566,93	52°25′7.14″	37°59′24.83″
1555	397 215,54	1 216 566,73	52°25′6.26″	37°59′24.83″
1556	397 191,75	1 216 561,42	52°25′5.48″	37°59′24.55″
1557	397 163,78	1 216 561,23	52°25′4.58″	37°59′24.55″
1558	397 136,29	1 216 566,32	52°25′3.69″	37°59′24.83″
1559	397 094,05	1 216 568,67	52°25′2.33″	37°59′24.97″
1560	397 062,89	1 216 570,57	52°25′1.32″	37°59′25.09″
1561	397 044,50	1 216 568,70	52°25′0.72″	37°59′24.99″
1562	397 023,29	1 216 571,88	52°25′0.04″	37°59′25.17″
1563	396 993,80	1 216 572,58	52°24′59.08″	37°59′25.22″
1564	396 966,33	1 216 575,56	52°24′58.2″	37°59′25.38″
1565	396 931,38	1 216 580,76	52°24′57.07″	37°59′25.67″
1566	396 895,46	1 216 584,74	52°24′55.9″	37°59′25.9″
1567	396 860,67	1 216 588,58	52°24′54.78″	37°59′26.11″
1568	396 818,40	1 216 594,63	52°24′53.41″	37°59′26.45″
1569	396 785,62	1 216 601,81	52°24′52.36″	37°59′26.84″
1570	396 756,05	1 216 602,66	52°24′51.4″	37°59′26.89″
1571	396 723,32	1 216 603,48	52°24′50.34″	37°59′26.95″
1572	396 684,28	1 216 601,09	52°24′49.08″	37°59′26.84″
1573	396 645,76	1 216 598,70	52°24′47.83″	37°59′26.72″
1574	396 622,86	1 216 598,56	52°24′47.09″	37°59′26.73″
1575	396 589,80	1 216 599,37	52°24′46.02″	37°59′26.78″
1576	396 565,92	1 216 607,81	52°24′45.25″	37°59′27.24″
1577	396 543,12	1 216 621,94	52°24′44.51″	37°59′27.99″
1578	396 530,29	1 216 625,42	52°24′44.1″	37°59′28.18″
1579	396 517,08	1 216 627,45	52°24′43.67″	37°59′28.29″
1580	396 497,78	1 216 624,12	52°24′43.05″	37°59′28.12″
1581	396 484,86	1 216 630,39	52°24′42.63″	37°59′28.46″
1582	396 473,21	1 216 636,66	52°24′42.26″	37°59′28.79″
1583	396 459,98	1 216 640,27	52°24′41.83″	37°59′28.99″
1584	396 445,22	1 216 637,52	52°24′41.35″	37°59′28.85″
1585	396 436,32	1 216 627,94	52°24′41.06″	37°59′28.35″
1586	396 427,11	1 216 615,15	52°24′40.76″	37°59′27.67″
1587	396 414,82	1 216 607,68	52°24′40.36″	37°59′27.28″
1588	396 394,29	1 216 599,06	52°24′39.69″	37°59′26.83″
1589	396 370,25	1 216 593,59	52°24′38.92″	37°59′26.55″
1590	396 342,83	1 216 590,22	52°24′38.03″	37°59′26.38″
1591	396 311,15	1 216 591,05	52°24′37″	37°59′26.44″
1592	396 269,23	1 216 593,95	52°24′35.65″	37°59′26.61″
1593	396 233,00	1 216 594,74	52°24′34.48″	37°59′26.66″

1594	396 190,27	1 216 591,26	52°24′33.09″	37°59′26.49″
1595	396 153,34	1 216 588,88	52°24′31.9″	37°59′26.38″
1596	396 125,89	1 216 588,69	52°24′31.01″	37°59′26.38″
1597	396 105,83	1 216 589,61	52°24′30.36″	37°59′26.44″
1598	396 075,19	1 216 592,57	52°24′29.37″	37°59′26.61″
1599	396 058,32	1 216 589,27	52°24′28.82″	37°59′26.44″
1600	396 029,81	1 216 590,13	52°24′27.9″	37°59′26.49″
1601	395 999,19	1 216 590,97	52°24′26.91″	37°59′26.55″
1602	395 971,04	1 216 587,08	52°24′26″	37°59′26.35″
1603	395 943,63	1 216 581,60	52°24′25.11″	37°59′26.07″
1604	395 922,19	1 216 581,96	52°24′24.42″	37°59′26.1″
1605	395 901,04	1 216 587,11	52°24′23.73″	37°59′26.38″
1606	395 865,14	1 216 586,85	52°24′22.57″	37°59′26.38″
1607	395 842,79	1 216 584,59	52°24′21.85″	37°59′26.27″
1608	395 802,91	1 216 579,01	52°24′20.56″	37°59′25.99″
1609	395 769,67	1 216 576,65	52°24′19.48″	37°59′25.87″
1610	395 742,53	1 216 579,12	52°24′18.61″	37°59′26.01″
1611	395 720,38	1 216 576,32	52°24′17.89″	37°59′25.87″
1612	395 704,29	1 216 566,67	52°24′17.37″	37°59′25.37″
1613	395 687,47	1 216 557,02	52°24′16.82″	37°59′24.87″
1614	395 663,26	1 216 546,27	52°24′16.03″	37°59′24.31″
1615	395 647,49	1 216 537,69	52°24′15.52″	37°59′23.86″
1616	395 621,50	1 216 525,88	52°24′14.68″	37°59′23.24″
1617	395 602,25	1 216 515,15	52°24′14.05″	37°59′22.68″
1618	395 586,52	1 216 500,22	52°24′13.54″	37°59′21.9″
1619	395 569,56	1 216 480,54	52°24′12.99″	37°59′20.86″
1620	395 557,06	1 216 457,16	52°24′12.58″	37°59′19.63″
1621	395 547,96	1 216 429,04	52°24′12.28″	37°59′18.15″
1622	395 544,02	1 216 388,79	52°24′12.14″	37°59′16.02″
1623	395 541,08	1 216 357,02	52°24′12.04″	37°59′14.34″
1624	395 536,00	1 216 328,41	52°24′11.87″	37°59′12.83″
1625	395 534,09	1 216 299,82	52°24′11.8″	37°59′11.32″
1626	395 528,31	1 216 267,52	52°24′11.61″	37°59′9.61″
1627	395 528,23	1 216 233,10	52°24′11.6″	37°59′7.79″
1628	395 526,09	1 216 207,17	52°24′11.52″	37°59′6.42″
1629	395 522,26	1 216 181,20	52°24′11.39″	37°59′5.05″
1630	395 522,44	1 216 154,74	52°24′11.39″	37°59′3.65″
1631	395 523,72	1 216 123,00	52°24′11.42″	37°59′1.97″
1632	395 526,06	1 216 091,27	52°24′11.49″	37°59′0.29″
1633	395 533,69	1 216 056,40	52°24′11.73″	37°58′58.44″
1634	395 541,25	1 216 033,16	52°24′11.97″	37°58′57.21″
1635	395 545,66	1 216 006,74	52°24′12.11″	37°58′55.81″
1636	395 546,88	1 215 983,46	52°24′12.14″	37°58′54.58″
1637	395 544,95	1 215 956,99	52°24′12.07″	37°58′53.18″

1638	395 546,27	1 215 919,96	52°24′12.11″	37°58′51.22″
1639	395 545,50	1 215 879,73	52°24′12.08″	37°58′49.09″
1640	395 547,36	1 215 839,53	52°24′12.13″	37°58′46.97″
1641	395 544,40	1 215 810,93	52°24′12.02″	37°58′45.45″
1642	395 543,55	1 215 781,29	52°24′11.99″	37°58′43.89″
1643	395 541,33	1 215 767,53	52°24′11.91″	37°58′43.16″
1644	395 541,47	1 215 748,48	52°24′11.92″	37°58′42.15″
1645	395 545,30	1 215 728,93	52°24′12.03″	37°58′41.12″
1646	395 547,59	1 215 704,07	52°24′12.1″	37°58′39.8″
1647	395 546,73	1 215 676,02	52°24′12.07″	37°58′38.32″
1648	395 548,06	1 215 636,87	52°24′12.1″	37°58′36.25″
1649	395 552,29	1 215 589,79	52°24′12.23″	37°58′33.75″
1650	395 554,72	1 215 545,36	52°24′12.3″	37°58′31.4″
1651	395 555,00	1 215 505,14	52°24′12.3″	37°58′29.28″
1652	395 555,55	1 215 473,41	52°24′12.31″	37°58′27.6″
1653	395 554,43	1 215 436,34	52°24′12.26″	37°58′25.64″
1654	395 555,68	1 215 408,83	52°24′12.3″	37°58′24.18″
1655	395 557,45	1 215 382,39	52°24′12.35″	37°58′22.78″
1656	395 561,14	1 215 353,85	52°24′12.46″	37°58′21.27″
1657	395 562,38	1 215 327,40	52°24′12.5″	37°58′19.87″
1658	395 559,93	1 215 300,93	52°24′12.41″	37°58′18.47″
1659	395 557,50	1 215 270,75	52°24′12.32″	37°58′16.88″
1660	395 556,11	1 215 243,22	52°24′12.27″	37°58′15.42″
1661	395 553,17	1 215 211,45	52°24′12.17″	37°58′13.74″
1662	395 549,64	1 215 188,67	52°24′12.05″	37°58′12.54″
1663	395 547,36	1 215 165,35	52°24′11.97″	37°58′11.31″
1664	395 545,72	1 215 145,25	52°24′11.91″	37°58′10.24″
1665	395 541,66	1 215 121,41	52°24′11.78″	37°58′8.98″
1666	395 531,99	1 215 099,63	52°24′11.46″	37°58′7.84″
1667	395 524,79	1 215 073,12	52°24′11.22″	37°58′6.44″
1668	395 521,76	1 215 054,04	52°24′11.12″	37°58′5.43″
1669	395 519,78	1 215 034,98	52°24′11.05″	37°58′4.42″
1670	395 513,94	1 215 011,14	52°24′10.86″	37°58′3.16″
1671	395 507,51	1 214 978,80	52°24′10.64″	37°58′1.45″
1672	395 501,40	1 214 947,01	52°24′10.44″	37°57′59.77″
1673	395 495,27	1 214 917,33	52°24′10.23″	37°57′58.21″
1674	395 490,00	1 214 887,67	52°24′10.05″	37°57′56.64″
1675	395 485,67	1 214 856,93	52°24′9.91″	37°57′55.02″
1676	395 473,28	1 214 816,63	52°24′9.5″	37°57′52.89″
1677	395 463,98	1 214 787,99	52°24′9.19″	37°57′51.38″
1678	395 457,85	1 214 759,37	52°24′8.98″	37°57′49.87″
1679	395 448,60	1 214 723,32	52°24′8.68″	37°57′47.96″
1680	395 439,30	1 214 695,74	52°24′8.37″	37°57′46.51″
1681	395 427,89	1 214 666,02	52°24′7.99″	37°57′44.94″

1682	395 417,52	1 214 640,55	52°24′7.65″	37°57′43.6″
1683	395 405,03	1 214 615,06	52°24′7.24″	37°57′42.25″
1684	395 394,64	1 214 590,65	52°24′6.9″	37°57′40.97″
1685	395 385,09	1 214 568,37	52°24′6.58″	37°57′39.79″
1686	395 371,49	1 214 550,81	52°24′6.14″	37°57′38.87″
1687	395 362,35	1 214 529,03	52°24′5.84″	37°57′37.72″
1688	395 356,48	1 214 509,43	52°24′5.65″	37°57′36.69″
1689	395 348,18	1 214 489,42	52°24′5.37″	37°57′35.63″
1690	395 335,31	1 214 470,63	52°24′4.95″	37°57′34.64″
1691	395 322,77	1 214 452,55	52°24′4.54″	37°57′33.69″
1692	395 309,23	1 214 427,06	52°24′4.1″	37°57′32.35″
1693	395 296,73	1 214 402,63	52°24′3.69″	37°57′31.06″
1694	395 278,96	1 214 377,10	52°24′3.11″	37°57′29.72″
1695	395 262,04	1 214 352,12	52°24′2.55″	37°57′28.4″
1696	395 250,25	1 214 332,45	52°24′2.17″	37°57′27.37″
1697	395 238,72	1 214 320,72	52°24′1.79″	37°57′26.75″
1698	395 223,98	1 214 314,27	52°24′1.31″	37°57′26.41″
1699	395 212,45	1 214 302,55	52°24′0.94″	37°57′25.8″
1700	395 206,57	1 214 284,00	52°24′0.74″	37°57′24.82″
1701	395 203,25	1 214 260,15	52°24′0.63″	37°57′23.56″
1702	395 193,91	1 214 236,80	52°24′0.32″	37°57′22.33″
1703	395 180,38	1 214 209,18	52°23′59.88″	37°57′20.87″
1704	395 166,80	1 214 188,98	52°23′59.43″	37°57′19.81″
1705	395 143,77	1 214 161,30	52°23′58.68″	37°57′18.35″
1706	395 129,15	1 214 137,91	52°23′58.2″	37°57′17.12″
1707	395 115,54	1 214 123,00	52°23′57.76″	37°57′16.34″
1708	395 098,52	1 214 111,78	52°23′57.21″	37°57′15.75″
1709	395 082,16	1 214 111,14	52°23′56.68″	37°57′15.73″
1710	395 069,42	1 214 121,63	52°23′56.27″	37°57′16.29″
1711	395 066,19	1 214 130,61	52°23′56.17″	37°57′16.76″
1712	395 053,50	1 214 133,16	52°23′55.76″	37°57′16.9″
1713	395 033,15	1 214 128,77	52°23′55.1″	37°57′16.68″
1714	395 013,13	1 214 123,34	52°23′54.45″	37°57′16.4″
1715	394 994,17	1 214 116,85	52°23′53.83″	37°57′16.06″
1716	394 976,27	1 214 110,38	52°23′53.25″	37°57′15.73″
1717	394 958,32	1 214 110,25	52°23′52.67″	37°57′15.73″
1718	394 942,45	1 214 115,43	52°23′52.16″	37°57′16.01″
1719	394 915,28	1 214 121,60	52°23′51.28″	37°57′16.34″
1720	394 887,29	1 214 124,05	52°23′50.38″	37°57′16.48″
1721	394 853,69	1 214 126,45	52°23′49.29″	37°57′16.62″
1722	394 817,01	1 214 135,20	52°23′48.1″	37°57′17.1″
1723	394 783,68	1 214 145,55	52°23′47.03″	37°57′17.66″
1724	394 760,93	1 214 153,33	52°23′46.29″	37°57′18.08″
1725	394 735,24	1 214 157,36	52°23′45.46″	37°57′18.3″

1726	394 715,97	1 214 165,18	52°23′44.84″	37°57′18.73″
1727	394 699,54	1 214 175,65	52°23′44.31″	37°57′19.29″
1728	394 672,51	1 214 191,33	52°23′43.44″	37°57′20.12″
1729	394 638,59	1 214 210,14	52°23′42.35″	37°57′21.13″
1730	394 598,01	1 214 230,48	52°23′41.04″	37°57′22.22″
1731	394 574,72	1 214 239,84	52°23′40.29″	37°57′22.73″
1732	394 549,32	1 214 248,13	52°23′39.47″	37°57′23.18″
1733	394 528,15	1 214 256,45	52°23′38.79″	37°57′23.62″
1734	394 497,44	1 214 269,99	52°23′37.8″	37°57′24.35″
1735	394 477,33	1 214 277,26	52°23′37.15″	37°57′24.74″
1736	394 443,48	1 214 286,54	52°23′36.06″	37°57′25.25″
1737	394 417,06	1 214 289,53	52°23′35.2″	37°57′25.42″
1738	394 394,92	1 214 286,20	52°23′34.49″	37°57′25.25″
1739	394 366,42	1 214 286,00	52°23′33.56″	37°57′25.25″
1740	394 344,20	1 214 292,19	52°23′32.85″	37°57′25.59″
1741	394 317,77	1 214 298,36	52°23′31.99″	37°57′25.92″
1742	394 276,51	1 214 310,77	52°23′30.66″	37°57′26.59″
1743	394 244,75	1 214 322,19	52°23′29.64″	37°57′27.21″
1744	394 212,54	1 214 335,29	52°23′28.6″	37°57′27.91″
1745	394 178,62	1 214 348,16	52°23′27.5″	37°57′28.61″
1746	394 150,61	1 214 357,57	52°23′26.6″	37°57′29.12″
1747	394 120,40	1 214 368,89	52°23′25.62″	37°57′29.73″
1748	394 088,93	1 214 376,75	52°23′24.61″	37°57′30.15″
1749	396 418,88	1 216 649,91	52°24′40.5″	37°59′29.52″
1750	396 422,84	1 216 649,14	52°24′40.63″	37°59′29.47″
1751	396 416,17	1 216 640,49	52°24′40.41″	37°59′29.02″
1752	396 397,75	1 216 632,96	52°24′39.81″	37°59′28.63″
1753	396 382,46	1 216 630,20	52°24′39.32″	37°59′28.49″
1754	396 367,68	1 216 629,57	52°24′38.84″	37°59′28.46″
1755	396 354,10	1 216 628,55	52°24′38.4″	37°59′28.41″
1756	396 349,86	1 216 626,73	52°24′38.26″	37°59′28.31″
1757	396 346,48	1 216 624,26	52°24′38.15″	37°59′28.18″
1758	396 339,88	1 216 624,48	52°24′37.94″	37°59′28.2″
1759	396 336,40	1 216 631,33	52°24′37.83″	37°59′28.56″
1760	396 328,47	1 216 632,07	52°24′37.57″	37°59′28.6″
1761	396 321,65	1 216 627,00	52°24′37.35″	37°59′28.34″
1762	396 302,94	1 216 623,16	52°24′36.74″	37°59′28.14″
1763	396 290,80	1 216 622,81	52°24′36.35″	37°59′28.13″
1764	396 279,70	1 216 625,11	52°24′35.99″	37°59′28.25″
1765	396 263,73	1 216 624,60	52°24′35.48″	37°59′28.23″
1766	396 254,35	1 216 626,52	52°24′35.17″	37°59′28.34″
1767	396 248,51	1 216 631,24	52°24′34.99″	37°59′28.59″
1768	396 248,99	1 216 637,33	52°24′35″	37°59′28.91″
1769	396 253,46	1 216 639,74	52°24′35.15″	37°59′29.04″

1770	396 267,83	1 216 642,09	52°24′35.61″	37°59′29.16″
1771	396 289,47	1 216 642,25	52°24′36.31″	37°59′29.16″
1772	396 310,60	1 216 640,81	52°24′37″	37°59′29.07″
1773	396 334,91	1 216 636,22	52°24′37.78″	37°59′28.82″
1774	396 350,22	1 216 635,80	52°24′38.28″	37°59′28.79″
1775	396 361,14	1 216 640,24	52°24′38.63″	37°59′29.02″
1776	396 376,70	1 216 642,20	52°24′39.13″	37°59′29.12″
1777	396 398,71	1 216 646,72	52°24′39.85″	37°59′29.35″
1778	396 408,61	1 216 646,39	52°24′40.17″	37°59′29.33″
1749	396 418,88	1 216 649,91	52°24′40.5″	37°59′29.52″
1779	397 468,19	1 216 658,62	52°25′14.45″	37°59′29.6″
1780	397 457,12	1 216 656,43	52°25′14.09″	37°59′29.49″
1781	397 438,68	1 216 652,07	52°25′13.49″	37°59′29.26″
1782	397 420,21	1 216 650,35	52°25′12.9″	37°59′29.18″
1783	397 408,09	1 216 648,15	52°25′12.5″	37°59′29.07″
1784	397 396,51	1 216 643,83	52°25′12.13″	37°59′28.84″
1785	397 390,33	1 216 640,48	52°25′11.93″	37°59′28.67″
1786	397 391,29	1 216 635,33	52°25′11.96″	37°59′28.39″
1787	397 395,40	1 216 632,58	52°25′12.09″	37°59′28.25″
1788	397 402,40	1 216 632,23	52°25′12.32″	37°59′28.23″
1789	397 411,34	1 216 636,00	52°25′12.61″	37°59′28.42″
1790	397 425,55	1 216 641,92	52°25′13.07″	37°59′28.73″
1791	397 438,36	1 216 641,35	52°25′13.48″	37°59′28.7″
1792	397 451,84	1 216 637,47	52°25′13.92″	37°59′28.48″
1793	397 458,96	1 216 639,11	52°25′14.15″	37°59′28.57″
1794	397 467,27	1 216 640,10	52°25′14.42″	37°59′28.62″
1795	397 475,33	1 216 637,64	52°25′14.68″	37°59′28.49″
1796	397 485,62	1 216 638,77	52°25′15.01″	37°59′28.54″
1797	397 492,17	1 216 645,43	52°25′15.22″	37°59′28.89″
1798	397 488,95	1 216 653,35	52°25′15.12″	37°59′29.31″
1799	397 481,40	1 216 657,13	52°25′14.88″	37°59′29.51″
1779	397 468,19	1 216 658,62	52°25′14.45″	37°59′29.6″
1800	402 327,85	1 219 447,23	52°27′52.25″	38°1′55.55″
1801	402 323,23	1 219 446,54	52°27′52.1″	38°1′55.51″
1802	402 319,40	1 219 447,18	52°27′51.98″	38°1′55.55″
1803	402 316,52	1 219 443,46	52°27′51.89″	38°1′55.35″
1804	402 318,94	1 219 437,39	52°27′51.96″	38°1′55.03″
1805	402 325,97	1 219 431,21	52°27′52.19″	38°1′54.7″
1806	402 342,36	1 219 426,55	52°27′52.72″	38°1′54.45″
1807	402 350,78	1 219 427,66	52°27′52.99″	38°1′54.5″
1808	402 353,81	1 219 431,52	52°27′53.09″	38°1′54.71″
1809	402 351,28	1 219 436,13	52°27′53.01″	38°1′54.95″
1810	402 342,53	1 219 439,17	52°27′52.73″	38°1′55.12″
1811	402 334,46	1 219 444,36	52°27′52.47″	38°1′55.39″

1800	402 327,85	1 219 447,23	52°27′52.25″	38°1′55.55″
1812	403 788,46	1 220 084,62	52°28′39.63″	38°2′28.84″
1813	403 793,75	1 220 083,59	52°28′39.8″	38°2′28.78″
1814	403 797,74	1 220 078,85	52°28′39.93″	38°2′28.53″
1815	403 799,40	1 220 066,43	52°28′39.98″	38°2′27.87″
1816	403 789,97	1 220 053,67	52°28′39.68″	38°2′27.2″
1817	403 769,45	1 220 044,02	52°28′39.01″	38°2′26.69″
1818	403 756,59	1 220 032,03	52°28′38.59″	38°2′26.06″
1819	403 743,17	1 220 024,80	52°28′38.16″	38°2′25.68″
1820	403 725,32	1 220 009,35	52°28′37.57″	38°2′24.87″
1821	403 697,72	1 219 990,39	52°28′36.68″	38°2′23.87″
1822	403 678,24	1 219 982,34	52°28′36.05″	38°2′23.45″
1823	403 665,38	1 219 971,41	52°28′35.63″	38°2′22.88″
1824	403 632,74	1 219 956,39	52°28′34.57″	38°2′22.09″
1825	403 620,17	1 219 940,97	52°28′34.16″	38°2′21.28″
1826	403 586,54	1 219 916,42	52°28′33.07″	38°2′19.99″
1827	403 559,48	1 219 896,41	52°28′32.19″	38°2′18.94″
1828	403 536,64	1 219 875,89	52°28′31.44″	38°2′17.86″
1829	403 513,51	1 219 859,88	52°28′30.69″	38°2′17.02″
1830	403 490,92	1 219 843,60	52°28′29.96″	38°2′16.16″
1831	403 472,23	1 219 835,54	52°28′29.35″	38°2′15.74″
1832	403 454,07	1 219 827,23	52°28′28.76″	38°2′15.31″
1833	403 443,54	1 219 822,93	52°28′28.42″	38°2′15.08″
1834	403 438,30	1 219 816,29	52°28′28.25″	38°2′14.73″
1835	403 428,79	1 219 817,55	52°28′27.94″	38°2′14.8″
1836	403 425,04	1 219 825,99	52°28′27.82″	38°2′15.25″
1837	403 430,26	1 219 835,55	52°28′27.99″	38°2′15.76″
1838	403 439,23	1 219 835,61	52°28′28.29″	38°2′15.76″
1839	403 453,42	1 219 846,81	52°28′28.75″	38°2′16.35″
1840	403 465,50	1 219 856,93	52°28′29.14″	38°2′16.88″
1841	403 477,55	1 219 871,30	52°28′29.53″	38°2′17.64″
1842	403 501,18	1 219 891,55	52°28′30.3″	38°2′18.7″
1843	403 524,55	1 219 910,74	52°28′31.06″	38°2′19.71″
1844	403 547,16	1 219 924,91	52°28′31.79″	38°2′20.45″
1845	403 562,91	1 219 939,29	52°28′32.31″	38°2′21.21″
1846	403 587,04	1 219 962,72	52°28′33.09″	38°2′22.44″
1847	403 610,65	1 219 986,68	52°28′33.86″	38°2′23.7″
1848	403 641,91	1 220 010,16	52°28′34.88″	38°2′24.94″
1849	403 680,03	1 220 035,26	52°28′36.11″	38°2′26.26″
1850	403 705,75	1 220 057,91	52°28′36.95″	38°2′27.45″
1851	403 737,59	1 220 073,45	52°28′37.98″	38°2′28.26″
1852	403 753,14	1 220 078,05	52°28′38.49″	38°2′28.5″
1853	403 772,13	1 220 080,28	52°28′39.1″	38°2′28.61″
1812	403 788,46	1 220 084,62	52°28′39.63″	38°2′28.84″

1854	403 824,42	1 220 155,02	52°28′40.81″	38°2′32.55″
1855	403 821,52	1 220 154,73	52°28′40.72″	38°2′32.54″
1856	403 816,29	1 220 145,97	52°28′40.54″	38°2′32.08″
1857	403 810,52	1 220 140,11	52°28′40.36″	38°2′31.77″
1858	403 808,19	1 220 133,49	52°28′40.28″	38°2′31.42″
1859	403 801,38	1 220 125,24	52°28′40.06″	38°2′30.98″
1860	403 796,90	1 220 123,10	52°28′39.91″	38°2′30.87″
1861	403 794,81	1 220 120,44	52°28′39.84″	38°2′30.73″
1862	403 793,78	1 220 115,93	52°28′39.81″	38°2′30.49″
1863	403 796,69	1 220 114,63	52°28′39.9″	38°2′30.42″
1864	403 807,23	1 220 117,87	52°28′40.25″	38°2′30.59″
1865	403 815,89	1 220 125,86	52°28′40.53″	38°2′31.01″
1866	403 821,87	1 220 140,18	52°28′40.72″	38°2′31.77″
1867	403 826,55	1 220 151,33	52°28′40.88″	38°2′32.36″
1854	403 824,42	1 220 155,02	52°28′40.81″	38°2′32.55″
1868	403 820,37	1 220 196,60	52°28′40.69″	38°2′34.76″
1869	403 811,07	1 220 185,83	52°28′40.38″	38°2′34.19″
1870	403 800,04	1 220 176,23	52°28′40.03″	38°2′33.69″
1871	403 791,61	1 220 173,54	52°28′39.75″	38°2′33.55″
1872	403 783,21	1 220 165,55	52°28′39.48″	38°2′33.13″
1873	403 777,46	1 220 157,57	52°28′39.29″	38°2′32.7″
1874	403 771,20	1 220 145,36	52°28′39.09″	38°2′32.06″
1875	403 761,20	1 220 140,01	52°28′38.76″	38°2′31.78″
1876	403 750,18	1 220 130,42	52°28′38.4″	38°2′31.27″
1877	403 748,50	1 220 124,45	52°28′38.35″	38°2′30.96″
1878	403 750,73	1 220 120,27	52°28′38.42″	38°2′30.74″
1879	403 756,06	1 220 117,22	52°28′38.59″	38°2′30.57″
1880	403 768,83	1 220 122,20	52°28′39″	38°2′30.83″
1881	403 777,07	1 220 134,29	52°28′39.27″	38°2′31.47″
1882	403 788,64	1 220 142,30	52°28′39.65″	38°2′31.89″
1883	403 796,66	1 220 145,71	52°28′39.91″	38°2′32.07″
1884	403 801,38	1 220 151,77	52°28′40.06″	38°2′32.39″
1885	403 802,79	1 220 158,79	52°28′40.11″	38°2′32.76″
1886	403 813,80	1 220 171,03	52°28′40.47″	38°2′33.41″
1887	403 819,02	1 220 180,58	52°28′40.64″	38°2′33.91″
1888	403 826,86	1 220 191,75	52°28′40.9″	38°2′34.5″
1889	403 825,79	1 220 195,44	52°28′40.86″	38°2′34.7″
1868	403 820,37	1 220 196,60	52°28′40.69″	38°2′34.76″
1890	403 855,71	1 220 307,81	52°28′41.85″	38°2′40.64″
1891	403 842,52	1 220 306,14	52°28′41.43″	38°2′40.56″
1892	403 825,85	1 220 291,89	52°28′40.88″	38°2′39.81″
1893	403 811,70	1 220 276,45	52°28′40.42″	38°2′38.99″
1894	403 799,66	1 220 258,65	52°28′40.03″	38°2′38.05″
1895	403 791,69	1 220 246,56	52°28′39.77″	38°2′37.41″

1896	403 783,33	1 220 231,69	52°28′39.5″	38°2′36.63″
1897	403 779,18	1 220 220,03	52°28′39.36″	38°2′36.01″
1898	403 779,87	1 220 216,46	52°28′39.38″	38°2′35.82″
1899	403 784,19	1 220 215,04	52°28′39.52″	38°2′35.75″
1900	403 792,39	1 220 218,52	52°28′39.79″	38°2′35.93″
1901	403 807,13	1 220 224,96	52°28′40.26″	38°2′36.27″
1902	403 817,09	1 220 236,67	52°28′40.59″	38°2′36.88″
1903	403 828,14	1 220 242,55	52°28′40.95″	38°2′37.19″
1904	403 838,79	1 220 248,04	52°28′41.29″	38°2′37.48″
1905	403 848,08	1 220 261,20	52°28′41.6″	38°2′38.17″
1906	403 861,74	1 220 271,34	52°28′42.04″	38°2′38.71″
1907	403 871,67	1 220 287,80	52°28′42.36″	38°2′39.57″
1908	403 867,36	1 220 302,06	52°28′42.23″	38°2′40.33″
1890	403 855,71	1 220 307,81	52°28′41.85″	38°2′40.64″
1909	404 014,03	1 220 350,92	52°28′46.98″	38°2′42.87″
1910	404 007,70	1 220 350,35	52°28′46.78″	38°2′42.84″
1911	403 998,76	1 220 345,01	52°28′46.49″	38°2′42.56″
1912	403 999,72	1 220 338,66	52°28′46.52″	38°2′42.23″
1913	404 005,29	1 220 335,26	52°28′46.7″	38°2′42.05″
1914	404 010,94	1 220 339,26	52°28′46.88″	38°2′42.26″
1915	404 015,63	1 220 348,28	52°28′47.03″	38°2′42.73″
1909	404 014,03	1 220 350,92	52°28′46.98″	38°2′42.87″
1916	404 037,99	1 220 402,93	52°28′47.77″	38°2′45.62″
1917	404 028,52	1 220 398,64	52°28′47.46″	38°2′45.4″
1918	404 009,06	1 220 387,40	52°28′46.83″	38°2′44.81″
1919	403 989,56	1 220 381,46	52°28′46.2″	38°2′44.5″
1920	403 983,90	1 220 379,84	52°28′46.01″	38°2′44.41″
1921	403 982,23	1 220 371,89	52°28′45.96″	38°2′43.99″
1922	403 981,21	1 220 367,12	52°28′45.92″	38°2′43.74″
1923	403 985,98	1 220 363,45	52°28′46.08″	38°2′43.55″
1924	404 004,92	1 220 373,09	52°28′46.69″	38°2′44.05″
1925	404 019,62	1 220 385,88	52°28′47.17″	38°2′44.72″
1926	404 026,45	1 220 391,21	52°28′47.39″	38°2′45″
1927	404 038,55	1 220 399,23	52°28′47.79″	38°2′45.42″
1916	404 037,99	1 220 402,93	52°28′47.77″	38°2′45.62″
1928	404 061,19	1 220 494,09	52°28′48.54″	38°2′50.44″
1929	404 043,26	1 220 490,27	52°28′47.96″	38°2′50.25″
1930	404 032,26	1 220 477,51	52°28′47.6″	38°2′49.57″
1931	404 014,40	1 220 463,11	52°28′47.02″	38°2′48.82″
1932	404 001,29	1 220 449,27	52°28′46.59″	38°2′48.09″
1933	403 994,49	1 220 439,17	52°28′46.37″	38°2′47.55″
1934	403 988,72	1 220 432,79	52°28′46.18″	38°2′47.22″
1935	403 979,78	1 220 426,91	52°28′45.89″	38°2′46.91″
1936	403 973,49	1 220 421,05	52°28′45.68″	38°2′46.6″

1937	403 970,88	1 220 416,27	52°28′45.6″	38°2′46.35″
1938	403 963,51	1 220 412,52	52°28′45.36″	38°2′46.15″
1939	403 960,89	1 220 408,80	52°28′45.27″	38°2′45.96″
1940	403 959,87	1 220 403,51	52°28′45.24″	38°2′45.68″
1941	403 965,68	1 220 402,48	52°28′45.43″	38°2′45.62″
1942	403 974,09	1 220 408,88	52°28′45.7″	38°2′45.96″
1943	403 982,00	1 220 409,99	52°28′45.96″	38°2′46.01″
1944	403 993,61	1 220 410,59	52°28′46.33″	38°2′46.04″
1945	404 006,75	1 220 419,14	52°28′46.76″	38°2′46.49″
1946	404 028,81	1 220 436,74	52°28′47.48″	38°2′47.42″
1947	404 040,87	1 220 450,57	52°28′47.87″	38°2′48.14″
1948	404 049,74	1 220 467,03	52°28′48.16″	38°2′49.01″
1949	404 058,11	1 220 479,25	52°28′48.43″	38°2′49.66″
1950	404 068,63	1 220 486,20	52°28′48.78″	38°2′50.02″
1951	404 068,06	1 220 493,07	52°28′48.76″	38°2′50.39″
1928	404 061,19	1 220 494,09	52°28′48.54″	38°2′50.44″
1952	405 145,29	1 221 766,00	52°29′23.85″	38°3′57.5″
1953	405 138,97	1 221 764,11	52°29′23.65″	38°3′57.41″
1954	405 132,94	1 221 756,14	52°29′23.45″	38°3′56.99″
1955	405 124,56	1 221 744,19	52°29′23.18″	38°3′56.36″
1956	405 109,31	1 221 732,99	52°29′22.68″	38°3′55.77″
1957	405 098,31	1 221 717,85	52°29′22.32″	38°3′54.97″
1958	405 080,15	1 221 709,29	52°29′21.73″	38°3′54.52″
1959	405 069,92	1 221 696,53	52°29′21.4″	38°3′53.85″
1960	405 057,60	1 221 681,91	52°29′21″	38°3′53.08″
1961	405 037,89	1 221 665,93	52°29′20.36″	38°3′52.23″
1962	405 028,31	1 221 655,16	52°29′20.05″	38°3′51.67″
1963	405 022,71	1 221 642,83	52°29′19.86″	38°3′51.01″
1964	405 014,05	1 221 632,73	52°29′19.58″	38°3′50.48″
1965	405 000,15	1 221 617,04	52°29′19.13″	38°3′49.65″
1966	404 991,54	1 221 598,48	52°29′18.85″	38°3′48.67″
1967	404 984,78	1 221 578,86	52°29′18.62″	38°3′47.64″
1968	404 980,39	1 221 561,37	52°29′18.48″	38°3′46.71″
1969	404 976,80	1 221 542,30	52°29′18.36″	38°3′45.7″
1970	404 973,97	1 221 529,32	52°29′18.26″	38°3′45.01″
1971	404 970,17	1 221 524,14	52°29′18.14″	38°3′44.74″
1972	404 967,58	1 221 515,13	52°29′18.05″	38°3′44.26″
1973	404 967,36	1 221 507,19	52°29′18.05″	38°3′43.84″
1974	404 969,52	1 221 496,62	52°29′18.11″	38°3′43.28″
1975	404 969,51	1 221 498,47	52°29′18.11″	38°3′43.38″
1976	404 974,28	1 221 495,32	52°29′18.27″	38°3′43.21″
1977	404 979,81	1 221 498,79	52°29′18.45″	38°3′43.39″
1978	404 986,07	1 221 511,26	52°29′18.65″	38°3′44.05″
1979	404 997,04	1 221 532,23	52°29′19.01″	38°3′45.16″

1980	405 005,93	1 221 547,62	52°29′19.3″	38°3′45.97″
1981	405 016,38	1 221 568,31	52°29′19.64″	38°3′47.07″
1982	405 028,73	1 221 578,17	52°29′20.04″	38°3′47.59″
1983	405 034,74	1 221 589,58	52°29′20.24″	38°3′48.19″
1984	405 038,64	1 221 600,71	52°29′20.37″	38°3′48.78″
1985	405 053,60	1 221 616,67	52°29′20.86″	38°3′49.62″
1986	405 063,29	1 221 629,69	52°29′21.17″	38°3′50.31″
1987	405 075,85	1 221 650,39	52°29′21.58″	38°3′51.4″
1988	405 081,86	1 221 661,01	52°29′21.78″	38°3′51.96″
1989	405 092,11	1 221 668,74	52°29′22.11″	38°3′52.37″
1990	405 103,65	1 221 681,50	52°29′22.49″	38°3′53.04″
1991	405 117,03	1 221 697,45	52°29′22.92″	38°3′53.88″
1992	405 132,23	1 221 717,38	52°29′23.42″	38°3′54.93″
1993	405 141,64	1 221 733,83	52°29′23.73″	38°3′55.8″
1994	405 148,07	1 221 740,35	52°29′23.94″	38°3′56.14″
1995	405 150,41	1 221 747,77	52°29′24.01″	38°3′56.54″
1996	405 150,34	1 221 760,20	52°29′24.01″	38°3′57.2″
1952	405 145,29	1 221 766,00	52°29′23.85″	38°3′57.5″
1997	405 451,71	1 222 255,03	52°29′33.85″	38°4′23.33″
1998	405 456,99	1 222 254,26	52°29′34.03″	38°4′23.29″
1999	405 458,60	1 222 249,77	52°29′34.08″	38°4′23.05″
2000	405 456,25	1 222 244,73	52°29′34″	38°4′22.78″
2001	405 447,59	1 222 234,37	52°29′33.72″	38°4′22.24″
2002	405 440,80	1 222 221,89	52°29′33.5″	38°4′21.58″
2003	405 429,80	1 222 206,75	52°29′33.14″	38°4′20.78″
2004	405 414,07	1 222 185,77	52°29′32.62″	38°4′19.67″
2005	405 402,52	1 222 175,38	52°29′32.25″	38°4′19.12″
2006	405 391,52	1 222 158,66	52°29′31.89″	38°4′18.24″
2007	405 372,88	1 222 140,30	52°29′31.28″	38°4′17.27″
2008	405 359,51	1 222 124,62	52°29′30.85″	38°4′16.45″
2009	405 346,14	1 222 108,40	52°29′30.41″	38°4′15.59″
2010	405 338,79	1 222 101,22	52°29′30.17″	38°4′15.21″
2011	405 332,77	1 222 091,40	52°29′29.98″	38°4′14.69″
2012	405 327,54	1 222 082,90	52°29′29.81″	38°4′14.24″
2013	405 322,26	1 222 083,14	52°29′29.64″	38°4′14.26″
2014	405 320,64	1 222 088,42	52°29′29.58″	38°4′14.54″
2015	405 322,98	1 222 094,78	52°29′29.66″	38°4′14.88″
2016	405 329,02	1 222 101,96	52°29′29.86″	38°4′15.25″
2017	405 335,85	1 222 107,02	52°29′30.08″	38°4′15.52″
2018	405 340,82	1 222 114,99	52°29′30.24″	38°4′15.94″
2019	405 346,29	1 222 128,25	52°29′30.42″	38°4′16.64″
2020	405 352,56	1 222 140,19	52°29′30.63″	38°4′17.27″
2021	405 359,11	1 222 150,28	52°29′30.84″	38°4′17.81″
2022	405 365,67	1 222 157,46	52°29′31.05″	38°4′18.18″

2023	405 375,35	1 222 172,33	52°29′31.37″	38°4′18.97″
2024	405 379,26	1 222 180,81	52°29′31.5″	38°4′19.42″
2025	405 383,73	1 222 185,07	52°29′31.64″	38°4′19.64″
2026	405 389,45	1 222 200,45	52°29′31.83″	38°4′20.46″
2027	405 399,63	1 222 221,41	52°29′32.16″	38°4′21.56″
2028	405 407,49	1 222 231,50	52°29′32.42″	38°4′22.1″
2029	405 415,65	1 222 236,58	52°29′32.68″	38°4′22.36″
2030	405 426,44	1 222 241,13	52°29′33.03″	38°4′22.6″
2031	405 441,70	1 222 249,95	52°29′33.53″	38°4′23.06″
1997	405 451,71	1 222 255,03	52°29′33.85″	38°4′23.33″
2032	405 612,55	1 222 551,57	52°29′39.11″	38°4′39″
2033	405 602,67	1 222 547,68	52°29′38.79″	38°4′38.8″
2034	405 578,49	1 222 529,03	52°29′38.01″	38°4′37.81″
2035	405 554,85	1 222 507,74	52°29′37.24″	38°4′36.69″
2036	405 537,01	1 222 488,06	52°29′36.66″	38°4′35.66″
2037	405 520,77	1 222 464,69	52°29′36.13″	38°4′34.42″
2038	405 511,90	1 222 446,12	52°29′35.84″	38°4′33.44″
2039	405 507,25	1 222 428,10	52°29′35.68″	38°4′32.49″
2040	405 496,25	1 222 412,17	52°29′35.32″	38°4′31.65″
2041	405 489,47	1 222 396,26	52°29′35.1″	38°4′30.8″
2042	405 480,08	1 222 376,63	52°29′34.79″	38°4′29.77″
2043	405 466,97	1 222 359,62	52°29′34.37″	38°4′28.87″
2044	405 455,47	1 222 338,92	52°29′33.99″	38°4′27.77″
2045	405 442,93	1 222 316,10	52°29′33.58″	38°4′26.57″
2046	405 436,15	1 222 300,72	52°29′33.36″	38°4′25.76″
2047	405 432,53	1 222 286,94	52°29′33.24″	38°4′25.03″
2048	405 431,56	1 222 271,59	52°29′33.21″	38°4′24.21″
2049	405 438,44	1 222 267,92	52°29′33.43″	38°4′24.02″
2050	405 447,39	1 222 272,20	52°29′33.72″	38°4′24.24″
2051	405 456,32	1 222 280,19	52°29′34.01″	38°4′24.66″
2052	405 474,18	1 222 296,16	52°29′34.59″	38°4′25.5″
2053	405 496,23	1 222 319,03	52°29′35.31″	38°4′26.71″
2054	405 509,83	1 222 341,86	52°29′35.75″	38°4′27.91″
2055	405 524,46	1 222 368,40	52°29′36.23″	38°4′29.32″
2056	405 540,13	1 222 399,18	52°29′36.74″	38°4′30.94″
2057	405 550,59	1 222 417,23	52°29′37.08″	38°4′31.9″
2058	405 565,81	1 222 433,71	52°29′37.58″	38°4′32.77″
2059	405 584,67	1 222 459,21	52°29′38.19″	38°4′34.11″
2060	405 596,69	1 222 482,56	52°29′38.59″	38°4′35.35″
2061	405 605,01	1 222 505,36	52°29′38.86″	38°4′36.55″
2062	405 614,41	1 222 524,99	52°29′39.17″	38°4′37.59″
2063	405 620,13	1 222 539,84	52°29′39.36″	38°4′38.37″
2064	405 619,03	1 222 548,83	52°29′39.32″	38°4′38.85″
2032	405 612,55	1 222 551,57	52°29′39.11″	38°4′39″

2065	406 358,85	1 223 468,57	52°30′3.42″	38°5′27.39″
2066	406 354,37	1 223 467,49	52°30′3.27″	38°5′27.33″
2067	406 354,14	1 223 462,46	52°30′3.27″	38°5′27.06″
2068	406 358,39	1 223 456,14	52°30′3.4″	38°5′26.73″
2069	406 360,85	1 223 441,07	52°30′3.48″	38°5′25.93″
2070	406 364,92	1 223 421,25	52°30′3.61″	38°5′24.88″
2071	406 369,52	1 223 399,05	52°30′3.75″	38°5′23.7″
2072	406 371,72	1 223 382,39	52°30′3.82″	38°5′22.82″
2073	406 374,46	1 223 364,41	52°30′3.91″	38°5′21.86″
2074	406 378,52	1 223 346,71	52°30′4.03″	38°5′20.92″
2075	406 380,66	1 223 339,84	52°30′4.1″	38°5′20.56″
2076	406 379,44	1 223 322,90	52°30′4.06″	38°5′19.66″
2077	406 375,03	1 223 308,06	52°30′3.91″	38°5′18.87″
2078	406 373,27	1 223 291,64	52°30′3.85″	38°5′18″
2079	406 370,20	1 223 274,69	52°30′3.75″	38°5′17.11″
2080	406 368,42	1 223 261,45	52°30′3.69″	38°5′16.4″
2081	406 362,69	1 223 247,66	52°30′3.5″	38°5′15.68″
2082	406 359,83	1 223 239,71	52°30′3.41″	38°5′15.26″
2083	406 362,49	1 223 236,02	52°30′3.5″	38°5′15.06″
2084	406 366,45	1 223 236,04	52°30′3.62″	38°5′15.06″
2085	406 375,89	1 223 247,47	52°30′3.93″	38°5′15.66″
2086	406 384,98	1 223 273,72	52°30′4.23″	38°5′17.05″
2087	406 392,26	1 223 294,13	52°30′4.47″	38°5′18.13″
2088	406 395,57	1 223 315,84	52°30′4.58″	38°5′19.28″
2089	406 395,99	1 223 336,48	52°30′4.6″	38°5′20.37″
2090	406 395,42	1 223 345,21	52°30′4.58″	38°5′20.84″
2091	406 395,88	1 223 357,12	52°30′4.6″	38°5′21.47″
2092	406 395,79	1 223 373,26	52°30′4.6″	38°5′22.32″
2093	406 388,79	1 223 399,68	52°30′4.38″	38°5′23.73″
2094	406 383,15	1 223 416,58	52°30′4.2″	38°5′24.62″
2095	406 377,25	1 223 434,28	52°30′4.01″	38°5′25.56″
2096	406 370,02	1 223 453,55	52°30′3.78″	38°5′26.59″
2097	406 363,62	1 223 465,43	52°30′3.57″	38°5′27.22″
2065	406 358,85	1 223 468,57	52°30′3.42″	38°5′27.39″
2098	405 610,98	1 224 399,97	52°29′39.39″	38°6′16.97″
2099	405 621,02	1 224 399,50	52°29′39.71″	38°6′16.94″
2100	405 630,04	1 224 390,55	52°29′40″	38°6′16.47″
2101	405 637,49	1 224 378,95	52°29′40.24″	38°6′15.85″
2102	405 651,79	1 224 371,09	52°29′40.7″	38°6′15.43″
2103	405 660,32	1 224 354,73	52°29′40.97″	38°6′14.56″
2104	405 668,84	1 224 341,02	52°29′41.25″	38°6′13.83″
2105	405 679,95	1 224 335,79	52°29′41.61″	38°6′13.55″
2106	405 696,35	1 224 329,00	52°29′42.14″	38°6′13.18″
2107	405 706,95	1 224 321,12	52°29′42.48″	38°6′12.76″

2108	405 717,58	1 224 308,47	52°29′42.82″	38°6′12.09″
2109	405 723,44	1 224 298,98	52°29′43.01″	38°6′11.59″
2110	405 734,60	1 224 284,22	52°29′43.37″	38°6′10.8″
2111	405 748,90	1 224 276,36	52°29′43.83″	38°6′10.38″
2112	405 755,30	1 224 263,70	52°29′44.03″	38°6′9.71″
2113	405 747,95	1 224 255,19	52°29′43.79″	38°6′9.26″
2114	405 736,86	1 224 256,19	52°29′43.43″	38°6′9.31″
2115	405 724,16	1 224 263,00	52°29′43.02″	38°6′9.68″
2116	405 716,73	1 224 270,37	52°29′42.79″	38°6′10.07″
2117	405 705,05	1 224 282,48	52°29′42.41″	38°6′10.72″
2118	405 692,36	1 224 286,64	52°29′42″	38°6′10.94″
2119	405 681,25	1 224 291,34	52°29′41.64″	38°6′11.19″
2120	405 668,00	1 224 300,80	52°29′41.21″	38°6′11.7″
2121	405 655,78	1 224 315,02	52°29′40.82″	38°6′12.45″
2122	405 649,89	1 224 330,86	52°29′40.63″	38°6′13.3″
2123	405 639,81	1 224 340,33	52°29′40.31″	38°6′13.8″
2124	405 631,32	1 224 349,28	52°29′40.04″	38°6′14.28″
2125	405 624,89	1 224 366,18	52°29′39.83″	38°6′15.18″
2126	405 612,14	1 224 380,93	52°29′39.42″	38°6′15.96″
2127	405 604,69	1 224 392,00	52°29′39.18″	38°6′16.55″
2098	405 610,98	1 224 399,97	52°29′39.39″	38°6′16.97″
2128	405 586,92	1 228 345,16	52°29′39.23″	38°9′46.08″
2129	405 581,12	1 228 343,55	52°29′39.04″	38°9′46″
2130	405 568,51	1 228 331,32	52°29′38.63″	38°9′45.35″
2131	405 562,24	1 228 315,95	52°29′38.42″	38°9′44.54″
2132	405 560,21	1 228 297,42	52°29′38.36″	38°9′43.56″
2133	405 557,08	1 228 288,41	52°29′38.25″	38°9′43.08″
2134	405 556,59	1 228 278,88	52°29′38.24″	38°9′42.58″
2135	405 560,82	1 228 277,31	52°29′38.37″	38°9′42.49″
2136	405 565,55	1 228 282,62	52°29′38.53″	38°9′42.77″
2137	405 570,77	1 228 295,88	52°29′38.7″	38°9′43.48″
2138	405 577,04	1 228 311,78	52°29′38.9″	38°9′44.32″
2139	405 583,30	1 228 328,74	52°29′39.11″	38°9′45.21″
2140	405 588,52	1 228 341,46	52°29′39.28″	38°9′45.89″
2128	405 586,92	1 228 345,16	52°29′39.23″	38°9′46.08″
2141	405 615,59	1 228 369,09	52°29′40.16″	38°9′47.35″
2142	405 608,20	1 228 367,48	52°29′39.92″	38°9′47.26″
2143	405 601,91	1 228 357,39	52°29′39.71″	38°9′46.73″
2144	405 599,85	1 228 346,80	52°29′39.64″	38°9′46.17″
2145	405 598,30	1 228 337,80	52°29′39.59″	38°9′45.69″
2146	405 594,11	1 228 330,37	52°29′39.46″	38°9′45.3″
2147	405 594,67	1 228 324,02	52°29′39.47″	38°9′44.96″
2148	405 598,89	1 228 323,51	52°29′39.61″	38°9′44.93″
2149	405 603,62	1 228 329,36	52°29′39.76″	38°9′45.24″

2150	405 605,68	1 228 339,95	52°29′39.83″	38°9′45.8″
2151	405 614,10	1 228 347,39	52°29′40.11″	38°9′46.2″
2152	405 619,35	1 228 353,76	52°29′40.28″	38°9′46.53″
2153	405 616,14	1 228 362,75	52°29′40.17″	38°9′47.01″
2141	405 615,59	1 228 369,09	52°29′40.16″	38°9′47.35″
2154	405 779,65	1 228 729,37	52°29′45.52″	38°10′6.4″
2155	405 782,82	1 228 728,59	52°29′45.62″	38°10′6.36″
2156	405 787,09	1 228 718,03	52°29′45.75″	38°10′5.8″
2157	405 788,18	1 228 710,36	52°29′45.79″	38°10′5.39″
2158	405 790,34	1 228 697,40	52°29′45.86″	38°10′4.71″
2159	405 786,13	1 228 694,48	52°29′45.72″	38°10′4.55″
2160	405 781,11	1 228 696,83	52°29′45.56″	38°10′4.68″
2161	405 778,99	1 228 699,47	52°29′45.49″	38°10′4.82″
2162	405 776,04	1 228 709,25	52°29′45.4″	38°10′5.34″
2163	405 774,17	1 228 715,59	52°29′45.34″	38°10′5.67″
2164	405 776,50	1 228 725,13	52°29′45.41″	38°10′6.18″
2154	405 779,65	1 228 729,37	52°29′45.52″	38°10′6.4″
2165	405 761,57	1 228 760,25	52°29′44.94″	38°10′8.04″
2166	405 768,18	1 228 758,69	52°29′45.15″	38°10′7.96″
2167	405 775,57	1 228 758,19	52°29′45.39″	38°10′7.93″
2168	405 781,92	1 228 754,25	52°29′45.59″	38°10′7.72″
2169	405 782,74	1 228 747,38	52°29′45.62″	38°10′7.36″
2170	405 778,80	1 228 742,86	52°29′45.49″	38°10′7.12″
2171	405 770,89	1 228 742,03	52°29′45.23″	38°10′7.08″
2172	405 759,78	1 228 747,28	52°29′44.88″	38°10′7.36″
2173	405 757,91	1 228 752,83	52°29′44.82″	38°10′7.65″
2174	405 757,88	1 228 758,12	52°29′44.82″	38°10′7.93″
2175	405 989,80	1 229 541,76	52°29′52.43″	38°10′49.42″
2176	405 992,98	1 229 538,86	52°29′52.53″	38°10′49.26″
2177	405 991,97	1 229 529,34	52°29′52.5″	38°10′48.76″
2178	405 990,18	1 229 516,10	52°29′52.44″	38°10′48.06″
2179	405 984,66	1 229 509,99	52°29′52.26″	38°10′47.74″
2180	405 981,50	1 229 509,45	52°29′52.15″	38°10′47.71″
2181	405 978,30	1 229 517,37	52°29′52.05″	38°10′48.13″
2182	405 979,86	1 229 522,14	52°29′52.1″	38°10′48.38″
2183	405 981,15	1 229 527,70	52°29′52.15″	38°10′48.67″
2184	405 980,59	1 229 535,37	52°29′52.13″	38°10′49.08″
2185	405 985,58	1 229 541,21	52°29′52.29″	38°10′49.39″
2175	405 989,80	1 229 541,76	52°29′52.43″	38°10′49.42″
2186	406 062,03	1 230 769,00	52°29′54.93″	38°11′54.46″
2187	406 054,62	1 230 768,68	52°29′54.69″	38°11′54.44″
2188	406 046,21	1 230 760,18	52°29′54.41″	38°11′53.99″
2189	406 041,02	1 230 738,46	52°29′54.24″	38°11′52.84″
2190	406 033,19	1 230 719,38	52°29′53.99″	38°11′51.83″

2191	406 030,64	1 230 699,26	52°29′53.9″	38°11′50.77″
2192	406 029,68	1 230 675,97	52°29′53.87″	38°11′49.53″
2193	406 031,86	1 230 659,58	52°29′53.94″	38°11′48.66″
2194	406 030,91	1 230 634,70	52°29′53.9″	38°11′47.34″
2195	406 036,34	1 230 600,86	52°29′54.07″	38°11′45.55″
2196	406 043,27	1 230 583,95	52°29′54.29″	38°11′44.65″
2197	406 052,03	1 230 571,11	52°29′54.58″	38°11′43.97″
2198	406 059,17	1 230 568,68	52°29′54.81″	38°11′43.84″
2199	406 062,85	1 230 573,46	52°29′54.93″	38°11′44.09″
2200	406 061,22	1 230 583,50	52°29′54.88″	38°11′44.62″
2201	406 062,17	1 230 608,38	52°29′54.91″	38°11′45.94″
2202	406 061,51	1 230 638,54	52°29′54.89″	38°11′47.54″
2203	406 061,39	1 230 666,05	52°29′54.89″	38°11′49″
2204	406 064,45	1 230 691,47	52°29′54.99″	38°11′50.35″
2205	406 067,52	1 230 714,24	52°29′55.1″	38°11′51.55″
2206	406 064,29	1 230 729,04	52°29′54.99″	38°11′52.34″
2207	406 065,26	1 230 748,09	52°29′55.03″	38°11′53.35″
2208	406 069,97	1 230 758,70	52°29′55.18″	38°11′53.91″
2209	406 067,83	1 230 765,57	52°29′55.11″	38°11′54.27″
2186	406 062,03	1 230 769,00	52°29′54.93″	38°11′54.46″
2210	406 074,45	1 231 189,99	52°29′55.38″	38°12′16.77″
2211	406 079,75	1 231 184,72	52°29′55.55″	38°12′16.49″
2212	406 084,54	1 231 174,16	52°29′55.7″	38°12′15.93″
2213	406 087,83	1 231 146,66	52°29′55.81″	38°12′14.47″
2214	406 091,22	1 231 094,28	52°29′55.91″	38°12′11.69″
2215	406 087,69	1 231 056,70	52°29′55.79″	38°12′9.7″
2216	406 081,45	1 231 034,44	52°29′55.59″	38°12′8.52″
2217	406 078,42	1 231 003,74	52°29′55.49″	38°12′6.9″
2218	406 081,67	1 230 983,12	52°29′55.59″	38°12′5.8″
2219	406 088,10	1 230 961,98	52°29′55.79″	38°12′4.68″
2220	406 089,78	1 230 939,76	52°29′55.84″	38°12′3.5″
2221	406 083,53	1 230 919,62	52°29′55.64″	38°12′2.44″
2222	406 080,46	1 230 896,33	52°29′55.54″	38°12′1.2″
2223	406 072,12	1 230 873,01	52°29′55.27″	38°11′59.97″
2224	406 064,24	1 230 863,45	52°29′55.01″	38°11′59.46″
2225	406 064,29	1 230 852,34	52°29′55.01″	38°11′58.87″
2226	406 070,66	1 230 843,37	52°29′55.21″	38°11′58.4″
2227	406 071,23	1 230 834,37	52°29′55.23″	38°11′57.92″
2228	406 062,84	1 230 819,52	52°29′54.96″	38°11′57.13″
2229	406 058,68	1 230 806,80	52°29′54.82″	38°11′56.46″
2230	406 059,76	1 230 799,40	52°29′54.86″	38°11′56.07″
2231	406 056,11	1 230 788,80	52°29′54.74″	38°11′55.51″
2232	406 050,34	1 230 781,37	52°29′54.55″	38°11′55.11″
2233	406 044,00	1 230 782,93	52°29′54.34″	38°11′55.2″

2234	406 041,84	1 230 794,56	52°29′54.28″	38°11′55.82″
2235	406 040,19	1 230 810,43	52°29′54.22″	38°11′56.66″
2236	406 039,06	1 230 826,30	52°29′54.19″	38°11′57.5″
2237	406 042,15	1 230 843,77	52°29′54.29″	38°11′58.42″
2238	406 039,96	1 230 863,34	52°29′54.22″	38°11′59.46″
2239	406 037,23	1 230 885,03	52°29′54.14″	38°12′0.61″
2240	406 039,28	1 230 899,32	52°29′54.21″	38°12′1.37″
2241	406 046,10	1 230 908,88	52°29′54.43″	38°12′1.87″
2242	406 050,26	1 230 921,60	52°29′54.56″	38°12′2.55″
2243	406 048,09	1 230 936,40	52°29′54.5″	38°12′3.33″
2244	406 040,62	1 230 955,42	52°29′54.26″	38°12′4.34″
2245	406 040,54	1 230 974,47	52°29′54.26″	38°12′5.35″
2246	406 038,88	1 230 990,34	52°29′54.2″	38°12′6.19″
2247	406 041,93	1 231 017,34	52°29′54.31″	38°12′7.62″
2248	406 041,26	1 231 050,68	52°29′54.29″	38°12′9.39″
2249	406 041,66	1 231 081,90	52°29′54.31″	38°12′11.05″
2250	406 040,98	1 231 117,35	52°29′54.29″	38°12′12.93″
2251	406 037,20	1 231 135,85	52°29′54.17″	38°12′13.91″
2252	406 038,20	1 231 149,09	52°29′54.2″	38°12′14.61″
2253	406 039,73	1 231 162,32	52°29′54.25″	38°12′15.31″
2254	406 039,69	1 231 171,85	52°29′54.25″	38°12′15.82″
2255	406 046,50	1 231 182,99	52°29′54.48″	38°12′16.4″
2256	406 061,78	1 231 188,88	52°29′54.97″	38°12′16.71″
2210	406 074,45	1 231 189,99	52°29′55.38″	38°12′16.77″
2257	404 782,09	1 234 050,41	52°29′13.9″	38°14′48.62″
2258	404 778,40	1 234 049,87	52°29′13.78″	38°14′48.59″
2259	404 776,83	1 234 044,04	52°29′13.73″	38°14′48.29″
2260	404 773,70	1 234 032,92	52°29′13.63″	38°14′47.7″
2261	404 775,83	1 234 027,11	52°29′13.7″	38°14′47.39″
2262	404 779,53	1 234 023,94	52°29′13.82″	38°14′47.22″
2263	404 784,28	1 234 025,54	52°29′13.97″	38°14′47.3″
2264	404 787,43	1 234 030,85	52°29′14.07″	38°14′47.59″
2265	404 786,87	1 234 040,90	52°29′14.05″	38°14′48.12″
2257	404 782,09	1 234 050,41	52°29′13.9″	38°14′48.62″
2266	405 147,12	1 237 500,56	52°29′26.04″	38°17′51.42″
2267	405 150,81	1 237 500,04	52°29′26.16″	38°17′51.39″
2268	405 156,12	1 237 491,06	52°29′26.33″	38°17′50.91″
2269	405 163,02	1 237 477,32	52°29′26.55″	38°17′50.18″
2270	405 166,75	1 237 467,81	52°29′26.67″	38°17′49.68″
2271	405 165,18	1 237 461,45	52°29′26.62″	38°17′49.34″
2272	405 160,83	1 237 460,91	52°29′26.48″	38°17′49.31″
2273	405 156,06	1 237 465,92	52°29′26.32″	38°17′49.58″
2274	405 150,74	1 237 480,72	52°29′26.15″	38°17′50.36″
2275	405 147,81	1 237 488,92	52°29′26.06″	38°17′50.8″

2266	405 147,12	1 237 500,56	52°29′26.04″	38°17′51.42″
2276	404 986,66	1 238 335,37	52°29′20.91″	38°18′35.68″
2277	404 983,37	1 238 335,10	52°29′20.81″	38°18′35.67″
2278	404 979,70	1 238 326,09	52°29′20.69″	38°18′35.19″
2279	404 979,86	1 238 315,77	52°29′20.69″	38°18′34.64″
2280	404 981,48	1 238 304,93	52°29′20.74″	38°18′34.07″
2281	404 982,97	1 238 291,70	52°29′20.79″	38°18′33.37″
2282	404 982,33	1 238 282,71	52°29′20.77″	38°18′32.89″
2283	404 983,03	1 238 272,12	52°29′20.79″	38°18′32.33″
2284	404 984,66	1 238 255,72	52°29′20.84″	38°18′31.46″
2285	404 986,81	1 238 241,97	52°29′20.91″	38°18′30.73″
2286	404 988,96	1 238 230,87	52°29′20.98″	38°18′30.14″
2287	404 992,19	1 238 208,65	52°29′21.08″	38°18′28.96″
2288	404 993,18	1 238 184,84	52°29′21.11″	38°18′27.7″
2289	404 998,13	1 238 163,16	52°29′21.27″	38°18′26.55″
2290	405 001,37	1 238 137,77	52°29′21.37″	38°18′25.21″
2291	405 005,17	1 238 102,86	52°29′21.49″	38°18′23.36″
2292	405 007,33	1 238 086,99	52°29′21.56″	38°18′22.51″
2293	405 010,54	1 238 073,24	52°29′21.67″	38°18′21.78″
2294	405 012,16	1 238 060,54	52°29′21.72″	38°18′21.11″
2295	405 013,25	1 238 049,43	52°29′21.75″	38°18′20.52″
2296	405 017,54	1 238 026,16	52°29′21.89″	38°18′19.29″
2297	405 022,87	1 238 010,83	52°29′22.06″	38°18′18.48″
2298	405 030,82	1 237 999,75	52°29′22.32″	38°18′17.89″
2299	405 038,76	1 237 990,77	52°29′22.57″	38°18′17.41″
2300	405 054,68	1 237 962,77	52°29′23.08″	38°18′15.92″
2301	405 063,19	1 237 941,10	52°29′23.36″	38°18′14.77″
2302	405 070,07	1 237 937,42	52°29′23.58″	38°18′14.58″
2303	405 075,34	1 237 939,02	52°29′23.75″	38°18′14.66″
2304	405 079,54	1 237 946,44	52°29′23.89″	38°18′15.06″
2305	405 081,60	1 237 963,91	52°29′23.96″	38°18′15.98″
2306	405 080,50	1 237 979,26	52°29′23.92″	38°18′16.79″
2307	405 079,39	1 237 996,19	52°29′23.89″	38°18′17.69″
2308	405 074,56	1 238 022,10	52°29′23.73″	38°18′19.07″
2309	405 070,82	1 238 037,96	52°29′23.61″	38°18′19.91″
2310	405 063,37	1 238 059,64	52°29′23.37″	38°18′21.06″
2311	405 059,61	1 238 081,85	52°29′23.25″	38°18′22.23″
2312	405 053,20	1 238 106,70	52°29′23.05″	38°18′23.55″
2313	405 044,16	1 238 128,37	52°29′22.76″	38°18′24.7″
2314	405 035,67	1 238 142,64	52°29′22.48″	38°18′25.46″
2315	405 026,13	1 238 156,89	52°29′22.18″	38°18′26.22″
2316	405 020,27	1 238 173,81	52°29′21.99″	38°18′27.11″
2317	405 017,06	1 238 188,62	52°29′21.89″	38°18′27.9″
2318	405 009,60	1 238 210,29	52°29′21.65″	38°18′29.05″

2319	405 003,24	1 238 220,33	52°29′21.44″	38°18′29.58″
2320	404 999,51	1 238 231,43	52°29′21.32″	38°18′30.17″
2321	405 000,00	1 238 244,13	52°29′21.34″	38°18′30.84″
2322	404 997,83	1 238 265,82	52°29′21.27″	38°18′31.99″
2323	404 995,13	1 238 284,86	52°29′21.18″	38°18′33″
2324	404 992,94	1 238 312,37	52°29′21.11″	38°18′34.46″
2325	404 988,81	1 238 325,06	52°29′20.98″	38°18′35.13″
2326	404 988,42	1 238 331,98	52°29′20.97″	38°18′35.5″
2276	404 986,66	1 238 335,37	52°29′20.91″	38°18′35.68″
2327	405 401,67	1 239 029,96	52°29′34.39″	38°19′12.44″
2328	405 396,39	1 239 028,89	52°29′34.22″	38°19′12.39″
2329	405 391,12	1 239 025,44	52°29′34.05″	38°19′12.2″
2330	405 386,11	1 239 024,64	52°29′33.89″	38°19′12.16″
2331	405 381,36	1 239 022,25	52°29′33.73″	38°19′12.04″
2332	405 377,14	1 239 022,24	52°29′33.6″	38°19′12.04″
2333	405 373,97	1 239 020,65	52°29′33.5″	38°19′11.95″
2334	405 372,66	1 239 018,27	52°29′33.45″	38°19′11.83″
2335	405 376,62	1 239 013,51	52°29′33.58″	38°19′11.57″
2336	405 381,64	1 239 011,14	52°29′33.74″	38°19′11.45″
2337	405 390,35	1 239 013,00	52°29′34.02″	38°19′11.54″
2338	405 397,99	1 239 019,63	52°29′34.27″	38°19′11.9″
2339	405 402,73	1 239 026,78	52°29′34.43″	38°19′12.27″
2327	405 401,67	1 239 029,96	52°29′34.39″	38°19′12.44″
2340	405 430,17	1 239 032,39	52°29′35.31″	38°19′12.57″
2341	405 422,78	1 239 031,58	52°29′35.07″	38°19′12.53″
2342	405 419,88	1 239 029,46	52°29′34.98″	38°19′12.41″
2343	405 420,68	1 239 024,96	52°29′35.01″	38°19′12.17″
2344	405 427,02	1 239 019,68	52°29′35.21″	38°19′11.89″
2345	405 435,47	1 239 018,37	52°29′35.48″	38°19′11.82″
2346	405 442,07	1 239 019,97	52°29′35.7″	38°19′11.91″
2347	405 448,92	1 239 023,43	52°29′35.92″	38°19′12.09″
2348	405 457,63	1 239 025,03	52°29′36.2″	38°19′12.17″
2349	405 461,58	1 239 027,42	52°29′36.33″	38°19′12.3″
2350	405 461,58	1 239 030,06	52°29′36.33″	38°19′12.44″
2351	405 451,02	1 239 030,31	52°29′35.99″	38°19′12.45″
2352	405 443,63	1 239 028,97	52°29′35.75″	38°19′12.38″
2353	405 437,57	1 239 026,58	52°29′35.55″	38°19′12.26″
2354	405 432,03	1 239 026,84	52°29′35.37″	38°19′12.27″
2355	405 432,02	1 239 029,48	52°29′35.37″	38°19′12.41″
2340	405 430,17	1 239 032,39	52°29′35.31″	38°19′12.57″
2356	405 474,18	1 239 069,24	52°29′36.74″	38°19′14.52″
2357	405 465,21	1 239 068,17	52°29′36.45″	38°19′14.46″
2358	405 456,50	1 239 065,24	52°29′36.17″	38°19′14.31″
2359	405 452,55	1 239 061,00	52°29′36.04″	38°19′14.08″

2360	405 453,62	1 239 056,24	52°29′36.07″	38°19′13.83″
2361	405 458,64	1 239 049,37	52°29′36.24″	38°19′13.46″
2362	405 464,45	1 239 047,00	52°29′36.42″	38°19′13.34″
2363	405 471,05	1 239 047,01	52°29′36.64″	38°19′13.34″
2364	405 481,34	1 239 050,20	52°29′36.97″	38°19′13.51″
2365	405 491,62	1 239 056,04	52°29′37.3″	38°19′13.81″
2366	405 497,95	1 239 060,55	52°29′37.51″	38°19′14.05″
2367	405 499,79	1 239 065,05	52°29′37.57″	38°19′14.29″
2368	405 495,56	1 239 067,16	52°29′37.43″	38°19′14.4″
2369	405 489,76	1 239 066,62	52°29′37.24″	38°19′14.37″
2370	405 482,36	1 239 067,67	52°29′37.01″	38°19′14.43″
2356	405 474,18	1 239 069,24	52°29′36.74″	38°19′14.52″
2371	406 551,18	1 241 093,52	52°30′11.72″	38°21′1.7″
2372	406 548,54	1 241 092,46	52°30′11.63″	38°21′1.65″
2373	406 546,97	1 241 085,58	52°30′11.58″	38°21′1.28″
2374	406 545,80	1 241 074,73	52°30′11.54″	38°21′0.71″
2375	406 545,29	1 241 063,09	52°30′11.53″	38°21′0.09″
2376	406 543,72	1 241 055,15	52°30′11.47″	38°20′59.67″
2377	406 541,77	1 241 040,33	52°30′11.41″	38°20′58.88″
2378	406 543,76	1 241 036,10	52°30′11.47″	38°20′58.66″
2379	406 549,17	1 241 035,31	52°30′11.65″	38°20′58.62″
2380	406 553,25	1 241 038,76	52°30′11.78″	38°20′58.8″
2381	406 553,22	1 241 055,16	52°30′11.78″	38°20′59.67″
2382	406 550,44	1 241 060,71	52°30′11.69″	38°20′59.96″
2383	406 551,60	1 241 076,85	52°30′11.73″	38°21′0.82″
2384	406 551,58	1 241 087,97	52°30′11.73″	38°21′1.41″
2371	406 551,18	1 241 093,52	52°30′11.72″	38°21′1.7″
2385	406 574,04	1 241 757,40	52°30′12.5″	38°21′36.9″
2386	406 566,65	1 241 757,39	52°30′12.26″	38°21′36.9″
2387	406 562,96	1 241 752,36	52°30′12.14″	38°21′36.63″
2388	406 561,40	1 241 739,92	52°30′12.09″	38°21′35.97″
2389	406 560,90	1 241 725,10	52°30′12.07″	38°21′35.19″
2390	406 566,73	1 241 709,24	52°30′12.26″	38°21′34.34″
2391	406 572,56	1 241 693,90	52°30′12.44″	38°21′33.53″
2392	406 579,44	1 241 684,39	52°30′12.67″	38°21′33.03″
2393	406 585,78	1 241 681,75	52°30′12.87″	38°21′32.89″
2394	406 588,41	1 241 686,52	52°30′12.96″	38°21′33.14″
2395	406 588,40	1 241 691,28	52°30′12.96″	38°21′33.39″
2396	406 588,36	1 241 715,62	52°30′12.96″	38°21′34.68″
2397	406 587,78	1 241 744,73	52°30′12.94″	38°21′36.22″
2398	406 582,49	1 241 753,71	52°30′12.77″	38°21′36.7″
2385	406 574,04	1 241 757,40	52°30′12.5″	38°21′36.9″
2399	406 555,71	1 241 973,27	52°30′11.91″	38°21′48.34″
2400	406 550,84	1 241 970,09	52°30′11.76″	38°21′48.17″

2401	406 550,99	1 241 955,80	52°30′11.76″	38°21′47.42″
2402	406 547,86	1 241 934,10	52°30′11.66″	38°21′46.27″
2403	406 551,07	1 241 912,94	52°30′11.76″	38°21′45.15″
2404	406 547,80	1 241 894,94	52°30′11.65″	38°21′44.19″
2405	406 549,55	1 241 875,37	52°30′11.71″	38°21′43.15″
2406	406 551,17	1 241 852,08	52°30′11.76″	38°21′41.92″
2407	406 553,18	1 241 836,21	52°30′11.82″	38°21′41.08″
2408	406 560,59	1 241 824,06	52°30′12.06″	38°21′40.43″
2409	406 562,20	1 241 810,30	52°30′12.12″	38°21′39.7″
2410	406 560,78	1 241 794,95	52°30′12.07″	38°21′38.89″
2411	406 565,01	1 241 788,08	52°30′12.2″	38°21′38.52″
2412	406 570,29	1 241 790,21	52°30′12.38″	38°21′38.64″
2413	406 573,43	1 241 801,32	52°30′12.48″	38°21′39.23″
2414	406 578,17	1 241 808,21	52°30′12.63″	38°21′39.59″
2415	406 583,30	1 241 819,33	52°30′12.8″	38°21′40.18″
2416	406 586,57	1 241 837,86	52°30′12.9″	38°21′41.16″
2417	406 585,48	1 241 855,32	52°30′12.87″	38°21′42.09″
2418	406 585,45	1 241 874,37	52°30′12.87″	38°21′43.1″
2419	406 584,87	1 241 901,36	52°30′12.85″	38°21′44.53″
2420	406 580,09	1 241 917,75	52°30′12.7″	38°21′45.4″
2421	406 572,16	1 241 928,32	52°30′12.44″	38°21′45.96″
2422	406 567,91	1 241 944,19	52°30′12.31″	38°21′46.8″
2423	406 562,06	1 241 967,46	52°30′12.12″	38°21′48.03″
2424	406 559,81	1 241 971,69	52°30′12.05″	38°21′48.26″
2399	406 555,71	1 241 973,27	52°30′11.91″	38°21′48.34″
2425	406 565,20	1 242 133,63	52°30′12.23″	38°21′56.84″
2426	406 573,12	1 242 132,05	52°30′12.49″	38°21′56.76″
2427	406 576,30	1 242 126,24	52°30′12.59″	38°21′56.45″
2428	406 573,67	1 242 120,41	52°30′12.5″	38°21′56.14″
2429	406 572,11	1 242 107,18	52°30′12.45″	38°21′55.44″
2430	406 577,42	1 242 088,67	52°30′12.62″	38°21′54.46″
2431	406 585,88	1 242 079,69	52°30′12.9″	38°21′53.98″
2432	406 592,64	1 242 065,15	52°30′13.11″	38°21′53.21″
2433	406 593,66	1 242 048,46	52°30′13.15″	38°21′52.33″
2434	406 592,82	1 242 032,60	52°30′13.12″	38°21′51.49″
2435	406 592,85	1 242 020,43	52°30′13.12″	38°21′50.84″
2436	406 592,87	1 242 006,14	52°30′13.12″	38°21′50.08″
2437	406 590,26	1 241 990,79	52°30′13.03″	38°21′49.27″
2438	406 590,82	1 241 972,27	52°30′13.05″	38°21′48.29″
2439	406 589,79	1 241 959,04	52°30′13.02″	38°21′47.59″
2440	406 589,14	1 241 950,58	52°30′12.99″	38°21′47.14″
2441	406 585,06	1 241 945,81	52°30′12.86″	38°21′46.88″
2442	406 578,19	1 241 946,32	52°30′12.64″	38°21′46.91″
2443	406 574,83	1 241 954,60	52°30′12.53″	38°21′47.35″

2444	406 570,24	1 241 965,89	52°30′12.38″	38°21′47.95″
2445	406 564,42	1 241 977,52	52°30′12.2″	38°21′48.57″
2446	406 557,54	1 241 987,03	52°30′11.97″	38°21′49.07″
2447	406 554,75	1 241 994,44	52°30′11.88″	38°21′49.47″
2448	406 552,23	1 242 005,54	52°30′11.8″	38°21′50.05″
2449	406 552,20	1 242 018,77	52°30′11.8″	38°21′50.76″
2450	406 555,87	1 242 033,60	52°30′11.92″	38°21′51.54″
2451	406 555,33	1 242 044,71	52°30′11.91″	38°21′52.13″
2452	406 552,13	1 242 058,46	52°30′11.8″	38°21′52.86″
2453	406 553,17	1 242 068,52	52°30′11.84″	38°21′53.39″
2454	406 556,33	1 242 076,99	52°30′11.94″	38°21′53.84″
2455	406 555,76	1 242 096,57	52°30′11.92″	38°21′54.88″
2456	406 553,62	1 242 112,97	52°30′11.85″	38°21′55.75″
2457	406 558,87	1 242 128,32	52°30′12.02″	38°21′56.56″
2425	406 565,20	1 242 133,63	52°30′12.23″	38°21′56.84″
2458	408 673,04	1 245 025,83	52°31′20.55″	38°24′30.06″
2459	408 679,38	1 245 024,25	52°31′20.75″	38°24′29.97″
2460	408 683,60	1 245 017,37	52°31′20.89″	38°24′29.61″
2461	408 679,92	1 245 005,20	52°31′20.77″	38°24′28.96″
2462	408 673,59	1 244 998,31	52°31′20.56″	38°24′28.6″
2463	408 666,73	1 244 988,25	52°31′20.34″	38°24′28.06″
2464	408 656,71	1 244 984,01	52°31′20.02″	38°24′27.84″
2465	408 650,38	1 244 980,84	52°31′19.81″	38°24′27.67″
2466	408 647,21	1 244 982,95	52°31′19.71″	38°24′27.78″
2467	408 649,31	1 244 993,01	52°31′19.78″	38°24′28.32″
2468	408 652,47	1 244 999,89	52°31′19.88″	38°24′28.68″
2469	408 652,47	1 245 007,30	52°31′19.88″	38°24′29.08″
2470	408 659,85	1 245 014,71	52°31′20.12″	38°24′29.47″
2471	408 667,24	1 245 021,59	52°31′20.36″	38°24′29.83″
2458	408 673,04	1 245 025,83	52°31′20.55″	38°24′30.06″
2472	397 828,28	1 216 570,41	52°25′26.08″	37°59′24.8″
2473	397 821,42	1 216 570,09	52°25′25.86″	37°59′24.79″
2474	397 813,52	1 216 567,92	52°25′25.6″	37°59′24.67″
2475	397 800,20	1 216 567,17	52°25′25.17″	37°59′24.64″
2476	397 786,10	1 216 563,23	52°25′24.71″	37°59′24.44″
2477	397 784,82	1 216 557,66	52°25′24.67″	37°59′24.14″
2478	397 791,46	1 216 552,68	52°25′24.88″	37°59′23.88″
2479	397 801,88	1 216 553,42	52°25′25.22″	37°59′23.91″
2480	397 813,46	1 216 557,20	52°25′25.6″	37°59′24.11″
2481	397 825,05	1 216 560,99	52°25′25.97″	37°59′24.3″
2482	397 831,76	1 216 563,82	52°25′26.19″	37°59′24.45″
2483	397 832,51	1 216 569,38	52°25′26.22″	37°59′24.74″
2472	397 828,28	1 216 570,41	52°25′26.08″	37°59′24.8″
2484	409 746,92	1 248 110,40	52°31′55.36″	38°27′13.63″

2485	409 725,15	1 248 091,86	52°31′54.66″	38°27′12.65″
2486	409 676,75	1 248 056,54	52°31′53.09″	38°27′10.78″
2487	409 631,24	1 248 024,06	52°31′51.62″	38°27′9.06″
2488	409 572,15	1 247 983,80	52°31′49.71″	38°27′6.92″
2489	409 525,86	1 247 954,30	52°31′48.21″	38°27′5.36″
2490	409 485,62	1 247 925,53	52°31′46.9″	38°27′3.83″
2491	409 458,86	1 247 901,87	52°31′46.04″	38°27′2.58″
2492	409 438,81	1 247 885,45	52°31′45.39″	38°27′1.71″
2493	409 428,26	1 247 871,69	52°31′45.05″	38°27′0.98″
2494	409 424,44	1 247 855,64	52°31′44.92″	38°27′0.13″
2495	409 417,06	1 247 845,05	52°31′44.69″	38°26′59.57″
2496	409 402,95	1 247 837,80	52°31′44.23″	38°26′59.18″
2497	409 387,64	1 247 834,09	52°31′43.73″	38°26′58.98″
2498	409 373,78	1 247 829,15	52°31′43.29″	38°26′58.72″
2499	409 359,54	1 247 817,49	52°31′42.82″	38°26′58.1″
2500	409 330,14	1 247 789,07	52°31′41.87″	38°26′56.6″
2501	409 296,38	1 247 755,71	52°31′40.78″	38°26′54.83″
2502	409 262,62	1 247 718,64	52°31′39.69″	38°26′52.86″
2503	409 227,67	1 247 684,05	52°31′38.56″	38°26′51.03″
2504	409 192,47	1 247 645,57	52°31′37.42″	38°26′48.99″
2505	409 159,77	1 247 610,62	52°31′36.36″	38°26′47.14″
2506	409 130,76	1 247 572,50	52°31′35.42″	38°26′45.12″
2507	409 103,34	1 247 533,85	52°31′34.53″	38°26′43.07″
2508	409 078,03	1 247 497,85	52°31′33.71″	38°26′41.16″
2509	409 054,69	1 247 458,51	52°31′32.96″	38°26′39.07″
2510	409 030,05	1 247 419,50	52°31′32.16″	38°26′37″
2511	409 002,63	1 247 376,09	52°31′31.27″	38°26′34.7″
2512	408 975,07	1 247 336,74	52°31′30.38″	38°26′32.61″
2513	408 956,23	1 247 303,03	52°31′29.77″	38°26′30.83″
2514	408 939,23	1 247 262,63	52°31′29.22″	38°26′28.68″
2515	408 919,21	1 247 211,82	52°31′28.57″	38°26′25.99″
2516	408 902,36	1 247 152,54	52°31′28.02″	38°26′22.85″
2517	408 890,92	1 247 100,84	52°31′27.65″	38°26′20.1″
2518	408 885,14	1 247 057,98	52°31′27.46″	38°26′17.83″
2519	408 880,28	1 247 014,94	52°31′27.31″	38°26′15.55″
2520	408 881,37	1 246 971,55	52°31′27.34″	38°26′13.25″
2521	408 883,51	1 246 935,57	52°31′27.41″	38°26′11.34″
2522	408 887,75	1 246 907,00	52°31′27.54″	38°26′9.82″
2523	408 893,05	1 246 880,54	52°31′27.72″	38°26′8.42″
2524	408 899,40	1 246 849,86	52°31′27.92″	38°26′6.79″
2525	408 905,90	1 246 814,58	52°31′28.13″	38°26′4.92″
2526	408 910,54	1 246 776,84	52°31′28.28″	38°26′2.92″
2527	408 912,28	1 246 742,08	52°31′28.33″	38°26′1.08″
2528	408 916,92	1 246 710,17	52°31′28.48″	38°25′59.38″

2529	408 923,42	1 246 671,71	52°31′28.69″	38°25′57.34″
2530	408 928,59	1 246 629,74	52°31′28.86″	38°25′55.12″
2531	408 931,78	1 246 594,82	52°31′28.96″	38°25′53.26″
2532	408 933,91	1 246 557,78	52°31′29.03″	38°25′51.3″
2533	408 932,89	1 246 511,21	52°31′29″	38°25′48.83″
2534	408 928,68	1 246 491,10	52°31′28.86″	38°25′47.76″
2535	408 927,64	1 246 478,40	52°31′28.83″	38°25′47.09″
2536	408 929,90	1 246 455,29	52°31′28.9″	38°25′45.86″
2537	408 933,08	1 246 433,59	52°31′29″	38°25′44.71″
2538	408 935,74	1 246 406,08	52°31′29.09″	38°25′43.25″
2539	408 937,21	1 246 372,57	52°31′29.13″	38°25′41.48″
2540	408 939,35	1 246 329,18	52°31′29.2″	38°25′39.17″
2541	408 939,91	1 246 284,73	52°31′29.22″	38°25′36.82″
2542	408 939,94	1 246 238,17	52°31′29.22″	38°25′34.35″
2543	408 940,10	1 246 211,88	52°31′29.22″	38°25′32.95″
2544	408 934,84	1 246 190,18	52°31′29.05″	38°25′31.8″
2545	408 936,96	1 246 178,54	52°31′29.12″	38°25′31.18″
2546	408 947,52	1 246 167,96	52°31′29.46″	38°25′30.62″
2547	408 950,56	1 246 152,45	52°31′29.56″	38°25′29.8″
2548	408 950,71	1 246 138,33	52°31′29.56″	38°25′29.05″
2549	408 944,24	1 246 125,99	52°31′29.35″	38°25′28.4″
2550	408 935,42	1 246 112,39	52°31′29.07″	38°25′27.68″
2551	408 933,41	1 246 098,08	52°31′29″	38°25′26.92″
2552	408 932,66	1 246 078,35	52°31′28.98″	38°25′25.87″
2553	408 928,46	1 246 056,13	52°31′28.84″	38°25′24.69″
2554	408 923,86	1 246 037,24	52°31′28.69″	38°25′23.69″
2555	408 924,93	1 246 019,78	52°31′28.73″	38°25′22.76″
2556	408 926,39	1 245 995,80	52°31′28.77″	38°25′21.49″
2557	408 925,35	1 245 966,17	52°31′28.74″	38°25′19.92″
2558	408 923,26	1 245 938,65	52°31′28.67″	38°25′18.46″
2559	408 924,34	1 245 906,90	52°31′28.7″	38°25′16.78″
2560	408 923,31	1 245 873,03	52°31′28.67″	38°25′14.98″
2561	408 920,30	1 245 843,04	52°31′28.57″	38°25′13.39″
2562	408 917,01	1 245 814,82	52°31′28.46″	38°25′11.89″
2563	408 911,90	1 245 777,41	52°31′28.3″	38°25′9.91″
2564	408 906,64	1 245 744,07	52°31′28.13″	38°25′8.14″
2565	408 899,81	1 245 707,55	52°31′27.9″	38°25′6.2″
2566	408 894,02	1 245 677,39	52°31′27.72″	38°25′4.6″
2567	408 888,76	1 245 645,63	52°31′27.55″	38°25′2.92″
2568	408 884,04	1 245 607,00	52°31′27.39″	38°25′0.87″
2569	408 879,84	1 245 577,89	52°31′27.25″	38°24′59.33″
2570	408 873,39	1 245 549,15	52°31′27.04″	38°24′57.8″
2571	408 866,02	1 245 514,22	52°31′26.81″	38°24′55.95″
2572	408 860,76	1 245 491,99	52°31′26.63″	38°24′54.77″

2573	408 859,85	1 245 475,75	52°31′26.6″	38°24′53.91″
2574	408 859,33	1 245 461,46	52°31′26.59″	38°24′53.15″
2575	408 854,46	1 245 445,42	52°31′26.43″	38°24′52.3″
2576	408 848,14	1 245 420,01	52°31′26.22″	38°24′50.96″
2577	408 848,15	1 245 407,31	52°31′26.22″	38°24′50.28″
2578	408 848,82	1 245 397,96	52°31′26.25″	38°24′49.79″
2579	408 844,08	1 245 387,90	52°31′26.09″	38°24′49.25″
2580	408 835,64	1 245 382,07	52°31′25.82″	38°24′48.94″
2581	408 830,23	1 245 368,14	52°31′25.64″	38°24′48.21″
2582	408 831,30	1 245 352,27	52°31′25.68″	38°24′47.36″
2583	408 833,56	1 245 336,56	52°31′25.75″	38°24′46.53″
2584	408 829,87	1 245 322,80	52°31′25.63″	38°24′45.8″
2585	408 820,15	1 245 311,83	52°31′25.32″	38°24′45.22″
2586	408 807,05	1 245 301,45	52°31′24.89″	38°24′44.67″
2587	408 794,53	1 245 286,79	52°31′24.49″	38°24′43.89″
2588	408 787,92	1 245 269,28	52°31′24.27″	38°24′42.96″
2589	408 778,72	1 245 255,03	52°31′23.97″	38°24′42.21″
2590	408 765,53	1 245 244,97	52°31′23.55″	38°24′41.68″
2591	408 749,17	1 245 241,78	52°31′23.02″	38°24′41.51″
2592	408 739,53	1 245 234,73	52°31′22.7″	38°24′41.13″
2593	408 729,65	1 245 221,13	52°31′22.38″	38°24′40.41″
2594	408 716,34	1 245 191,32	52°31′21.95″	38°24′38.83″
2595	408 711,73	1 245 175,08	52°31′21.8″	38°24′37.97″
2596	408 703,30	1 245 162,91	52°31′21.53″	38°24′37.33″
2597	408 692,35	1 245 151,98	52°31′21.18″	38°24′36.75″
2598	408 681,53	1 245 143,67	52°31′20.83″	38°24′36.31″
2599	408 664,79	1 245 122,13	52°31′20.28″	38°24′35.17″
2600	408 647,39	1 245 096,72	52°31′19.72″	38°24′33.82″
2601	408 627,35	1 245 067,60	52°31′19.07″	38°24′32.28″
2602	408 610,40	1 245 042,51	52°31′18.52″	38°24′30.95″
2603	408 597,84	1 245 017,31	52°31′18.11″	38°24′29.61″
2604	408 587,29	1 244 996,14	52°31′17.77″	38°24′28.49″
2605	408 571,46	1 244 978,13	52°31′17.26″	38°24′27.53″
2606	408 553,45	1 244 963,09	52°31′16.68″	38°24′26.74″
2607	408 538,23	1 244 944,77	52°31′16.18″	38°24′25.77″
2608	408 528,22	1 244 923,60	52°31′15.86″	38°24′24.64″
2609	408 523,93	1 244 904,86	52°31′15.72″	38°24′23.65″
2610	408 522,97	1 244 886,03	52°31′15.69″	38°24′22.65″
2611	408 519,28	1 244 867,50	52°31′15.57″	38°24′21.67″
2612	408 508,21	1 244 853,21	52°31′15.21″	38°24′20.91″
2613	408 489,14	1 244 836,05	52°31′14.59″	38°24′20″
2614	408 472,34	1 244 817,20	52°31′14.05″	38°24′19″
2615	408 458,63	1 244 802,90	52°31′13.6″	38°24′18.25″
2616	408 442,80	1 244 796,01	52°31′13.09″	38°24′17.88″

2617	408 425,83	1 244 795,79	52°31′12.54″	38°24′17.87″
2618	408 407,96	1 244 794,40	52°31′11.96″	38°24′17.8″
2619	408 393,71	1 244 786,45	52°31′11.5″	38°24′17.38″
2620	408 376,30	1 244 772,68	52°31′10.94″	38°24′16.65″
2621	408 356,79	1 244 752,56	52°31′10.31″	38°24′15.58″
2622	408 343,07	1 244 733,50	52°31′9.86″	38°24′14.57″
2623	408 337,28	1 244 714,98	52°31′9.67″	38°24′13.59″
2624	408 333,59	1 244 705,45	52°31′9.55″	38°24′13.09″
2625	408 326,21	1 244 699,62	52°31′9.31″	38°24′12.78″
2626	408 315,12	1 244 699,09	52°31′8.96″	38°24′12.75″
2627	408 305,10	1 244 695,37	52°31′8.63″	38°24′12.55″
2628	408 283,39	1 244 676,10	52°31′7.93″	38°24′11.53″
2629	408 253,92	1 244 658,83	52°31′6.97″	38°24′10.62″
2630	408 218,57	1 244 642,93	52°31′5.83″	38°24′9.78″
2631	408 178,46	1 244 621,20	52°31′4.53″	38°24′8.63″
2632	408 134,07	1 244 594,50	52°31′3.09″	38°24′7.21″
2633	408 096,08	1 244 571,19	52°31′1.87″	38°24′5.98″
2634	408 061,26	1 244 546,83	52°31′0.74″	38°24′4.69″
2635	408 013,77	1 244 511,87	52°30′59.2″	38°24′2.84″
2636	407 972,63	1 244 477,97	52°30′57.87″	38°24′1.04″
2637	407 934,72	1 244 446,94	52°30′56.64″	38°23′59.4″
2638	407 904,04	1 244 425,01	52°30′55.65″	38°23′58.24″
2639	407 874,50	1 244 401,70	52°30′54.69″	38°23′57″
2640	407 847,15	1 244 371,73	52°30′53.8″	38°23′55.42″
2641	407 806,53	1 244 340,49	52°30′52.49″	38°23′53.76″
2642	407 760,62	1 244 311,35	52°30′51″	38°23′52.22″
2643	407 727,91	1 244 285,93	52°30′49.94″	38°23′50.87″
2644	407 688,87	1 244 263,67	52°30′48.68″	38°23′49.7″
2645	407 647,71	1 244 242,48	52°30′47.35″	38°23′48.58″
2646	407 607,07	1 244 217,18	52°30′46.03″	38°23′47.24″
2647	407 569,11	1 244 192,78	52°30′44.8″	38°23′45.95″
2648	407 532,21	1 244 165,20	52°30′43.61″	38°23′44.49″
2649	407 503,73	1 244 150,33	52°30′42.69″	38°23′43.7″
2650	407 475,26	1 244 133,35	52°30′41.76″	38°23′42.8″
2651	407 438,78	1 244 110,00	52°30′40.58″	38°23′41.56″
2652	407 397,66	1 244 077,65	52°30′39.25″	38°23′39.85″
2653	407 364,56	1 244 046,37	52°30′38.18″	38°23′38.2″
2654	407 325,99	1 244 010,85	52°30′36.93″	38°23′36.31″
2655	407 287,52	1 243 975,33	52°30′35.68″	38°23′34.43″
2656	407 247,56	1 243 940,33	52°30′34.39″	38°23′32.58″
2657	407 211,73	1 243 905,35	52°30′33.23″	38°23′30.73″
2658	407 182,22	1 243 878,84	52°30′32.27″	38°23′29.32″
2659	407 167,36	1 243 865,05	52°30′31.79″	38°23′28.59″
2660	407 152,54	1 243 855,62	52°30′31.31″	38°23′28.1″

2661	407 135,72	1 243 846,48	52°30′30.77″	38°23′27.61″
2662	407 116,21	1 243 836,39	52°30′30.14″	38°23′27.08″
2663	407 097,86	1 243 819,42	52°30′29.54″	38°23′26.18″
2664	407 078,28	1 243 794,52	52°30′28.91″	38°23′24.86″
2665	407 058,37	1 243 765,38	52°30′28.26″	38°23′23.32″
2666	407 034,58	1 243 730,94	52°30′27.49″	38°23′21.49″
2667	407 007,82	1 243 696,50	52°30′26.62″	38°23′19.67″
2668	406 979,28	1 243 658,35	52°30′25.7″	38°23′17.65″
2669	406 946,10	1 243 615,43	52°30′24.62″	38°23′15.37″
2670	406 923,56	1 243 582,05	52°30′23.89″	38°23′13.61″
2671	406 907,77	1 243 553,45	52°30′23.38″	38°23′12.09″
2672	406 887,77	1 243 520,61	52°30′22.73″	38°23′10.35″
2673	406 871,88	1 243 495,71	52°30′22.22″	38°23′9.03″
2674	406 854,08	1 243 470,81	52°30′21.64″	38°23′7.71″
2675	406 837,24	1 243 441,14	52°30′21.09″	38°23′6.14″
2676	406 820,57	1 243 405,66	52°30′20.55″	38°23′4.26″
2677	406 802,16	1 243 370,17	52°30′19.96″	38°23′2.38″
2678	406 787,42	1 243 345,28	52°30′19.48″	38°23′1.06″
2679	406 774,64	1 243 319,32	52°30′19.06″	38°22′59.69″
2680	406 756,77	1 243 274,84	52°30′18.48″	38°22′57.33″
2681	406 744,15	1 243 243,07	52°30′18.07″	38°22′55.65″
2682	406 736,81	1 243 217,66	52°30′17.83″	38°22′54.3″
2683	406 729,09	1 243 195,95	52°30′17.58″	38°22′53.15″
2684	406 720,16	1 243 178,55	52°30′17.29″	38°22′52.23″
2685	406 709,45	1 243 165,75	52°30′16.95″	38°22′51.55″
2686	406 696,83	1 243 140,33	52°30′16.54″	38°22′50.2″
2687	406 687,37	1 243 115,97	52°30′16.23″	38°22′48.91″
2688	406 683,86	1 243 103,27	52°30′16.12″	38°22′48.24″
2689	406 682,30	1 243 091,62	52°30′16.07″	38°22′47.62″
2690	406 678,63	1 243 076,27	52°30′15.95″	38°22′46.81″
2691	406 673,74	1 243 061,97	52°30′15.79″	38°22′46.05″
2692	406 660,06	1 243 035,49	52°30′15.34″	38°22′44.65″
2693	406 645,33	1 243 005,83	52°30′14.87″	38°22′43.08″
2694	406 631,66	1 242 977,23	52°30′14.42″	38°22′41.56″
2695	406 622,20	1 242 950,76	52°30′14.11″	38°22′40.16″
2696	406 610,64	1 242 920,05	52°30′13.74″	38°22′38.53″
2697	406 599,11	1 242 876,64	52°30′13.36″	38°22′36.23″
2698	406 589,67	1 242 838,52	52°30′13.06″	38°22′34.21″
2699	406 580,23	1 242 805,69	52°30′12.75″	38°22′32.47″
2700	406 568,67	1 242 774,98	52°30′12.37″	38°22′30.84″
2701	406 552,38	1 242 731,56	52°30′11.85″	38°22′28.54″
2702	406 535,57	1 242 683,91	52°30′11.3″	38°22′26.02″
2703	406 520,51	1 242 636,26	52°30′10.81″	38°22′23.49″
2704	406 508,28	1 242 593,90	52°30′10.41″	38°22′21.25″

2705	406 499,01	1 242 558,43	52°30′10.11″	38°22′19.37″
2706	406 489,41	1 242 519,79	52°30′9.8″	38°22′17.32″
2707	406 479,07	1 242 486,96	52°30′9.46″	38°22′15.58″
2708	406 468,42	1 242 448,84	52°30′9.11″	38°22′13.56″
2709	406 457,94	1 242 405,43	52°30′8.77″	38°22′11.26″
2710	406 450,79	1 242 359,38	52°30′8.54″	38°22′8.82″
2711	406 448,59	1 242 314,40	52°30′8.47″	38°22′6.44″
2712	406 450,40	1 242 281,06	52°30′8.52″	38°22′4.67″
2713	406 452,56	1 242 253,55	52°30′8.59″	38°22′3.21″
2714	406 454,99	1 242 223,92	52°30′8.67″	38°22′1.64″
2715	406 455,13	1 242 197,99	52°30′8.67″	38°22′0.27″
2716	406 455,18	1 242 168,36	52°30′8.67″	38°21′58.69″
2717	406 459,48	1 242 128,15	52°30′8.81″	38°21′56.56″
2718	406 462,70	1 242 094,29	52°30′8.91″	38°21′54.77″
2719	406 461,70	1 242 063,59	52°30′8.88″	38°21′53.14″
2720	406 464,83	1 242 029,73	52°30′8.98″	38°21′51.34″
2721	406 466,47	1 241 996,40	52°30′9.03″	38°21′49.58″
2722	406 466,53	1 241 959,89	52°30′9.03″	38°21′47.64″
2723	406 465,54	1 241 922,31	52°30′8.99″	38°21′45.65″
2724	406 464,02	1 241 884,74	52°30′8.94″	38°21′43.66″
2725	406 463,14	1 241 846,11	52°30′8.91″	38°21′41.61″
2726	406 463,73	1 241 808,54	52°30′8.93″	38°21′39.62″
2727	406 463,69	1 241 773,09	52°30′8.93″	38°21′37.74″
2728	406 462,69	1 241 738,16	52°30′8.89″	38°21′35.89″
2729	406 462,59	1 241 707,47	52°30′8.89″	38°21′34.26″
2730	406 463,69	1 241 678,89	52°30′8.92″	38°21′32.74″
2731	406 462,68	1 241 652,96	52°30′8.89″	38°21′31.37″
2732	406 459,55	1 241 631,79	52°30′8.78″	38°21′30.25″
2733	406 454,83	1 241 616,44	52°30′8.63″	38°21′29.44″
2734	406 452,11	1 241 603,20	52°30′8.54″	38°21′28.73″
2735	406 454,87	1 241 589,98	52°30′8.63″	38°21′28.03″
2736	406 460,18	1 241 574,64	52°30′8.8″	38°21′27.22″
2737	406 461,26	1 241 557,18	52°30′8.84″	38°21′26.29″
2738	406 459,71	1 241 540,77	52°30′8.78″	38°21′25.42″
2739	406 458,69	1 241 519,08	52°30′8.75″	38°21′24.27″
2740	406 458,99	1 241 498,44	52°30′8.76″	38°21′23.18″
2741	406 457,99	1 241 468,80	52°30′8.72″	38°21′21.61″
2742	406 459,01	1 241 431,24	52°30′8.76″	38°21′19.62″
2743	406 461,27	1 241 400,55	52°30′8.83″	38°21′17.99″
2744	406 461,76	1 241 366,15	52°30′8.84″	38°21′16.17″
2745	406 463,40	1 241 332,82	52°30′8.89″	38°21′14.4″
2746	406 462,48	1 241 313,77	52°30′8.86″	38°21′13.39″
2747	406 465,04	1 241 300,01	52°30′8.94″	38°21′12.66″
2748	406 467,18	1 241 285,20	52°30′9.01″	38°21′11.87″

2749	406 468,89	1 241 272,50	52°30′9.07″	38°21′11.2″
2750	406 470,92	1 241 258,22	52°30′9.13″	38°21′10.44″
2751	406 472,00	1 241 244,46	52°30′9.16″	38°21′9.71″
2752	406 472,40	1 241 222,24	52°30′9.18″	38°21′8.54″
2753	406 474,56	1 241 199,49	52°30′9.24″	38°21′7.33″
2754	406 476,19	1 241 170,91	52°30′9.3″	38°21′5.81″
2755	406 477,83	1 241 137,05	52°30′9.35″	38°21′4.02″
2756	406 476,58	1 241 113,24	52°30′9.31″	38°21′2.76″
2757	406 474,74	1 241 093,65	52°30′9.24″	38°21′1.72″
2758	406 472,65	1 241 079,89	52°30′9.18″	38°21′0.99″
2759	406 475,31	1 241 067,20	52°30′9.26″	38°21′0.32″
2760	406 475,87	1 241 051,32	52°30′9.28″	38°20′59.47″
2761	406 474,31	1 241 035,97	52°30′9.23″	38°20′58.66″
2762	406 474,86	1 241 022,75	52°30′9.24″	38°20′57.96″
2763	406 475,17	1 240 998,93	52°30′9.25″	38°20′56.7″
2764	406 477,90	1 240 949,20	52°30′9.34″	38°20′54.06″
2765	406 476,92	1 240 903,69	52°30′9.3″	38°20′51.65″
2766	406 477,52	1 240 880,93	52°30′9.32″	38°20′50.44″
2767	406 476,46	1 240 861,88	52°30′9.29″	38°20′49.43″
2768	406 475,45	1 240 839,65	52°30′9.25″	38°20′48.25″
2769	406 474,44	1 240 814,25	52°30′9.22″	38°20′46.91″
2770	406 469,83	1 240 749,16	52°30′9.06″	38°20′43.46″
2771	406 466,15	1 240 719,52	52°30′8.94″	38°20′41.88″
2772	406 465,67	1 240 693,06	52°30′8.93″	38°20′40.48″
2773	406 464,95	1 240 651,78	52°30′8.9″	38°20′38.29″
2774	406 463,43	1 240 619,50	52°30′8.85″	38°20′36.58″
2775	406 461,38	1 240 581,40	52°30′8.78″	38°20′34.56″
2776	406 457,20	1 240 556,52	52°30′8.64″	38°20′33.24″
2777	406 455,68	1 240 523,18	52°30′8.59″	38°20′31.48″
2778	406 452,58	1 240 483,48	52°30′8.49″	38°20′29.37″
2779	406 449,99	1 240 454,38	52°30′8.4″	38°20′27.83″
2780	406 446,34	1 240 426,85	52°30′8.28″	38°20′26.37″
2781	406 442,44	1 240 396,68	52°30′8.16″	38°20′24.77″
2782	406 439,87	1 240 372,87	52°30′8.07″	38°20′23.51″
2783	406 437,77	1 240 349,05	52°30′8″	38°20′22.25″
2784	406 436,25	1 240 330,53	52°30′7.95″	38°20′21.27″
2785	406 431,53	1 240 313,59	52°30′7.8″	38°20′20.37″
2786	406 428,89	1 240 293,47	52°30′7.71″	38°20′19.3″
2787	406 429,44	1 240 282,89	52°30′7.73″	38°20′18.74″
2788	406 433,20	1 240 265,43	52°30′7.85″	38°20′17.82″
2789	406 432,70	1 240 248,50	52°30′7.83″	38°20′16.92″
2790	406 429,53	1 240 227,86	52°30′7.73″	38°20′15.82″
2791	406 427,98	1 240 211,98	52°30′7.68″	38°20′14.98″
2792	406 427,48	1 240 192,93	52°30′7.66″	38°20′13.97″

2793	406 424,89	1 240 169,64	52°30′7.57″	38°20′12.74″
2794	406 423,07	1 240 149,53	52°30′7.51″	38°20′11.67″
2795	406 420,99	1 240 132,59	52°30′7.45″	38°20′10.77″
2796	406 414,17	1 240 109,83	52°30′7.22″	38°20′9.57″
2797	406 407,33	1 240 098,17	52°30′7″	38°20′8.95″
2798	406 407,36	1 240 080,71	52°30′7″	38°20′8.03″
2799	406 402,65	1 240 056,89	52°30′6.85″	38°20′6.76″
2800	406 395,30	1 240 032,53	52°30′6.61″	38°20′5.47″
2801	406 390,34	1 240 021,94	52°30′6.45″	38°20′4.91″
2802	406 385,31	1 240 012,41	52°30′6.28″	38°20′4.41″
2803	406 381,40	1 239 998,64	52°30′6.16″	38°20′3.68″
2804	406 376,38	1 239 985,93	52°30′5.99″	38°20′3″
2805	406 371,13	1 239 972,17	52°30′5.82″	38°20′2.28″
2806	406 364,30	1 239 951,52	52°30′5.6″	38°20′1.18″
2807	406 358,81	1 239 938,28	52°30′5.42″	38°20′0.48″
2808	406 354,13	1 239 928,27	52°30′5.27″	38°19′59.95″
2809	406 350,10	1 239 921,33	52°30′5.14″	38°19′59.58″
2810	406 347,25	1 239 911,27	52°30′5.04″	38°19′59.05″
2811	406 344,06	1 239 901,74	52°30′4.94″	38°19′58.54″
2812	406 338,84	1 239 887,45	52°30′4.77″	38°19′57.79″
2813	406 334,95	1 239 878,67	52°30′4.64″	38°19′57.32″
2814	406 326,70	1 239 867,84	52°30′4.38″	38°19′56.75″
2815	406 318,31	1 239 857,78	52°30′4.11″	38°19′56.22″
2816	406 314,60	1 239 848,77	52°30′3.98″	38°19′55.74″
2817	406 310,83	1 239 827,60	52°30′3.86″	38°19′54.62″
2818	406 307,29	1 239 819,13	52°30′3.75″	38°19′54.17″
2819	406 299,36	1 239 807,47	52°30′3.49″	38°19′53.55″
2820	406 289,88	1 239 797,93	52°30′3.18″	38°19′53.05″
2821	406 284,61	1 239 791,04	52°30′3.01″	38°19′52.68″
2822	406 285,15	1 239 783,63	52°30′3.03″	38°19′52.29″
2823	406 286,24	1 239 779,93	52°30′3.06″	38°19′52.09″
2824	406 284,59	1 239 777,48	52°30′3.01″	38°19′51.96″
2825	406 279,39	1 239 776,48	52°30′2.84″	38°19′51.91″
2826	406 273,04	1 239 782,03	52°30′2.64″	38°19′52.21″
2827	406 269,83	1 239 789,43	52°30′2.53″	38°19′52.6″
2828	406 262,97	1 239 791,00	52°30′2.31″	38°19′52.68″
2829	406 257,17	1 239 788,35	52°30′2.12″	38°19′52.54″
2830	406 254,54	1 239 780,41	52°30′2.04″	38°19′52.12″
2831	406 248,76	1 239 767,70	52°30′1.85″	38°19′51.45″
2832	406 244,54	1 239 762,40	52°30′1.71″	38°19′51.17″
2833	406 245,38	1 239 754,46	52°30′1.74″	38°19′50.75″
2834	406 250,90	1 239 751,29	52°30′1.92″	38°19′50.58″
2835	406 255,62	1 239 747,93	52°30′2.07″	38°19′50.4″
2836	406 257,54	1 239 743,90	52°30′2.13″	38°19′50.19″

2837	406 256,20	1 239 737,55	52°30′2.09″	38°19′49.85″
2838	406 252,52	1 239 730,13	52°30′1.97″	38°19′49.46″
2839	406 246,72	1 239 724,30	52°30′1.78″	38°19′49.15″
2840	406 243,56	1 239 719,00	52°30′1.68″	38°19′48.87″
2841	406 240,70	1 239 715,03	52°30′1.58″	38°19′48.66″
2842	406 235,69	1 239 711,32	52°30′1.42″	38°19′48.46″
2843	406 227,74	1 239 709,45	52°30′1.16″	38°19′48.36″
2844	406 215,08	1 239 706,25	52°30′0.76″	38°19′48.2″
2845	406 209,81	1 239 701,48	52°30′0.58″	38°19′47.94″
2846	406 208,93	1 239 694,05	52°30′0.56″	38°19′47.55″
2847	406 208,25	1 239 688,25	52°30′0.53″	38°19′47.24″
2848	406 204,04	1 239 684,01	52°30′0.4″	38°19′47.02″
2849	406 195,63	1 239 680,56	52°30′0.12″	38°19′46.84″
2850	406 185,61	1 239 672,87	52°29′59.8″	38°19′46.43″
2851	406 177,15	1 239 663,32	52°29′59.52″	38°19′45.92″
2852	406 168,49	1 239 653,52	52°29′59.24″	38°19′45.41″
2853	406 158,75	1 239 641,86	52°29′58.93″	38°19′44.79″
2854	406 144,49	1 239 624,64	52°29′58.47″	38°19′43.88″
2855	406 131,75	1 239 610,07	52°29′58.05″	38°19′43.11″
2856	406 118,05	1 239 595,75	52°29′57.61″	38°19′42.35″
2857	406 103,13	1 239 580,65	52°29′57.12″	38°19′41.55″
2858	406 086,80	1 239 562,63	52°29′56.6″	38°19′40.6″
2859	406 063,61	1 239 541,95	52°29′55.84″	38°19′39.5″
2860	406 040,58	1 239 522,06	52°29′55.1″	38°19′38.45″
2861	406 019,86	1 239 505,36	52°29′54.43″	38°19′37.57″
2862	405 995,78	1 239 487,06	52°29′53.65″	38°19′36.6″
2863	405 974,52	1 239 473,53	52°29′52.96″	38°19′35.89″
2864	405 950,80	1 239 456,03	52°29′52.19″	38°19′34.96″
2865	405 934,09	1 239 446,21	52°29′51.65″	38°19′34.44″
2866	405 912,46	1 239 438,23	52°29′50.95″	38°19′34.02″
2867	405 898,06	1 239 431,06	52°29′50.48″	38°19′33.64″
2868	405 887,52	1 239 422,05	52°29′50.14″	38°19′33.17″
2869	405 871,44	1 239 411,44	52°29′49.62″	38°19′32.61″
2870	405 847,71	1 239 399,23	52°29′48.85″	38°19′31.96″
2871	405 830,30	1 239 392,32	52°29′48.28″	38°19′31.6″
2872	405 809,21	1 239 379,58	52°29′47.6″	38°19′30.93″
2873	405 792,88	1 239 361,03	52°29′47.07″	38°19′29.94″
2874	405 780,65	1 239 351,22	52°29′46.68″	38°19′29.43″
2875	405 765,98	1 239 345,64	52°29′46.2″	38°19′29.13″
2876	405 752,70	1 239 337,94	52°29′45.77″	38°19′28.72″
2877	405 743,75	1 239 324,70	52°29′45.48″	38°19′28.02″
2878	405 724,24	1 239 310,90	52°29′44.85″	38°19′27.3″
2879	405 709,48	1 239 302,41	52°29′44.37″	38°19′26.85″
2880	405 698,95	1 239 287,05	52°29′44.03″	38°19′26.03″

2881	405 690,00	1 239 271,16	52°29′43.74″	38°19′25.19″
2882	405 675,26	1 239 259,46	52°29′43.26″	38°19′24.57″
2883	405 666,38	1 239 254,45	52°29′42.97″	38°19′24.31″
2884	405 659,73	1 239 244,92	52°29′42.76″	38°19′23.81″
2885	405 652,69	1 239 234,84	52°29′42.53″	38°19′23.27″
2886	405 635,82	1 239 220,00	52°29′41.98″	38°19′22.49″
2887	405 624,22	1 239 213,63	52°29′41.61″	38°19′22.15″
2888	405 614,11	1 239 202,23	52°29′41.28″	38°19′21.55″
2889	405 606,22	1 239 188,99	52°29′41.02″	38°19′20.85″
2890	405 601,86	1 239 174,43	52°29′40.88″	38°19′20.08″
2891	405 593,61	1 239 156,69	52°29′40.61″	38°19′19.14″
2892	405 581,49	1 239 141,85	52°29′40.22″	38°19′18.35″
2893	405 568,68	1 239 127,81	52°29′39.8″	38°19′17.61″
2894	405 558,31	1 239 117,47	52°29′39.47″	38°19′17.06″
2895	405 548,82	1 239 108,46	52°29′39.16″	38°19′16.59″
2896	405 538,65	1 239 099,18	52°29′38.83″	38°19′16.09″
2897	405 522,30	1 239 087,51	52°29′38.3″	38°19′15.48″
2898	405 504,37	1 239 079,01	52°29′37.72″	38°19′15.03″
2899	405 492,76	1 239 076,87	52°29′37.34″	38°19′14.92″
2900	405 480,10	1 239 075,79	52°29′36.93″	38°19′14.86″
2901	405 466,37	1 239 078,41	52°29′36.49″	38°19′15″
2902	405 450,70	1 239 074,95	52°29′35.98″	38°19′14.82″
2903	405 436,83	1 239 067,78	52°29′35.53″	38°19′14.44″
2904	405 418,53	1 239 061,66	52°29′34.94″	38°19′14.12″
2905	405 398,31	1 239 059,25	52°29′34.29″	38°19′14″
2906	405 373,49	1 239 063,44	52°29′33.48″	38°19′14.22″
2907	405 362,05	1 239 061,57	52°29′33.11″	38°19′14.12″
2908	405 353,45	1 239 052,82	52°29′32.83″	38°19′13.66″
2909	405 343,70	1 239 038,91	52°29′32.52″	38°19′12.92″
2910	405 329,48	1 239 029,34	52°29′32.06″	38°19′12.42″
2911	405 316,29	1 239 026,13	52°29′31.63″	38°19′12.25″
2912	405 310,51	1 239 017,65	52°29′31.44″	38°19′11.8″
2913	405 307,78	1 239 001,15	52°29′31.35″	38°19′10.93″
2914	405 300,57	1 238 987,98	52°29′31.12″	38°19′10.23″
2915	405 284,25	1 238 973,12	52°29′30.59″	38°19′9.44″
2916	405 266,87	1 238 959,84	52°29′30.03″	38°19′8.74″
2917	405 244,23	1 238 940,72	52°29′29.29″	38°19′7.73″
2918	405 229,30	1 238 924,27	52°29′28.81″	38°19′6.86″
2919	405 214,76	1 238 913,11	52°29′28.34″	38°19′6.27″
2920	405 202,46	1 238 896,14	52°29′27.94″	38°19′5.37″
2921	405 188,46	1 238 881,28	52°29′27.48″	38°19′4.59″
2922	405 172,68	1 238 862,19	52°29′26.97″	38°19′3.58″
2923	405 162,50	1 238 844,69	52°29′26.64″	38°19′2.65″
2924	405 149,02	1 238 831,95	52°29′26.2″	38°19′1.98″

2925	405 136,71	1 238 820,27	52°29′25.8″	38°19′1.36″
2926	405 126,13	1 238 805,43	52°29′25.46″	38°19′0.58″
2927	405 110,42	1 238 785,27	52°29′24.95″	38°18′59.51″
2928	405 093,60	1 238 762,47	52°29′24.41″	38°18′58.3″
2929	405 078,81	1 238 745,49	52°29′23.93″	38°18′57.4″
2930	405 066,72	1 238 727,46	52°29′23.53″	38°18′56.45″
2931	405 056,80	1 238 712,08	52°29′23.21″	38°18′55.64″
2932	405 045,18	1 238 695,12	52°29′22.83″	38°18′54.74″
2933	405 034,72	1 238 680,27	52°29′22.49″	38°18′53.95″
2934	405 020,47	1 238 660,12	52°29′22.03″	38°18′52.89″
2935	405 006,80	1 238 643,14	52°29′21.59″	38°18′51.99″
2936	404 995,77	1 238 624,59	52°29′21.23″	38°18′51.01″
2937	404 981,64	1 238 604,44	52°29′20.77″	38°18′49.94″
2938	404 970,60	1 238 587,47	52°29′20.41″	38°18′49.04″
2939	404 957,46	1 238 568,38	52°29′19.99″	38°18′48.03″
2940	404 945,58	1 238 550,36	52°29′19.6″	38°18′47.08″
2941	404 932,77	1 238 530,21	52°29′19.18″	38°18′46.01″
2942	404 921,94	1 238 511,13	52°29′18.83″	38°18′45″
2943	404 912,81	1 238 495,75	52°29′18.54″	38°18′44.19″
2944	404 906,73	1 238 480,39	52°29′18.34″	38°18′43.38″
2945	404 902,36	1 238 462,38	52°29′18.2″	38°18′42.42″
2946	404 900,30	1 238 443,86	52°29′18.13″	38°18′41.44″
2947	404 898,44	1 238 427,98	52°29′18.07″	38°18′40.6″
2948	404 896,05	1 238 407,86	52°29′17.99″	38°18′39.53″
2949	404 894,35	1 238 383,52	52°29′17.93″	38°18′38.24″
2950	404 893,01	1 238 367,63	52°29′17.89″	38°18′37.4″
2951	404 892,01	1 238 348,05	52°29′17.85″	38°18′36.36″
2952	404 890,81	1 238 330,59	52°29′17.81″	38°18′35.44″
2953	404 890,00	1 238 312,59	52°29′17.78″	38°18′34.49″
2954	404 890,65	1 238 297,25	52°29′17.8″	38°18′33.67″
2955	404 891,23	1 238 280,85	52°29′17.82″	38°18′32.8″
2956	404 893,95	1 238 253,87	52°29′17.91″	38°18′31.37″
2957	404 896,05	1 238 233,23	52°29′17.97″	38°18′30.28″
2958	404 899,35	1 238 213,14	52°29′18.08″	38°18′29.21″
2959	404 902,58	1 238 189,86	52°29′18.18″	38°18′27.98″
2960	404 906,33	1 238 173,47	52°29′18.3″	38°18′27.11″
2961	404 910,59	1 238 159,20	52°29′18.44″	38°18′26.35″
2962	404 913,80	1 238 145,45	52°29′18.54″	38°18′25.62″
2963	404 917,48	1 238 127,99	52°29′18.66″	38°18′24.7″
2964	404 923,35	1 238 106,32	52°29′18.85″	38°18′23.55″
2965	404 928,23	1 238 087,28	52°29′19″	38°18′22.54″
2966	404 935,14	1 238 069,84	52°29′19.23″	38°18′21.61″
2967	404 942,34	1 238 044,99	52°29′19.46″	38°18′20.3″
2968	404 946,81	1 238 028,07	52°29′19.6″	38°18′19.4″

2969	404 950,36	1 238 010,62	52°29′19.71″	38°18′18.47″
2970	404 956,22	1 237 991,59	52°29′19.9″	38°18′17.46″
2971	404 963,14	1 237 972,03	52°29′20.12″	38°18′16.43″
2972	404 970,78	1 237 954,06	52°29′20.37″	38°18′15.47″
2973	404 974,85	1 237 939,78	52°29′20.5″	38°18′14.72″
2974	404 979,85	1 237 923,39	52°29′20.66″	38°18′13.85″
2975	404 983,58	1 237 910,70	52°29′20.78″	38°18′13.17″
2976	404 986,59	1 237 899,07	52°29′20.88″	38°18′12.56″
2977	404 989,79	1 237 886,91	52°29′20.98″	38°18′11.91″
2978	404 993,72	1 237 874,22	52°29′21.1″	38°18′11.24″
2979	404 997,26	1 237 859,95	52°29′21.22″	38°18′10.48″
2980	405 001,72	1 237 845,67	52°29′21.36″	38°18′9.73″
2981	405 005,99	1 237 829,28	52°29′21.5″	38°18′8.86″
2982	405 007,61	1 237 817,11	52°29′21.55″	38°18′8.21″
2983	405 009,77	1 237 801,77	52°29′21.62″	38°18′7.4″
2984	405 011,72	1 237 790,67	52°29′21.68″	38°18′6.81″
2985	405 015,13	1 237 773,74	52°29′21.79″	38°18′5.91″
2986	405 016,30	1 237 760,52	52°29′21.83″	38°18′5.21″
2987	405 017,93	1 237 745,71	52°29′21.88″	38°18′4.43″
2988	405 020,11	1 237 720,31	52°29′21.95″	38°18′3.08″
2989	405 023,81	1 237 694,39	52°29′22.06″	38°18′1.7″
2990	405 025,46	1 237 674,82	52°29′22.12″	38°18′0.67″
2991	405 027,70	1 237 652,60	52°29′22.19″	38°17′59.49″
2992	405 030,91	1 237 638,85	52°29′22.29″	38°17′58.76″
2993	405 037,86	1 237 609,77	52°29′22.51″	38°17′57.22″
2994	405 043,75	1 237 581,74	52°29′22.7″	38°17′55.73″
2995	405 047,50	1 237 565,35	52°29′22.82″	38°17′54.86″
2996	405 051,42	1 237 553,19	52°29′22.95″	38°17′54.22″
2997	405 058,14	1 237 536,28	52°29′23.16″	38°17′53.32″
2998	405 063,47	1 237 518,83	52°29′23.33″	38°17′52.39″
2999	405 069,34	1 237 498,21	52°29′23.52″	38°17′51.3″
3000	405 076,00	1 237 477,59	52°29′23.73″	38°17′50.21″
3001	405 079,66	1 237 464,37	52°29′23.85″	38°17′49.51″
3002	405 082,95	1 237 449,04	52°29′23.96″	38°17′48.69″
3003	405 087,21	1 237 436,35	52°29′24.09″	38°17′48.02″
3004	405 090,95	1 237 419,96	52°29′24.21″	38°17′47.15″
3005	405 096,80	1 237 404,10	52°29′24.4″	38°17′46.31″
3006	405 099,94	1 237 390,88	52°29′24.5″	38°17′45.61″
3007	405 101,11	1 237 375,01	52°29′24.54″	38°17′44.77″
3008	405 104,33	1 237 357,56	52°29′24.64″	38°17′43.84″
3009	405 109,14	1 237 340,11	52°29′24.79″	38°17′42.92″
3010	405 113,95	1 237 319,48	52°29′24.95″	38°17′41.82″
3011	405 117,69	1 237 304,15	52°29′25.07″	38°17′41.01″
3012	405 120,91	1 237 285,11	52°29′25.17″	38°17′40″

3013	405 123,61	1 237 267,13	52°29′25.26″	38°17′39.05″
3014	405 122,90	1 237 239,08	52°29′25.23″	38°17′37.56″
3015	405 120,84	1 237 222,67	52°29′25.16″	38°17′36.69″
3016	405 116,13	1 237 208,89	52°29′25.01″	38°17′35.96″
3017	405 114,59	1 237 193,01	52°29′24.96″	38°17′35.12″
3018	405 119,39	1 237 175,57	52°29′25.11″	38°17′34.19″
3019	405 128,96	1 237 154,96	52°29′25.42″	38°17′33.1″
3020	405 133,75	1 237 139,10	52°29′25.57″	38°17′32.26″
3021	405 135,90	1 237 128,52	52°29′25.64″	38°17′31.7″
3022	405 140,33	1 237 122,71	52°29′25.79″	38°17′31.39″
3023	405 143,32	1 237 115,84	52°29′25.88″	38°17′31.03″
3024	405 146,53	1 237 103,15	52°29′25.98″	38°17′30.35″
3025	405 150,77	1 237 096,28	52°29′26.12″	38°17′29.99″
3026	405 155,56	1 237 083,07	52°29′26.27″	38°17′29.29″
3027	405 161,41	1 237 069,86	52°29′26.46″	38°17′28.59″
3028	405 166,72	1 237 059,82	52°29′26.63″	38°17′28.05″
3029	405 167,80	1 237 049,77	52°29′26.67″	38°17′27.52″
3030	405 162,56	1 237 037,58	52°29′26.5″	38°17′26.88″
3031	405 161,53	1 237 028,58	52°29′26.46″	38°17′26.4″
3032	405 162,64	1 237 012,71	52°29′26.5″	38°17′25.56″
3033	405 165,40	1 236 989,43	52°29′26.59″	38°17′24.32″
3034	405 172,88	1 236 961,41	52°29′26.82″	38°17′22.84″
3035	405 180,35	1 236 932,86	52°29′27.06″	38°17′21.32″
3036	405 185,17	1 236 909,59	52°29′27.22″	38°17′20.09″
3037	405 192,13	1 236 878,39	52°29′27.44″	38°17′18.43″
3038	405 199,21	1 236 850,89	52°29′27.67″	38°17′16.98″
3039	405 206,15	1 236 824,46	52°29′27.89″	38°17′15.57″
3040	405 214,67	1 236 799,08	52°29′28.16″	38°17′14.23″
3041	405 221,06	1 236 778,46	52°29′28.37″	38°17′13.13″
3042	405 228,52	1 236 754,67	52°29′28.61″	38°17′11.87″
3043	405 237,05	1 236 728,77	52°29′28.88″	38°17′10.5″
3044	405 246,10	1 236 702,34	52°29′29.17″	38°17′9.1″
3045	405 257,09	1 236 667,98	52°29′29.52″	38°17′7.27″
3046	405 266,14	1 236 644,72	52°29′29.81″	38°17′6.04″
3047	405 275,37	1 236 622,52	52°29′30.11″	38°17′4.86″
3048	405 287,08	1 236 590,28	52°29′30.49″	38°17′3.15″
3049	405 299,13	1 236 557,51	52°29′30.87″	38°17′1.41″
3050	405 306,58	1 236 535,30	52°29′31.11″	38°17′0.23″
3051	405 312,11	1 236 514,68	52°29′31.29″	38°16′59.14″
3052	405 319,59	1 236 487,19	52°29′31.53″	38°16′57.68″
3053	405 324,48	1 236 463,39	52°29′31.68″	38°16′56.42″
3054	405 330,36	1 236 439,59	52°29′31.87″	38°16′55.16″
3055	405 337,83	1 236 411,57	52°29′32.11″	38°16′53.67″
3056	405 343,12	1 236 384,60	52°29′32.28″	38°16′52.24″

3057	405 348,56	1 236 354,98	52°29′32.45″	38°16′50.67″
3058	405 352,85	1 236 332,24	52°29′32.59″	38°16′49.46″
3059	405 356,01	1 236 309,49	52°29′32.69″	38°16′48.26″
3060	405 358,72	1 236 286,75	52°29′32.78″	38°16′47.05″
3061	405 359,66	1 236 260,82	52°29′32.8″	38°16′45.68″
3062	405 360,28	1 236 230,66	52°29′32.82″	38°16′44.08″
3063	405 357,71	1 236 204,72	52°29′32.74″	38°16′42.7″
3064	405 352,54	1 236 170,84	52°29′32.57″	38°16′40.91″
3065	405 348,60	1 236 140,67	52°29′32.44″	38°16′39.31″
3066	405 344,27	1 236 112,08	52°29′32.29″	38°16′37.8″
3067	405 339,06	1 236 088,25	52°29′32.12″	38°16′36.53″
3068	405 338,77	1 236 072,90	52°29′32.11″	38°16′35.72″
3069	405 334,41	1 236 055,43	52°29′31.97″	38°16′34.8″
3070	405 325,49	1 236 037,94	52°29′31.68″	38°16′33.87″
3071	405 319,47	1 236 019,40	52°29′31.48″	38°16′32.89″
3072	405 316,38	1 235 993,46	52°29′31.38″	38°16′31.51″
3073	405 311,07	1 235 969,17	52°29′31.21″	38°16′30.23″
3074	405 304,91	1 235 945,80	52°29′31″	38°16′28.99″
3075	405 286,57	1 235 900,77	52°29′30.41″	38°16′26.61″
3076	405 272,40	1 235 875,33	52°29′29.95″	38°16′25.26″
3077	405 258,72	1 235 859,94	52°29′29.5″	38°16′24.45″
3078	405 251,24	1 235 852,57	52°29′29.26″	38°16′24.06″
3079	405 249,68	1 235 847,28	52°29′29.21″	38°16′23.78″
3080	405 252,96	1 235 845,11	52°29′29.31″	38°16′23.66″
3081	405 261,92	1 235 847,78	52°29′29.6″	38°16′23.8″
3082	405 271,41	1 235 852,04	52°29′29.91″	38°16′24.03″
3083	405 273,95	1 235 849,20	52°29′29.99″	38°16′23.87″
3084	405 272,65	1 235 843,11	52°29′29.95″	38°16′23.55″
3085	405 267,24	1 235 834,04	52°29′29.78″	38°16′23.07″
3086	405 254,11	1 235 812,30	52°29′29.35″	38°16′21.92″
3087	405 246,12	1 235 799,64	52°29′29.09″	38°16′21.25″
3088	405 233,08	1 235 785,25	52°29′28.67″	38°16′20.49″
3089	405 220,71	1 235 773,57	52°29′28.26″	38°16′19.87″
3090	405 202,82	1 235 755,00	52°29′27.68″	38°16′18.89″
3091	405 190,75	1 235 730,62	52°29′27.29″	38°16′17.6″
3092	405 179,75	1 235 699,89	52°29′26.93″	38°16′15.98″
3093	405 162,97	1 235 664,39	52°29′26.39″	38°16′14.1″
3094	405 149,86	1 235 636,83	52°29′25.96″	38°16′12.64″
3095	405 144,62	1 235 623,59	52°29′25.79″	38°16′11.94″
3096	405 138,88	1 235 600,82	52°29′25.6″	38°16′10.73″
3097	405 130,48	1 235 584,39	52°29′25.33″	38°16′9.86″
3098	405 119,96	1 235 571,66	52°29′24.99″	38°16′9.19″
3099	405 110,68	1 235 552,11	52°29′24.68″	38°16′8.15″
3100	405 102,93	1 235 529,80	52°29′24.43″	38°16′6.97″

3101	405 092,99	1 235 501,73	52°29′24.11″	38°16′5.49″
3102	405 084,62	1 235 476,30	52°29′23.83″	38°16′4.14″
3103	405 072,56	1 235 447,16	52°29′23.44″	38°16′2.6″
3104	405 064,19	1 235 423,32	52°29′23.17″	38°16′1.34″
3105	405 056,33	1 235 402,66	52°29′22.91″	38°16′0.24″
3106	405 044,79	1 235 380,40	52°29′22.54″	38°15′59.06″
3107	405 037,34	1 235 364,57	52°29′22.29″	38°15′58.23″
3108	405 026,41	1 235 347,01	52°29′21.94″	38°15′57.3″
3109	405 018,04	1 235 323,70	52°29′21.66″	38°15′56.06″
3110	405 009,12	1 235 304,62	52°29′21.37″	38°15′55.05″
3111	405 000,97	1 235 294,02	52°29′21.11″	38°15′54.49″
3112	404 990,99	1 235 277,58	52°29′20.78″	38°15′53.62″
3113	404 987,35	1 235 258,52	52°29′20.66″	38°15′52.61″
3114	404 978,43	1 235 239,97	52°29′20.37″	38°15′51.63″
3115	404 964,78	1 235 216,12	52°29′19.93″	38°15′50.37″
3116	404 953,75	1 235 199,15	52°29′19.57″	38°15′49.47″
3117	404 946,92	1 235 185,90	52°29′19.35″	38°15′48.77″
3118	404 941,17	1 235 167,90	52°29′19.16″	38°15′47.82″
3119	404 928,57	1 235 144,57	52°29′18.75″	38°15′46.58″
3120	404 919,15	1 235 118,62	52°29′18.44″	38°15′45.21″
3121	404 910,77	1 235 097,42	52°29′18.17″	38°15′44.09″
3122	404 901,87	1 235 073,06	52°29′17.88″	38°15′42.8″
3123	404 897,45	1 235 048,70	52°29′17.74″	38°15′41.51″
3124	404 889,08	1 235 022,75	52°29′17.46″	38°15′40.13″
3125	404 880,71	1 234 998,38	52°29′17.19″	38°15′38.84″
3126	404 867,07	1 234 969,24	52°29′16.75″	38°15′37.3″
3127	404 857,11	1 234 946,98	52°29′16.42″	38°15′36.12″
3128	404 850,83	1 234 927,91	52°29′16.22″	38°15′35.12″
3129	404 849,29	1 234 915,21	52°29′16.16″	38°15′34.44″
3130	404 846,69	1 234 900,91	52°29′16.08″	38°15′33.68″
3131	404 844,13	1 234 876,56	52°29′15.99″	38°15′32.39″
3132	404 840,49	1 234 857,50	52°29′15.87″	38°15′31.39″
3133	404 834,21	1 234 837,90	52°29′15.67″	38°15′30.35″
3134	404 828,98	1 234 823,60	52°29′15.5″	38°15′29.59″
3135	404 827,43	1 234 811,42	52°29′15.45″	38°15′28.95″
3136	404 824,04	1 234 797,13	52°29′15.34″	38°15′28.19″
3137	404 812,50	1 234 772,75	52°29′14.96″	38°15′26.9″
3138	404 799,91	1 234 746,78	52°29′14.55″	38°15′25.52″
3139	404 786,25	1 234 725,05	52°29′14.11″	38°15′24.37″
3140	404 772,61	1 234 696,96	52°29′13.66″	38°15′22.89″
3141	404 758,45	1 234 665,17	52°29′13.2″	38°15′21.21″
3142	404 747,43	1 234 643,97	52°29′12.84″	38°15′20.08″
3143	404 739,58	1 234 621,19	52°29′12.59″	38°15′18.88″
3144	404 728,58	1 234 594,17	52°29′12.23″	38°15′17.45″

3145	404 713,68	1 234 544,38	52°29′11.74″	38°15′14.81″
3146	404 707,41	1 234 524,79	52°29′11.53″	38°15′13.78″
3147	404 698,50	1 234 501,48	52°29′11.24″	38°15′12.54″
3148	404 689,60	1 234 479,75	52°29′10.95″	38°15′11.39″
3149	404 677,53	1 234 454,85	52°29′10.56″	38°15′10.07″
3150	404 672,82	1 234 440,01	52°29′10.41″	38°15′9.29″
3151	404 668,10	1 234 430,48	52°29′10.25″	38°15′8.78″
3152	404 668,13	1 234 420,95	52°29′10.25″	38°15′8.28″
3153	404 674,38	1 234 414,16	52°29′10.45″	38°15′7.92″
3154	404 682,83	1 234 412,06	52°29′10.73″	38°15′7.81″
3155	404 690,89	1 234 400,91	52°29′10.99″	38°15′7.21″
3156	404 699,39	1 234 382,94	52°29′11.26″	38°15′6.26″
3157	404 701,01	1 234 368,66	52°29′11.31″	38°15′5.5″
3158	404 704,74	1 234 357,56	52°29′11.43″	38°15′4.91″
3159	404 710,04	1 234 350,17	52°29′11.6″	38°15′4.52″
3160	404 713,25	1 234 336,42	52°29′11.7″	38°15′3.79″
3161	404 715,40	1 234 322,67	52°29′11.77″	38°15′3.06″
3162	404 715,97	1 234 308,91	52°29′11.79″	38°15′2.33″
3163	404 716,54	1 234 294,09	52°29′11.81″	38°15′1.55″
3164	404 717,03	1 234 272,99	52°29′11.82″	38°15′0.43″
3165	404 720,10	1 234 251,24	52°29′11.92″	38°14′59.28″
3166	404 726,49	1 234 234,33	52°29′12.12″	38°14′58.38″
3167	404 739,22	1 234 211,61	52°29′12.53″	38°14′57.17″
3168	404 747,18	1 234 197,88	52°29′12.79″	38°14′56.44″
3169	404 754,61	1 234 186,26	52°29′13.03″	38°14′55.83″
3170	404 759,40	1 234 171,98	52°29′13.18″	38°14′55.07″
3171	404 764,72	1 234 156,65	52°29′13.35″	38°14′54.26″
3172	404 771,13	1 234 133,39	52°29′13.56″	38°14′53.02″
3173	404 773,29	1 234 115,93	52°29′13.62″	38°14′52.1″
3174	404 772,83	1 234 093,71	52°29′13.61″	38°14′50.92″
3175	404 771,05	1 234 070,95	52°29′13.55″	38°14′49.71″
3176	404 766,34	1 234 056,65	52°29′13.39″	38°14′48.96″
3177	404 761,12	1 234 036,52	52°29′13.22″	38°14′47.89″
3178	404 758,55	1 234 015,88	52°29′13.14″	38°14′46.8″
3179	404 756,48	1 234 000,00	52°29′13.07″	38°14′45.96″
3180	404 754,30	1 233 988,41	52°29′13″	38°14′45.34″
3181	404 748,64	1 233 976,16	52°29′12.81″	38°14′44.69″
3182	404 747,11	1 233 956,05	52°29′12.76″	38°14′43.63″
3183	404 750,32	1 233 941,24	52°29′12.86″	38°14′42.84″
3184	404 754,10	1 233 914,79	52°29′12.98″	38°14′41.44″
3185	404 759,99	1 233 887,82	52°29′13.17″	38°14′40.01″
3186	404 763,21	1 233 868,78	52°29′13.27″	38°14′39″
3187	404 770,66	1 233 847,11	52°29′13.51″	38°14′37.85″
3188	404 773,78	1 233 827,07	52°29′13.61″	38°14′36.79″

3189	404 779,65	1 233 807,51	52°29′13.8″	38°14′35.75″
3190	404 782,19	1 233 787,35	52°29′13.88″	38°14′34.68″
3191	404 787,01	1 233 764,08	52°29′14.03″	38°14′33.45″
3192	404 788,69	1 233 733,39	52°29′14.08″	38°14′31.82″
3193	404 791,39	1 233 711,17	52°29′14.17″	38°14′30.64″
3194	404 793,55	1 233 696,36	52°29′14.23″	38°14′29.86″
3195	404 793,61	1 233 675,73	52°29′14.23″	38°14′28.76″
3196	404 791,01	1 233 661,96	52°29′14.15″	38°14′28.04″
3197	404 791,06	1 233 645,56	52°29′14.15″	38°14′27.17″
3198	404 789,68	1 233 629,74	52°29′14.1″	38°14′26.33″
3199	404 786,94	1 233 612,21	52°29′14.01″	38°14′25.4″
3200	404 786,98	1 233 599,51	52°29′14.01″	38°14′24.73″
3201	404 788,25	1 233 579,47	52°29′14.05″	38°14′23.66″
3202	404 790,52	1 233 561,42	52°29′14.12″	38°14′22.71″
3203	404 789,54	1 233 536,01	52°29′14.09″	38°14′21.36″
3204	404 788,01	1 233 516,96	52°29′14.04″	38°14′20.35″
3205	404 786,49	1 233 496,85	52°29′13.98″	38°14′19.29″
3206	404 786,55	1 233 476,21	52°29′13.98″	38°14′18.19″
3207	404 786,62	1 233 451,87	52°29′13.98″	38°14′16.9″
3208	404 786,17	1 233 428,58	52°29′13.97″	38°14′15.67″
3209	404 784,12	1 233 405,29	52°29′13.9″	38°14′14.43″
3210	404 783,13	1 233 385,18	52°29′13.86″	38°14′13.37″
3211	404 787,41	1 233 364,56	52°29′14″	38°14′12.28″
3212	404 793,17	1 233 344,53	52°29′14.18″	38°14′11.21″
3213	404 799,42	1 233 319,61	52°29′14.38″	38°14′9.89″
3214	404 805,30	1 233 297,93	52°29′14.57″	38°14′8.74″
3215	404 812,75	1 233 275,73	52°29′14.81″	38°14′7.56″
3216	404 819,17	1 233 248,76	52°29′15.01″	38°14′6.13″
3217	404 823,98	1 233 228,14	52°29′15.17″	38°14′5.04″
3218	404 826,69	1 233 203,28	52°29′15.25″	38°14′3.72″
3219	404 829,91	1 233 187,41	52°29′15.35″	38°14′2.88″
3220	404 834,20	1 233 165,20	52°29′15.49″	38°14′1.7″
3221	404 838,62	1 233 152,05	52°29′15.63″	38°14′1″
3222	404 843,92	1 233 142,54	52°29′15.8″	38°14′0.5″
3223	404 854,50	1 233 134,10	52°29′16.14″	38°14′0.05″
3224	404 862,28	1 233 127,71	52°29′16.39″	38°13′59.71″
3225	404 873,42	1 233 112,40	52°29′16.75″	38°13′58.9″
3226	404 886,13	1 233 096,03	52°29′17.16″	38°13′58.03″
3227	404 891,72	1 233 081,23	52°29′17.34″	38°13′57.24″
3228	404 893,88	1 233 064,31	52°29′17.41″	38°13′56.34″
3229	404 900,79	1 233 048,98	52°29′17.63″	38°13′55.53″
3230	404 908,24	1 233 029,42	52°29′17.87″	38°13′54.49″
3231	404 913,58	1 233 007,22	52°29′18.04″	38°13′53.31″
3232	404 919,43	1 232 993,47	52°29′18.23″	38°13′52.58″

3233	404 930,59	1 232 968,11	52°29′18.59″	38°13′51.24″
3234	404 939,10	1 232 947,50	52°29′18.86″	38°13′50.14″
3235	404 946,02	1 232 926,88	52°29′19.08″	38°13′49.05″
3236	404 950,70	1 232 915,05	52°29′19.23″	38°13′48.42″
3237	404 951,37	1 232 903,08	52°29′19.25″	38°13′47.79″
3238	404 948,76	1 232 895,14	52°29′19.17″	38°13′47.37″
3239	404 949,31	1 232 886,67	52°29′19.18″	38°13′46.92″
3240	404 952,12	1 232 882,78	52°29′19.27″	38°13′46.71″
3241	404 958,44	1 232 884,65	52°29′19.48″	38°13′46.81″
3242	404 964,74	1 232 896,31	52°29′19.68″	38°13′47.43″
3243	404 962,87	1 232 905,56	52°29′19.62″	38°13′47.92″
3244	404 962,84	1 232 916,68	52°29′19.62″	38°13′48.51″
3245	404 966,76	1 232 929,65	52°29′19.75″	38°13′49.19″
3246	404 971,49	1 232 934,16	52°29′19.91″	38°13′49.43″
3247	404 974,10	1 232 944,76	52°29′19.99″	38°13′49.99″
3248	404 972,92	1 232 951,31	52°29′19.95″	38°13′50.34″
3249	404 969,57	1 232 957,97	52°29′19.85″	38°13′50.69″
3250	404 966,51	1 232 969,34	52°29′19.75″	38°13′51.3″
3251	404 965,39	1 232 988,39	52°29′19.71″	38°13′52.31″
3252	404 962,18	1 233 002,13	52°29′19.61″	38°13′53.04″
3253	404 961,08	1 233 011,59	52°29′19.58″	38°13′53.54″
3254	404 962,81	1 233 013,78	52°29′19.63″	38°13′53.65″
3255	404 966,77	1 233 014,05	52°29′19.76″	38°13′53.67″
3256	404 972,17	1 233 008,98	52°29′19.94″	38°13′53.4″
3257	404 977,36	1 233 003,50	52°29′20.1″	38°13′53.11″
3258	404 984,75	1 233 001,15	52°29′20.34″	38°13′52.98″
3259	404 992,42	1 232 998,26	52°29′20.59″	38°13′52.83″
3260	405 004,85	1 232 988,77	52°29′20.99″	38°13′52.32″
3261	405 015,67	1 232 987,21	52°29′21.34″	38°13′52.24″
3262	405 027,57	1 232 981,96	52°29′21.73″	38°13′51.95″
3263	405 035,51	1 232 973,78	52°29′21.98″	38°13′51.52″
3264	405 045,31	1 232 961,37	52°29′22.3″	38°13′50.86″
3265	405 054,33	1 232 947,64	52°29′22.59″	38°13′50.13″
3266	405 065,31	1 232 928,82	52°29′22.94″	38°13′49.13″
3267	405 071,18	1 232 917,00	52°29′23.13″	38°13′48.5″
3268	405 074,13	1 232 901,66	52°29′23.22″	38°13′47.69″
3269	405 073,90	1 232 889,49	52°29′23.21″	38°13′47.05″
3270	405 077,37	1 232 876,54	52°29′23.32″	38°13′46.36″
3271	405 080,56	1 232 868,08	52°29′23.43″	38°13′45.91″
3272	405 082,98	1 232 854,33	52°29′23.5″	38°13′45.18″
3273	405 083,02	1 232 840,57	52°29′23.5″	38°13′44.45″
3274	405 083,84	1 232 821,46	52°29′23.53″	38°13′43.44″
3275	405 080,74	1 232 799,22	52°29′23.43″	38°13′42.26″
3276	405 073,42	1 232 776,98	52°29′23.19″	38°13′41.08″

3277	405 061,87	1 232 754,72	52°29′22.81″	38°13′39.91″
3278	405 052,31	1 232 737,29	52°29′22.5″	38°13′38.98″
3279	405 048,28	1 232 710,23	52°29′22.36″	38°13′37.55″
3280	405 045,18	1 232 686,93	52°29′22.26″	38°13′36.32″
3281	405 040,90	1 232 671,64	52°29′22.12″	38°13′35.51″
3282	405 040,94	1 232 658,94	52°29′22.12″	38°13′34.83″
3283	405 043,20	1 232 642,48	52°29′22.19″	38°13′33.96″
3284	405 051,72	1 232 620,28	52°29′22.47″	38°13′32.78″
3285	405 068,16	1 232 593,87	52°29′22.99″	38°13′31.38″
3286	405 086,17	1 232 572,75	52°29′23.57″	38°13′30.26″
3287	405 110,93	1 232 551,73	52°29′24.37″	38°13′29.14″
3288	405 136,86	1 232 530,64	52°29′25.21″	38°13′28.01″
3289	405 162,37	1 232 507,37	52°29′26.03″	38°13′26.78″
3290	405 190,32	1 232 482,11	52°29′26.93″	38°13′25.43″
3291	405 214,24	1 232 459,90	52°29′27.7″	38°13′24.25″
3292	405 247,05	1 232 434,59	52°29′28.76″	38°13′22.9″
3293	405 290,46	1 232 392,39	52°29′30.16″	38°13′20.66″
3294	405 326,36	1 232 353,40	52°29′31.32″	38°13′18.59″
3295	405 365,63	1 232 319,59	52°29′32.59″	38°13′16.79″
3296	405 400,57	1 232 285,83	52°29′33.71″	38°13′14.99″
3297	405 437,65	1 232 241,49	52°29′34.91″	38°13′12.63″
3298	405 472,61	1 232 200,32	52°29′36.03″	38°13′10.44″
3299	405 500,17	1 232 163,36	52°29′36.92″	38°13′8.48″
3300	405 529,76	1 232 116,94	52°29′37.87″	38°13′6.01″
3301	405 552,57	1 232 081,56	52°29′38.61″	38°13′4.13″
3302	405 572,72	1 232 049,87	52°29′39.25″	38°13′2.45″
3303	405 592,34	1 232 019,24	52°29′39.88″	38°13′0.82″
3304	405 613,55	1 231 987,55	52°29′40.57″	38°12′59.14″
3305	405 632,12	1 231 953,74	52°29′41.16″	38°12′57.34″
3306	405 650,67	1 231 928,92	52°29′41.76″	38°12′56.02″
3307	405 670,67	1 231 898,66	52°29′42.4″	38°12′54.42″
3308	405 686,61	1 231 873,33	52°29′42.92″	38°12′53.07″
3309	405 706,78	1 231 848,01	52°29′43.57″	38°12′51.72″
3310	405 732,27	1 231 812,14	52°29′44.39″	38°12′49.82″
3311	405 747,17	1 231 785,75	52°29′44.87″	38°12′48.42″
3312	405 758,87	1 231 763,57	52°29′45.24″	38°12′47.24″
3313	405 775,03	1 231 739,04	52°29′45.76″	38°12′45.93″
3314	405 784,65	1 231 713,15	52°29′46.07″	38°12′44.56″
3315	405 799,30	1 231 691,78	52°29′46.54″	38°12′43.42″
3316	405 809,93	1 231 673,83	52°29′46.88″	38°12′42.47″
3317	405 820,05	1 231 653,77	52°29′47.21″	38°12′41.41″
3318	405 831,77	1 231 628,42	52°29′47.58″	38°12′40.06″
3319	405 837,15	1 231 605,16	52°29′47.75″	38°12′38.83″
3320	405 846,73	1 231 587,21	52°29′48.06″	38°12′37.87″

3321	405 859,16	1 231 571,65	52°29′48.46″	38°12′37.04″
3322	405 870,11	1 231 550,26	52°29′48.81″	38°12′35.91″
3323	405 877,80	1 231 531,52	52°29′49.06″	38°12′34.91″
3324	405 885,80	1 231 514,09	52°29′49.32″	38°12′33.99″
3325	405 892,52	1 231 494,27	52°29′49.53″	38°12′32.94″
3326	405 903,15	1 231 478,44	52°29′49.87″	38°12′32.1″
3327	405 909,64	1 231 460,00	52°29′50.08″	38°12′31.12″
3328	405 909,85	1 231 445,40	52°29′50.09″	38°12′30.34″
3329	405 906,20	1 231 432,69	52°29′49.97″	38°12′29.67″
3330	405 907,84	1 231 419,99	52°29′50.02″	38°12′29″
3331	405 916,21	1 231 408,69	52°29′50.29″	38°12′28.4″
3332	405 923,65	1 231 395,98	52°29′50.53″	38°12′27.72″
3333	405 929,27	1 231 378,81	52°29′50.71″	38°12′26.81″
3334	405 933,21	1 231 361,09	52°29′50.83″	38°12′25.87″
3335	405 942,86	1 231 327,27	52°29′51.14″	38°12′24.07″
3336	405 949,30	1 231 301,89	52°29′51.35″	38°12′22.73″
3337	405 950,50	1 231 270,15	52°29′51.38″	38°12′21.04″
3338	405 943,55	1 231 248,69	52°29′51.15″	38°12′19.91″
3339	405 935,18	1 231 231,72	52°29′50.88″	38°12′19.01″
3340	405 927,52	1 231 212,90	52°29′50.63″	38°12′18.01″
3341	405 928,67	1 231 189,62	52°29′50.66″	38°12′16.78″
3342	405 931,90	1 231 175,88	52°29′50.77″	38°12′16.05″
3343	405 940,39	1 231 166,39	52°29′51.04″	38°12′15.55″
3344	405 956,75	1 231 165,40	52°29′51.57″	38°12′15.49″
3345	405 961,35	1 231 159,87	52°29′51.72″	38°12′15.2″
3346	405 958,96	1 231 150,46	52°29′51.64″	38°12′14.7″
3347	405 951,59	1 231 138,92	52°29′51.4″	38°12′14.09″
3348	405 948,55	1 231 109,27	52°29′51.3″	38°12′12.52″
3349	405 943,45	1 231 066,92	52°29′51.13″	38°12′10.27″
3350	405 938,40	1 231 013,98	52°29′50.96″	38°12′7.47″
3351	405 938,59	1 230 970,59	52°29′50.96″	38°12′5.17″
3352	405 943,09	1 230 907,11	52°29′51.1″	38°12′1.8″
3353	405 943,33	1 230 851,01	52°29′51.1″	38°11′58.83″
3354	405 943,52	1 230 806,56	52°29′51.1″	38°11′56.47″
3355	405 942,69	1 230 773,49	52°29′51.07″	38°11′54.72″
3356	405 941,83	1 230 727,45	52°29′51.03″	38°11′52.28″
3357	405 940,38	1 230 676,37	52°29′50.98″	38°11′49.57″
3358	405 941,58	1 230 642,51	52°29′51.01″	38°11′47.78″
3359	405 943,96	1 230 602,05	52°29′51.08″	38°11′45.63″
3360	405 942,99	1 230 561,03	52°29′51.05″	38°11′43.46″
3361	405 941,05	1 230 521,86	52°29′50.98″	38°11′41.38″
3362	405 938,71	1 230 471,32	52°29′50.9″	38°11′38.7″
3363	405 936,32	1 230 413,63	52°29′50.81″	38°11′35.65″
3364	405 931,27	1 230 360,16	52°29′50.64″	38°11′32.81″

3365	405 935,00	1 230 353,83	52°29′50.76″	38°11′32.48″
3366	405 940,71	1 230 354,64	52°29′50.95″	38°11′32.52″
3367	405 942,78	1 230 365,23	52°29′51.02″	38°11′33.08″
3368	405 948,11	1 230 373,46	52°29′51.19″	38°11′33.51″
3369	405 953,39	1 230 372,96	52°29′51.36″	38°11′33.49″
3370	405 956,52	1 230 362,12	52°29′51.46″	38°11′32.91″
3371	405 959,81	1 230 332,50	52°29′51.56″	38°11′31.34″
3372	405 962,02	1 230 309,22	52°29′51.63″	38°11′30.11″
3373	405 968,52	1 230 271,15	52°29′51.84″	38°11′28.09″
3374	405 974,94	1 230 250,01	52°29′52.04″	38°11′26.96″
3375	405 976,17	1 230 210,86	52°29′52.08″	38°11′24.89″
3376	405 980,62	1 230 177,28	52°29′52.22″	38°11′23.11″
3377	405 982,85	1 230 150,83	52°29′52.28″	38°11′21.71″
3378	405 983,40	1 230 124,10	52°29′52.3″	38°11′20.29″
3379	405 983,53	1 230 094,47	52°29′52.3″	38°11′18.72″
3380	405 983,67	1 230 061,66	52°29′52.3″	38°11′16.98″
3381	405 981,73	1 230 021,44	52°29′52.23″	38°11′14.85″
3382	405 980,91	1 229 988,37	52°29′52.2″	38°11′13.09″
3383	405 976,69	1 229 967,44	52°29′52.06″	38°11′11.99″
3384	405 974,70	1 229 938,86	52°29′51.99″	38°11′10.47″
3385	405 971,68	1 229 903,92	52°29′51.89″	38°11′8.62″
3386	405 965,46	1 229 877,43	52°29′51.68″	38°11′7.22″
3387	405 963,45	1 229 855,20	52°29′51.62″	38°11′6.04″
3388	405 964,61	1 229 830,86	52°29′51.65″	38°11′4.75″
3389	405 961,55	1 229 805,45	52°29′51.55″	38°11′3.4″
3390	405 954,27	1 229 780,02	52°29′51.31″	38°11′2.06″
3391	405 949,06	1 229 763,06	52°29′51.14″	38°11′1.16″
3392	405 946,00	1 229 739,77	52°29′51.04″	38°10′59.92″
3393	405 941,87	1 229 717,52	52°29′50.9″	38°10′58.75″
3394	405 935,13	1 229 689,98	52°29′50.68″	38°10′57.29″
3395	405 927,89	1 229 653,96	52°29′50.44″	38°10′55.38″
3396	405 920,64	1 229 622,18	52°29′50.2″	38°10′53.7″
3397	405 909,25	1 229 589,59	52°29′49.83″	38°10′51.97″
3398	405 903,56	1 229 563,64	52°29′49.64″	38°10′50.6″
3399	405 902,58	1 229 546,70	52°29′49.61″	38°10′49.7″
3400	405 899,47	1 229 531,34	52°29′49.5″	38°10′48.89″
3401	405 889,51	1 229 516,48	52°29′49.18″	38°10′48.1″
3402	405 876,86	1 229 492,87	52°29′48.77″	38°10′46.85″
3403	405 863,24	1 229 467,41	52°29′48.32″	38°10′45.51″
3404	405 852,83	1 229 433,50	52°29′47.98″	38°10′43.71″
3405	405 840,34	1 229 391,12	52°29′47.57″	38°10′41.47″
3406	405 826,80	1 229 349,78	52°29′47.13″	38°10′39.28″
3407	405 814,37	1 229 294,69	52°29′46.72″	38°10′36.36″
3408	405 799,78	1 229 250,18	52°29′46.24″	38°10′34″

3409	405 790,44	1 229 212,04	52°29′45.93″	38°10′31.99″
3410	405 785,29	1 229 182,38	52°29′45.76″	38°10′30.41″
3411	405 776,98	1 229 151,66	52°29′45.49″	38°10′28.79″
3412	405 759,75	1 229 106,07	52°29′44.92″	38°10′26.38″
3413	405 747,26	1 229 064,75	52°29′44.52″	38°10′24.19″
3414	405 732,67	1 229 021,29	52°29′44.04″	38°10′21.89″
3415	405 719,10	1 228 985,25	52°29′43.59″	38°10′19.98″
3416	405 707,62	1 228 954,51	52°29′43.22″	38°10′18.35″
3417	405 698,36	1 228 919,28	52°29′42.91″	38°10′16.49″
3418	405 686,81	1 228 883,51	52°29′42.53″	38°10′14.6″
3419	405 675,35	1 228 848,53	52°29′42.16″	38°10′12.74″
3420	405 665,98	1 228 818,86	52°29′41.85″	38°10′11.17″
3421	405 661,87	1 228 791,33	52°29′41.71″	38°10′9.72″
3422	405 663,02	1 228 769,10	52°29′41.75″	38°10′8.54″
3423	405 663,17	1 228 735,24	52°29′41.75″	38°10′6.74″
3424	405 665,40	1 228 706,67	52°29′41.82″	38°10′5.23″
3425	405 661,85	1 228 672,79	52°29′41.7″	38°10′3.43″
3426	405 665,15	1 228 642,11	52°29′41.8″	38°10′1.81″
3427	405 663,16	1 228 614,59	52°29′41.73″	38°10′0.35″
3428	405 651,70	1 228 578,55	52°29′41.36″	38°9′58.44″
3429	405 641,29	1 228 544,64	52°29′41.01″	38°9′56.64″
3430	405 626,62	1 228 518,12	52°29′40.54″	38°9′55.24″
3431	405 621,43	1 228 499,05	52°29′40.36″	38°9′54.23″
3432	405 609,91	1 228 477,83	52°29′39.99″	38°9′53.11″
3433	405 604,70	1 228 460,88	52°29′39.82″	38°9′52.21″
3434	405 598,44	1 228 443,92	52°29′39.61″	38°9′51.32″
3435	405 586,90	1 228 426,93	52°29′39.24″	38°9′50.42″
3436	405 579,67	1 228 410,77	52°29′39″	38°9′49.56″
3437	405 565,47	1 228 398,54	52°29′38.54″	38°9′48.92″
3438	405 548,02	1 228 384,43	52°29′37.97″	38°9′48.17″
3439	405 533,31	1 228 369,55	52°29′37.5″	38°9′47.39″
3440	405 513,94	1 228 352,81	52°29′36.87″	38°9′46.51″
3441	405 500,66	1 228 351,42	52°29′36.44″	38°9′46.44″
3442	405 489,09	1 228 340,79	52°29′36.06″	38°9′45.88″
3443	405 489,20	1 228 316,44	52°29′36.06″	38°9′44.58″
3444	405 496,68	1 228 295,31	52°29′36.3″	38°9′43.46″
3445	405 497,39	1 228 272,83	52°29′36.32″	38°9′42.27″
3446	405 491,59	1 228 250,84	52°29′36.13″	38°9′41.11″
3447	405 483,31	1 228 212,70	52°29′35.86″	38°9′39.09″
3448	405 473,96	1 228 177,74	52°29′35.55″	38°9′37.24″
3449	405 470,91	1 228 149,15	52°29′35.44″	38°9′35.72″
3450	405 464,67	1 228 127,95	52°29′35.24″	38°9′34.6″
3451	405 462,66	1 228 104,66	52°29′35.17″	38°9′33.37″
3452	405 449,61	1 228 069,68	52°29′34.74″	38°9′31.52″

3453	405 437,10	1 228 033,64	52°29′34.33″	38°9′29.61″
3454	405 426,72	1 227 993,38	52°29′33.99″	38°9′27.48″
3455	405 416,28	1 227 964,76	52°29′33.65″	38°9′25.96″
3456	405 399,55	1 227 926,59	52°29′33.1″	38°9′23.94″
3457	405 385,98	1 227 892,66	52°29′32.66″	38°9′22.15″
3458	405 372,38	1 227 862,97	52°29′32.22″	38°9′20.58″
3459	405 356,76	1 227 832,48	52°29′31.71″	38°9′18.97″
3460	405 344,08	1 227 815,22	52°29′31.29″	38°9′18.05″
3461	405 331,47	1 227 802,47	52°29′30.88″	38°9′17.38″
3462	405 322,05	1 227 783,38	52°29′30.58″	38°9′16.37″
3463	405 312,19	1 227 765,09	52°29′30.25″	38°9′15.4″
3464	405 295,93	1 227 739,62	52°29′29.72″	38°9′14.06″
3465	405 280,09	1 227 721,81	52°29′29.21″	38°9′13.12″
3466	405 273,81	1 227 706,97	52°29′29″	38°9′12.33″
3467	405 264,98	1 227 695,03	52°29′28.72″	38°9′11.7″
3468	405 251,75	1 227 683,59	52°29′28.29″	38°9′11.1″
3469	405 242,94	1 227 665,30	52°29′28″	38°9′10.13″
3470	405 233,95	1 227 647,53	52°29′27.71″	38°9′9.19″
3471	405 213,03	1 227 623,90	52°29′27.02″	38°9′7.95″
3472	405 191,90	1 227 606,08	52°29′26.34″	38°9′7.01″
3473	405 169,82	1 227 586,93	52°29′25.62″	38°9′6″
3474	405 160,41	1 227 565,72	52°29′25.31″	38°9′4.87″
3475	405 149,96	1 227 540,28	52°29′24.97″	38°9′3.53″
3476	405 130,01	1 227 515,85	52°29′24.32″	38°9′2.24″
3477	405 112,19	1 227 486,14	52°29′23.74″	38°9′0.67″
3478	405 091,18	1 227 461,71	52°29′23.06″	38°8′59.38″
3479	405 055,96	1 227 426,63	52°29′21.91″	38°8′57.53″
3480	405 032,85	1 227 400,07	52°29′21.16″	38°8′56.13″
3481	405 000,86	1 227 371,63	52°29′20.12″	38°8′54.63″
3482	404 972,89	1 227 350,07	52°29′19.22″	38°8′53.49″
3483	404 940,27	1 227 324,53	52°29′18.16″	38°8′52.15″
3484	404 904,48	1 227 302,15	52°29′16.99″	38°8′50.97″
3485	404 870,79	1 227 278,72	52°29′15.9″	38°8′49.74″
3486	404 836,06	1 227 254,23	52°29′14.77″	38°8′48.45″
3487	404 819,30	1 227 243,32	52°29′14.23″	38°8′47.87″
3488	404 803,50	1 227 236,90	52°29′13.72″	38°8′47.54″
3489	404 786,60	1 227 237,36	52°29′13.17″	38°8′47.56″
3490	404 775,54	1 227 231,49	52°29′12.81″	38°8′47.26″
3491	404 767,57	1 227 223,25	52°29′12.55″	38°8′46.82″
3492	404 760,06	1 227 208,01	52°29′12.31″	38°8′46.02″
3493	404 748,78	1 227 195,92	52°29′11.94″	38°8′45.38″
3494	404 733,95	1 227 187,12	52°29′11.46″	38°8′44.92″
3495	404 714,03	1 227 174,60	52°29′10.81″	38°8′44.26″
3496	404 697,69	1 227 168,71	52°29′10.28″	38°8′43.95″

3497	404 682,30	1 227 167,84	52°29′9.79″	38°8′43.91″
3498	404 659,05	1 227 173,04	52°29′9.04″	38°8′44.19″
3499	404 644,37	1 227 171,13	52°29′8.56″	38°8′44.09″
3500	404 632,27	1 227 160,49	52°29′8.17″	38°8′43.53″
3501	404 616,43	1 227 141,10	52°29′7.65″	38°8′42.51″
3502	404 578,57	1 227 108,13	52°29′6.42″	38°8′40.77″
3503	404 542,80	1 227 080,46	52°29′5.26″	38°8′39.31″
3504	404 499,65	1 227 047,47	52°29′3.86″	38°8′37.57″
3505	404 457,54	1 227 019,77	52°29′2.49″	38°8′36.12″
3506	404 419,67	1 226 989,97	52°29′1.26″	38°8′34.55″
3507	404 380,71	1 226 965,46	52°29′0″	38°8′33.26″
3508	404 342,80	1 226 943,07	52°28′58.77″	38°8′32.08″
3509	404 302,79	1 226 918,56	52°28′57.47″	38°8′30.79″
3510	404 263,82	1 226 897,22	52°28′56.21″	38°8′29.67″
3511	404 219,60	1 226 869,52	52°28′54.77″	38°8′28.21″
3512	404 175,37	1 226 844,99	52°28′53.34″	38°8′26.93″
3513	404 132,19	1 226 820,46	52°28′51.94″	38°8′25.64″
3514	404 101,21	1 226 802,60	52°28′50.93″	38°8′24.7″
3515	404 064,77	1 226 787,36	52°28′49.75″	38°8′23.9″
3516	404 034,72	1 226 777,70	52°28′48.78″	38°8′23.39″
3517	403 994,76	1 226 762,46	52°28′47.48″	38°8′22.6″
3518	403 952,61	1 226 743,76	52°28′46.12″	38°8′21.62″
3519	403 917,76	1 226 726,40	52°28′44.99″	38°8′20.71″
3520	403 878,78	1 226 708,24	52°28′43.72″	38°8′19.75″
3521	403 850,34	1 226 693,30	52°28′42.8″	38°8′18.97″
3522	403 818,74	1 226 676,23	52°28′41.77″	38°8′18.07″
3523	403 805,66	1 226 670,10	52°28′41.35″	38°8′17.75″
3524	403 799,37	1 226 658,43	52°28′41.14″	38°8′17.13″
3525	403 799,44	1 226 642,02	52°28′41.14″	38°8′16.27″
3526	403 795,73	1 226 625,33	52°28′41.02″	38°8′15.38″
3527	403 781,07	1 226 596,69	52°28′40.54″	38°8′13.87″
3528	403 765,39	1 226 561,70	52°28′40.03″	38°8′12.02″
3529	403 750,71	1 226 538,35	52°28′39.55″	38°8′10.79″
3530	403 736,06	1 226 507,60	52°28′39.07″	38°8′9.16″
3531	403 722,49	1 226 471,56	52°28′38.63″	38°8′7.25″
3532	403 713,18	1 226 428,13	52°28′38.32″	38°8′4.95″
3533	403 707,05	1 226 381,53	52°28′38.12″	38°8′2.49″
3534	403 698,79	1 226 337,05	52°28′37.84″	38°8′0.13″
3535	403 690,65	1 226 287,01	52°28′37.57″	38°7′57.48″
3536	403 687,57	1 226 266,36	52°28′37.47″	38°7′56.39″
3537	403 683,95	1 226 252,24	52°28′37.35″	38°7′55.64″
3538	403 680,86	1 226 237,40	52°28′37.25″	38°7′54.86″
3539	403 674,58	1 226 217,62	52°28′37.04″	38°7′53.81″
3540	403 675,78	1 226 200,86	52°28′37.08″	38°7′52.92″

3541	403 681,64	1 226 191,37	52°28′37.26″	38°7′52.42″
3542	403 688,53	1 226 186,64	52°28′37.49″	38°7′52.17″
3543	403 693,79	1 226 188,79	52°28′37.66″	38°7′52.28″
3544	403 697,42	1 226 185,97	52°28′37.77″	38°7′52.13″
3545	403 702,29	1 226 178,78	52°28′37.93″	38°7′51.75″
3546	403 705,55	1 226 162,39	52°28′38.03″	38°7′50.88″
3547	403 702,96	1 226 153,38	52°28′37.95″	38°7′50.4″
3548	403 704,08	1 226 142,28	52°28′37.98″	38°7′49.81″
3549	403 708,75	1 226 128,34	52°28′38.13″	38°7′49.07″
3550	403 706,17	1 226 113,51	52°28′38.04″	38°7′48.29″
3551	403 709,95	1 226 094,48	52°28′38.16″	38°7′47.28″
3552	403 717,39	1 226 082,87	52°28′38.4″	38°7′46.66″
3553	403 716,91	1 226 072,81	52°28′38.39″	38°7′46.13″
3554	403 713,24	1 226 065,39	52°28′38.27″	38°7′45.74″
3555	403 714,86	1 226 052,38	52°28′38.32″	38°7′45.05″
3556	403 717,90	1 226 043,39	52°28′38.41″	38°7′44.57″
3557	403 722,42	1 226 038,39	52°28′38.56″	38°7′44.3″
3558	403 725,53	1 226 030,21	52°28′38.66″	38°7′43.87″
3559	403 722,42	1 226 020,67	52°28′38.56″	38°7′43.36″
3560	403 721,24	1 226 011,13	52°28′38.52″	38°7′42.86″
3561	403 722,34	1 226 002,93	52°28′38.55″	38°7′42.42″
3562	403 726,62	1 225 993,17	52°28′38.69″	38°7′41.91″
3563	403 729,07	1 225 979,42	52°28′38.76″	38°7′41.18″
3564	403 728,36	1 225 964,86	52°28′38.74″	38°7′40.41″
3565	403 732,36	1 225 939,23	52°28′38.86″	38°7′39.05″
3566	403 736,79	1 225 900,09	52°28′39″	38°7′36.97″
3567	403 743,30	1 225 854,08	52°28′39.2″	38°7′34.53″
3568	403 747,10	1 225 835,05	52°28′39.32″	38°7′33.52″
3569	403 751,44	1 225 812,32	52°28′39.46″	38°7′32.32″
3570	403 755,80	1 225 786,94	52°28′39.6″	38°7′30.97″
3571	403 760,69	1 225 762,63	52°28′39.75″	38°7′29.68″
3572	403 764,47	1 225 746,77	52°28′39.87″	38°7′28.84″
3573	403 771,44	1 225 726,70	52°28′40.09″	38°7′27.78″
3574	403 775,76	1 225 708,73	52°28′40.23″	38°7′26.82″
3575	403 780,08	1 225 690,24	52°28′40.37″	38°7′25.84″
3576	403 786,54	1 225 668,04	52°28′40.57″	38°7′24.66″
3577	403 790,29	1 225 656,95	52°28′40.69″	38°7′24.08″
3578	403 794,09	1 225 638,45	52°28′40.81″	38°7′23.09″
3579	403 801,58	1 225 619,97	52°28′41.05″	38°7′22.11″
3580	403 810,13	1 225 600,44	52°28′41.33″	38°7′21.08″
3581	403 815,23	1 225 584,59	52°28′41.49″	38°7′20.23″
3582	403 818,46	1 225 571,91	52°28′41.59″	38°7′19.56″
3583	403 822,23	1 225 558,70	52°28′41.71″	38°7′18.86″
3584	403 824,56	1 225 549,98	52°28′41.78″	38°7′18.4″

3585	403 829,90	1 225 539,69	52°28′41.96″	38°7′17.85″
3586	403 836,01	1 225 530,99	52°28′42.15″	38°7′17.39″
3587	403 841,45	1 225 518,06	52°28′42.33″	38°7′16.7″
3588	403 849,60	1 225 507,26	52°28′42.59″	38°7′16.13″
3589	403 858,48	1 225 493,81	52°28′42.87″	38°7′15.41″
3590	403 866,48	1 225 477,45	52°28′43.13″	38°7′14.54″
3591	403 872,79	1 225 465,58	52°28′43.33″	38°7′13.91″
3592	403 883,50	1 225 454,78	52°28′43.68″	38°7′13.34″
3593	403 890,95	1 225 443,71	52°28′43.91″	38°7′12.75″
3594	403 903,18	1 225 426,84	52°28′44.31″	38°7′11.85″
3595	403 910,64	1 225 413,13	52°28′44.55″	38°7′11.12″
3596	403 920,24	1 225 394,66	52°28′44.85″	38°7′10.14″
3597	403 926,12	1 225 381,46	52°28′45.04″	38°7′9.44″
3598	403 926,34	1 225 373,00	52°28′45.05″	38°7′8.99″
3599	403 932,03	1 225 362,44	52°28′45.23″	38°7′8.43″
3600	403 937,52	1 225 355,33	52°28′45.41″	38°7′8.05″
3601	403 946,35	1 225 349,29	52°28′45.69″	38°7′7.73″
3602	403 955,36	1 225 342,99	52°28′45.98″	38°7′7.4″
3603	403 967,04	1 225 331,94	52°28′46.36″	38°7′6.81″
3604	403 976,34	1 225 319,29	52°28′46.66″	38°7′6.13″
3605	403 985,40	1 225 302,93	52°28′46.95″	38°7′5.27″
3606	404 001,90	1 225 278,15	52°28′47.48″	38°7′3.95″
3607	404 014,17	1 225 254,93	52°28′47.87″	38°7′2.71″
3608	404 023,75	1 225 239,11	52°28′48.18″	38°7′1.87″
3609	404 033,86	1 225 224,35	52°28′48.5″	38°7′1.09″
3610	404 046,08	1 225 210,13	52°28′48.9″	38°7′0.33″
3611	404 057,78	1 225 193,79	52°28′49.27″	38°6′59.46″
3612	404 065,25	1 225 180,07	52°28′49.51″	38°6′58.73″
3613	404 074,80	1 225 170,07	52°28′49.82″	38°6′58.2″
3614	404 082,79	1 225 156,88	52°28′50.07″	38°6′57.5″
3615	404 091,84	1 225 143,70	52°28′50.36″	38°6′56.8″
3616	404 100,35	1 225 130,52	52°28′50.64″	38°6′56.1″
3617	404 105,67	1 225 123,14	52°28′50.81″	38°6′55.71″
3618	404 109,41	1 225 115,22	52°28′50.93″	38°6′55.29″
3619	404 121,10	1 225 100,46	52°28′51.3″	38°6′54.5″
3620	404 131,50	1 225 080,94	52°28′51.64″	38°6′53.46″
3621	404 135,55	1 225 071,44	52°28′51.77″	38°6′52.96″
3622	404 142,15	1 225 063,54	52°28′51.98″	38°6′52.54″
3623	404 150,09	1 225 059,35	52°28′52.24″	38°6′52.31″
3624	404 159,10	1 225 054,10	52°28′52.53″	38°6′52.03″
3625	404 169,70	1 225 045,69	52°28′52.87″	38°6′51.59″
3626	404 178,70	1 225 040,45	52°28′53.16″	38°6′51.31″
3627	404 186,64	1 225 036,79	52°28′53.41″	38°6′51.11″
3628	404 198,30	1 225 027,33	52°28′53.79″	38°6′50.61″

3629	404 215,77	1 225 018,43	52°28′54.35″	38°6′50.13″
3630	404 227,42	1 225 011,08	52°28′54.73″	38°6′49.74″
3631	404 241,71	1 225 003,75	52°28′55.19″	38°6′49.34″
3632	404 256,53	1 224 997,48	52°28′55.67″	38°6′49.01″
3633	404 271,34	1 224 992,27	52°28′56.15″	38°6′48.73″
3634	404 289,30	1 224 989,19	52°28′56.73″	38°6′48.56″
3635	404 303,85	1 224 982,92	52°28′57.2″	38°6′48.22″
3636	404 313,37	1 224 979,80	52°28′57.5″	38°6′48.06″
3637	404 328,18	1 224 974,58	52°28′57.98″	38°6′47.77″
3638	404 346,69	1 224 967,81	52°28′58.58″	38°6′47.41″
3639	404 354,10	1 224 963,61	52°28′58.82″	38°6′47.19″
3640	404 364,19	1 224 960,23	52°28′59.15″	38°6′47″
3641	404 372,38	1 224 958,95	52°28′59.41″	38°6′46.93″
3642	404 382,13	1 224 954,24	52°28′59.72″	38°6′46.68″
3643	404 399,05	1 224 947,98	52°29′0.27″	38°6′46.35″
3644	404 416,51	1 224 940,67	52°29′0.83″	38°6′45.95″
3645	404 438,20	1 224 931,79	52°29′1.53″	38°6′45.48″
3646	404 442,45	1 224 926,52	52°29′1.67″	38°6′45.2″
3647	404 444,10	1 224 922,83	52°29′1.72″	38°6′45″
3648	404 454,44	1 224 914,68	52°29′2.06″	38°6′44.57″
3649	404 460,99	1 224 914,98	52°29′2.27″	38°6′44.58″
3650	404 469,98	1 224 919,79	52°29′2.56″	38°6′44.83″
3651	404 465,21	1 224 923,47	52°29′2.41″	38°6′45.03″
3652	404 458,61	1 224 923,96	52°29′2.19″	38°6′45.06″
3653	404 457,80	1 224 926,61	52°29′2.17″	38°6′45.2″
3654	404 465,68	1 224 927,17	52°29′2.42″	38°6′45.23″
3655	404 479,95	1 224 923,55	52°29′2.88″	38°6′45.03″
3656	404 486,29	1 224 921,99	52°29′3.09″	38°6′44.94″
3657	404 497,40	1 224 917,82	52°29′3.45″	38°6′44.72″
3658	404 509,54	1 224 916,83	52°29′3.84″	38°6′44.67″
3659	404 519,58	1 224 914,77	52°29′4.16″	38°6′44.55″
3660	404 529,13	1 224 914,03	52°29′4.47″	38°6′44.51″
3661	404 538,62	1 224 908,52	52°29′4.78″	38°6′44.22″
3662	404 546,02	1 224 907,50	52°29′5.02″	38°6′44.16″
3663	404 556,60	1 224 902,27	52°29′5.36″	38°6′43.88″
3664	404 565,10	1 224 892,79	52°29′5.63″	38°6′43.38″
3665	404 575,71	1 224 882,79	52°29′5.98″	38°6′42.84″
3666	404 584,72	1 224 876,49	52°29′6.27″	38°6′42.51″
3667	404 604,29	1 224 869,72	52°29′6.9″	38°6′42.14″
3668	404 612,39	1 224 867,38	52°29′7.16″	38°6′42.02″
3669	404 618,57	1 224 862,91	52°29′7.36″	38°6′41.78″
3670	404 634,43	1 224 858,24	52°29′7.87″	38°6′41.53″
3671	404 642,01	1 224 855,64	52°29′8.12″	38°6′41.39″
3672	404 649,79	1 224 849,85	52°29′8.37″	38°6′41.08″

3673	404 656,94	1 224 845,66	52°29′8.6″	38°6′40.85″
3674	404 663,72	1 224 844,38	52°29′8.82″	38°6′40.78″
3675	404 671,22	1 224 839,92	52°29′9.06″	38°6′40.55″
3676	404 681,29	1 224 833,09	52°29′9.38″	38°6′40.18″
3677	404 695,47	1 224 831,14	52°29′9.84″	38°6′40.07″
3678	404 708,67	1 224 827,69	52°29′10.27″	38°6′39.89″
3679	404 720,93	1 224 822,19	52°29′10.66″	38°6′39.59″
3680	404 734,15	1 224 818,03	52°29′11.09″	38°6′39.37″
3681	404 752,14	1 224 811,25	52°29′11.67″	38°6′39″
3682	404 777,53	1 224 800,80	52°29′12.49″	38°6′38.44″
3683	404 799,22	1 224 792,45	52°29′13.19″	38°6′37.99″
3684	404 819,89	1 224 783,57	52°29′13.86″	38°6′37.52″
3685	404 838,93	1 224 776,53	52°29′14.47″	38°6′37.14″
3686	404 854,28	1 224 768,94	52°29′14.97″	38°6′36.73″
3687	404 861,98	1 224 761,05	52°29′15.22″	38°6′36.31″
3688	404 865,31	1 224 754,71	52°29′15.32″	38°6′35.98″
3689	404 871,01	1 224 750,51	52°29′15.51″	38°6′35.75″
3690	404 875,23	1 224 751,86	52°29′15.64″	38°6′35.82″
3691	404 876,77	1 224 758,74	52°29′15.69″	38°6′36.19″
3692	404 881,63	1 224 763,80	52°29′15.85″	38°6′36.45″
3693	404 897,29	1 224 764,41	52°29′16.36″	38°6′36.48″
3694	404 916,30	1 224 761,87	52°29′16.97″	38°6′36.34″
3695	404 937,62	1 224 757,22	52°29′17.66″	38°6′36.09″
3696	404 954,35	1 224 754,14	52°29′18.2″	38°6′35.92″
3697	404 964,40	1 224 750,49	52°29′18.53″	38°6′35.73″
3698	404 976,05	1 224 743,14	52°29′18.9″	38°6′35.33″
3699	404 990,87	1 224 736,34	52°29′19.38″	38°6′34.97″
3700	405 004,64	1 224 728,48	52°29′19.83″	38°6′34.55″
3701	405 012,58	1 224 723,23	52°29′20.08″	38°6′34.27″
3702	405 030,20	1 224 718,56	52°29′20.65″	38°6′34.02″
3703	405 041,85	1 224 711,22	52°29′21.03″	38°6′33.62″
3704	405 053,55	1 224 696,47	52°29′21.4″	38°6′32.84″
3705	405 068,22	1 224 683,31	52°29′21.88″	38°6′32.14″
3706	405 074,09	1 224 672,76	52°29′22.06″	38°6′31.58″
3707	405 083,80	1 224 664,88	52°29′22.38″	38°6′31.16″
3708	405 092,92	1 224 655,40	52°29′22.67″	38°6′30.65″
3709	405 099,83	1 224 645,91	52°29′22.89″	38°6′30.15″
3710	405 106,74	1 224 636,95	52°29′23.11″	38°6′29.67″
3711	405 121,05	1 224 626,98	52°29′23.57″	38°6′29.14″
3712	405 139,59	1 224 614,91	52°29′24.17″	38°6′28.49″
3713	405 158,67	1 224 600,19	52°29′24.79″	38°6′27.71″
3714	405 175,63	1 224 587,59	52°29′25.33″	38°6′27.03″
3715	405 201,59	1 224 570,79	52°29′26.17″	38°6′26.14″
3716	405 224,88	1 224 558,22	52°29′26.92″	38°6′25.46″

3717	405 248,71	1 224 545,12	52°29′27.69″	38°6′24.76″
3718	405 266,18	1 224 535,69	52°29′28.25″	38°6′24.26″
3719	405 286,84	1 224 522,57	52°29′28.92″	38°6′23.56″
3720	405 310,65	1 224 510,53	52°29′29.69″	38°6′22.91″
3721	405 324,42	1 224 503,72	52°29′30.13″	38°6′22.55″
3722	405 333,96	1 224 496,37	52°29′30.44″	38°6′22.16″
3723	405 345,10	1 224 484,78	52°29′30.8″	38°6′21.54″
3724	405 355,70	1 224 477,96	52°29′31.14″	38°6′21.17″
3725	405 365,24	1 224 470,61	52°29′31.45″	38°6′20.78″
3726	405 382,17	1 224 463,82	52°29′31.99″	38°6′20.42″
3727	405 399,66	1 224 450,68	52°29′32.56″	38°6′19.72″
3728	405 416,90	1 224 434,37	52°29′33.11″	38°6′18.85″
3729	405 425,40	1 224 424,89	52°29′33.39″	38°6′18.34″
3730	405 438,65	1 224 414,91	52°29′33.81″	38°6′17.81″
3731	405 452,96	1 224 403,35	52°29′34.27″	38°6′17.19″
3732	405 468,36	1 224 386,50	52°29′34.77″	38°6′16.3″
3733	405 475,82	1 224 374,90	52°29′35.01″	38°6′15.68″
3734	405 486,96	1 224 363,31	52°29′35.37″	38°6′15.06″
3735	405 500,76	1 224 350,16	52°29′35.81″	38°6′14.36″
3736	405 509,82	1 224 333,27	52°29′36.1″	38°6′13.46″
3737	405 522,55	1 224 322,76	52°29′36.51″	38°6′12.9″
3738	405 541,64	1 224 305,93	52°29′37.13″	38°6′12″
3739	405 563,90	1 224 289,65	52°29′37.84″	38°6′11.14″
3740	405 572,40	1 224 280,70	52°29′38.12″	38°6′10.66″
3741	405 588,33	1 224 262,26	52°29′38.63″	38°6′9.68″
3742	405 599,99	1 224 253,33	52°29′39.01″	38°6′9.2″
3743	405 618,00	1 224 241,26	52°29′39.59″	38°6′8.56″
3744	405 634,96	1 224 230,23	52°29′40.13″	38°6′7.97″
3745	405 655,62	1 224 216,06	52°29′40.8″	38°6′7.21″
3746	405 678,94	1 224 198,19	52°29′41.55″	38°6′6.26″
3747	405 698,55	1 224 184,54	52°29′42.18″	38°6′5.53″
3748	405 715,24	1 224 171,93	52°29′42.72″	38°6′4.85″
3749	405 736,42	1 224 159,35	52°29′43.4″	38°6′4.18″
3750	405 760,79	1 224 143,07	52°29′44.19″	38°6′3.31″
3751	405 790,45	1 224 125,24	52°29′45.15″	38°6′2.36″
3752	405 813,74	1 224 113,20	52°29′45.9″	38°6′1.71″
3753	405 835,47	1 224 097,97	52°29′46.6″	38°6′0.9″
3754	405 861,42	1 224 082,23	52°29′47.43″	38°6′0.06″
3755	405 887,63	1 224 065,97	52°29′48.28″	38°5′59.19″
3756	405 907,76	1 224 053,91	52°29′48.93″	38°5′58.54″
3757	405 931,06	1 224 039,75	52°29′49.68″	38°5′57.79″
3758	405 964,04	1 224 024,58	52°29′50.74″	38°5′56.97″
3759	405 988,51	1 224 006,03	52°29′51.53″	38°5′55.98″
3760	406 016,36	1 223 981,47	52°29′52.43″	38°5′54.67″

3761	406 033,36	1 223 960,40	52°29′52.98″	38°5′53.55″
3762	406 052,50	1 223 936,16	52°29′53.59″	38°5′52.26″
3763	406 071,62	1 223 914,04	52°29′54.21″	38°5′51.08″
3764	406 091,27	1 223 891,39	52°29′54.84″	38°5′49.88″
3765	406 107,21	1 223 873,48	52°29′55.35″	38°5′48.92″
3766	406 123,32	1 223 853,46	52°29′55.87″	38°5′47.86″
3767	406 141,48	1 223 832,39	52°29′56.45″	38°5′46.74″
3768	406 160,07	1 223 810,80	52°29′57.05″	38°5′45.59″
3769	406 183,44	1 223 783,41	52°29′57.8″	38°5′44.13″
3770	406 202,60	1 223 754,41	52°29′58.41″	38°5′42.58″
3771	406 222,29	1 223 725,41	52°29′59.05″	38°5′41.04″
3772	406 235,59	1 223 705,37	52°29′59.47″	38°5′39.98″
3773	406 255,84	1 223 671,08	52°30′0.12″	38°5′38.15″
3774	406 275,04	1 223 634,68	52°30′0.74″	38°5′36.22″
3775	406 288,92	1 223 606,18	52°30′1.18″	38°5′34.7″
3776	406 301,22	1 223 576,08	52°30′1.57″	38°5′33.1″
3777	406 308,95	1 223 562,89	52°30′1.82″	38°5′32.4″
3778	406 319,60	1 223 545,49	52°30′2.16″	38°5′31.48″
3779	406 325,49	1 223 529,64	52°30′2.35″	38°5′30.63″
3780	406 327,13	1 223 518,54	52°30′2.4″	38°5′30.05″
3781	406 331,42	1 223 507,45	52°30′2.54″	38°5′29.46″
3782	406 337,81	1 223 495,84	52°30′2.74″	38°5′28.84″
3783	406 340,45	1 223 480,51	52°30′2.83″	38°5′28.03″
3784	406 341,16	1 223 463,05	52°30′2.85″	38°5′27.1″
3785	406 342,82	1 223 448,24	52°30′2.9″	38°5′26.31″
3786	406 350,40	1 223 414,42	52°30′3.14″	38°5′24.52″
3787	406 356,34	1 223 387,99	52°30′3.32″	38°5′23.12″
3788	406 363,53	1 223 359,46	52°30′3.55″	38°5′21.6″
3789	406 367,67	1 223 326,67	52°30′3.68″	38°5′19.86″
3790	406 368,47	1 223 293,33	52°30′3.7″	38°5′18.09″
3791	406 363,79	1 223 262,88	52°30′3.54″	38°5′16.48″
3792	406 351,83	1 223 229,75	52°30′3.15″	38°5′14.73″
3793	406 342,84	1 223 208,13	52°30′2.86″	38°5′13.59″
3794	406 333,97	1 223 189,56	52°30′2.57″	38°5′12.6″
3795	406 320,37	1 223 166,21	52°30′2.12″	38°5′11.37″
3796	406 306,73	1 223 143,24	52°30′1.68″	38°5′10.16″
3797	406 298,38	1 223 126,27	52°30′1.4″	38°5′9.26″
3798	406 287,39	1 223 109,27	52°30′1.04″	38°5′8.36″
3799	406 273,74	1 223 093,85	52°30′0.6″	38°5′7.55″
3800	406 264,32	1 223 080,57	52°30′0.29″	38°5′6.85″
3801	406 257,52	1 223 067,83	52°30′0.07″	38°5′6.17″
3802	406 245,44	1 223 057,71	52°29′59.68″	38°5′5.64″
3803	406 239,16	1 223 047,63	52°29′59.47″	38°5′5.11″
3804	406 226,71	1 223 038,57	52°29′59.07″	38°5′4.63″

3805	406 217,37	1 223 025,28	52°29′58.76″	38°5′3.93″
3806	406 202,15	1 223 008,80	52°29′58.27″	38°5′3.06″
3807	406 183,77	1 222 991,23	52°29′57.67″	38°5′2.13″
3808	406 168,04	1 222 972,10	52°29′57.16″	38°5′1.13″
3809	406 157,54	1 222 961,46	52°29′56.82″	38°5′0.56″
3810	406 138,14	1 222 937,54	52°29′56.19″	38°4′59.3″
3811	406 120,71	1 222 923,69	52°29′55.62″	38°4′58.57″
3812	406 104,48	1 222 914,07	52°29′55.09″	38°4′58.07″
3813	406 090,31	1 222 899,71	52°29′54.63″	38°4′57.31″
3814	406 065,08	1 222 879,46	52°29′53.81″	38°4′56.24″
3815	406 053,41	1 222 873,05	52°29′53.43″	38°4′55.91″
3816	406 038,67	1 222 867,15	52°29′52.95″	38°4′55.6″
3817	406 029,29	1 222 860,22	52°29′52.65″	38°4′55.24″
3818	406 018,52	1 222 850,64	52°29′52.3″	38°4′54.73″
3819	405 995,40	1 222 832,52	52°29′51.55″	38°4′53.78″
3820	405 969,10	1 222 814,39	52°29′50.69″	38°4′52.82″
3821	405 949,29	1 222 801,05	52°29′50.05″	38°4′52.12″
3822	405 929,11	1 222 791,94	52°29′49.4″	38°4′51.65″
3823	405 905,44	1 222 776,47	52°29′48.63″	38°4′50.83″
3824	405 892,47	1 222 765,29	52°29′48.21″	38°4′50.24″
3825	405 880,37	1 222 758,87	52°29′47.81″	38°4′49.91″
3826	405 868,61	1 222 754,04	52°29′47.43″	38°4′49.65″
3827	405 856,50	1 222 748,69	52°29′47.04″	38°4′49.37″
3828	405 838,24	1 222 739,60	52°29′46.45″	38°4′48.9″
3829	405 825,45	1 222 730,00	52°29′46.03″	38°4′48.39″
3830	405 819,17	1 222 720,97	52°29′45.83″	38°4′47.92″
3831	405 812,53	1 222 712,47	52°29′45.61″	38°4′47.47″
3832	405 803,04	1 222 708,71	52°29′45.3″	38°4′47.27″
3833	405 785,76	1 222 700,68	52°29′44.74″	38°4′46.85″
3834	405 769,96	1 222 693,18	52°29′44.23″	38°4′46.46″
3835	405 754,70	1 222 685,69	52°29′43.74″	38°4′46.07″
3836	405 732,08	1 222 670,22	52°29′43″	38°4′45.25″
3837	405 714,74	1 222 656,90	52°29′42.44″	38°4′44.55″
3838	405 690,00	1 222 642,48	52°29′41.63″	38°4′43.79″
3839	405 661,61	1 222 622,22	52°29′40.71″	38°4′42.73″
3840	405 640,58	1 222 606,76	52°29′40.03″	38°4′41.92″
3841	405 617,96	1 222 591,82	52°29′39.29″	38°4′41.13″
3842	405 600,08	1 222 579,02	52°29′38.71″	38°4′40.46″
3843	405 582,23	1 222 569,01	52°29′38.13″	38°4′39.93″
3844	405 562,48	1 222 553,95	52°29′37.49″	38°4′39.14″
3845	405 539,89	1 222 533,72	52°29′36.76″	38°4′38.07″
3846	405 523,10	1 222 514,57	52°29′36.21″	38°4′37.06″
3847	405 506,85	1 222 493,32	52°29′35.68″	38°4′35.94″
3848	405 487,98	1 222 468,87	52°29′35.07″	38°4′34.65″

3849	405 470,70	1 222 443,38	52°29′34.5″	38°4′33.31″
3850	405 456,07	1 222 416,84	52°29′34.03″	38°4′31.9″
3851	405 440,90	1 222 390,83	52°29′33.53″	38°4′30.53″
3852	405 432,85	1 222 373,99	52°29′33.27″	38°4′29.64″
3853	405 423,09	1 222 365,33	52°29′32.95″	38°4′29.18″
3854	405 409,39	1 222 361,03	52°29′32.5″	38°4′28.96″
3855	405 399,94	1 222 351,98	52°29′32.2″	38°4′28.48″
3856	405 392,08	1 222 340,30	52°29′31.94″	38°4′27.87″
3857	405 387,41	1 222 325,45	52°29′31.79″	38°4′27.08″
3858	405 378,50	1 222 313,76	52°29′31.5″	38°4′26.46″
3859	405 367,47	1 222 304,71	52°29′31.14″	38°4′25.99″
3860	405 364,36	1 222 294,11	52°29′31.04″	38°4′25.43″
3861	405 367,04	1 222 285,13	52°29′31.12″	38°4′24.95″
3862	405 365,54	1 222 271,36	52°29′31.07″	38°4′24.22″
3863	405 359,78	1 222 261,27	52°29′30.88″	38°4′23.69″
3864	405 356,41	1 222 251,20	52°29′30.77″	38°4′23.16″
3865	405 351,25	1 222 235,43	52°29′30.6″	38°4′22.32″
3866	405 342,32	1 222 221,49	52°29′30.31″	38°4′21.59″
3867	405 326,57	1 222 203,94	52°29′29.8″	38°4′20.66″
3868	405 307,11	1 222 192,20	52°29′29.17″	38°4′20.04″
3869	405 295,57	1 222 178,90	52°29′28.79″	38°4′19.34″
3870	405 285,65	1 222 158,74	52°29′28.46″	38°4′18.28″
3871	405 274,68	1 222 136,99	52°29′28.11″	38°4′17.13″
3872	405 262,74	1 222 107,42	52°29′27.71″	38°4′15.56″
3873	405 249,63	1 222 083,93	52°29′27.29″	38°4′14.32″
3874	405 234,44	1 222 061,62	52°29′26.79″	38°4′13.14″
3875	405 212,90	1 222 043,52	52°29′26.09″	38°4′12.19″
3876	405 195,02	1 222 030,19	52°29′25.51″	38°4′11.49″
3877	405 184,26	1 222 019,02	52°29′25.16″	38°4′10.9″
3878	405 172,73	1 222 003,61	52°29′24.78″	38°4′10.09″
3879	405 164,91	1 221 986,11	52°29′24.53″	38°4′9.16″
3880	405 147,41	1 221 960,22	52°29′23.96″	38°4′7.8″
3881	405 132,78	1 221 931,56	52°29′23.48″	38°4′6.28″
3882	405 118,66	1 221 908,20	52°29′23.02″	38°4′5.05″
3883	405 102,96	1 221 882,19	52°29′22.5″	38°4′3.68″
3884	405 089,58	1 221 859,75	52°29′22.07″	38°4′2.49″
3885	405 078,89	1 221 843,43	52°29′21.72″	38°4′1.63″
3886	405 064,94	1 221 828,40	52°29′21.26″	38°4′0.84″
3887	405 057,59	1 221 821,48	52°29′21.02″	38°4′0.47″
3888	405 052,68	1 221 810,48	52°29′20.86″	38°3′59.89″
3889	405 047,67	1 221 801,32	52°29′20.7″	38°3′59.41″
3890	405 036,67	1 221 786,44	52°29′20.34″	38°3′58.62″
3891	405 019,08	1 221 769,41	52°29′19.77″	38°3′57.72″
3892	405 000,20	1 221 753,04	52°29′19.15″	38°3′56.86″

3893	404 985,54	1 221 730,74	52°29′18.68″	38°3′55.68″
3894	404 970,86	1 221 713,19	52°29′18.2″	38°3′54.76″
3895	404 959,34	1 221 696,73	52°29′17.82″	38°3′53.89″
3896	404 945,70	1 221 679,72	52°29′17.38″	38°3′52.99″
3897	404 937,84	1 221 662,61	52°29′17.12″	38°3′52.09″
3898	404 920,05	1 221 633,41	52°29′16.54″	38°3′50.55″
3899	404 906,48	1 221 611,24	52°29′16.1″	38°3′49.38″
3900	404 895,46	1 221 592,53	52°29′15.74″	38°3′48.39″
3901	404 885,53	1 221 575,01	52°29′15.41″	38°3′47.46″
3902	404 879,29	1 221 557,51	52°29′15.21″	38°3′46.54″
3903	404 868,61	1 221 530,47	52°29′14.86″	38°3′45.11″
3904	404 862,38	1 221 511,39	52°29′14.65″	38°3′44.1″
3905	404 854,87	1 221 492,43	52°29′14.4″	38°3′43.1″
3906	404 846,22	1 221 473,73	52°29′14.12″	38°3′42.11″
3907	404 840,30	1 221 454,25	52°29′13.93″	38°3′41.08″
3908	404 832,74	1 221 429,20	52°29′13.68″	38°3′39.75″
3909	404 821,82	1 221 398,45	52°29′13.32″	38°3′38.13″
3910	404 811,16	1 221 376,83	52°29′12.97″	38°3′36.98″
3911	404 803,57	1 221 357,08	52°29′12.72″	38°3′35.94″
3912	404 800,48	1 221 342,77	52°29′12.62″	38°3′35.18″
3913	404 793,46	1 221 330,70	52°29′12.39″	38°3′34.54″
3914	404 784,27	1 221 314,11	52°29′12.09″	38°3′33.67″
3915	404 775,37	1 221 300,30	52°29′11.8″	38°3′32.94″
3916	404 767,05	1 221 276,97	52°29′11.52″	38°3′31.71″
3917	404 764,51	1 221 258,44	52°29′11.44″	38°3′30.72″
3918	404 759,60	1 221 238,83	52°29′11.27″	38°3′29.69″
3919	404 754,42	1 221 222,40	52°29′11.1″	38°3′28.82″
3920	404 746,04	1 221 209,65	52°29′10.83″	38°3′28.14″
3921	404 732,91	1 221 197,94	52°29′10.4″	38°3′27.53″
3922	404 725,04	1 221 187,84	52°29′10.15″	38°3′26.99″
3923	404 715,07	1 221 176,68	52°29′9.82″	38°3′26.41″
3924	404 704,58	1 221 165,51	52°29′9.48″	38°3′25.82″
3925	404 697,23	1 221 158,06	52°29′9.24″	38°3′25.43″
3926	404 686,77	1 221 147,03	52°29′8.9″	38°3′24.84″
3927	404 673,59	1 221 135,71	52°29′8.47″	38°3′24.25″
3928	404 664,14	1 221 126,66	52°29′8.16″	38°3′23.77″
3929	404 650,00	1 221 114,55	52°29′7.7″	38°3′23.13″
3930	404 638,92	1 221 105,36	52°29′7.34″	38°3′22.65″
3931	404 629,47	1 221 095,78	52°29′7.04″	38°3′22.15″
3932	404 617,41	1 221 081,96	52°29′6.64″	38°3′21.42″
3933	404 605,85	1 221 071,84	52°29′6.27″	38°3′20.89″
3934	404 589,00	1 221 064,34	52°29′5.72″	38°3′20.49″
3935	404 580,05	1 221 059,00	52°29′5.43″	38°3′20.21″
3936	404 568,51	1 221 045,71	52°29′5.06″	38°3′19.51″

3937	404 559,13	1 221 030,45	52°29′4.75″	38°3′18.71″
3938	404 547,57	1 221 020,37	52°29′4.37″	38°3′18.18″
3939	404 532,56	1 221 011,63	52°29′3.89″	38°3′17.72″
3940	404 522,86	1 221 004,34	52°29′3.57″	38°3′17.33″
3941	404 514,21	1 220 991,94	52°29′3.29″	38°3′16.68″
3942	404 497,94	1 220 977,55	52°29′2.76″	38°3′15.92″
3943	404 490,62	1 220 965,33	52°29′2.52″	38°3′15.28″
3944	404 480,74	1 220 941,46	52°29′2.2″	38°3′14.02″
3945	404 462,99	1 220 908,54	52°29′1.62″	38°3′12.28″
3946	404 447,35	1 220 877,22	52°29′1.1″	38°3′10.62″
3947	404 433,73	1 220 860,21	52°29′0.66″	38°3′9.72″
3948	404 425,37	1 220 846,40	52°29′0.39″	38°3′9″
3949	404 414,94	1 220 826,22	52°29′0.04″	38°3′7.93″
3950	404 399,25	1 220 802,31	52°28′59.53″	38°3′6.67″
3951	404 388,76	1 220 791,14	52°28′59.19″	38°3′6.08″
3952	404 376,65	1 220 785,77	52°28′58.8″	38°3′5.8″
3953	404 367,76	1 220 773,54	52°28′58.51″	38°3′5.15″
3954	404 365,18	1 220 763,47	52°28′58.42″	38°3′4.62″
3955	404 363,42	1 220 750,95	52°28′58.36″	38°3′3.96″
3956	404 355,04	1 220 739,78	52°28′58.09″	38°3′3.37″
3957	404 334,54	1 220 726,96	52°28′57.42″	38°3′2.7″
3958	404 312,45	1 220 711,29	52°28′56.71″	38°3′1.87″
3959	404 299,85	1 220 700,10	52°28′56.3″	38°3′1.28″
3960	404 284,64	1 220 686,96	52°28′55.8″	38°3′0.59″
3961	404 267,23	1 220 682,97	52°28′55.24″	38°3′0.39″
3962	404 240,33	1 220 679,10	52°28′54.37″	38°3′0.19″
3963	404 217,72	1 220 667,50	52°28′53.63″	38°2′59.58″
3964	404 193,55	1 220 646,53	52°28′52.85″	38°2′58.48″
3965	404 182,04	1 220 630,58	52°28′52.47″	38°2′57.64″
3966	404 167,91	1 220 609,86	52°28′52.01″	38°2′56.54″
3967	404 142,72	1 220 586,42	52°28′51.19″	38°2′55.31″
3968	404 131,22	1 220 567,83	52°28′50.82″	38°2′54.33″
3969	404 118,64	1 220 553,99	52°28′50.41″	38°2′53.6″
3970	404 110,74	1 220 551,30	52°28′50.15″	38°2′53.46″
3971	404 105,97	1 220 553,91	52°28′50″	38°2′53.6″
3972	404 097,53	1 220 553,33	52°28′49.72″	38°2′53.57″
3973	404 088,04	1 220 550,63	52°28′49.42″	38°2′53.43″
3974	404 085,90	1 220 556,44	52°28′49.35″	38°2′53.74″
3975	404 088,45	1 220 570,21	52°28′49.43″	38°2′54.47″
3976	404 092,10	1 220 578,17	52°28′49.55″	38°2′54.89″
3977	404 101,51	1 220 593,04	52°28′49.86″	38°2′55.67″
3978	404 108,84	1 220 602,09	52°28′50.1″	38°2′56.15″
3979	404 111,97	1 220 608,98	52°28′50.2″	38°2′56.51″
3980	404 109,80	1 220 617,44	52°28′50.13″	38°2′56.96″

3981	404 111,33	1 220 626,44	52°28′50.18″	38°2′57.44″
3982	404 114,98	1 220 633,87	52°28′50.3″	38°2′57.83″
3983	404 112,30	1 220 641,27	52°28′50.22″	38°2′58.23″
3984	404 103,32	1 220 642,27	52°28′49.93″	38°2′58.28″
3985	404 097,81	1 220 636,94	52°28′49.75″	38°2′58″
3986	404 084,67	1 220 627,87	52°28′49.32″	38°2′57.52″
3987	404 070,04	1 220 602,38	52°28′48.84″	38°2′56.18″
3988	404 056,44	1 220 582,71	52°28′48.4″	38°2′55.14″
3989	404 040,75	1 220 558,27	52°28′47.89″	38°2′53.85″
3990	404 022,44	1 220 531,70	52°28′47.29″	38°2′52.45″
3991	404 004,14	1 220 504,07	52°28′46.69″	38°2′50.99″
3992	403 985,83	1 220 476,97	52°28′46.09″	38°2′49.56″
3993	403 964,86	1 220 453,03	52°28′45.41″	38°2′48.3″
3994	403 943,32	1 220 437,02	52°28′44.71″	38°2′47.46″
3995	403 919,17	1 220 416,24	52°28′43.93″	38°2′46.36″
3996	403 915,54	1 220 405,63	52°28′43.81″	38°2′45.8″
3997	403 916,92	1 220 395,06	52°28′43.85″	38°2′45.24″
3998	403 914,34	1 220 384,99	52°28′43.76″	38°2′44.71″
3999	403 903,83	1 220 378,04	52°28′43.42″	38°2′44.35″
4000	403 891,73	1 220 371,09	52°28′43.03″	38°2′43.98″
4001	403 888,09	1 220 362,07	52°28′42.91″	38°2′43.5″
4002	403 883,38	1 220 355,16	52°28′42.76″	38°2′43.14″
4003	403 872,85	1 220 351,92	52°28′42.42″	38°2′42.97″
4004	403 854,90	1 220 351,81	52°28′41.83″	38°2′42.97″
4005	403 842,77	1 220 349,62	52°28′41.44″	38°2′42.86″
4006	403 828,03	1 220 343,18	52°28′40.96″	38°2′42.52″
4007	403 804,87	1 220 332,45	52°28′40.21″	38°2′41.96″
4008	403 788,04	1 220 322,82	52°28′39.67″	38°2′41.46″
4009	403 772,27	1 220 311,61	52°28′39.15″	38°2′40.87″
4010	403 760,20	1 220 299,90	52°28′38.76″	38°2′40.25″
4011	403 747,11	1 220 283,94	52°28′38.33″	38°2′39.41″
4012	403 736,64	1 220 268,53	52°28′37.99″	38°2′38.6″
4013	403 725,67	1 220 251,00	52°28′37.63″	38°2′37.67″
4014	403 711,51	1 220 235,57	52°28′37.17″	38°2′36.86″
4015	403 702,57	1 220 230,22	52°28′36.88″	38°2′36.58″
4016	403 694,18	1 220 221,70	52°28′36.61″	38°2′36.13″
4017	403 690,03	1 220 209,51	52°28′36.47″	38°2′35.48″
4018	403 683,20	1 220 203,64	52°28′36.25″	38°2′35.18″
4019	403 676,41	1 220 191,96	52°28′36.03″	38°2′34.56″
4020	403 675,42	1 220 181,90	52°28′35.99″	38°2′34.03″
4021	403 674,42	1 220 172,90	52°28′35.96″	38°2′33.55″
4022	403 668,91	1 220 167,04	52°28′35.78″	38°2′33.24″
4023	403 641,54	1 220 154,70	52°28′34.89″	38°2′32.6″
4024	403 612,08	1 220 137,59	52°28′33.94″	38°2′31.7″

4025	403 591,60	1 220 120,53	52°28′33.27″	38°2′30.8″
4026	403 566,41	1 220 097,09	52°28′32.45″	38°2′29.57″
4027	403 547,52	1 220 079,51	52°28′31.84″	38°2′28.64″
4028	403 528,05	1 220 068,28	52°28′31.2″	38°2′28.05″
4029	403 515,44	1 220 059,20	52°28′30.79″	38°2′27.58″
4030	403 501,78	1 220 049,07	52°28′30.35″	38°2′27.05″
4031	403 478,92	1 220 032,52	52°28′29.61″	38°2′26.18″
4032	403 455,81	1 220 013,33	52°28′28.86″	38°2′25.17″
4033	403 429,03	1 219 991,47	52°28′27.99″	38°2′24.02″
4034	403 401,15	1 219 974,36	52°28′27.08″	38°2′23.12″
4035	403 365,97	1 219 944,51	52°28′25.94″	38°2′21.55″
4036	403 332,36	1 219 917,32	52°28′24.84″	38°2′20.12″
4037	403 301,89	1 219 893,32	52°28′23.85″	38°2′18.86″
4038	403 283,76	1 219 882,28	52°28′23.26″	38°2′18.28″
4039	403 265,58	1 219 874,04	52°28′22.67″	38°2′17.85″
4040	403 251,35	1 219 871,31	52°28′22.21″	38°2′17.71″
4041	403 234,79	1 219 861,87	52°28′21.68″	38°2′17.21″
4042	403 217,98	1 219 849,06	52°28′21.13″	38°2′16.54″
4043	403 198,01	1 219 834,65	52°28′20.48″	38°2′15.78″
4044	403 169,07	1 219 817,36	52°28′19.54″	38°2′14.88″
4045	403 137,54	1 219 794,94	52°28′18.52″	38°2′13.7″
4046	403 117,04	1 219 779,99	52°28′17.85″	38°2′12.92″
4047	403 092,88	1 219 761,32	52°28′17.07″	38°2′11.93″
4048	403 068,20	1 219 740,00	52°28′16.26″	38°2′10.81″
4049	403 055,08	1 219 727,75	52°28′15.84″	38°2′10.17″
4050	403 039,88	1 219 712,50	52°28′15.34″	38°2′9.37″
4051	403 027,29	1 219 699,19	52°28′14.93″	38°2′8.66″
4052	403 011,04	1 219 678,27	52°28′14.4″	38°2′7.56″
4053	402 996,89	1 219 661,78	52°28′13.94″	38°2′6.69″
4054	402 978,55	1 219 640,50	52°28′13.34″	38°2′5.57″
4055	402 965,18	1 219 625,07	52°28′12.91″	38°2′4.76″
4056	402 933,43	1 219 597,01	52°28′11.87″	38°2′3.28″
4057	402 897,98	1 219 565,39	52°28′10.72″	38°2′1.62″
4058	402 864,89	1 219 538,72	52°28′9.65″	38°2′0.22″
4059	402 837,03	1 219 521,09	52°28′8.74″	38°1′59.29″
4060	402 808,58	1 219 511,92	52°28′7.82″	38°1′58.82″
4061	402 784,34	1 219 504,89	52°28′7.03″	38°1′58.45″
4062	402 767,76	1 219 499,15	52°28′6.49″	38°1′58.15″
4063	402 748,78	1 219 494,09	52°28′5.88″	38°1′57.89″
4064	402 727,18	1 219 488,85	52°28′5.18″	38°1′57.62″
4065	402 707,13	1 219 485,37	52°28′4.53″	38°1′57.44″
4066	402 682,34	1 219 482,04	52°28′3.73″	38°1′57.28″
4067	402 665,47	1 219 478,23	52°28′3.18″	38°1′57.08″
4068	402 650,72	1 219 475,15	52°28′2.7″	38°1′56.92″

4069	402 632,78	1 219 472,21	52°28′2.12″	38°1′56.77″
4070	402 617,62	1 219 472,17	52°28′1.63″	38°1′56.77″
4071	402 594,25	1 219 474,80	52°28′0.88″	38°1′56.92″
4072	402 577,37	1 219 473,11	52°28′0.33″	38°1′56.84″
4073	402 559,97	1 219 467,00	52°27′59.77″	38°1′56.52″
4074	402 542,19	1 219 463,76	52°27′59.19″	38°1′56.35″
4075	402 520,94	1 219 461,99	52°27′58.5″	38°1′56.27″
4076	402 508,53	1 219 463,51	52°27′58.1″	38°1′56.35″
4077	402 494,17	1 219 461,88	52°27′57.64″	38°1′56.27″
4078	402 479,50	1 219 463,33	52°27′57.16″	38°1′56.35″
4079	402 462,06	1 219 465,87	52°27′56.6″	38°1′56.49″
4080	402 446,22	1 219 467,36	52°27′56.09″	38°1′56.58″
4081	402 431,93	1 219 472,56	52°27′55.63″	38°1′56.86″
4082	402 422,39	1 219 479,91	52°27′55.32″	38°1′57.25″
4083	402 404,12	1 219 490,03	52°27′54.73″	38°1′57.79″
4084	402 389,78	1 219 504,76	52°27′54.27″	38°1′58.58″
4085	402 375,49	1 219 511,56	52°27′53.81″	38°1′58.94″
4086	402 358,81	1 219 517,09	52°27′53.27″	38°1′59.24″
4087	402 347,16	1 219 523,90	52°27′52.89″	38°1′59.6″
4088	402 341,71	1 219 532,38	52°27′52.72″	38°2′0.05″
4089	402 336,51	1 219 538,65	52°27′52.55″	38°2′0.39″
4090	402 327,90	1 219 546,58	52°27′52.27″	38°2′0.81″
4091	402 315,19	1 219 552,33	52°27′51.86″	38°2′1.12″
4092	402 304,59	1 219 560,20	52°27′51.52″	38°2′1.54″
4093	402 284,95	1 219 577,54	52°27′50.89″	38°2′2.47″
4094	402 268,51	1 219 590,67	52°27′50.36″	38°2′3.17″
4095	402 252,47	1 219 599,52	52°27′49.84″	38°2′3.64″
4096	402 232,85	1 219 613,68	52°27′49.21″	38°2′4.4″
4097	402 213,23	1 219 629,44	52°27′48.58″	38°2′5.24″
4098	402 192,70	1 219 643,12	52°27′47.92″	38°2′5.97″
4099	402 173,63	1 219 653,59	52°27′47.31″	38°2′6.53″
4100	402 150,72	1 219 665,57	52°27′46.57″	38°2′7.17″
4101	402 129,51	1 219 680,25	52°27′45.88″	38°2′7.96″
4102	402 107,79	1 219 693,35	52°27′45.18″	38°2′8.66″
4103	402 089,78	1 219 704,35	52°27′44.6″	38°2′9.25″
4104	402 074,03	1 219 712,77	52°27′44.09″	38°2′9.7″
4105	402 058,14	1 219 722,20	52°27′43.58″	38°2′10.2″
4106	402 041,81	1 219 735,81	52°27′43.06″	38°2′10.93″
4107	402 026,45	1 219 744,18	52°27′42.56″	38°2′11.38″
4108	402 008,96	1 219 755,18	52°27′42″	38°2′11.96″
4109	401 998,77	1 219 762,58	52°27′41.67″	38°2′12.36″
4110	401 986,16	1 219 772,51	52°27′41.26″	38°2′12.89″
4111	401 974,91	1 219 779,37	52°27′40.9″	38°2′13.26″
4112	401 964,95	1 219 788,78	52°27′40.58″	38°2′13.76″

4113	401 948,50	1 219 802,44	52°27′40.05″	38°2′14.49″
4114	401 938,94	1 219 811,38	52°27′39.74″	38°2′14.96″
4115	401 918,76	1 219 830,83	52°27′39.1″	38°2′16″
4116	401 896,45	1 219 853,45	52°27′38.38″	38°2′17.21″
4117	401 878,94	1 219 869,74	52°27′37.82″	38°2′18.07″
4118	401 860,89	1 219 886,04	52°27′37.23″	38°2′18.94″
4119	401 841,49	1 219 907,09	52°27′36.61″	38°2′20.06″
4120	401 828,75	1 219 918,65	52°27′36.2″	38°2′20.68″
4121	401 818,13	1 219 929,17	52°27′35.86″	38°2′21.24″
4122	401 809,09	1 219 940,22	52°27′35.57″	38°2′21.83″
4123	401 805,35	1 219 947,08	52°27′35.45″	38°2′22.19″
4124	401 796,86	1 219 954,44	52°27′35.18″	38°2′22.59″
4125	401 786,81	1 219 958,08	52°27′34.85″	38°2′22.78″
4126	401 777,79	1 219 964,90	52°27′34.56″	38°2′23.15″
4127	401 770,87	1 219 974,91	52°27′34.34″	38°2′23.68″
4128	401 759,86	1 219 986,54	52°27′33.99″	38°2′24.3″
4129	401 747,00	1 219 993,29	52°27′33.57″	38°2′24.66″
4130	401 739,56	1 220 001,18	52°27′33.33″	38°2′25.08″
4131	401 729,48	1 220 009,59	52°27′33.01″	38°2′25.53″
4132	401 725,76	1 220 014,85	52°27′32.89″	38°2′25.81″
4133	401 714,62	1 220 022,72	52°27′32.53″	38°2′26.23″
4134	401 704,15	1 220 033,29	52°27′32.19″	38°2′26.79″
4135	401 695,50	1 220 041,66	52°27′31.91″	38°2′27.24″
4136	401 679,60	1 220 053,20	52°27′31.4″	38°2′27.86″
4137	401 661,59	1 220 063,67	52°27′30.82″	38°2′28.42″
4138	401 649,39	1 220 072,07	52°27′30.43″	38°2′28.86″
4139	401 636,14	1 220 080,98	52°27′30″	38°2′29.34″
4140	401 618,38	1 220 094,10	52°27′29.43″	38°2′30.04″
4141	401 610,41	1 220 101,99	52°27′29.17″	38°2′30.46″
4142	401 592,36	1 220 118,28	52°27′28.59″	38°2′31.33″
4143	401 573,29	1 220 130,34	52°27′27.98″	38°2′31.98″
4144	401 552,60	1 220 147,14	52°27′27.31″	38°2′32.87″
4145	401 537,22	1 220 158,69	52°27′26.82″	38°2′33.49″
4146	401 523,84	1 220 168,71	52°27′26.39″	38°2′34.02″
4147	401 515,48	1 220 174,96	52°27′26.12″	38°2′34.36″
4148	401 503,79	1 220 187,59	52°27′25.74″	38°2′35.03″
4149	401 488,92	1 220 201,26	52°27′25.26″	38°2′35.76″
4150	401 477,79	1 220 209,65	52°27′24.9″	38°2′36.21″
4151	401 462,42	1 220 218,56	52°27′24.41″	38°2′36.68″
4152	401 449,18	1 220 226,41	52°27′23.98″	38°2′37.1″
4153	401 433,82	1 220 235,31	52°27′23.49″	38°2′37.58″
4154	401 415,18	1 220 242,66	52°27′22.89″	38°2′37.97″
4155	401 397,32	1 220 247,79	52°27′22.31″	38°2′38.25″
4156	401 381,99	1 220 250,34	52°27′21.81″	38°2′38.39″

4157	401 367,70	1 220 257,13	52°27′21.35″	38°2′38.76″
4158	401 349,46	1 220 261,78	52°27′20.76″	38°2′39.01″
4159	401 327,81	1 220 263,24	52°27′20.06″	38°2′39.09″
4160	401 312,63	1 220 265,31	52°27′19.57″	38°2′39.21″
4161	401 293,46	1 220 269,90	52°27′18.95″	38°2′39.46″
4162	401 275,48	1 220 275,09	52°27′18.37″	38°2′39.74″
4163	401 264,89	1 220 280,31	52°27′18.03″	38°2′40.02″
4164	401 249,03	1 220 284,45	52°27′17.52″	38°2′40.24″
4165	401 228,93	1 220 291,20	52°27′16.87″	38°2′40.61″
4166	401 210,54	1 220 300,67	52°27′16.28″	38°2′41.11″
4167	401 194,15	1 220 305,33	52°27′15.75″	38°2′41.36″
4168	401 182,37	1 220 308,38	52°27′15.37″	38°2′41.53″
4169	401 164,92	1 220 313,56	52°27′14.8″	38°2′41.81″
4170	401 145,35	1 220 320,32	52°27′14.17″	38°2′42.17″
4171	401 131,20	1 220 327,17	52°27′13.72″	38°2′42.54″
4172	401 112,04	1 220 329,11	52°27′13.1″	38°2′42.65″
4173	401 097,38	1 220 332,78	52°27′12.62″	38°2′42.85″
4174	401 079,00	1 220 336,32	52°27′12.03″	38°2′43.04″
4175	401 057,85	1 220 343,07	52°27′11.35″	38°2′43.41″
4176	401 035,64	1 220 349,81	52°27′10.63″	38°2′43.77″
4177	401 017,12	1 220 356,05	52°27′10.03″	38°2′44.11″
4178	400 999,14	1 220 361,76	52°27′9.45″	38°2′44.42″
4179	400 982,74	1 220 367,48	52°27′8.92″	38°2′44.72″
4180	400 964,24	1 220 372,13	52°27′8.32″	38°2′44.98″
4181	400 949,43	1 220 376,80	52°27′7.84″	38°2′45.23″
4182	400 926,16	1 220 383,53	52°27′7.09″	38°2′45.59″
4183	400 904,49	1 220 388,69	52°27′6.39″	38°2′45.87″
4184	400 887,04	1 220 392,82	52°27′5.83″	38°2′46.1″
4185	400 865,24	1 220 399,09	52°27′5.13″	38°2′46.44″
4186	400 846,21	1 220 403,73	52°27′4.51″	38°2′46.69″
4187	400 822,29	1 220 407,77	52°27′3.74″	38°2′46.91″
4188	400 802,73	1 220 411,88	52°27′3.11″	38°2′47.13″
4189	400 783,70	1 220 416,52	52°27′2.49″	38°2′47.38″
4190	400 766,40	1 220 420,70	52°27′1.93″	38°2′47.61″
4191	400 748,29	1 220 423,19	52°27′1.35″	38°2′47.75″
4192	400 726,25	1 220 426,81	52°27′0.63″	38°2′47.95″
4193	400 707,62	1 220 428,23	52°27′0.03″	38°2′48.03″
4194	400 686,11	1 220 430,26	52°26′59.34″	38°2′48.14″
4195	400 664,87	1 220 426,38	52°26′58.65″	38°2′47.94″
4196	400 653,30	1 220 419,43	52°26′58.27″	38°2′47.58″
4197	400 647,04	1 220 408,80	52°26′58.07″	38°2′47.02″
4198	400 634,02	1 220 403,48	52°26′57.65″	38°2′46.74″
4199	400 617,23	1 220 405,98	52°26′57.1″	38°2′46.88″
4200	400 595,01	1 220 413,78	52°26′56.39″	38°2′47.3″

4201	400 581,21	1 220 425,86	52°26′55.94″	38°2′47.94″
4202	400 573,77	1 220 434,81	52°26′55.7″	38°2′48.42″
4203	400 560,53	1 220 441,08	52°26′55.28″	38°2′48.76″
4204	400 541,52	1 220 442,02	52°26′54.66″	38°2′48.81″
4205	400 527,27	1 220 442,99	52°26′54.2″	38°2′48.87″
4206	400 502,46	1 220 442,84	52°26′53.4″	38°2′48.87″
4207	400 483,47	1 220 440,08	52°26′52.78″	38°2′48.73″
4208	400 470,83	1 220 436,30	52°26′52.37″	38°2′48.53″
4209	400 464,00	1 220 429,90	52°26′52.15″	38°2′48.19″
4210	400 460,39	1 220 417,18	52°26′52.03″	38°2′47.52″
4211	400 455,16	1 220 408,68	52°26′51.86″	38°2′47.07″
4212	400 443,56	1 220 405,97	52°26′51.48″	38°2′46.93″
4213	400 431,15	1 220 408,01	52°26′51.08″	38°2′47.05″
4214	400 411,05	1 220 414,23	52°26′50.43″	38°2′47.38″
4215	400 399,41	1 220 419,45	52°26′50.06″	38°2′47.66″
4216	400 387,20	1 220 429,96	52°26′49.67″	38°2′48.22″
4217	400 378,71	1 220 437,32	52°26′49.39″	38°2′48.62″
4218	400 365,48	1 220 442,00	52°26′48.97″	38°2′48.87″
4219	400 349,11	1 220 442,96	52°26′48.44″	38°2′48.92″
4220	400 329,58	1 220 442,84	52°26′47.8″	38°2′48.92″
4221	400 307,41	1 220 443,23	52°26′47.09″	38°2′48.95″
4222	400 282,08	1 220 442,01	52°26′46.27″	38°2′48.89″
4223	400 259,91	1 220 441,88	52°26′45.55″	38°2′48.89″
4224	400 238,27	1 220 441,74	52°26′44.85″	38°2′48.89″
4225	400 220,08	1 220 439,52	52°26′44.26″	38°2′48.78″
4226	400 204,77	1 220 439,42	52°26′43.77″	38°2′48.78″
4227	400 189,35	1 220 438,32	52°26′43.27″	38°2′48.73″
4228	400 172,58	1 220 438,17	52°26′42.72″	38°2′48.73″
4229	400 152,53	1 220 435,93	52°26′42.08″	38°2′48.61″
4230	400 126,15	1 220 434,70	52°26′41.22″	38°2′48.56″
4231	400 099,76	1 220 434,01	52°26′40.37″	38°2′48.53″
4232	400 071,79	1 220 432,25	52°26′39.46″	38°2′48.44″
4233	400 054,79	1 220 431,14	52°26′38.91″	38°2′48.39″
4234	400 037,50	1 220 428,87	52°26′38.35″	38°2′48.28″
4235	400 017,99	1 220 426,10	52°26′37.72″	38°2′48.14″
4236	399 988,72	1 220 423,27	52°26′36.77″	38°2′48″
4237	399 965,64	1 220 421,07	52°26′36.03″	38°2′47.89″
4238	399 941,77	1 220 418,74	52°26′35.25″	38°2′47.77″
4239	399 919,07	1 220 418,06	52°26′34.52″	38°2′47.74″
4240	399 900,08	1 220 416,88	52°26′33.9″	38°2′47.69″
4241	399 873,70	1 220 414,60	52°26′33.05″	38°2′47.57″
4242	399 838,88	1 220 411,73	52°26′31.92″	38°2′47.43″
4243	399 808,40	1 220 411,63	52°26′30.94″	38°2′47.44″
4244	399 779,90	1 220 411,97	52°26′30.02″	38°2′47.46″

4245	399 760,51	1 220 408,58	52°26′29.39″	38°2′47.29″
4246	399 738,89	1 220 405,79	52°26′28.69″	38°2′47.15″
4247	399 718,86	1 220 401,96	52°26′28.04″	38°2′46.95″
4248	399 695,12	1 220 399,16	52°26′27.27″	38°2′46.81″
4249	399 663,47	1 220 395,25	52°26′26.25″	38°2′46.62″
4250	399 628,67	1 220 390,26	52°26′25.12″	38°2′46.36″
4251	399 598,08	1 220 385,83	52°26′24.13″	38°2′46.14″
4252	399 558,53	1 220 379,76	52°26′22.85″	38°2′45.83″
4253	399 528,73	1 220 376,39	52°26′21.88″	38°2′45.66″
4254	399 497,77	1 220 369,93	52°26′20.88″	38°2′45.33″
4255	399 477,72	1 220 368,22	52°26′20.23″	38°2′45.25″
4256	399 448,53	1 220 370,58	52°26′19.29″	38°2′45.38″
4257	399 423,88	1 220 368,93	52°26′18.49″	38°2′45.3″
4258	399 403,70	1 220 365,00	52°26′17.84″	38°2′45.1″
4259	399 378,41	1 220 357,43	52°26′17.02″	38°2′44.71″
4260	399 354,88	1 220 345,73	52°26′16.25″	38°2′44.09″
4261	399 330,02	1 220 330,66	52°26′15.45″	38°2′43.3″
4262	399 306,89	1 220 316,23	52°26′14.69″	38°2′42.55″
4263	399 281,13	1 220 299,13	52°26′13.86″	38°2′41.65″
4264	399 257,64	1 220 281,07	52°26′13.09″	38°2′40.7″
4265	399 240,45	1 220 263,41	52°26′12.54″	38°2′39.77″
4266	399 218,96	1 220 239,99	52°26′11.84″	38°2′38.54″
4267	399 193,29	1 220 210,72	52°26′11″	38°2′37″
4268	399 169,17	1 220 185,16	52°26′10.21″	38°2′35.65″
4269	399 148,73	1 220 162,28	52°26′9.55″	38°2′34.45″
4270	399 129,85	1 220 143,10	52°26′8.93″	38°2′33.44″
4271	399 099,88	1 220 105,96	52°26′7.96″	38°2′31.48″
4272	399 064,78	1 220 042,14	52°26′6.81″	38°2′28.12″
4273	399 058,73	1 220 021,55	52°26′6.61″	38°2′27.03″
4274	399 051,96	1 220 007,22	52°26′6.39″	38°2′26.27″
4275	399 046,13	1 219 986,99	52°26′6.19″	38°2′25.2″
4276	399 043,75	1 219 970,66	52°26′6.11″	38°2′24.34″
4277	399 040,19	1 219 948,41	52°26′5.99″	38°2′23.16″
4278	399 028,78	1 219 917,11	52°26′5.62″	38°2′21.51″
4279	399 019,84	1 219 888,92	52°26′5.32″	38°2′20.02″
4280	399 008,96	1 219 857,10	52°26′4.97″	38°2′18.34″
4281	399 001,90	1 219 829,63	52°26′4.73″	38°2′16.89″
4282	398 992,96	1 219 801,96	52°26′4.44″	38°2′15.43″
4283	398 985,96	1 219 782,34	52°26′4.21″	38°2′14.39″
4284	398 979,26	1 219 755,84	52°26′3.98″	38°2′12.99″
4285	398 969,42	1 219 727,20	52°26′3.66″	38°2′11.48″
4286	398 958,54	1 219 694,85	52°26′3.3″	38°2′9.77″
4287	398 948,15	1 219 669,91	52°26′2.96″	38°2′8.45″
4288	398 938,17	1 219 643,48	52°26′2.63″	38°2′7.06″

4289	398 925,77	1 219 619,49	52°26′2.23″	38°2′5.79″
4290	398 916,43	1 219 595,09	52°26′1.92″	38°2′4.5″
4291	398 912,33	1 219 574,95	52°26′1.78″	38°2′3.44″
4292	398 911,37	1 219 561,19	52°26′1.75″	38°2′2.71″
4293	398 915,06	1 219 542,78	52°26′1.86″	38°2′1.74″
4294	398 915,71	1 219 523,74	52°26′1.88″	38°2′0.73″
4295	398 917,27	1 219 505,14	52°26′1.93″	38°1′59.74″
4296	398 925,87	1 219 480,85	52°26′2.2″	38°1′58.45″
4297	398 931,27	1 219 462,89	52°26′2.37″	38°1′57.5″
4298	398 933,61	1 219 449,24	52°26′2.45″	38°1′56.78″
4299	398 937,27	1 219 432,77	52°26′2.56″	38°1′55.9″
4300	398 935,97	1 219 410,09	52°26′2.51″	38°1′54.7″
4301	398 933,86	1 219 388,29	52°26′2.44″	38°1′53.55″
4302	398 931,33	1 219 370,29	52°26′2.36″	38°1′52.6″
4303	398 927,22	1 219 352,80	52°26′2.22″	38°1′51.68″
4304	398 922,09	1 219 330,54	52°26′2.05″	38°1′50.5″
4305	398 917,26	1 219 301,93	52°26′1.89″	38°1′48.99″
4306	398 914,80	1 219 273,87	52°26′1.8″	38°1′47.5″
4307	398 910,31	1 219 233,09	52°26′1.65″	38°1′45.34″
4308	398 905,08	1 219 206,69	52°26′1.47″	38°1′43.95″
4309	398 896,77	1 219 186,00	52°26′1.2″	38°1′42.86″
4310	398 894,34	1 219 172,66	52°26′1.12″	38°1′42.15″
4311	398 893,81	1 219 153,70	52°26′1.1″	38°1′41.15″
4312	398 895,54	1 219 132,02	52°26′1.15″	38°1′40″
4313	398 892,64	1 219 108,62	52°26′1.05″	38°1′38.76″
4314	398 886,83	1 219 090,68	52°26′0.86″	38°1′37.81″
4315	398 886,78	1 219 074,72	52°26′0.86″	38°1′36.97″
4316	398 885,35	1 219 051,42	52°26′0.8″	38°1′35.74″
4317	398 882,36	1 219 023,36	52°26′0.7″	38°1′34.25″
4318	398 875,82	1 218 974,10	52°26′0.48″	38°1′31.65″
4319	398 870,75	1 218 942,32	52°26′0.31″	38°1′29.97″
4320	398 865,68	1 218 908,42	52°26′0.14″	38°1′28.17″
4321	398 856,99	1 218 865,50	52°25′59.85″	38°1′25.91″
4322	398 848,87	1 218 814,65	52°25′59.58″	38°1′23.22″
4323	398 842,32	1 218 766,45	52°25′59.35″	38°1′20.67″
4324	398 833,13	1 218 718,24	52°25′59.05″	38°1′18.12″
4325	398 824,38	1 218 682,72	52°25′58.76″	38°1′16.24″
4326	398 819,26	1 218 658,88	52°25′58.59″	38°1′14.98″
4327	398 817,27	1 218 638,76	52°25′58.52″	38°1′13.92″
4328	398 813,85	1 218 618,72	52°25′58.4″	38°1′12.86″
4329	398 808,29	1 218 599,01	52°25′58.22″	38°1′11.82″
4330	398 806,18	1 218 581,10	52°25′58.15″	38°1′10.87″
4331	398 809,04	1 218 564,09	52°25′58.23″	38°1′9.97″
4332	398 807,01	1 218 551,38	52°25′58.17″	38°1′9.3″

4333	398 798,13	1 218 537,56	52°25′57.88″	38°1′8.57″
4334	398 791,89	1 218 522,70	52°25′57.67″	38°1′7.78″
4335	398 783,08	1 218 497,25	52°25′57.38″	38°1′6.44″
4336	398 782,75	1 218 466,55	52°25′57.36″	38°1′4.82″
4337	398 783,96	1 218 442,22	52°25′57.4″	38°1′3.53″
4338	398 782,65	1 218 399,88	52°25′57.35″	38°1′1.29″
4339	398 783,36	1 218 372,36	52°25′57.36″	38°0′59.83″
4340	398 786,65	1 218 352,27	52°25′57.47″	38°0′58.77″
4341	398 790,52	1 218 326,37	52°25′57.59″	38°0′57.39″
4342	398 793,36	1 218 295,17	52°25′57.67″	38°0′55.74″
4343	398 790,94	1 218 260,23	52°25′57.59″	38°0′53.89″
4344	398 785,10	1 218 247,58	52°25′57.39″	38°0′53.22″
4345	398 783,06	1 218 235,92	52°25′57.33″	38°0′52.61″
4346	398 790,13	1 218 222,65	52°25′57.55″	38°0′51.9″
4347	398 789,70	1 218 207,30	52°25′57.53″	38°0′51.09″
4348	398 782,97	1 218 187,15	52°25′57.31″	38°0′50.03″
4349	398 776,48	1 218 170,17	52°25′57.1″	38°0′49.13″
4350	398 773,05	1 218 150,66	52°25′56.98″	38°0′48.1″
4351	398 773,20	1 218 128,44	52°25′56.98″	38°0′46.92″
4352	398 767,90	1 218 108,20	52°25′56.81″	38°0′45.85″
4353	398 760,29	1 218 083,37	52°25′56.56″	38°0′44.54″
4354	398 758,89	1 218 055,32	52°25′56.51″	38°0′43.06″
4355	398 761,55	1 218 028,26	52°25′56.59″	38°0′41.62″
4356	398 763,40	1 218 010,90	52°25′56.64″	38°0′40.71″
4357	398 760,36	1 217 989,71	52°25′56.54″	38°0′39.58″
4358	398 761,94	1 217 968,99	52°25′56.59″	38°0′38.49″
4359	398 761,32	1 217 942,00	52°25′56.56″	38°0′37.06″
4360	398 760,95	1 217 917,13	52°25′56.54″	38°0′35.74″
4361	398 764,36	1 217 879,58	52°25′56.65″	38°0′33.75″
4362	398 770,40	1 217 843,63	52°25′56.83″	38°0′31.85″
4363	398 773,24	1 217 811,37	52°25′56.92″	38°0′30.14″
4364	398 777,14	1 217 780,70	52°25′57.04″	38°0′28.52″
4365	398 775,21	1 217 751,06	52°25′56.97″	38°0′26.95″
4366	398 778,62	1 217 713,51	52°25′57.07″	38°0′24.96″
4367	398 777,72	1 217 689,16	52°25′57.04″	38°0′23.67″
4368	398 781,09	1 217 659,02	52°25′57.14″	38°0′22.07″
4369	398 786,51	1 217 636,83	52°25′57.31″	38°0′20.9″
4370	398 786,69	1 217 608,78	52°25′57.31″	38°0′19.41″
4371	398 782,11	1 217 581,76	52°25′57.16″	38°0′17.99″
4372	398 775,75	1 217 544,68	52°25′56.94″	38°0′16.02″
4373	398 771,75	1 217 510,79	52°25′56.81″	38°0′14.23″
4374	398 771,89	1 217 488,56	52°25′56.81″	38°0′13.06″
4375	398 771,07	1 217 450,99	52°25′56.77″	38°0′11.07″
4376	398 773,91	1 217 420,84	52°25′56.86″	38°0′9.47″

4377	398 773,59	1 217 387,50	52°25′56.84″	38°0′7.71″
4378	398 770,21	1 217 362,70	52°25′56.72″	38°0′6.39″
4379	398 766,48	1 217 345,12	52°25′56.6″	38°0′5.47″
4380	398 766,03	1 217 332,95	52°25′56.58″	38°0′4.82″
4381	398 767,89	1 217 311,88	52°25′56.64″	38°0′3.71″
4382	398 766,32	1 217 287,44	52°25′56.58″	38°0′2.41″
4383	398 763,67	1 217 248,79	52°25′56.49″	38°0′0.37″
4384	398 762,81	1 217 217,04	52°25′56.45″	37°59′58.69″
4385	398 760,88	1 217 190,03	52°25′56.39″	37°59′57.26″
4386	398 755,10	1 217 166,80	52°25′56.19″	37°59′56.03″
4387	398 749,55	1 217 146,04	52°25′56.01″	37°59′54.93″
4388	398 743,86	1 217 126,95	52°25′55.82″	37°59′53.93″
4389	398 735,57	1 217 104,15	52°25′55.55″	37°59′52.72″
4390	398 729,89	1 217 083,47	52°25′55.36″	37°59′51.63″
4391	398 715,86	1 217 048,45	52°25′54.9″	37°59′49.78″
4392	398 705,42	1 217 030,40	52°25′54.56″	37°59′48.83″
4393	398 701,16	1 217 017,76	52°25′54.42″	37°59′48.16″
4394	398 692,80	1 217 004,47	52°25′54.14″	37°59′47.46″
4395	398 684,00	1 216 996,39	52°25′53.86″	37°59′47.04″
4396	398 674,05	1 216 984,16	52°25′53.53″	37°59′46.39″
4397	398 666,24	1 216 967,70	52°25′53.28″	37°59′45.53″
4398	398 657,40	1 216 945,95	52°25′52.98″	37°59′44.38″
4399	398 650,38	1 216 930,03	52°25′52.75″	37°59′43.54″
4400	398 638,45	1 216 898,20	52°25′52.36″	37°59′41.86″
4401	398 627,50	1 216 875,90	52°25′52″	37°59′40.68″
4402	398 609,35	1 216 848,89	52°25′51.41″	37°59′39.26″
4403	398 590,85	1 216 829,63	52°25′50.81″	37°59′38.24″
4404	398 575,10	1 216 815,77	52°25′50.29″	37°59′37.52″
4405	398 567,79	1 216 804,08	52°25′50.05″	37°59′36.9″
4406	398 553,09	1 216 792,34	52°25′49.58″	37°59′36.28″
4407	398 541,03	1 216 779,04	52°25′49.18″	37°59′35.59″
4408	398 528,44	1 216 766,26	52°25′48.77″	37°59′34.91″
4409	398 515,31	1 216 757,17	52°25′48.35″	37°59′34.44″
4410	398 505,34	1 216 747,59	52°25′48.02″	37°59′33.93″
4411	398 502,78	1 216 734,34	52°25′47.94″	37°59′33.23″
4412	398 507,64	1 216 717,44	52°25′48.09″	37°59′32.34″
4413	398 513,00	1 216 705,83	52°25′48.26″	37°59′31.72″
4414	398 513,05	1 216 697,89	52°25′48.26″	37°59′31.3″
4415	398 514,21	1 216 680,97	52°25′48.29″	37°59′30.4″
4416	398 519,86	1 216 666,67	52°25′48.47″	37°59′29.65″
4417	398 522,34	1 216 648,74	52°25′48.55″	37°59′28.7″
4418	398 526,18	1 216 625,48	52°25′48.67″	37°59′27.46″
4419	398 525,03	1 216 601,09	52°25′48.63″	37°59′26.17″
4420	398 521,20	1 216 578,88	52°25′48.5″	37°59′25″

4421	398 513,94	1 216 559,25	52°25′48.26″	37°59′23.96″
4422	398 502,43	1 216 542,77	52°25′47.88″	37°59′23.09″
4423	398 485,41	1 216 522,56	52°25′47.33″	37°59′22.03″
4424	398 466,00	1 216 505,46	52°25′46.7″	37°59′21.13″
4425	398 449,14	1 216 498,51	52°25′46.15″	37°59′20.77″
4426	398 431,76	1 216 493,11	52°25′45.59″	37°59′20.49″
4427	398 416,99	1 216 491,42	52°25′45.11″	37°59′20.41″
4428	398 402,22	1 216 489,21	52°25′44.63″	37°59′20.3″
4429	398 393,77	1 216 490,22	52°25′44.36″	37°59′20.35″
4430	398 382,13	1 216 495,92	52°25′43.98″	37°59′20.66″
4431	398 368,95	1 216 494,25	52°25′43.55″	37°59′20.57″
4432	398 358,40	1 216 490,52	52°25′43.21″	37°59′20.38″
4433	398 347,83	1 216 493,10	52°25′42.87″	37°59′20.52″
4434	398 338,28	1 216 500,44	52°25′42.56″	37°59′20.91″
4435	398 326,13	1 216 503,50	52°25′42.17″	37°59′21.08″
4436	398 312,43	1 216 500,76	52°25′41.73″	37°59′20.94″
4437	398 303,42	1 216 503,92	52°25′41.44″	37°59′21.11″
4438	398 292,81	1 216 511,79	52°25′41.09″	37°59′21.53″
4439	398 278,54	1 216 516,42	52°25′40.63″	37°59′21.78″
4440	398 262,41	1 216 519,53	52°25′40.11″	37°59′21.95″
4441	398 252,89	1 216 522,12	52°25′39.81″	37°59′22.09″
4442	398 243,39	1 216 522,59	52°25′39.5″	37°59′22.12″
4443	398 235,46	1 216 524,12	52°25′39.24″	37°59′22.2″
4444	398 228,54	1 216 532,55	52°25′39.02″	37°59′22.65″
4445	398 220,57	1 216 541,49	52°25′38.76″	37°59′23.13″
4446	398 206,02	1 216 548,23	52°25′38.29″	37°59′23.49″
4447	398 195,18	1 216 549,79	52°25′37.94″	37°59′23.58″
4448	398 188,59	1 216 550,24	52°25′37.73″	37°59′23.6″
4449	398 183,03	1 216 553,11	52°25′37.55″	37°59′23.76″
4450	398 171,92	1 216 557,01	52°25′37.19″	37°59′23.97″
4451	398 160,28	1 216 558,04	52°25′36.82″	37°59′24.03″
4452	398 139,12	1 216 565,31	52°25′36.13″	37°59′24.42″
4453	398 132,00	1 216 567,60	52°25′35.9″	37°59′24.54″
4454	398 125,41	1 216 566,24	52°25′35.69″	37°59′24.47″
4455	398 119,09	1 216 563,29	52°25′35.49″	37°59′24.32″
4456	398 113,78	1 216 565,67	52°25′35.31″	37°59′24.45″
4457	398 111,11	1 216 571,48	52°25′35.23″	37°59′24.76″
4458	398 107,65	1 216 578,56	52°25′35.12″	37°59′25.13″
4459	398 099,97	1 216 581,42	52°25′34.87″	37°59′25.29″
4460	398 094,70	1 216 579,80	52°25′34.7″	37°59′25.2″
4461	398 088,89	1 216 579,27	52°25′34.51″	37°59′25.18″
4462	398 084,10	1 216 584,53	52°25′34.36″	37°59′25.46″
4463	398 084,34	1 216 591,37	52°25′34.37″	37°59′25.82″
4464	398 082,71	1 216 598,24	52°25′34.32″	37°59′26.18″

4465	398 075,82	1 216 602,96	52°25′34.09″	37°59′26.43″
4466	398 067,09	1 216 605,02	52°25′33.81″	37°59′26.55″
4467	398 054,93	1 216 608,38	52°25′33.42″	37°59′26.73″
4468	398 041,42	1 216 613,89	52°25′32.98″	37°59′27.02″
4469	398 025,05	1 216 615,38	52°25′32.45″	37°59′27.11″
4470	398 006,55	1 216 618,43	52°25′31.86″	37°59′27.28″
4471	397 982,01	1 216 621,14	52°25′31.06″	37°59′27.43″
4472	397 949,51	1 216 623,89	52°25′30.01″	37°59′27.59″
4473	397 924,15	1 216 626,90	52°25′29.19″	37°59′27.76″
4474	397 899,29	1 216 634,67	52°25′28.39″	37°59′28.18″
4475	397 887,13	1 216 638,30	52°25′28″	37°59′28.37″
4476	397 857,53	1 216 643,93	52°25′27.04″	37°59′28.68″
4477	397 829,25	1 216 648,52	52°25′26.13″	37°59′28.93″
4478	397 809,71	1 216 649,97	52°25′25.5″	37°59′29.02″
4479	397 790,48	1 216 654,28	52°25′24.87″	37°59′29.25″
4480	397 768,84	1 216 653,33	52°25′24.17″	37°59′29.21″
4481	397 737,89	1 216 655,28	52°25′23.17″	37°59′29.32″
4482	397 713,62	1 216 653,52	52°25′22.39″	37°59′29.24″
4483	397 691,97	1 216 654,43	52°25′21.69″	37°59′29.3″
4484	397 674,61	1 216 654,79	52°25′21.13″	37°59′29.32″
4485	397 659,82	1 216 655,74	52°25′20.65″	37°59′29.38″
4486	397 649,20	1 216 657,61	52°25′20.31″	37°59′29.48″
4487	397 638,66	1 216 662,47	52°25′19.97″	37°59′29.74″
4488	397 625,48	1 216 660,79	52°25′19.54″	37°59′29.66″
4489	397 613,39	1 216 652,77	52°25′19.15″	37°59′29.24″
4490	397 603,64	1 216 642,69	52°25′18.83″	37°59′28.71″
4491	397 592,05	1 216 638,38	52°25′18.45″	37°59′28.48″
4492	397 573,59	1 216 636,66	52°25′17.85″	37°59′28.4″
4493	397 555,09	1 216 639,71	52°25′17.26″	37°59′28.57″
4494	397 537,40	1 216 650,11	52°25′16.69″	37°59′29.12″
4495	397 523,06	1 216 662,71	52°25′16.23″	37°59′29.79″
4496	397 506,38	1 216 669,91	52°25′15.69″	37°59′30.18″
4497	397 486,03	1 216 673,57	52°25′15.03″	37°59′30.38″
4498	397 467,77	1 216 672,43	52°25′14.44″	37°59′30.33″
4499	397 450,15	1 216 674,54	52°25′13.87″	37°59′30.45″
4500	397 424,26	1 216 675,78	52°25′13.03″	37°59′30.52″
4501	397 405,30	1 216 669,82	52°25′12.42″	37°59′30.21″
4502	397 392,17	1 216 660,20	52°25′11.99″	37°59′29.71″
4503	397 374,81	1 216 651,09	52°25′11.43″	37°59′29.23″
4504	397 351,83	1 216 645,15	52°25′10.68″	37°59′28.93″
4505	397 328,42	1 216 643,35	52°25′9.92″	37°59′28.84″
4506	397 305,94	1 216 640,07	52°25′9.2″	37°59′28.68″
4507	397 278,32	1 216 636,12	52°25′8.3″	37°59′28.48″
4508	397 251,44	1 216 630,11	52°25′7.43″	37°59′28.17″

4509	397 224,24	1 216 623,62	52°25′6.55″	37°59′27.83″
4510	397 202,61	1 216 622,93	52°25′5.85″	37°59′27.81″
4511	397 185,52	1 216 621,71	52°25′5.3″	37°59′27.75″
4512	397 173,03	1 216 625,37	52°25′4.89″	37°59′27.95″
4513	397 165,65	1 216 624,26	52°25′4.65″	37°59′27.89″
4514	397 159,67	1 216 619,41	52°25′4.46″	37°59′27.63″
4515	397 145,11	1 216 617,77	52°25′3.99″	37°59′27.55″
4516	397 118,73	1 216 615,99	52°25′3.13″	37°59′27.47″
4517	397 091,81	1 216 615,27	52°25′2.26″	37°59′27.44″
4518	397 058,54	1 216 617,68	52°25′1.19″	37°59′27.58″
4519	397 041,37	1 216 619,15	52°25′0.63″	37°59′27.66″
4520	397 023,42	1 216 619,55	52°25′0.05″	37°59′27.69″
4521	397 005,46	1 216 621,54	52°24′59.47″	37°59′27.8″
4522	396 993,83	1 216 624,64	52°24′59.1″	37°59′27.97″
4523	396 980,09	1 216 626,13	52°24′58.65″	37°59′28.05″
4524	396 963,77	1 216 629,67	52°24′58.12″	37°59′28.25″
4525	396 944,64	1 216 638,05	52°24′57.51″	37°59′28.7″
4526	396 919,24	1 216 647,40	52°24′56.69″	37°59′29.2″
4527	396 897,08	1 216 654,07	52°24′55.97″	37°59′29.56″
4528	396 878,04	1 216 659,76	52°24′55.36″	37°59′29.87″
4529	396 856,90	1 216 663,31	52°24′54.67″	37°59′30.07″
4530	396 836,32	1 216 663,17	52°24′54.01″	37°59′30.07″
4531	396 814,63	1 216 668,83	52°24′53.31″	37°59′30.37″
4532	396 799,29	1 216 674,55	52°24′52.81″	37°59′30.68″
4533	396 784,69	1 216 676,61	52°24′52.34″	37°59′30.8″
4534	396 771,48	1 216 679,16	52°24′51.91″	37°59′30.94″
4535	396 760,34	1 216 686,49	52°24′51.56″	37°59′31.33″
4536	396 747,97	1 216 690,59	52°24′51.16″	37°59′31.55″
4537	396 738,11	1 216 694,80	52°24′50.84″	37°59′31.78″
4538	396 731,53	1 216 701,59	52°24′50.63″	37°59′32.14″
4539	396 720,40	1 216 707,33	52°24′50.27″	37°59′32.44″
4540	396 707,95	1 216 706,23	52°24′49.87″	37°59′32.39″
4541	396 686,84	1 216 705,56	52°24′49.18″	37°59′32.36″
4542	396 671,35	1 216 702,75	52°24′48.68″	37°59′32.22″
4543	396 656,57	1 216 701,59	52°24′48.2″	37°59′32.16″
4544	396 640,41	1 216 701,52	52°24′47.68″	37°59′32.17″
4545	396 626,69	1 216 701,43	52°24′47.24″	37°59′32.17″
4546	396 611,40	1 216 699,20	52°24′46.74″	37°59′32.05″
4547	396 597,69	1 216 696,46	52°24′46.3″	37°59′31.91″
4548	396 576,76	1 216 697,72	52°24′45.62″	37°59′31.99″
4549	396 550,93	1 216 703,54	52°24′44.78″	37°59′32.3″
4550	396 530,33	1 216 704,98	52°24′44.12″	37°59′32.39″
4551	396 500,76	1 216 706,36	52°24′43.16″	37°59′32.47″
4552	396 457,50	1 216 703,41	52°24′41.76″	37°59′32.33″

4553	396 433,74	1 216 704,30	52°24′40.99″	37°59′32.39″
4554	396 416,85	1 216 703,12	52°24′40.45″	37°59′32.33″
4555	396 392,06	1 216 701,36	52°24′39.64″	37°59′32.25″
4556	396 375,63	1 216 701,06	52°24′39.11″	37°59′32.24″
4557	396 362,49	1 216 702,21	52°24′38.69″	37°59′32.3″
4558	396 352,99	1 216 702,14	52°24′38.38″	37°59′32.3″
4559	396 335,85	1 216 700,44	52°24′37.83″	37°59′32.22″
4560	396 308,91	1 216 703,42	52°24′36.96″	37°59′32.39″
4561	396 286,74	1 216 702,21	52°24′36.24″	37°59′32.33″
4562	396 256,64	1 216 704,11	52°24′35.26″	37°59′32.44″
4563	396 221,81	1 216 703,34	52°24′34.14″	37°59′32.41″
4564	396 194,90	1 216 701,56	52°24′33.27″	37°59′32.33″
4565	396 178,05	1 216 695,62	52°24′32.72″	37°59′32.02″
4566	396 163,87	1 216 685,47	52°24′32.26″	37°59′31.49″
4567	396 154,91	1 216 683,29	52°24′31.97″	37°59′31.38″
4568	396 143,28	1 216 685,85	52°24′31.59″	37°59′31.52″
4569	396 130,23	1 216 693,51	52°24′31.17″	37°59′31.93″
4570	396 118,61	1 216 693,96	52°24′30.8″	37°59′31.95″
4571	396 098,64	1 216 690,83	52°24′30.15″	37°59′31.8″
4572	396 052,78	1 216 682,04	52°24′28.66″	37°59′31.35″
4573	396 010,60	1 216 674,86	52°24′27.3″	37°59′30.98″
4574	395 975,28	1 216 669,32	52°24′26.15″	37°59′30.7″
4575	395 940,99	1 216 665,90	52°24′25.04″	37°59′30.53″
4576	395 909,60	1 216 663,56	52°24′24.03″	37°59′30.42″
4577	395 882,70	1 216 660,73	52°24′23.16″	37°59′30.28″
4578	395 829,96	1 216 654,54	52°24′21.45″	37°59′29.97″
4579	395 789,89	1 216 647,90	52°24′20.15″	37°59′29.64″
4580	395 745,59	1 216 641,24	52°24′18.72″	37°59′29.3″
4581	395 711,86	1 216 634,12	52°24′17.62″	37°59′28.93″
4582	395 690,76	1 216 631,86	52°24′16.94″	37°59′28.82″
4583	395 670,43	1 216 624,13	52°24′16.28″	37°59′28.42″
4584	395 654,44	1 216 617,32	52°24′15.76″	37°59′28.07″
4585	395 632,36	1 216 605,52	52°24′15.05″	37°59′27.45″
4586	395 612,94	1 216 590,03	52°24′14.42″	37°59′26.64″
4587	395 589,85	1 216 570,82	52°24′13.66″	37°59′25.63″
4588	395 570,42	1 216 556,40	52°24′13.03″	37°59′24.87″
4589	395 558,60	1 216 551,90	52°24′12.65″	37°59′24.64″

Приложение 14
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	406693,65	1223258,92	52°30′14.21″	38°5′16.18″
2	406692,93	1223294,37	52°30′14.2″	38°5′18.06″
3	406691,57	1223313,92	52°30′14.16″	38°5′19.09″
4	406687,84	1223345,3	52°30′14.04″	38°5′20.76″
5	406678,45	1223397,41	52°30′13.75″	38°5′23.52″
6	406673,29	1223427,45	52°30′13.58″	38°5′25.12″
7	406663,48	1223471,37	52°30′13.28″	38°5′27.45″
8	406642,9	1223541,13	52°30′12.62″	38°5′31.15″
9	406618,16	1223607,96	52°30′11.83″	38°5′34.7″
10	406600,13	1223651,21	52°30′11.26″	38°5′37″

11	406583,3	1223701,35	52°30′10.72″	38°5′39.66″
12	406574,91	1223722,34	52°30′10.45″	38°5′40.78″
13	406551,28	1223772,93	52°30′9.7″	38°5′43.47″
14	406528,27	1223818,64	52°30′8.96″	38°5′45.9″
15	406501,13	1223870,27	52°30′8.09″	38°5′48.64″
16	406463,14	1223946,43	52°30′6.88″	38°5′52.69″
17	406455,7	1223960	52°30′6.64″	38°5′53.41″
18	406435,46	1223993,76	52°30′5.99″	38°5′55.21″
19	406426,17	1224007,87	52°30′5.69″	38°5′55.96″
20	406410,21	1224030,01	52°30′5.18″	38°5′57.14″
21	406399,28	1224043,85	52°30′4.83″	38°5′57.87″
22	406375,51	1224071,35	52°30′4.06″	38°5′59.34″
23	406352	1224100,04	52°30′3.31″	38°6′0.86″
24	406332,97	1224125,19	52°30′2.7″	38°6′2.2″
25	406314,36	1224150,62	52°30′2.1″	38°6′3.56″
26	406296,64	1224174,25	52°30′1.53″	38°6′4.81″
27	406284,66	1224190,61	52°30′1.14″	38°6′5.68″
28	406269,96	1224212,9	52°30′0.67″	38°6′6.87″
29	406252,92	1224239,45	52°30′0.13″	38°6′8.28″
30	406225	1224277,78	52°29′59.23″	38°6′10.32″
31	406200,84	1224308,08	52°29′58.45″	38°6′11.93″
32	406181,86	1224328,61	52°29′57.84″	38°6′13.03″
33	406170,85	1224338,96	52°29′57.49″	38°6′13.58″
34	406103,93	1224380,56	52°29′55.33″	38°6′15.8″
35	406089,52	1224385,95	52°29′54.87″	38°6′16.09″
36	406033,76	1224398,12	52°29′53.06″	38°6′16.75″
37	406017,42	1224402,57	52°29′52.54″	38°6′16.99″
38	405987,49	1224413,35	52°29′51.57″	38°6′17.57″
39	405956,65	1224434,91	52°29′50.57″	38°6′18.73″
40	405932,44	1224456,91	52°29′49.8″	38°6′19.9″
41	405908,27	1224479,34	52°29′49.02″	38°6′21.09″
42	405860,1	1224519,93	52°29′47.47″	38°6′23.26″
43	405805,16	1224562,95	52°29′45.7″	38°6′25.55″
44	405755,38	1224600,03	52°29′44.09″	38°6′27.53″
45	405715,37	1224630,24	52°29′42.8″	38°6′29.15″
46	405696,4	1224646,09	52°29′42.19″	38°6′29.99″
47	405656,72	1224686,82	52°29′40.91″	38°6′32.16″
48	405625,89	1224718,45	52°29′39.92″	38°6′33.85″
49	405593,1	1224749,9	52°29′38.87″	38°6′35.52″
50	405559,93	1224775,47	52°29′37.8″	38°6′36.89″
51	405530,4	1224793,65	52°29′36.85″	38°6′37.86″
52	405507,71	1224805,68	52°29′36.11″	38°6′38.5″
53	405477,55	1224819,27	52°29′35.14″	38°6′39.23″
54	405462,86	1224829,48	52°29′34.67″	38°6′39.78″

55	405426,14	1224854,75	52°29′33.48″	38°6′41.13″
56	405397,01	1224870,33	52°29′32.54″	38°6′41.96″
57	405367,32	1224889,13	52°29′31.59″	38°6′42.96″
58	405341,48	1224906,47	52°29′30.75″	38°6′43.89″
59	405310,05	1224930,3	52°29′29.74″	38°6′45.16″
60	405279,69	1224949,3	52°29′28.76″	38°6′46.18″
61	405239,32	1224969,78	52°29′27.46″	38°6′47.27″
62	405193,89	1224997,33	52°29′25.99″	38°6′48.75″
63	405176,93	1225006,52	52°29′25.45″	38°6′49.24″
64	405138,08	1225025,22	52°29′24.19″	38°6′50.24″
65	405092,32	1225048,11	52°29′22.72″	38°6′51.46″
66	405057,97	1225061,49	52°29′21.61″	38°6′52.18″
67	405025,94	1225070,67	52°29′20.57″	38°6′52.68″
68	405001,99	1225079,19	52°29′19.8″	38°6′53.14″
69	404959,95	1225098,32	52°29′18.44″	38°6′54.16″
70	404939,85	1225104,56	52°29′17.79″	38°6′54.5″
71	404918,86	1225109,73	52°29′17.11″	38°6′54.78″
72	404892,33	1225121,18	52°29′16.26″	38°6′55.39″
73	404869,72	1225135,69	52°29′15.53″	38°6′56.17″
74	404839,38	1225152,67	52°29′14.55″	38°6′57.07″
75	404792,85	1225170,08	52°29′13.05″	38°6′58.01″
76	404775,8	1225174,31	52°29′12.5″	38°6′58.24″
77	404746,57	1225175,67	52°29′11.55″	38°6′58.32″
78	404717,22	1225191,79	52°29′10.6″	38°6′59.18″
79	404697,63	1225202,8	52°29′9.97″	38°6′59.77″
80	404665,17	1225217,41	52°29′8.92″	38°7′0.55″
81	404641,9	1225225,48	52°29′8.17″	38°7′0.99″
82	404569,38	1225248,18	52°29′5.83″	38°7′2.21″
83	404507,87	1225263,64	52°29′3.84″	38°7′3.04″
84	404477,94	1225270,97	52°29′2.88″	38°7′3.44″
85	404457,46	1225278,98	52°29′2.22″	38°7′3.87″
86	404397,11	1225309,79	52°29′0.27″	38°7′5.52″
87	404376,89	1225314,79	52°28′59.61″	38°7′5.79″
88	404349,6	1225318,37	52°28′58.73″	38°7′5.99″
89	404331,46	1225336,94	52°28′58.15″	38°7′6.97″
90	404295,24	1225388,22	52°28′56.99″	38°7′9.7″
91	404270,54	1225427,74	52°28′56.19″	38°7′11.8″
92	404231,68	1225486,73	52°28′54.94″	38°7′14.94″
93	404202,89	1225526,13	52°28′54.02″	38°7′17.03″
94	404180,87	1225556,69	52°28′53.31″	38°7′18.66″
95	404168,73	1225580,7	52°28′52.92″	38°7′19.93″
96	404139,11	1225633,09	52°28′51.97″	38°7′22.72″
97	404120,3	1225671,03	52°28′51.37″	38°7′24.73″
98	404109,79	1225692,91	52°28′51.03″	38°7′25.9″

99	404102,14	1225713,84	52°28′50.79″	38°7′27.01″
100	404089,57	1225749,51	52°28′50.39″	38°7′28.9″
101	404079,8	1225781,36	52°28′50.08″	38°7′30.59″
102	404068,93	1225820,19	52°28′49.73″	38°7′32.65″
103	404061,34	1225858,13	52°28′49.49″	38°7′34.66″
104	404054,2	1225895,47	52°28′49.27″	38°7′36.64″
105	404047,51	1225935,47	52°28′49.06″	38°7′38.76″
106	404041,49	1225971,43	52°28′48.87″	38°7′40.67″
107	404033,33	1226016,18	52°28′48.61″	38°7′43.05″
108	404026,65	1226052,75	52°28′48.4″	38°7′44.98″
109	404018,13	1226107,23	52°28′48.14″	38°7′47.87″
110	404015,37	1226134,59	52°28′48.05″	38°7′49.32″
111	404010,62	1226166,7	52°28′47.9″	38°7′51.03″
112	404008,99	1226184,5	52°28′47.85″	38°7′51.97″
113	404007,04	1226203,97	52°28′47.79″	38°7′53″
114	404008,68	1226235,24	52°28′47.85″	38°7′54.66″
115	404008,63	1226257,02	52°28′47.85″	38°7′55.81″
116	404006,8	1226289,24	52°28′47.8″	38°7′57.52″
117	404007,26	1226308,71	52°28′47.82″	38°7′58.55″
118	404009,95	1226329,32	52°28′47.91″	38°7′59.64″
119	404022,78	1226370,7	52°28′48.33″	38°8′1.83″
120	404028,13	1226393,05	52°28′48.5″	38°8′3.02″
121	404033,55	1226412,09	52°28′48.68″	38°8′4.02″
122	404044,59	1226432,78	52°28′49.04″	38°8′5.12″
123	404055,69	1226448,87	52°28′49.4″	38°8′5.97″
124	404081,62	1226475,09	52°28′50.25″	38°8′7.35″
125	404095,25	1226488,11	52°28′50.69″	38°8′8.04″
126	404108,36	1226495,19	52°28′51.12″	38°8′8.41″
127	404129,5	1226506,66	52°28′51.8″	38°8′9.01″
128	404147,28	1226514,22	52°28′52.38″	38°8′9.41″
129	404177,86	1226524,88	52°28′53.37″	38°8′9.96″
130	404211,71	1226536,7	52°28′54.47″	38°8′10.58″
131	404250,71	1226551,48	52°28′55.73″	38°8′11.35″
132	404293,63	1226568,44	52°28′57.12″	38°8′12.24″
133	404350,15	1226594,16	52°28′58.95″	38°8′13.59″
134	404399,81	1226620,11	52°29′0.56″	38°8′14.95″
135	404439,38	1226637,44	52°29′1.85″	38°8′15.86″
136	404485,33	1226660,37	52°29′3.34″	38°8′17.06″
137	404521,17	1226678,53	52°29′4.5″	38°8′18.02″
138	404559,13	1226698,88	52°29′5.73″	38°8′19.09″
139	404592,86	1226716,98	52°29′6.82″	38°8′20.04″
140	404630,63	1226740,21	52°29′8.05″	38°8′21.26″
141	404663,26	1226758,31	52°29′9.11″	38°8′22.21″
142	404695,85	1226777,13	52°29′10.17″	38°8′23.2″

143	404737,22	1226803,96	52°29′11.51″	38°8′24.61″
144	404779,17	1226832,66	52°29′12.87″	38°8′26.12″
145	404821,87	1226863,58	52°29′14.26″	38°8′27.75″
146	404850,58	1226882,94	52°29′15.19″	38°8′28.77″
147	404863,17	1226892,17	52°29′15.6″	38°8′29.25″
148	404885,22	1226909,69	52°29′16.31″	38°8′30.18″
149	404902,06	1226920,66	52°29′16.86″	38°8′30.75″
150	404928,8	1226935,99	52°29′17.73″	38°8′31.56″
151	404942,63	1226944,7	52°29′18.17″	38°8′32.02″
152	404961,78	1226957,88	52°29′18.8″	38°8′32.71″
153	404980,56	1226968,52	52°29′19.41″	38°8′33.27″
154	405019,55	1226993,75	52°29′20.67″	38°8′34.6″
155	405040,53	1227007,61	52°29′21.35″	38°8′35.33″
156	405068,92	1227024,85	52°29′22.27″	38°8′36.23″
157	405104,4	1227049,27	52°29′23.42″	38°8′37.52″
158	405139,47	1227076,19	52°29′24.56″	38°8′38.94″
159	405169,7	1227097,3	52°29′25.54″	38°8′40.05″
160	405182,12	1227106,72	52°29′25.95″	38°8′40.54″
161	405215,14	1227133,84	52°29′27.02″	38°8′41.97″
162	405230,4	1227147,75	52°29′27.52″	38°8′42.71″
163	405249,08	1227166,64	52°29′28.12″	38°8′43.7″
164	405265,25	1227182,88	52°29′28.65″	38°8′44.56″
165	405277,89	1227196,83	52°29′29.06″	38°8′45.3″
166	405298,89	1227222,32	52°29′29.74″	38°8′46.64″
167	405326,66	1227260,42	52°29′30.65″	38°8′48.65″
168	405340,43	1227282,68	52°29′31.1″	38°8′49.83″
169	405348,06	1227297,03	52°29′31.34″	38°8′50.59″
170	405360,46	1227314,15	52°29′31.75″	38°8′51.49″
171	405390,12	1227358,47	52°29′32.71″	38°8′53.83″
172	405401,96	1227373,44	52°29′33.1″	38°8′54.63″
173	405430,15	1227412,01	52°29′34.02″	38°8′56.66″
174	405454,26	1227447,73	52°29′34.8″	38°8′58.55″
175	405470,57	1227473,31	52°29′35.33″	38°8′59.9″
176	405484,44	1227491,02	52°29′35.79″	38°9′0.84″
177	405516,59	1227536,15	52°29′36.83″	38°9′3.22″
178	405547,1	1227582,8	52°29′37.83″	38°9′5.69″
179	405566,25	1227614,77	52°29′38.45″	38°9′7.38″
180	405582,7	1227644,34	52°29′38.99″	38°9′8.94″
181	405592,34	1227658,91	52°29′39.3″	38°9′9.71″
182	405600,89	1227673,08	52°29′39.58″	38°9′10.46″
183	405615,12	1227699,02	52°29′40.04″	38°9′11.83″
184	405627,91	1227720,73	52°29′40.46″	38°9′12.98″
185	405637,75	1227735,66	52°29′40.78″	38°9′13.77″
186	405648,85	1227754,74	52°29′41.14″	38°9′14.77″

187	405661,3	1227779,13	52°29′41.55″	38°9′16.06″
188	405671,94	1227800,65	52°29′41.9″	38°9′17.2″
189	405678,66	1227815,82	52°29′42.12″	38°9′18″
190	405689,46	1227843,22	52°29′42.47″	38°9′19.45″
191	405715,54	1227893,37	52°29′43.32″	38°9′22.11″
192	405734,29	1227932,4	52°29′43.93″	38°9′24.17″
193	405751,52	1227973,76	52°29′44.5″	38°9′26.36″
194	405757,34	1227989,98	52°29′44.69″	38°9′27.22″
195	405763,41	1228009,54	52°29′44.89″	38°9′28.25″
196	405786,45	1228042,08	52°29′45.64″	38°9′29.97″
197	405802,2	1228082,52	52°29′46.15″	38°9′32.11″
198	405817,84	1228127,58	52°29′46.67″	38°9′34.5″
199	405829,33	1228156,72	52°29′47.04″	38°9′36.04″
200	405838,11	1228180,86	52°29′47.33″	38°9′37.32″
201	405845,22	1228208,84	52°29′47.56″	38°9′38.8″
202	405877,76	1228268,45	52°29′48.62″	38°9′41.95″
203	405885,17	1228290,01	52°29′48.87″	38°9′43.09″
204	405892,82	1228307,54	52°29′49.12″	38°9′44.02″
205	405911,86	1228351,53	52°29′49.74″	38°9′46.35″
206	405929,77	1228394,61	52°29′50.32″	38°9′48.62″
207	405942,78	1228426,52	52°29′50.75″	38°9′50.31″
208	405962,55	1228477,73	52°29′51.4″	38°9′53.02″
209	405977,03	1228513,99	52°29′51.87″	38°9′54.94″
210	405991,94	1228549,27	52°29′52.36″	38°9′56.81″
211	405997,31	1228563,46	52°29′52.53″	38°9′57.56″
212	406011,9	1228606,92	52°29′53.01″	38°9′59.86″
213	406020,56	1228644,27	52°29′53.3″	38°10′1.84″
214	406023,23	1228664,4	52°29′53.39″	38°10′2.9″
215	406015,09	1228752,8	52°29′53.14″	38°10′7.59″
216	406009,74	1228769,18	52°29′52.97″	38°10′8.46″
217	405999,88	1228795,26	52°29′52.65″	38°10′9.85″
218	405992,79	1228810	52°29′52.42″	38°10′10.63″
219	405977,88	1228848,27	52°29′51.95″	38°10′12.66″
220	406006,54	1228903,06	52°29′52.88″	38°10′15.56″
221	406011,98	1228918,09	52°29′53.06″	38°10′16.35″
222	406019,16	1228942,77	52°29′53.29″	38°10′17.66″
223	406022,64	1228959,51	52°29′53.41″	38°10′18.55″
224	406031,04	1228975,48	52°29′53.68″	38°10′19.39″
225	406040,44	1228999,86	52°29′53.99″	38°10′20.68″
226	406045,45	1229014,51	52°29′54.15″	38°10′21.46″
227	406051,7	1229032,57	52°29′54.36″	38°10′22.41″
228	406061,41	1229052,28	52°29′54.68″	38°10′23.46″
229	406069,73	1229068,19	52°29′54.95″	38°10′24.3″
230	406081,11	1229091,85	52°29′55.32″	38°10′25.55″

231	406091,66	1229116,15	52°29′55.66″	38°10′26.83″
232	406097,26	1229130,78	52°29′55.85″	38°10′27.61″
233	406102,99	1229147,73	52°29′56.03″	38°10′28.51″
234	406110,01	1229174,49	52°29′56.27″	38°10′29.92″
235	406119,98	1229215,69	52°29′56.59″	38°10′32.1″
236	406128,39	1229231,81	52°29′56.87″	38°10′32.96″
237	406146,75	1229257,84	52°29′57.47″	38°10′34.33″
238	406158,29	1229276,94	52°29′57.84″	38°10′35.34″
239	406173,6	1229308,11	52°29′58.34″	38°10′36.99″
240	406180,98	1229325,49	52°29′58.58″	38°10′37.91″
241	406199,77	1229367,99	52°29′59.2″	38°10′40.16″
242	406205,5	1229386	52°29′59.38″	38°10′41.11″
243	406214,79	1229419,98	52°29′59.69″	38°10′42.91″
244	406220,87	1229455,08	52°29′59.89″	38°10′44.77″
245	406234,48	1229553,4	52°30′0.34″	38°10′49.98″
246	406233,36	1229569,27	52°30′0.31″	38°10′50.82″
247	406244,33	1229606,31	52°30′0.67″	38°10′52.78″
248	406246,77	1229626,42	52°30′0.75″	38°10′53.85″
249	406248,23	1229651,41	52°30′0.8″	38°10′55.17″
250	406251,04	1229669,58	52°30′0.9″	38°10′56.14″
251	406257,65	1229705,48	52°30′1.11″	38°10′58.04″
252	406259,67	1229727,71	52°30′1.18″	38°10′59.22″
253	406260,48	1229743,92	52°30′1.21″	38°11′0.07″
254	406260,81	1229778,41	52°30′1.23″	38°11′1.9″
255	406262,48	1229815,01	52°30′1.29″	38°11′3.84″
256	406264,92	1229851,44	52°30′1.37″	38°11′5.77″
257	406268,87	1229882,63	52°30′1.5″	38°11′7.43″
258	406273,49	1229920,83	52°30′1.66″	38°11′9.45″
259	406277,43	1229973,15	52°30′1.79″	38°11′12.22″
260	406277,64	1229997,73	52°30′1.8″	38°11′13.53″
261	406275,74	1230033,74	52°30′1.74″	38°11′15.43″
262	406276,46	1230067,64	52°30′1.77″	38°11′17.23″
263	406275,78	1230088,8	52°30′1.75″	38°11′18.35″
264	406272,91	1230122,53	52°30′1.66″	38°11′20.14″
265	406271,98	1230153,09	52°30′1.64″	38°11′21.76″
266	406270,6	1230186,9	52°30′1.6″	38°11′23.56″
267	406271,11	1230203,86	52°30′1.62″	38°11′24.45″
268	406272,49	1230220,93	52°30′1.66″	38°11′25.36″
269	406273,87	1230235,38	52°30′1.71″	38°11′26.12″
270	406268,58	1230297,76	52°30′1.55″	38°11′29.43″
271	406275,97	1230330,7	52°30′1.79″	38°11′31.18″
272	406277,52	1230357,2	52°30′1.84″	38°11′32.58″
273	406278,45	1230373,75	52°30′1.88″	38°11′33.46″
274	406278,86	1230401,8	52°30′1.89″	38°11′34.95″

275	406268,41	1230468,59	52°30′1.56″	38°11′38.49″
276	406265,58	1230482,8	52°30′1.47″	38°11′39.24″
277	406267,41	1230499,04	52°30′1.54″	38°11′40.1″
278	406269,74	1230516,88	52°30′1.61″	38°11′41.05″
279	406273,07	1230552,94	52°30′1.73″	38°11′42.96″
280	406273,83	1230571,15	52°30′1.75″	38°11′43.92″
281	406273,69	1230605,42	52°30′1.75″	38°11′45.74″
282	406281,97	1230629,57	52°30′2.02″	38°11′47.02″
283	406286,22	1230650,24	52°30′2.16″	38°11′48.11″
284	406290,29	1230686,91	52°30′2.3″	38°11′50.06″
285	406290,72	1230710,73	52°30′2.32″	38°11′51.32″
286	406289,91	1230748,29	52°30′2.3″	38°11′53.31″
287	406288,21	1230769,42	52°30′2.24″	38°11′54.43″
288	406291,33	1230798,41	52°30′2.35″	38°11′55.97″
289	406294,36	1230829,11	52°30′2.45″	38°11′57.59″
290	406295,84	1230847,9	52°30′2.5″	38°11′58.59″
291	406300,65	1230871,86	52°30′2.66″	38°11′59.86″
292	406305,92	1230908,4	52°30′2.83″	38°12′1.8″
293	406307,43	1230943,36	52°30′2.89″	38°12′3.65″
294	406306,26	1230969,82	52°30′2.85″	38°12′5.05″
295	406306,1	1230997,19	52°30′2.85″	38°12′6.5″
296	406306,22	1231016,33	52°30′2.86″	38°12′7.52″
297	406307,62	1231034,82	52°30′2.9″	38°12′8.5″
298	406308,19	1231050,72	52°30′2.92″	38°12′9.34″
299	406308,09	1231074,36	52°30′2.92″	38°12′10.59″
300	406308,91	1231108,6	52°30′2.96″	38°12′12.41″
301	406308,87	1231138,56	52°30′2.96″	38°12′14″
302	406305,77	1231172,8	52°30′2.86″	38°12′15.81″
303	406301,44	1231197,12	52°30′2.72″	38°12′17.1″
304	406291,55	1231232,95	52°30′2.41″	38°12′19″
305	406285,14	1231249,86	52°30′2.2″	38°12′19.9″
306	406271,34	1231278,97	52°30′1.76″	38°12′21.45″
307	406263,07	1231292,43	52°30′1.5″	38°12′22.16″
308	406246,28	1231331,23	52°30′0.96″	38°12′24.22″
309	406241,31	1231348,66	52°30′0.8″	38°12′25.15″
310	406229,7	1231380,38	52°30′0.43″	38°12′26.83″
311	406232,21	1231412,47	52°30′0.51″	38°12′28.53″
312	406232,13	1231429,4	52°30′0.51″	38°12′29.43″
313	406225,35	1231480,07	52°30′0.3″	38°12′32.12″
314	406221,18	1231495,68	52°30′0.17″	38°12′32.94″
315	406202,87	1231541,05	52°29′59.58″	38°12′35.35″
316	406194,89	1231555,44	52°29′59.32″	38°12′36.12″
317	406176,74	1231579,81	52°29′58.74″	38°12′37.41″
318	406174,22	1231593,68	52°29′58.66″	38°12′38.15″

319	406156,05	1231647,89	52°29′58.08″	38°12′41.03″
320	406145,94	1231667,95	52°29′57.75″	38°12′42.09″
321	406127,8	1231703,4	52°29′57.17″	38°12′43.97″
322	406113,41	1231731,44	52°29′56.71″	38°12′45.46″
323	406103,58	1231751,85	52°29′56.39″	38°12′46.55″
324	406093,09	1231775,01	52°29′56.06″	38°12′47.78″
325	406086,28	1231788,65	52°29′55.84″	38°12′48.5″
326	406070,71	1231817,05	52°29′55.34″	38°12′50.01″
327	406057,23	1231842,81	52°29′54.9″	38°12′51.38″
328	406041,3	1231870,89	52°29′54.39″	38°12′52.87″
329	406026,89	1231896,96	52°29′53.93″	38°12′54.26″
330	406014,01	1231919,66	52°29′53.51″	38°12′55.46″
331	405997,5	1231947,14	52°29′52.98″	38°12′56.92″
332	405985,86	1231967,42	52°29′52.61″	38°12′58″
333	405969,68	1231991,4	52°29′52.09″	38°12′59.27″
334	405959,3	1232004,62	52°29′51.75″	38°12′59.98″
335	405952,05	1232017,13	52°29′51.52″	38°13′0.64″
336	405942,82	1232042,95	52°29′51.23″	38°13′2.01″
337	405933,11	1232064,75	52°29′50.91″	38°13′3.17″
338	405924,61	1232081,13	52°29′50.64″	38°13′4.04″
339	405875,35	1232138,62	52°29′49.05″	38°13′7.09″
340	405864,62	1232161,94	52°29′48.71″	38°13′8.33″
341	405857,49	1232175,54	52°29′48.48″	38°13′9.06″
342	405849	1232190,33	52°29′48.21″	38°13′9.84″
343	405840,39	1232204,02	52°29′47.93″	38°13′10.57″
344	405826,6	1232224,09	52°29′47.49″	38°13′11.63″
345	405808,78	1232249,62	52°29′46.91″	38°13′12.99″
346	405799,19	1232262,26	52°29′46.61″	38°13′13.66″
347	405786,45	1232277,73	52°29′46.2″	38°13′14.49″
348	405772,3	1232292,99	52°29′45.74″	38°13′15.3″
349	405753,21	1232322,17	52°29′45.13″	38°13′16.85″
350	405743,12	1232334,99	52°29′44.8″	38°13′17.53″
351	405723,84	1232357,84	52°29′44.18″	38°13′18.74″
352	405713,62	1232368,94	52°29′43.85″	38°13′19.33″
353	405686,34	1232399,86	52°29′42.97″	38°13′20.98″
354	405673,13	1232412,36	52°29′42.55″	38°13′21.64″
355	405652,33	1232430,51	52°29′41.87″	38°13′22.61″
356	405641,17	1232448,73	52°29′41.52″	38°13′23.58″
357	405634,31	1232465,46	52°29′41.3″	38°13′24.47″
358	405625,38	1232484,36	52°29′41.01″	38°13′25.47″
359	405614,21	1232505,12	52°29′40.65″	38°13′26.57″
360	405576,55	1232554,68	52°29′39.44″	38°13′29.21″
361	405562,26	1232568,39	52°29′38.98″	38°13′29.93″
362	405520,93	1232598,9	52°29′37.64″	38°13′31.56″

363	405496,5	1232617,88	52°29′36.85″	38°13′32.57″
364	405484,47	1232630,91	52°29′36.47″	38°13′33.26″
365	405465,16	1232651,74	52°29′35.84″	38°13′34.37″
366	405448,23	1232667,57	52°29′35.3″	38°13′35.21″
367	405428,4	1232683,85	52°29′34.66″	38°13′36.08″
368	405410,61	1232696,64	52°29′34.09″	38°13′36.76″
369	405391,9	1232714,02	52°29′33.48″	38°13′37.69″
370	405368,09	1232732,51	52°29′32.71″	38°13′38.67″
371	405338,55	1232755,27	52°29′31.76″	38°13′39.88″
372	405321,57	1232766,85	52°29′31.21″	38°13′40.5″
373	405324,82	1232791,21	52°29′31.32″	38°13′41.79″
374	405326,52	1232817,84	52°29′31.38″	38°13′43.2″
375	405326,45	1232842,18	52°29′31.38″	38°13′44.49″
376	405325,06	1232874,45	52°29′31.34″	38°13′46.2″
377	405323,3	1232892,8	52°29′31.28″	38°13′47.17″
378	405319,52	1232919,25	52°29′31.16″	38°13′48.58″
379	405315,69	1232945,53	52°29′31.04″	38°13′49.97″
380	405310,88	1232968,8	52°29′30.89″	38°13′51.2″
381	405304,85	1232991,16	52°29′30.7″	38°13′52.39″
382	405297,01	1233014,44	52°29′30.45″	38°13′53.63″
383	405287,98	1233036,64	52°29′30.16″	38°13′54.8″
384	405276,58	1233060,13	52°29′29.79″	38°13′56.05″
385	405260,66	1233088,13	52°29′29.28″	38°13′57.54″
386	405247,67	1233108,12	52°29′28.86″	38°13′58.6″
387	405227	1233136,1	52°29′28.19″	38°14′0.09″
388	405205,9	1233163,95	52°29′27.52″	38°14′1.57″
389	405179,92	1233192,14	52°29′26.68″	38°14′3.07″
390	405156,47	1233213,13	52°29′25.92″	38°14′4.18″
391	405137,66	1233233,89	52°29′25.32″	38°14′5.29″
392	405112,07	1233261,63	52°29′24.49″	38°14′6.76″
393	405098,52	1233276,02	52°29′24.05″	38°14′7.53″
394	405093,81	1233290,78	52°29′23.9″	38°14′8.31″
395	405090,07	1233311,41	52°29′23.78″	38°14′9.4″
396	405084,27	1233335,96	52°29′23.6″	38°14′10.71″
397	405080,01	1233383,73	52°29′23.47″	38°14′13.24″
398	405076,57	1233423,08	52°29′23.36″	38°14′15.32″
399	405074,97	1233445,24	52°29′23.31″	38°14′16.5″
400	405076,64	1233471,72	52°29′23.37″	38°14′17.9″
401	405080,74	1233510,82	52°29′23.5″	38°14′19.97″
402	405085,16	1233553,91	52°29′23.65″	38°14′22.26″
403	405086,18	1233571,41	52°29′23.69″	38°14′23.18″
404	405086,82	1233615,49	52°29′23.71″	38°14′25.52″
405	405086,97	1233636,29	52°29′23.72″	38°14′26.62″
406	405089,05	1233656,31	52°29′23.79″	38°14′27.68″

407	405090,12	1233677,58	52°29′23.83″	38°14′28.81″
408	405090,05	1233700,86	52°29′23.83″	38°14′30.04″
409	405089,97	1233724,25	52°29′23.83″	38°14′31.28″
410	405090,79	1233745,47	52°29′23.86″	38°14′32.41″
411	405091,79	1233773,58	52°29′23.89″	38°14′33.9″
412	405091,64	1233791,27	52°29′23.89″	38°14′34.84″
413	405090,22	1233818,05	52°29′23.84″	38°14′36.25″
414	405090,09	1233861,75	52°29′23.85″	38°14′38.57″
415	405089,35	1233878,27	52°29′23.82″	38°14′39.45″
416	405085,42	1233924,03	52°29′23.7″	38°14′41.87″
417	405084,44	1233951,79	52°29′23.67″	38°14′43.34″
418	405081,32	1233980,59	52°29′23.57″	38°14′44.87″
419	405077,82	1233999,79	52°29′23.46″	38°14′45.89″
420	405068,36	1234034,05	52°29′23.16″	38°14′47.71″
421	405062,62	1234056,15	52°29′22.98″	38°14′48.88″
422	405061,99	1234074,07	52°29′22.96″	38°14′49.83″
423	405060,52	1234100,21	52°29′22.91″	38°14′51.21″
424	405057,28	1234126,66	52°29′22.81″	38°14′52.62″
425	405052,33	1234152,65	52°29′22.65″	38°14′53.99″
426	405042,71	1234189,66	52°29′22.35″	38°14′55.96″
427	405032,38	1234227,29	52°29′22.02″	38°14′57.95″
428	405016,83	1234264,47	52°29′21.52″	38°14′59.93″
429	405011,16	1234293,58	52°29′21.34″	38°15′1.47″
430	405005,17	1234328,86	52°29′21.15″	38°15′3.34″
431	405002,4	1234358,48	52°29′21.06″	38°15′4.91″
432	405001,28	1234384,81	52°29′21.03″	38°15′6.31″
433	404998,41	1234418,2	52°29′20.94″	38°15′8.08″
434	405002,4	1234437,92	52°29′21.07″	38°15′9.12″
435	405006,22	1234494,74	52°29′21.2″	38°15′12.13″
436	405010,47	1234542,03	52°29′21.34″	38°15′14.64″
437	405028,59	1234573,47	52°29′21.93″	38°15′16.3″
438	405038,95	1234594,69	52°29′22.27″	38°15′17.42″
439	405051,2	1234616,5	52°29′22.67″	38°15′18.58″
440	405066,59	1234640,57	52°29′23.17″	38°15′19.85″
441	405089,07	1234675,8	52°29′23.9″	38°15′21.71″
442	405103,76	1234704,42	52°29′24.38″	38°15′23.23″
443	405125,27	1234751,26	52°29′25.08″	38°15′25.71″
444	405130,67	1234764,38	52°29′25.25″	38°15′26.4″
445	405146,2	1234806,28	52°29′25.76″	38°15′28.62″
446	405158,66	1234839,37	52°29′26.17″	38°15′30.37″
447	405165,9	1234853,39	52°29′26.4″	38°15′31.11″
448	405172,7	1234867,97	52°29′26.62″	38°15′31.89″
449	405187,62	1234903,63	52°29′27.11″	38°15′33.77″
450	405195,92	1234927,64	52°29′27.38″	38°15′35.04″

451	405200,5	1234944,24	52°29′27.53″	38°15′35.92″
452	405216,42	1234976,66	52°29′28.05″	38°15′37.64″
453	405225,59	1234998,08	52°29′28.35″	38°15′38.77″
454	405234,51	1235022,8	52°29′28.64″	38°15′40.08″
455	405241,94	1235041,22	52°29′28.88″	38°15′41.06″
456	405260,33	1235081,58	52°29′29.48″	38°15′43.19″
457	405266,56	1235096,88	52°29′29.68″	38°15′44″
458	405280,43	1235135,49	52°29′30.13″	38°15′46.05″
459	405296,81	1235171,2	52°29′30.67″	38°15′47.94″
460	405304,46	1235190,46	52°29′30.92″	38°15′48.96″
461	405312,73	1235214,88	52°29′31.19″	38°15′50.25″
462	405327,26	1235244,22	52°29′31.66″	38°15′51.8″
463	405340,25	1235277,72	52°29′32.08″	38°15′53.58″
464	405349,57	1235303,81	52°29′32.39″	38°15′54.96″
465	405355,75	1235320,09	52°29′32.59″	38°15′55.82″
466	405362,93	1235337,26	52°29′32.82″	38°15′56.73″
467	405369,5	1235352,16	52°29′33.04″	38°15′57.52″
468	405390,51	1235379,32	52°29′33.72″	38°15′58.95″
469	405401,01	1235396,29	52°29′34.06″	38°15′59.85″
470	405419,14	1235433,86	52°29′34.65″	38°16′1.84″
471	405426,44	1235454,18	52°29′34.89″	38°16′2.91″
472	405442,31	1235492,32	52°29′35.41″	38°16′4.93″
473	405454,5	1235524,32	52°29′35.8″	38°16′6.63″
474	405464,55	1235541,03	52°29′36.13″	38°16′7.51″
475	405477,15	1235564,35	52°29′36.54″	38°16′8.75″
476	405486,92	1235582,91	52°29′36.86″	38°16′9.73″
477	405497,09	1235603,28	52°29′37.19″	38°16′10.81″
478	405507,12	1235627,25	52°29′37.52″	38°16′12.07″
479	405512,01	1235641,47	52°29′37.68″	38°16′12.83″
480	405531,84	1235675,91	52°29′38.32″	38°16′14.65″
481	405542,33	1235699,22	52°29′38.66″	38°16′15.88″
482	405556,4	1235734,21	52°29′39.12″	38°16′17.74″
483	405568,13	1235777,54	52°29′39.5″	38°16′20.03″
484	405570,57	1235792,49	52°29′39.58″	38°16′20.82″
485	405582,51	1235821,08	52°29′39.97″	38°16′22.34″
486	405594,29	1235852,87	52°29′40.36″	38°16′24.02″
487	405607,04	1235894,65	52°29′40.77″	38°16′26.23″
488	405613,75	1235916,73	52°29′40.99″	38°16′27.4″
489	405621,22	1235939,62	52°29′41.24″	38°16′28.61″
490	405625,14	1235953,24	52°29′41.36″	38°16′29.33″
491	405637,27	1235997,05	52°29′41.76″	38°16′31.66″
492	405649,91	1236040,07	52°29′42.17″	38°16′33.93″
493	405653,03	1236053,84	52°29′42.28″	38°16′34.66″
494	405657,53	1236084,73	52°29′42.43″	38°16′36.3″

495	405659,96	1236108,16	52°29′42.51″	38°16′37.54″
496	405661,5	1236127,96	52°29′42.56″	38°16′38.59″
497	405665,74	1236159,85	52°29′42.7″	38°16′40.28″
498	405666,83	1236207,29	52°29′42.74″	38°16′42.79″
499	405665,2	1236224,22	52°29′42.69″	38°16′43.69″
500	405662,66	1236242,07	52°29′42.61″	38°16′44.64″
501	405659,97	1236256,35	52°29′42.52″	38°16′45.4″
502	405657,06	1236271,34	52°29′42.43″	38°16′46.19″
503	405652,76	1236289,06	52°29′42.29″	38°16′47.13″
504	405644,35	1236317,6	52°29′42.02″	38°16′48.64″
505	405641,27	1236349,55	52°29′41.92″	38°16′50.34″
506	405638,12	1236370,1	52°29′41.82″	38°16′51.43″
507	405635,31	1236394,79	52°29′41.73″	38°16′52.74″
508	405632,19	1236413,91	52°29′41.64″	38°16′53.75″
509	405626,12	1236442,36	52°29′41.44″	38°16′55.26″
510	405621,61	1236465,44	52°29′41.3″	38°16′56.48″
511	405612,48	1236504,77	52°29′41.01″	38°16′58.57″
512	405608,7	1236520,5	52°29′40.89″	38°16′59.4″
513	405605,6	1236539,56	52°29′40.79″	38°17′0.42″
514	405599,18	1236566,82	52°29′40.58″	38°17′1.86″
515	405594,91	1236580,56	52°29′40.44″	38°17′2.59″
516	405577,13	1236621,21	52°29′39.87″	38°17′4.75″
517	405575,08	1236641,76	52°29′39.81″	38°17′5.84″
518	405573,98	1236656,58	52°29′39.77″	38°17′6.62″
519	405568,09	1236680,56	52°29′39.59″	38°17′7.89″
520	405569,59	1236712,28	52°29′39.64″	38°17′9.58″
521	405567,35	1236741,54	52°29′39.57″	38°17′11.13″
522	405563,04	1236770,1	52°29′39.43″	38°17′12.64″
523	405555,36	1236802,45	52°29′39.18″	38°17′14.36″
524	405548,44	1236823,6	52°29′38.96″	38°17′15.48″
525	405539,3	1236850,7	52°29′38.67″	38°17′16.92″
526	405533,48	1236865,86	52°29′38.48″	38°17′17.72″
527	405523,91	1236888,06	52°29′38.17″	38°17′18.9″
528	405520,52	1236909,27	52°29′38.07″	38°17′20.02″
529	405516,09	1236931,94	52°29′37.93″	38°17′21.23″
530	405514,42	1236946,07	52°29′37.87″	38°17′21.98″
531	405512,41	1236965,74	52°29′37.81″	38°17′23.02″
532	405508,6	1236996,05	52°29′37.69″	38°17′24.63″
533	405504,65	1237017,57	52°29′37.56″	38°17′25.77″
534	405499,3	1237039,78	52°29′37.39″	38°17′26.94″
535	405491,78	1237062,83	52°29′37.15″	38°17′28.17″
536	405490,62	1237078,97	52°29′37.11″	38°17′29.02″
537	405487,38	1237097,39	52°29′37.01″	38°17′30″
538	405472,63	1237145,15	52°29′36.54″	38°17′32.53″

539	405466,75	1237171,6	52°29′36.35″	38°17′33.94″
540	405463,46	1237201,46	52°29′36.25″	38°17′35.52″
541	405457,65	1237237,77	52°29′36.06″	38°17′37.44″
542	405449,09	1237277,09	52°29′35.79″	38°17′39.53″
543	405443,34	1237297,44	52°29′35.6″	38°17′40.61″
544	405434,27	1237324,1	52°29′35.31″	38°17′42.02″
545	405429,5	1237339,76	52°29′35.16″	38°17′42.85″
546	405426,47	1237360,12	52°29′35.06″	38°17′43.93″
547	405424,46	1237385,34	52°29′35″	38°17′45.27″
548	405420,83	1237410,51	52°29′34.88″	38°17′46.61″
549	405414,4	1237441,18	52°29′34.68″	38°17′48.23″
550	405409,87	1237458,79	52°29′34.53″	38°17′49.17″
551	405404,7	1237475,64	52°29′34.37″	38°17′50.06″
552	405402,55	1237490,09	52°29′34.3″	38°17′50.83″
553	405398,81	1237512,74	52°29′34.18″	38°17′52.03″
554	405395,62	1237531,2	52°29′34.08″	38°17′53.01″
555	405389,39	1237561,35	52°29′33.88″	38°17′54.6″
556	405385,12	1237576,15	52°29′33.74″	38°17′55.39″
557	405366,17	1237620,71	52°29′33.13″	38°17′57.75″
558	405352,76	1237640,98	52°29′32.7″	38°17′58.83″
559	405347,08	1237654,78	52°29′32.52″	38°17′59.56″
560	405339,85	1237674,16	52°29′32.29″	38°18′0.59″
561	405324,23	1237706,93	52°29′31.78″	38°18′2.33″
562	405314,09	1237725,13	52°29′31.46″	38°18′3.29″
563	405305,49	1237769,73	52°29′31.18″	38°18′5.66″
564	405295,18	1237812,5	52°29′30.85″	38°18′7.93″
565	405284,58	1237844,08	52°29′30.51″	38°18′9.6″
566	405280,13	1237875,16	52°29′30.37″	38°18′11.25″
567	405279,16	1237895,08	52°29′30.34″	38°18′12.31″
568	405285,86	1237929,03	52°29′30.56″	38°18′14.11″
569	405288,13	1237959,64	52°29′30.64″	38°18′15.73″
570	405287,45	1237996,61	52°29′30.62″	38°18′17.69″
571	405285,02	1238018,39	52°29′30.54″	38°18′18.84″
572	405281,69	1238044,94	52°29′30.43″	38°18′20.25″
573	405278,15	1238064,83	52°29′30.32″	38°18′21.3″
574	405273,62	1238084,49	52°29′30.18″	38°18′22.35″
575	405267,59	1238109,09	52°29′29.98″	38°18′23.65″
576	405261,29	1238133,01	52°29′29.78″	38°18′24.92″
577	405255,8	1238155,23	52°29′29.61″	38°18′26.1″
578	405248,07	1238183,58	52°29′29.36″	38°18′27.6″
579	405242,66	1238200,33	52°29′29.18″	38°18′28.49″
580	405233,21	1238225,7	52°29′28.88″	38°18′29.84″
581	405224,71	1238247,93	52°29′28.61″	38°18′31.02″
582	405215,74	1238270,28	52°29′28.32″	38°18′32.2″

583	405210,64	1238285,33	52°29′28.16″	38°18′33″
584	405207,78	1238303,61	52°29′28.06″	38°18′33.97″
585	405206,08	1238327,85	52°29′28.01″	38°18′35.25″
586	405204,19	1238348,57	52°29′27.95″	38°18′36.35″
587	405202,22	1238363,75	52°29′27.89″	38°18′37.16″
588	405199	1238382,79	52°29′27.79″	38°18′38.17″
589	405193,55	1238408,13	52°29′27.61″	38°18′39.51″
590	405193,9	1238427,74	52°29′27.62″	38°18′40.55″
591	405199,53	1238444,28	52°29′27.81″	38°18′41.43″
592	405207,94	1238456,33	52°29′28.08″	38°18′42.06″
593	405223,6	1238477,01	52°29′28.59″	38°18′43.16″
594	405251,6	1238515,03	52°29′29.5″	38°18′45.17″
595	405273,87	1238544,33	52°29′30.22″	38°18′46.72″
596	405296,12	1238572,63	52°29′30.94″	38°18′48.22″
597	405307,8	1238587,02	52°29′31.32″	38°18′48.98″
598	405323,92	1238603,28	52°29′31.84″	38°18′49.84″
599	405345,78	1238626,5	52°29′32.55″	38°18′51.06″
600	405360,55	1238643,21	52°29′33.03″	38°18′51.95″
601	405378,67	1238660,69	52°29′33.62″	38°18′52.87″
602	405401,39	1238683,71	52°29′34.36″	38°18′54.09″
603	405419,33	1238699,95	52°29′34.94″	38°18′54.95″
604	405437,63	1238714,99	52°29′35.53″	38°18′55.74″
605	405456,65	1238728,14	52°29′36.15″	38°18′56.44″
606	405477,01	1238741,28	52°29′36.81″	38°18′57.13″
607	405500,82	1238755,35	52°29′37.58″	38°18′57.88″
608	405532,87	1238773,94	52°29′38.62″	38°18′58.86″
609	405572,06	1238799,8	52°29′39.89″	38°19′0.22″
610	405585,97	1238806,97	52°29′40.34″	38°19′0.6″
611	405612,24	1238818,86	52°29′41.19″	38°19′1.23″
612	405630,66	1238828,86	52°29′41.79″	38°19′1.76″
613	405654,88	1238843,42	52°29′42.57″	38°19′2.52″
614	405683,46	1238862,77	52°29′43.5″	38°19′3.55″
615	405706,3	1238880,02	52°29′44.24″	38°19′4.46″
616	405724,05	1238893,1	52°29′44.81″	38°19′5.15″
617	405736,45	1238903,01	52°29′45.21″	38°19′5.67″
618	405759,6	1238923,08	52°29′45.96″	38°19′6.73″
619	405773,06	1238935,89	52°29′46.4″	38°19′7.41″
620	405784,2	1238947,53	52°29′46.76″	38°19′8.03″
621	405795,29	1238958,29	52°29′47.12″	38°19′8.6″
622	405823,69	1238992,8	52°29′48.04″	38°19′10.42″
623	405832,6	1239006,5	52°29′48.33″	38°19′11.15″
624	405843,31	1239018,76	52°29′48.68″	38°19′11.8″
625	405856,22	1239031,64	52°29′49.1″	38°19′12.48″
626	405874,2	1239045,93	52°29′49.68″	38°19′13.23″

627	405898,86	1239067,31	52°29′50.48″	38°19′14.36″
628	405916,74	1239084,31	52°29′51.06″	38°19′15.26″
629	405938,98	1239099,13	52°29′51.78″	38°19′16.04″
630	405951,9	1239107,7	52°29′52.2″	38°19′16.5″
631	405981,54	1239127,03	52°29′53.16″	38°19′17.52″
632	405994,76	1239137,44	52°29′53.59″	38°19′18.07″
633	406029,03	1239156,55	52°29′54.7″	38°19′19.08″
634	406047,38	1239167,34	52°29′55.29″	38°19′19.65″
635	406072,12	1239183,72	52°29′56.09″	38°19′20.51″
636	406104,64	1239207,96	52°29′57.15″	38°19′21.79″
637	406123,25	1239222,28	52°29′57.75″	38°19′22.55″
638	406135,98	1239232,57	52°29′58.16″	38°19′23.09″
639	406196,24	1239269,39	52°30′0.11″	38°19′25.04″
640	406215,71	1239281,39	52°30′0.75″	38°19′25.67″
641	406234,26	1239293,04	52°30′1.35″	38°19′26.29″
642	406254,15	1239303,88	52°30′1.99″	38°19′26.86″
643	406275,15	1239317,08	52°30′2.67″	38°19′27.56″
644	406304,67	1239338,3	52°30′3.63″	38°19′28.68″
645	406331,74	1239358,93	52°30′4.5″	38°19′29.77″
646	406360,93	1239383,49	52°30′5.45″	38°19′31.07″
647	406378,29	1239398,3	52°30′6.01″	38°19′31.85″
648	406394,7	1239413,98	52°30′6.55″	38°19′32.68″
649	406411,03	1239431,47	52°30′7.08″	38°19′33.61″
650	406429,7	1239451,99	52°30′7.68″	38°19′34.69″
651	406439,96	1239464,22	52°30′8.01″	38°19′35.34″
652	406458,39	1239488,07	52°30′8.61″	38°19′36.6″
653	406471,93	1239507,96	52°30′9.05″	38°19′37.65″
654	406489,34	1239537,17	52°30′9.62″	38°19′39.2″
655	406512,31	1239580,13	52°30′10.36″	38°19′41.48″
656	406534,35	1239626,62	52°30′11.08″	38°19′43.94″
657	406552,17	1239667,86	52°30′11.66″	38°19′46.12″
658	406566,65	1239697,94	52°30′12.13″	38°19′47.72″
659	406576,26	1239721,69	52°30′12.44″	38°19′48.97″
660	406582,12	1239739,35	52°30′12.63″	38°19′49.91″
661	406586,22	1239753,39	52°30′12.77″	38°19′50.65″
662	406604,09	1239793,94	52°30′13.35″	38°19′52.8″
663	406616,87	1239823,95	52°30′13.76″	38°19′54.39″
664	406632,32	1239858,05	52°30′14.26″	38°19′56.2″
665	406651,74	1239905,61	52°30′14.9″	38°19′58.72″
666	406667,49	1239950,3	52°30′15.41″	38°20′1.08″
667	406679,58	1239992,34	52°30′15.8″	38°20′3.31″
668	406683,37	1240008,55	52°30′15.93″	38°20′4.17″
669	406690,08	1240043,83	52°30′16.14″	38°20′6.04″
670	406696,65	1240067,65	52°30′16.36″	38°20′7.3″

671	406716,44	1240127,68	52°30′17″	38°20′10.48″
672	406723,36	1240156	52°30′17.23″	38°20′11.98″
673	406729,72	1240193,77	52°30′17.44″	38°20′13.98″
674	406735,39	1240238,25	52°30′17.62″	38°20′16.34″
675	406739,31	1240266,15	52°30′17.75″	38°20′17.82″
676	406743	1240297,05	52°30′17.87″	38°20′19.46″
677	406745,4	1240320	52°30′17.95″	38°20′20.67″
678	406747,54	1240347,53	52°30′18.02″	38°20′22.13″
679	406749,03	1240371,5	52°30′18.07″	38°20′23.4″
680	406750,9	1240393,49	52°30′18.14″	38°20′24.57″
681	406753,08	1240421,03	52°30′18.21″	38°20′26.03″
682	406755,6	1240449,85	52°30′18.29″	38°20′27.56″
683	406757,62	1240493,12	52°30′18.36″	38°20′29.85″
684	406758,15	1240521,07	52°30′18.38″	38°20′31.33″
685	406764,12	1240550,7	52°30′18.57″	38°20′32.9″
686	406768,88	1240583,71	52°30′18.73″	38°20′34.65″
687	406770,51	1240610,89	52°30′18.78″	38°20′36.09″
688	406771,58	1240629,09	52°30′18.82″	38°20′37.06″
689	406774,98	1240655,93	52°30′18.93″	38°20′38.48″
690	406779,64	1240699,94	52°30′19.08″	38°20′40.81″
691	406782,75	1240740,75	52°30′19.19″	38°20′42.98″
692	406785,31	1240774,39	52°30′19.27″	38°20′44.76″
693	406785,83	1240794,48	52°30′19.29″	38°20′45.83″
694	406785,22	1240819,52	52°30′19.27″	38°20′47.15″
695	406785,16	1240851,76	52°30′19.27″	38°20′48.86″
696	406787,89	1240919,01	52°30′19.36″	38°20′52.43″
697	406785,84	1240936,13	52°30′19.3″	38°20′53.34″
698	406780,48	1240954,47	52°30′19.13″	38°20′54.31″
699	406781,84	1240968,72	52°30′19.17″	38°20′55.06″
700	406782,98	1240985,67	52°30′19.21″	38°20′55.96″
701	406786,94	1241008,26	52°30′19.34″	38°20′57.16″
702	406789,81	1241028,7	52°30′19.43″	38°20′58.24″
703	406791,37	1241046,43	52°30′19.49″	38°20′59.18″
704	406792,14	1241063,85	52°30′19.51″	38°21′0.11″
705	406792,15	1241081,39	52°30′19.51″	38°21′1.04″
706	406789,43	1241114,39	52°30′19.43″	38°21′2.79″
707	406785,74	1241136,48	52°30′19.31″	38°21′3.96″
708	406784,62	1241154,9	52°30′19.27″	38°21′4.93″
709	406785,99	1241190,14	52°30′19.32″	38°21′6.8″
710	406785,81	1241209,32	52°30′19.31″	38°21′7.82″
711	406783,63	1241247,42	52°30′19.25″	38°21′9.84″
712	406781,57	1241277,85	52°30′19.18″	38°21′11.45″
713	406780,78	1241301,84	52°30′19.16″	38°21′12.73″
714	406781,59	1241328,33	52°30′19.19″	38°21′14.13″

715	406782,48	1241362,14	52°30′19.22″	38°21′15.92″
716	406784,38	1241394,73	52°30′19.28″	38°21′17.65″
717	406786,52	1241437,8	52°30′19.35″	38°21′19.93″
718	406787,6	1241488,08	52°30′19.39″	38°21′22.6″
719	406789,57	1241533,15	52°30′19.46″	38°21′24.99″
720	406790,65	1241563,39	52°30′19.49″	38°21′26.59″
721	406790,72	1241597,68	52°30′19.5″	38°21′28.41″
722	406791,54	1241629,39	52°30′19.52″	38°21′30.09″
723	406793,88	1241667,03	52°30′19.6″	38°21′32.09″
724	406795,16	1241700,98	52°30′19.65″	38°21′33.89″
725	406795,2	1241750,72	52°30′19.65″	38°21′36.52″
726	406795,15	1241781,39	52°30′19.65″	38°21′38.15″
727	406794,21	1241804,85	52°30′19.62″	38°21′39.39″
728	406794,9	1241821,52	52°30′19.64″	38°21′40.28″
729	406794,06	1241879,94	52°30′19.62″	38°21′43.37″
730	406795,49	1241900,54	52°30′19.67″	38°21′44.47″
731	406795,97	1241914,71	52°30′19.68″	38°21′45.22″
732	406795,93	1241942,7	52°30′19.68″	38°21′46.7″
733	406797,49	1241976,18	52°30′19.74″	38°21′48.48″
734	406801,15	1242013,45	52°30′19.86″	38°21′50.45″
735	406802,95	1242050,41	52°30′19.92″	38°21′52.41″
736	406801,07	1242086,87	52°30′19.86″	38°21′54.34″
737	406797,87	1242109,09	52°30′19.76″	38°21′55.52″
738	406793,6	1242136,31	52°30′19.62″	38°21′56.97″
739	406792,08	1242155,99	52°30′19.57″	38°21′58.01″
740	406790,57	1242191,69	52°30′19.52″	38°21′59.9″
741	406788,46	1242213,4	52°30′19.46″	38°22′1.05″
742	406783,13	1242248,32	52°30′19.29″	38°22′2.91″
743	406777,11	1242275,19	52°30′19.09″	38°22′4.33″
744	406772,58	1242290,42	52°30′18.95″	38°22′5.14″
745	406775,35	1242318,88	52°30′19.04″	38°22′6.65″
746	406776,3	1242337,53	52°30′19.07″	38°22′7.64″
747	406776,41	1242362,97	52°30′19.07″	38°22′8.98″
748	406775,31	1242384,82	52°30′19.04″	38°22′10.14″
749	406773,12	1242405,54	52°30′18.97″	38°22′11.24″
750	406772,97	1242433,67	52°30′18.97″	38°22′12.73″
751	406776,5	1242456,42	52°30′19.08″	38°22′13.94″
752	406785,76	1242500,69	52°30′19.38″	38°22′16.29″
753	406793,7	1242530,06	52°30′19.64″	38°22′17.84″
754	406801,34	1242559	52°30′19.89″	38°22′19.38″
755	406811,77	1242592,86	52°30′20.23″	38°22′21.17″
756	406820,74	1242620,49	52°30′20.52″	38°22′22.63″
757	406828,62	1242642,86	52°30′20.78″	38°22′23.82″
758	406840,14	1242678,6	52°30′21.15″	38°22′25.71″

759	406851,8	1242711,88	52°30′21.53″	38°22′27.48″
760	406862,9	1242743,44	52°30′21.89″	38°22′29.15″
761	406877,19	1242782,53	52°30′22.36″	38°22′31.22″
762	406894,05	1242830,47	52°30′22.9″	38°22′33.76″
763	406910,83	1242870,86	52°30′23.45″	38°22′35.9″
764	406919,26	1242893,38	52°30′23.72″	38°22′37.09″
765	406988,41	1242969,08	52°30′25.96″	38°22′41.1″
766	407015,67	1243054,72	52°30′26.85″	38°22′45.64″
767	407019,72	1243076,96	52°30′26.98″	38°22′46.82″
768	407024,97	1243093,5	52°30′27.15″	38°22′47.7″
769	407032,62	1243121,81	52°30′27.4″	38°22′49.2″
770	407040,76	1243145,39	52°30′27.66″	38°22′50.45″
771	407053,69	1243178,24	52°30′28.08″	38°22′52.19″
772	407072,3	1243218,55	52°30′28.69″	38°22′54.32″
773	407091,25	1243260,8	52°30′29.3″	38°22′56.56″
774	407113,39	1243302,52	52°30′30.02″	38°22′58.77″
775	407136,71	1243343,59	52°30′30.78″	38°23′0.95″
776	407151,14	1243368,37	52°30′31.25″	38°23′2.26″
777	407174,36	1243403,42	52°30′32″	38°23′4.12″
778	407201,14	1243442,34	52°30′32.87″	38°23′6.18″
779	407223,19	1243473,61	52°30′33.58″	38°23′7.84″
780	407250,95	1243508,2	52°30′34.48″	38°23′9.67″
781	407279,71	1243548,33	52°30′35.41″	38°23′11.79″
782	407299,05	1243572,11	52°30′36.04″	38°23′13.05″
783	407322,88	1243601,4	52°30′36.81″	38°23′14.6″
784	407349,74	1243635,49	52°30′37.68″	38°23′16.41″
785	407370,68	1243656,56	52°30′38.36″	38°23′17.53″
786	407405,49	1243686,81	52°30′39.49″	38°23′19.13″
787	407446,86	1243724,99	52°30′40.83″	38°23′21.15″
788	407491,65	1243765,92	52°30′42.28″	38°23′23.32″
789	407526,78	1243797,53	52°30′43.42″	38°23′24.99″
790	407558,03	1243822,5	52°30′44.43″	38°23′26.31″
791	407605,34	1243861,5	52°30′45.96″	38°23′28.38″
792	407636,23	1243885,64	52°30′46.96″	38°23′29.65″
793	407667,01	1243905,53	52°30′47.96″	38°23′30.71″
794	407754,54	1243961,04	52°30′50.79″	38°23′33.64″
795	407807,64	1243991,58	52°30′52.51″	38°23′35.26″
796	407840,03	1244009,94	52°30′53.56″	38°23′36.23″
797	407884,98	1244035,13	52°30′55.01″	38°23′37.56″
798	407921,63	1244058,11	52°30′56.2″	38°23′38.78″
799	407944,29	1244071,05	52°30′56.94″	38°23′39.47″
800	407970,96	1244087,05	52°30′57.8″	38°23′40.31″
801	407995,8	1244101,58	52°30′58.6″	38°23′41.08″
802	408024,24	1244118,22	52°30′59.52″	38°23′41.96″

803	408062,43	1244142,93	52°31′0.76″	38°23′43.27″
804	408097,97	1244168,65	52°31′1.91″	38°23′44.63″
805	408120,11	1244184,62	52°31′2.63″	38°23′45.48″
806	408139,74	1244197,9	52°31′3.26″	38°23′46.18″
807	408163,54	1244213,77	52°31′4.03″	38°23′47.02″
808	408191,75	1244233,01	52°31′4.95″	38°23′48.04″
809	408221,44	1244253,89	52°31′5.91″	38°23′49.14″
810	408234,33	1244263,78	52°31′6.33″	38°23′49.67″
811	408255,56	1244281,47	52°31′7.01″	38°23′50.6″
812	408274,23	1244295,62	52°31′7.62″	38°23′51.35″
813	408300,19	1244312,99	52°31′8.46″	38°23′52.27″
814	408318,69	1244325,11	52°31′9.06″	38°23′52.92″
815	408338,3	1244336,36	52°31′9.69″	38°23′53.51″
816	408369,23	1244351,89	52°31′10.69″	38°23′54.33″
817	408385,7	1244361,16	52°31′11.23″	38°23′54.82″
818	408413,01	1244378,28	52°31′12.11″	38°23′55.73″
819	408426,15	1244387,27	52°31′12.54″	38°23′56.21″
820	408454,06	1244408,03	52°31′13.44″	38°23′57.3″
821	408494,53	1244436,78	52°31′14.75″	38°23′58.83″
822	408524,12	1244457,25	52°31′15.71″	38°23′59.91″
823	408537,29	1244467,19	52°31′16.14″	38°24′0.44″
824	408557,87	1244484,1	52°31′16.8″	38°24′1.33″
825	408595,27	1244512,76	52°31′18.01″	38°24′2.85″
826	408640,44	1244551,48	52°31′19.48″	38°24′4.9″
827	408678,93	1244583,93	52°31′20.72″	38°24′6.62″
828	408704,65	1244605,7	52°31′21.55″	38°24′7.77″
829	408733	1244631,58	52°31′22.47″	38°24′9.14″
830	408761,99	1244660,98	52°31′23.41″	38°24′10.7″
831	408787,98	1244689,84	52°31′24.25″	38°24′12.23″
832	408814,89	1244722,15	52°31′25.13″	38°24′13.94″
833	408824,39	1244734,61	52°31′25.43″	38°24′14.6″
834	408836,38	1244751,67	52°31′25.82″	38°24′15.51″
835	408852,11	1244778,18	52°31′26.33″	38°24′16.91″
836	408858,84	1244791,82	52°31′26.55″	38°24′17.64″
837	408875,52	1244812,45	52°31′27.09″	38°24′18.73″
838	408887,15	1244826,17	52°31′27.47″	38°24′19.46″
839	408899,62	1244842,51	52°31′27.87″	38°24′20.32″
840	408922,31	1244875,65	52°31′28.61″	38°24′22.08″
841	408948,28	1244912,86	52°31′29.45″	38°24′24.05″
842	408982,52	1244964,32	52°31′30.56″	38°24′26.78″
843	408990,74	1244977,83	52°31′30.82″	38°24′27.49″
844	409016,04	1245023,36	52°31′31.64″	38°24′29.91″
845	409038,58	1245064,3	52°31′32.37″	38°24′32.08″
846	409064,54	1245116,06	52°31′33.22″	38°24′34.82″

847	409072,01	1245132,99	52°31′33.46″	38°24′35.72″
848	409090,45	1245180,62	52°31′34.06″	38°24′38.25″
849	409098,98	1245205,57	52°31′34.33″	38°24′39.57″
850	409110,24	1245234,25	52°31′34.7″	38°24′41.09″
851	409119,72	1245263,89	52°31′35.01″	38°24′42.66″
852	409127,5	1245298,6	52°31′35.26″	38°24′44.5″
853	409134,85	1245323,97	52°31′35.5″	38°24′45.85″
854	409144,92	1245354,98	52°31′35.82″	38°24′47.49″
855	409150,18	1245377,21	52°31′35.99″	38°24′48.67″
856	409152,08	1245392,13	52°31′36.06″	38°24′49.46″
857	409160,73	1245412,12	52°31′36.34″	38°24′50.52″
858	409166,23	1245429,51	52°31′36.52″	38°24′51.44″
859	409174,86	1245455,51	52°31′36.8″	38°24′52.82″
860	409178,82	1245469	52°31′36.92″	38°24′53.54″
861	409188,29	1245506,05	52°31′37.23″	38°24′55.5″
862	409195,91	1245536,79	52°31′37.48″	38°24′57.13″
863	409203,69	1245569,03	52°31′37.73″	38°24′58.84″
864	409212,58	1245618,37	52°31′38.02″	38°25′1.46″
865	409219,69	1245665,88	52°31′38.25″	38°25′3.98″
866	409225,97	1245715,62	52°31′38.46″	38°25′6.62″
867	409230,41	1245757,66	52°31′38.6″	38°25′8.85″
868	409235,37	1245796,72	52°31′38.76″	38°25′10.92″
869	409240,75	1245843,35	52°31′38.94″	38°25′13.39″
870	409247,43	1245895,56	52°31′39.16″	38°25′16.16″
871	409253,48	1245945,29	52°31′39.35″	38°25′18.8″
872	409257,94	1245988,88	52°31′39.5″	38°25′21.11″
873	409263	1246031,7	52°31′39.66″	38°25′23.38″
874	409264,22	1246047,27	52°31′39.7″	38°25′24.21″
875	409266,12	1246095,3	52°31′39.77″	38°25′26.75″
876	409268,26	1246135,58	52°31′39.84″	38°25′28.89″
877	409270,97	1246202,72	52°31′39.93″	38°25′32.45″
878	409271,91	1246239,39	52°31′39.96″	38°25′34.4″
879	409273,3	1246267,08	52°31′40″	38°25′35.87″
880	409274,89	1246293,38	52°31′40.05″	38°25′37.26″
881	409276,95	1246324,61	52°31′40.12″	38°25′38.92″
882	409278,54	1246354,31	52°31′40.17″	38°25′40.49″
883	409278,4	1246394,38	52°31′40.17″	38°25′42.62″
884	409278,37	1246425,74	52°31′40.17″	38°25′44.28″
885	409278,34	1246480,73	52°31′40.17″	38°25′47.2″
886	409278,31	1246524,15	52°31′40.17″	38°25′49.5″
887	409275,66	1246573,04	52°31′40.09″	38°25′52.1″
888	409271,26	1246617,24	52°31′39.95″	38°25′54.44″
889	409264,84	1246665,87	52°31′39.74″	38°25′57.02″
890	409257,08	1246715,01	52°31′39.49″	38°25′59.63″

891	409251,58	1246755,9	52°31′39.31″	38°26′1.8″
892	409247,8	1246784,17	52°31′39.19″	38°26′3.3″
893	409244,14	1246812,38	52°31′39.07″	38°26′4.79″
894	409240,52	1246838,31	52°31′38.96″	38°26′6.17″
895	409238,85	1246858,2	52°31′38.9″	38°26′7.22″
896	409236,82	1246874,42	52°31′38.84″	38°26′8.08″
897	409234	1246891,3	52°31′38.75″	38°26′8.98″
898	409232,12	1246907,79	52°31′38.69″	38°26′9.85″
899	409224,69	1246967,24	52°31′38.45″	38°26′13.01″
900	409217,22	1247015,24	52°31′38.21″	38°26′15.55″
901	409219,03	1247031,62	52°31′38.26″	38°26′16.42″
902	409220,63	1247076,55	52°31′38.32″	38°26′18.81″
903	409225,18	1247102,1	52°31′38.46″	38°26′20.16″
904	409231,18	1247136,92	52°31′38.66″	38°26′22.01″
905	409235,27	1247165,91	52°31′38.79″	38°26′23.55″
906	409246,89	1247202,58	52°31′39.17″	38°26′25.49″
907	409254,84	1247220,58	52°31′39.43″	38°26′26.44″
908	409265,66	1247240,74	52°31′39.78″	38°26′27.51″
909	409278,52	1247261,37	52°31′40.19″	38°26′28.61″
910	409298,25	1247288,66	52°31′40.83″	38°26′30.05″
911	409334,45	1247344,48	52°31′42″	38°26′33.01″
912	409359,73	1247382,93	52°31′42.82″	38°26′35.05″
913	409389,28	1247419,56	52°31′43.78″	38°26′37″
914	409417,66	1247454,49	52°31′44.7″	38°26′38.85″
915	409453,78	1247493,47	52°31′45.87″	38°26′40.91″
916	409491,67	1247532,41	52°31′47.09″	38°26′42.98″
917	409512,02	1247550,68	52°31′47.75″	38°26′43.95″
918	409529,64	1247563,85	52°31′48.32″	38°26′44.65″
919	409552,84	1247582,08	52°31′49.07″	38°26′45.61″
920	409570,16	1247594,14	52°31′49.63″	38°26′46.25″
921	409603,51	1247619,21	52°31′50.71″	38°26′47.58″
922	409615,84	1247629,35	52°31′51.11″	38°26′48.12″
923	409634,6	1247646,09	52°31′51.72″	38°26′49.01″
924	409659,95	1247665,84	52°31′52.54″	38°26′50.05″
925	409690,38	1247690,09	52°31′53.53″	38°26′51.34″
926	409723	1247715,42	52°31′54.58″	38°26′52.68″
927	409748,2	1247735,26	52°31′55.4″	38°26′53.73″
928	409771,67	1247752,43	52°31′56.16″	38°26′54.64″
929	409802,06	1247772,01	52°31′57.14″	38°26′55.68″
930	409844,46	1247801	52°31′58.51″	38°26′57.22″
931	409896,74	1247838,59	52°32′0.2″	38°26′59.21″
932	409933,82	1247867,25	52°32′1.4″	38°27′0.73″
933	409811,09	1248025,16	52°31′57.44″	38°27′9.11″
934	409779,85	1248000,88	52°31′56.42″	38°27′7.82″

935	409731,31	1247965,92	52°31′54.85″	38°27′5.97″
936	409693,72	1247940,13	52°31′53.64″	38°27′4.6″
937	409658,37	1247917,35	52°31′52.49″	38°27′3.39″
938	409627,24	1247894,58	52°31′51.49″	38°27′2.19″
939	409600,34	1247873,39	52°31′50.62″	38°27′1.06″
940	409566,7	1247847,27	52°31′49.53″	38°26′59.68″
941	409537,03	1247823,61	52°31′48.57″	38°26′58.42″
942	409506,43	1247799,77	52°31′47.58″	38°26′57.16″
943	409482,69	1247778,59	52°31′46.81″	38°26′56.04″
944	409455,91	1247758,29	52°31′45.94″	38°26′54.96″
945	409433,64	1247742,79	52°31′45.22″	38°26′54.14″
946	409409,89	1247724,04	52°31′44.45″	38°26′53.15″
947	409385,09	1247705,5	52°31′43.65″	38°26′52.16″
948	409353,04	1247676,73	52°31′42.61″	38°26′50.64″
949	409308,73	1247631,19	52°31′41.18″	38°26′48.22″
950	409266,54	1247585,65	52°31′39.81″	38°26′45.81″
951	409233,84	1247545,41	52°31′38.75″	38°26′43.68″
952	409197,97	1247500,94	52°31′37.59″	38°26′41.32″
953	409166,74	1247453,46	52°31′36.58″	38°26′38.8″
954	409136,16	1247405,82	52°31′35.59″	38°26′36.27″
955	409112,43	1247372,99	52°31′34.82″	38°26′34.53″
956	409092,52	1247341,06	52°31′34.18″	38°26′32.84″
957	409074,99	1247308,41	52°31′33.61″	38°26′31.11″
958	409060,89	1247276,48	52°31′33.15″	38°26′29.42″
959	409047,07	1247237,48	52°31′32.71″	38°26′27.35″
960	409038,64	1247204,14	52°31′32.43″	38°26′25.58″
961	409034,04	1247170,63	52°31′32.28″	38°26′23.8″
962	409028,79	1247139,93	52°31′32.11″	38°26′22.17″
963	409023,93	1247114,7	52°31′31.95″	38°26′20.84″
964	409019,73	1247082,94	52°31′31.82″	38°26′19.15″
965	409021,45	1247062,67	52°31′31.87″	38°26′18.08″
966	409017,65	1247038,49	52°31′31.75″	38°26′16.79″
967	409016,21	1247013,98	52°31′31.7″	38°26′15.49″
968	409018,74	1246990,34	52°31′31.78″	38°26′14.24″
969	409024,68	1246974,83	52°31′31.98″	38°26′13.42″
970	409024,69	1246960,01	52°31′31.98″	38°26′12.63″
971	409026,16	1246935,84	52°31′32.02″	38°26′11.35″
972	409032,11	1246915,57	52°31′32.22″	38°26′10.27″
973	409032,12	1246902,87	52°31′32.22″	38°26′9.6″
974	409033,06	1246883,46	52°31′32.25″	38°26′8.57″
975	409036,37	1246860,54	52°31′32.35″	38°26′7.35″
976	409039,55	1246841,49	52°31′32.45″	38°26′6.34″
977	409041,68	1246816,09	52°31′32.52″	38°26′5″
978	409045,8	1246786,63	52°31′32.66″	38°26′3.43″

979	409049,51	1246758,05	52°31′32.77″	38°26′1.92″
980	409053,35	1246729,31	52°31′32.9″	38°26′0.39″
981	409059,19	1246685,93	52°31′33.09″	38°25′58.09″
982	409066,61	1246639,36	52°31′33.33″	38°25′55.62″
983	409072,32	1246596,67	52°31′33.51″	38°25′53.36″
984	409076,04	1246560,69	52°31′33.63″	38°25′51.45″
985	409078,31	1246524,01	52°31′33.7″	38°25′49.5″
986	409078,34	1246480,62	52°31′33.7″	38°25′47.2″
987	409078,37	1246425,59	52°31′33.7″	38°25′44.28″
988	409078,4	1246392,78	52°31′33.7″	38°25′42.54″
989	409078,82	1246364,9	52°31′33.71″	38°25′41.06″
990	409077,38	1246337,75	52°31′33.67″	38°25′39.62″
991	409075,29	1246306	52°31′33.6″	38°25′37.94″
992	409073,6	1246278,12	52°31′33.54″	38°25′36.46″
993	409072,04	1246246,9	52°31′33.49″	38°25′34.8″
994	409071,13	1246210,74	52°31′33.46″	38°25′32.89″
995	409068,54	1246146,18	52°31′33.38″	38°25′29.46″
996	409066,33	1246104,55	52°31′33.3″	38°25′27.25″
997	409064,38	1246055,16	52°31′33.24″	38°25′24.63″
998	409059,13	1246010,71	52°31′33.07″	38°25′22.28″
999	409054,94	1245969,43	52°31′32.93″	38°25′20.09″
1000	409049,04	1245920,91	52°31′32.74″	38°25′17.51″
1001	409042,21	1245867,46	52°31′32.52″	38°25′14.68″
1002	409036,97	1245821,95	52°31′32.35″	38°25′12.27″
1003	409031,72	1245780,67	52°31′32.17″	38°25′10.08″
1004	409027,52	1245740,45	52°31′32.04″	38°25′7.94″
1005	409021,87	1245695,3	52°31′31.85″	38°25′5.55″
1006	409015,44	1245652,07	52°31′31.64″	38°25′3.26″
1007	409009,26	1245615,92	52°31′31.44″	38°25′1.34″
1008	409001,77	1245584,86	52°31′31.2″	38°24′59.69″
1009	408994,52	1245555,58	52°31′30.96″	38°24′58.14″
1010	408985,05	1245518,53	52°31′30.66″	38°24′56.17″
1011	408975,97	1245491,18	52°31′30.36″	38°24′54.72″
1012	408970,04	1245472,43	52°31′30.17″	38°24′53.73″
1013	408961,15	1245456,57	52°31′29.88″	38°24′52.89″
1014	408955,94	1245441,95	52°31′29.71″	38°24′52.11″
1015	408955,55	1245423,26	52°31′29.7″	38°24′51.12″
1016	408950,29	1245401,03	52°31′29.53″	38°24′49.94″
1017	408936,59	1245368,22	52°31′29.08″	38°24′48.2″
1018	408931,33	1245340,7	52°31′28.91″	38°24′46.74″
1019	408929,23	1245324,82	52°31′28.84″	38°24′45.9″
1020	408919,75	1245295,18	52°31′28.54″	38°24′44.33″
1021	408911,72	1245276,29	52°31′28.28″	38°24′43.33″
1022	408903,94	1245252,83	52°31′28.02″	38°24′42.09″

1023	408885,5	1245205,2	52°31′27.43″	38°24′39.56″
1024	408863,36	1245160,73	52°31′26.71″	38°24′37.2″
1025	408841,22	1245120,5	52°31′25.99″	38°24′35.07″
1026	408815,92	1245074,97	52°31′25.17″	38°24′32.66″
1027	408784,28	1245027,33	52°31′24.15″	38°24′30.13″
1028	408757,79	1244989,38	52°31′23.29″	38°24′28.12″
1029	408734,59	1244955,49	52°31′22.54″	38°24′26.32″
1030	408722,96	1244941,77	52°31′22.16″	38°24′25.6″
1031	408708,34	1244927,79	52°31′21.69″	38°24′24.86″
1032	408694,62	1244912,96	52°31′21.24″	38°24′24.07″
1033	408683,95	1244895,66	52°31′20.9″	38°24′23.15″
1034	408679,48	1244880,31	52°31′20.75″	38°24′22.34″
1035	408672,75	1244866,67	52°31′20.53″	38°24′21.62″
1036	408660,76	1244849,61	52°31′20.14″	38°24′20.71″
1037	408638,73	1244822,97	52°31′19.43″	38°24′19.3″
1038	408618,57	1244800,37	52°31′18.78″	38°24′18.1″
1039	408597,47	1244778,66	52°31′18.09″	38°24′16.95″
1040	408575,44	1244758,36	52°31′17.38″	38°24′15.88″
1041	408549,99	1244736,82	52°31′16.56″	38°24′14.74″
1042	408510,42	1244703,45	52°31′15.27″	38°24′12.97″
1043	408473,62	1244671,51	52°31′14.08″	38°24′11.28″
1044	408433,53	1244640,79	52°31′12.78″	38°24′9.65″
1045	408410,32	1244621,72	52°31′12.03″	38°24′8.64″
1046	408379,71	1244600,54	52°31′11.04″	38°24′7.52″
1047	408336,45	1244569,81	52°31′9.64″	38°24′5.89″
1048	408306,78	1244547,74	52°31′8.68″	38°24′4.72″
1049	408279,47	1244530,62	52°31′7.8″	38°24′3.82″
1050	408243,59	1244512,6	52°31′6.64″	38°24′2.86″
1051	408214,04	1244495,65	52°31′5.68″	38°24′1.97″
1052	408189,77	1244479,75	52°31′4.89″	38°24′1.12″
1053	408158,12	1244458,57	52°31′3.87″	38°24′0″
1054	408131,08	1244438,08	52°31′2.99″	38°23′58.92″
1055	408106,29	1244417,42	52°31′2.19″	38°23′57.82″
1056	408078,98	1244398,19	52°31′1.31″	38°23′56.81″
1057	408052,6	1244380,18	52°31′0.45″	38°23′55.85″
1058	408028,21	1244363,92	52°30′59.66″	38°23′54.99″
1059	408005,52	1244348,56	52°30′58.93″	38°23′54.18″
1060	407980,32	1244330,38	52°30′58.11″	38°23′53.22″
1061	407952,89	1244310,26	52°30′57.22″	38°23′52.15″
1062	407923,21	1244290,83	52°30′56.26″	38°23′51.12″
1063	407894,85	1244274,23	52°30′55.34″	38°23′50.24″
1064	407868,87	1244259,04	52°30′54.5″	38°23′49.44″
1065	407845,12	1244244,73	52°30′53.73″	38°23′48.68″
1066	407818,22	1244229,37	52°30′52.86″	38°23′47.87″

1067	407787,21	1244209,6	52°30′51.86″	38°23′46.82″
1068	407741,83	1244184,17	52°30′50.39″	38°23′45.48″
1069	407708,47	1244165,26	52°30′49.31″	38°23′44.48″
1070	407651,08	1244132,25	52°30′47.45″	38°23′42.73″
1071	407559,18	1244073,97	52°30′44.48″	38°23′39.65″
1072	407520,17	1244048,76	52°30′43.21″	38°23′38.31″
1073	407480,11	1244017,47	52°30′41.92″	38°23′36.66″
1074	407433,2	1243978,76	52°30′40.4″	38°23′34.61″
1075	407397,35	1243950,12	52°30′39.24″	38°23′33.09″
1076	407357,3	1243914,07	52°30′37.94″	38°23′31.18″
1077	407311,45	1243872,18	52°30′36.45″	38°23′28.96″
1078	407274,3	1243837,77	52°30′35.25″	38°23′27.14″
1079	407233,98	1243802,73	52°30′33.94″	38°23′25.29″
1080	407199,73	1243768,27	52°30′32.84″	38°23′23.46″
1081	407167,75	1243727,63	52°30′31.8″	38°23′21.31″
1082	407143,9	1243698,32	52°30′31.03″	38°23′19.76″
1083	407120,2	1243669,18	52°30′30.26″	38°23′18.21″
1084	407094,97	1243633,38	52°30′29.44″	38°23′16.32″
1085	407063,32	1243593,94	52°30′28.41″	38°23′14.23″
1086	407037,03	1243556,66	52°30′27.56″	38°23′12.25″
1087	407008,6	1243515,34	52°30′26.64″	38°23′10.06″
1088	406981,22	1243474,01	52°30′25.75″	38°23′7.87″
1089	406963,33	1243443,29	52°30′25.17″	38°23′6.25″
1090	406938,07	1243398,8	52°30′24.35″	38°23′3.89″
1091	406911,46	1243348,67	52°30′23.49″	38°23′1.23″
1092	406890,73	1243302,4	52°30′22.82″	38°22′58.78″
1093	406869,7	1243256,86	52°30′22.14″	38°22′56.37″
1094	406853,1	1243214,69	52°30′21.6″	38°22′54.13″
1095	406841,33	1243180,61	52°30′21.21″	38°22′52.33″
1096	406831,89	1243145,67	52°30′20.91″	38°22′50.48″
1097	406824,53	1243125,55	52°30′20.67″	38°22′49.41″
1098	406819,26	1243114,23	52°30′20.5″	38°22′48.81″
1099	406816,35	1243105,09	52°30′20.4″	38°22′48.33″
1100	406815,61	1243094,84	52°30′20.38″	38°22′47.78″
1101	406817,44	1243083,92	52°30′20.44″	38°22′47.2″
1102	406816,4	1243071,75	52°30′20.4″	38°22′46.56″
1103	406811,14	1243061,68	52°30′20.23″	38°22′46.03″
1104	406801,07	1243054,93	52°30′19.91″	38°22′45.67″
1105	406791,41	1243050,35	52°30′19.59″	38°22′45.43″
1106	406778,3	1243043,44	52°30′19.17″	38°22′45.06″
1107	406769,26	1243038,67	52°30′18.88″	38°22′44.81″
1108	406759,94	1243026,83	52°30′18.57″	38°22′44.18″
1109	406750,53	1243010,25	52°30′18.27″	38°22′43.3″
1110	406740,84	1242987,82	52°30′17.95″	38°22′42.12″

1111	406726,13	1242947,58	52°30′17.48″	38°22′39.98″
1112	406707,21	1242902,03	52°30′16.86″	38°22′37.57″
1113	406689,35	1242851,2	52°30′16.28″	38°22′34.88″
1114	406674,64	1242810,96	52°30′15.8″	38°22′32.74″
1115	406663,09	1242778,13	52°30′15.43″	38°22′31″
1116	406650,48	1242742,13	52°30′15.02″	38°22′29.1″
1117	406639,98	1242709,3	52°30′14.68″	38°22′27.36″
1118	406631,28	1242684,6	52°30′14.4″	38°22′26.05″
1119	406621,08	1242653,18	52°30′14.06″	38°22′24.38″
1120	406609,01	1242614	52°30′13.67″	38°22′22.31″
1121	406600,62	1242582,23	52°30′13.4″	38°22′20.62″
1122	406591,18	1242547,29	52°30′13.09″	38°22′18.77″
1123	406579,66	1242492,24	52°30′12.72″	38°22′15.85″
1124	406573,62	1242453,26	52°30′12.52″	38°22′13.79″
1125	406572,1	1242417,27	52°30′12.47″	38°22′11.88″
1126	406573,73	1242389,23	52°30′12.52″	38°22′10.39″
1127	406576,41	1242363,83	52°30′12.6″	38°22′9.05″
1128	406576,3	1242338,39	52°30′12.6″	38°22′7.7″
1129	406573,64	1242311,25	52°30′12.51″	38°22′6.26″
1130	406571,27	1242284,45	52°30′12.43″	38°22′4.84″
1131	406572,36	1242267,11	52°30′12.47″	38°22′3.92″
1132	406576,92	1242246,7	52°30′12.61″	38°22′2.84″
1133	406585,42	1242218,14	52°30′12.89″	38°22′1.32″
1134	406590,75	1242183,22	52°30′13.06″	38°21′59.47″
1135	406592,41	1242144,07	52°30′13.11″	38°21′57.39″
1136	406594,8	1242113,04	52°30′13.19″	38°21′55.75″
1137	406599,91	1242080,58	52°30′13.35″	38°21′54.03″
1138	406603,11	1242058,36	52°30′13.45″	38°21′52.85″
1139	406602,1	1242032,96	52°30′13.42″	38°21′51.5″
1140	406597,95	1241990,62	52°30′13.28″	38°21′49.26″
1141	406595,92	1241947,22	52°30′13.21″	38°21′46.96″
1142	406595,97	1241914,41	52°30′13.21″	38°21′45.22″
1143	406593,91	1241884,78	52°30′13.14″	38°21′43.65″
1144	406595,07	1241829,75	52°30′13.18″	38°21′40.73″
1145	406594,01	1241804	52°30′13.14″	38°21′39.37″
1146	406595,15	1241781,06	52°30′13.18″	38°21′38.15″
1147	406595,2	1241750,37	52°30′13.18″	38°21′36.52″
1148	406595,28	1241708,04	52°30′13.18″	38°21′34.28″
1149	406594,27	1241679,46	52°30′13.15″	38°21′32.76″
1150	406591,7	1241638,18	52°30′13.06″	38°21′30.57″
1151	406590,72	1241600,08	52°30′13.03″	38°21′28.56″
1152	406590,77	1241570,45	52°30′13.03″	38°21′26.98″
1153	406589,76	1241541,87	52°30′12.99″	38°21′25.47″
1154	406587,69	1241494,43	52°30′12.92″	38°21′22.95″

1155	406586,76	1241447,67	52°30′12.89″	38°21′20.48″
1156	406584,72	1241406,39	52°30′12.82″	38°21′18.29″
1157	406582,63	1241370,6	52°30′12.75″	38°21′16.39″
1158	406581,68	1241334,42	52°30′12.72″	38°21′14.47″
1159	406580,68	1241301,61	52°30′12.68″	38°21′12.73″
1160	406581,79	1241267,75	52°30′12.72″	38°21′10.94″
1161	406583,96	1241236	52°30′12.79″	38°21′9.25″
1162	406586,14	1241197,9	52°30′12.85″	38°21′7.23″
1163	406584,62	1241158,74	52°30′12.8″	38°21′5.16″
1164	406584,63	1241132,47	52°30′12.8″	38°21′3.77″
1165	406587,84	1241107,35	52°30′12.9″	38°21′2.43″
1166	406592,15	1241081,5	52°30′13.04″	38°21′1.06″
1167	406592,14	1241063,96	52°30′13.04″	38°21′0.13″
1168	406590,58	1241046,23	52°30′12.99″	38°20′59.19″
1169	406586,96	1241027,51	52°30′12.87″	38°20′58.2″
1170	406583,79	1241005,74	52°30′12.77″	38°20′57.05″
1171	406582,81	1240988,35	52°30′12.73″	38°20′56.12″
1172	406581,21	1240972,13	52°30′12.68″	38°20′55.27″
1173	406582,43	1240957,32	52°30′12.72″	38°20′54.48″
1174	406579,77	1240945,12	52°30′12.63″	38°20′53.83″
1175	406577,58	1240935,08	52°30′12.56″	38°20′53.3″
1176	406580,81	1240924,84	52°30′12.67″	38°20′52.76″
1177	406587,26	1240912,35	52°30′12.87″	38°20′52.1″
1178	406589,31	1240895,23	52°30′12.94″	38°20′51.19″
1179	406585,21	1240872,65	52°30′12.81″	38°20′49.99″
1180	406585,16	1240851,83	52°30′12.8″	38°20′48.89″
1181	406585,22	1240816,9	52°30′12.8″	38°20′47.04″
1182	406585,89	1240789,58	52°30′12.82″	38°20′45.59″
1183	406583,31	1240755,71	52°30′12.74″	38°20′43.79″
1184	406580,73	1240720,78	52°30′12.65″	38°20′41.94″
1185	406576,57	1240681,08	52°30′12.51″	38°20′39.84″
1186	406572,32	1240647,55	52°30′12.37″	38°20′38.06″
1187	406570,87	1240622,86	52°30′12.33″	38°20′36.75″
1188	406569,24	1240595,68	52°30′12.27″	38°20′35.31″
1189	406561,91	1240563,92	52°30′12.03″	38°20′33.63″
1190	406558,35	1240535	52°30′11.92″	38°20′32.09″
1191	406557,79	1240501,47	52°30′11.89″	38°20′30.32″
1192	406556,36	1240467,26	52°30′11.85″	38°20′28.5″
1193	406553,77	1240437,62	52°30′11.76″	38°20′26.93″
1194	406551,62	1240410,44	52°30′11.69″	38°20′25.49″
1195	406549,55	1240386,1	52°30′11.62″	38°20′24.2″
1196	406548,1	1240362,47	52°30′11.57″	38°20′22.95″
1197	406546,46	1240340,58	52°30′11.52″	38°20′21.79″
1198	406544,38	1240320,47	52°30′11.45″	38°20′20.72″

1199	406541,26	1240294,01	52°30′11.35″	38°20′19.32″
1200	406537,09	1240264,37	52°30′11.21″	38°20′17.75″
1201	406532,5	1240226,98	52°30′11.06″	38°20′15.77″
1202	406526,14	1240189,21	52°30′10.85″	38°20′13.76″
1203	406510,39	1240140,5	52°30′10.34″	38°20′11.18″
1204	406496,72	1240105,55	52°30′9.89″	38°20′9.33″
1205	406493,6	1240081,2	52°30′9.79″	38°20′8.04″
1206	406486,89	1240045,92	52°30′9.57″	38°20′6.17″
1207	406478,5	1240015,75	52°30′9.3″	38°20′4.57″
1208	406466,33	1239980,61	52°30′8.9″	38°20′2.71″
1209	406450,13	1239940,56	52°30′8.38″	38°20′0.59″
1210	406433,73	1239904,35	52°30′7.84″	38°19′58.67″
1211	406421,12	1239874,7	52°30′7.43″	38°19′57.1″
1212	406404,29	1239836,57	52°30′6.89″	38°19′55.08″
1213	406396,93	1239820,68	52°30′6.65″	38°19′54.24″
1214	406392,3	1239802,34	52°30′6.49″	38°19′53.27″
1215	406386,44	1239784,68	52°30′6.3″	38°19′52.33″
1216	406370,09	1239750,71	52°30′5.77″	38°19′50.54″
1217	406353,27	1239711,52	52°30′5.23″	38°19′48.46″
1218	406335,43	1239673,47	52°30′4.65″	38°19′46.44″
1219	406317,54	1239639,57	52°30′4.07″	38°19′44.65″
1220	406300,13	1239610,36	52°30′3.5″	38°19′43.1″
1221	406281,7	1239586,51	52°30′2.9″	38°19′41.84″
1222	406264,84	1239567,96	52°30′2.36″	38°19′40.86″
1223	406248,51	1239550,47	52°30′1.83″	38°19′39.93″
1224	406231,11	1239535,63	52°30′1.26″	38°19′39.15″
1225	406210,07	1239517,67	52°30′0.58″	38°19′38.2″
1226	406187,93	1239500,7	52°29′59.86″	38°19′37.3″
1227	406158,41	1239479,48	52°29′58.91″	38°19′36.18″
1228	406133,1	1239465,68	52°29′58.09″	38°19′35.45″
1229	406109,33	1239450,75	52°29′57.32″	38°19′34.66″
1230	406090,34	1239443,31	52°29′56.7″	38°19′34.27″
1231	406077,16	1239431,11	52°29′56.27″	38°19′33.63″
1232	406063,5	1239418,99	52°29′55.83″	38°19′32.99″
1233	406042,4	1239410,49	52°29′55.15″	38°19′32.54″
1234	406018,15	1239394,57	52°29′54.36″	38°19′31.7″
1235	406001,28	1239380,78	52°29′53.82″	38°19′30.97″
1236	405983,36	1239366,99	52°29′53.23″	38°19′30.24″
1237	405961,71	1239350,48	52°29′52.53″	38°19′29.37″
1238	405936,97	1239334,1	52°29′51.73″	38°19′28.5″
1239	405902,16	1239316,05	52°29′50.6″	38°19′27.55″
1240	405877,34	1239299,53	52°29′49.8″	38°19′26.67″
1241	405857,88	1239284,22	52°29′49.17″	38°19′25.87″
1242	405839,95	1239274,67	52°29′48.59″	38°19′25.36″

1243	405819,91	1239259,82	52°29′47.94″	38°19′24.58″
1244	405799,84	1239247,54	52°29′47.29″	38°19′23.93″
1245	405781,92	1239232,16	52°29′46.71″	38°19′23.11″
1246	405766,67	1239217,39	52°29′46.21″	38°19′22.33″
1247	405749,81	1239202,54	52°29′45.67″	38°19′21.55″
1248	405729,78	1239186,63	52°29′45.02″	38°19′20.71″
1249	405710,8	1239170,73	52°29′44.4″	38°19′19.87″
1250	405698,65	1239156,87	52°29′44.01″	38°19′19.13″
1251	405686	1239143,62	52°29′43.6″	38°19′18.43″
1252	405674,41	1239130,37	52°29′43.22″	38°19′17.73″
1253	405664,94	1239115,54	52°29′42.92″	38°19′16.95″
1254	405656,03	1239101,84	52°29′42.63″	38°19′16.22″
1255	405642,29	1239088,51	52°29′42.18″	38°19′15.52″
1256	405628,59	1239074,2	52°29′41.74″	38°19′14.76″
1257	405605,44	1239054,13	52°29′40.99″	38°19′13.7″
1258	405585,89	1239039,73	52°29′40.35″	38°19′12.94″
1259	405570,08	1239027,53	52°29′39.84″	38°19′12.29″
1260	405550,04	1239013,74	52°29′39.19″	38°19′11.56″
1261	405535,24	1239004,63	52°29′38.71″	38°19′11.08″
1262	405516,82	1238994,63	52°29′38.11″	38°19′10.56″
1263	405496,82	1238987,26	52°29′37.47″	38°19′10.17″
1264	405472,55	1238976,64	52°29′36.68″	38°19′9.61″
1265	405460,37	1238965,7	52°29′36.29″	38°19′9.03″
1266	405432,49	1238946,93	52°29′35.38″	38°19′8.04″
1267	405399,78	1238927,95	52°29′34.32″	38°19′7.04″
1268	405371,86	1238911,46	52°29′33.42″	38°19′6.17″
1269	405345,52	1238894,45	52°29′32.57″	38°19′5.27″
1270	405317,07	1238874,79	52°29′31.64″	38°19′4.23″
1271	405288,64	1238851,42	52°29′30.72″	38°19′2.99″
1272	405262,84	1238828,06	52°29′29.89″	38°19′1.76″
1273	405239,8	1238804,62	52°29′29.14″	38°19′0.52″
1274	405215,59	1238781,26	52°29′28.35″	38°18′59.28″
1275	405199,81	1238763,22	52°29′27.84″	38°18′58.33″
1276	405181,92	1238744,12	52°29′27.26″	38°18′57.32″
1277	405158,76	1238720,77	52°29′26.51″	38°18′56.08″
1278	405139,83	1238697,43	52°29′25.9″	38°18′54.85″
1279	405115,64	1238666,66	52°29′25.11″	38°18′53.22″
1280	405091,45	1238634,84	52°29′24.33″	38°18′51.54″
1281	405064,12	1238597,71	52°29′23.44″	38°18′49.57″
1282	405046,13	1238573,94	52°29′22.86″	38°18′48.32″
1283	405029,42	1238549,99	52°29′22.31″	38°18′47.05″
1284	405018,92	1238530,9	52°29′21.97″	38°18′46.04″
1285	405011,58	1238516,07	52°29′21.73″	38°18′45.25″
1286	405004,24	1238498,05	52°29′21.49″	38°18′44.3″

1287	405000,07	1238482,16	52°29′21.36″	38°18′43.46″
1288	404992,72	1238466,27	52°29′21.12″	38°18′42.62″
1289	404991,71	1238451,45	52°29′21.09″	38°18′41.83″
1290	404993,87	1238436,64	52°29′21.15″	38°18′41.05″
1291	404993,9	1238427,11	52°29′21.15″	38°18′40.54″
1292	404991,18	1238412,38	52°29′21.07″	38°18′39.76″
1293	404993,22	1238394,92	52°29′21.13″	38°18′38.84″
1294	404996,98	1238370,59	52°29′21.25″	38°18′37.55″
1295	405001,8	1238349,44	52°29′21.4″	38°18′36.42″
1296	405005,02	1238330,4	52°29′21.51″	38°18′35.41″
1297	405006,91	1238309,68	52°29′21.57″	38°18′34.32″
1298	405006,97	1238292,74	52°29′21.57″	38°18′33.42″
1299	405010,19	1238272,64	52°29′21.67″	38°18′32.35″
1300	405014,5	1238245,14	52°29′21.81″	38°18′30.89″
1301	405020,79	1238220,38	52°29′22.01″	38°18′29.58″
1302	405029,42	1238197,56	52°29′22.29″	38°18′28.37″
1303	405037,93	1238176,42	52°29′22.56″	38°18′27.25″
1304	405045,79	1238155,89	52°29′22.81″	38°18′26.16″
1305	405055,24	1238130,52	52°29′23.12″	38°18′24.81″
1306	405061,64	1238107,26	52°29′23.32″	38°18′23.58″
1307	405067,52	1238083,46	52°29′23.51″	38°18′22.32″
1308	405073,39	1238061,26	52°29′23.7″	38°18′21.14″
1309	405078,73	1238039,58	52°29′23.87″	38°18′19.99″
1310	405083,26	1238019,92	52°29′24.01″	38°18′18.95″
1311	405086,25	1237996,21	52°29′24.11″	38°18′17.69″
1312	405088,68	1237974,43	52°29′24.19″	38°18′16.54″
1313	405086,41	1237943,82	52°29′24.11″	38°18′14.92″
1314	405082,23	1237931,03	52°29′23.97″	38°18′14.24″
1315	405076,44	1237925,27	52°29′23.79″	38°18′13.93″
1316	405074,88	1237915,21	52°29′23.73″	38°18′13.4″
1317	405077,56	1237902,52	52°29′23.82″	38°18′12.73″
1318	405080,26	1237882,42	52°29′23.91″	38°18′11.66″
1319	405079,28	1237855,43	52°29′23.87″	38°18′10.23″
1320	405077,49	1237831,52	52°29′23.81″	38°18′8.97″
1321	405076,49	1237814,58	52°29′23.78″	38°18′8.07″
1322	405079,44	1237803,57	52°29′23.87″	38°18′7.48″
1323	405084,99	1237795,56	52°29′24.05″	38°18′7.06″
1324	405094,54	1237779,71	52°29′24.36″	38°18′6.22″
1325	405100,92	1237764,91	52°29′24.56″	38°18′5.43″
1326	405109,47	1237730,01	52°29′24.84″	38°18′3.58″
1327	405115,9	1237698,28	52°29′25.04″	38°18′1.9″
1328	405118,05	1237682,41	52°29′25.11″	38°18′1.06″
1329	405118,64	1237669,81	52°29′25.13″	38°18′0.39″
1330	405120,78	1237659,23	52°29′25.2″	38°17′59.83″

1331	405125,54	1237649,63	52°29′25.35″	38°17′59.32″
1332	405131,9	1237640,12	52°29′25.56″	38°17′58.81″
1333	405136,2	1237622,23	52°29′25.69″	38°17′57.87″
1334	405142,56	1237612,73	52°29′25.9″	38°17′57.36″
1335	405151,02	1237606,93	52°29′26.17″	38°17′57.05″
1336	405156,32	1237594,69	52°29′26.34″	38°17′56.4″
1337	405161,65	1237577,77	52°29′26.51″	38°17′55.51″
1338	405163,5	1237563,68	52°29′26.57″	38°17′54.76″
1339	405165,44	1237550,88	52°29′26.63″	38°17′54.08″
1340	405169,16	1237542,16	52°29′26.75″	38°17′53.62″
1341	405175,65	1237535,71	52°29′26.96″	38°17′53.27″
1342	405186,6	1237529,16	52°29′27.32″	38°17′52.93″
1343	405192,96	1237520,71	52°29′27.52″	38°17′52.48″
1344	405197,23	1237505,91	52°29′27.66″	38°17′51.69″
1345	405199,68	1237486,69	52°29′27.74″	38°17′50.67″
1346	405203,68	1237468,89	52°29′27.86″	38°17′49.73″
1347	405205,87	1237448,35	52°29′27.93″	38°17′48.64″
1348	405211,2	1237424,46	52°29′28.1″	38°17′47.37″
1349	405218,66	1237400,14	52°29′28.34″	38°17′46.08″
1350	405225,09	1237369,47	52°29′28.55″	38°17′44.46″
1351	405227,28	1237341,96	52°29′28.62″	38°17′43″
1352	405230,54	1237310,22	52°29′28.72″	38°17′41.32″
1353	405236,97	1237285,45	52°29′28.93″	38°17′40″
1354	405243,9	1237262,72	52°29′29.15″	38°17′38.8″
1355	405254	1237233,03	52°29′29.47″	38°17′37.22″
1356	405260,43	1237204,56	52°29′29.68″	38°17′35.71″
1357	405264,72	1237179,08	52°29′29.81″	38°17′34.36″
1358	405267,45	1237154,84	52°29′29.9″	38°17′33.08″
1359	405269,63	1237128,92	52°29′29.97″	38°17′31.7″
1360	405269,16	1237111,98	52°29′29.95″	38°17′30.8″
1361	405272,34	1237099,73	52°29′30.05″	38°17′30.15″
1362	405280,84	1237083,88	52°29′30.33″	38°17′29.31″
1363	405290,4	1237062,74	52°29′30.64″	38°17′28.19″
1364	405293,64	1237044,32	52°29′30.74″	38°17′27.21″
1365	405293,15	1237027,83	52°29′30.72″	38°17′26.34″
1366	405296,37	1237013,37	52°29′30.82″	38°17′25.57″
1367	405304,86	1236992,94	52°29′31.1″	38°17′24.49″
1368	405310,21	1236970,73	52°29′31.27″	38°17′23.31″
1369	405313,45	1236945,34	52°29′31.37″	38°17′21.97″
1370	405315,62	1236924,18	52°29′31.44″	38°17′20.84″
1371	405318,35	1236900,99	52°29′31.53″	38°17′19.61″
1372	405324,25	1236870,85	52°29′31.71″	38°17′18.02″
1373	405322,71	1236856,03	52°29′31.66″	38°17′17.23″
1374	405326,44	1236837,42	52°29′31.78″	38°17′16.24″

1375	405330,72	1236823,77	52°29′31.92″	38°17′15.52″
1376	405340,25	1236808,89	52°29′32.23″	38°17′14.73″
1377	405349,82	1236786,69	52°29′32.53″	38°17′13.55″
1378	405358,36	1236761,41	52°29′32.81″	38°17′12.21″
1379	405365,28	1236740,26	52°29′33.03″	38°17′11.09″
1380	405369,59	1236711,7	52°29′33.17″	38°17′9.57″
1381	405369,65	1236691,06	52°29′33.17″	38°17′8.48″
1382	405366,15	1236680,81	52°29′33.05″	38°17′7.94″
1383	405364,44	1236668,82	52°29′33″	38°17′7.3″
1384	405367,64	1236657,72	52°29′33.1″	38°17′6.71″
1385	405374,53	1236641,78	52°29′33.32″	38°17′5.87″
1386	405375,63	1236626,96	52°29′33.35″	38°17′5.08″
1387	405371,46	1236611,08	52°29′33.22″	38°17′4.24″
1388	405372,57	1236598,47	52°29′33.25″	38°17′3.57″
1389	405374,7	1236586,74	52°29′33.32″	38°17′2.95″
1390	405382,15	1236566,66	52°29′33.56″	38°17′1.88″
1391	405387,48	1236548,68	52°29′33.73″	38°17′0.93″
1392	405396,51	1236533,45	52°29′34.02″	38°17′0.12″
1393	405403,92	1236521,21	52°29′34.26″	38°16′59.47″
1394	405408,19	1236507,47	52°29′34.4″	38°16′58.74″
1395	405412,49	1236481,02	52°29′34.53″	38°16′57.34″
1396	405417,83	1236458,81	52°29′34.7″	38°16′56.16″
1397	405425,32	1236427,09	52°29′34.94″	38°16′54.48″
1398	405430,16	1236402,32	52°29′35.1″	38°16′53.17″
1399	405436,59	1236372,18	52°29′35.3″	38°16′51.57″
1400	405439,84	1236343,61	52°29′35.41″	38°16′50.05″
1401	405443,59	1236319,19	52°29′35.53″	38°16′48.76″
1402	405443,65	1236299,08	52°29′35.53″	38°16′47.69″
1403	405447,42	1236279,07	52°29′35.65″	38°16′46.63″
1404	405452,21	1236262,06	52°29′35.8″	38°16′45.73″
1405	405457,54	1236244,09	52°29′35.97″	38°16′44.78″
1406	405460,75	1236233,08	52°29′36.07″	38°16′44.19″
1407	405463,43	1236219,33	52°29′36.16″	38°16′43.46″
1408	405466,12	1236205,05	52°29′36.24″	38°16′42.71″
1409	405467,75	1236188,12	52°29′36.29″	38°16′41.81″
1410	405464,65	1236166,41	52°29′36.19″	38°16′40.66″
1411	405462,04	1236149,91	52°29′36.11″	38°16′39.78″
1412	405461,58	1236133,6	52°29′36.09″	38°16′38.92″
1413	405459	1236113,48	52°29′36″	38°16′37.85″
1414	405457,97	1236098,04	52°29′35.97″	38°16′37.04″
1415	405454,85	1236084,27	52°29′35.87″	38°16′36.31″
1416	405445,42	1236060,96	52°29′35.56″	38°16′35.07″
1417	405442,31	1236044,64	52°29′35.46″	38°16′34.21″
1418	405439,72	1236028,23	52°29′35.37″	38°16′33.34″

1419	405434,49	1236014,98	52°29′35.2″	38°16′32.64″
1420	405431,08	1236001,65	52°29′35.09″	38°16′31.93″
1421	405422,99	1235976,85	52°29′34.83″	38°16′30.62″
1422	405415,39	1235951,86	52°29′34.58″	38°16′29.29″
1423	405406,75	1235922,36	52°29′34.3″	38°16′27.73″
1424	405394,97	1235890,57	52°29′33.91″	38°16′26.05″
1425	405386,31	1235873,35	52°29′33.63″	38°16′25.14″
1426	405379,77	1235853,22	52°29′33.42″	38°16′24.07″
1427	405375,34	1235836,54	52°29′33.27″	38°16′23.19″
1428	405372,48	1235821,19	52°29′33.18″	38°16′22.37″
1429	405370,43	1235807,79	52°29′33.11″	38°16′21.66″
1430	405359,95	1235781,3	52°29′32.77″	38°16′20.26″
1431	405349,46	1235757,99	52°29′32.43″	38°16′19.03″
1432	405335,79	1235738,9	52°29′31.98″	38°16′18.02″
1433	405325,42	1235713,89	52°29′31.65″	38°16′16.69″
1434	405317,99	1235692,28	52°29′31.4″	38°16′15.55″
1435	405309,87	1235675,94	52°29′31.14″	38°16′14.69″
1436	405301,19	1235659,42	52°29′30.86″	38°16′13.81″
1437	405288,59	1235636,1	52°29′30.45″	38°16′12.58″
1438	405277,04	1235618,07	52°29′30.07″	38°16′11.62″
1439	405269,7	1235601,12	52°29′29.83″	38°16′10.73″
1440	405258,18	1235570,39	52°29′29.46″	38°16′9.1″
1441	405245,6	1235540,72	52°29′29.05″	38°16′7.53″
1442	405239,31	1235524,83	52°29′28.84″	38°16′6.69″
1443	405230,93	1235501,52	52°29′28.57″	38°16′5.45″
1444	405220,43	1235484,55	52°29′28.23″	38°16′4.56″
1445	405204,36	1235467,73	52°29′27.71″	38°16′3.67″
1446	405193,09	1235448,49	52°29′27.34″	38°16′2.65″
1447	405182,85	1235424,27	52°29′27.01″	38°16′1.37″
1448	405172,35	1235402,54	52°29′26.66″	38°16′0.22″
1449	405165,83	1235382,79	52°29′26.45″	38°15′59.17″
1450	405155,35	1235358,41	52°29′26.11″	38°15′57.88″
1451	405148,04	1235332,99	52°29′25.87″	38°15′56.54″
1452	405127,57	1235291,66	52°29′25.2″	38°15′54.35″
1453	405115,02	1235254,58	52°29′24.79″	38°15′52.38″
1454	405095,09	1235211,13	52°29′24.15″	38°15′50.09″
1455	405078,34	1235164,51	52°29′23.6″	38°15′47.62″
1456	405058,13	1235120,16	52°29′22.94″	38°15′45.27″
1457	405047,65	1235094,2	52°29′22.6″	38°15′43.9″
1458	405037,46	1235065,96	52°29′22.27″	38°15′42.4″
1459	405025,11	1235041,21	52°29′21.87″	38°15′41.09″
1460	405012,28	1235014,03	52°29′21.45″	38°15′39.65″
1461	405003,12	1234980,82	52°29′21.15″	38°15′37.89″
1462	404988,2	1234945,16	52°29′20.66″	38°15′36.01″

1463	404975,61	1234920,78	52°29′20.25″	38°15′34.72″
1464	404958,85	1234876,28	52°29′19.7″	38°15′32.36″
1465	404943,14	1234833,9	52°29′19.19″	38°15′30.12″
1466	404925,83	1234795,75	52°29′18.63″	38°15′28.1″
1467	404911,14	1234767,13	52°29′18.15″	38°15′26.58″
1468	404900,63	1234752,28	52°29′17.81″	38°15′25.8″
1469	404879,61	1234719,41	52°29′17.13″	38°15′24.06″
1470	404861,76	1234687,61	52°29′16.54″	38°15′22.38″
1471	404848,89	1234661,27	52°29′16.13″	38°15′20.98″
1472	404832,35	1234635,66	52°29′15.59″	38°15′19.63″
1473	404819,78	1234603,87	52°29′15.18″	38°15′17.95″
1474	404812,47	1234577,39	52°29′14.94″	38°15′16.55″
1475	404810,43	1234554,1	52°29′14.87″	38°15′15.31″
1476	404810,47	1234541,4	52°29′14.87″	38°15′14.64″
1477	404807,08	1234521,44	52°29′14.76″	38°15′13.58″
1478	404806,36	1234502,23	52°29′14.73″	38°15′12.56″
1479	404808,75	1234489,7	52°29′14.81″	38°15′11.9″
1480	404806,15	1234476,46	52°29′14.72″	38°15′11.2″
1481	404798,04	1234460,93	52°29′14.46″	38°15′10.38″
1482	404793,88	1234438,7	52°29′14.32″	38°15′9.2″
1483	404796,05	1234418,59	52°29′14.39″	38°15′8.13″
1484	404799,28	1234399,55	52°29′14.49″	38°15′7.12″
1485	404801,46	1234376,28	52°29′14.56″	38°15′5.89″
1486	404802,59	1234349,82	52°29′14.6″	38°15′4.49″
1487	404803,42	1234330,93	52°29′14.62″	38°15′3.49″
1488	404805,37	1234304,32	52°29′14.68″	38°15′2.07″
1489	404810,71	1234282,11	52°29′14.85″	38°15′0.9″
1490	404811,54	1234265,34	52°29′14.88″	38°15′0.01″
1491	404818,23	1234240,86	52°29′15.09″	38°14′58.71″
1492	404822,55	1234205,95	52°29′15.23″	38°14′56.86″
1493	404828,65	1234191,31	52°29′15.42″	38°14′56.08″
1494	404839,54	1234174,25	52°29′15.77″	38°14′55.18″
1495	404849,14	1234139,35	52°29′16.08″	38°14′53.32″
1496	404858,76	1234102,34	52°29′16.39″	38°14′51.36″
1497	404862	1234075,89	52°29′16.49″	38°14′49.96″
1498	404861,79	1234052,76	52°29′16.48″	38°14′48.73″
1499	404864,25	1234030,39	52°29′16.56″	38°14′47.55″
1500	404869,64	1233994,42	52°29′16.73″	38°14′45.64″
1501	404881,06	1233963,92	52°29′17.09″	38°14′44.02″
1502	404884,56	1233944,72	52°29′17.2″	38°14′43″
1503	404885,72	1233911,92	52°29′17.24″	38°14′41.27″
1504	404890,09	1233861,13	52°29′17.37″	38°14′38.57″
1505	404890,24	1233812,45	52°29′17.37″	38°14′35.99″
1506	404891,92	1233780,7	52°29′17.43″	38°14′34.31″

1507	404890,94	1233753,18	52°29′17.39″	38°14′32.85″
1508	404889,96	1233727,78	52°29′17.36″	38°14′31.51″
1509	404890,05	1233700,26	52°29′17.36″	38°14′30.05″
1510	404890,12	1233676,98	52°29′17.36″	38°14′28.81″
1511	404887,04	1233647,34	52°29′17.25″	38°14′27.24″
1512	404886,84	1233618,39	52°29′17.24″	38°14′25.71″
1513	404886,2	1233574,31	52°29′17.22″	38°14′23.37″
1514	404881,82	1233531,59	52°29′17.07″	38°14′21.11″
1515	404877,99	1233494,91	52°29′16.94″	38°14′19.17″
1516	404874,9	1233468,44	52°29′16.84″	38°14′17.76″
1517	404874,99	1233437,75	52°29′16.84″	38°14′16.14″
1518	404877,2	1233407,07	52°29′16.91″	38°14′14.51″
1519	404880,48	1233370,03	52°29′17.01″	38°14′12.55″
1520	404883,63	1233324,16	52°29′17.11″	38°14′10.12″
1521	404887,93	1233297,19	52°29′17.24″	38°14′8.69″
1522	404895,42	1233265,46	52°29′17.48″	38°14′7″
1523	404898,66	1233240,07	52°29′17.58″	38°14′5.66″
1524	404910,77	1233205,18	52°29′17.97″	38°14′3.81″
1525	404924,87	1233175,43	52°29′18.42″	38°14′2.23″
1526	404942,74	1233149,71	52°29′19″	38°14′0.86″
1527	404965,11	1233125,97	52°29′19.72″	38°13′59.6″
1528	404989,47	1233099,58	52°29′20.51″	38°13′58.2″
1529	405015,29	1233071,09	52°29′21.34″	38°13′56.68″
1530	405046,52	1233043,13	52°29′22.35″	38°13′55.19″
1531	405066,13	1233017,26	52°29′22.98″	38°13′53.82″
1532	405086,8	1232989,28	52°29′23.64″	38°13′52.33″
1533	405102,72	1232961,28	52°29′24.15″	38°13′50.84″
1534	405111,75	1232939,08	52°29′24.44″	38°13′49.67″
1535	405117,78	1232916,72	52°29′24.64″	38°13′48.48″
1536	405121,53	1232890,96	52°29′24.76″	38°13′47.11″
1537	405125,31	1232864,51	52°29′24.87″	38°13′45.71″
1538	405126,45	1232841,6	52°29′24.91″	38°13′44.5″
1539	405126,52	1232817,26	52°29′24.91″	38°13′43.21″
1540	405123,41	1232793,59	52°29′24.8″	38°13′41.95″
1541	405117,14	1232769,76	52°29′24.6″	38°13′40.69″
1542	405112,47	1232749,48	52°29′24.45″	38°13′39.62″
1543	405106,21	1232726,18	52°29′24.24″	38°13′38.38″
1544	405106,26	1232710,31	52°29′24.24″	38°13′37.54″
1545	405116,85	1232691,97	52°29′24.58″	38°13′36.57″
1546	405123,22	1232680,35	52°29′24.79″	38°13′35.95″
1547	405135,91	1232670,86	52°29′25.2″	38°13′35.45″
1548	405144,39	1232660,84	52°29′25.47″	38°13′34.91″
1549	405151,29	1232647,1	52°29′25.69″	38°13′34.18″
1550	405161,35	1232636,54	52°29′26.01″	38°13′33.62″

1551	405169,83	1232625,99	52°29′26.29″	38°13′33.06″
1552	405185,7	1232614,39	52°29′26.8″	38°13′32.44″
1553	405205,81	1232603,71	52°29′27.45″	38°13′31.87″
1554	405225,91	1232590,01	52°29′28.1″	38°13′31.14″
1555	405240,71	1232576,99	52°29′28.57″	38°13′30.45″
1556	405257,65	1232565,77	52°29′29.12″	38°13′29.85″
1557	405269,3	1232555,22	52°29′29.5″	38°13′29.29″
1558	405280,93	1232543,24	52°29′29.87″	38°13′28.66″
1559	405292,58	1232535,18	52°29′30.25″	38°13′28.23″
1560	405311,63	1232521,48	52°29′30.86″	38°13′27.5″
1561	405328,56	1232505,65	52°29′31.41″	38°13′26.65″
1562	405345,52	1232484,54	52°29′31.95″	38°13′25.53″
1563	405365,63	1232466,61	52°29′32.6″	38°13′24.58″
1564	405385,74	1232449,73	52°29′33.25″	38°13′23.68″
1565	405407,96	1232432,87	52°29′33.97″	38°13′22.78″
1566	405423,8	1232424,07	52°29′34.48″	38°13′22.31″
1567	405438,09	1232410,36	52°29′34.94″	38°13′21.58″
1568	405449,26	1232389,6	52°29′35.3″	38°13′20.48″
1569	405460,96	1232361,06	52°29′35.68″	38°13′18.97″
1570	405474,76	1232336,76	52°29′36.12″	38°13′17.67″
1571	405492,79	1232308,24	52°29′36.7″	38°13′16.16″
1572	405513,95	1232285,7	52°29′37.38″	38°13′14.96″
1573	405535,67	1232267,09	52°29′38.08″	38°13′13.97″
1574	405548,88	1232254,59	52°29′38.51″	38°13′13.31″
1575	405559,48	1232240,33	52°29′38.85″	38°13′12.55″
1576	405571,68	1232228,04	52°29′39.24″	38°13′11.89″
1577	405585,96	1232211,3	52°29′39.7″	38°13′11″
1578	405596,05	1232198,48	52°29′40.03″	38°13′10.32″
1579	405605,6	1232180,51	52°29′40.33″	38°13′9.37″
1580	405618,3	1232163,78	52°29′40.74″	38°13′8.48″
1581	405632,06	1232150,59	52°29′41.19″	38°13′7.78″
1582	405644,8	1232135,12	52°29′41.6″	38°13′6.95″
1583	405661,76	1232110,83	52°29′42.14″	38°13′5.66″
1584	405675,55	1232090,76	52°29′42.59″	38°13′4.6″
1585	405684,04	1232075,97	52°29′42.86″	38°13′3.81″
1586	405693,6	1232055,89	52°29′43.17″	38°13′2.74″
1587	405696,8	1232043,2	52°29′43.27″	38°13′2.07″
1588	405697,91	1232027,33	52°29′43.3″	38°13′1.23″
1589	405704,28	1232012,53	52°29′43.51″	38°13′0.44″
1590	405718,04	1232003,05	52°29′43.95″	38°12′59.94″
1591	405733,87	1231998,49	52°29′44.46″	38°12′59.69″
1592	405747,09	1231989,01	52°29′44.89″	38°12′59.19″
1593	405755,59	1231972,63	52°29′45.16″	38°12′58.32″
1594	405763,59	1231951,33	52°29′45.42″	38°12′57.19″

1595	405766,27	1231935,85	52°29′45.5″	38°12′56.37″
1596	405777,4	1231919,62	52°29′45.86″	38°12′55.51″
1597	405793,32	1231892,15	52°29′46.37″	38°12′54.05″
1598	405812,4	1231867,86	52°29′46.99″	38°12′52.76″
1599	405825,13	1231845,68	52°29′47.4″	38°12′51.58″
1600	405840,14	1231820,81	52°29′47.88″	38°12′50.26″
1601	405851,84	1231800,23	52°29′48.25″	38°12′49.16″
1602	405867,02	1231772,76	52°29′48.74″	38°12′47.7″
1603	405880,03	1231750,08	52°29′49.16″	38°12′46.5″
1604	405894,4	1231722,62	52°29′49.62″	38°12′45.04″
1605	405910,89	1231692,53	52°29′50.15″	38°12′43.44″
1606	405922,37	1231667,17	52°29′50.52″	38°12′42.1″
1607	405934,33	1231642,36	52°29′50.9″	38°12′40.78″
1608	405949,77	1231612,26	52°29′51.4″	38°12′39.18″
1609	405967,34	1231577,94	52°29′51.96″	38°12′37.36″
1610	405977,45	1231557,88	52°29′52.29″	38°12′36.29″
1611	405981,78	1231534,08	52°29′52.43″	38°12′35.03″
1612	405981,34	1231513,97	52°29′52.41″	38°12′33.96″
1613	405983,52	1231498,11	52°29′52.48″	38°12′33.12″
1614	405994,14	1231483,34	52°29′52.82″	38°12′32.34″
1615	406008,73	1231469,63	52°29′53.29″	38°12′31.61″
1616	406019,98	1231458,45	52°29′53.65″	38°12′31.01″
1617	406027,96	1231444,06	52°29′53.91″	38°12′30.25″
1618	406032,13	1231428,45	52°29′54.04″	38°12′29.42″
1619	406032,21	1231411,52	52°29′54.04″	38°12′28.52″
1620	406029,12	1231392,46	52°29′53.94″	38°12′27.51″
1621	406027,13	1231363,87	52°29′53.87″	38°12′26″
1622	406031,48	1231335,32	52°29′54.01″	38°12′24.48″
1623	406037,07	1231320,01	52°29′54.19″	38°12′23.67″
1624	406045,32	1231307,86	52°29′54.45″	38°12′23.02″
1625	406047,47	1231299,4	52°29′54.52″	38°12′22.58″
1626	406046,72	1231284,59	52°29′54.5″	38°12′21.79″
1627	406049,96	1231268,73	52°29′54.6″	38°12′20.95″
1628	406056,75	1231255	52°29′54.82″	38°12′20.22″
1629	406065,07	1231245,37	52°29′55.08″	38°12′19.71″
1630	406072,15	1231232,84	52°29′55.31″	38°12′19.04″
1631	406075,78	1231221,21	52°29′55.43″	38°12′18.42″
1632	406080,07	1231206,41	52°29′55.56″	38°12′17.64″
1633	406088,58	1231191,63	52°29′55.84″	38°12′16.85″
1634	406098,13	1231178,97	52°29′56.15″	38°12′16.18″
1635	406104,54	1231162,06	52°29′56.35″	38°12′15.28″
1636	406108,87	1231137,74	52°29′56.49″	38°12′13.99″
1637	406108,97	1231113,4	52°29′56.49″	38°12′12.7″
1638	406108,08	1231076,35	52°29′56.45″	38°12′10.74″

1639	406108,19	1231049,89	52°29′56.45″	38°12′9.34″
1640	406106,19	1231023,43	52°29′56.39″	38°12′7.93″
1641	406106,27	1231005,43	52°29′56.39″	38°12′6.98″
1642	406105,31	1230982,15	52°29′56.35″	38°12′5.75″
1643	406106,46	1230960,99	52°29′56.39″	38°12′4.62″
1644	406107,63	1230934,53	52°29′56.42″	38°12′3.22″
1645	406104,56	1230911,23	52°29′56.32″	38°12′1.99″
1646	406097,33	1230875,22	52°29′56.08″	38°12′0.08″
1647	406095,33	1230848,75	52°29′56.01″	38°11′58.68″
1648	406092,3	1230818,05	52°29′55.91″	38°11′57.05″
1649	406087,75	1230796,87	52°29′55.76″	38°11′55.93″
1650	406086,16	1230771,45	52°29′55.71″	38°11′54.58″
1651	406089,98	1230742,9	52°29′55.83″	38°11′53.07″
1652	406090,75	1230714,34	52°29′55.85″	38°11′51.55″
1653	406090,32	1230690,52	52°29′55.83″	38°11′50.29″
1654	406086,07	1230669,85	52°29′55.69″	38°11′49.2″
1655	406080,24	1230658,03	52°29′55.5″	38°11′48.57″
1656	406074,69	1230643,89	52°29′55.32″	38°11′47.82″
1657	406072,52	1230628,52	52°29′55.25″	38°11′47.01″
1658	406073,68	1230606,3	52°29′55.28″	38°11′45.83″
1659	406073,83	1230570,32	52°29′55.28″	38°11′43.92″
1660	406071,43	1230542,8	52°29′55.2″	38°11′42.46″
1661	406068,87	1230523,21	52°29′55.12″	38°11′41.43″
1662	406066,84	1230505,21	52°29′55.05″	38°11′40.47″
1663	406061,08	1230493,54	52°29′54.86″	38°11′39.85″
1664	406053,19	1230486,1	52°29′54.6″	38°11′39.46″
1665	406040,42	1230483,39	52°29′54.19″	38°11′39.32″
1666	406029,83	1230490,75	52°29′53.85″	38°11′39.71″
1667	406014	1230490,68	52°29′53.34″	38°11′39.71″
1668	406008,87	1230483,26	52°29′53.17″	38°11′39.32″
1669	406009,86	1230471,61	52°29′53.2″	38°11′38.7″
1670	406022,57	1230462,14	52°29′53.61″	38°11′38.2″
1671	406034,21	1230455,84	52°29′53.99″	38°11′37.86″
1672	406047,57	1230444,8	52°29′54.42″	38°11′37.27″
1673	406059,74	1230437,45	52°29′54.81″	38°11′36.88″
1674	406072,47	1230423,74	52°29′55.22″	38°11′36.15″
1675	406078,88	1230404,72	52°29′55.42″	38°11′35.14″
1676	406078,47	1230376,67	52°29′55.41″	38°11′33.66″
1677	406076,45	1230356,02	52°29′55.34″	38°11′32.56″
1678	406076,01	1230334,86	52°29′55.32″	38°11′31.44″
1679	406070,79	1230323,19	52°29′55.15″	38°11′30.82″
1680	406066,09	1230311	52°29′55″	38°11′30.18″
1681	406065,09	1230296,71	52°29′54.96″	38°11′29.42″
1682	406068,31	1230284,55	52°29′55.07″	38°11′28.78″

1683	406074,45	1230274,33	52°29′55.26″	38°11′28.23″
1684	406077,9	1230265,01	52°29′55.37″	38°11′27.74″
1685	406074,78	1230254,42	52°29′55.27″	38°11′27.18″
1686	406073,26	1230238,53	52°29′55.22″	38°11′26.33″
1687	406071,76	1230220,01	52°29′55.17″	38°11′25.35″
1688	406068,56	1230199,87	52°29′55.06″	38°11′24.29″
1689	406070,77	1230178,72	52°29′55.13″	38°11′23.16″
1690	406072,07	1230146,98	52°29′55.17″	38°11′21.48″
1691	406073,17	1230110,99	52°29′55.2″	38°11′19.57″
1692	406076,5	1230071,85	52°29′55.3″	38°11′17.5″
1693	406075,63	1230030,57	52°29′55.27″	38°11′15.31″
1694	406077,92	1229987,19	52°29′55.34″	38°11′13.01″
1695	406074,94	1229944,84	52°29′55.24″	38°11′10.77″
1696	406070,46	1229907,79	52°29′55.09″	38°11′8.8″
1697	406065,76	1229870,72	52°29′54.93″	38°11′6.84″
1698	406062,78	1229826,25	52°29′54.83″	38°11′4.48″
1699	406060,85	1229783,91	52°29′54.76″	38°11′2.24″
1700	406060,49	1229745,81	52°29′54.74″	38°11′0.22″
1701	406058,47	1229723,58	52°29′54.67″	38°10′59.04″
1702	406050,15	1229693,91	52°29′54.4″	38°10′57.47″
1703	406048,13	1229672,73	52°29′54.33″	38°10′56.35″
1704	406048,23	1229650,51	52°29′54.33″	38°10′55.17″
1705	406045,79	1229630,4	52°29′54.25″	38°10′54.1″
1706	406036,31	1229615,07	52°29′53.94″	38°10′53.29″
1707	406025,2	1229603,84	52°29′53.58″	38°10′52.7″
1708	406021,05	1229587,95	52°29′53.44″	38°10′51.86″
1709	406023,23	1229573,14	52°29′53.51″	38°10′51.07″
1710	406033,86	1229555,19	52°29′53.85″	38°10′50.12″
1711	406034,98	1229539,32	52°29′53.89″	38°10′49.28″
1712	406030,4	1229527,14	52°29′53.74″	38°10′48.63″
1713	406024,97	1229513,82	52°29′53.56″	38°10′47.93″
1714	406023,56	1229495,88	52°29′53.51″	38°10′46.98″
1715	406021,55	1229471,53	52°29′53.44″	38°10′45.69″
1716	406014,91	1229446,64	52°29′53.23″	38°10′44.37″
1717	406009,18	1229428,63	52°29′53.04″	38°10′43.42″
1718	406001,74	1229414,3	52°29′52.8″	38°10′42.66″
1719	405993,48	1229396,81	52°29′52.53″	38°10′41.73″
1720	405987,11	1229380,37	52°29′52.32″	38°10′40.86″
1721	405975,57	1229361,27	52°29′51.94″	38°10′39.85″
1722	405965,08	1229347,46	52°29′51.6″	38°10′39.12″
1723	405950,39	1229325,17	52°29′51.12″	38°10′37.95″
1724	405936,76	1229302,89	52°29′50.68″	38°10′36.77″
1725	405927,38	1229276,39	52°29′50.37″	38°10′35.37″
1726	405922,75	1229248,85	52°29′50.22″	38°10′33.91″

1727	405917,54	1229232,96	52°29′50.05″	38°10′33.07″
1728	405913,52	1229211,78	52°29′49.91″	38°10′31.94″
1729	405907,79	1229194,83	52°29′49.73″	38°10′31.05″
1730	405900,34	1229177,42	52°29′49.48″	38°10′30.13″
1731	405892,51	1229160,88	52°29′49.23″	38°10′29.25″
1732	405883,08	1229142,85	52°29′48.92″	38°10′28.3″
1733	405870,53	1229117,39	52°29′48.51″	38°10′26.95″
1734	405861,12	1229096,19	52°29′48.2″	38°10′25.83″
1735	405853,83	1229071,81	52°29′47.96″	38°10′24.54″
1736	405844,43	1229047,43	52°29′47.66″	38°10′23.25″
1737	405834,99	1229033,63	52°29′47.35″	38°10′22.52″
1738	405828,73	1229016,67	52°29′47.14″	38°10′21.62″
1739	405826,7	1228998,67	52°29′47.08″	38°10′20.67″
1740	405823,92	1228986,16	52°29′46.98″	38°10′20″
1741	405818,48	1228971,13	52°29′46.81″	38°10′19.21″
1742	405809,98	1228958,38	52°29′46.53″	38°10′18.54″
1743	405798,05	1228936,12	52°29′46.14″	38°10′17.36″
1744	405786,95	1228911,72	52°29′45.78″	38°10′16.07″
1745	405773,39	1228873,56	52°29′45.33″	38°10′14.05″
1746	405765,7	1228847,61	52°29′45.08″	38°10′12.67″
1747	405758,82	1228825,87	52°29′44.86″	38°10′11.52″
1748	405759,56	1228804,19	52°29′44.88″	38°10′10.37″
1749	405766,36	1228790,98	52°29′45.09″	38°10′9.67″
1750	405778,13	1228780,46	52°29′45.47″	38°10′9.11″
1751	405792,3	1228773,1	52°29′45.93″	38°10′8.72″
1752	405797,62	1228764,65	52°29′46.1″	38°10′8.27″
1753	405802,97	1228746,68	52°29′46.27″	38°10′7.32″
1754	405805,14	1228732,93	52°29′46.34″	38°10′6.59″
1755	405813,63	1228722,39	52°29′46.61″	38°10′6.03″
1756	405819,62	1228707,08	52°29′46.81″	38°10′5.21″
1757	405824,97	1228690,7	52°29′46.98″	38°10′4.34″
1758	405822,3	1228670,57	52°29′46.89″	38°10′3.28″
1759	405807,71	1228627,11	52°29′46.41″	38°10′0.98″
1760	405792,03	1228590	52°29′45.9″	38°9′59.01″
1761	405776,37	1228550,78	52°29′45.38″	38°9′56.94″
1762	405757,57	1228502,01	52°29′44.77″	38°9′54.36″
1763	405745,04	1228471,27	52°29′44.36″	38°9′52.73″
1764	405728,32	1228430,98	52°29′43.81″	38°9′50.6″
1765	405709,5	1228387,5	52°29′43.2″	38°9′48.3″
1766	405698,64	1228362,6	52°29′42.84″	38°9′46.98″
1767	405688,62	1228333,44	52°29′42.51″	38°9′45.44″
1768	405676,03	1228316,45	52°29′42.1″	38°9′44.54″
1769	405665,12	1228302,66	52°29′41.75″	38°9′43.81″
1770	405658,23	1228282,51	52°29′41.52″	38°9′42.75″

1771	405652,61	1228266,09	52°29′41.34″	38°9′41.88″
1772	405649,93	1228248,6	52°29′41.25″	38°9′40.95″
1773	405643,26	1228230,07	52°29′41.03″	38°9′39.97″
1774	405630,09	1228196,66	52°29′40.6″	38°9′38.2″
1775	405616,13	1228155,86	52°29′40.14″	38°9′36.04″
1776	405604,64	1228126,71	52°29′39.77″	38°9′34.5″
1777	405599,42	1228112,93	52°29′39.6″	38°9′33.77″
1778	405589,96	1228104,95	52°29′39.29″	38°9′33.35″
1779	405578,78	1228099,07	52°29′38.93″	38°9′33.04″
1780	405572,5	1228087,4	52°29′38.72″	38°9′32.43″
1781	405572,58	1228069,41	52°29′38.72″	38°9′31.47″
1782	405566,33	1228049,28	52°29′38.52″	38°9′30.41″
1783	405553,79	1228018,53	52°29′38.11″	38°9′28.78″
1784	405538,1	1227985,65	52°29′37.59″	38°9′27.04″
1785	405507,21	1227926,25	52°29′36.59″	38°9′23.9″
1786	405492,59	1227889,15	52°29′36.11″	38°9′21.94″
1787	405483,17	1227870,06	52°29′35.8″	38°9′20.93″
1788	405470,72	1227845,67	52°29′35.39″	38°9′19.64″
1789	405458,14	1227826,57	52°29′34.98″	38°9′18.63″
1790	405441,25	1227797,91	52°29′34.43″	38°9′17.11″
1791	405425,54	1227769,27	52°29′33.92″	38°9′15.6″
1792	405411,5	1227748,05	52°29′33.46″	38°9′14.48″
1793	405394,21	1227716,76	52°29′32.9″	38°9′12.82″
1794	405379,42	1227691,81	52°29′32.42″	38°9′11.5″
1795	405353,2	1227651,48	52°29′31.56″	38°9′9.37″
1796	405326,97	1227614,32	52°29′30.71″	38°9′7.41″
1797	405307,02	1227588,84	52°29′30.06″	38°9′6.06″
1798	405288,15	1227559,12	52°29′29.45″	38°9′4.49″
1799	405268,22	1227529,4	52°29′28.8″	38°9′2.92″
1800	405245,13	1227497,55	52°29′28.04″	38°9′1.24″
1801	405228,33	1227476,32	52°29′27.5″	38°9′0.12″
1802	405194,24	1227425,37	52°29′26.39″	38°8′57.43″
1803	405178,49	1227404,13	52°29′25.87″	38°8′56.31″
1804	405163,83	1227376,55	52°29′25.4″	38°8′54.85″
1805	405144,53	1227349,49	52°29′24.77″	38°8′53.42″
1806	405123,53	1227324	52°29′24.08″	38°8′52.07″
1807	405107,12	1227307,52	52°29′23.55″	38°8′51.2″
1808	405088,2	1227288,39	52°29′22.94″	38°8′50.19″
1809	405055,18	1227261,27	52°29′21.86″	38°8′48.77″
1810	405020,86	1227237,3	52°29′20.75″	38°8′47.5″
1811	404989,29	1227212,82	52°29′19.73″	38°8′46.21″
1812	404965,08	1227195,78	52°29′18.94″	38°8′45.32″
1813	404933,49	1227176,59	52°29′17.91″	38°8′44.31″
1814	404909,28	1227160,61	52°29′17.13″	38°8′43.47″

1815	404881,91	1227142,5	52°29′16.24″	38°8′42.51″
1816	404855,58	1227127,57	52°29′15.39″	38°8′41.73″
1817	404829,27	1227109,47	52°29′14.53″	38°8′40.78″
1818	404797,67	1227091,34	52°29′13.51″	38°8′39.82″
1819	404768,2	1227072,16	52°29′12.55″	38°8′38.81″
1820	404738,74	1227048,75	52°29′11.59″	38°8′37.58″
1821	404707,16	1227027,45	52°29′10.57″	38°8′36.46″
1822	404666,11	1226997,64	52°29′9.24″	38°8′34.89″
1823	404627,28	1226971,03	52°29′7.98″	38°8′33.49″
1824	404595,7	1226950,25	52°29′6.95″	38°8′32.4″
1825	404566,21	1226933,19	52°29′6″	38°8′31.5″
1826	404528,71	1226912,38	52°29′4.78″	38°8′30.41″
1827	404498,29	1226893,21	52°29′3.79″	38°8′29.4″
1828	404464,47	1226875,06	52°29′2.7″	38°8′28.45″
1829	404430,77	1226856,93	52°29′1.6″	38°8′27.49″
1830	404394,95	1226838,78	52°29′0.44″	38°8′26.54″
1831	404359,14	1226820,64	52°28′59.28″	38°8′25.59″
1832	404312,77	1226800,33	52°28′57.78″	38°8′24.52″
1833	404266,43	1226775,79	52°28′56.27″	38°8′23.24″
1834	404220,07	1226754,42	52°28′54.77″	38°8′22.11″
1835	404179,49	1226738,37	52°28′53.45″	38°8′21.27″
1836	404145,77	1226725,52	52°28′52.36″	38°8′20.6″
1837	404112,04	1226713,74	52°28′51.27″	38°8′19.99″
1838	404075,14	1226700,88	52°28′50.07″	38°8′19.31″
1839	404042,47	1226686,98	52°28′49.01″	38°8′18.59″
1840	404012,98	1226670,98	52°28′48.06″	38°8′17.75″
1841	403983,49	1226656,03	52°28′47.1″	38°8′16.96″
1842	403960,35	1226635,83	52°28′46.35″	38°8′15.9″
1843	403941,42	1226617,75	52°28′45.73″	38°8′14.94″
1844	403911,99	1226587,99	52°28′44.78″	38°8′13.37″
1845	403887,82	1226562,49	52°28′43.99″	38°8′12.03″
1846	403871,7	1226533,33	52°28′43.47″	38°8′10.49″
1847	403855,34	1226505,2	52°28′42.93″	38°8′9″
1848	403843,97	1226476,59	52°28′42.56″	38°8′7.49″
1849	403834,61	1226443,74	52°28′42.25″	38°8′5.75″
1850	403828,27	1226417,24	52°28′42.04″	38°8′4.35″
1851	403819,91	1226397,09	52°28′41.77″	38°8′3.28″
1852	403812,67	1226363,2	52°28′41.53″	38°8′1.49″
1853	403807,56	1226324,02	52°28′41.36″	38°7′59.41″
1854	403806,67	1226285,91	52°28′41.32″	38°7′57.4″
1855	403808,95	1226245,7	52°28′41.39″	38°7′55.26″
1856	403806,51	1226199,13	52°28′41.3″	38°7′52.8″
1857	403809,82	1226166,33	52°28′41.41″	38°7′51.06″
1858	403812,04	1226142	52°28′41.47″	38°7′49.77″

1859	403816,38	1226114,5	52°28′41.61″	38°7′48.31″
1860	403819,69	1226081,71	52°28′41.71″	38°7′46.57″
1861	403829,45	1226019,31	52°28′42.02″	38°7′43.26″
1862	403836,59	1225980,24	52°28′42.24″	38°7′41.19″
1863	403844,23	1225938,42	52°28′42.48″	38°7′38.97″
1864	403850,25	1225902,45	52°28′42.67″	38°7′37.07″
1865	403857,33	1225860,17	52°28′42.89″	38°7′34.82″
1866	403865,06	1225819,75	52°28′43.14″	38°7′32.68″
1867	403874,29	1225773,56	52°28′43.43″	38°7′30.23″
1868	403887,87	1225725,06	52°28′43.86″	38°7′27.66″
1869	403899,57	1225686,92	52°28′44.23″	38°7′25.63″
1870	403913,89	1225646,28	52°28′44.69″	38°7′23.48″
1871	403925,29	1225615,09	52°28′45.05″	38°7′21.82″
1872	403940,57	1225583,29	52°28′45.54″	38°7′20.13″
1873	403962,53	1225539	52°28′46.25″	38°7′17.78″
1874	403990,24	1225490,47	52°28′47.13″	38°7′15.2″
1875	404009,45	1225452,47	52°28′47.75″	38°7′13.18″
1876	404041,36	1225408,19	52°28′48.78″	38°7′10.83″
1877	404064,75	1225376,57	52°28′49.53″	38°7′9.15″
1878	404100,94	1225321,73	52°28′50.69″	38°7′6.23″
1879	404128,63	1225277,43	52°28′51.58″	38°7′3.88″
1880	404173,32	1225214,17	52°28′53.01″	38°7′0.51″
1881	404206,65	1225175,02	52°28′54.08″	38°6′58.43″
1882	404237,11	1225152,88	52°28′55.07″	38°6′57.25″
1883	404264,53	1225136,35	52°28′55.95″	38°6′56.36″
1884	404284,53	1225127,88	52°28′56.6″	38°6′55.91″
1885	404306,18	1225121,05	52°28′57.3″	38°6′55.54″
1886	404328,88	1225120,64	52°28′58.03″	38°6′55.51″
1887	404349,1	1225115,64	52°28′58.68″	38°6′55.24″
1888	404366,45	1225100,89	52°28′59.24″	38°6′54.46″
1889	404391,34	1225088,17	52°29′0.04″	38°6′53.78″
1890	404425,31	1225077,95	52°29′1.14″	38°6′53.23″
1891	404460,3	1225069,38	52°29′2.27″	38°6′52.76″
1892	404509,88	1225057,24	52°29′3.87″	38°6′52.11″
1893	404576,37	1225036,52	52°29′6.02″	38°6′50.99″
1894	404599,64	1225028,45	52°29′6.77″	38°6′50.56″
1895	404619,23	1225017,44	52°29′7.41″	38°6′49.97″
1896	404633,01	1225006,93	52°29′7.85″	38°6′49.41″
1897	404638,86	1224998,23	52°29′8.04″	38°6′48.94″
1898	404643,9	1224994,29	52°29′8.2″	38°6′48.73″
1899	404653,94	1224992,23	52°29′8.52″	38°6′48.62″
1900	404664,49	1224992,81	52°29′8.87″	38°6′48.65″
1901	404673,74	1224991,54	52°29′9.16″	38°6′48.58″
1902	404688,56	1224984,21	52°29′9.64″	38°6′48.19″

1903	404695,97	1224979,75	52°29′9.88″	38°6′47.95″
1904	404707,6	1224977,17	52°29′10.26″	38°6′47.81″
1905	404727,64	1224980,19	52°29′10.91″	38°6′47.96″
1906	404744,69	1224975,96	52°29′11.46″	38°6′47.73″
1907	404757,26	1224970,3	52°29′11.86″	38°6′47.43″
1908	404780,04	1224954,81	52°29′12.6″	38°6′46.6″
1909	404803,38	1224941,78	52°29′13.35″	38°6′45.91″
1910	404833,49	1224928,64	52°29′14.32″	38°6′45.2″
1911	404861	1224917,15	52°29′15.21″	38°6′44.59″
1912	404880,55	1224913,55	52°29′15.84″	38°6′44.39″
1913	404900,65	1224907,31	52°29′16.49″	38°6′44.05″
1914	404913,89	1224898,91	52°29′16.92″	38°6′43.61″
1915	404931,95	1224891,83	52°29′17.5″	38°6′43.23″
1916	404964,8	1224880,14	52°29′18.56″	38°6′42.6″
1917	405002,86	1224869,23	52°29′19.79″	38°6′42.01″
1918	405049,97	1224845,67	52°29′21.31″	38°6′40.75″
1919	405090,19	1224826,31	52°29′22.61″	38°6′39.71″
1920	405142,09	1224794,84	52°29′24.28″	38°6′38.03″
1921	405189,2	1224770,94	52°29′25.8″	38°6′36.75″
1922	405225,24	1224743,61	52°29′26.97″	38°6′35.29″
1923	405258,09	1224721,57	52°29′28.02″	38°6′34.11″
1924	405296,22	1224697,43	52°29′29.25″	38°6′32.82″
1925	405331,82	1224678,39	52°29′30.4″	38°6′31.8″
1926	405353,44	1224659,64	52°29′31.1″	38°6′30.8″
1927	405373,71	1224644,75	52°29′31.75″	38°6′30.01″
1928	405395,39	1224636,93	52°29′32.45″	38°6′29.59″
1929	405425,55	1224623,34	52°29′33.43″	38°6′28.86″
1930	405455,08	1224605,16	52°29′34.38″	38°6′27.89″
1931	405482,67	1224578,85	52°29′35.27″	38°6′26.49″
1932	405513,46	1224547,26	52°29′36.26″	38°6′24.8″
1933	405560,3	1224499,18	52°29′37.76″	38°6′22.24″
1934	405590,92	1224473,6	52°29′38.75″	38°6′20.88″
1935	405635,45	1224439,97	52°29′40.18″	38°6′19.08″
1936	405682,09	1224405,3	52°29′41.69″	38°6′17.23″
1937	405731,91	1224366,41	52°29′43.29″	38°6′15.16″
1938	405772,21	1224332,76	52°29′44.59″	38°6′13.36″
1939	405797,15	1224309,61	52°29′45.39″	38°6′12.13″
1940	405822,61	1224286,47	52°29′46.21″	38°6′10.89″
1941	405844,89	1224266,48	52°29′46.93″	38°6′9.83″
1942	405865,71	1224246,83	52°29′47.6″	38°6′8.78″
1943	405896,81	1224230,78	52°29′48.6″	38°6′7.92″
1944	405934,87	1224220,4	52°29′49.83″	38°6′7.36″
1945	405960,27	1224208,89	52°29′50.65″	38°6′6.74″
1946	405991,99	1224200,6	52°29′51.68″	38°6′6.3″

1947	406019,45	1224198,63	52°29′52.57″	38°6′6.18″
1948	406033,86	1224193,24	52°29′53.03″	38°6′5.89″
1949	406044,87	1224182,89	52°29′53.39″	38°6′5.34″
1950	406064,56	1224158,36	52°29′54.02″	38°6′4.04″
1951	406084,59	1224131,45	52°29′54.66″	38°6′2.6″
1952	406102,31	1224103,83	52°29′55.23″	38°6′1.14″
1953	406120,4	1224076,41	52°29′55.81″	38°5′59.68″
1954	406135,96	1224055,15	52°29′56.31″	38°5′58.55″
1955	406152,97	1224032,49	52°29′56.86″	38°5′57.34″
1956	406172,52	1224005,78	52°29′57.49″	38°5′55.92″
1957	406194,85	1223976,27	52°29′58.2″	38°5′54.35″
1958	406222,48	1223942,55	52°29′59.09″	38°5′52.55″
1959	406247,97	1223913,06	52°29′59.91″	38°5′50.98″
1960	406263,93	1223890,92	52°30′0.42″	38°5′49.8″
1961	406284,17	1223857,16	52°30′1.07″	38°5′48.01″
1962	406323,13	1223779,05	52°30′2.32″	38°5′43.86″
1963	406349,79	1223728,4	52°30′3.17″	38°5′41.16″
1964	406370,07	1223688,29	52°30′3.82″	38°5′39.03″
1965	406393,7	1223637,7	52°30′4.58″	38°5′36.34″
1966	406412,88	1223580,57	52°30′5.19″	38°5′33.31″
1967	406431,06	1223537,28	52°30′5.77″	38°5′31.01″
1968	406451,41	1223483,41	52°30′6.42″	38°5′28.15″
1969	406468,61	1223426,35	52°30′6.96″	38°5′25.12″
1970	406476,18	1223393,58	52°30′7.2″	38°5′23.38″
1971	406481,63	1223361,86	52°30′7.37″	38°5′21.7″
1972	406489,24	1223321,69	52°30′7.61″	38°5′19.56″
1973	406492,97	1223290,31	52°30′7.73″	38°5′17.9″
1974	406493,69	1223254,86	52°30′7.74″	38°5′16.02″
1975	406491,38	1223219,04	52°30′7.66″	38°5′14.12″
1976	406487,75	1223181,8	52°30′7.54″	38°5′12.15″
1977	406477,38	1223146,82	52°30′7.2″	38°5′10.3″
1978	406466,59	1223117,3	52°30′6.84″	38°5′8.73″
1979	406447,79	1223080,16	52°30′6.23″	38°5′6.77″
1980	406425,66	1223048,64	52°30′5.51″	38°5′5.11″
1981	406405,21	1223022,07	52°30′4.84″	38°5′3.7″
1982	406390,02	1223000,29	52°30′4.34″	38°5′2.55″
1983	406374,78	1222989,1	52°30′3.85″	38°5′1.97″
1984	406358,43	1222985,83	52°30′3.32″	38°5′1.8″
1985	406343,12	1222987,34	52°30′2.83″	38°5′1.88″
1986	406326,21	1222989,36	52°30′2.28″	38°5′1.99″
1987	406308,85	1222979,74	52°30′1.72″	38°5′1.49″
1988	406300,5	1222961,71	52°30′1.44″	38°5′0.54″
1989	406297,6	1222936,47	52°30′1.34″	38°4′59.2″
1990	406295,13	1222904,71	52°30′1.26″	38°4′57.52″

1991	406285,12	1222876,43	52°30′0.93″	38°4′56.02″
1992	406264,15	1222850,38	52°30′0.25″	38°4′54.64″
1993	406232,1	1222823,75	52°29′59.2″	38°4′53.24″
1994	406200,71	1222796,24	52°29′58.18″	38°4′51.79″
1995	406157,57	1222768,49	52°29′56.78″	38°4′50.34″
1996	406129,17	1222749,29	52°29′55.86″	38°4′49.33″
1997	406100,76	1222732,2	52°29′54.94″	38°4′48.43″
1998	406067,09	1222711,91	52°29′53.85″	38°4′47.36″
1999	406042,87	1222700,14	52°29′53.06″	38°4′46.75″
2000	406004,97	1222680,88	52°29′51.83″	38°4′45.74″
2001	405974,47	1222659,55	52°29′50.84″	38°4′44.61″
2002	405940,8	1222638,2	52°29′49.75″	38°4′43.49″
2003	405893,43	1222613,6	52°29′48.21″	38°4′42.2″
2004	405822,94	1222567,71	52°29′45.92″	38°4′39.79″
2005	405785,09	1222539,99	52°29′44.69″	38°4′38.33″
2006	405745,02	1222506,25	52°29′43.39″	38°4′36.56″
2007	405709,45	1222471,84	52°29′42.23″	38°4′34.74″
2008	405686,73	1222450,37	52°29′41.49″	38°4′33.61″
2009	405669,56	1222429,29	52°29′40.93″	38°4′32.5″
2010	405652,79	1222406,98	52°29′40.39″	38°4′31.32″
2011	405634,5	1222373,01	52°29′39.79″	38°4′29.53″
2012	405613,58	1222336,91	52°29′39.11″	38°4′27.62″
2013	405600,51	1222313,51	52°29′38.68″	38°4′26.38″
2014	405588,48	1222293,39	52°29′38.29″	38°4′25.32″
2015	405574,3	1222279,5	52°29′37.82″	38°4′24.59″
2016	405562,26	1222261,49	52°29′37.43″	38°4′23.64″
2017	405546,55	1222238,08	52°29′36.92″	38°4′22.4″
2018	405531,37	1222213,12	52°29′36.42″	38°4′21.08″
2019	405516,74	1222186,59	52°29′35.95″	38°4′19.68″
2020	405502,62	1222161,64	52°29′35.48″	38°4′18.36″
2021	405489,56	1222137,23	52°29′35.06″	38°4′17.07″
2022	405472,82	1222109,09	52°29′34.51″	38°4′15.59″
2023	405455,56	1222079,36	52°29′33.95″	38°4′14.02″
2024	405439,88	1222050,7	52°29′33.43″	38°4′12.5″
2025	405427,35	1222025,76	52°29′33.02″	38°4′11.19″
2026	405412,22	1221992,87	52°29′32.53″	38°4′9.45″
2027	405390,24	1221956,77	52°29′31.81″	38°4′7.54″
2028	405360,9	1221916,92	52°29′30.85″	38°4′5.44″
2029	405333,63	1221883,44	52°29′29.97″	38°4′3.67″
2030	405309	1221849,44	52°29′29.16″	38°4′1.88″
2031	405281,21	1221815,95	52°29′28.26″	38°4′0.11″
2032	405256,57	1221784,59	52°29′27.45″	38°3′58.46″
2033	405232,47	1221751,65	52°29′26.67″	38°3′56.72″
2034	405200,52	1221705,97	52°29′25.63″	38°3′54.31″

2035	405172,23	1221666,71	52°29′24.7″	38°3′52.23″
2036	405145,5	1221631,06	52°29′23.83″	38°3′50.35″
2037	405122,96	1221601,88	52°29′23.1″	38°3′48.81″
2038	405097,83	1221563,64	52°29′22.28″	38°3′46.79″
2039	405075,34	1221525,37	52°29′21.54″	38°3′44.77″
2040	405052,84	1221488,21	52°29′20.81″	38°3′42.81″
2041	405029,81	1221451,57	52°29′20.06″	38°3′40.88″
2042	405008,86	1221421,3	52°29′19.37″	38°3′39.28″
2043	404987,38	1221391,55	52°29′18.67″	38°3′37.71″
2044	404964,82	1221365,49	52°29′17.94″	38°3′36.33″
2045	404939,66	1221334,14	52°29′17.12″	38°3′34.68″
2046	404917,13	1221303,37	52°29′16.38″	38°3′33.06″
2047	404895,64	1221275,16	52°29′15.68″	38°3′31.57″
2048	404869,92	1221248,03	52°29′14.84″	38°3′30.14″
2049	404848,95	1221220,45	52°29′14.16″	38°3′28.68″
2050	404830,09	1221194,95	52°29′13.55″	38°3′27.34″
2051	404812,29	1221168,39	52°29′12.97″	38°3′25.94″
2052	404788,2	1221133,33	52°29′12.18″	38°3′24.09″
2053	404760,9	1221105,67	52°29′11.29″	38°3′22.63″
2054	404725,7	1221073,15	52°29′10.15″	38°3′20.92″
2055	404694,68	1221052,39	52°29′9.14″	38°3′19.83″
2056	404664,2	1221025,77	52°29′8.15″	38°3′18.43″
2057	404640,05	1221001,3	52°29′7.36″	38°3′17.14″
2058	404611,7	1220973,63	52°29′6.44″	38°3′15.68″
2059	404589,65	1220951,28	52°29′5.72″	38°3′14.5″
2060	404572,86	1220932,14	52°29′5.17″	38°3′13.49″
2061	404541,97	1220893,87	52°29′4.17″	38°3′11.47″
2062	404521,05	1220861,99	52°29′3.48″	38°3′9.79″
2063	404508,52	1220840,74	52°29′3.07″	38°3′8.67″
2064	404491,74	1220821,59	52°29′2.53″	38°3′7.66″
2065	404474,98	1220801,38	52°29′1.98″	38°3′6.59″
2066	404462,44	1220779,08	52°29′1.57″	38°3′5.42″
2067	404446,75	1220756,75	52°29′1.06″	38°3′4.24″
2068	404436,32	1220735,52	52°29′0.72″	38°3′3.12″
2069	404418,49	1220716,36	52°29′0.14″	38°3′2.11″
2070	404401,7	1220699,33	52°28′59.59″	38°3′1.21″
2071	404387,03	1220682,3	52°28′59.11″	38°3′0.31″
2072	404374,49	1220661,06	52°28′58.7″	38°2′59.19″
2073	404356,66	1220642,96	52°28′58.12″	38°2′58.24″
2074	404341,99	1220624,87	52°28′57.65″	38°2′57.28″
2075	404326,27	1220605,73	52°28′57.13″	38°2′56.27″
2076	404305,89	1220578,08	52°28′56.47″	38°2′54.82″
2077	404289,64	1220559,46	52°28′55.94″	38°2′53.83″
2078	404269,67	1220545,05	52°28′55.29″	38°2′53.08″

2079	404243,33	1220530,07	52°28′54.44″	38°2′52.29″
2080	404227,58	1220522,56	52°28′53.92″	38°2′51.9″
2081	404216,57	1220510,86	52°28′53.57″	38°2′51.28″
2082	404209,79	1220491,77	52°28′53.34″	38°2′50.27″
2083	404200,37	1220477,95	52°28′53.04″	38°2′49.54″
2084	404178,27	1220466,17	52°28′52.32″	38°2′48.93″
2085	404151,93	1220458,6	52°28′51.46″	38°2′48.53″
2086	404136,16	1220446,86	52°28′50.95″	38°2′47.92″
2087	404108,38	1220416	52°28′50.05″	38°2′46.29″
2088	404087,39	1220395,76	52°28′49.36″	38°2′45.23″
2089	404073,79	1220381,39	52°28′48.92″	38°2′44.47″
2090	404064,93	1220362,81	52°28′48.63″	38°2′43.49″
2091	404057,1	1220341,6	52°28′48.37″	38°2′42.37″
2092	404051,43	1220327,27	52°28′48.19″	38°2′41.61″
2093	404037,24	1220309,73	52°28′47.73″	38°2′40.68″
2094	404023,1	1220297,99	52°28′47.27″	38°2′40.07″
2095	404015,22	1220286,31	52°28′47.01″	38°2′39.45″
2096	403995,22	1220275,6	52°28′46.36″	38°2′38.89″
2097	403951,99	1220266,87	52°28′44.96″	38°2′38.44″
2098	403924,6	1220258,23	52°28′44.07″	38°2′37.99″
2099	403896,19	1220243,24	52°28′43.15″	38°2′37.21″
2100	403873,13	1220215,58	52°28′42.4″	38°2′35.75″
2101	403859,58	1220186,92	52°28′41.95″	38°2′34.23″
2102	403853,39	1220163,6	52°28′41.75″	38°2′33″
2103	403850,45	1220126,54	52°28′41.65″	38°2′31.04″
2104	403849,02	1220108,8	52°28′41.6″	38°2′30.1″
2105	403858,07	1220095,1	52°28′41.89″	38°2′29.37″
2106	403878,13	1220089,67	52°28′42.53″	38°2′29.07″
2107	403889,25	1220090	52°28′42.89″	38°2′29.09″
2108	403894,03	1220085	52°28′43.05″	38°2′28.82″
2109	403889,69	1220078,33	52°28′42.91″	38°2′28.47″
2110	403879,86	1220071,42	52°28′42.59″	38°2′28.11″
2111	403864,08	1220062,33	52°28′42.07″	38°2′27.63″
2112	403833,6	1220040,44	52°28′41.08″	38°2′26.48″
2113	403817,28	1220032,93	52°28′40.55″	38°2′26.09″
2114	403797,28	1220018,26	52°28′39.9″	38°2′25.32″
2115	403764,18	1219999,8	52°28′38.83″	38°2′24.35″
2116	403734,72	1219976,6	52°28′37.87″	38°2′23.13″
2117	403709,54	1219951,05	52°28′37.05″	38°2′21.78″
2118	403683,24	1219935,01	52°28′36.2″	38°2′20.94″
2119	403649,57	1219917,87	52°28′35.11″	38°2′20.05″
2120	403629,59	1219903,99	52°28′34.46″	38°2′19.32″
2121	403604,38	1219884,78	52°28′33.64″	38°2′18.31″
2122	403573,9	1219861,31	52°28′32.65″	38°2′17.07″

2123	403524,5	1219826,08	52°28′31.04″	38°2′15.22″
2124	403482,99	1219802,54	52°28′29.69″	38°2′13.99″
2125	403440,32	1219781,11	52°28′28.31″	38°2′12.87″
2126	403383,48	1219754,3	52°28′26.47″	38°2′11.47″
2127	403328,71	1219732,8	52°28′24.69″	38°2′10.35″
2128	403290,83	1219712,46	52°28′23.46″	38°2′9.28″
2129	403252,93	1219696,35	52°28′22.23″	38°2′8.44″
2130	403214,55	1219671,77	52°28′20.98″	38°2′7.15″
2131	403188,23	1219658,91	52°28′20.13″	38°2′6.48″
2132	403163,98	1219653,47	52°28′19.34″	38°2′6.2″
2133	403140,82	1219642,74	52°28′18.59″	38°2′5.64″
2134	403115,39	1219621,41	52°28′17.77″	38°2′4.52″
2135	403094,89	1219608,59	52°28′17.1″	38°2′3.84″
2136	403077,51	1219601,07	52°28′16.54″	38°2′3.45″
2137	403057,75	1219590,37	52°28′15.89″	38°2′2.89″
2138	403041,79	1219573,86	52°28′15.38″	38°2′2.02″
2139	403027,37	1219552,08	52°28′14.9″	38°2′0.87″
2140	403012,46	1219536,64	52°28′14.42″	38°2′0.06″
2141	402998	1219521,21	52°28′13.95″	38°1′59.25″
2142	402982,24	1219507,35	52°28′13.44″	38°1′58.52″
2143	402960,18	1219490,28	52°28′12.72″	38°1′57.62″
2144	402940,54	1219471,64	52°28′12.08″	38°1′56.64″
2145	402917,96	1219452,98	52°28′11.34″	38°1′55.66″
2146	402891,87	1219439,06	52°28′10.5″	38°1′54.93″
2147	402865,57	1219425,14	52°28′9.64″	38°1′54.2″
2148	402837,14	1219413,33	52°28′8.72″	38°1′53.58″
2149	402806,38	1219399,37	52°28′7.72″	38°1′52.86″
2150	402770,77	1219389,63	52°28′6.57″	38°1′52.35″
2151	402740,22	1219378,86	52°28′5.58″	38°1′51.79″
2152	402706,51	1219368,07	52°28′4.49″	38°1′51.23″
2153	402677,81	1219363,13	52°28′3.56″	38°1′50.98″
2154	402650,34	1219366,13	52°28′2.67″	38°1′51.15″
2155	402623,11	1219367,56	52°28′1.79″	38°1′51.23″
2156	402602,02	1219363,2	52°28′1.11″	38°1′51.01″
2157	402582,01	1219355,66	52°28′0.46″	38°1′50.61″
2158	402552,38	1219351,11	52°27′59.5″	38°1′50.38″
2159	402512,91	1219347,83	52°27′58.22″	38°1′50.22″
2160	402475,87	1219346,94	52°27′57.02″	38°1′50.19″
2161	402439	1219349,49	52°27′55.83″	38°1′50.34″
2162	402406,15	1219353,39	52°27′54.77″	38°1′50.55″
2163	402373,49	1219358,61	52°27′53.71″	38°1′50.84″
2164	402337,55	1219365,8	52°27′52.55″	38°1′51.23″
2165	402296,3	1219378,25	52°27′51.22″	38°1′51.91″
2166	402262,43	1219391,8	52°27′50.13″	38°1′52.63″

2167	402227,49	1219409,58	52°27′49″	38°1′53.59″
2168	402199,92	1219428,46	52°27′48.11″	38°1′54.6″
2169	402161,66	1219455,6	52°27′46.88″	38°1′56.05″
2170	402129,8	1219485,04	52°27′45.85″	38°1′57.62″
2171	402094,23	1219518,16	52°27′44.71″	38°1′59.38″
2172	402067,81	1219537,71	52°27′43.86″	38°2′0.43″
2173	402040,25	1219556,59	52°27′42.97″	38°2′1.44″
2174	402014,16	1219578,52	52°27′42.13″	38°2′2.61″
2175	401988,26	1219598,61	52°27′41.3″	38°2′3.68″
2176	401960,67	1219621,72	52°27′40.41″	38°2′4.91″
2177	401932,02	1219645,89	52°27′39.49″	38°2′6.2″
2178	401902,31	1219668,99	52°27′38.53″	38°2′7.43″
2179	401875,77	1219694,22	52°27′37.68″	38°2′8.78″
2180	401853,41	1219724,78	52°27′36.96″	38°2′10.41″
2181	401836,41	1219742,67	52°27′36.41″	38°2′11.36″
2182	401817,3	1219759,48	52°27′35.8″	38°2′12.26″
2183	401797,55	1219779,33	52°27′35.16″	38°2′13.31″
2184	401779,06	1219797,35	52°27′34.57″	38°2′14.27″
2185	401750,39	1219824,69	52°27′33.65″	38°2′15.73″
2186	401728,1	1219844,66	52°27′32.93″	38°2′16.8″
2187	401702,6	1219870,96	52°27′32.11″	38°2′18.2″
2188	401671,81	1219898,29	52°27′31.12″	38°2′19.65″
2189	401637,3	1219931,95	52°27′30.01″	38°2′21.45″
2190	401600,15	1219963,47	52°27′28.81″	38°2′23.13″
2191	401567,28	1219986,55	52°27′27.76″	38°2′24.36″
2192	401520,61	1220023,3	52°27′26.25″	38°2′26.32″
2193	401487,61	1220052,07	52°27′25.19″	38°2′27.86″
2194	401449,56	1220074,73	52°27′23.96″	38°2′29.07″
2195	401402,97	1220096,67	52°27′22.46″	38°2′30.25″
2196	401362,63	1220118,51	52°27′21.16″	38°2′31.42″
2197	401326,74	1220132,18	52°27′20″	38°2′32.15″
2198	401296,04	1220145,75	52°27′19.01″	38°2′32.88″
2199	401257,93	1220163,51	52°27′17.78″	38°2′33.83″
2200	401219,84	1220177,03	52°27′16.55″	38°2′34.56″
2201	401172,24	1220191,56	52°27′15.02″	38°2′35.35″
2202	401138,39	1220202,99	52°27′13.92″	38°2′35.96″
2203	401088,66	1220221,73	52°27′12.32″	38°2′36.97″
2204	401043,06	1220238,78	52°27′10.85″	38°2′37.89″
2205	401017,47	1220251,99	52°27′10.02″	38°2′38.6″
2206	400986,93	1220268,6	52°27′9.04″	38°2′39.49″
2207	400958,19	1220278,08	52°27′8.11″	38°2′40″
2208	400931,76	1220284,27	52°27′7.25″	38°2′40.33″
2209	400912,7	1220293,68	52°27′6.64″	38°2′40.84″
2210	400893,83	1220299,25	52°27′6.03″	38°2′41.14″

2211	400874,27	1220304,95	52°27′5.4″	38°2′41.45″
2212	400851,02	1220308,51	52°27′4.65″	38°2′41.64″
2213	400830,43	1220309,97	52°27′3.98″	38°2′41.73″
2214	400816,74	1220304,06	52°27′3.54″	38°2′41.42″
2215	400806,26	1220291,3	52°27′3.2″	38°2′40.75″
2216	400794,54	1220280,25	52°27′2.81″	38°2′40.17″
2217	400776,29	1220272,07	52°27′2.22″	38°2′39.74″
2218	400747,81	1220268,71	52°27′1.3″	38°2′39.57″
2219	400719,82	1220269,6	52°27′0.4″	38°2′39.63″
2220	400697,45	1220275,42	52°26′59.67″	38°2′39.94″
2221	400674,9	1220278,32	52°26′58.94″	38°2′40.1″
2222	400649,92	1220278,3	52°26′58.14″	38°2′40.11″
2223	400629,84	1220282,41	52°26′57.49″	38°2′40.33″
2224	400606,6	1220284,39	52°26′56.74″	38°2′40.44″
2225	400581,29	1220281,06	52°26′55.92″	38°2′40.28″
2226	400554,87	1220284,07	52°26′55.06″	38°2′40.44″
2227	400526,33	1220291,3	52°26′54.14″	38°2′40.84″
2228	400496,75	1220294,29	52°26′53.18″	38°2′41″
2229	400470,34	1220296,25	52°26′52.33″	38°2′41.12″
2230	400440,42	1220296,99	52°26′51.36″	38°2′41.17″
2231	400414,03	1220298,98	52°26′50.51″	38°2′41.28″
2232	400377,55	1220306,13	52°26′49.33″	38°2′41.67″
2233	400332,47	1220312,33	52°26′47.87″	38°2′42.01″
2234	400282,83	1220316,26	52°26′46.27″	38°2′42.24″
2235	400240,6	1220317,06	52°26′44.9″	38°2′42.29″
2236	400193,05	1220323,12	52°26′43.36″	38°2′42.63″
2237	400150,83	1220322,86	52°26′42″	38°2′42.63″
2238	400121,25	1220324,79	52°26′41.04″	38°2′42.74″
2239	400076,92	1220323,46	52°26′39.61″	38°2′42.68″
2240	400037,88	1220321,1	52°26′38.34″	38°2′42.57″
2241	399994,6	1220319,78	52°26′36.94″	38°2′42.52″
2242	399939,89	1220317,19	52°26′35.17″	38°2′42.4″
2243	399910,67	1220320,32	52°26′34.23″	38°2′42.57″
2244	399884,28	1220319,1	52°26′33.37″	38°2′42.51″
2245	399859,98	1220322,13	52°26′32.59″	38°2′42.68″
2246	399830,43	1220320,89	52°26′31.63″	38°2′42.63″
2247	399807,21	1220319,69	52°26′30.88″	38°2′42.57″
2248	399774,2	1220314,03	52°26′29.81″	38°2′42.28″
2249	399750,25	1220311,93	52°26′29.04″	38°2′42.18″
2250	399723,88	1220308,59	52°26′28.18″	38°2′42.01″
2251	399688,01	1220304,14	52°26′27.02″	38°2′41.79″
2252	399657,41	1220301,83	52°26′26.03″	38°2′41.67″
2253	399625,77	1220297,4	52°26′25.01″	38°2′41.45″
2254	399581,68	1220290,57	52°26′23.58″	38°2′41.1″

2255	399551,11	1220284,02	52°26′22.59″	38°2′40.76″
2256	399521,63	1220271,66	52°26′21.63″	38°2′40.12″
2257	399495,33	1220257,73	52°26′20.78″	38°2′39.39″
2258	399460,86	1220239,21	52°26′19.66″	38°2′38.42″
2259	399429,33	1220217,84	52°26′18.64″	38°2′37.3″
2260	399410,42	1220203,96	52°26′18.02″	38°2′36.57″
2261	399390,17	1220193,02	52°26′17.36″	38°2′36″
2262	399371,25	1220180,73	52°26′16.75″	38°2′35.35″
2263	399355,75	1220167,63	52°26′16.25″	38°2′34.67″
2264	399329,48	1220149,47	52°26′15.39″	38°2′33.71″
2265	399310,56	1220136,64	52°26′14.78″	38°2′33.04″
2266	399286,4	1220117,44	52°26′13.99″	38°2′32.03″
2267	399268,3	1220100,69	52°26′13.4″	38°2′31.15″
2268	399251,75	1220088,64	52°26′12.87″	38°2′30.52″
2269	399235,72	1220077,73	52°26′12.35″	38°2′29.95″
2270	399219,45	1220064,39	52°26′11.82″	38°2′29.25″
2271	399201,35	1220045,98	52°26′11.23″	38°2′28.28″
2272	399181,72	1220021,29	52°26′10.59″	38°2′26.98″
2273	399170,98	1220006,63	52°26′10.24″	38°2′26.2″
2274	399162,66	1219988,58	52°26′9.96″	38°2′25.25″
2275	399152,52	1219965,54	52°26′9.63″	38°2′24.03″
2276	399147,4	1219941,16	52°26′9.46″	38°2′22.75″
2277	399143,02	1219922,84	52°26′9.32″	38°2′21.78″
2278	399131,58	1219896,3	52°26′8.94″	38°2′20.38″
2279	399120,14	1219868,71	52°26′8.56″	38°2′18.92″
2280	399107,71	1219831,59	52°26′8.16″	38°2′16.96″
2281	399099,69	1219808,03	52°26′7.89″	38°2′15.71″
2282	399090,62	1219780,68	52°26′7.59″	38°2′14.27″
2283	399083,35	1219762,64	52°26′7.35″	38°2′13.32″
2284	399077,12	1219746,73	52°26′7.15″	38°2′12.48″
2285	399068,82	1219723,39	52°26′6.88″	38°2′11.24″
2286	399064,71	1219706,43	52°26′6.74″	38°2′10.35″
2287	399059,58	1219683,11	52°26′6.57″	38°2′9.12″
2288	399055,5	1219659,8	52°26′6.43″	38°2′7.88″
2289	399053,52	1219639,68	52°26′6.36″	38°2′6.82″
2290	399048,67	1219616,14	52°26′6.2″	38°2′5.57″
2291	399042,51	1219589,11	52°26′6″	38°2′4.15″
2292	399036,09	1219560,19	52°26′5.78″	38°2′2.62″
2293	399031,23	1219536,65	52°26′5.62″	38°2′1.37″
2294	399025,54	1219519,15	52°26′5.43″	38°2′0.45″
2295	399022,76	1219498,72	52°26′5.34″	38°1′59.37″
2296	399020,82	1219472,25	52°26′5.27″	38°1′57.97″
2297	399017,87	1219438,36	52°26′5.17″	38°1′56.17″
2298	399018,01	1219416,14	52°26′5.17″	38°1′55″

2299	399018,18	1219389,68	52°26′5.17″	38°1′53.6″
2300	399018,34	1219365,34	52°26′5.17″	38°1′52.31″
2301	399017,43	1219342,05	52°26′5.14″	38°1′51.08″
2302	399016,82	1219315,89	52°26′5.11″	38°1′49.69″
2303	399014,59	1219291,23	52°26′5.03″	38°1′48.39″
2304	399012,6	1219273,23	52°26′4.97″	38°1′47.44″
2305	399009,85	1219249,17	52°26′4.87″	38°1′46.16″
2306	399005,53	1219222,38	52°26′4.73″	38°1′44.75″
2307	398999,34	1219200,11	52°26′4.52″	38°1′43.57″
2308	398993,41	1219179,74	52°26′4.33″	38°1′42.49″
2309	398991,41	1219161,74	52°26′4.26″	38°1′41.54″
2310	398992,32	1219142,92	52°26′4.28″	38°1′40.54″
2311	398990,39	1219114,33	52°26′4.22″	38°1′39.03″
2312	398986,27	1219099,49	52°26′4.08″	38°1′38.25″
2313	398985,57	1219086,03	52°26′4.05″	38°1′37.54″
2314	398986,75	1219066,46	52°26′4.09″	38°1′36.5″
2315	398983,76	1219038,92	52°26′3.99″	38°1′35.04″
2316	398979,76	1219003,44	52°26′3.85″	38°1′33.17″
2317	398977,82	1218978,03	52°26′3.78″	38°1′31.82″
2318	398974,3	1218951,01	52°26′3.66″	38°1′30.39″
2319	398972,33	1218927,72	52°26′3.59″	38°1′29.16″
2320	398967,25	1218896,99	52°26′3.42″	38°1′27.54″
2321	398962,94	1218869,67	52°26′3.28″	38°1′26.09″
2322	398959,92	1218846,37	52°26′3.17″	38°1′24.86″
2323	398954,82	1218818,82	52°26′3″	38°1′23.4″
2324	398948,73	1218780,68	52°26′2.8″	38°1′21.39″
2325	398944,7	1218751,02	52°26′2.66″	38°1′19.82″
2326	398937,55	1218712,87	52°26′2.42″	38°1′17.8″
2327	398931,48	1218671,56	52°26′2.22″	38°1′15.62″
2328	398926,15	1218640,61	52°26′2.04″	38°1′13.98″
2329	398920,59	1218602,47	52°26′1.85″	38°1′11.96″
2330	398915,81	1218564,56	52°26′1.69″	38°1′9.96″
2331	398910,67	1218543,36	52°26′1.52″	38°1′8.84″
2332	398907,65	1218520,06	52°26′1.42″	38°1′7.61″
2333	398905,7	1218494,65	52°26′1.35″	38°1′6.26″
2334	398905,88	1218466,07	52°26′1.35″	38°1′4.75″
2335	398903,68	1218440,96	52°26′1.27″	38°1′3.42″
2336	398897,77	1218414,16	52°26′1.07″	38°1′2″
2337	398894,78	1218386,62	52°26′0.97″	38°1′0.55″
2338	398895,71	1218367,35	52°26′1″	38°0′59.53″
2339	398900,59	1218346,22	52°26′1.15″	38°0′58.41″
2340	398900,79	1218316,06	52°26′1.15″	38°0′56.81″
2341	398899,93	1218284,83	52°26′1.12″	38°0′55.16″
2342	398898,82	1218251,18	52°26′1.07″	38°0′53.38″

2343	398899,01	1218222,61	52°26′1.07″	38°0′51.86″
2344	398898,13	1218194,02	52°26′1.04″	38°0′50.35″
2345	398890,13	1218166,76	52°26′0.78″	38°0′48.91″
2346	398873,42	1218139,66	52°26′0.23″	38°0′47.48″
2347	398868,34	1218108,41	52°26′0.06″	38°0′45.83″
2348	398868,5	1218083,01	52°26′0.06″	38°0′44.49″
2349	398874,48	1218057,12	52°26′0.25″	38°0′43.11″
2350	398883,1	1218029,66	52°26′0.52″	38°0′41.66″
2351	398883,29	1218000,03	52°26′0.52″	38°0′40.09″
2352	398881,36	1217971,97	52°26′0.45″	38°0′38.6″
2353	398881,11	1217929,1	52°26′0.43″	38°0′36.33″
2354	398880,35	1217882	52°26′0.4″	38°0′33.84″
2355	398882,69	1217847,09	52°26′0.47″	38°0′31.99″
2356	398889,25	1217812,21	52°26′0.67″	38°0′30.15″
2357	398901,58	1217782,12	52°26′1.06″	38°0′28.55″
2358	398915,43	1217763,69	52°26′1.51″	38°0′27.57″
2359	398928,77	1217739,96	52°26′1.93″	38°0′26.31″
2360	398930,25	1217714,8	52°26′1.98″	38°0′24.97″
2361	398924,9	1217685,96	52°26′1.8″	38°0′23.45″
2362	398918,22	1217657,34	52°26′1.58″	38°0′21.94″
2363	398913,41	1217624,73	52°26′1.41″	38°0′20.21″
2364	398910,4	1217600,37	52°26′1.31″	38°0′18.93″
2365	398907,15	1217572,6	52°26′1.2″	38°0′17.46″
2366	398902,1	1217537,12	52°26′1.03″	38°0′15.58″
2367	398893,32	1217507,95	52°26′0.74″	38°0′14.04″
2368	398884,81	1217475,32	52°26′0.46″	38°0′12.32″
2369	398875,52	1217442,45	52°26′0.15″	38°0′10.58″
2370	398870,4	1217418,07	52°25′59.98″	38°0′9.29″
2371	398864,34	1217374,64	52°25′59.77″	38°0′6.99″
2372	398858,21	1217343,91	52°25′59.57″	38°0′5.37″
2373	398855,52	1217311,92	52°25′59.47″	38°0′3.68″
2374	398854,16	1217276,45	52°25′59.42″	38°0′1.8″
2375	398851,49	1217239,09	52°25′59.33″	37°59′59.82″
2376	398843,27	1217204,11	52°25′59.05″	37°59′57.97″
2377	398839	1217171,58	52°25′58.91″	37°59′56.25″
2378	398836,3	1217138,45	52°25′58.81″	37°59′54.5″
2379	398833,87	1217106,68	52°25′58.73″	37°59′52.82″
2380	398828,75	1217082,31	52°25′58.56″	37°59′51.53″
2381	398825,76	1217053,71	52°25′58.45″	37°59′50.02″
2382	398819,65	1217019,8	52°25′58.25″	37°59′48.23″
2383	398814,3	1216989,91	52°25′58.07″	37°59′46.65″
2384	398806,01	1216966,57	52°25′57.8″	37°59′45.42″
2385	398800,87	1216944,31	52°25′57.63″	37°59′44.24″
2386	398794,67	1216924,7	52°25′57.42″	37°59′43.2″

2387	398784,43	1216914,8	52°25′57.09″	37°59′42.68″
2388	398765,48	1216907,27	52°25′56.47″	37°59′42.29″
2389	398754,98	1216897,68	52°25′56.13″	37°59′41.79″
2390	398754,82	1216883,16	52°25′56.12″	37°59′41.02″
2391	398760,43	1216871,25	52°25′56.3″	37°59′40.39″
2392	398760,51	1216858,55	52°25′56.3″	37°59′39.71″
2393	398766,92	1216846,95	52°25′56.51″	37°59′39.1″
2394	398768,05	1216835,32	52°25′56.54″	37°59′38.48″
2395	398766,1	1216809,9	52°25′56.47″	37°59′37.14″
2396	398759,12	1216787,94	52°25′56.24″	37°59′35.98″
2397	398751,35	1216766,19	52°25′55.98″	37°59′34.83″
2398	398739,08	1216744,11	52°25′55.58″	37°59′33.67″
2399	398736,83	1216724,82	52°25′55.51″	37°59′32.65″
2400	398727,91	1216717,36	52°25′55.22″	37°59′32.25″
2401	398717,34	1216719,41	52°25′54.87″	37°59′32.37″
2402	398716,45	1216732,33	52°25′54.85″	37°59′33.05″
2403	398713,17	1216751,35	52°25′54.75″	37°59′34.06″
2404	398718,33	1216769,38	52°25′54.92″	37°59′35.01″
2405	398726,64	1216789,54	52°25′55.19″	37°59′36.07″
2406	398726,51	1216810,71	52°25′55.19″	37°59′37.19″
2407	398719	1216829,71	52°25′54.95″	37°59′38.2″
2408	398716,75	1216849,8	52°25′54.88″	37°59′39.27″
2409	398719,85	1216860,41	52°25′54.99″	37°59′39.83″
2410	398719,5	1216875,53	52°25′54.98″	37°59′40.63″
2411	398710,22	1216880,46	52°25′54.68″	37°59′40.89″
2412	398699,69	1216876,15	52°25′54.34″	37°59′40.67″
2413	398694,2	1216869,54	52°25′54.16″	37°59′40.32″
2414	398679,69	1216867,56	52°25′53.69″	37°59′40.22″
2415	398670,22	1216863,26	52°25′53.38″	37°59′40″
2416	398661,87	1216848,39	52°25′53.11″	37°59′39.21″
2417	398640,92	1216821,8	52°25′52.42″	37°59′37.81″
2418	398619,97	1216796,26	52°25′51.74″	37°59′36.47″
2419	398608,43	1216765,67	52°25′51.36″	37°59′34.85″
2420	398601,75	1216738,11	52°25′51.14″	37°59′33.4″
2421	398600,49	1216706,18	52°25′51.09″	37°59′31.71″
2422	398608,5	1216672,53	52°25′51.34″	37°59′29.92″
2423	398617,74	1216651,26	52°25′51.64″	37°59′28.79″
2424	398624,99	1216632,29	52°25′51.87″	37°59′27.79″
2425	398621,94	1216615,34	52°25′51.76″	37°59′26.89″
2426	398614,38	1216600,47	52°25′51.52″	37°59′26.11″
2427	398614,47	1216586,71	52°25′51.52″	37°59′25.38″
2428	398619,29	1216575,06	52°25′51.67″	37°59′24.76″
2429	398616,17	1216566,58	52°25′51.57″	37°59′24.31″
2430	398608,85	1216555,95	52°25′51.33″	37°59′23.75″

2431	398579,5	1216522,95	52°25′50.37″	37°59′22.02″
2432	398557,48	1216499,52	52°25′49.65″	37°59′20.79″
2433	398524,96	1216468,62	52°25′48.59″	37°59′19.16″
2434	398503,98	1216447,32	52°25′47.91″	37°59′18.04″
2435	398480,75	1216427,76	52°25′47.16″	37°59′17.02″
2436	398455,66	1216409,97	52°25′46.34″	37°59′16.08″
2437	398426,13	1216405,54	52°25′45.38″	37°59′15.86″
2438	398396,55	1216407,47	52°25′44.43″	37°59′15.97″
2439	398377,95	1216408,58	52°25′43.83″	37°59′16.04″
2440	398365,82	1216406,38	52°25′43.43″	37°59′15.93″
2441	398350	1216404,17	52°25′42.92″	37°59′15.81″
2442	398322	1216407,16	52°25′42.02″	37°59′15.98″
2443	398287,66	1216412,76	52°25′40.91″	37°59′16.29″
2444	398253,95	1216420,31	52°25′39.82″	37°59′16.7″
2445	398215,35	1216430,64	52°25′38.57″	37°59′17.26″
2446	398184,63	1216446,32	52°25′37.58″	37°59′18.1″
2447	398154,97	1216462,01	52°25′36.62″	37°59′18.95″
2448	398117,9	1216480,82	52°25′35.43″	37°59′19.95″
2449	398090,25	1216492,45	52°25′34.54″	37°59′20.58″
2450	398044,86	1216511,04	52°25′33.07″	37°59′21.58″
2451	398014,17	1216522,49	52°25′32.08″	37°59′22.2″
2452	397983,48	1216534,99	52°25′31.09″	37°59′22.87″
2453	397963,39	1216539,09	52°25′30.44″	37°59′23.09″
2454	397930,61	1216547,35	52°25′29.38″	37°59′23.54″
2455	397895,74	1216552,42	52°25′28.26″	37°59′23.82″
2456	397857,74	1216552,17	52°25′27.03″	37°59′23.82″
2457	397840,46	1216546,81	52°25′26.47″	37°59′23.55″
2458	397823,52	1216535,18	52°25′25.92″	37°59′22.94″
2459	397812,46	1216531,66	52°25′25.56″	37°59′22.76″
2460	397802,43	1216531,33	52°25′25.23″	37°59′22.74″
2461	397796,07	1216534,99	52°25′25.03″	37°59′22.94″
2462	397785,78	1216534,39	52°25′24.7″	37°59′22.91″
2463	397777,37	1216529,57	52°25′24.42″	37°59′22.66″
2464	397762,87	1216526,82	52°25′23.95″	37°59′22.52″
2465	397744,46	1216528,13	52°25′23.36″	37°59′22.59″
2466	397722,28	1216530,09	52°25′22.64″	37°59′22.71″
2467	397695,52	1216534,28	52°25′21.78″	37°59′22.94″
2468	397672,61	1216537,15	52°25′21.04″	37°59′23.1″
2469	397645,13	1216541,19	52°25′20.15″	37°59′23.32″
2470	397607,07	1216549,38	52°25′18.92″	37°59′23.77″
2471	397586,12	1216552,56	52°25′18.24″	37°59′23.94″
2472	397566,93	1216552,28	52°25′17.62″	37°59′23.94″
2473	397545,82	1216552,13	52°25′16.94″	37°59′23.94″
2474	397531,01	1216556,26	52°25′16.46″	37°59′24.16″

2475	397509,89	1216557,17	52°25′15.78″	37°59′24.22″
2476	397491,9	1216562,33	52°25′15.2″	37°59′24.49″
2477	397469,7	1216567,47	52°25′14.48″	37°59′24.77″
2478	397447,53	1216567,31	52°25′13.76″	37°59′24.77″
2479	397423,99	1216563,59	52°25′13″	37°59′24.59″
2480	397402,14	1216566,99	52°25′12.29″	37°59′24.77″
2481	397364,12	1216568,84	52°25′11.06″	37°59′24.89″
2482	397342,69	1216566,19	52°25′10.37″	37°59′24.75″
2483	397314,71	1216566,52	52°25′9.46″	37°59′24.78″
2484	397284,13	1216561,02	52°25′8.47″	37°59′24.5″
2485	397266,23	1216563,92	52°25′7.89″	37°59′24.66″
2486	397242,99	1216566,93	52°25′7.14″	37°59′24.83″
2487	397215,54	1216566,73	52°25′6.26″	37°59′24.83″
2488	397191,75	1216561,42	52°25′5.48″	37°59′24.55″
2489	397163,78	1216561,23	52°25′4.58″	37°59′24.55″
2490	397136,29	1216566,32	52°25′3.69″	37°59′24.83″
2491	397094,05	1216568,67	52°25′2.33″	37°59′24.97″
2492	397062,89	1216570,57	52°25′1.32″	37°59′25.09″
2493	397044,5	1216568,7	52°25′0.72″	37°59′24.99″
2494	397023,29	1216571,88	52°25′0.04″	37°59′25.17″
2495	396993,8	1216572,58	52°24′59.08″	37°59′25.22″
2496	396966,33	1216575,56	52°24′58.2″	37°59′25.38″
2497	396931,38	1216580,76	52°24′57.07″	37°59′25.67″
2498	396895,46	1216584,74	52°24′55.9″	37°59′25.9″
2499	396860,67	1216588,58	52°24′54.78″	37°59′26.11″
2500	396818,4	1216594,63	52°24′53.41″	37°59′26.45″
2501	396785,62	1216601,81	52°24′52.36″	37°59′26.84″
2502	396756,05	1216602,66	52°24′51.4″	37°59′26.89″
2503	396723,32	1216603,48	52°24′50.34″	37°59′26.95″
2504	396684,28	1216601,09	52°24′49.08″	37°59′26.84″
2505	396645,76	1216598,7	52°24′47.83″	37°59′26.72″
2506	396622,86	1216598,56	52°24′47.09″	37°59′26.73″
2507	396589,8	1216599,37	52°24′46.02″	37°59′26.78″
2508	396565,92	1216607,81	52°24′45.25″	37°59′27.24″
2509	396543,12	1216621,94	52°24′44.51″	37°59′27.99″
2510	396530,29	1216625,42	52°24′44.1″	37°59′28.18″
2511	396517,08	1216627,45	52°24′43.67″	37°59′28.29″
2512	396497,78	1216624,12	52°24′43.05″	37°59′28.12″
2513	396484,86	1216630,39	52°24′42.63″	37°59′28.46″
2514	396473,21	1216636,66	52°24′42.26″	37°59′28.79″
2515	396459,98	1216640,27	52°24′41.83″	37°59′28.99″
2516	396445,22	1216637,52	52°24′41.35″	37°59′28.85″
2517	396436,32	1216627,94	52°24′41.06″	37°59′28.35″
2518	396427,11	1216615,15	52°24′40.76″	37°59′27.67″

2519	396414,82	1216607,68	52°24′40.36″	37°59′27.28″
2520	396394,29	1216599,06	52°24′39.69″	37°59′26.83″
2521	396370,25	1216593,59	52°24′38.92″	37°59′26.55″
2522	396342,83	1216590,22	52°24′38.03″	37°59′26.38″
2523	396311,15	1216591,05	52°24′37″	37°59′26.44″
2524	396269,23	1216593,95	52°24′35.65″	37°59′26.61″
2525	396233	1216594,74	52°24′34.48″	37°59′26.66″
2526	396190,27	1216591,26	52°24′33.09″	37°59′26.49″
2527	396153,34	1216588,88	52°24′31.9″	37°59′26.38″
2528	396125,89	1216588,69	52°24′31.01″	37°59′26.38″
2529	396105,83	1216589,61	52°24′30.36″	37°59′26.44″
2530	396075,19	1216592,57	52°24′29.37″	37°59′26.61″
2531	396058,32	1216589,27	52°24′28.82″	37°59′26.44″
2532	396029,81	1216590,13	52°24′27.9″	37°59′26.49″
2533	395999,19	1216590,97	52°24′26.91″	37°59′26.55″
2534	395971,04	1216587,08	52°24′26″	37°59′26.35″
2535	395943,63	1216581,6	52°24′25.11″	37°59′26.07″
2536	395922,19	1216581,96	52°24′24.42″	37°59′26.1″
2537	395901,04	1216587,11	52°24′23.73″	37°59′26.38″
2538	395865,14	1216586,85	52°24′22.57″	37°59′26.38″
2539	395842,79	1216584,59	52°24′21.85″	37°59′26.27″
2540	395802,91	1216579,01	52°24′20.56″	37°59′25.99″
2541	395769,67	1216576,65	52°24′19.48″	37°59′25.87″
2542	395742,53	1216579,12	52°24′18.61″	37°59′26.01″
2543	395720,38	1216576,32	52°24′17.89″	37°59′25.87″
2544	395704,29	1216566,67	52°24′17.37″	37°59′25.37″
2545	395687,47	1216557,02	52°24′16.82″	37°59′24.87″
2546	395663,26	1216546,27	52°24′16.03″	37°59′24.31″
2547	395647,49	1216537,69	52°24′15.52″	37°59′23.86″
2548	395621,5	1216525,88	52°24′14.68″	37°59′23.24″
2549	395602,25	1216515,15	52°24′14.05″	37°59′22.68″
2550	395586,52	1216500,22	52°24′13.54″	37°59′21.9″
2551	395569,56	1216480,54	52°24′12.99″	37°59′20.86″
2552	395557,06	1216457,16	52°24′12.58″	37°59′19.63″
2553	395547,96	1216429,04	52°24′12.28″	37°59′18.15″
2554	395544,02	1216388,79	52°24′12.14″	37°59′16.02″
2555	395541,08	1216357,02	52°24′12.04″	37°59′14.34″
2556	395536	1216328,41	52°24′11.87″	37°59′12.83″
2557	395534,09	1216299,82	52°24′11.8″	37°59′11.32″
2558	395528,31	1216267,52	52°24′11.61″	37°59′9.61″
2559	395528,23	1216233,1	52°24′11.6″	37°59′7.79″
2560	395526,09	1216207,17	52°24′11.52″	37°59′6.42″
2561	395522,26	1216181,2	52°24′11.39″	37°59′5.05″
2562	395522,44	1216154,74	52°24′11.39″	37°59′3.65″

2563	395523,72	1216123	52°24′11.42″	37°59′1.97″
2564	395526,06	1216091,27	52°24′11.49″	37°59′0.29″
2565	395533,69	1216056,4	52°24′11.73″	37°58′58.44″
2566	395541,25	1216033,16	52°24′11.97″	37°58′57.21″
2567	395545,66	1216006,74	52°24′12.11″	37°58′55.81″
2568	395546,88	1215983,46	52°24′12.14″	37°58′54.58″
2569	395544,95	1215956,99	52°24′12.07″	37°58′53.18″
2570	395546,27	1215919,96	52°24′12.11″	37°58′51.22″
2571	395545,5	1215879,73	52°24′12.08″	37°58′49.09″
2572	395547,36	1215839,53	52°24′12.13″	37°58′46.97″
2573	395544,4	1215810,93	52°24′12.02″	37°58′45.45″
2574	395543,55	1215781,29	52°24′11.99″	37°58′43.89″
2575	395541,33	1215767,53	52°24′11.91″	37°58′43.16″
2576	395541,47	1215748,48	52°24′11.92″	37°58′42.15″
2577	395545,3	1215728,93	52°24′12.03″	37°58′41.12″
2578	395547,59	1215704,07	52°24′12.1″	37°58′39.8″
2579	395546,73	1215676,02	52°24′12.07″	37°58′38.32″
2580	395548,06	1215636,87	52°24′12.1″	37°58′36.25″
2581	395552,29	1215589,79	52°24′12.23″	37°58′33.75″
2582	395554,72	1215545,36	52°24′12.3″	37°58′31.4″
2583	395555	1215505,14	52°24′12.3″	37°58′29.28″
2584	395555,55	1215473,41	52°24′12.31″	37°58′27.6″
2585	395554,43	1215436,34	52°24′12.26″	37°58′25.64″
2586	395555,68	1215408,83	52°24′12.3″	37°58′24.18″
2587	395557,45	1215382,39	52°24′12.35″	37°58′22.78″
2588	395561,14	1215353,85	52°24′12.46″	37°58′21.27″
2589	395562,38	1215327,4	52°24′12.5″	37°58′19.87″
2590	395559,93	1215300,93	52°24′12.41″	37°58′18.47″
2591	395557,5	1215270,75	52°24′12.32″	37°58′16.88″
2592	395556,11	1215243,22	52°24′12.27″	37°58′15.42″
2593	395553,17	1215211,45	52°24′12.17″	37°58′13.74″
2594	395549,64	1215188,67	52°24′12.05″	37°58′12.54″
2595	395547,36	1215165,35	52°24′11.97″	37°58′11.31″
2596	395545,72	1215145,25	52°24′11.91″	37°58′10.24″
2597	395541,66	1215121,41	52°24′11.78″	37°58′8.98″
2598	395531,99	1215099,63	52°24′11.46″	37°58′7.84″
2599	395524,79	1215073,12	52°24′11.22″	37°58′6.44″
2600	395521,76	1215054,04	52°24′11.12″	37°58′5.43″
2601	395519,78	1215034,98	52°24′11.05″	37°58′4.42″
2602	395513,94	1215011,14	52°24′10.86″	37°58′3.16″
2603	395507,51	1214978,8	52°24′10.64″	37°58′1.45″
2604	395501,4	1214947,01	52°24′10.44″	37°57′59.77″
2605	395495,27	1214917,33	52°24′10.23″	37°57′58.21″
2606	395490	1214887,67	52°24′10.05″	37°57′56.64″

2607	395485,67	1214856,93	52°24′9.91″	37°57′55.02″
2608	395473,28	1214816,63	52°24′9.5″	37°57′52.89″
2609	395463,98	1214787,99	52°24′9.19″	37°57′51.38″
2610	395457,85	1214759,37	52°24′8.98″	37°57′49.87″
2611	395448,6	1214723,32	52°24′8.68″	37°57′47.96″
2612	395439,3	1214695,74	52°24′8.37″	37°57′46.51″
2613	395427,89	1214666,02	52°24′7.99″	37°57′44.94″
2614	395417,52	1214640,55	52°24′7.65″	37°57′43.6″
2615	395405,03	1214615,06	52°24′7.24″	37°57′42.25″
2616	395394,64	1214590,65	52°24′6.9″	37°57′40.97″
2617	395385,09	1214568,37	52°24′6.58″	37°57′39.79″
2618	395371,49	1214550,81	52°24′6.14″	37°57′38.87″
2619	395362,35	1214529,03	52°24′5.84″	37°57′37.72″
2620	395356,48	1214509,43	52°24′5.65″	37°57′36.69″
2621	395348,18	1214489,42	52°24′5.37″	37°57′35.63″
2622	395335,31	1214470,63	52°24′4.95″	37°57′34.64″
2623	395322,77	1214452,55	52°24′4.54″	37°57′33.69″
2624	395309,23	1214427,06	52°24′4.1″	37°57′32.35″
2625	395296,73	1214402,63	52°24′3.69″	37°57′31.06″
2626	395278,96	1214377,1	52°24′3.11″	37°57′29.72″
2627	395262,04	1214352,12	52°24′2.55″	37°57′28.4″
2628	395250,25	1214332,45	52°24′2.17″	37°57′27.37″
2629	395238,72	1214320,72	52°24′1.79″	37°57′26.75″
2630	395223,98	1214314,27	52°24′1.31″	37°57′26.41″
2631	395212,45	1214302,55	52°24′0.94″	37°57′25.8″
2632	395206,57	1214284	52°24′0.74″	37°57′24.82″
2633	395203,25	1214260,15	52°24′0.63″	37°57′23.56″
2634	395193,91	1214236,8	52°24′0.32″	37°57′22.33″
2635	395180,38	1214209,18	52°23′59.88″	37°57′20.87″
2636	395166,8	1214188,98	52°23′59.43″	37°57′19.81″
2637	395143,77	1214161,3	52°23′58.68″	37°57′18.35″
2638	395129,15	1214137,91	52°23′58.2″	37°57′17.12″
2639	395115,54	1214123	52°23′57.76″	37°57′16.34″
2640	395098,52	1214111,78	52°23′57.21″	37°57′15.75″
2641	395082,16	1214111,14	52°23′56.68″	37°57′15.73″
2642	395069,42	1214121,63	52°23′56.27″	37°57′16.29″
2643	395066,19	1214130,61	52°23′56.17″	37°57′16.76″
2644	395053,5	1214133,16	52°23′55.76″	37°57′16.9″
2645	395033,15	1214128,77	52°23′55.1″	37°57′16.68″
2646	395013,13	1214123,34	52°23′54.45″	37°57′16.4″
2647	394994,17	1214116,85	52°23′53.83″	37°57′16.06″
2648	394976,27	1214110,38	52°23′53.25″	37°57′15.73″
2649	394958,32	1214110,25	52°23′52.67″	37°57′15.73″
2650	394942,45	1214115,43	52°23′52.16″	37°57′16.01″

2651	394915,28	1214121,6	52°23′51.28″	37°57′16.34″
2652	394887,29	1214124,05	52°23′50.38″	37°57′16.48″
2653	394853,69	1214126,45	52°23′49.29″	37°57′16.62″
2654	394817,01	1214135,2	52°23′48.1″	37°57′17.1″
2655	394783,68	1214145,55	52°23′47.03″	37°57′17.66″
2656	394760,93	1214153,33	52°23′46.29″	37°57′18.08″
2657	394735,24	1214157,36	52°23′45.46″	37°57′18.3″
2658	394715,97	1214165,18	52°23′44.84″	37°57′18.73″
2659	394699,54	1214175,65	52°23′44.31″	37°57′19.29″
2660	394672,51	1214191,33	52°23′43.44″	37°57′20.12″
2661	394638,59	1214210,14	52°23′42.35″	37°57′21.13″
2662	394598,01	1214230,48	52°23′41.04″	37°57′22.22″
2663	394574,72	1214239,84	52°23′40.29″	37°57′22.73″
2664	394549,32	1214248,13	52°23′39.47″	37°57′23.18″
2665	394528,15	1214256,45	52°23′38.79″	37°57′23.62″
2666	394497,44	1214269,99	52°23′37.8″	37°57′24.35″
2667	394477,33	1214277,26	52°23′37.15″	37°57′24.74″
2668	394443,48	1214286,54	52°23′36.06″	37°57′25.25″
2669	394417,06	1214289,53	52°23′35.2″	37°57′25.42″
2670	394394,92	1214286,2	52°23′34.49″	37°57′25.25″
2671	394366,42	1214286	52°23′33.56″	37°57′25.25″
2672	394344,2	1214292,19	52°23′32.85″	37°57′25.59″
2673	394317,77	1214298,36	52°23′31.99″	37°57′25.92″
2674	394276,51	1214310,77	52°23′30.66″	37°57′26.59″
2675	394244,75	1214322,19	52°23′29.64″	37°57′27.21″
2676	394212,54	1214335,29	52°23′28.6″	37°57′27.91″
2677	394178,62	1214348,16	52°23′27.5″	37°57′28.61″
2678	394150,61	1214357,57	52°23′26.6″	37°57′29.12″
2679	394120,4	1214368,89	52°23′25.62″	37°57′29.73″
2680	394088,93	1214376,75	52°23′24.61″	37°57′30.15″
2681	394089,69	1214374,64	52°23′24.63″	37°57′30.04″
2682	394182,18	1214132,28	52°23′27.57″	37°57′17.19″
2683	394208,84	1214122,57	52°23′28.43″	37°57′16.67″
2684	394260,16	1214106,84	52°23′30.08″	37°57′15.82″
2685	394294,61	1214098,39	52°23′31.2″	37°57′15.36″
2686	394312,75	1214093,34	52°23′31.78″	37°57′15.08″
2687	394366,42	1214086	52°23′33.52″	37°57′14.67″
2688	394396,32	1214086,2	52°23′34.48″	37°57′14.67″
2689	394413,02	1214087,51	52°23′35.02″	37°57′14.74″
2690	394447,46	1214073,45	52°23′36.13″	37°57′13.98″
2691	394476,17	1214061,99	52°23′37.06″	37°57′13.36″
2692	394506,33	1214051,78	52°23′38.03″	37°57′12.81″
2693	394545,24	1214033,21	52°23′39.29″	37°57′11.81″
2694	394573,83	1214017,36	52°23′40.21″	37°57′10.96″

2695	394595,58	1214004,74	52°23′40.91″	37°57′10.29″
2696	394608,49	1213996,52	52°23′41.33″	37°57′9.85″
2697	394640,76	1213979,86	52°23′42.37″	37°57′8.95″
2698	394660,03	1213972,04	52°23′42.99″	37°57′8.53″
2699	394704,24	1213959,78	52°23′44.42″	37°57′7.87″
2700	394718,96	1213956,31	52°23′44.89″	37°57′7.68″
2701	394757,7	1213944,2	52°23′46.14″	37°57′7.02″
2702	394807,28	1213931,91	52°23′47.74″	37°57′6.35″
2703	394839,44	1213926,96	52°23′48.78″	37°57′6.08″
2704	394871,44	1213924,67	52°23′49.82″	37°57′5.95″
2705	394889,16	1213922,44	52°23′50.39″	37°57′5.82″
2706	394958,32	1213910,25	52°23′52.62″	37°57′5.15″
2707	394977,72	1213910,39	52°23′53.25″	37°57′5.15″
2708	395044,26	1213922,29	52°23′55.41″	37°57′5.75″
2709	395082,16	1213911,14	52°23′56.63″	37°57′5.15″
2710	395106,34	1213911,93	52°23′57.41″	37°57′5.18″
2711	395208,6	1213944,8	52°24′0.73″	37°57′6.88″
2712	395225,62	1213956,02	52°24′1.28″	37°57′7.47″
2713	395263,25	1213988,16	52°24′2.51″	37°57′9.15″
2714	395276,86	1214003,07	52°24′2.95″	37°57′9.93″
2715	395298,75	1214031,9	52°24′3.67″	37°57′11.45″
2716	395306,18	1214043,8	52°24′3.91″	37°57′12.08″
2717	395320,54	1214061,06	52°24′4.38″	37°57′12.98″
2718	395332,78	1214077,4	52°24′4.78″	37°57′13.84″
2719	395346,36	1214097,6	52°24′5.22″	37°57′14.91″
2720	395359,99	1214121,2	52°24′5.67″	37°57′16.15″
2721	395373,52	1214148,82	52°24′6.11″	37°57′17.61″
2722	395379,61	1214162,52	52°24′6.31″	37°57′18.33″
2723	395388,95	1214185,87	52°24′6.62″	37°57′19.56″
2724	395421,79	1214229,63	52°24′7.69″	37°57′21.86″
2725	395430,74	1214244,55	52°24′7.99″	37°57′22.65″
2726	395443,84	1214263,89	52°24′8.41″	37°57′23.66″
2727	395460,88	1214288,37	52°24′8.97″	37°57′24.95″
2728	395474,78	1214311,53	52°24′9.43″	37°57′26.17″
2729	395486,58	1214334,59	52°24′9.81″	37°57′27.39″
2730	395493,85	1214348,28	52°24′10.05″	37°57′28.11″
2731	395513,19	1214376,4	52°24′10.68″	37°57′29.59″
2732	395532,92	1214412,79	52°24′11.33″	37°57′31.51″
2733	395541,22	1214432,8	52°24′11.6″	37°57′32.56″
2734	395548,07	1214452,05	52°24′11.83″	37°57′33.58″
2735	395568,91	1214489,58	52°24′12.51″	37°57′35.55″
2736	395578,46	1214511,86	52°24′12.83″	37°57′36.73″
2737	395586,97	1214531,84	52°24′13.11″	37°57′37.78″
2738	395597,12	1214552,55	52°24′13.44″	37°57′38.87″

2739	395613,13	1214590,6	52°24′13.97″	37°57′40.88″
2740	395626,01	1214624,06	52°24′14.39″	37°57′42.65″
2741	395638,12	1214659,42	52°24′14.79″	37°57′44.51″
2742	395642,32	1214673,61	52°24′14.93″	37°57′45.26″
2743	395651,57	1214709,66	52°24′15.24″	37°57′47.16″
2744	395657,39	1214736,02	52°24′15.43″	37°57′48.56″
2745	395663,5	1214754,86	52°24′15.63″	37°57′49.55″
2746	395676,84	1214798,16	52°24′16.08″	37°57′51.83″
2747	395683,71	1214829,03	52°24′16.31″	37°57′53.47″
2748	395687,54	1214856,22	52°24′16.44″	37°57′54.9″
2749	395691,7	1214879,6	52°24′16.58″	37°57′56.14″
2750	395697,27	1214906,56	52°24′16.76″	37°57′57.56″
2751	395703,79	1214940,42	52°24′16.98″	37°57′59.35″
2752	395709,24	1214967,83	52°24′17.16″	37°58′0.8″
2753	395714,04	1214987,39	52°24′17.32″	37°58′1.83″
2754	395718,71	1215014,31	52°24′17.48″	37°58′3.25″
2755	395720,62	1215031,1	52°24′17.55″	37°58′4.14″
2756	395738,82	1215087,83	52°24′18.15″	37°58′7.13″
2757	395742,88	1215111,67	52°24′18.29″	37°58′8.39″
2758	395745,06	1215128,99	52°24′18.36″	37°58′9.31″
2759	395746,57	1215147,49	52°24′18.41″	37°58′10.29″
2760	395748,14	1215163,61	52°24′18.47″	37°58′11.14″
2761	395750,81	1215180,82	52°24′18.56″	37°58′12.05″
2762	395755,26	1215224,79	52°24′18.71″	37°58′14.37″
2763	395757,09	1215257,68	52°24′18.78″	37°58′16.11″
2764	395759,19	1215283,69	52°24′18.85″	37°58′17.49″
2765	395761,53	1215308,97	52°24′18.93″	37°58′18.82″
2766	395762,16	1215336,77	52°24′18.96″	37°58′20.29″
2767	395760,92	1215363,22	52°24′18.93″	37°58′21.69″
2768	395759,49	1215379,49	52°24′18.88″	37°58′22.55″
2769	395756,59	1215401,91	52°24′18.8″	37°58′23.74″
2770	395755,38	1215420,05	52°24′18.76″	37°58′24.7″
2771	395754,57	1215437,86	52°24′18.74″	37°58′25.64″
2772	395755,46	1215467,37	52°24′18.77″	37°58′27.2″
2773	395754,99	1215507,57	52°24′18.77″	37°58′29.33″
2774	395754,72	1215546,75	52°24′18.77″	37°58′31.4″
2775	395751,99	1215600,71	52°24′18.69″	37°58′34.26″
2776	395747,76	1215649,22	52°24′18.57″	37°58′36.82″
2777	395746,83	1215676,35	52°24′18.54″	37°58′38.26″
2778	395747,5	1215697,94	52°24′18.57″	37°58′39.4″
2779	395746,75	1215722,42	52°24′18.55″	37°58′40.7″
2780	395744,46	1215747,28	52°24′18.48″	37°58′42.01″
2781	395742,25	1215762,66	52°24′18.41″	37°58′42.83″
2782	395744,1	1215797,75	52°24′18.48″	37°58′44.68″

2783	395746,3	1215818,94	52°24′18.56″	37°58′45.8″
2784	395747,15	1215848,77	52°24′18.59″	37°58′47.38″
2785	395745,59	1215882,44	52°24′18.55″	37°58′49.16″
2786	395746,23	1215916,13	52°24′18.58″	37°58′50.94″
2787	395745,21	1215953,27	52°24′18.55″	37°58′52.91″
2788	395746,35	1215968,92	52°24′18.59″	37°58′53.74″
2789	395746,61	1215993,93	52°24′18.61″	37°58′55.06″
2790	395745,39	1216017,21	52°24′18.57″	37°58′56.29″
2791	395742,93	1216039,67	52°24′18.5″	37°58′57.48″
2792	395738,52	1216066,09	52°24′18.36″	37°58′58.88″
2793	395731,44	1216095,03	52°24′18.14″	37°59′0.41″
2794	395726,95	1216108,84	52°24′18″	37°59′1.14″
2795	395723,42	1216134,39	52°24′17.89″	37°59′2.5″
2796	395722,41	1216159,45	52°24′17.86″	37°59′3.82″
2797	395723,95	1216177,99	52°24′17.91″	37°59′4.8″
2798	395727,55	1216216,65	52°24′18.04″	37°59′6.85″
2799	395728,23	1216232,64	52°24′18.07″	37°59′7.69″
2800	395728,27	1216249,54	52°24′18.07″	37°59′8.59″
2801	395730,96	1216264,59	52°24′18.16″	37°59′9.38″
2802	395733,65	1216286,49	52°24′18.25″	37°59′10.54″
2803	395734,83	1216304,19	52°24′18.3″	37°59′11.47″
2804	395738	1216322,05	52°24′18.4″	37°59′12.42″
2805	395740,23	1216338,59	52°24′18.48″	37°59′13.29″
2806	395742,36	1216361,66	52°24′18.55″	37°59′14.51″
2807	395768,63	1216374,23	52°24′19.4″	37°59′15.17″
2808	395783,83	1216377,15	52°24′19.9″	37°59′15.32″
2809	395817,07	1216379,51	52°24′20.97″	37°59′15.43″
2810	395866,72	1216385,99	52°24′22.58″	37°59′15.75″
2811	395918,83	1216381,99	52°24′24.26″	37°59′15.52″
2812	395940,27	1216381,63	52°24′24.96″	37°59′15.5″
2813	395982,84	1216385,48	52°24′26.34″	37°59′15.68″
2814	396004,36	1216389,78	52°24′27.03″	37°59′15.9″
2815	396024,05	1216390,21	52°24′27.67″	37°59′15.92″
2816	396052,29	1216389,36	52°24′28.58″	37°59′15.86″
2817	396078,99	1216391,27	52°24′29.45″	37°59′15.96″
2818	396096,67	1216389,82	52°24′30.02″	37°59′15.87″
2819	396116,73	1216388,9	52°24′30.67″	37°59′15.82″
2820	396154,72	1216388,88	52°24′31.9″	37°59′15.8″
2821	396203,13	1216391,67	52°24′33.46″	37°59′15.93″
2822	396238,95	1216394,56	52°24′34.62″	37°59′16.07″
2823	396260,14	1216394,1	52°24′35.31″	37°59′16.04″
2824	396297,35	1216391,53	52°24′36.51″	37°59′15.89″
2825	396337,59	1216390,29	52°24′37.81″	37°59′15.81″
2826	396367,23	1216391,71	52°24′38.77″	37°59′15.87″

2827	396394,65	1216395,08	52°24′39.66″	37°59′16.04″
2828	396414,62	1216398,57	52°24′40.31″	37°59′16.22″
2829	396438,66	1216404,04	52°24′41.09″	37°59′16.5″
2830	396471,72	1216414,66	52°24′42.16″	37°59′17.05″
2831	396491,51	1216422,97	52°24′42.8″	37°59′17.48″
2832	396523,15	1216410,8	52°24′43.82″	37°59′16.83″
2833	396584,9	1216399,43	52°24′45.82″	37°59′16.2″
2834	396617,96	1216398,62	52°24′46.89″	37°59′16.15″
2835	396646,98	1216398,7	52°24′47.82″	37°59′16.14″
2836	396696,58	1216401,47	52°24′49.43″	37°59′16.27″
2837	396726,93	1216403,33	52°24′50.41″	37°59′16.36″
2838	396750,67	1216402,73	52°24′51.18″	37°59′16.32″
2839	396775,61	1216399,26	52°24′51.99″	37°59′16.13″
2840	396790,06	1216396,65	52°24′52.45″	37°59′15.98″
2841	396832,33	1216390,6	52°24′53.82″	37°59′15.65″
2842	396873,48	1216385,95	52°24′55.15″	37°59′15.39″
2843	396905,64	1216382,39	52°24′56.19″	37°59′15.19″
2844	396936,9	1216377,74	52°24′57.2″	37°59′14.93″
2845	396972,23	1216373,75	52°24′58.34″	37°59′14.7″
2846	396989,05	1216372,64	52°24′58.89″	37°59′14.64″
2847	397006,02	1216372,23	52°24′59.43″	37°59′14.61″
2848	397044,5	1216368,7	52°25′0.68″	37°59′14.41″
2849	397064,73	1216369,73	52°25′1.33″	37°59′14.46″
2850	397081,88	1216369,04	52°25′1.89″	37°59′14.42″
2851	397112,43	1216367,34	52°25′2.88″	37°59′14.31″
2852	397127,37	1216364,57	52°25′3.36″	37°59′14.16″
2853	397163,78	1216361,23	52°25′4.54″	37°59′13.97″
2854	397193,11	1216361,42	52°25′5.48″	37°59′13.97″
2855	397235,32	1216366,22	52°25′6.85″	37°59′14.21″
2856	397252,14	1216363,59	52°25′7.39″	37°59′14.07″
2857	397284,13	1216361,02	52°25′8.43″	37°59′13.92″
2858	397319,53	1216364,18	52°25′9.57″	37°59′14.07″
2859	397340,33	1216366,2	52°25′10.25″	37°59′14.17″
2860	397367,23	1216367,7	52°25′11.12″	37°59′14.24″
2861	397381,85	1216367,74	52°25′11.59″	37°59′14.24″
2862	397423,99	1216363,59	52°25′12.95″	37°59′14″
2863	397451,78	1216365,77	52°25′13.85″	37°59′14.11″
2864	397501,28	1216357,36	52°25′15.45″	37°59′13.65″
2865	397545,82	1216352,13	52°25′16.89″	37°59′13.35″
2866	397568,35	1216352,29	52°25′17.62″	37°59′13.35″
2867	397603,06	1216345,67	52°25′18.74″	37°59′12.99″
2868	397643,52	1216339,28	52°25′20.05″	37°59′12.64″
2869	397667,61	1216336,21	52°25′20.83″	37°59′12.47″
2870	397691,34	1216332,5	52°25′21.6″	37°59′12.26″

2871	397726,86	1216328,91	52°25′22.74″	37°59′12.06″
2872	397748,67	1216327,32	52°25′23.45″	37°59′11.97″
2873	397762,87	1216326,82	52°25′23.91″	37°59′11.93″
2874	397800,14	1216330,32	52°25′25.12″	37°59′12.11″
2875	397819,04	1216331,77	52°25′25.73″	37°59′12.18″
2876	397873,11	1216341,08	52°25′27.48″	37°59′12.65″
2877	397895,24	1216350,01	52°25′28.2″	37°59′13.11″
2878	397914,52	1216345,15	52°25′28.82″	37°59′12.85″
2879	397938,73	1216337,26	52°25′29.6″	37°59′12.42″
2880	397971,99	1216324,76	52°25′30.67″	37°59′11.75″
2881	398013,58	1216307,73	52°25′32.02″	37°59′10.83″
2882	398033,77	1216299,23	52°25′32.67″	37°59′10.38″
2883	398062,95	1216284,43	52°25′33.61″	37°59′9.58″
2884	398091,11	1216269,53	52°25′34.52″	37°59′8.78″
2885	398124,43	1216252,5	52°25′35.59″	37°59′7.87″
2886	398163,65	1216237,44	52°25′36.85″	37°59′7.06″
2887	398202,25	1216227,11	52°25′38.1″	37°59′6.5″
2888	398243,95	1216217,6	52°25′39.45″	37°59′5.98″
2889	398289,81	1216209,77	52°25′40.93″	37°59′5.55″
2890	398328,76	1216205,3	52°25′42.19″	37°59′5.3″
2891	398350	1216204,17	52°25′42.88″	37°59′5.23″
2892	398377,67	1216206,09	52°25′43.77″	37°59′5.32″
2893	398413,11	1216205,96	52°25′44.92″	37°59′5.3″
2894	398455,8	1216207,75	52°25′46.3″	37°59′5.38″
2895	398485,33	1216212,18	52°25′47.26″	37°59′5.6″
2896	398571,34	1216246,82	52°25′50.05″	37°59′7.41″
2897	398596,43	1216264,61	52°25′50.86″	37°59′8.34″
2898	398609,57	1216274,77	52°25′51.29″	37°59′8.87″
2899	398632,8	1216294,33	52°25′52.04″	37°59′9.9″
2900	398646,47	1216306,97	52°25′52.49″	37°59′10.56″
2901	398665,12	1216325,91	52°25′53.1″	37°59′11.56″
2902	398695,24	1216354,53	52°25′54.08″	37°59′13.06″
2903	398725,24	1216385,98	52°25′55.06″	37°59′14.72″
2904	398758,29	1216423,04	52°25′56.13″	37°59′16.66″
2905	398773,57	1216442,52	52°25′56.63″	37°59′17.69″
2906	398803,87	1216497,52	52°25′57.62″	37°59′20.59″
2907	398810,77	1216547,44	52°25′57.86″	37°59′23.23″
2908	398856,22	1216563,94	52°25′59.33″	37°59′24.09″
2909	398913,9	1216646,96	52°26′1.22″	37°59′28.46″
2910	398926,17	1216669,04	52°26′1.62″	37°59′29.62″
2911	398939,69	1216698,91	52°26′2.06″	37°59′31.2″
2912	398947,46	1216720,66	52°26′2.32″	37°59′32.35″
2913	398956,7	1216749,32	52°26′2.62″	37°59′33.86″
2914	398965,51	1216794,6	52°26′2.92″	37°59′36.26″

2915	398967,46	1216820,02	52°26′2.99″	37°59′37.6″
2916	398967,31	1216835,24	52°26′2.99″	37°59′38.41″
2917	398985,37	1216864,41	52°26′3.58″	37°59′39.94″
2918	398991,57	1216884,02	52°26′3.78″	37°59′40.98″
2919	398995,74	1216899,31	52°26′3.92″	37°59′41.79″
2920	399002,77	1216922,97	52°26′4.15″	37°59′43.04″
2921	399011,17	1216954,67	52°26′4.43″	37°59′44.71″
2922	399016,5	1216984,45	52°26′4.61″	37°59′46.29″
2923	399022,59	1217018,24	52°26′4.81″	37°59′48.07″
2924	399024,68	1217032,91	52°26′4.89″	37°59′48.85″
2925	399026,59	1217051,27	52°26′4.95″	37°59′49.82″
2926	399029,6	1217065,56	52°26′5.05″	37°59′50.58″
2927	399033,29	1217091,43	52°26′5.18″	37°59′51.94″
2928	399035,68	1217122,7	52°26′5.26″	37°59′53.6″
2929	399037,94	1217150,43	52°26′5.34″	37°59′55.06″
2930	399040,26	1217168,13	52°26′5.42″	37°59′56″
2931	399046,19	1217193,34	52°26′5.62″	37°59′57.33″
2932	399050,98	1217224,83	52°26′5.78″	37°59′59″
2933	399053,65	1217262,19	52°26′5.87″	38°0′0.97″
2934	399055,2	1217299,7	52°26′5.93″	38°0′2.96″
2935	399056,56	1217315,88	52°26′5.98″	38°0′3.82″
2936	399060,48	1217335,51	52°26′6.11″	38°0′4.85″
2937	399067,54	1217383,66	52°26′6.35″	38°0′7.4″
2938	399077,27	1217420,93	52°26′6.67″	38°0′9.37″
2939	399085,91	1217453,87	52°26′6.96″	38°0′11.11″
2940	399093,61	1217479,48	52°26′7.21″	38°0′12.46″
2941	399100,1	1217508,94	52°26′7.43″	38°0′14.02″
2942	399105,15	1217544,42	52°26′7.6″	38°0′15.9″
2943	399108,97	1217576,48	52°26′7.73″	38°0′17.59″
2944	399111,61	1217597,87	52°26′7.82″	38°0′18.72″
2945	399114,87	1217619,95	52°26′7.93″	38°0′19.89″
2946	399119,67	1217640,5	52°26′8.09″	38°0′20.98″
2947	399126,9	1217678,32	52°26′8.33″	38°0′22.98″
2948	399129,9	1217726,54	52°26′8.44″	38°0′25.53″
2949	399128,42	1217751,7	52°26′8.4″	38°0′26.86″
2950	399103,11	1217837,97	52°26′7.6″	38°0′31.43″
2951	399089,77	1217861,7	52°26′7.17″	38°0′32.69″
2952	399081,28	1217874,82	52°26′6.9″	38°0′33.39″
2953	399081,08	1217925,87	52°26′6.9″	38°0′36.09″
2954	399081,32	1217964,52	52°26′6.92″	38°0′38.14″
2955	399082,82	1217986,31	52°26′6.97″	38°0′39.29″
2956	399083,29	1218001,31	52°26′6.99″	38°0′40.09″
2957	399083,1	1218030,94	52°26′6.99″	38°0′41.66″
2958	399073,92	1218089,56	52°26′6.7″	38°0′44.76″

2959	399082,04	1218110,44	52°26′6.97″	38°0′45.86″
2960	399090,04	1218137,7	52°26′7.24″	38°0′47.3″
2961	399098,04	1218187,87	52°26′7.51″	38°0′49.96″
2962	399098,92	1218216,46	52°26′7.54″	38°0′51.47″
2963	399098,84	1218248,55	52°26′7.54″	38°0′53.17″
2964	399099,82	1218278,24	52°26′7.58″	38°0′54.74″
2965	399100,71	1218310,55	52°26′7.62″	38°0′56.45″
2966	399100,59	1218347,55	52°26′7.62″	38°0′58.41″
2967	399096,17	1218385,14	52°26′7.49″	38°1′0.4″
2968	399102,92	1218423,5	52°26′7.71″	38°1′2.43″
2969	399105,12	1218448,61	52°26′7.79″	38°1′3.76″
2970	399105,88	1218467,33	52°26′7.82″	38°1′4.75″
2971	399105,75	1218487,62	52°26′7.82″	38°1′5.82″
2972	399107,61	1218506,84	52°26′7.88″	38°1′6.84″
2973	399114,24	1218539,54	52°26′8.1″	38°1′8.57″
2974	399118,78	1218575,53	52°26′8.26″	38°1′10.47″
2975	399123,69	1218609,21	52°26′8.42″	38°1′12.25″
2976	399128,58	1218637,62	52°26′8.59″	38°1′13.75″
2977	399134,85	1218679,9	52°26′8.8″	38°1′15.99″
2978	399141,28	1218714,18	52°26′9.01″	38°1′17.8″
2979	399146,6	1218751,44	52°26′9.19″	38°1′19.77″
2980	399151,93	1218784,84	52°26′9.37″	38°1′21.54″
2981	399156,58	1218809,96	52°26′9.53″	38°1′22.87″
2982	399160,93	1218841,23	52°26′9.68″	38°1′24.52″
2983	399164,69	1218865,1	52°26′9.8″	38°1′25.78″
2984	399169,65	1218895,1	52°26′9.97″	38°1′27.37″
2985	399171,62	1218910,86	52°26′10.04″	38°1′28.2″
2986	399173,21	1218929,65	52°26′10.09″	38°1′29.2″
2987	399176,14	1218952,19	52°26′10.19″	38°1′30.39″
2988	399178,91	1218984,62	52°26′10.29″	38°1′32.1″
2989	399182,5	1219016,51	52°26′10.41″	38°1′33.79″
2990	399185,58	1219044,87	52°26′10.52″	38°1′35.29″
2991	399186,39	1219078,5	52°26′10.55″	38°1′37.07″
2992	399189,94	1219100,86	52°26′10.67″	38°1′38.25″
2993	399191,87	1219129,45	52°26′10.74″	38°1′39.77″
2994	399192,03	1219146,53	52°26′10.74″	38°1′40.67″
2995	399198,22	1219168,82	52°26′10.95″	38°1′41.85″
2996	399202,98	1219190,54	52°26′11.11″	38°1′43″
2997	399207,3	1219217,33	52°26′11.25″	38°1′44.41″
2998	399211,31	1219250,52	52°26′11.39″	38°1′46.17″
2999	399213,38	1219269,25	52°26′11.46″	38°1′47.16″
3000	399216,01	1219297,88	52°26′11.55″	38°1′48.67″
3001	399217,34	1219335,81	52°26′11.6″	38°1′50.68″
3002	399218,19	1219357,53	52°26′11.63″	38°1′51.83″

3003	399218,18	1219390,98	52°26′11.64″	38°1′53.6″
3004	399218,01	1219417,41	52°26′11.64″	38°1′55″
3005	399220,07	1219454,91	52°26′11.71″	38°1′56.98″
3006	399221,59	1219475,41	52°26′11.77″	38°1′58.07″
3007	399227,1	1219496,21	52°26′11.95″	38°1′59.17″
3008	399231,66	1219518,3	52°26′12.1″	38°2′0.33″
3009	399237,64	1219545,22	52°26′12.3″	38°2′1.76″
3010	399243,67	1219571,7	52°26′12.5″	38°2′3.16″
3011	399249,41	1219599,32	52°26′12.69″	38°2′4.62″
3012	399252,56	1219620,09	52°26′12.8″	38°2′5.72″
3013	399255,84	1219644,37	52°26′12.91″	38°2′7″
3014	399259,58	1219661,39	52°26′13.03″	38°2′7.9″
3015	399264,5	1219676,74	52°26′13.2″	38°2′8.71″
3016	399276,12	1219705,92	52°26′13.58″	38°2′10.25″
3017	399289,28	1219744,33	52°26′14.01″	38°2′12.28″
3018	399297,04	1219767,14	52°26′14.27″	38°2′13.49″
3019	399307,57	1219798,57	52°26′14.61″	38°2′15.15″
3020	399315,79	1219818,41	52°26′14.88″	38°2′16.19″
3021	399326,68	1219843,67	52°26′15.24″	38°2′17.53″
3022	399337,54	1219876,33	52°26′15.6″	38°2′19.25″
3023	399341,92	1219894,65	52°26′15.74″	38°2′20.22″
3024	399351,35	1219913,27	52°26′16.05″	38°2′21.2″
3025	399364,28	1219923,3	52°26′16.47″	38°2′21.73″
3026	399386,02	1219939,01	52°26′17.18″	38°2′22.55″
3027	399404,14	1219953,9	52°26′17.77″	38°2′23.34″
3028	399416,72	1219965,54	52°26′18.18″	38°2′23.95″
3029	399429,07	1219975,36	52°26′18.58″	38°2′24.46″
3030	399441,73	1219983,94	52°26′18.99″	38°2′24.91″
3031	399469,48	1220003,11	52°26′19.89″	38°2′25.92″
3032	399484,85	1220014,88	52°26′20.39″	38°2′26.54″
3033	399505,48	1220028	52°26′21.06″	38°2′27.23″
3034	399528,76	1220042,73	52°26′21.82″	38°2′28″
3035	399544,65	1220054,39	52°26′22.34″	38°2′28.61″
3036	399564,57	1220067,89	52°26′22.98″	38°2′29.32″
3037	399589,47	1220081,27	52°26′23.79″	38°2′30.02″
3038	399607,28	1220090,7	52°26′24.37″	38°2′30.51″
3039	399654,95	1220099,53	52°26′25.91″	38°2′30.96″
3040	399678,83	1220102,88	52°26′26.69″	38°2′31.13″
3041	399703,07	1220104,71	52°26′27.47″	38°2′31.22″
3042	399748,5	1220110,11	52°26′28.94″	38°2′31.49″
3043	399771,56	1220113,03	52°26′29.69″	38°2′31.64″
3044	399791,67	1220114,79	52°26′30.34″	38°2′31.73″
3045	399808	1220116,91	52°26′30.87″	38°2′31.84″
3046	399829,35	1220120,57	52°26′31.56″	38°2′32.02″

3047	399851,74	1220121,61	52°26′32.28″	38°2′32.07″
3048	399884,28	1220119,1	52°26′33.34″	38°2′31.93″
3049	399904,6	1220119,83	52°26′33.99″	38°2′31.96″
3050	399918,59	1220118,33	52°26′34.45″	38°2′31.87″
3051	399939,89	1220117,19	52°26′35.13″	38°2′31.81″
3052	400002,38	1220119,92	52°26′37.16″	38°2′31.93″
3053	400043,98	1220121,19	52°26′38.5″	38°2′31.99″
3054	400085,96	1220123,64	52°26′39.86″	38°2′32.1″
3055	400117,73	1220124,59	52°26′40.89″	38°2′32.14″
3056	400137,81	1220123,28	52°26′41.54″	38°2′32.07″
3057	400152,06	1220122,86	52°26′42″	38°2′32.04″
3058	400180,97	1220123,04	52°26′42.93″	38°2′32.04″
3059	400215,32	1220118,66	52°26′44.04″	38°2′31.8″
3060	400236,81	1220117,1	52°26′44.74″	38°2′31.71″
3061	400273,03	1220116,41	52°26′45.91″	38°2′31.66″
3062	400310,93	1220113,41	52°26′47.14″	38°2′31.49″
3063	400344,66	1220108,77	52°26′48.23″	38°2′31.23″
3064	400375,56	1220102,71	52°26′49.23″	38°2′30.9″
3065	400398,99	1220099,55	52°26′49.98″	38°2′30.72″
3066	400425,38	1220097,56	52°26′50.84″	38°2′30.61″
3067	400460,46	1220096,43	52°26′51.97″	38°2′30.54″
3068	400479,29	1220095,04	52°26′52.58″	38°2′30.46″
3069	400505,76	1220090,19	52°26′53.44″	38°2′30.19″
3070	400532,23	1220085,36	52°26′54.29″	38°2′29.93″
3071	400558,65	1220082,35	52°26′55.14″	38°2′29.76″
3072	400581,29	1220081,06	52°26′55.88″	38°2′29.69″
3073	400607,38	1220082,77	52°26′56.72″	38°2′29.77″
3074	400649,92	1220078,3	52°26′58.1″	38°2′29.52″
3075	400669,46	1220076,04	52°26′58.73″	38°2′29.39″
3076	400713,46	1220069,7	52°27′0.15″	38°2′29.04″
3077	400741,45	1220068,81	52°27′1.06″	38°2′28.99″
3078	400771,24	1220070,09	52°27′2.02″	38°2′29.04″
3079	400799,72	1220073,45	52°27′2.94″	38°2′29.21″
3080	400858,09	1220089,56	52°27′4.83″	38°2′30.05″
3081	400886,15	1220089,54	52°27′5.74″	38°2′30.04″
3082	400903,96	1220085,37	52°27′6.32″	38°2′29.81″
3083	400921,91	1220076,29	52°27′6.9″	38°2′29.32″
3084	400951,32	1220061,06	52°27′7.84″	38°2′28.51″
3085	400973,02	1220051,45	52°27′8.54″	38°2′27.99″
3086	401018,37	1220034,49	52°27′10.01″	38°2′27.08″
3087	401067,86	1220015,84	52°27′11.6″	38°2′26.08″
3088	401108,26	1220002,07	52°27′12.91″	38°2′25.33″
3089	401157,16	1219987,05	52°27′14.49″	38°2′24.52″
3090	401182,07	1219978,21	52°27′15.29″	38°2′24.05″

3091	401211,56	1219964,47	52°27′16.24″	38°2′23.31″
3092	401245,88	1219949,25	52°27′17.35″	38°2′22.49″
3093	401279,06	1219936,32	52°27′18.42″	38°2′21.8″
3094	401307,75	1219920,79	52°27′19.35″	38°2′20.96″
3095	401355,57	1219897,93	52°27′20.89″	38°2′19.74″
3096	401369,78	1219889,46	52°27′21.35″	38°2′19.29″
3097	401389,18	1219872,55	52°27′21.97″	38°2′18.38″
3098	401443,55	1219829,42	52°27′23.72″	38°2′16.08″
3099	401477,73	1219805,05	52°27′24.82″	38°2′14.78″
3100	401502,62	1219783,93	52°27′25.62″	38°2′13.65″
3101	401532,16	1219755,12	52°27′26.57″	38°2′12.12″
3102	401564,23	1219726,36	52°27′27.61″	38°2′10.58″
3103	401584,51	1219705,44	52°27′28.26″	38°2′9.47″
3104	401594,64	1219695,7	52°27′28.58″	38°2′8.95″
3105	401614,62	1219677,8	52°27′29.23″	38°2′8″
3106	401640,25	1219653,36	52°27′30.05″	38°2′6.69″
3107	401656,86	1219637,17	52°27′30.58″	38°2′5.83″
3108	401675,52	1219618,42	52°27′31.18″	38°2′4.83″
3109	401697,59	1219598,41	52°27′31.89″	38°2′3.76″
3110	401714,36	1219576,12	52°27′32.43″	38°2′2.58″
3111	401737,97	1219549,27	52°27′33.19″	38°2′1.15″
3112	401764,51	1219524,04	52°27′34.04″	38°1′59.8″
3113	401779,55	1219511,1	52°27′34.53″	38°1′59.11″
3114	401806,11	1219490,45	52°27′35.38″	38°1′58.01″
3115	401831,71	1219468,85	52°27′36.21″	38°1′56.86″
3116	401859,84	1219445,29	52°27′37.11″	38°1′55.6″
3117	401888,48	1219422,89	52°27′38.03″	38°1′54.41″
3118	401911,56	1219403,49	52°27′38.78″	38°1′53.37″
3119	401927,22	1219391,59	52°27′39.28″	38°1′52.73″
3120	401951,77	1219374,77	52°27′40.07″	38°1′51.84″
3121	401966,2	1219364,1	52°27′40.54″	38°1′51.27″
3122	401993,51	1219338,67	52°27′41.41″	38°1′49.91″
3123	402025,93	1219308,71	52°27′42.46″	38°1′48.31″
3124	402045,95	1219292,47	52°27′43.1″	38°1′47.45″
3125	402084,21	1219265,33	52°27′44.33″	38°1′46″
3126	402114,49	1219244,56	52°27′45.31″	38°1′44.89″
3127	402136,78	1219231,33	52°27′46.03″	38°1′44.18″
3128	402171,72	1219213,55	52°27′47.15″	38°1′43.22″
3129	402188,14	1219206,11	52°27′47.68″	38°1′42.82″
3130	402222,01	1219192,56	52°27′48.78″	38°1′42.1″
3131	402238,51	1219186,78	52°27′49.31″	38°1′41.78″
3132	402279,76	1219174,33	52°27′50.64″	38°1′41.11″
3133	402298,32	1219169,69	52°27′51.24″	38°1′40.86″
3134	402334,26	1219162,5	52°27′52.4″	38°1′40.47″

3135	402374,58	1219155,9	52°27′53.71″	38°1′40.1″
3136	402415,42	1219150,88	52°27′55.03″	38°1′39.82″
3137	402462,07	1219147,42	52°27′56.53″	38°1′39.62″
3138	402480,67	1219147	52°27′57.14″	38°1′39.6″
3139	402517,71	1219147,89	52°27′58.33″	38°1′39.63″
3140	402568,94	1219151,8	52°27′59.99″	38°1′39.82″
3141	402612,37	1219157,98	52°28′1.4″	38°1′40.13″
3142	402642,29	1219165,82	52°28′2.37″	38°1′40.54″
3143	402677,81	1219163,13	52°28′3.52″	38°1′40.38″
3144	402711,74	1219166,03	52°28′4.61″	38°1′40.53″
3145	402740,44	1219170,97	52°28′5.54″	38°1′40.78″
3146	402767,48	1219177,59	52°28′6.42″	38°1′41.12″
3147	402801,19	1219188,38	52°28′7.51″	38°1′41.68″
3148	402830,48	1219198,61	52°28′8.46″	38°1′42.21″
3149	402859,15	1219206,46	52°28′9.39″	38°1′42.62″
3150	402889,03	1219217,25	52°28′10.36″	38°1′43.18″
3151	402916,85	1219229,87	52°28′11.26″	38°1′43.84″
3152	402942,29	1219240,44	52°28′12.09″	38°1′44.39″
3153	402959,13	1219248,37	52°28′12.63″	38°1′44.81″
3154	402985,43	1219262,29	52°28′13.49″	38°1′45.53″
3155	403012,11	1219276,52	52°28′14.35″	38°1′46.28″
3156	403045,36	1219298,81	52°28′15.43″	38°1′47.45″
3157	403067,94	1219317,47	52°28′16.17″	38°1′48.43″
3158	403090,55	1219338,27	52°28′16.9″	38°1′49.52″
3159	403104,64	1219349,18	52°28′17.36″	38°1′50.1″
3160	403130,08	1219371,03	52°28′18.19″	38°1′51.25″
3161	403143,93	1219384,45	52°28′18.64″	38°1′51.95″
3162	403157,37	1219398,79	52°28′19.08″	38°1′52.71″
3163	403171,24	1219413,15	52°28′19.53″	38°1′53.46″
3164	403185,49	1219430,91	52°28′19.99″	38°1′54.4″
3165	403200,93	1219439,02	52°28′20.5″	38°1′54.83″
3166	403221,43	1219451,84	52°28′21.16″	38°1′55.5″
3167	403243,29	1219467,72	52°28′21.87″	38°1′56.33″
3168	403276,03	1219479,21	52°28′22.93″	38°1′56.93″
3169	403302,35	1219492,07	52°28′23.79″	38°1′57.6″
3170	403322,41	1219503,35	52°28′24.44″	38°1′58.19″
3171	403346,64	1219518,86	52°28′25.23″	38°1′59.01″
3172	403369,07	1219528,4	52°28′25.95″	38°1′59.5″
3173	403385,44	1219536,26	52°28′26.48″	38°1′59.92″
3174	403412,85	1219550,97	52°28′27.37″	38°2′0.69″
3175	403456,56	1219568,13	52°28′28.79″	38°2′1.58″
3176	403525,64	1219600,22	52°28′31.03″	38°2′3.26″
3177	403572,75	1219623,81	52°28′32.56″	38°2′4.49″
3178	403623,16	1219652,11	52°28′34.2″	38°2′5.97″

3179	403640,63	1219663,25	52°28′34.77″	38°2′6.56″
3180	403690,03	1219698,48	52°28′36.37″	38°2′8.41″
3181	403726	1219726,01	52°28′37.54″	38°2′9.86″
3182	403747,31	1219742,24	52°28′38.23″	38°2′10.71″
3183	403773,97	1219756,78	52°28′39.1″	38°2′11.47″
3184	403787,38	1219764,26	52°28′39.53″	38°2′11.86″
3185	403813,68	1219780,3	52°28′40.39″	38°2′12.7″
3186	403851,99	1219810,66	52°28′41.63″	38°2′14.3″
3187	403868,34	1219827,26	52°28′42.17″	38°2′15.17″
3188	403894,7	1219843,59	52°28′43.02″	38°2′16.03″
3189	403915,57	1219856,99	52°28′43.7″	38°2′16.73″
3190	403950,27	1219877,99	52°28′44.83″	38°2′17.84″
3191	403972,6	1219894,03	52°28′45.55″	38°2′18.68″
3192	403994,88	1219907,8	52°28′46.28″	38°2′19.4″
3193	404057,33	1219969,25	52°28′48.31″	38°2′22.64″
3194	404064,71	1220090,32	52°28′48.57″	38°2′29.05″
3195	404089,63	1220099,29	52°28′49.38″	38°2′29.52″
3196	404109,63	1220110	52°28′50.03″	38°2′30.08″
3197	404150,86	1220144,11	52°28′51.37″	38°2′31.87″
3198	404165	1220155,85	52°28′51.83″	38°2′32.49″
3199	404192,73	1220183,94	52°28′52.73″	38°2′33.97″
3200	404206,92	1220201,48	52°28′53.19″	38°2′34.89″
3201	404237,4	1220253,69	52°28′54.19″	38°2′37.65″
3202	404243,07	1220268,02	52°28′54.38″	38°2′38.41″
3203	404257,02	1220282,19	52°28′54.83″	38°2′39.15″
3204	404272,35	1220289,68	52°28′55.33″	38°2′39.54″
3205	404294,45	1220301,46	52°28′56.04″	38°2′40.16″
3206	404365,63	1220365,3	52°28′58.36″	38°2′43.52″
3207	404386,7	1220382,86	52°28′59.04″	38°2′44.45″
3208	404406,67	1220397,27	52°28′59.69″	38°2′45.2″
3209	404440,33	1220427,95	52°29′0.79″	38°2′46.82″
3210	404456,58	1220446,57	52°29′1.32″	38°2′47.8″
3211	404466,88	1220459,42	52°29′1.65″	38°2′48.48″
3212	404484,15	1220482,84	52°29′2.22″	38°2′49.71″
3213	404496,54	1220497,93	52°29′2.62″	38°2′50.51″
3214	404505,92	1220509,49	52°29′2.93″	38°2′51.12″
3215	404516,97	1220520,71	52°29′3.29″	38°2′51.71″
3216	404546,71	1220559,38	52°29′4.26″	38°2′53.75″
3217	404560,91	1220575,95	52°29′4.72″	38°2′54.62″
3218	404582,73	1220599,27	52°29′5.43″	38°2′55.85″
3219	404615,83	1220647,33	52°29′6.51″	38°2′58.39″
3220	404626,08	1220664,1	52°29′6.84″	38°2′59.27″
3221	404636,77	1220681,05	52°29′7.19″	38°3′0.17″
3222	404658,94	1220708,93	52°29′7.92″	38°3′1.64″

3223	404680,8	1220739,16	52°29′8.63″	38°3′3.23″
3224	404690,89	1220756,27	52°29′8.96″	38°3′4.14″
3225	404703,78	1220775,91	52°29′9.38″	38°3′5.17″
3226	404725,91	1220803,33	52°29′10.1″	38°3′6.62″
3227	404736,14	1220814,99	52°29′10.43″	38°3′7.23″
3228	404752,75	1220831,82	52°29′10.97″	38°3′8.12″
3229	404779,74	1220858,17	52°29′11.85″	38°3′9.51″
3230	404801,34	1220880,01	52°29′12.56″	38°3′10.66″
3231	404816,58	1220893,31	52°29′13.05″	38°3′11.36″
3232	404836,94	1220906,94	52°29′13.71″	38°3′12.07″
3233	404861,42	1220926,25	52°29′14.51″	38°3′13.09″
3234	404896,62	1220958,77	52°29′15.65″	38°3′14.8″
3235	404930,54	1220992,84	52°29′16.76″	38°3′16.6″
3236	404953,04	1221020,07	52°29′17.49″	38°3′18.03″
3237	404977,13	1221055,13	52°29′18.28″	38°3′19.88″
3238	404993,65	1221079,75	52°29′18.82″	38°3′21.18″
3239	405008,96	1221100,46	52°29′19.31″	38°3′22.28″
3240	405022,54	1221118,32	52°29′19.76″	38°3′23.22″
3241	405040,78	1221137,56	52°29′20.35″	38°3′24.23″
3242	405054,74	1221153,96	52°29′20.81″	38°3′25.1″
3243	405076,23	1221182,17	52°29′21.51″	38°3′26.58″
3244	405098,41	1221212,41	52°29′22.23″	38°3′28.18″
3245	405118,47	1221237,4	52°29′22.88″	38°3′29.5″
3246	405138,59	1221260,65	52°29′23.54″	38°3′30.72″
3247	405149,53	1221274,47	52°29′23.9″	38°3′31.45″
3248	405171,01	1221304,22	52°29′24.6″	38°3′33.02″
3249	405194,26	1221337,75	52°29′25.35″	38°3′34.79″
3250	405222,17	1221381,78	52°29′26.27″	38°3′37.12″
3251	405246,42	1221421,78	52°29′27.06″	38°3′39.23″
3252	405267,72	1221457,99	52°29′27.75″	38°3′41.14″
3253	405285,91	1221485,66	52°29′28.35″	38°3′42.6″
3254	405303,78	1221508,8	52°29′28.93″	38°3′43.82″
3255	405332,25	1221546,73	52°29′29.86″	38°3′45.83″
3256	405362,78	1221589,05	52°29′30.85″	38°3′48.06″
3257	405395,14	1221635,27	52°29′31.91″	38°3′50.5″
3258	405415,95	1221663,73	52°29′32.59″	38°3′52″
3259	405436,83	1221690,29	52°29′33.27″	38°3′53.4″
3260	405462,91	1221721,72	52°29′34.12″	38°3′55.06″
3261	405492,28	1221761,52	52°29′35.08″	38°3′57.16″
3262	405515,97	1221790,61	52°29′35.85″	38°3′58.7″
3263	405551,3	1221838,19	52°29′37″	38°4′1.21″
3264	405561,07	1221852,76	52°29′37.32″	38°4′1.98″
3265	405583,05	1221888,86	52°29′38.04″	38°4′3.88″
3266	405593,92	1221909,29	52°29′38.39″	38°4′4.96″

3267	405607,61	1221939,05	52°29′38.84″	38°4′6.54″
3268	405617,02	1221957,78	52°29′39.15″	38°4′7.52″
3269	405629,8	1221981,14	52°29′39.57″	38°4′8.76″
3270	405645,25	1222007,75	52°29′40.07″	38°4′10.16″
3271	405661,45	1222034,98	52°29′40.6″	38°4′11.6″
3272	405677,85	1222065,2	52°29′41.14″	38°4′13.2″
3273	405690,8	1222088,08	52°29′41.56″	38°4′14.41″
3274	405704,46	1222112,82	52°29′42.01″	38°4′15.72″
3275	405715,11	1222130,34	52°29′42.35″	38°4′16.64″
3276	405728,33	1222150,04	52°29′42.78″	38°4′17.68″
3277	405760,14	1222190,75	52°29′43.82″	38°4′19.83″
3278	405772,17	1222210,87	52°29′44.21″	38°4′20.89″
3279	405787,42	1222238	52°29′44.71″	38°4′22.33″
3280	405807,54	1222272,73	52°29′45.37″	38°4′24.16″
3281	405821,73	1222298,87	52°29′45.83″	38°4′25.54″
3282	405833,57	1222313,96	52°29′46.22″	38°4′26.34″
3283	405846,82	1222326,48	52°29′46.65″	38°4′27″
3284	405879,12	1222357,71	52°29′47.7″	38°4′28.64″
3285	405908,73	1222382,64	52°29′48.66″	38°4′29.96″
3286	405936,67	1222403,1	52°29′49.57″	38°4′31.03″
3287	405994,32	1222440,63	52°29′51.44″	38°4′33″
3288	406032,97	1222460,71	52°29′52.7″	38°4′34.06″
3289	406047,9	1222469,29	52°29′53.18″	38°4′34.51″
3290	406081,57	1222490,64	52°29′54.27″	38°4′35.63″
3291	406108,09	1222508,94	52°29′55.14″	38°4′36.59″
3292	406131,89	1222521,03	52°29′55.91″	38°4′37.23″
3293	406154,51	1222532,03	52°29′56.64″	38°4′37.8″
3294	406170,32	1222540,61	52°29′57.15″	38°4′38.25″
3295	406203,92	1222560,86	52°29′58.25″	38°4′39.32″
3296	406232,26	1222577,91	52°29′59.17″	38°4′40.21″
3297	406267,69	1222601,52	52°30′0.32″	38°4′41.45″
3298	406308,91	1222628,03	52°30′1.65″	38°4′42.84″
3299	406332,53	1222645,83	52°30′2.42″	38°4′43.78″
3300	406361,94	1222671,6	52°30′3.38″	38°4′45.14″
3301	406391,96	1222696,55	52°30′4.35″	38°4′46.45″
3302	406419,94	1222724,97	52°30′5.26″	38°4′47.95″
3303	406440,91	1222751,02	52°30′5.95″	38°4′49.33″
3304	406473,66	1222809,7	52°30′7.02″	38°4′52.43″
3305	406493,15	1222827,89	52°30′7.65″	38°4′53.38″
3306	406508,39	1222839,08	52°30′8.15″	38°4′53.97″
3307	406554,06	1222885,88	52°30′9.63″	38°4′56.44″
3308	406566,57	1222903,81	52°30′10.04″	38°4′57.39″
3309	406584,15	1222926,65	52°30′10.61″	38°4′58.59″
3310	406611,48	1222965,24	52°30′11.5″	38°5′0.63″

3311	406626,23	1222989,83	52°30′11.98″	38°5′1.93″
3312	406645,03	1223026,97	52°30′12.6″	38°5′3.89″
3313	406654,44	1223048,64	52°30′12.91″	38°5′5.04″
3314	406665,23	1223078,16	52°30′13.26″	38°5′6.6″
3315	406679,5	1223124,95	52°30′13.73″	38°5′9.08″
3316	406686,81	1223162,4	52°30′13.98″	38°5′11.06″
3317	406690,44	1223199,64	52°30′14.1″	38°5′13.03″
3318	406693,28	1223241,99	52°30′14.2″	38°5′15.28″
3319	406368,47	1223293,33	52°30′3.7″	38°5′18.09″
3320	406367,67	1223326,67	52°30′3.68″	38°5′19.86″
3321	406363,53	1223359,46	52°30′3.55″	38°5′21.6″
3322	406356,34	1223387,99	52°30′3.32″	38°5′23.12″
3323	406350,4	1223414,42	52°30′3.14″	38°5′24.52″
3324	406342,82	1223448,24	52°30′2.9″	38°5′26.31″
3325	406341,16	1223463,05	52°30′2.85″	38°5′27.1″
3326	406340,45	1223480,51	52°30′2.83″	38°5′28.03″
3327	406337,81	1223495,84	52°30′2.74″	38°5′28.84″
3328	406331,42	1223507,45	52°30′2.54″	38°5′29.46″
3329	406327,13	1223518,54	52°30′2.4″	38°5′30.05″
3330	406325,49	1223529,64	52°30′2.35″	38°5′30.63″
3331	406319,6	1223545,49	52°30′2.16″	38°5′31.48″
3332	406308,95	1223562,89	52°30′1.82″	38°5′32.4″
3333	406301,22	1223576,08	52°30′1.57″	38°5′33.1″
3334	406288,92	1223606,18	52°30′1.18″	38°5′34.7″
3335	406275,04	1223634,68	52°30′0.74″	38°5′36.22″
3336	406255,84	1223671,08	52°30′0.12″	38°5′38.15″
3337	406235,59	1223705,37	52°29′59.47″	38°5′39.98″
3338	406222,29	1223725,41	52°29′59.05″	38°5′41.04″
3339	406202,6	1223754,41	52°29′58.41″	38°5′42.58″
3340	406183,44	1223783,41	52°29′57.8″	38°5′44.13″
3341	406160,07	1223810,8	52°29′57.05″	38°5′45.59″
3342	406141,48	1223832,39	52°29′56.45″	38°5′46.74″
3343	406123,32	1223853,46	52°29′55.87″	38°5′47.86″
3344	406107,21	1223873,48	52°29′55.35″	38°5′48.92″
3345	406091,27	1223891,39	52°29′54.84″	38°5′49.88″
3346	406071,62	1223914,04	52°29′54.21″	38°5′51.08″
3347	406052,5	1223936,16	52°29′53.59″	38°5′52.26″
3348	406033,36	1223960,4	52°29′52.98″	38°5′53.55″
3349	406016,36	1223981,47	52°29′52.43″	38°5′54.67″
3350	405988,51	1224006,03	52°29′51.53″	38°5′55.98″
3351	405964,04	1224024,58	52°29′50.74″	38°5′56.97″
3352	405931,06	1224039,75	52°29′49.68″	38°5′57.79″
3353	405907,76	1224053,91	52°29′48.93″	38°5′58.54″
3354	405887,63	1224065,97	52°29′48.28″	38°5′59.19″

3355	405861,42	1224082,23	52°29′47.43″	38°6′0.06″
3356	405835,47	1224097,97	52°29′46.6″	38°6′0.9″
3357	405813,74	1224113,2	52°29′45.9″	38°6′1.71″
3358	405790,45	1224125,24	52°29′45.15″	38°6′2.36″
3359	405760,79	1224143,07	52°29′44.19″	38°6′3.31″
3360	405736,42	1224159,35	52°29′43.4″	38°6′4.18″
3361	405715,24	1224171,93	52°29′42.72″	38°6′4.85″
3362	405698,55	1224184,54	52°29′42.18″	38°6′5.53″
3363	405678,94	1224198,19	52°29′41.55″	38°6′6.26″
3364	405655,62	1224216,06	52°29′40.8″	38°6′7.21″
3365	405634,96	1224230,23	52°29′40.13″	38°6′7.97″
3366	405618	1224241,26	52°29′39.59″	38°6′8.56″
3367	405599,99	1224253,33	52°29′39.01″	38°6′9.2″
3368	405588,33	1224262,26	52°29′38.63″	38°6′9.68″
3369	405572,4	1224280,7	52°29′38.12″	38°6′10.66″
3370	405563,9	1224289,65	52°29′37.84″	38°6′11.14″
3371	405541,64	1224305,93	52°29′37.13″	38°6′12″
3372	405522,55	1224322,76	52°29′36.51″	38°6′12.9″
3373	405509,82	1224333,27	52°29′36.1″	38°6′13.46″
3374	405500,76	1224350,16	52°29′35.81″	38°6′14.36″
3375	405486,96	1224363,31	52°29′35.37″	38°6′15.06″
3376	405475,82	1224374,9	52°29′35.01″	38°6′15.68″
3377	405468,36	1224386,5	52°29′34.77″	38°6′16.3″
3378	405452,96	1224403,35	52°29′34.27″	38°6′17.19″
3379	405438,65	1224414,91	52°29′33.81″	38°6′17.81″
3380	405425,4	1224424,89	52°29′33.39″	38°6′18.34″
3381	405416,9	1224434,37	52°29′33.11″	38°6′18.85″
3382	405399,66	1224450,68	52°29′32.56″	38°6′19.72″
3383	405382,17	1224463,82	52°29′31.99″	38°6′20.42″
3384	405365,24	1224470,61	52°29′31.45″	38°6′20.78″
3385	405355,7	1224477,96	52°29′31.14″	38°6′21.17″
3386	405345,1	1224484,78	52°29′30.8″	38°6′21.54″
3387	405333,96	1224496,37	52°29′30.44″	38°6′22.16″
3388	405324,42	1224503,72	52°29′30.13″	38°6′22.55″
3389	405310,65	1224510,53	52°29′29.69″	38°6′22.91″
3390	405286,84	1224522,57	52°29′28.92″	38°6′23.56″
3391	405266,18	1224535,69	52°29′28.25″	38°6′24.26″
3392	405248,71	1224545,12	52°29′27.69″	38°6′24.76″
3393	405224,88	1224558,22	52°29′26.92″	38°6′25.46″
3394	405201,59	1224570,79	52°29′26.17″	38°6′26.14″
3395	405175,63	1224587,59	52°29′25.33″	38°6′27.03″
3396	405158,67	1224600,19	52°29′24.79″	38°6′27.71″
3397	405139,59	1224614,91	52°29′24.17″	38°6′28.49″
3398	405121,05	1224626,98	52°29′23.57″	38°6′29.14″

3399	405106,74	1224636,95	52°29′23.11″	38°6′29.67″
3400	405099,83	1224645,91	52°29′22.89″	38°6′30.15″
3401	405092,92	1224655,4	52°29′22.67″	38°6′30.65″
3402	405083,8	1224664,88	52°29′22.38″	38°6′31.16″
3403	405074,09	1224672,76	52°29′22.06″	38°6′31.58″
3404	405068,22	1224683,31	52°29′21.88″	38°6′32.14″
3405	405053,55	1224696,47	52°29′21.4″	38°6′32.84″
3406	405041,85	1224711,22	52°29′21.03″	38°6′33.62″
3407	405030,2	1224718,56	52°29′20.65″	38°6′34.02″
3408	405012,58	1224723,23	52°29′20.08″	38°6′34.27″
3409	405004,64	1224728,48	52°29′19.83″	38°6′34.55″
3410	404990,87	1224736,34	52°29′19.38″	38°6′34.97″
3411	404976,05	1224743,14	52°29′18.9″	38°6′35.33″
3412	404964,4	1224750,49	52°29′18.53″	38°6′35.73″
3413	404954,35	1224754,14	52°29′18.2″	38°6′35.92″
3414	404937,62	1224757,22	52°29′17.66″	38°6′36.09″
3415	404916,3	1224761,87	52°29′16.97″	38°6′36.34″
3416	404897,29	1224764,41	52°29′16.36″	38°6′36.48″
3417	404881,63	1224763,8	52°29′15.85″	38°6′36.45″
3418	404876,77	1224758,74	52°29′15.69″	38°6′36.19″
3419	404875,23	1224751,86	52°29′15.64″	38°6′35.82″
3420	404871,01	1224750,51	52°29′15.51″	38°6′35.75″
3421	404865,31	1224754,71	52°29′15.32″	38°6′35.98″
3422	404861,98	1224761,05	52°29′15.22″	38°6′36.31″
3423	404854,28	1224768,94	52°29′14.97″	38°6′36.73″
3424	404838,93	1224776,53	52°29′14.47″	38°6′37.14″
3425	404819,89	1224783,57	52°29′13.86″	38°6′37.52″
3426	404799,22	1224792,45	52°29′13.19″	38°6′37.99″
3427	404777,53	1224800,8	52°29′12.49″	38°6′38.44″
3428	404752,14	1224811,25	52°29′11.67″	38°6′39″
3429	404734,15	1224818,03	52°29′11.09″	38°6′39.37″
3430	404720,93	1224822,19	52°29′10.66″	38°6′39.59″
3431	404708,67	1224827,69	52°29′10.27″	38°6′39.89″
3432	404695,47	1224831,14	52°29′9.84″	38°6′40.07″
3433	404681,29	1224833,09	52°29′9.38″	38°6′40.18″
3434	404671,22	1224839,92	52°29′9.06″	38°6′40.55″
3435	404663,72	1224844,38	52°29′8.82″	38°6′40.78″
3436	404656,94	1224845,66	52°29′8.6″	38°6′40.85″
3437	404649,79	1224849,85	52°29′8.37″	38°6′41.08″
3438	404642,01	1224855,64	52°29′8.12″	38°6′41.39″
3439	404634,43	1224858,24	52°29′7.87″	38°6′41.53″
3440	404618,57	1224862,91	52°29′7.36″	38°6′41.78″
3441	404612,39	1224867,38	52°29′7.16″	38°6′42.02″
3442	404604,29	1224869,72	52°29′6.9″	38°6′42.14″

3443	404584,72	1224876,49	52°29′6.27″	38°6′42.51″
3444	404575,71	1224882,79	52°29′5.98″	38°6′42.84″
3445	404565,1	1224892,79	52°29′5.63″	38°6′43.38″
3446	404556,6	1224902,27	52°29′5.36″	38°6′43.88″
3447	404546,02	1224907,5	52°29′5.02″	38°6′44.16″
3448	404538,62	1224908,52	52°29′4.78″	38°6′44.22″
3449	404529,13	1224914,03	52°29′4.47″	38°6′44.51″
3450	404519,58	1224914,77	52°29′4.16″	38°6′44.55″
3451	404509,54	1224916,83	52°29′3.84″	38°6′44.67″
3452	404497,4	1224917,82	52°29′3.45″	38°6′44.72″
3453	404486,29	1224921,99	52°29′3.09″	38°6′44.94″
3454	404479,95	1224923,55	52°29′2.88″	38°6′45.03″
3455	404465,68	1224927,17	52°29′2.42″	38°6′45.23″
3456	404457,8	1224926,61	52°29′2.17″	38°6′45.2″
3457	404458,61	1224923,96	52°29′2.19″	38°6′45.06″
3458	404465,21	1224923,47	52°29′2.41″	38°6′45.03″
3459	404469,98	1224919,79	52°29′2.56″	38°6′44.83″
3460	404460,99	1224914,98	52°29′2.27″	38°6′44.58″
3461	404454,44	1224914,68	52°29′2.06″	38°6′44.57″
3462	404444,1	1224922,83	52°29′1.72″	38°6′45″
3463	404442,45	1224926,52	52°29′1.67″	38°6′45.2″
3464	404438,2	1224931,79	52°29′1.53″	38°6′45.48″
3465	404416,51	1224940,67	52°29′0.83″	38°6′45.95″
3466	404399,05	1224947,98	52°29′0.27″	38°6′46.35″
3467	404382,13	1224954,24	52°28′59.72″	38°6′46.68″
3468	404372,38	1224958,95	52°28′59.41″	38°6′46.93″
3469	404364,19	1224960,23	52°28′59.15″	38°6′47″
3470	404354,1	1224963,61	52°28′58.82″	38°6′47.19″
3471	404346,69	1224967,81	52°28′58.58″	38°6′47.41″
3472	404328,18	1224974,58	52°28′57.98″	38°6′47.77″
3473	404313,37	1224979,8	52°28′57.5″	38°6′48.06″
3474	404303,85	1224982,92	52°28′57.2″	38°6′48.22″
3475	404289,3	1224989,19	52°28′56.73″	38°6′48.56″
3476	404271,34	1224992,27	52°28′56.15″	38°6′48.73″
3477	404256,53	1224997,48	52°28′55.67″	38°6′49.01″
3478	404241,71	1225003,75	52°28′55.19″	38°6′49.34″
3479	404227,42	1225011,08	52°28′54.73″	38°6′49.74″
3480	404215,77	1225018,43	52°28′54.35″	38°6′50.13″
3481	404198,3	1225027,33	52°28′53.79″	38°6′50.61″
3482	404186,64	1225036,79	52°28′53.41″	38°6′51.11″
3483	404178,7	1225040,45	52°28′53.16″	38°6′51.31″
3484	404169,7	1225045,69	52°28′52.87″	38°6′51.59″
3485	404159,1	1225054,1	52°28′52.53″	38°6′52.03″
3486	404150,09	1225059,35	52°28′52.24″	38°6′52.31″

3487	404142,15	1225063,54	52°28′51.98″	38°6′52.54″
3488	404135,55	1225071,44	52°28′51.77″	38°6′52.96″
3489	404131,5	1225080,94	52°28′51.64″	38°6′53.46″
3490	404121,1	1225100,46	52°28′51.3″	38°6′54.5″
3491	404109,41	1225115,22	52°28′50.93″	38°6′55.29″
3492	404105,67	1225123,14	52°28′50.81″	38°6′55.71″
3493	404100,35	1225130,52	52°28′50.64″	38°6′56.1″
3494	404091,84	1225143,7	52°28′50.36″	38°6′56.8″
3495	404082,79	1225156,88	52°28′50.07″	38°6′57.5″
3496	404074,8	1225170,07	52°28′49.82″	38°6′58.2″
3497	404065,25	1225180,07	52°28′49.51″	38°6′58.73″
3498	404057,78	1225193,79	52°28′49.27″	38°6′59.46″
3499	404046,08	1225210,13	52°28′48.9″	38°7′0.33″
3500	404033,86	1225224,35	52°28′48.5″	38°7′1.09″
3501	404023,75	1225239,11	52°28′48.18″	38°7′1.87″
3502	404014,17	1225254,93	52°28′47.87″	38°7′2.71″
3503	404001,9	1225278,15	52°28′47.48″	38°7′3.95″
3504	403985,4	1225302,93	52°28′46.95″	38°7′5.27″
3505	403976,34	1225319,29	52°28′46.66″	38°7′6.13″
3506	403967,04	1225331,94	52°28′46.36″	38°7′6.81″
3507	403955,36	1225342,99	52°28′45.98″	38°7′7.4″
3508	403946,35	1225349,29	52°28′45.69″	38°7′7.73″
3509	403937,52	1225355,33	52°28′45.41″	38°7′8.05″
3510	403932,03	1225362,44	52°28′45.23″	38°7′8.43″
3511	403926,34	1225373	52°28′45.05″	38°7′8.99″
3512	403926,12	1225381,46	52°28′45.04″	38°7′9.44″
3513	403920,24	1225394,66	52°28′44.85″	38°7′10.14″
3514	403910,64	1225413,13	52°28′44.55″	38°7′11.12″
3515	403903,18	1225426,84	52°28′44.31″	38°7′11.85″
3516	403890,95	1225443,71	52°28′43.91″	38°7′12.75″
3517	403883,5	1225454,78	52°28′43.68″	38°7′13.34″
3518	403872,79	1225465,58	52°28′43.33″	38°7′13.91″
3519	403866,48	1225477,45	52°28′43.13″	38°7′14.54″
3520	403858,48	1225493,81	52°28′42.87″	38°7′15.41″
3521	403849,6	1225507,26	52°28′42.59″	38°7′16.13″
3522	403841,45	1225518,06	52°28′42.33″	38°7′16.7″
3523	403836,01	1225530,99	52°28′42.15″	38°7′17.39″
3524	403829,9	1225539,69	52°28′41.96″	38°7′17.85″
3525	403824,56	1225549,98	52°28′41.78″	38°7′18.4″
3526	403822,23	1225558,7	52°28′41.71″	38°7′18.86″
3527	403818,46	1225571,91	52°28′41.59″	38°7′19.56″
3528	403815,23	1225584,59	52°28′41.49″	38°7′20.23″
3529	403810,13	1225600,44	52°28′41.33″	38°7′21.08″
3530	403801,58	1225619,97	52°28′41.05″	38°7′22.11″

3531	403794,09	1225638,45	52°28′40.81″	38°7′23.09″
3532	403790,29	1225656,95	52°28′40.69″	38°7′24.08″
3533	403786,54	1225668,04	52°28′40.57″	38°7′24.66″
3534	403780,08	1225690,24	52°28′40.37″	38°7′25.84″
3535	403775,76	1225708,73	52°28′40.23″	38°7′26.82″
3536	403771,44	1225726,7	52°28′40.09″	38°7′27.78″
3537	403764,47	1225746,77	52°28′39.87″	38°7′28.84″
3538	403760,69	1225762,63	52°28′39.75″	38°7′29.68″
3539	403755,8	1225786,94	52°28′39.6″	38°7′30.97″
3540	403751,44	1225812,32	52°28′39.46″	38°7′32.32″
3541	403747,1	1225835,05	52°28′39.32″	38°7′33.52″
3542	403743,3	1225854,08	52°28′39.2″	38°7′34.53″
3543	403736,79	1225900,09	52°28′39″	38°7′36.97″
3544	403732,36	1225939,23	52°28′38.86″	38°7′39.05″
3545	403728,36	1225964,86	52°28′38.74″	38°7′40.41″
3546	403729,07	1225979,42	52°28′38.76″	38°7′41.18″
3547	403726,62	1225993,17	52°28′38.69″	38°7′41.91″
3548	403722,34	1226002,93	52°28′38.55″	38°7′42.42″
3549	403721,24	1226011,13	52°28′38.52″	38°7′42.86″
3550	403722,42	1226020,67	52°28′38.56″	38°7′43.36″
3551	403725,53	1226030,21	52°28′38.66″	38°7′43.87″
3552	403722,42	1226038,39	52°28′38.56″	38°7′44.3″
3553	403717,9	1226043,39	52°28′38.41″	38°7′44.57″
3554	403714,86	1226052,38	52°28′38.32″	38°7′45.05″
3555	403713,24	1226065,39	52°28′38.27″	38°7′45.74″
3556	403716,91	1226072,81	52°28′38.39″	38°7′46.13″
3557	403717,39	1226082,87	52°28′38.4″	38°7′46.66″
3558	403709,95	1226094,48	52°28′38.16″	38°7′47.28″
3559	403706,17	1226113,51	52°28′38.04″	38°7′48.29″
3560	403708,75	1226128,34	52°28′38.13″	38°7′49.07″
3561	403704,08	1226142,28	52°28′37.98″	38°7′49.81″
3562	403702,96	1226153,38	52°28′37.95″	38°7′50.4″
3563	403705,55	1226162,39	52°28′38.03″	38°7′50.88″
3564	403702,29	1226178,78	52°28′37.93″	38°7′51.75″
3565	403697,42	1226185,97	52°28′37.77″	38°7′52.13″
3566	403693,79	1226188,79	52°28′37.66″	38°7′52.28″
3567	403688,53	1226186,64	52°28′37.49″	38°7′52.17″
3568	403681,64	1226191,37	52°28′37.26″	38°7′52.42″
3569	403675,78	1226200,86	52°28′37.08″	38°7′52.92″
3570	403674,58	1226217,62	52°28′37.04″	38°7′53.81″
3571	403680,86	1226237,4	52°28′37.25″	38°7′54.86″
3572	403683,95	1226252,24	52°28′37.35″	38°7′55.64″
3573	403687,57	1226266,36	52°28′37.47″	38°7′56.39″
3574	403690,65	1226287,01	52°28′37.57″	38°7′57.48″

3575	403698,79	1226337,05	52°28′37.84″	38°8′0.13″
3576	403707,05	1226381,53	52°28′38.12″	38°8′2.49″
3577	403713,18	1226428,13	52°28′38.32″	38°8′4.95″
3578	403722,49	1226471,56	52°28′38.63″	38°8′7.25″
3579	403736,06	1226507,6	52°28′39.07″	38°8′9.16″
3580	403750,71	1226538,35	52°28′39.55″	38°8′10.79″
3581	403765,39	1226561,7	52°28′40.03″	38°8′12.02″
3582	403781,07	1226596,69	52°28′40.54″	38°8′13.87″
3583	403795,73	1226625,33	52°28′41.02″	38°8′15.38″
3584	403799,44	1226642,02	52°28′41.14″	38°8′16.27″
3585	403799,37	1226658,43	52°28′41.14″	38°8′17.13″
3586	403805,66	1226670,1	52°28′41.35″	38°8′17.75″
3587	403818,74	1226676,23	52°28′41.77″	38°8′18.07″
3588	403850,34	1226693,3	52°28′42.8″	38°8′18.97″
3589	403878,78	1226708,24	52°28′43.72″	38°8′19.75″
3590	403917,76	1226726,4	52°28′44.99″	38°8′20.71″
3591	403952,61	1226743,76	52°28′46.12″	38°8′21.62″
3592	403994,76	1226762,46	52°28′47.48″	38°8′22.6″
3593	404034,72	1226777,7	52°28′48.78″	38°8′23.39″
3594	404064,77	1226787,36	52°28′49.75″	38°8′23.9″
3595	404101,21	1226802,6	52°28′50.93″	38°8′24.7″
3596	404132,19	1226820,46	52°28′51.94″	38°8′25.64″
3597	404175,37	1226844,99	52°28′53.34″	38°8′26.93″
3598	404219,6	1226869,52	52°28′54.77″	38°8′28.21″
3599	404263,82	1226897,22	52°28′56.21″	38°8′29.67″
3600	404302,79	1226918,56	52°28′57.47″	38°8′30.79″
3601	404342,8	1226943,07	52°28′58.77″	38°8′32.08″
3602	404380,71	1226965,46	52°29′0″	38°8′33.26″
3603	404419,67	1226989,97	52°29′1.26″	38°8′34.55″
3604	404457,54	1227019,77	52°29′2.49″	38°8′36.12″
3605	404499,65	1227047,47	52°29′3.86″	38°8′37.57″
3606	404542,8	1227080,46	52°29′5.26″	38°8′39.31″
3607	404578,57	1227108,13	52°29′6.42″	38°8′40.77″
3608	404616,43	1227141,1	52°29′7.65″	38°8′42.51″
3609	404632,27	1227160,49	52°29′8.17″	38°8′43.53″
3610	404644,37	1227171,13	52°29′8.56″	38°8′44.09″
3611	404659,05	1227173,04	52°29′9.04″	38°8′44.19″
3612	404682,3	1227167,84	52°29′9.79″	38°8′43.91″
3613	404697,69	1227168,71	52°29′10.28″	38°8′43.95″
3614	404714,03	1227174,6	52°29′10.81″	38°8′44.26″
3615	404733,95	1227187,12	52°29′11.46″	38°8′44.92″
3616	404748,78	1227195,92	52°29′11.94″	38°8′45.38″
3617	404760,06	1227208,01	52°29′12.31″	38°8′46.02″
3618	404767,57	1227223,25	52°29′12.55″	38°8′46.82″

3619	404775,54	1227231,49	52°29′12.81″	38°8′47.26″
3620	404786,6	1227237,36	52°29′13.17″	38°8′47.56″
3621	404803,5	1227236,9	52°29′13.72″	38°8′47.54″
3622	404819,3	1227243,32	52°29′14.23″	38°8′47.87″
3623	404836,06	1227254,23	52°29′14.77″	38°8′48.45″
3624	404870,79	1227278,72	52°29′15.9″	38°8′49.74″
3625	404904,48	1227302,15	52°29′16.99″	38°8′50.97″
3626	404940,27	1227324,53	52°29′18.16″	38°8′52.15″
3627	404972,89	1227350,07	52°29′19.22″	38°8′53.49″
3628	405000,86	1227371,63	52°29′20.12″	38°8′54.63″
3629	405032,85	1227400,07	52°29′21.16″	38°8′56.13″
3630	405055,96	1227426,63	52°29′21.91″	38°8′57.53″
3631	405091,18	1227461,71	52°29′23.06″	38°8′59.38″
3632	405112,19	1227486,14	52°29′23.74″	38°9′0.67″
3633	405130,01	1227515,85	52°29′24.32″	38°9′2.24″
3634	405149,96	1227540,28	52°29′24.97″	38°9′3.53″
3635	405160,41	1227565,72	52°29′25.31″	38°9′4.87″
3636	405169,82	1227586,93	52°29′25.62″	38°9′6″
3637	405191,9	1227606,08	52°29′26.34″	38°9′7.01″
3638	405213,03	1227623,9	52°29′27.02″	38°9′7.95″
3639	405233,95	1227647,53	52°29′27.71″	38°9′9.19″
3640	405242,94	1227665,3	52°29′28″	38°9′10.13″
3641	405251,75	1227683,59	52°29′28.29″	38°9′11.1″
3642	405264,98	1227695,03	52°29′28.72″	38°9′11.7″
3643	405273,81	1227706,97	52°29′29″	38°9′12.33″
3644	405280,09	1227721,81	52°29′29.21″	38°9′13.12″
3645	405295,93	1227739,62	52°29′29.72″	38°9′14.06″
3646	405312,19	1227765,09	52°29′30.25″	38°9′15.4″
3647	405322,05	1227783,38	52°29′30.58″	38°9′16.37″
3648	405331,47	1227802,47	52°29′30.88″	38°9′17.38″
3649	405344,08	1227815,22	52°29′31.29″	38°9′18.05″
3650	405356,76	1227832,48	52°29′31.71″	38°9′18.97″
3651	405372,38	1227862,97	52°29′32.22″	38°9′20.58″
3652	405385,98	1227892,66	52°29′32.66″	38°9′22.15″
3653	405399,55	1227926,59	52°29′33.1″	38°9′23.94″
3654	405416,28	1227964,76	52°29′33.65″	38°9′25.96″
3655	405426,72	1227993,38	52°29′33.99″	38°9′27.48″
3656	405437,1	1228033,64	52°29′34.33″	38°9′29.61″
3657	405449,61	1228069,68	52°29′34.74″	38°9′31.52″
3658	405462,66	1228104,66	52°29′35.17″	38°9′33.37″
3659	405464,67	1228127,95	52°29′35.24″	38°9′34.6″
3660	405470,91	1228149,15	52°29′35.44″	38°9′35.72″
3661	405473,96	1228177,74	52°29′35.55″	38°9′37.24″
3662	405483,31	1228212,7	52°29′35.86″	38°9′39.09″

3663	405491,59	1228250,84	52°29′36.13″	38°9′41.11″
3664	405497,39	1228272,83	52°29′36.32″	38°9′42.27″
3665	405496,68	1228295,31	52°29′36.3″	38°9′43.46″
3666	405489,2	1228316,44	52°29′36.06″	38°9′44.58″
3667	405489,09	1228340,79	52°29′36.06″	38°9′45.88″
3668	405500,66	1228351,42	52°29′36.44″	38°9′46.44″
3669	405513,94	1228352,81	52°29′36.87″	38°9′46.51″
3670	405533,31	1228369,55	52°29′37.5″	38°9′47.39″
3671	405548,02	1228384,43	52°29′37.97″	38°9′48.17″
3672	405565,47	1228398,54	52°29′38.54″	38°9′48.92″
3673	405579,67	1228410,77	52°29′39″	38°9′49.56″
3674	405586,9	1228426,93	52°29′39.24″	38°9′50.42″
3675	405598,44	1228443,92	52°29′39.61″	38°9′51.32″
3676	405604,7	1228460,88	52°29′39.82″	38°9′52.21″
3677	405609,91	1228477,83	52°29′39.99″	38°9′53.11″
3678	405621,43	1228499,05	52°29′40.36″	38°9′54.23″
3679	405626,62	1228518,12	52°29′40.54″	38°9′55.24″
3680	405641,29	1228544,64	52°29′41.01″	38°9′56.64″
3681	405651,7	1228578,55	52°29′41.36″	38°9′58.44″
3682	405663,16	1228614,59	52°29′41.73″	38°10′0.35″
3683	405665,15	1228642,11	52°29′41.8″	38°10′1.81″
3684	405661,85	1228672,79	52°29′41.7″	38°10′3.43″
3685	405665,4	1228706,67	52°29′41.82″	38°10′5.23″
3686	405663,17	1228735,24	52°29′41.75″	38°10′6.74″
3687	405663,02	1228769,1	52°29′41.75″	38°10′8.54″
3688	405661,87	1228791,33	52°29′41.71″	38°10′9.72″
3689	405665,98	1228818,86	52°29′41.85″	38°10′11.17″
3690	405675,35	1228848,53	52°29′42.16″	38°10′12.74″
3691	405686,81	1228883,51	52°29′42.53″	38°10′14.6″
3692	405698,36	1228919,28	52°29′42.91″	38°10′16.49″
3693	405707,62	1228954,51	52°29′43.22″	38°10′18.35″
3694	405719,1	1228985,25	52°29′43.59″	38°10′19.98″
3695	405732,67	1229021,29	52°29′44.04″	38°10′21.89″
3696	405747,26	1229064,75	52°29′44.52″	38°10′24.19″
3697	405759,75	1229106,07	52°29′44.92″	38°10′26.38″
3698	405776,98	1229151,66	52°29′45.49″	38°10′28.79″
3699	405785,29	1229182,38	52°29′45.76″	38°10′30.41″
3700	405790,44	1229212,04	52°29′45.93″	38°10′31.99″
3701	405799,78	1229250,18	52°29′46.24″	38°10′34″
3702	405814,37	1229294,69	52°29′46.72″	38°10′36.36″
3703	405826,8	1229349,78	52°29′47.13″	38°10′39.28″
3704	405840,34	1229391,12	52°29′47.57″	38°10′41.47″
3705	405852,83	1229433,5	52°29′47.98″	38°10′43.71″
3706	405863,24	1229467,41	52°29′48.32″	38°10′45.51″

3707	405876,86	1229492,87	52°29′48.77″	38°10′46.85″
3708	405889,51	1229516,48	52°29′49.18″	38°10′48.1″
3709	405899,47	1229531,34	52°29′49.5″	38°10′48.89″
3710	405902,58	1229546,7	52°29′49.61″	38°10′49.7″
3711	405903,56	1229563,64	52°29′49.64″	38°10′50.6″
3712	405909,25	1229589,59	52°29′49.83″	38°10′51.97″
3713	405920,64	1229622,18	52°29′50.2″	38°10′53.7″
3714	405927,89	1229653,96	52°29′50.44″	38°10′55.38″
3715	405935,13	1229689,98	52°29′50.68″	38°10′57.29″
3716	405941,87	1229717,52	52°29′50.9″	38°10′58.75″
3717	405946	1229739,77	52°29′51.04″	38°10′59.92″
3718	405949,06	1229763,06	52°29′51.14″	38°11′1.16″
3719	405954,27	1229780,02	52°29′51.31″	38°11′2.06″
3720	405961,55	1229805,45	52°29′51.55″	38°11′3.4″
3721	405964,61	1229830,86	52°29′51.65″	38°11′4.75″
3722	405963,45	1229855,2	52°29′51.62″	38°11′6.04″
3723	405965,46	1229877,43	52°29′51.68″	38°11′7.22″
3724	405971,68	1229903,92	52°29′51.89″	38°11′8.62″
3725	405974,7	1229938,86	52°29′51.99″	38°11′10.47″
3726	405976,69	1229967,44	52°29′52.06″	38°11′11.99″
3727	405980,91	1229988,37	52°29′52.2″	38°11′13.09″
3728	405981,73	1230021,44	52°29′52.23″	38°11′14.85″
3729	405983,67	1230061,66	52°29′52.3″	38°11′16.98″
3730	405983,53	1230094,47	52°29′52.3″	38°11′18.72″
3731	405983,4	1230124,1	52°29′52.3″	38°11′20.29″
3732	405982,85	1230150,83	52°29′52.28″	38°11′21.71″
3733	405980,62	1230177,28	52°29′52.22″	38°11′23.11″
3734	405976,17	1230210,86	52°29′52.08″	38°11′24.89″
3735	405974,94	1230250,01	52°29′52.04″	38°11′26.96″
3736	405968,52	1230271,15	52°29′51.84″	38°11′28.09″
3737	405962,02	1230309,22	52°29′51.63″	38°11′30.11″
3738	405959,81	1230332,5	52°29′51.56″	38°11′31.34″
3739	405956,52	1230362,12	52°29′51.46″	38°11′32.91″
3740	405953,39	1230372,96	52°29′51.36″	38°11′33.49″
3741	405948,11	1230373,46	52°29′51.19″	38°11′33.51″
3742	405942,78	1230365,23	52°29′51.02″	38°11′33.08″
3743	405940,71	1230354,64	52°29′50.95″	38°11′32.52″
3744	405935	1230353,83	52°29′50.76″	38°11′32.48″
3745	405931,27	1230360,16	52°29′50.64″	38°11′32.81″
3746	405936,32	1230413,63	52°29′50.81″	38°11′35.65″
3747	405938,71	1230471,32	52°29′50.9″	38°11′38.7″
3748	405941,05	1230521,86	52°29′50.98″	38°11′41.38″
3749	405942,99	1230561,03	52°29′51.05″	38°11′43.46″
3750	405943,96	1230602,05	52°29′51.08″	38°11′45.63″

3751	405941,58	1230642,51	52°29′51.01″	38°11′47.78″
3752	405940,38	1230676,37	52°29′50.98″	38°11′49.57″
3753	405941,83	1230727,45	52°29′51.03″	38°11′52.28″
3754	405942,69	1230773,49	52°29′51.07″	38°11′54.72″
3755	405943,52	1230806,56	52°29′51.1″	38°11′56.47″
3756	405943,33	1230851,01	52°29′51.1″	38°11′58.83″
3757	405943,09	1230907,11	52°29′51.1″	38°12′1.8″
3758	405938,59	1230970,59	52°29′50.96″	38°12′5.17″
3759	405938,4	1231013,98	52°29′50.96″	38°12′7.47″
3760	405943,45	1231066,92	52°29′51.13″	38°12′10.27″
3761	405948,55	1231109,27	52°29′51.3″	38°12′12.52″
3762	405951,59	1231138,92	52°29′51.4″	38°12′14.09″
3763	405958,96	1231150,46	52°29′51.64″	38°12′14.7″
3764	405961,35	1231159,87	52°29′51.72″	38°12′15.2″
3765	405956,75	1231165,4	52°29′51.57″	38°12′15.49″
3766	405940,39	1231166,39	52°29′51.04″	38°12′15.55″
3767	405931,9	1231175,88	52°29′50.77″	38°12′16.05″
3768	405928,67	1231189,62	52°29′50.66″	38°12′16.78″
3769	405927,52	1231212,9	52°29′50.63″	38°12′18.01″
3770	405935,18	1231231,72	52°29′50.88″	38°12′19.01″
3771	405943,55	1231248,69	52°29′51.15″	38°12′19.91″
3772	405950,5	1231270,15	52°29′51.38″	38°12′21.04″
3773	405949,3	1231301,89	52°29′51.35″	38°12′22.73″
3774	405942,86	1231327,27	52°29′51.14″	38°12′24.07″
3775	405933,21	1231361,09	52°29′50.83″	38°12′25.87″
3776	405929,27	1231378,81	52°29′50.71″	38°12′26.81″
3777	405923,65	1231395,98	52°29′50.53″	38°12′27.72″
3778	405916,21	1231408,69	52°29′50.29″	38°12′28.4″
3779	405907,84	1231419,99	52°29′50.02″	38°12′29″
3780	405906,2	1231432,69	52°29′49.97″	38°12′29.67″
3781	405909,85	1231445,4	52°29′50.09″	38°12′30.34″
3782	405909,64	1231460	52°29′50.08″	38°12′31.12″
3783	405903,15	1231478,44	52°29′49.87″	38°12′32.1″
3784	405892,52	1231494,27	52°29′49.53″	38°12′32.94″
3785	405885,8	1231514,09	52°29′49.32″	38°12′33.99″
3786	405877,8	1231531,52	52°29′49.06″	38°12′34.91″
3787	405870,11	1231550,26	52°29′48.81″	38°12′35.91″
3788	405859,16	1231571,65	52°29′48.46″	38°12′37.04″
3789	405846,73	1231587,21	52°29′48.06″	38°12′37.87″
3790	405837,15	1231605,16	52°29′47.75″	38°12′38.83″
3791	405831,77	1231628,42	52°29′47.58″	38°12′40.06″
3792	405820,05	1231653,77	52°29′47.21″	38°12′41.41″
3793	405809,93	1231673,83	52°29′46.88″	38°12′42.47″
3794	405799,3	1231691,78	52°29′46.54″	38°12′43.42″

3795	405784,65	1231713,15	52°29′46.07″	38°12′44.56″
3796	405775,03	1231739,04	52°29′45.76″	38°12′45.93″
3797	405758,87	1231763,57	52°29′45.24″	38°12′47.24″
3798	405747,17	1231785,75	52°29′44.87″	38°12′48.42″
3799	405732,27	1231812,14	52°29′44.39″	38°12′49.82″
3800	405706,78	1231848,01	52°29′43.57″	38°12′51.72″
3801	405686,61	1231873,33	52°29′42.92″	38°12′53.07″
3802	405670,67	1231898,66	52°29′42.4″	38°12′54.42″
3803	405650,67	1231928,92	52°29′41.76″	38°12′56.02″
3804	405632,12	1231953,74	52°29′41.16″	38°12′57.34″
3805	405613,55	1231987,55	52°29′40.57″	38°12′59.14″
3806	405592,34	1232019,24	52°29′39.88″	38°13′0.82″
3807	405572,72	1232049,87	52°29′39.25″	38°13′2.45″
3808	405552,57	1232081,56	52°29′38.61″	38°13′4.13″
3809	405529,76	1232116,94	52°29′37.87″	38°13′6.01″
3810	405500,17	1232163,36	52°29′36.92″	38°13′8.48″
3811	405472,61	1232200,32	52°29′36.03″	38°13′10.44″
3812	405437,65	1232241,49	52°29′34.91″	38°13′12.63″
3813	405400,57	1232285,83	52°29′33.71″	38°13′14.99″
3814	405365,63	1232319,59	52°29′32.59″	38°13′16.79″
3815	405326,36	1232353,4	52°29′31.32″	38°13′18.59″
3816	405290,46	1232392,39	52°29′30.16″	38°13′20.66″
3817	405247,05	1232434,59	52°29′28.76″	38°13′22.9″
3818	405214,24	1232459,9	52°29′27.7″	38°13′24.25″
3819	405190,32	1232482,11	52°29′26.93″	38°13′25.43″
3820	405162,37	1232507,37	52°29′26.03″	38°13′26.78″
3821	405136,86	1232530,64	52°29′25.21″	38°13′28.01″
3822	405110,93	1232551,73	52°29′24.37″	38°13′29.14″
3823	405086,17	1232572,75	52°29′23.57″	38°13′30.26″
3824	405068,16	1232593,87	52°29′22.99″	38°13′31.38″
3825	405051,72	1232620,28	52°29′22.47″	38°13′32.78″
3826	405043,2	1232642,48	52°29′22.19″	38°13′33.96″
3827	405040,94	1232658,94	52°29′22.12″	38°13′34.83″
3828	405040,9	1232671,64	52°29′22.12″	38°13′35.51″
3829	405045,18	1232686,93	52°29′22.26″	38°13′36.32″
3830	405048,28	1232710,23	52°29′22.36″	38°13′37.55″
3831	405052,31	1232737,29	52°29′22.5″	38°13′38.98″
3832	405061,87	1232754,72	52°29′22.81″	38°13′39.91″
3833	405073,42	1232776,98	52°29′23.19″	38°13′41.08″
3834	405080,74	1232799,22	52°29′23.43″	38°13′42.26″
3835	405083,84	1232821,46	52°29′23.53″	38°13′43.44″
3836	405083,02	1232840,57	52°29′23.5″	38°13′44.45″
3837	405082,98	1232854,33	52°29′23.5″	38°13′45.18″
3838	405080,56	1232868,08	52°29′23.43″	38°13′45.91″

3839	405077,37	1232876,54	52°29′23.32″	38°13′46.36″
3840	405073,9	1232889,49	52°29′23.21″	38°13′47.05″
3841	405074,13	1232901,66	52°29′23.22″	38°13′47.69″
3842	405071,18	1232917	52°29′23.13″	38°13′48.5″
3843	405065,31	1232928,82	52°29′22.94″	38°13′49.13″
3844	405054,33	1232947,64	52°29′22.59″	38°13′50.13″
3845	405045,31	1232961,37	52°29′22.3″	38°13′50.86″
3846	405035,51	1232973,78	52°29′21.98″	38°13′51.52″
3847	405027,57	1232981,96	52°29′21.73″	38°13′51.95″
3848	405015,67	1232987,21	52°29′21.34″	38°13′52.24″
3849	405004,85	1232988,77	52°29′20.99″	38°13′52.32″
3850	404992,42	1232998,26	52°29′20.59″	38°13′52.83″
3851	404984,75	1233001,15	52°29′20.34″	38°13′52.98″
3852	404977,36	1233003,5	52°29′20.1″	38°13′53.11″
3853	404972,17	1233008,98	52°29′19.94″	38°13′53.4″
3854	404966,77	1233014,05	52°29′19.76″	38°13′53.67″
3855	404962,81	1233013,78	52°29′19.63″	38°13′53.65″
3856	404961,08	1233011,59	52°29′19.58″	38°13′53.54″
3857	404962,18	1233002,13	52°29′19.61″	38°13′53.04″
3858	404965,39	1232988,39	52°29′19.71″	38°13′52.31″
3859	404966,51	1232969,34	52°29′19.75″	38°13′51.3″
3860	404969,57	1232957,97	52°29′19.85″	38°13′50.69″
3861	404972,92	1232951,31	52°29′19.95″	38°13′50.34″
3862	404974,1	1232944,76	52°29′19.99″	38°13′49.99″
3863	404971,49	1232934,16	52°29′19.91″	38°13′49.43″
3864	404966,76	1232929,65	52°29′19.75″	38°13′49.19″
3865	404962,84	1232916,68	52°29′19.62″	38°13′48.51″
3866	404962,87	1232905,56	52°29′19.62″	38°13′47.92″
3867	404964,74	1232896,31	52°29′19.68″	38°13′47.43″
3868	404958,44	1232884,65	52°29′19.48″	38°13′46.81″
3869	404952,12	1232882,78	52°29′19.27″	38°13′46.71″
3870	404949,31	1232886,67	52°29′19.18″	38°13′46.92″
3871	404948,76	1232895,14	52°29′19.17″	38°13′47.37″
3872	404951,37	1232903,08	52°29′19.25″	38°13′47.79″
3873	404950,7	1232915,05	52°29′19.23″	38°13′48.42″
3874	404946,02	1232926,88	52°29′19.08″	38°13′49.05″
3875	404939,1	1232947,5	52°29′18.86″	38°13′50.14″
3876	404930,59	1232968,11	52°29′18.59″	38°13′51.24″
3877	404919,43	1232993,47	52°29′18.23″	38°13′52.58″
3878	404913,58	1233007,22	52°29′18.04″	38°13′53.31″
3879	404908,24	1233029,42	52°29′17.87″	38°13′54.49″
3880	404900,79	1233048,98	52°29′17.63″	38°13′55.53″
3881	404893,88	1233064,31	52°29′17.41″	38°13′56.34″
3882	404891,72	1233081,23	52°29′17.34″	38°13′57.24″

3883	404886,13	1233096,03	52°29′17.16″	38°13′58.03″
3884	404873,42	1233112,4	52°29′16.75″	38°13′58.9″
3885	404862,28	1233127,71	52°29′16.39″	38°13′59.71″
3886	404854,5	1233134,1	52°29′16.14″	38°14′0.05″
3887	404843,92	1233142,54	52°29′15.8″	38°14′0.5″
3888	404838,62	1233152,05	52°29′15.63″	38°14′1″
3889	404834,2	1233165,2	52°29′15.49″	38°14′1.7″
3890	404829,91	1233187,41	52°29′15.35″	38°14′2.88″
3891	404826,69	1233203,28	52°29′15.25″	38°14′3.72″
3892	404823,98	1233228,14	52°29′15.17″	38°14′5.04″
3893	404819,17	1233248,76	52°29′15.01″	38°14′6.13″
3894	404812,75	1233275,73	52°29′14.81″	38°14′7.56″
3895	404805,3	1233297,93	52°29′14.57″	38°14′8.74″
3896	404799,42	1233319,61	52°29′14.38″	38°14′9.89″
3897	404793,17	1233344,53	52°29′14.18″	38°14′11.21″
3898	404787,41	1233364,56	52°29′14″	38°14′12.28″
3899	404783,13	1233385,18	52°29′13.86″	38°14′13.37″
3900	404784,12	1233405,29	52°29′13.9″	38°14′14.43″
3901	404786,17	1233428,58	52°29′13.97″	38°14′15.67″
3902	404786,62	1233451,87	52°29′13.98″	38°14′16.9″
3903	404786,55	1233476,21	52°29′13.98″	38°14′18.19″
3904	404786,49	1233496,85	52°29′13.98″	38°14′19.29″
3905	404788,01	1233516,96	52°29′14.04″	38°14′20.35″
3906	404789,54	1233536,01	52°29′14.09″	38°14′21.36″
3907	404790,52	1233561,42	52°29′14.12″	38°14′22.71″
3908	404788,25	1233579,47	52°29′14.05″	38°14′23.66″
3909	404786,98	1233599,51	52°29′14.01″	38°14′24.73″
3910	404786,94	1233612,21	52°29′14.01″	38°14′25.4″
3911	404789,68	1233629,74	52°29′14.1″	38°14′26.33″
3912	404791,06	1233645,56	52°29′14.15″	38°14′27.17″
3913	404791,01	1233661,96	52°29′14.15″	38°14′28.04″
3914	404793,61	1233675,73	52°29′14.23″	38°14′28.76″
3915	404793,55	1233696,36	52°29′14.23″	38°14′29.86″
3916	404791,39	1233711,17	52°29′14.17″	38°14′30.64″
3917	404788,69	1233733,39	52°29′14.08″	38°14′31.82″
3918	404787,01	1233764,08	52°29′14.03″	38°14′33.45″
3919	404782,19	1233787,35	52°29′13.88″	38°14′34.68″
3920	404779,65	1233807,51	52°29′13.8″	38°14′35.75″
3921	404773,78	1233827,07	52°29′13.61″	38°14′36.79″
3922	404770,66	1233847,11	52°29′13.51″	38°14′37.85″
3923	404763,21	1233868,78	52°29′13.27″	38°14′39″
3924	404759,99	1233887,82	52°29′13.17″	38°14′40.01″
3925	404754,1	1233914,79	52°29′12.98″	38°14′41.44″
3926	404750,32	1233941,24	52°29′12.86″	38°14′42.84″

3927	404747,11	1233956,05	52°29′12.76″	38°14′43.63″
3928	404748,64	1233976,16	52°29′12.81″	38°14′44.69″
3929	404754,3	1233988,41	52°29′13″	38°14′45.34″
3930	404756,48	1234000	52°29′13.07″	38°14′45.96″
3931	404758,55	1234015,88	52°29′13.14″	38°14′46.8″
3932	404761,12	1234036,52	52°29′13.22″	38°14′47.89″
3933	404766,34	1234056,65	52°29′13.39″	38°14′48.96″
3934	404771,05	1234070,95	52°29′13.55″	38°14′49.71″
3935	404772,83	1234093,71	52°29′13.61″	38°14′50.92″
3936	404773,29	1234115,93	52°29′13.62″	38°14′52.1″
3937	404771,13	1234133,39	52°29′13.56″	38°14′53.02″
3938	404764,72	1234156,65	52°29′13.35″	38°14′54.26″
3939	404759,4	1234171,98	52°29′13.18″	38°14′55.07″
3940	404754,61	1234186,26	52°29′13.03″	38°14′55.83″
3941	404747,18	1234197,88	52°29′12.79″	38°14′56.44″
3942	404739,22	1234211,61	52°29′12.53″	38°14′57.17″
3943	404726,49	1234234,33	52°29′12.12″	38°14′58.38″
3944	404720,1	1234251,24	52°29′11.92″	38°14′59.28″
3945	404717,03	1234272,99	52°29′11.82″	38°15′0.43″
3946	404716,54	1234294,09	52°29′11.81″	38°15′1.55″
3947	404715,97	1234308,91	52°29′11.79″	38°15′2.33″
3948	404715,4	1234322,67	52°29′11.77″	38°15′3.06″
3949	404713,25	1234336,42	52°29′11.7″	38°15′3.79″
3950	404710,04	1234350,17	52°29′11.6″	38°15′4.52″
3951	404704,74	1234357,56	52°29′11.43″	38°15′4.91″
3952	404701,01	1234368,66	52°29′11.31″	38°15′5.5″
3953	404699,39	1234382,94	52°29′11.26″	38°15′6.26″
3954	404690,89	1234400,91	52°29′10.99″	38°15′7.21″
3955	404682,83	1234412,06	52°29′10.73″	38°15′7.81″
3956	404674,38	1234414,16	52°29′10.45″	38°15′7.92″
3957	404668,13	1234420,95	52°29′10.25″	38°15′8.28″
3958	404668,1	1234430,48	52°29′10.25″	38°15′8.78″
3959	404672,82	1234440,01	52°29′10.41″	38°15′9.29″
3960	404677,53	1234454,85	52°29′10.56″	38°15′10.07″
3961	404689,6	1234479,75	52°29′10.95″	38°15′11.39″
3962	404698,5	1234501,48	52°29′11.24″	38°15′12.54″
3963	404707,41	1234524,79	52°29′11.53″	38°15′13.78″
3964	404713,68	1234544,38	52°29′11.74″	38°15′14.81″
3965	404728,58	1234594,17	52°29′12.23″	38°15′17.45″
3966	404739,58	1234621,19	52°29′12.59″	38°15′18.88″
3967	404747,43	1234643,97	52°29′12.84″	38°15′20.08″
3968	404758,45	1234665,17	52°29′13.2″	38°15′21.21″
3969	404772,61	1234696,96	52°29′13.66″	38°15′22.89″
3970	404786,25	1234725,05	52°29′14.11″	38°15′24.37″

3971	404799,91	1234746,78	52°29′14.55″	38°15′25.52″
3972	404812,5	1234772,75	52°29′14.96″	38°15′26.9″
3973	404824,04	1234797,13	52°29′15.34″	38°15′28.19″
3974	404827,43	1234811,42	52°29′15.45″	38°15′28.95″
3975	404828,98	1234823,6	52°29′15.5″	38°15′29.59″
3976	404834,21	1234837,9	52°29′15.67″	38°15′30.35″
3977	404840,49	1234857,5	52°29′15.87″	38°15′31.39″
3978	404844,13	1234876,56	52°29′15.99″	38°15′32.39″
3979	404846,69	1234900,91	52°29′16.08″	38°15′33.68″
3980	404849,29	1234915,21	52°29′16.16″	38°15′34.44″
3981	404850,83	1234927,91	52°29′16.22″	38°15′35.12″
3982	404857,11	1234946,98	52°29′16.42″	38°15′36.12″
3983	404867,07	1234969,24	52°29′16.75″	38°15′37.3″
3984	404880,71	1234998,38	52°29′17.19″	38°15′38.84″
3985	404889,08	1235022,75	52°29′17.46″	38°15′40.13″
3986	404897,45	1235048,7	52°29′17.74″	38°15′41.51″
3987	404901,87	1235073,06	52°29′17.88″	38°15′42.8″
3988	404910,77	1235097,42	52°29′18.17″	38°15′44.09″
3989	404919,15	1235118,62	52°29′18.44″	38°15′45.21″
3990	404928,57	1235144,57	52°29′18.75″	38°15′46.58″
3991	404941,17	1235167,9	52°29′19.16″	38°15′47.82″
3992	404946,92	1235185,9	52°29′19.35″	38°15′48.77″
3993	404953,75	1235199,15	52°29′19.57″	38°15′49.47″
3994	404964,78	1235216,12	52°29′19.93″	38°15′50.37″
3995	404978,43	1235239,97	52°29′20.37″	38°15′51.63″
3996	404987,35	1235258,52	52°29′20.66″	38°15′52.61″
3997	404990,99	1235277,58	52°29′20.78″	38°15′53.62″
3998	405000,97	1235294,02	52°29′21.11″	38°15′54.49″
3999	405009,12	1235304,62	52°29′21.37″	38°15′55.05″
4000	405018,04	1235323,7	52°29′21.66″	38°15′56.06″
4001	405026,41	1235347,01	52°29′21.94″	38°15′57.3″
4002	405037,34	1235364,57	52°29′22.29″	38°15′58.23″
4003	405044,79	1235380,4	52°29′22.54″	38°15′59.06″
4004	405056,33	1235402,66	52°29′22.91″	38°16′0.24″
4005	405064,19	1235423,32	52°29′23.17″	38°16′1.34″
4006	405072,56	1235447,16	52°29′23.44″	38°16′2.6″
4007	405084,62	1235476,3	52°29′23.83″	38°16′4.14″
4008	405092,99	1235501,73	52°29′24.11″	38°16′5.49″
4009	405102,93	1235529,8	52°29′24.43″	38°16′6.97″
4010	405110,68	1235552,11	52°29′24.68″	38°16′8.15″
4011	405119,96	1235571,66	52°29′24.99″	38°16′9.19″
4012	405130,48	1235584,39	52°29′25.33″	38°16′9.86″
4013	405138,88	1235600,82	52°29′25.6″	38°16′10.73″
4014	405144,62	1235623,59	52°29′25.79″	38°16′11.94″

4015	405149,86	1235636,83	52°29′25.96″	38°16′12.64″
4016	405162,97	1235664,39	52°29′26.39″	38°16′14.1″
4017	405179,75	1235699,89	52°29′26.93″	38°16′15.98″
4018	405190,75	1235730,62	52°29′27.29″	38°16′17.6″
4019	405202,82	1235755	52°29′27.68″	38°16′18.89″
4020	405220,71	1235773,57	52°29′28.26″	38°16′19.87″
4021	405233,08	1235785,25	52°29′28.67″	38°16′20.49″
4022	405246,12	1235799,64	52°29′29.09″	38°16′21.25″
4023	405254,11	1235812,3	52°29′29.35″	38°16′21.92″
4024	405267,24	1235834,04	52°29′29.78″	38°16′23.07″
4025	405272,65	1235843,11	52°29′29.95″	38°16′23.55″
4026	405273,95	1235849,2	52°29′29.99″	38°16′23.87″
4027	405271,41	1235852,04	52°29′29.91″	38°16′24.03″
4028	405261,92	1235847,78	52°29′29.6″	38°16′23.8″
4029	405252,96	1235845,11	52°29′29.31″	38°16′23.66″
4030	405249,68	1235847,28	52°29′29.21″	38°16′23.78″
4031	405251,24	1235852,57	52°29′29.26″	38°16′24.06″
4032	405258,72	1235859,94	52°29′29.5″	38°16′24.45″
4033	405272,4	1235875,33	52°29′29.95″	38°16′25.26″
4034	405286,57	1235900,77	52°29′30.41″	38°16′26.61″
4035	405304,91	1235945,8	52°29′31″	38°16′28.99″
4036	405311,07	1235969,17	52°29′31.21″	38°16′30.23″
4037	405316,38	1235993,46	52°29′31.38″	38°16′31.51″
4038	405319,47	1236019,4	52°29′31.48″	38°16′32.89″
4039	405325,49	1236037,94	52°29′31.68″	38°16′33.87″
4040	405334,41	1236055,43	52°29′31.97″	38°16′34.8″
4041	405338,77	1236072,9	52°29′32.11″	38°16′35.72″
4042	405339,06	1236088,25	52°29′32.12″	38°16′36.53″
4043	405344,27	1236112,08	52°29′32.29″	38°16′37.8″
4044	405348,6	1236140,67	52°29′32.44″	38°16′39.31″
4045	405352,54	1236170,84	52°29′32.57″	38°16′40.91″
4046	405357,71	1236204,72	52°29′32.74″	38°16′42.7″
4047	405360,28	1236230,66	52°29′32.82″	38°16′44.08″
4048	405359,66	1236260,82	52°29′32.8″	38°16′45.68″
4049	405358,72	1236286,75	52°29′32.78″	38°16′47.05″
4050	405356,01	1236309,49	52°29′32.69″	38°16′48.26″
4051	405352,85	1236332,24	52°29′32.59″	38°16′49.46″
4052	405348,56	1236354,98	52°29′32.45″	38°16′50.67″
4053	405343,12	1236384,6	52°29′32.28″	38°16′52.24″
4054	405337,83	1236411,57	52°29′32.11″	38°16′53.67″
4055	405330,36	1236439,59	52°29′31.87″	38°16′55.16″
4056	405324,48	1236463,39	52°29′31.68″	38°16′56.42″
4057	405319,59	1236487,19	52°29′31.53″	38°16′57.68″
4058	405312,11	1236514,68	52°29′31.29″	38°16′59.14″

4059	405306,58	1236535,3	52°29′31.11″	38°17′0.23″
4060	405299,13	1236557,51	52°29′30.87″	38°17′1.41″
4061	405287,08	1236590,28	52°29′30.49″	38°17′3.15″
4062	405275,37	1236622,52	52°29′30.11″	38°17′4.86″
4063	405266,14	1236644,72	52°29′29.81″	38°17′6.04″
4064	405257,09	1236667,98	52°29′29.52″	38°17′7.27″
4065	405246,1	1236702,34	52°29′29.17″	38°17′9.1″
4066	405237,05	1236728,77	52°29′28.88″	38°17′10.5″
4067	405228,52	1236754,67	52°29′28.61″	38°17′11.87″
4068	405221,06	1236778,46	52°29′28.37″	38°17′13.13″
4069	405214,67	1236799,08	52°29′28.16″	38°17′14.23″
4070	405206,15	1236824,46	52°29′27.89″	38°17′15.57″
4071	405199,21	1236850,89	52°29′27.67″	38°17′16.98″
4072	405192,13	1236878,39	52°29′27.44″	38°17′18.43″
4073	405185,17	1236909,59	52°29′27.22″	38°17′20.09″
4074	405180,35	1236932,86	52°29′27.06″	38°17′21.32″
4075	405172,88	1236961,41	52°29′26.82″	38°17′22.84″
4076	405165,4	1236989,43	52°29′26.59″	38°17′24.32″
4077	405162,64	1237012,71	52°29′26.5″	38°17′25.56″
4078	405161,53	1237028,58	52°29′26.46″	38°17′26.4″
4079	405162,56	1237037,58	52°29′26.5″	38°17′26.88″
4080	405167,8	1237049,77	52°29′26.67″	38°17′27.52″
4081	405166,72	1237059,82	52°29′26.63″	38°17′28.05″
4082	405161,41	1237069,86	52°29′26.46″	38°17′28.59″
4083	405155,56	1237083,07	52°29′26.27″	38°17′29.29″
4084	405150,77	1237096,28	52°29′26.12″	38°17′29.99″
4085	405146,53	1237103,15	52°29′25.98″	38°17′30.35″
4086	405143,32	1237115,84	52°29′25.88″	38°17′31.03″
4087	405140,33	1237122,71	52°29′25.79″	38°17′31.39″
4088	405135,9	1237128,52	52°29′25.64″	38°17′31.7″
4089	405133,75	1237139,1	52°29′25.57″	38°17′32.26″
4090	405128,96	1237154,96	52°29′25.42″	38°17′33.1″
4091	405119,39	1237175,57	52°29′25.11″	38°17′34.19″
4092	405114,59	1237193,01	52°29′24.96″	38°17′35.12″
4093	405116,13	1237208,89	52°29′25.01″	38°17′35.96″
4094	405120,84	1237222,67	52°29′25.16″	38°17′36.69″
4095	405122,9	1237239,08	52°29′25.23″	38°17′37.56″
4096	405123,61	1237267,13	52°29′25.26″	38°17′39.05″
4097	405120,91	1237285,11	52°29′25.17″	38°17′40″
4098	405117,69	1237304,15	52°29′25.07″	38°17′41.01″
4099	405113,95	1237319,48	52°29′24.95″	38°17′41.82″
4100	405109,14	1237340,11	52°29′24.79″	38°17′42.92″
4101	405104,33	1237357,56	52°29′24.64″	38°17′43.84″
4102	405101,11	1237375,01	52°29′24.54″	38°17′44.77″

4103	405099,94	1237390,88	52°29′24.5″	38°17′45.61″
4104	405096,8	1237404,1	52°29′24.4″	38°17′46.31″
4105	405090,95	1237419,96	52°29′24.21″	38°17′47.15″
4106	405087,21	1237436,35	52°29′24.09″	38°17′48.02″
4107	405082,95	1237449,04	52°29′23.96″	38°17′48.69″
4108	405079,66	1237464,37	52°29′23.85″	38°17′49.51″
4109	405076	1237477,59	52°29′23.73″	38°17′50.21″
4110	405069,34	1237498,21	52°29′23.52″	38°17′51.3″
4111	405063,47	1237518,83	52°29′23.33″	38°17′52.39″
4112	405058,14	1237536,28	52°29′23.16″	38°17′53.32″
4113	405051,42	1237553,19	52°29′22.95″	38°17′54.22″
4114	405047,5	1237565,35	52°29′22.82″	38°17′54.86″
4115	405043,75	1237581,74	52°29′22.7″	38°17′55.73″
4116	405037,86	1237609,77	52°29′22.51″	38°17′57.22″
4117	405030,91	1237638,85	52°29′22.29″	38°17′58.76″
4118	405027,7	1237652,6	52°29′22.19″	38°17′59.49″
4119	405025,46	1237674,82	52°29′22.12″	38°18′0.67″
4120	405023,81	1237694,39	52°29′22.06″	38°18′1.7″
4121	405020,11	1237720,31	52°29′21.95″	38°18′3.08″
4122	405017,93	1237745,71	52°29′21.88″	38°18′4.43″
4123	405016,3	1237760,52	52°29′21.83″	38°18′5.21″
4124	405015,13	1237773,74	52°29′21.79″	38°18′5.91″
4125	405011,72	1237790,67	52°29′21.68″	38°18′6.81″
4126	405009,77	1237801,77	52°29′21.62″	38°18′7.4″
4127	405007,61	1237817,11	52°29′21.55″	38°18′8.21″
4128	405005,99	1237829,28	52°29′21.5″	38°18′8.86″
4129	405001,72	1237845,67	52°29′21.36″	38°18′9.73″
4130	404997,26	1237859,95	52°29′21.22″	38°18′10.48″
4131	404993,72	1237874,22	52°29′21.1″	38°18′11.24″
4132	404989,79	1237886,91	52°29′20.98″	38°18′11.91″
4133	404986,59	1237899,07	52°29′20.88″	38°18′12.56″
4134	404983,58	1237910,7	52°29′20.78″	38°18′13.17″
4135	404979,85	1237923,39	52°29′20.66″	38°18′13.85″
4136	404974,85	1237939,78	52°29′20.5″	38°18′14.72″
4137	404970,78	1237954,06	52°29′20.37″	38°18′15.47″
4138	404963,14	1237972,03	52°29′20.12″	38°18′16.43″
4139	404956,22	1237991,59	52°29′19.9″	38°18′17.46″
4140	404950,36	1238010,62	52°29′19.71″	38°18′18.47″
4141	404946,81	1238028,07	52°29′19.6″	38°18′19.4″
4142	404942,34	1238044,99	52°29′19.46″	38°18′20.3″
4143	404935,14	1238069,84	52°29′19.23″	38°18′21.61″
4144	404928,23	1238087,28	52°29′19″	38°18′22.54″
4145	404923,35	1238106,32	52°29′18.85″	38°18′23.55″
4146	404917,48	1238127,99	52°29′18.66″	38°18′24.7″

4147	404913,8	1238145,45	52°29′18.54″	38°18′25.62″
4148	404910,59	1238159,2	52°29′18.44″	38°18′26.35″
4149	404906,33	1238173,47	52°29′18.3″	38°18′27.11″
4150	404902,58	1238189,86	52°29′18.18″	38°18′27.98″
4151	404899,35	1238213,14	52°29′18.08″	38°18′29.21″
4152	404896,05	1238233,23	52°29′17.97″	38°18′30.28″
4153	404893,95	1238253,87	52°29′17.91″	38°18′31.37″
4154	404891,23	1238280,85	52°29′17.82″	38°18′32.8″
4155	404890,65	1238297,25	52°29′17.8″	38°18′33.67″
4156	404890	1238312,59	52°29′17.78″	38°18′34.49″
4157	404890,81	1238330,59	52°29′17.81″	38°18′35.44″
4158	404892,01	1238348,05	52°29′17.85″	38°18′36.36″
4159	404893,01	1238367,63	52°29′17.89″	38°18′37.4″
4160	404894,35	1238383,52	52°29′17.93″	38°18′38.24″
4161	404896,05	1238407,86	52°29′17.99″	38°18′39.53″
4162	404898,44	1238427,98	52°29′18.07″	38°18′40.6″
4163	404900,3	1238443,86	52°29′18.13″	38°18′41.44″
4164	404902,36	1238462,38	52°29′18.2″	38°18′42.42″
4165	404906,73	1238480,39	52°29′18.34″	38°18′43.38″
4166	404912,81	1238495,75	52°29′18.54″	38°18′44.19″
4167	404921,94	1238511,13	52°29′18.83″	38°18′45″
4168	404932,77	1238530,21	52°29′19.18″	38°18′46.01″
4169	404945,58	1238550,36	52°29′19.6″	38°18′47.08″
4170	404957,46	1238568,38	52°29′19.99″	38°18′48.03″
4171	404970,6	1238587,47	52°29′20.41″	38°18′49.04″
4172	404981,64	1238604,44	52°29′20.77″	38°18′49.94″
4173	404995,77	1238624,59	52°29′21.23″	38°18′51.01″
4174	405006,8	1238643,14	52°29′21.59″	38°18′51.99″
4175	405020,47	1238660,12	52°29′22.03″	38°18′52.89″
4176	405034,72	1238680,27	52°29′22.49″	38°18′53.95″
4177	405045,18	1238695,12	52°29′22.83″	38°18′54.74″
4178	405056,8	1238712,08	52°29′23.21″	38°18′55.64″
4179	405066,72	1238727,46	52°29′23.53″	38°18′56.45″
4180	405078,81	1238745,49	52°29′23.93″	38°18′57.4″
4181	405093,6	1238762,47	52°29′24.41″	38°18′58.3″
4182	405110,42	1238785,27	52°29′24.95″	38°18′59.51″
4183	405126,13	1238805,43	52°29′25.46″	38°19′0.58″
4184	405136,71	1238820,27	52°29′25.8″	38°19′1.36″
4185	405149,02	1238831,95	52°29′26.2″	38°19′1.98″
4186	405162,5	1238844,69	52°29′26.64″	38°19′2.65″
4187	405172,68	1238862,19	52°29′26.97″	38°19′3.58″
4188	405188,46	1238881,28	52°29′27.48″	38°19′4.59″
4189	405202,46	1238896,14	52°29′27.94″	38°19′5.37″
4190	405214,76	1238913,11	52°29′28.34″	38°19′6.27″

4191	405229,3	1238924,27	52°29′28.81″	38°19′6.86″
4192	405244,23	1238940,72	52°29′29.29″	38°19′7.73″
4193	405266,87	1238959,84	52°29′30.03″	38°19′8.74″
4194	405284,25	1238973,12	52°29′30.59″	38°19′9.44″
4195	405300,57	1238987,98	52°29′31.12″	38°19′10.23″
4196	405307,78	1239001,15	52°29′31.35″	38°19′10.93″
4197	405310,51	1239017,65	52°29′31.44″	38°19′11.8″
4198	405316,29	1239026,13	52°29′31.63″	38°19′12.25″
4199	405329,48	1239029,34	52°29′32.06″	38°19′12.42″
4200	405343,7	1239038,91	52°29′32.52″	38°19′12.92″
4201	405353,45	1239052,82	52°29′32.83″	38°19′13.66″
4202	405362,05	1239061,57	52°29′33.11″	38°19′14.12″
4203	405373,49	1239063,44	52°29′33.48″	38°19′14.22″
4204	405398,31	1239059,25	52°29′34.29″	38°19′14″
4205	405418,53	1239061,66	52°29′34.94″	38°19′14.12″
4206	405436,83	1239067,78	52°29′35.53″	38°19′14.44″
4207	405450,7	1239074,95	52°29′35.98″	38°19′14.82″
4208	405466,37	1239078,41	52°29′36.49″	38°19′15″
4209	405480,1	1239075,79	52°29′36.93″	38°19′14.86″
4210	405492,76	1239076,87	52°29′37.34″	38°19′14.92″
4211	405504,37	1239079,01	52°29′37.72″	38°19′15.03″
4212	405522,3	1239087,51	52°29′38.3″	38°19′15.48″
4213	405538,65	1239099,18	52°29′38.83″	38°19′16.09″
4214	405548,82	1239108,46	52°29′39.16″	38°19′16.59″
4215	405558,31	1239117,47	52°29′39.47″	38°19′17.06″
4216	405568,68	1239127,81	52°29′39.8″	38°19′17.61″
4217	405581,49	1239141,85	52°29′40.22″	38°19′18.35″
4218	405593,61	1239156,69	52°29′40.61″	38°19′19.14″
4219	405601,86	1239174,43	52°29′40.88″	38°19′20.08″
4220	405606,22	1239188,99	52°29′41.02″	38°19′20.85″
4221	405614,11	1239202,23	52°29′41.28″	38°19′21.55″
4222	405624,22	1239213,63	52°29′41.61″	38°19′22.15″
4223	405635,82	1239220	52°29′41.98″	38°19′22.49″
4224	405652,69	1239234,84	52°29′42.53″	38°19′23.27″
4225	405659,73	1239244,92	52°29′42.76″	38°19′23.81″
4226	405666,38	1239254,45	52°29′42.97″	38°19′24.31″
4227	405675,26	1239259,46	52°29′43.26″	38°19′24.57″
4228	405690	1239271,16	52°29′43.74″	38°19′25.19″
4229	405698,95	1239287,05	52°29′44.03″	38°19′26.03″
4230	405709,48	1239302,41	52°29′44.37″	38°19′26.85″
4231	405724,24	1239310,9	52°29′44.85″	38°19′27.3″
4232	405743,75	1239324,7	52°29′45.48″	38°19′28.02″
4233	405752,7	1239337,94	52°29′45.77″	38°19′28.72″
4234	405765,98	1239345,64	52°29′46.2″	38°19′29.13″

4235	405780,65	1239351,22	52°29′46.68″	38°19′29.43″
4236	405792,88	1239361,03	52°29′47.07″	38°19′29.94″
4237	405809,21	1239379,58	52°29′47.6″	38°19′30.93″
4238	405830,3	1239392,32	52°29′48.28″	38°19′31.6″
4239	405847,71	1239399,23	52°29′48.85″	38°19′31.96″
4240	405871,44	1239411,44	52°29′49.62″	38°19′32.61″
4241	405887,52	1239422,05	52°29′50.14″	38°19′33.17″
4242	405898,06	1239431,06	52°29′50.48″	38°19′33.64″
4243	405912,46	1239438,23	52°29′50.95″	38°19′34.02″
4244	405934,09	1239446,21	52°29′51.65″	38°19′34.44″
4245	405950,8	1239456,03	52°29′52.19″	38°19′34.96″
4246	405974,52	1239473,53	52°29′52.96″	38°19′35.89″
4247	405995,78	1239487,06	52°29′53.65″	38°19′36.6″
4248	406019,86	1239505,36	52°29′54.43″	38°19′37.57″
4249	406040,58	1239522,06	52°29′55.1″	38°19′38.45″
4250	406063,61	1239541,95	52°29′55.84″	38°19′39.5″
4251	406086,8	1239562,63	52°29′56.6″	38°19′40.6″
4252	406103,13	1239580,65	52°29′57.12″	38°19′41.55″
4253	406118,05	1239595,75	52°29′57.61″	38°19′42.35″
4254	406131,75	1239610,07	52°29′58.05″	38°19′43.11″
4255	406144,49	1239624,64	52°29′58.47″	38°19′43.88″
4256	406158,75	1239641,86	52°29′58.93″	38°19′44.79″
4257	406168,49	1239653,52	52°29′59.24″	38°19′45.41″
4258	406177,15	1239663,32	52°29′59.52″	38°19′45.92″
4259	406185,61	1239672,87	52°29′59.8″	38°19′46.43″
4260	406195,63	1239680,56	52°30′0.12″	38°19′46.84″
4261	406204,04	1239684,01	52°30′0.4″	38°19′47.02″
4262	406208,25	1239688,25	52°30′0.53″	38°19′47.24″
4263	406208,93	1239694,05	52°30′0.56″	38°19′47.55″
4264	406209,81	1239701,48	52°30′0.58″	38°19′47.94″
4265	406215,08	1239706,25	52°30′0.76″	38°19′48.2″
4266	406227,74	1239709,45	52°30′1.16″	38°19′48.36″
4267	406235,69	1239711,32	52°30′1.42″	38°19′48.46″
4268	406240,7	1239715,03	52°30′1.58″	38°19′48.66″
4269	406243,56	1239719	52°30′1.68″	38°19′48.87″
4270	406246,72	1239724,3	52°30′1.78″	38°19′49.15″
4271	406252,52	1239730,13	52°30′1.97″	38°19′49.46″
4272	406256,2	1239737,55	52°30′2.09″	38°19′49.85″
4273	406257,54	1239743,9	52°30′2.13″	38°19′50.19″
4274	406255,62	1239747,93	52°30′2.07″	38°19′50.4″
4275	406250,9	1239751,29	52°30′1.92″	38°19′50.58″
4276	406245,38	1239754,46	52°30′1.74″	38°19′50.75″
4277	406244,54	1239762,4	52°30′1.71″	38°19′51.17″
4278	406248,76	1239767,7	52°30′1.85″	38°19′51.45″

4279	406254,54	1239780,41	52°30′2.04″	38°19′52.12″
4280	406257,17	1239788,35	52°30′2.12″	38°19′52.54″
4281	406262,97	1239791	52°30′2.31″	38°19′52.68″
4282	406269,83	1239789,43	52°30′2.53″	38°19′52.6″
4283	406273,04	1239782,03	52°30′2.64″	38°19′52.21″
4284	406279,39	1239776,48	52°30′2.84″	38°19′51.91″
4285	406284,59	1239777,48	52°30′3.01″	38°19′51.96″
4286	406286,24	1239779,93	52°30′3.06″	38°19′52.09″
4287	406285,15	1239783,63	52°30′3.03″	38°19′52.29″
4288	406284,61	1239791,04	52°30′3.01″	38°19′52.68″
4289	406289,88	1239797,93	52°30′3.18″	38°19′53.05″
4290	406299,36	1239807,47	52°30′3.49″	38°19′53.55″
4291	406307,29	1239819,13	52°30′3.75″	38°19′54.17″
4292	406310,83	1239827,6	52°30′3.86″	38°19′54.62″
4293	406314,6	1239848,77	52°30′3.98″	38°19′55.74″
4294	406318,31	1239857,78	52°30′4.11″	38°19′56.22″
4295	406326,7	1239867,84	52°30′4.38″	38°19′56.75″
4296	406334,95	1239878,67	52°30′4.64″	38°19′57.32″
4297	406338,84	1239887,45	52°30′4.77″	38°19′57.79″
4298	406344,06	1239901,74	52°30′4.94″	38°19′58.54″
4299	406347,25	1239911,27	52°30′5.04″	38°19′59.05″
4300	406350,1	1239921,33	52°30′5.14″	38°19′59.58″
4301	406354,13	1239928,27	52°30′5.27″	38°19′59.95″
4302	406358,81	1239938,28	52°30′5.42″	38°20′0.48″
4303	406364,3	1239951,52	52°30′5.6″	38°20′1.18″
4304	406371,13	1239972,17	52°30′5.82″	38°20′2.28″
4305	406376,38	1239985,93	52°30′5.99″	38°20′3″
4306	406381,4	1239998,64	52°30′6.16″	38°20′3.68″
4307	406385,31	1240012,41	52°30′6.28″	38°20′4.41″
4308	406390,34	1240021,94	52°30′6.45″	38°20′4.91″
4309	406395,3	1240032,53	52°30′6.61″	38°20′5.47″
4310	406402,65	1240056,89	52°30′6.85″	38°20′6.76″
4311	406407,36	1240080,71	52°30′7″	38°20′8.03″
4312	406407,33	1240098,17	52°30′7″	38°20′8.95″
4313	406414,17	1240109,83	52°30′7.22″	38°20′9.57″
4314	406420,99	1240132,59	52°30′7.45″	38°20′10.77″
4315	406423,07	1240149,53	52°30′7.51″	38°20′11.67″
4316	406424,89	1240169,64	52°30′7.57″	38°20′12.74″
4317	406427,48	1240192,93	52°30′7.66″	38°20′13.97″
4318	406427,98	1240211,98	52°30′7.68″	38°20′14.98″
4319	406429,53	1240227,86	52°30′7.73″	38°20′15.82″
4320	406432,7	1240248,5	52°30′7.83″	38°20′16.92″
4321	406433,2	1240265,43	52°30′7.85″	38°20′17.82″
4322	406429,44	1240282,89	52°30′7.73″	38°20′18.74″

4323	406428,89	1240293,47	52°30′7.71″	38°20′19.3″
4324	406431,53	1240313,59	52°30′7.8″	38°20′20.37″
4325	406436,25	1240330,53	52°30′7.95″	38°20′21.27″
4326	406437,77	1240349,05	52°30′8″	38°20′22.25″
4327	406439,87	1240372,87	52°30′8.07″	38°20′23.51″
4328	406442,44	1240396,68	52°30′8.16″	38°20′24.77″
4329	406446,34	1240426,85	52°30′8.28″	38°20′26.37″
4330	406449,99	1240454,38	52°30′8.4″	38°20′27.83″
4331	406452,58	1240483,48	52°30′8.49″	38°20′29.37″
4332	406455,68	1240523,18	52°30′8.59″	38°20′31.48″
4333	406457,2	1240556,52	52°30′8.64″	38°20′33.24″
4334	406461,38	1240581,4	52°30′8.78″	38°20′34.56″
4335	406463,43	1240619,5	52°30′8.85″	38°20′36.58″
4336	406464,95	1240651,78	52°30′8.9″	38°20′38.29″
4337	406465,67	1240693,06	52°30′8.93″	38°20′40.48″
4338	406466,15	1240719,52	52°30′8.94″	38°20′41.88″
4339	406469,83	1240749,16	52°30′9.06″	38°20′43.46″
4340	406474,44	1240814,25	52°30′9.22″	38°20′46.91″
4341	406475,45	1240839,65	52°30′9.25″	38°20′48.25″
4342	406476,46	1240861,88	52°30′9.29″	38°20′49.43″
4343	406477,52	1240880,93	52°30′9.32″	38°20′50.44″
4344	406476,92	1240903,69	52°30′9.3″	38°20′51.65″
4345	406477,9	1240949,2	52°30′9.34″	38°20′54.06″
4346	406475,17	1240998,93	52°30′9.25″	38°20′56.7″
4347	406474,86	1241022,75	52°30′9.24″	38°20′57.96″
4348	406474,31	1241035,97	52°30′9.23″	38°20′58.66″
4349	406475,87	1241051,32	52°30′9.28″	38°20′59.47″
4350	406475,31	1241067,2	52°30′9.26″	38°21′0.32″
4351	406472,65	1241079,89	52°30′9.18″	38°21′0.99″
4352	406474,74	1241093,65	52°30′9.24″	38°21′1.72″
4353	406476,58	1241113,24	52°30′9.31″	38°21′2.76″
4354	406477,83	1241137,05	52°30′9.35″	38°21′4.02″
4355	406476,19	1241170,91	52°30′9.3″	38°21′5.81″
4356	406474,56	1241199,49	52°30′9.24″	38°21′7.33″
4357	406472,4	1241222,24	52°30′9.18″	38°21′8.54″
4358	406472	1241244,46	52°30′9.16″	38°21′9.71″
4359	406470,92	1241258,22	52°30′9.13″	38°21′10.44″
4360	406468,89	1241272,5	52°30′9.07″	38°21′11.2″
4361	406467,18	1241285,2	52°30′9.01″	38°21′11.87″
4362	406465,04	1241300,01	52°30′8.94″	38°21′12.66″
4363	406462,48	1241313,77	52°30′8.86″	38°21′13.39″
4364	406463,4	1241332,82	52°30′8.89″	38°21′14.4″
4365	406461,76	1241366,15	52°30′8.84″	38°21′16.17″
4366	406461,27	1241400,55	52°30′8.83″	38°21′17.99″

4367	406459,01	1241431,24	52°30′8.76″	38°21′19.62″
4368	406457,99	1241468,8	52°30′8.72″	38°21′21.61″
4369	406458,99	1241498,44	52°30′8.76″	38°21′23.18″
4370	406458,69	1241519,08	52°30′8.75″	38°21′24.27″
4371	406459,71	1241540,77	52°30′8.78″	38°21′25.42″
4372	406461,26	1241557,18	52°30′8.84″	38°21′26.29″
4373	406460,18	1241574,64	52°30′8.8″	38°21′27.22″
4374	406454,87	1241589,98	52°30′8.63″	38°21′28.03″
4375	406452,11	1241603,2	52°30′8.54″	38°21′28.73″
4376	406454,83	1241616,44	52°30′8.63″	38°21′29.44″
4377	406459,55	1241631,79	52°30′8.78″	38°21′30.25″
4378	406462,68	1241652,96	52°30′8.89″	38°21′31.37″
4379	406463,69	1241678,89	52°30′8.92″	38°21′32.74″
4380	406462,59	1241707,47	52°30′8.89″	38°21′34.26″
4381	406462,69	1241738,16	52°30′8.89″	38°21′35.89″
4382	406463,69	1241773,09	52°30′8.93″	38°21′37.74″
4383	406463,73	1241808,54	52°30′8.93″	38°21′39.62″
4384	406463,14	1241846,11	52°30′8.91″	38°21′41.61″
4385	406464,02	1241884,74	52°30′8.94″	38°21′43.66″
4386	406465,54	1241922,31	52°30′8.99″	38°21′45.65″
4387	406466,53	1241959,89	52°30′9.03″	38°21′47.64″
4388	406466,47	1241996,4	52°30′9.03″	38°21′49.58″
4389	406464,83	1242029,73	52°30′8.98″	38°21′51.34″
4390	406461,7	1242063,59	52°30′8.88″	38°21′53.14″
4391	406462,7	1242094,29	52°30′8.91″	38°21′54.77″
4392	406459,48	1242128,15	52°30′8.81″	38°21′56.56″
4393	406455,18	1242168,36	52°30′8.67″	38°21′58.69″
4394	406455,13	1242197,99	52°30′8.67″	38°22′0.27″
4395	406454,99	1242223,92	52°30′8.67″	38°22′1.64″
4396	406452,56	1242253,55	52°30′8.59″	38°22′3.21″
4397	406450,4	1242281,06	52°30′8.52″	38°22′4.67″
4398	406448,59	1242314,4	52°30′8.47″	38°22′6.44″
4399	406450,79	1242359,38	52°30′8.54″	38°22′8.82″
4400	406457,94	1242405,43	52°30′8.77″	38°22′11.26″
4401	406468,42	1242448,84	52°30′9.11″	38°22′13.56″
4402	406479,07	1242486,96	52°30′9.46″	38°22′15.58″
4403	406489,41	1242519,79	52°30′9.8″	38°22′17.32″
4404	406499,01	1242558,43	52°30′10.11″	38°22′19.37″
4405	406508,28	1242593,9	52°30′10.41″	38°22′21.25″
4406	406520,51	1242636,26	52°30′10.81″	38°22′23.49″
4407	406535,57	1242683,91	52°30′11.3″	38°22′26.02″
4408	406552,38	1242731,56	52°30′11.85″	38°22′28.54″
4409	406568,67	1242774,98	52°30′12.37″	38°22′30.84″
4410	406580,23	1242805,69	52°30′12.75″	38°22′32.47″

4411	406589,67	1242838,52	52°30′13.06″	38°22′34.21″
4412	406599,11	1242876,64	52°30′13.36″	38°22′36.23″
4413	406610,64	1242920,05	52°30′13.74″	38°22′38.53″
4414	406622,2	1242950,76	52°30′14.11″	38°22′40.16″
4415	406631,66	1242977,23	52°30′14.42″	38°22′41.56″
4416	406645,33	1243005,83	52°30′14.87″	38°22′43.08″
4417	406660,06	1243035,49	52°30′15.34″	38°22′44.65″
4418	406673,74	1243061,97	52°30′15.79″	38°22′46.05″
4419	406678,63	1243076,27	52°30′15.95″	38°22′46.81″
4420	406682,3	1243091,62	52°30′16.07″	38°22′47.62″
4421	406683,86	1243103,27	52°30′16.12″	38°22′48.24″
4422	406687,37	1243115,97	52°30′16.23″	38°22′48.91″
4423	406696,83	1243140,33	52°30′16.54″	38°22′50.2″
4424	406709,45	1243165,75	52°30′16.95″	38°22′51.55″
4425	406720,16	1243178,55	52°30′17.29″	38°22′52.23″
4426	406729,09	1243195,95	52°30′17.58″	38°22′53.15″
4427	406736,81	1243217,66	52°30′17.83″	38°22′54.3″
4428	406744,15	1243243,07	52°30′18.07″	38°22′55.65″
4429	406756,77	1243274,84	52°30′18.48″	38°22′57.33″
4430	406774,64	1243319,32	52°30′19.06″	38°22′59.69″
4431	406787,42	1243345,28	52°30′19.48″	38°23′1.06″
4432	406802,16	1243370,17	52°30′19.96″	38°23′2.38″
4433	406820,57	1243405,66	52°30′20.55″	38°23′4.26″
4434	406837,24	1243441,14	52°30′21.09″	38°23′6.14″
4435	406854,08	1243470,81	52°30′21.64″	38°23′7.71″
4436	406871,88	1243495,71	52°30′22.22″	38°23′9.03″
4437	406887,77	1243520,61	52°30′22.73″	38°23′10.35″
4438	406907,77	1243553,45	52°30′23.38″	38°23′12.09″
4439	406923,56	1243582,05	52°30′23.89″	38°23′13.61″
4440	406946,1	1243615,43	52°30′24.62″	38°23′15.37″
4441	406979,28	1243658,35	52°30′25.7″	38°23′17.65″
4442	407007,82	1243696,5	52°30′26.62″	38°23′19.67″
4443	407034,58	1243730,94	52°30′27.49″	38°23′21.49″
4444	407058,37	1243765,38	52°30′28.26″	38°23′23.32″
4445	407078,28	1243794,52	52°30′28.91″	38°23′24.86″
4446	407097,86	1243819,42	52°30′29.54″	38°23′26.18″
4447	407116,21	1243836,39	52°30′30.14″	38°23′27.08″
4448	407135,72	1243846,48	52°30′30.77″	38°23′27.61″
4449	407152,54	1243855,62	52°30′31.31″	38°23′28.1″
4450	407167,36	1243865,05	52°30′31.79″	38°23′28.59″
4451	407182,22	1243878,84	52°30′32.27″	38°23′29.32″
4452	407211,73	1243905,35	52°30′33.23″	38°23′30.73″
4453	407247,56	1243940,33	52°30′34.39″	38°23′32.58″
4454	407287,52	1243975,33	52°30′35.68″	38°23′34.43″

4455	407325,99	1244010,85	52°30′36.93″	38°23′36.31″
4456	407364,56	1244046,37	52°30′38.18″	38°23′38.2″
4457	407397,66	1244077,65	52°30′39.25″	38°23′39.85″
4458	407438,78	1244110	52°30′40.58″	38°23′41.56″
4459	407475,26	1244133,35	52°30′41.76″	38°23′42.8″
4460	407503,73	1244150,33	52°30′42.69″	38°23′43.7″
4461	407532,21	1244165,2	52°30′43.61″	38°23′44.49″
4462	407569,11	1244192,78	52°30′44.8″	38°23′45.95″
4463	407607,07	1244217,18	52°30′46.03″	38°23′47.24″
4464	407647,71	1244242,48	52°30′47.35″	38°23′48.58″
4465	407688,87	1244263,67	52°30′48.68″	38°23′49.7″
4466	407727,91	1244285,93	52°30′49.94″	38°23′50.87″
4467	407760,62	1244311,35	52°30′51″	38°23′52.22″
4468	407806,53	1244340,49	52°30′52.49″	38°23′53.76″
4469	407847,15	1244371,73	52°30′53.8″	38°23′55.42″
4470	407874,5	1244401,7	52°30′54.69″	38°23′57″
4471	407904,04	1244425,01	52°30′55.65″	38°23′58.24″
4472	407934,72	1244446,94	52°30′56.64″	38°23′59.4″
4473	407972,63	1244477,97	52°30′57.87″	38°24′1.04″
4474	408013,77	1244511,87	52°30′59.2″	38°24′2.84″
4475	408061,26	1244546,83	52°31′0.74″	38°24′4.69″
4476	408096,08	1244571,19	52°31′1.87″	38°24′5.98″
4477	408134,07	1244594,5	52°31′3.09″	38°24′7.21″
4478	408178,46	1244621,2	52°31′4.53″	38°24′8.63″
4479	408218,57	1244642,93	52°31′5.83″	38°24′9.78″
4480	408253,92	1244658,83	52°31′6.97″	38°24′10.62″
4481	408283,39	1244676,1	52°31′7.93″	38°24′11.53″
4482	408305,1	1244695,37	52°31′8.63″	38°24′12.55″
4483	408315,12	1244699,09	52°31′8.96″	38°24′12.75″
4484	408326,21	1244699,62	52°31′9.31″	38°24′12.78″
4485	408333,59	1244705,45	52°31′9.55″	38°24′13.09″
4486	408337,28	1244714,98	52°31′9.67″	38°24′13.59″
4487	408343,07	1244733,5	52°31′9.86″	38°24′14.57″
4488	408356,79	1244752,56	52°31′10.31″	38°24′15.58″
4489	408376,3	1244772,68	52°31′10.94″	38°24′16.65″
4490	408393,71	1244786,45	52°31′11.5″	38°24′17.38″
4491	408407,96	1244794,4	52°31′11.96″	38°24′17.8″
4492	408425,83	1244795,79	52°31′12.54″	38°24′17.87″
4493	408442,8	1244796,01	52°31′13.09″	38°24′17.88″
4494	408458,63	1244802,9	52°31′13.6″	38°24′18.25″
4495	408472,34	1244817,2	52°31′14.05″	38°24′19″
4496	408489,14	1244836,05	52°31′14.59″	38°24′20″
4497	408508,21	1244853,21	52°31′15.21″	38°24′20.91″
4498	408519,28	1244867,5	52°31′15.57″	38°24′21.67″

4499	408522,97	1244886,03	52°31′15.69″	38°24′22.65″
4500	408523,93	1244904,86	52°31′15.72″	38°24′23.65″
4501	408528,22	1244923,6	52°31′15.86″	38°24′24.64″
4502	408538,23	1244944,77	52°31′16.18″	38°24′25.77″
4503	408553,45	1244963,09	52°31′16.68″	38°24′26.74″
4504	408571,46	1244978,13	52°31′17.26″	38°24′27.53″
4505	408587,29	1244996,14	52°31′17.77″	38°24′28.49″
4506	408597,84	1245017,31	52°31′18.11″	38°24′29.61″
4507	408610,4	1245042,51	52°31′18.52″	38°24′30.95″
4508	408627,35	1245067,6	52°31′19.07″	38°24′32.28″
4509	408647,39	1245096,72	52°31′19.72″	38°24′33.82″
4510	408664,79	1245122,13	52°31′20.28″	38°24′35.17″
4511	408681,53	1245143,67	52°31′20.83″	38°24′36.31″
4512	408692,35	1245151,98	52°31′21.18″	38°24′36.75″
4513	408703,3	1245162,91	52°31′21.53″	38°24′37.33″
4514	408711,73	1245175,08	52°31′21.8″	38°24′37.97″
4515	408716,34	1245191,32	52°31′21.95″	38°24′38.83″
4516	408729,65	1245221,13	52°31′22.38″	38°24′40.41″
4517	408739,53	1245234,73	52°31′22.7″	38°24′41.13″
4518	408749,17	1245241,78	52°31′23.02″	38°24′41.51″
4519	408765,53	1245244,97	52°31′23.55″	38°24′41.68″
4520	408778,72	1245255,03	52°31′23.97″	38°24′42.21″
4521	408787,92	1245269,28	52°31′24.27″	38°24′42.96″
4522	408794,53	1245286,79	52°31′24.49″	38°24′43.89″
4523	408807,05	1245301,45	52°31′24.89″	38°24′44.67″
4524	408820,15	1245311,83	52°31′25.32″	38°24′45.22″
4525	408829,87	1245322,8	52°31′25.63″	38°24′45.8″
4526	408833,56	1245336,56	52°31′25.75″	38°24′46.53″
4527	408831,3	1245352,27	52°31′25.68″	38°24′47.36″
4528	408830,23	1245368,14	52°31′25.64″	38°24′48.21″
4529	408835,64	1245382,07	52°31′25.82″	38°24′48.94″
4530	408844,08	1245387,9	52°31′26.09″	38°24′49.25″
4531	408848,82	1245397,96	52°31′26.25″	38°24′49.79″
4532	408848,15	1245407,31	52°31′26.22″	38°24′50.28″
4533	408848,14	1245420,01	52°31′26.22″	38°24′50.96″
4534	408854,46	1245445,42	52°31′26.43″	38°24′52.3″
4535	408859,33	1245461,46	52°31′26.59″	38°24′53.15″
4536	408859,85	1245475,75	52°31′26.6″	38°24′53.91″
4537	408860,76	1245491,99	52°31′26.63″	38°24′54.77″
4538	408866,02	1245514,22	52°31′26.81″	38°24′55.95″
4539	408873,39	1245549,15	52°31′27.04″	38°24′57.8″
4540	408879,84	1245577,89	52°31′27.25″	38°24′59.33″
4541	408884,04	1245607	52°31′27.39″	38°25′0.87″
4542	408888,76	1245645,63	52°31′27.55″	38°25′2.92″

4543	408894,02	1245677,39	52°31′27.72″	38°25′4.6″
4544	408899,81	1245707,55	52°31′27.9″	38°25′6.2″
4545	408906,64	1245744,07	52°31′28.13″	38°25′8.14″
4546	408911,9	1245777,41	52°31′28.3″	38°25′9.91″
4547	408917,01	1245814,82	52°31′28.46″	38°25′11.89″
4548	408920,3	1245843,04	52°31′28.57″	38°25′13.39″
4549	408923,31	1245873,03	52°31′28.67″	38°25′14.98″
4550	408924,34	1245906,9	52°31′28.7″	38°25′16.78″
4551	408923,26	1245938,65	52°31′28.67″	38°25′18.46″
4552	408925,35	1245966,17	52°31′28.74″	38°25′19.92″
4553	408926,39	1245995,8	52°31′28.77″	38°25′21.49″
4554	408924,93	1246019,78	52°31′28.73″	38°25′22.76″
4555	408923,86	1246037,24	52°31′28.69″	38°25′23.69″
4556	408928,46	1246056,13	52°31′28.84″	38°25′24.69″
4557	408932,66	1246078,35	52°31′28.98″	38°25′25.87″
4558	408933,41	1246098,08	52°31′29″	38°25′26.92″
4559	408935,42	1246112,39	52°31′29.07″	38°25′27.68″
4560	408944,24	1246125,99	52°31′29.35″	38°25′28.4″
4561	408950,71	1246138,33	52°31′29.56″	38°25′29.05″
4562	408950,56	1246152,45	52°31′29.56″	38°25′29.8″
4563	408947,52	1246167,96	52°31′29.46″	38°25′30.62″
4564	408936,96	1246178,54	52°31′29.12″	38°25′31.18″
4565	408934,84	1246190,18	52°31′29.05″	38°25′31.8″
4566	408940,1	1246211,88	52°31′29.22″	38°25′32.95″
4567	408939,94	1246238,17	52°31′29.22″	38°25′34.35″
4568	408939,91	1246284,73	52°31′29.22″	38°25′36.82″
4569	408939,35	1246329,18	52°31′29.2″	38°25′39.17″
4570	408937,21	1246372,57	52°31′29.13″	38°25′41.48″
4571	408935,74	1246406,08	52°31′29.09″	38°25′43.25″
4572	408933,08	1246433,59	52°31′29″	38°25′44.71″
4573	408929,9	1246455,29	52°31′28.9″	38°25′45.86″
4574	408927,64	1246478,4	52°31′28.83″	38°25′47.09″
4575	408928,68	1246491,1	52°31′28.86″	38°25′47.76″
4576	408932,89	1246511,21	52°31′29″	38°25′48.83″
4577	408933,91	1246557,78	52°31′29.03″	38°25′51.3″
4578	408931,78	1246594,82	52°31′28.96″	38°25′53.26″
4579	408928,59	1246629,74	52°31′28.86″	38°25′55.12″
4580	408923,42	1246671,71	52°31′28.69″	38°25′57.34″
4581	408916,92	1246710,17	52°31′28.48″	38°25′59.38″
4582	408912,28	1246742,08	52°31′28.33″	38°26′1.08″
4583	408910,54	1246776,84	52°31′28.28″	38°26′2.92″
4584	408905,9	1246814,58	52°31′28.13″	38°26′4.92″
4585	408899,4	1246849,86	52°31′27.92″	38°26′6.79″
4586	408893,05	1246880,54	52°31′27.72″	38°26′8.42″

4587	408887,75	1246907	52°31′27.54″	38°26′9.82″
4588	408883,51	1246935,57	52°31′27.41″	38°26′11.34″
4589	408881,37	1246971,55	52°31′27.34″	38°26′13.25″
4590	408880,28	1247014,94	52°31′27.31″	38°26′15.55″
4591	408885,14	1247057,98	52°31′27.46″	38°26′17.83″
4592	408890,92	1247100,84	52°31′27.65″	38°26′20.1″
4593	408902,36	1247152,54	52°31′28.02″	38°26′22.85″
4594	408919,21	1247211,82	52°31′28.57″	38°26′25.99″
4595	408939,23	1247262,63	52°31′29.22″	38°26′28.68″
4596	408956,23	1247303,03	52°31′29.77″	38°26′30.83″
4597	408975,07	1247336,74	52°31′30.38″	38°26′32.61″
4598	409002,63	1247376,09	52°31′31.27″	38°26′34.7″
4599	409030,05	1247419,5	52°31′32.16″	38°26′37″
4600	409054,69	1247458,51	52°31′32.96″	38°26′39.07″
4601	409078,03	1247497,85	52°31′33.71″	38°26′41.16″
4602	409103,34	1247533,85	52°31′34.53″	38°26′43.07″
4603	409130,76	1247572,5	52°31′35.42″	38°26′45.12″
4604	409159,77	1247610,62	52°31′36.36″	38°26′47.14″
4605	409192,47	1247645,57	52°31′37.42″	38°26′48.99″
4606	409227,67	1247684,05	52°31′38.56″	38°26′51.03″
4607	409262,62	1247718,64	52°31′39.69″	38°26′52.86″
4608	409296,38	1247755,71	52°31′40.78″	38°26′54.83″
4609	409330,14	1247789,07	52°31′41.87″	38°26′56.6″
4610	409359,54	1247817,49	52°31′42.82″	38°26′58.1″
4611	409373,78	1247829,15	52°31′43.29″	38°26′58.72″
4612	409387,64	1247834,09	52°31′43.73″	38°26′58.98″
4613	409402,95	1247837,8	52°31′44.23″	38°26′59.18″
4614	409417,06	1247845,05	52°31′44.69″	38°26′59.57″
4615	409424,44	1247855,64	52°31′44.92″	38°27′0.13″
4616	409428,26	1247871,69	52°31′45.05″	38°27′0.98″
4617	409438,81	1247885,45	52°31′45.39″	38°27′1.71″
4618	409458,86	1247901,87	52°31′46.04″	38°27′2.58″
4619	409485,62	1247925,53	52°31′46.9″	38°27′3.83″
4620	409525,86	1247954,3	52°31′48.21″	38°27′5.36″
4621	409572,15	1247983,8	52°31′49.71″	38°27′6.92″
4622	409631,24	1248024,06	52°31′51.62″	38°27′9.06″
4623	409676,75	1248056,54	52°31′53.09″	38°27′10.78″
4624	409725,15	1248091,86	52°31′54.66″	38°27′12.65″
4625	409746,92	1248110,4	52°31′55.36″	38°27′13.63″
4626	409617,25	1248262,67	52°31′51.17″	38°27′21.71″
4627	409601,19	1248248,99	52°31′50.65″	38°27′20.99″
4628	409559,71	1248218,72	52°31′49.31″	38°27′19.38″
4629	409516,83	1248188,12	52°31′47.92″	38°27′17.76″
4630	409462,07	1248150,81	52°31′46.15″	38°27′15.78″

4631	409418,37	1248122,96	52°31′44.73″	38°27′14.31″
4632	409369,3	1248088,22	52°31′43.14″	38°27′12.47″
4633	409353,14	1248075,36	52°31′42.62″	38°27′11.78″
4634	409329,22	1248054,21	52°31′41.85″	38°27′10.66″
4635	409312,09	1248040,18	52°31′41.29″	38°27′9.92″
4636	409280,09	1248007,14	52°31′40.26″	38°27′8.17″
4637	409247,07	1247983,89	52°31′39.19″	38°27′6.93″
4638	409232,83	1247972,23	52°31′38.73″	38°27′6.32″
4639	409220,54	1247961,29	52°31′38.33″	38°27′5.74″
4640	409191,14	1247932,87	52°31′37.38″	38°27′4.23″
4641	409155,8	1247897,97	52°31′36.23″	38°27′2.38″
4642	409118,24	1247857,14	52°31′35.02″	38°27′0.21″
4643	409086,98	1247826,2	52°31′34.01″	38°26′58.57″
4644	409045,66	1247781,39	52°31′32.67″	38°26′56.2″
4645	409013,73	1247747,26	52°31′31.64″	38°26′54.39″
4646	409000,62	1247731,74	52°31′31.21″	38°26′53.57″
4647	408971,61	1247693,62	52°31′30.27″	38°26′51.54″
4648	408940,22	1247649,57	52°31′29.26″	38°26′49.21″
4649	408914,42	1247612,88	52°31′28.42″	38°26′47.26″
4650	408906,02	1247599,9	52°31′28.15″	38°26′46.57″
4651	408884,11	1247562,96	52°31′27.44″	38°26′44.62″
4652	408860,96	1247526,31	52°31′26.69″	38°26′42.67″
4653	408836,08	1247486,92	52°31′25.88″	38°26′40.58″
4654	408811,25	1247451,47	52°31′25.08″	38°26′38.7″
4655	408801,86	1247436,74	52°31′24.78″	38°26′37.92″
4656	408781,65	1247400,6	52°31′24.12″	38°26′36.01″
4657	408771,89	1247380,6	52°31′23.81″	38°26′34.95″
4658	408754,89	1247340,2	52°31′23.25″	38°26′32.8″
4659	408733,13	1247285,14	52°31′22.55″	38°26′29.89″
4660	408726,83	1247266,5	52°31′22.35″	38°26′28.9″
4661	408709,98	1247207,22	52°31′21.8″	38°26′25.75″
4662	408695,64	1247144,05	52°31′21.33″	38°26′22.4″
4663	408692,71	1247127,57	52°31′21.24″	38°26′21.53″
4664	408686,93	1247084,71	52°31′21.05″	38°26′19.26″
4665	408681,54	1247037,38	52°31′20.88″	38°26′16.75″
4666	408680,34	1247009,92	52°31′20.84″	38°26′15.29″
4667	408681,43	1246966,53	52°31′20.87″	38°26′12.99″
4668	408683,86	1246923,7	52°31′20.95″	38°26′10.72″
4669	408685,68	1246906,21	52°31′21.01″	38°26′9.79″
4670	408689,92	1246877,64	52°31′21.14″	38°26′8.27″
4671	408696,95	1246841,26	52°31′21.37″	38°26′6.34″
4672	408703,11	1246811,47	52°31′21.57″	38°26′4.76″
4673	408708,13	1246784,23	52°31′21.73″	38°26′3.32″
4674	408711,15	1246759,62	52°31′21.83″	38°26′2.01″

4675	408712,53	1246732,08	52°31′21.87″	38°26′0.55″
4676	408714,36	1246713,3	52°31′21.93″	38°25′59.56″
4677	408719	1246681,39	52°31′22.08″	38°25′57.86″
4678	408725,47	1246642,81	52°31′22.29″	38°25′55.82″
4679	408729,71	1246608,41	52°31′22.43″	38°25′53.99″
4680	408732,3	1246579,98	52°31′22.51″	38°25′52.48″
4681	408733,78	1246554,22	52°31′22.56″	38°25′51.12″
4682	408733,34	1246534,08	52°31′22.54″	38°25′50.05″
4683	408729,35	1246507,42	52°31′22.41″	38°25′48.64″
4684	408728,59	1246458,93	52°31′22.39″	38°25′46.06″
4685	408730,85	1246435,82	52°31′22.46″	38°25′44.84″
4686	408734,48	1246409,45	52°31′22.57″	38°25′43.44″
4687	408736,16	1246392,06	52°31′22.63″	38°25′42.52″
4688	408737,4	1246363,8	52°31′22.67″	38°25′41.02″
4689	408739,41	1246322,99	52°31′22.73″	38°25′38.85″
4690	408739,91	1246283,41	52°31′22.75″	38°25′36.75″
4691	408739,94	1246238,04	52°31′22.75″	38°25′34.35″
4692	408740,03	1246222,2	52°31′22.75″	38°25′33.51″
4693	408738,08	1246154,34	52°31′22.68″	38°25′29.91″
4694	408737,36	1246140,21	52°31′22.66″	38°25′29.16″
4695	408735,35	1246125,9	52°31′22.6″	38°25′28.4″
4696	408733,55	1246105,68	52°31′22.54″	38°25′27.33″
4697	408729,54	1246084,56	52°31′22.41″	38°25′26.21″
4698	408724,23	1246025,01	52°31′22.23″	38°25′23.05″
4699	408725,3	1246007,59	52°31′22.27″	38°25′22.13″
4700	408726,18	1245993,22	52°31′22.3″	38°25′21.36″
4701	408725,62	1245977,26	52°31′22.28″	38°25′20.52″
4702	408723,83	1245953,8	52°31′22.22″	38°25′19.27″
4703	408723,38	1245931,85	52°31′22.2″	38°25′18.11″
4704	408724,24	1245906,54	52°31′22.23″	38°25′16.77″
4705	408723,61	1245886,07	52°31′22.21″	38°25′15.68″
4706	408721,46	1245864,61	52°31′22.14″	38°25′14.54″
4707	408718,58	1245839,94	52°31′22.05″	38°25′13.23″
4708	408714,02	1245806,53	52°31′21.9″	38°25′11.46″
4709	408709,53	1245778,04	52°31′21.75″	38°25′9.95″
4710	408703,31	1245744,79	52°31′21.55″	38°25′8.19″
4711	408697,61	1245715,1	52°31′21.36″	38°25′6.61″
4712	408691,45	1245678,31	52°31′21.16″	38°25′4.66″
4713	408685,78	1245633,41	52°31′20.98″	38°25′2.28″
4714	408683	1245614,12	52°31′20.89″	38°25′1.26″
4715	408678,24	1245592,95	52°31′20.73″	38°25′0.14″
4716	408670,83	1245557,9	52°31′20.49″	38°24′58.28″
4717	408666,13	1245538,04	52°31′20.34″	38°24′57.22″
4718	408661,07	1245503,18	52°31′20.17″	38°24′55.38″

4719	408654,05	1245468,28	52°31′19.95″	38°24′53.53″
4720	408649,21	1245454,48	52°31′19.79″	38°24′52.79″
4721	408643,8	1245440,55	52°31′19.61″	38°24′52.06″
4722	408639,52	1245412,53	52°31′19.47″	38°24′50.57″
4723	408621,47	1245396,17	52°31′18.89″	38°24′49.7″
4724	408577,72	1245352,28	52°31′17.47″	38°24′47.38″
4725	408567,84	1245338,68	52°31′17.15″	38°24′46.66″
4726	408556,44	1245321,13	52°31′16.78″	38°24′45.73″
4727	408547,03	1245302,67	52°31′16.48″	38°24′44.75″
4728	408536,59	1245279,31	52°31′16.14″	38°24′43.51″
4729	408523,61	1245266,4	52°31′15.72″	38°24′42.82″
4730	408506,87	1245244,86	52°31′15.18″	38°24′41.68″
4731	408482,5	1245209,91	52°31′14.39″	38°24′39.83″
4732	408462,59	1245180,98	52°31′13.74″	38°24′38.3″
4733	408444,67	1245154,47	52°31′13.16″	38°24′36.89″
4734	408437,19	1245142,51	52°31′12.92″	38°24′36.26″
4735	408422,47	1245113,81	52°31′12.44″	38°24′34.74″
4736	408399,61	1245090,9	52°31′11.7″	38°24′33.52″
4737	408384,39	1245072,58	52°31′11.21″	38°24′32.55″
4738	408365,02	1245044,77	52°31′10.58″	38°24′31.08″
4739	408357,42	1245030,26	52°31′10.34″	38°24′30.31″
4740	408347,41	1245009,09	52°31′10.01″	38°24′29.19″
4741	408336,24	1244976,82	52°31′9.65″	38°24′27.48″
4742	408310,52	1244969,06	52°31′8.82″	38°24′27.07″
4743	408296,27	1244961,11	52°31′8.36″	38°24′26.65″
4744	408269,64	1244943,32	52°31′7.49″	38°24′25.7″
4745	408252,23	1244929,55	52°31′6.93″	38°24′24.97″
4746	408232,72	1244911,91	52°31′6.3″	38°24′24.04″
4747	408213,21	1244891,79	52°31′5.67″	38°24′22.97″
4748	408194,47	1244869,4	52°31′5.06″	38°24′21.79″
4749	408180,75	1244850,34	52°31′4.61″	38°24′20.78″
4750	408165,32	1244838,72	52°31′4.11″	38°24′20.16″
4751	408136,53	1244825,33	52°31′3.18″	38°24′19.45″
4752	408123,3	1244818,78	52°31′2.75″	38°24′19.11″
4753	408083,19	1244797,05	52°31′1.46″	38°24′17.96″
4754	408030,98	1244765,89	52°30′59.77″	38°24′16.31″
4755	407991,48	1244741,66	52°30′58.49″	38°24′15.03″
4756	407946,61	1244710,71	52°30′57.03″	38°24′13.39″
4757	407895,2	1244672,93	52°30′55.37″	38°24′11.39″
4758	407845,7	1244632,53	52°30′53.77″	38°24′9.25″
4759	407813,1	1244605,85	52°30′52.71″	38°24′7.83″
4760	407787,74	1244587,72	52°30′51.89″	38°24′6.87″
4761	407750,61	1244558,71	52°30′50.69″	38°24′5.34″
4762	407726,77	1244536,52	52°30′49.92″	38°24′4.16″

4763	407711,28	1244519,54	52°30′49.41″	38°24′3.26″
4764	407691,75	1244504,52	52°30′48.78″	38°24′2.47″
4765	407653,44	1244480,21	52°30′47.54″	38°24′1.18″
4766	407637,9	1244469,27	52°30′47.04″	38°24′0.6″
4767	407616,45	1244452,6	52°30′46.34″	38°23′59.72″
4768	407593,52	1244439,53	52°30′45.6″	38°23′59.03″
4769	407556,17	1244420,3	52°30′44.39″	38°23′58.01″
4770	407542,01	1244412,27	52°30′43.93″	38°23′57.59″
4771	407501,37	1244386,97	52°30′42.62″	38°23′56.25″
4772	407460,97	1244361,02	52°30′41.31″	38°23′54.87″
4773	407449,37	1244352,98	52°30′40.93″	38°23′54.45″
4774	407425,37	1244335,04	52°30′40.16″	38°23′53.5″
4775	407411,16	1244327,62	52°30′39.7″	38°23′53.11″
4776	407372,81	1244305,12	52°30′38.46″	38°23′51.91″
4777	407330,96	1244278,45	52°30′37.1″	38°23′50.5″
4778	407315,12	1244267,19	52°30′36.59″	38°23′49.91″
4779	407274	1244234,84	52°30′35.26″	38°23′48.19″
4780	407260,29	1244223,01	52°30′34.81″	38°23′47.57″
4781	407228,13	1244192,62	52°30′33.77″	38°23′45.96″
4782	407190,51	1244157,97	52°30′32.55″	38°23′44.12″
4783	407153,77	1244124,05	52°30′31.36″	38°23′42.33″
4784	407115,78	1244090,78	52°30′30.13″	38°23′40.57″
4785	407074,99	1244051,36	52°30′28.81″	38°23′38.48″
4786	407048,56	1244027,62	52°30′27.96″	38°23′37.22″
4787	407024,34	1244014,04	52°30′27.17″	38°23′36.5″
4788	406980,42	1243983,22	52°30′25.75″	38°23′34.87″
4789	406962,07	1243966,25	52°30′25.15″	38°23′33.97″
4790	406940,64	1243943,05	52°30′24.46″	38°23′32.75″
4791	406921,06	1243918,15	52°30′23.83″	38°23′31.43″
4792	406893,52	1243878,63	52°30′22.93″	38°23′29.33″
4793	406873,21	1243849,22	52°30′22.27″	38°23′27.78″
4794	406849,89	1243819,21	52°30′21.52″	38°23′26.19″
4795	406820,08	1243779,42	52°30′20.55″	38°23′24.08″
4796	406787,87	1243737,75	52°30′19.51″	38°23′21.87″
4797	406757,81	1243693,97	52°30′18.54″	38°23′19.55″
4798	406750,35	1243682,05	52°30′18.29″	38°23′18.92″
4799	406734,74	1243653,84	52°30′17.79″	38°23′17.43″
4800	406718,05	1243626,43	52°30′17.25″	38°23′15.97″
4801	406706,12	1243607,74	52°30′16.86″	38°23′14.98″
4802	406691,38	1243587,12	52°30′16.38″	38°23′13.89″
4803	406680,87	1243570,81	52°30′16.04″	38°23′13.03″
4804	406663,3	1243539,86	52°30′15.47″	38°23′11.39″
4805	406656,22	1243526,19	52°30′15.24″	38°23′10.66″
4806	406641,23	1243494,27	52°30′14.75″	38°23′8.97″

4807	406627,21	1243467,25	52°30′14.3″	38°23′7.54″
4808	406615,33	1243447,19	52°30′13.91″	38°23′6.48″
4809	406607,99	1243433,62	52°30′13.68″	38°23′5.76″
4810	406595,21	1243407,66	52°30′13.26″	38°23′4.38″
4811	406589,06	1243393,88	52°30′13.06″	38°23′3.65″
4812	406571,19	1243349,4	52°30′12.48″	38°23′1.3″
4813	406558,28	1243316,9	52°30′12.06″	38°22′59.58″
4814	406552,01	1243298,57	52°30′11.86″	38°22′58.6″
4815	406546,95	1243281,05	52°30′11.7″	38°22′57.68″
4816	406536,24	1243265,75	52°30′11.35″	38°22′56.87″
4817	406517,69	1243229,26	52°30′10.75″	38°22′54.93″
4818	406510,39	1243212,73	52°30′10.51″	38°22′54.06″
4819	406500,93	1243188,37	52°30′10.2″	38°22′52.77″
4820	406494,6	1243169,25	52°30′10″	38°22′51.75″
4821	406486,75	1243135,29	52°30′9.74″	38°22′49.95″
4822	406466,2	1243094,79	52°30′9.07″	38°22′47.81″
4823	406451,21	1243063,48	52°30′8.59″	38°22′46.15″
4824	406443,33	1243044,54	52°30′8.33″	38°22′45.15″
4825	406434,43	1243019,65	52°30′8.04″	38°22′43.83″
4826	406423,46	1242990,51	52°30′7.69″	38°22′42.28″
4827	406417,34	1242971,39	52°30′7.49″	38°22′41.27″
4828	406405,81	1242927,98	52°30′7.11″	38°22′38.97″
4829	406396,43	1242890,21	52°30′6.81″	38°22′36.97″
4830	406390,23	1242868,65	52°30′6.61″	38°22′35.82″
4831	406381,49	1242845,44	52°30′6.32″	38°22′34.59″
4832	406365,12	1242801,81	52°30′5.79″	38°22′32.28″
4833	406346,96	1242750,45	52°30′5.2″	38°22′29.56″
4834	406329,81	1242696,53	52°30′4.64″	38°22′26.7″
4835	406316,13	1242649,38	52°30′4.2″	38°22′24.21″
4836	406305,51	1242609	52°30′3.85″	38°22′22.07″
4837	406296,8	1242573,99	52°30′3.57″	38°22′20.21″
4838	406288,31	1242547,04	52°30′3.29″	38°22′18.78″
4839	406275,8	1242502,66	52°30′2.89″	38°22′16.43″
4840	406263,53	1242452,37	52°30′2.49″	38°22′13.77″
4841	406260,31	1242436,12	52°30′2.38″	38°22′12.91″
4842	406253,16	1242390,07	52°30′2.15″	38°22′10.47″
4843	406251,03	1242369,15	52°30′2.08″	38°22′9.36″
4844	406248,83	1242324,17	52°30′2″	38°22′6.97″
4845	406248,88	1242303,56	52°30′2″	38°22′5.88″
4846	406250,69	1242270,22	52°30′2.06″	38°22′4.11″
4847	406253,17	1242237,89	52°30′2.14″	38°22′2.4″
4848	406255,03	1242215,19	52°30′2.2″	38°22′1.19″
4849	406255,13	1242197,28	52°30′2.2″	38°22′0.24″
4850	406255,18	1242168,02	52°30′2.2″	38°21′58.69″

4851	406256,31	1242147,09	52°30′2.24″	38°21′57.58″
4852	406260,49	1242108,05	52°30′2.37″	38°21′55.51″
4853	406262,39	1242088,05	52°30′2.43″	38°21′54.45″
4854	406261,81	1242070,1	52°30′2.41″	38°21′53.5″
4855	406262,55	1242045,18	52°30′2.43″	38°21′52.18″
4856	406265,28	1242015,6	52°30′2.52″	38°21′50.61″
4857	406266,48	1241991,32	52°30′2.56″	38°21′49.33″
4858	406266,53	1241962,36	52°30′2.56″	38°21′47.79″
4859	406265,65	1241928,99	52°30′2.53″	38°21′46.02″
4860	406264,18	1241892,82	52°30′2.48″	38°21′44.1″
4861	406263,19	1241850,66	52°30′2.44″	38°21′41.87″
4862	406263,73	1241807,08	52°30′2.46″	38°21′39.56″
4863	406263,69	1241776,07	52°30′2.46″	38°21′37.91″
4864	406262,77	1241743,88	52°30′2.42″	38°21′36.21″
4865	406262,59	1241708,12	52°30′2.42″	38°21′34.31″
4866	406263,54	1241678,94	52°30′2.45″	38°21′32.77″
4867	406258,92	1241656,69	52°30′2.29″	38°21′31.59″
4868	406256,33	1241562,33	52°30′2.21″	38°21′26.58″
4869	406259,77	1241546,66	52°30′2.32″	38°21′25.75″
4870	406258,91	1241528,47	52°30′2.29″	38°21′24.79″
4871	406258,94	1241500,36	52°30′2.29″	38°21′23.3″
4872	406258,1	1241475,54	52°30′2.26″	38°21′21.98″
4873	406259,08	1241425,81	52°30′2.29″	38°21′19.35″
4874	406261,37	1241391,77	52°30′2.36″	38°21′17.54″
4875	406261,78	1241363,3	52°30′2.37″	38°21′16.03″
4876	406263,16	1241332,73	52°30′2.41″	38°21′14.41″
4877	406265,85	1241277,19	52°30′2.5″	38°21′11.47″
4878	406269,1	1241257,55	52°30′2.6″	38°21′10.43″
4879	406272,03	1241236,3	52°30′2.69″	38°21′9.3″
4880	406272,43	1241218,64	52°30′2.71″	38°21′8.36″
4881	406273,3	1241203,34	52°30′2.73″	38°21′7.55″
4882	406275,1	1241184,34	52°30′2.79″	38°21′6.55″
4883	406276,47	1241160,38	52°30′2.83″	38°21′5.27″
4884	406277,58	1241137,46	52°30′2.87″	38°21′4.06″
4885	406276,15	1241118,04	52°30′2.82″	38°21′3.03″
4886	406275,43	1241060,15	52°30′2.79″	38°20′59.96″
4887	406274,48	1241027,66	52°30′2.76″	38°20′58.24″
4888	406275,19	1240996,33	52°30′2.78″	38°20′56.58″
4889	406277,78	1240945,87	52°30′2.86″	38°20′53.9″
4890	406276,97	1240908	52°30′2.84″	38°20′51.9″
4891	406277,37	1240883,86	52°30′2.85″	38°20′50.62″
4892	406275,66	1240848,73	52°30′2.79″	38°20′48.75″
4893	406274,72	1240825,29	52°30′2.76″	38°20′47.51″
4894	406270,7	1240768,56	52°30′2.62″	38°20′44.5″

4895	406267,67	1240744,16	52°30′2.52″	38°20′43.21″
4896	406266,18	1240723,15	52°30′2.47″	38°20′42.1″
4897	406265,7	1240696,69	52°30′2.46″	38°20′40.69″
4898	406265,03	1240658,23	52°30′2.43″	38°20′38.66″
4899	406263,68	1240629,58	52°30′2.39″	38°20′37.14″
4900	406262,28	1240603,41	52°30′2.34″	38°20′35.75″
4901	406257,41	1240565,63	52°30′2.18″	38°20′33.75″
4902	406256,03	1240535,52	52°30′2.13″	38°20′32.15″
4903	406253,27	1240500,13	52°30′2.04″	38°20′30.28″
4904	406251,16	1240476,4	52°30′1.97″	38°20′29.02″
4905	406248,07	1240453,14	52°30′1.87″	38°20′27.79″
4906	406244,09	1240422,32	52°30′1.74″	38°20′26.15″
4907	406241,02	1240394,33	52°30′1.64″	38°20′24.67″
4908	406238,54	1240366,61	52°30′1.56″	38°20′23.2″
4909	406233,23	1240339,61	52°30′1.38″	38°20′21.77″
4910	406230,59	1240319,49	52°30′1.3″	38°20′20.7″
4911	406229,16	1240283,09	52°30′1.25″	38°20′18.77″
4912	406231,73	1240257,29	52°30′1.33″	38°20′17.41″
4913	406228,93	1240231,41	52°30′1.24″	38°20′16.03″
4914	406228,05	1240217,23	52°30′1.21″	38°20′15.28″
4915	406226,12	1240191,75	52°30′1.14″	38°20′13.93″
4916	406224,4	1240173,31	52°30′1.09″	38°20′12.95″
4917	406214,95	1240132,48	52°30′0.78″	38°20′10.79″
4918	406208,45	1240105,79	52°30′0.57″	38°20′9.38″
4919	406192,92	1240067,04	52°30′0.06″	38°20′7.32″
4920	406184,27	1240043,47	52°29′59.78″	38°20′6.08″
4921	406176,73	1240021,32	52°29′59.54″	38°20′4.9″
4922	406157,67	1239975,84	52°29′58.92″	38°20′2.49″
4923	406145,1	1239957,78	52°29′58.51″	38°20′1.54″
4924	406133,37	1239933,93	52°29′58.13″	38°20′0.27″
4925	406083,96	1239888,35	52°29′56.53″	38°19′57.86″
4926	406073,7	1239865,87	52°29′56.19″	38°19′56.67″
4927	406066,7	1239850,49	52°29′55.96″	38°19′55.86″
4928	406063,72	1239835,06	52°29′55.87″	38°19′55.04″
4929	406051,84	1239820,34	52°29′55.48″	38°19′54.26″
4930	406035,9	1239805,49	52°29′54.97″	38°19′53.48″
4931	406018,62	1239785,96	52°29′54.4″	38°19′52.44″
4932	406005,26	1239770,08	52°29′53.97″	38°19′51.6″
4933	405992,16	1239754,27	52°29′53.55″	38°19′50.77″
4934	405974,65	1239735,17	52°29′52.98″	38°19′49.76″
4935	405960,86	1239721,22	52°29′52.53″	38°19′49.02″
4936	405945,75	1239704,82	52°29′52.04″	38°19′48.15″
4937	405931,68	1239692,28	52°29′51.59″	38°19′47.49″
4938	405912,43	1239675,64	52°29′50.96″	38°19′46.61″

4939	405896,58	1239662,87	52°29′50.45″	38°19′45.93″
4940	405881,39	1239651,33	52°29′49.96″	38°19′45.32″
4941	405867,14	1239642,26	52°29′49.49″	38°19′44.84″
4942	405845,01	1239626,52	52°29′48.78″	38°19′44.01″
4943	405823,32	1239617,26	52°29′48.07″	38°19′43.52″
4944	405808,92	1239610,09	52°29′47.61″	38°19′43.14″
4945	405768,83	1239583,57	52°29′46.31″	38°19′41.74″
4946	405726,89	1239563,51	52°29′44.95″	38°19′40.68″
4947	405705,8	1239550,77	52°29′44.27″	38°19′40.01″
4948	405669,66	1239520,56	52°29′43.1″	38°19′38.41″
4949	405652,38	1239510,96	52°29′42.54″	38°19′37.91″
4950	405626,21	1239486,53	52°29′41.69″	38°19′36.62″
4951	405609,76	1239475,78	52°29′41.16″	38°19′36.05″
4952	405544,52	1239415,5	52°29′39.04″	38°19′32.86″
4953	405533,99	1239400,14	52°29′38.7″	38°19′32.05″
4954	405503,38	1239369,88	52°29′37.71″	38°19′30.45″
4955	405474,59	1239346,33	52°29′36.77″	38°19′29.2″
4956	405464,48	1239334,93	52°29′36.45″	38°19′28.6″
4957	405442,3	1239304,61	52°29′35.73″	38°19′26.99″
4958	405434,41	1239291,37	52°29′35.47″	38°19′26.29″
4959	405426,47	1239273,82	52°29′35.21″	38°19′25.36″
4960	405407,58	1239270,25	52°29′34.6″	38°19′25.18″
4961	405381,24	1239260,72	52°29′33.75″	38°19′24.68″
4962	405341,23	1239260,82	52°29′32.45″	38°19′24.69″
4963	405219,41	1239201,76	52°29′28.51″	38°19′21.57″
4964	405200,49	1239180,61	52°29′27.89″	38°19′20.45″
4965	405151,03	1239138,77	52°29′26.29″	38°19′18.24″
4966	405137,3	1239117,65	52°29′25.85″	38°19′17.12″
4967	405115,19	1239093,52	52°29′25.13″	38°19′15.85″
4968	405096,13	1239075,13	52°29′24.51″	38°19′14.87″
4969	405052,82	1239030,48	52°29′23.11″	38°19′12.51″
4970	405042,89	1239018,43	52°29′22.78″	38°19′11.87″
4971	405018,53	1238989,61	52°29′21.99″	38°19′10.35″
4972	405006,63	1238972,54	52°29′21.61″	38°19′9.45″
4973	404973,86	1238936,37	52°29′20.54″	38°19′7.53″
4974	404952,66	1238908,2	52°29′19.86″	38°19′6.04″
4975	404937,47	1238887,72	52°29′19.36″	38°19′4.96″
4976	404928	1238876,85	52°29′19.06″	38°19′4.38″
4977	404912,7	1238856,88	52°29′18.56″	38°19′3.33″
4978	404900,61	1238838,85	52°29′18.17″	38°19′2.37″
4979	404890,24	1238822,82	52°29′17.83″	38°19′1.53″
4980	404880,92	1238809,23	52°29′17.53″	38°19′0.81″
4981	404871,32	1238795,6	52°29′17.22″	38°19′0.09″
4982	404860,77	1238780,69	52°29′16.87″	38°18′59.3″

4983	404851,01	1238768,56	52°29′16.56″	38°18′58.66″
4984	404834,89	1238745,36	52°29′16.03″	38°18′57.43″
4985	404827,7	1238733,27	52°29′15.8″	38°18′56.79″
4986	404817,89	1238719,27	52°29′15.48″	38°18′56.05″
4987	404804,38	1238698,72	52°29′15.04″	38°18′54.96″
4988	404792,71	1238681,78	52°29′14.67″	38°18′54.06″
4989	404778,6	1238660,44	52°29′14.21″	38°18′52.93″
4990	404763,99	1238637,51	52°29′13.73″	38°18′51.72″
4991	404748,97	1238611,55	52°29′13.24″	38°18′50.35″
4992	404740,83	1238597,84	52°29′12.98″	38°18′49.62″
4993	404726,85	1238569,36	52°29′12.53″	38°18′48.11″
4994	404720,77	1238554	52°29′12.33″	38°18′47.3″
4995	404712,37	1238527,55	52°29′12.05″	38°18′45.9″
4996	404708	1238509,54	52°29′11.91″	38°18′44.95″
4997	404703,59	1238484,49	52°29′11.77″	38°18′43.62″
4998	404701,59	1238466,55	52°29′11.7″	38°18′42.67″
4999	404699,82	1238451,41	52°29′11.64″	38°18′41.87″
5000	404697,45	1238431,45	52°29′11.56″	38°18′40.81″
5001	404694,94	1238398,89	52°29′11.48″	38°18′39.08″
5002	404693,72	1238384,44	52°29′11.44″	38°18′38.32″
5003	404692,36	1238360,01	52°29′11.39″	38°18′37.02″
5004	404691,28	1238344,3	52°29′11.36″	38°18′36.19″
5005	404690,2	1238321,58	52°29′11.32″	38°18′34.99″
5006	404690,18	1238304,12	52°29′11.32″	38°18′34.06″
5007	404690,8	1238289,48	52°29′11.34″	38°18′33.29″
5008	404691,35	1238273,78	52°29′11.35″	38°18′32.45″
5009	404694,96	1238233,81	52°29′11.47″	38°18′30.34″
5010	404697,08	1238212,99	52°29′11.54″	38°18′29.23″
5011	404701,59	1238183,18	52°29′11.68″	38°18′27.65″
5012	404704,48	1238162,37	52°29′11.77″	38°18′26.55″
5013	404707,62	1238145,25	52°29′11.87″	38°18′25.64″
5014	404711,37	1238128,86	52°29′11.99″	38°18′24.77″
5015	404717,21	1238107,81	52°29′12.18″	38°18′23.66″
5016	404721,78	1238086,74	52°29′12.32″	38°18′22.54″
5017	404729,95	1238055,34	52°29′12.59″	38°18′20.87″
5018	404734,49	1238037,62	52°29′12.73″	38°18′19.93″
5019	404742,29	1238013,61	52°29′12.98″	38°18′18.66″
5020	404749,58	1237991,61	52°29′13.22″	38°18′17.49″
5021	404754,37	1237970,75	52°29′13.37″	38°18′16.39″
5022	404759,22	1237951,76	52°29′13.52″	38°18′15.38″
5023	404765,08	1237932,73	52°29′13.71″	38°18′14.37″
5024	404774,59	1237905,32	52°29′14.02″	38°18′12.92″
5025	404781,85	1237887,27	52°29′14.25″	38°18′11.96″
5026	404788,26	1237866,01	52°29′14.46″	38°18′10.83″

5027	404792,97	1237848,96	52°29′14.61″	38°18′9.93″
5028	404798,74	1237827,74	52°29′14.79″	38°18′8.8″
5029	404803,14	1237811,8	52°29′14.93″	38°18′7.96″
5030	404809,36	1237790,7	52°29′15.13″	38°18′6.84″
5031	404811,72	1237773,88	52°29′15.21″	38°18′5.95″
5032	404814,74	1237756,06	52°29′15.31″	38°18′5″
5033	404817,5	1237738,64	52°29′15.39″	38°18′4.08″
5034	404820,84	1237703,21	52°29′15.5″	38°18′2.2″
5035	404825	1237671,84	52°29′15.63″	38°18′0.54″
5036	404826,47	1237654,76	52°29′15.68″	38°17′59.63″
5037	404828,71	1237632,54	52°29′15.75″	38°17′58.45″
5038	404832,94	1237607,13	52°29′15.88″	38°17′57.11″
5039	404836,15	1237593,38	52°29′15.98″	38°17′56.38″
5040	404842,7	1237565,95	52°29′16.19″	38°17′54.92″
5041	404848,02	1237540,61	52°29′16.36″	38°17′53.58″
5042	404852,54	1237520,74	52°29′16.51″	38°17′52.52″
5043	404857,15	1237503,99	52°29′16.66″	38°17′51.64″
5044	404865,56	1237479,33	52°29′16.93″	38°17′50.33″
5045	404871,64	1237462,23	52°29′17.12″	38°17′49.42″
5046	404876,98	1237443,45	52°29′17.29″	38°17′48.43″
5047	404884,38	1237420,15	52°29′17.53″	38°17′47.19″
5048	404893,35	1237385,39	52°29′17.82″	38°17′45.35″
5049	404902,56	1237353,28	52°29′18.11″	38°17′43.64″
5050	404904,43	1237338,72	52°29′18.17″	38°17′42.87″
5051	404907,65	1237321,27	52°29′18.27″	38°17′41.95″
5052	404911,52	1237304,41	52°29′18.4″	38°17′41.05″
5053	404915,27	1237290,81	52°29′18.52″	38°17′40.33″
5054	404919,17	1237274,07	52°29′18.64″	38°17′39.44″
5055	404923,03	1237255,78	52°29′18.77″	38°17′38.47″
5056	404917,06	1237228,19	52°29′18.57″	38°17′37.01″
5057	404915,52	1237212,31	52°29′18.52″	38°17′36.17″
5058	404921,76	1237139,94	52°29′18.72″	38°17′32.33″
5059	404926,56	1237122,5	52°29′18.87″	38°17′31.41″
5060	404937,99	1237091,34	52°29′19.24″	38°17′29.76″
5061	404944,13	1237077,34	52°29′19.43″	38°17′29.01″
5062	404956,95	1237042,9	52°29′19.85″	38°17′27.19″
5063	404962,34	1237029,16	52°29′20.02″	38°17′26.46″
5064	404962,02	1237014,63	52°29′20.01″	38°17′25.69″
5065	404963,13	1236998,76	52°29′20.04″	38°17′24.85″
5066	404966,79	1236965,88	52°29′20.16″	38°17′23.1″
5067	404972,17	1236937,85	52°29′20.33″	38°17′21.62″
5068	404979,52	1236910,31	52°29′20.56″	38°17′20.16″
5069	404985,56	1236887,23	52°29′20.76″	38°17′18.93″
5070	404989,33	1236869,02	52°29′20.88″	38°17′17.97″

5071	404996,93	1236834,84	52°29′21.12″	38°17′16.15″
5072	405005,53	1236801,03	52°29′21.4″	38°17′14.36″
5073	405012,71	1236773,67	52°29′21.63″	38°17′12.91″
5074	405024,32	1236737,65	52°29′22″	38°17′11″
5075	405030,02	1236719,26	52°29′22.18″	38°17′10.02″
5076	405037,68	1236694,83	52°29′22.43″	38°17′8.73″
5077	405047,09	1236666,21	52°29′22.73″	38°17′7.21″
5078	405056,23	1236639,47	52°29′23.02″	38°17′5.79″
5079	405066,6	1236607,05	52°29′23.36″	38°17′4.07″
5080	405079,75	1236572,2	52°29′23.78″	38°17′2.22″
5081	405088,94	1236549,95	52°29′24.07″	38°17′1.04″
5082	405099,1	1236522	52°29′24.4″	38°16′59.56″
5083	405110,43	1236491,18	52°29′24.76″	38°16′57.92″
5084	405115	1236477,54	52°29′24.91″	38°16′57.2″
5085	405118,94	1236462,87	52°29′25.04″	38°16′56.42″
5086	405124,95	1236440,76	52°29′25.23″	38°16′55.25″
5087	405128,57	1236423,14	52°29′25.34″	38°16′54.32″
5088	405136,2	1236391,62	52°29′25.59″	38°16′52.64″
5089	405142,86	1236366,51	52°29′25.8″	38°16′51.31″
5090	405146,63	1236347,29	52°29′25.92″	38°16′50.29″
5091	405151,85	1236318,85	52°29′26.09″	38°16′48.78″
5092	405155,42	1236299,92	52°29′26.2″	38°16′47.78″
5093	405157,64	1236283,9	52°29′26.27″	38°16′46.93″
5094	405159,73	1236255,14	52°29′26.34″	38°16′45.41″
5095	405160,08	1236238,49	52°29′26.35″	38°16′44.52″
5096	405154,83	1236201,01	52°29′26.17″	38°16′42.54″
5097	405150,55	1236168,6	52°29′26.03″	38°16′40.82″
5098	405147,5	1236148,45	52°29′25.93″	38°16′39.75″
5099	405143,68	1236130,97	52°29′25.81″	38°16′38.83″
5100	405141,87	1236115,65	52°29′25.75″	38°16′38.02″
5101	405135,27	1236099,71	52°29′25.53″	38°16′37.17″
5102	405129,25	1236081,17	52°29′25.33″	38°16′36.19″
5103	405120,87	1236043,06	52°29′25.06″	38°16′34.17″
5104	405118,93	1236026,72	52°29′25″	38°16′33.31″
5105	405114,81	1236009,27	52°29′24.86″	38°16′32.38″
5106	405106,94	1235989,95	52°29′24.6″	38°16′31.36″
5107	405078,03	1235952,57	52°29′23.67″	38°16′29.38″
5108	405059,41	1235909,14	52°29′23.06″	38°16′27.08″
5109	405058,79	1235893,76	52°29′23.04″	38°16′26.27″
5110	405029,61	1235855	52°29′22.09″	38°16′24.22″
5111	405011,51	1235819,36	52°29′21.5″	38°16′22.33″
5112	405002,45	1235798,02	52°29′21.21″	38°16′21.2″
5113	404994,75	1235776,51	52°29′20.95″	38°16′20.07″
5114	404982,26	1235750,08	52°29′20.55″	38°16′18.67″

5115	404969,25	1235722,74	52°29′20.12″	38°16′17.22″
5116	404958,65	1235697,19	52°29′19.78″	38°16′15.87″
5117	404953,6	1235681,52	52°29′19.61″	38°16′15.04″
5118	404939,28	1235657,42	52°29′19.15″	38°16′13.76″
5119	404930	1235637,87	52°29′18.85″	38°16′12.73″
5120	404921,75	1235617,74	52°29′18.58″	38°16′11.66″
5121	404914,2	1235596	52°29′18.33″	38°16′10.51″
5122	404904,46	1235568,49	52°29′18.01″	38°16′9.05″
5123	404896,97	1235545,9	52°29′17.77″	38°16′7.86″
5124	404887,76	1235523,64	52°29′17.47″	38°16′6.68″
5125	404876,34	1235492,02	52°29′17.1″	38°16′5.01″
5126	404867,23	1235472,45	52°29′16.8″	38°16′3.97″
5127	404856,62	1235452,7	52°29′16.45″	38°16′2.93″
5128	404838,18	1235414,6	52°29′15.85″	38°16′0.91″
5129	404830,01	1235397,8	52°29′15.59″	38°16′0.02″
5130	404820,03	1235381,36	52°29′15.26″	38°15′59.15″
5131	404798,26	1235325,08	52°29′14.55″	38°15′56.17″
5132	404786,06	1235308,14	52°29′14.16″	38°15′55.28″
5133	404775,98	1235290,79	52°29′13.83″	38°15′54.36″
5134	404769,15	1235277,54	52°29′13.61″	38°15′53.66″
5135	404756,4	1235246,76	52°29′13.19″	38°15′52.03″
5136	404740,57	1235212,81	52°29′12.68″	38°15′50.23″
5137	404732,12	1235189,52	52°29′12.4″	38°15′49″
5138	404724,77	1235170,94	52°29′12.16″	38°15′48.02″
5139	404714,02	1235141,69	52°29′11.81″	38°15′46.47″
5140	404705,08	1235108,77	52°29′11.52″	38°15′44.72″
5141	404699,31	1235085,94	52°29′11.33″	38°15′43.51″
5142	404685,93	1235054,03	52°29′10.89″	38°15′41.83″
5143	404674,55	1235028,66	52°29′10.52″	38°15′40.48″
5144	404667,15	1235009,54	52°29′10.28″	38°15′39.47″
5145	404660,87	1234990,47	52°29′10.08″	38°15′38.46″
5146	404652,28	1234951,99	52°29′9.79″	38°15′36.42″
5147	404649,92	1234936,69	52°29′9.72″	38°15′35.61″
5148	404647,79	1234921,82	52°29′9.65″	38°15′34.83″
5149	404646,18	1234906,5	52°29′9.59″	38°15′34.01″
5150	404641,15	1234892,3	52°29′9.43″	38°15′33.26″
5151	404633,93	1234862,64	52°29′9.19″	38°15′31.69″
5152	404624,74	1234843,92	52°29′8.89″	38°15′30.7″
5153	404616,93	1234831,49	52°29′8.64″	38°15′30.04″
5154	404606,34	1234812,41	52°29′8.29″	38°15′29.03″
5155	404592,7	1234784,32	52°29′7.85″	38°15′27.55″
5156	404578,21	1234752,06	52°29′7.38″	38°15′25.84″
5157	404569,97	1234736,21	52°29′7.11″	38°15′25″
5158	404558,34	1234709,13	52°29′6.73″	38°15′23.57″

5159	404552,28	1234691,53	52°29′6.53″	38°15′22.64″
5160	404543,34	1234669,58	52°29′6.24″	38°15′21.48″
5161	404536,98	1234651,51	52°29′6.03″	38°15′20.52″
5162	404522,62	1234603,54	52°29′5.56″	38°15′17.98″
5163	404512,53	1234575,1	52°29′5.24″	38°15′16.47″
5164	404506,9	1234561,35	52°29′5.05″	38°15′15.75″
5165	404497,56	1234542,09	52°29′4.75″	38°15′14.73″
5166	404486,9	1234515,35	52°29′4.4″	38°15′13.31″
5167	404482,19	1234500,51	52°29′4.25″	38°15′12.53″
5168	404468,1	1234429,85	52°29′3.78″	38°15′8.78″
5169	404508,91	1234316,29	52°29′5.09″	38°15′2.76″
5170	404515,16	1234293,85	52°29′5.29″	38°15′1.57″
5171	404517,08	1234268,35	52°29′5.35″	38°15′0.22″
5172	404518,99	1234245,04	52°29′5.41″	38°14′58.98″
5173	404522,06	1234223,29	52°29′5.51″	38°14′57.83″
5174	404533,01	1234180,54	52°29′5.86″	38°14′55.56″
5175	404539,4	1234163,63	52°29′6.06″	38°14′54.66″
5176	404552,01	1234136,57	52°29′6.47″	38°14′53.23″
5177	404564,74	1234113,85	52°29′6.88″	38°14′52.02″
5178	404567,52	1234086,72	52°29′6.96″	38°14′50.58″
5179	404562,65	1234061,23	52°29′6.8″	38°14′49.23″
5180	404560,15	1234041,16	52°29′6.72″	38°14′48.17″
5181	404557,75	1234025,38	52°29′6.64″	38°14′47.34″
5182	404549,22	1233991,33	52°29′6.36″	38°14′45.53″
5183	404547,69	1233971,22	52°29′6.31″	38°14′44.47″
5184	404551,65	1233913,68	52°29′6.43″	38°14′41.42″
5185	404556,11	1233886,5	52°29′6.57″	38°14′39.98″
5186	404558,71	1233872,12	52°29′6.66″	38°14′39.21″
5187	404563,58	1233849,79	52°29′6.81″	38°14′38.03″
5188	404566,01	1233835,43	52°29′6.89″	38°14′37.27″
5189	404574,08	1233803,76	52°29′7.15″	38°14′35.59″
5190	404582,22	1233769,58	52°29′7.41″	38°14′33.78″
5191	404586,35	1233746,78	52°29′7.54″	38°14′32.57″
5192	404588,99	1233722,46	52°29′7.62″	38°14′31.28″
5193	404592,85	1233687,05	52°29′7.74″	38°14′29.4″
5194	404591,01	1233661,35	52°29′7.68″	38°14′28.04″
5195	404589,34	1233643,1	52°29′7.62″	38°14′27.07″
5196	404586,94	1233611,58	52°29′7.54″	38°14′25.4″
5197	404587,38	1233586,86	52°29′7.55″	38°14′24.09″
5198	404588,65	1233566,82	52°29′7.59″	38°14′23.03″
5199	404590,04	1233552,74	52°29′7.63″	38°14′22.28″
5200	404588,65	1233532,97	52°29′7.59″	38°14′21.24″
5201	404587,06	1233511,92	52°29′7.53″	38°14′20.12″
5202	404586,49	1233496,27	52°29′7.51″	38°14′19.29″

5203	404586,55	1233475,63	52°29′7.51″	38°14′18.2″
5204	404586,61	1233453,51	52°29′7.51″	38°14′17.03″
5205	404586,34	1233439,29	52°29′7.5″	38°14′16.27″
5206	404584,89	1233422,83	52°29′7.45″	38°14′15.4″
5207	404583,37	1233395,01	52°29′7.4″	38°14′13.93″
5208	404587,3	1233344,53	52°29′7.52″	38°14′11.25″
5209	404591,58	1233323,91	52°29′7.66″	38°14′10.16″
5210	404595,2	1233309,29	52°29′7.77″	38°14′9.38″
5211	404600,01	1233292,55	52°29′7.93″	38°14′8.49″
5212	404605,43	1233270,96	52°29′8.1″	38°14′7.35″
5213	404612,27	1233245,58	52°29′8.32″	38°14′6″
5214	404620,27	1233220,65	52°29′8.58″	38°14′4.68″
5215	404624,5	1233202,89	52°29′8.71″	38°14′3.74″
5216	404627,87	1233181,61	52°29′8.82″	38°14′2.61″
5217	404630,68	1233163,51	52°29′8.91″	38°14′1.65″
5218	404633,72	1233148,56	52°29′9″	38°14′0.86″
5219	404637,83	1233127,27	52°29′9.13″	38°13′59.73″
5220	404644,62	1233101,48	52°29′9.35″	38°13′58.36″
5221	404663,92	1233054,69	52°29′9.97″	38°13′55.88″
5222	404706	1233001,77	52°29′11.32″	38°13′53.06″
5223	404711,55	1232982,12	52°29′11.5″	38°13′52.02″
5224	404719,13	1232960,45	52°29′11.74″	38°13′50.87″
5225	404729,54	1232928,92	52°29′12.08″	38°13′49.2″
5226	404735,39	1232915,17	52°29′12.27″	38°13′48.47″
5227	404746,61	1232889,66	52°29′12.63″	38°13′47.12″
5228	404749,73	1232873,71	52°29′12.72″	38°13′46.27″
5229	404787,19	1232769,56	52°29′13.92″	38°13′40.74″
5230	404849,82	1232735,08	52°29′15.95″	38°13′38.9″
5231	404840,9	1232671,01	52°29′15.65″	38°13′35.51″
5232	404842,8	1232631,73	52°29′15.71″	38°13′33.43″
5233	404845,06	1232615,27	52°29′15.78″	38°13′32.56″
5234	404856,48	1232570,82	52°29′16.14″	38°13′30.2″
5235	404865	1232548,62	52°29′16.42″	38°13′29.02″
5236	404881,93	1232514,59	52°29′16.96″	38°13′27.21″
5237	404898,37	1232488,18	52°29′17.49″	38°13′25.81″
5238	404915,98	1232464,1	52°29′18.06″	38°13′24.53″
5239	404933,99	1232442,98	52°29′18.64″	38°13′23.41″
5240	404956,73	1232420,28	52°29′19.37″	38°13′22.2″
5241	404981,49	1232399,26	52°29′20.17″	38°13′21.08″
5242	405006,26	1232379,06	52°29′20.97″	38°13′20.01″
5243	405027,58	1232359,61	52°29′21.65″	38°13′18.97″
5244	405055,22	1232334,63	52°29′22.55″	38°13′17.64″
5245	405078,15	1232313,34	52°29′23.28″	38°13′16.51″
5246	405092,08	1232301,54	52°29′23.73″	38°13′15.88″

5247	405115,84	1232283,22	52°29′24.5″	38°13′14.91″
5248	405147,08	1232252,84	52°29′25.51″	38°13′13.29″
5249	405179,23	1232217,93	52°29′26.54″	38°13′11.43″
5250	405195,87	1232201,84	52°29′27.08″	38°13′10.58″
5251	405230,79	1232171,77	52°29′28.21″	38°13′8.98″
5252	405253,96	1232149,38	52°29′28.95″	38°13′7.79″
5253	405284,23	1232113,19	52°29′29.93″	38°13′5.86″
5254	405316,06	1232075,69	52°29′30.95″	38°13′3.87″
5255	405335,46	1232049,68	52°29′31.58″	38°13′2.49″
5256	405361,11	1232009,44	52°29′32.4″	38°13′0.35″
5257	405384,14	1231973,72	52°29′33.14″	38°12′58.45″
5258	405403,95	1231942,56	52°29′33.78″	38°12′56.79″
5259	405423,93	1231911,36	52°29′34.42″	38°12′55.14″
5260	405442,47	1231883,59	52°29′35.02″	38°12′53.66″
5261	405456,82	1231857,46	52°29′35.48″	38°12′52.27″
5262	405471,92	1231834,01	52°29′35.97″	38°12′51.03″
5263	405487,01	1231813,82	52°29′36.45″	38°12′49.95″
5264	405502,59	1231790,25	52°29′36.95″	38°12′48.7″
5265	405517,34	1231766,81	52°29′37.43″	38°12′47.46″
5266	405530,18	1231748,72	52°29′37.84″	38°12′46.5″
5267	405546,93	1231727,69	52°29′38.38″	38°12′45.38″
5268	405563,22	1231704,76	52°29′38.9″	38°12′44.16″
5269	405571,61	1231689,91	52°29′39.17″	38°12′43.37″
5270	405581,97	1231670,26	52°29′39.51″	38°12′42.33″
5271	405591,85	1231653,54	52°29′39.82″	38°12′41.44″
5272	405619,69	1231600,06	52°29′40.72″	38°12′38.6″
5273	405630,59	1231584,16	52°29′41.07″	38°12′37.75″
5274	405639,95	1231566,74	52°29′41.37″	38°12′36.83″
5275	405660,71	1231510,99	52°29′42.04″	38°12′33.87″
5276	405670,29	1231493,04	52°29′42.34″	38°12′32.92″
5277	405689,19	1231464,32	52°29′42.95″	38°12′31.39″
5278	405696,03	1231448,09	52°29′43.17″	38°12′30.53″
5279	405703,11	1231430,05	52°29′43.4″	38°12′29.57″
5280	405707,85	1231407,08	52°29′43.55″	38°12′28.35″
5281	405734,76	1231330,15	52°29′44.41″	38°12′24.27″
5282	405740,89	1231306,21	52°29′44.6″	38°12′23″
5283	405742,28	1231288,3	52°29′44.65″	38°12′22.05″
5284	405727,76	1231203,03	52°29′44.17″	38°12′17.53″
5285	405728,91	1231179,75	52°29′44.2″	38°12′16.3″
5286	405733,98	1231143,85	52°29′44.36″	38°12′14.39″
5287	405737,21	1231130,11	52°29′44.46″	38°12′13.67″
5288	405747,29	1231110,77	52°29′44.79″	38°12′12.64″
5289	405744,88	1231090,83	52°29′44.71″	38°12′11.58″
5290	405739,3	1231032,97	52°29′44.52″	38°12′8.52″

5291	405738,4	1231013,1	52°29′44.49″	38°12′7.46″
5292	405738,59	1230969,71	52°29′44.49″	38°12′5.16″
5293	405743,12	1230899,6	52°29′44.62″	38°12′1.45″
5294	405743,33	1230850,15	52°29′44.63″	38°11′58.82″
5295	405743,51	1230808,64	52°29′44.63″	38°11′56.62″
5296	405742,75	1230778,51	52°29′44.6″	38°11′55.03″
5297	405741,88	1230732,16	52°29′44.56″	38°11′52.57″
5298	405740,46	1230682,05	52°29′44.51″	38°11′49.91″
5299	405741,71	1230635,43	52°29′44.55″	38°11′47.44″
5300	405743,82	1230598,54	52°29′44.61″	38°11′45.49″
5301	405743,11	1230568,34	52°29′44.58″	38°11′43.89″
5302	405741,29	1230531,75	52°29′44.52″	38°11′41.95″
5303	405738,92	1230480,57	52°29′44.44″	38°11′39.24″
5304	405736,71	1230427,18	52°29′44.36″	38°11′36.41″
5305	405732,16	1230378,97	52°29′44.2″	38°11′33.85″
5306	405758,96	1230258,63	52°29′45.05″	38°11′27.47″
5307	405769,51	1230248,4	52°29′45.39″	38°11′26.92″
5308	405775,83	1230218,63	52°29′45.6″	38°11′25.34″
5309	405776,27	1230204,58	52°29′45.61″	38°11′24.6″
5310	405777,9	1230184,59	52°29′45.66″	38°11′23.54″
5311	405781,73	1230155,73	52°29′45.78″	38°11′22.01″
5312	405783,02	1230140,36	52°29′45.82″	38°11′21.19″
5313	405783,41	1230121,6	52°29′45.83″	38°11′20.2″
5314	405783,53	1230093,6	52°29′45.83″	38°11′18.71″
5315	405783,65	1230066,05	52°29′45.83″	38°11′17.25″
5316	405781,96	1230031,08	52°29′45.77″	38°11′15.4″
5317	405781,4	1230010,78	52°29′45.75″	38°11′14.33″
5318	405777,17	1229981,33	52°29′45.61″	38°11′12.77″
5319	405775,3	1229954,42	52°29′45.54″	38°11′11.34″
5320	405773,67	1229935,55	52°29′45.49″	38°11′10.34″
5321	405766,27	1229895,44	52°29′45.24″	38°11′8.21″
5322	405764,26	1229873,21	52°29′45.18″	38°11′7.04″
5323	405763,68	1229845,68	52°29′45.15″	38°11′5.58″
5324	405757,88	1229821,79	52°29′44.96″	38°11′4.31″
5325	405750,76	1229789,11	52°29′44.73″	38°11′2.58″
5326	405748,39	1229771,07	52°29′44.65″	38°11′1.63″
5327	405740,86	1229737,52	52°29′44.4″	38°10′59.85″
5328	405732,32	1229695,91	52°29′44.12″	38°10′57.65″
5329	405728,14	1229677,59	52°29′43.98″	38°10′56.68″
5330	405720,45	1229655,57	52°29′43.73″	38°10′55.51″
5331	405713,89	1229632,43	52°29′43.51″	38°10′54.29″
5332	405708,2	1229606,48	52°29′43.33″	38°10′52.91″
5333	405703,65	1229592,87	52°29′43.18″	38°10′52.19″
5334	405686,89	1229561,75	52°29′42.63″	38°10′50.55″

5335	405672,05	1229526,1	52°29′42.15″	38°10′48.66″
5336	405661,64	1229492,19	52°29′41.8″	38°10′46.86″
5337	405649,34	1229450,53	52°29′41.4″	38°10′44.66″
5338	405636,73	1229412,03	52°29′40.99″	38°10′42.62″
5339	405631,7	1229393,8	52°29′40.82″	38°10′41.66″
5340	405621,36	1229347,97	52°29′40.48″	38°10′39.23″
5341	405609,73	1229312,48	52°29′40.1″	38°10′37.35″
5342	405605,52	1229297,75	52°29′39.96″	38°10′36.57″
5343	405596,18	1229259,61	52°29′39.65″	38°10′34.55″
5344	405589,82	1229225,69	52°29′39.44″	38°10′32.75″
5345	405572,67	1229176,78	52°29′38.88″	38°10′30.17″
5346	405556,69	1229125,52	52°29′38.36″	38°10′27.45″
5347	405544,22	1229088,38	52°29′37.95″	38°10′25.49″
5348	405531,93	1229055,73	52°29′37.55″	38°10′23.76″
5349	405520,26	1229024,48	52°29′37.17″	38°10′22.11″
5350	405514,19	1229005,35	52°29′36.97″	38°10′21.09″
5351	405506,34	1228975,47	52°29′36.71″	38°10′19.51″
5352	405496,62	1228945,37	52°29′36.39″	38°10′17.92″
5353	405485,29	1228910,8	52°29′36.02″	38°10′16.09″
5354	405475,26	1228879,09	52°29′35.69″	38°10′14.41″
5355	405468,17	1228848,39	52°29′35.46″	38°10′12.78″
5356	405464,06	1228820,86	52°29′35.32″	38°10′11.33″
5357	405462,14	1228781	52°29′35.25″	38°10′9.21″
5358	405463,04	1228763,49	52°29′35.28″	38°10′8.29″
5359	405463,17	1228734,35	52°29′35.28″	38°10′6.74″
5360	405463,78	1228719,68	52°29′35.3″	38°10′5.96″
5361	405462,94	1228693,63	52°29′35.26″	38°10′4.58″
5362	405463	1228651,4	52°29′35.26″	38°10′2.34″
5363	405460,51	1228637,24	52°29′35.18″	38°10′1.59″
5364	405456,21	1228623,23	52°29′35.04″	38°10′0.85″
5365	405436,35	1228577,32	52°29′34.39″	38°9′58.42″
5366	405418,85	1228536,85	52°29′33.82″	38°9′56.28″
5367	405405,79	1228525,04	52°29′33.39″	38°9′55.66″
5368	405389,46	1228509,57	52°29′32.86″	38°9′54.84″
5369	405365,35	1228498,7	52°29′32.08″	38°9′54.27″
5370	405353,78	1228488,07	52°29′31.7″	38°9′53.71″
5371	405315,88	1228440,79	52°29′30.47″	38°9′51.22″
5372	405289,09	1228339,89	52°29′29.59″	38°9′45.87″
5373	405289,2	1228315,54	52°29′29.59″	38°9′44.58″
5374	405295,74	1228277,99	52°29′29.8″	38°9′42.59″
5375	405290,1	1228264,37	52°29′29.61″	38°9′41.87″
5376	405280,75	1228229,41	52°29′29.3″	38°9′40.02″
5377	405275,09	1228198,96	52°29′29.12″	38°9′38.41″
5378	405272,81	1228184,42	52°29′29.04″	38°9′37.64″

5379	405266,54	1228151,16	52°29′28.83″	38°9′35.88″
5380	405260,67	1228135,26	52°29′28.64″	38°9′35.04″
5381	405248,16	1228099,22	52°29′28.23″	38°9′33.13″
5382	405243,43	1228083,57	52°29′28.08″	38°9′32.3″
5383	405235,49	1228052,76	52°29′27.81″	38°9′30.67″
5384	405230,56	1228039,25	52°29′27.65″	38°9′29.95″
5385	405216,37	1228006,88	52°29′27.19″	38°9′28.24″
5386	405202,1	1227971,49	52°29′26.72″	38°9′26.37″
5387	405192,38	1227950,25	52°29′26.41″	38°9′25.25″
5388	405158,26	1227902,47	52°29′25.29″	38°9′22.72″
5389	405144,29	1227875,11	52°29′24.84″	38°9′21.28″
5390	405135,91	1227860,65	52°29′24.56″	38°9′20.51″
5391	405106,88	1227821,81	52°29′23.62″	38°9′18.46″
5392	405078,54	1227783,59	52°29′22.7″	38°9′16.44″
5393	405071,56	1227770,38	52°29′22.47″	38°9′15.74″
5394	405062,96	1227758,97	52°29′22.19″	38°9′15.14″
5395	405038,78	1227738,02	52°29′21.4″	38°9′14.04″
5396	404996,61	1227686,93	52°29′20.03″	38°9′11.34″
5397	404987	1227668,04	52°29′19.72″	38°9′10.34″
5398	404977,59	1227646,83	52°29′19.41″	38°9′9.22″
5399	404958,5	1227618,72	52°29′18.79″	38°9′7.73″
5400	404949,44	1227603,63	52°29′18.49″	38°9′6.94″
5401	404914,82	1227568,33	52°29′17.37″	38°9′5.07″
5402	404905,08	1227557,91	52°29′17.05″	38°9′4.52″
5403	404890,38	1227541,02	52°29′16.57″	38°9′3.63″
5404	404873,21	1227525,76	52°29′16.02″	38°9′2.83″
5405	404850,79	1227508,47	52°29′15.29″	38°9′1.92″
5406	404825,28	1227488,51	52°29′14.46″	38°9′0.86″
5407	404798,44	1227471,73	52°29′13.59″	38°8′59.98″
5408	404756,6	1227442,92	52°29′12.23″	38°8′58.47″
5409	404726,96	1227422,02	52°29′11.27″	38°8′57.37″
5410	404692,84	1227414,02	52°29′10.16″	38°8′56.95″
5411	404632,81	1227371,31	52°29′8.22″	38°8′54.7″
5412	404618,57	1227369,46	52°29′7.76″	38°8′54.61″
5413	404512,3	1227321,32	52°29′4.31″	38°8′52.08″
5414	404500,2	1227310,68	52°29′3.92″	38°8′51.52″
5415	404477,38	1227287,02	52°29′3.18″	38°8′50.27″
5416	404451,6	1227262,77	52°29′2.34″	38°8′48.99″
5417	404420,88	1227239	52°29′1.34″	38°8′47.74″
5418	404383,81	1227210,66	52°29′0.14″	38°8′46.25″
5419	404347,63	1227186,86	52°28′58.96″	38°8′45″
5420	404333,86	1227176,94	52°28′58.52″	38°8′44.48″
5421	404304,26	1227153,65	52°28′57.55″	38°8′43.25″
5422	404276,59	1227136,24	52°28′56.66″	38°8′42.33″

5423	404241,09	1227115,28	52°28′55.51″	38°8′41.23″
5424	404202,46	1227091,64	52°28′54.25″	38°8′39.99″
5425	404167,76	1227072,64	52°28′53.13″	38°8′38.99″
5426	404117,94	1227041,84	52°28′51.51″	38°8′37.37″
5427	404078,37	1227019,89	52°28′50.23″	38°8′36.22″
5428	404033,4	1226994,36	52°28′48.77″	38°8′34.88″
5429	404012,32	1226982,21	52°28′48.08″	38°8′34.24″
5430	403995,46	1226975,16	52°28′47.54″	38°8′33.87″
5431	403973,51	1226968,1	52°28′46.83″	38°8′33.5″
5432	403923,49	1226949,33	52°28′45.21″	38°8′32.52″
5433	403871,5	1226926,58	52°28′43.52″	38°8′31.32″
5434	403830,93	1226906,59	52°28′42.2″	38°8′30.28″
5435	403794,32	1226889,53	52°28′41.02″	38°8′29.38″
5436	403757,33	1226870,36	52°28′39.82″	38°8′28.37″
5437	403728,7	1226854,91	52°28′38.89″	38°8′27.56″
5438	403632,45	1226770,1	52°28′35.76″	38°8′23.09″
5439	403623,31	1226753,32	52°28′35.46″	38°8′22.21″
5440	403607,13	1226695,82	52°28′34.93″	38°8′19.16″
5441	403598,56	1226678,48	52°28′34.65″	38°8′18.25″
5442	403588,61	1226656,28	52°28′34.33″	38°8′17.07″
5443	403577,5	1226638,35	52°28′33.96″	38°8′16.13″
5444	403570,15	1226624,37	52°28′33.72″	38°8′15.39″
5445	403555,5	1226593,62	52°28′33.25″	38°8′13.76″
5446	403548,89	1226578,08	52°28′33.03″	38°8′12.94″
5447	403535,32	1226542,04	52°28′32.58″	38°8′11.04″
5448	403526,93	1226513,48	52°28′32.31″	38°8′9.52″
5449	403517,62	1226470,05	52°28′32″	38°8′7.23″
5450	403514,89	1226454,21	52°28′31.91″	38°8′6.39″
5451	403509,45	1226412,85	52°28′31.73″	38°8′4.2″
5452	403502,15	1226373,57	52°28′31.49″	38°8′2.12″
5453	403493,24	1226319,12	52°28′31.19″	38°7′59.24″
5454	403490,22	1226301,91	52°28′31.09″	38°7′58.32″
5455	403487,14	1226288,18	52°28′30.99″	38°7′57.6″
5456	403475,09	1226203,34	52°28′30.58″	38°7′53.11″
5457	403476,29	1226186,58	52°28′30.62″	38°7′52.22″
5458	403505,61	1226095,78	52°28′31.55″	38°7′47.4″
5459	403510	1226074,54	52°28′31.69″	38°7′46.27″
5460	403513,78	1226055,51	52°28′31.81″	38°7′45.26″
5461	403514,77	1226040,68	52°28′31.84″	38°7′44.48″
5462	403522,94	1225999,05	52°28′32.1″	38°7′42.27″
5463	403523,02	1225984,54	52°28′32.1″	38°7′41.5″
5464	403529,53	1225957,02	52°28′32.31″	38°7′40.04″
5465	403530,75	1225934,02	52°28′32.34″	38°7′38.82″
5466	403534,1	1225912,55	52°28′32.45″	38°7′37.68″

5467	403538,06	1225877,6	52°28′32.57″	38°7′35.83″
5468	403545,27	1225826,06	52°28′32.79″	38°7′33.1″
5469	403550,81	1225796,71	52°28′32.97″	38°7′31.54″
5470	403554,64	1225776,63	52°28′33.09″	38°7′30.48″
5471	403558,69	1225753,08	52°28′33.22″	38°7′29.23″
5472	403564,62	1225723,19	52°28′33.4″	38°7′27.64″
5473	403569,92	1225700,4	52°28′33.57″	38°7′26.44″
5474	403575,54	1225681,16	52°28′33.75″	38°7′25.41″
5475	403581,15	1225662,6	52°28′33.93″	38°7′24.43″
5476	403585,32	1225644,74	52°28′34.06″	38°7′23.48″
5477	403594,51	1225612,16	52°28′34.35″	38°7′21.75″
5478	403598,18	1225598,21	52°28′34.47″	38°7′21.01″
5479	403608,74	1225563,33	52°28′34.8″	38°7′19.16″
5480	403616,23	1225544,85	52°28′35.04″	38°7′18.18″
5481	403622,85	1225529,52	52°28′35.26″	38°7′17.37″
5482	403629,44	1225505,44	52°28′35.46″	38°7′16.09″
5483	403647,04	1225457,86	52°28′36.03″	38°7′13.56″
5484	403665,07	1225426,65	52°28′36.6″	38°7′11.91″
5485	403681,81	1225397,59	52°28′37.14″	38°7′10.36″
5486	403689,88	1225383,57	52°28′37.4″	38°7′9.62″
5487	403721,01	1225338,01	52°28′38.4″	38°7′7.2″
5488	403729,02	1225326,32	52°28′38.66″	38°7′6.57″
5489	403740	1225307,77	52°28′39.01″	38°7′5.59″
5490	403750,27	1225278,13	52°28′39.34″	38°7′4.01″
5491	403773,73	1225240,21	52°28′40.09″	38°7′2″
5492	403813,88	1225200,37	52°28′41.38″	38°6′59.88″
5493	403829,81	1225175,74	52°28′41.89″	38°6′58.57″
5494	403837,34	1225161,49	52°28′42.13″	38°6′57.81″
5495	403852,67	1225135,51	52°28′42.63″	38°6′56.43″
5496	403868,86	1225111,33	52°28′43.15″	38°6′55.15″
5497	403882,17	1225094	52°28′43.57″	38°6′54.22″
5498	403908,68	1225058,29	52°28′44.43″	38°6′52.32″
5499	403917,92	1225043,67	52°28′44.72″	38°6′51.55″
5500	403932,33	1225022,03	52°28′45.18″	38°6′50.4″
5501	403941,99	1225008,19	52°28′45.49″	38°6′49.66″
5502	403952,63	1224991,05	52°28′45.84″	38°6′48.75″
5503	403982,07	1224943,21	52°28′46.78″	38°6′46.21″
5504	404048,81	1224886,66	52°28′48.93″	38°6′43.19″
5505	404069,07	1224872,85	52°28′49.58″	38°6′42.45″
5506	404083,08	1224865	52°28′50.04″	38°6′42.03″
5507	404107,51	1224849,12	52°28′50.82″	38°6′41.19″
5508	404120,7	1224841,93	52°28′51.25″	38°6′40.8″
5509	404136,14	1224833,13	52°28′51.75″	38°6′40.33″
5510	404150,43	1224825,8	52°28′52.21″	38°6′39.94″

5511	404163,78	1224819,56	52°28′52.64″	38°6′39.61″
5512	404178,6	1224813,29	52°28′53.12″	38°6′39.27″
5513	404204,97	1224803,6	52°28′53.97″	38°6′38.75″
5514	404231,16	1224796,8	52°28′54.81″	38°6′38.38″
5515	404248,98	1224790,44	52°28′55.39″	38°6′38.04″
5516	404272,98	1224781,81	52°28′56.16″	38°6′37.58″
5517	404290,57	1224773,97	52°28′56.73″	38°6′37.15″
5518	404307,34	1224768,96	52°28′57.27″	38°6′36.88″
5519	404324,81	1224762,2	52°28′57.84″	38°6′36.52″
5520	404454,44	1224714,68	52°29′2.02″	38°6′33.97″
5521	404470,11	1224712,58	52°29′2.53″	38°6′33.85″
5522	404519,33	1224687,48	52°29′4.12″	38°6′32.51″
5523	404538,9	1224680,71	52°29′4.75″	38°6′32.14″
5524	404555,82	1224673,11	52°29′5.3″	38°6′31.74″
5525	404569,03	1224667,57	52°29′5.72″	38°6′31.44″
5526	404634,85	1224641,6	52°29′7.85″	38°6′30.05″
5527	404660,9	1224631,41	52°29′8.69″	38°6′29.5″
5528	404678,8	1224625,16	52°29′9.27″	38°6′29.16″
5529	404701,41	1224615,85	52°29′10″	38°6′28.66″
5530	404723,79	1224607,18	52°29′10.72″	38°6′28.2″
5531	404740,2	1224600,13	52°29′11.25″	38°6′27.82″
5532	404752,37	1224589,5	52°29′11.64″	38°6′27.25″
5533	404871,01	1224550,51	52°29′15.47″	38°6′25.15″
5534	404903,81	1224555,63	52°29′16.53″	38°6′25.42″
5535	404918,82	1224548,85	52°29′17.02″	38°6′25.05″
5536	404939,09	1224526,92	52°29′17.67″	38°6′23.88″
5537	404948,37	1224514,81	52°29′17.97″	38°6′23.24″
5538	404992,41	1224472,85	52°29′19.39″	38°6′21″
5539	405006,72	1224462,88	52°29′19.85″	38°6′20.47″
5540	405023,76	1224451,67	52°29′20.4″	38°6′19.87″
5541	405036,5	1224441,84	52°29′20.81″	38°6′19.35″
5542	405056,36	1224427,05	52°29′21.45″	38°6′18.56″
5543	405092,93	1224402,88	52°29′22.63″	38°6′17.27″
5544	405106,6	1224394,79	52°29′23.07″	38°6′16.84″
5545	405129,21	1224382,58	52°29′23.8″	38°6′16.18″
5546	405152,36	1224369,86	52°29′24.54″	38°6′15.5″
5547	405164,94	1224363,06	52°29′24.95″	38°6′15.14″
5548	405179,62	1224353,74	52°29′25.42″	38°6′14.64″
5549	405196,59	1224344,09	52°29′25.97″	38°6′14.12″
5550	405214,4	1224335,08	52°29′26.55″	38°6′13.64″
5551	405236,88	1224316,59	52°29′27.27″	38°6′12.65″
5552	405273,12	1224295,08	52°29′28.44″	38°6′11.5″
5553	405305,07	1224265,14	52°29′29.47″	38°6′9.91″
5554	405331,63	1224236,31	52°29′30.32″	38°6′8.37″

5555	405342,77	1224224,72	52°29′30.68″	38°6′7.76″
5556	405354,22	1224213,53	52°29′31.05″	38°6′7.16″
5557	405382,49	1224179,04	52°29′31.96″	38°6′5.32″
5558	405409,38	1224155,91	52°29′32.82″	38°6′4.09″
5559	405423,57	1224144,5	52°29′33.28″	38°6′3.48″
5560	405436,98	1224131,51	52°29′33.71″	38°6′2.79″
5561	405466,72	1224103,48	52°29′34.67″	38°6′1.3″
5562	405478,38	1224094,55	52°29′35.04″	38°6′0.82″
5563	405506,66	1224075,12	52°29′35.96″	38°5′59.78″
5564	405523,86	1224063,91	52°29′36.51″	38°5′59.18″
5565	405538,15	1224054,11	52°29′36.97″	38°5′58.66″
5566	405557,29	1224039,44	52°29′37.59″	38°5′57.88″
5567	405581,09	1224022,62	52°29′38.35″	38°5′56.98″
5568	405594,67	1224012,36	52°29′38.79″	38°5′56.43″
5569	405613,11	1223999,97	52°29′39.39″	38°5′55.77″
5570	405629,73	1223990,1	52°29′39.92″	38°5′55.24″
5571	405649,69	1223976,77	52°29′40.57″	38°5′54.53″
5572	405687,41	1223953,83	52°29′41.78″	38°5′53.3″
5573	405709,96	1223941,71	52°29′42.51″	38°5′52.65″
5574	405731,75	1223926,97	52°29′43.21″	38°5′51.87″
5575	405756,84	1223911,75	52°29′44.02″	38°5′51.05″
5576	405782,2	1223896,02	52°29′44.84″	38°5′50.21″
5577	405804,43	1223882,67	52°29′45.56″	38°5′49.5″
5578	405827,19	1223868,84	52°29′46.29″	38°5′48.76″
5579	405847,48	1223858,05	52°29′46.94″	38°5′48.18″
5580	405860,62	1223852,01	52°29′47.37″	38°5′47.86″
5581	405871,36	1223842,68	52°29′47.71″	38°5′47.36″
5582	405895,53	1223812,22	52°29′48.49″	38°5′45.74″
5583	405920,31	1223783,25	52°29′49.29″	38°5′44.19″
5584	405940,2	1223760,33	52°29′49.93″	38°5′42.97″
5585	405954,51	1223744,23	52°29′50.39″	38°5′42.12″
5586	405967,5	1223728,08	52°29′50.8″	38°5′41.26″
5587	405989,95	1223701,85	52°29′51.53″	38°5′39.86″
5588	406008,22	1223680,64	52°29′52.11″	38°5′38.73″
5589	406023,33	1223662,93	52°29′52.6″	38°5′37.79″
5590	406035,73	1223644,16	52°29′53″	38°5′36.79″
5591	406056,23	1223613,94	52°29′53.66″	38°5′35.18″
5592	406066,05	1223599,15	52°29′53.97″	38°5′34.39″
5593	406081,18	1223573,52	52°29′54.46″	38°5′33.03″
5594	406096,64	1223544,22	52°29′54.95″	38°5′31.47″
5595	406106,25	1223524,48	52°29′55.26″	38°5′30.42″
5596	406116,08	1223500,43	52°29′55.57″	38°5′29.15″
5597	406128,67	1223474,96	52°29′55.97″	38°5′27.79″
5598	406136,4	1223461,77	52°29′56.22″	38°5′27.09″

5599	406140,6	1223446,38	52°29′56.36″	38°5′26.27″
5600	406144,06	1223425,96	52°29′56.46″	38°5′25.19″
5601	406147,66	1223404,5	52°29′56.58″	38°5′24.05″
5602	406155,24	1223370,68	52°29′56.82″	38°5′22.26″
5603	406161,21	1223344,13	52°29′57″	38°5′20.85″
5604	406166,63	1223322,36	52°29′57.18″	38°5′19.69″
5605	406168,05	1223308,35	52°29′57.22″	38°5′18.95″
5606	406160,15	1223289,68	52°29′56.96″	38°5′17.96″
5607	406147,97	1223267,6	52°29′56.56″	38°5′16.8″
5608	406134,76	1223245,36	52°29′56.13″	38°5′15.62″
5609	406127,28	1223231,54	52°29′55.89″	38°5′14.89″
5610	406110,61	1223209,56	52°29′55.34″	38°5′13.73″
5611	406101,19	1223196,28	52°29′55.04″	38°5′13.03″
5612	406063,08	1223153,57	52°29′53.8″	38°5′10.78″
5613	406045,57	1223135,8	52°29′53.23″	38°5′9.84″
5614	406029,29	1223118,26	52°29′52.7″	38°5′8.91″
5615	406019,32	1223106,13	52°29′52.37″	38°5′8.27″
5616	406002,21	1223087,44	52°29′51.81″	38°5′7.29″
5617	405962,12	1223054,55	52°29′50.51″	38°5′5.56″
5618	405919,83	1223028,01	52°29′49.14″	38°5′4.16″
5619	405896,37	1223009,66	52°29′48.38″	38°5′3.2″
5620	405876,85	1222993,71	52°29′47.74″	38°5′2.36″
5621	405856,48	1222979,67	52°29′47.08″	38°5′1.62″
5622	405819,69	1222959,36	52°29′45.89″	38°5′0.55″
5623	405796,02	1222943,89	52°29′45.12″	38°4′59.74″
5624	405775,68	1222931,63	52°29′44.46″	38°4′59.1″
5625	405749,11	1222918,64	52°29′43.6″	38°4′58.41″
5626	405718,18	1222899,55	52°29′42.59″	38°4′57.41″
5627	405705,39	1222889,95	52°29′42.18″	38°4′56.91″
5628	405694,65	1222878,82	52°29′41.83″	38°4′56.32″
5629	405681,84	1222872,72	52°29′41.41″	38°4′56″
5630	405666,58	1222865,23	52°29′40.92″	38°4′55.61″
5631	405641,8	1222850,77	52°29′40.11″	38°4′54.85″
5632	405619,18	1222835,3	52°29′39.38″	38°4′54.04″
5633	405603,01	1222823,27	52°29′38.85″	38°4′53.4″
5634	405589,29	1222815,27	52°29′38.41″	38°4′52.98″
5635	405573,82	1222805,28	52°29′37.91″	38°4′52.46″
5636	405545,43	1222785,02	52°29′36.98″	38°4′51.39″
5637	405526,16	1222770,88	52°29′36.36″	38°4′50.65″
5638	405507,74	1222758,71	52°29′35.76″	38°4′50.01″
5639	405492,63	1222748,07	52°29′35.27″	38°4′49.45″
5640	405460,96	1222728,05	52°29′34.24″	38°4′48.4″
5641	405441,21	1222712,99	52°29′33.6″	38°4′47.61″
5642	405429,06	1222702,94	52°29′33.2″	38°4′47.08″

5643	405406,47	1222682,71	52°29′32.47″	38°4′46.01″
5644	405389,51	1222665,57	52°29′31.92″	38°4′45.11″
5645	405372,72	1222646,42	52°29′31.37″	38°4′44.1″
5646	405348,25	1222615,16	52°29′30.57″	38°4′42.45″
5647	405329,65	1222591,07	52°29′29.97″	38°4′41.18″
5648	405305,15	1222555,61	52°29′29.17″	38°4′39.3″
5649	405297,49	1222543,38	52°29′28.92″	38°4′38.66″
5650	405282,09	1222515,51	52°29′28.41″	38°4′37.19″
5651	405271,06	1222505,48	52°29′28.06″	38°4′36.66″
5652	405234,01	1222463,64	52°29′26.85″	38°4′34.45″
5653	405226,15	1222451,96	52°29′26.59″	38°4′33.83″
5654	405213,3	1222427,61	52°29′26.17″	38°4′32.55″
5655	405194,26	1222404,71	52°29′25.55″	38°4′31.34″
5656	405175,56	1222361,02	52°29′24.94″	38°4′29.03″
5657	405171,04	1222335,89	52°29′24.79″	38°4′27.7″
5658	405156,05	1222323,27	52°29′24.3″	38°4′27.04″
5659	405144,51	1222309,97	52°29′23.93″	38°4′26.33″
5660	405122,36	1222278,9	52°29′23.2″	38°4′24.69″
5661	405106,63	1222247,93	52°29′22.69″	38°4′23.06″
5662	405096,11	1222227,06	52°29′22.35″	38°4′21.95″
5663	405089,23	1222211,87	52°29′22.12″	38°4′21.15″
5664	405082,82	1222196,01	52°29′21.91″	38°4′20.31″
5665	405050,98	1222168,94	52°29′20.87″	38°4′18.89″
5666	405040,22	1222157,77	52°29′20.52″	38°4′18.3″
5667	405024,12	1222138,84	52°29′20″	38°4′17.3″
5668	405012,59	1222123,43	52°29′19.62″	38°4′16.49″
5669	404999,52	1222103,61	52°29′19.2″	38°4′15.44″
5670	404990,13	1222085,21	52°29′18.89″	38°4′14.47″
5671	404981,71	1222072,22	52°29′18.62″	38°4′13.78″
5672	404974,2	1222060,22	52°29′18.37″	38°4′13.15″
5673	404957,91	1222028,88	52°29′17.84″	38°4′11.49″
5674	404947,5	1222011,66	52°29′17.5″	38°4′10.58″
5675	404931,74	1221985,54	52°29′16.98″	38°4′9.2″
5676	404921,04	1221967,61	52°29′16.63″	38°4′8.26″
5677	404884,38	1221921,48	52°29′15.44″	38°4′5.82″
5678	404869,18	1221904,15	52°29′14.94″	38°4′4.91″
5679	404833,08	1221862,91	52°29′13.77″	38°4′2.74″
5680	404824,74	1221850,23	52°29′13.5″	38°4′2.07″
5681	404807	1221827,87	52°29′12.92″	38°4′0.89″
5682	404789,67	1221804,84	52°29′12.35″	38°3′59.67″
5683	404772,49	1221779,72	52°29′11.79″	38°3′58.35″
5684	404763,96	1221763,21	52°29′11.51″	38°3′57.47″
5685	404749,36	1221737,64	52°29′11.04″	38°3′56.12″
5686	404735,9	1221715,65	52°29′10.6″	38°3′54.96″

5687	404723,13	1221694,03	52°29′10.18″	38°3′53.82″
5688	404711,53	1221673,63	52°29′9.8″	38°3′52.74″
5689	404697,15	1221642,18	52°29′9.33″	38°3′51.08″
5690	404692,04	1221627,85	52°29′9.16″	38°3′50.32″
5691	404682,59	1221603,94	52°29′8.85″	38°3′49.06″
5692	404674,17	1221579,32	52°29′8.57″	38°3′47.76″
5693	404664,7	1221557,7	52°29′8.26″	38°3′46.61″
5694	404654,86	1221531,88	52°29′7.94″	38°3′45.25″
5695	404648,94	1221512,4	52°29′7.75″	38°3′44.22″
5696	404642,66	1221491,59	52°29′7.54″	38°3′43.12″
5697	404637,27	1221476,4	52°29′7.36″	38°3′42.31″
5698	404624,47	1221448,58	52°29′6.94″	38°3′40.84″
5699	404616,88	1221428,83	52°29′6.69″	38°3′39.8″
5700	404607,26	1221408,64	52°29′6.38″	38°3′38.73″
5701	404586,99	1221367,48	52°29′5.71″	38°3′36.56″
5702	404578,67	1221344,15	52°29′5.44″	38°3′35.32″
5703	404572	1221316,83	52°29′5.22″	38°3′33.88″
5704	404560,48	1221304,22	52°29′4.84″	38°3′33.21″
5705	404548,69	1221292,08	52°29′4.46″	38°3′32.57″
5706	404535,26	1221280,16	52°29′4.02″	38°3′31.95″
5707	404521,1	1221267,48	52°29′3.56″	38°3′31.28″
5708	404496,54	1221245,81	52°29′2.77″	38°3′30.14″
5709	404477,57	1221230,75	52°29′2.15″	38°3′29.35″
5710	404429,04	1221190,13	52°29′0.57″	38°3′27.21″
5711	404417,5	1221176,84	52°29′0.19″	38°3′26.51″
5712	404402,7	1221164,22	52°28′59.71″	38°3′25.84″
5713	404376,96	1221137,55	52°28′58.88″	38°3′24.44″
5714	404365,44	1221127,36	52°28′58.5″	38°3′23.9″
5715	404326,37	1221080,33	52°28′57.23″	38°3′21.42″
5716	404319,05	1221068,11	52°28′56.99″	38°3′20.78″
5717	404305,82	1221041,82	52°28′56.56″	38°3′19.39″
5718	404299,85	1221027,39	52°28′56.36″	38°3′18.63″
5719	404286,95	1221003,46	52°28′55.94″	38°3′17.36″
5720	404277,93	1220985,61	52°28′55.64″	38°3′16.42″
5721	404262,64	1220963,78	52°28′55.14″	38°3′15.27″
5722	404254,28	1220949,97	52°28′54.87″	38°3′14.54″
5723	404242,03	1220927,27	52°28′54.47″	38°3′13.34″
5724	404214,87	1220903,37	52°28′53.59″	38°3′12.08″
5725	404205,98	1220891,14	52°28′53.3″	38°3′11.44″
5726	404194,55	1220873,54	52°28′52.92″	38°3′10.51″
5727	404149,03	1220857,05	52°28′51.45″	38°3′9.65″
5728	404126,42	1220845,45	52°28′50.71″	38°3′9.04″
5729	403984,2	1220801,54	52°28′46.11″	38°3′6.76″
5730	403964,27	1220786,02	52°28′45.46″	38°3′5.94″

5731	403911,46	1220727,87	52°28′43.74″	38°3′2.88″
5732	403900,76	1220709,22	52°28′43.39″	38°3′1.89″
5733	403891,93	1220696,45	52°28′43.1″	38°3′1.22″
5734	403874,21	1220669,07	52°28′42.52″	38°2′59.77″
5735	403857,76	1220645,19	52°28′41.98″	38°2′58.51″
5736	403837,9	1220615,28	52°28′41.34″	38°2′56.94″
5737	403827,84	1220600,38	52°28′41.01″	38°2′56.15″
5738	403812,87	1220588,62	52°28′40.52″	38°2′55.53″
5739	403788,72	1220567,84	52°28′39.74″	38°2′54.44″
5740	403758,1	1220530,88	52°28′38.74″	38°2′52.49″
5741	403743,96	1220524,65	52°28′38.28″	38°2′52.16″
5742	403720,8	1220513,92	52°28′37.53″	38°2′51.6″
5743	403705,54	1220506,04	52°28′37.03″	38°2′51.19″
5744	403688,71	1220496,41	52°28′36.49″	38°2′50.69″
5745	403672,16	1220485,83	52°28′35.95″	38°2′50.13″
5746	403656,39	1220474,62	52°28′35.44″	38°2′49.54″
5747	403633,01	1220455,16	52°28′34.68″	38°2′48.52″
5748	403620,94	1220443,45	52°28′34.28″	38°2′47.9″
5749	403605,56	1220426,73	52°28′33.78″	38°2′47.02″
5750	403592,47	1220410,77	52°28′33.36″	38°2′46.18″
5751	403581,68	1220396,34	52°28′33″	38°2′45.42″
5752	403571,21	1220380,93	52°28′32.66″	38°2′44.61″
5753	403560,07	1220370,55	52°28′32.3″	38°2′44.06″
5754	403520,97	1220321,7	52°28′31.03″	38°2′41.48″
5755	403511,63	1220310,54	52°28′30.72″	38°2′40.89″
5756	403484,07	1220291,26	52°28′29.83″	38°2′39.88″
5757	403463,59	1220274,2	52°28′29.16″	38°2′38.99″
5758	403430,17	1220243,51	52°28′28.07″	38°2′37.37″
5759	403411,18	1220230,58	52°28′27.46″	38°2′36.69″
5760	403398,57	1220221,5	52°28′27.05″	38°2′36.21″
5761	403383,57	1220210,4	52°28′26.56″	38°2′35.63″
5762	403361,64	1220194,52	52°28′25.85″	38°2′34.8″
5763	403328,69	1220167,73	52°28′24.77″	38°2′33.39″
5764	403312,97	1220154,9	52°28′24.26″	38°2′32.71″
5765	403296,54	1220144,82	52°28′23.73″	38°2′32.18″
5766	403271,75	1220126,86	52°28′22.92″	38°2′31.24″
5767	403238,36	1220098,53	52°28′21.84″	38°2′29.75″
5768	403207,58	1220073,63	52°28′20.84″	38°2′28.44″
5769	403188,77	1220058,81	52°28′20.23″	38°2′27.66″
5770	403152,3	1220045,06	52°28′19.04″	38°2′26.95″
5771	403135,74	1220035,62	52°28′18.51″	38°2′26.45″
5772	403113,57	1220020,95	52°28′17.79″	38°2′25.68″
5773	403098,83	1220009,72	52°28′17.31″	38°2′25.09″
5774	403066,49	1219989,05	52°28′16.26″	38°2′24.01″

5775	403053,17	1219980,35	52°28′15.82″	38°2′23.55″
5776	403021,64	1219957,93	52°28′14.8″	38°2′22.37″
5777	402999,19	1219941,58	52°28′14.07″	38°2′21.51″
5778	402970,59	1219919,57	52°28′13.14″	38°2′20.36″
5779	402937,46	1219891,35	52°28′12.06″	38°2′18.87″
5780	402918,59	1219873,94	52°28′11.45″	38°2′17.96″
5781	402898,23	1219853,69	52°28′10.79″	38°2′16.89″
5782	402881,99	1219836,63	52°28′10.26″	38°2′15.99″
5783	402869,34	1219821,88	52°28′9.85″	38°2′15.22″
5784	402856,08	1219804,81	52°28′9.41″	38°2′14.32″
5785	402845,25	1219792,19	52°28′9.06″	38°2′13.65″
5786	402827,22	1219771,27	52°28′8.47″	38°2′12.55″
5787	402800,99	1219746,87	52°28′7.62″	38°2′11.26″
5788	402768,58	1219717,97	52°28′6.57″	38°2′9.74″
5789	402750,36	1219703,29	52°28′5.97″	38°2′8.97″
5790	402728,63	1219696,97	52°28′5.27″	38°2′8.65″
5791	402709,21	1219690,53	52°28′4.64″	38°2′8.31″
5792	402686,46	1219684,77	52°28′3.9″	38°2′8.01″
5793	402655,71	1219680,26	52°28′2.91″	38°2′7.78″
5794	402638,28	1219677,13	52°28′2.34″	38°2′7.62″
5795	402623	1219673,67	52°28′1.85″	38°2′7.45″
5796	402574,33	1219673,81	52°28′0.27″	38°2′7.47″
5797	402557,45	1219672,12	52°27′59.73″	38°2′7.39″
5798	402512,47	1219662,12	52°27′58.27″	38°2′6.87″
5799	402475,72	1219685,36	52°27′57.08″	38°2′8.11″
5800	402463,39	1219693,69	52°27′56.69″	38°2′8.56″
5801	402434,41	1219712,91	52°27′55.75″	38°2′9.59″
5802	402417,32	1219727,47	52°27′55.2″	38°2′10.36″
5803	402393,32	1219746,95	52°27′54.43″	38°2′11.4″
5804	402365,13	1219765,78	52°27′53.52″	38°2′12.41″
5805	402338,48	1219785,37	52°27′52.66″	38°2′13.46″
5806	402324,13	1219795,87	52°27′52.2″	38°2′14.02″
5807	402303,6	1219809,55	52°27′51.54″	38°2′14.75″
5808	402288,95	1219818,43	52°27′51.07″	38°2′15.22″
5809	402269,88	1219828,9	52°27′50.45″	38°2′15.78″
5810	402254,36	1219837,07	52°27′49.95″	38°2′16.22″
5811	402232,8	1219851,51	52°27′49.26″	38°2′16.99″
5812	402211,56	1219864,32	52°27′48.57″	38°2′17.68″
5813	402194,03	1219875,03	52°27′48.01″	38°2′18.25″
5814	402173,6	1219886,33	52°27′47.35″	38°2′18.86″
5815	402137,51	1219911,43	52°27′46.19″	38°2′20.2″
5816	402121,08	1219920,93	52°27′45.66″	38°2′20.71″
5817	402109,89	1219929,64	52°27′45.3″	38°2′21.17″
5818	402098,33	1219937,68	52°27′44.93″	38°2′21.6″

5819	402080,8	1219952,54	52°27′44.36″	38°2′22.39″
5820	402059,38	1219973,07	52°27′43.67″	38°2′23.49″
5821	402038,84	1219993,89	52°27′43.01″	38°2′24.6″
5822	402015,17	1220016,17	52°27′42.25″	38°2′25.79″
5823	402001,74	1220028,33	52°27′41.82″	38°2′26.43″
5824	401988,56	1220042,63	52°27′41.4″	38°2′27.2″
5825	401975,89	1220055,2	52°27′40.99″	38°2′27.87″
5826	401963,89	1220066,86	52°27′40.6″	38°2′28.49″
5827	401936,36	1220098,2	52°27′39.72″	38°2′30.16″
5828	401915,92	1220112,6	52°27′39.06″	38°2′30.92″
5829	401905,1	1220124,04	52°27′38.71″	38°2′31.53″
5830	401868,63	1220151,65	52°27′37.54″	38°2′33.01″
5831	401857,61	1220163,16	52°27′37.18″	38°2′33.62″
5832	401846,24	1220174,04	52°27′36.82″	38°2′34.2″
5833	401834,58	1220185,39	52°27′36.44″	38°2′34.81″
5834	401812,98	1220203,52	52°27′35.75″	38°2′35.77″
5835	401797,08	1220215,06	52°27′35.24″	38°2′36.39″
5836	401780,12	1220226,11	52°27′34.69″	38°2′36.98″
5837	401762,81	1220236,8	52°27′34.13″	38°2′37.55″
5838	401748,33	1220246,75	52°27′33.66″	38°2′38.08″
5839	401726,36	1220266,75	52°27′32.96″	38°2′39.15″
5840	401699,26	1220287,31	52°27′32.08″	38°2′40.25″
5841	401678,67	1220302,4	52°27′31.42″	38°2′41.05″
5842	401657,32	1220318,62	52°27′30.73″	38°2′41.92″
5843	401639,15	1220334,83	52°27′30.15″	38°2′42.78″
5844	401624,28	1220348,5	52°27′29.67″	38°2′43.51″
5845	401609,31	1220360,97	52°27′29.19″	38°2′44.18″
5846	401578,09	1220382,68	52°27′28.18″	38°2′45.34″
5847	401563,57	1220391,1	52°27′27.72″	38°2′45.79″
5848	401551,18	1220398,45	52°27′27.32″	38°2′46.18″
5849	401534,09	1220408,36	52°27′26.77″	38°2′46.71″
5850	401507,19	1220421,37	52°27′25.9″	38°2′47.41″
5851	401488,55	1220428,72	52°27′25.3″	38°2′47.8″
5852	401470,39	1220434,89	52°27′24.71″	38°2′48.14″
5853	401452,53	1220440,02	52°27′24.13″	38°2′48.41″
5854	401438,61	1220443,16	52°27′23.68″	38°2′48.59″
5855	401417,11	1220450,93	52°27′22.99″	38°2′49″
5856	401398,87	1220455,58	52°27′22.4″	38°2′49.26″
5857	401362,92	1220461,33	52°27′21.24″	38°2′49.57″
5858	401348,94	1220462,27	52°27′20.79″	38°2′49.63″
5859	401315,4	1220473,83	52°27′19.7″	38°2′50.25″
5860	401302,1	1220478,48	52°27′19.27″	38°2′50.5″
5861	401265,24	1220493,05	52°27′18.08″	38°2′51.28″
5862	401248,85	1220497,71	52°27′17.55″	38°2′51.53″

5863	401226,06	1220504,04	52°27′16.82″	38°2′51.88″
5864	401151,35	1220526,15	52°27′14.41″	38°2′53.07″
5865	401135,2	1220529,17	52°27′13.88″	38°2′53.24″
5866	401118,66	1220533,6	52°27′13.35″	38°2′53.48″
5867	401096,62	1220540,31	52°27′12.64″	38°2′53.84″
5868	401080,98	1220545,58	52°27′12.13″	38°2′54.12″
5869	401062,35	1220551,53	52°27′11.53″	38°2′54.44″
5870	401048,6	1220556,32	52°27′11.09″	38°2′54.7″
5871	401031,49	1220561,45	52°27′10.54″	38°2′54.98″
5872	401009,58	1220567,54	52°27′9.83″	38°2′55.31″
5873	400981,73	1220575,66	52°27′8.93″	38°2′55.75″
5874	400950,82	1220583,25	52°27′7.93″	38°2′56.16″
5875	400920,52	1220591,3	52°27′6.95″	38°2′56.6″
5876	400893,59	1220598,04	52°27′6.08″	38°2′56.96″
5877	400879,52	1220600,94	52°27′5.63″	38°2′57.12″
5878	400859,52	1220604,31	52°27′4.98″	38°2′57.3″
5879	400831,08	1220610,83	52°27′4.06″	38°2′57.66″
5880	400813,37	1220615,11	52°27′3.49″	38°2′57.89″
5881	400793,64	1220618,84	52°27′2.85″	38°2′58.09″
5882	400778,12	1220620,97	52°27′2.35″	38°2′58.21″
5883	400758,67	1220624,17	52°27′1.72″	38°2′58.39″
5884	400741,45	1220626,23	52°27′1.16″	38°2′58.5″
5885	400724,62	1220627,51	52°27′0.62″	38°2′58.57″
5886	400704,9	1220629,38	52°26′59.98″	38°2′58.68″
5887	400650,17	1220627	52°26′58.21″	38°2′58.57″
5888	400635,91	1220624,4	52°26′57.75″	38°2′58.44″
5889	400570,41	1220640,84	52°26′55.63″	38°2′59.33″
5890	400553,25	1220641,68	52°26′55.08″	38°2′59.38″
5891	400526,06	1220642,99	52°26′54.2″	38°2′59.46″
5892	400501,25	1220642,84	52°26′53.4″	38°2′59.46″
5893	400473,69	1220640,76	52°26′52.51″	38°2′59.36″
5894	400454,7	1220638	52°26′51.89″	38°2′59.22″
5895	400426,33	1220631,73	52°26′50.97″	38°2′58.89″
5896	400377,19	1220641,66	52°26′49.38″	38°2′59.43″
5897	400360,82	1220642,62	52°26′48.85″	38°2′59.49″
5898	400330,72	1220642,85	52°26′47.88″	38°2′59.51″
5899	400310,93	1220643,2	52°26′47.24″	38°2′59.54″
5900	400276,68	1220641,98	52°26′46.13″	38°2′59.48″
5901	400258,74	1220641,88	52°26′45.55″	38°2′59.48″
5902	400236,98	1220641,74	52°26′44.85″	38°2′59.48″
5903	400214,04	1220640,27	52°26′44.11″	38°2′59.41″
5904	400190,54	1220638,91	52°26′43.34″	38°2′59.35″
5905	400170,79	1220638,16	52°26′42.71″	38°2′59.31″
5906	400150,37	1220636,93	52°26′42.04″	38°2′59.26″

5907	400118,88	1220634,58	52°26′41.03″	38°2′59.14″
5908	400094,53	1220633,94	52°26′40.24″	38°2′59.12″
5909	400059,23	1220631,86	52°26′39.1″	38°2′59.02″
5910	400041,76	1220630,72	52°26′38.53″	38°2′58.96″
5911	400011,47	1220627,17	52°26′37.55″	38°2′58.78″
5912	399994,3	1220624,74	52°26′36.99″	38°2′58.66″
5913	399969,61	1220622,35	52°26′36.19″	38°2′58.54″
5914	399946,66	1220620,17	52°26′35.45″	38°2′58.43″
5915	399929,05	1220618,45	52°26′34.88″	38°2′58.35″
5916	399913,08	1220617,97	52°26′34.36″	38°2′58.33″
5917	399887,68	1220616,5	52°26′33.54″	38°2′58.26″
5918	399856,87	1220613,89	52°26′32.55″	38°2′58.13″
5919	399830,32	1220611,7	52°26′31.69″	38°2′58.02″
5920	399809,26	1220611,63	52°26′31″	38°2′58.03″
5921	399782,29	1220611,96	52°26′30.13″	38°2′58.05″
5922	399745,46	1220608,98	52°26′28.94″	38°2′57.91″
5923	399730,47	1220606,36	52°26′28.45″	38°2′57.77″
5924	399713,29	1220604,15	52°26′27.9″	38°2′57.66″
5925	399688,33	1220599,75	52°26′27.09″	38°2′57.43″
5926	399671,69	1220597,78	52°26′26.55″	38°2′57.34″
5927	399638,95	1220593,74	52°26′25.49″	38°2′57.13″
5928	399600,28	1220588,24	52°26′24.24″	38°2′56.85″
5929	399569,42	1220583,77	52°26′23.24″	38°2′56.63″
5930	399532,11	1220578,05	52°26′22.03″	38°2′56.34″
5931	399506,26	1220575,12	52°26′21.2″	38°2′56.19″
5932	399487,88	1220572,17	52°26′20.6″	38°2′56.04″
5933	399473,64	1220569,2	52°26′20.14″	38°2′55.89″
5934	399435,17	1220570,13	52°26′18.89″	38°2′55.95″
5935	399410,52	1220568,48	52°26′18.1″	38°2′55.87″
5936	399385,65	1220565,24	52°26′17.29″	38°2′55.7″
5937	399365,47	1220561,31	52°26′16.64″	38°2′55.5″
5938	399346,35	1220556,6	52°26′16.02″	38°2′55.26″
5939	399321,06	1220549,03	52°26′15.2″	38°2′54.87″
5940	399289,36	1220536,51	52°26′14.17″	38°2′54.21″
5941	399265,83	1220524,81	52°26′13.41″	38°2′53.6″
5942	399251,2	1220516,76	52°26′12.93″	38°2′53.18″
5943	399226,34	1220501,69	52°26′12.13″	38°2′52.39″
5944	399201,03	1220485,92	52°26′11.3″	38°2′51.56″
5945	399170,52	1220465,76	52°26′10.31″	38°2′50.51″
5946	399135,74	1220439,62	52°26′9.18″	38°2′49.13″
5947	399114,32	1220420,57	52°26′8.49″	38°2′48.13″
5948	399097,13	1220402,91	52°26′7.93″	38°2′47.2″
5949	399071,6	1220375,21	52°26′7.09″	38°2′45.75″
5950	399045,33	1220345,33	52°26′6.24″	38°2′44.17″

5951	399023,71	1220322,42	52°26′5.53″	38°2′42.97″
5952	399002,8	1220299,13	52°26′4.85″	38°2′41.74″
5953	398987,32	1220283,4	52°26′4.35″	38°2′40.91″
5954	398974,21	1220268,7	52°26′3.92″	38°2′40.14″
5955	398944,24	1220231,56	52°26′2.95″	38°2′38.18″
5956	398926,67	1220205,96	52°26′2.37″	38°2′36.83″
5957	398889,54	1220138,52	52°26′1.16″	38°2′33.28″
5958	398872,89	1220098,52	52°26′0.61″	38°2′31.16″
5959	398859,78	1220062,6	52°26′0.18″	38°2′29.27″
5960	398853,95	1220042,37	52°25′59.99″	38°2′28.2″
5961	398848,22	1220015,83	52°25′59.8″	38°2′26.8″
5962	398846,04	1220000,88	52°25′59.72″	38°2′26″
5963	398840,88	1219985,61	52°25′59.55″	38°2′25.2″
5964	398829,87	1219951,51	52°25′59.19″	38°2′23.4″
5965	398819,72	1219921,81	52°25′58.86″	38°2′21.83″
5966	398815,26	1219906,88	52°25′58.71″	38°2′21.04″
5967	398809,71	1219885,32	52°25′58.53″	38°2′19.9″
5968	398803,58	1219866,32	52°25′58.32″	38°2′18.9″
5969	398797,59	1219849,55	52°25′58.13″	38°2′18.01″
5970	398792,06	1219831,36	52°25′57.94″	38°2′17.05″
5971	398787,4	1219812,94	52°25′57.79″	38°2′16.08″
5972	398780,27	1219792,19	52°25′57.55″	38°2′14.98″
5973	398771,22	1219765,27	52°25′57.26″	38°2′13.56″
5974	398763,53	1219746,82	52°25′57″	38°2′12.58″
5975	398755,17	1219725	52°25′56.73″	38°2′11.43″
5976	398748,1	1219711,32	52°25′56.5″	38°2′10.71″
5977	398738,99	1219690,99	52°25′56.2″	38°2′9.64″
5978	398729,65	1219666,59	52°25′55.89″	38°2′8.35″
5979	398720,45	1219634,99	52°25′55.59″	38°2′6.68″
5980	398716,35	1219614,85	52°25′55.45″	38°2′5.62″
5981	398712,81	1219588,87	52°25′55.33″	38°2′4.24″
5982	398715,27	1219521,88	52°25′55.4″	38°2′0.69″
5983	398716,41	1219507,02	52°25′55.43″	38°1′59.91″
5984	398717,97	1219488,42	52°25′55.48″	38°1′58.92″
5985	398728,74	1219438,39	52°25′55.82″	38°1′56.27″
5986	398735,73	1219418,64	52°25′56.04″	38°1′55.22″
5987	398732,52	1219398,55	52°25′55.93″	38°1′54.16″
5988	398727,2	1219375,45	52°25′55.75″	38°1′52.94″
5989	398720,05	1219335,22	52°25′55.51″	38°1′50.81″
5990	398718,02	1219319,4	52°25′55.45″	38°1′49.98″
5991	398715,76	1219293,55	52°25′55.37″	38°1′48.61″
5992	398712,48	1219263,78	52°25′55.25″	38°1′47.03″
5993	398700,01	1219221,84	52°25′54.84″	38°1′44.82″
5994	398694,42	1219178,25	52°25′54.65″	38°1′42.51″

5995	398693,89	1219159,29	52°25′54.63″	38°1′41.51″
5996	398694,42	1219138,86	52°25′54.65″	38°1′40.43″
5997	398686,83	1219091,31	52°25′54.39″	38°1′37.91″
5998	398686	1219068,15	52°25′54.36″	38°1′36.69″
5999	398683,76	1219047,12	52°25′54.28″	38°1′35.58″
6000	398677,9	1219003,02	52°25′54.08″	38°1′33.25″
6001	398673,25	1218973,83	52°25′53.93″	38°1′31.7″
6002	398668,64	1218943,08	52°25′53.77″	38°1′30.08″
6003	398660,97	1218905,19	52°25′53.52″	38°1′28.07″
6004	398651,37	1218846,19	52°25′53.19″	38°1′24.95″
6005	398644,86	1218798,66	52°25′52.97″	38°1′22.44″
6006	398637,66	1218760,91	52°25′52.73″	38°1′20.44″
6007	398630,19	1218730,56	52°25′52.48″	38°1′18.84″
6008	398623,72	1218700,88	52°25′52.27″	38°1′17.27″
6009	398620,23	1218678,57	52°25′52.15″	38°1′16.09″
6010	398618,48	1218662,82	52°25′52.09″	38°1′15.26″
6011	398609,66	1218622,41	52°25′51.8″	38°1′13.12″
6012	398607,55	1218604,5	52°25′51.72″	38°1′12.18″
6013	398602,89	1218588,12	52°25′51.57″	38°1′11.31″
6014	398594,08	1218562,67	52°25′51.28″	38°1′9.97″
6015	398583,09	1218499,4	52°25′50.91″	38°1′6.62″
6016	398582,76	1218468,7	52°25′50.89″	38°1′5″
6017	398583,81	1218440,34	52°25′50.92″	38°1′3.5″
6018	398582,75	1218406,07	52°25′50.88″	38°1′1.68″
6019	398583,43	1218367,2	52°25′50.9″	38°0′59.63″
6020	398585,99	1218340,04	52°25′50.97″	38°0′58.19″
6021	398589,05	1218321,33	52°25′51.07″	38°0′57.2″
6022	398591,87	1218302,51	52°25′51.15″	38°0′56.2″
6023	398588,09	1218282,05	52°25′51.03″	38°0′55.12″
6024	398589,1	1218239,53	52°25′51.05″	38°0′52.87″
6025	398579,5	1218204,8	52°25′50.73″	38°0′51.03″
6026	398576,07	1218185,29	52°25′50.62″	38°0′50″
6027	398573,71	1218157,11	52°25′50.54″	38°0′48.51″
6028	398569,07	1218141,98	52°25′50.38″	38°0′47.71″
6029	398560,54	1218093,34	52°25′50.1″	38°0′45.14″
6030	398559,14	1218065,29	52°25′50.05″	38°0′43.65″
6031	398559,85	1218035,75	52°25′50.06″	38°0′42.09″
6032	398562,18	1218012	52°25′50.13″	38°0′40.83″
6033	398560,94	1217974,5	52°25′50.09″	38°0′38.85″
6034	398561,37	1217946,59	52°25′50.09″	38°0′37.37″
6035	398560,97	1217920,11	52°25′50.07″	38°0′35.97″
6036	398561,77	1217899,04	52°25′50.1″	38°0′34.85″
6037	398565,18	1217861,49	52°25′50.2″	38°0′32.87″
6038	398567,12	1217846,44	52°25′50.26″	38°0′32.07″

6039	398571,86	1217818,25	52°25′50.41″	38°0′30.58″
6040	398574,01	1217793,83	52°25′50.47″	38°0′29.28″
6041	398576,31	1217774,53	52°25′50.54″	38°0′28.26″
6042	398576,03	1217732,97	52°25′50.52″	38°0′26.06″
6043	398578,28	1217708,14	52°25′50.59″	38°0′24.75″
6044	398578,96	1217666,94	52°25′50.6″	38°0′22.56″
6045	398582,33	1217636,8	52°25′50.71″	38°0′20.97″
6046	398585,73	1217617,62	52°25′50.81″	38°0′19.95″
6047	398578,63	1217578,49	52°25′50.57″	38°0′17.88″
6048	398573,13	1217534,23	52°25′50.39″	38°0′15.54″
6049	398571,75	1217509,53	52°25′50.34″	38°0′14.24″
6050	398571,88	1217490,11	52°25′50.34″	38°0′13.21″
6051	398571,12	1217455,35	52°25′50.3″	38°0′11.37″
6052	398571,95	1217432,23	52°25′50.33″	38°0′10.14″
6053	398573,82	1217412,4	52°25′50.38″	38°0′9.09″
6054	398573,04	1217397,01	52°25′50.35″	38°0′8.28″
6055	398566,62	1217352,51	52°25′50.14″	38°0′5.93″
6056	398566,8	1217315,36	52°25′50.13″	38°0′3.96″
6057	398566,76	1217300,69	52°25′50.13″	38°0′3.18″
6058	398564,14	1217262,47	52°25′50.04″	38°0′1.16″
6059	398563	1217226,88	52°25′49.99″	37°59′59.28″
6060	398557,07	1217200,44	52°25′49.79″	37°59′57.88″
6061	398547,61	1217172,49	52°25′49.48″	37°59′56.41″
6062	398542,71	1217157,12	52°25′49.32″	37°59′55.59″
6063	398535,54	1217136,16	52°25′49.08″	37°59′54.49″
6064	398528,49	1217122,16	52°25′48.85″	37°59′53.75″
6065	398518,91	1217110,38	52°25′48.54″	37°59′53.13″
6066	398500,84	1217084,16	52°25′47.95″	37°59′51.75″
6067	398493,36	1217069,9	52°25′47.7″	37°59′51″
6068	398485,55	1217053,44	52°25′47.45″	37°59′50.13″
6069	398473,22	1217023,97	52°25′47.04″	37°59′48.57″
6070	398467,38	1217010,72	52°25′46.85″	37°59′47.87″
6071	398454,61	1216977,56	52°25′46.43″	37°59′46.12″
6072	398442,97	1216965,91	52°25′46.05″	37°59′45.51″
6073	398428,31	1216948,64	52°25′45.57″	37°59′44.6″
6074	398404,93	1216926,69	52°25′44.81″	37°59′43.45″
6075	398376,74	1216901,38	52°25′43.9″	37°59′42.12″
6076	398332,13	1216847,59	52°25′42.44″	37°59′39.29″
6077	398308,97	1216785,53	52°25′41.68″	37°59′36.01″
6078	398308,75	1216719,91	52°25′41.66″	37°59′32.54″
6079	398290,08	1216729,7	52°25′41.05″	37°59′33.06″
6080	398249,35	1216741,79	52°25′39.74″	37°59′33.72″
6081	398214,89	1216750,75	52°25′38.63″	37°59′34.2″
6082	398195,74	1216763,24	52°25′38.01″	37°59′34.87″

6083	398121,75	1216797,61	52°25′35.62″	37°59′36.72″
6084	398059,55	1216813,07	52°25′33.61″	37°59′37.56″
6085	398039,08	1216815,77	52°25′32.95″	37°59′37.71″
6086	398003,96	1216819,93	52°25′31.82″	37°59′37.94″
6087	397969,73	1216822,89	52°25′30.71″	37°59′38.11″
6088	397944,34	1216829,94	52°25′29.89″	37°59′38.49″
6089	397924,5	1216834,78	52°25′29.25″	37°59′38.76″
6090	397894,9	1216840,41	52°25′28.29″	37°59′39.06″
6091	397861,29	1216845,94	52°25′27.21″	37°59′39.37″
6092	397844,05	1216847,97	52°25′26.65″	37°59′39.48″
6093	397781,71	1216854,09	52°25′24.63″	37°59′39.83″
6094	397750,47	1216854,88	52°25′23.62″	37°59′39.88″
6095	397723,42	1216854,76	52°25′22.75″	37°59′39.89″
6096	397700,37	1216854,25	52°25′22″	37°59′39.87″
6097	397683,1	1216854,66	52°25′21.44″	37°59′39.89″
6098	397613,37	1216860,86	52°25′19.19″	37°59′40.25″
6099	397585,29	1216853,64	52°25′18.28″	37°59′39.88″
6100	397541,78	1216866,75	52°25′16.88″	37°59′40.58″
6101	397521,43	1216870,41	52°25′16.22″	37°59′40.79″
6102	397473,57	1216873,18	52°25′14.67″	37°59′40.95″
6103	397433,83	1216875,55	52°25′13.39″	37°59′41.09″
6104	397364,28	1216866,58	52°25′11.13″	37°59′40.64″
6105	397345,32	1216860,62	52°25′10.52″	37°59′40.33″
6106	397309,18	1216842,33	52°25′9.35″	37°59′39.38″
6107	397277,34	1216838,02	52°25′8.31″	37°59′39.16″
6108	397250,01	1216834,11	52°25′7.43″	37°59′38.96″
6109	397234,68	1216831,3	52°25′6.93″	37°59′38.82″
6110	397207,8	1216825,29	52°25′6.06″	37°59′38.51″
6111	397188,37	1216822,42	52°25′5.43″	37°59′38.37″
6112	397171,56	1216821,22	52°25′4.89″	37°59′38.31″
6113	397143,28	1216823,15	52°25′3.97″	37°59′38.42″
6114	397124,04	1216816,8	52°25′3.35″	37°59′38.09″
6115	397109,32	1216815,81	52°25′2.87″	37°59′38.04″
6116	397074,3	1216817,06	52°25′1.74″	37°59′38.12″
6117	397058,43	1216818,42	52°25′1.23″	37°59′38.2″
6118	397037,92	1216819,28	52°25′0.57″	37°59′38.25″
6119	397022,76	1216822,1	52°25′0.08″	37°59′38.41″
6120	396988,33	1216835,09	52°24′58.96″	37°59′39.11″
6121	396954,72	1216845,58	52°24′57.88″	37°59′39.67″
6122	396935,31	1216851,39	52°24′57.25″	37°59′39.99″
6123	396911,16	1216857	52°24′56.47″	37°59′40.29″
6124	396890,02	1216860,55	52°24′55.79″	37°59′40.49″
6125	396867,61	1216862,34	52°24′55.06″	37°59′40.59″
6126	396835,14	1216870,58	52°24′54.02″	37°59′41.04″

6127	396823,2	1216879,34	52°24′53.63″	37°59′41.51″
6128	396702,8	1216906,55	52°24′49.74″	37°59′42.99″
6129	396680,5	1216905,46	52°24′49.02″	37°59′42.94″
6130	396651,14	1216902,35	52°24′48.07″	37°59′42.79″
6131	396625,38	1216901,43	52°24′47.24″	37°59′42.75″
6132	396597,83	1216899,34	52°24′46.35″	37°59′42.65″
6133	396564,88	1216903,05	52°24′45.28″	37°59′42.85″
6134	396544,28	1216904,49	52°24′44.61″	37°59′42.94″
6135	396510,08	1216906,14	52°24′43.51″	37°59′43.04″
6136	396487,15	1216905,9	52°24′42.77″	37°59′43.03″
6137	396454,43	1216903,67	52°24′41.71″	37°59′42.93″
6138	396419,8	1216903,81	52°24′40.59″	37°59′42.95″
6139	396402,91	1216902,63	52°24′40.04″	37°59′42.89″
6140	396383,15	1216901,23	52°24′39.4″	37°59′42.82″
6141	396361,02	1216902,2	52°24′38.68″	37°59′42.88″
6142	396338,04	1216901,42	52°24′37.94″	37°59′42.85″
6143	396298,01	1216903,12	52°24′36.65″	37°59′42.95″
6144	396269,24	1216903,71	52°24′35.72″	37°59′43″
6145	396252,22	1216904,06	52°24′35.17″	37°59′43.02″
6146	396217,39	1216903,29	52°24′34.04″	37°59′42.99″
6147	396181,7	1216901,12	52°24′32.88″	37°59′42.89″
6148	396140,41	1216892,65	52°24′31.55″	37°59′42.46″
6149	396126,35	1216893,81	52°24′31.09″	37°59′42.52″
6150	396087,64	1216891,55	52°24′29.84″	37°59′42.42″
6151	396067,67	1216888,42	52°24′29.19″	37°59′42.26″
6152	396017,17	1216878,86	52°24′27.56″	37°59′41.77″
6153	395978,32	1216872,24	52°24′26.3″	37°59′41.43″
6154	395949,84	1216867,77	52°24′25.38″	37°59′41.21″
6155	395923,63	1216865,16	52°24′24.53″	37°59′41.08″
6156	395894,73	1216863,01	52°24′23.59″	37°59′40.98″
6157	395861,77	1216859,63	52°24′22.52″	37°59′40.81″
6158	395806,65	1216853,18	52°24′20.74″	37°59′40.49″
6159	395758,67	1216845,45	52°24′19.19″	37°59′40.1″
6160	395715,86	1216839,02	52°24′17.8″	37°59′39.77″
6161	395680,48	1216831,9	52°24′16.65″	37°59′39.41″
6162	395619,68	1216818,8	52°24′14.68″	37°59′38.74″
6163	395599,35	1216811,07	52°24′14.02″	37°59′38.33″
6164	395576,07	1216801,33	52°24′13.27″	37°59′37.83″
6165	395560,17	1216793,71	52°24′12.75″	37°59′37.43″
6166	395538,09	1216781,91	52°24′12.04″	37°59′36.81″
6167	395507,65	1216761,87	52°24′11.05″	37°59′35.77″
6168	395488,23	1216746,38	52°24′10.41″	37°59′34.95″
6169	395470,47	1216731,66	52°24′9.84″	37°59′34.18″
6170	395451,27	1216722,23	52°24′9.21″	37°59′33.69″

6171	395474,39	1216689,21	52°24′9.95″	37°59′31.93″
6172	395558,6	1216551,9	52°24′12.65″	37°59′24.64″
6173	395570,42	1216556,4	52°24′13.03″	37°59′24.87″
6174	395589,85	1216570,82	52°24′13.66″	37°59′25.63″
6175	395612,94	1216590,03	52°24′14.42″	37°59′26.64″
6176	395632,36	1216605,52	52°24′15.05″	37°59′27.45″
6177	395654,44	1216617,32	52°24′15.76″	37°59′28.07″
6178	395670,43	1216624,13	52°24′16.28″	37°59′28.42″
6179	395690,76	1216631,86	52°24′16.94″	37°59′28.82″
6180	395711,86	1216634,12	52°24′17.62″	37°59′28.93″
6181	395745,59	1216641,24	52°24′18.72″	37°59′29.3″
6182	395789,89	1216647,9	52°24′20.15″	37°59′29.64″
6183	395829,96	1216654,54	52°24′21.45″	37°59′29.97″
6184	395882,7	1216660,73	52°24′23.16″	37°59′30.28″
6185	395909,6	1216663,56	52°24′24.03″	37°59′30.42″
6186	395940,99	1216665,9	52°24′25.04″	37°59′30.53″
6187	395975,28	1216669,32	52°24′26.15″	37°59′30.7″
6188	396010,6	1216674,86	52°24′27.3″	37°59′30.98″
6189	396052,78	1216682,04	52°24′28.66″	37°59′31.35″
6190	396098,64	1216690,83	52°24′30.15″	37°59′31.8″
6191	396118,61	1216693,96	52°24′30.8″	37°59′31.95″
6192	396130,23	1216693,51	52°24′31.17″	37°59′31.93″
6193	396143,28	1216685,85	52°24′31.59″	37°59′31.52″
6194	396154,91	1216683,29	52°24′31.97″	37°59′31.38″
6195	396163,87	1216685,47	52°24′32.26″	37°59′31.49″
6196	396178,05	1216695,62	52°24′32.72″	37°59′32.02″
6197	396194,9	1216701,56	52°24′33.27″	37°59′32.33″
6198	396221,81	1216703,34	52°24′34.14″	37°59′32.41″
6199	396256,64	1216704,11	52°24′35.26″	37°59′32.44″
6200	396286,74	1216702,21	52°24′36.24″	37°59′32.33″
6201	396308,91	1216703,42	52°24′36.96″	37°59′32.39″
6202	396335,85	1216700,44	52°24′37.83″	37°59′32.22″
6203	396352,99	1216702,14	52°24′38.38″	37°59′32.3″
6204	396362,49	1216702,21	52°24′38.69″	37°59′32.3″
6205	396375,63	1216701,06	52°24′39.11″	37°59′32.24″
6206	396392,06	1216701,36	52°24′39.64″	37°59′32.25″
6207	396416,85	1216703,12	52°24′40.45″	37°59′32.33″
6208	396433,74	1216704,3	52°24′40.99″	37°59′32.39″
6209	396457,5	1216703,41	52°24′41.76″	37°59′32.33″
6210	396500,76	1216706,36	52°24′43.16″	37°59′32.47″
6211	396530,33	1216704,98	52°24′44.12″	37°59′32.39″
6212	396550,93	1216703,54	52°24′44.78″	37°59′32.3″
6213	396576,76	1216697,72	52°24′45.62″	37°59′31.99″
6214	396597,69	1216696,46	52°24′46.3″	37°59′31.91″

6215	396611,4	1216699,2	52°24′46.74″	37°59′32.05″
6216	396626,69	1216701,43	52°24′47.24″	37°59′32.17″
6217	396640,41	1216701,52	52°24′47.68″	37°59′32.17″
6218	396656,57	1216701,59	52°24′48.2″	37°59′32.16″
6219	396671,35	1216702,75	52°24′48.68″	37°59′32.22″
6220	396686,84	1216705,56	52°24′49.18″	37°59′32.36″
6221	396707,95	1216706,23	52°24′49.87″	37°59′32.39″
6222	396720,4	1216707,33	52°24′50.27″	37°59′32.44″
6223	396731,53	1216701,59	52°24′50.63″	37°59′32.14″
6224	396738,11	1216694,8	52°24′50.84″	37°59′31.78″
6225	396747,97	1216690,59	52°24′51.16″	37°59′31.55″
6226	396760,34	1216686,49	52°24′51.56″	37°59′31.33″
6227	396771,48	1216679,16	52°24′51.91″	37°59′30.94″
6228	396784,69	1216676,61	52°24′52.34″	37°59′30.8″
6229	396799,29	1216674,55	52°24′52.81″	37°59′30.68″
6230	396814,63	1216668,83	52°24′53.31″	37°59′30.37″
6231	396836,32	1216663,17	52°24′54.01″	37°59′30.07″
6232	396856,9	1216663,31	52°24′54.67″	37°59′30.07″
6233	396878,04	1216659,76	52°24′55.36″	37°59′29.87″
6234	396897,08	1216654,07	52°24′55.97″	37°59′29.56″
6235	396919,24	1216647,4	52°24′56.69″	37°59′29.2″
6236	396944,64	1216638,05	52°24′57.51″	37°59′28.7″
6237	396963,77	1216629,67	52°24′58.12″	37°59′28.25″
6238	396980,09	1216626,13	52°24′58.65″	37°59′28.05″
6239	396993,83	1216624,64	52°24′59.1″	37°59′27.97″
6240	397005,46	1216621,54	52°24′59.47″	37°59′27.8″
6241	397023,42	1216619,55	52°25′0.05″	37°59′27.69″
6242	397041,37	1216619,15	52°25′0.63″	37°59′27.66″
6243	397058,54	1216617,68	52°25′1.19″	37°59′27.58″
6244	397091,81	1216615,27	52°25′2.26″	37°59′27.44″
6245	397118,73	1216615,99	52°25′3.13″	37°59′27.47″
6246	397145,11	1216617,77	52°25′3.99″	37°59′27.55″
6247	397159,67	1216619,41	52°25′4.46″	37°59′27.63″
6248	397165,65	1216624,26	52°25′4.65″	37°59′27.89″
6249	397173,03	1216625,37	52°25′4.89″	37°59′27.95″
6250	397185,52	1216621,71	52°25′5.3″	37°59′27.75″
6251	397202,61	1216622,93	52°25′5.85″	37°59′27.81″
6252	397224,24	1216623,62	52°25′6.55″	37°59′27.83″
6253	397251,44	1216630,11	52°25′7.43″	37°59′28.17″
6254	397278,32	1216636,12	52°25′8.3″	37°59′28.48″
6255	397305,94	1216640,07	52°25′9.2″	37°59′28.68″
6256	397328,42	1216643,35	52°25′9.92″	37°59′28.84″
6257	397351,83	1216645,15	52°25′10.68″	37°59′28.93″
6258	397374,81	1216651,09	52°25′11.43″	37°59′29.23″

6259	397392,17	1216660,2	52°25′11.99″	37°59′29.71″
6260	397405,3	1216669,82	52°25′12.42″	37°59′30.21″
6261	397424,26	1216675,78	52°25′13.03″	37°59′30.52″
6262	397450,15	1216674,54	52°25′13.87″	37°59′30.45″
6263	397467,77	1216672,43	52°25′14.44″	37°59′30.33″
6264	397486,03	1216673,57	52°25′15.03″	37°59′30.38″
6265	397506,38	1216669,91	52°25′15.69″	37°59′30.18″
6266	397523,06	1216662,71	52°25′16.23″	37°59′29.79″
6267	397537,4	1216650,11	52°25′16.69″	37°59′29.12″
6268	397555,09	1216639,71	52°25′17.26″	37°59′28.57″
6269	397573,59	1216636,66	52°25′17.85″	37°59′28.4″
6270	397592,05	1216638,38	52°25′18.45″	37°59′28.48″
6271	397603,64	1216642,69	52°25′18.83″	37°59′28.71″
6272	397613,39	1216652,77	52°25′19.15″	37°59′29.24″
6273	397625,48	1216660,79	52°25′19.54″	37°59′29.66″
6274	397638,66	1216662,47	52°25′19.97″	37°59′29.74″
6275	397649,2	1216657,61	52°25′20.31″	37°59′29.48″
6276	397659,82	1216655,74	52°25′20.65″	37°59′29.38″
6277	397674,61	1216654,79	52°25′21.13″	37°59′29.32″
6278	397691,97	1216654,43	52°25′21.69″	37°59′29.3″
6279	397713,62	1216653,52	52°25′22.39″	37°59′29.24″
6280	397737,89	1216655,28	52°25′23.17″	37°59′29.32″
6281	397768,84	1216653,33	52°25′24.17″	37°59′29.21″
6282	397790,48	1216654,28	52°25′24.87″	37°59′29.25″
6283	397809,71	1216649,97	52°25′25.5″	37°59′29.02″
6284	397829,25	1216648,52	52°25′26.13″	37°59′28.93″
6285	397857,53	1216643,93	52°25′27.04″	37°59′28.68″
6286	397887,13	1216638,3	52°25′28″	37°59′28.37″
6287	397899,29	1216634,67	52°25′28.39″	37°59′28.18″
6288	397924,15	1216626,9	52°25′29.19″	37°59′27.76″
6289	397949,51	1216623,89	52°25′30.01″	37°59′27.59″
6290	397982,01	1216621,14	52°25′31.06″	37°59′27.43″
6291	398006,55	1216618,43	52°25′31.86″	37°59′27.28″
6292	398025,05	1216615,38	52°25′32.45″	37°59′27.11″
6293	398041,42	1216613,89	52°25′32.98″	37°59′27.02″
6294	398054,93	1216608,38	52°25′33.42″	37°59′26.73″
6295	398067,09	1216605,02	52°25′33.81″	37°59′26.55″
6296	398075,82	1216602,96	52°25′34.09″	37°59′26.43″
6297	398082,71	1216598,24	52°25′34.32″	37°59′26.18″
6298	398084,34	1216591,37	52°25′34.37″	37°59′25.82″
6299	398084,1	1216584,53	52°25′34.36″	37°59′25.46″
6300	398088,89	1216579,27	52°25′34.51″	37°59′25.18″
6301	398094,7	1216579,8	52°25′34.7″	37°59′25.2″
6302	398099,97	1216581,42	52°25′34.87″	37°59′25.29″

6303	398107,65	1216578,56	52°25′35.12″	37°59′25.13″
6304	398111,11	1216571,48	52°25′35.23″	37°59′24.76″
6305	398113,78	1216565,67	52°25′35.31″	37°59′24.45″
6306	398119,09	1216563,29	52°25′35.49″	37°59′24.32″
6307	398125,41	1216566,24	52°25′35.69″	37°59′24.47″
6308	398132	1216567,6	52°25′35.9″	37°59′24.54″
6309	398139,12	1216565,31	52°25′36.13″	37°59′24.42″
6310	398160,28	1216558,04	52°25′36.82″	37°59′24.03″
6311	398171,92	1216557,01	52°25′37.19″	37°59′23.97″
6312	398183,03	1216553,11	52°25′37.55″	37°59′23.76″
6313	398188,59	1216550,24	52°25′37.73″	37°59′23.6″
6314	398195,18	1216549,79	52°25′37.94″	37°59′23.58″
6315	398206,02	1216548,23	52°25′38.29″	37°59′23.49″
6316	398220,57	1216541,49	52°25′38.76″	37°59′23.13″
6317	398228,54	1216532,55	52°25′39.02″	37°59′22.65″
6318	398235,46	1216524,12	52°25′39.24″	37°59′22.2″
6319	398243,39	1216522,59	52°25′39.5″	37°59′22.12″
6320	398252,89	1216522,12	52°25′39.81″	37°59′22.09″
6321	398262,41	1216519,53	52°25′40.11″	37°59′21.95″
6322	398278,54	1216516,42	52°25′40.63″	37°59′21.78″
6323	398292,81	1216511,79	52°25′41.09″	37°59′21.53″
6324	398303,42	1216503,92	52°25′41.44″	37°59′21.11″
6325	398312,43	1216500,76	52°25′41.73″	37°59′20.94″
6326	398326,13	1216503,5	52°25′42.17″	37°59′21.08″
6327	398338,28	1216500,44	52°25′42.56″	37°59′20.91″
6328	398347,83	1216493,1	52°25′42.87″	37°59′20.52″
6329	398358,4	1216490,52	52°25′43.21″	37°59′20.38″
6330	398368,95	1216494,25	52°25′43.55″	37°59′20.57″
6331	398382,13	1216495,92	52°25′43.98″	37°59′20.66″
6332	398393,77	1216490,22	52°25′44.36″	37°59′20.35″
6333	398402,22	1216489,21	52°25′44.63″	37°59′20.3″
6334	398416,99	1216491,42	52°25′45.11″	37°59′20.41″
6335	398431,76	1216493,11	52°25′45.59″	37°59′20.49″
6336	398449,14	1216498,51	52°25′46.15″	37°59′20.77″
6337	398466	1216505,46	52°25′46.7″	37°59′21.13″
6338	398485,41	1216522,56	52°25′47.33″	37°59′22.03″
6339	398502,43	1216542,77	52°25′47.88″	37°59′23.09″
6340	398513,94	1216559,25	52°25′48.26″	37°59′23.96″
6341	398521,2	1216578,88	52°25′48.5″	37°59′25″
6342	398525,03	1216601,09	52°25′48.63″	37°59′26.17″
6343	398526,18	1216625,48	52°25′48.67″	37°59′27.46″
6344	398522,34	1216648,74	52°25′48.55″	37°59′28.7″
6345	398519,86	1216666,67	52°25′48.47″	37°59′29.65″
6346	398514,21	1216680,97	52°25′48.29″	37°59′30.4″

6347	398513,05	1216697,89	52°25′48.26″	37°59′31.3″
6348	398513	1216705,83	52°25′48.26″	37°59′31.72″
6349	398507,64	1216717,44	52°25′48.09″	37°59′32.34″
6350	398502,78	1216734,34	52°25′47.94″	37°59′33.23″
6351	398505,34	1216747,59	52°25′48.02″	37°59′33.93″
6352	398515,31	1216757,17	52°25′48.35″	37°59′34.44″
6353	398528,44	1216766,26	52°25′48.77″	37°59′34.91″
6354	398541,03	1216779,04	52°25′49.18″	37°59′35.59″
6355	398553,09	1216792,34	52°25′49.58″	37°59′36.28″
6356	398567,79	1216804,08	52°25′50.05″	37°59′36.9″
6357	398575,1	1216815,77	52°25′50.29″	37°59′37.52″
6358	398590,85	1216829,63	52°25′50.81″	37°59′38.24″
6359	398609,35	1216848,89	52°25′51.41″	37°59′39.26″
6360	398627,5	1216875,9	52°25′52″	37°59′40.68″
6361	398638,45	1216898,2	52°25′52.36″	37°59′41.86″
6362	398650,38	1216930,03	52°25′52.75″	37°59′43.54″
6363	398657,4	1216945,95	52°25′52.98″	37°59′44.38″
6364	398666,24	1216967,7	52°25′53.28″	37°59′45.53″
6365	398674,05	1216984,16	52°25′53.53″	37°59′46.39″
6366	398684	1216996,39	52°25′53.86″	37°59′47.04″
6367	398692,8	1217004,47	52°25′54.14″	37°59′47.46″
6368	398701,16	1217017,76	52°25′54.42″	37°59′48.16″
6369	398705,42	1217030,4	52°25′54.56″	37°59′48.83″
6370	398715,86	1217048,45	52°25′54.9″	37°59′49.78″
6371	398729,89	1217083,47	52°25′55.36″	37°59′51.63″
6372	398735,57	1217104,15	52°25′55.55″	37°59′52.72″
6373	398743,86	1217126,95	52°25′55.82″	37°59′53.93″
6374	398749,55	1217146,04	52°25′56.01″	37°59′54.93″
6375	398755,1	1217166,8	52°25′56.19″	37°59′56.03″
6376	398760,88	1217190,03	52°25′56.39″	37°59′57.26″
6377	398762,81	1217217,04	52°25′56.45″	37°59′58.69″
6378	398763,67	1217248,79	52°25′56.49″	38°0′0.37″
6379	398766,32	1217287,44	52°25′56.58″	38°0′2.41″
6380	398767,89	1217311,88	52°25′56.64″	38°0′3.71″
6381	398766,03	1217332,95	52°25′56.58″	38°0′4.82″
6382	398766,48	1217345,12	52°25′56.6″	38°0′5.47″
6383	398770,21	1217362,7	52°25′56.72″	38°0′6.39″
6384	398773,59	1217387,5	52°25′56.84″	38°0′7.71″
6385	398773,91	1217420,84	52°25′56.86″	38°0′9.47″
6386	398771,07	1217450,99	52°25′56.77″	38°0′11.07″
6387	398771,89	1217488,56	52°25′56.81″	38°0′13.06″
6388	398771,75	1217510,79	52°25′56.81″	38°0′14.23″
6389	398775,75	1217544,68	52°25′56.94″	38°0′16.02″
6390	398782,11	1217581,76	52°25′57.16″	38°0′17.99″

6391	398786,69	1217608,78	52°25′57.31″	38°0′19.41″
6392	398786,51	1217636,83	52°25′57.31″	38°0′20.9″
6393	398781,09	1217659,02	52°25′57.14″	38°0′22.07″
6394	398777,72	1217689,16	52°25′57.04″	38°0′23.67″
6395	398778,62	1217713,51	52°25′57.07″	38°0′24.96″
6396	398775,21	1217751,06	52°25′56.97″	38°0′26.95″
6397	398777,14	1217780,7	52°25′57.04″	38°0′28.52″
6398	398773,24	1217811,37	52°25′56.92″	38°0′30.14″
6399	398770,4	1217843,63	52°25′56.83″	38°0′31.85″
6400	398764,36	1217879,58	52°25′56.65″	38°0′33.75″
6401	398760,95	1217917,13	52°25′56.54″	38°0′35.74″
6402	398761,32	1217942	52°25′56.56″	38°0′37.06″
6403	398761,94	1217968,99	52°25′56.59″	38°0′38.49″
6404	398760,36	1217989,71	52°25′56.54″	38°0′39.58″
6405	398763,4	1218010,9	52°25′56.64″	38°0′40.71″
6406	398761,55	1218028,26	52°25′56.59″	38°0′41.62″
6407	398758,89	1218055,32	52°25′56.51″	38°0′43.06″
6408	398760,29	1218083,37	52°25′56.56″	38°0′44.54″
6409	398767,9	1218108,2	52°25′56.81″	38°0′45.85″
6410	398773,2	1218128,44	52°25′56.98″	38°0′46.92″
6411	398773,05	1218150,66	52°25′56.98″	38°0′48.1″
6412	398776,48	1218170,17	52°25′57.1″	38°0′49.13″
6413	398782,97	1218187,15	52°25′57.31″	38°0′50.03″
6414	398789,7	1218207,3	52°25′57.53″	38°0′51.09″
6415	398790,13	1218222,65	52°25′57.55″	38°0′51.9″
6416	398783,06	1218235,92	52°25′57.33″	38°0′52.61″
6417	398785,1	1218247,58	52°25′57.39″	38°0′53.22″
6418	398790,94	1218260,23	52°25′57.59″	38°0′53.89″
6419	398793,36	1218295,17	52°25′57.67″	38°0′55.74″
6420	398790,52	1218326,37	52°25′57.59″	38°0′57.39″
6421	398786,65	1218352,27	52°25′57.47″	38°0′58.77″
6422	398783,36	1218372,36	52°25′57.36″	38°0′59.83″
6423	398782,65	1218399,88	52°25′57.35″	38°1′1.29″
6424	398783,96	1218442,22	52°25′57.4″	38°1′3.53″
6425	398782,75	1218466,55	52°25′57.36″	38°1′4.82″
6426	398783,08	1218497,25	52°25′57.38″	38°1′6.44″
6427	398791,89	1218522,7	52°25′57.67″	38°1′7.78″
6428	398798,13	1218537,56	52°25′57.88″	38°1′8.57″
6429	398807,01	1218551,38	52°25′58.17″	38°1′9.3″
6430	398809,04	1218564,09	52°25′58.23″	38°1′9.97″
6431	398806,18	1218581,1	52°25′58.15″	38°1′10.87″
6432	398808,29	1218599,01	52°25′58.22″	38°1′11.82″
6433	398813,85	1218618,72	52°25′58.4″	38°1′12.86″
6434	398817,27	1218638,76	52°25′58.52″	38°1′13.92″

6435	398819,26	1218658,88	52°25′58.59″	38°1′14.98″
6436	398824,38	1218682,72	52°25′58.76″	38°1′16.24″
6437	398833,13	1218718,24	52°25′59.05″	38°1′18.12″
6438	398842,32	1218766,45	52°25′59.35″	38°1′20.67″
6439	398848,87	1218814,65	52°25′59.58″	38°1′23.22″
6440	398856,99	1218865,5	52°25′59.85″	38°1′25.91″
6441	398865,68	1218908,42	52°26′0.14″	38°1′28.17″
6442	398870,75	1218942,32	52°26′0.31″	38°1′29.97″
6443	398875,82	1218974,1	52°26′0.48″	38°1′31.65″
6444	398882,36	1219023,36	52°26′0.7″	38°1′34.25″
6445	398885,35	1219051,42	52°26′0.8″	38°1′35.74″
6446	398886,78	1219074,72	52°26′0.86″	38°1′36.97″
6447	398886,83	1219090,68	52°26′0.86″	38°1′37.81″
6448	398892,64	1219108,62	52°26′1.05″	38°1′38.76″
6449	398895,54	1219132,02	52°26′1.15″	38°1′40″
6450	398893,81	1219153,7	52°26′1.1″	38°1′41.15″
6451	398894,34	1219172,66	52°26′1.12″	38°1′42.15″
6452	398896,77	1219186	52°26′1.2″	38°1′42.86″
6453	398905,08	1219206,69	52°26′1.47″	38°1′43.95″
6454	398910,31	1219233,09	52°26′1.65″	38°1′45.34″
6455	398914,8	1219273,87	52°26′1.8″	38°1′47.5″
6456	398917,26	1219301,93	52°26′1.89″	38°1′48.99″
6457	398922,09	1219330,54	52°26′2.05″	38°1′50.5″
6458	398927,22	1219352,8	52°26′2.22″	38°1′51.68″
6459	398931,33	1219370,29	52°26′2.36″	38°1′52.6″
6460	398933,86	1219388,29	52°26′2.44″	38°1′53.55″
6461	398935,97	1219410,09	52°26′2.51″	38°1′54.7″
6462	398937,27	1219432,77	52°26′2.56″	38°1′55.9″
6463	398933,61	1219449,24	52°26′2.45″	38°1′56.78″
6464	398931,27	1219462,89	52°26′2.37″	38°1′57.5″
6465	398925,87	1219480,85	52°26′2.2″	38°1′58.45″
6466	398917,27	1219505,14	52°26′1.93″	38°1′59.74″
6467	398915,71	1219523,74	52°26′1.88″	38°2′0.73″
6468	398915,06	1219542,78	52°26′1.86″	38°2′1.74″
6469	398911,37	1219561,19	52°26′1.75″	38°2′2.71″
6470	398912,33	1219574,95	52°26′1.78″	38°2′3.44″
6471	398916,43	1219595,09	52°26′1.92″	38°2′4.5″
6472	398925,77	1219619,49	52°26′2.23″	38°2′5.79″
6473	398938,17	1219643,48	52°26′2.63″	38°2′7.06″
6474	398948,15	1219669,91	52°26′2.96″	38°2′8.45″
6475	398958,54	1219694,85	52°26′3.3″	38°2′9.77″
6476	398969,42	1219727,2	52°26′3.66″	38°2′11.48″
6477	398979,26	1219755,84	52°26′3.98″	38°2′12.99″
6478	398985,96	1219782,34	52°26′4.21″	38°2′14.39″

6479	398992,96	1219801,96	52°26′4.44″	38°2′15.43″
6480	399001,9	1219829,63	52°26′4.73″	38°2′16.89″
6481	399008,96	1219857,1	52°26′4.97″	38°2′18.34″
6482	399019,84	1219888,92	52°26′5.32″	38°2′20.02″
6483	399028,78	1219917,11	52°26′5.62″	38°2′21.51″
6484	399040,19	1219948,41	52°26′5.99″	38°2′23.16″
6485	399043,75	1219970,66	52°26′6.11″	38°2′24.34″
6486	399046,13	1219986,99	52°26′6.19″	38°2′25.2″
6487	399051,96	1220007,22	52°26′6.39″	38°2′26.27″
6488	399058,73	1220021,55	52°26′6.61″	38°2′27.03″
6489	399064,78	1220042,14	52°26′6.81″	38°2′28.12″
6490	399099,88	1220105,96	52°26′7.96″	38°2′31.48″
6491	399129,85	1220143,1	52°26′8.93″	38°2′33.44″
6492	399148,73	1220162,28	52°26′9.55″	38°2′34.45″
6493	399169,17	1220185,16	52°26′10.21″	38°2′35.65″
6494	399193,29	1220210,72	52°26′11″	38°2′37″
6495	399218,96	1220239,99	52°26′11.84″	38°2′38.54″
6496	399240,45	1220263,41	52°26′12.54″	38°2′39.77″
6497	399257,64	1220281,07	52°26′13.09″	38°2′40.7″
6498	399281,13	1220299,13	52°26′13.86″	38°2′41.65″
6499	399306,89	1220316,23	52°26′14.69″	38°2′42.55″
6500	399330,02	1220330,66	52°26′15.45″	38°2′43.3″
6501	399354,88	1220345,73	52°26′16.25″	38°2′44.09″
6502	399378,41	1220357,43	52°26′17.02″	38°2′44.71″
6503	399403,7	1220365	52°26′17.84″	38°2′45.1″
6504	399423,88	1220368,93	52°26′18.49″	38°2′45.3″
6505	399448,53	1220370,58	52°26′19.29″	38°2′45.38″
6506	399477,72	1220368,22	52°26′20.23″	38°2′45.25″
6507	399497,77	1220369,93	52°26′20.88″	38°2′45.33″
6508	399528,73	1220376,39	52°26′21.88″	38°2′45.66″
6509	399558,53	1220379,76	52°26′22.85″	38°2′45.83″
6510	399598,08	1220385,83	52°26′24.13″	38°2′46.14″
6511	399628,67	1220390,26	52°26′25.12″	38°2′46.36″
6512	399663,47	1220395,25	52°26′26.25″	38°2′46.62″
6513	399695,12	1220399,16	52°26′27.27″	38°2′46.81″
6514	399718,86	1220401,96	52°26′28.04″	38°2′46.95″
6515	399738,89	1220405,79	52°26′28.69″	38°2′47.15″
6516	399760,51	1220408,58	52°26′29.39″	38°2′47.29″
6517	399779,9	1220411,97	52°26′30.02″	38°2′47.46″
6518	399808,4	1220411,63	52°26′30.94″	38°2′47.44″
6519	399838,88	1220411,73	52°26′31.92″	38°2′47.43″
6520	399873,7	1220414,6	52°26′33.05″	38°2′47.57″
6521	399900,08	1220416,88	52°26′33.9″	38°2′47.69″
6522	399919,07	1220418,06	52°26′34.52″	38°2′47.74″

6523	399941,77	1220418,74	52°26′35.25″	38°2′47.77″
6524	399965,64	1220421,07	52°26′36.03″	38°2′47.89″
6525	399988,72	1220423,27	52°26′36.77″	38°2′48″
6526	400017,99	1220426,1	52°26′37.72″	38°2′48.14″
6527	400037,5	1220428,87	52°26′38.35″	38°2′48.28″
6528	400054,79	1220431,14	52°26′38.91″	38°2′48.39″
6529	400071,79	1220432,25	52°26′39.46″	38°2′48.44″
6530	400099,76	1220434,01	52°26′40.37″	38°2′48.53″
6531	400126,15	1220434,7	52°26′41.22″	38°2′48.56″
6532	400152,53	1220435,93	52°26′42.08″	38°2′48.61″
6533	400172,58	1220438,17	52°26′42.72″	38°2′48.73″
6534	400189,35	1220438,32	52°26′43.27″	38°2′48.73″
6535	400204,77	1220439,42	52°26′43.77″	38°2′48.78″
6536	400220,08	1220439,52	52°26′44.26″	38°2′48.78″
6537	400238,27	1220441,74	52°26′44.85″	38°2′48.89″
6538	400259,91	1220441,88	52°26′45.55″	38°2′48.89″
6539	400282,08	1220442,01	52°26′46.27″	38°2′48.89″
6540	400307,41	1220443,23	52°26′47.09″	38°2′48.95″
6541	400329,58	1220442,84	52°26′47.8″	38°2′48.92″
6542	400349,11	1220442,96	52°26′48.44″	38°2′48.92″
6543	400365,48	1220442	52°26′48.97″	38°2′48.87″
6544	400378,71	1220437,32	52°26′49.39″	38°2′48.62″
6545	400387,2	1220429,96	52°26′49.67″	38°2′48.22″
6546	400399,41	1220419,45	52°26′50.06″	38°2′47.66″
6547	400411,05	1220414,23	52°26′50.43″	38°2′47.38″
6548	400431,15	1220408,01	52°26′51.08″	38°2′47.05″
6549	400443,56	1220405,97	52°26′51.48″	38°2′46.93″
6550	400455,16	1220408,68	52°26′51.86″	38°2′47.07″
6551	400460,39	1220417,18	52°26′52.03″	38°2′47.52″
6552	400464	1220429,9	52°26′52.15″	38°2′48.19″
6553	400470,83	1220436,3	52°26′52.37″	38°2′48.53″
6554	400483,47	1220440,08	52°26′52.78″	38°2′48.73″
6555	400502,46	1220442,84	52°26′53.4″	38°2′48.87″
6556	400527,27	1220442,99	52°26′54.2″	38°2′48.87″
6557	400541,52	1220442,02	52°26′54.66″	38°2′48.81″
6558	400560,53	1220441,08	52°26′55.28″	38°2′48.76″
6559	400573,77	1220434,81	52°26′55.7″	38°2′48.42″
6560	400581,21	1220425,86	52°26′55.94″	38°2′47.94″
6561	400595,01	1220413,78	52°26′56.39″	38°2′47.3″
6562	400617,23	1220405,98	52°26′57.1″	38°2′46.88″
6563	400634,02	1220403,48	52°26′57.65″	38°2′46.74″
6564	400647,04	1220408,8	52°26′58.07″	38°2′47.02″
6565	400653,3	1220419,43	52°26′58.27″	38°2′47.58″
6566	400664,87	1220426,38	52°26′58.65″	38°2′47.94″

6567	400686,11	1220430,26	52°26′59.34″	38°2′48.14″
6568	400707,62	1220428,23	52°27′0.03″	38°2′48.03″
6569	400726,25	1220426,81	52°27′0.63″	38°2′47.95″
6570	400748,29	1220423,19	52°27′1.35″	38°2′47.75″
6571	400766,4	1220420,7	52°27′1.93″	38°2′47.61″
6572	400783,7	1220416,52	52°27′2.49″	38°2′47.38″
6573	400802,73	1220411,88	52°27′3.11″	38°2′47.13″
6574	400822,29	1220407,77	52°27′3.74″	38°2′46.91″
6575	400846,21	1220403,73	52°27′4.51″	38°2′46.69″
6576	400865,24	1220399,09	52°27′5.13″	38°2′46.44″
6577	400887,04	1220392,82	52°27′5.83″	38°2′46.1″
6578	400904,49	1220388,69	52°27′6.39″	38°2′45.87″
6579	400926,16	1220383,53	52°27′7.09″	38°2′45.59″
6580	400949,43	1220376,8	52°27′7.84″	38°2′45.23″
6581	400964,24	1220372,13	52°27′8.32″	38°2′44.98″
6582	400982,74	1220367,48	52°27′8.92″	38°2′44.72″
6583	400999,14	1220361,76	52°27′9.45″	38°2′44.42″
6584	401017,12	1220356,05	52°27′10.03″	38°2′44.11″
6585	401035,64	1220349,81	52°27′10.63″	38°2′43.77″
6586	401057,85	1220343,07	52°27′11.35″	38°2′43.41″
6587	401079	1220336,32	52°27′12.03″	38°2′43.04″
6588	401097,38	1220332,78	52°27′12.62″	38°2′42.85″
6589	401112,04	1220329,11	52°27′13.1″	38°2′42.65″
6590	401131,2	1220327,17	52°27′13.72″	38°2′42.54″
6591	401145,35	1220320,32	52°27′14.17″	38°2′42.17″
6592	401164,92	1220313,56	52°27′14.8″	38°2′41.81″
6593	401182,37	1220308,38	52°27′15.37″	38°2′41.53″
6594	401194,15	1220305,33	52°27′15.75″	38°2′41.36″
6595	401210,54	1220300,67	52°27′16.28″	38°2′41.11″
6596	401228,93	1220291,2	52°27′16.87″	38°2′40.61″
6597	401249,03	1220284,45	52°27′17.52″	38°2′40.24″
6598	401264,89	1220280,31	52°27′18.03″	38°2′40.02″
6599	401275,48	1220275,09	52°27′18.37″	38°2′39.74″
6600	401293,46	1220269,9	52°27′18.95″	38°2′39.46″
6601	401312,63	1220265,31	52°27′19.57″	38°2′39.21″
6602	401327,81	1220263,24	52°27′20.06″	38°2′39.09″
6603	401349,46	1220261,78	52°27′20.76″	38°2′39.01″
6604	401367,7	1220257,13	52°27′21.35″	38°2′38.76″
6605	401381,99	1220250,34	52°27′21.81″	38°2′38.39″
6606	401397,32	1220247,79	52°27′22.31″	38°2′38.25″
6607	401415,18	1220242,66	52°27′22.89″	38°2′37.97″
6608	401433,82	1220235,31	52°27′23.49″	38°2′37.58″
6609	401449,18	1220226,41	52°27′23.98″	38°2′37.1″
6610	401462,42	1220218,56	52°27′24.41″	38°2′36.68″

6611	401477,79	1220209,65	52°27′24.9″	38°2′36.21″
6612	401488,92	1220201,26	52°27′25.26″	38°2′35.76″
6613	401503,79	1220187,59	52°27′25.74″	38°2′35.03″
6614	401515,48	1220174,96	52°27′26.12″	38°2′34.36″
6615	401523,84	1220168,71	52°27′26.39″	38°2′34.02″
6616	401537,22	1220158,69	52°27′26.82″	38°2′33.49″
6617	401552,6	1220147,14	52°27′27.31″	38°2′32.87″
6618	401573,29	1220130,34	52°27′27.98″	38°2′31.98″
6619	401592,36	1220118,28	52°27′28.59″	38°2′31.33″
6620	401610,41	1220101,99	52°27′29.17″	38°2′30.46″
6621	401618,38	1220094,1	52°27′29.43″	38°2′30.04″
6622	401636,14	1220080,98	52°27′30″	38°2′29.34″
6623	401649,39	1220072,07	52°27′30.43″	38°2′28.86″
6624	401661,59	1220063,67	52°27′30.82″	38°2′28.42″
6625	401679,6	1220053,2	52°27′31.4″	38°2′27.86″
6626	401695,5	1220041,66	52°27′31.91″	38°2′27.24″
6627	401704,15	1220033,29	52°27′32.19″	38°2′26.79″
6628	401714,62	1220022,72	52°27′32.53″	38°2′26.23″
6629	401725,76	1220014,85	52°27′32.89″	38°2′25.81″
6630	401729,48	1220009,59	52°27′33.01″	38°2′25.53″
6631	401739,56	1220001,18	52°27′33.33″	38°2′25.08″
6632	401747	1219993,29	52°27′33.57″	38°2′24.66″
6633	401759,86	1219986,54	52°27′33.99″	38°2′24.3″
6634	401770,87	1219974,91	52°27′34.34″	38°2′23.68″
6635	401777,79	1219964,9	52°27′34.56″	38°2′23.15″
6636	401786,81	1219958,08	52°27′34.85″	38°2′22.78″
6637	401796,86	1219954,44	52°27′35.18″	38°2′22.59″
6638	401805,35	1219947,08	52°27′35.45″	38°2′22.19″
6639	401809,09	1219940,22	52°27′35.57″	38°2′21.83″
6640	401818,13	1219929,17	52°27′35.86″	38°2′21.24″
6641	401828,75	1219918,65	52°27′36.2″	38°2′20.68″
6642	401841,49	1219907,09	52°27′36.61″	38°2′20.06″
6643	401860,89	1219886,04	52°27′37.23″	38°2′18.94″
6644	401878,94	1219869,74	52°27′37.82″	38°2′18.07″
6645	401896,45	1219853,45	52°27′38.38″	38°2′17.21″
6646	401918,76	1219830,83	52°27′39.1″	38°2′16″
6647	401938,94	1219811,38	52°27′39.74″	38°2′14.96″
6648	401948,5	1219802,44	52°27′40.05″	38°2′14.49″
6649	401964,95	1219788,78	52°27′40.58″	38°2′13.76″
6650	401974,91	1219779,37	52°27′40.9″	38°2′13.26″
6651	401986,16	1219772,51	52°27′41.26″	38°2′12.89″
6652	401998,77	1219762,58	52°27′41.67″	38°2′12.36″
6653	402008,96	1219755,18	52°27′42″	38°2′11.96″
6654	402026,45	1219744,18	52°27′42.56″	38°2′11.38″

6655	402041,81	1219735,81	52°27′43.06″	38°2′10.93″
6656	402058,14	1219722,2	52°27′43.58″	38°2′10.2″
6657	402074,03	1219712,77	52°27′44.09″	38°2′9.7″
6658	402089,78	1219704,35	52°27′44.6″	38°2′9.25″
6659	402107,79	1219693,35	52°27′45.18″	38°2′8.66″
6660	402129,51	1219680,25	52°27′45.88″	38°2′7.96″
6661	402150,72	1219665,57	52°27′46.57″	38°2′7.17″
6662	402173,63	1219653,59	52°27′47.31″	38°2′6.53″
6663	402192,7	1219643,12	52°27′47.92″	38°2′5.97″
6664	402213,23	1219629,44	52°27′48.58″	38°2′5.24″
6665	402232,85	1219613,68	52°27′49.21″	38°2′4.4″
6666	402252,47	1219599,52	52°27′49.84″	38°2′3.64″
6667	402268,51	1219590,67	52°27′50.36″	38°2′3.17″
6668	402284,95	1219577,54	52°27′50.89″	38°2′2.47″
6669	402304,59	1219560,2	52°27′51.52″	38°2′1.54″
6670	402315,19	1219552,33	52°27′51.86″	38°2′1.12″
6671	402327,9	1219546,58	52°27′52.27″	38°2′0.81″
6672	402336,51	1219538,65	52°27′52.55″	38°2′0.39″
6673	402341,71	1219532,38	52°27′52.72″	38°2′0.05″
6674	402347,16	1219523,9	52°27′52.89″	38°1′59.6″
6675	402358,81	1219517,09	52°27′53.27″	38°1′59.24″
6676	402375,49	1219511,56	52°27′53.81″	38°1′58.94″
6677	402389,78	1219504,76	52°27′54.27″	38°1′58.58″
6678	402404,12	1219490,03	52°27′54.73″	38°1′57.79″
6679	402422,39	1219479,91	52°27′55.32″	38°1′57.25″
6680	402431,93	1219472,56	52°27′55.63″	38°1′56.86″
6681	402446,22	1219467,36	52°27′56.09″	38°1′56.58″
6682	402462,06	1219465,87	52°27′56.6″	38°1′56.49″
6683	402479,5	1219463,33	52°27′57.16″	38°1′56.35″
6684	402494,17	1219461,88	52°27′57.64″	38°1′56.27″
6685	402508,53	1219463,51	52°27′58.1″	38°1′56.35″
6686	402520,94	1219461,99	52°27′58.5″	38°1′56.27″
6687	402542,19	1219463,76	52°27′59.19″	38°1′56.35″
6688	402559,97	1219467	52°27′59.77″	38°1′56.52″
6689	402577,37	1219473,11	52°28′0.33″	38°1′56.84″
6690	402594,25	1219474,8	52°28′0.88″	38°1′56.92″
6691	402617,62	1219472,17	52°28′1.63″	38°1′56.77″
6692	402632,78	1219472,21	52°28′2.12″	38°1′56.77″
6693	402650,72	1219475,15	52°28′2.7″	38°1′56.92″
6694	402665,47	1219478,23	52°28′3.18″	38°1′57.08″
6695	402682,34	1219482,04	52°28′3.73″	38°1′57.28″
6696	402707,13	1219485,37	52°28′4.53″	38°1′57.44″
6697	402727,18	1219488,85	52°28′5.18″	38°1′57.62″
6698	402748,78	1219494,09	52°28′5.88″	38°1′57.89″

6699	402767,76	1219499,15	52°28′6.49″	38°1′58.15″
6700	402784,34	1219504,89	52°28′7.03″	38°1′58.45″
6701	402808,58	1219511,92	52°28′7.82″	38°1′58.82″
6702	402837,03	1219521,09	52°28′8.74″	38°1′59.29″
6703	402864,89	1219538,72	52°28′9.65″	38°2′0.22″
6704	402897,98	1219565,39	52°28′10.72″	38°2′1.62″
6705	402933,43	1219597,01	52°28′11.87″	38°2′3.28″
6706	402965,18	1219625,07	52°28′12.91″	38°2′4.76″
6707	402978,55	1219640,5	52°28′13.34″	38°2′5.57″
6708	402996,89	1219661,78	52°28′13.94″	38°2′6.69″
6709	403011,04	1219678,27	52°28′14.4″	38°2′7.56″
6710	403027,29	1219699,19	52°28′14.93″	38°2′8.66″
6711	403039,88	1219712,5	52°28′15.34″	38°2′9.37″
6712	403055,08	1219727,75	52°28′15.84″	38°2′10.17″
6713	403068,2	1219740	52°28′16.26″	38°2′10.81″
6714	403092,88	1219761,32	52°28′17.07″	38°2′11.93″
6715	403117,04	1219779,99	52°28′17.85″	38°2′12.92″
6716	403137,54	1219794,94	52°28′18.52″	38°2′13.7″
6717	403169,07	1219817,36	52°28′19.54″	38°2′14.88″
6718	403198,01	1219834,65	52°28′20.48″	38°2′15.78″
6719	403217,98	1219849,06	52°28′21.13″	38°2′16.54″
6720	403234,79	1219861,87	52°28′21.68″	38°2′17.21″
6721	403251,35	1219871,31	52°28′22.21″	38°2′17.71″
6722	403265,58	1219874,04	52°28′22.67″	38°2′17.85″
6723	403283,76	1219882,28	52°28′23.26″	38°2′18.28″
6724	403301,89	1219893,32	52°28′23.85″	38°2′18.86″
6725	403332,36	1219917,32	52°28′24.84″	38°2′20.12″
6726	403365,97	1219944,51	52°28′25.94″	38°2′21.55″
6727	403401,15	1219974,36	52°28′27.08″	38°2′23.12″
6728	403429,03	1219991,47	52°28′27.99″	38°2′24.02″
6729	403455,81	1220013,33	52°28′28.86″	38°2′25.17″
6730	403478,92	1220032,52	52°28′29.61″	38°2′26.18″
6731	403501,78	1220049,07	52°28′30.35″	38°2′27.05″
6732	403515,44	1220059,2	52°28′30.79″	38°2′27.58″
6733	403528,05	1220068,28	52°28′31.2″	38°2′28.05″
6734	403547,52	1220079,51	52°28′31.84″	38°2′28.64″
6735	403566,41	1220097,09	52°28′32.45″	38°2′29.57″
6736	403591,6	1220120,53	52°28′33.27″	38°2′30.8″
6737	403612,08	1220137,59	52°28′33.94″	38°2′31.7″
6738	403641,54	1220154,7	52°28′34.89″	38°2′32.6″
6739	403668,91	1220167,04	52°28′35.78″	38°2′33.24″
6740	403674,42	1220172,9	52°28′35.96″	38°2′33.55″
6741	403675,42	1220181,9	52°28′35.99″	38°2′34.03″
6742	403676,41	1220191,96	52°28′36.03″	38°2′34.56″

6743	403683,2	1220203,64	52°28′36.25″	38°2′35.18″
6744	403690,03	1220209,51	52°28′36.47″	38°2′35.48″
6745	403694,18	1220221,7	52°28′36.61″	38°2′36.13″
6746	403702,57	1220230,22	52°28′36.88″	38°2′36.58″
6747	403711,51	1220235,57	52°28′37.17″	38°2′36.86″
6748	403725,67	1220251	52°28′37.63″	38°2′37.67″
6749	403736,64	1220268,53	52°28′37.99″	38°2′38.6″
6750	403747,11	1220283,94	52°28′38.33″	38°2′39.41″
6751	403760,2	1220299,9	52°28′38.76″	38°2′40.25″
6752	403772,27	1220311,61	52°28′39.15″	38°2′40.87″
6753	403788,04	1220322,82	52°28′39.67″	38°2′41.46″
6754	403804,87	1220332,45	52°28′40.21″	38°2′41.96″
6755	403828,03	1220343,18	52°28′40.96″	38°2′42.52″
6756	403842,77	1220349,62	52°28′41.44″	38°2′42.86″
6757	403854,9	1220351,81	52°28′41.83″	38°2′42.97″
6758	403872,85	1220351,92	52°28′42.42″	38°2′42.97″
6759	403883,38	1220355,16	52°28′42.76″	38°2′43.14″
6760	403888,09	1220362,07	52°28′42.91″	38°2′43.5″
6761	403891,73	1220371,09	52°28′43.03″	38°2′43.98″
6762	403903,83	1220378,04	52°28′43.42″	38°2′44.35″
6763	403914,34	1220384,99	52°28′43.76″	38°2′44.71″
6764	403916,92	1220395,06	52°28′43.85″	38°2′45.24″
6765	403915,54	1220405,63	52°28′43.81″	38°2′45.8″
6766	403919,17	1220416,24	52°28′43.93″	38°2′46.36″
6767	403943,32	1220437,02	52°28′44.71″	38°2′47.46″
6768	403964,86	1220453,03	52°28′45.41″	38°2′48.3″
6769	403985,83	1220476,97	52°28′46.09″	38°2′49.56″
6770	404004,14	1220504,07	52°28′46.69″	38°2′50.99″
6771	404022,44	1220531,7	52°28′47.29″	38°2′52.45″
6772	404040,75	1220558,27	52°28′47.89″	38°2′53.85″
6773	404056,44	1220582,71	52°28′48.4″	38°2′55.14″
6774	404070,04	1220602,38	52°28′48.84″	38°2′56.18″
6775	404084,67	1220627,87	52°28′49.32″	38°2′57.52″
6776	404097,81	1220636,94	52°28′49.75″	38°2′58″
6777	404103,32	1220642,27	52°28′49.93″	38°2′58.28″
6778	404112,3	1220641,27	52°28′50.22″	38°2′58.23″
6779	404114,98	1220633,87	52°28′50.3″	38°2′57.83″
6780	404111,33	1220626,44	52°28′50.18″	38°2′57.44″
6781	404109,8	1220617,44	52°28′50.13″	38°2′56.96″
6782	404111,97	1220608,98	52°28′50.2″	38°2′56.51″
6783	404108,84	1220602,09	52°28′50.1″	38°2′56.15″
6784	404101,51	1220593,04	52°28′49.86″	38°2′55.67″
6785	404092,1	1220578,17	52°28′49.55″	38°2′54.89″
6786	404088,45	1220570,21	52°28′49.43″	38°2′54.47″

6787	404085,9	1220556,44	52°28′49.35″	38°2′53.74″
6788	404088,04	1220550,63	52°28′49.42″	38°2′53.43″
6789	404097,53	1220553,33	52°28′49.72″	38°2′53.57″
6790	404105,97	1220553,91	52°28′50″	38°2′53.6″
6791	404110,74	1220551,3	52°28′50.15″	38°2′53.46″
6792	404118,64	1220553,99	52°28′50.41″	38°2′53.6″
6793	404131,22	1220567,83	52°28′50.82″	38°2′54.33″
6794	404142,72	1220586,42	52°28′51.19″	38°2′55.31″
6795	404167,91	1220609,86	52°28′52.01″	38°2′56.54″
6796	404182,04	1220630,58	52°28′52.47″	38°2′57.64″
6797	404193,55	1220646,53	52°28′52.85″	38°2′58.48″
6798	404217,72	1220667,5	52°28′53.63″	38°2′59.58″
6799	404240,33	1220679,1	52°28′54.37″	38°3′0.19″
6800	404267,23	1220682,97	52°28′55.24″	38°3′0.39″
6801	404284,64	1220686,96	52°28′55.8″	38°3′0.59″
6802	404299,85	1220700,1	52°28′56.3″	38°3′1.28″
6803	404312,45	1220711,29	52°28′56.71″	38°3′1.87″
6804	404334,54	1220726,96	52°28′57.42″	38°3′2.7″
6805	404355,04	1220739,78	52°28′58.09″	38°3′3.37″
6806	404363,42	1220750,95	52°28′58.36″	38°3′3.96″
6807	404365,18	1220763,47	52°28′58.42″	38°3′4.62″
6808	404367,76	1220773,54	52°28′58.51″	38°3′5.15″
6809	404376,65	1220785,77	52°28′58.8″	38°3′5.8″
6810	404388,76	1220791,14	52°28′59.19″	38°3′6.08″
6811	404399,25	1220802,31	52°28′59.53″	38°3′6.67″
6812	404414,94	1220826,22	52°29′0.04″	38°3′7.93″
6813	404425,37	1220846,4	52°29′0.39″	38°3′9″
6814	404433,73	1220860,21	52°29′0.66″	38°3′9.72″
6815	404447,35	1220877,22	52°29′1.1″	38°3′10.62″
6816	404462,99	1220908,54	52°29′1.62″	38°3′12.28″
6817	404480,74	1220941,46	52°29′2.2″	38°3′14.02″
6818	404490,62	1220965,33	52°29′2.52″	38°3′15.28″
6819	404497,94	1220977,55	52°29′2.76″	38°3′15.92″
6820	404514,21	1220991,94	52°29′3.29″	38°3′16.68″
6821	404522,86	1221004,34	52°29′3.57″	38°3′17.33″
6822	404532,56	1221011,63	52°29′3.89″	38°3′17.72″
6823	404547,57	1221020,37	52°29′4.37″	38°3′18.18″
6824	404559,13	1221030,45	52°29′4.75″	38°3′18.71″
6825	404568,51	1221045,71	52°29′5.06″	38°3′19.51″
6826	404580,05	1221059	52°29′5.43″	38°3′20.21″
6827	404589	1221064,34	52°29′5.72″	38°3′20.49″
6828	404605,85	1221071,84	52°29′6.27″	38°3′20.89″
6829	404617,41	1221081,96	52°29′6.64″	38°3′21.42″
6830	404629,47	1221095,78	52°29′7.04″	38°3′22.15″

6831	404638,92	1221105,36	52°29′7.34″	38°3′22.65″
6832	404650	1221114,55	52°29′7.7″	38°3′23.13″
6833	404664,14	1221126,66	52°29′8.16″	38°3′23.77″
6834	404673,59	1221135,71	52°29′8.47″	38°3′24.25″
6835	404686,77	1221147,03	52°29′8.9″	38°3′24.84″
6836	404697,23	1221158,06	52°29′9.24″	38°3′25.43″
6837	404704,58	1221165,51	52°29′9.48″	38°3′25.82″
6838	404715,07	1221176,68	52°29′9.82″	38°3′26.41″
6839	404725,04	1221187,84	52°29′10.15″	38°3′26.99″
6840	404732,91	1221197,94	52°29′10.4″	38°3′27.53″
6841	404746,04	1221209,65	52°29′10.83″	38°3′28.14″
6842	404754,42	1221222,4	52°29′11.1″	38°3′28.82″
6843	404759,6	1221238,83	52°29′11.27″	38°3′29.69″
6844	404764,51	1221258,44	52°29′11.44″	38°3′30.72″
6845	404767,05	1221276,97	52°29′11.52″	38°3′31.71″
6846	404775,37	1221300,3	52°29′11.8″	38°3′32.94″
6847	404784,27	1221314,11	52°29′12.09″	38°3′33.67″
6848	404793,46	1221330,7	52°29′12.39″	38°3′34.54″
6849	404800,48	1221342,77	52°29′12.62″	38°3′35.18″
6850	404803,57	1221357,08	52°29′12.72″	38°3′35.94″
6851	404811,16	1221376,83	52°29′12.97″	38°3′36.98″
6852	404821,82	1221398,45	52°29′13.32″	38°3′38.13″
6853	404832,74	1221429,2	52°29′13.68″	38°3′39.75″
6854	404840,3	1221454,25	52°29′13.93″	38°3′41.08″
6855	404846,22	1221473,73	52°29′14.12″	38°3′42.11″
6856	404854,87	1221492,43	52°29′14.4″	38°3′43.1″
6857	404862,38	1221511,39	52°29′14.65″	38°3′44.1″
6858	404868,61	1221530,47	52°29′14.86″	38°3′45.11″
6859	404879,29	1221557,51	52°29′15.21″	38°3′46.54″
6860	404885,53	1221575,01	52°29′15.41″	38°3′47.46″
6861	404895,46	1221592,53	52°29′15.74″	38°3′48.39″
6862	404906,48	1221611,24	52°29′16.1″	38°3′49.38″
6863	404920,05	1221633,41	52°29′16.54″	38°3′50.55″
6864	404937,84	1221662,61	52°29′17.12″	38°3′52.09″
6865	404945,7	1221679,72	52°29′17.38″	38°3′52.99″
6866	404959,34	1221696,73	52°29′17.82″	38°3′53.89″
6867	404970,86	1221713,19	52°29′18.2″	38°3′54.76″
6868	404985,54	1221730,74	52°29′18.68″	38°3′55.68″
6869	405000,2	1221753,04	52°29′19.15″	38°3′56.86″
6870	405019,08	1221769,41	52°29′19.77″	38°3′57.72″
6871	405036,67	1221786,44	52°29′20.34″	38°3′58.62″
6872	405047,67	1221801,32	52°29′20.7″	38°3′59.41″
6873	405052,68	1221810,48	52°29′20.86″	38°3′59.89″
6874	405057,59	1221821,48	52°29′21.02″	38°4′0.47″

6875	405064,94	1221828,4	52°29′21.26″	38°4′0.84″
6876	405078,89	1221843,43	52°29′21.72″	38°4′1.63″
6877	405089,58	1221859,75	52°29′22.07″	38°4′2.49″
6878	405102,96	1221882,19	52°29′22.5″	38°4′3.68″
6879	405118,66	1221908,2	52°29′23.02″	38°4′5.05″
6880	405132,78	1221931,56	52°29′23.48″	38°4′6.28″
6881	405147,41	1221960,22	52°29′23.96″	38°4′7.8″
6882	405164,91	1221986,11	52°29′24.53″	38°4′9.16″
6883	405172,73	1222003,61	52°29′24.78″	38°4′10.09″
6884	405184,26	1222019,02	52°29′25.16″	38°4′10.9″
6885	405195,02	1222030,19	52°29′25.51″	38°4′11.49″
6886	405212,9	1222043,52	52°29′26.09″	38°4′12.19″
6887	405234,44	1222061,62	52°29′26.79″	38°4′13.14″
6888	405249,63	1222083,93	52°29′27.29″	38°4′14.32″
6889	405262,74	1222107,42	52°29′27.71″	38°4′15.56″
6890	405274,68	1222136,99	52°29′28.11″	38°4′17.13″
6891	405285,65	1222158,74	52°29′28.46″	38°4′18.28″
6892	405295,57	1222178,9	52°29′28.79″	38°4′19.34″
6893	405307,11	1222192,2	52°29′29.17″	38°4′20.04″
6894	405326,57	1222203,94	52°29′29.8″	38°4′20.66″
6895	405342,32	1222221,49	52°29′30.31″	38°4′21.59″
6896	405351,25	1222235,43	52°29′30.6″	38°4′22.32″
6897	405356,41	1222251,2	52°29′30.77″	38°4′23.16″
6898	405359,78	1222261,27	52°29′30.88″	38°4′23.69″
6899	405365,54	1222271,36	52°29′31.07″	38°4′24.22″
6900	405367,04	1222285,13	52°29′31.12″	38°4′24.95″
6901	405364,36	1222294,11	52°29′31.04″	38°4′25.43″
6902	405367,47	1222304,71	52°29′31.14″	38°4′25.99″
6903	405378,5	1222313,76	52°29′31.5″	38°4′26.46″
6904	405387,41	1222325,45	52°29′31.79″	38°4′27.08″
6905	405392,08	1222340,3	52°29′31.94″	38°4′27.87″
6906	405399,94	1222351,98	52°29′32.2″	38°4′28.48″
6907	405409,39	1222361,03	52°29′32.5″	38°4′28.96″
6908	405423,09	1222365,33	52°29′32.95″	38°4′29.18″
6909	405432,85	1222373,99	52°29′33.27″	38°4′29.64″
6910	405440,9	1222390,83	52°29′33.53″	38°4′30.53″
6911	405456,07	1222416,84	52°29′34.03″	38°4′31.9″
6912	405470,7	1222443,38	52°29′34.5″	38°4′33.31″
6913	405487,98	1222468,87	52°29′35.07″	38°4′34.65″
6914	405506,85	1222493,32	52°29′35.68″	38°4′35.94″
6915	405523,1	1222514,57	52°29′36.21″	38°4′37.06″
6916	405539,89	1222533,72	52°29′36.76″	38°4′38.07″
6917	405562,48	1222553,95	52°29′37.49″	38°4′39.14″
6918	405582,23	1222569,01	52°29′38.13″	38°4′39.93″

6919	405600,08	1222579,02	52°29′38.71″	38°4′40.46″
6920	405617,96	1222591,82	52°29′39.29″	38°4′41.13″
6921	405640,58	1222606,76	52°29′40.03″	38°4′41.92″
6922	405661,61	1222622,22	52°29′40.71″	38°4′42.73″
6923	405690	1222642,48	52°29′41.63″	38°4′43.79″
6924	405714,74	1222656,9	52°29′42.44″	38°4′44.55″
6925	405732,08	1222670,22	52°29′43″	38°4′45.25″
6926	405754,7	1222685,69	52°29′43.74″	38°4′46.07″
6927	405769,96	1222693,18	52°29′44.23″	38°4′46.46″
6928	405785,76	1222700,68	52°29′44.74″	38°4′46.85″
6929	405803,04	1222708,71	52°29′45.3″	38°4′47.27″
6930	405812,53	1222712,47	52°29′45.61″	38°4′47.47″
6931	405819,17	1222720,97	52°29′45.83″	38°4′47.92″
6932	405825,45	1222730	52°29′46.03″	38°4′48.39″
6933	405838,24	1222739,6	52°29′46.45″	38°4′48.9″
6934	405856,5	1222748,69	52°29′47.04″	38°4′49.37″
6935	405868,61	1222754,04	52°29′47.43″	38°4′49.65″
6936	405880,37	1222758,87	52°29′47.81″	38°4′49.91″
6937	405892,47	1222765,29	52°29′48.21″	38°4′50.24″
6938	405905,44	1222776,47	52°29′48.63″	38°4′50.83″
6939	405929,11	1222791,94	52°29′49.4″	38°4′51.65″
6940	405949,29	1222801,05	52°29′50.05″	38°4′52.12″
6941	405969,1	1222814,39	52°29′50.69″	38°4′52.82″
6942	405995,4	1222832,52	52°29′51.55″	38°4′53.78″
6943	406018,52	1222850,64	52°29′52.3″	38°4′54.73″
6944	406029,29	1222860,22	52°29′52.65″	38°4′55.24″
6945	406038,67	1222867,15	52°29′52.95″	38°4′55.6″
6946	406053,41	1222873,05	52°29′53.43″	38°4′55.91″
6947	406065,08	1222879,46	52°29′53.81″	38°4′56.24″
6948	406090,31	1222899,71	52°29′54.63″	38°4′57.31″
6949	406104,48	1222914,07	52°29′55.09″	38°4′58.07″
6950	406120,71	1222923,69	52°29′55.62″	38°4′58.57″
6951	406138,14	1222937,54	52°29′56.19″	38°4′59.3″
6952	406157,54	1222961,46	52°29′56.82″	38°5′0.56″
6953	406168,04	1222972,1	52°29′57.16″	38°5′1.13″
6954	406183,77	1222991,23	52°29′57.67″	38°5′2.13″
6955	406202,15	1223008,8	52°29′58.27″	38°5′3.06″
6956	406217,37	1223025,28	52°29′58.76″	38°5′3.93″
6957	406226,71	1223038,57	52°29′59.07″	38°5′4.63″
6958	406239,16	1223047,63	52°29′59.47″	38°5′5.11″
6959	406245,44	1223057,71	52°29′59.68″	38°5′5.64″
6960	406257,52	1223067,83	52°30′0.07″	38°5′6.17″
6961	406264,32	1223080,57	52°30′0.29″	38°5′6.85″
6962	406273,74	1223093,85	52°30′0.6″	38°5′7.55″

6963	406287,39	1223109,27	52°30′1.04″	38°5′8.36″
6964	406298,38	1223126,27	52°30′1.4″	38°5′9.26″
6965	406306,73	1223143,24	52°30′1.68″	38°5′10.16″
6966	406320,37	1223166,21	52°30′2.12″	38°5′11.37″
6967	406333,97	1223189,56	52°30′2.57″	38°5′12.6″
6968	406342,84	1223208,13	52°30′2.86″	38°5′13.59″
6969	406351,83	1223229,75	52°30′3.15″	38°5′14.73″
6970	406363,79	1223262,88	52°30′3.54″	38°5′16.48″
6971	403632,74	1219956,39	52°28′34.57″	38°2′22.09″
6972	403665,38	1219971,41	52°28′35.63″	38°2′22.88″
6973	403678,24	1219982,34	52°28′36.05″	38°2′23.45″
6974	403697,72	1219990,39	52°28′36.68″	38°2′23.87″
6975	403725,32	1220009,35	52°28′37.57″	38°2′24.87″
6976	403743,17	1220024,8	52°28′38.16″	38°2′25.68″
6977	403756,59	1220032,03	52°28′38.59″	38°2′26.06″
6978	403769,45	1220044,02	52°28′39.01″	38°2′26.69″
6979	403789,97	1220053,67	52°28′39.68″	38°2′27.2″
6980	403799,4	1220066,43	52°28′39.98″	38°2′27.87″
6981	403797,74	1220078,85	52°28′39.93″	38°2′28.53″
6982	403793,75	1220083,59	52°28′39.8″	38°2′28.78″
6983	403788,46	1220084,62	52°28′39.63″	38°2′28.84″
6984	403772,13	1220080,28	52°28′39.1″	38°2′28.61″
6985	403753,14	1220078,05	52°28′38.49″	38°2′28.5″
6986	403737,59	1220073,45	52°28′37.98″	38°2′28.26″
6987	403705,75	1220057,91	52°28′36.95″	38°2′27.45″
6988	403680,03	1220035,26	52°28′36.11″	38°2′26.26″
6989	403641,91	1220010,16	52°28′34.88″	38°2′24.94″
6990	403610,65	1219986,68	52°28′33.86″	38°2′23.7″
6991	403587,04	1219962,72	52°28′33.09″	38°2′22.44″
6992	403562,91	1219939,29	52°28′32.31″	38°2′21.21″
6993	403547,16	1219924,91	52°28′31.79″	38°2′20.45″
6994	403524,55	1219910,74	52°28′31.06″	38°2′19.71″
6995	403501,18	1219891,55	52°28′30.3″	38°2′18.7″
6996	403477,55	1219871,3	52°28′29.53″	38°2′17.64″
6997	403465,5	1219856,93	52°28′29.14″	38°2′16.88″
6998	403453,42	1219846,81	52°28′28.75″	38°2′16.35″
6999	403439,23	1219835,61	52°28′28.29″	38°2′15.76″
7000	403430,26	1219835,55	52°28′27.99″	38°2′15.76″
7001	403425,04	1219825,99	52°28′27.82″	38°2′15.25″
7002	403428,79	1219817,55	52°28′27.94″	38°2′14.8″
7003	403438,3	1219816,29	52°28′28.25″	38°2′14.73″
7004	403443,54	1219822,93	52°28′28.42″	38°2′15.08″
7005	403454,07	1219827,23	52°28′28.76″	38°2′15.31″
7006	403472,23	1219835,54	52°28′29.35″	38°2′15.74″

7007	403490,92	1219843,6	52°28′29.96″	38°2′16.16″
7008	403513,51	1219859,88	52°28′30.69″	38°2′17.02″
7009	403536,64	1219875,89	52°28′31.44″	38°2′17.86″
7010	403559,48	1219896,41	52°28′32.19″	38°2′18.94″
7011	403586,54	1219916,42	52°28′33.07″	38°2′19.99″
7012	403620,17	1219940,97	52°28′34.16″	38°2′21.28″
7013	406089,78	1230939,76	52°29′55.84″	38°12′3.5″
7014	406088,1	1230961,98	52°29′55.79″	38°12′4.68″
7015	406081,67	1230983,12	52°29′55.59″	38°12′5.8″
7016	406078,42	1231003,74	52°29′55.49″	38°12′6.9″
7017	406081,45	1231034,44	52°29′55.59″	38°12′8.52″
7018	406087,69	1231056,7	52°29′55.79″	38°12′9.7″
7019	406091,22	1231094,28	52°29′55.91″	38°12′11.69″
7020	406087,83	1231146,66	52°29′55.81″	38°12′14.47″
7021	406084,54	1231174,16	52°29′55.7″	38°12′15.93″
7022	406079,75	1231184,72	52°29′55.55″	38°12′16.49″
7023	406074,45	1231189,99	52°29′55.38″	38°12′16.77″
7024	406061,78	1231188,88	52°29′54.97″	38°12′16.71″
7025	406046,5	1231182,99	52°29′54.48″	38°12′16.4″
7026	406039,69	1231171,85	52°29′54.25″	38°12′15.82″
7027	406039,73	1231162,32	52°29′54.25″	38°12′15.31″
7028	406038,2	1231149,09	52°29′54.2″	38°12′14.61″
7029	406037,2	1231135,85	52°29′54.17″	38°12′13.91″
7030	406040,98	1231117,35	52°29′54.29″	38°12′12.93″
7031	406041,66	1231081,9	52°29′54.31″	38°12′11.05″
7032	406041,26	1231050,68	52°29′54.29″	38°12′9.39″
7033	406041,93	1231017,34	52°29′54.31″	38°12′7.62″
7034	406038,88	1230990,34	52°29′54.2″	38°12′6.19″
7035	406040,54	1230974,47	52°29′54.26″	38°12′5.35″
7036	406040,62	1230955,42	52°29′54.26″	38°12′4.34″
7037	406048,09	1230936,4	52°29′54.5″	38°12′3.33″
7038	406050,26	1230921,6	52°29′54.56″	38°12′2.55″
7039	406046,1	1230908,88	52°29′54.43″	38°12′1.87″
7040	406039,28	1230899,32	52°29′54.21″	38°12′1.37″
7041	406037,23	1230885,03	52°29′54.14″	38°12′0.61″
7042	406039,96	1230863,34	52°29′54.22″	38°11′59.46″
7043	406042,15	1230843,77	52°29′54.29″	38°11′58.42″
7044	406039,06	1230826,3	52°29′54.19″	38°11′57.5″
7045	406040,19	1230810,43	52°29′54.22″	38°11′56.66″
7046	406041,84	1230794,56	52°29′54.28″	38°11′55.82″
7047	406044	1230782,93	52°29′54.34″	38°11′55.2″
7048	406050,34	1230781,37	52°29′54.55″	38°11′55.11″
7049	406056,11	1230788,8	52°29′54.74″	38°11′55.51″
7050	406059,76	1230799,4	52°29′54.86″	38°11′56.07″

7051	406058,68	1230806,8	52°29′54.82″	38°11′56.46″
7052	406062,84	1230819,52	52°29′54.96″	38°11′57.13″
7053	406071,23	1230834,37	52°29′55.23″	38°11′57.92″
7054	406070,66	1230843,37	52°29′55.21″	38°11′58.4″
7055	406064,29	1230852,34	52°29′55.01″	38°11′58.87″
7056	406064,24	1230863,45	52°29′55.01″	38°11′59.46″
7057	406072,12	1230873,01	52°29′55.27″	38°11′59.97″
7058	406080,46	1230896,33	52°29′55.54″	38°12′1.2″
7059	406083,53	1230919,62	52°29′55.64″	38°12′2.44″
7060	405540,13	1222399,18	52°29′36.74″	38°4′30.94″
7061	405550,59	1222417,23	52°29′37.08″	38°4′31.9″
7062	405565,81	1222433,71	52°29′37.58″	38°4′32.77″
7063	405584,67	1222459,21	52°29′38.19″	38°4′34.11″
7064	405596,69	1222482,56	52°29′38.59″	38°4′35.35″
7065	405605,01	1222505,36	52°29′38.86″	38°4′36.55″
7066	405614,41	1222524,99	52°29′39.17″	38°4′37.59″
7067	405620,13	1222539,84	52°29′39.36″	38°4′38.37″
7068	405619,03	1222548,83	52°29′39.32″	38°4′38.85″
7069	405612,55	1222551,57	52°29′39.11″	38°4′39″
7070	405602,67	1222547,68	52°29′38.79″	38°4′38.8″
7071	405578,49	1222529,03	52°29′38.01″	38°4′37.81″
7072	405554,85	1222507,74	52°29′37.24″	38°4′36.69″
7073	405537,01	1222488,06	52°29′36.66″	38°4′35.66″
7074	405520,77	1222464,69	52°29′36.13″	38°4′34.42″
7075	405511,9	1222446,12	52°29′35.84″	38°4′33.44″
7076	405507,25	1222428,1	52°29′35.68″	38°4′32.49″
7077	405496,25	1222412,17	52°29′35.32″	38°4′31.65″
7078	405489,47	1222396,26	52°29′35.1″	38°4′30.8″
7079	405480,08	1222376,63	52°29′34.79″	38°4′29.77″
7080	405466,97	1222359,62	52°29′34.37″	38°4′28.87″
7081	405455,47	1222338,92	52°29′33.99″	38°4′27.77″
7082	405442,93	1222316,1	52°29′33.58″	38°4′26.57″
7083	405436,15	1222300,72	52°29′33.36″	38°4′25.76″
7084	405432,53	1222286,94	52°29′33.24″	38°4′25.03″
7085	405431,56	1222271,59	52°29′33.21″	38°4′24.21″
7086	405438,44	1222267,92	52°29′33.43″	38°4′24.02″
7087	405447,39	1222272,2	52°29′33.72″	38°4′24.24″
7088	405456,32	1222280,19	52°29′34.01″	38°4′24.66″
7089	405474,18	1222296,16	52°29′34.59″	38°4′25.5″
7090	405496,23	1222319,03	52°29′35.31″	38°4′26.71″
7091	405509,83	1222341,86	52°29′35.75″	38°4′27.91″
7092	405524,46	1222368,4	52°29′36.23″	38°4′29.32″
7093	405081,6	1237963,91	52°29′23.96″	38°18′15.98″
7094	405080,5	1237979,26	52°29′23.92″	38°18′16.79″

7095	405079,39	1237996,19	52°29′23.89″	38°18′17.69″
7096	405074,56	1238022,1	52°29′23.73″	38°18′19.07″
7097	405070,82	1238037,96	52°29′23.61″	38°18′19.91″
7098	405063,37	1238059,64	52°29′23.37″	38°18′21.06″
7099	405059,61	1238081,85	52°29′23.25″	38°18′22.23″
7100	405053,2	1238106,7	52°29′23.05″	38°18′23.55″
7101	405044,16	1238128,37	52°29′22.76″	38°18′24.7″
7102	405035,67	1238142,64	52°29′22.48″	38°18′25.46″
7103	405026,13	1238156,89	52°29′22.18″	38°18′26.22″
7104	405020,27	1238173,81	52°29′21.99″	38°18′27.11″
7105	405017,06	1238188,62	52°29′21.89″	38°18′27.9″
7106	405009,6	1238210,29	52°29′21.65″	38°18′29.05″
7107	405003,24	1238220,33	52°29′21.44″	38°18′29.58″
7108	404999,51	1238231,43	52°29′21.32″	38°18′30.17″
7109	405000	1238244,13	52°29′21.34″	38°18′30.84″
7110	404997,83	1238265,82	52°29′21.27″	38°18′31.99″
7111	404995,13	1238284,86	52°29′21.18″	38°18′33″
7112	404992,94	1238312,37	52°29′21.11″	38°18′34.46″
7113	404988,81	1238325,06	52°29′20.98″	38°18′35.13″
7114	404988,42	1238331,98	52°29′20.97″	38°18′35.5″
7115	404986,66	1238335,37	52°29′20.91″	38°18′35.68″
7116	404983,37	1238335,1	52°29′20.81″	38°18′35.67″
7117	404979,7	1238326,09	52°29′20.69″	38°18′35.19″
7118	404979,86	1238315,77	52°29′20.69″	38°18′34.64″
7119	404981,48	1238304,93	52°29′20.74″	38°18′34.07″
7120	404982,97	1238291,7	52°29′20.79″	38°18′33.37″
7121	404982,33	1238282,71	52°29′20.77″	38°18′32.89″
7122	404983,03	1238272,12	52°29′20.79″	38°18′32.33″
7123	404984,66	1238255,72	52°29′20.84″	38°18′31.46″
7124	404986,81	1238241,97	52°29′20.91″	38°18′30.73″
7125	404988,96	1238230,87	52°29′20.98″	38°18′30.14″
7126	404992,19	1238208,65	52°29′21.08″	38°18′28.96″
7127	404993,18	1238184,84	52°29′21.11″	38°18′27.7″
7128	404998,13	1238163,16	52°29′21.27″	38°18′26.55″
7129	405001,37	1238137,77	52°29′21.37″	38°18′25.21″
7130	405005,17	1238102,86	52°29′21.49″	38°18′23.36″
7131	405007,33	1238086,99	52°29′21.56″	38°18′22.51″
7132	405010,54	1238073,24	52°29′21.67″	38°18′21.78″
7133	405012,16	1238060,54	52°29′21.72″	38°18′21.11″
7134	405013,25	1238049,43	52°29′21.75″	38°18′20.52″
7135	405017,54	1238026,16	52°29′21.89″	38°18′19.29″
7136	405022,87	1238010,83	52°29′22.06″	38°18′18.48″
7137	405030,82	1237999,75	52°29′22.32″	38°18′17.89″
7138	405038,76	1237990,77	52°29′22.57″	38°18′17.41″

7139	405054,68	1237962,77	52°29′23.08″	38°18′15.92″
7140	405063,19	1237941,1	52°29′23.36″	38°18′14.77″
7141	405070,07	1237937,42	52°29′23.58″	38°18′14.58″
7142	405075,34	1237939,02	52°29′23.75″	38°18′14.66″
7143	405079,54	1237946,44	52°29′23.89″	38°18′15.06″
7144	405063,29	1221629,69	52°29′21.17″	38°3′50.31″
7145	405075,85	1221650,39	52°29′21.58″	38°3′51.4″
7146	405081,86	1221661,01	52°29′21.78″	38°3′51.96″
7147	405092,11	1221668,74	52°29′22.11″	38°3′52.37″
7148	405103,65	1221681,5	52°29′22.49″	38°3′53.04″
7149	405117,03	1221697,45	52°29′22.92″	38°3′53.88″
7150	405132,23	1221717,38	52°29′23.42″	38°3′54.93″
7151	405141,64	1221733,83	52°29′23.73″	38°3′55.8″
7152	405148,07	1221740,35	52°29′23.94″	38°3′56.14″
7153	405150,41	1221747,77	52°29′24.01″	38°3′56.54″
7154	405150,34	1221760,2	52°29′24.01″	38°3′57.2″
7155	405145,29	1221766	52°29′23.85″	38°3′57.5″
7156	405138,97	1221764,11	52°29′23.65″	38°3′57.41″
7157	405132,94	1221756,14	52°29′23.45″	38°3′56.99″
7158	405124,56	1221744,19	52°29′23.18″	38°3′56.36″
7159	405109,31	1221732,99	52°29′22.68″	38°3′55.77″
7160	405098,31	1221717,85	52°29′22.32″	38°3′54.97″
7161	405080,15	1221709,29	52°29′21.73″	38°3′54.52″
7162	405069,92	1221696,53	52°29′21.4″	38°3′53.85″
7163	405057,6	1221681,91	52°29′21″	38°3′53.08″
7164	405037,89	1221665,93	52°29′20.36″	38°3′52.23″
7165	405028,31	1221655,16	52°29′20.05″	38°3′51.67″
7166	405022,71	1221642,83	52°29′19.86″	38°3′51.01″
7167	405014,05	1221632,73	52°29′19.58″	38°3′50.48″
7168	405000,15	1221617,04	52°29′19.13″	38°3′49.65″
7169	404991,54	1221598,48	52°29′18.85″	38°3′48.67″
7170	404984,78	1221578,86	52°29′18.62″	38°3′47.64″
7171	404980,39	1221561,37	52°29′18.48″	38°3′46.71″
7172	404976,8	1221542,3	52°29′18.36″	38°3′45.7″
7173	404973,97	1221529,32	52°29′18.26″	38°3′45.01″
7174	404970,17	1221524,14	52°29′18.14″	38°3′44.74″
7175	404967,58	1221515,13	52°29′18.05″	38°3′44.26″
7176	404967,36	1221507,19	52°29′18.05″	38°3′43.84″
7177	404969,52	1221496,62	52°29′18.11″	38°3′43.28″
7178	404969,51	1221498,47	52°29′18.11″	38°3′43.38″
7179	404974,28	1221495,32	52°29′18.27″	38°3′43.21″
7180	404979,81	1221498,79	52°29′18.45″	38°3′43.39″
7181	404986,07	1221511,26	52°29′18.65″	38°3′44.05″
7182	404997,04	1221532,23	52°29′19.01″	38°3′45.16″

7183	405005,93	1221547,62	52°29′19.3″	38°3′45.97″
7184	405016,38	1221568,31	52°29′19.64″	38°3′47.07″
7185	405028,73	1221578,17	52°29′20.04″	38°3′47.59″
7186	405034,74	1221589,58	52°29′20.24″	38°3′48.19″
7187	405038,64	1221600,71	52°29′20.37″	38°3′48.78″
7188	405053,6	1221616,67	52°29′20.86″	38°3′49.62″
7189	406062,85	1230573,46	52°29′54.93″	38°11′44.09″
7190	406061,22	1230583,5	52°29′54.88″	38°11′44.62″
7191	406062,17	1230608,38	52°29′54.91″	38°11′45.94″
7192	406061,51	1230638,54	52°29′54.89″	38°11′47.54″
7193	406061,39	1230666,05	52°29′54.89″	38°11′49″
7194	406064,45	1230691,47	52°29′54.99″	38°11′50.35″
7195	406067,52	1230714,24	52°29′55.1″	38°11′51.55″
7196	406064,29	1230729,04	52°29′54.99″	38°11′52.34″
7197	406065,26	1230748,09	52°29′55.03″	38°11′53.35″
7198	406069,97	1230758,7	52°29′55.18″	38°11′53.91″
7199	406067,83	1230765,57	52°29′55.11″	38°11′54.27″
7200	406062,03	1230769	52°29′54.93″	38°11′54.46″
7201	406054,62	1230768,68	52°29′54.69″	38°11′54.44″
7202	406046,21	1230760,18	52°29′54.41″	38°11′53.99″
7203	406041,02	1230738,46	52°29′54.24″	38°11′52.84″
7204	406033,19	1230719,38	52°29′53.99″	38°11′51.83″
7205	406030,64	1230699,26	52°29′53.9″	38°11′50.77″
7206	406029,68	1230675,97	52°29′53.87″	38°11′49.53″
7207	406031,86	1230659,58	52°29′53.94″	38°11′48.66″
7208	406030,91	1230634,7	52°29′53.9″	38°11′47.34″
7209	406036,34	1230600,86	52°29′54.07″	38°11′45.55″
7210	406043,27	1230583,95	52°29′54.29″	38°11′44.65″
7211	406052,03	1230571,11	52°29′54.58″	38°11′43.97″
7212	406059,17	1230568,68	52°29′54.81″	38°11′43.84″
7213	406592,87	1242006,14	52°30′13.12″	38°21′50.08″
7214	406592,85	1242020,43	52°30′13.12″	38°21′50.84″
7215	406592,82	1242032,6	52°30′13.12″	38°21′51.49″
7216	406593,66	1242048,46	52°30′13.15″	38°21′52.33″
7217	406592,64	1242065,15	52°30′13.11″	38°21′53.21″
7218	406585,88	1242079,69	52°30′12.9″	38°21′53.98″
7219	406577,42	1242088,67	52°30′12.62″	38°21′54.46″
7220	406572,11	1242107,18	52°30′12.45″	38°21′55.44″
7221	406573,67	1242120,41	52°30′12.5″	38°21′56.14″
7222	406576,3	1242126,24	52°30′12.59″	38°21′56.45″
7223	406573,12	1242132,05	52°30′12.49″	38°21′56.76″
7224	406565,2	1242133,63	52°30′12.23″	38°21′56.84″
7225	406558,87	1242128,32	52°30′12.02″	38°21′56.56″
7226	406553,62	1242112,97	52°30′11.85″	38°21′55.75″

7227	406555,76	1242096,57	52°30′11.92″	38°21′54.88″
7228	406556,33	1242076,99	52°30′11.94″	38°21′53.84″
7229	406553,17	1242068,52	52°30′11.84″	38°21′53.39″
7230	406552,13	1242058,46	52°30′11.8″	38°21′52.86″
7231	406555,33	1242044,71	52°30′11.91″	38°21′52.13″
7232	406555,87	1242033,6	52°30′11.92″	38°21′51.54″
7233	406552,2	1242018,77	52°30′11.8″	38°21′50.76″
7234	406552,23	1242005,54	52°30′11.8″	38°21′50.05″
7235	406554,75	1241994,44	52°30′11.88″	38°21′49.47″
7236	406557,54	1241987,03	52°30′11.97″	38°21′49.07″
7237	406564,42	1241977,52	52°30′12.2″	38°21′48.57″
7238	406570,24	1241965,89	52°30′12.38″	38°21′47.95″
7239	406574,83	1241954,6	52°30′12.53″	38°21′47.35″
7240	406578,19	1241946,32	52°30′12.64″	38°21′46.91″
7241	406585,06	1241945,81	52°30′12.86″	38°21′46.88″
7242	406589,14	1241950,58	52°30′12.99″	38°21′47.14″
7243	406589,79	1241959,04	52°30′13.02″	38°21′47.59″
7244	406590,82	1241972,27	52°30′13.05″	38°21′48.29″
7245	406590,26	1241990,79	52°30′13.03″	38°21′49.27″
7246	405747,95	1224255,19	52°29′43.79″	38°6′9.26″
7247	405755,3	1224263,7	52°29′44.03″	38°6′9.71″
7248	405748,9	1224276,36	52°29′43.83″	38°6′10.38″
7249	405734,6	1224284,22	52°29′43.37″	38°6′10.8″
7250	405723,44	1224298,98	52°29′43.01″	38°6′11.59″
7251	405717,58	1224308,47	52°29′42.82″	38°6′12.09″
7252	405706,95	1224321,12	52°29′42.48″	38°6′12.76″
7253	405696,35	1224329	52°29′42.14″	38°6′13.18″
7254	405679,95	1224335,79	52°29′41.61″	38°6′13.55″
7255	405668,84	1224341,02	52°29′41.25″	38°6′13.83″
7256	405660,32	1224354,73	52°29′40.97″	38°6′14.56″
7257	405651,79	1224371,09	52°29′40.7″	38°6′15.43″
7258	405637,49	1224378,95	52°29′40.24″	38°6′15.85″
7259	405630,04	1224390,55	52°29′40″	38°6′16.47″
7260	405621,02	1224399,5	52°29′39.71″	38°6′16.94″
7261	405610,98	1224399,97	52°29′39.39″	38°6′16.97″
7262	405604,69	1224392	52°29′39.18″	38°6′16.55″
7263	405612,14	1224380,93	52°29′39.42″	38°6′15.96″
7264	405624,89	1224366,18	52°29′39.83″	38°6′15.18″
7265	405631,32	1224349,28	52°29′40.04″	38°6′14.28″
7266	405639,81	1224340,33	52°29′40.31″	38°6′13.8″
7267	405649,89	1224330,86	52°29′40.63″	38°6′13.3″
7268	405655,78	1224315,02	52°29′40.82″	38°6′12.45″
7269	405668	1224300,8	52°29′41.21″	38°6′11.7″
7270	405681,25	1224291,34	52°29′41.64″	38°6′11.19″

7271	405692,36	1224286,64	52°29′42″	38°6′10.94″
7272	405705,05	1224282,48	52°29′42.41″	38°6′10.72″
7273	405716,73	1224270,37	52°29′42.79″	38°6′10.07″
7274	405724,16	1224263	52°29′43.02″	38°6′9.68″
7275	405736,86	1224256,19	52°29′43.43″	38°6′9.31″
7276	406586,57	1241837,86	52°30′12.9″	38°21′41.16″
7277	406585,48	1241855,32	52°30′12.87″	38°21′42.09″
7278	406585,45	1241874,37	52°30′12.87″	38°21′43.1″
7279	406584,87	1241901,36	52°30′12.85″	38°21′44.53″
7280	406580,09	1241917,75	52°30′12.7″	38°21′45.4″
7281	406572,16	1241928,32	52°30′12.44″	38°21′45.96″
7282	406567,91	1241944,19	52°30′12.31″	38°21′46.8″
7283	406562,06	1241967,46	52°30′12.12″	38°21′48.03″
7284	406559,81	1241971,69	52°30′12.05″	38°21′48.26″
7285	406555,71	1241973,27	52°30′11.91″	38°21′48.34″
7286	406550,84	1241970,09	52°30′11.76″	38°21′48.17″
7287	406550,99	1241955,8	52°30′11.76″	38°21′47.42″
7288	406547,86	1241934,1	52°30′11.66″	38°21′46.27″
7289	406551,07	1241912,94	52°30′11.76″	38°21′45.15″
7290	406547,8	1241894,94	52°30′11.65″	38°21′44.19″
7291	406549,55	1241875,37	52°30′11.71″	38°21′43.15″
7292	406551,17	1241852,08	52°30′11.76″	38°21′41.92″
7293	406553,18	1241836,21	52°30′11.82″	38°21′41.08″
7294	406560,59	1241824,06	52°30′12.06″	38°21′40.43″
7295	406562,2	1241810,3	52°30′12.12″	38°21′39.7″
7296	406560,78	1241794,95	52°30′12.07″	38°21′38.89″
7297	406565,01	1241788,08	52°30′12.2″	38°21′38.52″
7298	406570,29	1241790,21	52°30′12.38″	38°21′38.64″
7299	406573,43	1241801,32	52°30′12.48″	38°21′39.23″
7300	406578,17	1241808,21	52°30′12.63″	38°21′39.59″
7301	406583,3	1241819,33	52°30′12.8″	38°21′40.18″
7302	405402,52	1222175,38	52°29′32.25″	38°4′19.12″
7303	405414,07	1222185,77	52°29′32.62″	38°4′19.67″
7304	405429,8	1222206,75	52°29′33.14″	38°4′20.78″
7305	405440,8	1222221,89	52°29′33.5″	38°4′21.58″
7306	405447,59	1222234,37	52°29′33.72″	38°4′22.24″
7307	405456,25	1222244,73	52°29′34″	38°4′22.78″
7308	405458,6	1222249,77	52°29′34.08″	38°4′23.05″
7309	405456,99	1222254,26	52°29′34.03″	38°4′23.29″
7310	405451,71	1222255,03	52°29′33.85″	38°4′23.33″
7311	405441,7	1222249,95	52°29′33.53″	38°4′23.06″
7312	405426,44	1222241,13	52°29′33.03″	38°4′22.6″
7313	405415,65	1222236,58	52°29′32.68″	38°4′22.36″
7314	405407,49	1222231,5	52°29′32.42″	38°4′22.1″

7315	405399,63	1222221,41	52°29′32.16″	38°4′21.56″
7316	405389,45	1222200,45	52°29′31.83″	38°4′20.46″
7317	405383,73	1222185,07	52°29′31.64″	38°4′19.64″
7318	405379,26	1222180,81	52°29′31.5″	38°4′19.42″
7319	405375,35	1222172,33	52°29′31.37″	38°4′18.97″
7320	405365,67	1222157,46	52°29′31.05″	38°4′18.18″
7321	405359,11	1222150,28	52°29′30.84″	38°4′17.81″
7322	405352,56	1222140,19	52°29′30.63″	38°4′17.27″
7323	405346,29	1222128,25	52°29′30.42″	38°4′16.64″
7324	405340,82	1222114,99	52°29′30.24″	38°4′15.94″
7325	405335,85	1222107,02	52°29′30.08″	38°4′15.52″
7326	405329,02	1222101,96	52°29′29.86″	38°4′15.25″
7327	405322,98	1222094,78	52°29′29.66″	38°4′14.88″
7328	405320,64	1222088,42	52°29′29.58″	38°4′14.54″
7329	405322,26	1222083,14	52°29′29.64″	38°4′14.26″
7330	405327,54	1222082,9	52°29′29.81″	38°4′14.24″
7331	405332,77	1222091,4	52°29′29.98″	38°4′14.69″
7332	405338,79	1222101,22	52°29′30.17″	38°4′15.21″
7333	405346,14	1222108,4	52°29′30.41″	38°4′15.59″
7334	405359,51	1222124,62	52°29′30.85″	38°4′16.45″
7335	405372,88	1222140,3	52°29′31.28″	38°4′17.27″
7336	405391,52	1222158,66	52°29′31.89″	38°4′18.24″
7337	406395,99	1223336,48	52°30′4.6″	38°5′20.37″
7338	406395,42	1223345,21	52°30′4.58″	38°5′20.84″
7339	406395,88	1223357,12	52°30′4.6″	38°5′21.47″
7340	406395,79	1223373,26	52°30′4.6″	38°5′22.32″
7341	406388,79	1223399,68	52°30′4.38″	38°5′23.73″
7342	406383,15	1223416,58	52°30′4.2″	38°5′24.62″
7343	406377,25	1223434,28	52°30′4.01″	38°5′25.56″
7344	406370,02	1223453,55	52°30′3.78″	38°5′26.59″
7345	406363,62	1223465,43	52°30′3.57″	38°5′27.22″
7346	406358,85	1223468,57	52°30′3.42″	38°5′27.39″
7347	406354,37	1223467,49	52°30′3.27″	38°5′27.33″
7348	406354,14	1223462,46	52°30′3.27″	38°5′27.06″
7349	406358,39	1223456,14	52°30′3.4″	38°5′26.73″
7350	406360,85	1223441,07	52°30′3.48″	38°5′25.93″
7351	406364,92	1223421,25	52°30′3.61″	38°5′24.88″
7352	406369,52	1223399,05	52°30′3.75″	38°5′23.7″
7353	406371,72	1223382,39	52°30′3.82″	38°5′22.82″
7354	406374,46	1223364,41	52°30′3.91″	38°5′21.86″
7355	406378,52	1223346,71	52°30′4.03″	38°5′20.92″
7356	406380,66	1223339,84	52°30′4.1″	38°5′20.56″
7357	406379,44	1223322,9	52°30′4.06″	38°5′19.66″
7358	406375,03	1223308,06	52°30′3.91″	38°5′18.87″

7359	406373,27	1223291,64	52°30′3.85″	38°5′18″
7360	406370,2	1223274,69	52°30′3.75″	38°5′17.11″
7361	406368,42	1223261,45	52°30′3.69″	38°5′16.4″
7362	406362,69	1223247,66	52°30′3.5″	38°5′15.68″
7363	406359,83	1223239,71	52°30′3.41″	38°5′15.26″
7364	406362,49	1223236,02	52°30′3.5″	38°5′15.06″
7365	406366,45	1223236,04	52°30′3.62″	38°5′15.06″
7366	406375,89	1223247,47	52°30′3.93″	38°5′15.66″
7367	406384,98	1223273,72	52°30′4.23″	38°5′17.05″
7368	406392,26	1223294,13	52°30′4.47″	38°5′18.13″
7369	406395,57	1223315,84	52°30′4.58″	38°5′19.28″
7370	403838,79	1220248,04	52°28′41.29″	38°2′37.48″
7371	403848,08	1220261,2	52°28′41.6″	38°2′38.17″
7372	403861,74	1220271,34	52°28′42.04″	38°2′38.71″
7373	403871,67	1220287,8	52°28′42.36″	38°2′39.57″
7374	403867,36	1220302,06	52°28′42.23″	38°2′40.33″
7375	403855,71	1220307,81	52°28′41.85″	38°2′40.64″
7376	403842,52	1220306,14	52°28′41.43″	38°2′40.56″
7377	403825,85	1220291,89	52°28′40.88″	38°2′39.81″
7378	403811,7	1220276,45	52°28′40.42″	38°2′38.99″
7379	403799,66	1220258,65	52°28′40.03″	38°2′38.05″
7380	403791,69	1220246,56	52°28′39.77″	38°2′37.41″
7381	403783,33	1220231,69	52°28′39.5″	38°2′36.63″
7382	403779,18	1220220,03	52°28′39.36″	38°2′36.01″
7383	403779,87	1220216,46	52°28′39.38″	38°2′35.82″
7384	403784,19	1220215,04	52°28′39.52″	38°2′35.75″
7385	403792,39	1220218,52	52°28′39.79″	38°2′35.93″
7386	403807,13	1220224,96	52°28′40.26″	38°2′36.27″
7387	403817,09	1220236,67	52°28′40.59″	38°2′36.88″
7388	403828,14	1220242,55	52°28′40.95″	38°2′37.19″
7389	404028,81	1220436,74	52°28′47.48″	38°2′47.42″
7390	404040,87	1220450,57	52°28′47.87″	38°2′48.14″
7391	404049,74	1220467,03	52°28′48.16″	38°2′49.01″
7392	404058,11	1220479,25	52°28′48.43″	38°2′49.66″
7393	404068,63	1220486,2	52°28′48.78″	38°2′50.02″
7394	404068,06	1220493,07	52°28′48.76″	38°2′50.39″
7395	404061,19	1220494,09	52°28′48.54″	38°2′50.44″
7396	404043,26	1220490,27	52°28′47.96″	38°2′50.25″
7397	404032,26	1220477,51	52°28′47.6″	38°2′49.57″
7398	404014,4	1220463,11	52°28′47.02″	38°2′48.82″
7399	404001,29	1220449,27	52°28′46.59″	38°2′48.09″
7400	403994,49	1220439,17	52°28′46.37″	38°2′47.55″
7401	403988,72	1220432,79	52°28′46.18″	38°2′47.22″
7402	403979,78	1220426,91	52°28′45.89″	38°2′46.91″

7403	403973,49	1220421,05	52°28′45.68″	38°2′46.6″
7404	403970,88	1220416,27	52°28′45.6″	38°2′46.35″
7405	403963,51	1220412,52	52°28′45.36″	38°2′46.15″
7406	403960,89	1220408,8	52°28′45.27″	38°2′45.96″
7407	403959,87	1220403,51	52°28′45.24″	38°2′45.68″
7408	403965,68	1220402,48	52°28′45.43″	38°2′45.62″
7409	403974,09	1220408,88	52°28′45.7″	38°2′45.96″
7410	403982	1220409,99	52°28′45.96″	38°2′46.01″
7411	403993,61	1220410,59	52°28′46.33″	38°2′46.04″
7412	404006,75	1220419,14	52°28′46.76″	38°2′46.49″
7413	396346,48	1216624,26	52°24′38.15″	37°59′28.18″
7414	396349,86	1216626,73	52°24′38.26″	37°59′28.31″
7415	396354,1	1216628,55	52°24′38.4″	37°59′28.41″
7416	396367,68	1216629,57	52°24′38.84″	37°59′28.46″
7417	396382,46	1216630,2	52°24′39.32″	37°59′28.49″
7418	396397,75	1216632,96	52°24′39.81″	37°59′28.63″
7419	396416,17	1216640,49	52°24′40.41″	37°59′29.02″
7420	396422,84	1216649,14	52°24′40.63″	37°59′29.47″
7421	396418,88	1216649,91	52°24′40.5″	37°59′29.52″
7422	396408,61	1216646,39	52°24′40.17″	37°59′29.33″
7423	396398,71	1216646,72	52°24′39.85″	37°59′29.35″
7424	396376,7	1216642,2	52°24′39.13″	37°59′29.12″
7425	396361,14	1216640,24	52°24′38.63″	37°59′29.02″
7426	396350,22	1216635,8	52°24′38.28″	37°59′28.79″
7427	396334,91	1216636,22	52°24′37.78″	37°59′28.82″
7428	396310,6	1216640,81	52°24′37″	37°59′29.07″
7429	396289,47	1216642,25	52°24′36.31″	37°59′29.16″
7430	396267,83	1216642,09	52°24′35.61″	37°59′29.16″
7431	396253,46	1216639,74	52°24′35.15″	37°59′29.04″
7432	396248,99	1216637,33	52°24′35″	37°59′28.91″
7433	396248,51	1216631,24	52°24′34.99″	37°59′28.59″
7434	396254,35	1216626,52	52°24′35.17″	37°59′28.34″
7435	396263,73	1216624,6	52°24′35.48″	37°59′28.23″
7436	396279,7	1216625,11	52°24′35.99″	37°59′28.25″
7437	396290,8	1216622,81	52°24′36.35″	37°59′28.13″
7438	396302,94	1216623,16	52°24′36.74″	37°59′28.14″
7439	396321,65	1216627	52°24′37.35″	37°59′28.34″
7440	396328,47	1216632,07	52°24′37.57″	37°59′28.6″
7441	396336,4	1216631,33	52°24′37.83″	37°59′28.56″
7442	396339,88	1216624,48	52°24′37.94″	37°59′28.2″
7443	403796,66	1220145,71	52°28′39.91″	38°2′32.07″
7444	403801,38	1220151,77	52°28′40.06″	38°2′32.39″
7445	403802,79	1220158,79	52°28′40.11″	38°2′32.76″
7446	403813,8	1220171,03	52°28′40.47″	38°2′33.41″

7447	403819,02	1220180,58	52°28′40.64″	38°2′33.91″
7448	403826,86	1220191,75	52°28′40.9″	38°2′34.5″
7449	403825,79	1220195,44	52°28′40.86″	38°2′34.7″
7450	403820,37	1220196,6	52°28′40.69″	38°2′34.76″
7451	403811,07	1220185,83	52°28′40.38″	38°2′34.19″
7452	403800,04	1220176,23	52°28′40.03″	38°2′33.69″
7453	403791,61	1220173,54	52°28′39.75″	38°2′33.55″
7454	403783,21	1220165,55	52°28′39.48″	38°2′33.13″
7455	403777,46	1220157,57	52°28′39.29″	38°2′32.7″
7456	403771,2	1220145,36	52°28′39.09″	38°2′32.06″
7457	403761,2	1220140,01	52°28′38.76″	38°2′31.78″
7458	403750,18	1220130,42	52°28′38.4″	38°2′31.27″
7459	403748,5	1220124,45	52°28′38.35″	38°2′30.96″
7460	403750,73	1220120,27	52°28′38.42″	38°2′30.74″
7461	403756,06	1220117,22	52°28′38.59″	38°2′30.57″
7462	403768,83	1220122,2	52°28′39″	38°2′30.83″
7463	403777,07	1220134,29	52°28′39.27″	38°2′31.47″
7464	403788,64	1220142,3	52°28′39.65″	38°2′31.89″
7465	406588,41	1241686,52	52°30′12.96″	38°21′33.14″
7466	406588,4	1241691,28	52°30′12.96″	38°21′33.39″
7467	406588,36	1241715,62	52°30′12.96″	38°21′34.68″
7468	406587,78	1241744,73	52°30′12.94″	38°21′36.22″
7469	406582,49	1241753,71	52°30′12.77″	38°21′36.7″
7470	406574,04	1241757,4	52°30′12.5″	38°21′36.9″
7471	406566,65	1241757,39	52°30′12.26″	38°21′36.9″
7472	406562,96	1241752,36	52°30′12.14″	38°21′36.63″
7473	406561,4	1241739,92	52°30′12.09″	38°21′35.97″
7474	406560,9	1241725,1	52°30′12.07″	38°21′35.19″
7475	406566,73	1241709,24	52°30′12.26″	38°21′34.34″
7476	406572,56	1241693,9	52°30′12.44″	38°21′33.53″
7477	406579,44	1241684,39	52°30′12.67″	38°21′33.03″
7478	406585,78	1241681,75	52°30′12.87″	38°21′32.89″
7479	397475,33	1216637,64	52°25′14.68″	37°59′28.49″
7480	397485,62	1216638,77	52°25′15.01″	37°59′28.54″
7481	397492,17	1216645,43	52°25′15.22″	37°59′28.89″
7482	397488,95	1216653,35	52°25′15.12″	37°59′29.31″
7483	397481,4	1216657,13	52°25′14.88″	37°59′29.51″
7484	397468,19	1216658,62	52°25′14.45″	37°59′29.6″
7485	397457,12	1216656,43	52°25′14.09″	37°59′29.49″
7486	397438,68	1216652,07	52°25′13.49″	37°59′29.26″
7487	397420,21	1216650,35	52°25′12.9″	37°59′29.18″
7488	397408,09	1216648,15	52°25′12.5″	37°59′29.07″
7489	397396,51	1216643,83	52°25′12.13″	37°59′28.84″
7490	397390,33	1216640,48	52°25′11.93″	37°59′28.67″

7491	397391,29	1216635,33	52°25′11.96″	37°59′28.39″
7492	397395,4	1216632,58	52°25′12.09″	37°59′28.25″
7493	397402,4	1216632,23	52°25′12.32″	37°59′28.23″
7494	397411,34	1216636	52°25′12.61″	37°59′28.42″
7495	397425,55	1216641,92	52°25′13.07″	37°59′28.73″
7496	397438,36	1216641,35	52°25′13.48″	37°59′28.7″
7497	397451,84	1216637,47	52°25′13.92″	37°59′28.48″
7498	397458,96	1216639,11	52°25′14.15″	37°59′28.57″
7499	397467,27	1216640,1	52°25′14.42″	37°59′28.62″
7500	408673,59	1244998,31	52°31′20.56″	38°24′28.6″
7501	408679,92	1245005,2	52°31′20.77″	38°24′28.96″
7502	408683,6	1245017,37	52°31′20.89″	38°24′29.61″
7503	408679,38	1245024,25	52°31′20.75″	38°24′29.97″
7504	408673,04	1245025,83	52°31′20.55″	38°24′30.06″
7505	408667,24	1245021,59	52°31′20.36″	38°24′29.83″
7506	408659,85	1245014,71	52°31′20.12″	38°24′29.47″
7507	408652,47	1245007,3	52°31′19.88″	38°24′29.08″
7508	408652,47	1244999,89	52°31′19.88″	38°24′28.68″
7509	408649,31	1244993,01	52°31′19.78″	38°24′28.32″
7510	408647,21	1244982,95	52°31′19.71″	38°24′27.78″
7511	408650,38	1244980,84	52°31′19.81″	38°24′27.67″
7512	408656,71	1244984,01	52°31′20.02″	38°24′27.84″
7513	408666,73	1244988,25	52°31′20.34″	38°24′28.06″
7514	405577,04	1228311,78	52°29′38.9″	38°9′44.32″
7515	405583,3	1228328,74	52°29′39.11″	38°9′45.21″
7516	405588,52	1228341,46	52°29′39.28″	38°9′45.89″
7517	405586,92	1228345,16	52°29′39.23″	38°9′46.08″
7518	405581,12	1228343,55	52°29′39.04″	38°9′46″
7519	405568,51	1228331,32	52°29′38.63″	38°9′45.35″
7520	405562,24	1228315,95	52°29′38.42″	38°9′44.54″
7521	405560,21	1228297,42	52°29′38.36″	38°9′43.56″
7522	405557,08	1228288,41	52°29′38.25″	38°9′43.08″
7523	405556,59	1228278,88	52°29′38.24″	38°9′42.58″
7524	405560,82	1228277,31	52°29′38.37″	38°9′42.49″
7525	405565,55	1228282,62	52°29′38.53″	38°9′42.77″
7526	405570,77	1228295,88	52°29′38.7″	38°9′43.48″
7527	405481,34	1239050,2	52°29′36.97″	38°19′13.51″
7528	405491,62	1239056,04	52°29′37.3″	38°19′13.81″
7529	405497,95	1239060,55	52°29′37.51″	38°19′14.05″
7530	405499,79	1239065,05	52°29′37.57″	38°19′14.29″
7531	405495,56	1239067,16	52°29′37.43″	38°19′14.4″
7532	405489,76	1239066,62	52°29′37.24″	38°19′14.37″
7533	405482,36	1239067,67	52°29′37.01″	38°19′14.43″
7534	405474,18	1239069,24	52°29′36.74″	38°19′14.52″

7535	405465,21	1239068,17	52°29′36.45″	38°19′14.46″
7536	405456,5	1239065,24	52°29′36.17″	38°19′14.31″
7537	405452,55	1239061	52°29′36.04″	38°19′14.08″
7538	405453,62	1239056,24	52°29′36.07″	38°19′13.83″
7539	405458,64	1239049,37	52°29′36.24″	38°19′13.46″
7540	405464,45	1239047	52°29′36.42″	38°19′13.34″
7541	405471,05	1239047,01	52°29′36.64″	38°19′13.34″
7542	404004,92	1220373,09	52°28′46.69″	38°2′44.05″
7543	404019,62	1220385,88	52°28′47.17″	38°2′44.72″
7544	404026,45	1220391,21	52°28′47.39″	38°2′45″
7545	404038,55	1220399,23	52°28′47.79″	38°2′45.42″
7546	404037,99	1220402,93	52°28′47.77″	38°2′45.62″
7547	404028,52	1220398,64	52°28′47.46″	38°2′45.4″
7548	404009,06	1220387,4	52°28′46.83″	38°2′44.81″
7549	403989,56	1220381,46	52°28′46.2″	38°2′44.5″
7550	403983,9	1220379,84	52°28′46.01″	38°2′44.41″
7551	403982,23	1220371,89	52°28′45.96″	38°2′43.99″
7552	403981,21	1220367,12	52°28′45.92″	38°2′43.74″
7553	403985,98	1220363,45	52°28′46.08″	38°2′43.55″
7554	397813,46	1216557,2	52°25′25.6″	37°59′24.11″
7555	397825,05	1216560,99	52°25′25.97″	37°59′24.3″
7556	397831,76	1216563,82	52°25′26.19″	37°59′24.45″
7557	397832,51	1216569,38	52°25′26.22″	37°59′24.74″
7558	397828,28	1216570,41	52°25′26.08″	37°59′24.8″
7559	397821,42	1216570,09	52°25′25.86″	37°59′24.79″
7560	397813,52	1216567,92	52°25′25.6″	37°59′24.67″
7561	397800,2	1216567,17	52°25′25.17″	37°59′24.64″
7562	397786,1	1216563,23	52°25′24.71″	37°59′24.44″
7563	397784,82	1216557,66	52°25′24.67″	37°59′24.14″
7564	397791,46	1216552,68	52°25′24.88″	37°59′23.88″
7565	397801,88	1216553,42	52°25′25.22″	37°59′23.91″
7566	405614,1	1228347,39	52°29′40.11″	38°9′46.2″
7567	405619,35	1228353,76	52°29′40.28″	38°9′46.53″
7568	405616,14	1228362,75	52°29′40.17″	38°9′47.01″
7569	405615,59	1228369,09	52°29′40.16″	38°9′47.35″
7570	405608,2	1228367,48	52°29′39.92″	38°9′47.26″
7571	405601,91	1228357,39	52°29′39.71″	38°9′46.73″
7572	405599,85	1228346,8	52°29′39.64″	38°9′46.17″
7573	405598,3	1228337,8	52°29′39.59″	38°9′45.69″
7574	405594,11	1228330,37	52°29′39.46″	38°9′45.3″
7575	405594,67	1228324,02	52°29′39.47″	38°9′44.96″
7576	405598,89	1228323,51	52°29′39.61″	38°9′44.93″
7577	405603,62	1228329,36	52°29′39.76″	38°9′45.24″
7578	405605,68	1228339,95	52°29′39.83″	38°9′45.8″

7579	402350,78	1219427,66	52°27′52.99″	38°1′54.5″
7580	402353,81	1219431,52	52°27′53.09″	38°1′54.71″
7581	402351,28	1219436,13	52°27′53.01″	38°1′54.95″
7582	402342,53	1219439,17	52°27′52.73″	38°1′55.12″
7583	402334,46	1219444,36	52°27′52.47″	38°1′55.39″
7584	402327,85	1219447,23	52°27′52.25″	38°1′55.55″
7585	402323,23	1219446,54	52°27′52.1″	38°1′55.51″
7586	402319,4	1219447,18	52°27′51.98″	38°1′55.55″
7587	402316,52	1219443,46	52°27′51.89″	38°1′55.35″
7588	402318,94	1219437,39	52°27′51.96″	38°1′55.03″
7589	402325,97	1219431,21	52°27′52.19″	38°1′54.7″
7590	402342,36	1219426,55	52°27′52.72″	38°1′54.45″
7591	403815,89	1220125,86	52°28′40.53″	38°2′31.01″
7592	403821,87	1220140,18	52°28′40.72″	38°2′31.77″
7593	403826,55	1220151,33	52°28′40.88″	38°2′32.36″
7594	403824,42	1220155,02	52°28′40.81″	38°2′32.55″
7595	403821,52	1220154,73	52°28′40.72″	38°2′32.54″
7596	403816,29	1220145,97	52°28′40.54″	38°2′32.08″
7597	403810,52	1220140,11	52°28′40.36″	38°2′31.77″
7598	403808,19	1220133,49	52°28′40.28″	38°2′31.42″
7599	403801,38	1220125,24	52°28′40.06″	38°2′30.98″
7600	403796,9	1220123,1	52°28′39.91″	38°2′30.87″
7601	403794,81	1220120,44	52°28′39.84″	38°2′30.73″
7602	403793,78	1220115,93	52°28′39.81″	38°2′30.49″
7603	403796,69	1220114,63	52°28′39.9″	38°2′30.42″
7604	403807,23	1220117,87	52°28′40.25″	38°2′30.59″
7605	406553,25	1241038,76	52°30′11.78″	38°20′58.8″
7606	406553,22	1241055,16	52°30′11.78″	38°20′59.67″
7607	406550,44	1241060,71	52°30′11.69″	38°20′59.96″
7608	406551,6	1241076,85	52°30′11.73″	38°21′0.82″
7609	406551,58	1241087,97	52°30′11.73″	38°21′1.41″
7610	406551,18	1241093,52	52°30′11.72″	38°21′1.7″
7611	406548,54	1241092,46	52°30′11.63″	38°21′1.65″
7612	406546,97	1241085,58	52°30′11.58″	38°21′1.28″
7613	406545,8	1241074,73	52°30′11.54″	38°21′0.71″
7614	406545,29	1241063,09	52°30′11.53″	38°21′0.09″
7615	406543,72	1241055,15	52°30′11.47″	38°20′59.67″
7616	406541,77	1241040,33	52°30′11.41″	38°20′58.88″
7617	406543,76	1241036,1	52°30′11.47″	38°20′58.66″
7618	406549,17	1241035,31	52°30′11.65″	38°20′58.62″
7619	405790,34	1228697,4	52°29′45.86″	38°10′4.71″
7620	405788,18	1228710,36	52°29′45.79″	38°10′5.39″
7621	405787,09	1228718,03	52°29′45.75″	38°10′5.8″
7622	405782,82	1228728,59	52°29′45.62″	38°10′6.36″

7623	405779,65	1228729,37	52°29′45.52″	38°10′6.4″
7624	405776,5	1228725,13	52°29′45.41″	38°10′6.18″
7625	405774,17	1228715,59	52°29′45.34″	38°10′5.67″
7626	405776,04	1228709,25	52°29′45.4″	38°10′5.34″
7627	405778,99	1228699,47	52°29′45.49″	38°10′4.82″
7628	405781,11	1228696,83	52°29′45.56″	38°10′4.68″
7629	405786,13	1228694,48	52°29′45.72″	38°10′4.55″
7630	405166,75	1237467,81	52°29′26.67″	38°17′49.68″
7631	405163,02	1237477,32	52°29′26.55″	38°17′50.18″
7632	405156,12	1237491,06	52°29′26.33″	38°17′50.91″
7633	405150,81	1237500,04	52°29′26.16″	38°17′51.39″
7634	405147,12	1237500,56	52°29′26.04″	38°17′51.42″
7635	405147,81	1237488,92	52°29′26.06″	38°17′50.8″
7636	405150,74	1237480,72	52°29′26.15″	38°17′50.36″
7637	405156,06	1237465,92	52°29′26.32″	38°17′49.58″
7638	405160,83	1237460,91	52°29′26.48″	38°17′49.31″
7639	405165,18	1237461,45	52°29′26.62″	38°17′49.34″
7640	405778,8	1228742,86	52°29′45.49″	38°10′7.12″
7641	405782,74	1228747,38	52°29′45.62″	38°10′7.36″
7642	405781,92	1228754,25	52°29′45.59″	38°10′7.72″
7643	405775,57	1228758,19	52°29′45.39″	38°10′7.93″
7644	405768,18	1228758,69	52°29′45.15″	38°10′7.96″
7645	405761,57	1228760,25	52°29′44.94″	38°10′8.04″
7646	405757,88	1228758,12	52°29′44.82″	38°10′7.93″
7647	405757,91	1228752,83	52°29′44.82″	38°10′7.65″
7648	405759,78	1228747,28	52°29′44.88″	38°10′7.36″
7649	405770,89	1228742,03	52°29′45.23″	38°10′7.08″
7650	405442,07	1239019,97	52°29′35.7″	38°19′11.91″
7651	405448,92	1239023,43	52°29′35.92″	38°19′12.09″
7652	405457,63	1239025,03	52°29′36.2″	38°19′12.17″
7653	405461,58	1239027,42	52°29′36.33″	38°19′12.3″
7654	405461,58	1239030,06	52°29′36.33″	38°19′12.44″
7655	405451,02	1239030,31	52°29′35.99″	38°19′12.45″
7656	405443,63	1239028,97	52°29′35.75″	38°19′12.38″
7657	405437,57	1239026,58	52°29′35.55″	38°19′12.26″
7658	405432,03	1239026,84	52°29′35.37″	38°19′12.27″
7659	405432,02	1239029,48	52°29′35.37″	38°19′12.41″
7660	405430,17	1239032,39	52°29′35.31″	38°19′12.57″
7661	405422,78	1239031,58	52°29′35.07″	38°19′12.53″
7662	405419,88	1239029,46	52°29′34.98″	38°19′12.41″
7663	405420,68	1239024,96	52°29′35.01″	38°19′12.17″
7664	405427,02	1239019,68	52°29′35.21″	38°19′11.89″
7665	405435,47	1239018,37	52°29′35.48″	38°19′11.82″
7666	405990,18	1229516,1	52°29′52.44″	38°10′48.06″

7667	405991,97	1229529,34	52°29′52.5″	38°10′48.76″
7668	405992,98	1229538,86	52°29′52.53″	38°10′49.26″
7669	405989,8	1229541,76	52°29′52.43″	38°10′49.42″
7670	405985,58	1229541,21	52°29′52.29″	38°10′49.39″
7671	405980,59	1229535,37	52°29′52.13″	38°10′49.08″
7672	405981,15	1229527,7	52°29′52.15″	38°10′48.67″
7673	405979,86	1229522,14	52°29′52.1″	38°10′48.38″
7674	405978,3	1229517,37	52°29′52.05″	38°10′48.13″
7675	405981,5	1229509,45	52°29′52.15″	38°10′47.71″
7676	405984,66	1229509,99	52°29′52.26″	38°10′47.74″
7677	405390,35	1239013	52°29′34.02″	38°19′11.54″
7678	405397,99	1239019,63	52°29′34.27″	38°19′11.9″
7679	405402,73	1239026,78	52°29′34.43″	38°19′12.27″
7680	405401,67	1239029,96	52°29′34.39″	38°19′12.44″
7681	405396,39	1239028,89	52°29′34.22″	38°19′12.39″
7682	405391,12	1239025,44	52°29′34.05″	38°19′12.2″
7683	405386,11	1239024,64	52°29′33.89″	38°19′12.16″
7684	405381,36	1239022,25	52°29′33.73″	38°19′12.04″
7685	405377,14	1239022,24	52°29′33.6″	38°19′12.04″
7686	405373,97	1239020,65	52°29′33.5″	38°19′11.95″
7687	405372,66	1239018,27	52°29′33.45″	38°19′11.83″
7688	405376,62	1239013,51	52°29′33.58″	38°19′11.57″
7689	405381,64	1239011,14	52°29′33.74″	38°19′11.45″
7690	404787,43	1234030,85	52°29′14.07″	38°14′47.59″
7691	404786,87	1234040,9	52°29′14.05″	38°14′48.12″
7692	404782,09	1234050,41	52°29′13.9″	38°14′48.62″
7693	404778,4	1234049,87	52°29′13.78″	38°14′48.59″
7694	404776,83	1234044,04	52°29′13.73″	38°14′48.29″
7695	404773,7	1234032,92	52°29′13.63″	38°14′47.7″
7696	404775,83	1234027,11	52°29′13.7″	38°14′47.39″
7697	404779,53	1234023,94	52°29′13.82″	38°14′47.22″
7698	404784,28	1234025,54	52°29′13.97″	38°14′47.3″
7699	404010,94	1220339,26	52°28′46.88″	38°2′42.26″
7700	404015,63	1220348,28	52°28′47.03″	38°2′42.73″
7701	404014,03	1220350,92	52°28′46.98″	38°2′42.87″
7702	404007,7	1220350,35	52°28′46.78″	38°2′42.84″
7703	403998,76	1220345,01	52°28′46.49″	38°2′42.56″
7704	403999,72	1220338,66	52°28′46.52″	38°2′42.23″
7705	404005,29	1220335,26	52°28′46.7″	38°2′42.05″

Приложение 15
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Сосна от границы с Орловской областью до устья реки Воргол, протяженностью 47 км по правому берегу и 47 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	406543,59	1223251,64	52°30′9.36″	38°5′15.83″
2	406542,96	1223291,33	52°30′9.34″	38°5′17.94″
3	406538,89	1223327,59	52°30′9.22″	38°5′19.86″
4	406530,84	1223370,75	52°30′8.97″	38°5′22.15″
5	406525,46	1223402,05	52°30′8.8″	38°5′23.81″
6	406517,33	1223437,6	52°30′8.54″	38°5′25.7″
7	406499,28	1223497,84	52°30′7.97″	38°5′28.9″
8	406477,83	1223554,95	52°30′7.28″	38°5′31.93″

9	406459,69	1223598,23	52°30′6.7″	38°5′34.23″
10	406441,1	1223653,61	52°30′6.11″	38°5′37.17″
11	406415,37	1223709,45	52°30′5.29″	38°5′40.14″
12	406394,41	1223750,96	52°30′4.62″	38°5′42.35″
13	406367,63	1223801,86	52°30′3.76″	38°5′45.05″
14	406328,91	1223879,48	52°30′2.52″	38°5′49.18″
15	406306,81	1223916,63	52°30′1.81″	38°5′51.15″
16	406288,53	1223942,3	52°30′1.23″	38°5′52.52″
17	406260,74	1223974,75	52°30′0.33″	38°5′54.25″
18	406234,14	1224007,21	52°29′59.48″	38°5′55.98″
19	406212,63	1224035,63	52°29′58.79″	38°5′57.49″
20	406193,32	1224062,02	52°29′58.17″	38°5′58.89″
21	406176,13	1224084,92	52°29′57.62″	38°6′0.11″
22	406161,47	1224104,96	52°29′57.14″	38°6′1.18″
23	406144,22	1224131,1	52°29′56.59″	38°6′2.57″
24	406126,67	1224158,45	52°29′56.03″	38°6′4.02″
25	406104,67	1224188,21	52°29′55.32″	38°6′5.61″
26	406083,86	1224214,19	52°29′54.65″	38°6′6.99″
27	406068,11	1224229,67	52°29′54.15″	38°6′7.82″
28	406051,38	1224240,07	52°29′53.61″	38°6′8.37″
29	406036,97	1224245,46	52°29′53.14″	38°6′8.66″
30	406023,03	1224248,5	52°29′52.69″	38°6′8.83″
31	406000,17	1224250,14	52°29′51.95″	38°6′8.92″
32	405977,03	1224256,19	52°29′51.2″	38°6′9.25″
33	405955,51	1224265,94	52°29′50.51″	38°6′9.77″
34	405915,05	1224277,63	52°29′49.2″	38°6′10.4″
35	405894,9	1224288,03	52°29′48.55″	38°6′10.96″
36	405879,21	1224302,84	52°29′48.05″	38°6′11.75″
37	405856,12	1224323,58	52°29′47.3″	38°6′12.85″
38	405830,97	1224346,43	52°29′46.49″	38°6′14.07″
39	405806,23	1224369,41	52°29′45.7″	38°6′15.3″
40	405763,96	1224404,79	52°29′44.34″	38°6′17.18″
41	405712,86	1224444,71	52°29′42.69″	38°6′19.31″
42	405665,43	1224479,98	52°29′41.16″	38°6′21.2″
43	405622,03	1224512,76	52°29′39.76″	38°6′22.95″
44	405594,32	1224535,91	52°29′38.87″	38°6′24.18″
45	405549,27	1224582,15	52°29′37.42″	38°6′26.64″
46	405518,48	1224613,75	52°29′36.43″	38°6′28.33″
47	405489,59	1224641,34	52°29′35.5″	38°6′29.8″
48	405451,76	1224665,92	52°29′34.28″	38°6′31.11″
49	405415,93	1224682,52	52°29′33.12″	38°6′32″
50	405397,48	1224689,33	52°29′32.53″	38°6′32.37″
51	405384,67	1224698,74	52°29′32.12″	38°6′32.87″
52	405364,58	1224716,16	52°29′31.47″	38°6′33.8″

53	405321,42	1224740,66	52°29′30.08″	38°6′35.11″
54	405285,4	1224763,46	52°29′28.91″	38°6′36.33″
55	405254,3	1224784,32	52°29′27.91″	38°6′37.44″
56	405219,41	1224810,78	52°29′26.79″	38°6′38.85″
57	405166,4	1224838,57	52°29′25.08″	38°6′40.34″
58	405116,11	1224869,06	52°29′23.46″	38°6′41.97″
59	405072	1224890,56	52°29′22.03″	38°6′43.12″
60	405025,22	1224913,95	52°29′20.52″	38°6′44.37″
61	404980,09	1224927,77	52°29′19.06″	38°6′45.12″
62	404949,46	1224938,67	52°29′18.08″	38°6′45.7″
63	404927,44	1224949,53	52°29′17.37″	38°6′46.28″
64	404895,37	1224961,3	52°29′16.33″	38°6′46.92″
65	404875,33	1224965,35	52°29′15.68″	38°6′47.14″
66	404853,13	1224974,62	52°29′14.97″	38°6′47.63″
67	404825,62	1224986,63	52°29′14.08″	38°6′48.28″
68	404806,33	1224997,39	52°29′13.46″	38°6′48.85″
69	404785,38	1225011,65	52°29′12.78″	38°6′49.61″
70	404765,22	1225021,55	52°29′12.13″	38°6′50.15″
71	404739,68	1225028,72	52°29′11.3″	38°6′50.53″
72	404720,19	1225029,63	52°29′10.67″	38°6′50.59″
73	404695,91	1225036,36	52°29′9.89″	38°6′50.95″
74	404680,54	1225041,08	52°29′9.39″	38°6′51.2″
75	404663,33	1225046,69	52°29′8.84″	38°6′51.5″
76	404649,55	1225057,2	52°29′8.39″	38°6′52.07″
77	404624,14	1225072,04	52°29′7.57″	38°6′52.86″
78	404592,75	1225083,76	52°29′6.56″	38°6′53.49″
79	404524,76	1225104,98	52°29′4.36″	38°6′54.63″
80	404472,19	1225117,94	52°29′2.67″	38°6′55.33″
81	404438,47	1225126,2	52°29′1.58″	38°6′55.78″
82	404410,07	1225134,75	52°29′0.66″	38°6′56.24″
83	404394,39	1225142,76	52°29′0.15″	38°6′56.67″
84	404381,49	1225153,73	52°28′59.74″	38°6′57.25″
85	404361,1	1225164,18	52°28′59.08″	38°6′57.81″
86	404340,88	1225169,18	52°28′58.43″	38°6′58.08″
87	404314,32	1225170,91	52°28′57.57″	38°6′58.18″
88	404287,3	1225181,01	52°28′56.69″	38°6′58.72″
89	404264,77	1225194,59	52°28′55.97″	38°6′59.45″
90	404240,86	1225211,96	52°28′55.2″	38°7′0.38″
91	404212,86	1225244,86	52°28′54.3″	38°7′2.13″
92	404170,28	1225305,13	52°28′52.93″	38°7′5.33″
93	404143,34	1225348,23	52°28′52.06″	38°7′7.62″
94	404106,48	1225404,11	52°28′50.88″	38°7′10.59″
95	404081,74	1225437,67	52°28′50.09″	38°7′12.38″
96	404052,3	1225478,52	52°28′49.14″	38°7′14.55″

97	404034,86	1225513,03	52°28′48.58″	38°7′16.38″
98	404006,68	1225562,52	52°28′47.68″	38°7′19.01″
99	403985,5	1225605,22	52°28′47″	38°7′21.28″
100	403971,41	1225634,55	52°28′46.55″	38°7′22.84″
101	403960,95	1225663,17	52°28′46.22″	38°7′24.36″
102	403947,07	1225702,57	52°28′45.77″	38°7′26.45″
103	403935,85	1225739,13	52°28′45.42″	38°7′28.39″
104	403922,95	1225785,22	52°28′45.01″	38°7′30.84″
105	403914,13	1225829,34	52°28′44.73″	38°7′33.18″
106	403906,55	1225869	52°28′44.49″	38°7′35.28″
107	403899,56	1225910,71	52°28′44.27″	38°7′37.49″
108	403893,54	1225946,67	52°28′44.08″	38°7′39.4″
109	403885,78	1225989,23	52°28′43.84″	38°7′41.66″
110	403878,75	1226027,67	52°28′43.61″	38°7′43.69″
111	403869,3	1226088,09	52°28′43.32″	38°7′46.9″
112	403866,13	1226119,52	52°28′43.22″	38°7′48.56″
113	403861,68	1226148,18	52°28′43.08″	38°7′50.08″
114	403859,61	1226170,87	52°28′43.02″	38°7′51.29″
115	403856,64	1226200,34	52°28′42.93″	38°7′52.85″
116	403858,88	1226243,08	52°28′43.01″	38°7′55.11″
117	403856,7	1226286,74	52°28′42.94″	38°7′57.43″
118	403857,48	1226320,19	52°28′42.97″	38°7′59.2″
119	403861,99	1226354,73	52°28′43.12″	38°8′1.03″
120	403867,85	1226382,16	52°28′43.32″	38°8′2.48″
121	403874,45	1226398,08	52°28′43.53″	38°8′3.32″
122	403882,99	1226431,07	52°28′43.81″	38°8′5.07″
123	403891,37	1226460,47	52°28′44.09″	38°8′6.62″
124	403900,43	1226483,28	52°28′44.39″	38°8′7.83″
125	403914,92	1226508,19	52°28′44.86″	38°8′9.15″
126	403928,49	1226532,72	52°28′45.3″	38°8′10.44″
127	403947,91	1226553,21	52°28′45.93″	38°8′11.52″
128	403976,47	1226582,08	52°28′46.86″	38°8′13.04″
129	403994,07	1226598,9	52°28′47.43″	38°8′13.93″
130	404011,67	1226614,26	52°28′48.01″	38°8′14.74″
131	404035,59	1226626,38	52°28′48.78″	38°8′15.38″
132	404064,23	1226641,9	52°28′49.71″	38°8′16.19″
133	404093,18	1226654,22	52°28′50.65″	38°8′16.84″
134	404128,49	1226666,53	52°28′51.79″	38°8′17.48″
135	404162,26	1226678,32	52°28′52.89″	38°8′18.1″
136	404197,29	1226691,65	52°28′54.02″	38°8′18.79″
137	404238,46	1226707,92	52°28′55.36″	38°8′19.65″
138	404287,36	1226730,38	52°28′56.94″	38°8′20.82″
139	404334,53	1226755,27	52°28′58.47″	38°8′22.13″
140	404379,2	1226774,84	52°28′59.92″	38°8′23.16″

141	404417,54	1226794,18	52°29′1.16″	38°8′24.17″
142	404453,37	1226812,33	52°29′2.33″	38°8′25.12″
143	404488,14	1226831,02	52°29′3.45″	38°8′26.11″
144	404521,93	1226849,15	52°29′4.55″	38°8′27.06″
145	404554,19	1226869,34	52°29′5.6″	38°8′28.12″
146	404590,47	1226889,47	52°29′6.77″	38°8′29.18″
147	404620,74	1226906,97	52°29′7.76″	38°8′30.1″
148	404654,76	1226929,26	52°29′8.86″	38°8′31.27″
149	404694,37	1226956,4	52°29′10.15″	38°8′32.7″
150	404735,84	1226986,48	52°29′11.49″	38°8′34.28″
151	404766,7	1227007,3	52°29′12.49″	38°8′35.38″
152	404797,46	1227031,54	52°29′13.49″	38°8′36.65″
153	404823,77	1227048,67	52°29′14.35″	38°8′37.56″
154	404854,15	1227066,1	52°29′15.33″	38°8′38.47″
155	404882,13	1227085,15	52°29′16.24″	38°8′39.47″
156	404906,57	1227099,01	52°29′17.03″	38°8′40.2″
157	404936,85	1227118,9	52°29′18.01″	38°8′41.25″
158	404960,25	1227134,34	52°29′18.77″	38°8′42.06″
159	404991,04	1227153,05	52°29′19.77″	38°8′43.05″
160	405018,07	1227171,93	52°29′20.65″	38°8′44.04″
161	405050,51	1227197,02	52°29′21.7″	38°8′45.36″
162	405083,81	1227220,28	52°29′22.78″	38°8′46.59″
163	405119,93	1227249,75	52°29′23.96″	38°8′48.14″
164	405142,61	1227272,3	52°29′24.69″	38°8′49.33″
165	405158,96	1227288,72	52°29′25.23″	38°8′50.19″
166	405183,12	1227317,7	52°29′26.01″	38°8′51.72″
167	405204,54	1227347,52	52°29′26.71″	38°8′53.3″
168	405220,88	1227377,36	52°29′27.24″	38°8′54.88″
169	405234,4	1227395,59	52°29′27.68″	38°8′55.84″
170	405268,78	1227446,86	52°29′28.8″	38°8′58.55″
171	405284,34	1227466,52	52°29′29.31″	38°8′59.59″
172	405308,7	1227500,05	52°29′30.1″	38°9′1.36″
173	405329,68	1227531,27	52°29′30.78″	38°9′3.01″
174	405347,91	1227559,96	52°29′31.38″	38°9′4.52″
175	405366,34	1227583,5	52°29′31.98″	38°9′5.77″
176	405394,05	1227622,65	52°29′32.88″	38°9′7.84″
177	405421,34	1227664,56	52°29′33.77″	38°9′10.05″
178	405437,22	1227691,26	52°29′34.29″	38°9′11.46″
179	405454,3	1227722,12	52°29′34.84″	38°9′13.09″
180	405467,24	1227741,68	52°29′35.27″	38°9′14.13″
181	405484,72	1227773,19	52°29′35.84″	38°9′15.79″
182	405500,58	1227800,11	52°29′36.35″	38°9′17.22″
183	405512,48	1227818,17	52°29′36.74″	38°9′18.17″
184	405527,7	1227847,33	52°29′37.24″	38°9′19.71″

185	405537,43	1227867,02	52°29′37.56″	38°9′20.75″
186	405552,77	1227905,49	52°29′38.06″	38°9′22.79″
187	405582,46	1227962,58	52°29′39.03″	38°9′25.81″
188	405598,92	1227997	52°29′39.56″	38°9′27.63″
189	405612,63	1228030,4	52°29′40.01″	38°9′29.39″
190	405620,33	1228054,58	52°29′40.26″	38°9′30.67″
191	405631,66	1228074,71	52°29′40.63″	38°9′31.74″
192	405646,18	1228095,22	52°29′41.11″	38°9′32.82″
193	405651,28	1228108,69	52°29′41.27″	38°9′33.53″
194	405662,65	1228137,52	52°29′41.65″	38°9′35.06″
195	405677,03	1228179,39	52°29′42.12″	38°9′37.28″
196	405689,78	1228211,73	52°29′42.53″	38°9′38.99″
197	405696,98	1228231,67	52°29′42.77″	38°9′40.04″
198	405701,36	1228254,11	52°29′42.92″	38°9′41.23″
199	405709,65	1228278,37	52°29′43.19″	38°9′42.51″
200	405728,79	1228303,67	52°29′43.81″	38°9′43.85″
201	405735,91	1228317,19	52°29′44.04″	38°9′44.57″
202	405745,27	1228344,45	52°29′44.35″	38°9′46.01″
203	405755,33	1228367,51	52°29′44.68″	38°9′47.23″
204	405774,21	1228411,12	52°29′45.29″	38°9′49.54″
205	405791,22	1228452,11	52°29′45.85″	38°9′51.7″
206	405803,87	1228483,14	52°29′46.26″	38°9′53.35″
207	405822,92	1228532,52	52°29′46.89″	38°9′55.96″
208	405838,28	1228571	52°29′47.39″	38°9′58″
209	405853,77	1228607,65	52°29′47.9″	38°9′59.93″
210	405869,7	1228654,66	52°29′48.42″	38°10′2.42″
211	405874,54	1228684,13	52°29′48.58″	38°10′3.98″
212	405872,5	1228706,22	52°29′48.52″	38°10′5.16″
213	405867,15	1228722,6	52°29′48.35″	38°10′6.02″
214	405860,19	1228740,61	52°29′48.12″	38°10′6.98″
215	405852,57	1228753,76	52°29′47.88″	38°10′7.68″
216	405845,54	1228778,92	52°29′47.65″	38°10′9.01″
217	405834,61	1228799,74	52°29′47.3″	38°10′10.12″
218	405815,35	1228817,47	52°29′46.68″	38°10′11.07″
219	405813,37	1228832,52	52°29′46.62″	38°10′11.86″
220	405820,95	1228858,07	52°29′46.87″	38°10′13.22″
221	405833,35	1228892,96	52°29′47.28″	38°10′15.06″
222	405842,89	1228913,94	52°29′47.59″	38°10′16.17″
223	405852,92	1228932,64	52°29′47.91″	38°10′17.16″
224	405865,5	1228954,11	52°29′48.32″	38°10′18.3″
225	405870,94	1228969,14	52°29′48.5″	38°10′19.09″
226	405875,51	1228987,82	52°29′48.65″	38°10′20.08″
227	405877,74	1229005,04	52°29′48.73″	38°10′20.99″
228	405885,7	1229019,2	52°29′48.99″	38°10′21.74″

229	405900,48	1229053,82	52°29′49.47″	38°10′23.57″
230	405908,11	1229078,82	52°29′49.72″	38°10′24.9″
231	405915,82	1229096,19	52°29′49.97″	38°10′25.82″
232	405927,66	1229120,21	52°29′50.36″	38°10′27.09″
233	405936,82	1229137,71	52°29′50.66″	38°10′28.01″
234	405945,53	1229156,03	52°29′50.94″	38°10′28.98″
235	405953,76	1229175,16	52°29′51.21″	38°10′29.99″
236	405960,89	1229195,77	52°29′51.44″	38°10′31.08″
237	405966,06	1229220,46	52°29′51.62″	38°10′32.39″
238	405972,06	1229240,56	52°29′51.81″	38°10′33.46″
239	405975,97	1229263,81	52°29′51.94″	38°10′34.69″
240	405982,15	1229281,27	52°29′52.14″	38°10′35.61″
241	405992,6	1229298,36	52°29′52.48″	38°10′36.52″
242	406005,91	1229318,55	52°29′52.92″	38°10′37.58″
243	406015,39	1229331,03	52°29′53.23″	38°10′38.24″
244	406029,91	1229354,51	52°29′53.7″	38°10′39.48″
245	406039,46	1229377,08	52°29′54.01″	38°10′40.68″
246	406046,55	1229392,1	52°29′54.24″	38°10′41.47″
247	406053,56	1229405,59	52°29′54.47″	38°10′42.19″
248	406062,56	1229431,48	52°29′54.77″	38°10′43.56″
249	406069,86	1229458,64	52°29′55.01″	38°10′44.99″
250	406073,39	1229491,77	52°29′55.12″	38°10′46.75″
251	406076,7	1229508,27	52°29′55.23″	38°10′47.62″
252	406081,78	1229521,72	52°29′55.4″	38°10′48.34″
253	406084,86	1229542,84	52°29′55.5″	38°10′49.45″
254	406083,74	1229558,71	52°29′55.47″	38°10′50.3″
255	406077,16	1229580,19	52°29′55.26″	38°10′51.44″
256	406088,32	1229604,1	52°29′55.62″	38°10′52.7″
257	406095,43	1229624,38	52°29′55.86″	38°10′53.77″
258	406097,87	1229644,49	52°29′55.94″	38°10′54.84″
259	406098,14	1229670,46	52°29′55.95″	38°10′56.22″
260	406099,5	1229684,71	52°29′56″	38°10′56.97″
261	406106,61	1229710,08	52°29′56.23″	38°10′58.31″
262	406110,28	1229741,29	52°29′56.35″	38°10′59.97″
263	406110,84	1229782,53	52°29′56.38″	38°11′2.15″
264	406112,7	1229823,44	52°29′56.44″	38°11′4.32″
265	406115,55	1229865,9	52°29′56.54″	38°11′6.57″
266	406120,06	1229901,5	52°29′56.69″	38°11′8.46″
267	406124,58	1229938,84	52°29′56.84″	38°11′10.44″
268	406127,8	1229983,68	52°29′56.95″	38°11′12.81″
269	406125,66	1230031,36	52°29′56.89″	38°11′15.34″
270	406126,49	1230070,8	52°29′56.92″	38°11′17.43″
271	406123,11	1230113,88	52°29′56.82″	38°11′19.72″
272	406122,05	1230148,51	52°29′56.79″	38°11′21.55″

273	406120,73	1230180,77	52°29′56.75″	38°11′23.26″
274	406118,97	1230198,52	52°29′56.69″	38°11′24.2″
275	406121,6	1230215,97	52°29′56.78″	38°11′25.13″
276	406123,07	1230234,13	52°29′56.83″	38°11′26.09″
277	406125,86	1230250,88	52°29′56.92″	38°11′26.98″
278	406124,79	1230282,37	52°29′56.89″	38°11′28.65″
279	406117,75	1230299,33	52°29′56.67″	38°11′29.55″
280	406121,65	1230314,44	52°29′56.8″	38°11′30.35″
281	406126	1230333,82	52°29′56.94″	38°11′31.37″
282	406126,4	1230353,06	52°29′56.95″	38°11′32.39″
283	406128,23	1230371,8	52°29′57.02″	38°11′33.39″
284	406128,87	1230403,99	52°29′57.04″	38°11′35.09″
285	406126,26	1230420,69	52°29′56.96″	38°11′35.98″
286	406119,85	1230439,71	52°29′56.75″	38°11′36.99″
287	406109,11	1230457,76	52°29′56.41″	38°11′37.95″
288	406105,92	1230471,41	52°29′56.31″	38°11′38.67″
289	406116,53	1230499,61	52°29′56.65″	38°11′40.16″
290	406118,51	1230517,17	52°29′56.72″	38°11′41.1″
291	406121,01	1230536,32	52°29′56.8″	38°11′42.11″
292	406123,64	1230565,98	52°29′56.89″	38°11′43.68″
293	406123,68	1230606,51	52°29′56.9″	38°11′45.83″
294	406122,7	1230626,31	52°29′56.87″	38°11′46.88″
295	406130,91	1230647,73	52°29′57.14″	38°11′48.01″
296	406139,3	1230680,45	52°29′57.41″	38°11′49.75″
297	406140,74	1230713,44	52°29′57.46″	38°11′51.49″
298	406139,96	1230744,25	52°29′57.44″	38°11′53.13″
299	406136,37	1230773,22	52°29′57.33″	38°11′54.66″
300	406137,42	1230790,02	52°29′57.37″	38°11′55.55″
301	406141,18	1230807,55	52°29′57.49″	38°11′56.48″
302	406145,09	1230843,84	52°29′57.62″	38°11′58.41″
303	406146,96	1230868,39	52°29′57.69″	38°11′59.71″
304	406153,58	1230901,39	52°29′57.9″	38°12′1.46″
305	406157,2	1230928	52°29′58.02″	38°12′2.87″
306	406156,41	1230963,2	52°29′58″	38°12′4.73″
307	406155,37	1230982,48	52°29′57.97″	38°12′5.75″
308	406156,23	1231003,37	52°29′58″	38°12′6.86″
309	406156,2	1231021,65	52°29′58″	38°12′7.83″
310	406158,05	1231046,12	52°29′58.07″	38°12′9.13″
311	406158,08	1231075,85	52°29′58.07″	38°12′10.7″
312	406158,96	1231112,2	52°29′58.1″	38°12′12.63″
313	406158,87	1231137,95	52°29′58.11″	38°12′13.99″
314	406153,77	1231170,82	52°29′57.94″	38°12′15.74″
315	406144,88	1231196,69	52°29′57.66″	38°12′17.11″
316	406138,05	1231209,08	52°29′57.44″	38°12′17.77″

317	406126,41	1231226,13	52°29′57.07″	38°12′18.68″
318	406119,88	1231247,74	52°29′56.86″	38°12′19.82″
319	406108,6	1231269,97	52°29′56.5″	38°12′21″
320	406098,75	1231282,87	52°29′56.18″	38°12′21.69″
321	406097,41	1231296,87	52°29′56.14″	38°12′22.43″
322	406095,93	1231311,72	52°29′56.09″	38°12′23.22″
323	406088,62	1231332,86	52°29′55.86″	38°12′24.34″
324	406080,16	1231347,78	52°29′55.58″	38°12′25.13″
325	406077,39	1231365,92	52°29′55.5″	38°12′26.1″
326	406078,84	1231386,71	52°29′55.55″	38°12′27.2″
327	406081,57	1231403,52	52°29′55.64″	38°12′28.09″
328	406082,13	1231428,69	52°29′55.66″	38°12′29.42″
329	406076,27	1231456,96	52°29′55.47″	38°12′30.92″
330	406063,71	1231482,7	52°29′55.07″	38°12′32.29″
331	406055,22	1231493,92	52°29′54.8″	38°12′32.88″
332	406043,97	1231505,1	52°29′54.43″	38°12′33.48″
333	406031,91	1231516,46	52°29′54.04″	38°12′34.08″
334	406031,77	1231532,99	52°29′54.04″	38°12′34.96″
335	406026,64	1231566,83	52°29′53.88″	38°12′36.76″
336	406022,1	1231580,38	52°29′53.74″	38°12′37.47″
337	406011,99	1231600,44	52°29′53.41″	38°12′38.54″
338	405994,28	1231635,05	52°29′52.84″	38°12′40.38″
339	405979,1	1231664,63	52°29′52.35″	38°12′41.95″
340	405967,67	1231688,34	52°29′51.99″	38°12′43.21″
341	405956,44	1231713,15	52°29′51.63″	38°12′44.53″
342	405938,48	1231746,23	52°29′51.05″	38°12′46.28″
343	405924,33	1231773,26	52°29′50.6″	38°12′47.72″
344	405910,59	1231797,29	52°29′50.15″	38°12′48.99″
345	405895,6	1231824,41	52°29′49.67″	38°12′50.44″
346	405883,61	1231845,52	52°29′49.29″	38°12′51.56″
347	405868,22	1231871,05	52°29′48.79″	38°12′52.91″
348	405855,77	1231892,75	52°29′48.39″	38°12′54.07″
349	405834,81	1231920,27	52°29′47.72″	38°12′55.53″
350	405820,66	1231944,69	52°29′47.26″	38°12′56.83″
351	405812,86	1231959,86	52°29′47.01″	38°12′57.63″
352	405802,4	1231990,21	52°29′46.68″	38°12′59.24″
353	405791,47	1232012,04	52°29′46.33″	38°13′0.4″
354	405776,23	1232029,64	52°29′45.84″	38°13′1.34″
355	405763,01	1232039,12	52°29′45.41″	38°13′1.84″
356	405747,71	1232046,54	52°29′44.91″	38°13′2.24″
357	405742,08	1232068,12	52°29′44.74″	38°13′3.38″
358	405729,18	1232097,46	52°29′44.32″	38°13′4.94″
359	405718,91	1232115,65	52°29′43.99″	38°13′5.91″
360	405702,97	1232139,15	52°29′43.48″	38°13′7.16″

361	405685,8	1232163,74	52°29′42.93″	38°13′8.46″
362	405670,66	1232182,38	52°29′42.44″	38°13′9.45″
363	405655,74	1232197,15	52°29′41.96″	38°13′10.24″
364	405640,2	1232221,94	52°29′41.46″	38°13′11.56″
365	405625,25	1232242,22	52°29′40.98″	38°13′12.63″
366	405609,72	1232260,49	52°29′40.48″	38°13′13.61″
367	405597,48	1232273,02	52°29′40.08″	38°13′14.27″
368	405589,01	1232284,42	52°29′39.81″	38°13′14.88″
369	405570,04	1232303,41	52°29′39.2″	38°13′15.89″
370	405548,54	1232321,9	52°29′38.5″	38°13′16.87″
371	405532,51	1232338,99	52°29′37.99″	38°13′17.78″
372	405517,65	1232362,48	52°29′37.51″	38°13′19.03″
373	405506,01	1232382,98	52°29′37.14″	38°13′20.12″
374	405495,52	1232408,57	52°29′36.8″	38°13′21.48″
375	405482,12	1232434,05	52°29′36.37″	38°13′22.83″
376	405472,71	1232446,44	52°29′36.07″	38°13′23.49″
377	405458,42	1232460,15	52°29′35.6″	38°13′24.22″
378	405435,35	1232474,85	52°29′34.86″	38°13′25″
379	405416,94	1232488,82	52°29′34.27″	38°13′25.75″
380	405398,35	1232504,43	52°29′33.67″	38°13′26.58″
381	405381,9	1232519,1	52°29′33.14″	38°13′27.36″
382	405367,54	1232536,97	52°29′32.67″	38°13′28.31″
383	405345,78	1232558	52°29′31.97″	38°13′29.43″
384	405321,77	1232575,77	52°29′31.2″	38°13′30.37″
385	405305,18	1232590,05	52°29′30.66″	38°13′31.13″
386	405291,21	1232602,83	52°29′30.21″	38°13′31.81″
387	405271,17	1232616,79	52°29′29.56″	38°13′32.56″
388	405258,94	1232627,55	52°29′29.17″	38°13′33.13″
389	405233,97	1232645,03	52°29′28.36″	38°13′34.06″
390	405212,31	1232656,87	52°29′27.67″	38°13′34.69″
391	405200,32	1232667,86	52°29′27.28″	38°13′35.28″
392	405189,07	1232683,28	52°29′26.92″	38°13′36.09″
393	405174,08	1232703,16	52°29′26.43″	38°13′37.15″
394	405161,85	1232713,9	52°29′26.04″	38°13′37.72″
395	405160,76	1232736,51	52°29′26.01″	38°13′38.92″
396	405165,69	1232757,79	52°29′26.17″	38°13′40.05″
397	405171,76	1232780,87	52°29′26.37″	38°13′41.27″
398	405176,09	1232810,75	52°29′26.51″	38°13′42.85″
399	405176,45	1232841,74	52°29′26.53″	38°13′44.5″
400	405175,25	1232866,99	52°29′26.49″	38°13′45.83″
401	405171,03	1232898,03	52°29′26.36″	38°13′47.48″
402	405167,26	1232923,92	52°29′26.24″	38°13′48.85″
403	405160,03	1232952,1	52°29′26.01″	38°13′50.35″
404	405149,04	1232980,12	52°29′25.66″	38°13′51.83″

405	405130,27	1233013,99	52°29′25.05″	38°13′53.63″
406	405106,35	1233046,97	52°29′24.28″	38°13′55.39″
407	405086,37	1233073,33	52°29′23.64″	38°13′56.79″
408	405050,59	1233106,6	52°29′22.48″	38°13′58.56″
409	405026,52	1233133,16	52°29′21.71″	38°13′59.97″
410	405001,85	1233159,88	52°29′20.91″	38°14′1.39″
411	404981,68	1233181,29	52°29′20.26″	38°14′2.53″
412	404968,29	1233200,57	52°29′19.83″	38°14′3.55″
413	404957,12	1233224,14	52°29′19.47″	38°14′4.8″
414	404947,6	1233251,55	52°29′19.17″	38°14′6.26″
415	404945,02	1233271,79	52°29′19.09″	38°14′7.33″
416	404937,02	1233306,88	52°29′18.83″	38°14′9.19″
417	404933,36	1233329,82	52°29′18.72″	38°14′10.41″
418	404930,36	1233373,46	52°29′18.62″	38°14′12.72″
419	404927,04	1233411,07	52°29′18.52″	38°14′14.71″
420	404924,98	1233439,62	52°29′18.46″	38°14′16.23″
421	404924,91	1233465,6	52°29′18.46″	38°14′17.61″
422	404927,65	1233489,11	52°29′18.55″	38°14′18.85″
423	404931,55	1233526,4	52°29′18.68″	38°14′20.83″
424	404935,94	1233569,21	52°29′18.83″	38°14′23.09″
425	404936,83	1233617,66	52°29′18.86″	38°14′25.66″
426	404937,02	1233644,58	52°29′18.87″	38°14′27.09″
427	404939,85	1233671,81	52°29′18.96″	38°14′28.53″
428	404940,05	1233700,41	52°29′18.97″	38°14′30.05″
429	404939,96	1233726,9	52°29′18.97″	38°14′31.45″
430	404940,9	1233751,25	52°29′19.01″	38°14′32.74″
431	404941,89	1233778,92	52°29′19.04″	38°14′34.21″
432	404940,24	1233813,85	52°29′18.99″	38°14′36.06″
433	404940,09	1233861,28	52°29′18.99″	38°14′38.57″
434	404935,64	1233914,95	52°29′18.85″	38°14′41.42″
435	404934,53	1233946,49	52°29′18.82″	38°14′43.09″
436	404930,25	1233972,89	52°29′18.69″	38°14′44.49″
437	404918,31	1234007,03	52°29′18.3″	38°14′46.3″
438	404913,84	1234036,83	52°29′18.16″	38°14′47.88″
439	404911,81	1234055,27	52°29′18.1″	38°14′48.86″
440	404912	1234075,44	52°29′18.11″	38°14′49.93″
441	404908,39	1234108,42	52°29′17.99″	38°14′51.68″
442	404897,53	1234151,93	52°29′17.65″	38°14′53.98″
443	404887,75	1234187,51	52°29′17.33″	38°14′55.87″
444	404881,69	1234201,15	52°29′17.14″	38°14′56.59″
445	404873,13	1234214,55	52°29′16.86″	38°14′57.31″
446	404867,85	1234247	52°29′16.7″	38°14′59.03″
447	404861,21	1234273,26	52°29′16.48″	38°15′0.42″
448	404859,32	1234293,8	52°29′16.43″	38°15′1.51″

449	404854,94	1234312,04	52°29′16.29″	38°15′2.48″
450	404853,34	1234333,86	52°29′16.24″	38°15′3.63″
451	404852,54	1234351,98	52°29′16.21″	38°15′4.59″
452	404851,41	1234378,41	52°29′16.18″	38°15′5.99″
453	404849,06	1234404,21	52°29′16.1″	38°15′7.36″
454	404845,6	1234425,46	52°29′16″	38°15′8.49″
455	404845,81	1234444,4	52°29′16″	38°15′9.49″
456	404855,21	1234466,83	52°29′16.31″	38°15′10.68″
457	404857,86	1234499,07	52°29′16.4″	38°15′12.39″
458	404856,92	1234516,3	52°29′16.37″	38°15′13.3″
459	404859,76	1234533,03	52°29′16.46″	38°15′14.19″
460	404860,44	1234551,99	52°29′16.49″	38°15′15.19″
461	404861,88	1234568,48	52°29′16.54″	38°15′16.06″
462	404867,26	1234587,98	52°29′16.71″	38°15′17.1″
463	404877,03	1234612,68	52°29′17.03″	38°15′18.4″
464	404890,89	1234634,14	52°29′17.48″	38°15′19.54″
465	404906,06	1234664,38	52°29′17.98″	38°15′21.14″
466	404922,51	1234693,68	52°29′18.51″	38°15′22.69″
467	404942,12	1234724,35	52°29′19.15″	38°15′24.31″
468	404951,95	1234738,25	52°29′19.47″	38°15′25.05″
469	404970,31	1234772,92	52°29′20.07″	38°15′26.88″
470	404988,67	1234813,24	52°29′20.66″	38°15′29.02″
471	405005,69	1234858,78	52°29′21.22″	38°15′31.43″
472	405021,37	1234900,43	52°29′21.73″	38°15′33.63″
473	405032,63	1234922,22	52°29′22.1″	38°15′34.78″
474	405049,25	1234961,52	52°29′22.64″	38°15′36.86″
475	405059,33	1234996,58	52°29′22.97″	38°15′38.72″
476	405070,09	1235019,37	52°29′23.32″	38°15′39.93″
477	405082,2	1235043,64	52°29′23.71″	38°15′41.21″
478	405094,36	1235076,35	52°29′24.11″	38°15′42.94″
479	405104,08	1235100,43	52°29′24.43″	38°15′44.22″
480	405123,84	1235143,78	52°29′25.07″	38°15′46.51″
481	405141,42	1235192,22	52°29′25.64″	38°15′49.08″
482	405160,47	1235233,73	52°29′26.26″	38°15′51.27″
483	405173,86	1235272,46	52°29′26.7″	38°15′53.32″
484	405192,85	1235310,8	52°29′27.32″	38°15′55.35″
485	405202,53	1235341,56	52°29′27.63″	38°15′56.98″
486	405211,77	1235363,04	52°29′27.94″	38°15′58.12″
487	405218,8	1235383,75	52°29′28.16″	38°15′59.21″
488	405227,87	1235402,52	52°29′28.46″	38°16′0.21″
489	405237,88	1235426,02	52°29′28.79″	38°16′1.45″
490	405256,58	1235450,01	52°29′29.39″	38°16′2.72″
491	405273,45	1235475,21	52°29′29.94″	38°16′4.05″
492	405286,09	1235507,17	52°29′30.35″	38°16′5.74″

493	405291,87	1235521,76	52°29′30.54″	38°16′6.52″
494	405304,21	1235550,87	52°29′30.94″	38°16′8.06″
495	405316,08	1235582,4	52°29′31.33″	38°16′9.73″
496	405330,69	1235609,13	52°29′31.81″	38°16′11.14″
497	405345,18	1235635,65	52°29′32.28″	38°16′12.55″
498	405354,13	1235652,68	52°29′32.57″	38°16′13.45″
499	405362,77	1235670,03	52°29′32.85″	38°16′14.36″
500	405372,2	1235696,17	52°29′33.16″	38°16′15.75″
501	405379,78	1235714,45	52°29′33.4″	38°16′16.72″
502	405390,11	1235728,88	52°29′33.74″	38°16′17.48″
503	405405,55	1235760,78	52°29′34.24″	38°16′19.17″
504	405416,92	1235789,4	52°29′34.61″	38°16′20.68″
505	405421,78	1235812,83	52°29′34.77″	38°16′21.92″
506	405427,74	1235839,07	52°29′34.97″	38°16′23.31″
507	405432,69	1235854,28	52°29′35.13″	38°16′24.12″
508	405439,64	1235868,11	52°29′35.36″	38°16′24.85″
509	405453,63	1235904,99	52°29′35.81″	38°16′26.8″
510	405463,3	1235937,56	52°29′36.13″	38°16′28.53″
511	405470,68	1235961,82	52°29′36.37″	38°16′29.81″
512	405478,61	1235986,14	52°29′36.63″	38°16′31.1″
513	405486,23	1236009,87	52°29′36.88″	38°16′32.36″
514	405491,57	1236036,06	52°29′37.05″	38°16′33.75″
515	405501,2	1236065,52	52°29′37.37″	38°16′35.31″
516	405506,73	1236086,99	52°29′37.55″	38°16′36.44″
517	405508,79	1236108,63	52°29′37.62″	38°16′37.59″
518	405511,17	1236127,24	52°29′37.69″	38°16′38.57″
519	405511,93	1236145,28	52°29′37.72″	38°16′39.53″
520	405514,15	1236159,34	52°29′37.79″	38°16′40.28″
521	405517,25	1236181,05	52°29′37.9″	38°16′41.43″
522	405515,89	1236209,84	52°29′37.85″	38°16′42.95″
523	405512,57	1236228,59	52°29′37.75″	38°16′43.95″
524	405509,83	1236242,65	52°29′37.66″	38°16′44.69″
525	405505,54	1236258,08	52°29′37.52″	38°16′45.51″
526	405500,24	1236275,95	52°29′37.35″	38°16′46.46″
527	405496,15	1236290,5	52°29′37.22″	38°16′47.23″
528	405493,59	1236319,34	52°29′37.14″	38°16′48.76″
529	405489,41	1236350,23	52°29′37.01″	38°16′50.4″
530	405486,27	1236377,83	52°29′36.91″	38°16′51.86″
531	405479,15	1236412,33	52°29′36.68″	38°16′53.69″
532	405474,39	1236436,68	52°29′36.53″	38°16′54.98″
533	405466,49	1236470,3	52°29′36.28″	38°16′56.76″
534	405461,54	1236490,89	52°29′36.12″	38°16′57.86″
535	405457,54	1236515,49	52°29′35.99″	38°16′59.16″
536	405451,67	1236536,05	52°29′35.81″	38°17′0.25″

537	405439,4	1236559,15	52°29′35.41″	38°17′1.48″
538	405430,09	1236580,87	52°29′35.11″	38°17′2.63″
539	405423,11	1236600	52°29′34.89″	38°17′3.65″
540	405423,99	1236614,26	52°29′34.92″	38°17′4.4″
541	405425,49	1236630,66	52°29′34.97″	38°17′5.27″
542	405424,39	1236645,48	52°29′34.93″	38°17′6.06″
543	405420,43	1236661,62	52°29′34.81″	38°17′6.91″
544	405419,65	1236691,21	52°29′34.78″	38°17′8.48″
545	405419,59	1236711,85	52°29′34.78″	38°17′9.57″
546	405414,72	1236747,72	52°29′34.63″	38°17′11.48″
547	405405,88	1236776,96	52°29′34.35″	38°17′13.03″
548	405397,19	1236802,69	52°29′34.07″	38°17′14.39″
549	405386,17	1236828,68	52°29′33.71″	38°17′15.77″
550	405376,43	1236845,11	52°29′33.4″	38°17′16.64″
551	405373,98	1236865,68	52°29′33.32″	38°17′17.73″
552	405373,32	1236880,46	52°29′33.3″	38°17′18.52″
553	405367,78	1236908,73	52°29′33.13″	38°17′20.02″
554	405365,32	1236929,65	52°29′33.05″	38°17′21.13″
555	405363,19	1236950,44	52°29′32.98″	38°17′22.23″
556	405359,81	1236977,06	52°29′32.87″	38°17′23.64″
557	405353,47	1237004,65	52°29′32.67″	38°17′25.1″
558	405344,22	1237028,51	52°29′32.37″	38°17′26.37″
559	405343,62	1237042,83	52°29′32.36″	38°17′27.13″
560	405339,64	1237071,4	52°29′32.23″	38°17′28.64″
561	405326,4	1237104,48	52°29′31.8″	38°17′30.4″
562	405319,34	1237117,88	52°29′31.58″	38°17′31.11″
563	405319,45	1237133,11	52°29′31.58″	38°17′31.92″
564	405317,27	1237159,03	52°29′31.51″	38°17′33.29″
565	405314,41	1237184,68	52°29′31.42″	38°17′34.65″
566	405309,74	1237212,86	52°29′31.27″	38°17′36.14″
567	405302,77	1237244,05	52°29′31.05″	38°17′37.8″
568	405291,49	1237278,07	52°29′30.69″	38°17′39.6″
569	405285,1	1237299,03	52°29′30.48″	38°17′40.72″
570	405279,89	1237319,11	52°29′30.32″	38°17′41.78″
571	405277,08	1237346,5	52°29′30.23″	38°17′43.23″
572	405274,93	1237373,44	52°29′30.16″	38°17′44.66″
573	405267,6	1237410,4	52°29′29.93″	38°17′46.62″
574	405259,57	1237437,25	52°29′29.67″	38°17′48.04″
575	405255,29	1237456,47	52°29′29.53″	38°17′49.06″
576	405253,4	1237474,19	52°29′29.47″	38°17′50″
577	405248,98	1237495,35	52°29′29.33″	38°17′51.13″
578	405246,83	1237512,23	52°29′29.26″	38°17′52.02″
579	405241	1237534,57	52°29′29.08″	38°17′53.21″
580	405232,91	1237550,78	52°29′28.82″	38°17′54.07″

581	405212,9	1237571,5	52°29′28.17″	38°17′55.17″
582	405209,34	1237592,79	52°29′28.06″	38°17′56.29″
583	405204,01	1237609,71	52°29′27.89″	38°17′57.19″
584	405196,9	1237626,8	52°29′27.66″	38°17′58.1″
585	405182,12	1237645,11	52°29′27.18″	38°17′59.07″
586	405175,2	1237665,12	52°29′26.96″	38°18′0.13″
587	405168	1237684,75	52°29′26.73″	38°18′1.17″
588	405165,45	1237704,99	52°29′26.65″	38°18′2.25″
589	405158,47	1237739,94	52°29′26.42″	38°18′4.1″
590	405149,48	1237776,81	52°29′26.14″	38°18′6.06″
591	405140,46	1237799,5	52°29′25.85″	38°18′7.26″
592	405127,82	1237821,36	52°29′25.44″	38°18′8.42″
593	405129,14	1237851,7	52°29′25.48″	38°18′10.03″
594	405130,23	1237880,61	52°29′25.52″	38°18′11.56″
595	405127,11	1237909,18	52°29′25.42″	38°18′13.07″
596	405133,94	1237928,29	52°29′25.65″	38°18′14.09″
597	405138,54	1237970,73	52°29′25.8″	38°18′16.34″
598	405135,94	1238001,75	52°29′25.72″	38°18′17.98″
599	405132,87	1238026,18	52°29′25.62″	38°18′19.27″
600	405127,45	1238050,81	52°29′25.45″	38°18′20.58″
601	405121,94	1238073,22	52°29′25.27″	38°18′21.77″
602	405115,96	1238095,85	52°29′25.08″	38°18′22.97″
603	405110,18	1238119,25	52°29′24.89″	38°18′24.21″
604	405103,45	1238143,78	52°29′24.68″	38°18′25.51″
605	405092,65	1238173,34	52°29′24.33″	38°18′27.08″
606	405084,62	1238194,3	52°29′24.07″	38°18′28.19″
607	405076	1238215,74	52°29′23.79″	38°18′29.33″
608	405068,56	1238235,43	52°29′23.55″	38°18′30.37″
609	405063,54	1238255,19	52°29′23.39″	38°18′31.42″
610	405059,59	1238280,38	52°29′23.27″	38°18′32.76″
611	405056,96	1238296,81	52°29′23.18″	38°18′33.63″
612	405056,7	1238314,22	52°29′23.18″	38°18′34.55″
613	405054,81	1238334,94	52°29′23.12″	38°18′35.65″
614	405051,1	1238357,78	52°29′23″	38°18′36.86″
615	405046,12	1238379,97	52°29′22.84″	38°18′38.04″
616	405042,77	1238401,64	52°29′22.73″	38°18′39.19″
617	405043,07	1238418,03	52°29′22.74″	38°18′40.05″
618	405043,87	1238436,8	52°29′22.77″	38°18′41.05″
619	405041,96	1238453,38	52°29′22.71″	38°18′41.93″
620	405048,43	1238469,47	52°29′22.92″	38°18′42.78″
621	405057,2	1238495,52	52°29′23.21″	38°18′44.16″
622	405071,95	1238523,56	52°29′23.69″	38°18′45.64″
623	405086,58	1238544,54	52°29′24.16″	38°18′46.75″
624	405103,99	1238567,54	52°29′24.73″	38°18′47.97″

625	405131,49	1238604,89	52°29′25.62″	38°18′49.95″
626	405155,2	1238636,08	52°29′26.39″	38°18′51.6″
627	405178,9	1238666,23	52°29′27.16″	38°18′53.19″
628	405196,02	1238687,33	52°29′27.71″	38°18′54.31″
629	405217,42	1238708,91	52°29′28.41″	38°18′55.45″
630	405236,3	1238729,04	52°29′29.02″	38°18′56.51″
631	405251,83	1238746,75	52°29′29.52″	38°18′57.45″
632	405274,52	1238768,64	52°29′30.26″	38°18′58.61″
633	405297,48	1238791,97	52°29′31″	38°18′59.84″
634	405321,31	1238813,55	52°29′31.78″	38°19′0.98″
635	405347,21	1238834,84	52°29′32.62″	38°19′2.11″
636	405373,3	1238852,87	52°29′33.46″	38°19′3.06″
637	405398,15	1238868,92	52°29′34.27″	38°19′3.91″
638	405425,04	1238884,8	52°29′35.14″	38°19′4.75″
639	405457,58	1238903,68	52°29′36.19″	38°19′5.74″
640	405488,29	1238924,22	52°29′37.19″	38°19′6.83″
641	405499,97	1238934,06	52°29′37.56″	38°19′7.35″
642	405515,5	1238940,86	52°29′38.07″	38°19′7.71″
643	405534,11	1238947,71	52°29′38.67″	38°19′8.07″
644	405559,1	1238960,69	52°29′39.48″	38°19′8.75″
645	405576,25	1238971,16	52°29′40.04″	38°19′9.3″
646	405598,42	1238986,34	52°29′40.75″	38°19′10.11″
647	405615,99	1238999,8	52°29′41.32″	38°19′10.82″
648	405635,09	1239013,87	52°29′41.94″	38°19′11.56″
649	405661,34	1239036,42	52°29′42.79″	38°19′12.75″
650	405677,77	1239053,27	52°29′43.33″	38°19′13.64″
651	405690,85	1239065,95	52°29′43.75″	38°19′14.32″
652	405706,86	1239088,28	52°29′44.27″	38°19′15.5″
653	405714,52	1239100,29	52°29′44.52″	38°19′16.13″
654	405734,81	1239122,34	52°29′45.18″	38°19′17.3″
655	405745,86	1239134,87	52°29′45.53″	38°19′17.96″
656	405761,39	1239147,88	52°29′46.04″	38°19′18.65″
657	405780,91	1239163,39	52°29′46.67″	38°19′19.47″
658	405799,72	1239179,87	52°29′47.28″	38°19′20.34″
659	405815,63	1239195,2	52°29′47.8″	38°19′21.15″
660	405829,36	1239206,98	52°29′48.24″	38°19′21.77″
661	405846,01	1239217,17	52°29′48.78″	38°19′22.31″
662	405866,73	1239232,29	52°29′49.45″	38°19′23.11″
663	405881,39	1239240,09	52°29′49.93″	38°19′23.52″
664	405906,7	1239259,01	52°29′50.75″	38°19′24.52″
665	405927,6	1239272,92	52°29′51.42″	38°19′25.26″
666	405959,99	1239289,71	52°29′52.47″	38°19′26.14″
667	405989,31	1239308,79	52°29′53.42″	38°19′27.15″
668	406013,68	1239327,23	52°29′54.21″	38°19′28.13″

669	406031,77	1239341,15	52°29′54.8″	38°19′28.86″
670	406047,77	1239354,21	52°29′55.32″	38°19′29.55″
671	406065,69	1239365,97	52°29′55.9″	38°19′30.17″
672	406082,18	1239372,61	52°29′56.43″	38°19′30.52″
673	406096,68	1239381,59	52°29′56.9″	38°19′31″
674	406110,34	1239393,71	52°29′57.34″	38°19′31.64″
675	406127,57	1239404,2	52°29′57.9″	38°19′32.19″
676	406158,39	1239422,52	52°29′58.9″	38°19′33.16″
677	406182,35	1239435,58	52°29′59.68″	38°19′33.85″
678	406217,11	1239460,1	52°30′0.8″	38°19′35.15″
679	406240,49	1239477,99	52°30′1.56″	38°19′36.09″
680	406263,56	1239497,59	52°30′2.31″	38°19′37.13″
681	406280,96	1239512,43	52°30′2.87″	38°19′37.91″
682	406301,39	1239533,84	52°30′3.54″	38°19′39.05″
683	406318,7	1239552,88	52°30′4.1″	38°19′40.05″
684	406339,69	1239579,79	52°30′4.78″	38°19′41.48″
685	406360,49	1239613,97	52°30′5.45″	38°19′43.29″
686	406379,65	1239650,13	52°30′6.08″	38°19′45.2″
687	406398,54	1239690,29	52°30′6.69″	38°19′47.33″
688	406415,61	1239730	52°30′7.24″	38°19′49.43″
689	406431,49	1239763	52°30′7.76″	38°19′51.18″
690	406439,76	1239786,59	52°30′8.03″	38°19′52.43″
691	406444,26	1239803,91	52°30′8.18″	38°19′53.35″
692	406466,86	1239854,51	52°30′8.91″	38°19′56.03″
693	406479,52	1239884,25	52°30′9.32″	38°19′57.6″
694	406495,68	1239919,93	52°30′9.85″	38°19′59.49″
695	406512,68	1239961,86	52°30′10.4″	38°20′1.71″
696	406525,75	1239999,39	52°30′10.83″	38°20′3.7″
697	406535,06	1240032,52	52°30′11.13″	38°20′5.46″
698	406542,72	1240071,86	52°30′11.38″	38°20′7.54″
699	406545,53	1240093,08	52°30′11.47″	38°20′8.67″
700	406556,95	1240122,29	52°30′11.84″	38°20′10.21″
701	406573,71	1240173,83	52°30′12.39″	38°20′12.94″
702	406581,81	1240218,68	52°30′12.65″	38°20′15.32″
703	406586,66	1240257,84	52°30′12.81″	38°20′17.4″
704	406590,77	1240287,04	52°30′12.95″	38°20′18.94″
705	406594,04	1240314,61	52°30′13.06″	38°20′20.41″
706	406596,19	1240335,44	52°30′13.13″	38°20′21.51″
707	406597,96	1240358,73	52°30′13.19″	38°20′22.74″
708	406599,42	1240382,45	52°30′13.23″	38°20′24″
709	406601,44	1240406,2	52°30′13.3″	38°20′25.26″
710	406603,6	1240433,47	52°30′13.37″	38°20′26.71″
711	406606,17	1240462,91	52°30′13.46″	38°20′28.27″
712	406607,75	1240499,38	52°30′13.51″	38°20′30.2″

713	406608,3	1240531,52	52°30′13.53″	38°20′31.9″
714	406611,22	1240555,22	52°30′13.63″	38°20′33.16″
715	406617,96	1240584,44	52°30′13.85″	38°20′34.71″
716	406620,78	1240619,87	52°30′13.94″	38°20′36.59″
717	406622,14	1240642,94	52°30′13.99″	38°20′37.81″
718	406626,17	1240674,79	52°30′14.12″	38°20′39.5″
719	406630,46	1240715,57	52°30′14.26″	38°20′41.66″
720	406633,17	1240751,97	52°30′14.35″	38°20′43.59″
721	406635,75	1240785,78	52°30′14.43″	38°20′45.38″
722	406635,22	1240817,56	52°30′14.42″	38°20′47.07″
723	406635,16	1240851,81	52°30′14.42″	38°20′48.88″
724	406635,2	1240868,09	52°30′14.42″	38°20′49.74″
725	406638,51	1240886,3	52°30′14.53″	38°20′50.71″
726	406638,96	1240901,17	52°30′14.55″	38°20′51.5″
727	406636,91	1240918,29	52°30′14.48″	38°20′52.41″
728	406631,69	1240935,29	52°30′14.31″	38°20′53.31″
729	406632,26	1240961,42	52°30′14.33″	38°20′54.69″
730	406632,57	1240983,44	52°30′14.34″	38°20′55.86″
731	406633,59	1241000,72	52°30′14.38″	38°20′56.78″
732	406636,27	1241019,16	52°30′14.47″	38°20′57.75″
733	406639,67	1241036,74	52°30′14.58″	38°20′58.68″
734	406641,95	1241059,58	52°30′14.65″	38°20′59.9″
735	406642,15	1241081,47	52°30′14.66″	38°21′1.06″
736	406637,32	1241114,63	52°30′14.51″	38°21′2.81″
737	406634,63	1241135,66	52°30′14.42″	38°21′3.93″
738	406634,62	1241157,78	52°30′14.42″	38°21′5.1″
739	406636,1	1241195,96	52°30′14.47″	38°21′7.13″
740	406633,88	1241238,86	52°30′14.4″	38°21′9.4″
741	406631,73	1241270,27	52°30′14.33″	38°21′11.07″
742	406630,7	1241301,67	52°30′14.3″	38°21′12.73″
743	406631,66	1241332,9	52°30′14.34″	38°21′14.39″
744	406632,59	1241368,49	52°30′14.37″	38°21′16.27″
745	406634,63	1241403,48	52°30′14.44″	38°21′18.13″
746	406636,7	1241445,2	52°30′14.5″	38°21′20.34″
747	406637,67	1241492,84	52°30′14.54″	38°21′22.87″
748	406639,71	1241539,69	52°30′14.61″	38°21′25.35″
749	406640,74	1241568,68	52°30′14.64″	38°21′26.89″
750	406640,72	1241599,48	52°30′14.64″	38°21′28.52″
751	406641,66	1241635,98	52°30′14.68″	38°21′30.45″
752	406644,17	1241676,35	52°30′14.76″	38°21′32.59″
753	406645,25	1241706,27	52°30′14.8″	38°21′34.18″
754	406645,2	1241750,46	52°30′14.8″	38°21′36.52″
755	406645,15	1241781,14	52°30′14.8″	38°21′38.15″
756	406644,06	1241804,21	52°30′14.76″	38°21′39.37″

757	406645,03	1241827,69	52°30′14.8″	38°21′40.62″
758	406643,95	1241883,57	52°30′14.76″	38°21′43.58″
759	406645,85	1241910,94	52°30′14.83″	38°21′45.03″
760	406645,92	1241946,09	52°30′14.83″	38°21′46.89″
761	406647,84	1241987,01	52°30′14.9″	38°21′49.06″
762	406651,86	1242028,08	52°30′15.03″	38°21′51.24″
763	406653,07	1242056,37	52°30′15.07″	38°21′52.74″
764	406649,4	1242087,71	52°30′14.95″	38°21′54.4″
765	406644,5	1242118,86	52°30′14.79″	38°21′56.05″
766	406642,33	1242147,05	52°30′14.73″	38°21′57.55″
767	406640,71	1242185,34	52°30′14.68″	38°21′59.58″
768	406634,85	1242225,68	52°30′14.49″	38°22′1.72″
769	406625,34	1242259,3	52°30′14.18″	38°22′3.5″
770	406622,01	1242274,17	52°30′14.07″	38°22′4.29″
771	406623,42	1242306,61	52°30′14.12″	38°22′6.01″
772	406626,06	1242333,51	52°30′14.21″	38°22′7.44″
773	406626,41	1242363,61	52°30′14.22″	38°22′9.03″
774	406623,58	1242393,31	52°30′14.13″	38°22′10.61″
775	406622,16	1242417,67	52°30′14.09″	38°22′11.9″
776	406623,46	1242448,36	52°30′14.13″	38°22′13.52″
777	406628,87	1242483,29	52°30′14.31″	38°22′15.38″
778	406639,82	1242535,64	52°30′14.66″	38°22′18.15″
779	406648,89	1242569,19	52°30′14.96″	38°22′19.93″
780	406657,09	1242600,25	52°30′15.23″	38°22′21.57″
781	406668,75	1242638,1	52°30′15.61″	38°22′23.58″
782	406678,65	1242668,57	52°30′15.93″	38°22′25.19″
783	406687,14	1242692,69	52°30′16.2″	38°22′26.47″
784	406697,9	1242726,25	52°30′16.55″	38°22′28.25″
785	406710,27	1242761,57	52°30′16.95″	38°22′30.12″
786	406721,71	1242794,08	52°30′17.33″	38°22′31.85″
787	406736,31	1242834,03	52°30′17.8″	38°22′33.96″
788	406753,92	1242884,14	52°30′18.37″	38°22′36.62″
789	406772,31	1242928,4	52°30′18.97″	38°22′38.96″
790	406787,31	1242969,31	52°30′19.46″	38°22′41.13″
791	406795,35	1242987,93	52°30′19.72″	38°22′42.12″
792	406813,79	1243005,62	52°30′20.32″	38°22′43.05″
793	406828,91	1243013,4	52°30′20.8″	38°22′43.46″
794	406855,46	1243038,53	52°30′21.66″	38°22′44.79″
795	406866,22	1243067,49	52°30′22.01″	38°22′46.33″
796	406866,75	1243092,18	52°30′22.03″	38°22′47.64″
797	406871,49	1243108,37	52°30′22.19″	38°22′48.5″
798	406878,85	1243128,49	52°30′22.43″	38°22′49.56″
799	406889,15	1243165,91	52°30′22.76″	38°22′51.55″
800	406900,01	1243197,36	52°30′23.11″	38°22′53.21″

801	406915,7	1243237,21	52°30′23.62″	38°22′55.32″
802	406936,12	1243281,44	52°30′24.29″	38°22′57.67″
803	406956,41	1243326,7	52°30′24.94″	38°23′0.07″
804	406981,9	1243374,73	52°30′25.77″	38°23′2.61″
805	407006,68	1243418,36	52°30′26.57″	38°23′4.92″
806	407023,7	1243447,6	52°30′27.13″	38°23′6.47″
807	407050,04	1243487,36	52°30′27.98″	38°23′8.58″
808	407078,06	1243528,08	52°30′28.89″	38°23′10.73″
809	407103,29	1243563,86	52°30′29.71″	38°23′12.63″
810	407133,97	1243602,09	52°30′30.7″	38°23′14.65″
811	407160,08	1243638,97	52°30′31.55″	38°23′16.61″
812	407182,69	1243666,77	52°30′32.28″	38°23′18.08″
813	407206,53	1243696,07	52°30′33.05″	38°23′19.63″
814	407237,23	1243735,08	52°30′34.05″	38°23′21.7″
815	407268,16	1243766,19	52°30′35.05″	38°23′23.35″
816	407307,1	1243800,03	52°30′36.31″	38°23′25.14″
817	407345,3	1243835,38	52°30′37.55″	38°23′27.01″
818	407390,89	1243877,03	52°30′39.02″	38°23′29.21″
819	407429,71	1243911,97	52°30′40.28″	38°23′31.06″
820	407464,41	1243939,7	52°30′41.4″	38°23′32.53″
821	407511,42	1243978,48	52°30′42.93″	38°23′34.59″
822	407549,19	1244007,98	52°30′44.15″	38°23′36.15″
823	407586,14	1244031,86	52°30′45.35″	38°23′37.41″
824	407676,95	1244089,45	52°30′48.29″	38°23′40.46″
825	407733,26	1244121,84	52°30′50.11″	38°23′42.17″
826	407766,38	1244140,61	52°30′51.18″	38°23′43.17″
827	407811,65	1244165,98	52°30′52.65″	38°23′44.51″
828	407844,07	1244186,55	52°30′53.7″	38°23′45.6″
829	407869,91	1244201,31	52°30′54.53″	38°23′46.38″
830	407894,39	1244216,04	52°30′55.33″	38°23′47.16″
831	407920,09	1244231,07	52°30′56.16″	38°23′47.95″
832	407948,47	1244247,68	52°30′57.08″	38°23′48.83″
833	407980,28	1244268,43	52°30′58.11″	38°23′49.93″
834	408009,73	1244289,95	52°30′59.06″	38°23′51.07″
835	408034,17	1244307,57	52°30′59.85″	38°23′52″
836	408056,09	1244322,42	52°31′0.56″	38°23′52.79″
837	408080,34	1244338,58	52°31′1.35″	38°23′53.64″
838	408107,17	1244356,9	52°31′2.22″	38°23′54.61″
839	408135,08	1244376,54	52°31′3.12″	38°23′55.65″
840	408162,2	1244398,93	52°31′4″	38°23′56.84″
841	408187,15	1244417,83	52°31′4.81″	38°23′57.84″
842	408217,37	1244438,06	52°31′5.78″	38°23′58.91″
843	408240,2	1244453,02	52°31′6.52″	38°23′59.7″
844	408267,27	1244468,54	52°31′7.4″	38°24′0.53″

845	408301,91	1244485,94	52°31′8.52″	38°24′1.45″
846	408333,34	1244505,38	52°31′9.54″	38°24′2.47″
847	408365,85	1244529,36	52°31′10.59″	38°24′3.74″
848	408408,41	1244559,6	52°31′11.97″	38°24′5.35″
849	408438,77	1244580,6	52°31′12.95″	38°24′6.46″
850	408464,62	1244601,62	52°31′13.79″	38°24′7.57″
851	408504,03	1244631,82	52°31′15.07″	38°24′9.17″
852	408542,93	1244665,46	52°31′16.32″	38°24′10.95″
853	408582,22	1244698,6	52°31′17.6″	38°24′12.71″
854	408607,74	1244720,19	52°31′18.42″	38°24′13.85″
855	408631,35	1244741,89	52°31′19.19″	38°24′15″
856	408654,43	1244765,52	52°31′19.94″	38°24′16.25″
857	408676,04	1244789,69	52°31′20.64″	38°24′17.53″
858	408699,29	1244817,75	52°31′21.39″	38°24′19.02″
859	408713,66	1244837,92	52°31′21.85″	38°24′20.09″
860	408724,32	1244858,19	52°31′22.2″	38°24′21.16″
861	408730,06	1244875,18	52°31′22.39″	38°24′22.06″
862	408744	1244892,71	52°31′22.84″	38°24′22.99″
863	408757,52	1244905,63	52°31′23.28″	38°24′23.68″
864	408772,73	1244923,16	52°31′23.77″	38°24′24.61″
865	408798,92	1244960,95	52°31′24.62″	38°24′26.61″
866	408825,28	1244998,71	52°31′25.47″	38°24′28.61″
867	408857,57	1245047,31	52°31′26.52″	38°24′31.19″
868	408884,93	1245096,21	52°31′27.4″	38°24′33.78″
869	408907,16	1245136,62	52°31′28.12″	38°24′35.92″
870	408930,26	1245182,92	52°31′28.87″	38°24′38.38″
871	408950,57	1245234,78	52°31′29.53″	38°24′41.13″
872	408958,53	1245258,61	52°31′29.79″	38°24′42.39″
873	408965,77	1245275,62	52°31′30.03″	38°24′43.29″
874	408976,85	1245309,59	52°31′30.38″	38°24′45.09″
875	408980,71	1245332,72	52°31′30.51″	38°24′46.32″
876	408984,73	1245353,74	52°31′30.64″	38°24′47.43″
877	408996,43	1245381,76	52°31′31.02″	38°24′48.92″
878	409004,21	1245411,75	52°31′31.27″	38°24′50.51″
879	409005,76	1245432,8	52°31′31.32″	38°24′51.63″
880	409013,66	1245447,98	52°31′31.58″	38°24′52.43″
881	409023,54	1245475,76	52°31′31.9″	38°24′53.9″
882	409032,5	1245502,78	52°31′32.19″	38°24′55.34″
883	409042,96	1245543,2	52°31′32.53″	38°24′57.48″
884	409050,3	1245572,84	52°31′32.77″	38°24′59.05″
885	409057,87	1245604,2	52°31′33.01″	38°25′0.71″
886	409064,72	1245643,64	52°31′33.24″	38°25′2.81″
887	409071,33	1245687,94	52°31′33.45″	38°25′5.16″
888	409077,13	1245734,24	52°31′33.64″	38°25′7.61″

889	409081,39	1245774,92	52°31′33.78″	38°25′9.77″
890	409086,57	1245815,64	52°31′33.95″	38°25′11.93″
891	409091,85	1245861,43	52°31′34.12″	38°25′14.36″
892	409098,64	1245914,57	52°31′34.34″	38°25′17.18″
893	409104,57	1245963,39	52°31′34.54″	38°25′19.76″
894	409108,83	1246005,25	52°31′34.67″	38°25′21.98″
895	409114,03	1246049,3	52°31′34.84″	38°25′24.32″
896	409116,28	1246102,24	52°31′34.92″	38°25′27.13″
897	409118,47	1246143,53	52°31′34.99″	38°25′29.32″
898	409121,09	1246208,74	52°31′35.08″	38°25′32.78″
899	409122,01	1246245,02	52°31′35.11″	38°25′34.7″
900	409123,52	1246275,36	52°31′35.16″	38°25′36.31″
901	409125,19	1246302,85	52°31′35.21″	38°25′37.77″
902	409127,27	1246334,47	52°31′35.28″	38°25′39.45″
903	409128,75	1246362,25	52°31′35.33″	38°25′40.92″
904	409128,4	1246393,18	52°31′35.32″	38°25′42.56″
905	409128,37	1246425,63	52°31′35.32″	38°25′44.28″
906	409128,34	1246480,65	52°31′35.32″	38°25′47.2″
907	409128,31	1246524,04	52°31′35.32″	38°25′49.5″
908	409125,94	1246563,78	52°31′35.24″	38°25′51.61″
909	409122,05	1246601,81	52°31′35.12″	38°25′53.63″
910	409116,17	1246645,99	52°31′34.93″	38°25′55.97″
911	409108,66	1246693,2	52°31′34.69″	38°25′58.48″
912	409102,91	1246735,96	52°31′34.5″	38°26′0.74″
913	409099,08	1246764,58	52°31′34.38″	38°26′2.26″
914	409095,38	1246793,07	52°31′34.26″	38°26′3.77″
915	409091,39	1246821,65	52°31′34.13″	38°26′5.29″
916	409089,38	1246845,67	52°31′34.07″	38°26′6.56″
917	409085,78	1246868,23	52°31′33.95″	38°26′7.76″
918	409082,89	1246888,25	52°31′33.86″	38°26′8.82″
919	409082,12	1246904,1	52°31′33.83″	38°26′9.66″
920	409080,09	1246929,65	52°31′33.77″	38°26′11.02″
921	409075,73	1246944,51	52°31′33.63″	38°26′11.81″
922	409074,69	1246961,55	52°31′33.59″	38°26′12.71″
923	409071,37	1246992,71	52°31′33.49″	38°26′14.36″
924	409066,37	1247015,18	52°31′33.33″	38°26′15.56″
925	409067,42	1247033,13	52°31′33.36″	38°26′16.51″
926	409070,84	1247054,91	52°31′33.47″	38°26′17.66″
927	409070,01	1247081,76	52°31′33.44″	38°26′19.09″
928	409073,31	1247106,69	52°31′33.55″	38°26′20.41″
929	409077,89	1247130,47	52°31′33.7″	38°26′21.67″
930	409083,32	1247162,2	52°31′33.88″	38°26′23.35″
931	409087,8	1247194,58	52°31′34.02″	38°26′25.07″
932	409094,97	1247222,97	52°31′34.25″	38°26′26.58″

933	409107,39	1247258	52°31′34.66″	38°26′28.43″
934	409119,95	1247286,45	52°31′35.06″	38°26′29.94″
935	409135,81	1247315,98	52°31′35.58″	38°26′31.51″
936	409153,95	1247345,08	52°31′36.17″	38°26′33.05″
937	409176,68	1247376,53	52°31′36.9″	38°26′34.72″
938	409208,67	1247426,22	52°31′37.94″	38°26′37.35″
939	409238,41	1247471,44	52°31′38.9″	38°26′39.75″
940	409272,7	1247513,95	52°31′40.01″	38°26′42.01″
941	409304,32	1247552,86	52°31′41.03″	38°26′44.07″
942	409344,99	1247596,76	52°31′42.35″	38°26′46.4″
943	409387,7	1247640,65	52°31′43.73″	38°26′48.72″
944	409416,82	1247666,8	52°31′44.68″	38°26′50.11″
945	409439,83	1247683,99	52°31′45.42″	38°26′51.02″
946	409463,44	1247702,61	52°31′46.18″	38°26′52.01″
947	409484,47	1247717,25	52°31′46.86″	38°26′52.78″
948	409512,89	1247738,74	52°31′47.78″	38°26′53.92″
949	409538,47	1247761,35	52°31′48.61″	38°26′55.12″
950	409567,76	1247784,17	52°31′49.56″	38°26′56.33″
951	409597,62	1247807,98	52°31′50.53″	38°26′57.59″
952	409631	1247833,9	52°31′51.61″	38°26′58.97″
953	409657,48	1247854,75	52°31′52.46″	38°27′0.07″
954	409686,7	1247876,12	52°31′53.41″	38°27′1.21″
955	409720,8	1247898,1	52°31′54.51″	38°27′2.37″
956	409759,6	1247924,69	52°31′55.77″	38°27′3.78″
957	409809,07	1247960,31	52°31′57.37″	38°27′5.67″
958	409841,77	1247985,68	52°31′58.43″	38°27′7.02″
959	409811,09	1248025,16	52°31′57.44″	38°27′9.11″
960	409779,85	1248000,88	52°31′56.42″	38°27′7.82″
961	409731,31	1247965,92	52°31′54.85″	38°27′5.97″
962	409693,72	1247940,13	52°31′53.64″	38°27′4.6″
963	409658,37	1247917,35	52°31′52.49″	38°27′3.39″
964	409627,24	1247894,58	52°31′51.49″	38°27′2.19″
965	409600,34	1247873,39	52°31′50.62″	38°27′1.06″
966	409566,7	1247847,27	52°31′49.53″	38°26′59.68″
967	409537,03	1247823,61	52°31′48.57″	38°26′58.42″
968	409506,43	1247799,77	52°31′47.58″	38°26′57.16″
969	409482,69	1247778,59	52°31′46.81″	38°26′56.04″
970	409455,91	1247758,29	52°31′45.94″	38°26′54.96″
971	409433,64	1247742,79	52°31′45.22″	38°26′54.14″
972	409409,89	1247724,04	52°31′44.45″	38°26′53.15″
973	409385,09	1247705,5	52°31′43.65″	38°26′52.16″
974	409353,04	1247676,73	52°31′42.61″	38°26′50.64″
975	409308,73	1247631,19	52°31′41.18″	38°26′48.22″
976	409266,54	1247585,65	52°31′39.81″	38°26′45.81″

977	409233,84	1247545,41	52°31′38.75″	38°26′43.68″
978	409197,97	1247500,94	52°31′37.59″	38°26′41.32″
979	409166,74	1247453,46	52°31′36.58″	38°26′38.8″
980	409136,16	1247405,82	52°31′35.59″	38°26′36.27″
981	409112,43	1247372,99	52°31′34.82″	38°26′34.53″
982	409092,52	1247341,06	52°31′34.18″	38°26′32.84″
983	409074,99	1247308,41	52°31′33.61″	38°26′31.11″
984	409060,89	1247276,48	52°31′33.15″	38°26′29.42″
985	409047,07	1247237,48	52°31′32.71″	38°26′27.35″
986	409038,64	1247204,14	52°31′32.43″	38°26′25.58″
987	409034,04	1247170,63	52°31′32.28″	38°26′23.8″
988	409028,79	1247139,93	52°31′32.11″	38°26′22.17″
989	409023,93	1247114,7	52°31′31.95″	38°26′20.84″
990	409019,73	1247082,94	52°31′31.82″	38°26′19.15″
991	409021,45	1247062,67	52°31′31.87″	38°26′18.08″
992	409017,65	1247038,49	52°31′31.75″	38°26′16.79″
993	409016,21	1247013,98	52°31′31.7″	38°26′15.49″
994	409018,74	1246990,34	52°31′31.78″	38°26′14.24″
995	409024,68	1246974,83	52°31′31.98″	38°26′13.42″
996	409024,69	1246960,01	52°31′31.98″	38°26′12.63″
997	409026,16	1246935,84	52°31′32.02″	38°26′11.35″
998	409032,11	1246915,57	52°31′32.22″	38°26′10.27″
999	409032,12	1246902,87	52°31′32.22″	38°26′9.6″
1000	409033,06	1246883,46	52°31′32.25″	38°26′8.57″
1001	409036,37	1246860,54	52°31′32.35″	38°26′7.35″
1002	409039,55	1246841,49	52°31′32.45″	38°26′6.34″
1003	409041,68	1246816,09	52°31′32.52″	38°26′5″
1004	409045,8	1246786,63	52°31′32.66″	38°26′3.43″
1005	409049,51	1246758,05	52°31′32.77″	38°26′1.92″
1006	409053,35	1246729,31	52°31′32.9″	38°26′0.39″
1007	409059,19	1246685,93	52°31′33.09″	38°25′58.09″
1008	409066,61	1246639,36	52°31′33.33″	38°25′55.62″
1009	409072,32	1246596,67	52°31′33.51″	38°25′53.36″
1010	409076,04	1246560,69	52°31′33.63″	38°25′51.45″
1011	409078,31	1246524,01	52°31′33.7″	38°25′49.5″
1012	409078,34	1246480,62	52°31′33.7″	38°25′47.2″
1013	409078,37	1246425,59	52°31′33.7″	38°25′44.28″
1014	409078,4	1246392,78	52°31′33.7″	38°25′42.54″
1015	409078,82	1246364,9	52°31′33.71″	38°25′41.06″
1016	409077,38	1246337,75	52°31′33.67″	38°25′39.62″
1017	409075,29	1246306	52°31′33.6″	38°25′37.94″
1018	409073,6	1246278,12	52°31′33.54″	38°25′36.46″
1019	409072,04	1246246,9	52°31′33.49″	38°25′34.8″
1020	409071,13	1246210,74	52°31′33.46″	38°25′32.89″

1021	409068,54	1246146,18	52°31′33.38″	38°25′29.46″
1022	409066,33	1246104,55	52°31′33.3″	38°25′27.25″
1023	409064,38	1246055,16	52°31′33.24″	38°25′24.63″
1024	409059,13	1246010,71	52°31′33.07″	38°25′22.28″
1025	409054,94	1245969,43	52°31′32.93″	38°25′20.09″
1026	409049,04	1245920,91	52°31′32.74″	38°25′17.51″
1027	409042,21	1245867,46	52°31′32.52″	38°25′14.68″
1028	409036,97	1245821,95	52°31′32.35″	38°25′12.27″
1029	409031,72	1245780,67	52°31′32.17″	38°25′10.08″
1030	409027,52	1245740,45	52°31′32.04″	38°25′7.94″
1031	409021,87	1245695,3	52°31′31.85″	38°25′5.55″
1032	409015,44	1245652,07	52°31′31.64″	38°25′3.26″
1033	409009,26	1245615,92	52°31′31.44″	38°25′1.34″
1034	409001,77	1245584,86	52°31′31.2″	38°24′59.69″
1035	408994,52	1245555,58	52°31′30.96″	38°24′58.14″
1036	408985,05	1245518,53	52°31′30.66″	38°24′56.17″
1037	408975,97	1245491,18	52°31′30.36″	38°24′54.72″
1038	408970,04	1245472,43	52°31′30.17″	38°24′53.73″
1039	408961,15	1245456,57	52°31′29.88″	38°24′52.89″
1040	408955,94	1245441,95	52°31′29.71″	38°24′52.11″
1041	408955,55	1245423,26	52°31′29.7″	38°24′51.12″
1042	408950,29	1245401,03	52°31′29.53″	38°24′49.94″
1043	408936,59	1245368,22	52°31′29.08″	38°24′48.2″
1044	408931,33	1245340,7	52°31′28.91″	38°24′46.74″
1045	408929,23	1245324,82	52°31′28.84″	38°24′45.9″
1046	408919,75	1245295,18	52°31′28.54″	38°24′44.33″
1047	408911,72	1245276,29	52°31′28.28″	38°24′43.33″
1048	408903,94	1245252,83	52°31′28.02″	38°24′42.09″
1049	408885,5	1245205,2	52°31′27.43″	38°24′39.56″
1050	408863,36	1245160,73	52°31′26.71″	38°24′37.2″
1051	408841,22	1245120,5	52°31′25.99″	38°24′35.07″
1052	408815,92	1245074,97	52°31′25.17″	38°24′32.66″
1053	408784,28	1245027,33	52°31′24.15″	38°24′30.13″
1054	408757,79	1244989,38	52°31′23.29″	38°24′28.12″
1055	408734,59	1244955,49	52°31′22.54″	38°24′26.32″
1056	408722,96	1244941,77	52°31′22.16″	38°24′25.6″
1057	408708,34	1244927,79	52°31′21.69″	38°24′24.86″
1058	408694,62	1244912,96	52°31′21.24″	38°24′24.07″
1059	408683,95	1244895,66	52°31′20.9″	38°24′23.15″
1060	408679,48	1244880,31	52°31′20.75″	38°24′22.34″
1061	408672,75	1244866,67	52°31′20.53″	38°24′21.62″
1062	408660,76	1244849,61	52°31′20.14″	38°24′20.71″
1063	408638,73	1244822,97	52°31′19.43″	38°24′19.3″
1064	408618,57	1244800,37	52°31′18.78″	38°24′18.1″

1065	408597,47	1244778,66	52°31′18.09″	38°24′16.95″
1066	408575,44	1244758,36	52°31′17.38″	38°24′15.88″
1067	408549,99	1244736,82	52°31′16.56″	38°24′14.74″
1068	408510,42	1244703,45	52°31′15.27″	38°24′12.97″
1069	408473,62	1244671,51	52°31′14.08″	38°24′11.28″
1070	408433,53	1244640,79	52°31′12.78″	38°24′9.65″
1071	408410,32	1244621,72	52°31′12.03″	38°24′8.64″
1072	408379,71	1244600,54	52°31′11.04″	38°24′7.52″
1073	408336,45	1244569,81	52°31′9.64″	38°24′5.89″
1074	408306,78	1244547,74	52°31′8.68″	38°24′4.72″
1075	408279,47	1244530,62	52°31′7.8″	38°24′3.82″
1076	408243,59	1244512,6	52°31′6.64″	38°24′2.86″
1077	408214,04	1244495,65	52°31′5.68″	38°24′1.97″
1078	408189,77	1244479,75	52°31′4.89″	38°24′1.12″
1079	408158,12	1244458,57	52°31′3.87″	38°24′0″
1080	408131,08	1244438,08	52°31′2.99″	38°23′58.92″
1081	408106,29	1244417,42	52°31′2.19″	38°23′57.82″
1082	408078,98	1244398,19	52°31′1.31″	38°23′56.81″
1083	408052,6	1244380,18	52°31′0.45″	38°23′55.85″
1084	408028,21	1244363,92	52°30′59.66″	38°23′54.99″
1085	408005,52	1244348,56	52°30′58.93″	38°23′54.18″
1086	407980,32	1244330,38	52°30′58.11″	38°23′53.22″
1087	407952,89	1244310,26	52°30′57.22″	38°23′52.15″
1088	407923,21	1244290,83	52°30′56.26″	38°23′51.12″
1089	407894,85	1244274,23	52°30′55.34″	38°23′50.24″
1090	407868,87	1244259,04	52°30′54.5″	38°23′49.44″
1091	407845,12	1244244,73	52°30′53.73″	38°23′48.68″
1092	407818,22	1244229,37	52°30′52.86″	38°23′47.87″
1093	407787,21	1244209,6	52°30′51.86″	38°23′46.82″
1094	407741,83	1244184,17	52°30′50.39″	38°23′45.48″
1095	407708,47	1244165,26	52°30′49.31″	38°23′44.48″
1096	407651,08	1244132,25	52°30′47.45″	38°23′42.73″
1097	407559,18	1244073,97	52°30′44.48″	38°23′39.65″
1098	407520,17	1244048,76	52°30′43.21″	38°23′38.31″
1099	407480,11	1244017,47	52°30′41.92″	38°23′36.66″
1100	407433,2	1243978,76	52°30′40.4″	38°23′34.61″
1101	407397,35	1243950,12	52°30′39.24″	38°23′33.09″
1102	407357,3	1243914,07	52°30′37.94″	38°23′31.18″
1103	407311,45	1243872,18	52°30′36.45″	38°23′28.96″
1104	407274,3	1243837,77	52°30′35.25″	38°23′27.14″
1105	407233,98	1243802,73	52°30′33.94″	38°23′25.29″
1106	407199,73	1243768,27	52°30′32.84″	38°23′23.46″
1107	407167,75	1243727,63	52°30′31.8″	38°23′21.31″
1108	407143,9	1243698,32	52°30′31.03″	38°23′19.76″

1109	407120,2	1243669,18	52°30′30.26″	38°23′18.21″
1110	407094,97	1243633,38	52°30′29.44″	38°23′16.32″
1111	407063,32	1243593,94	52°30′28.41″	38°23′14.23″
1112	407037,03	1243556,66	52°30′27.56″	38°23′12.25″
1113	407008,6	1243515,34	52°30′26.64″	38°23′10.06″
1114	406981,22	1243474,01	52°30′25.75″	38°23′7.87″
1115	406963,33	1243443,29	52°30′25.17″	38°23′6.25″
1116	406938,07	1243398,8	52°30′24.35″	38°23′3.89″
1117	406911,46	1243348,67	52°30′23.49″	38°23′1.23″
1118	406890,73	1243302,4	52°30′22.82″	38°22′58.78″
1119	406869,7	1243256,86	52°30′22.14″	38°22′56.37″
1120	406853,1	1243214,69	52°30′21.6″	38°22′54.13″
1121	406841,33	1243180,61	52°30′21.21″	38°22′52.33″
1122	406831,89	1243145,67	52°30′20.91″	38°22′50.48″
1123	406824,53	1243125,55	52°30′20.67″	38°22′49.41″
1124	406819,26	1243114,23	52°30′20.5″	38°22′48.81″
1125	406816,35	1243105,09	52°30′20.4″	38°22′48.33″
1126	406815,61	1243094,84	52°30′20.38″	38°22′47.78″
1127	406817,44	1243083,92	52°30′20.44″	38°22′47.2″
1128	406816,4	1243071,75	52°30′20.4″	38°22′46.56″
1129	406811,14	1243061,68	52°30′20.23″	38°22′46.03″
1130	406801,07	1243054,93	52°30′19.91″	38°22′45.67″
1131	406791,41	1243050,35	52°30′19.59″	38°22′45.43″
1132	406778,3	1243043,44	52°30′19.17″	38°22′45.06″
1133	406769,26	1243038,67	52°30′18.88″	38°22′44.81″
1134	406759,94	1243026,83	52°30′18.57″	38°22′44.18″
1135	406750,53	1243010,25	52°30′18.27″	38°22′43.3″
1136	406740,84	1242987,82	52°30′17.95″	38°22′42.12″
1137	406726,13	1242947,58	52°30′17.48″	38°22′39.98″
1138	406707,21	1242902,03	52°30′16.86″	38°22′37.57″
1139	406689,35	1242851,2	52°30′16.28″	38°22′34.88″
1140	406674,64	1242810,96	52°30′15.8″	38°22′32.74″
1141	406663,09	1242778,13	52°30′15.43″	38°22′31″
1142	406650,48	1242742,13	52°30′15.02″	38°22′29.1″
1143	406639,98	1242709,3	52°30′14.68″	38°22′27.36″
1144	406631,28	1242684,6	52°30′14.4″	38°22′26.05″
1145	406621,08	1242653,18	52°30′14.06″	38°22′24.38″
1146	406609,01	1242614	52°30′13.67″	38°22′22.31″
1147	406600,62	1242582,23	52°30′13.4″	38°22′20.62″
1148	406591,18	1242547,29	52°30′13.09″	38°22′18.77″
1149	406579,66	1242492,24	52°30′12.72″	38°22′15.85″
1150	406573,62	1242453,26	52°30′12.52″	38°22′13.79″
1151	406572,1	1242417,27	52°30′12.47″	38°22′11.88″
1152	406573,73	1242389,23	52°30′12.52″	38°22′10.39″

1153	406576,41	1242363,83	52°30′12.6″	38°22′9.05″
1154	406576,3	1242338,39	52°30′12.6″	38°22′7.7″
1155	406573,64	1242311,25	52°30′12.51″	38°22′6.26″
1156	406571,27	1242284,45	52°30′12.43″	38°22′4.84″
1157	406572,36	1242267,11	52°30′12.47″	38°22′3.92″
1158	406576,92	1242246,7	52°30′12.61″	38°22′2.84″
1159	406585,42	1242218,14	52°30′12.89″	38°22′1.32″
1160	406590,75	1242183,22	52°30′13.06″	38°21′59.47″
1161	406592,41	1242144,07	52°30′13.11″	38°21′57.39″
1162	406594,8	1242113,04	52°30′13.19″	38°21′55.75″
1163	406599,91	1242080,58	52°30′13.35″	38°21′54.03″
1164	406603,11	1242058,36	52°30′13.45″	38°21′52.85″
1165	406602,1	1242032,96	52°30′13.42″	38°21′51.5″
1166	406597,95	1241990,62	52°30′13.28″	38°21′49.26″
1167	406595,92	1241947,22	52°30′13.21″	38°21′46.96″
1168	406595,97	1241914,41	52°30′13.21″	38°21′45.22″
1169	406593,91	1241884,78	52°30′13.14″	38°21′43.65″
1170	406595,07	1241829,75	52°30′13.18″	38°21′40.73″
1171	406594,01	1241804	52°30′13.14″	38°21′39.37″
1172	406595,15	1241781,06	52°30′13.18″	38°21′38.15″
1173	406595,2	1241750,37	52°30′13.18″	38°21′36.52″
1174	406595,28	1241708,04	52°30′13.18″	38°21′34.28″
1175	406594,27	1241679,46	52°30′13.15″	38°21′32.76″
1176	406591,7	1241638,18	52°30′13.06″	38°21′30.57″
1177	406590,72	1241600,08	52°30′13.03″	38°21′28.56″
1178	406590,77	1241570,45	52°30′13.03″	38°21′26.98″
1179	406589,76	1241541,87	52°30′12.99″	38°21′25.47″
1180	406587,69	1241494,43	52°30′12.92″	38°21′22.95″
1181	406586,76	1241447,67	52°30′12.89″	38°21′20.48″
1182	406584,72	1241406,39	52°30′12.82″	38°21′18.29″
1183	406582,63	1241370,6	52°30′12.75″	38°21′16.39″
1184	406581,68	1241334,42	52°30′12.72″	38°21′14.47″
1185	406580,68	1241301,61	52°30′12.68″	38°21′12.73″
1186	406581,79	1241267,75	52°30′12.72″	38°21′10.94″
1187	406583,96	1241236	52°30′12.79″	38°21′9.25″
1188	406586,14	1241197,9	52°30′12.85″	38°21′7.23″
1189	406584,62	1241158,74	52°30′12.8″	38°21′5.16″
1190	406584,63	1241132,47	52°30′12.8″	38°21′3.77″
1191	406587,84	1241107,35	52°30′12.9″	38°21′2.43″
1192	406592,15	1241081,5	52°30′13.04″	38°21′1.06″
1193	406592,14	1241063,96	52°30′13.04″	38°21′0.13″
1194	406590,58	1241046,23	52°30′12.99″	38°20′59.19″
1195	406586,96	1241027,51	52°30′12.87″	38°20′58.2″
1196	406583,79	1241005,74	52°30′12.77″	38°20′57.05″

1197	406582,81	1240988,35	52°30′12.73″	38°20′56.12″
1198	406581,21	1240972,13	52°30′12.68″	38°20′55.27″
1199	406582,43	1240957,32	52°30′12.72″	38°20′54.48″
1200	406579,77	1240945,12	52°30′12.63″	38°20′53.83″
1201	406577,58	1240935,08	52°30′12.56″	38°20′53.3″
1202	406580,81	1240924,84	52°30′12.67″	38°20′52.76″
1203	406587,26	1240912,35	52°30′12.87″	38°20′52.1″
1204	406589,31	1240895,23	52°30′12.94″	38°20′51.19″
1205	406585,21	1240872,65	52°30′12.81″	38°20′49.99″
1206	406585,16	1240851,83	52°30′12.8″	38°20′48.89″
1207	406585,22	1240816,9	52°30′12.8″	38°20′47.04″
1208	406585,89	1240789,58	52°30′12.82″	38°20′45.59″
1209	406583,31	1240755,71	52°30′12.74″	38°20′43.79″
1210	406580,73	1240720,78	52°30′12.65″	38°20′41.94″
1211	406576,57	1240681,08	52°30′12.51″	38°20′39.84″
1212	406572,32	1240647,55	52°30′12.37″	38°20′38.06″
1213	406570,87	1240622,86	52°30′12.33″	38°20′36.75″
1214	406569,24	1240595,68	52°30′12.27″	38°20′35.31″
1215	406561,91	1240563,92	52°30′12.03″	38°20′33.63″
1216	406558,35	1240535	52°30′11.92″	38°20′32.09″
1217	406557,79	1240501,47	52°30′11.89″	38°20′30.32″
1218	406556,36	1240467,26	52°30′11.85″	38°20′28.5″
1219	406553,77	1240437,62	52°30′11.76″	38°20′26.93″
1220	406551,62	1240410,44	52°30′11.69″	38°20′25.49″
1221	406549,55	1240386,1	52°30′11.62″	38°20′24.2″
1222	406548,1	1240362,47	52°30′11.57″	38°20′22.95″
1223	406546,46	1240340,58	52°30′11.52″	38°20′21.79″
1224	406544,38	1240320,47	52°30′11.45″	38°20′20.72″
1225	406541,26	1240294,01	52°30′11.35″	38°20′19.32″
1226	406537,09	1240264,37	52°30′11.21″	38°20′17.75″
1227	406532,5	1240226,98	52°30′11.06″	38°20′15.77″
1228	406526,14	1240189,21	52°30′10.85″	38°20′13.76″
1229	406510,39	1240140,5	52°30′10.34″	38°20′11.18″
1230	406496,72	1240105,55	52°30′9.89″	38°20′9.33″
1231	406493,6	1240081,2	52°30′9.79″	38°20′8.04″
1232	406486,89	1240045,92	52°30′9.57″	38°20′6.17″
1233	406478,5	1240015,75	52°30′9.3″	38°20′4.57″
1234	406466,33	1239980,61	52°30′8.9″	38°20′2.71″
1235	406450,13	1239940,56	52°30′8.38″	38°20′0.59″
1236	406433,73	1239904,35	52°30′7.84″	38°19′58.67″
1237	406421,12	1239874,7	52°30′7.43″	38°19′57.1″
1238	406404,29	1239836,57	52°30′6.89″	38°19′55.08″
1239	406396,93	1239820,68	52°30′6.65″	38°19′54.24″
1240	406392,3	1239802,34	52°30′6.49″	38°19′53.27″

1241	406386,44	1239784,68	52°30′6.3″	38°19′52.33″
1242	406370,09	1239750,71	52°30′5.77″	38°19′50.54″
1243	406353,27	1239711,52	52°30′5.23″	38°19′48.46″
1244	406335,43	1239673,47	52°30′4.65″	38°19′46.44″
1245	406317,54	1239639,57	52°30′4.07″	38°19′44.65″
1246	406300,13	1239610,36	52°30′3.5″	38°19′43.1″
1247	406281,7	1239586,51	52°30′2.9″	38°19′41.84″
1248	406264,84	1239567,96	52°30′2.36″	38°19′40.86″
1249	406248,51	1239550,47	52°30′1.83″	38°19′39.93″
1250	406231,11	1239535,63	52°30′1.26″	38°19′39.15″
1251	406210,07	1239517,67	52°30′0.58″	38°19′38.2″
1252	406187,93	1239500,7	52°29′59.86″	38°19′37.3″
1253	406158,41	1239479,48	52°29′58.91″	38°19′36.18″
1254	406133,1	1239465,68	52°29′58.09″	38°19′35.45″
1255	406109,33	1239450,75	52°29′57.32″	38°19′34.66″
1256	406090,34	1239443,31	52°29′56.7″	38°19′34.27″
1257	406077,16	1239431,11	52°29′56.27″	38°19′33.63″
1258	406063,5	1239418,99	52°29′55.83″	38°19′32.99″
1259	406042,4	1239410,49	52°29′55.15″	38°19′32.54″
1260	406018,15	1239394,57	52°29′54.36″	38°19′31.7″
1261	406001,28	1239380,78	52°29′53.82″	38°19′30.97″
1262	405983,36	1239366,99	52°29′53.23″	38°19′30.24″
1263	405961,71	1239350,48	52°29′52.53″	38°19′29.37″
1264	405936,97	1239334,1	52°29′51.73″	38°19′28.5″
1265	405902,16	1239316,05	52°29′50.6″	38°19′27.55″
1266	405877,34	1239299,53	52°29′49.8″	38°19′26.67″
1267	405857,88	1239284,22	52°29′49.17″	38°19′25.87″
1268	405839,95	1239274,67	52°29′48.59″	38°19′25.36″
1269	405819,91	1239259,82	52°29′47.94″	38°19′24.58″
1270	405799,84	1239247,54	52°29′47.29″	38°19′23.93″
1271	405781,92	1239232,16	52°29′46.71″	38°19′23.11″
1272	405766,67	1239217,39	52°29′46.21″	38°19′22.33″
1273	405749,81	1239202,54	52°29′45.67″	38°19′21.55″
1274	405729,78	1239186,63	52°29′45.02″	38°19′20.71″
1275	405710,8	1239170,73	52°29′44.4″	38°19′19.87″
1276	405698,65	1239156,87	52°29′44.01″	38°19′19.13″
1277	405686	1239143,62	52°29′43.6″	38°19′18.43″
1278	405674,41	1239130,37	52°29′43.22″	38°19′17.73″
1279	405664,94	1239115,54	52°29′42.92″	38°19′16.95″
1280	405656,03	1239101,84	52°29′42.63″	38°19′16.22″
1281	405642,29	1239088,51	52°29′42.18″	38°19′15.52″
1282	405628,59	1239074,2	52°29′41.74″	38°19′14.76″
1283	405605,44	1239054,13	52°29′40.99″	38°19′13.7″
1284	405585,89	1239039,73	52°29′40.35″	38°19′12.94″

1285	405570,08	1239027,53	52°29′39.84″	38°19′12.29″
1286	405550,04	1239013,74	52°29′39.19″	38°19′11.56″
1287	405535,24	1239004,63	52°29′38.71″	38°19′11.08″
1288	405516,82	1238994,63	52°29′38.11″	38°19′10.56″
1289	405496,82	1238987,26	52°29′37.47″	38°19′10.17″
1290	405472,55	1238976,64	52°29′36.68″	38°19′9.61″
1291	405460,37	1238965,7	52°29′36.29″	38°19′9.03″
1292	405432,49	1238946,93	52°29′35.38″	38°19′8.04″
1293	405399,78	1238927,95	52°29′34.32″	38°19′7.04″
1294	405371,86	1238911,46	52°29′33.42″	38°19′6.17″
1295	405345,52	1238894,45	52°29′32.57″	38°19′5.27″
1296	405317,07	1238874,79	52°29′31.64″	38°19′4.23″
1297	405288,64	1238851,42	52°29′30.72″	38°19′2.99″
1298	405262,84	1238828,06	52°29′29.89″	38°19′1.76″
1299	405239,8	1238804,62	52°29′29.14″	38°19′0.52″
1300	405215,59	1238781,26	52°29′28.35″	38°18′59.28″
1301	405199,81	1238763,22	52°29′27.84″	38°18′58.33″
1302	405181,92	1238744,12	52°29′27.26″	38°18′57.32″
1303	405158,76	1238720,77	52°29′26.51″	38°18′56.08″
1304	405139,83	1238697,43	52°29′25.9″	38°18′54.85″
1305	405115,64	1238666,66	52°29′25.11″	38°18′53.22″
1306	405091,45	1238634,84	52°29′24.33″	38°18′51.54″
1307	405064,12	1238597,71	52°29′23.44″	38°18′49.57″
1308	405046,13	1238573,94	52°29′22.86″	38°18′48.32″
1309	405029,42	1238549,99	52°29′22.31″	38°18′47.05″
1310	405018,92	1238530,9	52°29′21.97″	38°18′46.04″
1311	405011,58	1238516,07	52°29′21.73″	38°18′45.25″
1312	405004,24	1238498,05	52°29′21.49″	38°18′44.3″
1313	405000,07	1238482,16	52°29′21.36″	38°18′43.46″
1314	404992,72	1238466,27	52°29′21.12″	38°18′42.62″
1315	404991,71	1238451,45	52°29′21.09″	38°18′41.83″
1316	404993,87	1238436,64	52°29′21.15″	38°18′41.05″
1317	404993,9	1238427,11	52°29′21.15″	38°18′40.54″
1318	404991,18	1238412,38	52°29′21.07″	38°18′39.76″
1319	404993,22	1238394,92	52°29′21.13″	38°18′38.84″
1320	404996,98	1238370,59	52°29′21.25″	38°18′37.55″
1321	405001,8	1238349,44	52°29′21.4″	38°18′36.42″
1322	405005,02	1238330,4	52°29′21.51″	38°18′35.41″
1323	405006,91	1238309,68	52°29′21.57″	38°18′34.32″
1324	405006,97	1238292,74	52°29′21.57″	38°18′33.42″
1325	405010,19	1238272,64	52°29′21.67″	38°18′32.35″
1326	405014,5	1238245,14	52°29′21.81″	38°18′30.89″
1327	405020,79	1238220,38	52°29′22.01″	38°18′29.58″
1328	405029,42	1238197,56	52°29′22.29″	38°18′28.37″

1329	405037,93	1238176,42	52°29′22.56″	38°18′27.25″
1330	405045,79	1238155,89	52°29′22.81″	38°18′26.16″
1331	405055,24	1238130,52	52°29′23.12″	38°18′24.81″
1332	405061,64	1238107,26	52°29′23.32″	38°18′23.58″
1333	405067,52	1238083,46	52°29′23.51″	38°18′22.32″
1334	405073,39	1238061,26	52°29′23.7″	38°18′21.14″
1335	405078,73	1238039,58	52°29′23.87″	38°18′19.99″
1336	405083,26	1238019,92	52°29′24.01″	38°18′18.95″
1337	405086,25	1237996,21	52°29′24.11″	38°18′17.69″
1338	405088,68	1237974,43	52°29′24.19″	38°18′16.54″
1339	405086,41	1237943,82	52°29′24.11″	38°18′14.92″
1340	405082,23	1237931,03	52°29′23.97″	38°18′14.24″
1341	405076,44	1237925,27	52°29′23.79″	38°18′13.93″
1342	405074,88	1237915,21	52°29′23.73″	38°18′13.4″
1343	405077,56	1237902,52	52°29′23.82″	38°18′12.73″
1344	405080,26	1237882,42	52°29′23.91″	38°18′11.66″
1345	405079,28	1237855,43	52°29′23.87″	38°18′10.23″
1346	405077,49	1237831,52	52°29′23.81″	38°18′8.97″
1347	405076,49	1237814,58	52°29′23.78″	38°18′8.07″
1348	405079,44	1237803,57	52°29′23.87″	38°18′7.48″
1349	405084,99	1237795,56	52°29′24.05″	38°18′7.06″
1350	405094,54	1237779,71	52°29′24.36″	38°18′6.22″
1351	405100,92	1237764,91	52°29′24.56″	38°18′5.43″
1352	405109,47	1237730,01	52°29′24.84″	38°18′3.58″
1353	405115,9	1237698,28	52°29′25.04″	38°18′1.9″
1354	405118,05	1237682,41	52°29′25.11″	38°18′1.06″
1355	405118,64	1237669,81	52°29′25.13″	38°18′0.39″
1356	405120,78	1237659,23	52°29′25.2″	38°17′59.83″
1357	405125,54	1237649,63	52°29′25.35″	38°17′59.32″
1358	405131,9	1237640,12	52°29′25.56″	38°17′58.81″
1359	405136,2	1237622,23	52°29′25.69″	38°17′57.87″
1360	405142,56	1237612,73	52°29′25.9″	38°17′57.36″
1361	405151,02	1237606,93	52°29′26.17″	38°17′57.05″
1362	405156,32	1237594,69	52°29′26.34″	38°17′56.4″
1363	405161,65	1237577,77	52°29′26.51″	38°17′55.51″
1364	405163,5	1237563,68	52°29′26.57″	38°17′54.76″
1365	405165,44	1237550,88	52°29′26.63″	38°17′54.08″
1366	405169,16	1237542,16	52°29′26.75″	38°17′53.62″
1367	405175,65	1237535,71	52°29′26.96″	38°17′53.27″
1368	405186,6	1237529,16	52°29′27.32″	38°17′52.93″
1369	405192,96	1237520,71	52°29′27.52″	38°17′52.48″
1370	405197,23	1237505,91	52°29′27.66″	38°17′51.69″
1371	405199,68	1237486,69	52°29′27.74″	38°17′50.67″
1372	405203,68	1237468,89	52°29′27.86″	38°17′49.73″

1373	405205,87	1237448,35	52°29′27.93″	38°17′48.64″
1374	405211,2	1237424,46	52°29′28.1″	38°17′47.37″
1375	405218,66	1237400,14	52°29′28.34″	38°17′46.08″
1376	405225,09	1237369,47	52°29′28.55″	38°17′44.46″
1377	405227,28	1237341,96	52°29′28.62″	38°17′43″
1378	405230,54	1237310,22	52°29′28.72″	38°17′41.32″
1379	405236,97	1237285,45	52°29′28.93″	38°17′40″
1380	405243,9	1237262,72	52°29′29.15″	38°17′38.8″
1381	405254	1237233,03	52°29′29.47″	38°17′37.22″
1382	405260,43	1237204,56	52°29′29.68″	38°17′35.71″
1383	405264,72	1237179,08	52°29′29.81″	38°17′34.36″
1384	405267,45	1237154,84	52°29′29.9″	38°17′33.08″
1385	405269,63	1237128,92	52°29′29.97″	38°17′31.7″
1386	405269,16	1237111,98	52°29′29.95″	38°17′30.8″
1387	405272,34	1237099,73	52°29′30.05″	38°17′30.15″
1388	405280,84	1237083,88	52°29′30.33″	38°17′29.31″
1389	405290,4	1237062,74	52°29′30.64″	38°17′28.19″
1390	405293,64	1237044,32	52°29′30.74″	38°17′27.21″
1391	405293,15	1237027,83	52°29′30.72″	38°17′26.34″
1392	405296,37	1237013,37	52°29′30.82″	38°17′25.57″
1393	405304,86	1236992,94	52°29′31.1″	38°17′24.49″
1394	405310,21	1236970,73	52°29′31.27″	38°17′23.31″
1395	405313,45	1236945,34	52°29′31.37″	38°17′21.97″
1396	405315,62	1236924,18	52°29′31.44″	38°17′20.84″
1397	405318,35	1236900,99	52°29′31.53″	38°17′19.61″
1398	405324,25	1236870,85	52°29′31.71″	38°17′18.02″
1399	405322,71	1236856,03	52°29′31.66″	38°17′17.23″
1400	405326,44	1236837,42	52°29′31.78″	38°17′16.24″
1401	405330,72	1236823,77	52°29′31.92″	38°17′15.52″
1402	405340,25	1236808,89	52°29′32.23″	38°17′14.73″
1403	405349,82	1236786,69	52°29′32.53″	38°17′13.55″
1404	405358,36	1236761,41	52°29′32.81″	38°17′12.21″
1405	405365,28	1236740,26	52°29′33.03″	38°17′11.09″
1406	405369,59	1236711,7	52°29′33.17″	38°17′9.57″
1407	405369,65	1236691,06	52°29′33.17″	38°17′8.48″
1408	405366,15	1236680,81	52°29′33.05″	38°17′7.94″
1409	405364,44	1236668,82	52°29′33″	38°17′7.3″
1410	405367,64	1236657,72	52°29′33.1″	38°17′6.71″
1411	405374,53	1236641,78	52°29′33.32″	38°17′5.87″
1412	405375,63	1236626,96	52°29′33.35″	38°17′5.08″
1413	405371,46	1236611,08	52°29′33.22″	38°17′4.24″
1414	405372,57	1236598,47	52°29′33.25″	38°17′3.57″
1415	405374,7	1236586,74	52°29′33.32″	38°17′2.95″
1416	405382,15	1236566,66	52°29′33.56″	38°17′1.88″

1417	405387,48	1236548,68	52°29′33.73″	38°17′0.93″
1418	405396,51	1236533,45	52°29′34.02″	38°17′0.12″
1419	405403,92	1236521,21	52°29′34.26″	38°16′59.47″
1420	405408,19	1236507,47	52°29′34.4″	38°16′58.74″
1421	405412,49	1236481,02	52°29′34.53″	38°16′57.34″
1422	405417,83	1236458,81	52°29′34.7″	38°16′56.16″
1423	405425,32	1236427,09	52°29′34.94″	38°16′54.48″
1424	405430,16	1236402,32	52°29′35.1″	38°16′53.17″
1425	405436,59	1236372,18	52°29′35.3″	38°16′51.57″
1426	405439,84	1236343,61	52°29′35.41″	38°16′50.05″
1427	405443,59	1236319,19	52°29′35.53″	38°16′48.76″
1428	405443,65	1236299,08	52°29′35.53″	38°16′47.69″
1429	405447,42	1236279,07	52°29′35.65″	38°16′46.63″
1430	405452,21	1236262,06	52°29′35.8″	38°16′45.73″
1431	405457,54	1236244,09	52°29′35.97″	38°16′44.78″
1432	405460,75	1236233,08	52°29′36.07″	38°16′44.19″
1433	405463,43	1236219,33	52°29′36.16″	38°16′43.46″
1434	405466,12	1236205,05	52°29′36.24″	38°16′42.71″
1435	405467,75	1236188,12	52°29′36.29″	38°16′41.81″
1436	405464,65	1236166,41	52°29′36.19″	38°16′40.66″
1437	405462,04	1236149,91	52°29′36.11″	38°16′39.78″
1438	405461,58	1236133,6	52°29′36.09″	38°16′38.92″
1439	405459	1236113,48	52°29′36″	38°16′37.85″
1440	405457,97	1236098,04	52°29′35.97″	38°16′37.04″
1441	405454,85	1236084,27	52°29′35.87″	38°16′36.31″
1442	405445,42	1236060,96	52°29′35.56″	38°16′35.07″
1443	405442,31	1236044,64	52°29′35.46″	38°16′34.21″
1444	405439,72	1236028,23	52°29′35.37″	38°16′33.34″
1445	405434,49	1236014,98	52°29′35.2″	38°16′32.64″
1446	405431,08	1236001,65	52°29′35.09″	38°16′31.93″
1447	405422,99	1235976,85	52°29′34.83″	38°16′30.62″
1448	405415,39	1235951,86	52°29′34.58″	38°16′29.29″
1449	405406,75	1235922,36	52°29′34.3″	38°16′27.73″
1450	405394,97	1235890,57	52°29′33.91″	38°16′26.05″
1451	405386,31	1235873,35	52°29′33.63″	38°16′25.14″
1452	405379,77	1235853,22	52°29′33.42″	38°16′24.07″
1453	405375,34	1235836,54	52°29′33.27″	38°16′23.19″
1454	405372,48	1235821,19	52°29′33.18″	38°16′22.37″
1455	405370,43	1235807,79	52°29′33.11″	38°16′21.66″
1456	405359,95	1235781,3	52°29′32.77″	38°16′20.26″
1457	405349,46	1235757,99	52°29′32.43″	38°16′19.03″
1458	405335,79	1235738,9	52°29′31.98″	38°16′18.02″
1459	405325,42	1235713,89	52°29′31.65″	38°16′16.69″
1460	405317,99	1235692,28	52°29′31.4″	38°16′15.55″

1461	405309,87	1235675,94	52°29′31.14″	38°16′14.69″
1462	405301,19	1235659,42	52°29′30.86″	38°16′13.81″
1463	405288,59	1235636,1	52°29′30.45″	38°16′12.58″
1464	405277,04	1235618,07	52°29′30.07″	38°16′11.62″
1465	405269,7	1235601,12	52°29′29.83″	38°16′10.73″
1466	405258,18	1235570,39	52°29′29.46″	38°16′9.1″
1467	405245,6	1235540,72	52°29′29.05″	38°16′7.53″
1468	405239,31	1235524,83	52°29′28.84″	38°16′6.69″
1469	405230,93	1235501,52	52°29′28.57″	38°16′5.45″
1470	405220,43	1235484,55	52°29′28.23″	38°16′4.56″
1471	405204,36	1235467,73	52°29′27.71″	38°16′3.67″
1472	405193,09	1235448,49	52°29′27.34″	38°16′2.65″
1473	405182,85	1235424,27	52°29′27.01″	38°16′1.37″
1474	405172,35	1235402,54	52°29′26.66″	38°16′0.22″
1475	405165,83	1235382,79	52°29′26.45″	38°15′59.17″
1476	405155,35	1235358,41	52°29′26.11″	38°15′57.88″
1477	405148,04	1235332,99	52°29′25.87″	38°15′56.54″
1478	405127,57	1235291,66	52°29′25.2″	38°15′54.35″
1479	405115,02	1235254,58	52°29′24.79″	38°15′52.38″
1480	405095,09	1235211,13	52°29′24.15″	38°15′50.09″
1481	405078,34	1235164,51	52°29′23.6″	38°15′47.62″
1482	405058,13	1235120,16	52°29′22.94″	38°15′45.27″
1483	405047,65	1235094,2	52°29′22.6″	38°15′43.9″
1484	405037,46	1235065,96	52°29′22.27″	38°15′42.4″
1485	405025,11	1235041,21	52°29′21.87″	38°15′41.09″
1486	405012,28	1235014,03	52°29′21.45″	38°15′39.65″
1487	405003,12	1234980,82	52°29′21.15″	38°15′37.89″
1488	404988,2	1234945,16	52°29′20.66″	38°15′36.01″
1489	404975,61	1234920,78	52°29′20.25″	38°15′34.72″
1490	404958,85	1234876,28	52°29′19.7″	38°15′32.36″
1491	404943,14	1234833,9	52°29′19.19″	38°15′30.12″
1492	404925,83	1234795,75	52°29′18.63″	38°15′28.1″
1493	404911,14	1234767,13	52°29′18.15″	38°15′26.58″
1494	404900,63	1234752,28	52°29′17.81″	38°15′25.8″
1495	404879,61	1234719,41	52°29′17.13″	38°15′24.06″
1496	404861,76	1234687,61	52°29′16.54″	38°15′22.38″
1497	404848,89	1234661,27	52°29′16.13″	38°15′20.98″
1498	404832,35	1234635,66	52°29′15.59″	38°15′19.63″
1499	404819,78	1234603,87	52°29′15.18″	38°15′17.95″
1500	404812,47	1234577,39	52°29′14.94″	38°15′16.55″
1501	404810,43	1234554,1	52°29′14.87″	38°15′15.31″
1502	404810,47	1234541,4	52°29′14.87″	38°15′14.64″
1503	404807,08	1234521,44	52°29′14.76″	38°15′13.58″
1504	404806,36	1234502,23	52°29′14.73″	38°15′12.56″

1505	404808,75	1234489,7	52°29′14.81″	38°15′11.9″
1506	404806,15	1234476,46	52°29′14.72″	38°15′11.2″
1507	404798,04	1234460,93	52°29′14.46″	38°15′10.38″
1508	404793,88	1234438,7	52°29′14.32″	38°15′9.2″
1509	404796,05	1234418,59	52°29′14.39″	38°15′8.13″
1510	404799,28	1234399,55	52°29′14.49″	38°15′7.12″
1511	404801,46	1234376,28	52°29′14.56″	38°15′5.89″
1512	404802,59	1234349,82	52°29′14.6″	38°15′4.49″
1513	404803,42	1234330,93	52°29′14.62″	38°15′3.49″
1514	404805,37	1234304,32	52°29′14.68″	38°15′2.07″
1515	404810,71	1234282,11	52°29′14.85″	38°15′0.9″
1516	404811,54	1234265,34	52°29′14.88″	38°15′0.01″
1517	404818,23	1234240,86	52°29′15.09″	38°14′58.71″
1518	404822,55	1234205,95	52°29′15.23″	38°14′56.86″
1519	404828,65	1234191,31	52°29′15.42″	38°14′56.08″
1520	404839,54	1234174,25	52°29′15.77″	38°14′55.18″
1521	404849,14	1234139,35	52°29′16.08″	38°14′53.32″
1522	404858,76	1234102,34	52°29′16.39″	38°14′51.36″
1523	404862	1234075,89	52°29′16.49″	38°14′49.96″
1524	404861,79	1234052,76	52°29′16.48″	38°14′48.73″
1525	404864,25	1234030,39	52°29′16.56″	38°14′47.55″
1526	404869,64	1233994,42	52°29′16.73″	38°14′45.64″
1527	404881,06	1233963,92	52°29′17.09″	38°14′44.02″
1528	404884,56	1233944,72	52°29′17.2″	38°14′43″
1529	404885,72	1233911,92	52°29′17.24″	38°14′41.27″
1530	404890,09	1233861,13	52°29′17.37″	38°14′38.57″
1531	404890,24	1233812,45	52°29′17.37″	38°14′35.99″
1532	404891,92	1233780,7	52°29′17.43″	38°14′34.31″
1533	404890,94	1233753,18	52°29′17.39″	38°14′32.85″
1534	404889,96	1233727,78	52°29′17.36″	38°14′31.51″
1535	404890,05	1233700,26	52°29′17.36″	38°14′30.05″
1536	404890,12	1233676,98	52°29′17.36″	38°14′28.81″
1537	404887,04	1233647,34	52°29′17.25″	38°14′27.24″
1538	404886,84	1233618,39	52°29′17.24″	38°14′25.71″
1539	404886,2	1233574,31	52°29′17.22″	38°14′23.37″
1540	404881,82	1233531,59	52°29′17.07″	38°14′21.11″
1541	404877,99	1233494,91	52°29′16.94″	38°14′19.17″
1542	404874,9	1233468,44	52°29′16.84″	38°14′17.76″
1543	404874,99	1233437,75	52°29′16.84″	38°14′16.14″
1544	404877,2	1233407,07	52°29′16.91″	38°14′14.51″
1545	404880,48	1233370,03	52°29′17.01″	38°14′12.55″
1546	404883,63	1233324,16	52°29′17.11″	38°14′10.12″
1547	404887,93	1233297,19	52°29′17.24″	38°14′8.69″
1548	404895,42	1233265,46	52°29′17.48″	38°14′7″

1549	404898,66	1233240,07	52°29′17.58″	38°14′5.66″
1550	404910,77	1233205,18	52°29′17.97″	38°14′3.81″
1551	404924,87	1233175,43	52°29′18.42″	38°14′2.23″
1552	404942,74	1233149,71	52°29′19″	38°14′0.86″
1553	404965,11	1233125,97	52°29′19.72″	38°13′59.6″
1554	404989,47	1233099,58	52°29′20.51″	38°13′58.2″
1555	405015,29	1233071,09	52°29′21.34″	38°13′56.68″
1556	405046,52	1233043,13	52°29′22.35″	38°13′55.19″
1557	405066,13	1233017,26	52°29′22.98″	38°13′53.82″
1558	405086,8	1232989,28	52°29′23.64″	38°13′52.33″
1559	405102,72	1232961,28	52°29′24.15″	38°13′50.84″
1560	405111,75	1232939,08	52°29′24.44″	38°13′49.67″
1561	405117,78	1232916,72	52°29′24.64″	38°13′48.48″
1562	405121,53	1232890,96	52°29′24.76″	38°13′47.11″
1563	405125,31	1232864,51	52°29′24.87″	38°13′45.71″
1564	405126,45	1232841,6	52°29′24.91″	38°13′44.5″
1565	405126,52	1232817,26	52°29′24.91″	38°13′43.21″
1566	405123,41	1232793,59	52°29′24.8″	38°13′41.95″
1567	405117,14	1232769,76	52°29′24.6″	38°13′40.69″
1568	405112,47	1232749,48	52°29′24.45″	38°13′39.62″
1569	405106,21	1232726,18	52°29′24.24″	38°13′38.38″
1570	405106,26	1232710,31	52°29′24.24″	38°13′37.54″
1571	405116,85	1232691,97	52°29′24.58″	38°13′36.57″
1572	405123,22	1232680,35	52°29′24.79″	38°13′35.95″
1573	405135,91	1232670,86	52°29′25.2″	38°13′35.45″
1574	405144,39	1232660,84	52°29′25.47″	38°13′34.91″
1575	405151,29	1232647,1	52°29′25.69″	38°13′34.18″
1576	405161,35	1232636,54	52°29′26.01″	38°13′33.62″
1577	405169,83	1232625,99	52°29′26.29″	38°13′33.06″
1578	405185,7	1232614,39	52°29′26.8″	38°13′32.44″
1579	405205,81	1232603,71	52°29′27.45″	38°13′31.87″
1580	405225,91	1232590,01	52°29′28.1″	38°13′31.14″
1581	405240,71	1232576,99	52°29′28.57″	38°13′30.45″
1582	405257,65	1232565,77	52°29′29.12″	38°13′29.85″
1583	405269,3	1232555,22	52°29′29.5″	38°13′29.29″
1584	405280,93	1232543,24	52°29′29.87″	38°13′28.66″
1585	405292,58	1232535,18	52°29′30.25″	38°13′28.23″
1586	405311,63	1232521,48	52°29′30.86″	38°13′27.5″
1587	405328,56	1232505,65	52°29′31.41″	38°13′26.65″
1588	405345,52	1232484,54	52°29′31.95″	38°13′25.53″
1589	405365,63	1232466,61	52°29′32.6″	38°13′24.58″
1590	405385,74	1232449,73	52°29′33.25″	38°13′23.68″
1591	405407,96	1232432,87	52°29′33.97″	38°13′22.78″
1592	405423,8	1232424,07	52°29′34.48″	38°13′22.31″

1593	405438,09	1232410,36	52°29′34.94″	38°13′21.58″
1594	405449,26	1232389,6	52°29′35.3″	38°13′20.48″
1595	405460,96	1232361,06	52°29′35.68″	38°13′18.97″
1596	405474,76	1232336,76	52°29′36.12″	38°13′17.67″
1597	405492,79	1232308,24	52°29′36.7″	38°13′16.16″
1598	405513,95	1232285,7	52°29′37.38″	38°13′14.96″
1599	405535,67	1232267,09	52°29′38.08″	38°13′13.97″
1600	405548,88	1232254,59	52°29′38.51″	38°13′13.31″
1601	405559,48	1232240,33	52°29′38.85″	38°13′12.55″
1602	405571,68	1232228,04	52°29′39.24″	38°13′11.89″
1603	405585,96	1232211,3	52°29′39.7″	38°13′11″
1604	405596,05	1232198,48	52°29′40.03″	38°13′10.32″
1605	405605,6	1232180,51	52°29′40.33″	38°13′9.37″
1606	405618,3	1232163,78	52°29′40.74″	38°13′8.48″
1607	405632,06	1232150,59	52°29′41.19″	38°13′7.78″
1608	405644,8	1232135,12	52°29′41.6″	38°13′6.95″
1609	405661,76	1232110,83	52°29′42.14″	38°13′5.66″
1610	405675,55	1232090,76	52°29′42.59″	38°13′4.6″
1611	405684,04	1232075,97	52°29′42.86″	38°13′3.81″
1612	405693,6	1232055,89	52°29′43.17″	38°13′2.74″
1613	405696,8	1232043,2	52°29′43.27″	38°13′2.07″
1614	405697,91	1232027,33	52°29′43.3″	38°13′1.23″
1615	405704,28	1232012,53	52°29′43.51″	38°13′0.44″
1616	405718,04	1232003,05	52°29′43.95″	38°12′59.94″
1617	405733,87	1231998,49	52°29′44.46″	38°12′59.69″
1618	405747,09	1231989,01	52°29′44.89″	38°12′59.19″
1619	405755,59	1231972,63	52°29′45.16″	38°12′58.32″
1620	405763,59	1231951,33	52°29′45.42″	38°12′57.19″
1621	405766,27	1231935,85	52°29′45.5″	38°12′56.37″
1622	405777,4	1231919,62	52°29′45.86″	38°12′55.51″
1623	405793,32	1231892,15	52°29′46.37″	38°12′54.05″
1624	405812,4	1231867,86	52°29′46.99″	38°12′52.76″
1625	405825,13	1231845,68	52°29′47.4″	38°12′51.58″
1626	405840,14	1231820,81	52°29′47.88″	38°12′50.26″
1627	405851,84	1231800,23	52°29′48.25″	38°12′49.16″
1628	405867,02	1231772,76	52°29′48.74″	38°12′47.7″
1629	405880,03	1231750,08	52°29′49.16″	38°12′46.5″
1630	405894,4	1231722,62	52°29′49.62″	38°12′45.04″
1631	405910,89	1231692,53	52°29′50.15″	38°12′43.44″
1632	405922,37	1231667,17	52°29′50.52″	38°12′42.1″
1633	405934,33	1231642,36	52°29′50.9″	38°12′40.78″
1634	405949,77	1231612,26	52°29′51.4″	38°12′39.18″
1635	405967,34	1231577,94	52°29′51.96″	38°12′37.36″
1636	405977,45	1231557,88	52°29′52.29″	38°12′36.29″

1637	405981,78	1231534,08	52°29′52.43″	38°12′35.03″
1638	405981,34	1231513,97	52°29′52.41″	38°12′33.96″
1639	405983,52	1231498,11	52°29′52.48″	38°12′33.12″
1640	405994,14	1231483,34	52°29′52.82″	38°12′32.34″
1641	406008,73	1231469,63	52°29′53.29″	38°12′31.61″
1642	406019,98	1231458,45	52°29′53.65″	38°12′31.01″
1643	406027,96	1231444,06	52°29′53.91″	38°12′30.25″
1644	406032,13	1231428,45	52°29′54.04″	38°12′29.42″
1645	406032,21	1231411,52	52°29′54.04″	38°12′28.52″
1646	406029,12	1231392,46	52°29′53.94″	38°12′27.51″
1647	406027,13	1231363,87	52°29′53.87″	38°12′26″
1648	406031,48	1231335,32	52°29′54.01″	38°12′24.48″
1649	406037,07	1231320,01	52°29′54.19″	38°12′23.67″
1650	406045,32	1231307,86	52°29′54.45″	38°12′23.02″
1651	406047,47	1231299,4	52°29′54.52″	38°12′22.58″
1652	406046,72	1231284,59	52°29′54.5″	38°12′21.79″
1653	406049,96	1231268,73	52°29′54.6″	38°12′20.95″
1654	406056,75	1231255	52°29′54.82″	38°12′20.22″
1655	406065,07	1231245,37	52°29′55.08″	38°12′19.71″
1656	406072,15	1231232,84	52°29′55.31″	38°12′19.04″
1657	406075,78	1231221,21	52°29′55.43″	38°12′18.42″
1658	406080,07	1231206,41	52°29′55.56″	38°12′17.64″
1659	406088,58	1231191,63	52°29′55.84″	38°12′16.85″
1660	406098,13	1231178,97	52°29′56.15″	38°12′16.18″
1661	406104,54	1231162,06	52°29′56.35″	38°12′15.28″
1662	406108,87	1231137,74	52°29′56.49″	38°12′13.99″
1663	406108,97	1231113,4	52°29′56.49″	38°12′12.7″
1664	406108,08	1231076,35	52°29′56.45″	38°12′10.74″
1665	406108,19	1231049,89	52°29′56.45″	38°12′9.34″
1666	406106,19	1231023,43	52°29′56.39″	38°12′7.93″
1667	406106,27	1231005,43	52°29′56.39″	38°12′6.98″
1668	406105,31	1230982,15	52°29′56.35″	38°12′5.75″
1669	406106,46	1230960,99	52°29′56.39″	38°12′4.62″
1670	406107,63	1230934,53	52°29′56.42″	38°12′3.22″
1671	406104,56	1230911,23	52°29′56.32″	38°12′1.99″
1672	406097,33	1230875,22	52°29′56.08″	38°12′0.08″
1673	406095,33	1230848,75	52°29′56.01″	38°11′58.68″
1674	406092,3	1230818,05	52°29′55.91″	38°11′57.05″
1675	406087,75	1230796,87	52°29′55.76″	38°11′55.93″
1676	406086,16	1230771,45	52°29′55.71″	38°11′54.58″
1677	406089,98	1230742,9	52°29′55.83″	38°11′53.07″
1678	406090,75	1230714,34	52°29′55.85″	38°11′51.55″
1679	406090,32	1230690,52	52°29′55.83″	38°11′50.29″
1680	406086,07	1230669,85	52°29′55.69″	38°11′49.2″

1681	406080,24	1230658,03	52°29′55.5″	38°11′48.57″
1682	406074,69	1230643,89	52°29′55.32″	38°11′47.82″
1683	406072,52	1230628,52	52°29′55.25″	38°11′47.01″
1684	406073,68	1230606,3	52°29′55.28″	38°11′45.83″
1685	406073,83	1230570,32	52°29′55.28″	38°11′43.92″
1686	406071,43	1230542,8	52°29′55.2″	38°11′42.46″
1687	406068,87	1230523,21	52°29′55.12″	38°11′41.43″
1688	406066,84	1230505,21	52°29′55.05″	38°11′40.47″
1689	406061,08	1230493,54	52°29′54.86″	38°11′39.85″
1690	406053,19	1230486,1	52°29′54.6″	38°11′39.46″
1691	406040,42	1230483,39	52°29′54.19″	38°11′39.32″
1692	406029,83	1230490,75	52°29′53.85″	38°11′39.71″
1693	406014	1230490,68	52°29′53.34″	38°11′39.71″
1694	406008,87	1230483,26	52°29′53.17″	38°11′39.32″
1695	406009,86	1230471,61	52°29′53.2″	38°11′38.7″
1696	406022,57	1230462,14	52°29′53.61″	38°11′38.2″
1697	406034,21	1230455,84	52°29′53.99″	38°11′37.86″
1698	406047,57	1230444,8	52°29′54.42″	38°11′37.27″
1699	406059,74	1230437,45	52°29′54.81″	38°11′36.88″
1700	406072,47	1230423,74	52°29′55.22″	38°11′36.15″
1701	406078,88	1230404,72	52°29′55.42″	38°11′35.14″
1702	406078,47	1230376,67	52°29′55.41″	38°11′33.66″
1703	406076,45	1230356,02	52°29′55.34″	38°11′32.56″
1704	406076,01	1230334,86	52°29′55.32″	38°11′31.44″
1705	406070,79	1230323,19	52°29′55.15″	38°11′30.82″
1706	406066,09	1230311	52°29′55″	38°11′30.18″
1707	406065,09	1230296,71	52°29′54.96″	38°11′29.42″
1708	406068,31	1230284,55	52°29′55.07″	38°11′28.78″
1709	406074,45	1230274,33	52°29′55.26″	38°11′28.23″
1710	406077,9	1230265,01	52°29′55.37″	38°11′27.74″
1711	406074,78	1230254,42	52°29′55.27″	38°11′27.18″
1712	406073,26	1230238,53	52°29′55.22″	38°11′26.33″
1713	406071,76	1230220,01	52°29′55.17″	38°11′25.35″
1714	406068,56	1230199,87	52°29′55.06″	38°11′24.29″
1715	406070,77	1230178,72	52°29′55.13″	38°11′23.16″
1716	406072,07	1230146,98	52°29′55.17″	38°11′21.48″
1717	406073,17	1230110,99	52°29′55.2″	38°11′19.57″
1718	406076,5	1230071,85	52°29′55.3″	38°11′17.5″
1719	406075,63	1230030,57	52°29′55.27″	38°11′15.31″
1720	406077,92	1229987,19	52°29′55.34″	38°11′13.01″
1721	406074,94	1229944,84	52°29′55.24″	38°11′10.77″
1722	406070,46	1229907,79	52°29′55.09″	38°11′8.8″
1723	406065,76	1229870,72	52°29′54.93″	38°11′6.84″
1724	406062,78	1229826,25	52°29′54.83″	38°11′4.48″

1725	406060,85	1229783,91	52°29′54.76″	38°11′2.24″
1726	406060,49	1229745,81	52°29′54.74″	38°11′0.22″
1727	406058,47	1229723,58	52°29′54.67″	38°10′59.04″
1728	406050,15	1229693,91	52°29′54.4″	38°10′57.47″
1729	406048,13	1229672,73	52°29′54.33″	38°10′56.35″
1730	406048,23	1229650,51	52°29′54.33″	38°10′55.17″
1731	406045,79	1229630,4	52°29′54.25″	38°10′54.1″
1732	406036,31	1229615,07	52°29′53.94″	38°10′53.29″
1733	406025,2	1229603,84	52°29′53.58″	38°10′52.7″
1734	406021,05	1229587,95	52°29′53.44″	38°10′51.86″
1735	406023,23	1229573,14	52°29′53.51″	38°10′51.07″
1736	406033,86	1229555,19	52°29′53.85″	38°10′50.12″
1737	406034,98	1229539,32	52°29′53.89″	38°10′49.28″
1738	406030,4	1229527,14	52°29′53.74″	38°10′48.63″
1739	406024,97	1229513,82	52°29′53.56″	38°10′47.93″
1740	406023,56	1229495,88	52°29′53.51″	38°10′46.98″
1741	406021,55	1229471,53	52°29′53.44″	38°10′45.69″
1742	406014,91	1229446,64	52°29′53.23″	38°10′44.37″
1743	406009,18	1229428,63	52°29′53.04″	38°10′43.42″
1744	406001,74	1229414,3	52°29′52.8″	38°10′42.66″
1745	405993,48	1229396,81	52°29′52.53″	38°10′41.73″
1746	405987,11	1229380,37	52°29′52.32″	38°10′40.86″
1747	405975,57	1229361,27	52°29′51.94″	38°10′39.85″
1748	405965,08	1229347,46	52°29′51.6″	38°10′39.12″
1749	405950,39	1229325,17	52°29′51.12″	38°10′37.95″
1750	405936,76	1229302,89	52°29′50.68″	38°10′36.77″
1751	405927,38	1229276,39	52°29′50.37″	38°10′35.37″
1752	405922,75	1229248,85	52°29′50.22″	38°10′33.91″
1753	405917,54	1229232,96	52°29′50.05″	38°10′33.07″
1754	405913,52	1229211,78	52°29′49.91″	38°10′31.94″
1755	405907,79	1229194,83	52°29′49.73″	38°10′31.05″
1756	405900,34	1229177,42	52°29′49.48″	38°10′30.13″
1757	405892,51	1229160,88	52°29′49.23″	38°10′29.25″
1758	405883,08	1229142,85	52°29′48.92″	38°10′28.3″
1759	405870,53	1229117,39	52°29′48.51″	38°10′26.95″
1760	405861,12	1229096,19	52°29′48.2″	38°10′25.83″
1761	405853,83	1229071,81	52°29′47.96″	38°10′24.54″
1762	405844,43	1229047,43	52°29′47.66″	38°10′23.25″
1763	405834,99	1229033,63	52°29′47.35″	38°10′22.52″
1764	405828,73	1229016,67	52°29′47.14″	38°10′21.62″
1765	405826,7	1228998,67	52°29′47.08″	38°10′20.67″
1766	405823,92	1228986,16	52°29′46.98″	38°10′20″
1767	405818,48	1228971,13	52°29′46.81″	38°10′19.21″
1768	405809,98	1228958,38	52°29′46.53″	38°10′18.54″

1769	405798,05	1228936,12	52°29′46.14″	38°10′17.36″
1770	405786,95	1228911,72	52°29′45.78″	38°10′16.07″
1771	405773,39	1228873,56	52°29′45.33″	38°10′14.05″
1772	405765,7	1228847,61	52°29′45.08″	38°10′12.67″
1773	405758,82	1228825,87	52°29′44.86″	38°10′11.52″
1774	405759,56	1228804,19	52°29′44.88″	38°10′10.37″
1775	405766,36	1228790,98	52°29′45.09″	38°10′9.67″
1776	405778,13	1228780,46	52°29′45.47″	38°10′9.11″
1777	405792,3	1228773,1	52°29′45.93″	38°10′8.72″
1778	405797,62	1228764,65	52°29′46.1″	38°10′8.27″
1779	405802,97	1228746,68	52°29′46.27″	38°10′7.32″
1780	405805,14	1228732,93	52°29′46.34″	38°10′6.59″
1781	405813,63	1228722,39	52°29′46.61″	38°10′6.03″
1782	405819,62	1228707,08	52°29′46.81″	38°10′5.21″
1783	405824,97	1228690,7	52°29′46.98″	38°10′4.34″
1784	405822,3	1228670,57	52°29′46.89″	38°10′3.28″
1785	405807,71	1228627,11	52°29′46.41″	38°10′0.98″
1786	405792,03	1228590	52°29′45.9″	38°9′59.01″
1787	405776,37	1228550,78	52°29′45.38″	38°9′56.94″
1788	405757,57	1228502,01	52°29′44.77″	38°9′54.36″
1789	405745,04	1228471,27	52°29′44.36″	38°9′52.73″
1790	405728,32	1228430,98	52°29′43.81″	38°9′50.6″
1791	405709,5	1228387,5	52°29′43.2″	38°9′48.3″
1792	405698,64	1228362,6	52°29′42.84″	38°9′46.98″
1793	405688,62	1228333,44	52°29′42.51″	38°9′45.44″
1794	405676,03	1228316,45	52°29′42.1″	38°9′44.54″
1795	405665,12	1228302,66	52°29′41.75″	38°9′43.81″
1796	405658,23	1228282,51	52°29′41.52″	38°9′42.75″
1797	405652,61	1228266,09	52°29′41.34″	38°9′41.88″
1798	405649,93	1228248,6	52°29′41.25″	38°9′40.95″
1799	405643,26	1228230,07	52°29′41.03″	38°9′39.97″
1800	405630,09	1228196,66	52°29′40.6″	38°9′38.2″
1801	405616,13	1228155,86	52°29′40.14″	38°9′36.04″
1802	405604,64	1228126,71	52°29′39.77″	38°9′34.5″
1803	405599,42	1228112,93	52°29′39.6″	38°9′33.77″
1804	405589,96	1228104,95	52°29′39.29″	38°9′33.35″
1805	405578,78	1228099,07	52°29′38.93″	38°9′33.04″
1806	405572,5	1228087,4	52°29′38.72″	38°9′32.43″
1807	405572,58	1228069,41	52°29′38.72″	38°9′31.47″
1808	405566,33	1228049,28	52°29′38.52″	38°9′30.41″
1809	405553,79	1228018,53	52°29′38.11″	38°9′28.78″
1810	405538,1	1227985,65	52°29′37.59″	38°9′27.04″
1811	405507,21	1227926,25	52°29′36.59″	38°9′23.9″
1812	405492,59	1227889,15	52°29′36.11″	38°9′21.94″

1813	405483,17	1227870,06	52°29′35.8″	38°9′20.93″
1814	405470,72	1227845,67	52°29′35.39″	38°9′19.64″
1815	405458,14	1227826,57	52°29′34.98″	38°9′18.63″
1816	405441,25	1227797,91	52°29′34.43″	38°9′17.11″
1817	405425,54	1227769,27	52°29′33.92″	38°9′15.6″
1818	405411,5	1227748,05	52°29′33.46″	38°9′14.48″
1819	405394,21	1227716,76	52°29′32.9″	38°9′12.82″
1820	405379,42	1227691,81	52°29′32.42″	38°9′11.5″
1821	405353,2	1227651,48	52°29′31.56″	38°9′9.37″
1822	405326,97	1227614,32	52°29′30.71″	38°9′7.41″
1823	405307,02	1227588,84	52°29′30.06″	38°9′6.06″
1824	405288,15	1227559,12	52°29′29.45″	38°9′4.49″
1825	405268,22	1227529,4	52°29′28.8″	38°9′2.92″
1826	405245,13	1227497,55	52°29′28.04″	38°9′1.24″
1827	405228,33	1227476,32	52°29′27.5″	38°9′0.12″
1828	405194,24	1227425,37	52°29′26.39″	38°8′57.43″
1829	405178,49	1227404,13	52°29′25.87″	38°8′56.31″
1830	405163,83	1227376,55	52°29′25.4″	38°8′54.85″
1831	405144,53	1227349,49	52°29′24.77″	38°8′53.42″
1832	405123,53	1227324	52°29′24.08″	38°8′52.07″
1833	405107,12	1227307,52	52°29′23.55″	38°8′51.2″
1834	405088,2	1227288,39	52°29′22.94″	38°8′50.19″
1835	405055,18	1227261,27	52°29′21.86″	38°8′48.77″
1836	405020,86	1227237,3	52°29′20.75″	38°8′47.5″
1837	404989,29	1227212,82	52°29′19.73″	38°8′46.21″
1838	404965,08	1227195,78	52°29′18.94″	38°8′45.32″
1839	404933,49	1227176,59	52°29′17.91″	38°8′44.31″
1840	404909,28	1227160,61	52°29′17.13″	38°8′43.47″
1841	404881,91	1227142,5	52°29′16.24″	38°8′42.51″
1842	404855,58	1227127,57	52°29′15.39″	38°8′41.73″
1843	404829,27	1227109,47	52°29′14.53″	38°8′40.78″
1844	404797,67	1227091,34	52°29′13.51″	38°8′39.82″
1845	404768,2	1227072,16	52°29′12.55″	38°8′38.81″
1846	404738,74	1227048,75	52°29′11.59″	38°8′37.58″
1847	404707,16	1227027,45	52°29′10.57″	38°8′36.46″
1848	404666,11	1226997,64	52°29′9.24″	38°8′34.89″
1849	404627,28	1226971,03	52°29′7.98″	38°8′33.49″
1850	404595,7	1226950,25	52°29′6.95″	38°8′32.4″
1851	404566,21	1226933,19	52°29′6″	38°8′31.5″
1852	404528,71	1226912,38	52°29′4.78″	38°8′30.41″
1853	404498,29	1226893,21	52°29′3.79″	38°8′29.4″
1854	404464,47	1226875,06	52°29′2.7″	38°8′28.45″
1855	404430,77	1226856,93	52°29′1.6″	38°8′27.49″
1856	404394,95	1226838,78	52°29′0.44″	38°8′26.54″

1857	404359,14	1226820,64	52°28′59.28″	38°8′25.59″
1858	404312,77	1226800,33	52°28′57.78″	38°8′24.52″
1859	404266,43	1226775,79	52°28′56.27″	38°8′23.24″
1860	404220,07	1226754,42	52°28′54.77″	38°8′22.11″
1861	404179,49	1226738,37	52°28′53.45″	38°8′21.27″
1862	404145,77	1226725,52	52°28′52.36″	38°8′20.6″
1863	404112,04	1226713,74	52°28′51.27″	38°8′19.99″
1864	404075,14	1226700,88	52°28′50.07″	38°8′19.31″
1865	404042,47	1226686,98	52°28′49.01″	38°8′18.59″
1866	404012,98	1226670,98	52°28′48.06″	38°8′17.75″
1867	403983,49	1226656,03	52°28′47.1″	38°8′16.96″
1868	403960,35	1226635,83	52°28′46.35″	38°8′15.9″
1869	403941,42	1226617,75	52°28′45.73″	38°8′14.94″
1870	403911,99	1226587,99	52°28′44.78″	38°8′13.37″
1871	403887,82	1226562,49	52°28′43.99″	38°8′12.03″
1872	403871,7	1226533,33	52°28′43.47″	38°8′10.49″
1873	403855,34	1226505,2	52°28′42.93″	38°8′9″
1874	403843,97	1226476,59	52°28′42.56″	38°8′7.49″
1875	403834,61	1226443,74	52°28′42.25″	38°8′5.75″
1876	403828,27	1226417,24	52°28′42.04″	38°8′4.35″
1877	403819,91	1226397,09	52°28′41.77″	38°8′3.28″
1878	403812,67	1226363,2	52°28′41.53″	38°8′1.49″
1879	403807,56	1226324,02	52°28′41.36″	38°7′59.41″
1880	403806,67	1226285,91	52°28′41.32″	38°7′57.4″
1881	403808,95	1226245,7	52°28′41.39″	38°7′55.26″
1882	403806,51	1226199,13	52°28′41.3″	38°7′52.8″
1883	403809,82	1226166,33	52°28′41.41″	38°7′51.06″
1884	403812,04	1226142	52°28′41.47″	38°7′49.77″
1885	403816,38	1226114,5	52°28′41.61″	38°7′48.31″
1886	403819,69	1226081,71	52°28′41.71″	38°7′46.57″
1887	403829,45	1226019,31	52°28′42.02″	38°7′43.26″
1888	403836,59	1225980,24	52°28′42.24″	38°7′41.19″
1889	403844,23	1225938,42	52°28′42.48″	38°7′38.97″
1890	403850,25	1225902,45	52°28′42.67″	38°7′37.07″
1891	403857,33	1225860,17	52°28′42.89″	38°7′34.82″
1892	403865,06	1225819,75	52°28′43.14″	38°7′32.68″
1893	403874,29	1225773,56	52°28′43.43″	38°7′30.23″
1894	403887,87	1225725,06	52°28′43.86″	38°7′27.66″
1895	403899,57	1225686,92	52°28′44.23″	38°7′25.63″
1896	403913,89	1225646,28	52°28′44.69″	38°7′23.48″
1897	403925,29	1225615,09	52°28′45.05″	38°7′21.82″
1898	403940,57	1225583,29	52°28′45.54″	38°7′20.13″
1899	403962,53	1225539	52°28′46.25″	38°7′17.78″
1900	403990,24	1225490,47	52°28′47.13″	38°7′15.2″

1901	404009,45	1225452,47	52°28′47.75″	38°7′13.18″
1902	404041,36	1225408,19	52°28′48.78″	38°7′10.83″
1903	404064,75	1225376,57	52°28′49.53″	38°7′9.15″
1904	404100,94	1225321,73	52°28′50.69″	38°7′6.23″
1905	404128,63	1225277,43	52°28′51.58″	38°7′3.88″
1906	404173,32	1225214,17	52°28′53.01″	38°7′0.51″
1907	404206,65	1225175,02	52°28′54.08″	38°6′58.43″
1908	404237,11	1225152,88	52°28′55.07″	38°6′57.25″
1909	404264,53	1225136,35	52°28′55.95″	38°6′56.36″
1910	404284,53	1225127,88	52°28′56.6″	38°6′55.91″
1911	404306,18	1225121,05	52°28′57.3″	38°6′55.54″
1912	404328,88	1225120,64	52°28′58.03″	38°6′55.51″
1913	404349,1	1225115,64	52°28′58.68″	38°6′55.24″
1914	404366,45	1225100,89	52°28′59.24″	38°6′54.46″
1915	404391,34	1225088,17	52°29′0.04″	38°6′53.78″
1916	404425,31	1225077,95	52°29′1.14″	38°6′53.23″
1917	404460,3	1225069,38	52°29′2.27″	38°6′52.76″
1918	404509,88	1225057,24	52°29′3.87″	38°6′52.11″
1919	404576,37	1225036,52	52°29′6.02″	38°6′50.99″
1920	404599,64	1225028,45	52°29′6.77″	38°6′50.56″
1921	404619,23	1225017,44	52°29′7.41″	38°6′49.97″
1922	404633,01	1225006,93	52°29′7.85″	38°6′49.41″
1923	404638,86	1224998,23	52°29′8.04″	38°6′48.94″
1924	404643,9	1224994,29	52°29′8.2″	38°6′48.73″
1925	404653,94	1224992,23	52°29′8.52″	38°6′48.62″
1926	404664,49	1224992,81	52°29′8.87″	38°6′48.65″
1927	404673,74	1224991,54	52°29′9.16″	38°6′48.58″
1928	404688,56	1224984,21	52°29′9.64″	38°6′48.19″
1929	404695,97	1224979,75	52°29′9.88″	38°6′47.95″
1930	404707,6	1224977,17	52°29′10.26″	38°6′47.81″
1931	404727,64	1224980,19	52°29′10.91″	38°6′47.96″
1932	404744,69	1224975,96	52°29′11.46″	38°6′47.73″
1933	404757,26	1224970,3	52°29′11.86″	38°6′47.43″
1934	404780,04	1224954,81	52°29′12.6″	38°6′46.6″
1935	404803,38	1224941,78	52°29′13.35″	38°6′45.91″
1936	404833,49	1224928,64	52°29′14.32″	38°6′45.2″
1937	404861	1224917,15	52°29′15.21″	38°6′44.59″
1938	404880,55	1224913,55	52°29′15.84″	38°6′44.39″
1939	404900,65	1224907,31	52°29′16.49″	38°6′44.05″
1940	404913,89	1224898,91	52°29′16.92″	38°6′43.61″
1941	404931,95	1224891,83	52°29′17.5″	38°6′43.23″
1942	404964,8	1224880,14	52°29′18.56″	38°6′42.6″
1943	405002,86	1224869,23	52°29′19.79″	38°6′42.01″
1944	405049,97	1224845,67	52°29′21.31″	38°6′40.75″

1945	405090,19	1224826,31	52°29′22.61″	38°6′39.71″
1946	405142,09	1224794,84	52°29′24.28″	38°6′38.03″
1947	405189,2	1224770,94	52°29′25.8″	38°6′36.75″
1948	405225,24	1224743,61	52°29′26.97″	38°6′35.29″
1949	405258,09	1224721,57	52°29′28.02″	38°6′34.11″
1950	405296,22	1224697,43	52°29′29.25″	38°6′32.82″
1951	405331,82	1224678,39	52°29′30.4″	38°6′31.8″
1952	405353,44	1224659,64	52°29′31.1″	38°6′30.8″
1953	405373,71	1224644,75	52°29′31.75″	38°6′30.01″
1954	405395,39	1224636,93	52°29′32.45″	38°6′29.59″
1955	405425,55	1224623,34	52°29′33.43″	38°6′28.86″
1956	405455,08	1224605,16	52°29′34.38″	38°6′27.89″
1957	405482,67	1224578,85	52°29′35.27″	38°6′26.49″
1958	405513,46	1224547,26	52°29′36.26″	38°6′24.8″
1959	405560,3	1224499,18	52°29′37.76″	38°6′22.24″
1960	405590,92	1224473,6	52°29′38.75″	38°6′20.88″
1961	405635,45	1224439,97	52°29′40.18″	38°6′19.08″
1962	405682,09	1224405,3	52°29′41.69″	38°6′17.23″
1963	405731,91	1224366,41	52°29′43.29″	38°6′15.16″
1964	405772,21	1224332,76	52°29′44.59″	38°6′13.36″
1965	405797,15	1224309,61	52°29′45.39″	38°6′12.13″
1966	405822,61	1224286,47	52°29′46.21″	38°6′10.89″
1967	405844,89	1224266,48	52°29′46.93″	38°6′9.83″
1968	405865,71	1224246,83	52°29′47.6″	38°6′8.78″
1969	405896,81	1224230,78	52°29′48.6″	38°6′7.92″
1970	405934,87	1224220,4	52°29′49.83″	38°6′7.36″
1971	405960,27	1224208,89	52°29′50.65″	38°6′6.74″
1972	405991,99	1224200,6	52°29′51.68″	38°6′6.3″
1973	406019,45	1224198,63	52°29′52.57″	38°6′6.18″
1974	406033,86	1224193,24	52°29′53.03″	38°6′5.89″
1975	406044,87	1224182,89	52°29′53.39″	38°6′5.34″
1976	406064,56	1224158,36	52°29′54.02″	38°6′4.04″
1977	406084,59	1224131,45	52°29′54.66″	38°6′2.6″
1978	406102,31	1224103,83	52°29′55.23″	38°6′1.14″
1979	406120,4	1224076,41	52°29′55.81″	38°5′59.68″
1980	406135,96	1224055,15	52°29′56.31″	38°5′58.55″
1981	406152,97	1224032,49	52°29′56.86″	38°5′57.34″
1982	406172,52	1224005,78	52°29′57.49″	38°5′55.92″
1983	406194,85	1223976,27	52°29′58.2″	38°5′54.35″
1984	406222,48	1223942,55	52°29′59.09″	38°5′52.55″
1985	406247,97	1223913,06	52°29′59.91″	38°5′50.98″
1986	406263,93	1223890,92	52°30′0.42″	38°5′49.8″
1987	406284,17	1223857,16	52°30′1.07″	38°5′48.01″
1988	406323,13	1223779,05	52°30′2.32″	38°5′43.86″

1989	406349,79	1223728,4	52°30′3.17″	38°5′41.16″
1990	406370,07	1223688,29	52°30′3.82″	38°5′39.03″
1991	406393,7	1223637,7	52°30′4.58″	38°5′36.34″
1992	406412,88	1223580,57	52°30′5.19″	38°5′33.31″
1993	406431,06	1223537,28	52°30′5.77″	38°5′31.01″
1994	406451,41	1223483,41	52°30′6.42″	38°5′28.15″
1995	406468,61	1223426,35	52°30′6.96″	38°5′25.12″
1996	406476,18	1223393,58	52°30′7.2″	38°5′23.38″
1997	406481,63	1223361,86	52°30′7.37″	38°5′21.7″
1998	406489,24	1223321,69	52°30′7.61″	38°5′19.56″
1999	406492,97	1223290,31	52°30′7.73″	38°5′17.9″
2000	406493,69	1223254,86	52°30′7.74″	38°5′16.02″
2001	406491,38	1223219,04	52°30′7.66″	38°5′14.12″
2002	406487,75	1223181,8	52°30′7.54″	38°5′12.15″
2003	406477,38	1223146,82	52°30′7.2″	38°5′10.3″
2004	406466,59	1223117,3	52°30′6.84″	38°5′8.73″
2005	406447,79	1223080,16	52°30′6.23″	38°5′6.77″
2006	406425,66	1223048,64	52°30′5.51″	38°5′5.11″
2007	406405,21	1223022,07	52°30′4.84″	38°5′3.7″
2008	406390,02	1223000,29	52°30′4.34″	38°5′2.55″
2009	406374,78	1222989,1	52°30′3.85″	38°5′1.97″
2010	406358,43	1222985,83	52°30′3.32″	38°5′1.8″
2011	406343,12	1222987,34	52°30′2.83″	38°5′1.88″
2012	406326,21	1222989,36	52°30′2.28″	38°5′1.99″
2013	406308,85	1222979,74	52°30′1.72″	38°5′1.49″
2014	406300,5	1222961,71	52°30′1.44″	38°5′0.54″
2015	406297,6	1222936,47	52°30′1.34″	38°4′59.2″
2016	406295,13	1222904,71	52°30′1.26″	38°4′57.52″
2017	406285,12	1222876,43	52°30′0.93″	38°4′56.02″
2018	406264,15	1222850,38	52°30′0.25″	38°4′54.64″
2019	406232,1	1222823,75	52°29′59.2″	38°4′53.24″
2020	406200,71	1222796,24	52°29′58.18″	38°4′51.79″
2021	406157,57	1222768,49	52°29′56.78″	38°4′50.34″
2022	406129,17	1222749,29	52°29′55.86″	38°4′49.33″
2023	406100,76	1222732,2	52°29′54.94″	38°4′48.43″
2024	406067,09	1222711,91	52°29′53.85″	38°4′47.36″
2025	406042,87	1222700,14	52°29′53.06″	38°4′46.75″
2026	406004,97	1222680,88	52°29′51.83″	38°4′45.74″
2027	405974,47	1222659,55	52°29′50.84″	38°4′44.61″
2028	405940,8	1222638,2	52°29′49.75″	38°4′43.49″
2029	405893,43	1222613,6	52°29′48.21″	38°4′42.2″
2030	405822,94	1222567,71	52°29′45.92″	38°4′39.79″
2031	405785,09	1222539,99	52°29′44.69″	38°4′38.33″
2032	405745,02	1222506,25	52°29′43.39″	38°4′36.56″

2033	405709,45	1222471,84	52°29′42.23″	38°4′34.74″
2034	405686,73	1222450,37	52°29′41.49″	38°4′33.61″
2035	405669,56	1222429,29	52°29′40.93″	38°4′32.5″
2036	405652,79	1222406,98	52°29′40.39″	38°4′31.32″
2037	405634,5	1222373,01	52°29′39.79″	38°4′29.53″
2038	405613,58	1222336,91	52°29′39.11″	38°4′27.62″
2039	405600,51	1222313,51	52°29′38.68″	38°4′26.38″
2040	405588,48	1222293,39	52°29′38.29″	38°4′25.32″
2041	405574,3	1222279,5	52°29′37.82″	38°4′24.59″
2042	405562,26	1222261,49	52°29′37.43″	38°4′23.64″
2043	405546,55	1222238,08	52°29′36.92″	38°4′22.4″
2044	405531,37	1222213,12	52°29′36.42″	38°4′21.08″
2045	405516,74	1222186,59	52°29′35.95″	38°4′19.68″
2046	405502,62	1222161,64	52°29′35.48″	38°4′18.36″
2047	405489,56	1222137,23	52°29′35.06″	38°4′17.07″
2048	405472,82	1222109,09	52°29′34.51″	38°4′15.59″
2049	405455,56	1222079,36	52°29′33.95″	38°4′14.02″
2050	405439,88	1222050,7	52°29′33.43″	38°4′12.5″
2051	405427,35	1222025,76	52°29′33.02″	38°4′11.19″
2052	405412,22	1221992,87	52°29′32.53″	38°4′9.45″
2053	405390,24	1221956,77	52°29′31.81″	38°4′7.54″
2054	405360,9	1221916,92	52°29′30.85″	38°4′5.44″
2055	405333,63	1221883,44	52°29′29.97″	38°4′3.67″
2056	405309	1221849,44	52°29′29.16″	38°4′1.88″
2057	405281,21	1221815,95	52°29′28.26″	38°4′0.11″
2058	405256,57	1221784,59	52°29′27.45″	38°3′58.46″
2059	405232,47	1221751,65	52°29′26.67″	38°3′56.72″
2060	405200,52	1221705,97	52°29′25.63″	38°3′54.31″
2061	405172,23	1221666,71	52°29′24.7″	38°3′52.23″
2062	405145,5	1221631,06	52°29′23.83″	38°3′50.35″
2063	405122,96	1221601,88	52°29′23.1″	38°3′48.81″
2064	405097,83	1221563,64	52°29′22.28″	38°3′46.79″
2065	405075,34	1221525,37	52°29′21.54″	38°3′44.77″
2066	405052,84	1221488,21	52°29′20.81″	38°3′42.81″
2067	405029,81	1221451,57	52°29′20.06″	38°3′40.88″
2068	405008,86	1221421,3	52°29′19.37″	38°3′39.28″
2069	404987,38	1221391,55	52°29′18.67″	38°3′37.71″
2070	404964,82	1221365,49	52°29′17.94″	38°3′36.33″
2071	404939,66	1221334,14	52°29′17.12″	38°3′34.68″
2072	404917,13	1221303,37	52°29′16.38″	38°3′33.06″
2073	404895,64	1221275,16	52°29′15.68″	38°3′31.57″
2074	404869,92	1221248,03	52°29′14.84″	38°3′30.14″
2075	404848,95	1221220,45	52°29′14.16″	38°3′28.68″
2076	404830,09	1221194,95	52°29′13.55″	38°3′27.34″

2077	404812,29	1221168,39	52°29′12.97″	38°3′25.94″
2078	404788,2	1221133,33	52°29′12.18″	38°3′24.09″
2079	404760,9	1221105,67	52°29′11.29″	38°3′22.63″
2080	404725,7	1221073,15	52°29′10.15″	38°3′20.92″
2081	404694,68	1221052,39	52°29′9.14″	38°3′19.83″
2082	404664,2	1221025,77	52°29′8.15″	38°3′18.43″
2083	404640,05	1221001,3	52°29′7.36″	38°3′17.14″
2084	404611,7	1220973,63	52°29′6.44″	38°3′15.68″
2085	404589,65	1220951,28	52°29′5.72″	38°3′14.5″
2086	404572,86	1220932,14	52°29′5.17″	38°3′13.49″
2087	404541,97	1220893,87	52°29′4.17″	38°3′11.47″
2088	404521,05	1220861,99	52°29′3.48″	38°3′9.79″
2089	404508,52	1220840,74	52°29′3.07″	38°3′8.67″
2090	404491,74	1220821,59	52°29′2.53″	38°3′7.66″
2091	404474,98	1220801,38	52°29′1.98″	38°3′6.59″
2092	404462,44	1220779,08	52°29′1.57″	38°3′5.42″
2093	404446,75	1220756,75	52°29′1.06″	38°3′4.24″
2094	404436,32	1220735,52	52°29′0.72″	38°3′3.12″
2095	404418,49	1220716,36	52°29′0.14″	38°3′2.11″
2096	404401,7	1220699,33	52°28′59.59″	38°3′1.21″
2097	404387,03	1220682,3	52°28′59.11″	38°3′0.31″
2098	404374,49	1220661,06	52°28′58.7″	38°2′59.19″
2099	404356,66	1220642,96	52°28′58.12″	38°2′58.24″
2100	404341,99	1220624,87	52°28′57.65″	38°2′57.28″
2101	404326,27	1220605,73	52°28′57.13″	38°2′56.27″
2102	404305,89	1220578,08	52°28′56.47″	38°2′54.82″
2103	404289,64	1220559,46	52°28′55.94″	38°2′53.83″
2104	404269,67	1220545,05	52°28′55.29″	38°2′53.08″
2105	404243,33	1220530,07	52°28′54.44″	38°2′52.29″
2106	404227,58	1220522,56	52°28′53.92″	38°2′51.9″
2107	404216,57	1220510,86	52°28′53.57″	38°2′51.28″
2108	404209,79	1220491,77	52°28′53.34″	38°2′50.27″
2109	404200,37	1220477,95	52°28′53.04″	38°2′49.54″
2110	404178,27	1220466,17	52°28′52.32″	38°2′48.93″
2111	404151,93	1220458,6	52°28′51.46″	38°2′48.53″
2112	404136,16	1220446,86	52°28′50.95″	38°2′47.92″
2113	404108,38	1220416	52°28′50.05″	38°2′46.29″
2114	404087,39	1220395,76	52°28′49.36″	38°2′45.23″
2115	404073,79	1220381,39	52°28′48.92″	38°2′44.47″
2116	404064,93	1220362,81	52°28′48.63″	38°2′43.49″
2117	404057,1	1220341,6	52°28′48.37″	38°2′42.37″
2118	404051,43	1220327,27	52°28′48.19″	38°2′41.61″
2119	404037,24	1220309,73	52°28′47.73″	38°2′40.68″
2120	404023,1	1220297,99	52°28′47.27″	38°2′40.07″

2121	404015,22	1220286,31	52°28′47.01″	38°2′39.45″
2122	403995,22	1220275,6	52°28′46.36″	38°2′38.89″
2123	403951,99	1220266,87	52°28′44.96″	38°2′38.44″
2124	403924,6	1220258,23	52°28′44.07″	38°2′37.99″
2125	403896,19	1220243,24	52°28′43.15″	38°2′37.21″
2126	403873,13	1220215,58	52°28′42.4″	38°2′35.75″
2127	403859,58	1220186,92	52°28′41.95″	38°2′34.23″
2128	403853,39	1220163,6	52°28′41.75″	38°2′33″
2129	403850,45	1220126,54	52°28′41.65″	38°2′31.04″
2130	403849,02	1220108,8	52°28′41.6″	38°2′30.1″
2131	403858,07	1220095,1	52°28′41.89″	38°2′29.37″
2132	403878,13	1220089,67	52°28′42.53″	38°2′29.07″
2133	403889,25	1220090	52°28′42.89″	38°2′29.09″
2134	403894,03	1220085	52°28′43.05″	38°2′28.82″
2135	403889,69	1220078,33	52°28′42.91″	38°2′28.47″
2136	403879,86	1220071,42	52°28′42.59″	38°2′28.11″
2137	403864,08	1220062,33	52°28′42.07″	38°2′27.63″
2138	403833,6	1220040,44	52°28′41.08″	38°2′26.48″
2139	403817,28	1220032,93	52°28′40.55″	38°2′26.09″
2140	403797,28	1220018,26	52°28′39.9″	38°2′25.32″
2141	403764,18	1219999,8	52°28′38.83″	38°2′24.35″
2142	403734,72	1219976,6	52°28′37.87″	38°2′23.13″
2143	403709,54	1219951,05	52°28′37.05″	38°2′21.78″
2144	403683,24	1219935,01	52°28′36.2″	38°2′20.94″
2145	403649,57	1219917,87	52°28′35.11″	38°2′20.05″
2146	403629,59	1219903,99	52°28′34.46″	38°2′19.32″
2147	403604,38	1219884,78	52°28′33.64″	38°2′18.31″
2148	403573,9	1219861,31	52°28′32.65″	38°2′17.07″
2149	403524,5	1219826,08	52°28′31.04″	38°2′15.22″
2150	403482,99	1219802,54	52°28′29.69″	38°2′13.99″
2151	403440,32	1219781,11	52°28′28.31″	38°2′12.87″
2152	403383,48	1219754,3	52°28′26.47″	38°2′11.47″
2153	403328,71	1219732,8	52°28′24.69″	38°2′10.35″
2154	403290,83	1219712,46	52°28′23.46″	38°2′9.28″
2155	403252,93	1219696,35	52°28′22.23″	38°2′8.44″
2156	403214,55	1219671,77	52°28′20.98″	38°2′7.15″
2157	403188,23	1219658,91	52°28′20.13″	38°2′6.48″
2158	403163,98	1219653,47	52°28′19.34″	38°2′6.2″
2159	403140,82	1219642,74	52°28′18.59″	38°2′5.64″
2160	403115,39	1219621,41	52°28′17.77″	38°2′4.52″
2161	403094,89	1219608,59	52°28′17.1″	38°2′3.84″
2162	403077,51	1219601,07	52°28′16.54″	38°2′3.45″
2163	403057,75	1219590,37	52°28′15.89″	38°2′2.89″
2164	403041,79	1219573,86	52°28′15.38″	38°2′2.02″

2165	403027,37	1219552,08	52°28′14.9″	38°2′0.87″
2166	403012,46	1219536,64	52°28′14.42″	38°2′0.06″
2167	402998	1219521,21	52°28′13.95″	38°1′59.25″
2168	402982,24	1219507,35	52°28′13.44″	38°1′58.52″
2169	402960,18	1219490,28	52°28′12.72″	38°1′57.62″
2170	402940,54	1219471,64	52°28′12.08″	38°1′56.64″
2171	402917,96	1219452,98	52°28′11.34″	38°1′55.66″
2172	402891,87	1219439,06	52°28′10.5″	38°1′54.93″
2173	402865,57	1219425,14	52°28′9.64″	38°1′54.2″
2174	402837,14	1219413,33	52°28′8.72″	38°1′53.58″
2175	402806,38	1219399,37	52°28′7.72″	38°1′52.86″
2176	402770,77	1219389,63	52°28′6.57″	38°1′52.35″
2177	402740,22	1219378,86	52°28′5.58″	38°1′51.79″
2178	402706,51	1219368,07	52°28′4.49″	38°1′51.23″
2179	402677,81	1219363,13	52°28′3.56″	38°1′50.98″
2180	402650,34	1219366,13	52°28′2.67″	38°1′51.15″
2181	402623,11	1219367,56	52°28′1.79″	38°1′51.23″
2182	402602,02	1219363,2	52°28′1.11″	38°1′51.01″
2183	402582,01	1219355,66	52°28′0.46″	38°1′50.61″
2184	402552,38	1219351,11	52°27′59.5″	38°1′50.38″
2185	402512,91	1219347,83	52°27′58.22″	38°1′50.22″
2186	402475,87	1219346,94	52°27′57.02″	38°1′50.19″
2187	402439	1219349,49	52°27′55.83″	38°1′50.34″
2188	402406,15	1219353,39	52°27′54.77″	38°1′50.55″
2189	402373,49	1219358,61	52°27′53.71″	38°1′50.84″
2190	402337,55	1219365,8	52°27′52.55″	38°1′51.23″
2191	402296,3	1219378,25	52°27′51.22″	38°1′51.91″
2192	402262,43	1219391,8	52°27′50.13″	38°1′52.63″
2193	402227,49	1219409,58	52°27′49″	38°1′53.59″
2194	402199,92	1219428,46	52°27′48.11″	38°1′54.6″
2195	402161,66	1219455,6	52°27′46.88″	38°1′56.05″
2196	402129,8	1219485,04	52°27′45.85″	38°1′57.62″
2197	402094,23	1219518,16	52°27′44.71″	38°1′59.38″
2198	402067,81	1219537,71	52°27′43.86″	38°2′0.43″
2199	402040,25	1219556,59	52°27′42.97″	38°2′1.44″
2200	402014,16	1219578,52	52°27′42.13″	38°2′2.61″
2201	401988,26	1219598,61	52°27′41.3″	38°2′3.68″
2202	401960,67	1219621,72	52°27′40.41″	38°2′4.91″
2203	401932,02	1219645,89	52°27′39.49″	38°2′6.2″
2204	401902,31	1219668,99	52°27′38.53″	38°2′7.43″
2205	401875,77	1219694,22	52°27′37.68″	38°2′8.78″
2206	401853,41	1219724,78	52°27′36.96″	38°2′10.41″
2207	401836,41	1219742,67	52°27′36.41″	38°2′11.36″
2208	401817,3	1219759,48	52°27′35.8″	38°2′12.26″

2209	401797,55	1219779,33	52°27′35.16″	38°2′13.31″
2210	401779,06	1219797,35	52°27′34.57″	38°2′14.27″
2211	401750,39	1219824,69	52°27′33.65″	38°2′15.73″
2212	401728,1	1219844,66	52°27′32.93″	38°2′16.8″
2213	401702,6	1219870,96	52°27′32.11″	38°2′18.2″
2214	401671,81	1219898,29	52°27′31.12″	38°2′19.65″
2215	401637,3	1219931,95	52°27′30.01″	38°2′21.45″
2216	401600,15	1219963,47	52°27′28.81″	38°2′23.13″
2217	401567,28	1219986,55	52°27′27.76″	38°2′24.36″
2218	401520,61	1220023,3	52°27′26.25″	38°2′26.32″
2219	401487,61	1220052,07	52°27′25.19″	38°2′27.86″
2220	401449,56	1220074,73	52°27′23.96″	38°2′29.07″
2221	401402,97	1220096,67	52°27′22.46″	38°2′30.25″
2222	401362,63	1220118,51	52°27′21.16″	38°2′31.42″
2223	401326,74	1220132,18	52°27′20″	38°2′32.15″
2224	401296,04	1220145,75	52°27′19.01″	38°2′32.88″
2225	401257,93	1220163,51	52°27′17.78″	38°2′33.83″
2226	401219,84	1220177,03	52°27′16.55″	38°2′34.56″
2227	401172,24	1220191,56	52°27′15.02″	38°2′35.35″
2228	401138,39	1220202,99	52°27′13.92″	38°2′35.96″
2229	401088,66	1220221,73	52°27′12.32″	38°2′36.97″
2230	401043,06	1220238,78	52°27′10.85″	38°2′37.89″
2231	401017,47	1220251,99	52°27′10.02″	38°2′38.6″
2232	400986,93	1220268,6	52°27′9.04″	38°2′39.49″
2233	400958,19	1220278,08	52°27′8.11″	38°2′40″
2234	400931,76	1220284,27	52°27′7.25″	38°2′40.33″
2235	400912,7	1220293,68	52°27′6.64″	38°2′40.84″
2236	400893,83	1220299,25	52°27′6.03″	38°2′41.14″
2237	400874,27	1220304,95	52°27′5.4″	38°2′41.45″
2238	400851,02	1220308,51	52°27′4.65″	38°2′41.64″
2239	400830,43	1220309,97	52°27′3.98″	38°2′41.73″
2240	400816,74	1220304,06	52°27′3.54″	38°2′41.42″
2241	400806,26	1220291,3	52°27′3.2″	38°2′40.75″
2242	400794,54	1220280,25	52°27′2.81″	38°2′40.17″
2243	400776,29	1220272,07	52°27′2.22″	38°2′39.74″
2244	400747,81	1220268,71	52°27′1.3″	38°2′39.57″
2245	400719,82	1220269,6	52°27′0.4″	38°2′39.63″
2246	400697,45	1220275,42	52°26′59.67″	38°2′39.94″
2247	400674,9	1220278,32	52°26′58.94″	38°2′40.1″
2248	400649,92	1220278,3	52°26′58.14″	38°2′40.11″
2249	400629,84	1220282,41	52°26′57.49″	38°2′40.33″
2250	400606,6	1220284,39	52°26′56.74″	38°2′40.44″
2251	400581,29	1220281,06	52°26′55.92″	38°2′40.28″
2252	400554,87	1220284,07	52°26′55.06″	38°2′40.44″

2253	400526,33	1220291,3	52°26′54.14″	38°2′40.84″
2254	400496,75	1220294,29	52°26′53.18″	38°2′41″
2255	400470,34	1220296,25	52°26′52.33″	38°2′41.12″
2256	400440,42	1220296,99	52°26′51.36″	38°2′41.17″
2257	400414,03	1220298,98	52°26′50.51″	38°2′41.28″
2258	400377,55	1220306,13	52°26′49.33″	38°2′41.67″
2259	400332,47	1220312,33	52°26′47.87″	38°2′42.01″
2260	400282,83	1220316,26	52°26′46.27″	38°2′42.24″
2261	400240,6	1220317,06	52°26′44.9″	38°2′42.29″
2262	400193,05	1220323,12	52°26′43.36″	38°2′42.63″
2263	400150,83	1220322,86	52°26′42″	38°2′42.63″
2264	400121,25	1220324,79	52°26′41.04″	38°2′42.74″
2265	400076,92	1220323,46	52°26′39.61″	38°2′42.68″
2266	400037,88	1220321,1	52°26′38.34″	38°2′42.57″
2267	399994,6	1220319,78	52°26′36.94″	38°2′42.52″
2268	399939,89	1220317,19	52°26′35.17″	38°2′42.4″
2269	399910,67	1220320,32	52°26′34.23″	38°2′42.57″
2270	399884,28	1220319,1	52°26′33.37″	38°2′42.51″
2271	399859,98	1220322,13	52°26′32.59″	38°2′42.68″
2272	399830,43	1220320,89	52°26′31.63″	38°2′42.63″
2273	399807,21	1220319,69	52°26′30.88″	38°2′42.57″
2274	399774,2	1220314,03	52°26′29.81″	38°2′42.28″
2275	399750,25	1220311,93	52°26′29.04″	38°2′42.18″
2276	399723,88	1220308,59	52°26′28.18″	38°2′42.01″
2277	399688,01	1220304,14	52°26′27.02″	38°2′41.79″
2278	399657,41	1220301,83	52°26′26.03″	38°2′41.67″
2279	399625,77	1220297,4	52°26′25.01″	38°2′41.45″
2280	399581,68	1220290,57	52°26′23.58″	38°2′41.1″
2281	399551,11	1220284,02	52°26′22.59″	38°2′40.76″
2282	399521,63	1220271,66	52°26′21.63″	38°2′40.12″
2283	399495,33	1220257,73	52°26′20.78″	38°2′39.39″
2284	399460,86	1220239,21	52°26′19.66″	38°2′38.42″
2285	399429,33	1220217,84	52°26′18.64″	38°2′37.3″
2286	399410,42	1220203,96	52°26′18.02″	38°2′36.57″
2287	399390,17	1220193,02	52°26′17.36″	38°2′36″
2288	399371,25	1220180,73	52°26′16.75″	38°2′35.35″
2289	399355,75	1220167,63	52°26′16.25″	38°2′34.67″
2290	399329,48	1220149,47	52°26′15.39″	38°2′33.71″
2291	399310,56	1220136,64	52°26′14.78″	38°2′33.04″
2292	399286,4	1220117,44	52°26′13.99″	38°2′32.03″
2293	399268,3	1220100,69	52°26′13.4″	38°2′31.15″
2294	399251,75	1220088,64	52°26′12.87″	38°2′30.52″
2295	399235,72	1220077,73	52°26′12.35″	38°2′29.95″
2296	399219,45	1220064,39	52°26′11.82″	38°2′29.25″

2297	399201,35	1220045,98	52°26′11.23″	38°2′28.28″
2298	399181,72	1220021,29	52°26′10.59″	38°2′26.98″
2299	399170,98	1220006,63	52°26′10.24″	38°2′26.2″
2300	399162,66	1219988,58	52°26′9.96″	38°2′25.25″
2301	399152,52	1219965,54	52°26′9.63″	38°2′24.03″
2302	399147,4	1219941,16	52°26′9.46″	38°2′22.75″
2303	399143,02	1219922,84	52°26′9.32″	38°2′21.78″
2304	399131,58	1219896,3	52°26′8.94″	38°2′20.38″
2305	399120,14	1219868,71	52°26′8.56″	38°2′18.92″
2306	399107,71	1219831,59	52°26′8.16″	38°2′16.96″
2307	399099,69	1219808,03	52°26′7.89″	38°2′15.71″
2308	399090,62	1219780,68	52°26′7.59″	38°2′14.27″
2309	399083,35	1219762,64	52°26′7.35″	38°2′13.32″
2310	399077,12	1219746,73	52°26′7.15″	38°2′12.48″
2311	399068,82	1219723,39	52°26′6.88″	38°2′11.24″
2312	399064,71	1219706,43	52°26′6.74″	38°2′10.35″
2313	399059,58	1219683,11	52°26′6.57″	38°2′9.12″
2314	399055,5	1219659,8	52°26′6.43″	38°2′7.88″
2315	399053,52	1219639,68	52°26′6.36″	38°2′6.82″
2316	399048,67	1219616,14	52°26′6.2″	38°2′5.57″
2317	399042,51	1219589,11	52°26′6″	38°2′4.15″
2318	399036,09	1219560,19	52°26′5.78″	38°2′2.62″
2319	399031,23	1219536,65	52°26′5.62″	38°2′1.37″
2320	399025,54	1219519,15	52°26′5.43″	38°2′0.45″
2321	399022,76	1219498,72	52°26′5.34″	38°1′59.37″
2322	399020,82	1219472,25	52°26′5.27″	38°1′57.97″
2323	399017,87	1219438,36	52°26′5.17″	38°1′56.17″
2324	399018,01	1219416,14	52°26′5.17″	38°1′55″
2325	399018,18	1219389,68	52°26′5.17″	38°1′53.6″
2326	399018,34	1219365,34	52°26′5.17″	38°1′52.31″
2327	399017,43	1219342,05	52°26′5.14″	38°1′51.08″
2328	399016,82	1219315,89	52°26′5.11″	38°1′49.69″
2329	399014,59	1219291,23	52°26′5.03″	38°1′48.39″
2330	399012,6	1219273,23	52°26′4.97″	38°1′47.44″
2331	399009,85	1219249,17	52°26′4.87″	38°1′46.16″
2332	399005,53	1219222,38	52°26′4.73″	38°1′44.75″
2333	398999,34	1219200,11	52°26′4.52″	38°1′43.57″
2334	398993,41	1219179,74	52°26′4.33″	38°1′42.49″
2335	398991,41	1219161,74	52°26′4.26″	38°1′41.54″
2336	398992,32	1219142,92	52°26′4.28″	38°1′40.54″
2337	398990,39	1219114,33	52°26′4.22″	38°1′39.03″
2338	398986,27	1219099,49	52°26′4.08″	38°1′38.25″
2339	398985,57	1219086,03	52°26′4.05″	38°1′37.54″
2340	398986,75	1219066,46	52°26′4.09″	38°1′36.5″

2341	398983,76	1219038,92	52°26′3.99″	38°1′35.04″
2342	398979,76	1219003,44	52°26′3.85″	38°1′33.17″
2343	398977,82	1218978,03	52°26′3.78″	38°1′31.82″
2344	398974,3	1218951,01	52°26′3.66″	38°1′30.39″
2345	398972,33	1218927,72	52°26′3.59″	38°1′29.16″
2346	398967,25	1218896,99	52°26′3.42″	38°1′27.54″
2347	398962,94	1218869,67	52°26′3.28″	38°1′26.09″
2348	398959,92	1218846,37	52°26′3.17″	38°1′24.86″
2349	398954,82	1218818,82	52°26′3″	38°1′23.4″
2350	398948,73	1218780,68	52°26′2.8″	38°1′21.39″
2351	398944,7	1218751,02	52°26′2.66″	38°1′19.82″
2352	398937,55	1218712,87	52°26′2.42″	38°1′17.8″
2353	398931,48	1218671,56	52°26′2.22″	38°1′15.62″
2354	398926,15	1218640,61	52°26′2.04″	38°1′13.98″
2355	398920,59	1218602,47	52°26′1.85″	38°1′11.96″
2356	398915,81	1218564,56	52°26′1.69″	38°1′9.96″
2357	398910,67	1218543,36	52°26′1.52″	38°1′8.84″
2358	398907,65	1218520,06	52°26′1.42″	38°1′7.61″
2359	398905,7	1218494,65	52°26′1.35″	38°1′6.26″
2360	398905,88	1218466,07	52°26′1.35″	38°1′4.75″
2361	398903,68	1218440,96	52°26′1.27″	38°1′3.42″
2362	398897,77	1218414,16	52°26′1.07″	38°1′2″
2363	398894,78	1218386,62	52°26′0.97″	38°1′0.55″
2364	398895,71	1218367,35	52°26′1″	38°0′59.53″
2365	398900,59	1218346,22	52°26′1.15″	38°0′58.41″
2366	398900,79	1218316,06	52°26′1.15″	38°0′56.81″
2367	398899,93	1218284,83	52°26′1.12″	38°0′55.16″
2368	398898,82	1218251,18	52°26′1.07″	38°0′53.38″
2369	398899,01	1218222,61	52°26′1.07″	38°0′51.86″
2370	398898,13	1218194,02	52°26′1.04″	38°0′50.35″
2371	398890,13	1218166,76	52°26′0.78″	38°0′48.91″
2372	398873,42	1218139,66	52°26′0.23″	38°0′47.48″
2373	398868,34	1218108,41	52°26′0.06″	38°0′45.83″
2374	398868,5	1218083,01	52°26′0.06″	38°0′44.49″
2375	398874,48	1218057,12	52°26′0.25″	38°0′43.11″
2376	398883,1	1218029,66	52°26′0.52″	38°0′41.66″
2377	398883,29	1218000,03	52°26′0.52″	38°0′40.09″
2378	398881,36	1217971,97	52°26′0.45″	38°0′38.6″
2379	398881,11	1217929,1	52°26′0.43″	38°0′36.33″
2380	398880,35	1217882	52°26′0.4″	38°0′33.84″
2381	398882,69	1217847,09	52°26′0.47″	38°0′31.99″
2382	398889,25	1217812,21	52°26′0.67″	38°0′30.15″
2383	398901,58	1217782,12	52°26′1.06″	38°0′28.55″
2384	398915,43	1217763,69	52°26′1.51″	38°0′27.57″

2385	398928,77	1217739,96	52°26′1.93″	38°0′26.31″
2386	398930,25	1217714,8	52°26′1.98″	38°0′24.97″
2387	398924,9	1217685,96	52°26′1.8″	38°0′23.45″
2388	398918,22	1217657,34	52°26′1.58″	38°0′21.94″
2389	398913,41	1217624,73	52°26′1.41″	38°0′20.21″
2390	398910,4	1217600,37	52°26′1.31″	38°0′18.93″
2391	398907,15	1217572,6	52°26′1.2″	38°0′17.46″
2392	398902,1	1217537,12	52°26′1.03″	38°0′15.58″
2393	398893,32	1217507,95	52°26′0.74″	38°0′14.04″
2394	398884,81	1217475,32	52°26′0.46″	38°0′12.32″
2395	398875,52	1217442,45	52°26′0.15″	38°0′10.58″
2396	398870,4	1217418,07	52°25′59.98″	38°0′9.29″
2397	398864,34	1217374,64	52°25′59.77″	38°0′6.99″
2398	398858,21	1217343,91	52°25′59.57″	38°0′5.37″
2399	398855,52	1217311,92	52°25′59.47″	38°0′3.68″
2400	398854,16	1217276,45	52°25′59.42″	38°0′1.8″
2401	398851,49	1217239,09	52°25′59.33″	37°59′59.82″
2402	398843,27	1217204,11	52°25′59.05″	37°59′57.97″
2403	398839	1217171,58	52°25′58.91″	37°59′56.25″
2404	398836,3	1217138,45	52°25′58.81″	37°59′54.5″
2405	398833,87	1217106,68	52°25′58.73″	37°59′52.82″
2406	398828,75	1217082,31	52°25′58.56″	37°59′51.53″
2407	398825,76	1217053,71	52°25′58.45″	37°59′50.02″
2408	398819,65	1217019,8	52°25′58.25″	37°59′48.23″
2409	398814,3	1216989,91	52°25′58.07″	37°59′46.65″
2410	398806,01	1216966,57	52°25′57.8″	37°59′45.42″
2411	398800,87	1216944,31	52°25′57.63″	37°59′44.24″
2412	398794,67	1216924,7	52°25′57.42″	37°59′43.2″
2413	398784,43	1216914,8	52°25′57.09″	37°59′42.68″
2414	398765,48	1216907,27	52°25′56.47″	37°59′42.29″
2415	398754,98	1216897,68	52°25′56.13″	37°59′41.79″
2416	398754,82	1216883,16	52°25′56.12″	37°59′41.02″
2417	398760,43	1216871,25	52°25′56.3″	37°59′40.39″
2418	398760,51	1216858,55	52°25′56.3″	37°59′39.71″
2419	398766,92	1216846,95	52°25′56.51″	37°59′39.1″
2420	398768,05	1216835,32	52°25′56.54″	37°59′38.48″
2421	398766,1	1216809,9	52°25′56.47″	37°59′37.14″
2422	398759,12	1216787,94	52°25′56.24″	37°59′35.98″
2423	398751,35	1216766,19	52°25′55.98″	37°59′34.83″
2424	398739,08	1216744,11	52°25′55.58″	37°59′33.67″
2425	398736,83	1216724,82	52°25′55.51″	37°59′32.65″
2426	398727,91	1216717,36	52°25′55.22″	37°59′32.25″
2427	398717,34	1216719,41	52°25′54.87″	37°59′32.37″
2428	398716,45	1216732,33	52°25′54.85″	37°59′33.05″

2429	398713,17	1216751,35	52°25′54.75″	37°59′34.06″
2430	398718,33	1216769,38	52°25′54.92″	37°59′35.01″
2431	398726,64	1216789,54	52°25′55.19″	37°59′36.07″
2432	398726,51	1216810,71	52°25′55.19″	37°59′37.19″
2433	398719	1216829,71	52°25′54.95″	37°59′38.2″
2434	398716,75	1216849,8	52°25′54.88″	37°59′39.27″
2435	398719,85	1216860,41	52°25′54.99″	37°59′39.83″
2436	398719,5	1216875,53	52°25′54.98″	37°59′40.63″
2437	398710,22	1216880,46	52°25′54.68″	37°59′40.89″
2438	398699,69	1216876,15	52°25′54.34″	37°59′40.67″
2439	398694,2	1216869,54	52°25′54.16″	37°59′40.32″
2440	398679,69	1216867,56	52°25′53.69″	37°59′40.22″
2441	398670,22	1216863,26	52°25′53.38″	37°59′40″
2442	398661,87	1216848,39	52°25′53.11″	37°59′39.21″
2443	398640,92	1216821,8	52°25′52.42″	37°59′37.81″
2444	398619,97	1216796,26	52°25′51.74″	37°59′36.47″
2445	398608,43	1216765,67	52°25′51.36″	37°59′34.85″
2446	398601,75	1216738,11	52°25′51.14″	37°59′33.4″
2447	398600,49	1216706,18	52°25′51.09″	37°59′31.71″
2448	398608,5	1216672,53	52°25′51.34″	37°59′29.92″
2449	398617,74	1216651,26	52°25′51.64″	37°59′28.79″
2450	398624,99	1216632,29	52°25′51.87″	37°59′27.79″
2451	398621,94	1216615,34	52°25′51.76″	37°59′26.89″
2452	398614,38	1216600,47	52°25′51.52″	37°59′26.11″
2453	398614,47	1216586,71	52°25′51.52″	37°59′25.38″
2454	398619,29	1216575,06	52°25′51.67″	37°59′24.76″
2455	398616,17	1216566,58	52°25′51.57″	37°59′24.31″
2456	398608,85	1216555,95	52°25′51.33″	37°59′23.75″
2457	398579,5	1216522,95	52°25′50.37″	37°59′22.02″
2458	398557,48	1216499,52	52°25′49.65″	37°59′20.79″
2459	398524,96	1216468,62	52°25′48.59″	37°59′19.16″
2460	398503,98	1216447,32	52°25′47.91″	37°59′18.04″
2461	398480,75	1216427,76	52°25′47.16″	37°59′17.02″
2462	398455,66	1216409,97	52°25′46.34″	37°59′16.08″
2463	398426,13	1216405,54	52°25′45.38″	37°59′15.86″
2464	398396,55	1216407,47	52°25′44.43″	37°59′15.97″
2465	398377,95	1216408,58	52°25′43.83″	37°59′16.04″
2466	398365,82	1216406,38	52°25′43.43″	37°59′15.93″
2467	398350	1216404,17	52°25′42.92″	37°59′15.81″
2468	398322	1216407,16	52°25′42.02″	37°59′15.98″
2469	398287,66	1216412,76	52°25′40.91″	37°59′16.29″
2470	398253,95	1216420,31	52°25′39.82″	37°59′16.7″
2471	398215,35	1216430,64	52°25′38.57″	37°59′17.26″
2472	398184,63	1216446,32	52°25′37.58″	37°59′18.1″

2473	398154,97	1216462,01	52°25′36.62″	37°59′18.95″
2474	398117,9	1216480,82	52°25′35.43″	37°59′19.95″
2475	398090,25	1216492,45	52°25′34.54″	37°59′20.58″
2476	398044,86	1216511,04	52°25′33.07″	37°59′21.58″
2477	398014,17	1216522,49	52°25′32.08″	37°59′22.2″
2478	397983,48	1216534,99	52°25′31.09″	37°59′22.87″
2479	397963,39	1216539,09	52°25′30.44″	37°59′23.09″
2480	397930,61	1216547,35	52°25′29.38″	37°59′23.54″
2481	397895,74	1216552,42	52°25′28.26″	37°59′23.82″
2482	397857,74	1216552,17	52°25′27.03″	37°59′23.82″
2483	397840,46	1216546,81	52°25′26.47″	37°59′23.55″
2484	397823,52	1216535,18	52°25′25.92″	37°59′22.94″
2485	397812,46	1216531,66	52°25′25.56″	37°59′22.76″
2486	397802,43	1216531,33	52°25′25.23″	37°59′22.74″
2487	397796,07	1216534,99	52°25′25.03″	37°59′22.94″
2488	397785,78	1216534,39	52°25′24.7″	37°59′22.91″
2489	397777,37	1216529,57	52°25′24.42″	37°59′22.66″
2490	397762,87	1216526,82	52°25′23.95″	37°59′22.52″
2491	397744,46	1216528,13	52°25′23.36″	37°59′22.59″
2492	397722,28	1216530,09	52°25′22.64″	37°59′22.71″
2493	397695,52	1216534,28	52°25′21.78″	37°59′22.94″
2494	397672,61	1216537,15	52°25′21.04″	37°59′23.1″
2495	397645,13	1216541,19	52°25′20.15″	37°59′23.32″
2496	397607,07	1216549,38	52°25′18.92″	37°59′23.77″
2497	397586,12	1216552,56	52°25′18.24″	37°59′23.94″
2498	397566,93	1216552,28	52°25′17.62″	37°59′23.94″
2499	397545,82	1216552,13	52°25′16.94″	37°59′23.94″
2500	397531,01	1216556,26	52°25′16.46″	37°59′24.16″
2501	397509,89	1216557,17	52°25′15.78″	37°59′24.22″
2502	397491,9	1216562,33	52°25′15.2″	37°59′24.49″
2503	397469,7	1216567,47	52°25′14.48″	37°59′24.77″
2504	397447,53	1216567,31	52°25′13.76″	37°59′24.77″
2505	397423,99	1216563,59	52°25′13″	37°59′24.59″
2506	397402,14	1216566,99	52°25′12.29″	37°59′24.77″
2507	397364,12	1216568,84	52°25′11.06″	37°59′24.89″
2508	397342,69	1216566,19	52°25′10.37″	37°59′24.75″
2509	397314,71	1216566,52	52°25′9.46″	37°59′24.78″
2510	397284,13	1216561,02	52°25′8.47″	37°59′24.5″
2511	397266,23	1216563,92	52°25′7.89″	37°59′24.66″
2512	397242,99	1216566,93	52°25′7.14″	37°59′24.83″
2513	397215,54	1216566,73	52°25′6.26″	37°59′24.83″
2514	397191,75	1216561,42	52°25′5.48″	37°59′24.55″
2515	397163,78	1216561,23	52°25′4.58″	37°59′24.55″
2516	397136,29	1216566,32	52°25′3.69″	37°59′24.83″

2517	397094,05	1216568,67	52°25′2.33″	37°59′24.97″
2518	397062,89	1216570,57	52°25′1.32″	37°59′25.09″
2519	397044,5	1216568,7	52°25′0.72″	37°59′24.99″
2520	397023,29	1216571,88	52°25′0.04″	37°59′25.17″
2521	396993,8	1216572,58	52°24′59.08″	37°59′25.22″
2522	396966,33	1216575,56	52°24′58.2″	37°59′25.38″
2523	396931,38	1216580,76	52°24′57.07″	37°59′25.67″
2524	396895,46	1216584,74	52°24′55.9″	37°59′25.9″
2525	396860,67	1216588,58	52°24′54.78″	37°59′26.11″
2526	396818,4	1216594,63	52°24′53.41″	37°59′26.45″
2527	396785,62	1216601,81	52°24′52.36″	37°59′26.84″
2528	396756,05	1216602,66	52°24′51.4″	37°59′26.89″
2529	396723,32	1216603,48	52°24′50.34″	37°59′26.95″
2530	396684,28	1216601,09	52°24′49.08″	37°59′26.84″
2531	396645,76	1216598,7	52°24′47.83″	37°59′26.72″
2532	396622,86	1216598,56	52°24′47.09″	37°59′26.73″
2533	396589,8	1216599,37	52°24′46.02″	37°59′26.78″
2534	396565,92	1216607,81	52°24′45.25″	37°59′27.24″
2535	396543,12	1216621,94	52°24′44.51″	37°59′27.99″
2536	396530,29	1216625,42	52°24′44.1″	37°59′28.18″
2537	396517,08	1216627,45	52°24′43.67″	37°59′28.29″
2538	396497,78	1216624,12	52°24′43.05″	37°59′28.12″
2539	396484,86	1216630,39	52°24′42.63″	37°59′28.46″
2540	396473,21	1216636,66	52°24′42.26″	37°59′28.79″
2541	396459,98	1216640,27	52°24′41.83″	37°59′28.99″
2542	396445,22	1216637,52	52°24′41.35″	37°59′28.85″
2543	396436,32	1216627,94	52°24′41.06″	37°59′28.35″
2544	396427,11	1216615,15	52°24′40.76″	37°59′27.67″
2545	396414,82	1216607,68	52°24′40.36″	37°59′27.28″
2546	396394,29	1216599,06	52°24′39.69″	37°59′26.83″
2547	396370,25	1216593,59	52°24′38.92″	37°59′26.55″
2548	396342,83	1216590,22	52°24′38.03″	37°59′26.38″
2549	396311,15	1216591,05	52°24′37″	37°59′26.44″
2550	396269,23	1216593,95	52°24′35.65″	37°59′26.61″
2551	396233	1216594,74	52°24′34.48″	37°59′26.66″
2552	396190,27	1216591,26	52°24′33.09″	37°59′26.49″
2553	396153,34	1216588,88	52°24′31.9″	37°59′26.38″
2554	396125,89	1216588,69	52°24′31.01″	37°59′26.38″
2555	396105,83	1216589,61	52°24′30.36″	37°59′26.44″
2556	396075,19	1216592,57	52°24′29.37″	37°59′26.61″
2557	396058,32	1216589,27	52°24′28.82″	37°59′26.44″
2558	396029,81	1216590,13	52°24′27.9″	37°59′26.49″
2559	395999,19	1216590,97	52°24′26.91″	37°59′26.55″
2560	395971,04	1216587,08	52°24′26″	37°59′26.35″

2561	395943,63	1216581,6	52°24′25.11″	37°59′26.07″
2562	395922,19	1216581,96	52°24′24.42″	37°59′26.1″
2563	395901,04	1216587,11	52°24′23.73″	37°59′26.38″
2564	395865,14	1216586,85	52°24′22.57″	37°59′26.38″
2565	395842,79	1216584,59	52°24′21.85″	37°59′26.27″
2566	395802,91	1216579,01	52°24′20.56″	37°59′25.99″
2567	395769,67	1216576,65	52°24′19.48″	37°59′25.87″
2568	395742,53	1216579,12	52°24′18.61″	37°59′26.01″
2569	395720,38	1216576,32	52°24′17.89″	37°59′25.87″
2570	395704,29	1216566,67	52°24′17.37″	37°59′25.37″
2571	395687,47	1216557,02	52°24′16.82″	37°59′24.87″
2572	395663,26	1216546,27	52°24′16.03″	37°59′24.31″
2573	395647,49	1216537,69	52°24′15.52″	37°59′23.86″
2574	395621,5	1216525,88	52°24′14.68″	37°59′23.24″
2575	395602,25	1216515,15	52°24′14.05″	37°59′22.68″
2576	395586,52	1216500,22	52°24′13.54″	37°59′21.9″
2577	395569,56	1216480,54	52°24′12.99″	37°59′20.86″
2578	395557,06	1216457,16	52°24′12.58″	37°59′19.63″
2579	395547,96	1216429,04	52°24′12.28″	37°59′18.15″
2580	395544,02	1216388,79	52°24′12.14″	37°59′16.02″
2581	395541,08	1216357,02	52°24′12.04″	37°59′14.34″
2582	395536	1216328,41	52°24′11.87″	37°59′12.83″
2583	395534,09	1216299,82	52°24′11.8″	37°59′11.32″
2584	395528,31	1216267,52	52°24′11.61″	37°59′9.61″
2585	395528,23	1216233,1	52°24′11.6″	37°59′7.79″
2586	395526,09	1216207,17	52°24′11.52″	37°59′6.42″
2587	395522,26	1216181,2	52°24′11.39″	37°59′5.05″
2588	395522,44	1216154,74	52°24′11.39″	37°59′3.65″
2589	395523,72	1216123	52°24′11.42″	37°59′1.97″
2590	395526,06	1216091,27	52°24′11.49″	37°59′0.29″
2591	395533,69	1216056,4	52°24′11.73″	37°58′58.44″
2592	395541,25	1216033,16	52°24′11.97″	37°58′57.21″
2593	395545,66	1216006,74	52°24′12.11″	37°58′55.81″
2594	395546,88	1215983,46	52°24′12.14″	37°58′54.58″
2595	395544,95	1215956,99	52°24′12.07″	37°58′53.18″
2596	395546,27	1215919,96	52°24′12.11″	37°58′51.22″
2597	395545,5	1215879,73	52°24′12.08″	37°58′49.09″
2598	395547,36	1215839,53	52°24′12.13″	37°58′46.97″
2599	395544,4	1215810,93	52°24′12.02″	37°58′45.45″
2600	395543,55	1215781,29	52°24′11.99″	37°58′43.89″
2601	395541,33	1215767,53	52°24′11.91″	37°58′43.16″
2602	395541,47	1215748,48	52°24′11.92″	37°58′42.15″
2603	395545,3	1215728,93	52°24′12.03″	37°58′41.12″
2604	395547,59	1215704,07	52°24′12.1″	37°58′39.8″

2605	395546,73	1215676,02	52°24′12.07″	37°58′38.32″
2606	395548,06	1215636,87	52°24′12.1″	37°58′36.25″
2607	395552,29	1215589,79	52°24′12.23″	37°58′33.75″
2608	395554,72	1215545,36	52°24′12.3″	37°58′31.4″
2609	395555	1215505,14	52°24′12.3″	37°58′29.28″
2610	395555,55	1215473,41	52°24′12.31″	37°58′27.6″
2611	395554,43	1215436,34	52°24′12.26″	37°58′25.64″
2612	395555,68	1215408,83	52°24′12.3″	37°58′24.18″
2613	395557,45	1215382,39	52°24′12.35″	37°58′22.78″
2614	395561,14	1215353,85	52°24′12.46″	37°58′21.27″
2615	395562,38	1215327,4	52°24′12.5″	37°58′19.87″
2616	395559,93	1215300,93	52°24′12.41″	37°58′18.47″
2617	395557,5	1215270,75	52°24′12.32″	37°58′16.88″
2618	395556,11	1215243,22	52°24′12.27″	37°58′15.42″
2619	395553,17	1215211,45	52°24′12.17″	37°58′13.74″
2620	395549,64	1215188,67	52°24′12.05″	37°58′12.54″
2621	395547,36	1215165,35	52°24′11.97″	37°58′11.31″
2622	395545,72	1215145,25	52°24′11.91″	37°58′10.24″
2623	395541,66	1215121,41	52°24′11.78″	37°58′8.98″
2624	395531,99	1215099,63	52°24′11.46″	37°58′7.84″
2625	395524,79	1215073,12	52°24′11.22″	37°58′6.44″
2626	395521,76	1215054,04	52°24′11.12″	37°58′5.43″
2627	395519,78	1215034,98	52°24′11.05″	37°58′4.42″
2628	395513,94	1215011,14	52°24′10.86″	37°58′3.16″
2629	395507,51	1214978,8	52°24′10.64″	37°58′1.45″
2630	395501,4	1214947,01	52°24′10.44″	37°57′59.77″
2631	395495,27	1214917,33	52°24′10.23″	37°57′58.21″
2632	395490	1214887,67	52°24′10.05″	37°57′56.64″
2633	395485,67	1214856,93	52°24′9.91″	37°57′55.02″
2634	395473,28	1214816,63	52°24′9.5″	37°57′52.89″
2635	395463,98	1214787,99	52°24′9.19″	37°57′51.38″
2636	395457,85	1214759,37	52°24′8.98″	37°57′49.87″
2637	395448,6	1214723,32	52°24′8.68″	37°57′47.96″
2638	395439,3	1214695,74	52°24′8.37″	37°57′46.51″
2639	395427,89	1214666,02	52°24′7.99″	37°57′44.94″
2640	395417,52	1214640,55	52°24′7.65″	37°57′43.6″
2641	395405,03	1214615,06	52°24′7.24″	37°57′42.25″
2642	395394,64	1214590,65	52°24′6.9″	37°57′40.97″
2643	395385,09	1214568,37	52°24′6.58″	37°57′39.79″
2644	395371,49	1214550,81	52°24′6.14″	37°57′38.87″
2645	395362,35	1214529,03	52°24′5.84″	37°57′37.72″
2646	395356,48	1214509,43	52°24′5.65″	37°57′36.69″
2647	395348,18	1214489,42	52°24′5.37″	37°57′35.63″
2648	395335,31	1214470,63	52°24′4.95″	37°57′34.64″

2649	395322,77	1214452,55	52°24′4.54″	37°57′33.69″
2650	395309,23	1214427,06	52°24′4.1″	37°57′32.35″
2651	395296,73	1214402,63	52°24′3.69″	37°57′31.06″
2652	395278,96	1214377,1	52°24′3.11″	37°57′29.72″
2653	395262,04	1214352,12	52°24′2.55″	37°57′28.4″
2654	395250,25	1214332,45	52°24′2.17″	37°57′27.37″
2655	395238,72	1214320,72	52°24′1.79″	37°57′26.75″
2656	395223,98	1214314,27	52°24′1.31″	37°57′26.41″
2657	395212,45	1214302,55	52°24′0.94″	37°57′25.8″
2658	395206,57	1214284	52°24′0.74″	37°57′24.82″
2659	395203,25	1214260,15	52°24′0.63″	37°57′23.56″
2660	395193,91	1214236,8	52°24′0.32″	37°57′22.33″
2661	395180,38	1214209,18	52°23′59.88″	37°57′20.87″
2662	395166,8	1214188,98	52°23′59.43″	37°57′19.81″
2663	395143,77	1214161,3	52°23′58.68″	37°57′18.35″
2664	395129,15	1214137,91	52°23′58.2″	37°57′17.12″
2665	395115,54	1214123	52°23′57.76″	37°57′16.34″
2666	395098,52	1214111,78	52°23′57.21″	37°57′15.75″
2667	395082,16	1214111,14	52°23′56.68″	37°57′15.73″
2668	395069,42	1214121,63	52°23′56.27″	37°57′16.29″
2669	395066,19	1214130,61	52°23′56.17″	37°57′16.76″
2670	395053,5	1214133,16	52°23′55.76″	37°57′16.9″
2671	395033,15	1214128,77	52°23′55.1″	37°57′16.68″
2672	395013,13	1214123,34	52°23′54.45″	37°57′16.4″
2673	394994,17	1214116,85	52°23′53.83″	37°57′16.06″
2674	394976,27	1214110,38	52°23′53.25″	37°57′15.73″
2675	394958,32	1214110,25	52°23′52.67″	37°57′15.73″
2676	394942,45	1214115,43	52°23′52.16″	37°57′16.01″
2677	394915,28	1214121,6	52°23′51.28″	37°57′16.34″
2678	394887,29	1214124,05	52°23′50.38″	37°57′16.48″
2679	394853,69	1214126,45	52°23′49.29″	37°57′16.62″
2680	394817,01	1214135,2	52°23′48.1″	37°57′17.1″
2681	394783,68	1214145,55	52°23′47.03″	37°57′17.66″
2682	394760,93	1214153,33	52°23′46.29″	37°57′18.08″
2683	394735,24	1214157,36	52°23′45.46″	37°57′18.3″
2684	394715,97	1214165,18	52°23′44.84″	37°57′18.73″
2685	394699,54	1214175,65	52°23′44.31″	37°57′19.29″
2686	394672,51	1214191,33	52°23′43.44″	37°57′20.12″
2687	394638,59	1214210,14	52°23′42.35″	37°57′21.13″
2688	394598,01	1214230,48	52°23′41.04″	37°57′22.22″
2689	394574,72	1214239,84	52°23′40.29″	37°57′22.73″
2690	394549,32	1214248,13	52°23′39.47″	37°57′23.18″
2691	394528,15	1214256,45	52°23′38.79″	37°57′23.62″
2692	394497,44	1214269,99	52°23′37.8″	37°57′24.35″

2693	394477,33	1214277,26	52°23′37.15″	37°57′24.74″
2694	394443,48	1214286,54	52°23′36.06″	37°57′25.25″
2695	394417,06	1214289,53	52°23′35.2″	37°57′25.42″
2696	394394,92	1214286,2	52°23′34.49″	37°57′25.25″
2697	394366,42	1214286	52°23′33.56″	37°57′25.25″
2698	394344,2	1214292,19	52°23′32.85″	37°57′25.59″
2699	394317,77	1214298,36	52°23′31.99″	37°57′25.92″
2700	394276,51	1214310,77	52°23′30.66″	37°57′26.59″
2701	394244,75	1214322,19	52°23′29.64″	37°57′27.21″
2702	394212,54	1214335,29	52°23′28.6″	37°57′27.91″
2703	394178,62	1214348,16	52°23′27.5″	37°57′28.61″
2704	394150,61	1214357,57	52°23′26.6″	37°57′29.12″
2705	394120,4	1214368,89	52°23′25.62″	37°57′29.73″
2706	394088,93	1214376,75	52°23′24.61″	37°57′30.15″
2707	394072,86	1214421,14	52°23′24.1″	37°57′32.51″
2708	394089,69	1214374,64	52°23′24.63″	37°57′30.04″
2709	394110,9	1214319,05	52°23′25.3″	37°57′27.1″
2710	394133,07	1214310,75	52°23′26.02″	37°57′26.65″
2711	394161,78	1214301,07	52°23′26.95″	37°57′26.12″
2712	394194,25	1214288,75	52°23′27.99″	37°57′25.46″
2713	394225,91	1214275,87	52°23′29.02″	37°57′24.77″
2714	394259,59	1214263,72	52°23′30.1″	37°57′24.11″
2715	394303,37	1214250,48	52°23′31.52″	37°57′23.4″
2716	394331,8	1214243,74	52°23′32.43″	37°57′23.03″
2717	394353	1214237,83	52°23′33.12″	37°57′22.71″
2718	394395,27	1214236,2	52°23′34.49″	37°57′22.6″
2719	394417,98	1214239,11	52°23′35.22″	37°57′22.75″
2720	394434	1214237,29	52°23′35.74″	37°57′22.65″
2721	394462,2	1214229,56	52°23′36.65″	37°57′22.23″
2722	394478,83	1214223,55	52°23′37.19″	37°57′21.9″
2723	394507,98	1214210,7	52°23′38.13″	37°57′21.21″
2724	394531,03	1214201,59	52°23′38.87″	37°57′20.72″
2725	394557,62	1214192,82	52°23′39.73″	37°57′20.25″
2726	394577,45	1214184,86	52°23′40.37″	37°57′19.82″
2727	394615,25	1214165,91	52°23′41.59″	37°57′18.8″
2728	394647,84	1214147,84	52°23′42.64″	37°57′17.83″
2729	394673,55	1214132,92	52°23′43.46″	37°57′17.04″
2730	394689,1	1214123,01	52°23′43.96″	37°57′16.51″
2731	394716,44	1214111,03	52°23′44.85″	37°57′15.86″
2732	394748,88	1214104,61	52°23′45.89″	37°57′15.51″
2733	394767,5	1214098,24	52°23′46.49″	37°57′15.17″
2734	394802,18	1214087,45	52°23′47.61″	37°57′14.58″
2735	394842,09	1214077,81	52°23′48.9″	37°57′14.06″
2736	394883,33	1214074,21	52°23′50.24″	37°57′13.85″

2737	394907,53	1214072,09	52°23′51.02″	37°57′13.73″
2738	394929,13	1214067,18	52°23′51.72″	37°57′13.46″
2739	394942,81	1214062,72	52°23′52.16″	37°57′13.22″
2740	394958,32	1214060,25	52°23′52.66″	37°57′13.08″
2741	394976,63	1214060,38	52°23′53.25″	37°57′13.08″
2742	394993,27	1214063,36	52°23′53.79″	37°57′13.23″
2743	395010,77	1214069,68	52°23′54.36″	37°57′13.56″
2744	395027,79	1214075,51	52°23′54.91″	37°57′13.86″
2745	395042,07	1214079,38	52°23′55.37″	37°57′14.06″
2746	395082,16	1214061,14	52°23′56.67″	37°57′13.08″
2747	395100,47	1214061,82	52°23′57.26″	37°57′13.11″
2748	395126,04	1214070,03	52°23′58.09″	37°57′13.53″
2749	395143,06	1214081,25	52°23′58.64″	37°57′14.12″
2750	395166,08	1214104,2	52°23′59.39″	37°57′15.33″
2751	395184,37	1214131,93	52°23′59.99″	37°57′16.79″
2752	395205,24	1214157	52°24′0.67″	37°57′18.1″
2753	395221,87	1214181,28	52°24′1.21″	37°57′19.38″
2754	395238,81	1214214,8	52°24′1.77″	37°57′21.15″
2755	395249,67	1214241,58	52°24′2.13″	37°57′22.56″
2756	395255,51	1214272,92	52°24′2.32″	37°57′24.22″
2757	395274,38	1214285,67	52°24′2.94″	37°57′24.88″
2758	395285,91	1214297,4	52°24′3.31″	37°57′25.5″
2759	395304,21	1214325,23	52°24′3.91″	37°57′26.96″
2760	395320,18	1214348,8	52°24′4.43″	37°57′28.2″
2761	395337,77	1214374,07	52°24′5.01″	37°57′29.53″
2762	395353,57	1214403,94	52°24′5.53″	37°57′31.11″
2763	395365,54	1214426,48	52°24′5.92″	37°57′32.29″
2764	395376,4	1214442,13	52°24′6.27″	37°57′33.12″
2765	395389,43	1214461,17	52°24′6.7″	37°57′34.12″
2766	395402,66	1214490,27	52°24′7.13″	37°57′35.65″
2767	395409,48	1214512,14	52°24′7.36″	37°57′36.81″
2768	395415,05	1214525,4	52°24′7.54″	37°57′37.51″
2769	395424,62	1214537,75	52°24′7.86″	37°57′38.16″
2770	395440,6	1214570,95	52°24′8.38″	37°57′39.91″
2771	395450,51	1214594,25	52°24′8.71″	37°57′41.14″
2772	395462,42	1214618,55	52°24′9.1″	37°57′42.42″
2773	395474,2	1214647,17	52°24′9.49″	37°57′43.93″
2774	395485,98	1214677,82	52°24′9.87″	37°57′45.54″
2775	395495,98	1214707,34	52°24′10.2″	37°57′47.1″
2776	395506,28	1214746,94	52°24′10.55″	37°57′49.19″
2777	395512,33	1214775	52°24′10.75″	37°57′50.67″
2778	395520,84	1214801,19	52°24′11.03″	37°57′52.05″
2779	395533,46	1214842,24	52°24′11.45″	37°57′54.22″
2780	395539,39	1214879,81	52°24′11.65″	37°57′56.21″

2781	395544,38	1214907,9	52°24′11.82″	37°57′57.69″
2782	395550,37	1214936,9	52°24′12.02″	37°57′59.22″
2783	395556,58	1214969,21	52°24′12.23″	37°58′0.93″
2784	395562,77	1215000,31	52°24′12.43″	37°58′2.57″
2785	395568,34	1215023,08	52°24′12.62″	37°58′3.77″
2786	395571,35	1215047,53	52°24′12.72″	37°58′5.06″
2787	395573,75	1215062,62	52°24′12.8″	37°58′5.86″
2788	395579,24	1215082,84	52°24′12.99″	37°58′6.93″
2789	395587,36	1215101,12	52°24′13.25″	37°58′7.89″
2790	395595,01	1215136,86	52°24′13.51″	37°58′9.78″
2791	395597,16	1215160,88	52°24′13.58″	37°58′11.05″
2792	395599,27	1215182,4	52°24′13.66″	37°58′12.19″
2793	395602,58	1215203,79	52°24′13.77″	37°58′13.32″
2794	395605,9	1215238,61	52°24′13.88″	37°58′15.16″
2795	395607,4	1215267,48	52°24′13.94″	37°58′16.69″
2796	395609,74	1215296,62	52°24′14.02″	37°58′18.23″
2797	395612,17	1215322,79	52°24′14.11″	37°58′19.61″
2798	395611,09	1215356,19	52°24′14.08″	37°58′21.38″
2799	395607,24	1215387,27	52°24′13.96″	37°58′23.02″
2800	395605,6	1215411,63	52°24′13.91″	37°58′24.31″
2801	395604,46	1215436,72	52°24′13.88″	37°58′25.64″
2802	395605,53	1215471,9	52°24′13.92″	37°58′27.5″
2803	395605	1215505,75	52°24′13.92″	37°58′29.29″
2804	395604,72	1215545,71	52°24′13.92″	37°58′31.4″
2805	395602,22	1215592,52	52°24′13.85″	37°58′33.88″
2806	395597,98	1215639,96	52°24′13.72″	37°58′36.39″
2807	395596,76	1215676,1	52°24′13.69″	37°58′38.3″
2808	395597,57	1215702,54	52°24′13.72″	37°58′39.7″
2809	395595,09	1215733,52	52°24′13.65″	37°58′41.34″
2810	395591,43	1215753,51	52°24′13.53″	37°58′42.4″
2811	395592,91	1215773,33	52°24′13.58″	37°58′43.45″
2812	395594,33	1215807,64	52°24′13.64″	37°58′45.26″
2813	395597,09	1215834,38	52°24′13.73″	37°58′46.67″
2814	395595,52	1215880,41	52°24′13.69″	37°58′49.11″
2815	395596,26	1215919	52°24′13.73″	37°58′51.15″
2816	395595,01	1215956,06	52°24′13.69″	37°58′53.11″
2817	395596,75	1215979,82	52°24′13.76″	37°58′54.37″
2818	395595,59	1216009,36	52°24′13.72″	37°58′55.93″
2819	395590,57	1216041,39	52°24′13.57″	37°58′57.63″
2820	395582	1216069,51	52°24′13.3″	37°58′59.12″
2821	395575,66	1216098,49	52°24′13.1″	37°59′0.65″
2822	395573,65	1216125,85	52°24′13.04″	37°59′2.1″
2823	395572,43	1216155,92	52°24′13.01″	37°59′3.69″
2824	395572,28	1216177,7	52°24′13.01″	37°59′4.84″

2825	395575,55	1216199,88	52°24′13.12″	37°59′6.02″
2826	395578,06	1216228,99	52°24′13.21″	37°59′7.55″
2827	395578,3	1216263,02	52°24′13.22″	37°59′9.35″
2828	395583,31	1216291,01	52°24′13.39″	37°59′10.83″
2829	395585,71	1216322,35	52°24′13.47″	37°59′12.49″
2830	395590,31	1216348,28	52°24′13.63″	37°59′13.86″
2831	395593,8	1216384,05	52°24′13.75″	37°59′15.75″
2832	395597,2	1216418,79	52°24′13.87″	37°59′17.59″
2833	395603,26	1216437,52	52°24′14.07″	37°59′18.57″
2834	395611,05	1216452,09	52°24′14.32″	37°59′19.34″
2835	395622,76	1216465,68	52°24′14.71″	37°59′20.06″
2836	395644,05	1216481,21	52°24′15.4″	37°59′20.87″
2837	395668,17	1216492,17	52°24′16.18″	37°59′21.44″
2838	395685,39	1216501,39	52°24′16.74″	37°59′21.92″
2839	395707,76	1216511,32	52°24′17.47″	37°59′22.44″
2840	395729,17	1216523,3	52°24′18.16″	37°59′23.07″
2841	395743,41	1216528,83	52°24′18.62″	37°59′23.35″
2842	395765,14	1216526,86	52°24′19.32″	37°59′23.24″
2843	395806,45	1216529,14	52°24′20.66″	37°59′23.35″
2844	395848,77	1216534,94	52°24′22.03″	37°59′23.64″
2845	395867,84	1216536,87	52°24′22.65″	37°59′23.73″
2846	395895,22	1216537,07	52°24′23.54″	37°59′23.73″
2847	395910,36	1216533,38	52°24′24.02″	37°59′23.53″
2848	395942,79	1216531,61	52°24′25.07″	37°59′23.43″
2849	395979,37	1216537,76	52°24′26.26″	37°59′23.74″
2850	396001,95	1216540,88	52°24′26.99″	37°59′23.9″
2851	396028,37	1216540,15	52°24′27.84″	37°59′23.85″
2852	396056,81	1216539,29	52°24′28.76″	37°59′23.79″
2853	396077,64	1216542,1	52°24′29.44″	37°59′23.94″
2854	396101,02	1216539,84	52°24′30.19″	37°59′23.81″
2855	396123,6	1216538,74	52°24′30.92″	37°59′23.74″
2856	396153,69	1216538,88	52°24′31.9″	37°59′23.74″
2857	396193,49	1216541,36	52°24′33.19″	37°59′23.85″
2858	396234,49	1216544,7	52°24′34.51″	37°59′24.02″
2859	396266,96	1216543,99	52°24′35.56″	37°59′23.97″
2860	396307,7	1216541,17	52°24′36.88″	37°59′23.8″
2861	396341,52	1216540,24	52°24′37.97″	37°59′23.74″
2862	396376,35	1216543,96	52°24′39.1″	37°59′23.93″
2863	396405,38	1216550,31	52°24′40.04″	37°59′24.25″
2864	396434,18	1216561,58	52°24′40.98″	37°59′24.84″
2865	396453,08	1216572,42	52°24′41.59″	37°59′25.4″
2866	396465,71	1216584,11	52°24′42″	37°59′26.02″
2867	396497,78	1216574,12	52°24′43.04″	37°59′25.48″
2868	396517,55	1216576,79	52°24′43.68″	37°59′25.61″

2869	396539,58	1216565,31	52°24′44.39″	37°59′25″
2870	396573,14	1216552,23	52°24′45.47″	37°59′24.29″
2871	396588,58	1216549,39	52°24′45.97″	37°59′24.14″
2872	396621,64	1216548,58	52°24′47.04″	37°59′24.08″
2873	396646,07	1216548,7	52°24′47.83″	37°59′24.08″
2874	396687,36	1216551,18	52°24′49.17″	37°59′24.2″
2875	396724,22	1216553,44	52°24′50.36″	37°59′24.3″
2876	396754,71	1216552,68	52°24′51.34″	37°59′24.25″
2877	396779,5	1216551,97	52°24′52.15″	37°59′24.2″
2878	396807,7	1216545,79	52°24′53.06″	37°59′23.87″
2879	396853,59	1216539,08	52°24′54.54″	37°59′23.49″
2880	396889,96	1216535,04	52°24′55.72″	37°59′23.27″
2881	396924,95	1216531,17	52°24′56.85″	37°59′23.05″
2882	396958,97	1216526,1	52°24′57.95″	37°59′22.77″
2883	396988,41	1216522,87	52°24′58.9″	37°59′22.59″
2884	397018,97	1216521,97	52°24′59.89″	37°59′22.53″
2885	397037,09	1216519,25	52°25′0.47″	37°59′22.38″
2886	397063,9	1216520,42	52°25′1.34″	37°59′22.43″
2887	397091,01	1216518,76	52°25′2.22″	37°59′22.33″
2888	397130,33	1216516,57	52°25′3.49″	37°59′22.2″
2889	397154,68	1216512,07	52°25′4.27″	37°59′21.96″
2890	397192,09	1216511,42	52°25′5.48″	37°59′21.91″
2891	397221,23	1216516,77	52°25′6.43″	37°59′22.18″
2892	397239,95	1216516,91	52°25′7.03″	37°59′22.18″
2893	397259,02	1216514,44	52°25′7.65″	37°59′22.04″
2894	397276,13	1216511,66	52°25′8.2″	37°59′21.89″
2895	397292,98	1216511,81	52°25′8.75″	37°59′21.89″
2896	397318,88	1216516,47	52°25′9.59″	37°59′22.13″
2897	397342,1	1216516,19	52°25′10.34″	37°59′22.11″
2898	397365,99	1216518,69	52°25′11.11″	37°59′22.23″
2899	397397,07	1216517,18	52°25′12.12″	37°59′22.14″
2900	397416,3	1216514,18	52°25′12.74″	37°59′21.97″
2901	397431,79	1216514,2	52°25′13.24″	37°59′21.97″
2902	397451,64	1216517,34	52°25′13.88″	37°59′22.13″
2903	397479,36	1216513,91	52°25′14.78″	37°59′21.94″
2904	397496,1	1216509,11	52°25′15.32″	37°59′21.68″
2905	397523,12	1216506,55	52°25′16.19″	37°59′21.53″
2906	397545,82	1216502,13	52°25′16.93″	37°59′21.29″
2907	397567,29	1216502,28	52°25′17.62″	37°59′21.29″
2908	397582,71	1216502,5	52°25′18.12″	37°59′21.3″
2909	397598,05	1216500,18	52°25′18.62″	37°59′21.17″
2910	397634,61	1216492,31	52°25′19.8″	37°59′20.74″
2911	397665,34	1216487,68	52°25′20.79″	37°59′20.48″
2912	397688,54	1216484,76	52°25′21.54″	37°59′20.32″

2913	397714,55	1216480,69	52°25′22.38″	37°59′20.09″
2914	397740,06	1216478,32	52°25′23.2″	37°59′19.96″
2915	397759,32	1216476,95	52°25′23.83″	37°59′19.88″
2916	397786,69	1216480,45	52°25′24.71″	37°59′20.06″
2917	397802,43	1216481,33	52°25′25.22″	37°59′20.1″
2918	397827,62	1216484,01	52°25′26.04″	37°59′20.23″
2919	397851,82	1216493,96	52°25′26.82″	37°59′20.75″
2920	397865,48	1216502,22	52°25′27.27″	37°59′21.18″
2921	397892,29	1216502,4	52°25′28.13″	37°59′21.18″
2922	397920,88	1216498,24	52°25′29.06″	37°59′20.95″
2923	397951,17	1216490,61	52°25′30.04″	37°59′20.53″
2924	397968,93	1216486,93	52°25′30.61″	37°59′20.33″
2925	397995,31	1216476,18	52°25′31.46″	37°59′19.75″
2926	398026,64	1216464,47	52°25′32.47″	37°59′19.12″
2927	398071,08	1216446,27	52°25′33.91″	37°59′18.14″
2928	398096,87	1216435,42	52°25′34.74″	37°59′17.56″
2929	398131,97	1216417,61	52°25′35.87″	37°59′16.6″
2930	398161,25	1216402,12	52°25′36.81″	37°59′15.77″
2931	398192,62	1216386,11	52°25′37.83″	37°59′14.92″
2932	398241,02	1216372,01	52°25′39.39″	37°59′14.15″
2933	398276,73	1216363,97	52°25′40.54″	37°59′13.71″
2934	398313,95	1216357,81	52°25′41.74″	37°59′13.37″
2935	398344,69	1216354,45	52°25′42.74″	37°59′13.18″
2936	398372,74	1216356,86	52°25′43.65″	37°59′13.3″
2937	398393,43	1216357,57	52°25′44.32″	37°59′13.33″
2938	398422,87	1216355,65	52°25′45.27″	37°59′13.22″
2939	398463,08	1216360,52	52°25′46.57″	37°59′13.46″
2940	398484,58	1216369,18	52°25′47.27″	37°59′13.91″
2941	398509,67	1216386,97	52°25′48.08″	37°59′14.85″
2942	398536,18	1216409,07	52°25′48.94″	37°59′16.01″
2943	398560	1216432,94	52°25′49.72″	37°59′17.26″
2944	398591,92	1216463,27	52°25′50.76″	37°59′18.85″
2945	398615,93	1216488,71	52°25′51.54″	37°59′20.19″
2946	398646,21	1216522,72	52°25′52.53″	37°59′21.98″
2947	398657,35	1216538,22	52°25′52.89″	37°59′22.8″
2948	398666,21	1216557,8	52°25′53.18″	37°59′23.83″
2949	398665,56	1216590,81	52°25′53.17″	37°59′25.58″
2950	398671,15	1216606,49	52°25′53.35″	37°59′26.41″
2951	398674,2	1216623,44	52°25′53.46″	37°59′27.3″
2952	398671,7	1216650,14	52°25′53.38″	37°59′28.72″
2953	398664,45	1216669,11	52°25′53.15″	37°59′29.72″
2954	398656,12	1216688,4	52°25′52.89″	37°59′30.75″
2955	398650,72	1216711,07	52°25′52.72″	37°59′31.95″
2956	398651,51	1216731,17	52°25′52.75″	37°59′33.01″

2957	398656,3	1216750,9	52°25′52.91″	37°59′34.05″
2958	398663,85	1216770,91	52°25′53.15″	37°59′35.11″
2959	398663,9	1216742,85	52°25′53.15″	37°59′33.63″
2960	398666,74	1216726,35	52°25′53.24″	37°59′32.75″
2961	398707,82	1216670,32	52°25′54.56″	37°59′29.77″
2962	398727,91	1216667,36	52°25′55.2″	37°59′29.61″
2963	398759,99	1216679,01	52°25′56.24″	37°59′30.21″
2964	398786,49	1216719,03	52°25′57.11″	37°59′32.32″
2965	398795,06	1216741,9	52°25′57.39″	37°59′33.53″
2966	398806,21	1216771,12	52°25′57.76″	37°59′35.07″
2967	398813,75	1216794,75	52°25′58.01″	37°59′36.32″
2968	398817,9	1216831,5	52°25′58.15″	37°59′38.26″
2969	398816,69	1216851,79	52°25′58.12″	37°59′39.34″
2970	398810,68	1216871,13	52°25′57.93″	37°59′40.36″
2971	398829,42	1216888,75	52°25′58.54″	37°59′41.29″
2972	398842,34	1216909,63	52°25′58.96″	37°59′42.39″
2973	398848,54	1216929,24	52°25′59.16″	37°59′43.42″
2974	398854,08	1216952,53	52°25′59.35″	37°59′44.66″
2975	398861,42	1216973,18	52°25′59.59″	37°59′45.75″
2976	398868,86	1217010,96	52°25′59.84″	37°59′47.74″
2977	398874,97	1217044,84	52°26′0.04″	37°59′49.53″
2978	398878,21	1217074,55	52°26′0.16″	37°59′51.11″
2979	398882,8	1217096,4	52°26′0.31″	37°59′52.26″
2980	398886,14	1217134,51	52°26′0.43″	37°59′54.28″
2981	398888,73	1217166,29	52°26′0.52″	37°59′55.96″
2982	398892,52	1217195,11	52°26′0.65″	37°59′57.48″
2983	398900,16	1217227,65	52°26′0.9″	37°59′59.2″
2984	398904,03	1217272,89	52°26′1.03″	38°0′1.59″
2985	398905,44	1217308,87	52°26′1.09″	38°0′3.5″
2986	398907,8	1217336,9	52°26′1.17″	38°0′4.98″
2987	398913,37	1217364,86	52°26′1.36″	38°0′6.46″
2988	398919,68	1217409,47	52°26′1.57″	38°0′8.82″
2989	398924,1	1217430,5	52°26′1.72″	38°0′9.93″
2990	398932,93	1217461,72	52°26′2.01″	38°0′11.58″
2991	398941,47	1217494,43	52°26′2.29″	38°0′13.31″
2992	398949,98	1217522,71	52°26′2.57″	38°0′14.8″
2993	398956,65	1217565,55	52°26′2.8″	38°0′17.07″
2994	398960,04	1217594,4	52°26′2.92″	38°0′18.59″
2995	398962,96	1217618,02	52°26′3.01″	38°0′19.84″
2996	398967,38	1217647,99	52°26′3.16″	38°0′21.43″
2997	398973,59	1217674,6	52°26′3.37″	38°0′22.83″
2998	398979,41	1217705,68	52°26′3.57″	38°0′24.48″
2999	398978,68	1217742,9	52°26′3.55″	38°0′26.45″
3000	398972,36	1217764,46	52°26′3.35″	38°0′27.59″

3001	398959,02	1217788,19	52°26′2.92″	38°0′28.85″
3002	398945,41	1217807,02	52°26′2.49″	38°0′29.85″
3003	398937,45	1217826,46	52°26′2.23″	38°0′30.88″
3004	398932,38	1217853,41	52°26′2.08″	38°0′32.31″
3005	398930,38	1217883,27	52°26′2.02″	38°0′33.89″
3006	398931,1	1217928,29	52°26′2.05″	38°0′36.27″
3007	398931,35	1217970,11	52°26′2.07″	38°0′38.49″
3008	398933,17	1217996,6	52°26′2.13″	38°0′39.89″
3009	398933,1	1218029,98	52°26′2.14″	38°0′41.66″
3010	398930,8	1218044,64	52°26′2.07″	38°0′42.43″
3011	398922,76	1218070,25	52°26′1.81″	38°0′43.79″
3012	398918,46	1218088,86	52°26′1.68″	38°0′44.78″
3013	398918,37	1218104,53	52°26′1.68″	38°0′45.61″
3014	398921,18	1218121,85	52°26′1.77″	38°0′46.52″
3015	398932,69	1218140,52	52°26′2.15″	38°0′47.51″
3016	398946,11	1218179,94	52°26′2.59″	38°0′49.59″
3017	398948,99	1218221,07	52°26′2.69″	38°0′51.77″
3018	398948,83	1218250,52	52°26′2.69″	38°0′53.32″
3019	398949,9	1218283,18	52°26′2.73″	38°0′55.05″
3020	398950,77	1218314,68	52°26′2.77″	38°0′56.72″
3021	398950,59	1218346,55	52°26′2.77″	38°0′58.41″
3022	398945,44	1218374,24	52°26′2.61″	38°0′59.87″
3023	398947,18	1218406,05	52°26′2.67″	38°1′1.56″
3024	398952,51	1218430,19	52°26′2.85″	38°1′2.83″
3025	398955,69	1218461,71	52°26′2.96″	38°1′4.5″
3026	398955,71	1218492,89	52°26′2.97″	38°1′6.15″
3027	398957,4	1218514,93	52°26′3.02″	38°1′7.32″
3028	398959,9	1218534,23	52°26′3.11″	38°1′8.34″
3029	398964,4	1218552,78	52°26′3.26″	38°1′9.32″
3030	398970,14	1218595,74	52°26′3.45″	38°1′11.59″
3031	398975,53	1218632,76	52°26′3.64″	38°1′13.55″
3032	398980,75	1218663,07	52°26′3.81″	38°1′15.15″
3033	398986,88	1218704,63	52°26′4.02″	38°1′17.35″
3034	398993,84	1218741,81	52°26′4.25″	38°1′19.31″
3035	398998,2	1218773,37	52°26′4.4″	38°1′20.98″
3036	399004,1	1218810,33	52°26′4.6″	38°1′22.94″
3037	399009,08	1218837,27	52°26′4.76″	38°1′24.36″
3038	399012,44	1218862,56	52°26′4.88″	38°1′25.7″
3039	399016,61	1218889,02	52°26′5.02″	38°1′27.1″
3040	399021,66	1218919,57	52°26′5.19″	38°1′28.71″
3041	399024,03	1218945,67	52°26′5.27″	38°1′30.09″
3042	399027,4	1218971,57	52°26′5.38″	38°1′31.46″
3043	399029,55	1218998,73	52°26′5.46″	38°1′32.9″
3044	399033,45	1219033,32	52°26′5.59″	38°1′34.73″

3045	399036,46	1219061,06	52°26′5.69″	38°1′36.2″
3046	399035,65	1219086,24	52°26′5.67″	38°1′37.53″
3047	399038,57	1219100,95	52°26′5.77″	38°1′38.31″
3048	399042,21	1219139,55	52°26′5.9″	38°1′40.35″
3049	399041,54	1219160,18	52°26′5.88″	38°1′41.44″
3050	399047,35	1219186,13	52°26′6.07″	38°1′42.81″
3051	399053,7	1219208,99	52°26′6.28″	38°1′44.02″
3052	399059,21	1219241,21	52°26′6.47″	38°1′45.72″
3053	399062,28	1219267,55	52°26′6.57″	38°1′47.12″
3054	399064,29	1219285,74	52°26′6.64″	38°1′48.08″
3055	399066,62	1219311,39	52°26′6.72″	38°1′49.44″
3056	399067,41	1219340,49	52°26′6.75″	38°1′50.98″
3057	399068,3	1219363,39	52°26′6.79″	38°1′52.19″
3058	399068,18	1219390	52°26′6.79″	38°1′53.6″
3059	399068,01	1219416,46	52°26′6.79″	38°1′55″
3060	399067,88	1219436,35	52°26′6.79″	38°1′56.05″
3061	399070,63	1219467,91	52°26′6.88″	38°1′57.72″
3062	399072,51	1219493,52	52°26′6.95″	38°1′59.08″
3063	399074,48	1219507,96	52°26′7.02″	38°1′59.84″
3064	399080,2	1219526,54	52°26′7.2″	38°2′0.82″
3065	399084,98	1219549,72	52°26′7.36″	38°2′2.05″
3066	399091,29	1219578,14	52°26′7.57″	38°2′3.55″
3067	399097,42	1219605,03	52°26′7.78″	38°2′4.97″
3068	399102,49	1219629,59	52°26′7.95″	38°2′6.27″
3069	399105,08	1219653,03	52°26′8.03″	38°2′7.51″
3070	399108,64	1219673,42	52°26′8.15″	38°2′8.59″
3071	399113,43	1219695,17	52°26′8.31″	38°2′9.74″
3072	399116,8	1219709,09	52°26′8.42″	38°2′10.47″
3073	399123,97	1219729,23	52°26′8.66″	38°2′11.54″
3074	399129,82	1219744,18	52°26′8.85″	38°2′12.32″
3075	399137	1219761,99	52°26′9.09″	38°2′13.27″
3076	399147,09	1219792,1	52°26′9.42″	38°2′14.86″
3077	399155,04	1219815,48	52°26′9.68″	38°2′16.09″
3078	399167	1219851,17	52°26′10.08″	38°2′17.98″
3079	399177,63	1219876,83	52°26′10.43″	38°2′19.33″
3080	399188,94	1219903,05	52°26′10.8″	38°2′20.72″
3081	399196,03	1219929,53	52°26′11.03″	38°2′22.11″
3082	399200,38	1219950,17	52°26′11.18″	38°2′23.21″
3083	399208,25	1219968,04	52°26′11.43″	38°2′24.15″
3084	399214,28	1219981,14	52°26′11.63″	38°2′24.84″
3085	399238,85	1220012,8	52°26′12.43″	38°2′26.51″
3086	399253,22	1220027,42	52°26′12.9″	38°2′27.28″
3087	399265,7	1220037,65	52°26′13.31″	38°2′27.81″
3088	399279,88	1220047,31	52°26′13.77″	38°2′28.32″

3089	399297,73	1220060,27	52°26′14.35″	38°2′29″
3090	399318,98	1220079,47	52°26′15.04″	38°2′30.01″
3091	399340,19	1220096,32	52°26′15.73″	38°2′30.9″
3092	399357,54	1220108,09	52°26′16.29″	38°2′31.51″
3093	399384,18	1220126,5	52°26′17.16″	38°2′32.48″
3094	399401,12	1220140,51	52°26′17.71″	38°2′33.22″
3095	399415,71	1220149,99	52°26′18.18″	38°2′33.71″
3096	399434,19	1220159,97	52°26′18.78″	38°2′34.24″
3097	399458,16	1220176,98	52°26′19.56″	38°2′35.13″
3098	399486,79	1220196,38	52°26′20.49″	38°2′36.15″
3099	399518,86	1220213,61	52°26′21.53″	38°2′37.05″
3100	399543,04	1220226,42	52°26′22.32″	38°2′37.72″
3101	399566,14	1220236,11	52°26′23.07″	38°2′38.22″
3102	399590,75	1220241,38	52°26′23.86″	38°2′38.49″
3103	399633,06	1220247,93	52°26′25.23″	38°2′38.83″
3104	399662,76	1220252,09	52°26′26.2″	38°2′39.04″
3105	399691,77	1220254,28	52°26′27.13″	38°2′39.14″
3106	399730,04	1220258,97	52°26′28.37″	38°2′39.38″
3107	399755,58	1220262,21	52°26′29.2″	38°2′39.54″
3108	399778,57	1220264,22	52°26′29.94″	38°2′39.64″
3109	399812,74	1220269,91	52°26′31.05″	38°2′39.93″
3110	399832,77	1220270,94	52°26′31.7″	38°2′39.98″
3111	399857,92	1220272	52°26′32.51″	38°2′40.03″
3112	399878,09	1220269,48	52°26′33.16″	38°2′39.89″
3113	399909,15	1220270,2	52°26′34.17″	38°2′39.92″
3114	399934,56	1220267,47	52°26′34.99″	38°2′39.77″
3115	399996,54	1220269,82	52°26′37″	38°2′39.87″
3116	400039,4	1220271,12	52°26′38.38″	38°2′39.92″
3117	400079,18	1220273,51	52°26′39.67″	38°2′40.04″
3118	400120,37	1220274,74	52°26′41″	38°2′40.09″
3119	400147,57	1220272,97	52°26′41.88″	38°2′39.99″
3120	400190,03	1220273,1	52°26′43.26″	38°2′39.98″
3121	400234,28	1220267,46	52°26′44.69″	38°2′39.67″
3122	400280,38	1220266,3	52°26′46.18″	38°2′39.59″
3123	400327,09	1220262,6	52°26′47.69″	38°2′39.38″
3124	400369,33	1220256,79	52°26′49.05″	38°2′39.06″
3125	400404,41	1220249,91	52°26′50.19″	38°2′38.68″
3126	400436,66	1220247,13	52°26′51.23″	38°2′38.53″
3127	400467,87	1220246,3	52°26′52.24″	38°2′38.47″
3128	400492,38	1220244,48	52°26′53.03″	38°2′38.37″
3129	400517,63	1220241,92	52°26′53.85″	38°2′38.22″
3130	400542,59	1220235,6	52°26′54.66″	38°2′37.88″
3131	400575,63	1220231,38	52°26′55.72″	38°2′37.65″
3132	400607,75	1220234,11	52°26′56.76″	38°2′37.78″

3133	400622,68	1220232,84	52°26′57.25″	38°2′37.71″
3134	400639,89	1220229,32	52°26′57.8″	38°2′37.52″
3135	400671,72	1220228,32	52°26′58.83″	38°2′37.45″
3136	400687,93	1220226,23	52°26′59.36″	38°2′37.34″
3137	400707,23	1220221,21	52°26′59.98″	38°2′37.07″
3138	400746,22	1220218,74	52°27′1.24″	38°2′36.92″
3139	400782,15	1220222,41	52°27′2.4″	38°2′37.11″
3140	400796,74	1220226,44	52°27′2.88″	38°2′37.32″
3141	400814,99	1220234,62	52°27′3.47″	38°2′37.74″
3142	400828,84	1220243,87	52°27′3.92″	38°2′38.23″
3143	400840,56	1220254,92	52°27′4.3″	38°2′38.81″
3144	400863,44	1220256,02	52°27′5.04″	38°2′38.86″
3145	400879,76	1220251,27	52°27′5.57″	38°2′38.6″
3146	400894,42	1220246,94	52°27′6.04″	38°2′38.37″
3147	400909,63	1220239,44	52°27′6.53″	38°2′37.97″
3148	400944,63	1220229,9	52°27′7.66″	38°2′37.45″
3149	400966,99	1220222,53	52°27′8.38″	38°2′37.05″
3150	400993,58	1220208,07	52°27′9.24″	38°2′36.28″
3151	401020,12	1220194,35	52°27′10.1″	38°2′35.54″
3152	401071,09	1220174,92	52°27′11.74″	38°2′34.5″
3153	401120,76	1220156,2	52°27′13.34″	38°2′33.49″
3154	401156,24	1220144,19	52°27′14.49″	38°2′32.84″
3155	401204,17	1220129,54	52°27′16.04″	38°2′32.05″
3156	401238,96	1220117,19	52°27′17.16″	38°2′31.39″
3157	401274,92	1220100,43	52°27′18.32″	38°2′30.49″
3158	401306,53	1220086,45	52°27′19.34″	38°2′29.74″
3159	401341,74	1220072,96	52°27′20.48″	38°2′29.01″
3160	401379,16	1220052,7	52°27′21.68″	38°2′27.93″
3161	401426,06	1220030,53	52°27′23.2″	38°2′26.74″
3162	401458,15	1220011,42	52°27′24.23″	38°2′25.71″
3163	401487,75	1219985,61	52°27′25.18″	38°2′24.34″
3164	401536,35	1219947,27	52°27′26.75″	38°2′22.29″
3165	401569,55	1219923,86	52°27′27.82″	38°2′21.04″
3166	401603,63	1219894,95	52°27′28.91″	38°2′19.5″
3167	401636,9	1219862,5	52°27′29.98″	38°2′17.77″
3168	401668,01	1219834,81	52°27′30.98″	38°2′16.29″
3169	401692,2	1219809,85	52°27′31.76″	38°2′14.96″
3170	401716,45	1219787,97	52°27′32.54″	38°2′13.8″
3171	401744,36	1219761,35	52°27′33.44″	38°2′12.38″
3172	401762,38	1219743,79	52°27′34.02″	38°2′11.44″
3173	401781,86	1219724,21	52°27′34.65″	38°2′10.4″
3174	401801,71	1219706,61	52°27′35.28″	38°2′9.46″
3175	401814,95	1219692,66	52°27′35.71″	38°2′8.72″
3176	401835,42	1219664,7	52°27′36.37″	38°2′7.23″

3177	401867,86	1219632,75	52°27′37.41″	38°2′5.53″
3178	401900,54	1219607,03	52°27′38.46″	38°2′4.15″
3179	401928,43	1219583,5	52°27′39.36″	38°2′2.9″
3180	401956,15	1219560,28	52°27′40.25″	38°2′1.66″
3181	401982,74	1219539,61	52°27′41.11″	38°2′0.56″
3182	402008,08	1219518,32	52°27′41.92″	38°1′59.42″
3183	402038,8	1219496,98	52°27′42.91″	38°1′58.28″
3184	402062,22	1219479,64	52°27′43.67″	38°1′57.35″
3185	402095,73	1219448,45	52°27′44.74″	38°1′55.69″
3186	402127,73	1219418,88	52°27′45.77″	38°1′54.11″
3187	402170,99	1219387,68	52°27′47.17″	38°1′52.45″
3188	402199,24	1219368,33	52°27′48.08″	38°1′51.41″
3189	402239,75	1219347,24	52°27′49.38″	38°1′50.28″
3190	402277,73	1219331,83	52°27′50.61″	38°1′49.45″
3191	402323,1	1219317,93	52°27′52.07″	38°1′48.7″
3192	402363,68	1219309,58	52°27′53.38″	38°1′48.25″
3193	402398,26	1219304,02	52°27′54.5″	38°1′47.94″
3194	402433,11	1219299,84	52°27′55.63″	38°1′47.71″
3195	402472,42	1219297,06	52°27′56.9″	38°1′47.55″
3196	402514,11	1219297,84	52°27′58.25″	38°1′47.57″
3197	402556,52	1219301,28	52°27′59.62″	38°1′47.74″
3198	402589,6	1219306,24	52°28′0.69″	38°1′47.99″
3199	402615,98	1219315,03	52°28′1.55″	38°1′48.45″
3200	402646,31	1219316,27	52°28′2.53″	38°1′48.51″
3201	402672,38	1219313,43	52°28′3.37″	38°1′48.35″
3202	402714,99	1219318,79	52°28′4.75″	38°1′48.62″
3203	402755,46	1219331,24	52°28′6.06″	38°1′49.26″
3204	402785,7	1219341,88	52°28′7.04″	38°1′49.82″
3205	402819,57	1219351,14	52°28′8.14″	38°1′50.3″
3206	402857,07	1219367,47	52°28′9.36″	38°1′51.15″
3207	402884,75	1219378,97	52°28′10.26″	38°1′51.75″
3208	402915,26	1219394,87	52°28′11.25″	38°1′52.58″
3209	402941,5	1219408,87	52°28′12.1″	38°1′53.31″
3210	402972,39	1219433,1	52°28′13.1″	38°1′54.59″
3211	402992,77	1219452,28	52°28′13.76″	38°1′55.6″
3212	403012,84	1219467,81	52°28′14.42″	38°1′56.41″
3213	403031,02	1219483,66	52°28′15.01″	38°1′57.25″
3214	403048,69	1219502,18	52°28′15.58″	38°1′58.22″
3215	403063,34	1219517,35	52°28′16.06″	38°1′59.02″
3216	403080,94	1219542,42	52°28′16.64″	38°2′0.34″
3217	403099,38	1219556,05	52°28′17.23″	38°2′1.06″
3218	403114,75	1219562,7	52°28′17.73″	38°2′1.41″
3219	403141,9	1219579,02	52°28′18.61″	38°2′2.26″
3220	403167,86	1219600,16	52°28′19.46″	38°2′3.37″

3221	403199,17	1219610,12	52°28′20.47″	38°2′3.89″
3222	403236,5	1219626,85	52°28′21.68″	38°2′4.76″
3223	403276,36	1219651,98	52°28′22.98″	38°2′6.08″
3224	403310,39	1219666,44	52°28′24.08″	38°2′6.84″
3225	403349,75	1219687,34	52°28′25.36″	38°2′7.93″
3226	403401,75	1219707,76	52°28′27.05″	38°2′9″
3227	403461,65	1219735,89	52°28′28.99″	38°2′10.47″
3228	403505,43	1219757,86	52°28′30.41″	38°2′11.62″
3229	403549,16	1219782,59	52°28′31.83″	38°2′12.91″
3230	403602,93	1219820,6	52°28′33.58″	38°2′14.91″
3231	403634,78	1219845,09	52°28′34.61″	38°2′16.2″
3232	403659,02	1219863,55	52°28′35.4″	38°2′17.17″
3233	403675,29	1219874,86	52°28′35.93″	38°2′17.76″
3234	403705,92	1219890,45	52°28′36.92″	38°2′18.58″
3235	403735,57	1219908,36	52°28′37.89″	38°2′19.51″
3236	403768,13	1219939,26	52°28′38.95″	38°2′21.14″
3237	403792	1219958,06	52°28′39.72″	38°2′22.13″
3238	403821,63	1219974,59	52°28′40.68″	38°2′23″
3239	403842,78	1219989,62	52°28′41.37″	38°2′23.78″
3240	403862,77	1219999,83	52°28′42.02″	38°2′24.32″
3241	403891,21	1220020,26	52°28′42.94″	38°2′25.39″
3242	403904,82	1220028,09	52°28′43.39″	38°2′25.8″
3243	403918,44	1220037,43	52°28′43.83″	38°2′26.29″
3244	403931,6	1220051,06	52°28′44.26″	38°2′27.01″
3245	403937,33	1220110	52°28′44.45″	38°2′30.13″
3246	403925,39	1220124,55	52°28′44.07″	38°2′30.91″
3247	403901,24	1220134,46	52°28′43.29″	38°2′31.44″
3248	403902,88	1220155,14	52°28′43.35″	38°2′32.54″
3249	403906,73	1220169,68	52°28′43.48″	38°2′33.3″
3250	403915,61	1220188,45	52°28′43.77″	38°2′34.3″
3251	403928,26	1220203,63	52°28′44.18″	38°2′35.1″
3252	403943,94	1220211,9	52°28′44.69″	38°2′35.53″
3253	403964,49	1220218,39	52°28′45.35″	38°2′35.87″
3254	404005,12	1220226,59	52°28′46.67″	38°2′36.29″
3255	404018,82	1220231,52	52°28′47.11″	38°2′36.54″
3256	404038,82	1220242,23	52°28′47.76″	38°2′37.11″
3257	404056,67	1220258,35	52°28′48.34″	38°2′37.95″
3258	404069,18	1220271,26	52°28′48.75″	38°2′38.63″
3259	404090,3	1220295,82	52°28′49.44″	38°2′39.93″
3260	404097,92	1220308,87	52°28′49.69″	38°2′40.62″
3261	404103,59	1220323,2	52°28′49.87″	38°2′41.38″
3262	404111,04	1220343,35	52°28′50.12″	38°2′42.44″
3263	404122,92	1220360,56	52°28′50.51″	38°2′43.35″
3264	404143,09	1220380,01	52°28′51.16″	38°2′44.37″

3265	404170	1220409,72	52°28′52.04″	38°2′45.94″
3266	404192,08	1220418,12	52°28′52.76″	38°2′46.38″
3267	404223,89	1220433,83	52°28′53.79″	38°2′47.2″
3268	404241,69	1220449,79	52°28′54.37″	38°2′48.04″
3269	404251,11	1220463,61	52°28′54.67″	38°2′48.77″
3270	404259,52	1220482,4	52°28′54.95″	38°2′49.76″
3271	404294,39	1220501,59	52°28′56.08″	38°2′50.77″
3272	404318,9	1220518,91	52°28′56.88″	38°2′51.68″
3273	404343,56	1220545,2	52°28′57.68″	38°2′53.06″
3274	404365,74	1220575,01	52°28′58.4″	38°2′54.63″
3275	404380,63	1220593,14	52°28′58.89″	38°2′55.59″
3276	404393,97	1220609,59	52°28′59.32″	38°2′56.46″
3277	404410,11	1220625,97	52°28′59.85″	38°2′57.32″
3278	404427,82	1220653,04	52°29′0.43″	38°2′58.75″
3279	404438,49	1220665,42	52°29′0.78″	38°2′59.4″
3280	404454,1	1220681,26	52°29′1.28″	38°3′0.24″
3281	404472,92	1220701,46	52°29′1.9″	38°3′1.3″
3282	404481,2	1220713,47	52°29′2.17″	38°3′1.93″
3283	404489,91	1220731,2	52°29′2.45″	38°3′2.87″
3284	404503,35	1220750,33	52°29′2.89″	38°3′3.88″
3285	404516,35	1220772,94	52°29′3.32″	38°3′5.07″
3286	404529,79	1220789,15	52°29′3.75″	38°3′5.93″
3287	404546,13	1220807,79	52°29′4.29″	38°3′6.91″
3288	404563,51	1220835,56	52°29′4.85″	38°3′8.38″
3289	404582,42	1220864,38	52°29′5.47″	38°3′9.9″
3290	404611,12	1220899,94	52°29′6.41″	38°3′11.77″
3291	404626,27	1220917,21	52°29′6.9″	38°3′12.68″
3292	404646,96	1220938,18	52°29′7.57″	38°3′13.79″
3293	404674,97	1220965,52	52°29′8.48″	38°3′15.23″
3294	404698,49	1220989,33	52°29′9.25″	38°3′16.48″
3295	404725,15	1221012,62	52°29′10.12″	38°3′17.71″
3296	404753,51	1221031,6	52°29′11.04″	38°3′18.71″
3297	404794,83	1221068,94	52°29′12.38″	38°3′20.67″
3298	404823,79	1221098,21	52°29′13.32″	38°3′22.21″
3299	404853,5	1221140,07	52°29′14.29″	38°3′24.42″
3300	404870,98	1221166,15	52°29′14.86″	38°3′25.8″
3301	404888,95	1221190,45	52°29′15.45″	38°3′27.08″
3302	404908,08	1221215,6	52°29′16.07″	38°3′28.41″
3303	404931,93	1221240,76	52°29′16.85″	38°3′29.73″
3304	404956,9	1221273,07	52°29′17.66″	38°3′31.44″
3305	404979,35	1221303,71	52°29′18.4″	38°3′33.06″
3306	405003,23	1221333,47	52°29′19.17″	38°3′34.63″
3307	405025,18	1221358,82	52°29′19.89″	38°3′35.96″
3308	405049,4	1221392,03	52°29′20.68″	38°3′37.71″

3309	405070,92	1221423,12	52°29′21.38″	38°3′39.36″
3310	405095,17	1221461,6	52°29′22.17″	38°3′41.39″
3311	405118,11	1221499,47	52°29′22.92″	38°3′43.39″
3312	405140,3	1221537,23	52°29′23.65″	38°3′45.38″
3313	405163,7	1221572,83	52°29′24.41″	38°3′47.26″
3314	405185,07	1221600,49	52°29′25.11″	38°3′48.72″
3315	405212,23	1221636,72	52°29′25.99″	38°3′50.63″
3316	405241,09	1221676,74	52°29′26.93″	38°3′52.74″
3317	405273,14	1221722,56	52°29′27.98″	38°3′55.16″
3318	405296,42	1221754,37	52°29′28.74″	38°3′56.84″
3319	405320,11	1221784,53	52°29′29.51″	38°3′58.43″
3320	405347,48	1221817,51	52°29′30.4″	38°4′0.17″
3321	405373,29	1221852,96	52°29′31.24″	38°4′2.04″
3322	405399,67	1221885,34	52°29′32.1″	38°4′3.75″
3323	405430,5	1221927,13	52°29′33.11″	38°4′5.96″
3324	405454,93	1221966,87	52°29′33.91″	38°4′8.06″
3325	405472,41	1222004,08	52°29′34.48″	38°4′10.02″
3326	405484,16	1222027,47	52°29′34.86″	38°4′11.26″
3327	405499,12	1222054,8	52°29′35.35″	38°4′12.7″
3328	405515,93	1222083,76	52°29′35.9″	38°4′14.23″
3329	405532,53	1222111,67	52°29′36.44″	38°4′15.71″
3330	405546,43	1222137,53	52°29′36.9″	38°4′17.07″
3331	405560,25	1222161,96	52°29′37.35″	38°4′18.36″
3332	405574,64	1222188,05	52°29′37.82″	38°4′19.74″
3333	405588,69	1222211,15	52°29′38.28″	38°4′20.96″
3334	405603,78	1222233,63	52°29′38.77″	38°4′22.15″
3335	405612,99	1222247,41	52°29′39.07″	38°4′22.88″
3336	405623,47	1222257,67	52°29′39.41″	38°4′23.42″
3337	405643,42	1222287,85	52°29′40.06″	38°4′25.01″
3338	405657,04	1222312,18	52°29′40.51″	38°4′26.3″
3339	405677,76	1222347,94	52°29′41.18″	38°4′28.19″
3340	405695,03	1222379,95	52°29′41.75″	38°4′29.88″
3341	405708,94	1222398,47	52°29′42.2″	38°4′30.86″
3342	405723,44	1222416,27	52°29′42.67″	38°4′31.79″
3343	405743,79	1222435,5	52°29′43.34″	38°4′32.81″
3344	405778,54	1222469,11	52°29′44.47″	38°4′34.58″
3345	405816	1222500,65	52°29′45.68″	38°4′36.24″
3346	405851,37	1222526,56	52°29′46.83″	38°4′37.6″
3347	405918,65	1222570,36	52°29′49.02″	38°4′39.9″
3348	405963,84	1222593,83	52°29′50.48″	38°4′41.13″
3349	406001,25	1222617,32	52°29′51.7″	38°4′42.37″
3350	406030,75	1222637,89	52°29′52.66″	38°4′43.45″
3351	406065,12	1222655,36	52°29′53.77″	38°4′44.37″
3352	406088,94	1222666,94	52°29′54.54″	38°4′44.97″

3353	406126,55	1222689,36	52°29′55.77″	38°4′46.15″
3354	406154,94	1222706,44	52°29′56.69″	38°4′47.05″
3355	406185,1	1222726,75	52°29′57.67″	38°4′48.11″
3356	406227,76	1222754,19	52°29′59.05″	38°4′49.56″
3357	406264,56	1222785,71	52°30′0.25″	38°4′51.22″
3358	406296,1	1222811,92	52°30′1.27″	38°4′52.6″
3359	406324,07	1222845,08	52°30′2.18″	38°4′54.35″
3360	406332,25	1222859,75	52°30′2.45″	38°4′55.12″
3361	406342,26	1222888,03	52°30′2.78″	38°4′56.62″
3362	406347,38	1222931,68	52°30′2.95″	38°4′58.93″
3363	406368,24	1222936,8	52°30′3.63″	38°4′59.2″
3364	406384,59	1222940,07	52°30′4.16″	38°4′59.36″
3365	406404,37	1222948,8	52°30′4.8″	38°4′59.82″
3366	406419,61	1222959,99	52°30′5.29″	38°5′0.41″
3367	406431,03	1222971,69	52°30′5.67″	38°5′1.03″
3368	406445,55	1222992,5	52°30′6.14″	38°5′2.13″
3369	406465,28	1223018,14	52°30′6.78″	38°5′3.48″
3370	406488,71	1223051,43	52°30′7.55″	38°5′5.24″
3371	406511,2	1223094,72	52°30′8.28″	38°5′7.52″
3372	406524,34	1223129,65	52°30′8.71″	38°5′9.37″
3373	406535,69	1223167,59	52°30′9.09″	38°5′11.38″
3374	406541,14	1223214,19	52°30′9.27″	38°5′13.85″
3375	406368,47	1223293,33	52°30′3.7″	38°5′18.09″
3376	406367,67	1223326,67	52°30′3.68″	38°5′19.86″
3377	406363,53	1223359,46	52°30′3.55″	38°5′21.6″
3378	406356,34	1223387,99	52°30′3.32″	38°5′23.12″
3379	406350,4	1223414,42	52°30′3.14″	38°5′24.52″
3380	406342,82	1223448,24	52°30′2.9″	38°5′26.31″
3381	406341,16	1223463,05	52°30′2.85″	38°5′27.1″
3382	406340,45	1223480,51	52°30′2.83″	38°5′28.03″
3383	406337,81	1223495,84	52°30′2.74″	38°5′28.84″
3384	406331,42	1223507,45	52°30′2.54″	38°5′29.46″
3385	406327,13	1223518,54	52°30′2.4″	38°5′30.05″
3386	406325,49	1223529,64	52°30′2.35″	38°5′30.63″
3387	406319,6	1223545,49	52°30′2.16″	38°5′31.48″
3388	406308,95	1223562,89	52°30′1.82″	38°5′32.4″
3389	406301,22	1223576,08	52°30′1.57″	38°5′33.1″
3390	406288,92	1223606,18	52°30′1.18″	38°5′34.7″
3391	406275,04	1223634,68	52°30′0.74″	38°5′36.22″
3392	406255,84	1223671,08	52°30′0.12″	38°5′38.15″
3393	406235,59	1223705,37	52°29′59.47″	38°5′39.98″
3394	406222,29	1223725,41	52°29′59.05″	38°5′41.04″
3395	406202,6	1223754,41	52°29′58.41″	38°5′42.58″
3396	406183,44	1223783,41	52°29′57.8″	38°5′44.13″

3397	406160,07	1223810,8	52°29′57.05″	38°5′45.59″
3398	406141,48	1223832,39	52°29′56.45″	38°5′46.74″
3399	406123,32	1223853,46	52°29′55.87″	38°5′47.86″
3400	406107,21	1223873,48	52°29′55.35″	38°5′48.92″
3401	406091,27	1223891,39	52°29′54.84″	38°5′49.88″
3402	406071,62	1223914,04	52°29′54.21″	38°5′51.08″
3403	406052,5	1223936,16	52°29′53.59″	38°5′52.26″
3404	406033,36	1223960,4	52°29′52.98″	38°5′53.55″
3405	406016,36	1223981,47	52°29′52.43″	38°5′54.67″
3406	405988,51	1224006,03	52°29′51.53″	38°5′55.98″
3407	405964,04	1224024,58	52°29′50.74″	38°5′56.97″
3408	405931,06	1224039,75	52°29′49.68″	38°5′57.79″
3409	405907,76	1224053,91	52°29′48.93″	38°5′58.54″
3410	405887,63	1224065,97	52°29′48.28″	38°5′59.19″
3411	405861,42	1224082,23	52°29′47.43″	38°6′0.06″
3412	405835,47	1224097,97	52°29′46.6″	38°6′0.9″
3413	405813,74	1224113,2	52°29′45.9″	38°6′1.71″
3414	405790,45	1224125,24	52°29′45.15″	38°6′2.36″
3415	405760,79	1224143,07	52°29′44.19″	38°6′3.31″
3416	405736,42	1224159,35	52°29′43.4″	38°6′4.18″
3417	405715,24	1224171,93	52°29′42.72″	38°6′4.85″
3418	405698,55	1224184,54	52°29′42.18″	38°6′5.53″
3419	405678,94	1224198,19	52°29′41.55″	38°6′6.26″
3420	405655,62	1224216,06	52°29′40.8″	38°6′7.21″
3421	405634,96	1224230,23	52°29′40.13″	38°6′7.97″
3422	405618	1224241,26	52°29′39.59″	38°6′8.56″
3423	405599,99	1224253,33	52°29′39.01″	38°6′9.2″
3424	405588,33	1224262,26	52°29′38.63″	38°6′9.68″
3425	405572,4	1224280,7	52°29′38.12″	38°6′10.66″
3426	405563,9	1224289,65	52°29′37.84″	38°6′11.14″
3427	405541,64	1224305,93	52°29′37.13″	38°6′12″
3428	405522,55	1224322,76	52°29′36.51″	38°6′12.9″
3429	405509,82	1224333,27	52°29′36.1″	38°6′13.46″
3430	405500,76	1224350,16	52°29′35.81″	38°6′14.36″
3431	405486,96	1224363,31	52°29′35.37″	38°6′15.06″
3432	405475,82	1224374,9	52°29′35.01″	38°6′15.68″
3433	405468,36	1224386,5	52°29′34.77″	38°6′16.3″
3434	405452,96	1224403,35	52°29′34.27″	38°6′17.19″
3435	405438,65	1224414,91	52°29′33.81″	38°6′17.81″
3436	405425,4	1224424,89	52°29′33.39″	38°6′18.34″
3437	405416,9	1224434,37	52°29′33.11″	38°6′18.85″
3438	405399,66	1224450,68	52°29′32.56″	38°6′19.72″
3439	405382,17	1224463,82	52°29′31.99″	38°6′20.42″
3440	405365,24	1224470,61	52°29′31.45″	38°6′20.78″

3441	405355,7	1224477,96	52°29′31.14″	38°6′21.17″
3442	405345,1	1224484,78	52°29′30.8″	38°6′21.54″
3443	405333,96	1224496,37	52°29′30.44″	38°6′22.16″
3444	405324,42	1224503,72	52°29′30.13″	38°6′22.55″
3445	405310,65	1224510,53	52°29′29.69″	38°6′22.91″
3446	405286,84	1224522,57	52°29′28.92″	38°6′23.56″
3447	405266,18	1224535,69	52°29′28.25″	38°6′24.26″
3448	405248,71	1224545,12	52°29′27.69″	38°6′24.76″
3449	405224,88	1224558,22	52°29′26.92″	38°6′25.46″
3450	405201,59	1224570,79	52°29′26.17″	38°6′26.14″
3451	405175,63	1224587,59	52°29′25.33″	38°6′27.03″
3452	405158,67	1224600,19	52°29′24.79″	38°6′27.71″
3453	405139,59	1224614,91	52°29′24.17″	38°6′28.49″
3454	405121,05	1224626,98	52°29′23.57″	38°6′29.14″
3455	405106,74	1224636,95	52°29′23.11″	38°6′29.67″
3456	405099,83	1224645,91	52°29′22.89″	38°6′30.15″
3457	405092,92	1224655,4	52°29′22.67″	38°6′30.65″
3458	405083,8	1224664,88	52°29′22.38″	38°6′31.16″
3459	405074,09	1224672,76	52°29′22.06″	38°6′31.58″
3460	405068,22	1224683,31	52°29′21.88″	38°6′32.14″
3461	405053,55	1224696,47	52°29′21.4″	38°6′32.84″
3462	405041,85	1224711,22	52°29′21.03″	38°6′33.62″
3463	405030,2	1224718,56	52°29′20.65″	38°6′34.02″
3464	405012,58	1224723,23	52°29′20.08″	38°6′34.27″
3465	405004,64	1224728,48	52°29′19.83″	38°6′34.55″
3466	404990,87	1224736,34	52°29′19.38″	38°6′34.97″
3467	404976,05	1224743,14	52°29′18.9″	38°6′35.33″
3468	404964,4	1224750,49	52°29′18.53″	38°6′35.73″
3469	404954,35	1224754,14	52°29′18.2″	38°6′35.92″
3470	404937,62	1224757,22	52°29′17.66″	38°6′36.09″
3471	404916,3	1224761,87	52°29′16.97″	38°6′36.34″
3472	404897,29	1224764,41	52°29′16.36″	38°6′36.48″
3473	404881,63	1224763,8	52°29′15.85″	38°6′36.45″
3474	404876,77	1224758,74	52°29′15.69″	38°6′36.19″
3475	404875,23	1224751,86	52°29′15.64″	38°6′35.82″
3476	404871,01	1224750,51	52°29′15.51″	38°6′35.75″
3477	404865,31	1224754,71	52°29′15.32″	38°6′35.98″
3478	404861,98	1224761,05	52°29′15.22″	38°6′36.31″
3479	404854,28	1224768,94	52°29′14.97″	38°6′36.73″
3480	404838,93	1224776,53	52°29′14.47″	38°6′37.14″
3481	404819,89	1224783,57	52°29′13.86″	38°6′37.52″
3482	404799,22	1224792,45	52°29′13.19″	38°6′37.99″
3483	404777,53	1224800,8	52°29′12.49″	38°6′38.44″
3484	404752,14	1224811,25	52°29′11.67″	38°6′39″

3485	404734,15	1224818,03	52°29′11.09″	38°6′39.37″
3486	404720,93	1224822,19	52°29′10.66″	38°6′39.59″
3487	404708,67	1224827,69	52°29′10.27″	38°6′39.89″
3488	404695,47	1224831,14	52°29′9.84″	38°6′40.07″
3489	404681,29	1224833,09	52°29′9.38″	38°6′40.18″
3490	404671,22	1224839,92	52°29′9.06″	38°6′40.55″
3491	404663,72	1224844,38	52°29′8.82″	38°6′40.78″
3492	404656,94	1224845,66	52°29′8.6″	38°6′40.85″
3493	404649,79	1224849,85	52°29′8.37″	38°6′41.08″
3494	404642,01	1224855,64	52°29′8.12″	38°6′41.39″
3495	404634,43	1224858,24	52°29′7.87″	38°6′41.53″
3496	404618,57	1224862,91	52°29′7.36″	38°6′41.78″
3497	404612,39	1224867,38	52°29′7.16″	38°6′42.02″
3498	404604,29	1224869,72	52°29′6.9″	38°6′42.14″
3499	404584,72	1224876,49	52°29′6.27″	38°6′42.51″
3500	404575,71	1224882,79	52°29′5.98″	38°6′42.84″
3501	404565,1	1224892,79	52°29′5.63″	38°6′43.38″
3502	404556,6	1224902,27	52°29′5.36″	38°6′43.88″
3503	404546,02	1224907,5	52°29′5.02″	38°6′44.16″
3504	404538,62	1224908,52	52°29′4.78″	38°6′44.22″
3505	404529,13	1224914,03	52°29′4.47″	38°6′44.51″
3506	404519,58	1224914,77	52°29′4.16″	38°6′44.55″
3507	404509,54	1224916,83	52°29′3.84″	38°6′44.67″
3508	404497,4	1224917,82	52°29′3.45″	38°6′44.72″
3509	404486,29	1224921,99	52°29′3.09″	38°6′44.94″
3510	404479,95	1224923,55	52°29′2.88″	38°6′45.03″
3511	404465,68	1224927,17	52°29′2.42″	38°6′45.23″
3512	404457,8	1224926,61	52°29′2.17″	38°6′45.2″
3513	404458,61	1224923,96	52°29′2.19″	38°6′45.06″
3514	404465,21	1224923,47	52°29′2.41″	38°6′45.03″
3515	404469,98	1224919,79	52°29′2.56″	38°6′44.83″
3516	404460,99	1224914,98	52°29′2.27″	38°6′44.58″
3517	404454,44	1224914,68	52°29′2.06″	38°6′44.57″
3518	404444,1	1224922,83	52°29′1.72″	38°6′45″
3519	404442,45	1224926,52	52°29′1.67″	38°6′45.2″
3520	404438,2	1224931,79	52°29′1.53″	38°6′45.48″
3521	404416,51	1224940,67	52°29′0.83″	38°6′45.95″
3522	404399,05	1224947,98	52°29′0.27″	38°6′46.35″
3523	404382,13	1224954,24	52°28′59.72″	38°6′46.68″
3524	404372,38	1224958,95	52°28′59.41″	38°6′46.93″
3525	404364,19	1224960,23	52°28′59.15″	38°6′47″
3526	404354,1	1224963,61	52°28′58.82″	38°6′47.19″
3527	404346,69	1224967,81	52°28′58.58″	38°6′47.41″
3528	404328,18	1224974,58	52°28′57.98″	38°6′47.77″

3529	404313,37	1224979,8	52°28′57.5″	38°6′48.06″
3530	404303,85	1224982,92	52°28′57.2″	38°6′48.22″
3531	404289,3	1224989,19	52°28′56.73″	38°6′48.56″
3532	404271,34	1224992,27	52°28′56.15″	38°6′48.73″
3533	404256,53	1224997,48	52°28′55.67″	38°6′49.01″
3534	404241,71	1225003,75	52°28′55.19″	38°6′49.34″
3535	404227,42	1225011,08	52°28′54.73″	38°6′49.74″
3536	404215,77	1225018,43	52°28′54.35″	38°6′50.13″
3537	404198,3	1225027,33	52°28′53.79″	38°6′50.61″
3538	404186,64	1225036,79	52°28′53.41″	38°6′51.11″
3539	404178,7	1225040,45	52°28′53.16″	38°6′51.31″
3540	404169,7	1225045,69	52°28′52.87″	38°6′51.59″
3541	404159,1	1225054,1	52°28′52.53″	38°6′52.03″
3542	404150,09	1225059,35	52°28′52.24″	38°6′52.31″
3543	404142,15	1225063,54	52°28′51.98″	38°6′52.54″
3544	404135,55	1225071,44	52°28′51.77″	38°6′52.96″
3545	404131,5	1225080,94	52°28′51.64″	38°6′53.46″
3546	404121,1	1225100,46	52°28′51.3″	38°6′54.5″
3547	404109,41	1225115,22	52°28′50.93″	38°6′55.29″
3548	404105,67	1225123,14	52°28′50.81″	38°6′55.71″
3549	404100,35	1225130,52	52°28′50.64″	38°6′56.1″
3550	404091,84	1225143,7	52°28′50.36″	38°6′56.8″
3551	404082,79	1225156,88	52°28′50.07″	38°6′57.5″
3552	404074,8	1225170,07	52°28′49.82″	38°6′58.2″
3553	404065,25	1225180,07	52°28′49.51″	38°6′58.73″
3554	404057,78	1225193,79	52°28′49.27″	38°6′59.46″
3555	404046,08	1225210,13	52°28′48.9″	38°7′0.33″
3556	404033,86	1225224,35	52°28′48.5″	38°7′1.09″
3557	404023,75	1225239,11	52°28′48.18″	38°7′1.87″
3558	404014,17	1225254,93	52°28′47.87″	38°7′2.71″
3559	404001,9	1225278,15	52°28′47.48″	38°7′3.95″
3560	403985,4	1225302,93	52°28′46.95″	38°7′5.27″
3561	403976,34	1225319,29	52°28′46.66″	38°7′6.13″
3562	403967,04	1225331,94	52°28′46.36″	38°7′6.81″
3563	403955,36	1225342,99	52°28′45.98″	38°7′7.4″
3564	403946,35	1225349,29	52°28′45.69″	38°7′7.73″
3565	403937,52	1225355,33	52°28′45.41″	38°7′8.05″
3566	403932,03	1225362,44	52°28′45.23″	38°7′8.43″
3567	403926,34	1225373	52°28′45.05″	38°7′8.99″
3568	403926,12	1225381,46	52°28′45.04″	38°7′9.44″
3569	403920,24	1225394,66	52°28′44.85″	38°7′10.14″
3570	403910,64	1225413,13	52°28′44.55″	38°7′11.12″
3571	403903,18	1225426,84	52°28′44.31″	38°7′11.85″
3572	403890,95	1225443,71	52°28′43.91″	38°7′12.75″

3573	403883,5	1225454,78	52°28′43.68″	38°7′13.34″
3574	403872,79	1225465,58	52°28′43.33″	38°7′13.91″
3575	403866,48	1225477,45	52°28′43.13″	38°7′14.54″
3576	403858,48	1225493,81	52°28′42.87″	38°7′15.41″
3577	403849,6	1225507,26	52°28′42.59″	38°7′16.13″
3578	403841,45	1225518,06	52°28′42.33″	38°7′16.7″
3579	403836,01	1225530,99	52°28′42.15″	38°7′17.39″
3580	403829,9	1225539,69	52°28′41.96″	38°7′17.85″
3581	403824,56	1225549,98	52°28′41.78″	38°7′18.4″
3582	403822,23	1225558,7	52°28′41.71″	38°7′18.86″
3583	403818,46	1225571,91	52°28′41.59″	38°7′19.56″
3584	403815,23	1225584,59	52°28′41.49″	38°7′20.23″
3585	403810,13	1225600,44	52°28′41.33″	38°7′21.08″
3586	403801,58	1225619,97	52°28′41.05″	38°7′22.11″
3587	403794,09	1225638,45	52°28′40.81″	38°7′23.09″
3588	403790,29	1225656,95	52°28′40.69″	38°7′24.08″
3589	403786,54	1225668,04	52°28′40.57″	38°7′24.66″
3590	403780,08	1225690,24	52°28′40.37″	38°7′25.84″
3591	403775,76	1225708,73	52°28′40.23″	38°7′26.82″
3592	403771,44	1225726,7	52°28′40.09″	38°7′27.78″
3593	403764,47	1225746,77	52°28′39.87″	38°7′28.84″
3594	403760,69	1225762,63	52°28′39.75″	38°7′29.68″
3595	403755,8	1225786,94	52°28′39.6″	38°7′30.97″
3596	403751,44	1225812,32	52°28′39.46″	38°7′32.32″
3597	403747,1	1225835,05	52°28′39.32″	38°7′33.52″
3598	403743,3	1225854,08	52°28′39.2″	38°7′34.53″
3599	403736,79	1225900,09	52°28′39″	38°7′36.97″
3600	403732,36	1225939,23	52°28′38.86″	38°7′39.05″
3601	403728,36	1225964,86	52°28′38.74″	38°7′40.41″
3602	403729,07	1225979,42	52°28′38.76″	38°7′41.18″
3603	403726,62	1225993,17	52°28′38.69″	38°7′41.91″
3604	403722,34	1226002,93	52°28′38.55″	38°7′42.42″
3605	403721,24	1226011,13	52°28′38.52″	38°7′42.86″
3606	403722,42	1226020,67	52°28′38.56″	38°7′43.36″
3607	403725,53	1226030,21	52°28′38.66″	38°7′43.87″
3608	403722,42	1226038,39	52°28′38.56″	38°7′44.3″
3609	403717,9	1226043,39	52°28′38.41″	38°7′44.57″
3610	403714,86	1226052,38	52°28′38.32″	38°7′45.05″
3611	403713,24	1226065,39	52°28′38.27″	38°7′45.74″
3612	403716,91	1226072,81	52°28′38.39″	38°7′46.13″
3613	403717,39	1226082,87	52°28′38.4″	38°7′46.66″
3614	403709,95	1226094,48	52°28′38.16″	38°7′47.28″
3615	403706,17	1226113,51	52°28′38.04″	38°7′48.29″
3616	403708,75	1226128,34	52°28′38.13″	38°7′49.07″

3617	403704,08	1226142,28	52°28′37.98″	38°7′49.81″
3618	403702,96	1226153,38	52°28′37.95″	38°7′50.4″
3619	403705,55	1226162,39	52°28′38.03″	38°7′50.88″
3620	403702,29	1226178,78	52°28′37.93″	38°7′51.75″
3621	403697,42	1226185,97	52°28′37.77″	38°7′52.13″
3622	403693,79	1226188,79	52°28′37.66″	38°7′52.28″
3623	403688,53	1226186,64	52°28′37.49″	38°7′52.17″
3624	403681,64	1226191,37	52°28′37.26″	38°7′52.42″
3625	403675,78	1226200,86	52°28′37.08″	38°7′52.92″
3626	403674,58	1226217,62	52°28′37.04″	38°7′53.81″
3627	403680,86	1226237,4	52°28′37.25″	38°7′54.86″
3628	403683,95	1226252,24	52°28′37.35″	38°7′55.64″
3629	403687,57	1226266,36	52°28′37.47″	38°7′56.39″
3630	403690,65	1226287,01	52°28′37.57″	38°7′57.48″
3631	403698,79	1226337,05	52°28′37.84″	38°8′0.13″
3632	403707,05	1226381,53	52°28′38.12″	38°8′2.49″
3633	403713,18	1226428,13	52°28′38.32″	38°8′4.95″
3634	403722,49	1226471,56	52°28′38.63″	38°8′7.25″
3635	403736,06	1226507,6	52°28′39.07″	38°8′9.16″
3636	403750,71	1226538,35	52°28′39.55″	38°8′10.79″
3637	403765,39	1226561,7	52°28′40.03″	38°8′12.02″
3638	403781,07	1226596,69	52°28′40.54″	38°8′13.87″
3639	403795,73	1226625,33	52°28′41.02″	38°8′15.38″
3640	403799,44	1226642,02	52°28′41.14″	38°8′16.27″
3641	403799,37	1226658,43	52°28′41.14″	38°8′17.13″
3642	403805,66	1226670,1	52°28′41.35″	38°8′17.75″
3643	403818,74	1226676,23	52°28′41.77″	38°8′18.07″
3644	403850,34	1226693,3	52°28′42.8″	38°8′18.97″
3645	403878,78	1226708,24	52°28′43.72″	38°8′19.75″
3646	403917,76	1226726,4	52°28′44.99″	38°8′20.71″
3647	403952,61	1226743,76	52°28′46.12″	38°8′21.62″
3648	403994,76	1226762,46	52°28′47.48″	38°8′22.6″
3649	404034,72	1226777,7	52°28′48.78″	38°8′23.39″
3650	404064,77	1226787,36	52°28′49.75″	38°8′23.9″
3651	404101,21	1226802,6	52°28′50.93″	38°8′24.7″
3652	404132,19	1226820,46	52°28′51.94″	38°8′25.64″
3653	404175,37	1226844,99	52°28′53.34″	38°8′26.93″
3654	404219,6	1226869,52	52°28′54.77″	38°8′28.21″
3655	404263,82	1226897,22	52°28′56.21″	38°8′29.67″
3656	404302,79	1226918,56	52°28′57.47″	38°8′30.79″
3657	404342,8	1226943,07	52°28′58.77″	38°8′32.08″
3658	404380,71	1226965,46	52°29′0″	38°8′33.26″
3659	404419,67	1226989,97	52°29′1.26″	38°8′34.55″
3660	404457,54	1227019,77	52°29′2.49″	38°8′36.12″

3661	404499,65	1227047,47	52°29′3.86″	38°8′37.57″
3662	404542,8	1227080,46	52°29′5.26″	38°8′39.31″
3663	404578,57	1227108,13	52°29′6.42″	38°8′40.77″
3664	404616,43	1227141,1	52°29′7.65″	38°8′42.51″
3665	404632,27	1227160,49	52°29′8.17″	38°8′43.53″
3666	404644,37	1227171,13	52°29′8.56″	38°8′44.09″
3667	404659,05	1227173,04	52°29′9.04″	38°8′44.19″
3668	404682,3	1227167,84	52°29′9.79″	38°8′43.91″
3669	404697,69	1227168,71	52°29′10.28″	38°8′43.95″
3670	404714,03	1227174,6	52°29′10.81″	38°8′44.26″
3671	404733,95	1227187,12	52°29′11.46″	38°8′44.92″
3672	404748,78	1227195,92	52°29′11.94″	38°8′45.38″
3673	404760,06	1227208,01	52°29′12.31″	38°8′46.02″
3674	404767,57	1227223,25	52°29′12.55″	38°8′46.82″
3675	404775,54	1227231,49	52°29′12.81″	38°8′47.26″
3676	404786,6	1227237,36	52°29′13.17″	38°8′47.56″
3677	404803,5	1227236,9	52°29′13.72″	38°8′47.54″
3678	404819,3	1227243,32	52°29′14.23″	38°8′47.87″
3679	404836,06	1227254,23	52°29′14.77″	38°8′48.45″
3680	404870,79	1227278,72	52°29′15.9″	38°8′49.74″
3681	404904,48	1227302,15	52°29′16.99″	38°8′50.97″
3682	404940,27	1227324,53	52°29′18.16″	38°8′52.15″
3683	404972,89	1227350,07	52°29′19.22″	38°8′53.49″
3684	405000,86	1227371,63	52°29′20.12″	38°8′54.63″
3685	405032,85	1227400,07	52°29′21.16″	38°8′56.13″
3686	405055,96	1227426,63	52°29′21.91″	38°8′57.53″
3687	405091,18	1227461,71	52°29′23.06″	38°8′59.38″
3688	405112,19	1227486,14	52°29′23.74″	38°9′0.67″
3689	405130,01	1227515,85	52°29′24.32″	38°9′2.24″
3690	405149,96	1227540,28	52°29′24.97″	38°9′3.53″
3691	405160,41	1227565,72	52°29′25.31″	38°9′4.87″
3692	405169,82	1227586,93	52°29′25.62″	38°9′6″
3693	405191,9	1227606,08	52°29′26.34″	38°9′7.01″
3694	405213,03	1227623,9	52°29′27.02″	38°9′7.95″
3695	405233,95	1227647,53	52°29′27.71″	38°9′9.19″
3696	405242,94	1227665,3	52°29′28″	38°9′10.13″
3697	405251,75	1227683,59	52°29′28.29″	38°9′11.1″
3698	405264,98	1227695,03	52°29′28.72″	38°9′11.7″
3699	405273,81	1227706,97	52°29′29″	38°9′12.33″
3700	405280,09	1227721,81	52°29′29.21″	38°9′13.12″
3701	405295,93	1227739,62	52°29′29.72″	38°9′14.06″
3702	405312,19	1227765,09	52°29′30.25″	38°9′15.4″
3703	405322,05	1227783,38	52°29′30.58″	38°9′16.37″
3704	405331,47	1227802,47	52°29′30.88″	38°9′17.38″

3705	405344,08	1227815,22	52°29′31.29″	38°9′18.05″
3706	405356,76	1227832,48	52°29′31.71″	38°9′18.97″
3707	405372,38	1227862,97	52°29′32.22″	38°9′20.58″
3708	405385,98	1227892,66	52°29′32.66″	38°9′22.15″
3709	405399,55	1227926,59	52°29′33.1″	38°9′23.94″
3710	405416,28	1227964,76	52°29′33.65″	38°9′25.96″
3711	405426,72	1227993,38	52°29′33.99″	38°9′27.48″
3712	405437,1	1228033,64	52°29′34.33″	38°9′29.61″
3713	405449,61	1228069,68	52°29′34.74″	38°9′31.52″
3714	405462,66	1228104,66	52°29′35.17″	38°9′33.37″
3715	405464,67	1228127,95	52°29′35.24″	38°9′34.6″
3716	405470,91	1228149,15	52°29′35.44″	38°9′35.72″
3717	405473,96	1228177,74	52°29′35.55″	38°9′37.24″
3718	405483,31	1228212,7	52°29′35.86″	38°9′39.09″
3719	405491,59	1228250,84	52°29′36.13″	38°9′41.11″
3720	405497,39	1228272,83	52°29′36.32″	38°9′42.27″
3721	405496,68	1228295,31	52°29′36.3″	38°9′43.46″
3722	405489,2	1228316,44	52°29′36.06″	38°9′44.58″
3723	405489,09	1228340,79	52°29′36.06″	38°9′45.88″
3724	405500,66	1228351,42	52°29′36.44″	38°9′46.44″
3725	405513,94	1228352,81	52°29′36.87″	38°9′46.51″
3726	405533,31	1228369,55	52°29′37.5″	38°9′47.39″
3727	405548,02	1228384,43	52°29′37.97″	38°9′48.17″
3728	405565,47	1228398,54	52°29′38.54″	38°9′48.92″
3729	405579,67	1228410,77	52°29′39″	38°9′49.56″
3730	405586,9	1228426,93	52°29′39.24″	38°9′50.42″
3731	405598,44	1228443,92	52°29′39.61″	38°9′51.32″
3732	405604,7	1228460,88	52°29′39.82″	38°9′52.21″
3733	405609,91	1228477,83	52°29′39.99″	38°9′53.11″
3734	405621,43	1228499,05	52°29′40.36″	38°9′54.23″
3735	405626,62	1228518,12	52°29′40.54″	38°9′55.24″
3736	405641,29	1228544,64	52°29′41.01″	38°9′56.64″
3737	405651,7	1228578,55	52°29′41.36″	38°9′58.44″
3738	405663,16	1228614,59	52°29′41.73″	38°10′0.35″
3739	405665,15	1228642,11	52°29′41.8″	38°10′1.81″
3740	405661,85	1228672,79	52°29′41.7″	38°10′3.43″
3741	405665,4	1228706,67	52°29′41.82″	38°10′5.23″
3742	405663,17	1228735,24	52°29′41.75″	38°10′6.74″
3743	405663,02	1228769,1	52°29′41.75″	38°10′8.54″
3744	405661,87	1228791,33	52°29′41.71″	38°10′9.72″
3745	405665,98	1228818,86	52°29′41.85″	38°10′11.17″
3746	405675,35	1228848,53	52°29′42.16″	38°10′12.74″
3747	405686,81	1228883,51	52°29′42.53″	38°10′14.6″
3748	405698,36	1228919,28	52°29′42.91″	38°10′16.49″

3749	405707,62	1228954,51	52°29′43.22″	38°10′18.35″
3750	405719,1	1228985,25	52°29′43.59″	38°10′19.98″
3751	405732,67	1229021,29	52°29′44.04″	38°10′21.89″
3752	405747,26	1229064,75	52°29′44.52″	38°10′24.19″
3753	405759,75	1229106,07	52°29′44.92″	38°10′26.38″
3754	405776,98	1229151,66	52°29′45.49″	38°10′28.79″
3755	405785,29	1229182,38	52°29′45.76″	38°10′30.41″
3756	405790,44	1229212,04	52°29′45.93″	38°10′31.99″
3757	405799,78	1229250,18	52°29′46.24″	38°10′34″
3758	405814,37	1229294,69	52°29′46.72″	38°10′36.36″
3759	405826,8	1229349,78	52°29′47.13″	38°10′39.28″
3760	405840,34	1229391,12	52°29′47.57″	38°10′41.47″
3761	405852,83	1229433,5	52°29′47.98″	38°10′43.71″
3762	405863,24	1229467,41	52°29′48.32″	38°10′45.51″
3763	405876,86	1229492,87	52°29′48.77″	38°10′46.85″
3764	405889,51	1229516,48	52°29′49.18″	38°10′48.1″
3765	405899,47	1229531,34	52°29′49.5″	38°10′48.89″
3766	405902,58	1229546,7	52°29′49.61″	38°10′49.7″
3767	405903,56	1229563,64	52°29′49.64″	38°10′50.6″
3768	405909,25	1229589,59	52°29′49.83″	38°10′51.97″
3769	405920,64	1229622,18	52°29′50.2″	38°10′53.7″
3770	405927,89	1229653,96	52°29′50.44″	38°10′55.38″
3771	405935,13	1229689,98	52°29′50.68″	38°10′57.29″
3772	405941,87	1229717,52	52°29′50.9″	38°10′58.75″
3773	405946	1229739,77	52°29′51.04″	38°10′59.92″
3774	405949,06	1229763,06	52°29′51.14″	38°11′1.16″
3775	405954,27	1229780,02	52°29′51.31″	38°11′2.06″
3776	405961,55	1229805,45	52°29′51.55″	38°11′3.4″
3777	405964,61	1229830,86	52°29′51.65″	38°11′4.75″
3778	405963,45	1229855,2	52°29′51.62″	38°11′6.04″
3779	405965,46	1229877,43	52°29′51.68″	38°11′7.22″
3780	405971,68	1229903,92	52°29′51.89″	38°11′8.62″
3781	405974,7	1229938,86	52°29′51.99″	38°11′10.47″
3782	405976,69	1229967,44	52°29′52.06″	38°11′11.99″
3783	405980,91	1229988,37	52°29′52.2″	38°11′13.09″
3784	405981,73	1230021,44	52°29′52.23″	38°11′14.85″
3785	405983,67	1230061,66	52°29′52.3″	38°11′16.98″
3786	405983,53	1230094,47	52°29′52.3″	38°11′18.72″
3787	405983,4	1230124,1	52°29′52.3″	38°11′20.29″
3788	405982,85	1230150,83	52°29′52.28″	38°11′21.71″
3789	405980,62	1230177,28	52°29′52.22″	38°11′23.11″
3790	405976,17	1230210,86	52°29′52.08″	38°11′24.89″
3791	405974,94	1230250,01	52°29′52.04″	38°11′26.96″
3792	405968,52	1230271,15	52°29′51.84″	38°11′28.09″

3793	405962,02	1230309,22	52°29′51.63″	38°11′30.11″
3794	405959,81	1230332,5	52°29′51.56″	38°11′31.34″
3795	405956,52	1230362,12	52°29′51.46″	38°11′32.91″
3796	405953,39	1230372,96	52°29′51.36″	38°11′33.49″
3797	405948,11	1230373,46	52°29′51.19″	38°11′33.51″
3798	405942,78	1230365,23	52°29′51.02″	38°11′33.08″
3799	405940,71	1230354,64	52°29′50.95″	38°11′32.52″
3800	405935	1230353,83	52°29′50.76″	38°11′32.48″
3801	405931,27	1230360,16	52°29′50.64″	38°11′32.81″
3802	405936,32	1230413,63	52°29′50.81″	38°11′35.65″
3803	405938,71	1230471,32	52°29′50.9″	38°11′38.7″
3804	405941,05	1230521,86	52°29′50.98″	38°11′41.38″
3805	405942,99	1230561,03	52°29′51.05″	38°11′43.46″
3806	405943,96	1230602,05	52°29′51.08″	38°11′45.63″
3807	405941,58	1230642,51	52°29′51.01″	38°11′47.78″
3808	405940,38	1230676,37	52°29′50.98″	38°11′49.57″
3809	405941,83	1230727,45	52°29′51.03″	38°11′52.28″
3810	405942,69	1230773,49	52°29′51.07″	38°11′54.72″
3811	405943,52	1230806,56	52°29′51.1″	38°11′56.47″
3812	405943,33	1230851,01	52°29′51.1″	38°11′58.83″
3813	405943,09	1230907,11	52°29′51.1″	38°12′1.8″
3814	405938,59	1230970,59	52°29′50.96″	38°12′5.17″
3815	405938,4	1231013,98	52°29′50.96″	38°12′7.47″
3816	405943,45	1231066,92	52°29′51.13″	38°12′10.27″
3817	405948,55	1231109,27	52°29′51.3″	38°12′12.52″
3818	405951,59	1231138,92	52°29′51.4″	38°12′14.09″
3819	405958,96	1231150,46	52°29′51.64″	38°12′14.7″
3820	405961,35	1231159,87	52°29′51.72″	38°12′15.2″
3821	405956,75	1231165,4	52°29′51.57″	38°12′15.49″
3822	405940,39	1231166,39	52°29′51.04″	38°12′15.55″
3823	405931,9	1231175,88	52°29′50.77″	38°12′16.05″
3824	405928,67	1231189,62	52°29′50.66″	38°12′16.78″
3825	405927,52	1231212,9	52°29′50.63″	38°12′18.01″
3826	405935,18	1231231,72	52°29′50.88″	38°12′19.01″
3827	405943,55	1231248,69	52°29′51.15″	38°12′19.91″
3828	405950,5	1231270,15	52°29′51.38″	38°12′21.04″
3829	405949,3	1231301,89	52°29′51.35″	38°12′22.73″
3830	405942,86	1231327,27	52°29′51.14″	38°12′24.07″
3831	405933,21	1231361,09	52°29′50.83″	38°12′25.87″
3832	405929,27	1231378,81	52°29′50.71″	38°12′26.81″
3833	405923,65	1231395,98	52°29′50.53″	38°12′27.72″
3834	405916,21	1231408,69	52°29′50.29″	38°12′28.4″
3835	405907,84	1231419,99	52°29′50.02″	38°12′29″
3836	405906,2	1231432,69	52°29′49.97″	38°12′29.67″

3837	405909,85	1231445,4	52°29′50.09″	38°12′30.34″
3838	405909,64	1231460	52°29′50.08″	38°12′31.12″
3839	405903,15	1231478,44	52°29′49.87″	38°12′32.1″
3840	405892,52	1231494,27	52°29′49.53″	38°12′32.94″
3841	405885,8	1231514,09	52°29′49.32″	38°12′33.99″
3842	405877,8	1231531,52	52°29′49.06″	38°12′34.91″
3843	405870,11	1231550,26	52°29′48.81″	38°12′35.91″
3844	405859,16	1231571,65	52°29′48.46″	38°12′37.04″
3845	405846,73	1231587,21	52°29′48.06″	38°12′37.87″
3846	405837,15	1231605,16	52°29′47.75″	38°12′38.83″
3847	405831,77	1231628,42	52°29′47.58″	38°12′40.06″
3848	405820,05	1231653,77	52°29′47.21″	38°12′41.41″
3849	405809,93	1231673,83	52°29′46.88″	38°12′42.47″
3850	405799,3	1231691,78	52°29′46.54″	38°12′43.42″
3851	405784,65	1231713,15	52°29′46.07″	38°12′44.56″
3852	405775,03	1231739,04	52°29′45.76″	38°12′45.93″
3853	405758,87	1231763,57	52°29′45.24″	38°12′47.24″
3854	405747,17	1231785,75	52°29′44.87″	38°12′48.42″
3855	405732,27	1231812,14	52°29′44.39″	38°12′49.82″
3856	405706,78	1231848,01	52°29′43.57″	38°12′51.72″
3857	405686,61	1231873,33	52°29′42.92″	38°12′53.07″
3858	405670,67	1231898,66	52°29′42.4″	38°12′54.42″
3859	405650,67	1231928,92	52°29′41.76″	38°12′56.02″
3860	405632,12	1231953,74	52°29′41.16″	38°12′57.34″
3861	405613,55	1231987,55	52°29′40.57″	38°12′59.14″
3862	405592,34	1232019,24	52°29′39.88″	38°13′0.82″
3863	405572,72	1232049,87	52°29′39.25″	38°13′2.45″
3864	405552,57	1232081,56	52°29′38.61″	38°13′4.13″
3865	405529,76	1232116,94	52°29′37.87″	38°13′6.01″
3866	405500,17	1232163,36	52°29′36.92″	38°13′8.48″
3867	405472,61	1232200,32	52°29′36.03″	38°13′10.44″
3868	405437,65	1232241,49	52°29′34.91″	38°13′12.63″
3869	405400,57	1232285,83	52°29′33.71″	38°13′14.99″
3870	405365,63	1232319,59	52°29′32.59″	38°13′16.79″
3871	405326,36	1232353,4	52°29′31.32″	38°13′18.59″
3872	405290,46	1232392,39	52°29′30.16″	38°13′20.66″
3873	405247,05	1232434,59	52°29′28.76″	38°13′22.9″
3874	405214,24	1232459,9	52°29′27.7″	38°13′24.25″
3875	405190,32	1232482,11	52°29′26.93″	38°13′25.43″
3876	405162,37	1232507,37	52°29′26.03″	38°13′26.78″
3877	405136,86	1232530,64	52°29′25.21″	38°13′28.01″
3878	405110,93	1232551,73	52°29′24.37″	38°13′29.14″
3879	405086,17	1232572,75	52°29′23.57″	38°13′30.26″
3880	405068,16	1232593,87	52°29′22.99″	38°13′31.38″

3881	405051,72	1232620,28	52°29′22.47″	38°13′32.78″
3882	405043,2	1232642,48	52°29′22.19″	38°13′33.96″
3883	405040,94	1232658,94	52°29′22.12″	38°13′34.83″
3884	405040,9	1232671,64	52°29′22.12″	38°13′35.51″
3885	405045,18	1232686,93	52°29′22.26″	38°13′36.32″
3886	405048,28	1232710,23	52°29′22.36″	38°13′37.55″
3887	405052,31	1232737,29	52°29′22.5″	38°13′38.98″
3888	405061,87	1232754,72	52°29′22.81″	38°13′39.91″
3889	405073,42	1232776,98	52°29′23.19″	38°13′41.08″
3890	405080,74	1232799,22	52°29′23.43″	38°13′42.26″
3891	405083,84	1232821,46	52°29′23.53″	38°13′43.44″
3892	405083,02	1232840,57	52°29′23.5″	38°13′44.45″
3893	405082,98	1232854,33	52°29′23.5″	38°13′45.18″
3894	405080,56	1232868,08	52°29′23.43″	38°13′45.91″
3895	405077,37	1232876,54	52°29′23.32″	38°13′46.36″
3896	405073,9	1232889,49	52°29′23.21″	38°13′47.05″
3897	405074,13	1232901,66	52°29′23.22″	38°13′47.69″
3898	405071,18	1232917	52°29′23.13″	38°13′48.5″
3899	405065,31	1232928,82	52°29′22.94″	38°13′49.13″
3900	405054,33	1232947,64	52°29′22.59″	38°13′50.13″
3901	405045,31	1232961,37	52°29′22.3″	38°13′50.86″
3902	405035,51	1232973,78	52°29′21.98″	38°13′51.52″
3903	405027,57	1232981,96	52°29′21.73″	38°13′51.95″
3904	405015,67	1232987,21	52°29′21.34″	38°13′52.24″
3905	405004,85	1232988,77	52°29′20.99″	38°13′52.32″
3906	404992,42	1232998,26	52°29′20.59″	38°13′52.83″
3907	404984,75	1233001,15	52°29′20.34″	38°13′52.98″
3908	404977,36	1233003,5	52°29′20.1″	38°13′53.11″
3909	404972,17	1233008,98	52°29′19.94″	38°13′53.4″
3910	404966,77	1233014,05	52°29′19.76″	38°13′53.67″
3911	404962,81	1233013,78	52°29′19.63″	38°13′53.65″
3912	404961,08	1233011,59	52°29′19.58″	38°13′53.54″
3913	404962,18	1233002,13	52°29′19.61″	38°13′53.04″
3914	404965,39	1232988,39	52°29′19.71″	38°13′52.31″
3915	404966,51	1232969,34	52°29′19.75″	38°13′51.3″
3916	404969,57	1232957,97	52°29′19.85″	38°13′50.69″
3917	404972,92	1232951,31	52°29′19.95″	38°13′50.34″
3918	404974,1	1232944,76	52°29′19.99″	38°13′49.99″
3919	404971,49	1232934,16	52°29′19.91″	38°13′49.43″
3920	404966,76	1232929,65	52°29′19.75″	38°13′49.19″
3921	404962,84	1232916,68	52°29′19.62″	38°13′48.51″
3922	404962,87	1232905,56	52°29′19.62″	38°13′47.92″
3923	404964,74	1232896,31	52°29′19.68″	38°13′47.43″
3924	404958,44	1232884,65	52°29′19.48″	38°13′46.81″

3925	404952,12	1232882,78	52°29′19.27″	38°13′46.71″
3926	404949,31	1232886,67	52°29′19.18″	38°13′46.92″
3927	404948,76	1232895,14	52°29′19.17″	38°13′47.37″
3928	404951,37	1232903,08	52°29′19.25″	38°13′47.79″
3929	404950,7	1232915,05	52°29′19.23″	38°13′48.42″
3930	404946,02	1232926,88	52°29′19.08″	38°13′49.05″
3931	404939,1	1232947,5	52°29′18.86″	38°13′50.14″
3932	404930,59	1232968,11	52°29′18.59″	38°13′51.24″
3933	404919,43	1232993,47	52°29′18.23″	38°13′52.58″
3934	404913,58	1233007,22	52°29′18.04″	38°13′53.31″
3935	404908,24	1233029,42	52°29′17.87″	38°13′54.49″
3936	404900,79	1233048,98	52°29′17.63″	38°13′55.53″
3937	404893,88	1233064,31	52°29′17.41″	38°13′56.34″
3938	404891,72	1233081,23	52°29′17.34″	38°13′57.24″
3939	404886,13	1233096,03	52°29′17.16″	38°13′58.03″
3940	404873,42	1233112,4	52°29′16.75″	38°13′58.9″
3941	404862,28	1233127,71	52°29′16.39″	38°13′59.71″
3942	404854,5	1233134,1	52°29′16.14″	38°14′0.05″
3943	404843,92	1233142,54	52°29′15.8″	38°14′0.5″
3944	404838,62	1233152,05	52°29′15.63″	38°14′1″
3945	404834,2	1233165,2	52°29′15.49″	38°14′1.7″
3946	404829,91	1233187,41	52°29′15.35″	38°14′2.88″
3947	404826,69	1233203,28	52°29′15.25″	38°14′3.72″
3948	404823,98	1233228,14	52°29′15.17″	38°14′5.04″
3949	404819,17	1233248,76	52°29′15.01″	38°14′6.13″
3950	404812,75	1233275,73	52°29′14.81″	38°14′7.56″
3951	404805,3	1233297,93	52°29′14.57″	38°14′8.74″
3952	404799,42	1233319,61	52°29′14.38″	38°14′9.89″
3953	404793,17	1233344,53	52°29′14.18″	38°14′11.21″
3954	404787,41	1233364,56	52°29′14″	38°14′12.28″
3955	404783,13	1233385,18	52°29′13.86″	38°14′13.37″
3956	404784,12	1233405,29	52°29′13.9″	38°14′14.43″
3957	404786,17	1233428,58	52°29′13.97″	38°14′15.67″
3958	404786,62	1233451,87	52°29′13.98″	38°14′16.9″
3959	404786,55	1233476,21	52°29′13.98″	38°14′18.19″
3960	404786,49	1233496,85	52°29′13.98″	38°14′19.29″
3961	404788,01	1233516,96	52°29′14.04″	38°14′20.35″
3962	404789,54	1233536,01	52°29′14.09″	38°14′21.36″
3963	404790,52	1233561,42	52°29′14.12″	38°14′22.71″
3964	404788,25	1233579,47	52°29′14.05″	38°14′23.66″
3965	404786,98	1233599,51	52°29′14.01″	38°14′24.73″
3966	404786,94	1233612,21	52°29′14.01″	38°14′25.4″
3967	404789,68	1233629,74	52°29′14.1″	38°14′26.33″
3968	404791,06	1233645,56	52°29′14.15″	38°14′27.17″

3969	404791,01	1233661,96	52°29′14.15″	38°14′28.04″
3970	404793,61	1233675,73	52°29′14.23″	38°14′28.76″
3971	404793,55	1233696,36	52°29′14.23″	38°14′29.86″
3972	404791,39	1233711,17	52°29′14.17″	38°14′30.64″
3973	404788,69	1233733,39	52°29′14.08″	38°14′31.82″
3974	404787,01	1233764,08	52°29′14.03″	38°14′33.45″
3975	404782,19	1233787,35	52°29′13.88″	38°14′34.68″
3976	404779,65	1233807,51	52°29′13.8″	38°14′35.75″
3977	404773,78	1233827,07	52°29′13.61″	38°14′36.79″
3978	404770,66	1233847,11	52°29′13.51″	38°14′37.85″
3979	404763,21	1233868,78	52°29′13.27″	38°14′39″
3980	404759,99	1233887,82	52°29′13.17″	38°14′40.01″
3981	404754,1	1233914,79	52°29′12.98″	38°14′41.44″
3982	404750,32	1233941,24	52°29′12.86″	38°14′42.84″
3983	404747,11	1233956,05	52°29′12.76″	38°14′43.63″
3984	404748,64	1233976,16	52°29′12.81″	38°14′44.69″
3985	404754,3	1233988,41	52°29′13″	38°14′45.34″
3986	404756,48	1234000	52°29′13.07″	38°14′45.96″
3987	404758,55	1234015,88	52°29′13.14″	38°14′46.8″
3988	404761,12	1234036,52	52°29′13.22″	38°14′47.89″
3989	404766,34	1234056,65	52°29′13.39″	38°14′48.96″
3990	404771,05	1234070,95	52°29′13.55″	38°14′49.71″
3991	404772,83	1234093,71	52°29′13.61″	38°14′50.92″
3992	404773,29	1234115,93	52°29′13.62″	38°14′52.1″
3993	404771,13	1234133,39	52°29′13.56″	38°14′53.02″
3994	404764,72	1234156,65	52°29′13.35″	38°14′54.26″
3995	404759,4	1234171,98	52°29′13.18″	38°14′55.07″
3996	404754,61	1234186,26	52°29′13.03″	38°14′55.83″
3997	404747,18	1234197,88	52°29′12.79″	38°14′56.44″
3998	404739,22	1234211,61	52°29′12.53″	38°14′57.17″
3999	404726,49	1234234,33	52°29′12.12″	38°14′58.38″
4000	404720,1	1234251,24	52°29′11.92″	38°14′59.28″
4001	404717,03	1234272,99	52°29′11.82″	38°15′0.43″
4002	404716,54	1234294,09	52°29′11.81″	38°15′1.55″
4003	404715,97	1234308,91	52°29′11.79″	38°15′2.33″
4004	404715,4	1234322,67	52°29′11.77″	38°15′3.06″
4005	404713,25	1234336,42	52°29′11.7″	38°15′3.79″
4006	404710,04	1234350,17	52°29′11.6″	38°15′4.52″
4007	404704,74	1234357,56	52°29′11.43″	38°15′4.91″
4008	404701,01	1234368,66	52°29′11.31″	38°15′5.5″
4009	404699,39	1234382,94	52°29′11.26″	38°15′6.26″
4010	404690,89	1234400,91	52°29′10.99″	38°15′7.21″
4011	404682,83	1234412,06	52°29′10.73″	38°15′7.81″
4012	404674,38	1234414,16	52°29′10.45″	38°15′7.92″

4013	404668,13	1234420,95	52°29′10.25″	38°15′8.28″
4014	404668,1	1234430,48	52°29′10.25″	38°15′8.78″
4015	404672,82	1234440,01	52°29′10.41″	38°15′9.29″
4016	404677,53	1234454,85	52°29′10.56″	38°15′10.07″
4017	404689,6	1234479,75	52°29′10.95″	38°15′11.39″
4018	404698,5	1234501,48	52°29′11.24″	38°15′12.54″
4019	404707,41	1234524,79	52°29′11.53″	38°15′13.78″
4020	404713,68	1234544,38	52°29′11.74″	38°15′14.81″
4021	404728,58	1234594,17	52°29′12.23″	38°15′17.45″
4022	404739,58	1234621,19	52°29′12.59″	38°15′18.88″
4023	404747,43	1234643,97	52°29′12.84″	38°15′20.08″
4024	404758,45	1234665,17	52°29′13.2″	38°15′21.21″
4025	404772,61	1234696,96	52°29′13.66″	38°15′22.89″
4026	404786,25	1234725,05	52°29′14.11″	38°15′24.37″
4027	404799,91	1234746,78	52°29′14.55″	38°15′25.52″
4028	404812,5	1234772,75	52°29′14.96″	38°15′26.9″
4029	404824,04	1234797,13	52°29′15.34″	38°15′28.19″
4030	404827,43	1234811,42	52°29′15.45″	38°15′28.95″
4031	404828,98	1234823,6	52°29′15.5″	38°15′29.59″
4032	404834,21	1234837,9	52°29′15.67″	38°15′30.35″
4033	404840,49	1234857,5	52°29′15.87″	38°15′31.39″
4034	404844,13	1234876,56	52°29′15.99″	38°15′32.39″
4035	404846,69	1234900,91	52°29′16.08″	38°15′33.68″
4036	404849,29	1234915,21	52°29′16.16″	38°15′34.44″
4037	404850,83	1234927,91	52°29′16.22″	38°15′35.12″
4038	404857,11	1234946,98	52°29′16.42″	38°15′36.12″
4039	404867,07	1234969,24	52°29′16.75″	38°15′37.3″
4040	404880,71	1234998,38	52°29′17.19″	38°15′38.84″
4041	404889,08	1235022,75	52°29′17.46″	38°15′40.13″
4042	404897,45	1235048,7	52°29′17.74″	38°15′41.51″
4043	404901,87	1235073,06	52°29′17.88″	38°15′42.8″
4044	404910,77	1235097,42	52°29′18.17″	38°15′44.09″
4045	404919,15	1235118,62	52°29′18.44″	38°15′45.21″
4046	404928,57	1235144,57	52°29′18.75″	38°15′46.58″
4047	404941,17	1235167,9	52°29′19.16″	38°15′47.82″
4048	404946,92	1235185,9	52°29′19.35″	38°15′48.77″
4049	404953,75	1235199,15	52°29′19.57″	38°15′49.47″
4050	404964,78	1235216,12	52°29′19.93″	38°15′50.37″
4051	404978,43	1235239,97	52°29′20.37″	38°15′51.63″
4052	404987,35	1235258,52	52°29′20.66″	38°15′52.61″
4053	404990,99	1235277,58	52°29′20.78″	38°15′53.62″
4054	405000,97	1235294,02	52°29′21.11″	38°15′54.49″
4055	405009,12	1235304,62	52°29′21.37″	38°15′55.05″
4056	405018,04	1235323,7	52°29′21.66″	38°15′56.06″

4057	405026,41	1235347,01	52°29′21.94″	38°15′57.3″
4058	405037,34	1235364,57	52°29′22.29″	38°15′58.23″
4059	405044,79	1235380,4	52°29′22.54″	38°15′59.06″
4060	405056,33	1235402,66	52°29′22.91″	38°16′0.24″
4061	405064,19	1235423,32	52°29′23.17″	38°16′1.34″
4062	405072,56	1235447,16	52°29′23.44″	38°16′2.6″
4063	405084,62	1235476,3	52°29′23.83″	38°16′4.14″
4064	405092,99	1235501,73	52°29′24.11″	38°16′5.49″
4065	405102,93	1235529,8	52°29′24.43″	38°16′6.97″
4066	405110,68	1235552,11	52°29′24.68″	38°16′8.15″
4067	405119,96	1235571,66	52°29′24.99″	38°16′9.19″
4068	405130,48	1235584,39	52°29′25.33″	38°16′9.86″
4069	405138,88	1235600,82	52°29′25.6″	38°16′10.73″
4070	405144,62	1235623,59	52°29′25.79″	38°16′11.94″
4071	405149,86	1235636,83	52°29′25.96″	38°16′12.64″
4072	405162,97	1235664,39	52°29′26.39″	38°16′14.1″
4073	405179,75	1235699,89	52°29′26.93″	38°16′15.98″
4074	405190,75	1235730,62	52°29′27.29″	38°16′17.6″
4075	405202,82	1235755	52°29′27.68″	38°16′18.89″
4076	405220,71	1235773,57	52°29′28.26″	38°16′19.87″
4077	405233,08	1235785,25	52°29′28.67″	38°16′20.49″
4078	405246,12	1235799,64	52°29′29.09″	38°16′21.25″
4079	405254,11	1235812,3	52°29′29.35″	38°16′21.92″
4080	405267,24	1235834,04	52°29′29.78″	38°16′23.07″
4081	405272,65	1235843,11	52°29′29.95″	38°16′23.55″
4082	405273,95	1235849,2	52°29′29.99″	38°16′23.87″
4083	405271,41	1235852,04	52°29′29.91″	38°16′24.03″
4084	405261,92	1235847,78	52°29′29.6″	38°16′23.8″
4085	405252,96	1235845,11	52°29′29.31″	38°16′23.66″
4086	405249,68	1235847,28	52°29′29.21″	38°16′23.78″
4087	405251,24	1235852,57	52°29′29.26″	38°16′24.06″
4088	405258,72	1235859,94	52°29′29.5″	38°16′24.45″
4089	405272,4	1235875,33	52°29′29.95″	38°16′25.26″
4090	405286,57	1235900,77	52°29′30.41″	38°16′26.61″
4091	405304,91	1235945,8	52°29′31″	38°16′28.99″
4092	405311,07	1235969,17	52°29′31.21″	38°16′30.23″
4093	405316,38	1235993,46	52°29′31.38″	38°16′31.51″
4094	405319,47	1236019,4	52°29′31.48″	38°16′32.89″
4095	405325,49	1236037,94	52°29′31.68″	38°16′33.87″
4096	405334,41	1236055,43	52°29′31.97″	38°16′34.8″
4097	405338,77	1236072,9	52°29′32.11″	38°16′35.72″
4098	405339,06	1236088,25	52°29′32.12″	38°16′36.53″
4099	405344,27	1236112,08	52°29′32.29″	38°16′37.8″
4100	405348,6	1236140,67	52°29′32.44″	38°16′39.31″

4101	405352,54	1236170,84	52°29′32.57″	38°16′40.91″
4102	405357,71	1236204,72	52°29′32.74″	38°16′42.7″
4103	405360,28	1236230,66	52°29′32.82″	38°16′44.08″
4104	405359,66	1236260,82	52°29′32.8″	38°16′45.68″
4105	405358,72	1236286,75	52°29′32.78″	38°16′47.05″
4106	405356,01	1236309,49	52°29′32.69″	38°16′48.26″
4107	405352,85	1236332,24	52°29′32.59″	38°16′49.46″
4108	405348,56	1236354,98	52°29′32.45″	38°16′50.67″
4109	405343,12	1236384,6	52°29′32.28″	38°16′52.24″
4110	405337,83	1236411,57	52°29′32.11″	38°16′53.67″
4111	405330,36	1236439,59	52°29′31.87″	38°16′55.16″
4112	405324,48	1236463,39	52°29′31.68″	38°16′56.42″
4113	405319,59	1236487,19	52°29′31.53″	38°16′57.68″
4114	405312,11	1236514,68	52°29′31.29″	38°16′59.14″
4115	405306,58	1236535,3	52°29′31.11″	38°17′0.23″
4116	405299,13	1236557,51	52°29′30.87″	38°17′1.41″
4117	405287,08	1236590,28	52°29′30.49″	38°17′3.15″
4118	405275,37	1236622,52	52°29′30.11″	38°17′4.86″
4119	405266,14	1236644,72	52°29′29.81″	38°17′6.04″
4120	405257,09	1236667,98	52°29′29.52″	38°17′7.27″
4121	405246,1	1236702,34	52°29′29.17″	38°17′9.1″
4122	405237,05	1236728,77	52°29′28.88″	38°17′10.5″
4123	405228,52	1236754,67	52°29′28.61″	38°17′11.87″
4124	405221,06	1236778,46	52°29′28.37″	38°17′13.13″
4125	405214,67	1236799,08	52°29′28.16″	38°17′14.23″
4126	405206,15	1236824,46	52°29′27.89″	38°17′15.57″
4127	405199,21	1236850,89	52°29′27.67″	38°17′16.98″
4128	405192,13	1236878,39	52°29′27.44″	38°17′18.43″
4129	405185,17	1236909,59	52°29′27.22″	38°17′20.09″
4130	405180,35	1236932,86	52°29′27.06″	38°17′21.32″
4131	405172,88	1236961,41	52°29′26.82″	38°17′22.84″
4132	405165,4	1236989,43	52°29′26.59″	38°17′24.32″
4133	405162,64	1237012,71	52°29′26.5″	38°17′25.56″
4134	405161,53	1237028,58	52°29′26.46″	38°17′26.4″
4135	405162,56	1237037,58	52°29′26.5″	38°17′26.88″
4136	405167,8	1237049,77	52°29′26.67″	38°17′27.52″
4137	405166,72	1237059,82	52°29′26.63″	38°17′28.05″
4138	405161,41	1237069,86	52°29′26.46″	38°17′28.59″
4139	405155,56	1237083,07	52°29′26.27″	38°17′29.29″
4140	405150,77	1237096,28	52°29′26.12″	38°17′29.99″
4141	405146,53	1237103,15	52°29′25.98″	38°17′30.35″
4142	405143,32	1237115,84	52°29′25.88″	38°17′31.03″
4143	405140,33	1237122,71	52°29′25.79″	38°17′31.39″
4144	405135,9	1237128,52	52°29′25.64″	38°17′31.7″

4145	405133,75	1237139,1	52°29′25.57″	38°17′32.26″
4146	405128,96	1237154,96	52°29′25.42″	38°17′33.1″
4147	405119,39	1237175,57	52°29′25.11″	38°17′34.19″
4148	405114,59	1237193,01	52°29′24.96″	38°17′35.12″
4149	405116,13	1237208,89	52°29′25.01″	38°17′35.96″
4150	405120,84	1237222,67	52°29′25.16″	38°17′36.69″
4151	405122,9	1237239,08	52°29′25.23″	38°17′37.56″
4152	405123,61	1237267,13	52°29′25.26″	38°17′39.05″
4153	405120,91	1237285,11	52°29′25.17″	38°17′40″
4154	405117,69	1237304,15	52°29′25.07″	38°17′41.01″
4155	405113,95	1237319,48	52°29′24.95″	38°17′41.82″
4156	405109,14	1237340,11	52°29′24.79″	38°17′42.92″
4157	405104,33	1237357,56	52°29′24.64″	38°17′43.84″
4158	405101,11	1237375,01	52°29′24.54″	38°17′44.77″
4159	405099,94	1237390,88	52°29′24.5″	38°17′45.61″
4160	405096,8	1237404,1	52°29′24.4″	38°17′46.31″
4161	405090,95	1237419,96	52°29′24.21″	38°17′47.15″
4162	405087,21	1237436,35	52°29′24.09″	38°17′48.02″
4163	405082,95	1237449,04	52°29′23.96″	38°17′48.69″
4164	405079,66	1237464,37	52°29′23.85″	38°17′49.51″
4165	405076	1237477,59	52°29′23.73″	38°17′50.21″
4166	405069,34	1237498,21	52°29′23.52″	38°17′51.3″
4167	405063,47	1237518,83	52°29′23.33″	38°17′52.39″
4168	405058,14	1237536,28	52°29′23.16″	38°17′53.32″
4169	405051,42	1237553,19	52°29′22.95″	38°17′54.22″
4170	405047,5	1237565,35	52°29′22.82″	38°17′54.86″
4171	405043,75	1237581,74	52°29′22.7″	38°17′55.73″
4172	405037,86	1237609,77	52°29′22.51″	38°17′57.22″
4173	405030,91	1237638,85	52°29′22.29″	38°17′58.76″
4174	405027,7	1237652,6	52°29′22.19″	38°17′59.49″
4175	405025,46	1237674,82	52°29′22.12″	38°18′0.67″
4176	405023,81	1237694,39	52°29′22.06″	38°18′1.7″
4177	405020,11	1237720,31	52°29′21.95″	38°18′3.08″
4178	405017,93	1237745,71	52°29′21.88″	38°18′4.43″
4179	405016,3	1237760,52	52°29′21.83″	38°18′5.21″
4180	405015,13	1237773,74	52°29′21.79″	38°18′5.91″
4181	405011,72	1237790,67	52°29′21.68″	38°18′6.81″
4182	405009,77	1237801,77	52°29′21.62″	38°18′7.4″
4183	405007,61	1237817,11	52°29′21.55″	38°18′8.21″
4184	405005,99	1237829,28	52°29′21.5″	38°18′8.86″
4185	405001,72	1237845,67	52°29′21.36″	38°18′9.73″
4186	404997,26	1237859,95	52°29′21.22″	38°18′10.48″
4187	404993,72	1237874,22	52°29′21.1″	38°18′11.24″
4188	404989,79	1237886,91	52°29′20.98″	38°18′11.91″

4189	404986,59	1237899,07	52°29′20.88″	38°18′12.56″
4190	404983,58	1237910,7	52°29′20.78″	38°18′13.17″
4191	404979,85	1237923,39	52°29′20.66″	38°18′13.85″
4192	404974,85	1237939,78	52°29′20.5″	38°18′14.72″
4193	404970,78	1237954,06	52°29′20.37″	38°18′15.47″
4194	404963,14	1237972,03	52°29′20.12″	38°18′16.43″
4195	404956,22	1237991,59	52°29′19.9″	38°18′17.46″
4196	404950,36	1238010,62	52°29′19.71″	38°18′18.47″
4197	404946,81	1238028,07	52°29′19.6″	38°18′19.4″
4198	404942,34	1238044,99	52°29′19.46″	38°18′20.3″
4199	404935,14	1238069,84	52°29′19.23″	38°18′21.61″
4200	404928,23	1238087,28	52°29′19″	38°18′22.54″
4201	404923,35	1238106,32	52°29′18.85″	38°18′23.55″
4202	404917,48	1238127,99	52°29′18.66″	38°18′24.7″
4203	404913,8	1238145,45	52°29′18.54″	38°18′25.62″
4204	404910,59	1238159,2	52°29′18.44″	38°18′26.35″
4205	404906,33	1238173,47	52°29′18.3″	38°18′27.11″
4206	404902,58	1238189,86	52°29′18.18″	38°18′27.98″
4207	404899,35	1238213,14	52°29′18.08″	38°18′29.21″
4208	404896,05	1238233,23	52°29′17.97″	38°18′30.28″
4209	404893,95	1238253,87	52°29′17.91″	38°18′31.37″
4210	404891,23	1238280,85	52°29′17.82″	38°18′32.8″
4211	404890,65	1238297,25	52°29′17.8″	38°18′33.67″
4212	404890	1238312,59	52°29′17.78″	38°18′34.49″
4213	404890,81	1238330,59	52°29′17.81″	38°18′35.44″
4214	404892,01	1238348,05	52°29′17.85″	38°18′36.36″
4215	404893,01	1238367,63	52°29′17.89″	38°18′37.4″
4216	404894,35	1238383,52	52°29′17.93″	38°18′38.24″
4217	404896,05	1238407,86	52°29′17.99″	38°18′39.53″
4218	404898,44	1238427,98	52°29′18.07″	38°18′40.6″
4219	404900,3	1238443,86	52°29′18.13″	38°18′41.44″
4220	404902,36	1238462,38	52°29′18.2″	38°18′42.42″
4221	404906,73	1238480,39	52°29′18.34″	38°18′43.38″
4222	404912,81	1238495,75	52°29′18.54″	38°18′44.19″
4223	404921,94	1238511,13	52°29′18.83″	38°18′45″
4224	404932,77	1238530,21	52°29′19.18″	38°18′46.01″
4225	404945,58	1238550,36	52°29′19.6″	38°18′47.08″
4226	404957,46	1238568,38	52°29′19.99″	38°18′48.03″
4227	404970,6	1238587,47	52°29′20.41″	38°18′49.04″
4228	404981,64	1238604,44	52°29′20.77″	38°18′49.94″
4229	404995,77	1238624,59	52°29′21.23″	38°18′51.01″
4230	405006,8	1238643,14	52°29′21.59″	38°18′51.99″
4231	405020,47	1238660,12	52°29′22.03″	38°18′52.89″
4232	405034,72	1238680,27	52°29′22.49″	38°18′53.95″

4233	405045,18	1238695,12	52°29′22.83″	38°18′54.74″
4234	405056,8	1238712,08	52°29′23.21″	38°18′55.64″
4235	405066,72	1238727,46	52°29′23.53″	38°18′56.45″
4236	405078,81	1238745,49	52°29′23.93″	38°18′57.4″
4237	405093,6	1238762,47	52°29′24.41″	38°18′58.3″
4238	405110,42	1238785,27	52°29′24.95″	38°18′59.51″
4239	405126,13	1238805,43	52°29′25.46″	38°19′0.58″
4240	405136,71	1238820,27	52°29′25.8″	38°19′1.36″
4241	405149,02	1238831,95	52°29′26.2″	38°19′1.98″
4242	405162,5	1238844,69	52°29′26.64″	38°19′2.65″
4243	405172,68	1238862,19	52°29′26.97″	38°19′3.58″
4244	405188,46	1238881,28	52°29′27.48″	38°19′4.59″
4245	405202,46	1238896,14	52°29′27.94″	38°19′5.37″
4246	405214,76	1238913,11	52°29′28.34″	38°19′6.27″
4247	405229,3	1238924,27	52°29′28.81″	38°19′6.86″
4248	405244,23	1238940,72	52°29′29.29″	38°19′7.73″
4249	405266,87	1238959,84	52°29′30.03″	38°19′8.74″
4250	405284,25	1238973,12	52°29′30.59″	38°19′9.44″
4251	405300,57	1238987,98	52°29′31.12″	38°19′10.23″
4252	405307,78	1239001,15	52°29′31.35″	38°19′10.93″
4253	405310,51	1239017,65	52°29′31.44″	38°19′11.8″
4254	405316,29	1239026,13	52°29′31.63″	38°19′12.25″
4255	405329,48	1239029,34	52°29′32.06″	38°19′12.42″
4256	405343,7	1239038,91	52°29′32.52″	38°19′12.92″
4257	405353,45	1239052,82	52°29′32.83″	38°19′13.66″
4258	405362,05	1239061,57	52°29′33.11″	38°19′14.12″
4259	405373,49	1239063,44	52°29′33.48″	38°19′14.22″
4260	405398,31	1239059,25	52°29′34.29″	38°19′14″
4261	405418,53	1239061,66	52°29′34.94″	38°19′14.12″
4262	405436,83	1239067,78	52°29′35.53″	38°19′14.44″
4263	405450,7	1239074,95	52°29′35.98″	38°19′14.82″
4264	405466,37	1239078,41	52°29′36.49″	38°19′15″
4265	405480,1	1239075,79	52°29′36.93″	38°19′14.86″
4266	405492,76	1239076,87	52°29′37.34″	38°19′14.92″
4267	405504,37	1239079,01	52°29′37.72″	38°19′15.03″
4268	405522,3	1239087,51	52°29′38.3″	38°19′15.48″
4269	405538,65	1239099,18	52°29′38.83″	38°19′16.09″
4270	405548,82	1239108,46	52°29′39.16″	38°19′16.59″
4271	405558,31	1239117,47	52°29′39.47″	38°19′17.06″
4272	405568,68	1239127,81	52°29′39.8″	38°19′17.61″
4273	405581,49	1239141,85	52°29′40.22″	38°19′18.35″
4274	405593,61	1239156,69	52°29′40.61″	38°19′19.14″
4275	405601,86	1239174,43	52°29′40.88″	38°19′20.08″
4276	405606,22	1239188,99	52°29′41.02″	38°19′20.85″

4277	405614,11	1239202,23	52°29′41.28″	38°19′21.55″
4278	405624,22	1239213,63	52°29′41.61″	38°19′22.15″
4279	405635,82	1239220	52°29′41.98″	38°19′22.49″
4280	405652,69	1239234,84	52°29′42.53″	38°19′23.27″
4281	405659,73	1239244,92	52°29′42.76″	38°19′23.81″
4282	405666,38	1239254,45	52°29′42.97″	38°19′24.31″
4283	405675,26	1239259,46	52°29′43.26″	38°19′24.57″
4284	405690	1239271,16	52°29′43.74″	38°19′25.19″
4285	405698,95	1239287,05	52°29′44.03″	38°19′26.03″
4286	405709,48	1239302,41	52°29′44.37″	38°19′26.85″
4287	405724,24	1239310,9	52°29′44.85″	38°19′27.3″
4288	405743,75	1239324,7	52°29′45.48″	38°19′28.02″
4289	405752,7	1239337,94	52°29′45.77″	38°19′28.72″
4290	405765,98	1239345,64	52°29′46.2″	38°19′29.13″
4291	405780,65	1239351,22	52°29′46.68″	38°19′29.43″
4292	405792,88	1239361,03	52°29′47.07″	38°19′29.94″
4293	405809,21	1239379,58	52°29′47.6″	38°19′30.93″
4294	405830,3	1239392,32	52°29′48.28″	38°19′31.6″
4295	405847,71	1239399,23	52°29′48.85″	38°19′31.96″
4296	405871,44	1239411,44	52°29′49.62″	38°19′32.61″
4297	405887,52	1239422,05	52°29′50.14″	38°19′33.17″
4298	405898,06	1239431,06	52°29′50.48″	38°19′33.64″
4299	405912,46	1239438,23	52°29′50.95″	38°19′34.02″
4300	405934,09	1239446,21	52°29′51.65″	38°19′34.44″
4301	405950,8	1239456,03	52°29′52.19″	38°19′34.96″
4302	405974,52	1239473,53	52°29′52.96″	38°19′35.89″
4303	405995,78	1239487,06	52°29′53.65″	38°19′36.6″
4304	406019,86	1239505,36	52°29′54.43″	38°19′37.57″
4305	406040,58	1239522,06	52°29′55.1″	38°19′38.45″
4306	406063,61	1239541,95	52°29′55.84″	38°19′39.5″
4307	406086,8	1239562,63	52°29′56.6″	38°19′40.6″
4308	406103,13	1239580,65	52°29′57.12″	38°19′41.55″
4309	406118,05	1239595,75	52°29′57.61″	38°19′42.35″
4310	406131,75	1239610,07	52°29′58.05″	38°19′43.11″
4311	406144,49	1239624,64	52°29′58.47″	38°19′43.88″
4312	406158,75	1239641,86	52°29′58.93″	38°19′44.79″
4313	406168,49	1239653,52	52°29′59.24″	38°19′45.41″
4314	406177,15	1239663,32	52°29′59.52″	38°19′45.92″
4315	406185,61	1239672,87	52°29′59.8″	38°19′46.43″
4316	406195,63	1239680,56	52°30′0.12″	38°19′46.84″
4317	406204,04	1239684,01	52°30′0.4″	38°19′47.02″
4318	406208,25	1239688,25	52°30′0.53″	38°19′47.24″
4319	406208,93	1239694,05	52°30′0.56″	38°19′47.55″
4320	406209,81	1239701,48	52°30′0.58″	38°19′47.94″

4321	406215,08	1239706,25	52°30′0.76″	38°19′48.2″
4322	406227,74	1239709,45	52°30′1.16″	38°19′48.36″
4323	406235,69	1239711,32	52°30′1.42″	38°19′48.46″
4324	406240,7	1239715,03	52°30′1.58″	38°19′48.66″
4325	406243,56	1239719	52°30′1.68″	38°19′48.87″
4326	406246,72	1239724,3	52°30′1.78″	38°19′49.15″
4327	406252,52	1239730,13	52°30′1.97″	38°19′49.46″
4328	406256,2	1239737,55	52°30′2.09″	38°19′49.85″
4329	406257,54	1239743,9	52°30′2.13″	38°19′50.19″
4330	406255,62	1239747,93	52°30′2.07″	38°19′50.4″
4331	406250,9	1239751,29	52°30′1.92″	38°19′50.58″
4332	406245,38	1239754,46	52°30′1.74″	38°19′50.75″
4333	406244,54	1239762,4	52°30′1.71″	38°19′51.17″
4334	406248,76	1239767,7	52°30′1.85″	38°19′51.45″
4335	406254,54	1239780,41	52°30′2.04″	38°19′52.12″
4336	406257,17	1239788,35	52°30′2.12″	38°19′52.54″
4337	406262,97	1239791	52°30′2.31″	38°19′52.68″
4338	406269,83	1239789,43	52°30′2.53″	38°19′52.6″
4339	406273,04	1239782,03	52°30′2.64″	38°19′52.21″
4340	406279,39	1239776,48	52°30′2.84″	38°19′51.91″
4341	406284,59	1239777,48	52°30′3.01″	38°19′51.96″
4342	406286,24	1239779,93	52°30′3.06″	38°19′52.09″
4343	406285,15	1239783,63	52°30′3.03″	38°19′52.29″
4344	406284,61	1239791,04	52°30′3.01″	38°19′52.68″
4345	406289,88	1239797,93	52°30′3.18″	38°19′53.05″
4346	406299,36	1239807,47	52°30′3.49″	38°19′53.55″
4347	406307,29	1239819,13	52°30′3.75″	38°19′54.17″
4348	406310,83	1239827,6	52°30′3.86″	38°19′54.62″
4349	406314,6	1239848,77	52°30′3.98″	38°19′55.74″
4350	406318,31	1239857,78	52°30′4.11″	38°19′56.22″
4351	406326,7	1239867,84	52°30′4.38″	38°19′56.75″
4352	406334,95	1239878,67	52°30′4.64″	38°19′57.32″
4353	406338,84	1239887,45	52°30′4.77″	38°19′57.79″
4354	406344,06	1239901,74	52°30′4.94″	38°19′58.54″
4355	406347,25	1239911,27	52°30′5.04″	38°19′59.05″
4356	406350,1	1239921,33	52°30′5.14″	38°19′59.58″
4357	406354,13	1239928,27	52°30′5.27″	38°19′59.95″
4358	406358,81	1239938,28	52°30′5.42″	38°20′0.48″
4359	406364,3	1239951,52	52°30′5.6″	38°20′1.18″
4360	406371,13	1239972,17	52°30′5.82″	38°20′2.28″
4361	406376,38	1239985,93	52°30′5.99″	38°20′3″
4362	406381,4	1239998,64	52°30′6.16″	38°20′3.68″
4363	406385,31	1240012,41	52°30′6.28″	38°20′4.41″
4364	406390,34	1240021,94	52°30′6.45″	38°20′4.91″

4365	406395,3	1240032,53	52°30′6.61″	38°20′5.47″
4366	406402,65	1240056,89	52°30′6.85″	38°20′6.76″
4367	406407,36	1240080,71	52°30′7″	38°20′8.03″
4368	406407,33	1240098,17	52°30′7″	38°20′8.95″
4369	406414,17	1240109,83	52°30′7.22″	38°20′9.57″
4370	406420,99	1240132,59	52°30′7.45″	38°20′10.77″
4371	406423,07	1240149,53	52°30′7.51″	38°20′11.67″
4372	406424,89	1240169,64	52°30′7.57″	38°20′12.74″
4373	406427,48	1240192,93	52°30′7.66″	38°20′13.97″
4374	406427,98	1240211,98	52°30′7.68″	38°20′14.98″
4375	406429,53	1240227,86	52°30′7.73″	38°20′15.82″
4376	406432,7	1240248,5	52°30′7.83″	38°20′16.92″
4377	406433,2	1240265,43	52°30′7.85″	38°20′17.82″
4378	406429,44	1240282,89	52°30′7.73″	38°20′18.74″
4379	406428,89	1240293,47	52°30′7.71″	38°20′19.3″
4380	406431,53	1240313,59	52°30′7.8″	38°20′20.37″
4381	406436,25	1240330,53	52°30′7.95″	38°20′21.27″
4382	406437,77	1240349,05	52°30′8″	38°20′22.25″
4383	406439,87	1240372,87	52°30′8.07″	38°20′23.51″
4384	406442,44	1240396,68	52°30′8.16″	38°20′24.77″
4385	406446,34	1240426,85	52°30′8.28″	38°20′26.37″
4386	406449,99	1240454,38	52°30′8.4″	38°20′27.83″
4387	406452,58	1240483,48	52°30′8.49″	38°20′29.37″
4388	406455,68	1240523,18	52°30′8.59″	38°20′31.48″
4389	406457,2	1240556,52	52°30′8.64″	38°20′33.24″
4390	406461,38	1240581,4	52°30′8.78″	38°20′34.56″
4391	406463,43	1240619,5	52°30′8.85″	38°20′36.58″
4392	406464,95	1240651,78	52°30′8.9″	38°20′38.29″
4393	406465,67	1240693,06	52°30′8.93″	38°20′40.48″
4394	406466,15	1240719,52	52°30′8.94″	38°20′41.88″
4395	406469,83	1240749,16	52°30′9.06″	38°20′43.46″
4396	406474,44	1240814,25	52°30′9.22″	38°20′46.91″
4397	406475,45	1240839,65	52°30′9.25″	38°20′48.25″
4398	406476,46	1240861,88	52°30′9.29″	38°20′49.43″
4399	406477,52	1240880,93	52°30′9.32″	38°20′50.44″
4400	406476,92	1240903,69	52°30′9.3″	38°20′51.65″
4401	406477,9	1240949,2	52°30′9.34″	38°20′54.06″
4402	406475,17	1240998,93	52°30′9.25″	38°20′56.7″
4403	406474,86	1241022,75	52°30′9.24″	38°20′57.96″
4404	406474,31	1241035,97	52°30′9.23″	38°20′58.66″
4405	406475,87	1241051,32	52°30′9.28″	38°20′59.47″
4406	406475,31	1241067,2	52°30′9.26″	38°21′0.32″
4407	406472,65	1241079,89	52°30′9.18″	38°21′0.99″
4408	406474,74	1241093,65	52°30′9.24″	38°21′1.72″

4409	406476,58	1241113,24	52°30′9.31″	38°21′2.76″
4410	406477,83	1241137,05	52°30′9.35″	38°21′4.02″
4411	406476,19	1241170,91	52°30′9.3″	38°21′5.81″
4412	406474,56	1241199,49	52°30′9.24″	38°21′7.33″
4413	406472,4	1241222,24	52°30′9.18″	38°21′8.54″
4414	406472	1241244,46	52°30′9.16″	38°21′9.71″
4415	406470,92	1241258,22	52°30′9.13″	38°21′10.44″
4416	406468,89	1241272,5	52°30′9.07″	38°21′11.2″
4417	406467,18	1241285,2	52°30′9.01″	38°21′11.87″
4418	406465,04	1241300,01	52°30′8.94″	38°21′12.66″
4419	406462,48	1241313,77	52°30′8.86″	38°21′13.39″
4420	406463,4	1241332,82	52°30′8.89″	38°21′14.4″
4421	406461,76	1241366,15	52°30′8.84″	38°21′16.17″
4422	406461,27	1241400,55	52°30′8.83″	38°21′17.99″
4423	406459,01	1241431,24	52°30′8.76″	38°21′19.62″
4424	406457,99	1241468,8	52°30′8.72″	38°21′21.61″
4425	406458,99	1241498,44	52°30′8.76″	38°21′23.18″
4426	406458,69	1241519,08	52°30′8.75″	38°21′24.27″
4427	406459,71	1241540,77	52°30′8.78″	38°21′25.42″
4428	406461,26	1241557,18	52°30′8.84″	38°21′26.29″
4429	406460,18	1241574,64	52°30′8.8″	38°21′27.22″
4430	406454,87	1241589,98	52°30′8.63″	38°21′28.03″
4431	406452,11	1241603,2	52°30′8.54″	38°21′28.73″
4432	406454,83	1241616,44	52°30′8.63″	38°21′29.44″
4433	406459,55	1241631,79	52°30′8.78″	38°21′30.25″
4434	406462,68	1241652,96	52°30′8.89″	38°21′31.37″
4435	406463,69	1241678,89	52°30′8.92″	38°21′32.74″
4436	406462,59	1241707,47	52°30′8.89″	38°21′34.26″
4437	406462,69	1241738,16	52°30′8.89″	38°21′35.89″
4438	406463,69	1241773,09	52°30′8.93″	38°21′37.74″
4439	406463,73	1241808,54	52°30′8.93″	38°21′39.62″
4440	406463,14	1241846,11	52°30′8.91″	38°21′41.61″
4441	406464,02	1241884,74	52°30′8.94″	38°21′43.66″
4442	406465,54	1241922,31	52°30′8.99″	38°21′45.65″
4443	406466,53	1241959,89	52°30′9.03″	38°21′47.64″
4444	406466,47	1241996,4	52°30′9.03″	38°21′49.58″
4445	406464,83	1242029,73	52°30′8.98″	38°21′51.34″
4446	406461,7	1242063,59	52°30′8.88″	38°21′53.14″
4447	406462,7	1242094,29	52°30′8.91″	38°21′54.77″
4448	406459,48	1242128,15	52°30′8.81″	38°21′56.56″
4449	406455,18	1242168,36	52°30′8.67″	38°21′58.69″
4450	406455,13	1242197,99	52°30′8.67″	38°22′0.27″
4451	406454,99	1242223,92	52°30′8.67″	38°22′1.64″
4452	406452,56	1242253,55	52°30′8.59″	38°22′3.21″

4453	406450,4	1242281,06	52°30′8.52″	38°22′4.67″
4454	406448,59	1242314,4	52°30′8.47″	38°22′6.44″
4455	406450,79	1242359,38	52°30′8.54″	38°22′8.82″
4456	406457,94	1242405,43	52°30′8.77″	38°22′11.26″
4457	406468,42	1242448,84	52°30′9.11″	38°22′13.56″
4458	406479,07	1242486,96	52°30′9.46″	38°22′15.58″
4459	406489,41	1242519,79	52°30′9.8″	38°22′17.32″
4460	406499,01	1242558,43	52°30′10.11″	38°22′19.37″
4461	406508,28	1242593,9	52°30′10.41″	38°22′21.25″
4462	406520,51	1242636,26	52°30′10.81″	38°22′23.49″
4463	406535,57	1242683,91	52°30′11.3″	38°22′26.02″
4464	406552,38	1242731,56	52°30′11.85″	38°22′28.54″
4465	406568,67	1242774,98	52°30′12.37″	38°22′30.84″
4466	406580,23	1242805,69	52°30′12.75″	38°22′32.47″
4467	406589,67	1242838,52	52°30′13.06″	38°22′34.21″
4468	406599,11	1242876,64	52°30′13.36″	38°22′36.23″
4469	406610,64	1242920,05	52°30′13.74″	38°22′38.53″
4470	406622,2	1242950,76	52°30′14.11″	38°22′40.16″
4471	406631,66	1242977,23	52°30′14.42″	38°22′41.56″
4472	406645,33	1243005,83	52°30′14.87″	38°22′43.08″
4473	406660,06	1243035,49	52°30′15.34″	38°22′44.65″
4474	406673,74	1243061,97	52°30′15.79″	38°22′46.05″
4475	406678,63	1243076,27	52°30′15.95″	38°22′46.81″
4476	406682,3	1243091,62	52°30′16.07″	38°22′47.62″
4477	406683,86	1243103,27	52°30′16.12″	38°22′48.24″
4478	406687,37	1243115,97	52°30′16.23″	38°22′48.91″
4479	406696,83	1243140,33	52°30′16.54″	38°22′50.2″
4480	406709,45	1243165,75	52°30′16.95″	38°22′51.55″
4481	406720,16	1243178,55	52°30′17.29″	38°22′52.23″
4482	406729,09	1243195,95	52°30′17.58″	38°22′53.15″
4483	406736,81	1243217,66	52°30′17.83″	38°22′54.3″
4484	406744,15	1243243,07	52°30′18.07″	38°22′55.65″
4485	406756,77	1243274,84	52°30′18.48″	38°22′57.33″
4486	406774,64	1243319,32	52°30′19.06″	38°22′59.69″
4487	406787,42	1243345,28	52°30′19.48″	38°23′1.06″
4488	406802,16	1243370,17	52°30′19.96″	38°23′2.38″
4489	406820,57	1243405,66	52°30′20.55″	38°23′4.26″
4490	406837,24	1243441,14	52°30′21.09″	38°23′6.14″
4491	406854,08	1243470,81	52°30′21.64″	38°23′7.71″
4492	406871,88	1243495,71	52°30′22.22″	38°23′9.03″
4493	406887,77	1243520,61	52°30′22.73″	38°23′10.35″
4494	406907,77	1243553,45	52°30′23.38″	38°23′12.09″
4495	406923,56	1243582,05	52°30′23.89″	38°23′13.61″
4496	406946,1	1243615,43	52°30′24.62″	38°23′15.37″

4497	406979,28	1243658,35	52°30′25.7″	38°23′17.65″
4498	407007,82	1243696,5	52°30′26.62″	38°23′19.67″
4499	407034,58	1243730,94	52°30′27.49″	38°23′21.49″
4500	407058,37	1243765,38	52°30′28.26″	38°23′23.32″
4501	407078,28	1243794,52	52°30′28.91″	38°23′24.86″
4502	407097,86	1243819,42	52°30′29.54″	38°23′26.18″
4503	407116,21	1243836,39	52°30′30.14″	38°23′27.08″
4504	407135,72	1243846,48	52°30′30.77″	38°23′27.61″
4505	407152,54	1243855,62	52°30′31.31″	38°23′28.1″
4506	407167,36	1243865,05	52°30′31.79″	38°23′28.59″
4507	407182,22	1243878,84	52°30′32.27″	38°23′29.32″
4508	407211,73	1243905,35	52°30′33.23″	38°23′30.73″
4509	407247,56	1243940,33	52°30′34.39″	38°23′32.58″
4510	407287,52	1243975,33	52°30′35.68″	38°23′34.43″
4511	407325,99	1244010,85	52°30′36.93″	38°23′36.31″
4512	407364,56	1244046,37	52°30′38.18″	38°23′38.2″
4513	407397,66	1244077,65	52°30′39.25″	38°23′39.85″
4514	407438,78	1244110	52°30′40.58″	38°23′41.56″
4515	407475,26	1244133,35	52°30′41.76″	38°23′42.8″
4516	407503,73	1244150,33	52°30′42.69″	38°23′43.7″
4517	407532,21	1244165,2	52°30′43.61″	38°23′44.49″
4518	407569,11	1244192,78	52°30′44.8″	38°23′45.95″
4519	407607,07	1244217,18	52°30′46.03″	38°23′47.24″
4520	407647,71	1244242,48	52°30′47.35″	38°23′48.58″
4521	407688,87	1244263,67	52°30′48.68″	38°23′49.7″
4522	407727,91	1244285,93	52°30′49.94″	38°23′50.87″
4523	407760,62	1244311,35	52°30′51″	38°23′52.22″
4524	407806,53	1244340,49	52°30′52.49″	38°23′53.76″
4525	407847,15	1244371,73	52°30′53.8″	38°23′55.42″
4526	407874,5	1244401,7	52°30′54.69″	38°23′57″
4527	407904,04	1244425,01	52°30′55.65″	38°23′58.24″
4528	407934,72	1244446,94	52°30′56.64″	38°23′59.4″
4529	407972,63	1244477,97	52°30′57.87″	38°24′1.04″
4530	408013,77	1244511,87	52°30′59.2″	38°24′2.84″
4531	408061,26	1244546,83	52°31′0.74″	38°24′4.69″
4532	408096,08	1244571,19	52°31′1.87″	38°24′5.98″
4533	408134,07	1244594,5	52°31′3.09″	38°24′7.21″
4534	408178,46	1244621,2	52°31′4.53″	38°24′8.63″
4535	408218,57	1244642,93	52°31′5.83″	38°24′9.78″
4536	408253,92	1244658,83	52°31′6.97″	38°24′10.62″
4537	408283,39	1244676,1	52°31′7.93″	38°24′11.53″
4538	408305,1	1244695,37	52°31′8.63″	38°24′12.55″
4539	408315,12	1244699,09	52°31′8.96″	38°24′12.75″
4540	408326,21	1244699,62	52°31′9.31″	38°24′12.78″

4541	408333,59	1244705,45	52°31′9.55″	38°24′13.09″
4542	408337,28	1244714,98	52°31′9.67″	38°24′13.59″
4543	408343,07	1244733,5	52°31′9.86″	38°24′14.57″
4544	408356,79	1244752,56	52°31′10.31″	38°24′15.58″
4545	408376,3	1244772,68	52°31′10.94″	38°24′16.65″
4546	408393,71	1244786,45	52°31′11.5″	38°24′17.38″
4547	408407,96	1244794,4	52°31′11.96″	38°24′17.8″
4548	408425,83	1244795,79	52°31′12.54″	38°24′17.87″
4549	408442,8	1244796,01	52°31′13.09″	38°24′17.88″
4550	408458,63	1244802,9	52°31′13.6″	38°24′18.25″
4551	408472,34	1244817,2	52°31′14.05″	38°24′19″
4552	408489,14	1244836,05	52°31′14.59″	38°24′20″
4553	408508,21	1244853,21	52°31′15.21″	38°24′20.91″
4554	408519,28	1244867,5	52°31′15.57″	38°24′21.67″
4555	408522,97	1244886,03	52°31′15.69″	38°24′22.65″
4556	408523,93	1244904,86	52°31′15.72″	38°24′23.65″
4557	408528,22	1244923,6	52°31′15.86″	38°24′24.64″
4558	408538,23	1244944,77	52°31′16.18″	38°24′25.77″
4559	408553,45	1244963,09	52°31′16.68″	38°24′26.74″
4560	408571,46	1244978,13	52°31′17.26″	38°24′27.53″
4561	408587,29	1244996,14	52°31′17.77″	38°24′28.49″
4562	408597,84	1245017,31	52°31′18.11″	38°24′29.61″
4563	408610,4	1245042,51	52°31′18.52″	38°24′30.95″
4564	408627,35	1245067,6	52°31′19.07″	38°24′32.28″
4565	408647,39	1245096,72	52°31′19.72″	38°24′33.82″
4566	408664,79	1245122,13	52°31′20.28″	38°24′35.17″
4567	408681,53	1245143,67	52°31′20.83″	38°24′36.31″
4568	408692,35	1245151,98	52°31′21.18″	38°24′36.75″
4569	408703,3	1245162,91	52°31′21.53″	38°24′37.33″
4570	408711,73	1245175,08	52°31′21.8″	38°24′37.97″
4571	408716,34	1245191,32	52°31′21.95″	38°24′38.83″
4572	408729,65	1245221,13	52°31′22.38″	38°24′40.41″
4573	408739,53	1245234,73	52°31′22.7″	38°24′41.13″
4574	408749,17	1245241,78	52°31′23.02″	38°24′41.51″
4575	408765,53	1245244,97	52°31′23.55″	38°24′41.68″
4576	408778,72	1245255,03	52°31′23.97″	38°24′42.21″
4577	408787,92	1245269,28	52°31′24.27″	38°24′42.96″
4578	408794,53	1245286,79	52°31′24.49″	38°24′43.89″
4579	408807,05	1245301,45	52°31′24.89″	38°24′44.67″
4580	408820,15	1245311,83	52°31′25.32″	38°24′45.22″
4581	408829,87	1245322,8	52°31′25.63″	38°24′45.8″
4582	408833,56	1245336,56	52°31′25.75″	38°24′46.53″
4583	408831,3	1245352,27	52°31′25.68″	38°24′47.36″
4584	408830,23	1245368,14	52°31′25.64″	38°24′48.21″

4585	408835,64	1245382,07	52°31′25.82″	38°24′48.94″
4586	408844,08	1245387,9	52°31′26.09″	38°24′49.25″
4587	408848,82	1245397,96	52°31′26.25″	38°24′49.79″
4588	408848,15	1245407,31	52°31′26.22″	38°24′50.28″
4589	408848,14	1245420,01	52°31′26.22″	38°24′50.96″
4590	408854,46	1245445,42	52°31′26.43″	38°24′52.3″
4591	408859,33	1245461,46	52°31′26.59″	38°24′53.15″
4592	408859,85	1245475,75	52°31′26.6″	38°24′53.91″
4593	408860,76	1245491,99	52°31′26.63″	38°24′54.77″
4594	408866,02	1245514,22	52°31′26.81″	38°24′55.95″
4595	408873,39	1245549,15	52°31′27.04″	38°24′57.8″
4596	408879,84	1245577,89	52°31′27.25″	38°24′59.33″
4597	408884,04	1245607	52°31′27.39″	38°25′0.87″
4598	408888,76	1245645,63	52°31′27.55″	38°25′2.92″
4599	408894,02	1245677,39	52°31′27.72″	38°25′4.6″
4600	408899,81	1245707,55	52°31′27.9″	38°25′6.2″
4601	408906,64	1245744,07	52°31′28.13″	38°25′8.14″
4602	408911,9	1245777,41	52°31′28.3″	38°25′9.91″
4603	408917,01	1245814,82	52°31′28.46″	38°25′11.89″
4604	408920,3	1245843,04	52°31′28.57″	38°25′13.39″
4605	408923,31	1245873,03	52°31′28.67″	38°25′14.98″
4606	408924,34	1245906,9	52°31′28.7″	38°25′16.78″
4607	408923,26	1245938,65	52°31′28.67″	38°25′18.46″
4608	408925,35	1245966,17	52°31′28.74″	38°25′19.92″
4609	408926,39	1245995,8	52°31′28.77″	38°25′21.49″
4610	408924,93	1246019,78	52°31′28.73″	38°25′22.76″
4611	408923,86	1246037,24	52°31′28.69″	38°25′23.69″
4612	408928,46	1246056,13	52°31′28.84″	38°25′24.69″
4613	408932,66	1246078,35	52°31′28.98″	38°25′25.87″
4614	408933,41	1246098,08	52°31′29″	38°25′26.92″
4615	408935,42	1246112,39	52°31′29.07″	38°25′27.68″
4616	408944,24	1246125,99	52°31′29.35″	38°25′28.4″
4617	408950,71	1246138,33	52°31′29.56″	38°25′29.05″
4618	408950,56	1246152,45	52°31′29.56″	38°25′29.8″
4619	408947,52	1246167,96	52°31′29.46″	38°25′30.62″
4620	408936,96	1246178,54	52°31′29.12″	38°25′31.18″
4621	408934,84	1246190,18	52°31′29.05″	38°25′31.8″
4622	408940,1	1246211,88	52°31′29.22″	38°25′32.95″
4623	408939,94	1246238,17	52°31′29.22″	38°25′34.35″
4624	408939,91	1246284,73	52°31′29.22″	38°25′36.82″
4625	408939,35	1246329,18	52°31′29.2″	38°25′39.17″
4626	408937,21	1246372,57	52°31′29.13″	38°25′41.48″
4627	408935,74	1246406,08	52°31′29.09″	38°25′43.25″
4628	408933,08	1246433,59	52°31′29″	38°25′44.71″

4629	408929,9	1246455,29	52°31′28.9″	38°25′45.86″
4630	408927,64	1246478,4	52°31′28.83″	38°25′47.09″
4631	408928,68	1246491,1	52°31′28.86″	38°25′47.76″
4632	408932,89	1246511,21	52°31′29″	38°25′48.83″
4633	408933,91	1246557,78	52°31′29.03″	38°25′51.3″
4634	408931,78	1246594,82	52°31′28.96″	38°25′53.26″
4635	408928,59	1246629,74	52°31′28.86″	38°25′55.12″
4636	408923,42	1246671,71	52°31′28.69″	38°25′57.34″
4637	408916,92	1246710,17	52°31′28.48″	38°25′59.38″
4638	408912,28	1246742,08	52°31′28.33″	38°26′1.08″
4639	408910,54	1246776,84	52°31′28.28″	38°26′2.92″
4640	408905,9	1246814,58	52°31′28.13″	38°26′4.92″
4641	408899,4	1246849,86	52°31′27.92″	38°26′6.79″
4642	408893,05	1246880,54	52°31′27.72″	38°26′8.42″
4643	408887,75	1246907	52°31′27.54″	38°26′9.82″
4644	408883,51	1246935,57	52°31′27.41″	38°26′11.34″
4645	408881,37	1246971,55	52°31′27.34″	38°26′13.25″
4646	408880,28	1247014,94	52°31′27.31″	38°26′15.55″
4647	408885,14	1247057,98	52°31′27.46″	38°26′17.83″
4648	408890,92	1247100,84	52°31′27.65″	38°26′20.1″
4649	408902,36	1247152,54	52°31′28.02″	38°26′22.85″
4650	408919,21	1247211,82	52°31′28.57″	38°26′25.99″
4651	408939,23	1247262,63	52°31′29.22″	38°26′28.68″
4652	408956,23	1247303,03	52°31′29.77″	38°26′30.83″
4653	408975,07	1247336,74	52°31′30.38″	38°26′32.61″
4654	409002,63	1247376,09	52°31′31.27″	38°26′34.7″
4655	409030,05	1247419,5	52°31′32.16″	38°26′37″
4656	409054,69	1247458,51	52°31′32.96″	38°26′39.07″
4657	409078,03	1247497,85	52°31′33.71″	38°26′41.16″
4658	409103,34	1247533,85	52°31′34.53″	38°26′43.07″
4659	409130,76	1247572,5	52°31′35.42″	38°26′45.12″
4660	409159,77	1247610,62	52°31′36.36″	38°26′47.14″
4661	409192,47	1247645,57	52°31′37.42″	38°26′48.99″
4662	409227,67	1247684,05	52°31′38.56″	38°26′51.03″
4663	409262,62	1247718,64	52°31′39.69″	38°26′52.86″
4664	409296,38	1247755,71	52°31′40.78″	38°26′54.83″
4665	409330,14	1247789,07	52°31′41.87″	38°26′56.6″
4666	409359,54	1247817,49	52°31′42.82″	38°26′58.1″
4667	409373,78	1247829,15	52°31′43.29″	38°26′58.72″
4668	409387,64	1247834,09	52°31′43.73″	38°26′58.98″
4669	409402,95	1247837,8	52°31′44.23″	38°26′59.18″
4670	409417,06	1247845,05	52°31′44.69″	38°26′59.57″
4671	409424,44	1247855,64	52°31′44.92″	38°27′0.13″
4672	409428,26	1247871,69	52°31′45.05″	38°27′0.98″

4673	409438,81	1247885,45	52°31′45.39″	38°27′1.71″
4674	409458,86	1247901,87	52°31′46.04″	38°27′2.58″
4675	409485,62	1247925,53	52°31′46.9″	38°27′3.83″
4676	409525,86	1247954,3	52°31′48.21″	38°27′5.36″
4677	409572,15	1247983,8	52°31′49.71″	38°27′6.92″
4678	409631,24	1248024,06	52°31′51.62″	38°27′9.06″
4679	409676,75	1248056,54	52°31′53.09″	38°27′10.78″
4680	409725,15	1248091,86	52°31′54.66″	38°27′12.65″
4681	409746,92	1248110,4	52°31′55.36″	38°27′13.63″
4682	409714,5	1248148,47	52°31′54.31″	38°27′15.65″
4683	409694,16	1248131,14	52°31′53.65″	38°27′14.74″
4684	409647,49	1248097,08	52°31′52.14″	38°27′12.93″
4685	409602,64	1248065,07	52°31′50.69″	38°27′11.23″
4686	409544,63	1248025,55	52°31′48.82″	38°27′9.14″
4687	409498,99	1247996,47	52°31′47.34″	38°27′7.6″
4688	409456,54	1247966,2	52°31′45.96″	38°27′5.99″
4689	409426,45	1247939,95	52°31′44.99″	38°27′4.6″
4690	409407,13	1247924,13	52°31′44.37″	38°27′3.76″
4691	409388,58	1247902,11	52°31′43.77″	38°27′2.59″
4692	409379,76	1247883,63	52°31′43.48″	38°27′1.61″
4693	409356,99	1247876,25	52°31′42.74″	38°27′1.22″
4694	409342,1	1247867,84	52°31′42.26″	38°27′0.78″
4695	409327,86	1247856,18	52°31′41.8″	38°27′0.16″
4696	409295,39	1247825,02	52°31′40.75″	38°26′58.51″
4697	409261,24	1247791,28	52°31′39.64″	38°26′56.72″
4698	409226,53	1247753,27	52°31′38.52″	38°26′54.7″
4699	409192,5	1247719,59	52°31′37.42″	38°26′52.92″
4700	409155,77	1247679,53	52°31′36.23″	38°26′50.79″
4701	409123,26	1247644,78	52°31′35.18″	38°26′48.95″
4702	409090,97	1247602,78	52°31′34.13″	38°26′46.72″
4703	409062,56	1247562,78	52°31′33.21″	38°26′44.6″
4704	409037,13	1247526,61	52°31′32.39″	38°26′42.68″
4705	409012,04	1247484,62	52°31′31.58″	38°26′40.46″
4706	408987,78	1247446,2	52°31′30.79″	38°26′38.42″
4707	408960,99	1247403,8	52°31′29.92″	38°26′36.17″
4708	408934,12	1247365,42	52°31′29.05″	38°26′34.14″
4709	408912,58	1247327,42	52°31′28.36″	38°26′32.12″
4710	408893,14	1247282,02	52°31′27.73″	38°26′29.71″
4711	408872,69	1247230,15	52°31′27.06″	38°26′26.96″
4712	408854,27	1247166,21	52°31′26.47″	38°26′23.57″
4713	408842,1	1247111,64	52°31′26.07″	38°26′20.68″
4714	408835,59	1247064,66	52°31′25.86″	38°26′18.19″
4715	408830,6	1247020,55	52°31′25.7″	38°26′15.85″
4716	408831,39	1246970,29	52°31′25.72″	38°26′13.18″

4717	408833,6	1246932,6	52°31′25.79″	38°26′11.18″
4718	408838,29	1246899,66	52°31′25.94″	38°26′9.44″
4719	408844,02	1246870,72	52°31′26.13″	38°26′7.9″
4720	408850,33	1246840,26	52°31′26.33″	38°26′6.29″
4721	408856,46	1246806,99	52°31′26.53″	38°26′4.52″
4722	408860,69	1246772,53	52°31′26.67″	38°26′2.69″
4723	408862,34	1246739,58	52°31′26.72″	38°26′0.94″
4724	408867,44	1246702,98	52°31′26.88″	38°25′59″
4725	408873,93	1246664,48	52°31′27.09″	38°25′56.96″
4726	408878,87	1246624,41	52°31′27.25″	38°25′54.84″
4727	408881,91	1246591,11	52°31′27.35″	38°25′53.07″
4728	408883,88	1246556,89	52°31′27.41″	38°25′51.25″
4729	408883	1246516,93	52°31′27.38″	38°25′49.13″
4730	408879,74	1246501,35	52°31′27.28″	38°25′48.31″
4731	408877,81	1246482,48	52°31′27.21″	38°25′47.31″
4732	408880,14	1246450,42	52°31′27.29″	38°25′45.61″
4733	408883,43	1246427,56	52°31′27.39″	38°25′44.39″
4734	408885,85	1246402,58	52°31′27.47″	38°25′43.07″
4735	408887,26	1246370,38	52°31′27.52″	38°25′41.36″
4736	408889,37	1246327,63	52°31′27.58″	38°25′39.09″
4737	408889,91	1246284,4	52°31′27.6″	38°25′36.8″
4738	408889,94	1246238,14	52°31′27.6″	38°25′34.35″
4739	408890,06	1246217,7	52°31′27.6″	38°25′33.26″
4740	408886,25	1246201,96	52°31′27.48″	38°25′32.43″
4741	408885,65	1246181,22	52°31′27.46″	38°25′31.33″
4742	408899	1246148,13	52°31′27.89″	38°25′29.57″
4743	408885,91	1246119,34	52°31′27.47″	38°25′28.05″
4744	408883,9	1246105,03	52°31′27.4″	38°25′27.29″
4745	408882,84	1246083,97	52°31′27.37″	38°25′26.17″
4746	408879,57	1246066,7	52°31′27.26″	38°25′25.25″
4747	408875,28	1246049,07	52°31′27.12″	38°25′24.32″
4748	408873,95	1246034,18	52°31′27.08″	38°25′23.53″
4749	408875,02	1246016,73	52°31′27.11″	38°25′22.6″
4750	408876,34	1245995,16	52°31′27.15″	38°25′21.46″
4751	408875,42	1245968,94	52°31′27.12″	38°25′20.07″
4752	408873,4	1245942,44	52°31′27.06″	38°25′18.66″
4753	408874,31	1245906,81	52°31′27.09″	38°25′16.77″
4754	408873,39	1245876,29	52°31′27.05″	38°25′15.16″
4755	408870,59	1245848,43	52°31′26.96″	38°25′13.68″
4756	408867,4	1245821,1	52°31′26.86″	38°25′12.23″
4757	408862,43	1245784,69	52°31′26.7″	38°25′10.3″
4758	408857,36	1245752,56	52°31′26.53″	38°25′8.59″
4759	408850,68	1245716,86	52°31′26.32″	38°25′6.7″
4760	408844,92	1245686,82	52°31′26.13″	38°25′5.11″

4761	408839,43	1245653,8	52°31′25.95″	38°25′3.36″
4762	408834,47	1245613,6	52°31′25.79″	38°25′1.22″
4763	408830,63	1245586,95	52°31′25.66″	38°24′59.81″
4764	408824,6	1245560,1	52°31′25.47″	38°24′58.39″
4765	408817,22	1245525,14	52°31′25.23″	38°24′56.53″
4766	408812,1	1245503,5	52°31′25.06″	38°24′55.39″
4767	408809,93	1245478,55	52°31′24.99″	38°24′54.06″
4768	408806,62	1245459,95	52°31′24.88″	38°24′53.08″
4769	408799,62	1245432,08	52°31′24.65″	38°24′51.6″
4770	408798,15	1245413,37	52°31′24.61″	38°24′50.61″
4771	408789,03	1245400,17	52°31′24.31″	38°24′49.91″
4772	408783,62	1245386,24	52°31′24.14″	38°24′49.17″
4773	408780,34	1245364,78	52°31′24.03″	38°24′48.03″
4774	408781,41	1245348,91	52°31′24.06″	38°24′47.19″
4775	408769,03	1245333,92	52°31′23.66″	38°24′46.39″
4776	408756,51	1245319,26	52°31′23.26″	38°24′45.62″
4777	408747,75	1245304,45	52°31′22.97″	38°24′44.83″
4778	408739,6	1245290,86	52°31′22.71″	38°24′44.11″
4779	408719,65	1245282,14	52°31′22.06″	38°24′43.65″
4780	408699,08	1245264,12	52°31′21.4″	38°24′42.69″
4781	408689,2	1245250,52	52°31′21.08″	38°24′41.97″
4782	408670,68	1245211,71	52°31′20.48″	38°24′39.92″
4783	408665,9	1245196,72	52°31′20.32″	38°24′39.12″
4784	408651,07	1245183,32	52°31′19.84″	38°24′38.41″
4785	408625,31	1245152,81	52°31′19.01″	38°24′36.8″
4786	408606,17	1245125,02	52°31′18.39″	38°24′35.32″
4787	408586,16	1245095,95	52°31′17.74″	38°24′33.78″
4788	408568,97	1245070,5	52°31′17.18″	38°24′32.43″
4789	408553,09	1245039,61	52°31′16.67″	38°24′30.8″
4790	408545,44	1245024,26	52°31′16.42″	38°24′29.98″
4791	408521,4	1245001,47	52°31′15.64″	38°24′28.77″
4792	408499,77	1244976,72	52°31′14.94″	38°24′27.46″
4793	408483,02	1244944,97	52°31′14.4″	38°24′25.78″
4794	408475,19	1244916,02	52°31′14.14″	38°24′24.24″
4795	408473,22	1244892,22	52°31′14.08″	38°24′22.98″
4796	408455,69	1244873,22	52°31′13.51″	38°24′21.98″
4797	408435,62	1244851,15	52°31′12.86″	38°24′20.81″
4798	408421,95	1244845,64	52°31′12.42″	38°24′20.52″
4799	408404,08	1244844,25	52°31′11.84″	38°24′20.44″
4800	408383,6	1244838,06	52°31′11.18″	38°24′20.12″
4801	408369,35	1244830,11	52°31′10.72″	38°24′19.69″
4802	408345,28	1244811,9	52°31′9.94″	38°24′18.73″
4803	408320,89	1244787,37	52°31′9.15″	38°24′17.43″
4804	408302,49	1244762,71	52°31′8.55″	38°24′16.12″

4805	408295,35	1244748,42	52°31′8.32″	38°24′15.37″
4806	408271,91	1244732,76	52°31′7.56″	38°24′14.54″
4807	408253,87	1244716,75	52°31′6.98″	38°24′13.69″
4808	408230,96	1244703,33	52°31′6.23″	38°24′12.98″
4809	408198,06	1244688,53	52°31′5.17″	38°24′12.2″
4810	408154,64	1244665,16	52°31′3.76″	38°24′10.96″
4811	408108,3	1244637,35	52°31′2.26″	38°24′9.49″
4812	408069,93	1244613,81	52°31′1.02″	38°24′8.24″
4813	408032,6	1244587,8	52°30′59.81″	38°24′6.86″
4814	407984,13	1244552,14	52°30′58.24″	38°24′4.98″
4815	407940,9	1244516,61	52°30′56.84″	38°24′3.09″
4816	407904,31	1244486,67	52°30′55.66″	38°24′1.51″
4817	407874,96	1244465,69	52°30′54.71″	38°24′0.4″
4818	407843,53	1244440,95	52°30′53.69″	38°23′59.09″
4819	407813,18	1244408,68	52°30′52.71″	38°23′57.38″
4820	407777,83	1244381,5	52°30′51.56″	38°23′55.94″
4821	407733,83	1244353,56	52°30′50.14″	38°23′54.46″
4822	407700,05	1244327,6	52°30′49.04″	38°23′53.09″
4823	407665,03	1244307,64	52°30′47.91″	38°23′52.03″
4824	407624,82	1244286,93	52°30′46.61″	38°23′50.93″
4825	407580,65	1244259,63	52°30′45.18″	38°23′49.49″
4826	407542,07	1244234,84	52°30′43.93″	38°23′48.18″
4827	407505,5	1244207,66	52°30′42.75″	38°23′46.74″
4828	407480,59	1244194,65	52°30′41.94″	38°23′46.05″
4829	407449,65	1244176,29	52°30′40.94″	38°23′45.08″
4830	407411,83	1244152,11	52°30′39.71″	38°23′43.8″
4831	407366,74	1244116,95	52°30′38.25″	38°23′41.94″
4832	407330,45	1244082,93	52°30′37.08″	38°23′40.14″
4833	407292,12	1244047,63	52°30′35.84″	38°23′38.27″
4834	407254,08	1244012,51	52°30′34.6″	38°23′36.41″
4835	407214,62	1243977,94	52°30′33.33″	38°23′34.58″
4836	407177,54	1243941,85	52°30′32.12″	38°23′32.67″
4837	407148,81	1243916,04	52°30′31.19″	38°23′31.3″
4838	407136,68	1243904,79	52°30′30.8″	38°23′30.7″
4839	407112,3	1243890,66	52°30′30.01″	38°23′29.96″
4840	407093,24	1243880,8	52°30′29.39″	38°23′29.43″
4841	407063,91	1243856,13	52°30′28.44″	38°23′28.13″
4842	407038,98	1243825,43	52°30′27.64″	38°23′26.5″
4843	407017,16	1243793,69	52°30′26.93″	38°23′24.82″
4844	406994,24	1243760,51	52°30′26.19″	38°23′23.06″
4845	406968,34	1243727,18	52°30′25.35″	38°23′21.3″
4846	406939,48	1243688,62	52°30′24.41″	38°23′19.26″
4847	406906,54	1243646,01	52°30′23.34″	38°23′17″
4848	406882,12	1243610,03	52°30′22.55″	38°23′15.09″

4849	406864,51	1243578,55	52°30′21.98″	38°23′13.43″
4850	406845,34	1243547,07	52°30′21.36″	38°23′11.76″
4851	406830,44	1243523,72	52°30′20.88″	38°23′10.52″
4852	406813,4	1243499,89	52°30′20.33″	38°23′9.26″
4853	406793,76	1243465,82	52°30′19.69″	38°23′7.45″
4854	406775,73	1243427,81	52°30′19.1″	38°23′5.44″
4855	406758,42	1243394,44	52°30′18.54″	38°23′3.67″
4856	406744,4	1243370,76	52°30′18.09″	38°23′2.42″
4857	406729,78	1243341,4	52°30′17.61″	38°23′0.86″
4858	406710,37	1243293,48	52°30′16.98″	38°22′58.32″
4859	406697,68	1243261,53	52°30′16.57″	38°22′56.63″
4860	406689,19	1243232,99	52°30′16.29″	38°22′55.12″
4861	406683,09	1243215,83	52°30′16.1″	38°22′54.21″
4862	406671,1	1243197,84	52°30′15.71″	38°22′53.26″
4863	406652,05	1243162,56	52°30′15.09″	38°22′51.39″
4864	406640,76	1243134,07	52°30′14.72″	38°22′49.88″
4865	406635,67	1243116,59	52°30′14.56″	38°22′48.95″
4866	406633,08	1243100,77	52°30′14.47″	38°22′48.11″
4867	406627,62	1243081,64	52°30′14.3″	38°22′47.1″
4868	406615,64	1243058,44	52°30′13.91″	38°22′45.87″
4869	406600,55	1243028,07	52°30′13.42″	38°22′44.26″
4870	406586,55	1242998,79	52°30′12.96″	38°22′42.71″
4871	406575,26	1242967,98	52°30′12.6″	38°22′41.08″
4872	406563,85	1242937,66	52°30′12.23″	38°22′39.47″
4873	406550,79	1242889,48	52°30′11.8″	38°22′36.92″
4874	406541,36	1242851,44	52°30′11.49″	38°22′34.9″
4875	406532,73	1242821,43	52°30′11.21″	38°22′33.31″
4876	406521,88	1242792,59	52°30′10.86″	38°22′31.78″
4877	406505,57	1242749,12	52°30′10.33″	38°22′29.48″
4878	406488,42	1242700,54	52°30′9.77″	38°22′26.9″
4879	406472,83	1242651,33	52°30′9.27″	38°22′24.3″
4880	406460,24	1242607,77	52°30′8.86″	38°22′21.99″
4881	406450,63	1242571,07	52°30′8.55″	38°22′20.04″
4882	406441,26	1242533,34	52°30′8.24″	38°22′18.04″
4883	406431,38	1242501,98	52°30′7.92″	38°22′16.38″
4884	406420,26	1242462,29	52°30′7.56″	38°22′14.28″
4885	406409,34	1242417,16	52°30′7.2″	38°22′11.89″
4886	406401,38	1242367,05	52°30′6.94″	38°22′9.23″
4887	406398,65	1242316,84	52°30′6.85″	38°22′6.57″
4888	406400,47	1242278,35	52°30′6.91″	38°22′4.53″
4889	406402,71	1242249,64	52°30′6.98″	38°22′3.01″
4890	406405	1242221,74	52°30′7.05″	38°22′1.53″
4891	406405,13	1242197,81	52°30′7.05″	38°22′0.26″
4892	406405,18	1242168,28	52°30′7.05″	38°21′58.69″

4893	406409,73	1242123,12	52°30′7.2″	38°21′56.3″
4894	406412,62	1242092,73	52°30′7.29″	38°21′54.69″
4895	406411,73	1242065,22	52°30′7.26″	38°21′53.23″
4896	406414,94	1242026,2	52°30′7.36″	38°21′51.16″
4897	406416,47	1241995,13	52°30′7.41″	38°21′49.51″
4898	406416,53	1241960,51	52°30′7.41″	38°21′47.68″
4899	406415,57	1241923,98	52°30′7.38″	38°21′45.74″
4900	406414,06	1241886,76	52°30′7.33″	38°21′43.77″
4901	406413,15	1241847,25	52°30′7.3″	38°21′41.67″
4902	406413,73	1241808,18	52°30′7.31″	38°21′39.6″
4903	406413,69	1241773,83	52°30′7.31″	38°21′37.78″
4904	406412,71	1241739,59	52°30′7.27″	38°21′35.97″
4905	406412,59	1241707,63	52°30′7.27″	38°21′34.27″
4906	406413,65	1241678,9	52°30′7.3″	38°21′32.75″
4907	406412,82	1241657,6	52°30′7.27″	38°21′31.62″
4908	406410,64	1241642,86	52°30′7.2″	38°21′30.84″
4909	406405,85	1241626,5	52°30′7.05″	38°21′29.97″
4910	406403,17	1241592,98	52°30′6.96″	38°21′28.2″
4911	406407,62	1241573,62	52°30′7.1″	38°21′27.17″
4912	406411,11	1241557,99	52°30′7.21″	38°21′26.34″
4913	406409,77	1241543,12	52°30′7.17″	38°21′25.55″
4914	406408,75	1241521,43	52°30′7.13″	38°21′24.4″
4915	406408,98	1241498,92	52°30′7.14″	38°21′23.21″
4916	406408,02	1241470,49	52°30′7.11″	38°21′21.7″
4917	406409,03	1241429,88	52°30′7.14″	38°21′19.55″
4918	406411,3	1241398,36	52°30′7.21″	38°21′17.88″
4919	406411,77	1241365,44	52°30′7.22″	38°21′16.13″
4920	406413,34	1241332,8	52°30′7.27″	38°21′14.4″
4921	406412,54	1241316,18	52°30′7.25″	38°21′13.52″
4922	406415,7	1241291,86	52°30′7.35″	38°21′12.23″
4923	406419,34	1241265,83	52°30′7.46″	38°21′10.85″
4924	406422,04	1241242,05	52°30′7.55″	38°21′9.59″
4925	406422,41	1241221,34	52°30′7.56″	38°21′8.49″
4926	406424,69	1241195,7	52°30′7.63″	38°21′7.13″
4927	406426,26	1241168,28	52°30′7.68″	38°21′5.68″
4928	406427,77	1241137,15	52°30′7.73″	38°21′4.03″
4929	406426,7	1241116,89	52°30′7.69″	38°21′2.95″
4930	406425,09	1241099,75	52°30′7.64″	38°21′2.05″
4931	406423,71	1241069,63	52°30′7.59″	38°21′0.45″
4932	406425,78	1241052,97	52°30′7.66″	38°20′59.57″
4933	406424,35	1241033,89	52°30′7.61″	38°20′58.55″
4934	406425,17	1240998,28	52°30′7.64″	38°20′56.67″
4935	406427,87	1240948,37	52°30′7.72″	38°20′54.02″
4936	406426,93	1240904,77	52°30′7.69″	38°20′51.71″

4937	406427,48	1240881,66	52°30′7.7″	38°20′50.48″
4938	406426,54	1240864,66	52°30′7.67″	38°20′49.58″
4939	406425,5	1240841,92	52°30′7.64″	38°20′48.38″
4940	406424,51	1240817,01	52°30′7.6″	38°20′47.06″
4941	406420,05	1240754,01	52°30′7.45″	38°20′43.72″
4942	406416,53	1240725,68	52°30′7.34″	38°20′42.22″
4943	406415,68	1240693,97	52°30′7.31″	38°20′40.54″
4944	406414,97	1240653,39	52°30′7.28″	38°20′38.38″
4945	406413,49	1240622,02	52°30′7.23″	38°20′36.72″
4946	406411,6	1240586,9	52°30′7.17″	38°20′34.86″
4947	406407,89	1240564,8	52°30′7.05″	38°20′33.69″
4948	406405,77	1240526,27	52°30′6.98″	38°20′31.65″
4949	406402,75	1240487,64	52°30′6.88″	38°20′29.6″
4950	406400,28	1240459,88	52°30′6.8″	38°20′28.13″
4951	406396,77	1240433,42	52°30′6.68″	38°20′26.72″
4952	406392,85	1240403,09	52°30′6.55″	38°20′25.12″
4953	406390,16	1240378,24	52°30′6.46″	38°20′23.8″
4954	406387,96	1240353,44	52°30′6.39″	38°20′22.49″
4955	406386,81	1240339,36	52°30′6.35″	38°20′21.74″
4956	406381,95	1240320,09	52°30′6.19″	38°20′20.72″
4957	406379,31	1240299,97	52°30′6.11″	38°20′19.65″
4958	406379,51	1240280,29	52°30′6.11″	38°20′18.61″
4959	406383,04	1240260,84	52°30′6.23″	38°20′17.58″
4960	406380,11	1240235,45	52°30′6.13″	38°20′16.23″
4961	406378,22	1240216,84	52°30′6.07″	38°20′15.25″
4962	406377,55	1240196,36	52°30′6.04″	38°20′14.16″
4963	406375,2	1240175,17	52°30′5.97″	38°20′13.04″
4964	406373,35	1240154,83	52°30′5.91″	38°20′11.96″
4965	406368	1240129,94	52°30′5.73″	38°20′10.64″
4966	406357,33	1240098,08	52°30′5.38″	38°20′8.95″
4967	406354,07	1240068,99	52°30′5.28″	38°20′7.41″
4968	406348,48	1240050,45	52°30′5.09″	38°20′6.43″
4969	406341,09	1240035,75	52°30′4.85″	38°20′5.65″
4970	406333,98	1240014,69	52°30′4.62″	38°20′4.53″
4971	406324,41	1239989,99	52°30′4.31″	38°20′3.22″
4972	406317,41	1239968,97	52°30′4.08″	38°20′2.11″
4973	406309,78	1239951,46	52°30′3.84″	38°20′1.18″
4974	406301,99	1239934,96	52°30′3.58″	38°20′0.31″
4975	406296,86	1239918,26	52°30′3.42″	38°19′59.43″
4976	406291,62	1239904,3	52°30′3.24″	38°19′58.69″
4977	406279,91	1239889,8	52°30′2.86″	38°19′57.92″
4978	406272,08	1239876,82	52°30′2.61″	38°19′57.23″
4979	406265,37	1239857,54	52°30′2.39″	38°19′56.21″
4980	406262,69	1239842,46	52°30′2.3″	38°19′55.41″

4981	406242,19	1239836,48	52°30′1.64″	38°19′55.1″
4982	406213,87	1239813,35	52°30′0.72″	38°19′53.87″
4983	406207,92	1239798,67	52°30′0.53″	38°19′53.1″
4984	406194,82	1239757,14	52°30′0.1″	38°19′50.9″
4985	406181,53	1239743,32	52°29′59.67″	38°19′50.16″
4986	406166,51	1239726,48	52°29′59.19″	38°19′49.27″
4987	406155,17	1239712,54	52°29′58.82″	38°19′48.54″
4988	406139,72	1239696,47	52°29′58.32″	38°19′47.69″
4989	406130,12	1239685,57	52°29′58.01″	38°19′47.11″
4990	406120,38	1239673,91	52°29′57.69″	38°19′46.49″
4991	406106,41	1239657,05	52°29′57.24″	38°19′45.6″
4992	406094,85	1239643,83	52°29′56.86″	38°19′44.9″
4993	406082,2	1239630,61	52°29′56.45″	38°19′44.2″
4994	406067,56	1239615,79	52°29′55.98″	38°19′43.42″
4995	406051,54	1239598,18	52°29′55.46″	38°19′42.49″
4996	406030,63	1239579,53	52°29′54.78″	38°19′41.5″
4997	406008,54	1239560,46	52°29′54.06″	38°19′40.49″
4998	405989,04	1239544,74	52°29′53.43″	38°19′39.66″
4999	405967,18	1239528,13	52°29′52.72″	38°19′38.78″
5000	405947,67	1239515,71	52°29′52.09″	38°19′38.13″
5001	405923,22	1239497,81	52°29′51.3″	38°19′37.18″
5002	405895,15	1239485,14	52°29′50.39″	38°19′36.51″
5003	405875,77	1239475,82	52°29′49.76″	38°19′36.02″
5004	405857,39	1239462,07	52°29′49.17″	38°19′35.29″
5005	405827	1239444,8	52°29′48.18″	38°19′34.38″
5006	405811,85	1239438,79	52°29′47.69″	38°19′34.06″
5007	405783,36	1239422,38	52°29′46.77″	38°19′33.2″
5008	405771,68	1239412,62	52°29′46.39″	38°19′32.68″
5009	405758,21	1239397,32	52°29′45.95″	38°19′31.87″
5010	405740,9	1239388,89	52°29′45.39″	38°19′31.43″
5011	405727,62	1239381,19	52°29′44.96″	38°19′31.02″
5012	405711,28	1239365,94	52°29′44.43″	38°19′30.21″
5013	405697,28	1239353,07	52°29′43.98″	38°19′29.53″
5014	405684,55	1239345,75	52°29′43.57″	38°19′29.15″
5015	405668,24	1239330,68	52°29′43.04″	38°19′28.35″
5016	405657,71	1239315,32	52°29′42.7″	38°19′27.54″
5017	405647,26	1239301,07	52°29′42.36″	38°19′26.78″
5018	405625,38	1239283,06	52°29′41.65″	38°19′25.83″
5019	405615,15	1239268,41	52°29′41.32″	38°19′25.06″
5020	405600,15	1239257,46	52°29′40.83″	38°19′24.48″
5021	405586,81	1239246,81	52°29′40.4″	38°19′23.91″
5022	405576,7	1239235,41	52°29′40.07″	38°19′23.31″
5023	405563,27	1239214,59	52°29′39.63″	38°19′22.21″
5024	405555	1239192,24	52°29′39.36″	38°19′21.03″

5025	405543,63	1239174,54	52°29′39″	38°19′20.09″
5026	405532,54	1239162,38	52°29′38.64″	38°19′19.45″
5027	405514,75	1239145,06	52°29′38.06″	38°19′18.53″
5028	405496,87	1239130,79	52°29′37.48″	38°19′17.78″
5029	405482,71	1239126,19	52°29′37.02″	38°19′17.53″
5030	405455,59	1239127,23	52°29′36.14″	38°19′17.59″
5031	405439,92	1239123,77	52°29′35.64″	38°19′17.41″
5032	405417,3	1239113,97	52°29′34.9″	38°19′16.89″
5033	405399,54	1239109,75	52°29′34.33″	38°19′16.67″
5034	405381,81	1239112,74	52°29′33.76″	38°19′16.83″
5035	405365,42	1239112,79	52°29′33.23″	38°19′16.84″
5036	405326,39	1239096,62	52°29′31.96″	38°19′15.98″
5037	405312,51	1239081,52	52°29′31.51″	38°19′15.19″
5038	405274,97	1239054,29	52°29′30.29″	38°19′13.75″
5039	405261,18	1239025,81	52°29′29.85″	38°19′12.24″
5040	405252,18	1239011,54	52°29′29.55″	38°19′11.48″
5041	405236,51	1238999,57	52°29′29.05″	38°19′10.85″
5042	405211,97	1238978,92	52°29′28.25″	38°19′9.76″
5043	405195,29	1238961,2	52°29′27.71″	38°19′8.82″
5044	405174,28	1238942,45	52°29′27.03″	38°19′7.83″
5045	405163,86	1238928,09	52°29′26.69″	38°19′7.07″
5046	405152,07	1238915,57	52°29′26.31″	38°19′6.41″
5047	405134,14	1238894,05	52°29′25.73″	38°19′5.27″
5048	405122,91	1238876,07	52°29′25.36″	38°19′4.32″
5049	405102,29	1238856,54	52°29′24.69″	38°19′3.29″
5050	405086,04	1238835,32	52°29′24.17″	38°19′2.16″
5051	405070,98	1238816	52°29′23.68″	38°19′1.14″
5052	405054,57	1238793,78	52°29′23.15″	38°18′59.97″
5053	405041,11	1238778,33	52°29′22.71″	38°18′59.15″
5054	405025,19	1238755,31	52°29′22.19″	38°18′57.93″
5055	405015,16	1238739,77	52°29′21.87″	38°18′57.11″
5056	405004,12	1238723,65	52°29′21.51″	38°18′56.26″
5057	404993,87	1238709,1	52°29′21.18″	38°18′55.49″
5058	404980,55	1238690,26	52°29′20.74″	38°18′54.49″
5059	404967,85	1238674,49	52°29′20.33″	38°18′53.66″
5060	404953,75	1238651,76	52°29′19.87″	38°18′52.45″
5061	404940,7	1238633,15	52°29′19.45″	38°18′51.47″
5062	404929,04	1238615,28	52°29′19.07″	38°18′50.52″
5063	404916,27	1238596,73	52°29′18.66″	38°18′49.54″
5064	404903,84	1238577,88	52°29′18.25″	38°18′48.54″
5065	404890,57	1238557,03	52°29′17.82″	38°18′47.44″
5066	404878,7	1238536,23	52°29′17.44″	38°18′46.34″
5067	404869,81	1238521,27	52°29′17.15″	38°18′45.55″
5068	404860,24	1238498,79	52°29′16.84″	38°18′44.36″

5069	404853,77	1238474,17	52°29′16.62″	38°18′43.05″
5070	404850,62	1238449,53	52°29′16.52″	38°18′41.75″
5071	404848,78	1238433,84	52°29′16.46″	38°18′40.92″
5072	404846,4	1238413,76	52°29′16.38″	38°18′39.85″
5073	404844,5	1238387,36	52°29′16.32″	38°18′38.45″
5074	404843,19	1238371,83	52°29′16.27″	38°18′37.63″
5075	404842,1	1238351,04	52°29′16.24″	38°18′36.53″
5076	404840,93	1238334,02	52°29′16.2″	38°18′35.63″
5077	404840,05	1238314,84	52°29′16.17″	38°18′34.61″
5078	404840,69	1238295,31	52°29′16.19″	38°18′33.58″
5079	404841,26	1238279,08	52°29′16.2″	38°18′32.72″
5080	404844,2	1238248,85	52°29′16.3″	38°18′31.11″
5081	404846,31	1238228,17	52°29′16.36″	38°18′30.02″
5082	404849,91	1238205,65	52°29′16.48″	38°18′28.82″
5083	404853,05	1238182,99	52°29′16.58″	38°18′27.62″
5084	404857,59	1238162,32	52°29′16.72″	38°18′26.53″
5085	404862,24	1238146,35	52°29′16.87″	38°18′25.68″
5086	404868,55	1238117,68	52°29′17.08″	38°18′24.16″
5087	404875	1238093,58	52°29′17.28″	38°18′22.88″
5088	404879,8	1238074,87	52°29′17.44″	38°18′21.89″
5089	404887,78	1238053,64	52°29′17.69″	38°18′20.76″
5090	404894,15	1238031,65	52°29′17.9″	38°18′19.6″
5091	404898,1	1238016,69	52°29′18.02″	38°18′18.8″
5092	404901,36	1238000,65	52°29′18.13″	38°18′17.95″
5093	404908,43	1237976,88	52°29′18.35″	38°18′16.69″
5094	404916	1237955,35	52°29′18.6″	38°18′15.55″
5095	404923,55	1237937,36	52°29′18.84″	38°18′14.59″
5096	404931,95	1237909,04	52°29′19.11″	38°18′13.09″
5097	404938,18	1237886,54	52°29′19.31″	38°18′11.9″
5098	404942,03	1237872,12	52°29′19.43″	38°18′11.13″
5099	404948,73	1237847,91	52°29′19.65″	38°18′9.85″
5100	404953,64	1237831,91	52°29′19.8″	38°18′9″
5101	404958,05	1237810,51	52°29′19.95″	38°18′7.87″
5102	404960,26	1237794,8	52°29′20.02″	38°18′7.03″
5103	404962,7	1237780,8	52°29′20.09″	38°18′6.29″
5104	404965,57	1237766,58	52°29′20.19″	38°18′5.54″
5105	404968,16	1237740,84	52°29′20.27″	38°18′4.17″
5106	404970,29	1237716,03	52°29′20.33″	38°18′2.86″
5107	404974,11	1237688,75	52°29′20.46″	38°18′1.41″
5108	404975,64	1237670,62	52°29′20.5″	38°18′0.45″
5109	404977,95	1237647,58	52°29′20.58″	38°17′59.23″
5110	404982,22	1237627,48	52°29′20.71″	38°17′58.16″
5111	404989,07	1237598,82	52°29′20.93″	38°17′56.64″
5112	404994,82	1237571,46	52°29′21.12″	38°17′55.19″

5113	404998,76	1237554,2	52°29′21.24″	38°17′54.28″
5114	405003,83	1237537,85	52°29′21.4″	38°17′53.41″
5115	405010,92	1237519,72	52°29′21.63″	38°17′52.45″
5116	405015,51	1237504,68	52°29′21.78″	38°17′51.65″
5117	405021,25	1237484,52	52°29′21.96″	38°17′50.58″
5118	405028,09	1237463,23	52°29′22.18″	38°17′49.45″
5119	405034,06	1237438,55	52°29′22.37″	38°17′48.14″
5120	405039,02	1237422,8	52°29′22.53″	38°17′47.31″
5121	405042,2	1237408,84	52°29′22.64″	38°17′46.57″
5122	405048,85	1237389,62	52°29′22.85″	38°17′45.55″
5123	405051,25	1237371,33	52°29′22.92″	38°17′44.58″
5124	405055,16	1237348,49	52°29′23.05″	38°17′43.37″
5125	405060,67	1237327,79	52°29′23.23″	38°17′42.27″
5126	405065,26	1237308,13	52°29′23.37″	38°17′41.23″
5127	405068,69	1237294,04	52°29′23.48″	38°17′40.48″
5128	405071,53	1237277,23	52°29′23.57″	38°17′39.59″
5129	405072,98	1237242,84	52°29′23.62″	38°17′37.77″
5130	405068,82	1237225,06	52°29′23.48″	38°17′36.82″
5131	405064,82	1237197,84	52°29′23.35″	38°17′35.38″
5132	405066,38	1237179,74	52°29′23.4″	38°17′34.42″
5133	405071,18	1237162,3	52°29′23.55″	38°17′33.5″
5134	405082,12	1237137,11	52°29′23.9″	38°17′32.16″
5135	405086,9	1237118,56	52°29′24.06″	38°17′31.18″
5136	405096,14	1237098,2	52°29′24.35″	38°17′30.1″
5137	405103,98	1237076,89	52°29′24.61″	38°17′28.97″
5138	405109,84	1237062,82	52°29′24.79″	38°17′28.22″
5139	405112,88	1237043,27	52°29′24.89″	38°17′27.18″
5140	405111,65	1237025,09	52°29′24.85″	38°17′26.22″
5141	405112,76	1237009,22	52°29′24.88″	38°17′25.38″
5142	405115,75	1236983,54	52°29′24.98″	38°17′24.02″
5143	405124,54	1236948,63	52°29′25.26″	38°17′22.17″
5144	405131,65	1236921,45	52°29′25.49″	38°17′20.72″
5145	405136,21	1236899,45	52°29′25.63″	38°17′19.56″
5146	405143,33	1236867,5	52°29′25.86″	38°17′17.86″
5147	405150,79	1236838,42	52°29′26.1″	38°17′16.32″
5148	405157,79	1236811,76	52°29′26.32″	38°17′14.91″
5149	405167,08	1236783,72	52°29′26.62″	38°17′13.42″
5150	405173,3	1236763,66	52°29′26.82″	38°17′12.36″
5151	405180,81	1236739,71	52°29′27.06″	38°17′11.09″
5152	405189,56	1236713,13	52°29′27.34″	38°17′9.68″
5153	405198,63	1236686,62	52°29′27.63″	38°17′8.27″
5154	405209,47	1236652,75	52°29′27.98″	38°17′6.47″
5155	405219,54	1236626,59	52°29′28.3″	38°17′5.08″
5156	405228,76	1236604,38	52°29′28.6″	38°17′3.91″

5157	405240,08	1236573,21	52°29′28.96″	38°17′2.25″
5158	405251,95	1236540,93	52°29′29.35″	38°17′0.54″
5159	405258,69	1236520,86	52°29′29.56″	38°16′59.48″
5160	405263,82	1236501,73	52°29′29.73″	38°16′58.46″
5161	405270,93	1236475,58	52°29′29.95″	38°16′57.07″
5162	405275,5	1236453,33	52°29′30.1″	38°16′55.89″
5163	405281,82	1236427,6	52°29′30.3″	38°16′54.53″
5164	405289,09	1236400,31	52°29′30.53″	38°16′53.08″
5165	405294	1236375,27	52°29′30.69″	38°16′51.75″
5166	405299,38	1236345,95	52°29′30.86″	38°16′50.2″
5167	405303,49	1236324,16	52°29′30.99″	38°16′49.04″
5168	405306,42	1236303,09	52°29′31.09″	38°16′47.93″
5169	405308,83	1236282,88	52°29′31.16″	38°16′46.85″
5170	405309,68	1236259,4	52°29′31.19″	38°16′45.61″
5171	405310,23	1236232,62	52°29′31.2″	38°16′44.19″
5172	405308,08	1236210,96	52°29′31.13″	38°16′43.04″
5173	405303,11	1236178,38	52°29′30.97″	38°16′41.32″
5174	405299,09	1236147,65	52°29′30.83″	38°16′39.69″
5175	405295,08	1236121,17	52°29′30.7″	38°16′38.29″
5176	405290,21	1236098,93	52°29′30.54″	38°16′37.11″
5177	405288,89	1236079,51	52°29′30.5″	38°16′36.08″
5178	405280,95	1236060,66	52°29′30.24″	38°16′35.08″
5179	405271,91	1236034,84	52°29′29.95″	38°16′33.71″
5180	405267,02	1236001,78	52°29′29.78″	38°16′31.96″
5181	405262,45	1235980,89	52°29′29.63″	38°16′30.86″
5182	405257,38	1235961,67	52°29′29.47″	38°16′29.84″
5183	405241,41	1235922,44	52°29′28.95″	38°16′27.76″
5184	405231,39	1235904,45	52°29′28.62″	38°16′26.81″
5185	405216,15	1235888,19	52°29′28.13″	38°16′25.95″
5186	405203,28	1235866,71	52°29′27.71″	38°16′24.81″
5187	405210,61	1235837,06	52°29′27.94″	38°16′23.24″
5188	405197,34	1235820,27	52°29′27.51″	38°16′22.35″
5189	405186,38	1235809,92	52°29′27.16″	38°16′21.81″
5190	405166,81	1235789,69	52°29′26.52″	38°16′20.74″
5191	405158,01	1235777,18	52°29′26.24″	38°16′20.08″
5192	405145,94	1235752,8	52°29′25.84″	38°16′18.79″
5193	405133,5	1235719,04	52°29′25.44″	38°16′17″
5194	405117,79	1235685,81	52°29′24.93″	38°16′15.24″
5195	405104,71	1235658,31	52°29′24.5″	38°16′13.78″
5196	405098,13	1235641,99	52°29′24.29″	38°16′12.92″
5197	405091,78	1235618,54	52°29′24.08″	38°16′11.68″
5198	405081,42	1235603,51	52°29′23.74″	38°16′10.88″
5199	405065,51	1235573,55	52°29′23.22″	38°16′9.3″
5200	405055,75	1235546,35	52°29′22.91″	38°16′7.86″

5201	405045,86	1235518,42	52°29′22.58″	38°16′6.38″
5202	405037,71	1235493,7	52°29′22.32″	38°16′5.07″
5203	405026,36	1235466,28	52°29′21.95″	38°16′3.62″
5204	405017,23	1235440,49	52°29′21.65″	38°16′2.25″
5205	405010,62	1235423,12	52°29′21.43″	38°16′1.33″
5206	405000,4	1235403,41	52°29′21.1″	38°16′0.29″
5207	404993,35	1235388,51	52°29′20.87″	38°15′59.5″
5208	404983,96	1235373,43	52°29′20.57″	38°15′58.7″
5209	404971,76	1235342,78	52°29′20.17″	38°15′57.08″
5210	404961,33	1235324,5	52°29′19.83″	38°15′56.12″
5211	404948,25	1235303,53	52°29′19.4″	38°15′55.01″
5212	404941,88	1235286,96	52°29′19.2″	38°15′54.13″
5213	404934,15	1235263,25	52°29′18.94″	38°15′52.87″
5214	404922,09	1235242,18	52°29′18.55″	38°15′51.76″
5215	404911,83	1235226,4	52°29′18.22″	38°15′50.92″
5216	404902,48	1235208,81	52°29′17.91″	38°15′49.99″
5217	404894,96	1235187,56	52°29′17.67″	38°15′48.87″
5218	404884,58	1235168,33	52°29′17.33″	38°15′47.85″
5219	404872,39	1235136,34	52°29′16.93″	38°15′46.16″
5220	404864,27	1235115,8	52°29′16.67″	38°15′45.07″
5221	404854,91	1235090,22	52°29′16.36″	38°15′43.72″
5222	404848,85	1235060,89	52°29′16.16″	38°15′42.16″
5223	404841,64	1235038,55	52°29′15.93″	38°15′40.98″
5224	404834,29	1235017,15	52°29′15.69″	38°15′39.85″
5225	404821,79	1234990,44	52°29′15.28″	38°15′38.43″
5226	404811,47	1234967,4	52°29′14.95″	38°15′37.21″
5227	404803,34	1234943,55	52°29′14.68″	38°15′35.95″
5228	404799,83	1234922,7	52°29′14.57″	38°15′34.85″
5229	404796,96	1234906,14	52°29′14.47″	38°15′33.97″
5230	404794,62	1234883,88	52°29′14.39″	38°15′32.79″
5231	404791,95	1234869,86	52°29′14.3″	38°15′32.05″
5232	404786,9	1234854,12	52°29′14.14″	38°15′31.21″
5233	404782,02	1234840,77	52°29′13.98″	38°15′30.51″
5234	404778,17	1234820,37	52°29′13.85″	38°15′29.43″
5235	404767,41	1234794,35	52°29′13.5″	38°15′28.05″
5236	404756,12	1234771,06	52°29′13.14″	38°15′26.82″
5237	404743,92	1234751,66	52°29′12.74″	38°15′25.79″
5238	404727,63	1234718,8	52°29′12.21″	38°15′24.05″
5239	404713,39	1234686,89	52°29′11.74″	38°15′22.36″
5240	404703,07	1234667,03	52°29′11.41″	38°15′21.31″
5241	404692,75	1234638,77	52°29′11.07″	38°15′19.82″
5242	404682,27	1234613,02	52°29′10.73″	38°15′18.46″
5243	404665,91	1234559,17	52°29′10.2″	38°15′15.6″
5244	404660,21	1234541,35	52°29′10.01″	38°15′14.66″

5245	404652,01	1234519,88	52°29′9.74″	38°15′13.52″
5246	404643,92	1234500,15	52°29′9.48″	38°15′12.48″
5247	404632,54	1234476,66	52°29′9.11″	38°15′11.24″
5248	404626,32	1234458,78	52°29′8.9″	38°15′10.29″
5249	404618,1	1234430,32	52°29′8.64″	38°15′8.78″
5250	404631,34	1234387,09	52°29′9.06″	38°15′6.49″
5251	404648,34	1234373,92	52°29′9.61″	38°15′5.79″
5252	404653,61	1234352,73	52°29′9.78″	38°15′4.67″
5253	404663,49	1234329,63	52°29′10.09″	38°15′3.44″
5254	404666,01	1234306,91	52°29′10.17″	38°15′2.24″
5255	404666,56	1234292,55	52°29′10.19″	38°15′1.47″
5256	404667,04	1234271,83	52°29′10.2″	38°15′0.38″
5257	404670,59	1234244,25	52°29′10.31″	38°14′58.91″
5258	404679,72	1234216,66	52°29′10.61″	38°14′57.45″
5259	404695,6	1234187,17	52°29′11.12″	38°14′55.89″
5260	404703,92	1234172,8	52°29′11.39″	38°14′55.12″
5261	404712	1234156,08	52°29′11.64″	38°14′54.24″
5262	404716,95	1234141,8	52°29′11.8″	38°14′53.48″
5263	404721,96	1234123,63	52°29′11.96″	38°14′52.51″
5264	404722,87	1234096,18	52°29′11.99″	38°14′51.06″
5265	404721,67	1234080,86	52°29′11.95″	38°14′50.25″
5266	404712,72	1234049,07	52°29′11.66″	38°14′48.56″
5267	404708,95	1234022,2	52°29′11.53″	38°14′47.14″
5268	404707,08	1234007,86	52°29′11.47″	38°14′46.38″
5269	404698,78	1233979,95	52°29′11.2″	38°14′44.9″
5270	404697,25	1233959,84	52°29′11.15″	38°14′43.84″
5271	404698,24	1233945,46	52°29′11.18″	38°14′43.08″
5272	404704,6	1233907,72	52°29′11.38″	38°14′41.07″
5273	404710,89	1233878,31	52°29′11.58″	38°14′39.51″
5274	404713,91	1233860,44	52°29′11.68″	38°14′38.57″
5275	404721,94	1233835,04	52°29′11.93″	38°14′37.22″
5276	404724,38	1233819,38	52°29′12.01″	38°14′36.39″
5277	404730,56	1233797,13	52°29′12.21″	38°14′35.21″
5278	404732,58	1233781,1	52°29′12.27″	38°14′34.36″
5279	404737,29	1233757,61	52°29′12.42″	38°14′33.11″
5280	404738,76	1233730,66	52°29′12.47″	38°14′31.69″
5281	404741,76	1233705,14	52°29′12.56″	38°14′30.33″
5282	404743,6	1233680,34	52°29′12.62″	38°14′29.02″
5283	404741,01	1233661,81	52°29′12.53″	38°14′28.04″
5284	404741,05	1233647,66	52°29′12.53″	38°14′27.29″
5285	404737,54	1233619,93	52°29′12.41″	38°14′25.82″
5286	404736,98	1233599,35	52°29′12.39″	38°14′24.73″
5287	404738,35	1233576,31	52°29′12.44″	38°14′23.51″
5288	404740,4	1233559,25	52°29′12.5″	38°14′22.6″

5289	404739,62	1233538,98	52°29′12.47″	38°14′21.53″
5290	404738,17	1233520,96	52°29′12.42″	38°14′20.57″
5291	404736,63	1233500,62	52°29′12.37″	38°14′19.49″
5292	404736,55	1233476,07	52°29′12.37″	38°14′18.19″
5293	404736,62	1233452,28	52°29′12.37″	38°14′16.93″
5294	404736,21	1233431,26	52°29′12.35″	38°14′15.82″
5295	404734,31	1233409,67	52°29′12.29″	38°14′14.68″
5296	404733,19	1233387,64	52°29′12.25″	38°14′13.51″
5297	404738,45	1233354,4	52°29′12.41″	38°14′11.75″
5298	404744,88	1233331,54	52°29′12.62″	38°14′10.53″
5299	404750,92	1233307,45	52°29′12.81″	38°14′9.26″
5300	404757,04	1233284,84	52°29′13.01″	38°14′8.06″
5301	404764,63	1233261,96	52°29′13.25″	38°14′6.84″
5302	404770,5	1233237,29	52°29′13.44″	38°14′5.53″
5303	404774,6	1233219,72	52°29′13.57″	38°14′4.6″
5304	404776,98	1233197,86	52°29′13.64″	38°14′3.44″
5305	404780,86	1233177,7	52°29′13.77″	38°14′2.37″
5306	404785,11	1233155,72	52°29′13.9″	38°14′1.21″
5307	404791,23	1233136,12	52°29′14.1″	38°14′0.17″
5308	404800,24	1233118,2	52°29′14.39″	38°13′59.22″
5309	404812,74	1233103,45	52°29′14.79″	38°13′58.43″
5310	404825,61	1233093,13	52°29′15.2″	38°13′57.88″
5311	404833,93	1233081,74	52°29′15.47″	38°13′57.28″
5312	404842,87	1233069,06	52°29′15.76″	38°13′56.6″
5313	404848,3	1233043,76	52°29′15.93″	38°13′55.26″
5314	404854,59	1233029,79	52°29′16.13″	38°13′54.52″
5315	404860,38	1233014,61	52°29′16.32″	38°13′53.72″
5316	404864,97	1232995,53	52°29′16.47″	38°13′52.7″
5317	404873,42	1232973,9	52°29′16.74″	38°13′51.56″
5318	404884,59	1232948,5	52°29′17.1″	38°13′50.21″
5319	404892,24	1232929,98	52°29′17.34″	38°13′49.23″
5320	404898,62	1232910,97	52°29′17.55″	38°13′48.22″
5321	404898,87	1232891,9	52°29′17.55″	38°13′47.21″
5322	404908,78	1232857,39	52°29′17.87″	38°13′45.37″
5323	404952,12	1232832,78	52°29′19.27″	38°13′44.06″
5324	404966,31	1232834,83	52°29′19.73″	38°13′44.17″
5325	405002,43	1232860,88	52°29′20.9″	38°13′45.54″
5326	405013,75	1232906,22	52°29′21.27″	38°13′47.94″
5327	405023,91	1232890,43	52°29′21.6″	38°13′47.1″
5328	405029,07	1232863,6	52°29′21.76″	38°13′45.68″
5329	405032,99	1232849,89	52°29′21.89″	38°13′44.95″
5330	405033,69	1232823,86	52°29′21.91″	38°13′43.57″
5331	405027,18	1232796,44	52°29′21.69″	38°13′42.12″
5332	405017,75	1232778,26	52°29′21.38″	38°13′41.16″

5333	405008,47	1232761,33	52°29′21.08″	38°13′40.27″
5334	405002,86	1232744,66	52°29′20.9″	38°13′39.38″
5335	404998,83	1232717,6	52°29′20.77″	38°13′37.95″
5336	404996,08	1232697,02	52°29′20.67″	38°13′36.86″
5337	404990,9	1232671,48	52°29′20.5″	38°13′35.51″
5338	404991,4	1232652,14	52°29′20.52″	38°13′34.48″
5339	404993,66	1232635,68	52°29′20.59″	38°13′33.61″
5340	405005,04	1232602,36	52°29′20.95″	38°13′31.84″
5341	405025,71	1232567,45	52°29′21.62″	38°13′29.99″
5342	405048,12	1232540,31	52°29′22.34″	38°13′28.54″
5343	405078,57	1232513,61	52°29′23.32″	38°13′27.12″
5344	405104,21	1232492,74	52°29′24.15″	38°13′26.01″
5345	405128,67	1232470,43	52°29′24.94″	38°13′24.83″
5346	405156,55	1232445,24	52°29′25.84″	38°13′23.49″
5347	405180,22	1232423,26	52°29′26.6″	38°13′22.32″
5348	405214,25	1232396,75	52°29′27.7″	38°13′20.9″
5349	405254,62	1232357,5	52°29′29″	38°13′18.82″
5350	405289,58	1232319,53	52°29′30.13″	38°13′16.8″
5351	405331,92	1232282,64	52°29′31.49″	38°13′14.83″
5352	405363,92	1232251,72	52°29′32.52″	38°13′13.19″
5353	405399,29	1232209,41	52°29′33.66″	38°13′10.94″
5354	405433,47	1232169,16	52°29′34.76″	38°13′8.8″
5355	405458,99	1232134,94	52°29′35.58″	38°13′6.98″
5356	405487,6	1232090,06	52°29′36.5″	38°13′4.6″
5357	405510,46	1232054,6	52°29′37.24″	38°13′2.71″
5358	405530,53	1232023,04	52°29′37.89″	38°13′1.04″
5359	405550,24	1231992,27	52°29′38.52″	38°12′59.4″
5360	405570,78	1231961,56	52°29′39.18″	38°12′57.77″
5361	405588,3	1231929,67	52°29′39.74″	38°12′56.08″
5362	405609,75	1231900,14	52°29′40.43″	38°12′54.51″
5363	405628,65	1231871,56	52°29′41.04″	38°12′52.99″
5364	405644,29	1231846,7	52°29′41.54″	38°12′51.67″
5365	405666,82	1231817,93	52°29′42.27″	38°12′50.14″
5366	405690,01	1231785,29	52°29′43.02″	38°12′48.4″
5367	405703,28	1231761,79	52°29′43.44″	38°12′47.15″
5368	405714,65	1231740,24	52°29′43.81″	38°12′46.01″
5369	405730,14	1231716,29	52°29′44.31″	38°12′44.74″
5370	405737,78	1231695,73	52°29′44.55″	38°12′43.65″
5371	405757,12	1231664,88	52°29′45.17″	38°12′42.01″
5372	405766,05	1231649,8	52°29′45.46″	38°12′41.21″
5373	405775,02	1231632,01	52°29′45.75″	38°12′40.26″
5374	405784,22	1231612,12	52°29′46.04″	38°12′39.2″
5375	405788,44	1231593,89	52°29′46.18″	38°12′38.24″
5376	405802,62	1231563,67	52°29′46.63″	38°12′36.63″

5377	405816,95	1231544,38	52°29′47.09″	38°12′35.61″
5378	405824,65	1231529,34	52°29′47.34″	38°12′34.81″
5379	405831,54	1231512,54	52°29′47.56″	38°12′33.92″
5380	405839,28	1231495,58	52°29′47.81″	38°12′33.02″
5381	405845,17	1231478,22	52°29′48″	38°12′32.1″
5382	405858,1	1231455,84	52°29′48.41″	38°12′30.91″
5383	405856,61	1231426,29	52°29′48.36″	38°12′29.34″
5384	405867,66	1231390,23	52°29′48.72″	38°12′27.43″
5385	405877,8	1231375,34	52°29′49.04″	38°12′26.64″
5386	405884,4	1231350,24	52°29′49.25″	38°12′25.3″
5387	405894,58	1231314,26	52°29′49.58″	38°12′23.39″
5388	405899,54	1231294,72	52°29′49.73″	38°12′22.36″
5389	405900,2	1231277,12	52°29′49.75″	38°12′21.42″
5390	405890,34	1231253,84	52°29′49.43″	38°12′20.19″
5391	405881,21	1231231,75	52°29′49.13″	38°12′19.02″
5392	405877,58	1231210,43	52°29′49.01″	38°12′17.89″
5393	405878,73	1231187,15	52°29′49.05″	38°12′16.66″
5394	405883,23	1231164,44	52°29′49.19″	38°12′15.45″
5395	405894,64	1231142,54	52°29′49.56″	38°12′14.29″
5396	405898,86	1231114,81	52°29′49.69″	38°12′12.82″
5397	405893,81	1231072,9	52°29′49.52″	38°12′10.6″
5398	405888,63	1231018,73	52°29′49.35″	38°12′7.73″
5399	405888,59	1230970,37	52°29′49.34″	38°12′5.17″
5400	405893,1	1230905,23	52°29′49.48″	38°12′1.71″
5401	405893,33	1230850,8	52°29′49.48″	38°11′58.83″
5402	405893,52	1230807,08	52°29′49.48″	38°11′56.51″
5403	405892,71	1230774,74	52°29′49.45″	38°11′54.8″
5404	405891,84	1230728,63	52°29′49.41″	38°11′52.35″
5405	405890,4	1230677,79	52°29′49.36″	38°11′49.66″
5406	405891,61	1230640,74	52°29′49.4″	38°11′47.69″
5407	405893,93	1230601,17	52°29′49.47″	38°11′45.6″
5408	405893,02	1230562,86	52°29′49.43″	38°11′43.56″
5409	405891,11	1230524,33	52°29′49.36″	38°11′41.52″
5410	405888,76	1230473,63	52°29′49.28″	38°11′38.84″
5411	405886,42	1230417,02	52°29′49.2″	38°11′35.84″
5412	405881,49	1230364,86	52°29′49.03″	38°11′33.07″
5413	405888,19	1230334,78	52°29′49.25″	38°11′31.48″
5414	405911,01	1230317,54	52°29′49.98″	38°11′30.56″
5415	405912,73	1230300,8	52°29′50.03″	38°11′29.67″
5416	405919,23	1230262,73	52°29′50.24″	38°11′27.65″
5417	405925,17	1230241,82	52°29′50.43″	38°11′26.54″
5418	405926,19	1230209,29	52°29′50.46″	38°11′24.82″
5419	405930,9	1230171,89	52°29′50.61″	38°11′22.83″
5420	405932,89	1230148,21	52°29′50.67″	38°11′21.58″

5421	405933,4	1230123,48	52°29′50.68″	38°11′20.27″
5422	405933,53	1230094,25	52°29′50.68″	38°11′18.72″
5423	405933,66	1230062,76	52°29′50.68″	38°11′17.05″
5424	405931,79	1230023,85	52°29′50.62″	38°11′14.99″
5425	405931,03	1229993,97	52°29′50.59″	38°11′13.4″
5426	405927,68	1229977,32	52°29′50.48″	38°11′12.52″
5427	405924,85	1229942,75	52°29′50.38″	38°11′10.69″
5428	405922,18	1229911,83	52°29′50.29″	38°11′9.05″
5429	405916,78	1229888,86	52°29′50.11″	38°11′7.83″
5430	405913,65	1229859,7	52°29′50.01″	38°11′6.29″
5431	405914,47	1229832,67	52°29′50.03″	38°11′4.86″
5432	405912,38	1229815,38	52°29′49.96″	38°11′3.94″
5433	405906,33	1229794,24	52°29′49.76″	38°11′2.82″
5434	405901,26	1229777,74	52°29′49.59″	38°11′1.95″
5435	405896,6	1229747,59	52°29′49.44″	38°11′0.35″
5436	405892,97	1229728,03	52°29′49.32″	38°10′59.31″
5437	405886,56	1229701,87	52°29′49.11″	38°10′57.93″
5438	405879	1229664,45	52°29′48.86″	38°10′55.95″
5439	405872,52	1229636,03	52°29′48.65″	38°10′54.44″
5440	405862,05	1229606,09	52°29′48.3″	38°10′52.86″
5441	405854,72	1229574,35	52°29′48.06″	38°10′51.18″
5442	405852,87	1229553,14	52°29′48″	38°10′50.05″
5443	405845,44	1229540,09	52°29′47.76″	38°10′49.36″
5444	405832,79	1229516,48	52°29′47.34″	38°10′48.11″
5445	405819,15	1229491	52°29′46.9″	38°10′46.77″
5446	405805,03	1229448,17	52°29′46.44″	38°10′44.5″
5447	405792,59	1229405,97	52°29′46.03″	38°10′42.26″
5448	405779,28	1229365,34	52°29′45.59″	38°10′40.11″
5449	405766,12	1229308,01	52°29′45.16″	38°10′37.08″
5450	405752,27	1229265,75	52°29′44.7″	38°10′34.84″
5451	405741,88	1229223,93	52°29′44.36″	38°10′32.63″
5452	405736,42	1229193,21	52°29′44.18″	38°10′31″
5453	405729,35	1229167,06	52°29′43.95″	38°10′29.62″
5454	405712,98	1229123,75	52°29′43.41″	38°10′27.32″
5455	405699,62	1229079,94	52°29′42.98″	38°10′25″
5456	405685,56	1229038,06	52°29′42.52″	38°10′22.79″
5457	405672,31	1229002,87	52°29′42.08″	38°10′20.93″
5458	405660,78	1228972	52°29′41.7″	38°10′19.29″
5459	405650,35	1228933,33	52°29′41.36″	38°10′17.24″
5460	405639,26	1228898,98	52°29′41″	38°10′15.43″
5461	405627,83	1228864,1	52°29′40.62″	38°10′13.58″
5462	405618,3	1228833,92	52°29′40.31″	38°10′11.98″
5463	405612,42	1228798,71	52°29′40.12″	38°10′10.12″
5464	405613,03	1228767,7	52°29′40.13″	38°10′8.47″

5465	405613,17	1228735,02	52°29′40.13″	38°10′6.74″
5466	405615,2	1228707,34	52°29′40.19″	38°10′5.27″
5467	405612,12	1228678	52°29′40.09″	38°10′3.72″
5468	405614,96	1228641,23	52°29′40.18″	38°10′1.77″
5469	405613,72	1228624,1	52°29′40.13″	38°10′0.86″
5470	405604,05	1228593,7	52°29′39.82″	38°9′59.25″
5471	405595,02	1228564,29	52°29′39.52″	38°9′57.7″
5472	405582,87	1228542,32	52°29′39.12″	38°9′56.53″
5473	405574,71	1228517,79	52°29′38.86″	38°9′55.24″
5474	405565,97	1228501,69	52°29′38.57″	38°9′54.39″
5475	405557,31	1228476,89	52°29′38.29″	38°9′53.07″
5476	405545,54	1228455,02	52°29′37.9″	38°9′51.92″
5477	405538,59	1228441,37	52°29′37.68″	38°9′51.19″
5478	405516,58	1228423,31	52°29′36.96″	38°9′50.24″
5479	405499,13	1228406,1	52°29′36.39″	38°9′49.33″
5480	405466,83	1228388,24	52°29′35.35″	38°9′48.4″
5481	405455,26	1228377,61	52°29′34.97″	38°9′47.83″
5482	405445,79	1228365,79	52°29′34.66″	38°9′47.21″
5483	405439,09	1228340,56	52°29′34.44″	38°9′45.87″
5484	405439,2	1228316,21	52°29′34.44″	38°9′44.58″
5485	405442,07	1228299,75	52°29′34.53″	38°9′43.71″
5486	405446,95	1228285,96	52°29′34.69″	38°9′42.98″
5487	405443,24	1228263,59	52°29′34.57″	38°9′41.79″
5488	405434,7	1228224,47	52°29′34.28″	38°9′39.72″
5489	405425,66	1228190,66	52°29′33.99″	38°9′37.93″
5490	405421,67	1228158,94	52°29′33.85″	38°9′36.25″
5491	405416,7	1228142,07	52°29′33.69″	38°9′35.36″
5492	405413,43	1228115,75	52°29′33.58″	38°9′33.97″
5493	405402,76	1228087,16	52°29′33.23″	38°9′32.45″
5494	405389,86	1228050,04	52°29′32.81″	38°9′30.49″
5495	405378,91	1228008,22	52°29′32.45″	38°9′28.27″
5496	405369,85	1227983,38	52°29′32.15″	38°9′26.96″
5497	405353,76	1227946,66	52°29′31.63″	38°9′25.02″
5498	405340,01	1227912,37	52°29′31.18″	38°9′23.2″
5499	405327,38	1227884,79	52°29′30.76″	38°9′21.75″
5500	405314,09	1227858,85	52°29′30.33″	38°9′20.37″
5501	405295,92	1227837,63	52°29′29.74″	38°9′19.25″
5502	405286,63	1227824,6	52°29′29.44″	38°9′18.56″
5503	405277,61	1227806,31	52°29′29.14″	38°9′17.6″
5504	405269,05	1227790,44	52°29′28.86″	38°9′16.76″
5505	405255,93	1227769,88	52°29′28.43″	38°9′15.67″
5506	405242,73	1227755,04	52°29′28.01″	38°9′14.89″
5507	405234,04	1227741,3	52°29′27.72″	38°9′14.16″
5508	405219,05	1227721,41	52°29′27.23″	38°9′13.11″

5509	405208,45	1227708,59	52°29′26.89″	38°9′12.44″
5510	405198,1	1227687,44	52°29′26.55″	38°9′11.32″
5511	405178,01	1227659,77	52°29′25.9″	38°9′9.86″
5512	405159,67	1227644,3	52°29′25.3″	38°9′9.04″
5513	405137,06	1227624,7	52°29′24.57″	38°9′8.01″
5514	405126,52	1227611,93	52°29′24.22″	38°9′7.33″
5515	405114,71	1227586	52°29′23.84″	38°9′5.96″
5516	405106,53	1227566,15	52°29′23.57″	38°9′4.91″
5517	405091,28	1227547,48	52°29′23.07″	38°9′3.93″
5518	405071,5	1227515,51	52°29′22.43″	38°9′2.24″
5519	405054,53	1227495,77	52°29′21.88″	38°9′1.19″
5520	405020,68	1227462,06	52°29′20.78″	38°8′59.42″
5521	404997,23	1227435,31	52°29′20.02″	38°8′58″
5522	404968,95	1227410,16	52°29′19.1″	38°8′56.68″
5523	404942,36	1227389,67	52°29′18.23″	38°8′55.6″
5524	404911,52	1227365,53	52°29′17.23″	38°8′54.33″
5525	404877,97	1227344,54	52°29′16.14″	38°8′53.22″
5526	404842,24	1227319,77	52°29′14.98″	38°8′51.92″
5527	404808	1227295,63	52°29′13.87″	38°8′50.65″
5528	404796,04	1227287,84	52°29′13.48″	38°8′50.24″
5529	404763,16	1227281,53	52°29′12.42″	38°8′49.91″
5530	404739,6	1227266,25	52°29′11.66″	38°8′49.11″
5531	404724,27	1227248,25	52°29′11.16″	38°8′48.16″
5532	404717,11	1227235,27	52°29′10.92″	38°8′47.47″
5533	404691,99	1227219,81	52°29′10.11″	38°8′46.66″
5534	404669,96	1227221,83	52°29′9.4″	38°8′46.77″
5535	404652,6	1227222,62	52°29′8.83″	38°8′46.82″
5536	404637,92	1227220,71	52°29′8.36″	38°8′46.72″
5537	404611,35	1227208,68	52°29′7.5″	38°8′46.09″
5538	404599,25	1227198,04	52°29′7.1″	38°8′45.53″
5539	404580,39	1227176,02	52°29′6.49″	38°8′44.37″
5540	404546,83	1227146,79	52°29′5.4″	38°8′42.82″
5541	404512,32	1227120,1	52°29′4.28″	38°8′41.42″
5542	404470,69	1227088,27	52°29′2.93″	38°8′39.74″
5543	404430,06	1227061,54	52°29′1.61″	38°8′38.34″
5544	404390,82	1227030,89	52°29′0.34″	38°8′36.72″
5545	404354,68	1227008,16	52°28′59.16″	38°8′35.53″
5546	404317,37	1226986,12	52°28′57.95″	38°8′34.37″
5547	404277,71	1226961,83	52°28′56.67″	38°8′33.09″
5548	404239,8	1226941,08	52°28′55.44″	38°8′32″
5549	404194,19	1226912,6	52°28′53.96″	38°8′30.5″
5550	404151,12	1226888,72	52°28′52.56″	38°8′29.25″
5551	404107,49	1226863,93	52°28′51.14″	38°8′27.95″
5552	404078,99	1226847,5	52°28′50.22″	38°8′27.08″

5553	404047,44	1226834,31	52°28′49.2″	38°8′26.39″
5554	404019,42	1226825,3	52°28′48.29″	38°8′25.92″
5555	403976,94	1226809,18	52°28′46.91″	38°8′25.08″
5556	403932,33	1226789,46	52°28′45.47″	38°8′24.04″
5557	403896,05	1226771,45	52°28′44.29″	38°8′23.1″
5558	403857,67	1226753,56	52°28′43.05″	38°8′22.16″
5559	403827,09	1226737,56	52°28′42.05″	38°8′21.32″
5560	403796,23	1226720,9	52°28′41.05″	38°8′20.45″
5561	403762,36	1226695,1	52°28′39.95″	38°8′19.09″
5562	403755,36	1226682,15	52°28′39.72″	38°8′18.4″
5563	403749,37	1226658,22	52°28′39.53″	38°8′17.14″
5564	403748,31	1226642,42	52°28′39.49″	38°8′16.3″
5565	403736,56	1226619,47	52°28′39.11″	38°8′15.09″
5566	403721,2	1226585,35	52°28′38.6″	38°8′13.28″
5567	403708,38	1226564,96	52°28′38.19″	38°8′12.21″
5568	403690,92	1226529,11	52°28′37.62″	38°8′10.31″
5569	403675,7	1226489,18	52°28′37.12″	38°8′8.2″
5570	403664,29	1226438,61	52°28′36.74″	38°8′5.52″
5571	403657,65	1226389,36	52°28′36.52″	38°8′2.91″
5572	403649,63	1226346,18	52°28′36.25″	38°8′0.63″
5573	403641,3	1226295,04	52°28′35.97″	38°7′57.92″
5574	403638,5	1226276,28	52°28′35.88″	38°7′56.93″
5575	403635	1226262,43	52°28′35.77″	38°7′56.2″
5576	403626,92	1226232,75	52°28′35.5″	38°7′54.63″
5577	403624,71	1226214,05	52°28′35.43″	38°7′53.64″
5578	403625,91	1226197,29	52°28′35.46″	38°7′52.75″
5579	403633,24	1226174,59	52°28′35.69″	38°7′51.54″
5580	403653,34	1226150,15	52°28′36.34″	38°7′50.24″
5581	403656,67	1226126,4	52°28′36.45″	38°7′48.98″
5582	403657,13	1226103,77	52°28′36.46″	38°7′47.78″
5583	403660,91	1226084,74	52°28′36.58″	38°7′46.77″
5584	403663,62	1226059,21	52°28′36.66″	38°7′45.42″
5585	403667,49	1226036,36	52°28′36.78″	38°7′44.21″
5586	403671,62	1226017,27	52°28′36.91″	38°7′43.2″
5587	403672,78	1225996,28	52°28′36.95″	38°7′42.08″
5588	403678,44	1225978,54	52°28′37.13″	38°7′41.14″
5589	403678,96	1225957,15	52°28′37.14″	38°7′40.01″
5590	403682,8	1225932,56	52°28′37.26″	38°7′38.71″
5591	403687,11	1225894,47	52°28′37.39″	38°7′36.69″
5592	403693,79	1225847,08	52°28′37.6″	38°7′34.17″
5593	403698,03	1225825,47	52°28′37.74″	38°7′33.03″
5594	403702,24	1225803,4	52°28′37.87″	38°7′31.86″
5595	403706,52	1225778,47	52°28′38″	38°7′30.54″
5596	403711,67	1225752,77	52°28′38.16″	38°7′29.17″

5597	403715,83	1225735,18	52°28′38.3″	38°7′28.24″
5598	403723,4	1225712,62	52°28′38.54″	38°7′27.04″
5599	403727,11	1225697,2	52°28′38.66″	38°7′26.22″
5600	403731,39	1225678,86	52°28′38.79″	38°7′25.25″
5601	403738,53	1225654,07	52°28′39.02″	38°7′23.94″
5602	403745,11	1225628,39	52°28′39.23″	38°7′22.57″
5603	403755,24	1225601,19	52°28′39.55″	38°7′21.13″
5604	403763,31	1225582,71	52°28′39.81″	38°7′20.15″
5605	403770,01	1225559,57	52°28′40.02″	38°7′18.92″
5606	403774,03	1225545,38	52°28′40.15″	38°7′18.17″
5607	403780,18	1225526,95	52°28′40.34″	38°7′17.19″
5608	403788,98	1225510,95	52°28′40.63″	38°7′16.34″
5609	403801,54	1225487,94	52°28′41.03″	38°7′15.12″
5610	403814,98	1225468,95	52°28′41.46″	38°7′14.11″
5611	403821,56	1225455,49	52°28′41.67″	38°7′13.39″
5612	403828,64	1225442,11	52°28′41.9″	38°7′12.68″
5613	403837,29	1225430,37	52°28′42.18″	38°7′12.06″
5614	403849,47	1225415,79	52°28′42.57″	38°7′11.28″
5615	403860,8	1225400,11	52°28′42.93″	38°7′10.45″
5616	403875,18	1225372,94	52°28′43.39″	38°7′9″
5617	403882,32	1225349,28	52°28′43.62″	38°7′7.75″
5618	403892,45	1225331,88	52°28′43.95″	38°7′6.82″
5619	403909,29	1225314,06	52°28′44.49″	38°7′5.88″
5620	403923,68	1225304,13	52°28′44.95″	38°7′5.35″
5621	403934,15	1225292,26	52°28′45.29″	38°7′4.71″
5622	403941,66	1225278,71	52°28′45.53″	38°7′3.99″
5623	403958,88	1225252,55	52°28′46.08″	38°7′2.6″
5624	403969,96	1225231,57	52°28′46.44″	38°7′1.49″
5625	403980,98	1225213,21	52°28′46.79″	38°7′0.51″
5626	403992,61	1225196,09	52°28′47.16″	38°6′59.6″
5627	404006,72	1225179,22	52°28′47.62″	38°6′58.7″
5628	404015,34	1225167,18	52°28′47.89″	38°6′58.06″
5629	404029,09	1225145,54	52°28′48.34″	38°6′56.91″
5630	404040,02	1225130,97	52°28′48.69″	38°6′56.14″
5631	404050,22	1225115,98	52°28′49.01″	38°6′55.34″
5632	404058,35	1225103,4	52°28′49.27″	38°6′54.67″
5633	404070,21	1225084,18	52°28′49.66″	38°6′53.65″
5634	404079,1	1225072,96	52°28′49.94″	38°6′53.06″
5635	404086,35	1225059,34	52°28′50.17″	38°6′52.33″
5636	404097,18	1225039,38	52°28′50.52″	38°6′51.27″
5637	404118,81	1225019,32	52°28′51.22″	38°6′50.2″
5638	404138,62	1225006,52	52°28′51.86″	38°6′49.52″
5639	404153,54	1224997,24	52°28′52.34″	38°6′49.02″
5640	404166,8	1224988,5	52°28′52.76″	38°6′48.56″

5641	404191,03	1224974,92	52°28′53.55″	38°6′47.83″
5642	404204,6	1224966,59	52°28′53.98″	38°6′47.38″
5643	404218,89	1224959,26	52°28′54.44″	38°6′46.99″
5644	404237,05	1224951,43	52°28′55.03″	38°6′46.57″
5645	404254,75	1224945,1	52°28′55.6″	38°6′46.23″
5646	404274,98	1224940,92	52°28′56.26″	38°6′46.01″
5647	404288,28	1224935,41	52°28′56.69″	38°6′45.71″
5648	404311,28	1224927,52	52°28′57.43″	38°6′45.29″
5649	404325,63	1224922,27	52°28′57.89″	38°6′45″
5650	404348,31	1224912,82	52°28′58.62″	38°6′44.5″
5651	404364,78	1224907,35	52°28′59.16″	38°6′44.2″
5652	404380,71	1224901,45	52°28′59.67″	38°6′43.89″
5653	404397,2	1224894,55	52°29′0.2″	38°6′43.52″
5654	404413,15	1224883,56	52°29′0.72″	38°6′42.93″
5655	404454,44	1224864,68	52°29′2.05″	38°6′41.92″
5656	404482,68	1224870,37	52°29′2.96″	38°6′42.21″
5657	404502,46	1224867,24	52°29′3.6″	38°6′42.04″
5658	404526,67	1224860,75	52°29′4.39″	38°6′41.69″
5659	404541,42	1224846,4	52°29′4.86″	38°6′40.92″
5660	404556,07	1224835,51	52°29′5.33″	38°6′40.34″
5661	404587,94	1224822,47	52°29′6.36″	38°6′39.64″
5662	404604,45	1224814,95	52°29′6.89″	38°6′39.24″
5663	404618,5	1224810,81	52°29′7.35″	38°6′39.02″
5664	404631,66	1224802,52	52°29′7.77″	38°6′38.57″
5665	404653,22	1224791,71	52°29′8.47″	38°6′38″
5666	404674,48	1224783,56	52°29′9.15″	38°6′37.56″
5667	404692	1224780,37	52°29′9.72″	38°6′37.38″
5668	404705,92	1224774,5	52°29′10.17″	38°6′37.07″
5669	404733,8	1224764,73	52°29′11.07″	38°6′36.54″
5670	404758,5	1224754,56	52°29′11.87″	38°6′36″
5671	404780,36	1224746,13	52°29′12.57″	38°6′35.55″
5672	404800,15	1224737,63	52°29′13.21″	38°6′35.09″
5673	404819,12	1224730,54	52°29′13.82″	38°6′34.71″
5674	404835,65	1224714,46	52°29′14.36″	38°6′33.85″
5675	404871,01	1224700,51	52°29′15.5″	38°6′33.1″
5676	404886,24	1224702,89	52°29′15.99″	38°6′33.22″
5677	404900,88	1224713,49	52°29′16.47″	38°6′33.78″
5678	404926,97	1224708,37	52°29′17.31″	38°6′33.5″
5679	404941,2	1224705,72	52°29′17.77″	38°6′33.36″
5680	404955,2	1224697,7	52°29′18.22″	38°6′32.93″
5681	404968,01	1224691,82	52°29′18.63″	38°6′32.62″
5682	404985	1224681,52	52°29′19.18″	38°6′32.07″
5683	404999,77	1224674,9	52°29′19.66″	38°6′31.71″
5684	405014,38	1224665,4	52°29′20.13″	38°6′31.2″

5685	405028,6	1224651,68	52°29′20.59″	38°6′30.47″
5686	405042,58	1224633,94	52°29′21.04″	38°6′29.53″
5687	405054,51	1224623,2	52°29′21.42″	38°6′28.96″
5688	405067,15	1224606,42	52°29′21.83″	38°6′28.06″
5689	405078,16	1224595,93	52°29′22.18″	38°6′27.5″
5690	405092,47	1224585,96	52°29′22.64″	38°6′26.97″
5691	405110,63	1224574,1	52°29′23.23″	38°6′26.34″
5692	405128,13	1224560,6	52°29′23.79″	38°6′25.62″
5693	405145,81	1224547,45	52°29′24.36″	38°6′24.92″
5694	405174,42	1224528,81	52°29′25.28″	38°6′23.92″
5695	405200,96	1224514,31	52°29′26.14″	38°6′23.14″
5696	405224,62	1224501,3	52°29′26.9″	38°6′22.45″
5697	405240,87	1224492,53	52°29′27.43″	38°6′21.98″
5698	405260,04	1224480,36	52°29′28.05″	38°6′21.33″
5699	405288,09	1224465,91	52°29′28.95″	38°6′20.55″
5700	405300,49	1224459,04	52°29′29.35″	38°6′20.19″
5701	405318,05	1224442,73	52°29′29.92″	38°6′19.32″
5702	405334,72	1224431	52°29′30.45″	38°6′18.69″
5703	405357,42	1224419,87	52°29′31.19″	38°6′18.1″
5704	405381,04	1224399,46	52°29′31.95″	38°6′17.01″
5705	405395,32	1224384,95	52°29′32.41″	38°6′16.23″
5706	405407,89	1224375,48	52°29′32.81″	38°6′15.73″
5707	405428,6	1224355,89	52°29′33.48″	38°6′14.68″
5708	405439,77	1224340,25	52°29′33.84″	38°6′13.85″
5709	405450,91	1224328,66	52°29′34.2″	38°6′13.23″
5710	405465,76	1224309,64	52°29′34.67″	38°6′12.22″
5711	405477,99	1224294,71	52°29′35.07″	38°6′11.43″
5712	405490,09	1224284,72	52°29′35.46″	38°6′10.9″
5713	405508,57	1224268,42	52°29′36.05″	38°6′10.03″
5714	405530,75	1224251,95	52°29′36.77″	38°6′9.15″
5715	405550,49	1224229,57	52°29′37.4″	38°6′7.96″
5716	405569,59	1224213,63	52°29′38.02″	38°6′7.1″
5717	405590,16	1224199,73	52°29′38.68″	38°6′6.36″
5718	405607,19	1224188,65	52°29′39.23″	38°6′5.77″
5719	405626,25	1224175,57	52°29′39.84″	38°6′5.07″
5720	405648,53	1224158,5	52°29′40.56″	38°6′4.16″
5721	405669,19	1224144,06	52°29′41.23″	38°6′3.39″
5722	405685,1	1224132,04	52°29′41.74″	38°6′2.75″
5723	405709,75	1224117,04	52°29′42.53″	38°6′1.95″
5724	405733,02	1224101,49	52°29′43.28″	38°6′1.12″
5725	405764,69	1224082,39	52°29′44.3″	38°6′0.09″
5726	405787,79	1224070,33	52°29′45.05″	38°5′59.45″
5727	405806,77	1224057,03	52°29′45.66″	38°5′58.74″
5728	405835,27	1224039,61	52°29′46.58″	38°5′57.81″

5729	405861,27	1224023,48	52°29′47.42″	38°5′56.94″
5730	405881,93	1224011,1	52°29′48.09″	38°5′56.28″
5731	405905,09	1223997,02	52°29′48.83″	38°5′55.53″
5732	405938,19	1223981,44	52°29′49.9″	38°5′54.69″
5733	405956,83	1223967,3	52°29′50.5″	38°5′53.94″
5734	405980,11	1223946,77	52°29′51.25″	38°5′52.84″
5735	405994,28	1223929,21	52°29′51.71″	38°5′51.91″
5736	406013,26	1223905,17	52°29′52.32″	38°5′50.63″
5737	406033,79	1223881,34	52°29′52.98″	38°5′49.36″
5738	406053,5	1223858,62	52°29′53.61″	38°5′48.15″
5739	406069,03	1223841,17	52°29′54.11″	38°5′47.22″
5740	406084,37	1223822,11	52°29′54.6″	38°5′46.21″
5741	406103,6	1223799,76	52°29′55.22″	38°5′45.02″
5742	406122,11	1223778,26	52°29′55.82″	38°5′43.87″
5743	406143,41	1223753,29	52°29′56.5″	38°5′42.54″
5744	406160,88	1223726,85	52°29′57.06″	38°5′41.14″
5745	406180,78	1223697,54	52°29′57.7″	38°5′39.58″
5746	406193,2	1223678,81	52°29′58.1″	38°5′38.58″
5747	406212,18	1223646,69	52°29′58.71″	38°5′36.87″
5748	406230,44	1223612,06	52°29′59.29″	38°5′35.03″
5749	406243,25	1223585,76	52°29′59.7″	38°5′33.63″
5750	406254,94	1223557,17	52°30′0.07″	38°5′32.11″
5751	406265,81	1223537,61	52°30′0.42″	38°5′31.07″
5752	406274,42	1223523,53	52°30′0.7″	38°5′30.33″
5753	406280,5	1223500,5	52°30′0.89″	38°5′29.1″
5754	406287,62	1223483,34	52°30′1.12″	38°5′28.19″
5755	406291,2	1223461,02	52°30′1.23″	38°5′27.01″
5756	406293,13	1223442,67	52°30′1.29″	38°5′26.03″
5757	406301,61	1223403,48	52°30′1.56″	38°5′23.95″
5758	406307,56	1223377,03	52°30′1.74″	38°5′22.55″
5759	406314,3	1223350,18	52°30′1.96″	38°5′21.12″
5760	406317,75	1223322,93	52°30′2.06″	38°5′19.68″
5761	406318,38	1223296,55	52°30′2.08″	38°5′18.28″
5762	406315,11	1223275,28	52°30′1.97″	38°5′17.15″
5763	406305,21	1223247,85	52°30′1.65″	38°5′15.7″
5764	406297,17	1223228,52	52°30′1.38″	38°5′14.68″
5765	406289,73	1223212,96	52°30′1.14″	38°5′13.86″
5766	406277,27	1223191,56	52°30′0.73″	38°5′12.73″
5767	406263,74	1223168,77	52°30′0.29″	38°5′11.52″
5768	406254,81	1223150,96	52°30′0″	38°5′10.58″
5769	406236,3	1223126,99	52°29′59.39″	38°5′9.32″
5770	406223,54	1223109,5	52°29′58.98″	38°5′8.39″
5771	406213,33	1223096,04	52°29′58.65″	38°5′7.68″
5772	406203	1223084,15	52°29′58.31″	38°5′7.05″

5773	406185,8	1223067,32	52°29′57.75″	38°5′6.17″
5774	406166,47	1223043,87	52°29′57.12″	38°5′4.93″
5775	406149,22	1223027,37	52°29′56.56″	38°5′4.06″
5776	406130,86	1223005,61	52°29′55.96″	38°5′2.91″
5777	406118,71	1222992,96	52°29′55.57″	38°5′2.25″
5778	406102,75	1222973,28	52°29′55.05″	38°5′1.21″
5779	406078,99	1222957,08	52°29′54.28″	38°5′0.36″
5780	406056,75	1222936,89	52°29′53.55″	38°4′59.29″
5781	406037,19	1222921,18	52°29′52.92″	38°4′58.46″
5782	406020,09	1222913,57	52°29′52.36″	38°4′58.07″
5783	405999,58	1222900,44	52°29′51.7″	38°4′57.38″
5784	405986,45	1222889,03	52°29′51.27″	38°4′56.78″
5785	405965,76	1222872,82	52°29′50.6″	38°4′55.92″
5786	405940,95	1222855,71	52°29′49.79″	38°4′55.02″
5787	405924,87	1222844,88	52°29′49.27″	38°4′54.45″
5788	405908,54	1222837,51	52°29′48.74″	38°4′54.07″
5789	405878,09	1222818,32	52°29′47.75″	38°4′53.06″
5790	405864,08	1222806,83	52°29′47.3″	38°4′52.45″
5791	405849,61	1222800,29	52°29′46.83″	38°4′52.11″
5792	405836,29	1222794,43	52°29′46.39″	38°4′51.81″
5793	405815,96	1222784,36	52°29′45.73″	38°4′51.28″
5794	405795,43	1222769,99	52°29′45.07″	38°4′50.52″
5795	405784,4	1222758,55	52°29′44.71″	38°4′49.92″
5796	405764,69	1222746,02	52°29′44.07″	38°4′49.26″
5797	405748,52	1222738,35	52°29′43.54″	38°4′48.86″
5798	405732,67	1222730,57	52°29′43.03″	38°4′48.45″
5799	405703,85	1222711,49	52°29′42.09″	38°4′47.45″
5800	405686,81	1222698,49	52°29′41.54″	38°4′46.76″
5801	405664,82	1222685,68	52°29′40.83″	38°4′46.09″
5802	405632,57	1222662,92	52°29′39.78″	38°4′44.89″
5803	405611,98	1222647,79	52°29′39.11″	38°4′44.1″
5804	405590,4	1222633,54	52°29′38.41″	38°4′43.35″
5805	405573,22	1222621,28	52°29′37.85″	38°4′42.71″
5806	405557,77	1222612,62	52°29′37.35″	38°4′42.25″
5807	405532,16	1222593,71	52°29′36.52″	38°4′41.26″
5808	405506,53	1222570,97	52°29′35.69″	38°4′40.06″
5809	405485,5	1222547,53	52°29′35″	38°4′38.82″
5810	405467,2	1222523,78	52°29′34.4″	38°4′37.57″
5811	405448,4	1222499,42	52°29′33.79″	38°4′36.28″
5812	405429,31	1222471,44	52°29′33.17″	38°4′34.81″
5813	405412,57	1222441,51	52°29′32.62″	38°4′33.23″
5814	405397,71	1222416,02	52°29′32.14″	38°4′31.88″
5815	405374,81	1222397,14	52°29′31.39″	38°4′30.88″
5816	405358,46	1222379,9	52°29′30.86″	38°4′29.98″

5817	405350,6	1222368,22	52°29′30.6″	38°4′29.36″
5818	405344,38	1222355,3	52°29′30.4″	38°4′28.68″
5819	405335,75	1222343,36	52°29′30.12″	38°4′28.05″
5820	405324,17	1222329,71	52°29′29.74″	38°4′27.33″
5821	405316,38	1222308,19	52°29′29.49″	38°4′26.19″
5822	405316,43	1222286,19	52°29′29.48″	38°4′25.02″
5823	405308,99	1222267,07	52°29′29.24″	38°4′24.01″
5824	405302,4	1222251,87	52°29′29.02″	38°4′23.21″
5825	405281,28	1222235,01	52°29′28.34″	38°4′22.32″
5826	405269,34	1222224,97	52°29′27.95″	38°4′21.79″
5827	405257,8	1222211,67	52°29′27.57″	38°4′21.09″
5828	405240,9	1222181,04	52°29′27.02″	38°4′19.47″
5829	405230,04	1222159,51	52°29′26.67″	38°4′18.33″
5830	405217,55	1222129,05	52°29′26.26″	38°4′16.72″
5831	405207,05	1222110,24	52°29′25.91″	38°4′15.73″
5832	405196,99	1222095,46	52°29′25.58″	38°4′14.95″
5833	405181,85	1222082,74	52°29′25.09″	38°4′14.28″
5834	405165,13	1222070,28	52°29′24.55″	38°4′13.62″
5835	405148,25	1222053,71	52°29′24″	38°4′12.75″
5836	405132,7	1222033,56	52°29′23.49″	38°4′11.69″
5837	405121,04	1222010,49	52°29′23.11″	38°4′10.47″
5838	405105,99	1221988,22	52°29′22.62″	38°4′9.29″
5839	405089,06	1221955,89	52°29′22.07″	38°4′7.59″
5840	405075,87	1221934,06	52°29′21.64″	38°4′6.43″
5841	405060,15	1221908,03	52°29′21.12″	38°4′5.06″
5842	405047,18	1221886,26	52°29′20.7″	38°4′3.91″
5843	405039,37	1221874,35	52°29′20.44″	38°4′3.28″
5844	405029,44	1221863,65	52°29′20.12″	38°4′2.72″
5845	405014,29	1221846,48	52°29′19.63″	38°4′1.81″
5846	405007,84	1221832,7	52°29′19.42″	38°4′1.08″
5847	404998,92	1221819,49	52°29′19.13″	38°4′0.38″
5848	404985,29	1221806,29	52°29′18.68″	38°3′59.69″
5849	404967,45	1221790,82	52°29′18.1″	38°3′58.87″
5850	404945,34	1221760,61	52°29′17.38″	38°3′57.28″
5851	404932,51	1221745,27	52°29′16.96″	38°3′56.47″
5852	404919,31	1221726,74	52°29′16.53″	38°3′55.49″
5853	404906,69	1221711	52°29′16.12″	38°3′54.66″
5854	404893,62	1221686,13	52°29′15.69″	38°3′53.35″
5855	404877,38	1221659,47	52°29′15.16″	38°3′51.94″
5856	404863,83	1221637,34	52°29′14.72″	38°3′50.77″
5857	404852,38	1221617,91	52°29′14.35″	38°3′49.75″
5858	404842,03	1221599,66	52°29′14.01″	38°3′48.78″
5859	404832,48	1221575,1	52°29′13.7″	38°3′47.48″
5860	404822,11	1221548,84	52°29′13.35″	38°3′46.1″

5861	404815,33	1221528,37	52°29′13.13″	38°3′45.01″
5862	404808,9	1221512,15	52°29′12.92″	38°3′44.16″
5863	404800,84	1221494,72	52°29′12.66″	38°3′43.23″
5864	404792,46	1221468,79	52°29′12.38″	38°3′41.86″
5865	404785,22	1221444,8	52°29′12.14″	38°3′40.59″
5866	404775,68	1221417,94	52°29′11.83″	38°3′39.17″
5867	404766,31	1221398,94	52°29′11.52″	38°3′38.17″
5868	404756,9	1221375,02	52°29′11.21″	38°3′36.9″
5869	404753,28	1221361,06	52°29′11.09″	38°3′36.17″
5870	404741,34	1221339,8	52°29′10.7″	38°3′35.04″
5871	404733,34	1221327,39	52°29′10.44″	38°3′34.39″
5872	404719,96	1221293,77	52°29′10″	38°3′32.61″
5873	404715,34	1221267,94	52°29′9.85″	38°3′31.24″
5874	404711,46	1221252,43	52°29′9.72″	38°3′30.42″
5875	404699,63	1221235,26	52°29′9.33″	38°3′29.52″
5876	404686,63	1221219,9	52°29′8.91″	38°3′28.71″
5877	404668,55	1221200,19	52°29′8.32″	38°3′27.67″
5878	404652,25	1221183,29	52°29′7.79″	38°3′26.78″
5879	404641,01	1221173,64	52°29′7.43″	38°3′26.27″
5880	404630,56	1221163,73	52°29′7.09″	38°3′25.75″
5881	404617,78	1221152,78	52°29′6.67″	38°3′25.17″
5882	404607	1221143,84	52°29′6.32″	38°3′24.7″
5883	404593,87	1221130,89	52°29′5.89″	38°3′24.02″
5884	404581,95	1221117,37	52°29′5.5″	38°3′23.31″
5885	404568,67	1221110,02	52°29′5.07″	38°3′22.92″
5886	404554,43	1221101,94	52°29′4.61″	38°3′22.5″
5887	404542,3	1221091,78	52°29′4.22″	38°3′21.96″
5888	404530,76	1221078,49	52°29′3.84″	38°3′21.26″
5889	404520,52	1221063,13	52°29′3.51″	38°3′20.45″
5890	404507,4	1221054,84	52°29′3.08″	38°3′20.02″
5891	404492,82	1221044,31	52°29′2.61″	38°3′19.46″
5892	404481,85	1221032,95	52°29′2.25″	38°3′18.86″
5893	404464,81	1221015	52°29′1.69″	38°3′17.92″
5894	404455,05	1221003,24	52°29′1.38″	38°3′17.3″
5895	404447,73	1220991,02	52°29′1.14″	38°3′16.65″
5896	404435,52	1220962,94	52°29′0.74″	38°3′15.17″
5897	404418,98	1220932,27	52°29′0.2″	38°3′13.55″
5898	404404,99	1220904,32	52°28′59.74″	38°3′12.07″
5899	404394,7	1220891,46	52°28′59.4″	38°3′11.39″
5900	404382,6	1220872,29	52°28′59.01″	38°3′10.38″
5901	404371,71	1220851,48	52°28′58.65″	38°3′9.28″
5902	404359,83	1220833,37	52°28′58.26″	38°3′8.33″
5903	404336,21	1220815,17	52°28′57.5″	38°3′7.37″
5904	404327,32	1220802,94	52°28′57.21″	38°3′6.72″

5905	404319,32	1220785,95	52°28′56.94″	38°3′5.83″
5906	404308,03	1220769,35	52°28′56.58″	38°3′4.95″
5907	404283,52	1220752,07	52°28′55.78″	38°3′4.04″
5908	404266,9	1220737,71	52°28′55.24″	38°3′3.29″
5909	404233,21	1220728,59	52°28′54.15″	38°3′2.81″
5910	404217,51	1220723,59	52°28′53.64″	38°3′2.55″
5911	404194,9	1220711,99	52°28′52.9″	38°3′1.95″
5912	404160,78	1220684,3	52°28′51.79″	38°3′0.49″
5913	404149,17	1220670,47	52°28′51.42″	38°2′59.76″
5914	404117,83	1220690,96	52°28′50.41″	38°3′0.86″
5915	404068,56	1220678,21	52°28′48.81″	38°3′0.2″
5916	404056,27	1220669,02	52°28′48.41″	38°2′59.71″
5917	404041,37	1220652,87	52°28′47.93″	38°2′58.86″
5918	404027,72	1220629,09	52°28′47.48″	38°2′57.61″
5919	404015,31	1220611,15	52°28′47.07″	38°2′56.66″
5920	403999,12	1220585,97	52°28′46.55″	38°2′55.33″
5921	403981,27	1220560,07	52°28′45.96″	38°2′53.97″
5922	403962,58	1220531,87	52°28′45.35″	38°2′52.48″
5923	403946,15	1220507,56	52°28′44.82″	38°2′51.19″
5924	403930,76	1220489,98	52°28′44.32″	38°2′50.27″
5925	403913,49	1220477,15	52°28′43.75″	38°2′49.59″
5926	403886,56	1220454,14	52°28′42.88″	38°2′48.38″
5927	403875,87	1220441,24	52°28′42.53″	38°2′47.7″
5928	403868,23	1220421,82	52°28′42.28″	38°2′46.68″
5929	403854,12	1220401,76	52°28′41.82″	38°2′45.62″
5930	403833,89	1220398,82	52°28′41.16″	38°2′45.47″
5931	403808,01	1220389	52°28′40.32″	38°2′44.96″
5932	403783,85	1220377,82	52°28′39.54″	38°2′44.37″
5933	403763,21	1220366,22	52°28′38.87″	38°2′43.76″
5934	403743,3	1220352,36	52°28′38.22″	38°2′43.04″
5935	403725,38	1220335,79	52°28′37.64″	38°2′42.16″
5936	403708,45	1220315,65	52°28′37.09″	38°2′41.1″
5937	403695,28	1220296,63	52°28′36.66″	38°2′40.1″
5938	403685,72	1220281,42	52°28′36.35″	38°2′39.3″
5939	403666,94	1220265,3	52°28′35.74″	38°2′38.45″
5940	403650,88	1220246,7	52°28′35.21″	38°2′37.47″
5941	403639,97	1220228,77	52°28′34.86″	38°2′36.52″
5942	403628,9	1220203,85	52°28′34.49″	38°2′35.2″
5943	403586,97	1220180,83	52°28′33.13″	38°2′34″
5944	403559,6	1220158,95	52°28′32.24″	38°2′32.85″
5945	403532,35	1220133,69	52°28′31.36″	38°2′31.52″
5946	403517,62	1220119,98	52°28′30.88″	38°2′30.8″
5947	403503,07	1220111,59	52°28′30.41″	38°2′30.36″
5948	403486,22	1220099,78	52°28′29.86″	38°2′29.74″

5949	403472,23	1220089,4	52°28′29.4″	38°2′29.19″
5950	403449,6	1220073,02	52°28′28.67″	38°2′28.33″
5951	403424,03	1220051,93	52°28′27.84″	38°2′27.22″
5952	403400,01	1220032,33	52°28′27.06″	38°2′26.19″
5953	403375	1220016,97	52°28′26.24″	38°2′25.39″
5954	403334,07	1219983,01	52°28′24.91″	38°2′23.6″
5955	403301,17	1219956,4	52°28′23.84″	38°2′22.2″
5956	403273,32	1219934,46	52°28′22.94″	38°2′21.05″
5957	403260,35	1219926,57	52°28′22.52″	38°2′20.63″
5958	403241,93	1219920,41	52°28′21.92″	38°2′20.31″
5959	403226,59	1219914,75	52°28′21.42″	38°2′20.02″
5960	403210,03	1219905,31	52°28′20.88″	38°2′19.52″
5961	403188,19	1219889,22	52°28′20.17″	38°2′18.68″
5962	403170,51	1219876,46	52°28′19.6″	38°2′18.01″
5963	403143,43	1219860,28	52°28′18.72″	38°2′17.16″
5964	403108,56	1219835,69	52°28′17.59″	38°2′15.87″
5965	403087,58	1219820,39	52°28′16.91″	38°2′15.07″
5966	403062,31	1219800,88	52°28′16.08″	38°2′14.04″
5967	403035,51	1219777,84	52°28′15.21″	38°2′12.83″
5968	403020,96	1219764,3	52°28′14.74″	38°2′12.12″
5969	403004,47	1219747,8	52°28′14.2″	38°2′11.25″
5970	402990,97	1219733,55	52°28′13.76″	38°2′10.5″
5971	402972,3	1219709,91	52°28′13.15″	38°2′9.25″
5972	402958,98	1219694,38	52°28′12.72″	38°2′8.43″
5973	402940,72	1219673,19	52°28′12.13″	38°2′7.32″
5974	402929,57	1219660,33	52°28′11.76″	38°2′6.64″
5975	402900,32	1219634,48	52°28′10.81″	38°2′5.28″
5976	402865,63	1219603,54	52°28′9.68″	38°2′3.65″
5977	402835,74	1219579,44	52°28′8.71″	38°2′2.38″
5978	402815,65	1219566,73	52°28′8.06″	38°2′1.72″
5979	402793,94	1219559,74	52°28′7.35″	38°2′1.35″
5980	402770,41	1219552,91	52°28′6.59″	38°2′1″
5981	402753,12	1219546,99	52°28′6.03″	38°2′0.69″
5982	402736,44	1219542,55	52°28′5.49″	38°2′0.46″
5983	402717	1219537,83	52°28′4.86″	38°2′0.22″
5984	402699,52	1219534,8	52°28′4.29″	38°2′0.06″
5985	402675,68	1219531,59	52°28′3.52″	38°1′59.9″
5986	402654,85	1219527,09	52°28′2.85″	38°1′59.67″
5987	402628,64	1219522,2	52°28′2″	38°1′59.42″
5988	402599,84	1219524,49	52°28′1.07″	38°1′59.55″
5989	402572,39	1219522,86	52°28′0.18″	38°1′59.47″
5990	402547,13	1219515,48	52°27′59.36″	38°1′59.09″
5991	402521,91	1219512,24	52°27′58.54″	38°1′58.93″
5992	402502,89	1219513,19	52°27′57.93″	38°1′58.98″

5993	402485,57	1219512,97	52°27′57.37″	38°1′58.98″
5994	402469,27	1219515,35	52°27′56.84″	38°1′59.11″
5995	402452,91	1219519,52	52°27′56.31″	38°1′59.34″
5996	402434,8	1219530,19	52°27′55.73″	38°1′59.91″
5997	402411,26	1219549,91	52°27′54.97″	38°2′0.96″
5998	402396,97	1219556,71	52°27′54.51″	38°2′1.33″
5999	402381,76	1219562,16	52°27′54.02″	38°2′1.62″
6000	402370,38	1219575,43	52°27′53.65″	38°2′2.33″
6001	402348,51	1219592,14	52°27′52.95″	38°2′3.22″
6002	402336,1	1219599,08	52°27′52.55″	38°2′3.59″
6003	402318,04	1219615,02	52°27′51.97″	38°2′4.44″
6004	402299,71	1219629,74	52°27′51.38″	38°2′5.23″
6005	402279,28	1219641,84	52°27′50.72″	38°2′5.87″
6006	402263,16	1219653,47	52°27′50.2″	38°2′6.49″
6007	402244,54	1219668,42	52°27′49.6″	38°2′7.29″
6008	402220,43	1219684,73	52°27′48.83″	38°2′8.16″
6009	402197,69	1219697,42	52°27′48.09″	38°2′8.84″
6010	402176,63	1219708,44	52°27′47.41″	38°2′9.43″
6011	402157,97	1219721,36	52°27′46.81″	38°2′10.12″
6012	402133,73	1219736,09	52°27′46.03″	38°2′10.91″
6013	402115,84	1219747,02	52°27′45.45″	38°2′11.5″
6014	402098,59	1219756,34	52°27′44.9″	38°2′12″
6015	402073,82	1219774,22	52°27′44.1″	38°2′12.95″
6016	402051,75	1219787,34	52°27′43.39″	38°2′13.65″
6017	402036,99	1219796,62	52°27′42.91″	38°2′14.15″
6018	402017,09	1219811,79	52°27′42.27″	38°2′14.96″
6019	401999,29	1219825,12	52°27′41.7″	38°2′15.67″
6020	401981,58	1219839,97	52°27′41.13″	38°2′16.46″
6021	401953,91	1219866,39	52°27′40.24″	38°2′17.87″
6022	401932,05	1219888,56	52°27′39.54″	38°2′19.05″
6023	401913	1219906,35	52°27′38.92″	38°2′20″
6024	401896,1	1219921,61	52°27′38.38″	38°2′20.82″
6025	401878,26	1219940,97	52°27′37.81″	38°2′21.85″
6026	401863,16	1219954,94	52°27′37.32″	38°2′22.59″
6027	401850,75	1219968,26	52°27′36.92″	38°2′23.3″
6028	401838,1	1219984,86	52°27′36.52″	38°2′24.18″
6029	401813,89	1220001,45	52°27′35.74″	38°2′25.07″
6030	401796,17	1220020,91	52°27′35.17″	38°2′26.11″
6031	401783,1	1220030,81	52°27′34.75″	38°2′26.64″
6032	401771,59	1220039,57	52°27′34.38″	38°2′27.1″
6033	401754,61	1220055,69	52°27′33.83″	38°2′27.96″
6034	401739,67	1220068,48	52°27′33.35″	38°2′28.65″
6035	401724,87	1220082,13	52°27′32.87″	38°2′29.37″
6036	401708,97	1220093,67	52°27′32.36″	38°2′29.99″

6037	401688,37	1220105,94	52°27′31.7″	38°2′30.65″
6038	401664,96	1220121,85	52°27′30.94″	38°2′31.5″
6039	401650,99	1220132,17	52°27′30.49″	38°2′32.05″
6040	401625,86	1220155,4	52°27′29.68″	38°2′33.29″
6041	401602,51	1220171,02	52°27′28.93″	38°2′34.12″
6042	401584,12	1220185,96	52°27′28.34″	38°2′34.92″
6043	401567,24	1220198,67	52°27′27.8″	38°2′35.6″
6044	401553,81	1220208,73	52°27′27.36″	38°2′36.13″
6045	401540,48	1220221,55	52°27′26.94″	38°2′36.82″
6046	401522,76	1220238,07	52°27′26.37″	38°2′37.7″
6047	401507,89	1220249,58	52°27′25.89″	38°2′38.31″
6048	401487,71	1220261,69	52°27′25.24″	38°2′38.96″
6049	401474,68	1220269,42	52°27′24.82″	38°2′39.37″
6050	401458,89	1220278,57	52°27′24.31″	38°2′39.86″
6051	401433,52	1220289,17	52°27′23.49″	38°2′40.43″
6052	401411,12	1220295,85	52°27′22.76″	38°2′40.79″
6053	401397,11	1220298,51	52°27′22.31″	38°2′40.94″
6054	401380,05	1220305,58	52°27′21.76″	38°2′41.32″
6055	401361,81	1220310,23	52°27′21.17″	38°2′41.57″
6056	401332,88	1220313,01	52°27′20.24″	38°2′41.73″
6057	401306,22	1220318,26	52°27′19.38″	38°2′42.01″
6058	401287	1220325,16	52°27′18.76″	38°2′42.38″
6059	401263,32	1220332,4	52°27′17.99″	38°2′42.78″
6060	401248,45	1220337,39	52°27′17.51″	38°2′43.04″
6061	401233,43	1220345,12	52°27′17.03″	38°2′43.46″
6062	401207,82	1220353,42	52°27′16.2″	38°2′43.91″
6063	401180,2	1220361,18	52°27′15.31″	38°2′44.33″
6064	401164,47	1220366,61	52°27′14.8″	38°2′44.62″
6065	401136,24	1220376,92	52°27′13.89″	38°2′45.17″
6066	401120,67	1220378,49	52°27′13.38″	38°2′45.26″
6067	401106,84	1220381,88	52°27′12.94″	38°2′45.45″
6068	401091,37	1220384,86	52°27′12.44″	38°2′45.61″
6069	401073,05	1220390,7	52°27′11.85″	38°2′45.92″
6070	401050,89	1220397,44	52°27′11.13″	38°2′46.29″
6071	401033,08	1220403,43	52°27′10.56″	38°2′46.61″
6072	401014,94	1220409,2	52°27′9.97″	38°2′46.92″
6073	400999,21	1220414,69	52°27′9.46″	38°2′47.22″
6074	400977,86	1220420,26	52°27′8.77″	38°2′47.52″
6075	400964,47	1220424,49	52°27′8.34″	38°2′47.75″
6076	400940,05	1220431,56	52°27′7.55″	38°2′48.13″
6077	400916,07	1220437,33	52°27′6.78″	38°2′48.44″
6078	400899,72	1220441,2	52°27′6.25″	38°2′48.65″
6079	400879,06	1220447,14	52°27′5.58″	38°2′48.97″
6080	400858,05	1220452,31	52°27′4.9″	38°2′49.26″

6081	400831,6	1220456,91	52°27′4.05″	38°2′49.51″
6082	400813,8	1220460,65	52°27′3.47″	38°2′49.71″
6083	400795,54	1220465,1	52°27′2.88″	38°2′49.95″
6084	400778,14	1220469,3	52°27′2.32″	38°2′50.18″
6085	400755,75	1220472,63	52°27′1.6″	38°2′50.36″
6086	400734,35	1220476,15	52°27′0.91″	38°2′50.56″
6087	400711,87	1220478,05	52°27′0.18″	38°2′50.67″
6088	400690,81	1220480,04	52°26′59.5″	38°2′50.78″
6089	400655,88	1220475,57	52°26′58.37″	38°2′50.55″
6090	400639,12	1220469,24	52°26′57.82″	38°2′50.22″
6091	400622,45	1220457,14	52°26′57.28″	38°2′49.59″
6092	400612,22	1220466,77	52°26′56.95″	38°2′50.1″
6093	400595,17	1220480	52°26′56.4″	38°2′50.81″
6094	400581,93	1220486,27	52°26′55.98″	38°2′51.14″
6095	400563	1220491,02	52°26′55.37″	38°2′51.4″
6096	400544,45	1220491,94	52°26′54.77″	38°2′51.45″
6097	400526,97	1220492,99	52°26′54.2″	38°2′51.52″
6098	400502,16	1220492,84	52°26′53.4″	38°2′51.52″
6099	400476,28	1220489,56	52°26′52.56″	38°2′51.35″
6100	400456,5	1220484,2	52°26′51.92″	38°2′51.07″
6101	400436,64	1220472,79	52°26′51.27″	38°2′50.47″
6102	400426,45	1220462,15	52°26′50.94″	38°2′49.91″
6103	400411,46	1220475,1	52°26′50.46″	38°2′50.6″
6104	400395,38	1220484,46	52°26′49.94″	38°2′51.11″
6105	400382,15	1220489,14	52°26′49.51″	38°2′51.36″
6106	400368,41	1220491,91	52°26′49.07″	38°2′51.51″
6107	400352,04	1220492,87	52°26′48.54″	38°2′51.56″
6108	400329,87	1220492,84	52°26′47.82″	38°2′51.57″
6109	400308,29	1220493,22	52°26′47.13″	38°2′51.6″
6110	400280,73	1220492	52°26′46.23″	38°2′51.54″
6111	400259,62	1220491,88	52°26′45.55″	38°2′51.54″
6112	400237,95	1220491,74	52°26′44.85″	38°2′51.54″
6113	400216,88	1220489,5	52°26′44.17″	38°2′51.43″
6114	400201,21	1220489,29	52°26′43.66″	38°2′51.42″
6115	400172,13	1220488,17	52°26′42.72″	38°2′51.37″
6116	400148,59	1220485,8	52°26′41.96″	38°2′51.26″
6117	400124,33	1220484,67	52°26′41.17″	38°2′51.2″
6118	400098,45	1220483,99	52°26′40.34″	38°2′51.18″
6119	400068,65	1220482,15	52°26′39.37″	38°2′51.09″
6120	400051,53	1220481,03	52°26′38.82″	38°2′51.03″
6121	400030,99	1220478,44	52°26′38.15″	38°2′50.9″
6122	400012,07	1220475,76	52°26′37.54″	38°2′50.77″
6123	399983,94	1220473,04	52°26′36.63″	38°2′50.63″
6124	399960,9	1220470,84	52°26′35.88″	38°2′50.52″

6125	399938,59	1220468,67	52°26′35.16″	38°2′50.42″
6126	399917,57	1220468,04	52°26′34.48″	38°2′50.39″
6127	399896,98	1220466,78	52°26′33.81″	38°2′50.33″
6128	399869,49	1220464,42	52°26′32.92″	38°2′50.21″
6129	399836,74	1220461,72	52°26′31.86″	38°2′50.08″
6130	399808,62	1220461,63	52°26′30.95″	38°2′50.08″
6131	399780,5	1220461,97	52°26′30.05″	38°2′50.11″
6132	399753	1220458,03	52°26′29.15″	38°2′49.91″
6133	399732,49	1220455,38	52°26′28.49″	38°2′49.78″
6134	399711,23	1220451,41	52°26′27.8″	38°2′49.57″
6135	399689,26	1220448,82	52°26′27.09″	38°2′49.44″
6136	399657,34	1220444,87	52°26′26.06″	38°2′49.25″
6137	399621,57	1220439,75	52°26′24.9″	38°2′48.99″
6138	399590,91	1220435,31	52°26′23.91″	38°2′48.76″
6139	399551,93	1220429,33	52°26′22.64″	38°2′48.46″
6140	399523,11	1220426,07	52°26′21.71″	38°2′48.29″
6141	399490,51	1220419,49	52°26′20.66″	38°2′47.96″
6142	399452,56	1220420,42	52°26′19.43″	38°2′48.02″
6143	399420,54	1220418,82	52°26′18.39″	38°2′47.94″
6144	399394,14	1220414,08	52°26′17.54″	38°2′47.7″
6145	399364,07	1220405,33	52°26′16.56″	38°2′47.25″
6146	399332,62	1220390,5	52°26′15.54″	38°2′46.47″
6147	399304,1	1220373,42	52°26′14.62″	38°2′45.58″
6148	399280,42	1220358,65	52°26′13.85″	38°2′44.8″
6149	399253,48	1220340,79	52°26′12.97″	38°2′43.87″
6150	399227,16	1220320,71	52°26′12.12″	38°2′42.81″
6151	399204,62	1220298,29	52°26′11.38″	38°2′41.63″
6152	399182,12	1220273,79	52°26′10.65″	38°2′40.34″
6153	399156,3	1220244,37	52°26′9.81″	38°2′38.79″
6154	399132,81	1220219,48	52°26′9.04″	38°2′37.48″
6155	399112,25	1220196,49	52°26′8.37″	38°2′36.27″
6156	399094,22	1220178,18	52°26′7.79″	38°2′35.31″
6157	399060,97	1220137,36	52°26′6.7″	38°2′33.16″
6158	399020,97	1220066,24	52°26′5.4″	38°2′29.41″
6159	399011,86	1220039,38	52°26′5.1″	38°2′27.99″
6160	399003,92	1220021,07	52°26′4.84″	38°2′27.02″
6161	398998,09	1220000,84	52°26′4.64″	38°2′25.95″
6162	398994,32	1219978,22	52°26′4.52″	38°2′24.76″
6163	398991,57	1219961,04	52°26′4.42″	38°2′23.85″
6164	398981,8	1219934,23	52°26′4.1″	38°2′22.43″
6165	398972,35	1219904,57	52°26′3.79″	38°2′20.87″
6166	398961,65	1219873,28	52°26′3.44″	38°2′19.21″
6167	398953,85	1219843,55	52°26′3.18″	38°2′17.64″
6168	398945,61	1219818,05	52°26′2.91″	38°2′16.3″

6169	398938,87	1219799,14	52°26′2.69″	38°2′15.3″
6170	398931,3	1219770,12	52°26′2.44″	38°2′13.76″
6171	398922,13	1219743,45	52°26′2.13″	38°2′12.35″
6172	398911,71	1219712,46	52°26′1.79″	38°2′10.72″
6173	398902	1219689,14	52°26′1.47″	38°2′9.49″
6174	398892,42	1219663,86	52°26′1.16″	38°2′8.15″
6175	398881,35	1219642,45	52°26′0.79″	38°2′7.02″
6176	398869,73	1219612,96	52°26′0.41″	38°2′5.46″
6177	398863,33	1219584,92	52°26′0.2″	38°2′3.98″
6178	398861,49	1219564,67	52°26′0.14″	38°2′2.91″
6179	398865,23	1219536,98	52°26′0.25″	38°2′1.44″
6180	398865,74	1219522,03	52°26′0.27″	38°2′0.65″
6181	398867,44	1219500,96	52°26′0.32″	38°1′59.54″
6182	398878,33	1219465,3	52°26′0.66″	38°1′57.65″
6183	398882,51	1219451,42	52°26′0.79″	38°1′56.91″
6184	398886,95	1219428,7	52°26′0.93″	38°1′55.71″
6185	398886,11	1219413,93	52°26′0.9″	38°1′54.92″
6186	398884,2	1219394,18	52°26′0.84″	38°1′53.88″
6187	398882,13	1219379,51	52°26′0.77″	38°1′53.1″
6188	398878,55	1219364,24	52°26′0.65″	38°1′52.3″
6189	398873,37	1219341,77	52°26′0.48″	38°1′51.11″
6190	398867,96	1219310,25	52°26′0.29″	38°1′49.44″
6191	398865,04	1219278,79	52°26′0.19″	38°1′47.78″
6192	398860,85	1219240,7	52°26′0.05″	38°1′45.76″
6193	398856,94	1219220,99	52°25′59.92″	38°1′44.72″
6194	398850,37	1219204,64	52°25′59.7″	38°1′43.86″
6195	398845,15	1219181,62	52°25′59.53″	38°1′42.64″
6196	398843,83	1219155,1	52°25′59.48″	38°1′41.24″
6197	398845,29	1219133,12	52°25′59.52″	38°1′40.08″
6198	398839,26	1219106,09	52°25′59.32″	38°1′38.65″
6199	398836,83	1219090,84	52°25′59.24″	38°1′37.84″
6200	398836,78	1219076,33	52°25′59.24″	38°1′37.07″
6201	398835,51	1219055,6	52°25′59.19″	38°1′35.98″
6202	398832,71	1219029,3	52°25′59.1″	38°1′34.58″
6203	398826,34	1218981,33	52°25′58.88″	38°1′32.05″
6204	398821,37	1218950,2	52°25′58.71″	38°1′30.4″
6205	398816,42	1218917,08	52°25′58.55″	38°1′28.65″
6206	398807,98	1218875,42	52°25′58.26″	38°1′26.45″
6207	398799,5	1218822,53	52°25′57.98″	38°1′23.65″
6208	398792,95	1218774,5	52°25′57.76″	38°1′21.11″
6209	398784,26	1218728,91	52°25′57.47″	38°1′18.7″
6210	398775,83	1218694,68	52°25′57.19″	38°1′16.89″
6211	398770,37	1218669,38	52°25′57.01″	38°1′15.55″
6212	398767,69	1218645,43	52°25′56.91″	38°1′14.29″

6213	398765,01	1218629,74	52°25′56.82″	38°1′13.46″
6214	398760,17	1218612,58	52°25′56.66″	38°1′12.55″
6215	398756,52	1218586,95	52°25′56.54″	38°1′11.2″
6216	398756,87	1218572,81	52°25′56.55″	38°1′10.45″
6217	398752,03	1218556,92	52°25′56.39″	38°1′9.61″
6218	398745,79	1218542,06	52°25′56.18″	38°1′8.82″
6219	398735,83	1218513,61	52°25′55.86″	38°1′7.32″
6220	398733,08	1218497,79	52°25′55.76″	38°1′6.49″
6221	398732,75	1218467,09	52°25′55.75″	38°1′4.86″
6222	398733,92	1218441,75	52°25′55.78″	38°1′3.52″
6223	398732,67	1218401,43	52°25′55.73″	38°1′1.39″
6224	398733,38	1218371,07	52°25′55.75″	38°0′59.78″
6225	398737,25	1218344,53	52°25′55.87″	38°0′58.37″
6226	398740,86	1218320,4	52°25′55.98″	38°0′57.09″
6227	398743,2	1218294,63	52°25′56.05″	38°0′55.73″
6228	398741,69	1218272,85	52°25′56″	38°0′54.58″
6229	398735,85	1218256,2	52°25′55.8″	38°0′53.7″
6230	398738,85	1218212,9	52°25′55.89″	38°0′51.41″
6231	398729,78	1218188,02	52°25′55.59″	38°0′50.09″
6232	398723,81	1218159,32	52°25′55.39″	38°0′48.57″
6233	398723,16	1218134,71	52°25′55.37″	38°0′47.27″
6234	398712,48	1218098,02	52°25′55.01″	38°0′45.33″
6235	398708,95	1218057,81	52°25′54.89″	38°0′43.21″
6236	398711,79	1218023,37	52°25′54.98″	38°0′41.38″
6237	398710,87	1217996,81	52°25′54.94″	38°0′39.98″
6238	398711,9	1217967,66	52°25′54.97″	38°0′38.43″
6239	398711,33	1217943,15	52°25′54.94″	38°0′37.14″
6240	398710,96	1217917,87	52°25′54.93″	38°0′35.8″
6241	398714,56	1217875,06	52°25′55.03″	38°0′33.53″
6242	398720,77	1217837,29	52°25′55.23″	38°0′31.53″
6243	398723,43	1217806,99	52°25′55.31″	38°0′29.93″
6244	398726,93	1217779,16	52°25′55.41″	38°0′28.45″
6245	398725,32	1217754,31	52°25′55.36″	38°0′27.14″
6246	398728,54	1217712,17	52°25′55.45″	38°0′24.91″
6247	398727,75	1217691,01	52°25′55.42″	38°0′23.79″
6248	398731,4	1217653,46	52°25′55.53″	38°0′21.8″
6249	398736,55	1217630,65	52°25′55.69″	38°0′20.59″
6250	398736,66	1217612,83	52°25′55.69″	38°0′19.65″
6251	398732,82	1217590,16	52°25′55.56″	38°0′18.45″
6252	398726,47	1217553,13	52°25′55.35″	38°0′16.49″
6253	398722,09	1217516,65	52°25′55.2″	38°0′14.56″
6254	398721,89	1217488,95	52°25′55.19″	38°0′13.09″
6255	398721,08	1217452,08	52°25′55.15″	38°0′11.14″
6256	398723,89	1217418,73	52°25′55.24″	38°0′9.38″

6257	398723,62	1217391,13	52°25′55.22″	38°0′7.92″
6258	398720,92	1217371,28	52°25′55.13″	38°0′6.87″
6259	398717,57	1217355,5	52°25′55.02″	38°0′6.03″
6260	398716,06	1217334,8	52°25′54.97″	38°0′4.94″
6261	398717,75	1217311,28	52°25′55.02″	38°0′3.69″
6262	398716,43	1217290,75	52°25′54.97″	38°0′2.61″
6263	398713,79	1217252,21	52°25′54.88″	38°0′0.57″
6264	398712,86	1217219,5	52°25′54.84″	37°59′58.84″
6265	398711,32	1217197,91	52°25′54.78″	37°59′57.69″
6266	398706,68	1217179,29	52°25′54.63″	37°59′56.71″
6267	398701,43	1217159,64	52°25′54.46″	37°59′55.67″
6268	398696,37	1217142,65	52°25′54.29″	37°59′54.77″
6269	398688,58	1217121,24	52°25′54.03″	37°59′53.64″
6270	398682,42	1217099,44	52°25′53.83″	37°59′52.49″
6271	398670,78	1217070,38	52°25′53.44″	37°59′50.96″
6272	398662,14	1217055,43	52°25′53.16″	37°59′50.17″
6273	398655,68	1217039,36	52°25′52.95″	37°59′49.32″
6274	398645,21	1217027,94	52°25′52.61″	37°59′48.72″
6275	398635,26	1217015,71	52°25′52.28″	37°59′48.08″
6276	398621,07	1216989,13	52°25′51.82″	37°59′46.68″
6277	398611,36	1216965,45	52°25′51.5″	37°59′45.43″
6278	398604,63	1216950,2	52°25′51.28″	37°59′44.62″
6279	398592,49	1216918,04	52°25′50.88″	37°59′42.92″
6280	398584,11	1216900,98	52°25′50.6″	37°59′42.02″
6281	398570,28	1216880,39	52°25′50.15″	37°59′40.94″
6282	398556,24	1216865,78	52°25′49.69″	37°59′40.17″
6283	398542,07	1216853,31	52°25′49.23″	37°59′39.52″
6284	398532,71	1216842,28	52°25′48.93″	37°59′38.94″
6285	398521,89	1216831,41	52°25′48.58″	37°59′38.36″
6286	398504,68	1216813,39	52°25′48.01″	37°59′37.42″
6287	398486,85	1216798,28	52°25′47.43″	37°59′36.62″
6288	398470,7	1216783,64	52°25′46.91″	37°59′35.85″
6289	398462,04	1216772,59	52°25′46.63″	37°59′35.27″
6290	398456,25	1216757,07	52°25′46.44″	37°59′34.45″
6291	398454,73	1216720,52	52°25′46.38″	37°59′32.52″
6292	398459,59	1216703,62	52°25′46.53″	37°59′31.62″
6293	398464,33	1216677,55	52°25′46.68″	37°59′30.24″
6294	398467,71	1216662,6	52°25′46.79″	37°59′29.45″
6295	398472,81	1216641,89	52°25′46.95″	37°59′28.35″
6296	398475,99	1216622,55	52°25′47.04″	37°59′27.33″
6297	398475,23	1216606,54	52°25′47.02″	37°59′26.48″
6298	398472,71	1216591,91	52°25′46.93″	37°59′25.71″
6299	398462,73	1216573,25	52°25′46.6″	37°59′24.72″
6300	398449,56	1216557,62	52°25′46.18″	37°59′23.9″

6301	398432,16	1216545,59	52°25′45.61″	37°59′23.27″
6302	398411,31	1216541,1	52°25′44.93″	37°59′23.04″
6303	398375,84	1216545,52	52°25′43.79″	37°59′23.29″
6304	398361,52	1216543,58	52°25′43.32″	37°59′23.19″
6305	398338,34	1216551,99	52°25′42.58″	37°59′23.64″
6306	398321,73	1216552,4	52°25′42.04″	37°59′23.67″
6307	398308,24	1216559,35	52°25′41.6″	37°59′24.04″
6308	398293,97	1216563,98	52°25′41.14″	37°59′24.29″
6309	398273,72	1216568,27	52°25′40.49″	37°59′24.53″
6310	398257,89	1216574,76	52°25′39.98″	37°59′24.88″
6311	398241,59	1216586,86	52°25′39.45″	37°59′25.52″
6312	398227,04	1216593,6	52°25′38.98″	37°59′25.88″
6313	398213,14	1216597,72	52°25′38.54″	37°59′26.11″
6314	398188,48	1216604,19	52°25′37.74″	37°59′26.46″
6315	398170,76	1216607,31	52°25′37.17″	37°59′26.63″
6316	398155,37	1216612,6	52°25′36.67″	37°59′26.92″
6317	398136,5	1216615,78	52°25′36.06″	37°59′27.09″
6318	398125,1	1216625,42	52°25′35.69″	37°59′27.6″
6319	398110,97	1216639,49	52°25′35.24″	37°59′28.35″
6320	398087,3	1216651,62	52°25′34.48″	37°59′29″
6321	398071,09	1216655,79	52°25′33.95″	37°59′29.23″
6322	398045,95	1216663,68	52°25′33.14″	37°59′29.66″
6323	398031,39	1216665,01	52°25′32.67″	37°59′29.73″
6324	398014,68	1216667,76	52°25′32.13″	37°59′29.89″
6325	397987,5	1216670,84	52°25′31.25″	37°59′30.06″
6326	397954,57	1216673,64	52°25′30.19″	37°59′30.22″
6327	397934,64	1216676,01	52°25′29.54″	37°59′30.35″
6328	397914,21	1216682,39	52°25′28.88″	37°59′30.7″
6329	397896,47	1216687,42	52°25′28.31″	37°59′30.97″
6330	397866,87	1216693,05	52°25′27.35″	37°59′31.28″
6331	397837,26	1216697,87	52°25′26.4″	37°59′31.54″
6332	397817,07	1216699,56	52°25′25.74″	37°59′31.64″
6333	397801,42	1216703,07	52°25′25.24″	37°59′31.83″
6334	397769,32	1216703,4	52°25′24.2″	37°59′31.86″
6335	397741,03	1216705,18	52°25′23.29″	37°59′31.96″
6336	397712,86	1216703,6	52°25′22.37″	37°59′31.89″
6337	397694,07	1216704,39	52°25′21.77″	37°59′31.94″
6338	397676,73	1216704,76	52°25′21.21″	37°59′31.96″
6339	397659,6	1216707,88	52°25′20.65″	37°59′32.14″
6340	397632,34	1216712,07	52°25′19.77″	37°59′32.37″
6341	397597,84	1216702,46	52°25′18.65″	37°59′31.87″
6342	397585,75	1216694,44	52°25′18.26″	37°59′31.45″
6343	397572,41	1216687,53	52°25′17.83″	37°59′31.09″
6344	397556,06	1216700,27	52°25′17.3″	37°59′31.77″

6345	397542,88	1216708,62	52°25′16.88″	37°59′32.22″
6346	397526,2	1216715,82	52°25′16.34″	37°59′32.6″
6347	397494,88	1216722,78	52°25′15.33″	37°59′32.98″
6348	397469,2	1216722,62	52°25′14.5″	37°59′32.98″
6349	397452,54	1216724,48	52°25′13.96″	37°59′33.09″
6350	397426,65	1216725,72	52°25′13.12″	37°59′33.16″
6351	397409,27	1216723,48	52°25′12.56″	37°59′33.05″
6352	397390,31	1216717,52	52°25′11.94″	37°59′32.74″
6353	397375,75	1216710,15	52°25′11.47″	37°59′32.36″
6354	397356,7	1216698,05	52°25′10.85″	37°59′31.72″
6355	397324,59	1216693,2	52°25′9.81″	37°59′31.48″
6356	397298,79	1216689,56	52°25′8.98″	37°59′31.3″
6357	397271,24	1216685,62	52°25′8.08″	37°59′31.1″
6358	397240,53	1216678,91	52°25′7.09″	37°59′30.75″
6359	397217,57	1216673,43	52°25′6.34″	37°59′30.47″
6360	397201,02	1216672,9	52°25′5.81″	37°59′30.45″
6361	397165,59	1216674,81	52°25′4.66″	37°59′30.56″
6362	397145,6	1216668,14	52°25′4.02″	37°59′30.22″
6363	397116,38	1216665,94	52°25′3.07″	37°59′30.11″
6364	397092,95	1216665,32	52°25′2.31″	37°59′30.09″
6365	397062,48	1216667,53	52°25′1.33″	37°59′30.22″
6366	397045,64	1216668,97	52°25′0.78″	37°59′30.3″
6367	397026,74	1216669,49	52°25′0.17″	37°59′30.33″
6368	397006,71	1216672,95	52°24′59.52″	37°59′30.52″
6369	396988,11	1216675,55	52°24′58.92″	37°59′30.67″
6370	396964,7	1216683,85	52°24′58.17″	37°59′31.11″
6371	396936,51	1216694,32	52°24′57.26″	37°59′31.68″
6372	396911,49	1216701,95	52°24′56.45″	37°59′32.09″
6373	396892,36	1216707,67	52°24′55.83″	37°59′32.4″
6374	396865,18	1216712,62	52°24′54.95″	37°59′32.67″
6375	396842,57	1216713,21	52°24′54.22″	37°59′32.71″
6376	396816,76	1216721,4	52°24′53.39″	37°59′33.15″
6377	396792,93	1216725,94	52°24′52.62″	37°59′33.4″
6378	396776,07	1216733,95	52°24′52.08″	37°59′33.83″
6379	396754,45	1216746,03	52°24′51.38″	37°59′34.48″
6380	396716	1216757,14	52°24′50.14″	37°59′35.08″
6381	396685,25	1216755,53	52°24′49.14″	37°59′35.01″
6382	396664,92	1216752,4	52°24′48.48″	37°59′34.85″
6383	396640,19	1216751,52	52°24′47.68″	37°59′34.81″
6384	396619,47	1216750,91	52°24′47.01″	37°59′34.79″
6385	396604,18	1216748,68	52°24′46.52″	37°59′34.67″
6386	396583,8	1216747,39	52°24′45.86″	37°59′34.61″
6387	396561,92	1216752,32	52°24′45.15″	37°59′34.88″
6388	396533,82	1216754,86	52°24′44.24″	37°59′35.03″

6389	396503,09	1216756,31	52°24′43.25″	37°59′35.11″
6390	396456,73	1216753,47	52°24′41.75″	37°59′34.98″
6391	396435,61	1216754,26	52°24′41.07″	37°59′35.03″
6392	396413,37	1216753	52°24′40.35″	37°59′34.97″
6393	396389,83	1216751,33	52°24′39.58″	37°59′34.89″
6394	396366,85	1216752,02	52°24′38.84″	37°59′34.94″
6395	396352,62	1216752,14	52°24′38.38″	37°59′34.95″
6396	396336,13	1216750,71	52°24′37.85″	37°59′34.88″
6397	396314,41	1216753,12	52°24′37.14″	37°59′35.01″
6398	396286,95	1216752,3	52°24′36.26″	37°59′34.98″
6399	396259,79	1216754,01	52°24′35.38″	37°59′35.08″
6400	396220,7	1216753,33	52°24′34.11″	37°59′35.06″
6401	396191,6	1216751,45	52°24′33.17″	37°59′34.97″
6402	396161,43	1216742,78	52°24′32.19″	37°59′34.52″
6403	396132,16	1216743,47	52°24′31.25″	37°59′34.57″
6404	396110,87	1216743,36	52°24′30.56″	37°59′34.57″
6405	396090,9	1216740,23	52°24′29.91″	37°59′34.41″
6406	396043,88	1216731,24	52°24′28.39″	37°59′33.95″
6407	396002,53	1216724,21	52°24′27.05″	37°59′33.6″
6408	395968,92	1216718,93	52°24′25.96″	37°59′33.33″
6409	395936,65	1216715,72	52°24′24.92″	37°59′33.17″
6410	395905,88	1216713,42	52°24′23.92″	37°59′33.06″
6411	395877,47	1216710,46	52°24′23″	37°59′32.91″
6412	395824,13	1216704,2	52°24′21.27″	37°59′32.6″
6413	395782,09	1216697,29	52°24′19.91″	37°59′32.25″
6414	395738,16	1216690,68	52°24′18.49″	37°59′31.92″
6415	395704,01	1216683,57	52°24′17.38″	37°59′31.55″
6416	395685,44	1216681,58	52°24′16.78″	37°59′31.45″
6417	395652,66	1216670,87	52°24′15.72″	37°59′30.9″
6418	395634,85	1216663,32	52°24′15.14″	37°59′30.51″
6419	395608,79	1216649,62	52°24′14.29″	37°59′29.79″
6420	395581,76	1216629,12	52°24′13.41″	37°59′28.72″
6421	395558,94	1216610,14	52°24′12.67″	37°59′27.72″
6422	395546,18	1216600,67	52°24′12.26″	37°59′27.22″
6423	395532,14	1216595,04	52°24′11.8″	37°59′26.93″
6424	395558,6	1216551,9	52°24′12.65″	37°59′24.64″
6425	395570,42	1216556,4	52°24′13.03″	37°59′24.87″
6426	395589,85	1216570,82	52°24′13.66″	37°59′25.63″
6427	395612,94	1216590,03	52°24′14.42″	37°59′26.64″
6428	395632,36	1216605,52	52°24′15.05″	37°59′27.45″
6429	395654,44	1216617,32	52°24′15.76″	37°59′28.07″
6430	395670,43	1216624,13	52°24′16.28″	37°59′28.42″
6431	395690,76	1216631,86	52°24′16.94″	37°59′28.82″
6432	395711,86	1216634,12	52°24′17.62″	37°59′28.93″

6433	395745,59	1216641,24	52°24′18.72″	37°59′29.3″
6434	395789,89	1216647,9	52°24′20.15″	37°59′29.64″
6435	395829,96	1216654,54	52°24′21.45″	37°59′29.97″
6436	395882,7	1216660,73	52°24′23.16″	37°59′30.28″
6437	395909,6	1216663,56	52°24′24.03″	37°59′30.42″
6438	395940,99	1216665,9	52°24′25.04″	37°59′30.53″
6439	395975,28	1216669,32	52°24′26.15″	37°59′30.7″
6440	396010,6	1216674,86	52°24′27.3″	37°59′30.98″
6441	396052,78	1216682,04	52°24′28.66″	37°59′31.35″
6442	396098,64	1216690,83	52°24′30.15″	37°59′31.8″
6443	396118,61	1216693,96	52°24′30.8″	37°59′31.95″
6444	396130,23	1216693,51	52°24′31.17″	37°59′31.93″
6445	396143,28	1216685,85	52°24′31.59″	37°59′31.52″
6446	396154,91	1216683,29	52°24′31.97″	37°59′31.38″
6447	396163,87	1216685,47	52°24′32.26″	37°59′31.49″
6448	396178,05	1216695,62	52°24′32.72″	37°59′32.02″
6449	396194,9	1216701,56	52°24′33.27″	37°59′32.33″
6450	396221,81	1216703,34	52°24′34.14″	37°59′32.41″
6451	396256,64	1216704,11	52°24′35.26″	37°59′32.44″
6452	396286,74	1216702,21	52°24′36.24″	37°59′32.33″
6453	396308,91	1216703,42	52°24′36.96″	37°59′32.39″
6454	396335,85	1216700,44	52°24′37.83″	37°59′32.22″
6455	396352,99	1216702,14	52°24′38.38″	37°59′32.3″
6456	396362,49	1216702,21	52°24′38.69″	37°59′32.3″
6457	396375,63	1216701,06	52°24′39.11″	37°59′32.24″
6458	396392,06	1216701,36	52°24′39.64″	37°59′32.25″
6459	396416,85	1216703,12	52°24′40.45″	37°59′32.33″
6460	396433,74	1216704,3	52°24′40.99″	37°59′32.39″
6461	396457,5	1216703,41	52°24′41.76″	37°59′32.33″
6462	396500,76	1216706,36	52°24′43.16″	37°59′32.47″
6463	396530,33	1216704,98	52°24′44.12″	37°59′32.39″
6464	396550,93	1216703,54	52°24′44.78″	37°59′32.3″
6465	396576,76	1216697,72	52°24′45.62″	37°59′31.99″
6466	396597,69	1216696,46	52°24′46.3″	37°59′31.91″
6467	396611,4	1216699,2	52°24′46.74″	37°59′32.05″
6468	396626,69	1216701,43	52°24′47.24″	37°59′32.17″
6469	396640,41	1216701,52	52°24′47.68″	37°59′32.17″
6470	396656,57	1216701,59	52°24′48.2″	37°59′32.16″
6471	396671,35	1216702,75	52°24′48.68″	37°59′32.22″
6472	396686,84	1216705,56	52°24′49.18″	37°59′32.36″
6473	396707,95	1216706,23	52°24′49.87″	37°59′32.39″
6474	396720,4	1216707,33	52°24′50.27″	37°59′32.44″
6475	396731,53	1216701,59	52°24′50.63″	37°59′32.14″
6476	396738,11	1216694,8	52°24′50.84″	37°59′31.78″

6477	396747,97	1216690,59	52°24′51.16″	37°59′31.55″
6478	396760,34	1216686,49	52°24′51.56″	37°59′31.33″
6479	396771,48	1216679,16	52°24′51.91″	37°59′30.94″
6480	396784,69	1216676,61	52°24′52.34″	37°59′30.8″
6481	396799,29	1216674,55	52°24′52.81″	37°59′30.68″
6482	396814,63	1216668,83	52°24′53.31″	37°59′30.37″
6483	396836,32	1216663,17	52°24′54.01″	37°59′30.07″
6484	396856,9	1216663,31	52°24′54.67″	37°59′30.07″
6485	396878,04	1216659,76	52°24′55.36″	37°59′29.87″
6486	396897,08	1216654,07	52°24′55.97″	37°59′29.56″
6487	396919,24	1216647,4	52°24′56.69″	37°59′29.2″
6488	396944,64	1216638,05	52°24′57.51″	37°59′28.7″
6489	396963,77	1216629,67	52°24′58.12″	37°59′28.25″
6490	396980,09	1216626,13	52°24′58.65″	37°59′28.05″
6491	396993,83	1216624,64	52°24′59.1″	37°59′27.97″
6492	397005,46	1216621,54	52°24′59.47″	37°59′27.8″
6493	397023,42	1216619,55	52°25′0.05″	37°59′27.69″
6494	397041,37	1216619,15	52°25′0.63″	37°59′27.66″
6495	397058,54	1216617,68	52°25′1.19″	37°59′27.58″
6496	397091,81	1216615,27	52°25′2.26″	37°59′27.44″
6497	397118,73	1216615,99	52°25′3.13″	37°59′27.47″
6498	397145,11	1216617,77	52°25′3.99″	37°59′27.55″
6499	397159,67	1216619,41	52°25′4.46″	37°59′27.63″
6500	397165,65	1216624,26	52°25′4.65″	37°59′27.89″
6501	397173,03	1216625,37	52°25′4.89″	37°59′27.95″
6502	397185,52	1216621,71	52°25′5.3″	37°59′27.75″
6503	397202,61	1216622,93	52°25′5.85″	37°59′27.81″
6504	397224,24	1216623,62	52°25′6.55″	37°59′27.83″
6505	397251,44	1216630,11	52°25′7.43″	37°59′28.17″
6506	397278,32	1216636,12	52°25′8.3″	37°59′28.48″
6507	397305,94	1216640,07	52°25′9.2″	37°59′28.68″
6508	397328,42	1216643,35	52°25′9.92″	37°59′28.84″
6509	397351,83	1216645,15	52°25′10.68″	37°59′28.93″
6510	397374,81	1216651,09	52°25′11.43″	37°59′29.23″
6511	397392,17	1216660,2	52°25′11.99″	37°59′29.71″
6512	397405,3	1216669,82	52°25′12.42″	37°59′30.21″
6513	397424,26	1216675,78	52°25′13.03″	37°59′30.52″
6514	397450,15	1216674,54	52°25′13.87″	37°59′30.45″
6515	397467,77	1216672,43	52°25′14.44″	37°59′30.33″
6516	397486,03	1216673,57	52°25′15.03″	37°59′30.38″
6517	397506,38	1216669,91	52°25′15.69″	37°59′30.18″
6518	397523,06	1216662,71	52°25′16.23″	37°59′29.79″
6519	397537,4	1216650,11	52°25′16.69″	37°59′29.12″
6520	397555,09	1216639,71	52°25′17.26″	37°59′28.57″

6521	397573,59	1216636,66	52°25′17.85″	37°59′28.4″
6522	397592,05	1216638,38	52°25′18.45″	37°59′28.48″
6523	397603,64	1216642,69	52°25′18.83″	37°59′28.71″
6524	397613,39	1216652,77	52°25′19.15″	37°59′29.24″
6525	397625,48	1216660,79	52°25′19.54″	37°59′29.66″
6526	397638,66	1216662,47	52°25′19.97″	37°59′29.74″
6527	397649,2	1216657,61	52°25′20.31″	37°59′29.48″
6528	397659,82	1216655,74	52°25′20.65″	37°59′29.38″
6529	397674,61	1216654,79	52°25′21.13″	37°59′29.32″
6530	397691,97	1216654,43	52°25′21.69″	37°59′29.3″
6531	397713,62	1216653,52	52°25′22.39″	37°59′29.24″
6532	397737,89	1216655,28	52°25′23.17″	37°59′29.32″
6533	397768,84	1216653,33	52°25′24.17″	37°59′29.21″
6534	397790,48	1216654,28	52°25′24.87″	37°59′29.25″
6535	397809,71	1216649,97	52°25′25.5″	37°59′29.02″
6536	397829,25	1216648,52	52°25′26.13″	37°59′28.93″
6537	397857,53	1216643,93	52°25′27.04″	37°59′28.68″
6538	397887,13	1216638,3	52°25′28″	37°59′28.37″
6539	397899,29	1216634,67	52°25′28.39″	37°59′28.18″
6540	397924,15	1216626,9	52°25′29.19″	37°59′27.76″
6541	397949,51	1216623,89	52°25′30.01″	37°59′27.59″
6542	397982,01	1216621,14	52°25′31.06″	37°59′27.43″
6543	398006,55	1216618,43	52°25′31.86″	37°59′27.28″
6544	398025,05	1216615,38	52°25′32.45″	37°59′27.11″
6545	398041,42	1216613,89	52°25′32.98″	37°59′27.02″
6546	398054,93	1216608,38	52°25′33.42″	37°59′26.73″
6547	398067,09	1216605,02	52°25′33.81″	37°59′26.55″
6548	398075,82	1216602,96	52°25′34.09″	37°59′26.43″
6549	398082,71	1216598,24	52°25′34.32″	37°59′26.18″
6550	398084,34	1216591,37	52°25′34.37″	37°59′25.82″
6551	398084,1	1216584,53	52°25′34.36″	37°59′25.46″
6552	398088,89	1216579,27	52°25′34.51″	37°59′25.18″
6553	398094,7	1216579,8	52°25′34.7″	37°59′25.2″
6554	398099,97	1216581,42	52°25′34.87″	37°59′25.29″
6555	398107,65	1216578,56	52°25′35.12″	37°59′25.13″
6556	398111,11	1216571,48	52°25′35.23″	37°59′24.76″
6557	398113,78	1216565,67	52°25′35.31″	37°59′24.45″
6558	398119,09	1216563,29	52°25′35.49″	37°59′24.32″
6559	398125,41	1216566,24	52°25′35.69″	37°59′24.47″
6560	398132	1216567,6	52°25′35.9″	37°59′24.54″
6561	398139,12	1216565,31	52°25′36.13″	37°59′24.42″
6562	398160,28	1216558,04	52°25′36.82″	37°59′24.03″
6563	398171,92	1216557,01	52°25′37.19″	37°59′23.97″
6564	398183,03	1216553,11	52°25′37.55″	37°59′23.76″

6565	398188,59	1216550,24	52°25′37.73″	37°59′23.6″
6566	398195,18	1216549,79	52°25′37.94″	37°59′23.58″
6567	398206,02	1216548,23	52°25′38.29″	37°59′23.49″
6568	398220,57	1216541,49	52°25′38.76″	37°59′23.13″
6569	398228,54	1216532,55	52°25′39.02″	37°59′22.65″
6570	398235,46	1216524,12	52°25′39.24″	37°59′22.2″
6571	398243,39	1216522,59	52°25′39.5″	37°59′22.12″
6572	398252,89	1216522,12	52°25′39.81″	37°59′22.09″
6573	398262,41	1216519,53	52°25′40.11″	37°59′21.95″
6574	398278,54	1216516,42	52°25′40.63″	37°59′21.78″
6575	398292,81	1216511,79	52°25′41.09″	37°59′21.53″
6576	398303,42	1216503,92	52°25′41.44″	37°59′21.11″
6577	398312,43	1216500,76	52°25′41.73″	37°59′20.94″
6578	398326,13	1216503,5	52°25′42.17″	37°59′21.08″
6579	398338,28	1216500,44	52°25′42.56″	37°59′20.91″
6580	398347,83	1216493,1	52°25′42.87″	37°59′20.52″
6581	398358,4	1216490,52	52°25′43.21″	37°59′20.38″
6582	398368,95	1216494,25	52°25′43.55″	37°59′20.57″
6583	398382,13	1216495,92	52°25′43.98″	37°59′20.66″
6584	398393,77	1216490,22	52°25′44.36″	37°59′20.35″
6585	398402,22	1216489,21	52°25′44.63″	37°59′20.3″
6586	398416,99	1216491,42	52°25′45.11″	37°59′20.41″
6587	398431,76	1216493,11	52°25′45.59″	37°59′20.49″
6588	398449,14	1216498,51	52°25′46.15″	37°59′20.77″
6589	398466	1216505,46	52°25′46.7″	37°59′21.13″
6590	398485,41	1216522,56	52°25′47.33″	37°59′22.03″
6591	398502,43	1216542,77	52°25′47.88″	37°59′23.09″
6592	398513,94	1216559,25	52°25′48.26″	37°59′23.96″
6593	398521,2	1216578,88	52°25′48.5″	37°59′25″
6594	398525,03	1216601,09	52°25′48.63″	37°59′26.17″
6595	398526,18	1216625,48	52°25′48.67″	37°59′27.46″
6596	398522,34	1216648,74	52°25′48.55″	37°59′28.7″
6597	398519,86	1216666,67	52°25′48.47″	37°59′29.65″
6598	398514,21	1216680,97	52°25′48.29″	37°59′30.4″
6599	398513,05	1216697,89	52°25′48.26″	37°59′31.3″
6600	398513	1216705,83	52°25′48.26″	37°59′31.72″
6601	398507,64	1216717,44	52°25′48.09″	37°59′32.34″
6602	398502,78	1216734,34	52°25′47.94″	37°59′33.23″
6603	398505,34	1216747,59	52°25′48.02″	37°59′33.93″
6604	398515,31	1216757,17	52°25′48.35″	37°59′34.44″
6605	398528,44	1216766,26	52°25′48.77″	37°59′34.91″
6606	398541,03	1216779,04	52°25′49.18″	37°59′35.59″
6607	398553,09	1216792,34	52°25′49.58″	37°59′36.28″
6608	398567,79	1216804,08	52°25′50.05″	37°59′36.9″

6609	398575,1	1216815,77	52°25′50.29″	37°59′37.52″
6610	398590,85	1216829,63	52°25′50.81″	37°59′38.24″
6611	398609,35	1216848,89	52°25′51.41″	37°59′39.26″
6612	398627,5	1216875,9	52°25′52″	37°59′40.68″
6613	398638,45	1216898,2	52°25′52.36″	37°59′41.86″
6614	398650,38	1216930,03	52°25′52.75″	37°59′43.54″
6615	398657,4	1216945,95	52°25′52.98″	37°59′44.38″
6616	398666,24	1216967,7	52°25′53.28″	37°59′45.53″
6617	398674,05	1216984,16	52°25′53.53″	37°59′46.39″
6618	398684	1216996,39	52°25′53.86″	37°59′47.04″
6619	398692,8	1217004,47	52°25′54.14″	37°59′47.46″
6620	398701,16	1217017,76	52°25′54.42″	37°59′48.16″
6621	398705,42	1217030,4	52°25′54.56″	37°59′48.83″
6622	398715,86	1217048,45	52°25′54.9″	37°59′49.78″
6623	398729,89	1217083,47	52°25′55.36″	37°59′51.63″
6624	398735,57	1217104,15	52°25′55.55″	37°59′52.72″
6625	398743,86	1217126,95	52°25′55.82″	37°59′53.93″
6626	398749,55	1217146,04	52°25′56.01″	37°59′54.93″
6627	398755,1	1217166,8	52°25′56.19″	37°59′56.03″
6628	398760,88	1217190,03	52°25′56.39″	37°59′57.26″
6629	398762,81	1217217,04	52°25′56.45″	37°59′58.69″
6630	398763,67	1217248,79	52°25′56.49″	38°0′0.37″
6631	398766,32	1217287,44	52°25′56.58″	38°0′2.41″
6632	398767,89	1217311,88	52°25′56.64″	38°0′3.71″
6633	398766,03	1217332,95	52°25′56.58″	38°0′4.82″
6634	398766,48	1217345,12	52°25′56.6″	38°0′5.47″
6635	398770,21	1217362,7	52°25′56.72″	38°0′6.39″
6636	398773,59	1217387,5	52°25′56.84″	38°0′7.71″
6637	398773,91	1217420,84	52°25′56.86″	38°0′9.47″
6638	398771,07	1217450,99	52°25′56.77″	38°0′11.07″
6639	398771,89	1217488,56	52°25′56.81″	38°0′13.06″
6640	398771,75	1217510,79	52°25′56.81″	38°0′14.23″
6641	398775,75	1217544,68	52°25′56.94″	38°0′16.02″
6642	398782,11	1217581,76	52°25′57.16″	38°0′17.99″
6643	398786,69	1217608,78	52°25′57.31″	38°0′19.41″
6644	398786,51	1217636,83	52°25′57.31″	38°0′20.9″
6645	398781,09	1217659,02	52°25′57.14″	38°0′22.07″
6646	398777,72	1217689,16	52°25′57.04″	38°0′23.67″
6647	398778,62	1217713,51	52°25′57.07″	38°0′24.96″
6648	398775,21	1217751,06	52°25′56.97″	38°0′26.95″
6649	398777,14	1217780,7	52°25′57.04″	38°0′28.52″
6650	398773,24	1217811,37	52°25′56.92″	38°0′30.14″
6651	398770,4	1217843,63	52°25′56.83″	38°0′31.85″
6652	398764,36	1217879,58	52°25′56.65″	38°0′33.75″

6653	398760,95	1217917,13	52°25′56.54″	38°0′35.74″
6654	398761,32	1217942	52°25′56.56″	38°0′37.06″
6655	398761,94	1217968,99	52°25′56.59″	38°0′38.49″
6656	398760,36	1217989,71	52°25′56.54″	38°0′39.58″
6657	398763,4	1218010,9	52°25′56.64″	38°0′40.71″
6658	398761,55	1218028,26	52°25′56.59″	38°0′41.62″
6659	398758,89	1218055,32	52°25′56.51″	38°0′43.06″
6660	398760,29	1218083,37	52°25′56.56″	38°0′44.54″
6661	398767,9	1218108,2	52°25′56.81″	38°0′45.85″
6662	398773,2	1218128,44	52°25′56.98″	38°0′46.92″
6663	398773,05	1218150,66	52°25′56.98″	38°0′48.1″
6664	398776,48	1218170,17	52°25′57.1″	38°0′49.13″
6665	398782,97	1218187,15	52°25′57.31″	38°0′50.03″
6666	398789,7	1218207,3	52°25′57.53″	38°0′51.09″
6667	398790,13	1218222,65	52°25′57.55″	38°0′51.9″
6668	398783,06	1218235,92	52°25′57.33″	38°0′52.61″
6669	398785,1	1218247,58	52°25′57.39″	38°0′53.22″
6670	398790,94	1218260,23	52°25′57.59″	38°0′53.89″
6671	398793,36	1218295,17	52°25′57.67″	38°0′55.74″
6672	398790,52	1218326,37	52°25′57.59″	38°0′57.39″
6673	398786,65	1218352,27	52°25′57.47″	38°0′58.77″
6674	398783,36	1218372,36	52°25′57.36″	38°0′59.83″
6675	398782,65	1218399,88	52°25′57.35″	38°1′1.29″
6676	398783,96	1218442,22	52°25′57.4″	38°1′3.53″
6677	398782,75	1218466,55	52°25′57.36″	38°1′4.82″
6678	398783,08	1218497,25	52°25′57.38″	38°1′6.44″
6679	398791,89	1218522,7	52°25′57.67″	38°1′7.78″
6680	398798,13	1218537,56	52°25′57.88″	38°1′8.57″
6681	398807,01	1218551,38	52°25′58.17″	38°1′9.3″
6682	398809,04	1218564,09	52°25′58.23″	38°1′9.97″
6683	398806,18	1218581,1	52°25′58.15″	38°1′10.87″
6684	398808,29	1218599,01	52°25′58.22″	38°1′11.82″
6685	398813,85	1218618,72	52°25′58.4″	38°1′12.86″
6686	398817,27	1218638,76	52°25′58.52″	38°1′13.92″
6687	398819,26	1218658,88	52°25′58.59″	38°1′14.98″
6688	398824,38	1218682,72	52°25′58.76″	38°1′16.24″
6689	398833,13	1218718,24	52°25′59.05″	38°1′18.12″
6690	398842,32	1218766,45	52°25′59.35″	38°1′20.67″
6691	398848,87	1218814,65	52°25′59.58″	38°1′23.22″
6692	398856,99	1218865,5	52°25′59.85″	38°1′25.91″
6693	398865,68	1218908,42	52°26′0.14″	38°1′28.17″
6694	398870,75	1218942,32	52°26′0.31″	38°1′29.97″
6695	398875,82	1218974,1	52°26′0.48″	38°1′31.65″
6696	398882,36	1219023,36	52°26′0.7″	38°1′34.25″

6697	398885,35	1219051,42	52°26′0.8″	38°1′35.74″
6698	398886,78	1219074,72	52°26′0.86″	38°1′36.97″
6699	398886,83	1219090,68	52°26′0.86″	38°1′37.81″
6700	398892,64	1219108,62	52°26′1.05″	38°1′38.76″
6701	398895,54	1219132,02	52°26′1.15″	38°1′40″
6702	398893,81	1219153,7	52°26′1.1″	38°1′41.15″
6703	398894,34	1219172,66	52°26′1.12″	38°1′42.15″
6704	398896,77	1219186	52°26′1.2″	38°1′42.86″
6705	398905,08	1219206,69	52°26′1.47″	38°1′43.95″
6706	398910,31	1219233,09	52°26′1.65″	38°1′45.34″
6707	398914,8	1219273,87	52°26′1.8″	38°1′47.5″
6708	398917,26	1219301,93	52°26′1.89″	38°1′48.99″
6709	398922,09	1219330,54	52°26′2.05″	38°1′50.5″
6710	398927,22	1219352,8	52°26′2.22″	38°1′51.68″
6711	398931,33	1219370,29	52°26′2.36″	38°1′52.6″
6712	398933,86	1219388,29	52°26′2.44″	38°1′53.55″
6713	398935,97	1219410,09	52°26′2.51″	38°1′54.7″
6714	398937,27	1219432,77	52°26′2.56″	38°1′55.9″
6715	398933,61	1219449,24	52°26′2.45″	38°1′56.78″
6716	398931,27	1219462,89	52°26′2.37″	38°1′57.5″
6717	398925,87	1219480,85	52°26′2.2″	38°1′58.45″
6718	398917,27	1219505,14	52°26′1.93″	38°1′59.74″
6719	398915,71	1219523,74	52°26′1.88″	38°2′0.73″
6720	398915,06	1219542,78	52°26′1.86″	38°2′1.74″
6721	398911,37	1219561,19	52°26′1.75″	38°2′2.71″
6722	398912,33	1219574,95	52°26′1.78″	38°2′3.44″
6723	398916,43	1219595,09	52°26′1.92″	38°2′4.5″
6724	398925,77	1219619,49	52°26′2.23″	38°2′5.79″
6725	398938,17	1219643,48	52°26′2.63″	38°2′7.06″
6726	398948,15	1219669,91	52°26′2.96″	38°2′8.45″
6727	398958,54	1219694,85	52°26′3.3″	38°2′9.77″
6728	398969,42	1219727,2	52°26′3.66″	38°2′11.48″
6729	398979,26	1219755,84	52°26′3.98″	38°2′12.99″
6730	398985,96	1219782,34	52°26′4.21″	38°2′14.39″
6731	398992,96	1219801,96	52°26′4.44″	38°2′15.43″
6732	399001,9	1219829,63	52°26′4.73″	38°2′16.89″
6733	399008,96	1219857,1	52°26′4.97″	38°2′18.34″
6734	399019,84	1219888,92	52°26′5.32″	38°2′20.02″
6735	399028,78	1219917,11	52°26′5.62″	38°2′21.51″
6736	399040,19	1219948,41	52°26′5.99″	38°2′23.16″
6737	399043,75	1219970,66	52°26′6.11″	38°2′24.34″
6738	399046,13	1219986,99	52°26′6.19″	38°2′25.2″
6739	399051,96	1220007,22	52°26′6.39″	38°2′26.27″
6740	399058,73	1220021,55	52°26′6.61″	38°2′27.03″

6741	399064,78	1220042,14	52°26′6.81″	38°2′28.12″
6742	399099,88	1220105,96	52°26′7.96″	38°2′31.48″
6743	399129,85	1220143,1	52°26′8.93″	38°2′33.44″
6744	399148,73	1220162,28	52°26′9.55″	38°2′34.45″
6745	399169,17	1220185,16	52°26′10.21″	38°2′35.65″
6746	399193,29	1220210,72	52°26′11″	38°2′37″
6747	399218,96	1220239,99	52°26′11.84″	38°2′38.54″
6748	399240,45	1220263,41	52°26′12.54″	38°2′39.77″
6749	399257,64	1220281,07	52°26′13.09″	38°2′40.7″
6750	399281,13	1220299,13	52°26′13.86″	38°2′41.65″
6751	399306,89	1220316,23	52°26′14.69″	38°2′42.55″
6752	399330,02	1220330,66	52°26′15.45″	38°2′43.3″
6753	399354,88	1220345,73	52°26′16.25″	38°2′44.09″
6754	399378,41	1220357,43	52°26′17.02″	38°2′44.71″
6755	399403,7	1220365	52°26′17.84″	38°2′45.1″
6756	399423,88	1220368,93	52°26′18.49″	38°2′45.3″
6757	399448,53	1220370,58	52°26′19.29″	38°2′45.38″
6758	399477,72	1220368,22	52°26′20.23″	38°2′45.25″
6759	399497,77	1220369,93	52°26′20.88″	38°2′45.33″
6760	399528,73	1220376,39	52°26′21.88″	38°2′45.66″
6761	399558,53	1220379,76	52°26′22.85″	38°2′45.83″
6762	399598,08	1220385,83	52°26′24.13″	38°2′46.14″
6763	399628,67	1220390,26	52°26′25.12″	38°2′46.36″
6764	399663,47	1220395,25	52°26′26.25″	38°2′46.62″
6765	399695,12	1220399,16	52°26′27.27″	38°2′46.81″
6766	399718,86	1220401,96	52°26′28.04″	38°2′46.95″
6767	399738,89	1220405,79	52°26′28.69″	38°2′47.15″
6768	399760,51	1220408,58	52°26′29.39″	38°2′47.29″
6769	399779,9	1220411,97	52°26′30.02″	38°2′47.46″
6770	399808,4	1220411,63	52°26′30.94″	38°2′47.44″
6771	399838,88	1220411,73	52°26′31.92″	38°2′47.43″
6772	399873,7	1220414,6	52°26′33.05″	38°2′47.57″
6773	399900,08	1220416,88	52°26′33.9″	38°2′47.69″
6774	399919,07	1220418,06	52°26′34.52″	38°2′47.74″
6775	399941,77	1220418,74	52°26′35.25″	38°2′47.77″
6776	399965,64	1220421,07	52°26′36.03″	38°2′47.89″
6777	399988,72	1220423,27	52°26′36.77″	38°2′48″
6778	400017,99	1220426,1	52°26′37.72″	38°2′48.14″
6779	400037,5	1220428,87	52°26′38.35″	38°2′48.28″
6780	400054,79	1220431,14	52°26′38.91″	38°2′48.39″
6781	400071,79	1220432,25	52°26′39.46″	38°2′48.44″
6782	400099,76	1220434,01	52°26′40.37″	38°2′48.53″
6783	400126,15	1220434,7	52°26′41.22″	38°2′48.56″
6784	400152,53	1220435,93	52°26′42.08″	38°2′48.61″

6785	400172,58	1220438,17	52°26′42.72″	38°2′48.73″
6786	400189,35	1220438,32	52°26′43.27″	38°2′48.73″
6787	400204,77	1220439,42	52°26′43.77″	38°2′48.78″
6788	400220,08	1220439,52	52°26′44.26″	38°2′48.78″
6789	400238,27	1220441,74	52°26′44.85″	38°2′48.89″
6790	400259,91	1220441,88	52°26′45.55″	38°2′48.89″
6791	400282,08	1220442,01	52°26′46.27″	38°2′48.89″
6792	400307,41	1220443,23	52°26′47.09″	38°2′48.95″
6793	400329,58	1220442,84	52°26′47.8″	38°2′48.92″
6794	400349,11	1220442,96	52°26′48.44″	38°2′48.92″
6795	400365,48	1220442	52°26′48.97″	38°2′48.87″
6796	400378,71	1220437,32	52°26′49.39″	38°2′48.62″
6797	400387,2	1220429,96	52°26′49.67″	38°2′48.22″
6798	400399,41	1220419,45	52°26′50.06″	38°2′47.66″
6799	400411,05	1220414,23	52°26′50.43″	38°2′47.38″
6800	400431,15	1220408,01	52°26′51.08″	38°2′47.05″
6801	400443,56	1220405,97	52°26′51.48″	38°2′46.93″
6802	400455,16	1220408,68	52°26′51.86″	38°2′47.07″
6803	400460,39	1220417,18	52°26′52.03″	38°2′47.52″
6804	400464	1220429,9	52°26′52.15″	38°2′48.19″
6805	400470,83	1220436,3	52°26′52.37″	38°2′48.53″
6806	400483,47	1220440,08	52°26′52.78″	38°2′48.73″
6807	400502,46	1220442,84	52°26′53.4″	38°2′48.87″
6808	400527,27	1220442,99	52°26′54.2″	38°2′48.87″
6809	400541,52	1220442,02	52°26′54.66″	38°2′48.81″
6810	400560,53	1220441,08	52°26′55.28″	38°2′48.76″
6811	400573,77	1220434,81	52°26′55.7″	38°2′48.42″
6812	400581,21	1220425,86	52°26′55.94″	38°2′47.94″
6813	400595,01	1220413,78	52°26′56.39″	38°2′47.3″
6814	400617,23	1220405,98	52°26′57.1″	38°2′46.88″
6815	400634,02	1220403,48	52°26′57.65″	38°2′46.74″
6816	400647,04	1220408,8	52°26′58.07″	38°2′47.02″
6817	400653,3	1220419,43	52°26′58.27″	38°2′47.58″
6818	400664,87	1220426,38	52°26′58.65″	38°2′47.94″
6819	400686,11	1220430,26	52°26′59.34″	38°2′48.14″
6820	400707,62	1220428,23	52°27′0.03″	38°2′48.03″
6821	400726,25	1220426,81	52°27′0.63″	38°2′47.95″
6822	400748,29	1220423,19	52°27′1.35″	38°2′47.75″
6823	400766,4	1220420,7	52°27′1.93″	38°2′47.61″
6824	400783,7	1220416,52	52°27′2.49″	38°2′47.38″
6825	400802,73	1220411,88	52°27′3.11″	38°2′47.13″
6826	400822,29	1220407,77	52°27′3.74″	38°2′46.91″
6827	400846,21	1220403,73	52°27′4.51″	38°2′46.69″
6828	400865,24	1220399,09	52°27′5.13″	38°2′46.44″

6829	400887,04	1220392,82	52°27′5.83″	38°2′46.1″
6830	400904,49	1220388,69	52°27′6.39″	38°2′45.87″
6831	400926,16	1220383,53	52°27′7.09″	38°2′45.59″
6832	400949,43	1220376,8	52°27′7.84″	38°2′45.23″
6833	400964,24	1220372,13	52°27′8.32″	38°2′44.98″
6834	400982,74	1220367,48	52°27′8.92″	38°2′44.72″
6835	400999,14	1220361,76	52°27′9.45″	38°2′44.42″
6836	401017,12	1220356,05	52°27′10.03″	38°2′44.11″
6837	401035,64	1220349,81	52°27′10.63″	38°2′43.77″
6838	401057,85	1220343,07	52°27′11.35″	38°2′43.41″
6839	401079	1220336,32	52°27′12.03″	38°2′43.04″
6840	401097,38	1220332,78	52°27′12.62″	38°2′42.85″
6841	401112,04	1220329,11	52°27′13.1″	38°2′42.65″
6842	401131,2	1220327,17	52°27′13.72″	38°2′42.54″
6843	401145,35	1220320,32	52°27′14.17″	38°2′42.17″
6844	401164,92	1220313,56	52°27′14.8″	38°2′41.81″
6845	401182,37	1220308,38	52°27′15.37″	38°2′41.53″
6846	401194,15	1220305,33	52°27′15.75″	38°2′41.36″
6847	401210,54	1220300,67	52°27′16.28″	38°2′41.11″
6848	401228,93	1220291,2	52°27′16.87″	38°2′40.61″
6849	401249,03	1220284,45	52°27′17.52″	38°2′40.24″
6850	401264,89	1220280,31	52°27′18.03″	38°2′40.02″
6851	401275,48	1220275,09	52°27′18.37″	38°2′39.74″
6852	401293,46	1220269,9	52°27′18.95″	38°2′39.46″
6853	401312,63	1220265,31	52°27′19.57″	38°2′39.21″
6854	401327,81	1220263,24	52°27′20.06″	38°2′39.09″
6855	401349,46	1220261,78	52°27′20.76″	38°2′39.01″
6856	401367,7	1220257,13	52°27′21.35″	38°2′38.76″
6857	401381,99	1220250,34	52°27′21.81″	38°2′38.39″
6858	401397,32	1220247,79	52°27′22.31″	38°2′38.25″
6859	401415,18	1220242,66	52°27′22.89″	38°2′37.97″
6860	401433,82	1220235,31	52°27′23.49″	38°2′37.58″
6861	401449,18	1220226,41	52°27′23.98″	38°2′37.1″
6862	401462,42	1220218,56	52°27′24.41″	38°2′36.68″
6863	401477,79	1220209,65	52°27′24.9″	38°2′36.21″
6864	401488,92	1220201,26	52°27′25.26″	38°2′35.76″
6865	401503,79	1220187,59	52°27′25.74″	38°2′35.03″
6866	401515,48	1220174,96	52°27′26.12″	38°2′34.36″
6867	401523,84	1220168,71	52°27′26.39″	38°2′34.02″
6868	401537,22	1220158,69	52°27′26.82″	38°2′33.49″
6869	401552,6	1220147,14	52°27′27.31″	38°2′32.87″
6870	401573,29	1220130,34	52°27′27.98″	38°2′31.98″
6871	401592,36	1220118,28	52°27′28.59″	38°2′31.33″
6872	401610,41	1220101,99	52°27′29.17″	38°2′30.46″

6873	401618,38	1220094,1	52°27′29.43″	38°2′30.04″
6874	401636,14	1220080,98	52°27′30″	38°2′29.34″
6875	401649,39	1220072,07	52°27′30.43″	38°2′28.86″
6876	401661,59	1220063,67	52°27′30.82″	38°2′28.42″
6877	401679,6	1220053,2	52°27′31.4″	38°2′27.86″
6878	401695,5	1220041,66	52°27′31.91″	38°2′27.24″
6879	401704,15	1220033,29	52°27′32.19″	38°2′26.79″
6880	401714,62	1220022,72	52°27′32.53″	38°2′26.23″
6881	401725,76	1220014,85	52°27′32.89″	38°2′25.81″
6882	401729,48	1220009,59	52°27′33.01″	38°2′25.53″
6883	401739,56	1220001,18	52°27′33.33″	38°2′25.08″
6884	401747	1219993,29	52°27′33.57″	38°2′24.66″
6885	401759,86	1219986,54	52°27′33.99″	38°2′24.3″
6886	401770,87	1219974,91	52°27′34.34″	38°2′23.68″
6887	401777,79	1219964,9	52°27′34.56″	38°2′23.15″
6888	401786,81	1219958,08	52°27′34.85″	38°2′22.78″
6889	401796,86	1219954,44	52°27′35.18″	38°2′22.59″
6890	401805,35	1219947,08	52°27′35.45″	38°2′22.19″
6891	401809,09	1219940,22	52°27′35.57″	38°2′21.83″
6892	401818,13	1219929,17	52°27′35.86″	38°2′21.24″
6893	401828,75	1219918,65	52°27′36.2″	38°2′20.68″
6894	401841,49	1219907,09	52°27′36.61″	38°2′20.06″
6895	401860,89	1219886,04	52°27′37.23″	38°2′18.94″
6896	401878,94	1219869,74	52°27′37.82″	38°2′18.07″
6897	401896,45	1219853,45	52°27′38.38″	38°2′17.21″
6898	401918,76	1219830,83	52°27′39.1″	38°2′16″
6899	401938,94	1219811,38	52°27′39.74″	38°2′14.96″
6900	401948,5	1219802,44	52°27′40.05″	38°2′14.49″
6901	401964,95	1219788,78	52°27′40.58″	38°2′13.76″
6902	401974,91	1219779,37	52°27′40.9″	38°2′13.26″
6903	401986,16	1219772,51	52°27′41.26″	38°2′12.89″
6904	401998,77	1219762,58	52°27′41.67″	38°2′12.36″
6905	402008,96	1219755,18	52°27′42″	38°2′11.96″
6906	402026,45	1219744,18	52°27′42.56″	38°2′11.38″
6907	402041,81	1219735,81	52°27′43.06″	38°2′10.93″
6908	402058,14	1219722,2	52°27′43.58″	38°2′10.2″
6909	402074,03	1219712,77	52°27′44.09″	38°2′9.7″
6910	402089,78	1219704,35	52°27′44.6″	38°2′9.25″
6911	402107,79	1219693,35	52°27′45.18″	38°2′8.66″
6912	402129,51	1219680,25	52°27′45.88″	38°2′7.96″
6913	402150,72	1219665,57	52°27′46.57″	38°2′7.17″
6914	402173,63	1219653,59	52°27′47.31″	38°2′6.53″
6915	402192,7	1219643,12	52°27′47.92″	38°2′5.97″
6916	402213,23	1219629,44	52°27′48.58″	38°2′5.24″

6917	402232,85	1219613,68	52°27′49.21″	38°2′4.4″
6918	402252,47	1219599,52	52°27′49.84″	38°2′3.64″
6919	402268,51	1219590,67	52°27′50.36″	38°2′3.17″
6920	402284,95	1219577,54	52°27′50.89″	38°2′2.47″
6921	402304,59	1219560,2	52°27′51.52″	38°2′1.54″
6922	402315,19	1219552,33	52°27′51.86″	38°2′1.12″
6923	402327,9	1219546,58	52°27′52.27″	38°2′0.81″
6924	402336,51	1219538,65	52°27′52.55″	38°2′0.39″
6925	402341,71	1219532,38	52°27′52.72″	38°2′0.05″
6926	402347,16	1219523,9	52°27′52.89″	38°1′59.6″
6927	402358,81	1219517,09	52°27′53.27″	38°1′59.24″
6928	402375,49	1219511,56	52°27′53.81″	38°1′58.94″
6929	402389,78	1219504,76	52°27′54.27″	38°1′58.58″
6930	402404,12	1219490,03	52°27′54.73″	38°1′57.79″
6931	402422,39	1219479,91	52°27′55.32″	38°1′57.25″
6932	402431,93	1219472,56	52°27′55.63″	38°1′56.86″
6933	402446,22	1219467,36	52°27′56.09″	38°1′56.58″
6934	402462,06	1219465,87	52°27′56.6″	38°1′56.49″
6935	402479,5	1219463,33	52°27′57.16″	38°1′56.35″
6936	402494,17	1219461,88	52°27′57.64″	38°1′56.27″
6937	402508,53	1219463,51	52°27′58.1″	38°1′56.35″
6938	402520,94	1219461,99	52°27′58.5″	38°1′56.27″
6939	402542,19	1219463,76	52°27′59.19″	38°1′56.35″
6940	402559,97	1219467	52°27′59.77″	38°1′56.52″
6941	402577,37	1219473,11	52°28′0.33″	38°1′56.84″
6942	402594,25	1219474,8	52°28′0.88″	38°1′56.92″
6943	402617,62	1219472,17	52°28′1.63″	38°1′56.77″
6944	402632,78	1219472,21	52°28′2.12″	38°1′56.77″
6945	402650,72	1219475,15	52°28′2.7″	38°1′56.92″
6946	402665,47	1219478,23	52°28′3.18″	38°1′57.08″
6947	402682,34	1219482,04	52°28′3.73″	38°1′57.28″
6948	402707,13	1219485,37	52°28′4.53″	38°1′57.44″
6949	402727,18	1219488,85	52°28′5.18″	38°1′57.62″
6950	402748,78	1219494,09	52°28′5.88″	38°1′57.89″
6951	402767,76	1219499,15	52°28′6.49″	38°1′58.15″
6952	402784,34	1219504,89	52°28′7.03″	38°1′58.45″
6953	402808,58	1219511,92	52°28′7.82″	38°1′58.82″
6954	402837,03	1219521,09	52°28′8.74″	38°1′59.29″
6955	402864,89	1219538,72	52°28′9.65″	38°2′0.22″
6956	402897,98	1219565,39	52°28′10.72″	38°2′1.62″
6957	402933,43	1219597,01	52°28′11.87″	38°2′3.28″
6958	402965,18	1219625,07	52°28′12.91″	38°2′4.76″
6959	402978,55	1219640,5	52°28′13.34″	38°2′5.57″
6960	402996,89	1219661,78	52°28′13.94″	38°2′6.69″

6961	403011,04	1219678,27	52°28′14.4″	38°2′7.56″
6962	403027,29	1219699,19	52°28′14.93″	38°2′8.66″
6963	403039,88	1219712,5	52°28′15.34″	38°2′9.37″
6964	403055,08	1219727,75	52°28′15.84″	38°2′10.17″
6965	403068,2	1219740	52°28′16.26″	38°2′10.81″
6966	403092,88	1219761,32	52°28′17.07″	38°2′11.93″
6967	403117,04	1219779,99	52°28′17.85″	38°2′12.92″
6968	403137,54	1219794,94	52°28′18.52″	38°2′13.7″
6969	403169,07	1219817,36	52°28′19.54″	38°2′14.88″
6970	403198,01	1219834,65	52°28′20.48″	38°2′15.78″
6971	403217,98	1219849,06	52°28′21.13″	38°2′16.54″
6972	403234,79	1219861,87	52°28′21.68″	38°2′17.21″
6973	403251,35	1219871,31	52°28′22.21″	38°2′17.71″
6974	403265,58	1219874,04	52°28′22.67″	38°2′17.85″
6975	403283,76	1219882,28	52°28′23.26″	38°2′18.28″
6976	403301,89	1219893,32	52°28′23.85″	38°2′18.86″
6977	403332,36	1219917,32	52°28′24.84″	38°2′20.12″
6978	403365,97	1219944,51	52°28′25.94″	38°2′21.55″
6979	403401,15	1219974,36	52°28′27.08″	38°2′23.12″
6980	403429,03	1219991,47	52°28′27.99″	38°2′24.02″
6981	403455,81	1220013,33	52°28′28.86″	38°2′25.17″
6982	403478,92	1220032,52	52°28′29.61″	38°2′26.18″
6983	403501,78	1220049,07	52°28′30.35″	38°2′27.05″
6984	403515,44	1220059,2	52°28′30.79″	38°2′27.58″
6985	403528,05	1220068,28	52°28′31.2″	38°2′28.05″
6986	403547,52	1220079,51	52°28′31.84″	38°2′28.64″
6987	403566,41	1220097,09	52°28′32.45″	38°2′29.57″
6988	403591,6	1220120,53	52°28′33.27″	38°2′30.8″
6989	403612,08	1220137,59	52°28′33.94″	38°2′31.7″
6990	403641,54	1220154,7	52°28′34.89″	38°2′32.6″
6991	403668,91	1220167,04	52°28′35.78″	38°2′33.24″
6992	403674,42	1220172,9	52°28′35.96″	38°2′33.55″
6993	403675,42	1220181,9	52°28′35.99″	38°2′34.03″
6994	403676,41	1220191,96	52°28′36.03″	38°2′34.56″
6995	403683,2	1220203,64	52°28′36.25″	38°2′35.18″
6996	403690,03	1220209,51	52°28′36.47″	38°2′35.48″
6997	403694,18	1220221,7	52°28′36.61″	38°2′36.13″
6998	403702,57	1220230,22	52°28′36.88″	38°2′36.58″
6999	403711,51	1220235,57	52°28′37.17″	38°2′36.86″
7000	403725,67	1220251	52°28′37.63″	38°2′37.67″
7001	403736,64	1220268,53	52°28′37.99″	38°2′38.6″
7002	403747,11	1220283,94	52°28′38.33″	38°2′39.41″
7003	403760,2	1220299,9	52°28′38.76″	38°2′40.25″
7004	403772,27	1220311,61	52°28′39.15″	38°2′40.87″

7005	403788,04	1220322,82	52°28′39.67″	38°2′41.46″
7006	403804,87	1220332,45	52°28′40.21″	38°2′41.96″
7007	403828,03	1220343,18	52°28′40.96″	38°2′42.52″
7008	403842,77	1220349,62	52°28′41.44″	38°2′42.86″
7009	403854,9	1220351,81	52°28′41.83″	38°2′42.97″
7010	403872,85	1220351,92	52°28′42.42″	38°2′42.97″
7011	403883,38	1220355,16	52°28′42.76″	38°2′43.14″
7012	403888,09	1220362,07	52°28′42.91″	38°2′43.5″
7013	403891,73	1220371,09	52°28′43.03″	38°2′43.98″
7014	403903,83	1220378,04	52°28′43.42″	38°2′44.35″
7015	403914,34	1220384,99	52°28′43.76″	38°2′44.71″
7016	403916,92	1220395,06	52°28′43.85″	38°2′45.24″
7017	403915,54	1220405,63	52°28′43.81″	38°2′45.8″
7018	403919,17	1220416,24	52°28′43.93″	38°2′46.36″
7019	403943,32	1220437,02	52°28′44.71″	38°2′47.46″
7020	403964,86	1220453,03	52°28′45.41″	38°2′48.3″
7021	403985,83	1220476,97	52°28′46.09″	38°2′49.56″
7022	404004,14	1220504,07	52°28′46.69″	38°2′50.99″
7023	404022,44	1220531,7	52°28′47.29″	38°2′52.45″
7024	404040,75	1220558,27	52°28′47.89″	38°2′53.85″
7025	404056,44	1220582,71	52°28′48.4″	38°2′55.14″
7026	404070,04	1220602,38	52°28′48.84″	38°2′56.18″
7027	404084,67	1220627,87	52°28′49.32″	38°2′57.52″
7028	404097,81	1220636,94	52°28′49.75″	38°2′58″
7029	404103,32	1220642,27	52°28′49.93″	38°2′58.28″
7030	404112,3	1220641,27	52°28′50.22″	38°2′58.23″
7031	404114,98	1220633,87	52°28′50.3″	38°2′57.83″
7032	404111,33	1220626,44	52°28′50.18″	38°2′57.44″
7033	404109,8	1220617,44	52°28′50.13″	38°2′56.96″
7034	404111,97	1220608,98	52°28′50.2″	38°2′56.51″
7035	404108,84	1220602,09	52°28′50.1″	38°2′56.15″
7036	404101,51	1220593,04	52°28′49.86″	38°2′55.67″
7037	404092,1	1220578,17	52°28′49.55″	38°2′54.89″
7038	404088,45	1220570,21	52°28′49.43″	38°2′54.47″
7039	404085,9	1220556,44	52°28′49.35″	38°2′53.74″
7040	404088,04	1220550,63	52°28′49.42″	38°2′53.43″
7041	404097,53	1220553,33	52°28′49.72″	38°2′53.57″
7042	404105,97	1220553,91	52°28′50″	38°2′53.6″
7043	404110,74	1220551,3	52°28′50.15″	38°2′53.46″
7044	404118,64	1220553,99	52°28′50.41″	38°2′53.6″
7045	404131,22	1220567,83	52°28′50.82″	38°2′54.33″
7046	404142,72	1220586,42	52°28′51.19″	38°2′55.31″
7047	404167,91	1220609,86	52°28′52.01″	38°2′56.54″
7048	404182,04	1220630,58	52°28′52.47″	38°2′57.64″

7049	404193,55	1220646,53	52°28′52.85″	38°2′58.48″
7050	404217,72	1220667,5	52°28′53.63″	38°2′59.58″
7051	404240,33	1220679,1	52°28′54.37″	38°3′0.19″
7052	404267,23	1220682,97	52°28′55.24″	38°3′0.39″
7053	404284,64	1220686,96	52°28′55.8″	38°3′0.59″
7054	404299,85	1220700,1	52°28′56.3″	38°3′1.28″
7055	404312,45	1220711,29	52°28′56.71″	38°3′1.87″
7056	404334,54	1220726,96	52°28′57.42″	38°3′2.7″
7057	404355,04	1220739,78	52°28′58.09″	38°3′3.37″
7058	404363,42	1220750,95	52°28′58.36″	38°3′3.96″
7059	404365,18	1220763,47	52°28′58.42″	38°3′4.62″
7060	404367,76	1220773,54	52°28′58.51″	38°3′5.15″
7061	404376,65	1220785,77	52°28′58.8″	38°3′5.8″
7062	404388,76	1220791,14	52°28′59.19″	38°3′6.08″
7063	404399,25	1220802,31	52°28′59.53″	38°3′6.67″
7064	404414,94	1220826,22	52°29′0.04″	38°3′7.93″
7065	404425,37	1220846,4	52°29′0.39″	38°3′9″
7066	404433,73	1220860,21	52°29′0.66″	38°3′9.72″
7067	404447,35	1220877,22	52°29′1.1″	38°3′10.62″
7068	404462,99	1220908,54	52°29′1.62″	38°3′12.28″
7069	404480,74	1220941,46	52°29′2.2″	38°3′14.02″
7070	404490,62	1220965,33	52°29′2.52″	38°3′15.28″
7071	404497,94	1220977,55	52°29′2.76″	38°3′15.92″
7072	404514,21	1220991,94	52°29′3.29″	38°3′16.68″
7073	404522,86	1221004,34	52°29′3.57″	38°3′17.33″
7074	404532,56	1221011,63	52°29′3.89″	38°3′17.72″
7075	404547,57	1221020,37	52°29′4.37″	38°3′18.18″
7076	404559,13	1221030,45	52°29′4.75″	38°3′18.71″
7077	404568,51	1221045,71	52°29′5.06″	38°3′19.51″
7078	404580,05	1221059	52°29′5.43″	38°3′20.21″
7079	404589	1221064,34	52°29′5.72″	38°3′20.49″
7080	404605,85	1221071,84	52°29′6.27″	38°3′20.89″
7081	404617,41	1221081,96	52°29′6.64″	38°3′21.42″
7082	404629,47	1221095,78	52°29′7.04″	38°3′22.15″
7083	404638,92	1221105,36	52°29′7.34″	38°3′22.65″
7084	404650	1221114,55	52°29′7.7″	38°3′23.13″
7085	404664,14	1221126,66	52°29′8.16″	38°3′23.77″
7086	404673,59	1221135,71	52°29′8.47″	38°3′24.25″
7087	404686,77	1221147,03	52°29′8.9″	38°3′24.84″
7088	404697,23	1221158,06	52°29′9.24″	38°3′25.43″
7089	404704,58	1221165,51	52°29′9.48″	38°3′25.82″
7090	404715,07	1221176,68	52°29′9.82″	38°3′26.41″
7091	404725,04	1221187,84	52°29′10.15″	38°3′26.99″
7092	404732,91	1221197,94	52°29′10.4″	38°3′27.53″

7093	404746,04	1221209,65	52°29′10.83″	38°3′28.14″
7094	404754,42	1221222,4	52°29′11.1″	38°3′28.82″
7095	404759,6	1221238,83	52°29′11.27″	38°3′29.69″
7096	404764,51	1221258,44	52°29′11.44″	38°3′30.72″
7097	404767,05	1221276,97	52°29′11.52″	38°3′31.71″
7098	404775,37	1221300,3	52°29′11.8″	38°3′32.94″
7099	404784,27	1221314,11	52°29′12.09″	38°3′33.67″
7100	404793,46	1221330,7	52°29′12.39″	38°3′34.54″
7101	404800,48	1221342,77	52°29′12.62″	38°3′35.18″
7102	404803,57	1221357,08	52°29′12.72″	38°3′35.94″
7103	404811,16	1221376,83	52°29′12.97″	38°3′36.98″
7104	404821,82	1221398,45	52°29′13.32″	38°3′38.13″
7105	404832,74	1221429,2	52°29′13.68″	38°3′39.75″
7106	404840,3	1221454,25	52°29′13.93″	38°3′41.08″
7107	404846,22	1221473,73	52°29′14.12″	38°3′42.11″
7108	404854,87	1221492,43	52°29′14.4″	38°3′43.1″
7109	404862,38	1221511,39	52°29′14.65″	38°3′44.1″
7110	404868,61	1221530,47	52°29′14.86″	38°3′45.11″
7111	404879,29	1221557,51	52°29′15.21″	38°3′46.54″
7112	404885,53	1221575,01	52°29′15.41″	38°3′47.46″
7113	404895,46	1221592,53	52°29′15.74″	38°3′48.39″
7114	404906,48	1221611,24	52°29′16.1″	38°3′49.38″
7115	404920,05	1221633,41	52°29′16.54″	38°3′50.55″
7116	404937,84	1221662,61	52°29′17.12″	38°3′52.09″
7117	404945,7	1221679,72	52°29′17.38″	38°3′52.99″
7118	404959,34	1221696,73	52°29′17.82″	38°3′53.89″
7119	404970,86	1221713,19	52°29′18.2″	38°3′54.76″
7120	404985,54	1221730,74	52°29′18.68″	38°3′55.68″
7121	405000,2	1221753,04	52°29′19.15″	38°3′56.86″
7122	405019,08	1221769,41	52°29′19.77″	38°3′57.72″
7123	405036,67	1221786,44	52°29′20.34″	38°3′58.62″
7124	405047,67	1221801,32	52°29′20.7″	38°3′59.41″
7125	405052,68	1221810,48	52°29′20.86″	38°3′59.89″
7126	405057,59	1221821,48	52°29′21.02″	38°4′0.47″
7127	405064,94	1221828,4	52°29′21.26″	38°4′0.84″
7128	405078,89	1221843,43	52°29′21.72″	38°4′1.63″
7129	405089,58	1221859,75	52°29′22.07″	38°4′2.49″
7130	405102,96	1221882,19	52°29′22.5″	38°4′3.68″
7131	405118,66	1221908,2	52°29′23.02″	38°4′5.05″
7132	405132,78	1221931,56	52°29′23.48″	38°4′6.28″
7133	405147,41	1221960,22	52°29′23.96″	38°4′7.8″
7134	405164,91	1221986,11	52°29′24.53″	38°4′9.16″
7135	405172,73	1222003,61	52°29′24.78″	38°4′10.09″
7136	405184,26	1222019,02	52°29′25.16″	38°4′10.9″

7137	405195,02	1222030,19	52°29′25.51″	38°4′11.49″
7138	405212,9	1222043,52	52°29′26.09″	38°4′12.19″
7139	405234,44	1222061,62	52°29′26.79″	38°4′13.14″
7140	405249,63	1222083,93	52°29′27.29″	38°4′14.32″
7141	405262,74	1222107,42	52°29′27.71″	38°4′15.56″
7142	405274,68	1222136,99	52°29′28.11″	38°4′17.13″
7143	405285,65	1222158,74	52°29′28.46″	38°4′18.28″
7144	405295,57	1222178,9	52°29′28.79″	38°4′19.34″
7145	405307,11	1222192,2	52°29′29.17″	38°4′20.04″
7146	405326,57	1222203,94	52°29′29.8″	38°4′20.66″
7147	405342,32	1222221,49	52°29′30.31″	38°4′21.59″
7148	405351,25	1222235,43	52°29′30.6″	38°4′22.32″
7149	405356,41	1222251,2	52°29′30.77″	38°4′23.16″
7150	405359,78	1222261,27	52°29′30.88″	38°4′23.69″
7151	405365,54	1222271,36	52°29′31.07″	38°4′24.22″
7152	405367,04	1222285,13	52°29′31.12″	38°4′24.95″
7153	405364,36	1222294,11	52°29′31.04″	38°4′25.43″
7154	405367,47	1222304,71	52°29′31.14″	38°4′25.99″
7155	405378,5	1222313,76	52°29′31.5″	38°4′26.46″
7156	405387,41	1222325,45	52°29′31.79″	38°4′27.08″
7157	405392,08	1222340,3	52°29′31.94″	38°4′27.87″
7158	405399,94	1222351,98	52°29′32.2″	38°4′28.48″
7159	405409,39	1222361,03	52°29′32.5″	38°4′28.96″
7160	405423,09	1222365,33	52°29′32.95″	38°4′29.18″
7161	405432,85	1222373,99	52°29′33.27″	38°4′29.64″
7162	405440,9	1222390,83	52°29′33.53″	38°4′30.53″
7163	405456,07	1222416,84	52°29′34.03″	38°4′31.9″
7164	405470,7	1222443,38	52°29′34.5″	38°4′33.31″
7165	405487,98	1222468,87	52°29′35.07″	38°4′34.65″
7166	405506,85	1222493,32	52°29′35.68″	38°4′35.94″
7167	405523,1	1222514,57	52°29′36.21″	38°4′37.06″
7168	405539,89	1222533,72	52°29′36.76″	38°4′38.07″
7169	405562,48	1222553,95	52°29′37.49″	38°4′39.14″
7170	405582,23	1222569,01	52°29′38.13″	38°4′39.93″
7171	405600,08	1222579,02	52°29′38.71″	38°4′40.46″
7172	405617,96	1222591,82	52°29′39.29″	38°4′41.13″
7173	405640,58	1222606,76	52°29′40.03″	38°4′41.92″
7174	405661,61	1222622,22	52°29′40.71″	38°4′42.73″
7175	405690	1222642,48	52°29′41.63″	38°4′43.79″
7176	405714,74	1222656,9	52°29′42.44″	38°4′44.55″
7177	405732,08	1222670,22	52°29′43″	38°4′45.25″
7178	405754,7	1222685,69	52°29′43.74″	38°4′46.07″
7179	405769,96	1222693,18	52°29′44.23″	38°4′46.46″
7180	405785,76	1222700,68	52°29′44.74″	38°4′46.85″

7181	405803,04	1222708,71	52°29′45.3″	38°4′47.27″
7182	405812,53	1222712,47	52°29′45.61″	38°4′47.47″
7183	405819,17	1222720,97	52°29′45.83″	38°4′47.92″
7184	405825,45	1222730	52°29′46.03″	38°4′48.39″
7185	405838,24	1222739,6	52°29′46.45″	38°4′48.9″
7186	405856,5	1222748,69	52°29′47.04″	38°4′49.37″
7187	405868,61	1222754,04	52°29′47.43″	38°4′49.65″
7188	405880,37	1222758,87	52°29′47.81″	38°4′49.91″
7189	405892,47	1222765,29	52°29′48.21″	38°4′50.24″
7190	405905,44	1222776,47	52°29′48.63″	38°4′50.83″
7191	405929,11	1222791,94	52°29′49.4″	38°4′51.65″
7192	405949,29	1222801,05	52°29′50.05″	38°4′52.12″
7193	405969,1	1222814,39	52°29′50.69″	38°4′52.82″
7194	405995,4	1222832,52	52°29′51.55″	38°4′53.78″
7195	406018,52	1222850,64	52°29′52.3″	38°4′54.73″
7196	406029,29	1222860,22	52°29′52.65″	38°4′55.24″
7197	406038,67	1222867,15	52°29′52.95″	38°4′55.6″
7198	406053,41	1222873,05	52°29′53.43″	38°4′55.91″
7199	406065,08	1222879,46	52°29′53.81″	38°4′56.24″
7200	406090,31	1222899,71	52°29′54.63″	38°4′57.31″
7201	406104,48	1222914,07	52°29′55.09″	38°4′58.07″
7202	406120,71	1222923,69	52°29′55.62″	38°4′58.57″
7203	406138,14	1222937,54	52°29′56.19″	38°4′59.3″
7204	406157,54	1222961,46	52°29′56.82″	38°5′0.56″
7205	406168,04	1222972,1	52°29′57.16″	38°5′1.13″
7206	406183,77	1222991,23	52°29′57.67″	38°5′2.13″
7207	406202,15	1223008,8	52°29′58.27″	38°5′3.06″
7208	406217,37	1223025,28	52°29′58.76″	38°5′3.93″
7209	406226,71	1223038,57	52°29′59.07″	38°5′4.63″
7210	406239,16	1223047,63	52°29′59.47″	38°5′5.11″
7211	406245,44	1223057,71	52°29′59.68″	38°5′5.64″
7212	406257,52	1223067,83	52°30′0.07″	38°5′6.17″
7213	406264,32	1223080,57	52°30′0.29″	38°5′6.85″
7214	406273,74	1223093,85	52°30′0.6″	38°5′7.55″
7215	406287,39	1223109,27	52°30′1.04″	38°5′8.36″
7216	406298,38	1223126,27	52°30′1.4″	38°5′9.26″
7217	406306,73	1223143,24	52°30′1.68″	38°5′10.16″
7218	406320,37	1223166,21	52°30′2.12″	38°5′11.37″
7219	406333,97	1223189,56	52°30′2.57″	38°5′12.6″
7220	406342,84	1223208,13	52°30′2.86″	38°5′13.59″
7221	406351,83	1223229,75	52°30′3.15″	38°5′14.73″
7222	406363,79	1223262,88	52°30′3.54″	38°5′16.48″
7223	397813,46	1216557,2	52°25′25.6″	37°59′24.11″
7224	397825,05	1216560,99	52°25′25.97″	37°59′24.3″

7225	397831,76	1216563,82	52°25′26.19″	37°59′24.45″
7226	397832,51	1216569,38	52°25′26.22″	37°59′24.74″
7227	397828,28	1216570,41	52°25′26.08″	37°59′24.8″
7228	397821,42	1216570,09	52°25′25.86″	37°59′24.79″
7229	397813,52	1216567,92	52°25′25.6″	37°59′24.67″
7230	397800,2	1216567,17	52°25′25.17″	37°59′24.64″
7231	397786,1	1216563,23	52°25′24.71″	37°59′24.44″
7232	397784,82	1216557,66	52°25′24.67″	37°59′24.14″
7233	397791,46	1216552,68	52°25′24.88″	37°59′23.88″
7234	397801,88	1216553,42	52°25′25.22″	37°59′23.91″
7235	396346,48	1216624,26	52°24′38.15″	37°59′28.18″
7236	396349,86	1216626,73	52°24′38.26″	37°59′28.31″
7237	396354,1	1216628,55	52°24′38.4″	37°59′28.41″
7238	396367,68	1216629,57	52°24′38.84″	37°59′28.46″
7239	396382,46	1216630,2	52°24′39.32″	37°59′28.49″
7240	396397,75	1216632,96	52°24′39.81″	37°59′28.63″
7241	396416,17	1216640,49	52°24′40.41″	37°59′29.02″
7242	396422,84	1216649,14	52°24′40.63″	37°59′29.47″
7243	396418,88	1216649,91	52°24′40.5″	37°59′29.52″
7244	396408,61	1216646,39	52°24′40.17″	37°59′29.33″
7245	396398,71	1216646,72	52°24′39.85″	37°59′29.35″
7246	396376,7	1216642,2	52°24′39.13″	37°59′29.12″
7247	396361,14	1216640,24	52°24′38.63″	37°59′29.02″
7248	396350,22	1216635,8	52°24′38.28″	37°59′28.79″
7249	396334,91	1216636,22	52°24′37.78″	37°59′28.82″
7250	396310,6	1216640,81	52°24′37″	37°59′29.07″
7251	396289,47	1216642,25	52°24′36.31″	37°59′29.16″
7252	396267,83	1216642,09	52°24′35.61″	37°59′29.16″
7253	396253,46	1216639,74	52°24′35.15″	37°59′29.04″
7254	396248,99	1216637,33	52°24′35″	37°59′28.91″
7255	396248,51	1216631,24	52°24′34.99″	37°59′28.59″
7256	396254,35	1216626,52	52°24′35.17″	37°59′28.34″
7257	396263,73	1216624,6	52°24′35.48″	37°59′28.23″
7258	396279,7	1216625,11	52°24′35.99″	37°59′28.25″
7259	396290,8	1216622,81	52°24′36.35″	37°59′28.13″
7260	396302,94	1216623,16	52°24′36.74″	37°59′28.14″
7261	396321,65	1216627	52°24′37.35″	37°59′28.34″
7262	396328,47	1216632,07	52°24′37.57″	37°59′28.6″
7263	396336,4	1216631,33	52°24′37.83″	37°59′28.56″
7264	396339,88	1216624,48	52°24′37.94″	37°59′28.2″
7265	397475,33	1216637,64	52°25′14.68″	37°59′28.49″
7266	397485,62	1216638,77	52°25′15.01″	37°59′28.54″
7267	397492,17	1216645,43	52°25′15.22″	37°59′28.89″
7268	397488,95	1216653,35	52°25′15.12″	37°59′29.31″

7269	397481,4	1216657,13	52°25′14.88″	37°59′29.51″
7270	397468,19	1216658,62	52°25′14.45″	37°59′29.6″
7271	397457,12	1216656,43	52°25′14.09″	37°59′29.49″
7272	397438,68	1216652,07	52°25′13.49″	37°59′29.26″
7273	397420,21	1216650,35	52°25′12.9″	37°59′29.18″
7274	397408,09	1216648,15	52°25′12.5″	37°59′29.07″
7275	397396,51	1216643,83	52°25′12.13″	37°59′28.84″
7276	397390,33	1216640,48	52°25′11.93″	37°59′28.67″
7277	397391,29	1216635,33	52°25′11.96″	37°59′28.39″
7278	397395,4	1216632,58	52°25′12.09″	37°59′28.25″
7279	397402,4	1216632,23	52°25′12.32″	37°59′28.23″
7280	397411,34	1216636	52°25′12.61″	37°59′28.42″
7281	397425,55	1216641,92	52°25′13.07″	37°59′28.73″
7282	397438,36	1216641,35	52°25′13.48″	37°59′28.7″
7283	397451,84	1216637,47	52°25′13.92″	37°59′28.48″
7284	397458,96	1216639,11	52°25′14.15″	37°59′28.57″
7285	397467,27	1216640,1	52°25′14.42″	37°59′28.62″
7286	402350,78	1219427,66	52°27′52.99″	38°1′54.5″
7287	402353,81	1219431,52	52°27′53.09″	38°1′54.71″
7288	402351,28	1219436,13	52°27′53.01″	38°1′54.95″
7289	402342,53	1219439,17	52°27′52.73″	38°1′55.12″
7290	402334,46	1219444,36	52°27′52.47″	38°1′55.39″
7291	402327,85	1219447,23	52°27′52.25″	38°1′55.55″
7292	402323,23	1219446,54	52°27′52.1″	38°1′55.51″
7293	402319,4	1219447,18	52°27′51.98″	38°1′55.55″
7294	402316,52	1219443,46	52°27′51.89″	38°1′55.35″
7295	402318,94	1219437,39	52°27′51.96″	38°1′55.03″
7296	402325,97	1219431,21	52°27′52.19″	38°1′54.7″
7297	402342,36	1219426,55	52°27′52.72″	38°1′54.45″
7298	403632,74	1219956,39	52°28′34.57″	38°2′22.09″
7299	403665,38	1219971,41	52°28′35.63″	38°2′22.88″
7300	403678,24	1219982,34	52°28′36.05″	38°2′23.45″
7301	403697,72	1219990,39	52°28′36.68″	38°2′23.87″
7302	403725,32	1220009,35	52°28′37.57″	38°2′24.87″
7303	403743,17	1220024,8	52°28′38.16″	38°2′25.68″
7304	403756,59	1220032,03	52°28′38.59″	38°2′26.06″
7305	403769,45	1220044,02	52°28′39.01″	38°2′26.69″
7306	403789,97	1220053,67	52°28′39.68″	38°2′27.2″
7307	403799,4	1220066,43	52°28′39.98″	38°2′27.87″
7308	403797,74	1220078,85	52°28′39.93″	38°2′28.53″
7309	403793,75	1220083,59	52°28′39.8″	38°2′28.78″
7310	403788,46	1220084,62	52°28′39.63″	38°2′28.84″
7311	403772,13	1220080,28	52°28′39.1″	38°2′28.61″
7312	403753,14	1220078,05	52°28′38.49″	38°2′28.5″

7313	403737,59	1220073,45	52°28′37.98″	38°2′28.26″
7314	403705,75	1220057,91	52°28′36.95″	38°2′27.45″
7315	403680,03	1220035,26	52°28′36.11″	38°2′26.26″
7316	403641,91	1220010,16	52°28′34.88″	38°2′24.94″
7317	403610,65	1219986,68	52°28′33.86″	38°2′23.7″
7318	403587,04	1219962,72	52°28′33.09″	38°2′22.44″
7319	403562,91	1219939,29	52°28′32.31″	38°2′21.21″
7320	403547,16	1219924,91	52°28′31.79″	38°2′20.45″
7321	403524,55	1219910,74	52°28′31.06″	38°2′19.71″
7322	403501,18	1219891,55	52°28′30.3″	38°2′18.7″
7323	403477,55	1219871,3	52°28′29.53″	38°2′17.64″
7324	403465,5	1219856,93	52°28′29.14″	38°2′16.88″
7325	403453,42	1219846,81	52°28′28.75″	38°2′16.35″
7326	403439,23	1219835,61	52°28′28.29″	38°2′15.76″
7327	403430,26	1219835,55	52°28′27.99″	38°2′15.76″
7328	403425,04	1219825,99	52°28′27.82″	38°2′15.25″
7329	403428,79	1219817,55	52°28′27.94″	38°2′14.8″
7330	403438,3	1219816,29	52°28′28.25″	38°2′14.73″
7331	403443,54	1219822,93	52°28′28.42″	38°2′15.08″
7332	403454,07	1219827,23	52°28′28.76″	38°2′15.31″
7333	403472,23	1219835,54	52°28′29.35″	38°2′15.74″
7334	403490,92	1219843,6	52°28′29.96″	38°2′16.16″
7335	403513,51	1219859,88	52°28′30.69″	38°2′17.02″
7336	403536,64	1219875,89	52°28′31.44″	38°2′17.86″
7337	403559,48	1219896,41	52°28′32.19″	38°2′18.94″
7338	403586,54	1219916,42	52°28′33.07″	38°2′19.99″
7339	403620,17	1219940,97	52°28′34.16″	38°2′21.28″
7340	403815,89	1220125,86	52°28′40.53″	38°2′31.01″
7341	403821,87	1220140,18	52°28′40.72″	38°2′31.77″
7342	403826,55	1220151,33	52°28′40.88″	38°2′32.36″
7343	403824,42	1220155,02	52°28′40.81″	38°2′32.55″
7344	403821,52	1220154,73	52°28′40.72″	38°2′32.54″
7345	403816,29	1220145,97	52°28′40.54″	38°2′32.08″
7346	403810,52	1220140,11	52°28′40.36″	38°2′31.77″
7347	403808,19	1220133,49	52°28′40.28″	38°2′31.42″
7348	403801,38	1220125,24	52°28′40.06″	38°2′30.98″
7349	403796,9	1220123,1	52°28′39.91″	38°2′30.87″
7350	403794,81	1220120,44	52°28′39.84″	38°2′30.73″
7351	403793,78	1220115,93	52°28′39.81″	38°2′30.49″
7352	403796,69	1220114,63	52°28′39.9″	38°2′30.42″
7353	403807,23	1220117,87	52°28′40.25″	38°2′30.59″
7354	403796,66	1220145,71	52°28′39.91″	38°2′32.07″
7355	403801,38	1220151,77	52°28′40.06″	38°2′32.39″
7356	403802,79	1220158,79	52°28′40.11″	38°2′32.76″

7357	403813,8	1220171,03	52°28′40.47″	38°2′33.41″
7358	403819,02	1220180,58	52°28′40.64″	38°2′33.91″
7359	403826,86	1220191,75	52°28′40.9″	38°2′34.5″
7360	403825,79	1220195,44	52°28′40.86″	38°2′34.7″
7361	403820,37	1220196,6	52°28′40.69″	38°2′34.76″
7362	403811,07	1220185,83	52°28′40.38″	38°2′34.19″
7363	403800,04	1220176,23	52°28′40.03″	38°2′33.69″
7364	403791,61	1220173,54	52°28′39.75″	38°2′33.55″
7365	403783,21	1220165,55	52°28′39.48″	38°2′33.13″
7366	403777,46	1220157,57	52°28′39.29″	38°2′32.7″
7367	403771,2	1220145,36	52°28′39.09″	38°2′32.06″
7368	403761,2	1220140,01	52°28′38.76″	38°2′31.78″
7369	403750,18	1220130,42	52°28′38.4″	38°2′31.27″
7370	403748,5	1220124,45	52°28′38.35″	38°2′30.96″
7371	403750,73	1220120,27	52°28′38.42″	38°2′30.74″
7372	403756,06	1220117,22	52°28′38.59″	38°2′30.57″
7373	403768,83	1220122,2	52°28′39″	38°2′30.83″
7374	403777,07	1220134,29	52°28′39.27″	38°2′31.47″
7375	403788,64	1220142,3	52°28′39.65″	38°2′31.89″
7376	403838,79	1220248,04	52°28′41.29″	38°2′37.48″
7377	403848,08	1220261,2	52°28′41.6″	38°2′38.17″
7378	403861,74	1220271,34	52°28′42.04″	38°2′38.71″
7379	403871,67	1220287,8	52°28′42.36″	38°2′39.57″
7380	403867,36	1220302,06	52°28′42.23″	38°2′40.33″
7381	403855,71	1220307,81	52°28′41.85″	38°2′40.64″
7382	403842,52	1220306,14	52°28′41.43″	38°2′40.56″
7383	403825,85	1220291,89	52°28′40.88″	38°2′39.81″
7384	403811,7	1220276,45	52°28′40.42″	38°2′38.99″
7385	403799,66	1220258,65	52°28′40.03″	38°2′38.05″
7386	403791,69	1220246,56	52°28′39.77″	38°2′37.41″
7387	403783,33	1220231,69	52°28′39.5″	38°2′36.63″
7388	403779,18	1220220,03	52°28′39.36″	38°2′36.01″
7389	403779,87	1220216,46	52°28′39.38″	38°2′35.82″
7390	403784,19	1220215,04	52°28′39.52″	38°2′35.75″
7391	403792,39	1220218,52	52°28′39.79″	38°2′35.93″
7392	403807,13	1220224,96	52°28′40.26″	38°2′36.27″
7393	403817,09	1220236,67	52°28′40.59″	38°2′36.88″
7394	403828,14	1220242,55	52°28′40.95″	38°2′37.19″
7395	404010,94	1220339,26	52°28′46.88″	38°2′42.26″
7396	404015,63	1220348,28	52°28′47.03″	38°2′42.73″
7397	404014,03	1220350,92	52°28′46.98″	38°2′42.87″
7398	404007,7	1220350,35	52°28′46.78″	38°2′42.84″
7399	403998,76	1220345,01	52°28′46.49″	38°2′42.56″
7400	403999,72	1220338,66	52°28′46.52″	38°2′42.23″

7401	404005,29	1220335,26	52°28′46.7″	38°2′42.05″
7402	404004,92	1220373,09	52°28′46.69″	38°2′44.05″
7403	404019,62	1220385,88	52°28′47.17″	38°2′44.72″
7404	404026,45	1220391,21	52°28′47.39″	38°2′45″
7405	404038,55	1220399,23	52°28′47.79″	38°2′45.42″
7406	404037,99	1220402,93	52°28′47.77″	38°2′45.62″
7407	404028,52	1220398,64	52°28′47.46″	38°2′45.4″
7408	404009,06	1220387,4	52°28′46.83″	38°2′44.81″
7409	403989,56	1220381,46	52°28′46.2″	38°2′44.5″
7410	403983,9	1220379,84	52°28′46.01″	38°2′44.41″
7411	403982,23	1220371,89	52°28′45.96″	38°2′43.99″
7412	403981,21	1220367,12	52°28′45.92″	38°2′43.74″
7413	403985,98	1220363,45	52°28′46.08″	38°2′43.55″
7414	404028,81	1220436,74	52°28′47.48″	38°2′47.42″
7415	404040,87	1220450,57	52°28′47.87″	38°2′48.14″
7416	404049,74	1220467,03	52°28′48.16″	38°2′49.01″
7417	404058,11	1220479,25	52°28′48.43″	38°2′49.66″
7418	404068,63	1220486,2	52°28′48.78″	38°2′50.02″
7419	404068,06	1220493,07	52°28′48.76″	38°2′50.39″
7420	404061,19	1220494,09	52°28′48.54″	38°2′50.44″
7421	404043,26	1220490,27	52°28′47.96″	38°2′50.25″
7422	404032,26	1220477,51	52°28′47.6″	38°2′49.57″
7423	404014,4	1220463,11	52°28′47.02″	38°2′48.82″
7424	404001,29	1220449,27	52°28′46.59″	38°2′48.09″
7425	403994,49	1220439,17	52°28′46.37″	38°2′47.55″
7426	403988,72	1220432,79	52°28′46.18″	38°2′47.22″
7427	403979,78	1220426,91	52°28′45.89″	38°2′46.91″
7428	403973,49	1220421,05	52°28′45.68″	38°2′46.6″
7429	403970,88	1220416,27	52°28′45.6″	38°2′46.35″
7430	403963,51	1220412,52	52°28′45.36″	38°2′46.15″
7431	403960,89	1220408,8	52°28′45.27″	38°2′45.96″
7432	403959,87	1220403,51	52°28′45.24″	38°2′45.68″
7433	403965,68	1220402,48	52°28′45.43″	38°2′45.62″
7434	403974,09	1220408,88	52°28′45.7″	38°2′45.96″
7435	403982	1220409,99	52°28′45.96″	38°2′46.01″
7436	403993,61	1220410,59	52°28′46.33″	38°2′46.04″
7437	404006,75	1220419,14	52°28′46.76″	38°2′46.49″
7438	405063,29	1221629,69	52°29′21.17″	38°3′50.31″
7439	405075,85	1221650,39	52°29′21.58″	38°3′51.4″
7440	405081,86	1221661,01	52°29′21.78″	38°3′51.96″
7441	405092,11	1221668,74	52°29′22.11″	38°3′52.37″
7442	405103,65	1221681,5	52°29′22.49″	38°3′53.04″
7443	405117,03	1221697,45	52°29′22.92″	38°3′53.88″
7444	405132,23	1221717,38	52°29′23.42″	38°3′54.93″

7445	405141,64	1221733,83	52°29′23.73″	38°3′55.8″
7446	405148,07	1221740,35	52°29′23.94″	38°3′56.14″
7447	405150,41	1221747,77	52°29′24.01″	38°3′56.54″
7448	405150,34	1221760,2	52°29′24.01″	38°3′57.2″
7449	405145,29	1221766	52°29′23.85″	38°3′57.5″
7450	405138,97	1221764,11	52°29′23.65″	38°3′57.41″
7451	405132,94	1221756,14	52°29′23.45″	38°3′56.99″
7452	405124,56	1221744,19	52°29′23.18″	38°3′56.36″
7453	405109,31	1221732,99	52°29′22.68″	38°3′55.77″
7454	405098,31	1221717,85	52°29′22.32″	38°3′54.97″
7455	405080,15	1221709,29	52°29′21.73″	38°3′54.52″
7456	405069,92	1221696,53	52°29′21.4″	38°3′53.85″
7457	405057,6	1221681,91	52°29′21″	38°3′53.08″
7458	405037,89	1221665,93	52°29′20.36″	38°3′52.23″
7459	405028,31	1221655,16	52°29′20.05″	38°3′51.67″
7460	405022,71	1221642,83	52°29′19.86″	38°3′51.01″
7461	405014,05	1221632,73	52°29′19.58″	38°3′50.48″
7462	405000,15	1221617,04	52°29′19.13″	38°3′49.65″
7463	404991,54	1221598,48	52°29′18.85″	38°3′48.67″
7464	404984,78	1221578,86	52°29′18.62″	38°3′47.64″
7465	404980,39	1221561,37	52°29′18.48″	38°3′46.71″
7466	404976,8	1221542,3	52°29′18.36″	38°3′45.7″
7467	404973,97	1221529,32	52°29′18.26″	38°3′45.01″
7468	404970,17	1221524,14	52°29′18.14″	38°3′44.74″
7469	404967,58	1221515,13	52°29′18.05″	38°3′44.26″
7470	404967,36	1221507,19	52°29′18.05″	38°3′43.84″
7471	404969,52	1221496,62	52°29′18.11″	38°3′43.28″
7472	404969,51	1221498,47	52°29′18.11″	38°3′43.38″
7473	404974,28	1221495,32	52°29′18.27″	38°3′43.21″
7474	404979,81	1221498,79	52°29′18.45″	38°3′43.39″
7475	404986,07	1221511,26	52°29′18.65″	38°3′44.05″
7476	404997,04	1221532,23	52°29′19.01″	38°3′45.16″
7477	405005,93	1221547,62	52°29′19.3″	38°3′45.97″
7478	405016,38	1221568,31	52°29′19.64″	38°3′47.07″
7479	405028,73	1221578,17	52°29′20.04″	38°3′47.59″
7480	405034,74	1221589,58	52°29′20.24″	38°3′48.19″
7481	405038,64	1221600,71	52°29′20.37″	38°3′48.78″
7482	405053,6	1221616,67	52°29′20.86″	38°3′49.62″
7483	405402,52	1222175,38	52°29′32.25″	38°4′19.12″
7484	405414,07	1222185,77	52°29′32.62″	38°4′19.67″
7485	405429,8	1222206,75	52°29′33.14″	38°4′20.78″
7486	405440,8	1222221,89	52°29′33.5″	38°4′21.58″
7487	405447,59	1222234,37	52°29′33.72″	38°4′22.24″
7488	405456,25	1222244,73	52°29′34″	38°4′22.78″

7489	405458,6	1222249,77	52°29′34.08″	38°4′23.05″
7490	405456,99	1222254,26	52°29′34.03″	38°4′23.29″
7491	405451,71	1222255,03	52°29′33.85″	38°4′23.33″
7492	405441,7	1222249,95	52°29′33.53″	38°4′23.06″
7493	405426,44	1222241,13	52°29′33.03″	38°4′22.6″
7494	405415,65	1222236,58	52°29′32.68″	38°4′22.36″
7495	405407,49	1222231,5	52°29′32.42″	38°4′22.1″
7496	405399,63	1222221,41	52°29′32.16″	38°4′21.56″
7497	405389,45	1222200,45	52°29′31.83″	38°4′20.46″
7498	405383,73	1222185,07	52°29′31.64″	38°4′19.64″
7499	405379,26	1222180,81	52°29′31.5″	38°4′19.42″
7500	405375,35	1222172,33	52°29′31.37″	38°4′18.97″
7501	405365,67	1222157,46	52°29′31.05″	38°4′18.18″
7502	405359,11	1222150,28	52°29′30.84″	38°4′17.81″
7503	405352,56	1222140,19	52°29′30.63″	38°4′17.27″
7504	405346,29	1222128,25	52°29′30.42″	38°4′16.64″
7505	405340,82	1222114,99	52°29′30.24″	38°4′15.94″
7506	405335,85	1222107,02	52°29′30.08″	38°4′15.52″
7507	405329,02	1222101,96	52°29′29.86″	38°4′15.25″
7508	405322,98	1222094,78	52°29′29.66″	38°4′14.88″
7509	405320,64	1222088,42	52°29′29.58″	38°4′14.54″
7510	405322,26	1222083,14	52°29′29.64″	38°4′14.26″
7511	405327,54	1222082,9	52°29′29.81″	38°4′14.24″
7512	405332,77	1222091,4	52°29′29.98″	38°4′14.69″
7513	405338,79	1222101,22	52°29′30.17″	38°4′15.21″
7514	405346,14	1222108,4	52°29′30.41″	38°4′15.59″
7515	405359,51	1222124,62	52°29′30.85″	38°4′16.45″
7516	405372,88	1222140,3	52°29′31.28″	38°4′17.27″
7517	405391,52	1222158,66	52°29′31.89″	38°4′18.24″
7518	405540,13	1222399,18	52°29′36.74″	38°4′30.94″
7519	405550,59	1222417,23	52°29′37.08″	38°4′31.9″
7520	405565,81	1222433,71	52°29′37.58″	38°4′32.77″
7521	405584,67	1222459,21	52°29′38.19″	38°4′34.11″
7522	405596,69	1222482,56	52°29′38.59″	38°4′35.35″
7523	405605,01	1222505,36	52°29′38.86″	38°4′36.55″
7524	405614,41	1222524,99	52°29′39.17″	38°4′37.59″
7525	405620,13	1222539,84	52°29′39.36″	38°4′38.37″
7526	405619,03	1222548,83	52°29′39.32″	38°4′38.85″
7527	405612,55	1222551,57	52°29′39.11″	38°4′39″
7528	405602,67	1222547,68	52°29′38.79″	38°4′38.8″
7529	405578,49	1222529,03	52°29′38.01″	38°4′37.81″
7530	405554,85	1222507,74	52°29′37.24″	38°4′36.69″
7531	405537,01	1222488,06	52°29′36.66″	38°4′35.66″
7532	405520,77	1222464,69	52°29′36.13″	38°4′34.42″

7533	405511,9	1222446,12	52°29′35.84″	38°4′33.44″
7534	405507,25	1222428,1	52°29′35.68″	38°4′32.49″
7535	405496,25	1222412,17	52°29′35.32″	38°4′31.65″
7536	405489,47	1222396,26	52°29′35.1″	38°4′30.8″
7537	405480,08	1222376,63	52°29′34.79″	38°4′29.77″
7538	405466,97	1222359,62	52°29′34.37″	38°4′28.87″
7539	405455,47	1222338,92	52°29′33.99″	38°4′27.77″
7540	405442,93	1222316,1	52°29′33.58″	38°4′26.57″
7541	405436,15	1222300,72	52°29′33.36″	38°4′25.76″
7542	405432,53	1222286,94	52°29′33.24″	38°4′25.03″
7543	405431,56	1222271,59	52°29′33.21″	38°4′24.21″
7544	405438,44	1222267,92	52°29′33.43″	38°4′24.02″
7545	405447,39	1222272,2	52°29′33.72″	38°4′24.24″
7546	405456,32	1222280,19	52°29′34.01″	38°4′24.66″
7547	405474,18	1222296,16	52°29′34.59″	38°4′25.5″
7548	405496,23	1222319,03	52°29′35.31″	38°4′26.71″
7549	405509,83	1222341,86	52°29′35.75″	38°4′27.91″
7550	405524,46	1222368,4	52°29′36.23″	38°4′29.32″
7551	406395,99	1223336,48	52°30′4.6″	38°5′20.37″
7552	406395,42	1223345,21	52°30′4.58″	38°5′20.84″
7553	406395,88	1223357,12	52°30′4.6″	38°5′21.47″
7554	406395,79	1223373,26	52°30′4.6″	38°5′22.32″
7555	406388,79	1223399,68	52°30′4.38″	38°5′23.73″
7556	406383,15	1223416,58	52°30′4.2″	38°5′24.62″
7557	406377,25	1223434,28	52°30′4.01″	38°5′25.56″
7558	406370,02	1223453,55	52°30′3.78″	38°5′26.59″
7559	406363,62	1223465,43	52°30′3.57″	38°5′27.22″
7560	406358,85	1223468,57	52°30′3.42″	38°5′27.39″
7561	406354,37	1223467,49	52°30′3.27″	38°5′27.33″
7562	406354,14	1223462,46	52°30′3.27″	38°5′27.06″
7563	406358,39	1223456,14	52°30′3.4″	38°5′26.73″
7564	406360,85	1223441,07	52°30′3.48″	38°5′25.93″
7565	406364,92	1223421,25	52°30′3.61″	38°5′24.88″
7566	406369,52	1223399,05	52°30′3.75″	38°5′23.7″
7567	406371,72	1223382,39	52°30′3.82″	38°5′22.82″
7568	406374,46	1223364,41	52°30′3.91″	38°5′21.86″
7569	406378,52	1223346,71	52°30′4.03″	38°5′20.92″
7570	406380,66	1223339,84	52°30′4.1″	38°5′20.56″
7571	406379,44	1223322,9	52°30′4.06″	38°5′19.66″
7572	406375,03	1223308,06	52°30′3.91″	38°5′18.87″
7573	406373,27	1223291,64	52°30′3.85″	38°5′18″
7574	406370,2	1223274,69	52°30′3.75″	38°5′17.11″
7575	406368,42	1223261,45	52°30′3.69″	38°5′16.4″
7576	406362,69	1223247,66	52°30′3.5″	38°5′15.68″

7577	406359,83	1223239,71	52°30′3.41″	38°5′15.26″
7578	406362,49	1223236,02	52°30′3.5″	38°5′15.06″
7579	406366,45	1223236,04	52°30′3.62″	38°5′15.06″
7580	406375,89	1223247,47	52°30′3.93″	38°5′15.66″
7581	406384,98	1223273,72	52°30′4.23″	38°5′17.05″
7582	406392,26	1223294,13	52°30′4.47″	38°5′18.13″
7583	406395,57	1223315,84	52°30′4.58″	38°5′19.28″
7584	405747,95	1224255,19	52°29′43.79″	38°6′9.26″
7585	405755,3	1224263,7	52°29′44.03″	38°6′9.71″
7586	405748,9	1224276,36	52°29′43.83″	38°6′10.38″
7587	405734,6	1224284,22	52°29′43.37″	38°6′10.8″
7588	405723,44	1224298,98	52°29′43.01″	38°6′11.59″
7589	405717,58	1224308,47	52°29′42.82″	38°6′12.09″
7590	405706,95	1224321,12	52°29′42.48″	38°6′12.76″
7591	405696,35	1224329	52°29′42.14″	38°6′13.18″
7592	405679,95	1224335,79	52°29′41.61″	38°6′13.55″
7593	405668,84	1224341,02	52°29′41.25″	38°6′13.83″
7594	405660,32	1224354,73	52°29′40.97″	38°6′14.56″
7595	405651,79	1224371,09	52°29′40.7″	38°6′15.43″
7596	405637,49	1224378,95	52°29′40.24″	38°6′15.85″
7597	405630,04	1224390,55	52°29′40″	38°6′16.47″
7598	405621,02	1224399,5	52°29′39.71″	38°6′16.94″
7599	405610,98	1224399,97	52°29′39.39″	38°6′16.97″
7600	405604,69	1224392	52°29′39.18″	38°6′16.55″
7601	405612,14	1224380,93	52°29′39.42″	38°6′15.96″
7602	405624,89	1224366,18	52°29′39.83″	38°6′15.18″
7603	405631,32	1224349,28	52°29′40.04″	38°6′14.28″
7604	405639,81	1224340,33	52°29′40.31″	38°6′13.8″
7605	405649,89	1224330,86	52°29′40.63″	38°6′13.3″
7606	405655,78	1224315,02	52°29′40.82″	38°6′12.45″
7607	405668	1224300,8	52°29′41.21″	38°6′11.7″
7608	405681,25	1224291,34	52°29′41.64″	38°6′11.19″
7609	405692,36	1224286,64	52°29′42″	38°6′10.94″
7610	405705,05	1224282,48	52°29′42.41″	38°6′10.72″
7611	405716,73	1224270,37	52°29′42.79″	38°6′10.07″
7612	405724,16	1224263	52°29′43.02″	38°6′9.68″
7613	405736,86	1224256,19	52°29′43.43″	38°6′9.31″
7614	405577,04	1228311,78	52°29′38.9″	38°9′44.32″
7615	405583,3	1228328,74	52°29′39.11″	38°9′45.21″
7616	405588,52	1228341,46	52°29′39.28″	38°9′45.89″
7617	405586,92	1228345,16	52°29′39.23″	38°9′46.08″
7618	405581,12	1228343,55	52°29′39.04″	38°9′46″
7619	405568,51	1228331,32	52°29′38.63″	38°9′45.35″
7620	405562,24	1228315,95	52°29′38.42″	38°9′44.54″

7621	405560,21	1228297,42	52°29′38.36″	38°9′43.56″
7622	405557,08	1228288,41	52°29′38.25″	38°9′43.08″
7623	405556,59	1228278,88	52°29′38.24″	38°9′42.58″
7624	405560,82	1228277,31	52°29′38.37″	38°9′42.49″
7625	405565,55	1228282,62	52°29′38.53″	38°9′42.77″
7626	405570,77	1228295,88	52°29′38.7″	38°9′43.48″
7627	405614,1	1228347,39	52°29′40.11″	38°9′46.2″
7628	405619,35	1228353,76	52°29′40.28″	38°9′46.53″
7629	405616,14	1228362,75	52°29′40.17″	38°9′47.01″
7630	405615,59	1228369,09	52°29′40.16″	38°9′47.35″
7631	405608,2	1228367,48	52°29′39.92″	38°9′47.26″
7632	405601,91	1228357,39	52°29′39.71″	38°9′46.73″
7633	405599,85	1228346,8	52°29′39.64″	38°9′46.17″
7634	405598,3	1228337,8	52°29′39.59″	38°9′45.69″
7635	405594,11	1228330,37	52°29′39.46″	38°9′45.3″
7636	405594,67	1228324,02	52°29′39.47″	38°9′44.96″
7637	405598,89	1228323,51	52°29′39.61″	38°9′44.93″
7638	405603,62	1228329,36	52°29′39.76″	38°9′45.24″
7639	405605,68	1228339,95	52°29′39.83″	38°9′45.8″
7640	405790,34	1228697,4	52°29′45.86″	38°10′4.71″
7641	405788,18	1228710,36	52°29′45.79″	38°10′5.39″
7642	405787,09	1228718,03	52°29′45.75″	38°10′5.8″
7643	405782,82	1228728,59	52°29′45.62″	38°10′6.36″
7644	405779,65	1228729,37	52°29′45.52″	38°10′6.4″
7645	405776,5	1228725,13	52°29′45.41″	38°10′6.18″
7646	405774,17	1228715,59	52°29′45.34″	38°10′5.67″
7647	405776,04	1228709,25	52°29′45.4″	38°10′5.34″
7648	405778,99	1228699,47	52°29′45.49″	38°10′4.82″
7649	405781,11	1228696,83	52°29′45.56″	38°10′4.68″
7650	405786,13	1228694,48	52°29′45.72″	38°10′4.55″
7651	405778,8	1228742,86	52°29′45.49″	38°10′7.12″
7652	405782,74	1228747,38	52°29′45.62″	38°10′7.36″
7653	405781,92	1228754,25	52°29′45.59″	38°10′7.72″
7654	405775,57	1228758,19	52°29′45.39″	38°10′7.93″
7655	405768,18	1228758,69	52°29′45.15″	38°10′7.96″
7656	405761,57	1228760,25	52°29′44.94″	38°10′8.04″
7657	405757,88	1228758,12	52°29′44.82″	38°10′7.93″
7658	405757,91	1228752,83	52°29′44.82″	38°10′7.65″
7659	405759,78	1228747,28	52°29′44.88″	38°10′7.36″
7660	405770,89	1228742,03	52°29′45.23″	38°10′7.08″
7661	405990,18	1229516,1	52°29′52.44″	38°10′48.06″
7662	405991,97	1229529,34	52°29′52.5″	38°10′48.76″
7663	405992,98	1229538,86	52°29′52.53″	38°10′49.26″
7664	405989,8	1229541,76	52°29′52.43″	38°10′49.42″

7665	405985,58	1229541,21	52°29′52.29″	38°10′49.39″
7666	405980,59	1229535,37	52°29′52.13″	38°10′49.08″
7667	405981,15	1229527,7	52°29′52.15″	38°10′48.67″
7668	405979,86	1229522,14	52°29′52.1″	38°10′48.38″
7669	405978,3	1229517,37	52°29′52.05″	38°10′48.13″
7670	405981,5	1229509,45	52°29′52.15″	38°10′47.71″
7671	405984,66	1229509,99	52°29′52.26″	38°10′47.74″
7672	406062,85	1230573,46	52°29′54.93″	38°11′44.09″
7673	406061,22	1230583,5	52°29′54.88″	38°11′44.62″
7674	406062,17	1230608,38	52°29′54.91″	38°11′45.94″
7675	406061,51	1230638,54	52°29′54.89″	38°11′47.54″
7676	406061,39	1230666,05	52°29′54.89″	38°11′49″
7677	406064,45	1230691,47	52°29′54.99″	38°11′50.35″
7678	406067,52	1230714,24	52°29′55.1″	38°11′51.55″
7679	406064,29	1230729,04	52°29′54.99″	38°11′52.34″
7680	406065,26	1230748,09	52°29′55.03″	38°11′53.35″
7681	406069,97	1230758,7	52°29′55.18″	38°11′53.91″
7682	406067,83	1230765,57	52°29′55.11″	38°11′54.27″
7683	406062,03	1230769	52°29′54.93″	38°11′54.46″
7684	406054,62	1230768,68	52°29′54.69″	38°11′54.44″
7685	406046,21	1230760,18	52°29′54.41″	38°11′53.99″
7686	406041,02	1230738,46	52°29′54.24″	38°11′52.84″
7687	406033,19	1230719,38	52°29′53.99″	38°11′51.83″
7688	406030,64	1230699,26	52°29′53.9″	38°11′50.77″
7689	406029,68	1230675,97	52°29′53.87″	38°11′49.53″
7690	406031,86	1230659,58	52°29′53.94″	38°11′48.66″
7691	406030,91	1230634,7	52°29′53.9″	38°11′47.34″
7692	406036,34	1230600,86	52°29′54.07″	38°11′45.55″
7693	406043,27	1230583,95	52°29′54.29″	38°11′44.65″
7694	406052,03	1230571,11	52°29′54.58″	38°11′43.97″
7695	406059,17	1230568,68	52°29′54.81″	38°11′43.84″
7696	406089,78	1230939,76	52°29′55.84″	38°12′3.5″
7697	406088,1	1230961,98	52°29′55.79″	38°12′4.68″
7698	406081,67	1230983,12	52°29′55.59″	38°12′5.8″
7699	406078,42	1231003,74	52°29′55.49″	38°12′6.9″
7700	406081,45	1231034,44	52°29′55.59″	38°12′8.52″
7701	406087,69	1231056,7	52°29′55.79″	38°12′9.7″
7702	406091,22	1231094,28	52°29′55.91″	38°12′11.69″
7703	406087,83	1231146,66	52°29′55.81″	38°12′14.47″
7704	406084,54	1231174,16	52°29′55.7″	38°12′15.93″
7705	406079,75	1231184,72	52°29′55.55″	38°12′16.49″
7706	406074,45	1231189,99	52°29′55.38″	38°12′16.77″
7707	406061,78	1231188,88	52°29′54.97″	38°12′16.71″
7708	406046,5	1231182,99	52°29′54.48″	38°12′16.4″

7709	406039,69	1231171,85	52°29′54.25″	38°12′15.82″
7710	406039,73	1231162,32	52°29′54.25″	38°12′15.31″
7711	406038,2	1231149,09	52°29′54.2″	38°12′14.61″
7712	406037,2	1231135,85	52°29′54.17″	38°12′13.91″
7713	406040,98	1231117,35	52°29′54.29″	38°12′12.93″
7714	406041,66	1231081,9	52°29′54.31″	38°12′11.05″
7715	406041,26	1231050,68	52°29′54.29″	38°12′9.39″
7716	406041,93	1231017,34	52°29′54.31″	38°12′7.62″
7717	406038,88	1230990,34	52°29′54.2″	38°12′6.19″
7718	406040,54	1230974,47	52°29′54.26″	38°12′5.35″
7719	406040,62	1230955,42	52°29′54.26″	38°12′4.34″
7720	406048,09	1230936,4	52°29′54.5″	38°12′3.33″
7721	406050,26	1230921,6	52°29′54.56″	38°12′2.55″
7722	406046,1	1230908,88	52°29′54.43″	38°12′1.87″
7723	406039,28	1230899,32	52°29′54.21″	38°12′1.37″
7724	406037,23	1230885,03	52°29′54.14″	38°12′0.61″
7725	406039,96	1230863,34	52°29′54.22″	38°11′59.46″
7726	406042,15	1230843,77	52°29′54.29″	38°11′58.42″
7727	406039,06	1230826,3	52°29′54.19″	38°11′57.5″
7728	406040,19	1230810,43	52°29′54.22″	38°11′56.66″
7729	406041,84	1230794,56	52°29′54.28″	38°11′55.82″
7730	406044	1230782,93	52°29′54.34″	38°11′55.2″
7731	406050,34	1230781,37	52°29′54.55″	38°11′55.11″
7732	406056,11	1230788,8	52°29′54.74″	38°11′55.51″
7733	406059,76	1230799,4	52°29′54.86″	38°11′56.07″
7734	406058,68	1230806,8	52°29′54.82″	38°11′56.46″
7735	406062,84	1230819,52	52°29′54.96″	38°11′57.13″
7736	406071,23	1230834,37	52°29′55.23″	38°11′57.92″
7737	406070,66	1230843,37	52°29′55.21″	38°11′58.4″
7738	406064,29	1230852,34	52°29′55.01″	38°11′58.87″
7739	406064,24	1230863,45	52°29′55.01″	38°11′59.46″
7740	406072,12	1230873,01	52°29′55.27″	38°11′59.97″
7741	406080,46	1230896,33	52°29′55.54″	38°12′1.2″
7742	406083,53	1230919,62	52°29′55.64″	38°12′2.44″
7743	404787,43	1234030,85	52°29′14.07″	38°14′47.59″
7744	404786,87	1234040,9	52°29′14.05″	38°14′48.12″
7745	404782,09	1234050,41	52°29′13.9″	38°14′48.62″
7746	404778,4	1234049,87	52°29′13.78″	38°14′48.59″
7747	404776,83	1234044,04	52°29′13.73″	38°14′48.29″
7748	404773,7	1234032,92	52°29′13.63″	38°14′47.7″
7749	404775,83	1234027,11	52°29′13.7″	38°14′47.39″
7750	404779,53	1234023,94	52°29′13.82″	38°14′47.22″
7751	404784,28	1234025,54	52°29′13.97″	38°14′47.3″
7752	405166,75	1237467,81	52°29′26.67″	38°17′49.68″

7753	405163,02	1237477,32	52°29′26.55″	38°17′50.18″
7754	405156,12	1237491,06	52°29′26.33″	38°17′50.91″
7755	405150,81	1237500,04	52°29′26.16″	38°17′51.39″
7756	405147,12	1237500,56	52°29′26.04″	38°17′51.42″
7757	405147,81	1237488,92	52°29′26.06″	38°17′50.8″
7758	405150,74	1237480,72	52°29′26.15″	38°17′50.36″
7759	405156,06	1237465,92	52°29′26.32″	38°17′49.58″
7760	405160,83	1237460,91	52°29′26.48″	38°17′49.31″
7761	405165,18	1237461,45	52°29′26.62″	38°17′49.34″
7762	405081,6	1237963,91	52°29′23.96″	38°18′15.98″
7763	405080,5	1237979,26	52°29′23.92″	38°18′16.79″
7764	405079,39	1237996,19	52°29′23.89″	38°18′17.69″
7765	405074,56	1238022,1	52°29′23.73″	38°18′19.07″
7766	405070,82	1238037,96	52°29′23.61″	38°18′19.91″
7767	405063,37	1238059,64	52°29′23.37″	38°18′21.06″
7768	405059,61	1238081,85	52°29′23.25″	38°18′22.23″
7769	405053,2	1238106,7	52°29′23.05″	38°18′23.55″
7770	405044,16	1238128,37	52°29′22.76″	38°18′24.7″
7771	405035,67	1238142,64	52°29′22.48″	38°18′25.46″
7772	405026,13	1238156,89	52°29′22.18″	38°18′26.22″
7773	405020,27	1238173,81	52°29′21.99″	38°18′27.11″
7774	405017,06	1238188,62	52°29′21.89″	38°18′27.9″
7775	405009,6	1238210,29	52°29′21.65″	38°18′29.05″
7776	405003,24	1238220,33	52°29′21.44″	38°18′29.58″
7777	404999,51	1238231,43	52°29′21.32″	38°18′30.17″
7778	405000	1238244,13	52°29′21.34″	38°18′30.84″
7779	404997,83	1238265,82	52°29′21.27″	38°18′31.99″
7780	404995,13	1238284,86	52°29′21.18″	38°18′33″
7781	404992,94	1238312,37	52°29′21.11″	38°18′34.46″
7782	404988,81	1238325,06	52°29′20.98″	38°18′35.13″
7783	404988,42	1238331,98	52°29′20.97″	38°18′35.5″
7784	404986,66	1238335,37	52°29′20.91″	38°18′35.68″
7785	404983,37	1238335,1	52°29′20.81″	38°18′35.67″
7786	404979,7	1238326,09	52°29′20.69″	38°18′35.19″
7787	404979,86	1238315,77	52°29′20.69″	38°18′34.64″
7788	404981,48	1238304,93	52°29′20.74″	38°18′34.07″
7789	404982,97	1238291,7	52°29′20.79″	38°18′33.37″
7790	404982,33	1238282,71	52°29′20.77″	38°18′32.89″
7791	404983,03	1238272,12	52°29′20.79″	38°18′32.33″
7792	404984,66	1238255,72	52°29′20.84″	38°18′31.46″
7793	404986,81	1238241,97	52°29′20.91″	38°18′30.73″
7794	404988,96	1238230,87	52°29′20.98″	38°18′30.14″
7795	404992,19	1238208,65	52°29′21.08″	38°18′28.96″
7796	404993,18	1238184,84	52°29′21.11″	38°18′27.7″

7797	404998,13	1238163,16	52°29′21.27″	38°18′26.55″
7798	405001,37	1238137,77	52°29′21.37″	38°18′25.21″
7799	405005,17	1238102,86	52°29′21.49″	38°18′23.36″
7800	405007,33	1238086,99	52°29′21.56″	38°18′22.51″
7801	405010,54	1238073,24	52°29′21.67″	38°18′21.78″
7802	405012,16	1238060,54	52°29′21.72″	38°18′21.11″
7803	405013,25	1238049,43	52°29′21.75″	38°18′20.52″
7804	405017,54	1238026,16	52°29′21.89″	38°18′19.29″
7805	405022,87	1238010,83	52°29′22.06″	38°18′18.48″
7806	405030,82	1237999,75	52°29′22.32″	38°18′17.89″
7807	405038,76	1237990,77	52°29′22.57″	38°18′17.41″
7808	405054,68	1237962,77	52°29′23.08″	38°18′15.92″
7809	405063,19	1237941,1	52°29′23.36″	38°18′14.77″
7810	405070,07	1237937,42	52°29′23.58″	38°18′14.58″
7811	405075,34	1237939,02	52°29′23.75″	38°18′14.66″
7812	405079,54	1237946,44	52°29′23.89″	38°18′15.06″
7813	405390,35	1239013	52°29′34.02″	38°19′11.54″
7814	405397,99	1239019,63	52°29′34.27″	38°19′11.9″
7815	405402,73	1239026,78	52°29′34.43″	38°19′12.27″
7816	405401,67	1239029,96	52°29′34.39″	38°19′12.44″
7817	405396,39	1239028,89	52°29′34.22″	38°19′12.39″
7818	405391,12	1239025,44	52°29′34.05″	38°19′12.2″
7819	405386,11	1239024,64	52°29′33.89″	38°19′12.16″
7820	405381,36	1239022,25	52°29′33.73″	38°19′12.04″
7821	405377,14	1239022,24	52°29′33.6″	38°19′12.04″
7822	405373,97	1239020,65	52°29′33.5″	38°19′11.95″
7823	405372,66	1239018,27	52°29′33.45″	38°19′11.83″
7824	405376,62	1239013,51	52°29′33.58″	38°19′11.57″
7825	405381,64	1239011,14	52°29′33.74″	38°19′11.45″
7826	405442,07	1239019,97	52°29′35.7″	38°19′11.91″
7827	405448,92	1239023,43	52°29′35.92″	38°19′12.09″
7828	405457,63	1239025,03	52°29′36.2″	38°19′12.17″
7829	405461,58	1239027,42	52°29′36.33″	38°19′12.3″
7830	405461,58	1239030,06	52°29′36.33″	38°19′12.44″
7831	405451,02	1239030,31	52°29′35.99″	38°19′12.45″
7832	405443,63	1239028,97	52°29′35.75″	38°19′12.38″
7833	405437,57	1239026,58	52°29′35.55″	38°19′12.26″
7834	405432,03	1239026,84	52°29′35.37″	38°19′12.27″
7835	405432,02	1239029,48	52°29′35.37″	38°19′12.41″
7836	405430,17	1239032,39	52°29′35.31″	38°19′12.57″
7837	405422,78	1239031,58	52°29′35.07″	38°19′12.53″
7838	405419,88	1239029,46	52°29′34.98″	38°19′12.41″
7839	405420,68	1239024,96	52°29′35.01″	38°19′12.17″
7840	405427,02	1239019,68	52°29′35.21″	38°19′11.89″

7841	405435,47	1239018,37	52°29′35.48″	38°19′11.82″
7842	405481,34	1239050,2	52°29′36.97″	38°19′13.51″
7843	405491,62	1239056,04	52°29′37.3″	38°19′13.81″
7844	405497,95	1239060,55	52°29′37.51″	38°19′14.05″
7845	405499,79	1239065,05	52°29′37.57″	38°19′14.29″
7846	405495,56	1239067,16	52°29′37.43″	38°19′14.4″
7847	405489,76	1239066,62	52°29′37.24″	38°19′14.37″
7848	405482,36	1239067,67	52°29′37.01″	38°19′14.43″
7849	405474,18	1239069,24	52°29′36.74″	38°19′14.52″
7850	405465,21	1239068,17	52°29′36.45″	38°19′14.46″
7851	405456,5	1239065,24	52°29′36.17″	38°19′14.31″
7852	405452,55	1239061	52°29′36.04″	38°19′14.08″
7853	405453,62	1239056,24	52°29′36.07″	38°19′13.83″
7854	405458,64	1239049,37	52°29′36.24″	38°19′13.46″
7855	405464,45	1239047	52°29′36.42″	38°19′13.34″
7856	405471,05	1239047,01	52°29′36.64″	38°19′13.34″
7857	406553,25	1241038,76	52°30′11.78″	38°20′58.8″
7858	406553,22	1241055,16	52°30′11.78″	38°20′59.67″
7859	406550,44	1241060,71	52°30′11.69″	38°20′59.96″
7860	406551,6	1241076,85	52°30′11.73″	38°21′0.82″
7861	406551,58	1241087,97	52°30′11.73″	38°21′1.41″
7862	406551,18	1241093,52	52°30′11.72″	38°21′1.7″
7863	406548,54	1241092,46	52°30′11.63″	38°21′1.65″
7864	406546,97	1241085,58	52°30′11.58″	38°21′1.28″
7865	406545,8	1241074,73	52°30′11.54″	38°21′0.71″
7866	406545,29	1241063,09	52°30′11.53″	38°21′0.09″
7867	406543,72	1241055,15	52°30′11.47″	38°20′59.67″
7868	406541,77	1241040,33	52°30′11.41″	38°20′58.88″
7869	406543,76	1241036,1	52°30′11.47″	38°20′58.66″
7870	406549,17	1241035,31	52°30′11.65″	38°20′58.62″
7871	406588,41	1241686,52	52°30′12.96″	38°21′33.14″
7872	406588,4	1241691,28	52°30′12.96″	38°21′33.39″
7873	406588,36	1241715,62	52°30′12.96″	38°21′34.68″
7874	406587,78	1241744,73	52°30′12.94″	38°21′36.22″
7875	406582,49	1241753,71	52°30′12.77″	38°21′36.7″
7876	406574,04	1241757,4	52°30′12.5″	38°21′36.9″
7877	406566,65	1241757,39	52°30′12.26″	38°21′36.9″
7878	406562,96	1241752,36	52°30′12.14″	38°21′36.63″
7879	406561,4	1241739,92	52°30′12.09″	38°21′35.97″
7880	406560,9	1241725,1	52°30′12.07″	38°21′35.19″
7881	406566,73	1241709,24	52°30′12.26″	38°21′34.34″
7882	406572,56	1241693,9	52°30′12.44″	38°21′33.53″
7883	406579,44	1241684,39	52°30′12.67″	38°21′33.03″
7884	406585,78	1241681,75	52°30′12.87″	38°21′32.89″

7885	406586,57	1241837,86	52°30′12.9″	38°21′41.16″
7886	406585,48	1241855,32	52°30′12.87″	38°21′42.09″
7887	406585,45	1241874,37	52°30′12.87″	38°21′43.1″
7888	406584,87	1241901,36	52°30′12.85″	38°21′44.53″
7889	406580,09	1241917,75	52°30′12.7″	38°21′45.4″
7890	406572,16	1241928,32	52°30′12.44″	38°21′45.96″
7891	406567,91	1241944,19	52°30′12.31″	38°21′46.8″
7892	406562,06	1241967,46	52°30′12.12″	38°21′48.03″
7893	406559,81	1241971,69	52°30′12.05″	38°21′48.26″
7894	406555,71	1241973,27	52°30′11.91″	38°21′48.34″
7895	406550,84	1241970,09	52°30′11.76″	38°21′48.17″
7896	406550,99	1241955,8	52°30′11.76″	38°21′47.42″
7897	406547,86	1241934,1	52°30′11.66″	38°21′46.27″
7898	406551,07	1241912,94	52°30′11.76″	38°21′45.15″
7899	406547,8	1241894,94	52°30′11.65″	38°21′44.19″
7900	406549,55	1241875,37	52°30′11.71″	38°21′43.15″
7901	406551,17	1241852,08	52°30′11.76″	38°21′41.92″
7902	406553,18	1241836,21	52°30′11.82″	38°21′41.08″
7903	406560,59	1241824,06	52°30′12.06″	38°21′40.43″
7904	406562,2	1241810,3	52°30′12.12″	38°21′39.7″
7905	406560,78	1241794,95	52°30′12.07″	38°21′38.89″
7906	406565,01	1241788,08	52°30′12.2″	38°21′38.52″
7907	406570,29	1241790,21	52°30′12.38″	38°21′38.64″
7908	406573,43	1241801,32	52°30′12.48″	38°21′39.23″
7909	406578,17	1241808,21	52°30′12.63″	38°21′39.59″
7910	406583,3	1241819,33	52°30′12.8″	38°21′40.18″
7911	406592,87	1242006,14	52°30′13.12″	38°21′50.08″
7912	406592,85	1242020,43	52°30′13.12″	38°21′50.84″
7913	406592,82	1242032,6	52°30′13.12″	38°21′51.49″
7914	406593,66	1242048,46	52°30′13.15″	38°21′52.33″
7915	406592,64	1242065,15	52°30′13.11″	38°21′53.21″
7916	406585,88	1242079,69	52°30′12.9″	38°21′53.98″
7917	406577,42	1242088,67	52°30′12.62″	38°21′54.46″
7918	406572,11	1242107,18	52°30′12.45″	38°21′55.44″
7919	406573,67	1242120,41	52°30′12.5″	38°21′56.14″
7920	406576,3	1242126,24	52°30′12.59″	38°21′56.45″
7921	406573,12	1242132,05	52°30′12.49″	38°21′56.76″
7922	406565,2	1242133,63	52°30′12.23″	38°21′56.84″
7923	406558,87	1242128,32	52°30′12.02″	38°21′56.56″
7924	406553,62	1242112,97	52°30′11.85″	38°21′55.75″
7925	406555,76	1242096,57	52°30′11.92″	38°21′54.88″
7926	406556,33	1242076,99	52°30′11.94″	38°21′53.84″
7927	406553,17	1242068,52	52°30′11.84″	38°21′53.39″
7928	406552,13	1242058,46	52°30′11.8″	38°21′52.86″

7929	406555,33	1242044,71	52°30′11.91″	38°21′52.13″
7930	406555,87	1242033,6	52°30′11.92″	38°21′51.54″
7931	406552,2	1242018,77	52°30′11.8″	38°21′50.76″
7932	406552,23	1242005,54	52°30′11.8″	38°21′50.05″
7933	406554,75	1241994,44	52°30′11.88″	38°21′49.47″
7934	406557,54	1241987,03	52°30′11.97″	38°21′49.07″
7935	406564,42	1241977,52	52°30′12.2″	38°21′48.57″
7936	406570,24	1241965,89	52°30′12.38″	38°21′47.95″
7937	406574,83	1241954,6	52°30′12.53″	38°21′47.35″
7938	406578,19	1241946,32	52°30′12.64″	38°21′46.91″
7939	406585,06	1241945,81	52°30′12.86″	38°21′46.88″
7940	406589,14	1241950,58	52°30′12.99″	38°21′47.14″
7941	406589,79	1241959,04	52°30′13.02″	38°21′47.59″
7942	406590,82	1241972,27	52°30′13.05″	38°21′48.29″
7943	406590,26	1241990,79	52°30′13.03″	38°21′49.27″
7944	408673,59	1244998,31	52°31′20.56″	38°24′28.6″
7945	408679,92	1245005,2	52°31′20.77″	38°24′28.96″
7946	408683,6	1245017,37	52°31′20.89″	38°24′29.61″
7947	408679,38	1245024,25	52°31′20.75″	38°24′29.97″
7948	408673,04	1245025,83	52°31′20.55″	38°24′30.06″
7949	408667,24	1245021,59	52°31′20.36″	38°24′29.83″
7950	408659,85	1245014,71	52°31′20.12″	38°24′29.47″
7951	408652,47	1245007,3	52°31′19.88″	38°24′29.08″
7952	408652,47	1244999,89	52°31′19.88″	38°24′28.68″
7953	408649,31	1244993,01	52°31′19.78″	38°24′28.32″
7954	408647,21	1244982,95	52°31′19.71″	38°24′27.78″
7955	408650,38	1244980,84	52°31′19.81″	38°24′27.67″
7956	408656,71	1244984,01	52°31′20.02″	38°24′27.84″
7957	408666,73	1244988,25	52°31′20.34″	38°24′28.06″

Приложение 16
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	428682.30	1278450.89	52.701470	38.902500
2	428688.26	1278451.32	52.701523	38.902507
3	428727.47	1278459.55	52.701875	38.902632
4	428769.34	1278470.40	52.702251	38.902797

5	428813.89	1278486.00	52.702650	38.903031
6	428856.32	1278502.67	52.703031	38.903281
7	428895.13	1278520.95	52.703378	38.903555
8	428949.37	1278541.25	52.703865	38.903860
9	429000.35	1278558.30	52.704322	38.904117
10	429041.75	1278568.73	52.704693	38.904275
11	429084.66	1278576.40	52.705079	38.904392
12	429118.02	1278580.42	52.705378	38.904454
13	429148.08	1278585.00	52.705648	38.904525
14	429176.84	1278593.82	52.705906	38.904658
15	429211.30	1278603.13	52.706215	38.904798
16	429247.85	1278610.31	52.706543	38.904908
17	429281.87	1278613.27	52.706849	38.904954
18	429310.32	1278614.16	52.707104	38.904970
19	429337.31	1278614.52	52.707347	38.904978
20	429371.73	1278618.01	52.707656	38.905032
21	429398.74	1278622.07	52.707899	38.905095
22	429434.91	1278629.79	52.708223	38.905212
23	429475.04	1278638.01	52.708583	38.905337
24	429517.31	1278647.80	52.708963	38.905486
25	429550.30	1278656.59	52.709259	38.905619
26	429582.09	1278663.27	52.709544	38.905720
27	429608.97	1278666.81	52.709785	38.905775
28	429640.37	1278674.55	52.710067	38.905892
29	429665.15	1278681.28	52.710289	38.905994
30	429693.25	1278689.04	52.710542	38.906111
31	429721.61	1278697.33	52.710796	38.906236
32	429748.62	1278700.87	52.711038	38.906291
33	429776.72	1278708.63	52.711291	38.906408
34	429807.44	1278713.20	52.711566	38.906478
35	429837.50	1278718.84	52.711836	38.906564
36	429864.53	1278725.55	52.712079	38.906666
37	429890.62	1278730.15	52.712313	38.906736
38	429929.16	1278736.79	52.712659	38.906838
39	429954.07	1278743.51	52.712882	38.906940
40	429986.95	1278753.89	52.713177	38.907096
41	430012.27	1278762.73	52.713404	38.907229
42	430050.45	1278775.73	52.713747	38.907425
43	430087.18	1278789.26	52.714076	38.907628
44	430116.75	1278799.66	52.714341	38.907785
45	430134.91	1278806.69	52.714504	38.907890
46	430154.53	1278812.12	52.714680	38.907972
47	430173.06	1278814.65	52.714846	38.908011
48	430198.09	1278818.73	52.715071	38.908074

49	430214.00	1278823.39	52.715214	38.908144
50	430230.94	1278824.88	52.715366	38.908168
51	430241.89	1278825.69	52.715464	38.908181
52	430261.25	1278827.86	52.715638	38.908215
53	430275.90	1278832.01	52.715770	38.908277
54	430289.11	1278839.33	52.715888	38.908387
55	430300.78	1278844.29	52.715993	38.908461
56	430311.11	1278846.34	52.716085	38.908492
57	430324.20	1278844.94	52.716203	38.908473
58	430336.25	1278846.45	52.716311	38.908496
59	430353.76	1278854.81	52.716468	38.908621
60	430369.92	1278858.41	52.716613	38.908676
61	430381.30	1278857.55	52.716715	38.908664
62	430392.00	1278855.10	52.716812	38.908629
63	430406.81	1278854.48	52.716945	38.908621
64	430424.56	1278858.07	52.717104	38.908676
65	430443.09	1278859.54	52.717271	38.908699
66	430452.74	1278858.16	52.717357	38.908680
67	430461.57	1278853.34	52.717437	38.908609
68	430469.07	1278846.42	52.717505	38.908507
69	430476.21	1278842.25	52.717569	38.908446
70	430486.36	1278840.23	52.717660	38.908417
71	430499.83	1278836.44	52.717782	38.908362
72	430512.62	1278829.21	52.717897	38.908256
73	430527.08	1278814.31	52.718028	38.908037
74	430539.43	1278800.47	52.718139	38.907833
75	430551.55	1278791.93	52.718249	38.907708
76	430566.35	1278789.85	52.718382	38.907679
77	430584.89	1278791.99	52.718548	38.907712
78	430607.65	1278792.91	52.718753	38.907728
79	430634.77	1278792.74	52.718997	38.907727
80	430667.05	1278793.60	52.719287	38.907743
81	430705.56	1278795.47	52.719633	38.907774
82	430736.13	1278796.87	52.719907	38.907797
83	430766.55	1278795.89	52.720181	38.907785
84	430794.05	1278793.60	52.720428	38.907754
85	430817.98	1278790.28	52.720643	38.907707
86	430826.96	1278787.84	52.720724	38.907672
87	430832.25	1278787.01	52.720771	38.907660
88	430837.81	1278788.57	52.720821	38.907683
89	430846.83	1278792.22	52.720902	38.907738
90	430854.77	1278793.22	52.720973	38.907754
91	430868.52	1278791.02	52.721097	38.907722
92	430889.41	1278789.31	52.721285	38.907699

93	430913.49	1278790.21	52.721501	38.907714
94	430935.85	1278790.60	52.721702	38.907722
95	430951.19	1278789.19	52.721840	38.907702
96	430961.94	1278793.62	52.721936	38.907769
97	430975.57	1278795.39	52.722059	38.907796
98	431000.19	1278797.09	52.722280	38.907824
99	431026.90	1278795.07	52.722520	38.907796
100	431045.03	1278795.22	52.722683	38.907800
101	431066.20	1278796.15	52.722873	38.907815
102	431100.49	1278793.43	52.723181	38.907778
103	431121.07	1278791.04	52.723367	38.907745
104	431151.75	1278789.00	52.723642	38.907717
105	431188.78	1278786.65	52.723975	38.907686
106	431220.26	1278785.93	52.724258	38.907678
107	431269.99	1278784.56	52.724705	38.907662
108	431301.75	1278785.95	52.724990	38.907685
109	431325.04	1278786.87	52.725200	38.907701
110	431347.26	1278785.14	52.725399	38.907677
111	431376.60	1278781.78	52.725663	38.907630
112	431406.22	1278778.96	52.725930	38.907591
113	431441.26	1278775.83	52.726245	38.907547
114	431462.30	1278776.23	52.726434	38.907555
115	431468.54	1278779.89	52.726489	38.907610
116	431469.89	1278784.65	52.726501	38.907680
117	431467.27	1278789.16	52.726478	38.907747
118	431467.63	1278793.13	52.726481	38.907806
119	431471.14	1278793.90	52.726512	38.907817
120	431476.03	1278793.07	52.726556	38.907806
121	431482.79	1278795.41	52.726617	38.907841
122	431485.41	1278802.01	52.726640	38.907939
123	431482.53	1278806.66	52.726614	38.908007
124	431483.55	1278812.34	52.726623	38.908091
125	431488.99	1278813.63	52.726671	38.908111
126	431505.31	1278811.15	52.726818	38.908076
127	431525.72	1278806.52	52.727002	38.908009
128	431535.49	1278802.50	52.727090	38.907950
129	431543.39	1278796.63	52.727161	38.907864
130	431548.93	1278794.74	52.727211	38.907837
131	431556.60	1278794.43	52.727280	38.907833
132	431572.17	1278797.51	52.727420	38.907880
133	431590.17	1278798.72	52.727581	38.907899
134	431611.08	1278800.17	52.727769	38.907922
135	431630.15	1278803.23	52.727940	38.907969
136	431649.55	1278807.08	52.728115	38.908028

137	431670.42	1278812.77	52.728302	38.908114
138	431694.29	1278821.09	52.728516	38.908239
139	431714.18	1278828.37	52.728694	38.908349
140	431736.19	1278836.18	52.728892	38.908466
141	431757.14	1278843.14	52.729079	38.908571
142	431782.04	1278849.91	52.729303	38.908674
143	431805.10	1278855.06	52.729510	38.908752
144	431826.54	1278857.84	52.729702	38.908795
145	431845.92	1278859.15	52.729876	38.908816
146	431856.73	1278861.09	52.729973	38.908846
147	431866.06	1278862.36	52.730057	38.908865
148	431874.46	1278862.57	52.730133	38.908869
149	431884.23	1278859.33	52.730221	38.908822
150	431892.15	1278856.38	52.730292	38.908779
151	431902.99	1278854.72	52.730389	38.908755
152	431914.70	1278855.18	52.730495	38.908763
153	431921.53	1278858.31	52.730556	38.908810
154	431923.67	1278861.74	52.730575	38.908861
155	431921.84	1278865.19	52.730558	38.908912
156	431915.50	1278866.55	52.730501	38.908932
157	431912.28	1278870.54	52.730472	38.908990
158	431913.43	1278874.76	52.730482	38.909053
159	431917.68	1278876.33	52.730520	38.909077
160	431930.65	1278877.57	52.730637	38.909096
161	431945.73	1278877.47	52.730772	38.909096
162	431960.00	1278874.21	52.730901	38.909049
163	431973.53	1278868.84	52.731023	38.908971
164	431986.96	1278859.49	52.731144	38.908833
165	431998.01	1278849.37	52.731244	38.908685
166	432004.31	1278840.33	52.731301	38.908551
167	432008.90	1278834.75	52.731342	38.908469
168	432016.28	1278829.94	52.731409	38.908399
169	432025.27	1278829.35	52.731490	38.908391
170	432044.74	1278832.14	52.731664	38.908434
171	432066.84	1278833.33	52.731863	38.908453
172	432093.82	1278833.16	52.732105	38.908453
173	432119.87	1278830.88	52.732340	38.908421
174	432142.88	1278828.36	52.732547	38.908386
175	432167.07	1278826.36	52.732764	38.908359
176	432191.68	1278825.68	52.732985	38.908351
177	432218.14	1278826.31	52.733223	38.908362
178	432237.05	1278825.66	52.733393	38.908354
179	432274.23	1278826.49	52.733727	38.908370
180	432302.28	1278826.31	52.733979	38.908370

181	432336.68	1278827.69	52.734288	38.908393
182	432370.03	1278829.60	52.734588	38.908424
183	432404.45	1278833.62	52.734897	38.908487
184	432438.22	1278839.49	52.735200	38.908577
185	432468.97	1278847.77	52.735476	38.908702
186	432499.46	1278858.69	52.735749	38.908866
187	432529.43	1278869.88	52.736018	38.909035
188	432565.50	1278883.95	52.736341	38.909246
189	432601.44	1278896.95	52.736664	38.909442
190	432635.12	1278909.97	52.736965	38.909637
191	432665.11	1278924.34	52.737234	38.909853
192	432691.39	1278937.94	52.737470	38.910056
193	432715.82	1278953.13	52.737688	38.910283
194	432734.97	1278968.36	52.737860	38.910511
195	432753.08	1278987.83	52.738021	38.910800
196	432765.39	1279010.50	52.738131	38.911137
197	432772.80	1279031.62	52.738196	38.911450
198	432776.12	1279055.42	52.738225	38.911803
199	432779.42	1279086.35	52.738253	38.912261
200	432780.13	1279115.98	52.738258	38.912700
201	432776.90	1279138.49	52.738227	38.913033
202	432778.80	1279145.36	52.738244	38.913135
203	432781.48	1279151.17	52.738268	38.913221
204	432782.84	1279157.77	52.738280	38.913319
205	432782.66	1279181.59	52.738277	38.913672
206	432779.67	1279211.24	52.738248	38.914110
207	432774.91	1279244.61	52.738204	38.914604
208	432769.52	1279292.00	52.738153	38.915305
209	432761.90	1279343.11	52.738081	38.916061
210	432754.04	1279398.73	52.738008	38.916884
211	432746.22	1279460.42	52.737934	38.917797
212	432740.33	1279513.64	52.737878	38.918584
213	432737.68	1279554.93	52.737852	38.919195
214	432735.14	1279572.68	52.737829	38.919458
215	432730.47	1279586.20	52.737786	38.919657
216	432728.42	1279598.38	52.737767	38.919837
217	432728.91	1279612.35	52.737770	38.920044
218	432729.39	1279625.63	52.737774	38.920241
219	432724.39	1279672.49	52.737727	38.920934
220	432721.44	1279708.76	52.737698	38.921471
221	432720.22	1279746.87	52.737685	38.922035
222	432722.98	1279787.86	52.737708	38.922642
223	432726.93	1279827.26	52.737741	38.923226
224	432734.58	1279866.37	52.737807	38.923806

225	432745.43	1279909.17	52.737903	38.924440
226	432752.58	1279952.52	52.737965	38.925083
227	432757.07	1279994.30	52.738003	38.925702
228	432759.47	1280039.52	52.738022	38.926371
229	432763.50	1280091.62	52.738055	38.927143
230	432766.43	1280137.11	52.738079	38.927817
231	432768.88	1280181.29	52.738098	38.928471
232	432773.50	1280231.79	52.738137	38.929219
233	432779.63	1280281.50	52.738189	38.929956
234	432787.75	1280333.57	52.738259	38.930727
235	432794.33	1280381.62	52.738316	38.931439
236	432795.10	1280387.24	52.738322	38.931523
237	432805.06	1280435.60	52.738409	38.932239
238	432816.16	1280477.33	52.738507	38.932858
239	432821.61	1280499.69	52.738554	38.933190
240	432828.37	1280525.41	52.738614	38.933571
241	432831.50	1280539.15	52.738641	38.933775
242	432834.50	1280553.42	52.738667	38.933986
243	432835.24	1280566.12	52.738673	38.934175
244	432832.73	1280588.09	52.738649	38.934500
245	432833.27	1280612.43	52.738653	38.934860
246	432835.67	1280635.43	52.738673	38.935201
247	432841.39	1280662.92	52.738723	38.935608
248	432847.93	1280693.57	52.738780	38.936063
249	432855.04	1280729.51	52.738842	38.936595
250	432865.32	1280767.28	52.738932	38.937156
251	432877.73	1280805.30	52.739041	38.937720
252	432889.59	1280839.63	52.739146	38.938229
253	432903.01	1280871.29	52.739265	38.938699
254	432916.57	1280903.23	52.739385	38.939173
255	432930.79	1280935.42	52.739511	38.939651
256	432942.99	1280961.27	52.739619	38.940035
257	432952.68	1280986.61	52.739705	38.940411
258	432963.82	1281012.21	52.739803	38.940791
259	432972.69	1281035.96	52.739882	38.941144
260	432985.56	1281063.40	52.739996	38.941551
261	432998.95	1281089.25	52.740115	38.941935
262	433012.86	1281113.50	52.740238	38.942295
263	433029.81	1281136.42	52.740389	38.942636
264	433046.88	1281158.54	52.740541	38.942965
265	433067.14	1281183.28	52.740722	38.943334
266	433088.03	1281203.00	52.740908	38.943628
267	433108.66	1281222.71	52.741093	38.943921
268	433136.44	1281242.92	52.741341	38.944223

269	433163.52	1281259.15	52.741584	38.944466
270	433187.94	1281271.17	52.741802	38.944646
271	433216.58	1281282.11	52.742059	38.944811
272	433242.02	1281288.30	52.742287	38.944905
273	433274.47	1281293.92	52.742579	38.944991
274	433299.62	1281295.88	52.742804	38.945023
275	433328.05	1281294.91	52.743060	38.945011
276	433356.61	1281292.09	52.743317	38.944972
277	433388.87	1281288.18	52.743607	38.944917
278	433419.15	1281286.41	52.743879	38.944894
279	433447.60	1281287.29	52.744135	38.944910
280	433475.67	1281290.82	52.744387	38.944965
281	433502.96	1281297.00	52.744632	38.945059
282	433530.53	1281305.29	52.744879	38.945184
283	433558.63	1281314.65	52.745131	38.945325
284	433568.74	1281322.52	52.745221	38.945443
285	433577.76	1281326.70	52.745302	38.945506
286	433582.52	1281325.87	52.745345	38.945494
287	433585.93	1281322.41	52.745376	38.945443
288	433589.57	1281312.07	52.745409	38.945290
289	433593.20	1281298.82	52.745442	38.945094
290	433598.42	1281288.47	52.745490	38.944941
291	433607.10	1281279.42	52.745568	38.944808
292	433617.91	1281274.06	52.745666	38.944730
293	433629.56	1281275.05	52.745770	38.944746
294	433638.33	1281280.28	52.745849	38.944824
295	433644.73	1281288.98	52.745906	38.944953
296	433648.99	1281298.59	52.745944	38.945096
297	433653.60	1281310.88	52.745984	38.945279
298	433659.20	1281319.05	52.746034	38.945400
299	433670.64	1281328.50	52.746137	38.945541
300	433689.21	1281335.80	52.746303	38.945651
301	433712.01	1281343.86	52.746507	38.945772
302	433736.27	1281351.38	52.746725	38.945886
303	433763.56	1281358.09	52.746970	38.945988
304	433788.73	1281362.96	52.747196	38.946063
305	433802.89	1281364.46	52.747323	38.946086
306	433833.33	1281366.39	52.747596	38.946118
307	433858.08	1281368.35	52.747819	38.946149
308	433875.59	1281371.28	52.747976	38.946194
309	433895.83	1281374.47	52.748157	38.946243
310	433931.85	1281381.12	52.748481	38.946345
311	433975.82	1281388.79	52.748875	38.946463
312	434019.39	1281395.40	52.749267	38.946565

313	434064.15	1281403.06	52.749668	38.946683
314	434101.36	1281409.70	52.750002	38.946784
315	434135.94	1281417.16	52.750313	38.946898
316	434166.42	1281425.97	52.750586	38.947032
317	434197.83	1281434.77	52.750868	38.947165
318	434230.05	1281446.21	52.751157	38.947337
319	434283.06	1281461.23	52.751632	38.947565
320	434334.48	1281476.26	52.752093	38.947792
321	434386.96	1281491.28	52.752564	38.948020
322	434439.98	1281506.82	52.753039	38.948255
323	434469.66	1281515.11	52.753306	38.948381
324	434519.48	1281526.97	52.753753	38.948561
325	434575.11	1281538.27	52.754252	38.948734
326	434620.69	1281548.57	52.754661	38.948891
327	434662.56	1281559.42	52.755036	38.949055
328	434699.27	1281569.51	52.755366	38.949208
329	434739.42	1281581.17	52.755726	38.949385
330	434779.78	1281592.56	52.756088	38.949557
331	434808.93	1281600.85	52.756349	38.949683
332	434830.16	1281609.71	52.756540	38.949816
333	434841.26	1281618.11	52.756639	38.949942
334	434846.78	1281623.50	52.756688	38.950022
335	434847.75	1281630.77	52.756696	38.950130
336	434852.01	1281634.45	52.756735	38.950185
337	434860.74	1281635.19	52.756813	38.950197
338	434865.34	1281638.03	52.756854	38.950239
339	434867.53	1281642.15	52.756874	38.950300
340	434871.93	1281646.49	52.756913	38.950365
341	434880.01	1281648.82	52.756985	38.950400
342	434895.09	1281648.73	52.757121	38.950401
343	434910.95	1281646.78	52.757263	38.950373
344	434923.90	1281644.32	52.757380	38.950338
345	434938.45	1281642.64	52.757511	38.950314
346	434955.91	1281642.27	52.757668	38.950311
347	434971.53	1281644.82	52.757808	38.950350
348	434993.93	1281651.03	52.758009	38.950444
349	435018.33	1281661.20	52.758227	38.950597
350	435045.13	1281673.73	52.758468	38.950785
351	435073.40	1281687.84	52.758721	38.950997
352	435105.52	1281704.05	52.759008	38.951240
353	435135.76	1281717.62	52.759279	38.951444
354	435166.99	1281729.59	52.759559	38.951624
355	435231.10	1281751.28	52.760134	38.951952
356	435302.11	1281777.53	52.760771	38.952347

357	435376.89	1281801.34	52.761441	38.952707
358	435436.31	1281823.68	52.761974	38.953044
359	435470.80	1281836.67	52.762283	38.953240
360	435492.12	1281841.25	52.762474	38.953310
361	435517.43	1281845.86	52.762702	38.953380
362	435542.31	1281846.75	52.762925	38.953396
363	435567.70	1281844.98	52.763153	38.953372
364	435593.64	1281846.39	52.763386	38.953396
365	435615.27	1281851.93	52.763580	38.953480
366	435652.22	1281861.32	52.763912	38.953622
367	435693.32	1281873.73	52.764280	38.953810
368	435739.98	1281886.63	52.764699	38.954006
369	435789.28	1281899.52	52.765141	38.954202
370	435829.56	1281908.23	52.765503	38.954335
371	435869.30	1281915.36	52.765859	38.954444
372	435905.85	1281921.45	52.766187	38.954538
373	435947.71	1281928.03	52.766563	38.954639
374	435995.40	1281937.75	52.766991	38.954788
375	436038.32	1281945.39	52.767376	38.954905
376	436099.27	1281958.72	52.767923	38.955109
377	436153.32	1281969.98	52.768408	38.955281
378	436183.53	1281976.65	52.768679	38.955383
379	436211.60	1281980.15	52.768931	38.955437
380	436237.01	1281981.56	52.769160	38.955460
381	436259.11	1281982.47	52.769358	38.955476
382	436276.86	1281984.99	52.769518	38.955515
383	436290.52	1281989.65	52.769640	38.955586
384	436292.53	1281993.34	52.769658	38.955640
385	436285.66	1281994.98	52.769596	38.955664
386	436280.00	1281998.72	52.769545	38.955719
387	436281.21	1282001.89	52.769556	38.955766
388	436293.93	1282003.92	52.769670	38.955797
389	436302.84	1282001.67	52.769750	38.955765
390	436319.73	1282004.79	52.769902	38.955813
391	436346.26	1282015.19	52.770139	38.955969
392	436374.23	1282022.93	52.770390	38.956087
393	436406.55	1282028.53	52.770680	38.956173
394	436423.78	1282033.17	52.770835	38.956243
395	436431.48	1282036.82	52.770904	38.956298
396	436435.36	1282042.61	52.770938	38.956384
397	436437.79	1282049.74	52.770960	38.956490
398	436442.85	1282054.99	52.771005	38.956568
399	436452.92	1282057.30	52.771095	38.956604
400	436471.57	1282056.64	52.771263	38.956596

401	436492.72	1282054.38	52.771453	38.956564
402	436513.90	1282055.82	52.771643	38.956588
403	436544.12	1282063.54	52.771914	38.956705
404	436578.58	1282072.82	52.772224	38.956846
405	436623.66	1282087.32	52.772628	38.957065
406	436674.04	1282102.85	52.773080	38.957300
407	436730.26	1282119.91	52.773584	38.957558
408	436745.41	1282124.31	52.773720	38.957625
409	436761.36	1282128.95	52.773863	38.957695
410	436781.52	1282135.69	52.774043	38.957797
411	436799.23	1282144.83	52.774202	38.957934
412	436806.86	1282151.42	52.774270	38.958033
413	436816.26	1282159.53	52.774354	38.958154
414	436836.46	1282171.55	52.774535	38.958334
415	436850.32	1282186.27	52.774659	38.958553
416	436862.63	1282205.77	52.774768	38.958843
417	436876.50	1282222.07	52.774892	38.959086
418	436891.41	1282234.67	52.775025	38.959275
419	436903.63	1282242.52	52.775134	38.959392
420	436919.54	1282247.17	52.775277	38.959463
421	436934.48	1282246.01	52.775411	38.959447
422	436950.42	1282249.31	52.775554	38.959497
423	436971.99	1282256.33	52.775748	38.959603
424	437008.62	1282272.47	52.776076	38.959846
425	437043.66	1282289.16	52.776390	38.960097
426	437079.36	1282307.19	52.776710	38.960368
427	437099.28	1282316.02	52.776888	38.960500
428	437111.47	1282318.85	52.776997	38.960543
429	437113.48	1282322.27	52.777015	38.960594
430	437112.32	1282325.99	52.777005	38.960649
431	437112.37	1282332.60	52.777005	38.960747
432	437115.05	1282338.67	52.777028	38.960838
433	437123.42	1282343.11	52.777103	38.960904
434	437137.05	1282343.80	52.777226	38.960916
435	437149.51	1282347.16	52.777338	38.960967
436	437160.65	1282351.31	52.777437	38.961029
437	437169.83	1282358.66	52.777519	38.961139
438	437179.51	1282362.03	52.777606	38.961190
439	437202.68	1282364.51	52.777814	38.961229
440	437241.33	1282367.41	52.778161	38.961276
441	437292.20	1282376.05	52.778618	38.961409
442	437332.71	1282383.35	52.778982	38.961521
443	437334.58	1282383.69	52.778998	38.961526
444	437376.43	1282390.28	52.779374	38.961628

445	437419.35	1282397.91	52.779759	38.961745
446	437463.33	1282406.07	52.780154	38.961871
447	437497.26	1282414.30	52.780458	38.961996
448	437523.11	1282422.85	52.780690	38.962125
449	437546.40	1282430.35	52.780899	38.962239
450	437559.69	1282431.85	52.781018	38.962262
451	437581.37	1282428.79	52.781213	38.962219
452	437607.31	1282430.99	52.781446	38.962254
453	437638.59	1282439.23	52.781727	38.962379
454	437669.35	1282448.28	52.782003	38.962516
455	437711.26	1282463.59	52.782378	38.962747
456	437741.66	1282476.34	52.782651	38.962939
457	437759.04	1282486.01	52.782806	38.963084
458	437779.79	1282501.48	52.782992	38.963316
459	437814.31	1282518.43	52.783301	38.963570
460	437830.97	1282524.02	52.783450	38.963655
461	437849.83	1282528.24	52.783620	38.963719
462	437867.83	1282528.64	52.783781	38.963727
463	437887.26	1282526.91	52.783956	38.963703
464	437897.02	1282523.14	52.784044	38.963648
465	437905.43	1282514.61	52.784120	38.963523
466	437912.52	1282506.63	52.784184	38.963405
467	437922.52	1282499.41	52.784275	38.963299
468	437935.46	1282495.62	52.784391	38.963244
469	437965.10	1282496.20	52.784657	38.963256
470	438004.28	1282499.63	52.785009	38.963310
471	438045.46	1282505.16	52.785379	38.963397
472	438076.33	1282511.31	52.785656	38.963491
473	438110.79	1282520.58	52.785965	38.963632
474	438153.75	1282532.98	52.786350	38.963820
475	438198.81	1282544.83	52.786755	38.964000
476	438259.08	1282556.31	52.787295	38.964176
477	438319.50	1282569.65	52.787838	38.964379
478	438378.87	1282582.99	52.788370	38.964583
479	438437.32	1282598.19	52.788895	38.964814
480	438495.07	1282609.42	52.789413	38.964986
481	438562.36	1282620.59	52.790017	38.965159
482	438647.66	1282634.81	52.790782	38.965378
483	438711.24	1282646.53	52.791353	38.965558
484	438779.60	1282660.34	52.791967	38.965769
485	438831.02	1282672.15	52.792428	38.965950
486	438884.96	1282686.32	52.792912	38.966165
487	438939.71	1282702.08	52.793403	38.966404
488	438987.98	1282719.20	52.793835	38.966663

489	439007.21	1282725.41	52.794008	38.966757
490	439030.78	1282728.42	52.794219	38.966804
491	439038.87	1282731.01	52.794292	38.966843
492	439048.45	1282738.88	52.794378	38.966960
493	439069.70	1282750.90	52.794568	38.967141
494	439120.55	1282776.48	52.795023	38.967525
495	439159.85	1282796.31	52.795375	38.967823
496	439199.16	1282818.52	52.795727	38.968156
497	439246.46	1282846.50	52.796150	38.968576
498	439286.32	1282871.62	52.796507	38.968952
499	439323.03	1282899.14	52.796835	38.969364
500	439354.43	1282924.59	52.797116	38.969744
501	439380.38	1282945.57	52.797348	38.970058
502	439401.78	1282961.03	52.797539	38.970289
503	439410.71	1282969.97	52.797619	38.970422
504	439413.14	1282977.09	52.797640	38.970528
505	439409.92	1282989.82	52.797611	38.970717
506	439410.56	1283005.16	52.797615	38.970944
507	439414.87	1283015.98	52.797653	38.971105
508	439423.79	1283023.59	52.797733	38.971219
509	439437.58	1283027.99	52.797857	38.971285
510	439448.69	1283027.64	52.797957	38.971281
511	439459.68	1283033.83	52.798055	38.971374
512	439472.66	1283050.23	52.798171	38.971618
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514	439502.65	1283101.35	52.798437	38.972379
515	439519.81	1283132.98	52.798589	38.972850
516	439532.74	1283165.17	52.798703	38.973329
517	439546.16	1283192.59	52.798822	38.973736
518	439561.75	1283226.88	52.798960	38.974246
519	439576.24	1283255.88	52.799089	38.974678
520	439584.90	1283283.34	52.799165	38.975086
521	439587.34	1283310.04	52.799185	38.975482
522	439584.61	1283339.47	52.799159	38.975918
523	439579.65	1283365.40	52.799113	38.976302
524	439578.05	1283373.70	52.799098	38.976425
525	439576.08	1283383.94	52.799079	38.976576
526	439575.67	1283400.35	52.799075	38.976820
527	439580.55	1283417.25	52.799118	38.977071
528	439580.11	1283429.43	52.799113	38.977251
529	439574.38	1283443.75	52.799061	38.977463
530	439572.91	1283459.11	52.799046	38.977690
531	439577.22	1283471.25	52.799084	38.977871
532	439581.04	1283486.57	52.799118	38.978098

533	439581.17	1283505.62	52.799118	38.978381
534	439575.97	1283518.36	52.799070	38.978569
535	439565.46	1283528.49	52.798975	38.978718
536	439558.63	1283536.47	52.798913	38.978836
537	439553.97	1283550.26	52.798871	38.979040
538	439549.86	1283567.75	52.798833	38.979299
539	439549.97	1283583.63	52.798833	38.979534
540	439555.92	1283601.58	52.798885	38.979801
541	439564.45	1283611.57	52.798961	38.979950
542	439565.09	1283626.92	52.798966	38.980178
543	439558.76	1283648.66	52.798907	38.980499
544	439546.25	1283676.26	52.798793	38.980907
545	439531.60	1283699.65	52.798660	38.981252
546	439510.09	1283725.73	52.798465	38.981637
547	439485.93	1283751.83	52.798247	38.982021
548	439457.01	1283777.96	52.797985	38.982406
549	439428.09	1283804.63	52.797724	38.982798
550	439384.98	1283845.15	52.797334	38.983394
551	439348.18	1283878.74	52.797001	38.983889
552	439307.73	1283921.89	52.796635	38.984524
553	439272.02	1283960.77	52.796311	38.985097
554	439240.52	1283995.39	52.796026	38.985607
555	439209.03	1284033.18	52.795741	38.986164
556	439178.09	1284073.62	52.795460	38.986760
557	439154.35	1284109.65	52.795245	38.987292
558	439125.76	1284156.54	52.794985	38.987984
559	439102.26	1284194.64	52.794771	38.988546
560	439080.26	1284233.06	52.794571	38.989113
561	439058.33	1284274.49	52.794371	38.989725
562	439034.85	1284322.28	52.794157	38.990431
563	439014.99	1284372.13	52.793976	38.991168
564	438995.28	1284414.64	52.793796	38.991796
565	438972.09	1284464.81	52.793584	38.992537
566	438953.09	1284510.72	52.793411	38.993216
567	438934.90	1284556.88	52.793244	38.993898
568	438921.94	1284595.61	52.793126	38.994471
569	438917.34	1284618.39	52.793083	38.994808
570	438907.45	1284642.28	52.792992	38.995161
571	438874.58	1284708.65	52.792693	38.996142
572	438841.23	1284782.97	52.792388	38.997240
573	438818.36	1284841.34	52.792179	38.998103
574	438797.08	1284900.76	52.791984	38.998981
575	438778.93	1284952.75	52.791818	38.999750
576	438763.40	1285002.07	52.791675	39.000479

577	438750.53	1285053.49	52.791556	39.001240
578	438738.22	1285108.62	52.791442	39.002056
579	438726.96	1285162.67	52.791337	39.002856
580	438718.31	1285212.47	52.791256	39.003593
581	438713.36	1285261.19	52.791208	39.004315
582	438711.03	1285305.66	52.791185	39.004974
583	438712.94	1285351.16	52.791199	39.005649
584	438714.85	1285397.71	52.791213	39.006339
585	438715.29	1285459.62	52.791213	39.007256
586	438717.02	1285517.82	52.791225	39.008119
587	438718.53	1285570.19	52.791235	39.008896
588	438723.08	1285615.14	52.791273	39.009563
589	438730.19	1285659.55	52.791334	39.010222
590	438738.49	1285699.17	52.791406	39.010810
591	438750.39	1285736.13	52.791510	39.011359
592	438764.35	1285776.26	52.791633	39.011955
593	438787.48	1285830.07	52.791837	39.012755
594	438811.14	1285883.88	52.792046	39.013556
595	438837.96	1285935.02	52.792284	39.014317
596	438861.52	1285974.54	52.792493	39.014905
597	438890.97	1286011.38	52.792755	39.015454
598	438923.41	1286046.08	52.793044	39.015972
599	438954.31	1286076.02	52.793320	39.016419
600	438993.17	1286108.56	52.793667	39.016906
601	439035.71	1286137.36	52.794047	39.017338
602	439048.50	1286149.97	52.794161	39.017526
603	439054.93	1286161.04	52.794218	39.017691
604	439067.78	1286172.73	52.794333	39.017866
605	439082.11	1286179.50	52.794461	39.017967
606	439097.97	1286186.14	52.794603	39.018068
607	439118.16	1286197.64	52.794784	39.018240
608	439146.33	1286214.90	52.795036	39.018499
609	439178.23	1286236.38	52.795321	39.018821
610	439210.34	1286259.57	52.795608	39.019169
611	439244.37	1286283.14	52.795912	39.019522
612	439294.72	1286321.81	52.796362	39.020101
613	439339.04	1286350.74	52.796759	39.020534
614	439380.51	1286378.49	52.797129	39.020950
615	439390.97	1286388.08	52.797223	39.021094
616	439399.19	1286400.06	52.797296	39.021272
617	439407.25	1286417.99	52.797367	39.021539
618	439415.27	1286429.84	52.797438	39.021715
619	439424.85	1286437.98	52.797524	39.021837
620	439435.21	1286442.93	52.797617	39.021912

621	439444.21	1286443.13	52.797697	39.021916
622	439454.54	1286445.18	52.797790	39.021947
623	439460.22	1286444.61	52.797841	39.021939
624	439465.26	1286446.16	52.797886	39.021963
625	439466.89	1286452.24	52.797901	39.022053
626	439466.54	1286458.85	52.797897	39.022151
627	439467.93	1286468.10	52.797909	39.022288
628	439475.53	1286476.78	52.797977	39.022418
629	439485.77	1286483.85	52.798068	39.022524
630	439495.95	1286492.48	52.798159	39.022653
631	439510.64	1286502.99	52.798290	39.022810
632	439525.26	1286512.42	52.798421	39.022952
633	439552.63	1286528.89	52.798666	39.023199
634	439577.35	1286545.39	52.798887	39.023446
635	439601.84	1286566.38	52.799106	39.023760
636	439628.46	1286588.95	52.799343	39.024098
637	439657.34	1286608.87	52.799601	39.024397
638	439680.55	1286621.92	52.799809	39.024593
639	439705.50	1286632.86	52.800033	39.024758
640	439736.27	1286643.76	52.800308	39.024923
641	439769.69	1286655.16	52.800608	39.025095
642	439796.15	1286664.63	52.800845	39.025239
643	439825.93	1286676.99	52.801112	39.025425
644	439859.90	1286691.04	52.801416	39.025637
645	439893.33	1286703.51	52.801716	39.025826
646	439928.87	1286716.49	52.802034	39.026022
647	439961.75	1286726.84	52.802329	39.026180
648	439997.81	1286737.17	52.802652	39.026337
649	440040.76	1286749.04	52.803037	39.026518
650	440077.33	1286757.25	52.803365	39.026643
651	440117.07	1286764.90	52.803722	39.026761
652	440147.84	1286774.58	52.803998	39.026908
653	440186.47	1286784.66	52.804344	39.027062
654	440231.04	1286793.21	52.804744	39.027194
655	440283.50	1286802.36	52.805215	39.027335
656	440339.66	1286811.49	52.805719	39.027477
657	440386.28	1286820.16	52.806137	39.027611
658	440437.15	1286828.80	52.806594	39.027745
659	440457.82	1286834.48	52.806779	39.027831
660	440478.48	1286836.98	52.806964	39.027871
661	440502.31	1286839.45	52.807178	39.027910
662	440570.60	1286843.74	52.807792	39.027981
663	440596.56	1286846.76	52.808025	39.028029
664	440626.21	1286850.22	52.808291	39.028083

665	440659.61	1286851.19	52.808591	39.028102
666	440688.60	1286852.03	52.808852	39.028117
667	440707.19	1286851.77	52.809019	39.028115
668	440725.67	1286845.82	52.809185	39.028029
669	440738.30	1286835.68	52.809299	39.027880
670	440747.73	1286821.85	52.809385	39.027676
671	440757.17	1286810.14	52.809471	39.027504
672	440774.04	1286801.56	52.809623	39.027378
673	440802.06	1286798.19	52.809875	39.027332
674	440838.00	1286791.05	52.810198	39.027230
675	440871.28	1286782.35	52.810498	39.027104
676	440906.12	1286770.99	52.810812	39.026940
677	440941.50	1286759.63	52.811130	39.026775
678	440968.94	1286749.39	52.811378	39.026627
679	441001.67	1286738.04	52.811672	39.026462
680	441039.70	1286728.25	52.812015	39.026321
681	441071.94	1286722.20	52.812305	39.026235
682	441098.50	1286718.05	52.812544	39.026176
683	441114.35	1286715.79	52.812686	39.026145
684	441132.19	1286710.66	52.812847	39.026071
685	441155.37	1286696.74	52.813056	39.025867
686	441176.99	1286679.71	52.813252	39.025617
687	441201.09	1286660.04	52.813470	39.025328
688	441213.86	1286653.05	52.813585	39.025225
689	441226.61	1286648.88	52.813700	39.025165
690	441240.36	1286647.73	52.813823	39.025149
691	441247.47	1286642.91	52.813888	39.025079
692	441254.26	1286632.06	52.813949	39.024919
693	441259.11	1286623.52	52.813993	39.024792
694	441271.50	1286613.60	52.814105	39.024647
695	441282.58	1286606.16	52.814206	39.024538
696	441300.33	1286596.77	52.814366	39.024400
697	441323.41	1286587.08	52.814574	39.024259
698	441354.97	1286569.00	52.814859	39.023995
699	441387.56	1286547.20	52.815153	39.023675
700	441429.66	1286514.10	52.815533	39.023189
701	441468.04	1286483.44	52.815880	39.022738
702	441504.89	1286452.18	52.816214	39.022279
703	441547.49	1286414.31	52.816599	39.021722
704	441574.84	1286390.84	52.816846	39.021377
705	441601.67	1286367.89	52.817089	39.021039
706	441633.22	1286339.62	52.817374	39.020623
707	441661.60	1286311.91	52.817631	39.020216
708	441688.95	1286287.90	52.817878	39.019863

709	441709.41	1286262.36	52.818064	39.019486
710	441724.55	1286233.68	52.818202	39.019062
711	441736.54	1286206.60	52.818312	39.018662
712	441746.93	1286180.07	52.818407	39.018270
713	441757.90	1286159.88	52.818507	39.017971
714	441771.53	1286140.74	52.818630	39.017689
715	441792.61	1286119.29	52.818821	39.017373
716	441814.65	1286102.33	52.819020	39.017124
717	441849.96	1286072.32	52.819340	39.016683
718	441886.27	1286044.02	52.819668	39.016267
719	441911.47	1286024.92	52.819896	39.015986
720	441934.63	1286006.77	52.820105	39.015720
721	441958.33	1285990.20	52.820319	39.015477
722	442006.29	1285953.21	52.820752	39.014933
723	442035.69	1285929.32	52.821018	39.014582
724	442068.96	1285901.97	52.821319	39.014180
725	442110.39	1285863.70	52.821694	39.013617
726	442154.60	1285829.52	52.822093	39.013115
727	442191.60	1285800.40	52.822428	39.012687
728	442220.50	1285772.15	52.822689	39.012271
729	442249.90	1285740.18	52.822955	39.011800
730	442283.52	1285706.07	52.823260	39.011298
731	442306.65	1285685.26	52.823469	39.010991
732	442325.61	1285673.48	52.823640	39.010819
733	442336.83	1285663.45	52.823742	39.010671
734	442341.34	1285653.79	52.823783	39.010528
735	442345.47	1285639.47	52.823821	39.010316
736	442351.69	1285620.64	52.823878	39.010038
737	442360.03	1285603.38	52.823954	39.009783
738	442376.23	1285575.74	52.824101	39.009374
739	442392.36	1285552.26	52.824248	39.009028
740	442412.93	1285528.91	52.824434	39.008684
741	442417.62	1285518.82	52.824477	39.008534
742	442417.54	1285507.71	52.824477	39.008370
743	442420.53	1285495.82	52.824505	39.008194
744	442425.82	1285482.78	52.824553	39.008001
745	442447.26	1285447.16	52.824748	39.007475
746	442470.78	1285406.78	52.824962	39.006878
747	442496.89	1285359.49	52.825200	39.006180
748	442522.53	1285319.61	52.825433	39.005591
749	442549.75	1285278.14	52.825680	39.004978
750	442584.30	1285226.56	52.825994	39.004217
751	442616.27	1285183.99	52.826284	39.003589
752	442650.34	1285139.29	52.826593	39.002929

753	442687.87	1285097.74	52.826933	39.002317
754	442729.39	1285058.81	52.827309	39.001744
755	442780.38	1285011.34	52.827770	39.001045
756	442839.74	1284952.16	52.828307	39.000174
757	442891.74	1284898.34	52.828778	38.999381
758	442930.61	1284852.40	52.829130	38.998703
759	442933.19	1284849.35	52.829153	38.998658
760	442970.40	1284799.34	52.829491	38.997920
761	443008.68	1284752.49	52.829838	38.997229
762	443043.28	1284707.26	52.830152	38.996562
763	443080.53	1284663.59	52.830489	38.995918
764	443128.82	1284609.26	52.830927	38.995117
765	443164.54	1284573.02	52.831250	38.994583
766	443193.47	1284549.00	52.831511	38.994230
767	443217.68	1284531.86	52.831730	38.993978
768	443243.01	1284520.59	52.831958	38.993813
769	443270.56	1284509.20	52.832207	38.993647
770	443309.48	1284492.59	52.832557	38.993405
771	443324.77	1284485.07	52.832695	38.993295
772	443335.81	1284474.93	52.832795	38.993146
773	443339.95	1284461.67	52.832833	38.992949
774	443345.16	1284450.52	52.832881	38.992785
775	443355.15	1284441.98	52.832971	38.992659
776	443366.78	1284439.78	52.833076	38.992628
777	443384.71	1284431.71	52.833237	38.992510
778	443397.85	1284419.44	52.833356	38.992329
779	443405.14	1284402.99	52.833423	38.992086
780	443408.19	1284386.03	52.833451	38.991834
781	443408.58	1284366.98	52.833456	38.991552
782	443412.93	1284346.36	52.833496	38.991246
783	443420.47	1284328.79	52.833565	38.990986
784	443436.24	1284313.86	52.833708	38.990766
785	443483.65	1284283.88	52.834136	38.990327
786	443531.08	1284257.60	52.834564	38.989942
787	443577.37	1284235.24	52.834981	38.989615
788	443622.83	1284213.01	52.835391	38.989290
789	443680.86	1284188.25	52.835914	38.988928
790	443739.95	1284163.47	52.836446	38.988567
791	443812.76	1284133.84	52.837103	38.988135
792	443868.20	1284116.50	52.837602	38.987883
793	443921.03	1284104.47	52.838077	38.987710
794	443975.47	1284095.08	52.838567	38.987576
795	444043.13	1284085.06	52.839176	38.987435
796	444099.70	1284077.77	52.839684	38.987333

797	444115.58	1284079.24	52.839827	38.987356
798	444126.22	1284086.04	52.839922	38.987458
799	444139.47	1284089.12	52.840041	38.987505
800	444152.15	1284086.91	52.840155	38.987474
801	444160.06	1284082.09	52.840227	38.987403
802	444179.09	1284079.83	52.840398	38.987371
803	444226.22	1284084.78	52.840821	38.987450
804	444251.64	1284086.71	52.841049	38.987481
805	444302.42	1284083.70	52.841506	38.987442
806	444338.42	1284086.08	52.841829	38.987481
807	444360.14	1284089.10	52.842024	38.987528
808	444378.70	1284094.78	52.842190	38.987614
809	444387.22	1284102.66	52.842266	38.987732
810	444404.19	1284107.30	52.842419	38.987802
811	444425.89	1284108.20	52.842614	38.987818
812	444443.32	1284104.31	52.842770	38.987762
813	444467.68	1284105.78	52.842989	38.987786
814	444511.66	1284113.92	52.843384	38.987912
815	444560.95	1284123.62	52.843826	38.988061
816	444618.20	1284136.96	52.844340	38.988265
817	444663.80	1284149.33	52.844749	38.988453
818	444721.62	1284169.54	52.845267	38.988759
819	444773.11	1284190.86	52.845728	38.989081
820	444825.16	1284216.94	52.846194	38.989473
821	444880.40	1284245.65	52.846689	38.989905
822	444920.82	1284272.87	52.847050	38.990314
823	444959.14	1284302.75	52.847393	38.990761
824	444999.59	1284335.27	52.847754	38.991248
825	445036.85	1284364.63	52.848087	38.991688
826	445074.67	1284398.22	52.848425	38.992190
827	445098.10	1284419.22	52.848634	38.992504
828	445117.86	1284442.89	52.848810	38.992858
829	445124.31	1284457.66	52.848867	38.993078
830	445124.93	1284469.82	52.848872	38.993258
831	445126.45	1284478.28	52.848885	38.993384
832	445131.93	1284485.65	52.848934	38.993494
833	445140.45	1284492.99	52.849010	38.993604
834	445149.28	1284506.95	52.849088	38.993812
835	445162.55	1284548.93	52.849205	38.994436
836	445173.46	1284593.30	52.849300	38.995096
837	445185.15	1284636.61	52.849402	38.995740
838	445192.38	1284684.18	52.849464	38.996447
839	445194.57	1284730.73	52.849481	38.997138
840	445198.93	1284784.15	52.849517	38.997931

841	445201.91	1284830.69	52.849541	38.998623
842	445202.84	1284884.66	52.849546	38.999424
843	445200.78	1284928.60	52.849524	39.000076
844	445196.62	1284975.73	52.849484	39.000775
845	445190.14	1285029.75	52.849422	39.001576
846	445182.85	1285082.19	52.849353	39.002353
847	445171.68	1285147.89	52.849248	39.003327
848	445159.69	1285208.84	52.849137	39.004231
849	445147.11	1285261.32	52.849020	39.005008
850	445130.86	1285319.64	52.848871	39.005872
851	445113.03	1285376.93	52.848707	39.006721
852	445096.75	1285431.55	52.848557	39.007530
853	445080.28	1285494.11	52.848405	39.008456
854	445066.45	1285557.19	52.848276	39.009391
855	445059.16	1285610.16	52.848207	39.010176
856	445054.19	1285654.65	52.848160	39.010836
857	445049.01	1285704.96	52.848110	39.011582
858	445046.19	1285753.66	52.848081	39.012305
859	445044.28	1285784.67	52.848062	39.012765
860	445042.40	1285815.07	52.848043	39.013216
861	445039.09	1285869.60	52.848010	39.014025
862	445036.91	1285933.12	52.847986	39.014967
863	445036.82	1285992.92	52.847981	39.015855
864	445036.68	1286046.37	52.847976	39.016648
865	445037.01	1286091.34	52.847976	39.017316
866	445036.82	1286138.44	52.847971	39.018015
867	445034.37	1286183.18	52.847946	39.018679
868	445031.24	1286225.53	52.847915	39.019307
869	445026.54	1286271.08	52.847870	39.019982
870	445022.48	1286313.18	52.847831	39.020607
871	445017.51	1286356.61	52.847783	39.021251
872	445013.57	1286396.85	52.847745	39.021848
873	445007.08	1286450.88	52.847683	39.022649
874	445003.16	1286493.77	52.847645	39.023285
875	445004.01	1286537.68	52.847650	39.023937
876	445006.70	1286579.47	52.847671	39.024557
877	445014.95	1286622.27	52.847742	39.025193
878	445030.08	1286665.03	52.847875	39.025830
879	445053.62	1286700.84	52.848085	39.026364
880	445082.93	1286729.20	52.848346	39.026788
881	445115.64	1286751.19	52.848638	39.027118
882	445152.27	1286767.33	52.848966	39.027362
883	445192.57	1286778.15	52.849328	39.027527
884	445232.29	1286783.68	52.849684	39.027613

885	445274.64	1286785.48	52.850065	39.027645
886	445328.08	1286784.04	52.850545	39.027630
887	445369.89	1286784.26	52.850921	39.027638
888	445414.38	1286789.76	52.851320	39.027724
889	445450.39	1286794.26	52.851643	39.027795
890	445484.81	1286797.18	52.851952	39.027842
891	445515.51	1286797.49	52.852228	39.027850
892	445545.13	1286796.21	52.852495	39.027835
893	445581.61	1286791.18	52.852823	39.027764
894	445619.63	1286779.79	52.853165	39.027599
895	445677.66	1286755.03	52.853688	39.027238
896	445758.35	1286718.46	52.854416	39.026704
897	445810.56	1286693.20	52.854887	39.026335
898	445873.30	1286661.52	52.855453	39.025872
899	445928.64	1286631.49	52.855952	39.025433
900	445985.57	1286600.91	52.856465	39.024985
901	446040.91	1286570.34	52.856965	39.024537
902	446089.95	1286546.17	52.857407	39.024184
903	446135.85	1286527.32	52.857821	39.023909
904	446178.60	1286511.13	52.858206	39.023674
905	446222.93	1286494.93	52.858605	39.023438
906	446259.88	1286481.96	52.858938	39.023250
907	446303.16	1286466.83	52.859328	39.023030
908	446334.85	1286457.60	52.859614	39.022896
909	446364.96	1286451.03	52.859885	39.022802
910	446381.88	1286449.32	52.860037	39.022779
911	446395.15	1286449.59	52.860156	39.022784
912	446411.49	1286445.93	52.860303	39.022732
913	446427.85	1286439.46	52.860451	39.022637
914	446451.10	1286435.06	52.860660	39.022575
915	446462.62	1286436.19	52.860763	39.022593
916	446473.50	1286435.26	52.860861	39.022580
917	446481.15	1286430.97	52.860930	39.022517
918	446488.51	1286424.30	52.860997	39.022419
919	446492.49	1286423.42	52.861032	39.022406
920	446503.92	1286420.91	52.861135	39.022370
921	446509.89	1286417.00	52.861189	39.022313
922	446511.69	1286410.38	52.861206	39.022215
923	446511.70	1286400.22	52.861207	39.022064
924	446515.84	1286387.49	52.861245	39.021876
925	446529.53	1286377.86	52.861368	39.021734
926	446543.79	1286374.05	52.861497	39.021679
927	446569.14	1286366.46	52.861725	39.021569
928	446587.59	1286356.80	52.861891	39.021428

929	446611.33	1286347.63	52.862105	39.021294
930	446669.97	1286332.92	52.862633	39.021083
931	446719.62	1286320.91	52.863080	39.020910
932	446778.79	1286306.72	52.863613	39.020706
933	446831.62	1286294.69	52.864088	39.020533
934	446872.30	1286285.93	52.864455	39.020407
935	446922.51	1286277.63	52.864906	39.020290
936	446962.70	1286273.10	52.865268	39.020227
937	447000.25	1286271.24	52.865605	39.020203
938	447024.08	1286272.65	52.865819	39.020227
939	447051.58	1286270.34	52.866067	39.020196
940	447080.62	1286262.19	52.866328	39.020078
941	447132.94	1286252.81	52.866799	39.019944
942	447168.87	1286245.14	52.867122	39.019835
943	447201.07	1286233.26	52.867412	39.019662
944	447237.49	1286221.35	52.867740	39.019489
945	447255.48	1286221.22	52.867902	39.019489
946	447272.19	1286226.00	52.868052	39.019562
947	447287.29	1286228.93	52.868187	39.019607
948	447305.80	1286226.68	52.868354	39.019576
949	447324.24	1286216.49	52.868520	39.019426
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951	447346.80	1286188.81	52.868725	39.019018
952	447359.43	1286179.19	52.868839	39.018876
953	447377.36	1286170.59	52.869001	39.018751
954	447400.57	1286161.43	52.869210	39.018617
955	447421.68	1286153.86	52.869400	39.018507
956	447443.30	1286143.12	52.869595	39.018350
957	447459.10	1286131.89	52.869738	39.018185
958	447478.57	1286116.94	52.869914	39.017965
959	447502.29	1286104.06	52.870128	39.017777
960	447531.83	1286092.20	52.870394	39.017604
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962	447599.94	1286070.01	52.871007	39.017282
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965	447706.01	1286029.55	52.871963	39.016693
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967	447781.98	1285997.77	52.872648	39.016229
968	447809.39	1285983.29	52.872895	39.016017
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971	447923.57	1285930.06	52.873925	39.015239
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993	448296.03	1285882.37	52.877275	39.014572
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996	448337.82	1285881.01	52.877650	39.014556
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998	448382.80	1285880.15	52.878054	39.014548
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1002	448477.24	1285860.14	52.878904	39.014261
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1004	448511.09	1285857.78	52.879209	39.014230
1005	448522.78	1285864.05	52.879313	39.014324
1006	448534.97	1285867.13	52.879423	39.014371
1007	448546.59	1285863.34	52.879527	39.014316
1008	448556.05	1285854.81	52.879613	39.014191
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1010	448595.64	1285840.76	52.879970	39.013986
1011	448620.50	1285840.05	52.880193	39.013979
1012	448654.39	1285841.92	52.880497	39.014010
1013	448686.77	1285838.77	52.880789	39.013967
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1015	448762.70	1285818.90	52.881472	39.013680
1016	448801.23	1285805.92	52.881819	39.013491

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1056	449879.33	1285940.43	52.891498	39.015608
1057	449917.36	1285951.35	52.891839	39.015774
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1142	450776.99	1286627.58	52.899517	39.025918
1143	450780.65	1286654.80	52.899549	39.026323
1144	450780.60	1286680.73	52.899546	39.026708
1145	450777.40	1286710.66	52.899516	39.027152
1146	450773.28	1286740.56	52.899476	39.027596
1147	450769.87	1286776.57	52.899443	39.028131
1148	450766.97	1286811.55	52.899415	39.028650

1149	450762.02	1286853.93	52.899368	39.029279
1150	450757.59	1286895.24	52.899325	39.029893
1151	450751.61	1286940.80	52.899268	39.030569
1152	450745.12	1286989.27	52.899206	39.031289
1153	450737.51	1287029.55	52.899135	39.031886
1154	450728.02	1287075.14	52.899047	39.032563
1155	450719.30	1287108.54	52.898966	39.033058
1156	450709.28	1287130.13	52.898875	39.033378
1157	450699.80	1287143.63	52.898789	39.033577
1158	450688.99	1287155.89	52.898691	39.033758
1159	450677.80	1287170.79	52.898589	39.033978
1160	450670.73	1287188.75	52.898524	39.034244
1161	450669.79	1287203.14	52.898515	39.034458
1162	450674.65	1287215.80	52.898558	39.034647
1163	450678.47	1287230.06	52.898591	39.034859
1164	450680.19	1287246.45	52.898605	39.035103
1165	450681.87	1287257.55	52.898620	39.035268
1166	450680.41	1287273.43	52.898605	39.035504
1167	450678.41	1287287.74	52.898587	39.035716
1168	450675.69	1287303.11	52.898561	39.035944
1169	450677.96	1287321.61	52.898580	39.036219
1170	450684.43	1287336.38	52.898637	39.036440
1171	450701.67	1287349.99	52.898791	39.036644
1172	450720.27	1287359.90	52.898958	39.036793
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1174	450749.06	1287386.13	52.899215	39.037186
1175	450753.45	1287405.67	52.899253	39.037477
1176	450756.30	1287430.52	52.899277	39.037847
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1178	450744.52	1287479.30	52.899167	39.038570
1179	450733.08	1287503.73	52.899063	39.038932
1180	450722.10	1287520.23	52.898963	39.039176
1181	450707.37	1287531.99	52.898830	39.039349
1182	450688.94	1287542.72	52.898663	39.039506
1183	450674.72	1287551.83	52.898535	39.039640
1184	450666.82	1287563.51	52.898463	39.039813
1185	450662.44	1287577.56	52.898423	39.040021
1186	450660.46	1287595.31	52.898404	39.040284
1187	450660.22	1287631.33	52.898399	39.040820
1188	450657.79	1287690.61	52.898373	39.041700
1189	450656.08	1287757.31	52.898353	39.042691
1190	450653.08	1287860.52	52.898319	39.044224
1191	450654.78	1287940.41	52.898329	39.045412
1192	450659.30	1288008.11	52.898365	39.046418

1193	450665.91	1288082.14	52.898419	39.047519
1194	450674.97	1288155.10	52.898495	39.048604
1195	450687.15	1288221.68	52.898600	39.049595
1196	450701.66	1288273.42	52.898726	39.050365
1197	450704.44	1288281.17	52.898751	39.050481
1198	450721.15	1288327.77	52.898898	39.051175
1199	450745.56	1288376.79	52.899114	39.051907
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1201	450790.42	1288452.10	52.899511	39.053031
1202	450818.80	1288493.14	52.899763	39.053644
1203	450844.98	1288525.21	52.899996	39.054124
1204	450872.23	1288557.27	52.900239	39.054603
1205	450902.29	1288585.08	52.900507	39.055020
1206	450938.49	1288612.30	52.900830	39.055429
1207	450977.68	1288640.03	52.901181	39.055846
1208	451023.95	1288668.23	52.901594	39.056270
1209	451076.77	1288697.97	52.902067	39.056718
1210	451130.77	1288725.05	52.902550	39.057127
1211	451185.48	1288750.54	52.903040	39.057513
1212	451232.19	1288767.62	52.903458	39.057772
1213	451287.36	1288784.64	52.903953	39.058031
1214	451335.62	1288796.95	52.904386	39.058220
1215	451423.64	1288818.47	52.905175	39.058550
1216	451432.41	1288823.42	52.905253	39.058625
1217	451444.88	1288828.35	52.905365	39.058700
1218	451461.58	1288831.12	52.905515	39.058743
1219	451477.71	1288830.47	52.905660	39.058735
1220	451494.92	1288832.18	52.905814	39.058763
1221	451501.84	1288834.83	52.905876	39.058803
1222	451506.28	1288837.91	52.905916	39.058849
1223	451511.45	1288838.92	52.905962	39.058865
1224	451516.40	1288837.84	52.906007	39.058849
1225	451522.21	1288836.98	52.906059	39.058837
1226	451535.39	1288837.94	52.906178	39.058853
1227	451546.58	1288839.70	52.906278	39.058881
1228	451554.67	1288842.15	52.906351	39.058918
1229	451561.64	1288845.40	52.906413	39.058967
1230	451570.98	1288847.04	52.906497	39.058993
1231	451581.23	1288846.56	52.906589	39.058987
1232	451588.02	1288844.39	52.906650	39.058955
1233	451597.80	1288842.46	52.906738	39.058928
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1235	451632.42	1288837.95	52.907049	39.058865
1236	451652.90	1288834.61	52.907234	39.058818

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1238	451685.93	1288827.75	52.907531	39.058720
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1240	451716.48	1288820.26	52.907806	39.058612
1241	451726.33	1288818.67	52.907895	39.058589
1242	451737.71	1288818.57	52.907997	39.058589
1243	451748.31	1288820.34	52.908092	39.058617
1244	451756.76	1288818.68	52.908168	39.058593
1245	451765.17	1288812.27	52.908244	39.058499
1246	451777.43	1288805.25	52.908355	39.058396
1247	451792.04	1288796.70	52.908487	39.058271
1248	451806.82	1288792.35	52.908620	39.058208
1249	451817.65	1288790.41	52.908717	39.058180
1250	451825.83	1288786.90	52.908791	39.058129
1251	451830.54	1288780.78	52.908834	39.058039
1252	451831.23	1288778.16	52.908840	39.058000
1253	451833.11	1288770.97	52.908858	39.057893
1254	451839.87	1288756.63	52.908919	39.057681
1255	451846.88	1288747.59	52.908983	39.057547
1256	451859.02	1288736.36	52.909093	39.057382
1257	451885.49	1288713.66	52.909332	39.057048
1258	451943.16	1288671.39	52.909854	39.056426
1259	451957.04	1288664.96	52.909979	39.056332
1260	451969.94	1288661.38	52.910095	39.056281
1261	451980.74	1288655.74	52.910192	39.056198
1262	452000.60	1288640.50	52.910372	39.055974
1263	452023.91	1288622.56	52.910583	39.055710
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1266	452073.53	1288595.98	52.911030	39.055321
1267	452091.49	1288592.13	52.911192	39.055266
1268	452099.90	1288585.72	52.911268	39.055171
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1273	452208.43	1288525.04	52.912248	39.054282
1274	452249.52	1288501.95	52.912619	39.053944
1275	452286.34	1288474.67	52.912951	39.053543
1276	452345.27	1288433.44	52.913484	39.052937
1277	452402.63	1288393.82	52.914002	39.052355
1278	452449.49	1288363.81	52.914425	39.051914
1279	452500.05	1288334.30	52.914882	39.051481
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1281	452592.24	1288282.75	52.915714	39.050726
1282	452644.98	1288260.63	52.916189	39.050403
1283	452693.55	1288246.47	52.916627	39.050198
1284	452747.42	1288233.34	52.917112	39.050010
1285	452803.94	1288220.71	52.917620	39.049828
1286	452866.28	1288207.51	52.918181	39.049640
1287	452929.16	1288195.36	52.918747	39.049466
1288	452985.17	1288185.91	52.919251	39.049332
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1291	453135.57	1288133.36	52.920606	39.048569
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1294	453238.85	1288079.61	52.921538	39.047782
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1296	453298.63	1288077.01	52.922075	39.047750
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1302	453406.85	1288175.62	52.923041	39.049229
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1308	453468.84	1288316.41	52.923588	39.051329
1309	453463.70	1288334.44	52.923540	39.051597
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1312	453470.38	1288375.67	52.923598	39.052211
1313	453470.52	1288392.60	52.923598	39.052462
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1315	453461.91	1288440.30	52.923517	39.053170
1316	453461.01	1288459.88	52.923507	39.053461
1317	453464.87	1288479.96	52.923541	39.053760
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1321	453470.66	1288606.39	52.923584	39.055641
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1336	453251.85	1289229.42	52.921573	39.064878
1337	453237.42	1289277.69	52.921439	39.065594
1338	453227.22	1289324.87	52.921344	39.066294
1339	453220.47	1289362.64	52.921281	39.066854
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1342	453206.01	1289450.99	52.921145	39.068166
1343	453197.83	1289494.71	52.921068	39.068815
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1356	453256.41	1289958.07	52.921560	39.075711
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1374	453461.51	1290232.38	52.923383	39.079815
1375	453477.85	1290248.92	52.923528	39.080063
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1386	453786.83	1290225.52	52.926306	39.079753
1387	453814.83	1290218.94	52.926558	39.079658
1388	453845.97	1290209.69	52.926839	39.079525
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1423	454821.19	1290388.93	52.935588	39.082311
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1436	455008.21	1290587.66	52.937254	39.085290
1437	455009.27	1290597.18	52.937263	39.085431
1438	455012.51	1290604.03	52.937291	39.085534
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1440	455022.07	1290617.19	52.937376	39.085731
1441	455023.71	1290624.05	52.937390	39.085833
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1443	455030.69	1290635.90	52.937452	39.086010
1444	455033.06	1290642.50	52.937473	39.086108
1445	455031.05	1290655.74	52.937454	39.086305
1446	455025.39	1290675.90	52.937401	39.086604
1447	455014.46	1290698.74	52.937302	39.086942
1448	455000.90	1290723.72	52.937178	39.087312
1449	454980.77	1290753.52	52.936995	39.087753
1450	454947.49	1290793.48	52.936693	39.088343
1451	454931.71	1290804.72	52.936550	39.088508
1452	454925.95	1290813.23	52.936498	39.088634
1453	454918.93	1290828.11	52.936433	39.088854
1454	454909.93	1290843.26	52.936351	39.089079
1455	454898.65	1290855.79	52.936249	39.089264
1456	454885.49	1290864.89	52.936130	39.089397

1457	454874.18	1290872.92	52.936028	39.089515
1458	454857.85	1290881.52	52.935880	39.089641
1459	454843.66	1290894.86	52.935752	39.089838
1460	454833.22	1290912.14	52.935657	39.090093
1461	454827.00	1290928.07	52.935600	39.090330
1462	454825.28	1290944.75	52.935583	39.090577
1463	454819.93	1290953.79	52.935534	39.090711
1464	454804.54	1290964.50	52.935395	39.090869
1465	454792.45	1290975.18	52.935286	39.091026
1466	454779.91	1290994.33	52.935172	39.091309
1467	454768.07	1291019.04	52.935063	39.091675
1468	454760.86	1291043.17	52.934997	39.092033
1469	454747.29	1291066.83	52.934873	39.092383
1470	454718.09	1291104.37	52.934608	39.092938
1471	454695.85	1291134.98	52.934406	39.093390
1472	454672.02	1291165.87	52.934189	39.093847
1473	454648.95	1291192.78	52.933980	39.094244
1474	454631.67	1291215.67	52.933823	39.094582
1475	454618.00	1291237.43	52.933698	39.094904
1476	454608.75	1291260.31	52.933613	39.095243
1477	454601.02	1291285.77	52.933542	39.095621
1478	454596.44	1291309.09	52.933499	39.095967
1479	454587.96	1291339.33	52.933420	39.096415
1480	454580.78	1291367.96	52.933354	39.096840
1481	454570.25	1291407.73	52.933256	39.097430
1482	454558.48	1291457.04	52.933147	39.098162
1483	454547.01	1291511.11	52.933039	39.098965
1484	454535.81	1291565.71	52.932934	39.099775
1485	454529.27	1291608.10	52.932872	39.100405
1486	454524.84	1291649.41	52.932829	39.101019
1487	454524.53	1291676.40	52.932825	39.101420
1488	454527.38	1291701.78	52.932848	39.101798
1489	454533.38	1291722.90	52.932901	39.102113
1490	454542.97	1291747.69	52.932985	39.102482
1491	454548.44	1291769.87	52.933032	39.102813
1492	454554.05	1291793.11	52.933081	39.103159
1493	454554.78	1291817.45	52.933085	39.103521
1494	454550.77	1291845.53	52.933047	39.103938
1495	454544.06	1291865.69	52.932985	39.104237
1496	454537.87	1291886.38	52.932928	39.104544
1497	454539.64	1291908.59	52.932942	39.104875
1498	454547.61	1291928.63	52.933012	39.105174
1499	454560.43	1291943.35	52.933126	39.105394
1500	454581.75	1291962.23	52.933317	39.105678

1501	454604.27	1291982.68	52.933517	39.105985
1502	454630.89	1292003.10	52.933755	39.106292
1503	454661.76	1292024.55	52.934031	39.106615
1504	454689.43	1292043.91	52.934278	39.106906
1505	454717.09	1292061.15	52.934525	39.107166
1506	454744.21	1292076.80	52.934767	39.107403
1507	454773.28	1292089.80	52.935028	39.107600
1508	454796.29	1292104.43	52.935233	39.107820
1509	454826.61	1292123.76	52.935504	39.108112
1510	454848.94	1292136.28	52.935704	39.108301
1511	454895.53	1292155.49	52.936121	39.108592
1512	454922.74	1292166.38	52.936365	39.108758
1513	454943.94	1292170.97	52.936555	39.108829
1514	454967.24	1292173.43	52.936764	39.108869
1515	454991.58	1292173.23	52.936983	39.108869
1516	455018.55	1292170.90	52.937225	39.108838
1517	455040.76	1292168.07	52.937425	39.108798
1518	455064.03	1292166.83	52.937634	39.108783
1519	455086.28	1292169.29	52.937834	39.108822
1520	455109.06	1292172.28	52.938038	39.108870
1521	455130.77	1292174.22	52.938233	39.108901
1522	455151.28	1292174.59	52.938417	39.108910
1523	455167.84	1292178.16	52.938566	39.108965
1524	455189.54	1292178.51	52.938761	39.108973
1525	455205.26	1292175.74	52.938902	39.108934
1526	455227.06	1292172.39	52.939099	39.108887
1527	455247.06	1292174.87	52.939278	39.108926
1528	455259.93	1292179.00	52.939393	39.108989
1529	455274.22	1292179.94	52.939522	39.109005
1530	455289.03	1292178.24	52.939655	39.108982
1531	455313.23	1292176.98	52.939872	39.108966
1532	455332.82	1292178.94	52.940048	39.108998
1533	455357.23	1292186.68	52.940267	39.109116
1534	455380.60	1292198.14	52.940476	39.109290
1535	455406.22	1292208.51	52.940706	39.109447
1536	455431.71	1292216.34	52.940934	39.109567
1537	455447.77	1292221.49	52.941078	39.109646
1538	455466.06	1292224.77	52.941242	39.109697
1539	455484.31	1292224.34	52.941406	39.109693
1540	455499.36	1292221.29	52.941541	39.109649
1541	455517.30	1292215.31	52.941703	39.109563
1542	455535.36	1292208.00	52.941866	39.109456
1543	455548.44	1292205.51	52.941984	39.109421
1544	455561.69	1292207.77	52.942103	39.109456

1545	455569.54	1292213.52	52.942173	39.109543
1546	455574.11	1292221.68	52.942213	39.109665
1547	455579.08	1292229.84	52.942257	39.109787
1548	455584.95	1292235.61	52.942309	39.109873
1549	455593.70	1292236.85	52.942388	39.109893
1550	455604.66	1292234.90	52.942486	39.109865
1551	455615.48	1292232.16	52.942584	39.109826
1552	455633.58	1292229.37	52.942747	39.109787
1553	455656.68	1292229.58	52.942954	39.109793
1554	455671.76	1292228.39	52.943090	39.109777
1555	455693.15	1292224.49	52.943282	39.109722
1556	455708.38	1292219.42	52.943420	39.109649
1557	455724.77	1292209.92	52.943568	39.109509
1558	455741.32	1292196.01	52.943717	39.109305
1559	455757.91	1292187.40	52.943867	39.109179
1560	455777.46	1292183.14	52.944043	39.109118
1561	455807.08	1292182.19	52.944309	39.109108
1562	455838.56	1292181.38	52.944592	39.109100
1563	455889.07	1292178.28	52.945046	39.109060
1564	455911.27	1292175.44	52.945246	39.109021
1565	455927.11	1292171.59	52.945389	39.108966
1566	455951.44	1292170.31	52.945608	39.108950
1567	455987.94	1292168.93	52.945936	39.108934
1568	456025.52	1292169.12	52.946273	39.108942
1569	456062.56	1292169.32	52.946606	39.108949
1570	456099.11	1292173.75	52.946934	39.109020
1571	456135.72	1292184.54	52.947262	39.109185
1572	456163.35	1292196.46	52.947510	39.109366
1573	456199.43	1292207.25	52.947833	39.109531
1574	456253.29	1292223.17	52.948316	39.109775
1575	456294.93	1292234.97	52.948689	39.109956
1576	456341.10	1292249.37	52.949103	39.110176
1577	456389.94	1292266.93	52.949540	39.110444
1578	456426.01	1292276.13	52.949863	39.110585
1579	456473.76	1292289.99	52.950291	39.110798
1580	456501.40	1292302.97	52.950539	39.110994
1581	456520.59	1292319.20	52.950710	39.111238
1582	456542.00	1292345.47	52.950900	39.111632
1583	456559.21	1292377.07	52.951052	39.112104
1584	456575.90	1292408.67	52.951200	39.112577
1585	456589.91	1292436.59	52.951323	39.112994
1586	456603.92	1292464.51	52.951447	39.113411
1587	456618.45	1292491.37	52.951576	39.113813
1588	456630.31	1292515.08	52.951680	39.114167

1589	456644.30	1292541.41	52.951804	39.114560
1590	456659.43	1292576.20	52.951937	39.115080
1591	456667.60	1292602.06	52.952008	39.115466
1592	456671.65	1292626.10	52.952043	39.115824
1593	456678.79	1292654.61	52.952105	39.116249
1594	456691.77	1292686.25	52.952219	39.116721
1595	456711.11	1292718.35	52.952390	39.117202
1596	456737.31	1292748.81	52.952623	39.117658
1597	456768.79	1292777.63	52.952904	39.118091
1598	456800.90	1292802.48	52.953190	39.118465
1599	456820.46	1292815.27	52.953365	39.118658
1600	456829.43	1292826.83	52.953445	39.118831
1601	456832.73	1292840.56	52.953473	39.119036
1602	456831.79	1292853.80	52.953464	39.119233
1603	456830.07	1292868.90	52.953447	39.119457
1604	456833.79	1292885.53	52.953479	39.119705
1605	456838.81	1292899.51	52.953523	39.119914
1606	456840.00	1292914.32	52.953533	39.120134
1607	456838.76	1292937.88	52.953520	39.120485
1608	456831.57	1292962.29	52.953453	39.120847
1609	456822.78	1292985.65	52.953372	39.121193
1610	456812.41	1293008.50	52.953277	39.121532
1611	456800.43	1293030.30	52.953168	39.121854
1612	456789.16	1293042.57	52.953066	39.122036
1613	456777.28	1293052.19	52.952958	39.122177
1614	456761.03	1293062.41	52.952811	39.122327
1615	456746.07	1293076.30	52.952676	39.122532
1616	456737.97	1293088.01	52.952602	39.122705
1617	456730.96	1293102.89	52.952538	39.122925
1618	456726.00	1293109.55	52.952493	39.123024
1619	456718.88	1293112.53	52.952429	39.123067
1620	456704.09	1293115.31	52.952296	39.123106
1621	456682.43	1293119.73	52.952101	39.123169
1622	456654.99	1293128.98	52.951853	39.123303
1623	456623.91	1293144.60	52.951573	39.123532
1624	456590.78	1293167.65	52.951273	39.123870
1625	456557.93	1293192.82	52.950976	39.124240
1626	456544.48	1293197.18	52.950855	39.124303
1627	456536.59	1293202.54	52.950783	39.124382
1628	456527.45	1293216.38	52.950700	39.124587
1629	456517.61	1293227.11	52.950611	39.124745
1630	456474.45	1293266.07	52.950220	39.125319
1631	456403.08	1293333.39	52.949573	39.126311
1632	456334.75	1293399.35	52.948954	39.127283

1633	456283.00	1293455.65	52.948485	39.128114
1634	456237.49	1293515.32	52.948071	39.128995
1635	456204.55	1293559.54	52.947771	39.129649
1636	456174.67	1293591.03	52.947500	39.130113
1637	456144.29	1293625.70	52.947224	39.130625
1638	456115.99	1293656.65	52.946968	39.131081
1639	456087.18	1293689.72	52.946706	39.131569
1640	456058.92	1293725.43	52.946449	39.132097
1641	456036.82	1293753.41	52.946248	39.132510
1642	456015.00	1293784.56	52.946050	39.132971
1643	455997.24	1293810.12	52.945888	39.133348
1644	455984.23	1293834.58	52.945769	39.133710
1645	455974.43	1293862.72	52.945679	39.134128
1646	455968.21	1293892.67	52.945621	39.134572
1647	455968.11	1293925.75	52.945617	39.135064
1648	455971.07	1293960.12	52.945641	39.135576
1649	455978.81	1293997.62	52.945707	39.136135
1650	455987.58	1294030.88	52.945783	39.136631
1651	455999.54	1294066.76	52.945888	39.137166
1652	456014.12	1294098.91	52.946016	39.137646
1653	456029.20	1294128.93	52.946149	39.138095
1654	456049.04	1294157.86	52.946325	39.138528
1655	456074.20	1294189.39	52.946549	39.139001
1656	456102.58	1294227.23	52.946801	39.139567
1657	456134.14	1294264.52	52.947081	39.140126
1658	456162.99	1294295.49	52.947338	39.140591
1659	456193.97	1294327.49	52.947614	39.141071
1660	456223.86	1294355.27	52.947880	39.141488
1661	456260.62	1294382.46	52.948208	39.141898
1662	456294.56	1294406.23	52.948511	39.142256
1663	456330.34	1294426.81	52.948831	39.142567
1664	456363.29	1294442.92	52.949125	39.142811
1665	456396.20	1294453.74	52.949420	39.142977
1666	456434.38	1294462.39	52.949763	39.143111
1667	456470.41	1294467.36	52.950086	39.143190
1668	456508.00	1294469.67	52.950423	39.143229
1669	456539.10	1294470.71	52.950703	39.143249
1670	456563.05	1294471.29	52.950918	39.143261
1671	456595.87	1294472.59	52.951213	39.143285
1672	456619.56	1294473.17	52.951426	39.143296
1673	456646.03	1294475.05	52.951663	39.143328
1674	456657.72	1294480.23	52.951768	39.143407
1675	456676.90	1294494.88	52.951939	39.143627
1676	456690.36	1294505.08	52.952059	39.143781

1677	456709.89	1294514.69	52.952234	39.143927
1678	456727.00	1294519.04	52.952387	39.143994
1679	456749.75	1294518.30	52.952592	39.143986
1680	456774.44	1294513.06	52.952814	39.143911
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1682	456845.31	1294494.16	52.953452	39.143640
1683	456890.16	1294479.47	52.953856	39.143427
1684	456936.59	1294463.71	52.954275	39.143199
1685	456986.71	1294446.33	52.954727	39.142947
1686	457050.53	1294423.53	52.955302	39.142617
1687	457101.04	1294405.35	52.955757	39.142353
1688	457150.20	1294384.53	52.956201	39.142050
1689	457194.85	1294362.17	52.956604	39.141724
1690	457231.71	1294341.73	52.956937	39.141424
1691	457267.12	1294322.63	52.957257	39.141145
1692	457297.64	1294303.30	52.957532	39.140862
1693	457322.87	1294283.50	52.957761	39.140570
1694	457345.41	1294260.01	52.957965	39.140224
1695	457367.26	1294232.56	52.958164	39.139819
1696	457393.37	1294194.22	52.958401	39.139252
1697	457406.39	1294174.67	52.958520	39.138962
1698	457418.63	1294163.57	52.958631	39.138799
1699	457433.89	1294153.38	52.958769	39.138649
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1703	457505.06	1294064.37	52.959416	39.137335
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1706	457550.31	1293976.64	52.959829	39.136035
1707	457562.16	1293941.08	52.959939	39.135508
1708	457569.26	1293906.62	52.960005	39.134996
1709	457574.76	1293870.59	52.960058	39.134461
1710	457576.54	1293833.53	52.960077	39.133909
1711	457577.21	1293790.13	52.960086	39.133264
1712	457576.19	1293734.57	52.960082	39.132437
1713	457573.36	1293669.77	52.960062	39.131472
1714	457570.24	1293602.86	52.960039	39.130476
1715	457567.46	1293543.88	52.960019	39.129598
1716	457565.54	1293491.77	52.960006	39.128822
1717	457566.78	1293452.60	52.960020	39.128240
1718	457571.19	1293413.93	52.960063	39.127665
1719	457577.14	1293368.89	52.960120	39.126996
1720	457580.31	1293309.07	52.960153	39.126106

1721	457583.75	1293255.76	52.960188	39.125313
1722	457588.97	1293213.21	52.960239	39.124681
1723	457595.50	1293173.46	52.960300	39.124090
1724	457605.13	1293141.36	52.960390	39.123614
1725	457616.69	1293117.71	52.960495	39.123263
1726	457625.51	1293094.74	52.960576	39.122923
1727	457639.52	1293066.70	52.960705	39.122507
1728	457656.74	1293039.56	52.960861	39.122106
1729	457672.39	1293014.54	52.961004	39.121735
1730	457685.38	1292987.44	52.961123	39.121334
1731	457699.43	1292960.85	52.961251	39.120940
1732	457709.26	1292935.89	52.961342	39.120570
1733	457719.09	1292911.46	52.961432	39.120208
1734	457724.62	1292893.42	52.961483	39.119940
1735	457727.76	1292874.34	52.961513	39.119656
1736	457730.82	1292861.61	52.961541	39.119467
1737	457740.12	1292852.00	52.961626	39.119326
1738	457754.33	1292843.14	52.961754	39.119196
1739	457760.31	1292831.18	52.961809	39.119018
1740	457765.67	1292808.65	52.961859	39.118684
1741	457769.78	1292795.91	52.961897	39.118495
1742	457772.97	1292782.39	52.961926	39.118294
1743	457769.66	1292767.60	52.961898	39.118074
1744	457762.03	1292756.82	52.961830	39.117912
1745	457757.85	1292748.12	52.961793	39.117782
1746	457760.82	1292740.69	52.961820	39.117672
1747	457771.99	1292732.12	52.961922	39.117546
1748	457778.62	1292718.57	52.961982	39.117345
1749	457780.53	1292696.32	52.962001	39.117014
1750	457780.38	1292679.39	52.962001	39.116762
1751	457783.39	1292660.31	52.962030	39.116479
1752	457792.70	1292636.95	52.962115	39.116132
1753	457806.17	1292619.63	52.962238	39.115876
1754	457817.11	1292599.95	52.962337	39.115585
1755	457820.58	1292573.46	52.962371	39.115191
1756	457820.96	1292542.23	52.962377	39.114727
1757	457827.99	1292500.36	52.962443	39.114104
1758	457845.49	1292445.70	52.962605	39.113293
1759	457863.47	1292384.68	52.962771	39.112388
1760	457886.03	1292304.04	52.962980	39.111190
1761	457911.76	1292223.38	52.963218	39.109994
1762	457933.85	1292149.09	52.963422	39.108891
1763	457959.10	1292073.19	52.963655	39.107765
1764	457988.03	1291994.61	52.963921	39.106599

1765	458008.51	1291932.51	52.964110	39.105677
1766	458034.93	1291868.77	52.964352	39.104732
1767	458054.05	1291818.33	52.964528	39.103984
1768	458075.82	1291767.33	52.964727	39.103228
1769	458092.93	1291728.02	52.964884	39.102645
1770	458109.04	1291694.54	52.965031	39.102149
1771	458130.51	1291654.39	52.965227	39.101554
1772	458149.25	1291620.35	52.965398	39.101050
1773	458170.02	1291576.24	52.965588	39.100396
1774	458170.97	1291574.41	52.965597	39.100369
1775	458187.06	1291543.55	52.965744	39.099912
1776	458207.03	1291513.47	52.965926	39.099467
1777	458226.76	1291485.51	52.966105	39.099053
1778	458248.73	1291456.74	52.966305	39.098628
1779	458272.29	1291429.01	52.966519	39.098218
1780	458290.66	1291411.91	52.966685	39.097966
1781	458311.16	1291396.38	52.966870	39.097738
1782	458327.85	1291383.79	52.967021	39.097552
1783	458346.23	1291368.28	52.967188	39.097324
1784	458357.20	1291352.84	52.967288	39.097095
1785	458365.55	1291339.00	52.967364	39.096890
1786	458371.73	1291319.90	52.967421	39.096607
1787	458382.16	1291303.40	52.967516	39.096363
1788	458394.71	1291286.88	52.967630	39.096118
1789	458411.48	1291268.21	52.967782	39.095843
1790	458433.51	1291246.84	52.967981	39.095527
1791	458458.35	1291227.83	52.968206	39.095248
1792	458480.03	1291211.50	52.968402	39.095007
1793	458504.76	1291195.40	52.968625	39.094771
1794	458534.21	1291175.56	52.968892	39.094479
1795	458560.89	1291154.94	52.969133	39.094176
1796	458588.90	1291136.44	52.969386	39.093904
1797	458622.46	1291117.35	52.969689	39.093624
1798	458649.35	1291105.47	52.969932	39.093451
1799	458675.19	1291096.24	52.970164	39.093317
1800	458700.34	1291083.05	52.970391	39.093124
1801	458723.12	1291070.41	52.970597	39.092938
1802	458751.57	1291056.39	52.970854	39.092733
1803	458776.34	1291045.59	52.971077	39.092576
1804	458806.94	1291035.26	52.971353	39.092426
1805	458838.62	1291026.51	52.971638	39.092299
1806	458872.41	1291017.74	52.971943	39.092173
1807	458896.68	1291010.11	52.972161	39.092063
1808	458925.22	1291006.15	52.972418	39.092007

1809	458952.70	1291001.67	52.972665	39.091944
1810	458972.76	1290996.73	52.972846	39.091873
1811	458993.38	1290993.90	52.973031	39.091834
1812	459010.32	1290994.80	52.973183	39.091849
1813	459033.06	1290993.01	52.973388	39.091825
1814	459052.61	1290989.66	52.973564	39.091778
1815	459073.91	1290989.73	52.973755	39.091782
1816	459092.97	1290991.15	52.973926	39.091805
1817	459109.74	1290987.03	52.974077	39.091746
1818	459128.78	1290986.33	52.974248	39.091738
1819	459151.03	1290988.78	52.974448	39.091777
1820	459167.06	1290991.55	52.974592	39.091821
1821	459179.27	1290996.20	52.974701	39.091891
1822	459188.09	1291005.12	52.974780	39.092025
1823	459198.75	1291014.02	52.974875	39.092159
1824	459208.99	1291021.45	52.974967	39.092271
1825	459221.99	1291025.56	52.975083	39.092334
1826	459235.23	1291027.03	52.975202	39.092357
1827	459246.86	1291025.60	52.975306	39.092337
1828	459257.39	1291019.42	52.975402	39.092247
1829	459265.51	1291010.36	52.975475	39.092113
1830	459273.96	1291007.90	52.975551	39.092077
1831	459281.63	1291007.83	52.975620	39.092077
1832	459288.79	1291009.62	52.975684	39.092105
1833	459309.88	1291014.08	52.975874	39.092174
1834	459332.69	1291020.75	52.976078	39.092276
1835	459361.47	1291028.17	52.976336	39.092390
1836	459386.41	1291036.41	52.976560	39.092516
1837	459407.65	1291044.16	52.976750	39.092634
1838	459425.58	1291051.67	52.976910	39.092748
1839	459446.85	1291063.12	52.977101	39.092921
1840	459458.58	1291073.07	52.977205	39.093071
1841	459466.10	1291085.18	52.977272	39.093252
1842	459473.57	1291091.99	52.977338	39.093354
1843	459489.48	1291096.61	52.977481	39.093425
1844	459505.01	1291101.50	52.977620	39.093500
1845	459522.19	1291114.84	52.977774	39.093701
1846	459542.35	1291135.03	52.977953	39.094004
1847	459564.29	1291162.35	52.978148	39.094413
1848	459585.84	1291189.94	52.978340	39.094827
1849	459605.69	1291220.45	52.978516	39.095283
1850	459624.32	1291247.01	52.978681	39.095681
1851	459639.50	1291272.54	52.978816	39.096063
1852	459656.03	1291301.76	52.978962	39.096500

1853	459671.23	1291329.41	52.979096	39.096914
1854	459684.59	1291358.66	52.979214	39.097351
1855	459694.71	1291380.00	52.979303	39.097670
1856	459705.10	1291403.45	52.979395	39.098020
1857	459715.94	1291431.40	52.979490	39.098438
1858	459725.54	1291454.87	52.979575	39.098788
1859	459735.94	1291478.85	52.979666	39.099147
1860	459744.60	1291500.47	52.979742	39.099470
1861	459752.62	1291523.95	52.979813	39.099820
1862	459758.21	1291542.68	52.979861	39.100100
1863	459763.12	1291559.04	52.979904	39.100344
1864	459769.57	1291569.57	52.979961	39.100502
1865	459780.22	1291577.41	52.980057	39.100620
1866	459792.42	1291581.01	52.980166	39.100675
1867	459803.59	1291587.26	52.980266	39.100769
1868	459813.23	1291599.34	52.980351	39.100950
1869	459817.56	1291610.95	52.980389	39.101124
1870	459815.07	1291627.90	52.980366	39.101376
1871	459813.63	1291643.79	52.980352	39.101612
1872	459815.84	1291654.88	52.980371	39.101778
1873	459832.45	1291678.02	52.980518	39.102124
1874	459845.37	1291702.25	52.980632	39.102487
1875	459856.15	1291724.38	52.980727	39.102817
1876	459864.30	1291747.06	52.980799	39.103156
1877	459869.36	1291766.33	52.980843	39.103444
1878	459872.07	1291788.26	52.980866	39.103770
1879	459872.90	1291807.04	52.980872	39.104050
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1885	459911.52	1291894.28	52.981212	39.105354
1886	459920.05	1291900.82	52.981288	39.105452
1887	459930.38	1291902.31	52.981381	39.105476
1888	459938.84	1291901.18	52.981457	39.105460
1889	459949.45	1291904.79	52.981552	39.105515
1890	459965.35	1291906.76	52.981694	39.105547
1891	459976.51	1291911.95	52.981794	39.105625
1892	459987.99	1291923.49	52.981897	39.105799
1893	460004.06	1291945.57	52.982039	39.106129
1894	460019.87	1291967.39	52.982180	39.106456
1895	460037.55	1291992.10	52.982337	39.106826
1896	460053.65	1292016.30	52.982479	39.107189

1897	460071.90	1292045.24	52.982641	39.107622
1898	460088.25	1292069.18	52.982786	39.107981
1899	460103.80	1292092.06	52.982924	39.108323
1900	460119.08	1292114.14	52.983060	39.108654
1901	460131.66	1292129.38	52.983171	39.108883
1902	460145.81	1292144.33	52.983297	39.109107
1903	460161.54	1292156.63	52.983438	39.109292
1904	460178.57	1292167.32	52.983590	39.109453
1905	460194.81	1292179.09	52.983735	39.109631
1906	460209.48	1292192.45	52.983866	39.109832
1907	460226.83	1292208.43	52.984020	39.110072
1908	460240.47	1292224.98	52.984142	39.110320
1909	460252.52	1292241.01	52.984249	39.110560
1910	460263.78	1292257.84	52.984348	39.110812
1911	460271.19	1292272.07	52.984414	39.111025
1912	460275.28	1292285.79	52.984450	39.111230
1913	460281.21	1292297.91	52.984502	39.111411
1914	460287.51	1292307.11	52.984558	39.111549
1915	460291.18	1292318.19	52.984590	39.111714
1916	460291.53	1292327.71	52.984592	39.111856
1917	460290.83	1292338.04	52.984585	39.112010
1918	460290.65	1292347.57	52.984583	39.112152
1919	460291.82	1292359.73	52.984592	39.112333
1920	460293.52	1292372.68	52.984607	39.112526
1921	460296.24	1292380.33	52.984631	39.112640
1922	460301.45	1292386.89	52.984677	39.112739
1923	460308.92	1292392.65	52.984743	39.112825
1924	460311.23	1292400.04	52.984764	39.112936
1925	460309.58	1292407.99	52.984748	39.113054
1926	460306.07	1292414.37	52.984716	39.113148
1927	460304.51	1292420.27	52.984702	39.113236
1928	460305.65	1292426.81	52.984711	39.113333
1929	460311.57	1292439.90	52.984764	39.113529
1930	460321.01	1292456.44	52.984847	39.113777
1931	460327.15	1292464.45	52.984902	39.113897
1932	460335.16	1292471.53	52.984973	39.114003
1933	460344.34	1292478.06	52.985055	39.114102
1934	460357.26	1292487.73	52.985170	39.114247
1935	460370.84	1292497.40	52.985292	39.114393
1936	460379.63	1292503.14	52.985370	39.114480
1937	460385.76	1292508.38	52.985425	39.114558
1938	460391.12	1292516.00	52.985472	39.114673
1939	460394.70	1292523.05	52.985504	39.114778
1940	460399.42	1292527.04	52.985546	39.114838

1941	460403.61	1292529.24	52.985584	39.114871
1942	460409.13	1292532.25	52.985633	39.114917
1943	460414.33	1292537.76	52.985679	39.115000
1944	460417.04	1292544.08	52.985703	39.115094
1945	460426.14	1292556.17	52.985784	39.115275
1946	460436.86	1292571.42	52.985879	39.115504
1947	460439.19	1292574.85	52.985900	39.115555
1948	460448.66	1292588.78	52.985984	39.115764
1949	460463.95	1292612.46	52.986119	39.116118
1950	460474.85	1292631.94	52.986216	39.116410
1951	460488.01	1292654.31	52.986332	39.116745
1952	460501.97	1292676.68	52.986456	39.117079
1953	460527.23	1292720.37	52.986679	39.117733
1954	460563.82	1292786.99	52.987003	39.118730
1955	460591.84	1292843.36	52.987250	39.119573
1956	460617.13	1292889.97	52.987473	39.120270
1957	460639.73	1292931.57	52.987673	39.120893
1958	460671.47	1292989.76	52.987954	39.121763
1959	460691.66	1293028.47	52.988132	39.122343
1960	460710.76	1293062.96	52.988301	39.122859
1961	460724.49	1293089.04	52.988422	39.123249
1962	460738.20	1293113.52	52.988543	39.123615
1963	460756.49	1293146.17	52.988705	39.124104
1964	460774.23	1293177.23	52.988862	39.124569
1965	460791.15	1293205.39	52.989012	39.124990
1966	460807.85	1293238.05	52.989159	39.125479
1967	460821.87	1293267.03	52.989283	39.125912
1968	460838.31	1293301.01	52.989428	39.126420
1969	460853.96	1293334.48	52.989566	39.126921
1970	460869.09	1293369.53	52.989699	39.127445
1971	460884.24	1293406.17	52.989832	39.127992
1972	460888.58	1293418.84	52.989870	39.128181
1973	460888.14	1293428.36	52.989865	39.128323
1974	460885.03	1293435.80	52.989837	39.128433
1975	460880.89	1293446.42	52.989799	39.128591
1976	460880.99	1293457.00	52.989799	39.128749
1977	460887.47	1293471.23	52.989856	39.128961
1978	460900.28	1293483.29	52.989970	39.129143
1979	460912.01	1293493.77	52.990075	39.129300
1980	460919.55	1293507.99	52.990141	39.129513
1981	460925.53	1293526.46	52.990193	39.129789
1982	460930.46	1293544.67	52.990236	39.130061
1983	460937.79	1293565.51	52.990300	39.130372
1984	460944.40	1293594.55	52.990357	39.130805

1985	460953.73	1293631.51	52.990438	39.131357
1986	460957.94	1293658.73	52.990474	39.131763
1987	460963.49	1293686.73	52.990521	39.132180
1988	460965.54	1293709.73	52.990538	39.132523
1989	460966.33	1293738.83	52.990543	39.132957
1990	460965.19	1293759.21	52.990531	39.133260
1991	460965.89	1293777.72	52.990536	39.133536
1992	460967.87	1293792.26	52.990552	39.133752
1993	460971.52	1293815.51	52.990583	39.134099
1994	460972.78	1293837.99	52.990593	39.134434
1995	460972.97	1293858.63	52.990593	39.134741
1996	460969.98	1293879.29	52.990564	39.135049
1997	460964.36	1293902.63	52.990512	39.135395
1998	460957.70	1293926.50	52.990450	39.135750
1999	460954.74	1293950.34	52.990421	39.136105
2000	460951.23	1293972.60	52.990388	39.136436
2001	460944.52	1293990.65	52.990326	39.136703
2002	460935.15	1294008.73	52.990241	39.136971
2003	460922.62	1294027.36	52.990126	39.137247
2004	460906.39	1294046.56	52.989979	39.137531
2005	460887.27	1294069.22	52.989805	39.137866
2006	460863.94	1294093.51	52.989594	39.138224
2007	460831.43	1294126.61	52.989299	39.138713
2008	460803.64	1294155.43	52.989047	39.139138
2009	460774.03	1294187.19	52.988778	39.139607
2010	460747.04	1294216.27	52.988533	39.140036
2011	460718.48	1294248.54	52.988274	39.140513
2012	460687.82	1294281.36	52.987996	39.140997
2013	460653.22	1294317.13	52.987682	39.141525
2014	460626.22	1294345.68	52.987437	39.141947
2015	460597.10	1294374.25	52.987173	39.142368
2016	460564.55	1294402.59	52.986878	39.142785
2017	460533.05	1294430.92	52.986593	39.143203
2018	460501.55	1294459.25	52.986308	39.143620
2019	460467.96	1294489.72	52.986003	39.144070
2020	460437.54	1294520.15	52.985727	39.144518
2021	460411.87	1294548.96	52.985494	39.144944
2022	460393.59	1294576.38	52.985328	39.145350
2023	460375.87	1294606.43	52.985166	39.145795
2024	460360.84	1294642.02	52.985028	39.146322
2025	460351.60	1294673.33	52.984942	39.146787
2026	460346.60	1294705.65	52.984895	39.147268
2027	460344.57	1294745.10	52.984873	39.147855
2028	460343.59	1294783.47	52.984861	39.148426

2029	460346.59	1294822.61	52.984885	39.149009
2030	460353.31	1294864.35	52.984942	39.149632
2031	460361.88	1294904.76	52.985016	39.150234
2032	460369.05	1294938.03	52.985077	39.150731
2033	460377.26	1294968.12	52.985148	39.151180
2034	460384.93	1294997.16	52.985215	39.151613
2035	460396.85	1295028.27	52.985319	39.152078
2036	460409.28	1295056.74	52.985429	39.152504
2037	460424.62	1295085.44	52.985564	39.152933
2038	460441.77	1295109.63	52.985716	39.153296
2039	460459.43	1295131.70	52.985873	39.153627
2040	460483.40	1295149.47	52.986087	39.153895
2041	460506.26	1295160.91	52.986291	39.154068
2042	460530.18	1295172.34	52.986505	39.154242
2043	460560.98	1295184.23	52.986781	39.154423
2044	460584.35	1295194.34	52.986990	39.154577
2045	460597.11	1295200.84	52.987104	39.154675
2046	460618.88	1295208.85	52.987299	39.154798
2047	460638.49	1295212.38	52.987475	39.154853
2048	460654.43	1295219.91	52.987618	39.154967
2049	460682.56	1295229.18	52.987870	39.155109
2050	460703.00	1295236.67	52.988053	39.155224
2051	460730.33	1295244.63	52.988298	39.155346
2052	460745.23	1295253.49	52.988431	39.155480
2053	460753.77	1295262.41	52.988507	39.155614
2054	460761.55	1295274.25	52.988576	39.155791
2055	460770.11	1295284.23	52.988652	39.155941
2056	460781.85	1295295.23	52.988756	39.156107
2057	460789.35	1295305.22	52.988823	39.156256
2058	460801.09	1295316.76	52.988927	39.156430
2059	460817.05	1295326.14	52.989070	39.156572
2060	460831.37	1295329.72	52.989198	39.156627
2061	460848.05	1295330.89	52.989348	39.156647
2062	460867.13	1295333.37	52.989519	39.156686
2063	460890.99	1295338.44	52.989733	39.156765
2064	460920.13	1295342.42	52.989995	39.156829
2065	460951.90	1295344.78	52.990280	39.156868
2066	460986.29	1295343.94	52.990589	39.156860
2067	461018.55	1295342.06	52.990879	39.156837
2068	461051.31	1295335.95	52.991174	39.156751
2069	461078.74	1295326.44	52.991421	39.156613
2070	461108.26	1295313.74	52.991688	39.156428
2071	461137.80	1295303.15	52.991954	39.156274
2072	461165.76	1295293.11	52.992206	39.156129

2073	461193.18	1295283.08	52.992453	39.155983
2074	461232.75	1295269.49	52.992810	39.155786
2075	461271.51	1295254.33	52.993159	39.155566
2076	461294.31	1295244.60	52.993365	39.155424
2077	461312.34	1295233.85	52.993528	39.155267
2078	461329.15	1295219.68	52.993680	39.155058
2079	461339.15	1295214.03	52.993771	39.154975
2080	461346.90	1295207.88	52.993841	39.154885
2081	461351.33	1295200.43	52.993881	39.154774
2082	461354.04	1295192.73	52.993906	39.154660
2083	461357.67	1295184.76	52.993939	39.154542
2084	461362.54	1295181.81	52.993983	39.154499
2085	461367.71	1295182.55	52.994030	39.154510
2086	461380.21	1295189.59	52.994142	39.154617
2087	461394.95	1295196.33	52.994273	39.154719
2088	461404.23	1295198.37	52.994357	39.154751
2089	461409.91	1295197.26	52.994408	39.154735
2090	461415.43	1295192.97	52.994458	39.154672
2091	461424.38	1295187.87	52.994539	39.154598
2092	461436.77	1295183.26	52.994650	39.154531
2093	461451.80	1295177.04	52.994786	39.154440
2094	461471.16	1295167.60	52.994961	39.154302
2095	461498.55	1295152.54	52.995208	39.154082
2096	461533.68	1295131.32	52.995525	39.153771
2097	461572.64	1295108.75	52.995877	39.153440
2098	461602.64	1295091.01	52.996148	39.153180
2099	461633.82	1295071.95	52.996430	39.152900
2100	461665.94	1295053.67	52.996720	39.152633
2101	461688.97	1295036.82	52.996929	39.152385
2102	461708.64	1295020.21	52.997107	39.152140
2103	461731.09	1295001.75	52.997310	39.151868
2104	461746.46	1294989.71	52.997449	39.151691
2105	461763.67	1294976.06	52.997605	39.151490
2106	461782.20	1294961.34	52.997773	39.151274
2107	461800.45	1294946.62	52.997938	39.151057
2108	461824.63	1294927.89	52.998157	39.150781
2109	461846.31	1294911.55	52.998353	39.150541
2110	461872.45	1294890.94	52.998590	39.150238
2111	461895.59	1294874.33	52.998799	39.149993
2112	461918.71	1294856.66	52.999008	39.149734
2113	461945.50	1294834.19	52.999251	39.149403
2114	461968.07	1294813.88	52.999455	39.149103
2115	461990.52	1294794.37	52.999658	39.148816
2116	462018.48	1294770.04	52.999912	39.148457

2117	462029.51	1294760.41	53.000012	39.148315
2118	462040.38	1294747.88	53.000110	39.148130
2119	462048.74	1294736.16	53.000186	39.147957
2120	462060.40	1294723.09	53.000292	39.147764
2121	462075.62	1294709.73	53.000430	39.147567
2122	462090.32	1294696.36	53.000563	39.147370
2123	462106.12	1294688.28	53.000706	39.147252
2124	462120.35	1294681.28	53.000834	39.147149
2125	462137.17	1294668.43	53.000987	39.146960
2126	462150.26	1294652.96	53.001106	39.146732
2127	462167.07	1294639.58	53.001258	39.146535
2128	462188.64	1294625.63	53.001453	39.146330
2129	462214.03	1294609.52	53.001682	39.146093
2130	462237.56	1294592.38	53.001895	39.145841
2131	462259.12	1294577.37	53.002090	39.145621
2132	462284.36	1294559.15	53.002318	39.145353
2133	462310.52	1294540.66	53.002555	39.145081
2134	462344.72	1294519.19	53.002864	39.144766
2135	462383.30	1294497.94	53.003212	39.144455
2136	462422.64	1294474.56	53.003568	39.144112
2137	462463.84	1294451.17	53.003940	39.143769
2138	462496.49	1294433.42	53.004235	39.143509
2139	462537.04	1294410.83	53.004601	39.143178
2140	462576.66	1294388.51	53.004959	39.142851
2141	462598.12	1294376.94	53.005152	39.142682
2142	462622.87	1294363.49	53.005376	39.142485
2143	462643.95	1294353.25	53.005566	39.142335
2144	462663.42	1294341.43	53.005742	39.142162
2145	462680.24	1294328.58	53.005894	39.141973
2146	462688.62	1294318.98	53.005970	39.141831
2147	462696.46	1294307.91	53.006042	39.141667
2148	462704.82	1294296.08	53.006118	39.141492
2149	462721.60	1294278.99	53.006270	39.141240
2150	462736.81	1294264.04	53.006408	39.141019
2151	462753.61	1294248.54	53.006560	39.140790
2152	462768.84	1294235.18	53.006698	39.140593
2153	462786.17	1294220.73	53.006855	39.140381
2154	462799.87	1294214.79	53.006979	39.140294
2155	462818.89	1294210.91	53.007150	39.140239
2156	462844.78	1294206.45	53.007383	39.140176
2157	462866.56	1294200.70	53.007579	39.140093
2158	462881.72	1294194.47	53.007716	39.140002
2159	462897.61	1294181.90	53.007860	39.139817
2160	462906.89	1294169.38	53.007944	39.139632

2161	462920.03	1294158.68	53.008063	39.139474
2162	462938.53	1294156.39	53.008229	39.139443
2163	462952.84	1294159.44	53.008358	39.139490
2164	462973.47	1294158.73	53.008543	39.139482
2165	462990.37	1294154.87	53.008695	39.139427
2166	463001.93	1294145.24	53.008800	39.139285
2167	463008.66	1294128.25	53.008862	39.139033
2168	463007.95	1294108.67	53.008857	39.138741
2169	463011.49	1294090.12	53.008890	39.138466
2170	463022.48	1294076.26	53.008990	39.138261
2171	463034.57	1294067.69	53.009100	39.138135
2172	463047.73	1294060.16	53.009218	39.138024
2173	463065.26	1294052.33	53.009377	39.137910
2174	463079.49	1294046.38	53.009505	39.137823
2175	463094.79	1294040.42	53.009643	39.137737
2176	463140.89	1294021.96	53.010059	39.137468
2177	463176.14	1294007.47	53.010377	39.137257
2178	463222.60	1293988.39	53.010796	39.136979
2179	463268.43	1293972.74	53.011209	39.136752
2180	463307.51	1293957.43	53.011561	39.136529
2181	463349.46	1293944.07	53.011939	39.136336
2182	463386.08	1293934.61	53.012269	39.136200
2183	463419.96	1293928.60	53.012574	39.136115
2184	463457.23	1293924.55	53.012909	39.136060
2185	463470.73	1293925.48	53.013030	39.136075
2186	463481.85	1293925.64	53.013130	39.136079
2187	463490.56	1293923.71	53.013208	39.136052
2188	463496.57	1293923.35	53.013263	39.136047
2189	463504.56	1293922.88	53.013334	39.136041
2190	463525.73	1293921.27	53.013525	39.136020
2191	463553.78	1293921.00	53.013777	39.136020
2192	463566.24	1293923.53	53.013889	39.136059
2193	463584.26	1293926.54	53.014050	39.136106
2194	463594.85	1293927.50	53.014145	39.136122
2195	463612.30	1293926.54	53.014302	39.136110
2196	463630.31	1293927.70	53.014464	39.136130
2197	463656.53	1293930.63	53.014699	39.136177
2198	463670.31	1293933.41	53.014823	39.136220
2199	463686.71	1293939.74	53.014970	39.136317
2200	463696.85	1293941.63	53.015061	39.136346
2201	463706.11	1293941.81	53.015144	39.136350
2202	463717.50	1293943.03	53.015246	39.136370
2203	463731.83	1293945.44	53.015375	39.136408
2204	463748.00	1293950.42	53.015519	39.136484

2205	463766.31	1293956.60	53.015683	39.136579
2206	463791.28	1293966.42	53.015907	39.136729
2207	463823.43	1293981.73	53.016195	39.136961
2208	463859.06	1294000.45	53.016513	39.137245
2209	463887.79	1294016.59	53.016770	39.137489
2210	463910.69	1294032.25	53.016975	39.137726
2211	463933.63	1294049.21	53.017179	39.137981
2212	463953.20	1294064.14	53.017354	39.138207
2213	463957.74	1294069.91	53.017394	39.138293
2214	463966.28	1294077.77	53.017470	39.138411
2215	463976.93	1294084.29	53.017565	39.138510
2216	463984.88	1294086.06	53.017637	39.138538
2217	463991.26	1294089.18	53.017694	39.138585
2218	463998.47	1294094.56	53.017758	39.138666
2219	464005.39	1294100.16	53.017820	39.138750
2220	464011.25	1294104.34	53.017872	39.138813
2221	464020.55	1294109.02	53.017955	39.138884
2222	464027.75	1294115.30	53.018020	39.138979
2223	464036.52	1294118.92	53.018098	39.139034
2224	464042.62	1294120.45	53.018153	39.139058
2225	464049.81	1294125.15	53.018217	39.139129
2226	464058.35	1294133.01	53.018293	39.139247
2227	464070.24	1294145.86	53.018399	39.139440
2228	464077.20	1294154.53	53.018461	39.139570
2229	464079.66	1294162.71	53.018482	39.139693
2230	464083.15	1294167.70	53.018513	39.139767
2231	464091.44	1294177.95	53.018587	39.139921
2232	464096.11	1294187.79	53.018628	39.140068
2233	464098.19	1294192.17	53.018646	39.140134
2234	464102.42	1294206.15	53.018683	39.140343
2235	464104.42	1294221.22	53.018700	39.140568
2236	464108.08	1294245.00	53.018731	39.140923
2237	464109.77	1294256.62	53.018745	39.141096
2238	464114.11	1294267.70	53.018783	39.141262
2239	464120.80	1294276.37	53.018842	39.141392
2240	464129.37	1294286.61	53.018919	39.141545
2241	464134.49	1294297.41	53.018964	39.141707
2242	464137.00	1294310.61	53.018985	39.141904
2243	464136.87	1294325.17	53.018983	39.142121
2244	464135.17	1294341.59	53.018966	39.142365
2245	464132.43	1294359.34	53.018940	39.142630
2246	464128.40	1294382.13	53.018902	39.142969
2247	464123.85	1294404.14	53.018859	39.143296
2248	464116.77	1294433.18	53.018793	39.143728

2249	464107.50	1294460.25	53.018708	39.144130
2250	464099.28	1294486.26	53.018632	39.144516
2251	464090.06	1294519.15	53.018546	39.145005
2252	464081.82	1294543.57	53.018470	39.145368
2253	464069.89	1294569.61	53.018361	39.145754
2254	464054.25	1294594.63	53.018218	39.146125
2255	464040.17	1294616.99	53.018090	39.146456
2256	464023.99	1294642.01	53.017942	39.146827
2257	464008.33	1294664.91	53.017800	39.147166
2258	463992.87	1294690.57	53.017659	39.147546
2259	463981.26	1294712.79	53.017552	39.147875
2260	463966.19	1294742.04	53.017415	39.148309
2261	463947.42	1294772.91	53.017243	39.148766
2262	463920.32	1294817.08	53.016996	39.149421
2263	463887.42	1294864.48	53.016697	39.150122
2264	463851.88	1294911.91	53.016373	39.150824
2265	463826.72	1294938.61	53.016145	39.151219
2266	463816.84	1294950.21	53.016055	39.151390
2267	463810.58	1294960.06	53.015998	39.151536
2268	463806.39	1294971.61	53.015960	39.151707
2269	463803.02	1294980.57	53.015929	39.151840
2270	463797.10	1294989.82	53.015875	39.151977
2271	463788.44	1294997.31	53.015796	39.152088
2272	463776.60	1295004.30	53.015689	39.152190
2273	463761.05	1295010.53	53.015549	39.152281
2274	463751.81	1295013.26	53.015466	39.152320
2275	463743.36	1295015.05	53.015390	39.152346
2276	463736.42	1295015.12	53.015327	39.152346
2277	463731.69	1295012.12	53.015285	39.152301
2278	463729.01	1295008.71	53.015261	39.152249
2279	463724.25	1295009.02	53.015218	39.152253
2280	463714.80	1295016.78	53.015133	39.152368
2281	463709.32	1295024.50	53.015083	39.152482
2282	463706.22	1295033.53	53.015054	39.152616
2283	463706.89	1295047.81	53.015059	39.152829
2284	463710.51	1295067.09	53.015090	39.153117
2285	463718.39	1295089.77	53.015159	39.153456
2286	463726.24	1295108.49	53.015228	39.153736
2287	463737.27	1295127.96	53.015325	39.154027
2288	463749.61	1295145.84	53.015435	39.154295
2289	463770.35	1295170.26	53.015619	39.154662
2290	463799.01	1295201.34	53.015874	39.155129
2291	463828.06	1295229.52	53.016133	39.155553
2292	463860.66	1295264.67	53.016423	39.156081

2293	463885.04	1295291.03	53.016639	39.156477
2294	463911.41	1295315.53	53.016874	39.156846
2295	463937.56	1295339.10	53.017107	39.157201
2296	463959.20	1295355.96	53.017300	39.157455
2297	463989.53	1295373.67	53.017571	39.157723
2298	464007.80	1295378.88	53.017735	39.157804
2299	464028.65	1295383.10	53.017922	39.157869
2300	464052.46	1295382.88	53.018136	39.157869
2301	464072.13	1295378.72	53.018313	39.157810
2302	464099.57	1295370.00	53.018560	39.157684
2303	464122.79	1295363.43	53.018770	39.157590
2304	464139.57	1295360.90	53.018921	39.157554
2305	464148.90	1295361.47	53.019004	39.157564
2306	464158.47	1295365.88	53.019090	39.157631
2307	464164.56	1295373.89	53.019144	39.157751
2308	464169.22	1295384.30	53.019185	39.157907
2309	464176.75	1295397.20	53.019252	39.158100
2310	464183.97	1295405.07	53.019316	39.158219
2311	464192.48	1295409.75	53.019392	39.158289
2312	464210.21	1295408.53	53.019551	39.158274
2313	464220.23	1295405.26	53.019642	39.158226
2314	464233.87	1295392.43	53.019765	39.158037
2315	464245.05	1295379.49	53.019867	39.157846
2316	464257.67	1295370.91	53.019981	39.157720
2317	464274.38	1295366.65	53.020131	39.157659
2318	464294.65	1295363.69	53.020314	39.157617
2319	464318.96	1295360.28	53.020532	39.157570
2320	464350.66	1295355.23	53.020818	39.157499
2321	464386.09	1295351.72	53.021136	39.157452
2322	464424.16	1295348.19	53.021479	39.157405
2323	464456.42	1295346.83	53.021769	39.157389
2324	464486.25	1295345.63	53.022037	39.157375
2325	464505.03	1295345.45	53.022206	39.157375
2326	464527.76	1295342.33	53.022410	39.157332
2327	464549.67	1295337.63	53.022607	39.157265
2328	464566.30	1295332.71	53.022757	39.157194
2329	464583.71	1295326.73	53.022914	39.157107
2330	464599.04	1295325.53	53.023052	39.157091
2331	464616.78	1295326.95	53.023211	39.157115
2332	464634.12	1295326.26	53.023367	39.157107
2333	464654.21	1295323.96	53.023548	39.157076
2334	464678.51	1295320.03	53.023766	39.157021
2335	464720.77	1295320.56	53.024146	39.157034
2336	464754.47	1295322.49	53.024449	39.157068

2337	464794.89	1295323.57	53.024812	39.157090
2338	464832.45	1295322.69	53.025149	39.157082
2339	464884.33	1295324.33	53.025615	39.157113
2340	464932.86	1295327.71	53.026051	39.157171
2341	464959.87	1295330.11	53.026294	39.157210
2342	464981.75	1295329.24	53.026490	39.157200
2343	465008.18	1295326.88	53.026728	39.157169
2344	465041.99	1295320.74	53.027032	39.157082
2345	465076.37	1295318.30	53.027341	39.157050
2346	465104.95	1295318.57	53.027598	39.157059
2347	465133.08	1295318.97	53.027851	39.157068
2348	465171.10	1295319.01	53.028193	39.157074
2349	465221.44	1295317.62	53.028645	39.157061
2350	465263.16	1295317.09	53.029020	39.157059
2351	465300.73	1295317.27	53.029357	39.157067
2352	465345.23	1295321.62	53.029757	39.157138
2353	465375.45	1295327.69	53.030028	39.157232
2354	465404.61	1295334.30	53.030289	39.157335
2355	465443.33	1295343.46	53.030637	39.157477
2356	465479.95	1295355.29	53.030965	39.157658
2357	465509.72	1295368.77	53.031231	39.157863
2358	465537.38	1295384.92	53.031478	39.158108
2359	465559.23	1295400.59	53.031673	39.158345
2360	465580.58	1295421.03	53.031863	39.158652
2361	465603.93	1295447.41	53.032071	39.159049
2362	465621.30	1295474.10	53.032225	39.159449
2363	465641.18	1295506.73	53.032400	39.159938
2364	465661.05	1295537.76	53.032576	39.160403
2365	465679.85	1295567.75	53.032743	39.160853
2366	465700.30	1295604.61	53.032923	39.161405
2367	465718.08	1295638.84	53.033080	39.161918
2368	465734.80	1295672.55	53.033228	39.162423
2369	465752.06	1295707.32	53.033380	39.162944
2370	465768.30	1295745.79	53.033522	39.163519
2371	465781.33	1295781.66	53.033636	39.164056
2372	465797.05	1295821.73	53.033774	39.164655
2373	465817.58	1295866.52	53.033955	39.165326
2374	465847.18	1295919.69	53.034216	39.166122
2375	465875.68	1295968.64	53.034468	39.166856
2376	465909.84	1296020.32	53.034771	39.167631
2377	465944.87	1296068.01	53.035081	39.168347
2378	465982.37	1296117.41	53.035414	39.169089
2379	466024.64	1296167.29	53.035789	39.169838
2380	466076.88	1296227.79	53.036254	39.170748

2381	466118.77	1296273.84	53.036626	39.171440
2382	466158.64	1296312.23	53.036981	39.172018
2383	466178.03	1296329.38	53.037154	39.172277
2384	466200.34	1296338.70	53.037353	39.172419
2385	466224.73	1296343.23	53.037572	39.172490
2386	466253.38	1296343.10	53.037830	39.172492
2387	466286.60	1296338.42	53.038128	39.172427
2388	466323.59	1296332.26	53.038461	39.172340
2389	466371.14	1296324.41	53.038889	39.172230
2390	466416.04	1296316.05	53.039293	39.172112
2391	466456.72	1296308.26	53.039660	39.172002
2392	466495.63	1296301.15	53.040010	39.171901
2393	466534.37	1296293.78	53.040359	39.171797
2394	466565.04	1296291.38	53.040634	39.171765
2395	466594.14	1296290.58	53.040896	39.171758
2396	466628.56	1296292.37	53.041205	39.171789
2397	466657.68	1296294.75	53.041466	39.171829
2398	466692.12	1296298.66	53.041776	39.171892
2399	466721.78	1296302.09	53.042042	39.171948
2400	466751.99	1296307.10	53.042313	39.172027
2401	466781.67	1296311.06	53.042579	39.172090
2402	466810.82	1296316.08	53.042841	39.172169
2403	466845.61	1296321.71	53.043153	39.172258
2404	466873.71	1296326.74	53.043405	39.172337
2405	466912.59	1296333.65	53.043754	39.172445
2406	466967.73	1296344.78	53.044248	39.172619
2407	467024.44	1296354.31	53.044757	39.172769
2408	467055.28	1296357.08	53.045034	39.172815
2409	467076.31	1296355.41	53.045223	39.172793
2410	467096.91	1296350.98	53.045408	39.172730
2411	467121.68	1296340.70	53.045632	39.172580
2412	467143.78	1296327.26	53.045831	39.172383
2413	467169.00	1296307.98	53.046060	39.172099
2414	467192.10	1296288.18	53.046269	39.171807
2415	467218.87	1296264.12	53.046511	39.171453
2416	467247.82	1296239.11	53.046774	39.171084
2417	467261.39	1296227.74	53.046897	39.170916
2418	467273.26	1296220.33	53.047004	39.170807
2419	467289.28	1296210.02	53.047149	39.170656
2420	467307.67	1296196.09	53.047315	39.170451
2421	467322.37	1296183.25	53.047448	39.170262
2422	467340.01	1296165.75	53.047608	39.170003
2423	467357.49	1296147.99	53.047767	39.169741
2424	467378.44	1296123.99	53.047957	39.169386

2425	467393.94	1296104.40	53.048098	39.169096
2426	467409.34	1296089.30	53.048238	39.168873
2427	467424.34	1296079.39	53.048374	39.168728
2428	467442.98	1296063.87	53.048542	39.168499
2429	467459.48	1296045.99	53.048692	39.168235
2430	467463.91	1296038.80	53.048733	39.168128
2431	467468.92	1296036.90	53.048778	39.168100
2432	467476.33	1296036.57	53.048844	39.168096
2433	467488.20	1296032.76	53.048951	39.168041
2434	467498.23	1296029.75	53.049042	39.167998
2435	467507.07	1296029.12	53.049121	39.167990
2436	467512.61	1296026.69	53.049171	39.167954
2437	467521.80	1296019.19	53.049254	39.167844
2438	467533.11	1296012.47	53.049357	39.167745
2439	467549.19	1296006.24	53.049502	39.167655
2440	467562.87	1295996.85	53.049625	39.167517
2441	467588.62	1295983.51	53.049858	39.167321
2442	467609.11	1295967.98	53.050043	39.167093
2443	467633.78	1295946.05	53.050267	39.166769
2444	467648.49	1295928.32	53.050400	39.166507
2445	467652.26	1295918.24	53.050435	39.166357
2446	467655.20	1295910.79	53.050462	39.166246
2447	467664.65	1295902.24	53.050548	39.166120
2448	467672.98	1295893.82	53.050623	39.165996
2449	467680.33	1295881.45	53.050691	39.165812
2450	467684.96	1295867.65	53.050733	39.165607
2451	467689.96	1295855.56	53.050779	39.165428
2452	467700.05	1295839.46	53.050871	39.165189
2453	467710.86	1295826.79	53.050970	39.165002
2454	467723.27	1295818.08	53.051082	39.164874
2455	467732.01	1295804.77	53.051161	39.164676
2456	467736.04	1295796.37	53.051198	39.164552
2457	467737.23	1295793.77	53.051209	39.164513
2458	467740.96	1295785.63	53.051244	39.164392
2459	467755.64	1295771.74	53.051377	39.164187
2460	467769.00	1295762.22	53.051497	39.164047
2461	467784.93	1295748.18	53.051642	39.163840
2462	467801.38	1295739.03	53.051790	39.163706
2463	467811.92	1295734.17	53.051886	39.163635
2464	467826.16	1295729.80	53.052014	39.163572
2465	467837.77	1295725.99	53.052118	39.163517
2466	467850.45	1295723.76	53.052233	39.163485
2467	467858.43	1295727.91	53.052304	39.163548
2468	467862.74	1295736.34	53.052342	39.163675

2469	467872.89	1295746.30	53.052432	39.163824
2470	467881.93	1295750.98	53.052513	39.163896
2471	467894.12	1295752.98	53.052622	39.163927
2472	467908.37	1295749.15	53.052751	39.163872
2473	467920.97	1295738.97	53.052865	39.163722
2474	467930.95	1295730.41	53.052955	39.163596
2475	467939.40	1295728.22	53.053031	39.163564
2476	467951.03	1295727.58	53.053136	39.163556
2477	467974.30	1295726.31	53.053345	39.163541
2478	468002.31	1295727.77	53.053597	39.163566
2479	468024.60	1295729.01	53.053797	39.163588
2480	468049.96	1295730.50	53.054025	39.163614
2481	468074.41	1295735.43	53.054244	39.163691
2482	468096.72	1295744.75	53.054444	39.163833
2483	468119.08	1295759.36	53.054643	39.164054
2484	468136.69	1295775.07	53.054800	39.164291
2485	468154.85	1295792.89	53.054962	39.164559
2486	468175.71	1295816.51	53.055147	39.164914
2487	468197.13	1295843.83	53.055337	39.165325
2488	468214.85	1295877.14	53.055494	39.165824
2489	468228.95	1295908.09	53.055618	39.166288
2490	468243.01	1295940.77	53.055741	39.166777
2491	468256.04	1295976.11	53.055855	39.167306
2492	468266.95	1296010.40	53.055950	39.167819
2493	468273.61	1296030.35	53.056009	39.168117
2494	468278.92	1296046.27	53.056055	39.168355
2495	468293.07	1296088.48	53.056178	39.168987
2496	468307.28	1296136.50	53.056302	39.169705
2497	468317.67	1296172.39	53.056392	39.170242
2498	468328.60	1296208.29	53.056487	39.170779
2499	468338.96	1296241.54	53.056578	39.171276
2500	468350.87	1296271.57	53.056682	39.171726
2501	468363.84	1296300.55	53.056796	39.172160
2502	468378.91	1296327.40	53.056929	39.172562
2503	468395.01	1296351.59	53.057072	39.172925
2504	468407.85	1296371.72	53.057185	39.173227
2505	468422.38	1296392.09	53.057314	39.173533
2506	468434.67	1296410.63	53.057423	39.173812
2507	468449.74	1296432.58	53.057556	39.174141
2508	468466.91	1296457.82	53.057708	39.174520
2509	468480.90	1296482.56	53.057832	39.174891
2510	468492.25	1296507.33	53.057932	39.175262
2511	468500.42	1296533.18	53.058003	39.175649
2512	468508.07	1296558.51	53.058070	39.176027

2513	468515.21	1296587.02	53.058131	39.176454
2514	468521.85	1296618.18	53.058188	39.176919
2515	468528.54	1296654.11	53.058245	39.177456
2516	468535.78	1296692.67	53.058307	39.178032
2517	468541.34	1296721.19	53.058354	39.178458
2518	468551.67	1296756.69	53.058444	39.178989
2519	468562.41	1296787.81	53.058538	39.179455
2520	468572.36	1296813.51	53.058625	39.179840
2521	468588.02	1296846.71	53.058763	39.180337
2522	468613.33	1296894.10	53.058986	39.181048
2523	468637.63	1296946.26	53.059200	39.181829
2524	468658.17	1296993.17	53.059380	39.182532
2525	468685.72	1297053.24	53.059623	39.183432
2526	468703.05	1297095.41	53.059775	39.184063
2527	468718.81	1297140.25	53.059912	39.184734
2528	468728.61	1297169.79	53.059998	39.185176
2529	468741.60	1297200.36	53.060112	39.185634
2530	468754.54	1297226.17	53.060226	39.186021
2531	468767.00	1297248.41	53.060336	39.186354
2532	468782.54	1297269.97	53.060473	39.186678
2533	468801.28	1297293.08	53.060640	39.187026
2534	468818.90	1297309.32	53.060797	39.187270
2535	468839.03	1297320.11	53.060977	39.187434
2536	468860.85	1297324.80	53.061172	39.187507
2537	468888.34	1297322.43	53.061419	39.187476
2538	468916.75	1297313.04	53.061676	39.187340
2539	468939.92	1297300.12	53.061885	39.187151
2540	468965.66	1297279.77	53.062118	39.186851
2541	468986.63	1297259.47	53.062308	39.186551
2542	469006.85	1297234.01	53.062492	39.186175
2543	469026.60	1297209.90	53.062672	39.185818
2544	469049.24	1297183.34	53.062877	39.185425
2545	469071.77	1297159.32	53.063082	39.185070
2546	469107.94	1297121.94	53.063410	39.184518
2547	469135.91	1297094.03	53.063664	39.184106
2548	469159.28	1297066.42	53.063876	39.183697
2549	469175.24	1297047.22	53.064022	39.183413
2550	469192.98	1297027.88	53.064183	39.183127
2551	469213.45	1297001.89	53.064369	39.182743
2552	469235.89	1296967.81	53.064573	39.182237
2553	469258.32	1296932.68	53.064778	39.181717
2554	469281.20	1296897.40	53.064987	39.181194
2555	469305.21	1296862.25	53.065205	39.180673
2556	469330.93	1296831.45	53.065439	39.180217

2557	469358.16	1296799.98	53.065687	39.179752
2558	469377.47	1296779.55	53.065862	39.179450
2559	469398.78	1296757.79	53.066055	39.179128
2560	469420.46	1296736.29	53.066252	39.178811
2561	469445.14	1296715.95	53.066476	39.178511
2562	469470.37	1296697.72	53.066704	39.178243
2563	469494.59	1296684.27	53.066923	39.178046
2564	469523.54	1296667.59	53.067184	39.177801
2565	469548.10	1296653.74	53.067406	39.177598
2566	469570.19	1296639.77	53.067606	39.177393
2567	469592.80	1296623.69	53.067810	39.177156
2568	469602.26	1296616.37	53.067896	39.177048
2569	469615.65	1296606.01	53.068017	39.176896
2570	469639.18	1296583.43	53.068231	39.176562
2571	469663.84	1296560.45	53.068454	39.176223
2572	469689.54	1296535.87	53.068687	39.175860
2573	469719.84	1296508.60	53.068962	39.175458
2574	469750.56	1296482.91	53.069240	39.175079
2575	469777.63	1296462.55	53.069485	39.174779
2576	469809.72	1296442.67	53.069775	39.174487
2577	469838.14	1296425.47	53.070032	39.174234
2578	469873.42	1296407.15	53.070350	39.173966
2579	469904.00	1296394.69	53.070626	39.173785
2580	469936.16	1296382.22	53.070916	39.173603
2581	469965.71	1296372.42	53.071183	39.173461
2582	470000.54	1296362.57	53.071497	39.173319
2583	470034.30	1296356.04	53.071800	39.173227
2584	470060.77	1296351.43	53.072039	39.173162
2585	470084.56	1296349.62	53.072253	39.173138
2586	470107.31	1296348.35	53.072457	39.173123
2587	470126.38	1296350.29	53.072628	39.173154
2588	470153.93	1296353.73	53.072875	39.173210
2589	470176.18	1296356.70	53.073075	39.173257
2590	470200.54	1296359.12	53.073294	39.173297
2591	470223.31	1296360.50	53.073498	39.173321
2592	470255.62	1296363.37	53.073788	39.173368
2593	470294.27	1296365.66	53.074135	39.173408
2594	470326.51	1296366.55	53.074425	39.173426
2595	470358.05	1296366.65	53.074708	39.173432
2596	470384.69	1296363.89	53.074948	39.173394
2597	470410.35	1296357.17	53.075179	39.173298
2598	470433.76	1296348.09	53.075390	39.173166
2599	470460.94	1296333.94	53.075636	39.172958
2600	470476.71	1296323.21	53.075778	39.172801

2601	470489.90	1296318.85	53.075897	39.172737
2602	470514.20	1296313.86	53.076116	39.172666
2603	470534.96	1296304.81	53.076303	39.172534
2604	470562.17	1296294.37	53.076549	39.172383
2605	470581.94	1296286.38	53.076727	39.172266
2606	470598.03	1296280.93	53.076872	39.172187
2607	470610.71	1296278.57	53.076986	39.172154
2608	470625.52	1296277.90	53.077119	39.172146
2609	470636.76	1296277.40	53.077220	39.172140
2610	470651.69	1296275.28	53.077355	39.172111
2611	470662.34	1296274.73	53.077450	39.172104
2612	470684.22	1296273.12	53.077647	39.172083
2613	470704.38	1296270.95	53.077828	39.172054
2614	470719.51	1296270.01	53.077964	39.172042
2615	470733.52	1296268.03	53.078091	39.172014
2616	470747.49	1296262.87	53.078217	39.171939
2617	470759.38	1296260.65	53.078324	39.171908
2618	470776.84	1296260.75	53.078480	39.171912
2619	470797.73	1296259.49	53.078668	39.171896
2620	470816.97	1296256.67	53.078841	39.171857
2621	470839.74	1296253.15	53.079046	39.171807
2622	470851.92	1296254.09	53.079156	39.171823
2623	470859.90	1296258.25	53.079227	39.171886
2624	470866.45	1296265.34	53.079285	39.171993
2625	470869.08	1296270.87	53.079308	39.172076
2626	470871.49	1296273.76	53.079330	39.172119
2627	470876.39	1296274.64	53.079374	39.172133
2628	470885.58	1296273.63	53.079456	39.172119
2629	470889.74	1296273.59	53.079494	39.172119
2630	470894.13	1296275.40	53.079533	39.172147
2631	470899.29	1296275.35	53.079579	39.172147
2632	470906.90	1296276.21	53.079648	39.172161
2633	470916.32	1296279.29	53.079732	39.172208
2634	470925.66	1296280.40	53.079816	39.172226
2635	470937.09	1296279.36	53.079919	39.172212
2636	470949.42	1296274.09	53.080030	39.172135
2637	470960.80	1296267.77	53.080133	39.172043
2638	470969.31	1296258.43	53.080210	39.171905
2639	470974.50	1296247.00	53.080258	39.171735
2640	470980.46	1296233.45	53.080312	39.171534
2641	470987.50	1296222.54	53.080377	39.171372
2642	470998.55	1296215.55	53.080476	39.171269
2643	471012.01	1296212.52	53.080598	39.171226
2644	471037.13	1296210.17	53.080823	39.171194

2645	471065.43	1296209.11	53.081078	39.171183
2646	471086.86	1296208.38	53.081270	39.171175
2647	471104.70	1296207.16	53.081431	39.171159
2648	471120.81	1296203.83	53.081576	39.171112
2649	471135.84	1296198.13	53.081711	39.171029
2650	471150.37	1296195.88	53.081842	39.170997
2651	471163.35	1296197.35	53.081959	39.171021
2652	471172.11	1296199.91	53.082037	39.171060
2653	471181.83	1296199.82	53.082125	39.171061
2654	471192.65	1296196.81	53.082222	39.171017
2655	471201.62	1296193.42	53.082303	39.170968
2656	471209.61	1296192.68	53.082375	39.170958
2657	471216.10	1296192.89	53.082433	39.170962
2658	471220.46	1296192.32	53.082472	39.170954
2659	471221.89	1296189.66	53.082485	39.170915
2660	471221.46	1296185.96	53.082482	39.170859
2661	471222.84	1296178.14	53.082495	39.170743
2662	471225.69	1296171.10	53.082521	39.170638
2663	471230.39	1296164.97	53.082564	39.170547
2664	471236.70	1296160.15	53.082621	39.170476
2665	471245.77	1296154.78	53.082703	39.170398
2666	471254.77	1296147.81	53.082784	39.170295
2667	471263.08	1296145.35	53.082859	39.170259
2668	471270.63	1296145.55	53.082927	39.170263
2669	471278.85	1296147.85	53.083001	39.170299
2670	471285.61	1296149.64	53.083061	39.170327
2671	471294.08	1296149.56	53.083137	39.170327
2672	471304.65	1296147.61	53.083233	39.170299
2673	471322.63	1296146.92	53.083394	39.170291
2674	471345.37	1296145.38	53.083599	39.170272
2675	471374.46	1296143.26	53.083860	39.170244
2676	471401.31	1296139.24	53.084102	39.170188
2677	471430.69	1296132.62	53.084366	39.170093
2678	471456.31	1296127.62	53.084597	39.170022
2679	471483.74	1296122.48	53.084844	39.169950
2680	471514.97	1296119.13	53.085125	39.169904
2681	471548.03	1296117.77	53.085422	39.169889
2682	471575.01	1296116.46	53.085664	39.169873
2683	471607.01	1296115.10	53.085952	39.169857
2684	471636.63	1296113.77	53.086218	39.169841
2685	471661.22	1296111.95	53.086439	39.169818
2686	471683.41	1296108.04	53.086639	39.169763
2687	471703.50	1296105.21	53.086820	39.169723
2688	471726.80	1296107.11	53.087029	39.169755

2689	471746.95	1296111.16	53.087210	39.169818
2690	471762.31	1296112.60	53.087348	39.169842
2691	471780.28	1296110.32	53.087509	39.169811
2692	471806.20	1296109.55	53.087742	39.169803
2693	471842.19	1296109.74	53.088066	39.169811
2694	471865.47	1296110.06	53.088275	39.169819
2695	471889.02	1296109.84	53.088486	39.169819
2696	471905.41	1296108.10	53.088634	39.169795
2697	471922.09	1296109.53	53.088784	39.169819
2698	471938.50	1296109.38	53.088931	39.169819
2699	471944.81	1296105.09	53.088988	39.169756
2700	471951.95	1296105.55	53.089052	39.169764
2701	471960.48	1296111.82	53.089128	39.169859
2702	471971.08	1296113.31	53.089223	39.169882
2703	471984.82	1296111.07	53.089347	39.169851
2704	472013.14	1296112.92	53.089601	39.169883
2705	472033.28	1296115.38	53.089782	39.169922
2706	472056.87	1296120.45	53.089994	39.170001
2707	472079.43	1296127.65	53.090196	39.170112
2708	472100.95	1296136.98	53.090388	39.170254
2709	472119.01	1296144.75	53.090550	39.170373
2710	472134.70	1296152.54	53.090690	39.170491
2711	472154.13	1296165.06	53.090864	39.170681
2712	472173.15	1296180.11	53.091033	39.170908
2713	472191.17	1296193.82	53.091194	39.171116
2714	472214.11	1296213.19	53.091398	39.171408
2715	472234.92	1296232.04	53.091584	39.171692
2716	472258.51	1296250.35	53.091794	39.171969
2717	472285.74	1296276.55	53.092037	39.172364
2718	472315.50	1296303.79	53.092302	39.172775
2719	472347.11	1296332.08	53.092583	39.173201
2720	472370.99	1296353.55	53.092796	39.173525
2721	472395.69	1296377.14	53.093016	39.173881
2722	472416.51	1296396.52	53.093201	39.174173
2723	472444.15	1296423.78	53.093447	39.174584
2724	472466.06	1296446.86	53.093642	39.174932
2725	472487.60	1296472.59	53.093833	39.175319
2726	472511.57	1296503.59	53.094046	39.175785
2727	472535.11	1296531.95	53.094255	39.176212
2728	472555.36	1296561.40	53.094434	39.176654
2729	472573.60	1296588.22	53.094596	39.177057
2730	472602.59	1296632.40	53.094853	39.177721
2731	472618.83	1296657.65	53.094996	39.178100
2732	472640.63	1296682.85	53.095190	39.178479

2733	472660.53	1296702.24	53.095367	39.178772
2734	472680.27	1296719.52	53.095543	39.179033
2735	472701.47	1296737.32	53.095732	39.179301
2736	472724.52	1296755.63	53.095937	39.179578
2737	472751.15	1296773.37	53.096175	39.179847
2738	472772.96	1296785.87	53.096370	39.180036
2739	472798.46	1296796.22	53.096598	39.180195
2740	472819.83	1296803.96	53.096790	39.180313
2741	472847.96	1296812.69	53.097042	39.180448
2742	472872.22	1296818.29	53.097259	39.180535
2743	472895.14	1296821.25	53.097465	39.180582
2744	472914.20	1296822.66	53.097636	39.180606
2745	472942.66	1296823.98	53.097891	39.180630
2746	472969.64	1296823.20	53.098134	39.180622
2747	473000.68	1296818.68	53.098413	39.180559
2748	473024.58	1296813.17	53.098628	39.180480
2749	473042.58	1296813.53	53.098790	39.180488
2750	473053.12	1296809.73	53.098885	39.180433
2751	473061.39	1296802.77	53.098960	39.180331
2752	473078.41	1296797.85	53.099113	39.180260
2753	473108.40	1296792.81	53.099383	39.180189
2754	473143.37	1296783.49	53.099698	39.180055
2755	473167.13	1296777.45	53.099912	39.179968
2756	473192.05	1296768.22	53.100137	39.179834
2757	473224.08	1296755.75	53.100426	39.179652
2758	473272.23	1296740.49	53.100860	39.179431
2759	473322.34	1296723.09	53.101312	39.179179
2760	473363.87	1296707.35	53.101686	39.178950
2761	473392.86	1296694.91	53.101948	39.178768
2762	473432.38	1296677.08	53.102304	39.178508
2763	473463.85	1296660.91	53.102589	39.178271
2764	473489.64	1296645.86	53.102822	39.178050
2765	473519.76	1296627.59	53.103094	39.177782
2766	473552.81	1296609.82	53.103392	39.177521
2767	473587.57	1296592.03	53.103706	39.177261
2768	473624.17	1296573.17	53.104037	39.176984
2769	473650.90	1296559.69	53.104278	39.176787
2770	473689.34	1296538.69	53.104625	39.176479
2771	473717.36	1296521.50	53.104879	39.176226
2772	473744.16	1296501.67	53.105121	39.175934
2773	473767.80	1296482.40	53.105335	39.175650
2774	473780.77	1296468.52	53.105453	39.175445
2775	473787.63	1296452.58	53.105516	39.175208
2776	473792.17	1296443.01	53.105557	39.175065

2777	473798.88	1296438.45	53.105618	39.174998
2778	473804.98	1296440.25	53.105673	39.175026
2779	473811.82	1296435.95	53.105735	39.174963
2780	473824.92	1296422.07	53.105854	39.174757
2781	473839.38	1296411.88	53.105984	39.174607
2782	473863.51	1296389.96	53.106203	39.174284
2783	473908.16	1296354.09	53.106607	39.173754
2784	473943.31	1296320.96	53.106926	39.173265
2785	473971.15	1296298.47	53.107178	39.172933
2786	474004.78	1296272.76	53.107483	39.172554
2787	474024.23	1296258.82	53.107658	39.172349
2788	474051.58	1296241.10	53.107906	39.172088
2789	474073.41	1296227.14	53.108103	39.171883
2790	474095.26	1296214.24	53.108301	39.171693
2791	474125.51	1296195.43	53.108574	39.171417
2792	474155.74	1296174.51	53.108847	39.171109
2793	474192.57	1296150.89	53.109180	39.170761
2794	474231.25	1296128.30	53.109530	39.170430
2795	474253.88	1296114.86	53.109734	39.170232
2796	474285.67	1296090.22	53.110022	39.169869
2797	474315.65	1296070.37	53.110293	39.169577
2798	474353.02	1296048.85	53.110631	39.169261
2799	474384.07	1296030.04	53.110911	39.168984
2800	474424.06	1296005.86	53.111273	39.168629
2801	474449.31	1295989.22	53.111501	39.168384
2802	474477.18	1295969.91	53.111753	39.168100
2803	474515.55	1295942.56	53.112100	39.167697
2804	474595.49	1295888.90	53.112823	39.166907
2805	474625.75	1295870.10	53.113097	39.166630
2806	474681.56	1295839.94	53.113601	39.166188
2807	474726.88	1295819.94	53.114010	39.165896
2808	474770.10	1295800.49	53.114400	39.165611
2809	474813.07	1295783.69	53.114787	39.165367
2810	474856.32	1295767.94	53.115177	39.165138
2811	474893.77	1295754.89	53.115515	39.164948
2812	474932.86	1295747.12	53.115867	39.164838
2813	474960.87	1295743.68	53.116118	39.164790
2814	474995.23	1295739.13	53.116428	39.164727
2815	475028.02	1295737.77	53.116722	39.164711
2816	475037.60	1295742.97	53.116808	39.164790
2817	475057.22	1295747.55	53.116984	39.164862
2818	475076.28	1295748.43	53.117155	39.164877
2819	475088.78	1295755.20	53.117267	39.164980
2820	475098.66	1295764.63	53.117355	39.165123

2821	475115.65	1295771.35	53.117507	39.165225
2822	475127.92	1295781.82	53.117616	39.165383
2823	475143.89	1295791.73	53.117759	39.165534
2824	475157.94	1295794.24	53.117885	39.165573
2825	475177.61	1295804.12	53.118061	39.165724
2826	475198.38	1295818.74	53.118246	39.165945
2827	475217.58	1295834.44	53.118417	39.166182
2828	475248.50	1295859.02	53.118693	39.166554
2829	475280.23	1295885.19	53.118976	39.166949
2830	475313.81	1295911.33	53.119275	39.167344
2831	475341.53	1295932.77	53.119523	39.167668
2832	475380.98	1295964.16	53.119874	39.168143
2833	475419.89	1295993.96	53.120221	39.168593
2834	475449.22	1296018.03	53.120483	39.168957
2835	475472.14	1296036.34	53.120687	39.169234
2836	475496.15	1296057.28	53.120901	39.169550
2837	475519.60	1296075.06	53.121110	39.169819
2838	475547.86	1296098.08	53.121362	39.170167
2839	475572.90	1296116.37	53.121586	39.170443
2840	475600.34	1296136.22	53.121830	39.170744
2841	475624.32	1296154.52	53.122044	39.171021
2842	475644.03	1296168.10	53.122220	39.171226
2843	475669.29	1296181.09	53.122446	39.171424
2844	475685.19	1296184.12	53.122589	39.171471
2845	475700.77	1296180.80	53.122729	39.171424
2846	475716.34	1296176.42	53.122869	39.171361
2847	475730.06	1296172.06	53.122993	39.171298
2848	475750.71	1296172.93	53.123178	39.171314
2849	475765.02	1296175.97	53.123307	39.171361
2850	475782.51	1296178.98	53.123464	39.171409
2851	475803.67	1296178.26	53.123654	39.171401
2852	475820.08	1296178.11	53.123801	39.171401
2853	475828.58	1296182.26	53.123877	39.171464
2854	475835.47	1296183.25	53.123939	39.171480
2855	475857.70	1296183.05	53.124139	39.171480
2856	475873.06	1296185.02	53.124277	39.171512
2857	475889.52	1296190.69	53.124424	39.171599
2858	475904.44	1296202.19	53.124557	39.171773
2859	475918.26	1296208.42	53.124681	39.171868
2860	475929.64	1296208.31	53.124783	39.171868
2861	475939.19	1296211.40	53.124869	39.171915
2862	475945.06	1296217.16	53.124921	39.172002
2863	475950.40	1296221.35	53.124968	39.172066
2864	475960.47	1296223.37	53.125059	39.172097

2865	475968.63	1296223.18	53.125132	39.172096
2866	475981.91	1296227.82	53.125251	39.172167
2867	475996.00	1296235.36	53.125377	39.172281
2868	476013.53	1296242.87	53.125534	39.172396
2869	476030.04	1296249.71	53.125681	39.172501
2870	476049.72	1296260.64	53.125857	39.172667
2871	476065.93	1296268.43	53.126002	39.172785
2872	476083.70	1296273.03	53.126162	39.172857
2873	476108.60	1296275.44	53.126385	39.172896
2874	476134.54	1296277.32	53.126618	39.172928
2875	476167.09	1296277.55	53.126910	39.172936
2876	476199.37	1296277.78	53.127200	39.172944
2877	476231.64	1296276.42	53.127491	39.172929
2878	476257.03	1296275.12	53.127719	39.172913
2879	476279.25	1296274.92	53.127918	39.172913
2880	476298.84	1296275.79	53.128094	39.172929
2881	476321.62	1296277.70	53.128299	39.172961
2882	476336.92	1296273.32	53.128437	39.172897
2883	476353.23	1296263.12	53.128584	39.172747
2884	476365.35	1296257.71	53.128694	39.172668
2885	476375.40	1296257.09	53.128784	39.172661
2886	476390.46	1296254.83	53.128919	39.172629
2887	476398.87	1296247.88	53.128996	39.172526
2888	476405.07	1296245.97	53.129051	39.172499
2889	476413.02	1296248.27	53.129123	39.172534
2890	476419.05	1296255.63	53.129176	39.172645
2891	476428.91	1296263.47	53.129264	39.172764
2892	476441.38	1296267.06	53.129376	39.172819
2893	476465.84	1296265.51	53.129596	39.172799
2894	476479.09	1296267.50	53.129715	39.172831
2895	476489.72	1296273.23	53.129810	39.172918
2896	476500.11	1296280.01	53.129902	39.173021
2897	476514.32	1296286.49	53.130030	39.173120
2898	476526.28	1296292.20	53.130137	39.173207
2899	476542.50	1296300.52	53.130282	39.173333
2900	476551.78	1296302.81	53.130365	39.173369
2901	476560.84	1296302.50	53.130446	39.173366
2902	476569.22	1296300.53	53.130522	39.173337
2903	476581.85	1296292.22	53.130636	39.173215
2904	476599.17	1296277.24	53.130793	39.172994
2905	476621.74	1296256.92	53.130997	39.172693
2906	476644.82	1296235.27	53.131207	39.172373
2907	476669.73	1296210.96	53.131432	39.172014
2908	476692.53	1296187.20	53.131639	39.171662

2909	476711.40	1296164.16	53.131811	39.171321
2910	476727.31	1296142.96	53.131956	39.171006
2911	476749.73	1296106.50	53.132160	39.170465
2912	476771.81	1296062.90	53.132362	39.169816
2913	476794.91	1296014.00	53.132574	39.169089
2914	476821.78	1295944.43	53.132822	39.168054
2915	476841.42	1295893.71	53.133002	39.167299
2916	476863.87	1295832.64	53.133209	39.166390
2917	476878.80	1295787.79	53.133347	39.165722
2918	476888.20	1295745.36	53.133435	39.165089
2919	476894.81	1295716.99	53.133497	39.164666
2920	476906.87	1295676.13	53.133609	39.164057
2921	476919.93	1295629.18	53.133730	39.163358
2922	476935.31	1295576.38	53.133873	39.162571
2923	476942.72	1295547.47	53.133942	39.162140
2924	476947.48	1295519.38	53.133987	39.161721
2925	476959.18	1295482.75	53.134096	39.161176
2926	476967.29	1295458.87	53.134170	39.160820
2927	476975.66	1295433.92	53.134248	39.160449
2928	476982.97	1295408.71	53.134316	39.160073
2929	476988.54	1295382.20	53.134368	39.159678
2930	476992.24	1295352.53	53.134404	39.159235
2931	476993.58	1295326.06	53.134418	39.158840
2932	476992.02	1295300.94	53.134406	39.158464
2933	476989.04	1295278.74	53.134381	39.158132
2934	476986.15	1295252.31	53.134357	39.157737
2935	476985.10	1295239.09	53.134349	39.157539
2936	476982.19	1295229.53	53.134324	39.157396
2937	476976.70	1295218.53	53.134275	39.157231
2938	476968.78	1295205.90	53.134205	39.157041
2939	476958.95	1295187.20	53.134119	39.156760
2940	476951.39	1295170.61	53.134052	39.156511
2941	476939.02	1295149.02	53.133943	39.156187
2942	476931.37	1295123.69	53.133876	39.155807
2943	476927.82	1295111.29	53.133845	39.155622
2944	476928.03	1295105.73	53.133848	39.155539
2945	476931.94	1295099.87	53.133883	39.155452
2946	476932.43	1295095.11	53.133888	39.155381
2947	476930.74	1295084.27	53.133874	39.155218
2948	476926.66	1295071.88	53.133838	39.155033
2949	476913.71	1295045.80	53.133724	39.154641
2950	476905.64	1295031.32	53.133653	39.154424
2951	476898.40	1295021.07	53.133588	39.154270
2952	476887.01	1295005.04	53.133487	39.154029

2953	476874.78	1294985.04	53.133379	39.153728
2954	476871.26	1294975.81	53.133348	39.153590
2955	476870.91	1294966.56	53.133346	39.153451
2956	476870.23	1294950.95	53.133341	39.153218
2957	476868.24	1294935.62	53.133325	39.152989
2958	476865.41	1294915.81	53.133301	39.152692
2959	476868.18	1294900.96	53.133327	39.152471
2960	476868.24	1294878.74	53.133329	39.152139
2961	476866.68	1294853.61	53.133318	39.151763
2962	476864.92	1294834.31	53.133303	39.151475
2963	476866.05	1294814.46	53.133315	39.151178
2964	476870.40	1294797.75	53.133356	39.150929
2965	476877.68	1294783.92	53.133422	39.150724
2966	476882.35	1294774.62	53.133465	39.150585
2967	476889.98	1294768.99	53.133534	39.150502
2968	476897.92	1294769.98	53.133605	39.150518
2969	476900.63	1294776.30	53.133629	39.150613
2970	476906.46	1294778.10	53.133681	39.150641
2971	476912.52	1294775.13	53.133736	39.150597
2972	476919.18	1294766.49	53.133797	39.150469
2973	476926.90	1294756.48	53.133867	39.150321
2974	476931.57	1294746.38	53.133910	39.150170
2975	476933.86	1294736.04	53.133931	39.150016
2976	476931.58	1294719.39	53.133912	39.149767
2977	476927.95	1294697.99	53.133881	39.149447
2978	476925.34	1294673.67	53.133860	39.149083
2979	476926.97	1294649.32	53.133876	39.148720
2980	476930.24	1294603.25	53.133910	39.148032
2981	476936.29	1294542.07	53.133969	39.147119
2982	476941.66	1294493.33	53.134021	39.146391
2983	476947.05	1294446.98	53.134074	39.145699
2984	476953.24	1294401.15	53.134133	39.145016
2985	476958.68	1294360.35	53.134185	39.144407
2986	476961.72	1294317.46	53.134216	39.143766
2987	476965.04	1294275.62	53.134249	39.143142
2988	476968.15	1294240.93	53.134280	39.142624
2989	476970.74	1294205.71	53.134306	39.142098
2990	476974.86	1294165.46	53.134347	39.141497
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2992	476986.29	1294071.15	53.134457	39.140090
2993	476993.96	1294028.75	53.134530	39.139457
2994	477001.09	1293998.52	53.134596	39.139007
2995	477010.78	1293959.27	53.134687	39.138422
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3009	477207.69	1293594.42	53.136486	39.132997
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3012	477266.74	1293499.14	53.137024	39.131582
3013	477290.64	1293466.11	53.137241	39.131091
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3043	478233.71	1292930.81	53.145758	39.123219
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3103	479454.39	1293995.52	53.156639	39.139298
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3108	479574.48	1293920.14	53.157725	39.138187
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3115	479817.81	1293779.96	53.159922	39.136125
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3259	482216.18	1293819.23	53.181469	39.137039
3260	482224.60	1293819.87	53.181544	39.137050

3261	482232.07	1293820.14	53.181611	39.137055
3262	482240.56	1293822.71	53.181687	39.137095
3263	482247.96	1293821.58	53.181754	39.137079
3264	482254.34	1293824.70	53.181811	39.137126
3265	482260.75	1293831.52	53.181868	39.137229
3266	482270.87	1293838.30	53.181958	39.137332
3267	482278.30	1293841.41	53.182025	39.137380
3268	482291.03	1293843.94	53.182139	39.137419
3269	482304.88	1293853.87	53.182263	39.137570
3270	482312.38	1293863.85	53.182329	39.137720
3271	482325.19	1293875.38	53.182443	39.137894
3272	482336.90	1293883.73	53.182548	39.138021
3273	482349.73	1293896.85	53.182662	39.138219
3274	482360.38	1293904.69	53.182757	39.138337
3275	482374.25	1293916.73	53.182881	39.138519
3276	482382.82	1293927.23	53.182957	39.138677
3277	482390.82	1293934.57	53.183028	39.138788
3278	482400.39	1293939.77	53.183114	39.138867
3279	482410.02	1293950.27	53.183199	39.139026
3280	482422.04	1293962.33	53.183306	39.139208
3281	482435.88	1293971.72	53.183430	39.139350
3282	482448.14	1293981.67	53.183539	39.139501
3283	482457.48	1293989.86	53.183623	39.139624
3284	482468.95	1293999.47	53.183725	39.139770
3285	482481.17	1294005.18	53.183834	39.139857
3286	482491.28	1294011.43	53.183925	39.139952
3287	482507.52	1294022.21	53.184070	39.140115
3288	482523.76	1294032.83	53.184215	39.140276
3289	482537.64	1294046.46	53.184338	39.140482
3290	482551.82	1294062.55	53.184464	39.140725
3291	482569.67	1294076.33	53.184623	39.140933
3292	482591.52	1294092.53	53.184818	39.141179
3293	482601.40	1294102.31	53.184906	39.141326
3294	482609.95	1294111.76	53.184982	39.141469
3295	482623.21	1294121.27	53.185101	39.141613
3296	482634.55	1294131.49	53.185202	39.141767
3297	482643.85	1294143.91	53.185284	39.141954
3298	482652.44	1294157.06	53.185361	39.142152
3299	482660.54	1294174.45	53.185432	39.142413
3300	482668.63	1294190.78	53.185503	39.142659
3301	482674.07	1294207.66	53.185551	39.142912
3302	482678.75	1294226.49	53.185591	39.143194
3303	482682.64	1294247.27	53.185624	39.143506
3304	482686.00	1294266.82	53.185653	39.143799

3305	482689.88	1294286.37	53.185686	39.144092
3306	482693.25	1294306.97	53.185715	39.144400
3307	482692.32	1294321.27	53.185705	39.144614
3308	482687.12	1294330.84	53.185658	39.144756
3309	482684.03	1294340.40	53.185629	39.144899
3310	482685.17	1294348.85	53.185639	39.145025
3311	482690.10	1294358.86	53.185682	39.145176
3312	482692.44	1294369.09	53.185702	39.145329
3313	482693.94	1294381.58	53.185715	39.145516
3314	482696.78	1294402.54	53.185739	39.145830
3315	482698.50	1294417.53	53.185753	39.146055
3316	482706.21	1294450.26	53.185819	39.146545
3317	482712.55	1294477.72	53.185874	39.146957
3318	482714.81	1294493.58	53.185893	39.147194
3319	482719.52	1294516.11	53.185933	39.147532
3320	482723.94	1294536.70	53.185971	39.147841
3321	482726.47	1294552.74	53.185993	39.148081
3322	482725.06	1294571.80	53.185979	39.148366
3323	482726.83	1294591.90	53.185993	39.148667
3324	482731.25	1294611.97	53.186031	39.148968
3325	482735.68	1294633.62	53.186069	39.149292
3326	482735.82	1294647.91	53.186069	39.149506
3327	482737.03	1294664.30	53.186078	39.149751
3328	482737.75	1294684.93	53.186083	39.150060
3329	482740.30	1294703.25	53.186104	39.150334
3330	482742.34	1294724.05	53.186121	39.150646
3331	482744.29	1294747.78	53.186137	39.151001
3332	482747.54	1294771.10	53.186164	39.151350
3333	482753.07	1294796.98	53.186211	39.151738
3334	482757.65	1294819.62	53.186251	39.152077
3335	482761.86	1294845.78	53.186286	39.152469
3336	482765.12	1294869.71	53.186314	39.152828
3337	482767.88	1294896.00	53.186336	39.153221
3338	482771.45	1294924.69	53.186366	39.153651
3339	482775.37	1294962.34	53.186398	39.154215
3340	482779.92	1294996.17	53.186436	39.154721
3341	482786.08	1295032.62	53.186488	39.155268
3342	482793.90	1295064.72	53.186556	39.155749
3343	482805.37	1295103.24	53.186655	39.156327
3344	482816.22	1295132.25	53.186751	39.156762
3345	482826.79	1295159.32	53.186843	39.157168
3346	482838.95	1295186.54	53.186950	39.157577
3347	482854.35	1295220.12	53.187086	39.158082
3348	482872.39	1295255.03	53.187245	39.158607

3349	482895.50	1295292.92	53.187449	39.159177
3350	482916.43	1295324.48	53.187635	39.159652
3351	482935.68	1295346.53	53.187806	39.159984
3352	482954.65	1295366.65	53.187974	39.160288
3353	482974.56	1295386.76	53.188152	39.160592
3354	482998.41	1295406.46	53.188364	39.160890
3355	483034.11	1295432.59	53.188683	39.161286
3356	483059.65	1295448.23	53.188911	39.161523
3357	483089.44	1295464.89	53.189177	39.161777
3358	483120.28	1295480.48	53.189453	39.162014
3359	483146.83	1295490.82	53.189691	39.162173
3360	483174.70	1295499.90	53.189940	39.162312
3361	483203.09	1295508.29	53.190195	39.162442
3362	483231.98	1295514.19	53.190454	39.162534
3363	483259.02	1295519.23	53.190696	39.162614
3364	483291.06	1295522.30	53.190984	39.162664
3365	483318.85	1295522.92	53.191233	39.162677
3366	483346.07	1295519.67	53.191478	39.162632
3367	483379.09	1295513.36	53.191776	39.162543
3368	483410.76	1295504.08	53.192061	39.162408
3369	483447.42	1295492.28	53.192391	39.162237
3370	483476.84	1295481.88	53.192656	39.162086
3371	483505.44	1295471.64	53.192914	39.161937
3372	483550.76	1295450.05	53.193323	39.161620
3373	483582.10	1295434.76	53.193606	39.161396
3374	483609.75	1295419.87	53.193856	39.161177
3375	483635.79	1295403.57	53.194091	39.160937
3376	483660.70	1295384.46	53.194317	39.160654
3377	483681.45	1295362.40	53.194505	39.160327
3378	483701.48	1295339.12	53.194687	39.159982
3379	483714.54	1295320.48	53.194806	39.159705
3380	483728.14	1295303.95	53.194930	39.159459
3381	483743.89	1295290.57	53.195072	39.159261
3382	483759.10	1295275.61	53.195210	39.159040
3383	483780.03	1295249.49	53.195400	39.158652
3384	483794.39	1295229.25	53.195531	39.158351
3385	483814.19	1295195.73	53.195712	39.157852
3386	483831.12	1295165.34	53.195867	39.157400
3387	483848.82	1295133.42	53.196028	39.156925
3388	483864.24	1295098.77	53.196170	39.156409
3389	483874.19	1295072.86	53.196261	39.156022
3390	483882.72	1295051.68	53.196340	39.155707
3391	483895.39	1295018.69	53.196456	39.155215
3392	483907.20	1294981.08	53.196566	39.154654

3393	483915.85	1294942.89	53.196647	39.154084
3394	483925.60	1294910.52	53.196737	39.153601
3395	483934.23	1294884.33	53.196817	39.153210
3396	483946.50	1294824.07	53.196932	39.152310
3397	483951.00	1294795.46	53.196975	39.151883
3398	483953.29	1294756.80	53.196999	39.151305
3399	483958.11	1294719.00	53.197045	39.150740
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3401	483969.24	1294650.21	53.197151	39.149712
3402	483974.13	1294620.43	53.197197	39.149267
3403	483980.19	1294588.62	53.197254	39.148792
3404	483989.95	1294557.31	53.197345	39.148325
3405	484004.77	1294515.02	53.197481	39.147694
3406	484015.18	1294480.87	53.197578	39.147185
3407	484032.68	1294442.79	53.197738	39.146617
3408	484045.35	1294424.50	53.197854	39.146345
3409	484060.01	1294406.90	53.197987	39.146084
3410	484077.82	1294387.68	53.198148	39.145799
3411	484095.54	1294358.42	53.198310	39.145364
3412	484113.78	1294327.03	53.198476	39.144897
3413	484124.11	1294300.47	53.198571	39.144501
3414	484129.07	1294283.38	53.198617	39.144246
3415	484135.45	1294267.03	53.198676	39.144002
3416	484143.27	1294254.25	53.198747	39.143812
3417	484169.34	1294212.21	53.198985	39.143186
3418	484198.45	1294155.85	53.199251	39.142347
3419	484221.17	1294108.72	53.199459	39.141645
3420	484247.18	1294059.80	53.199697	39.140916
3421	484266.55	1294022.92	53.199874	39.140367
3422	484290.03	1293986.19	53.200088	39.139821
3423	484311.83	1293954.42	53.200287	39.139349
3424	484341.13	1293918.17	53.200553	39.138810
3425	484364.16	1293890.37	53.200762	39.138397
3426	484389.94	1293859.85	53.200996	39.137944
3427	484411.95	1293836.36	53.201196	39.137596
3428	484436.21	1293813.57	53.201416	39.137258
3429	484458.27	1293795.37	53.201616	39.136989
3430	484479.27	1293777.19	53.201806	39.136719
3431	484507.65	1293756.29	53.202062	39.136411
3432	484522.25	1293746.44	53.202194	39.136265
3433	484539.16	1293730.59	53.202348	39.136030
3434	484552.65	1293715.47	53.202470	39.135806
3435	484570.51	1293701.01	53.202632	39.135592
3436	484584.87	1293694.53	53.202761	39.135497

3437	484600.22	1293695.10	53.202899	39.135508
3438	484607.67	1293699.08	53.202966	39.135568
3439	484610.09	1293703.30	53.202987	39.135632
3440	484608.03	1293709.14	53.202968	39.135719
3441	484609.94	1293716.00	53.202985	39.135822
3442	484606.84	1293723.70	53.202956	39.135936
3443	484597.93	1293733.23	53.202876	39.136078
3444	484587.93	1293739.67	53.202785	39.136173
3445	484578.43	1293741.87	53.202700	39.136204
3446	484575.82	1293745.60	53.202676	39.136260
3447	484570.55	1293748.11	53.202628	39.136297
3448	484572.71	1293752.86	53.202647	39.136368
3449	484585.40	1293751.15	53.202761	39.136344
3450	484599.09	1293744.33	53.202885	39.136244
3451	484615.95	1293736.58	53.203037	39.136130
3452	484626.46	1293728.73	53.203132	39.136014
3453	484636.97	1293719.98	53.203227	39.135885
3454	484646.31	1293714.87	53.203312	39.135810
3455	484654.61	1293710.48	53.203387	39.135745
3456	484664.45	1293702.00	53.203476	39.135620
3457	484668.09	1293694.82	53.203509	39.135513
3458	484672.21	1293682.08	53.203547	39.135323
3459	484675.34	1293677.82	53.203576	39.135259
3460	484678.79	1293678.58	53.203607	39.135271
3461	484680.15	1293683.07	53.203618	39.135338
3462	484685.08	1293684.66	53.203663	39.135363
3463	484688.75	1293682.65	53.203696	39.135333
3464	484694.48	1293673.60	53.203748	39.135199
3465	484704.04	1293662.48	53.203835	39.135034
3466	484714.28	1293653.38	53.203927	39.134899
3467	484724.82	1293648.52	53.204023	39.134828
3468	484737.65	1293649.39	53.204138	39.134842
3469	484753.16	1293652.23	53.204277	39.134887
3470	484766.30	1293657.06	53.204395	39.134961
3471	484778.63	1293659.67	53.204505	39.135002
3472	484786.44	1293660.05	53.204575	39.135008
3473	484792.27	1293661.05	53.204628	39.135024
3474	484792.84	1293665.28	53.204632	39.135088
3475	484798.29	1293667.96	53.204681	39.135128
3476	484802.36	1293664.66	53.204718	39.135080
3477	484804.82	1293659.43	53.204740	39.135002
3478	484802.78	1293653.02	53.204723	39.134905
3479	484796.39	1293649.37	53.204666	39.134850
3480	484794.88	1293642.32	53.204653	39.134744

3481	484796.66	1293634.90	53.204669	39.134633
3482	484804.25	1293625.57	53.204738	39.134495
3483	484812.00	1293620.12	53.204808	39.134414
3484	484826.24	1293614.70	53.204937	39.134335
3485	484842.37	1293613.84	53.205082	39.134325
3486	484853.76	1293614.79	53.205184	39.134340
3487	484861.69	1293613.92	53.205255	39.134328
3488	484875.45	1293614.06	53.205379	39.134332
3489	484887.65	1293617.12	53.205488	39.134380
3490	484895.85	1293617.05	53.205562	39.134380
3491	484908.80	1293615.34	53.205678	39.134356
3492	484918.56	1293612.61	53.205766	39.134317
3493	484929.11	1293608.54	53.205861	39.134257
3494	484937.04	1293607.12	53.205933	39.134237
3495	484946.03	1293606.53	53.206014	39.134229
3496	484960.87	1293609.57	53.206147	39.134277
3497	484981.27	1293612.03	53.206330	39.134316
3498	485001.39	1293613.16	53.206510	39.134336
3499	485021.52	1293615.89	53.206691	39.134380
3500	485035.30	1293617.61	53.206815	39.134407
3501	485045.12	1293621.23	53.206903	39.134463
3502	485052.57	1293626.19	53.206969	39.134538
3503	485060.80	1293628.49	53.207043	39.134574
3504	485072.45	1293629.97	53.207147	39.134597
3505	485087.81	1293630.62	53.207285	39.134609
3506	485105.05	1293635.76	53.207440	39.134688
3507	485128.92	1293641.89	53.207654	39.134783
3508	485155.99	1293650.90	53.207896	39.134922
3509	485174.76	1293657.57	53.208064	39.135024
3510	485186.81	1293664.37	53.208172	39.135128
3511	485198.76	1293668.50	53.208279	39.135191
3512	485208.83	1293670.52	53.208370	39.135223
3513	485219.71	1293674.39	53.208467	39.135282
3514	485227.70	1293680.14	53.208538	39.135369
3515	485237.27	1293685.07	53.208624	39.135444
3516	485250.26	1293687.34	53.208740	39.135480
3517	485265.27	1293693.55	53.208875	39.135575
3518	485280.43	1293702.14	53.209010	39.135706
3519	485289.77	1293710.52	53.209094	39.135832
3520	485294.35	1293719.47	53.209134	39.135967
3521	485299.96	1293725.51	53.209184	39.136058
3522	485307.65	1293727.03	53.209253	39.136082
3523	485314.53	1293726.96	53.209315	39.136082
3524	485325.43	1293732.68	53.209412	39.136169

3525	485336.91	1293743.69	53.209514	39.136335
3526	485349.05	1293755.40	53.209622	39.136512
3527	485359.74	1293766.95	53.209718	39.136686
3528	485363.38	1293774.40	53.209750	39.136798
3529	485364.23	1293780.48	53.209757	39.136890
3530	485366.57	1293786.68	53.209777	39.136983
3531	485371.22	1293792.06	53.209819	39.137064
3532	485379.24	1293794.43	53.209891	39.137100
3533	485384.76	1293796.70	53.209940	39.137135
3534	485393.29	1293804.29	53.210016	39.137250
3535	485405.61	1293819.52	53.210125	39.137480
3536	485425.28	1293843.53	53.210300	39.137842
3537	485446.58	1293872.86	53.210489	39.138283
3538	485465.76	1293901.44	53.210659	39.138714
3539	485474.98	1293917.84	53.210741	39.138961
3540	485480.39	1293931.02	53.210788	39.139159
3541	485484.79	1293942.36	53.210827	39.139329
3542	485490.97	1293952.09	53.210881	39.139475
3543	485498.98	1293960.22	53.210953	39.139598
3544	485503.85	1293971.55	53.210996	39.139768
3545	485505.53	1293981.59	53.211010	39.139919
3546	485504.03	1293991.13	53.210996	39.140061
3547	485500.95	1294001.21	53.210967	39.140212
3548	485499.66	1294012.07	53.210955	39.140374
3549	485501.15	1294022.64	53.210967	39.140533
3550	485506.13	1294032.31	53.211011	39.140678
3551	485510.85	1294041.87	53.211053	39.140822
3552	485513.90	1294057.19	53.211079	39.141052
3553	485513.52	1294073.60	53.211074	39.141297
3554	485512.87	1294089.48	53.211067	39.141535
3555	485511.38	1294106.96	53.211052	39.141796
3556	485508.68	1294130.00	53.211026	39.142141
3557	485506.18	1294152.96	53.211002	39.142484
3558	485503.77	1294171.32	53.210978	39.142758
3559	485500.31	1294197.55	53.210945	39.143150
3560	485496.82	1294220.34	53.210912	39.143491
3561	485491.71	1294247.82	53.210864	39.143902
3562	485486.64	1294271.68	53.210816	39.144258
3563	485482.38	1294290.32	53.210776	39.144536
3564	485477.02	1294311.54	53.210726	39.144853
3565	485472.45	1294331.96	53.210684	39.145158
3566	485466.31	1294355.03	53.210627	39.145503
3567	485461.65	1294374.05	53.210583	39.145787
3568	485457.07	1294393.14	53.210540	39.146072

3569	485451.97	1294414.35	53.210493	39.146389
3570	485447.71	1294432.99	53.210453	39.146667
3571	485442.56	1294447.86	53.210405	39.146889
3572	485436.33	1294461.15	53.210348	39.147087
3573	485427.23	1294478.43	53.210265	39.147344
3574	485417.85	1294494.39	53.210180	39.147582
3575	485406.91	1294512.75	53.210080	39.147855
3576	485395.11	1294531.83	53.209972	39.148139
3577	485381.85	1294550.55	53.209851	39.148417
3578	485364.79	1294572.86	53.209696	39.148749
3579	485348.13	1294594.52	53.209545	39.149071
3580	485331.15	1294618.23	53.209390	39.149423
3581	485312.51	1294642.13	53.209221	39.149778
3582	485290.56	1294671.97	53.209021	39.150222
3583	485276.01	1294693.09	53.208888	39.150536
3584	485262.92	1294716.15	53.208769	39.150879
3585	485250.73	1294735.39	53.208658	39.151165
3586	485239.51	1294752.43	53.208556	39.151419
3587	485223.56	1294773.21	53.208411	39.151728
3588	485207.88	1294794.53	53.208268	39.152045
3589	485181.16	1294830.15	53.208025	39.152574
3590	485148.76	1294874.90	53.207730	39.153239
3591	485127.41	1294905.60	53.207535	39.153695
3592	485104.91	1294939.87	53.207330	39.154205
3593	485072.32	1294985.49	53.207034	39.154883
3594	485032.26	1295038.96	53.206669	39.155678
3595	484995.47	1295087.54	53.206335	39.156400
3596	484962.78	1295128.85	53.206037	39.157013
3597	484913.03	1295193.53	53.205585	39.157974
3598	484869.67	1295246.40	53.205191	39.158759
3599	484858.98	1295263.96	53.205093	39.159021
3600	484856.94	1295272.45	53.205074	39.159147
3601	484858.34	1295280.90	53.205086	39.159274
3602	484856.58	1295290.97	53.205070	39.159425
3603	484851.91	1295300.80	53.205027	39.159571
3604	484839.01	1295314.87	53.204910	39.159780
3605	484831.74	1295329.75	53.204843	39.160001
3606	484827.96	1295343.10	53.204808	39.160201
3607	484828.83	1295358.35	53.204814	39.160429
3608	484831.64	1295368.99	53.204839	39.160589
3609	484837.49	1295379.44	53.204890	39.160746
3610	484849.25	1295393.09	53.204995	39.160952
3611	484868.53	1295409.93	53.205167	39.161206
3612	484885.82	1295420.35	53.205321	39.161365

3613	484903.97	1295427.91	53.205484	39.161481
3614	484920.61	1295433.79	53.205633	39.161571
3615	484938.92	1295439.18	53.205797	39.161654
3616	484963.84	1295444.50	53.206020	39.161737
3617	484985.30	1295447.48	53.206213	39.161785
3618	485004.65	1295451.01	53.206386	39.161841
3619	485021.07	1295452.71	53.206534	39.161868
3620	485047.79	1295453.26	53.206774	39.161880
3621	485077.95	1295452.18	53.207045	39.161868
3622	485109.08	1295449.96	53.207325	39.161840
3623	485129.17	1295447.66	53.207505	39.161808
3624	485157.26	1295445.10	53.207758	39.161774
3625	485188.98	1295441.37	53.208043	39.161722
3626	485221.79	1295441.60	53.208338	39.161730
3627	485237.64	1295439.33	53.208481	39.161699
3628	485253.22	1295435.22	53.208621	39.161639
3629	485282.29	1295431.51	53.208883	39.161588
3630	485312.08	1295426.92	53.209151	39.161524
3631	485350.47	1295422.15	53.209496	39.161458
3632	485392.44	1295418.78	53.209873	39.161413
3633	485425.24	1295417.41	53.210168	39.161397
3634	485456.55	1295420.12	53.210449	39.161442
3635	485488.05	1295421.15	53.210732	39.161462
3636	485511.53	1295420.85	53.210943	39.161461
3637	485531.97	1295420.74	53.211127	39.161462
3638	485565.58	1295422.29	53.211429	39.161490
3639	485591.45	1295422.76	53.211661	39.161501
3640	485621.69	1295423.36	53.211933	39.161514
3641	485653.71	1295424.12	53.212220	39.161530
3642	485687.87	1295426.71	53.212527	39.161574
3643	485717.79	1295429.35	53.212796	39.161617
3644	485742.95	1295432.29	53.213021	39.161665
3645	485773.41	1295435.71	53.213295	39.161721
3646	485792.77	1295440.30	53.213468	39.161792
3647	485811.58	1295442.51	53.213637	39.161828
3648	485830.04	1295443.31	53.213803	39.161842
3649	485850.18	1295446.30	53.213984	39.161890
3650	485867.13	1295448.79	53.214136	39.161930
3651	485886.22	1295452.32	53.214307	39.161985
3652	485908.56	1295457.22	53.214507	39.162062
3653	485927.04	1295460.94	53.214673	39.162120
3654	485948.32	1295465.85	53.214864	39.162197
3655	485959.22	1295470.78	53.214961	39.162272
3656	485973.58	1295478.85	53.215090	39.162395

3657	485985.98	1295482.62	53.215201	39.162453
3658	486003.48	1295486.17	53.215358	39.162509
3659	486029.48	1295493.34	53.215591	39.162620
3660	486050.24	1295499.84	53.215777	39.162720
3661	486075.46	1295508.60	53.216003	39.162855
3662	486105.45	1295518.91	53.216271	39.163013
3663	486135.36	1295527.29	53.216539	39.163143
3664	486152.14	1295531.97	53.216689	39.163215
3665	486173.36	1295537.33	53.216880	39.163298
3666	486191.91	1295540.87	53.217046	39.163354
3667	486209.11	1295547.77	53.217200	39.163460
3668	486227.69	1295553.95	53.217366	39.163555
3669	486242.54	1295557.52	53.217500	39.163611
3670	486262.23	1295562.97	53.217676	39.163695
3671	486284.52	1295569.91	53.217876	39.163802
3672	486305.50	1295578.19	53.218063	39.163929
3673	486321.42	1295583.07	53.218206	39.164004
3674	486327.28	1295586.98	53.218258	39.164064
3675	486331.54	1295589.85	53.218296	39.164107
3676	486337.11	1295591.65	53.218346	39.164135
3677	486344.59	1295590.64	53.218414	39.164121
3678	486352.55	1295592.68	53.218485	39.164153
3679	486369.12	1295598.16	53.218633	39.164237
3680	486383.26	1295603.66	53.218760	39.164321
3681	486392.58	1295609.66	53.218843	39.164412
3682	486396.23	1295611.14	53.218876	39.164435
3683	486400.68	1295609.97	53.218916	39.164418
3684	486406.79	1295607.79	53.218971	39.164386
3685	486414.21	1295608.78	53.219038	39.164402
3686	486428.82	1295608.54	53.219169	39.164401
3687	486433.87	1295610.61	53.219214	39.164433
3688	486438.41	1295615.06	53.219254	39.164500
3689	486453.79	1295619.15	53.219392	39.164563
3690	486484.54	1295625.75	53.219668	39.164666
3691	486516.55	1295632.25	53.219955	39.164768
3692	486545.70	1295637.28	53.220217	39.164848
3693	486580.67	1295642.25	53.220530	39.164927
3694	486603.53	1295646.08	53.220735	39.164988
3695	486627.41	1295653.01	53.220949	39.165095
3696	486649.93	1295656.50	53.221151	39.165150
3697	486676.92	1295663.58	53.221393	39.165260
3698	486710.32	1295670.68	53.221693	39.165371
3699	486735.75	1295673.63	53.221921	39.165419
3700	486766.63	1295679.16	53.222198	39.165506

3701	486792.10	1295686.33	53.222426	39.165617
3702	486818.92	1295697.20	53.222666	39.165784
3703	486848.14	1295710.16	53.222928	39.165982
3704	486857.73	1295716.42	53.223013	39.166077
3705	486869.11	1295721.69	53.223115	39.166158
3706	486883.21	1295724.65	53.223242	39.166204
3707	486896.77	1295731.94	53.223363	39.166315
3708	486917.01	1295746.57	53.223543	39.166537
3709	486933.02	1295761.24	53.223686	39.166759
3710	486950.91	1295778.53	53.223845	39.167020
3711	486973.62	1295802.14	53.224047	39.167377
3712	486993.94	1295825.23	53.224228	39.167726
3713	487018.54	1295853.58	53.224446	39.168153
3714	487039.93	1295877.73	53.224637	39.168518
3715	487066.68	1295908.18	53.224874	39.168978
3716	487095.27	1295938.60	53.225128	39.169437
3717	487126.54	1295972.18	53.225407	39.169945
3718	487154.32	1296001.56	53.225654	39.170388
3719	487187.99	1296040.40	53.225953	39.170975
3720	487229.72	1296086.59	53.226324	39.171672
3721	487260.96	1296116.47	53.226602	39.172124
3722	487288.72	1296142.67	53.226849	39.172521
3723	487312.22	1296166.27	53.227058	39.172877
3724	487339.93	1296186.65	53.227305	39.173186
3725	487366.28	1296207.03	53.227540	39.173495
3726	487388.96	1296224.83	53.227743	39.173765
3727	487422.01	1296250.98	53.228037	39.174161
3728	487447.12	1296276.68	53.228261	39.174550
3729	487470.65	1296302.40	53.228470	39.174938
3730	487497.85	1296325.96	53.228712	39.175295
3731	487522.37	1296344.78	53.228931	39.175580
3732	487546.60	1296360.96	53.229147	39.175826
3733	487589.12	1296384.90	53.229527	39.176191
3734	487629.29	1296404.65	53.229886	39.176492
3735	487677.66	1296428.55	53.230319	39.176857
3736	487719.63	1296446.15	53.230694	39.177127
3737	487761.85	1296461.64	53.231072	39.177365
3738	487807.48	1296474.98	53.231481	39.177571
3739	487847.23	1296484.65	53.231837	39.177722
3740	487888.07	1296491.17	53.232204	39.177826
3741	487925.40	1296494.53	53.232539	39.177881
3742	487969.87	1296496.23	53.232938	39.177913
3743	488009.64	1296493.47	53.233296	39.177878
3744	488055.27	1296489.62	53.233706	39.177827

3745	488094.65	1296484.50	53.234060	39.177756
3746	488123.15	1296476.30	53.234317	39.177637
3747	488154.80	1296465.42	53.234603	39.177479
3748	488183.53	1296453.51	53.234862	39.177305
3749	488215.42	1296439.46	53.235149	39.177099
3750	488249.62	1296418.51	53.235459	39.176790
3751	488287.47	1296390.64	53.235801	39.176378
3752	488322.42	1296364.39	53.236117	39.175990
3753	488354.98	1296337.63	53.236412	39.175594
3754	488375.74	1296322.09	53.236600	39.175364
3755	488400.39	1296301.21	53.236823	39.175055
3756	488420.36	1296286.74	53.237004	39.174841
3757	488443.00	1296273.83	53.237209	39.174651
3758	488467.78	1296260.38	53.237432	39.174453
3759	488488.36	1296253.84	53.237618	39.174359
3760	488511.90	1296253.62	53.237829	39.174359
3761	488528.49	1296257.15	53.237978	39.174414
3762	488546.10	1296260.72	53.238136	39.174470
3763	488561.70	1296259.51	53.238276	39.174454
3764	488589.10	1296246.56	53.238524	39.174264
3765	488615.17	1296233.09	53.238759	39.174066
3766	488645.95	1296214.28	53.239037	39.173789
3767	488673.55	1296194.45	53.239287	39.173496
3768	488709.01	1296166.08	53.239608	39.173076
3769	488736.02	1296139.90	53.239853	39.172688
3770	488760.64	1296112.68	53.240077	39.172284
3771	488779.97	1296085.51	53.240253	39.171880
3772	488793.50	1296060.52	53.240376	39.171507
3773	488805.16	1296033.95	53.240483	39.171111
3774	488810.98	1296005.32	53.240538	39.170683
3775	488816.46	1295968.23	53.240591	39.170128
3776	488820.63	1295932.73	53.240631	39.169597
3777	488822.87	1295888.79	53.240655	39.168939
3778	488821.62	1295838.53	53.240648	39.168187
3779	488821.22	1295795.67	53.240648	39.167545
3780	488821.49	1295767.62	53.240653	39.167124
3781	488820.14	1295735.88	53.240644	39.166649
3782	488817.69	1295699.92	53.240625	39.166110
3783	488815.79	1295665.54	53.240611	39.165595
3784	488813.91	1295633.80	53.240596	39.165119
3785	488811.69	1295594.66	53.240580	39.164533
3786	488806.58	1295557.14	53.240537	39.163970
3787	488797.84	1295527.05	53.240461	39.163518
3788	488788.60	1295501.21	53.240380	39.163130

3789	488776.17	1295473.28	53.240271	39.162710
3790	488762.18	1295448.00	53.240147	39.162329
3791	488751.07	1295419.53	53.240050	39.161901
3792	488745.80	1295393.65	53.240005	39.161513
3793	488739.76	1295369.36	53.239953	39.161148
3794	488737.16	1295346.10	53.239931	39.160799
3795	488735.33	1295319.66	53.239917	39.160403
3796	488735.86	1295294.50	53.239924	39.160026
3797	488737.16	1295263.27	53.239938	39.159559
3798	488738.24	1295233.37	53.239951	39.159111
3799	488741.08	1295197.36	53.239979	39.158572
3800	488744.97	1295160.28	53.240017	39.158017
3801	488750.52	1295130.60	53.240070	39.157574
3802	488756.32	1295103.28	53.240124	39.157165
3803	488761.88	1295074.12	53.240177	39.156729
3804	488768.47	1295042.84	53.240238	39.156262
3805	488775.40	1295016.59	53.240303	39.155870
3806	488781.56	1294991.61	53.240360	39.155496
3807	488788.95	1294965.14	53.240429	39.155101
3808	488797.15	1294937.01	53.240505	39.154681
3809	488806.12	1294904.65	53.240588	39.154197
3810	488819.57	1294871.72	53.240712	39.153706
3811	488836.24	1294842.46	53.240864	39.153270
3812	488856.31	1294809.46	53.241047	39.152779
3813	488874.29	1294779.66	53.241211	39.152335
3814	488895.97	1294749.83	53.241409	39.151891
3815	488916.36	1294722.12	53.241594	39.151479
3816	488939.88	1294691.21	53.241808	39.151019
3817	488969.41	1294651.25	53.242077	39.150425
3818	488989.01	1294627.51	53.242255	39.150072
3819	489011.52	1294601.37	53.242459	39.149684
3820	489029.59	1294577.14	53.242624	39.149323
3821	489050.47	1294546.78	53.242814	39.148872
3822	489076.08	1294512.15	53.243047	39.148356
3823	489100.11	1294478.06	53.243266	39.147849
3824	489117.85	1294450.37	53.243427	39.147437
3825	489137.67	1294419.50	53.243608	39.146977
3826	489157.52	1294390.74	53.243789	39.146549
3827	489179.96	1294356.66	53.243993	39.146042
3828	489203.02	1294332.11	53.244202	39.145677
3829	489225.81	1294311.51	53.244409	39.145372
3830	489249.98	1294292.77	53.244628	39.145095
3831	489269.96	1294278.82	53.244808	39.144888
3832	489295.73	1294260.59	53.245041	39.144619

3833	489325.72	1294241.79	53.245312	39.144342
3834	489349.91	1294225.69	53.245531	39.144104
3835	489370.14	1294206.74	53.245714	39.143823
3836	489384.02	1294190.73	53.245840	39.143585
3837	489401.29	1294169.93	53.245997	39.143276
3838	489415.66	1294150.22	53.246128	39.142982
3839	489433.67	1294124.12	53.246292	39.142594
3840	489448.55	1294101.76	53.246427	39.142261
3841	489462.11	1294079.94	53.246551	39.141936
3842	489476.70	1294055.99	53.246684	39.141579
3843	489491.53	1294027.81	53.246820	39.141159
3844	489504.51	1294001.76	53.246939	39.140771
3845	489518.30	1293976.23	53.247065	39.140390
3846	489530.26	1293953.36	53.247174	39.140049
3847	489542.73	1293927.85	53.247288	39.139669
3848	489555.23	1293906.56	53.247402	39.139352
3849	489567.32	1293886.59	53.247512	39.139054
3850	489579.84	1293867.43	53.247626	39.138769
3851	489594.90	1293846.40	53.247763	39.138456
3852	489609.55	1293829.33	53.247897	39.138202
3853	489626.88	1293813.82	53.248054	39.137972
3854	489649.47	1293796.15	53.248258	39.137711
3855	489671.02	1293780.08	53.248453	39.137473
3856	489689.16	1293767.74	53.248617	39.137291
3857	489710.48	1293755.37	53.248809	39.137108
3858	489728.63	1293744.09	53.248973	39.136942
3859	489749.64	1293726.96	53.249164	39.136688
3860	489771.44	1293709.30	53.249361	39.136426
3861	489791.92	1293692.17	53.249546	39.136173
3862	489820.05	1293672.86	53.249801	39.135887
3863	489835.54	1293659.49	53.249941	39.135689
3864	489846.00	1293646.16	53.250036	39.135491
3865	489861.21	1293631.74	53.250174	39.135277
3866	489878.55	1293618.35	53.250331	39.135078
3867	489898.01	1293604.94	53.250507	39.134880
3868	489919.14	1293590.17	53.250698	39.134662
3869	489942.68	1293571.19	53.250911	39.134381
3870	489963.69	1293554.59	53.251101	39.134135
3871	489988.40	1293536.37	53.251324	39.133865
3872	490010.98	1293517.64	53.251529	39.133588
3873	490031.46	1293501.04	53.251714	39.133342
3874	490046.15	1293487.15	53.251847	39.133136
3875	490060.34	1293475.90	53.251976	39.132969
3876	490071.90	1293467.86	53.252080	39.132850

3877	490081.40	1293465.13	53.252166	39.132811
3878	490091.32	1293463.98	53.252255	39.132795
3879	490097.48	1293458.10	53.252311	39.132708
3880	490101.11	1293450.13	53.252344	39.132589
3881	490111.63	1293443.15	53.252439	39.132486
3882	490119.53	1293439.11	53.252511	39.132426
3883	490126.88	1293432.95	53.252577	39.132335
3884	490137.16	1293428.63	53.252670	39.132272
3885	490146.17	1293429.60	53.252751	39.132287
3886	490155.59	1293432.42	53.252835	39.132331
3887	490167.08	1293430.47	53.252939	39.132303
3888	490178.67	1293424.54	53.253043	39.132216
3889	490188.64	1293415.45	53.253133	39.132081
3890	490199.77	1293403.18	53.253234	39.131899
3891	490208.58	1293397.27	53.253314	39.131811
3892	490223.86	1293390.78	53.253452	39.131716
3893	490234.93	1293385.92	53.253552	39.131645
3894	490242.82	1293380.55	53.253623	39.131566
3895	490255.49	1293376.73	53.253737	39.131510
3896	490270.25	1293371.30	53.253870	39.131431
3897	490288.01	1293363.45	53.254031	39.131315
3898	490308.48	1293356.13	53.254215	39.131209
3899	490325.64	1293351.74	53.254370	39.131145
3900	490346.76	1293347.31	53.254560	39.131082
3901	490366.33	1293345.54	53.254736	39.131058
3902	490383.00	1293345.92	53.254885	39.131066
3903	490400.23	1293349.46	53.255040	39.131121
3904	490418.02	1293355.65	53.255199	39.131216
3905	490427.60	1293361.91	53.255285	39.131311
3906	490435.55	1293363.43	53.255356	39.131335
3907	490442.42	1293362.31	53.255418	39.131319
3908	490450.35	1293361.17	53.255489	39.131303
3909	490455.52	1293362.45	53.255536	39.131323
3910	490459.27	1293367.18	53.255569	39.131395
3911	490465.78	1293370.03	53.255627	39.131438
3912	490475.83	1293369.93	53.255718	39.131438
3913	490484.98	1293371.97	53.255800	39.131470
3914	490489.25	1293376.43	53.255838	39.131537
3915	490498.03	1293381.37	53.255916	39.131612
3916	490513.07	1293391.29	53.256050	39.131763
3917	490529.56	1293400.66	53.256198	39.131906
3918	490543.01	1293410.06	53.256318	39.132048
3919	490559.91	1293421.02	53.256469	39.132215
3920	490577.22	1293432.50	53.256623	39.132389

3921	490589.49	1293443.24	53.256733	39.132552
3922	490601.71	1293448.68	53.256842	39.132635
3923	490604.40	1293453.95	53.256866	39.132714
3924	490603.95	1293462.42	53.256861	39.132841
3925	490599.79	1293470.39	53.256823	39.132960
3926	490596.73	1293482.06	53.256795	39.133135
3927	490597.88	1293492.64	53.256804	39.133293
3928	490605.40	1293504.21	53.256871	39.133468
3929	490614.46	1293511.27	53.256952	39.133575
3930	490627.21	1293516.18	53.257066	39.133650
3931	490641.52	1293518.69	53.257194	39.133689
3932	490656.32	1293516.97	53.257327	39.133666
3933	490668.06	1293513.16	53.257433	39.133610
3934	490682.72	1293510.91	53.257565	39.133578
3935	490697.53	1293510.24	53.257698	39.133570
3936	490717.10	1293508.47	53.257874	39.133547
3937	490732.93	1293503.56	53.258017	39.133475
3938	490747.12	1293492.85	53.258145	39.133317
3939	490759.19	1293482.68	53.258254	39.133166
3940	490767.64	1293480.49	53.258330	39.133134
3941	490775.07	1293482.54	53.258397	39.133166
3942	490783.06	1293488.28	53.258468	39.133253
3943	490788.69	1293496.43	53.258518	39.133376
3944	490793.70	1293509.35	53.258562	39.133570
3945	490794.63	1293523.37	53.258569	39.133780
3946	490791.28	1293532.92	53.258539	39.133923
3947	490790.09	1293547.75	53.258527	39.134145
3948	490792.79	1293555.07	53.258550	39.134255
3949	490793.92	1293560.95	53.258560	39.134343
3950	490791.49	1293570.23	53.258537	39.134482
3951	490786.60	1293585.62	53.258492	39.134712
3952	490783.61	1293594.10	53.258465	39.134839
3953	490783.44	1293601.79	53.258462	39.134954
3954	490786.09	1293616.32	53.258485	39.135172
3955	490789.28	1293632.43	53.258512	39.135414
3956	490792.76	1293651.18	53.258542	39.135695
3957	490792.76	1293665.21	53.258541	39.135905
3958	490794.09	1293679.75	53.258552	39.136123
3959	490795.37	1293704.08	53.258561	39.136488
3960	490796.62	1293725.23	53.258571	39.136805
3961	490795.02	1293752.24	53.258554	39.137210
3962	490795.79	1293778.69	53.258559	39.137606
3963	490796.61	1293809.90	53.258564	39.138074
3964	490795.87	1293844.31	53.258554	39.138589

3965	490793.52	1293876.08	53.258530	39.139065
3966	490791.67	1293905.73	53.258511	39.139509
3967	490791.39	1293932.20	53.258507	39.139906
3968	490790.59	1293960.78	53.258497	39.140334
3969	490788.76	1293990.96	53.258478	39.140786
3970	490785.10	1294024.86	53.258443	39.141293
3971	490781.09	1294048.71	53.258405	39.141650
3972	490778.73	1294080.49	53.258381	39.142126
3973	490774.52	1294111.22	53.258340	39.142586
3974	490770.28	1294139.30	53.258300	39.143006
3975	490762.61	1294167.95	53.258229	39.143434
3976	490758.62	1294194.45	53.258191	39.143831
3977	490756.25	1294224.10	53.258167	39.144275
3978	490755.44	1294251.63	53.258157	39.144687
3979	490754.36	1294277.57	53.258145	39.145075
3980	490753.94	1294298.20	53.258140	39.145384
3981	490753.72	1294322.56	53.258136	39.145749
3982	490754.51	1294351.65	53.258141	39.146185
3983	490757.44	1294382.32	53.258164	39.146645
3984	490759.31	1294412.47	53.258179	39.147097
3985	490761.13	1294438.38	53.258193	39.147486
3986	490764.51	1294462.94	53.258221	39.147854
3987	490770.28	1294486.70	53.258271	39.148211
3988	490777.39	1294511.51	53.258333	39.148584
3989	490787.43	1294534.98	53.258421	39.148937
3990	490801.99	1294564.48	53.258549	39.149381
3991	490816.49	1294588.16	53.258678	39.149738
3992	490829.90	1294607.61	53.258797	39.150031
3993	490846.49	1294627.57	53.258944	39.150332
3994	490861.47	1294645.42	53.259077	39.150602
3995	490881.76	1294664.82	53.259258	39.150896
3996	490897.78	1294680.55	53.259400	39.151133
3997	490926.30	1294703.04	53.259655	39.151474
3998	490953.48	1294723.42	53.259897	39.151784
3999	490979.83	1294740.64	53.260133	39.152045
4000	491008.84	1294758.37	53.260392	39.152315
4001	491033.04	1294771.90	53.260608	39.152521
4002	491064.44	1294790.67	53.260889	39.152807
4003	491093.41	1294804.69	53.261148	39.153021
4004	491122.87	1294814.47	53.261412	39.153172
4005	491143.30	1294821.16	53.261595	39.153275
4006	491167.95	1294825.69	53.261816	39.153346
4007	491193.90	1294827.57	53.262049	39.153378
4008	491226.72	1294828.33	53.262343	39.153394

4009	491254.22	1294827.02	53.262591	39.153378
4010	491281.19	1294824.65	53.262833	39.153346
4011	491308.13	1294819.11	53.263076	39.153267
4012	491337.66	1294808.78	53.263342	39.153117
4013	491365.57	1294796.34	53.263594	39.152934
4014	491390.87	1294782.89	53.263822	39.152736
4015	491406.66	1294773.22	53.263965	39.152593
4016	491422.40	1294758.26	53.264107	39.152371
4017	491436.03	1294744.37	53.264231	39.152165
4018	491452.81	1294728.34	53.264383	39.151927
4019	491467.51	1294715.50	53.264516	39.151737
4020	491483.76	1294698.42	53.264664	39.151483
4021	491506.00	1294674.65	53.264866	39.151130
4022	491530.10	1294645.07	53.265085	39.150690
4023	491553.66	1294617.87	53.265299	39.150286
4024	491576.51	1294588.27	53.265506	39.149846
4025	491596.92	1294563.21	53.265692	39.149473
4026	491624.66	1294529.62	53.265944	39.148973
4027	491651.76	1294496.31	53.266190	39.148478
4028	491675.07	1294469.63	53.266402	39.148081
4029	491699.42	1294445.31	53.266623	39.147720
4030	491722.01	1294424.22	53.266827	39.147407
4031	491748.26	1294401.22	53.267065	39.147066
4032	491775.02	1294377.16	53.267308	39.146709
4033	491807.08	1294353.05	53.267598	39.146353
4034	491842.28	1294325.21	53.267916	39.145940
4035	491878.00	1294296.83	53.268240	39.145520
4036	491899.53	1294278.64	53.268434	39.145250
4037	491925.23	1294253.00	53.268668	39.144870
4038	491942.51	1294233.79	53.268824	39.144584
4039	491960.81	1294209.28	53.268991	39.144219
4040	491978.57	1294184.24	53.269152	39.143846
4041	491999.18	1294152.83	53.269340	39.143379
4042	492020.10	1294126.18	53.269530	39.142982
4043	492037.14	1294109.09	53.269685	39.142728
4044	492062.35	1294088.22	53.269913	39.142419
4045	492086.77	1294067.88	53.270134	39.142117
4046	492112.27	1294049.65	53.270365	39.141848
4047	492133.01	1294032.53	53.270553	39.141594
4048	492154.23	1294011.94	53.270745	39.141288
4049	492172.72	1293991.41	53.270913	39.140983
4050	492194.17	1293964.76	53.271108	39.140587
4051	492220.35	1293934.35	53.271346	39.140135
4052	492240.15	1293914.59	53.271525	39.139841

4053	492250.17	1293911.32	53.271615	39.139793
4054	492257.05	1293911.26	53.271677	39.139794
4055	492264.41	1293905.90	53.271744	39.139714
4056	492269.07	1293895.27	53.271786	39.139556
4057	492275.90	1293889.39	53.271848	39.139468
4058	492288.13	1293881.34	53.271959	39.139349
4059	492302.33	1293872.21	53.272087	39.139214
4060	492319.05	1293863.59	53.272238	39.139088
4061	492339.21	1293854.40	53.272420	39.138953
4062	492362.41	1293845.19	53.272629	39.138818
4063	492383.11	1293838.12	53.272816	39.138715
4064	492408.97	1293830.48	53.273049	39.138604
4065	492431.77	1293823.37	53.273254	39.138500
4066	492452.23	1293819.12	53.273438	39.138439
4067	492477.33	1293814.75	53.273664	39.138377
4068	492501.90	1293811.35	53.273885	39.138330
4069	492513.82	1293812.03	53.273992	39.138341
4070	492522.62	1293816.20	53.274071	39.138405
4071	492528.92	1293825.14	53.274127	39.138540
4072	492536.91	1293830.88	53.274198	39.138627
4073	492549.62	1293831.82	53.274312	39.138643
4074	492560.68	1293826.43	53.274412	39.138564
4075	492576.13	1293823.11	53.274551	39.138516
4076	492598.76	1293823.96	53.274755	39.138532
4077	492630.56	1293828.96	53.275040	39.138611
4078	492659.18	1293833.99	53.275297	39.138691
4079	492689.93	1293840.05	53.275572	39.138786
4080	492722.82	1293848.75	53.275867	39.138921
4081	492755.70	1293856.91	53.276162	39.139047
4082	492785.43	1293867.22	53.276428	39.139206
4083	492814.12	1293879.13	53.276685	39.139389
4084	492848.10	1293890.98	53.276989	39.139571
4085	492888.55	1293904.88	53.277352	39.139785
4086	492924.27	1293916.21	53.277672	39.139960
4087	492965.93	1293929.06	53.278045	39.140158
4088	493005.72	1293939.80	53.278401	39.140324
4089	493040.19	1293948.48	53.278710	39.140459
4090	493077.83	1293955.01	53.279048	39.140562
4091	493114.66	1293960.49	53.279379	39.140650
4092	493143.25	1293962.35	53.279635	39.140681
4093	493173.16	1293963.13	53.279904	39.140697
4094	493207.01	1293961.76	53.280208	39.140681
4095	493229.74	1293958.90	53.280413	39.140642
4096	493262.50	1293953.31	53.280707	39.140562

4097	493290.48	1293946.70	53.280959	39.140467
4098	493323.20	1293936.87	53.281254	39.140324
4099	493354.84	1293924.41	53.281540	39.140142
4100	493390.16	1293909.79	53.281858	39.139927
4101	493424.68	1293894.66	53.282169	39.139705
4102	493456.81	1293878.48	53.282459	39.139467
4103	493493.42	1293860.15	53.282790	39.139197
4104	493526.05	1293840.80	53.283085	39.138912
4105	493551.57	1293824.69	53.283315	39.138674
4106	493580.51	1293806.96	53.283577	39.138412
4107	493608.65	1293787.65	53.283831	39.138126
4108	493642.84	1293765.11	53.284140	39.137793
4109	493674.92	1293744.17	53.284430	39.137484
4110	493711.22	1293721.08	53.284758	39.137142
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4112	493779.05	1293673.36	53.285372	39.136436
4113	493805.34	1293654.60	53.285609	39.136159
4114	493834.77	1293633.16	53.285876	39.135841
4115	493862.64	1293613.85	53.286128	39.135555
4116	493892.32	1293589.76	53.286396	39.135198
4117	493917.75	1293564.65	53.286627	39.134825
4118	493936.88	1293544.37	53.286800	39.134524
4119	493948.41	1293532.62	53.286905	39.134349
4120	493958.45	1293530.94	53.286995	39.134325
4121	493972.21	1293531.34	53.287119	39.134333
4122	493981.16	1293525.97	53.287200	39.134254
4123	493989.45	1293506.31	53.287276	39.133960
4124	493999.34	1293489.28	53.287366	39.133706
4125	494022.44	1293468.96	53.287575	39.133405
4126	494046.36	1293451.81	53.287791	39.133151
4127	494072.66	1293434.63	53.288029	39.132897
4128	494096.34	1293420.12	53.288243	39.132683
4129	494126.35	1293402.91	53.288514	39.132429
4130	494157.95	1293386.75	53.288799	39.132191
4131	494187.17	1293374.03	53.289063	39.132004
4132	494211.98	1293363.49	53.289287	39.131849
4133	494241.47	1293351.30	53.289553	39.131670
4134	494274.24	1293335.22	53.289848	39.131434
4135	494288.18	1293326.09	53.289974	39.131299
4136	494316.89	1293311.01	53.290234	39.131077
4137	494348.22	1293294.84	53.290516	39.130838
4138	494376.68	1293282.41	53.290773	39.130656
4139	494390.13	1293276.99	53.290894	39.130576
4140	494407.31	1293275.25	53.291049	39.130553

4141	494418.37	1293269.32	53.291149	39.130465
4142	494424.64	1293260.27	53.291206	39.130330
4143	494432.50	1293252.79	53.291277	39.130219
4144	494453.87	1293245.18	53.291470	39.130108
4145	494482.37	1293237.51	53.291726	39.129997
4146	494505.08	1293232.54	53.291931	39.129925
4147	494524.63	1293228.65	53.292107	39.129870
4148	494546.28	1293224.22	53.292302	39.129806
4149	494565.29	1293219.28	53.292473	39.129735
4150	494581.14	1293216.49	53.292616	39.129695
4151	494603.32	1293211.52	53.292815	39.129624
4152	494626.03	1293206.55	53.293020	39.129552
4153	494644.50	1293201.61	53.293186	39.129481
4154	494673.54	1293194.47	53.293448	39.129377
4155	494694.92	1293188.45	53.293640	39.129290
4156	494709.17	1293184.08	53.293769	39.129226
4157	494727.62	1293176.50	53.293935	39.129115
4158	494747.13	1293169.44	53.294111	39.129012
4159	494767.19	1293163.97	53.294291	39.128933
4160	494788.85	1293159.53	53.294486	39.128869
4161	494811.58	1293157.21	53.294691	39.128837
4162	494831.15	1293156.50	53.294867	39.128829
4163	494854.42	1293154.69	53.295076	39.128805
4164	494872.39	1293152.41	53.295238	39.128774
4165	494887.48	1293152.80	53.295373	39.128781
4166	494908.13	1293154.73	53.295559	39.128813
4167	494921.38	1293156.72	53.295677	39.128845
4168	494933.59	1293160.31	53.295787	39.128900
4169	494947.40	1293166.01	53.295910	39.128988
4170	494958.56	1293171.20	53.296010	39.129067
4171	494970.23	1293174.79	53.296115	39.129122
4172	494980.35	1293181.05	53.296205	39.129218
4173	494992.05	1293187.82	53.296310	39.129321
4174	495006.36	1293190.33	53.296438	39.129360
4175	495019.08	1293192.33	53.296552	39.129392
4176	495033.39	1293194.85	53.296681	39.129432
4177	495045.06	1293197.38	53.296785	39.129471
4178	495058.31	1293199.91	53.296904	39.129511
4179	495069.47	1293204.57	53.297004	39.129583
4180	495081.67	1293208.16	53.297113	39.129638
4181	495098.10	1293211.18	53.297261	39.129686
4182	495111.92	1293216.88	53.297384	39.129773
4183	495132.34	1293222.51	53.297567	39.129860
4184	495147.70	1293223.95	53.297705	39.129884

4185	495160.96	1293227.01	53.297824	39.129931
4186	495173.18	1293232.19	53.297934	39.130011
4187	495184.31	1293233.67	53.298034	39.130035
4188	495194.89	1293233.57	53.298129	39.130034
4189	495208.13	1293234.51	53.298247	39.130050
4190	495217.95	1293237.59	53.298335	39.130098
4191	495228.62	1293238.95	53.298431	39.130120
4192	495242.57	1293238.95	53.298557	39.130122
4193	495250.32	1293239.28	53.298626	39.130128
4194	495259.26	1293241.97	53.298706	39.130169
4195	495272.55	1293247.67	53.298825	39.130256
4196	495284.49	1293251.27	53.298932	39.130312
4197	495301.44	1293253.23	53.299084	39.130344
4198	495316.30	1293257.85	53.299217	39.130415
4199	495332.83	1293262.33	53.299366	39.130485
4200	495353.01	1293264.66	53.299547	39.130522
4201	495366.25	1293266.65	53.299666	39.130554
4202	495379.51	1293269.70	53.299784	39.130601
4203	495392.79	1293275.40	53.299903	39.130689
4204	495400.78	1293280.62	53.299975	39.130768
4205	495408.35	1293283.99	53.300042	39.130820
4206	495420.00	1293284.94	53.300147	39.130835
4207	495434.86	1293289.57	53.300280	39.130907
4208	495450.28	1293296.83	53.300418	39.131018
4209	495465.71	1293306.22	53.300556	39.131161
4210	495475.03	1293310.50	53.300639	39.131226
4211	495488.53	1293312.88	53.300760	39.131264
4212	495500.21	1293315.55	53.300865	39.131305
4213	495514.55	1293322.70	53.300993	39.131415
4214	495521.51	1293331.63	53.301055	39.131550
4215	495522.66	1293341.67	53.301065	39.131700
4216	495525.90	1293348.00	53.301093	39.131796
4217	495532.82	1293352.69	53.301155	39.131867
4218	495547.44	1293360.50	53.301286	39.131986
4219	495562.35	1293370.41	53.301419	39.132137
4220	495589.07	1293383.66	53.301658	39.132339
4221	495614.04	1293395.07	53.301881	39.132514
4222	495640.46	1293405.15	53.302118	39.132668
4223	495664.35	1293413.39	53.302332	39.132795
4224	495688.24	1293421.64	53.302546	39.132922
4225	495716.38	1293430.91	53.302798	39.133065
4226	495741.84	1293438.08	53.303026	39.133176
4227	495774.48	1293445.85	53.303319	39.133297
4228	495801.38	1293453.14	53.303560	39.133410

4229	495828.58	1293461.09	53.303804	39.133533
4230	495859.34	1293468.75	53.304079	39.133652
4231	495881.63	1293475.42	53.304279	39.133755
4232	495906.07	1293486.31	53.304498	39.133922
4233	495925.59	1293492.08	53.304673	39.134011
4234	495947.98	1293497.03	53.304873	39.134088
4235	495979.64	1293502.30	53.305157	39.134172
4236	496004.43	1293507.09	53.305380	39.134247
4237	496032.54	1293513.71	53.305632	39.134350
4238	496056.41	1293520.37	53.305846	39.134453
4239	496074.98	1293524.96	53.306012	39.134525
4240	496096.71	1293529.00	53.306207	39.134588
4241	496112.63	1293533.61	53.306350	39.134660
4242	496131.73	1293539.26	53.306521	39.134747
4243	496148.17	1293543.34	53.306668	39.134810
4244	496169.67	1293548.30	53.306861	39.134888
4245	496188.47	1293551.96	53.307030	39.134945
4246	496210.88	1293557.84	53.307231	39.135037
4247	496229.59	1293563.75	53.307398	39.135128
4248	496253.34	1293570.68	53.307611	39.135235
4249	496277.23	1293577.20	53.307825	39.135336
4250	496298.43	1293582.43	53.308015	39.135417
4251	496317.64	1293585.70	53.308188	39.135469
4252	496335.67	1293589.23	53.308349	39.135525
4253	496354.75	1293592.76	53.308520	39.135580
4254	496376.98	1293593.61	53.308720	39.135596
4255	496403.87	1293596.81	53.308961	39.135648
4256	496428.75	1293597.63	53.309185	39.135663
4257	496453.46	1293595.02	53.309407	39.135628
4258	496484.64	1293590.50	53.309688	39.135564
4259	496505.41	1293590.05	53.309874	39.135560
4260	496523.83	1293592.79	53.310040	39.135604
4261	496540.74	1293591.04	53.310192	39.135580
4262	496550.78	1293589.36	53.310282	39.135556
4263	496553.39	1293585.37	53.310306	39.135496
4264	496552.27	1293579.03	53.310296	39.135401
4265	496555.40	1293573.44	53.310325	39.135318
4266	496554.69	1293568.16	53.310319	39.135238
4267	496555.18	1293563.66	53.310324	39.135171
4268	496557.25	1293559.14	53.310343	39.135103
4269	496561.19	1293556.46	53.310378	39.135064
4270	496567.29	1293557.46	53.310433	39.135080
4271	496570.75	1293559.81	53.310464	39.135115
4272	496575.25	1293560.03	53.310504	39.135119

4273	496577.88	1293558.42	53.310528	39.135095
4274	496583.71	1293559.42	53.310580	39.135111
4275	496587.41	1293558.86	53.310614	39.135103
4276	496588.04	1293555.15	53.310620	39.135048
4277	496586.79	1293548.55	53.310609	39.134949
4278	496583.68	1293541.43	53.310581	39.134841
4279	496581.62	1293532.98	53.310564	39.134714
4280	496582.35	1293526.63	53.310571	39.134619
4281	496586.69	1293523.94	53.310610	39.134579
4282	496597.81	1293524.10	53.310710	39.134583
4283	496610.03	1293530.08	53.310819	39.134675
4284	496615.84	1293528.17	53.310871	39.134647
4285	496619.22	1293522.05	53.310902	39.134556
4286	496619.43	1293515.70	53.310905	39.134460
4287	496611.97	1293510.48	53.310838	39.134381
4288	496595.64	1293502.56	53.310692	39.134260
4289	496571.03	1293490.22	53.310472	39.134071
4290	496569.32	1293484.60	53.310457	39.133987
4291	496570.42	1293478.71	53.310467	39.133899
4292	496576.16	1293472.71	53.310520	39.133809
4293	496583.89	1293464.43	53.310590	39.133686
4294	496593.96	1293451.90	53.310681	39.133500
4295	496613.28	1293437.17	53.310856	39.133281
4296	496632.87	1293424.56	53.311033	39.133095
4297	496656.02	1293410.05	53.311242	39.132880
4298	496673.26	1293399.58	53.311398	39.132726
4299	496698.56	1293388.76	53.311626	39.132567
4300	496718.10	1293384.87	53.311802	39.132511
4301	496739.66	1293383.88	53.311996	39.132499
4302	496770.38	1293386.77	53.312272	39.132547
4303	496797.89	1293386.52	53.312519	39.132547
4304	496812.28	1293382.94	53.312648	39.132495
4305	496829.75	1293379.21	53.312806	39.132441
4306	496847.16	1293377.86	53.312962	39.132423
4307	496871.47	1293374.46	53.313181	39.132376
4308	496887.73	1293367.31	53.313328	39.132271
4309	496902.41	1293358.03	53.313460	39.132133
4310	496940.89	1293340.08	53.313807	39.131869
4311	496969.39	1293331.35	53.314064	39.131742
4312	497003.71	1293323.10	53.314373	39.131623
4313	497033.28	1293318.72	53.314639	39.131562
4314	497080.90	1293315.50	53.315067	39.131520
4315	497125.26	1293309.66	53.315466	39.131438
4316	497172.70	1293300.76	53.315893	39.131311

4317	497224.37	1293293.93	53.316358	39.131216
4318	497288.68	1293283.82	53.316937	39.131073
4319	497358.27	1293273.65	53.317563	39.130929
4320	497423.66	1293265.64	53.318151	39.130818
4321	497479.59	1293261.95	53.318654	39.130770
4322	497536.67	1293268.83	53.319166	39.130881
4323	497600.14	1293282.01	53.319735	39.131088
4324	497642.56	1293302.78	53.320115	39.131405
4325	497689.07	1293330.52	53.320530	39.131828
4326	497732.85	1293361.22	53.320921	39.132294
4327	497774.29	1293391.26	53.321291	39.132751
4328	497813.63	1293411.00	53.321643	39.133052
4329	497840.50	1293426.63	53.321883	39.133291
4330	497859.13	1293438.10	53.322050	39.133465
4331	497876.18	1293451.17	53.322202	39.133664
4332	497889.49	1293459.52	53.322321	39.133791
4333	497902.78	1293465.74	53.322439	39.133886
4334	497916.56	1293468.79	53.322563	39.133934
4335	497941.47	1293472.27	53.322787	39.133989
4336	497957.94	1293478.99	53.322934	39.134092
4337	497976.67	1293487.55	53.323102	39.134223
4338	497996.72	1293495.30	53.323281	39.134342
4339	498007.90	1293502.87	53.323381	39.134458
4340	498010.60	1293509.20	53.323405	39.134553
4341	498014.35	1293514.19	53.323438	39.134628
4342	498018.59	1293514.95	53.323476	39.134640
4343	498022.27	1293512.27	53.323509	39.134601
4344	498031.78	1293510.59	53.323595	39.134577
4345	498040.79	1293512.10	53.323676	39.134601
4346	498051.42	1293516.76	53.323771	39.134672
4347	498061.52	1293521.96	53.323861	39.134751
4348	498064.73	1293525.63	53.323890	39.134807
4349	498064.77	1293529.87	53.323890	39.134871
4350	498060.57	1293533.08	53.323852	39.134918
4351	498051.07	1293535.81	53.323766	39.134958
4352	498043.17	1293540.12	53.323695	39.135021
4353	498039.54	1293548.09	53.323661	39.135140
4354	498041.20	1293556.54	53.323676	39.135268
4355	498039.16	1293563.97	53.323657	39.135379
4356	498039.22	1293570.32	53.323657	39.135474
4357	498044.54	1293573.45	53.323704	39.135522
4358	498055.63	1293571.76	53.323804	39.135498
4359	498064.03	1293563.74	53.323880	39.135379
4360	498070.29	1293554.69	53.323937	39.135244

4361	498078.72	1293550.38	53.324013	39.135180
4362	498086.13	1293550.84	53.324080	39.135188
4363	498095.18	1293556.05	53.324161	39.135268
4364	498104.27	1293566.02	53.324242	39.135418
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4366	498131.56	1293598.57	53.324484	39.135911
4367	498142.82	1293615.40	53.324584	39.136165
4368	498147.69	1293627.00	53.324627	39.136339
4369	498150.98	1293638.61	53.324655	39.136514
4370	498155.83	1293648.62	53.324698	39.136665
4371	498163.34	1293659.14	53.324765	39.136824
4372	498172.88	1293675.45	53.324849	39.137070
4373	498183.07	1293690.18	53.324939	39.137292
4374	498195.39	1293706.47	53.325049	39.137539
4375	498207.18	1293722.50	53.325153	39.137781
4376	498218.44	1293738.01	53.325253	39.138015
4377	498228.14	1293756.97	53.325339	39.138301
4378	498234.67	1293776.75	53.325396	39.138599
4379	498239.11	1293798.67	53.325434	39.138928
4380	498242.97	1293815.57	53.325467	39.139182
4381	498249.53	1293838.26	53.325524	39.139524
4382	498254.48	1293858.86	53.325567	39.139834
4383	498259.46	1293881.57	53.325610	39.140175
4384	498264.42	1293903.75	53.325653	39.140509
4385	498269.15	1293928.57	53.325693	39.140882
4386	498274.39	1293952.08	53.325738	39.141235
4387	498278.88	1293979.02	53.325776	39.141640
4388	498283.64	1294007.82	53.325817	39.142073
4389	498288.23	1294029.87	53.325856	39.142405
4390	498294.13	1294055.35	53.325907	39.142788
4391	498299.90	1294077.79	53.325957	39.143125
4392	498305.63	1294096.52	53.326007	39.143407
4393	498315.00	1294120.64	53.326089	39.143771
4394	498322.58	1294140.15	53.326156	39.144064
4395	498330.83	1294160.85	53.326228	39.144376
4396	498338.42	1294180.09	53.326295	39.144666
4397	498344.39	1294196.44	53.326347	39.144912
4398	498351.97	1294215.69	53.326413	39.145202
4399	498360.64	1294235.58	53.326490	39.145502
4400	498367.12	1294251.53	53.326547	39.145742
4401	498373.89	1294266.68	53.326606	39.145970
4402	498381.19	1294282.76	53.326670	39.146213
4403	498389.55	1294300.14	53.326744	39.146475
4404	498396.29	1294314.10	53.326803	39.146685

4405	498403.28	1294327.40	53.326865	39.146886
4406	498412.43	1294343.72	53.326946	39.147132
4407	498421.32	1294359.91	53.327025	39.147376
4408	498432.31	1294376.61	53.327122	39.147628
4409	498445.41	1294391.57	53.327238	39.147855
4410	498458.28	1294409.45	53.327352	39.148125
4411	498469.26	1294423.37	53.327450	39.148335
4412	498481.56	1294438.07	53.327559	39.148558
4413	498493.63	1294455.16	53.327666	39.148816
4414	498504.11	1294472.79	53.327759	39.149082
4415	498514.04	1294488.31	53.327847	39.149316
4416	498525.31	1294504.61	53.327947	39.149562
4417	498536.47	1294522.63	53.328046	39.149834
4418	498547.22	1294540.53	53.328141	39.150104
4419	498557.16	1294557.37	53.328228	39.150359
4420	498564.73	1294574.76	53.328295	39.150621
4421	498571.08	1294589.92	53.328351	39.150849
4422	498575.05	1294602.71	53.328385	39.151042
4423	498577.31	1294618.83	53.328404	39.151284
4424	498579.32	1294635.75	53.328421	39.151538
4425	498582.26	1294655.43	53.328446	39.151834
4426	498584.05	1294676.59	53.328460	39.152152
4427	498586.02	1294690.06	53.328477	39.152354
4428	498591.19	1294705.10	53.328522	39.152580
4429	498599.55	1294721.95	53.328596	39.152835
4430	498614.03	1294742.46	53.328724	39.153144
4431	498635.42	1294766.60	53.328914	39.153510
4432	498656.39	1294786.65	53.329101	39.153814
4433	498677.07	1294807.23	53.329285	39.154125
4434	498698.95	1294824.89	53.329480	39.154393
4435	498721.81	1294838.04	53.329684	39.154594
4436	498747.30	1294848.12	53.329912	39.154749
4437	498771.20	1294857.16	53.330126	39.154888
4438	498793.48	1294863.84	53.330326	39.154991
4439	498818.41	1294869.43	53.330549	39.155079
4440	498840.66	1294872.40	53.330749	39.155126
4441	498860.77	1294872.74	53.330930	39.155134
4442	498875.87	1294874.45	53.331065	39.155162
4443	498893.36	1294877.47	53.331222	39.155210
4444	498919.86	1294881.98	53.331460	39.155281
4445	498945.80	1294882.80	53.331693	39.155297
4446	498961.66	1294880.54	53.331836	39.155266
4447	498987.84	1294878.97	53.332071	39.155246
4448	499006.34	1294877.22	53.332237	39.155222

4449	499027.98	1294870.67	53.332432	39.155127
4450	499043.00	1294863.91	53.332568	39.155028
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4452	499090.67	1294839.66	53.332998	39.154670
4453	499119.62	1294823.51	53.333260	39.154432
4454	499145.43	1294808.33	53.333493	39.154208
4455	499169.63	1294792.76	53.333712	39.153978
4456	499189.59	1294778.68	53.333892	39.153769
4457	499211.16	1294764.99	53.334087	39.153567
4458	499234.30	1294748.90	53.334296	39.153328
4459	499256.39	1294734.14	53.334496	39.153110
4460	499287.71	1294716.12	53.334779	39.152844
4461	499322.46	1294697.81	53.335093	39.152574
4462	499365.66	1294676.24	53.335483	39.152256
4463	499397.78	1294659.01	53.335773	39.152002
4464	499429.65	1294641.65	53.336060	39.151746
4465	499455.15	1294625.67	53.336291	39.151510
4466	499492.24	1294601.52	53.336626	39.151152
4467	499517.99	1294582.23	53.336859	39.150866
4468	499547.97	1294562.90	53.337130	39.150580
4469	499580.58	1294540.90	53.337425	39.150255
4470	499611.07	1294518.40	53.337701	39.149921
4471	499637.88	1294499.10	53.337943	39.149635
4472	499663.17	1294485.50	53.338172	39.149435
4473	499688.98	1294474.55	53.338405	39.149274
4474	499710.36	1294469.32	53.338597	39.149198
4475	499732.27	1294461.58	53.338795	39.149085
4476	499756.49	1294450.11	53.339013	39.148916
4477	499774.66	1294440.68	53.339177	39.148777
4478	499791.17	1294435.63	53.339326	39.148704
4479	499806.52	1294435.76	53.339464	39.148708
4480	499820.58	1294440.39	53.339590	39.148780
4481	499832.42	1294449.14	53.339695	39.148913
4482	499842.39	1294452.89	53.339785	39.148970
4483	499852.97	1294452.26	53.339880	39.148962
4484	499860.68	1294443.86	53.339950	39.148837
4485	499869.25	1294438.62	53.340027	39.148760
4486	499872.36	1294431.18	53.340056	39.148648
4487	499875.29	1294418.98	53.340083	39.148466
4488	499889.21	1294407.74	53.340209	39.148299
4489	499906.63	1294403.87	53.340366	39.148243
4490	499925.11	1294398.94	53.340532	39.148172
4491	499951.46	1294387.58	53.340770	39.148005
4492	499974.63	1294375.20	53.340979	39.147822

4493	499998.63	1294367.97	53.341196	39.147717
4494	500030.84	1294359.99	53.341486	39.147602
4495	500072.00	1294347.71	53.341856	39.147423
4496	500106.85	1294338.92	53.342170	39.147296
4497	500140.11	1294331.20	53.342470	39.147185
4498	500173.92	1294324.80	53.342774	39.147094
4499	500206.69	1294320.80	53.343069	39.147038
4500	500225.75	1294321.15	53.343240	39.147046
4501	500242.17	1294322.85	53.343387	39.147074
4502	500258.98	1294322.03	53.343539	39.147064
4503	500280.75	1294317.73	53.343734	39.147002
4504	500304.83	1294317.77	53.343951	39.147006
4505	500322.29	1294317.61	53.344108	39.147006
4506	500338.42	1294316.67	53.344253	39.146994
4507	500358.25	1294314.63	53.344431	39.146967
4508	500379.68	1294314.17	53.344624	39.146963
4509	500400.83	1294312.92	53.344814	39.146947
4510	500421.71	1294309.81	53.345002	39.146903
4511	500446.52	1294303.24	53.345225	39.146808
4512	500471.04	1294293.48	53.345446	39.146665
4513	500486.31	1294285.93	53.345584	39.146554
4514	500501.63	1294280.90	53.345722	39.146480
4515	500513.21	1294274.17	53.345827	39.146381
4516	500527.20	1294270.87	53.345953	39.146333
4517	500539.64	1294270.49	53.346064	39.146329
4518	500553.13	1294270.10	53.346186	39.146325
4519	500569.26	1294270.88	53.346331	39.146339
4520	500584.07	1294268.23	53.346464	39.146301
4521	500594.04	1294259.14	53.346554	39.146166
4522	500597.66	1294249.85	53.346587	39.146027
4523	500602.62	1294242.66	53.346633	39.145920
4524	500616.57	1294236.57	53.346759	39.145831
4525	500626.05	1294232.25	53.346844	39.145767
4526	500638.39	1294222.08	53.346956	39.145616
4527	500648.68	1294218.55	53.347049	39.145564
4528	500666.37	1294213.89	53.347208	39.145497
4529	500686.19	1294211.32	53.347386	39.145461
4530	500702.81	1294206.67	53.347536	39.145394
4531	500723.70	1294204.63	53.347724	39.145366
4532	500741.32	1294205.92	53.347882	39.145388
4533	500759.30	1294204.43	53.348044	39.145368
4534	500774.74	1294201.77	53.348183	39.145330
4535	500798.27	1294199.70	53.348394	39.145302
4536	500815.73	1294200.07	53.348551	39.145310

4537	500831.86	1294198.07	53.348696	39.145282
4538	500855.35	1294192.30	53.348908	39.145199
4539	500877.55	1294189.45	53.349107	39.145159
4540	500907.13	1294183.09	53.349374	39.145068
4541	500924.59	1294182.37	53.349530	39.145060
4542	500937.30	1294183.60	53.349645	39.145080
4543	500949.51	1294187.72	53.349754	39.145143
4544	500967.53	1294191.53	53.349916	39.145203
4545	500981.28	1294190.61	53.350039	39.145191
4546	500994.98	1294183.60	53.350163	39.145088
4547	501014.54	1294181.30	53.350339	39.145056
4548	501044.73	1294184.46	53.350610	39.145108
4549	501069.08	1294185.56	53.350828	39.145128
4550	501100.85	1294186.85	53.351114	39.145151
4551	501132.62	1294189.21	53.351399	39.145191
4552	501157.76	1294190.30	53.351625	39.145211
4553	501185.30	1294191.63	53.351872	39.145235
4554	501212.83	1294194.02	53.352119	39.145275
4555	501243.28	1294196.12	53.352393	39.145310
4556	501269.00	1294201.44	53.352623	39.145394
4557	501294.48	1294210.20	53.352852	39.145529
4558	501321.34	1294224.51	53.353092	39.145748
4559	501343.21	1294242.16	53.353287	39.146016
4560	501365.65	1294264.71	53.353486	39.146357
4561	501384.89	1294285.70	53.353658	39.146675
4562	501402.01	1294305.65	53.353810	39.146977
4563	501416.98	1294328.28	53.353942	39.147319
4564	501429.32	1294348.80	53.354051	39.147629
4565	501441.40	1294370.39	53.354158	39.147955
4566	501454.33	1294398.84	53.354272	39.148384
4567	501461.64	1294417.82	53.354336	39.148670
4568	501462.94	1294430.51	53.354347	39.148861
4569	501459.87	1294440.60	53.354318	39.149012
4570	501461.67	1294450.10	53.354334	39.149155
4571	501469.25	1294455.85	53.354401	39.149242
4572	501482.46	1294456.79	53.354520	39.149258
4573	501497.31	1294464.32	53.354653	39.149373
4574	501510.21	1294479.04	53.354767	39.149596
4575	501521.22	1294494.53	53.354865	39.149830
4576	501528.67	1294508.25	53.354931	39.150038
4577	501536.52	1294525.89	53.355000	39.150304
4578	501544.35	1294547.80	53.355068	39.150634
4579	501552.85	1294574.67	53.355142	39.151038
4580	501561.08	1294608.46	53.355214	39.151547

4581	501567.90	1294639.66	53.355272	39.152016
4582	501573.79	1294669.20	53.355323	39.152461
4583	501577.43	1294699.37	53.355353	39.152914
4584	501580.14	1294727.88	53.355375	39.153343
4585	501581.69	1294759.13	53.355386	39.153813
4586	501581.46	1294782.78	53.355382	39.154168
4587	501581.48	1294812.94	53.355380	39.154621
4588	501582.59	1294849.05	53.355386	39.155163
4589	501584.42	1294875.49	53.355401	39.155560
4590	501587.36	1294908.27	53.355424	39.156053
4591	501593.02	1294946.19	53.355472	39.156623
4592	501599.66	1294981.18	53.355529	39.157150
4593	501605.24	1295013.94	53.355576	39.157642
4594	501608.63	1295037.72	53.355604	39.158000
4595	501612.40	1295071.43	53.355635	39.158507
4596	501613.75	1295104.88	53.355645	39.159009
4597	501617.23	1295138.72	53.355673	39.159518
4598	501624.48	1295179.93	53.355735	39.160138
4599	501631.64	1295209.90	53.355797	39.160589
4600	501640.31	1295234.16	53.355872	39.160955
4601	501653.24	1295262.09	53.355986	39.161376
4602	501669.33	1295289.46	53.356128	39.161789
4603	501686.47	1295315.23	53.356280	39.162179
4604	501706.72	1295337.92	53.356460	39.162522
4605	501726.48	1295362.08	53.356636	39.162888
4606	501747.28	1295385.17	53.356821	39.163238
4607	501760.61	1295398.80	53.356939	39.163444
4608	501772.86	1295409.15	53.357048	39.163601
4609	501780.58	1295417.67	53.357117	39.163731
4610	501789.62	1295424.22	53.357198	39.163830
4611	501800.23	1295430.18	53.357292	39.163921
4612	501812.00	1295431.01	53.357398	39.163935
4613	501826.08	1295428.36	53.357525	39.163898
4614	501841.38	1295427.16	53.357662	39.163882
4615	501850.78	1295428.79	53.357747	39.163908
4616	501861.16	1295437.43	53.357839	39.164039
4617	501871.80	1295446.06	53.357934	39.164170
4618	501877.55	1295455.92	53.357985	39.164319
4619	501883.94	1295462.21	53.358042	39.164414
4620	501886.65	1295469.60	53.358066	39.164526
4621	501886.79	1295484.41	53.358066	39.164748
4622	501889.52	1295494.44	53.358089	39.164899
4623	501894.89	1295503.92	53.358137	39.165042
4624	501901.27	1295508.62	53.358194	39.165114

4625	501904.65	1295515.34	53.358223	39.165215
4626	501903.38	1295522.38	53.358211	39.165321
4627	501906.20	1295528.68	53.358236	39.165416
4628	501913.10	1295531.80	53.358298	39.165464
4629	501924.71	1295532.22	53.358402	39.165472
4630	501937.93	1295533.68	53.358521	39.165495
4631	501947.99	1295536.76	53.358611	39.165543
4632	501965.86	1295540.70	53.358771	39.165605
4633	501988.44	1295543.79	53.358974	39.165654
4634	502009.60	1295548.89	53.359163	39.165734
4635	502030.21	1295551.34	53.359348	39.165774
4636	502049.75	1295551.69	53.359524	39.165782
4637	502068.37	1295550.86	53.359691	39.165772
4638	502084.73	1295550.18	53.359838	39.165764
4639	502101.45	1295547.50	53.359989	39.165726
4640	502117.77	1295543.12	53.360136	39.165663
4641	502134.62	1295538.20	53.360288	39.165591
4642	502152.50	1295531.15	53.360449	39.165488
4643	502168.80	1295524.12	53.360596	39.165385
4644	502191.56	1295513.73	53.360801	39.165232
4645	502211.53	1295504.02	53.360982	39.165089
4646	502243.16	1295487.20	53.361267	39.164841
4647	502279.40	1295467.53	53.361594	39.164551
4648	502305.56	1295453.93	53.361831	39.164350
4649	502331.41	1295439.52	53.362064	39.164138
4650	502355.58	1295427.13	53.362282	39.163955
4651	502375.02	1295417.95	53.362458	39.163820
4652	502401.30	1295404.48	53.362695	39.163621
4653	502426.25	1295391.54	53.362920	39.163430
4654	502445.69	1295381.84	53.363096	39.163288
4655	502472.15	1295371.94	53.363334	39.163143
4656	502505.67	1295359.58	53.363637	39.162962
4657	502542.64	1295345.35	53.363970	39.162753
4658	502580.64	1295331.65	53.364313	39.162553
4659	502601.92	1295320.58	53.364505	39.162390
4660	502624.01	1295311.91	53.364704	39.162263
4661	502639.79	1295305.94	53.364846	39.162175
4662	502657.27	1295296.13	53.365004	39.162030
4663	502678.64	1295282.82	53.365197	39.161833
4664	502704.37	1295268.30	53.365430	39.161619
4665	502723.80	1295256.47	53.365605	39.161444
4666	502741.66	1295247.31	53.365767	39.161309
4667	502761.81	1295240.12	53.365948	39.161204
4668	502780.63	1295236.89	53.366118	39.161158

4669	502798.03	1295234.08	53.366274	39.161118
4670	502816.21	1295231.27	53.366438	39.161079
4671	502838.23	1295226.17	53.366636	39.161005
4672	502864.67	1295219.70	53.366874	39.160912
4673	502898.38	1295211.45	53.367178	39.160793
4674	502921.56	1295205.94	53.367386	39.160713
4675	502952.01	1295199.18	53.367661	39.160616
4676	502984.80	1295193.71	53.367956	39.160539
4677	503020.64	1295187.56	53.368278	39.160451
4678	503042.00	1295185.24	53.368470	39.160419
4679	503063.11	1295184.52	53.368660	39.160412
4680	503077.92	1295187.55	53.368793	39.160459
4681	503097.45	1295187.37	53.368968	39.160459
4682	503110.65	1295187.25	53.369087	39.160459
4683	503122.43	1295188.60	53.369193	39.160481
4684	503135.48	1295189.66	53.369310	39.160499
4685	503151.82	1295186.34	53.369457	39.160452
4686	503176.64	1295187.16	53.369680	39.160467
4687	503197.77	1295189.08	53.369869	39.160499
4688	503225.77	1295191.47	53.370121	39.160539
4689	503253.51	1295193.33	53.370370	39.160571
4690	503278.85	1295193.09	53.370598	39.160571
4691	503296.78	1295191.86	53.370759	39.160555
4692	503318.42	1295190.60	53.370953	39.160539
4693	503341.55	1295192.91	53.371161	39.160577
4694	503356.90	1295196.47	53.371299	39.160633
4695	503372.38	1295202.80	53.371437	39.160730
4696	503387.23	1295210.60	53.371570	39.160850
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4698	503422.69	1295232.37	53.371887	39.161182
4699	503443.42	1295247.52	53.372072	39.161412
4700	503466.13	1295264.37	53.372274	39.161669
4701	503487.92	1295280.05	53.372469	39.161907
4702	503506.02	1295296.28	53.372630	39.162154
4703	503535.28	1295320.35	53.372891	39.162520
4704	503555.47	1295333.39	53.373071	39.162718
4705	503580.97	1295351.15	53.373299	39.162989
4706	503601.33	1295366.71	53.373480	39.163226
4707	503619.25	1295379.90	53.373640	39.163426
4708	503641.07	1295398.22	53.373835	39.163705
4709	503666.09	1295420.74	53.374057	39.164047
4710	503676.24	1295433.34	53.374147	39.164237
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4712	503698.35	1295455.89	53.374344	39.164579

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4715	503734.09	1295495.25	53.374662	39.165176
4716	503746.87	1295507.30	53.374776	39.165359
4717	503770.27	1295525.08	53.374984	39.165629
4718	503785.68	1295536.05	53.375122	39.165796
4719	503806.39	1295549.08	53.375307	39.165995
4720	503826.04	1295561.60	53.375482	39.166186
4721	503848.85	1295573.03	53.375686	39.166361
4722	503867.94	1295582.38	53.375857	39.166504
4723	503883.33	1295590.70	53.375995	39.166631
4724	503893.98	1295601.19	53.376089	39.166790
4725	503911.53	1295614.25	53.376246	39.166989
4726	503932.23	1295626.23	53.376431	39.167172
4727	503955.83	1295637.65	53.376642	39.167347
4728	503977.54	1295644.86	53.376836	39.167459
4729	504002.94	1295651.50	53.377064	39.167562
4730	504028.33	1295656.56	53.377292	39.167642
4731	504051.60	1295661.10	53.377500	39.167713
4732	504076.42	1295662.46	53.377723	39.167737
4733	504097.14	1295660.02	53.377910	39.167704
4734	504114.91	1295656.81	53.378070	39.167658
4735	504130.18	1295652.43	53.378207	39.167594
4736	504149.65	1295645.37	53.378383	39.167491
4737	504176.47	1295635.07	53.378625	39.167340
4738	504192.24	1295627.51	53.378767	39.167229
4739	504213.79	1295616.73	53.378961	39.167070
4740	504235.85	1295604.88	53.379161	39.166895
4741	504255.26	1295591.47	53.379336	39.166696
4742	504273.60	1295577.54	53.379502	39.166490
4743	504287.38	1295568.17	53.379627	39.166351
4744	504300.64	1295561.41	53.379747	39.166251
4745	504318.00	1295554.37	53.379903	39.166148
4746	504335.75	1295545.61	53.380063	39.166019
4747	504353.58	1295532.75	53.380225	39.165828
4748	504369.76	1295513.69	53.380372	39.165544
4749	504383.41	1295484.46	53.380497	39.165107
4750	504392.99	1295455.65	53.380585	39.164675
4751	504398.51	1295433.78	53.380637	39.164347
4752	504403.75	1295408.57	53.380686	39.163969
4753	504406.06	1295385.67	53.380709	39.163626
4754	504409.64	1295360.89	53.380743	39.163254
4755	504412.59	1295337.58	53.380772	39.162904
4756	504415.55	1295315.86	53.380800	39.162578

4757	504418.54	1295288.59	53.380829	39.162169
4758	504418.31	1295263.72	53.380829	39.161795
4759	504418.64	1295242.55	53.380834	39.161477
4760	504417.35	1295231.97	53.380823	39.161318
4761	504413.87	1295220.62	53.380793	39.161147
4762	504404.69	1295198.48	53.380712	39.160813
4763	504396.50	1295169.45	53.380641	39.160375
4764	504390.07	1295142.92	53.380586	39.159976
4765	504382.79	1295114.54	53.380523	39.159548
4766	504378.90	1295093.41	53.380490	39.159230
4767	504371.84	1295071.78	53.380428	39.158904
4768	504364.33	1295043.14	53.380363	39.158473
4769	504356.30	1295018.47	53.380293	39.158101
4770	504351.33	1294995.24	53.380250	39.157751
4771	504347.37	1294967.23	53.380217	39.157330
4772	504343.96	1294940.80	53.380189	39.156932
4773	504343.72	1294914.87	53.380189	39.156542
4774	504347.65	1294895.66	53.380226	39.156254
4775	504352.25	1294867.69	53.380269	39.155835
4776	504354.19	1294849.68	53.380288	39.155564
4777	504356.14	1294832.20	53.380307	39.155302
4778	504355.49	1294818.98	53.380303	39.155103
4779	504356.12	1294800.98	53.380310	39.154833
4780	504361.20	1294779.76	53.380357	39.154515
4781	504363.82	1294761.62	53.380382	39.154242
4782	504366.26	1294740.43	53.380406	39.153924
4783	504369.09	1294720.42	53.380433	39.153624
4784	504372.62	1294702.92	53.380466	39.153362
4785	504372.49	1294688.11	53.380466	39.153139
4786	504371.27	1294671.19	53.380457	39.152885
4787	504365.67	1294636.84	53.380409	39.152368
4788	504362.14	1294597.71	53.380381	39.151779
4789	504359.25	1294570.22	53.380357	39.151366
4790	504356.68	1294550.14	53.380336	39.151064
4791	504357.01	1294528.44	53.380341	39.150738
4792	504358.40	1294508.31	53.380355	39.150435
4793	504361.87	1294483.94	53.380388	39.150070
4794	504366.98	1294465.90	53.380436	39.149799
4795	504375.79	1294447.30	53.380516	39.149521
4796	504386.21	1294432.91	53.380611	39.149306
4797	504397.66	1294415.34	53.380715	39.149044
4798	504406.99	1294397.26	53.380801	39.148773
4799	504415.18	1294381.71	53.380876	39.148541
4800	504427.15	1294362.55	53.380985	39.148255

4801	504435.04	1294347.79	53.381057	39.148034
4802	504442.18	1294332.78	53.381122	39.147809
4803	504447.70	1294318.56	53.381173	39.147597
4804	504453.93	1294307.39	53.381230	39.147430
4805	504465.38	1294289.29	53.381334	39.147159
4806	504478.35	1294264.83	53.381453	39.146793
4807	504490.28	1294242.49	53.381562	39.146459
4808	504497.49	1294222.84	53.381628	39.146165
4809	504504.72	1294204.78	53.381695	39.145895
4810	504507.77	1294193.11	53.381723	39.145720
4811	504506.10	1294183.60	53.381709	39.145577
4812	504508.12	1294174.06	53.381728	39.145434
4813	504517.05	1294169.21	53.381809	39.145362
4814	504528.09	1294163.29	53.381908	39.145275
4815	504535.60	1294154.51	53.381977	39.145144
4816	504540.03	1294142.01	53.382017	39.144956
4817	504547.43	1294127.00	53.382085	39.144732
4818	504560.37	1294115.36	53.382202	39.144559
4819	504573.12	1294107.71	53.382318	39.144446
4820	504584.36	1294103.36	53.382419	39.144382
4821	504592.57	1294098.53	53.382493	39.144310
4822	504599.73	1294090.12	53.382558	39.144185
4823	504609.12	1294077.86	53.382643	39.144002
4824	504619.29	1294064.54	53.382736	39.143803
4825	504629.13	1294056.91	53.382825	39.143690
4826	504634.87	1294049.45	53.382877	39.143579
4827	504635.95	1294039.51	53.382888	39.143430
4828	504638.48	1294027.85	53.382911	39.143255
4829	504648.40	1294016.11	53.383002	39.143080
4830	504658.35	1294007.02	53.383092	39.142944
4831	504669.82	1293992.10	53.383196	39.142722
4832	504679.60	1293977.07	53.383285	39.142497
4833	504691.70	1293960.67	53.383395	39.142253
4834	504708.93	1293940.40	53.383552	39.141950
4835	504723.99	1293925.32	53.383688	39.141726
4836	504747.57	1293906.05	53.383902	39.141439
4837	504769.24	1293896.98	53.384097	39.141306
4838	504792.28	1293889.23	53.384305	39.141193
4839	504806.53	1293888.04	53.384433	39.141177
4840	504818.82	1293891.75	53.384543	39.141234
4841	504828.62	1293895.89	53.384631	39.141298
4842	504841.29	1293895.78	53.384745	39.141298
4843	504858.16	1293893.50	53.384896	39.141266
4844	504879.43	1293893.71	53.385087	39.141272

4845	504896.19	1293895.27	53.385238	39.141298
4846	504919.99	1293899.81	53.385451	39.141370
4847	504945.88	1293902.21	53.385684	39.141409
4848	504977.58	1293904.56	53.385968	39.141449
4849	505003.45	1293904.85	53.386201	39.141457
4850	505026.30	1293904.51	53.386406	39.141455
4851	505047.25	1293903.38	53.386594	39.141441
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4854	505133.33	1293905.76	53.387368	39.141489
4855	505155.14	1293907.54	53.387563	39.141518
4856	505174.93	1293909.34	53.387741	39.141548
4857	505185.78	1293911.62	53.387838	39.141584
4858	505202.16	1293913.85	53.387985	39.141620
4859	505214.86	1293916.64	53.388099	39.141663
4860	505230.19	1293919.41	53.388237	39.141707
4861	505239.19	1293921.17	53.388317	39.141735
4862	505247.12	1293923.22	53.388389	39.141767
4863	505251.38	1293926.62	53.388427	39.141818
4864	505259.20	1293930.25	53.388496	39.141874
4865	505267.38	1293930.44	53.388570	39.141878
4866	505275.82	1293928.77	53.388646	39.141854
4867	505284.81	1293930.54	53.388727	39.141882
4868	505294.77	1293935.88	53.388816	39.141964
4869	505305.72	1293936.70	53.388914	39.141977
4870	505318.18	1293943.19	53.389025	39.142077
4871	505334.50	1293951.77	53.389171	39.142208
4872	505350.42	1293958.64	53.389314	39.142313
4873	505365.81	1293966.97	53.389451	39.142441
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4877	505433.66	1294027.85	53.390056	39.143365
4878	505450.75	1294048.59	53.390208	39.143679
4879	505474.40	1294079.86	53.390418	39.144153
4880	505482.68	1294089.83	53.390491	39.144304
4881	505492.56	1294101.91	53.390579	39.144486
4882	505502.43	1294113.46	53.390667	39.144661
4883	505514.82	1294126.05	53.390777	39.144852
4884	505530.04	1294142.19	53.390912	39.145097
4885	505547.09	1294158.96	53.391064	39.145351
4886	505561.73	1294174.30	53.391194	39.145584
4887	505577.50	1294193.60	53.391334	39.145876
4888	505591.11	1294211.60	53.391455	39.146149

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4891	505636.98	1294261.44	53.391863	39.146904
4892	505653.76	1294275.45	53.392013	39.147117
4893	505671.01	1294287.58	53.392167	39.147302
4894	505688.80	1294298.53	53.392326	39.147469
4895	505707.38	1294309.47	53.392492	39.147636
4896	505727.54	1294320.40	53.392672	39.147803
4897	505742.42	1294331.37	53.392805	39.147970
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4899	505781.18	1294354.82	53.393151	39.148328
4900	505801.35	1294366.28	53.393331	39.148503
4901	505823.09	1294377.19	53.393526	39.148670
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4904	505879.36	1294402.35	53.394029	39.149056
4905	505900.75	1294410.86	53.394221	39.149187
4906	505924.06	1294420.17	53.394429	39.149330
4907	505942.89	1294427.28	53.394598	39.149440
4908	505962.75	1294436.21	53.394775	39.149577
4909	505985.03	1294447.12	53.394975	39.149744
4910	506000.17	1294455.32	53.395110	39.149869
4911	506015.81	1294464.83	53.395250	39.150015
4912	506030.18	1294476.86	53.395378	39.150197
4913	506045.06	1294487.84	53.395511	39.150364
4914	506060.46	1294497.22	53.395648	39.150508
4915	506070.57	1294506.12	53.395738	39.150643
4916	506087.26	1294518.95	53.395887	39.150838
4917	506100.63	1294528.47	53.396006	39.150983
4918	506116.51	1294534.80	53.396149	39.151080
4919	506132.95	1294543.11	53.396296	39.151208
4920	506161.04	1294555.02	53.396547	39.151391
4921	506189.63	1294564.28	53.396803	39.151534
4922	506216.62	1294571.44	53.397045	39.151645
4923	506237.24	1294574.42	53.397230	39.151693
4924	506256.79	1294576.36	53.397406	39.151725
4925	506287.94	1294576.60	53.397685	39.151733
4926	506315.93	1294575.68	53.397937	39.151723
4927	506352.31	1294570.58	53.398264	39.151651
4928	506388.14	1294562.84	53.398587	39.151540
4929	506423.67	1294553.63	53.398907	39.151407
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4938	506657.16	1294427.63	53.401015	39.149545
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4941	506744.82	1294372.18	53.401807	39.148724
4942	506778.94	1294351.22	53.402116	39.148414
4943	506829.34	1294321.12	53.402571	39.147968
4944	506872.63	1294294.91	53.402962	39.147580
4945	506913.05	1294269.66	53.403327	39.147206
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4948	507019.86	1294203.05	53.404293	39.146220
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4950	507099.61	1294149.91	53.405014	39.145432
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4952	507167.72	1294092.53	53.405630	39.144579
4953	507200.69	1294061.53	53.405929	39.144117
4954	507228.18	1294039.17	53.406178	39.143785
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4956	507269.56	1294003.86	53.406553	39.143260
4957	507285.78	1293988.89	53.406700	39.143037
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4966	507409.68	1293886.14	53.407821	39.141509
4967	507427.12	1293872.09	53.407979	39.141300
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4972	507527.00	1293769.55	53.408885	39.139772
4973	507547.57	1293755.20	53.409071	39.139559
4974	507571.59	1293738.97	53.409288	39.139319
4975	507602.71	1293723.46	53.409569	39.139090
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4980	507715.71	1293669.49	53.410589	39.138294
4981	507733.30	1293659.27	53.410748	39.138143
4982	507757.97	1293644.75	53.410971	39.137928
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4993	508012.46	1293518.43	53.413267	39.136063
4994	508037.73	1293498.21	53.413496	39.135762
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4996	508076.48	1293464.51	53.413847	39.135261
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4999	508116.93	1293414.92	53.414215	39.134521
5000	508127.53	1293403.05	53.414311	39.134344
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5007	508234.56	1293331.67	53.415278	39.133285
5008	508256.47	1293319.42	53.415476	39.133104
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5014	508414.78	1293227.45	53.416906	39.131742
5015	508437.87	1293212.42	53.417115	39.131519
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5018	508521.31	1293171.30	53.417868	39.130912
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5074	509482.65	1293199.05	53.426503	39.131461
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5079	509592.71	1293228.25	53.427489	39.131915
5080	509611.28	1293233.91	53.427656	39.132003
5081	509631.97	1293240.08	53.427841	39.132099
5082	509653.39	1293244.24	53.428033	39.132164
5083	509683.36	1293247.04	53.428302	39.132210
5084	509708.46	1293247.99	53.428528	39.132228
5085	509733.36	1293250.95	53.428751	39.132276
5086	509758.27	1293256.02	53.428974	39.132356
5087	509779.51	1293258.37	53.429165	39.132394
5088	509795.43	1293264.05	53.429308	39.132482
5089	509816.13	1293270.75	53.429493	39.132585
5090	509837.83	1293276.49	53.429688	39.132675
5091	509860.64	1293277.77	53.429892	39.132697
5092	509882.32	1293275.30	53.430087	39.132663
5093	509905.78	1293265.83	53.430299	39.132523
5094	509923.96	1293262.51	53.430463	39.132476
5095	509943.02	1293262.87	53.430634	39.132484
5096	509965.26	1293264.26	53.430833	39.132508
5097	509985.40	1293267.79	53.431014	39.132564
5098	510001.32	1293273.47	53.431157	39.132651
5099	510018.33	1293282.32	53.431309	39.132787
5100	510029.59	1293292.70	53.431409	39.132945
5101	510042.41	1293306.35	53.431523	39.133152
5102	510051.54	1293322.14	53.431604	39.133391
5103	510058.02	1293337.43	53.431661	39.133621
5104	510060.31	1293356.46	53.431680	39.133908
5105	510059.43	1293377.11	53.431670	39.134219
5106	510055.40	1293400.43	53.431632	39.134569
5107	510049.74	1293418.47	53.431580	39.134840
5108	510040.88	1293434.95	53.431499	39.135086

5109	510031.52	1293453.03	53.431413	39.135357
5110	510020.54	1293469.00	53.431313	39.135596
5111	510013.26	1293483.88	53.431247	39.135819
5112	510007.08	1293502.45	53.431190	39.136097
5113	510001.90	1293521.13	53.431142	39.136377
5114	509999.17	1293536.39	53.431116	39.136607
5115	509995.65	1293557.06	53.431082	39.136917
5116	509991.56	1293573.50	53.431044	39.137164
5117	509983.28	1293595.27	53.430968	39.137490
5118	509977.62	1293613.31	53.430916	39.137761
5119	509971.40	1293628.71	53.430859	39.137992
5120	509966.79	1293646.22	53.430816	39.138254
5121	509964.53	1293665.92	53.430794	39.138551
5122	509963.81	1293683.38	53.430786	39.138813
5123	509965.16	1293701.80	53.430797	39.139090
5124	509967.47	1293724.00	53.430816	39.139425
5125	509971.80	1293750.52	53.430852	39.139824
5126	509977.22	1293780.01	53.430898	39.140269
5127	509981.08	1293797.44	53.430932	39.140531
5128	509983.85	1293817.63	53.430955	39.140836
5129	509986.18	1293836.55	53.430974	39.141120
5130	509988.48	1293856.64	53.430993	39.141423
5131	509993.47	1293882.53	53.431036	39.141813
5132	509996.78	1293898.91	53.431064	39.142060
5133	510001.17	1293922.26	53.431102	39.142412
5134	510006.74	1293947.50	53.431150	39.142792
5135	510011.70	1293970.74	53.431192	39.143143
5136	510018.77	1293998.31	53.431254	39.143559
5137	510024.76	1294017.31	53.431306	39.143845
5138	510030.53	1294036.20	53.431356	39.144130
5139	510037.08	1294058.90	53.431413	39.144473
5140	510044.51	1294077.45	53.431478	39.144753
5141	510053.29	1294097.39	53.431556	39.145054
5142	510064.58	1294117.40	53.431655	39.145357
5143	510073.70	1294132.13	53.431736	39.145579
5144	510085.53	1294153.20	53.431841	39.145898
5145	510100.77	1294176.98	53.431976	39.146258
5146	510115.55	1294196.86	53.432107	39.146559
5147	510128.39	1294213.68	53.432221	39.146814
5148	510140.16	1294227.34	53.432325	39.147021
5149	510152.98	1294241.51	53.432439	39.147236
5150	510166.86	1294255.15	53.432563	39.147443
5151	510179.68	1294269.32	53.432677	39.147658
5152	510195.44	1294285.59	53.432817	39.147905

5153	510214.65	1294304.47	53.432988	39.148192
5154	510231.68	1294320.84	53.433140	39.148441
5155	510247.15	1294334.46	53.433278	39.148648
5156	510262.65	1294347.45	53.433416	39.148845
5157	510279.20	1294363.71	53.433563	39.149092
5158	510294.63	1294378.50	53.433700	39.149317
5159	510312.76	1294394.21	53.433862	39.149556
5160	510330.86	1294406.23	53.434024	39.149739
5161	510348.97	1294414.96	53.434186	39.149873
5162	510365.96	1294420.63	53.434338	39.149961
5163	510388.74	1294429.53	53.434542	39.150098
5164	510412.70	1294440.86	53.434756	39.150272
5165	510436.08	1294457.17	53.434965	39.150520
5166	510449.40	1294467.11	53.435084	39.150672
5167	510451.09	1294473.86	53.435098	39.150774
5168	510448.49	1294478.65	53.435074	39.150845
5169	510444.28	1294481.33	53.435036	39.150885
5170	510435.29	1294481.94	53.434956	39.150893
5171	510420.43	1294477.31	53.434822	39.150821
5172	510400.30	1294475.37	53.434642	39.150789
5173	510379.65	1294473.43	53.434456	39.150757
5174	510360.03	1294469.37	53.434280	39.150693
5175	510346.23	1294464.20	53.434157	39.150614
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5177	510318.68	1294460.73	53.433910	39.150557
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5180	510313.09	1294487.24	53.433857	39.150956
5181	510317.97	1294500.96	53.433900	39.151163
5182	510325.99	1294515.81	53.433971	39.151387
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5184	510335.14	1294542.98	53.434051	39.151797
5185	510339.65	1294559.51	53.434090	39.152047
5186	510346.41	1294576.22	53.434149	39.152299
5187	510356.03	1294587.25	53.434235	39.152466
5188	510370.50	1294592.94	53.434364	39.152554
5189	510385.87	1294594.92	53.434502	39.152586
5190	510401.60	1294592.83	53.434644	39.152557
5191	510424.53	1294589.04	53.434850	39.152503
5192	510442.50	1294585.70	53.435012	39.152455
5193	510463.94	1294581.18	53.435205	39.152390
5194	510481.88	1294575.20	53.435366	39.152303
5195	510502.46	1294569.20	53.435552	39.152215
5196	510519.87	1294562.17	53.435709	39.152112

5197	510535.65	1294551.44	53.435851	39.151953
5198	510549.84	1294540.74	53.435980	39.151794
5199	510562.95	1294526.86	53.436099	39.151587
5200	510571.82	1294511.97	53.436180	39.151364
5201	510576.97	1294496.58	53.436227	39.151133
5202	510585.81	1294477.98	53.436308	39.150855
5203	510592.28	1294466.91	53.436367	39.150689
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5205	510622.63	1294453.31	53.436641	39.150489
5206	510646.42	1294450.46	53.436855	39.150449
5207	510669.20	1294453.43	53.437060	39.150497
5208	510685.11	1294457.53	53.437202	39.150561
5209	510698.08	1294463.34	53.437318	39.150650
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5211	510724.53	1294486.29	53.437554	39.150999
5212	510735.76	1294500.48	53.437654	39.151214
5213	510746.72	1294517.95	53.437751	39.151479
5214	510753.00	1294535.25	53.437806	39.151740
5215	510759.20	1294554.36	53.437860	39.152028
5216	510762.85	1294572.74	53.437891	39.152305
5217	510765.90	1294593.46	53.437917	39.152617
5218	510767.09	1294609.32	53.437926	39.152856
5219	510767.24	1294626.26	53.437926	39.153111
5220	510766.84	1294640.55	53.437921	39.153326
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5223	510763.58	1294685.98	53.437888	39.154009
5224	510760.52	1294699.24	53.437859	39.154208
5225	510756.91	1294710.38	53.437826	39.154375
5226	510755.97	1294723.09	53.437816	39.154567
5227	510752.41	1294739.53	53.437783	39.154813
5228	510748.26	1294755.02	53.437744	39.155046
5229	510746.33	1294770.80	53.437726	39.155283
5230	510744.86	1294784.04	53.437711	39.155482
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5232	510739.58	1294805.89	53.437662	39.155810
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5234	510741.52	1294826.41	53.437678	39.156119
5235	510739.51	1294838.07	53.437659	39.156294
5236	510740.93	1294849.70	53.437671	39.156469
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5238	510745.39	1294875.06	53.437708	39.156852
5239	510747.60	1294886.15	53.437727	39.157019
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5243	510754.15	1294959.23	53.437780	39.158119
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5249	510699.93	1295062.79	53.437284	39.159670
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5251	510679.95	1295077.78	53.437103	39.159893
5252	510665.77	1295090.08	53.436975	39.160076
5253	510654.78	1295103.93	53.436875	39.160282
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5258	510582.08	1295141.61	53.436219	39.160839
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5263	510505.83	1295186.84	53.435530	39.161509
5264	510488.43	1295193.87	53.435373	39.161612
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5271	510325.38	1295226.41	53.433905	39.162078
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5273	510275.51	1295242.72	53.433455	39.162316
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5278	510161.75	1295235.35	53.432434	39.162189
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5282	510049.94	1295217.28	53.431431	39.161901
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5313	510101.01	1295712.05	53.431847	39.169352
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5335	510567.72	1295728.18	53.436039	39.169662
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5348	510851.81	1295712.89	53.438593	39.169473
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5355	510986.83	1295691.60	53.439808	39.169173
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5357	511022.49	1295690.87	53.440128	39.169167
5358	511035.75	1295693.93	53.440247	39.169215
5359	511046.20	1295703.78	53.440340	39.169364
5360	511056.29	1295707.93	53.440430	39.169428
5361	511071.64	1295708.32	53.440568	39.169436
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5365	525983.64	1278219.06	53.575771	38.907593
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5370	525964.83	1278176.32	53.575604	38.906946
5371	525967.45	1278172.07	53.575628	38.906882
5372	525972.20	1278170.45	53.575671	38.906858

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5375	525984.04	1278198.95	53.575776	38.907290
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5378	511522.83	1294083.63	53.444760	39.145052
5379	511505.82	1294071.45	53.444608	39.144866
5380	511483.97	1294054.18	53.444413	39.144603
5381	511468.53	1294044.26	53.444275	39.144452
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5383	511442.97	1294025.44	53.444047	39.144165
5384	511430.73	1294018.13	53.443938	39.144053
5385	511418.06	1294009.61	53.443825	39.143923
5386	511405.41	1294002.59	53.443712	39.143816
5387	511396.14	1293996.21	53.443629	39.143719
5388	511379.88	1293982.06	53.443484	39.143504
5389	511376.63	1293973.63	53.443456	39.143376
5390	511373.89	1293963.07	53.443432	39.143217
5391	511368.00	1293955.18	53.443380	39.143097
5392	511364.71	1293941.98	53.443351	39.142898
5393	511352.98	1293931.50	53.443247	39.142739
5394	511335.45	1293924.24	53.443090	39.142627
5395	511318.99	1293918.04	53.442942	39.142532
5396	511288.70	1293902.95	53.442671	39.142300
5397	511265.30	1293889.40	53.442462	39.142093
5398	511246.09	1293872.11	53.442291	39.141830
5399	511230.57	1293851.60	53.442153	39.141520
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5407	511158.15	1293648.50	53.441520	39.138453
5408	511149.95	1293618.94	53.441448	39.138007
5409	511145.51	1293595.69	53.441410	39.137657
5410	511140.58	1293576.15	53.441368	39.137362
5411	511132.45	1293554.00	53.441296	39.137028
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5414	511099.80	1293481.26	53.441009	39.135929
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5416	511072.26	1293418.52	53.440767	39.134981
5417	511059.27	1293391.23	53.440652	39.134568
5418	511047.38	1293362.76	53.440548	39.134138
5419	511039.81	1293338.37	53.440482	39.133770
5420	511032.72	1293315.15	53.440420	39.133420
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5425	511025.15	1293180.38	53.440363	39.131391
5426	511027.83	1293149.03	53.440390	39.130920
5427	511030.20	1293117.79	53.440413	39.130450
5428	511035.47	1293090.33	53.440463	39.130037
5429	511044.75	1293061.67	53.440549	39.129607
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5431	511065.51	1293009.52	53.440740	39.128825
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5436	511101.25	1292921.36	53.441068	39.127504
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5440	511106.18	1292880.57	53.441115	39.126891
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5470	511372.88	1292368.47	53.443553	39.119220
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5687	513522.92	1291980.99	53.462901	39.113675
5688	513532.13	1291944.40	53.462987	39.113125
5689	513538.32	1291916.40	53.463044	39.112705
5690	513543.30	1291880.90	53.463092	39.112171
5691	513547.25	1291848.59	53.463130	39.111685
5692	513551.17	1291822.52	53.463167	39.111293
5693	513556.86	1291797.70	53.463220	39.110920
5694	513559.80	1291771.22	53.463249	39.110522
5695	513561.33	1291744.11	53.463265	39.110114
5696	513561.10	1291717.12	53.463265	39.109708
5697	513562.78	1291688.64	53.463282	39.109279
5698	513566.45	1291663.63	53.463317	39.108903
5699	513567.28	1291637.69	53.463327	39.108512
5700	513563.84	1291607.03	53.463298	39.108050
5701	513559.38	1291581.66	53.463260	39.107668
5702	513559.70	1291557.32	53.463265	39.107301
5703	513559.84	1291534.14	53.463268	39.106952
5704	513556.97	1291507.71	53.463244	39.106554
5705	513552.92	1291478.53	53.463210	39.106114
5706	513550.16	1291454.85	53.463187	39.105757
5707	513545.69	1291427.90	53.463149	39.105351
5708	513542.18	1291399.77	53.463120	39.104927
5709	513538.87	1291374.51	53.463092	39.104546
5710	513534.98	1291352.85	53.463059	39.104220
5711	513529.93	1291330.03	53.463015	39.103876
5712	513525.00	1291311.02	53.462972	39.103589
5713	513525.45	1291292.07	53.462978	39.103303
5714	513520.71	1291274.55	53.462937	39.103039
5715	513510.42	1291247.12	53.462846	39.102625
5716	513499.41	1291218.74	53.462750	39.102196
5717	513484.50	1291188.08	53.462618	39.101732
5718	513475.68	1291168.68	53.462540	39.101439
5719	513471.99	1291149.02	53.462509	39.101143
5720	513469.00	1291130.11	53.462483	39.100858
5721	513463.76	1291115.23	53.462437	39.100633
5722	513450.94	1291102.11	53.462323	39.100434
5723	513441.85	1291091.61	53.462242	39.100275

5724	513438.58	1291081.05	53.462214	39.100115
5725	513437.92	1291065.71	53.462209	39.099884
5726	513434.89	1291051.98	53.462183	39.099677
5727	513420.89	1291024.58	53.462059	39.099263
5728	513416.02	1291011.93	53.462017	39.099072
5729	513413.25	1290998.19	53.461993	39.098864
5730	513415.85	1290983.46	53.462017	39.098643
5731	513412.58	1290971.84	53.461989	39.098468
5732	513402.94	1290959.23	53.461903	39.098276
5733	513397.44	1290944.88	53.461855	39.098060
5734	513391.46	1290926.41	53.461802	39.097781
5735	513380.10	1290898.46	53.461703	39.097359
5736	513366.14	1290875.83	53.461579	39.097016
5737	513347.93	1290850.59	53.461417	39.096634
5738	513331.32	1290827.45	53.461270	39.096283
5739	513320.31	1290809.03	53.461172	39.096004
5740	513307.44	1290789.03	53.461058	39.095702
5741	513293.32	1290768.62	53.460933	39.095393
5742	513289.51	1290757.01	53.460900	39.095217
5743	513283.45	1290742.50	53.460846	39.094998
5744	513272.86	1290728.05	53.460752	39.094779
5745	513266.43	1290713.16	53.460696	39.094554
5746	513261.98	1290694.28	53.460657	39.094269
5747	513253.12	1290678.38	53.460579	39.094029
5748	513241.05	1290661.12	53.460472	39.093768
5749	513227.14	1290644.31	53.460348	39.093513
5750	513211.06	1290621.17	53.460205	39.093162
5751	513198.83	1290593.65	53.460097	39.092746
5752	513193.84	1290566.71	53.460055	39.092340
5753	513192.21	1290551.21	53.460041	39.092107
5754	513197.13	1290538.46	53.460086	39.091915
5755	513198.06	1290526.03	53.460096	39.091728
5756	513193.00	1290501.62	53.460052	39.091360
5757	513188.03	1290477.85	53.460009	39.091002
5758	513182.54	1290454.62	53.459962	39.090651
5759	513174.92	1290430.87	53.459895	39.090293
5760	513168.91	1290409.76	53.459843	39.089974
5761	513163.39	1290386.88	53.459795	39.089629
5762	513157.92	1290362.75	53.459748	39.089265
5763	513151.92	1290342.70	53.459695	39.088962
5764	513145.63	1290318.94	53.459640	39.088604
5765	513136.29	1290279.86	53.459560	39.088014
5766	513126.49	1290248.72	53.459474	39.087544
5767	513117.77	1290219.17	53.459398	39.087098

5768	513108.50	1290188.02	53.459317	39.086628
5769	513099.21	1290154.77	53.459236	39.086127
5770	513093.65	1290124.12	53.459188	39.085664
5771	513090.52	1290098.22	53.459162	39.085274
5772	513086.56	1290073.22	53.459128	39.084897
5773	513082.20	1290044.95	53.459091	39.084471
5774	513077.17	1290014.83	53.459048	39.084017
5775	513073.21	1289985.76	53.459015	39.083579
5776	513070.19	1289952.87	53.458990	39.083083
5777	513067.24	1289920.98	53.458966	39.082603
5778	513064.35	1289892.96	53.458942	39.082181
5779	513061.97	1289862.81	53.458923	39.081727
5780	513059.16	1289830.83	53.458901	39.081245
5781	513057.84	1289801.21	53.458891	39.080799
5782	513057.02	1289767.88	53.458886	39.080297
5783	513056.76	1289738.25	53.458886	39.079851
5784	513055.03	1289722.39	53.458872	39.079612
5785	513049.65	1289712.38	53.458824	39.079460
5786	513049.45	1289698.77	53.458823	39.079256
5787	513055.80	1289689.57	53.458881	39.079118
5788	513054.43	1289677.97	53.458870	39.078943
5789	513048.22	1289669.00	53.458814	39.078807
5790	513047.10	1289662.13	53.458805	39.078704
5791	513055.46	1289649.88	53.458881	39.078520
5792	513058.50	1289634.51	53.458909	39.078289
5793	513054.66	1289618.67	53.458876	39.078050
5794	513045.59	1289610.81	53.458795	39.077931
5795	513042.37	1289605.55	53.458767	39.077851
5796	513044.41	1289597.06	53.458786	39.077724
5797	513053.89	1289592.22	53.458871	39.077652
5798	513060.18	1289584.75	53.458928	39.077540
5799	513063.67	1289569.27	53.458961	39.077308
5800	513065.64	1289553.38	53.458980	39.077069
5801	513062.36	1289540.70	53.458951	39.076878
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5803	513044.18	1289510.28	53.458790	39.076417
5804	513039.21	1289486.51	53.458747	39.076059
5805	513039.96	1289451.57	53.458756	39.075533
5806	513040.74	1289418.76	53.458766	39.075039
5807	513043.63	1289386.98	53.458794	39.074561
5808	513045.40	1289346.75	53.458813	39.073956
5809	513047.17	1289307.04	53.458832	39.073358
5810	513048.36	1289262.05	53.458846	39.072681
5811	513049.62	1289224.47	53.458860	39.072115

5812	513049.84	1289189.01	53.458865	39.071582
5813	513050.57	1289151.96	53.458874	39.071024
5814	513051.87	1289118.61	53.458888	39.070522
5815	513052.14	1289088.97	53.458893	39.070076
5816	513053.91	1289059.22	53.458911	39.069628
5817	513057.91	1289022.25	53.458950	39.069072
5818	513061.80	1288983.58	53.458987	39.068490
5819	513064.69	1288951.28	53.459016	39.068005
5820	513068.65	1288920.02	53.459054	39.067534
5821	513073.16	1288890.87	53.459096	39.067096
5822	513077.65	1288859.08	53.459139	39.066618
5823	513082.68	1288829.41	53.459186	39.066172
5824	513087.19	1288800.26	53.459229	39.065734
5825	513094.31	1288767.39	53.459295	39.065240
5826	513102.51	1288736.62	53.459371	39.064778
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5831	513149.35	1288586.98	53.459803	39.062531
5832	513155.48	1288561.53	53.459860	39.062148
5833	513163.70	1288532.88	53.459936	39.061718
5834	513169.22	1288507.85	53.459987	39.061342
5835	513174.89	1288481.45	53.460040	39.060945
5836	513181.18	1288474.52	53.460097	39.060842
5837	513191.76	1288473.90	53.460192	39.060833
5838	513200.68	1288465.88	53.460273	39.060714
5839	513203.16	1288455.70	53.460296	39.060561
5840	513209.90	1288445.16	53.460357	39.060403
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5842	513227.57	1288438.39	53.460517	39.060303
5843	513231.98	1288428.56	53.460557	39.060156
5844	513236.17	1288418.37	53.460595	39.060003
5845	513241.72	1288408.11	53.460646	39.059849
5846	513241.77	1288398.31	53.460647	39.059702
5847	513244.45	1288387.18	53.460672	39.059534
5848	513253.73	1288374.40	53.460756	39.059343
5849	513269.49	1288360.76	53.460899	39.059140
5850	513289.52	1288346.46	53.461080	39.058927
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5853	513333.46	1288318.56	53.461477	39.058512
5854	513348.74	1288311.01	53.461615	39.058400
5855	513367.71	1288301.32	53.461786	39.058257

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5857	513397.73	1288285.19	53.462057	39.058017
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5859	513414.08	1288279.22	53.462204	39.057930
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5862	513435.82	1288283.27	53.462399	39.057993
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5864	513445.58	1288286.46	53.462486	39.058042
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5867	513473.75	1288264.41	53.462741	39.057714
5868	513487.43	1288255.30	53.462865	39.057578
5869	513502.16	1288245.64	53.462998	39.057435
5870	513513.75	1288238.66	53.463102	39.057331
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5872	513538.24	1288225.22	53.463323	39.057132
5873	513549.78	1288214.53	53.463428	39.056972
5874	513562.34	1288197.49	53.463542	39.056717
5875	513581.24	1288180.39	53.463713	39.056462
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5877	513612.74	1288157.99	53.463998	39.056128
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5880	513664.16	1288101.34	53.464464	39.055282
5881	513680.88	1288083.31	53.464615	39.055012
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5886	513769.53	1287993.63	53.465418	39.053673
5887	513788.18	1287972.20	53.465587	39.053352
5888	513805.46	1287951.41	53.465744	39.053041
5889	513823.01	1287936.54	53.465903	39.052820
5890	513844.10	1287921.96	53.466093	39.052603
5891	513866.70	1287910.23	53.466297	39.052429
5892	513887.29	1287898.30	53.466483	39.052251
5893	513908.28	1287884.47	53.466673	39.052046
5894	513929.84	1287868.93	53.466867	39.051814
5895	513946.70	1287854.92	53.467020	39.051605
5896	513970.84	1287836.29	53.467238	39.051328
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5899	514034.03	1287765.78	53.467811	39.050274

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5904	514106.64	1287656.66	53.468471	39.048639
5905	514121.95	1287628.06	53.468611	39.048210
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5909	514183.62	1287534.28	53.469171	39.046806
5910	514196.64	1287510.35	53.469290	39.046447
5911	514214.87	1287476.32	53.469456	39.045937
5912	514234.07	1287439.22	53.469631	39.045380
5913	514249.13	1287406.28	53.469769	39.044886
5914	514263.16	1287376.52	53.469897	39.044440
5915	514279.81	1287344.62	53.470049	39.043961
5916	514301.15	1287303.69	53.470244	39.043347
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5918	514338.69	1287233.40	53.470586	39.042293
5919	514353.79	1287205.22	53.470724	39.041871
5920	514365.74	1287180.25	53.470833	39.041496
5921	514380.81	1287148.89	53.470970	39.041026
5922	514391.16	1287121.28	53.471065	39.040611
5923	514398.34	1287098.31	53.471131	39.040266
5924	514405.05	1287074.98	53.471193	39.039916
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5935	514371.42	1286815.93	53.470909	39.036011
5936	514356.93	1286788.51	53.470781	39.035596
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5938	514328.57	1286745.33	53.470529	39.034943
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5941	514285.75	1286678.43	53.470149	39.033930
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5947	514214.59	1286570.47	53.469517	39.032296
5948	514202.28	1286551.51	53.469408	39.032009
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5950	514171.78	1286506.22	53.469137	39.031324
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5953	514152.05	1286448.15	53.468964	39.030447
5954	514151.66	1286431.75	53.468961	39.030200
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5956	514147.71	1286396.85	53.468928	39.029674
5957	514150.05	1286381.25	53.468950	39.029440
5958	514151.57	1286371.71	53.468965	39.029296
5959	514151.70	1286363.96	53.468966	39.029179
5960	514150.13	1286355.58	53.468953	39.029053
5961	514144.50	1286345.57	53.468903	39.028902
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5963	514140.06	1286328.12	53.468864	39.028638
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5965	514130.38	1286306.49	53.468779	39.028312
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5968	514107.33	1286254.82	53.468575	39.027531
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5971	514099.49	1286196.40	53.468509	39.026650
5972	514098.85	1286181.32	53.468504	39.026423
5973	514096.89	1286165.46	53.468488	39.026184
5974	514091.94	1286150.66	53.468444	39.025961
5975	514082.66	1286136.99	53.468362	39.025754
5976	514070.67	1286125.70	53.468255	39.025583
5977	514062.16	1286120.20	53.468179	39.025499
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5979	514043.32	1286112.67	53.468010	39.025383
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5982	514013.33	1286084.80	53.467742	39.024960
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5986	513966.43	1286064.26	53.467322	39.024645
5987	513948.64	1286055.92	53.467163	39.024518

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5994	513848.27	1285934.94	53.466269	39.022685
5995	513831.40	1285907.01	53.466120	39.022262
5996	513816.70	1285885.95	53.465989	39.021944
5997	513798.50	1285858.04	53.465827	39.021521
5998	513779.53	1285832.25	53.465659	39.021131
5999	513766.40	1285810.12	53.465542	39.020796
6000	513758.10	1285796.95	53.465469	39.020597
6001	513754.65	1285784.29	53.465438	39.020406
6002	513755.85	1285774.70	53.465450	39.020262
6003	513758.40	1285765.19	53.465473	39.020119
6004	513760.98	1285756.18	53.465497	39.019983
6005	513761.42	1285743.48	53.465502	39.019792
6006	513756.53	1285726.58	53.465459	39.019537
6007	513750.64	1285716.57	53.465407	39.019386
6008	513739.47	1285708.18	53.465307	39.019258
6009	513729.39	1285705.61	53.465217	39.019218
6010	513719.34	1285705.68	53.465127	39.019218
6011	513711.76	1285707.34	53.465058	39.019242
6012	513704.87	1285706.60	53.464996	39.019230
6013	513701.94	1285703.18	53.464970	39.019179
6014	513697.02	1285692.61	53.464927	39.019019
6015	513690.52	1285671.49	53.464870	39.018700
6016	513680.81	1285646.69	53.464784	39.018326
6017	513669.47	1285616.08	53.464685	39.017864
6018	513656.02	1285584.96	53.464566	39.017394
6019	513643.63	1285555.41	53.464456	39.016947
6020	513626.44	1285519.56	53.464304	39.016406
6021	513608.80	1285485.04	53.464148	39.015884
6022	513587.82	1285448.40	53.463962	39.015330
6023	513571.19	1285417.82	53.463815	39.014867
6024	513554.04	1285387.26	53.463663	39.014405
6025	513534.74	1285353.00	53.463492	39.013887
6026	513512.21	1285310.83	53.463292	39.013250
6027	513494.47	1285272.86	53.463135	39.012676
6028	513486.75	1285256.53	53.463067	39.012430
6029	513477.14	1285244.16	53.462981	39.012242
6030	513464.52	1285230.21	53.462869	39.012031
6031	513446.16	1285204.17	53.462706	39.011637

6032	513430.88	1285177.29	53.462570	39.011230
6033	513414.22	1285142.75	53.462423	39.010709
6034	513398.55	1285108.98	53.462284	39.010198
6035	513382.40	1285071.00	53.462142	39.009625
6036	513367.06	1285035.12	53.462006	39.009083
6037	513349.32	1284997.15	53.461849	39.008509
6038	513334.29	1284967.63	53.461716	39.008063
6039	513319.26	1284938.10	53.461583	39.007617
6040	513306.63	1284911.20	53.461471	39.007211
6041	513294.77	1284881.13	53.461367	39.006757
6042	513285.96	1284860.57	53.461289	39.006446
6043	513279.48	1284839.91	53.461232	39.006134
6044	513272.58	1284813.55	53.461172	39.005737
6045	513262.86	1284776.60	53.461087	39.005179
6046	513254.66	1284739.62	53.461016	39.004622
6047	513247.51	1284702.89	53.460954	39.004068
6048	513239.23	1284666.15	53.460882	39.003514
6049	513232.08	1284629.69	53.460820	39.002964
6050	513226.06	1284602.22	53.460768	39.002550
6051	513224.62	1284592.99	53.460756	39.002411
6052	513225.93	1284584.23	53.460768	39.002279
6053	513229.78	1284574.43	53.460803	39.002132
6054	513232.33	1284562.51	53.460827	39.001953
6055	513229.84	1284546.91	53.460805	39.001718
6056	513225.30	1284533.96	53.460766	39.001522
6057	513222.81	1284526.06	53.460744	39.001403
6058	513221.47	1284516.00	53.460732	39.001251
6059	513222.42	1284501.17	53.460742	39.001028
6060	513221.73	1284479.48	53.460737	39.000702
6061	513225.87	1284466.75	53.460775	39.000510
6062	513231.11	1284459.30	53.460823	39.000399
6063	513237.38	1284448.67	53.460880	39.000239
6064	513241.52	1284434.89	53.460918	39.000032
6065	513243.83	1284425.34	53.460939	38.999889
6066	513244.52	1284411.58	53.460946	38.999682
6067	513240.69	1284394.14	53.460913	38.999419
6068	513234.97	1284371.96	53.460863	38.999084
6069	513230.33	1284359.31	53.460822	38.998893
6070	513224.69	1284353.12	53.460772	38.998800
6071	513219.41	1284349.87	53.460725	38.998750
6072	513214.08	1284344.35	53.460677	38.998666
6073	513212.77	1284338.25	53.460666	38.998574
6074	513212.62	1284317.62	53.460666	38.998264
6075	513215.15	1284301.72	53.460689	38.998025

6076	513221.66	1284287.39	53.460749	38.997810
6077	513227.93	1284276.23	53.460806	38.997642
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6079	513227.37	1284265.22	53.460802	38.997477
6080	513223.54	1284261.99	53.460767	38.997427
6081	513221.87	1284250.89	53.460753	38.997260
6082	513225.25	1284243.46	53.460784	38.997149
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6084	513223.33	1284225.99	53.460768	38.996885
6085	513221.60	1284205.90	53.460754	38.996583
6086	513223.05	1284186.83	53.460768	38.996296
6087	513225.52	1284163.53	53.460792	38.995945
6088	513226.43	1284142.89	53.460801	38.995635
6089	513228.55	1284107.42	53.460822	38.995101
6090	513229.47	1284087.30	53.460832	38.994798
6091	513227.22	1284069.85	53.460813	38.994535
6092	513219.71	1284055.62	53.460746	38.994320
6093	513211.69	1284043.51	53.460675	38.994137
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6096	513205.50	1283993.28	53.460623	38.993380
6097	513204.26	1283967.89	53.460613	38.992998
6098	513205.10	1283938.25	53.460623	38.992552
6099	513208.06	1283909.12	53.460651	38.992113
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6101	513213.72	1283850.34	53.460706	38.991229
6102	513217.75	1283822.27	53.460744	38.990807
6103	513223.34	1283789.95	53.460796	38.990321
6104	513229.49	1283762.91	53.460853	38.989914
6105	513235.65	1283736.94	53.460910	38.989524
6106	513244.44	1283708.83	53.460991	38.989102
6107	513253.78	1283683.36	53.461076	38.988719
6108	513264.69	1283655.23	53.461176	38.988297
6109	513276.67	1283629.22	53.461285	38.987907
6110	513291.28	1283600.01	53.461418	38.987469
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6112	513325.28	1283545.78	53.461727	38.986656
6113	513337.93	1283527.72	53.461842	38.986385
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6115	513367.52	1283496.26	53.462110	38.985915
6116	513380.70	1283488.76	53.462229	38.985803
6117	513393.31	1283477.02	53.462343	38.985628
6118	513407.00	1283467.40	53.462467	38.985484
6119	513424.37	1283455.10	53.462623	38.985301

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6121	513453.85	1283433.19	53.462890	38.984974
6122	513469.09	1283419.32	53.463027	38.984767
6123	513482.24	1283408.11	53.463146	38.984600
6124	513493.31	1283391.91	53.463247	38.984357
6125	513506.10	1283377.78	53.463363	38.984146
6126	513511.85	1283368.21	53.463415	38.984002
6127	513515.44	1283352.31	53.463448	38.983763
6128	513518.51	1283337.47	53.463477	38.983540
6129	513526.35	1283324.18	53.463548	38.983341
6130	513535.26	1283312.48	53.463629	38.983165
6131	513548.41	1283301.27	53.463748	38.982998
6132	513567.88	1283286.84	53.463923	38.982783
6133	513582.10	1283276.68	53.464052	38.982631
6134	513603.18	1283265.41	53.464242	38.982464
6135	513620.05	1283255.77	53.464394	38.982321
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6137	513657.80	1283234.35	53.464735	38.982002
6138	513676.97	1283224.66	53.464907	38.981858
6139	513705.46	1283212.81	53.465164	38.981683
6140	513735.81	1283202.01	53.465438	38.981523
6141	513760.70	1283193.38	53.465662	38.981396
6142	513791.34	1283186.81	53.465937	38.981300
6143	513822.99	1283183.38	53.466222	38.981252
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6145	513887.25	1283179.21	53.466800	38.981196
6146	513915.12	1283180.09	53.467050	38.981212
6147	513950.25	1283182.46	53.467365	38.981251
6148	513983.59	1283183.27	53.467665	38.981267
6149	514011.66	1283186.24	53.467917	38.981315
6150	514034.97	1283189.25	53.468126	38.981363
6151	514062.00	1283195.40	53.468369	38.981458
6152	514083.74	1283201.60	53.468564	38.981554
6153	514099.69	1283211.01	53.468706	38.981697
6154	514103.43	1283216.27	53.468740	38.981777
6155	514108.74	1283219.41	53.468787	38.981825
6156	514119.86	1283219.86	53.468887	38.981832
6157	514130.98	1283220.30	53.468987	38.981840
6158	514152.71	1283225.97	53.469182	38.981928
6159	514171.81	1283232.18	53.469353	38.982023
6160	514192.51	1283240.49	53.469538	38.982151
6161	514206.32	1283247.80	53.469662	38.982262
6162	514220.68	1283257.75	53.469791	38.982414
6163	514236.12	1283270.87	53.469928	38.982613

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6167	514267.63	1283347.37	53.470207	38.983768
6168	514271.77	1283370.63	53.470242	38.984119
6169	514280.64	1283389.61	53.470321	38.984406
6170	514285.56	1283411.27	53.470364	38.984732
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6172	514278.46	1283453.66	53.470297	38.985370
6173	514271.69	1283469.05	53.470236	38.985601
6174	514260.97	1283486.07	53.470138	38.985856
6175	514252.89	1283503.06	53.470064	38.986111
6176	514248.53	1283522.14	53.470024	38.986398
6177	514242.58	1283540.71	53.469969	38.986677
6178	514239.75	1283551.31	53.469943	38.986836
6179	514240.33	1283558.71	53.469948	38.986948
6180	514246.49	1283568.72	53.470003	38.987099
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6183	514278.53	1283598.15	53.470289	38.987546
6184	514280.69	1283603.95	53.470308	38.987633
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6186	514282.63	1283616.37	53.470324	38.987820
6187	514286.62	1283619.52	53.470360	38.987868
6188	514296.44	1283623.42	53.470448	38.987928
6189	514304.34	1283629.16	53.470519	38.988015
6190	514313.95	1283640.20	53.470604	38.988183
6191	514321.46	1283654.96	53.470671	38.988406
6192	514330.54	1283666.54	53.470752	38.988581
6193	514339.11	1283680.24	53.470828	38.988788
6194	514342.91	1283692.91	53.470861	38.988979
6195	514340.88	1283705.62	53.470842	38.989171
6196	514335.67	1283716.25	53.470795	38.989330
6197	514324.08	1283724.27	53.470690	38.989450
6198	514307.21	1283732.86	53.470538	38.989577
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6203	514285.55	1283773.23	53.470341	38.990183
6204	514290.16	1283789.07	53.470381	38.990422
6205	514296.93	1283810.19	53.470441	38.990741
6206	514310.44	1283849.78	53.470559	38.991338
6207	514326.62	1283890.94	53.470702	38.991960

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6209	514355.68	1283958.47	53.470959	38.992980
6210	514371.52	1283989.04	53.471099	38.993442
6211	514388.15	1284020.14	53.471247	38.993912
6212	514410.16	1284053.08	53.471442	38.994410
6213	514434.13	1284084.90	53.471656	38.994892
6214	514457.63	1284115.42	53.471865	38.995354
6215	514479.00	1284142.25	53.472055	38.995761
6216	514494.54	1284159.36	53.472194	38.996020
6217	514508.33	1284173.79	53.472317	38.996239
6218	514525.89	1284186.89	53.472474	38.996438
6219	514547.15	1284199.97	53.472664	38.996637
6220	514567.88	1284211.99	53.472849	38.996820
6221	514590.17	1284220.82	53.473049	38.996956
6222	514611.38	1284227.55	53.473239	38.997059
6223	514635.77	1284233.72	53.473458	38.997155
6224	514671.54	1284240.34	53.473779	38.997259
6225	514711.26	1284245.34	53.474135	38.997338
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6229	514832.80	1284246.86	53.475227	38.997374
6230	514858.37	1284244.80	53.475457	38.997346
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6232	514923.11	1284233.22	53.476039	38.997179
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6236	515054.62	1284198.40	53.477223	38.996668
6237	515089.02	1284187.32	53.477533	38.996505
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6240	515170.52	1284163.16	53.478267	38.996150
6241	515191.65	1284157.71	53.478457	38.996071
6242	515213.05	1284152.80	53.478650	38.995999
6243	515239.19	1284145.73	53.478885	38.995895
6244	515257.67	1284140.30	53.479051	38.995815
6245	515276.15	1284134.87	53.479218	38.995736
6246	515294.63	1284128.39	53.479384	38.995640
6247	515321.28	1284118.67	53.479624	38.995497
6248	515348.18	1284106.30	53.479867	38.995313
6249	515371.39	1284096.08	53.480076	38.995162
6250	515394.06	1284084.27	53.480280	38.994986
6251	515418.31	1284071.40	53.480499	38.994795

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6253	515460.48	1284048.87	53.480879	38.994460
6254	515483.23	1284038.40	53.481085	38.994305
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6257	515548.64	1284020.71	53.481673	38.994046
6258	515560.58	1284022.34	53.481781	38.994071
6259	515567.74	1284027.45	53.481845	38.994149
6260	515573.07	1284032.17	53.481892	38.994221
6261	515582.08	1284034.22	53.481973	38.994253
6262	515595.57	1284033.60	53.482094	38.994245
6263	515605.11	1284035.64	53.482180	38.994277
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6267	515652.55	1284009.90	53.482608	38.993894
6268	515669.97	1284004.48	53.482765	38.993814
6269	515690.30	1283997.98	53.482948	38.993719
6270	515704.82	1283993.11	53.483078	38.993647
6271	515723.57	1283989.27	53.483247	38.993591
6272	515741.26	1283982.79	53.483406	38.993495
6273	515761.60	1283978.41	53.483590	38.993431
6274	515777.43	1283973.01	53.483732	38.993352
6275	515787.97	1283966.05	53.483827	38.993248
6276	515800.59	1283955.38	53.483941	38.993089
6277	515813.25	1283949.99	53.484055	38.993009
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6279	515850.69	1283931.73	53.484393	38.992738
6280	515873.88	1283919.39	53.484602	38.992554
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6282	515921.33	1283895.23	53.485030	38.992196
6283	515948.79	1283886.56	53.485277	38.992068
6284	515970.96	1283878.46	53.485477	38.991948
6285	515987.57	1283870.94	53.485627	38.991837
6286	516012.38	1283862.29	53.485850	38.991709
6287	516034.56	1283856.31	53.486050	38.991621
6288	516051.99	1283851.42	53.486207	38.991550
6289	516069.43	1283848.11	53.486364	38.991502
6290	516096.11	1283842.10	53.486604	38.991414
6291	516120.40	1283835.57	53.486822	38.991318
6292	516148.16	1283831.67	53.487072	38.991263
6293	516172.23	1283830.96	53.487288	38.991254
6294	516196.06	1283832.91	53.487502	38.991286
6295	516215.14	1283837.53	53.487673	38.991358

6296	516236.35	1283843.20	53.487864	38.991446
6297	516257.03	1283849.93	53.488049	38.991549
6298	516274.54	1283855.09	53.488206	38.991629
6299	516296.30	1283863.93	53.488401	38.991764
6300	516314.89	1283874.38	53.488567	38.991924
6301	516334.05	1283887.09	53.488739	38.992117
6302	516352.94	1283901.24	53.488907	38.992333
6303	516375.09	1283918.68	53.489105	38.992598
6304	516394.72	1283936.77	53.489281	38.992872
6305	516413.37	1283954.10	53.489447	38.993135
6306	516429.36	1283970.39	53.489590	38.993383
6307	516442.70	1283984.58	53.489709	38.993598
6308	516454.95	1283996.13	53.489818	38.993773
6309	516467.20	1284007.15	53.489927	38.993940
6310	516482.11	1284019.22	53.490060	38.994124
6311	516496.20	1284028.64	53.490186	38.994267
6312	516507.39	1284039.14	53.490286	38.994427
6313	516522.30	1284052.26	53.490419	38.994626
6314	516538.30	1284068.55	53.490562	38.994873
6315	516545.78	1284079.61	53.490629	38.995041
6316	516545.31	1284087.02	53.490624	38.995152
6317	516545.92	1284098.13	53.490629	38.995320
6318	516546.50	1284105.01	53.490633	38.995423
6319	516552.39	1284115.02	53.490686	38.995575
6320	516558.27	1284123.44	53.490738	38.995702
6321	516560.47	1284134.01	53.490757	38.995862
6322	516560.51	1284140.36	53.490757	38.995957
6323	516557.77	1284143.97	53.490732	38.996011
6324	516556.67	1284149.53	53.490722	38.996095
6325	516558.64	1284154.02	53.490739	38.996163
6326	516562.76	1284158.33	53.490776	38.996228
6327	516566.52	1284165.72	53.490809	38.996340
6328	516570.80	1284172.03	53.490847	38.996436
6329	516578.78	1284178.33	53.490919	38.996531
6330	516588.85	1284180.37	53.491009	38.996563
6331	516604.74	1284181.84	53.491152	38.996587
6332	516616.40	1284184.93	53.491256	38.996635
6333	516623.34	1284193.35	53.491318	38.996763
6334	516628.71	1284203.36	53.491366	38.996914
6335	516633.52	1284210.21	53.491409	38.997018
6336	516643.09	1284216.49	53.491494	38.997113
6337	516650.54	1284222.79	53.491561	38.997209
6338	516655.90	1284231.74	53.491608	38.997344
6339	516658.07	1284239.14	53.491627	38.997456

6340	516658.42	1284250.25	53.491630	38.997624
6341	516660.35	1284260.17	53.491646	38.997773
6342	516664.65	1284269.14	53.491684	38.997909
6343	516673.49	1284286.12	53.491763	38.998166
6344	516683.72	1284309.33	53.491853	38.998516
6345	516695.55	1284335.70	53.491958	38.998915
6346	516704.70	1284357.33	53.492039	38.999242
6347	516716.53	1284382.65	53.492143	38.999625
6348	516726.20	1284403.22	53.492229	38.999936
6349	516734.81	1284422.20	53.492305	39.000222
6350	516742.87	1284439.08	53.492376	39.000478
6351	516750.91	1284453.31	53.492447	39.000693
6352	516758.43	1284468.07	53.492514	39.000916
6353	516766.47	1284482.83	53.492585	39.001139
6354	516774.82	1284502.35	53.492659	39.001434
6355	516783.43	1284522.92	53.492735	39.001745
6356	516794.26	1284556.71	53.492830	39.002256
6357	516802.98	1284591.58	53.492906	39.002782
6358	516811.36	1284616.39	53.492980	39.003157
6359	516822.40	1284642.24	53.493077	39.003547
6360	516829.41	1284659.65	53.493139	39.003810
6361	516838.85	1284684.98	53.493222	39.004193
6362	516848.02	1284709.26	53.493303	39.004560
6363	516859.56	1284731.93	53.493405	39.004903
6364	516867.08	1284747.22	53.493472	39.005134
6365	516875.42	1284765.15	53.493546	39.005405
6366	516883.98	1284778.85	53.493622	39.005612
6367	516896.31	1284799.92	53.493731	39.005931
6368	516911.30	1284824.16	53.493864	39.006298
6369	516923.63	1284845.76	53.493974	39.006625
6370	516938.62	1284869.47	53.494107	39.006984
6371	516949.87	1284888.44	53.494207	39.007271
6372	516961.10	1284904.76	53.494306	39.007518
6373	516974.45	1284921.60	53.494425	39.007773
6374	516987.27	1284937.38	53.494539	39.008012
6375	516999.55	1284952.11	53.494649	39.008236
6376	517012.92	1284972.12	53.494767	39.008539
6377	517030.02	1284994.75	53.494920	39.008881
6378	517042.83	1285010.53	53.495034	39.009121
6379	517057.20	1285022.07	53.495162	39.009296
6380	517076.86	1285033.04	53.495338	39.009464
6381	517095.44	1285040.84	53.495504	39.009583
6382	517113.76	1285048.65	53.495668	39.009703
6383	517138.17	1285057.99	53.495887	39.009846

6384	517149.33	1285064.79	53.495987	39.009950
6385	517156.28	1285074.27	53.496049	39.010094
6386	517162.17	1285084.28	53.496101	39.010245
6387	517168.83	1285091.11	53.496160	39.010349
6388	517179.98	1285095.26	53.496260	39.010413
6389	517194.81	1285097.80	53.496393	39.010452
6390	517207.29	1285103.00	53.496505	39.010532
6391	517224.81	1285110.81	53.496662	39.010652
6392	517239.68	1285118.64	53.496795	39.010771
6393	517256.68	1285127.51	53.496947	39.010907
6394	517271.01	1285133.76	53.497076	39.011003
6395	517287.45	1285137.87	53.497223	39.011067
6396	517307.29	1285138.26	53.497401	39.011075
6397	517324.25	1285141.84	53.497553	39.011130
6398	517355.53	1285149.55	53.497834	39.011250
6399	517382.57	1285156.76	53.498076	39.011362
6400	517409.61	1285163.45	53.498319	39.011466
6401	517434.51	1285167.50	53.498542	39.011529
6402	517462.04	1285169.41	53.498790	39.011561
6403	517482.69	1285170.85	53.498975	39.011585
6404	517503.87	1285172.29	53.499165	39.011609
6405	517530.34	1285173.68	53.499403	39.011633
6406	517550.99	1285175.65	53.499588	39.011665
6407	517578.28	1285179.31	53.499833	39.011723
6408	517604.23	1285182.82	53.500066	39.011779
6409	517627.54	1285187.26	53.500275	39.011849
6410	517650.86	1285191.86	53.500485	39.011921
6411	517673.14	1285199.63	53.500684	39.012040
6412	517692.23	1285205.84	53.500855	39.012136
6413	517713.44	1285210.98	53.501046	39.012216
6414	517740.20	1285215.55	53.501286	39.012288
6415	517763.50	1285218.03	53.501495	39.012328
6416	517791.56	1285219.94	53.501747	39.012359
6417	517818.56	1285221.86	53.501989	39.012391
6418	517838.15	1285223.30	53.502165	39.012415
6419	517860.40	1285226.85	53.502365	39.012471
6420	517890.06	1285230.86	53.502631	39.012535
6421	517914.41	1285231.75	53.502850	39.012551
6422	517932.94	1285232.14	53.503016	39.012559
6423	517958.88	1285234.07	53.503249	39.012591
6424	517981.80	1285236.97	53.503455	39.012637
6425	518001.67	1285240.26	53.503633	39.012689
6426	518020.07	1285243.15	53.503798	39.012735
6427	518041.40	1285246.32	53.503990	39.012785

6428	518063.92	1285250.13	53.504192	39.012845
6429	518081.00	1285253.29	53.504345	39.012894
6430	518098.75	1285256.34	53.504504	39.012942
6431	518121.01	1285262.00	53.504704	39.013030
6432	518144.63	1285269.39	53.504916	39.013144
6433	518163.73	1285276.13	53.505087	39.013248
6434	518181.76	1285281.82	53.505249	39.013336
6435	518204.28	1285287.85	53.505450	39.013429
6436	518223.37	1285293.53	53.505622	39.013517
6437	518239.29	1285299.77	53.505764	39.013613
6438	518258.39	1285305.45	53.505935	39.013700
6439	518277.48	1285311.66	53.506107	39.013796
6440	518301.34	1285318.37	53.506320	39.013900
6441	518316.20	1285323.55	53.506454	39.013980
6442	518331.05	1285328.20	53.506587	39.014051
6443	518353.85	1285334.92	53.506791	39.014155
6444	518368.69	1285337.46	53.506924	39.014195
6445	518377.19	1285341.63	53.507000	39.014259
6446	518383.71	1285345.91	53.507059	39.014324
6447	518388.89	1285348.31	53.507105	39.014361
6448	518394.17	1285348.91	53.507152	39.014371
6449	518400.51	1285347.28	53.507210	39.014347
6450	518405.01	1285346.34	53.507250	39.014333
6451	518409.79	1285348.16	53.507293	39.014361
6452	518412.31	1285351.16	53.507315	39.014407
6453	518417.61	1285351.65	53.507363	39.014415
6454	518421.64	1285349.20	53.507399	39.014378
6455	518426.98	1285347.50	53.507447	39.014353
6456	518433.99	1285347.83	53.507510	39.014359
6457	518444.60	1285351.46	53.507605	39.014415
6458	518457.45	1285354.27	53.507721	39.014459
6459	518470.15	1285354.71	53.507835	39.014467
6460	518487.63	1285356.70	53.507992	39.014499
6461	518499.30	1285360.85	53.508096	39.014562
6462	518509.91	1285364.74	53.508191	39.014622
6463	518520.52	1285367.58	53.508286	39.014666
6464	518529.53	1285369.36	53.508367	39.014694
6465	518537.73	1285369.57	53.508441	39.014698
6466	518542.47	1285366.89	53.508484	39.014658
6467	518544.82	1285362.64	53.508505	39.014594
6468	518548.00	1285360.65	53.508534	39.014565
6469	518553.30	1285362.20	53.508581	39.014589
6470	518558.61	1285366.77	53.508629	39.014658
6471	518562.88	1285372.03	53.508667	39.014738

6472	518574.05	1285379.89	53.508767	39.014858
6473	518591.06	1285389.82	53.508919	39.015009
6474	518611.77	1285399.19	53.509104	39.015153
6475	518623.44	1285403.87	53.509209	39.015225
6476	518627.55	1285405.43	53.509246	39.015249
6477	518631.91	1285404.34	53.509285	39.015233
6478	518634.66	1285400.35	53.509310	39.015173
6479	518642.46	1285399.50	53.509380	39.015161
6480	518649.87	1285399.97	53.509446	39.015169
6481	518659.15	1285402.02	53.509530	39.015201
6482	518671.37	1285408.28	53.509639	39.015297
6483	518677.21	1285411.95	53.509691	39.015353
6484	518687.28	1285413.46	53.509782	39.015376
6485	518695.25	1285417.64	53.509853	39.015440
6486	518708.65	1285422.83	53.509973	39.015520
6487	518728.55	1285431.42	53.510151	39.015652
6488	518746.71	1285436.31	53.510314	39.015728
6489	518766.88	1285444.63	53.510495	39.015855
6490	518775.38	1285448.28	53.510571	39.015911
6491	518785.08	1285454.29	53.510658	39.016003
6492	518796.24	1285461.62	53.510757	39.016115
6493	518805.84	1285472.13	53.510843	39.016274
6494	518813.20	1285482.93	53.510908	39.016438
6495	518822.45	1285497.83	53.510990	39.016663
6496	518832.48	1285515.07	53.511079	39.016924
6497	518842.80	1285532.08	53.511171	39.017182
6498	518851.39	1285547.89	53.511247	39.017421
6499	518861.41	1285564.07	53.511336	39.017666
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6501	518879.80	1285599.66	53.511499	39.018205
6502	518888.91	1285615.47	53.511580	39.018444
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6504	518907.49	1285642.05	53.511745	39.018847
6505	518917.77	1285654.42	53.511836	39.019034
6506	518929.51	1285668.09	53.511941	39.019242
6507	518941.50	1285680.44	53.512048	39.019429
6508	518957.78	1285699.10	53.512193	39.019712
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6510	518991.62	1285731.40	53.512495	39.020203
6511	519010.00	1285749.00	53.512659	39.020470
6512	519023.87	1285764.24	53.512782	39.020702
6513	519035.62	1285779.50	53.512887	39.020933
6514	519046.02	1285789.75	53.512979	39.021089
6515	519062.53	1285804.44	53.513127	39.021312

6516	519080.10	1285819.66	53.513284	39.021544
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6518	519113.17	1285854.88	53.513578	39.022078
6519	519128.11	1285872.23	53.513711	39.022341
6520	519142.49	1285884.30	53.513840	39.022525
6521	519157.13	1285897.42	53.513970	39.022724
6522	519172.02	1285907.37	53.514104	39.022876
6523	519181.62	1285916.82	53.514189	39.023020
6524	519193.36	1285930.50	53.514294	39.023227
6525	519206.14	1285941.52	53.514408	39.023395
6526	519216.24	1285948.32	53.514498	39.023498
6527	519225.81	1285953.55	53.514584	39.023578
6528	519239.07	1285957.95	53.514703	39.023646
6529	519251.29	1285965.27	53.514812	39.023758
6530	519267.63	1285973.24	53.514958	39.023880
6531	519284.21	1285980.11	53.515107	39.023985
6532	519301.73	1285987.92	53.515263	39.024105
6533	519318.74	1285998.38	53.515416	39.024265
6534	519334.70	1286009.91	53.515558	39.024440
6535	519340.05	1286018.33	53.515606	39.024568
6536	519340.65	1286028.38	53.515610	39.024720
6537	519343.36	1286037.36	53.515634	39.024855
6538	519350.86	1286049.48	53.515701	39.025039
6539	519357.78	1286059.48	53.515762	39.025190
6540	519364.76	1286067.26	53.515824	39.025308
6541	519371.70	1286075.94	53.515886	39.025440
6542	519377.88	1286088.59	53.515941	39.025631
6543	519383.51	1286098.08	53.515991	39.025775
6544	519392.56	1286106.48	53.516071	39.025903
6545	519403.20	1286113.28	53.516167	39.026006
6546	519414.61	1286119.39	53.516269	39.026100
6547	519432.96	1286131.06	53.516433	39.026278
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6549	519470.40	1286149.04	53.516768	39.026553
6550	519489.22	1286156.16	53.516936	39.026663
6551	519505.95	1286163.71	53.517086	39.026779
6552	519525.57	1286169.92	53.517262	39.026874
6553	519545.47	1286177.45	53.517440	39.026990
6554	519563.25	1286183.93	53.517600	39.027090
6555	519587.92	1286193.01	53.517821	39.027230
6556	519607.55	1286200.54	53.517997	39.027345
6557	519620.29	1286206.27	53.518111	39.027433
6558	519636.75	1286213.03	53.518258	39.027537
6559	519654.25	1286218.73	53.518415	39.027625

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6561	519680.21	1286222.24	53.518648	39.027681
6562	519694.50	1286222.67	53.518776	39.027689
6563	519717.82	1286227.26	53.518986	39.027761
6564	519747.24	1286234.46	53.519249	39.027873
6565	519771.08	1286237.35	53.519463	39.027919
6566	519793.82	1286236.76	53.519668	39.027913
6567	519812.86	1286234.51	53.519839	39.027881
6568	519834.30	1286235.03	53.520032	39.027891
6569	519851.35	1286232.26	53.520185	39.027852
6570	519869.95	1286226.68	53.520352	39.027770
6571	519886.57	1286219.95	53.520502	39.027670
6572	519904.52	1286214.00	53.520664	39.027582
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6574	519943.07	1286203.13	53.521011	39.027423
6575	519963.68	1286199.28	53.521196	39.027367
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6579	520034.72	1286181.04	53.521836	39.027101
6580	520039.34	1286177.45	53.521878	39.027047
6581	520045.16	1286176.88	53.521930	39.027039
6582	520051.38	1286179.06	53.521986	39.027073
6583	520058.32	1286186.45	53.522048	39.027185
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6585	520073.80	1286192.24	53.522186	39.027274
6586	520083.11	1286192.74	53.522270	39.027283
6587	520092.37	1286192.30	53.522353	39.027277
6588	520104.52	1286189.68	53.522462	39.027239
6589	520114.93	1286185.22	53.522556	39.027173
6590	520130.78	1286181.93	53.522699	39.027125
6591	520142.96	1286183.69	53.522808	39.027153
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6593	520166.67	1286169.49	53.523022	39.026942
6594	520174.54	1286160.18	53.523094	39.026802
6595	520183.45	1286146.51	53.523175	39.026597
6596	520198.18	1286134.49	53.523308	39.026418
6597	520210.61	1286127.61	53.523420	39.026315
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6600	520259.37	1286108.76	53.523859	39.026037
6601	520269.38	1286102.86	53.523950	39.025949
6602	520274.61	1286094.62	53.523997	39.025825
6603	520283.52	1286083.45	53.524078	39.025658

6604	520296.14	1286071.71	53.524192	39.025482
6605	520312.75	1286064.18	53.524342	39.025371
6606	520330.42	1286055.32	53.524501	39.025239
6607	520345.95	1286044.89	53.524642	39.025084
6608	520358.08	1286038.98	53.524751	39.024996
6609	520375.51	1286034.09	53.524908	39.024924
6610	520386.45	1286028.99	53.525006	39.024848
6611	520396.05	1286020.72	53.525093	39.024725
6612	520409.20	1286009.51	53.525212	39.024557
6613	520428.45	1286000.64	53.525386	39.024426
6614	520443.37	1285995.65	53.525520	39.024352
6615	520458.13	1285987.34	53.525653	39.024229
6616	520467.62	1285982.78	53.525739	39.024161
6617	520489.53	1285975.21	53.525936	39.024049
6618	520506.52	1285966.20	53.526090	39.023915
6619	520519.16	1285958.96	53.526204	39.023808
6620	520531.29	1285952.53	53.526313	39.023712
6621	520545.56	1285949.78	53.526441	39.023672
6622	520557.14	1285941.76	53.526546	39.023553
6623	520565.56	1285935.34	53.526622	39.023457
6624	520577.17	1285931.03	53.526727	39.023393
6625	520593.03	1285928.26	53.526869	39.023353
6626	520604.62	1285922.36	53.526974	39.023266
6627	520620.84	1285914.04	53.527120	39.023142
6628	520637.31	1285905.72	53.527269	39.023018
6629	520653.64	1285895.54	53.527416	39.022867
6630	520664.58	1285889.91	53.527515	39.022783
6631	520677.35	1285880.55	53.527630	39.022643
6632	520692.00	1285875.95	53.527762	39.022576
6633	520709.55	1285869.74	53.527920	39.022484
6634	520726.14	1285859.03	53.528070	39.022325
6635	520750.01	1285849.07	53.528285	39.022177
6636	520765.82	1285839.43	53.528428	39.022034
6637	520785.34	1285830.82	53.528604	39.021906
6638	520806.26	1285815.59	53.528793	39.021679
6639	520824.71	1285805.40	53.528959	39.021527
6640	520846.45	1285793.33	53.529155	39.021348
6641	520866.50	1285785.25	53.529336	39.021228
6642	520876.38	1285779.09	53.529425	39.021136
6643	520891.68	1285772.63	53.529563	39.021041
6644	520916.09	1285764.78	53.529783	39.020925
6645	520936.27	1285755.37	53.529965	39.020785
6646	520957.35	1285744.11	53.530155	39.020618
6647	520981.09	1285733.88	53.530369	39.020466

6648	521008.90	1285720.19	53.530620	39.020263
6649	521030.63	1285706.53	53.530816	39.020060
6650	521046.45	1285697.95	53.530959	39.019932
6651	521060.67	1285688.85	53.531087	39.019796
6652	521074.76	1285680.02	53.531214	39.019665
6653	521090.17	1285670.12	53.531354	39.019517
6654	521105.43	1285658.89	53.531491	39.019350
6655	521132.19	1285644.56	53.531733	39.019137
6656	521155.25	1285633.13	53.531941	39.018967
6657	521184.24	1285617.04	53.532202	39.018728
6658	521203.74	1285606.32	53.532378	39.018568
6659	521226.94	1285595.04	53.532587	39.018401
6660	521255.40	1285578.96	53.532844	39.018161
6661	521284.00	1285564.20	53.533102	39.017942
6662	521313.40	1285549.96	53.533367	39.017731
6663	521341.36	1285537.58	53.533619	39.017547
6664	521373.13	1285522.27	53.533906	39.017320
6665	521405.31	1285508.81	53.534196	39.017120
6666	521437.11	1285497.20	53.534482	39.016949
6667	521465.08	1285486.94	53.534734	39.016797
6668	521497.27	1285474.01	53.535024	39.016606
6669	521524.18	1285463.23	53.535267	39.016446
6670	521544.75	1285454.08	53.535452	39.016311
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6672	521582.11	1285442.43	53.535789	39.016139
6673	521592.69	1285441.45	53.535884	39.016126
6674	521603.28	1285443.34	53.535979	39.016155
6675	521618.26	1285448.26	53.536113	39.016231
6676	521629.38	1285448.71	53.536213	39.016239
6677	521637.81	1285443.35	53.536289	39.016159
6678	521643.56	1285434.31	53.536341	39.016024
6679	521650.93	1285428.44	53.536408	39.015936
6680	521659.38	1285425.73	53.536484	39.015896
6681	521668.39	1285427.78	53.536565	39.015928
6682	521680.59	1285431.40	53.536674	39.015984
6683	521693.71	1285435.27	53.536792	39.016044
6684	521702.57	1285434.68	53.536872	39.016036
6685	521707.56	1285429.09	53.536917	39.015952
6686	521708.29	1285421.41	53.536924	39.015836
6687	521708.50	1285412.68	53.536926	39.015705
6688	521713.70	1285400.47	53.536974	39.015521
6689	521723.14	1285388.23	53.537059	39.015338
6690	521733.68	1285382.86	53.537155	39.015258
6691	521744.24	1285379.08	53.537250	39.015202

6692	521762.73	1285375.77	53.537416	39.015154
6693	521783.63	1285371.91	53.537604	39.015098
6694	521810.57	1285365.38	53.537847	39.015003
6695	521822.20	1285362.66	53.537951	39.014963
6696	521838.06	1285360.96	53.538094	39.014939
6697	521855.00	1285361.38	53.538246	39.014948
6698	521871.41	1285362.86	53.538393	39.014972
6699	521881.98	1285360.14	53.538488	39.014932
6700	521889.84	1285348.97	53.538560	39.014764
6701	521895.58	1285337.29	53.538612	39.014589
6702	521905.56	1285326.64	53.538703	39.014429
6703	521917.95	1285317.39	53.538815	39.014291
6704	521931.12	1285309.37	53.538933	39.014172
6705	521945.88	1285302.03	53.539066	39.014063
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6707	521974.19	1285302.37	53.539321	39.014071
6708	521981.93	1285312.37	53.539390	39.014223
6709	521984.14	1285326.11	53.539409	39.014430
6710	521988.97	1285335.61	53.539451	39.014574
6711	522000.64	1285339.23	53.539556	39.014630
6712	522010.16	1285339.70	53.539642	39.014638
6713	522019.67	1285337.52	53.539727	39.014606
6714	522033.91	1285330.54	53.539856	39.014503
6715	522050.82	1285325.66	53.540008	39.014431
6716	522070.36	1285320.24	53.540184	39.014351
6717	522090.46	1285318.52	53.540364	39.014328
6718	522108.97	1285317.34	53.540531	39.014312
6719	522128.02	1285317.21	53.540702	39.014312
6720	522153.15	1285316.51	53.540928	39.014304
6721	522176.94	1285313.70	53.541142	39.014265
6722	522205.49	1285309.28	53.541399	39.014201
6723	522230.60	1285304.17	53.541624	39.014127
6724	522256.75	1285299.41	53.541860	39.014058
6725	522281.60	1285295.01	53.542083	39.013994
6726	522305.91	1285291.14	53.542302	39.013939
6727	522324.94	1285287.84	53.542473	39.013891
6728	522350.31	1285282.90	53.542701	39.013819
6729	522384.39	1285275.79	53.543008	39.013716
6730	522414.25	1285269.77	53.543277	39.013629
6731	522438.29	1285264.32	53.543493	39.013549
6732	522463.65	1285258.33	53.543721	39.013462
6733	522488.49	1285253.40	53.543945	39.013390
6734	522513.06	1285248.47	53.544166	39.013318
6735	522540.55	1285244.05	53.544413	39.013255

6736	522563.82	1285241.25	53.544623	39.013215
6737	522590.26	1285238.95	53.544860	39.013183
6738	522619.37	1285239.29	53.545122	39.013192
6739	522635.76	1285237.06	53.545269	39.013160
6740	522653.16	1285229.00	53.545426	39.013040
6741	522670.09	1285227.83	53.545578	39.013025
6742	522684.92	1285230.38	53.545711	39.013065
6743	522700.28	1285231.86	53.545849	39.013089
6744	522718.25	1285228.56	53.546011	39.013041
6745	522730.38	1285222.66	53.546120	39.012953
6746	522743.54	1285212.52	53.546239	39.012802
6747	522760.95	1285204.46	53.546396	39.012682
6748	522783.14	1285199.55	53.546596	39.012611
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6750	522823.84	1285191.34	53.546962	39.012491
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6752	522873.27	1285183.96	53.547407	39.012386
6753	522897.59	1285180.09	53.547625	39.012330
6754	522922.15	1285175.33	53.547846	39.012261
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6757	522984.52	1285163.27	53.548408	39.012086
6758	523005.10	1285155.19	53.548593	39.011966
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6761	523058.41	1285135.26	53.549073	39.011672
6762	523076.87	1285125.61	53.549240	39.011528
6763	523089.03	1285124.47	53.549349	39.011512
6764	523098.03	1285124.93	53.549430	39.011520
6765	523107.01	1285121.70	53.549511	39.011473
6766	523117.55	1285115.28	53.549606	39.011377
6767	523129.12	1285105.15	53.549711	39.011225
6768	523141.22	1285094.48	53.549820	39.011066
6769	523156.51	1285085.91	53.549958	39.010938
6770	523171.28	1285078.93	53.550091	39.010834
6771	523185.51	1285070.90	53.550220	39.010715
6772	523202.91	1285061.26	53.550376	39.010571
6773	523218.74	1285054.27	53.550519	39.010468
6774	523232.45	1285047.83	53.550643	39.010372
6775	523252.52	1285041.87	53.550824	39.010284
6776	523276.58	1285037.83	53.551040	39.010226
6777	523300.64	1285036.79	53.551256	39.010213
6778	523324.46	1285037.15	53.551470	39.010221
6779	523346.16	1285038.60	53.551665	39.010245

6780	523371.60	1285043.19	53.551893	39.010318
6781	523389.89	1285049.41	53.552057	39.010413
6782	523407.41	1285056.70	53.552214	39.010525
6783	523423.86	1285064.53	53.552361	39.010645
6784	523440.33	1285073.95	53.552509	39.010789
6785	523458.14	1285086.00	53.552668	39.010973
6786	523474.10	1285098.59	53.552811	39.011165
6787	523487.96	1285113.31	53.552934	39.011389
6788	523503.44	1285131.56	53.553072	39.011666
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6790	523531.21	1285171.23	53.553319	39.012267
6791	523549.35	1285192.81	53.553480	39.012595
6792	523561.63	1285209.66	53.553590	39.012850
6793	523578.17	1285228.60	53.553737	39.013138
6794	523598.42	1285250.69	53.553917	39.013474
6795	523620.24	1285269.06	53.554112	39.013753
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6797	523663.90	1285306.17	53.554502	39.014318
6798	523691.02	1285326.62	53.554744	39.014630
6799	523722.61	1285344.04	53.555027	39.014896
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6801	523784.69	1285368.50	53.555583	39.015272
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6803	523847.97	1285392.77	53.556150	39.015645
6804	523870.82	1285406.38	53.556354	39.015853
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6806	523914.43	1285438.36	53.556744	39.016341
6807	523941.60	1285448.40	53.556987	39.016495
6808	523967.57	1285454.05	53.557220	39.016584
6809	523998.27	1285455.43	53.557496	39.016608
6810	524025.24	1285452.60	53.557739	39.016568
6811	524050.09	1285449.26	53.557962	39.016521
6812	524078.10	1285443.78	53.558214	39.016441
6813	524108.22	1285436.70	53.558485	39.016338
6814	524138.58	1285426.97	53.558759	39.016194
6815	524163.12	1285417.81	53.558980	39.016059
6816	524195.05	1285404.36	53.559268	39.015860
6817	524220.10	1285392.02	53.559493	39.015676
6818	524244.58	1285372.81	53.559715	39.015389
6819	524256.15	1285361.62	53.559819	39.015221
6820	524270.63	1285352.00	53.559950	39.015078
6821	524284.88	1285346.61	53.560079	39.014998
6822	524302.03	1285338.55	53.560233	39.014878
6823	524323.66	1285328.88	53.560428	39.014735

6824	524345.03	1285319.74	53.560621	39.014599
6825	524363.49	1285310.09	53.560787	39.014456
6826	524381.95	1285300.97	53.560954	39.014320
6827	524404.09	1285289.18	53.561153	39.014145
6828	524427.29	1285276.33	53.561363	39.013954
6829	524453.66	1285263.45	53.561600	39.013762
6830	524477.40	1285252.71	53.561815	39.013603
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6832	524525.68	1285232.27	53.562250	39.013300
6833	524542.05	1285225.81	53.562397	39.013204
6834	524566.35	1285219.83	53.562616	39.013117
6835	524586.41	1285212.28	53.562797	39.013005
6836	524611.74	1285202.06	53.563025	39.012854
6837	524629.67	1285192.94	53.563187	39.012718
6838	524648.37	1285180.64	53.563355	39.012534
6839	524668.14	1285169.40	53.563534	39.012367
6840	524687.65	1285158.68	53.563710	39.012207
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6842	524737.95	1285124.48	53.564164	39.011697
6843	524764.80	1285104.19	53.564407	39.011394
6844	524787.44	1285086.04	53.564611	39.011122
6845	524805.84	1285068.46	53.564778	39.010859
6846	524823.18	1285049.82	53.564935	39.010580
6847	524843.66	1285026.93	53.565120	39.010236
6848	524863.62	1285004.04	53.565301	39.009893
6849	524881.98	1284980.63	53.565468	39.009542
6850	524903.50	1284954.03	53.565663	39.009143
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6852	524944.69	1284902.42	53.566036	39.008369
6853	524963.04	1284877.42	53.566203	39.007993
6854	524978.50	1284855.09	53.566343	39.007658
6855	524991.86	1284834.37	53.566465	39.007347
6856	525005.22	1284814.70	53.566586	39.007051
6857	525018.04	1284793.44	53.566702	39.006732
6858	525030.33	1284772.19	53.566814	39.006413
6859	525046.82	1284745.09	53.566964	39.006005
6860	525060.16	1284721.72	53.567086	39.005654
6861	525075.09	1284699.92	53.567221	39.005327
6862	525088.20	1284681.84	53.567340	39.005055
6863	525103.93	1284660.04	53.567483	39.004728
6864	525116.27	1284645.67	53.567595	39.004513
6865	525130.95	1284625.46	53.567728	39.004209
6866	525142.44	1284602.63	53.567833	39.003866
6867	525157.62	1284578.19	53.567971	39.003499

6868	525174.90	1284551.08	53.568128	39.003091
6869	525195.86	1284521.31	53.568318	39.002644
6870	525217.88	1284489.41	53.568518	39.002165
6871	525236.20	1284459.65	53.568684	39.001718
6872	525256.10	1284429.88	53.568865	39.001271
6873	525276.57	1284403.81	53.569051	39.000880
6874	525298.87	1284376.68	53.569253	39.000473
6875	525317.76	1284351.68	53.569424	39.000097
6876	525331.37	1284330.42	53.569548	38.999778
6877	525343.92	1284307.58	53.569662	38.999435
6878	525355.92	1284282.63	53.569772	38.999059
6879	525363.71	1284260.88	53.569843	38.998732
6880	525368.81	1284232.27	53.569891	38.998301
6881	525369.31	1284206.69	53.569897	38.997915
6882	525365.94	1284178.14	53.569868	38.997483
6883	525364.72	1284152.75	53.569859	38.997100
6884	525365.47	1284128.51	53.569867	38.996734
6885	525367.71	1284107.39	53.569889	38.996416
6886	525367.51	1284078.29	53.569889	38.995976
6887	525361.98	1284042.34	53.569842	38.995433
6888	525354.29	1284001.64	53.569775	38.994818
6889	525347.85	1283948.77	53.569721	38.994019
6890	525343.36	1283910.17	53.569683	38.993436
6891	525336.14	1283859.42	53.569621	38.992669
6892	525329.79	1283819.77	53.569567	38.992070
6893	525324.76	1283780.65	53.569524	38.991479
6894	525317.60	1283738.36	53.569462	38.990840
6895	525309.13	1283698.73	53.569389	38.990241
6896	525299.04	1283654.87	53.569301	38.989578
6897	525287.67	1283615.79	53.569201	38.988987
6898	525272.05	1283575.15	53.569064	38.988372
6899	525260.24	1283550.36	53.568959	38.987997
6900	525251.02	1283535.96	53.568877	38.987778
6901	525237.39	1283523.55	53.568756	38.987589
6902	525226.67	1283516.72	53.568660	38.987485
6903	525203.81	1283501.00	53.568455	38.987245
6904	525185.60	1283486.13	53.568293	38.987019
6905	525173.35	1283474.04	53.568183	38.986835
6906	525161.19	1283458.95	53.568075	38.986606
6907	525136.12	1283428.42	53.567852	38.986143
6908	525113.97	1283400.00	53.567654	38.985712
6909	525090.48	1283369.99	53.567445	38.985256
6910	525068.54	1283334.16	53.567250	38.984713
6911	525049.28	1283302.54	53.567079	38.984234

6912	525030.50	1283264.03	53.566913	38.983650
6913	525013.87	1283230.28	53.566766	38.983139
6914	524999.47	1283192.63	53.566639	38.982570
6915	524985.60	1283157.97	53.566516	38.982045
6916	524969.96	1283114.68	53.566379	38.981390
6917	524951.71	1283075.65	53.566217	38.980799
6918	524930.78	1283033.45	53.566032	38.980160
6919	524913.10	1283001.29	53.565875	38.979673
6920	524898.08	1282970.70	53.565742	38.979209
6921	524881.20	1282939.59	53.565592	38.978738
6922	524866.72	1282910.06	53.565464	38.978291
6923	524853.28	1282879.45	53.565345	38.977828
6924	524843.55	1282849.36	53.565259	38.977372
6925	524837.30	1282824.53	53.565205	38.976997
6926	524830.09	1282793.71	53.565142	38.976531
6927	524823.29	1282766.77	53.565083	38.976124
6928	524818.44	1282735.22	53.565041	38.975647
6929	524811.07	1282701.93	53.564977	38.975144
6930	524805.03	1282668.64	53.564925	38.974641
6931	524797.94	1282636.93	53.564863	38.974162
6932	524789.78	1282604.18	53.564792	38.973667
6933	524779.51	1282573.03	53.564701	38.973195
6934	524764.99	1282537.67	53.564573	38.972660
6935	524749.97	1282508.14	53.564440	38.972213
6936	524731.97	1282468.04	53.564281	38.971606
6937	524711.55	1282421.61	53.564100	38.970903
6938	524686.32	1282368.33	53.563877	38.970096
6939	524663.24	1282320.33	53.563672	38.969370
6940	524641.21	1282270.21	53.563477	38.968611
6941	524611.97	1282210.61	53.563218	38.967709
6942	524596.42	1282180.55	53.563080	38.967253
6943	524581.94	1282152.07	53.562952	38.966822
6944	524565.87	1282123.61	53.562809	38.966391
6945	524551.94	1282097.77	53.562686	38.965999
6946	524550.27	1282085.08	53.562671	38.965808
6947	524553.38	1282075.00	53.562700	38.965656
6948	524556.34	1282063.34	53.562727	38.965480
6949	524553.22	1282051.19	53.562700	38.965297
6950	524545.20	1282039.08	53.562629	38.965113
6951	524535.07	1282028.56	53.562538	38.964953
6952	524522.31	1282019.12	53.562424	38.964810
6953	524512.68	1282004.37	53.562339	38.964586
6954	524504.85	1281981.14	53.562270	38.964235
6955	524499.35	1281950.48	53.562222	38.963771

6956	524496.45	1281911.87	53.562198	38.963188
6957	524494.06	1281871.67	53.562179	38.962581
6958	524491.32	1281838.35	53.562157	38.962078
6959	524489.47	1281798.67	53.562143	38.961479
6960	524488.52	1281756.35	53.562137	38.960841
6961	524488.29	1281721.42	53.562137	38.960313
6962	524486.44	1281682.81	53.562122	38.959731
6963	524483.66	1281643.14	53.562100	38.959132
6964	524482.87	1281605.04	53.562095	38.958557
6965	524481.58	1281570.12	53.562085	38.958029
6966	524483.47	1281535.71	53.562104	38.957510
6967	524485.86	1281498.65	53.562128	38.956951
6968	524489.30	1281458.94	53.562161	38.956352
6969	524496.68	1281414.27	53.562230	38.955679
6970	524505.27	1281375.23	53.562310	38.955091
6971	524516.14	1281338.64	53.562410	38.954540
6972	524527.67	1281301.35	53.562516	38.953978
6973	524539.88	1281269.16	53.562627	38.953493
6974	524553.57	1281238.90	53.562752	38.953038
6975	524563.48	1281217.67	53.562842	38.952719
6976	524573.93	1281197.49	53.562937	38.952415
6977	524582.69	1281182.61	53.563017	38.952192
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6979	524607.90	1281154.40	53.563245	38.951768
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6985	524754.01	1281103.14	53.564561	38.951009
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6988	524826.83	1281091.10	53.565216	38.950835
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6995	524923.26	1280972.88	53.566089	38.949060
6996	524924.80	1280944.92	53.566105	38.948638
6997	524923.94	1280916.78	53.566099	38.948213
6998	524923.79	1280892.54	53.566099	38.947848
6999	524925.77	1280872.68	53.566118	38.947548

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7001	524938.76	1280838.37	53.566236	38.947031
7002	524948.69	1280820.31	53.566327	38.946760
7003	524962.14	1280793.76	53.566449	38.946360
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7005	525000.40	1280738.47	53.566796	38.945530
7006	525021.92	1280713.45	53.566991	38.945154
7007	525044.91	1280688.95	53.567199	38.944787
7008	525063.85	1280672.42	53.567370	38.944539
7009	525080.29	1280658.55	53.567518	38.944331
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7011	525116.51	1280633.96	53.567845	38.943964
7012	525134.70	1280624.85	53.568009	38.943828
7013	525156.86	1280614.64	53.568209	38.943676
7014	525178.40	1280610.79	53.568403	38.943620
7015	525208.56	1280611.12	53.568674	38.943628
7016	525237.16	1280614.63	53.568930	38.943684
7017	525264.19	1280620.80	53.569173	38.943780
7018	525286.07	1280627.53	53.569369	38.943883
7019	525308.75	1280636.90	53.569572	38.944027
7020	525328.41	1280648.94	53.569748	38.944211
7021	525343.33	1280663.66	53.569881	38.944434
7022	525354.54	1280678.40	53.569981	38.944658
7023	525368.36	1280687.83	53.570105	38.944801
7024	525382.28	1280691.44	53.570230	38.944857
7025	525398.97	1280693.98	53.570380	38.944897
7026	525421.73	1280695.94	53.570584	38.944929
7027	525447.13	1280695.77	53.570812	38.944929
7028	525467.77	1280695.63	53.570998	38.944929
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7032	525566.76	1280681.73	53.571888	38.944729
7033	525587.75	1280673.66	53.572077	38.944609
7034	525616.05	1280661.12	53.572332	38.944422
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7038	525697.98	1280600.42	53.573071	38.943514
7039	525713.21	1280582.85	53.573209	38.943250
7040	525730.64	1280557.86	53.573367	38.942875
7041	525746.73	1280530.76	53.573514	38.942467
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7049	525810.23	1280373.17	53.574093	38.940095
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7052	525808.29	1280301.75	53.574080	38.939016
7053	525807.32	1280283.32	53.574072	38.938738
7054	525806.16	1280259.95	53.574063	38.938385
7055	525804.48	1280246.21	53.574049	38.938178
7056	525802.49	1280226.64	53.574032	38.937882
7057	525799.46	1280209.20	53.574006	38.937619
7058	525797.49	1280191.22	53.573989	38.937347
7059	525797.60	1280167.93	53.573991	38.936995
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7061	525798.09	1280122.42	53.573998	38.936308
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7067	525790.40	1279924.03	53.573941	38.933313
7068	525789.15	1279894.94	53.573931	38.932874
7069	525786.33	1279869.55	53.573907	38.932490
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7073	525766.32	1279767.03	53.573733	38.930941
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7077	525740.87	1279679.88	53.573509	38.929623
7078	525742.61	1279663.47	53.573526	38.929375
7079	525747.79	1279647.03	53.573573	38.929127
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7081	525761.33	1279615.19	53.573697	38.928648
7082	525766.50	1279596.10	53.573744	38.928360
7083	525769.58	1279581.79	53.573773	38.928145
7084	525771.57	1279564.32	53.573792	38.927881
7085	525772.52	1279547.38	53.573801	38.927626
7086	525776.04	1279519.84	53.573834	38.927210
7087	525778.00	1279497.60	53.573853	38.926875

7088	525781.02	1279473.23	53.573882	38.926507
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7092	525771.77	1279397.62	53.573803	38.925365
7093	525768.96	1279372.77	53.573779	38.924989
7094	525766.14	1279346.86	53.573755	38.924598
7095	525767.00	1279317.22	53.573765	38.924151
7096	525767.91	1279294.46	53.573774	38.923807
7097	525771.42	1279266.39	53.573807	38.923384
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7101	525785.31	1279167.34	53.573937	38.921890
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7103	525800.35	1279121.73	53.574075	38.921203
7104	525807.10	1279102.63	53.574137	38.920915
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7106	525822.12	1279054.38	53.574274	38.920188
7107	525830.25	1279033.25	53.574349	38.919870
7108	525835.93	1279012.04	53.574401	38.919550
7109	525840.19	1278988.11	53.574440	38.919189
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7115	525864.57	1278875.76	53.574666	38.917496
7116	525867.89	1278857.22	53.574696	38.917216
7117	525874.35	1278834.95	53.574756	38.916881
7118	525878.48	1278819.04	53.574794	38.916641
7119	525884.21	1278795.02	53.574846	38.916279
7120	525889.88	1278771.43	53.574899	38.915923
7121	525895.00	1278746.53	53.574946	38.915548
7122	525898.96	1278717.83	53.574983	38.915115
7123	525903.01	1278690.82	53.575021	38.914707
7124	525907.35	1278666.45	53.575061	38.914340
7125	525910.93	1278647.90	53.575094	38.914060
7126	525916.55	1278618.23	53.575147	38.913613
7127	525923.28	1278596.49	53.575208	38.913285
7128	525929.51	1278578.98	53.575265	38.913022
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7137	525973.91	1278422.14	53.575673	38.910658
7138	525975.22	1278410.92	53.575685	38.910489
7139	525976.38	1278395.66	53.575696	38.910258
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7153	525896.01	1278200.32	53.574985	38.907302
7154	525883.00	1278193.52	53.574868	38.907199
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7158	525828.12	1278176.96	53.574376	38.906944
7159	525818.57	1278173.85	53.574290	38.906896
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7161	525801.07	1278167.62	53.574133	38.906800
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7164	525770.29	1278155.65	53.573857	38.906617
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7166	525745.36	1278147.35	53.573634	38.906489
7167	525745.32	1278139.95	53.573634	38.906377
7168	525750.03	1278133.03	53.573677	38.906273
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7173	525813.87	1278143.19	53.574250	38.906433
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7175	525842.74	1278147.76	53.574509	38.906504

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7177	525871.37	1278156.03	53.574766	38.906632
7178	525885.14	1278158.58	53.574889	38.906671
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7182	525935.42	1278159.83	53.575341	38.906695
7183	525944.93	1278157.65	53.575426	38.906663
7184	525949.91	1278149.68	53.575472	38.906543
7185	525948.52	1278140.69	53.575460	38.906407
7186	525938.94	1278132.29	53.575374	38.906279
7187	525927.28	1278128.67	53.575269	38.906224
7188	525909.79	1278125.08	53.575112	38.906168
7189	525892.56	1278119.90	53.574958	38.906088
7190	525871.87	1278113.16	53.574772	38.905984
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7194	525799.24	1278062.68	53.574122	38.905216
7195	525784.36	1278052.73	53.573989	38.905064
7196	525768.40	1278046.04	53.573846	38.904962
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7199	525726.34	1278041.47	53.573469	38.904889
7200	525709.42	1278044.23	53.573316	38.904929
7201	525686.77	1278050.38	53.573113	38.905020
7202	525666.17	1278055.81	53.572927	38.905100
7203	525648.68	1278060.52	53.572770	38.905170
7204	525631.28	1278069.37	53.572613	38.905302
7205	525620.32	1278084.16	53.572514	38.905524
7206	525618.73	1278091.94	53.572499	38.905641
7207	525622.01	1278099.50	53.572528	38.905756
7208	525639.52	1278106.26	53.572685	38.905859
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7210	525676.08	1278113.95	53.573013	38.905979
7211	525690.37	1278113.86	53.573142	38.905979
7212	525695.70	1278119.11	53.573189	38.906058
7213	525695.73	1278124.40	53.573189	38.906138
7214	525693.12	1278129.18	53.573165	38.906210
7215	525686.25	1278130.82	53.573104	38.906234
7216	525668.88	1278124.58	53.572948	38.906139
7217	525650.74	1278123.12	53.572785	38.906115
7218	525628.48	1278117.45	53.572585	38.906027
7219	525603.03	1278109.68	53.572357	38.905908

7220	525581.41	1278101.36	53.572163	38.905780
7221	525559.51	1278090.92	53.571967	38.905621
7222	525538.77	1278076.78	53.571781	38.905405
7223	525522.81	1278063.12	53.571639	38.905198
7224	525506.29	1278045.77	53.571491	38.904934
7225	525492.51	1278024.17	53.571369	38.904607
7226	525481.15	1278005.72	53.571267	38.904328
7227	525470.93	1277981.45	53.571177	38.903960
7228	525464.82	1277958.21	53.571123	38.903609
7229	525458.28	1277929.68	53.571066	38.903178
7230	525454.39	1277902.72	53.571033	38.902771
7231	525453.87	1277884.20	53.571029	38.902491
7232	525451.49	1277864.63	53.571008	38.902195
7233	525455.18	1277842.91	53.571043	38.901868
7234	525456.99	1277816.97	53.571060	38.901476
7235	525458.39	1277788.91	53.571074	38.901053
7236	525461.36	1277759.26	53.571103	38.900606
7237	525462.82	1277728.39	53.571117	38.900140
7238	525462.15	1277699.46	53.571113	38.899703
7239	525460.91	1277672.48	53.571103	38.899296
7240	525459.67	1277645.50	53.571094	38.898888
7241	525457.41	1277624.35	53.571074	38.898569
7242	525453.07	1277607.97	53.571036	38.898321
7243	525444.51	1277594.27	53.570960	38.898114
7244	525442.18	1277584.85	53.570940	38.897971
7245	428690.20	1278571.43	52.701534	38.904284
7246	428710.57	1278571.31	52.701717	38.904284
7247	428760.32	1278573.12	52.702164	38.904315
7248	428820.16	1278579.63	52.702702	38.904417
7249	428868.38	1278589.91	52.703134	38.904573
7250	428913.97	1278603.91	52.703543	38.904784
7251	428963.80	1278618.42	52.703990	38.905003
7252	429016.26	1278629.21	52.704461	38.905167
7253	429062.88	1278638.45	52.704880	38.905308
7254	429102.62	1278645.61	52.705236	38.905417
7255	429146.59	1278653.80	52.705631	38.905542
7256	429196.40	1278664.08	52.706078	38.905699
7257	429246.74	1278675.94	52.706530	38.905878
7258	429296.56	1278688.33	52.706977	38.906066
7259	429343.21	1278701.27	52.707395	38.906262
7260	429394.09	1278713.65	52.707852	38.906449
7261	429441.27	1278727.65	52.708275	38.906660
7262	429491.62	1278741.09	52.708727	38.906864
7263	429539.85	1278752.43	52.709160	38.907036

7264	429573.76	1278759.63	52.709464	38.907145
7265	429604.49	1278764.73	52.709740	38.907223
7266	429618.23	1278762.00	52.709864	38.907184
7267	429623.47	1278753.50	52.709911	38.907059
7268	429629.79	1278748.70	52.709968	38.906988
7269	429643.02	1278748.02	52.710087	38.906979
7270	429658.37	1278749.58	52.710225	38.907004
7271	429672.16	1278755.32	52.710348	38.907090
7272	429684.92	1278764.22	52.710463	38.907223
7273	429699.22	1278766.79	52.710591	38.907262
7274	429709.83	1278771.49	52.710686	38.907332
7275	429717.84	1278782.02	52.710758	38.907489
7276	429728.49	1278793.60	52.710853	38.907661
7277	429747.59	1278800.89	52.711024	38.907771
7278	429791.57	1278811.20	52.711419	38.907927
7279	429836.07	1278819.39	52.711818	38.908052
7280	429916.61	1278835.29	52.712541	38.908294
7281	429951.58	1278843.54	52.712855	38.908420
7282	429974.34	1278847.35	52.713059	38.908478
7283	430002.96	1278850.63	52.713316	38.908529
7284	430024.67	1278853.67	52.713511	38.908576
7285	430049.59	1278860.40	52.713735	38.908678
7286	430094.61	1278867.53	52.714139	38.908787
7287	430125.88	1278875.27	52.714419	38.908904
7288	430164.55	1278880.85	52.714766	38.908990
7289	430202.66	1278882.73	52.715109	38.909021
7290	430245.02	1278887.76	52.715489	38.909099
7291	430278.92	1278893.37	52.715794	38.909185
7292	430310.72	1278900.05	52.716079	38.909287
7293	430341.45	1278906.74	52.716355	38.909389
7294	430385.96	1278915.46	52.716754	38.909522
7295	430410.85	1278918.48	52.716978	38.909569
7296	430441.01	1278918.83	52.717249	38.909576
7297	430469.44	1278914.86	52.717504	38.909520
7298	430526.54	1278908.24	52.718018	38.909427
7299	430569.51	1278904.80	52.718404	38.909380
7300	430621.34	1278900.24	52.718870	38.909317
7301	430664.73	1278898.39	52.719260	38.909293
7302	430708.11	1278897.06	52.719650	38.909278
7303	430749.89	1278893.10	52.720026	38.909223
7304	430793.77	1278887.00	52.720420	38.909136
7305	430857.74	1278877.08	52.720996	38.908995
7306	430894.22	1278873.02	52.721324	38.908938
7307	430929.14	1278870.29	52.721638	38.908901

7308	430973.58	1278867.90	52.722037	38.908869
7309	431014.31	1278866.58	52.722403	38.908853
7310	431066.18	1278867.85	52.722869	38.908877
7311	431107.98	1278866.53	52.723245	38.908861
7312	431146.58	1278862.59	52.723592	38.908806
7313	431193.11	1278855.42	52.724010	38.908704
7314	431229.59	1278850.96	52.724339	38.908641
7315	431255.51	1278850.94	52.724571	38.908643
7316	431275.70	1278854.08	52.724753	38.908691
7317	431295.79	1278859.55	52.724933	38.908774
7318	431324.41	1278865.72	52.725190	38.908868
7319	431349.83	1278870.32	52.725418	38.908938
7320	431383.74	1278875.93	52.725722	38.909024
7321	431410.75	1278880.00	52.725965	38.909087
7322	431443.97	1278882.44	52.726263	38.909126
7323	431494.76	1278881.07	52.726720	38.909110
7324	431516.07	1278881.46	52.726911	38.909117
7325	431545.70	1278881.81	52.727177	38.909125
7326	431580.09	1278881.07	52.727487	38.909117
7327	431618.71	1278879.77	52.727834	38.909101
7328	431653.64	1278880.08	52.728147	38.909109
7329	431680.56	1278883.51	52.728389	38.909162
7330	431704.50	1278888.76	52.728604	38.909242
7331	431732.59	1278897.05	52.728856	38.909367
7332	431770.22	1278905.82	52.729194	38.909500
7333	431799.89	1278911.45	52.729460	38.909586
7334	431824.78	1278917.18	52.729683	38.909673
7335	431848.64	1278922.26	52.729898	38.909750
7336	431870.88	1278924.77	52.730097	38.909790
7337	431890.99	1278924.65	52.730278	38.909790
7338	431913.72	1278920.80	52.730482	38.909735
7339	431947.02	1278915.30	52.730782	38.909656
7340	431980.86	1278910.33	52.731086	38.909585
7341	432023.17	1278906.36	52.731467	38.909530
7342	432063.38	1278904.53	52.731828	38.909507
7343	432121.04	1278901.52	52.732346	38.909467
7344	432190.34	1278898.45	52.732969	38.909428
7345	432250.65	1278894.90	52.733511	38.909381
7346	432285.04	1278894.15	52.733820	38.909373
7347	432328.84	1278896.00	52.734214	38.909404
7348	432358.69	1278898.85	52.734482	38.909449
7349	432399.94	1278905.61	52.734852	38.909552
7350	432439.15	1278914.37	52.735204	38.909685
7351	432463.01	1278921.63	52.735418	38.909795

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7353	432514.90	1278927.13	52.735884	38.909881
7354	432536.11	1278933.87	52.736074	38.909983
7355	432562.64	1278945.35	52.736312	38.910155
7356	432588.09	1278953.13	52.736541	38.910272
7357	432628.92	1278966.11	52.736907	38.910468
7358	432655.44	1278976.00	52.737145	38.910617
7359	432679.36	1278993.84	52.737359	38.910883
7360	432698.01	1279014.89	52.737525	38.911196
7361	432709.80	1279038.10	52.737630	38.911541
7362	432713.14	1279064.01	52.737658	38.911925
7363	432713.30	1279090.47	52.737658	38.912317
7364	432710.30	1279118.00	52.737630	38.912724
7365	432704.13	1279144.17	52.737573	38.913111
7366	432702.68	1279169.38	52.737559	38.913484
7367	432701.28	1279200.61	52.737544	38.913946
7368	432700.87	1279240.83	52.737539	38.914541
7369	432698.60	1279279.48	52.737516	38.915113
7370	432693.55	1279318.67	52.737469	38.915693
7371	432688.45	1279349.39	52.737421	38.916148
7372	432684.87	1279368.99	52.737388	38.916437
7373	432678.64	1279388.61	52.737331	38.916727
7374	432668.69	1279406.13	52.737241	38.916986
7375	432662.96	1279419.93	52.737188	38.917190
7376	432661.50	1279441.63	52.737174	38.917511
7377	432664.30	1279465.96	52.737198	38.917871
7378	432669.72	1279487.09	52.737245	38.918185
7379	432673.05	1279511.41	52.737274	38.918545
7380	432671.62	1279536.29	52.737260	38.918913
7381	432667.01	1279561.72	52.737217	38.919289
7382	432661.86	1279583.98	52.737169	38.919618
7383	432659.36	1279607.28	52.737146	38.919963
7384	432659.63	1279630.30	52.737147	38.920304
7385	432658.07	1279656.50	52.737131	38.920692
7386	432653.96	1279676.11	52.737093	38.920981
7387	432649.33	1279697.30	52.737051	38.921295
7388	432640.49	1279722.23	52.736970	38.921663
7389	432634.69	1279747.14	52.736916	38.922031
7390	432632.35	1279775.20	52.736894	38.922447
7391	432633.57	1279801.65	52.736903	38.922838
7392	432636.94	1279832.32	52.736932	38.923293
7393	432642.46	1279869.33	52.736980	38.923841
7394	432650.11	1279908.97	52.737046	38.924429
7395	432657.07	1279943.32	52.737107	38.924938

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7397	432667.60	1279976.06	52.737200	38.925423
7398	432674.85	1279985.51	52.737264	38.925564
7399	432682.80	1279995.02	52.737335	38.925705
7400	432686.41	1280002.41	52.737367	38.925815
7401	432688.06	1280012.45	52.737381	38.925964
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7403	432687.52	1280052.67	52.737374	38.926559
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7405	432692.63	1280108.73	52.737417	38.927390
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7407	432700.76	1280182.77	52.737486	38.928487
7408	432705.18	1280222.80	52.737524	38.929080
7409	432709.56	1280258.12	52.737561	38.929603
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7411	432716.15	1280327.39	52.737616	38.930629
7412	432718.57	1280348.21	52.737637	38.930938
7413	432719.99	1280360.45	52.737649	38.931119
7414	432723.70	1280403.82	52.737680	38.931761
7415	432729.47	1280439.24	52.737730	38.932286
7416	432735.09	1280469.63	52.737779	38.932737
7417	432741.47	1280496.58	52.737834	38.933136
7418	432748.91	1280522.99	52.737900	38.933528
7419	432756.74	1280548.61	52.737969	38.933908
7420	432765.33	1280568.67	52.738045	38.934206
7421	432772.02	1280580.80	52.738104	38.934386
7422	432778.93	1280584.72	52.738166	38.934445
7423	432784.60	1280586.79	52.738217	38.934476
7424	432790.34	1280590.21	52.738268	38.934527
7425	432793.55	1280595.48	52.738297	38.934605
7426	432795.19	1280603.67	52.738311	38.934727
7427	432793.38	1280609.77	52.738295	38.934817
7428	432790.49	1280614.55	52.738268	38.934887
7429	432786.55	1280618.81	52.738233	38.934950
7430	432781.31	1280626.78	52.738185	38.935068
7431	432777.12	1280634.74	52.738147	38.935185
7432	432774.81	1280645.87	52.738126	38.935350
7433	432777.42	1280661.73	52.738148	38.935585
7434	432787.83	1280696.85	52.738240	38.936106
7435	432796.74	1280726.96	52.738318	38.936552
7436	432803.57	1280760.25	52.738378	38.937046
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7438	432822.57	1280837.40	52.738544	38.938190
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7442	432885.20	1280975.39	52.739099	38.940239
7443	432900.91	1281012.07	52.739238	38.940783
7444	432919.67	1281050.58	52.739404	38.941355
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7447	432985.38	1281171.62	52.739988	38.943153
7448	433017.38	1281212.70	52.740273	38.943764
7449	433044.70	1281244.54	52.740517	38.944239
7450	433069.76	1281275.08	52.740740	38.944693
7451	433093.26	1281310.39	52.740949	38.945218
7452	433109.79	1281329.87	52.741097	38.945508
7453	433132.66	1281349.30	52.741301	38.945798
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7456	433206.96	1281383.77	52.741967	38.946315
7457	433230.86	1281397.38	52.742181	38.946519
7458	433254.77	1281412.58	52.742395	38.946746
7459	433279.75	1281430.41	52.742618	38.947013
7460	433306.84	1281447.18	52.742861	38.947264
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7462	433358.84	1281469.61	52.743327	38.947601
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7464	433412.88	1281479.33	52.743812	38.947750
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7469	433579.71	1281523.54	52.745308	38.948420
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7472	433622.99	1281506.34	52.745698	38.948170
7473	433639.49	1281499.09	52.745847	38.948064
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7480	433793.66	1281528.83	52.747230	38.948519
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7483	433893.20	1281537.21	52.748124	38.948653

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7487	434065.87	1281562.59	52.749675	38.949045
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7489	434159.05	1281569.95	52.750511	38.949163
7490	434198.21	1281570.77	52.750863	38.949179
7491	434244.78	1281571.54	52.751282	38.949195
7492	434294.02	1281574.94	52.751724	38.949250
7493	434341.13	1281577.29	52.752147	38.949289
7494	434385.61	1281582.30	52.752547	38.949368
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7496	434465.08	1281596.63	52.753260	38.949588
7497	434498.49	1281608.06	52.753559	38.949760
7498	434528.73	1281621.63	52.753830	38.949964
7499	434564.80	1281635.70	52.754154	38.950176
7500	434605.10	1281648.15	52.754515	38.950364
7501	434649.63	1281660.57	52.754914	38.950552
7502	434681.96	1281668.84	52.755204	38.950678
7503	434715.32	1281673.39	52.755504	38.950748
7504	434748.69	1281677.42	52.755804	38.950811
7505	434773.60	1281683.62	52.756027	38.950906
7506	434797.71	1281692.05	52.756243	38.951033
7507	434823.45	1281700.77	52.756474	38.951164
7508	434850.48	1281708.01	52.756716	38.951274
7509	434883.34	1281715.74	52.757011	38.951392
7510	434914.59	1281720.84	52.757292	38.951470
7511	434944.27	1281729.12	52.757558	38.951596
7512	434966.55	1281736.92	52.757758	38.951714
7513	434992.55	1281748.40	52.757991	38.951886
7514	435024.94	1281766.73	52.758281	38.952161
7515	435049.90	1281781.39	52.758504	38.952380
7516	435078.57	1281796.03	52.758761	38.952600
7517	435103.51	1281806.46	52.758984	38.952757
7518	435122.19	1281812.16	52.759152	38.952843
7519	435135.83	1281813.66	52.759274	38.952867
7520	435146.89	1281817.77	52.759374	38.952929
7521	435162.37	1281827.26	52.759512	38.953071
7522	435183.63	1281840.88	52.759702	38.953274
7523	435209.08	1281857.03	52.759930	38.953516
7524	435236.44	1281871.65	52.760175	38.953735
7525	435256.88	1281882.09	52.760358	38.953892
7526	435279.98	1281892.51	52.760565	38.954048
7527	435302.53	1281900.82	52.760767	38.954174

7528	435325.32	1281907.01	52.760972	38.954268
7529	435353.39	1281909.46	52.761224	38.954307
7530	435381.71	1281911.37	52.761478	38.954338
7531	435397.44	1281909.41	52.761620	38.954310
7532	435406.05	1281910.67	52.761697	38.954330
7533	435417.33	1281915.62	52.761798	38.954404
7534	435434.61	1281926.88	52.761953	38.954573
7535	435453.84	1281934.15	52.762125	38.954682
7536	435475.17	1281937.97	52.762316	38.954741
7537	435508.53	1281941.97	52.762616	38.954803
7538	435547.73	1281946.98	52.762968	38.954881
7539	435583.76	1281953.08	52.763291	38.954975
7540	435625.09	1281961.26	52.763662	38.955100
7541	435660.59	1281968.42	52.763981	38.955210
7542	435691.31	1281971.38	52.764257	38.955257
7543	435723.10	1281976.97	52.764542	38.955343
7544	435751.72	1281983.12	52.764799	38.955436
7545	435784.07	1281993.48	52.765089	38.955593
7546	435806.88	1282001.78	52.765293	38.955718
7547	435832.32	1282006.37	52.765522	38.955789
7548	435854.55	1282007.27	52.765721	38.955804
7549	435878.90	1282008.69	52.765940	38.955828
7550	435901.16	1282013.29	52.766140	38.955898
7551	435928.74	1282023.15	52.766387	38.956047
7552	435958.97	1282031.94	52.766658	38.956180
7553	435990.76	1282038.06	52.766944	38.956274
7554	436019.90	1282042.62	52.767205	38.956344
7555	436051.18	1282050.34	52.767486	38.956461
7556	436076.10	1282057.57	52.767709	38.956571
7557	436101.04	1282066.92	52.767933	38.956712
7558	436122.25	1282073.12	52.768123	38.956806
7559	436145.56	1282077.19	52.768332	38.956868
7560	436167.27	1282078.63	52.768527	38.956892
7561	436191.10	1282082.16	52.768741	38.956946
7562	436221.29	1282086.18	52.769012	38.957009
7563	436261.03	1282092.78	52.769369	38.957111
7564	436302.37	1282102.02	52.769740	38.957252
7565	436340.01	1282111.81	52.770077	38.957400
7566	436378.71	1282122.12	52.770425	38.957557
7567	436414.24	1282132.45	52.770743	38.957713
7568	436451.35	1282142.24	52.771076	38.957862
7569	436487.94	1282152.57	52.771404	38.958019
7570	436521.87	1282161.86	52.771709	38.958160
7571	436556.33	1282171.14	52.772018	38.958300

7572	436583.92	1282180.47	52.772265	38.958441
7573	436609.92	1282190.87	52.772498	38.958598
7574	436625.70	1282195.52	52.772640	38.958668
7575	436634.14	1282192.29	52.772716	38.958621
7576	436635.13	1282183.29	52.772725	38.958488
7577	436632.43	1282174.84	52.772701	38.958363
7578	436636.34	1282166.87	52.772737	38.958245
7579	436644.66	1282164.17	52.772812	38.958206
7580	436651.15	1282165.18	52.772870	38.958221
7581	436658.60	1282171.21	52.772937	38.958311
7582	436658.52	1282178.89	52.772936	38.958425
7583	436663.20	1282186.00	52.772977	38.958531
7584	436670.61	1282186.74	52.773044	38.958543
7585	436677.98	1282180.60	52.773110	38.958452
7586	436679.51	1282173.18	52.773125	38.958343
7587	436677.49	1282167.91	52.773107	38.958264
7588	436678.25	1282163.14	52.773114	38.958194
7589	436683.27	1282162.39	52.773159	38.958183
7590	436688.17	1282162.80	52.773203	38.958190
7591	436699.68	1282162.46	52.773306	38.958186
7592	436713.59	1282165.01	52.773431	38.958225
7593	436725.26	1282169.69	52.773536	38.958295
7594	436734.59	1282178.62	52.773619	38.958429
7595	436741.22	1282181.75	52.773679	38.958476
7596	436757.79	1282186.13	52.773827	38.958542
7597	436770.55	1282193.98	52.773941	38.958660
7598	436786.54	1282210.27	52.774084	38.958903
7599	436799.37	1282229.23	52.774198	38.959185
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7603	436834.90	1282314.70	52.774512	38.960455
7604	436849.82	1282329.42	52.774646	38.960674
7605	436876.37	1282341.93	52.774883	38.960862
7606	436910.32	1282353.86	52.775188	38.961042
7607	436944.94	1282366.58	52.775498	38.961234
7608	436985.14	1282383.50	52.775858	38.961489
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7611	437127.36	1282440.18	52.777133	38.962343
7612	437170.31	1282452.05	52.777518	38.962523
7613	437207.43	1282462.90	52.777851	38.962687
7614	437247.21	1282476.91	52.778208	38.962899
7615	437291.24	1282491.94	52.778602	38.963126

7616	437329.42	1282503.85	52.778945	38.963306
7617	437370.12	1282515.73	52.779310	38.963486
7618	437401.40	1282523.45	52.779590	38.963604
7619	437435.31	1282530.09	52.779895	38.963706
7620	437470.82	1282537.25	52.780213	38.963815
7621	437509.49	1282543.33	52.780561	38.963909
7622	437556.61	1282546.70	52.780984	38.963964
7623	437598.44	1282550.64	52.781359	38.964026
7624	437636.06	1282556.19	52.781697	38.964112
7625	437680.56	1282564.35	52.782096	38.964238
7626	437718.19	1282572.02	52.782434	38.964355
7627	437763.22	1282579.11	52.782838	38.964465
7628	437779.82	1282580.56	52.782987	38.964488
7629	437808.23	1282583.03	52.783243	38.964527
7630	437852.71	1282586.95	52.783642	38.964590
7631	437896.66	1282590.87	52.784037	38.964652
7632	437949.08	1282595.80	52.784507	38.964730
7633	437999.40	1282603.38	52.784959	38.964848
7634	438054.50	1282612.52	52.785454	38.964989
7635	438103.26	1282623.29	52.785891	38.965153
7636	438145.15	1282634.11	52.786267	38.965318
7637	438172.71	1282641.32	52.786514	38.965427
7638	438202.40	1282648.52	52.786781	38.965537
7639	438231.01	1282653.61	52.787037	38.965615
7640	438256.70	1282656.87	52.787268	38.965666
7641	438297.20	1282659.50	52.787632	38.965709
7642	438343.27	1282663.93	52.788046	38.965779
7643	438387.76	1282669.97	52.788445	38.965873
7644	438437.05	1282680.21	52.788887	38.966030
7645	438472.04	1282689.49	52.789201	38.966171
7646	438507.82	1282698.50	52.789522	38.966308
7647	438544.91	1282705.64	52.789855	38.966418
7648	438578.81	1282709.64	52.790159	38.966480
7649	438617.75	1282715.45	52.790509	38.966570
7650	438655.62	1282720.74	52.790849	38.966652
7651	438707.81	1282730.16	52.791317	38.966797
7652	438765.57	1282740.87	52.791836	38.966962
7653	438816.98	1282752.15	52.792297	38.967134
7654	438866.81	1282765.56	52.792744	38.967338
7655	438912.95	1282778.99	52.793158	38.967541
7656	438963.86	1282795.04	52.793614	38.967784
7657	439014.80	1282814.79	52.794071	38.968082
7658	439072.37	1282836.61	52.794587	38.968411
7659	439124.40	1282860.58	52.795053	38.968772

7660	439174.35	1282890.93	52.795500	38.969227
7661	439215.83	1282919.21	52.795871	38.969650
7662	439263.19	1282956.45	52.796294	38.970207
7663	439305.26	1282993.72	52.796670	38.970764
7664	439341.22	1283027.87	52.796991	38.971274
7665	439352.16	1283041.02	52.797088	38.971470
7666	439361.36	1283052.33	52.797170	38.971638
7667	439375.73	1283062.82	52.797299	38.971795
7668	439387.98	1283075.16	52.797408	38.971980
7669	439400.17	1283096.78	52.797516	38.972301
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7672	439424.25	1283115.39	52.797732	38.972580
7673	439432.24	1283122.21	52.797803	38.972682
7674	439440.62	1283135.35	52.797877	38.972877
7675	439456.75	1283165.17	52.798021	38.973321
7676	439471.26	1283196.29	52.798149	38.973784
7677	439483.65	1283228.48	52.798258	38.974262
7678	439493.95	1283263.34	52.798349	38.974780
7679	439502.18	1283304.55	52.798420	38.975392
7680	439506.52	1283342.15	52.798457	38.975950
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7682	439508.61	1283390.77	52.798473	38.976671
7683	439507.84	1283432.58	52.798463	38.977290
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7685	439500.42	1283505.66	52.798392	38.978373
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7687	439489.29	1283578.76	52.798288	38.979456
7688	439476.82	1283611.66	52.798173	38.979942
7689	439461.67	1283638.75	52.798036	38.980342
7690	439445.41	1283660.30	52.797888	38.980660
7691	439428.59	1283675.23	52.797736	38.980880
7692	439405.40	1283689.16	52.797527	38.981084
7693	439387.72	1283695.37	52.797368	38.981174
7694	439376.15	1283706.56	52.797263	38.981339
7695	439361.51	1283731.00	52.797130	38.981700
7696	439343.68	1283753.88	52.796968	38.982037
7697	439324.77	1283774.13	52.796797	38.982335
7698	439305.32	1283792.26	52.796621	38.982602
7699	439285.35	1283812.50	52.796440	38.982900
7700	439266.71	1283833.01	52.796272	38.983202
7701	439237.07	1283869.47	52.796003	38.983740
7702	439209.26	1283903.53	52.795751	38.984242
7703	439177.25	1283941.33	52.795461	38.984799

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7705	439116.37	1284013.19	52.794909	38.985858
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7707	439058.23	1284098.27	52.794382	38.987113
7708	439028.39	1284145.05	52.794111	38.987803
7709	438998.06	1284196.59	52.793835	38.988564
7710	438969.83	1284246.01	52.793578	38.989294
7711	438948.43	1284287.96	52.793383	38.989913
7712	438930.21	1284330.95	52.793217	38.990549
7713	438910.43	1284377.66	52.793036	38.991239
7714	438893.29	1284423.29	52.792879	38.991914
7715	438876.95	1284469.97	52.792729	38.992604
7716	438860.36	1284519.30	52.792577	38.993333
7717	438844.35	1284574.45	52.792430	38.994149
7718	438824.62	1284628.57	52.792249	38.994949
7719	438802.75	1284679.52	52.792049	38.995702
7720	438779.30	1284731.02	52.791835	38.996463
7721	438751.65	1284787.83	52.791583	38.997302
7722	438729.78	1284838.26	52.791383	38.998048
7723	438715.26	1284879.37	52.791250	38.998655
7724	438706.04	1284923.10	52.791164	38.999303
7725	438695.25	1284969.21	52.791065	38.999985
7726	438682.28	1285006.34	52.790946	39.000534
7727	438668.81	1285046.66	52.790822	39.001130
7728	438659.02	1285085.36	52.790732	39.001703
7729	438650.32	1285127.22	52.790651	39.002322
7730	438643.23	1285172.25	52.790584	39.002989
7731	438637.23	1285222.04	52.790527	39.003726
7732	438633.73	1285269.15	52.790492	39.004424
7733	438632.59	1285314.15	52.790479	39.005091
7734	438632.89	1285357.01	52.790479	39.005727
7735	438636.38	1285401.44	52.790508	39.006386
7736	438640.38	1285443.74	52.790541	39.007013
7737	438646.51	1285488.15	52.790593	39.007672
7738	438647.72	1285509.31	52.790602	39.007986
7739	438645.26	1285535.26	52.790579	39.008370
7740	438647.68	1285579.16	52.790597	39.009021
7741	438650.12	1285624.65	52.790616	39.009696
7742	438655.17	1285665.89	52.790659	39.010307
7743	438663.94	1285709.22	52.790735	39.010951
7744	438678.55	1285754.63	52.790863	39.011625
7745	438696.33	1285800.28	52.791020	39.012304
7746	438713.02	1285840.12	52.791167	39.012896
7747	438730.77	1285881.27	52.791324	39.013508

7748	438749.54	1285916.06	52.791491	39.014026
7749	438772.59	1285958.76	52.791695	39.014661
7750	438798.32	1286005.68	52.791923	39.015360
7751	438820.30	1286046.27	52.792118	39.015964
7752	438844.41	1286087.38	52.792332	39.016576
7753	438866.33	1286119.50	52.792526	39.017054
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7756	438955.35	1286210.95	52.793320	39.018420
7757	438995.23	1286238.45	52.793677	39.018832
7758	439038.69	1286266.99	52.794065	39.019260
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7760	439100.40	1286313.65	52.794617	39.019958
7761	439126.27	1286338.55	52.794848	39.020330
7762	439152.08	1286362.50	52.795078	39.020688
7763	439174.47	1286386.69	52.795277	39.021049
7764	439206.05	1286417.95	52.795559	39.021516
7765	439233.04	1286438.13	52.795800	39.021818
7766	439258.30	1286454.89	52.796026	39.022069
7767	439291.79	1286476.35	52.796326	39.022391
7768	439321.02	1286494.14	52.796587	39.022658
7769	439341.75	1286507.22	52.796772	39.022854
7770	439357.19	1286520.87	52.796910	39.023058
7771	439369.99	1286534.54	52.797024	39.023263
7772	439381.71	1286546.10	52.797129	39.023435
7773	439391.27	1286551.85	52.797214	39.023522
7774	439402.38	1286550.19	52.797314	39.023498
7775	439418.61	1286544.78	52.797461	39.023420
7776	439433.39	1286539.39	52.797594	39.023342
7777	439446.86	1286536.64	52.797715	39.023302
7778	439458.69	1286538.61	52.797821	39.023333
7779	439470.22	1286546.27	52.797924	39.023448
7780	439478.61	1286555.21	52.797999	39.023581
7781	439489.49	1286559.36	52.798096	39.023644
7782	439500.05	1286555.85	52.798192	39.023593
7783	439510.74	1286552.07	52.798288	39.023538
7784	439521.59	1286552.79	52.798385	39.023550
7785	439530.64	1286560.13	52.798466	39.023660
7786	439535.49	1286572.80	52.798509	39.023848
7787	439541.01	1286586.25	52.798558	39.024048
7788	439550.21	1286596.24	52.798640	39.024197
7789	439558.89	1286607.30	52.798717	39.024362
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7793	439575.97	1286666.44	52.798866	39.025241
7794	439587.40	1286674.57	52.798969	39.025363
7795	439608.94	1286688.97	52.799161	39.025579
7796	439629.92	1286699.39	52.799349	39.025735
7797	439654.08	1286711.40	52.799565	39.025916
7798	439678.03	1286721.95	52.799780	39.026075
7799	439706.10	1286734.32	52.800031	39.026262
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7802	439827.08	1286781.10	52.801115	39.026969
7803	439868.46	1286796.68	52.801486	39.027205
7804	439932.64	1286816.87	52.802061	39.027511
7805	439979.84	1286832.41	52.802484	39.027747
7806	440029.17	1286848.47	52.802926	39.027990
7807	440075.30	1286861.37	52.803340	39.028187
7808	440121.96	1286874.27	52.803758	39.028383
7809	440167.54	1286884.54	52.804167	39.028541
7810	440209.94	1286893.23	52.804548	39.028674
7811	440260.79	1286900.29	52.805004	39.028785
7812	440325.94	1286909.35	52.805589	39.028926
7813	440389.50	1286917.37	52.806159	39.029053
7814	440436.22	1286920.48	52.806579	39.029104
7815	440466.81	1286922.34	52.806854	39.029135
7816	440485.83	1286920.40	52.807025	39.029108
7817	440508.59	1286921.56	52.807229	39.029128
7818	440523.57	1286925.16	52.807364	39.029183
7819	440540.02	1286932.19	52.807511	39.029289
7820	440548.90	1286934.77	52.807591	39.029328
7821	440560.35	1286933.33	52.807694	39.029308
7822	440574.39	1286928.24	52.807820	39.029235
7823	440585.35	1286924.73	52.807919	39.029184
7824	440595.93	1286924.65	52.808014	39.029184
7825	440602.70	1286928.04	52.808074	39.029235
7826	440611.49	1286935.92	52.808153	39.029353
7827	440619.71	1286938.51	52.808227	39.029392
7828	440629.48	1286936.59	52.808315	39.029365
7829	440643.72	1286929.08	52.808443	39.029255
7830	440667.17	1286915.15	52.808655	39.029051
7831	440682.23	1286911.61	52.808790	39.029000
7832	440697.33	1286914.68	52.808926	39.029047
7833	440709.67	1286920.68	52.809036	39.029138
7834	440723.21	1286926.14	52.809157	39.029220
7835	440750.74	1286928.32	52.809405	39.029256

7836	440780.78	1286929.70	52.809675	39.029279
7837	440820.19	1286927.57	52.810029	39.029252
7838	440853.42	1286923.91	52.810328	39.029202
7839	440889.97	1286918.08	52.810656	39.029119
7840	440911.62	1286911.05	52.810852	39.029018
7841	440929.52	1286898.23	52.811013	39.028829
7842	440937.89	1286884.41	52.811089	39.028625
7843	440937.80	1286870.65	52.811090	39.028421
7844	440941.00	1286856.34	52.811119	39.028210
7845	440952.54	1286841.97	52.811224	39.027998
7846	440970.72	1286830.47	52.811388	39.027829
7847	440989.76	1286829.01	52.811559	39.027810
7848	441009.10	1286832.31	52.811733	39.027861
7849	441026.35	1286839.60	52.811887	39.027971
7850	441040.02	1286849.82	52.812009	39.028124
7851	441052.77	1286852.64	52.812124	39.028167
7852	441066.89	1286850.96	52.812251	39.028144
7853	441080.19	1286842.66	52.812371	39.028022
7854	441088.61	1286835.72	52.812447	39.027920
7855	441099.03	1286831.68	52.812541	39.027862
7856	441110.13	1286829.75	52.812641	39.027834
7857	441122.80	1286825.16	52.812755	39.027768
7858	441132.40	1286816.89	52.812842	39.027646
7859	441145.53	1286802.51	52.812961	39.027434
7860	441156.12	1286785.50	52.813057	39.027183
7861	441169.64	1286769.53	52.813180	39.026948
7862	441187.55	1286758.29	52.813341	39.026783
7863	441199.03	1286753.98	52.813445	39.026720
7864	441210.36	1286747.29	52.813547	39.026623
7865	441216.39	1286739.04	52.813602	39.026501
7866	441220.69	1286729.49	52.813641	39.026360
7867	441230.16	1286722.01	52.813727	39.026250
7868	441246.80	1286718.19	52.813876	39.026195
7869	441256.19	1286717.86	52.813961	39.026191
7870	441264.15	1286720.71	52.814032	39.026234
7871	441270.75	1286719.08	52.814092	39.026211
7872	441273.35	1286711.65	52.814115	39.026101
7873	441280.27	1286698.90	52.814179	39.025913
7874	441287.35	1286689.86	52.814243	39.025779
7875	441298.68	1286682.63	52.814345	39.025673
7876	441307.36	1286676.49	52.814423	39.025583
7877	441316.83	1286667.42	52.814509	39.025450
7878	441325.49	1286657.31	52.814588	39.025301
7879	441334.16	1286649.05	52.814666	39.025179

7880	441346.01	1286640.76	52.814773	39.025058
7881	441356.54	1286634.07	52.814868	39.024960
7882	441366.04	1286630.04	52.814954	39.024901
7883	441375.83	1286629.70	52.815042	39.024897
7884	441385.86	1286627.25	52.815132	39.024862
7885	441399.31	1286620.28	52.815253	39.024760
7886	441413.79	1286610.38	52.815384	39.024615
7887	441430.65	1286599.42	52.815537	39.024454
7888	441454.49	1286584.17	52.815752	39.024231
7889	441480.81	1286565.20	52.815990	39.023952
7890	441511.08	1286542.49	52.816263	39.023619
7891	441542.02	1286517.93	52.816543	39.023258
7892	441570.44	1286495.51	52.816800	39.022929
7893	441597.92	1286474.15	52.817048	39.022615
7894	441625.16	1286451.73	52.817294	39.022285
7895	441651.46	1286428.26	52.817532	39.021940
7896	441676.81	1286405.33	52.817762	39.021603
7897	441705.20	1286379.20	52.818018	39.021218
7898	441732.53	1286352.02	52.818266	39.020818
7899	441760.36	1286322.19	52.818518	39.020379
7900	441789.65	1286288.64	52.818783	39.019885
7901	441816.96	1286258.82	52.819031	39.019445
7902	441842.81	1286232.71	52.819265	39.019061
7903	441864.87	1286208.21	52.819465	39.018700
7904	441885.23	1286185.31	52.819649	39.018363
7905	441902.65	1286162.96	52.819807	39.018033
7906	441921.51	1286136.37	52.819978	39.017641
7907	441940.40	1286112.96	52.820150	39.017296
7908	441962.45	1286087.40	52.820349	39.016919
7909	441980.84	1286068.75	52.820516	39.016644
7910	442004.51	1286048.47	52.820730	39.016346
7911	442032.38	1286023.93	52.820982	39.015985
7912	442060.25	1285998.87	52.821234	39.015616
7913	442091.66	1285969.28	52.821518	39.015181
7914	442107.18	1285956.73	52.821659	39.014996
7915	442115.04	1285945.03	52.821730	39.014824
7916	442128.96	1285930.12	52.821856	39.014604
7917	442139.23	1285923.96	52.821949	39.014514
7918	442154.55	1285919.36	52.822087	39.014447
7919	442164.97	1285915.05	52.822181	39.014385
7920	442181.02	1285903.03	52.822326	39.014208
7921	442194.71	1285892.61	52.822449	39.014055
7922	442207.07	1285881.68	52.822561	39.013894
7923	442226.26	1285864.08	52.822735	39.013635

7924	442239.02	1285850.50	52.822850	39.013435
7925	442257.08	1285829.67	52.823014	39.013128
7926	442274.41	1285812.08	52.823171	39.012869
7927	442293.34	1285796.06	52.823342	39.012634
7928	442311.75	1285780.05	52.823509	39.012398
7929	442329.10	1285764.05	52.823666	39.012163
7930	442349.59	1285743.79	52.823851	39.011864
7931	442370.59	1285721.94	52.824041	39.011542
7932	442390.01	1285699.58	52.824217	39.011213
7933	442406.78	1285677.23	52.824369	39.010883
7934	442420.89	1285653.31	52.824498	39.010530
7935	442435.50	1285624.10	52.824631	39.010098
7936	442451.68	1285593.29	52.824778	39.009643
7937	442466.29	1285565.14	52.824911	39.009227
7938	442476.69	1285539.66	52.825007	39.008850
7939	442482.95	1285527.97	52.825064	39.008677
7940	442497.13	1285512.52	52.825192	39.008450
7941	442512.30	1285488.60	52.825330	39.008096
7942	442525.87	1285462.57	52.825453	39.007712
7943	442540.53	1285440.77	52.825587	39.007390
7944	442558.32	1285413.12	52.825748	39.006982
7945	442577.17	1285385.47	52.825920	39.006574
7946	442598.11	1285355.15	52.826110	39.006126
7947	442613.82	1285332.28	52.826252	39.005788
7948	442633.20	1285304.62	52.826428	39.005380
7949	442655.20	1285273.77	52.826628	39.004925
7950	442679.31	1285242.37	52.826847	39.004462
7951	442702.89	1285209.92	52.827061	39.003983
7952	442725.99	1285184.35	52.827270	39.003606
7953	442743.88	1285170.46	52.827432	39.003402
7954	442760.69	1285153.93	52.827584	39.003158
7955	442782.74	1285129.43	52.827783	39.002797
7956	442801.61	1285105.48	52.827954	39.002444
7957	442821.05	1285086.29	52.828130	39.002161
7958	442839.47	1285071.34	52.828297	39.001942
7959	442861.04	1285054.25	52.828492	39.001690
7960	442883.63	1285031.86	52.828696	39.001361
7961	442905.66	1285005.24	52.828896	39.000968
7962	442927.69	1284977.56	52.829096	39.000560
7963	442948.14	1284953.07	52.829281	39.000199
7964	442967.56	1284930.70	52.829457	38.999869
7965	442990.19	1284902.13	52.829662	38.999447
7966	443003.34	1284884.48	52.829781	38.999187
7967	443012.12	1284872.69	52.829861	38.999013

7968	443035.70	1284840.24	52.830075	38.998534
7969	443059.26	1284806.20	52.830289	38.998031
7970	443089.65	1284765.23	52.830565	38.997427
7971	443120.60	1284727.44	52.830845	38.996869
7972	443155.25	1284690.14	52.831159	38.996320
7973	443186.80	1284662.39	52.831444	38.995911
7974	443220.48	1284636.75	52.831749	38.995535
7975	443251.03	1284617.47	52.832024	38.995252
7976	443280.56	1284601.91	52.832291	38.995024
7977	443314.33	1284589.50	52.832595	38.994843
7978	443344.90	1284571.81	52.832871	38.994584
7979	443370.70	1284555.22	52.833104	38.994341
7980	443391.23	1284539.19	52.833289	38.994105
7981	443415.31	1284521.55	52.833507	38.993846
7982	443421.88	1284515.68	52.833566	38.993759
7983	443426.59	1284507.98	52.833609	38.993646
7984	443428.61	1284495.79	52.833628	38.993465
7985	443433.20	1284489.67	52.833669	38.993375
7986	443442.30	1284485.37	52.833751	38.993312
7987	443447.00	1284477.66	52.833794	38.993198
7988	443446.67	1284467.88	52.833792	38.993053
7989	443451.04	1284450.91	52.833832	38.992801
7990	443460.19	1284434.97	52.833915	38.992566
7991	443475.64	1284413.69	52.834056	38.992252
7992	443492.79	1284393.81	52.834211	38.991959
7993	443512.42	1284376.91	52.834388	38.991710
7994	443531.36	1284361.95	52.834560	38.991490
7995	443552.43	1284348.57	52.834750	38.991294
7996	443583.57	1284331.44	52.835031	38.991043
7997	443626.76	1284310.46	52.835420	38.990736
7998	443684.76	1284281.46	52.835943	38.990312
7999	443725.89	1284261.05	52.836314	38.990013
8000	443771.92	1284241.93	52.836729	38.989734
8001	443793.53	1284229.86	52.836924	38.989557
8002	443823.37	1284221.97	52.837192	38.989443
8003	443858.21	1284210.08	52.837506	38.989271
8004	443904.17	1284199.69	52.837920	38.989121
8005	443953.30	1284187.69	52.838362	38.988948
8006	443999.28	1284179.94	52.838776	38.988838
8007	444051.64	1284175.33	52.839246	38.988775
8008	444099.77	1284172.86	52.839679	38.988744
8009	444157.44	1284170.59	52.840197	38.988716
8010	444206.65	1284171.02	52.840640	38.988727
8011	444266.46	1284172.70	52.841177	38.988759

8012	444335.28	1284175.90	52.841795	38.988813
8013	444387.16	1284178.44	52.842261	38.988856
8014	444428.96	1284177.87	52.842637	38.988852
8015	444445.91	1284180.39	52.842789	38.988891
8016	444465.28	1284184.95	52.842963	38.988961
8017	444492.03	1284191.43	52.843203	38.989060
8018	444521.70	1284196.24	52.843469	38.989135
8019	444560.38	1284203.37	52.843816	38.989244
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8021	444651.05	1284228.11	52.844629	38.989621
8022	444697.22	1284245.23	52.845043	38.989880
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8024	444788.01	1284286.91	52.845856	38.990508
8025	444832.10	1284310.40	52.846251	38.990861
8026	444876.74	1284336.00	52.846650	38.991246
8027	444917.15	1284362.70	52.847012	38.991646
8028	444954.94	1284392.58	52.847349	38.992094
8029	444987.45	1284423.57	52.847640	38.992557
8030	445021.06	1284461.42	52.847939	38.993123
8031	445048.35	1284502.50	52.848182	38.993735
8032	445070.38	1284547.85	52.848377	38.994411
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8034	445097.00	1284642.38	52.848610	38.995816
8035	445105.88	1284699.47	52.848686	38.996665
8036	445108.87	1284746.01	52.848710	38.997356
8037	445106.06	1284796.31	52.848682	38.998102
8038	445102.16	1284842.90	52.848644	38.998793
8039	445097.73	1284888.44	52.848601	38.999469
8040	445093.87	1284938.74	52.848563	39.000215
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8042	445079.52	1285076.17	52.848425	39.002253
8043	445071.51	1285138.94	52.848349	39.003184
8044	445062.99	1285203.56	52.848268	39.004142
8045	445055.96	1285256.00	52.848202	39.004920
8046	445049.37	1285294.68	52.848140	39.005493
8047	445041.16	1285330.19	52.848064	39.006019
8048	445028.76	1285372.09	52.847950	39.006640
8049	445016.56	1285411.56	52.847837	39.007224
8050	445005.99	1285442.11	52.847740	39.007676
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8056	444952.93	1285744.38	52.847244	39.012157
8057	444950.25	1285780.66	52.847217	39.012695
8058	444944.59	1285875.95	52.847160	39.014109
8059	444941.60	1285973.61	52.847127	39.015558
8060	444939.91	1286032.10	52.847108	39.016426
8061	444938.77	1286093.49	52.847093	39.017337
8062	444937.55	1286143.77	52.847079	39.018083
8063	444937.47	1286205.42	52.847074	39.018998
8064	444940.21	1286290.86	52.847093	39.020266
8065	444943.31	1286352.75	52.847117	39.021185
8066	444941.55	1286409.86	52.847097	39.022033
8067	444937.22	1286461.81	52.847055	39.022803
8068	444932.82	1286511.06	52.847012	39.023534
8069	444928.88	1286550.77	52.846974	39.024123
8070	444925.43	1286586.25	52.846940	39.024649
8071	444927.23	1286615.87	52.846955	39.025089
8072	444934.36	1286649.16	52.847016	39.025584
8073	444945.68	1286678.18	52.847116	39.026015
8074	444961.30	1286715.11	52.847254	39.026565
8075	444974.33	1286743.48	52.847369	39.026988
8076	444988.68	1286769.42	52.847496	39.027374
8077	445008.45	1286795.73	52.847672	39.027767
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8079	445063.78	1286836.61	52.848167	39.028380
8080	445095.09	1286848.02	52.848447	39.028553
8081	445128.49	1286856.77	52.848747	39.028687
8082	445171.92	1286861.22	52.849137	39.028758
8083	445215.33	1286864.08	52.849526	39.028805
8084	445259.24	1286862.17	52.849921	39.028782
8085	445303.13	1286858.14	52.850316	39.028727
8086	445340.66	1286852.05	52.850653	39.028640
8087	445380.29	1286843.82	52.851010	39.028523
8088	445417.26	1286834.56	52.851343	39.028390
8089	445436.84	1286833.89	52.851519	39.028382
8090	445452.75	1286838.53	52.851662	39.028452
8091	445459.17	1286849.07	52.851719	39.028610
8092	445460.36	1286866.26	52.851728	39.028865
8093	445471.58	1286881.79	52.851828	39.029097
8094	445491.75	1286890.11	52.852009	39.029222
8095	445523.51	1286891.46	52.852294	39.029246
8096	445566.36	1286889.03	52.852679	39.029215
8097	445609.71	1286882.90	52.853069	39.029129
8098	445649.85	1286873.08	52.853430	39.028987
8099	445687.05	1286858.26	52.853766	39.028772

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8101	445757.47	1286826.78	52.854400	39.028312
8102	445797.02	1286807.45	52.854757	39.028030
8103	445851.58	1286779.80	52.855249	39.027625
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8105	445966.82	1286726.30	52.856288	39.026844
8106	446010.87	1286707.72	52.856686	39.026573
8107	446057.54	1286685.42	52.857106	39.026248
8108	446106.88	1286665.75	52.857551	39.025961
8109	446152.55	1286651.92	52.857962	39.025761
8110	446196.89	1286636.78	52.858362	39.025541
8111	446235.40	1286620.62	52.858709	39.025305
8112	446270.18	1286600.26	52.859023	39.025007
8113	446298.63	1286582.59	52.859280	39.024748
8114	446335.52	1286562.21	52.859613	39.024450
8115	446377.68	1286537.56	52.859993	39.024088
8116	446412.97	1286515.61	52.860312	39.023766
8117	446428.38	1286506.77	52.860451	39.023637
8118	446440.39	1286502.71	52.860559	39.023578
8119	446455.19	1286500.48	52.860692	39.023546
8120	446469.88	1286500.91	52.860824	39.023554
8121	446480.49	1286504.27	52.860919	39.023605
8122	446488.70	1286505.27	52.860993	39.023621
8123	446498.47	1286502.02	52.861081	39.023574
8124	446507.40	1286493.49	52.861162	39.023448
8125	446521.07	1286481.75	52.861285	39.023276
8126	446540.81	1286467.05	52.861464	39.023060
8127	446560.33	1286458.44	52.861640	39.022934
8128	446567.45	1286456.49	52.861704	39.022906
8129	446582.72	1286452.29	52.861841	39.022845
8130	446606.13	1286444.35	52.862052	39.022730
8131	446627.91	1286437.31	52.862248	39.022628
8132	446659.44	1286425.97	52.862532	39.022463
8133	446683.23	1286421.56	52.862746	39.022400
8134	446704.40	1286422.47	52.862937	39.022416
8135	446728.18	1286418.06	52.863151	39.022353
8136	446762.49	1286406.70	52.863460	39.022188
8137	446785.20	1286399.65	52.863664	39.022086
8138	446821.14	1286394.10	52.863988	39.022008
8139	446853.25	1286385.44	52.864277	39.021883
8140	446869.74	1286381.84	52.864425	39.021831
8141	446906.74	1286376.01	52.864758	39.021749
8142	446943.72	1286368.33	52.865091	39.021639
8143	446970.12	1286359.94	52.865329	39.021517

8144	447001.28	1286350.98	52.865609	39.021388
8145	447039.29	1286339.06	52.865951	39.021215
8146	447083.13	1286328.16	52.866346	39.021058
8147	447124.34	1286318.86	52.866717	39.020924
8148	447154.48	1286314.94	52.866988	39.020869
8149	447186.82	1286305.44	52.867279	39.020732
8150	447219.04	1286297.00	52.867569	39.020610
8151	447245.99	1286292.31	52.867812	39.020544
8152	447265.03	1286290.05	52.867983	39.020512
8153	447275.07	1286288.39	52.868074	39.020489
8154	447287.05	1286281.16	52.868182	39.020383
8155	447317.56	1286273.00	52.868456	39.020265
8156	447349.79	1286266.41	52.868746	39.020170
8157	447397.97	1286252.04	52.869180	39.019962
8158	447434.92	1286239.07	52.869513	39.019774
8159	447469.74	1286225.06	52.869827	39.019570
8160	447501.40	1286212.13	52.870112	39.019381
8161	447557.17	1286186.58	52.870615	39.019008
8162	447590.52	1286170.20	52.870916	39.018768
8163	447622.55	1286153.83	52.871205	39.018529
8164	447658.00	1286134.78	52.871525	39.018250
8165	447690.56	1286118.40	52.871818	39.018010
8166	447726.93	1286098.56	52.872146	39.017720
8167	447760.67	1286081.38	52.872451	39.017468
8168	447793.35	1286064.21	52.872746	39.017217
8169	447826.70	1286047.82	52.873046	39.016977
8170	447857.28	1286031.73	52.873322	39.016742
8171	447885.78	1286020.93	52.873579	39.016584
8172	447926.16	1286006.62	52.873943	39.016376
8173	447968.42	1285996.78	52.874323	39.016235
8174	448006.47	1285989.63	52.874666	39.016133
8175	448042.42	1285985.13	52.874989	39.016070
8176	448080.46	1285977.45	52.875331	39.015960
8177	448116.38	1285968.72	52.875655	39.015834
8178	448156.54	1285960.49	52.876016	39.015716
8179	448188.78	1285954.96	52.876306	39.015638
8180	448225.26	1285950.46	52.876634	39.015575
8181	448260.44	1285948.35	52.876950	39.015548
8182	448308.83	1285945.09	52.877385	39.015505
8183	448351.15	1285942.66	52.877766	39.015473
8184	448392.40	1285939.72	52.878137	39.015434
8185	448439.99	1285934.08	52.878565	39.015355
8186	448480.16	1285927.96	52.878926	39.015269
8187	448515.04	1285921.36	52.879240	39.015175

8188	448548.59	1285913.44	52.879542	39.015061
8189	448579.51	1285908.72	52.879820	39.014994
8190	448613.10	1285906.62	52.880122	39.014967
8191	448651.97	1285903.96	52.880471	39.014931
8192	448675.75	1285899.02	52.880685	39.014861
8193	448693.70	1285893.07	52.880847	39.014774
8194	448718.50	1285883.89	52.881071	39.014641
8195	448735.92	1285878.21	52.881228	39.014558
8196	448762.85	1285870.07	52.881470	39.014440
8197	448792.95	1285861.12	52.881741	39.014310
8198	448820.42	1285854.31	52.881988	39.014212
8199	448858.97	1285844.24	52.882335	39.014067
8200	448897.28	1285835.75	52.882680	39.013945
8201	448934.28	1285829.66	52.883013	39.013859
8202	448966.79	1285825.99	52.883306	39.013808
8203	448999.07	1285824.69	52.883596	39.013792
8204	449034.00	1285825.50	52.883909	39.013808
8205	449067.35	1285827.90	52.884209	39.013847
8206	449107.07	1285832.37	52.884566	39.013918
8207	449137.80	1285836.38	52.884841	39.013981
8208	449174.87	1285841.40	52.885174	39.014059
8209	449207.19	1285845.93	52.885464	39.014130
8210	449241.62	1285851.24	52.885773	39.014213
8211	449266.00	1285855.29	52.885992	39.014276
8212	449293.55	1285859.85	52.886239	39.014347
8213	449327.98	1285865.16	52.886548	39.014429
8214	449364.51	1285867.80	52.886877	39.014472
8215	449395.21	1285867.84	52.887152	39.014476
8216	449428.56	1285869.72	52.887452	39.014508
8217	449453.98	1285872.71	52.887680	39.014555
8218	449487.24	1285879.34	52.887979	39.014657
8219	449511.49	1285885.25	52.888196	39.014748
8220	449539.05	1285891.93	52.888443	39.014850
8221	449560.93	1285898.39	52.888639	39.014948
8222	449583.34	1285905.63	52.888840	39.015058
8223	449599.65	1285910.27	52.888987	39.015129
8224	449617.53	1285913.05	52.889147	39.015172
8225	449632.37	1285916.65	52.889280	39.015228
8226	449645.65	1285922.90	52.889399	39.015322
8227	449657.08	1285930.49	52.889501	39.015436
8228	449673.55	1285939.90	52.889649	39.015578
8229	449691.07	1285947.71	52.889806	39.015695
8230	449713.87	1285953.36	52.890010	39.015782
8231	449735.88	1285959.82	52.890207	39.015880

8232	449760.41	1285968.37	52.890427	39.016010
8233	449786.55	1285979.03	52.890661	39.016171
8234	449816.80	1285990.45	52.890932	39.016344
8235	449853.28	1286004.74	52.891259	39.016561
8236	449916.84	1286025.67	52.891829	39.016879
8237	449982.11	1286047.90	52.892414	39.017216
8238	450045.80	1286071.20	52.892985	39.017569
8239	450110.33	1286099.25	52.893563	39.017993
8240	450154.96	1286121.65	52.893962	39.018331
8241	450193.22	1286141.45	52.894305	39.018629
8242	450232.57	1286164.94	52.894657	39.018983
8243	450269.80	1286188.46	52.894990	39.019336
8244	450298.55	1286209.92	52.895247	39.019658
8245	450318.83	1286230.39	52.895427	39.019965
8246	450339.68	1286256.68	52.895613	39.020358
8247	450359.50	1286286.69	52.895789	39.020806
8248	450376.65	1286313.01	52.895941	39.021199
8249	450393.79	1286338.80	52.896094	39.021584
8250	450415.93	1286367.11	52.896291	39.022007
8251	450430.12	1286381.90	52.896417	39.022228
8252	450446.08	1286392.88	52.896560	39.022393
8253	450468.39	1286402.76	52.896760	39.022542
8254	450495.96	1286408.88	52.897007	39.022637
8255	450521.93	1286414.50	52.897240	39.022723
8256	450549.01	1286425.92	52.897483	39.022896
8257	450574.55	1286442.65	52.897711	39.023147
8258	450597.99	1286462.57	52.897920	39.023446
8259	450618.80	1286483.04	52.898106	39.023752
8260	450638.56	1286505.10	52.898282	39.024082
8261	450656.21	1286528.77	52.898439	39.024436
8262	450669.10	1286551.95	52.898553	39.024782
8263	450678.34	1286582.04	52.898634	39.025230
8264	450682.86	1286617.99	52.898672	39.025765
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8266	450684.01	1286694.18	52.898677	39.026897
8267	450680.61	1286732.84	52.898644	39.027471
8268	450674.58	1286755.38	52.898589	39.027805
8269	450666.15	1286776.88	52.898511	39.028124
8270	450659.97	1286798.10	52.898454	39.028438
8271	450657.53	1286823.52	52.898431	39.028816
8272	450655.18	1286858.99	52.898407	39.029343
8273	450652.48	1286918.81	52.898379	39.030231
8274	450651.77	1286961.15	52.898370	39.030860
8275	450649.71	1286984.98	52.898349	39.031214

8276	450646.96	1287004.58	52.898323	39.031505
8277	450642.49	1287024.20	52.898282	39.031796
8278	450641.09	1287047.76	52.898268	39.032146
8279	450643.08	1287062.89	52.898285	39.032371
8280	450643.16	1287075.26	52.898284	39.032555
8281	450640.49	1287088.25	52.898260	39.032748
8282	450636.87	1287098.60	52.898226	39.032901
8283	450636.43	1287109.45	52.898222	39.033062
8284	450640.21	1287118.68	52.898255	39.033200
8285	450640.54	1287126.88	52.898257	39.033322
8286	450637.97	1287136.16	52.898234	39.033459
8287	450638.06	1287147.01	52.898234	39.033620
8288	450632.89	1287163.19	52.898186	39.033860
8289	450626.55	1287180.17	52.898128	39.034112
8290	450625.31	1287190.77	52.898116	39.034269
8291	450626.98	1287201.07	52.898130	39.034422
8292	450626.28	1287212.46	52.898123	39.034592
8293	450622.38	1287220.95	52.898088	39.034717
8294	450616.87	1287227.08	52.898038	39.034808
8295	450612.60	1287229.09	52.897999	39.034837
8296	450608.58	1287232.44	52.897963	39.034886
8297	450605.49	1287242.79	52.897934	39.035040
8298	450602.10	1287249.16	52.897903	39.035134
8299	450600.51	1287265.05	52.897888	39.035370
8300	450598.03	1287285.18	52.897864	39.035669
8301	450594.48	1287304.79	52.897831	39.035960
8302	450593.57	1287323.32	52.897822	39.036235
8303	450593.20	1287342.37	52.897817	39.036518
8304	450591.22	1287359.32	52.897798	39.036770
8305	450587.69	1287380.52	52.897765	39.037084
8306	450583.07	1287399.08	52.897722	39.037360
8307	450575.25	1287413.43	52.897651	39.037572
8308	450563.16	1287423.58	52.897542	39.037721
8309	450548.96	1287433.75	52.897413	39.037871
8310	450537.96	1287447.60	52.897313	39.038075
8311	450530.68	1287463.53	52.897247	39.038311
8312	450524.48	1287482.10	52.897190	39.038587
8313	450521.98	1287500.12	52.897166	39.038854
8314	450525.79	1287513.32	52.897200	39.039051
8315	450534.75	1287525.15	52.897279	39.039227
8316	450546.72	1287534.05	52.897386	39.039361
8317	450559.81	1287540.44	52.897503	39.039458
8318	450567.76	1287550.02	52.897574	39.039601
8319	450572.22	1287562.15	52.897613	39.039782

8320	450571.86	1287582.80	52.897609	39.040088
8321	450568.23	1287641.56	52.897572	39.040961
8322	450564.03	1287700.52	52.897530	39.041837
8323	450560.21	1287751.35	52.897492	39.042591
8324	450558.51	1287803.23	52.897473	39.043362
8325	450558.82	1287841.32	52.897473	39.043928
8326	450564.49	1287898.78	52.897520	39.044783
8327	450570.21	1287951.65	52.897568	39.045569
8328	450575.53	1288020.40	52.897611	39.046591
8329	450583.49	1288089.13	52.897678	39.047613
8330	450593.07	1288161.55	52.897759	39.048690
8331	450606.91	1288236.58	52.897878	39.049807
8332	450607.33	1288238.34	52.897881	39.049833
8333	450619.92	1288290.98	52.897991	39.050617
8334	450632.98	1288336.39	52.898105	39.051293
8335	450650.28	1288380.70	52.898257	39.051954
8336	450662.13	1288407.59	52.898362	39.052354
8337	450672.33	1288424.44	52.898452	39.052606
8338	450687.85	1288446.01	52.898590	39.052928
8339	450701.26	1288468.66	52.898709	39.053267
8340	450712.02	1288490.27	52.898804	39.053589
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8342	450759.70	1288562.38	52.899227	39.054666
8343	450784.31	1288596.05	52.899446	39.055169
8344	450807.82	1288623.91	52.899655	39.055586
8345	450828.65	1288647.03	52.899841	39.055932
8346	450853.71	1288670.64	52.900064	39.056286
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8348	450918.68	1288721.97	52.900644	39.057056
8349	450953.27	1288746.03	52.900954	39.057418
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8354	451179.54	1288853.84	52.902979	39.059047
8355	451227.90	1288873.99	52.903412	39.059352
8356	451266.64	1288887.44	52.903759	39.059557
8357	451311.20	1288901.90	52.904159	39.059777
8358	451334.00	1288907.00	52.904363	39.059855
8359	451371.62	1288913.05	52.904701	39.059950
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8362	451504.54	1288925.21	52.905894	39.060146
8363	451551.69	1288931.70	52.906317	39.060248

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8365	451650.95	1288941.67	52.907209	39.060408
8366	451683.95	1288942.81	52.907505	39.060429
8367	451722.29	1288939.59	52.907850	39.060386
8368	451755.95	1288930.58	52.908153	39.060256
8369	451786.79	1288916.57	52.908431	39.060052
8370	451823.12	1288893.00	52.908759	39.059706
8371	451853.07	1288872.30	52.909030	39.059402
8372	451885.67	1288846.63	52.909324	39.059024
8373	451913.97	1288822.94	52.909580	39.058675
8374	451920.75	1288817.65	52.909642	39.058597
8375	451943.42	1288799.95	52.909847	39.058337
8376	451976.56	1288776.39	52.910146	39.057991
8377	452003.98	1288763.47	52.910394	39.057802
8378	452016.09	1288755.97	52.910503	39.057692
8379	452033.91	1288735.18	52.910664	39.057385
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8381	452078.22	1288706.43	52.911065	39.056963
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8383	452136.14	1288681.44	52.911587	39.056598
8384	452166.25	1288674.32	52.911858	39.056496
8385	452191.04	1288665.12	52.912081	39.056362
8386	452211.14	1288652.44	52.912263	39.056176
8387	452241.57	1288630.84	52.912538	39.055859
8388	452262.07	1288614.27	52.912723	39.055615
8389	452278.84	1288594.03	52.912875	39.055316
8390	452289.88	1288574.54	52.912976	39.055028
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8394	452358.68	1288519.83	52.913598	39.054223
8395	452379.81	1288514.89	52.913788	39.054152
8396	452392.47	1288510.03	52.913902	39.054081
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8401	452474.80	1288466.23	52.914645	39.053440
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8403	452534.20	1288433.74	52.915181	39.052964
8404	452575.31	1288413.30	52.915552	39.052665
8405	452609.97	1288396.61	52.915865	39.052421
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8407	452696.51	1288366.28	52.916645	39.051980

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8409	452794.73	1288340.08	52.917529	39.051602
8410	452831.17	1288331.32	52.917857	39.051476
8411	452871.84	1288321.47	52.918223	39.051334
8412	452912.99	1288306.32	52.918594	39.051114
8413	452957.31	1288289.56	52.918994	39.050870
8414	452968.67	1288287.61	52.919096	39.050842
8415	452977.66	1288286.22	52.919177	39.050823
8416	452983.04	1288281.68	52.919225	39.050756
8417	452985.77	1288275.04	52.919250	39.050657
8418	452991.02	1288270.23	52.919298	39.050587
8419	453001.31	1288266.18	52.919391	39.050528
8420	453036.93	1288253.99	52.919711	39.050351
8421	453070.67	1288238.37	52.920016	39.050122
8422	453109.69	1288221.38	52.920368	39.049874
8423	453143.95	1288204.70	52.920677	39.049630
8424	453178.35	1288188.02	52.920987	39.049386
8425	453207.07	1288172.71	52.921246	39.049162
8426	453236.15	1288153.95	52.921509	39.048887
8427	453257.85	1288137.90	52.921705	39.048651
8428	453273.27	1288131.16	52.921844	39.048552
8429	453288.62	1288130.51	52.921982	39.048544
8430	453302.29	1288136.22	52.922104	39.048631
8431	453315.34	1288146.43	52.922221	39.048784
8432	453326.82	1288159.04	52.922323	39.048973
8433	453336.02	1288172.39	52.922405	39.049172
8434	453345.73	1288190.90	52.922491	39.049449
8435	453357.06	1288217.80	52.922591	39.049850
8436	453369.51	1288253.15	52.922700	39.050377
8437	453379.86	1288289.58	52.922790	39.050920
8438	453388.62	1288326.02	52.922866	39.051463
8439	453396.38	1288369.35	52.922933	39.052108
8440	453400.94	1288409.54	52.922971	39.052706
8441	453404.97	1288449.72	52.923005	39.053304
8442	453405.81	1288488.34	52.923009	39.053878
8443	453405.09	1288530.16	52.923000	39.054500
8444	453400.65	1288569.35	52.922957	39.055082
8445	453391.43	1288608.06	52.922872	39.055656
8446	453390.08	1288636.64	52.922857	39.056081
8447	453392.39	1288660.97	52.922876	39.056443
8448	453392.55	1288681.07	52.922876	39.056742
8449	453387.42	1288701.23	52.922829	39.057041
8450	453377.79	1288720.88	52.922741	39.057332
8451	453368.75	1288747.94	52.922658	39.057733

8452	453352.21	1288796.76	52.922506	39.058457
8453	453335.71	1288850.34	52.922354	39.059252
8454	453322.85	1288895.96	52.922235	39.059929
8455	453315.72	1288921.28	52.922169	39.060304
8456	453308.40	1288947.32	52.922101	39.060690
8457	453298.59	1288971.30	52.922011	39.061046
8458	453286.57	1288989.92	52.921902	39.061321
8459	453273.96	1289007.93	52.921787	39.061587
8460	453262.48	1289028.13	52.921683	39.061886
8461	453251.08	1289051.06	52.921579	39.062226
8462	453241.06	1289079.82	52.921486	39.062652
8463	453233.47	1289104.57	52.921416	39.063019
8464	453227.42	1289135.92	52.921360	39.063485
8465	453219.70	1289163.50	52.921288	39.063894
8466	453211.42	1289192.59	52.921212	39.064325
8467	453201.12	1289221.86	52.921117	39.064759
8468	453192.35	1289249.45	52.921036	39.065168
8469	453181.44	1289274.94	52.920937	39.065546
8470	453173.75	1289288.49	52.920866	39.065746
8471	453166.48	1289306.02	52.920800	39.066006
8472	453163.72	1289324.56	52.920774	39.066282
8473	453163.37	1289346.79	52.920769	39.066612
8474	453160.93	1289364.65	52.920746	39.066877
8475	453159.75	1289373.28	52.920735	39.067005
8476	453153.68	1289407.99	52.920677	39.067521
8477	453144.77	1289456.66	52.920594	39.068243
8478	453139.81	1289492.24	52.920547	39.068771
8479	453136.92	1289527.19	52.920518	39.069291
8480	453135.14	1289553.40	52.920500	39.069680
8481	453135.85	1289575.09	52.920505	39.070003
8482	453137.30	1289590.69	52.920517	39.070235
8483	453139.66	1289605.22	52.920537	39.070451
8484	453138.30	1289616.87	52.920524	39.070624
8485	453131.82	1289633.60	52.920464	39.070872
8486	453129.02	1289646.85	52.920438	39.071069
8487	453128.85	1289658.76	52.920436	39.071246
8488	453132.23	1289675.25	52.920465	39.071491
8489	453133.59	1289689.15	52.920476	39.071698
8490	453133.28	1289715.87	52.920472	39.072095
8491	453132.71	1289743.92	52.920464	39.072512
8492	453133.49	1289774.87	52.920469	39.072973
8493	453137.36	1289811.36	52.920501	39.073515
8494	453146.32	1289845.07	52.920579	39.074018
8495	453155.48	1289875.15	52.920659	39.074466

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8498	453190.95	1289959.89	52.920972	39.075730
8499	453208.51	1289988.06	52.921127	39.076151
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8502	453250.15	1290050.17	52.921497	39.077080
8503	453255.11	1290060.34	52.921541	39.077231
8504	453258.54	1290072.59	52.921571	39.077414
8505	453265.38	1290084.44	52.921631	39.077591
8506	453278.63	1290108.59	52.921749	39.077952
8507	453286.12	1290112.85	52.921816	39.078016
8508	453308.91	1290117.16	52.922020	39.078083
8509	453315.55	1290121.34	52.922079	39.078146
8510	453318.53	1290129.78	52.922105	39.078272
8511	453318.35	1290139.58	52.922103	39.078417
8512	453323.43	1290146.94	52.922148	39.078527
8513	453334.08	1290154.53	52.922243	39.078642
8514	453344.73	1290162.65	52.922338	39.078764
8515	453353.01	1290172.11	52.922412	39.078905
8516	453364.14	1290190.80	52.922511	39.079184
8517	453377.54	1290211.86	52.922630	39.079499
8518	453391.19	1290230.80	52.922751	39.079783
8519	453405.63	1290249.73	52.922879	39.080066
8520	453420.85	1290267.07	52.923015	39.080325
8521	453438.97	1290283.33	52.923176	39.080569
8522	453454.95	1290295.38	52.923319	39.080751
8523	453476.02	1290307.26	52.923507	39.080930
8524	453497.84	1290315.93	52.923703	39.081061
8525	453519.20	1290322.90	52.923894	39.081168
8526	453545.96	1290327.18	52.924134	39.081235
8527	453574.00	1290327.22	52.924386	39.081239
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8529	453634.93	1290319.85	52.924934	39.081137
8530	453664.78	1290313.52	52.925203	39.081046
8531	453700.17	1290305.30	52.925522	39.080928
8532	453730.27	1290297.12	52.925793	39.080810
8533	453762.88	1290289.18	52.926086	39.080696
8534	453796.14	1290279.39	52.926386	39.080555
8535	453828.48	1290269.87	52.926677	39.080417
8536	453859.36	1290260.89	52.926955	39.080288
8537	453886.03	1290254.32	52.927195	39.080193
8538	453923.00	1290245.82	52.927528	39.080072
8539	453957.62	1290239.72	52.927840	39.079985

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8541	454032.96	1290231.44	52.928517	39.079871
8542	454067.03	1290230.28	52.928824	39.079858
8543	454098.79	1290231.09	52.929109	39.079874
8544	454131.93	1290232.75	52.929407	39.079903
8545	454160.22	1290235.88	52.929661	39.079953
8546	454190.95	1290240.92	52.929936	39.080032
8547	454219.86	1290244.21	52.930196	39.080084
8548	454253.77	1290249.23	52.930500	39.080163
8549	454284.51	1290255.33	52.930776	39.080258
8550	454311.55	1290260.93	52.931018	39.080344
8551	454346.51	1290265.94	52.931332	39.080423
8552	454385.19	1290270.92	52.931679	39.080502
8553	454423.31	1290274.32	52.932022	39.080557
8554	454459.34	1290279.32	52.932345	39.080636
8555	454493.77	1290283.80	52.932654	39.080707
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8558	454588.69	1290308.44	52.933505	39.081085
8559	454618.96	1290320.89	52.933776	39.081274
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8561	454676.32	1290346.89	52.934290	39.081668
8562	454706.62	1290363.58	52.934561	39.081920
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8566	454797.09	1290426.35	52.935369	39.082864
8567	454816.45	1290438.02	52.935542	39.083040
8568	454837.71	1290449.49	52.935732	39.083213
8569	454866.47	1290466.27	52.935989	39.083467
8570	454881.32	1290476.65	52.936122	39.083623
8571	454890.20	1290488.57	52.936201	39.083801
8572	454894.02	1290502.56	52.936234	39.084010
8573	454899.40	1290513.63	52.936282	39.084175
8574	454905.51	1290517.29	52.936336	39.084230
8575	454918.49	1290519.30	52.936453	39.084262
8576	454929.00	1290525.83	52.936547	39.084360
8577	454947.68	1290545.26	52.936713	39.084651
8578	454957.89	1290565.28	52.936803	39.084950
8579	454960.21	1290589.61	52.936822	39.085313
8580	454955.11	1290613.99	52.936775	39.085675
8581	454947.88	1290636.28	52.936708	39.086005
8582	454940.65	1290658.03	52.936641	39.086328
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8587	454889.95	1290752.63	52.936179	39.087728
8588	454872.07	1290766.01	52.936017	39.087925
8589	454854.82	1290776.73	52.935861	39.088082
8590	454842.24	1290791.12	52.935747	39.088295
8591	454828.48	1290813.64	52.935622	39.088628
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8593	454800.40	1290852.58	52.935366	39.089204
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8598	454726.12	1290960.08	52.934691	39.090793
8599	454721.49	1290976.25	52.934648	39.091033
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8615	454535.09	1291238.65	52.932953	39.094912
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8617	454523.35	1291251.44	52.932847	39.095100
8618	454522.48	1291258.20	52.932838	39.095201
8619	454523.62	1291267.32	52.932848	39.095336
8620	454523.24	1291277.90	52.932844	39.095494
8621	454521.09	1291289.83	52.932823	39.095671
8622	454516.69	1291303.09	52.932783	39.095867
8623	454514.98	1291311.71	52.932767	39.095995
8624	454515.06	1291321.76	52.932767	39.096145
8625	454514.57	1291330.41	52.932762	39.096273
8626	454512.74	1291337.52	52.932745	39.096379
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8630	454514.21	1291372.70	52.932755	39.096902
8631	454513.82	1291381.30	52.932751	39.097030
8632	454509.44	1291403.96	52.932710	39.097367
8633	454505.97	1291424.89	52.932677	39.097677
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8635	454497.11	1291474.18	52.932594	39.098409
8636	454489.24	1291504.16	52.932521	39.098854
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8638	454479.48	1291552.37	52.932429	39.099570
8639	454477.58	1291578.85	52.932410	39.099963
8640	454475.91	1291601.09	52.932394	39.100294
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8647	454459.67	1291753.09	52.932236	39.102552
8648	454461.60	1291762.60	52.932252	39.102694
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8657	454501.44	1291748.79	52.932612	39.102493
8658	454504.44	1291759.61	52.932638	39.102655
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8663	454523.07	1291804.97	52.932802	39.103332
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8682	454588.59	1292030.67	52.933373	39.106697
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8690	454677.12	1292120.89	52.934161	39.108050
8691	454695.14	1292124.98	52.934323	39.108113
8692	454713.18	1292130.12	52.934484	39.108192
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8694	454751.39	1292144.63	52.934827	39.108412
8695	454770.57	1292154.08	52.934998	39.108555
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8698	454823.74	1292185.41	52.935474	39.109028
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8711	455180.87	1292248.06	52.938678	39.110006
8712	455196.81	1292250.66	52.938821	39.110047
8713	455217.46	1292252.08	52.939006	39.110071
8714	455239.68	1292251.37	52.939206	39.110063
8715	455258.15	1292250.61	52.939372	39.110054

8716	455276.71	1292250.01	52.939539	39.110048
8717	455294.29	1292247.49	52.939697	39.110012
8718	455308.05	1292247.11	52.939820	39.110009
8719	455319.70	1292249.13	52.939925	39.110040
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8722	455335.33	1292267.00	52.940064	39.110308
8723	455344.82	1292268.43	52.940149	39.110330
8724	455355.71	1292267.89	52.940247	39.110324
8725	455367.49	1292269.39	52.940353	39.110348
8726	455383.10	1292268.73	52.940493	39.110340
8727	455399.11	1292268.60	52.940637	39.110340
8728	455417.64	1292268.55	52.940803	39.110342
8729	455437.23	1292269.98	52.940979	39.110365
8730	455457.47	1292273.80	52.941161	39.110425
8731	455475.24	1292278.40	52.941320	39.110496
8732	455489.04	1292280.67	52.941444	39.110531
8733	455504.36	1292280.79	52.941582	39.110535
8734	455530.94	1292276.10	52.941821	39.110469
8735	455553.55	1292273.80	52.942024	39.110437
8736	455567.85	1292276.00	52.942153	39.110472
8737	455588.01	1292281.11	52.942333	39.110551
8738	455608.18	1292287.81	52.942514	39.110653
8739	455624.62	1292291.90	52.942661	39.110716
8740	455638.36	1292289.66	52.942785	39.110684
8741	455657.88	1292283.66	52.942961	39.110598
8742	455675.97	1292275.96	52.943124	39.110485
8743	455691.11	1292271.19	52.943260	39.110416
8744	455709.62	1292269.44	52.943427	39.110393
8745	455727.63	1292271.39	52.943589	39.110424
8746	455742.96	1292270.20	52.943726	39.110408
8747	455760.37	1292263.69	52.943883	39.110314
8748	455779.33	1292253.47	52.944055	39.110164
8749	455795.16	1292250.11	52.944197	39.110116
8750	455822.67	1292247.78	52.944444	39.110085
8751	455864.98	1292244.76	52.944825	39.110046
8752	455893.54	1292243.44	52.945082	39.110030
8753	455932.68	1292240.98	52.945433	39.109998
8754	455976.58	1292238.47	52.945828	39.109967
8755	456025.79	1292238.55	52.946270	39.109974
8756	456076.09	1292241.28	52.946722	39.110022
8757	456124.83	1292247.72	52.947159	39.110124
8758	456175.73	1292258.38	52.947616	39.110289
8759	456237.24	1292271.58	52.948168	39.110493

8760	456292.40	1292286.44	52.948662	39.110721
8761	456333.25	1292297.18	52.949028	39.110886
8762	456376.76	1292310.55	52.949418	39.111091
8763	456408.09	1292322.44	52.949699	39.111272
8764	456434.71	1292340.19	52.949937	39.111540
8765	456456.08	1292362.76	52.950127	39.111878
8766	456477.80	1292391.07	52.950320	39.112302
8767	456499.99	1292420.58	52.950517	39.112744
8768	456520.95	1292455.84	52.950702	39.113271
8769	456539.26	1292492.19	52.950864	39.113814
8770	456558.17	1292534.89	52.951031	39.114452
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8773	456607.41	1292655.63	52.951463	39.116255
8774	456623.55	1292685.12	52.951606	39.116696
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8777	456677.06	1292750.79	52.952082	39.117680
8778	456693.09	1292768.64	52.952224	39.117947
8779	456704.87	1292783.35	52.952329	39.118168
8780	456710.32	1292801.82	52.952377	39.118443
8781	456709.44	1292821.41	52.952367	39.118735
8782	456703.80	1292842.10	52.952315	39.119042
8783	456695.50	1292860.69	52.952239	39.119317
8784	456683.50	1292879.85	52.952129	39.119601
8785	456670.95	1292895.84	52.952015	39.119837
8786	456657.34	1292912.90	52.951892	39.120089
8787	456651.65	1292927.76	52.951839	39.120309
8788	456651.80	1292944.17	52.951839	39.120553
8789	456659.85	1292956.27	52.951911	39.120735
8790	456668.38	1292963.60	52.951987	39.120845
8791	456672.72	1292975.20	52.952025	39.121018
8792	456672.84	1292988.96	52.952025	39.121223
8793	456665.51	1292997.49	52.951958	39.121349
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8795	456640.14	1293000.90	52.951730	39.121396
8796	456627.62	1293006.83	52.951617	39.121482
8797	456618.07	1293018.03	52.951530	39.121648
8798	456602.10	1293037.75	52.951385	39.121939
8799	456586.92	1293055.88	52.951247	39.122207
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8801	456544.69	1293097.01	52.950865	39.122813
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8803	456500.65	1293142.91	52.950465	39.123490

8804	456476.52	1293166.41	52.950247	39.123837
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8806	456436.62	1293202.75	52.949885	39.124372
8807	456421.70	1293220.35	52.949750	39.124632
8808	456403.36	1293240.10	52.949583	39.124923
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8816	456301.95	1293306.36	52.948667	39.125895
8817	456289.79	1293308.06	52.948557	39.125919
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8819	456273.60	1293331.75	52.948410	39.126269
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8826	456167.69	1293485.64	52.947446	39.128544
8827	456148.48	1293512.53	52.947271	39.128942
8828	456136.38	1293534.60	52.947161	39.129269
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8831	456095.61	1293591.06	52.946790	39.130103
8832	456075.98	1293615.32	52.946611	39.130461
8833	456056.62	1293640.36	52.946436	39.130831
8834	456039.10	1293663.54	52.946276	39.131174
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8837	455992.69	1293725.08	52.945854	39.132083
8838	455985.17	1293742.61	52.945785	39.132342
8839	455974.88	1293760.43	52.945691	39.132606
8840	455961.57	1293780.65	52.945570	39.132905
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8843	455929.44	1293856.88	52.945275	39.134035
8844	455922.02	1293884.20	52.945206	39.134440
8845	455917.24	1293911.76	52.945161	39.134849
8846	455911.91	1293937.74	52.945111	39.135235
8847	455907.86	1293957.89	52.945073	39.135534

8848	455908.65	1293972.43	52.945079	39.135751
8849	455915.39	1293986.13	52.945138	39.135955
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8851	455931.73	1294023.29	52.945282	39.136510
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8853	455948.91	1294079.76	52.945432	39.137353
8854	455955.64	1294108.28	52.945490	39.137778
8855	455958.39	1294134.18	52.945513	39.138164
8856	455961.78	1294157.96	52.945541	39.138518
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8865	456178.63	1294395.21	52.947470	39.142076
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8868	456246.86	1294450.69	52.948079	39.142911
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8875	456404.75	1294530.77	52.949491	39.144124
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8894	456909.07	1294546.89	52.954021	39.144433
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8896	457020.89	1294505.67	52.955029	39.143835
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8913	457448.65	1294230.36	52.958895	39.139797
8914	457442.52	1294232.00	52.958840	39.139820
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8918	457446.85	1294206.03	52.958881	39.139435
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8931	457606.97	1294004.03	52.960336	39.136451
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8939	457658.51	1293799.30	52.960816	39.133411
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8946	457632.16	1293508.48	52.960603	39.129080
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8948	457627.18	1293403.22	52.960567	39.127513
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8968	457860.51	1292647.04	52.962724	39.116291
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8974	457931.17	1292382.87	52.963379	39.112369
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8976	457953.17	1292298.53	52.963584	39.111117
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8979	457992.62	1292153.71	52.963950	39.108967

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8985	458099.36	1291841.59	52.964933	39.104336
8986	458118.51	1291793.79	52.965109	39.103627
8987	458141.85	1291740.66	52.965323	39.102840
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8994	458287.27	1291492.75	52.966648	39.099169
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8996	458336.99	1291431.45	52.967100	39.098263
8997	458360.04	1291404.78	52.967309	39.097869
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9012	458896.18	1291059.18	52.972153	39.092793
9013	458937.90	1291049.28	52.972529	39.092651
9014	458978.57	1291040.98	52.972895	39.092532
9015	459013.97	1291035.37	52.973213	39.092453
9016	459056.81	1291032.34	52.973598	39.092414
9017	459086.99	1291034.18	52.973869	39.092445
9018	459112.43	1291038.19	52.974098	39.092508
9019	459130.45	1291041.73	52.974259	39.092563
9020	459148.31	1291041.31	52.974420	39.092559
9021	459163.65	1291040.64	52.974558	39.092551
9022	459173.98	1291041.87	52.974650	39.092570
9023	459180.76	1291045.51	52.974711	39.092625

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9028	459246.97	1291052.06	52.975305	39.092731
9029	459264.68	1291050.58	52.975465	39.092712
9030	459280.03	1291051.24	52.975603	39.092723
9031	459299.63	1291053.18	52.975779	39.092755
9032	459324.81	1291057.98	52.976004	39.092829
9033	459347.63	1291064.92	52.976209	39.092935
9034	459372.58	1291074.22	52.976432	39.093077
9035	459392.73	1291085.95	52.976613	39.093254
9036	459407.62	1291094.28	52.976746	39.093380
9037	459428.93	1291102.29	52.976937	39.093502
9038	459449.17	1291116.93	52.977117	39.093723
9039	459473.60	1291141.05	52.977335	39.094085
9040	459492.06	1291163.64	52.977499	39.094423
9041	459507.61	1291186.78	52.977637	39.094770
9042	459518.91	1291207.32	52.977737	39.095077
9043	459532.38	1291234.19	52.977856	39.095479
9044	459544.75	1291256.30	52.977965	39.095809
9045	459557.52	1291278.26	52.978079	39.096138
9046	459572.14	1291301.04	52.978208	39.096479
9047	459585.03	1291322.62	52.978322	39.096802
9048	459597.42	1291346.32	52.978432	39.097156
9049	459613.01	1291374.23	52.978570	39.097574
9050	459629.16	1291404.25	52.978713	39.098023
9051	459643.17	1291432.17	52.978836	39.098440
9052	459658.25	1291461.67	52.978970	39.098881
9053	459673.16	1291494.08	52.979101	39.099365
9054	459689.02	1291529.13	52.979241	39.099889
9055	459710.10	1291579.21	52.979426	39.100638
9056	459724.70	1291613.48	52.979555	39.101150
9057	459733.88	1291633.51	52.979636	39.101449
9058	459744.05	1291647.17	52.979726	39.101654
9059	459767.16	1291686.13	52.979931	39.102237
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9061	459783.30	1291716.15	52.980073	39.102686
9062	459799.22	1291742.73	52.980214	39.103083
9063	459817.17	1291774.58	52.980373	39.103560
9064	459832.27	1291806.73	52.980506	39.104040
9065	459850.03	1291839.91	52.980663	39.104537
9066	459869.41	1291876.25	52.980835	39.105080
9067	459886.62	1291906.78	52.980987	39.105537

9068	459906.47	1291937.30	52.981163	39.105994
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9071	459975.59	1292032.46	52.981777	39.107419
9072	460008.58	1292074.24	52.982070	39.108046
9073	460040.62	1292114.43	52.982355	39.108648
9074	460071.59	1292145.38	52.982630	39.109113
9075	460103.07	1292174.20	52.982911	39.109546
9076	460131.33	1292197.76	52.983163	39.109901
9077	460153.21	1292218.20	52.983358	39.110208
9078	460171.42	1292242.38	52.983520	39.110570
9079	460184.32	1292265.02	52.983634	39.110909
9080	460199.94	1292295.57	52.983772	39.111366
9081	460214.59	1292328.52	52.983901	39.111858
9082	460227.34	1292356.18	52.984013	39.112272
9083	460241.31	1292379.08	52.984137	39.112614
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9087	460243.00	1292420.08	52.984149	39.113225
9088	460234.49	1292422.53	52.984072	39.113260
9089	460230.31	1292428.92	52.984034	39.113355
9090	460229.38	1292442.69	52.984025	39.113560
9091	460233.28	1292457.74	52.984059	39.113784
9092	460243.40	1292472.20	52.984148	39.114001
9093	460257.22	1292479.48	52.984272	39.114111
9094	460271.90	1292486.23	52.984403	39.114214
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9105	460508.93	1292834.16	52.986506	39.119425
9106	460536.54	1292882.33	52.986750	39.120146
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9108	460595.54	1292992.14	52.987271	39.121789
9109	460629.43	1293053.22	52.987571	39.122703
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9116	460807.62	1293405.65	52.989144	39.127974
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9118	460841.08	1293500.87	52.989437	39.129396
9119	460859.71	1293549.65	52.989600	39.130125
9120	460876.00	1293595.55	52.989743	39.130811
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9127	460905.69	1293896.92	52.989985	39.135303
9128	460908.99	1293911.17	52.990013	39.135515
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9134	460864.01	1293969.79	52.989605	39.136382
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9152	460512.22	1294381.21	52.986410	39.142460
9153	460491.51	1294402.83	52.986222	39.142779
9154	460472.66	1294425.75	52.986051	39.143118
9155	460454.44	1294443.91	52.985885	39.143386

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9158	460387.52	1294498.75	52.985280	39.144193
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9161	460323.50	1294595.37	52.984696	39.145623
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9163	460291.31	1294664.46	52.984401	39.146647
9164	460283.70	1294701.57	52.984330	39.147198
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9170	460310.64	1294932.05	52.984553	39.150634
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9174	460368.19	1295094.00	52.985056	39.153053
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9203	461180.59	1295362.68	52.992333	39.157167
9204	461219.62	1295348.57	52.992685	39.156962
9205	461252.59	1295336.90	52.992983	39.156793
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9207	461322.74	1295311.40	52.993615	39.156423
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9209	461356.47	1295295.49	52.993919	39.156191
9210	461365.60	1295296.20	52.994001	39.156203
9211	461372.12	1295299.58	52.994060	39.156254
9212	461380.86	1295301.09	52.994138	39.156278
9213	461391.95	1295298.61	52.994238	39.156242
9214	461408.86	1295295.28	52.994390	39.156195
9215	461426.92	1295288.50	52.994553	39.156096
9216	461452.19	1295273.46	52.994781	39.155876
9217	461500.62	1295245.24	52.995219	39.155462
9218	461555.38	1295214.59	52.995713	39.155014
9219	461598.69	1295190.65	52.996105	39.154663
9220	461636.49	1295171.53	52.996446	39.154384
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9246	462448.91	1294564.67	53.003796	39.145458
9247	462476.28	1294549.08	53.004043	39.145229
9248	462506.18	1294533.73	53.004313	39.145005
9249	462533.20	1294522.64	53.004557	39.144843
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9251	462601.08	1294494.77	53.005169	39.144437
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9253	462661.24	1294460.63	53.005713	39.143937
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9278	463060.59	1294145.89	53.009327	39.139303
9279	463069.03	1294142.90	53.009403	39.139260
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9281	463084.77	1294127.68	53.009546	39.139035
9282	463097.25	1294117.51	53.009659	39.138885
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9286	463212.94	1294064.57	53.010702	39.138112
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9296	463673.76	1293996.77	53.014849	39.137165
9297	463729.71	1294010.01	53.015350	39.137370
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9323	463805.65	1294870.33	53.015961	39.150198
9324	463787.42	1294893.75	53.015796	39.150545
9325	463765.42	1294917.77	53.015596	39.150900
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9327	463727.85	1294946.69	53.015256	39.151325
9328	463703.66	1294962.79	53.015037	39.151562
9329	463682.66	1294980.98	53.014847	39.151830
9330	463664.59	1295000.73	53.014683	39.152122
9331	463650.00	1295025.21	53.014550	39.152484

9332	463641.23	1295049.10	53.014469	39.152839
9333	463639.08	1295074.52	53.014448	39.153217
9334	463642.74	1295095.93	53.014479	39.153537
9335	463648.79	1295122.06	53.014531	39.153927
9336	463655.60	1295143.16	53.014590	39.154242
9337	463668.75	1295163.15	53.014707	39.154542
9338	463686.61	1295177.80	53.014866	39.154763
9339	463697.31	1295190.40	53.014961	39.154952
9340	463711.32	1295216.73	53.015085	39.155346
9341	463730.85	1295239.83	53.015258	39.155693
9342	463754.34	1295261.84	53.015468	39.156024
9343	463782.62	1295287.51	53.015719	39.156411
9344	463819.22	1295324.74	53.016045	39.156971
9345	463856.61	1295362.49	53.016378	39.157538
9346	463900.99	1295410.77	53.016773	39.158264
9347	463928.76	1295438.03	53.017020	39.158674
9348	463947.76	1295460.60	53.017189	39.159013
9349	463964.87	1295479.49	53.017341	39.159297
9350	463987.27	1295498.34	53.017541	39.159581
9351	464011.23	1295513.99	53.017754	39.159817
9352	464032.45	1295520.14	53.017945	39.159912
9353	464057.38	1295526.26	53.018168	39.160007
9354	464083.89	1295531.83	53.018406	39.160093
9355	464106.91	1295538.83	53.018612	39.160201
9356	464121.57	1295543.65	53.018743	39.160275
9357	464133.73	1295542.48	53.018853	39.160259
9358	464143.18	1295534.46	53.018938	39.160141
9359	464149.93	1295520.11	53.019000	39.159928
9360	464160.88	1295502.54	53.019100	39.159668
9361	464175.46	1295486.12	53.019232	39.159425
9362	464205.54	1295467.73	53.019504	39.159155
9363	464228.73	1295457.99	53.019713	39.159013
9364	464256.17	1295449.26	53.019961	39.158887
9365	464280.21	1295445.34	53.020177	39.158832
9366	464318.02	1295442.34	53.020517	39.158793
9367	464386.81	1295441.70	53.021135	39.158793
9368	464431.48	1295437.58	53.021537	39.158738
9369	464463.71	1295431.98	53.021827	39.158659
9370	464492.21	1295423.25	53.022084	39.158533
9371	464524.74	1295421.36	53.022376	39.158509
9372	464558.55	1295415.75	53.022681	39.158430
9373	464624.09	1295406.68	53.023270	39.158304
9374	464685.69	1295401.34	53.023824	39.158233
9375	464755.25	1295399.10	53.024449	39.158210

9376	464819.28	1295397.98	53.025025	39.158202
9377	464897.32	1295397.25	53.025726	39.158202
9378	464960.00	1295393.49	53.026290	39.158155
9379	465029.26	1295386.50	53.026912	39.158060
9380	465094.55	1295379.54	53.027500	39.157966
9381	465143.99	1295375.38	53.027944	39.157911
9382	465205.34	1295371.63	53.028496	39.157863
9383	465258.25	1295370.61	53.028971	39.157856
9384	465308.55	1295373.84	53.029423	39.157911
9385	465348.29	1295378.76	53.029780	39.157990
9386	465392.27	1295385.23	53.030174	39.158092
9387	465429.90	1295391.76	53.030512	39.158195
9388	465455.37	1295398.93	53.030740	39.158305
9389	465477.15	1295408.26	53.030935	39.158447
9390	465496.86	1295421.83	53.031111	39.158652
9391	465512.87	1295435.97	53.031254	39.158865
9392	465532.16	1295462.25	53.031425	39.159260
9393	465551.00	1295495.94	53.031591	39.159765
9394	465572.77	1295532.78	53.031784	39.160317
9395	465592.97	1295570.70	53.031962	39.160885
9396	465612.59	1295603.32	53.032135	39.161374
9397	465639.76	1295651.23	53.032375	39.162092
9398	465662.92	1295694.93	53.032580	39.162746
9399	465690.94	1295748.12	53.032827	39.163543
9400	465710.40	1295792.39	53.032998	39.164206
9401	465734.19	1295846.68	53.033207	39.165018
9402	465760.61	1295899.35	53.033440	39.165807
9403	465782.67	1295938.31	53.033635	39.166391
9404	465804.18	1295974.62	53.033825	39.166935
9405	465825.32	1296007.06	53.034012	39.167422
9406	465842.31	1296034.59	53.034163	39.167834
9407	465865.89	1296067.18	53.034372	39.168324
9408	465891.06	1296098.70	53.034595	39.168797
9409	465922.62	1296135.45	53.034876	39.169349
9410	465961.64	1296176.36	53.035223	39.169965
9411	465997.44	1296213.60	53.035541	39.170525
9412	466039.10	1296255.02	53.035912	39.171148
9413	466074.14	1296295.44	53.036223	39.171756
9414	466138.31	1296366.81	53.036794	39.172829
9415	466153.54	1296382.55	53.036929	39.173066
9416	466169.51	1296393.51	53.037072	39.173231
9417	466187.07	1296403.93	53.037229	39.173389
9418	466208.82	1296409.55	53.037423	39.173476
9419	466230.03	1296413.58	53.037614	39.173539

9420	466255.44	1296414.94	53.037842	39.173563
9421	466282.95	1296413.62	53.038089	39.173547
9422	466314.65	1296408.56	53.038374	39.173476
9423	466342.11	1296402.49	53.038622	39.173390
9424	466383.81	1296390.46	53.038997	39.173216
9425	466433.41	1296375.71	53.039444	39.173004
9426	466485.70	1296365.16	53.039915	39.172854
9427	466536.44	1296358.34	53.040372	39.172760
9428	466590.40	1296356.25	53.040857	39.172736
9429	466655.24	1296357.76	53.041439	39.172768
9430	466697.33	1296360.02	53.041817	39.172808
9431	466736.01	1296364.95	53.042164	39.172887
9432	466762.75	1296366.29	53.042404	39.172910
9433	466808.53	1296367.45	53.042816	39.172934
9434	466855.67	1296372.30	53.043239	39.173013
9435	466897.53	1296377.20	53.043614	39.173092
9436	466946.28	1296384.16	53.044052	39.173203
9437	467001.94	1296395.28	53.044551	39.173377
9438	467040.41	1296406.04	53.044896	39.173543
9439	467058.70	1296409.04	53.045060	39.173590
9440	467078.29	1296410.98	53.045236	39.173622
9441	467101.58	1296410.76	53.045445	39.173622
9442	467124.30	1296406.84	53.045649	39.173567
9443	467147.51	1296399.22	53.045859	39.173457
9444	467170.16	1296387.89	53.046063	39.173291
9445	467192.78	1296373.92	53.046268	39.173086
9446	467219.86	1296354.62	53.046513	39.172802
9447	467249.81	1296332.12	53.046784	39.172471
9448	467290.77	1296297.87	53.047155	39.171966
9449	467330.64	1296260.45	53.047516	39.171414
9450	467367.36	1296226.24	53.047849	39.170909
9451	467401.05	1296192.06	53.048155	39.170404
9452	467430.39	1296160.56	53.048421	39.169939
9453	467462.92	1296131.16	53.048716	39.169505
9454	467494.93	1296102.28	53.049006	39.169079
9455	467529.55	1296069.15	53.049320	39.168590
9456	467564.20	1296039.19	53.049634	39.168148
9457	467600.99	1296012.39	53.049966	39.167754
9458	467636.72	1295985.07	53.050290	39.167351
9459	467659.58	1295962.92	53.050497	39.167024
9460	467679.08	1295944.98	53.050674	39.166760
9461	467697.44	1295927.88	53.050840	39.166507
9462	467712.20	1295921.39	53.050974	39.166413
9463	467731.25	1295921.21	53.051145	39.166413

9464	467748.88	1295924.75	53.051303	39.166468
9465	467765.29	1295925.66	53.051450	39.166484
9466	467786.41	1295920.17	53.051640	39.166405
9467	467806.27	1295907.82	53.051820	39.166224
9468	467822.01	1295892.85	53.051963	39.166003
9469	467839.80	1295871.52	53.052124	39.165687
9470	467858.70	1295855.47	53.052295	39.165450
9471	467864.73	1295850.01	53.052350	39.165370
9472	467877.59	1295838.36	53.052467	39.165198
9473	467883.80	1295827.40	53.052523	39.165035
9474	467893.35	1295811.22	53.052611	39.164795
9475	467911.74	1295797.29	53.052777	39.164590
9476	467933.88	1295788.09	53.052977	39.164456
9477	467962.80	1295782.53	53.053237	39.164377
9478	467990.43	1295780.15	53.053486	39.164346
9479	468021.16	1295784.63	53.053761	39.164417
9480	468050.90	1295795.47	53.054028	39.164583
9481	468076.46	1295812.16	53.054256	39.164835
9482	468100.75	1295834.69	53.054472	39.165175
9483	468122.68	1295859.89	53.054667	39.165554
9484	468141.44	1295885.64	53.054833	39.165940
9485	468158.76	1295913.00	53.054987	39.166351
9486	468174.29	1295946.72	53.055123	39.166856
9487	468188.75	1295987.74	53.055250	39.167470
9488	468190.91	1295993.87	53.055269	39.167561
9489	468201.06	1296022.68	53.055357	39.167993
9490	468213.43	1296058.55	53.055465	39.168529
9491	468225.39	1296092.83	53.055570	39.169042
9492	468238.47	1296133.46	53.055684	39.169650
9493	468250.47	1296171.45	53.055788	39.170218
9494	468259.80	1296193.59	53.055870	39.170550
9495	468270.96	1296212.53	53.055969	39.170834
9496	468276.92	1296227.82	53.056021	39.171063
9497	468284.78	1296262.15	53.056089	39.171576
9498	468296.60	1296295.38	53.056192	39.172073
9499	468310.65	1296326.47	53.056316	39.172539
9500	468325.75	1296356.49	53.056449	39.172988
9501	468346.69	1296389.11	53.056634	39.173478
9502	468367.80	1296420.75	53.056821	39.173953
9503	468388.56	1296452.75	53.057005	39.174433
9504	468407.92	1296486.44	53.057176	39.174938
9505	468422.49	1296516.46	53.057304	39.175388
9506	468434.96	1296548.63	53.057414	39.175870
9507	468443.22	1296583.48	53.057485	39.176391

9508	468448.31	1296617.83	53.057527	39.176904
9509	468452.33	1296651.66	53.057561	39.177409
9510	468458.97	1296683.35	53.057618	39.177882
9511	468467.21	1296715.02	53.057689	39.178356
9512	468478.10	1296748.79	53.057784	39.178861
9513	468491.13	1296784.12	53.057898	39.179390
9514	468506.80	1296818.38	53.058036	39.179903
9515	468522.90	1296843.10	53.058178	39.180274
9516	468529.93	1296858.91	53.058240	39.180511
9517	468534.34	1296877.39	53.058278	39.180787
9518	468541.31	1296887.91	53.058340	39.180945
9519	468551.04	1296894.96	53.058426	39.181051
9520	468558.64	1296906.39	53.058494	39.181223
9521	468564.11	1296920.24	53.058542	39.181430
9522	468572.42	1296946.62	53.058614	39.181825
9523	468600.87	1297004.30	53.058865	39.182689
9524	468629.49	1297065.42	53.059116	39.183605
9525	468653.15	1297120.24	53.059324	39.184426
9526	468673.91	1297176.14	53.059506	39.185263
9527	468688.52	1297210.40	53.059634	39.185776
9528	468703.05	1297235.67	53.059762	39.186155
9529	468722.90	1297265.65	53.059938	39.186605
9530	468747.40	1297296.11	53.060155	39.187063
9531	468774.12	1297323.91	53.060393	39.187481
9532	468799.20	1297346.96	53.060616	39.187829
9533	468821.22	1297366.60	53.060813	39.188125
9534	468841.69	1297384.14	53.060995	39.188390
9535	468849.33	1297388.03	53.061063	39.188449
9536	468860.05	1297388.20	53.061159	39.188453
9537	468870.92	1297391.27	53.061257	39.188500
9538	468880.17	1297390.13	53.061340	39.188485
9539	468889.93	1297386.60	53.061428	39.188433
9540	468900.90	1297385.70	53.061527	39.188422
9541	468911.04	1297380.58	53.061618	39.188347
9542	468918.90	1297372.04	53.061690	39.188221
9543	468924.89	1297361.13	53.061744	39.188059
9544	468931.45	1297355.25	53.061804	39.187972
9545	468943.43	1297352.45	53.061912	39.187932
9546	468954.98	1297353.45	53.062016	39.187949
9547	468968.66	1297352.52	53.062139	39.187937
9548	468981.07	1297349.23	53.062250	39.187889
9549	468999.77	1297340.33	53.062419	39.187759
9550	469021.80	1297319.48	53.062619	39.187452
9551	469045.90	1297292.80	53.062838	39.187057

9552	469077.32	1297257.05	53.063123	39.186529
9553	469112.41	1297218.09	53.063442	39.185953
9554	469145.42	1297182.86	53.063742	39.185432
9555	469172.67	1297154.56	53.063989	39.185014
9556	469198.33	1297125.22	53.064222	39.184580
9557	469223.89	1297092.70	53.064455	39.184099
9558	469253.21	1297052.21	53.064722	39.183499
9559	469279.79	1297008.04	53.064964	39.182844
9560	469304.24	1296969.18	53.065187	39.182268
9561	469324.06	1296938.30	53.065368	39.181810
9562	469348.09	1296905.27	53.065587	39.181321
9563	469372.73	1296872.76	53.065811	39.180840
9564	469397.33	1296843.42	53.066035	39.180406
9565	469425.11	1296815.64	53.066287	39.179995
9566	469451.88	1296791.58	53.066530	39.179640
9567	469476.55	1296770.18	53.066753	39.179324
9568	469508.12	1296750.31	53.067038	39.179033
9569	469537.07	1296733.64	53.067300	39.178788
9570	469570.22	1296713.22	53.067600	39.178488
9571	469594.40	1296695.53	53.067818	39.178228
9572	469618.57	1296677.84	53.068037	39.177968
9573	469639.05	1296660.19	53.068223	39.177707
9574	469659.83	1296641.76	53.068411	39.177435
9575	469667.39	1296635.05	53.068480	39.177336
9576	469700.99	1296606.16	53.068784	39.176910
9577	469736.70	1296576.72	53.069107	39.176476
9578	469771.36	1296547.82	53.069421	39.176050
9579	469804.45	1296521.59	53.069721	39.175664
9580	469846.45	1296492.09	53.070101	39.175230
9581	469878.62	1296473.80	53.070391	39.174961
9582	469909.69	1296457.63	53.070672	39.174725
9583	469945.53	1296441.95	53.070995	39.174496
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9585	470023.63	1296417.94	53.071699	39.174149
9586	470059.55	1296411.26	53.072023	39.174054
9587	470102.91	1296407.68	53.072412	39.174007
9588	470146.32	1296409.39	53.072802	39.174039
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9590	470222.60	1296417.67	53.073487	39.174173
9591	470263.31	1296420.47	53.073853	39.174221
9592	470296.73	1296422.28	53.074153	39.174253
9593	470327.97	1296424.10	53.074433	39.174284
9594	470351.70	1296421.76	53.074647	39.174253
9595	470387.68	1296415.08	53.074970	39.174158

9596	470422.45	1296405.23	53.075284	39.174017
9597	470466.31	1296391.59	53.075679	39.173819
9598	470501.63	1296383.32	53.075997	39.173701
9599	470543.88	1296374.46	53.076377	39.173575
9600	470588.33	1296367.17	53.076777	39.173473
9601	470634.31	1296360.39	53.077191	39.173378
9602	470685.50	1296353.04	53.077652	39.173276
9603	470730.96	1296347.32	53.078061	39.173197
9604	470771.59	1296341.65	53.078426	39.173118
9605	470808.59	1296337.07	53.078759	39.173055
9606	470846.63	1296330.90	53.079101	39.172968
9607	470879.92	1296325.29	53.079401	39.172889
9608	470917.56	1296318.06	53.079740	39.172787
9609	470939.41	1296313.10	53.079937	39.172716
9610	470969.31	1296305.94	53.080206	39.172614
9611	470992.75	1296301.49	53.080417	39.172551
9612	471010.94	1296301.32	53.080580	39.172551
9613	471027.59	1296299.31	53.080730	39.172523
9614	471041.57	1296294.95	53.080856	39.172460
9615	471055.05	1296286.09	53.080978	39.172330
9616	471080.36	1296276.33	53.081206	39.172188
9617	471103.06	1296270.30	53.081411	39.172101
9618	471125.78	1296266.38	53.081615	39.172046
9619	471155.38	1296262.93	53.081881	39.171998
9620	471167.77	1296263.09	53.081993	39.172003
9621	471180.42	1296260.05	53.082107	39.171959
9622	471187.91	1296254.69	53.082174	39.171880
9623	471197.67	1296251.69	53.082262	39.171837
9624	471208.39	1296251.85	53.082359	39.171841
9625	471222.95	1296252.78	53.082489	39.171857
9626	471231.78	1296248.72	53.082569	39.171797
9627	471242.69	1296241.48	53.082668	39.171691
9628	471258.00	1296237.10	53.082806	39.171628
9629	471295.97	1296222.99	53.083148	39.171423
9630	471321.84	1296216.40	53.083381	39.171328
9631	471347.19	1296210.87	53.083609	39.171249
9632	471376.86	1296206.37	53.083876	39.171186
9633	471402.67	1296201.89	53.084109	39.171123
9634	471452.93	1296194.01	53.084561	39.171013
9635	471512.92	1296186.77	53.085101	39.170913
9636	471579.53	1296180.33	53.085700	39.170827
9637	471637.70	1296176.09	53.086223	39.170772
9638	471693.78	1296173.98	53.086727	39.170748
9639	471752.24	1296172.38	53.087252	39.170733

9640	471816.52	1296170.72	53.087830	39.170717
9641	471875.78	1296169.11	53.088362	39.170702
9642	471920.21	1296167.11	53.088762	39.170678
9643	471963.06	1296165.66	53.089147	39.170663
9644	471993.77	1296168.02	53.089423	39.170702
9645	472024.56	1296178.32	53.089698	39.170860
9646	472052.60	1296191.29	53.089949	39.171058
9647	472078.14	1296206.91	53.090177	39.171295
9648	472105.84	1296225.72	53.090425	39.171579
9649	472127.70	1296241.36	53.090620	39.171816
9650	472158.61	1296266.50	53.090895	39.172196
9651	472197.54	1296298.95	53.091242	39.172686
9652	472237.95	1296334.03	53.091602	39.173215
9653	472275.30	1296367.55	53.091935	39.173721
9654	472311.73	1296400.55	53.092259	39.174218
9655	472343.76	1296430.42	53.092545	39.174669
9656	472387.20	1296463.89	53.092932	39.175175
9657	472400.07	1296482.82	53.093046	39.175459
9658	472418.74	1296497.99	53.093212	39.175688
9659	472431.11	1296520.10	53.093322	39.176020
9660	472449.95	1296539.51	53.093489	39.176312
9661	472467.08	1296560.51	53.093641	39.176628
9662	472479.94	1296578.39	53.093755	39.176897
9663	472502.41	1296604.64	53.093955	39.177292
9664	472523.87	1296636.19	53.094145	39.177766
9665	472555.36	1296679.29	53.094424	39.178414
9666	472589.21	1296720.25	53.094725	39.179030
9667	472614.73	1296747.01	53.094952	39.179433
9668	472646.23	1296776.35	53.095232	39.179876
9669	472680.34	1296803.02	53.095536	39.180279
9670	472713.90	1296827.05	53.095836	39.180643
9671	472746.38	1296847.92	53.096126	39.180959
9672	472779.86	1296863.48	53.096425	39.181196
9673	472816.48	1296874.25	53.096753	39.181362
9674	472857.82	1296881.81	53.097124	39.181481
9675	472899.15	1296887.24	53.097495	39.181568
9676	472944.68	1296888.94	53.097904	39.181600
9677	472981.20	1296890.19	53.098232	39.181624
9678	473018.60	1296885.61	53.098568	39.181561
9679	473045.01	1296880.60	53.098806	39.181490
9680	473063.51	1296878.72	53.098973	39.181465
9681	473079.80	1296880.27	53.099119	39.181490
9682	473091.22	1296883.87	53.099221	39.181546
9683	473100.59	1296882.20	53.099305	39.181522

9684	473112.68	1296873.62	53.099415	39.181396
9685	473128.57	1296868.25	53.099558	39.181318
9686	473164.80	1296858.05	53.099884	39.181171
9687	473196.46	1296848.50	53.100170	39.181033
9688	473236.53	1296832.52	53.100531	39.180800
9689	473252.90	1296829.19	53.100679	39.180753
9690	473265.41	1296822.99	53.100791	39.180662
9691	473278.03	1296813.34	53.100906	39.180520
9692	473288.58	1296810.60	53.101001	39.180480
9693	473302.86	1296809.41	53.101129	39.180465
9694	473314.99	1296804.80	53.101239	39.180398
9695	473326.94	1296795.16	53.101347	39.180255
9696	473339.73	1296790.28	53.101462	39.180184
9697	473357.14	1296784.83	53.101619	39.180106
9698	473382.98	1296775.06	53.101852	39.179964
9699	473410.12	1296762.90	53.102097	39.179786
9700	473456.10	1296742.63	53.102512	39.179490
9701	473497.06	1296722.41	53.102882	39.179194
9702	473543.42	1296699.75	53.103300	39.178862
9703	473581.33	1296679.82	53.103643	39.178570
9704	473620.84	1296660.40	53.103999	39.178286
9705	473656.13	1296641.81	53.104318	39.178014
9706	473672.69	1296630.81	53.104468	39.177852
9707	473687.13	1296618.77	53.104598	39.177674
9708	473699.75	1296609.92	53.104713	39.177544
9709	473712.68	1296606.36	53.104829	39.177493
9710	473724.58	1296604.66	53.104936	39.177469
9711	473734.04	1296598.49	53.105022	39.177378
9712	473739.51	1296589.18	53.105072	39.177240
9713	473757.73	1296570.49	53.105237	39.176964
9714	473791.72	1296540.80	53.105545	39.176525
9715	473826.35	1296509.26	53.105859	39.176059
9716	473866.22	1296471.32	53.106220	39.175499
9717	473897.16	1296440.86	53.106501	39.175048
9718	473929.18	1296413.05	53.106791	39.174638
9719	473958.58	1296387.38	53.107058	39.174259
9720	473991.95	1296362.19	53.107360	39.173887
9721	474021.65	1296340.75	53.107628	39.173572
9722	474048.72	1296321.45	53.107873	39.173287
9723	474085.80	1296297.29	53.108208	39.172932
9724	474118.15	1296276.35	53.108501	39.172624
9725	474154.11	1296253.67	53.108826	39.172290
9726	474189.70	1296231.23	53.109148	39.171960
9727	474230.49	1296207.04	53.109516	39.171605

9728	474263.64	1296186.10	53.109816	39.171297
9729	474293.61	1296165.71	53.110087	39.170997
9730	474325.69	1296144.24	53.110377	39.170681
9731	474371.44	1296113.12	53.110791	39.170223
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9733	474451.88	1296056.28	53.111518	39.169386
9734	474490.79	1296028.93	53.111870	39.168983
9735	474531.79	1295999.98	53.112241	39.168556
9736	474578.07	1295968.85	53.112660	39.168098
9737	474620.69	1295942.53	53.113045	39.167711
9738	474679.13	1295909.70	53.113573	39.167229
9739	474722.84	1295887.07	53.113968	39.166898
9740	474761.81	1295866.07	53.114319	39.166590
9741	474799.73	1295847.20	53.114662	39.166313
9742	474841.89	1295828.28	53.115042	39.166037
9743	474888.31	1295811.98	53.115461	39.165800
9744	474931.06	1295799.94	53.115846	39.165626
9745	474974.90	1295791.06	53.116240	39.165500
9746	475003.98	1295788.15	53.116502	39.165460
9747	475032.55	1295790.72	53.116759	39.165503
9748	475052.75	1295797.75	53.116939	39.165611
9749	475075.10	1295810.77	53.117139	39.165808
9750	475093.26	1295829.13	53.117301	39.166085
9751	475110.89	1295846.95	53.117458	39.166354
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9753	475178.50	1295889.72	53.118061	39.167002
9754	475201.22	1295900.89	53.118265	39.167172
9755	475217.99	1295910.78	53.118414	39.167322
9756	475238.48	1295923.56	53.118597	39.167516
9757	475260.98	1295939.23	53.118798	39.167753
9758	475291.34	1295959.58	53.119069	39.168062
9759	475307.74	1295973.72	53.119215	39.168275
9760	475325.83	1295984.13	53.119377	39.168433
9761	475350.52	1296004.61	53.119597	39.168742
9762	475387.02	1296034.90	53.119922	39.169200
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9764	475473.25	1296102.36	53.120691	39.170220
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9766	475538.72	1296157.85	53.121275	39.171058
9767	475581.69	1296187.03	53.121658	39.171500
9768	475619.62	1296207.37	53.121998	39.171809
9769	475656.08	1296224.33	53.122324	39.172068
9770	475690.84	1296240.58	53.122635	39.172316
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9773	475770.53	1296274.76	53.123348	39.172838
9774	475789.65	1296281.46	53.123519	39.172940
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9778	475874.16	1296264.80	53.124280	39.172704
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9780	475921.00	1296251.14	53.124702	39.172506
9781	475944.31	1296253.57	53.124911	39.172546
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9783	475995.99	1296277.17	53.125373	39.172906
9784	476015.17	1296291.01	53.125544	39.173115
9785	476025.88	1296304.94	53.125639	39.173325
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9788	476052.88	1296320.30	53.125881	39.173558
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9790	476083.95	1296331.91	53.126159	39.173736
9791	476105.39	1296333.04	53.126351	39.173756
9792	476133.80	1296329.60	53.126607	39.173709
9793	476161.46	1296330.40	53.126855	39.173725
9794	476188.99	1296331.73	53.127103	39.173749
9795	476224.54	1296327.96	53.127422	39.173698
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9797	476291.04	1296322.32	53.128020	39.173623
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9805	476426.61	1296346.99	53.129236	39.174011
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9809	476509.55	1296360.77	53.129980	39.174229
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9811	476553.26	1296351.90	53.130374	39.174102
9812	476579.51	1296343.19	53.130610	39.173976
9813	476590.57	1296338.32	53.130710	39.173905
9814	476610.11	1296333.38	53.130886	39.173834
9815	476628.59	1296329.50	53.131053	39.173779

9816	476647.56	1296320.86	53.131224	39.173652
9817	476669.09	1296302.67	53.131419	39.173384
9818	476687.94	1296281.32	53.131590	39.173067
9819	476699.95	1296263.22	53.131699	39.172799
9820	476707.72	1296245.68	53.131771	39.172538
9821	476715.97	1296222.32	53.131847	39.172190
9822	476729.56	1296203.68	53.131971	39.171914
9823	476746.38	1296191.88	53.132123	39.171740
9824	476767.49	1296185.86	53.132313	39.171653
9825	476784.35	1296177.77	53.132465	39.171534
9826	476796.38	1296162.31	53.132575	39.171305
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9828	476823.53	1296112.77	53.132823	39.170569
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9830	476850.03	1296060.14	53.133065	39.169786
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9853	477057.65	1295338.51	53.134993	39.159035
9854	477058.37	1295312.38	53.135001	39.158644
9855	477056.04	1295289.11	53.134982	39.158296
9856	477050.08	1295263.97	53.134931	39.157920
9857	477039.20	1295232.32	53.134836	39.157446
9858	477022.42	1295191.73	53.134688	39.156837
9859	477008.95	1295165.92	53.134570	39.156449

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9863	476985.78	1295064.00	53.134370	39.154923
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9865	476996.97	1295015.74	53.134475	39.154204
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9868	477028.08	1294946.66	53.134760	39.153176
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9874	477057.62	1294832.94	53.135035	39.151481
9875	477048.10	1294823.17	53.134950	39.151334
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9878	477002.30	1294791.32	53.134541	39.150852
9879	477002.19	1294779.67	53.134541	39.150678
9880	477003.03	1294755.85	53.134551	39.150322
9881	477003.87	1294732.56	53.134560	39.149974
9882	477005.15	1294699.21	53.134575	39.149476
9883	477006.31	1294654.22	53.134589	39.148804
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9886	477015.38	1294490.61	53.134684	39.146361
9887	477019.17	1294443.48	53.134722	39.145657
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9892	477038.23	1294215.75	53.134912	39.142257
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9906	477199.88	1293740.43	53.136404	39.135178
9907	477222.39	1293703.90	53.136609	39.134635
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9912	477336.08	1293522.92	53.137645	39.131946
9913	477361.19	1293492.00	53.137873	39.131488
9914	477386.32	1293463.19	53.138101	39.131061
9915	477410.97	1293438.62	53.138325	39.130697
9916	477433.52	1293417.24	53.138529	39.130381
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9926	477775.37	1293130.95	53.141624	39.126149
9927	477811.09	1293103.10	53.141947	39.125737
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9930	477894.29	1293058.40	53.142698	39.125081
9931	477931.22	1293045.89	53.143031	39.124899
9932	477973.95	1293031.73	53.143416	39.124693
9933	478014.58	1293019.71	53.143782	39.124518
9934	478053.66	1293010.35	53.144134	39.124384
9935	478092.22	1293002.59	53.144481	39.124273
9936	478131.33	1292997.46	53.144833	39.124202
9937	478166.24	1292996.08	53.145147	39.124186
9938	478194.31	1292998.46	53.145399	39.124225
9939	478216.06	1293004.08	53.145594	39.124312
9940	478232.05	1293016.63	53.145736	39.124502
9941	478244.90	1293032.39	53.145850	39.124739
9942	478257.17	1293042.86	53.145960	39.124897
9943	478269.92	1293048.56	53.146074	39.124984
9944	478286.98	1293062.16	53.146226	39.125189
9945	478297.23	1293083.24	53.146317	39.125506
9946	478305.94	1293109.61	53.146393	39.125901
9947	478313.15	1293144.47	53.146455	39.126423

9948	478321.47	1293185.67	53.146526	39.127040
9949	478328.74	1293227.94	53.146588	39.127672
9950	478336.13	1293282.91	53.146650	39.128495
9951	478344.09	1293342.63	53.146717	39.129388
9952	478352.63	1293406.59	53.146788	39.130345
9953	478361.56	1293457.30	53.146864	39.131105
9954	478364.50	1293488.50	53.146888	39.131571
9955	478364.31	1293524.49	53.146884	39.132109
9956	478369.01	1293575.25	53.146922	39.132868
9957	478377.33	1293615.92	53.146993	39.133477
9958	478390.42	1293669.04	53.147106	39.134273
9959	478400.95	1293709.89	53.147198	39.134885
9960	478409.21	1293754.60	53.147268	39.135554
9961	478416.60	1293798.65	53.147331	39.136213
9962	478419.01	1293830.38	53.147350	39.136688
9963	478419.24	1293861.06	53.147350	39.137146
9964	478420.08	1293889.11	53.147355	39.137566
9965	478423.02	1293920.30	53.147379	39.138032
9966	478425.94	1293950.44	53.147402	39.138483
9967	478431.57	1293986.90	53.147450	39.139029
9968	478435.50	1294021.06	53.147483	39.139540
9969	478440.16	1294057.20	53.147521	39.140081
9970	478449.04	1294101.05	53.147598	39.140737
9971	478461.08	1294144.33	53.147702	39.141386
9972	478473.64	1294185.49	53.147812	39.142002
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9975	478516.48	1294297.28	53.148187	39.143679
9976	478538.65	1294347.87	53.148382	39.144438
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9978	478586.49	1294427.87	53.148806	39.145640
9979	478608.40	1294450.95	53.149001	39.145988
9980	478626.55	1294468.24	53.149162	39.146249
9981	478651.59	1294485.47	53.149386	39.146510
9982	478678.17	1294498.46	53.149623	39.146708
9983	478711.88	1294511.91	53.149925	39.146914
9984	478742.68	1294523.27	53.150201	39.147088
9985	478775.53	1294527.73	53.150496	39.147159
9986	478805.70	1294527.98	53.150767	39.147167
9987	478836.08	1294522.93	53.151040	39.147096
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9989	478903.08	1294503.43	53.151644	39.146814
9990	478937.09	1294487.08	53.151951	39.146574
9991	478973.92	1294463.98	53.152284	39.146234

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9995	479155.27	1294332.13	53.153924	39.144288
9996	479203.61	1294294.11	53.154362	39.143726
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9999	479346.91	1294167.37	53.155660	39.141852
10000	479390.49	1294130.98	53.156054	39.141314
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10002	479485.37	1294060.78	53.156912	39.140277
10003	479527.44	1294032.88	53.157293	39.139866
10004	479583.99	1293995.84	53.157804	39.139320
10005	479643.18	1293958.78	53.158339	39.138774
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10017	480447.77	1293610.03	53.165597	39.133670
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10019	480550.17	1293582.10	53.166519	39.133266
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10024	480770.37	1293530.33	53.168502	39.132522
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10027	480871.67	1293526.22	53.169412	39.132475
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10043	481418.06	1293555.31	53.174319	39.132984
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10215	484209.60	1294243.97	53.199344	39.143667
10216	484231.66	1294198.25	53.199546	39.142986
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10219	484282.53	1294104.91	53.200011	39.141596
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10240	484705.94	1293709.41	53.203848	39.135736
10241	484725.45	1293701.82	53.204024	39.135625
10242	484749.75	1293697.89	53.204242	39.135570
10243	484766.16	1293698.27	53.204390	39.135578
10244	484789.28	1293701.76	53.204597	39.135633
10245	484807.52	1293706.88	53.204761	39.135712
10246	484824.26	1293707.78	53.204911	39.135728
10247	484844.01	1293703.90	53.205089	39.135673
10248	484859.07	1293694.76	53.205225	39.135538
10249	484875.07	1293686.68	53.205369	39.135419
10250	484883.86	1293682.99	53.205449	39.135365
10251	484897.18	1293674.30	53.205569	39.135237
10252	484906.10	1293666.28	53.205650	39.135118
10253	484917.19	1293663.53	53.205750	39.135078
10254	484930.42	1293663.41	53.205869	39.135078
10255	484949.81	1293664.29	53.206043	39.135094

10256	484978.09	1293667.73	53.206297	39.135149
10257	485006.20	1293674.88	53.206549	39.135260
10258	485030.05	1293679.43	53.206762	39.135332
10259	485054.42	1293682.38	53.206981	39.135379
10260	485079.88	1293687.96	53.207210	39.135466
10261	485109.60	1293697.74	53.207476	39.135617
10262	485143.38	1293709.07	53.207778	39.135791
10263	485188.18	1293725.60	53.208179	39.136044
10264	485229.10	1293744.80	53.208546	39.136337
10265	485260.50	1293764.09	53.208826	39.136630
10266	485284.49	1293783.45	53.209040	39.136923
10267	485308.30	1293803.87	53.209252	39.137232
10268	485331.76	1293822.70	53.209462	39.137517
10269	485344.18	1293828.41	53.209573	39.137604
10270	485353.19	1293829.91	53.209654	39.137628
10271	485361.18	1293836.19	53.209725	39.137723
10272	485366.57	1293846.19	53.209772	39.137873
10273	485371.43	1293857.26	53.209815	39.138040
10274	485377.37	1293869.38	53.209868	39.138222
10275	485393.43	1293889.87	53.210010	39.138531
10276	485409.52	1293913.00	53.210153	39.138879
10277	485424.05	1293938.80	53.210281	39.139267
10278	485434.85	1293962.51	53.210376	39.139624
10279	485443.59	1293992.60	53.210452	39.140075
10280	485448.10	1294022.19	53.210490	39.140519
10281	485449.43	1294051.81	53.210500	39.140962
10282	485448.61	1294077.75	53.210490	39.141350
10283	485446.25	1294108.46	53.210467	39.141810
10284	485441.77	1294139.73	53.210424	39.142277
10285	485439.39	1294168.33	53.210400	39.142705
10286	485436.98	1294193.22	53.210376	39.143077
10287	485433.48	1294216.01	53.210343	39.143418
10288	485428.43	1294242.51	53.210296	39.143813
10289	485421.59	1294267.45	53.210232	39.144186
10290	485417.55	1294288.65	53.210194	39.144503
10291	485411.85	1294317.41	53.210140	39.144932
10292	485404.00	1294346.99	53.210067	39.145374
10293	485395.25	1294373.53	53.209987	39.145770
10294	485384.89	1294397.97	53.209891	39.146134
10295	485372.93	1294421.36	53.209782	39.146483
10296	485358.86	1294444.78	53.209654	39.146831
10297	485342.16	1294469.80	53.209501	39.147203
10298	485328.06	1294491.10	53.209373	39.147520
10299	485313.77	1294511.87	53.209243	39.147829

10300	485298.29	1294533.71	53.209102	39.148154
10301	485279.49	1294560.34	53.208931	39.148550
10302	485261.51	1294583.26	53.208767	39.148890
10303	485244.45	1294605.12	53.208612	39.149215
10304	485225.80	1294633.01	53.208442	39.149630
10305	485210.53	1294657.29	53.208303	39.149991
10306	485191.73	1294684.98	53.208132	39.150403
10307	485175.01	1294707.36	53.207980	39.150735
10308	485154.57	1294728.72	53.207794	39.151052
10309	485135.74	1294753.24	53.207623	39.151416
10310	485118.54	1294776.57	53.207467	39.151763
10311	485105.44	1294795.85	53.207347	39.152050
10312	485096.12	1294817.63	53.207262	39.152375
10313	485085.75	1294841.54	53.207167	39.152731
10314	485073.78	1294863.35	53.207057	39.153056
10315	485057.08	1294887.85	53.206905	39.153420
10316	485038.64	1294918.71	53.206737	39.153879
10317	485019.86	1294948.52	53.206566	39.154323
10318	485001.79	1294975.14	53.206401	39.154719
10319	484980.87	1295002.85	53.206211	39.155130
10320	484959.41	1295028.45	53.206016	39.155510
10321	484936.40	1295057.77	53.205806	39.155946
10322	484914.24	1295086.02	53.205605	39.156366
10323	484894.36	1295111.61	53.205424	39.156746
10324	484874.72	1295140.36	53.205245	39.157173
10325	484855.38	1295166.47	53.205069	39.157561
10326	484834.49	1295196.83	53.204879	39.158013
10327	484818.30	1295220.26	53.204732	39.158361
10328	484801.60	1295245.82	53.204579	39.158741
10329	484784.41	1295275.08	53.204422	39.159177
10330	484767.24	1295306.99	53.204265	39.159652
10331	484759.03	1295335.11	53.204189	39.160071
10332	484756.11	1295362.13	53.204161	39.160475
10333	484760.59	1295389.61	53.204199	39.160887
10334	484770.89	1295415.44	53.204289	39.161275
10335	484785.40	1295440.18	53.204417	39.161647
10336	484807.29	1295460.62	53.204612	39.161956
10337	484830.74	1295478.39	53.204821	39.162226
10338	484857.86	1295493.79	53.205064	39.162460
10339	484884.94	1295502.76	53.205306	39.162598
10340	484914.12	1295510.96	53.205568	39.162725
10341	484947.31	1295516.48	53.205866	39.162812
10342	484974.52	1295518.87	53.206110	39.162852
10343	485006.61	1295520.16	53.206398	39.162876

10344	485041.75	1295520.90	53.206714	39.162892
10345	485068.19	1295519.59	53.206951	39.162876
10346	485090.39	1295516.22	53.207151	39.162829
10347	485131.08	1295510.02	53.207517	39.162742
10348	485183.40	1295502.66	53.207988	39.162639
10349	485231.49	1295495.86	53.208421	39.162544
10350	485270.61	1295490.74	53.208773	39.162473
10351	485307.08	1295486.70	53.209101	39.162418
10352	485347.79	1295482.09	53.209467	39.162354
10353	485385.86	1295479.09	53.209809	39.162315
10354	485420.78	1295478.24	53.210123	39.162307
10355	485467.35	1295478.34	53.210541	39.162315
10356	485517.10	1295478.94	53.210988	39.162331
10357	485568.97	1295480.58	53.211454	39.162363
10358	485619.27	1295482.76	53.211906	39.162403
10359	485664.80	1295484.99	53.212315	39.162443
10360	485697.96	1295487.33	53.212613	39.162482
10361	485738.95	1295491.71	53.212980	39.162554
10362	485781.87	1295497.67	53.213366	39.162649
10363	485822.15	1295504.70	53.213727	39.162760
10364	485859.06	1295512.30	53.214058	39.162879
10365	485896.20	1295522.54	53.214391	39.163038
10366	485930.16	1295532.81	53.214695	39.163196
10367	485962.01	1295543.10	53.214980	39.163355
10368	486000.42	1295555.45	53.215324	39.163545
10369	486046.60	1295570.37	53.215738	39.163775
10370	486088.01	1295584.27	53.216109	39.163989
10371	486137.90	1295600.22	53.216556	39.164235
10372	486176.46	1295614.15	53.216901	39.164449
10373	486215.41	1295627.55	53.217250	39.164655
10374	486247.06	1295637.84	53.217533	39.164814
10375	486277.25	1295648.41	53.217804	39.164976
10376	486307.53	1295660.83	53.218075	39.165166
10377	486334.61	1295670.64	53.218317	39.165317
10378	486363.25	1295677.78	53.218574	39.165428
10379	486388.69	1295681.25	53.218802	39.165484
10380	486431.58	1295684.03	53.219187	39.165531
10381	486480.31	1295688.88	53.219625	39.165611
10382	486528.05	1295694.52	53.220053	39.165702
10383	486566.20	1295699.46	53.220395	39.165781
10384	486613.30	1295707.23	53.220818	39.165905
10385	486652.07	1295714.54	53.221166	39.166019
10386	486698.13	1295723.91	53.221579	39.166166
10387	486739.51	1295735.70	53.221949	39.166349

10388	486772.42	1295747.04	53.222244	39.166523
10389	486801.65	1295760.00	53.222506	39.166721
10390	486825.02	1295774.13	53.222714	39.166936
10391	486833.96	1295781.98	53.222794	39.167055
10392	486837.61	1295790.41	53.222826	39.167182
10393	486840.85	1295797.53	53.222855	39.167289
10394	486846.43	1295799.86	53.222905	39.167325
10395	486854.90	1295800.31	53.222981	39.167333
10396	486865.28	1295806.56	53.223073	39.167428
10397	486887.95	1295826.46	53.223275	39.167729
10398	486919.70	1295854.48	53.223558	39.168153
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10403	487053.65	1295991.36	53.224750	39.170221
10404	487080.36	1296018.64	53.224988	39.170634
10405	487117.24	1296057.45	53.225316	39.171220
10406	487143.08	1296084.45	53.225545	39.171628
10407	487154.66	1296098.92	53.225648	39.171846
10408	487164.84	1296112.58	53.225739	39.172052
10409	487183.53	1296130.93	53.225905	39.172330
10410	487222.24	1296167.88	53.226249	39.172888
10411	487251.61	1296196.72	53.226511	39.173324
10412	487260.69	1296205.63	53.226592	39.173459
10413	487283.87	1296223.14	53.226798	39.173725
10414	487308.40	1296243.02	53.227017	39.174026
10415	487326.27	1296259.00	53.227176	39.174268
10416	487335.62	1296267.64	53.227260	39.174398
10417	487346.82	1296277.59	53.227359	39.174549
10418	487357.23	1296287.29	53.227452	39.174696
10419	487363.37	1296293.32	53.227507	39.174787
10420	487373.47	1296297.99	53.227597	39.174858
10421	487388.84	1296301.02	53.227735	39.174906
10422	487403.71	1296306.70	53.227868	39.174993
10423	487414.65	1296316.39	53.227965	39.175140
10424	487426.44	1296332.16	53.228070	39.175378
10425	487430.82	1296348.00	53.228108	39.175615
10426	487438.58	1296357.18	53.228177	39.175754
10427	487475.84	1296381.71	53.228509	39.176127
10428	487495.04	1296396.88	53.228681	39.176357
10429	487526.43	1296415.11	53.228961	39.176634
10430	487562.58	1296433.83	53.229284	39.176920
10431	487597.94	1296451.23	53.229600	39.177185

10432	487627.43	1296464.45	53.229864	39.177388
10433	487662.49	1296479.48	53.230178	39.177618
10434	487710.31	1296499.67	53.230606	39.177927
10435	487729.90	1296501.08	53.230782	39.177951
10436	487750.57	1296505.12	53.230967	39.178014
10437	487762.81	1296511.89	53.231077	39.178118
10438	487785.06	1296514.86	53.231276	39.178165
10439	487794.09	1296517.95	53.231357	39.178213
10440	487808.45	1296526.29	53.231485	39.178340
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10442	487840.54	1296533.66	53.231773	39.178455
10443	487871.57	1296542.11	53.232051	39.178586
10444	487903.38	1296548.69	53.232336	39.178689
10445	487942.06	1296553.63	53.232683	39.178769
10446	487962.43	1296553.71	53.232866	39.178773
10447	487981.20	1296551.15	53.233035	39.178737
10448	487991.74	1296547.35	53.233130	39.178682
10449	488004.91	1296540.88	53.233249	39.178587
10450	488017.60	1296539.70	53.233363	39.178571
10451	488027.55	1296542.26	53.233453	39.178611
10452	488037.65	1296546.93	53.233543	39.178682
10453	488047.73	1296550.01	53.233633	39.178730
10454	488079.85	1296547.33	53.233922	39.178694
10455	488116.05	1296541.97	53.234248	39.178619
10456	488154.09	1296535.27	53.234590	39.178525
10457	488173.88	1296528.47	53.234768	39.178426
10458	488188.59	1296517.75	53.234902	39.178267
10459	488199.38	1296510.51	53.234999	39.178160
10460	488216.81	1296507.17	53.235156	39.178113
10461	488232.94	1296505.96	53.235301	39.178097
10462	488252.98	1296498.37	53.235482	39.177986
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10464	488301.38	1296468.29	53.235919	39.177543
10465	488327.16	1296451.12	53.236152	39.177290
10466	488357.14	1296431.26	53.236423	39.176997
10467	488386.58	1296410.88	53.236690	39.176696
10468	488411.29	1296392.66	53.236913	39.176426
10469	488435.35	1296377.09	53.237131	39.176197
10470	488445.88	1296370.64	53.237226	39.176102
10471	488453.48	1296363.43	53.237295	39.175995
10472	488456.08	1296358.11	53.237319	39.175915
10473	488457.07	1296352.02	53.237328	39.175824
10474	488455.17	1296344.89	53.237312	39.175717
10475	488455.90	1296338.80	53.237319	39.175626

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10477	488471.71	1296330.98	53.237462	39.175511
10478	488482.84	1296332.73	53.237561	39.175539
10479	488496.11	1296337.10	53.237680	39.175607
10480	488505.37	1296337.55	53.237763	39.175615
10481	488517.24	1296333.20	53.237870	39.175551
10482	488527.53	1296330.46	53.237963	39.175512
10483	488536.01	1296331.97	53.238039	39.175535
10484	488544.28	1296339.57	53.238113	39.175651
10485	488555.16	1296342.64	53.238210	39.175698
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10487	488588.92	1296330.42	53.238515	39.175520
10488	488635.57	1296296.13	53.238937	39.175013
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10490	488704.45	1296248.39	53.239560	39.174308
10491	488733.86	1296224.31	53.239826	39.173952
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10493	488794.76	1296171.36	53.240378	39.173168
10494	488823.58	1296140.40	53.240640	39.172708
10495	488846.59	1296111.08	53.240849	39.172272
10496	488867.44	1296076.49	53.241039	39.171757
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10498	488892.25	1296012.23	53.241268	39.170798
10499	488897.78	1295980.43	53.241320	39.170323
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10502	488897.93	1295882.52	53.241330	39.168856
10503	488896.03	1295849.20	53.241316	39.168357
10504	488895.47	1295816.93	53.241313	39.167874
10505	488894.18	1295791.54	53.241304	39.167493
10506	488893.99	1295771.43	53.241304	39.167192
10507	488897.27	1295753.41	53.241335	39.166923
10508	488900.88	1295743.32	53.241368	39.166772
10509	488901.31	1295732.20	53.241373	39.166605
10510	488896.98	1295722.19	53.241335	39.166455
10511	488891.02	1295706.90	53.241283	39.166225
10512	488888.20	1295688.40	53.241259	39.165948
10513	488884.60	1295670.97	53.241228	39.165686
10514	488881.45	1295645.07	53.241202	39.165298
10515	488876.93	1295614.42	53.241164	39.164838
10516	488871.93	1295588.01	53.241122	39.164442
10517	488866.66	1295562.12	53.241076	39.164053
10518	488860.91	1295541.54	53.241027	39.163744
10519	488855.44	1295522.01	53.240979	39.163451

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10521	488840.44	1295473.46	53.240848	39.162721
10522	488833.05	1295446.54	53.240784	39.162317
10523	488827.01	1295422.78	53.240732	39.161961
10524	488817.21	1295392.71	53.240647	39.161509
10525	488810.64	1295368.96	53.240590	39.161152
10526	488806.43	1295343.60	53.240554	39.160772
10527	488803.25	1295313.99	53.240528	39.160328
10528	488802.16	1295281.20	53.240521	39.159837
10529	488801.61	1295251.03	53.240518	39.159385
10530	488802.92	1295221.39	53.240533	39.158941
10531	488805.79	1295188.02	53.240561	39.158441
10532	488811.28	1295152.51	53.240614	39.157910
10533	488816.28	1295120.72	53.240661	39.157435
10534	488824.36	1295078.84	53.240737	39.156809
10535	488832.49	1295042.25	53.240814	39.156262
10536	488839.11	1295014.14	53.240875	39.155842
10537	488846.75	1294981.79	53.240947	39.155358
10538	488858.09	1294948.34	53.241052	39.154859
10539	488874.74	1294918.03	53.241204	39.154407
10540	488891.43	1294891.41	53.241356	39.154011
10541	488907.61	1294866.92	53.241503	39.153647
10542	488927.44	1294837.10	53.241684	39.153203
10543	488947.26	1294806.23	53.241865	39.152743
10544	488967.10	1294776.41	53.242045	39.152299
10545	488987.97	1294743.94	53.242236	39.151816
10546	489011.48	1294711.44	53.242450	39.151332
10547	489032.38	1294682.14	53.242640	39.150896
10548	489053.29	1294654.43	53.242830	39.150484
10549	489073.68	1294627.78	53.243016	39.150088
10550	489094.60	1294600.60	53.243206	39.149684
10551	489116.03	1294571.83	53.243401	39.149256
10552	489137.47	1294544.11	53.243596	39.148844
10553	489155.24	1294520.13	53.243757	39.148487
10554	489175.09	1294492.43	53.243938	39.148075
10555	489189.70	1294469.54	53.244071	39.147734
10556	489207.47	1294445.03	53.244233	39.147369
10557	489228.36	1294415.74	53.244423	39.146934
10558	489255.04	1294381.62	53.244666	39.146426
10559	489281.24	1294353.86	53.244903	39.146014
10560	489316.95	1294323.90	53.245227	39.145570
10561	489355.34	1294297.61	53.245574	39.145182
10562	489374.41	1294285.53	53.245746	39.145003
10563	489385.84	1294277.22	53.245849	39.144881

10564	489389.46	1294267.66	53.245883	39.144738
10565	489384.34	1294257.66	53.245838	39.144587
10566	489387.82	1294247.83	53.245870	39.144441
10567	489396.12	1294244.32	53.245945	39.144389
10568	489407.24	1294245.27	53.246044	39.144405
10569	489417.80	1294242.00	53.246140	39.144357
10570	489429.85	1294228.66	53.246249	39.144159
10571	489444.01	1294214.77	53.246377	39.143953
10572	489462.32	1294192.38	53.246544	39.143620
10573	489482.56	1294163.08	53.246728	39.143184
10574	489503.05	1294133.26	53.246915	39.142740
10575	489516.34	1294110.38	53.247036	39.142399
10576	489536.28	1294077.92	53.247218	39.141916
10577	489553.44	1294044.95	53.247375	39.141424
10578	489570.61	1294013.57	53.247531	39.140957
10579	489589.36	1293980.59	53.247703	39.140465
10580	489606.95	1293951.85	53.247863	39.140037
10581	489626.91	1293921.50	53.248045	39.139585
10582	489647.70	1293894.32	53.248234	39.139181
10583	489674.56	1293866.55	53.248478	39.138769
10584	489702.24	1293840.90	53.248728	39.138388
10585	489735.84	1293812.01	53.249033	39.137960
10586	489774.86	1293782.01	53.249386	39.137516
10587	489811.08	1293750.99	53.249714	39.137056
10588	489854.13	1293713.02	53.250104	39.136493
10589	489891.80	1293681.45	53.250445	39.136026
10590	489936.06	1293645.58	53.250845	39.135494
10591	489971.78	1293616.68	53.251169	39.135066
10592	490010.52	1293586.16	53.251519	39.134614
10593	490051.10	1293553.50	53.251886	39.134131
10594	490077.88	1293531.03	53.252129	39.133798
10595	490103.15	1293516.51	53.252357	39.133583
10596	490131.06	1293501.96	53.252609	39.133369
10597	490160.56	1293486.87	53.252875	39.133147
10598	490185.84	1293473.94	53.253104	39.132957
10599	490215.81	1293453.02	53.253375	39.132648
10600	490251.06	1293431.00	53.253693	39.132322
10601	490277.40	1293417.53	53.253931	39.132124
10602	490302.71	1293408.30	53.254159	39.131989
10603	490328.05	1293401.71	53.254387	39.131894
10604	490356.60	1293398.80	53.254644	39.131854
10605	490388.36	1293400.10	53.254929	39.131878
10606	490417.52	1293405.12	53.255191	39.131957
10607	490444.07	1293414.93	53.255429	39.132108

10608	490471.20	1293430.56	53.255671	39.132346
10609	490496.24	1293448.32	53.255895	39.132615
10610	490529.52	1293473.98	53.256191	39.133004
10611	490537.15	1293481.28	53.256259	39.133115
10612	490541.20	1293493.16	53.256295	39.133293
10613	490547.41	1293502.88	53.256350	39.133440
10614	490563.56	1293518.61	53.256494	39.133678
10615	490584.87	1293533.76	53.256684	39.133908
10616	490604.89	1293538.33	53.256863	39.133979
10617	490617.64	1293544.04	53.256977	39.134066
10618	490626.19	1293552.43	53.257054	39.134193
10619	490635.23	1293558.16	53.257134	39.134280
10620	490646.21	1293557.53	53.257233	39.134272
10621	490655.96	1293553.47	53.257321	39.134213
10622	490675.79	1293551.44	53.257499	39.134185
10623	490759.86	1293543.78	53.258255	39.134081
10624	490765.05	1293547.17	53.258302	39.134133
10625	490767.03	1293561.44	53.258318	39.134347
10626	490763.82	1293568.47	53.258289	39.134452
10627	490755.25	1293574.52	53.258211	39.134541
10628	490746.41	1293577.78	53.258132	39.134589
10629	490733.82	1293584.83	53.258018	39.134693
10630	490727.09	1293591.18	53.257957	39.134787
10631	490724.56	1293603.91	53.257933	39.134978
10632	490723.05	1293626.15	53.257918	39.135311
10633	490720.75	1293649.19	53.257895	39.135656
10634	490716.46	1293671.72	53.257855	39.135993
10635	490711.09	1293692.14	53.257805	39.136298
10636	490710.16	1293706.70	53.257795	39.136516
10637	490715.64	1293726.76	53.257843	39.136817
10638	490719.22	1293756.36	53.257873	39.137261
10639	490723.86	1293800.24	53.257911	39.137919
10640	490724.26	1293843.10	53.257911	39.138561
10641	490723.02	1293881.75	53.257897	39.139140
10642	490721.63	1293917.21	53.257881	39.139672
10643	490722.13	1293956.37	53.257882	39.140258
10644	490721.40	1293992.36	53.257873	39.140797
10645	490719.59	1294025.19	53.257854	39.141289
10646	490717.27	1294060.66	53.257830	39.141820
10647	490713.39	1294099.33	53.257792	39.142399
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10649	490700.86	1294174.59	53.257673	39.143525
10650	490696.29	1294210.62	53.257629	39.144064
10651	490694.62	1294243.97	53.257611	39.144564

10652	490695.25	1294283.66	53.257614	39.145158
10653	490694.61	1294329.70	53.257604	39.145848
10654	490695.81	1294373.08	53.257611	39.146498
10655	490700.36	1294407.97	53.257649	39.147022
10656	490705.40	1294423.27	53.257693	39.147252
10657	490713.80	1294430.07	53.257768	39.147355
10658	490716.39	1294439.04	53.257791	39.147490
10659	490715.06	1294452.29	53.257778	39.147688
10660	490712.51	1294462.63	53.257754	39.147842
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10662	490717.68	1294492.74	53.257798	39.148294
10663	490723.91	1294522.06	53.257851	39.148734
10664	490735.86	1294555.29	53.257956	39.149234
10665	490749.62	1294585.06	53.258077	39.149682
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10667	490790.66	1294644.74	53.258441	39.150582
10668	490811.92	1294669.42	53.258630	39.150955
10669	490834.89	1294692.75	53.258834	39.151307
10670	490863.05	1294718.69	53.259085	39.151700
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10672	490927.81	1294768.89	53.259663	39.152461
10673	490961.90	1294792.92	53.259967	39.152826
10674	491003.01	1294818.47	53.260334	39.153215
10675	491047.54	1294840.82	53.260732	39.153556
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10677	491131.53	1294868.09	53.261485	39.153976
10678	491162.43	1294875.48	53.261762	39.154091
10679	491186.54	1294878.96	53.261978	39.154147
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10687	491268.39	1294874.76	53.262714	39.154096
10688	491281.08	1294873.02	53.262828	39.154071
10689	491291.10	1294869.79	53.262918	39.154024
10690	491297.44	1294868.67	53.262975	39.154008
10691	491311.70	1294869.29	53.263103	39.154020
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10693	491349.38	1294863.17	53.263443	39.153933
10694	491371.56	1294857.67	53.263642	39.153854
10695	491393.20	1294852.18	53.263837	39.153775

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10697	491419.00	1294837.65	53.264070	39.153561
10698	491428.21	1294831.75	53.264153	39.153474
10699	491437.95	1294827.16	53.264241	39.153406
10700	491451.78	1294819.89	53.264366	39.153299
10701	491466.48	1294807.84	53.264499	39.153121
10702	491482.75	1294790.54	53.264647	39.152864
10703	491502.64	1294769.41	53.264827	39.152550
10704	491519.39	1294749.67	53.264980	39.152256
10705	491535.62	1294730.47	53.265127	39.151971
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10707	491572.30	1294691.24	53.265460	39.151388
10708	491591.42	1294669.89	53.265633	39.151071
10709	491612.12	1294647.48	53.265821	39.150738
10710	491618.88	1294635.24	53.265883	39.150555
10711	491623.33	1294629.91	53.265924	39.150476
10712	491634.37	1294621.87	53.266023	39.150357
10713	491651.40	1294602.93	53.266178	39.150076
10714	491670.51	1294580.79	53.266352	39.149747
10715	491684.84	1294557.37	53.266482	39.149398
10716	491692.18	1294549.10	53.266549	39.149275
10717	491707.42	1294537.85	53.266687	39.149108
10718	491730.00	1294519.65	53.266891	39.148839
10719	491752.25	1294492.98	53.267093	39.148442
10720	491780.56	1294464.15	53.267350	39.148014
10721	491811.75	1294432.11	53.267633	39.147538
10722	491839.32	1294409.10	53.267883	39.147197
10723	491873.73	1294381.79	53.268194	39.146793
10724	491901.57	1294359.31	53.268446	39.146460
10725	491927.57	1294338.43	53.268681	39.146150
10726	491955.11	1294312.24	53.268931	39.145762
10727	491976.05	1294287.71	53.269121	39.145397
10728	491999.04	1294255.75	53.269330	39.144921
10729	492026.25	1294221.63	53.269578	39.144413
10730	492053.47	1294189.62	53.269825	39.143937
10731	492079.95	1294162.92	53.270065	39.143541
10732	492108.83	1294138.84	53.270327	39.143184
10733	492132.20	1294119.04	53.270538	39.142890
10734	492154.23	1294098.73	53.270738	39.142589
10735	492180.45	1294072.03	53.270976	39.142193
10736	492204.31	1294048.52	53.271192	39.141844
10737	492229.02	1294030.83	53.271415	39.141582
10738	492259.23	1294007.80	53.271689	39.141241
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10741	492298.67	1293980.98	53.272045	39.140844
10742	492305.37	1293975.09	53.272106	39.140757
10743	492309.00	1293967.65	53.272139	39.140646
10744	492307.33	1293958.67	53.272125	39.140511
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10746	492311.19	1293946.99	53.272161	39.140336
10747	492323.01	1293937.09	53.272268	39.140190
10748	492336.41	1293927.44	53.272389	39.140047
10749	492352.20	1293918.30	53.272531	39.139912
10750	492368.27	1293909.95	53.272677	39.139789
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10755	492528.65	1293885.45	53.274120	39.139444
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10757	492605.42	1293888.98	53.274809	39.139507
10758	492643.03	1293893.92	53.275147	39.139587
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10760	492713.39	1293905.44	53.275778	39.139769
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10768	492936.83	1293976.41	53.277779	39.140864
10769	492968.63	1293981.41	53.278065	39.140943
10770	492999.39	1293988.53	53.278341	39.141054
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10785	493327.55	1293995.56	53.281288	39.141205
10786	493356.20	1293988.94	53.281546	39.141109
10787	493388.78	1293978.32	53.281840	39.140955
10788	493413.04	1293969.63	53.282059	39.140828
10789	493428.83	1293960.22	53.282201	39.140689
10790	493441.68	1293948.20	53.282318	39.140510
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10804	493908.25	1293657.07	53.286534	39.136210
10805	493947.12	1293625.49	53.286886	39.135741
10806	493982.84	1293596.05	53.287209	39.135305
10807	494010.63	1293568.81	53.287461	39.134900
10808	494034.74	1293543.71	53.287680	39.134527
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10811	494121.03	1293475.18	53.288460	39.133512
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10815	494253.11	1293408.87	53.289653	39.132535
10816	494289.71	1293389.48	53.289983	39.132249
10817	494330.53	1293368.47	53.290352	39.131940
10818	494374.17	1293345.27	53.290745	39.131598
10819	494427.41	1293322.03	53.291226	39.131257
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10823	494640.08	1293258.15	53.293142	39.130328
10824	494683.35	1293245.05	53.293532	39.130137
10825	494739.28	1293227.59	53.294036	39.129883
10826	494768.44	1293220.97	53.294298	39.129788
10827	494797.39	1293215.94	53.294559	39.129716

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10829	494864.05	1293214.80	53.295158	39.129708
10830	494897.98	1293221.37	53.295462	39.129811
10831	494931.95	1293231.64	53.295766	39.129970
10832	494992.43	1293249.07	53.296308	39.130239
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10836	495253.72	1293320.21	53.298650	39.131342
10837	495307.70	1293335.70	53.299134	39.131581
10838	495322.44	1293340.75	53.299266	39.131659
10839	495347.92	1293350.04	53.299494	39.131802
10840	495373.04	1293361.71	53.299719	39.131980
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10843	495436.79	1293403.19	53.300288	39.132611
10844	495455.75	1293422.07	53.300457	39.132897
10845	495469.60	1293431.46	53.300581	39.133040
10846	495491.10	1293439.73	53.300773	39.133167
10847	495511.91	1293443.77	53.300960	39.133230
10848	495535.22	1293446.73	53.301169	39.133278
10849	495551.66	1293450.29	53.301316	39.133333
10850	495603.14	1293465.69	53.301778	39.133571
10851	495663.69	1293482.86	53.302320	39.133837
10852	495729.54	1293501.03	53.302911	39.134119
10853	495789.40	1293515.03	53.303447	39.134337
10854	495839.86	1293527.53	53.303900	39.134531
10855	495884.86	1293536.91	53.304303	39.134678
10856	495916.74	1293543.76	53.304589	39.134785
10857	495997.82	1293563.38	53.305316	39.135091
10858	496047.55	1293576.15	53.305762	39.135289
10859	496094.72	1293584.18	53.306185	39.135416
10860	496124.02	1293591.06	53.306447	39.135523
10861	496151.49	1293599.53	53.306694	39.135654
10862	496194.64	1293616.60	53.307080	39.135916
10863	496231.86	1293628.69	53.307413	39.136102
10864	496274.32	1293642.06	53.307794	39.136309
10865	496318.16	1293654.35	53.308187	39.136499
10866	496357.91	1293660.86	53.308543	39.136602
10867	496394.99	1293664.76	53.308876	39.136666
10868	496432.59	1293668.11	53.309214	39.136721
10869	496473.37	1293671.44	53.309580	39.136777
10870	496510.43	1293673.74	53.309912	39.136816
10871	496551.58	1293674.42	53.310282	39.136832

10872	496584.38	1293672.53	53.310577	39.136808
10873	496606.04	1293669.16	53.310772	39.136761
10874	496619.22	1293663.74	53.310891	39.136681
10875	496630.59	1293655.70	53.310994	39.136562
10876	496643.36	1293641.29	53.311109	39.136348
10877	496655.17	1293623.72	53.311217	39.136086
10878	496664.23	1293608.82	53.311300	39.135863
10879	496670.59	1293596.33	53.311358	39.135677
10880	496671.55	1293585.47	53.311367	39.135514
10881	496663.15	1293570.73	53.311293	39.135292
10882	496658.88	1293559.92	53.311256	39.135129
10883	496658.78	1293548.81	53.311256	39.134962
10884	496664.77	1293539.23	53.311310	39.134819
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10886	496690.59	1293526.82	53.311543	39.134637
10887	496698.83	1293531.50	53.311617	39.134708
10888	496707.13	1293541.75	53.311691	39.134863
10889	496715.14	1293549.87	53.311762	39.134986
10890	496726.40	1293550.83	53.311863	39.135002
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10892	496747.35	1293539.36	53.312052	39.134833
10893	496753.32	1293529.68	53.312107	39.134688
10894	496762.10	1293512.66	53.312187	39.134434
10895	496771.50	1293492.47	53.312273	39.134133
10896	496779.34	1293481.81	53.312344	39.133974
10897	496796.16	1293468.95	53.312496	39.133783
10898	496824.59	1293453.34	53.312753	39.133553
10899	496872.03	1293432.80	53.313181	39.133251
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10901	496948.97	1293406.16	53.313875	39.132862
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10903	497027.58	1293386.91	53.314582	39.132584
10904	497067.71	1293377.54	53.314944	39.132449
10905	497112.06	1293366.02	53.315343	39.132282
10906	497156.42	1293356.08	53.315743	39.132139
10907	497215.58	1293344.95	53.316275	39.131980
10908	497305.43	1293332.48	53.317083	39.131805
10909	497376.77	1293321.24	53.317725	39.131646
10910	497424.86	1293313.91	53.318158	39.131543
10911	497464.53	1293311.96	53.318514	39.131519
10912	497506.38	1293317.40	53.318890	39.131606
10913	497544.07	1293330.28	53.319228	39.131804
10914	497577.58	1293347.96	53.319527	39.132074
10915	497617.45	1293367.70	53.319884	39.132376

10916	497655.24	1293391.69	53.320221	39.132741
10917	497685.02	1293407.29	53.320488	39.132979
10918	497725.45	1293430.21	53.320849	39.133329
10919	497742.57	1293443.28	53.321002	39.133527
10920	497764.39	1293463.18	53.321196	39.133829
10921	497788.38	1293482.54	53.321410	39.134122
10922	497820.31	1293501.83	53.321696	39.134416
10923	497859.65	1293521.57	53.322047	39.134718
10924	497901.62	1293539.71	53.322423	39.134996
10925	497942.53	1293557.32	53.322789	39.135266
10926	497976.04	1293575.53	53.323089	39.135544
10927	498006.92	1293595.36	53.323365	39.135845
10928	498034.09	1293615.22	53.323607	39.136147
10929	498058.62	1293635.63	53.323826	39.136457
10930	498082.67	1293661.34	53.324040	39.136846
10931	498105.68	1293689.17	53.324244	39.137267
10932	498123.40	1293716.52	53.324401	39.137680
10933	498141.71	1293750.75	53.324563	39.138196
10934	498157.35	1293782.36	53.324701	39.138672
10935	498169.27	1293812.41	53.324805	39.139125
10936	498181.77	1293848.28	53.324915	39.139665
10937	498192.18	1293886.29	53.325005	39.140237
10938	498201.57	1293922.72	53.325086	39.140785
10939	498208.31	1293963.93	53.325144	39.141404
10940	498213.38	1294005.16	53.325186	39.142023
10941	498223.95	1294053.75	53.325277	39.142754
10942	498233.83	1294091.76	53.325362	39.143326
10943	498243.71	1294129.77	53.325448	39.143898
10944	498255.08	1294165.65	53.325547	39.144438
10945	498271.31	1294203.07	53.325690	39.145002
10946	498290.70	1294240.46	53.325861	39.145565
10947	498302.09	1294269.99	53.325961	39.146010
10948	498314.03	1294302.69	53.326065	39.146502
10949	498325.97	1294327.98	53.326170	39.146884
10950	498338.94	1294356.44	53.326285	39.147313
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10953	498389.61	1294457.58	53.326731	39.148837
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10956	498456.69	1294557.50	53.327326	39.150346
10957	498470.21	1294568.23	53.327446	39.150509
10958	498487.75	1294576.27	53.327603	39.150632
10959	498497.46	1294582.00	53.327690	39.150720

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10961	498516.38	1294610.66	53.327858	39.151153
10962	498525.55	1294629.10	53.327938	39.151431
10963	498530.72	1294644.40	53.327984	39.151661
10964	498529.80	1294660.02	53.327974	39.151895
10965	498530.46	1294674.04	53.327979	39.152106
10966	498536.67	1294687.47	53.328033	39.152308
10967	498535.97	1294697.53	53.328026	39.152459
10968	498529.46	1294708.44	53.327967	39.152622
10969	498521.86	1294716.98	53.327898	39.152749
10970	498521.75	1294726.24	53.327896	39.152888
10971	498526.81	1294737.57	53.327941	39.153059
10972	498539.51	1294751.48	53.328054	39.153269
10973	498555.53	1294767.21	53.328196	39.153508
10974	498577.42	1294788.17	53.328391	39.153825
10975	498595.60	1294808.64	53.328553	39.154135
10976	498615.38	1294830.16	53.328729	39.154461
10977	498633.54	1294847.98	53.328890	39.154731
10978	498655.34	1294866.83	53.329085	39.155017
10979	498679.93	1294885.65	53.329304	39.155303
10980	498703.36	1294901.84	53.329513	39.155549
10981	498730.47	1294915.35	53.329755	39.155756
10982	498757.56	1294926.21	53.329998	39.155922
10983	498784.62	1294933.90	53.330240	39.156042
10984	498812.73	1294940.52	53.330492	39.156145
10985	498844.52	1294944.99	53.330778	39.156217
10986	498875.79	1294949.46	53.331058	39.156288
10987	498909.69	1294952.86	53.331363	39.156344
10988	498943.04	1294954.66	53.331662	39.156376
10989	498979.02	1294953.80	53.331985	39.156368
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10993	499112.03	1294916.06	53.333184	39.155820
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10995	499183.09	1294875.19	53.333826	39.155217
10996	499227.30	1294848.85	53.334225	39.154828
10997	499283.05	1294811.82	53.334729	39.154280
10998	499336.71	1294777.98	53.335214	39.153779
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11001	499528.86	1294669.31	53.336950	39.152175
11002	499575.66	1294636.60	53.337373	39.151691
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11005	499668.69	1294574.88	53.338214	39.150777
11006	499693.00	1294564.07	53.338433	39.150618
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11008	499744.19	1294548.78	53.338894	39.150396
11009	499766.72	1294545.04	53.339097	39.150343
11010	499793.34	1294541.45	53.339337	39.150293
11011	499818.59	1294535.97	53.339564	39.150214
11012	499839.94	1294530.97	53.339756	39.150142
11013	499854.98	1294526.59	53.339892	39.150078
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11015	499879.72	1294512.34	53.340115	39.149868
11016	499888.61	1294500.62	53.340196	39.149693
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11025	500185.05	1294395.74	53.342868	39.148160
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11058	501290.80	1294296.63	53.352811	39.146826
11059	501312.70	1294319.18	53.353006	39.147168
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11066	501411.32	1294540.00	53.353874	39.150498
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11068	501434.27	1294561.22	53.354078	39.150820
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11072	501495.38	1294646.38	53.354620	39.152107
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11074	501506.89	1294717.19	53.354717	39.153172
11075	501505.93	1294756.89	53.354706	39.153768
11076	501502.36	1294800.31	53.354670	39.154420
11077	501502.73	1294840.00	53.354670	39.155016
11078	501503.59	1294875.97	53.354674	39.155556
11079	501507.61	1294909.81	53.354708	39.156065
11080	501515.83	1294940.42	53.354779	39.156526
11081	501526.14	1294967.84	53.354869	39.156939
11082	501536.98	1294996.32	53.354964	39.157368
11083	501546.81	1295029.57	53.355050	39.157869
11084	501551.36	1295062.87	53.355088	39.158370
11085	501553.29	1295100.42	53.355102	39.158934
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11087	501557.60	1295166.00	53.355135	39.159919
11088	501561.56	1295194.01	53.355168	39.160340
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11113	501830.85	1295515.38	53.357560	39.165205
11114	501838.28	1295519.02	53.357627	39.165261
11115	501844.70	1295528.48	53.357684	39.165404
11116	501853.24	1295537.93	53.357760	39.165547
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11119	501867.99	1295562.66	53.357890	39.165921
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11121	501876.64	1295585.07	53.357966	39.166258
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11131	502025.17	1295632.90	53.359296	39.166998
11132	502035.48	1295634.13	53.359389	39.167018
11133	502062.14	1295634.15	53.359628	39.167022
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11138	502255.13	1295581.28	53.361367	39.166256
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11141	502351.15	1295517.94	53.362235	39.165318
11142	502382.11	1295498.08	53.362515	39.165024
11143	502422.55	1295476.00	53.362880	39.164699
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11145	502515.56	1295429.62	53.363720	39.164015
11146	502560.28	1295412.80	53.364123	39.163769
11147	502599.72	1295396.03	53.364479	39.163523
11148	502636.52	1295379.81	53.364811	39.163284
11149	502672.26	1295362.55	53.365133	39.163030
11150	502704.31	1295345.84	53.365423	39.162784
11151	502736.38	1295331.25	53.365712	39.162569
11152	502772.14	1295317.16	53.366034	39.162363
11153	502810.01	1295301.99	53.366376	39.162140
11154	502845.80	1295290.02	53.366699	39.161965
11155	502886.35	1295279.06	53.367064	39.161807
11156	502930.07	1295269.12	53.367457	39.161664
11157	502969.07	1295261.88	53.367808	39.161560
11158	503011.25	1295255.67	53.368188	39.161473
11159	503050.29	1295253.19	53.368539	39.161441
11160	503104.12	1295251.63	53.369023	39.161426
11161	503147.93	1295250.69	53.369416	39.161418
11162	503200.73	1295250.73	53.369891	39.161426
11163	503241.94	1295254.05	53.370261	39.161482
11164	503277.87	1295257.94	53.370583	39.161545
11165	503316.51	1295268.70	53.370930	39.161712
11166	503353.61	1295284.76	53.371261	39.161959
11167	503389.17	1295305.06	53.371579	39.162269
11168	503425.82	1295328.54	53.371907	39.162627
11169	503457.71	1295351.52	53.372191	39.162977
11170	503491.20	1295376.08	53.372490	39.163351
11171	503531.02	1295400.58	53.372846	39.163724
11172	503565.53	1295421.96	53.373154	39.164050
11173	503600.59	1295444.92	53.373467	39.164400
11174	503629.85	1295468.99	53.373728	39.164766
11175	503657.07	1295500.48	53.373970	39.165243
11176	503692.82	1295540.90	53.374287	39.165856
11177	503717.74	1295566.86	53.374509	39.166249
11178	503750.32	1295593.81	53.374799	39.166659
11179	503786.43	1295616.23	53.375122	39.167001

11180	503838.95	1295643.26	53.375591	39.167415
11181	503880.60	1295666.15	53.375964	39.167764
11182	503894.96	1295677.66	53.376092	39.167939
11183	503934.21	1295697.41	53.376443	39.168242
11184	503974.24	1295715.82	53.376801	39.168524
11185	504016.10	1295732.36	53.377175	39.168779
11186	504040.44	1295737.43	53.377394	39.168858
11187	504067.37	1295737.83	53.377635	39.168868
11188	504103.23	1295734.46	53.377958	39.168823
11189	504133.26	1295728.10	53.378228	39.168732
11190	504162.90	1295721.21	53.378495	39.168632
11191	504182.76	1295714.67	53.378674	39.168537
11192	504198.64	1295704.47	53.378818	39.168386
11193	504217.31	1295697.42	53.378986	39.168283
11194	504238.53	1295694.04	53.379177	39.168235
11195	504258.64	1295685.39	53.379358	39.168108
11196	504275.23	1295681.00	53.379508	39.168044
11197	504290.74	1295674.24	53.379648	39.167945
11198	504299.39	1295667.02	53.379726	39.167838
11199	504305.13	1295659.82	53.379778	39.167730
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11201	504302.90	1295647.40	53.379759	39.167544
11202	504303.64	1295641.58	53.379767	39.167456
11203	504319.06	1295625.29	53.379907	39.167214
11204	504326.93	1295619.66	53.379978	39.167130
11205	504332.71	1295616.96	53.380030	39.167090
11206	504333.97	1295611.13	53.380042	39.167003
11207	504338.98	1295606.95	53.380087	39.166941
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11210	504357.53	1295617.79	53.380253	39.167106
11211	504353.10	1295623.92	53.380212	39.167198
11212	504354.18	1295627.35	53.380222	39.167250
11213	504358.93	1295627.04	53.380265	39.167246
11214	504366.08	1295622.60	53.380329	39.167180
11215	504374.01	1295616.58	53.380401	39.167091
11216	504386.13	1295606.41	53.380511	39.166940
11217	504399.13	1295593.06	53.380629	39.166741
11218	504404.66	1295584.54	53.380679	39.166614
11219	504411.43	1295574.16	53.380741	39.166459
11220	504420.06	1295565.87	53.380819	39.166335
11221	504430.93	1295557.24	53.380917	39.166207
11222	504440.20	1295545.84	53.381002	39.166037
11223	504448.60	1295531.37	53.381078	39.165821

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11226	504465.11	1295471.26	53.381232	39.164920
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11228	504478.36	1295420.07	53.381355	39.164153
11229	504485.02	1295398.31	53.381417	39.163827
11230	504487.99	1295383.73	53.381445	39.163608
11231	504489.86	1295358.31	53.381464	39.163226
11232	504490.79	1295337.13	53.381474	39.162908
11233	504491.54	1295304.85	53.381484	39.162423
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11235	504488.93	1295251.42	53.381465	39.161620
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11239	504469.88	1295133.06	53.381304	39.159839
11240	504462.23	1295105.62	53.381237	39.159425
11241	504451.39	1295075.02	53.381143	39.158964
11242	504440.59	1295048.66	53.381048	39.158566
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11244	504420.54	1294993.29	53.380872	39.157732
11245	504414.48	1294966.35	53.380820	39.157326
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11247	504413.99	1294913.44	53.380820	39.156531
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11255	504429.57	1294634.91	53.380984	39.152348
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11257	504430.86	1294571.43	53.381001	39.151394
11258	504436.88	1294538.03	53.381058	39.150893
11259	504447.16	1294507.24	53.381152	39.150432
11260	504460.58	1294475.37	53.381276	39.149955
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11262	504486.38	1294411.09	53.381513	39.148992
11263	504496.71	1294386.65	53.381608	39.148627
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11265	504529.43	1294328.67	53.381907	39.147760
11266	504547.59	1294301.51	53.382072	39.147354
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11268	504569.96	1294258.97	53.382277	39.146718
11269	504581.34	1294233.46	53.382381	39.146336
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11274	504651.81	1294133.84	53.383022	39.144849
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11281	504701.74	1294082.05	53.383475	39.144078
11282	504705.65	1294076.72	53.383511	39.143998
11283	504707.72	1294071.67	53.383530	39.143923
11284	504705.32	1294068.79	53.383509	39.143879
11285	504696.89	1294070.45	53.383433	39.143903
11286	504692.91	1294068.90	53.383397	39.143879
11287	504693.63	1294060.96	53.383404	39.143760
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11292	504738.18	1293997.57	53.383810	39.142814
11293	504755.67	1293976.77	53.383969	39.142503
11294	504769.53	1293962.88	53.384094	39.142297
11295	504784.50	1293954.54	53.384229	39.142173
11296	504804.50	1293948.79	53.384410	39.142090
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11303	504981.98	1293959.31	53.386003	39.142272
11304	505009.96	1293959.05	53.386255	39.142272
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11306	505082.37	1293961.02	53.386905	39.142312
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11313	505318.78	1294014.38	53.389025	39.143147
11314	505355.41	1294035.21	53.389352	39.143465
11315	505366.62	1294048.86	53.389452	39.143672
11316	505385.82	1294062.97	53.389623	39.143886
11317	505408.20	1294084.99	53.389822	39.144220
11318	505419.93	1294104.99	53.389926	39.144523
11319	505429.10	1294125.02	53.390007	39.144825
11320	505457.44	1294156.50	53.390259	39.145302
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11322	505503.22	1294204.23	53.390666	39.146026
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11332	505669.95	1294365.14	53.392151	39.148468
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11353	506179.17	1294616.52	53.396705	39.152318
11354	506222.58	1294629.88	53.397094	39.152525
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11368	506797.23	1294425.02	53.402274	39.149526
11369	506831.35	1294403.53	53.402582	39.149207
11370	506864.59	1294387.61	53.402882	39.148973
11371	506882.68	1294374.22	53.403046	39.148774
11372	506893.86	1294369.61	53.403147	39.148706
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11375	506971.64	1294331.84	53.403849	39.148149
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11377	507039.27	1294281.47	53.404461	39.147401
11378	507073.36	1294257.34	53.404769	39.147043
11379	507110.48	1294233.18	53.405104	39.146685
11380	507144.65	1294209.58	53.405413	39.146335
11381	507174.02	1294189.19	53.405679	39.146033
11382	507200.20	1294165.67	53.405916	39.145683
11383	507241.47	1294126.12	53.406290	39.145094
11384	507277.62	1294096.68	53.406617	39.144656
11385	507304.89	1294077.37	53.406864	39.144370
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11387	507355.72	1294036.15	53.407324	39.143757
11388	507368.23	1294019.63	53.407438	39.143510
11389	507378.14	1294006.31	53.407528	39.143312
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11394	507496.48	1293902.54	53.408600	39.141768
11395	507521.63	1293882.20	53.408828	39.141465
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11397	507569.37	1293842.60	53.409260	39.140877
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11415	508126.27	1293552.70	53.414287	39.136594
11416	508148.22	1293536.09	53.414486	39.136347
11417	508166.03	1293521.11	53.414647	39.136125
11418	508188.04	1293503.44	53.414846	39.135862
11419	508207.45	1293490.56	53.415022	39.135671
11420	508226.88	1293478.74	53.415197	39.135496
11421	508240.46	1293463.79	53.415320	39.135273
11422	508248.22	1293446.26	53.415392	39.135010
11423	508256.99	1293423.95	53.415472	39.134676
11424	508266.35	1293409.05	53.415558	39.134453
11425	508284.65	1293389.83	53.415724	39.134167
11426	508309.78	1293367.89	53.415951	39.133840
11427	508332.84	1293349.16	53.416160	39.133562
11428	508360.69	1293328.26	53.416412	39.133251
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11430	508417.30	1293292.28	53.416923	39.132718
11431	508445.14	1293277.20	53.417175	39.132495
11432	508471.93	1293262.13	53.417417	39.132272
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11437	508668.17	1293190.45	53.419186	39.131220
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11448	509066.28	1293195.74	53.422762	39.131354
11449	509094.73	1293203.68	53.423017	39.131478
11450	509106.85	1293209.52	53.423125	39.131567
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11452	509142.00	1293219.91	53.423440	39.131728
11453	509158.90	1293221.34	53.423592	39.131752
11454	509176.95	1293224.34	53.423754	39.131800
11455	509198.09	1293227.32	53.423944	39.131847
11456	509229.57	1293227.56	53.424227	39.131855
11457	509259.61	1293221.98	53.424497	39.131775
11458	509291.78	1293218.51	53.424786	39.131728
11459	509317.05	1293219.65	53.425013	39.131748
11460	509351.54	1293229.40	53.425322	39.131900
11461	509388.67	1293240.19	53.425655	39.132067
11462	509434.81	1293251.43	53.426069	39.132242
11463	509472.98	1293259.56	53.426411	39.132370
11464	509518.21	1293269.32	53.426816	39.132523
11465	509548.90	1293276.97	53.427092	39.132642
11466	509572.11	1293282.58	53.427300	39.132730
11467	509590.16	1293285.00	53.427462	39.132769
11468	509606.57	1293286.44	53.427609	39.132793
11469	509622.33	1293289.52	53.427750	39.132841
11470	509640.84	1293293.68	53.427916	39.132906
11471	509675.27	1293297.61	53.428225	39.132970
11472	509706.19	1293300.92	53.428503	39.133024
11473	509732.68	1293304.39	53.428741	39.133080
11474	509764.49	1293310.99	53.429026	39.133184
11475	509784.89	1293317.30	53.429209	39.133281
11476	509802.95	1293324.55	53.429370	39.133393
11477	509822.05	1293329.68	53.429541	39.133473
11478	509839.30	1293333.09	53.429696	39.133526
11479	509855.25	1293341.95	53.429839	39.133662
11480	509863.78	1293349.81	53.429915	39.133781
11481	509872.83	1293356.08	53.429995	39.133877
11482	509889.26	1293358.59	53.430143	39.133917
11483	509902.01	1293363.77	53.430257	39.133996
11484	509908.96	1293371.64	53.430319	39.134116
11485	509916.91	1293373.16	53.430390	39.134140
11486	509926.38	1293367.26	53.430476	39.134052
11487	509934.32	1293367.19	53.430547	39.134052

11488	509940.21	1293375.08	53.430599	39.134172
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11490	509949.30	1293386.11	53.430680	39.134339
11491	509955.07	1293380.77	53.430732	39.134259
11492	509954.44	1293369.13	53.430728	39.134084
11493	509954.90	1293360.66	53.430732	39.133957
11494	509958.58	1293357.45	53.430766	39.133909
11495	509968.62	1293356.83	53.430856	39.133901
11496	509971.75	1293351.52	53.430885	39.133822
11497	509965.33	1293343.63	53.430828	39.133702
11498	509966.86	1293336.74	53.430842	39.133599
11499	509971.06	1293332.47	53.430880	39.133535
11500	509980.60	1293333.97	53.430966	39.133559
11501	509984.26	1293329.71	53.430999	39.133495
11502	509974.68	1293322.91	53.430913	39.133392
11503	509947.09	1293314.69	53.430666	39.133264
11504	509935.36	1293305.27	53.430561	39.133121
11505	509936.79	1293302.08	53.430575	39.133073
11506	509951.10	1293303.57	53.430703	39.133097
11507	509972.82	1293306.79	53.430898	39.133149
11508	509997.52	1293317.95	53.431119	39.133320
11509	510012.84	1293329.99	53.431256	39.133503
11510	510020.82	1293350.03	53.431326	39.133806
11511	510021.60	1293378.60	53.431330	39.134236
11512	510019.17	1293403.49	53.431306	39.134610
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11514	509990.99	1293448.19	53.431050	39.135279
11515	509969.02	1293462.14	53.430851	39.135485
11516	509956.98	1293477.59	53.430742	39.135716
11517	509947.40	1293502.02	53.430653	39.136082
11518	509946.25	1293521.61	53.430642	39.136377
11519	509945.69	1293548.07	53.430634	39.136775
11520	509941.78	1293569.80	53.430597	39.137101
11521	509933.51	1293592.10	53.430521	39.137436
11522	509921.90	1293611.25	53.430415	39.137722
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11525	509901.27	1293673.35	53.430225	39.138654
11526	509904.15	1293699.25	53.430249	39.139044
11527	509909.19	1293733.22	53.430291	39.139555
11528	509916.94	1293770.58	53.430358	39.140118
11529	509924.11	1293803.33	53.430419	39.140612
11530	509927.49	1293827.11	53.430448	39.140970
11531	509932.88	1293838.18	53.430495	39.141138

11532	509937.77	1293852.95	53.430538	39.141360
11533	509937.40	1293871.48	53.430533	39.141639
11534	509938.08	1293887.88	53.430538	39.141886
11535	509941.96	1293908.74	53.430571	39.142200
11536	509946.34	1293925.38	53.430609	39.142451
11537	509950.13	1293935.40	53.430642	39.142603
11538	509956.59	1293946.98	53.430699	39.142778
11539	509960.42	1293961.24	53.430733	39.142993
11540	509960.53	1293977.25	53.430732	39.143234
11541	509960.03	1293992.46	53.430726	39.143462
11542	509964.18	1294013.07	53.430762	39.143773
11543	509974.19	1294039.17	53.430850	39.144167
11544	509984.05	1294061.58	53.430936	39.144506
11545	509993.30	1294090.60	53.431017	39.144943
11546	510000.91	1294116.60	53.431083	39.145336
11547	510012.83	1294145.73	53.431188	39.145776
11548	510028.96	1294177.74	53.431330	39.146259
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11552	510109.23	1294278.65	53.432043	39.147789
11553	510116.72	1294288.11	53.432110	39.147932
11554	510131.11	1294297.63	53.432238	39.148077
11555	510144.43	1294310.09	53.432357	39.148267
11556	510160.49	1294328.60	53.432499	39.148547
11557	510180.32	1294342.71	53.432676	39.148762
11558	510197.68	1294360.82	53.432831	39.149037
11559	510210.80	1294378.69	53.432947	39.149308
11560	510226.73	1294402.51	53.433088	39.149669
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11562	510255.38	1294438.37	53.433343	39.150212
11563	510269.84	1294458.35	53.433471	39.150515
11564	510277.94	1294476.80	53.433542	39.150793
11565	510283.98	1294501.62	53.433594	39.151168
11566	510297.54	1294539.60	53.433713	39.151741
11567	510313.22	1294578.10	53.433851	39.152323
11568	510323.35	1294601.56	53.433940	39.152677
11569	510334.62	1294619.45	53.434039	39.152948
11570	510345.43	1294631.00	53.434136	39.153123
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11572	510380.42	1294638.10	53.434449	39.153235
11573	510398.39	1294635.30	53.434611	39.153195
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11579	510520.85	1294599.30	53.435714	39.152671
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11581	510564.83	1294575.37	53.436112	39.152317
11582	510580.89	1294567.29	53.436257	39.152198
11583	510594.29	1294556.06	53.436378	39.152031
11584	510608.43	1294540.99	53.436506	39.151806
11585	510620.24	1294527.52	53.436613	39.151605
11586	510632.85	1294518.15	53.436727	39.151466
11587	510646.31	1294514.06	53.436849	39.151406
11588	510656.76	1294513.44	53.436943	39.151398
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11612	510570.68	1295078.31	53.436121	39.159885
11613	510547.53	1295093.33	53.435912	39.160108
11614	510527.53	1295106.20	53.435731	39.160298
11615	510506.04	1295117.64	53.435537	39.160467
11616	510476.93	1295129.40	53.435275	39.160640
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11618	510406.21	1295151.71	53.434638	39.160966
11619	510377.69	1295157.26	53.434381	39.161045

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11649	430538.56	1278830.91	52.718130	38.908284
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11657	430476.30	1278860.66	52.717569	38.908719
11658	430472.85	1278857.77	52.717538	38.908676
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11668	433183.89	1281342.90	52.741762	38.945708
11669	433166.38	1281335.07	52.741605	38.945590
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11683	433203.31	1281318.17	52.741938	38.945344
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11708	433646.49	1281465.44	52.745912	38.947567
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11711	433617.74	1281467.04	52.745653	38.947587
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11716	433545.17	1281455.68	52.745002	38.947412
11717	433533.94	1281450.27	52.744901	38.947331
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11719	433515.88	1281438.21	52.744740	38.947151
11720	433505.02	1281436.42	52.744642	38.947123
11721	433490.22	1281439.69	52.744509	38.947170
11722	433474.37	1281443.49	52.744366	38.947225
11723	433451.89	1281445.22	52.744164	38.947249
11724	433436.54	1281444.26	52.744026	38.947233
11725	433420.64	1281441.18	52.743884	38.947186
11726	433394.67	1281433.93	52.743651	38.947076
11727	433373.45	1281425.60	52.743460	38.946951
11728	433353.81	1281416.20	52.743284	38.946810
11729	433336.31	1281409.95	52.743128	38.946715
11730	433321.99	1281404.75	52.742999	38.946637
11731	433308.45	1281397.96	52.742878	38.946535
11732	433295.96	1281389.04	52.742766	38.946402
11733	433281.06	1281375.90	52.742633	38.946206
11734	433259.81	1281361.21	52.742443	38.945986
11735	433245.98	1281350.98	52.742319	38.945834
11736	433232.41	1281338.10	52.742198	38.945642
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11742	433279.65	1281318.49	52.742624	38.945356
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11746	433413.21	1281308.67	52.743824	38.945223
11747	433437.82	1281309.31	52.744046	38.945235
11748	433466.42	1281314.42	52.744302	38.945313

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11750	433527.39	1281332.04	52.744849	38.945580
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11752	433579.88	1281348.65	52.745320	38.945831
11753	433590.34	1281349.64	52.745414	38.945846
11754	433599.33	1281348.52	52.745495	38.945831
11755	433608.42	1281343.71	52.745577	38.945760
11756	433614.20	1281336.26	52.745629	38.945651
11757	433621.14	1281325.37	52.745692	38.945490
11758	433628.37	1281317.65	52.745757	38.945376
11759	433637.35	1281314.95	52.745838	38.945337
11760	433643.58	1281317.03	52.745894	38.945369
11761	433650.50	1281323.60	52.745956	38.945467
11762	433655.60	1281334.68	52.746001	38.945631
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11764	433660.93	1281362.96	52.746047	38.946050
11765	433666.81	1281371.92	52.746100	38.946184
11766	433676.89	1281376.62	52.746190	38.946254
11767	433712.90	1281380.63	52.746513	38.946317
11768	433763.77	1281390.90	52.746970	38.946474
11769	433832.62	1281399.99	52.747588	38.946615
11770	433904.63	1281406.96	52.748235	38.946725
11771	433978.12	1281418.14	52.748894	38.946898
11772	434043.27	1281427.79	52.749479	38.947047
11773	434103.80	1281439.59	52.750022	38.947227
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11775	434161.85	1281457.22	52.750543	38.947494
11776	434183.09	1281468.20	52.750733	38.947659
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11778	434200.67	1281487.14	52.750890	38.947941
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11781	433511.42	1281486.92	52.744697	38.947872
11782	433503.85	1281483.53	52.744629	38.947821
11783	433494.30	1281479.35	52.744543	38.947758
11784	433485.84	1281479.41	52.744467	38.947758
11785	433477.88	1281476.81	52.744396	38.947719
11786	433472.56	1281472.08	52.744348	38.947648
11787	433473.74	1281469.69	52.744359	38.947613
11788	433477.70	1281468.88	52.744395	38.947601
11789	433483.65	1281468.84	52.744448	38.947601
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11795	435329.15	1281860.95	52.761009	38.953586
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11799	435273.97	1281840.70	52.760514	38.953280
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11803	435239.93	1281815.54	52.760210	38.952905
11804	435240.97	1281812.35	52.760219	38.952857
11805	435260.57	1281816.45	52.760395	38.952920
11806	435287.06	1281819.97	52.760633	38.952975
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11810	435334.78	1281833.39	52.761061	38.953178
11811	435346.49	1281843.89	52.761166	38.953335
11812	435346.56	1281852.89	52.761166	38.953468
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11795	435329.15	1281860.95	52.761009	38.953586
11814	435515.85	1281928.69	52.762682	38.954607
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11816	435480.41	1281924.44	52.762364	38.954541
11817	435463.99	1281921.91	52.762217	38.954502
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11823	435484.03	1281912.25	52.762398	38.954361
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11826	435527.44	1281921.46	52.762787	38.954501
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11828	435525.64	1281928.62	52.762770	38.954607
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11850	437359.59	1282422.14	52.779221	38.962098
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11858	437487.43	1282451.59	52.780368	38.962548
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11860	437483.77	1282453.55	52.780335	38.962576
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11868	511500.34	1293978.20	53.444567	39.143462
11869	511472.65	1293958.33	53.444320	39.143159
11870	511444.97	1293939.52	53.444072	39.142872
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11879	511271.41	1293774.22	53.442527	39.140361
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11955	511994.91	1291743.88	53.449191	39.109903
11956	512016.89	1291716.70	53.449391	39.109497
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12050	513351.21	1292606.24	53.461308	39.123065

12051	513359.62	1292598.75	53.461384	39.122954
12052	513364.30	1292589.72	53.461427	39.122818
12053	513361.60	1292583.12	53.461403	39.122719
12054	513363.11	1292574.91	53.461418	39.122595
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12058	513345.82	1292564.48	53.461263	39.122436
12059	513338.95	1292565.60	53.461201	39.122452
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12061	513328.29	1292556.04	53.461106	39.122307
12062	513329.51	1292545.30	53.461118	39.122145
12063	513332.86	1292534.43	53.461149	39.121982
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12065	513335.58	1292512.71	53.461175	39.121655
12066	513337.90	1292505.81	53.461197	39.121552
12067	513342.90	1292502.32	53.461242	39.121500
12068	513347.32	1292494.08	53.461282	39.121376
12069	513348.84	1292486.13	53.461297	39.121257
12070	513351.97	1292480.81	53.461325	39.121177
12071	513359.30	1292476.03	53.461391	39.121106
12072	513362.61	1292471.99	53.461421	39.121046
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12075	513379.71	1292460.46	53.461576	39.120875
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12077	513405.44	1292438.01	53.461809	39.120540
12078	513420.70	1292427.82	53.461947	39.120389
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12081	513454.00	1292427.31	53.462246	39.120385
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12087	513496.39	1292353.87	53.462633	39.119285
12088	513499.41	1292336.38	53.462661	39.119023
12089	513503.36	1292318.88	53.462698	39.118760
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12092	513515.69	1292277.23	53.462812	39.118134
12093	513513.22	1292266.67	53.462791	39.117975
12094	513509.42	1292256.38	53.462758	39.117819

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12108	513576.02	1292095.99	53.463369	39.115414
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12111	513567.31	1292067.75	53.463293	39.114987
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12126	513611.70	1291902.26	53.463705	39.112502
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12134	513632.02	1291745.17	53.463900	39.110139
12135	513633.45	1291727.17	53.463914	39.109868
12136	513636.54	1291687.19	53.463945	39.109267
12137	513636.18	1291645.92	53.463945	39.108645
12138	513634.32	1291614.71	53.463931	39.108175

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12148	513605.16	1291373.66	53.463688	39.104542
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12154	513558.85	1291176.14	53.463287	39.101562
12155	513544.21	1291136.05	53.463159	39.100957
12156	513530.67	1291100.19	53.463040	39.100415
12157	513517.09	1291060.09	53.462921	39.099810
12158	513501.37	1291017.89	53.462783	39.099172
12159	513489.91	1290992.59	53.462682	39.098790
12160	513476.02	1290961.90	53.462559	39.098326
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12196	513198.74	1290253.75	53.460123	39.087629
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12353	514157.26	1286171.11	53.469030	39.026276
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12355	514152.65	1286155.80	53.468989	39.026045
12356	514145.15	1286143.42	53.468923	39.025858
12357	514135.76	1286125.76	53.468839	39.025591
12358	514127.18	1286109.94	53.468763	39.025352

12359	514117.30	1286097.58	53.468676	39.025164
12360	514106.11	1286088.23	53.468576	39.025022
12361	514090.16	1286077.67	53.468433	39.024862
12362	514071.56	1286065.90	53.468267	39.024682
12363	514051.89	1286053.87	53.468091	39.024499
12364	514035.94	1286043.66	53.467948	39.024343
12365	514017.35	1286034.54	53.467782	39.024204
12366	514000.63	1286026.99	53.467632	39.024088
12367	513977.00	1286015.78	53.467421	39.023917
12368	513966.63	1286008.98	53.467328	39.023813
12369	513956.23	1285997.94	53.467235	39.023646
12370	513943.39	1285981.47	53.467121	39.023396
12371	513929.33	1285960.59	53.466996	39.023080
12372	513910.25	1285933.45	53.466826	39.022669
12373	513888.85	1285901.59	53.466636	39.022187
12374	513870.11	1285871.03	53.466470	39.021725
12375	513851.36	1285839.68	53.466304	39.021251
12376	513841.68	1285818.32	53.466218	39.020928
12377	513834.67	1285799.85	53.466156	39.020649
12378	513830.19	1285783.74	53.466117	39.020406
12379	513821.71	1285764.76	53.466042	39.020119
12380	513811.01	1285748.96	53.465947	39.019880
12381	513797.37	1285728.42	53.465826	39.019569
12382	513782.41	1285708.42	53.465693	39.019267
12383	513766.91	1285687.63	53.465555	39.018952
12384	513750.09	1285666.32	53.465405	39.018629
12385	513740.50	1285657.13	53.465320	39.018490
12386	513732.47	1285645.54	53.465249	39.018314
12387	513727.35	1285632.88	53.465203	39.018123
12388	513721.15	1285616.52	53.465149	39.017876
12389	513713.60	1285596.73	53.465082	39.017577
12390	513707.65	1285579.05	53.465030	39.017310
12391	513699.00	1285554.50	53.464954	39.016940
12392	513691.70	1285532.60	53.464890	39.016609
12393	513683.32	1285508.31	53.464816	39.016243
12394	513670.67	1285479.04	53.464705	39.015800
12395	513661.26	1285457.94	53.464621	39.015482
12396	513650.80	1285438.70	53.464529	39.015191
12397	513639.81	1285419.20	53.464431	39.014896
12398	513625.75	1285395.75	53.464307	39.014541
12399	513599.10	1285350.97	53.464070	39.013864
12400	513570.17	1285302.49	53.463813	39.013131
12401	513535.63	1285246.12	53.463507	39.012278
12402	513505.36	1285195.80	53.463238	39.011517

12403	513473.66	1285148.14	53.462957	39.010796
12404	513448.35	1285105.73	53.462732	39.010155
12405	513416.82	1285044.84	53.462453	39.009235
12406	513394.13	1284999.23	53.462252	39.008546
12407	513376.92	1284960.99	53.462100	39.007968
12408	513360.80	1284927.77	53.461957	39.007466
12409	513344.94	1284893.22	53.461817	39.006944
12410	513333.61	1284863.14	53.461717	39.006490
12411	513323.61	1284834.11	53.461629	39.006052
12412	513313.57	1284800.05	53.461541	39.005538
12413	513305.13	1284767.30	53.461467	39.005044
12414	513296.90	1284726.61	53.461396	39.004430
12415	513290.00	1284687.24	53.461337	39.003837
12416	513283.14	1284654.74	53.461277	39.003347
12417	513277.15	1284631.24	53.461225	39.002992
12418	513270.54	1284613.82	53.461167	39.002729
12419	513264.07	1284596.94	53.461110	39.002475
12420	513259.41	1284582.21	53.461069	39.002252
12421	513254.85	1284566.05	53.461029	39.002009
12422	513250.49	1284548.35	53.460991	39.001742
12423	513247.97	1284529.85	53.460969	39.001463
12424	513249.68	1284510.52	53.460986	39.001172
12425	513252.47	1284493.30	53.461012	39.000913
12426	513256.09	1284481.37	53.461046	39.000734
12427	513262.64	1284472.32	53.461105	39.000598
12428	513271.67	1284466.10	53.461187	39.000506
12429	513287.42	1284459.97	53.461328	39.000415
12430	513299.82	1284455.12	53.461440	39.000343
12431	513309.55	1284447.38	53.461528	39.000228
12432	513316.63	1284437.80	53.461592	39.000084
12433	513321.29	1284424.54	53.461635	38.999885
12434	513324.36	1284409.96	53.461664	38.999666
12435	513326.90	1284395.39	53.461687	38.999447
12436	513327.07	1284381.63	53.461690	38.999240
12437	513325.90	1284366.82	53.461680	38.999017
12438	513322.60	1284349.12	53.461652	38.998750
12439	513319.04	1284332.74	53.461621	38.998503
12440	513315.75	1284317.68	53.461592	38.998276
12441	513309.24	1284294.71	53.461535	38.997929
12442	513304.13	1284283.63	53.461490	38.997762
12443	513296.90	1284271.25	53.461426	38.997575
12444	513288.60	1284259.14	53.461352	38.997392
12445	513280.45	1284250.20	53.461279	38.997256
12446	513273.88	1284235.17	53.461221	38.997029

12447	513267.77	1284195.00	53.461169	38.996424
12448	513265.37	1284156.91	53.461150	38.995850
12449	513261.87	1284111.43	53.461121	38.995165
12450	513257.85	1284068.07	53.461088	38.994512
12451	513255.46	1284031.04	53.461069	38.993954
12452	513251.98	1283989.26	53.461040	38.993325
12453	513252.20	1283946.40	53.461045	38.992679
12454	513252.97	1283906.70	53.461055	38.992082
12455	513255.35	1283869.64	53.461078	38.991524
12456	513259.32	1283834.16	53.461116	38.990990
12457	513265.40	1283796.01	53.461173	38.990417
12458	513275.20	1283761.01	53.461264	38.989891
12459	513286.01	1283720.19	53.461363	38.989277
12460	513298.16	1283683.85	53.461475	38.988732
12461	513308.29	1283654.41	53.461568	38.988289
12462	513320.27	1283627.86	53.461677	38.987891
12463	513333.97	1283601.30	53.461802	38.987493
12464	513350.46	1283577.64	53.461952	38.987138
12465	513366.19	1283557.68	53.462094	38.986839
12466	513385.62	1283536.90	53.462270	38.986528
12467	513408.75	1283515.56	53.462479	38.986210
12468	513430.83	1283495.82	53.462679	38.985915
12469	513455.04	1283477.13	53.462898	38.985636
12470	513473.99	1283463.23	53.463069	38.985429
12471	513492.39	1283446.69	53.463235	38.985182
12472	513508.53	1283428.05	53.463381	38.984903
12473	513523.32	1283406.25	53.463516	38.984576
12474	513537.96	1283382.86	53.463649	38.984225
12475	513552.10	1283361.59	53.463777	38.983907
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12477	513589.10	1283320.04	53.464112	38.983285
12478	513614.38	1283302.40	53.464340	38.983022
12479	513640.20	1283287.92	53.464573	38.982807
12480	513670.25	1283271.83	53.464844	38.982568
12481	513708.76	1283256.20	53.465191	38.982336
12482	513745.18	1283242.71	53.465519	38.982137
12483	513781.09	1283232.92	53.465842	38.981993
12484	513820.20	1283226.29	53.466194	38.981898
12485	513860.42	1283221.88	53.466556	38.981836
12486	513896.36	1283219.91	53.466879	38.981810
12487	513935.54	1283222.27	53.467231	38.981849
12488	513974.72	1283226.22	53.467583	38.981913
12489	514015.54	1283235.45	53.467949	38.982056
12490	514044.72	1283245.82	53.468210	38.982215

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12492	514105.81	1283278.19	53.468757	38.982709
12493	514128.16	1283295.49	53.468957	38.982972
12494	514144.70	1283314.42	53.469104	38.983259
12495	514154.35	1283331.28	53.469190	38.983514
12496	514162.40	1283346.57	53.469261	38.983745
12497	514170.77	1283351.27	53.469336	38.983817
12498	514179.34	1283347.51	53.469413	38.983761
12499	514185.08	1283336.35	53.469466	38.983593
12500	514186.44	1283323.64	53.469479	38.983402
12501	514183.49	1283309.88	53.469453	38.983195
12502	514176.52	1283297.23	53.469391	38.983003
12503	514169.55	1283285.64	53.469329	38.982828
12504	514161.53	1283273.53	53.469258	38.982645
12505	514152.97	1283261.95	53.469182	38.982470
12506	514150.27	1283253.50	53.469158	38.982342
12507	514154.45	1283246.06	53.469196	38.982231
12508	514164.48	1283243.34	53.469286	38.982191
12509	514179.85	1283246.94	53.469424	38.982247
12510	514191.57	1283256.91	53.469529	38.982398
12511	514200.11	1283266.90	53.469605	38.982549
12512	514207.91	1283274.27	53.469675	38.982661
12513	514216.95	1283280.56	53.469756	38.982757
12514	514229.72	1283289.46	53.469870	38.982892
12515	514240.07	1283304.71	53.469962	38.983123
12516	514248.18	1283328.46	53.470033	38.983481
12517	514251.08	1283363.37	53.470057	38.984007
12518	514254.91	1283380.27	53.470090	38.984262
12519	514260.28	1283390.82	53.470138	38.984422
12520	514262.50	1283406.15	53.470157	38.984653
12521	514257.65	1283418.90	53.470113	38.984844
12522	514254.80	1283438.48	53.470086	38.985139
12523	514254.98	1283462.83	53.470086	38.985505
12524	514249.83	1283482.44	53.470038	38.985800
12525	514242.51	1283495.20	53.469972	38.985992
12526	514234.65	1283505.31	53.469900	38.986143
12527	514224.12	1283512.26	53.469805	38.986246
12528	514217.23	1283511.26	53.469744	38.986231
12529	514213.33	1283516.79	53.469708	38.986314
12530	514212.04	1283525.58	53.469696	38.986446
12531	514206.59	1283547.34	53.469646	38.986773
12532	514205.68	1283567.45	53.469636	38.987076
12533	514208.43	1283600.51	53.469659	38.987574
12534	514209.15	1283626.43	53.469664	38.987964

12535	514204.60	1283656.10	53.469621	38.988410
12536	514201.16	1283692.64	53.469588	38.988960
12537	514198.88	1283724.67	53.469565	38.989442
12538	514203.34	1283756.39	53.469603	38.989920
12539	514211.49	1283784.90	53.469675	38.990351
12540	514227.00	1283808.08	53.469812	38.990701
12541	514240.88	1283824.72	53.469936	38.990953
12542	514254.65	1283844.65	53.470059	38.991255
12543	514264.86	1283865.22	53.470149	38.991566
12544	514270.84	1283886.87	53.470201	38.991892
12545	514277.94	1283917.51	53.470263	38.992355
12546	514287.69	1283948.66	53.470349	38.992825
12547	514301.15	1283980.84	53.470468	38.993311
12548	514320.48	1284018.27	53.470639	38.993876
12549	514344.58	1284058.85	53.470853	38.994490
12550	514370.27	1284097.82	53.471081	38.995080
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12552	514429.54	1284171.47	53.471609	38.996195
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12554	514495.62	1284235.02	53.472198	38.997159
12555	514522.22	1284253.88	53.472436	38.997446
12556	514550.38	1284270.08	53.472688	38.997693
12557	514585.43	1284286.23	53.473002	38.997940
12558	514622.04	1284299.72	53.473330	38.998147
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12561	514735.99	1284323.77	53.474352	38.998522
12562	514777.81	1284326.11	53.474728	38.998562
12563	514811.67	1284325.86	53.475032	38.998562
12564	514848.70	1284323.48	53.475365	38.998530
12565	514895.75	1284316.79	53.475788	38.998434
12566	514940.67	1284308.52	53.476192	38.998315
12567	514981.86	1284297.64	53.476563	38.998155
12568	515027.81	1284285.13	53.476977	38.997972
12569	515078.51	1284270.48	53.477433	38.997757
12570	515126.69	1284255.58	53.477867	38.997538
12571	515179.36	1284240.11	53.478341	38.997310
12572	515232.68	1284222.26	53.478822	38.997047
12573	515278.60	1284205.52	53.479235	38.996800
12574	515316.58	1284189.90	53.479577	38.996569
12575	515349.29	1284175.37	53.479872	38.996354
12576	515381.98	1284159.79	53.480167	38.996122
12577	515415.74	1284144.20	53.480471	38.995891
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12581	515507.04	1284110.73	53.481294	38.995397
12582	515523.46	1284112.19	53.481441	38.995421
12583	515541.49	1284117.88	53.481603	38.995508
12584	515561.65	1284124.62	53.481784	38.995612
12585	515584.45	1284130.80	53.481988	38.995708
12586	515606.70	1284133.82	53.482188	38.995756
12587	515627.34	1284134.72	53.482373	38.995771
12588	515644.26	1284133.54	53.482525	38.995755
12589	515656.40	1284128.16	53.482635	38.995676
12590	515662.67	1284118.06	53.482692	38.995524
12591	515661.52	1284104.84	53.482682	38.995325
12592	515663.01	1284091.07	53.482696	38.995118
12593	515670.33	1284078.85	53.482763	38.994934
12594	515687.18	1284068.14	53.482915	38.994775
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12597	515786.42	1284034.61	53.483809	38.994281
12598	515814.37	1284020.65	53.484061	38.994073
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12606	516050.07	1283904.63	53.486186	38.992351
12607	516077.02	1283899.68	53.486429	38.992279
12608	516106.63	1283895.76	53.486695	38.992224
12609	516137.31	1283894.47	53.486971	38.992207
12610	516168.01	1283895.31	53.487246	38.992223
12611	516198.73	1283899.32	53.487522	38.992287
12612	516231.60	1283907.55	53.487817	38.992415
12613	516261.84	1283918.44	53.488088	38.992582
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12615	516320.33	1283956.65	53.488611	38.993164
12616	516349.07	1283979.72	53.488868	38.993514
12617	516374.65	1284003.35	53.489096	38.993873
12618	516392.98	1284023.46	53.489259	38.994178
12619	516414.31	1284045.00	53.489450	38.994505
12620	516435.07	1284062.31	53.489635	38.994768
12621	516457.99	1284084.37	53.489840	38.995103
12622	516479.85	1284108.02	53.490034	38.995461

12623	516498.03	1284133.29	53.490196	38.995844
12624	516511.44	1284158.60	53.490315	38.996227
12625	516522.71	1284180.21	53.490415	38.996554
12626	516534.49	1284199.17	53.490519	38.996841
12627	516549.95	1284214.41	53.490657	38.997072
12628	516569.28	1284233.61	53.490830	38.997363
12629	516584.09	1284252.26	53.490962	38.997646
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12633	516629.41	1284334.48	53.491364	38.998889
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12635	516647.71	1284377.74	53.491525	38.999543
12636	516657.40	1284399.90	53.491611	38.999878
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12638	516675.29	1284440.25	53.491769	39.000488
12639	516685.52	1284464.52	53.491859	39.000855
12640	516698.79	1284488.77	53.491977	39.001222
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12642	516737.61	1284560.32	53.492321	39.002304
12643	516756.97	1284602.51	53.492492	39.002942
12644	516776.36	1284650.00	53.492663	39.003659
12645	516791.46	1284689.05	53.492796	39.004249
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12647	516815.21	1284752.38	53.493006	39.005206
12648	516832.59	1284786.78	53.493159	39.005726
12649	516850.81	1284817.87	53.493321	39.006197
12650	516869.03	1284848.96	53.493483	39.006667
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12653	516944.51	1284968.53	53.494153	39.008477
12654	516973.34	1285004.31	53.494410	39.009019
12655	517006.19	1285036.75	53.494703	39.009512
12656	517025.58	1285056.32	53.494876	39.009809
12657	517038.41	1285074.22	53.494990	39.010080
12658	517048.55	1285086.32	53.495080	39.010263
12659	517062.90	1285093.62	53.495208	39.010375
12660	517079.84	1285094.55	53.495361	39.010391
12661	517103.13	1285095.97	53.495570	39.010415
12662	517126.32	1285101.89	53.495778	39.010506
12663	517145.59	1285113.13	53.495950	39.010678
12664	517158.23	1285123.35	53.496063	39.010833
12665	517166.53	1285136.52	53.496137	39.011033
12666	517171.65	1285149.45	53.496182	39.011228

12667	517180.31	1285157.86	53.496259	39.011356
12668	517213.11	1285174.55	53.496553	39.011611
12669	517248.65	1285186.46	53.496871	39.011794
12670	517284.71	1285196.79	53.497194	39.011954
12671	517321.81	1285204.98	53.497527	39.012082
12672	517367.85	1285214.04	53.497940	39.012223
12673	517413.48	1285221.25	53.498350	39.012337
12674	517460.09	1285227.79	53.498768	39.012441
12675	517505.66	1285235.40	53.499177	39.012560
12676	517537.98	1285241.51	53.499467	39.012656
12677	517574.53	1285246.01	53.499795	39.012728
12678	517593.57	1285244.81	53.499966	39.012712
12679	517607.28	1285238.36	53.500090	39.012616
12680	517623.64	1285231.37	53.500237	39.012513
12681	517634.67	1285230.10	53.500337	39.012495
12682	517653.78	1285237.36	53.500508	39.012607
12683	517670.80	1285249.94	53.500660	39.012798
12684	517680.42	1285262.57	53.500745	39.012989
12685	517692.72	1285271.08	53.500855	39.013119
12686	517711.27	1285274.65	53.501022	39.013175
12687	517738.80	1285278.62	53.501269	39.013238
12688	517774.82	1285281.60	53.501592	39.013287
12689	517817.18	1285284.99	53.501973	39.013343
12690	517873.31	1285289.88	53.502477	39.013423
12691	517907.16	1285293.63	53.502781	39.013483
12692	517938.33	1285298.93	53.503060	39.013566
12693	517979.11	1285303.93	53.503426	39.013646
12694	518018.98	1285311.05	53.503784	39.013758
12695	518053.23	1285318.50	53.504091	39.013874
12696	518088.30	1285328.53	53.504406	39.014029
12697	518127.67	1285338.83	53.504759	39.014189
12698	518173.27	1285351.20	53.505168	39.014380
12699	518220.39	1285363.43	53.505590	39.014570
12700	518265.40	1285376.46	53.505994	39.014771
12701	518315.29	1285388.14	53.506441	39.014953
12702	518350.09	1285397.54	53.506753	39.015099
12703	518381.23	1285405.25	53.507032	39.015218
12704	518402.95	1285408.80	53.507227	39.015274
12705	518433.80	1285411.22	53.507504	39.015314
12706	518457.63	1285414.22	53.507718	39.015362
12707	518475.66	1285418.85	53.507880	39.015434
12708	518501.64	1285425.81	53.508113	39.015542
12709	518528.28	1285432.42	53.508352	39.015644
12710	518548.29	1285437.38	53.508531	39.015721

12711	518569.23	1285442.52	53.508719	39.015801
12712	518588.19	1285448.20	53.508889	39.015889
12713	518616.84	1285458.05	53.509146	39.016041
12714	518640.77	1285466.21	53.509360	39.016166
12715	518663.66	1285474.64	53.509565	39.016296
12716	518687.29	1285486.11	53.509777	39.016471
12717	518709.10	1285501.56	53.509972	39.016707
12718	518727.74	1285518.10	53.510138	39.016958
12719	518740.78	1285528.59	53.510255	39.017118
12720	518754.20	1285536.43	53.510375	39.017237
12721	518765.72	1285546.79	53.510477	39.017395
12722	518769.33	1285552.88	53.510509	39.017487
12723	518776.09	1285563.26	53.510570	39.017644
12724	518784.61	1285570.34	53.510646	39.017752
12725	518788.98	1285571.63	53.510685	39.017772
12726	518791.91	1285574.25	53.510711	39.017812
12727	518793.01	1285579.54	53.510720	39.017892
12728	518795.27	1285583.97	53.510740	39.017959
12729	518800.07	1285586.63	53.510783	39.017999
12730	518804.98	1285587.92	53.510827	39.018019
12731	518807.12	1285591.34	53.510846	39.018071
12732	518812.11	1285604.80	53.510890	39.018275
12733	518823.93	1285628.79	53.510995	39.018637
12734	518834.67	1285650.41	53.511090	39.018965
12735	518849.18	1285672.13	53.511219	39.019294
12736	518868.43	1285699.51	53.511390	39.019708
12737	518893.42	1285725.65	53.511613	39.020105
12738	518917.47	1285748.90	53.511827	39.020458
12739	518935.59	1285766.76	53.511989	39.020730
12740	518946.16	1285773.96	53.512083	39.020839
12741	518956.79	1285779.17	53.512178	39.020919
12742	518963.96	1285783.62	53.512243	39.020987
12743	518970.90	1285791.77	53.512304	39.021111
12744	518978.91	1285802.03	53.512376	39.021266
12745	518990.35	1285810.68	53.512478	39.021398
12746	519017.26	1285835.35	53.512718	39.021773
12747	519046.56	1285862.13	53.512979	39.022180
12748	519073.22	1285889.98	53.513217	39.022603
12749	519094.35	1285912.72	53.513405	39.022948
12750	519118.85	1285934.76	53.513624	39.023283
12751	519154.22	1285967.71	53.513940	39.023784
12752	519190.86	1286003.96	53.514266	39.024334
12753	519211.13	1286026.04	53.514447	39.024669
12754	519229.76	1286040.45	53.514613	39.024889

12755	519247.59	1286054.88	53.514772	39.025108
12756	519256.10	1286060.90	53.514849	39.025200
12757	519266.44	1286063.74	53.514941	39.025244
12758	519278.31	1286059.15	53.515048	39.025176
12759	519287.16	1286057.24	53.515128	39.025148
12760	519291.90	1286054.03	53.515171	39.025101
12761	519291.34	1286049.53	53.515166	39.025033
12762	519287.60	1286044.53	53.515133	39.024957
12763	519288.89	1286039.50	53.515145	39.024881
12764	519292.85	1286039.20	53.515180	39.024877
12765	519299.22	1286041.54	53.515237	39.024913
12766	519305.28	1286038.58	53.515292	39.024869
12767	519312.24	1286040.56	53.515354	39.024900
12768	519319.23	1286045.63	53.515417	39.024977
12769	519326.43	1286053.51	53.515481	39.025097
12770	519333.92	1286064.83	53.515547	39.025268
12771	519340.10	1286078.28	53.515602	39.025472
12772	519340.64	1286088.73	53.515606	39.025629
12773	519334.17	1286099.76	53.515547	39.025795
12774	519325.77	1286109.34	53.515471	39.025938
12775	519323.44	1286116.51	53.515450	39.026046
12776	519326.14	1286123.10	53.515474	39.026146
12777	519339.42	1286130.68	53.515592	39.026261
12778	519361.75	1286144.27	53.515792	39.026469
12779	519379.70	1286156.58	53.515952	39.026657
12780	519404.14	1286170.95	53.516171	39.026876
12781	519424.61	1286183.24	53.516354	39.027064
12782	519448.51	1286195.77	53.516568	39.027255
12783	519467.89	1286204.36	53.516742	39.027387
12784	519480.89	1286209.56	53.516858	39.027467
12785	519489.89	1286210.55	53.516939	39.027483
12786	519497.32	1286212.88	53.517005	39.027519
12787	519501.85	1286217.34	53.517046	39.027587
12788	519528.39	1286228.00	53.517283	39.027750
12789	519557.56	1286236.78	53.517545	39.027886
12790	519588.05	1286246.08	53.517818	39.028030
12791	519618.81	1286255.12	53.518094	39.028170
12792	519655.40	1286265.97	53.518422	39.028337
12793	519690.71	1286273.52	53.518739	39.028455
12794	519703.23	1286275.41	53.518851	39.028485
12795	519715.66	1286274.26	53.518963	39.028469
12796	519726.00	1286277.36	53.519056	39.028517
12797	519736.88	1286282.31	53.519153	39.028593
12798	519767.06	1286284.74	53.519424	39.028633

12799	519791.34	1286285.49	53.519642	39.028647
12800	519806.62	1286284.71	53.519779	39.028637
12801	519816.91	1286280.41	53.519872	39.028574
12802	519831.18	1286278.98	53.520000	39.028554
12803	519846.29	1286283.10	53.520136	39.028618
12804	519862.71	1286284.04	53.520283	39.028634
12805	519891.80	1286283.04	53.520545	39.028622
12806	519920.43	1286281.37	53.520802	39.028600
12807	519952.77	1286279.42	53.521093	39.028574
12808	519976.31	1286278.19	53.521304	39.028559
12809	519985.02	1286276.27	53.521383	39.028531
12810	519990.28	1286271.74	53.521430	39.028463
12811	519994.46	1286264.03	53.521468	39.028347
12812	520000.47	1286253.14	53.521523	39.028184
12813	520009.64	1286241.70	53.521606	39.028012
12814	520018.57	1286232.64	53.521687	39.027877
12815	520029.37	1286225.68	53.521785	39.027773
12816	520039.92	1286221.37	53.521880	39.027709
12817	520051.82	1286219.43	53.521987	39.027681
12818	520064.27	1286221.72	53.522099	39.027717
12819	520078.06	1286225.85	53.522222	39.027781
12820	520090.01	1286231.85	53.522329	39.027873
12821	520103.95	1286239.16	53.522454	39.027985
12822	520113.75	1286240.68	53.522542	39.028009
12823	520120.12	1286242.48	53.522599	39.028037
12824	520125.18	1286248.27	53.522644	39.028125
12825	520131.30	1286252.98	53.522699	39.028196
12826	520140.84	1286255.03	53.522784	39.028228
12827	520156.18	1286253.33	53.522922	39.028204
12828	520172.29	1286248.98	53.523067	39.028141
12829	520195.51	1286241.14	53.523276	39.028025
12830	520234.01	1286223.13	53.523624	39.027758
12831	520266.97	1286206.49	53.523921	39.027511
12832	520306.50	1286185.04	53.524277	39.027192
12833	520348.66	1286161.44	53.524658	39.026841
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12835	520438.78	1286110.52	53.525471	39.026084
12836	520486.73	1286082.12	53.525904	39.025661
12837	520530.00	1286055.75	53.526294	39.025268
12838	520575.07	1286027.44	53.526701	39.024847
12839	520620.42	1286001.25	53.527110	39.024457
12840	520667.32	1285973.39	53.527534	39.024042
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12842	520752.35	1285923.95	53.528301	39.023306

12843	520805.93	1285896.71	53.528784	39.022902
12844	520873.42	1285862.88	53.529393	39.022399
12845	520924.57	1285838.16	53.529854	39.022032
12846	520968.33	1285815.62	53.530249	39.021698
12847	521016.30	1285790.40	53.530682	39.021323
12848	521054.76	1285765.78	53.531029	39.020956
12849	521087.41	1285743.85	53.531324	39.020629
12850	521125.33	1285719.76	53.531666	39.020270
12851	521165.92	1285698.29	53.532032	39.019951
12852	521220.19	1285666.15	53.532522	39.019472
12853	521270.27	1285639.33	53.532974	39.019073
12854	521332.49	1285607.65	53.533535	39.018603
12855	521381.00	1285584.55	53.533972	39.018260
12856	521423.47	1285565.98	53.534355	39.017985
12857	521452.76	1285554.91	53.534619	39.017821
12858	521486.80	1285543.29	53.534926	39.017650
12859	521523.26	1285536.15	53.535254	39.017546
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12862	521601.02	1285531.35	53.535953	39.017482
12863	521625.38	1285533.82	53.536171	39.017522
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12865	521667.94	1285528.48	53.536554	39.017447
12866	521686.28	1285522.27	53.536719	39.017355
12867	521703.67	1285512.35	53.536876	39.017207
12868	521719.10	1285504.56	53.537015	39.017092
12869	521739.67	1285495.68	53.537201	39.016960
12870	521757.88	1285489.73	53.537365	39.016872
12871	521774.27	1285487.23	53.537512	39.016837
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12873	521816.92	1285481.06	53.537896	39.016748
12874	521834.90	1285479.88	53.538057	39.016733
12875	521850.21	1285475.01	53.538195	39.016661
12876	521862.31	1285464.35	53.538305	39.016501
12877	521876.02	1285456.85	53.538428	39.016390
12878	521892.42	1285455.68	53.538576	39.016374
12879	521919.71	1285460.79	53.538821	39.016454
12880	521941.97	1285465.93	53.539020	39.016534
12881	521962.10	1285470.03	53.539201	39.016598
12882	521981.15	1285469.90	53.539372	39.016599
12883	521994.87	1285464.52	53.539496	39.016519
12884	522002.20	1285451.77	53.539562	39.016327
12885	522005.50	1285432.16	53.539593	39.016032
12886	522012.28	1285417.30	53.539655	39.015809

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12888	522040.76	1285402.29	53.539912	39.015585
12889	522062.45	1285401.09	53.540107	39.015570
12890	522089.42	1285398.79	53.540350	39.015538
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12892	522160.81	1285390.90	53.540992	39.015427
12893	522189.88	1285386.47	53.541253	39.015364
12894	522236.93	1285379.28	53.541676	39.015261
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12896	522303.01	1285369.31	53.542271	39.015118
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12898	522376.97	1285351.34	53.542936	39.014855
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12901	522459.15	1285335.44	53.543676	39.014624
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12905	522597.35	1285308.06	53.544919	39.014227
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12908	522685.13	1285298.47	53.545709	39.014092
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12915	522882.23	1285256.39	53.547482	39.013479
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12920	523038.00	1285206.13	53.548885	39.012739
12921	523068.09	1285195.88	53.549156	39.012587
12922	523093.69	1285186.18	53.549387	39.012444
12923	523117.96	1285175.43	53.549606	39.012284
12924	523146.69	1285159.36	53.549865	39.012045
12925	523172.50	1285140.67	53.550098	39.011766
12926	523200.70	1285125.13	53.550352	39.011535
12927	523227.88	1285113.31	53.550597	39.011359
12928	523256.92	1285104.64	53.550859	39.011232
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12930	523308.75	1285099.00	53.551325	39.011153

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12933	523379.13	1285118.64	53.551956	39.011457
12934	523400.94	1285136.48	53.552151	39.011728
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12936	523444.49	1285179.58	53.552539	39.012384
12937	523464.89	1285202.20	53.552721	39.012727
12938	523488.35	1285229.56	53.552930	39.013143
12939	523512.22	1285256.39	53.553143	39.013550
12940	523535.14	1285282.16	53.553347	39.013941
12941	523558.08	1285309.52	53.553551	39.014357
12942	523582.07	1285334.76	53.553765	39.014740
12943	523604.95	1285353.66	53.553969	39.015028
12944	523628.34	1285369.38	53.554178	39.015268
12945	523661.24	1285383.97	53.554473	39.015492
12946	523697.33	1285398.55	53.554796	39.015716
12947	523736.58	1285412.57	53.555148	39.015932
12948	523775.31	1285427.13	53.555495	39.016156
12949	523806.59	1285436.44	53.555775	39.016300
12950	523831.92	1285445.80	53.556002	39.016444
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12952	523875.49	1285471.96	53.556392	39.016843
12953	523898.89	1285488.74	53.556601	39.017099
12954	523922.81	1285504.45	53.556815	39.017339
12955	523948.81	1285514.86	53.557048	39.017499
12956	523976.36	1285520.50	53.557295	39.017587
12957	524007.07	1285522.94	53.557571	39.017628
12958	524039.87	1285521.13	53.557865	39.017604
12959	524073.17	1285515.61	53.558165	39.017524
12960	524106.98	1285506.39	53.558469	39.017389
12961	524138.67	1285498.24	53.558755	39.017270
12962	524170.35	1285487.97	53.559040	39.017118
12963	524205.73	1285476.62	53.559359	39.016951
12964	524236.87	1285463.71	53.559639	39.016760
12965	524271.70	1285449.72	53.559953	39.016553
12966	524309.68	1285432.53	53.560296	39.016298
12967	524333.95	1285420.72	53.560514	39.016122
12968	524349.23	1285411.62	53.560652	39.015986
12969	524376.09	1285391.86	53.560895	39.015691
12970	524397.67	1285375.31	53.561090	39.015444
12971	524425.60	1285357.66	53.561342	39.015181
12972	524450.38	1285344.26	53.561566	39.014981
12973	524483.62	1285329.22	53.561865	39.014758
12974	524515.28	1285315.78	53.562151	39.014559

12975	524556.06	1285301.22	53.562518	39.014344
12976	524595.14	1285290.37	53.562870	39.014184
12977	524606.07	1285282.36	53.562969	39.014065
12978	524609.69	1285269.64	53.563002	39.013873
12979	524617.03	1285259.00	53.563069	39.013713
12980	524624.94	1285255.77	53.563140	39.013666
12981	524636.61	1285259.93	53.563244	39.013730
12982	524650.40	1285264.60	53.563368	39.013802
12983	524667.33	1285263.43	53.563520	39.013786
12984	524686.86	1285256.42	53.563696	39.013682
12985	524715.84	1285238.23	53.563958	39.013411
12986	524740.61	1285222.19	53.564181	39.013172
12987	524771.15	1285199.76	53.564457	39.012837
12988	524801.15	1285176.27	53.564728	39.012486
12989	524830.21	1285150.14	53.564991	39.012094
12990	524841.89	1285138.25	53.565097	39.011916
12991	514271.73	1283729.41	53.470219	38.989521
12992	514263.23	1283724.71	53.470143	38.989450
12993	514256.30	1283717.35	53.470081	38.989338
12994	514250.93	1283706.28	53.470034	38.989171
12995	514242.93	1283697.87	53.469963	38.989043
12996	514238.10	1283689.44	53.469920	38.988916
12997	514238.03	1283679.91	53.469920	38.988772
12998	514244.30	1283668.23	53.469977	38.988597
12999	514246.36	1283659.74	53.469996	38.988470
13000	514242.57	1283648.13	53.469963	38.988294
13001	514240.38	1283638.09	53.469943	38.988143
13002	514240.28	1283624.86	53.469943	38.987944
13003	514243.92	1283615.84	53.469977	38.987808
13004	514247.52	1283602.05	53.470010	38.987601
13005	514251.20	1283598.32	53.470043	38.987545
13006	514259.67	1283598.26	53.470119	38.987545
13007	514265.05	1283610.39	53.470167	38.987728
13008	514269.39	1283625.18	53.470205	38.987952
13009	514274.73	1283632.55	53.470252	38.988063
13010	514284.81	1283635.65	53.470343	38.988111
13011	514293.91	1283639.84	53.470424	38.988175
13012	514299.52	1283646.15	53.470474	38.988271
13013	514302.97	1283658.80	53.470505	38.988461
13014	514303.46	1283673.12	53.470508	38.988677
13015	514301.36	1283681.06	53.470489	38.988797
13016	514300.87	1283686.62	53.470484	38.988880
13017	514303.54	1283690.57	53.470508	38.988940
13018	514307.78	1283690.54	53.470546	38.988940

13019	514314.08	1283684.67	53.470603	38.988852
13020	514320.60	1283681.96	53.470661	38.988812
13021	514328.01	1283682.43	53.470728	38.988820
13022	514333.34	1283686.63	53.470776	38.988884
13023	514335.51	1283694.55	53.470795	38.989003
13024	514333.46	1283704.09	53.470776	38.989147
13025	514329.80	1283709.94	53.470742	38.989234
13026	514324.53	1283712.62	53.470695	38.989274
13027	514319.80	1283716.89	53.470652	38.989338
13028	514314.52	1283719.57	53.470604	38.989378
13029	514297.97	1283725.27	53.470455	38.989462
13030	514282.32	1283729.33	53.470314	38.989521
12991	514271.73	1283729.41	53.470219	38.989521
13031	513269.52	1284436.03	53.461169	39.000053
13032	513263.95	1284435.01	53.461119	39.000037
13033	513261.01	1284430.00	53.461093	38.999961
13034	513257.52	1284415.72	53.461063	38.999746
13035	513253.15	1284396.70	53.461025	38.999459
13036	513249.29	1284376.09	53.460991	38.999148
13037	513246.53	1284359.71	53.460968	38.998901
13038	513245.35	1284342.78	53.460958	38.998646
13039	513243.12	1284327.98	53.460939	38.998423
13040	513240.40	1284317.42	53.460915	38.998264
13041	513240.33	1284308.42	53.460915	38.998128
13042	513243.97	1284298.87	53.460949	38.997985
13043	513249.74	1284291.42	53.461001	38.997873
13044	513252.84	1284281.34	53.461029	38.997722
13045	513257.21	1284271.54	53.461069	38.997575
13046	513263.27	1284268.32	53.461124	38.997527
13047	513268.21	1284270.28	53.461168	38.997557
13048	513275.50	1284275.64	53.461233	38.997639
13049	513283.55	1284283.76	53.461305	38.997762
13050	513292.11	1284297.46	53.461381	38.997969
13051	513294.84	1284308.02	53.461405	38.998128
13052	513297.58	1284321.76	53.461429	38.998335
13053	513303.01	1284340.77	53.461476	38.998622
13054	513305.76	1284355.04	53.461500	38.998837
13055	513306.95	1284373.55	53.461510	38.999116
13056	513303.89	1284388.39	53.461481	38.999339
13057	513296.11	1284410.68	53.461410	38.999674
13058	513286.69	1284424.50	53.461324	38.999881
13059	513275.11	1284433.58	53.461220	39.000016
13031	513269.52	1284436.03	53.461169	39.000053
13060	513230.50	1284346.35	53.460824	38.998698

13061	513223.95	1284345.18	53.460766	38.998680
13062	513220.73	1284339.91	53.460737	38.998600
13063	513220.70	1284335.15	53.460737	38.998529
13064	513224.03	1284330.52	53.460767	38.998459
13065	513230.38	1284329.68	53.460824	38.998447
13066	513235.43	1284333.35	53.460870	38.998503
13067	513235.56	1284341.92	53.460870	38.998632
13060	513230.50	1284346.35	53.460824	38.998698
13068	521645.79	1285467.90	53.536359	39.016531
13069	521641.03	1285467.41	53.536316	39.016523
13070	521641.54	1285464.76	53.536321	39.016483
13071	521648.91	1285459.41	53.536388	39.016403
13072	521658.96	1285459.87	53.536478	39.016411
13073	521658.99	1285463.57	53.536478	39.016467
13074	521653.19	1285466.79	53.536426	39.016515
13068	521645.79	1285467.90	53.536359	39.016531
13075	521626.04	1285517.26	53.536178	39.017273
13076	521616.48	1285512.57	53.536093	39.017201
13077	521605.88	1285510.00	53.535998	39.017161
13078	521597.39	1285506.88	53.535922	39.017113
13079	521593.12	1285501.62	53.535884	39.017033
13080	521594.15	1285497.38	53.535893	39.016969
13081	521604.70	1285492.54	53.535988	39.016897
13082	521614.76	1285494.06	53.536079	39.016922
13083	521631.79	1285507.69	53.536231	39.017129
13084	521631.85	1285515.10	53.536231	39.017241
13075	521626.04	1285517.26	53.536178	39.017273
13085	439061.24	1286258.50	52.794269	39.019136
13086	439047.15	1286250.13	52.794143	39.019011
13087	439031.35	1286242.04	52.794001	39.018889
13088	439017.57	1286238.70	52.793877	39.018838
13089	439009.85	1286232.40	52.793809	39.018744
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13091	438999.94	1286214.74	52.793721	39.018481
13092	438992.25	1286212.95	52.793652	39.018453
13093	438981.42	1286214.35	52.793554	39.018473
13094	438974.92	1286212.54	52.793496	39.018445
13095	438970.91	1286206.75	52.793460	39.018359
13096	438968.75	1286200.94	52.793441	39.018273
13097	438966.07	1286195.93	52.793418	39.018198
13098	438965.78	1286191.44	52.793415	39.018132
13099	438971.33	1286190.87	52.793465	39.018124
13100	438993.36	1286200.50	52.793662	39.018269
13101	439026.17	1286219.06	52.793956	39.018548

13102	439042.79	1286231.11	52.794105	39.018728
13103	439059.58	1286248.19	52.794254	39.018983
13104	439064.91	1286254.24	52.794302	39.019074
13105	439064.67	1286257.42	52.794299	39.019121
13085	439061.24	1286258.50	52.794269	39.019136
13106	439246.73	1286420.58	52.795924	39.021559
13107	439226.59	1286416.49	52.795744	39.021497
13108	439214.88	1286405.99	52.795639	39.021340
13109	439202.60	1286391.78	52.795530	39.021128
13110	439186.10	1286378.14	52.795383	39.020924
13111	439171.73	1286365.54	52.795254	39.020735
13112	439154.13	1286346.09	52.795097	39.020445
13113	439142.92	1286331.88	52.794998	39.020233
13114	439126.42	1286319.29	52.794850	39.020045
13115	439112.57	1286306.16	52.794727	39.019848
13116	439104.06	1286299.34	52.794651	39.019746
13117	439100.84	1286293.01	52.794622	39.019652
13118	439101.85	1286287.19	52.794632	39.019566
13119	439106.07	1286285.04	52.794670	39.019535
13120	439121.97	1286288.63	52.794812	39.019590
13121	439138.98	1286298.57	52.794964	39.019739
13122	439150.14	1286305.90	52.795064	39.019849
13123	439166.62	1286316.89	52.795212	39.020013
13124	439189.45	1286326.79	52.795416	39.020163
13125	439205.91	1286335.67	52.795563	39.020296
13126	439230.94	1286357.72	52.795787	39.020626
13127	439243.78	1286377.21	52.795901	39.020916
13128	439247.06	1286392.00	52.795929	39.021136
13129	439257.20	1286404.63	52.796020	39.021324
13130	439256.74	1286414.16	52.796015	39.021465
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13131	439335.45	1286469.70	52.796718	39.022297
13132	439314.77	1286464.02	52.796533	39.022211
13133	439296.18	1286454.10	52.796367	39.022062
13134	439287.63	1286443.05	52.796290	39.021897
13135	439280.12	1286427.75	52.796224	39.021669
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13137	439282.50	1286390.69	52.796248	39.021120
13138	439277.64	1286376.97	52.796205	39.020916
13139	439271.22	1286366.96	52.796148	39.020767
13140	439258.99	1286358.58	52.796039	39.020642
13141	439253.12	1286350.68	52.795987	39.020524
13142	439249.34	1286340.65	52.795953	39.020375
13143	439253.02	1286337.45	52.795987	39.020328

13144	439259.39	1286340.05	52.796044	39.020367
13145	439269.49	1286346.33	52.796134	39.020461
13146	439278.56	1286356.32	52.796215	39.020610
13147	439288.66	1286363.66	52.796305	39.020720
13148	439299.82	1286369.93	52.796405	39.020814
13149	439312.08	1286383.08	52.796514	39.021011
13150	439323.79	1286392.52	52.796619	39.021152
13151	439337.06	1286398.25	52.796738	39.021238
13152	439346.67	1286410.35	52.796823	39.021419
13153	439351.51	1286421.43	52.796866	39.021584
13154	439365.88	1286432.97	52.796994	39.021756
13155	439370.72	1286444.05	52.797037	39.021921
13156	439369.25	1286459.93	52.797023	39.022156
13157	439365.06	1286466.84	52.796985	39.022258
13158	439353.44	1286469.57	52.796880	39.022298
13131	439335.45	1286469.70	52.796718	39.022297
13159	446489.84	1286497.85	52.861004	39.023511
13160	446483.22	1286497.11	52.860944	39.023499
13161	446478.68	1286492.38	52.860904	39.023429
13162	446472.05	1286489.25	52.860844	39.023382
13163	446464.11	1286489.04	52.860773	39.023378
13164	446456.97	1286489.89	52.860709	39.023389
13165	446449.56	1286489.94	52.860642	39.023389
13166	446449.27	1286486.77	52.860640	39.023342
13167	446458.75	1286480.61	52.860725	39.023252
13168	446467.18	1286475.00	52.860802	39.023169
13169	446475.63	1286472.82	52.860878	39.023138
13170	446485.43	1286474.07	52.860966	39.023158
13171	446493.41	1286479.57	52.861037	39.023240
13172	446497.43	1286486.95	52.861073	39.023350
13173	446496.16	1286494.10	52.861061	39.023456
13159	446489.84	1286497.85	52.861004	39.023511
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13175	439345.13	1286480.47	52.796805	39.022458
13176	439343.00	1286478.11	52.796786	39.022423
13177	439341.66	1286475.47	52.796774	39.022384
13178	439344.82	1286473.60	52.796802	39.022356
13179	439353.02	1286473.27	52.796876	39.022352
13180	439357.54	1286476.15	52.796916	39.022396
13181	439357.56	1286479.86	52.796916	39.022451
13182	439354.14	1286482.26	52.796885	39.022486
13174	439349.11	1286482.30	52.796840	39.022486
13183	446078.58	1286637.01	52.857299	39.025531
13184	446070.62	1286634.95	52.857227	39.025500

13185	446070.58	1286629.66	52.857227	39.025421
13186	446080.57	1286620.59	52.857318	39.025288
13187	446092.14	1286610.45	52.857422	39.025138
13188	446109.53	1286600.80	52.857579	39.024997
13189	446129.00	1286585.31	52.857755	39.024769
13190	446150.09	1286574.57	52.857946	39.024612
13191	446166.97	1286567.57	52.858098	39.024510
13192	446179.08	1286558.49	52.858207	39.024377
13193	446191.71	1286549.40	52.858321	39.024243
13194	446213.81	1286531.77	52.858521	39.023984
13195	446234.89	1286519.98	52.858711	39.023811
13196	446252.32	1286516.15	52.858868	39.023756
13197	446267.13	1286514.98	52.859001	39.023741
13198	446282.49	1286516.46	52.859139	39.023764
13199	446289.40	1286520.11	52.859201	39.023819
13200	446289.44	1286526.46	52.859201	39.023914
13201	446282.62	1286534.98	52.859139	39.024039
13202	446270.50	1286541.42	52.859030	39.024134
13203	446252.51	1286541.55	52.858868	39.024134
13204	446242.47	1286544.27	52.858778	39.024173
13205	446229.84	1286553.88	52.858664	39.024314
13206	446207.16	1286564.10	52.858459	39.024463
13207	446192.93	1286571.61	52.858331	39.024573
13208	446181.36	1286581.75	52.858226	39.024722
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13215	446158.40	1286625.31	52.858017	39.025366
13216	446154.67	1286622.70	52.857983	39.025327
13217	446156.75	1286617.92	52.858002	39.025257
13218	446163.58	1286609.93	52.858064	39.025139
13219	446172.54	1286605.10	52.858145	39.025068
13220	446181.54	1286606.09	52.858226	39.025084
13221	446183.15	1286609.26	52.858240	39.025131
13222	446182.12	1286612.44	52.858231	39.025178
13223	446177.36	1286614.06	52.858188	39.025202
13224	446171.59	1286620.98	52.858136	39.025304
13225	446165.28	1286625.26	52.858079	39.025366
13215	446158.40	1286625.31	52.858017	39.025366
13226	441029.15	1286807.97	52.811915	39.027502

13227	441005.95	1286801.25	52.811707	39.027400
13228	440988.33	1286797.40	52.811549	39.027341
13229	440985.92	1286793.45	52.811527	39.027282
13230	440987.48	1286789.74	52.811541	39.027227
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13234	441011.04	1286771.58	52.811754	39.026960
13235	441017.90	1286768.89	52.811816	39.026921
13236	441027.94	1286767.76	52.811906	39.026906
13237	441035.72	1286763.73	52.811977	39.026847
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13239	441050.23	1286758.07	52.812107	39.026764
13240	441057.52	1286760.14	52.812173	39.026796
13241	441068.64	1286761.12	52.812273	39.026812
13242	441077.65	1286762.64	52.812354	39.026835
13243	441092.46	1286761.48	52.812487	39.026820
13244	441096.84	1286763.04	52.812526	39.026843
13245	441097.39	1286767.27	52.812531	39.026906
13246	441095.17	1286771.52	52.812510	39.026969
13247	441085.68	1286775.29	52.812425	39.027024
13248	441076.18	1286780.12	52.812339	39.027094
13249	441068.43	1286787.32	52.812269	39.027200
13250	441060.95	1286796.63	52.812201	39.027337
13251	441051.49	1286804.63	52.812116	39.027455
13252	441041.85	1286807.61	52.812029	39.027498
13226	441029.15	1286807.97	52.811915	39.027502
13253	450674.65	1287150.18	52.898562	39.033672
13254	450670.39	1287147.04	52.898524	39.033625
13255	450670.88	1287141.22	52.898529	39.033538
13256	450672.87	1287126.38	52.898548	39.033318
13257	450675.43	1287115.25	52.898572	39.033153
13258	450679.56	1287102.52	52.898610	39.032964
13259	450691.65	1287091.83	52.898719	39.032807
13260	450704.31	1287086.97	52.898833	39.032736
13261	450710.68	1287090.09	52.898890	39.032783
13262	450710.76	1287100.15	52.898890	39.032932
13263	450706.67	1287117.64	52.898852	39.033192
13264	450698.31	1287130.41	52.898776	39.033381
13265	450687.83	1287143.20	52.898681	39.033569
13266	450681.00	1287149.60	52.898619	39.033664
13253	450674.65	1287150.18	52.898562	39.033672
13267	450683.54	1287529.53	52.898616	39.039310
13268	450672.94	1287527.50	52.898521	39.039278

13269	450668.63	1287517.48	52.898483	39.039129
13270	450683.27	1287495.67	52.898616	39.038806
13271	450692.62	1287473.90	52.898701	39.038484
13272	450695.64	1287455.35	52.898730	39.038209
13273	450696.01	1287435.77	52.898734	39.037918
13274	450692.09	1287409.34	52.898701	39.037525
13275	450689.85	1287394.01	52.898682	39.037297
13276	450687.10	1287380.28	52.898658	39.037092
13277	450684.38	1287371.30	52.898634	39.036959
13278	450681.65	1287361.27	52.898611	39.036809
13279	450685.85	1287356.47	52.898649	39.036738
13280	450695.37	1287355.87	52.898734	39.036730
13281	450707.05	1287360.53	52.898839	39.036801
13282	450718.76	1287369.44	52.898943	39.036935
13283	450728.95	1287385.76	52.899034	39.037178
13284	450734.39	1287404.77	52.899081	39.037462
13285	450737.20	1287425.38	52.899105	39.037768
13286	450735.74	1287440.74	52.899091	39.037996
13287	450730.62	1287461.42	52.899044	39.038303
13288	450722.85	1287483.18	52.898972	39.038625
13289	450710.85	1287503.38	52.898863	39.038924
13290	450699.87	1287519.88	52.898763	39.039168
13267	450683.54	1287529.53	52.898616	39.039310
13291	450551.38	1287504.91	52.897430	39.038929
13292	450547.66	1287502.29	52.897397	39.038889
13293	450547.61	1287496.73	52.897397	39.038807
13294	450549.14	1287489.31	52.897411	39.038697
13295	450553.23	1287471.55	52.897449	39.038433
13296	450554.73	1287461.22	52.897463	39.038280
13297	450556.89	1287454.45	52.897483	39.038179
13298	450559.12	1287447.43	52.897504	39.038075
13299	450564.36	1287440.51	52.897551	39.037973
13300	450574.40	1287438.57	52.897641	39.037945
13301	450584.75	1287442.99	52.897734	39.038012
13302	450591.43	1287450.61	52.897794	39.038126
13303	450592.57	1287460.92	52.897803	39.038280
13304	450590.34	1287467.79	52.897783	39.038381
13305	450585.53	1287473.94	52.897739	39.038472
13306	450584.56	1287484.53	52.897730	39.038630
13307	450581.46	1287494.61	52.897701	39.038779
13308	450575.95	1287500.21	52.897651	39.038862
13309	450569.89	1287502.64	52.897597	39.038897
13310	450563.79	1287501.63	52.897542	39.038881
13311	450556.93	1287503.54	52.897480	39.038909

13291	450551.38	1287504.91	52.897430	39.038929
13312	453433.39	1288251.61	52.923274	39.050362
13313	453426.47	1288245.84	52.923212	39.050275
13314	453421.59	1288232.12	52.923169	39.050071
13315	453415.18	1288224.24	52.923112	39.049953
13316	453410.30	1288209.99	52.923069	39.049740
13317	453408.08	1288197.31	52.923050	39.049551
13318	453409.09	1288191.48	52.923060	39.049465
13319	453412.79	1288190.92	52.923093	39.049457
13320	453418.13	1288196.17	52.923141	39.049536
13321	453426.17	1288208.80	52.923212	39.049724
13322	453431.53	1288217.23	52.923260	39.049850
13323	453434.82	1288232.02	52.923288	39.050071
13324	453434.35	1288239.43	52.923284	39.050181
13325	453439.70	1288245.74	52.923331	39.050275
13326	453438.68	1288250.51	52.923322	39.050346
13312	453433.39	1288251.61	52.923274	39.050362
13327	452645.44	1288317.24	52.916189	39.051245
13328	452640.64	1288313.05	52.916146	39.051182
13329	452645.87	1288304.54	52.916194	39.051056
13330	452650.04	1288297.63	52.916232	39.050954
13331	452661.63	1288290.65	52.916337	39.050851
13332	452673.76	1288285.26	52.916446	39.050773
13333	452686.96	1288281.45	52.916565	39.050718
13334	452695.95	1288280.85	52.916646	39.050710
13335	452708.12	1288280.75	52.916755	39.050710
13336	452714.97	1288277.52	52.916817	39.050663
13337	452723.44	1288277.98	52.916893	39.050670
13338	452727.18	1288282.19	52.916926	39.050733
13339	452724.58	1288288.03	52.916902	39.050820
13340	452715.60	1288290.22	52.916822	39.050851
13341	452706.65	1288296.11	52.916741	39.050938
13342	452687.69	1288306.85	52.916570	39.051095
13343	452677.09	1288304.29	52.916475	39.051056
13344	452664.92	1288304.39	52.916365	39.051056
13345	452654.41	1288314.00	52.916270	39.051198
13327	452645.44	1288317.24	52.916189	39.051245
13346	513298.66	1290668.82	53.460989	39.093891
13347	513292.39	1290668.34	53.460932	39.093883
13348	513287.39	1290664.95	53.460888	39.093831
13349	513277.16	1290660.01	53.460796	39.093755
13350	513269.66	1290650.03	53.460729	39.093604
13351	513265.60	1290639.48	53.460694	39.093445
13352	513264.40	1290623.88	53.460684	39.093210

13353	513266.92	1290609.04	53.460708	39.092987
13354	513270.53	1290597.89	53.460741	39.092819
13355	513274.90	1290583.04	53.460782	39.092596
13356	513278.55	1290577.71	53.460815	39.092517
13357	513283.85	1290577.93	53.460863	39.092521
13358	513290.25	1290583.70	53.460920	39.092608
13359	513294.84	1290594.51	53.460960	39.092772
13360	513295.44	1290602.97	53.460965	39.092899
13361	513291.41	1290610.94	53.460928	39.093019
13362	513290.14	1290616.51	53.460916	39.093102
13363	513295.38	1290625.99	53.460962	39.093246
13364	513298.51	1290636.28	53.460990	39.093401
13365	513297.84	1290650.04	53.460983	39.093608
13366	513301.36	1290659.27	53.461014	39.093747
13367	513302.34	1290665.09	53.461022	39.093835
13346	513298.66	1290668.82	53.460989	39.093891
13368	513331.22	1290761.15	53.461274	39.095285
13369	513324.57	1290756.44	53.461215	39.095213
13370	513320.13	1290748.54	53.461175	39.095094
13371	513318.48	1290740.88	53.461161	39.094978
13372	513321.20	1290733.98	53.461186	39.094875
13373	513326.45	1290729.44	53.461234	39.094807
13374	513332.66	1290728.32	53.461289	39.094791
13375	513342.76	1290733.79	53.461380	39.094875
13376	513349.44	1290741.94	53.461439	39.094998
13377	513351.63	1290749.85	53.461458	39.095118
13378	513348.14	1290758.62	53.461426	39.095249
13379	513341.94	1290761.05	53.461370	39.095285
13368	513331.22	1290761.15	53.461274	39.095285
13380	455259.53	1292227.69	52.939386	39.109713
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13382	455238.31	1292221.51	52.939196	39.109619
13383	455225.12	1292226.38	52.939077	39.109689
13384	455220.89	1292226.41	52.939039	39.109689
13385	455218.22	1292223.79	52.939015	39.109650
13386	455217.13	1292220.09	52.939006	39.109595
13387	455219.23	1292217.43	52.939025	39.109556
13388	455225.58	1292217.91	52.939082	39.109564
13389	455232.45	1292216.80	52.939143	39.109548
13390	455239.31	1292214.62	52.939205	39.109516
13391	455253.07	1292214.51	52.939329	39.109517
13392	455265.26	1292216.53	52.939438	39.109548
13393	455268.47	1292220.74	52.939467	39.109611
13394	455266.92	1292226.04	52.939452	39.109690

13380	455259.53	1292227.69	52.939386	39.109713
13395	455539.02	1292261.95	52.941895	39.110259
13396	455534.25	1292261.20	52.941852	39.110247
13397	455529.99	1292257.80	52.941814	39.110196
13398	455523.63	1292256.79	52.941757	39.110181
13399	455520.17	1292254.71	52.941726	39.110149
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13401	455516.13	1292246.81	52.941690	39.110031
13402	455519.54	1292243.34	52.941721	39.109980
13403	455522.91	1292242.10	52.941751	39.109962
13404	455526.55	1292242.74	52.941784	39.109972
13405	455529.60	1292244.31	52.941811	39.109996
13406	455535.44	1292246.10	52.941864	39.110023
13407	455540.98	1292245.00	52.941914	39.110007
13408	455548.67	1292246.52	52.941982	39.110031
13409	455552.94	1292249.92	52.942021	39.110082
13410	455553.24	1292254.41	52.942023	39.110149
13411	455550.63	1292258.14	52.941999	39.110204
13412	455545.34	1292258.98	52.941952	39.110216
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13413	460265.49	1292471.45	52.984347	39.113993
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13418	460257.24	1292437.12	52.984276	39.113481
13419	460263.05	1292435.48	52.984328	39.113457
13420	460268.38	1292439.67	52.984376	39.113520
13421	460273.30	1292457.62	52.984418	39.113788
13422	460273.39	1292467.67	52.984418	39.113938
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13424	456655.40	1292614.07	52.951898	39.115643
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13428	456615.22	1292543.79	52.951542	39.114592
13429	456610.85	1292529.54	52.951504	39.114379
13430	456604.37	1292514.78	52.951447	39.114159
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13433	456585.48	1292473.67	52.951281	39.113545
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13439	456627.86	1292537.32	52.951657	39.114497
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13442	456660.21	1292604.77	52.951942	39.115505
13443	456664.52	1292613.20	52.951980	39.115631
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13453	456689.00	1293026.54	52.952167	39.121784
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13467	456733.54	1292858.92	52.952581	39.119296
13468	456737.15	1292848.30	52.952614	39.119138
13469	456740.73	1292834.51	52.952647	39.118934
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13495	478303.93	1292984.93	53.146385	39.124037
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13506	478293.56	1293007.25	53.146290	39.124370
13500	478290.17	1293013.10	53.146259	39.124457
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13512	457621.64	1293264.87	52.960528	39.125454
13513	457625.32	1293262.45	52.960561	39.125418
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13517	495317.24	1293311.52	53.299222	39.131220
13518	495304.51	1293308.46	53.299107	39.131173

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13522	495266.24	1293293.24	53.298765	39.130939
13523	495265.02	1293290.61	53.298754	39.130899
13524	495267.29	1293288.70	53.298775	39.130871
13525	495279.99	1293288.58	53.298889	39.130871
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13530	495333.05	1293304.49	53.299364	39.131117
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13517	495317.24	1293311.52	53.299222	39.131220
13532	495512.91	1293436.89	53.300969	39.133127
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13535	495477.64	1293428.22	53.300653	39.132992
13536	495468.57	1293420.10	53.300572	39.132869
13537	495462.92	1293410.62	53.300522	39.132726
13538	495453.82	1293399.33	53.300442	39.132556
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13541	495430.37	1293381.03	53.300232	39.132278
13542	495423.65	1293370.24	53.300173	39.132115
13543	495417.22	1293361.83	53.300116	39.131988
13544	495408.69	1293354.24	53.300040	39.131873
13545	495400.72	1293350.61	53.299968	39.131818
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13547	495381.90	1293347.34	53.299800	39.131766
13548	495374.48	1293346.09	53.299733	39.131746
13549	495364.68	1293345.38	53.299645	39.131734
13550	495359.11	1293343.05	53.299595	39.131699
13551	495356.17	1293340.17	53.299569	39.131655
13552	495354.55	1293336.74	53.299555	39.131603
13553	495355.83	1293331.97	53.299567	39.131532
13554	495360.84	1293330.34	53.299612	39.131508
13555	495367.21	1293332.13	53.299669	39.131536
13556	495374.66	1293336.56	53.299735	39.131603
13557	495380.49	1293338.09	53.299788	39.131627
13558	495386.57	1293337.51	53.299842	39.131619
13559	495393.42	1293334.53	53.299904	39.131576
13560	495401.60	1293332.08	53.299978	39.131540
13561	495406.64	1293332.56	53.300023	39.131548

13562	495413.02	1293336.47	53.300080	39.131607
13563	495422.05	1293339.56	53.300161	39.131655
13564	495432.11	1293340.53	53.300251	39.131671
13565	495442.42	1293339.90	53.300344	39.131663
13566	495449.04	1293339.58	53.300403	39.131659
13567	495454.34	1293340.59	53.300451	39.131675
13568	495460.97	1293342.91	53.300510	39.131710
13569	495467.35	1293345.76	53.300567	39.131754
13570	495472.41	1293349.68	53.300613	39.131814
13571	495476.16	1293354.67	53.300646	39.131889
13572	495479.94	1293362.31	53.300679	39.132004
13573	495482.37	1293367.32	53.300701	39.132079
13574	495484.25	1293371.27	53.300717	39.132139
13575	495486.95	1293376.27	53.300741	39.132214
13576	495491.47	1293379.40	53.300781	39.132262
13577	495496.48	1293377.24	53.300827	39.132230
13578	495500.14	1293372.18	53.300860	39.132155
13579	495502.47	1293367.13	53.300881	39.132079
13580	495505.60	1293362.34	53.300910	39.132008
13581	495511.16	1293362.29	53.300960	39.132008
13582	495514.37	1293366.23	53.300988	39.132067
13583	495515.74	1293370.98	53.301000	39.132139
13584	495515.11	1293376.08	53.300994	39.132215
13585	495511.87	1293381.33	53.300965	39.132294
13586	495510.33	1293386.64	53.300950	39.132373
13587	495511.18	1293393.51	53.300957	39.132476
13588	495510.74	1293403.04	53.300953	39.132619
13589	495513.20	1293411.75	53.300974	39.132750
13590	495517.48	1293416.47	53.301012	39.132821
13591	495524.39	1293419.32	53.301074	39.132865
13592	495526.82	1293424.85	53.301095	39.132948
13593	495524.15	1293431.88	53.301071	39.133053
13594	495519.51	1293435.24	53.301029	39.133103
13532	495512.91	1293436.89	53.300969	39.133127
13595	496710.68	1293526.50	53.311724	39.134635
13596	496704.83	1293523.91	53.311671	39.134595
13597	496704.52	1293518.62	53.311669	39.134516
13598	496708.44	1293513.56	53.311705	39.134440
13599	496713.18	1293511.39	53.311747	39.134408
13600	496716.33	1293507.66	53.311776	39.134353
13601	496722.65	1293505.22	53.311833	39.134317
13602	496729.81	1293506.48	53.311897	39.134337
13603	496735.36	1293505.63	53.311947	39.134325
13604	496739.57	1293502.95	53.311985	39.134285

13605	496740.29	1293495.00	53.311992	39.134166
13606	496736.23	1293485.78	53.311957	39.134027
13607	496726.90	1293478.46	53.311873	39.133916
13608	496719.74	1293476.67	53.311809	39.133888
13609	496714.66	1293470.10	53.311764	39.133789
13610	496715.35	1293459.51	53.311771	39.133630
13611	496718.69	1293448.64	53.311802	39.133468
13612	496723.12	1293441.71	53.311842	39.133364
13613	496728.90	1293436.37	53.311895	39.133285
13614	496734.36	1293426.00	53.311945	39.133130
13615	496742.01	1293423.28	53.312014	39.133091
13616	496745.98	1293424.04	53.312049	39.133102
13617	496749.21	1293430.36	53.312078	39.133198
13618	496748.52	1293440.69	53.312071	39.133353
13619	496751.02	1293454.16	53.312092	39.133555
13620	496750.33	1293465.01	53.312085	39.133718
13621	496751.23	1293476.12	53.312092	39.133884
13622	496752.89	1293484.30	53.312106	39.134007
13623	496754.30	1293494.08	53.312118	39.134154
13624	496754.37	1293500.96	53.312118	39.134258
13625	496751.53	1293509.45	53.312092	39.134385
13626	496746.56	1293515.58	53.312047	39.134476
13627	496738.14	1293519.90	53.311971	39.134540
13628	496728.88	1293519.98	53.311888	39.134539
13629	496723.06	1293521.09	53.311835	39.134555
13630	496718.86	1293524.57	53.311797	39.134607
13595	496710.68	1293526.50	53.311724	39.134635
13631	496642.70	1293543.53	53.311112	39.134881
13632	496638.20	1293542.78	53.311071	39.134869
13633	496635.26	1293540.16	53.311045	39.134829
13634	496630.24	1293540.21	53.311000	39.134829
13635	496624.94	1293539.99	53.310952	39.134825
13636	496620.69	1293538.44	53.310914	39.134802
13637	496620.93	1293535.27	53.310917	39.134754
13638	496624.32	1293529.41	53.310948	39.134667
13639	496625.86	1293524.37	53.310962	39.134591
13640	496628.48	1293521.44	53.310986	39.134548
13641	496631.91	1293521.14	53.311016	39.134544
13642	496635.10	1293522.96	53.311045	39.134571
13643	496640.97	1293527.41	53.311097	39.134639
13644	496646.03	1293531.07	53.311143	39.134694
13645	496646.87	1293536.09	53.311150	39.134770
13646	496645.33	1293541.39	53.311135	39.134849
13631	496642.70	1293543.53	53.311112	39.134881

13647	496614.92	1293629.52	53.310855	39.136167
13648	496597.63	1293619.62	53.310700	39.136016
13649	496586.94	1293608.08	53.310605	39.135842
13650	496577.36	1293602.35	53.310520	39.135754
13651	496573.08	1293597.36	53.310482	39.135679
13652	496569.83	1293589.19	53.310453	39.135556
13653	496565.40	1293582.35	53.310414	39.135453
13654	496562.29	1293574.44	53.310387	39.135334
13655	496561.58	1293569.95	53.310381	39.135266
13656	496562.61	1293566.23	53.310390	39.135211
13657	496565.76	1293564.09	53.310419	39.135179
13658	496569.47	1293564.85	53.310452	39.135191
13659	496572.15	1293568.26	53.310476	39.135242
13660	496579.05	1293570.32	53.310537	39.135274
13661	496585.55	1293572.64	53.310596	39.135310
13662	496587.72	1293578.44	53.310615	39.135397
13663	496594.88	1293579.69	53.310679	39.135417
13664	496603.58	1293576.17	53.310757	39.135365
13665	496610.70	1293573.99	53.310822	39.135334
13666	496614.02	1293574.49	53.310851	39.135341
13667	496616.30	1293578.17	53.310872	39.135397
13668	496617.40	1293582.93	53.310881	39.135469
13669	496614.27	1293587.72	53.310853	39.135540
13670	496606.91	1293592.55	53.310786	39.135611
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13672	496606.49	1293604.72	53.310781	39.135794
13673	496610.25	1293611.04	53.310814	39.135889
13674	496614.67	1293617.08	53.310854	39.135981
13675	496620.93	1293621.00	53.310910	39.136040
13676	496622.95	1293625.21	53.310927	39.136104
13677	496619.81	1293629.21	53.310899	39.136163
13647	496614.92	1293629.52	53.310855	39.136167
13678	496567.19	1293646.89	53.310425	39.136421
13679	496562.93	1293644.29	53.310387	39.136382
13680	496563.41	1293638.73	53.310391	39.136298
13681	496567.61	1293634.72	53.310429	39.136239
13682	496572.87	1293631.76	53.310477	39.136195
13683	496574.95	1293628.04	53.310496	39.136139
13684	496574.66	1293624.86	53.310494	39.136092
13685	496572.78	1293621.70	53.310477	39.136044
13686	496574.04	1293615.61	53.310489	39.135953
13687	496579.05	1293613.71	53.310534	39.135925
13688	496583.05	1293616.32	53.310570	39.135965
13689	496587.87	1293623.15	53.310612	39.136068

13690	496592.70	1293629.99	53.310655	39.136171
13691	496597.23	1293633.92	53.310696	39.136231
13692	496600.71	1293638.12	53.310727	39.136294
13693	496599.70	1293643.15	53.310717	39.136370
13694	496592.83	1293644.54	53.310655	39.136389
13695	496584.63	1293644.62	53.310582	39.136390
13696	496574.60	1293646.82	53.310491	39.136421
13678	496567.19	1293646.89	53.310425	39.136421
13697	484870.00	1293683.44	53.205324	39.135370
13698	484862.84	1293681.65	53.205260	39.135342
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13700	484852.99	1293674.86	53.205172	39.135239
13701	484854.28	1293671.14	53.205184	39.135184
13702	484856.10	1293667.42	53.205201	39.135128
13703	484860.57	1293664.47	53.205241	39.135085
13704	484868.25	1293665.99	53.205310	39.135108
13705	484875.42	1293668.57	53.205374	39.135148
13706	484878.38	1293673.83	53.205400	39.135227
13707	484877.11	1293679.67	53.205388	39.135314
13697	484870.00	1293683.44	53.205324	39.135370
13708	484812.27	1293677.35	53.204806	39.135271
13709	484808.81	1293675.27	53.204775	39.135239
13710	484807.98	1293671.57	53.204768	39.135184
13711	484810.06	1293667.85	53.204787	39.135128
13712	484814.02	1293666.49	53.204823	39.135109
13713	484817.48	1293668.57	53.204853	39.135140
13714	484817.53	1293674.39	53.204853	39.135227
13708	484812.27	1293677.35	53.204806	39.135271
13715	470695.85	1296293.39	53.077750	39.172387
13716	470690.88	1296293.03	53.077705	39.172381
13717	470687.35	1296290.29	53.077674	39.172340
13718	470686.26	1296286.86	53.077664	39.172288
13719	470688.88	1296285.31	53.077688	39.172266
13720	470692.39	1296284.55	53.077720	39.172255
13721	470704.04	1296284.71	53.077824	39.172259
13722	470723.87	1296284.00	53.078002	39.172251
13723	470727.24	1296284.42	53.078033	39.172258
13724	470728.13	1296286.21	53.078041	39.172285
13725	470727.45	1296287.93	53.078034	39.172310
13726	470724.71	1296288.49	53.078010	39.172318
13727	470717.65	1296290.40	53.077946	39.172346
13728	470710.45	1296291.00	53.077881	39.172354
13729	470704.42	1296290.40	53.077827	39.172344
13730	470698.88	1296291.64	53.077777	39.172361

13715	470695.85	1296293.39	53.077750	39.172387
13731	476389.85	1296281.30	53.128912	39.173024
13732	476385.35	1296280.81	53.128871	39.173016
13733	476382.42	1296278.72	53.128845	39.172985
13734	476381.60	1296276.74	53.128838	39.172955
13735	476383.17	1296274.08	53.128852	39.172915
13736	476386.45	1296271.94	53.128882	39.172884
13737	476392.93	1296270.82	53.128940	39.172868
13738	476397.30	1296271.31	53.128979	39.172876
13739	476399.70	1296273.53	53.129001	39.172910
13740	476399.47	1296277.50	53.128998	39.172969
13741	476395.93	1296280.45	53.128966	39.173012
13731	476389.85	1296281.30	53.128912	39.173024
13742	462670.52	1294404.17	53.005801	39.143097
13743	462663.60	1294399.99	53.005739	39.143034
13744	462665.13	1294393.63	53.005753	39.142940
13745	462680.94	1294386.08	53.005896	39.142829
13746	462702.00	1294373.72	53.006086	39.142648
13747	462719.64	1294355.21	53.006246	39.142375
13748	462726.09	1294345.99	53.006305	39.142238
13749	462733.25	1294339.22	53.006370	39.142138
13750	462740.06	1294330.69	53.006432	39.142012
13751	462739.97	1294320.63	53.006432	39.141862
13752	462745.14	1294306.83	53.006479	39.141658
13753	462754.57	1294296.69	53.006565	39.141508
13754	462764.56	1294289.19	53.006655	39.141397
13755	462770.28	1294278.56	53.006707	39.141240
13756	462771.23	1294266.38	53.006717	39.141059
13757	462775.38	1294256.81	53.006755	39.140917
13758	462782.22	1294252.52	53.006817	39.140854
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13760	462797.54	1294249.74	53.006955	39.140814
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13762	462833.04	1294254.71	53.007273	39.140893
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13770	462818.28	1294319.40	53.007135	39.141855
13771	462805.17	1294333.28	53.007016	39.142060
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13773	462778.76	1294338.81	53.006779	39.142138
13774	462766.60	1294340.50	53.006669	39.142162
13775	462756.64	1294350.12	53.006579	39.142304
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13777	462734.87	1294380.83	53.006381	39.142758
13778	462719.13	1294388.59	53.006239	39.142872
13779	462690.23	1294398.68	53.005978	39.143018
13742	462670.52	1294404.17	53.005801	39.143097
13780	500470.84	1294356.33	53.345439	39.147608
13781	500466.98	1294353.98	53.345405	39.147573
13782	500469.46	1294349.99	53.345427	39.147513
13783	500479.59	1294344.34	53.345519	39.147430
13784	500490.67	1294340.53	53.345619	39.147374
13785	500491.28	1294334.97	53.345625	39.147291
13786	500494.15	1294330.71	53.345651	39.147227
13787	500502.90	1294332.48	53.345729	39.147255
13788	500515.45	1294330.78	53.345842	39.147231
13789	500527.71	1294325.64	53.345953	39.147156
13790	500540.13	1294323.67	53.346064	39.147128
13791	500545.06	1294327.33	53.346108	39.147183
13792	500542.87	1294334.23	53.346088	39.147287
13793	500529.21	1294345.47	53.345965	39.147453
13794	500518.78	1294347.68	53.345871	39.147485
13795	500510.87	1294350.40	53.345799	39.147525
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13780	500470.84	1294356.33	53.345439	39.147608
13797	482671.99	1294583.75	53.185501	39.148537
13798	482663.50	1294581.71	53.185425	39.148506
13799	482661.70	1294578.40	53.185409	39.148456
13800	482664.86	1294576.15	53.185437	39.148423
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13802	482671.35	1294571.59	53.185496	39.148355
13803	482669.08	1294554.67	53.185477	39.148102
13804	482666.69	1294525.59	53.185458	39.147667
13805	482659.10	1294505.55	53.185391	39.147366
13806	482658.46	1294494.44	53.185387	39.147200
13807	482662.10	1294486.47	53.185420	39.147081
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13809	482672.49	1294486.49	53.185513	39.147083
13810	482678.55	1294491.61	53.185567	39.147160
13811	482684.47	1294502.67	53.185620	39.147326
13812	482689.44	1294524.85	53.185662	39.147659
13813	482689.03	1294537.55	53.185658	39.147849
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13816	482695.51	1294572.80	53.185713	39.148377
13817	482692.38	1294577.86	53.185684	39.148452
13818	482684.14	1294580.99	53.185610	39.148498
13797	482671.99	1294583.75	53.185501	39.148537
13819	456599.16	1294597.29	52.951232	39.145140
13820	456582.22	1294596.92	52.951080	39.145132
13821	456569.49	1294593.33	52.950966	39.145077
13822	456558.86	1294588.13	52.950871	39.144998
13823	456548.22	1294581.88	52.950776	39.144904
13824	456540.21	1294574.01	52.950704	39.144786
13825	456527.45	1294567.24	52.950590	39.144683
13826	456517.90	1294565.21	52.950505	39.144652
13827	456502.52	1294561.12	52.950367	39.144589
13828	456476.53	1294554.47	52.950134	39.144486
13829	456457.41	1294546.70	52.949963	39.144368
13830	456445.21	1294543.64	52.949853	39.144321
13831	456432.99	1294537.93	52.949744	39.144234
13832	456427.61	1294528.45	52.949696	39.144093
13833	456428.60	1294520.50	52.949706	39.143974
13834	456432.76	1294512.53	52.949744	39.143856
13835	456442.79	1294509.26	52.949834	39.143809
13836	456464.51	1294512.24	52.950029	39.143856
13837	456479.88	1294514.75	52.950167	39.143896
13838	456490.43	1294510.95	52.950262	39.143841
13839	456504.17	1294508.71	52.950386	39.143809
13840	456518.48	1294511.23	52.950514	39.143849
13841	456532.24	1294511.11	52.950638	39.143849
13842	456549.70	1294511.48	52.950795	39.143857
13843	456566.08	1294508.69	52.950942	39.143818
13844	456578.78	1294508.04	52.951056	39.143810
13845	456593.09	1294510.56	52.951185	39.143849
13846	456604.20	1294510.46	52.951284	39.143849
13847	456615.30	1294508.77	52.951384	39.143826
13848	456626.92	1294507.08	52.951489	39.143802
13849	456636.47	1294509.11	52.951575	39.143833
13850	456647.09	1294513.25	52.951670	39.143897
13851	456657.71	1294517.39	52.951765	39.143960
13852	456665.19	1294525.79	52.951831	39.144086
13853	456669.01	1294537.93	52.951865	39.144267
13854	456666.49	1294552.24	52.951841	39.144479
13855	456658.68	1294566.07	52.951769	39.144684
13856	456652.94	1294575.11	52.951717	39.144818
13857	456644.53	1294581.54	52.951641	39.144912

13858	456635.04	1294585.86	52.951555	39.144975
13859	456619.74	1294591.29	52.951417	39.145054
13819	456599.16	1294597.29	52.951232	39.145140
13860	470763.62	1296290.24	53.078359	39.172350
13861	470749.32	1296289.32	53.078231	39.172334
13862	470745.34	1296287.50	53.078195	39.172306
13863	470744.51	1296283.27	53.078188	39.172243
13864	470747.92	1296280.33	53.078219	39.172200
13865	470755.31	1296278.41	53.078285	39.172172
13866	470772.49	1296276.66	53.078440	39.172148
13867	470789.64	1296271.74	53.078594	39.172078
13868	470808.38	1296266.80	53.078763	39.172006
13869	470831.62	1296261.03	53.078973	39.171924
13870	470835.86	1296262.05	53.079011	39.171940
13871	470837.74	1296264.94	53.079027	39.171983
13872	470837.50	1296268.12	53.079025	39.172030
13873	470834.35	1296270.80	53.078996	39.172070
13874	470825.12	1296274.06	53.078913	39.172117
13875	470811.93	1296278.68	53.078794	39.172184
13876	470795.04	1296283.33	53.078642	39.172251
13877	470779.21	1296287.98	53.078499	39.172318
13860	470763.62	1296290.24	53.078359	39.172350
13878	476966.58	1295040.02	53.134199	39.154562
13879	476961.77	1295035.04	53.134157	39.154487
13880	476956.43	1295029.79	53.134109	39.154408
13881	476952.65	1295021.89	53.134076	39.154290
13882	476946.77	1295015.33	53.134024	39.154191
13883	476939.54	1295006.14	53.133959	39.154052
13884	476938.67	1294998.21	53.133952	39.153934
13885	476940.46	1294990.78	53.133969	39.153823
13886	476946.18	1294979.88	53.134021	39.153661
13887	476951.93	1294972.68	53.134074	39.153554
13888	476955.47	1294954.66	53.134107	39.153285
13889	476957.46	1294940.88	53.134126	39.153080
13890	476954.99	1294931.38	53.134104	39.152938
13891	476948.86	1294927.47	53.134050	39.152878
13892	476944.12	1294929.10	53.134007	39.152902
13893	476939.69	1294936.81	53.133967	39.153017
13894	476935.86	1294952.19	53.133931	39.153246
13895	476933.88	1294966.24	53.133912	39.153455
13896	476933.70	1294975.76	53.133909	39.153598
13897	476931.91	1294982.13	53.133893	39.153693
13898	476926.10	1294983.24	53.133841	39.153708
13899	476921.05	1294981.17	53.133795	39.153677

13900	476914.36	1294973.30	53.133736	39.153558
13901	476908.18	1294962.77	53.133681	39.153400
13902	476908.04	1294948.22	53.133681	39.153183
13903	476910.21	1294924.65	53.133703	39.152831
13904	476915.11	1294911.37	53.133748	39.152633
13905	476917.62	1294896.53	53.133772	39.152412
13906	476915.66	1294884.65	53.133755	39.152234
13907	476914.50	1294873.81	53.133746	39.152072
13908	476918.10	1294862.66	53.133779	39.151906
13909	476924.64	1294854.66	53.133838	39.151787
13910	476923.47	1294842.50	53.133829	39.151605
13911	476920.48	1294834.06	53.133803	39.151479
13912	476922.43	1294816.32	53.133822	39.151214
13913	476922.02	1294800.97	53.133819	39.150985
13914	476925.94	1294795.38	53.133855	39.150902
13915	476933.02	1294788.97	53.133919	39.150807
13916	476940.92	1294784.66	53.133990	39.150744
13917	476949.63	1294781.67	53.134069	39.150700
13918	476958.90	1294782.90	53.134152	39.150720
13919	476968.18	1294785.46	53.134235	39.150759
13920	476975.41	1294793.86	53.134299	39.150886
13921	476982.66	1294805.70	53.134364	39.151064
13922	476988.81	1294812.79	53.134418	39.151171
13923	477001.06	1294821.14	53.134528	39.151297
13924	477015.93	1294826.56	53.134661	39.151380
13925	477021.55	1294833.92	53.134711	39.151491
13926	477027.24	1294847.62	53.134761	39.151696
13927	477031.60	1294861.34	53.134799	39.151902
13928	477032.30	1294880.39	53.134803	39.152187
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13930	477022.32	1294916.46	53.134711	39.152724
13931	477019.02	1294931.31	53.134680	39.152946
13932	477016.26	1294948.01	53.134654	39.153195
13933	477012.44	1294963.92	53.134618	39.153432
13934	477002.55	1294981.74	53.134528	39.153697
13935	476993.93	1294993.20	53.134449	39.153867
13936	476988.20	1295003.04	53.134397	39.154013
13937	476984.07	1295014.98	53.134359	39.154191
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13939	476979.24	1295035.93	53.134314	39.154503
13940	476972.66	1295039.70	53.134254	39.154558
13878	476966.58	1295040.02	53.134199	39.154562
13941	471009.78	1296292.71	53.080571	39.172422
13942	470999.99	1296292.27	53.080483	39.172414

13943	470993.88	1296289.42	53.080428	39.172371
13944	470991.99	1296285.47	53.080411	39.172311
13945	470993.80	1296281.48	53.080428	39.172252
13946	471000.10	1296275.60	53.080485	39.172165
13947	471013.27	1296269.66	53.080604	39.172079
13948	471030.41	1296263.15	53.080759	39.171984
13949	471042.54	1296258.54	53.080868	39.171917
13950	471056.53	1296254.44	53.080994	39.171858
13951	471065.78	1296254.09	53.081077	39.171854
13952	471070.85	1296258.01	53.081122	39.171913
13953	471072.51	1296265.93	53.081137	39.172031
13954	471070.44	1296271.24	53.081118	39.172110
13955	471065.71	1296274.46	53.081075	39.172158
13956	471056.98	1296275.34	53.080996	39.172170
13957	471047.48	1296278.07	53.080911	39.172209
13958	471038.79	1296281.86	53.080832	39.172264
13959	471027.99	1296287.78	53.080735	39.172351
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13961	467764.58	1295907.13	53.051445	39.166207
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13964	467739.63	1295899.16	53.051222	39.166085
13965	467729.03	1295897.40	53.051127	39.166057
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13967	467713.69	1295897.55	53.050989	39.166057
13968	467709.44	1295896.26	53.050951	39.166037
13969	467708.09	1295893.63	53.050939	39.165998
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13972	467731.19	1295845.52	53.051151	39.165284
13973	467742.97	1295831.92	53.051258	39.165083
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13975	467769.48	1295808.39	53.051498	39.164736
13976	467769.91	1295808.18	53.051502	39.164733
13977	467782.65	1295801.91	53.051617	39.164641
13978	467798.99	1295794.88	53.051764	39.164538
13979	467811.91	1295790.53	53.051881	39.164475
13980	467821.93	1295786.99	53.051971	39.164424
13981	467836.46	1295784.21	53.052102	39.164385
13982	467850.74	1295783.29	53.052230	39.164373
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13984	467872.99	1295785.99	53.052430	39.164416
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13987	467879.26	1295805.51	53.052484	39.164708
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13993	467835.53	1295854.60	53.052087	39.165434
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13995	467820.75	1295859.24	53.051954	39.165501
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14004	467771.71	1295906.00	53.051510	39.166192
13961	467764.58	1295907.13	53.051445	39.166207
14005	464110.73	1295523.76	53.018648	39.159977
14006	464102.24	1295521.46	53.018572	39.159941
14007	464094.53	1295518.35	53.018503	39.159894
14008	464084.99	1295516.06	53.018417	39.159858
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14012	464057.65	1295506.79	53.018172	39.159716
14013	464050.23	1295505.54	53.018106	39.159697
14014	464044.41	1295505.59	53.018053	39.159697
14015	464040.97	1295505.89	53.018022	39.159701
14016	464036.73	1295505.66	53.017984	39.159697
14017	464031.43	1295504.12	53.017937	39.159673
14018	464025.58	1295500.74	53.017885	39.159622
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14020	464016.29	1295497.91	53.017801	39.159578
14021	464008.33	1295495.61	53.017730	39.159543
14022	464002.48	1295492.75	53.017678	39.159500
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14027	463977.13	1295469.17	53.017452	39.159145
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14037	464050.61	1295461.35	53.018113	39.159038
14038	464058.80	1295459.68	53.018186	39.159015
14039	464063.84	1295460.96	53.018232	39.159034
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14041	464071.81	1295464.85	53.018303	39.159094
14042	464078.70	1295465.85	53.018365	39.159109
14043	464085.06	1295466.85	53.018422	39.159125
14044	464091.40	1295465.73	53.018479	39.159109
14045	464096.13	1295462.51	53.018522	39.159062
14046	464099.54	1295458.77	53.018553	39.159007
14047	464105.07	1295456.34	53.018603	39.158971
14048	464109.31	1295457.09	53.018641	39.158983
14049	464110.92	1295459.20	53.018655	39.159015
14050	464111.74	1295461.83	53.018662	39.159054
14051	464110.21	1295468.73	53.018648	39.159157
14052	464110.51	1295471.90	53.018650	39.159204
14053	464114.25	1295475.57	53.018683	39.159259
14054	464117.70	1295477.13	53.018714	39.159283
14055	464121.95	1295478.94	53.018752	39.159311
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14058	464135.53	1295488.07	53.018874	39.159448
14059	464139.24	1295489.10	53.018907	39.159464
14060	464142.67	1295488.01	53.018938	39.159449
14061	464145.58	1295487.19	53.018964	39.159437
14062	464148.50	1295489.01	53.018990	39.159464
14063	464148.81	1295493.51	53.018992	39.159531
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14065	464138.60	1295505.77	53.018900	39.159713
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14070	464122.51	1295454.06	53.018759	39.158940
14071	464115.89	1295453.06	53.018700	39.158924

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14073	464110.32	1295451.79	53.018650	39.158904
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14078	464140.45	1295448.34	53.018921	39.158857
14079	464147.07	1295448.81	53.018981	39.158865
14080	464149.44	1295447.46	53.019002	39.158845
14081	464154.19	1295446.09	53.019045	39.158826
14082	464161.86	1295446.02	53.019114	39.158826
14083	464162.60	1295447.60	53.019120	39.158849
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14090	464134.19	1295457.39	53.018864	39.158991
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14112	464144.19	1295373.55	53.018961	39.157743
14113	464151.38	1295378.52	53.019025	39.157818
14114	464155.42	1295386.15	53.019061	39.157933

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14116	464151.57	1295399.15	53.019025	39.158126
14117	464142.63	1295405.59	53.018944	39.158220
14118	464130.76	1295409.40	53.018837	39.158276
14119	464113.87	1295413.53	53.018685	39.158335
14091	464102.23	1295414.43	53.018581	39.158347
14120	509921.53	1295233.21	53.430276	39.162123
14121	509925.74	1295231.06	53.430314	39.162091
14122	509930.25	1295231.81	53.430354	39.162103
14123	509933.45	1295235.23	53.430383	39.162155
14124	509934.04	1295237.08	53.430388	39.162183
14125	460721.61	1295328.30	52.988212	39.156591
14126	460718.16	1295328.07	52.988181	39.156587
14127	460715.20	1295321.61	52.988155	39.156490
14128	460714.87	1295315.13	52.988153	39.156394
14129	460713.54	1295306.81	52.988142	39.156270
14130	460715.08	1295301.50	52.988156	39.156191
14131	460719.30	1295299.88	52.988194	39.156167
14132	460724.42	1295303.01	52.988240	39.156214
14133	460728.45	1295310.11	52.988275	39.156321
14134	460726.89	1295312.11	52.988261	39.156350
14135	460723.72	1295313.33	52.988232	39.156368
14136	460723.23	1295324.71	52.988227	39.156537
14125	460721.61	1295328.30	52.988212	39.156591
14137	463964.16	1295384.23	53.017343	39.157877
14138	463960.31	1295382.01	53.017308	39.157844
14139	463952.11	1295375.87	53.017235	39.157751
14140	463937.46	1295365.69	53.017104	39.157597
14141	463928.19	1295357.57	53.017022	39.157475
14142	463915.77	1295345.12	53.016911	39.157288
14143	463902.55	1295331.22	53.016793	39.157079
14144	463891.26	1295319.55	53.016693	39.156903
14145	463880.02	1295306.16	53.016593	39.156702
14146	463870.98	1295293.94	53.016513	39.156519
14147	463866.88	1295286.97	53.016477	39.156414
14148	463867.32	1295284.32	53.016481	39.156375
14149	463869.44	1295284.83	53.016500	39.156383
14150	463877.87	1295294.94	53.016575	39.156535
14151	463888.96	1295306.48	53.016673	39.156708
14152	463902.89	1295318.65	53.016798	39.156892
14153	463916.45	1295332.02	53.016918	39.157093
14154	463929.54	1295345.79	53.017035	39.157300
14155	463935.75	1295352.48	53.017090	39.157400
14156	463942.74	1295356.64	53.017152	39.157463

14157	463948.33	1295360.43	53.017202	39.157520
14158	463954.16	1295367.92	53.017254	39.157633
14159	463960.32	1295376.33	53.017309	39.157759
14160	463966.19	1295381.30	53.017361	39.157834
14161	463966.21	1295383.68	53.017361	39.157869
14137	463964.16	1295384.23	53.017343	39.157877
14162	461338.54	1295264.05	52.993761	39.155720
14163	461329.01	1295263.87	52.993675	39.155716
14164	461326.60	1295260.71	52.993654	39.155669
14165	461326.82	1295255.16	52.993656	39.155586
14166	461328.90	1295251.70	52.993675	39.155535
14167	461333.13	1295250.34	52.993713	39.155515
14168	461334.95	1295246.88	52.993730	39.155464
14169	461331.23	1295245.86	52.993697	39.155448
14170	461329.10	1295243.49	52.993678	39.155413
14171	461330.12	1295240.04	52.993687	39.155361
14172	461333.81	1295237.89	52.993721	39.155330
14173	461338.85	1295239.17	52.993766	39.155350
14174	461347.32	1295239.89	52.993842	39.155361
14175	461355.79	1295240.61	52.993918	39.155373
14176	461362.97	1295244.25	52.993982	39.155429
14177	461366.20	1295250.30	52.994011	39.155519
14178	461364.66	1295255.61	52.993996	39.155598
14179	461359.92	1295258.03	52.993954	39.155633
14180	461353.85	1295259.41	52.993899	39.155653
14181	461347.51	1295261.58	52.993842	39.155684
14162	461338.54	1295264.05	52.993761	39.155720
14182	461313.39	1295262.42	52.993535	39.155692
14183	461310.98	1295259.27	52.993514	39.155645
14184	461307.26	1295257.71	52.993480	39.155621
14185	461303.29	1295257.48	52.993445	39.155617
14186	461302.20	1295254.32	52.993435	39.155570
14187	461304.57	1295252.44	52.993457	39.155542
14188	461311.71	1295251.85	52.993521	39.155535
14189	461317.54	1295253.65	52.993573	39.155562
14190	461321.26	1295255.47	52.993606	39.155590
14191	461319.97	1295258.66	52.993595	39.155637
14192	461316.82	1295261.86	52.993566	39.155684
14182	461313.39	1295262.42	52.993535	39.155692
14193	470662.31	1296293.57	53.077449	39.172385
14194	470656.75	1296292.96	53.077399	39.172375
14195	470655.54	1296290.45	53.077388	39.172337
14196	470656.70	1296287.66	53.077399	39.172296
14197	470662.11	1296286.29	53.077447	39.172276

14198	470670.78	1296287.00	53.077525	39.172288
14199	470673.84	1296288.70	53.077553	39.172314
14200	470674.13	1296290.94	53.077555	39.172347
14201	470670.77	1296292.69	53.077525	39.172373
14193	470662.31	1296293.57	53.077449	39.172385

Приложение 17
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X (градусы)	Y (градусы)
1	478169.97	1292726.71	53.145202	39.120161
2	478192.64	1292727.14	53.145405	39.120170
3	478248.77	1292731.38	53.145909	39.120241
4	478264.04	1292733.12	53.146046	39.120269
5	478312.80	1292740.60	53.146484	39.120387

6	478335.68	1292745.50	53.146689	39.120463
7	478367.24	1292754.21	53.146972	39.120598
8	478426.44	1292781.58	53.147502	39.121015
9	478446.41	1292795.15	53.147680	39.121220
10	478497.99	1292846.08	53.148139	39.121988
11	478511.94	1292866.06	53.148263	39.122289
12	478532.96	1292904.58	53.148449	39.122867
13	478541.62	1292925.67	53.148525	39.123184
14	478555.23	1292965.28	53.148644	39.123777
15	478559.77	1292981.20	53.148684	39.124016
16	478566.16	1293007.78	53.148739	39.124414
17	478575.48	1293044.99	53.148820	39.124971
18	478583.86	1293087.23	53.148892	39.125604
19	478591.67	1293129.02	53.148958	39.126229
20	478600.44	1293174.36	53.149034	39.126908
21	478608.64	1293219.22	53.149104	39.127580
22	478617.03	1293290.77	53.149173	39.128650
23	478623.95	1293353.06	53.149230	39.129582
24	478630.36	1293412.16	53.149283	39.130466
25	478636.40	1293467.31	53.149333	39.131291
26	478643.93	1293521.49	53.149396	39.132102
27	478651.64	1293581.69	53.149461	39.133003
28	478663.23	1293658.45	53.149558	39.134152
29	478673.10	1293718.43	53.149642	39.135049
30	478675.00	1293733.45	53.149658	39.135274
31	478679.73	1293787.38	53.149696	39.136081
32	478681.77	1293836.12	53.149711	39.136810
33	478681.79	1293881.97	53.149707	39.137495
34	478683.98	1293934.77	53.149722	39.138284
35	478690.17	1293984.08	53.149774	39.139022
36	478696.12	1294025.97	53.149824	39.139649
37	478704.21	1294061.36	53.149894	39.140179
38	478719.16	1294110.01	53.150024	39.140908
39	478738.38	1294166.39	53.150192	39.141753
40	478759.11	1294224.37	53.150373	39.142623
41	478771.72	1294255.91	53.150484	39.143096
42	478807.32	1294237.41	53.150806	39.142824
43	478864.29	1294202.81	53.151320	39.142315
44	478892.31	1294183.82	53.151574	39.142035
45	478925.52	1294160.92	53.151874	39.141697
46	478970.48	1294128.37	53.152281	39.141217
47	479010.16	1294099.56	53.152639	39.140792
48	479042.61	1294075.67	53.152933	39.140439
49	479068.90	1294053.75	53.153171	39.140115

50	479086.43	1294037.62	53.153330	39.139877
51	479104.39	1294022.93	53.153492	39.139659
52	479123.40	1294009.14	53.153664	39.139456
53	479144.33	1293990.39	53.153854	39.139178
54	479170.30	1293965.93	53.154089	39.138816
55	479197.19	1293941.53	53.154333	39.138455
56	479227.35	1293914.64	53.154606	39.138058
57	479247.98	1293898.55	53.154793	39.137820
58	479272.59	1293881.81	53.155015	39.137573
59	479302.55	1293859.37	53.155286	39.137242
60	479334.48	1293835.45	53.155575	39.136889
61	479371.33	1293809.05	53.155908	39.136499
62	479410.66	1293783.37	53.156264	39.136120
63	479439.64	1293767.86	53.156526	39.135893
64	479465.40	1293752.50	53.156758	39.135666
65	479501.15	1293729.24	53.157081	39.135324
66	479545.32	1293700.09	53.157481	39.134894
67	479588.71	1293672.34	53.157873	39.134485
68	479625.21	1293651.77	53.158202	39.134182
69	479654.82	1293634.52	53.158470	39.133929
70	479671.96	1293625.61	53.158625	39.133798
71	479712.67	1293606.90	53.158992	39.133524
72	479734.62	1293597.84	53.159190	39.133391
73	479758.12	1293585.38	53.159402	39.133208
74	479775.65	1293575.89	53.159560	39.133069
75	479790.19	1293566.38	53.159692	39.132928
76	479806.59	1293553.72	53.159840	39.132741
77	479821.31	1293543.53	53.159973	39.132591
78	479849.41	1293527.28	53.160227	39.132352
79	479871.01	1293517.03	53.160422	39.132202
80	479896.56	1293506.23	53.160652	39.132044
81	479913.32	1293500.20	53.160803	39.131956
82	479935.45	1293489.29	53.161003	39.131796
83	479950.72	1293481.92	53.161141	39.131687
84	479967.27	1293474.01	53.161290	39.131571
85	479990.99	1293463.89	53.161504	39.131423
86	480030.65	1293445.37	53.161862	39.131152
87	480050.86	1293438.24	53.162044	39.131048
88	480076.33	1293429.14	53.162274	39.130915
89	480092.61	1293424.10	53.162421	39.130842
90	480109.18	1293419.73	53.162570	39.130779
91	480125.95	1293414.66	53.162721	39.130706
92	480145.64	1293408.38	53.162898	39.130614
93	480162.95	1293403.70	53.163054	39.130547

94	480185.14	1293398.76	53.163254	39.130476
95	480214.42	1293390.14	53.163518	39.130351
96	480243.23	1293379.56	53.163777	39.130197
97	480264.62	1293372.90	53.163970	39.130100
98	480279.93	1293369.06	53.164108	39.130045
99	480308.15	1293363.07	53.164362	39.129959
100	480327.63	1293359.32	53.164537	39.129906
101	480344.02	1293355.35	53.164685	39.129848
102	480360.70	1293349.93	53.164835	39.129770
103	480405.53	1293342.18	53.165239	39.129660
104	480428.61	1293326.97	53.165447	39.129435
105	480446.54	1293320.45	53.165609	39.129340
106	480475.65	1293311.24	53.165871	39.129207
107	480492.48	1293306.85	53.166023	39.129143
108	480518.39	1293301.30	53.166256	39.129064
109	480544.01	1293295.59	53.166487	39.128982
110	480568.99	1293290.44	53.166712	39.128908
111	480601.12	1293286.53	53.167001	39.128854
112	480629.40	1293281.51	53.167255	39.128783
113	480657.40	1293275.52	53.167507	39.128697
114	480694.66	1293269.99	53.167842	39.128619
115	480716.22	1293268.28	53.168036	39.128597
116	480737.39	1293267.76	53.168227	39.128592
117	480766.82	1293265.63	53.168491	39.128564
118	480798.71	1293263.06	53.168778	39.128530
119	480823.81	1293260.06	53.169004	39.128488
120	480854.55	1293254.69	53.169280	39.128412
121	480894.05	1293250.75	53.169636	39.128359
122	480933.15	1293245.71	53.169987	39.128288
123	480949.01	1293244.51	53.170130	39.128273
124	480964.10	1293243.94	53.170265	39.128266
125	480981.10	1293244.66	53.170418	39.128279
126	481000.53	1293246.32	53.170593	39.128307
127	481035.46	1293242.25	53.170907	39.128251
128	481062.76	1293240.38	53.171152	39.128226
129	481080.44	1293241.16	53.171311	39.128240
130	481126.22	1293251.61	53.171722	39.128403
131	481160.79	1293242.87	53.172033	39.128277
132	481176.85	1293240.54	53.172177	39.128244
133	481205.57	1293238.47	53.172436	39.128217
134	481229.12	1293239.86	53.172647	39.128241
135	481249.78	1293242.31	53.172832	39.128280
136	481282.19	1293247.32	53.173123	39.128360
137	481311.74	1293252.29	53.173388	39.128438

138	481352.70	1293261.19	53.173756	39.128576
139	481379.36	1293266.39	53.173995	39.128658
140	481422.65	1293277.43	53.174383	39.128829
141	481449.67	1293284.45	53.174625	39.128937
142	481482.41	1293293.21	53.174919	39.129073
143	481515.03	1293302.12	53.175211	39.129210
144	481543.72	1293309.13	53.175468	39.129319
145	481581.88	1293319.36	53.175810	39.129477
146	481606.28	1293326.13	53.176029	39.129582
147	481626.05	1293330.87	53.176206	39.129655
148	481651.72	1293336.79	53.176436	39.129747
149	481666.22	1293340.70	53.176566	39.129808
150	481715.75	1293364.61	53.177009	39.130172
151	481766.71	1293375.95	53.177466	39.130349
152	481785.89	1293379.35	53.177638	39.130402
153	481826.67	1293393.03	53.178004	39.130612
154	481854.19	1293397.99	53.178250	39.130690
155	481871.63	1293401.91	53.178407	39.130751
156	481892.55	1293407.82	53.178594	39.130842
157	481910.60	1293414.00	53.178756	39.130937
158	481926.00	1293420.00	53.178894	39.131029
159	481941.38	1293426.73	53.179032	39.131132
160	481976.09	1293437.89	53.179342	39.131303
161	482010.51	1293447.88	53.179651	39.131457
162	482052.89	1293462.66	53.180031	39.131684
163	482088.19	1293475.62	53.180347	39.131883
164	482102.95	1293481.72	53.180479	39.131976
165	482122.08	1293490.54	53.180650	39.132110
166	482148.88	1293503.52	53.180890	39.132308
167	482168.70	1293513.72	53.181067	39.132463
168	482182.46	1293520.04	53.181190	39.132560
169	482205.76	1293531.74	53.181398	39.132738
170	482224.15	1293540.15	53.181563	39.132866
171	482255.67	1293556.36	53.181845	39.133113
172	482306.14	1293594.04	53.182295	39.133683
173	482317.36	1293605.58	53.182395	39.133858
174	482349.18	1293648.57	53.182678	39.134505
175	482368.93	1293663.23	53.182854	39.134727
176	482407.57	1293681.40	53.183199	39.135004
177	482421.42	1293691.33	53.183323	39.135154
178	482446.18	1293715.20	53.183544	39.135515
179	482479.89	1293743.90	53.183844	39.135949
180	482491.49	1293753.66	53.183948	39.136096
181	482505.36	1293765.70	53.184071	39.136278

182	482526.86	1293787.86	53.184263	39.136613
183	482547.79	1293804.59	53.184449	39.136866
184	482561.91	1293816.43	53.184575	39.137045
185	482574.17	1293826.38	53.184684	39.137195
186	482596.45	1293841.31	53.184883	39.137422
187	482617.56	1293855.20	53.185072	39.137632
188	482633.22	1293865.44	53.185212	39.137787
189	482663.89	1293890.13	53.185485	39.138161
190	482677.77	1293903.76	53.185609	39.138367
191	482710.64	1293931.87	53.185902	39.138792
192	482732.22	1293950.39	53.186094	39.139072
193	482757.10	1293972.70	53.186316	39.139409
194	482768.44	1293982.92	53.186417	39.139563
195	482794.64	1294011.61	53.186650	39.139996
196	482803.94	1294024.03	53.186733	39.140183
197	482819.88	1294047.68	53.186874	39.140539
198	482833.74	1294072.61	53.186996	39.140914
199	482840.82	1294087.82	53.187059	39.141142
200	482847.84	1294102.00	53.187121	39.141355
201	482858.99	1294129.43	53.187219	39.141767
202	482864.43	1294146.31	53.187266	39.142021
203	482872.85	1294178.25	53.187339	39.142499
204	482879.23	1294210.47	53.187394	39.142982
205	482882.67	1294230.41	53.187423	39.143281
206	482886.05	1294247.44	53.187452	39.143536
207	482890.63	1294274.68	53.187491	39.143944
208	482892.83	1294319.95	53.187507	39.144622
209	482891.01	1294345.24	53.187488	39.145000
210	482894.97	1294375.69	53.187521	39.145456
211	482900.88	1294404.40	53.187572	39.145886
212	482907.42	1294432.73	53.187629	39.146311
213	482910.55	1294449.51	53.187655	39.146562
214	482915.18	1294474.66	53.187695	39.146939
215	482919.49	1294494.72	53.187732	39.147240
216	482924.03	1294521.58	53.187770	39.147642
217	482925.85	1294565.69	53.187783	39.148302
218	482931.62	1294593.53	53.187833	39.148720
219	482935.67	1294631.66	53.187866	39.149291
220	482936.49	1294649.57	53.187872	39.149559
221	482937.27	1294667.61	53.187877	39.149829
222	482939.34	1294683.73	53.187894	39.150070
223	482941.38	1294704.53	53.187911	39.150381
224	482943.16	1294725.77	53.187925	39.150699
225	482948.65	1294755.19	53.187972	39.151140

226	482953.68	1294779.96	53.188015	39.151512
227	482959.32	1294814.00	53.188063	39.152022
228	482963.29	1294842.71	53.188096	39.152452
229	482966.59	1294873.21	53.188123	39.152908
230	482969.92	1294899.99	53.188151	39.153309
231	482973.98	1294938.65	53.188184	39.153888
232	482977.69	1294966.17	53.188215	39.154300
233	482982.09	1294992.24	53.188253	39.154691
234	482987.02	1295012.48	53.188295	39.154994
235	482995.10	1295039.60	53.188366	39.155401
236	483003.04	1295060.84	53.188435	39.155720
237	483011.35	1295082.12	53.188508	39.156040
238	483021.16	1295104.06	53.188594	39.156369
239	483034.19	1295132.48	53.188709	39.156796
240	483046.82	1295156.93	53.188820	39.157164
241	483064.27	1295185.54	53.188975	39.157594
242	483075.79	1295202.92	53.189077	39.157856
243	483098.49	1295227.67	53.189279	39.158229
244	483109.64	1295238.93	53.189378	39.158399
245	483121.26	1295248.53	53.189481	39.158544
246	483145.59	1295266.33	53.189699	39.158814
247	483160.72	1295275.60	53.189834	39.158955
248	483183.41	1295288.29	53.190036	39.159148
249	483201.88	1295297.63	53.190202	39.159290
250	483234.03	1295308.88	53.190490	39.159463
251	483251.53	1295314.05	53.190646	39.159543
252	483270.32	1295317.89	53.190815	39.159603
253	483286.94	1295320.99	53.190964	39.159652
254	483302.84	1295322.51	53.191107	39.159677
255	483332.09	1295318.72	53.191370	39.159624
256	483351.99	1295312.89	53.191549	39.159540
257	483383.44	1295302.77	53.191833	39.159393
258	483409.80	1295293.45	53.192070	39.159257
259	483428.53	1295286.74	53.192239	39.159159
260	483463.90	1295269.89	53.192558	39.158912
261	483490.80	1295256.77	53.192801	39.158720
262	483509.17	1295246.88	53.192967	39.158575
263	483532.73	1295228.60	53.193180	39.158304
264	483543.39	1295216.21	53.193277	39.158121
265	483560.09	1295193.41	53.193429	39.157782
266	483573.69	1295176.88	53.193553	39.157536
267	483598.65	1295151.53	53.193779	39.157161
268	483620.30	1295128.99	53.193975	39.156826
269	483640.70	1295096.19	53.194161	39.156339

270	483656.31	1295068.18	53.194304	39.155922
271	483669.66	1295044.10	53.194426	39.155563
272	483679.40	1295022.21	53.194515	39.155237
273	483687.48	1295001.16	53.194590	39.154923
274	483696.60	1294978.46	53.194674	39.154585
275	483706.45	1294952.81	53.194764	39.154203
276	483713.94	1294928.94	53.194834	39.153847
277	483720.79	1294898.71	53.194898	39.153395
278	483734.10	1294852.84	53.195021	39.152711
279	483740.60	1294832.90	53.195081	39.152413
280	483749.63	1294788.56	53.195166	39.151751
281	483753.64	1294744.97	53.195206	39.151100
282	483759.72	1294693.70	53.195265	39.150334
283	483767.50	1294646.77	53.195339	39.149632
284	483771.47	1294620.44	53.195376	39.149239
285	483776.77	1294588.02	53.195427	39.148755
286	483783.72	1294551.19	53.195492	39.148205
287	483789.25	1294529.10	53.195544	39.147875
288	483799.01	1294497.79	53.195634	39.147408
289	483814.66	1294452.76	53.195778	39.146736
290	483823.87	1294422.55	53.195864	39.146286
291	483833.45	1294397.36	53.195952	39.145910
292	483850.95	1294359.28	53.196112	39.145343
293	483868.27	1294328.90	53.196270	39.144891
294	483880.94	1294310.61	53.196386	39.144619
295	483891.68	1294296.50	53.196483	39.144409
296	483906.34	1294278.90	53.196617	39.144148
297	483923.53	1294256.37	53.196773	39.143813
298	483933.03	1294240.02	53.196860	39.143570
299	483942.75	1294210.68	53.196949	39.143132
300	483949.13	1294194.33	53.197008	39.142888
301	483964.85	1294162.64	53.197152	39.142416
302	483995.24	1294113.47	53.197429	39.141685
303	484019.49	1294066.52	53.197651	39.140986
304	484041.01	1294021.87	53.197848	39.140321
305	484070.35	1293966.36	53.198116	39.139494
306	484089.49	1293929.92	53.198291	39.138951
307	484098.04	1293915.20	53.198369	39.138732
308	484121.52	1293878.47	53.198583	39.138186
309	484146.92	1293841.26	53.198814	39.137633
310	484156.29	1293828.70	53.198900	39.137446
311	484185.59	1293792.45	53.199166	39.136908
312	484210.14	1293762.78	53.199389	39.136467
313	484237.15	1293730.79	53.199634	39.135992

314	484266.01	1293699.61	53.199896	39.135529
315	484299.27	1293667.80	53.200197	39.135058
316	484329.16	1293642.61	53.200468	39.134685
317	484348.37	1293625.98	53.200642	39.134439
318	484360.67	1293616.15	53.200753	39.134294
319	484389.05	1293595.25	53.201010	39.133985
320	484403.41	1293582.32	53.201140	39.133793
321	484426.80	1293560.03	53.201352	39.133463
322	484444.66	1293545.57	53.201514	39.133249
323	484488.25	1293518.71	53.201908	39.132853
324	484502.61	1293512.23	53.202037	39.132758
325	484584.87	1293494.53	53.202778	39.132504
326	484630.53	1293471.76	53.203190	39.132170
327	484703.01	1293453.31	53.203843	39.131903
328	484740.86	1293433.20	53.204184	39.131608
329	484755.10	1293427.78	53.204313	39.131528
330	484815.59	1293414.98	53.204857	39.131345
331	484831.72	1293414.12	53.205002	39.131334
332	484854.17	1293414.33	53.205204	39.131340
333	484877.48	1293414.07	53.205413	39.131340
334	484893.86	1293411.67	53.205561	39.131306
335	484923.94	1293407.55	53.205831	39.131248
336	484946.03	1293406.53	53.206030	39.131236
337	484986.17	1293410.60	53.206390	39.131303
338	485012.60	1293413.47	53.206627	39.131349
339	485028.27	1293414.97	53.206768	39.131374
340	485047.35	1293417.56	53.206939	39.131415
341	485104.48	1293429.95	53.207452	39.131608
342	485144.95	1293438.96	53.207814	39.131748
343	485178.67	1293448.18	53.208117	39.131891
344	485219.15	1293461.14	53.208479	39.132091
345	485241.73	1293469.12	53.208682	39.132213
346	485261.44	1293478.10	53.208858	39.132350
347	485286.74	1293485.96	53.209085	39.132471
348	485310.04	1293497.69	53.209293	39.132650
349	485326.72	1293502.53	53.209442	39.132725
350	485341.73	1293508.74	53.209577	39.132820
351	485363.87	1293519.54	53.209775	39.132984
352	485379.03	1293528.13	53.209910	39.133115
353	485413.99	1293553.28	53.210222	39.133496
354	485463.87	1293588.33	53.210668	39.134027
355	485475.35	1293599.34	53.210770	39.134194
356	485487.90	1293611.45	53.210882	39.134377
357	485506.52	1293631.10	53.211047	39.134673

358	485517.53	1293647.18	53.211145	39.134915
359	485548.78	1293678.51	53.211423	39.135389
360	485560.71	1293693.25	53.211529	39.135611
361	485579.99	1293716.78	53.211701	39.135966
362	485608.41	1293755.34	53.211953	39.136547
363	485631.83	1293789.99	53.212160	39.137069
364	485640.10	1293803.43	53.212234	39.137271
365	485649.32	1293819.83	53.212315	39.137518
366	485660.00	1293841.89	53.212409	39.137849
367	485682.73	1293881.24	53.212610	39.138441
368	485701.11	1293938.54	53.212771	39.139301
369	485703.00	1293991.04	53.212783	39.140087
370	485710.05	1294018.14	53.212844	39.140494
371	485713.85	1294061.82	53.212875	39.141148
372	485713.47	1294078.23	53.212870	39.141394
373	485712.70	1294097.66	53.212862	39.141685
374	485710.66	1294123.95	53.212841	39.142078
375	485707.42	1294152.46	53.212810	39.142504
376	485705.00	1294174.61	53.212786	39.142835
377	485702.07	1294197.35	53.212758	39.143175
378	485698.59	1294223.71	53.212724	39.143569
379	485694.52	1294250.61	53.212686	39.143971
380	485688.34	1294284.38	53.212627	39.144476
381	485682.27	1294313.25	53.212570	39.144907
382	485677.35	1294334.88	53.212524	39.145230
383	485671.60	1294357.88	53.212471	39.145574
384	485667.62	1294375.64	53.212434	39.145839
385	485660.09	1294404.55	53.212363	39.146271
386	485656.02	1294421.18	53.212326	39.146519
387	485651.55	1294439.80	53.212284	39.146797
388	485646.69	1294460.01	53.212238	39.147099
389	485642.68	1294477.55	53.212201	39.147361
390	485636.70	1294498.44	53.212146	39.147673
391	485631.55	1294513.31	53.212098	39.147895
392	485623.65	1294532.75	53.212025	39.148185
393	485604.19	1294571.62	53.211847	39.148764
394	485590.28	1294595.73	53.211720	39.149123
395	485578.72	1294615.13	53.211615	39.149411
396	485565.21	1294637.03	53.211492	39.149737
397	485545.05	1294666.15	53.211308	39.150170
398	485523.66	1294694.35	53.211113	39.150589
399	485508.74	1294713.75	53.210978	39.150878
400	485493.75	1294734.68	53.210841	39.151189
401	485471.95	1294762.91	53.210643	39.151608

402	485453.50	1294787.98	53.210475	39.151981
403	485436.85	1294814.88	53.210323	39.152381
404	485419.68	1294842.43	53.210167	39.152791
405	485406.55	1294862.42	53.210047	39.153088
406	485383.46	1294893.36	53.209837	39.153548
407	485369.00	1294913.03	53.209706	39.153841
408	485342.16	1294948.81	53.209461	39.154372
409	485311.87	1294990.65	53.209186	39.154994
410	485293.13	1295017.60	53.209015	39.155395
411	485272.10	1295049.64	53.208823	39.155871
412	485235.06	1295101.75	53.208486	39.156646
413	485192.32	1295158.88	53.208097	39.157495
414	485154.91	1295208.28	53.207757	39.158229
415	485124.10	1295247.29	53.207477	39.158809
416	485165.62	1295242.74	53.207850	39.158746
417	485188.98	1295241.37	53.208060	39.158729
418	485204.08	1295241.47	53.208196	39.158733
419	485227.90	1295236.83	53.208410	39.158667
420	485254.40	1295233.45	53.208649	39.158620
421	485281.62	1295229.25	53.208894	39.158561
422	485325.81	1295223.68	53.209291	39.158484
423	485376.43	1295219.42	53.209746	39.158427
424	485416.89	1295217.58	53.210110	39.158405
425	485442.49	1295218.15	53.210340	39.158417
426	485468.45	1295220.40	53.210573	39.158455
427	485490.04	1295221.11	53.210767	39.158469
428	485508.97	1295220.87	53.210937	39.158468
429	485530.89	1295220.74	53.211134	39.158469
430	485572.00	1295222.37	53.211503	39.158499
431	485595.08	1295222.79	53.211711	39.158508
432	485625.66	1295223.40	53.211985	39.158522
433	485658.46	1295224.18	53.212280	39.158538
434	485702.99	1295227.28	53.212680	39.158591
435	485735.37	1295230.12	53.212971	39.158638
436	485765.71	1295233.59	53.213243	39.158694
437	485795.73	1295236.96	53.213512	39.158749
438	485819.55	1295241.10	53.213726	39.158814
439	485838.70	1295243.50	53.213898	39.158853
440	485859.41	1295245.48	53.214084	39.158885
441	485879.40	1295248.45	53.214263	39.158933
442	485896.20	1295250.91	53.214414	39.158972
443	485922.59	1295255.65	53.214651	39.159047
444	485949.72	1295261.49	53.214894	39.159138
445	485966.51	1295264.87	53.215044	39.159191

446	485993.29	1295270.97	53.215284	39.159286
447	486030.74	1295283.62	53.215620	39.159481
448	486056.65	1295293.37	53.215852	39.159630
449	486082.65	1295300.54	53.216085	39.159741
450	486110.00	1295308.98	53.216330	39.159871
451	486140.78	1295319.57	53.216605	39.160034
452	486164.99	1295327.89	53.216822	39.160162
453	486189.20	1295334.67	53.217039	39.160267
454	486216.63	1295341.98	53.217285	39.160380
455	486266.37	1295355.25	53.217731	39.160586
456	486289.29	1295363.06	53.217936	39.160706
457	486315.58	1295370.22	53.218172	39.160817
458	486343.97	1295378.95	53.218426	39.160952
459	486371.62	1295389.27	53.218674	39.161110
460	486389.39	1295396.29	53.218833	39.161218
461	486415.35	1295402.79	53.219065	39.161319
462	486431.92	1295408.27	53.219214	39.161403
463	486504.67	1295423.48	53.219866	39.161641
464	486525.43	1295429.97	53.220052	39.161741
465	486553.46	1295435.66	53.220303	39.161831
466	486576.78	1295439.69	53.220513	39.161894
467	486608.81	1295444.24	53.220800	39.161967
468	486636.58	1295448.83	53.221049	39.162039
469	486659.27	1295454.00	53.221253	39.162120
470	486700.68	1295463.05	53.221624	39.162261
471	486723.11	1295468.93	53.221825	39.162353
472	486742.71	1295473.10	53.222001	39.162418
473	486758.80	1295474.96	53.222145	39.162448
474	486801.89	1295482.29	53.222532	39.162564
475	486820.83	1295486.64	53.222701	39.162632
476	486846.30	1295493.81	53.222930	39.162743
477	486867.22	1295500.97	53.223117	39.162853
478	486894.04	1295511.84	53.223357	39.163019
479	486929.23	1295527.34	53.223672	39.163256
480	486948.17	1295537.63	53.223841	39.163413
481	486977.91	1295548.49	53.224107	39.163580
482	486991.47	1295555.78	53.224229	39.163691
483	487013.93	1295569.85	53.224429	39.163905
484	487034.17	1295584.48	53.224610	39.164127
485	487052.13	1295599.11	53.224770	39.164348
486	487068.14	1295613.78	53.224913	39.164570
487	487089.90	1295634.72	53.225106	39.164887
488	487117.76	1295663.49	53.225354	39.165322
489	487144.08	1295693.10	53.225588	39.165769

490	487168.93	1295721.73	53.225809	39.166201
491	487189.65	1295745.12	53.225993	39.166554
492	487214.72	1295773.66	53.226216	39.166985
493	487241.01	1295801.63	53.226450	39.167408
494	487272.39	1295835.32	53.226729	39.167916
495	487299.64	1295864.15	53.226971	39.168352
496	487337.77	1295907.85	53.227310	39.169012
497	487373.23	1295947.10	53.227625	39.169605
498	487398.72	1295971.48	53.227852	39.169973
499	487426.00	1295997.22	53.228095	39.170363
500	487443.10	1296014.26	53.228247	39.170620
501	487458.43	1296025.53	53.228384	39.170791
502	487488.64	1296048.83	53.228653	39.171144
503	487512.44	1296067.50	53.228866	39.171427
504	487546.11	1296094.14	53.229166	39.171831
505	487565.06	1296111.21	53.229335	39.172089
506	487590.17	1296136.91	53.229558	39.172478
507	487610.37	1296158.83	53.229738	39.172809
508	487624.32	1296170.91	53.229862	39.172992
509	487638.92	1296182.11	53.229992	39.173162
510	487682.38	1296207.88	53.230380	39.173554
511	487717.53	1296225.17	53.230695	39.173818
512	487760.71	1296246.50	53.231081	39.174143
513	487792.78	1296259.95	53.231368	39.174349
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515	487859.21	1296281.73	53.231963	39.174685
516	487886.70	1296288.42	53.232209	39.174789
517	487912.83	1296292.59	53.232444	39.174856
518	487938.19	1296294.87	53.232671	39.174893
519	487966.76	1296295.96	53.232928	39.174914
520	487994.31	1296294.05	53.233175	39.174889
521	488033.96	1296290.71	53.233532	39.174845
522	488053.88	1296288.12	53.233711	39.174809
523	488083.93	1296278.30	53.233982	39.174666
524	488104.91	1296269.60	53.234171	39.174539
525	488122.45	1296261.87	53.234330	39.174426
526	488137.89	1296252.41	53.234469	39.174286
527	488168.12	1296230.15	53.234743	39.173957
528	488198.81	1296207.10	53.235020	39.173617
529	488227.99	1296183.12	53.235285	39.173262
530	488251.07	1296165.59	53.235494	39.173003
531	488271.12	1296148.60	53.235675	39.172751
532	488283.04	1296139.26	53.235783	39.172613
533	488303.01	1296124.79	53.235964	39.172399

534	488321.29	1296113.00	53.236129	39.172225
535	488343.93	1296100.09	53.236334	39.172035
536	488372.37	1296084.60	53.236590	39.171807
537	488407.21	1296069.77	53.236905	39.171590
538	488427.79	1296063.23	53.237090	39.171495
539	488486.49	1296053.85	53.237618	39.171363
540	488510.03	1296053.63	53.237830	39.171363
541	488535.30	1296047.51	53.238058	39.171275
542	488552.65	1296035.05	53.238214	39.171091
543	488576.64	1296015.85	53.238432	39.170807
544	488592.10	1296000.86	53.238572	39.170585
545	488604.46	1295987.20	53.238684	39.170382
546	488613.46	1295972.98	53.238766	39.170170
547	488618.17	1295941.94	53.238811	39.169706
548	488621.23	1295915.95	53.238841	39.169317
549	488622.74	1295886.18	53.238857	39.168872
550	488621.68	1295843.50	53.238851	39.168232
551	488621.23	1295797.54	53.238851	39.167544
552	488621.45	1295770.91	53.238855	39.167145
553	488620.43	1295746.93	53.238848	39.166786
554	488618.15	1295713.51	53.238831	39.166285
555	488616.12	1295676.97	53.238816	39.165737
556	488614.26	1295645.63	53.238802	39.165268
557	488612.46	1295613.85	53.238788	39.164792
558	488610.40	1295598.75	53.238771	39.164565
559	488602.81	1295575.65	53.238705	39.164218
560	488587.19	1295544.84	53.238567	39.163754
561	488575.86	1295520.71	53.238467	39.163391
562	488564.75	1295492.24	53.238370	39.162964
563	488555.09	1295459.44	53.238286	39.162471
564	488550.68	1295437.76	53.238248	39.162146
565	488545.67	1295417.62	53.238205	39.161843
566	488541.00	1295391.58	53.238165	39.161453
567	488538.40	1295368.32	53.238144	39.161104
568	488535.81	1295333.47	53.238123	39.160582
569	488535.37	1295315.45	53.238121	39.160312
570	488535.90	1295290.29	53.238128	39.159935
571	488537.31	1295255.50	53.238143	39.159414
572	488538.37	1295226.15	53.238155	39.158975
573	488541.70	1295181.64	53.238189	39.158309
574	488546.06	1295139.41	53.238232	39.157677
575	488548.38	1295123.52	53.238254	39.157439
576	488553.93	1295093.84	53.238306	39.156995
577	488560.25	1295063.78	53.238366	39.156546

578	488565.42	1295036.66	53.238415	39.156141
579	488572.77	1295001.61	53.238484	39.155617
580	488581.61	1294967.12	53.238566	39.155101
581	488587.38	1294943.73	53.238620	39.154752
582	488596.32	1294911.36	53.238703	39.154268
583	488604.77	1294882.31	53.238781	39.153835
584	488613.39	1294851.23	53.238861	39.153370
585	488620.97	1294829.03	53.238931	39.153039
586	488634.42	1294796.10	53.239055	39.152548
587	488645.79	1294772.72	53.239159	39.152199
588	488662.46	1294743.46	53.239311	39.151763
589	488685.25	1294705.84	53.239519	39.151203
590	488703.05	1294676.34	53.239681	39.150764
591	488712.51	1294662.08	53.239768	39.150551
592	488734.19	1294632.25	53.239965	39.150108
593	488755.27	1294603.59	53.240157	39.149681
594	488779.87	1294571.22	53.240380	39.149200
595	488808.56	1294532.39	53.240641	39.148622
596	488834.78	1294500.18	53.240880	39.148144
597	488855.39	1294476.18	53.241067	39.147787
598	488866.97	1294460.65	53.241172	39.147556
599	488885.68	1294433.45	53.241343	39.147151
600	488913.92	1294395.06	53.241600	39.146580
601	488934.09	1294366.45	53.241783	39.146154
602	488949.45	1294342.48	53.241923	39.145798
603	488969.37	1294311.44	53.242105	39.145335
604	488991.68	1294278.93	53.242308	39.144852
605	489012.92	1294246.67	53.242501	39.144371
606	489034.18	1294219.73	53.242695	39.143971
607	489057.24	1294195.18	53.242904	39.143606
608	489068.91	1294183.74	53.243010	39.143436
609	489091.70	1294163.14	53.243216	39.143131
610	489103.26	1294153.45	53.243321	39.142988
611	489127.43	1294134.71	53.243540	39.142710
612	489154.96	1294115.19	53.243789	39.142422
613	489180.23	1294097.31	53.244017	39.142157
614	489217.18	1294073.78	53.244351	39.141810
615	489243.39	1294047.02	53.244589	39.141413
616	489252.52	1294034.49	53.244672	39.141226
617	489268.10	1294011.92	53.244814	39.140890
618	489280.32	1293993.55	53.244925	39.140617
619	489291.77	1293975.13	53.245029	39.140343
620	489302.63	1293957.30	53.245128	39.140077
621	489313.51	1293936.63	53.245228	39.139769

622	489325.50	1293912.56	53.245338	39.139410
623	489341.69	1293882.36	53.245485	39.138960
624	489351.77	1293863.09	53.245578	39.138673
625	489363.05	1293840.02	53.245681	39.138329
626	489370.26	1293826.59	53.245747	39.138128
627	489382.76	1293805.30	53.245861	39.137811
628	489396.23	1293783.01	53.245984	39.137479
629	489412.42	1293758.03	53.246131	39.137107
630	489432.29	1293729.95	53.246312	39.136689
631	489443.13	1293716.15	53.246411	39.136484
632	489457.78	1293699.08	53.246544	39.136230
633	489476.17	1293680.30	53.246710	39.135952
634	489493.50	1293664.79	53.246867	39.135722
635	489526.25	1293638.62	53.247164	39.135334
636	489551.46	1293619.75	53.247392	39.135055
637	489576.67	1293602.38	53.247620	39.134798
638	489607.49	1293583.90	53.247898	39.134525
639	489623.26	1293571.95	53.248041	39.134349
640	489644.33	1293554.88	53.248232	39.134096
641	489663.60	1293538.76	53.248406	39.133857
642	489678.73	1293527.28	53.248543	39.133687
643	489694.07	1293516.75	53.248682	39.133531
644	489708.40	1293501.02	53.248812	39.133298
645	489723.61	1293486.60	53.248949	39.133084
646	489738.97	1293473.44	53.249089	39.132889
647	489756.31	1293460.05	53.249245	39.132690
648	489783.97	1293440.63	53.249495	39.132403
649	489798.94	1293430.17	53.249631	39.132249
650	489817.15	1293415.49	53.249796	39.132031
651	489839.70	1293397.66	53.250000	39.131767
652	489865.11	1293378.79	53.250230	39.131488
653	489883.29	1293363.71	53.250394	39.131264
654	489899.60	1293350.47	53.250542	39.131068
655	489921.90	1293330.43	53.250744	39.130771
656	489936.09	1293319.18	53.250872	39.130605
657	489957.70	1293303.67	53.251068	39.130375
658	489981.11	1293292.54	53.251279	39.130212
659	490001.06	1293276.50	53.251459	39.129974
660	490020.57	1293265.08	53.251636	39.129805
661	490049.40	1293248.57	53.251896	39.129562
662	490086.27	1293238.89	53.252228	39.129422
663	490130.39	1293213.19	53.252627	39.129043
664	490144.56	1293207.17	53.252754	39.128955
665	490185.09	1293189.06	53.253120	39.128689

666	490207.16	1293180.52	53.253319	39.128564
667	490241.14	1293167.81	53.253625	39.128378
668	490258.91	1293162.37	53.253785	39.128299
669	490276.07	1293157.98	53.253940	39.128236
670	490305.70	1293151.57	53.254207	39.128143
671	490328.74	1293148.12	53.254414	39.128095
672	490348.31	1293146.35	53.254590	39.128071
673	490366.33	1293145.54	53.254752	39.128061
674	490387.56	1293145.97	53.254943	39.128071
675	490423.25	1293150.01	53.255263	39.128136
676	490440.48	1293153.55	53.255417	39.128191
677	490465.95	1293160.57	53.255646	39.128300
678	490498.42	1293167.03	53.255937	39.128401
679	490517.92	1293174.57	53.256112	39.128517
680	490587.32	1293202.13	53.256733	39.128939
681	490608.15	1293214.42	53.256919	39.129126
682	490628.37	1293226.77	53.257100	39.129314
683	490644.13	1293236.73	53.257241	39.129465
684	490668.73	1293253.22	53.257460	39.129716
685	490687.76	1293265.82	53.257630	39.129907
686	490708.95	1293282.01	53.257819	39.130152
687	490767.64	1293280.49	53.258347	39.130138
688	490820.83	1293287.69	53.258824	39.130253
689	490891.76	1293320.11	53.259459	39.130748
690	490947.61	1293374.61	53.259956	39.131572
691	490975.16	1293424.12	53.260200	39.132318
692	490993.26	1293496.11	53.260356	39.133399
693	490990.64	1293548.92	53.260328	39.134190
694	490987.61	1293605.05	53.260297	39.135031
695	490992.76	1293651.18	53.260339	39.135723
696	490995.06	1293692.93	53.260356	39.136348
697	490996.27	1293713.43	53.260366	39.136656
698	490996.27	1293737.06	53.260364	39.137010
699	490995.19	1293755.25	53.260352	39.137282
700	490995.71	1293772.87	53.260356	39.137546
701	490996.54	1293804.65	53.260360	39.138023
702	490995.82	1293848.61	53.260350	39.138681
703	490993.06	1293889.68	53.260322	39.139296
704	490991.60	1293913.02	53.260307	39.139646
705	490991.38	1293934.32	53.260303	39.139965
706	490990.51	1293966.38	53.260293	39.140445
707	490988.39	1294003.07	53.260271	39.140995
708	490983.94	1294046.33	53.260227	39.141642
709	490979.86	1294072.75	53.260188	39.142038

710	490978.18	1294095.30	53.260172	39.142375
711	490972.67	1294138.37	53.260118	39.143020
712	490968.04	1294169.16	53.260074	39.143481
713	490963.48	1294191.02	53.260032	39.143808
714	490958.71	1294208.83	53.259987	39.144074
715	490956.02	1294235.02	53.259961	39.144466
716	490955.35	1294257.51	53.259953	39.144803
717	490954.28	1294283.77	53.259941	39.145196
718	490953.92	1294301.14	53.259936	39.145456
719	490953.74	1294320.75	53.259933	39.145750
720	490954.25	1294339.41	53.259936	39.146030
721	490956.53	1294363.30	53.259955	39.146388
722	490958.88	1294399.27	53.259973	39.146927
723	490960.17	1294417.72	53.259983	39.147204
724	490963.67	1294435.53	53.260013	39.147471
725	490969.18	1294451.33	53.260061	39.147709
726	490977.31	1294467.80	53.260133	39.147957
727	491000.00	1294499.37	53.260334	39.148433
728	491019.98	1294520.26	53.260512	39.148749
729	491048.23	1294544.49	53.260764	39.149116
730	491068.30	1294559.53	53.260943	39.149344
731	491086.71	1294571.57	53.261107	39.149527
732	491109.83	1294585.69	53.261314	39.149742
733	491130.64	1294597.33	53.261500	39.149919
734	491159.49	1294614.48	53.261757	39.150180
735	491185.50	1294624.53	53.261990	39.150334
736	491203.45	1294627.74	53.262151	39.150385
737	491224.27	1294628.22	53.262338	39.150395
738	491240.70	1294627.44	53.262486	39.150386
739	491263.80	1294622.73	53.262694	39.150318
740	491277.81	1294616.49	53.262820	39.150227
741	491293.28	1294604.29	53.262960	39.150046
742	491314.66	1294583.72	53.263154	39.149741
743	491328.98	1294570.95	53.263284	39.149551
744	491355.28	1294543.01	53.263522	39.149136
745	491375.05	1294518.74	53.263702	39.148775
746	491398.79	1294491.19	53.263918	39.148366
747	491418.19	1294466.06	53.264094	39.147992
748	491441.84	1294436.91	53.264309	39.147559
749	491469.98	1294402.83	53.264565	39.147052
750	491496.62	1294370.09	53.264807	39.146565
751	491524.46	1294338.04	53.265060	39.146088
752	491558.09	1294303.80	53.265365	39.145580
753	491585.53	1294278.03	53.265613	39.145198

754	491615.49	1294251.64	53.265885	39.144806
755	491641.30	1294228.43	53.266118	39.144462
756	491654.81	1294217.32	53.266241	39.144297
757	491684.92	1294194.67	53.266513	39.143962
758	491718.04	1294168.48	53.266813	39.143574
759	491751.23	1294142.11	53.267113	39.143184
760	491764.13	1294131.21	53.267230	39.143022
761	491780.15	1294115.23	53.267375	39.142785
762	491799.09	1294091.58	53.267548	39.142433
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764	491831.96	1294043.11	53.267847	39.141711
765	491841.86	1294029.34	53.267937	39.141506
766	491862.78	1294002.69	53.268127	39.141110
767	491878.47	1293984.97	53.268270	39.140846
768	491895.51	1293967.88	53.268424	39.140592
769	491909.60	1293955.03	53.268552	39.140402
770	491934.58	1293934.35	53.268778	39.140095
771	491958.77	1293914.20	53.268997	39.139797
772	491990.31	1293890.99	53.269282	39.139453
773	492010.12	1293873.09	53.269462	39.139187
774	492020.40	1293861.69	53.269555	39.139018
775	492038.37	1293839.36	53.269718	39.138686
776	492068.78	1293803.86	53.269994	39.138158
777	492079.07	1293792.79	53.270088	39.137993
778	492098.87	1293773.03	53.270267	39.137700
779	492131.85	1293752.81	53.270565	39.137401
780	492165.94	1293722.33	53.270874	39.136949
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782	492210.68	1293694.44	53.271278	39.136537
783	492227.40	1293685.82	53.271429	39.136411
784	492256.25	1293672.42	53.271690	39.136214
785	492288.62	1293659.30	53.271982	39.136021
786	492318.47	1293648.85	53.272251	39.135869
787	492350.86	1293639.10	53.272542	39.135727
788	492372.23	1293632.44	53.272735	39.135630
789	492391.09	1293627.55	53.272905	39.135560
790	492411.55	1293623.30	53.273089	39.135499
791	492443.03	1293617.71	53.273372	39.135419
792	492474.49	1293613.24	53.273655	39.135356
793	492501.90	1293611.35	53.273902	39.135332
794	492525.21	1293612.35	53.274111	39.135350
795	492569.95	1293623.77	53.274512	39.135527
796	492606.27	1293624.10	53.274838	39.135537
797	492629.82	1293626.39	53.275050	39.135575

798	492661.62	1293631.39	53.275335	39.135654
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800	492728.60	1293643.82	53.275936	39.135850
801	492772.48	1293655.01	53.276329	39.136023
802	492803.87	1293662.80	53.276611	39.136144
803	492821.23	1293667.95	53.276766	39.136224
804	492850.96	1293678.26	53.277033	39.136383
805	492885.45	1293692.19	53.277341	39.136596
806	492913.53	1293701.98	53.277593	39.136747
807	492951.29	1293714.96	53.277931	39.136946
808	492983.98	1293725.33	53.278224	39.137106
809	493021.48	1293736.90	53.278560	39.137285
810	493056.20	1293746.27	53.278871	39.137430
811	493081.76	1293752.70	53.279100	39.137530
812	493109.65	1293757.54	53.279350	39.137606
813	493135.91	1293761.45	53.279586	39.137669
814	493152.35	1293762.52	53.279734	39.137687
815	493171.72	1293763.02	53.279908	39.137697
816	493190.45	1293762.27	53.280076	39.137688
817	493222.65	1293757.22	53.280366	39.137617
818	493238.67	1293753.43	53.280510	39.137563
819	493257.67	1293747.73	53.280681	39.137480
820	493279.95	1293738.95	53.280882	39.137351
821	493311.76	1293725.78	53.281169	39.137158
822	493339.50	1293713.63	53.281419	39.136980
823	493366.86	1293699.85	53.281666	39.136777
824	493397.52	1293684.50	53.281943	39.136551
825	493421.64	1293670.19	53.282161	39.136340
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827	493471.62	1293639.12	53.282612	39.135881
828	493495.49	1293622.74	53.282828	39.135638
829	493532.76	1293598.13	53.283165	39.135275
830	493565.60	1293576.69	53.283462	39.134958
831	493601.87	1293553.60	53.283790	39.134616
832	493631.26	1293533.91	53.284055	39.134325
833	493660.10	1293512.58	53.284316	39.134009
834	493688.37	1293492.37	53.284572	39.133710
835	493717.01	1293471.51	53.284831	39.133401
836	493742.50	1293453.78	53.285061	39.133139
837	493758.72	1293440.61	53.285208	39.132944
838	493774.70	1293424.83	53.285353	39.132709
839	493791.39	1293407.13	53.285504	39.132446
840	493805.66	1293392.54	53.285634	39.132229
841	493836.59	1293376.43	53.285913	39.131992

842	493867.24	1293339.11	53.286191	39.131437
843	493890.34	1293318.79	53.286401	39.131135
844	493905.90	1293306.42	53.286541	39.130952
845	493929.82	1293289.27	53.286758	39.130698
846	493963.28	1293267.19	53.287060	39.130371
847	493991.85	1293249.59	53.287318	39.130111
848	494026.85	1293229.41	53.287634	39.129814
849	494066.89	1293208.68	53.287996	39.129508
850	494107.34	1293190.65	53.288361	39.129243
851	494133.78	1293179.41	53.288599	39.129078
852	494159.13	1293168.92	53.288828	39.128925
853	494175.02	1293161.13	53.288971	39.128810
854	494195.18	1293149.03	53.289153	39.128631
855	494223.89	1293133.95	53.289412	39.128409
856	494256.49	1293117.12	53.289707	39.128161
857	494296.63	1293099.13	53.290069	39.127897
858	494315.38	1293091.49	53.290238	39.127785
859	494365.41	1293064.38	53.290690	39.127385
860	494386.78	1293056.77	53.290882	39.127274
861	494401.89	1293052.05	53.291018	39.127205
862	494430.39	1293044.38	53.291275	39.127094
863	494462.32	1293037.16	53.291563	39.126990
864	494485.07	1293032.60	53.291767	39.126925
865	494501.05	1293029.33	53.291911	39.126878
866	494530.62	1293022.31	53.292177	39.126776
867	494559.59	1293016.36	53.292438	39.126691
868	494578.79	1293012.16	53.292611	39.126631
869	494622.55	1293001.05	53.293005	39.126470
870	494638.49	1292996.56	53.293149	39.126405
871	494679.08	1292981.37	53.293515	39.126183
872	494694.51	1292976.49	53.293654	39.126111
873	494714.57	1292971.02	53.293834	39.126032
874	494748.69	1292963.60	53.294141	39.125925
875	494768.54	1292960.56	53.294320	39.125883
876	494791.27	1292958.24	53.294524	39.125851
877	494819.76	1292956.78	53.294781	39.125833
878	494847.22	1292954.00	53.295027	39.125795
879	494872.39	1292952.41	53.295254	39.125774
880	494892.65	1292952.87	53.295436	39.125784
881	494926.74	1292955.60	53.295742	39.125829
882	494951.08	1292958.94	53.295960	39.125883
883	494977.80	1292964.84	53.296200	39.125975
884	495009.89	1292975.44	53.296487	39.126138
885	495042.90	1292989.85	53.296783	39.126359

886	495068.08	1292997.88	53.297008	39.126483
887	495085.01	1293001.39	53.297160	39.126538
888	495129.62	1293013.62	53.297560	39.126727
889	495173.04	1293025.90	53.297949	39.126917
890	495192.67	1293029.07	53.298125	39.126967
891	495222.29	1293035.01	53.298391	39.127060
892	495243.12	1293038.96	53.298578	39.127122
893	495258.83	1293039.46	53.298719	39.127132
894	495307.95	1293047.76	53.299159	39.127263
895	495333.38	1293056.45	53.299387	39.127397
896	495360.82	1293062.25	53.299633	39.127488
897	495382.74	1293066.88	53.299830	39.127560
898	495411.08	1293071.74	53.300084	39.127637
899	495458.39	1293085.91	53.300508	39.127856
900	495494.35	1293098.62	53.300830	39.128051
901	495520.05	1293108.62	53.301060	39.128205
902	495535.47	1293115.88	53.301198	39.128315
903	495589.45	1293136.56	53.301682	39.128633
904	495603.79	1293143.71	53.301810	39.128742
905	495672.30	1293199.75	53.302421	39.129592
906	495691.33	1293210.50	53.302591	39.129756
907	495708.73	1293217.14	53.302747	39.129858
908	495729.56	1293224.32	53.302933	39.129968
909	495752.17	1293232.13	53.303136	39.130088
910	495774.80	1293239.58	53.303338	39.130203
911	495792.13	1293244.46	53.303494	39.130279
912	495820.80	1293251.29	53.303751	39.130385
913	495853.69	1293260.10	53.304046	39.130522
914	495880.82	1293267.99	53.304289	39.130644
915	495907.67	1293274.68	53.304529	39.130748
916	495938.97	1293283.81	53.304810	39.130889
917	495963.03	1293292.73	53.305025	39.131026
918	495986.01	1293300.61	53.305231	39.131147
919	496012.48	1293305.01	53.305469	39.131217
920	496042.37	1293310.72	53.305737	39.131307
921	496078.39	1293319.04	53.306060	39.131436
922	496107.29	1293326.93	53.306319	39.131559
923	496133.27	1293332.37	53.306552	39.131644
924	496152.34	1293336.89	53.306723	39.131714
925	496168.26	1293341.50	53.306865	39.131786
926	496184.21	1293346.22	53.307008	39.131859
927	496211.27	1293352.64	53.307251	39.131959
928	496226.69	1293355.65	53.307389	39.132006
929	496261.64	1293364.39	53.307702	39.132142

930	496287.73	1293372.37	53.307936	39.132265
931	496307.68	1293378.20	53.308115	39.132355
932	496327.52	1293383.61	53.308293	39.132439
933	496351.20	1293388.54	53.308505	39.132516
934	496373.08	1293392.76	53.308701	39.132582
935	496398.02	1293394.81	53.308925	39.132617
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937	496438.07	1293326.61	53.309291	39.131599
938	496472.70	1293292.85	53.309605	39.131097
939	496492.02	1293278.12	53.309779	39.130879
940	496505.03	1293269.00	53.309897	39.130744
941	496524.62	1293256.39	53.310074	39.130557
942	496549.80	1293240.59	53.310302	39.130324
943	496569.44	1293228.64	53.310479	39.130147
944	496594.62	1293215.69	53.310706	39.129956
945	496619.92	1293204.87	53.310935	39.129797
946	496659.51	1293192.61	53.311291	39.129619
947	496679.05	1293188.72	53.311467	39.129563
948	496708.93	1293185.08	53.311736	39.129512
949	496730.49	1293184.09	53.311930	39.129501
950	496758.39	1293184.76	53.312180	39.129514
951	496775.23	1293186.34	53.312331	39.129540
952	496811.61	1293180.20	53.312659	39.129453
953	496856.34	1293158.83	53.313062	39.129139
954	496882.31	1293148.85	53.313297	39.128992
955	496910.81	1293140.12	53.313553	39.128865
956	496956.96	1293128.64	53.313969	39.128699
957	496974.41	1293125.26	53.314126	39.128651
958	497003.98	1293120.88	53.314392	39.128589
959	497019.79	1293119.18	53.314534	39.128566
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962	497135.82	1293104.19	53.315578	39.128357
963	497195.73	1293095.98	53.316117	39.128242
964	497257.62	1293086.25	53.316674	39.128104
965	497329.35	1293075.75	53.317319	39.127956
966	497399.34	1293067.12	53.317949	39.127836
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972	497688.09	1293102.39	53.320540	39.128405
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985	498089.27	1293319.45	53.324127	39.131716
986	498121.09	1293328.93	53.324412	39.131863
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991	498287.49	1293473.32	53.325895	39.134052
992	498297.79	1293487.36	53.325987	39.134264
993	498309.05	1293504.19	53.326087	39.134519
994	498327.23	1293537.98	53.326247	39.135028
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1005	498441.66	1293782.71	53.327255	39.138717
1006	498448.94	1293812.13	53.327318	39.139159
1007	498454.73	1293838.33	53.327368	39.139553
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1010	498469.60	1293908.57	53.327496	39.140609
1011	498476.16	1293946.14	53.327552	39.141174
1012	498480.29	1293971.12	53.327587	39.141550
1013	498483.58	1293986.93	53.327615	39.141787
1014	498488.43	1294007.88	53.327657	39.142102
1015	498492.47	1294023.61	53.327692	39.142339
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1017	498508.69	1294066.91	53.327834	39.142991

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1050	498898.38	1294675.72	53.331284	39.152183
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1052	498949.69	1294680.90	53.331745	39.152268
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1055	499020.19	1294649.96	53.332381	39.151813
1056	499040.58	1294637.97	53.332565	39.151636
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1103	500467.29	1294079.51	53.345430	39.143452
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1117	500865.09	1293987.56	53.349012	39.142126
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1124	501035.36	1293982.39	53.350542	39.142072
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1126	501077.65	1293985.74	53.350922	39.142128
1127	501108.96	1293987.01	53.351203	39.142152
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1138	501415.38	1294048.00	53.353951	39.143110
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1144	501553.79	1294175.40	53.355184	39.145042
1145	501568.82	1294195.31	53.355318	39.145344
1146	501583.79	1294217.94	53.355450	39.145686
1147	501600.72	1294245.73	53.355600	39.146105
1148	501615.94	1294272.73	53.355735	39.146513
1149	501623.48	1294287.64	53.355801	39.146738

1150	501636.41	1294316.09	53.355915	39.147167
1151	501660.62	1294347.22	53.356130	39.147638
1152	501673.23	1294363.17	53.356242	39.147879
1153	501684.24	1294378.66	53.356339	39.148113
1154	501696.98	1294399.09	53.356452	39.148422
1155	501704.43	1294412.81	53.356518	39.148629
1156	501711.39	1294426.94	53.356579	39.148842
1157	501719.24	1294444.58	53.356648	39.149108
1158	501724.85	1294458.58	53.356698	39.149319
1159	501732.68	1294480.49	53.356766	39.149649
1160	501743.54	1294514.35	53.356861	39.150159
1161	501755.40	1294561.13	53.356963	39.150863
1162	501763.29	1294596.95	53.357031	39.151402
1163	501769.93	1294630.09	53.357088	39.151901
1164	501772.35	1294645.24	53.357109	39.152129
1165	501775.99	1294675.41	53.357139	39.152583
1166	501779.24	1294708.95	53.357165	39.153087
1167	501781.44	1294749.22	53.357182	39.153692
1168	501781.46	1294783.69	53.357179	39.154210
1169	501781.48	1294809.80	53.357177	39.154602
1170	501782.38	1294839.07	53.357182	39.155041
1171	501783.80	1294859.65	53.357193	39.155351
1172	501786.04	1294884.55	53.357211	39.155725
1173	501790.25	1294912.77	53.357247	39.156149
1174	501796.15	1294943.89	53.357297	39.156617
1175	501802.40	1294980.36	53.357350	39.157166
1176	501806.63	1295009.49	53.357386	39.157604
1177	501811.16	1295049.20	53.357423	39.158201
1178	501813.34	1295090.60	53.357439	39.158823
1179	501815.45	1295111.13	53.357456	39.159132
1180	501820.41	1295139.33	53.357499	39.159556
1181	501830.62	1295169.18	53.357588	39.160006
1182	501838.93	1295183.32	53.357661	39.160219
1183	501855.94	1295204.75	53.357812	39.160544
1184	501877.14	1295230.38	53.358001	39.160932
1185	501978.73	1295275.07	53.358910	39.161617
1186	501997.79	1295290.73	53.359079	39.161855
1187	502017.85	1295313.39	53.359258	39.162198
1188	502044.57	1295345.31	53.359495	39.162682
1189	502059.46	1295351.06	53.359628	39.162770
1190	502087.66	1295341.31	53.359883	39.162628
1191	502106.29	1295332.80	53.360051	39.162502
1192	502120.82	1295325.74	53.360182	39.162399
1193	502148.50	1295311.02	53.360432	39.162181

1194	502183.99	1295291.75	53.360752	39.161897
1195	502210.72	1295277.82	53.360994	39.161692
1196	502234.03	1295264.83	53.361204	39.161500
1197	502264.35	1295249.15	53.361478	39.161269
1198	502286.68	1295238.49	53.361679	39.161112
1199	502309.65	1295226.72	53.361887	39.160938
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1202	502375.60	1295194.52	53.362482	39.160464
1203	502402.06	1295184.62	53.362721	39.160319
1204	502435.15	1295172.42	53.363019	39.160141
1205	502470.80	1295158.70	53.363341	39.159940
1206	502500.22	1295148.04	53.363606	39.159784
1207	502528.85	1295134.41	53.363864	39.159583
1208	502550.94	1295125.74	53.364063	39.159456
1209	502572.90	1295113.06	53.364262	39.159268
1210	502603.19	1295095.75	53.364535	39.159013
1211	502619.79	1295085.64	53.364685	39.158863
1212	502650.39	1295069.35	53.364962	39.158623
1213	502674.45	1295058.94	53.365179	39.158470
1214	502694.60	1295051.75	53.365360	39.158365
1215	502727.98	1295043.00	53.365661	39.158238
1216	502746.80	1295039.77	53.365830	39.158192
1217	502766.14	1295036.64	53.366004	39.158148
1218	502791.90	1295031.61	53.366236	39.158076
1219	502817.13	1295025.43	53.366463	39.157987
1220	502850.84	1295017.18	53.366767	39.157868
1221	502875.31	1295011.36	53.366987	39.157784
1222	502908.66	1295003.93	53.367288	39.157677
1223	502951.43	1294996.51	53.367673	39.157572
1224	502986.82	1294990.44	53.367991	39.157485
1225	503020.40	1294986.41	53.368293	39.157430
1226	503056.29	1294984.64	53.368616	39.157408
1227	503091.70	1294987.41	53.368934	39.157455
1228	503108.83	1294987.26	53.369088	39.157455
1229	503131.14	1294988.42	53.369288	39.157475
1230	503151.82	1294986.34	53.369474	39.157447
1231	503183.24	1294987.27	53.369756	39.157466
1232	503215.32	1294989.85	53.370044	39.157509
1233	503240.97	1294992.04	53.370274	39.157545
1234	503259.26	1294993.27	53.370439	39.157567
1235	503283.09	1294992.33	53.370653	39.157556
1236	503306.79	1294990.94	53.370866	39.157538
1237	503338.30	1294991.59	53.371149	39.157552

1238	503361.43	1294993.90	53.371357	39.157590
1239	503386.74	1294998.08	53.371584	39.157657
1240	503402.09	1295001.64	53.371721	39.157713
1241	503432.60	1295011.35	53.371994	39.157863
1242	503448.08	1295017.68	53.372133	39.157960
1243	503465.38	1295025.74	53.372288	39.158084
1244	503480.23	1295033.54	53.372421	39.158203
1245	503500.78	1295044.70	53.372604	39.158373
1246	503518.20	1295055.37	53.372760	39.158536
1247	503535.73	1295067.38	53.372916	39.158719
1248	503561.43	1295086.05	53.373146	39.159003
1249	503584.13	1295102.88	53.373348	39.159259
1250	503604.74	1295117.71	53.373532	39.159485
1251	503621.44	1295131.15	53.373681	39.159689
1252	503636.37	1295144.53	53.373814	39.159893
1253	503653.45	1295158.59	53.373966	39.160106
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1255	503721.34	1295206.71	53.374572	39.160839
1256	503737.81	1295218.83	53.374719	39.161023
1257	503769.67	1295245.05	53.375003	39.161422
1258	503799.89	1295272.09	53.375272	39.161832
1259	503821.84	1295295.27	53.375467	39.162184
1260	503843.63	1295318.44	53.375661	39.162535
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1262	503873.26	1295350.72	53.375925	39.163024
1263	503888.79	1295363.95	53.376063	39.163225
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1265	503937.64	1295393.82	53.376499	39.163681
1266	503955.91	1295402.77	53.376663	39.163818
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1273	504152.63	1295418.27	53.378429	39.164079
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1275	504196.54	1295389.99	53.378826	39.163660
1276	504205.81	1295378.10	53.378910	39.163483
1277	504211.44	1295334.03	53.378965	39.162822
1278	504214.17	1295312.47	53.378991	39.162498
1279	504217.03	1295291.45	53.379018	39.162183
1280	504212.20	1295252.78	53.378978	39.161601
1281	504204.01	1295223.75	53.378907	39.161164

1282	504196.01	1295191.32	53.378838	39.160675
1283	504189.06	1295164.23	53.378778	39.160267
1284	504181.71	1295133.84	53.378715	39.159810
1285	504172.35	1295099.50	53.378633	39.159292
1286	504166.12	1295080.37	53.378579	39.159004
1287	504160.73	1295060.31	53.378532	39.158702
1288	504155.76	1295037.08	53.378490	39.158352
1289	504149.34	1294995.23	53.378435	39.157722
1290	504145.60	1294966.39	53.378404	39.157288
1291	504143.97	1294942.65	53.378392	39.156931
1292	504143.73	1294916.72	53.378392	39.156542
1293	504147.78	1294874.78	53.378432	39.155912
1294	504150.93	1294859.38	53.378461	39.155681
1295	504154.00	1294840.73	53.378490	39.155401
1296	504155.61	1294811.98	53.378507	39.154970
1297	504156.24	1294793.98	53.378515	39.154699
1298	504161.62	1294754.42	53.378566	39.154106
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1302	504163.08	1294617.15	53.378591	39.152043
1303	504160.58	1294593.37	53.378570	39.151686
1304	504158.30	1294575.53	53.378551	39.151417
1305	504156.70	1294547.10	53.378539	39.150990
1306	504157.03	1294525.40	53.378544	39.150664
1307	504158.88	1294494.53	53.378563	39.150200
1308	504163.87	1294455.75	53.378612	39.149618
1309	504169.44	1294429.43	53.378664	39.149224
1310	504174.55	1294411.39	53.378711	39.148953
1311	504186.23	1294380.29	53.378819	39.148488
1312	504195.04	1294361.69	53.378899	39.148209
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1316	504253.95	1294262.31	53.379437	39.146724
1317	504261.25	1294246.18	53.379504	39.146483
1318	504273.03	1294221.14	53.379612	39.146108
1319	504284.91	1294200.47	53.379720	39.145799
1320	504301.65	1294171.14	53.379873	39.145361
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1323	504360.65	1294053.57	53.380413	39.143603
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1342	504806.53	1293688.04	53.384449	39.138171
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1354	505116.02	1293703.28	53.387229	39.138443
1355	505142.68	1293705.16	53.387468	39.138475
1356	505171.41	1293708.20	53.387726	39.138525
1357	505193.05	1293710.16	53.387920	39.138557
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1360	505265.75	1293722.60	53.388572	39.138754
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1388	505805.81	1294135.33	53.393391	39.145032
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1390	505846.22	1294159.42	53.393752	39.145400
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1393	505895.67	1294189.84	53.394193	39.145864
1394	505915.23	1294198.80	53.394368	39.146002
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1434	506979.23	1293989.94	53.403945	39.143010
1435	507005.83	1293967.96	53.404186	39.142683
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1438	507101.98	1293884.01	53.405057	39.141434
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1440	507132.71	1293858.01	53.405335	39.141048
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1442	507159.13	1293821.17	53.405576	39.140498
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1444	507226.86	1293763.17	53.406189	39.139635
1445	507246.81	1293751.87	53.406369	39.139468
1446	507266.55	1293742.57	53.406547	39.139331
1447	507281.73	1293731.80	53.406685	39.139171
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1449	507333.03	1293671.12	53.407150	39.138265
1450	507344.26	1293660.10	53.407252	39.138101
1451	507367.97	1293638.59	53.407467	39.137781
1452	507388.04	1293622.61	53.407649	39.137544
1453	507412.63	1293605.48	53.407871	39.137290
1454	507433.14	1293591.17	53.408057	39.137077
1455	507459.62	1293573.25	53.408296	39.136811
1456	507482.38	1293559.97	53.408501	39.136615
1457	507511.07	1293545.67	53.408760	39.136404

1458	507531.15	1293534.97	53.408942	39.136246
1459	507563.64	1293519.39	53.409235	39.136016
1460	507589.09	1293508.79	53.409464	39.135860
1461	507605.62	1293500.69	53.409614	39.135740
1462	507621.45	1293492.95	53.409756	39.135626
1463	507656.52	1293472.39	53.410073	39.135322
1464	507676.98	1293461.88	53.410258	39.135167
1465	507694.70	1293454.03	53.410418	39.135051
1466	507710.88	1293445.06	53.410564	39.134918
1467	507739.86	1293430.34	53.410825	39.134701
1468	507762.55	1293419.27	53.411030	39.134538
1469	507782.20	1293409.61	53.411208	39.134395
1470	507798.54	1293400.61	53.411355	39.134262
1471	507823.79	1293387.55	53.411583	39.134069
1472	507847.06	1293377.42	53.411793	39.133920
1473	507870.22	1293369.05	53.412002	39.133797
1474	507886.73	1293362.60	53.412151	39.133703
1475	507911.95	1293342.71	53.412379	39.133407
1476	507927.11	1293330.31	53.412516	39.133222
1477	507953.92	1293297.76	53.412760	39.132737
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1480	508004.91	1293245.05	53.413222	39.131951
1481	508017.86	1293235.00	53.413339	39.131802
1482	508050.73	1293218.75	53.413636	39.131562
1483	508067.11	1293205.34	53.413784	39.131362
1484	508092.59	1293185.99	53.414015	39.131075
1485	508125.50	1293164.02	53.414312	39.130749
1486	508158.87	1293144.85	53.414613	39.130465
1487	508190.88	1293128.17	53.414902	39.130219
1488	508208.28	1293118.45	53.415060	39.130075
1489	508234.81	1293102.44	53.415299	39.129838
1490	508265.59	1293085.68	53.415577	39.129590
1491	508280.37	1293077.02	53.415711	39.129462
1492	508302.17	1293062.16	53.415908	39.129241
1493	508328.76	1293044.80	53.416148	39.128984
1494	508361.13	1293025.52	53.416440	39.128698
1495	508399.74	1293005.17	53.416789	39.128397
1496	508419.72	1292996.16	53.416969	39.128265
1497	508449.17	1292984.77	53.417235	39.128097
1498	508471.42	1292977.62	53.417435	39.127993
1499	508489.95	1292972.85	53.417602	39.127924
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1501	508536.65	1292951.31	53.418023	39.127606

1502	508558.91	1292943.45	53.418224	39.127491
1503	508576.44	1292938.40	53.418382	39.127417
1504	508602.16	1292932.79	53.418613	39.127336
1505	508628.52	1292928.84	53.418851	39.127280
1506	508658.16	1292926.63	53.419117	39.127251
1507	508673.50	1292926.97	53.419255	39.127258
1508	508699.77	1292920.23	53.419492	39.127161
1509	508716.31	1292915.13	53.419641	39.127086
1510	508739.90	1292907.70	53.419853	39.126978
1511	508757.56	1292903.01	53.420012	39.126909
1512	508772.84	1292899.69	53.420150	39.126862
1513	508810.89	1292893.42	53.420492	39.126772
1514	508841.54	1292891.06	53.420768	39.126741
1515	508866.61	1292891.40	53.420993	39.126750
1516	508897.71	1292893.26	53.421272	39.126782
1517	508916.81	1292895.52	53.421444	39.126818
1518	508934.79	1292898.53	53.421605	39.126866
1519	508959.59	1292903.67	53.421827	39.126947
1520	508978.27	1292907.54	53.421995	39.127008
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1523	509050.22	1292921.19	53.422640	39.127223
1524	509069.89	1292923.97	53.422817	39.127267
1525	509101.46	1292928.65	53.423100	39.127342
1526	509122.24	1292932.11	53.423286	39.127397
1527	509156.93	1292930.05	53.423598	39.127370
1528	509174.70	1292930.36	53.423758	39.127377
1529	509216.36	1292938.10	53.424131	39.127500
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1532	509292.08	1292933.79	53.424812	39.127445
1533	509354.70	1292947.92	53.425374	39.127666
1534	509379.37	1292961.07	53.425594	39.127867
1535	509400.26	1292964.40	53.425782	39.127920
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1537	509432.78	1292973.05	53.426073	39.128055
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1539	509488.35	1292991.51	53.426571	39.128340
1540	509518.89	1293001.24	53.426844	39.128490
1541	509535.89	1293006.24	53.426997	39.128568
1542	509554.89	1293011.15	53.427167	39.128644
1543	509588.65	1293021.00	53.427470	39.128797
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1550	509756.97	1293052.35	53.428979	39.129292
1551	509773.25	1293054.97	53.429125	39.129333
1552	509789.27	1293058.23	53.429269	39.129385
1553	509846.72	1293070.00	53.429784	39.129569
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1557	509946.80	1293062.91	53.430684	39.129476
1558	509977.74	1293064.65	53.430962	39.129507
1559	509999.79	1293067.26	53.431160	39.129549
1560	510019.93	1293070.79	53.431340	39.129605
1561	510052.61	1293079.42	53.431633	39.129739
1562	510068.53	1293085.10	53.431776	39.129827
1563	510093.63	1293096.05	53.432001	39.129995
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1565	510153.89	1293135.27	53.432539	39.130593
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1567	510188.19	1293169.43	53.432844	39.131112
1568	510215.55	1293206.24	53.433087	39.131669
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1570	510235.69	1293244.10	53.433265	39.132242
1571	510242.17	1293259.39	53.433322	39.132473
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1582	510209.13	1293544.98	53.433001	39.136765
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1587	510178.50	1293644.60	53.432718	39.138259
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1595	510189.69	1293843.80	53.432802	39.141258
1596	510192.82	1293859.30	53.432829	39.141491
1597	510197.15	1293882.22	53.432866	39.141837
1598	510202.04	1293904.40	53.432908	39.142171
1599	510206.44	1293925.01	53.432946	39.142482
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1601	510221.81	1293977.77	53.433080	39.143278
1602	510226.46	1293993.83	53.433120	39.143520
1603	510232.34	1294007.73	53.433172	39.143730
1604	510243.75	1294026.85	53.433273	39.144019
1605	510257.07	1294050.20	53.433390	39.144372
1606	510265.41	1294063.22	53.433464	39.144569
1607	510275.29	1294076.51	53.433552	39.144771
1608	510297.35	1294102.98	53.433748	39.145172
1609	510315.17	1294120.97	53.433907	39.145445
1610	510325.70	1294132.61	53.434000	39.145622
1611	510337.38	1294144.67	53.434104	39.145805
1612	510354.05	1294161.05	53.434253	39.146054
1613	510367.12	1294173.62	53.434369	39.146245
1614	510391.11	1294194.16	53.434583	39.146557
1615	510402.82	1294204.78	53.434687	39.146718
1616	510418.49	1294220.18	53.434827	39.146952
1617	510429.40	1294230.64	53.434924	39.147111
1618	510461.52	1294243.24	53.435211	39.147305
1619	510498.20	1294260.06	53.435539	39.147563
1620	510527.13	1294276.83	53.435798	39.147820
1621	510558.38	1294262.82	53.436080	39.147613
1622	510578.23	1294258.30	53.436259	39.147548
1623	510598.84	1294254.73	53.436444	39.147497
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1625	510646.42	1294250.46	53.436872	39.147440
1626	510672.28	1294252.14	53.437104	39.147469
1627	510695.06	1294255.11	53.437308	39.147517
1628	510719.11	1294259.76	53.437524	39.147590
1629	510735.02	1294263.86	53.437667	39.147654
1630	510766.87	1294275.01	53.437952	39.147826
1631	510805.03	1294294.34	53.438293	39.148122
1632	510819.71	1294303.63	53.438424	39.148264
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1636	510905.18	1294394.19	53.439185	39.149639
1637	510916.14	1294411.66	53.439282	39.149903
1638	510934.72	1294449.71	53.439445	39.150478
1639	510941.00	1294467.01	53.439500	39.150740
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1641	510955.37	1294515.40	53.439625	39.151470
1642	510959.02	1294533.78	53.439657	39.151747
1643	510963.77	1294564.33	53.439697	39.152207
1644	510966.53	1294594.36	53.439719	39.152659
1645	510967.23	1294624.49	53.439723	39.153113
1646	510966.77	1294645.80	53.439717	39.153433
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1648	510964.32	1294689.84	53.439691	39.154096
1649	510962.36	1294708.05	53.439672	39.154369
1650	510958.46	1294730.95	53.439635	39.154714
1651	510951.44	1294765.42	53.439569	39.155231
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1653	510943.64	1294806.11	53.439495	39.155842
1654	510940.25	1294826.73	53.439463	39.156152
1655	510943.74	1294847.06	53.439493	39.156459
1656	510946.26	1294863.08	53.439514	39.156700
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1658	510952.58	1294921.56	53.439566	39.157581
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1662	510942.80	1295036.00	53.439468	39.159301
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1667	510879.59	1295156.97	53.438890	39.161113
1668	510866.06	1295172.72	53.438767	39.161348
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1681	510471.35	1295398.15	53.435202	39.164683
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1716	510666.14	1295524.51	53.436941	39.166612
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1719	510741.74	1295520.55	53.437621	39.166563
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1727	510935.03	1295496.59	53.439359	39.166231
1728	510965.14	1295492.78	53.439630	39.166178
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1739	511088.07	1295710.82	53.440716	39.169476
1740	511079.58	1295708.25	53.440640	39.169437
1741	511071.64	1295708.32	53.440568	39.169436
1742	511056.29	1295707.93	53.440430	39.169428
1743	511046.20	1295703.78	53.440340	39.169364
1744	511035.75	1295693.93	53.440247	39.169215
1745	511022.49	1295690.87	53.440128	39.169167
1746	511003.44	1295691.03	53.439957	39.169166
1747	510986.83	1295691.60	53.439808	39.169173
1748	510970.97	1295693.33	53.439665	39.169196
1749	510952.74	1295696.66	53.439501	39.169244
1750	510936.89	1295699.97	53.439358	39.169291
1751	510914.17	1295703.88	53.439154	39.169347
1752	510892.50	1295707.24	53.438959	39.169394
1753	510871.31	1295710.18	53.438768	39.169435
1754	510851.81	1295712.89	53.438593	39.169473
1755	510833.26	1295715.28	53.438426	39.169507
1756	510807.92	1295717.51	53.438198	39.169537
1757	510785.18	1295718.76	53.437994	39.169552
1758	510753.39	1295720.21	53.437708	39.169569
1759	510723.56	1295721.95	53.437440	39.169591
1760	510701.87	1295722.67	53.437245	39.169599
1761	510681.77	1295723.90	53.437064	39.169614
1762	510665.06	1295725.21	53.436914	39.169632
1763	510642.64	1295727.42	53.436712	39.169662
1764	510625.18	1295728.10	53.436555	39.169669
1765	510604.55	1295728.28	53.436370	39.169669

1766	510587.09	1295728.96	53.436213	39.169677
1767	510567.72	1295728.18	53.436039	39.169662
1768	510548.13	1295727.29	53.435863	39.169646
1769	510528.33	1295726.30	53.435685	39.169628
1770	510509.00	1295724.88	53.435512	39.169604
1771	510491.02	1295726.10	53.435350	39.169620
1772	510476.75	1295728.87	53.435222	39.169660
1773	510454.56	1295733.30	53.435022	39.169723
1774	510433.96	1295737.71	53.434837	39.169786
1775	510411.79	1295743.73	53.434637	39.169874
1776	510391.67	1295748.24	53.434456	39.169939
1777	510370.04	1295750.44	53.434261	39.169969
1778	510343.59	1295750.67	53.434023	39.169968
1779	510318.17	1295748.25	53.433795	39.169928
1780	510290.56	1295743.31	53.433548	39.169850
1781	510269.54	1295740.21	53.433359	39.169800
1782	510248.17	1295737.33	53.433167	39.169754
1783	510226.62	1295733.70	53.432974	39.169696
1784	510201.71	1295729.16	53.432751	39.169624
1785	510176.25	1295723.03	53.432522	39.169528
1786	510152.91	1295716.36	53.432313	39.169425
1787	510138.07	1295713.31	53.432180	39.169376
1788	510118.85	1295714.64	53.432007	39.169394
1789	510101.01	1295712.05	53.431847	39.169352
1790	510079.80	1295706.94	53.431657	39.169272
1791	510055.93	1295699.74	53.431443	39.169160
1792	510033.64	1295693.06	53.431244	39.169057
1793	510013.80	1295684.34	53.431066	39.168923
1794	509999.08	1295674.94	53.430935	39.168779
1795	509986.80	1295661.71	53.430826	39.168578
1796	509980.17	1295650.24	53.430767	39.168405
1797	509976.85	1295633.86	53.430739	39.168158
1798	509980.59	1295617.32	53.430774	39.167910
1799	509987.83	1295597.67	53.430840	39.167615
1800	509995.84	1295566.49	53.430915	39.167147
1801	509998.47	1295544.23	53.430941	39.166813
1802	509999.31	1295519.88	53.430950	39.166446
1803	509996.78	1295492.92	53.430930	39.166040
1804	509992.36	1295471.27	53.430892	39.165714
1805	509986.25	1295447.40	53.430839	39.165354
1806	509980.81	1295431.04	53.430792	39.165107
1807	509975.07	1295410.29	53.430742	39.164794
1808	509969.41	1295388.38	53.430693	39.164464
1809	509963.19	1295368.32	53.430639	39.164161

1810	509957.96	1295344.55	53.430594	39.163803
1811	509955.10	1295325.54	53.430570	39.163516
1812	509954.08	1295309.66	53.430562	39.163277
1813	509954.72	1295291.04	53.430569	39.162997
1814	509957.76	1295276.29	53.430598	39.162776
1815	509963.45	1295260.79	53.430650	39.162544
1816	509975.49	1295246.40	53.430760	39.162329
1817	509989.71	1295237.81	53.430888	39.162202
1818	510007.10	1295229.72	53.431045	39.162082
1819	510025.03	1295223.21	53.431207	39.161987
1820	510049.94	1295217.28	53.431431	39.161901
1821	510078.49	1295214.91	53.431688	39.161870
1822	510103.30	1295216.71	53.431910	39.161900
1823	510135.12	1295224.90	53.432196	39.162028
1824	510161.75	1295235.35	53.432434	39.162189
1825	510189.25	1295241.89	53.432681	39.162292
1826	510214.15	1295245.37	53.432904	39.162347
1827	510238.51	1295247.81	53.433123	39.162388
1828	510257.64	1295246.69	53.433295	39.162374
1829	510275.51	1295242.72	53.433455	39.162316
1830	510299.80	1295236.16	53.433674	39.162221
1831	510325.38	1295226.41	53.433905	39.162078
1832	510355.45	1295215.56	53.434176	39.161919
1833	510389.22	1295205.21	53.434480	39.161768
1834	510410.88	1295200.26	53.434675	39.161697
1835	510434.14	1295197.41	53.434885	39.161657
1836	510454.78	1295198.29	53.435070	39.161674
1837	510469.60	1295198.16	53.435203	39.161674
1838	510488.43	1295193.87	53.435373	39.161612
1839	510505.83	1295186.84	53.435530	39.161509
1840	510523.91	1295176.52	53.435693	39.161356
1841	510542.36	1295167.89	53.435859	39.161229
1842	510556.56	1295157.71	53.435988	39.161078
1843	510567.61	1295150.20	53.436088	39.160966
1844	510582.08	1295141.61	53.436219	39.160839
1845	510600.01	1295134.04	53.436380	39.160728
1846	510619.51	1295124.35	53.436556	39.160585
1847	510635.35	1295120.51	53.436699	39.160529
1848	510647.99	1295113.52	53.436813	39.160426
1849	510654.78	1295103.93	53.436875	39.160282
1850	510665.77	1295090.08	53.436975	39.160076
1851	510679.95	1295077.78	53.437103	39.159893
1852	510692.07	1295071.85	53.437213	39.159805
1853	510699.93	1295062.79	53.437284	39.159670

1854	510706.70	1295050.03	53.437346	39.159479
1855	510720.94	1295035.19	53.437475	39.159258
1856	510734.02	1295018.15	53.437594	39.159003
1857	510744.97	1294999.53	53.437694	39.158724
1858	510751.14	1294978.84	53.437751	39.158414
1859	510754.15	1294959.23	53.437780	39.158119
1860	510753.45	1294940.19	53.437775	39.157833
1861	510751.61	1294920.52	53.437760	39.157537
1862	510749.32	1294900.96	53.437742	39.157242
1863	510747.60	1294886.15	53.437727	39.157019
1864	510745.39	1294875.06	53.437708	39.156852
1865	510740.59	1294861.45	53.437666	39.156646
1866	510740.93	1294849.70	53.437671	39.156469
1867	510739.51	1294838.07	53.437659	39.156294
1868	510741.52	1294826.41	53.437678	39.156119
1869	510739.15	1294817.27	53.437657	39.155981
1870	510739.58	1294805.89	53.437662	39.155810
1871	510742.31	1294795.71	53.437688	39.155657
1872	510744.86	1294784.04	53.437711	39.155482
1873	510746.33	1294770.80	53.437726	39.155283
1874	510748.26	1294755.02	53.437744	39.155046
1875	510752.41	1294739.53	53.437783	39.154813
1876	510755.97	1294723.09	53.437816	39.154567
1877	510756.91	1294710.38	53.437826	39.154375
1878	510760.52	1294699.24	53.437859	39.154208
1879	510763.58	1294685.98	53.437888	39.154009
1880	510765.05	1294672.74	53.437902	39.153810
1881	510766.45	1294656.43	53.437916	39.153565
1882	510766.84	1294640.55	53.437921	39.153326
1883	510767.24	1294626.26	53.437926	39.153111
1884	510767.09	1294609.32	53.437926	39.152856
1885	510765.90	1294593.46	53.437917	39.152617
1886	510762.85	1294572.74	53.437891	39.152305
1887	510759.20	1294554.36	53.437860	39.152028
1888	510753.00	1294535.25	53.437806	39.151740
1889	510746.72	1294517.95	53.437751	39.151479
1890	510735.76	1294500.48	53.437654	39.151214
1891	510724.53	1294486.29	53.437554	39.150999
1892	510712.76	1294472.63	53.437449	39.150792
1893	510698.08	1294463.34	53.437318	39.150650
1894	510685.11	1294457.53	53.437202	39.150561
1895	510669.20	1294453.43	53.437060	39.150497
1896	510646.42	1294450.46	53.436855	39.150449
1897	510622.63	1294453.31	53.436641	39.150489

1898	510602.78	1294457.83	53.436462	39.150554
1899	510592.28	1294466.91	53.436367	39.150689
1900	510585.81	1294477.98	53.436308	39.150855
1901	510576.97	1294496.58	53.436227	39.151133
1902	510571.82	1294511.97	53.436180	39.151364
1903	510562.95	1294526.86	53.436099	39.151587
1904	510549.84	1294540.74	53.435980	39.151794
1905	510535.65	1294551.44	53.435851	39.151953
1906	510519.87	1294562.17	53.435709	39.152112
1907	510502.46	1294569.20	53.435552	39.152215
1908	510481.88	1294575.20	53.435366	39.152303
1909	510463.94	1294581.18	53.435205	39.152390
1910	510442.50	1294585.70	53.435012	39.152455
1911	510424.53	1294589.04	53.434850	39.152503
1912	510401.60	1294592.83	53.434644	39.152557
1913	510385.87	1294594.92	53.434502	39.152586
1914	510370.50	1294592.94	53.434364	39.152554
1915	510356.03	1294587.25	53.434235	39.152466
1916	510346.41	1294576.22	53.434149	39.152299
1917	510339.65	1294559.51	53.434090	39.152047
1918	510335.14	1294542.98	53.434051	39.151797
1919	510330.91	1294528.36	53.434014	39.151577
1920	510325.99	1294515.81	53.433971	39.151387
1921	510317.97	1294500.96	53.433900	39.151163
1922	510313.09	1294487.24	53.433857	39.150956
1923	510311.40	1294475.08	53.433843	39.150772
1924	510312.33	1294466.19	53.433852	39.150639
1925	510318.68	1294460.73	53.433910	39.150557
1926	510329.23	1294462.34	53.434004	39.150583
1927	510346.23	1294464.20	53.434157	39.150614
1928	510360.03	1294469.37	53.434280	39.150693
1929	510379.65	1294473.43	53.434456	39.150757
1930	510400.30	1294475.37	53.434642	39.150789
1931	510420.43	1294477.31	53.434822	39.150821
1932	510435.29	1294481.94	53.434956	39.150893
1933	510444.28	1294481.33	53.435036	39.150885
1934	510448.49	1294478.65	53.435074	39.150845
1935	510451.09	1294473.86	53.435098	39.150774
1936	510449.40	1294467.11	53.435084	39.150672
1937	510436.08	1294457.17	53.434965	39.150520
1938	510412.70	1294440.86	53.434756	39.150272
1939	510388.74	1294429.53	53.434542	39.150098
1940	510365.96	1294420.63	53.434338	39.149961
1941	510348.97	1294414.96	53.434186	39.149873

1942	510330.86	1294406.23	53.434024	39.149739
1943	510312.76	1294394.21	53.433862	39.149556
1944	510294.63	1294378.50	53.433700	39.149317
1945	510279.20	1294363.71	53.433563	39.149092
1946	510262.65	1294347.45	53.433416	39.148845
1947	510247.15	1294334.46	53.433278	39.148648
1948	510231.68	1294320.84	53.433140	39.148441
1949	510214.65	1294304.47	53.432988	39.148192
1950	510195.44	1294285.59	53.432817	39.147905
1951	510179.68	1294269.32	53.432677	39.147658
1952	510166.86	1294255.15	53.432563	39.147443
1953	510152.98	1294241.51	53.432439	39.147236
1954	510140.16	1294227.34	53.432325	39.147021
1955	510128.39	1294213.68	53.432221	39.146814
1956	510115.55	1294196.86	53.432107	39.146559
1957	510100.77	1294176.98	53.431976	39.146258
1958	510085.53	1294153.20	53.431841	39.145898
1959	510073.70	1294132.13	53.431736	39.145579
1960	510064.58	1294117.40	53.431655	39.145357
1961	510053.29	1294097.39	53.431556	39.145054
1962	510044.51	1294077.45	53.431478	39.144753
1963	510037.08	1294058.90	53.431413	39.144473
1964	510030.53	1294036.20	53.431356	39.144130
1965	510024.76	1294017.31	53.431306	39.143845
1966	510018.77	1293998.31	53.431254	39.143559
1967	510011.70	1293970.74	53.431192	39.143143
1968	510006.74	1293947.50	53.431150	39.142792
1969	510001.17	1293922.26	53.431102	39.142412
1970	509996.78	1293898.91	53.431064	39.142060
1971	509993.47	1293882.53	53.431036	39.141813
1972	509988.48	1293856.64	53.430993	39.141423
1973	509986.18	1293836.55	53.430974	39.141120
1974	509983.85	1293817.63	53.430955	39.140836
1975	509981.08	1293797.44	53.430932	39.140531
1976	509977.22	1293780.01	53.430898	39.140269
1977	509971.80	1293750.52	53.430852	39.139824
1978	509967.47	1293724.00	53.430816	39.139425
1979	509965.16	1293701.80	53.430797	39.139090
1980	509963.81	1293683.38	53.430786	39.138813
1981	509964.53	1293665.92	53.430794	39.138551
1982	509966.79	1293646.22	53.430816	39.138254
1983	509971.40	1293628.71	53.430859	39.137992
1984	509977.62	1293613.31	53.430916	39.137761
1985	509983.28	1293595.27	53.430968	39.137490

1986	509991.56	1293573.50	53.431044	39.137164
1987	509995.65	1293557.06	53.431082	39.136917
1988	509999.17	1293536.39	53.431116	39.136607
1989	510001.90	1293521.13	53.431142	39.136377
1990	510007.08	1293502.45	53.431190	39.136097
1991	510013.26	1293483.88	53.431247	39.135819
1992	510020.54	1293469.00	53.431313	39.135596
1993	510031.52	1293453.03	53.431413	39.135357
1994	510040.88	1293434.95	53.431499	39.135086
1995	510049.74	1293418.47	53.431580	39.134840
1996	510055.40	1293400.43	53.431632	39.134569
1997	510059.43	1293377.11	53.431670	39.134219
1998	510060.31	1293356.46	53.431680	39.133908
1999	510058.02	1293337.43	53.431661	39.133621
2000	510051.54	1293322.14	53.431604	39.133391
2001	510042.41	1293306.35	53.431523	39.133152
2002	510029.59	1293292.70	53.431409	39.132945
2003	510018.33	1293282.32	53.431309	39.132787
2004	510001.32	1293273.47	53.431157	39.132651
2005	509985.40	1293267.79	53.431014	39.132564
2006	509965.26	1293264.26	53.430833	39.132508
2007	509943.02	1293262.87	53.430634	39.132484
2008	509923.96	1293262.51	53.430463	39.132476
2009	509905.78	1293265.83	53.430299	39.132523
2010	509882.32	1293275.30	53.430087	39.132663
2011	509860.64	1293277.77	53.429892	39.132697
2012	509837.83	1293276.49	53.429688	39.132675
2013	509816.13	1293270.75	53.429493	39.132585
2014	509795.43	1293264.05	53.429308	39.132482
2015	509779.51	1293258.37	53.429165	39.132394
2016	509758.27	1293256.02	53.428974	39.132356
2017	509733.36	1293250.95	53.428751	39.132276
2018	509708.46	1293247.99	53.428528	39.132228
2019	509683.36	1293247.04	53.428302	39.132210
2020	509653.39	1293244.24	53.428033	39.132164
2021	509631.97	1293240.08	53.427841	39.132099
2022	509611.28	1293233.91	53.427656	39.132003
2023	509592.71	1293228.25	53.427489	39.131915
2024	509572.77	1293223.24	53.427310	39.131837
2025	509555.05	1293218.53	53.427152	39.131764
2026	509537.55	1293214.45	53.426995	39.131700
2027	509504.87	1293204.79	53.426702	39.131550
2028	509482.65	1293199.05	53.426503	39.131461
2029	509460.31	1293192.48	53.426303	39.131359

2030	509426.35	1293181.66	53.425998	39.131192
2031	509390.79	1293169.80	53.425680	39.131009
2032	509370.14	1293162.99	53.425495	39.130903
2033	509352.06	1293158.50	53.425333	39.130833
2034	509337.35	1293155.71	53.425201	39.130789
2035	509320.83	1293151.25	53.425053	39.130720
2036	509303.61	1293149.82	53.424898	39.130696
2037	509296.51	1293144.96	53.424835	39.130622
2038	509290.81	1293137.76	53.424784	39.130513
2039	509280.67	1293133.72	53.424693	39.130451
2040	509270.65	1293132.64	53.424603	39.130433
2041	509260.61	1293133.26	53.424513	39.130441
2042	509253.05	1293134.71	53.424445	39.130462
2043	509246.22	1293137.68	53.424383	39.130506
2044	509242.86	1293145.65	53.424353	39.130625
2045	509241.60	1293152.28	53.424341	39.130725
2046	509238.21	1293156.28	53.424310	39.130784
2047	509229.54	1293161.12	53.424232	39.130856
2048	509220.04	1293160.95	53.424146	39.130852
2049	509201.04	1293161.92	53.423976	39.130864
2050	509195.72	1293157.21	53.423928	39.130793
2051	509194.48	1293149.68	53.423918	39.130679
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2056	509143.91	1293133.22	53.423465	39.130425
2057	509126.48	1293132.85	53.423308	39.130417
2058	509098.88	1293130.99	53.423060	39.130385
2059	509072.05	1293126.48	53.422820	39.130313
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2061	509019.05	1293118.77	53.422344	39.130190
2062	508991.69	1293114.00	53.422099	39.130115
2063	508965.78	1293110.01	53.421866	39.130051
2064	508937.74	1293103.39	53.421615	39.129948
2065	508918.17	1293099.34	53.421439	39.129884
2066	508901.77	1293095.79	53.421292	39.129829
2067	508883.79	1293092.78	53.421131	39.129781
2068	508863.72	1293091.38	53.420951	39.129757
2069	508841.54	1293091.06	53.420751	39.129749
2070	508815.30	1293095.13	53.420515	39.129807
2071	508800.02	1293098.45	53.420378	39.129855
2072	508775.81	1293106.08	53.420160	39.129966
2073	508756.33	1293112.08	53.419984	39.130054

2074	508731.06	1293119.20	53.419756	39.130157
2075	508715.78	1293123.05	53.419619	39.130213
2076	508698.91	1293125.85	53.419467	39.130253
2077	508676.49	1293127.12	53.419266	39.130269
2078	508658.16	1293126.63	53.419101	39.130259
2079	508631.80	1293130.58	53.418864	39.130315
2080	508614.27	1293135.63	53.418706	39.130389
2081	508591.14	1293145.37	53.418497	39.130532
2082	508570.81	1293157.08	53.418314	39.130705
2083	508550.66	1293163.74	53.418132	39.130803
2084	508521.31	1293171.30	53.417868	39.130912
2085	508491.86	1293182.69	53.417602	39.131080
2086	508462.55	1293197.90	53.417338	39.131304
2087	508437.87	1293212.42	53.417115	39.131519
2088	508414.78	1293227.45	53.416906	39.131742
2089	508387.39	1293246.11	53.416658	39.132019
2090	508363.35	1293260.21	53.416441	39.132228
2091	508338.14	1293273.68	53.416214	39.132427
2092	508308.74	1293291.42	53.415948	39.132690
2093	508285.63	1293304.33	53.415739	39.132881
2094	508256.47	1293319.42	53.415476	39.133104
2095	508234.56	1293331.67	53.415278	39.133285
2096	508212.90	1293345.76	53.415083	39.133494
2097	508192.98	1293360.76	53.414902	39.133717
2098	508177.78	1293373.07	53.414765	39.133900
2099	508168.00	1293383.62	53.414676	39.134057
2100	508155.39	1293390.09	53.414562	39.134153
2101	508140.48	1293393.00	53.414428	39.134194
2102	508127.53	1293403.05	53.414311	39.134344
2103	508116.93	1293414.92	53.414215	39.134521
2104	508103.11	1293433.04	53.414089	39.134791
2105	508085.31	1293448.55	53.413928	39.135022
2106	508076.48	1293464.51	53.413847	39.135261
2107	508058.68	1293481.08	53.413686	39.135508
2108	508037.73	1293498.21	53.413496	39.135762
2109	508012.46	1293518.43	53.413267	39.136063
2110	507991.49	1293533.97	53.413078	39.136294
2111	507967.32	1293545.84	53.412860	39.136469
2112	507940.60	1293556.27	53.412619	39.136622
2113	507915.08	1293565.50	53.412389	39.136758
2114	507895.12	1293575.74	53.412209	39.136909
2115	507874.63	1293587.04	53.412023	39.137076
2116	507850.46	1293598.91	53.411805	39.137251
2117	507829.44	1293609.16	53.411616	39.137402

2118	507807.90	1293619.95	53.411421	39.137562
2119	507783.89	1293633.27	53.411204	39.137759
2120	507757.97	1293644.75	53.410971	39.137928
2121	507733.30	1293659.27	53.410748	39.138143
2122	507715.71	1293669.49	53.410589	39.138294
2123	507693.63	1293680.28	53.410390	39.138453
2124	507670.51	1293691.61	53.410181	39.138620
2125	507648.95	1293700.28	53.409987	39.138748
2126	507625.18	1293711.49	53.409772	39.138913
2127	507602.71	1293723.46	53.409569	39.139090
2128	507571.59	1293738.97	53.409288	39.139319
2129	507547.57	1293755.20	53.409071	39.139559
2130	507527.00	1293769.55	53.408885	39.139772
2131	507502.35	1293786.72	53.408662	39.140027
2132	507478.64	1293808.23	53.408447	39.140347
2133	507452.50	1293835.99	53.408210	39.140761
2134	507441.58	1293853.03	53.408111	39.141016
2135	507427.12	1293872.09	53.407979	39.141300
2136	507409.68	1293886.14	53.407821	39.141509
2137	507390.28	1293900.07	53.407646	39.141716
2138	507373.49	1293911.87	53.407494	39.141891
2139	507359.58	1293920.47	53.407368	39.142018
2140	507345.38	1293925.89	53.407240	39.142098
2141	507325.43	1293937.19	53.407060	39.142265
2142	507314.84	1293946.69	53.406964	39.142406
2143	507303.99	1293960.15	53.406866	39.142607
2144	507297.14	1293972.79	53.406803	39.142796
2145	507285.78	1293988.89	53.406700	39.143037
2146	507269.56	1294003.86	53.406553	39.143260
2147	507250.72	1294021.50	53.406382	39.143522
2148	507228.18	1294039.17	53.406178	39.143785
2149	507200.69	1294061.53	53.405929	39.144117
2150	507167.72	1294092.53	53.405630	39.144579
2151	507134.73	1294120.89	53.405332	39.145000
2152	507099.61	1294149.91	53.405014	39.145432
2153	507061.33	1294176.08	53.404668	39.145820
2154	507019.86	1294203.05	53.404293	39.146220
2155	506982.33	1294226.15	53.403954	39.146562
2156	506947.68	1294247.64	53.403640	39.146880
2157	506913.05	1294269.66	53.403327	39.147206
2158	506872.63	1294294.91	53.402962	39.147580
2159	506829.34	1294321.12	53.402571	39.147968
2160	506778.94	1294351.22	53.402116	39.148414
2161	506744.82	1294372.18	53.401807	39.148724

2162	506706.47	1294392.65	53.401461	39.149026
2163	506677.06	1294411.04	53.401195	39.149299
2164	506657.16	1294427.63	53.401015	39.149545
2165	506638.31	1294444.21	53.400844	39.149792
2166	506621.02	1294456.42	53.400688	39.149973
2167	506601.57	1294467.84	53.400512	39.150142
2168	506578.21	1294481.81	53.400301	39.150349
2169	506560.13	1294494.03	53.400138	39.150530
2170	506535.97	1294508.01	53.399920	39.150737
2171	506510.45	1294518.96	53.399689	39.150898
2172	506466.28	1294537.89	53.399291	39.151176
2173	506423.67	1294553.63	53.398907	39.151407
2174	506388.14	1294562.84	53.398587	39.151540
2175	506352.31	1294570.58	53.398264	39.151651
2176	506315.93	1294575.68	53.397937	39.151723
2177	506287.94	1294576.60	53.397685	39.151733
2178	506256.79	1294576.36	53.397406	39.151725
2179	506237.24	1294574.42	53.397230	39.151693
2180	506216.62	1294571.44	53.397045	39.151645
2181	506189.63	1294564.28	53.396803	39.151534
2182	506161.04	1294555.02	53.396547	39.151391
2183	506132.95	1294543.11	53.396296	39.151208
2184	506116.51	1294534.80	53.396149	39.151080
2185	506100.63	1294528.47	53.396006	39.150983
2186	506087.26	1294518.95	53.395887	39.150838
2187	506070.57	1294506.12	53.395738	39.150643
2188	506060.46	1294497.22	53.395648	39.150508
2189	506045.06	1294487.84	53.395511	39.150364
2190	506030.18	1294476.86	53.395378	39.150197
2191	506015.81	1294464.83	53.395250	39.150015
2192	506000.17	1294455.32	53.395110	39.149869
2193	505985.03	1294447.12	53.394975	39.149744
2194	505962.75	1294436.21	53.394775	39.149577
2195	505942.89	1294427.28	53.394598	39.149440
2196	505924.06	1294420.17	53.394429	39.149330
2197	505900.75	1294410.86	53.394221	39.149187
2198	505879.36	1294402.35	53.394029	39.149056
2199	505857.02	1294392.22	53.393829	39.148901
2200	505839.52	1294383.91	53.393673	39.148773
2201	505823.09	1294377.19	53.393526	39.148670
2202	505801.35	1294366.28	53.393331	39.148503
2203	505781.18	1294354.82	53.393151	39.148328
2204	505760.49	1294343.90	53.392966	39.148161
2205	505742.42	1294331.37	53.392805	39.147970

2206	505727.54	1294320.40	53.392672	39.147803
2207	505707.38	1294309.47	53.392492	39.147636
2208	505688.80	1294298.53	53.392326	39.147469
2209	505671.01	1294287.58	53.392167	39.147302
2210	505653.76	1294275.45	53.392013	39.147117
2211	505636.98	1294261.44	53.391863	39.146904
2212	505621.29	1294246.65	53.391723	39.146680
2213	505608.72	1294231.01	53.391612	39.146443
2214	505591.11	1294211.60	53.391455	39.146149
2215	505577.50	1294193.60	53.391334	39.145876
2216	505561.73	1294174.30	53.391194	39.145584
2217	505547.09	1294158.96	53.391064	39.145351
2218	505530.04	1294142.19	53.390912	39.145097
2219	505514.82	1294126.05	53.390777	39.144852
2220	505502.43	1294113.46	53.390667	39.144661
2221	505492.56	1294101.91	53.390579	39.144486
2222	505482.68	1294089.83	53.390491	39.144304
2223	505474.40	1294079.86	53.390418	39.144153
2224	505450.75	1294048.59	53.390208	39.143679
2225	505433.66	1294027.85	53.390056	39.143365
2226	505418.97	1294008.93	53.389925	39.143079
2227	505401.91	1293991.63	53.389774	39.142816
2228	505384.63	1293977.77	53.389619	39.142606
2229	505365.81	1293966.97	53.389451	39.142441
2230	505350.42	1293958.64	53.389314	39.142313
2231	505334.50	1293951.77	53.389171	39.142208
2232	505318.18	1293943.19	53.389025	39.142077
2233	505305.72	1293936.70	53.388914	39.141977
2234	505294.77	1293935.88	53.388816	39.141964
2235	505284.81	1293930.54	53.388727	39.141882
2236	505275.82	1293928.77	53.388646	39.141854
2237	505267.38	1293930.44	53.388570	39.141878
2238	505259.20	1293930.25	53.388496	39.141874
2239	505251.38	1293926.62	53.388427	39.141818
2240	505247.12	1293923.22	53.388389	39.141767
2241	505239.19	1293921.17	53.388317	39.141735
2242	505230.19	1293919.41	53.388237	39.141707
2243	505214.86	1293916.64	53.388099	39.141663
2244	505202.16	1293913.85	53.387985	39.141620
2245	505185.78	1293911.62	53.387838	39.141584
2246	505174.93	1293909.34	53.387741	39.141548
2247	505155.14	1293907.54	53.387563	39.141518
2248	505133.33	1293905.76	53.387368	39.141489
2249	505115.35	1293903.28	53.387206	39.141449

2250	505073.65	1293903.14	53.386832	39.141441
2251	505047.25	1293903.38	53.386594	39.141441
2252	505026.30	1293904.51	53.386406	39.141455
2253	505003.45	1293904.85	53.386201	39.141457
2254	504977.58	1293904.56	53.385968	39.141449
2255	504945.88	1293902.21	53.385684	39.141409
2256	504919.99	1293899.81	53.385451	39.141370
2257	504896.19	1293895.27	53.385238	39.141298
2258	504879.43	1293893.71	53.385087	39.141272
2259	504858.16	1293893.50	53.384896	39.141266
2260	504841.29	1293895.78	53.384745	39.141298
2261	504828.62	1293895.89	53.384631	39.141298
2262	504818.82	1293891.75	53.384543	39.141234
2263	504806.53	1293888.04	53.384433	39.141177
2264	504792.28	1293889.23	53.384305	39.141193
2265	504769.24	1293896.98	53.384097	39.141306
2266	504747.57	1293906.05	53.383902	39.141439
2267	504723.99	1293925.32	53.383688	39.141726
2268	504708.93	1293940.40	53.383552	39.141950
2269	504691.70	1293960.67	53.383395	39.142253
2270	504679.60	1293977.07	53.383285	39.142497
2271	504669.82	1293992.10	53.383196	39.142722
2272	504658.35	1294007.02	53.383092	39.142944
2273	504648.40	1294016.11	53.383002	39.143080
2274	504638.48	1294027.85	53.382911	39.143255
2275	504635.95	1294039.51	53.382888	39.143430
2276	504634.87	1294049.45	53.382877	39.143579
2277	504629.13	1294056.91	53.382825	39.143690
2278	504619.29	1294064.54	53.382736	39.143803
2279	504609.12	1294077.86	53.382643	39.144002
2280	504599.73	1294090.12	53.382558	39.144185
2281	504592.57	1294098.53	53.382493	39.144310
2282	504584.36	1294103.36	53.382419	39.144382
2283	504573.12	1294107.71	53.382318	39.144446
2284	504560.37	1294115.36	53.382202	39.144559
2285	504547.43	1294127.00	53.382085	39.144732
2286	504540.03	1294142.01	53.382017	39.144956
2287	504535.60	1294154.51	53.381977	39.145144
2288	504528.09	1294163.29	53.381908	39.145275
2289	504517.05	1294169.21	53.381809	39.145362
2290	504508.12	1294174.06	53.381728	39.145434
2291	504506.10	1294183.60	53.381709	39.145577
2292	504507.77	1294193.11	53.381723	39.145720
2293	504504.72	1294204.78	53.381695	39.145895

2294	504497.49	1294222.84	53.381628	39.146165
2295	504490.28	1294242.49	53.381562	39.146459
2296	504478.35	1294264.83	53.381453	39.146793
2297	504465.38	1294289.29	53.381334	39.147159
2298	504453.93	1294307.39	53.381230	39.147430
2299	504447.70	1294318.56	53.381173	39.147597
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2301	504435.04	1294347.79	53.381057	39.148034
2302	504427.15	1294362.55	53.380985	39.148255
2303	504415.18	1294381.71	53.380876	39.148541
2304	504406.99	1294397.26	53.380801	39.148773
2305	504397.66	1294415.34	53.380715	39.149044
2306	504386.21	1294432.91	53.380611	39.149306
2307	504375.79	1294447.30	53.380516	39.149521
2308	504366.98	1294465.90	53.380436	39.149799
2309	504361.87	1294483.94	53.380388	39.150070
2310	504358.40	1294508.31	53.380355	39.150435
2311	504357.01	1294528.44	53.380341	39.150738
2312	504356.68	1294550.14	53.380336	39.151064
2313	504359.25	1294570.22	53.380357	39.151366
2314	504362.14	1294597.71	53.380381	39.151779
2315	504365.67	1294636.84	53.380409	39.152368
2316	504371.27	1294671.19	53.380457	39.152885
2317	504372.49	1294688.11	53.380466	39.153139
2318	504372.62	1294702.92	53.380466	39.153362
2319	504369.09	1294720.42	53.380433	39.153624
2320	504366.26	1294740.43	53.380406	39.153924
2321	504363.82	1294761.62	53.380382	39.154242
2322	504361.20	1294779.76	53.380357	39.154515
2323	504356.12	1294800.98	53.380310	39.154833
2324	504355.49	1294818.98	53.380303	39.155103
2325	504356.14	1294832.20	53.380307	39.155302
2326	504354.19	1294849.68	53.380288	39.155564
2327	504352.25	1294867.69	53.380269	39.155835
2328	504347.65	1294895.66	53.380226	39.156254
2329	504343.72	1294914.87	53.380189	39.156542
2330	504343.96	1294940.80	53.380189	39.156932
2331	504347.37	1294967.23	53.380217	39.157330
2332	504351.33	1294995.24	53.380250	39.157751
2333	504356.30	1295018.47	53.380293	39.158101
2334	504364.33	1295043.14	53.380363	39.158473
2335	504371.84	1295071.78	53.380428	39.158904
2336	504378.90	1295093.41	53.380490	39.159230
2337	504382.79	1295114.54	53.380523	39.159548

2338	504390.07	1295142.92	53.380586	39.159976
2339	504396.50	1295169.45	53.380641	39.160375
2340	504404.69	1295198.48	53.380712	39.160813
2341	504413.87	1295220.62	53.380793	39.161147
2342	504417.35	1295231.97	53.380823	39.161318
2343	504418.64	1295242.55	53.380834	39.161477
2344	504418.31	1295263.72	53.380829	39.161795
2345	504418.54	1295288.59	53.380829	39.162169
2346	504415.55	1295315.86	53.380800	39.162578
2347	504412.59	1295337.58	53.380772	39.162904
2348	504409.64	1295360.89	53.380743	39.163254
2349	504406.06	1295385.67	53.380709	39.163626
2350	504403.75	1295408.57	53.380686	39.163969
2351	504398.51	1295433.78	53.380637	39.164347
2352	504392.99	1295455.65	53.380585	39.164675
2353	504383.41	1295484.46	53.380497	39.165107
2354	504369.76	1295513.69	53.380372	39.165544
2355	504353.58	1295532.75	53.380225	39.165828
2356	504335.75	1295545.61	53.380063	39.166019
2357	504318.00	1295554.37	53.379903	39.166148
2358	504300.64	1295561.41	53.379747	39.166251
2359	504287.38	1295568.17	53.379627	39.166351
2360	504273.60	1295577.54	53.379502	39.166490
2361	504255.26	1295591.47	53.379336	39.166696
2362	504235.85	1295604.88	53.379161	39.166895
2363	504213.79	1295616.73	53.378961	39.167070
2364	504192.24	1295627.51	53.378767	39.167229
2365	504176.47	1295635.07	53.378625	39.167340
2366	504149.65	1295645.37	53.378383	39.167491
2367	504130.18	1295652.43	53.378207	39.167594
2368	504114.91	1295656.81	53.378070	39.167658
2369	504097.14	1295660.02	53.377910	39.167704
2370	504076.42	1295662.46	53.377723	39.167737
2371	504051.60	1295661.10	53.377500	39.167713
2372	504028.33	1295656.56	53.377292	39.167642
2373	504002.94	1295651.50	53.377064	39.167562
2374	503977.54	1295644.86	53.376836	39.167459
2375	503955.83	1295637.65	53.376642	39.167347
2376	503932.23	1295626.23	53.376431	39.167172
2377	503911.53	1295614.25	53.376246	39.166989
2378	503893.98	1295601.19	53.376089	39.166790
2379	503883.33	1295590.70	53.375995	39.166631
2380	503867.94	1295582.38	53.375857	39.166504
2381	503848.85	1295573.03	53.375686	39.166361

2382	503826.04	1295561.60	53.375482	39.166186
2383	503806.39	1295549.08	53.375307	39.165995
2384	503785.68	1295536.05	53.375122	39.165796
2385	503770.27	1295525.08	53.374984	39.165629
2386	503746.87	1295507.30	53.374776	39.165359
2387	503734.09	1295495.25	53.374662	39.165176
2388	503723.42	1295483.18	53.374567	39.164993
2389	503712.75	1295471.11	53.374472	39.164810
2390	503698.35	1295455.89	53.374344	39.164579
2391	503689.30	1295447.51	53.374264	39.164452
2392	503676.24	1295433.34	53.374147	39.164237
2393	503666.09	1295420.74	53.374057	39.164047
2394	503641.07	1295398.22	53.373835	39.163705
2395	503619.25	1295379.90	53.373640	39.163426
2396	503601.33	1295366.71	53.373480	39.163226
2397	503580.97	1295351.15	53.373299	39.162989
2398	503555.47	1295333.39	53.373071	39.162718
2399	503535.28	1295320.35	53.372891	39.162520
2400	503506.02	1295296.28	53.372630	39.162154
2401	503487.92	1295280.05	53.372469	39.161907
2402	503466.13	1295264.37	53.372274	39.161669
2403	503443.42	1295247.52	53.372072	39.161412
2404	503422.69	1295232.37	53.371887	39.161182
2405	503405.16	1295220.36	53.371730	39.160999
2406	503387.23	1295210.60	53.371570	39.160850
2407	503372.38	1295202.80	53.371437	39.160730
2408	503356.90	1295196.47	53.371299	39.160633
2409	503341.55	1295192.91	53.371161	39.160577
2410	503318.42	1295190.60	53.370953	39.160539
2411	503296.78	1295191.86	53.370759	39.160555
2412	503278.85	1295193.09	53.370598	39.160571
2413	503253.51	1295193.33	53.370370	39.160571
2414	503225.77	1295191.47	53.370121	39.160539
2415	503197.77	1295189.08	53.369869	39.160499
2416	503176.64	1295187.16	53.369680	39.160467
2417	503151.82	1295186.34	53.369457	39.160452
2418	503135.48	1295189.66	53.369310	39.160499
2419	503122.43	1295188.60	53.369193	39.160481
2420	503110.65	1295187.25	53.369087	39.160459
2421	503097.45	1295187.37	53.368968	39.160459
2422	503077.92	1295187.55	53.368793	39.160459
2423	503063.11	1295184.52	53.368660	39.160412
2424	503042.00	1295185.24	53.368470	39.160419
2425	503020.64	1295187.56	53.368278	39.160451

2426	502984.80	1295193.71	53.367956	39.160539
2427	502952.01	1295199.18	53.367661	39.160616
2428	502921.56	1295205.94	53.367386	39.160713
2429	502898.38	1295211.45	53.367178	39.160793
2430	502864.67	1295219.70	53.366874	39.160912
2431	502838.23	1295226.17	53.366636	39.161005
2432	502816.21	1295231.27	53.366438	39.161079
2433	502798.03	1295234.08	53.366274	39.161118
2434	502780.63	1295236.89	53.366118	39.161158
2435	502761.81	1295240.12	53.365948	39.161204
2436	502741.66	1295247.31	53.365767	39.161309
2437	502723.80	1295256.47	53.365605	39.161444
2438	502704.37	1295268.30	53.365430	39.161619
2439	502678.64	1295282.82	53.365197	39.161833
2440	502657.27	1295296.13	53.365004	39.162030
2441	502639.79	1295305.94	53.364846	39.162175
2442	502624.01	1295311.91	53.364704	39.162263
2443	502601.92	1295320.58	53.364505	39.162390
2444	502580.64	1295331.65	53.364313	39.162553
2445	502542.64	1295345.35	53.363970	39.162753
2446	502505.67	1295359.58	53.363637	39.162962
2447	502472.15	1295371.94	53.363334	39.163143
2448	502445.69	1295381.84	53.363096	39.163288
2449	502426.25	1295391.54	53.362920	39.163430
2450	502401.30	1295404.48	53.362695	39.163621
2451	502375.02	1295417.95	53.362458	39.163820
2452	502355.58	1295427.13	53.362282	39.163955
2453	502331.41	1295439.52	53.362064	39.164138
2454	502305.56	1295453.93	53.361831	39.164350
2455	502279.40	1295467.53	53.361594	39.164551
2456	502243.16	1295487.20	53.361267	39.164841
2457	502211.53	1295504.02	53.360982	39.165089
2458	502191.56	1295513.73	53.360801	39.165232
2459	502168.80	1295524.12	53.360596	39.165385
2460	502152.50	1295531.15	53.360449	39.165488
2461	502134.62	1295538.20	53.360288	39.165591
2462	502117.77	1295543.12	53.360136	39.165663
2463	502101.45	1295547.50	53.359989	39.165726
2464	502084.73	1295550.18	53.359838	39.165764
2465	502068.37	1295550.86	53.359691	39.165772
2466	502049.75	1295551.69	53.359524	39.165782
2467	502030.21	1295551.34	53.359348	39.165774
2468	502009.60	1295548.89	53.359163	39.165734
2469	501988.44	1295543.79	53.358974	39.165654

2470	501965.86	1295540.70	53.358771	39.165605
2471	501947.99	1295536.76	53.358611	39.165543
2472	501937.93	1295533.68	53.358521	39.165495
2473	501924.71	1295532.22	53.358402	39.165472
2474	501913.10	1295531.80	53.358298	39.165464
2475	501906.20	1295528.68	53.358236	39.165416
2476	501903.38	1295522.38	53.358211	39.165321
2477	501904.65	1295515.34	53.358223	39.165215
2478	501901.27	1295508.62	53.358194	39.165114
2479	501894.89	1295503.92	53.358137	39.165042
2480	501889.52	1295494.44	53.358089	39.164899
2481	501886.79	1295484.41	53.358066	39.164748
2482	501886.65	1295469.60	53.358066	39.164526
2483	501883.94	1295462.21	53.358042	39.164414
2484	501877.55	1295455.92	53.357985	39.164319
2485	501871.80	1295446.06	53.357934	39.164170
2486	501861.16	1295437.43	53.357839	39.164039
2487	501850.78	1295428.79	53.357747	39.163908
2488	501841.38	1295427.16	53.357662	39.163882
2489	501826.08	1295428.36	53.357525	39.163898
2490	501812.00	1295431.01	53.357398	39.163935
2491	501800.23	1295430.18	53.357292	39.163921
2492	501789.62	1295424.22	53.357198	39.163830
2493	501780.58	1295417.67	53.357117	39.163731
2494	501772.86	1295409.15	53.357048	39.163601
2495	501760.61	1295398.80	53.356939	39.163444
2496	501747.28	1295385.17	53.356821	39.163238
2497	501726.48	1295362.08	53.356636	39.162888
2498	501706.72	1295337.92	53.356460	39.162522
2499	501686.47	1295315.23	53.356280	39.162179
2500	501669.33	1295289.46	53.356128	39.161789
2501	501653.24	1295262.09	53.355986	39.161376
2502	501640.31	1295234.16	53.355872	39.160955
2503	501631.64	1295209.90	53.355797	39.160589
2504	501624.48	1295179.93	53.355735	39.160138
2505	501617.23	1295138.72	53.355673	39.159518
2506	501613.75	1295104.88	53.355645	39.159009
2507	501612.40	1295071.43	53.355635	39.158507
2508	501608.63	1295037.72	53.355604	39.158000
2509	501605.24	1295013.94	53.355576	39.157642
2510	501599.66	1294981.18	53.355529	39.157150
2511	501593.02	1294946.19	53.355472	39.156623
2512	501587.36	1294908.27	53.355424	39.156053
2513	501584.42	1294875.49	53.355401	39.155560

2514	501582.59	1294849.05	53.355386	39.155163
2515	501581.48	1294812.94	53.355380	39.154621
2516	501581.46	1294782.78	53.355382	39.154168
2517	501581.69	1294759.13	53.355386	39.153813
2518	501580.14	1294727.88	53.355375	39.153343
2519	501577.43	1294699.37	53.355353	39.152914
2520	501573.79	1294669.20	53.355323	39.152461
2521	501567.90	1294639.66	53.355272	39.152016
2522	501561.08	1294608.46	53.355214	39.151547
2523	501552.85	1294574.67	53.355142	39.151038
2524	501544.35	1294547.80	53.355068	39.150634
2525	501536.52	1294525.89	53.355000	39.150304
2526	501528.67	1294508.25	53.354931	39.150038
2527	501521.22	1294494.53	53.354865	39.149830
2528	501510.21	1294479.04	53.354767	39.149596
2529	501497.31	1294464.32	53.354653	39.149373
2530	501482.46	1294456.79	53.354520	39.149258
2531	501469.25	1294455.85	53.354401	39.149242
2532	501461.67	1294450.10	53.354334	39.149155
2533	501459.87	1294440.60	53.354318	39.149012
2534	501462.94	1294430.51	53.354347	39.148861
2535	501461.64	1294417.82	53.354336	39.148670
2536	501454.33	1294398.84	53.354272	39.148384
2537	501441.40	1294370.39	53.354158	39.147955
2538	501429.32	1294348.80	53.354051	39.147629
2539	501416.98	1294328.28	53.353942	39.147319
2540	501402.01	1294305.65	53.353810	39.146977
2541	501384.89	1294285.70	53.353658	39.146675
2542	501365.65	1294264.71	53.353486	39.146357
2543	501343.21	1294242.16	53.353287	39.146016
2544	501321.34	1294224.51	53.353092	39.145748
2545	501294.48	1294210.20	53.352852	39.145529
2546	501269.00	1294201.44	53.352623	39.145394
2547	501243.28	1294196.12	53.352393	39.145310
2548	501212.83	1294194.02	53.352119	39.145275
2549	501185.30	1294191.63	53.351872	39.145235
2550	501157.76	1294190.30	53.351625	39.145211
2551	501132.62	1294189.21	53.351399	39.145191
2552	501100.85	1294186.85	53.351114	39.145151
2553	501069.08	1294185.56	53.350828	39.145128
2554	501044.73	1294184.46	53.350610	39.145108
2555	501014.54	1294181.30	53.350339	39.145056
2556	500994.98	1294183.60	53.350163	39.145088
2557	500981.28	1294190.61	53.350039	39.145191

2558	500967.53	1294191.53	53.349916	39.145203
2559	500949.51	1294187.72	53.349754	39.145143
2560	500937.30	1294183.60	53.349645	39.145080
2561	500924.59	1294182.37	53.349530	39.145060
2562	500907.13	1294183.09	53.349374	39.145068
2563	500877.55	1294189.45	53.349107	39.145159
2564	500855.35	1294192.30	53.348908	39.145199
2565	500831.86	1294198.07	53.348696	39.145282
2566	500815.73	1294200.07	53.348551	39.145310
2567	500798.27	1294199.70	53.348394	39.145302
2568	500774.74	1294201.77	53.348183	39.145330
2569	500759.30	1294204.43	53.348044	39.145368
2570	500741.32	1294205.92	53.347882	39.145388
2571	500723.70	1294204.63	53.347724	39.145366
2572	500702.81	1294206.67	53.347536	39.145394
2573	500686.19	1294211.32	53.347386	39.145461
2574	500666.37	1294213.89	53.347208	39.145497
2575	500648.68	1294218.55	53.347049	39.145564
2576	500638.39	1294222.08	53.346956	39.145616
2577	500626.05	1294232.25	53.346844	39.145767
2578	500616.57	1294236.57	53.346759	39.145831
2579	500602.62	1294242.66	53.346633	39.145920
2580	500597.66	1294249.85	53.346587	39.146027
2581	500594.04	1294259.14	53.346554	39.146166
2582	500584.07	1294268.23	53.346464	39.146301
2583	500569.26	1294270.88	53.346331	39.146339
2584	500553.13	1294270.10	53.346186	39.146325
2585	500539.64	1294270.49	53.346064	39.146329
2586	500527.20	1294270.87	53.345953	39.146333
2587	500513.21	1294274.17	53.345827	39.146381
2588	500501.63	1294280.90	53.345722	39.146480
2589	500486.31	1294285.93	53.345584	39.146554
2590	500471.04	1294293.48	53.345446	39.146665
2591	500446.52	1294303.24	53.345225	39.146808
2592	500421.71	1294309.81	53.345002	39.146903
2593	500400.83	1294312.92	53.344814	39.146947
2594	500379.68	1294314.17	53.344624	39.146963
2595	500358.25	1294314.63	53.344431	39.146967
2596	500338.42	1294316.67	53.344253	39.146994
2597	500322.29	1294317.61	53.344108	39.147006
2598	500304.83	1294317.77	53.343951	39.147006
2599	500280.75	1294317.73	53.343734	39.147002
2600	500258.98	1294322.03	53.343539	39.147064
2601	500242.17	1294322.85	53.343387	39.147074

2602	500225.75	1294321.15	53.343240	39.147046
2603	500206.69	1294320.80	53.343069	39.147038
2604	500173.92	1294324.80	53.342774	39.147094
2605	500140.11	1294331.20	53.342470	39.147185
2606	500106.85	1294338.92	53.342170	39.147296
2607	500072.00	1294347.71	53.341856	39.147423
2608	500030.84	1294359.99	53.341486	39.147602
2609	499998.63	1294367.97	53.341196	39.147717
2610	499974.63	1294375.20	53.340979	39.147822
2611	499951.46	1294387.58	53.340770	39.148005
2612	499925.11	1294398.94	53.340532	39.148172
2613	499906.63	1294403.87	53.340366	39.148243
2614	499889.21	1294407.74	53.340209	39.148299
2615	499875.29	1294418.98	53.340083	39.148466
2616	499872.36	1294431.18	53.340056	39.148648
2617	499869.25	1294438.62	53.340027	39.148760
2618	499860.68	1294443.86	53.339950	39.148837
2619	499852.97	1294452.26	53.339880	39.148962
2620	499842.39	1294452.89	53.339785	39.148970
2621	499832.42	1294449.14	53.339695	39.148913
2622	499820.58	1294440.39	53.339590	39.148780
2623	499806.52	1294435.76	53.339464	39.148708
2624	499791.17	1294435.63	53.339326	39.148704
2625	499774.66	1294440.68	53.339177	39.148777
2626	499756.49	1294450.11	53.339013	39.148916
2627	499732.27	1294461.58	53.338795	39.149085
2628	499710.36	1294469.32	53.338597	39.149198
2629	499688.98	1294474.55	53.338405	39.149274
2630	499663.17	1294485.50	53.338172	39.149435
2631	499637.88	1294499.10	53.337943	39.149635
2632	499611.07	1294518.40	53.337701	39.149921
2633	499580.58	1294540.90	53.337425	39.150255
2634	499547.97	1294562.90	53.337130	39.150580
2635	499517.99	1294582.23	53.336859	39.150866
2636	499492.24	1294601.52	53.336626	39.151152
2637	499455.15	1294625.67	53.336291	39.151510
2638	499429.65	1294641.65	53.336060	39.151746
2639	499397.78	1294659.01	53.335773	39.152002
2640	499365.66	1294676.24	53.335483	39.152256
2641	499322.46	1294697.81	53.335093	39.152574
2642	499287.71	1294716.12	53.334779	39.152844
2643	499256.39	1294734.14	53.334496	39.153110
2644	499234.30	1294748.90	53.334296	39.153328
2645	499211.16	1294764.99	53.334087	39.153567

2646	499189.59	1294778.68	53.333892	39.153769
2647	499169.63	1294792.76	53.333712	39.153978
2648	499145.43	1294808.33	53.333493	39.154208
2649	499119.62	1294823.51	53.333260	39.154432
2650	499090.67	1294839.66	53.332998	39.154670
2651	499067.49	1294851.51	53.332789	39.154845
2652	499043.00	1294863.91	53.332568	39.155028
2653	499027.98	1294870.67	53.332432	39.155127
2654	499006.34	1294877.22	53.332237	39.155222
2655	498987.84	1294878.97	53.332071	39.155246
2656	498961.66	1294880.54	53.331836	39.155266
2657	498945.80	1294882.80	53.331693	39.155297
2658	498919.86	1294881.98	53.331460	39.155281
2659	498893.36	1294877.47	53.331222	39.155210
2660	498875.87	1294874.45	53.331065	39.155162
2661	498860.77	1294872.74	53.330930	39.155134
2662	498840.66	1294872.40	53.330749	39.155126
2663	498818.41	1294869.43	53.330549	39.155079
2664	498793.48	1294863.84	53.330326	39.154991
2665	498771.20	1294857.16	53.330126	39.154888
2666	498747.30	1294848.12	53.329912	39.154749
2667	498721.81	1294838.04	53.329684	39.154594
2668	498698.95	1294824.89	53.329480	39.154393
2669	498677.07	1294807.23	53.329285	39.154125
2670	498656.39	1294786.65	53.329101	39.153814
2671	498635.42	1294766.60	53.328914	39.153510
2672	498614.03	1294742.46	53.328724	39.153144
2673	498599.55	1294721.95	53.328596	39.152835
2674	498591.19	1294705.10	53.328522	39.152580
2675	498586.02	1294690.06	53.328477	39.152354
2676	498584.05	1294676.59	53.328460	39.152152
2677	498582.26	1294655.43	53.328446	39.151834
2678	498579.32	1294635.75	53.328421	39.151538
2679	498577.31	1294618.83	53.328404	39.151284
2680	498575.05	1294602.71	53.328385	39.151042
2681	498571.08	1294589.92	53.328351	39.150849
2682	498564.73	1294574.76	53.328295	39.150621
2683	498557.16	1294557.37	53.328228	39.150359
2684	498547.22	1294540.53	53.328141	39.150104
2685	498536.47	1294522.63	53.328046	39.149834
2686	498525.31	1294504.61	53.327947	39.149562
2687	498514.04	1294488.31	53.327847	39.149316
2688	498504.11	1294472.79	53.327759	39.149082
2689	498493.63	1294455.16	53.327666	39.148816

2690	498481.56	1294438.07	53.327559	39.148558
2691	498469.26	1294423.37	53.327450	39.148335
2692	498458.28	1294409.45	53.327352	39.148125
2693	498445.41	1294391.57	53.327238	39.147855
2694	498432.31	1294376.61	53.327122	39.147628
2695	498421.32	1294359.91	53.327025	39.147376
2696	498412.43	1294343.72	53.326946	39.147132
2697	498403.28	1294327.40	53.326865	39.146886
2698	498396.29	1294314.10	53.326803	39.146685
2699	498389.55	1294300.14	53.326744	39.146475
2700	498381.19	1294282.76	53.326670	39.146213
2701	498373.89	1294266.68	53.326606	39.145970
2702	498367.12	1294251.53	53.326547	39.145742
2703	498360.64	1294235.58	53.326490	39.145502
2704	498351.97	1294215.69	53.326413	39.145202
2705	498344.39	1294196.44	53.326347	39.144912
2706	498338.42	1294180.09	53.326295	39.144666
2707	498330.83	1294160.85	53.326228	39.144376
2708	498322.58	1294140.15	53.326156	39.144064
2709	498315.00	1294120.64	53.326089	39.143771
2710	498305.63	1294096.52	53.326007	39.143407
2711	498299.90	1294077.79	53.325957	39.143125
2712	498294.13	1294055.35	53.325907	39.142788
2713	498288.23	1294029.87	53.325856	39.142405
2714	498283.64	1294007.82	53.325817	39.142073
2715	498278.88	1293979.02	53.325776	39.141640
2716	498274.39	1293952.08	53.325738	39.141235
2717	498269.15	1293928.57	53.325693	39.140882
2718	498264.42	1293903.75	53.325653	39.140509
2719	498259.46	1293881.57	53.325610	39.140175
2720	498254.48	1293858.86	53.325567	39.139834
2721	498249.53	1293838.26	53.325524	39.139524
2722	498242.97	1293815.57	53.325467	39.139182
2723	498239.11	1293798.67	53.325434	39.138928
2724	498234.67	1293776.75	53.325396	39.138599
2725	498228.14	1293756.97	53.325339	39.138301
2726	498218.44	1293738.01	53.325253	39.138015
2727	498207.18	1293722.50	53.325153	39.137781
2728	498195.39	1293706.47	53.325049	39.137539
2729	498183.07	1293690.18	53.324939	39.137292
2730	498172.88	1293675.45	53.324849	39.137070
2731	498163.34	1293659.14	53.324765	39.136824
2732	498155.83	1293648.62	53.324698	39.136665
2733	498150.98	1293638.61	53.324655	39.136514

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2736	498131.56	1293598.57	53.324484	39.135911
2737	498117.64	1293581.24	53.324360	39.135649
2738	498104.27	1293566.02	53.324242	39.135418
2739	498095.18	1293556.05	53.324161	39.135268
2740	498086.13	1293550.84	53.324080	39.135188
2741	498078.72	1293550.38	53.324013	39.135180
2742	498070.29	1293554.69	53.323937	39.135244
2743	498064.03	1293563.74	53.323880	39.135379
2744	498055.63	1293571.76	53.323804	39.135498
2745	498044.54	1293573.45	53.323704	39.135522
2746	498039.22	1293570.32	53.323657	39.135474
2747	498039.16	1293563.97	53.323657	39.135379
2748	498041.20	1293556.54	53.323676	39.135268
2749	498039.54	1293548.09	53.323661	39.135140
2750	498043.17	1293540.12	53.323695	39.135021
2751	498051.07	1293535.81	53.323766	39.134958
2752	498060.57	1293533.08	53.323852	39.134918
2753	498064.77	1293529.87	53.323890	39.134871
2754	498064.73	1293525.63	53.323890	39.134807
2755	498061.52	1293521.96	53.323861	39.134751
2756	498051.42	1293516.76	53.323771	39.134672
2757	498040.79	1293512.10	53.323676	39.134601
2758	498031.78	1293510.59	53.323595	39.134577
2759	498022.27	1293512.27	53.323509	39.134601
2760	498018.59	1293514.95	53.323476	39.134640
2761	498014.35	1293514.19	53.323438	39.134628
2762	498010.60	1293509.20	53.323405	39.134553
2763	498007.90	1293502.87	53.323381	39.134458
2764	497996.72	1293495.30	53.323281	39.134342
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2766	497957.94	1293478.99	53.322934	39.134092
2767	497941.47	1293472.27	53.322787	39.133989
2768	497916.56	1293468.79	53.322563	39.133934
2769	497902.78	1293465.74	53.322439	39.133886
2770	497889.49	1293459.52	53.322321	39.133791
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2772	497859.13	1293438.10	53.322050	39.133465
2773	497840.50	1293426.63	53.321883	39.133291
2774	497813.63	1293411.00	53.321643	39.133052
2775	497774.29	1293391.26	53.321291	39.132751
2776	497732.85	1293361.22	53.320921	39.132294
2777	497689.07	1293330.52	53.320530	39.131828

2778	497642.56	1293302.78	53.320115	39.131405
2779	497600.14	1293282.01	53.319735	39.131088
2780	497536.67	1293268.83	53.319166	39.130881
2781	497479.59	1293261.95	53.318654	39.130770
2782	497423.66	1293265.64	53.318151	39.130818
2783	497358.27	1293273.65	53.317563	39.130929
2784	497288.68	1293283.82	53.316937	39.131073
2785	497224.37	1293293.93	53.316358	39.131216
2786	497172.70	1293300.76	53.315893	39.131311
2787	497125.26	1293309.66	53.315466	39.131438
2788	497080.90	1293315.50	53.315067	39.131520
2789	497033.28	1293318.72	53.314639	39.131562
2790	497003.71	1293323.10	53.314373	39.131623
2791	496969.39	1293331.35	53.314064	39.131742
2792	496940.89	1293340.08	53.313807	39.131869
2793	496902.41	1293358.03	53.313460	39.132133
2794	496887.73	1293367.31	53.313328	39.132271
2795	496871.47	1293374.46	53.313181	39.132376
2796	496847.16	1293377.86	53.312962	39.132423
2797	496829.75	1293379.21	53.312806	39.132441
2798	496812.28	1293382.94	53.312648	39.132495
2799	496797.89	1293386.52	53.312519	39.132547
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2802	496718.10	1293384.87	53.311802	39.132511
2803	496698.56	1293388.76	53.311626	39.132567
2804	496673.26	1293399.58	53.311398	39.132726
2805	496656.02	1293410.05	53.311242	39.132880
2806	496632.87	1293424.56	53.311033	39.133095
2807	496613.28	1293437.17	53.310856	39.133281
2808	496593.96	1293451.90	53.310681	39.133500
2809	496583.89	1293464.43	53.310590	39.133686
2810	496576.16	1293472.71	53.310520	39.133809
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2812	496569.32	1293484.60	53.310457	39.133987
2813	496571.03	1293490.22	53.310472	39.134071
2814	496595.64	1293502.56	53.310692	39.134260
2815	496611.97	1293510.48	53.310838	39.134381
2816	496619.43	1293515.70	53.310905	39.134460
2817	496619.22	1293522.05	53.310902	39.134556
2818	496615.84	1293528.17	53.310871	39.134647
2819	496610.03	1293530.08	53.310819	39.134675
2820	496597.81	1293524.10	53.310710	39.134583
2821	496586.69	1293523.94	53.310610	39.134579

2822	496582.35	1293526.63	53.310571	39.134619
2823	496581.62	1293532.98	53.310564	39.134714
2824	496583.68	1293541.43	53.310581	39.134841
2825	496586.79	1293548.55	53.310609	39.134949
2826	496588.04	1293555.15	53.310620	39.135048
2827	496587.41	1293558.86	53.310614	39.135103
2828	496583.71	1293559.42	53.310580	39.135111
2829	496577.88	1293558.42	53.310528	39.135095
2830	496575.25	1293560.03	53.310504	39.135119
2831	496570.75	1293559.81	53.310464	39.135115
2832	496567.29	1293557.46	53.310433	39.135080
2833	496561.19	1293556.46	53.310378	39.135064
2834	496557.25	1293559.14	53.310343	39.135103
2835	496555.18	1293563.66	53.310324	39.135171
2836	496554.69	1293568.16	53.310319	39.135238
2837	496555.40	1293573.44	53.310325	39.135318
2838	496552.27	1293579.03	53.310296	39.135401
2839	496553.39	1293585.37	53.310306	39.135496
2840	496550.78	1293589.36	53.310282	39.135556
2841	496540.74	1293591.04	53.310192	39.135580
2842	496523.83	1293592.79	53.310040	39.135604
2843	496505.41	1293590.05	53.309874	39.135560
2844	496484.64	1293590.50	53.309688	39.135564
2845	496453.46	1293595.02	53.309407	39.135628
2846	496428.75	1293597.63	53.309185	39.135663
2847	496403.87	1293596.81	53.308961	39.135648
2848	496376.98	1293593.61	53.308720	39.135596
2849	496354.75	1293592.76	53.308520	39.135580
2850	496335.67	1293589.23	53.308349	39.135525
2851	496317.64	1293585.70	53.308188	39.135469
2852	496298.43	1293582.43	53.308015	39.135417
2853	496277.23	1293577.20	53.307825	39.135336
2854	496253.34	1293570.68	53.307611	39.135235
2855	496229.59	1293563.75	53.307398	39.135128
2856	496210.88	1293557.84	53.307231	39.135037
2857	496188.47	1293551.96	53.307030	39.134945
2858	496169.67	1293548.30	53.306861	39.134888
2859	496148.17	1293543.34	53.306668	39.134810
2860	496131.73	1293539.26	53.306521	39.134747
2861	496112.63	1293533.61	53.306350	39.134660
2862	496096.71	1293529.00	53.306207	39.134588
2863	496074.98	1293524.96	53.306012	39.134525
2864	496056.41	1293520.37	53.305846	39.134453
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2867	495979.64	1293502.30	53.305157	39.134172
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2870	495906.07	1293486.31	53.304498	39.133922
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2872	495859.34	1293468.75	53.304079	39.133652
2873	495828.58	1293461.09	53.303804	39.133533
2874	495801.38	1293453.14	53.303560	39.133410
2875	495774.48	1293445.85	53.303319	39.133297
2876	495741.84	1293438.08	53.303026	39.133176
2877	495716.38	1293430.91	53.302798	39.133065
2878	495688.24	1293421.64	53.302546	39.132922
2879	495664.35	1293413.39	53.302332	39.132795
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2881	495614.04	1293395.07	53.301881	39.132514
2882	495589.07	1293383.66	53.301658	39.132339
2883	495562.35	1293370.41	53.301419	39.132137
2884	495547.44	1293360.50	53.301286	39.131986
2885	495532.82	1293352.69	53.301155	39.131867
2886	495525.90	1293348.00	53.301093	39.131796
2887	495522.66	1293341.67	53.301065	39.131700
2888	495521.51	1293331.63	53.301055	39.131550
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2890	495500.21	1293315.55	53.300865	39.131305
2891	495488.53	1293312.88	53.300760	39.131264
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2893	495465.71	1293306.22	53.300556	39.131161
2894	495450.28	1293296.83	53.300418	39.131018
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2906	495284.49	1293251.27	53.298932	39.130312
2907	495272.55	1293247.67	53.298825	39.130256
2908	495259.26	1293241.97	53.298706	39.130169
2909	495250.32	1293239.28	53.298626	39.130128

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2914	495194.89	1293233.57	53.298129	39.130034
2915	495184.31	1293233.67	53.298034	39.130035
2916	495173.18	1293232.19	53.297934	39.130011
2917	495160.96	1293227.01	53.297824	39.129931
2918	495147.70	1293223.95	53.297705	39.129884
2919	495132.34	1293222.51	53.297567	39.129860
2920	495111.92	1293216.88	53.297384	39.129773
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2924	495058.31	1293199.91	53.296904	39.129511
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2927	495019.08	1293192.33	53.296552	39.129392
2928	495006.36	1293190.33	53.296438	39.129360
2929	494992.05	1293187.82	53.296310	39.129321
2930	494980.35	1293181.05	53.296205	39.129218
2931	494970.23	1293174.79	53.296115	39.129122
2932	494958.56	1293171.20	53.296010	39.129067
2933	494947.40	1293166.01	53.295910	39.128988
2934	494933.59	1293160.31	53.295787	39.128900
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2936	494908.13	1293154.73	53.295559	39.128813
2937	494887.48	1293152.80	53.295373	39.128781
2938	494872.39	1293152.41	53.295238	39.128774
2939	494854.42	1293154.69	53.295076	39.128805
2940	494831.15	1293156.50	53.294867	39.128829
2941	494811.58	1293157.21	53.294691	39.128837
2942	494788.85	1293159.53	53.294486	39.128869
2943	494767.19	1293163.97	53.294291	39.128933
2944	494747.13	1293169.44	53.294111	39.129012
2945	494727.62	1293176.50	53.293935	39.129115
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2947	494694.92	1293188.45	53.293640	39.129290
2948	494673.54	1293194.47	53.293448	39.129377
2949	494644.50	1293201.61	53.293186	39.129481
2950	494626.03	1293206.55	53.293020	39.129552
2951	494603.32	1293211.52	53.292815	39.129624
2952	494581.14	1293216.49	53.292616	39.129695
2953	494565.29	1293219.28	53.292473	39.129735

2954	494546.28	1293224.22	53.292302	39.129806
2955	494524.63	1293228.65	53.292107	39.129870
2956	494505.08	1293232.54	53.291931	39.129925
2957	494482.37	1293237.51	53.291726	39.129997
2958	494453.87	1293245.18	53.291470	39.130108
2959	494432.50	1293252.79	53.291277	39.130219
2960	494424.64	1293260.27	53.291206	39.130330
2961	494418.37	1293269.32	53.291149	39.130465
2962	494407.31	1293275.25	53.291049	39.130553
2963	494390.13	1293276.99	53.290894	39.130576
2964	494376.68	1293282.41	53.290773	39.130656
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2967	494288.18	1293326.09	53.289974	39.131299
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2969	494241.47	1293351.30	53.289553	39.131670
2970	494211.98	1293363.49	53.289287	39.131849
2971	494187.17	1293374.03	53.289063	39.132004
2972	494157.95	1293386.75	53.288799	39.132191
2973	494126.35	1293402.91	53.288514	39.132429
2974	494096.34	1293420.12	53.288243	39.132683
2975	494072.66	1293434.63	53.288029	39.132897
2976	494046.36	1293451.81	53.287791	39.133151
2977	494022.44	1293468.96	53.287575	39.133405
2978	493999.34	1293489.28	53.287366	39.133706
2979	493989.45	1293506.31	53.287276	39.133960
2980	493981.16	1293525.97	53.287200	39.134254
2981	493972.21	1293531.34	53.287119	39.134333
2982	493958.45	1293530.94	53.286995	39.134325
2983	493948.41	1293532.62	53.286905	39.134349
2984	493936.88	1293544.37	53.286800	39.134524
2985	493917.75	1293564.65	53.286627	39.134825
2986	493892.32	1293589.76	53.286396	39.135198
2987	493862.64	1293613.85	53.286128	39.135555
2988	493834.77	1293633.16	53.285876	39.135841
2989	493805.34	1293654.60	53.285609	39.136159
2990	493779.05	1293673.36	53.285372	39.136436
2991	493746.46	1293697.47	53.285077	39.136793
2992	493711.22	1293721.08	53.284758	39.137142
2993	493674.92	1293744.17	53.284430	39.137484
2994	493642.84	1293765.11	53.284140	39.137793
2995	493608.65	1293787.65	53.283831	39.138126
2996	493580.51	1293806.96	53.283577	39.138412
2997	493551.57	1293824.69	53.283315	39.138674

2998	493526.05	1293840.80	53.283085	39.138912
2999	493493.42	1293860.15	53.282790	39.139197
3000	493456.81	1293878.48	53.282459	39.139467
3001	493424.68	1293894.66	53.282169	39.139705
3002	493390.16	1293909.79	53.281858	39.139927
3003	493354.84	1293924.41	53.281540	39.140142
3004	493323.20	1293936.87	53.281254	39.140324
3005	493290.48	1293946.70	53.280959	39.140467
3006	493262.50	1293953.31	53.280707	39.140562
3007	493229.74	1293958.90	53.280413	39.140642
3008	493207.01	1293961.76	53.280208	39.140681
3009	493173.16	1293963.13	53.279904	39.140697
3010	493143.25	1293962.35	53.279635	39.140681
3011	493114.66	1293960.49	53.279379	39.140650
3012	493077.83	1293955.01	53.279048	39.140562
3013	493040.19	1293948.48	53.278710	39.140459
3014	493005.72	1293939.80	53.278401	39.140324
3015	492965.93	1293929.06	53.278045	39.140158
3016	492924.27	1293916.21	53.277672	39.139960
3017	492888.55	1293904.88	53.277352	39.139785
3018	492848.10	1293890.98	53.276989	39.139571
3019	492814.12	1293879.13	53.276685	39.139389
3020	492785.43	1293867.22	53.276428	39.139206
3021	492755.70	1293856.91	53.276162	39.139047
3022	492722.82	1293848.75	53.275867	39.138921
3023	492689.93	1293840.05	53.275572	39.138786
3024	492659.18	1293833.99	53.275297	39.138691
3025	492630.56	1293828.96	53.275040	39.138611
3026	492598.76	1293823.96	53.274755	39.138532
3027	492576.13	1293823.11	53.274551	39.138516
3028	492560.68	1293826.43	53.274412	39.138564
3029	492549.62	1293831.82	53.274312	39.138643
3030	492536.91	1293830.88	53.274198	39.138627
3031	492528.92	1293825.14	53.274127	39.138540
3032	492522.62	1293816.20	53.274071	39.138405
3033	492513.82	1293812.03	53.273992	39.138341
3034	492501.90	1293811.35	53.273885	39.138330
3035	492477.33	1293814.75	53.273664	39.138377
3036	492452.23	1293819.12	53.273438	39.138439
3037	492431.77	1293823.37	53.273254	39.138500
3038	492408.97	1293830.48	53.273049	39.138604
3039	492383.11	1293838.12	53.272816	39.138715
3040	492362.41	1293845.19	53.272629	39.138818
3041	492339.21	1293854.40	53.272420	39.138953

3042	492319.05	1293863.59	53.272238	39.139088
3043	492302.33	1293872.21	53.272087	39.139214
3044	492288.13	1293881.34	53.271959	39.139349
3045	492275.90	1293889.39	53.271848	39.139468
3046	492269.07	1293895.27	53.271786	39.139556
3047	492264.41	1293905.90	53.271744	39.139714
3048	492257.05	1293911.26	53.271677	39.139794
3049	492250.17	1293911.32	53.271615	39.139793
3050	492240.15	1293914.59	53.271525	39.139841
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3054	492154.23	1294011.94	53.270745	39.141288
3055	492133.01	1294032.53	53.270553	39.141594
3056	492112.27	1294049.65	53.270365	39.141848
3057	492086.77	1294067.88	53.270134	39.142117
3058	492062.35	1294088.22	53.269913	39.142419
3059	492037.14	1294109.09	53.269685	39.142728
3060	492020.10	1294126.18	53.269530	39.142982
3061	491999.18	1294152.83	53.269340	39.143379
3062	491978.57	1294184.24	53.269152	39.143846
3063	491960.81	1294209.28	53.268991	39.144219
3064	491942.51	1294233.79	53.268824	39.144584
3065	491925.23	1294253.00	53.268668	39.144870
3066	491899.53	1294278.64	53.268434	39.145250
3067	491878.00	1294296.83	53.268240	39.145520
3068	491842.28	1294325.21	53.267916	39.145940
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3070	491775.02	1294377.16	53.267308	39.146709
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3072	491722.01	1294424.22	53.266827	39.147407
3073	491699.42	1294445.31	53.266623	39.147720
3074	491675.07	1294469.63	53.266402	39.148081
3075	491651.76	1294496.31	53.266190	39.148478
3076	491624.66	1294529.62	53.265944	39.148973
3077	491596.92	1294563.21	53.265692	39.149473
3078	491576.51	1294588.27	53.265506	39.149846
3079	491553.66	1294617.87	53.265299	39.150286
3080	491530.10	1294645.07	53.265085	39.150690
3081	491506.00	1294674.65	53.264866	39.151130
3082	491483.76	1294698.42	53.264664	39.151483
3083	491467.51	1294715.50	53.264516	39.151737
3084	491452.81	1294728.34	53.264383	39.151927
3085	491436.03	1294744.37	53.264231	39.152165

3086	491422.40	1294758.26	53.264107	39.152371
3087	491406.66	1294773.22	53.263965	39.152593
3088	491390.87	1294782.89	53.263822	39.152736
3089	491365.57	1294796.34	53.263594	39.152934
3090	491337.66	1294808.78	53.263342	39.153117
3091	491308.13	1294819.11	53.263076	39.153267
3092	491281.19	1294824.65	53.262833	39.153346
3093	491254.22	1294827.02	53.262591	39.153378
3094	491226.72	1294828.33	53.262343	39.153394
3095	491193.90	1294827.57	53.262049	39.153378
3096	491167.95	1294825.69	53.261816	39.153346
3097	491143.30	1294821.16	53.261595	39.153275
3098	491122.87	1294814.47	53.261412	39.153172
3099	491093.41	1294804.69	53.261148	39.153021
3100	491064.44	1294790.67	53.260889	39.152807
3101	491033.04	1294771.90	53.260608	39.152521
3102	491008.84	1294758.37	53.260392	39.152315
3103	490979.83	1294740.64	53.260133	39.152045
3104	490953.48	1294723.42	53.259897	39.151784
3105	490926.30	1294703.04	53.259655	39.151474
3106	490897.78	1294680.55	53.259400	39.151133
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3108	490861.47	1294645.42	53.259077	39.150602
3109	490846.49	1294627.57	53.258944	39.150332
3110	490829.90	1294607.61	53.258797	39.150031
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3112	490801.99	1294564.48	53.258549	39.149381
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3114	490777.39	1294511.51	53.258333	39.148584
3115	490770.28	1294486.70	53.258271	39.148211
3116	490764.51	1294462.94	53.258221	39.147854
3117	490761.13	1294438.38	53.258193	39.147486
3118	490759.31	1294412.47	53.258179	39.147097
3119	490757.44	1294382.32	53.258164	39.146645
3120	490754.51	1294351.65	53.258141	39.146185
3121	490753.72	1294322.56	53.258136	39.145749
3122	490753.94	1294298.20	53.258140	39.145384
3123	490754.36	1294277.57	53.258145	39.145075
3124	490755.44	1294251.63	53.258157	39.144687
3125	490756.25	1294224.10	53.258167	39.144275
3126	490758.62	1294194.45	53.258191	39.143831
3127	490762.61	1294167.95	53.258229	39.143434
3128	490770.28	1294139.30	53.258300	39.143006
3129	490774.52	1294111.22	53.258340	39.142586

3130	490778.73	1294080.49	53.258381	39.142126
3131	490781.09	1294048.71	53.258405	39.141650
3132	490785.10	1294024.86	53.258443	39.141293
3133	490788.76	1293990.96	53.258478	39.140786
3134	490790.59	1293960.78	53.258497	39.140334
3135	490791.39	1293932.20	53.258507	39.139906
3136	490791.67	1293905.73	53.258511	39.139509
3137	490793.52	1293876.08	53.258530	39.139065
3138	490795.87	1293844.31	53.258554	39.138589
3139	490796.61	1293809.90	53.258564	39.138074
3140	490795.79	1293778.69	53.258559	39.137606
3141	490795.02	1293752.24	53.258554	39.137210
3142	490796.62	1293725.23	53.258571	39.136805
3143	490795.37	1293704.08	53.258561	39.136488
3144	490794.09	1293679.75	53.258552	39.136123
3145	490792.76	1293665.21	53.258541	39.135905
3146	490792.76	1293651.18	53.258542	39.135695
3147	490789.28	1293632.43	53.258512	39.135414
3148	490786.09	1293616.32	53.258485	39.135172
3149	490783.44	1293601.79	53.258462	39.134954
3150	490783.61	1293594.10	53.258465	39.134839
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3152	490791.49	1293570.23	53.258537	39.134482
3153	490793.92	1293560.95	53.258560	39.134343
3154	490792.79	1293555.07	53.258550	39.134255
3155	490790.09	1293547.75	53.258527	39.134145
3156	490791.28	1293532.92	53.258539	39.133923
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3158	490793.70	1293509.35	53.258562	39.133570
3159	490788.69	1293496.43	53.258518	39.133376
3160	490783.06	1293488.28	53.258468	39.133253
3161	490775.07	1293482.54	53.258397	39.133166
3162	490767.64	1293480.49	53.258330	39.133134
3163	490759.19	1293482.68	53.258254	39.133166
3164	490747.12	1293492.85	53.258145	39.133317
3165	490732.93	1293503.56	53.258017	39.133475
3166	490717.10	1293508.47	53.257874	39.133547
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3169	490668.06	1293513.16	53.257433	39.133610
3170	490656.32	1293516.97	53.257327	39.133666
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3173	490614.46	1293511.27	53.256952	39.133575

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3176	490596.73	1293482.06	53.256795	39.133135
3177	490599.79	1293470.39	53.256823	39.132960
3178	490603.95	1293462.42	53.256861	39.132841
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3183	490559.91	1293421.02	53.256469	39.132215
3184	490543.01	1293410.06	53.256318	39.132048
3185	490529.56	1293400.66	53.256198	39.131906
3186	490513.07	1293391.29	53.256050	39.131763
3187	490498.03	1293381.37	53.255916	39.131612
3188	490489.25	1293376.43	53.255838	39.131537
3189	490484.98	1293371.97	53.255800	39.131470
3190	490475.83	1293369.93	53.255718	39.131438
3191	490465.78	1293370.03	53.255627	39.131438
3192	490459.27	1293367.18	53.255569	39.131395
3193	490455.52	1293362.45	53.255536	39.131323
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3203	490325.64	1293351.74	53.254370	39.131145
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3205	490288.01	1293363.45	53.254031	39.131315
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3207	490255.49	1293376.73	53.253737	39.131510
3208	490242.82	1293380.55	53.253623	39.131566
3209	490234.93	1293385.92	53.253552	39.131645
3210	490223.86	1293390.78	53.253452	39.131716
3211	490208.58	1293397.27	53.253314	39.131811
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3214	490178.67	1293424.54	53.253043	39.132216
3215	490167.08	1293430.47	53.252939	39.132303
3216	490155.59	1293432.42	53.252835	39.132331
3217	490146.17	1293429.60	53.252751	39.132287

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3228	490046.15	1293487.15	53.251847	39.133136
3229	490031.46	1293501.04	53.251714	39.133342
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3246	489689.16	1293767.74	53.248617	39.137291
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3253	489567.32	1293886.59	53.247512	39.139054
3254	489555.23	1293906.56	53.247402	39.139352
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3257	489518.30	1293976.23	53.247065	39.140390
3258	489504.51	1294001.76	53.246939	39.140771
3259	489491.53	1294027.81	53.246820	39.141159
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3261	489462.11	1294079.94	53.246551	39.141936

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3265	489401.29	1294169.93	53.245997	39.143276
3266	489384.02	1294190.73	53.245840	39.143585
3267	489370.14	1294206.74	53.245714	39.143823
3268	489349.91	1294225.69	53.245531	39.144104
3269	489325.72	1294241.79	53.245312	39.144342
3270	489295.73	1294260.59	53.245041	39.144619
3271	489269.96	1294278.82	53.244808	39.144888
3272	489249.98	1294292.77	53.244628	39.145095
3273	489225.81	1294311.51	53.244409	39.145372
3274	489203.02	1294332.11	53.244202	39.145677
3275	489179.96	1294356.66	53.243993	39.146042
3276	489157.52	1294390.74	53.243789	39.146549
3277	489137.67	1294419.50	53.243608	39.146977
3278	489117.85	1294450.37	53.243427	39.147437
3279	489100.11	1294478.06	53.243266	39.147849
3280	489076.08	1294512.15	53.243047	39.148356
3281	489050.47	1294546.78	53.242814	39.148872
3282	489029.59	1294577.14	53.242624	39.149323
3283	489011.52	1294601.37	53.242459	39.149684
3284	488989.01	1294627.51	53.242255	39.150072
3285	488969.41	1294651.25	53.242077	39.150425
3286	488939.88	1294691.21	53.241808	39.151019
3287	488916.36	1294722.12	53.241594	39.151479
3288	488895.97	1294749.83	53.241409	39.151891
3289	488874.29	1294779.66	53.241211	39.152335
3290	488856.31	1294809.46	53.241047	39.152779
3291	488836.24	1294842.46	53.240864	39.153270
3292	488819.57	1294871.72	53.240712	39.153706
3293	488806.12	1294904.65	53.240588	39.154197
3294	488797.15	1294937.01	53.240505	39.154681
3295	488788.95	1294965.14	53.240429	39.155101
3296	488781.56	1294991.61	53.240360	39.155496
3297	488775.40	1295016.59	53.240303	39.155870
3298	488768.47	1295042.84	53.240238	39.156262
3299	488761.88	1295074.12	53.240177	39.156729
3300	488756.32	1295103.28	53.240124	39.157165
3301	488750.52	1295130.60	53.240070	39.157574
3302	488744.97	1295160.28	53.240017	39.158017
3303	488741.08	1295197.36	53.239979	39.158572
3304	488738.24	1295233.37	53.239951	39.159111
3305	488737.16	1295263.27	53.239938	39.159559

3306	488735.86	1295294.50	53.239924	39.160026
3307	488735.33	1295319.66	53.239917	39.160403
3308	488737.16	1295346.10	53.239931	39.160799
3309	488739.76	1295369.36	53.239953	39.161148
3310	488745.80	1295393.65	53.240005	39.161513
3311	488751.07	1295419.53	53.240050	39.161901
3312	488762.18	1295448.00	53.240147	39.162329
3313	488776.17	1295473.28	53.240271	39.162710
3314	488788.60	1295501.21	53.240380	39.163130
3315	488797.84	1295527.05	53.240461	39.163518
3316	488806.58	1295557.14	53.240537	39.163970
3317	488811.69	1295594.66	53.240580	39.164533
3318	488813.91	1295633.80	53.240596	39.165119
3319	488815.79	1295665.54	53.240611	39.165595
3320	488817.69	1295699.92	53.240625	39.166110
3321	488820.14	1295735.88	53.240644	39.166649
3322	488821.49	1295767.62	53.240653	39.167124
3323	488821.22	1295795.67	53.240648	39.167545
3324	488821.62	1295838.53	53.240648	39.168187
3325	488822.87	1295888.79	53.240655	39.168939
3326	488820.63	1295932.73	53.240631	39.169597
3327	488816.46	1295968.23	53.240591	39.170128
3328	488810.98	1296005.32	53.240538	39.170683
3329	488805.16	1296033.95	53.240483	39.171111
3330	488793.50	1296060.52	53.240376	39.171507
3331	488779.97	1296085.51	53.240253	39.171880
3332	488760.64	1296112.68	53.240077	39.172284
3333	488736.02	1296139.90	53.239853	39.172688
3334	488709.01	1296166.08	53.239608	39.173076
3335	488673.55	1296194.45	53.239287	39.173496
3336	488645.95	1296214.28	53.239037	39.173789
3337	488615.17	1296233.09	53.238759	39.174066
3338	488589.10	1296246.56	53.238524	39.174264
3339	488561.70	1296259.51	53.238276	39.174454
3340	488546.10	1296260.72	53.238136	39.174470
3341	488528.49	1296257.15	53.237978	39.174414
3342	488511.90	1296253.62	53.237829	39.174359
3343	488488.36	1296253.84	53.237618	39.174359
3344	488467.78	1296260.38	53.237432	39.174453
3345	488443.00	1296273.83	53.237209	39.174651
3346	488420.36	1296286.74	53.237004	39.174841
3347	488400.39	1296301.21	53.236823	39.175055
3348	488375.74	1296322.09	53.236600	39.175364
3349	488354.98	1296337.63	53.236412	39.175594

3350	488322.42	1296364.39	53.236117	39.175990
3351	488287.47	1296390.64	53.235801	39.176378
3352	488249.62	1296418.51	53.235459	39.176790
3353	488215.42	1296439.46	53.235149	39.177099
3354	488183.53	1296453.51	53.234862	39.177305
3355	488154.80	1296465.42	53.234603	39.177479
3356	488123.15	1296476.30	53.234317	39.177637
3357	488094.65	1296484.50	53.234060	39.177756
3358	488055.27	1296489.62	53.233706	39.177827
3359	488009.64	1296493.47	53.233296	39.177878
3360	487969.87	1296496.23	53.232938	39.177913
3361	487925.40	1296494.53	53.232539	39.177881
3362	487888.07	1296491.17	53.232204	39.177826
3363	487847.23	1296484.65	53.231837	39.177722
3364	487807.48	1296474.98	53.231481	39.177571
3365	487761.85	1296461.64	53.231072	39.177365
3366	487719.63	1296446.15	53.230694	39.177127
3367	487677.66	1296428.55	53.230319	39.176857
3368	487629.29	1296404.65	53.229886	39.176492
3369	487589.12	1296384.90	53.229527	39.176191
3370	487546.60	1296360.96	53.229147	39.175826
3371	487522.37	1296344.78	53.228931	39.175580
3372	487497.85	1296325.96	53.228712	39.175295
3373	487470.65	1296302.40	53.228470	39.174938
3374	487447.12	1296276.68	53.228261	39.174550
3375	487422.01	1296250.98	53.228037	39.174161
3376	487388.96	1296224.83	53.227743	39.173765
3377	487366.28	1296207.03	53.227540	39.173495
3378	487339.93	1296186.65	53.227305	39.173186
3379	487312.22	1296166.27	53.227058	39.172877
3380	487288.72	1296142.67	53.226849	39.172521
3381	487260.96	1296116.47	53.226602	39.172124
3382	487229.72	1296086.59	53.226324	39.171672
3383	487187.99	1296040.40	53.225953	39.170975
3384	487154.32	1296001.56	53.225654	39.170388
3385	487126.54	1295972.18	53.225407	39.169945
3386	487095.27	1295938.60	53.225128	39.169437
3387	487066.68	1295908.18	53.224874	39.168978
3388	487039.93	1295877.73	53.224637	39.168518
3389	487018.54	1295853.58	53.224446	39.168153
3390	486993.94	1295825.23	53.224228	39.167726
3391	486973.62	1295802.14	53.224047	39.167377
3392	486950.91	1295778.53	53.223845	39.167020
3393	486933.02	1295761.24	53.223686	39.166759

3394	486917.01	1295746.57	53.223543	39.166537
3395	486896.77	1295731.94	53.223363	39.166315
3396	486883.21	1295724.65	53.223242	39.166204
3397	486869.11	1295721.69	53.223115	39.166158
3398	486857.73	1295716.42	53.223013	39.166077
3399	486848.14	1295710.16	53.222928	39.165982
3400	486818.92	1295697.20	53.222666	39.165784
3401	486792.10	1295686.33	53.222426	39.165617
3402	486766.63	1295679.16	53.222198	39.165506
3403	486735.75	1295673.63	53.221921	39.165419
3404	486710.32	1295670.68	53.221693	39.165371
3405	486676.92	1295663.58	53.221393	39.165260
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3407	486627.41	1295653.01	53.220949	39.165095
3408	486603.53	1295646.08	53.220735	39.164988
3409	486580.67	1295642.25	53.220530	39.164927
3410	486545.70	1295637.28	53.220217	39.164848
3411	486516.55	1295632.25	53.219955	39.164768
3412	486484.54	1295625.75	53.219668	39.164666
3413	486453.79	1295619.15	53.219392	39.164563
3414	486438.41	1295615.06	53.219254	39.164500
3415	486433.87	1295610.61	53.219214	39.164433
3416	486428.82	1295608.54	53.219169	39.164401
3417	486414.21	1295608.78	53.219038	39.164402
3418	486406.79	1295607.79	53.218971	39.164386
3419	486400.68	1295609.97	53.218916	39.164418
3420	486396.23	1295611.14	53.218876	39.164435
3421	486392.58	1295609.66	53.218843	39.164412
3422	486383.26	1295603.66	53.218760	39.164321
3423	486369.12	1295598.16	53.218633	39.164237
3424	486352.55	1295592.68	53.218485	39.164153
3425	486344.59	1295590.64	53.218414	39.164121
3426	486337.11	1295591.65	53.218346	39.164135
3427	486331.54	1295589.85	53.218296	39.164107
3428	486327.28	1295586.98	53.218258	39.164064
3429	486321.42	1295583.07	53.218206	39.164004
3430	486305.50	1295578.19	53.218063	39.163929
3431	486284.52	1295569.91	53.217876	39.163802
3432	486262.23	1295562.97	53.217676	39.163695
3433	486242.54	1295557.52	53.217500	39.163611
3434	486227.69	1295553.95	53.217366	39.163555
3435	486209.11	1295547.77	53.217200	39.163460
3436	486191.91	1295540.87	53.217046	39.163354
3437	486173.36	1295537.33	53.216880	39.163298

3438	486152.14	1295531.97	53.216689	39.163215
3439	486135.36	1295527.29	53.216539	39.163143
3440	486105.45	1295518.91	53.216271	39.163013
3441	486075.46	1295508.60	53.216003	39.162855
3442	486050.24	1295499.84	53.215777	39.162720
3443	486029.48	1295493.34	53.215591	39.162620
3444	486003.48	1295486.17	53.215358	39.162509
3445	485985.98	1295482.62	53.215201	39.162453
3446	485973.58	1295478.85	53.215090	39.162395
3447	485959.22	1295470.78	53.214961	39.162272
3448	485948.32	1295465.85	53.214864	39.162197
3449	485927.04	1295460.94	53.214673	39.162120
3450	485908.56	1295457.22	53.214507	39.162062
3451	485886.22	1295452.32	53.214307	39.161985
3452	485867.13	1295448.79	53.214136	39.161930
3453	485850.18	1295446.30	53.213984	39.161890
3454	485830.04	1295443.31	53.213803	39.161842
3455	485811.58	1295442.51	53.213637	39.161828
3456	485792.77	1295440.30	53.213468	39.161792
3457	485773.41	1295435.71	53.213295	39.161721
3458	485742.95	1295432.29	53.213021	39.161665
3459	485717.79	1295429.35	53.212796	39.161617
3460	485687.87	1295426.71	53.212527	39.161574
3461	485653.71	1295424.12	53.212220	39.161530
3462	485621.69	1295423.36	53.211933	39.161514
3463	485591.45	1295422.76	53.211661	39.161501
3464	485565.58	1295422.29	53.211429	39.161490
3465	485531.97	1295420.74	53.211127	39.161462
3466	485511.53	1295420.85	53.210943	39.161461
3467	485488.05	1295421.15	53.210732	39.161462
3468	485456.55	1295420.12	53.210449	39.161442
3469	485425.24	1295417.41	53.210168	39.161397
3470	485392.44	1295418.78	53.209873	39.161413
3471	485350.47	1295422.15	53.209496	39.161458
3472	485312.08	1295426.92	53.209151	39.161524
3473	485282.29	1295431.51	53.208883	39.161588
3474	485253.22	1295435.22	53.208621	39.161639
3475	485237.64	1295439.33	53.208481	39.161699
3476	485221.79	1295441.60	53.208338	39.161730
3477	485188.98	1295441.37	53.208043	39.161722
3478	485157.26	1295445.10	53.207758	39.161774
3479	485129.17	1295447.66	53.207505	39.161808
3480	485109.08	1295449.96	53.207325	39.161840
3481	485077.95	1295452.18	53.207045	39.161868

3482	485047.79	1295453.26	53.206774	39.161880
3483	485021.07	1295452.71	53.206534	39.161868
3484	485004.65	1295451.01	53.206386	39.161841
3485	484985.30	1295447.48	53.206213	39.161785
3486	484963.84	1295444.50	53.206020	39.161737
3487	484938.92	1295439.18	53.205797	39.161654
3488	484920.61	1295433.79	53.205633	39.161571
3489	484903.97	1295427.91	53.205484	39.161481
3490	484885.82	1295420.35	53.205321	39.161365
3491	484868.53	1295409.93	53.205167	39.161206
3492	484849.25	1295393.09	53.204995	39.160952
3493	484837.49	1295379.44	53.204890	39.160746
3494	484831.64	1295368.99	53.204839	39.160589
3495	484828.83	1295358.35	53.204814	39.160429
3496	484827.96	1295343.10	53.204808	39.160201
3497	484831.74	1295329.75	53.204843	39.160001
3498	484839.01	1295314.87	53.204910	39.159780
3499	484851.91	1295300.80	53.205027	39.159571
3500	484856.58	1295290.97	53.205070	39.159425
3501	484858.34	1295280.90	53.205086	39.159274
3502	484856.94	1295272.45	53.205074	39.159147
3503	484858.98	1295263.96	53.205093	39.159021
3504	484869.67	1295246.40	53.205191	39.158759
3505	484913.03	1295193.53	53.205585	39.157974
3506	484962.78	1295128.85	53.206037	39.157013
3507	484995.47	1295087.54	53.206335	39.156400
3508	485032.26	1295038.96	53.206669	39.155678
3509	485072.32	1294985.49	53.207034	39.154883
3510	485104.91	1294939.87	53.207330	39.154205
3511	485127.41	1294905.60	53.207535	39.153695
3512	485148.76	1294874.90	53.207730	39.153239
3513	485181.16	1294830.15	53.208025	39.152574
3514	485207.88	1294794.53	53.208268	39.152045
3515	485223.56	1294773.21	53.208411	39.151728
3516	485239.51	1294752.43	53.208556	39.151419
3517	485250.73	1294735.39	53.208658	39.151165
3518	485262.92	1294716.15	53.208769	39.150879
3519	485276.01	1294693.09	53.208888	39.150536
3520	485290.56	1294671.97	53.209021	39.150222
3521	485312.51	1294642.13	53.209221	39.149778
3522	485331.15	1294618.23	53.209390	39.149423
3523	485348.13	1294594.52	53.209545	39.149071
3524	485364.79	1294572.86	53.209696	39.148749
3525	485381.85	1294550.55	53.209851	39.148417

3526	485395.11	1294531.83	53.209972	39.148139
3527	485406.91	1294512.75	53.210080	39.147855
3528	485417.85	1294494.39	53.210180	39.147582
3529	485427.23	1294478.43	53.210265	39.147344
3530	485436.33	1294461.15	53.210348	39.147087
3531	485442.56	1294447.86	53.210405	39.146889
3532	485447.71	1294432.99	53.210453	39.146667
3533	485451.97	1294414.35	53.210493	39.146389
3534	485457.07	1294393.14	53.210540	39.146072
3535	485461.65	1294374.05	53.210583	39.145787
3536	485466.31	1294355.03	53.210627	39.145503
3537	485472.45	1294331.96	53.210684	39.145158
3538	485477.02	1294311.54	53.210726	39.144853
3539	485482.38	1294290.32	53.210776	39.144536
3540	485486.64	1294271.68	53.210816	39.144258
3541	485491.71	1294247.82	53.210864	39.143902
3542	485496.82	1294220.34	53.210912	39.143491
3543	485500.31	1294197.55	53.210945	39.143150
3544	485503.77	1294171.32	53.210978	39.142758
3545	485506.18	1294152.96	53.211002	39.142484
3546	485508.68	1294130.00	53.211026	39.142141
3547	485511.38	1294106.96	53.211052	39.141796
3548	485512.87	1294089.48	53.211067	39.141535
3549	485513.52	1294073.60	53.211074	39.141297
3550	485513.90	1294057.19	53.211079	39.141052
3551	485510.85	1294041.87	53.211053	39.140822
3552	485506.13	1294032.31	53.211011	39.140678
3553	485501.15	1294022.64	53.210967	39.140533
3554	485499.66	1294012.07	53.210955	39.140374
3555	485500.95	1294001.21	53.210967	39.140212
3556	485504.03	1293991.13	53.210996	39.140061
3557	485505.53	1293981.59	53.211010	39.139919
3558	485503.85	1293971.55	53.210996	39.139768
3559	485498.98	1293960.22	53.210953	39.139598
3560	485490.97	1293952.09	53.210881	39.139475
3561	485484.79	1293942.36	53.210827	39.139329
3562	485480.39	1293931.02	53.210788	39.139159
3563	485474.98	1293917.84	53.210741	39.138961
3564	485465.76	1293901.44	53.210659	39.138714
3565	485446.58	1293872.86	53.210489	39.138283
3566	485425.28	1293843.53	53.210300	39.137842
3567	485405.61	1293819.52	53.210125	39.137480
3568	485393.29	1293804.29	53.210016	39.137250
3569	485384.76	1293796.70	53.209940	39.137135

3570	485379.24	1293794.43	53.209891	39.137100
3571	485371.22	1293792.06	53.209819	39.137064
3572	485366.57	1293786.68	53.209777	39.136983
3573	485364.23	1293780.48	53.209757	39.136890
3574	485363.38	1293774.40	53.209750	39.136798
3575	485359.74	1293766.95	53.209718	39.136686
3576	485349.05	1293755.40	53.209622	39.136512
3577	485336.91	1293743.69	53.209514	39.136335
3578	485325.43	1293732.68	53.209412	39.136169
3579	485314.53	1293726.96	53.209315	39.136082
3580	485307.65	1293727.03	53.209253	39.136082
3581	485299.96	1293725.51	53.209184	39.136058
3582	485294.35	1293719.47	53.209134	39.135967
3583	485289.77	1293710.52	53.209094	39.135832
3584	485280.43	1293702.14	53.209010	39.135706
3585	485265.27	1293693.55	53.208875	39.135575
3586	485250.26	1293687.34	53.208740	39.135480
3587	485237.27	1293685.07	53.208624	39.135444
3588	485227.70	1293680.14	53.208538	39.135369
3589	485219.71	1293674.39	53.208467	39.135282
3590	485208.83	1293670.52	53.208370	39.135223
3591	485198.76	1293668.50	53.208279	39.135191
3592	485186.81	1293664.37	53.208172	39.135128
3593	485174.76	1293657.57	53.208064	39.135024
3594	485155.99	1293650.90	53.207896	39.134922
3595	485128.92	1293641.89	53.207654	39.134783
3596	485105.05	1293635.76	53.207440	39.134688
3597	485087.81	1293630.62	53.207285	39.134609
3598	485072.45	1293629.97	53.207147	39.134597
3599	485060.80	1293628.49	53.207043	39.134574
3600	485052.57	1293626.19	53.206969	39.134538
3601	485045.12	1293621.23	53.206903	39.134463
3602	485035.30	1293617.61	53.206815	39.134407
3603	485021.52	1293615.89	53.206691	39.134380
3604	485001.39	1293613.16	53.206510	39.134336
3605	484981.27	1293612.03	53.206330	39.134316
3606	484960.87	1293609.57	53.206147	39.134277
3607	484946.03	1293606.53	53.206014	39.134229
3608	484937.04	1293607.12	53.205933	39.134237
3609	484929.11	1293608.54	53.205861	39.134257
3610	484918.56	1293612.61	53.205766	39.134317
3611	484908.80	1293615.34	53.205678	39.134356
3612	484895.85	1293617.05	53.205562	39.134380
3613	484887.65	1293617.12	53.205488	39.134380

3614	484875.45	1293614.06	53.205379	39.134332
3615	484861.69	1293613.92	53.205255	39.134328
3616	484853.76	1293614.79	53.205184	39.134340
3617	484842.37	1293613.84	53.205082	39.134325
3618	484826.24	1293614.70	53.204937	39.134335
3619	484812.00	1293620.12	53.204808	39.134414
3620	484804.25	1293625.57	53.204738	39.134495
3621	484796.66	1293634.90	53.204669	39.134633
3622	484794.88	1293642.32	53.204653	39.134744
3623	484796.39	1293649.37	53.204666	39.134850
3624	484802.78	1293653.02	53.204723	39.134905
3625	484804.82	1293659.43	53.204740	39.135002
3626	484802.36	1293664.66	53.204718	39.135080
3627	484798.29	1293667.96	53.204681	39.135128
3628	484792.84	1293665.28	53.204632	39.135088
3629	484792.27	1293661.05	53.204628	39.135024
3630	484786.44	1293660.05	53.204575	39.135008
3631	484778.63	1293659.67	53.204505	39.135002
3632	484766.30	1293657.06	53.204395	39.134961
3633	484753.16	1293652.23	53.204277	39.134887
3634	484737.65	1293649.39	53.204138	39.134842
3635	484724.82	1293648.52	53.204023	39.134828
3636	484714.28	1293653.38	53.203927	39.134899
3637	484704.04	1293662.48	53.203835	39.135034
3638	484694.48	1293673.60	53.203748	39.135199
3639	484688.75	1293682.65	53.203696	39.135333
3640	484685.08	1293684.66	53.203663	39.135363
3641	484680.15	1293683.07	53.203618	39.135338
3642	484678.79	1293678.58	53.203607	39.135271
3643	484675.34	1293677.82	53.203576	39.135259
3644	484672.21	1293682.08	53.203547	39.135323
3645	484668.09	1293694.82	53.203509	39.135513
3646	484664.45	1293702.00	53.203476	39.135620
3647	484654.61	1293710.48	53.203387	39.135745
3648	484646.31	1293714.87	53.203312	39.135810
3649	484636.97	1293719.98	53.203227	39.135885
3650	484626.46	1293728.73	53.203132	39.136014
3651	484615.95	1293736.58	53.203037	39.136130
3652	484599.09	1293744.33	53.202885	39.136244
3653	484585.40	1293751.15	53.202761	39.136344
3654	484572.71	1293752.86	53.202647	39.136368
3655	484570.55	1293748.11	53.202628	39.136297
3656	484575.82	1293745.60	53.202676	39.136260
3657	484578.43	1293741.87	53.202700	39.136204

3658	484587.93	1293739.67	53.202785	39.136173
3659	484597.93	1293733.23	53.202876	39.136078
3660	484606.84	1293723.70	53.202956	39.135936
3661	484609.94	1293716.00	53.202985	39.135822
3662	484608.03	1293709.14	53.202968	39.135719
3663	484610.09	1293703.30	53.202987	39.135632
3664	484607.67	1293699.08	53.202966	39.135568
3665	484600.22	1293695.10	53.202899	39.135508
3666	484584.87	1293694.53	53.202761	39.135497
3667	484570.51	1293701.01	53.202632	39.135592
3668	484552.65	1293715.47	53.202470	39.135806
3669	484539.16	1293730.59	53.202348	39.136030
3670	484522.25	1293746.44	53.202194	39.136265
3671	484507.65	1293756.29	53.202062	39.136411
3672	484479.27	1293777.19	53.201806	39.136719
3673	484458.27	1293795.37	53.201616	39.136989
3674	484436.21	1293813.57	53.201416	39.137258
3675	484411.95	1293836.36	53.201196	39.137596
3676	484389.94	1293859.85	53.200996	39.137944
3677	484364.16	1293890.37	53.200762	39.138397
3678	484341.13	1293918.17	53.200553	39.138810
3679	484311.83	1293954.42	53.200287	39.139349
3680	484290.03	1293986.19	53.200088	39.139821
3681	484266.55	1294022.92	53.199874	39.140367
3682	484247.18	1294059.80	53.199697	39.140916
3683	484221.17	1294108.72	53.199459	39.141645
3684	484198.45	1294155.85	53.199251	39.142347
3685	484169.34	1294212.21	53.198985	39.143186
3686	484143.27	1294254.25	53.198747	39.143812
3687	484135.45	1294267.03	53.198676	39.144002
3688	484129.07	1294283.38	53.198617	39.144246
3689	484124.11	1294300.47	53.198571	39.144501
3690	484113.78	1294327.03	53.198476	39.144897
3691	484095.54	1294358.42	53.198310	39.145364
3692	484077.82	1294387.68	53.198148	39.145799
3693	484060.01	1294406.90	53.197987	39.146084
3694	484045.35	1294424.50	53.197854	39.146345
3695	484032.68	1294442.79	53.197738	39.146617
3696	484015.18	1294480.87	53.197578	39.147185
3697	484004.77	1294515.02	53.197481	39.147694
3698	483989.95	1294557.31	53.197345	39.148325
3699	483980.19	1294588.62	53.197254	39.148792
3700	483974.13	1294620.43	53.197197	39.149267
3701	483969.24	1294650.21	53.197151	39.149712

3702	483965.00	1294678.38	53.197110	39.150133
3703	483958.11	1294719.00	53.197045	39.150740
3704	483953.29	1294756.80	53.196999	39.151305
3705	483951.00	1294795.46	53.196975	39.151883
3706	483946.50	1294824.07	53.196932	39.152310
3707	483934.23	1294884.33	53.196817	39.153210
3708	483925.60	1294910.52	53.196737	39.153601
3709	483915.85	1294942.89	53.196647	39.154084
3710	483907.20	1294981.08	53.196566	39.154654
3711	483895.39	1295018.69	53.196456	39.155215
3712	483882.72	1295051.68	53.196340	39.155707
3713	483874.19	1295072.86	53.196261	39.156022
3714	483864.24	1295098.77	53.196170	39.156409
3715	483848.82	1295133.42	53.196028	39.156925
3716	483831.12	1295165.34	53.195867	39.157400
3717	483814.19	1295195.73	53.195712	39.157852
3718	483794.39	1295229.25	53.195531	39.158351
3719	483780.03	1295249.49	53.195400	39.158652
3720	483759.10	1295275.61	53.195210	39.159040
3721	483743.89	1295290.57	53.195072	39.159261
3722	483728.14	1295303.95	53.194930	39.159459
3723	483714.54	1295320.48	53.194806	39.159705
3724	483701.48	1295339.12	53.194687	39.159982
3725	483681.45	1295362.40	53.194505	39.160327
3726	483660.70	1295384.46	53.194317	39.160654
3727	483635.79	1295403.57	53.194091	39.160937
3728	483609.75	1295419.87	53.193856	39.161177
3729	483582.10	1295434.76	53.193606	39.161396
3730	483550.76	1295450.05	53.193323	39.161620
3731	483505.44	1295471.64	53.192914	39.161937
3732	483476.84	1295481.88	53.192656	39.162086
3733	483447.42	1295492.28	53.192391	39.162237
3734	483410.76	1295504.08	53.192061	39.162408
3735	483379.09	1295513.36	53.191776	39.162543
3736	483346.07	1295519.67	53.191478	39.162632
3737	483318.85	1295522.92	53.191233	39.162677
3738	483291.06	1295522.30	53.190984	39.162664
3739	483259.02	1295519.23	53.190696	39.162614
3740	483231.98	1295514.19	53.190454	39.162534
3741	483203.09	1295508.29	53.190195	39.162442
3742	483174.70	1295499.90	53.189940	39.162312
3743	483146.83	1295490.82	53.189691	39.162173
3744	483120.28	1295480.48	53.189453	39.162014
3745	483089.44	1295464.89	53.189177	39.161777

3746	483059.65	1295448.23	53.188911	39.161523
3747	483034.11	1295432.59	53.188683	39.161286
3748	482998.41	1295406.46	53.188364	39.160890
3749	482974.56	1295386.76	53.188152	39.160592
3750	482954.65	1295366.65	53.187974	39.160288
3751	482935.68	1295346.53	53.187806	39.159984
3752	482916.43	1295324.48	53.187635	39.159652
3753	482895.50	1295292.92	53.187449	39.159177
3754	482872.39	1295255.03	53.187245	39.158607
3755	482854.35	1295220.12	53.187086	39.158082
3756	482838.95	1295186.54	53.186950	39.157577
3757	482826.79	1295159.32	53.186843	39.157168
3758	482816.22	1295132.25	53.186751	39.156762
3759	482805.37	1295103.24	53.186655	39.156327
3760	482793.90	1295064.72	53.186556	39.155749
3761	482786.08	1295032.62	53.186488	39.155268
3762	482779.92	1294996.17	53.186436	39.154721
3763	482775.37	1294962.34	53.186398	39.154215
3764	482771.45	1294924.69	53.186366	39.153651
3765	482767.88	1294896.00	53.186336	39.153221
3766	482765.12	1294869.71	53.186314	39.152828
3767	482761.86	1294845.78	53.186286	39.152469
3768	482757.65	1294819.62	53.186251	39.152077
3769	482753.07	1294796.98	53.186211	39.151738
3770	482747.54	1294771.10	53.186164	39.151350
3771	482744.29	1294747.78	53.186137	39.151001
3772	482742.34	1294724.05	53.186121	39.150646
3773	482740.30	1294703.25	53.186104	39.150334
3774	482737.75	1294684.93	53.186083	39.150060
3775	482737.03	1294664.30	53.186078	39.149751
3776	482735.82	1294647.91	53.186069	39.149506
3777	482735.68	1294633.62	53.186069	39.149292
3778	482731.25	1294611.97	53.186031	39.148968
3779	482726.83	1294591.90	53.185993	39.148667
3780	482725.06	1294571.80	53.185979	39.148366
3781	482726.47	1294552.74	53.185993	39.148081
3782	482723.94	1294536.70	53.185971	39.147841
3783	482719.52	1294516.11	53.185933	39.147532
3784	482714.81	1294493.58	53.185893	39.147194
3785	482712.55	1294477.72	53.185874	39.146957
3786	482706.21	1294450.26	53.185819	39.146545
3787	482698.50	1294417.53	53.185753	39.146055
3788	482696.78	1294402.54	53.185739	39.145830
3789	482693.94	1294381.58	53.185715	39.145516

3790	482692.44	1294369.09	53.185702	39.145329
3791	482690.10	1294358.86	53.185682	39.145176
3792	482685.17	1294348.85	53.185639	39.145025
3793	482684.03	1294340.40	53.185629	39.144899
3794	482687.12	1294330.84	53.185658	39.144756
3795	482692.32	1294321.27	53.185705	39.144614
3796	482693.25	1294306.97	53.185715	39.144400
3797	482689.88	1294286.37	53.185686	39.144092
3798	482686.00	1294266.82	53.185653	39.143799
3799	482682.64	1294247.27	53.185624	39.143506
3800	482678.75	1294226.49	53.185591	39.143194
3801	482674.07	1294207.66	53.185551	39.142912
3802	482668.63	1294190.78	53.185503	39.142659
3803	482660.54	1294174.45	53.185432	39.142413
3804	482652.44	1294157.06	53.185361	39.142152
3805	482643.85	1294143.91	53.185284	39.141954
3806	482634.55	1294131.49	53.185202	39.141767
3807	482623.21	1294121.27	53.185101	39.141613
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3809	482601.40	1294102.31	53.184906	39.141326
3810	482591.52	1294092.53	53.184818	39.141179
3811	482569.67	1294076.33	53.184623	39.140933
3812	482551.82	1294062.55	53.184464	39.140725
3813	482537.64	1294046.46	53.184338	39.140482
3814	482523.76	1294032.83	53.184215	39.140276
3815	482507.52	1294022.21	53.184070	39.140115
3816	482491.28	1294011.43	53.183925	39.139952
3817	482481.17	1294005.18	53.183834	39.139857
3818	482468.95	1293999.47	53.183725	39.139770
3819	482457.48	1293989.86	53.183623	39.139624
3820	482448.14	1293981.67	53.183539	39.139501
3821	482435.88	1293971.72	53.183430	39.139350
3822	482422.04	1293962.33	53.183306	39.139208
3823	482410.02	1293950.27	53.183199	39.139026
3824	482400.39	1293939.77	53.183114	39.138867
3825	482390.82	1293934.57	53.183028	39.138788
3826	482382.82	1293927.23	53.182957	39.138677
3827	482374.25	1293916.73	53.182881	39.138519
3828	482360.38	1293904.69	53.182757	39.138337
3829	482349.73	1293896.85	53.182662	39.138219
3830	482336.90	1293883.73	53.182548	39.138021
3831	482325.19	1293875.38	53.182443	39.137894
3832	482312.38	1293863.85	53.182329	39.137720
3833	482304.88	1293853.87	53.182263	39.137570

3834	482291.03	1293843.94	53.182139	39.137419
3835	482278.30	1293841.41	53.182025	39.137380
3836	482270.87	1293838.30	53.181958	39.137332
3837	482260.75	1293831.52	53.181868	39.137229
3838	482254.34	1293824.70	53.181811	39.137126
3839	482247.96	1293821.58	53.181754	39.137079
3840	482240.56	1293822.71	53.181687	39.137095
3841	482232.07	1293820.14	53.181611	39.137055
3842	482224.60	1293819.87	53.181544	39.137050
3843	482216.18	1293819.23	53.181469	39.137039
3844	482210.80	1293815.50	53.181421	39.136983
3845	482204.99	1293810.34	53.181369	39.136905
3846	482195.14	1293803.55	53.181281	39.136802
3847	482187.15	1293798.33	53.181209	39.136723
3848	482176.50	1293791.02	53.181114	39.136612
3849	482173.80	1293784.69	53.181091	39.136517
3850	482174.77	1293775.69	53.181100	39.136382
3851	482179.98	1293766.64	53.181148	39.136248
3852	482180.44	1293759.76	53.181152	39.136145
3853	482177.73	1293751.85	53.181129	39.136026
3854	482173.96	1293745.00	53.181095	39.135923
3855	482162.74	1293733.46	53.180995	39.135749
3856	482140.94	1293722.02	53.180800	39.135575
3857	482118.69	1293711.84	53.180601	39.135420
3858	482098.94	1293701.77	53.180425	39.135267
3859	482080.88	1293693.47	53.180263	39.135140
3860	482061.47	1293683.41	53.180090	39.134987
3861	482038.34	1293672.17	53.179883	39.134816
3862	482019.21	1293663.35	53.179712	39.134681
3863	481985.49	1293650.96	53.179410	39.134491
3864	481954.70	1293639.94	53.179134	39.134322
3865	481921.80	1293630.38	53.178839	39.134175
3866	481892.09	1293622.00	53.178573	39.134045
3867	481865.54	1293611.85	53.178335	39.133890
3868	481845.82	1293603.22	53.178159	39.133758
3869	481827.77	1293597.04	53.177997	39.133663
3870	481810.33	1293593.12	53.177840	39.133602
3871	481789.67	1293591.19	53.177655	39.133571
3872	481765.27	1293584.72	53.177436	39.133471
3873	481744.55	1293575.39	53.177251	39.133328
3874	481733.08	1293572.25	53.177148	39.133280
3875	481716.72	1293570.88	53.177001	39.133257
3876	481701.84	1293564.14	53.176868	39.133154
3877	481691.16	1293559.14	53.176773	39.133078

3878	481680.57	1293559.24	53.176677	39.133078
3879	481671.95	1293564.76	53.176599	39.133159
3880	481662.40	1293561.67	53.176514	39.133112
3881	481650.48	1293560.38	53.176407	39.133091
3882	481636.66	1293554.69	53.176283	39.133004
3883	481625.16	1293540.85	53.176181	39.132795
3884	481618.17	1293535.21	53.176119	39.132710
3885	481606.82	1293531.68	53.176017	39.132656
3886	481580.30	1293525.57	53.175779	39.132561
3887	481556.17	1293519.79	53.175563	39.132471
3888	481529.85	1293512.47	53.175327	39.132358
3889	481496.22	1293503.41	53.175026	39.132218
3890	481464.93	1293495.76	53.174745	39.132099
3891	481430.65	1293486.40	53.174438	39.131955
3892	481399.41	1293478.03	53.174158	39.131825
3893	481371.83	1293470.87	53.173911	39.131715
3894	481341.06	1293462.69	53.173635	39.131588
3895	481311.64	1293456.95	53.173371	39.131498
3896	481278.49	1293449.51	53.173074	39.131383
3897	481250.67	1293444.82	53.172824	39.131309
3898	481226.23	1293440.92	53.172605	39.131247
3899	481205.57	1293438.47	53.172419	39.131208
3900	481189.51	1293440.80	53.172275	39.131240
3901	481177.64	1293445.15	53.172168	39.131304
3902	481172.00	1293455.97	53.172116	39.131465
3903	481166.53	1293465.02	53.172066	39.131599
3904	481157.34	1293473.04	53.171983	39.131718
3905	481149.15	1293474.71	53.171909	39.131742
3906	481136.71	1293474.56	53.171798	39.131738
3907	481131.13	1293471.43	53.171748	39.131690
3908	481124.73	1293465.67	53.171691	39.131603
3909	481113.43	1293460.75	53.171590	39.131528
3910	481099.13	1293458.50	53.171461	39.131493
3911	481093.52	1293452.73	53.171411	39.131406
3912	481085.29	1293450.16	53.171338	39.131366
3913	481079.74	1293444.46	53.171288	39.131280
3914	481072.90	1293441.28	53.171227	39.131232
3915	481062.76	1293440.38	53.171136	39.131217
3916	481042.15	1293443.22	53.170951	39.131257
3917	481023.93	1293447.09	53.170787	39.131312
3918	481005.41	1293447.26	53.170620	39.131312
3919	480984.50	1293445.68	53.170432	39.131286
3920	480964.10	1293443.94	53.170249	39.131257
3921	480948.24	1293445.14	53.170107	39.131273

3922	480935.06	1293450.56	53.169988	39.131352
3923	480923.47	1293455.96	53.169883	39.131431
3924	480916.59	1293456.02	53.169821	39.131431
3925	480910.20	1293451.85	53.169764	39.131368
3926	480894.05	1293450.75	53.169619	39.131349
3927	480871.07	1293455.38	53.169412	39.131415
3928	480850.99	1293458.21	53.169232	39.131455
3929	480835.40	1293460.29	53.169092	39.131484
3930	480817.16	1293462.23	53.168928	39.131510
3931	480786.75	1293464.63	53.168654	39.131542
3932	480763.49	1293466.96	53.168445	39.131574
3933	480743.39	1293467.67	53.168264	39.131582
3934	480721.17	1293468.22	53.168065	39.131587
3935	480698.44	1293471.26	53.167860	39.131629
3936	480677.31	1293475.69	53.167670	39.131693
3937	480657.25	1293480.64	53.167489	39.131764
3938	480645.64	1293483.74	53.167385	39.131809
3939	480626.07	1293485.69	53.167209	39.131835
3940	480609.15	1293486.37	53.167057	39.131843
3941	480587.49	1293490.81	53.166862	39.131907
3942	480561.09	1293496.69	53.166624	39.131991
3943	480534.41	1293502.41	53.166384	39.132073
3944	480514.89	1293508.41	53.166208	39.132160
3945	480496.96	1293514.93	53.166046	39.132255
3946	480485.43	1293527.20	53.165942	39.132437
3947	480477.60	1293538.92	53.165870	39.132611
3948	480467.06	1293543.78	53.165775	39.132682
3949	480450.93	1293545.33	53.165630	39.132703
3950	480440.56	1293539.26	53.165538	39.132611
3951	480427.85	1293538.32	53.165423	39.132595
3952	480414.13	1293543.21	53.165300	39.132667
3953	480398.04	1293547.93	53.165155	39.132735
3954	480382.99	1293551.96	53.165019	39.132793
3955	480367.68	1293555.28	53.164881	39.132841
3956	480348.40	1293558.98	53.164708	39.132893
3957	480328.59	1293563.05	53.164530	39.132952
3958	480313.28	1293566.89	53.164392	39.133007
3959	480295.87	1293573.40	53.164235	39.133102
3960	480278.21	1293579.73	53.164076	39.133194
3961	480253.94	1293587.37	53.163857	39.133305
3962	480232.82	1293593.04	53.163667	39.133387
3963	480206.41	1293598.92	53.163429	39.133471
3964	480185.31	1293605.65	53.163239	39.133569
3965	480163.67	1293612.20	53.163044	39.133664

3966	480143.61	1293617.49	53.162863	39.133740
3967	480117.77	1293626.72	53.162630	39.133875
3968	480097.19	1293633.98	53.162445	39.133981
3969	480076.13	1293645.10	53.162254	39.134144
3970	480053.46	1293654.49	53.162050	39.134281
3971	480037.65	1293662.04	53.161907	39.134392
3972	480022.38	1293669.41	53.161770	39.134500
3973	480008.43	1293678.19	53.161643	39.134629
3974	479988.40	1293686.31	53.161463	39.134748
3975	479972.57	1293691.22	53.161320	39.134819
3976	479956.75	1293697.72	53.161178	39.134914
3977	479935.15	1293707.97	53.160983	39.135065
3978	479920.43	1293718.16	53.160850	39.135215
3979	479906.41	1293730.19	53.160723	39.135393
3980	479901.58	1293740.11	53.160678	39.135541
3981	479895.59	1293746.80	53.160624	39.135640
3982	479890.81	1293747.88	53.160581	39.135655
3983	479886.03	1293746.61	53.160538	39.135636
3984	479870.86	1293751.77	53.160401	39.135711
3985	479852.96	1293761.46	53.160240	39.135853
3986	479833.87	1293771.69	53.160067	39.136003
3987	479817.81	1293779.96	53.159922	39.136125
3988	479796.19	1293788.63	53.159727	39.136252
3989	479755.48	1293807.34	53.159360	39.136526
3990	479723.77	1293825.81	53.159074	39.136798
3991	479696.39	1293840.88	53.158826	39.137019
3992	479655.49	1293867.01	53.158457	39.137404
3993	479610.78	1293896.52	53.158053	39.137839
3994	479574.48	1293920.14	53.157725	39.138187
3995	479560.29	1293930.86	53.157596	39.138346
3996	479536.99	1293943.64	53.157386	39.138533
3997	479519.21	1293951.35	53.157225	39.138646
3998	479487.64	1293971.75	53.156940	39.138947
3999	479454.39	1293995.52	53.156639	39.139298
4000	479422.46	1294019.44	53.156351	39.139651
4001	479388.83	1294044.63	53.156046	39.140023
4002	479360.43	1294063.94	53.155790	39.140307
4003	479331.43	1294089.79	53.155527	39.140690
4004	479307.42	1294111.53	53.155309	39.141012
4005	479279.62	1294137.71	53.155057	39.141399
4006	479249.17	1294164.98	53.154782	39.141803
4007	479221.84	1294184.81	53.154534	39.142095
4008	479200.72	1294204.24	53.154343	39.142383
4009	479166.06	1294233.14	53.154029	39.142810

4010	479128.21	1294261.01	53.153687	39.143221
4011	479087.87	1294290.30	53.153322	39.143653
4012	479040.95	1294324.26	53.152898	39.144155
4013	479005.19	1294348.93	53.152574	39.144518
4014	478972.20	1294371.28	53.152276	39.144848
4015	478916.81	1294404.78	53.151775	39.145341
4016	478875.78	1294431.62	53.151405	39.145736
4017	478848.02	1294448.62	53.151154	39.145987
4018	478818.38	1294462.84	53.150886	39.146195
4019	478791.98	1294469.43	53.150648	39.146290
4020	478760.24	1294470.79	53.150363	39.146306
4021	478729.51	1294465.78	53.150087	39.146227
4022	478705.09	1294457.54	53.149869	39.146100
4023	478680.65	1294447.18	53.149650	39.145942
4024	478661.47	1294433.60	53.149479	39.145736
4025	478644.44	1294423.17	53.149327	39.145578
4026	478627.48	1294405.68	53.149176	39.145314
4027	478604.50	1294372.66	53.148972	39.144818
4028	478587.20	1294333.13	53.148820	39.144225
4029	478572.03	1294295.17	53.148687	39.143655
4030	478549.56	1294232.33	53.148490	39.142713
4031	478528.88	1294171.66	53.148309	39.141803
4032	478510.88	1294113.09	53.148152	39.140926
4033	478499.29	1294062.39	53.148052	39.140166
4034	478491.93	1294010.60	53.147990	39.139391
4035	478484.50	1293951.40	53.147929	39.138505
4036	478481.78	1293885.81	53.147910	39.137525
4037	478481.91	1293843.47	53.147914	39.136892
4038	478480.49	1293804.85	53.147905	39.136315
4039	478475.76	1293750.92	53.147866	39.135508
4040	478465.67	1293689.63	53.147781	39.134591
4041	478453.54	1293609.30	53.147678	39.133389
4042	478445.84	1293549.05	53.147614	39.132487
4043	478437.90	1293491.97	53.147547	39.131633
4044	478431.54	1293433.82	53.147495	39.130763
4045	478425.17	1293375.14	53.147443	39.129885
4046	478418.24	1293312.76	53.147385	39.128952
4047	478411.89	1293255.13	53.147333	39.128090
4048	478404.08	1293212.34	53.147266	39.127449
4049	478395.19	1293166.38	53.147190	39.126761
4050	478387.39	1293124.65	53.147123	39.126137
4051	478381.47	1293093.57	53.147073	39.125671
4052	478371.93	1293055.47	53.146990	39.125101
4053	478365.32	1293028.01	53.146933	39.124689

4054	478356.61	1293001.64	53.146857	39.124294
4055	478347.95	1292980.55	53.146781	39.123978
4056	478334.00	1292960.57	53.146657	39.123677
4057	478314.03	1292947.00	53.146478	39.123472
4058	478282.47	1292938.29	53.146196	39.123338
4059	478233.71	1292930.81	53.145758	39.123219
4060	478177.58	1292926.57	53.145254	39.123148
4061	478141.08	1292927.96	53.144926	39.123164
4062	478098.02	1292935.24	53.144539	39.123267
4063	478050.28	1292951.56	53.144108	39.123505
4064	478004.34	1292963.10	53.143695	39.123671
4065	477959.98	1292973.04	53.143295	39.123814
4066	477921.44	1292982.39	53.142948	39.123948
4067	477881.85	1292993.34	53.142592	39.124107
4068	477842.80	1293005.35	53.142240	39.124281
4069	477806.97	1293022.09	53.141917	39.124526
4070	477780.68	1293039.79	53.141679	39.124787
4071	477750.73	1293062.83	53.141408	39.125128
4072	477718.87	1293088.08	53.141120	39.125501
4073	477706.89	1293099.75	53.141011	39.125673
4074	477696.16	1293113.08	53.140914	39.125871
4075	477681.44	1293123.27	53.140780	39.126021
4076	477664.89	1293136.65	53.140631	39.126219
4077	477632.24	1293161.91	53.140335	39.126592
4078	477598.81	1293186.22	53.140033	39.126951
4079	477565.44	1293211.40	53.139731	39.127323
4080	477529.98	1293239.51	53.139410	39.127738
4081	477495.04	1293266.82	53.139094	39.128141
4082	477467.85	1293288.24	53.138848	39.128458
4083	477430.59	1293321.40	53.138511	39.128948
4084	477397.96	1293348.77	53.138215	39.129353
4085	477369.31	1293375.15	53.137956	39.129743
4086	477352.00	1293391.72	53.137799	39.129988
4087	477330.77	1293414.14	53.137606	39.130320
4088	477311.69	1293438.66	53.137433	39.130684
4089	477290.64	1293466.11	53.137241	39.131091
4090	477266.74	1293499.14	53.137024	39.131582
4091	477243.75	1293531.64	53.136815	39.132064
4092	477220.67	1293567.84	53.136604	39.132602
4093	477207.69	1293594.42	53.136486	39.132997
4094	477203.46	1293609.27	53.136446	39.133219
4095	477199.55	1293615.66	53.136411	39.133314
4096	477189.60	1293626.07	53.136320	39.133468
4097	477172.22	1293649.78	53.136162	39.133820

4098	477160.60	1293666.56	53.136057	39.134069
4099	477147.15	1293684.94	53.135934	39.134342
4100	477131.36	1293708.64	53.135790	39.134694
4101	477109.25	1293735.56	53.135590	39.135093
4102	477082.08	1293773.39	53.135342	39.135654
4103	477062.44	1293809.03	53.135163	39.136184
4104	477045.34	1293848.08	53.135006	39.136765
4105	477029.86	1293890.56	53.134864	39.137398
4106	477019.88	1293927.43	53.134771	39.137947
4107	477010.78	1293959.27	53.134687	39.138422
4108	477001.09	1293998.52	53.134596	39.139007
4109	476993.96	1294028.75	53.134530	39.139457
4110	476986.29	1294071.15	53.134457	39.140090
4111	476978.92	1294118.06	53.134387	39.140790
4112	476974.86	1294165.46	53.134347	39.141497
4113	476970.74	1294205.71	53.134306	39.142098
4114	476968.15	1294240.93	53.134280	39.142624
4115	476965.04	1294275.62	53.134249	39.143142
4116	476961.72	1294317.46	53.134216	39.143766
4117	476958.68	1294360.35	53.134185	39.144407
4118	476953.24	1294401.15	53.134133	39.145016
4119	476947.05	1294446.98	53.134074	39.145699
4120	476941.66	1294493.33	53.134021	39.146391
4121	476936.29	1294542.07	53.133969	39.147119
4122	476930.24	1294603.25	53.133910	39.148032
4123	476926.97	1294649.32	53.133876	39.148720
4124	476925.34	1294673.67	53.133860	39.149083
4125	476927.95	1294697.99	53.133881	39.149447
4126	476931.58	1294719.39	53.133912	39.149767
4127	476933.86	1294736.04	53.133931	39.150016
4128	476931.57	1294746.38	53.133910	39.150170
4129	476926.90	1294756.48	53.133867	39.150321
4130	476919.18	1294766.49	53.133797	39.150469
4131	476912.52	1294775.13	53.133736	39.150597
4132	476906.46	1294778.10	53.133681	39.150641
4133	476900.63	1294776.30	53.133629	39.150613
4134	476897.92	1294769.98	53.133605	39.150518
4135	476889.98	1294768.99	53.133534	39.150502
4136	476882.35	1294774.62	53.133465	39.150585
4137	476877.68	1294783.92	53.133422	39.150724
4138	476870.40	1294797.75	53.133356	39.150929
4139	476866.05	1294814.46	53.133315	39.151178
4140	476864.92	1294834.31	53.133303	39.151475
4141	476866.68	1294853.61	53.133318	39.151763

4142	476868.24	1294878.74	53.133329	39.152139
4143	476868.18	1294900.96	53.133327	39.152471
4144	476865.41	1294915.81	53.133301	39.152692
4145	476868.24	1294935.62	53.133325	39.152989
4146	476870.23	1294950.95	53.133341	39.153218
4147	476870.91	1294966.56	53.133346	39.153451
4148	476871.26	1294975.81	53.133348	39.153590
4149	476874.78	1294985.04	53.133379	39.153728
4150	476887.01	1295005.04	53.133487	39.154029
4151	476898.40	1295021.07	53.133588	39.154270
4152	476905.64	1295031.32	53.133653	39.154424
4153	476913.71	1295045.80	53.133724	39.154641
4154	476926.66	1295071.88	53.133838	39.155033
4155	476930.74	1295084.27	53.133874	39.155218
4156	476932.43	1295095.11	53.133888	39.155381
4157	476931.94	1295099.87	53.133883	39.155452
4158	476928.03	1295105.73	53.133848	39.155539
4159	476927.82	1295111.29	53.133845	39.155622
4160	476931.37	1295123.69	53.133876	39.155807
4161	476939.02	1295149.02	53.133943	39.156187
4162	476951.39	1295170.61	53.134052	39.156511
4163	476958.95	1295187.20	53.134119	39.156760
4164	476968.78	1295205.90	53.134205	39.157041
4165	476976.70	1295218.53	53.134275	39.157231
4166	476982.19	1295229.53	53.134324	39.157396
4167	476985.10	1295239.09	53.134349	39.157539
4168	476986.15	1295252.31	53.134357	39.157737
4169	476989.04	1295278.74	53.134381	39.158132
4170	476992.02	1295300.94	53.134406	39.158464
4171	476993.58	1295326.06	53.134418	39.158840
4172	476992.24	1295352.53	53.134404	39.159235
4173	476988.54	1295382.20	53.134368	39.159678
4174	476982.97	1295408.71	53.134316	39.160073
4175	476975.66	1295433.92	53.134248	39.160449
4176	476967.29	1295458.87	53.134170	39.160820
4177	476959.18	1295482.75	53.134096	39.161176
4178	476947.48	1295519.38	53.133987	39.161721
4179	476942.72	1295547.47	53.133942	39.162140
4180	476935.31	1295576.38	53.133873	39.162571
4181	476919.93	1295629.18	53.133730	39.163358
4182	476906.87	1295676.13	53.133609	39.164057
4183	476894.81	1295716.99	53.133497	39.164666
4184	476888.20	1295745.36	53.133435	39.165089
4185	476878.80	1295787.79	53.133347	39.165722

4186	476863.87	1295832.64	53.133209	39.166390
4187	476841.42	1295893.71	53.133002	39.167299
4188	476821.78	1295944.43	53.132822	39.168054
4189	476794.91	1296014.00	53.132574	39.169089
4190	476771.81	1296062.90	53.132362	39.169816
4191	476749.73	1296106.50	53.132160	39.170465
4192	476727.31	1296142.96	53.131956	39.171006
4193	476711.40	1296164.16	53.131811	39.171321
4194	476692.53	1296187.20	53.131639	39.171662
4195	476669.73	1296210.96	53.131432	39.172014
4196	476644.82	1296235.27	53.131207	39.172373
4197	476621.74	1296256.92	53.130997	39.172693
4198	476599.17	1296277.24	53.130793	39.172994
4199	476581.85	1296292.22	53.130636	39.173215
4200	476569.22	1296300.53	53.130522	39.173337
4201	476560.84	1296302.50	53.130446	39.173366
4202	476551.78	1296302.81	53.130365	39.173369
4203	476542.50	1296300.52	53.130282	39.173333
4204	476526.28	1296292.20	53.130137	39.173207
4205	476514.32	1296286.49	53.130030	39.173120
4206	476500.11	1296280.01	53.129902	39.173021
4207	476489.72	1296273.23	53.129810	39.172918
4208	476479.09	1296267.50	53.129715	39.172831
4209	476465.84	1296265.51	53.129596	39.172799
4210	476441.38	1296267.06	53.129376	39.172819
4211	476428.91	1296263.47	53.129264	39.172764
4212	476419.05	1296255.63	53.129176	39.172645
4213	476413.02	1296248.27	53.129123	39.172534
4214	476405.07	1296245.97	53.129051	39.172499
4215	476398.87	1296247.88	53.128996	39.172526
4216	476390.46	1296254.83	53.128919	39.172629
4217	476375.40	1296257.09	53.128784	39.172661
4218	476365.35	1296257.71	53.128694	39.172668
4219	476353.23	1296263.12	53.128584	39.172747
4220	476336.92	1296273.32	53.128437	39.172897
4221	476321.62	1296277.70	53.128299	39.172961
4222	476298.84	1296275.79	53.128094	39.172929
4223	476279.25	1296274.92	53.127918	39.172913
4224	476257.03	1296275.12	53.127719	39.172913
4225	476231.64	1296276.42	53.127491	39.172929
4226	476199.37	1296277.78	53.127200	39.172944
4227	476167.09	1296277.55	53.126910	39.172936
4228	476134.54	1296277.32	53.126618	39.172928
4229	476108.60	1296275.44	53.126385	39.172896

4230	476083.70	1296273.03	53.126162	39.172857
4231	476065.93	1296268.43	53.126002	39.172785
4232	476049.72	1296260.64	53.125857	39.172667
4233	476030.04	1296249.71	53.125681	39.172501
4234	476013.53	1296242.87	53.125534	39.172396
4235	475996.00	1296235.36	53.125377	39.172281
4236	475981.91	1296227.82	53.125251	39.172167
4237	475968.63	1296223.18	53.125132	39.172096
4238	475960.47	1296223.37	53.125059	39.172097
4239	475950.40	1296221.35	53.124968	39.172066
4240	475945.06	1296217.16	53.124921	39.172002
4241	475939.19	1296211.40	53.124869	39.171915
4242	475929.64	1296208.31	53.124783	39.171868
4243	475918.26	1296208.42	53.124681	39.171868
4244	475904.44	1296202.19	53.124557	39.171773
4245	475889.52	1296190.69	53.124424	39.171599
4246	475873.06	1296185.02	53.124277	39.171512
4247	475857.70	1296183.05	53.124139	39.171480
4248	475835.47	1296183.25	53.123939	39.171480
4249	475828.58	1296182.26	53.123877	39.171464
4250	475820.08	1296178.11	53.123801	39.171401
4251	475803.67	1296178.26	53.123654	39.171401
4252	475782.51	1296178.98	53.123464	39.171409
4253	475765.02	1296175.97	53.123307	39.171361
4254	475750.71	1296172.93	53.123178	39.171314
4255	475730.06	1296172.06	53.122993	39.171298
4256	475716.34	1296176.42	53.122869	39.171361
4257	475700.77	1296180.80	53.122729	39.171424
4258	475685.19	1296184.12	53.122589	39.171471
4259	475669.29	1296181.09	53.122446	39.171424
4260	475644.03	1296168.10	53.122220	39.171226
4261	475624.32	1296154.52	53.122044	39.171021
4262	475600.34	1296136.22	53.121830	39.170744
4263	475572.90	1296116.37	53.121586	39.170443
4264	475547.86	1296098.08	53.121362	39.170167
4265	475519.60	1296075.06	53.121110	39.169819
4266	475496.15	1296057.28	53.120901	39.169550
4267	475472.14	1296036.34	53.120687	39.169234
4268	475449.22	1296018.03	53.120483	39.168957
4269	475419.89	1295993.96	53.120221	39.168593
4270	475380.98	1295964.16	53.119874	39.168143
4271	475341.53	1295932.77	53.119523	39.167668
4272	475313.81	1295911.33	53.119275	39.167344
4273	475280.23	1295885.19	53.118976	39.166949

4274	475248.50	1295859.02	53.118693	39.166554
4275	475217.58	1295834.44	53.118417	39.166182
4276	475198.38	1295818.74	53.118246	39.165945
4277	475177.61	1295804.12	53.118061	39.165724
4278	475157.94	1295794.24	53.117885	39.165573
4279	475143.89	1295791.73	53.117759	39.165534
4280	475127.92	1295781.82	53.117616	39.165383
4281	475115.65	1295771.35	53.117507	39.165225
4282	475098.66	1295764.63	53.117355	39.165123
4283	475088.78	1295755.20	53.117267	39.164980
4284	475076.28	1295748.43	53.117155	39.164877
4285	475057.22	1295747.55	53.116984	39.164862
4286	475037.60	1295742.97	53.116808	39.164790
4287	475028.02	1295737.77	53.116722	39.164711
4288	474995.23	1295739.13	53.116428	39.164727
4289	474960.87	1295743.68	53.116118	39.164790
4290	474932.86	1295747.12	53.115867	39.164838
4291	474893.77	1295754.89	53.115515	39.164948
4292	474856.32	1295767.94	53.115177	39.165138
4293	474813.07	1295783.69	53.114787	39.165367
4294	474770.10	1295800.49	53.114400	39.165611
4295	474726.88	1295819.94	53.114010	39.165896
4296	474681.56	1295839.94	53.113601	39.166188
4297	474625.75	1295870.10	53.113097	39.166630
4298	474595.49	1295888.90	53.112823	39.166907
4299	474515.55	1295942.56	53.112100	39.167697
4300	474477.18	1295969.91	53.111753	39.168100
4301	474449.31	1295989.22	53.111501	39.168384
4302	474424.06	1296005.86	53.111273	39.168629
4303	474384.07	1296030.04	53.110911	39.168984
4304	474353.02	1296048.85	53.110631	39.169261
4305	474315.65	1296070.37	53.110293	39.169577
4306	474285.67	1296090.22	53.110022	39.169869
4307	474253.88	1296114.86	53.109734	39.170232
4308	474231.25	1296128.30	53.109530	39.170430
4309	474192.57	1296150.89	53.109180	39.170761
4310	474155.74	1296174.51	53.108847	39.171109
4311	474125.51	1296195.43	53.108574	39.171417
4312	474095.26	1296214.24	53.108301	39.171693
4313	474073.41	1296227.14	53.108103	39.171883
4314	474051.58	1296241.10	53.107906	39.172088
4315	474024.23	1296258.82	53.107658	39.172349
4316	474004.78	1296272.76	53.107483	39.172554
4317	473971.15	1296298.47	53.107178	39.172933

4318	473943.31	1296320.96	53.106926	39.173265
4319	473908.16	1296354.09	53.106607	39.173754
4320	473863.51	1296389.96	53.106203	39.174284
4321	473839.38	1296411.88	53.105984	39.174607
4322	473824.92	1296422.07	53.105854	39.174757
4323	473811.82	1296435.95	53.105735	39.174963
4324	473804.98	1296440.25	53.105673	39.175026
4325	473798.88	1296438.45	53.105618	39.174998
4326	473792.17	1296443.01	53.105557	39.175065
4327	473787.63	1296452.58	53.105516	39.175208
4328	473780.77	1296468.52	53.105453	39.175445
4329	473767.80	1296482.40	53.105335	39.175650
4330	473744.16	1296501.67	53.105121	39.175934
4331	473717.36	1296521.50	53.104879	39.176226
4332	473689.34	1296538.69	53.104625	39.176479
4333	473650.90	1296559.69	53.104278	39.176787
4334	473624.17	1296573.17	53.104037	39.176984
4335	473587.57	1296592.03	53.103706	39.177261
4336	473552.81	1296609.82	53.103392	39.177521
4337	473519.76	1296627.59	53.103094	39.177782
4338	473489.64	1296645.86	53.102822	39.178050
4339	473463.85	1296660.91	53.102589	39.178271
4340	473432.38	1296677.08	53.102304	39.178508
4341	473392.86	1296694.91	53.101948	39.178768
4342	473363.87	1296707.35	53.101686	39.178950
4343	473322.34	1296723.09	53.101312	39.179179
4344	473272.23	1296740.49	53.100860	39.179431
4345	473224.08	1296755.75	53.100426	39.179652
4346	473192.05	1296768.22	53.100137	39.179834
4347	473167.13	1296777.45	53.099912	39.179968
4348	473143.37	1296783.49	53.099698	39.180055
4349	473108.40	1296792.81	53.099383	39.180189
4350	473078.41	1296797.85	53.099113	39.180260
4351	473061.39	1296802.77	53.098960	39.180331
4352	473053.12	1296809.73	53.098885	39.180433
4353	473042.58	1296813.53	53.098790	39.180488
4354	473024.58	1296813.17	53.098628	39.180480
4355	473000.68	1296818.68	53.098413	39.180559
4356	472969.64	1296823.20	53.098134	39.180622
4357	472942.66	1296823.98	53.097891	39.180630
4358	472914.20	1296822.66	53.097636	39.180606
4359	472895.14	1296821.25	53.097465	39.180582
4360	472872.22	1296818.29	53.097259	39.180535
4361	472847.96	1296812.69	53.097042	39.180448

4362	472819.83	1296803.96	53.096790	39.180313
4363	472798.46	1296796.22	53.096598	39.180195
4364	472772.96	1296785.87	53.096370	39.180036
4365	472751.15	1296773.37	53.096175	39.179847
4366	472724.52	1296755.63	53.095937	39.179578
4367	472701.47	1296737.32	53.095732	39.179301
4368	472680.27	1296719.52	53.095543	39.179033
4369	472660.53	1296702.24	53.095367	39.178772
4370	472640.63	1296682.85	53.095190	39.178479
4371	472618.83	1296657.65	53.094996	39.178100
4372	472602.59	1296632.40	53.094853	39.177721
4373	472573.60	1296588.22	53.094596	39.177057
4374	472555.36	1296561.40	53.094434	39.176654
4375	472535.11	1296531.95	53.094255	39.176212
4376	472511.57	1296503.59	53.094046	39.175785
4377	472487.60	1296472.59	53.093833	39.175319
4378	472466.06	1296446.86	53.093642	39.174932
4379	472444.15	1296423.78	53.093447	39.174584
4380	472416.51	1296396.52	53.093201	39.174173
4381	472395.69	1296377.14	53.093016	39.173881
4382	472370.99	1296353.55	53.092796	39.173525
4383	472347.11	1296332.08	53.092583	39.173201
4384	472315.50	1296303.79	53.092302	39.172775
4385	472285.74	1296276.55	53.092037	39.172364
4386	472258.51	1296250.35	53.091794	39.171969
4387	472234.92	1296232.04	53.091584	39.171692
4388	472214.11	1296213.19	53.091398	39.171408
4389	472191.17	1296193.82	53.091194	39.171116
4390	472173.15	1296180.11	53.091033	39.170908
4391	472154.13	1296165.06	53.090864	39.170681
4392	472134.70	1296152.54	53.090690	39.170491
4393	472119.01	1296144.75	53.090550	39.170373
4394	472100.95	1296136.98	53.090388	39.170254
4395	472079.43	1296127.65	53.090196	39.170112
4396	472056.87	1296120.45	53.089994	39.170001
4397	472033.28	1296115.38	53.089782	39.169922
4398	472013.14	1296112.92	53.089601	39.169883
4399	471984.82	1296111.07	53.089347	39.169851
4400	471971.08	1296113.31	53.089223	39.169882
4401	471960.48	1296111.82	53.089128	39.169859
4402	471951.95	1296105.55	53.089052	39.169764
4403	471944.81	1296105.09	53.088988	39.169756
4404	471938.50	1296109.38	53.088931	39.169819
4405	471922.09	1296109.53	53.088784	39.169819

4406	471905.41	1296108.10	53.088634	39.169795
4407	471889.02	1296109.84	53.088486	39.169819
4408	471865.47	1296110.06	53.088275	39.169819
4409	471842.19	1296109.74	53.088066	39.169811
4410	471806.20	1296109.55	53.087742	39.169803
4411	471780.28	1296110.32	53.087509	39.169811
4412	471762.31	1296112.60	53.087348	39.169842
4413	471746.95	1296111.16	53.087210	39.169818
4414	471726.80	1296107.11	53.087029	39.169755
4415	471703.50	1296105.21	53.086820	39.169723
4416	471683.41	1296108.04	53.086639	39.169763
4417	471661.22	1296111.95	53.086439	39.169818
4418	471636.63	1296113.77	53.086218	39.169841
4419	471607.01	1296115.10	53.085952	39.169857
4420	471575.01	1296116.46	53.085664	39.169873
4421	471548.03	1296117.77	53.085422	39.169889
4422	471514.97	1296119.13	53.085125	39.169904
4423	471483.74	1296122.48	53.084844	39.169950
4424	471456.31	1296127.62	53.084597	39.170022
4425	471430.69	1296132.62	53.084366	39.170093
4426	471401.31	1296139.24	53.084102	39.170188
4427	471374.46	1296143.26	53.083860	39.170244
4428	471345.37	1296145.38	53.083599	39.170272
4429	471322.63	1296146.92	53.083394	39.170291
4430	471304.65	1296147.61	53.083233	39.170299
4431	471294.08	1296149.56	53.083137	39.170327
4432	471285.61	1296149.64	53.083061	39.170327
4433	471278.85	1296147.85	53.083001	39.170299
4434	471270.63	1296145.55	53.082927	39.170263
4435	471263.08	1296145.35	53.082859	39.170259
4436	471254.77	1296147.81	53.082784	39.170295
4437	471245.77	1296154.78	53.082703	39.170398
4438	471236.70	1296160.15	53.082621	39.170476
4439	471230.39	1296164.97	53.082564	39.170547
4440	471225.69	1296171.10	53.082521	39.170638
4441	471222.84	1296178.14	53.082495	39.170743
4442	471221.46	1296185.96	53.082482	39.170859
4443	471221.89	1296189.66	53.082485	39.170915
4444	471220.46	1296192.32	53.082472	39.170954
4445	471216.10	1296192.89	53.082433	39.170962
4446	471209.61	1296192.68	53.082375	39.170958
4447	471201.62	1296193.42	53.082303	39.170968
4448	471192.65	1296196.81	53.082222	39.171017
4449	471181.83	1296199.82	53.082125	39.171061

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4452	471150.37	1296195.88	53.081842	39.170997
4453	471135.84	1296198.13	53.081711	39.171029
4454	471120.81	1296203.83	53.081576	39.171112
4455	471104.70	1296207.16	53.081431	39.171159
4456	471086.86	1296208.38	53.081270	39.171175
4457	471065.43	1296209.11	53.081078	39.171183
4458	471037.13	1296210.17	53.080823	39.171194
4459	471012.01	1296212.52	53.080598	39.171226
4460	470998.55	1296215.55	53.080476	39.171269
4461	470987.50	1296222.54	53.080377	39.171372
4462	470980.46	1296233.45	53.080312	39.171534
4463	470974.50	1296247.00	53.080258	39.171735
4464	470969.31	1296258.43	53.080210	39.171905
4465	470960.80	1296267.77	53.080133	39.172043
4466	470949.42	1296274.09	53.080030	39.172135
4467	470937.09	1296279.36	53.079919	39.172212
4468	470925.66	1296280.40	53.079816	39.172226
4469	470916.32	1296279.29	53.079732	39.172208
4470	470906.90	1296276.21	53.079648	39.172161
4471	470899.29	1296275.35	53.079579	39.172147
4472	470894.13	1296275.40	53.079533	39.172147
4473	470889.74	1296273.59	53.079494	39.172119
4474	470885.58	1296273.63	53.079456	39.172119
4475	470876.39	1296274.64	53.079374	39.172133
4476	470871.49	1296273.76	53.079330	39.172119
4477	470869.08	1296270.87	53.079308	39.172076
4478	470866.45	1296265.34	53.079285	39.171993
4479	470859.90	1296258.25	53.079227	39.171886
4480	470851.92	1296254.09	53.079156	39.171823
4481	470839.74	1296253.15	53.079046	39.171807
4482	470816.97	1296256.67	53.078841	39.171857
4483	470797.73	1296259.49	53.078668	39.171896
4484	470776.84	1296260.75	53.078480	39.171912
4485	470759.38	1296260.65	53.078324	39.171908
4486	470747.49	1296262.87	53.078217	39.171939
4487	470733.52	1296268.03	53.078091	39.172014
4488	470719.51	1296270.01	53.077964	39.172042
4489	470704.38	1296270.95	53.077828	39.172054
4490	470684.22	1296273.12	53.077647	39.172083
4491	470662.34	1296274.73	53.077450	39.172104
4492	470651.69	1296275.28	53.077355	39.172111
4493	470636.76	1296277.40	53.077220	39.172140

4494	470625.52	1296277.90	53.077119	39.172146
4495	470610.71	1296278.57	53.076986	39.172154
4496	470598.03	1296280.93	53.076872	39.172187
4497	470581.94	1296286.38	53.076727	39.172266
4498	470562.17	1296294.37	53.076549	39.172383
4499	470534.96	1296304.81	53.076303	39.172534
4500	470514.20	1296313.86	53.076116	39.172666
4501	470489.90	1296318.85	53.075897	39.172737
4502	470476.71	1296323.21	53.075778	39.172801
4503	470460.94	1296333.94	53.075636	39.172958
4504	470433.76	1296348.09	53.075390	39.173166
4505	470410.35	1296357.17	53.075179	39.173298
4506	470384.69	1296363.89	53.074948	39.173394
4507	470358.05	1296366.65	53.074708	39.173432
4508	470326.51	1296366.55	53.074425	39.173426
4509	470294.27	1296365.66	53.074135	39.173408
4510	470255.62	1296363.37	53.073788	39.173368
4511	470223.31	1296360.50	53.073498	39.173321
4512	470200.54	1296359.12	53.073294	39.173297
4513	470176.18	1296356.70	53.073075	39.173257
4514	470153.93	1296353.73	53.072875	39.173210
4515	470126.38	1296350.29	53.072628	39.173154
4516	470107.31	1296348.35	53.072457	39.173123
4517	470084.56	1296349.62	53.072253	39.173138
4518	470060.77	1296351.43	53.072039	39.173162
4519	470034.30	1296356.04	53.071800	39.173227
4520	470000.54	1296362.57	53.071497	39.173319
4521	469965.71	1296372.42	53.071183	39.173461
4522	469936.16	1296382.22	53.070916	39.173603
4523	469904.00	1296394.69	53.070626	39.173785
4524	469873.42	1296407.15	53.070350	39.173966
4525	469838.14	1296425.47	53.070032	39.174234
4526	469809.72	1296442.67	53.069775	39.174487
4527	469777.63	1296462.55	53.069485	39.174779
4528	469750.56	1296482.91	53.069240	39.175079
4529	469719.84	1296508.60	53.068962	39.175458
4530	469689.54	1296535.87	53.068687	39.175860
4531	469663.84	1296560.45	53.068454	39.176223
4532	469639.18	1296583.43	53.068231	39.176562
4533	469615.65	1296606.01	53.068017	39.176896
4534	469592.80	1296623.69	53.067810	39.177156
4535	469570.19	1296639.77	53.067606	39.177393
4536	469548.10	1296653.74	53.067406	39.177598
4537	469523.54	1296667.59	53.067184	39.177801

4538	469494.59	1296684.27	53.066923	39.178046
4539	469470.37	1296697.72	53.066704	39.178243
4540	469445.14	1296715.95	53.066476	39.178511
4541	469420.46	1296736.29	53.066252	39.178811
4542	469398.78	1296757.79	53.066055	39.179128
4543	469377.47	1296779.55	53.065862	39.179450
4544	469358.16	1296799.98	53.065687	39.179752
4545	469330.93	1296831.45	53.065439	39.180217
4546	469305.21	1296862.25	53.065205	39.180673
4547	469281.20	1296897.40	53.064987	39.181194
4548	469258.32	1296932.68	53.064778	39.181717
4549	469235.89	1296967.81	53.064573	39.182237
4550	469213.45	1297001.89	53.064369	39.182743
4551	469192.98	1297027.88	53.064183	39.183127
4552	469175.24	1297047.22	53.064022	39.183413
4553	469159.28	1297066.42	53.063876	39.183697
4554	469135.91	1297094.03	53.063664	39.184106
4555	469107.94	1297121.94	53.063410	39.184518
4556	469071.77	1297159.32	53.063082	39.185070
4557	469049.24	1297183.34	53.062877	39.185425
4558	469026.60	1297209.90	53.062672	39.185818
4559	469006.85	1297234.01	53.062492	39.186175
4560	468986.63	1297259.47	53.062308	39.186551
4561	468965.66	1297279.77	53.062118	39.186851
4562	468939.92	1297300.12	53.061885	39.187151
4563	468916.75	1297313.04	53.061676	39.187340
4564	468888.34	1297322.43	53.061419	39.187476
4565	468860.85	1297324.80	53.061172	39.187507
4566	468839.03	1297320.11	53.060977	39.187434
4567	468818.90	1297309.32	53.060797	39.187270
4568	468801.28	1297293.08	53.060640	39.187026
4569	468782.54	1297269.97	53.060473	39.186678
4570	468767.00	1297248.41	53.060336	39.186354
4571	468754.54	1297226.17	53.060226	39.186021
4572	468741.60	1297200.36	53.060112	39.185634
4573	468728.61	1297169.79	53.059998	39.185176
4574	468718.81	1297140.25	53.059912	39.184734
4575	468703.05	1297095.41	53.059775	39.184063
4576	468685.72	1297053.24	53.059623	39.183432
4577	468658.17	1296993.17	53.059380	39.182532
4578	468637.63	1296946.26	53.059200	39.181829
4579	468613.33	1296894.10	53.058986	39.181048
4580	468588.02	1296846.71	53.058763	39.180337
4581	468572.36	1296813.51	53.058625	39.179840

4582	468562.41	1296787.81	53.058538	39.179455
4583	468551.67	1296756.69	53.058444	39.178989
4584	468541.34	1296721.19	53.058354	39.178458
4585	468535.78	1296692.67	53.058307	39.178032
4586	468528.54	1296654.11	53.058245	39.177456
4587	468521.85	1296618.18	53.058188	39.176919
4588	468515.21	1296587.02	53.058131	39.176454
4589	468508.07	1296558.51	53.058070	39.176027
4590	468500.42	1296533.18	53.058003	39.175649
4591	468492.25	1296507.33	53.057932	39.175262
4592	468480.90	1296482.56	53.057832	39.174891
4593	468466.91	1296457.82	53.057708	39.174520
4594	468449.74	1296432.58	53.057556	39.174141
4595	468434.67	1296410.63	53.057423	39.173812
4596	468422.38	1296392.09	53.057314	39.173533
4597	468407.85	1296371.72	53.057185	39.173227
4598	468395.01	1296351.59	53.057072	39.172925
4599	468378.91	1296327.40	53.056929	39.172562
4600	468363.84	1296300.55	53.056796	39.172160
4601	468350.87	1296271.57	53.056682	39.171726
4602	468338.96	1296241.54	53.056578	39.171276
4603	468328.60	1296208.29	53.056487	39.170779
4604	468317.67	1296172.39	53.056392	39.170242
4605	468307.28	1296136.50	53.056302	39.169705
4606	468293.07	1296088.48	53.056178	39.168987
4607	468278.92	1296046.27	53.056055	39.168355
4608	468266.95	1296010.40	53.055950	39.167819
4609	468256.04	1295976.11	53.055855	39.167306
4610	468243.01	1295940.77	53.055741	39.166777
4611	468228.95	1295908.09	53.055618	39.166288
4612	468214.85	1295877.14	53.055494	39.165824
4613	468197.13	1295843.83	53.055337	39.165325
4614	468175.71	1295816.51	53.055147	39.164914
4615	468154.85	1295792.89	53.054962	39.164559
4616	468136.69	1295775.07	53.054800	39.164291
4617	468119.08	1295759.36	53.054643	39.164054
4618	468096.72	1295744.75	53.054444	39.163833
4619	468074.41	1295735.43	53.054244	39.163691
4620	468049.96	1295730.50	53.054025	39.163614
4621	468024.60	1295729.01	53.053797	39.163588
4622	468002.31	1295727.77	53.053597	39.163566
4623	467974.30	1295726.31	53.053345	39.163541
4624	467951.03	1295727.58	53.053136	39.163556
4625	467939.40	1295728.22	53.053031	39.163564

4626	467930.95	1295730.41	53.052955	39.163596
4627	467920.97	1295738.97	53.052865	39.163722
4628	467908.37	1295749.15	53.052751	39.163872
4629	467894.12	1295752.98	53.052622	39.163927
4630	467881.93	1295750.98	53.052513	39.163896
4631	467872.89	1295746.30	53.052432	39.163824
4632	467862.74	1295736.34	53.052342	39.163675
4633	467858.43	1295727.91	53.052304	39.163548
4634	467850.45	1295723.76	53.052233	39.163485
4635	467837.77	1295725.99	53.052118	39.163517
4636	467826.16	1295729.80	53.052014	39.163572
4637	467811.92	1295734.17	53.051886	39.163635
4638	467801.38	1295739.03	53.051790	39.163706
4639	467784.93	1295748.18	53.051642	39.163840
4640	467769.00	1295762.22	53.051497	39.164047
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4642	467740.96	1295785.63	53.051244	39.164392
4643	467736.04	1295796.37	53.051198	39.164552
4644	467732.01	1295804.77	53.051161	39.164676
4645	467723.27	1295818.08	53.051082	39.164874
4646	467710.86	1295826.79	53.050970	39.165002
4647	467700.05	1295839.46	53.050871	39.165189
4648	467689.96	1295855.56	53.050779	39.165428
4649	467684.96	1295867.65	53.050733	39.165607
4650	467680.33	1295881.45	53.050691	39.165812
4651	467672.98	1295893.82	53.050623	39.165996
4652	467664.65	1295902.24	53.050548	39.166120
4653	467655.20	1295910.79	53.050462	39.166246
4654	467652.26	1295918.24	53.050435	39.166357
4655	467648.49	1295928.32	53.050400	39.166507
4656	467633.78	1295946.05	53.050267	39.166769
4657	467609.11	1295967.98	53.050043	39.167093
4658	467588.62	1295983.51	53.049858	39.167321
4659	467562.87	1295996.85	53.049625	39.167517
4660	467549.19	1296006.24	53.049502	39.167655
4661	467533.11	1296012.47	53.049357	39.167745
4662	467521.80	1296019.19	53.049254	39.167844
4663	467512.61	1296026.69	53.049171	39.167954
4664	467507.07	1296029.12	53.049121	39.167990
4665	467498.23	1296029.75	53.049042	39.167998
4666	467488.20	1296032.76	53.048951	39.168041
4667	467476.33	1296036.57	53.048844	39.168096
4668	467468.92	1296036.90	53.048778	39.168100
4669	467463.91	1296038.80	53.048733	39.168128

4670	467459.48	1296045.99	53.048692	39.168235
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4672	467424.34	1296079.39	53.048374	39.168728
4673	467409.34	1296089.30	53.048238	39.168873
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4675	467378.44	1296123.99	53.047957	39.169386
4676	467357.49	1296147.99	53.047767	39.169741
4677	467340.01	1296165.75	53.047608	39.170003
4678	467322.37	1296183.25	53.047448	39.170262
4679	467307.67	1296196.09	53.047315	39.170451
4680	467289.28	1296210.02	53.047149	39.170656
4681	467273.26	1296220.33	53.047004	39.170807
4682	467261.39	1296227.74	53.046897	39.170916
4683	467247.82	1296239.11	53.046774	39.171084
4684	467218.87	1296264.12	53.046511	39.171453
4685	467192.10	1296288.18	53.046269	39.171807
4686	467169.00	1296307.98	53.046060	39.172099
4687	467143.78	1296327.26	53.045831	39.172383
4688	467121.68	1296340.70	53.045632	39.172580
4689	467096.91	1296350.98	53.045408	39.172730
4690	467076.31	1296355.41	53.045223	39.172793
4691	467055.28	1296357.08	53.045034	39.172815
4692	467024.44	1296354.31	53.044757	39.172769
4693	466967.73	1296344.78	53.044248	39.172619
4694	466912.59	1296333.65	53.043754	39.172445
4695	466873.71	1296326.74	53.043405	39.172337
4696	466845.61	1296321.71	53.043153	39.172258
4697	466810.82	1296316.08	53.042841	39.172169
4698	466781.67	1296311.06	53.042579	39.172090
4699	466751.99	1296307.10	53.042313	39.172027
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4701	466692.12	1296298.66	53.041776	39.171892
4702	466657.68	1296294.75	53.041466	39.171829
4703	466628.56	1296292.37	53.041205	39.171789
4704	466594.14	1296290.58	53.040896	39.171758
4705	466565.04	1296291.38	53.040634	39.171765
4706	466534.37	1296293.78	53.040359	39.171797
4707	466495.63	1296301.15	53.040010	39.171901
4708	466456.72	1296308.26	53.039660	39.172002
4709	466416.04	1296316.05	53.039293	39.172112
4710	466371.14	1296324.41	53.038889	39.172230
4711	466323.59	1296332.26	53.038461	39.172340
4712	466286.60	1296338.42	53.038128	39.172427
4713	466253.38	1296343.10	53.037830	39.172492

4714	466224.73	1296343.23	53.037572	39.172490
4715	466200.34	1296338.70	53.037353	39.172419
4716	466178.03	1296329.38	53.037154	39.172277
4717	466158.64	1296312.23	53.036981	39.172018
4718	466118.77	1296273.84	53.036626	39.171440
4719	466076.88	1296227.79	53.036254	39.170748
4720	466024.64	1296167.29	53.035789	39.169838
4721	465982.37	1296117.41	53.035414	39.169089
4722	465944.87	1296068.01	53.035081	39.168347
4723	465909.84	1296020.32	53.034771	39.167631
4724	465875.68	1295968.64	53.034468	39.166856
4725	465847.18	1295919.69	53.034216	39.166122
4726	465817.58	1295866.52	53.033955	39.165326
4727	465797.05	1295821.73	53.033774	39.164655
4728	465781.33	1295781.66	53.033636	39.164056
4729	465768.30	1295745.79	53.033522	39.163519
4730	465752.06	1295707.32	53.033380	39.162944
4731	465734.80	1295672.55	53.033228	39.162423
4732	465718.08	1295638.84	53.033080	39.161918
4733	465700.30	1295604.61	53.032923	39.161405
4734	465679.85	1295567.75	53.032743	39.160853
4735	465661.05	1295537.76	53.032576	39.160403
4736	465641.18	1295506.73	53.032400	39.159938
4737	465621.30	1295474.10	53.032225	39.159449
4738	465603.93	1295447.41	53.032071	39.159049
4739	465580.58	1295421.03	53.031863	39.158652
4740	465559.23	1295400.59	53.031673	39.158345
4741	465537.38	1295384.92	53.031478	39.158108
4742	465509.72	1295368.77	53.031231	39.157863
4743	465479.95	1295355.29	53.030965	39.157658
4744	465443.33	1295343.46	53.030637	39.157477
4745	465404.61	1295334.30	53.030289	39.157335
4746	465375.45	1295327.69	53.030028	39.157232
4747	465345.23	1295321.62	53.029757	39.157138
4748	465300.73	1295317.27	53.029357	39.157067
4749	465263.16	1295317.09	53.029020	39.157059
4750	465221.44	1295317.62	53.028645	39.157061
4751	465171.10	1295319.01	53.028193	39.157074
4752	465133.08	1295318.97	53.027851	39.157068
4753	465104.95	1295318.57	53.027598	39.157059
4754	465076.37	1295318.30	53.027341	39.157050
4755	465041.99	1295320.74	53.027032	39.157082
4756	465008.18	1295326.88	53.026728	39.157169
4757	464981.75	1295329.24	53.026490	39.157200

4758	464959.87	1295330.11	53.026294	39.157210
4759	464932.86	1295327.71	53.026051	39.157171
4760	464884.33	1295324.33	53.025615	39.157113
4761	464832.45	1295322.69	53.025149	39.157082
4762	464794.89	1295323.57	53.024812	39.157090
4763	464754.47	1295322.49	53.024449	39.157068
4764	464720.77	1295320.56	53.024146	39.157034
4765	464678.51	1295320.03	53.023766	39.157021
4766	464654.21	1295323.96	53.023548	39.157076
4767	464634.12	1295326.26	53.023367	39.157107
4768	464616.78	1295326.95	53.023211	39.157115
4769	464599.04	1295325.53	53.023052	39.157091
4770	464583.71	1295326.73	53.022914	39.157107
4771	464566.30	1295332.71	53.022757	39.157194
4772	464549.67	1295337.63	53.022607	39.157265
4773	464527.76	1295342.33	53.022410	39.157332
4774	464505.03	1295345.45	53.022206	39.157375
4775	464486.25	1295345.63	53.022037	39.157375
4776	464456.42	1295346.83	53.021769	39.157389
4777	464424.16	1295348.19	53.021479	39.157405
4778	464386.09	1295351.72	53.021136	39.157452
4779	464350.66	1295355.23	53.020818	39.157499
4780	464318.96	1295360.28	53.020532	39.157570
4781	464294.65	1295363.69	53.020314	39.157617
4782	464274.38	1295366.65	53.020131	39.157659
4783	464257.67	1295370.91	53.019981	39.157720
4784	464245.05	1295379.49	53.019867	39.157846
4785	464233.87	1295392.43	53.019765	39.158037
4786	464220.23	1295405.26	53.019642	39.158226
4787	464210.21	1295408.53	53.019551	39.158274
4788	464192.48	1295409.75	53.019392	39.158289
4789	464183.97	1295405.07	53.019316	39.158219
4790	464176.75	1295397.20	53.019252	39.158100
4791	464169.22	1295384.30	53.019185	39.157907
4792	464164.56	1295373.89	53.019144	39.157751
4793	464158.47	1295365.88	53.019090	39.157631
4794	464148.90	1295361.47	53.019004	39.157564
4795	464139.57	1295360.90	53.018921	39.157554
4796	464122.79	1295363.43	53.018770	39.157590
4797	464099.57	1295370.00	53.018560	39.157684
4798	464072.13	1295378.72	53.018313	39.157810
4799	464052.46	1295382.88	53.018136	39.157869
4800	464028.65	1295383.10	53.017922	39.157869
4801	464007.80	1295378.88	53.017735	39.157804

4802	463989.53	1295373.67	53.017571	39.157723
4803	463959.20	1295355.96	53.017300	39.157455
4804	463937.56	1295339.10	53.017107	39.157201
4805	463911.41	1295315.53	53.016874	39.156846
4806	463885.04	1295291.03	53.016639	39.156477
4807	463860.66	1295264.67	53.016423	39.156081
4808	463828.06	1295229.52	53.016133	39.155553
4809	463799.01	1295201.34	53.015874	39.155129
4810	463770.35	1295170.26	53.015619	39.154662
4811	463749.61	1295145.84	53.015435	39.154295
4812	463737.27	1295127.96	53.015325	39.154027
4813	463726.24	1295108.49	53.015228	39.153736
4814	463718.39	1295089.77	53.015159	39.153456
4815	463710.51	1295067.09	53.015090	39.153117
4816	463706.89	1295047.81	53.015059	39.152829
4817	463706.22	1295033.53	53.015054	39.152616
4818	463709.32	1295024.50	53.015083	39.152482
4819	463714.80	1295016.78	53.015133	39.152368
4820	463724.25	1295009.02	53.015218	39.152253
4821	463729.01	1295008.71	53.015261	39.152249
4822	463731.69	1295012.12	53.015285	39.152301
4823	463736.42	1295015.12	53.015327	39.152346
4824	463743.36	1295015.05	53.015390	39.152346
4825	463751.81	1295013.26	53.015466	39.152320
4826	463761.05	1295010.53	53.015549	39.152281
4827	463776.60	1295004.30	53.015689	39.152190
4828	463788.44	1294997.31	53.015796	39.152088
4829	463797.10	1294989.82	53.015875	39.151977
4830	463803.02	1294980.57	53.015929	39.151840
4831	463806.39	1294971.61	53.015960	39.151707
4832	463810.58	1294960.06	53.015998	39.151536
4833	463816.84	1294950.21	53.016055	39.151390
4834	463826.72	1294938.61	53.016145	39.151219
4835	463851.88	1294911.91	53.016373	39.150824
4836	463887.42	1294864.48	53.016697	39.150122
4837	463920.32	1294817.08	53.016996	39.149421
4838	463947.42	1294772.91	53.017243	39.148766
4839	463966.19	1294742.04	53.017415	39.148309
4840	463981.26	1294712.79	53.017552	39.147875
4841	463992.87	1294690.57	53.017659	39.147546
4842	464008.33	1294664.91	53.017800	39.147166
4843	464023.99	1294642.01	53.017942	39.146827
4844	464040.17	1294616.99	53.018090	39.146456
4845	464054.25	1294594.63	53.018218	39.146125

4846	464069.89	1294569.61	53.018361	39.145754
4847	464081.82	1294543.57	53.018470	39.145368
4848	464090.06	1294519.15	53.018546	39.145005
4849	464099.28	1294486.26	53.018632	39.144516
4850	464107.50	1294460.25	53.018708	39.144130
4851	464116.77	1294433.18	53.018793	39.143728
4852	464123.85	1294404.14	53.018859	39.143296
4853	464128.40	1294382.13	53.018902	39.142969
4854	464132.43	1294359.34	53.018940	39.142630
4855	464135.17	1294341.59	53.018966	39.142365
4856	464136.87	1294325.17	53.018983	39.142121
4857	464137.00	1294310.61	53.018985	39.141904
4858	464134.49	1294297.41	53.018964	39.141707
4859	464129.37	1294286.61	53.018919	39.141545
4860	464120.80	1294276.37	53.018842	39.141392
4861	464114.11	1294267.70	53.018783	39.141262
4862	464109.77	1294256.62	53.018745	39.141096
4863	464108.08	1294245.00	53.018731	39.140923
4864	464104.42	1294221.22	53.018700	39.140568
4865	464102.42	1294206.15	53.018683	39.140343
4866	464098.19	1294192.17	53.018646	39.140134
4867	464091.44	1294177.95	53.018587	39.139921
4868	464083.15	1294167.70	53.018513	39.139767
4869	464079.66	1294162.71	53.018482	39.139693
4870	464077.20	1294154.53	53.018461	39.139570
4871	464070.24	1294145.86	53.018399	39.139440
4872	464058.35	1294133.01	53.018293	39.139247
4873	464049.81	1294125.15	53.018217	39.139129
4874	464042.62	1294120.45	53.018153	39.139058
4875	464036.52	1294118.92	53.018098	39.139034
4876	464027.75	1294115.30	53.018020	39.138979
4877	464020.55	1294109.02	53.017955	39.138884
4878	464011.25	1294104.34	53.017872	39.138813
4879	464005.39	1294100.16	53.017820	39.138750
4880	463998.47	1294094.56	53.017758	39.138666
4881	463991.26	1294089.18	53.017694	39.138585
4882	463984.88	1294086.06	53.017637	39.138538
4883	463976.93	1294084.29	53.017565	39.138510
4884	463966.28	1294077.77	53.017470	39.138411
4885	463957.74	1294069.91	53.017394	39.138293
4886	463953.20	1294064.14	53.017354	39.138207
4887	463933.63	1294049.21	53.017179	39.137981
4888	463910.69	1294032.25	53.016975	39.137726
4889	463887.79	1294016.59	53.016770	39.137489

4890	463859.06	1294000.45	53.016513	39.137245
4891	463823.43	1293981.73	53.016195	39.136961
4892	463791.28	1293966.42	53.015907	39.136729
4893	463766.31	1293956.60	53.015683	39.136579
4894	463748.00	1293950.42	53.015519	39.136484
4895	463731.83	1293945.44	53.015375	39.136408
4896	463717.50	1293943.03	53.015246	39.136370
4897	463706.11	1293941.81	53.015144	39.136350
4898	463696.85	1293941.63	53.015061	39.136346
4899	463686.71	1293939.74	53.014970	39.136317
4900	463670.31	1293933.41	53.014823	39.136220
4901	463656.53	1293930.63	53.014699	39.136177
4902	463630.31	1293927.70	53.014464	39.136130
4903	463612.30	1293926.54	53.014302	39.136110
4904	463594.85	1293927.50	53.014145	39.136122
4905	463584.26	1293926.54	53.014050	39.136106
4906	463566.24	1293923.53	53.013889	39.136059
4907	463553.78	1293921.00	53.013777	39.136020
4908	463525.73	1293921.27	53.013525	39.136020
4909	463504.56	1293922.88	53.013334	39.136041
4910	463490.56	1293923.71	53.013208	39.136052
4911	463481.85	1293925.64	53.013130	39.136079
4912	463470.73	1293925.48	53.013030	39.136075
4913	463457.23	1293924.55	53.012909	39.136060
4914	463419.96	1293928.60	53.012574	39.136115
4915	463386.08	1293934.61	53.012269	39.136200
4916	463349.46	1293944.07	53.011939	39.136336
4917	463307.51	1293957.43	53.011561	39.136529
4918	463268.43	1293972.74	53.011209	39.136752
4919	463222.60	1293988.39	53.010796	39.136979
4920	463176.14	1294007.47	53.010377	39.137257
4921	463140.89	1294021.96	53.010059	39.137468
4922	463094.79	1294040.42	53.009643	39.137737
4923	463079.49	1294046.38	53.009505	39.137823
4924	463065.26	1294052.33	53.009377	39.137910
4925	463047.73	1294060.16	53.009218	39.138024
4926	463034.57	1294067.69	53.009100	39.138135
4927	463022.48	1294076.26	53.008990	39.138261
4928	463011.49	1294090.12	53.008890	39.138466
4929	463007.95	1294108.67	53.008857	39.138741
4930	463008.66	1294128.25	53.008862	39.139033
4931	463001.93	1294145.24	53.008800	39.139285
4932	462990.37	1294154.87	53.008695	39.139427
4933	462973.47	1294158.73	53.008543	39.139482

4934	462952.84	1294159.44	53.008358	39.139490
4935	462938.53	1294156.39	53.008229	39.139443
4936	462920.03	1294158.68	53.008063	39.139474
4937	462906.89	1294169.38	53.007944	39.139632
4938	462897.61	1294181.90	53.007860	39.139817
4939	462881.72	1294194.47	53.007716	39.140002
4940	462866.56	1294200.70	53.007579	39.140093
4941	462844.78	1294206.45	53.007383	39.140176
4942	462818.89	1294210.91	53.007150	39.140239
4943	462799.87	1294214.79	53.006979	39.140294
4944	462786.17	1294220.73	53.006855	39.140381
4945	462768.84	1294235.18	53.006698	39.140593
4946	462753.61	1294248.54	53.006560	39.140790
4947	462736.81	1294264.04	53.006408	39.141019
4948	462721.60	1294278.99	53.006270	39.141240
4949	462704.82	1294296.08	53.006118	39.141492
4950	462696.46	1294307.91	53.006042	39.141667
4951	462688.62	1294318.98	53.005970	39.141831
4952	462680.24	1294328.58	53.005894	39.141973
4953	462663.42	1294341.43	53.005742	39.142162
4954	462643.95	1294353.25	53.005566	39.142335
4955	462622.87	1294363.49	53.005376	39.142485
4956	462598.12	1294376.94	53.005152	39.142682
4957	462576.66	1294388.51	53.004959	39.142851
4958	462537.04	1294410.83	53.004601	39.143178
4959	462496.49	1294433.42	53.004235	39.143509
4960	462463.84	1294451.17	53.003940	39.143769
4961	462422.64	1294474.56	53.003568	39.144112
4962	462383.30	1294497.94	53.003212	39.144455
4963	462344.72	1294519.19	53.002864	39.144766
4964	462310.52	1294540.66	53.002555	39.145081
4965	462284.36	1294559.15	53.002318	39.145353
4966	462259.12	1294577.37	53.002090	39.145621
4967	462237.56	1294592.38	53.001895	39.145841
4968	462214.03	1294609.52	53.001682	39.146093
4969	462188.64	1294625.63	53.001453	39.146330
4970	462167.07	1294639.58	53.001258	39.146535
4971	462150.26	1294652.96	53.001106	39.146732
4972	462137.17	1294668.43	53.000987	39.146960
4973	462120.35	1294681.28	53.000834	39.147149
4974	462106.12	1294688.28	53.000706	39.147252
4975	462090.32	1294696.36	53.000563	39.147370
4976	462075.62	1294709.73	53.000430	39.147567
4977	462060.40	1294723.09	53.000292	39.147764

4978	462048.74	1294736.16	53.000186	39.147957
4979	462040.38	1294747.88	53.000110	39.148130
4980	462029.51	1294760.41	53.000012	39.148315
4981	462018.48	1294770.04	52.999912	39.148457
4982	461990.52	1294794.37	52.999658	39.148816
4983	461968.07	1294813.88	52.999455	39.149103
4984	461945.50	1294834.19	52.999251	39.149403
4985	461918.71	1294856.66	52.999008	39.149734
4986	461895.59	1294874.33	52.998799	39.149993
4987	461872.45	1294890.94	52.998590	39.150238
4988	461846.31	1294911.55	52.998353	39.150541
4989	461824.63	1294927.89	52.998157	39.150781
4990	461800.45	1294946.62	52.997938	39.151057
4991	461782.20	1294961.34	52.997773	39.151274
4992	461763.67	1294976.06	52.997605	39.151490
4993	461746.46	1294989.71	52.997449	39.151691
4994	461731.09	1295001.75	52.997310	39.151868
4995	461708.64	1295020.21	52.997107	39.152140
4996	461688.97	1295036.82	52.996929	39.152385
4997	461665.94	1295053.67	52.996720	39.152633
4998	461633.82	1295071.95	52.996430	39.152900
4999	461602.64	1295091.01	52.996148	39.153180
5000	461572.64	1295108.75	52.995877	39.153440
5001	461533.68	1295131.32	52.995525	39.153771
5002	461498.55	1295152.54	52.995208	39.154082
5003	461471.16	1295167.60	52.994961	39.154302
5004	461451.80	1295177.04	52.994786	39.154440
5005	461436.77	1295183.26	52.994650	39.154531
5006	461424.38	1295187.87	52.994539	39.154598
5007	461415.43	1295192.97	52.994458	39.154672
5008	461409.91	1295197.26	52.994408	39.154735
5009	461404.23	1295198.37	52.994357	39.154751
5010	461394.95	1295196.33	52.994273	39.154719
5011	461380.21	1295189.59	52.994142	39.154617
5012	461367.71	1295182.55	52.994030	39.154510
5013	461362.54	1295181.81	52.993983	39.154499
5014	461357.67	1295184.76	52.993939	39.154542
5015	461354.04	1295192.73	52.993906	39.154660
5016	461351.33	1295200.43	52.993881	39.154774
5017	461346.90	1295207.88	52.993841	39.154885
5018	461339.15	1295214.03	52.993771	39.154975
5019	461329.15	1295219.68	52.993680	39.155058
5020	461312.34	1295233.85	52.993528	39.155267
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5023	461232.75	1295269.49	52.992810	39.155786
5024	461193.18	1295283.08	52.992453	39.155983
5025	461165.76	1295293.11	52.992206	39.156129
5026	461137.80	1295303.15	52.991954	39.156274
5027	461108.26	1295313.74	52.991688	39.156428
5028	461078.74	1295326.44	52.991421	39.156613
5029	461051.31	1295335.95	52.991174	39.156751
5030	461018.55	1295342.06	52.990879	39.156837
5031	460986.29	1295343.94	52.990589	39.156860
5032	460951.90	1295344.78	52.990280	39.156868
5033	460920.13	1295342.42	52.989995	39.156829
5034	460890.99	1295338.44	52.989733	39.156765
5035	460867.13	1295333.37	52.989519	39.156686
5036	460848.05	1295330.89	52.989348	39.156647
5037	460831.37	1295329.72	52.989198	39.156627
5038	460817.05	1295326.14	52.989070	39.156572
5039	460801.09	1295316.76	52.988927	39.156430
5040	460789.35	1295305.22	52.988823	39.156256
5041	460781.85	1295295.23	52.988756	39.156107
5042	460770.11	1295284.23	52.988652	39.155941
5043	460761.55	1295274.25	52.988576	39.155791
5044	460753.77	1295262.41	52.988507	39.155614
5045	460745.23	1295253.49	52.988431	39.155480
5046	460730.33	1295244.63	52.988298	39.155346
5047	460703.00	1295236.67	52.988053	39.155224
5048	460682.56	1295229.18	52.987870	39.155109
5049	460654.43	1295219.91	52.987618	39.154967
5050	460638.49	1295212.38	52.987475	39.154853
5051	460618.88	1295208.85	52.987299	39.154798
5052	460597.11	1295200.84	52.987104	39.154675
5053	460584.35	1295194.34	52.986990	39.154577
5054	460560.98	1295184.23	52.986781	39.154423
5055	460530.18	1295172.34	52.986505	39.154242
5056	460506.26	1295160.91	52.986291	39.154068
5057	460483.40	1295149.47	52.986087	39.153895
5058	460459.43	1295131.70	52.985873	39.153627
5059	460441.77	1295109.63	52.985716	39.153296
5060	460424.62	1295085.44	52.985564	39.152933
5061	460409.28	1295056.74	52.985429	39.152504
5062	460396.85	1295028.27	52.985319	39.152078
5063	460384.93	1294997.16	52.985215	39.151613
5064	460377.26	1294968.12	52.985148	39.151180
5065	460369.05	1294938.03	52.985077	39.150731

5066	460361.88	1294904.76	52.985016	39.150234
5067	460353.31	1294864.35	52.984942	39.149632
5068	460346.59	1294822.61	52.984885	39.149009
5069	460343.59	1294783.47	52.984861	39.148426
5070	460344.57	1294745.10	52.984873	39.147855
5071	460346.60	1294705.65	52.984895	39.147268
5072	460351.60	1294673.33	52.984942	39.146787
5073	460360.84	1294642.02	52.985028	39.146322
5074	460375.87	1294606.43	52.985166	39.145795
5075	460393.59	1294576.38	52.985328	39.145350
5076	460411.87	1294548.96	52.985494	39.144944
5077	460437.54	1294520.15	52.985727	39.144518
5078	460467.96	1294489.72	52.986003	39.144070
5079	460501.55	1294459.25	52.986308	39.143620
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5081	460564.55	1294402.59	52.986878	39.142785
5082	460597.10	1294374.25	52.987173	39.142368
5083	460626.22	1294345.68	52.987437	39.141947
5084	460653.22	1294317.13	52.987682	39.141525
5085	460687.82	1294281.36	52.987996	39.140997
5086	460718.48	1294248.54	52.988274	39.140513
5087	460747.04	1294216.27	52.988533	39.140036
5088	460774.03	1294187.19	52.988778	39.139607
5089	460803.64	1294155.43	52.989047	39.139138
5090	460831.43	1294126.61	52.989299	39.138713
5091	460863.94	1294093.51	52.989594	39.138224
5092	460887.27	1294069.22	52.989805	39.137866
5093	460906.39	1294046.56	52.989979	39.137531
5094	460922.62	1294027.36	52.990126	39.137247
5095	460935.15	1294008.73	52.990241	39.136971
5096	460944.52	1293990.65	52.990326	39.136703
5097	460951.23	1293972.60	52.990388	39.136436
5098	460954.74	1293950.34	52.990421	39.136105
5099	460957.70	1293926.50	52.990450	39.135750
5100	460964.36	1293902.63	52.990512	39.135395
5101	460969.98	1293879.29	52.990564	39.135049
5102	460972.97	1293858.63	52.990593	39.134741
5103	460972.78	1293837.99	52.990593	39.134434
5104	460971.52	1293815.51	52.990583	39.134099
5105	460967.87	1293792.26	52.990552	39.133752
5106	460965.89	1293777.72	52.990536	39.133536
5107	460965.19	1293759.21	52.990531	39.133260
5108	460966.33	1293738.83	52.990543	39.132957
5109	460965.54	1293709.73	52.990538	39.132523

5110	460963.49	1293686.73	52.990521	39.132180
5111	460957.94	1293658.73	52.990474	39.131763
5112	460953.73	1293631.51	52.990438	39.131357
5113	460944.40	1293594.55	52.990357	39.130805
5114	460937.79	1293565.51	52.990300	39.130372
5115	460930.46	1293544.67	52.990236	39.130061
5116	460925.53	1293526.46	52.990193	39.129789
5117	460919.55	1293507.99	52.990141	39.129513
5118	460912.01	1293493.77	52.990075	39.129300
5119	460900.28	1293483.29	52.989970	39.129143
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5121	460880.99	1293457.00	52.989799	39.128749
5122	460880.89	1293446.42	52.989799	39.128591
5123	460885.03	1293435.80	52.989837	39.128433
5124	460888.14	1293428.36	52.989865	39.128323
5125	460888.58	1293418.84	52.989870	39.128181
5126	460884.24	1293406.17	52.989832	39.127992
5127	460869.09	1293369.53	52.989699	39.127445
5128	460853.96	1293334.48	52.989566	39.126921
5129	460838.31	1293301.01	52.989428	39.126420
5130	460821.87	1293267.03	52.989283	39.125912
5131	460807.85	1293238.05	52.989159	39.125479
5132	460791.15	1293205.39	52.989012	39.124990
5133	460774.23	1293177.23	52.988862	39.124569
5134	460756.49	1293146.17	52.988705	39.124104
5135	460738.20	1293113.52	52.988543	39.123615
5136	460724.49	1293089.04	52.988422	39.123249
5137	460710.76	1293062.96	52.988301	39.122859
5138	460691.66	1293028.47	52.988132	39.122343
5139	460671.47	1292989.76	52.987954	39.121763
5140	460639.73	1292931.57	52.987673	39.120893
5141	460617.13	1292889.97	52.987473	39.120270
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5148	460463.95	1292612.46	52.986119	39.116118
5149	460448.66	1292588.78	52.985984	39.115764
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5151	460426.14	1292556.17	52.985784	39.115275
5152	460417.04	1292544.08	52.985703	39.115094
5153	460414.33	1292537.76	52.985679	39.115000

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5155	460403.61	1292529.24	52.985584	39.114871
5156	460399.42	1292527.04	52.985546	39.114838
5157	460394.70	1292523.05	52.985504	39.114778
5158	460391.12	1292516.00	52.985472	39.114673
5159	460385.76	1292508.38	52.985425	39.114558
5160	460379.63	1292503.14	52.985370	39.114480
5161	460370.84	1292497.40	52.985292	39.114393
5162	460357.26	1292487.73	52.985170	39.114247
5163	460344.34	1292478.06	52.985055	39.114102
5164	460335.16	1292471.53	52.984973	39.114003
5165	460327.15	1292464.45	52.984902	39.113897
5166	460321.01	1292456.44	52.984847	39.113777
5167	460311.57	1292439.90	52.984764	39.113529
5168	460305.65	1292426.81	52.984711	39.113333
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5173	460308.92	1292392.65	52.984743	39.112825
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5175	460296.24	1292380.33	52.984631	39.112640
5176	460293.52	1292372.68	52.984607	39.112526
5177	460291.82	1292359.73	52.984592	39.112333
5178	460290.65	1292347.57	52.984583	39.112152
5179	460290.83	1292338.04	52.984585	39.112010
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5182	460287.51	1292307.11	52.984558	39.111549
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5188	460240.47	1292224.98	52.984142	39.110320
5189	460226.83	1292208.43	52.984020	39.110072
5190	460209.48	1292192.45	52.983866	39.109832
5191	460194.81	1292179.09	52.983735	39.109631
5192	460178.57	1292167.32	52.983590	39.109453
5193	460161.54	1292156.63	52.983438	39.109292
5194	460145.81	1292144.33	52.983297	39.109107
5195	460131.66	1292129.38	52.983171	39.108883
5196	460119.08	1292114.14	52.983060	39.108654
5197	460103.80	1292092.06	52.982924	39.108323

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5202	460019.87	1291967.39	52.982180	39.106456
5203	460004.06	1291945.57	52.982039	39.106129
5204	459987.99	1291923.49	52.981897	39.105799
5205	459976.51	1291911.95	52.981794	39.105625
5206	459965.35	1291906.76	52.981694	39.105547
5207	459949.45	1291904.79	52.981552	39.105515
5208	459938.84	1291901.18	52.981457	39.105460
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5210	459920.05	1291900.82	52.981288	39.105452
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5212	459904.57	1291885.61	52.981150	39.105224
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5214	459884.63	1291860.91	52.980973	39.104854
5215	459877.61	1291844.57	52.980911	39.104609
5216	459874.01	1291827.14	52.980880	39.104350
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5224	459815.84	1291654.88	52.980371	39.101778
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5228	459813.23	1291599.34	52.980351	39.100950
5229	459803.59	1291587.26	52.980266	39.100769
5230	459792.42	1291581.01	52.980166	39.100675
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5232	459769.57	1291569.57	52.979961	39.100502
5233	459763.12	1291559.04	52.979904	39.100344
5234	459758.21	1291542.68	52.979861	39.100100
5235	459752.62	1291523.95	52.979813	39.099820
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5237	459735.94	1291478.85	52.979666	39.099147
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5239	459715.94	1291431.40	52.979490	39.098438
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5244	459656.03	1291301.76	52.978962	39.096500
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5267	459265.51	1291010.36	52.975475	39.092113
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5271	459221.99	1291025.56	52.975083	39.092334
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5277	459151.03	1290988.78	52.974448	39.091777
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5279	459109.74	1290987.03	52.974077	39.091746
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5281	459073.91	1290989.73	52.973755	39.091782
5282	459052.61	1290989.66	52.973564	39.091778
5283	459033.06	1290993.01	52.973388	39.091825
5284	459010.32	1290994.80	52.973183	39.091849
5285	458993.38	1290993.90	52.973031	39.091834

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5289	458896.68	1291010.11	52.972161	39.092063
5290	458872.41	1291017.74	52.971943	39.092173
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5292	458806.94	1291035.26	52.971353	39.092426
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5310	458371.73	1291319.90	52.967421	39.096607
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5394	457464.28	1294120.30	52.959045	39.138161
5395	457448.58	1294140.02	52.958902	39.138453
5396	457433.89	1294153.38	52.958769	39.138649
5397	457418.63	1294163.57	52.958631	39.138799
5398	457406.39	1294174.67	52.958520	39.138962
5399	457393.37	1294194.22	52.958401	39.139252
5400	457367.26	1294232.56	52.958164	39.139819
5401	457345.41	1294260.01	52.957965	39.140224
5402	457322.87	1294283.50	52.957761	39.140570
5403	457297.64	1294303.30	52.957532	39.140862
5404	457267.12	1294322.63	52.957257	39.141145
5405	457231.71	1294341.73	52.956937	39.141424
5406	457194.85	1294362.17	52.956604	39.141724
5407	457150.20	1294384.53	52.956201	39.142050
5408	457101.04	1294405.35	52.955757	39.142353
5409	457050.53	1294423.53	52.955302	39.142617
5410	456986.71	1294446.33	52.954727	39.142947
5411	456936.59	1294463.71	52.954275	39.143199
5412	456890.16	1294479.47	52.953856	39.143427
5413	456845.31	1294494.16	52.953452	39.143640
5414	456809.42	1294505.07	52.953129	39.143797
5415	456774.44	1294513.06	52.952814	39.143911
5416	456749.75	1294518.30	52.952592	39.143986
5417	456727.00	1294519.04	52.952387	39.143994

5418	456709.89	1294514.69	52.952234	39.143927
5419	456690.36	1294505.08	52.952059	39.143781
5420	456676.90	1294494.88	52.951939	39.143627
5421	456657.72	1294480.23	52.951768	39.143407
5422	456646.03	1294475.05	52.951663	39.143328
5423	456619.56	1294473.17	52.951426	39.143296
5424	456595.87	1294472.59	52.951213	39.143285
5425	456563.05	1294471.29	52.950918	39.143261
5426	456539.10	1294470.71	52.950703	39.143249
5427	456508.00	1294469.67	52.950423	39.143229
5428	456470.41	1294467.36	52.950086	39.143190
5429	456434.38	1294462.39	52.949763	39.143111
5430	456396.20	1294453.74	52.949420	39.142977
5431	456363.29	1294442.92	52.949125	39.142811
5432	456330.34	1294426.81	52.948831	39.142567
5433	456294.56	1294406.23	52.948511	39.142256
5434	456260.62	1294382.46	52.948208	39.141898
5435	456223.86	1294355.27	52.947880	39.141488
5436	456193.97	1294327.49	52.947614	39.141071
5437	456162.99	1294295.49	52.947338	39.140591
5438	456134.14	1294264.52	52.947081	39.140126
5439	456102.58	1294227.23	52.946801	39.139567
5440	456074.20	1294189.39	52.946549	39.139001
5441	456049.04	1294157.86	52.946325	39.138528
5442	456029.20	1294128.93	52.946149	39.138095
5443	456014.12	1294098.91	52.946016	39.137646
5444	455999.54	1294066.76	52.945888	39.137166
5445	455987.58	1294030.88	52.945783	39.136631
5446	455978.81	1293997.62	52.945707	39.136135
5447	455971.07	1293960.12	52.945641	39.135576
5448	455968.11	1293925.75	52.945617	39.135064
5449	455968.21	1293892.67	52.945621	39.134572
5450	455974.43	1293862.72	52.945679	39.134128
5451	455984.23	1293834.58	52.945769	39.133710
5452	455997.24	1293810.12	52.945888	39.133348
5453	456015.00	1293784.56	52.946050	39.132971
5454	456036.82	1293753.41	52.946248	39.132510
5455	456058.92	1293725.43	52.946449	39.132097
5456	456087.18	1293689.72	52.946706	39.131569
5457	456115.99	1293656.65	52.946968	39.131081
5458	456144.29	1293625.70	52.947224	39.130625
5459	456174.67	1293591.03	52.947500	39.130113
5460	456204.55	1293559.54	52.947771	39.129649
5461	456237.49	1293515.32	52.948071	39.128995

5462	456283.00	1293455.65	52.948485	39.128114
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5465	456474.45	1293266.07	52.950220	39.125319
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5467	456527.45	1293216.38	52.950700	39.124587
5468	456536.59	1293202.54	52.950783	39.124382
5469	456544.48	1293197.18	52.950855	39.124303
5470	456557.93	1293192.82	52.950976	39.124240
5471	456590.78	1293167.65	52.951273	39.123870
5472	456623.91	1293144.60	52.951573	39.123532
5473	456654.99	1293128.98	52.951853	39.123303
5474	456682.43	1293119.73	52.952101	39.123169
5475	456704.09	1293115.31	52.952296	39.123106
5476	456718.88	1293112.53	52.952429	39.123067
5477	456726.00	1293109.55	52.952493	39.123024
5478	456730.96	1293102.89	52.952538	39.122925
5479	456737.97	1293088.01	52.952602	39.122705
5480	456746.07	1293076.30	52.952676	39.122532
5481	456761.03	1293062.41	52.952811	39.122327
5482	456777.28	1293052.19	52.952958	39.122177
5483	456789.16	1293042.57	52.953066	39.122036
5484	456800.43	1293030.30	52.953168	39.121854
5485	456812.41	1293008.50	52.953277	39.121532
5486	456822.78	1292985.65	52.953372	39.121193
5487	456831.57	1292962.29	52.953453	39.120847
5488	456838.76	1292937.88	52.953520	39.120485
5489	456840.00	1292914.32	52.953533	39.120134
5490	456838.81	1292899.51	52.953523	39.119914
5491	456833.79	1292885.53	52.953479	39.119705
5492	456830.07	1292868.90	52.953447	39.119457
5493	456831.79	1292853.80	52.953464	39.119233
5494	456832.73	1292840.56	52.953473	39.119036
5495	456829.43	1292826.83	52.953445	39.118831
5496	456820.46	1292815.27	52.953365	39.118658
5497	456800.90	1292802.48	52.953190	39.118465
5498	456768.79	1292777.63	52.952904	39.118091
5499	456737.31	1292748.81	52.952623	39.117658
5500	456711.11	1292718.35	52.952390	39.117202
5501	456691.77	1292686.25	52.952219	39.116721
5502	456678.79	1292654.61	52.952105	39.116249
5503	456671.65	1292626.10	52.952043	39.115824
5504	456667.60	1292602.06	52.952008	39.115466
5505	456659.43	1292576.20	52.951937	39.115080

5506	456644.30	1292541.41	52.951804	39.114560
5507	456630.31	1292515.08	52.951680	39.114167
5508	456618.45	1292491.37	52.951576	39.113813
5509	456603.92	1292464.51	52.951447	39.113411
5510	456589.91	1292436.59	52.951323	39.112994
5511	456575.90	1292408.67	52.951200	39.112577
5512	456559.21	1292377.07	52.951052	39.112104
5513	456542.00	1292345.47	52.950900	39.111632
5514	456520.59	1292319.20	52.950710	39.111238
5515	456501.40	1292302.97	52.950539	39.110994
5516	456473.76	1292289.99	52.950291	39.110798
5517	456426.01	1292276.13	52.949863	39.110585
5518	456389.94	1292266.93	52.949540	39.110444
5519	456341.10	1292249.37	52.949103	39.110176
5520	456294.93	1292234.97	52.948689	39.109956
5521	456253.29	1292223.17	52.948316	39.109775
5522	456199.43	1292207.25	52.947833	39.109531
5523	456163.35	1292196.46	52.947510	39.109366
5524	456135.72	1292184.54	52.947262	39.109185
5525	456099.11	1292173.75	52.946934	39.109020
5526	456062.56	1292169.32	52.946606	39.108949
5527	456025.52	1292169.12	52.946273	39.108942
5528	455987.94	1292168.93	52.945936	39.108934
5529	455951.44	1292170.31	52.945608	39.108950
5530	455927.11	1292171.59	52.945389	39.108966
5531	455911.27	1292175.44	52.945246	39.109021
5532	455889.07	1292178.28	52.945046	39.109060
5533	455838.56	1292181.38	52.944592	39.109100
5534	455807.08	1292182.19	52.944309	39.109108
5535	455777.46	1292183.14	52.944043	39.109118
5536	455757.91	1292187.40	52.943867	39.109179
5537	455741.32	1292196.01	52.943717	39.109305
5538	455724.77	1292209.92	52.943568	39.109509
5539	455708.38	1292219.42	52.943420	39.109649
5540	455693.15	1292224.49	52.943282	39.109722
5541	455671.76	1292228.39	52.943090	39.109777
5542	455656.68	1292229.58	52.942954	39.109793
5543	455633.58	1292229.37	52.942747	39.109787
5544	455615.48	1292232.16	52.942584	39.109826
5545	455604.66	1292234.90	52.942486	39.109865
5546	455593.70	1292236.85	52.942388	39.109893
5547	455584.95	1292235.61	52.942309	39.109873
5548	455579.08	1292229.84	52.942257	39.109787
5549	455574.11	1292221.68	52.942213	39.109665

5550	455569.54	1292213.52	52.942173	39.109543
5551	455561.69	1292207.77	52.942103	39.109456
5552	455548.44	1292205.51	52.941984	39.109421
5553	455535.36	1292208.00	52.941866	39.109456
5554	455517.30	1292215.31	52.941703	39.109563
5555	455499.36	1292221.29	52.941541	39.109649
5556	455484.31	1292224.34	52.941406	39.109693
5557	455466.06	1292224.77	52.941242	39.109697
5558	455447.77	1292221.49	52.941078	39.109646
5559	455431.71	1292216.34	52.940934	39.109567
5560	455406.22	1292208.51	52.940706	39.109447
5561	455380.60	1292198.14	52.940476	39.109290
5562	455357.23	1292186.68	52.940267	39.109116
5563	455332.82	1292178.94	52.940048	39.108998
5564	455313.23	1292176.98	52.939872	39.108966
5565	455289.03	1292178.24	52.939655	39.108982
5566	455274.22	1292179.94	52.939522	39.109005
5567	455259.93	1292179.00	52.939393	39.108989
5568	455247.06	1292174.87	52.939278	39.108926
5569	455227.06	1292172.39	52.939099	39.108887
5570	455205.26	1292175.74	52.938902	39.108934
5571	455189.54	1292178.51	52.938761	39.108973
5572	455167.84	1292178.16	52.938566	39.108965
5573	455151.28	1292174.59	52.938417	39.108910
5574	455130.77	1292174.22	52.938233	39.108901
5575	455109.06	1292172.28	52.938038	39.108870
5576	455086.28	1292169.29	52.937834	39.108822
5577	455064.03	1292166.83	52.937634	39.108783
5578	455040.76	1292168.07	52.937425	39.108798
5579	455018.55	1292170.90	52.937225	39.108838
5580	454991.58	1292173.23	52.936983	39.108869
5581	454967.24	1292173.43	52.936764	39.108869
5582	454943.94	1292170.97	52.936555	39.108829
5583	454922.74	1292166.38	52.936365	39.108758
5584	454895.53	1292155.49	52.936121	39.108592
5585	454848.94	1292136.28	52.935704	39.108301
5586	454826.61	1292123.76	52.935504	39.108112
5587	454796.29	1292104.43	52.935233	39.107820
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5591	454689.43	1292043.91	52.934278	39.106906
5592	454661.76	1292024.55	52.934031	39.106615
5593	454630.89	1292003.10	52.933755	39.106292

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5596	454560.43	1291943.35	52.933126	39.105394
5597	454547.61	1291928.63	52.933012	39.105174
5598	454539.64	1291908.59	52.932942	39.104875
5599	454537.87	1291886.38	52.932928	39.104544
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5601	454550.77	1291845.53	52.933047	39.103938
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5603	454554.05	1291793.11	52.933081	39.103159
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5605	454542.97	1291747.69	52.932985	39.102482
5606	454533.38	1291722.90	52.932901	39.102113
5607	454527.38	1291701.78	52.932848	39.101798
5608	454524.53	1291676.40	52.932825	39.101420
5609	454524.84	1291649.41	52.932829	39.101019
5610	454529.27	1291608.10	52.932872	39.100405
5611	454535.81	1291565.71	52.932934	39.099775
5612	454547.01	1291511.11	52.933039	39.098965
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5616	454587.96	1291339.33	52.933420	39.096415
5617	454596.44	1291309.09	52.933499	39.095967
5618	454601.02	1291285.77	52.933542	39.095621
5619	454608.75	1291260.31	52.933613	39.095243
5620	454618.00	1291237.43	52.933698	39.094904
5621	454631.67	1291215.67	52.933823	39.094582
5622	454648.95	1291192.78	52.933980	39.094244
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5624	454695.85	1291134.98	52.934406	39.093390
5625	454718.09	1291104.37	52.934608	39.092938
5626	454747.29	1291066.83	52.934873	39.092383
5627	454760.86	1291043.17	52.934997	39.092033
5628	454768.07	1291019.04	52.935063	39.091675
5629	454779.91	1290994.33	52.935172	39.091309
5630	454792.45	1290975.18	52.935286	39.091026
5631	454804.54	1290964.50	52.935395	39.090869
5632	454819.93	1290953.79	52.935534	39.090711
5633	454825.28	1290944.75	52.935583	39.090577
5634	454827.00	1290928.07	52.935600	39.090330
5635	454833.22	1290912.14	52.935657	39.090093
5636	454843.66	1290894.86	52.935752	39.089838
5637	454857.85	1290881.52	52.935880	39.089641

5638	454874.18	1290872.92	52.936028	39.089515
5639	454885.49	1290864.89	52.936130	39.089397
5640	454898.65	1290855.79	52.936249	39.089264
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5644	454931.71	1290804.72	52.936550	39.088508
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5650	455031.05	1290655.74	52.937454	39.086305
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5652	455030.69	1290635.90	52.937452	39.086010
5653	455026.14	1290629.32	52.937412	39.085911
5654	455023.71	1290624.05	52.937390	39.085833
5655	455022.07	1290617.19	52.937376	39.085731
5656	455018.30	1290609.54	52.937343	39.085616
5657	455012.51	1290604.03	52.937291	39.085534
5658	455009.27	1290597.18	52.937263	39.085431
5659	455008.21	1290587.66	52.937254	39.085290
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5662	454995.09	1290553.11	52.937138	39.084774
5663	454976.49	1290526.53	52.936973	39.084376
5664	454950.90	1290494.46	52.936746	39.083896
5665	454926.25	1290465.03	52.936526	39.083456
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5667	454886.97	1290417.98	52.936177	39.082751
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5669	454860.11	1290400.21	52.935937	39.082483
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5672	454821.19	1290388.93	52.935588	39.082311
5673	454816.32	1290383.63	52.935545	39.082231
5674	454814.41	1290377.03	52.935528	39.082133
5675	454813.08	1290367.51	52.935517	39.081991
5676	454811.89	1290360.11	52.935507	39.081881
5677	454807.06	1290351.95	52.935464	39.081759
5678	454799.08	1290346.19	52.935393	39.081672
5679	454761.72	1290324.01	52.935059	39.081338
5680	454720.81	1290303.70	52.934693	39.081031
5681	454675.87	1290283.95	52.934290	39.080732

5682	454623.78	1290263.21	52.933824	39.080417
5683	454577.62	1290248.23	52.933410	39.080188
5684	454527.23	1290233.82	52.932958	39.079968
5685	454491.89	1290224.90	52.932642	39.079831
5686	454467.91	1290218.96	52.932427	39.079739
5687	454453.03	1290220.13	52.932293	39.079755
5688	454441.41	1290222.87	52.932188	39.079794
5689	454432.82	1290223.21	52.932111	39.079798
5690	454426.64	1290220.35	52.932056	39.079755
5691	454416.05	1290211.17	52.931961	39.079617
5692	454401.44	1290204.41	52.931830	39.079515
5693	454362.26	1290201.29	52.931479	39.079464
5694	454321.07	1290195.80	52.931109	39.079377
5695	454285.03	1290188.68	52.930786	39.079267
5696	454248.97	1290179.98	52.930462	39.079133
5697	454215.58	1290173.37	52.930163	39.079030
5698	454178.49	1290167.85	52.929830	39.078944
5699	454143.01	1290164.43	52.929511	39.078888
5700	454103.87	1290166.33	52.929159	39.078912
5701	454065.76	1290166.11	52.928817	39.078904
5702	454026.62	1290168.54	52.928465	39.078935
5703	453985.39	1290173.64	52.928094	39.079006
5704	453945.23	1290180.84	52.927733	39.079108
5705	453908.78	1290188.55	52.927405	39.079218
5706	453874.99	1290198.88	52.927100	39.079368
5707	453845.97	1290209.69	52.926839	39.079525
5708	453814.83	1290218.94	52.926558	39.079658
5709	453786.83	1290225.52	52.926306	39.079753
5710	453761.47	1290230.49	52.926078	39.079824
5711	453729.76	1290235.50	52.925793	39.079894
5712	453694.35	1290240.55	52.925474	39.079965
5713	453663.16	1290245.04	52.925194	39.080028
5714	453634.10	1290250.04	52.924932	39.080099
5715	453604.50	1290255.04	52.924666	39.080169
5716	453580.58	1290257.61	52.924451	39.080205
5717	453549.58	1290260.24	52.924172	39.080240
5718	453520.81	1290260.74	52.923913	39.080244
5719	453496.90	1290257.41	52.923699	39.080191
5720	453477.85	1290248.92	52.923528	39.080063
5721	453461.51	1290232.38	52.923383	39.079815
5722	453447.45	1290220.59	52.923257	39.079638
5723	453434.74	1290202.96	52.923144	39.079374
5724	453426.52	1290184.24	52.923072	39.079095
5725	453418.60	1290161.82	52.923002	39.078760

5726	453413.89	1290143.86	52.922961	39.078493
5727	453404.23	1290127.01	52.922876	39.078241
5728	453391.70	1290115.47	52.922764	39.078068
5729	453378.15	1290108.70	52.922643	39.077966
5730	453364.90	1290106.42	52.922524	39.077930
5731	453351.14	1290105.21	52.922400	39.077910
5732	453343.44	1290094.69	52.922332	39.077753
5733	453343.65	1290079.08	52.922335	39.077521
5734	453336.63	1290061.67	52.922273	39.077261
5735	453324.33	1290045.36	52.922164	39.077017
5736	453306.68	1290022.75	52.922007	39.076679
5737	453286.68	1289999.00	52.921829	39.076323
5738	453272.47	1289980.69	52.921703	39.076049
5739	453256.41	1289958.07	52.921560	39.075711
5740	453236.61	1289930.71	52.921384	39.075302
5741	453219.71	1289901.74	52.921234	39.074869
5742	453204.64	1289870.11	52.921101	39.074397
5743	453194.89	1289842.15	52.921016	39.073980
5744	453187.73	1289807.81	52.920954	39.073469
5745	453182.17	1289775.04	52.920906	39.072981
5746	453178.69	1289736.97	52.920878	39.072415
5747	453175.24	1289702.60	52.920850	39.071903
5748	453174.93	1289664.50	52.920850	39.071337
5749	453178.29	1289622.14	52.920883	39.070707
5750	453183.28	1289585.06	52.920930	39.070157
5751	453190.32	1289539.49	52.920997	39.069480
5752	453197.83	1289494.71	52.921068	39.068815
5753	453206.01	1289450.99	52.921145	39.068166
5754	453214.62	1289403.29	52.921225	39.067458
5755	453220.47	1289362.64	52.921281	39.066854
5756	453227.22	1289324.87	52.921344	39.066294
5757	453237.42	1289277.69	52.921439	39.065594
5758	453251.85	1289229.42	52.921573	39.064878
5759	453268.95	1289184.83	52.921729	39.064217
5760	453289.17	1289133.34	52.921915	39.063454
5761	453311.50	1289080.24	52.922119	39.062667
5762	453334.40	1289032.43	52.922329	39.061959
5763	453356.24	1288985.68	52.922528	39.061266
5764	453370.22	1288947.47	52.922657	39.060700
5765	453383.11	1288905.03	52.922775	39.060071
5766	453393.92	1288867.37	52.922875	39.059512
5767	453407.30	1288821.22	52.922999	39.058827
5768	453420.21	1288781.43	52.923118	39.058237
5769	453432.09	1288745.35	52.923227	39.057702

5770	453446.03	1288702.37	52.923355	39.057065
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5772	453464.06	1288640.84	52.923522	39.056152
5773	453470.66	1288606.39	52.923584	39.055641
5774	453473.02	1288570.91	52.923607	39.055114
5775	453471.65	1288533.35	52.923598	39.054555
5776	453467.67	1288498.99	52.923564	39.054044
5777	453464.87	1288479.96	52.923541	39.053760
5778	453461.01	1288459.88	52.923507	39.053461
5779	453461.91	1288440.30	52.923517	39.053170
5780	453465.92	1288413.28	52.923555	39.052769
5781	453470.52	1288392.60	52.923598	39.052462
5782	453470.38	1288375.67	52.923598	39.052211
5783	453466.01	1288358.24	52.923560	39.051951
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5787	453468.71	1288300.54	52.923588	39.051093
5788	453462.61	1288265.66	52.923536	39.050574
5789	453454.45	1288237.68	52.923464	39.050157
5790	453438.82	1288211.08	52.923326	39.049760
5791	453421.24	1288188.73	52.923169	39.049425
5792	453406.85	1288175.62	52.923041	39.049229
5793	453393.14	1288158.38	52.922919	39.048971
5794	453381.15	1288138.26	52.922813	39.048670
5795	453368.79	1288115.07	52.922703	39.048324
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5798	453298.63	1288077.01	52.922075	39.047750
5799	453268.98	1288075.13	52.921809	39.047719
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5801	453212.49	1288091.99	52.921300	39.047963
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5803	453135.57	1288133.36	52.920606	39.048569
5804	453096.56	1288152.73	52.920254	39.048852
5805	453042.73	1288171.15	52.919769	39.049120
5806	452985.17	1288185.91	52.919251	39.049332
5807	452929.16	1288195.36	52.918747	39.049466
5808	452866.28	1288207.51	52.918181	39.049640
5809	452803.94	1288220.71	52.917620	39.049828
5810	452747.42	1288233.34	52.917112	39.050010
5811	452693.55	1288246.47	52.916627	39.050198
5812	452644.98	1288260.63	52.916189	39.050403
5813	452592.24	1288282.75	52.915714	39.050726

5814	452549.57	1288305.85	52.915329	39.051064
5815	452500.05	1288334.30	52.914882	39.051481
5816	452449.49	1288363.81	52.914425	39.051914
5817	452402.63	1288393.82	52.914002	39.052355
5818	452345.27	1288433.44	52.913484	39.052937
5819	452286.34	1288474.67	52.912951	39.053543
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5821	452208.43	1288525.04	52.912248	39.054282
5822	452186.33	1288541.10	52.912048	39.054518
5823	452154.17	1288555.64	52.911758	39.054731
5824	452129.34	1288560.61	52.911534	39.054802
5825	452114.06	1288569.73	52.911397	39.054935
5826	452099.90	1288585.72	52.911268	39.055171
5827	452091.49	1288592.13	52.911192	39.055266
5828	452073.53	1288595.98	52.911030	39.055321
5829	452054.35	1288603.18	52.910858	39.055425
5830	452039.51	1288610.55	52.910724	39.055533
5831	452023.91	1288622.56	52.910583	39.055710
5832	452000.60	1288640.50	52.910372	39.055974
5833	451980.74	1288655.74	52.910192	39.056198
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5837	451885.49	1288713.66	52.909332	39.057048
5838	451859.02	1288736.36	52.909093	39.057382
5839	451846.88	1288747.59	52.908983	39.057547
5840	451839.87	1288756.63	52.908919	39.057681
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5843	451825.83	1288786.90	52.908791	39.058129
5844	451817.65	1288790.41	52.908717	39.058180
5845	451806.82	1288792.35	52.908620	39.058208
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5847	451777.43	1288805.25	52.908355	39.058396
5848	451765.17	1288812.27	52.908244	39.058499
5849	451756.76	1288818.68	52.908168	39.058593
5850	451748.31	1288820.34	52.908092	39.058617
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5852	451726.33	1288818.67	52.907895	39.058589
5853	451716.48	1288820.26	52.907806	39.058612
5854	451702.03	1288823.62	52.907676	39.058660
5855	451685.93	1288827.75	52.907531	39.058720
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5867	451535.39	1288837.94	52.906178	39.058853
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5874	451477.71	1288830.47	52.905660	39.058735
5875	451461.58	1288831.12	52.905515	39.058743
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5879	451335.62	1288796.95	52.904386	39.058220
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5883	451130.77	1288725.05	52.902550	39.057127
5884	451076.77	1288697.97	52.902067	39.056718
5885	451023.95	1288668.23	52.901594	39.056270
5886	450977.68	1288640.03	52.901181	39.055846
5887	450938.49	1288612.30	52.900830	39.055429
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5889	450872.23	1288557.27	52.900239	39.054603
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5894	450745.56	1288376.79	52.899114	39.051907
5895	450721.15	1288327.77	52.898898	39.051175
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5897	450687.15	1288221.68	52.898600	39.049595
5898	450674.97	1288155.10	52.898495	39.048604
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5901	450654.78	1287940.41	52.898329	39.045412

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5904	450657.79	1287690.61	52.898373	39.041700
5905	450660.22	1287631.33	52.898399	39.040820
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5907	450662.44	1287577.56	52.898423	39.040021
5908	450666.82	1287563.51	52.898463	39.039813
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5910	450688.94	1287542.72	52.898663	39.039506
5911	450707.37	1287531.99	52.898830	39.039349
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5916	450756.30	1287430.52	52.899277	39.037847
5917	450753.45	1287405.67	52.899253	39.037477
5918	450749.06	1287386.13	52.899215	39.037186
5919	450736.76	1287370.88	52.899105	39.036958
5920	450720.27	1287359.90	52.898958	39.036793
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5925	450678.41	1287287.74	52.898587	39.035716
5926	450680.41	1287273.43	52.898605	39.035504
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5936	450709.28	1287130.13	52.898875	39.033378
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5941	450751.61	1286940.80	52.899268	39.030569
5942	450757.59	1286895.24	52.899325	39.029893
5943	450762.02	1286853.93	52.899368	39.029279
5944	450766.97	1286811.55	52.899415	39.028650
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5973	450538.88	1286367.43	52.897396	39.022025
5974	450535.56	1286369.13	52.897366	39.022050
5975	450532.21	1286369.60	52.897335	39.022057
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5979	450520.92	1286362.75	52.897234	39.021954
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5981	450509.14	1286363.17	52.897129	39.021959
5982	450503.34	1286365.20	52.897076	39.021988
5983	450499.39	1286368.14	52.897041	39.022032
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5985	450490.62	1286371.52	52.896962	39.022081
5986	450486.24	1286369.70	52.896922	39.022053
5987	450482.90	1286365.50	52.896893	39.021990
5988	450479.49	1286360.89	52.896862	39.021922
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5993	450457.75	1286338.71	52.896668	39.021590
5994	450457.83	1286333.15	52.896670	39.021507
5995	450456.51	1286325.49	52.896658	39.021393
5996	450454.59	1286316.64	52.896642	39.021261
5997	450451.68	1286309.13	52.896616	39.021149
5998	450448.20	1286303.86	52.896585	39.021071
5999	450446.18	1286298.72	52.896567	39.020994
6000	450445.68	1286294.89	52.896563	39.020937
6001	450445.38	1286289.99	52.896561	39.020864
6002	450443.68	1286284.58	52.896546	39.020784
6003	450443.04	1286281.68	52.896540	39.020741
6004	450443.91	1286279.82	52.896548	39.020713
6005	450445.95	1286279.01	52.896566	39.020701
6006	450451.38	1286279.49	52.896615	39.020709
6007	450455.53	1286277.74	52.896653	39.020683
6008	450457.62	1286274.55	52.896672	39.020636
6009	450457.19	1286270.45	52.896668	39.020575
6010	450454.36	1286263.46	52.896643	39.020471
6011	450449.77	1286252.65	52.896603	39.020310
6012	450444.66	1286242.11	52.896557	39.020153
6013	450438.21	1286230.25	52.896500	39.019976
6014	450430.71	1286218.41	52.896434	39.019799
6015	450421.07	1286204.73	52.896348	39.019595
6016	450409.32	1286191.33	52.896243	39.019394
6017	450392.24	1286173.21	52.896091	39.019123
6018	450366.80	1286151.45	52.895864	39.018797
6019	450347.55	1286137.54	52.895692	39.018588
6020	450324.62	1286121.63	52.895487	39.018349
6021	450284.23	1286099.73	52.895125	39.018019
6022	450255.68	1286087.26	52.894870	39.017831
6023	450236.06	1286082.66	52.894694	39.017761
6024	450218.53	1286073.80	52.894537	39.017627
6025	450200.97	1286061.24	52.894380	39.017438
6026	450176.00	1286049.80	52.894156	39.017266
6027	450153.68	1286037.81	52.893956	39.017085
6028	450122.36	1286025.37	52.893676	39.016897
6029	450093.70	1286015.54	52.893419	39.016748
6030	450067.17	1286006.23	52.893181	39.016606
6031	450039.55	1285993.76	52.892934	39.016418
6032	450008.79	1285985.54	52.892658	39.016292
6033	449985.46	1285979.90	52.892449	39.016206

6034	449957.85	1285969.01	52.892201	39.016041
6035	449917.36	1285951.35	52.891839	39.015774
6036	449879.33	1285940.43	52.891498	39.015608
6037	449853.28	1285928.58	52.891264	39.015429
6038	449843.16	1285920.20	52.891174	39.015303
6039	449833.53	1285907.58	52.891088	39.015115
6040	449819.18	1285899.75	52.890960	39.014997
6041	449793.19	1285893.08	52.890727	39.014895
6042	449762.41	1285881.69	52.890451	39.014722
6043	449736.21	1285866.31	52.890217	39.014491
6044	449704.35	1285851.20	52.889931	39.014263
6045	449671.45	1285838.74	52.889636	39.014074
6046	449636.06	1285829.73	52.889319	39.013937
6047	449600.95	1285822.32	52.889004	39.013823
6048	449570.87	1285816.45	52.888734	39.013732
6049	449542.66	1285811.63	52.888481	39.013658
6050	449513.65	1285806.28	52.888221	39.013575
6051	449484.50	1285800.15	52.887959	39.013481
6052	449458.40	1285795.31	52.887725	39.013406
6053	449438.40	1285792.02	52.887545	39.013355
6054	449419.36	1285794.27	52.887374	39.013386
6055	449406.17	1285799.66	52.887255	39.013465
6056	449394.41	1285801.07	52.887150	39.013484
6057	449381.69	1285798.51	52.887035	39.013445
6058	449373.18	1285791.70	52.886959	39.013343
6059	449353.02	1285786.02	52.886779	39.013256
6060	449323.36	1285782.01	52.886512	39.013193
6061	449298.45	1285776.90	52.886289	39.013115
6062	449279.37	1285772.80	52.886118	39.013052
6063	449260.25	1285769.58	52.885946	39.013002
6064	449240.71	1285767.79	52.885771	39.012973
6065	449216.38	1285770.62	52.885552	39.013013
6066	449152.87	1285769.49	52.884981	39.012989
6067	449091.49	1285769.94	52.884430	39.012989
6068	449046.51	1285770.27	52.884026	39.012989
6069	449013.19	1285772.63	52.883726	39.013020
6070	448989.94	1285776.50	52.883517	39.013075
6071	448968.26	1285778.77	52.883322	39.013106
6072	448952.90	1285777.83	52.883184	39.013091
6073	448917.47	1285780.20	52.882865	39.013122
6074	448880.99	1285784.70	52.882537	39.013185
6075	448835.02	1285795.09	52.882124	39.013334
6076	448801.23	1285805.92	52.881819	39.013491
6077	448762.70	1285818.90	52.881472	39.013680

6078	448723.76	1285831.09	52.881121	39.013857
6079	448686.77	1285838.77	52.880789	39.013967
6080	448654.39	1285841.92	52.880497	39.014010
6081	448620.50	1285840.05	52.880193	39.013979
6082	448595.64	1285840.76	52.879970	39.013986
6083	448574.51	1285846.21	52.879779	39.014065
6084	448556.05	1285854.81	52.879613	39.014191
6085	448546.59	1285863.34	52.879527	39.014316
6086	448534.97	1285867.13	52.879423	39.014371
6087	448522.78	1285864.05	52.879313	39.014324
6088	448511.09	1285857.78	52.879209	39.014230
6089	448495.20	1285855.78	52.879066	39.014199
6090	448477.24	1285860.14	52.878904	39.014261
6091	448454.00	1285865.61	52.878695	39.014340
6092	448436.19	1285869.00	52.878535	39.014388
6093	448407.49	1285874.41	52.878277	39.014466
6094	448382.80	1285880.15	52.878054	39.014548
6095	448358.50	1285882.98	52.877836	39.014587
6096	448337.82	1285881.01	52.877650	39.014556
6097	448322.44	1285875.30	52.877512	39.014469
6098	448309.74	1285876.45	52.877398	39.014485
6099	448296.03	1285882.37	52.877275	39.014572
6100	448276.46	1285883.57	52.877099	39.014587
6101	448260.03	1285880.51	52.876951	39.014540
6102	448242.50	1285881.85	52.876794	39.014558
6103	448228.31	1285884.98	52.876666	39.014603
6104	448200.82	1285887.83	52.876419	39.014642
6105	448181.22	1285886.38	52.876243	39.014619
6106	448161.07	1285880.71	52.876062	39.014532
6107	448147.33	1285882.39	52.875938	39.014556
6108	448134.39	1285886.72	52.875822	39.014618
6109	448124.27	1285895.26	52.875730	39.014744
6110	448112.68	1285901.96	52.875626	39.014842
6111	448103.17	1285904.41	52.875540	39.014878
6112	448091.52	1285903.17	52.875436	39.014858
6113	448083.07	1285906.15	52.875359	39.014901
6114	448072.54	1285912.57	52.875264	39.014996
6115	448060.11	1285913.19	52.875153	39.015003
6116	448046.23	1285908.90	52.875028	39.014938
6117	448034.56	1285906.23	52.874924	39.014897
6118	448008.73	1285906.42	52.874691	39.014897
6119	447981.77	1285911.38	52.874449	39.014968
6120	447958.41	1285918.17	52.874238	39.015066
6121	447923.57	1285930.06	52.873925	39.015239

6122	447885.84	1285945.16	52.873585	39.015459
6123	447838.37	1285966.67	52.873157	39.015773
6124	447809.39	1285983.29	52.872895	39.016017
6125	447781.98	1285997.77	52.872648	39.016229
6126	447746.10	1286012.85	52.872324	39.016449
6127	447706.01	1286029.55	52.871963	39.016693
6128	447661.68	1286046.81	52.871564	39.016944
6129	447628.97	1286059.75	52.871269	39.017132
6130	447599.94	1286070.01	52.871007	39.017282
6131	447567.72	1286078.18	52.870717	39.017399
6132	447531.83	1286092.20	52.870394	39.017604
6133	447502.29	1286104.06	52.870128	39.017777
6134	447478.57	1286116.94	52.869914	39.017965
6135	447459.10	1286131.89	52.869738	39.018185
6136	447443.30	1286143.12	52.869595	39.018350
6137	447421.68	1286153.86	52.869400	39.018507
6138	447400.57	1286161.43	52.869210	39.018617
6139	447377.36	1286170.59	52.869001	39.018751
6140	447359.43	1286179.19	52.868839	39.018876
6141	447346.80	1286188.81	52.868725	39.019018
6142	447337.38	1286203.69	52.868639	39.019238
6143	447324.24	1286216.49	52.868520	39.019426
6144	447305.80	1286226.68	52.868354	39.019576
6145	447287.29	1286228.93	52.868187	39.019607
6146	447272.19	1286226.00	52.868052	39.019562
6147	447255.48	1286221.22	52.867902	39.019489
6148	447237.49	1286221.35	52.867740	39.019489
6149	447201.07	1286233.26	52.867412	39.019662
6150	447168.87	1286245.14	52.867122	39.019835
6151	447132.94	1286252.81	52.866799	39.019944
6152	447080.62	1286262.19	52.866328	39.020078
6153	447051.58	1286270.34	52.866067	39.020196
6154	447024.08	1286272.65	52.865819	39.020227
6155	447000.25	1286271.24	52.865605	39.020203
6156	446962.70	1286273.10	52.865268	39.020227
6157	446922.51	1286277.63	52.864906	39.020290
6158	446872.30	1286285.93	52.864455	39.020407
6159	446831.62	1286294.69	52.864088	39.020533
6160	446778.79	1286306.72	52.863613	39.020706
6161	446719.62	1286320.91	52.863080	39.020910
6162	446669.97	1286332.92	52.862633	39.021083
6163	446611.33	1286347.63	52.862105	39.021294
6164	446587.59	1286356.80	52.861891	39.021428
6165	446569.14	1286366.46	52.861725	39.021569

6166	446543.79	1286374.05	52.861497	39.021679
6167	446529.53	1286377.86	52.861368	39.021734
6168	446515.84	1286387.49	52.861245	39.021876
6169	446511.70	1286400.22	52.861207	39.022064
6170	446511.69	1286410.38	52.861206	39.022215
6171	446509.89	1286417.00	52.861189	39.022313
6172	446503.92	1286420.91	52.861135	39.022370
6173	446488.51	1286424.30	52.860997	39.022419
6174	446481.15	1286430.97	52.860930	39.022517
6175	446473.50	1286435.26	52.860861	39.022580
6176	446462.62	1286436.19	52.860763	39.022593
6177	446451.10	1286435.06	52.860660	39.022575
6178	446427.85	1286439.46	52.860451	39.022637
6179	446411.49	1286445.93	52.860303	39.022732
6180	446395.15	1286449.59	52.860156	39.022784
6181	446381.88	1286449.32	52.860037	39.022779
6182	446364.96	1286451.03	52.859885	39.022802
6183	446334.85	1286457.60	52.859614	39.022896
6184	446303.16	1286466.83	52.859328	39.023030
6185	446259.88	1286481.96	52.858938	39.023250
6186	446222.93	1286494.93	52.858605	39.023438
6187	446178.60	1286511.13	52.858206	39.023674
6188	446135.85	1286527.32	52.857821	39.023909
6189	446089.95	1286546.17	52.857407	39.024184
6190	446040.91	1286570.34	52.856965	39.024537
6191	445985.57	1286600.91	52.856465	39.024985
6192	445928.64	1286631.49	52.855952	39.025433
6193	445873.30	1286661.52	52.855453	39.025872
6194	445810.56	1286693.20	52.854887	39.026335
6195	445758.35	1286718.46	52.854416	39.026704
6196	445677.66	1286755.03	52.853688	39.027238
6197	445619.63	1286779.79	52.853165	39.027599
6198	445581.61	1286791.18	52.852823	39.027764
6199	445545.13	1286796.21	52.852495	39.027835
6200	445515.51	1286797.49	52.852228	39.027850
6201	445484.81	1286797.18	52.851952	39.027842
6202	445450.39	1286794.26	52.851643	39.027795
6203	445414.38	1286789.76	52.851320	39.027724
6204	445369.89	1286784.26	52.850921	39.027638
6205	445328.08	1286784.04	52.850545	39.027630
6206	445274.64	1286785.48	52.850065	39.027645
6207	445232.29	1286783.68	52.849684	39.027613
6208	445192.57	1286778.15	52.849328	39.027527
6209	445152.27	1286767.33	52.848966	39.027362

6210	445115.64	1286751.19	52.848638	39.027118
6211	445082.93	1286729.20	52.848346	39.026788
6212	445053.62	1286700.84	52.848085	39.026364
6213	445030.08	1286665.03	52.847875	39.025830
6214	445014.95	1286622.27	52.847742	39.025193
6215	445006.70	1286579.47	52.847671	39.024557
6216	445004.01	1286537.68	52.847650	39.023937
6217	445003.16	1286493.77	52.847645	39.023285
6218	445007.08	1286450.88	52.847683	39.022649
6219	445013.57	1286396.85	52.847745	39.021848
6220	445017.51	1286356.61	52.847783	39.021251
6221	445022.48	1286313.18	52.847831	39.020607
6222	445026.54	1286271.08	52.847870	39.019982
6223	445031.24	1286225.53	52.847915	39.019307
6224	445034.37	1286183.18	52.847946	39.018679
6225	445036.82	1286138.44	52.847971	39.018015
6226	445037.01	1286091.34	52.847976	39.017316
6227	445036.68	1286046.37	52.847976	39.016648
6228	445036.82	1285992.92	52.847981	39.015855
6229	445036.91	1285933.12	52.847986	39.014967
6230	445039.09	1285869.60	52.848010	39.014025
6231	445042.40	1285815.07	52.848043	39.013216
6232	445046.19	1285753.66	52.848081	39.012305
6233	445049.01	1285704.96	52.848110	39.011582
6234	445054.19	1285654.65	52.848160	39.010836
6235	445059.16	1285610.16	52.848207	39.010176
6236	445066.45	1285557.19	52.848276	39.009391
6237	445080.28	1285494.11	52.848405	39.008456
6238	445096.75	1285431.55	52.848557	39.007530
6239	445113.03	1285376.93	52.848707	39.006721
6240	445130.86	1285319.64	52.848871	39.005872
6241	445147.11	1285261.32	52.849020	39.005008
6242	445159.69	1285208.84	52.849137	39.004231
6243	445171.68	1285147.89	52.849248	39.003327
6244	445182.85	1285082.19	52.849353	39.002353
6245	445190.14	1285029.75	52.849422	39.001576
6246	445196.62	1284975.73	52.849484	39.000775
6247	445200.78	1284928.60	52.849524	39.000076
6248	445202.84	1284884.66	52.849546	38.999424
6249	445201.91	1284830.69	52.849541	38.998623
6250	445198.93	1284784.15	52.849517	38.997931
6251	445194.57	1284730.73	52.849481	38.997138
6252	445192.38	1284684.18	52.849464	38.996447
6253	445185.15	1284636.61	52.849402	38.995740

6254	445173.46	1284593.30	52.849300	38.995096
6255	445162.55	1284548.93	52.849205	38.994436
6256	445149.28	1284506.95	52.849088	38.993812
6257	445140.45	1284492.99	52.849010	38.993604
6258	445131.93	1284485.65	52.848934	38.993494
6259	445126.45	1284478.28	52.848885	38.993384
6260	445124.93	1284469.82	52.848872	38.993258
6261	445124.31	1284457.66	52.848867	38.993078
6262	445117.86	1284442.89	52.848810	38.992858
6263	445098.10	1284419.22	52.848634	38.992504
6264	445074.67	1284398.22	52.848425	38.992190
6265	445036.85	1284364.63	52.848087	38.991688
6266	444999.59	1284335.27	52.847754	38.991248
6267	444959.14	1284302.75	52.847393	38.990761
6268	444920.82	1284272.87	52.847050	38.990314
6269	444880.40	1284245.65	52.846689	38.989905
6270	444825.16	1284216.94	52.846194	38.989473
6271	444773.11	1284190.86	52.845728	38.989081
6272	444721.62	1284169.54	52.845267	38.988759
6273	444663.80	1284149.33	52.844749	38.988453
6274	444618.20	1284136.96	52.844340	38.988265
6275	444560.95	1284123.62	52.843826	38.988061
6276	444511.66	1284113.92	52.843384	38.987912
6277	444467.68	1284105.78	52.842989	38.987786
6278	444443.32	1284104.31	52.842770	38.987762
6279	444425.89	1284108.20	52.842614	38.987818
6280	444404.19	1284107.30	52.842419	38.987802
6281	444387.22	1284102.66	52.842266	38.987732
6282	444378.70	1284094.78	52.842190	38.987614
6283	444360.14	1284089.10	52.842024	38.987528
6284	444338.42	1284086.08	52.841829	38.987481
6285	444302.42	1284083.70	52.841506	38.987442
6286	444251.64	1284086.71	52.841049	38.987481
6287	444226.22	1284084.78	52.840821	38.987450
6288	444179.09	1284079.83	52.840398	38.987371
6289	444160.06	1284082.09	52.840227	38.987403
6290	444152.15	1284086.91	52.840155	38.987474
6291	444139.47	1284089.12	52.840041	38.987505
6292	444126.22	1284086.04	52.839922	38.987458
6293	444115.58	1284079.24	52.839827	38.987356
6294	444099.70	1284077.77	52.839684	38.987333
6295	444043.13	1284085.06	52.839176	38.987435
6296	443975.47	1284095.08	52.838567	38.987576
6297	443921.03	1284104.47	52.838077	38.987710

6298	443868.20	1284116.50	52.837602	38.987883
6299	443812.76	1284133.84	52.837103	38.988135
6300	443739.95	1284163.47	52.836446	38.988567
6301	443680.86	1284188.25	52.835914	38.988928
6302	443622.83	1284213.01	52.835391	38.989290
6303	443577.37	1284235.24	52.834981	38.989615
6304	443531.08	1284257.60	52.834564	38.989942
6305	443483.65	1284283.88	52.834136	38.990327
6306	443436.24	1284313.86	52.833708	38.990766
6307	443420.47	1284328.79	52.833565	38.990986
6308	443412.93	1284346.36	52.833496	38.991246
6309	443408.58	1284366.98	52.833456	38.991552
6310	443408.19	1284386.03	52.833451	38.991834
6311	443405.14	1284402.99	52.833423	38.992086
6312	443397.85	1284419.44	52.833356	38.992329
6313	443384.71	1284431.71	52.833237	38.992510
6314	443366.78	1284439.78	52.833076	38.992628
6315	443355.15	1284441.98	52.832971	38.992659
6316	443345.16	1284450.52	52.832881	38.992785
6317	443339.95	1284461.67	52.832833	38.992949
6318	443335.81	1284474.93	52.832795	38.993146
6319	443324.77	1284485.07	52.832695	38.993295
6320	443309.48	1284492.59	52.832557	38.993405
6321	443270.56	1284509.20	52.832207	38.993647
6322	443243.01	1284520.59	52.831958	38.993813
6323	443217.68	1284531.86	52.831730	38.993978
6324	443193.47	1284549.00	52.831511	38.994230
6325	443164.54	1284573.02	52.831250	38.994583
6326	443128.82	1284609.26	52.830927	38.995117
6327	443080.53	1284663.59	52.830489	38.995918
6328	443043.28	1284707.26	52.830152	38.996562
6329	443008.68	1284752.49	52.829838	38.997229
6330	442970.40	1284799.34	52.829491	38.997920
6331	442933.19	1284849.35	52.829153	38.998658
6332	442891.74	1284898.34	52.828778	38.999381
6333	442839.74	1284952.16	52.828307	39.000174
6334	442780.38	1285011.34	52.827770	39.001045
6335	442729.39	1285058.81	52.827309	39.001744
6336	442687.87	1285097.74	52.826933	39.002317
6337	442650.34	1285139.29	52.826593	39.002929
6338	442616.27	1285183.99	52.826284	39.003589
6339	442584.30	1285226.56	52.825994	39.004217
6340	442549.75	1285278.14	52.825680	39.004978
6341	442522.53	1285319.61	52.825433	39.005591

6342	442496.89	1285359.49	52.825200	39.006180
6343	442470.78	1285406.78	52.824962	39.006878
6344	442447.26	1285447.16	52.824748	39.007475
6345	442425.82	1285482.78	52.824553	39.008001
6346	442420.53	1285495.82	52.824505	39.008194
6347	442417.54	1285507.71	52.824477	39.008370
6348	442417.62	1285518.82	52.824477	39.008534
6349	442412.93	1285528.91	52.824434	39.008684
6350	442392.36	1285552.26	52.824248	39.009028
6351	442376.23	1285575.74	52.824101	39.009374
6352	442360.03	1285603.38	52.823954	39.009783
6353	442351.69	1285620.64	52.823878	39.010038
6354	442345.47	1285639.47	52.823821	39.010316
6355	442341.34	1285653.79	52.823783	39.010528
6356	442336.83	1285663.45	52.823742	39.010671
6357	442325.61	1285673.48	52.823640	39.010819
6358	442306.65	1285685.26	52.823469	39.010991
6359	442283.52	1285706.07	52.823260	39.011298
6360	442249.90	1285740.18	52.822955	39.011800
6361	442220.50	1285772.15	52.822689	39.012271
6362	442191.60	1285800.40	52.822428	39.012687
6363	442154.60	1285829.52	52.822093	39.013115
6364	442110.39	1285863.70	52.821694	39.013617
6365	442068.96	1285901.97	52.821319	39.014180
6366	442035.69	1285929.32	52.821018	39.014582
6367	442006.29	1285953.21	52.820752	39.014933
6368	441958.33	1285990.20	52.820319	39.015477
6369	441934.63	1286006.77	52.820105	39.015720
6370	441911.47	1286024.92	52.819896	39.015986
6371	441886.27	1286044.02	52.819668	39.016267
6372	441849.96	1286072.32	52.819340	39.016683
6373	441814.65	1286102.33	52.819020	39.017124
6374	441792.61	1286119.29	52.818821	39.017373
6375	441771.53	1286140.74	52.818630	39.017689
6376	441757.90	1286159.88	52.818507	39.017971
6377	441746.93	1286180.07	52.818407	39.018270
6378	441736.54	1286206.60	52.818312	39.018662
6379	441724.55	1286233.68	52.818202	39.019062
6380	441709.41	1286262.36	52.818064	39.019486
6381	441688.95	1286287.90	52.817878	39.019863
6382	441661.60	1286311.91	52.817631	39.020216
6383	441633.22	1286339.62	52.817374	39.020623
6384	441601.67	1286367.89	52.817089	39.021039
6385	441574.84	1286390.84	52.816846	39.021377

6386	441547.49	1286414.31	52.816599	39.021722
6387	441504.89	1286452.18	52.816214	39.022279
6388	441468.04	1286483.44	52.815880	39.022738
6389	441429.66	1286514.10	52.815533	39.023189
6390	441387.56	1286547.20	52.815153	39.023675
6391	441354.97	1286569.00	52.814859	39.023995
6392	441323.41	1286587.08	52.814574	39.024259
6393	441300.33	1286596.77	52.814366	39.024400
6394	441282.58	1286606.16	52.814206	39.024538
6395	441271.50	1286613.60	52.814105	39.024647
6396	441259.11	1286623.52	52.813993	39.024792
6397	441254.26	1286632.06	52.813949	39.024919
6398	441247.47	1286642.91	52.813888	39.025079
6399	441240.36	1286647.73	52.813823	39.025149
6400	441226.61	1286648.88	52.813700	39.025165
6401	441213.86	1286653.05	52.813585	39.025225
6402	441201.09	1286660.04	52.813470	39.025328
6403	441176.99	1286679.71	52.813252	39.025617
6404	441155.37	1286696.74	52.813056	39.025867
6405	441132.19	1286710.66	52.812847	39.026071
6406	441114.35	1286715.79	52.812686	39.026145
6407	441098.50	1286718.05	52.812544	39.026176
6408	441071.94	1286722.20	52.812305	39.026235
6409	441039.70	1286728.25	52.812015	39.026321
6410	441001.67	1286738.04	52.811672	39.026462
6411	440968.94	1286749.39	52.811378	39.026627
6412	440941.50	1286759.63	52.811130	39.026775
6413	440906.12	1286770.99	52.810812	39.026940
6414	440871.28	1286782.35	52.810498	39.027104
6415	440838.00	1286791.05	52.810198	39.027230
6416	440802.06	1286798.19	52.809875	39.027332
6417	440774.04	1286801.56	52.809623	39.027378
6418	440757.17	1286810.14	52.809471	39.027504
6419	440747.73	1286821.85	52.809385	39.027676
6420	440738.30	1286835.68	52.809299	39.027880
6421	440725.67	1286845.82	52.809185	39.028029
6422	440707.19	1286851.77	52.809019	39.028115
6423	440688.60	1286852.03	52.808852	39.028117
6424	440659.61	1286851.19	52.808591	39.028102
6425	440626.21	1286850.22	52.808291	39.028083
6426	440596.56	1286846.76	52.808025	39.028029
6427	440570.60	1286843.74	52.807792	39.027981
6428	440502.31	1286839.45	52.807178	39.027910
6429	440478.48	1286836.98	52.806964	39.027871

6430	440457.82	1286834.48	52.806779	39.027831
6431	440437.15	1286828.80	52.806594	39.027745
6432	440386.28	1286820.16	52.806137	39.027611
6433	440339.66	1286811.49	52.805719	39.027477
6434	440283.50	1286802.36	52.805215	39.027335
6435	440231.04	1286793.21	52.804744	39.027194
6436	440186.47	1286784.66	52.804344	39.027062
6437	440147.84	1286774.58	52.803998	39.026908
6438	440117.07	1286764.90	52.803722	39.026761
6439	440077.33	1286757.25	52.803365	39.026643
6440	440040.76	1286749.04	52.803037	39.026518
6441	439997.81	1286737.17	52.802652	39.026337
6442	439961.75	1286726.84	52.802329	39.026180
6443	439928.87	1286716.49	52.802034	39.026022
6444	439893.33	1286703.51	52.801716	39.025826
6445	439859.90	1286691.04	52.801416	39.025637
6446	439825.93	1286676.99	52.801112	39.025425
6447	439796.15	1286664.63	52.800845	39.025239
6448	439769.69	1286655.16	52.800608	39.025095
6449	439736.27	1286643.76	52.800308	39.024923
6450	439705.50	1286632.86	52.800033	39.024758
6451	439680.55	1286621.92	52.799809	39.024593
6452	439657.34	1286608.87	52.799601	39.024397
6453	439628.46	1286588.95	52.799343	39.024098
6454	439601.84	1286566.38	52.799106	39.023760
6455	439577.35	1286545.39	52.798887	39.023446
6456	439552.63	1286528.89	52.798666	39.023199
6457	439525.26	1286512.42	52.798421	39.022952
6458	439510.64	1286502.99	52.798290	39.022810
6459	439495.95	1286492.48	52.798159	39.022653
6460	439485.77	1286483.85	52.798068	39.022524
6461	439475.53	1286476.78	52.797977	39.022418
6462	439467.93	1286468.10	52.797909	39.022288
6463	439466.54	1286458.85	52.797897	39.022151
6464	439466.89	1286452.24	52.797901	39.022053
6465	439465.26	1286446.16	52.797886	39.021963
6466	439460.22	1286444.61	52.797841	39.021939
6467	439454.54	1286445.18	52.797790	39.021947
6468	439444.21	1286443.13	52.797697	39.021916
6469	439435.21	1286442.93	52.797617	39.021912
6470	439424.85	1286437.98	52.797524	39.021837
6471	439415.27	1286429.84	52.797438	39.021715
6472	439407.25	1286417.99	52.797367	39.021539
6473	439399.19	1286400.06	52.797296	39.021272

6474	439390.97	1286388.08	52.797223	39.021094
6475	439380.51	1286378.49	52.797129	39.020950
6476	439339.04	1286350.74	52.796759	39.020534
6477	439294.72	1286321.81	52.796362	39.020101
6478	439244.37	1286283.14	52.795912	39.019522
6479	439210.34	1286259.57	52.795608	39.019169
6480	439178.23	1286236.38	52.795321	39.018821
6481	439146.33	1286214.90	52.795036	39.018499
6482	439118.16	1286197.64	52.794784	39.018240
6483	439097.97	1286186.14	52.794603	39.018068
6484	439082.11	1286179.50	52.794461	39.017967
6485	439067.78	1286172.73	52.794333	39.017866
6486	439054.93	1286161.04	52.794218	39.017691
6487	439048.50	1286149.97	52.794161	39.017526
6488	439035.71	1286137.36	52.794047	39.017338
6489	438993.17	1286108.56	52.793667	39.016906
6490	438954.31	1286076.02	52.793320	39.016419
6491	438923.41	1286046.08	52.793044	39.015972
6492	438890.97	1286011.38	52.792755	39.015454
6493	438861.52	1285974.54	52.792493	39.014905
6494	438837.96	1285935.02	52.792284	39.014317
6495	438811.14	1285883.88	52.792046	39.013556
6496	438787.48	1285830.07	52.791837	39.012755
6497	438764.35	1285776.26	52.791633	39.011955
6498	438750.39	1285736.13	52.791510	39.011359
6499	438738.49	1285699.17	52.791406	39.010810
6500	438730.19	1285659.55	52.791334	39.010222
6501	438723.08	1285615.14	52.791273	39.009563
6502	438718.53	1285570.19	52.791235	39.008896
6503	438717.02	1285517.82	52.791225	39.008119
6504	438715.29	1285459.62	52.791213	39.007256
6505	438714.85	1285397.71	52.791213	39.006339
6506	438712.94	1285351.16	52.791199	39.005649
6507	438711.03	1285305.66	52.791185	39.004974
6508	438713.36	1285261.19	52.791208	39.004315
6509	438718.31	1285212.47	52.791256	39.003593
6510	438726.96	1285162.67	52.791337	39.002856
6511	438738.22	1285108.62	52.791442	39.002056
6512	438750.53	1285053.49	52.791556	39.001240
6513	438763.40	1285002.07	52.791675	39.000479
6514	438778.93	1284952.75	52.791818	38.999750
6515	438797.08	1284900.76	52.791984	38.998981
6516	438818.36	1284841.34	52.792179	38.998103
6517	438841.23	1284782.97	52.792388	38.997240

6518	438874.58	1284708.65	52.792693	38.996142
6519	438907.45	1284642.28	52.792992	38.995161
6520	438917.34	1284618.39	52.793083	38.994808
6521	438921.94	1284595.61	52.793126	38.994471
6522	438934.90	1284556.88	52.793244	38.993898
6523	438953.09	1284510.72	52.793411	38.993216
6524	438972.09	1284464.81	52.793584	38.992537
6525	438995.28	1284414.64	52.793796	38.991796
6526	439014.99	1284372.13	52.793976	38.991168
6527	439034.85	1284322.28	52.794157	38.990431
6528	439058.33	1284274.49	52.794371	38.989725
6529	439080.26	1284233.06	52.794571	38.989113
6530	439102.26	1284194.64	52.794771	38.988546
6531	439125.76	1284156.54	52.794985	38.987984
6532	439154.35	1284109.65	52.795245	38.987292
6533	439178.09	1284073.62	52.795460	38.986760
6534	439209.03	1284033.18	52.795741	38.986164
6535	439240.52	1283995.39	52.796026	38.985607
6536	439272.02	1283960.77	52.796311	38.985097
6537	439307.73	1283921.89	52.796635	38.984524
6538	439348.18	1283878.74	52.797001	38.983889
6539	439384.98	1283845.15	52.797334	38.983394
6540	439428.09	1283804.63	52.797724	38.982798
6541	439457.01	1283777.96	52.797985	38.982406
6542	439485.93	1283751.83	52.798247	38.982021
6543	439510.09	1283725.73	52.798465	38.981637
6544	439531.60	1283699.65	52.798660	38.981252
6545	439546.25	1283676.26	52.798793	38.980907
6546	439558.76	1283648.66	52.798907	38.980499
6547	439565.09	1283626.92	52.798966	38.980178
6548	439564.45	1283611.57	52.798961	38.979950
6549	439555.92	1283601.58	52.798885	38.979801
6550	439549.97	1283583.63	52.798833	38.979534
6551	439549.86	1283567.75	52.798833	38.979299
6552	439553.97	1283550.26	52.798871	38.979040
6553	439558.63	1283536.47	52.798913	38.978836
6554	439565.46	1283528.49	52.798975	38.978718
6555	439575.97	1283518.36	52.799070	38.978569
6556	439581.17	1283505.62	52.799118	38.978381
6557	439581.04	1283486.57	52.799118	38.978098
6558	439577.22	1283471.25	52.799084	38.977871
6559	439572.91	1283459.11	52.799046	38.977690
6560	439574.38	1283443.75	52.799061	38.977463
6561	439580.11	1283429.43	52.799113	38.977251

6562	439580.55	1283417.25	52.799118	38.977071
6563	439575.67	1283400.35	52.799075	38.976820
6564	439576.08	1283383.94	52.799079	38.976576
6565	439579.65	1283365.40	52.799113	38.976302
6566	439584.61	1283339.47	52.799159	38.975918
6567	439587.34	1283310.04	52.799185	38.975482
6568	439584.90	1283283.34	52.799165	38.975086
6569	439576.24	1283255.88	52.799089	38.974678
6570	439561.75	1283226.88	52.798960	38.974246
6571	439546.16	1283192.59	52.798822	38.973736
6572	439532.74	1283165.17	52.798703	38.973329
6573	439519.81	1283132.98	52.798589	38.972850
6574	439502.65	1283101.35	52.798437	38.972379
6575	439486.05	1283072.89	52.798290	38.971956
6576	439472.66	1283050.23	52.798171	38.971618
6577	439459.68	1283033.83	52.798055	38.971374
6578	439448.69	1283027.64	52.797957	38.971281
6579	439437.58	1283027.99	52.797857	38.971285
6580	439423.79	1283023.59	52.797733	38.971219
6581	439414.87	1283015.98	52.797653	38.971105
6582	439410.56	1283005.16	52.797615	38.970944
6583	439409.92	1282989.82	52.797611	38.970717
6584	439413.14	1282977.09	52.797640	38.970528
6585	439410.71	1282969.97	52.797619	38.970422
6586	439401.78	1282961.03	52.797539	38.970289
6587	439380.38	1282945.57	52.797348	38.970058
6588	439354.43	1282924.59	52.797116	38.969744
6589	439323.03	1282899.14	52.796835	38.969364
6590	439286.32	1282871.62	52.796507	38.968952
6591	439246.46	1282846.50	52.796150	38.968576
6592	439199.16	1282818.52	52.795727	38.968156
6593	439159.85	1282796.31	52.795375	38.967823
6594	439120.55	1282776.48	52.795023	38.967525
6595	439069.70	1282750.90	52.794568	38.967141
6596	439048.45	1282738.88	52.794378	38.966960
6597	439038.87	1282731.01	52.794292	38.966843
6598	439030.78	1282728.42	52.794219	38.966804
6599	439007.21	1282725.41	52.794008	38.966757
6600	438987.98	1282719.20	52.793835	38.966663
6601	438939.71	1282702.08	52.793403	38.966404
6602	438884.96	1282686.32	52.792912	38.966165
6603	438831.02	1282672.15	52.792428	38.965950
6604	438779.60	1282660.34	52.791967	38.965769
6605	438711.24	1282646.53	52.791353	38.965558

6606	438647.66	1282634.81	52.790782	38.965378
6607	438562.36	1282620.59	52.790017	38.965159
6608	438495.07	1282609.42	52.789413	38.964986
6609	438437.32	1282598.19	52.788895	38.964814
6610	438378.87	1282582.99	52.788370	38.964583
6611	438319.50	1282569.65	52.787838	38.964379
6612	438259.08	1282556.31	52.787295	38.964176
6613	438198.81	1282544.83	52.786755	38.964000
6614	438153.75	1282532.98	52.786350	38.963820
6615	438110.79	1282520.58	52.785965	38.963632
6616	438076.33	1282511.31	52.785656	38.963491
6617	438045.46	1282505.16	52.785379	38.963397
6618	438004.28	1282499.63	52.785009	38.963310
6619	437965.10	1282496.20	52.784657	38.963256
6620	437935.46	1282495.62	52.784391	38.963244
6621	437922.52	1282499.41	52.784275	38.963299
6622	437912.52	1282506.63	52.784184	38.963405
6623	437905.43	1282514.61	52.784120	38.963523
6624	437897.02	1282523.14	52.784044	38.963648
6625	437887.26	1282526.91	52.783956	38.963703
6626	437867.83	1282528.64	52.783781	38.963727
6627	437849.83	1282528.24	52.783620	38.963719
6628	437830.97	1282524.02	52.783450	38.963655
6629	437814.31	1282518.43	52.783301	38.963570
6630	437779.79	1282501.48	52.782992	38.963316
6631	437759.04	1282486.01	52.782806	38.963084
6632	437741.66	1282476.34	52.782651	38.962939
6633	437711.26	1282463.59	52.782378	38.962747
6634	437669.35	1282448.28	52.782003	38.962516
6635	437638.59	1282439.23	52.781727	38.962379
6636	437607.31	1282430.99	52.781446	38.962254
6637	437581.37	1282428.79	52.781213	38.962219
6638	437559.69	1282431.85	52.781018	38.962262
6639	437546.40	1282430.35	52.780899	38.962239
6640	437523.11	1282422.85	52.780690	38.962125
6641	437497.26	1282414.30	52.780458	38.961996
6642	437463.33	1282406.07	52.780154	38.961871
6643	437419.35	1282397.91	52.779759	38.961745
6644	437376.43	1282390.28	52.779374	38.961628
6645	437334.58	1282383.69	52.778998	38.961526
6646	437292.20	1282376.05	52.778618	38.961409
6647	437241.33	1282367.41	52.778161	38.961276
6648	437202.68	1282364.51	52.777814	38.961229
6649	437179.51	1282362.03	52.777606	38.961190

6650	437169.83	1282358.66	52.777519	38.961139
6651	437160.65	1282351.31	52.777437	38.961029
6652	437149.51	1282347.16	52.777338	38.960967
6653	437137.05	1282343.80	52.777226	38.960916
6654	437123.42	1282343.11	52.777103	38.960904
6655	437115.05	1282338.67	52.777028	38.960838
6656	437112.37	1282332.60	52.777005	38.960747
6657	437112.32	1282325.99	52.777005	38.960649
6658	437113.48	1282322.27	52.777015	38.960594
6659	437111.47	1282318.85	52.776997	38.960543
6660	437099.28	1282316.02	52.776888	38.960500
6661	437079.36	1282307.19	52.776710	38.960368
6662	437043.66	1282289.16	52.776390	38.960097
6663	437008.62	1282272.47	52.776076	38.959846
6664	436971.99	1282256.33	52.775748	38.959603
6665	436950.42	1282249.31	52.775554	38.959497
6666	436934.48	1282246.01	52.775411	38.959447
6667	436919.54	1282247.17	52.775277	38.959463
6668	436903.63	1282242.52	52.775134	38.959392
6669	436891.41	1282234.67	52.775025	38.959275
6670	436876.50	1282222.07	52.774892	38.959086
6671	436862.63	1282205.77	52.774768	38.958843
6672	436850.32	1282186.27	52.774659	38.958553
6673	436836.46	1282171.55	52.774535	38.958334
6674	436816.26	1282159.53	52.774354	38.958154
6675	436799.23	1282144.83	52.774202	38.957934
6676	436781.52	1282135.69	52.774043	38.957797
6677	436761.36	1282128.95	52.773863	38.957695
6678	436730.26	1282119.91	52.773584	38.957558
6679	436674.04	1282102.85	52.773080	38.957300
6680	436623.66	1282087.32	52.772628	38.957065
6681	436578.58	1282072.82	52.772224	38.956846
6682	436544.12	1282063.54	52.771914	38.956705
6683	436513.90	1282055.82	52.771643	38.956588
6684	436492.72	1282054.38	52.771453	38.956564
6685	436471.57	1282056.64	52.771263	38.956596
6686	436452.92	1282057.30	52.771095	38.956604
6687	436442.85	1282054.99	52.771005	38.956568
6688	436437.79	1282049.74	52.770960	38.956490
6689	436435.36	1282042.61	52.770938	38.956384
6690	436431.48	1282036.82	52.770904	38.956298
6691	436423.78	1282033.17	52.770835	38.956243
6692	436406.55	1282028.53	52.770680	38.956173
6693	436374.23	1282022.93	52.770390	38.956087

6694	436346.26	1282015.19	52.770139	38.955969
6695	436319.73	1282004.79	52.769902	38.955813
6696	436302.84	1282001.67	52.769750	38.955765
6697	436293.93	1282003.92	52.769670	38.955797
6698	436281.21	1282001.89	52.769556	38.955766
6699	436280.00	1281998.72	52.769545	38.955719
6700	436285.66	1281994.98	52.769596	38.955664
6701	436292.53	1281993.34	52.769658	38.955640
6702	436290.52	1281989.65	52.769640	38.955586
6703	436276.86	1281984.99	52.769518	38.955515
6704	436259.11	1281982.47	52.769358	38.955476
6705	436237.01	1281981.56	52.769160	38.955460
6706	436211.60	1281980.15	52.768931	38.955437
6707	436183.53	1281976.65	52.768679	38.955383
6708	436153.32	1281969.98	52.768408	38.955281
6709	436099.27	1281958.72	52.767923	38.955109
6710	436038.32	1281945.39	52.767376	38.954905
6711	435995.40	1281937.75	52.766991	38.954788
6712	435947.71	1281928.03	52.766563	38.954639
6713	435905.85	1281921.45	52.766187	38.954538
6714	435869.30	1281915.36	52.765859	38.954444
6715	435829.56	1281908.23	52.765503	38.954335
6716	435789.28	1281899.52	52.765141	38.954202
6717	435739.98	1281886.63	52.764699	38.954006
6718	435693.32	1281873.73	52.764280	38.953810
6719	435652.22	1281861.32	52.763912	38.953622
6720	435615.27	1281851.93	52.763580	38.953480
6721	435593.64	1281846.39	52.763386	38.953396
6722	435567.70	1281844.98	52.763153	38.953372
6723	435542.31	1281846.75	52.762925	38.953396
6724	435517.43	1281845.86	52.762702	38.953380
6725	435492.12	1281841.25	52.762474	38.953310
6726	435470.80	1281836.67	52.762283	38.953240
6727	435436.31	1281823.68	52.761974	38.953044
6728	435376.89	1281801.34	52.761441	38.952707
6729	435302.11	1281777.53	52.760771	38.952347
6730	435231.10	1281751.28	52.760134	38.951952
6731	435166.99	1281729.59	52.759559	38.951624
6732	435135.76	1281717.62	52.759279	38.951444
6733	435105.52	1281704.05	52.759008	38.951240
6734	435073.40	1281687.84	52.758721	38.950997
6735	435045.13	1281673.73	52.758468	38.950785
6736	435018.33	1281661.20	52.758227	38.950597
6737	434993.93	1281651.03	52.758009	38.950444

6738	434971.53	1281644.82	52.757808	38.950350
6739	434955.91	1281642.27	52.757668	38.950311
6740	434938.45	1281642.64	52.757511	38.950314
6741	434923.90	1281644.32	52.757380	38.950338
6742	434910.95	1281646.78	52.757263	38.950373
6743	434895.09	1281648.73	52.757121	38.950401
6744	434880.01	1281648.82	52.756985	38.950400
6745	434871.93	1281646.49	52.756913	38.950365
6746	434867.53	1281642.15	52.756874	38.950300
6747	434865.34	1281638.03	52.756854	38.950239
6748	434860.74	1281635.19	52.756813	38.950197
6749	434852.01	1281634.45	52.756735	38.950185
6750	434847.75	1281630.77	52.756696	38.950130
6751	434846.78	1281623.50	52.756688	38.950022
6752	434841.26	1281618.11	52.756639	38.949942
6753	434830.16	1281609.71	52.756540	38.949816
6754	434808.93	1281600.85	52.756349	38.949683
6755	434779.78	1281592.56	52.756088	38.949557
6756	434739.42	1281581.17	52.755726	38.949385
6757	434699.27	1281569.51	52.755366	38.949208
6758	434662.56	1281559.42	52.755036	38.949055
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6760	434575.11	1281538.27	52.754252	38.948734
6761	434519.48	1281526.97	52.753753	38.948561
6762	434469.66	1281515.11	52.753306	38.948381
6763	434439.98	1281506.82	52.753039	38.948255
6764	434386.96	1281491.28	52.752564	38.948020
6765	434334.48	1281476.26	52.752093	38.947792
6766	434283.06	1281461.23	52.751632	38.947565
6767	434230.05	1281446.21	52.751157	38.947337
6768	434197.83	1281434.77	52.750868	38.947165
6769	434166.42	1281425.97	52.750586	38.947032
6770	434135.94	1281417.16	52.750313	38.946898
6771	434101.36	1281409.70	52.750002	38.946784
6772	434064.15	1281403.06	52.749668	38.946683
6773	434019.39	1281395.40	52.749267	38.946565
6774	433975.82	1281388.79	52.748875	38.946463
6775	433931.85	1281381.12	52.748481	38.946345
6776	433895.83	1281374.47	52.748157	38.946243
6777	433875.59	1281371.28	52.747976	38.946194
6778	433858.08	1281368.35	52.747819	38.946149
6779	433833.33	1281366.39	52.747596	38.946118
6780	433802.89	1281364.46	52.747323	38.946086
6781	433788.73	1281362.96	52.747196	38.946063

6782	433763.56	1281358.09	52.746970	38.945988
6783	433736.27	1281351.38	52.746725	38.945886
6784	433712.01	1281343.86	52.746507	38.945772
6785	433689.21	1281335.80	52.746303	38.945651
6786	433670.64	1281328.50	52.746137	38.945541
6787	433659.20	1281319.05	52.746034	38.945400
6788	433653.60	1281310.88	52.745984	38.945279
6789	433648.99	1281298.59	52.745944	38.945096
6790	433644.73	1281288.98	52.745906	38.944953
6791	433638.33	1281280.28	52.745849	38.944824
6792	433629.56	1281275.05	52.745770	38.944746
6793	433617.91	1281274.06	52.745666	38.944730
6794	433607.10	1281279.42	52.745568	38.944808
6795	433598.42	1281288.47	52.745490	38.944941
6796	433593.20	1281298.82	52.745442	38.945094
6797	433589.57	1281312.07	52.745409	38.945290
6798	433585.93	1281322.41	52.745376	38.945443
6799	433582.52	1281325.87	52.745345	38.945494
6800	433577.76	1281326.70	52.745302	38.945506
6801	433568.74	1281322.52	52.745221	38.945443
6802	433558.63	1281314.65	52.745131	38.945325
6803	433530.53	1281305.29	52.744879	38.945184
6804	433502.96	1281297.00	52.744632	38.945059
6805	433475.67	1281290.82	52.744387	38.944965
6806	433447.60	1281287.29	52.744135	38.944910
6807	433419.15	1281286.41	52.743879	38.944894
6808	433388.87	1281288.18	52.743607	38.944917
6809	433356.61	1281292.09	52.743317	38.944972
6810	433328.05	1281294.91	52.743060	38.945011
6811	433299.62	1281295.88	52.742804	38.945023
6812	433274.47	1281293.92	52.742579	38.944991
6813	433242.02	1281288.30	52.742287	38.944905
6814	433216.58	1281282.11	52.742059	38.944811
6815	433187.94	1281271.17	52.741802	38.944646
6816	433163.52	1281259.15	52.741584	38.944466
6817	433136.44	1281242.92	52.741341	38.944223
6818	433108.66	1281222.71	52.741093	38.943921
6819	433088.03	1281203.00	52.740908	38.943628
6820	433067.14	1281183.28	52.740722	38.943334
6821	433046.88	1281158.54	52.740541	38.942965
6822	433029.81	1281136.42	52.740389	38.942636
6823	433012.86	1281113.50	52.740238	38.942295
6824	432998.95	1281089.25	52.740115	38.941935
6825	432985.56	1281063.40	52.739996	38.941551

6826	432972.69	1281035.96	52.739882	38.941144
6827	432963.82	1281012.21	52.739803	38.940791
6828	432952.68	1280986.61	52.739705	38.940411
6829	432942.99	1280961.27	52.739619	38.940035
6830	432930.79	1280935.42	52.739511	38.939651
6831	432916.57	1280903.23	52.739385	38.939173
6832	432903.01	1280871.29	52.739265	38.938699
6833	432889.59	1280839.63	52.739146	38.938229
6834	432877.73	1280805.30	52.739041	38.937720
6835	432865.32	1280767.28	52.738932	38.937156
6836	432855.04	1280729.51	52.738842	38.936595
6837	432847.93	1280693.57	52.738780	38.936063
6838	432841.39	1280662.92	52.738723	38.935608
6839	432835.67	1280635.43	52.738673	38.935201
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6841	432832.73	1280588.09	52.738649	38.934500
6842	432835.24	1280566.12	52.738673	38.934175
6843	432834.50	1280553.42	52.738667	38.933986
6844	432831.50	1280539.15	52.738641	38.933775
6845	432828.37	1280525.41	52.738614	38.933571
6846	432821.61	1280499.69	52.738554	38.933190
6847	432816.16	1280477.33	52.738507	38.932858
6848	432805.06	1280435.60	52.738409	38.932239
6849	432795.10	1280387.24	52.738322	38.931523
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6852	432773.50	1280231.79	52.738137	38.929219
6853	432768.88	1280181.29	52.738098	38.928471
6854	432766.43	1280137.11	52.738079	38.927817
6855	432763.50	1280091.62	52.738055	38.927143
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6857	432757.07	1279994.30	52.738003	38.925702
6858	432752.58	1279952.52	52.737965	38.925083
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6861	432726.93	1279827.26	52.737741	38.923226
6862	432722.98	1279787.86	52.737708	38.922642
6863	432720.22	1279746.87	52.737685	38.922035
6864	432721.44	1279708.76	52.737698	38.921471
6865	432724.39	1279672.49	52.737727	38.920934
6866	432729.39	1279625.63	52.737774	38.920241
6867	432728.91	1279612.35	52.737770	38.920044
6868	432728.42	1279598.38	52.737767	38.919837
6869	432730.47	1279586.20	52.737786	38.919657

6870	432735.14	1279572.68	52.737829	38.919458
6871	432737.68	1279554.93	52.737852	38.919195
6872	432740.33	1279513.64	52.737878	38.918584
6873	432746.22	1279460.42	52.737934	38.917797
6874	432754.04	1279398.73	52.738008	38.916884
6875	432761.90	1279343.11	52.738081	38.916061
6876	432769.52	1279292.00	52.738153	38.915305
6877	432774.91	1279244.61	52.738204	38.914604
6878	432779.67	1279211.24	52.738248	38.914110
6879	432782.66	1279181.59	52.738277	38.913672
6880	432782.84	1279157.77	52.738280	38.913319
6881	432781.48	1279151.17	52.738268	38.913221
6882	432778.80	1279145.36	52.738244	38.913135
6883	432776.90	1279138.49	52.738227	38.913033
6884	432780.13	1279115.98	52.738258	38.912700
6885	432779.42	1279086.35	52.738253	38.912261
6886	432776.12	1279055.42	52.738225	38.911803
6887	432772.80	1279031.62	52.738196	38.911450
6888	432765.39	1279010.50	52.738131	38.911137
6889	432753.08	1278987.83	52.738021	38.910800
6890	432734.97	1278968.36	52.737860	38.910511
6891	432715.82	1278953.13	52.737688	38.910283
6892	432691.39	1278937.94	52.737470	38.910056
6893	432665.11	1278924.34	52.737234	38.909853
6894	432635.12	1278909.97	52.736965	38.909637
6895	432601.44	1278896.95	52.736664	38.909442
6896	432565.50	1278883.95	52.736341	38.909246
6897	432529.43	1278869.88	52.736018	38.909035
6898	432499.46	1278858.69	52.735749	38.908866
6899	432468.97	1278847.77	52.735476	38.908702
6900	432438.22	1278839.49	52.735200	38.908577
6901	432404.45	1278833.62	52.734897	38.908487
6902	432370.03	1278829.60	52.734588	38.908424
6903	432336.68	1278827.69	52.734288	38.908393
6904	432302.28	1278826.31	52.733979	38.908370
6905	432274.23	1278826.49	52.733727	38.908370
6906	432237.05	1278825.66	52.733393	38.908354
6907	432218.14	1278826.31	52.733223	38.908362
6908	432191.68	1278825.68	52.732985	38.908351
6909	432167.07	1278826.36	52.732764	38.908359
6910	432142.88	1278828.36	52.732547	38.908386
6911	432119.87	1278830.88	52.732340	38.908421
6912	432093.82	1278833.16	52.732105	38.908453
6913	432066.84	1278833.33	52.731863	38.908453

6914	432044.74	1278832.14	52.731664	38.908434
6915	432025.27	1278829.35	52.731490	38.908391
6916	432016.28	1278829.94	52.731409	38.908399
6917	432008.90	1278834.75	52.731342	38.908469
6918	432004.31	1278840.33	52.731301	38.908551
6919	431998.01	1278849.37	52.731244	38.908685
6920	431986.96	1278859.49	52.731144	38.908833
6921	431973.53	1278868.84	52.731023	38.908971
6922	431960.00	1278874.21	52.730901	38.909049
6923	431945.73	1278877.47	52.730772	38.909096
6924	431930.65	1278877.57	52.730637	38.909096
6925	431917.68	1278876.33	52.730520	38.909077
6926	431913.43	1278874.76	52.730482	38.909053
6927	431912.28	1278870.54	52.730472	38.908990
6928	431915.50	1278866.55	52.730501	38.908932
6929	431921.84	1278865.19	52.730558	38.908912
6930	431923.67	1278861.74	52.730575	38.908861
6931	431921.53	1278858.31	52.730556	38.908810
6932	431914.70	1278855.18	52.730495	38.908763
6933	431902.99	1278854.72	52.730389	38.908755
6934	431892.15	1278856.38	52.730292	38.908779
6935	431884.23	1278859.33	52.730221	38.908822
6936	431874.46	1278862.57	52.730133	38.908869
6937	431866.06	1278862.36	52.730057	38.908865
6938	431856.73	1278861.09	52.729973	38.908846
6939	431845.92	1278859.15	52.729876	38.908816
6940	431826.54	1278857.84	52.729702	38.908795
6941	431805.10	1278855.06	52.729510	38.908752
6942	431782.04	1278849.91	52.729303	38.908674
6943	431757.14	1278843.14	52.729079	38.908571
6944	431736.19	1278836.18	52.728892	38.908466
6945	431714.18	1278828.37	52.728694	38.908349
6946	431694.29	1278821.09	52.728516	38.908239
6947	431670.42	1278812.77	52.728302	38.908114
6948	431649.55	1278807.08	52.728115	38.908028
6949	431630.15	1278803.23	52.727940	38.907969
6950	431611.08	1278800.17	52.727769	38.907922
6951	431590.17	1278798.72	52.727581	38.907899
6952	431572.17	1278797.51	52.727420	38.907880
6953	431556.60	1278794.43	52.727280	38.907833
6954	431548.93	1278794.74	52.727211	38.907837
6955	431543.39	1278796.63	52.727161	38.907864
6956	431535.49	1278802.50	52.727090	38.907950
6957	431525.72	1278806.52	52.727002	38.908009

6958	431505.31	1278811.15	52.726818	38.908076
6959	431488.99	1278813.63	52.726671	38.908111
6960	431483.55	1278812.34	52.726623	38.908091
6961	431482.53	1278806.66	52.726614	38.908007
6962	431485.41	1278802.01	52.726640	38.907939
6963	431482.79	1278795.41	52.726617	38.907841
6964	431476.03	1278793.07	52.726556	38.907806
6965	431471.14	1278793.90	52.726512	38.907817
6966	431467.63	1278793.13	52.726481	38.907806
6967	431467.27	1278789.16	52.726478	38.907747
6968	431469.89	1278784.65	52.726501	38.907680
6969	431468.54	1278779.89	52.726489	38.907610
6970	431462.30	1278776.23	52.726434	38.907555
6971	431441.26	1278775.83	52.726245	38.907547
6972	431406.22	1278778.96	52.725930	38.907591
6973	431376.60	1278781.78	52.725663	38.907630
6974	431347.26	1278785.14	52.725399	38.907677
6975	431325.04	1278786.87	52.725200	38.907701
6976	431301.75	1278785.95	52.724990	38.907685
6977	431269.99	1278784.56	52.724705	38.907662
6978	431220.26	1278785.93	52.724258	38.907678
6979	431188.78	1278786.65	52.723975	38.907686
6980	431151.75	1278789.00	52.723642	38.907717
6981	431121.07	1278791.04	52.723367	38.907745
6982	431100.49	1278793.43	52.723181	38.907778
6983	431066.20	1278796.15	52.722873	38.907815
6984	431045.03	1278795.22	52.722683	38.907800
6985	431026.90	1278795.07	52.722520	38.907796
6986	431000.19	1278797.09	52.722280	38.907824
6987	430975.57	1278795.39	52.722059	38.907796
6988	430961.94	1278793.62	52.721936	38.907769
6989	430951.19	1278789.19	52.721840	38.907702
6990	430935.85	1278790.60	52.721702	38.907722
6991	430913.49	1278790.21	52.721501	38.907714
6992	430889.41	1278789.31	52.721285	38.907699
6993	430868.52	1278791.02	52.721097	38.907722
6994	430854.77	1278793.22	52.720973	38.907754
6995	430846.83	1278792.22	52.720902	38.907738
6996	430837.81	1278788.57	52.720821	38.907683
6997	430832.25	1278787.01	52.720771	38.907660
6998	430826.96	1278787.84	52.720724	38.907672
6999	430817.98	1278790.28	52.720643	38.907707
7000	430794.05	1278793.60	52.720428	38.907754
7001	430766.55	1278795.89	52.720181	38.907785

7002	430736.13	1278796.87	52.719907	38.907797
7003	430705.56	1278795.47	52.719633	38.907774
7004	430667.05	1278793.60	52.719287	38.907743
7005	430634.77	1278792.74	52.718997	38.907727
7006	430607.65	1278792.91	52.718753	38.907728
7007	430584.89	1278791.99	52.718548	38.907712
7008	430566.35	1278789.85	52.718382	38.907679
7009	430551.55	1278791.93	52.718249	38.907708
7010	430539.43	1278800.47	52.718139	38.907833
7011	430527.08	1278814.31	52.718028	38.908037
7012	430512.62	1278829.21	52.717897	38.908256
7013	430499.83	1278836.44	52.717782	38.908362
7014	430486.36	1278840.23	52.717660	38.908417
7015	430476.21	1278842.25	52.717569	38.908446
7016	430469.07	1278846.42	52.717505	38.908507
7017	430461.57	1278853.34	52.717437	38.908609
7018	430452.74	1278858.16	52.717357	38.908680
7019	430443.09	1278859.54	52.717271	38.908699
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7021	430406.81	1278854.48	52.716945	38.908621
7022	430392.00	1278855.10	52.716812	38.908629
7023	430381.30	1278857.55	52.716715	38.908664
7024	430369.92	1278858.41	52.716613	38.908676
7025	430353.76	1278854.81	52.716468	38.908621
7026	430336.25	1278846.45	52.716311	38.908496
7027	430324.20	1278844.94	52.716203	38.908473
7028	430311.11	1278846.34	52.716085	38.908492
7029	430300.78	1278844.29	52.715993	38.908461
7030	430289.11	1278839.33	52.715888	38.908387
7031	430275.90	1278832.01	52.715770	38.908277
7032	430261.25	1278827.86	52.715638	38.908215
7033	430241.89	1278825.69	52.715464	38.908181
7034	430230.94	1278824.88	52.715366	38.908168
7035	430214.00	1278823.39	52.715214	38.908144
7036	430198.09	1278818.73	52.715071	38.908074
7037	430173.06	1278814.65	52.714846	38.908011
7038	430154.53	1278812.12	52.714680	38.907972
7039	430134.91	1278806.69	52.714504	38.907890
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7041	430087.18	1278789.26	52.714076	38.907628
7042	430050.45	1278775.73	52.713747	38.907425
7043	430012.27	1278762.73	52.713404	38.907229
7044	429986.95	1278753.89	52.713177	38.907096
7045	429954.07	1278743.51	52.712882	38.906940

7046	429929.16	1278736.79	52.712659	38.906838
7047	429890.62	1278730.15	52.712313	38.906736
7048	429864.53	1278725.55	52.712079	38.906666
7049	429837.50	1278718.84	52.711836	38.906564
7050	429807.44	1278713.20	52.711566	38.906478
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7052	429748.62	1278700.87	52.711038	38.906291
7053	429721.61	1278697.33	52.710796	38.906236
7054	429693.25	1278689.04	52.710542	38.906111
7055	429665.15	1278681.28	52.710289	38.905994
7056	429640.37	1278674.55	52.710067	38.905892
7057	429608.97	1278666.81	52.709785	38.905775
7058	429582.09	1278663.27	52.709544	38.905720
7059	429550.30	1278656.59	52.709259	38.905619
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7061	429475.04	1278638.01	52.708583	38.905337
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7067	429281.87	1278613.27	52.706849	38.904954
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7069	429211.30	1278603.13	52.706215	38.904798
7070	429176.84	1278593.82	52.705906	38.904658
7071	429148.08	1278585.00	52.705648	38.904525
7072	429118.02	1278580.42	52.705378	38.904454
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7074	429041.75	1278568.73	52.704693	38.904275
7075	429000.35	1278558.30	52.704322	38.904117
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7077	428895.13	1278520.95	52.703378	38.903555
7078	428856.32	1278502.67	52.703031	38.903281
7079	428813.89	1278486.00	52.702650	38.903031
7080	428769.34	1278470.40	52.702251	38.902797
7081	428727.47	1278459.55	52.701875	38.902632
7082	428688.26	1278451.32	52.701523	38.902507
7083	428682.30	1278450.89	52.701470	38.902500
7084	428682.30	1278250.89	52.701480	38.899542
7085	428729.34	1278255.59	52.701902	38.899615
7086	428768.55	1278263.82	52.702254	38.899741
7087	428819.51	1278276.79	52.702712	38.899937
7088	428835.44	1278281.64	52.702855	38.900010
7089	428879.99	1278297.24	52.703254	38.900244

7090	428929.45	1278316.52	52.703697	38.900534
7091	428972.92	1278336.52	52.704087	38.900834
7092	429016.16	1278352.70	52.704475	38.901077
7093	429056.58	1278366.22	52.704837	38.901280
7094	429083.83	1278373.08	52.705082	38.901384
7095	429114.24	1278378.52	52.705355	38.901467
7096	429141.95	1278381.86	52.705604	38.901519
7097	429178.20	1278387.28	52.705929	38.901602
7098	429206.72	1278393.79	52.706185	38.901701
7099	429232.26	1278401.62	52.706414	38.901819
7100	429256.71	1278408.23	52.706633	38.901919
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7103	429314.78	1278414.20	52.707155	38.902012
7104	429339.98	1278414.54	52.707381	38.902019
7105	429357.49	1278415.54	52.707539	38.902036
7106	429391.91	1278419.03	52.707848	38.902090
7107	429428.47	1278424.29	52.708176	38.902171
7108	429475.85	1278434.02	52.708601	38.902319
7109	429515.17	1278442.08	52.708954	38.902442
7110	429562.44	1278452.96	52.709378	38.902607
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7113	429635.08	1278468.52	52.710030	38.902843
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7115	429688.24	1278480.36	52.710507	38.903023
7116	429717.57	1278488.27	52.710771	38.903143
7117	429746.49	1278496.26	52.711030	38.903263
7118	429762.91	1278501.03	52.711177	38.903335
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7121	429836.87	1278515.38	52.711841	38.903554
7122	429874.38	1278522.27	52.712178	38.903659
7123	429906.04	1278529.78	52.712462	38.903773
7124	429924.96	1278533.12	52.712632	38.903824
7125	429963.12	1278539.69	52.712974	38.903925
7126	429981.25	1278543.69	52.713137	38.903985
7127	430006.16	1278550.41	52.713361	38.904087
7128	430047.16	1278563.17	52.713728	38.904279
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7131	430154.93	1278601.08	52.714695	38.904850
7132	430183.11	1278610.99	52.714948	38.904999
7133	430230.27	1278621.34	52.715371	38.905156

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7135	430283.53	1278629.10	52.715849	38.905275
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7137	430330.41	1278639.58	52.716270	38.905434
7138	430346.83	1278646.35	52.716417	38.905536
7139	430385.65	1278655.19	52.716765	38.905670
7140	430424.23	1278636.98	52.717113	38.905404
7141	430523.72	1278593.88	52.718009	38.904775
7142	430566.35	1278589.85	52.718392	38.904719
7143	430589.28	1278591.17	52.718598	38.904741
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7145	430633.52	1278592.74	52.718996	38.904768
7146	430672.38	1278593.67	52.719345	38.904785
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7149	430755.02	1278596.16	52.720087	38.904829
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7154	430889.41	1278589.31	52.721295	38.904739
7155	430918.97	1278590.28	52.721561	38.904756
7156	430951.19	1278589.19	52.721851	38.904743
7157	430987.70	1278595.29	52.722178	38.904836
7158	431009.41	1278600.20	52.722373	38.904911
7159	431026.90	1278595.07	52.722531	38.904836
7160	431046.68	1278595.23	52.722708	38.904840
7161	431062.67	1278595.80	52.722852	38.904850
7162	431081.04	1278594.34	52.723017	38.904830
7163	431098.00	1278592.38	52.723170	38.904802
7164	431138.48	1278589.44	52.723534	38.904762
7165	431176.11	1278587.05	52.723872	38.904730
7166	431215.22	1278585.99	52.724223	38.904718
7167	431264.48	1278584.64	52.724666	38.904702
7168	431310.07	1278586.12	52.725076	38.904728
7169	431353.84	1278583.08	52.725469	38.904687
7170	431387.26	1278579.86	52.725770	38.904642
7171	431423.47	1278576.62	52.726095	38.904597
7172	431441.26	1278575.83	52.726255	38.904587
7173	431466.10	1278576.27	52.726478	38.904596
7174	431535.66	1278595.87	52.727102	38.904892
7175	431595.41	1278598.23	52.727639	38.904932
7176	431624.92	1278600.65	52.727904	38.904970
7177	431642.77	1278602.70	52.728064	38.905002

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7179	431688.48	1278610.91	52.728475	38.905128
7180	431723.03	1278619.81	52.728785	38.905263
7181	431760.12	1278632.23	52.729117	38.905450
7182	431781.99	1278640.22	52.729314	38.905570
7183	431801.17	1278647.02	52.729486	38.905672
7184	431830.10	1278655.72	52.729745	38.905803
7185	431846.16	1278658.71	52.729889	38.905849
7186	431872.72	1278657.02	52.730128	38.905826
7187	431902.99	1278654.72	52.730400	38.905795
7188	431922.55	1278655.33	52.730576	38.905806
7189	432003.18	1278630.37	52.731302	38.905443
7190	432025.27	1278629.35	52.731500	38.905430
7191	432053.64	1278631.37	52.731755	38.905462
7192	432084.46	1278633.22	52.732032	38.905492
7193	432100.26	1278631.83	52.732174	38.905473
7194	432121.11	1278629.55	52.732361	38.905441
7195	432150.59	1278627.04	52.732626	38.905407
7196	432186.16	1278625.76	52.732946	38.905391
7197	432217.08	1278626.23	52.733224	38.905400
7198	432241.51	1278625.71	52.733444	38.905395
7199	432275.82	1278626.48	52.733752	38.905409
7200	432301.00	1278626.31	52.733978	38.905409
7201	432344.70	1278627.85	52.734371	38.905436
7202	432381.47	1278629.93	52.734701	38.905469
7203	432427.65	1278634.97	52.735116	38.905548
7204	432472.47	1278642.44	52.735518	38.905663
7205	432490.22	1278646.37	52.735677	38.905722
7206	432520.97	1278654.65	52.735953	38.905848
7207	432536.41	1278659.48	52.736092	38.905920
7208	432566.90	1278670.40	52.736365	38.906085
7209	432599.39	1278682.51	52.736656	38.906267
7210	432635.87	1278696.72	52.736983	38.906480
7211	432669.47	1278708.88	52.737285	38.906663
7212	432707.23	1278723.42	52.737623	38.906882
7213	432721.54	1278729.61	52.737752	38.906975
7214	432751.53	1278743.98	52.738020	38.907190
7215	432783.31	1278760.32	52.738305	38.907435
7216	432797.00	1278768.09	52.738428	38.907551
7217	432821.43	1278783.28	52.738646	38.907778
7218	432840.31	1278796.60	52.738815	38.907977
7219	432859.46	1278811.83	52.738987	38.908204
7220	432881.41	1278832.15	52.739183	38.908507
7221	432899.52	1278851.62	52.739344	38.908797

7222	432928.84	1278892.39	52.739606	38.909403
7223	432941.15	1278915.06	52.739715	38.909740
7224	432954.11	1278944.29	52.739830	38.910173
7225	432961.52	1278965.41	52.739896	38.910487
7226	432970.88	1279003.99	52.739978	38.911059
7227	432974.20	1279027.79	52.740006	38.911412
7228	432978.29	1279065.13	52.740041	38.911965
7229	432979.36	1279081.56	52.740050	38.912208
7230	432980.07	1279111.19	52.740054	38.912647
7231	432982.83	1279159.28	52.740077	38.913359
7232	432982.65	1279183.10	52.740074	38.913712
7233	432981.65	1279201.66	52.740064	38.913986
7234	432978.66	1279231.31	52.740035	38.914425
7235	432973.31	1279270.04	52.739985	38.914998
7236	432968.24	1279314.60	52.739937	38.915657
7237	432959.83	1279371.85	52.739859	38.916504
7238	432952.27	1279425.30	52.739788	38.917295
7239	432944.83	1279484.00	52.739718	38.918163
7240	432939.62	1279531.05	52.739668	38.918859
7241	432937.27	1279567.74	52.739645	38.919402
7242	432935.66	1279583.26	52.739630	38.919632
7243	432933.12	1279601.01	52.739606	38.919895
7244	432929.21	1279617.17	52.739570	38.920134
7245	432928.26	1279646.85	52.739560	38.920573
7246	432923.53	1279691.21	52.739515	38.921229
7247	432921.18	1279720.07	52.739492	38.921656
7248	432920.44	1279743.34	52.739484	38.922001
7249	432922.31	1279771.16	52.739500	38.922413
7250	432925.00	1279798.02	52.739522	38.922811
7251	432929.80	1279822.57	52.739564	38.923175
7252	432939.30	1279860.02	52.739647	38.923730
7253	432942.76	1279876.62	52.739678	38.923976
7254	432949.91	1279919.97	52.739739	38.924619
7255	432955.92	1279972.93	52.739791	38.925403
7256	432959.06	1280026.51	52.739816	38.926197
7257	432962.90	1280076.20	52.739848	38.926933
7258	432966.02	1280124.25	52.739873	38.927645
7259	432968.37	1280166.64	52.739892	38.928272
7260	432972.38	1280210.44	52.739925	38.928921
7261	432977.73	1280253.85	52.739971	38.929564
7262	432985.36	1280302.75	52.740037	38.930289
7263	432992.34	1280353.46	52.740097	38.931041
7264	432999.80	1280389.69	52.740162	38.931578
7265	433009.44	1280425.92	52.740246	38.932115

7266	433015.50	1280450.59	52.740299	38.932481
7267	433021.80	1280474.57	52.740355	38.932836
7268	433026.50	1280494.73	52.740396	38.933135
7269	433030.22	1280512.27	52.740428	38.933395
7270	433034.16	1280541.79	52.740462	38.933833
7271	433033.95	1280588.82	52.740457	38.934529
7272	433037.09	1280621.68	52.740484	38.935016
7273	433043.53	1280651.83	52.740540	38.935463
7274	433049.87	1280683.78	52.740595	38.935936
7275	433056.99	1280709.95	52.740658	38.936325
7276	433067.33	1280741.61	52.740749	38.936794
7277	433076.40	1280767.87	52.740829	38.937184
7278	433087.13	1280793.18	52.740924	38.937560
7279	433100.10	1280823.74	52.741039	38.938013
7280	433112.72	1280852.32	52.741150	38.938438
7281	433123.86	1280875.91	52.741249	38.938788
7282	433129.80	1280889.83	52.741302	38.938995
7283	433137.87	1280910.95	52.741373	38.939308
7284	433147.21	1280932.41	52.741456	38.939627
7285	433157.21	1280958.38	52.741544	38.940012
7286	433164.96	1280974.91	52.741613	38.940258
7287	433174.57	1280993.46	52.741698	38.940533
7288	433189.40	1281015.85	52.741830	38.940866
7289	433203.45	1281034.06	52.741955	38.941137
7290	433213.75	1281046.65	52.742047	38.941325
7291	433225.32	1281057.56	52.742150	38.941487
7292	433237.14	1281068.85	52.742256	38.941655
7293	433259.25	1281083.36	52.742454	38.941872
7294	433276.14	1281090.77	52.742605	38.941984
7295	433299.36	1281095.25	52.742814	38.942052
7296	433314.80	1281095.25	52.742952	38.942054
7297	433334.75	1281093.28	52.743132	38.942026
7298	433364.81	1281089.63	52.743402	38.941975
7299	433407.48	1281086.75	52.743786	38.941936
7300	433453.78	1281087.39	52.744202	38.941950
7301	433472.55	1281088.85	52.744370	38.941974
7302	433500.62	1281092.38	52.744622	38.942029
7303	433519.84	1281095.76	52.744795	38.942081
7304	433617.91	1281074.06	52.745677	38.941768
7305	433634.84	1281074.78	52.745829	38.941781
7306	433732.00	1281103.28	52.746701	38.942212
7307	433798.21	1281160.65	52.747293	38.943068
7308	433818.31	1281164.97	52.747473	38.943134
7309	433845.99	1281166.79	52.747722	38.943163

7310	433873.87	1281168.97	52.747972	38.943198
7311	433891.09	1281171.09	52.748127	38.943231
7312	433907.66	1281173.87	52.748275	38.943274
7313	433926.97	1281176.91	52.748449	38.943321
7314	433967.19	1281184.26	52.748810	38.943433
7315	434008.01	1281191.38	52.749176	38.943543
7316	434049.39	1281197.66	52.749547	38.943639
7317	434097.89	1281205.93	52.749983	38.943767
7318	434136.49	1281212.81	52.750329	38.943872
7319	434178.12	1281221.66	52.750703	38.944007
7320	434221.17	1281233.61	52.751089	38.944188
7321	434251.79	1281242.19	52.751364	38.944318
7322	434290.83	1281255.56	52.751714	38.944520
7323	434337.58	1281268.81	52.752133	38.944720
7324	434390.05	1281284.13	52.752604	38.944952
7325	434441.99	1281299.00	52.753070	38.945177
7326	434495.01	1281314.54	52.753545	38.945413
7327	434519.74	1281321.44	52.753767	38.945517
7328	434562.56	1281331.64	52.754151	38.945672
7329	434614.92	1281342.27	52.754621	38.945835
7330	434664.77	1281353.49	52.755068	38.946006
7331	434712.73	1281365.81	52.755499	38.946193
7332	434752.28	1281376.66	52.755853	38.946357
7333	434794.47	1281388.89	52.756232	38.946542
7334	434834.10	1281400.08	52.756587	38.946712
7335	434863.64	1281408.48	52.756852	38.946839
7336	434885.96	1281416.28	52.757052	38.946957
7337	434907.19	1281425.14	52.757242	38.947090
7338	434937.60	1281442.61	52.757515	38.947352
7339	434988.13	1281444.88	52.757969	38.947390
7340	435003.75	1281447.43	52.758109	38.947429
7341	435024.96	1281452.09	52.758299	38.947500
7342	435047.36	1281458.30	52.758500	38.947595
7343	435070.87	1281466.42	52.758711	38.947717
7344	435095.27	1281476.59	52.758930	38.947870
7345	435129.84	1281492.55	52.759239	38.948110
7346	435162.72	1281508.89	52.759534	38.948355
7347	435191.56	1281523.45	52.759792	38.948573
7348	435212.55	1281532.87	52.759980	38.948715
7349	435234.85	1281541.41	52.760180	38.948843
7350	435295.20	1281561.83	52.760721	38.949152
7351	435367.16	1281588.35	52.761366	38.949551
7352	435437.57	1281610.77	52.761998	38.949890
7353	435506.69	1281636.47	52.762617	38.950278

7354	435527.36	1281644.26	52.762803	38.950395
7355	435553.79	1281645.46	52.763040	38.950415
7356	435578.56	1281645.27	52.763263	38.950415
7357	435604.50	1281646.68	52.763496	38.950438
7358	435643.26	1281652.64	52.763844	38.950530
7359	435664.71	1281658.14	52.764036	38.950614
7360	435701.48	1281667.48	52.764366	38.950756
7361	435748.88	1281681.59	52.764791	38.950969
7362	435791.93	1281693.49	52.765177	38.951150
7363	435835.73	1281704.94	52.765570	38.951324
7364	435868.37	1281712.00	52.765863	38.951431
7365	435903.40	1281718.28	52.766177	38.951528
7366	435937.81	1281724.02	52.766486	38.951616
7367	435978.77	1281730.46	52.766854	38.951715
7368	436032.90	1281741.28	52.767340	38.951881
7369	436073.37	1281748.49	52.767703	38.951992
7370	436141.03	1281763.13	52.768310	38.952215
7371	436194.11	1281774.18	52.768786	38.952384
7372	436217.54	1281779.34	52.768997	38.952463
7373	436246.67	1281781.79	52.769258	38.952502
7374	436267.34	1281782.64	52.769444	38.952516
7375	436287.22	1281784.46	52.769622	38.952545
7376	436304.97	1281786.98	52.769782	38.952584
7377	436341.43	1281795.70	52.770109	38.952717
7378	436368.51	1281811.67	52.770351	38.952956
7379	436392.72	1281818.59	52.770568	38.953061
7380	436409.60	1281825.20	52.770720	38.953161
7381	436440.69	1281831.47	52.770999	38.953257
7382	436458.56	1281835.41	52.771159	38.953317
7383	436475.79	1281840.05	52.771314	38.953387
7384	436509.45	1281852.45	52.771615	38.953574
7385	436527.47	1281856.28	52.771777	38.953633
7386	436563.40	1281862.04	52.772100	38.953721
7387	436593.62	1281869.76	52.772371	38.953839
7388	436630.59	1281879.70	52.772702	38.953990
7389	436683.74	1281896.55	52.773179	38.954244
7390	436732.54	1281911.60	52.773617	38.954472
7391	436787.21	1281928.19	52.774107	38.954723
7392	436817.18	1281936.90	52.774376	38.954855
7393	436844.93	1281946.01	52.774624	38.954993
7394	436873.24	1281957.96	52.774878	38.955173
7395	436890.95	1281967.10	52.775037	38.955310
7396	436929.91	1281993.43	52.775385	38.955704
7397	436982.07	1282034.45	52.775852	38.956317

7398	436995.93	1282049.17	52.775975	38.956536
7399	437012.31	1282059.13	52.776122	38.956685
7400	437033.88	1282066.15	52.776315	38.956791
7401	437052.63	1282073.31	52.776483	38.956899
7402	437089.26	1282089.45	52.776811	38.957142
7403	437129.66	1282108.60	52.777173	38.957430
7404	437165.02	1282126.39	52.777490	38.957697
7405	437180.33	1282133.18	52.777627	38.957799
7406	437208.82	1282156.37	52.777882	38.958145
7407	437230.47	1282163.89	52.778076	38.958259
7408	437256.29	1282167.97	52.778308	38.958322
7409	437274.82	1282170.23	52.778474	38.958357
7410	437325.69	1282178.87	52.778931	38.958490
7411	437367.88	1282186.47	52.779309	38.958607
7412	437407.54	1282192.71	52.779665	38.958703
7413	437454.36	1282201.00	52.780086	38.958831
7414	437499.82	1282209.43	52.780494	38.958960
7415	437544.40	1282219.94	52.780894	38.959120
7416	437560.06	1282224.42	52.781034	38.959188
7417	437574.70	1282229.26	52.781165	38.959261
7418	437598.27	1282229.51	52.781377	38.959267
7419	437624.21	1282231.71	52.781610	38.959302
7420	437658.26	1282237.59	52.781916	38.959393
7421	437689.54	1282245.83	52.782196	38.959518
7422	437725.80	1282256.41	52.782521	38.959678
7423	437779.89	1282275.73	52.783006	38.959970
7424	437819.01	1282291.90	52.783357	38.960214
7425	437838.90	1282301.57	52.783535	38.960359
7426	437856.28	1282311.24	52.783691	38.960504
7427	437879.24	1282303.68	52.783897	38.960394
7428	437935.46	1282295.62	52.784403	38.960280
7429	437969.01	1282296.24	52.784704	38.960293
7430	438021.72	1282300.39	52.785178	38.960359
7431	438072.08	1282306.94	52.785630	38.960461
7432	438115.41	1282315.16	52.786019	38.960587
7433	438162.74	1282327.45	52.786443	38.960774
7434	438206.92	1282340.16	52.786840	38.960967
7435	438243.01	1282349.65	52.787163	38.961111
7436	438296.50	1282359.84	52.787643	38.961267
7437	438362.62	1282374.35	52.788237	38.961489
7438	438422.72	1282387.86	52.788776	38.961695
7439	438481.62	1282403.06	52.789304	38.961926
7440	438530.54	1282412.57	52.789743	38.962072
7441	438595.11	1282423.29	52.790323	38.962237

7442	438680.55	1282437.53	52.791090	38.962457
7443	438747.50	1282449.84	52.791691	38.962646
7444	438819.20	1282464.30	52.792334	38.962867
7445	438875.79	1282477.23	52.792842	38.963065
7446	438935.78	1282492.88	52.793380	38.963303
7447	438995.03	1282509.88	52.793911	38.963560
7448	439051.15	1282529.40	52.794414	38.963855
7449	439091.76	1282537.94	52.794779	38.963986
7450	439146.92	1282564.80	52.795273	38.964390
7451	439163.93	1282574.42	52.795425	38.964534
7452	439210.43	1282597.81	52.795842	38.964885
7453	439249.95	1282617.75	52.796196	38.965185
7454	439297.54	1282644.39	52.796622	38.965584
7455	439348.29	1282674.36	52.797076	38.966034
7456	439392.95	1282702.42	52.797475	38.966454
7457	439406.29	1282711.59	52.797595	38.966591
7458	439443.00	1282739.11	52.797923	38.967003
7459	439480.27	1282769.14	52.798256	38.967452
7460	439501.90	1282786.63	52.798449	38.967713
7461	439518.90	1282798.91	52.798601	38.967897
7462	439543.28	1282819.69	52.798819	38.968208
7463	439586.99	1282884.49	52.799208	38.969173
7464	439616.50	1282909.71	52.799472	38.969550
7465	439629.48	1282926.11	52.799587	38.969794
7466	439644.85	1282948.48	52.799724	38.970127
7467	439658.24	1282971.14	52.799843	38.970465
7468	439675.41	1283000.58	52.799995	38.970903
7469	439695.61	1283037.61	52.800175	38.971454
7470	439705.40	1283058.43	52.800261	38.971763
7471	439715.60	1283083.83	52.800352	38.972141
7472	439725.80	1283104.67	52.800442	38.972451
7473	439742.30	1283140.77	52.800588	38.972988
7474	439755.15	1283166.49	52.800702	38.973371
7475	439766.98	1283195.73	52.800806	38.973805
7476	439775.64	1283223.19	52.800883	38.974213
7477	439784.07	1283265.14	52.800956	38.974836
7478	439786.51	1283291.84	52.800976	38.975232
7479	439786.49	1283328.51	52.800974	38.975776
7480	439783.76	1283357.94	52.800947	38.976212
7481	439781.05	1283377.05	52.800922	38.976495
7482	439777.11	1283397.62	52.800885	38.976800
7483	439780.42	1283424.47	52.800913	38.977198
7484	439776.80	1283451.68	52.800879	38.977601
7485	439781.04	1283485.21	52.800915	38.978099

7486	439781.17	1283504.26	52.800915	38.978381
7487	439766.34	1283581.20	52.800777	38.979520
7488	439764.28	1283603.24	52.800757	38.979847
7489	439764.92	1283618.59	52.800762	38.980074
7490	439757.12	1283682.83	52.800688	38.981026
7491	439750.79	1283704.57	52.800630	38.981348
7492	439740.92	1283731.23	52.800539	38.981742
7493	439728.41	1283758.83	52.800425	38.982150
7494	439719.46	1283776.26	52.800344	38.982407
7495	439701.10	1283805.81	52.800177	38.982844
7496	439685.89	1283826.91	52.800039	38.983155
7497	439664.38	1283852.99	52.799844	38.983539
7498	439632.70	1283887.69	52.799557	38.984051
7499	439620.01	1283900.23	52.799442	38.984235
7500	439591.85	1283925.68	52.799188	38.984610
7501	439564.37	1283951.01	52.798939	38.984982
7502	439521.96	1283990.88	52.798555	38.985569
7503	439488.77	1284021.21	52.798255	38.986015
7504	439454.34	1284057.93	52.797944	38.986556
7505	439419.64	1284095.71	52.797629	38.987112
7506	439391.38	1284126.77	52.797374	38.987570
7507	439365.34	1284158.01	52.797138	38.988030
7508	439341.22	1284189.55	52.796919	38.988495
7509	439323.29	1284216.76	52.796756	38.988897
7510	439296.52	1284260.66	52.796513	38.989545
7511	439274.20	1284296.86	52.796310	38.990079
7512	439255.47	1284329.56	52.796139	38.990562
7513	439236.50	1284365.39	52.795967	38.991091
7514	439217.78	1284403.51	52.795796	38.991654
7515	439200.79	1284446.15	52.795641	38.992285
7516	439176.77	1284498.66	52.795422	38.993061
7517	439155.34	1284545.04	52.795226	38.993746
7518	439138.54	1284585.63	52.795072	38.994346
7519	439122.90	1284625.32	52.794929	38.994933
7520	439115.53	1284647.33	52.794862	38.995258
7521	439102.13	1284694.89	52.794738	38.995962
7522	439092.24	1284718.78	52.794648	38.996315
7523	439055.49	1284794.00	52.794313	38.997426
7524	439025.68	1284860.44	52.794041	38.998408
7525	439005.65	1284911.55	52.793857	38.999163
7526	438985.64	1284967.44	52.793674	38.999990
7527	438968.77	1285015.76	52.793519	39.000704
7528	438955.96	1285056.43	52.793402	39.001306
7529	438945.17	1285099.57	52.793302	39.001944

7530	438933.72	1285150.81	52.793196	39.002702
7531	438923.44	1285200.19	52.793100	39.003433
7532	438916.57	1285239.73	52.793036	39.004019
7533	438912.83	1285276.54	52.793000	39.004564
7534	438911.25	1285306.70	52.792984	39.005011
7535	438912.76	1285342.77	52.792995	39.005546
7536	438914.68	1285389.51	52.793009	39.006239
7537	438915.27	1285455.94	52.793010	39.007223
7538	438916.93	1285511.88	52.793021	39.008053
7539	438918.24	1285557.22	52.793030	39.008725
7540	438921.48	1285589.24	52.793057	39.009200
7541	438926.92	1285623.22	52.793104	39.009704
7542	438932.09	1285647.88	52.793149	39.010071
7543	438940.05	1285672.62	52.793218	39.010438
7544	438950.91	1285703.82	52.793314	39.010902
7545	438970.90	1285750.33	52.793491	39.011593
7546	438991.45	1285797.08	52.793672	39.012289
7547	439012.54	1285837.30	52.793859	39.012887
7548	439026.29	1285860.36	52.793981	39.013230
7549	439042.36	1285880.45	52.794124	39.013530
7550	439066.13	1285905.89	52.794336	39.013910
7551	439088.27	1285927.34	52.794534	39.014230
7552	439113.75	1285948.67	52.794761	39.014549
7553	439147.83	1285971.74	52.795066	39.014895
7554	439176.13	1285994.94	52.795319	39.015242
7555	439188.92	1286007.55	52.795433	39.015430
7556	439217.15	1286023.85	52.795685	39.015675
7557	439250.82	1286044.36	52.795986	39.015983
7558	439289.94	1286070.48	52.796336	39.016374
7559	439325.84	1286096.28	52.796657	39.016761
7560	439358.25	1286118.73	52.796947	39.017097
7561	439410.46	1286158.52	52.797413	39.017693
7562	439448.36	1286183.26	52.797752	39.018064
7563	439491.74	1286212.27	52.798140	39.018498
7564	439515.67	1286231.07	52.798354	39.018780
7565	439555.88	1286274.93	52.798712	39.019434
7566	439575.53	1286307.24	52.798887	39.019916
7567	439618.40	1286336.35	52.799270	39.020352
7568	439655.75	1286357.52	52.799604	39.020670
7569	439688.38	1286379.04	52.799896	39.020993
7570	439707.50	1286393.53	52.800067	39.021210
7571	439731.59	1286414.18	52.800282	39.021518
7572	439750.21	1286429.97	52.800448	39.021755
7573	439763.35	1286439.03	52.800565	39.021890

7574	439779.15	1286446.77	52.800707	39.022007
7575	439801.95	1286454.85	52.800911	39.022129
7576	439834.26	1286465.87	52.801201	39.022296
7577	439863.54	1286476.33	52.801463	39.022454
7578	439902.48	1286492.22	52.801812	39.022694
7579	439933.09	1286504.88	52.802086	39.022885
7580	439962.59	1286515.88	52.802351	39.023052
7581	439993.23	1286527.08	52.802625	39.023221
7582	440019.32	1286535.29	52.802859	39.023346
7583	440051.99	1286544.65	52.803152	39.023488
7584	440089.33	1286554.97	52.803487	39.023646
7585	440118.15	1286561.44	52.803745	39.023745
7586	440154.88	1286568.51	52.804075	39.023854
7587	440177.09	1286574.12	52.804274	39.023939
7588	440203.13	1286582.31	52.804508	39.024064
7589	440230.61	1286589.48	52.804754	39.024173
7590	440267.06	1286596.47	52.805081	39.024281
7591	440316.73	1286605.14	52.805527	39.024415
7592	440371.75	1286614.08	52.806021	39.024553
7593	440421.31	1286623.25	52.806465	39.024695
7594	440470.64	1286631.62	52.806908	39.024825
7595	440490.14	1286635.95	52.807083	39.024891
7596	440518.90	1286640.10	52.807341	39.024956
7597	440583.14	1286644.13	52.807918	39.025023
7598	440619.67	1286648.10	52.808246	39.025086
7599	440640.73	1286650.56	52.808435	39.025124
7600	440666.50	1286631.87	52.808668	39.024850
7601	440683.37	1286623.29	52.808820	39.024725
7602	440750.16	1286602.99	52.809422	39.024431
7603	440770.59	1286600.53	52.809605	39.024397
7604	440793.18	1286596.05	52.809809	39.024333
7605	440814.94	1286590.36	52.810005	39.024251
7606	440844.12	1286580.84	52.810267	39.024113
7607	440875.93	1286570.63	52.810554	39.023965
7608	440899.01	1286562.01	52.810762	39.023840
7609	440936.14	1286549.08	52.811096	39.023652
7610	440951.81	1286544.35	52.811238	39.023584
7611	440989.84	1286534.56	52.811580	39.023443
7612	441035.05	1286525.63	52.811987	39.023316
7613	441053.03	1286522.73	52.812149	39.023275
7614	441074.63	1286505.10	52.812344	39.023016
7615	441105.06	1286484.60	52.812619	39.022715
7616	441129.82	1286472.42	52.812842	39.022537
7617	441146.50	1286457.48	52.812993	39.022317

7618	441160.01	1286447.56	52.813115	39.022172
7619	441189.06	1286429.37	52.813377	39.021905
7620	441206.81	1286419.98	52.813537	39.021768
7621	441222.91	1286412.36	52.813682	39.021657
7622	441249.54	1286398.91	52.813923	39.021460
7623	441269.98	1286385.23	52.814107	39.021260
7624	441305.44	1286357.35	52.814428	39.020850
7625	441340.91	1286329.02	52.814748	39.020434
7626	441373.74	1286301.16	52.815045	39.020024
7627	441414.61	1286264.83	52.815415	39.019490
7628	441444.59	1286239.06	52.815686	39.019111
7629	441469.92	1286217.40	52.815915	39.018793
7630	441496.56	1286193.53	52.816156	39.018442
7631	441521.88	1286168.81	52.816385	39.018078
7632	441542.30	1286150.51	52.816570	39.017809
7633	441551.90	1286129.61	52.816658	39.017500
7634	441560.70	1286107.14	52.816738	39.017167
7635	441571.19	1286084.59	52.816834	39.016834
7636	441582.16	1286064.40	52.816934	39.016536
7637	441594.99	1286043.87	52.817050	39.016233
7638	441608.62	1286024.73	52.817174	39.015950
7639	441628.88	1286000.55	52.817358	39.015594
7640	441649.96	1285979.10	52.817549	39.015278
7641	441670.64	1285960.79	52.817736	39.015009
7642	441688.83	1285946.79	52.817900	39.014803
7643	441720.44	1285919.92	52.818186	39.014408
7644	441763.32	1285886.27	52.818574	39.013914
7645	441789.37	1285866.50	52.818809	39.013623
7646	441811.26	1285849.35	52.819007	39.013371
7647	441839.89	1285828.97	52.819265	39.013072
7648	441882.13	1285796.39	52.819647	39.012594
7649	441909.12	1285774.46	52.819891	39.012271
7650	441937.49	1285751.14	52.820148	39.011928
7651	441974.68	1285716.79	52.820484	39.011423
7652	441988.06	1285705.47	52.820605	39.011257
7653	442031.59	1285671.82	52.820998	39.010762
7654	442059.47	1285649.88	52.821250	39.010440
7655	442076.89	1285632.85	52.821408	39.010189
7656	442102.69	1285604.80	52.821642	39.009776
7657	442141.08	1285565.68	52.821989	39.009200
7658	442169.00	1285540.07	52.822242	39.008823
7659	442179.95	1285516.37	52.822342	39.008472
7660	442187.48	1285502.25	52.822410	39.008264
7661	442203.68	1285474.61	52.822558	39.007856

7662	442227.51	1285439.01	52.822774	39.007330
7663	442235.20	1285420.64	52.822844	39.007058
7664	442254.47	1285379.64	52.823020	39.006452
7665	442275.16	1285345.25	52.823208	39.005944
7666	442296.80	1285308.10	52.823405	39.005396
7667	442321.80	1285262.82	52.823633	39.004727
7668	442354.30	1285211.45	52.823928	39.003968
7669	442382.55	1285168.39	52.824185	39.003332
7670	442418.13	1285115.26	52.824508	39.002548
7671	442456.35	1285063.89	52.824855	39.001790
7672	442491.28	1285018.05	52.825172	39.001114
7673	442501.92	1285005.23	52.825268	39.000925
7674	442539.45	1284963.68	52.825608	39.000312
7675	442551.07	1284951.84	52.825713	39.000138
7676	442592.59	1284912.91	52.826089	38.999565
7677	442641.60	1284867.29	52.826532	38.998893
7678	442697.21	1284811.85	52.827035	38.998077
7679	442743.32	1284764.12	52.827453	38.997374
7680	442776.47	1284724.94	52.827753	38.996796
7681	442809.94	1284679.95	52.828057	38.996132
7682	442851.78	1284628.43	52.828436	38.995372
7683	442884.43	1284585.74	52.828732	38.994742
7684	442928.37	1284533.80	52.829130	38.993976
7685	442979.33	1284476.39	52.829592	38.993130
7686	443022.10	1284432.62	52.829979	38.992485
7687	443036.78	1284419.14	52.830112	38.992287
7688	443065.71	1284395.12	52.830373	38.991933
7689	443077.91	1284385.77	52.830483	38.991796
7690	443102.12	1284368.63	52.830702	38.991544
7691	443136.38	1284349.13	52.831011	38.991258
7692	443161.71	1284337.86	52.831239	38.991094
7693	443193.10	1284324.81	52.831522	38.990904
7694	443215.20	1284298.50	52.831723	38.990515
7695	443229.14	1284267.49	52.831850	38.990057
7696	443236.68	1284249.92	52.831919	38.989797
7697	443282.97	1284183.55	52.832339	38.988817
7698	443298.74	1284168.62	52.832481	38.988597
7699	443329.35	1284144.82	52.832758	38.988247
7700	443376.76	1284114.84	52.833186	38.987807
7701	443434.15	1284082.66	52.833704	38.987336
7702	443489.94	1284055.36	52.834207	38.986937
7703	443534.97	1284033.34	52.834613	38.986615
7704	443602.37	1284004.29	52.835220	38.986191
7705	443662.60	1283979.03	52.835763	38.985822

7706	443737.37	1283948.59	52.836437	38.985378
7707	443753.06	1283942.96	52.836578	38.985296
7708	443808.50	1283925.62	52.837077	38.985045
7709	443823.79	1283921.49	52.837215	38.984985
7710	443876.62	1283909.46	52.837690	38.984812
7711	443941.48	1283897.99	52.838274	38.984648
7712	444013.83	1283887.22	52.838925	38.984496
7713	444074.14	1283879.41	52.839467	38.984386
7714	444099.70	1283877.77	52.839697	38.984365
7715	444118.14	1283878.62	52.839863	38.984379
7716	444134.02	1283880.09	52.840005	38.984403
7717	444155.50	1283881.23	52.840198	38.984422
7718	444179.09	1283879.83	52.840410	38.984403
7719	444199.98	1283880.92	52.840598	38.984422
7720	444244.24	1283885.57	52.840995	38.984495
7721	444290.59	1283884.05	52.841412	38.984478
7722	444315.61	1283884.14	52.841637	38.984481
7723	444351.61	1283886.52	52.841960	38.984521
7724	444387.68	1283891.01	52.842284	38.984591
7725	444418.67	1283897.86	52.842562	38.984696
7726	444437.23	1283903.54	52.842728	38.984782
7727	444455.37	1283904.67	52.842891	38.984801
7728	444479.73	1283906.14	52.843110	38.984825
7729	444504.08	1283909.12	52.843329	38.984872
7730	444548.06	1283917.26	52.843723	38.984997
7731	444599.57	1283927.38	52.844186	38.985153
7732	444663.59	1283942.18	52.844760	38.985379
7733	444716.16	1283956.31	52.845231	38.985594
7734	444787.61	1283980.74	52.845872	38.985964
7735	444849.62	1284006.07	52.846428	38.986346
7736	444914.75	1284038.13	52.847011	38.986829
7737	444972.63	1284068.19	52.847529	38.987281
7738	444992.12	1284079.76	52.847703	38.987455
7739	445032.54	1284106.98	52.848065	38.987863
7740	445082.12	1284145.03	52.848508	38.988433
7741	445124.14	1284178.78	52.848883	38.988938
7742	445160.63	1284207.54	52.849209	38.989369
7743	445207.48	1284248.68	52.849628	38.989985
7744	445231.59	1284270.29	52.849843	38.990308
7745	445251.63	1284291.05	52.850022	38.990618
7746	445271.39	1284314.72	52.850198	38.990971
7747	445301.15	1284362.85	52.850462	38.991689
7748	445307.60	1284377.62	52.850519	38.991909
7749	445318.31	1284400.04	52.850614	38.992243

7750	445339.98	1284446.67	52.850806	38.992937
7751	445353.25	1284488.65	52.850922	38.993562
7752	445367.14	1284543.36	52.851044	38.994375
7753	445378.24	1284584.49	52.851141	38.994987
7754	445382.88	1284606.56	52.851181	38.995315
7755	445390.11	1284654.13	52.851243	38.996022
7756	445392.16	1284674.78	52.851260	38.996329
7757	445394.19	1284717.89	52.851276	38.996969
7758	445398.27	1284767.88	52.851309	38.997711
7759	445401.50	1284817.91	52.851335	38.998454
7760	445402.81	1284881.21	52.851343	38.999394
7761	445400.56	1284937.97	52.851319	39.000236
7762	445395.85	1284993.31	52.851273	39.001057
7763	445388.72	1285053.57	52.851205	39.001951
7764	445380.95	1285109.73	52.851131	39.002783
7765	445368.85	1285181.41	52.851018	39.003846
7766	445355.93	1285247.44	52.850898	39.004825
7767	445341.60	1285307.94	52.850765	39.005721
7768	445323.52	1285373.32	52.850598	39.006690
7769	445304.35	1285435.21	52.850422	39.007606
7770	445289.34	1285485.59	52.850284	39.008352
7771	445274.75	1285541.01	52.850149	39.009174
7772	445263.50	1285592.29	52.850044	39.009933
7773	445257.64	1285634.90	52.849989	39.010565
7774	445253.05	1285675.99	52.849945	39.011175
7775	445248.42	1285720.99	52.849901	39.011842
7776	445245.86	1285765.22	52.849875	39.012498
7777	445242.03	1285827.29	52.849836	39.013419
7778	445238.88	1285879.09	52.849804	39.014188
7779	445236.90	1285936.70	52.849783	39.015043
7780	445236.82	1285993.22	52.849778	39.015881
7781	445236.68	1286045.90	52.849773	39.016663
7782	445237.00	1286089.87	52.849773	39.017316
7783	445236.82	1286139.25	52.849768	39.018049
7784	445234.07	1286194.12	52.849740	39.018863
7785	445230.70	1286240.27	52.849707	39.019548
7786	445225.55	1286290.94	52.849657	39.020299
7787	445221.56	1286332.38	52.849618	39.020914
7788	445216.40	1286377.73	52.849569	39.021586
7789	445212.62	1286416.34	52.849532	39.022159
7790	445205.99	1286471.91	52.849469	39.022983
7791	445203.34	1286500.96	52.849443	39.023414
7792	445203.89	1286529.32	52.849446	39.023835
7793	445205.48	1286554.02	52.849459	39.024202

7794	445208.50	1286569.69	52.849485	39.024435
7795	445232.44	1286581.77	52.849699	39.024617
7796	445250.37	1286584.27	52.849860	39.024656
7797	445276.19	1286585.37	52.850092	39.024675
7798	445322.69	1286584.11	52.850510	39.024661
7799	445370.94	1286584.26	52.850944	39.024669
7800	445394.43	1286585.77	52.851155	39.024694
7801	445438.92	1286591.27	52.851554	39.024781
7802	445471.25	1286595.31	52.851844	39.024844
7803	445494.29	1286597.27	52.852051	39.024876
7804	445512.20	1286597.45	52.852212	39.024881
7805	445539.00	1286595.16	52.852453	39.024850
7806	445597.13	1286571.95	52.852977	39.024512
7807	445673.50	1286537.33	52.853666	39.024006
7808	445721.93	1286513.90	52.854102	39.023664
7809	445780.51	1286484.32	52.854631	39.023231
7810	445833.25	1286455.70	52.855107	39.022812
7811	445889.89	1286425.28	52.855618	39.022367
7812	445944.20	1286395.27	52.856108	39.021928
7813	446001.53	1286366.78	52.856625	39.021511
7814	446059.87	1286342.31	52.857151	39.021154
7815	446107.77	1286324.09	52.857582	39.020889
7816	446154.28	1286307.08	52.858001	39.020642
7817	446193.64	1286293.25	52.858356	39.020441
7818	446237.16	1286278.03	52.858748	39.020220
7819	446278.92	1286265.58	52.859124	39.020039
7820	446322.32	1286255.63	52.859515	39.019897
7821	446344.85	1286252.04	52.859717	39.019846
7822	446361.77	1286250.33	52.859869	39.019822
7823	446385.64	1286244.40	52.860084	39.019737
7824	446400.77	1286223.91	52.860222	39.019434
7825	446414.46	1286214.28	52.860345	39.019293
7826	446477.90	1286184.64	52.860917	39.018860
7827	446515.53	1286170.23	52.861256	39.018650
7828	446539.27	1286161.06	52.861470	39.018517
7829	446562.67	1286153.64	52.861681	39.018409
7830	446621.31	1286138.93	52.862209	39.018197
7831	446672.60	1286126.52	52.862671	39.018018
7832	446732.15	1286112.23	52.863207	39.017813
7833	446787.21	1286099.68	52.863702	39.017633
7834	446830.20	1286090.41	52.864089	39.017500
7835	446889.89	1286080.31	52.864626	39.017356
7836	446940.30	1286074.36	52.865080	39.017274
7837	446990.36	1286071.48	52.865530	39.017236

7838	447012.06	1286071.59	52.865725	39.017240
7839	447045.33	1286065.33	52.866024	39.017151
7840	447094.41	1286056.53	52.866466	39.017026
7841	447113.09	1286052.54	52.866634	39.016969
7842	447131.84	1286045.62	52.866803	39.016868
7843	447175.33	1286031.26	52.867194	39.016659
7844	447236.04	1286021.36	52.867741	39.016519
7845	447272.94	1285998.86	52.868074	39.016189
7846	447290.87	1285990.26	52.868235	39.016063
7847	447327.15	1285975.39	52.868562	39.015847
7848	447356.77	1285958.31	52.868830	39.015596
7849	447383.13	1285941.18	52.869068	39.015345
7850	447406.85	1285928.30	52.869282	39.015156
7851	447427.77	1285918.46	52.869470	39.015012
7852	447457.31	1285906.60	52.869737	39.014839
7853	447494.95	1285891.89	52.870076	39.014625
7854	447518.56	1285884.32	52.870288	39.014515
7855	447541.92	1285878.39	52.870499	39.014430
7856	447558.84	1285872.41	52.870651	39.014343
7857	447588.11	1285860.83	52.870915	39.014174
7858	447631.26	1285844.03	52.871304	39.013929
7859	447668.90	1285828.35	52.871643	39.013701
7860	447696.36	1285816.81	52.871891	39.013532
7861	447712.90	1285808.07	52.872040	39.013404
7862	447738.87	1285793.18	52.872274	39.013186
7863	447755.82	1285784.50	52.872427	39.013059
7864	447803.29	1285762.99	52.872855	39.012745
7865	447849.26	1285744.38	52.873269	39.012473
7866	447893.81	1285728.89	52.873671	39.012248
7867	447925.95	1285719.33	52.873960	39.012110
7868	447945.58	1285714.68	52.874137	39.012043
7869	447972.54	1285709.72	52.874379	39.011972
7870	448007.26	1285706.43	52.874691	39.011927
7871	448033.09	1285706.24	52.874924	39.011927
7872	448050.46	1285708.03	52.875080	39.011955
7873	448070.92	1285697.06	52.875264	39.011795
7874	448123.06	1285683.87	52.875733	39.011605
7875	448161.07	1285680.71	52.876075	39.011562
7876	448201.32	1285686.26	52.876437	39.011649
7877	448227.26	1285682.43	52.876670	39.011595
7878	448244.79	1285681.09	52.876827	39.011577
7879	448260.03	1285680.51	52.876964	39.011570
7880	448291.70	1285677.26	52.877249	39.011525
7881	448322.44	1285675.30	52.877526	39.011499

7882	448355.32	1285681.21	52.877821	39.011590
7883	448370.44	1285677.87	52.877957	39.011542
7884	448398.97	1285672.49	52.878213	39.011466
7885	448430.74	1285665.62	52.878499	39.011367
7886	448448.02	1285661.43	52.878655	39.011307
7887	448495.20	1285655.78	52.879079	39.011228
7888	448512.52	1285656.87	52.879235	39.011246
7889	448545.69	1285647.10	52.879534	39.011105
7890	448589.93	1285640.84	52.879931	39.011016
7891	448614.79	1285640.13	52.880155	39.011009
7892	448631.52	1285640.35	52.880305	39.011014
7893	448650.19	1285641.38	52.880473	39.011031
7894	448673.43	1285637.27	52.880682	39.010972
7895	448700.89	1285628.68	52.880929	39.010848
7896	448737.38	1285616.39	52.881258	39.010669
7897	448773.98	1285604.63	52.881588	39.010499
7898	448790.93	1285600.01	52.881740	39.010432
7899	448836.90	1285589.62	52.882154	39.010282
7900	448856.50	1285586.20	52.882330	39.010234
7901	448892.98	1285581.70	52.882658	39.010171
7902	448939.55	1285578.28	52.883077	39.010125
7903	448963.48	1285578.15	52.883292	39.010126
7904	448980.35	1285575.34	52.883444	39.010086
7905	448999.06	1285573.13	52.883612	39.010055
7906	449032.38	1285570.77	52.883912	39.010024
7907	449090.02	1285569.95	52.884430	39.010018
7908	449151.40	1285569.50	52.884981	39.010018
7909	449206.56	1285570.41	52.885477	39.010037
7910	449240.71	1285567.79	52.885784	39.010002
7911	449258.95	1285568.62	52.885948	39.010016
7912	449278.49	1285570.41	52.886123	39.010045
7913	449293.46	1285572.36	52.886258	39.010076
7914	449312.58	1285575.58	52.886429	39.010126
7915	449339.56	1285581.17	52.886671	39.010212
7916	449356.89	1285584.72	52.886827	39.010266
7917	449379.82	1285587.82	52.887033	39.010315
7918	449407.26	1285593.51	52.887279	39.010402
7919	449438.40	1285592.02	52.887559	39.010384
7920	449470.86	1285594.67	52.887850	39.010427
7921	449490.86	1285597.96	52.888030	39.010478
7922	449520.97	1285603.50	52.888300	39.010563
7923	449552.37	1285610.05	52.888582	39.010664
7924	449577.64	1285614.71	52.888808	39.010736
7925	449604.55	1285619.31	52.889050	39.010807

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7927	449677.36	1285634.04	52.889703	39.011034
7928	449720.79	1285644.92	52.890093	39.011200
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7930	449775.18	1285664.16	52.890580	39.011492
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7934	449868.90	1285706.03	52.891419	39.012124
7935	449914.98	1285724.18	52.891832	39.012399
7936	449929.33	1285732.01	52.891961	39.012517
7937	449956.64	1285754.55	52.892205	39.012855
7938	449972.56	1285759.12	52.892347	39.012924
7939	449997.32	1285768.03	52.892569	39.013060
7940	450034.54	1285784.27	52.892903	39.013305
7941	450055.79	1285791.14	52.893093	39.013409
7942	450091.18	1285800.54	52.893411	39.013553
7943	450121.85	1285811.48	52.893685	39.013719
7944	450141.57	1285820.38	52.893862	39.013853
7945	450159.26	1285826.59	52.894021	39.013947
7946	450187.25	1285836.19	52.894271	39.014093
7947	450227.51	1285851.94	52.894632	39.014332
7948	450248.33	1285861.62	52.894819	39.014478
7949	450265.06	1285870.61	52.894968	39.014613
7950	450284.27	1285879.41	52.895140	39.014746
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7952	450335.73	1285903.98	52.895601	39.015117
7953	450364.28	1285916.45	52.895857	39.015305
7954	450379.56	1285923.91	52.895994	39.015418
7955	450419.95	1285945.81	52.896355	39.015747
7956	450438.63	1285957.31	52.896522	39.015920
7957	450461.56	1285973.22	52.896727	39.016159
7958	450483.94	1285989.34	52.896927	39.016401
7959	450496.80	1285999.46	52.897042	39.016553
7960	450522.24	1286021.22	52.897269	39.016879
7961	450537.78	1286036.03	52.897408	39.017101
7962	450554.86	1286054.15	52.897560	39.017372
7963	450571.45	1286072.87	52.897708	39.017652
7964	450584.56	1286089.52	52.897825	39.017901
7965	450594.20	1286103.20	52.897910	39.018105
7966	450607.17	1286123.23	52.898026	39.018404
7967	450620.36	1286146.56	52.898142	39.018752
7968	450629.73	1286165.40	52.898225	39.019033
7969	450700.02	1286206.23	52.898854	39.019648

7970	450717.29	1286219.64	52.899009	39.019849
7971	450743.46	1286243.12	52.899242	39.020201
7972	450763.31	1286262.10	52.899419	39.020485
7973	450790.79	1286291.16	52.899664	39.020920
7974	450812.81	1286314.88	52.899860	39.021275
7975	450838.52	1286344.78	52.900089	39.021722
7976	450861.70	1286371.71	52.900296	39.022125
7977	450872.46	1286385.38	52.900392	39.022329
7978	450890.25	1286410.11	52.900550	39.022699
7979	450912.66	1286444.57	52.900749	39.023213
7980	450932.22	1286478.30	52.900922	39.023717
7981	450942.44	1286498.86	52.901013	39.024023
7982	450953.03	1286523.64	52.901106	39.024393
7983	450960.12	1286542.92	52.901169	39.024680
7984	450967.99	1286568.26	52.901238	39.025058
7985	450975.21	1286600.93	52.901300	39.025544
7986	450978.87	1286628.15	52.901331	39.025949
7987	450980.65	1286655.19	52.901346	39.026351
7988	450980.60	1286681.12	52.901343	39.026736
7989	450979.47	1286701.99	52.901332	39.027046
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7991	450971.99	1286763.65	52.901260	39.027962
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7993	450966.29	1286828.07	52.901205	39.028918
7994	450960.78	1286876.19	52.901152	39.029633
7995	450956.45	1286916.57	52.901110	39.030232
7996	450949.91	1286966.83	52.901048	39.030978
7997	450943.35	1287015.81	52.900986	39.031706
7998	450934.03	1287066.68	52.900899	39.032460
7999	450923.82	1287115.90	52.900803	39.033191
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8001	450900.71	1287192.74	52.900591	39.034330
8002	450890.69	1287214.33	52.900499	39.034650
8003	450882.49	1287230.13	52.900424	39.034883
8004	450892.43	1287245.32	52.900513	39.035110
8005	450904.73	1287260.57	52.900622	39.035338
8006	450944.20	1287342.29	52.900971	39.036557
8007	450948.59	1287361.83	52.901009	39.036848
8008	450952.15	1287382.88	52.901040	39.037161
8009	450955.00	1287407.73	52.901064	39.037531
8010	450954.34	1287458.44	52.901054	39.038284
8011	450950.83	1287483.34	52.901021	39.038654
8012	450941.78	1287520.87	52.900937	39.039211
8013	450933.51	1287544.75	52.900861	39.039565

8014	450925.64	1287564.12	52.900789	39.039851
8015	450914.20	1287588.55	52.900684	39.040213
8016	450906.29	1287603.73	52.900612	39.040438
8017	450888.60	1287631.03	52.900451	39.040841
8018	450859.08	1287663.23	52.900184	39.041317
8019	450857.68	1287697.27	52.900169	39.041822
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8021	450853.14	1287861.30	52.900117	39.044259
8022	450854.64	1287931.62	52.900125	39.045304
8023	450858.71	1287992.55	52.900157	39.046210
8024	450864.81	1288060.92	52.900207	39.047227
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8026	450882.22	1288176.59	52.900356	39.048948
8027	450892.32	1288212.59	52.900444	39.049484
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8029	450921.66	1288281.74	52.900703	39.050515
8030	450939.21	1288311.84	52.900858	39.050964
8031	450958.26	1288343.17	52.901027	39.051432
8032	450978.77	1288372.83	52.901209	39.051875
8033	450998.66	1288397.20	52.901386	39.052240
8034	451016.85	1288418.61	52.901548	39.052560
8035	451030.63	1288431.35	52.901671	39.052751
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8037	451087.61	1288472.81	52.902180	39.053374
8038	451125.09	1288495.65	52.902515	39.053718
8039	451170.71	1288521.34	52.902923	39.054105
8040	451217.85	1288544.98	52.903345	39.054462
8041	451262.19	1288565.64	52.903742	39.054774
8042	451296.05	1288578.02	52.904046	39.054962
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8047	451514.69	1288633.16	52.906006	39.055807
8048	451532.40	1288637.35	52.906165	39.055872
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8051	451603.77	1288639.98	52.906806	39.055919
8052	451639.77	1288633.12	52.907130	39.055821
8053	451671.18	1288625.46	52.907413	39.055711
8054	451711.07	1288600.77	52.907773	39.055349
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8056	451755.29	1288561.84	52.908173	39.054776
8057	451767.26	1288552.35	52.908282	39.054636

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8061	451901.92	1288464.07	52.909498	39.053340
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8071	452167.28	1288313.97	52.911893	39.051140
8072	452230.62	1288269.57	52.912465	39.050488
8073	452288.96	1288229.26	52.912992	39.049895
8074	452341.63	1288195.39	52.913468	39.049398
8075	452399.23	1288161.57	52.913988	39.048902
8076	452449.94	1288132.43	52.914446	39.048475
8077	452497.02	1288106.87	52.914870	39.048100
8078	452514.89	1288098.32	52.915032	39.047975
8079	452567.63	1288076.20	52.915507	39.047653
8080	452589.00	1288068.62	52.915700	39.047542
8081	452637.57	1288054.46	52.916137	39.047338
8082	452700.06	1288039.03	52.916700	39.047116
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8085	452891.22	1287998.99	52.918420	39.046543
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8087	452985.43	1287979.37	52.919268	39.046262
8088	453019.38	1287967.76	52.919574	39.046093
8089	453040.33	1287957.35	52.919763	39.045941
8090	453079.04	1287934.62	52.920112	39.045608
8091	453095.42	1287925.99	52.920260	39.045481
8092	453127.52	1287910.93	52.920550	39.045261
8093	453153.83	1287898.58	52.920787	39.045080
8094	453209.44	1287881.78	52.921288	39.044837
8095	453239.57	1287877.30	52.921559	39.044774
8096	453268.98	1287875.13	52.921823	39.044745
8097	453311.29	1287877.41	52.922203	39.044784
8098	453345.54	1287882.59	52.922511	39.044865
8099	453370.99	1287888.73	52.922739	39.044959
8100	453418.44	1287906.81	52.923164	39.045234
8101	453441.82	1287919.32	52.923373	39.045422

8102	453482.07	1287947.74	52.923733	39.045849
8103	453503.40	1287967.15	52.923923	39.046141
8104	453545.29	1288021.00	52.924296	39.046946
8105	453555.40	1288039.98	52.924385	39.047229
8106	453578.44	1288065.08	52.924591	39.047605
8107	453596.02	1288087.43	52.924747	39.047940
8108	453611.26	1288109.76	52.924882	39.048273
8109	453626.89	1288136.36	52.925021	39.048671
8110	453646.45	1288181.69	52.925193	39.049347
8111	453654.61	1288209.67	52.925265	39.049764
8112	453659.62	1288231.21	52.925308	39.050085
8113	453665.72	1288266.09	52.925361	39.050604
8114	453668.70	1288298.90	52.925385	39.051092
8115	453668.83	1288314.77	52.925385	39.051328
8116	453665.73	1288337.65	52.925356	39.051668
8117	453670.37	1288374.02	52.925395	39.052210
8118	453670.51	1288390.95	52.925395	39.052461
8119	453665.75	1288436.03	52.925349	39.053131
8120	453665.54	1288469.88	52.925344	39.053634
8121	453670.32	1288510.34	52.925385	39.054236
8122	453671.52	1288526.06	52.925394	39.054470
8123	453672.89	1288563.62	52.925404	39.055029
8124	453672.58	1288584.18	52.925400	39.055335
8125	453670.22	1288619.66	52.925376	39.055862
8126	453667.09	1288644.02	52.925346	39.056224
8127	453660.49	1288678.47	52.925284	39.056735
8128	453656.08	1288696.76	52.925243	39.057007
8129	453646.81	1288728.59	52.925158	39.057479
8130	453637.86	1288758.95	52.925075	39.057929
8131	453622.33	1288807.05	52.924932	39.058642
8132	453610.31	1288843.57	52.924821	39.059184
8133	453598.51	1288879.94	52.924713	39.059723
8134	453586.08	1288922.81	52.924598	39.060359
8135	453575.35	1288960.21	52.924499	39.060914
8136	453561.59	1289005.59	52.924372	39.061587
8137	453544.06	1289054.40	52.924211	39.062311
8138	453537.44	1289070.33	52.924150	39.062547
8139	453515.60	1289117.08	52.923951	39.063239
8140	453493.98	1289162.25	52.923753	39.063908
8141	453474.46	1289208.67	52.923574	39.064596
8142	453455.40	1289257.19	52.923400	39.065315
8143	453441.30	1289293.96	52.923270	39.065860
8144	453431.26	1289327.54	52.923177	39.066358
8145	453423.47	1289363.61	52.923105	39.066893

8146	453417.95	1289394.49	52.923053	39.067352
8147	453412.58	1289431.78	52.923002	39.067906
8148	453402.83	1289486.52	52.922910	39.068718
8149	453394.76	1289529.64	52.922835	39.069358
8150	453387.78	1289571.30	52.922769	39.069977
8151	453381.23	1289613.67	52.922707	39.070606
8152	453377.23	1289643.40	52.922669	39.071048
8153	453374.99	1289671.61	52.922647	39.071467
8154	453375.16	1289691.78	52.922647	39.071767
8155	453377.69	1289716.99	52.922668	39.072142
8156	453380.64	1289749.17	52.922692	39.072621
8157	453384.28	1289770.66	52.922723	39.072941
8158	453388.02	1289788.59	52.922755	39.073208
8159	453396.67	1289808.18	52.922831	39.073500
8160	453404.40	1289821.43	52.922900	39.073698
8161	453418.43	1289840.82	52.923025	39.073988
8162	453433.08	1289861.43	52.923155	39.074296
8163	453459.66	1289893.92	52.923391	39.074782
8164	453481.98	1289922.29	52.923590	39.075207
8165	453496.31	1289941.25	52.923717	39.075491
8166	453527.19	1289968.36	52.923992	39.075897
8167	453539.72	1289979.90	52.924104	39.076070
8168	453577.74	1290027.54	52.924442	39.076783
8169	453587.40	1290044.39	52.924528	39.077035
8170	453629.25	1290047.94	52.924904	39.077093
8171	453665.85	1290042.59	52.925233	39.077018
8172	453700.03	1290037.72	52.925540	39.076950
8173	453726.62	1290033.52	52.925780	39.076891
8174	453744.71	1290029.97	52.925942	39.076840
8175	453763.44	1290025.57	52.926111	39.076777
8176	453782.52	1290019.90	52.926283	39.076695
8177	453805.18	1290011.46	52.926487	39.076572
8178	453850.31	1289997.29	52.926894	39.076367
8179	453867.39	1289992.88	52.927047	39.076304
8180	453903.84	1289985.17	52.927375	39.076194
8181	453950.10	1289976.78	52.927792	39.076074
8182	454002.07	1289970.05	52.928259	39.075981
8183	454053.37	1289966.49	52.928720	39.075934
8184	454099.60	1289966.30	52.929136	39.075937
8185	454133.31	1289964.67	52.929439	39.075917
8186	454162.20	1289965.35	52.929698	39.075930
8187	454197.68	1289968.77	52.930017	39.075986
8188	454245.02	1289975.55	52.930442	39.076092
8189	454287.81	1289983.79	52.930826	39.076220

8190	454327.88	1289993.28	52.931185	39.076366
8191	454353.69	1289998.38	52.931417	39.076445
8192	454383.42	1290002.34	52.931683	39.076508
8193	454417.32	1290005.04	52.931988	39.076552
8194	454472.58	1290019.53	52.932483	39.076774
8195	454516.00	1290024.83	52.932873	39.076858
8196	454539.98	1290030.77	52.933088	39.076950
8197	454576.18	1290039.90	52.933413	39.077090
8198	454632.61	1290055.94	52.933919	39.077335
8199	454685.52	1290072.98	52.934393	39.077595
8200	454749.85	1290098.14	52.934969	39.077977
8201	454801.28	1290120.60	52.935429	39.078318
8202	454850.65	1290144.87	52.935871	39.078685
8203	454901.18	1290174.21	52.936323	39.079127
8204	454916.13	1290184.02	52.936457	39.079275
8205	454955.37	1290224.02	52.936806	39.079875
8206	455008.49	1290258.32	52.937281	39.080392
8207	455020.48	1290269.07	52.937388	39.080553
8208	455035.25	1290283.77	52.937519	39.080773
8209	455052.61	1290302.95	52.937674	39.081061
8210	455081.55	1290338.97	52.937931	39.081600
8211	455104.22	1290366.04	52.938133	39.082005
8212	455132.82	1290401.79	52.938387	39.082541
8213	455158.95	1290438.44	52.938619	39.083089
8214	455167.72	1290452.12	52.938697	39.083294
8215	455190.64	1290498.63	52.938900	39.083988
8216	455197.68	1290521.11	52.938961	39.084323
8217	455207.05	1290544.24	52.939044	39.084669
8218	455218.92	1290568.31	52.939148	39.085028
8219	455230.79	1290672.52	52.939247	39.086579
8220	455223.61	1290709.80	52.939180	39.087133
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8222	455205.80	1290762.23	52.939016	39.087911
8223	455194.87	1290785.07	52.938916	39.088249
8224	455176.67	1290819.14	52.938750	39.088753
8225	455166.63	1290835.67	52.938658	39.088998
8226	455146.50	1290865.47	52.938475	39.089439
8227	455134.45	1290881.51	52.938366	39.089676
8228	455101.17	1290921.47	52.938064	39.090266
8229	455089.87	1290931.95	52.937961	39.090420
8230	455081.88	1290945.41	52.937889	39.090619
8231	455058.57	1290977.07	52.937677	39.091087
8232	455047.29	1290989.60	52.937574	39.091272
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8235	454953.46	1291097.19	52.936723	39.092861
8236	454934.35	1291142.67	52.936548	39.093535
8237	454920.78	1291166.33	52.936424	39.093885
8238	454905.16	1291189.62	52.936282	39.094229
8239	454877.97	1291224.58	52.936035	39.094746
8240	454857.65	1291252.54	52.935850	39.095159
8241	454830.38	1291288.03	52.935603	39.095683
8242	454804.83	1291318.24	52.935371	39.096129
8243	454792.69	1291347.63	52.935259	39.096565
8244	454789.01	1291363.09	52.935225	39.096794
8245	454781.28	1291390.67	52.935154	39.097203
8246	454774.77	1291416.61	52.935093	39.097588
8247	454764.22	1291456.55	52.934995	39.098181
8248	454753.60	1291501.02	52.934896	39.098841
8249	454742.80	1291551.96	52.934795	39.099597
8250	454732.72	1291601.07	52.934701	39.100326
8251	454727.64	1291634.02	52.934653	39.100816
8252	454724.72	1291661.25	52.934625	39.101220
8253	454729.50	1291675.53	52.934666	39.101433
8254	454737.15	1291699.80	52.934733	39.101795
8255	454742.62	1291721.98	52.934781	39.102126
8256	454748.47	1291746.18	52.934831	39.102486
8257	454753.96	1291787.11	52.934878	39.103096
8258	454754.69	1291811.45	52.934882	39.103458
8259	454752.85	1291844.30	52.934863	39.103946
8260	454775.88	1291860.31	52.935069	39.104187
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8263	454835.26	1291898.43	52.935599	39.104762
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8265	454880.59	1291921.03	52.936005	39.105104
8266	454903.60	1291935.66	52.936211	39.105324
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8270	455015.48	1291969.67	52.937213	39.105844
8271	455053.39	1291967.11	52.937554	39.105811
8272	455086.01	1291968.04	52.937847	39.105829
8273	455108.26	1291970.50	52.938047	39.105869
8274	455130.98	1291973.44	52.938251	39.105915
8275	455154.89	1291974.62	52.938465	39.105936
8276	455179.06	1291977.42	52.938682	39.105981
8277	455196.68	1291974.71	52.938841	39.105943

8278	455227.06	1291972.39	52.939114	39.105912
8279	455251.67	1291973.91	52.939335	39.105938
8280	455271.67	1291976.39	52.939515	39.105977
8281	455302.83	1291977.25	52.939795	39.105994
8282	455333.14	1291977.97	52.940067	39.106009
8283	455352.73	1291979.93	52.940243	39.106040
8284	455393.27	1291988.29	52.940606	39.106170
8285	455417.68	1291996.03	52.940825	39.106288
8286	455445.29	1292007.11	52.941072	39.106457
8287	455462.25	1292015.43	52.941224	39.106583
8288	455497.96	1292011.53	52.941545	39.106529
8289	455548.44	1292005.51	52.941999	39.106446
8290	455582.07	1292008.36	52.942301	39.106493
8291	455635.50	1292027.63	52.942780	39.106786
8292	455649.19	1292018.49	52.942904	39.106652
8293	455665.78	1292009.88	52.943053	39.106526
8294	455715.33	1291991.99	52.943500	39.106267
8295	455734.88	1291987.73	52.943676	39.106206
8296	455771.05	1291983.24	52.944001	39.106144
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8299	455870.23	1291979.06	52.944893	39.106094
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8303	456026.53	1291969.12	52.946298	39.105967
8304	456063.64	1291969.32	52.946631	39.105974
8305	456086.62	1291970.77	52.946838	39.105999
8306	456123.17	1291975.20	52.947166	39.106069
8307	456155.65	1291981.91	52.947457	39.106173
8308	456192.26	1291992.70	52.947785	39.106339
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8310	456231.85	1292008.19	52.948140	39.106574
8311	456256.43	1292015.54	52.948360	39.106687
8312	456308.90	1292031.05	52.948830	39.106924
8313	456349.46	1292042.55	52.949194	39.107101
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8315	456448.62	1292075.49	52.950082	39.107603
8316	456475.44	1292082.33	52.950323	39.107709
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8318	456558.77	1292108.96	52.951069	39.108116
8319	456586.41	1292121.94	52.951317	39.108312
8320	456630.55	1292150.26	52.951711	39.108739
8321	456649.74	1292166.49	52.951882	39.108983

8322	456675.62	1292192.85	52.952113	39.109379
8323	456697.03	1292219.12	52.952303	39.109772
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8333	456842.84	1292496.44	52.953591	39.113917
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8370	456364.94	1293679.02	52.949203	39.131448
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8405	456761.22	1294310.69	52.952712	39.140899
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8407	456826.89	1294289.74	52.953304	39.140596
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8416	457182.10	1294139.74	52.956508	39.138412
8417	457194.69	1294128.21	52.956622	39.138242
8418	457206.14	1294113.83	52.956726	39.138030
8419	457227.48	1294082.50	52.956920	39.137567
8420	457239.93	1294063.81	52.957033	39.137290
8421	457272.04	1294026.52	52.957325	39.136740
8422	457284.28	1294015.42	52.957436	39.136576
8423	457306.63	1293997.97	52.957638	39.136320
8424	457323.16	1293976.07	52.957788	39.135996
8425	457336.41	1293956.69	52.957909	39.135710
8426	457345.89	1293940.77	52.957996	39.135474
8427	457355.98	1293920.85	52.958088	39.135179
8428	457363.89	1293903.44	52.958160	39.134921
8429	457368.67	1293889.10	52.958204	39.134708
8430	457372.33	1293871.33	52.958239	39.134444
8431	457375.49	1293850.65	52.958269	39.134137
8432	457376.61	1293827.19	52.958281	39.133788
8433	457377.18	1293790.42	52.958289	39.133241
8434	457376.27	1293740.77	52.958285	39.132502
8435	457373.56	1293678.79	52.958266	39.131580
8436	457370.46	1293612.23	52.958243	39.130589
8437	457367.68	1293553.30	52.958223	39.129712
8438	457365.68	1293499.13	52.958209	39.128905
8439	457366.88	1293446.27	52.958224	39.128119
8440	457368.07	1293429.94	52.958236	39.127876
8441	457372.48	1293391.27	52.958279	39.127301
8442	457377.84	1293350.47	52.958331	39.126695
8443	457380.59	1293298.49	52.958359	39.125922
8444	457384.17	1293242.88	52.958396	39.125095
8445	457390.46	1293188.86	52.958457	39.124292
8446	457398.15	1293141.04	52.958530	39.123581
8447	457403.93	1293115.99	52.958584	39.123209
8448	457413.56	1293083.89	52.958673	39.122733
8449	457425.45	1293053.53	52.958782	39.122283
8450	457433.14	1293037.79	52.958852	39.122050
8451	457438.80	1293023.05	52.958905	39.121831
8452	457446.60	1293005.35	52.958976	39.121569
8453	457460.61	1292977.31	52.959104	39.121153

8454	457470.64	1292959.55	52.959196	39.120890
8455	457487.52	1292932.95	52.959349	39.120497
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8457	457505.03	1292900.99	52.959509	39.120024
8458	457517.41	1292877.23	52.959622	39.119672
8459	457523.17	1292862.60	52.959675	39.119455
8460	457529.66	1292846.47	52.959735	39.119216
8461	457533.30	1292827.60	52.959769	39.118935
8462	457574.55	1292745.36	52.960146	39.117717
8463	457572.14	1292673.88	52.960130	39.116653
8464	457582.16	1292657.14	52.960222	39.116405
8465	457585.83	1292629.14	52.960257	39.115989
8466	457597.60	1292586.27	52.960366	39.115353
8467	457606.91	1292562.91	52.960452	39.115006
8468	457621.13	1292538.08	52.960581	39.114639
8469	457623.72	1292509.11	52.960607	39.114208
8470	457630.75	1292467.24	52.960673	39.113586
8471	457637.51	1292439.38	52.960736	39.113172
8472	457654.30	1292386.94	52.960891	39.112394
8473	457671.24	1292329.47	52.961048	39.111541
8474	457693.43	1292250.16	52.961254	39.110364
8475	457720.62	1292164.48	52.961505	39.109092
8476	457742.15	1292092.09	52.961704	39.108018
8477	457769.33	1292010.06	52.961954	39.106801
8478	457799.16	1291928.72	52.962229	39.105594
8479	457818.57	1291869.87	52.962408	39.104721
8480	457849.00	1291795.02	52.962687	39.103611
8481	457867.04	1291747.44	52.962853	39.102905
8482	457891.88	1291688.81	52.963081	39.102036
8483	457909.55	1291648.20	52.963242	39.101434
8484	457928.82	1291607.82	52.963419	39.100835
8485	457954.14	1291560.08	52.963650	39.100128
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8487	457989.08	1291491.04	52.963969	39.099105
8488	458009.71	1291451.10	52.964158	39.098513
8489	458020.44	1291432.93	52.964255	39.098244
8490	458040.41	1291402.85	52.964437	39.097799
8491	458063.35	1291370.20	52.964646	39.097316
8492	458089.78	1291335.36	52.964886	39.096801
8493	458119.87	1291299.51	52.965159	39.096272
8494	458136.02	1291282.62	52.965306	39.096022
8495	458154.39	1291265.52	52.965472	39.095770
8496	458169.89	1291252.49	52.965612	39.095578
8497	458190.39	1291236.96	52.965798	39.095350

8498	458202.67	1291213.04	52.965910	39.094995
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8501	458235.45	1291165.90	52.966208	39.094298
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8503	458262.69	1291134.56	52.966455	39.093835
8504	458294.26	1291103.28	52.966741	39.093373
8505	458311.96	1291088.01	52.966901	39.093148
8506	458336.80	1291069.00	52.967126	39.092868
8507	458359.70	1291051.75	52.967333	39.092615
8508	458394.32	1291028.65	52.967646	39.092275
8509	458417.06	1291013.33	52.967851	39.092050
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8511	458478.68	1290969.55	52.968408	39.091406
8512	458523.57	1290943.51	52.968814	39.091024
8513	458541.64	1290934.41	52.968977	39.090891
8514	458568.53	1290922.53	52.969219	39.090718
8515	458594.71	1290912.61	52.969455	39.090573
8516	458626.08	1290895.53	52.969738	39.090323
8517	458663.16	1290876.99	52.970073	39.090052
8518	458696.41	1290862.26	52.970373	39.089837
8519	458712.37	1290856.10	52.970517	39.089747
8520	458742.97	1290845.77	52.970793	39.089597
8521	458785.37	1290833.73	52.971174	39.089423
8522	458817.26	1290825.43	52.971462	39.089304
8523	458836.70	1290819.32	52.971637	39.089215
8524	458869.19	1290812.01	52.971929	39.089111
8525	458895.38	1290808.37	52.972165	39.089060
8526	458912.63	1290805.56	52.972320	39.089020
8527	458945.57	1290798.59	52.972617	39.088920
8528	458966.19	1290795.76	52.972802	39.088881
8529	458993.38	1290793.90	52.973046	39.088857
8530	459018.83	1290792.53	52.973275	39.088839
8531	459052.61	1290789.66	52.973579	39.088801
8532	459074.57	1290789.73	52.973776	39.088805
8533	459102.39	1290787.17	52.974026	39.088770
8534	459121.43	1290786.47	52.974198	39.088762
8535	459150.67	1290787.53	52.974460	39.088782
8536	459172.92	1290789.98	52.974660	39.088821
8537	459201.12	1290794.47	52.974913	39.088891
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8539	459272.13	1290807.91	52.975550	39.089100
8540	459330.14	1290813.80	52.976071	39.089195
8541	459351.26	1290818.41	52.976260	39.089266

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8543	459385.74	1290827.89	52.976569	39.089412
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8545	459449.15	1290846.51	52.977138	39.089697
8546	459476.20	1290856.28	52.977380	39.089846
8547	459502.85	1290867.20	52.977619	39.090012
8548	459520.38	1290875.57	52.977776	39.090139
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8551	459587.95	1290920.55	52.978379	39.090817
8552	459627.67	1290943.53	52.978734	39.091164
8553	459644.85	1290956.87	52.978888	39.091365
8554	459663.72	1290973.52	52.979056	39.091615
8555	459683.88	1290993.71	52.979236	39.091918
8556	459698.29	1291009.80	52.979364	39.092159
8557	459720.23	1291037.12	52.979559	39.092569
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8571	459919.43	1291399.27	52.981321	39.097985
8572	459930.26	1291426.10	52.981416	39.098386
8573	459959.92	1291462.51	52.981680	39.098932
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8579	460044.37	1291656.74	52.982424	39.101835
8580	460052.52	1291679.42	52.982495	39.102173
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8582	460062.80	1291715.54	52.982585	39.102712
8583	460066.45	1291734.53	52.982616	39.102996
8584	460118.30	1291770.90	52.983079	39.103544
8585	460129.78	1291782.44	52.983182	39.103717

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8587	460165.77	1291827.88	52.983501	39.104398
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8591	460239.12	1291935.46	52.984152	39.106009
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8593	460268.74	1291978.94	52.984415	39.106660
8594	460278.72	1291993.36	52.984503	39.106876
8595	460295.94	1292005.38	52.984657	39.107058
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8597	460329.47	1292031.22	52.984956	39.107447
8598	460344.14	1292044.58	52.985087	39.107648
8599	460362.32	1292061.32	52.985249	39.107899
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8614	460600.48	1292456.40	52.987358	39.113813
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8648	461151.38	1293600.94	52.992217	39.130928
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8713	460909.18	1295137.84	52.989914	39.153781
8714	460925.35	1295141.28	52.990059	39.153834
8715	460941.09	1295143.43	52.990200	39.153868
8716	460956.88	1295144.60	52.990342	39.153888
8717	460978.03	1295144.08	52.990532	39.153883

8718	460994.30	1295143.13	52.990678	39.153871
8719	461029.22	1295130.02	52.990993	39.153681
8720	461070.26	1295114.90	52.991363	39.153462
8721	461097.61	1295105.08	52.991609	39.153319
8722	461124.47	1295095.25	52.991852	39.153177
8723	461163.81	1295081.70	52.992206	39.152980
8724	461195.82	1295069.18	52.992495	39.152798
8725	461217.57	1295054.72	52.992692	39.152586
8726	461254.05	1295013.70	52.993023	39.151980
8727	461362.54	1294981.81	52.994000	39.151520
8728	461390.36	1294983.79	52.994250	39.151554
8729	461430.27	1294960.13	52.994611	39.151207
8730	461471.61	1294936.14	52.994984	39.150855
8731	461499.58	1294919.60	52.995237	39.150613
8732	461529.51	1294901.31	52.995507	39.150345
8733	461557.07	1294885.51	52.995756	39.150113
8734	461579.60	1294867.40	52.995960	39.149847
8735	461604.06	1294847.27	52.996182	39.149550
8736	461622.65	1294832.64	52.996350	39.149335
8737	461639.33	1294819.41	52.996501	39.149140
8738	461657.22	1294805.20	52.996663	39.148931
8739	461674.89	1294790.95	52.996823	39.148721
8740	461702.15	1294769.78	52.997069	39.148410
8741	461724.19	1294753.15	52.997269	39.148165
8742	461748.62	1294733.89	52.997490	39.147882
8743	461776.53	1294713.60	52.997742	39.147583
8744	461793.66	1294700.51	52.997897	39.147391
8745	461814.31	1294683.19	52.998084	39.147136
8746	461834.29	1294665.21	52.998265	39.146871
8747	461859.28	1294643.45	52.998492	39.146550
8748	461885.44	1294620.69	52.998729	39.146215
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8750	461911.16	1294589.95	52.998962	39.145760
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8754	461999.26	1294518.29	52.999760	39.144705
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8766	462320.46	1294302.63	53.002664	39.141537
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9024	468325.62	1295684.12	53.056505	39.162961
9025	468354.52	1295720.43	53.056762	39.163507

9026	468373.70	1295749.90	53.056932	39.163949
9027	468391.42	1295783.21	53.057088	39.164448
9028	468410.95	1295825.17	53.057260	39.165077
9029	468426.73	1295861.73	53.057399	39.165624
9030	468443.69	1295906.92	53.057547	39.166301
9031	468457.11	1295948.42	53.057664	39.166921
9032	468468.59	1295982.83	53.057765	39.167436
9033	468482.70	1296024.91	53.057888	39.168066
9034	468499.06	1296079.75	53.058030	39.168886
9035	468509.40	1296115.45	53.058120	39.169420
9036	468519.74	1296149.42	53.058210	39.169928
9037	468527.66	1296174.83	53.058279	39.170308
9038	468535.19	1296193.82	53.058345	39.170592
9039	468542.69	1296210.57	53.058411	39.170843
9040	468561.50	1296240.78	53.058577	39.171297
9041	468573.68	1296259.80	53.058685	39.171582
9042	468585.20	1296275.95	53.058787	39.171825
9043	468600.47	1296298.77	53.058922	39.172167
9044	468614.62	1296319.38	53.059048	39.172476
9045	468632.27	1296345.33	53.059204	39.172866
9046	468641.00	1296359.37	53.059281	39.173077
9047	468654.99	1296384.11	53.059405	39.173448
9048	468662.72	1296399.25	53.059473	39.173675
9049	468674.07	1296424.02	53.059573	39.174046
9050	468682.95	1296447.06	53.059651	39.174390
9051	468691.12	1296472.91	53.059722	39.174777
9052	468699.53	1296500.69	53.059795	39.175193
9053	468709.22	1296538.43	53.059879	39.175757
9054	468717.46	1296576.50	53.059949	39.176326
9055	468725.13	1296617.35	53.060015	39.176936
9056	468732.22	1296655.08	53.060075	39.177500
9057	468735.91	1296674.02	53.060107	39.177783
9058	468742.33	1296696.09	53.060162	39.178113
9059	468750.26	1296719.06	53.060232	39.178457
9060	468756.29	1296734.64	53.060285	39.178690
9061	468766.78	1296756.88	53.060377	39.179023
9062	468789.75	1296799.88	53.060579	39.179668
9063	468818.92	1296861.80	53.060836	39.180596
9064	468840.68	1296911.37	53.061027	39.181338
9065	468867.51	1296969.86	53.061263	39.182215
9066	468888.04	1297019.39	53.061443	39.182956
9067	468899.41	1297050.94	53.061543	39.183428
9068	468925.90	1297022.50	53.061783	39.183008
9069	468964.21	1296982.86	53.062131	39.182422

9070	468988.69	1296958.40	53.062353	39.182061
9071	469006.05	1296937.89	53.062511	39.181758
9072	469021.44	1296919.37	53.062651	39.181484
9073	469040.51	1296898.23	53.062824	39.181171
9074	469051.08	1296884.81	53.062920	39.180973
9075	469068.08	1296859.00	53.063075	39.180590
9076	469089.75	1296825.05	53.063273	39.180087
9077	469113.40	1296788.58	53.063488	39.179546
9078	469140.06	1296749.44	53.063731	39.178966
9079	469151.70	1296734.06	53.063837	39.178739
9080	469177.42	1296703.26	53.064071	39.178283
9081	469206.92	1296669.11	53.064339	39.177778
9082	469232.12	1296642.17	53.064568	39.177380
9083	469255.89	1296617.85	53.064784	39.177020
9084	469279.63	1296594.28	53.064999	39.176672
9085	469293.26	1296581.95	53.065123	39.176490
9086	469317.94	1296561.61	53.065346	39.176190
9087	469353.24	1296535.61	53.065665	39.175808
9088	469373.27	1296522.87	53.065847	39.175621
9089	469396.11	1296510.19	53.066053	39.175435
9090	469423.69	1296494.30	53.066302	39.175202
9091	469445.46	1296482.01	53.066499	39.175021
9092	469458.70	1296473.64	53.066618	39.174898
9093	469473.60	1296463.04	53.066753	39.174743
9094	469500.70	1296439.13	53.066999	39.174390
9095	469526.54	1296415.02	53.067233	39.174034
9096	469551.30	1296391.33	53.067458	39.173684
9097	469586.05	1296359.94	53.067773	39.173221
9098	469622.26	1296329.49	53.068100	39.172772
9099	469657.41	1296302.71	53.068419	39.172377
9100	469672.30	1296292.53	53.068553	39.172228
9101	469704.39	1296272.65	53.068843	39.171936
9102	469734.59	1296254.37	53.069116	39.171667
9103	469781.25	1296229.65	53.069538	39.171305
9104	469797.95	1296221.93	53.069688	39.171192
9105	469828.53	1296209.47	53.069964	39.171011
9106	469863.86	1296195.75	53.070283	39.170811
9107	469902.75	1296182.59	53.070633	39.170620
9108	469946.11	1296170.12	53.071024	39.170441
9109	469962.56	1296166.21	53.071172	39.170385
9110	469996.32	1296159.68	53.071476	39.170292
9111	470026.45	1296154.40	53.071747	39.170218
9112	470045.60	1296152.01	53.071920	39.170185
9113	470069.39	1296150.20	53.072133	39.170161

9114	470096.16	1296148.66	53.072374	39.170142
9115	470127.55	1296149.38	53.072656	39.170157
9116	470146.62	1296151.32	53.072827	39.170189
9117	470178.71	1296155.27	53.073115	39.170252
9118	470199.30	1296158.01	53.073300	39.170296
9119	470216.48	1296159.72	53.073454	39.170324
9120	470235.41	1296160.87	53.073624	39.170344
9121	470270.39	1296163.89	53.073938	39.170394
9122	470302.95	1296165.82	53.074231	39.170428
9123	470329.59	1296166.56	53.074470	39.170442
9124	470348.03	1296166.62	53.074636	39.170446
9125	470413.94	1296133.32	53.075231	39.169958
9126	470449.67	1296122.94	53.075553	39.169809
9127	470488.87	1296108.28	53.075906	39.169596
9128	470507.00	1296100.95	53.076070	39.169489
9129	470533.87	1296091.50	53.076312	39.169352
9130	470561.43	1296084.31	53.076560	39.169248
9131	470601.67	1296078.77	53.076922	39.169171
9132	470641.38	1296075.55	53.077279	39.169129
9133	470666.17	1296073.91	53.077502	39.169108
9134	470682.98	1296072.10	53.077653	39.169083
9135	470710.78	1296066.27	53.077904	39.169000
9136	470759.38	1296060.65	53.078341	39.168924
9137	470787.19	1296058.90	53.078591	39.168901
9138	470809.19	1296055.50	53.078789	39.168854
9139	470839.74	1296053.15	53.079063	39.168823
9140	470855.13	1296053.74	53.079202	39.168834
9141	470880.58	1296053.52	53.079430	39.168834
9142	470954.63	1296020.43	53.080099	39.168351
9143	470993.38	1296013.39	53.080447	39.168252
9144	471018.50	1296011.04	53.080673	39.168220
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9146	471074.12	1296008.70	53.081173	39.168193
9147	471105.23	1296000.49	53.081453	39.168075
9148	471134.81	1295988.05	53.081720	39.167894
9149	471198.00	1295956.04	53.082291	39.167425
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9151	471307.51	1295950.38	53.083275	39.167356
9152	471331.34	1295945.87	53.083490	39.167292
9153	471352.35	1295944.34	53.083679	39.167273
9154	471386.73	1295937.51	53.083988	39.167175
9155	471418.00	1295931.32	53.084270	39.167088
9156	471446.90	1295925.90	53.084530	39.167011
9157	471462.41	1295923.62	53.084669	39.166979

9158	471493.64	1295920.27	53.084950	39.166933
9159	471539.07	1295917.97	53.085359	39.166906
9160	471565.31	1295916.70	53.085594	39.166890
9161	471598.28	1295915.29	53.085891	39.166874
9162	471624.76	1295914.10	53.086129	39.166860
9163	471648.70	1295911.07	53.086344	39.166818
9164	471675.60	1295907.17	53.086586	39.166764
9165	471703.50	1295905.21	53.086837	39.166739
9166	471719.76	1295905.87	53.086983	39.166751
9167	471743.06	1295907.77	53.087192	39.166782
9168	471766.21	1295911.03	53.087400	39.166834
9169	471800.26	1295909.64	53.087706	39.166818
9170	471843.25	1295909.74	53.088092	39.166826
9171	471865.91	1295910.05	53.088296	39.166834
9172	471905.41	1295908.10	53.088651	39.166810
9173	471922.49	1295908.83	53.088804	39.166824
9174	471944.81	1295905.09	53.089005	39.166771
9175	471988.32	1295913.77	53.089395	39.166907
9176	472008.34	1295921.24	53.089575	39.167021
9177	472026.18	1295913.35	53.089736	39.166906
9178	472057.53	1295916.86	53.090017	39.166963
9179	472075.30	1295919.85	53.090176	39.167010
9180	472098.89	1295924.92	53.090388	39.167089
9181	472117.68	1295929.92	53.090556	39.167166
9182	472140.24	1295937.12	53.090758	39.167277
9183	472158.98	1295944.15	53.090926	39.167385
9184	472180.25	1295953.37	53.091117	39.167525
9185	472198.05	1295961.03	53.091276	39.167642
9186	472223.64	1295973.40	53.091505	39.167830
9187	472243.03	1295984.42	53.091678	39.167998
9188	472262.46	1295996.94	53.091851	39.168187
9189	472278.23	1296008.22	53.091992	39.168358
9190	472295.76	1296022.09	53.092149	39.168567
9191	472312.27	1296034.65	53.092296	39.168757
9192	472343.14	1296060.38	53.092571	39.169146
9193	472363.55	1296078.71	53.092753	39.169422
9194	472381.14	1296092.36	53.092910	39.169628
9195	472397.18	1296106.23	53.093053	39.169838
9196	472422.61	1296130.70	53.093279	39.170207
9197	472449.71	1296155.51	53.093520	39.170581
9198	472480.49	1296183.05	53.093794	39.170996
9199	472504.71	1296204.82	53.094010	39.171325
9200	472532.90	1296231.62	53.094261	39.171729
9201	472552.78	1296250.13	53.094438	39.172008

9202	472584.59	1296281.38	53.094721	39.172479
9203	472611.11	1296309.16	53.094957	39.172897
9204	472640.96	1296344.21	53.095222	39.173425
9205	472667.67	1296378.51	53.095459	39.173941
9206	472689.00	1296404.21	53.095649	39.174327
9207	472699.91	1296418.63	53.095746	39.174544
9208	472720.16	1296448.08	53.095925	39.174987
9209	472738.98	1296475.75	53.096092	39.175402
9210	472769.81	1296522.68	53.096365	39.176107
9211	472779.37	1296537.53	53.096449	39.176330
9212	472796.28	1296555.27	53.096600	39.176598
9213	472810.45	1296567.68	53.096726	39.176785
9214	472828.00	1296582.40	53.096882	39.177007
9215	472842.37	1296593.82	53.097010	39.177180
9216	472856.44	1296603.19	53.097136	39.177322
9217	472870.15	1296609.47	53.097259	39.177417
9218	472900.16	1296619.48	53.097527	39.177571
9219	472915.34	1296622.20	53.097664	39.177614
9220	472944.41	1296623.85	53.097925	39.177643
9221	472963.74	1296621.95	53.098098	39.177617
9222	472979.65	1296618.28	53.098242	39.177565
9223	472994.71	1296616.57	53.098377	39.177541
9224	473022.87	1296605.72	53.098631	39.177383
9225	473045.26	1296600.62	53.098833	39.177311
9226	473065.98	1296597.13	53.099019	39.177261
9227	473091.86	1296590.24	53.099252	39.177162
9228	473107.59	1296586.22	53.099394	39.177105
9229	473151.52	1296569.38	53.099790	39.176860
9230	473209.20	1296550.66	53.100310	39.176588
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9232	473288.96	1296521.86	53.101029	39.176170
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9235	473367.68	1296485.47	53.101740	39.175638
9236	473387.37	1296473.98	53.101918	39.175469
9237	473416.04	1296456.59	53.102177	39.175214
9238	473458.10	1296433.67	53.102557	39.174878
9239	473496.20	1296414.12	53.102901	39.174591
9240	473532.56	1296395.39	53.103229	39.174317
9241	473557.90	1296382.60	53.103458	39.174130
9242	473589.04	1296365.58	53.103739	39.173880
9243	473605.38	1296355.56	53.103887	39.173733
9244	473621.43	1296343.69	53.104032	39.173558
9245	473679.76	1296277.59	53.104562	39.172579

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9247	473709.71	1296258.59	53.104833	39.172300
9248	473729.03	1296241.92	53.105008	39.172054
9249	473776.74	1296203.12	53.105440	39.171482
9250	473806.13	1296175.42	53.105706	39.171072
9251	473817.63	1296165.38	53.105810	39.170924
9252	473845.47	1296142.89	53.106062	39.170592
9253	473883.31	1296113.87	53.106405	39.170164
9254	473907.72	1296096.26	53.106626	39.169905
9255	473942.83	1296073.25	53.106943	39.169566
9256	473965.66	1296058.65	53.107150	39.169352
9257	473991.60	1296043.18	53.107384	39.169124
9258	474015.73	1296028.18	53.107602	39.168904
9259	474041.93	1296010.05	53.107839	39.168637
9260	474084.60	1295982.54	53.108225	39.168232
9261	474129.75	1295955.97	53.108633	39.167842
9262	474163.15	1295932.14	53.108935	39.167491
9263	474205.24	1295903.61	53.109315	39.167071
9264	474251.29	1295876.64	53.109732	39.166675
9265	474280.44	1295858.98	53.109995	39.166415
9266	474317.25	1295836.72	53.110328	39.166088
9267	474337.32	1295823.50	53.110509	39.165893
9268	474362.18	1295806.27	53.110734	39.165640
9269	474399.46	1295779.70	53.111071	39.165248
9270	474484.02	1295722.84	53.111836	39.164411
9271	474520.20	1295700.22	53.112163	39.164079
9272	474586.48	1295663.99	53.112761	39.163547
9273	474600.81	1295656.97	53.112891	39.163444
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9275	474688.02	1295618.11	53.113678	39.162876
9276	474740.24	1295597.42	53.114149	39.162575
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9279	474854.78	1295558.73	53.115181	39.162013
9280	474893.87	1295550.96	53.115533	39.161903
9281	474935.55	1295545.29	53.115908	39.161824
9282	474968.97	1295540.86	53.116209	39.161762
9283	474986.94	1295539.30	53.116370	39.161742
9284	475019.73	1295537.94	53.116665	39.161726
9285	475083.06	1295548.21	53.117233	39.161888
9286	475102.68	1295552.79	53.117409	39.161959
9287	475171.53	1295572.57	53.118026	39.162265
9288	475206.91	1295596.00	53.118342	39.162620
9289	475229.15	1295609.34	53.118540	39.162822

9290	475247.71	1295615.52	53.118707	39.162917
9291	475267.38	1295625.40	53.118883	39.163067
9292	475292.73	1295640.57	53.119109	39.163297
9293	475313.50	1295655.19	53.119294	39.163519
9294	475343.12	1295678.74	53.119559	39.163875
9295	475372.96	1295702.46	53.119825	39.164233
9296	475405.31	1295729.10	53.120113	39.164635
9297	475436.42	1295753.32	53.120390	39.165002
9298	475463.89	1295774.57	53.120635	39.165323
9299	475504.06	1295806.50	53.120994	39.165806
9300	475541.50	1295835.18	53.121328	39.166239
9301	475575.08	1295862.59	53.121627	39.166653
9302	475596.97	1295880.08	53.121822	39.166918
9303	475622.44	1295902.05	53.122049	39.167250
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9305	475670.09	1295939.69	53.122474	39.167818
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9307	475717.36	1295974.03	53.122896	39.168338
9308	475759.13	1295973.11	53.123271	39.168330
9309	475792.27	1295977.30	53.123569	39.168398
9310	475818.25	1295978.12	53.123802	39.168414
9311	475855.35	1295984.01	53.124135	39.168507
9312	475883.14	1295984.67	53.124384	39.168521
9313	475898.50	1295986.64	53.124522	39.168552
9314	475938.20	1295995.92	53.124878	39.168697
9315	475954.66	1296001.59	53.125026	39.168784
9316	475982.64	1296016.67	53.125276	39.169013
9317	476000.76	1296021.11	53.125438	39.169082
9318	476019.49	1296031.81	53.125605	39.169244
9319	476034.60	1296034.37	53.125741	39.169285
9320	476076.27	1296051.48	53.126114	39.169546
9321	476091.19	1296058.56	53.126247	39.169654
9322	476106.59	1296064.94	53.126385	39.169752
9323	476127.15	1296074.87	53.126569	39.169903
9324	476142.48	1296077.37	53.126707	39.169943
9325	476168.50	1296077.55	53.126940	39.169949
9326	476195.87	1296077.75	53.127186	39.169956
9327	476222.32	1296076.64	53.127424	39.169943
9328	476246.80	1296075.38	53.127644	39.169928
9329	476277.45	1296074.93	53.127920	39.169925
9330	476325.86	1296064.37	53.128355	39.169775
9331	476339.99	1296056.74	53.128483	39.169663
9332	476405.07	1296045.97	53.129069	39.169511
9333	476460.65	1296053.85	53.129567	39.169637

9334	476487.80	1296067.15	53.129810	39.169839
9335	476508.79	1296069.72	53.129999	39.169881
9336	476523.19	1296074.52	53.130128	39.169954
9337	476542.78	1296054.40	53.130305	39.169657
9338	476553.98	1296040.72	53.130407	39.169454
9339	476575.04	1296008.77	53.130599	39.168980
9340	476592.14	1295974.99	53.130756	39.168477
9341	476610.96	1295935.15	53.130928	39.167885
9342	476635.21	1295872.37	53.131151	39.166951
9343	476654.29	1295823.09	53.131327	39.166217
9344	476675.08	1295766.54	53.131519	39.165375
9345	476685.77	1295734.43	53.131618	39.164897
9346	476692.93	1295702.10	53.131685	39.164415
9347	476700.03	1295671.61	53.131751	39.163961
9348	476714.61	1295621.02	53.131886	39.163207
9349	476727.25	1295575.58	53.132004	39.162530
9350	476742.38	1295523.57	53.132144	39.161755
9351	476746.92	1295505.86	53.132186	39.161491
9352	476750.29	1295485.97	53.132218	39.161194
9353	476756.96	1295458.53	53.132281	39.160785
9354	476768.66	1295421.90	53.132389	39.160240
9355	476777.79	1295394.91	53.132473	39.159838
9356	476784.73	1295374.24	53.132537	39.159530
9357	476791.11	1295349.21	53.132597	39.159157
9358	476792.85	1295320.47	53.132615	39.158728
9359	476790.82	1295305.35	53.132598	39.158502
9360	476788.77	1295287.20	53.132581	39.158230
9361	476776.96	1295270.13	53.132476	39.157974
9362	476765.49	1295248.45	53.132375	39.157648
9363	476747.56	1295206.84	53.132218	39.157024
9364	476739.91	1295181.51	53.132151	39.156644
9365	476735.54	1295166.34	53.132113	39.156417
9366	476731.28	1295131.17	53.132078	39.155891
9367	476716.38	1295109.38	53.131946	39.155564
9368	476704.15	1295089.38	53.131837	39.155263
9369	476687.91	1295056.31	53.131694	39.154767
9370	476671.40	1294983.37	53.131552	39.153675
9371	476670.79	1294968.21	53.131548	39.153448
9372	476667.42	1294944.09	53.131520	39.153087
9373	476668.18	1294900.42	53.131530	39.152435
9374	476668.22	1294884.67	53.131532	39.152200
9375	476667.24	1294868.89	53.131524	39.151964
9376	476665.75	1294852.47	53.131512	39.151718
9377	476665.24	1294822.94	53.131510	39.151277

9378	476666.37	1294803.09	53.131522	39.150981
9379	476672.50	1294764.07	53.131580	39.150399
9380	476676.85	1294747.36	53.131621	39.150150
9381	476693.42	1294704.59	53.131773	39.149513
9382	476725.91	1294658.41	53.132069	39.148828
9383	476727.42	1294635.96	53.132084	39.148492
9384	476730.74	1294589.09	53.132118	39.147793
9385	476737.26	1294522.39	53.132182	39.146797
9386	476742.86	1294471.43	53.132237	39.146037
9387	476748.39	1294423.88	53.132291	39.145327
9388	476755.02	1294374.55	53.132354	39.144591
9389	476759.62	1294340.04	53.132398	39.144076
9390	476762.22	1294303.32	53.132425	39.143528
9391	476765.67	1294259.80	53.132459	39.142878
9392	476768.81	1294224.67	53.132491	39.142354
9393	476771.28	1294191.04	53.132516	39.141852
9394	476775.73	1294146.74	53.132559	39.141190
9395	476779.65	1294100.99	53.132598	39.140507
9396	476788.71	1294040.11	53.132685	39.139599
9397	476797.15	1293993.15	53.132764	39.138899
9398	476806.43	1293952.61	53.132851	39.138294
9399	476816.61	1293911.33	53.132946	39.137679
9400	476827.19	1293873.82	53.133044	39.137120
9401	476836.81	1293838.30	53.133133	39.136591
9402	476841.95	1293822.08	53.133181	39.136349
9403	476857.43	1293779.60	53.133323	39.135716
9404	476879.24	1293728.80	53.133524	39.134961
9405	476887.28	1293712.50	53.133597	39.134718
9406	476906.92	1293676.86	53.133776	39.134188
9407	476919.64	1293656.72	53.133892	39.133889
9408	476946.81	1293618.89	53.134140	39.133328
9409	476970.46	1293589.43	53.134354	39.132891
9410	476980.71	1293574.05	53.134448	39.132662
9411	476997.66	1293550.55	53.134602	39.132313
9412	477007.80	1293535.92	53.134694	39.132096
9413	477026.68	1293510.03	53.134866	39.131712
9414	477040.95	1293480.08	53.134997	39.131266
9415	477052.03	1293460.32	53.135098	39.130973
9416	477075.11	1293424.12	53.135308	39.130435
9417	477103.46	1293383.64	53.135566	39.129834
9418	477128.61	1293348.87	53.135795	39.129318
9419	477152.98	1293316.96	53.136017	39.128844
9420	477172.93	1293291.32	53.136198	39.128464
9421	477185.55	1293276.63	53.136312	39.128246

9422	477206.78	1293254.21	53.136505	39.127914
9423	477231.01	1293230.67	53.136725	39.127566
9424	477262.49	1293201.64	53.137010	39.127136
9425	477299.82	1293170.05	53.137348	39.126669
9426	477334.89	1293138.84	53.137665	39.126208
9427	477371.27	1293109.71	53.137995	39.125777
9428	477406.27	1293082.36	53.138311	39.125373
9429	477441.20	1293054.67	53.138627	39.124964
9430	477478.34	1293026.57	53.138963	39.124549
9431	477512.21	1293001.91	53.139270	39.124185
9432	477540.82	1292979.77	53.139529	39.123858
9433	477555.70	1292967.74	53.139663	39.123681
9434	477567.33	1292956.49	53.139769	39.123514
9435	477579.31	1292944.82	53.139877	39.123341
9436	477594.65	1292931.34	53.140016	39.123142
9437	477626.51	1292906.09	53.140304	39.122769
9438	477658.73	1292881.27	53.140596	39.122402
9439	477695.27	1292856.19	53.140926	39.122032
9440	477722.31	1292840.89	53.141170	39.121807
9441	477758.14	1292824.15	53.141494	39.121562
9442	477784.01	1292814.19	53.141727	39.121417
9443	477823.06	1292802.18	53.142079	39.121242
9444	477868.12	1292789.63	53.142485	39.121061
9445	477912.83	1292778.68	53.142887	39.120903
9446	477958.10	1292768.50	53.143295	39.120757
9447	477993.47	1292759.62	53.143613	39.120629
9448	478033.33	1292745.99	53.143972	39.120431
9449	478064.68	1292738.04	53.144255	39.120316
9450	478107.74	1292730.76	53.144642	39.120213
9451	478133.47	1292728.10	53.144874	39.120177
1	478169.97	1292726.71	53.145202	39.120161
9452	478166.24	1292996.08	53.145147	39.124186
9453	478194.31	1292998.46	53.145399	39.124225
9454	478216.06	1293004.08	53.145594	39.124312
9455	478232.05	1293016.63	53.145736	39.124502
9456	478244.90	1293032.39	53.145850	39.124739
9457	478257.17	1293042.86	53.145960	39.124897
9458	478269.92	1293048.56	53.146074	39.124984
9459	478286.98	1293062.16	53.146226	39.125189
9460	478297.23	1293083.24	53.146317	39.125506
9461	478305.94	1293109.61	53.146393	39.125901
9462	478313.15	1293144.47	53.146455	39.126423
9463	478321.47	1293185.67	53.146526	39.127040
9464	478328.74	1293227.94	53.146588	39.127672

9465	478336.13	1293282.91	53.146650	39.128495
9466	478344.09	1293342.63	53.146717	39.129388
9467	478352.63	1293406.59	53.146788	39.130345
9468	478361.56	1293457.30	53.146864	39.131105
9469	478364.50	1293488.50	53.146888	39.131571
9470	478364.31	1293524.49	53.146884	39.132109
9471	478369.01	1293575.25	53.146922	39.132868
9472	478377.33	1293615.92	53.146993	39.133477
9473	478390.42	1293669.04	53.147106	39.134273
9474	478400.95	1293709.89	53.147198	39.134885
9475	478409.21	1293754.60	53.147268	39.135554
9476	478416.60	1293798.65	53.147331	39.136213
9477	478419.01	1293830.38	53.147350	39.136688
9478	478419.24	1293861.06	53.147350	39.137146
9479	478420.08	1293889.11	53.147355	39.137566
9480	478423.02	1293920.30	53.147379	39.138032
9481	478425.94	1293950.44	53.147402	39.138483
9482	478431.57	1293986.90	53.147450	39.139029
9483	478435.50	1294021.06	53.147483	39.139540
9484	478440.16	1294057.20	53.147521	39.140081
9485	478449.04	1294101.05	53.147598	39.140737
9486	478461.08	1294144.33	53.147702	39.141386
9487	478473.64	1294185.49	53.147812	39.142002
9488	478485.61	1294220.83	53.147916	39.142532
9489	478500.78	1294258.79	53.148050	39.143102
9490	478516.48	1294297.28	53.148187	39.143679
9491	478538.65	1294347.87	53.148382	39.144438
9492	478567.73	1294402.64	53.148639	39.145261
9493	478586.49	1294427.87	53.148806	39.145640
9494	478608.40	1294450.95	53.149001	39.145988
9495	478626.55	1294468.24	53.149162	39.146249
9496	478651.59	1294485.47	53.149386	39.146510
9497	478678.17	1294498.46	53.149623	39.146708
9498	478711.88	1294511.91	53.149925	39.146914
9499	478742.68	1294523.27	53.150201	39.147088
9500	478775.53	1294527.73	53.150496	39.147159
9501	478805.70	1294527.98	53.150767	39.147167
9502	478836.08	1294522.93	53.151040	39.147096
9503	478871.72	1294514.14	53.151361	39.146969
9504	478903.08	1294503.43	53.151644	39.146814
9505	478937.09	1294487.08	53.151951	39.146574
9506	478973.92	1294463.98	53.152284	39.146234
9507	479014.42	1294437.15	53.152650	39.145838
9508	479058.58	1294406.05	53.153049	39.145380

9509	479109.05	1294369.07	53.153506	39.144834
9510	479155.27	1294332.13	53.153924	39.144288
9511	479203.61	1294294.11	53.154362	39.143726
9512	479246.93	1294257.73	53.154754	39.143189
9513	479296.26	1294212.82	53.155201	39.142524
9514	479346.91	1294167.37	53.155660	39.141852
9515	479390.49	1294130.98	53.156054	39.141314
9516	479435.69	1294096.70	53.156463	39.140807
9517	479485.37	1294060.78	53.156912	39.140277
9518	479527.44	1294032.88	53.157293	39.139866
9519	479583.99	1293995.84	53.157804	39.139320
9520	479643.18	1293958.78	53.158339	39.138774
9521	479705.29	1293922.22	53.158900	39.138236
9522	479803.99	1293866.28	53.159791	39.137413
9523	479873.51	1293829.65	53.160419	39.136875
9524	479941.99	1293795.15	53.161037	39.136369
9525	480013.12	1293761.69	53.161679	39.135878
9526	480086.38	1293729.79	53.162340	39.135411
9527	480150.71	1293704.85	53.162920	39.135047
9528	480226.13	1293677.70	53.163600	39.134652
9529	480278.89	1293660.28	53.164075	39.134398
9530	480337.47	1293642.80	53.164603	39.134145
9531	480405.55	1293622.59	53.165216	39.133852
9532	480447.77	1293610.03	53.165597	39.133670
9533	480494.75	1293597.43	53.166020	39.133488
9534	480550.17	1293582.10	53.166519	39.133266
9535	480613.00	1293566.18	53.167085	39.133037
9536	480676.90	1293551.83	53.167660	39.132831
9537	480709.11	1293544.12	53.167950	39.132720
9538	480750.81	1293532.62	53.168326	39.132554
9539	480770.37	1293530.33	53.168502	39.132522
9540	480800.55	1293531.18	53.168773	39.132539
9541	480829.11	1293530.31	53.169029	39.132530
9542	480871.67	1293526.22	53.169412	39.132475
9543	480923.23	1293522.57	53.169876	39.132427
9544	480971.90	1293521.06	53.170313	39.132411
9545	481017.43	1293523.28	53.170722	39.132450
9546	481057.96	1293527.67	53.171086	39.132521
9547	481088.96	1293532.15	53.171364	39.132593
9548	481106.99	1293536.75	53.171526	39.132664
9549	481121.94	1293537.14	53.171660	39.132672
9550	481138.70	1293531.69	53.171811	39.132593
9551	481159.35	1293524.85	53.171997	39.132493
9552	481191.36	1293517.98	53.172285	39.132395

9553	481220.97	1293516.12	53.172551	39.132371
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9555	481281.88	1293521.37	53.173098	39.132458
9556	481313.16	1293527.97	53.173379	39.132561
9557	481363.42	1293540.47	53.173829	39.132754
9558	481418.06	1293555.31	53.174319	39.132984
9559	481468.75	1293571.78	53.174773	39.133237
9560	481508.02	1293584.11	53.175125	39.133427
9561	481560.04	1293600.57	53.175591	39.133680
9562	481597.18	1293611.87	53.175924	39.133854
9563	481634.32	1293621.58	53.176257	39.134004
9564	481673.01	1293628.10	53.176604	39.134107
9565	481711.79	1293636.05	53.176952	39.134231
9566	481741.15	1293643.88	53.177215	39.134352
9567	481776.18	1293655.20	53.177529	39.134526
9568	481809.63	1293667.06	53.177828	39.134708
9569	481850.09	1293678.33	53.178191	39.134882
9570	481886.16	1293688.05	53.178514	39.135032
9571	481921.72	1293698.84	53.178833	39.135199
9572	481963.13	1293713.80	53.179204	39.135428
9573	481999.80	1293730.40	53.179532	39.135681
9574	482028.50	1293744.42	53.179788	39.135895
9575	482054.57	1293759.53	53.180021	39.136124
9576	482079.07	1293776.23	53.180240	39.136377
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9579	482127.61	1293818.12	53.180673	39.137011
9580	482136.53	1293823.60	53.180753	39.137094
9581	482145.26	1293824.04	53.180831	39.137102
9582	482151.85	1293821.34	53.180890	39.137062
9583	482157.17	1293823.67	53.180938	39.137098
9584	482162.27	1293832.09	53.180983	39.137224
9585	482171.36	1293842.59	53.181064	39.137383
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9587	482221.96	1293877.31	53.181516	39.137909
9588	482254.16	1293897.92	53.181803	39.138221
9589	482297.32	1293930.07	53.182188	39.138708
9590	482330.91	1293956.48	53.182488	39.139108
9591	482371.97	1293990.77	53.182854	39.139626
9592	482403.43	1294016.67	53.183135	39.140018
9593	482435.93	1294040.71	53.183425	39.140382
9594	482462.44	1294060.05	53.183661	39.140675
9595	482491.74	1294080.95	53.183923	39.140992
9596	482527.97	1294107.60	53.184246	39.141395

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9599	482590.43	1294166.82	53.184803	39.142290
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9601	482611.04	1294221.14	53.184983	39.143105
9602	482619.28	1294254.40	53.185055	39.143604
9603	482626.51	1294291.91	53.185116	39.144166
9604	482629.80	1294318.87	53.185144	39.144569
9605	482630.83	1294343.99	53.185151	39.144945
9606	482630.48	1294368.64	53.185146	39.145314
9607	482631.84	1294397.17	53.185156	39.145741
9608	482635.19	1294415.39	53.185184	39.146014
9609	482640.53	1294434.66	53.185230	39.146303
9610	482642.49	1294446.81	53.185247	39.146485
9611	482641.25	1294456.35	53.185235	39.146627
9612	482637.41	1294470.14	53.185199	39.146833
9613	482635.47	1294488.95	53.185180	39.147114
9614	482635.48	1294504.82	53.185179	39.147352
9615	482634.32	1294522.56	53.185167	39.147617
9616	482634.23	1294541.35	53.185165	39.147898
9617	482637.48	1294563.28	53.185192	39.148226
9618	482644.04	1294585.97	53.185249	39.148567
9619	482657.54	1294616.01	53.185368	39.149018
9620	482671.72	1294646.84	53.185493	39.149481
9621	482676.02	1294653.68	53.185531	39.149584
9622	482677.11	1294657.37	53.185541	39.149639
9623	482675.29	1294660.83	53.185524	39.149691
9624	482668.69	1294662.74	53.185464	39.149718
9625	482666.07	1294667.63	53.185441	39.149791
9626	482664.04	1294674.96	53.185422	39.149901
9627	482665.06	1294684.47	53.185430	39.150043
9628	482670.48	1294698.45	53.185478	39.150253
9629	482674.84	1294712.17	53.185516	39.150459
9630	482676.69	1294726.44	53.185531	39.150672
9631	482677.26	1294737.81	53.185535	39.150842
9632	482678.26	1294746.40	53.185543	39.150971
9633	482681.11	1294753.92	53.185568	39.151084
9634	482686.04	1294764.72	53.185612	39.151246
9635	482692.48	1294781.86	53.185668	39.151503
9636	482696.63	1294801.66	53.185704	39.151800
9637	482701.07	1294829.45	53.185741	39.152217
9638	482705.32	1294853.97	53.185778	39.152584
9639	482707.61	1294873.27	53.185797	39.152873
9640	482708.61	1294895.75	53.185804	39.153209

9641	482710.76	1294921.13	53.185821	39.153589
9642	482716.23	1294940.13	53.185868	39.153874
9643	482718.92	1294952.28	53.185891	39.154056
9644	482721.72	1294969.18	53.185915	39.154310
9645	482722.95	1294986.90	53.185925	39.154575
9646	482725.79	1295008.31	53.185948	39.154895
9647	482729.68	1295028.65	53.185982	39.155200
9648	482735.71	1295051.61	53.186034	39.155545
9649	482742.52	1295071.92	53.186093	39.155849
9650	482748.08	1295087.22	53.186142	39.156079
9651	482753.16	1295092.99	53.186187	39.156166
9652	482755.06	1295098.26	53.186204	39.156245
9653	482755.11	1295103.82	53.186204	39.156328
9654	482752.51	1295107.81	53.186180	39.156388
9655	482751.49	1295112.32	53.186171	39.156455
9656	482757.18	1295127.09	53.186220	39.156677
9657	482766.14	1295151.61	53.186299	39.157045
9658	482776.19	1295179.56	53.186387	39.157464
9659	482787.81	1295206.18	53.186489	39.157864
9660	482801.84	1295235.42	53.186613	39.158303
9661	482817.20	1295265.44	53.186748	39.158755
9662	482836.56	1295299.13	53.186919	39.159261
9663	482858.01	1295330.16	53.187109	39.159728
9664	482879.99	1295360.65	53.187304	39.160188
9665	482906.20	1295391.10	53.187537	39.160647
9666	482922.11	1295408.68	53.187679	39.160912
9667	482936.36	1295419.66	53.187806	39.161078
9668	482949.10	1295423.78	53.187920	39.161142
9669	482958.94	1295428.71	53.188008	39.161217
9670	482969.37	1295440.53	53.188100	39.161395
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9672	482994.21	1295465.96	53.188321	39.161779
9673	483020.42	1295481.86	53.188556	39.162021
9674	483054.98	1295499.53	53.188865	39.162290
9675	483089.52	1295515.09	53.189174	39.162528
9676	483132.00	1295530.57	53.189554	39.162765
9677	483170.72	1295540.80	53.189901	39.162924
9678	483207.85	1295550.51	53.190234	39.163074
9679	483244.97	1295558.11	53.190567	39.163193
9680	483285.25	1295565.15	53.190928	39.163304
9681	483320.74	1295569.05	53.191246	39.163368
9682	483350.17	1295568.25	53.191511	39.163360
9683	483378.71	1295564.81	53.191768	39.163312
9684	483407.44	1295559.79	53.192026	39.163241

9685	483440.17	1295550.75	53.192321	39.163111
9686	483475.25	1295538.79	53.192637	39.162937
9687	483506.91	1295528.70	53.192923	39.162790
9688	483540.65	1295514.63	53.193227	39.162585
9689	483573.83	1295497.39	53.193527	39.162331
9690	483603.33	1295482.83	53.193793	39.162118
9691	483629.62	1295464.60	53.194031	39.161849
9692	483643.84	1295457.06	53.194159	39.161738
9693	483677.66	1295444.58	53.194464	39.161556
9694	483697.62	1295436.45	53.194644	39.161437
9695	483716.57	1295425.17	53.194815	39.161271
9696	483733.90	1295410.19	53.194972	39.161050
9697	483752.34	1295395.20	53.195139	39.160828
9698	483776.96	1295374.87	53.195362	39.160527
9699	483792.16	1295358.32	53.195500	39.160282
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9701	483839.14	1295288.03	53.195928	39.159237
9702	483859.97	1295252.39	53.196118	39.158706
9703	483884.45	1295209.82	53.196342	39.158073
9704	483908.38	1295165.15	53.196561	39.157408
9705	483928.12	1295124.22	53.196742	39.156798
9706	483945.18	1295081.20	53.196898	39.156157
9707	483958.57	1295040.86	53.197022	39.155555
9708	483970.36	1294999.47	53.197132	39.154938
9709	483979.52	1294959.70	53.197217	39.154344
9710	483986.88	1294925.76	53.197286	39.153837
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9712	483997.54	1294841.52	53.197389	39.152578
9713	484005.14	1294782.98	53.197462	39.151704
9714	484011.10	1294740.32	53.197519	39.151066
9715	484016.56	1294701.11	53.197572	39.150480
9716	484023.09	1294663.48	53.197634	39.149918
9717	484029.65	1294628.49	53.197695	39.149395
9718	484037.78	1294592.43	53.197772	39.148857
9719	484048.59	1294559.53	53.197871	39.148366
9720	484059.95	1294528.73	53.197976	39.147907
9721	484075.01	1294498.42	53.198114	39.147456
9722	484089.61	1294473.95	53.198247	39.147092
9723	484107.36	1294447.85	53.198409	39.146703
9724	484120.93	1294427.09	53.198532	39.146395
9725	484132.63	1294405.55	53.198639	39.146074
9726	484146.40	1294377.90	53.198765	39.145662
9727	484160.27	1294346.82	53.198893	39.145199
9728	484175.46	1294314.93	53.199032	39.144724

9729	484191.55	1294281.44	53.199179	39.144225
9730	484209.60	1294243.97	53.199344	39.143667
9731	484231.66	1294198.25	53.199546	39.142986
9732	484247.13	1294167.68	53.199688	39.142531
9733	484264.83	1294136.30	53.199849	39.142064
9734	484282.53	1294104.91	53.200011	39.141596
9735	484298.69	1294078.30	53.200158	39.141200
9736	484316.41	1294048.50	53.200320	39.140757
9737	484330.29	1294025.62	53.200447	39.140416
9738	484343.86	1294005.39	53.200570	39.140116
9739	484362.86	1293978.75	53.200743	39.139720
9740	484379.60	1293956.90	53.200895	39.139395
9741	484398.97	1293934.50	53.201071	39.139062
9742	484422.56	1293910.46	53.201285	39.138706
9743	484456.96	1293875.22	53.201597	39.138183
9744	484478.15	1293855.45	53.201789	39.137890
9745	484494.45	1293844.18	53.201937	39.137724
9746	484516.90	1293833.39	53.202139	39.137566
9747	484534.84	1293826.88	53.202301	39.137471
9748	484560.88	1293817.11	53.202536	39.137328
9749	484577.01	1293809.55	53.202681	39.137217
9750	484598.24	1293795.07	53.202873	39.137003
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9756	484725.45	1293701.82	53.204024	39.135625
9757	484749.75	1293697.89	53.204242	39.135570
9758	484766.16	1293698.27	53.204390	39.135578
9759	484789.28	1293701.76	53.204597	39.135633
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9768	484917.19	1293663.53	53.205750	39.135078
9769	484930.42	1293663.41	53.205869	39.135078
9770	484949.81	1293664.29	53.206043	39.135094
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9774	485054.42	1293682.38	53.206981	39.135379
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9777	485143.38	1293709.07	53.207778	39.135791
9778	485188.18	1293725.60	53.208179	39.136044
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9781	485284.49	1293783.45	53.209040	39.136923
9782	485308.30	1293803.87	53.209252	39.137232
9783	485331.76	1293822.70	53.209462	39.137517
9784	485344.18	1293828.41	53.209573	39.137604
9785	485353.19	1293829.91	53.209654	39.137628
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9787	485366.57	1293846.19	53.209772	39.137873
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9789	485377.37	1293869.38	53.209868	39.138222
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9791	485409.52	1293913.00	53.210153	39.138879
9792	485424.05	1293938.80	53.210281	39.139267
9793	485434.85	1293962.51	53.210376	39.139624
9794	485443.59	1293992.60	53.210452	39.140075
9795	485448.10	1294022.19	53.210490	39.140519
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9803	485428.43	1294242.51	53.210296	39.143813
9804	485421.59	1294267.45	53.210232	39.144186
9805	485417.55	1294288.65	53.210194	39.144503
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9807	485404.00	1294346.99	53.210067	39.145374
9808	485395.25	1294373.53	53.209987	39.145770
9809	485384.89	1294397.97	53.209891	39.146134
9810	485372.93	1294421.36	53.209782	39.146483
9811	485358.86	1294444.78	53.209654	39.146831
9812	485342.16	1294469.80	53.209501	39.147203
9813	485328.06	1294491.10	53.209373	39.147520
9814	485313.77	1294511.87	53.209243	39.147829
9815	485298.29	1294533.71	53.209102	39.148154
9816	485279.49	1294560.34	53.208931	39.148550

9817	485261.51	1294583.26	53.208767	39.148890
9818	485244.45	1294605.12	53.208612	39.149215
9819	485225.80	1294633.01	53.208442	39.149630
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9821	485191.73	1294684.98	53.208132	39.150403
9822	485175.01	1294707.36	53.207980	39.150735
9823	485154.57	1294728.72	53.207794	39.151052
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9825	485118.54	1294776.57	53.207467	39.151763
9826	485105.44	1294795.85	53.207347	39.152050
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9855	484914.12	1295510.96	53.205568	39.162725
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9867	485347.79	1295482.09	53.209467	39.162354
9868	485385.86	1295479.09	53.209809	39.162315
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9874	485664.80	1295484.99	53.212315	39.162443
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9886	486137.90	1295600.22	53.216556	39.164235
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9905	486825.02	1295774.13	53.222714	39.166936
9906	486833.96	1295781.98	53.222794	39.167055
9907	486837.61	1295790.41	53.222826	39.167182
9908	486840.85	1295797.53	53.222855	39.167289
9909	486846.43	1295799.86	53.222905	39.167325
9910	486854.90	1295800.31	53.222981	39.167333
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9913	486919.70	1295854.48	53.223558	39.168153
9914	486947.98	1295880.68	53.223810	39.168549
9915	486978.57	1295912.41	53.224082	39.169029
9916	487006.62	1295941.00	53.224332	39.169461
9917	487031.19	1295965.64	53.224550	39.169833
9918	487053.65	1295991.36	53.224750	39.170221
9919	487080.36	1296018.64	53.224988	39.170634
9920	487117.24	1296057.45	53.225316	39.171220
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9922	487154.66	1296098.92	53.225648	39.171846
9923	487164.84	1296112.58	53.225739	39.172052
9924	487183.53	1296130.93	53.225905	39.172330
9925	487222.24	1296167.88	53.226249	39.172888
9926	487251.61	1296196.72	53.226511	39.173324
9927	487260.69	1296205.63	53.226592	39.173459
9928	487283.87	1296223.14	53.226798	39.173725
9929	487308.40	1296243.02	53.227017	39.174026
9930	487326.27	1296259.00	53.227176	39.174268
9931	487335.62	1296267.64	53.227260	39.174398
9932	487346.82	1296277.59	53.227359	39.174549
9933	487357.23	1296287.29	53.227452	39.174696
9934	487363.37	1296293.32	53.227507	39.174787
9935	487373.47	1296297.99	53.227597	39.174858
9936	487388.84	1296301.02	53.227735	39.174906
9937	487403.71	1296306.70	53.227868	39.174993
9938	487414.65	1296316.39	53.227965	39.175140
9939	487426.44	1296332.16	53.228070	39.175378
9940	487430.82	1296348.00	53.228108	39.175615
9941	487438.58	1296357.18	53.228177	39.175754
9942	487475.84	1296381.71	53.228509	39.176127
9943	487495.04	1296396.88	53.228681	39.176357
9944	487526.43	1296415.11	53.228961	39.176634
9945	487562.58	1296433.83	53.229284	39.176920
9946	487597.94	1296451.23	53.229600	39.177185
9947	487627.43	1296464.45	53.229864	39.177388
9948	487662.49	1296479.48	53.230178	39.177618

9949	487710.31	1296499.67	53.230606	39.177927
9950	487729.90	1296501.08	53.230782	39.177951
9951	487750.57	1296505.12	53.230967	39.178014
9952	487762.81	1296511.89	53.231077	39.178118
9953	487785.06	1296514.86	53.231276	39.178165
9954	487794.09	1296517.95	53.231357	39.178213
9955	487808.45	1296526.29	53.231485	39.178340
9956	487831.79	1296531.89	53.231695	39.178427
9957	487840.54	1296533.66	53.231773	39.178455
9958	487871.57	1296542.11	53.232051	39.178586
9959	487903.38	1296548.69	53.232336	39.178689
9960	487942.06	1296553.63	53.232683	39.178769
9961	487962.43	1296553.71	53.232866	39.178773
9962	487981.20	1296551.15	53.233035	39.178737
9963	487991.74	1296547.35	53.233130	39.178682
9964	488004.91	1296540.88	53.233249	39.178587
9965	488017.60	1296539.70	53.233363	39.178571
9966	488027.55	1296542.26	53.233453	39.178611
9967	488037.65	1296546.93	53.233543	39.178682
9968	488047.73	1296550.01	53.233633	39.178730
9969	488079.85	1296547.33	53.233922	39.178694
9970	488116.05	1296541.97	53.234248	39.178619
9971	488154.09	1296535.27	53.234590	39.178525
9972	488173.88	1296528.47	53.234768	39.178426
9973	488188.59	1296517.75	53.234902	39.178267
9974	488199.38	1296510.51	53.234999	39.178160
9975	488216.81	1296507.17	53.235156	39.178113
9976	488232.94	1296505.96	53.235301	39.178097
9977	488252.98	1296498.37	53.235482	39.177986
9978	488273.50	1296486.27	53.235667	39.177808
9979	488301.38	1296468.29	53.235919	39.177543
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9982	488386.58	1296410.88	53.236690	39.176696
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9985	488445.88	1296370.64	53.237226	39.176102
9986	488453.48	1296363.43	53.237295	39.175995
9987	488456.08	1296358.11	53.237319	39.175915
9988	488457.07	1296352.02	53.237328	39.175824
9989	488455.17	1296344.89	53.237312	39.175717
9990	488455.90	1296338.80	53.237319	39.175626
9991	488461.95	1296334.24	53.237374	39.175559
9992	488471.71	1296330.98	53.237462	39.175511

9993	488482.84	1296332.73	53.237561	39.175539
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9995	488505.37	1296337.55	53.237763	39.175615
9996	488517.24	1296333.20	53.237870	39.175551
9997	488527.53	1296330.46	53.237963	39.175512
9998	488536.01	1296331.97	53.238039	39.175535
9999	488544.28	1296339.57	53.238113	39.175651
10000	488555.16	1296342.64	53.238210	39.175698
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10002	488588.92	1296330.42	53.238515	39.175520
10003	488635.57	1296296.13	53.238937	39.175013
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10005	488704.45	1296248.39	53.239560	39.174308
10006	488733.86	1296224.31	53.239826	39.173952
10007	488766.94	1296196.48	53.240126	39.173540
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10011	488867.44	1296076.49	53.241039	39.171757
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10013	488892.25	1296012.23	53.241268	39.170798
10014	488897.78	1295980.43	53.241320	39.170323
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10016	488899.28	1295913.73	53.241339	39.169324
10017	488897.93	1295882.52	53.241330	39.168856
10018	488896.03	1295849.20	53.241316	39.168357
10019	488895.47	1295816.93	53.241313	39.167874
10020	488894.18	1295791.54	53.241304	39.167493
10021	488893.99	1295771.43	53.241304	39.167192
10022	488897.27	1295753.41	53.241335	39.166923
10023	488900.88	1295743.32	53.241368	39.166772
10024	488901.31	1295732.20	53.241373	39.166605
10025	488896.98	1295722.19	53.241335	39.166455
10026	488891.02	1295706.90	53.241283	39.166225
10027	488888.20	1295688.40	53.241259	39.165948
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10038	488827.01	1295422.78	53.240732	39.161961
10039	488817.21	1295392.71	53.240647	39.161509
10040	488810.64	1295368.96	53.240590	39.161152
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10042	488803.25	1295313.99	53.240528	39.160328
10043	488802.16	1295281.20	53.240521	39.159837
10044	488801.61	1295251.03	53.240518	39.159385
10045	488802.92	1295221.39	53.240533	39.158941
10046	488805.79	1295188.02	53.240561	39.158441
10047	488811.28	1295152.51	53.240614	39.157910
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10078	489385.84	1294277.22	53.245849	39.144881
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10084	489417.80	1294242.00	53.246140	39.144357
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10103	489854.13	1293713.02	53.250104	39.136493
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10105	489936.06	1293645.58	53.250845	39.135494
10106	489971.78	1293616.68	53.251169	39.135066
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10114	490215.81	1293453.02	53.253375	39.132648
10115	490251.06	1293431.00	53.253693	39.132322
10116	490277.40	1293417.53	53.253931	39.132124
10117	490302.71	1293408.30	53.254159	39.131989
10118	490328.05	1293401.71	53.254387	39.131894
10119	490356.60	1293398.80	53.254644	39.131854
10120	490388.36	1293400.10	53.254929	39.131878
10121	490417.52	1293405.12	53.255191	39.131957
10122	490444.07	1293414.93	53.255429	39.132108
10123	490471.20	1293430.56	53.255671	39.132346
10124	490496.24	1293448.32	53.255895	39.132615

10125	490529.52	1293473.98	53.256191	39.133004
10126	490537.15	1293481.28	53.256259	39.133115
10127	490541.20	1293493.16	53.256295	39.133293
10128	490547.41	1293502.88	53.256350	39.133440
10129	490563.56	1293518.61	53.256494	39.133678
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10131	490604.89	1293538.33	53.256863	39.133979
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10140	490767.03	1293561.44	53.258318	39.134347
10141	490763.82	1293568.47	53.258289	39.134452
10142	490755.25	1293574.52	53.258211	39.134541
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10208	491349.38	1294863.17	53.263443	39.153933
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10210	491393.20	1294852.18	53.263837	39.153775
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10214	491437.95	1294827.16	53.264241	39.153406
10215	491451.78	1294819.89	53.264366	39.153299
10216	491466.48	1294807.84	53.264499	39.153121
10217	491482.75	1294790.54	53.264647	39.152864
10218	491502.64	1294769.41	53.264827	39.152550
10219	491519.39	1294749.67	53.264980	39.152256
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10223	491591.42	1294669.89	53.265633	39.151071
10224	491612.12	1294647.48	53.265821	39.150738
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10226	491623.33	1294629.91	53.265924	39.150476
10227	491634.37	1294621.87	53.266023	39.150357
10228	491651.40	1294602.93	53.266178	39.150076
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10230	491684.84	1294557.37	53.266482	39.149398
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10234	491752.25	1294492.98	53.267093	39.148442
10235	491780.56	1294464.15	53.267350	39.148014
10236	491811.75	1294432.11	53.267633	39.147538
10237	491839.32	1294409.10	53.267883	39.147197
10238	491873.73	1294381.79	53.268194	39.146793
10239	491901.57	1294359.31	53.268446	39.146460
10240	491927.57	1294338.43	53.268681	39.146150
10241	491955.11	1294312.24	53.268931	39.145762
10242	491976.05	1294287.71	53.269121	39.145397
10243	491999.04	1294255.75	53.269330	39.144921
10244	492026.25	1294221.63	53.269578	39.144413
10245	492053.47	1294189.62	53.269825	39.143937
10246	492079.95	1294162.92	53.270065	39.143541
10247	492108.83	1294138.84	53.270327	39.143184
10248	492132.20	1294119.04	53.270538	39.142890
10249	492154.23	1294098.73	53.270738	39.142589
10250	492180.45	1294072.03	53.270976	39.142193
10251	492204.31	1294048.52	53.271192	39.141844
10252	492229.02	1294030.83	53.271415	39.141582
10253	492259.23	1294007.80	53.271689	39.141241
10254	492277.22	1293992.55	53.271852	39.141015
10255	492289.19	1293985.30	53.271960	39.140908
10256	492298.67	1293980.98	53.272045	39.140844

10257	492305.37	1293975.09	53.272106	39.140757
10258	492309.00	1293967.65	53.272139	39.140646
10259	492307.33	1293958.67	53.272125	39.140511
10260	492307.27	1293952.32	53.272125	39.140416
10261	492311.19	1293946.99	53.272161	39.140336
10262	492323.01	1293937.09	53.272268	39.140190
10263	492336.41	1293927.44	53.272389	39.140047
10264	492352.20	1293918.30	53.272531	39.139912
10265	492368.27	1293909.95	53.272677	39.139789
10266	492389.10	1293902.61	53.272864	39.139682
10267	492419.72	1293894.39	53.273140	39.139563
10268	492455.12	1293888.25	53.273459	39.139476
10269	492492.14	1293885.79	53.273791	39.139444
10270	492528.65	1293885.45	53.274120	39.139444
10271	492566.23	1293886.16	53.274457	39.139460
10272	492605.42	1293888.98	53.274809	39.139507
10273	492643.03	1293893.92	53.275147	39.139587
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10275	492713.39	1293905.44	53.275778	39.139769
10276	492744.08	1293916.86	53.276053	39.139944
10277	492770.20	1293925.56	53.276287	39.140078
10278	492810.52	1293937.09	53.276648	39.140257
10279	492848.76	1293951.56	53.276990	39.140479
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10284	492968.63	1293981.41	53.278065	39.140943
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10286	493032.82	1293998.28	53.278640	39.141205
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10288	493084.92	1294010.23	53.279107	39.141391
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10290	493110.50	1294015.55	53.279337	39.141474
10291	493123.84	1294012.52	53.279457	39.141431
10292	493166.71	1294013.45	53.279842	39.141451
10293	493208.76	1294010.94	53.280220	39.141419
10294	493226.58	1294010.03	53.280380	39.141408
10295	493241.86	1294011.76	53.280517	39.141436
10296	493248.46	1294011.90	53.280576	39.141439
10297	493259.67	1294008.35	53.280677	39.141387
10298	493283.44	1294003.90	53.280891	39.141324
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10303	493413.04	1293969.63	53.282059	39.140828
10304	493428.83	1293960.22	53.282201	39.140689
10305	493441.68	1293948.20	53.282318	39.140510
10306	493451.89	1293936.46	53.282410	39.140336
10307	493463.76	1293931.85	53.282518	39.140268
10308	493477.65	1293932.26	53.282642	39.140276
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10310	493519.43	1293914.67	53.283019	39.140018
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10317	493824.54	1293718.17	53.285777	39.137114
10318	493868.32	1293687.60	53.286173	39.136662
10319	493908.25	1293657.07	53.286534	39.136210
10320	493947.12	1293625.49	53.286886	39.135741
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10322	494010.63	1293568.81	53.287461	39.134900
10323	494034.74	1293543.71	53.287680	39.134527
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10338	494640.08	1293258.15	53.293142	39.130328
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10343	494828.58	1293213.01	53.294839	39.129676
10344	494864.05	1293214.80	53.295158	39.129708

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10354	495347.92	1293350.04	53.299494	39.131802
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10384	496473.37	1293671.44	53.309580	39.136777
10385	496510.43	1293673.74	53.309912	39.136816
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10390	496630.59	1293655.70	53.310994	39.136562
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10398	496658.78	1293548.81	53.311256	39.134962
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10423	497305.43	1293332.48	53.317083	39.131805
10424	497376.77	1293321.24	53.317725	39.131646
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10426	497464.53	1293311.96	53.318514	39.131519
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10430	497617.45	1293367.70	53.319884	39.132376
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10439	497901.62	1293539.71	53.322423	39.134996
10440	497942.53	1293557.32	53.322789	39.135266
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10443	498034.09	1293615.22	53.323607	39.136147
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10445	498082.67	1293661.34	53.324040	39.136846
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10468	498389.61	1294457.58	53.326731	39.148837
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10488	498555.53	1294767.21	53.328196	39.153508
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10490	498595.60	1294808.64	53.328553	39.154135
10491	498615.38	1294830.16	53.328729	39.154461
10492	498633.54	1294847.98	53.328890	39.154731
10493	498655.34	1294866.83	53.329085	39.155017
10494	498679.93	1294885.65	53.329304	39.155303
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10511	499227.30	1294848.85	53.334225	39.154828
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10513	499336.71	1294777.98	53.335214	39.153779
10514	499403.58	1294740.85	53.335818	39.153231
10515	499474.13	1294702.10	53.336455	39.152660
10516	499528.86	1294669.31	53.336950	39.152175
10517	499575.66	1294636.60	53.337373	39.151691
10518	499620.35	1294604.96	53.337777	39.151222
10519	499645.07	1294588.33	53.338000	39.150976
10520	499668.69	1294574.88	53.338214	39.150777

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10522	499718.84	1294554.84	53.338666	39.150483
10523	499744.19	1294548.78	53.338894	39.150396
10524	499766.72	1294545.04	53.339097	39.150343
10525	499793.34	1294541.45	53.339337	39.150293
10526	499818.59	1294535.97	53.339564	39.150214
10527	499839.94	1294530.97	53.339756	39.150142
10528	499854.98	1294526.59	53.339892	39.150078
10529	499869.22	1294520.90	53.340020	39.149995
10530	499879.72	1294512.34	53.340115	39.149868
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10534	499951.70	1294456.11	53.340767	39.149034
10535	499981.78	1294446.84	53.341038	39.148899
10536	500019.23	1294433.26	53.341375	39.148700
10537	500055.12	1294422.88	53.341698	39.148549
10538	500096.80	1294409.79	53.342074	39.148359
10539	500135.36	1294402.02	53.342421	39.148247
10540	500185.05	1294395.74	53.342868	39.148160
10541	500233.72	1294394.24	53.343306	39.148144
10542	500276.10	1294399.14	53.343686	39.148224
10543	500313.69	1294401.44	53.344023	39.148264
10544	500364.51	1294403.61	53.344480	39.148303
10545	500408.31	1294404.79	53.344873	39.148327
10546	500446.91	1294401.26	53.345220	39.148280
10547	500481.78	1294395.12	53.345534	39.148192
10548	500505.00	1294387.50	53.345743	39.148081
10549	500525.04	1294380.43	53.345924	39.147978
10550	500553.52	1294370.11	53.346181	39.147827
10551	500589.43	1294361.84	53.346504	39.147708
10552	500610.57	1294359.00	53.346694	39.147668
10553	500625.87	1294353.57	53.346832	39.147589
10554	500633.18	1294343.45	53.346899	39.147438
10555	500635.18	1294330.73	53.346918	39.147247
10556	500639.44	1294319.58	53.346957	39.147080
10557	500651.66	1294309.67	53.347068	39.146933
10558	500675.36	1294297.81	53.347282	39.146758
10559	500708.05	1294284.81	53.347576	39.146568
10560	500745.02	1294277.06	53.347909	39.146456
10561	500796.28	1294269.71	53.348370	39.146353
10562	500836.38	1294263.52	53.348731	39.146266
10563	500874.51	1294259.19	53.349074	39.146206
10564	500922.09	1294253.99	53.349502	39.146135

10565	500972.33	1294250.35	53.349954	39.146087
10566	501016.75	1294247.83	53.350353	39.146055
10567	501069.14	1294247.34	53.350824	39.146055
10568	501117.83	1294247.95	53.351261	39.146071
10569	501161.76	1294249.13	53.351656	39.146095
10570	501196.73	1294253.04	53.351970	39.146159
10571	501231.08	1294263.04	53.352277	39.146314
10572	501263.51	1294278.36	53.352568	39.146548
10573	501290.80	1294296.63	53.352811	39.146826
10574	501312.70	1294319.18	53.353006	39.147168
10575	501332.53	1294346.25	53.353182	39.147577
10576	501351.70	1294387.35	53.353351	39.148197
10577	501365.53	1294423.47	53.353472	39.148742
10578	501378.96	1294460.12	53.353590	39.149294
10579	501392.83	1294500.74	53.353711	39.149906
10580	501402.61	1294524.72	53.353797	39.150267
10581	501411.32	1294540.00	53.353874	39.150498
10582	501423.07	1294551.80	53.353978	39.150677
10583	501434.27	1294561.22	53.354078	39.150820
10584	501463.58	1294583.17	53.354340	39.151153
10585	501473.20	1294594.20	53.354425	39.151320
10586	501485.58	1294616.31	53.354535	39.151654
10587	501495.38	1294646.38	53.354620	39.152107
10588	501502.73	1294682.83	53.354683	39.152656
10589	501506.89	1294717.19	53.354717	39.153172
10590	501505.93	1294756.89	53.354706	39.153768
10591	501502.36	1294800.31	53.354670	39.154420
10592	501502.73	1294840.00	53.354670	39.155016
10593	501503.59	1294875.97	53.354674	39.155556
10594	501507.61	1294909.81	53.354708	39.156065
10595	501515.83	1294940.42	53.354779	39.156526
10596	501526.14	1294967.84	53.354869	39.156939
10597	501536.98	1294996.32	53.354964	39.157368
10598	501546.81	1295029.57	53.355050	39.157869
10599	501551.36	1295062.87	53.355088	39.158370
10600	501553.29	1295100.42	53.355102	39.158934
10601	501555.21	1295135.86	53.355116	39.159466
10602	501557.60	1295166.00	53.355135	39.159919
10603	501561.56	1295194.01	53.355168	39.160340
10604	501567.66	1295224.12	53.355221	39.160793
10605	501573.19	1295249.47	53.355268	39.161175
10606	501581.37	1295275.85	53.355339	39.161572
10607	501594.30	1295300.60	53.355453	39.161946
10608	501611.41	1295320.03	53.355605	39.162240

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10610	501639.82	1295359.45	53.355857	39.162836
10611	501652.19	1295380.51	53.355967	39.163154
10612	501662.73	1295404.23	53.356059	39.163512
10613	501683.73	1295447.96	53.356244	39.164172
10614	501702.57	1295486.94	53.356410	39.164760
10615	501710.68	1295508.04	53.356481	39.165078
10616	501720.26	1295516.41	53.356567	39.165205
10617	501734.57	1295521.57	53.356695	39.165284
10618	501746.79	1295529.92	53.356804	39.165411
10619	501757.47	1295543.58	53.356899	39.165618
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10623	501783.21	1295572.19	53.357127	39.166051
10624	501788.98	1295567.63	53.357180	39.165984
10625	501798.57	1295548.76	53.357267	39.165702
10626	501809.24	1295532.25	53.357365	39.165455
10627	501821.77	1295518.11	53.357478	39.165245
10628	501830.85	1295515.38	53.357560	39.165205
10629	501838.28	1295519.02	53.357627	39.165261
10630	501844.70	1295528.48	53.357684	39.165404
10631	501853.24	1295537.93	53.357760	39.165547
10632	501861.22	1295545.26	53.357831	39.165658
10633	501866.85	1295553.68	53.357880	39.165786
10634	501867.99	1295562.66	53.357890	39.165921
10635	501869.92	1295571.91	53.357906	39.166060
10636	501876.64	1295585.07	53.357966	39.166258
10637	501884.62	1295591.08	53.358037	39.166350
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10644	502003.71	1295624.11	53.359104	39.166863
10645	502012.75	1295629.36	53.359185	39.166943
10646	502025.17	1295632.90	53.359296	39.166998
10647	502035.48	1295634.13	53.359389	39.167018
10648	502062.14	1295634.15	53.359628	39.167022
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10654	502290.32	1295561.90	53.361684	39.165970
10655	502323.35	1295537.78	53.361983	39.165612
10656	502351.15	1295517.94	53.362235	39.165318
10657	502382.11	1295498.08	53.362515	39.165024
10658	502422.55	1295476.00	53.362880	39.164699
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10664	502672.26	1295362.55	53.365133	39.163030
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10667	502772.14	1295317.16	53.366034	39.162363
10668	502810.01	1295301.99	53.366376	39.162140
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10670	502886.35	1295279.06	53.367064	39.161807
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10672	502969.07	1295261.88	53.367808	39.161560
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10674	503050.29	1295253.19	53.368539	39.161441
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10677	503200.73	1295250.73	53.369891	39.161426
10678	503241.94	1295254.05	53.370261	39.161482
10679	503277.87	1295257.94	53.370583	39.161545
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10683	503425.82	1295328.54	53.371907	39.162627
10684	503457.71	1295351.52	53.372191	39.162977
10685	503491.20	1295376.08	53.372490	39.163351
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10687	503565.53	1295421.96	53.373154	39.164050
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10691	503692.82	1295540.90	53.374287	39.165856
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10694	503786.43	1295616.23	53.375122	39.167001
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10698	503934.21	1295697.41	53.376443	39.168242
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10705	504162.90	1295721.21	53.378495	39.168632
10706	504182.76	1295714.67	53.378674	39.168537
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10708	504217.31	1295697.42	53.378986	39.168283
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10710	504258.64	1295685.39	53.379358	39.168108
10711	504275.23	1295681.00	53.379508	39.168044
10712	504290.74	1295674.24	53.379648	39.167945
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10715	504305.08	1295654.79	53.379778	39.167655
10716	504302.90	1295647.40	53.379759	39.167544
10717	504303.64	1295641.58	53.379767	39.167456
10718	504319.06	1295625.29	53.379907	39.167214
10719	504326.93	1295619.66	53.379978	39.167130
10720	504332.71	1295616.96	53.380030	39.167090
10721	504333.97	1295611.13	53.380042	39.167003
10722	504338.98	1295606.95	53.380087	39.166941
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10724	504355.35	1295610.93	53.380234	39.167003
10725	504357.53	1295617.79	53.380253	39.167106
10726	504353.10	1295623.92	53.380212	39.167198
10727	504354.18	1295627.35	53.380222	39.167250
10728	504358.93	1295627.04	53.380265	39.167246
10729	504366.08	1295622.60	53.380329	39.167180
10730	504374.01	1295616.58	53.380401	39.167091
10731	504386.13	1295606.41	53.380511	39.166940
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10735	504420.06	1295565.87	53.380819	39.166335
10736	504430.93	1295557.24	53.380917	39.166207
10737	504440.20	1295545.84	53.381002	39.166037
10738	504448.60	1295531.37	53.381078	39.165821
10739	504454.16	1295513.96	53.381130	39.165560
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10743	504478.36	1295420.07	53.381355	39.164153
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10745	504487.99	1295383.73	53.381445	39.163608
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10747	504490.79	1295337.13	53.381474	39.162908
10748	504491.54	1295304.85	53.381484	39.162423
10749	504490.74	1295275.22	53.381479	39.161978
10750	504488.93	1295251.42	53.381465	39.161620
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10755	504462.23	1295105.62	53.381237	39.159425
10756	504451.39	1295075.02	53.381143	39.158964
10757	504440.59	1295048.66	53.381048	39.158566
10758	504429.76	1295020.19	53.380953	39.158137
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10767	504434.01	1294739.15	53.381015	39.153915
10768	504434.22	1294705.81	53.381019	39.153414
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10804	504703.31	1294052.13	53.383492	39.143629
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10808	504755.67	1293976.77	53.383969	39.142503
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10816	504927.14	1293958.23	53.385511	39.142249
10817	504950.37	1293959.08	53.385719	39.142265
10818	504981.98	1293959.31	53.386003	39.142272
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10821	505082.37	1293961.02	53.386905	39.142312
10822	505118.76	1293963.86	53.387232	39.142360
10823	505140.51	1293967.89	53.387427	39.142423
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10825	505205.02	1293978.93	53.388006	39.142598
10826	505239.34	1293986.55	53.388313	39.142717
10827	505285.45	1293999.35	53.388727	39.142916
10828	505318.78	1294014.38	53.389025	39.143147

10829	505355.41	1294035.21	53.389352	39.143465
10830	505366.62	1294048.86	53.389452	39.143672
10831	505385.82	1294062.97	53.389623	39.143886
10832	505408.20	1294084.99	53.389822	39.144220
10833	505419.93	1294104.99	53.389926	39.144523
10834	505429.10	1294125.02	53.390007	39.144825
10835	505457.44	1294156.50	53.390259	39.145302
10836	505482.43	1294183.26	53.390481	39.145708
10837	505503.22	1294204.23	53.390666	39.146026
10838	505525.64	1294224.66	53.390866	39.146336
10839	505545.91	1294246.70	53.391046	39.146670
10840	505555.46	1294259.31	53.391131	39.146861
10841	505564.12	1294275.11	53.391207	39.147100
10842	505571.62	1294293.03	53.391273	39.147370
10843	505580.70	1294304.59	53.391354	39.147545
10844	505597.72	1294318.72	53.391506	39.147760
10845	505623.26	1294340.17	53.391733	39.148086
10846	505649.34	1294355.81	53.391966	39.148324
10847	505669.95	1294365.14	53.392151	39.148468
10848	505698.10	1294382.87	53.392402	39.148738
10849	505731.02	1294402.67	53.392696	39.149040
10850	505764.45	1294421.94	53.392995	39.149335
10851	505796.82	1294439.63	53.393284	39.149605
10852	505826.00	1294455.24	53.393545	39.149844
10853	505874.75	1294474.36	53.393982	39.150138
10854	505928.34	1294502.97	53.394461	39.150576
10855	505943.75	1294514.47	53.394598	39.150751
10856	505957.58	1294525.45	53.394721	39.150918
10857	505970.35	1294528.51	53.394836	39.150965
10858	505990.43	1294537.85	53.395016	39.151109
10859	505999.07	1294544.12	53.395093	39.151204
10860	506003.55	1294543.54	53.395133	39.151196
10861	506005.72	1294535.85	53.395153	39.151081
10862	506015.79	1294533.38	53.395244	39.151045
10863	506025.93	1294538.04	53.395335	39.151116
10864	506033.70	1294549.61	53.395403	39.151291
10865	506043.31	1294561.70	53.395489	39.151474
10866	506094.24	1294588.21	53.395944	39.151880
10867	506135.02	1294602.12	53.396309	39.152095
10868	506179.17	1294616.52	53.396705	39.152318
10869	506222.58	1294629.88	53.397094	39.152525
10870	506261.73	1294637.98	53.397445	39.152652
10871	506302.47	1294641.31	53.397810	39.152708
10872	506347.31	1294637.71	53.398214	39.152660

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10874	506436.35	1294618.36	53.399015	39.152382
10875	506485.32	1294604.15	53.399456	39.152175
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10877	506580.50	1294564.63	53.400315	39.151594
10878	506625.67	1294539.86	53.400723	39.151228
10879	506667.68	1294515.13	53.401102	39.150862
10880	506702.79	1294487.81	53.401420	39.150456
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10883	506797.23	1294425.02	53.402274	39.149526
10884	506831.35	1294403.53	53.402582	39.149207
10885	506864.59	1294387.61	53.402882	39.148973
10886	506882.68	1294374.22	53.403046	39.148774
10887	506893.86	1294369.61	53.403147	39.148706
10888	506914.84	1294363.07	53.403336	39.148611
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10890	506971.64	1294331.84	53.403849	39.148149
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10893	507073.36	1294257.34	53.404769	39.147043
10894	507110.48	1294233.18	53.405104	39.146685
10895	507144.65	1294209.58	53.405413	39.146335
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10899	507277.62	1294096.68	53.406617	39.144656
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10903	507368.23	1294019.63	53.407438	39.143510
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10908	507471.33	1293922.89	53.408372	39.142070
10909	507496.48	1293902.54	53.408600	39.141768
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10916	507683.80	1293778.56	53.410293	39.139929

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10919	507792.60	1293719.86	53.411276	39.139062
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10921	507851.37	1293688.62	53.411806	39.138600
10922	507886.58	1293671.89	53.412124	39.138353
10923	507926.55	1293655.64	53.412484	39.138115
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10927	508059.58	1293598.31	53.413684	39.137271
10928	508083.19	1293582.21	53.413898	39.137032
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10931	508148.22	1293536.09	53.414486	39.136347
10932	508166.03	1293521.11	53.414647	39.136125
10933	508188.04	1293503.44	53.414846	39.135862
10934	508207.45	1293490.56	53.415022	39.135671
10935	508226.88	1293478.74	53.415197	39.135496
10936	508240.46	1293463.79	53.415320	39.135273
10937	508248.22	1293446.26	53.415392	39.135010
10938	508256.99	1293423.95	53.415472	39.134676
10939	508266.35	1293409.05	53.415558	39.134453
10940	508284.65	1293389.83	53.415724	39.134167
10941	508309.78	1293367.89	53.415951	39.133840
10942	508332.84	1293349.16	53.416160	39.133562
10943	508360.69	1293328.26	53.416412	39.133251
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10945	508417.30	1293292.28	53.416923	39.132718
10946	508445.14	1293277.20	53.417175	39.132495
10947	508471.93	1293262.13	53.417417	39.132272
10948	508503.46	1293246.49	53.417701	39.132041
10949	508539.21	1293231.34	53.418024	39.131818
10950	508573.99	1293217.26	53.418337	39.131611
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10954	508746.23	1293175.44	53.419888	39.131005
10955	508785.15	1293166.61	53.420239	39.130878
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10957	508853.17	1293158.03	53.420850	39.130758
10958	508885.93	1293160.38	53.421145	39.130798
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10965	509106.85	1293209.52	53.423125	39.131567
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10967	509142.00	1293219.91	53.423440	39.131728
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10969	509176.95	1293224.34	53.423754	39.131800
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10971	509229.57	1293227.56	53.424227	39.131855
10972	509259.61	1293221.98	53.424497	39.131775
10973	509291.78	1293218.51	53.424786	39.131728
10974	509317.05	1293219.65	53.425013	39.131748
10975	509351.54	1293229.40	53.425322	39.131900
10976	509388.67	1293240.19	53.425655	39.132067
10977	509434.81	1293251.43	53.426069	39.132242
10978	509472.98	1293259.56	53.426411	39.132370
10979	509518.21	1293269.32	53.426816	39.132523
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10981	509572.11	1293282.58	53.427300	39.132730
10982	509590.16	1293285.00	53.427462	39.132769
10983	509606.57	1293286.44	53.427609	39.132793
10984	509622.33	1293289.52	53.427750	39.132841
10985	509640.84	1293293.68	53.427916	39.132906
10986	509675.27	1293297.61	53.428225	39.132970
10987	509706.19	1293300.92	53.428503	39.133024
10988	509732.68	1293304.39	53.428741	39.133080
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11128	510547.53	1295093.33	53.435912	39.160108
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11142	510173.77	1295197.14	53.432545	39.161616
11143	510158.32	1295185.10	53.432408	39.161433
11144	510143.44	1295177.83	53.432274	39.161321
11145	510118.51	1295171.16	53.432051	39.161217
11146	510088.83	1295166.13	53.431785	39.161137
11147	510061.82	1295164.25	53.431542	39.161105
11148	510033.26	1295165.56	53.431286	39.161121
11149	510002.61	1295170.59	53.431010	39.161192
11150	509980.55	1295177.27	53.430811	39.161290
11151	509960.45	1295190.54	53.430629	39.161486
11152	509938.29	1295212.96	53.430428	39.161820
11153	509929.21	1295218.33	53.430346	39.161900
11154	509919.02	1295221.20	53.430254	39.161942
11155	509913.80	1295228.66	53.430207	39.162053
11156	509913.74	1295231.06	53.430206	39.162089
11157	509913.06	1295230.86	53.430200	39.162086
11158	509909.98	1295229.95	53.430172	39.162072
11159	509867.44	1295220.14	53.429791	39.161918
11160	509851.17	1295221.42	53.429645	39.161935
11161	509834.95	1295222.37	53.429499	39.161947
11162	509814.92	1295232.86	53.429318	39.162102
11163	509802.51	1295250.97	53.429205	39.162373
11164	509785.34	1295275.76	53.429049	39.162743
11165	509769.13	1295283.39	53.428902	39.162856
11166	509750.05	1295283.39	53.428731	39.162853
11167	509722.38	1295279.57	53.428483	39.162792
11168	509704.49	1295280.02	53.428322	39.162796
11169	509711.32	1295226.01	53.428388	39.161984
11170	509749.93	1295114.00	53.428744	39.160305
11171	509796.04	1295072.38	53.429162	39.159685
11172	509818.21	1295049.95	53.429363	39.159351
11173	509850.26	1295023.63	53.429653	39.158960
11174	509870.36	1295010.36	53.429835	39.158763
11175	509922.59	1294985.85	53.430307	39.158402
11176	509944.65	1294979.17	53.430505	39.158304
11177	509970.22	1294973.23	53.430736	39.158218
11178	510000.87	1294968.20	53.431011	39.158147
11179	510024.10	1294965.77	53.431220	39.158114
11180	510052.66	1294964.46	53.431477	39.158098

11181	510075.71	1294964.73	53.431684	39.158106
11182	510102.72	1294966.61	53.431927	39.158138
11183	510122.25	1294968.94	53.432102	39.158176
11184	510151.93	1294973.97	53.432368	39.158255
11185	510170.20	1294977.96	53.432532	39.158318
11186	510195.13	1294984.63	53.432755	39.158422
11187	510231.24	1294998.13	53.433079	39.158630
11188	510265.70	1294984.65	53.433389	39.158432
11189	510283.63	1294977.73	53.433551	39.158331
11190	510314.77	1294967.41	53.433832	39.158180
11191	510339.49	1294960.94	53.434054	39.158086
11192	510358.56	1294957.23	53.434226	39.158033
11193	510380.55	1294950.71	53.434424	39.157938
11194	510407.78	1294941.63	53.434670	39.157805
11195	510438.99	1294925.35	53.434951	39.157565
11196	510454.79	1294915.09	53.435094	39.157413
11197	510472.34	1294901.49	53.435253	39.157211
11198	510490.91	1294888.70	53.435421	39.157021
11199	510493.05	1294833.36	53.435445	39.156188
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11201	510466.03	1294824.56	53.435203	39.156052
11202	510446.78	1294829.36	53.435029	39.156122
11203	510429.18	1294832.92	53.434871	39.156173
11204	510411.21	1294835.72	53.434709	39.156212
11205	510365.03	1294837.51	53.434294	39.156233
11206	510346.50	1294836.08	53.434128	39.156209
11207	510296.75	1294825.77	53.433682	39.156046
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11210	510188.60	1294756.12	53.432716	39.154983
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11216	510095.62	1294568.87	53.431896	39.152153
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11218	510074.22	1294531.90	53.431707	39.151594
11219	510060.48	1294513.69	53.431585	39.151318
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11232	509808.96	1294172.78	53.429354	39.146154
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11242	509738.25	1293896.17	53.428742	39.141983
11243	509729.48	1293855.25	53.428666	39.141366
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11245	509721.57	1293813.35	53.428599	39.140735
11246	509713.36	1293773.84	53.428528	39.140139
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11258	509618.16	1293492.39	53.427696	39.135892
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11261	509563.58	1293483.23	53.427207	39.135747
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11267	509393.15	1293447.04	53.425678	39.135179
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11281	508964.85	1293379.68	53.421836	39.134107
11282	508918.45	1293371.53	53.421419	39.133978
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11284	508858.79	1293358.95	53.420885	39.133781
11285	508823.71	1293362.94	53.420569	39.133836
11286	508790.48	1293370.48	53.420270	39.133945
11287	508746.58	1293378.97	53.419875	39.134067
11288	508710.78	1293385.91	53.419552	39.134166
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11293	508565.46	1293438.99	53.418242	39.134944
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11296	508498.44	1293477.69	53.417637	39.135517
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11307	508276.96	1293689.15	53.415630	39.138667
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11334	507529.24	1294138.18	53.408875	39.145315
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11383	505906.08	1294719.19	53.394242	39.153822
11384	505886.00	1294709.85	53.394063	39.153679
11385	505833.22	1294682.09	53.393591	39.153254
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11387	505752.97	1294641.43	53.392873	39.152632
11388	505731.66	1294631.59	53.392683	39.152481
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11415	505073.19	1294160.91	53.386806	39.145315
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11419	504948.91	1294159.07	53.385690	39.145270
11420	504919.83	1294158.10	53.385428	39.145251
11421	504897.37	1294156.00	53.385227	39.145216
11422	504878.86	1294176.72	53.385059	39.145525
11423	504866.91	1294195.02	53.384950	39.145799
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11425	504788.50	1294282.55	53.384238	39.147103
11426	504774.36	1294299.40	53.384110	39.147354
11427	504761.50	1294320.53	53.383992	39.147670
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11429	504735.32	1294375.05	53.383753	39.148486
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11442	504634.17	1294701.33	53.382816	39.153375
11443	504634.01	1294740.41	53.382812	39.153962
11444	504631.99	1294785.03	53.382790	39.154632

11445	504629.93	1294817.90	53.382768	39.155126
11446	504628.21	1294834.37	53.382752	39.155373
11447	504623.31	1294867.76	53.382705	39.155874
11448	504616.67	1294907.57	53.382642	39.156471
11449	504613.10	1294933.57	53.382607	39.156861
11450	504617.88	1294952.19	53.382649	39.157142
11451	504626.62	1294975.18	53.382725	39.157489
11452	504636.46	1294999.20	53.382812	39.157851
11453	504650.75	1295038.84	53.382937	39.158449
11454	504662.53	1295079.35	53.383039	39.159059
11455	504671.51	1295117.74	53.383117	39.159637
11456	504679.32	1295162.26	53.383183	39.160307
11457	504684.53	1295197.94	53.383227	39.160844
11458	504688.05	1295232.67	53.383255	39.161367
11459	504690.16	1295260.05	53.383272	39.161778
11460	504691.47	1295299.45	53.383280	39.162371
11461	504690.74	1295341.78	53.383270	39.163007
11462	504689.67	1295367.08	53.383258	39.163387
11463	504687.45	1295398.40	53.383236	39.163857
11464	504683.97	1295423.65	53.383202	39.164236
11465	504676.26	1295456.84	53.383130	39.164734
11466	504670.94	1295474.25	53.383081	39.164995
11467	504666.21	1295492.64	53.383037	39.165270
11468	504658.66	1295521.66	53.382967	39.165705
11469	504652.55	1295544.55	53.382910	39.166048
11470	504648.49	1295561.23	53.382872	39.166298
11471	504639.12	1295592.21	53.382785	39.166763
11472	504621.81	1295631.37	53.382626	39.167349
11473	504613.17	1295646.25	53.382547	39.167571
11474	504595.37	1295672.02	53.382385	39.167956
11475	504565.14	1295704.14	53.382111	39.168434
11476	504542.42	1295732.59	53.381904	39.168858
11477	504529.42	1295745.94	53.381786	39.169057
11478	504514.69	1295759.62	53.381653	39.169260
11479	504502.57	1295769.79	53.381543	39.169411
11480	504487.01	1295781.90	53.381402	39.169591
11481	504471.59	1295792.51	53.381263	39.169748
11482	504444.33	1295803.40	53.381017	39.169908
11483	504427.55	1295820.56	53.380864	39.170163
11484	504370.65	1295857.58	53.380350	39.170711
11485	504355.14	1295864.34	53.380210	39.170811
11486	504326.39	1295874.35	53.379951	39.170957
11487	504277.13	1295889.48	53.379507	39.171177
11488	504245.32	1295904.63	53.379220	39.171400

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11490	504208.18	1295916.02	53.378885	39.171566
11491	504178.54	1295922.91	53.378618	39.171665
11492	504144.67	1295930.12	53.378313	39.171769
11493	504121.94	1295933.58	53.378109	39.171817
11494	504086.08	1295936.95	53.377786	39.171863
11495	504064.40	1295937.81	53.377592	39.171873
11496	504037.47	1295937.41	53.377350	39.171863
11497	503999.66	1295933.23	53.377010	39.171794
11498	503975.32	1295928.16	53.376792	39.171715
11499	503942.60	1295918.37	53.376499	39.171563
11500	503900.74	1295901.83	53.376124	39.171308
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11502	503805.06	1295856.32	53.375268	39.170611
11503	503769.88	1295833.72	53.374954	39.170266
11504	503745.01	1295819.85	53.374732	39.170054
11505	503694.91	1295794.06	53.374284	39.169659
11506	503680.93	1295786.14	53.374159	39.169538
11507	503644.82	1295763.72	53.373837	39.169196
11508	503622.84	1295747.92	53.373641	39.168956
11509	503590.26	1295720.97	53.373350	39.168546
11510	503573.46	1295705.36	53.373201	39.168309
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11513	503489.66	1295612.64	53.372456	39.166904
11514	503458.06	1295590.65	53.372174	39.166569
11515	503425.95	1295570.76	53.371887	39.166266
11516	503386.39	1295546.42	53.371534	39.165895
11517	503372.93	1295537.36	53.371413	39.165757
11518	503340.11	1295513.29	53.371121	39.165390
11519	503313.33	1295494.00	53.370882	39.165097
11520	503285.58	1295476.22	53.370634	39.164825
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11522	503249.64	1295457.69	53.370313	39.164542
11523	503223.14	1295453.18	53.370075	39.164470
11524	503192.61	1295450.72	53.369801	39.164429
11525	503150.00	1295450.69	53.369418	39.164423
11526	503109.16	1295451.57	53.369051	39.164430
11527	503059.53	1295453.01	53.368605	39.164444
11528	503032.19	1295454.74	53.368359	39.164466
11529	503001.90	1295459.20	53.368087	39.164529
11530	502970.51	1295465.03	53.367804	39.164612
11531	502934.63	1295473.19	53.367481	39.164730
11532	502903.66	1295481.56	53.367202	39.164851

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11534	502846.51	1295502.82	53.366687	39.165162
11535	502814.50	1295515.43	53.366398	39.165347
11536	502792.01	1295525.66	53.366195	39.165497
11537	502764.72	1295539.89	53.365949	39.165707
11538	502723.50	1295559.91	53.365577	39.166002
11539	502680.38	1295579.04	53.365188	39.166283
11540	502638.54	1295596.85	53.364810	39.166545
11541	502593.04	1295614.16	53.364400	39.166798
11542	502555.22	1295631.74	53.364059	39.167057
11543	502517.82	1295651.85	53.363721	39.167353
11544	502484.15	1295670.23	53.363417	39.167625
11545	502463.30	1295683.61	53.363228	39.167823
11546	502440.42	1295699.94	53.363021	39.168065
11547	502408.27	1295723.42	53.362730	39.168413
11548	502386.80	1295737.09	53.362536	39.168615
11549	502351.61	1295756.47	53.362218	39.168901
11550	502337.98	1295763.31	53.362095	39.169002
11551	502301.18	1295780.06	53.361763	39.169248
11552	502286.06	1295786.21	53.361627	39.169338
11553	502251.33	1295798.71	53.361314	39.169521
11554	502203.54	1295813.66	53.360883	39.169739
11555	502182.55	1295818.91	53.360694	39.169814
11556	502139.34	1295827.25	53.360305	39.169933
11557	502118.07	1295830.18	53.360114	39.169974
11558	502078.77	1295833.46	53.359760	39.170018
11559	502061.99	1295834.15	53.359610	39.170026
11560	502035.33	1295834.13	53.359370	39.170022
11561	502011.79	1295832.72	53.359159	39.169997
11562	501970.35	1295825.24	53.358787	39.169879
11563	501948.70	1295817.78	53.358593	39.169764
11564	501909.58	1295810.50	53.358242	39.169649
11565	501882.01	1295799.88	53.357995	39.169485
11566	501865.96	1295792.63	53.357852	39.169374
11567	501837.80	1295785.52	53.357600	39.169263
11568	501796.22	1295765.90	53.357228	39.168963
11569	501777.50	1295772.11	53.357059	39.169053
11570	501643.79	1295721.88	53.355862	39.168279
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11572	501588.67	1295667.02	53.355371	39.167448
11573	501537.47	1295608.04	53.354916	39.166555
11574	501523.99	1295579.79	53.354798	39.166128
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11579	501444.20	1295432.78	53.354093	39.163909
11580	501421.09	1295400.60	53.353889	39.163423
11581	501404.10	1295368.46	53.353739	39.162938
11582	501390.34	1295335.08	53.353618	39.162434
11583	501382.16	1295308.70	53.353547	39.162037
11584	501377.79	1295292.10	53.353509	39.161787
11585	501372.26	1295266.75	53.353461	39.161406
11586	501365.54	1295233.72	53.353404	39.160909
11587	501359.57	1295194.00	53.353353	39.160312
11588	501355.84	1295151.67	53.353324	39.159675
11589	501353.58	1295111.24	53.353307	39.159068
11590	501352.06	1295081.57	53.353296	39.158622
11591	501347.35	1295060.34	53.353255	39.158303
11592	501339.22	1295038.98	53.353184	39.157981
11593	501328.63	1295010.81	53.353091	39.157556
11594	501322.67	1294992.29	53.353039	39.157277
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11598	501303.65	1294880.75	53.352878	39.155600
11599	501302.79	1294844.78	53.352873	39.155059
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11601	501303.03	1294783.92	53.352880	39.154146
11602	501306.13	1294746.27	53.352911	39.153581
11603	501306.60	1294726.84	53.352917	39.153289
11604	501294.34	1294704.86	53.352809	39.152957
11605	501281.35	1294692.92	53.352693	39.152776
11606	501269.60	1294681.12	53.352589	39.152597
11607	501238.11	1294640.00	53.352309	39.151975
11608	501228.86	1294623.76	53.352227	39.151730
11609	501217.42	1294600.25	53.352127	39.151375
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11614	501160.69	1294450.98	53.351629	39.149126
11615	501113.89	1294447.92	53.351209	39.149073
11616	501068.82	1294447.35	53.350804	39.149059
11617	501023.35	1294447.78	53.350396	39.149059
11618	500985.22	1294449.94	53.350053	39.149086
11619	500940.19	1294453.20	53.349648	39.149128
11620	500896.66	1294457.96	53.349257	39.149194

11621	500862.93	1294461.79	53.348953	39.149247
11622	500826.79	1294467.37	53.348628	39.149325
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11624	500692.76	1294542.05	53.347418	39.150428
11625	500677.46	1294547.48	53.347280	39.150507
11626	500637.20	1294557.22	53.346917	39.150648
11627	500610.24	1294562.28	53.346674	39.150720
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11629	500571.54	1294576.11	53.346326	39.150922
11630	500544.14	1294585.15	53.346079	39.151054
11631	500516.46	1294592.09	53.345829	39.151154
11632	500481.59	1294598.23	53.345515	39.151242
11633	500465.12	1294600.43	53.345367	39.151272
11634	500426.52	1294603.96	53.345020	39.151320
11635	500402.92	1294604.72	53.344808	39.151328
11636	500359.12	1294603.54	53.344415	39.151304
11637	500305.16	1294601.26	53.343930	39.151262
11638	500263.89	1294598.77	53.343559	39.151219
11639	500225.27	1294594.60	53.343213	39.151151
11640	500200.70	1294595.35	53.342992	39.151159
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11642	500146.65	1294603.76	53.342506	39.151278
11643	500115.05	1294613.69	53.342221	39.151422
11644	500081.17	1294623.54	53.341916	39.151566
11645	500049.96	1294634.86	53.341634	39.151731
11646	500031.84	1294640.70	53.341471	39.151816
11647	500006.09	1294667.35	53.341237	39.152213
11648	499943.43	1294706.62	53.340671	39.152793
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11650	499910.90	1294718.61	53.340378	39.152969
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11652	499864.19	1294730.70	53.339957	39.153144
11653	499835.76	1294736.90	53.339701	39.153233
11654	499820.07	1294739.66	53.339560	39.153272
11655	499796.47	1294742.84	53.339348	39.153316
11656	499767.38	1294749.88	53.339086	39.153418
11657	499750.52	1294758.44	53.338934	39.153544
11658	499733.97	1294769.57	53.338784	39.153709
11659	499691.23	1294799.83	53.338397	39.154157
11660	499643.43	1294833.24	53.337965	39.154652
11661	499576.92	1294873.66	53.337364	39.155249
11662	499500.27	1294915.93	53.336672	39.155873
11663	499438.68	1294950.13	53.336116	39.156378
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11667	499243.89	1295071.95	53.334355	39.158179
11668	499206.93	1295092.11	53.334021	39.158476
11669	499164.02	1295111.97	53.333634	39.158768
11670	499122.80	1295127.98	53.333262	39.159002
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11672	499065.58	1295143.50	53.332747	39.159227
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11674	499002.33	1295152.44	53.332178	39.159353
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11678	498898.91	1295152.57	53.331249	39.159340
11679	498855.83	1295148.46	53.330862	39.159272
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11681	498784.88	1295138.57	53.330225	39.159113
11682	498766.88	1295135.19	53.330064	39.159060
11683	498738.77	1295128.57	53.329812	39.158957
11684	498702.89	1295118.59	53.329490	39.158802
11685	498683.14	1295111.85	53.329314	39.158698
11686	498656.05	1295100.99	53.329071	39.158531
11687	498641.27	1295094.35	53.328939	39.158429
11688	498614.16	1295080.84	53.328696	39.158223
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11693	498475.30	1294972.91	53.327458	39.156583
11694	498448.35	1294943.98	53.327218	39.156145
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11698	498379.11	1294872.42	53.326602	39.155062
11699	498353.60	1294837.57	53.326376	39.154535
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11701	498321.76	1294723.86	53.326099	39.152824
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11703	498304.72	1294687.52	53.325949	39.152276
11704	498277.77	1294656.02	53.325710	39.151800
11705	498259.48	1294630.93	53.325548	39.151421
11706	498240.67	1294600.41	53.325381	39.150960
11707	498215.74	1294556.42	53.325161	39.150296
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11710	498166.31	1294463.04	53.324725	39.148888
11711	498155.15	1294435.43	53.324627	39.148472
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11714	498126.16	1294371.29	53.324372	39.147506
11715	498114.84	1294340.28	53.324273	39.147039
11716	498108.07	1294322.73	53.324213	39.146775
11717	498093.76	1294295.14	53.324087	39.146359
11718	498071.60	1294245.23	53.323892	39.145606
11719	498064.42	1294226.07	53.323829	39.145318
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11722	498030.38	1294104.06	53.323533	39.143482
11723	498017.95	1294047.67	53.323426	39.142634
11724	498014.88	1294029.57	53.323400	39.142362
11725	498010.29	1293992.29	53.323362	39.141802
11726	498005.65	1293963.90	53.323323	39.141376
11727	497998.89	1293937.67	53.323264	39.140981
11728	497990.67	1293907.67	53.323193	39.140530
11729	497981.80	1293882.22	53.323115	39.140147
11730	497974.46	1293863.72	53.323051	39.139868
11731	497963.86	1293842.29	53.322957	39.139545
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11734	497921.10	1293781.38	53.322578	39.138625
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11737	497855.06	1293737.41	53.321988	39.137956
11738	497822.54	1293723.41	53.321697	39.137742
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11740	497730.61	1293680.59	53.320875	39.137086
11741	497716.89	1293673.02	53.320752	39.136971
11742	497684.96	1293653.73	53.320467	39.136677
11743	497662.78	1293638.18	53.320269	39.136441
11744	497638.79	1293618.82	53.320055	39.136147
11745	497614.65	1293597.30	53.319840	39.135821
11746	497589.27	1293582.91	53.319613	39.135601
11747	497562.43	1293568.85	53.319373	39.135387
11748	497548.05	1293560.54	53.319245	39.135260
11749	497519.21	1293542.23	53.318987	39.134981
11750	497488.84	1293527.19	53.318715	39.134752
11751	497464.58	1293514.47	53.318498	39.134557
11752	497444.89	1293513.17	53.318322	39.134535

11753	497407.40	1293518.88	53.317984	39.134616
11754	497336.56	1293530.04	53.317347	39.134773
11755	497247.83	1293542.39	53.316549	39.134947
11756	497196.79	1293551.99	53.316089	39.135084
11757	497159.08	1293560.44	53.315750	39.135205
11758	497117.99	1293571.12	53.315380	39.135360
11759	497077.31	1293580.68	53.315013	39.135498
11760	497042.46	1293590.44	53.314699	39.135639
11761	496993.67	1293601.14	53.314260	39.135793
11762	496977.59	1293605.13	53.314115	39.135851
11763	496951.22	1293616.46	53.313878	39.136017
11764	496928.34	1293626.36	53.313671	39.136163
11765	496917.58	1293644.35	53.313573	39.136431
11766	496880.71	1293688.41	53.313238	39.137087
11767	496831.17	1293719.22	53.312791	39.137543
11768	496821.16	1293735.29	53.312699	39.137782
11769	496809.35	1293752.86	53.312592	39.138044
11770	496793.04	1293773.94	53.312443	39.138358
11771	496780.27	1293788.35	53.312327	39.138573
11772	496746.06	1293819.00	53.312018	39.139028
11773	496695.29	1293848.71	53.311559	39.139466
11774	496636.79	1293866.78	53.311032	39.139730
11775	496615.13	1293870.15	53.310837	39.139777
11776	496595.89	1293872.20	53.310664	39.139805
11777	496563.09	1293874.09	53.310369	39.139829
11778	496507.13	1293873.71	53.309866	39.139816
11779	496460.98	1293871.06	53.309452	39.139770
11780	496416.31	1293867.45	53.309051	39.139709
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11782	496336.99	1293859.76	53.308339	39.139583
11783	496285.84	1293851.72	53.307880	39.139455
11784	496264.17	1293846.93	53.307686	39.139380
11785	496220.33	1293834.64	53.307293	39.139190
11786	496171.79	1293819.46	53.306858	39.138956
11787	496132.85	1293806.82	53.306509	39.138761
11788	496085.14	1293788.36	53.306082	39.138477
11789	496055.04	1293780.30	53.305812	39.138352
11790	496013.99	1293773.31	53.305444	39.138242
11791	495997.81	1293769.87	53.305299	39.138188
11792	495949.43	1293757.44	53.304865	39.137995
11793	495872.21	1293738.76	53.304173	39.137704
11794	495843.45	1293732.58	53.303915	39.137607
11795	495799.05	1293723.32	53.303517	39.137462
11796	495742.58	1293709.48	53.303011	39.137247

11797	495683.99	1293695.77	53.302485	39.137033
11798	495610.49	1293675.66	53.301827	39.136722
11799	495548.58	1293658.10	53.301272	39.136450
11800	495501.76	1293644.12	53.300852	39.136234
11801	495486.72	1293642.18	53.300717	39.136203
11802	495452.98	1293636.06	53.300415	39.136106
11803	495419.30	1293626.40	53.300113	39.135957
11804	495397.80	1293618.13	53.299920	39.135830
11805	495357.37	1293597.00	53.299559	39.135507
11806	495343.52	1293587.61	53.299435	39.135364
11807	495314.63	1293563.79	53.299177	39.135003
11808	495303.49	1293552.70	53.299078	39.134835
11809	495283.15	1293540.48	53.298897	39.134649
11810	495255.77	1293529.32	53.298651	39.134478
11811	495200.54	1293513.02	53.298157	39.134226
11812	495141.84	1293497.48	53.297630	39.133985
11813	495068.15	1293478.87	53.296970	39.133696
11814	495005.50	1293460.73	53.296408	39.133415
11815	494937.69	1293441.43	53.295801	39.133117
11816	494876.57	1293423.82	53.295253	39.132844
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11818	494823.90	1293414.33	53.294781	39.132695
11819	494807.72	1293417.14	53.294635	39.132735
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11821	494742.95	1293435.96	53.294052	39.133008
11822	494698.03	1293449.57	53.293647	39.133206
11823	494641.26	1293463.07	53.293136	39.133401
11824	494600.16	1293474.53	53.292765	39.133567
11825	494544.20	1293492.35	53.292261	39.133827
11826	494501.70	1293507.82	53.291878	39.134053
11827	494461.25	1293525.48	53.291513	39.134312
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11829	494382.29	1293566.77	53.290800	39.134921
11830	494346.74	1293585.60	53.290479	39.135198
11831	494305.27	1293605.78	53.290105	39.135495
11832	494279.92	1293618.75	53.289876	39.135686
11833	494243.79	1293636.71	53.289550	39.135950
11834	494223.17	1293647.47	53.289364	39.136109
11835	494204.97	1293659.63	53.289200	39.136289
11836	494177.56	1293683.73	53.288951	39.136646
11837	494154.87	1293707.36	53.288746	39.136997
11838	494122.84	1293738.88	53.288455	39.137466
11839	494110.04	1293750.39	53.288339	39.137637
11840	494074.32	1293779.83	53.288016	39.138073

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11842	493989.80	1293846.48	53.287251	39.139061
11843	493939.66	1293881.72	53.286798	39.139582
11844	493888.88	1293917.75	53.286338	39.140115
11845	493839.32	1293950.04	53.285890	39.140593
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11847	493755.55	1294003.85	53.285133	39.141388
11848	493713.16	1294032.51	53.284750	39.141812
11849	493655.27	1294067.70	53.284227	39.142331
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11852	493561.96	1294115.40	53.283385	39.143034
11853	493547.12	1294120.07	53.283251	39.143102
11854	493531.22	1294132.03	53.283107	39.143279
11855	493515.43	1294141.44	53.282964	39.143418
11856	493480.48	1294157.92	53.282649	39.143660
11857	493456.22	1294166.61	53.282430	39.143787
11858	493418.18	1294179.09	53.282088	39.143969
11859	493401.23	1294183.81	53.281935	39.144037
11860	493372.58	1294190.43	53.281677	39.144132
11861	493346.18	1294195.71	53.281439	39.144208
11862	493319.89	1294200.55	53.281203	39.144277
11863	493296.47	1294204.93	53.280992	39.144339
11864	493244.22	1294211.86	53.280522	39.144436
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11868	493127.91	1294212.66	53.279477	39.144432
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11872	492976.82	1294190.28	53.278121	39.144075
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11874	492930.50	1294177.87	53.277706	39.143883
11875	492905.77	1294173.98	53.277484	39.143821
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11880	492795.29	1294145.26	53.276494	39.143375
11881	492777.56	1294138.46	53.276335	39.143271
11882	492747.53	1294127.09	53.276066	39.143096
11883	492715.21	1294117.85	53.275777	39.142953
11884	492680.88	1294106.61	53.275469	39.142780

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11886	492615.32	1294092.00	53.274881	39.142552
11887	492585.20	1294088.04	53.274611	39.142488
11888	492557.16	1294086.02	53.274359	39.142454
11889	492527.69	1294085.47	53.274094	39.142442
11890	492499.71	1294085.73	53.273843	39.142442
11891	492478.91	1294087.11	53.273656	39.142460
11892	492437.42	1294125.30	53.273280	39.143027
11893	492392.80	1294156.37	53.272877	39.143486
11894	492380.48	1294166.85	53.272765	39.143641
11895	492350.27	1294189.88	53.272492	39.143982
11896	492333.50	1294202.00	53.272340	39.144162
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11898	492296.93	1294238.86	53.272008	39.144709
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11905	492138.41	1294404.50	53.270570	39.147170
11906	492128.16	1294417.56	53.270477	39.147364
11907	492107.22	1294442.09	53.270287	39.147729
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11909	492065.39	1294483.36	53.269908	39.148342
11910	492052.80	1294494.37	53.269794	39.148505
11911	492027.01	1294515.08	53.269560	39.148812
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11915	491923.87	1294603.66	53.268626	39.150125
11916	491900.63	1294627.33	53.268415	39.150476
11917	491883.57	1294647.77	53.268260	39.150780
11918	491855.51	1294675.37	53.268006	39.151190
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11920	491821.91	1294711.47	53.267701	39.151726
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11922	491783.09	1294755.59	53.267348	39.152382
11923	491771.95	1294765.64	53.267247	39.152531
11924	491759.04	1294783.19	53.267130	39.152792
11925	491739.38	1294804.46	53.266952	39.153108
11926	491721.29	1294824.67	53.266787	39.153409
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11931	491628.41	1294927.59	53.265944	39.154938
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11938	491470.31	1295036.72	53.264514	39.156551
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11940	491420.74	1295051.53	53.264068	39.156766
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11951	491133.86	1295073.43	53.261488	39.157054
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11957	490957.82	1295019.57	53.259911	39.156222
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11967	490609.46	1294736.84	53.256805	39.151937
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11977	490515.33	1294498.67	53.255979	39.148355
11978	490510.40	1294470.54	53.255937	39.147933
11979	490502.04	1294433.83	53.255865	39.147382
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11981	490495.89	1294378.61	53.255815	39.146553
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11993	490522.10	1293955.62	53.256085	39.140220
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12005	490363.32	1293599.24	53.254688	39.134858
12006	490326.10	1293619.94	53.254352	39.135163
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12008	490276.91	1293652.00	53.253907	39.135637
12009	490251.64	1293664.93	53.253679	39.135827
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12011	490199.24	1293691.96	53.253206	39.136225
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12013	490135.92	1293741.97	53.252633	39.136966
12014	490096.57	1293772.98	53.252277	39.137425
12015	490061.92	1293801.01	53.251963	39.137840
12016	490019.00	1293835.79	53.251575	39.138355

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12019	489904.96	1293933.91	53.250542	39.139809
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12037	489584.06	1294357.55	53.247624	39.146111
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12041	489481.44	1294454.48	53.246694	39.147549
12042	489465.39	1294464.65	53.246549	39.147699
12043	489438.01	1294483.40	53.246301	39.147976
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12047	489370.30	1294561.16	53.245686	39.149132
12048	489355.10	1294582.14	53.245548	39.149444
12049	489343.68	1294600.03	53.245444	39.149710
12050	489317.81	1294636.63	53.245208	39.150255
12051	489298.16	1294663.19	53.245029	39.150650
12052	489275.34	1294692.76	53.244822	39.151089
12053	489254.99	1294720.07	53.244637	39.151496
12054	489232.35	1294749.54	53.244431	39.151934
12055	489212.54	1294775.43	53.244251	39.152319
12056	489193.64	1294800.47	53.244079	39.152691
12057	489174.30	1294827.58	53.243903	39.153095
12058	489153.24	1294856.71	53.243711	39.153528
12059	489135.34	1294884.55	53.243548	39.153943
12060	489114.68	1294915.66	53.243360	39.154406

12061	489095.74	1294945.16	53.243187	39.154845
12062	489074.31	1294977.42	53.242992	39.155325
12063	489059.61	1294999.67	53.242858	39.155656
12064	489047.25	1295019.38	53.242745	39.155950
12065	489033.77	1295060.05	53.242621	39.156557
12066	489027.45	1295086.87	53.242562	39.156958
12067	489020.21	1295119.48	53.242494	39.157445
12068	489013.31	1295155.21	53.242429	39.157979
12069	489008.89	1295183.33	53.242387	39.158400
12070	489004.47	1295211.90	53.242344	39.158827
12071	489002.54	1295234.38	53.242325	39.159164
12072	489001.69	1295253.63	53.242316	39.159452
12073	489002.10	1295276.05	53.242318	39.159788
12074	489002.89	1295299.97	53.242323	39.160146
12075	489004.67	1295316.52	53.242337	39.160394
12076	489008.77	1295335.03	53.242373	39.160672
12077	489017.17	1295360.81	53.242446	39.161059
12078	489026.42	1295395.43	53.242526	39.161579
12079	489032.33	1295416.98	53.242577	39.161903
12080	489038.86	1295437.75	53.242634	39.162215
12081	489046.82	1295463.92	53.242704	39.162608
12082	489053.50	1295487.60	53.242762	39.162964
12083	489059.28	1295508.30	53.242812	39.163274
12084	489067.91	1295548.12	53.242886	39.163872
12085	489073.44	1295577.22	53.242933	39.164309
12086	489079.31	1295615.89	53.242982	39.164889
12087	489082.14	1295638.61	53.243006	39.165229
12088	489085.92	1295658.26	53.243038	39.165524
12089	489101.16	1295739.93	53.243168	39.166750
12090	489094.26	1295787.97	53.243102	39.167468
12091	489095.21	1295806.78	53.243109	39.167750
12092	489095.93	1295841.77	53.243112	39.168274
12093	489097.61	1295871.13	53.243125	39.168714
12094	489099.09	1295905.09	53.243135	39.169223
12095	489099.55	1295942.60	53.243136	39.169785
12096	489097.54	1295990.30	53.243114	39.170499
12097	489094.82	1296014.70	53.243088	39.170864
12098	489089.29	1296046.50	53.243035	39.171340
12099	489083.74	1296069.97	53.242983	39.171691
12100	489073.98	1296102.34	53.242893	39.172174
12101	489063.36	1296129.96	53.242795	39.172586
12102	489048.31	1296161.85	53.242657	39.173062
12103	489040.65	1296176.49	53.242587	39.173280
12104	489017.88	1296214.33	53.242379	39.173843

12105	489003.92	1296234.55	53.242252	39.174144
12106	488980.91	1296263.87	53.242042	39.174580
12107	488969.97	1296276.67	53.241943	39.174770
12108	488941.15	1296307.63	53.241681	39.175230
12109	488928.79	1296319.80	53.241569	39.175410
12110	488900.97	1296344.92	53.241317	39.175782
12111	488862.61	1296377.35	53.240970	39.176262
12112	488831.15	1296403.14	53.240685	39.176644
12113	488819.06	1296412.29	53.240575	39.176779
12114	488782.25	1296438.03	53.240242	39.177160
12115	488751.40	1296459.21	53.239963	39.177472
12116	488707.37	1296491.57	53.239565	39.177951
12117	488681.52	1296507.69	53.239331	39.178188
12118	488662.95	1296517.39	53.239164	39.178331
12119	488603.08	1296537.42	53.238624	39.178622
12120	488587.89	1296539.94	53.238487	39.178658
12121	488554.39	1296538.09	53.238186	39.178625
12122	488525.07	1296557.25	53.237921	39.178908
12123	488505.27	1296571.85	53.237742	39.179124
12124	488470.98	1296595.70	53.237432	39.179476
12125	488437.82	1296617.72	53.237132	39.179801
12126	488412.25	1296634.75	53.236901	39.180052
12127	488381.90	1296654.35	53.236626	39.180341
12128	488354.57	1296670.65	53.236379	39.180581
12129	488323.82	1296685.40	53.236102	39.180798
12130	488303.78	1296692.99	53.235921	39.180908
12131	488273.02	1296699.82	53.235644	39.181006
12132	488238.87	1296717.62	53.235336	39.181268
12133	488219.08	1296724.42	53.235157	39.181367
12134	488188.78	1296732.24	53.234885	39.181479
12135	488150.74	1296738.94	53.234542	39.181574
12136	488109.14	1296745.17	53.234168	39.181661
12137	488064.36	1296749.32	53.233765	39.181717
12138	488025.26	1296745.13	53.233414	39.181648
12139	488008.23	1296749.32	53.233261	39.181709
12140	487989.46	1296751.88	53.233092	39.181744
12141	487961.64	1296753.71	53.232842	39.181768
12142	487941.27	1296753.63	53.232659	39.181763
12143	487916.72	1296752.02	53.232438	39.181736
12144	487878.04	1296747.08	53.232091	39.181656
12145	487862.87	1296744.54	53.231955	39.181616
12146	487831.06	1296737.96	53.231670	39.181513
12147	487794.39	1296728.37	53.231341	39.181364
12148	487761.79	1296720.77	53.231049	39.181245

12149	487729.88	1296708.00	53.230763	39.181049
12150	487705.10	1296699.81	53.230542	39.180923
12151	487632.52	1296683.92	53.229891	39.180675
12152	487584.70	1296663.73	53.229463	39.180365
12153	487548.63	1296648.27	53.229140	39.180128
12154	487516.13	1296633.73	53.228849	39.179906
12155	487474.28	1296613.28	53.228475	39.179594
12156	487434.46	1296592.71	53.228119	39.179280
12157	487394.60	1296569.83	53.227763	39.178932
12158	487371.05	1296553.81	53.227553	39.178688
12159	487358.64	1296544.00	53.227442	39.178540
12160	487328.60	1296524.23	53.227174	39.178239
12161	487285.84	1296486.29	53.226793	39.177665
12162	487223.23	1296436.01	53.226235	39.176903
12163	487212.21	1296425.53	53.226137	39.176745
12164	487191.74	1296407.00	53.225955	39.176464
12165	487178.70	1296395.34	53.225839	39.176288
12166	487160.60	1296380.67	53.225677	39.176065
12167	487140.14	1296365.22	53.225495	39.175831
12168	487120.61	1296348.38	53.225321	39.175576
12169	487083.12	1296311.57	53.224987	39.175020
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12171	487024.72	1296255.29	53.224467	39.174169
12172	487004.47	1296232.09	53.224287	39.173818
12173	486972.75	1296195.73	53.224005	39.173269
12174	486936.41	1296157.49	53.223682	39.172692
12175	486910.74	1296131.28	53.223454	39.172296
12176	486884.90	1296102.18	53.223224	39.171856
12177	486865.00	1296082.22	53.223047	39.171554
12178	486835.81	1296052.48	53.222787	39.171105
12179	486807.91	1296023.56	53.222539	39.170668
12180	486785.55	1296002.84	53.222340	39.170355
12181	486755.81	1295976.59	53.222075	39.169957
12182	486733.34	1295956.87	53.221875	39.169659
12183	486709.01	1295937.70	53.221658	39.169368
12184	486679.49	1295926.56	53.221394	39.169197
12185	486650.72	1295918.36	53.221136	39.169071
12186	486613.60	1295910.81	53.220803	39.168952
12187	486578.49	1295904.19	53.220488	39.168848
12188	486537.07	1295897.36	53.220117	39.168740
12189	486503.48	1295893.01	53.219815	39.168670
12190	486458.67	1295887.71	53.219413	39.168584
12191	486415.20	1295883.39	53.219023	39.168513
12192	486375.75	1295880.83	53.218669	39.168469

12193	486336.22	1295875.95	53.218314	39.168391
12194	486314.87	1295871.84	53.218122	39.168326
12195	486286.23	1295864.70	53.217866	39.168215
12196	486266.49	1295858.68	53.217689	39.168122
12197	486239.41	1295848.87	53.217446	39.167971
12198	486206.21	1295835.44	53.217149	39.167766
12199	486183.09	1295827.35	53.216942	39.167641
12200	486153.57	1295817.75	53.216678	39.167493
12201	486111.40	1295803.27	53.216300	39.167270
12202	486073.45	1295789.59	53.215960	39.167060
12203	486027.11	1295774.77	53.215545	39.166832
12204	485984.03	1295760.33	53.215159	39.166609
12205	485939.07	1295745.81	53.214757	39.166386
12206	485900.79	1295733.50	53.214414	39.166196
12207	485870.46	1295723.70	53.214142	39.166045
12208	485840.67	1295714.69	53.213875	39.165906
12209	485812.26	1295706.86	53.213621	39.165785
12210	485784.78	1295701.20	53.213374	39.165696
12211	485750.91	1295695.29	53.213071	39.165603
12212	485714.56	1295690.24	53.212744	39.165522
12213	485680.29	1295686.58	53.212437	39.165462
12214	485652.87	1295684.65	53.212191	39.165429
12215	485610.05	1295682.55	53.211806	39.165392
12216	485561.48	1295680.44	53.211370	39.165353
12217	485512.73	1295678.90	53.210932	39.165323
12218	485465.93	1295678.34	53.210511	39.165308
12219	485423.00	1295678.25	53.210126	39.165301
12220	485396.16	1295678.90	53.209885	39.165307
12221	485366.90	1295681.20	53.209621	39.165337
12222	485329.58	1295685.43	53.209286	39.165395
12223	485294.60	1295689.31	53.208971	39.165448
12224	485258.47	1295694.03	53.208646	39.165514
12225	485211.40	1295700.69	53.208223	39.165607
12226	485160.07	1295707.91	53.207761	39.165707
12227	485120.52	1295713.94	53.207405	39.165792
12228	485098.21	1295717.32	53.207204	39.165839
12229	485078.09	1295719.34	53.207023	39.165867
12230	485051.65	1295720.65	53.206786	39.165882
12231	485002.40	1295720.12	53.206343	39.165867
12232	484966.49	1295718.71	53.206021	39.165841
12233	484929.81	1295715.71	53.205691	39.165791
12234	484914.50	1295713.77	53.205554	39.165760
12235	484881.31	1295708.25	53.205256	39.165673
12236	484860.01	1295703.50	53.205065	39.165598

12237	484830.83	1295695.30	53.204804	39.165472
12238	484794.97	1295683.65	53.204483	39.165292
12239	484759.10	1295667.71	53.204162	39.165048
12240	484731.98	1295652.31	53.203919	39.164814
12241	484709.95	1295637.79	53.203723	39.164594
12242	484686.50	1295620.02	53.203513	39.164324
12243	484670.79	1295606.80	53.203373	39.164124
12244	484648.90	1295586.36	53.203178	39.163815
12245	484612.88	1295541.36	53.202859	39.163137
12246	484598.37	1295516.62	53.202730	39.162765
12247	484585.12	1295489.52	53.202614	39.162357
12248	484574.82	1295463.69	53.202523	39.161969
12249	484563.20	1295421.79	53.202422	39.161341
12250	484558.72	1295394.31	53.202385	39.160929
12251	484557.27	1295340.64	53.202376	39.160125
12252	484560.19	1295313.62	53.202405	39.159722
12253	484567.05	1295279.06	53.202469	39.159205
12254	484575.26	1295250.94	53.202545	39.158786
12255	484591.12	1295212.22	53.202691	39.158209
12256	484608.29	1295180.31	53.202848	39.157734
12257	484629.16	1295144.51	53.203039	39.157201
12258	484650.87	1295110.87	53.203237	39.156700
12259	484669.84	1295083.30	53.203409	39.156291
12260	484690.62	1295053.10	53.203599	39.155842
12261	484711.73	1295024.39	53.203791	39.155415
12262	484729.22	1294998.79	53.203950	39.155034
12263	484756.30	1294963.32	53.204196	39.154507
12264	484779.04	1294934.33	53.204403	39.154077
12265	484802.08	1294904.98	53.204612	39.153641
12266	484824.32	1294878.27	53.204815	39.153244
12267	484839.14	1294858.65	53.204949	39.152952
12268	484852.46	1294839.02	53.205071	39.152661
12269	484868.16	1294814.10	53.205214	39.152290
12270	484885.40	1294785.26	53.205371	39.151861
12271	484903.09	1294758.67	53.205532	39.151465
12272	484912.44	1294738.50	53.205618	39.151165
12273	484921.57	1294717.17	53.205702	39.150847
12274	484940.01	1294683.45	53.205870	39.150345
12275	484953.11	1294664.17	53.205990	39.150058
12276	484974.76	1294634.56	53.206187	39.149618
12277	484995.95	1294606.91	53.206379	39.149207
12278	485010.07	1294590.44	53.206508	39.148963
12279	485022.08	1294577.89	53.206617	39.148776
12280	485043.09	1294547.85	53.206808	39.148330

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12282	485078.20	1294493.95	53.207128	39.147528
12283	485103.84	1294460.21	53.207361	39.147027
12284	485119.01	1294440.87	53.207499	39.146739
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12286	485149.79	1294397.36	53.207779	39.146092
12287	485162.28	1294379.21	53.207893	39.145823
12288	485175.39	1294359.40	53.208012	39.145528
12289	485189.87	1294337.71	53.208144	39.145205
12290	485197.97	1294324.22	53.208218	39.145004
12291	485207.89	1294303.07	53.208309	39.144689
12292	485216.91	1294272.27	53.208393	39.144230
12293	485221.22	1294250.49	53.208433	39.143904
12294	485225.13	1294230.01	53.208470	39.143598
12295	485228.71	1294214.55	53.208503	39.143367
12296	485233.45	1294197.27	53.208547	39.143109
12297	485236.34	1294182.10	53.208575	39.142883
12298	485240.19	1294150.40	53.208612	39.142409
12299	485242.46	1294123.14	53.208634	39.142001
12300	485247.34	1294086.59	53.208681	39.141455
12301	485248.85	1294066.92	53.208697	39.141161
12302	485248.78	1294041.80	53.208698	39.140785
12303	485239.92	1294019.42	53.208620	39.140449
12304	485219.96	1293992.76	53.208443	39.140047
12305	485183.11	1293959.84	53.208115	39.139549
12306	485156.56	1293937.21	53.207878	39.139207
12307	485144.88	1293927.79	53.207774	39.139064
12308	485110.95	1293910.28	53.207470	39.138798
12309	485076.95	1293897.74	53.207166	39.138605
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12311	485027.08	1293881.13	53.206719	39.138350
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12313	484968.72	1293871.34	53.206196	39.138195
12314	484947.78	1293874.88	53.206007	39.138245
12315	484882.56	1293900.15	53.205419	39.138615
12316	484862.81	1293904.03	53.205241	39.138670
12317	484813.52	1293907.49	53.204798	39.138715
12318	484796.78	1293906.59	53.204648	39.138699
12319	484775.38	1293903.06	53.204456	39.138644
12320	484753.09	1293923.75	53.204254	39.138950
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12322	484710.93	1293960.30	53.203872	39.139491
12323	484689.70	1293974.78	53.203680	39.139705
12324	484661.89	1293990.65	53.203429	39.139939

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12326	484631.14	1294004.36	53.203152	39.140140
12327	484605.10	1294014.13	53.202917	39.140282
12328	484565.68	1294050.17	53.202560	39.140816
12329	484546.13	1294070.08	53.202382	39.141111
12330	484534.76	1294083.24	53.202279	39.141307
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12332	484508.36	1294119.19	53.202039	39.141841
12333	484498.92	1294133.25	53.201953	39.142050
12334	484487.86	1294151.48	53.201852	39.142321
12335	484470.59	1294180.52	53.201695	39.142754
12336	484455.15	1294205.96	53.201554	39.143132
12337	484439.04	1294234.53	53.201407	39.143557
12338	484423.55	1294262.01	53.201265	39.143966
12339	484410.97	1294286.87	53.201150	39.144337
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12342	484355.88	1294401.24	53.200646	39.146040
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12345	484311.66	1294494.71	53.200240	39.147433
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12347	484288.34	1294536.52	53.200027	39.148055
12348	484274.77	1294557.28	53.199904	39.148364
12349	484258.32	1294581.52	53.199754	39.148724
12350	484243.86	1294608.06	53.199622	39.149120
12351	484237.48	1294625.37	53.199563	39.149378
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12353	484225.55	1294668.92	53.199452	39.150028
12354	484219.91	1294699.01	53.199399	39.150477
12355	484214.19	1294732.01	53.199345	39.150970
12356	484209.19	1294767.90	53.199297	39.151506
12357	484203.35	1294809.69	53.199241	39.152131
12358	484195.95	1294866.69	53.199170	39.152983
12359	484190.11	1294913.81	53.199113	39.153687
12360	484185.21	1294951.54	53.199066	39.154251
12361	484182.34	1294968.15	53.199039	39.154499
12362	484174.98	1295002.09	53.198970	39.155006
12363	484165.26	1295044.36	53.198879	39.155637
12364	484150.92	1295095.65	53.198746	39.156402
12365	484135.00	1295144.21	53.198599	39.157127
12366	484114.04	1295197.95	53.198406	39.157928
12367	484088.52	1295252.03	53.198172	39.158733
12368	484060.75	1295304.26	53.197918	39.159511

12369	484033.35	1295352.09	53.197668	39.160223
12370	484011.81	1295388.95	53.197471	39.160771
12371	483984.44	1295433.08	53.197221	39.161428
12372	483953.91	1295475.95	53.196943	39.162065
12373	483939.46	1295493.61	53.196812	39.162327
12374	483924.26	1295510.16	53.196674	39.162572
12375	483904.31	1295529.09	53.196493	39.162853
12376	483879.69	1295549.42	53.196270	39.163153
12377	483862.40	1295563.47	53.196114	39.163361
12378	483847.36	1295576.48	53.195977	39.163554
12379	483818.87	1295597.03	53.195720	39.163857
12380	483799.92	1295608.31	53.195549	39.164023
12381	483773.06	1295621.67	53.195306	39.164219
12382	483753.10	1295629.80	53.195126	39.164338
12383	483729.77	1295638.53	53.194916	39.164465
12384	483717.30	1295647.18	53.194803	39.164593
12385	483691.85	1295662.18	53.194573	39.164814
12386	483664.21	1295675.82	53.194323	39.165014
12387	483632.86	1295692.10	53.194040	39.165253
12388	483617.63	1295699.22	53.193903	39.165357
12389	483583.89	1295713.29	53.193599	39.165563
12390	483567.64	1295719.26	53.193452	39.165650
12391	483537.89	1295728.74	53.193184	39.165788
12392	483504.71	1295740.05	53.192885	39.165952
12393	483460.69	1295752.57	53.192488	39.166133
12394	483441.86	1295756.81	53.192319	39.166194
12395	483413.13	1295761.83	53.192060	39.166265
12396	483374.10	1295766.81	53.191709	39.166334
12397	483355.60	1295768.18	53.191543	39.166352
12398	483326.17	1295768.98	53.191278	39.166359
12399	483298.89	1295767.85	53.191033	39.166339
12400	483263.40	1295763.95	53.190715	39.166275
12401	483210.54	1295755.12	53.190240	39.166135
12402	483167.73	1295746.45	53.189857	39.166000
12403	483120.12	1295734.29	53.189430	39.165811
12404	483080.91	1295723.94	53.189078	39.165651
12405	483063.52	1295718.48	53.188923	39.165566
12406	483021.04	1295703.00	53.188542	39.165329
12407	482972.83	1295681.88	53.188111	39.165006
12408	482929.37	1295659.93	53.187722	39.164671
12409	482890.48	1295636.96	53.187375	39.164322
12410	482871.08	1295623.56	53.187202	39.164119
12411	482855.35	1295611.27	53.187061	39.163933
12412	482834.19	1295588.87	53.186873	39.163595

12413	482814.29	1295578.09	53.186695	39.163431
12414	482800.04	1295567.11	53.186568	39.163265
12415	482773.82	1295542.88	53.186335	39.162898
12416	482757.91	1295525.30	53.186193	39.162633
12417	482728.41	1295491.12	53.185931	39.162118
12418	482717.75	1295477.61	53.185836	39.161914
12419	482695.77	1295447.12	53.185642	39.161455
12420	482672.04	1295412.86	53.185431	39.160939
12421	482663.35	1295399.13	53.185354	39.160733
12422	482643.79	1295365.09	53.185182	39.160221
12423	482623.79	1295326.52	53.185005	39.159641
12424	482607.49	1295292.70	53.184862	39.159133
12425	482592.89	1295259.57	53.184733	39.158635
12426	482578.11	1295219.77	53.184604	39.158038
12427	482569.93	1295197.37	53.184532	39.157701
12428	482563.27	1295162.31	53.184475	39.157176
12429	482554.55	1295140.23	53.184399	39.156845
12430	482546.09	1295115.19	53.184325	39.156469
12431	482536.24	1295079.45	53.184239	39.155933
12432	482529.35	1295045.88	53.184180	39.155430
12433	482524.69	1295013.20	53.184141	39.154940
12434	482522.49	1294990.27	53.184123	39.154597
12435	482511.47	1294938.01	53.184029	39.153814
12436	482509.32	1294912.63	53.184012	39.153434
12437	482508.14	1294889.52	53.184003	39.153088
12438	482504.01	1294863.61	53.183968	39.152700
12439	482500.04	1294838.88	53.183934	39.152330
12440	482494.09	1294824.80	53.183882	39.152118
12441	482479.60	1294769.53	53.183757	39.151289
12442	482466.20	1294705.80	53.183641	39.150334
12443	482466.69	1294677.87	53.183648	39.149917
12444	482451.91	1294641.52	53.183518	39.149371
12445	482445.35	1294618.83	53.183461	39.149030
12446	482439.64	1294592.60	53.183412	39.148637
12447	482436.39	1294570.67	53.183385	39.148309
12448	482434.23	1294540.39	53.183368	39.147856
12449	482434.32	1294521.60	53.183370	39.147575
12450	482435.48	1294498.35	53.183383	39.147227
12451	482436.53	1294468.43	53.183395	39.146780
12452	482438.35	1294450.78	53.183413	39.146516
12453	482435.14	1294433.34	53.183385	39.146255
12454	482432.07	1294406.69	53.183360	39.145856
12455	482430.71	1294378.16	53.183350	39.145429
12456	482430.77	1294346.67	53.183353	39.144958

12457	482428.82	1294322.99	53.183338	39.144603
12458	482423.89	1294297.40	53.183295	39.144220
12459	482418.33	1294274.99	53.183247	39.143884
12460	482374.41	1294242.92	53.182855	39.143398
12461	482346.30	1294222.87	53.182604	39.143094
12462	482318.06	1294202.28	53.182352	39.142782
12463	482284.49	1294177.46	53.182053	39.142407
12464	482244.85	1294145.18	53.181699	39.141918
12465	482204.98	1294111.88	53.181344	39.141415
12466	482175.75	1294088.90	53.181083	39.141067
12467	482140.37	1294062.55	53.180767	39.140668
12468	482114.14	1294045.76	53.180533	39.140413
12469	482077.34	1294020.45	53.180205	39.140030
12470	482059.31	1294008.26	53.180044	39.139845
12471	482031.84	1293994.01	53.179798	39.139628
12472	481984.62	1293957.95	53.179377	39.139082
12473	481964.32	1293940.05	53.179196	39.138812
12474	481947.96	1293928.90	53.179050	39.138643
12475	481934.34	1293921.01	53.178928	39.138523
12476	481914.65	1293911.39	53.178752	39.138376
12477	481887.80	1293899.24	53.178511	39.138191
12478	481858.66	1293888.71	53.178251	39.138030
12479	481831.09	1293880.34	53.178004	39.137901
12480	481798.05	1293871.44	53.177707	39.137763
12481	481755.96	1293859.73	53.177330	39.137582
12482	481712.00	1293844.64	53.176936	39.137350
12483	481684.59	1293835.79	53.176691	39.137214
12484	481665.90	1293830.80	53.176523	39.137137
12485	481636.30	1293824.73	53.176258	39.137042
12486	481601.08	1293818.80	53.175942	39.136949
12487	481583.73	1293815.08	53.175786	39.136891
12488	481546.59	1293805.37	53.175453	39.136741
12489	481501.82	1293791.91	53.175052	39.136533
12490	481447.90	1293774.86	53.174569	39.136271
12491	481408.84	1293762.60	53.174219	39.136082
12492	481360.91	1293747.03	53.173790	39.135843
12493	481313.07	1293734.04	53.173361	39.135642
12494	481268.37	1293722.92	53.172960	39.135470
12495	481247.52	1293718.52	53.172773	39.135401
12496	481218.76	1293716.65	53.172515	39.135369
12497	481201.59	1293721.55	53.172360	39.135440
12498	481183.79	1293727.34	53.172200	39.135524
12499	481116.72	1293737.07	53.171597	39.135661
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12501	481032.88	1293726.12	53.170844	39.135485
12502	481001.78	1293722.75	53.170565	39.135431
12503	480970.13	1293721.21	53.170281	39.135404
12504	480933.40	1293722.35	53.169951	39.135416
12505	480888.30	1293725.54	53.169545	39.135457
12506	480848.24	1293729.39	53.169185	39.135509
12507	480806.64	1293731.09	53.168811	39.135529
12508	480784.46	1293730.81	53.168612	39.135522
12509	480762.28	1293736.92	53.168412	39.135610
12510	480723.46	1293746.34	53.168062	39.135746
12511	480659.48	1293760.72	53.167486	39.135952
12512	480601.40	1293775.44	53.166963	39.136164
12513	480548.07	1293790.19	53.166483	39.136377
12514	480502.20	1293802.50	53.166070	39.136555
12515	480462.58	1293814.29	53.165713	39.136726
12516	480394.52	1293834.49	53.165100	39.137019
12517	480338.85	1293851.10	53.164598	39.137260
12518	480291.36	1293866.78	53.164170	39.137487
12519	480220.74	1293892.21	53.163534	39.137858
12520	480162.48	1293914.79	53.163008	39.138188
12521	480095.63	1293943.90	53.162405	39.138614
12522	480029.56	1293974.98	53.161809	39.139069
12523	479965.13	1294007.44	53.161227	39.139546
12524	479899.94	1294041.79	53.160639	39.140050
12525	479805.33	1294095.41	53.159784	39.140839
12526	479747.00	1294129.75	53.159257	39.141344
12527	479691.86	1294164.27	53.158759	39.141853
12528	479637.50	1294199.87	53.158268	39.142377
12529	479599.28	1294225.22	53.157922	39.142751
12530	479554.73	1294257.44	53.157519	39.143227
12531	479515.08	1294287.50	53.157161	39.143671
12532	479477.83	1294318.60	53.156823	39.144130
12533	479430.37	1294361.20	53.156393	39.144760
12534	479381.57	1294405.62	53.155951	39.145418
12535	479332.23	1294447.27	53.155504	39.146033
12536	479279.53	1294488.85	53.155027	39.146648
12537	479233.91	1294525.30	53.154615	39.147186
12538	479176.79	1294567.38	53.154098	39.147807
12539	479129.58	1294600.67	53.153671	39.148298
12540	479084.38	1294630.71	53.153262	39.148741
12541	479043.36	1294656.51	53.152892	39.149121
12542	479023.74	1294667.33	53.152714	39.149280
12543	478989.73	1294683.68	53.152407	39.149520
12544	478967.72	1294692.70	53.152209	39.149651

12545	478936.36	1294703.41	53.151926	39.149807
12546	478919.61	1294708.32	53.151775	39.149878
12547	478883.97	1294717.11	53.151454	39.150005
12548	478868.88	1294720.22	53.151318	39.150049
12549	478838.50	1294725.27	53.151045	39.150120
12550	478804.04	1294727.97	53.150735	39.150156
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12552	478748.62	1294725.91	53.150237	39.150117
12553	478715.77	1294721.45	53.149943	39.150046
12554	478673.47	1294710.91	53.149564	39.149883
12555	478642.67	1294699.55	53.149288	39.149709
12556	478604.05	1294684.22	53.148942	39.149474
12557	478563.77	1294665.16	53.148582	39.149184
12558	478538.22	1294650.23	53.148353	39.148957
12559	478513.18	1294633.00	53.148130	39.148696
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12561	478470.45	1294595.76	53.147749	39.148133
12562	478441.44	1294565.57	53.147491	39.147678
12563	478426.00	1294547.21	53.147354	39.147402
12564	478407.24	1294521.98	53.147187	39.147022
12565	478394.52	1294502.64	53.147075	39.146731
12566	478362.00	1294441.66	53.146787	39.145815
12567	478355.47	1294428.15	53.146730	39.145613
12568	478333.30	1294377.56	53.146535	39.144854
12569	478315.59	1294334.33	53.146379	39.144205
12570	478299.89	1294295.05	53.146242	39.143616
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12572	478269.79	1294202.70	53.145979	39.142232
12573	478256.36	1294154.65	53.145862	39.141512
12574	478244.14	1294096.90	53.145757	39.140647
12575	478237.14	1294046.64	53.145698	39.139895
12576	478233.32	1294013.60	53.145667	39.139401
12577	478228.28	1293980.96	53.145624	39.138912
12578	478223.95	1293939.59	53.145589	39.138293
12579	478220.96	1293907.88	53.145564	39.137819
12580	478219.33	1293867.05	53.145553	39.137209
12581	478219.07	1293838.71	53.145553	39.136785
12582	478217.86	1293822.82	53.145543	39.136548
12583	478212.24	1293789.31	53.145496	39.136046
12584	478205.54	1293753.07	53.145438	39.135503
12585	478196.75	1293718.96	53.145362	39.134993
12586	478183.14	1293663.77	53.145244	39.134166
12587	478173.07	1293615.33	53.145158	39.133441
12588	478169.86	1293593.69	53.145131	39.133117

12589	478165.16	1293542.93	53.145093	39.132358
12590	478164.31	1293523.43	53.145087	39.132066
12591	478164.45	1293497.38	53.145090	39.131677
12592	478155.66	1293441.28	53.145016	39.130837
12593	478145.85	1293369.10	53.144933	39.129757
12594	478137.90	1293309.45	53.144867	39.128865
12595	478131.01	1293258.22	53.144809	39.128098
12596	478124.85	1293222.42	53.144757	39.127563
12597	478120.51	1293200.91	53.144719	39.127240
12598	478096.70	1293205.70	53.144505	39.127309
12599	478066.28	1293212.98	53.144231	39.127414
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12601	477994.76	1293235.53	53.143587	39.127741
12602	477966.76	1293245.01	53.143334	39.127879
12603	477952.69	1293251.20	53.143207	39.127969
12604	477938.80	1293258.70	53.143082	39.128080
12605	477898.34	1293288.68	53.142716	39.128522
12606	477865.33	1293313.59	53.142417	39.128890
12607	477833.58	1293341.38	53.142130	39.129301
12608	477786.12	1293381.97	53.141700	39.129901
12609	477744.01	1293416.38	53.141319	39.130410
12610	477704.41	1293449.40	53.140960	39.130898
12611	477667.02	1293480.05	53.140622	39.131351
12612	477639.58	1293502.68	53.140374	39.131685
12613	477615.62	1293523.03	53.140157	39.131986
12614	477592.87	1293542.43	53.139951	39.132273
12615	477569.99	1293563.45	53.139743	39.132584
12616	477550.39	1293582.04	53.139566	39.132859
12617	477532.45	1293599.92	53.139403	39.133124
12618	477514.22	1293620.81	53.139238	39.133433
12619	477495.08	1293644.38	53.139064	39.133783
12620	477480.93	1293664.09	53.138935	39.134075
12621	477462.71	1293693.33	53.138769	39.134510
12622	477440.84	1293728.75	53.138570	39.135036
12623	477420.23	1293764.98	53.138381	39.135575
12624	477391.96	1293809.96	53.138124	39.136243
12625	477370.88	1293844.16	53.137931	39.136751
12626	477339.38	1293896.91	53.137644	39.137535
12627	477316.37	1293934.16	53.137434	39.138088
12628	477304.24	1293957.20	53.137323	39.138431
12629	477292.45	1293983.32	53.137215	39.138820
12630	477283.20	1294006.44	53.137130	39.139164
12631	477272.05	1294036.74	53.137028	39.139615
12632	477263.87	1294060.62	53.136952	39.139971

12633	477259.16	1294074.87	53.136909	39.140183
12634	477253.54	1294103.27	53.136856	39.140606
12635	477249.83	1294130.20	53.136820	39.141008
12636	477246.11	1294160.88	53.136784	39.141466
12637	477241.90	1294198.36	53.136743	39.142026
12638	477236.89	1294238.88	53.136695	39.142630
12639	477233.06	1294274.01	53.136658	39.143155
12640	477230.54	1294309.18	53.136632	39.143680
12641	477227.30	1294356.51	53.136599	39.144386
12642	477223.42	1294407.78	53.136560	39.145152
12643	477218.41	1294460.93	53.136511	39.145945
12644	477214.84	1294505.36	53.136475	39.146609
12645	477211.28	1294558.09	53.136438	39.147396
12646	477208.68	1294603.86	53.136411	39.148080
12647	477206.20	1294661.14	53.136384	39.148935
12648	477205.17	1294701.16	53.136372	39.149533
12649	477252.04	1294786.02	53.136786	39.150807
12650	477255.93	1294887.12	53.136812	39.152318
12651	477247.04	1294921.56	53.136729	39.152832
12652	477241.37	1294938.02	53.136677	39.153077
12653	477232.29	1294961.76	53.136593	39.153430
12654	477226.74	1294978.59	53.136542	39.153681
12655	477220.88	1294999.83	53.136488	39.153997
12656	477212.84	1295023.24	53.136414	39.154346
12657	477202.49	1295048.21	53.136318	39.154718
12658	477193.04	1295067.89	53.136232	39.155010
12659	477199.73	1295099.20	53.136289	39.155479
12660	477207.25	1295115.32	53.136356	39.155721
12661	477224.03	1295155.91	53.136503	39.156330
12662	477239.22	1295198.95	53.136636	39.156975
12663	477244.69	1295217.83	53.136683	39.157258
12664	477250.65	1295242.97	53.136735	39.157634
12665	477255.04	1295269.18	53.136772	39.158027
12666	477257.37	1295292.45	53.136791	39.158375
12667	477258.29	1295317.89	53.136797	39.158755
12668	477257.57	1295344.02	53.136788	39.159145
12669	477253.12	1295380.86	53.136745	39.159695
12670	477247.03	1295408.97	53.136688	39.160114
12671	477238.07	1295441.41	53.136605	39.160598
12672	477232.76	1295469.92	53.136555	39.161023
12673	477227.37	1295501.30	53.136504	39.161491
12674	477218.74	1295539.54	53.136423	39.162061
12675	477205.11	1295589.25	53.136296	39.162802
12676	477191.85	1295631.37	53.136173	39.163429

12677	477180.75	1295669.31	53.136070	39.163994
12678	477171.15	1295702.27	53.135981	39.164486
12679	477162.29	1295741.07	53.135898	39.165064
12680	477151.13	1295785.89	53.135794	39.165732
12681	477141.10	1295826.61	53.135701	39.166339
12682	477129.16	1295868.20	53.135590	39.166959
12683	477114.87	1295912.17	53.135458	39.167614
12684	477102.11	1295949.36	53.135340	39.168167
12685	477091.49	1295979.09	53.135242	39.168610
12686	477083.72	1296003.18	53.135170	39.168969
12687	477073.08	1296029.55	53.135072	39.169361
12688	477056.68	1296086.65	53.134920	39.170212
12689	477046.85	1296110.03	53.134830	39.170560
12690	477032.37	1296142.30	53.134697	39.171040
12691	477018.12	1296172.74	53.134566	39.171493
12692	477000.30	1296206.34	53.134403	39.171992
12693	476987.14	1296231.79	53.134283	39.172371
12694	476969.00	1296263.32	53.134117	39.172839
12695	476954.22	1296285.13	53.133982	39.173163
12696	476942.19	1296300.59	53.133873	39.173392
12697	476879.16	1296351.40	53.133302	39.174142
12698	476866.60	1296373.80	53.133187	39.174475
12699	476854.59	1296391.90	53.133078	39.174743
12700	476837.87	1296413.69	53.132926	39.175067
12701	476819.02	1296435.04	53.132754	39.175383
12702	476798.16	1296455.44	53.132565	39.175685
12703	476776.63	1296473.63	53.132370	39.175953
12704	476730.46	1296502.87	53.131953	39.176383
12705	476711.49	1296511.51	53.131782	39.176510
12706	476669.69	1296525.23	53.131405	39.176709
12707	476642.50	1296533.01	53.131160	39.176821
12708	476616.25	1296541.72	53.130923	39.176947
12709	476598.47	1296546.72	53.130763	39.177019
12710	476573.52	1296552.51	53.130538	39.177102
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12712	476478.01	1296558.27	53.129680	39.177175
12713	476460.79	1296555.52	53.129525	39.177131
12714	476430.33	1296546.96	53.129252	39.176999
12715	476411.86	1296546.45	53.129086	39.176988
12716	476386.44	1296544.57	53.128858	39.176957
12717	476354.67	1296540.82	53.128573	39.176896
12718	476322.72	1296534.10	53.128287	39.176791
12719	476305.47	1296528.97	53.128132	39.176712
12720	476281.04	1296522.62	53.127913	39.176613

12721	476254.97	1296525.63	53.127679	39.176655
12722	476210.08	1296530.61	53.127275	39.176723
12723	476179.34	1296531.50	53.126999	39.176731
12724	476153.74	1296530.26	53.126769	39.176709
12725	476129.43	1296531.59	53.126550	39.176726
12726	476094.86	1296532.76	53.126239	39.176738
12727	476073.42	1296531.63	53.126047	39.176718
12728	476020.17	1296521.47	53.125569	39.176559
12729	476001.06	1296515.04	53.125398	39.176460
12730	475985.35	1296509.01	53.125257	39.176367
12731	475952.72	1296500.35	53.124965	39.176233
12732	475915.30	1296470.39	53.124631	39.175780
12733	475893.16	1296477.22	53.124432	39.175879
12734	475846.18	1296485.50	53.124009	39.175996
12735	475822.90	1296486.78	53.123800	39.176012
12736	475762.98	1296481.00	53.123262	39.175917
12737	475740.71	1296475.38	53.123062	39.175830
12738	475723.51	1296470.21	53.122908	39.175750
12739	475704.39	1296463.51	53.122737	39.175647
12740	475672.17	1296451.30	53.122449	39.175460
12741	475635.87	1296435.17	53.122124	39.175214
12742	475608.73	1296422.95	53.121881	39.175028
12743	475571.55	1296405.59	53.121548	39.174763
12744	475535.27	1296388.71	53.121224	39.174506
12745	475487.17	1296363.29	53.120794	39.174119
12746	475469.33	1296352.49	53.120635	39.173955
12747	475426.36	1296323.31	53.120251	39.173513
12748	475400.78	1296302.67	53.120023	39.173201
12749	475381.24	1296284.05	53.119849	39.172920
12750	475350.83	1296260.51	53.119578	39.172564
12751	475306.33	1296225.70	53.119181	39.172038
12752	475263.79	1296192.42	53.118802	39.171535
12753	475222.82	1296158.53	53.118436	39.171023
12754	475177.14	1296125.19	53.118029	39.170519
12755	475149.62	1296105.36	53.117783	39.170218
12756	475128.34	1296090.58	53.117593	39.169995
12757	475114.25	1296081.79	53.117468	39.169861
12758	475090.26	1296069.20	53.117253	39.169670
12759	475037.45	1296039.54	53.116781	39.169219
12760	475017.95	1296026.87	53.116607	39.169027
12761	474992.37	1296008.05	53.116379	39.168743
12762	474977.01	1295994.78	53.116242	39.168542
12763	474948.61	1296002.78	53.115986	39.168658
12764	474916.10	1296014.20	53.115693	39.168824

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12766	474853.82	1296043.68	53.115131	39.169255
12767	474817.72	1296063.13	53.114805	39.169540
12768	474774.11	1296085.74	53.114411	39.169872
12769	474722.25	1296114.87	53.113943	39.170299
12770	474686.47	1296136.97	53.113619	39.170624
12771	474645.30	1296164.67	53.113247	39.171032
12772	474606.15	1296192.31	53.112893	39.171439
12773	474567.19	1296219.69	53.112540	39.171842
12774	474529.63	1296246.30	53.112201	39.172234
12775	474486.69	1296276.57	53.111812	39.172680
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12778	474376.14	1296351.46	53.110812	39.173782
12779	474337.30	1296376.13	53.110461	39.174145
12780	474294.06	1296401.86	53.110071	39.174523
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12782	474225.84	1296444.89	53.109454	39.175156
12783	474194.73	1296465.02	53.109173	39.175452
12784	474161.41	1296486.73	53.108871	39.175771
12785	474138.23	1296503.26	53.108662	39.176015
12786	474110.74	1296523.10	53.108413	39.176307
12787	474084.76	1296542.72	53.108178	39.176596
12788	474060.72	1296563.70	53.107960	39.176906
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12791	473964.22	1296654.14	53.107085	39.178242
12792	473926.39	1296688.66	53.106742	39.178752
12793	473895.34	1296715.84	53.106461	39.179154
12794	473882.72	1296728.79	53.106346	39.179345
12795	473843.30	1296766.01	53.105989	39.179895
12796	473798.25	1296786.30	53.105582	39.180192
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12799	473749.34	1296818.76	53.105140	39.180669
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12801	473671.99	1296858.11	53.104442	39.181245
12802	473636.49	1296876.78	53.104121	39.181519
12803	473585.24	1296901.92	53.103658	39.181887
12804	473544.63	1296921.97	53.103292	39.182180
12805	473491.35	1296945.66	53.102811	39.182526
12806	473464.76	1296957.58	53.102571	39.182700
12807	473427.87	1296971.90	53.102238	39.182909
12808	473386.04	1296991.75	53.101861	39.183199

12809	473357.66	1297000.05	53.101605	39.183319
12810	473341.71	1297008.39	53.101461	39.183441
12811	473296.96	1297023.74	53.101057	39.183664
12812	473270.55	1297034.27	53.100819	39.183817
12813	473254.22	1297039.98	53.100672	39.183900
12814	473222.56	1297049.53	53.100387	39.184038
12815	473187.73	1297059.37	53.100073	39.184179
12816	473135.68	1297079.10	53.099603	39.184466
12817	473069.34	1297079.55	53.099007	39.184463
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12819	473005.51	1297088.71	53.098433	39.184591
12820	472974.36	1297090.07	53.098153	39.184607
12821	472937.84	1297088.82	53.097825	39.184583
12822	472891.69	1297087.10	53.097410	39.184550
12823	472873.10	1297085.54	53.097244	39.184524
12824	472831.77	1297080.11	53.096873	39.184437
12825	472780.50	1297070.99	53.096413	39.184293
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12828	472695.57	1297044.85	53.095652	39.183891
12829	472662.09	1297029.29	53.095353	39.183654
12830	472638.27	1297016.18	53.095140	39.183455
12831	472605.79	1296995.31	53.094850	39.183138
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12835	472478.42	1296893.36	53.093714	39.181598
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12837	472401.19	1296806.70	53.093028	39.180293
12838	472362.38	1296754.18	53.092684	39.179504
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12842	472308.26	1296682.22	53.092204	39.178422
12843	472287.60	1296659.40	53.092020	39.178078
12844	472259.90	1296622.74	53.091774	39.177527
12845	472245.92	1296607.52	53.091650	39.177298
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12847	472207.36	1296576.69	53.091306	39.176832
12848	472176.39	1296547.80	53.091031	39.176397
12849	472141.37	1296516.09	53.090719	39.175918
12850	472105.59	1296483.98	53.090400	39.175434
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12854	471991.46	1296389.80	53.089383	39.174012
12855	471969.73	1296375.04	53.089189	39.173788
12856	471928.09	1296366.96	53.088815	39.173662
12857	471884.77	1296368.91	53.088426	39.173685
12858	471821.95	1296370.65	53.087861	39.173702
12859	471757.56	1296372.31	53.087283	39.173717
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12861	471648.73	1296375.82	53.086304	39.173754
12862	471596.43	1296379.63	53.085834	39.173803
12863	471534.53	1296385.61	53.085278	39.173884
12864	471480.41	1296392.14	53.084791	39.173973
12865	471435.26	1296399.22	53.084384	39.174072
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12868	471367.85	1296411.07	53.083778	39.174240
12869	471327.67	1296424.57	53.083415	39.174435
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12872	471178.53	1296461.59	53.082072	39.174966
12873	471154.38	1296464.40	53.081855	39.175005
12874	471101.12	1296485.88	53.081375	39.175318
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12877	471012.81	1296501.31	53.080580	39.175535
12878	470985.99	1296507.60	53.080338	39.175625
12879	470961.83	1296513.10	53.080121	39.175704
12880	470917.65	1296521.70	53.079723	39.175826
12881	470879.87	1296528.12	53.079383	39.175916
12882	470840.61	1296534.49	53.079030	39.176005
12883	470797.70	1296539.94	53.078644	39.176080
12884	470758.60	1296545.40	53.078292	39.176156
12885	470712.20	1296551.26	53.077874	39.176237
12886	470663.11	1296558.31	53.077433	39.176335
12887	470619.10	1296564.79	53.077037	39.176425
12888	470580.61	1296571.11	53.076690	39.176514
12889	470544.96	1296578.58	53.076369	39.176621
12890	470518.87	1296584.69	53.076134	39.176708
12891	470481.84	1296596.21	53.075801	39.176874
12892	470442.19	1296607.51	53.075444	39.177037
12893	470424.19	1296611.72	53.075281	39.177098
12894	470388.21	1296618.40	53.074958	39.177192
12895	470371.33	1296620.79	53.074806	39.177225
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12899	470252.49	1296620.18	53.073738	39.177199
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12901	470163.80	1296611.61	53.072942	39.177058
12902	470133.89	1296609.06	53.072673	39.177016
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12910	469953.59	1296661.24	53.071049	39.177768
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12912	469897.54	1296703.01	53.070542	39.178383
12913	469864.78	1296730.33	53.070245	39.178786
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12915	469798.95	1296785.69	53.069648	39.179603
12916	469771.77	1296809.81	53.069402	39.179958
12917	469749.14	1296829.34	53.069197	39.180246
12918	469736.69	1296839.23	53.069084	39.180392
12919	469712.52	1296856.92	53.068866	39.180653
12920	469688.31	1296874.63	53.068647	39.180913
12921	469675.11	1296883.51	53.068527	39.181044
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12923	469611.33	1296921.67	53.067951	39.181604
12924	469596.04	1296931.29	53.067813	39.181745
12925	469584.26	1296941.51	53.067706	39.181896
12926	469562.76	1296960.83	53.067511	39.182181
12927	469544.95	1296978.64	53.067349	39.182444
12928	469529.15	1296997.49	53.067206	39.182723
12929	469508.67	1297024.51	53.067019	39.183123
12930	469489.22	1297051.24	53.066842	39.183519
12931	469473.04	1297076.45	53.066695	39.183893
12932	469450.13	1297112.87	53.066486	39.184432
12933	469424.57	1297155.33	53.066252	39.185062
12934	469415.20	1297169.51	53.066167	39.185272
12935	469385.88	1297210.00	53.065900	39.185872
12936	469355.57	1297248.81	53.065624	39.186446
12937	469323.22	1297286.22	53.065330	39.187000
12938	469290.43	1297320.60	53.065032	39.187508
12939	469259.70	1297353.40	53.064753	39.187992
12940	469226.74	1297389.99	53.064454	39.188533

12941	469196.13	1297424.83	53.064176	39.189049
12942	469170.22	1297453.54	53.063941	39.189473
12943	469159.28	1297464.74	53.063841	39.189638
12944	469137.25	1297485.59	53.063642	39.189946
12945	469085.72	1297520.92	53.063175	39.190466
12946	469067.02	1297529.82	53.063007	39.190596
12947	469032.32	1297542.55	53.062694	39.190780
12948	469001.19	1297559.11	53.062413	39.191023
12949	468957.95	1297574.68	53.062023	39.191249
12950	468904.63	1297588.63	53.061542	39.191449
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12952	468816.56	1297583.74	53.060751	39.191363
12953	468758.58	1297566.26	53.060232	39.191094
12954	468711.56	1297536.01	53.059812	39.190636
12955	468691.09	1297518.47	53.059630	39.190371
12956	468666.07	1297496.22	53.059407	39.190035
12957	468638.78	1297471.17	53.059164	39.189658
12958	468603.21	1297434.70	53.058848	39.189109
12959	468591.56	1297421.46	53.058744	39.188910
12960	468567.06	1297391.00	53.058527	39.188452
12961	468556.14	1297376.06	53.058430	39.188227
12962	468536.29	1297346.08	53.058254	39.187777
12963	468515.14	1297310.09	53.058067	39.187237
12964	468504.55	1297288.85	53.057974	39.186919
12965	468489.94	1297254.59	53.057846	39.186406
12966	468467.47	1297194.73	53.057649	39.185510
12967	468447.07	1297147.47	53.057470	39.184802
12968	468420.60	1297090.95	53.057237	39.183955
12969	468393.05	1297035.09	53.056995	39.183118
12970	468381.66	1297006.71	53.056895	39.182693
12971	468367.61	1296987.85	53.056770	39.182410
12972	468344.54	1296935.71	53.056567	39.181629
12973	468333.59	1296918.38	53.056471	39.181369
12974	468324.92	1296901.57	53.056394	39.181117
12975	468309.25	1296867.31	53.056256	39.180604
12976	468303.48	1296853.33	53.056206	39.180395
12977	468290.45	1296818.00	53.056092	39.179866
12978	468276.86	1296776.40	53.055973	39.179244
12979	468265.41	1296733.71	53.055874	39.178605
12980	468256.58	1296692.68	53.055798	39.177992
12981	468253.73	1296675.26	53.055774	39.177732
12982	468250.05	1296644.29	53.055744	39.177270
12983	468246.64	1296621.27	53.055715	39.176926
12984	468238.98	1296596.40	53.055648	39.176554

12985	468231.04	1296580.04	53.055579	39.176309
12986	468217.84	1296557.08	53.055462	39.175964
12987	468200.72	1296530.68	53.055310	39.175568
12988	468180.32	1296500.11	53.055130	39.175109
12989	468157.44	1296464.53	53.054927	39.174575
12990	468147.08	1296446.36	53.054836	39.174303
12991	468131.98	1296416.34	53.054703	39.173853
12992	468114.35	1296377.74	53.054548	39.173275
12993	468108.17	1296362.41	53.054493	39.173046
12994	468096.35	1296329.18	53.054390	39.172548
12995	468089.82	1296306.79	53.054333	39.172213
12996	468075.50	1296271.26	53.054208	39.171682
12997	468066.17	1296249.12	53.054126	39.171350
12998	468059.76	1296231.69	53.054070	39.171089
12999	468047.92	1296194.22	53.053967	39.170529
13000	468035.75	1296156.43	53.053860	39.169964
13001	468024.59	1296124.43	53.053763	39.169485
13002	468012.20	1296088.51	53.053655	39.168947
13003	468000.12	1296054.22	53.053549	39.168434
13004	467988.75	1296021.96	53.053450	39.167952
13005	467959.84	1296037.77	53.053189	39.168183
13006	467944.10	1296052.74	53.053046	39.168404
13007	467911.89	1296077.66	53.052754	39.168771
13008	467892.03	1296090.01	53.052575	39.168953
13009	467836.73	1296113.74	53.052076	39.169299
13010	467815.61	1296119.23	53.051886	39.169377
13011	467782.24	1296122.56	53.051586	39.169422
13012	467758.20	1296143.95	53.051368	39.169738
13013	467722.47	1296171.27	53.051044	39.170140
13014	467688.70	1296195.93	53.050739	39.170503
13015	467664.18	1296217.14	53.050517	39.170816
13016	467633.21	1296246.78	53.050236	39.171253
13017	467596.96	1296279.60	53.049907	39.171737
13018	467570.88	1296303.17	53.049671	39.172085
13019	467547.40	1296328.37	53.049458	39.172458
13020	467509.80	1296366.64	53.049117	39.173023
13021	467467.24	1296406.53	53.048731	39.173611
13022	467427.64	1296443.70	53.048372	39.174160
13023	467378.10	1296485.55	53.047923	39.174777
13024	467339.99	1296514.52	53.047578	39.175203
13025	467308.86	1296536.79	53.047296	39.175531
13026	467275.25	1296558.05	53.046993	39.175843
13027	467259.63	1296566.76	53.046852	39.175971
13028	467236.98	1296578.09	53.046647	39.176136

13029	467209.90	1296589.24	53.046403	39.176299
13030	467186.69	1296596.86	53.046194	39.176409
13031	467158.30	1296603.93	53.045938	39.176510
13032	467135.58	1296607.85	53.045733	39.176565
13033	467103.47	1296610.75	53.045445	39.176604
13034	467080.18	1296610.97	53.045235	39.176604
13035	467058.58	1296610.01	53.045041	39.176587
13036	467038.99	1296608.07	53.044865	39.176555
13037	467008.04	1296603.40	53.044588	39.176481
13038	466986.54	1296598.65	53.044395	39.176407
13039	466955.35	1296589.92	53.044116	39.176272
13040	466912.53	1296581.37	53.043732	39.176139
13041	466871.77	1296575.55	53.043366	39.176046
13042	466833.81	1296571.11	53.043025	39.175974
13043	466795.74	1296567.19	53.042683	39.175910
13044	466757.68	1296566.23	53.042341	39.175891
13045	466726.00	1296564.70	53.042057	39.175863
13046	466710.72	1296563.35	53.041920	39.175841
13047	466679.30	1296559.34	53.041638	39.175777
13048	466647.55	1296557.64	53.041353	39.175747
13049	466591.94	1296556.34	53.040853	39.175719
13050	466553.67	1296557.82	53.040509	39.175736
13051	466518.83	1296562.50	53.040196	39.175801
13052	466481.79	1296569.98	53.039862	39.175907
13053	466440.82	1296582.16	53.039493	39.176082
13054	466397.55	1296594.65	53.039103	39.176262
13055	466357.82	1296603.85	53.038745	39.176394
13056	466314.48	1296611.12	53.038355	39.176496
13057	466292.54	1296613.39	53.038158	39.176527
13058	466265.03	1296614.71	53.037911	39.176542
13059	466244.75	1296614.65	53.037729	39.176539
13060	466219.34	1296613.29	53.037500	39.176515
13061	466192.70	1296610.06	53.037261	39.176463
13062	466171.49	1296606.03	53.037071	39.176399
13063	466137.04	1296597.57	53.036762	39.176268
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13065	466067.45	1296565.51	53.036140	39.175780
13066	466040.37	1296547.45	53.035898	39.175507
13067	466009.81	1296521.62	53.035626	39.175118
13068	465994.58	1296505.88	53.035490	39.174881
13069	465925.42	1296429.16	53.034875	39.173728
13070	465892.83	1296391.62	53.034586	39.173163
13071	465856.43	1296355.43	53.034262	39.172619
13072	465817.46	1296314.97	53.033915	39.172010

13073	465777.90	1296273.49	53.033563	39.171386
13074	465739.33	1296229.00	53.033221	39.170718
13075	465709.61	1296191.98	53.032957	39.170161
13076	465680.28	1296151.83	53.032697	39.169559
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13081	465555.42	1295936.35	53.031593	39.166329
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13083	465510.69	1295835.08	53.031200	39.164814
13084	465486.09	1295788.37	53.030983	39.164114
13085	465464.38	1295747.41	53.030791	39.163500
13086	465439.88	1295704.21	53.030575	39.162853
13087	465421.58	1295673.78	53.030413	39.162397
13088	465398.33	1295630.72	53.030208	39.161752
13089	465378.82	1295597.69	53.030035	39.161257
13090	465371.43	1295584.60	53.029970	39.161061
13091	465321.45	1295576.96	53.029522	39.160940
13092	465289.84	1295573.05	53.029238	39.160877
13093	465253.76	1295570.73	53.028914	39.160837
13094	465213.37	1295571.51	53.028551	39.160843
13095	465158.48	1295574.87	53.028058	39.160886
13096	465113.54	1295578.65	53.027653	39.160936
13097	465050.46	1295585.37	53.027086	39.161027
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13101	464760.22	1295599.04	53.024477	39.161190
13102	464697.55	1295601.06	53.023914	39.161211
13103	464646.45	1295605.49	53.023454	39.161270
13104	464588.63	1295613.49	53.022934	39.161381
13105	464557.48	1295618.66	53.022654	39.161454
13106	464536.34	1295621.02	53.022464	39.161486
13107	464497.95	1295629.03	53.022118	39.161600
13108	464465.72	1295634.63	53.021828	39.161679
13109	464449.85	1295636.73	53.021685	39.161708
13110	464405.18	1295640.85	53.021283	39.161763
13111	464388.67	1295641.69	53.021135	39.161773
13112	464326.87	1295642.27	53.020580	39.161773
13113	464308.67	1295643.71	53.020416	39.161792
13114	464272.59	1295686.95	53.020088	39.162431
13115	464152.88	1295741.56	53.019008	39.163228
13116	464059.10	1295733.64	53.018166	39.163097

13117	464034.14	1295725.74	53.017942	39.162976
13118	464016.26	1295721.99	53.017782	39.162917
13119	463984.77	1295714.37	53.017500	39.162799
13120	463955.56	1295706.09	53.017238	39.162672
13121	463901.86	1295681.44	53.016758	39.162297
13122	463877.90	1295665.79	53.016544	39.162060
13123	463858.50	1295651.37	53.016371	39.161843
13124	463836.10	1295632.52	53.016171	39.161559
13125	463816.64	1295613.75	53.015998	39.161276
13126	463799.53	1295594.86	53.015845	39.160992
13127	463781.88	1295574.10	53.015689	39.160681
13128	463760.89	1295553.50	53.015502	39.160371
13129	463711.89	1295500.58	53.015066	39.159575
13130	463677.12	1295465.48	53.014757	39.159048
13131	463643.99	1295431.78	53.014462	39.158541
13132	463619.92	1295409.93	53.014247	39.158212
13133	463594.10	1295385.77	53.014017	39.157848
13134	463578.12	1295368.96	53.013875	39.157596
13135	463558.59	1295345.86	53.013702	39.157249
13136	463538.11	1295316.73	53.013520	39.156812
13137	463501.66	1295273.07	53.013196	39.156156
13138	463488.51	1295253.08	53.013080	39.155857
13139	463465.27	1295204.59	53.012875	39.155131
13140	463458.46	1295183.49	53.012816	39.154816
13141	463453.94	1295167.17	53.012776	39.154572
13142	463447.89	1295141.04	53.012724	39.154182
13143	463441.94	1295108.22	53.012674	39.153692
13144	463439.79	1295057.66	53.012658	39.152938
13145	463441.94	1295032.24	53.012680	39.152560
13146	463453.48	1294980.18	53.012788	39.151786
13147	463462.25	1294956.29	53.012869	39.151431
13148	463478.20	1294922.82	53.013015	39.150935
13149	463492.79	1294898.34	53.013148	39.150572
13150	463517.03	1294865.72	53.013369	39.150090
13151	463535.10	1294845.97	53.013533	39.149798
13152	463551.72	1294829.81	53.013683	39.149559
13153	463572.72	1294811.62	53.013873	39.149291
13154	463592.85	1294796.30	53.014056	39.149066
13155	463614.55	1294781.85	53.014252	39.148854
13156	463634.52	1294764.58	53.014433	39.148599
13157	463651.49	1294739.77	53.014587	39.148232
13158	463661.00	1294723.59	53.014674	39.147992
13159	463677.61	1294688.35	53.014826	39.147469
13160	463695.25	1294647.70	53.014988	39.146866

13161	463711.79	1294609.52	53.015140	39.146299
13162	463733.54	1294564.53	53.015339	39.145632
13163	463744.01	1294545.73	53.015435	39.145353
13164	463772.09	1294501.14	53.015691	39.144693
13165	463797.55	1294460.60	53.015923	39.144092
13166	463820.21	1294423.67	53.016129	39.143545
13167	463842.46	1294385.32	53.016332	39.142977
13168	463856.60	1294359.15	53.016462	39.142589
13169	463861.09	1294331.86	53.016504	39.142183
13170	463853.64	1294317.95	53.016438	39.141975
13171	463845.11	1294303.64	53.016363	39.141760
13172	463829.41	1294287.98	53.016223	39.141525
13173	463807.21	1294271.78	53.016025	39.141280
13174	463773.00	1294248.98	53.015720	39.140936
13175	463743.59	1294230.87	53.015457	39.140662
13176	463709.48	1294214.97	53.015152	39.140421
13177	463673.23	1294202.17	53.014827	39.140225
13178	463637.56	1294193.73	53.014507	39.140094
13179	463605.25	1294189.46	53.014217	39.140026
13180	463562.56	1294188.21	53.013834	39.140002
13181	463518.04	1294187.76	53.013434	39.139989
13182	463485.06	1294189.91	53.013137	39.140017
13183	463447.68	1294194.93	53.012801	39.140086
13184	463412.73	1294202.02	53.012486	39.140187
13185	463384.64	1294210.94	53.012233	39.140316
13186	463333.28	1294231.03	53.011770	39.140609
13187	463290.08	1294249.09	53.011380	39.140872
13188	463247.52	1294266.36	53.010997	39.141123
13189	463223.40	1294277.25	53.010779	39.141282
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13191	463161.07	1294318.27	53.010216	39.141885
13192	463148.91	1294332.53	53.010105	39.142096
13193	463135.79	1294344.29	53.009986	39.142269
13194	463082.39	1294376.05	53.009504	39.142735
13195	463075.00	1294390.72	53.009436	39.142952
13196	463060.94	1294415.49	53.009308	39.143319
13197	463028.24	1294457.24	53.009011	39.143937
13198	463015.65	1294469.53	53.008896	39.144118
13199	462969.11	1294503.38	53.008475	39.144616
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13201	462942.76	1294525.60	53.008237	39.144943
13202	462927.56	1294539.12	53.008099	39.145143
13203	462910.22	1294553.04	53.007942	39.145348
13204	462883.69	1294571.04	53.007702	39.145612

13205	462869.48	1294579.10	53.007574	39.145730
13206	462841.11	1294594.78	53.007318	39.145960
13207	462813.15	1294608.51	53.007065	39.146161
13208	462794.38	1294619.11	53.006896	39.146316
13209	462778.13	1294627.34	53.006749	39.146436
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13211	462731.00	1294649.74	53.006324	39.146764
13212	462705.49	1294665.35	53.006093	39.146993
13213	462685.65	1294676.01	53.005914	39.147149
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13215	462633.70	1294699.23	53.005445	39.147487
13216	462604.58	1294709.53	53.005183	39.147637
13217	462589.97	1294715.53	53.005051	39.147724
13218	462571.49	1294725.02	53.004884	39.147863
13219	462550.87	1294736.76	53.004698	39.148035
13220	462532.29	1294748.20	53.004530	39.148203
13221	462514.73	1294760.93	53.004371	39.148390
13222	462484.27	1294782.52	53.004096	39.148707
13223	462464.48	1294797.41	53.003917	39.148926
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13225	462398.74	1294840.98	53.003323	39.149566
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13228	462329.79	1294885.03	53.002699	39.150213
13229	462308.91	1294896.68	53.002511	39.150384
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13235	462155.56	1295027.62	53.001122	39.152313
13236	462111.89	1295066.38	53.000726	39.152884
13237	462070.82	1295099.92	53.000354	39.153378
13238	462037.13	1295127.99	53.000049	39.153791
13239	462006.33	1295152.28	52.999771	39.154149
13240	461976.57	1295177.12	52.999501	39.154514
13241	461932.92	1295211.20	52.999106	39.155016
13242	461881.46	1295248.33	52.998640	39.155562
13243	461837.11	1295280.91	52.998239	39.156041
13244	461784.53	1295315.90	52.997764	39.156554
13245	461738.82	1295343.37	52.997351	39.156957
13246	461692.23	1295367.46	52.996930	39.157309
13247	461652.60	1295389.37	52.996572	39.157630
13248	461599.81	1295418.92	52.996095	39.158063

13249	461553.68	1295445.80	52.995679	39.158457
13250	461529.21	1295460.36	52.995458	39.158670
13251	461497.21	1295475.74	52.995169	39.158895
13252	461479.15	1295482.52	52.995006	39.158993
13253	461447.50	1295491.51	52.994721	39.159123
13254	461394.56	1295497.00	52.994245	39.159197
13255	461377.32	1295503.81	52.994089	39.159296
13256	461353.77	1295510.49	52.993877	39.159392
13257	461336.29	1295518.54	52.993719	39.159509
13258	461319.32	1295525.44	52.993566	39.159610
13259	461286.99	1295536.88	52.993275	39.159776
13260	461253.99	1295548.81	52.992977	39.159949
13261	461219.47	1295563.58	52.992666	39.160164
13262	461172.51	1295582.33	52.992242	39.160436
13263	461157.79	1295587.53	52.992110	39.160512
13264	461126.13	1295597.34	52.991824	39.160653
13265	461108.20	1295602.00	52.991663	39.160720
13266	461075.95	1295608.80	52.991372	39.160817
13267	461049.32	1295612.56	52.991133	39.160869
13268	461010.74	1295615.39	52.990786	39.160906
13269	460944.97	1295615.86	52.990195	39.160904
13270	460883.86	1295612.11	52.989646	39.160839
13271	460836.55	1295607.96	52.989221	39.160771
13272	460790.40	1295602.06	52.988807	39.160677
13273	460750.33	1295595.07	52.988448	39.160567
13274	460721.07	1295587.48	52.988185	39.160450
13275	460693.94	1295578.20	52.987943	39.160308
13276	460663.32	1295564.77	52.987669	39.160103
13277	460647.96	1295556.44	52.987531	39.159977
13278	460579.97	1295496.04	52.986925	39.159068
13279	460570.12	1295482.10	52.986838	39.158859
13280	460560.25	1295466.69	52.986751	39.158629
13281	460536.58	1295447.13	52.986540	39.158334
13282	460507.05	1295434.85	52.986275	39.158147
13283	460481.14	1295424.40	52.986043	39.157988
13284	460466.05	1295419.04	52.985908	39.157906
13285	460448.87	1295414.65	52.985754	39.157838
13286	460423.97	1295406.50	52.985531	39.157713
13287	460396.88	1295395.63	52.985289	39.157548
13288	460364.21	1295378.90	52.984997	39.157294
13289	460337.07	1295361.68	52.984754	39.157034
13290	460318.33	1295348.21	52.984587	39.156831
13291	460297.01	1295330.94	52.984397	39.156571
13292	460277.31	1295312.66	52.984221	39.156296

13293	460257.54	1295291.67	52.984046	39.155980
13294	460232.00	1295258.05	52.983819	39.155476
13295	460214.81	1295229.63	52.983667	39.155051
13296	460193.14	1295190.74	52.983475	39.154469
13297	460171.17	1295145.18	52.983282	39.153787
13298	460149.72	1295091.43	52.983094	39.152984
13299	460131.19	1295034.95	52.982932	39.152141
13300	460117.21	1294982.88	52.982811	39.151364
13301	460106.86	1294941.97	52.982721	39.150753
13302	460096.61	1294893.34	52.982633	39.150028
13303	460088.76	1294852.09	52.982566	39.149413
13304	460085.86	1294830.46	52.982542	39.149090
13305	460082.87	1294792.39	52.982518	39.148523
13306	460081.47	1294746.07	52.982509	39.147833
13307	460081.74	1294729.77	52.982513	39.147590
13308	460084.03	1294690.06	52.982537	39.147000
13309	460087.78	1294661.39	52.982573	39.146573
13310	460095.39	1294624.28	52.982644	39.146022
13311	460105.34	1294590.87	52.982737	39.145526
13312	460118.79	1294556.88	52.982860	39.145022
13313	460128.33	1294536.27	52.982948	39.144716
13314	460147.07	1294501.17	52.983119	39.144196
13315	460175.12	1294455.01	52.983375	39.143513
13316	460198.90	1294417.81	52.983592	39.142962
13317	460227.54	1294378.72	52.983852	39.142384
13318	460248.63	1294354.84	52.984044	39.142031
13319	460272.70	1294331.61	52.984262	39.141689
13320	460293.18	1294314.34	52.984447	39.141434
13321	460315.45	1294297.98	52.984649	39.141194
13322	460337.04	1294275.79	52.984844	39.140866
13323	460347.08	1294264.48	52.984936	39.140699
13324	460367.79	1294242.86	52.985123	39.140380
13325	460394.46	1294215.83	52.985365	39.139982
13326	460418.96	1294191.89	52.985587	39.139628
13327	460445.41	1294164.00	52.985827	39.139217
13328	460466.16	1294141.98	52.986016	39.138892
13329	460487.83	1294116.36	52.986212	39.138513
13330	460501.01	1294098.56	52.986332	39.138250
13331	460519.19	1294065.84	52.986498	39.137765
13332	460545.64	1294027.16	52.986739	39.137193
13333	460558.21	1294012.75	52.986853	39.136980
13334	460583.07	1293988.78	52.987079	39.136627
13335	460594.65	1293977.72	52.987184	39.136464
13336	460615.77	1293950.68	52.987376	39.136064

13337	460640.35	1293924.46	52.987599	39.135677
13338	460661.35	1293905.75	52.987789	39.135401
13339	460684.62	1293887.90	52.987999	39.135138
13340	460704.33	1293850.30	52.988180	39.134581
13341	460704.39	1293810.35	52.988183	39.133986
13342	460705.37	1293766.73	52.988196	39.133337
13343	460703.32	1293738.00	52.988180	39.132909
13344	460699.37	1293711.29	52.988146	39.132511
13345	460693.75	1293684.89	52.988098	39.132117
13346	460685.63	1293657.12	52.988027	39.131702
13347	460672.02	1293618.78	52.987908	39.131129
13348	460654.24	1293572.23	52.987752	39.130434
13349	460636.89	1293525.86	52.987600	39.129741
13350	460618.58	1293471.00	52.987440	39.128922
13351	460603.92	1293430.34	52.987311	39.128315
13352	460587.22	1293388.96	52.987165	39.127696
13353	460570.44	1293353.33	52.987017	39.127163
13354	460551.60	1293316.79	52.986850	39.126617
13355	460524.43	1293269.08	52.986610	39.125903
13356	460492.16	1293211.34	52.986325	39.125039
13357	460459.48	1293158.65	52.986035	39.124250
13358	460420.66	1293089.17	52.985692	39.123210
13359	460388.75	1293030.40	52.985410	39.122331
13360	460361.43	1292979.01	52.985169	39.121562
13361	460335.41	1292933.62	52.984939	39.120883
13362	460311.35	1292890.94	52.984726	39.120244
13363	460285.04	1292847.88	52.984493	39.119600
13364	460258.31	1292803.54	52.984256	39.118936
13365	460233.63	1292765.65	52.984037	39.118369
13366	460214.91	1292738.95	52.983871	39.117969
13367	460193.86	1292709.44	52.983685	39.117527
13368	460170.66	1292679.56	52.983478	39.117079
13369	460145.76	1292645.25	52.983257	39.116565
13370	460079.54	1292586.88	52.982667	39.115687
13371	460069.42	1292572.42	52.982577	39.115470
13372	460060.07	1292557.74	52.982494	39.115251
13373	460039.67	1292507.91	52.982315	39.114506
13374	460035.77	1292492.86	52.982281	39.114282
13375	460029.83	1292429.21	52.982233	39.113333
13376	460019.39	1292381.78	52.982143	39.112626
13377	460008.31	1292360.10	52.982045	39.112301
13378	459998.92	1292347.76	52.981962	39.112116
13379	459975.00	1292327.82	52.981748	39.111816
13380	459936.54	1292292.90	52.981405	39.111292

13381	459899.24	1292255.90	52.981073	39.110736
13382	459884.23	1292239.10	52.980940	39.110484
13383	459852.19	1292198.91	52.980655	39.109881
13384	459818.62	1292156.40	52.980357	39.109244
13385	459788.39	1292114.74	52.980088	39.108620
13386	459765.89	1292084.63	52.979888	39.108169
13387	459743.47	1292053.19	52.979689	39.107698
13388	459718.96	1292015.82	52.979472	39.107138
13389	459695.18	1291974.46	52.979262	39.106520
13390	459673.63	1291934.16	52.979071	39.105917
13391	459655.94	1291901.11	52.978915	39.105423
13392	459639.29	1291866.32	52.978768	39.104903
13393	459626.28	1291843.23	52.978653	39.104557
13394	459611.72	1291818.92	52.978524	39.104193
13395	459599.11	1291795.23	52.978412	39.103839
13396	459577.38	1291758.21	52.978220	39.103285
13397	459560.67	1291733.51	52.978072	39.102915
13398	459552.07	1291716.84	52.977996	39.102666
13399	459542.89	1291696.81	52.977915	39.102367
13400	459526.10	1291657.60	52.977767	39.101781
13401	459505.71	1291609.17	52.977588	39.101057
13402	459491.20	1291577.10	52.977460	39.100578
13403	459478.28	1291549.02	52.977346	39.100158
13404	459465.09	1291523.20	52.977229	39.099772
13405	459451.68	1291496.49	52.977111	39.099373
13406	459437.63	1291470.38	52.976987	39.098983
13407	459422.81	1291443.85	52.976855	39.098586
13408	459410.42	1291420.31	52.976746	39.098234
13409	459402.09	1291406.36	52.976672	39.098025
13410	459389.20	1291386.28	52.976558	39.097724
13411	459371.86	1291356.84	52.976404	39.097284
13412	459357.84	1291331.84	52.976280	39.096910
13413	459341.83	1291300.37	52.976139	39.096440
13414	459325.69	1291276.12	52.975996	39.096077
13415	459309.97	1291268.82	52.975855	39.095966
13416	459295.08	1291260.49	52.975722	39.095840
13417	459271.00	1291251.32	52.975506	39.095700
13418	459250.46	1291252.88	52.975321	39.095721
13419	459221.17	1291254.57	52.975058	39.095743
13420	459200.24	1291254.36	52.974870	39.095737
13421	459181.70	1291253.20	52.974704	39.095717
13422	459127.94	1291242.30	52.974221	39.095548
13423	459091.90	1291237.98	52.973898	39.095479
13424	459065.28	1291233.23	52.973659	39.095405

13425	459036.72	1291234.26	52.973402	39.095417
13426	459014.24	1291237.82	52.973200	39.095467
13427	458981.00	1291244.61	52.972901	39.095564
13428	458944.97	1291253.15	52.972577	39.095686
13429	458915.67	1291260.95	52.972313	39.095799
13430	458886.64	1291271.74	52.972051	39.095956
13431	458853.24	1291286.53	52.971750	39.096172
13432	458812.50	1291303.92	52.971382	39.096425
13433	458777.74	1291319.84	52.971069	39.096658
13434	458748.18	1291334.53	52.970802	39.096873
13435	458720.68	1291349.96	52.970554	39.097099
13436	458695.79	1291366.07	52.970329	39.097335
13437	458661.99	1291389.68	52.970023	39.097682
13438	458627.65	1291414.74	52.969713	39.098051
13439	458600.34	1291436.20	52.969466	39.098367
13440	458579.98	1291455.21	52.969281	39.098647
13441	458555.69	1291481.13	52.969061	39.099030
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13443	458517.31	1291528.34	52.968713	39.099728
13444	458489.43	1291560.93	52.968460	39.100209
13445	458465.74	1291589.31	52.968245	39.100629
13446	458447.84	1291612.11	52.968082	39.100966
13447	458428.26	1291639.96	52.967904	39.101378
13448	458403.98	1291677.84	52.967683	39.101938
13449	458381.64	1291712.73	52.967479	39.102455
13450	458364.58	1291741.88	52.967324	39.102886
13451	458343.81	1291783.44	52.967134	39.103502
13452	458323.14	1291825.25	52.966945	39.104122
13453	458302.94	1291871.22	52.966760	39.104803
13454	458285.81	1291913.98	52.966603	39.105437
13455	458270.99	1291953.39	52.966466	39.106022
13456	458252.80	1292001.54	52.966299	39.106736
13457	458232.56	1292059.97	52.966113	39.107603
13458	458214.70	1292111.13	52.965948	39.108362
13459	458197.92	1292166.55	52.965793	39.109185
13460	458184.39	1292210.54	52.965668	39.109838
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13462	458159.97	1292301.90	52.965442	39.111194
13463	458145.97	1292351.72	52.965312	39.111934
13464	458134.88	1292392.97	52.965209	39.112546
13465	458125.61	1292429.74	52.965123	39.113092
13466	458115.83	1292472.26	52.965032	39.113724
13467	458105.18	1292516.59	52.964932	39.114382
13468	458089.45	1292575.08	52.964786	39.115251

13469	458076.39	1292620.20	52.964666	39.115920
13470	458065.92	1292657.52	52.964568	39.116474
13471	458052.53	1292702.98	52.964445	39.117149
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13473	458033.34	1292773.77	52.964267	39.118200
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13475	458013.98	1292835.53	52.964088	39.119117
13476	458007.15	1292851.11	52.964025	39.119348
13477	457998.42	1292876.76	52.963945	39.119728
13478	457984.68	1292915.36	52.963818	39.120301
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13482	457923.49	1293078.40	52.963255	39.122719
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13484	457896.47	1293153.74	52.963006	39.123836
13485	457880.39	1293197.29	52.962858	39.124482
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13487	457842.09	1293292.51	52.962507	39.125894
13488	457833.59	1293315.80	52.962428	39.126240
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13490	457827.19	1293403.43	52.962364	39.127543
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13492	457831.39	1293491.00	52.962394	39.128847
13493	457834.52	1293527.85	52.962420	39.129395
13494	457839.28	1293576.52	52.962458	39.130120
13495	457844.90	1293627.02	52.962505	39.130872
13496	457848.67	1293666.89	52.962536	39.131466
13497	457851.64	1293717.33	52.962558	39.132217
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13503	457859.23	1293882.99	52.962613	39.134684
13504	457851.76	1293925.37	52.962542	39.135313
13505	457845.99	1293945.27	52.962489	39.135609
13506	457836.14	1293974.36	52.962398	39.136040
13507	457822.06	1294009.98	52.962268	39.136568
13508	457804.20	1294051.12	52.962105	39.137178
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13510	457772.08	1294123.70	52.961810	39.138254
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13516	457686.53	1294283.13	52.961028	39.140614
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13522	457573.14	1294422.31	52.959998	39.142670
13523	457554.96	1294437.73	52.959833	39.142897
13524	457535.30	1294455.47	52.959655	39.143158
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13526	457471.18	1294506.89	52.959075	39.143915
13527	457456.86	1294517.00	52.958945	39.144063
13528	457428.45	1294535.25	52.958689	39.144331
13529	457386.82	1294560.05	52.958312	39.144694
13530	457350.92	1294580.70	52.957988	39.144996
13531	457307.34	1294603.56	52.957595	39.145331
13532	457265.10	1294623.33	52.957214	39.145619
13533	457209.03	1294647.12	52.956708	39.145965
13534	457146.14	1294671.00	52.956141	39.146312
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13539	456891.63	1294765.99	52.953846	39.147690
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13545	456746.13	1294791.73	52.952536	39.148053
13546	456701.77	1294790.03	52.952138	39.148022
13547	456658.22	1294799.33	52.951746	39.148154
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13549	456605.49	1294807.14	52.951271	39.148263
13550	456574.66	1294808.56	52.950994	39.148280
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13553	456443.79	1294774.41	52.949821	39.147754
13554	456422.50	1294758.76	52.949631	39.147518
13555	456396.47	1294749.11	52.949398	39.147371
13556	456363.54	1294734.59	52.949104	39.147150

13557	456313.56	1294708.79	52.948657	39.146760
13558	456290.05	1294697.10	52.948446	39.146583
13559	456274.59	1294690.38	52.948308	39.146481
13560	456258.25	1294685.02	52.948162	39.146399
13561	456236.47	1294677.60	52.947966	39.146285
13562	456209.20	1294665.98	52.947722	39.146109
13563	456190.59	1294656.36	52.947556	39.145963
13564	456153.82	1294631.86	52.947228	39.145593
13565	456126.41	1294610.35	52.946983	39.145270
13566	456111.81	1294598.21	52.946853	39.145087
13567	456096.61	1294584.30	52.946718	39.144878
13568	456081.79	1294571.63	52.946585	39.144688
13569	456063.44	1294558.71	52.946422	39.144493
13570	456032.39	1294535.36	52.946145	39.144141
13571	456003.94	1294512.95	52.945891	39.143804
13572	455967.55	1294481.51	52.945566	39.143331
13573	455938.75	1294455.76	52.945310	39.142944
13574	455900.21	1294416.84	52.944967	39.142360
13575	455887.38	1294402.30	52.944853	39.142142
13576	455860.89	1294369.19	52.944617	39.141646
13577	455831.55	1294330.36	52.944357	39.141064
13578	455802.44	1294286.42	52.944099	39.140407
13579	455786.39	1294256.40	52.943957	39.139958
13580	455778.01	1294236.89	52.943883	39.139667
13581	455763.78	1294186.19	52.943760	39.138911
13582	455760.39	1294162.41	52.943731	39.138557
13583	455758.09	1294141.94	52.943712	39.138252
13584	455749.24	1294108.59	52.943635	39.137755
13585	455743.10	1294089.90	52.943582	39.137476
13586	455736.30	1294075.16	52.943522	39.137256
13587	455729.19	1294060.72	52.943459	39.137040
13588	455708.94	1293983.28	52.943284	39.135885
13589	455711.78	1293918.48	52.943314	39.134922
13590	455715.83	1293898.33	52.943352	39.134623
13591	455720.71	1293874.57	52.943398	39.134270
13592	455724.96	1293850.02	52.943438	39.133905
13593	455729.01	1293831.78	52.943476	39.133634
13594	455736.43	1293804.46	52.943545	39.133229
13595	455747.03	1293770.46	52.943643	39.132725
13596	455754.74	1293750.06	52.943714	39.132422
13597	455765.89	1293724.82	52.943816	39.132048
13598	455783.39	1293689.81	52.943976	39.131530
13599	455794.51	1293670.68	52.944078	39.131247
13600	455804.61	1293655.35	52.944170	39.131020

13601	455819.25	1293625.49	52.944304	39.130578
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13603	455848.75	1293580.61	52.944573	39.129914
13604	455864.99	1293561.38	52.944720	39.129631
13605	455880.73	1293541.38	52.944863	39.129335
13606	455897.07	1293519.77	52.945012	39.129016
13607	455917.76	1293492.99	52.945200	39.128620
13608	455940.13	1293465.26	52.945403	39.128211
13609	455956.54	1293447.33	52.945552	39.127946
13610	455973.11	1293416.38	52.945703	39.127488
13611	455985.74	1293396.27	52.945818	39.127191
13612	456001.88	1293373.68	52.945965	39.126857
13613	456012.61	1293356.85	52.946063	39.126608
13614	456027.63	1293334.83	52.946200	39.126282
13615	456040.57	1293314.85	52.946318	39.125987
13616	456056.31	1293293.75	52.946461	39.125675
13617	456068.45	1293279.54	52.946571	39.125465
13618	456082.02	1293261.74	52.946694	39.125202
13619	456093.03	1293245.37	52.946795	39.124960
13620	456102.52	1293226.91	52.946881	39.124687
13621	456136.17	1293179.35	52.947187	39.123984
13622	456216.72	1293133.26	52.947915	39.123309
13623	456231.34	1293120.10	52.948047	39.123115
13624	456247.90	1293107.25	52.948197	39.122926
13625	456272.07	1293087.57	52.948416	39.122637
13626	456284.06	1293073.42	52.948525	39.122428
13627	456301.82	1293055.01	52.948686	39.122156
13628	456324.66	1293034.17	52.948893	39.121849
13629	456339.46	1293020.71	52.949027	39.121651
13630	456357.68	1293002.97	52.949192	39.121389
13631	456374.34	1292985.12	52.949343	39.121126
13632	456402.02	1292956.84	52.949594	39.120709
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13634	456427.85	1292933.57	52.949828	39.120366
13635	456447.70	1292910.61	52.950008	39.120027
13636	456457.19	1292898.90	52.950094	39.119854
13637	456464.87	1292856.24	52.950167	39.119221
13638	456470.56	1292841.38	52.950219	39.119000
13639	456478.16	1292828.10	52.950288	39.118804
13640	456468.66	1292814.82	52.950204	39.118605
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13642	456431.97	1292751.65	52.949879	39.117660
13643	456423.88	1292735.11	52.949808	39.117413
13644	456407.67	1292697.68	52.949665	39.116854

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13646	456374.28	1292613.56	52.949372	39.115598
13647	456358.40	1292577.72	52.949232	39.115063
13648	456345.47	1292552.04	52.949118	39.114679
13649	456333.62	1292532.10	52.949013	39.114381
13650	456318.53	1292512.04	52.948879	39.114081
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13652	456278.43	1292489.56	52.948521	39.113741
13653	456241.55	1292479.87	52.948190	39.113592
13654	456190.21	1292466.04	52.947730	39.113380
13655	456134.25	1292454.03	52.947228	39.113194
13656	456091.19	1292445.01	52.946842	39.113054
13657	456057.54	1292440.57	52.946540	39.112984
13658	456020.20	1292438.54	52.946204	39.112949
13659	455982.13	1292438.48	52.945862	39.112943
13660	455944.66	1292440.62	52.945525	39.112970
13661	455906.09	1292443.05	52.945179	39.113001
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13663	455839.01	1292447.12	52.944576	39.113053
13664	455813.01	1292457.53	52.944341	39.113204
13665	455758.44	1292469.60	52.943850	39.113376
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13668	455697.12	1292480.83	52.943298	39.113536
13669	455670.54	1292487.05	52.943059	39.113625
13670	455576.34	1292485.98	52.942212	39.113596
13671	455559.90	1292481.89	52.942065	39.113533
13672	455545.13	1292477.61	52.941933	39.113468
13673	455502.79	1292480.78	52.941552	39.113509
13674	455487.47	1292480.66	52.941414	39.113506
13675	455456.58	1292478.02	52.941137	39.113462
13676	455425.12	1292472.02	52.940855	39.113369
13677	455400.19	1292468.60	52.940631	39.113315
13678	455375.94	1292469.21	52.940413	39.113321
13679	455342.23	1292467.79	52.940110	39.113295
13680	455315.02	1292466.20	52.939866	39.113268
13681	455278.94	1292450.04	52.939543	39.113023
13682	455247.90	1292451.20	52.939264	39.113036
13683	455223.85	1292451.98	52.939048	39.113045
13684	455203.74	1292451.61	52.938867	39.113037
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13686	455164.61	1292448.05	52.938516	39.112978
13687	455148.85	1292445.48	52.938374	39.112938
13688	455117.78	1292440.47	52.938096	39.112860

13689	455089.30	1292435.46	52.937840	39.112781
13690	455058.20	1292432.12	52.937561	39.112728
13691	455022.94	1292429.85	52.937244	39.112689
13692	454990.39	1292427.14	52.936952	39.112645
13693	454953.82	1292423.23	52.936624	39.112582
13694	454911.88	1292417.50	52.936247	39.112491
13695	454894.65	1292414.33	52.936093	39.112442
13696	454872.38	1292409.22	52.935893	39.112363
13697	454856.46	1292404.87	52.935750	39.112296
13698	454828.87	1292396.09	52.935503	39.112162
13699	454813.22	1292390.38	52.935363	39.112075
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13701	454756.32	1292373.70	52.934853	39.111820
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13704	454681.53	1292335.69	52.934184	39.111245
13705	454659.46	1292323.83	52.933987	39.111065
13706	454632.85	1292315.93	52.933748	39.110944
13707	454605.18	1292307.50	52.933500	39.110815
13708	454532.73	1292266.78	52.932852	39.110200
13709	454481.62	1292207.92	52.932398	39.109319
13710	454458.48	1292182.57	52.932192	39.108939
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13712	454410.43	1292136.48	52.931764	39.108247
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13714	454358.36	1292079.61	52.931300	39.107395
13715	454344.83	1292062.10	52.931180	39.107132
13716	454331.98	1292043.42	52.931066	39.106853
13717	454323.55	1292030.07	52.930991	39.106653
13718	454314.53	1292012.48	52.930912	39.106391
13719	454308.33	1291998.77	52.930857	39.106186
13720	454297.24	1291967.62	52.930760	39.105721
13721	454289.08	1291887.42	52.930693	39.104528
13722	454292.27	1291867.76	52.930723	39.104236
13723	454265.60	1291802.38	52.930488	39.103260
13724	454260.15	1291766.91	52.930442	39.102732
13725	454258.96	1291749.73	52.930433	39.102476
13726	454258.82	1291724.26	52.930433	39.102098
13727	454260.21	1291700.43	52.930448	39.101743
13728	454264.22	1291663.47	52.930487	39.101194
13729	454269.14	1291631.68	52.930533	39.100722
13730	454273.54	1291607.26	52.930575	39.100360
13731	454276.70	1291583.05	52.930605	39.100000
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13735	454285.87	1291496.33	52.930694	39.098712
13736	454289.31	1291479.40	52.930726	39.098460
13737	454295.15	1291455.91	52.930781	39.098112
13738	454302.55	1291427.66	52.930849	39.097693
13739	454307.89	1291397.27	52.930899	39.097241
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13741	454310.65	1291341.32	52.930929	39.096410
13742	454314.11	1291311.67	52.930962	39.095969
13743	454318.80	1291272.79	52.931007	39.095392
13744	454323.86	1291251.48	52.931054	39.095076
13745	454324.12	1291232.67	52.931058	39.094796
13746	454362.49	1291132.59	52.931410	39.093312
13747	454390.03	1291100.57	52.931660	39.092840
13748	454426.25	1291059.06	52.931989	39.092227
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13750	454453.37	1291027.68	52.932235	39.091764
13751	454467.90	1291002.10	52.932367	39.091385
13752	454486.91	1290971.46	52.932541	39.090932
13753	454513.53	1290933.01	52.932783	39.090364
13754	454529.66	1290909.51	52.932929	39.090016
13755	454547.60	1290869.92	52.933094	39.089430
13756	454556.59	1290852.12	52.933176	39.089166
13757	454575.83	1290821.33	52.933351	39.088711
13758	454585.90	1290808.07	52.933442	39.088515
13759	454598.99	1290788.73	52.933562	39.088229
13760	454613.83	1290766.75	52.933697	39.087904
13761	454623.23	1290753.96	52.933782	39.087715
13762	454641.47	1290731.10	52.933948	39.087377
13763	454652.64	1290715.84	52.934049	39.087151
13764	454661.40	1290703.49	52.934129	39.086969
13765	454671.58	1290686.84	52.934221	39.086723
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13767	454704.25	1290645.10	52.934518	39.086106
13768	454733.07	1290620.61	52.934779	39.085745
13769	454693.84	1290597.64	52.934428	39.085399
13770	454666.20	1290580.20	52.934181	39.085136
13771	454635.56	1290558.49	52.933907	39.084809
13772	454615.57	1290543.03	52.933729	39.084577
13773	454583.34	1290524.01	52.933441	39.084290
13774	454566.34	1290515.51	52.933289	39.084162
13775	454542.85	1290505.84	52.933078	39.084015
13776	454520.12	1290496.49	52.932875	39.083873

13777	454498.76	1290489.67	52.932683	39.083769
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13779	454462.00	1290481.35	52.932354	39.083641
13780	454433.53	1290477.65	52.932098	39.083582
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13782	454367.42	1290470.13	52.931505	39.083462
13783	454320.97	1290464.30	52.931088	39.083370
13784	454283.18	1290458.91	52.930749	39.083285
13785	454244.77	1290451.34	52.930404	39.083167
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13787	454193.90	1290442.55	52.929948	39.083030
13788	454168.34	1290439.64	52.929718	39.082984
13789	454133.02	1290434.09	52.929401	39.082897
13790	454115.92	1290432.20	52.929248	39.082867
13791	454091.24	1290430.96	52.929026	39.082845
13792	454067.88	1290430.37	52.928816	39.082834
13793	454044.74	1290431.15	52.928608	39.082842
13794	454013.64	1290433.77	52.928329	39.082877
13795	453989.05	1290437.26	52.928107	39.082926
13796	453962.79	1290441.89	52.927871	39.082992
13797	453932.36	1290448.89	52.927597	39.083092
13798	453911.23	1290454.09	52.927407	39.083167
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13803	453752.62	1290498.30	52.925978	39.083804
13804	453710.03	1290508.33	52.925595	39.083948
13805	453676.42	1290515.50	52.925292	39.084051
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13807	453619.31	1290524.23	52.924779	39.084173
13808	453589.96	1290526.58	52.924515	39.084205
13809	453573.71	1290527.22	52.924369	39.084212
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13816	453377.79	1290481.48	52.922612	39.083508
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13826	453195.40	1290298.16	52.920987	39.080760
13827	453181.21	1290283.27	52.920860	39.080537
13828	453105.42	1290208.59	52.920185	39.079417
13829	453091.08	1290182.54	52.920058	39.079028
13830	453074.08	1290145.85	52.919908	39.078480
13831	453056.07	1290121.36	52.919748	39.078114
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13837	452979.52	1289977.04	52.919071	39.075959
13838	452966.83	1289941.56	52.918959	39.075430
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13843	452933.55	1289779.91	52.918672	39.073023
13844	452932.77	1289748.96	52.918667	39.072563
13845	452933.30	1289712.68	52.918675	39.072024
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13847	452933.34	1289605.50	52.918683	39.070430
13848	452935.96	1289581.63	52.918708	39.070076
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13850	452935.60	1289539.85	52.918708	39.069455
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13852	452940.49	1289475.76	52.918757	39.068502
13853	452946.69	1289429.05	52.918816	39.067809
13854	452956.81	1289372.76	52.918911	39.066973
13855	452962.10	1289342.50	52.918961	39.066524
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13857	452965.90	1289295.11	52.918998	39.065820
13858	452968.66	1289276.57	52.919025	39.065545
13859	452981.74	1289229.40	52.919145	39.064845
13860	452989.01	1289211.87	52.919212	39.064585
13861	452999.81	1289189.77	52.919311	39.064258
13862	453010.52	1289161.27	52.919409	39.063835
13863	453020.73	1289131.96	52.919503	39.063401
13864	453027.22	1289109.17	52.919563	39.063063

13865	453032.60	1289089.94	52.919613	39.062778
13866	453037.09	1289066.67	52.919655	39.062432
13867	453042.26	1289045.93	52.919703	39.062125
13868	453049.85	1289021.18	52.919773	39.061758
13869	453062.21	1288985.26	52.919886	39.061225
13870	453071.99	1288962.02	52.919976	39.060881
13871	453083.39	1288939.09	52.920080	39.060541
13872	453100.08	1288909.11	52.920232	39.060097
13873	453110.13	1288893.22	52.920323	39.059862
13874	453119.70	1288879.55	52.920410	39.059660
13875	453130.34	1288841.75	52.920509	39.059100
13876	453143.21	1288796.08	52.920628	39.058422
13877	453161.07	1288737.90	52.920792	39.057559
13878	453179.19	1288684.17	52.920959	39.056763
13879	453188.10	1288657.51	52.921041	39.056367
13880	453190.30	1288627.20	52.921063	39.055917
13881	453191.65	1288598.62	52.921077	39.055492
13882	453196.87	1288561.72	52.921127	39.054944
13883	453203.29	1288534.80	52.921186	39.054545
13884	453205.28	1288517.15	52.921205	39.054283
13885	453205.77	1288488.79	52.921212	39.053861
13886	453205.19	1288461.89	52.921209	39.053461
13887	453202.07	1288430.79	52.921183	39.052998
13888	453198.63	1288400.52	52.921154	39.052548
13889	453152.61	1288420.83	52.920739	39.052845
13890	453120.95	1288435.48	52.920454	39.053059
13891	453101.69	1288443.22	52.920280	39.053171
13892	453084.96	1288448.94	52.920129	39.053254
13893	453032.58	1288472.78	52.919657	39.053603
13894	452983.73	1288493.39	52.919216	39.053903
13895	452940.94	1288509.15	52.918831	39.054133
13896	452918.92	1288515.85	52.918632	39.054230
13897	452878.25	1288525.70	52.918266	39.054371
13898	452841.91	1288534.44	52.917939	39.054497
13899	452797.15	1288545.41	52.917536	39.054655
13900	452755.53	1288557.41	52.917161	39.054828
13901	452721.32	1288568.68	52.916853	39.054992
13902	452688.19	1288580.92	52.916555	39.055170
13903	452663.22	1288592.95	52.916329	39.055345
13904	452628.05	1288610.43	52.916012	39.055601
13905	452599.54	1288626.57	52.915755	39.055838
13906	452567.45	1288643.48	52.915465	39.056085
13907	452531.32	1288658.08	52.915139	39.056298
13908	452508.92	1288672.63	52.914937	39.056512

13909	452464.15	1288696.74	52.914533	39.056865
13910	452432.85	1288721.63	52.914250	39.057231
13911	452416.08	1288741.87	52.914098	39.057530
13912	452387.79	1288769.81	52.913842	39.057942
13913	452367.29	1288786.38	52.913656	39.058186
13914	452326.91	1288815.53	52.913291	39.058614
13915	452297.75	1288834.27	52.913028	39.058889
13916	452260.63	1288852.62	52.912693	39.059158
13917	452235.84	1288861.82	52.912470	39.059291
13918	452212.27	1288868.95	52.912258	39.059395
13919	452196.21	1288872.75	52.912113	39.059449
13920	452169.21	1288884.65	52.911869	39.059623
13921	452121.39	1288926.00	52.911437	39.060232
13922	452089.23	1288944.39	52.911146	39.060501
13923	452062.96	1288960.36	52.910909	39.060735
13924	452039.73	1288978.49	52.910699	39.061002
13925	452014.05	1288999.99	52.910467	39.061319
13926	451976.80	1289029.43	52.910130	39.061752
13927	451936.83	1289057.53	52.909769	39.062165
13928	451895.64	1289084.35	52.909397	39.062558
13929	451869.51	1289098.66	52.909161	39.062768
13930	451838.67	1289112.67	52.908883	39.062972
13931	451807.66	1289123.78	52.908603	39.063134
13932	451774.00	1289132.79	52.908300	39.063264
13933	451739.03	1289138.89	52.907986	39.063350
13934	451700.69	1289142.11	52.907641	39.063393
13935	451677.05	1289142.69	52.907428	39.063399
13936	451644.05	1289141.55	52.907132	39.063378
13937	451628.42	1289140.40	52.906992	39.063359
13938	451581.48	1289135.07	52.906570	39.063275
13939	451534.24	1289130.94	52.906146	39.063207
13940	451480.43	1289123.78	52.905663	39.063095
13941	451427.90	1289118.25	52.905192	39.063006
13942	451391.07	1289115.64	52.904861	39.062963
13943	451353.29	1289112.21	52.904522	39.062907
13944	451302.24	1289104.46	52.904063	39.062786
13945	451267.54	1289097.08	52.903752	39.062672
13946	451249.47	1289092.13	52.903590	39.062597
13947	451204.91	1289077.67	52.903191	39.062376
13948	451162.30	1289062.93	52.902809	39.062152
13949	451102.62	1289038.46	52.902274	39.061781
13950	451054.37	1289017.22	52.901842	39.061460
13951	451015.20	1289000.81	52.901492	39.061211
13952	450961.91	1288975.86	52.901015	39.060834

13953	450917.21	1288954.24	52.900615	39.060508
13954	450856.61	1288921.12	52.900072	39.060008
13955	450839.07	1288910.22	52.899916	39.059844
13956	450804.48	1288886.16	52.899607	39.059483
13957	450759.04	1288850.64	52.899201	39.058949
13958	450730.06	1288827.83	52.898942	39.058607
13959	450716.56	1288816.21	52.898822	39.058433
13960	450691.50	1288792.60	52.898598	39.058079
13961	450680.06	1288780.90	52.898496	39.057904
13962	450659.23	1288757.78	52.898311	39.057558
13963	450631.46	1288725.03	52.898063	39.057068
13964	450598.23	1288680.40	52.897768	39.056401
13965	450569.79	1288639.97	52.897515	39.055797
13966	450541.81	1288595.29	52.897267	39.055129
13967	450532.99	1288579.41	52.897189	39.054892
13968	450525.46	1288564.30	52.897122	39.054667
13969	450509.99	1288541.25	52.896985	39.054323
13970	450501.24	1288528.01	52.896907	39.054125
13971	450491.04	1288511.16	52.896817	39.053873
13972	450479.11	1288488.24	52.896711	39.053531
13973	450467.26	1288461.35	52.896607	39.053130
13974	450446.68	1288409.13	52.896426	39.052352
13975	450440.77	1288391.67	52.896374	39.052092
13976	450427.71	1288346.26	52.896260	39.051416
13977	450412.40	1288283.10	52.896127	39.050475
13978	450396.39	1288197.83	52.895989	39.049207
13979	450385.22	1288115.36	52.895894	39.047980
13980	450376.86	1288043.41	52.895824	39.046910
13981	450371.04	1287970.13	52.895777	39.045820
13982	450365.65	1287920.29	52.895732	39.045079
13983	450359.79	1287860.96	52.895684	39.044197
13984	450358.83	1287842.95	52.895676	39.043929
13985	450358.52	1287804.86	52.895676	39.043363
13986	450360.32	1287744.80	52.895697	39.042471
13987	450364.56	1287685.92	52.895739	39.041597
13988	450368.09	1287636.36	52.895774	39.040861
13989	450352.58	1287613.32	52.895636	39.040517
13990	450333.63	1287568.78	52.895469	39.039853
13991	450323.88	1287472.64	52.895388	39.038423
13992	450326.38	1287454.62	52.895412	39.038156
13993	450334.77	1287418.76	52.895490	39.037624
13994	450340.97	1287400.19	52.895547	39.037348
13995	450348.78	1287380.40	52.895618	39.037055
13996	450356.06	1287364.47	52.895685	39.036819

13997	450381.35	1287323.21	52.895915	39.036209
13998	450392.35	1287309.36	52.896015	39.036005
13999	450397.68	1287269.16	52.896065	39.035408
14000	450401.73	1287242.86	52.896103	39.035018
14001	450413.85	1287185.58	52.896216	39.034168
14002	450425.55	1287155.20	52.896324	39.033718
14003	450438.59	1287112.68	52.896444	39.033088
14004	450437.03	1287090.50	52.896431	39.032758
14005	450442.33	1287060.69	52.896481	39.032316
14006	450441.44	1287035.90	52.896475	39.031947
14007	450442.84	1287012.34	52.896489	39.031597
14008	450447.49	1286979.77	52.896533	39.031114
14009	450451.91	1286950.85	52.896574	39.030685
14010	450452.51	1286915.46	52.896582	39.030159
14011	450455.38	1286849.97	52.896613	39.029186
14012	450457.97	1286810.30	52.896638	39.028597
14013	450460.89	1286778.99	52.896667	39.028132
14014	450467.95	1286742.18	52.896733	39.027586
14015	450474.13	1286720.96	52.896790	39.027271
14016	450479.95	1286703.87	52.896843	39.027018
14017	450484.17	1286683.57	52.896883	39.026717
14018	450484.65	1286657.80	52.896889	39.026334
14019	450483.50	1286635.63	52.896880	39.026004
14020	450474.04	1286621.19	52.896796	39.025789
14021	450462.93	1286610.26	52.896697	39.025625
14022	450425.05	1286598.01	52.896357	39.025439
14023	450387.41	1286585.63	52.896020	39.025251
14024	450365.10	1286575.75	52.895820	39.025101
14025	450332.72	1286557.65	52.895530	39.024829
14026	450316.76	1286546.67	52.895388	39.024664
14027	450285.80	1286520.36	52.895111	39.024269
14028	450271.61	1286505.57	52.894985	39.024048
14029	450258.39	1286490.32	52.894867	39.023820
14030	450236.25	1286462.01	52.894670	39.023397
14031	450227.22	1286449.50	52.894590	39.023210
14032	450210.08	1286423.71	52.894437	39.022825
14033	450192.27	1286396.39	52.894279	39.022417
14034	450177.58	1286374.15	52.894149	39.022085
14035	450156.40	1286353.39	52.893960	39.021774
14036	450127.89	1286335.37	52.893705	39.021503
14037	450095.91	1286316.29	52.893419	39.021216
14038	450064.14	1286299.84	52.893134	39.020968
14039	450025.54	1286280.47	52.892789	39.020676
14040	449971.51	1286256.99	52.892305	39.020321

14041	449915.51	1286236.50	52.891803	39.020011
14042	449853.32	1286215.32	52.891246	39.019689
14043	449790.73	1286194.71	52.890685	39.019376
14044	449745.00	1286177.12	52.890275	39.019110
14045	449715.91	1286166.14	52.890014	39.018943
14046	449689.69	1286155.52	52.889779	39.018783
14047	449674.77	1286150.32	52.889646	39.018704
14048	449642.96	1286141.84	52.889360	39.018574
14049	449609.64	1286130.38	52.889062	39.018400
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14051	449574.33	1286113.56	52.888745	39.018146
14052	449544.92	1286102.64	52.888482	39.017981
14053	449528.61	1286098.00	52.888336	39.017910
14054	449501.86	1286089.49	52.888096	39.017781
14055	449487.15	1286085.14	52.887964	39.017715
14056	449464.38	1286079.62	52.887760	39.017630
14057	449443.99	1286074.65	52.887577	39.017554
14058	449422.70	1286070.41	52.887386	39.017489
14059	449389.45	1286067.83	52.887087	39.017447
14060	449364.25	1286067.80	52.886861	39.017443
14061	449313.56	1286064.64	52.886406	39.017391
14062	449297.50	1286062.82	52.886261	39.017362
14063	449263.07	1286057.51	52.885952	39.017279
14064	449233.34	1286052.61	52.885686	39.017203
14065	449209.99	1286048.73	52.885476	39.017143
14066	449178.07	1286043.80	52.885190	39.017066
14067	449147.57	1286039.53	52.884916	39.017000
14068	449111.44	1286034.64	52.884591	39.016923
14069	449082.95	1286030.92	52.884336	39.016865
14070	449048.98	1286027.10	52.884031	39.016804
14071	449024.50	1286025.33	52.883811	39.016775
14072	449000.78	1286024.78	52.883598	39.016764
14073	448982.05	1286025.54	52.883429	39.016774
14074	448961.76	1286027.83	52.883247	39.016805
14075	448935.19	1286032.20	52.883008	39.016867
14076	448905.90	1286038.69	52.882744	39.016960
14077	448870.97	1286047.82	52.882430	39.017092
14078	448845.54	1286054.14	52.882201	39.017183
14079	448820.28	1286061.65	52.881973	39.017292
14080	448795.86	1286069.03	52.881753	39.017399
14081	448763.13	1286080.63	52.881459	39.017568
14082	448738.68	1286088.86	52.881238	39.017687
14083	448716.43	1286094.84	52.881038	39.017774
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14086	448626.75	1286106.15	52.880231	39.017932
14087	448600.88	1286107.77	52.879999	39.017953
14088	448560.99	1286116.01	52.879640	39.018071
14089	448517.34	1286124.47	52.879247	39.018192
14090	448470.11	1286131.80	52.878822	39.018295
14091	448415.94	1286138.33	52.878335	39.018386
14092	448365.37	1286142.15	52.877880	39.018438
14093	448321.28	1286144.70	52.877484	39.018471
14094	448273.88	1286147.90	52.877058	39.018513
14095	448243.51	1286149.72	52.876785	39.018536
14096	448217.94	1286152.88	52.876555	39.018581
14097	448193.53	1286157.07	52.876335	39.018640
14098	448160.09	1286163.92	52.876034	39.018738
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14101	448037.39	1286187.32	52.874930	39.019072
14102	448009.58	1286192.55	52.874680	39.019147
14103	447982.42	1286198.87	52.874435	39.019238
14104	447954.63	1286208.72	52.874185	39.019381
14105	447939.59	1286214.42	52.874050	39.019464
14106	447919.83	1286224.81	52.873871	39.019616
14107	447883.98	1286242.52	52.873548	39.019875
14108	447853.69	1286258.43	52.873275	39.020108
14109	447820.21	1286275.50	52.872973	39.020358
14110	447786.34	1286293.98	52.872667	39.020628
14111	447750.29	1286312.23	52.872342	39.020895
14112	447717.22	1286330.00	52.872044	39.021156
14113	447681.54	1286348.29	52.871722	39.021423
14114	447645.34	1286366.10	52.871395	39.021684
14115	447584.70	1286393.96	52.870849	39.022091
14116	447545.36	1286410.21	52.870494	39.022328
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14118	447464.21	1286440.75	52.869763	39.022772
14119	447406.95	1286458.07	52.869247	39.023023
14120	447389.85	1286462.36	52.869093	39.023085
14121	447363.47	1286467.75	52.868856	39.023162
14122	447338.72	1286474.37	52.868633	39.023257
14123	447307.69	1286485.71	52.868353	39.023422
14124	447274.94	1286490.28	52.868059	39.023486
14125	447240.36	1286498.16	52.867747	39.023600
14126	447210.85	1286506.83	52.867482	39.023725
14127	447180.27	1286513.27	52.867207	39.023817
14128	447159.33	1286515.99	52.867018	39.023855

14129	447129.28	1286522.78	52.866748	39.023953
14130	447093.39	1286531.70	52.866425	39.024081
14131	447061.13	1286541.82	52.866134	39.024228
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14136	446906.67	1286578.49	52.864744	39.024755
14137	446873.22	1286587.20	52.864442	39.024881
14138	446851.66	1286591.76	52.864248	39.024946
14139	446830.36	1286595.05	52.864057	39.024992
14140	446791.04	1286607.92	52.863703	39.025179
14141	446764.65	1286614.71	52.863465	39.025277
14142	446740.87	1286619.12	52.863251	39.025340
14143	446706.68	1286621.52	52.862944	39.025372
14144	446669.01	1286634.21	52.862604	39.025556
14145	446646.96	1286641.69	52.862406	39.025664
14146	446561.60	1286691.80	52.861635	39.026399
14147	446493.80	1286700.87	52.861025	39.026526
14148	446436.47	1286734.86	52.860508	39.027024
14149	446399.81	1286755.18	52.860177	39.027322
14150	446375.70	1286770.16	52.859960	39.027541
14151	446336.44	1286793.22	52.859605	39.027879
14152	446312.79	1286805.04	52.859392	39.028052
14153	446274.28	1286821.20	52.859045	39.028288
14154	446217.18	1286841.19	52.858530	39.028578
14155	446173.01	1286854.69	52.858132	39.028773
14156	446137.77	1286868.74	52.857815	39.028978
14157	446097.10	1286888.18	52.857448	39.029262
14158	446047.08	1286909.51	52.856997	39.029573
14159	445985.60	1286937.46	52.856443	39.029981
14160	445939.86	1286959.28	52.856030	39.030300
14161	445887.43	1286985.85	52.855557	39.030688
14162	445845.29	1287006.47	52.855177	39.030990
14163	445812.52	1287022.35	52.854882	39.031222
14164	445763.78	1287042.96	52.854442	39.031522
14165	445723.87	1287058.88	52.854083	39.031754
14166	445697.38	1287067.35	52.853844	39.031877
14167	445657.24	1287077.17	52.853483	39.032018
14168	445637.71	1287080.93	52.853307	39.032071
14169	445594.36	1287087.06	52.852917	39.032157
14170	445577.68	1287088.71	52.852767	39.032180
14171	445534.83	1287091.14	52.852382	39.032211
14172	445515.02	1287091.28	52.852204	39.032211

14173	445483.26	1287089.93	52.851919	39.032187
14174	445415.48	1287075.00	52.851311	39.031958
14175	445395.31	1287066.68	52.851130	39.031832
14176	445373.36	1287049.35	52.850934	39.031573
14177	445335.17	1287055.56	52.850590	39.031661
14178	445277.53	1287061.33	52.850072	39.031740
14179	445224.02	1287063.89	52.849591	39.031772
14180	445202.18	1287063.65	52.849395	39.031766
14181	445158.77	1287060.79	52.849005	39.031718
14182	445108.10	1287055.73	52.848550	39.031637
14183	445077.81	1287050.24	52.848278	39.031552
14184	445044.41	1287041.49	52.847979	39.031419
14185	445026.61	1287035.93	52.847819	39.031334
14186	444995.30	1287024.52	52.847538	39.031161
14187	444964.81	1287010.40	52.847265	39.030948
14188	444934.52	1286993.15	52.846994	39.030689
14189	444896.22	1286964.82	52.846652	39.030264
14190	444871.18	1286941.19	52.846429	39.029911
14191	444848.56	1286915.88	52.846227	39.029532
14192	444828.79	1286889.57	52.846051	39.029140
14193	444815.47	1286869.42	52.845933	39.028839
14194	444799.32	1286840.29	52.845790	39.028405
14195	444779.55	1286798.58	52.845615	39.027784
14196	444761.48	1286756.09	52.845456	39.027151
14197	444748.03	1286721.84	52.845337	39.026641
14198	444738.80	1286691.05	52.845256	39.026183
14199	444731.67	1286657.76	52.845194	39.025688
14200	444727.60	1286628.00	52.845160	39.025246
14201	444725.80	1286598.38	52.845146	39.024807
14202	444726.37	1286566.89	52.845153	39.024339
14203	444729.82	1286531.41	52.845186	39.023813
14204	444733.70	1286492.29	52.845224	39.023233
14205	444737.96	1286444.61	52.845265	39.022526
14206	444741.81	1286398.47	52.845303	39.021841
14207	444743.16	1286354.68	52.845318	39.021192
14208	444740.46	1286300.87	52.845298	39.020393
14209	444737.57	1286211.83	52.845278	39.019071
14210	444737.55	1286143.51	52.845282	39.018057
14211	444738.82	1286089.21	52.845297	39.017251
14212	444739.94	1286028.39	52.845311	39.016349
14213	444741.68	1285967.83	52.845331	39.015450
14214	444744.68	1285869.83	52.845364	39.013996
14215	444750.60	1285768.80	52.845424	39.012497
14216	444756.09	1285694.18	52.845478	39.011390

14217	444762.56	1285616.35	52.845542	39.010236
14218	444773.32	1285536.60	52.845644	39.009054
14219	444783.97	1285481.44	52.845743	39.008236
14220	444788.99	1285461.64	52.845789	39.007943
14221	444801.92	1285419.74	52.845908	39.007322
14222	444817.22	1285376.03	52.846049	39.006675
14223	444826.46	1285349.31	52.846133	39.006280
14224	444837.32	1285314.18	52.846233	39.005760
14225	444847.66	1285279.24	52.846328	39.005242
14226	444853.19	1285255.33	52.846380	39.004888
14227	444858.20	1285225.91	52.846427	39.004452
14228	444864.73	1285177.20	52.846488	39.003729
14229	444873.17	1285113.21	52.846568	39.002781
14230	444881.02	1285051.70	52.846643	39.001869
14231	444889.52	1284980.24	52.846724	39.000809
14232	444894.53	1284922.45	52.846773	38.999952
14233	444898.32	1284873.14	52.846810	38.999220
14234	444902.97	1284824.88	52.846855	38.998505
14235	444906.53	1284782.39	52.846890	38.997874
14236	444908.51	1284746.85	52.846910	38.997347
14237	444906.87	1284721.30	52.846897	38.996968
14238	444900.68	1284681.50	52.846843	38.996376
14239	444892.88	1284649.51	52.846775	38.995901
14240	444884.21	1284622.32	52.846699	38.995496
14241	444874.32	1284601.98	52.846612	38.995193
14242	444862.22	1284583.75	52.846504	38.994921
14243	444843.43	1284562.59	52.846337	38.994605
14244	444823.64	1284543.73	52.846160	38.994323
14245	444799.79	1284524.87	52.845947	38.994041
14246	444771.76	1284506.35	52.845696	38.993763
14247	444735.31	1284485.45	52.845370	38.993449
14248	444697.76	1284465.44	52.845034	38.993148
14249	444660.92	1284447.80	52.844704	38.992883
14250	444622.05	1284430.66	52.844356	38.992624
14251	444586.00	1284417.29	52.844033	38.992422
14252	444554.20	1284407.20	52.843748	38.992269
14253	444519.74	1284399.25	52.843438	38.992147
14254	444487.57	1284393.32	52.843150	38.992056
14255	444460.02	1284388.85	52.842902	38.991987
14256	444444.94	1284385.81	52.842767	38.991940
14257	444418.82	1284379.48	52.842533	38.991843
14258	444389.89	1284378.42	52.842273	38.991824
14259	444325.75	1284375.67	52.841697	38.991777
14260	444259.01	1284372.57	52.841097	38.991724

14261	444202.97	1284371.00	52.840594	38.991695
14262	444160.50	1284370.62	52.840212	38.991685
14263	444108.83	1284372.66	52.839748	38.991709
14264	444065.54	1284374.88	52.839359	38.991738
14265	444024.71	1284378.47	52.838992	38.991787
14266	443993.70	1284383.70	52.838713	38.991861
14267	443951.62	1284393.98	52.838334	38.992009
14268	443912.71	1284402.81	52.837984	38.992136
14269	443887.97	1284411.25	52.837761	38.992259
14270	443848.64	1284426.63	52.837406	38.992483
14271	443808.79	1284443.18	52.837047	38.992724
14272	443773.93	1284460.48	52.836733	38.992977
14273	443716.20	1284489.35	52.836212	38.993400
14274	443675.52	1284509.12	52.835846	38.993689
14275	443654.34	1284520.78	52.835654	38.993860
14276	443639.70	1284531.24	52.835522	38.994013
14277	443620.21	1284577.66	52.835344	38.994700
14278	443602.62	1284600.10	52.835185	38.995031
14279	443555.13	1284664.82	52.834754	38.995986
14280	443533.50	1284682.89	52.834558	38.996252
14281	443511.90	1284698.72	52.834363	38.996485
14282	443493.79	1284712.86	52.834200	38.996693
14283	443478.87	1284723.44	52.834065	38.996848
14284	443453.07	1284740.03	52.833832	38.997091
14285	443414.50	1284762.61	52.833484	38.997422
14286	443383.32	1284777.23	52.833203	38.997636
14287	443362.03	1284785.05	52.833011	38.997750
14288	443334.64	1284801.20	52.832764	38.997987
14289	443313.58	1284817.24	52.832574	38.998222
14290	443294.91	1284833.65	52.832405	38.998464
14291	443271.38	1284858.99	52.832192	38.998837
14292	443247.42	1284888.24	52.831974	38.999269
14293	443221.85	1284922.72	52.831742	38.999777
14294	443200.15	1284954.06	52.831545	39.000240
14295	443173.91	1284990.26	52.831307	39.000774
14296	443150.58	1285021.61	52.831096	39.001237
14297	443124.34	1285054.88	52.830858	39.001728
14298	443100.43	1285082.73	52.830641	39.002139
14299	443082.71	1285103.95	52.830480	39.002451
14300	443062.15	1285129.79	52.830294	39.002833
14301	443037.71	1285159.37	52.830073	39.003269
14302	443024.42	1285173.91	52.829952	39.003483
14303	443001.83	1285196.30	52.829748	39.003813
14304	442985.24	1285211.01	52.829598	39.004029

14305	442964.59	1285227.37	52.829411	39.004270
14306	442939.84	1285253.21	52.829187	39.004651
14307	442909.35	1285287.72	52.828911	39.005159
14308	442884.11	1285313.06	52.828682	39.005532
14309	442866.53	1285328.43	52.828523	39.005759
14310	442841.10	1285359.94	52.828293	39.006223
14311	442815.98	1285392.77	52.828065	39.006708
14312	442796.52	1285420.07	52.827888	39.007111
14313	442778.15	1285446.29	52.827721	39.007498
14314	442762.96	1285468.39	52.827584	39.007824
14315	442742.08	1285498.63	52.827394	39.008270
14316	442725.07	1285523.58	52.827239	39.008638
14317	442708.72	1285548.99	52.827091	39.009014
14318	442698.06	1285564.92	52.826994	39.009249
14319	442689.65	1285581.05	52.826917	39.009487
14320	442681.20	1285595.71	52.826841	39.009704
14321	442666.03	1285619.63	52.826703	39.010057
14322	442653.27	1285636.28	52.826587	39.010303
14323	442643.81	1285657.27	52.826500	39.010613
14324	442629.20	1285685.42	52.826367	39.011029
14325	442613.49	1285715.34	52.826224	39.011471
14326	442599.76	1285742.78	52.826099	39.011877
14327	442579.04	1285778.84	52.825910	39.012409
14328	442566.75	1285797.26	52.825799	39.012681
14329	442549.98	1285819.61	52.825647	39.013011
14330	442521.59	1285853.09	52.825389	39.013504
14331	442493.79	1285882.38	52.825138	39.013936
14332	442469.72	1285906.27	52.824920	39.014288
14333	442447.34	1285927.08	52.824717	39.014594
14334	442424.58	1285946.98	52.824511	39.014887
14335	442410.52	1285958.90	52.824384	39.015062
14336	442390.13	1285981.52	52.824200	39.015395
14337	442372.01	1286001.03	52.824035	39.015683
14338	442342.25	1286029.08	52.823766	39.016095
14339	442327.20	1286042.43	52.823630	39.016292
14340	442302.15	1286062.18	52.823404	39.016582
14341	442284.86	1286075.13	52.823247	39.016772
14342	442247.37	1286096.47	52.822909	39.017085
14343	442232.94	1286112.25	52.822778	39.017317
14344	442197.39	1286144.45	52.822457	39.017791
14345	442166.11	1286172.65	52.822174	39.018206
14346	442136.68	1286198.57	52.821908	39.018587
14347	442117.35	1286215.16	52.821733	39.018831
14348	442093.98	1286241.11	52.821521	39.019213

14349	442081.05	1286257.14	52.821404	39.019450
14350	442065.78	1286278.67	52.821265	39.019767
14351	442042.97	1286308.26	52.821058	39.020204
14352	442014.34	1286341.10	52.820799	39.020688
14353	441991.44	1286366.54	52.820591	39.021062
14354	441961.82	1286396.77	52.820323	39.021508
14355	441938.75	1286421.96	52.820114	39.021879
14356	441911.02	1286453.72	52.819863	39.022347
14357	441878.77	1286488.45	52.819571	39.022858
14358	441846.23	1286521.01	52.819276	39.023337
14359	441812.25	1286552.49	52.818969	39.023801
14360	441785.62	1286576.58	52.818728	39.024155
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14362	441725.02	1286628.57	52.818180	39.024919
14363	441693.75	1286652.98	52.817897	39.025278
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14365	441635.43	1286699.14	52.817370	39.025956
14366	441600.84	1286725.18	52.817057	39.026338
14367	441571.43	1286746.42	52.816792	39.026650
14368	441539.04	1286767.50	52.816499	39.026959
14369	441524.75	1286776.79	52.816370	39.027095
14370	441512.19	1286785.38	52.816257	39.027221
14371	441491.33	1286797.85	52.816068	39.027404
14372	441477.88	1286804.82	52.815947	39.027506
14373	441450.18	1286815.21	52.815697	39.027657
14374	441422.86	1286839.77	52.815450	39.028018
14375	441394.94	1286858.46	52.815198	39.028292
14376	441320.19	1286912.13	52.814523	39.029080
14377	441302.47	1286925.16	52.814363	39.029271
14378	441293.22	1286937.37	52.814279	39.029451
14379	441280.09	1286951.75	52.814160	39.029663
14380	441262.93	1286968.42	52.814004	39.029908
14381	441190.92	1287013.20	52.813354	39.030564
14382	441090.52	1287049.56	52.812450	39.031092
14383	441055.80	1287050.22	52.812138	39.031098
14384	441028.07	1287073.65	52.811887	39.031442
14385	440973.39	1287101.27	52.811394	39.031845
14386	440951.74	1287108.30	52.811199	39.031947
14387	440921.47	1287115.58	52.810926	39.032052
14388	440884.92	1287121.41	52.810597	39.032134
14389	440842.09	1287126.37	52.810212	39.032203
14390	440791.57	1287129.41	52.809758	39.032242
14391	440771.60	1287129.49	52.809578	39.032241
14392	440741.56	1287128.11	52.809309	39.032217

14393	440707.42	1287125.52	52.809002	39.032175
14394	440668.05	1287132.84	52.808648	39.032279
14395	440588.92	1287130.90	52.807937	39.032241
14396	440573.86	1287133.21	52.807801	39.032274
14397	440493.10	1287126.83	52.807076	39.032170
14398	440476.60	1287121.52	52.806928	39.032089
14399	440454.67	1287121.97	52.806731	39.032094
14400	440424.08	1287120.11	52.806456	39.032063
14401	440376.22	1287116.93	52.806027	39.032010
14402	440300.90	1287107.78	52.805350	39.031866
14403	440233.26	1287098.39	52.804743	39.031719
14404	440182.44	1287091.33	52.804287	39.031609
14405	440127.38	1287080.47	52.803793	39.031441
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14407	440022.01	1287054.14	52.802848	39.031039
14408	439975.31	1287041.08	52.802429	39.030840
14409	439917.93	1287022.59	52.801915	39.030560
14410	439871.36	1287007.25	52.801497	39.030327
14411	439808.44	1286987.46	52.800933	39.030026
14412	439758.19	1286968.87	52.800483	39.029745
14413	439726.37	1286957.50	52.800198	39.029573
14414	439683.04	1286941.13	52.799810	39.029325
14415	439629.61	1286919.11	52.799331	39.028993
14416	439597.39	1286904.97	52.799043	39.028780
14417	439573.46	1286894.43	52.798828	39.028621
14418	439540.92	1286878.50	52.798537	39.028381
14419	439519.98	1286868.09	52.798350	39.028224
14420	439497.79	1286855.24	52.798151	39.028031
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14422	439460.05	1286829.42	52.797814	39.027644
14423	439402.76	1286766.44	52.797303	39.026704
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14425	439288.19	1286723.24	52.796277	39.026051
14426	439241.26	1286688.49	52.795857	39.025530
14427	439229.54	1286676.93	52.795753	39.025358
14428	439187.81	1286647.20	52.795380	39.024912
14429	439150.40	1286623.28	52.795045	39.024554
14430	439122.47	1286604.78	52.794795	39.024276
14431	439086.29	1286578.13	52.794472	39.023877
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14433	439033.77	1286528.83	52.794004	39.023141
14434	439010.47	1286503.93	52.793796	39.022769
14435	438990.23	1286485.16	52.793615	39.022488
14436	438968.81	1286464.58	52.793424	39.022181

14437	438952.80	1286451.95	52.793281	39.021992
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14439	438885.45	1286405.63	52.792679	39.021298
14440	438841.81	1286375.60	52.792289	39.020848
14441	438827.48	1286364.73	52.792161	39.020685
14442	438793.41	1286336.40	52.791857	39.020261
14443	438775.86	1286319.93	52.791700	39.020015
14444	438747.07	1286289.44	52.791443	39.019560
14445	438736.45	1286277.23	52.791349	39.019378
14446	438710.29	1286244.60	52.791116	39.018891
14447	438701.13	1286232.24	52.791034	39.018707
14448	438679.21	1286200.12	52.790840	39.018229
14449	438647.78	1286147.45	52.790561	39.017445
14450	438622.70	1286101.38	52.790338	39.016759
14451	438597.23	1286054.93	52.790113	39.016068
14452	438573.55	1286011.06	52.789903	39.015415
14453	438554.75	1285976.23	52.789736	39.014896
14454	438547.13	1285960.48	52.789669	39.014662
14455	438529.38	1285919.33	52.789512	39.014050
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14457	438492.19	1285827.22	52.789184	39.012681
14458	438473.55	1285770.47	52.789020	39.011838
14459	438467.91	1285748.90	52.788971	39.011517
14460	438459.14	1285705.57	52.788895	39.010874
14461	438456.65	1285690.20	52.788874	39.010646
14462	438451.60	1285648.96	52.788831	39.010034
14463	438447.98	1285590.02	52.788802	39.009160
14464	438445.56	1285546.27	52.788783	39.008512
14465	438446.15	1285516.39	52.788791	39.008069
14466	438442.26	1285471.09	52.788759	39.007397
14467	438437.27	1285420.27	52.788717	39.006643
14468	438433.50	1285372.67	52.788686	39.005937
14469	438432.59	1285315.55	52.788682	39.005091
14470	438433.79	1285264.08	52.788696	39.004328
14471	438437.78	1285207.22	52.788736	39.003485
14472	438444.67	1285148.32	52.788801	39.002613
14473	438452.75	1285096.11	52.788877	39.001840
14474	438463.20	1285044.66	52.788975	39.001079
14475	438474.92	1284997.61	52.789083	39.000383
14476	438492.59	1284942.97	52.789245	38.999575
14477	438502.93	1284913.29	52.789340	38.999136
14478	438510.80	1284879.68	52.789413	38.998638
14479	438519.56	1284838.11	52.789494	38.998023
14480	438526.68	1284812.76	52.789560	38.997648

14481	438541.20	1284771.65	52.789693	38.997040
14482	438568.16	1284708.26	52.789939	38.996104
14483	438598.35	1284645.80	52.790215	38.995181
14484	438619.83	1284598.63	52.790411	38.994484
14485	438638.63	1284554.82	52.790582	38.993837
14486	438654.15	1284512.25	52.790725	38.993207
14487	438668.29	1284463.54	52.790855	38.992487
14488	438687.38	1284406.22	52.791030	38.991639
14489	438704.52	1284357.21	52.791187	38.990914
14490	438723.20	1284307.33	52.791358	38.990177
14491	438746.04	1284252.96	52.791567	38.989373
14492	438764.29	1284209.92	52.791733	38.988737
14493	438791.67	1284155.13	52.791983	38.987928
14494	438824.40	1284097.39	52.792281	38.987076
14495	438856.02	1284043.62	52.792568	38.986282
14496	438889.61	1283990.71	52.792873	38.985501
14497	438925.59	1283937.67	52.793200	38.984718
14498	438951.56	1283899.88	52.793436	38.984161
14499	438961.83	1283886.24	52.793529	38.983960
14500	438993.31	1283847.92	52.793814	38.983395
14501	439025.73	1283810.78	52.794108	38.982848
14502	439055.47	1283775.65	52.794377	38.982330
14503	439082.02	1283743.14	52.794618	38.981851
14504	439111.52	1283706.85	52.794885	38.981316
14505	439137.34	1283677.99	52.795119	38.980891
14506	439162.95	1283651.79	52.795351	38.980505
14507	439183.33	1283632.56	52.795535	38.980222
14508	439204.58	1283603.78	52.795728	38.979798
14509	439237.11	1283562.80	52.796023	38.979193
14510	439248.68	1283551.61	52.796127	38.979029
14511	439296.54	1283521.42	52.796559	38.978586
14512	439301.72	1283482.89	52.796608	38.978015
14513	439304.94	1283453.50	52.796639	38.977580
14514	439308.02	1283421.23	52.796668	38.977102
14515	439308.55	1283392.14	52.796675	38.976671
14516	439307.62	1283363.15	52.796668	38.976241
14517	439304.44	1283335.66	52.796642	38.975833
14518	439299.59	1283311.36	52.796599	38.975472
14519	439294.12	1283292.84	52.796551	38.975197
14520	439287.08	1283274.56	52.796489	38.974925
14521	439278.00	1283255.08	52.796409	38.974636
14522	439248.69	1283227.88	52.796147	38.974230
14523	439229.63	1283200.76	52.795978	38.973826
14524	439206.21	1283178.54	52.795768	38.973494

14525	439170.05	1283141.13	52.795446	38.972936
14526	439134.96	1283110.04	52.795132	38.972471
14527	439097.55	1283080.63	52.794798	38.972031
14528	439066.02	1283059.13	52.794516	38.971710
14529	439030.32	1283037.44	52.794197	38.971384
14530	438994.99	1283021.17	52.793880	38.971140
14531	438943.92	1283001.81	52.793422	38.970848
14532	438897.57	1282983.85	52.793007	38.970577
14533	438854.93	1282970.40	52.792625	38.970373
14534	438812.87	1282958.16	52.792247	38.970187
14535	438769.54	1282946.50	52.791859	38.970010
14536	438725.90	1282936.92	52.791467	38.969864
14537	438671.82	1282926.89	52.790982	38.969710
14538	438624.01	1282918.27	52.790553	38.969577
14539	438590.08	1282913.53	52.790248	38.969503
14540	438552.33	1282907.90	52.789909	38.969416
14541	438521.47	1282904.26	52.789632	38.969359
14542	438470.01	1282894.89	52.789170	38.969215
14543	438423.20	1282883.44	52.788750	38.969041
14544	438391.04	1282874.92	52.788462	38.968911
14545	438353.93	1282867.21	52.788129	38.968793
14546	438320.24	1282862.64	52.787827	38.968722
14547	438281.14	1282858.88	52.787475	38.968663
14548	438243.74	1282856.45	52.787140	38.968623
14549	438205.83	1282852.02	52.786799	38.968553
14550	438167.37	1282845.43	52.786454	38.968452
14551	438125.58	1282835.69	52.786079	38.968303
14552	438094.83	1282827.68	52.785803	38.968182
14553	438056.67	1282817.82	52.785461	38.968032
14554	438016.54	1282808.96	52.785101	38.967896
14555	437968.14	1282800.93	52.784666	38.967772
14556	437924.80	1282794.40	52.784277	38.967671
14557	437878.41	1282790.04	52.783861	38.967602
14558	437835.05	1282786.17	52.783471	38.967540
14559	437790.77	1282782.27	52.783074	38.967478
14560	437745.87	1282778.36	52.782670	38.967416
14561	437687.08	1282769.59	52.782143	38.967280
14562	437642.55	1282760.71	52.781743	38.967144
14563	437603.42	1282753.54	52.781392	38.967034
14564	437574.45	1282749.27	52.781132	38.966968
14565	437540.10	1282746.03	52.780823	38.966916
14566	437495.22	1282742.82	52.780420	38.966864
14567	437478.43	1282740.90	52.780270	38.966834
14568	437439.76	1282734.82	52.779922	38.966740

14569	437396.33	1282726.25	52.779533	38.966609
14570	437362.97	1282719.72	52.779233	38.966509
14571	437322.20	1282709.90	52.778868	38.966359
14572	437273.38	1282695.84	52.778430	38.966146
14573	437231.68	1282682.87	52.778056	38.965949
14574	437182.60	1282666.19	52.777616	38.965697
14575	437146.11	1282653.35	52.777289	38.965504
14576	437115.61	1282644.43	52.777015	38.965368
14577	437074.08	1282632.95	52.776643	38.965194
14578	437010.80	1282611.09	52.776075	38.964864
14579	436950.92	1282586.88	52.775539	38.964499
14580	436906.04	1282567.20	52.775137	38.964203
14581	436871.62	1282552.71	52.774828	38.963985
14582	436842.68	1282542.08	52.774569	38.963825
14583	436810.06	1282530.62	52.774276	38.963652
14584	436791.12	1282522.85	52.774107	38.963535
14585	436764.57	1282510.34	52.773869	38.963347
14586	436709.36	1282471.79	52.773375	38.962770
14587	436694.44	1282457.07	52.773242	38.962550
14588	436661.69	1282414.70	52.772950	38.961919
14589	436649.25	1282391.34	52.772840	38.961572
14590	436569.17	1282387.36	52.772120	38.961505
14591	436553.39	1282382.71	52.771979	38.961435
14592	436535.64	1282376.57	52.771820	38.961342
14593	436514.70	1282368.19	52.771632	38.961216
14594	436498.23	1282362.62	52.771484	38.961132
14595	436469.86	1282354.98	52.771230	38.961016
14596	436435.12	1282345.47	52.770918	38.960871
14597	436398.67	1282335.18	52.770591	38.960715
14598	436363.22	1282325.83	52.770273	38.960573
14599	436325.04	1282314.80	52.769931	38.960406
14600	436289.09	1282305.22	52.769608	38.960261
14601	436255.37	1282296.45	52.769306	38.960128
14602	436222.80	1282289.17	52.769014	38.960016
14603	436191.70	1282284.01	52.768735	38.959937
14604	436164.70	1282280.41	52.768492	38.959881
14605	436145.96	1282277.66	52.768324	38.959838
14606	436111.16	1282274.21	52.768011	38.959784
14607	436087.85	1282270.14	52.767802	38.959721
14608	436066.14	1282265.09	52.767607	38.959644
14609	436044.93	1282258.89	52.767417	38.959550
14610	436013.04	1282247.52	52.767131	38.959379
14611	435980.40	1282238.87	52.766839	38.959248
14612	435959.84	1282235.66	52.766654	38.959198

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14614	435903.13	1282223.99	52.766145	38.959020
14615	435872.90	1282215.20	52.765874	38.958886
14616	435849.82	1282207.33	52.765667	38.958768
14617	435824.23	1282206.21	52.765437	38.958748
14618	435796.81	1282203.19	52.765191	38.958701
14619	435771.37	1282198.60	52.764963	38.958631
14620	435738.49	1282189.72	52.764668	38.958496
14621	435719.35	1282182.76	52.764496	38.958391
14622	435700.09	1282176.59	52.764323	38.958297
14623	435684.76	1282173.30	52.764186	38.958247
14624	435664.36	1282169.71	52.764003	38.958192
14625	435641.41	1282167.50	52.763797	38.958157
14626	435621.05	1282164.47	52.763614	38.958110
14627	435585.90	1282157.38	52.763298	38.958002
14628	435547.64	1282149.81	52.762955	38.957886
14629	435518.35	1282144.85	52.762692	38.957810
14630	435483.95	1282140.45	52.762383	38.957741
14631	435451.36	1282136.55	52.762091	38.957680
14632	435418.58	1282131.02	52.761796	38.957595
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14635	435339.93	1282109.01	52.761091	38.957261
14636	435307.93	1282106.25	52.760804	38.957217
14637	435272.90	1282100.02	52.760489	38.957122
14638	435250.11	1282093.83	52.760285	38.957028
14639	435233.37	1282088.48	52.760135	38.956947
14640	435210.82	1282080.17	52.759933	38.956821
14641	435174.64	1282064.40	52.759608	38.956584
14642	435145.47	1282049.76	52.759347	38.956365
14643	435114.82	1282033.43	52.759073	38.956120
14644	435076.47	1282009.75	52.758729	38.955765
14645	435045.14	1281997.75	52.758449	38.955585
14646	435026.35	1281990.97	52.758280	38.955482
14647	435001.41	1281980.54	52.758057	38.955325
14648	434987.61	1281974.15	52.757933	38.955229
14649	434958.94	1281959.51	52.757676	38.955010
14650	434925.04	1281940.00	52.757373	38.954718
14651	434902.69	1281927.35	52.757173	38.954528
14652	434871.48	1281916.45	52.756893	38.954364
14653	434851.13	1281913.13	52.756710	38.954312
14654	434804.68	1281902.70	52.756294	38.954153
14655	434771.70	1281893.96	52.755998	38.954021
14656	434733.54	1281881.48	52.755655	38.953832

14657	434716.32	1281875.46	52.755501	38.953741
14658	434691.34	1281871.95	52.755277	38.953687
14659	434654.93	1281867.01	52.754950	38.953610
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14662	434551.37	1281840.80	52.754021	38.953212
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14664	434456.05	1281807.96	52.753166	38.952717
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14667	434359.11	1281780.58	52.752297	38.952302
14668	434324.94	1281776.73	52.751990	38.952241
14669	434284.06	1281774.69	52.751623	38.952207
14670	434236.23	1281771.43	52.751193	38.952154
14671	434194.90	1281770.74	52.750822	38.952140
14672	434154.86	1281769.91	52.750462	38.952124
14673	434103.94	1281767.30	52.750005	38.952080
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14677	433902.11	1281741.77	52.748193	38.951683
14678	433858.88	1281734.24	52.747805	38.951567
14679	433833.27	1281729.63	52.747575	38.951497
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14681	433760.13	1281729.55	52.746917	38.951488
14682	433732.51	1281728.20	52.746669	38.951466
14683	433702.86	1281724.68	52.746403	38.951411
14684	433680.39	1281720.70	52.746201	38.951350
14685	433660.78	1281716.06	52.746025	38.951279
14686	433601.11	1281723.41	52.745489	38.951382
14687	433581.00	1281723.54	52.745308	38.951382
14688	433548.07	1281721.02	52.745012	38.951342
14689	433509.93	1281714.91	52.744670	38.951247
14690	433485.76	1281709.49	52.744453	38.951165
14691	433447.75	1281698.44	52.744112	38.950998
14692	433416.25	1281689.72	52.743830	38.950865
14693	433398.79	1281684.01	52.743673	38.950779
14694	433380.95	1281677.26	52.743513	38.950678
14695	433350.46	1281671.06	52.743240	38.950583
14696	433325.27	1281666.77	52.743013	38.950517
14697	433295.57	1281659.34	52.742747	38.950404
14698	433270.65	1281651.03	52.742524	38.950279
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14701	433174.48	1281600.46	52.741662	38.949521
14702	433142.94	1281578.48	52.741380	38.949192
14703	433127.67	1281568.77	52.741244	38.949047
14704	433108.64	1281559.37	52.741073	38.948906
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14706	433060.51	1281538.21	52.740642	38.948588
14707	433034.49	1281523.55	52.740409	38.948368
14708	433003.17	1281501.72	52.740129	38.948042
14709	432980.30	1281482.29	52.739924	38.947752
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14711	432940.76	1281439.79	52.739571	38.947119
14712	432926.76	1281421.20	52.739447	38.946843
14713	432908.80	1281394.22	52.739287	38.946442
14714	432891.48	1281373.11	52.739133	38.946128
14715	432865.60	1281342.94	52.738902	38.945678
14716	432827.60	1281294.53	52.738563	38.944958
14717	432817.74	1281280.70	52.738475	38.944752
14718	432791.16	1281239.85	52.738239	38.944145
14719	432763.22	1281189.32	52.737991	38.943394
14720	432738.44	1281135.24	52.737771	38.942591
14721	432721.11	1281099.66	52.737617	38.942063
14722	432703.92	1281060.13	52.737465	38.941476
14723	432689.41	1281031.55	52.737336	38.941052
14724	432674.72	1281002.62	52.737206	38.940622
14725	432655.23	1280958.02	52.737033	38.939960
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14727	432629.51	1280889.63	52.736806	38.938945
14728	432617.86	1280846.57	52.736704	38.938306
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14737	432557.64	1280581.45	52.736178	38.934376
14738	432548.96	1280550.81	52.736101	38.933921
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14740	432532.80	1280475.61	52.735960	38.932807
14741	432526.30	1280435.98	52.735904	38.932219
14742	432524.43	1280420.87	52.735888	38.931995
14743	432520.98	1280380.52	52.735860	38.931398
14744	432517.49	1280350.47	52.735830	38.930953

14745	432514.23	1280311.70	52.735803	38.930378
14746	432510.90	1280281.30	52.735775	38.929928
14747	432506.70	1280247.41	52.735739	38.929426
14748	432501.97	1280204.72	52.735699	38.928793
14749	432498.02	1280167.32	52.735665	38.928239
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14751	432490.10	1280095.48	52.735598	38.927175
14752	432487.97	1280066.10	52.735580	38.926740
14753	432481.17	1280049.36	52.735520	38.926492
14754	432469.18	1280015.67	52.735414	38.925992
14755	432463.40	1279993.25	52.735364	38.925659
14756	432454.09	1279948.69	52.735282	38.924999
14757	432446.08	1279907.23	52.735213	38.924384
14758	432439.13	1279861.82	52.735153	38.923711
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14762	432435.38	1279730.52	52.735126	38.921767
14763	432439.90	1279701.79	52.735169	38.921342
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14765	432451.99	1279655.39	52.735280	38.920657
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14767	432459.37	1279609.63	52.735349	38.919980
14768	432460.50	1279585.94	52.735360	38.919629
14769	432463.00	1279562.64	52.735384	38.919284
14770	432467.01	1279538.90	52.735421	38.918933
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14773	432462.81	1279464.50	52.735387	38.917832
14774	432461.95	1279428.20	52.735382	38.917294
14775	432463.41	1279406.50	52.735396	38.916973
14776	432478.25	1279343.24	52.735533	38.916038
14777	432491.62	1279313.83	52.735654	38.915604
14778	432495.65	1279289.50	52.735692	38.915244
14779	432499.35	1279260.81	52.735727	38.914819
14780	432500.93	1279233.94	52.735742	38.914422
14781	432501.29	1279198.57	52.735747	38.913898
14782	432502.88	1279160.42	52.735764	38.913334
14783	432504.23	1279136.63	52.735777	38.912981
14784	432483.21	1279128.90	52.735589	38.912865
14785	432468.30	1279122.45	52.735455	38.912768
14786	432449.47	1279121.17	52.735286	38.912748
14787	432404.79	1279112.97	52.734885	38.912622
14788	432388.16	1279107.91	52.734736	38.912546

14789	432361.93	1279102.05	52.734500	38.912457
14790	432332.98	1279097.31	52.734240	38.912384
14791	432315.11	1279095.60	52.734080	38.912357
14792	432283.00	1279094.24	52.733791	38.912334
14793	432258.71	1279094.77	52.733573	38.912340
14794	432202.09	1279098.10	52.733064	38.912384
14795	432130.68	1279101.29	52.732422	38.912425
14796	432073.81	1279104.26	52.731911	38.912464
14797	432037.07	1279105.93	52.731581	38.912486
14798	432004.75	1279108.97	52.731290	38.912528
14799	431977.85	1279112.92	52.731048	38.912584
14800	431946.72	1279118.06	52.730768	38.912657
14801	431924.39	1279121.84	52.730568	38.912711
14802	431892.18	1279124.65	52.730278	38.912750
14803	431872.07	1279124.77	52.730097	38.912750
14804	431848.45	1279123.51	52.729885	38.912729
14805	431826.21	1279121.00	52.729685	38.912690
14806	431806.99	1279117.88	52.729513	38.912642
14807	431783.13	1279112.80	52.729299	38.912565
14808	431758.80	1279107.22	52.729080	38.912480
14809	431732.93	1279102.31	52.728848	38.912405
14810	431687.19	1279091.83	52.728438	38.912246
14811	431654.71	1279082.59	52.728146	38.912107
14812	431621.19	1279079.80	52.727845	38.912062
14813	431586.82	1279080.96	52.727536	38.912076
14814	431550.00	1279081.76	52.727205	38.912085
14815	431513.71	1279081.45	52.726879	38.912077
14816	431495.63	1279081.12	52.726717	38.912071
14817	431449.36	1279082.37	52.726301	38.912085
14818	431429.32	1279081.90	52.726121	38.912077
14819	431396.10	1279079.46	52.725823	38.912037
14820	431380.95	1279077.77	52.725687	38.912011
14821	431353.94	1279073.70	52.725444	38.911949
14822	431317.19	1279067.64	52.725114	38.911856
14823	431288.80	1279062.52	52.724859	38.911777
14824	431253.64	1279055.06	52.724544	38.911664
14825	431220.48	1279053.56	52.724246	38.911639
14826	431177.04	1279060.26	52.723855	38.911734
14827	431128.29	1279065.50	52.723417	38.911807
14828	431072.49	1279067.75	52.722915	38.911836
14829	431015.10	1279066.66	52.722400	38.911814
14830	430982.19	1279067.73	52.722104	38.911827
14831	430942.31	1279069.87	52.721745	38.911856
14832	430913.08	1279072.16	52.721483	38.911887

14833	430884.14	1279075.38	52.721222	38.911932
14834	430824.42	1279084.64	52.720685	38.912064
14835	430777.43	1279091.20	52.720263	38.912157
14836	430726.98	1279096.17	52.719809	38.912226
14837	430672.05	1279098.26	52.719315	38.912252
14838	430634.37	1279099.87	52.718977	38.912272
14839	430587.04	1279104.03	52.718551	38.912330
14840	430546.04	1279107.32	52.718182	38.912375
14841	430494.79	1279113.26	52.717722	38.912458
14842	430468.67	1279116.91	52.717487	38.912510
14843	430438.69	1279118.82	52.717217	38.912536
14844	430408.53	1279118.47	52.716946	38.912528
14845	430386.76	1279117.02	52.716751	38.912504
14846	430361.87	1279114.00	52.716527	38.912458
14847	430303.00	1279103.01	52.715999	38.912290
14848	430268.89	1279095.63	52.715693	38.912177
14849	430242.02	1279089.98	52.715451	38.912092
14850	430216.89	1279085.82	52.715226	38.912028
14851	430185.92	1279082.15	52.714948	38.911971
14852	430154.70	1279080.61	52.714667	38.911945
14853	430135.99	1279078.80	52.714499	38.911917
14854	430097.32	1279073.22	52.714152	38.911831
14855	430077.83	1279069.41	52.713977	38.911773
14856	430054.87	1279063.73	52.713771	38.911687
14857	430018.31	1279057.94	52.713443	38.911598
14858	429997.45	1279053.48	52.713256	38.911530
14859	429951.57	1279046.05	52.712844	38.911416
14860	429918.56	1279040.80	52.712547	38.911335
14861	429874.27	1279030.79	52.712150	38.911183
14862	429798.60	1279015.85	52.711471	38.910956
14863	429755.37	1279007.90	52.711083	38.910834
14864	429701.94	1278995.61	52.710603	38.910648
14865	429676.27	1278987.74	52.710373	38.910529
14866	429657.17	1278980.45	52.710202	38.910419
14867	429628.68	1278961.13	52.709947	38.910131
14868	429571.75	1278962.03	52.709435	38.910139
14869	429541.02	1278956.93	52.709159	38.910061
14870	429498.31	1278948.07	52.708776	38.909926
14871	429445.84	1278935.78	52.708305	38.909740
14872	429389.69	1278920.88	52.707801	38.909515
14873	429341.97	1278906.80	52.707373	38.909302
14874	429295.93	1278895.60	52.706960	38.909132
14875	429245.69	1278881.77	52.706510	38.908923
14876	429199.67	1278870.33	52.706097	38.908750

14877	429153.25	1278859.39	52.705680	38.908584
14878	429108.06	1278850.06	52.705274	38.908442
14879	429066.58	1278842.34	52.704902	38.908325
14880	429027.42	1278835.28	52.704551	38.908217
14881	428977.38	1278825.39	52.704101	38.908066
14882	428923.51	1278814.32	52.703618	38.907898
14883	428907.88	1278810.44	52.703478	38.907839
14884	428858.05	1278795.93	52.703031	38.907620
14885	428818.08	1278783.68	52.702672	38.907435
14886	428788.41	1278777.36	52.702406	38.907339
14887	428745.85	1278772.73	52.702024	38.907267
14888	428707.52	1278771.33	52.701679	38.907243
14889	428691.38	1278771.43	52.701534	38.907243
14890	428690.20	1278571.43	52.701534	38.904284
14891	428710.57	1278571.31	52.701717	38.904284
14892	428760.32	1278573.12	52.702164	38.904315
14893	428820.16	1278579.63	52.702702	38.904417
14894	428868.38	1278589.91	52.703134	38.904573
14895	428913.97	1278603.91	52.703543	38.904784
14896	428963.80	1278618.42	52.703990	38.905003
14897	429016.26	1278629.21	52.704461	38.905167
14898	429062.88	1278638.45	52.704880	38.905308
14899	429102.62	1278645.61	52.705236	38.905417
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14901	429196.40	1278664.08	52.706078	38.905699
14902	429246.74	1278675.94	52.706530	38.905878
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14904	429343.21	1278701.27	52.707395	38.906262
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14907	429491.62	1278741.09	52.708727	38.906864
14908	429539.85	1278752.43	52.709160	38.907036
14909	429573.76	1278759.63	52.709464	38.907145
14910	429604.49	1278764.73	52.709740	38.907223
14911	429618.23	1278762.00	52.709864	38.907184
14912	429623.47	1278753.50	52.709911	38.907059
14913	429629.79	1278748.70	52.709968	38.906988
14914	429643.02	1278748.02	52.710087	38.906979
14915	429658.37	1278749.58	52.710225	38.907004
14916	429672.16	1278755.32	52.710348	38.907090
14917	429684.92	1278764.22	52.710463	38.907223
14918	429699.22	1278766.79	52.710591	38.907262
14919	429709.83	1278771.49	52.710686	38.907332
14920	429717.84	1278782.02	52.710758	38.907489

14921	429728.49	1278793.60	52.710853	38.907661
14922	429747.59	1278800.89	52.711024	38.907771
14923	429791.57	1278811.20	52.711419	38.907927
14924	429836.07	1278819.39	52.711818	38.908052
14925	429916.61	1278835.29	52.712541	38.908294
14926	429951.58	1278843.54	52.712855	38.908420
14927	429974.34	1278847.35	52.713059	38.908478
14928	430002.96	1278850.63	52.713316	38.908529
14929	430024.67	1278853.67	52.713511	38.908576
14930	430049.59	1278860.40	52.713735	38.908678
14931	430094.61	1278867.53	52.714139	38.908787
14932	430125.88	1278875.27	52.714419	38.908904
14933	430164.55	1278880.85	52.714766	38.908990
14934	430202.66	1278882.73	52.715109	38.909021
14935	430245.02	1278887.76	52.715489	38.909099
14936	430278.92	1278893.37	52.715794	38.909185
14937	430310.72	1278900.05	52.716079	38.909287
14938	430341.45	1278906.74	52.716355	38.909389
14939	430385.96	1278915.46	52.716754	38.909522
14940	430410.85	1278918.48	52.716978	38.909569
14941	430441.01	1278918.83	52.717249	38.909576
14942	430469.44	1278914.86	52.717504	38.909520
14943	430526.54	1278908.24	52.718018	38.909427
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14945	430621.34	1278900.24	52.718870	38.909317
14946	430664.73	1278898.39	52.719260	38.909293
14947	430708.11	1278897.06	52.719650	38.909278
14948	430749.89	1278893.10	52.720026	38.909223
14949	430793.77	1278887.00	52.720420	38.909136
14950	430857.74	1278877.08	52.720996	38.908995
14951	430894.22	1278873.02	52.721324	38.908938
14952	430929.14	1278870.29	52.721638	38.908901
14953	430973.58	1278867.90	52.722037	38.908869
14954	431014.31	1278866.58	52.722403	38.908853
14955	431066.18	1278867.85	52.722869	38.908877
14956	431107.98	1278866.53	52.723245	38.908861
14957	431146.58	1278862.59	52.723592	38.908806
14958	431193.11	1278855.42	52.724010	38.908704
14959	431229.59	1278850.96	52.724339	38.908641
14960	431255.51	1278850.94	52.724571	38.908643
14961	431275.70	1278854.08	52.724753	38.908691
14962	431295.79	1278859.55	52.724933	38.908774
14963	431324.41	1278865.72	52.725190	38.908868
14964	431349.83	1278870.32	52.725418	38.908938

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14967	431443.97	1278882.44	52.726263	38.909126
14968	431494.76	1278881.07	52.726720	38.909110
14969	431516.07	1278881.46	52.726911	38.909117
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14971	431580.09	1278881.07	52.727487	38.909117
14972	431618.71	1278879.77	52.727834	38.909101
14973	431653.64	1278880.08	52.728147	38.909109
14974	431680.56	1278883.51	52.728389	38.909162
14975	431704.50	1278888.76	52.728604	38.909242
14976	431732.59	1278897.05	52.728856	38.909367
14977	431770.22	1278905.82	52.729194	38.909500
14978	431799.89	1278911.45	52.729460	38.909586
14979	431824.78	1278917.18	52.729683	38.909673
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14981	431870.88	1278924.77	52.730097	38.909790
14982	431890.99	1278924.65	52.730278	38.909790
14983	431913.72	1278920.80	52.730482	38.909735
14984	431947.02	1278915.30	52.730782	38.909656
14985	431980.86	1278910.33	52.731086	38.909585
14986	432023.17	1278906.36	52.731467	38.909530
14987	432063.38	1278904.53	52.731828	38.909507
14988	432121.04	1278901.52	52.732346	38.909467
14989	432190.34	1278898.45	52.732969	38.909428
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14991	432285.04	1278894.15	52.733820	38.909373
14992	432328.84	1278896.00	52.734214	38.909404
14993	432358.69	1278898.85	52.734482	38.909449
14994	432399.94	1278905.61	52.734852	38.909552
14995	432439.15	1278914.37	52.735204	38.909685
14996	432463.01	1278921.63	52.735418	38.909795
14997	432491.60	1278923.57	52.735675	38.909826
14998	432514.90	1278927.13	52.735884	38.909881
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15001	432588.09	1278953.13	52.736541	38.910272
15002	432628.92	1278966.11	52.736907	38.910468
15003	432655.44	1278976.00	52.737145	38.910617
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15006	432709.80	1279038.10	52.737630	38.911541
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15008	432713.30	1279090.47	52.737658	38.912317

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15013	432700.87	1279240.83	52.737539	38.914541
15014	432698.60	1279279.48	52.737516	38.915113
15015	432693.55	1279318.67	52.737469	38.915693
15016	432688.45	1279349.39	52.737421	38.916148
15017	432684.87	1279368.99	52.737388	38.916437
15018	432678.64	1279388.61	52.737331	38.916727
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15036	432633.57	1279801.65	52.736903	38.922838
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15040	432657.07	1279943.32	52.737107	38.924938
15041	432662.85	1279965.74	52.737157	38.925270
15042	432667.60	1279976.06	52.737200	38.925423
15043	432674.85	1279985.51	52.737264	38.925564
15044	432682.80	1279995.02	52.737335	38.925705
15045	432686.41	1280002.41	52.737367	38.925815
15046	432688.06	1280012.45	52.737381	38.925964
15047	432688.42	1280026.47	52.737384	38.926172
15048	432687.52	1280052.67	52.737374	38.926559
15049	432688.98	1280074.36	52.737386	38.926881
15050	432692.63	1280108.73	52.737417	38.927390
15051	432696.83	1280145.48	52.737453	38.927934
15052	432700.76	1280182.77	52.737486	38.928487

15053	432705.18	1280222.80	52.737524	38.929080
15054	432709.56	1280258.12	52.737561	38.929603
15055	432713.35	1280292.76	52.737593	38.930116
15056	432716.15	1280327.39	52.737616	38.930629
15057	432719.99	1280360.45	52.737649	38.931119
15058	432723.70	1280403.82	52.737680	38.931761
15059	432729.47	1280439.24	52.737730	38.932286
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15062	432748.91	1280522.99	52.737900	38.933528
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15065	432772.02	1280580.80	52.738104	38.934386
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15068	432790.34	1280590.21	52.738268	38.934527
15069	432793.55	1280595.48	52.738297	38.934605
15070	432795.19	1280603.67	52.738311	38.934727
15071	432793.38	1280609.77	52.738295	38.934817
15072	432790.49	1280614.55	52.738268	38.934887
15073	432786.55	1280618.81	52.738233	38.934950
15074	432781.31	1280626.78	52.738185	38.935068
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15076	432774.81	1280645.87	52.738126	38.935350
15077	432777.42	1280661.73	52.738148	38.935585
15078	432787.83	1280696.85	52.738240	38.936106
15079	432796.74	1280726.96	52.738318	38.936552
15080	432803.57	1280760.25	52.738378	38.937046
15081	432810.92	1280794.34	52.738442	38.937551
15082	432822.57	1280837.40	52.738544	38.938190
15083	432839.23	1280879.63	52.738691	38.938816
15084	432853.06	1280912.09	52.738814	38.939298
15085	432867.73	1280940.99	52.738944	38.939728
15086	432885.20	1280975.39	52.739099	38.940239
15087	432900.91	1281012.07	52.739238	38.940783
15088	432919.67	1281050.58	52.739404	38.941355
15089	432939.39	1281094.65	52.739579	38.942009
15090	432958.80	1281130.77	52.739751	38.942546
15091	432985.38	1281171.62	52.739988	38.943153
15092	433017.38	1281212.70	52.740273	38.943764
15093	433044.70	1281244.54	52.740517	38.944239
15094	433069.76	1281275.08	52.740740	38.944693
15095	433093.26	1281310.39	52.740949	38.945218
15096	433109.79	1281329.87	52.741097	38.945508

15097	433132.66	1281349.30	52.741301	38.945798
15098	433158.68	1281363.96	52.741534	38.946017
15099	433184.68	1281374.38	52.741767	38.946174
15100	433206.96	1281383.77	52.741967	38.946315
15101	433230.86	1281397.38	52.742181	38.946519
15102	433254.77	1281412.58	52.742395	38.946746
15103	433279.75	1281430.41	52.742618	38.947013
15104	433306.84	1281447.18	52.742861	38.947264
15105	433333.92	1281461.30	52.743103	38.947475
15106	433358.84	1281469.61	52.743327	38.947601
15107	433385.86	1281474.21	52.743569	38.947672
15108	433412.88	1281479.33	52.743812	38.947750
15109	433439.37	1281485.52	52.744049	38.947844
15110	433469.61	1281496.97	52.744320	38.948017
15111	433502.34	1281506.03	52.744614	38.948154
15112	433541.57	1281517.43	52.744966	38.948326
15113	433579.71	1281523.54	52.745308	38.948420
15114	433599.82	1281523.41	52.745489	38.948420
15115	433611.42	1281518.05	52.745593	38.948342
15116	433622.99	1281506.34	52.745698	38.948170
15117	433639.49	1281499.09	52.745847	38.948064
15118	433656.80	1281496.60	52.746002	38.948029
15119	433674.82	1281501.78	52.746164	38.948107
15120	433690.75	1281509.09	52.746307	38.948217
15121	433706.83	1281521.43	52.746451	38.948401
15122	433726.44	1281526.07	52.746627	38.948472
15123	433756.09	1281529.59	52.746893	38.948527
15124	433793.66	1281528.83	52.747230	38.948519
15125	433825.40	1281527.57	52.747516	38.948504
15126	433861.94	1281531.58	52.747844	38.948567
15127	433893.20	1281537.21	52.748124	38.948653
15128	433937.17	1281544.87	52.748519	38.948771
15129	433973.72	1281551.52	52.748847	38.948872
15130	434014.50	1281556.56	52.749213	38.948951
15131	434065.87	1281562.59	52.749675	38.949045
15132	434114.58	1281567.58	52.750112	38.949124
15133	434159.05	1281569.95	52.750511	38.949163
15134	434198.21	1281570.77	52.750863	38.949179
15135	434244.78	1281571.54	52.751282	38.949195
15136	434294.02	1281574.94	52.751724	38.949250
15137	434341.13	1281577.29	52.752147	38.949289
15138	434385.61	1281582.30	52.752547	38.949368
15139	434431.69	1281589.43	52.752960	38.949478
15140	434465.08	1281596.63	52.753260	38.949588

15141	434498.49	1281608.06	52.753559	38.949760
15142	434528.73	1281621.63	52.753830	38.949964
15143	434564.80	1281635.70	52.754154	38.950176
15144	434605.10	1281648.15	52.754515	38.950364
15145	434649.63	1281660.57	52.754914	38.950552
15146	434681.96	1281668.84	52.755204	38.950678
15147	434715.32	1281673.39	52.755504	38.950748
15148	434748.69	1281677.42	52.755804	38.950811
15149	434773.60	1281683.62	52.756027	38.950906
15150	434797.71	1281692.05	52.756243	38.951033
15151	434823.45	1281700.77	52.756474	38.951164
15152	434850.48	1281708.01	52.756716	38.951274
15153	434883.34	1281715.74	52.757011	38.951392
15154	434914.59	1281720.84	52.757292	38.951470
15155	434944.27	1281729.12	52.757558	38.951596
15156	434966.55	1281736.92	52.757758	38.951714
15157	434992.55	1281748.40	52.757991	38.951886
15158	435024.94	1281766.73	52.758281	38.952161
15159	435049.90	1281781.39	52.758504	38.952380
15160	435078.57	1281796.03	52.758761	38.952600
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15162	435122.19	1281812.16	52.759152	38.952843
15163	435135.83	1281813.66	52.759274	38.952867
15164	435146.89	1281817.77	52.759374	38.952929
15165	435162.37	1281827.26	52.759512	38.953071
15166	435183.63	1281840.88	52.759702	38.953274
15167	435209.08	1281857.03	52.759930	38.953516
15168	435236.44	1281871.65	52.760175	38.953735
15169	435256.88	1281882.09	52.760358	38.953892
15170	435279.98	1281892.51	52.760565	38.954048
15171	435302.53	1281900.82	52.760767	38.954174
15172	435325.32	1281907.01	52.760972	38.954268
15173	435353.39	1281909.46	52.761224	38.954307
15174	435381.71	1281911.37	52.761478	38.954338
15175	435397.44	1281909.41	52.761620	38.954310
15176	435406.05	1281910.67	52.761697	38.954330
15177	435417.33	1281915.62	52.761798	38.954404
15178	435434.61	1281926.88	52.761953	38.954573
15179	435453.84	1281934.15	52.762125	38.954682
15180	435475.17	1281937.97	52.762316	38.954741
15181	435508.53	1281941.97	52.762616	38.954803
15182	435547.73	1281946.98	52.762968	38.954881
15183	435583.76	1281953.08	52.763291	38.954975
15184	435625.09	1281961.26	52.763662	38.955100

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15186	435691.31	1281971.38	52.764257	38.955257
15187	435723.10	1281976.97	52.764542	38.955343
15188	435751.72	1281983.12	52.764799	38.955436
15189	435784.07	1281993.48	52.765089	38.955593
15190	435806.88	1282001.78	52.765293	38.955718
15191	435832.32	1282006.37	52.765522	38.955789
15192	435854.55	1282007.27	52.765721	38.955804
15193	435878.90	1282008.69	52.765940	38.955828
15194	435901.16	1282013.29	52.766140	38.955898
15195	435928.74	1282023.15	52.766387	38.956047
15196	435958.97	1282031.94	52.766658	38.956180
15197	435990.76	1282038.06	52.766944	38.956274
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15199	436051.18	1282050.34	52.767486	38.956461
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15201	436101.04	1282066.92	52.767933	38.956712
15202	436122.25	1282073.12	52.768123	38.956806
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15204	436167.27	1282078.63	52.768527	38.956892
15205	436191.10	1282082.16	52.768741	38.956946
15206	436221.29	1282086.18	52.769012	38.957009
15207	436261.03	1282092.78	52.769369	38.957111
15208	436302.37	1282102.02	52.769740	38.957252
15209	436340.01	1282111.81	52.770077	38.957400
15210	436378.71	1282122.12	52.770425	38.957557
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15213	436487.94	1282152.57	52.771404	38.958019
15214	436521.87	1282161.86	52.771709	38.958160
15215	436556.33	1282171.14	52.772018	38.958300
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15217	436609.92	1282190.87	52.772498	38.958598
15218	436625.70	1282195.52	52.772640	38.958668
15219	436634.14	1282192.29	52.772716	38.958621
15220	436635.13	1282183.29	52.772725	38.958488
15221	436632.43	1282174.84	52.772701	38.958363
15222	436636.34	1282166.87	52.772737	38.958245
15223	436644.66	1282164.17	52.772812	38.958206
15224	436651.15	1282165.18	52.772870	38.958221
15225	436658.60	1282171.21	52.772937	38.958311
15226	436658.52	1282178.89	52.772936	38.958425
15227	436663.20	1282186.00	52.772977	38.958531
15228	436670.61	1282186.74	52.773044	38.958543

15229	436677.98	1282180.60	52.773110	38.958452
15230	436679.51	1282173.18	52.773125	38.958343
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15232	436678.25	1282163.14	52.773114	38.958194
15233	436683.27	1282162.39	52.773159	38.958183
15234	436688.17	1282162.80	52.773203	38.958190
15235	436699.68	1282162.46	52.773306	38.958186
15236	436713.59	1282165.01	52.773431	38.958225
15237	436725.26	1282169.69	52.773536	38.958295
15238	436734.59	1282178.62	52.773619	38.958429
15239	436741.22	1282181.75	52.773679	38.958476
15240	436757.79	1282186.13	52.773827	38.958542
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15243	436799.37	1282229.23	52.774198	38.959185
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15248	436849.82	1282329.42	52.774646	38.960674
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15252	436985.14	1282383.50	52.775858	38.961489
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15258	437247.21	1282476.91	52.778208	38.962899
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15270	437718.19	1282572.02	52.782434	38.964355
15271	437763.22	1282579.11	52.782838	38.964465
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15284	438297.20	1282659.50	52.787632	38.965709
15285	438343.27	1282663.93	52.788046	38.965779
15286	438387.76	1282669.97	52.788445	38.965873
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15289	438507.82	1282698.50	52.789522	38.966308
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15292	438617.75	1282715.45	52.790509	38.966570
15293	438655.62	1282720.74	52.790849	38.966652
15294	438707.81	1282730.16	52.791317	38.966797
15295	438765.57	1282740.87	52.791836	38.966962
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15297	438866.81	1282765.56	52.792744	38.967338
15298	438912.95	1282778.99	52.793158	38.967541
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15305	439263.19	1282956.45	52.796294	38.970207
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15315	439424.25	1283115.39	52.797732	38.972580
15316	439432.24	1283122.21	52.797803	38.972682

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15319	439471.26	1283196.29	52.798149	38.973784
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15348	439090.96	1284050.15	52.794679	38.986403
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15353	438948.43	1284287.96	52.793383	38.989913
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15355	438910.43	1284377.66	52.793036	38.991239
15356	438893.29	1284423.29	52.792879	38.991914
15357	438876.95	1284469.97	52.792729	38.992604
15358	438860.36	1284519.30	52.792577	38.993333
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15366	438706.04	1284923.10	52.791164	38.999303
15367	438695.25	1284969.21	52.791065	38.999985
15368	438682.28	1285006.34	52.790946	39.000534
15369	438668.81	1285046.66	52.790822	39.001130
15370	438659.02	1285085.36	52.790732	39.001703
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15372	438643.23	1285172.25	52.790584	39.002989
15373	438637.23	1285222.04	52.790527	39.003726
15374	438633.73	1285269.15	52.790492	39.004424
15375	438632.59	1285314.15	52.790479	39.005091
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15382	438647.68	1285579.16	52.790597	39.009021
15383	438650.12	1285624.65	52.790616	39.009696
15384	438655.17	1285665.89	52.790659	39.010307
15385	438663.94	1285709.22	52.790735	39.010951
15386	438678.55	1285754.63	52.790863	39.011625
15387	438696.33	1285800.28	52.791020	39.012304
15388	438713.02	1285840.12	52.791167	39.012896
15389	438730.77	1285881.27	52.791324	39.013508
15390	438749.54	1285916.06	52.791491	39.014026
15391	438772.59	1285958.76	52.791695	39.014661
15392	438798.32	1286005.68	52.791923	39.015360
15393	438820.30	1286046.27	52.792118	39.015964
15394	438844.41	1286087.38	52.792332	39.016576
15395	438866.33	1286119.50	52.792526	39.017054
15396	438892.49	1286152.13	52.792759	39.017541
15397	438921.28	1286182.62	52.793016	39.017996
15398	438955.35	1286210.95	52.793320	39.018420
15399	438995.23	1286238.45	52.793677	39.018832
15400	439038.69	1286266.99	52.794065	39.019260
15401	439073.80	1286292.67	52.794379	39.019644
15402	439100.40	1286313.65	52.794617	39.019958
15403	439126.27	1286338.55	52.794848	39.020330
15404	439152.08	1286362.50	52.795078	39.020688

15405	439174.47	1286386.69	52.795277	39.021049
15406	439206.05	1286417.95	52.795559	39.021516
15407	439233.04	1286438.13	52.795800	39.021818
15408	439258.30	1286454.89	52.796026	39.022069
15409	439291.79	1286476.35	52.796326	39.022391
15410	439321.02	1286494.14	52.796587	39.022658
15411	439341.75	1286507.22	52.796772	39.022854
15412	439357.19	1286520.87	52.796910	39.023058
15413	439369.99	1286534.54	52.797024	39.023263
15414	439381.71	1286546.10	52.797129	39.023435
15415	439391.27	1286551.85	52.797214	39.023522
15416	439402.38	1286550.19	52.797314	39.023498
15417	439418.61	1286544.78	52.797461	39.023420
15418	439433.39	1286539.39	52.797594	39.023342
15419	439446.86	1286536.64	52.797715	39.023302
15420	439458.69	1286538.61	52.797821	39.023333
15421	439470.22	1286546.27	52.797924	39.023448
15422	439478.61	1286555.21	52.797999	39.023581
15423	439489.49	1286559.36	52.798096	39.023644
15424	439500.05	1286555.85	52.798192	39.023593
15425	439510.74	1286552.07	52.798288	39.023538
15426	439521.59	1286552.79	52.798385	39.023550
15427	439530.64	1286560.13	52.798466	39.023660
15428	439535.49	1286572.80	52.798509	39.023848
15429	439541.01	1286586.25	52.798558	39.024048
15430	439550.21	1286596.24	52.798640	39.024197
15431	439558.89	1286607.30	52.798717	39.024362
15432	439563.48	1286621.29	52.798757	39.024570
15433	439565.72	1286638.73	52.798776	39.024829
15434	439569.00	1286653.53	52.798805	39.025049
15435	439575.97	1286666.44	52.798866	39.025241
15436	439587.40	1286674.57	52.798969	39.025363
15437	439608.94	1286688.97	52.799161	39.025579
15438	439629.92	1286699.39	52.799349	39.025735
15439	439654.08	1286711.40	52.799565	39.025916
15440	439678.03	1286721.95	52.799780	39.026075
15441	439706.10	1286734.32	52.800031	39.026262
15442	439753.86	1286754.09	52.800459	39.026560
15443	439793.66	1286769.16	52.800815	39.026788
15444	439827.08	1286781.10	52.801115	39.026969
15445	439868.46	1286796.68	52.801486	39.027205
15446	439932.64	1286816.87	52.802061	39.027511
15447	439979.84	1286832.41	52.802484	39.027747
15448	440029.17	1286848.47	52.802926	39.027990

15449	440075.30	1286861.37	52.803340	39.028187
15450	440121.96	1286874.27	52.803758	39.028383
15451	440167.54	1286884.54	52.804167	39.028541
15452	440209.94	1286893.23	52.804548	39.028674
15453	440260.79	1286900.29	52.805004	39.028785
15454	440325.94	1286909.35	52.805589	39.028926
15455	440389.50	1286917.37	52.806159	39.029053
15456	440436.22	1286920.48	52.806579	39.029104
15457	440466.81	1286922.34	52.806854	39.029135
15458	440485.83	1286920.40	52.807025	39.029108
15459	440508.59	1286921.56	52.807229	39.029128
15460	440523.57	1286925.16	52.807364	39.029183
15461	440540.02	1286932.19	52.807511	39.029289
15462	440548.90	1286934.77	52.807591	39.029328
15463	440560.35	1286933.33	52.807694	39.029308
15464	440574.39	1286928.24	52.807820	39.029235
15465	440585.35	1286924.73	52.807919	39.029184
15466	440595.93	1286924.65	52.808014	39.029184
15467	440602.70	1286928.04	52.808074	39.029235
15468	440611.49	1286935.92	52.808153	39.029353
15469	440619.71	1286938.51	52.808227	39.029392
15470	440629.48	1286936.59	52.808315	39.029365
15471	440643.72	1286929.08	52.808443	39.029255
15472	440667.17	1286915.15	52.808655	39.029051
15473	440682.23	1286911.61	52.808790	39.029000
15474	440697.33	1286914.68	52.808926	39.029047
15475	440709.67	1286920.68	52.809036	39.029138
15476	440723.21	1286926.14	52.809157	39.029220
15477	440750.74	1286928.32	52.809405	39.029256
15478	440780.78	1286929.70	52.809675	39.029279
15479	440820.19	1286927.57	52.810029	39.029252
15480	440853.42	1286923.91	52.810328	39.029202
15481	440889.97	1286918.08	52.810656	39.029119
15482	440911.62	1286911.05	52.810852	39.029018
15483	440929.52	1286898.23	52.811013	39.028829
15484	440937.89	1286884.41	52.811089	39.028625
15485	440937.80	1286870.65	52.811090	39.028421
15486	440941.00	1286856.34	52.811119	39.028210
15487	440952.54	1286841.97	52.811224	39.027998
15488	440970.72	1286830.47	52.811388	39.027829
15489	440989.76	1286829.01	52.811559	39.027810
15490	441009.10	1286832.31	52.811733	39.027861
15491	441026.35	1286839.60	52.811887	39.027971
15492	441040.02	1286849.82	52.812009	39.028124

15493	441052.77	1286852.64	52.812124	39.028167
15494	441066.89	1286850.96	52.812251	39.028144
15495	441080.19	1286842.66	52.812371	39.028022
15496	441088.61	1286835.72	52.812447	39.027920
15497	441099.03	1286831.68	52.812541	39.027862
15498	441110.13	1286829.75	52.812641	39.027834
15499	441122.80	1286825.16	52.812755	39.027768
15500	441132.40	1286816.89	52.812842	39.027646
15501	441145.53	1286802.51	52.812961	39.027434
15502	441156.12	1286785.50	52.813057	39.027183
15503	441169.64	1286769.53	52.813180	39.026948
15504	441187.55	1286758.29	52.813341	39.026783
15505	441199.03	1286753.98	52.813445	39.026720
15506	441210.36	1286747.29	52.813547	39.026623
15507	441216.39	1286739.04	52.813602	39.026501
15508	441220.69	1286729.49	52.813641	39.026360
15509	441230.16	1286722.01	52.813727	39.026250
15510	441246.80	1286718.19	52.813876	39.026195
15511	441256.19	1286717.86	52.813961	39.026191
15512	441264.15	1286720.71	52.814032	39.026234
15513	441270.75	1286719.08	52.814092	39.026211
15514	441273.35	1286711.65	52.814115	39.026101
15515	441280.27	1286698.90	52.814179	39.025913
15516	441287.35	1286689.86	52.814243	39.025779
15517	441298.68	1286682.63	52.814345	39.025673
15518	441307.36	1286676.49	52.814423	39.025583
15519	441316.83	1286667.42	52.814509	39.025450
15520	441325.49	1286657.31	52.814588	39.025301
15521	441334.16	1286649.05	52.814666	39.025179
15522	441346.01	1286640.76	52.814773	39.025058
15523	441356.54	1286634.07	52.814868	39.024960
15524	441366.04	1286630.04	52.814954	39.024901
15525	441375.83	1286629.70	52.815042	39.024897
15526	441385.86	1286627.25	52.815132	39.024862
15527	441399.31	1286620.28	52.815253	39.024760
15528	441413.79	1286610.38	52.815384	39.024615
15529	441430.65	1286599.42	52.815537	39.024454
15530	441454.49	1286584.17	52.815752	39.024231
15531	441480.81	1286565.20	52.815990	39.023952
15532	441511.08	1286542.49	52.816263	39.023619
15533	441542.02	1286517.93	52.816543	39.023258
15534	441570.44	1286495.51	52.816800	39.022929
15535	441597.92	1286474.15	52.817048	39.022615
15536	441625.16	1286451.73	52.817294	39.022285

15537	441651.46	1286428.26	52.817532	39.021940
15538	441676.81	1286405.33	52.817762	39.021603
15539	441705.20	1286379.20	52.818018	39.021218
15540	441732.53	1286352.02	52.818266	39.020818
15541	441760.36	1286322.19	52.818518	39.020379
15542	441789.65	1286288.64	52.818783	39.019885
15543	441816.96	1286258.82	52.819031	39.019445
15544	441842.81	1286232.71	52.819265	39.019061
15545	441864.87	1286208.21	52.819465	39.018700
15546	441885.23	1286185.31	52.819649	39.018363
15547	441902.65	1286162.96	52.819807	39.018033
15548	441921.51	1286136.37	52.819978	39.017641
15549	441940.40	1286112.96	52.820150	39.017296
15550	441962.45	1286087.40	52.820349	39.016919
15551	441980.84	1286068.75	52.820516	39.016644
15552	442004.51	1286048.47	52.820730	39.016346
15553	442032.38	1286023.93	52.820982	39.015985
15554	442060.25	1285998.87	52.821234	39.015616
15555	442091.66	1285969.28	52.821518	39.015181
15556	442107.18	1285956.73	52.821659	39.014996
15557	442115.04	1285945.03	52.821730	39.014824
15558	442128.96	1285930.12	52.821856	39.014604
15559	442139.23	1285923.96	52.821949	39.014514
15560	442154.55	1285919.36	52.822087	39.014447
15561	442164.97	1285915.05	52.822181	39.014385
15562	442181.02	1285903.03	52.822326	39.014208
15563	442194.71	1285892.61	52.822449	39.014055
15564	442207.07	1285881.68	52.822561	39.013894
15565	442226.26	1285864.08	52.822735	39.013635
15566	442239.02	1285850.50	52.822850	39.013435
15567	442257.08	1285829.67	52.823014	39.013128
15568	442274.41	1285812.08	52.823171	39.012869
15569	442293.34	1285796.06	52.823342	39.012634
15570	442311.75	1285780.05	52.823509	39.012398
15571	442329.10	1285764.05	52.823666	39.012163
15572	442349.59	1285743.79	52.823851	39.011864
15573	442370.59	1285721.94	52.824041	39.011542
15574	442390.01	1285699.58	52.824217	39.011213
15575	442406.78	1285677.23	52.824369	39.010883
15576	442420.89	1285653.31	52.824498	39.010530
15577	442435.50	1285624.10	52.824631	39.010098
15578	442451.68	1285593.29	52.824778	39.009643
15579	442466.29	1285565.14	52.824911	39.009227
15580	442476.69	1285539.66	52.825007	39.008850

15581	442482.95	1285527.97	52.825064	39.008677
15582	442497.13	1285512.52	52.825192	39.008450
15583	442512.30	1285488.60	52.825330	39.008096
15584	442525.87	1285462.57	52.825453	39.007712
15585	442540.53	1285440.77	52.825587	39.007390
15586	442558.32	1285413.12	52.825748	39.006982
15587	442577.17	1285385.47	52.825920	39.006574
15588	442598.11	1285355.15	52.826110	39.006126
15589	442613.82	1285332.28	52.826252	39.005788
15590	442633.20	1285304.62	52.826428	39.005380
15591	442655.20	1285273.77	52.826628	39.004925
15592	442679.31	1285242.37	52.826847	39.004462
15593	442702.89	1285209.92	52.827061	39.003983
15594	442725.99	1285184.35	52.827270	39.003606
15595	442743.88	1285170.46	52.827432	39.003402
15596	442760.69	1285153.93	52.827584	39.003158
15597	442782.74	1285129.43	52.827783	39.002797
15598	442801.61	1285105.48	52.827954	39.002444
15599	442821.05	1285086.29	52.828130	39.002161
15600	442839.47	1285071.34	52.828297	39.001942
15601	442861.04	1285054.25	52.828492	39.001690
15602	442883.63	1285031.86	52.828696	39.001361
15603	442905.66	1285005.24	52.828896	39.000968
15604	442927.69	1284977.56	52.829096	39.000560
15605	442948.14	1284953.07	52.829281	39.000199
15606	442967.56	1284930.70	52.829457	38.999869
15607	442990.19	1284902.13	52.829662	38.999447
15608	443012.12	1284872.69	52.829861	38.999013
15609	443035.70	1284840.24	52.830075	38.998534
15610	443059.26	1284806.20	52.830289	38.998031
15611	443089.65	1284765.23	52.830565	38.997427
15612	443120.60	1284727.44	52.830845	38.996869
15613	443155.25	1284690.14	52.831159	38.996320
15614	443186.80	1284662.39	52.831444	38.995911
15615	443220.48	1284636.75	52.831749	38.995535
15616	443251.03	1284617.47	52.832024	38.995252
15617	443280.56	1284601.91	52.832291	38.995024
15618	443314.33	1284589.50	52.832595	38.994843
15619	443344.90	1284571.81	52.832871	38.994584
15620	443370.70	1284555.22	52.833104	38.994341
15621	443391.23	1284539.19	52.833289	38.994105
15622	443415.31	1284521.55	52.833507	38.993846
15623	443421.88	1284515.68	52.833566	38.993759
15624	443426.59	1284507.98	52.833609	38.993646

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15626	443433.20	1284489.67	52.833669	38.993375
15627	443442.30	1284485.37	52.833751	38.993312
15628	443447.00	1284477.66	52.833794	38.993198
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15630	443451.04	1284450.91	52.833832	38.992801
15631	443460.19	1284434.97	52.833915	38.992566
15632	443475.64	1284413.69	52.834056	38.992252
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15634	443512.42	1284376.91	52.834388	38.991710
15635	443531.36	1284361.95	52.834560	38.991490
15636	443552.43	1284348.57	52.834750	38.991294
15637	443583.57	1284331.44	52.835031	38.991043
15638	443626.76	1284310.46	52.835420	38.990736
15639	443684.76	1284281.46	52.835943	38.990312
15640	443725.89	1284261.05	52.836314	38.990013
15641	443771.92	1284241.93	52.836729	38.989734
15642	443793.53	1284229.86	52.836924	38.989557
15643	443823.37	1284221.97	52.837192	38.989443
15644	443858.21	1284210.08	52.837506	38.989271
15645	443904.17	1284199.69	52.837920	38.989121
15646	443953.30	1284187.69	52.838362	38.988948
15647	443999.28	1284179.94	52.838776	38.988838
15648	444051.64	1284175.33	52.839246	38.988775
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15650	444157.44	1284170.59	52.840197	38.988716
15651	444206.65	1284171.02	52.840640	38.988727
15652	444266.46	1284172.70	52.841177	38.988759
15653	444335.28	1284175.90	52.841795	38.988813
15654	444387.16	1284178.44	52.842261	38.988856
15655	444428.96	1284177.87	52.842637	38.988852
15656	444445.91	1284180.39	52.842789	38.988891
15657	444465.28	1284184.95	52.842963	38.988961
15658	444492.03	1284191.43	52.843203	38.989060
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15660	444560.38	1284203.37	52.843816	38.989244
15661	444607.03	1284214.14	52.844235	38.989409
15662	444651.05	1284228.11	52.844629	38.989621
15663	444697.22	1284245.23	52.845043	38.989880
15664	444744.47	1284266.06	52.845466	38.990194
15665	444788.01	1284286.91	52.845856	38.990508
15666	444832.10	1284310.40	52.846251	38.990861
15667	444876.74	1284336.00	52.846650	38.991246
15668	444917.15	1284362.70	52.847012	38.991646

15669	444954.94	1284392.58	52.847349	38.992094
15670	444987.45	1284423.57	52.847640	38.992557
15671	445021.06	1284461.42	52.847939	38.993123
15672	445048.35	1284502.50	52.848182	38.993735
15673	445070.38	1284547.85	52.848377	38.994411
15674	445085.54	1284595.37	52.848510	38.995117
15675	445097.00	1284642.38	52.848610	38.995816
15676	445105.88	1284699.47	52.848686	38.996665
15677	445108.87	1284746.01	52.848710	38.997356
15678	445106.06	1284796.31	52.848682	38.998102
15679	445102.16	1284842.90	52.848644	38.998793
15680	445097.73	1284888.44	52.848601	38.999469
15681	445093.87	1284938.74	52.848563	39.000215
15682	445088.50	1285000.70	52.848511	39.001134
15683	445079.52	1285076.17	52.848425	39.002253
15684	445071.51	1285138.94	52.848349	39.003184
15685	445062.99	1285203.56	52.848268	39.004142
15686	445055.96	1285256.00	52.848202	39.004920
15687	445049.37	1285294.68	52.848140	39.005493
15688	445041.16	1285330.19	52.848064	39.006019
15689	445028.76	1285372.09	52.847950	39.006640
15690	445016.56	1285411.56	52.847837	39.007224
15691	445005.99	1285442.11	52.847740	39.007676
15692	444993.03	1285478.71	52.847622	39.008218
15693	444980.10	1285520.61	52.847503	39.008839
15694	444971.42	1285564.07	52.847422	39.009483
15695	444961.87	1285632.93	52.847331	39.010504
15696	444955.55	1285708.92	52.847270	39.011631
15697	444950.25	1285780.66	52.847217	39.012695
15698	444944.59	1285875.95	52.847160	39.014109
15699	444941.60	1285973.61	52.847127	39.015558
15700	444939.91	1286032.10	52.847108	39.016426
15701	444938.77	1286093.49	52.847093	39.017337
15702	444937.55	1286143.77	52.847079	39.018083
15703	444937.47	1286205.42	52.847074	39.018998
15704	444940.21	1286290.86	52.847093	39.020266
15705	444943.31	1286352.75	52.847117	39.021185
15706	444941.55	1286409.86	52.847097	39.022033
15707	444937.22	1286461.81	52.847055	39.022803
15708	444932.82	1286511.06	52.847012	39.023534
15709	444928.88	1286550.77	52.846974	39.024123
15710	444925.43	1286586.25	52.846940	39.024649
15711	444927.23	1286615.87	52.846955	39.025089
15712	444934.36	1286649.16	52.847016	39.025584

15713	444945.68	1286678.18	52.847116	39.026015
15714	444961.30	1286715.11	52.847254	39.026565
15715	444974.33	1286743.48	52.847369	39.026988
15716	444988.68	1286769.42	52.847496	39.027374
15717	445008.45	1286795.73	52.847672	39.027767
15718	445033.49	1286819.36	52.847896	39.028121
15719	445063.78	1286836.61	52.848167	39.028380
15720	445095.09	1286848.02	52.848447	39.028553
15721	445128.49	1286856.77	52.848747	39.028687
15722	445171.92	1286861.22	52.849137	39.028758
15723	445215.33	1286864.08	52.849526	39.028805
15724	445259.24	1286862.17	52.849921	39.028782
15725	445303.13	1286858.14	52.850316	39.028727
15726	445340.66	1286852.05	52.850653	39.028640
15727	445380.29	1286843.82	52.851010	39.028523
15728	445417.26	1286834.56	52.851343	39.028390
15729	445436.84	1286833.89	52.851519	39.028382
15730	445452.75	1286838.53	52.851662	39.028452
15731	445459.17	1286849.07	52.851719	39.028610
15732	445460.36	1286866.26	52.851728	39.028865
15733	445471.58	1286881.79	52.851828	39.029097
15734	445491.75	1286890.11	52.852009	39.029222
15735	445523.51	1286891.46	52.852294	39.029246
15736	445566.36	1286889.03	52.852679	39.029215
15737	445609.71	1286882.90	52.853069	39.029129
15738	445649.85	1286873.08	52.853430	39.028987
15739	445687.05	1286858.26	52.853766	39.028772
15740	445725.30	1286842.37	52.854110	39.028540
15741	445757.47	1286826.78	52.854400	39.028312
15742	445797.02	1286807.45	52.854757	39.028030
15743	445851.58	1286779.80	52.855249	39.027625
15744	445901.15	1286756.15	52.855696	39.027280
15745	445966.82	1286726.30	52.856288	39.026844
15746	446010.87	1286707.72	52.856686	39.026573
15747	446057.54	1286685.42	52.857106	39.026248
15748	446106.88	1286665.75	52.857551	39.025961
15749	446152.55	1286651.92	52.857962	39.025761
15750	446196.89	1286636.78	52.858362	39.025541
15751	446235.40	1286620.62	52.858709	39.025305
15752	446270.18	1286600.26	52.859023	39.025007
15753	446298.63	1286582.59	52.859280	39.024748
15754	446335.52	1286562.21	52.859613	39.024450
15755	446377.68	1286537.56	52.859993	39.024088
15756	446412.97	1286515.61	52.860312	39.023766

15757	446428.38	1286506.77	52.860451	39.023637
15758	446440.39	1286502.71	52.860559	39.023578
15759	446455.19	1286500.48	52.860692	39.023546
15760	446469.88	1286500.91	52.860824	39.023554
15761	446480.49	1286504.27	52.860919	39.023605
15762	446488.70	1286505.27	52.860993	39.023621
15763	446498.47	1286502.02	52.861081	39.023574
15764	446507.40	1286493.49	52.861162	39.023448
15765	446521.07	1286481.75	52.861285	39.023276
15766	446540.81	1286467.05	52.861464	39.023060
15767	446560.33	1286458.44	52.861640	39.022934
15768	446582.72	1286452.29	52.861841	39.022845
15769	446606.13	1286444.35	52.862052	39.022730
15770	446627.91	1286437.31	52.862248	39.022628
15771	446659.44	1286425.97	52.862532	39.022463
15772	446683.23	1286421.56	52.862746	39.022400
15773	446704.40	1286422.47	52.862937	39.022416
15774	446728.18	1286418.06	52.863151	39.022353
15775	446762.49	1286406.70	52.863460	39.022188
15776	446785.20	1286399.65	52.863664	39.022086
15777	446821.14	1286394.10	52.863988	39.022008
15778	446853.25	1286385.44	52.864277	39.021883
15779	446869.74	1286381.84	52.864425	39.021831
15780	446906.74	1286376.01	52.864758	39.021749
15781	446943.72	1286368.33	52.865091	39.021639
15782	446970.12	1286359.94	52.865329	39.021517
15783	447001.28	1286350.98	52.865609	39.021388
15784	447039.29	1286339.06	52.865951	39.021215
15785	447083.13	1286328.16	52.866346	39.021058
15786	447124.34	1286318.86	52.866717	39.020924
15787	447154.48	1286314.94	52.866988	39.020869
15788	447186.82	1286305.44	52.867279	39.020732
15789	447219.04	1286297.00	52.867569	39.020610
15790	447245.99	1286292.31	52.867812	39.020544
15791	447265.03	1286290.05	52.867983	39.020512
15792	447275.07	1286288.39	52.868074	39.020489
15793	447287.05	1286281.16	52.868182	39.020383
15794	447317.56	1286273.00	52.868456	39.020265
15795	447349.79	1286266.41	52.868746	39.020170
15796	447397.97	1286252.04	52.869180	39.019962
15797	447434.92	1286239.07	52.869513	39.019774
15798	447469.74	1286225.06	52.869827	39.019570
15799	447501.40	1286212.13	52.870112	39.019381
15800	447557.17	1286186.58	52.870615	39.019008

15801	447590.52	1286170.20	52.870916	39.018768
15802	447622.55	1286153.83	52.871205	39.018529
15803	447658.00	1286134.78	52.871525	39.018250
15804	447690.56	1286118.40	52.871818	39.018010
15805	447726.93	1286098.56	52.872146	39.017720
15806	447760.67	1286081.38	52.872451	39.017468
15807	447793.35	1286064.21	52.872746	39.017217
15808	447826.70	1286047.82	52.873046	39.016977
15809	447857.28	1286031.73	52.873322	39.016742
15810	447885.78	1286020.93	52.873579	39.016584
15811	447926.16	1286006.62	52.873943	39.016376
15812	447968.42	1285996.78	52.874323	39.016235
15813	448006.47	1285989.63	52.874666	39.016133
15814	448042.42	1285985.13	52.874989	39.016070
15815	448080.46	1285977.45	52.875331	39.015960
15816	448116.38	1285968.72	52.875655	39.015834
15817	448156.54	1285960.49	52.876016	39.015716
15818	448188.78	1285954.96	52.876306	39.015638
15819	448225.26	1285950.46	52.876634	39.015575
15820	448260.44	1285948.35	52.876950	39.015548
15821	448308.83	1285945.09	52.877385	39.015505
15822	448351.15	1285942.66	52.877766	39.015473
15823	448392.40	1285939.72	52.878137	39.015434
15824	448439.99	1285934.08	52.878565	39.015355
15825	448480.16	1285927.96	52.878926	39.015269
15826	448515.04	1285921.36	52.879240	39.015175
15827	448548.59	1285913.44	52.879542	39.015061
15828	448579.51	1285908.72	52.879820	39.014994
15829	448613.10	1285906.62	52.880122	39.014967
15830	448651.97	1285903.96	52.880471	39.014931
15831	448675.75	1285899.02	52.880685	39.014861
15832	448693.70	1285893.07	52.880847	39.014774
15833	448718.50	1285883.89	52.881071	39.014641
15834	448735.92	1285878.21	52.881228	39.014558
15835	448762.85	1285870.07	52.881470	39.014440
15836	448792.95	1285861.12	52.881741	39.014310
15837	448820.42	1285854.31	52.881988	39.014212
15838	448858.97	1285844.24	52.882335	39.014067
15839	448897.28	1285835.75	52.882680	39.013945
15840	448934.28	1285829.66	52.883013	39.013859
15841	448966.79	1285825.99	52.883306	39.013808
15842	448999.07	1285824.69	52.883596	39.013792
15843	449034.00	1285825.50	52.883909	39.013808
15844	449067.35	1285827.90	52.884209	39.013847

15845	449107.07	1285832.37	52.884566	39.013918
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15847	449174.87	1285841.40	52.885174	39.014059
15848	449207.19	1285845.93	52.885464	39.014130
15849	449241.62	1285851.24	52.885773	39.014213
15850	449266.00	1285855.29	52.885992	39.014276
15851	449293.55	1285859.85	52.886239	39.014347
15852	449327.98	1285865.16	52.886548	39.014429
15853	449364.51	1285867.80	52.886877	39.014472
15854	449395.21	1285867.84	52.887152	39.014476
15855	449428.56	1285869.72	52.887452	39.014508
15856	449453.98	1285872.71	52.887680	39.014555
15857	449487.24	1285879.34	52.887979	39.014657
15858	449511.49	1285885.25	52.888196	39.014748
15859	449539.05	1285891.93	52.888443	39.014850
15860	449560.93	1285898.39	52.888639	39.014948
15861	449583.34	1285905.63	52.888840	39.015058
15862	449599.65	1285910.27	52.888987	39.015129
15863	449617.53	1285913.05	52.889147	39.015172
15864	449632.37	1285916.65	52.889280	39.015228
15865	449645.65	1285922.90	52.889399	39.015322
15866	449657.08	1285930.49	52.889501	39.015436
15867	449673.55	1285939.90	52.889649	39.015578
15868	449691.07	1285947.71	52.889806	39.015695
15869	449713.87	1285953.36	52.890010	39.015782
15870	449735.88	1285959.82	52.890207	39.015880
15871	449760.41	1285968.37	52.890427	39.016010
15872	449786.55	1285979.03	52.890661	39.016171
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15874	449853.28	1286004.74	52.891259	39.016561
15875	449916.84	1286025.67	52.891829	39.016879
15876	449982.11	1286047.90	52.892414	39.017216
15877	450045.80	1286071.20	52.892985	39.017569
15878	450110.33	1286099.25	52.893563	39.017993
15879	450154.96	1286121.65	52.893962	39.018331
15880	450193.22	1286141.45	52.894305	39.018629
15881	450232.57	1286164.94	52.894657	39.018983
15882	450269.80	1286188.46	52.894990	39.019336
15883	450298.55	1286209.92	52.895247	39.019658
15884	450318.83	1286230.39	52.895427	39.019965
15885	450339.68	1286256.68	52.895613	39.020358
15886	450359.50	1286286.69	52.895789	39.020806
15887	450376.65	1286313.01	52.895941	39.021199
15888	450393.79	1286338.80	52.896094	39.021584

15889	450415.93	1286367.11	52.896291	39.022007
15890	450430.12	1286381.90	52.896417	39.022228
15891	450446.08	1286392.88	52.896560	39.022393
15892	450468.39	1286402.76	52.896760	39.022542
15893	450495.96	1286408.88	52.897007	39.022637
15894	450521.93	1286414.50	52.897240	39.022723
15895	450549.01	1286425.92	52.897483	39.022896
15896	450574.55	1286442.65	52.897711	39.023147
15897	450597.99	1286462.57	52.897920	39.023446
15898	450618.80	1286483.04	52.898106	39.023752
15899	450638.56	1286505.10	52.898282	39.024082
15900	450656.21	1286528.77	52.898439	39.024436
15901	450669.10	1286551.95	52.898553	39.024782
15902	450678.34	1286582.04	52.898634	39.025230
15903	450682.86	1286617.99	52.898672	39.025765
15904	450684.74	1286654.49	52.898687	39.026307
15905	450684.01	1286694.18	52.898677	39.026897
15906	450680.61	1286732.84	52.898644	39.027471
15907	450674.58	1286755.38	52.898589	39.027805
15908	450666.15	1286776.88	52.898511	39.028124
15909	450659.97	1286798.10	52.898454	39.028438
15910	450657.53	1286823.52	52.898431	39.028816
15911	450655.18	1286858.99	52.898407	39.029343
15912	450652.48	1286918.81	52.898379	39.030231
15913	450651.77	1286961.15	52.898370	39.030860
15914	450649.71	1286984.98	52.898349	39.031214
15915	450646.96	1287004.58	52.898323	39.031505
15916	450642.49	1287024.20	52.898282	39.031796
15917	450641.09	1287047.76	52.898268	39.032146
15918	450643.08	1287062.89	52.898285	39.032371
15919	450643.16	1287075.26	52.898284	39.032555
15920	450640.49	1287088.25	52.898260	39.032748
15921	450636.87	1287098.60	52.898226	39.032901
15922	450636.43	1287109.45	52.898222	39.033062
15923	450640.21	1287118.68	52.898255	39.033200
15924	450640.54	1287126.88	52.898257	39.033322
15925	450637.97	1287136.16	52.898234	39.033459
15926	450638.06	1287147.01	52.898234	39.033620
15927	450632.89	1287163.19	52.898186	39.033860
15928	450626.55	1287180.17	52.898128	39.034112
15929	450625.31	1287190.77	52.898116	39.034269
15930	450626.98	1287201.07	52.898130	39.034422
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15932	450622.38	1287220.95	52.898088	39.034717

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15936	450605.49	1287242.79	52.897934	39.035040
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15939	450598.03	1287285.18	52.897864	39.035669
15940	450594.48	1287304.79	52.897831	39.035960
15941	450593.57	1287323.32	52.897822	39.036235
15942	450593.20	1287342.37	52.897817	39.036518
15943	450591.22	1287359.32	52.897798	39.036770
15944	450587.69	1287380.52	52.897765	39.037084
15945	450583.07	1287399.08	52.897722	39.037360
15946	450575.25	1287413.43	52.897651	39.037572
15947	450563.16	1287423.58	52.897542	39.037721
15948	450548.96	1287433.75	52.897413	39.037871
15949	450537.96	1287447.60	52.897313	39.038075
15950	450530.68	1287463.53	52.897247	39.038311
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15953	450525.79	1287513.32	52.897200	39.039051
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15957	450567.76	1287550.02	52.897574	39.039601
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15962	450560.21	1287751.35	52.897492	39.042591
15963	450558.51	1287803.23	52.897473	39.043362
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15966	450570.21	1287951.65	52.897568	39.045569
15967	450575.53	1288020.40	52.897611	39.046591
15968	450583.49	1288089.13	52.897678	39.047613
15969	450593.07	1288161.55	52.897759	39.048690
15970	450606.91	1288236.58	52.897878	39.049807
15971	450619.92	1288290.98	52.897991	39.050617
15972	450632.98	1288336.39	52.898105	39.051293
15973	450650.28	1288380.70	52.898257	39.051954
15974	450662.13	1288407.59	52.898362	39.052354
15975	450672.33	1288424.44	52.898452	39.052606
15976	450687.85	1288446.01	52.898590	39.052928

15977	450701.26	1288468.66	52.898709	39.053267
15978	450712.02	1288490.27	52.898804	39.053589
15979	450733.46	1288525.02	52.898994	39.054108
15980	450759.70	1288562.38	52.899227	39.054666
15981	450784.31	1288596.05	52.899446	39.055169
15982	450807.82	1288623.91	52.899655	39.055586
15983	450828.65	1288647.03	52.899841	39.055932
15984	450853.71	1288670.64	52.900064	39.056286
15985	450883.00	1288693.68	52.900326	39.056632
15986	450918.68	1288721.97	52.900644	39.057056
15987	450953.27	1288746.03	52.900954	39.057418
15988	451004.30	1288774.20	52.901410	39.057843
15989	451047.34	1288795.02	52.901795	39.058157
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15992	451179.54	1288853.84	52.902979	39.059047
15993	451227.90	1288873.99	52.903412	39.059352
15994	451266.64	1288887.44	52.903759	39.059557
15995	451311.20	1288901.90	52.904159	39.059777
15996	451334.00	1288907.00	52.904363	39.059855
15997	451371.62	1288913.05	52.904701	39.059950
15998	451405.20	1288916.14	52.905002	39.060000
15999	451445.44	1288918.99	52.905364	39.060047
16000	451504.54	1288925.21	52.905894	39.060146
16001	451551.69	1288931.70	52.906317	39.060248
16002	451601.47	1288936.06	52.906764	39.060319
16003	451650.95	1288941.67	52.907209	39.060408
16004	451683.95	1288942.81	52.907505	39.060429
16005	451722.29	1288939.59	52.907850	39.060386
16006	451755.95	1288930.58	52.908153	39.060256
16007	451786.79	1288916.57	52.908431	39.060052
16008	451823.12	1288893.00	52.908759	39.059706
16009	451853.07	1288872.30	52.909030	39.059402
16010	451885.67	1288846.63	52.909324	39.059024
16011	451913.97	1288822.94	52.909580	39.058675
16012	451943.42	1288799.95	52.909847	39.058337
16013	451976.56	1288776.39	52.910146	39.057991
16014	452003.98	1288763.47	52.910394	39.057802
16015	452016.09	1288755.97	52.910503	39.057692
16016	452033.91	1288735.18	52.910664	39.057385
16017	452052.31	1288720.22	52.910831	39.057165
16018	452078.22	1288706.43	52.911065	39.056963
16019	452106.07	1288693.32	52.911316	39.056771
16020	452136.14	1288681.44	52.911587	39.056598

16021	452166.25	1288674.32	52.911858	39.056496
16022	452191.04	1288665.12	52.912081	39.056362
16023	452211.14	1288652.44	52.912263	39.056176
16024	452241.57	1288630.84	52.912538	39.055859
16025	452262.07	1288614.27	52.912723	39.055615
16026	452278.84	1288594.03	52.912875	39.055316
16027	452289.88	1288574.54	52.912976	39.055028
16028	452297.09	1288560.01	52.913042	39.054813
16029	452313.34	1288541.36	52.913189	39.054537
16030	452335.99	1288528.48	52.913394	39.054348
16031	452358.68	1288519.83	52.913598	39.054223
16032	452379.81	1288514.89	52.913788	39.054152
16033	452392.47	1288510.03	52.913902	39.054081
16034	452406.67	1288499.86	52.914031	39.053931
16035	452426.49	1288480.65	52.914210	39.053648
16036	452439.15	1288474.46	52.914324	39.053558
16037	452453.55	1288472.49	52.914454	39.053530
16038	452474.80	1288466.23	52.914645	39.053440
16039	452501.01	1288452.53	52.914882	39.053239
16040	452534.20	1288433.74	52.915181	39.052964
16041	452575.31	1288413.30	52.915552	39.052665
16042	452609.97	1288396.61	52.915865	39.052421
16043	452655.35	1288379.84	52.916274	39.052177
16044	452696.51	1288366.28	52.916645	39.051980
16045	452745.61	1288352.12	52.917087	39.051775
16046	452794.73	1288340.08	52.917529	39.051602
16047	452831.17	1288331.32	52.917857	39.051476
16048	452871.84	1288321.47	52.918223	39.051334
16049	452912.99	1288306.32	52.918594	39.051114
16050	452957.31	1288289.56	52.918994	39.050870
16051	452968.67	1288287.61	52.919096	39.050842
16052	452977.66	1288286.22	52.919177	39.050823
16053	452983.04	1288281.68	52.919225	39.050756
16054	452985.77	1288275.04	52.919250	39.050657
16055	452991.02	1288270.23	52.919298	39.050587
16056	453001.31	1288266.18	52.919391	39.050528
16057	453036.93	1288253.99	52.919711	39.050351
16058	453070.67	1288238.37	52.920016	39.050122
16059	453109.69	1288221.38	52.920368	39.049874
16060	453143.95	1288204.70	52.920677	39.049630
16061	453178.35	1288188.02	52.920987	39.049386
16062	453207.07	1288172.71	52.921246	39.049162
16063	453236.15	1288153.95	52.921509	39.048887
16064	453257.85	1288137.90	52.921705	39.048651

16065	453273.27	1288131.16	52.921844	39.048552
16066	453288.62	1288130.51	52.921982	39.048544
16067	453302.29	1288136.22	52.922104	39.048631
16068	453315.34	1288146.43	52.922221	39.048784
16069	453326.82	1288159.04	52.922323	39.048973
16070	453336.02	1288172.39	52.922405	39.049172
16071	453345.73	1288190.90	52.922491	39.049449
16072	453357.06	1288217.80	52.922591	39.049850
16073	453369.51	1288253.15	52.922700	39.050377
16074	453379.86	1288289.58	52.922790	39.050920
16075	453388.62	1288326.02	52.922866	39.051463
16076	453396.38	1288369.35	52.922933	39.052108
16077	453400.94	1288409.54	52.922971	39.052706
16078	453404.97	1288449.72	52.923005	39.053304
16079	453405.81	1288488.34	52.923009	39.053878
16080	453405.09	1288530.16	52.923000	39.054500
16081	453400.65	1288569.35	52.922957	39.055082
16082	453391.43	1288608.06	52.922872	39.055656
16083	453390.08	1288636.64	52.922857	39.056081
16084	453392.39	1288660.97	52.922876	39.056443
16085	453392.55	1288681.07	52.922876	39.056742
16086	453387.42	1288701.23	52.922829	39.057041
16087	453377.79	1288720.88	52.922741	39.057332
16088	453368.75	1288747.94	52.922658	39.057733
16089	453352.21	1288796.76	52.922506	39.058457
16090	453335.71	1288850.34	52.922354	39.059252
16091	453322.85	1288895.96	52.922235	39.059929
16092	453315.72	1288921.28	52.922169	39.060304
16093	453308.40	1288947.32	52.922101	39.060690
16094	453298.59	1288971.30	52.922011	39.061046
16095	453286.57	1288989.92	52.921902	39.061321
16096	453273.96	1289007.93	52.921787	39.061587
16097	453262.48	1289028.13	52.921683	39.061886
16098	453251.08	1289051.06	52.921579	39.062226
16099	453241.06	1289079.82	52.921486	39.062652
16100	453233.47	1289104.57	52.921416	39.063019
16101	453227.42	1289135.92	52.921360	39.063485
16102	453219.70	1289163.50	52.921288	39.063894
16103	453211.42	1289192.59	52.921212	39.064325
16104	453201.12	1289221.86	52.921117	39.064759
16105	453192.35	1289249.45	52.921036	39.065168
16106	453181.44	1289274.94	52.920937	39.065546
16107	453173.75	1289288.49	52.920866	39.065746
16108	453166.48	1289306.02	52.920800	39.066006

16109	453163.72	1289324.56	52.920774	39.066282
16110	453163.37	1289346.79	52.920769	39.066612
16111	453159.75	1289373.28	52.920735	39.067005
16112	453153.68	1289407.99	52.920677	39.067521
16113	453144.77	1289456.66	52.920594	39.068243
16114	453139.81	1289492.24	52.920547	39.068771
16115	453136.92	1289527.19	52.920518	39.069291
16116	453135.14	1289553.40	52.920500	39.069680
16117	453135.85	1289575.09	52.920505	39.070003
16118	453137.30	1289590.69	52.920517	39.070235
16119	453139.66	1289605.22	52.920537	39.070451
16120	453138.30	1289616.87	52.920524	39.070624
16121	453131.82	1289633.60	52.920464	39.070872
16122	453129.02	1289646.85	52.920438	39.071069
16123	453128.85	1289658.76	52.920436	39.071246
16124	453132.23	1289675.25	52.920465	39.071491
16125	453133.59	1289689.15	52.920476	39.071698
16126	453133.28	1289715.87	52.920472	39.072095
16127	453132.71	1289743.92	52.920464	39.072512
16128	453133.49	1289774.87	52.920469	39.072973
16129	453137.36	1289811.36	52.920501	39.073515
16130	453146.32	1289845.07	52.920579	39.074018
16131	453155.48	1289875.15	52.920659	39.074466
16132	453165.08	1289902.42	52.920744	39.074873
16133	453176.96	1289931.96	52.920848	39.075313
16134	453190.95	1289959.89	52.920972	39.075730
16135	453208.51	1289988.06	52.921127	39.076151
16136	453225.39	1290014.91	52.921277	39.076552
16137	453242.90	1290036.47	52.921433	39.076875
16138	453250.15	1290050.17	52.921497	39.077080
16139	453255.11	1290060.34	52.921541	39.077231
16140	453258.54	1290072.59	52.921571	39.077414
16141	453265.38	1290084.44	52.921631	39.077591
16142	453278.63	1290108.59	52.921749	39.077952
16143	453286.12	1290112.85	52.921816	39.078016
16144	453308.91	1290117.16	52.922020	39.078083
16145	453315.55	1290121.34	52.922079	39.078146
16146	453318.53	1290129.78	52.922105	39.078272
16147	453318.35	1290139.58	52.922103	39.078417
16148	453323.43	1290146.94	52.922148	39.078527
16149	453334.08	1290154.53	52.922243	39.078642
16150	453344.73	1290162.65	52.922338	39.078764
16151	453353.01	1290172.11	52.922412	39.078905
16152	453364.14	1290190.80	52.922511	39.079184

16153	453377.54	1290211.86	52.922630	39.079499
16154	453391.19	1290230.80	52.922751	39.079783
16155	453405.63	1290249.73	52.922879	39.080066
16156	453420.85	1290267.07	52.923015	39.080325
16157	453438.97	1290283.33	52.923176	39.080569
16158	453454.95	1290295.38	52.923319	39.080751
16159	453476.02	1290307.26	52.923507	39.080930
16160	453497.84	1290315.93	52.923703	39.081061
16161	453519.20	1290322.90	52.923894	39.081168
16162	453545.96	1290327.18	52.924134	39.081235
16163	453574.00	1290327.22	52.924386	39.081239
16164	453603.35	1290324.87	52.924650	39.081207
16165	453634.93	1290319.85	52.924934	39.081137
16166	453664.78	1290313.52	52.925203	39.081046
16167	453700.17	1290305.30	52.925522	39.080928
16168	453730.27	1290297.12	52.925793	39.080810
16169	453762.88	1290289.18	52.926086	39.080696
16170	453796.14	1290279.39	52.926386	39.080555
16171	453828.48	1290269.87	52.926677	39.080417
16172	453859.36	1290260.89	52.926955	39.080288
16173	453886.03	1290254.32	52.927195	39.080193
16174	453923.00	1290245.82	52.927528	39.080072
16175	453957.62	1290239.72	52.927840	39.079985
16176	453991.18	1290234.95	52.928142	39.079918
16177	454032.96	1290231.44	52.928517	39.079871
16178	454067.03	1290230.28	52.928824	39.079858
16179	454098.79	1290231.09	52.929109	39.079874
16180	454131.93	1290232.75	52.929407	39.079903
16181	454160.22	1290235.88	52.929661	39.079953
16182	454190.95	1290240.92	52.929936	39.080032
16183	454219.86	1290244.21	52.930196	39.080084
16184	454253.77	1290249.23	52.930500	39.080163
16185	454284.51	1290255.33	52.930776	39.080258
16186	454311.55	1290260.93	52.931018	39.080344
16187	454346.51	1290265.94	52.931332	39.080423
16188	454385.19	1290270.92	52.931679	39.080502
16189	454423.31	1290274.32	52.932022	39.080557
16190	454459.34	1290279.32	52.932345	39.080636
16191	454493.77	1290283.80	52.932654	39.080707
16192	454525.57	1290289.90	52.932939	39.080801
16193	454554.74	1290297.60	52.933201	39.080920
16194	454588.69	1290308.44	52.933505	39.081085
16195	454618.96	1290320.89	52.933776	39.081274
16196	454649.22	1290333.35	52.934047	39.081463

16197	454676.32	1290346.89	52.934290	39.081668
16198	454706.62	1290363.58	52.934561	39.081920
16199	454732.16	1290380.31	52.934789	39.082172
16200	454752.92	1290396.54	52.934974	39.082415
16201	454773.15	1290411.20	52.935155	39.082636
16202	454797.09	1290426.35	52.935369	39.082864
16203	454816.45	1290438.02	52.935542	39.083040
16204	454837.71	1290449.49	52.935732	39.083213
16205	454866.47	1290466.27	52.935989	39.083467
16206	454881.32	1290476.65	52.936122	39.083623
16207	454890.20	1290488.57	52.936201	39.083801
16208	454894.02	1290502.56	52.936234	39.084010
16209	454899.40	1290513.63	52.936282	39.084175
16210	454905.51	1290517.29	52.936336	39.084230
16211	454918.49	1290519.30	52.936453	39.084262
16212	454929.00	1290525.83	52.936547	39.084360
16213	454947.68	1290545.26	52.936713	39.084651
16214	454957.89	1290565.28	52.936803	39.084950
16215	454960.21	1290589.61	52.936822	39.085313
16216	454955.11	1290613.99	52.936775	39.085675
16217	454947.88	1290636.28	52.936708	39.086005
16218	454940.65	1290658.03	52.936641	39.086328
16219	454932.61	1290677.94	52.936568	39.086623
16220	454922.99	1290699.18	52.936480	39.086938
16221	454914.01	1290718.04	52.936397	39.087217
16222	454901.87	1290737.46	52.936287	39.087504
16223	454889.95	1290752.63	52.936179	39.087728
16224	454872.07	1290766.01	52.936017	39.087925
16225	454854.82	1290776.73	52.935861	39.088082
16226	454842.24	1290791.12	52.935747	39.088295
16227	454828.48	1290813.64	52.935622	39.088628
16228	454814.88	1290832.80	52.935498	39.088911
16229	454800.40	1290852.58	52.935366	39.089204
16230	454779.58	1290878.68	52.935177	39.089589
16231	454764.67	1290900.76	52.935042	39.089916
16232	454748.46	1290924.70	52.934894	39.090270
16233	454735.11	1290942.28	52.934773	39.090529
16234	454726.12	1290960.08	52.934691	39.090793
16235	454721.49	1290976.25	52.934648	39.091033
16236	454710.69	1290996.64	52.934549	39.091335
16237	454697.84	1291017.90	52.934432	39.091649
16238	454677.88	1291046.99	52.934251	39.092079
16239	454656.43	1291077.59	52.934056	39.092532
16240	454641.28	1291101.79	52.933918	39.092890

16241	454630.58	1291120.40	52.933820	39.093165
16242	454622.24	1291136.34	52.933744	39.093401
16243	454614.69	1291151.22	52.933675	39.093621
16244	454605.53	1291164.26	52.933592	39.093814
16245	454594.52	1291176.78	52.933492	39.093999
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16247	454572.98	1291195.74	52.933297	39.094278
16248	454562.34	1291205.62	52.933201	39.094424
16249	454552.66	1291219.19	52.933112	39.094624
16250	454544.54	1291228.78	52.933039	39.094766
16251	454535.09	1291238.65	52.932953	39.094912
16252	454527.48	1291245.85	52.932884	39.095018
16253	454523.35	1291251.44	52.932847	39.095100
16254	454522.48	1291258.20	52.932838	39.095201
16255	454523.62	1291267.32	52.932848	39.095336
16256	454523.24	1291277.90	52.932844	39.095494
16257	454521.09	1291289.83	52.932823	39.095671
16258	454516.69	1291303.09	52.932783	39.095867
16259	454514.98	1291311.71	52.932767	39.095995
16260	454515.06	1291321.76	52.932767	39.096145
16261	454514.57	1291330.41	52.932762	39.096273
16262	454512.74	1291337.52	52.932745	39.096379
16263	454510.71	1291348.39	52.932726	39.096540
16264	454510.05	1291356.86	52.932719	39.096666
16265	454512.24	1291365.57	52.932738	39.096796
16266	454514.21	1291372.70	52.932755	39.096902
16267	454513.82	1291381.30	52.932751	39.097030
16268	454509.44	1291403.96	52.932710	39.097367
16269	454505.97	1291424.89	52.932677	39.097677
16270	454502.72	1291448.20	52.932646	39.098024
16271	454497.11	1291474.18	52.932594	39.098409
16272	454489.24	1291504.16	52.932521	39.098854
16273	454483.40	1291527.65	52.932466	39.099203
16274	454479.48	1291552.37	52.932429	39.099570
16275	454477.58	1291578.85	52.932410	39.099963
16276	454475.91	1291601.09	52.932394	39.100294
16277	454473.59	1291622.97	52.932371	39.100619
16278	454470.67	1291641.08	52.932343	39.100888
16279	454466.62	1291663.34	52.932305	39.101218
16280	454462.84	1291686.92	52.932269	39.101568
16281	454459.87	1291712.08	52.932241	39.101942
16282	454458.48	1291735.91	52.932226	39.102296
16283	454459.67	1291753.09	52.932236	39.102552
16284	454461.60	1291762.60	52.932252	39.102694

16285	454466.14	1291767.33	52.932293	39.102765
16286	454471.44	1291768.35	52.932340	39.102780
16287	454475.92	1291765.93	52.932381	39.102745
16288	454478.24	1291758.77	52.932402	39.102639
16289	454482.95	1291752.64	52.932445	39.102548
16290	454484.23	1291747.34	52.932457	39.102470
16291	454490.55	1291742.79	52.932514	39.102403
16292	454497.17	1291743.80	52.932574	39.102419
16293	454501.44	1291748.79	52.932612	39.102493
16294	454504.44	1291759.61	52.932638	39.102655
16295	454506.14	1291773.62	52.932652	39.102863
16296	454507.54	1291782.87	52.932664	39.103001
16297	454511.04	1291790.78	52.932695	39.103119
16298	454517.44	1291796.02	52.932752	39.103198
16299	454523.07	1291804.97	52.932802	39.103332
16300	454526.32	1291815.00	52.932830	39.103481
16301	454525.09	1291826.39	52.932818	39.103650
16302	454519.34	1291835.17	52.932766	39.103780
16303	454516.24	1291844.45	52.932737	39.103918
16304	454514.75	1291856.63	52.932723	39.104099
16305	454513.77	1291865.90	52.932713	39.104237
16306	454510.92	1291873.60	52.932687	39.104351
16307	454505.94	1291879.46	52.932642	39.104437
16308	454497.97	1291883.23	52.932570	39.104492
16309	454491.93	1291889.36	52.932515	39.104583
16310	454489.08	1291897.32	52.932489	39.104701
16311	454488.11	1291907.12	52.932479	39.104846
16312	454490.56	1291916.36	52.932501	39.104984
16313	454496.76	1291930.07	52.932555	39.105189
16314	454509.61	1291948.75	52.932669	39.105468
16315	454530.98	1291973.45	52.932859	39.105838
16316	454550.72	1291993.93	52.933035	39.106145
16317	454571.52	1292014.40	52.933221	39.106452
16318	454588.59	1292030.67	52.933373	39.106697
16319	454605.11	1292044.82	52.933520	39.106909
16320	454620.52	1292058.90	52.933657	39.107120
16321	454631.21	1292071.52	52.933752	39.107309
16322	454639.28	1292082.12	52.933824	39.107468
16323	454647.31	1292093.70	52.933895	39.107641
16324	454654.83	1292107.92	52.933962	39.107854
16325	454663.89	1292115.79	52.934043	39.107972
16326	454677.12	1292120.89	52.934161	39.108050
16327	454695.14	1292124.98	52.934323	39.108113
16328	454713.18	1292130.12	52.934484	39.108192

16329	454729.10	1292136.35	52.934627	39.108286
16330	454751.39	1292144.63	52.934827	39.108412
16331	454770.57	1292154.08	52.934998	39.108555
16332	454793.98	1292170.30	52.935207	39.108800
16333	454807.82	1292179.71	52.935331	39.108941
16334	454823.74	1292185.41	52.935474	39.109028
16335	454845.99	1292188.93	52.935673	39.109083
16336	454865.63	1292195.65	52.935849	39.109186
16337	454889.52	1292205.51	52.936063	39.109336
16338	454917.11	1292214.29	52.936310	39.109470
16339	454939.38	1292219.40	52.936510	39.109549
16340	454975.40	1292224.40	52.936833	39.109628
16341	455007.18	1292227.85	52.937118	39.109683
16342	455035.78	1292230.26	52.937375	39.109723
16343	455072.31	1292232.61	52.937703	39.109762
16344	455097.20	1292234.53	52.937927	39.109794
16345	455120.99	1292237.96	52.938140	39.109848
16346	455149.61	1292243.02	52.938397	39.109927
16347	455180.87	1292248.06	52.938678	39.110006
16348	455196.81	1292250.66	52.938821	39.110047
16349	455217.46	1292252.08	52.939006	39.110071
16350	455239.68	1292251.37	52.939206	39.110063
16351	455258.15	1292250.61	52.939372	39.110054
16352	455276.71	1292250.01	52.939539	39.110048
16353	455294.29	1292247.49	52.939697	39.110012
16354	455308.05	1292247.11	52.939820	39.110009
16355	455319.70	1292249.13	52.939925	39.110040
16356	455327.28	1292254.10	52.939993	39.110115
16357	455331.05	1292262.01	52.940026	39.110233
16358	455335.33	1292267.00	52.940064	39.110308
16359	455344.82	1292268.43	52.940149	39.110330
16360	455355.71	1292267.89	52.940247	39.110324
16361	455367.49	1292269.39	52.940353	39.110348
16362	455383.10	1292268.73	52.940493	39.110340
16363	455399.11	1292268.60	52.940637	39.110340
16364	455417.64	1292268.55	52.940803	39.110342
16365	455437.23	1292269.98	52.940979	39.110365
16366	455457.47	1292273.80	52.941161	39.110425
16367	455475.24	1292278.40	52.941320	39.110496
16368	455489.04	1292280.67	52.941444	39.110531
16369	455504.36	1292280.79	52.941582	39.110535
16370	455530.94	1292276.10	52.941821	39.110469
16371	455553.55	1292273.80	52.942024	39.110437
16372	455567.85	1292276.00	52.942153	39.110472

16373	455588.01	1292281.11	52.942333	39.110551
16374	455608.18	1292287.81	52.942514	39.110653
16375	455624.62	1292291.90	52.942661	39.110716
16376	455638.36	1292289.66	52.942785	39.110684
16377	455657.88	1292283.66	52.942961	39.110598
16378	455675.97	1292275.96	52.943124	39.110485
16379	455691.11	1292271.19	52.943260	39.110416
16380	455709.62	1292269.44	52.943427	39.110393
16381	455727.63	1292271.39	52.943589	39.110424
16382	455742.96	1292270.20	52.943726	39.110408
16383	455760.37	1292263.69	52.943883	39.110314
16384	455779.33	1292253.47	52.944055	39.110164
16385	455795.16	1292250.11	52.944197	39.110116
16386	455822.67	1292247.78	52.944444	39.110085
16387	455864.98	1292244.76	52.944825	39.110046
16388	455893.54	1292243.44	52.945082	39.110030
16389	455932.68	1292240.98	52.945433	39.109998
16390	455976.58	1292238.47	52.945828	39.109967
16391	456025.79	1292238.55	52.946270	39.109974
16392	456076.09	1292241.28	52.946722	39.110022
16393	456124.83	1292247.72	52.947159	39.110124
16394	456175.73	1292258.38	52.947616	39.110289
16395	456237.24	1292271.58	52.948168	39.110493
16396	456292.40	1292286.44	52.948662	39.110721
16397	456333.25	1292297.18	52.949028	39.110886
16398	456376.76	1292310.55	52.949418	39.111091
16399	456408.09	1292322.44	52.949699	39.111272
16400	456434.71	1292340.19	52.949937	39.111540
16401	456456.08	1292362.76	52.950127	39.111878
16402	456477.80	1292391.07	52.950320	39.112302
16403	456499.99	1292420.58	52.950517	39.112744
16404	456520.95	1292455.84	52.950702	39.113271
16405	456539.26	1292492.19	52.950864	39.113814
16406	456558.17	1292534.89	52.951031	39.114452
16407	456576.02	1292578.12	52.951188	39.115098
16408	456591.20	1292618.20	52.951321	39.115696
16409	456607.41	1292655.63	52.951463	39.116255
16410	456623.55	1292685.12	52.951606	39.116696
16411	456638.58	1292709.33	52.951739	39.117058
16412	456658.38	1292733.49	52.951915	39.117420
16413	456677.06	1292750.79	52.952082	39.117680
16414	456693.09	1292768.64	52.952224	39.117947
16415	456704.87	1292783.35	52.952329	39.118168
16416	456710.32	1292801.82	52.952377	39.118443

16417	456709.44	1292821.41	52.952367	39.118735
16418	456703.80	1292842.10	52.952315	39.119042
16419	456695.50	1292860.69	52.952239	39.119317
16420	456683.50	1292879.85	52.952129	39.119601
16421	456670.95	1292895.84	52.952015	39.119837
16422	456657.34	1292912.90	52.951892	39.120089
16423	456651.65	1292927.76	52.951839	39.120309
16424	456651.80	1292944.17	52.951839	39.120553
16425	456659.85	1292956.27	52.951911	39.120735
16426	456668.38	1292963.60	52.951987	39.120845
16427	456672.72	1292975.20	52.952025	39.121018
16428	456672.84	1292988.96	52.952025	39.121223
16429	456665.51	1292997.49	52.951958	39.121349
16430	456653.90	1293000.77	52.951854	39.121396
16431	456640.14	1293000.90	52.951730	39.121396
16432	456627.62	1293006.83	52.951617	39.121482
16433	456618.07	1293018.03	52.951530	39.121648
16434	456602.10	1293037.75	52.951385	39.121939
16435	456586.92	1293055.88	52.951247	39.122207
16436	456568.06	1293076.69	52.951076	39.122514
16437	456544.69	1293097.01	52.950865	39.122813
16438	456520.57	1293121.56	52.950646	39.123175
16439	456500.65	1293142.91	52.950465	39.123490
16440	456476.52	1293166.41	52.950247	39.123837
16441	456459.46	1293181.91	52.950092	39.124065
16442	456436.62	1293202.75	52.949885	39.124372
16443	456421.70	1293220.35	52.949750	39.124632
16444	456403.36	1293240.10	52.949583	39.124923
16445	456385.76	1293255.07	52.949424	39.125143
16446	456370.51	1293265.26	52.949286	39.125293
16447	456353.95	1293278.11	52.949136	39.125482
16448	456342.42	1293290.12	52.949032	39.125659
16449	456335.91	1293301.56	52.948972	39.125828
16450	456326.17	1293307.73	52.948884	39.125919
16451	456315.33	1293308.89	52.948787	39.125935
16452	456301.95	1293306.36	52.948667	39.125895
16453	456289.79	1293308.06	52.948557	39.125919
16454	456280.88	1293317.40	52.948477	39.126057
16455	456273.60	1293331.75	52.948410	39.126269
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16458	456224.12	1293405.22	52.947960	39.127356
16459	456208.41	1293423.62	52.947817	39.127627
16460	456193.92	1293445.98	52.947685	39.127958

16461	456181.26	1293464.35	52.947570	39.128229
16462	456167.69	1293485.64	52.947446	39.128544
16463	456148.48	1293512.53	52.947271	39.128942
16464	456136.38	1293534.60	52.947161	39.129269
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16466	456116.59	1293570.76	52.946980	39.129804
16467	456095.61	1293591.06	52.946790	39.130103
16468	456075.98	1293615.32	52.946611	39.130461
16469	456056.62	1293640.36	52.946436	39.130831
16470	456039.10	1293663.54	52.946276	39.131174
16471	456020.01	1293687.79	52.946103	39.131532
16472	456001.55	1293709.65	52.945935	39.131854
16473	455992.69	1293725.08	52.945854	39.132083
16474	455985.17	1293742.61	52.945785	39.132342
16475	455974.88	1293760.43	52.945691	39.132606
16476	455961.57	1293780.65	52.945570	39.132905
16477	455948.83	1293805.64	52.945454	39.133275
16478	455937.68	1293830.88	52.945351	39.133649
16479	455929.44	1293856.88	52.945275	39.134035
16480	455922.02	1293884.20	52.945206	39.134440
16481	455917.24	1293911.76	52.945161	39.134849
16482	455911.91	1293937.74	52.945111	39.135235
16483	455907.86	1293957.89	52.945073	39.135534
16484	455908.65	1293972.43	52.945079	39.135751
16485	455915.39	1293986.13	52.945138	39.135955
16486	455924.95	1294005.36	52.945223	39.136243
16487	455931.73	1294023.29	52.945282	39.136510
16488	455940.57	1294050.20	52.945359	39.136912
16489	455948.91	1294079.76	52.945432	39.137353
16490	455955.64	1294108.28	52.945490	39.137778
16491	455958.39	1294134.18	52.945513	39.138164
16492	455961.78	1294157.96	52.945541	39.138518
16493	455970.16	1294177.47	52.945615	39.138809
16494	455991.35	1294210.09	52.945803	39.139297
16495	456017.06	1294244.25	52.946031	39.139809
16496	456043.55	1294277.36	52.946266	39.140305
16497	456072.13	1294306.73	52.946520	39.140746
16498	456099.07	1294330.84	52.946761	39.141108
16499	456127.87	1294355.98	52.947017	39.141486
16500	456153.05	1294375.86	52.947242	39.141785
16501	456178.63	1294395.21	52.947470	39.142076
16502	456204.59	1294413.50	52.947702	39.142352
16503	456229.12	1294434.45	52.947921	39.142667
16504	456246.86	1294450.69	52.948079	39.142911

16505	456268.77	1294467.22	52.948274	39.143160
16506	456282.43	1294478.69	52.948396	39.143332
16507	456301.04	1294488.31	52.948562	39.143478
16508	456320.68	1294495.01	52.948738	39.143580
16509	456345.76	1294503.25	52.948963	39.143707
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16511	456404.75	1294530.77	52.949491	39.144124
16512	456444.23	1294551.59	52.949844	39.144439
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16514	456512.86	1294578.22	52.950458	39.144845
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16516	456538.17	1294597.58	52.950684	39.145136
16517	456549.48	1294604.62	52.950785	39.145242
16518	456567.51	1294608.69	52.950947	39.145305
16519	456587.08	1294607.99	52.951123	39.145298
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16523	456680.59	1294590.21	52.951964	39.145046
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16525	456741.33	1294591.79	52.952510	39.145078
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16527	456790.51	1294587.64	52.952952	39.145023
16528	456819.54	1294579.44	52.953214	39.144905
16529	456861.59	1294563.19	52.953593	39.144669
16530	456909.07	1294546.89	52.954021	39.144433
16531	456961.83	1294528.42	52.954496	39.144165
16532	457020.89	1294505.67	52.955029	39.143835
16533	457073.75	1294484.55	52.955506	39.143528
16534	457131.24	1294462.87	52.956024	39.143213
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16536	457215.05	1294426.13	52.956780	39.142678
16537	457251.27	1294407.29	52.957107	39.142403
16538	457284.96	1294387.93	52.957411	39.142119
16539	457320.36	1294366.98	52.957731	39.141812
16540	457348.77	1294348.73	52.957988	39.141545
16541	457375.05	1294328.39	52.958226	39.141246
16542	457401.32	1294306.98	52.958464	39.140931
16543	457423.23	1294287.21	52.958662	39.140639
16544	457443.72	1294269.82	52.958848	39.140383
16545	457454.18	1294257.03	52.958943	39.140194
16546	457461.23	1294245.59	52.959007	39.140025
16547	457461.67	1294236.32	52.959012	39.139887
16548	457456.14	1294231.21	52.958962	39.139811

16549	457448.65	1294230.36	52.958895	39.139797
16550	457442.52	1294232.00	52.958840	39.139820
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16552	457436.70	1294224.91	52.958788	39.139714
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16554	457446.85	1294206.03	52.958881	39.139435
16555	457457.34	1294195.35	52.958976	39.139277
16556	457470.22	1294188.32	52.959092	39.139174
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16558	457495.04	1294187.60	52.959316	39.139167
16559	457505.87	1294186.45	52.959413	39.139151
16560	457513.50	1294181.09	52.959482	39.139073
16561	457524.48	1294165.91	52.959582	39.138848
16562	457532.29	1294152.08	52.959653	39.138643
16563	457541.66	1294134.27	52.959739	39.138380
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16565	457572.69	1294076.31	52.960022	39.137521
16566	457590.36	1294040.16	52.960184	39.136986
16567	457606.97	1294004.03	52.960336	39.136451
16568	457620.44	1293972.16	52.960460	39.135978
16569	457636.45	1293935.50	52.960607	39.135435
16570	457647.32	1293908.41	52.960707	39.135033
16571	457653.90	1293889.57	52.960767	39.134754
16572	457659.67	1293869.67	52.960821	39.134458
16573	457661.19	1293846.90	52.960836	39.134120
16574	457660.46	1293824.42	52.960832	39.133785
16575	457658.51	1293799.30	52.960816	39.133411
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16577	457652.07	1293730.57	52.960764	39.132387
16578	457649.55	1293685.61	52.960745	39.131718
16579	457646.12	1293649.12	52.960717	39.131175
16580	457640.36	1293597.31	52.960669	39.130403
16581	457635.34	1293546.03	52.960628	39.129639
16582	457632.16	1293508.48	52.960603	39.129080
16583	457627.66	1293457.19	52.960567	39.128316
16584	457627.18	1293403.22	52.960567	39.127513
16585	457627.65	1293360.35	52.960574	39.126875
16586	457629.09	1293321.71	52.960590	39.126300
16587	457633.56	1293288.33	52.960633	39.125804
16588	457643.11	1293254.38	52.960722	39.125300
16589	457655.50	1293220.40	52.960836	39.124796
16590	457673.30	1293176.84	52.960999	39.124151
16591	457692.78	1293127.98	52.961178	39.123426
16592	457708.47	1293085.51	52.961323	39.122796

16593	457722.73	1293046.22	52.961454	39.122213
16594	457735.31	1293010.65	52.961570	39.121686
16595	457750.29	1292969.77	52.961708	39.121079
16596	457765.28	1292929.42	52.961846	39.120481
16597	457780.58	1292886.95	52.961986	39.119851
16598	457796.30	1292848.17	52.962131	39.119276
16599	457809.08	1292812.34	52.962248	39.118744
16600	457820.55	1292778.63	52.962354	39.118244
16601	457830.79	1292755.26	52.962448	39.117898
16602	457839.51	1292724.49	52.962529	39.117441
16603	457849.22	1292686.30	52.962619	39.116874
16604	457860.51	1292647.04	52.962724	39.116291
16605	457873.35	1292603.53	52.962842	39.115646
16606	457884.06	1292565.33	52.962942	39.115079
16607	457896.38	1292522.88	52.963056	39.114448
16608	457910.72	1292469.84	52.963189	39.113661
16609	457920.92	1292427.41	52.963284	39.113031
16610	457931.17	1292382.87	52.963379	39.112369
16611	457941.33	1292342.56	52.963474	39.111771
16612	457953.17	1292298.53	52.963584	39.111117
16613	457965.93	1292253.43	52.963702	39.110448
16614	457978.25	1292204.11	52.963816	39.109715
16615	457992.62	1292153.71	52.963950	39.108967
16616	458006.50	1292108.60	52.964078	39.108298
16617	458024.49	1292049.17	52.964244	39.107416
16618	458043.58	1291994.49	52.964420	39.106604
16619	458064.73	1291933.45	52.964615	39.105699
16620	458083.79	1291883.00	52.964790	39.104950
16621	458099.36	1291841.59	52.964933	39.104336
16622	458118.51	1291793.79	52.965109	39.103627
16623	458141.85	1291740.66	52.965323	39.102840
16624	458164.72	1291694.41	52.965532	39.102154
16625	458188.63	1291646.57	52.965750	39.101445
16626	458211.04	1291608.27	52.965955	39.100878
16627	458235.57	1291569.95	52.966178	39.100311
16628	458262.19	1291528.43	52.966420	39.099696
16629	458287.27	1291492.75	52.966648	39.099169
16630	458310.29	1291463.44	52.966858	39.098735
16631	458336.99	1291431.45	52.967100	39.098263
16632	458360.04	1291404.78	52.967309	39.097869
16633	458380.97	1291378.14	52.967499	39.097475
16634	458406.10	1291348.28	52.967727	39.097034
16635	458438.60	1291313.59	52.968022	39.096522
16636	458470.08	1291284.20	52.968307	39.096088

16637	458506.87	1291255.29	52.968640	39.095663
16638	458545.77	1291226.90	52.968992	39.095245
16639	458584.16	1291200.09	52.969339	39.094851
16640	458617.31	1291178.63	52.969638	39.094536
16641	458654.69	1291157.66	52.969976	39.094228
16642	458691.57	1291139.33	52.970308	39.093960
16643	458731.63	1291120.98	52.970670	39.093692
16644	458772.22	1291103.68	52.971036	39.093440
16645	458811.22	1291086.40	52.971387	39.093187
16646	458855.00	1291070.13	52.971782	39.092951
16647	458896.18	1291059.18	52.972153	39.092793
16648	458937.90	1291049.28	52.972529	39.092651
16649	458978.57	1291040.98	52.972895	39.092532
16650	459013.97	1291035.37	52.973213	39.092453
16651	459056.81	1291032.34	52.973598	39.092414
16652	459086.99	1291034.18	52.973869	39.092445
16653	459112.43	1291038.19	52.974098	39.092508
16654	459130.45	1291041.73	52.974259	39.092563
16655	459148.31	1291041.31	52.974420	39.092559
16656	459163.65	1291040.64	52.974558	39.092551
16657	459173.98	1291041.87	52.974650	39.092570
16658	459180.76	1291045.51	52.974711	39.092625
16659	459186.10	1291050.75	52.974759	39.092704
16660	459194.19	1291053.59	52.974831	39.092747
16661	459212.73	1291054.75	52.974998	39.092767
16662	459228.60	1291054.08	52.975140	39.092759
16663	459246.97	1291052.06	52.975305	39.092731
16664	459264.68	1291050.58	52.975465	39.092712
16665	459280.03	1291051.24	52.975603	39.092723
16666	459299.63	1291053.18	52.975779	39.092755
16667	459324.81	1291057.98	52.976004	39.092829
16668	459347.63	1291064.92	52.976209	39.092935
16669	459372.58	1291074.22	52.976432	39.093077
16670	459392.73	1291085.95	52.976613	39.093254
16671	459407.62	1291094.28	52.976746	39.093380
16672	459428.93	1291102.29	52.976937	39.093502
16673	459449.17	1291116.93	52.977117	39.093723
16674	459473.60	1291141.05	52.977335	39.094085
16675	459492.06	1291163.64	52.977499	39.094423
16676	459507.61	1291186.78	52.977637	39.094770
16677	459518.91	1291207.32	52.977737	39.095077
16678	459532.38	1291234.19	52.977856	39.095479
16679	459544.75	1291256.30	52.977965	39.095809
16680	459557.52	1291278.26	52.978079	39.096138

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16682	459585.03	1291322.62	52.978322	39.096802
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16684	459613.01	1291374.23	52.978570	39.097574
16685	459629.16	1291404.25	52.978713	39.098023
16686	459643.17	1291432.17	52.978836	39.098440
16687	459658.25	1291461.67	52.978970	39.098881
16688	459673.16	1291494.08	52.979101	39.099365
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16690	459710.10	1291579.21	52.979426	39.100638
16691	459724.70	1291613.48	52.979555	39.101150
16692	459733.88	1291633.51	52.979636	39.101449
16693	459744.05	1291647.17	52.979726	39.101654
16694	459767.16	1291686.13	52.979931	39.102237
16695	459775.22	1291700.34	52.980002	39.102449
16696	459783.30	1291716.15	52.980073	39.102686
16697	459799.22	1291742.73	52.980214	39.103083
16698	459817.17	1291774.58	52.980373	39.103560
16699	459832.27	1291806.73	52.980506	39.104040
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16701	459869.41	1291876.25	52.980835	39.105080
16702	459886.62	1291906.78	52.980987	39.105537
16703	459906.47	1291937.30	52.981163	39.105994
16704	459926.10	1291964.91	52.981337	39.106407
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16706	459975.59	1292032.46	52.981777	39.107419
16707	460008.58	1292074.24	52.982070	39.108046
16708	460040.62	1292114.43	52.982355	39.108648
16709	460071.59	1292145.38	52.982630	39.109113
16710	460103.07	1292174.20	52.982911	39.109546
16711	460131.33	1292197.76	52.983163	39.109901
16712	460153.21	1292218.20	52.983358	39.110208
16713	460171.42	1292242.38	52.983520	39.110570
16714	460184.32	1292265.02	52.983634	39.110909
16715	460199.94	1292295.57	52.983772	39.111366
16716	460214.59	1292328.52	52.983901	39.111858
16717	460227.34	1292356.18	52.984013	39.112272
16718	460241.31	1292379.08	52.984137	39.112614
16719	460249.09	1292390.92	52.984206	39.112792
16720	460253.16	1292403.05	52.984242	39.112973
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16722	460243.00	1292420.08	52.984149	39.113225
16723	460234.49	1292422.53	52.984072	39.113260
16724	460230.31	1292428.92	52.984034	39.113355

16725	460229.38	1292442.69	52.984025	39.113560
16726	460233.28	1292457.74	52.984059	39.113784
16727	460243.40	1292472.20	52.984148	39.114001
16728	460257.22	1292479.48	52.984272	39.114111
16729	460271.90	1292486.23	52.984403	39.114214
16730	460282.77	1292496.19	52.984500	39.114363
16731	460303.98	1292522.72	52.984689	39.114761
16732	460328.63	1292556.90	52.984908	39.115273
16733	460354.33	1292590.00	52.985136	39.115770
16734	460378.20	1292623.47	52.985348	39.116271
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16736	460427.79	1292697.30	52.985787	39.117377
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16739	460508.93	1292834.16	52.986506	39.119425
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16742	460595.54	1292992.14	52.987271	39.121789
16743	460629.43	1293053.22	52.987571	39.122703
16744	460664.53	1293109.80	52.987882	39.123550
16745	460698.21	1293170.09	52.988180	39.124452
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16747	460749.86	1293264.88	52.988636	39.125870
16748	460770.57	1293308.88	52.988819	39.126528
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16752	460841.08	1293500.87	52.989437	39.129396
16753	460859.71	1293549.65	52.989600	39.130125
16754	460876.00	1293595.55	52.989743	39.130811
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16757	460902.28	1293716.23	52.989969	39.132612
16758	460905.54	1293761.97	52.989995	39.133293
16759	460904.39	1293810.67	52.989980	39.134018
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16767	460866.56	1293958.65	52.989628	39.136216
16768	460864.01	1293969.79	52.989605	39.136382

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16772	460825.43	1294034.70	52.989253	39.137343
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16774	460773.39	1294073.79	52.988782	39.137918
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16784	460561.39	1294332.35	52.986856	39.141739
16785	460536.74	1294356.39	52.986632	39.142094
16786	460512.22	1294381.21	52.986410	39.142460
16787	460491.51	1294402.83	52.986222	39.142779
16788	460472.66	1294425.75	52.986051	39.143118
16789	460454.44	1294443.91	52.985885	39.143386
16790	460434.20	1294458.91	52.985702	39.143606
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16792	460387.52	1294498.75	52.985280	39.144193
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16794	460345.29	1294560.08	52.984895	39.145100
16795	460323.50	1294595.37	52.984696	39.145623
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16797	460291.31	1294664.46	52.984401	39.146647
16798	460283.70	1294701.57	52.984330	39.147198
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16803	460300.77	1294892.98	52.984467	39.150051
16804	460310.64	1294932.05	52.984553	39.150634
16805	460321.60	1294973.76	52.984648	39.151256
16806	460336.10	1295018.88	52.984774	39.151930
16807	460352.01	1295059.75	52.984914	39.152541
16808	460368.19	1295094.00	52.985056	39.153053
16809	460385.94	1295126.12	52.985213	39.153534
16810	460403.13	1295154.54	52.985365	39.153959
16811	460422.90	1295175.53	52.985541	39.154274
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16814	460498.45	1295220.89	52.986216	39.154960
16815	460524.44	1295227.54	52.986449	39.155063
16816	460552.05	1295237.35	52.986696	39.155213
16817	460582.85	1295249.77	52.986972	39.155402
16818	460618.97	1295264.79	52.987295	39.155631
16819	460654.05	1295281.94	52.987609	39.155891
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16825	460743.31	1295380.63	52.988403	39.157373
16826	460758.67	1295388.96	52.988540	39.157499
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16828	460816.54	1295403.78	52.989059	39.157728
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16830	460897.59	1295412.58	52.989786	39.157870
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16836	461140.79	1295379.71	52.991974	39.157415
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16838	461219.62	1295348.57	52.992685	39.156962
16839	461252.59	1295336.90	52.992983	39.156793
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16841	461322.74	1295311.40	52.993615	39.156423
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16843	461356.47	1295295.49	52.993919	39.156191
16844	461365.60	1295296.20	52.994001	39.156203
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16846	461380.86	1295301.09	52.994138	39.156278
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16848	461408.86	1295295.28	52.994390	39.156195
16849	461426.92	1295288.50	52.994553	39.156096
16850	461452.19	1295273.46	52.994781	39.155876
16851	461500.62	1295245.24	52.995219	39.155462
16852	461555.38	1295214.59	52.995713	39.155014
16853	461598.69	1295190.65	52.996105	39.154663
16854	461636.49	1295171.53	52.996446	39.154384
16855	461674.39	1295148.96	52.996788	39.154053
16856	461718.71	1295119.72	52.997189	39.153624

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16858	461810.19	1295053.28	52.998017	39.152647
16859	461848.42	1295023.57	52.998362	39.152210
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16864	462015.07	1294885.28	52.999871	39.150173
16865	462045.10	1294855.64	53.000144	39.149736
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16867	462103.37	1294803.79	53.000672	39.148972
16868	462135.29	1294778.36	53.000961	39.148597
16869	462161.69	1294756.16	53.001200	39.148270
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16872	462227.84	1294712.97	53.001798	39.147636
16873	462260.48	1294693.63	53.002092	39.147353
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16880	462448.91	1294564.67	53.003796	39.145458
16881	462476.28	1294549.08	53.004043	39.145229
16882	462506.18	1294533.73	53.004313	39.145005
16883	462533.20	1294522.64	53.004557	39.144843
16884	462566.96	1294510.69	53.004861	39.144670
16885	462601.08	1294494.77	53.005169	39.144437
16886	462632.66	1294475.44	53.005455	39.144154
16887	462661.24	1294460.63	53.005713	39.143937
16888	462696.02	1294444.97	53.006027	39.143709
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16894	462819.15	1294366.61	53.007139	39.142558
16895	462840.67	1294347.36	53.007334	39.142274
16896	462858.56	1294335.56	53.007496	39.142101
16897	462875.94	1294326.41	53.007653	39.141967
16898	462888.53	1294314.12	53.007767	39.141786
16899	462896.35	1294300.82	53.007838	39.141589
16900	462905.71	1294282.22	53.007924	39.141313

16901	462907.72	1294271.09	53.007943	39.141147
16902	462915.53	1294256.73	53.008014	39.140934
16903	462930.24	1294243.90	53.008148	39.140745
16904	462941.21	1294228.98	53.008247	39.140525
16905	462959.07	1294214.00	53.008409	39.140304
16906	462981.73	1294202.69	53.008614	39.140138
16907	463002.30	1294195.36	53.008799	39.140032
16908	463015.42	1294183.60	53.008918	39.139859
16909	463026.38	1294166.57	53.009018	39.139606
16910	463035.54	1294154.58	53.009101	39.139429
16911	463048.44	1294147.58	53.009218	39.139327
16912	463060.59	1294145.89	53.009327	39.139303
16913	463069.03	1294142.90	53.009403	39.139260
16914	463076.92	1294137.27	53.009474	39.139177
16915	463084.77	1294127.68	53.009546	39.139035
16916	463097.25	1294117.51	53.009659	39.138885
16917	463113.31	1294108.63	53.009804	39.138755
16918	463137.68	1294096.51	53.010024	39.138578
16919	463168.77	1294082.47	53.010304	39.138373
16920	463212.94	1294064.57	53.010702	39.138112
16921	463258.27	1294045.62	53.011111	39.137836
16922	463317.85	1294022.31	53.011649	39.137497
16923	463362.44	1294008.14	53.012050	39.137292
16924	463414.47	1293997.60	53.012519	39.137142
16925	463465.20	1293990.78	53.012975	39.137047
16926	463512.54	1293987.69	53.013401	39.137008
16927	463566.52	1293988.24	53.013886	39.137023
16928	463621.31	1293989.85	53.014378	39.137055
16929	463673.76	1293996.77	53.014849	39.137165
16930	463729.71	1294010.01	53.015350	39.137370
16931	463785.20	1294029.60	53.015847	39.137669
16932	463838.61	1294054.50	53.016325	39.138047
16933	463880.93	1294080.57	53.016703	39.138442
16934	463921.66	1294107.71	53.017067	39.138851
16935	463956.03	1294132.79	53.017374	39.139230
16936	463985.38	1294159.50	53.017635	39.139632
16937	464008.93	1294187.86	53.017844	39.140058
16938	464027.75	1294219.44	53.018011	39.140531
16939	464044.98	1294251.56	53.018163	39.141012
16940	464059.12	1294292.70	53.018287	39.141627
16941	464064.23	1294330.23	53.018330	39.142186
16942	464061.44	1294371.00	53.018301	39.142794
16943	464052.77	1294406.01	53.018220	39.143314
16944	464038.82	1294442.65	53.018092	39.143858

16945	464016.97	1294483.07	53.017892	39.144457
16946	463991.97	1294526.17	53.017664	39.145096
16947	463967.47	1294566.09	53.017441	39.145688
16948	463941.40	1294607.61	53.017203	39.146303
16949	463913.24	1294652.32	53.016946	39.146965
16950	463895.32	1294689.00	53.016782	39.147509
16951	463878.75	1294727.26	53.016630	39.148077
16952	463859.84	1294770.83	53.016457	39.148723
16953	463838.04	1294817.07	53.016257	39.149409
16954	463822.41	1294843.68	53.016114	39.149804
16955	463805.65	1294870.33	53.015961	39.150198
16956	463787.42	1294893.75	53.015796	39.150545
16957	463765.42	1294917.77	53.015596	39.150900
16958	463745.99	1294933.82	53.015420	39.151136
16959	463727.85	1294946.69	53.015256	39.151325
16960	463703.66	1294962.79	53.015037	39.151562
16961	463682.66	1294980.98	53.014847	39.151830
16962	463664.59	1295000.73	53.014683	39.152122
16963	463650.00	1295025.21	53.014550	39.152484
16964	463641.23	1295049.10	53.014469	39.152839
16965	463639.08	1295074.52	53.014448	39.153217
16966	463642.74	1295095.93	53.014479	39.153537
16967	463648.79	1295122.06	53.014531	39.153927
16968	463655.60	1295143.16	53.014590	39.154242
16969	463668.75	1295163.15	53.014707	39.154542
16970	463686.61	1295177.80	53.014866	39.154763
16971	463697.31	1295190.40	53.014961	39.154952
16972	463711.32	1295216.73	53.015085	39.155346
16973	463730.85	1295239.83	53.015258	39.155693
16974	463754.34	1295261.84	53.015468	39.156024
16975	463782.62	1295287.51	53.015719	39.156411
16976	463819.22	1295324.74	53.016045	39.156971
16977	463856.61	1295362.49	53.016378	39.157538
16978	463900.99	1295410.77	53.016773	39.158264
16979	463928.76	1295438.03	53.017020	39.158674
16980	463947.76	1295460.60	53.017189	39.159013
16981	463964.87	1295479.49	53.017341	39.159297
16982	463987.27	1295498.34	53.017541	39.159581
16983	464011.23	1295513.99	53.017754	39.159817
16984	464032.45	1295520.14	53.017945	39.159912
16985	464057.38	1295526.26	53.018168	39.160007
16986	464083.89	1295531.83	53.018406	39.160093
16987	464106.91	1295538.83	53.018612	39.160201
16988	464121.57	1295543.65	53.018743	39.160275

16989	464133.73	1295542.48	53.018853	39.160259
16990	464143.18	1295534.46	53.018938	39.160141
16991	464149.93	1295520.11	53.019000	39.159928
16992	464160.88	1295502.54	53.019100	39.159668
16993	464175.46	1295486.12	53.019232	39.159425
16994	464205.54	1295467.73	53.019504	39.159155
16995	464228.73	1295457.99	53.019713	39.159013
16996	464256.17	1295449.26	53.019961	39.158887
16997	464280.21	1295445.34	53.020177	39.158832
16998	464318.02	1295442.34	53.020517	39.158793
16999	464386.81	1295441.70	53.021135	39.158793
17000	464431.48	1295437.58	53.021537	39.158738
17001	464463.71	1295431.98	53.021827	39.158659
17002	464492.21	1295423.25	53.022084	39.158533
17003	464524.74	1295421.36	53.022376	39.158509
17004	464558.55	1295415.75	53.022681	39.158430
17005	464624.09	1295406.68	53.023270	39.158304
17006	464685.69	1295401.34	53.023824	39.158233
17007	464755.25	1295399.10	53.024449	39.158210
17008	464819.28	1295397.98	53.025025	39.158202
17009	464897.32	1295397.25	53.025726	39.158202
17010	464960.00	1295393.49	53.026290	39.158155
17011	465029.26	1295386.50	53.026912	39.158060
17012	465094.55	1295379.54	53.027500	39.157966
17013	465143.99	1295375.38	53.027944	39.157911
17014	465205.34	1295371.63	53.028496	39.157863
17015	465258.25	1295370.61	53.028971	39.157856
17016	465308.55	1295373.84	53.029423	39.157911
17017	465348.29	1295378.76	53.029780	39.157990
17018	465392.27	1295385.23	53.030174	39.158092
17019	465429.90	1295391.76	53.030512	39.158195
17020	465455.37	1295398.93	53.030740	39.158305
17021	465477.15	1295408.26	53.030935	39.158447
17022	465496.86	1295421.83	53.031111	39.158652
17023	465512.87	1295435.97	53.031254	39.158865
17024	465532.16	1295462.25	53.031425	39.159260
17025	465551.00	1295495.94	53.031591	39.159765
17026	465572.77	1295532.78	53.031784	39.160317
17027	465592.97	1295570.70	53.031962	39.160885
17028	465612.59	1295603.32	53.032135	39.161374
17029	465639.76	1295651.23	53.032375	39.162092
17030	465662.92	1295694.93	53.032580	39.162746
17031	465690.94	1295748.12	53.032827	39.163543
17032	465710.40	1295792.39	53.032998	39.164206

17033	465734.19	1295846.68	53.033207	39.165018
17034	465760.61	1295899.35	53.033440	39.165807
17035	465782.67	1295938.31	53.033635	39.166391
17036	465804.18	1295974.62	53.033825	39.166935
17037	465825.32	1296007.06	53.034012	39.167422
17038	465842.31	1296034.59	53.034163	39.167834
17039	465865.89	1296067.18	53.034372	39.168324
17040	465891.06	1296098.70	53.034595	39.168797
17041	465922.62	1296135.45	53.034876	39.169349
17042	465961.64	1296176.36	53.035223	39.169965
17043	465997.44	1296213.60	53.035541	39.170525
17044	466039.10	1296255.02	53.035912	39.171148
17045	466074.14	1296295.44	53.036223	39.171756
17046	466138.31	1296366.81	53.036794	39.172829
17047	466153.54	1296382.55	53.036929	39.173066
17048	466169.51	1296393.51	53.037072	39.173231
17049	466187.07	1296403.93	53.037229	39.173389
17050	466208.82	1296409.55	53.037423	39.173476
17051	466230.03	1296413.58	53.037614	39.173539
17052	466255.44	1296414.94	53.037842	39.173563
17053	466282.95	1296413.62	53.038089	39.173547
17054	466314.65	1296408.56	53.038374	39.173476
17055	466342.11	1296402.49	53.038622	39.173390
17056	466383.81	1296390.46	53.038997	39.173216
17057	466433.41	1296375.71	53.039444	39.173004
17058	466485.70	1296365.16	53.039915	39.172854
17059	466536.44	1296358.34	53.040372	39.172760
17060	466590.40	1296356.25	53.040857	39.172736
17061	466655.24	1296357.76	53.041439	39.172768
17062	466697.33	1296360.02	53.041817	39.172808
17063	466736.01	1296364.95	53.042164	39.172887
17064	466762.75	1296366.29	53.042404	39.172910
17065	466808.53	1296367.45	53.042816	39.172934
17066	466855.67	1296372.30	53.043239	39.173013
17067	466897.53	1296377.20	53.043614	39.173092
17068	466946.28	1296384.16	53.044052	39.173203
17069	467001.94	1296395.28	53.044551	39.173377
17070	467040.41	1296406.04	53.044896	39.173543
17071	467058.70	1296409.04	53.045060	39.173590
17072	467078.29	1296410.98	53.045236	39.173622
17073	467101.58	1296410.76	53.045445	39.173622
17074	467124.30	1296406.84	53.045649	39.173567
17075	467147.51	1296399.22	53.045859	39.173457
17076	467170.16	1296387.89	53.046063	39.173291

17077	467192.78	1296373.92	53.046268	39.173086
17078	467219.86	1296354.62	53.046513	39.172802
17079	467249.81	1296332.12	53.046784	39.172471
17080	467290.77	1296297.87	53.047155	39.171966
17081	467330.64	1296260.45	53.047516	39.171414
17082	467367.36	1296226.24	53.047849	39.170909
17083	467401.05	1296192.06	53.048155	39.170404
17084	467430.39	1296160.56	53.048421	39.169939
17085	467462.92	1296131.16	53.048716	39.169505
17086	467494.93	1296102.28	53.049006	39.169079
17087	467529.55	1296069.15	53.049320	39.168590
17088	467564.20	1296039.19	53.049634	39.168148
17089	467600.99	1296012.39	53.049966	39.167754
17090	467636.72	1295985.07	53.050290	39.167351
17091	467659.58	1295962.92	53.050497	39.167024
17092	467679.08	1295944.98	53.050674	39.166760
17093	467697.44	1295927.88	53.050840	39.166507
17094	467712.20	1295921.39	53.050974	39.166413
17095	467731.25	1295921.21	53.051145	39.166413
17096	467748.88	1295924.75	53.051303	39.166468
17097	467765.29	1295925.66	53.051450	39.166484
17098	467786.41	1295920.17	53.051640	39.166405
17099	467806.27	1295907.82	53.051820	39.166224
17100	467822.01	1295892.85	53.051963	39.166003
17101	467839.80	1295871.52	53.052124	39.165687
17102	467858.70	1295855.47	53.052295	39.165450
17103	467877.59	1295838.36	53.052467	39.165198
17104	467883.80	1295827.40	53.052523	39.165035
17105	467893.35	1295811.22	53.052611	39.164795
17106	467911.74	1295797.29	53.052777	39.164590
17107	467933.88	1295788.09	53.052977	39.164456
17108	467962.80	1295782.53	53.053237	39.164377
17109	467990.43	1295780.15	53.053486	39.164346
17110	468021.16	1295784.63	53.053761	39.164417
17111	468050.90	1295795.47	53.054028	39.164583
17112	468076.46	1295812.16	53.054256	39.164835
17113	468100.75	1295834.69	53.054472	39.165175
17114	468122.68	1295859.89	53.054667	39.165554
17115	468141.44	1295885.64	53.054833	39.165940
17116	468158.76	1295913.00	53.054987	39.166351
17117	468174.29	1295946.72	53.055123	39.166856
17118	468188.75	1295987.74	53.055250	39.167470
17119	468201.06	1296022.68	53.055357	39.167993
17120	468213.43	1296058.55	53.055465	39.168529

17121	468225.39	1296092.83	53.055570	39.169042
17122	468238.47	1296133.46	53.055684	39.169650
17123	468250.47	1296171.45	53.055788	39.170218
17124	468259.80	1296193.59	53.055870	39.170550
17125	468270.96	1296212.53	53.055969	39.170834
17126	468276.92	1296227.82	53.056021	39.171063
17127	468284.78	1296262.15	53.056089	39.171576
17128	468296.60	1296295.38	53.056192	39.172073
17129	468310.65	1296326.47	53.056316	39.172539
17130	468325.75	1296356.49	53.056449	39.172988
17131	468346.69	1296389.11	53.056634	39.173478
17132	468367.80	1296420.75	53.056821	39.173953
17133	468388.56	1296452.75	53.057005	39.174433
17134	468407.92	1296486.44	53.057176	39.174938
17135	468422.49	1296516.46	53.057304	39.175388
17136	468434.96	1296548.63	53.057414	39.175870
17137	468443.22	1296583.48	53.057485	39.176391
17138	468448.31	1296617.83	53.057527	39.176904
17139	468452.33	1296651.66	53.057561	39.177409
17140	468458.97	1296683.35	53.057618	39.177882
17141	468467.21	1296715.02	53.057689	39.178356
17142	468478.10	1296748.79	53.057784	39.178861
17143	468491.13	1296784.12	53.057898	39.179390
17144	468506.80	1296818.38	53.058036	39.179903
17145	468522.90	1296843.10	53.058178	39.180274
17146	468529.93	1296858.91	53.058240	39.180511
17147	468534.34	1296877.39	53.058278	39.180787
17148	468541.31	1296887.91	53.058340	39.180945
17149	468551.04	1296894.96	53.058426	39.181051
17150	468558.64	1296906.39	53.058494	39.181223
17151	468564.11	1296920.24	53.058542	39.181430
17152	468572.42	1296946.62	53.058614	39.181825
17153	468600.87	1297004.30	53.058865	39.182689
17154	468629.49	1297065.42	53.059116	39.183605
17155	468653.15	1297120.24	53.059324	39.184426
17156	468673.91	1297176.14	53.059506	39.185263
17157	468688.52	1297210.40	53.059634	39.185776
17158	468703.05	1297235.67	53.059762	39.186155
17159	468722.90	1297265.65	53.059938	39.186605
17160	468747.40	1297296.11	53.060155	39.187063
17161	468774.12	1297323.91	53.060393	39.187481
17162	468799.20	1297346.96	53.060616	39.187829
17163	468821.22	1297366.60	53.060813	39.188125
17164	468841.69	1297384.14	53.060995	39.188390

17165	468849.33	1297388.03	53.061063	39.188449
17166	468860.05	1297388.20	53.061159	39.188453
17167	468870.92	1297391.27	53.061257	39.188500
17168	468880.17	1297390.13	53.061340	39.188485
17169	468889.93	1297386.60	53.061428	39.188433
17170	468900.90	1297385.70	53.061527	39.188422
17171	468911.04	1297380.58	53.061618	39.188347
17172	468918.90	1297372.04	53.061690	39.188221
17173	468924.89	1297361.13	53.061744	39.188059
17174	468931.45	1297355.25	53.061804	39.187972
17175	468943.43	1297352.45	53.061912	39.187932
17176	468954.98	1297353.45	53.062016	39.187949
17177	468968.66	1297352.52	53.062139	39.187937
17178	468981.07	1297349.23	53.062250	39.187889
17179	468999.77	1297340.33	53.062419	39.187759
17180	469021.80	1297319.48	53.062619	39.187452
17181	469045.90	1297292.80	53.062838	39.187057
17182	469077.32	1297257.05	53.063123	39.186529
17183	469112.41	1297218.09	53.063442	39.185953
17184	469145.42	1297182.86	53.063742	39.185432
17185	469172.67	1297154.56	53.063989	39.185014
17186	469198.33	1297125.22	53.064222	39.184580
17187	469223.89	1297092.70	53.064455	39.184099
17188	469253.21	1297052.21	53.064722	39.183499
17189	469279.79	1297008.04	53.064964	39.182844
17190	469304.24	1296969.18	53.065187	39.182268
17191	469324.06	1296938.30	53.065368	39.181810
17192	469348.09	1296905.27	53.065587	39.181321
17193	469372.73	1296872.76	53.065811	39.180840
17194	469397.33	1296843.42	53.066035	39.180406
17195	469425.11	1296815.64	53.066287	39.179995
17196	469451.88	1296791.58	53.066530	39.179640
17197	469476.55	1296770.18	53.066753	39.179324
17198	469508.12	1296750.31	53.067038	39.179033
17199	469537.07	1296733.64	53.067300	39.178788
17200	469570.22	1296713.22	53.067600	39.178488
17201	469594.40	1296695.53	53.067818	39.178228
17202	469618.57	1296677.84	53.068037	39.177968
17203	469639.05	1296660.19	53.068223	39.177707
17204	469667.39	1296635.05	53.068480	39.177336
17205	469700.99	1296606.16	53.068784	39.176910
17206	469736.70	1296576.72	53.069107	39.176476
17207	469771.36	1296547.82	53.069421	39.176050
17208	469804.45	1296521.59	53.069721	39.175664

17209	469846.45	1296492.09	53.070101	39.175230
17210	469878.62	1296473.80	53.070391	39.174961
17211	469909.69	1296457.63	53.070672	39.174725
17212	469945.53	1296441.95	53.070995	39.174496
17213	469982.98	1296428.37	53.071333	39.174299
17214	470023.63	1296417.94	53.071699	39.174149
17215	470059.55	1296411.26	53.072023	39.174054
17216	470102.91	1296407.68	53.072412	39.174007
17217	470146.32	1296409.39	53.072802	39.174039
17218	470185.51	1296412.73	53.073154	39.174094
17219	470222.60	1296417.67	53.073487	39.174173
17220	470263.31	1296420.47	53.073853	39.174221
17221	470296.73	1296422.28	53.074153	39.174253
17222	470327.97	1296424.10	53.074433	39.174284
17223	470351.70	1296421.76	53.074647	39.174253
17224	470387.68	1296415.08	53.074970	39.174158
17225	470422.45	1296405.23	53.075284	39.174017
17226	470466.31	1296391.59	53.075679	39.173819
17227	470501.63	1296383.32	53.075997	39.173701
17228	470543.88	1296374.46	53.076377	39.173575
17229	470588.33	1296367.17	53.076777	39.173473
17230	470634.31	1296360.39	53.077191	39.173378
17231	470685.50	1296353.04	53.077652	39.173276
17232	470730.96	1296347.32	53.078061	39.173197
17233	470771.59	1296341.65	53.078426	39.173118
17234	470808.59	1296337.07	53.078759	39.173055
17235	470846.63	1296330.90	53.079101	39.172968
17236	470879.92	1296325.29	53.079401	39.172889
17237	470917.56	1296318.06	53.079740	39.172787
17238	470939.41	1296313.10	53.079937	39.172716
17239	470969.31	1296305.94	53.080206	39.172614
17240	470992.75	1296301.49	53.080417	39.172551
17241	471010.94	1296301.32	53.080580	39.172551
17242	471027.59	1296299.31	53.080730	39.172523
17243	471041.57	1296294.95	53.080856	39.172460
17244	471055.05	1296286.09	53.080978	39.172330
17245	471080.36	1296276.33	53.081206	39.172188
17246	471103.06	1296270.30	53.081411	39.172101
17247	471125.78	1296266.38	53.081615	39.172046
17248	471155.38	1296262.93	53.081881	39.171998
17249	471167.77	1296263.09	53.081993	39.172003
17250	471180.42	1296260.05	53.082107	39.171959
17251	471187.91	1296254.69	53.082174	39.171880
17252	471197.67	1296251.69	53.082262	39.171837

17253	471208.39	1296251.85	53.082359	39.171841
17254	471222.95	1296252.78	53.082489	39.171857
17255	471231.78	1296248.72	53.082569	39.171797
17256	471242.69	1296241.48	53.082668	39.171691
17257	471258.00	1296237.10	53.082806	39.171628
17258	471295.97	1296222.99	53.083148	39.171423
17259	471321.84	1296216.40	53.083381	39.171328
17260	471347.19	1296210.87	53.083609	39.171249
17261	471376.86	1296206.37	53.083876	39.171186
17262	471402.67	1296201.89	53.084109	39.171123
17263	471452.93	1296194.01	53.084561	39.171013
17264	471512.92	1296186.77	53.085101	39.170913
17265	471579.53	1296180.33	53.085700	39.170827
17266	471637.70	1296176.09	53.086223	39.170772
17267	471693.78	1296173.98	53.086727	39.170748
17268	471752.24	1296172.38	53.087252	39.170733
17269	471816.52	1296170.72	53.087830	39.170717
17270	471875.78	1296169.11	53.088362	39.170702
17271	471920.21	1296167.11	53.088762	39.170678
17272	471963.06	1296165.66	53.089147	39.170663
17273	471993.77	1296168.02	53.089423	39.170702
17274	472024.56	1296178.32	53.089698	39.170860
17275	472052.60	1296191.29	53.089949	39.171058
17276	472078.14	1296206.91	53.090177	39.171295
17277	472105.84	1296225.72	53.090425	39.171579
17278	472127.70	1296241.36	53.090620	39.171816
17279	472158.61	1296266.50	53.090895	39.172196
17280	472197.54	1296298.95	53.091242	39.172686
17281	472237.95	1296334.03	53.091602	39.173215
17282	472275.30	1296367.55	53.091935	39.173721
17283	472311.73	1296400.55	53.092259	39.174218
17284	472343.76	1296430.42	53.092545	39.174669
17285	472387.20	1296463.89	53.092932	39.175175
17286	472400.07	1296482.82	53.093046	39.175459
17287	472418.74	1296497.99	53.093212	39.175688
17288	472431.11	1296520.10	53.093322	39.176020
17289	472449.95	1296539.51	53.093489	39.176312
17290	472467.08	1296560.51	53.093641	39.176628
17291	472479.94	1296578.39	53.093755	39.176897
17292	472502.41	1296604.64	53.093955	39.177292
17293	472523.87	1296636.19	53.094145	39.177766
17294	472555.36	1296679.29	53.094424	39.178414
17295	472589.21	1296720.25	53.094725	39.179030
17296	472614.73	1296747.01	53.094952	39.179433

17297	472646.23	1296776.35	53.095232	39.179876
17298	472680.34	1296803.02	53.095536	39.180279
17299	472713.90	1296827.05	53.095836	39.180643
17300	472746.38	1296847.92	53.096126	39.180959
17301	472779.86	1296863.48	53.096425	39.181196
17302	472816.48	1296874.25	53.096753	39.181362
17303	472857.82	1296881.81	53.097124	39.181481
17304	472899.15	1296887.24	53.097495	39.181568
17305	472944.68	1296888.94	53.097904	39.181600
17306	472981.20	1296890.19	53.098232	39.181624
17307	473018.60	1296885.61	53.098568	39.181561
17308	473045.01	1296880.60	53.098806	39.181490
17309	473063.51	1296878.72	53.098973	39.181465
17310	473079.80	1296880.27	53.099119	39.181490
17311	473091.22	1296883.87	53.099221	39.181546
17312	473100.59	1296882.20	53.099305	39.181522
17313	473112.68	1296873.62	53.099415	39.181396
17314	473128.57	1296868.25	53.099558	39.181318
17315	473164.80	1296858.05	53.099884	39.181171
17316	473196.46	1296848.50	53.100170	39.181033
17317	473236.53	1296832.52	53.100531	39.180800
17318	473252.90	1296829.19	53.100679	39.180753
17319	473265.41	1296822.99	53.100791	39.180662
17320	473278.03	1296813.34	53.100906	39.180520
17321	473288.58	1296810.60	53.101001	39.180480
17322	473302.86	1296809.41	53.101129	39.180465
17323	473314.99	1296804.80	53.101239	39.180398
17324	473326.94	1296795.16	53.101347	39.180255
17325	473339.73	1296790.28	53.101462	39.180184
17326	473357.14	1296784.83	53.101619	39.180106
17327	473382.98	1296775.06	53.101852	39.179964
17328	473410.12	1296762.90	53.102097	39.179786
17329	473456.10	1296742.63	53.102512	39.179490
17330	473497.06	1296722.41	53.102882	39.179194
17331	473543.42	1296699.75	53.103300	39.178862
17332	473581.33	1296679.82	53.103643	39.178570
17333	473620.84	1296660.40	53.103999	39.178286
17334	473656.13	1296641.81	53.104318	39.178014
17335	473672.69	1296630.81	53.104468	39.177852
17336	473687.13	1296618.77	53.104598	39.177674
17337	473699.75	1296609.92	53.104713	39.177544
17338	473712.68	1296606.36	53.104829	39.177493
17339	473724.58	1296604.66	53.104936	39.177469
17340	473734.04	1296598.49	53.105022	39.177378

17341	473739.51	1296589.18	53.105072	39.177240
17342	473757.73	1296570.49	53.105237	39.176964
17343	473791.72	1296540.80	53.105545	39.176525
17344	473826.35	1296509.26	53.105859	39.176059
17345	473866.22	1296471.32	53.106220	39.175499
17346	473897.16	1296440.86	53.106501	39.175048
17347	473929.18	1296413.05	53.106791	39.174638
17348	473958.58	1296387.38	53.107058	39.174259
17349	473991.95	1296362.19	53.107360	39.173887
17350	474021.65	1296340.75	53.107628	39.173572
17351	474048.72	1296321.45	53.107873	39.173287
17352	474085.80	1296297.29	53.108208	39.172932
17353	474118.15	1296276.35	53.108501	39.172624
17354	474154.11	1296253.67	53.108826	39.172290
17355	474189.70	1296231.23	53.109148	39.171960
17356	474230.49	1296207.04	53.109516	39.171605
17357	474263.64	1296186.10	53.109816	39.171297
17358	474293.61	1296165.71	53.110087	39.170997
17359	474325.69	1296144.24	53.110377	39.170681
17360	474371.44	1296113.12	53.110791	39.170223
17361	474414.03	1296083.09	53.111176	39.169781
17362	474451.88	1296056.28	53.111518	39.169386
17363	474490.79	1296028.93	53.111870	39.168983
17364	474531.79	1295999.98	53.112241	39.168556
17365	474578.07	1295968.85	53.112660	39.168098
17366	474620.69	1295942.53	53.113045	39.167711
17367	474679.13	1295909.70	53.113573	39.167229
17368	474722.84	1295887.07	53.113968	39.166898
17369	474761.81	1295866.07	53.114319	39.166590
17370	474799.73	1295847.20	53.114662	39.166313
17371	474841.89	1295828.28	53.115042	39.166037
17372	474888.31	1295811.98	53.115461	39.165800
17373	474931.06	1295799.94	53.115846	39.165626
17374	474974.90	1295791.06	53.116240	39.165500
17375	475003.98	1295788.15	53.116502	39.165460
17376	475032.55	1295790.72	53.116759	39.165503
17377	475052.75	1295797.75	53.116939	39.165611
17378	475075.10	1295810.77	53.117139	39.165808
17379	475093.26	1295829.13	53.117301	39.166085
17380	475110.89	1295846.95	53.117458	39.166354
17381	475136.47	1295865.77	53.117686	39.166638
17382	475178.50	1295889.72	53.118061	39.167002
17383	475201.22	1295900.89	53.118265	39.167172
17384	475217.99	1295910.78	53.118414	39.167322

17385	475238.48	1295923.56	53.118597	39.167516
17386	475260.98	1295939.23	53.118798	39.167753
17387	475291.34	1295959.58	53.119069	39.168062
17388	475307.74	1295973.72	53.119215	39.168275
17389	475325.83	1295984.13	53.119377	39.168433
17390	475350.52	1296004.61	53.119597	39.168742
17391	475387.02	1296034.90	53.119922	39.169200
17392	475429.56	1296068.18	53.120302	39.169703
17393	475473.25	1296102.36	53.120691	39.170220
17394	475511.76	1296132.17	53.121035	39.170671
17395	475538.72	1296157.85	53.121275	39.171058
17396	475581.69	1296187.03	53.121658	39.171500
17397	475619.62	1296207.37	53.121998	39.171809
17398	475656.08	1296224.33	53.122324	39.172068
17399	475690.84	1296240.58	53.122635	39.172316
17400	475718.47	1296253.02	53.122882	39.172505
17401	475743.45	1296264.43	53.123105	39.172679
17402	475770.53	1296274.76	53.123348	39.172838
17403	475789.65	1296281.46	53.123519	39.172940
17404	475811.92	1296287.08	53.123718	39.173028
17405	475835.20	1296285.80	53.123928	39.173012
17406	475856.83	1296279.25	53.124123	39.172917
17407	475874.16	1296264.80	53.124280	39.172704
17408	475894.72	1296256.15	53.124465	39.172577
17409	475921.00	1296251.14	53.124702	39.172506
17410	475944.31	1296253.57	53.124911	39.172546
17411	475971.91	1296262.31	53.125158	39.172681
17412	475995.99	1296277.17	53.125373	39.172906
17413	476015.17	1296291.01	53.125544	39.173115
17414	476025.88	1296304.94	53.125639	39.173325
17415	476031.01	1296316.00	53.125684	39.173491
17416	476040.58	1296320.68	53.125770	39.173562
17417	476052.88	1296320.30	53.125881	39.173558
17418	476064.84	1296325.48	53.125988	39.173637
17419	476083.95	1296331.91	53.126159	39.173736
17420	476105.39	1296333.04	53.126351	39.173756
17421	476133.80	1296329.60	53.126607	39.173709
17422	476161.46	1296330.40	53.126855	39.173725
17423	476188.99	1296331.73	53.127103	39.173749
17424	476224.54	1296327.96	53.127422	39.173698
17425	476255.59	1296323.18	53.127702	39.173631
17426	476291.04	1296322.32	53.128020	39.173623
17427	476310.77	1296324.78	53.128197	39.173662
17428	476341.85	1296323.43	53.128477	39.173647

17429	476349.54	1296325.21	53.128546	39.173674
17430	476353.70	1296331.26	53.128583	39.173765
17431	476362.48	1296337.27	53.128661	39.173856
17432	476379.73	1296342.40	53.128815	39.173936
17433	476401.19	1296345.11	53.129008	39.173979
17434	476426.61	1296346.99	53.129236	39.174011
17435	476443.54	1296346.83	53.129388	39.174011
17436	476472.14	1296349.74	53.129645	39.174059
17437	476492.33	1296358.02	53.129826	39.174185
17438	476509.55	1296360.77	53.129980	39.174229
17439	476528.31	1296357.69	53.130149	39.174185
17440	476553.26	1296351.90	53.130374	39.174102
17441	476579.51	1296343.19	53.130610	39.173976
17442	476590.57	1296338.32	53.130710	39.173905
17443	476610.11	1296333.38	53.130886	39.173834
17444	476628.59	1296329.50	53.131053	39.173779
17445	476647.56	1296320.86	53.131224	39.173652
17446	476669.09	1296302.67	53.131419	39.173384
17447	476687.94	1296281.32	53.131590	39.173067
17448	476699.95	1296263.22	53.131699	39.172799
17449	476707.72	1296245.68	53.131771	39.172538
17450	476715.97	1296222.32	53.131847	39.172190
17451	476729.56	1296203.68	53.131971	39.171914
17452	476746.38	1296191.88	53.132123	39.171740
17453	476767.49	1296185.86	53.132313	39.171653
17454	476784.35	1296177.77	53.132465	39.171534
17455	476796.38	1296162.31	53.132575	39.171305
17456	476809.50	1296139.89	53.132694	39.170972
17457	476823.53	1296112.77	53.132823	39.170569
17458	476837.06	1296087.78	53.132947	39.170197
17459	476850.03	1296060.14	53.133065	39.169786
17460	476862.48	1296032.51	53.133180	39.169375
17461	476872.31	1296009.13	53.133270	39.169028
17462	476876.84	1295983.16	53.133313	39.168640
17463	476883.00	1295962.99	53.133370	39.168340
17464	476893.39	1295941.73	53.133465	39.168024
17465	476902.13	1295914.66	53.133546	39.167620
17466	476912.96	1295884.39	53.133646	39.167170
17467	476924.81	1295849.89	53.133755	39.166656
17468	476937.16	1295812.20	53.133870	39.166095
17469	476946.91	1295778.77	53.133960	39.165597
17470	476957.02	1295737.73	53.134054	39.164985
17471	476967.31	1295696.55	53.134150	39.164371
17472	476977.48	1295652.01	53.134246	39.163707

17473	476988.76	1295613.27	53.134350	39.163130
17474	477000.56	1295572.94	53.134460	39.162529
17475	477012.39	1295535.79	53.134569	39.161976
17476	477024.07	1295493.68	53.134678	39.161348
17477	477030.27	1295467.36	53.134736	39.160956
17478	477035.29	1295438.21	53.134783	39.160521
17479	477039.80	1295410.12	53.134826	39.160102
17480	477044.90	1295389.43	53.134874	39.159794
17481	477051.56	1295366.62	53.134935	39.159454
17482	477057.65	1295338.51	53.134993	39.159035
17483	477058.37	1295312.38	53.135001	39.158644
17484	477056.04	1295289.11	53.134982	39.158296
17485	477050.08	1295263.97	53.134931	39.157920
17486	477039.20	1295232.32	53.134836	39.157446
17487	477022.42	1295191.73	53.134688	39.156837
17488	477008.95	1295165.92	53.134570	39.156449
17489	476996.42	1295137.26	53.134459	39.156019
17490	476988.89	1295114.25	53.134394	39.155674
17491	476986.00	1295087.81	53.134370	39.155279
17492	476985.78	1295064.00	53.134370	39.154923
17493	476989.79	1295039.62	53.134408	39.154560
17494	476996.97	1295015.74	53.134475	39.154204
17495	477005.76	1294993.43	53.134555	39.153872
17496	477017.73	1294971.63	53.134665	39.153548
17497	477028.08	1294946.66	53.134760	39.153176
17498	477035.25	1294920.66	53.134827	39.152789
17499	477044.00	1294894.12	53.134907	39.152393
17500	477052.27	1294872.88	53.134983	39.152077
17501	477057.94	1294856.42	53.135036	39.151832
17502	477060.47	1294844.75	53.135059	39.151658
17503	477057.62	1294832.94	53.135035	39.151481
17504	477048.10	1294823.17	53.134950	39.151334
17505	477024.20	1294813.34	53.134736	39.151184
17506	477008.65	1294801.64	53.134598	39.151007
17507	477002.30	1294791.32	53.134541	39.150852
17508	477002.19	1294779.67	53.134541	39.150678
17509	477003.03	1294755.85	53.134551	39.150322
17510	477003.87	1294732.56	53.134560	39.149974
17511	477005.15	1294699.21	53.134575	39.149476
17512	477006.31	1294654.22	53.134589	39.148804
17513	477008.93	1294593.87	53.134617	39.147903
17514	477011.66	1294545.69	53.134646	39.147183
17515	477015.38	1294490.61	53.134684	39.146361
17516	477019.17	1294443.48	53.134722	39.145657

17517	477023.99	1294392.63	53.134769	39.144898
17518	477027.77	1294342.86	53.134808	39.144155
17519	477031.03	1294295.20	53.134841	39.143443
17520	477033.84	1294256.01	53.134869	39.142858
17521	477038.23	1294215.75	53.134912	39.142257
17522	477043.15	1294176.02	53.134960	39.141664
17523	477047.46	1294137.68	53.135001	39.141092
17524	477051.48	1294104.50	53.135040	39.140597
17525	477055.94	1294072.18	53.135083	39.140115
17526	477059.97	1294049.39	53.135121	39.139775
17527	477066.06	1294021.81	53.135178	39.139364
17528	477074.30	1293996.86	53.135254	39.138992
17529	477083.57	1293969.79	53.135340	39.138589
17530	477096.47	1293934.74	53.135458	39.138067
17531	477108.37	1293905.00	53.135568	39.137624
17532	477124.44	1293869.39	53.135715	39.137094
17533	477142.64	1293834.83	53.135881	39.136580
17534	477167.67	1293794.37	53.136110	39.135979
17535	477199.88	1293740.43	53.136404	39.135178
17536	477222.39	1293703.90	53.136609	39.134635
17537	477246.38	1293666.11	53.136827	39.134074
17538	477268.77	1293626.74	53.137032	39.133489
17539	477292.76	1293587.89	53.137251	39.132911
17540	477314.66	1293552.76	53.137450	39.132389
17541	477336.08	1293522.92	53.137645	39.131946
17542	477361.19	1293492.00	53.137873	39.131488
17543	477386.32	1293463.19	53.138101	39.131061
17544	477410.97	1293438.62	53.138325	39.130697
17545	477433.52	1293417.24	53.138529	39.130381
17546	477460.28	1293392.65	53.138772	39.130017
17547	477486.01	1293370.71	53.139005	39.129692
17548	477511.21	1293349.31	53.139233	39.129376
17549	477540.00	1293325.56	53.139493	39.129025
17550	477576.33	1293295.79	53.139822	39.128585
17551	477616.77	1293262.07	53.140188	39.128087
17552	477656.16	1293229.95	53.140545	39.127612
17553	477701.84	1293190.90	53.140958	39.127035
17554	477739.11	1293158.27	53.141296	39.126552
17555	477775.37	1293130.95	53.141624	39.126149
17556	477811.09	1293103.10	53.141947	39.125737
17557	477836.87	1293086.45	53.142180	39.125492
17558	477864.77	1293071.38	53.142432	39.125271
17559	477894.29	1293058.40	53.142698	39.125081
17560	477931.22	1293045.89	53.143031	39.124899

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17562	478014.58	1293019.71	53.143782	39.124518
17563	478053.66	1293010.35	53.144134	39.124384
17564	478092.22	1293002.59	53.144481	39.124273
17565	478131.33	1292997.46	53.144833	39.124202
9452	478166.24	1292996.08	53.145147	39.124186
17566	525743.28	1278041.10	53.573621	38.904885
17567	525756.78	1278043.12	53.573742	38.904917
17568	525768.40	1278046.04	53.573846	38.904962
17569	525784.36	1278052.73	53.573989	38.905064
17570	525799.24	1278062.68	53.574122	38.905216
17571	525817.14	1278079.14	53.574282	38.905466
17572	525834.17	1278093.31	53.574435	38.905681
17573	525856.47	1278104.27	53.574634	38.905849
17574	525871.87	1278113.16	53.574772	38.905984
17575	525892.56	1278119.90	53.574958	38.906088
17576	525909.79	1278125.08	53.575112	38.906168
17577	525927.28	1278128.67	53.575269	38.906224
17578	525938.94	1278132.29	53.575374	38.906279
17579	525948.52	1278140.69	53.575460	38.906407
17580	525949.91	1278149.68	53.575472	38.906543
17581	525944.93	1278157.65	53.575426	38.906663
17582	525935.42	1278159.83	53.575341	38.906695
17583	525922.17	1278155.69	53.575222	38.906631
17584	525908.41	1278155.25	53.575098	38.906623
17585	525898.91	1278159.02	53.575013	38.906679
17586	525885.14	1278158.58	53.574889	38.906671
17587	525871.37	1278156.03	53.574766	38.906632
17588	525856.00	1278152.96	53.574628	38.906584
17589	525842.74	1278147.76	53.574509	38.906504
17590	525830.02	1278144.67	53.574395	38.906456
17591	525813.87	1278143.19	53.574250	38.906433
17592	525799.27	1278137.47	53.574119	38.906345
17593	525784.97	1278134.92	53.573990	38.906305
17594	525772.27	1278135.00	53.573876	38.906305
17595	525757.96	1278131.92	53.573748	38.906257
17596	525750.03	1278133.03	53.573677	38.906273
17597	525745.32	1278139.95	53.573634	38.906377
17598	525745.36	1278147.35	53.573634	38.906489
17599	525753.89	1278155.76	53.573710	38.906617
17600	525770.29	1278155.65	53.573857	38.906617
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17602	525792.06	1278166.09	53.574052	38.906776
17603	525801.07	1278167.62	53.574133	38.906800

17604	525807.44	1278171.28	53.574190	38.906856
17605	525818.57	1278173.85	53.574290	38.906896
17606	525828.12	1278176.96	53.574376	38.906944
17607	525843.51	1278183.73	53.574514	38.907047
17608	525856.50	1278187.88	53.574630	38.907111
17609	525869.48	1278189.91	53.574747	38.907143
17610	525883.00	1278193.52	53.574868	38.907199
17611	525896.01	1278200.32	53.574985	38.907302
17612	525908.74	1278204.46	53.575099	38.907366
17613	525919.37	1278211.27	53.575194	38.907470
17614	525931.60	1278220.18	53.575303	38.907605
17615	525944.06	1278232.37	53.575415	38.907790
17616	525957.65	1278247.36	53.575536	38.908018
17617	525971.59	1278265.42	53.575660	38.908292
17618	525982.83	1278283.87	53.575760	38.908571
17619	525990.36	1278301.81	53.575827	38.908843
17620	525994.74	1278323.48	53.575865	38.909170
17621	525993.26	1278339.89	53.575851	38.909418
17622	525989.07	1278354.57	53.575812	38.909639
17623	525982.46	1278368.99	53.575752	38.909856
17624	525979.18	1278379.50	53.575722	38.910015
17625	525976.38	1278395.66	53.575696	38.910258
17626	525975.22	1278410.92	53.575685	38.910489
17627	525973.91	1278422.14	53.575673	38.910658
17628	525970.87	1278433.71	53.575645	38.910832
17629	525967.79	1278447.49	53.575616	38.911040
17630	525966.28	1278459.14	53.575602	38.911216
17631	525963.96	1278475.92	53.575580	38.911469
17632	525959.61	1278498.70	53.575540	38.911812
17633	525951.87	1278519.03	53.575469	38.912119
17634	525941.96	1278540.80	53.575379	38.912446
17635	525936.78	1278558.29	53.575332	38.912710
17636	525929.51	1278578.98	53.575265	38.913022
17637	525923.28	1278596.49	53.575208	38.913285
17638	525916.55	1278618.23	53.575147	38.913613
17639	525910.93	1278647.90	53.575094	38.914060
17640	525907.35	1278666.45	53.575061	38.914340
17641	525903.01	1278690.82	53.575021	38.914707
17642	525898.96	1278717.83	53.574983	38.915115
17643	525895.00	1278746.53	53.574946	38.915548
17644	525889.88	1278771.43	53.574899	38.915923
17645	525884.21	1278795.02	53.574846	38.916279
17646	525878.48	1278819.04	53.574794	38.916641
17647	525874.35	1278834.95	53.574756	38.916881

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17649	525864.57	1278875.76	53.574666	38.917496
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17651	525860.03	1278908.07	53.574623	38.917983
17652	525855.37	1278923.45	53.574580	38.918215
17653	525852.05	1278941.46	53.574549	38.918486
17654	525846.38	1278964.25	53.574497	38.918830
17655	525840.19	1278988.11	53.574440	38.919189
17656	525835.93	1279012.04	53.574401	38.919550
17657	525830.25	1279033.25	53.574349	38.919870
17658	525822.12	1279054.38	53.574274	38.920188
17659	525815.41	1279079.82	53.574213	38.920572
17660	525807.10	1279102.63	53.574137	38.920915
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17662	525791.52	1279146.66	53.573994	38.921578
17663	525785.31	1279167.34	53.573937	38.921890
17664	525779.37	1279189.08	53.573883	38.922218
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17668	525767.91	1279294.46	53.573774	38.923807
17669	525767.00	1279317.22	53.573765	38.924151
17670	525766.14	1279346.86	53.573755	38.924598
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17672	525771.77	1279397.62	53.573803	38.925365
17673	525775.36	1279418.77	53.573834	38.925684
17674	525779.73	1279439.91	53.573872	38.926004
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17676	525781.02	1279473.23	53.573882	38.926507
17677	525778.00	1279497.60	53.573853	38.926875
17678	525776.04	1279519.84	53.573834	38.927210
17679	525772.52	1279547.38	53.573801	38.927626
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17682	525766.50	1279596.10	53.573744	38.928360
17683	525761.33	1279615.19	53.573697	38.928648
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17685	525747.79	1279647.03	53.573573	38.929127
17686	525742.61	1279663.47	53.573526	38.929375
17687	525740.87	1279679.88	53.573509	38.929623
17688	525744.14	1279695.21	53.573538	38.929854
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17690	525757.43	1279743.27	53.573655	38.930581
17691	525766.32	1279767.03	53.573733	38.930941

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17695	525786.33	1279869.55	53.573907	38.932490
17696	525789.15	1279894.94	53.573931	38.932874
17697	525790.40	1279924.03	53.573941	38.933313
17698	525791.13	1279953.13	53.573946	38.933752
17699	525790.85	1279990.71	53.573941	38.934320
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17701	525795.09	1280070.58	53.573974	38.935526
17702	525796.31	1280094.92	53.573984	38.935893
17703	525798.09	1280122.42	53.573998	38.936308
17704	525797.93	1280147.39	53.573996	38.936685
17705	525797.60	1280167.93	53.573991	38.936995
17706	525797.49	1280191.22	53.573989	38.937347
17707	525799.46	1280209.20	53.574006	38.937619
17708	525802.49	1280226.64	53.574032	38.937882
17709	525804.48	1280246.21	53.574049	38.938178
17710	525806.16	1280259.95	53.574063	38.938385
17711	525807.32	1280283.32	53.574072	38.938738
17712	525808.29	1280301.75	53.574080	38.939016
17713	525809.97	1280323.79	53.574094	38.939349
17714	525811.53	1280350.41	53.574106	38.939751
17715	525810.23	1280373.17	53.574093	38.940095
17716	525807.84	1280392.77	53.574071	38.940390
17717	525803.22	1280412.91	53.574028	38.940694
17718	525795.95	1280434.12	53.573961	38.941013
17719	525789.17	1280448.46	53.573900	38.941229
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17724	525730.64	1280557.86	53.573367	38.942875
17725	525713.21	1280582.85	53.573209	38.943250
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17727	525677.46	1280618.02	53.572886	38.943778
17728	525661.02	1280631.36	53.572738	38.943978
17729	525640.43	1280647.46	53.572552	38.944219
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17731	525587.75	1280673.66	53.572077	38.944609
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17739	525398.97	1280693.98	53.570380	38.944897
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17741	525368.36	1280687.83	53.570105	38.944801
17742	525354.54	1280678.40	53.569981	38.944658
17743	525343.33	1280663.66	53.569881	38.944434
17744	525328.41	1280648.94	53.569748	38.944211
17745	525308.75	1280636.90	53.569572	38.944027
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17747	525264.19	1280620.80	53.569173	38.943780
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17749	525208.56	1280611.12	53.568674	38.943628
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17754	525097.14	1280646.27	53.567670	38.944148
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17756	525063.85	1280672.42	53.567370	38.944539
17757	525044.91	1280688.95	53.567199	38.944787
17758	525021.92	1280713.45	53.566991	38.945154
17759	525000.40	1280738.47	53.566796	38.945530
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17762	524948.69	1280820.31	53.566327	38.946760
17763	524938.76	1280838.37	53.566236	38.947031
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17765	524925.77	1280872.68	53.566118	38.947548
17766	524923.79	1280892.54	53.566099	38.947848
17767	524923.94	1280916.78	53.566099	38.948213
17768	524924.80	1280944.92	53.566105	38.948638
17769	524923.26	1280972.88	53.566089	38.949060
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17775	524853.63	1281084.48	53.565457	38.950737
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17777	524800.40	1281095.51	53.564978	38.950899
17778	524775.81	1281099.29	53.564757	38.950953
17779	524754.01	1281103.14	53.564561	38.951009

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17783	524648.88	1281130.31	53.563615	38.951409
17784	524624.23	1281142.64	53.563392	38.951593
17785	524607.90	1281154.40	53.563245	38.951768
17786	524593.84	1281168.25	53.563118	38.951976
17787	524582.69	1281182.61	53.563017	38.952192
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17790	524553.57	1281238.90	53.562752	38.953038
17791	524539.88	1281269.16	53.562627	38.953493
17792	524527.67	1281301.35	53.562516	38.953978
17793	524516.14	1281338.64	53.562410	38.954540
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17798	524483.47	1281535.71	53.562104	38.957510
17799	524481.58	1281570.12	53.562085	38.958029
17800	524482.87	1281605.04	53.562095	38.958557
17801	524483.66	1281643.14	53.562100	38.959132
17802	524486.44	1281682.81	53.562122	38.959731
17803	524488.29	1281721.42	53.562137	38.960313
17804	524488.52	1281756.35	53.562137	38.960841
17805	524489.47	1281798.67	53.562143	38.961479
17806	524491.32	1281838.35	53.562157	38.962078
17807	524494.06	1281871.67	53.562179	38.962581
17808	524496.45	1281911.87	53.562198	38.963188
17809	524499.35	1281950.48	53.562222	38.963771
17810	524504.85	1281981.14	53.562270	38.964235
17811	524512.68	1282004.37	53.562339	38.964586
17812	524522.31	1282019.12	53.562424	38.964810
17813	524535.07	1282028.56	53.562538	38.964953
17814	524545.20	1282039.08	53.562629	38.965113
17815	524553.22	1282051.19	53.562700	38.965297
17816	524556.34	1282063.34	53.562727	38.965480
17817	524553.38	1282075.00	53.562700	38.965656
17818	524550.27	1282085.08	53.562671	38.965808
17819	524551.94	1282097.77	53.562686	38.965999
17820	524565.87	1282123.61	53.562809	38.966391
17821	524581.94	1282152.07	53.562952	38.966822
17822	524596.42	1282180.55	53.563080	38.967253
17823	524611.97	1282210.61	53.563218	38.967709

17824	524641.21	1282270.21	53.563477	38.968611
17825	524663.24	1282320.33	53.563672	38.969370
17826	524686.32	1282368.33	53.563877	38.970096
17827	524711.55	1282421.61	53.564100	38.970903
17828	524731.97	1282468.04	53.564281	38.971606
17829	524749.97	1282508.14	53.564440	38.972213
17830	524764.99	1282537.67	53.564573	38.972660
17831	524779.51	1282573.03	53.564701	38.973195
17832	524789.78	1282604.18	53.564792	38.973667
17833	524797.94	1282636.93	53.564863	38.974162
17834	524805.03	1282668.64	53.564925	38.974641
17835	524811.07	1282701.93	53.564977	38.975144
17836	524818.44	1282735.22	53.565041	38.975647
17837	524823.29	1282766.77	53.565083	38.976124
17838	524830.09	1282793.71	53.565142	38.976531
17839	524837.30	1282824.53	53.565205	38.976997
17840	524843.55	1282849.36	53.565259	38.977372
17841	524853.28	1282879.45	53.565345	38.977828
17842	524866.72	1282910.06	53.565464	38.978291
17843	524881.20	1282939.59	53.565592	38.978738
17844	524898.08	1282970.70	53.565742	38.979209
17845	524913.10	1283001.29	53.565875	38.979673
17846	524930.78	1283033.45	53.566032	38.980160
17847	524951.71	1283075.65	53.566217	38.980799
17848	524969.96	1283114.68	53.566379	38.981390
17849	524985.60	1283157.97	53.566516	38.982045
17850	524999.47	1283192.63	53.566639	38.982570
17851	525013.87	1283230.28	53.566766	38.983139
17852	525030.50	1283264.03	53.566913	38.983650
17853	525049.28	1283302.54	53.567079	38.984234
17854	525068.54	1283334.16	53.567250	38.984713
17855	525090.48	1283369.99	53.567445	38.985256
17856	525113.97	1283400.00	53.567654	38.985712
17857	525136.12	1283428.42	53.567852	38.986143
17858	525161.19	1283458.95	53.568075	38.986606
17859	525173.35	1283474.04	53.568183	38.986835
17860	525185.60	1283486.13	53.568293	38.987019
17861	525203.81	1283501.00	53.568455	38.987245
17862	525226.67	1283516.72	53.568660	38.987485
17863	525237.39	1283523.55	53.568756	38.987589
17864	525251.02	1283535.96	53.568877	38.987778
17865	525260.24	1283550.36	53.568959	38.987997
17866	525272.05	1283575.15	53.569064	38.988372
17867	525287.67	1283615.79	53.569201	38.988987

17868	525299.04	1283654.87	53.569301	38.989578
17869	525309.13	1283698.73	53.569389	38.990241
17870	525317.60	1283738.36	53.569462	38.990840
17871	525324.76	1283780.65	53.569524	38.991479
17872	525329.79	1283819.77	53.569567	38.992070
17873	525336.14	1283859.42	53.569621	38.992669
17874	525343.36	1283910.17	53.569683	38.993436
17875	525347.85	1283948.77	53.569721	38.994019
17876	525354.29	1284001.64	53.569775	38.994818
17877	525361.98	1284042.34	53.569842	38.995433
17878	525367.51	1284078.29	53.569889	38.995976
17879	525367.71	1284107.39	53.569889	38.996416
17880	525365.47	1284128.51	53.569867	38.996734
17881	525364.72	1284152.75	53.569859	38.997100
17882	525365.94	1284178.14	53.569868	38.997483
17883	525369.31	1284206.69	53.569897	38.997915
17884	525368.81	1284232.27	53.569891	38.998301
17885	525363.71	1284260.88	53.569843	38.998732
17886	525355.92	1284282.63	53.569772	38.999059
17887	525343.92	1284307.58	53.569662	38.999435
17888	525331.37	1284330.42	53.569548	38.999778
17889	525317.76	1284351.68	53.569424	39.000097
17890	525298.87	1284376.68	53.569253	39.000473
17891	525276.57	1284403.81	53.569051	39.000880
17892	525256.10	1284429.88	53.568865	39.001271
17893	525236.20	1284459.65	53.568684	39.001718
17894	525217.88	1284489.41	53.568518	39.002165
17895	525195.86	1284521.31	53.568318	39.002644
17896	525174.90	1284551.08	53.568128	39.003091
17897	525157.62	1284578.19	53.567971	39.003499
17898	525142.44	1284602.63	53.567833	39.003866
17899	525130.95	1284625.46	53.567728	39.004209
17900	525116.27	1284645.67	53.567595	39.004513
17901	525103.93	1284660.04	53.567483	39.004728
17902	525088.20	1284681.84	53.567340	39.005055
17903	525075.09	1284699.92	53.567221	39.005327
17904	525060.16	1284721.72	53.567086	39.005654
17905	525046.82	1284745.09	53.566964	39.006005
17906	525030.33	1284772.19	53.566814	39.006413
17907	525018.04	1284793.44	53.566702	39.006732
17908	525005.22	1284814.70	53.566586	39.007051
17909	524991.86	1284834.37	53.566465	39.007347
17910	524978.50	1284855.09	53.566343	39.007658
17911	524963.04	1284877.42	53.566203	39.007993

17912	524944.69	1284902.42	53.566036	39.008369
17913	524925.01	1284927.42	53.565858	39.008744
17914	524903.50	1284954.03	53.565663	39.009143
17915	524881.98	1284980.63	53.565468	39.009542
17916	524863.62	1285004.04	53.565301	39.009893
17917	524843.66	1285026.93	53.565120	39.010236
17918	524823.18	1285049.82	53.564935	39.010580
17919	524805.84	1285068.46	53.564778	39.010859
17920	524787.44	1285086.04	53.564611	39.011122
17921	524764.80	1285104.19	53.564407	39.011394
17922	524737.95	1285124.48	53.564164	39.011697
17923	524713.73	1285142.63	53.563945	39.011968
17924	524687.65	1285158.68	53.563710	39.012207
17925	524668.14	1285169.40	53.563534	39.012367
17926	524648.37	1285180.64	53.563355	39.012534
17927	524629.67	1285192.94	53.563187	39.012718
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17930	524566.35	1285219.83	53.562616	39.013117
17931	524542.05	1285225.81	53.562397	39.013204
17932	524525.68	1285232.27	53.562250	39.013300
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17934	524477.40	1285252.71	53.561815	39.013603
17935	524453.66	1285263.45	53.561600	39.013762
17936	524427.29	1285276.33	53.561363	39.013954
17937	524404.09	1285289.18	53.561153	39.014145
17938	524381.95	1285300.97	53.560954	39.014320
17939	524363.49	1285310.09	53.560787	39.014456
17940	524345.03	1285319.74	53.560621	39.014599
17941	524323.66	1285328.88	53.560428	39.014735
17942	524302.03	1285338.55	53.560233	39.014878
17943	524284.88	1285346.61	53.560079	39.014998
17944	524270.63	1285352.00	53.559950	39.015078
17945	524256.15	1285361.62	53.559819	39.015221
17946	524244.58	1285372.81	53.559715	39.015389
17947	524220.10	1285392.02	53.559493	39.015676
17948	524195.05	1285404.36	53.559268	39.015860
17949	524163.12	1285417.81	53.558980	39.016059
17950	524138.58	1285426.97	53.558759	39.016194
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17953	524050.09	1285449.26	53.557962	39.016521
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17960	523870.82	1285406.38	53.556354	39.015853
17961	523847.97	1285392.77	53.556150	39.015645
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17963	523784.69	1285368.50	53.555583	39.015272
17964	523749.15	1285354.98	53.555265	39.015064
17965	523722.61	1285344.04	53.555027	39.014896
17966	523691.02	1285326.62	53.554744	39.014630
17967	523663.90	1285306.17	53.554502	39.014318
17968	523641.00	1285286.91	53.554298	39.014025
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17970	523598.42	1285250.69	53.553917	39.013474
17971	523578.17	1285228.60	53.553737	39.013138
17972	523561.63	1285209.66	53.553590	39.012850
17973	523549.35	1285192.81	53.553480	39.012595
17974	523531.21	1285171.23	53.553319	39.012267
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17976	523503.44	1285131.56	53.553072	39.011666
17977	523487.96	1285113.31	53.552934	39.011389
17978	523474.10	1285098.59	53.552811	39.011165
17979	523458.14	1285086.00	53.552668	39.010973
17980	523440.33	1285073.95	53.552509	39.010789
17981	523423.86	1285064.53	53.552361	39.010645
17982	523407.41	1285056.70	53.552214	39.010525
17983	523389.89	1285049.41	53.552057	39.010413
17984	523371.60	1285043.19	53.551893	39.010318
17985	523346.16	1285038.60	53.551665	39.010245
17986	523324.46	1285037.15	53.551470	39.010221
17987	523300.64	1285036.79	53.551256	39.010213
17988	523276.58	1285037.83	53.551040	39.010226
17989	523252.52	1285041.87	53.550824	39.010284
17990	523232.45	1285047.83	53.550643	39.010372
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17992	523202.91	1285061.26	53.550376	39.010571
17993	523185.51	1285070.90	53.550220	39.010715
17994	523171.28	1285078.93	53.550091	39.010834
17995	523156.51	1285085.91	53.549958	39.010938
17996	523141.22	1285094.48	53.549820	39.011066
17997	523129.12	1285105.15	53.549711	39.011225
17998	523117.55	1285115.28	53.549606	39.011377
17999	523107.01	1285121.70	53.549511	39.011473

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18001	523089.03	1285124.47	53.549349	39.011512
18002	523076.87	1285125.61	53.549240	39.011528
18003	523058.41	1285135.26	53.549073	39.011672
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18011	522897.59	1285180.09	53.547625	39.012330
18012	522873.27	1285183.96	53.547407	39.012386
18013	522844.71	1285187.50	53.547150	39.012436
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18015	522803.49	1285195.18	53.546779	39.012547
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18018	522743.54	1285212.52	53.546239	39.012802
18019	522730.38	1285222.66	53.546120	39.012953
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18027	522590.26	1285238.95	53.544860	39.013183
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18032	522463.65	1285258.33	53.543721	39.013462
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18037	522324.94	1285287.84	53.542473	39.013891
18038	522305.91	1285291.14	53.542302	39.013939
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18047	522090.46	1285318.52	53.540364	39.014328
18048	522070.36	1285320.24	53.540184	39.014351
18049	522050.82	1285325.66	53.540008	39.014431
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18052	522010.16	1285339.70	53.539642	39.014638
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18055	521984.14	1285326.11	53.539409	39.014430
18056	521981.93	1285312.37	53.539390	39.014223
18057	521974.19	1285302.37	53.539321	39.014071
18058	521961.99	1285298.22	53.539211	39.014007
18059	521945.88	1285302.03	53.539066	39.014063
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18061	521917.95	1285317.39	53.538815	39.014291
18062	521905.56	1285326.64	53.538703	39.014429
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18066	521871.41	1285362.86	53.538393	39.014972
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18068	521838.06	1285360.96	53.538094	39.014939
18069	521822.20	1285362.66	53.537951	39.014963
18070	521810.57	1285365.38	53.537847	39.015003
18071	521783.63	1285371.91	53.537604	39.015098
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18073	521744.24	1285379.08	53.537250	39.015202
18074	521733.68	1285382.86	53.537155	39.015258
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18076	521713.70	1285400.47	53.536974	39.015521
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18078	521708.29	1285421.41	53.536924	39.015836
18079	521707.56	1285429.09	53.536917	39.015952
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18081	521693.71	1285435.27	53.536792	39.016044
18082	521680.59	1285431.40	53.536674	39.015984
18083	521668.39	1285427.78	53.536565	39.015928
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18085	521650.93	1285428.44	53.536408	39.015936
18086	521643.56	1285434.31	53.536341	39.016024
18087	521637.81	1285443.35	53.536289	39.016159

18088	521629.38	1285448.71	53.536213	39.016239
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18090	521603.28	1285443.34	53.535979	39.016155
18091	521592.69	1285441.45	53.535884	39.016126
18092	521582.11	1285442.43	53.535789	39.016139
18093	521565.34	1285447.58	53.535638	39.016215
18094	521544.75	1285454.08	53.535452	39.016311
18095	521524.18	1285463.23	53.535267	39.016446
18096	521497.27	1285474.01	53.535024	39.016606
18097	521465.08	1285486.94	53.534734	39.016797
18098	521437.11	1285497.20	53.534482	39.016949
18099	521405.31	1285508.81	53.534196	39.017120
18100	521373.13	1285522.27	53.533906	39.017320
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18102	521313.40	1285549.96	53.533367	39.017731
18103	521284.00	1285564.20	53.533102	39.017942
18104	521255.40	1285578.96	53.532844	39.018161
18105	521226.94	1285595.04	53.532587	39.018401
18106	521203.74	1285606.32	53.532378	39.018568
18107	521184.24	1285617.04	53.532202	39.018728
18108	521155.25	1285633.13	53.531941	39.018967
18109	521132.19	1285644.56	53.531733	39.019137
18110	521105.43	1285658.89	53.531491	39.019350
18111	521090.17	1285670.12	53.531354	39.019517
18112	521074.76	1285680.02	53.531214	39.019665
18113	521060.67	1285688.85	53.531087	39.019796
18114	521046.45	1285697.95	53.530959	39.019932
18115	521030.63	1285706.53	53.530816	39.020060
18116	521008.90	1285720.19	53.530620	39.020263
18117	520981.09	1285733.88	53.530369	39.020466
18118	520957.35	1285744.11	53.530155	39.020618
18119	520936.27	1285755.37	53.529965	39.020785
18120	520916.09	1285764.78	53.529783	39.020925
18121	520891.68	1285772.63	53.529563	39.021041
18122	520876.38	1285779.09	53.529425	39.021136
18123	520866.50	1285785.25	53.529336	39.021228
18124	520846.45	1285793.33	53.529155	39.021348
18125	520824.71	1285805.40	53.528959	39.021527
18126	520806.26	1285815.59	53.528793	39.021679
18127	520785.34	1285830.82	53.528604	39.021906
18128	520765.82	1285839.43	53.528428	39.022034
18129	520750.01	1285849.07	53.528285	39.022177
18130	520726.14	1285859.03	53.528070	39.022325
18131	520709.55	1285869.74	53.527920	39.022484

18132	520692.00	1285875.95	53.527762	39.022576
18133	520677.35	1285880.55	53.527630	39.022643
18134	520664.58	1285889.91	53.527515	39.022783
18135	520653.64	1285895.54	53.527416	39.022867
18136	520637.31	1285905.72	53.527269	39.023018
18137	520620.84	1285914.04	53.527120	39.023142
18138	520604.62	1285922.36	53.526974	39.023266
18139	520593.03	1285928.26	53.526869	39.023353
18140	520577.17	1285931.03	53.526727	39.023393
18141	520565.56	1285935.34	53.526622	39.023457
18142	520557.14	1285941.76	53.526546	39.023553
18143	520545.56	1285949.78	53.526441	39.023672
18144	520531.29	1285952.53	53.526313	39.023712
18145	520519.16	1285958.96	53.526204	39.023808
18146	520506.52	1285966.20	53.526090	39.023915
18147	520489.53	1285975.21	53.525936	39.024049
18148	520467.62	1285982.78	53.525739	39.024161
18149	520458.13	1285987.34	53.525653	39.024229
18150	520443.37	1285995.65	53.525520	39.024352
18151	520428.45	1286000.64	53.525386	39.024426
18152	520409.20	1286009.51	53.525212	39.024557
18153	520396.05	1286020.72	53.525093	39.024725
18154	520386.45	1286028.99	53.525006	39.024848
18155	520375.51	1286034.09	53.524908	39.024924
18156	520358.08	1286038.98	53.524751	39.024996
18157	520345.95	1286044.89	53.524642	39.025084
18158	520330.42	1286055.32	53.524501	39.025239
18159	520312.75	1286064.18	53.524342	39.025371
18160	520296.14	1286071.71	53.524192	39.025482
18161	520283.52	1286083.45	53.524078	39.025658
18162	520274.61	1286094.62	53.523997	39.025825
18163	520269.38	1286102.86	53.523950	39.025949
18164	520259.37	1286108.76	53.523859	39.026037
18165	520249.33	1286110.68	53.523769	39.026064
18166	520230.07	1286118.12	53.523595	39.026174
18167	520210.61	1286127.61	53.523420	39.026315
18168	520198.18	1286134.49	53.523308	39.026418
18169	520183.45	1286146.51	53.523175	39.026597
18170	520174.54	1286160.18	53.523094	39.026802
18171	520166.67	1286169.49	53.523022	39.026942
18172	520154.06	1286181.23	53.522908	39.027117
18173	520142.96	1286183.69	53.522808	39.027153
18174	520130.78	1286181.93	53.522699	39.027125
18175	520114.93	1286185.22	53.522556	39.027173

18176	520104.52	1286189.68	53.522462	39.027239
18177	520092.37	1286192.30	53.522353	39.027277
18178	520083.11	1286192.74	53.522270	39.027283
18179	520073.80	1286192.24	53.522186	39.027274
18180	520065.75	1286190.60	53.522114	39.027248
18181	520058.32	1286186.45	53.522048	39.027185
18182	520051.38	1286179.06	53.521986	39.027073
18183	520045.16	1286176.88	53.521930	39.027039
18184	520039.34	1286177.45	53.521878	39.027047
18185	520034.72	1286181.04	53.521836	39.027101
18186	520026.83	1286186.39	53.521765	39.027180
18187	520008.61	1286192.60	53.521601	39.027272
18188	519982.45	1286196.23	53.521365	39.027324
18189	519963.68	1286199.28	53.521196	39.027367
18190	519943.07	1286203.13	53.521011	39.027423
18191	519924.05	1286207.51	53.520840	39.027487
18192	519904.52	1286214.00	53.520664	39.027582
18193	519886.57	1286219.95	53.520502	39.027670
18194	519869.95	1286226.68	53.520352	39.027770
18195	519851.35	1286232.26	53.520185	39.027852
18196	519834.30	1286235.03	53.520032	39.027891
18197	519812.86	1286234.51	53.519839	39.027881
18198	519793.82	1286236.76	53.519668	39.027913
18199	519771.08	1286237.35	53.519463	39.027919
18200	519747.24	1286234.46	53.519249	39.027873
18201	519717.82	1286227.26	53.518986	39.027761
18202	519694.50	1286222.67	53.518776	39.027689
18203	519680.21	1286222.24	53.518648	39.027681
18204	519666.97	1286221.28	53.518529	39.027665
18205	519654.25	1286218.73	53.518415	39.027625
18206	519636.75	1286213.03	53.518258	39.027537
18207	519620.29	1286206.27	53.518111	39.027433
18208	519607.55	1286200.54	53.517997	39.027345
18209	519587.92	1286193.01	53.517821	39.027230
18210	519563.25	1286183.93	53.517600	39.027090
18211	519545.47	1286177.45	53.517440	39.026990
18212	519525.57	1286169.92	53.517262	39.026874
18213	519505.95	1286163.71	53.517086	39.026779
18214	519489.22	1286156.16	53.516936	39.026663
18215	519470.40	1286149.04	53.516768	39.026553
18216	519449.15	1286139.25	53.516578	39.026403
18217	519432.96	1286131.06	53.516433	39.026278
18218	519414.61	1286119.39	53.516269	39.026100
18219	519403.20	1286113.28	53.516167	39.026006

18220	519392.56	1286106.48	53.516071	39.025903
18221	519383.51	1286098.08	53.515991	39.025775
18222	519377.88	1286088.59	53.515941	39.025631
18223	519371.70	1286075.94	53.515886	39.025440
18224	519364.76	1286067.26	53.515824	39.025308
18225	519357.78	1286059.48	53.515762	39.025190
18226	519350.86	1286049.48	53.515701	39.025039
18227	519343.36	1286037.36	53.515634	39.024855
18228	519340.65	1286028.38	53.515610	39.024720
18229	519340.05	1286018.33	53.515606	39.024568
18230	519334.70	1286009.91	53.515558	39.024440
18231	519318.74	1285998.38	53.515416	39.024265
18232	519301.73	1285987.92	53.515263	39.024105
18233	519284.21	1285980.11	53.515107	39.023985
18234	519267.63	1285973.24	53.514958	39.023880
18235	519251.29	1285965.27	53.514812	39.023758
18236	519239.07	1285957.95	53.514703	39.023646
18237	519225.81	1285953.55	53.514584	39.023578
18238	519216.24	1285948.32	53.514498	39.023498
18239	519206.14	1285941.52	53.514408	39.023395
18240	519193.36	1285930.50	53.514294	39.023227
18241	519181.62	1285916.82	53.514189	39.023020
18242	519172.02	1285907.37	53.514104	39.022876
18243	519157.13	1285897.42	53.513970	39.022724
18244	519142.49	1285884.30	53.513840	39.022525
18245	519128.11	1285872.23	53.513711	39.022341
18246	519113.17	1285854.88	53.513578	39.022078
18247	519097.69	1285837.00	53.513440	39.021807
18248	519080.10	1285819.66	53.513284	39.021544
18249	519062.53	1285804.44	53.513127	39.021312
18250	519046.02	1285789.75	53.512979	39.021089
18251	519035.62	1285779.50	53.512887	39.020933
18252	519023.87	1285764.24	53.512782	39.020702
18253	519010.00	1285749.00	53.512659	39.020470
18254	518991.62	1285731.40	53.512495	39.020203
18255	518976.43	1285716.43	53.512359	39.019976
18256	518957.78	1285699.10	53.512193	39.019712
18257	518941.50	1285680.44	53.512048	39.019429
18258	518929.51	1285668.09	53.511941	39.019242
18259	518917.77	1285654.42	53.511836	39.019034
18260	518907.49	1285642.05	53.511745	39.018847
18261	518898.40	1285628.89	53.511664	39.018647
18262	518888.91	1285615.47	53.511580	39.018444
18263	518879.80	1285599.66	53.511499	39.018205

18264	518871.61	1285583.58	53.511426	39.017961
18265	518861.41	1285564.07	53.511336	39.017666
18266	518851.39	1285547.89	53.511247	39.017421
18267	518842.80	1285532.08	53.511171	39.017182
18268	518832.48	1285515.07	53.511079	39.016924
18269	518822.45	1285497.83	53.510990	39.016663
18270	518813.20	1285482.93	53.510908	39.016438
18271	518805.84	1285472.13	53.510843	39.016274
18272	518796.24	1285461.62	53.510757	39.016115
18273	518785.08	1285454.29	53.510658	39.016003
18274	518775.38	1285448.28	53.510571	39.015911
18275	518766.88	1285444.63	53.510495	39.015855
18276	518746.71	1285436.31	53.510314	39.015728
18277	518728.55	1285431.42	53.510151	39.015652
18278	518708.65	1285422.83	53.509973	39.015520
18279	518695.25	1285417.64	53.509853	39.015440
18280	518687.28	1285413.46	53.509782	39.015376
18281	518677.21	1285411.95	53.509691	39.015353
18282	518671.37	1285408.28	53.509639	39.015297
18283	518659.15	1285402.02	53.509530	39.015201
18284	518649.87	1285399.97	53.509446	39.015169
18285	518642.46	1285399.50	53.509380	39.015161
18286	518634.66	1285400.35	53.509310	39.015173
18287	518631.91	1285404.34	53.509285	39.015233
18288	518627.55	1285405.43	53.509246	39.015249
18289	518623.44	1285403.87	53.509209	39.015225
18290	518611.77	1285399.19	53.509104	39.015153
18291	518591.06	1285389.82	53.508919	39.015009
18292	518574.05	1285379.89	53.508767	39.014858
18293	518562.88	1285372.03	53.508667	39.014738
18294	518558.61	1285366.77	53.508629	39.014658
18295	518553.30	1285362.20	53.508581	39.014589
18296	518548.00	1285360.65	53.508534	39.014565
18297	518544.82	1285362.64	53.508505	39.014594
18298	518542.47	1285366.89	53.508484	39.014658
18299	518537.73	1285369.57	53.508441	39.014698
18300	518529.53	1285369.36	53.508367	39.014694
18301	518520.52	1285367.58	53.508286	39.014666
18302	518509.91	1285364.74	53.508191	39.014622
18303	518499.30	1285360.85	53.508096	39.014562
18304	518487.63	1285356.70	53.507992	39.014499
18305	518470.15	1285354.71	53.507835	39.014467
18306	518457.45	1285354.27	53.507721	39.014459
18307	518444.60	1285351.46	53.507605	39.014415

18308	518433.99	1285347.83	53.507510	39.014359
18309	518426.98	1285347.50	53.507447	39.014353
18310	518421.64	1285349.20	53.507399	39.014378
18311	518417.61	1285351.65	53.507363	39.014415
18312	518412.31	1285351.16	53.507315	39.014407
18313	518409.79	1285348.16	53.507293	39.014361
18314	518405.01	1285346.34	53.507250	39.014333
18315	518400.51	1285347.28	53.507210	39.014347
18316	518394.17	1285348.91	53.507152	39.014371
18317	518388.89	1285348.31	53.507105	39.014361
18318	518383.71	1285345.91	53.507059	39.014324
18319	518377.19	1285341.63	53.507000	39.014259
18320	518368.69	1285337.46	53.506924	39.014195
18321	518353.85	1285334.92	53.506791	39.014155
18322	518331.05	1285328.20	53.506587	39.014051
18323	518316.20	1285323.55	53.506454	39.013980
18324	518301.34	1285318.37	53.506320	39.013900
18325	518277.48	1285311.66	53.506107	39.013796
18326	518258.39	1285305.45	53.505935	39.013700
18327	518239.29	1285299.77	53.505764	39.013613
18328	518223.37	1285293.53	53.505622	39.013517
18329	518204.28	1285287.85	53.505450	39.013429
18330	518181.76	1285281.82	53.505249	39.013336
18331	518163.73	1285276.13	53.505087	39.013248
18332	518144.63	1285269.39	53.504916	39.013144
18333	518121.01	1285262.00	53.504704	39.013030
18334	518098.75	1285256.34	53.504504	39.012942
18335	518081.00	1285253.29	53.504345	39.012894
18336	518063.92	1285250.13	53.504192	39.012845
18337	518041.40	1285246.32	53.503990	39.012785
18338	518020.07	1285243.15	53.503798	39.012735
18339	518001.67	1285240.26	53.503633	39.012689
18340	517981.80	1285236.97	53.503455	39.012637
18341	517958.88	1285234.07	53.503249	39.012591
18342	517932.94	1285232.14	53.503016	39.012559
18343	517914.41	1285231.75	53.502850	39.012551
18344	517890.06	1285230.86	53.502631	39.012535
18345	517860.40	1285226.85	53.502365	39.012471
18346	517838.15	1285223.30	53.502165	39.012415
18347	517818.56	1285221.86	53.501989	39.012391
18348	517791.56	1285219.94	53.501747	39.012359
18349	517763.50	1285218.03	53.501495	39.012328
18350	517740.20	1285215.55	53.501286	39.012288
18351	517713.44	1285210.98	53.501046	39.012216

18352	517692.23	1285205.84	53.500855	39.012136
18353	517673.14	1285199.63	53.500684	39.012040
18354	517650.86	1285191.86	53.500485	39.011921
18355	517627.54	1285187.26	53.500275	39.011849
18356	517604.23	1285182.82	53.500066	39.011779
18357	517578.28	1285179.31	53.499833	39.011723
18358	517550.99	1285175.65	53.499588	39.011665
18359	517530.34	1285173.68	53.499403	39.011633
18360	517503.87	1285172.29	53.499165	39.011609
18361	517482.69	1285170.85	53.498975	39.011585
18362	517462.04	1285169.41	53.498790	39.011561
18363	517434.51	1285167.50	53.498542	39.011529
18364	517409.61	1285163.45	53.498319	39.011466
18365	517382.57	1285156.76	53.498076	39.011362
18366	517355.53	1285149.55	53.497834	39.011250
18367	517324.25	1285141.84	53.497553	39.011130
18368	517307.29	1285138.26	53.497401	39.011075
18369	517287.45	1285137.87	53.497223	39.011067
18370	517271.01	1285133.76	53.497076	39.011003
18371	517256.68	1285127.51	53.496947	39.010907
18372	517239.68	1285118.64	53.496795	39.010771
18373	517224.81	1285110.81	53.496662	39.010652
18374	517207.29	1285103.00	53.496505	39.010532
18375	517194.81	1285097.80	53.496393	39.010452
18376	517179.98	1285095.26	53.496260	39.010413
18377	517168.83	1285091.11	53.496160	39.010349
18378	517162.17	1285084.28	53.496101	39.010245
18379	517156.28	1285074.27	53.496049	39.010094
18380	517149.33	1285064.79	53.495987	39.009950
18381	517138.17	1285057.99	53.495887	39.009846
18382	517113.76	1285048.65	53.495668	39.009703
18383	517095.44	1285040.84	53.495504	39.009583
18384	517076.86	1285033.04	53.495338	39.009464
18385	517057.20	1285022.07	53.495162	39.009296
18386	517042.83	1285010.53	53.495034	39.009121
18387	517030.02	1284994.75	53.494920	39.008881
18388	517012.92	1284972.12	53.494767	39.008539
18389	516999.55	1284952.11	53.494649	39.008236
18390	516987.27	1284937.38	53.494539	39.008012
18391	516974.45	1284921.60	53.494425	39.007773
18392	516961.10	1284904.76	53.494306	39.007518
18393	516949.87	1284888.44	53.494207	39.007271
18394	516938.62	1284869.47	53.494107	39.006984
18395	516923.63	1284845.76	53.493974	39.006625

18396	516911.30	1284824.16	53.493864	39.006298
18397	516896.31	1284799.92	53.493731	39.005931
18398	516883.98	1284778.85	53.493622	39.005612
18399	516875.42	1284765.15	53.493546	39.005405
18400	516867.08	1284747.22	53.493472	39.005134
18401	516859.56	1284731.93	53.493405	39.004903
18402	516848.02	1284709.26	53.493303	39.004560
18403	516838.85	1284684.98	53.493222	39.004193
18404	516829.41	1284659.65	53.493139	39.003810
18405	516822.40	1284642.24	53.493077	39.003547
18406	516811.36	1284616.39	53.492980	39.003157
18407	516802.98	1284591.58	53.492906	39.002782
18408	516794.26	1284556.71	53.492830	39.002256
18409	516783.43	1284522.92	53.492735	39.001745
18410	516774.82	1284502.35	53.492659	39.001434
18411	516766.47	1284482.83	53.492585	39.001139
18412	516758.43	1284468.07	53.492514	39.000916
18413	516750.91	1284453.31	53.492447	39.000693
18414	516742.87	1284439.08	53.492376	39.000478
18415	516734.81	1284422.20	53.492305	39.000222
18416	516726.20	1284403.22	53.492229	38.999936
18417	516716.53	1284382.65	53.492143	38.999625
18418	516704.70	1284357.33	53.492039	38.999242
18419	516695.55	1284335.70	53.491958	38.998915
18420	516683.72	1284309.33	53.491853	38.998516
18421	516673.49	1284286.12	53.491763	38.998166
18422	516664.65	1284269.14	53.491684	38.997909
18423	516660.35	1284260.17	53.491646	38.997773
18424	516658.42	1284250.25	53.491630	38.997624
18425	516658.07	1284239.14	53.491627	38.997456
18426	516655.90	1284231.74	53.491608	38.997344
18427	516650.54	1284222.79	53.491561	38.997209
18428	516643.09	1284216.49	53.491494	38.997113
18429	516633.52	1284210.21	53.491409	38.997018
18430	516628.71	1284203.36	53.491366	38.996914
18431	516623.34	1284193.35	53.491318	38.996763
18432	516616.40	1284184.93	53.491256	38.996635
18433	516604.74	1284181.84	53.491152	38.996587
18434	516588.85	1284180.37	53.491009	38.996563
18435	516578.78	1284178.33	53.490919	38.996531
18436	516570.80	1284172.03	53.490847	38.996436
18437	516566.52	1284165.72	53.490809	38.996340
18438	516562.76	1284158.33	53.490776	38.996228
18439	516558.64	1284154.02	53.490739	38.996163

18440	516556.67	1284149.53	53.490722	38.996095
18441	516557.77	1284143.97	53.490732	38.996011
18442	516560.51	1284140.36	53.490757	38.995957
18443	516560.47	1284134.01	53.490757	38.995862
18444	516558.27	1284123.44	53.490738	38.995702
18445	516552.39	1284115.02	53.490686	38.995575
18446	516546.50	1284105.01	53.490633	38.995423
18447	516545.92	1284098.13	53.490629	38.995320
18448	516545.31	1284087.02	53.490624	38.995152
18449	516545.78	1284079.61	53.490629	38.995041
18450	516538.30	1284068.55	53.490562	38.994873
18451	516522.30	1284052.26	53.490419	38.994626
18452	516507.39	1284039.14	53.490286	38.994427
18453	516496.20	1284028.64	53.490186	38.994267
18454	516482.11	1284019.22	53.490060	38.994124
18455	516467.20	1284007.15	53.489927	38.993940
18456	516454.95	1283996.13	53.489818	38.993773
18457	516442.70	1283984.58	53.489709	38.993598
18458	516429.36	1283970.39	53.489590	38.993383
18459	516413.37	1283954.10	53.489447	38.993135
18460	516394.72	1283936.77	53.489281	38.992872
18461	516375.09	1283918.68	53.489105	38.992598
18462	516352.94	1283901.24	53.488907	38.992333
18463	516334.05	1283887.09	53.488739	38.992117
18464	516314.89	1283874.38	53.488567	38.991924
18465	516296.30	1283863.93	53.488401	38.991764
18466	516274.54	1283855.09	53.488206	38.991629
18467	516257.03	1283849.93	53.488049	38.991549
18468	516236.35	1283843.20	53.487864	38.991446
18469	516215.14	1283837.53	53.487673	38.991358
18470	516196.06	1283832.91	53.487502	38.991286
18471	516172.23	1283830.96	53.487288	38.991254
18472	516148.16	1283831.67	53.487072	38.991263
18473	516120.40	1283835.57	53.486822	38.991318
18474	516096.11	1283842.10	53.486604	38.991414
18475	516069.43	1283848.11	53.486364	38.991502
18476	516051.99	1283851.42	53.486207	38.991550
18477	516034.56	1283856.31	53.486050	38.991621
18478	516012.38	1283862.29	53.485850	38.991709
18479	515987.57	1283870.94	53.485627	38.991837
18480	515970.96	1283878.46	53.485477	38.991948
18481	515948.79	1283886.56	53.485277	38.992068
18482	515921.33	1283895.23	53.485030	38.992196
18483	515898.12	1283905.45	53.484821	38.992347

18484	515873.88	1283919.39	53.484602	38.992554
18485	515850.69	1283931.73	53.484393	38.992738
18486	515828.54	1283941.94	53.484193	38.992889
18487	515813.25	1283949.99	53.484055	38.993009
18488	515800.59	1283955.38	53.483941	38.993089
18489	515787.97	1283966.05	53.483827	38.993248
18490	515777.43	1283973.01	53.483732	38.993352
18491	515761.60	1283978.41	53.483590	38.993431
18492	515741.26	1283982.79	53.483406	38.993495
18493	515723.57	1283989.27	53.483247	38.993591
18494	515704.82	1283993.11	53.483078	38.993647
18495	515690.30	1283997.98	53.482948	38.993719
18496	515669.97	1284004.48	53.482765	38.993814
18497	515652.55	1284009.90	53.482608	38.993894
18498	515637.26	1284017.95	53.482470	38.994014
18499	515627.54	1284027.54	53.482382	38.994157
18500	515616.74	1284033.44	53.482284	38.994245
18501	515605.11	1284035.64	53.482180	38.994277
18502	515595.57	1284033.60	53.482094	38.994245
18503	515582.08	1284034.22	53.481973	38.994253
18504	515573.07	1284032.17	53.481892	38.994221
18505	515567.74	1284027.45	53.481845	38.994149
18506	515560.58	1284022.34	53.481781	38.994071
18507	515548.64	1284020.71	53.481673	38.994046
18508	515530.67	1284022.43	53.481512	38.994070
18509	515510.60	1284028.39	53.481331	38.994157
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18511	515460.48	1284048.87	53.480879	38.994460
18512	515438.34	1284061.20	53.480680	38.994644
18513	515418.31	1284071.40	53.480499	38.994795
18514	515394.06	1284084.27	53.480280	38.994986
18515	515371.39	1284096.08	53.480076	38.995162
18516	515348.18	1284106.30	53.479867	38.995313
18517	515321.28	1284118.67	53.479624	38.995497
18518	515294.63	1284128.39	53.479384	38.995640
18519	515276.15	1284134.87	53.479218	38.995736
18520	515257.67	1284140.30	53.479051	38.995815
18521	515239.19	1284145.73	53.478885	38.995895
18522	515213.05	1284152.80	53.478650	38.995999
18523	515191.65	1284157.71	53.478457	38.996071
18524	515170.52	1284163.16	53.478267	38.996150
18525	515147.29	1284169.68	53.478058	38.996246
18526	515117.98	1284178.36	53.477794	38.996374
18527	515089.02	1284187.32	53.477533	38.996505

18528	515054.62	1284198.40	53.477223	38.996668
18529	515015.55	1284209.79	53.476872	38.996836
18530	514987.03	1284217.94	53.476615	38.996955
18531	514959.03	1284225.02	53.476363	38.997059
18532	514923.11	1284233.22	53.476039	38.997179
18533	514885.85	1284239.84	53.475704	38.997274
18534	514858.37	1284244.80	53.475457	38.997346
18535	514832.80	1284246.86	53.475227	38.997374
18536	514803.63	1284249.44	53.474965	38.997410
18537	514775.66	1284249.39	53.474714	38.997406
18538	514748.59	1284248.25	53.474470	38.997386
18539	514711.26	1284245.34	53.474135	38.997338
18540	514671.54	1284240.34	53.473779	38.997259
18541	514635.77	1284233.72	53.473458	38.997155
18542	514611.38	1284227.55	53.473239	38.997059
18543	514590.17	1284220.82	53.473049	38.996956
18544	514567.88	1284211.99	53.472849	38.996820
18545	514547.15	1284199.97	53.472664	38.996637
18546	514525.89	1284186.89	53.472474	38.996438
18547	514508.33	1284173.79	53.472317	38.996239
18548	514494.54	1284159.36	53.472194	38.996020
18549	514479.00	1284142.25	53.472055	38.995761
18550	514457.63	1284115.42	53.471865	38.995354
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18554	514371.52	1283989.04	53.471099	38.993442
18555	514355.68	1283958.47	53.470959	38.992980
18556	514341.43	1283926.82	53.470833	38.992502
18557	514326.62	1283890.94	53.470702	38.991960
18558	514310.44	1283849.78	53.470559	38.991338
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18563	514283.08	1283751.57	53.470320	38.989856
18564	514286.42	1283744.88	53.470350	38.989756
18565	514291.91	1283739.32	53.470400	38.989673
18566	514307.21	1283732.86	53.470538	38.989577
18567	514324.08	1283724.27	53.470690	38.989450
18568	514335.67	1283716.25	53.470795	38.989330
18569	514340.88	1283705.62	53.470842	38.989171
18570	514342.91	1283692.91	53.470861	38.988979
18571	514339.11	1283680.24	53.470828	38.988788

18572	514330.54	1283666.54	53.470752	38.988581
18573	514321.46	1283654.96	53.470671	38.988406
18574	514313.95	1283640.20	53.470604	38.988183
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18576	514296.44	1283623.42	53.470448	38.987928
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18580	514280.69	1283603.95	53.470308	38.987633
18581	514278.53	1283598.15	53.470289	38.987546
18582	514271.25	1283590.24	53.470224	38.987426
18583	514259.78	1283577.62	53.470122	38.987234
18584	514246.49	1283568.72	53.470003	38.987099
18585	514240.33	1283558.71	53.469948	38.986948
18586	514239.75	1283551.31	53.469943	38.986836
18587	514242.58	1283540.71	53.469969	38.986677
18588	514248.53	1283522.14	53.470024	38.986398
18589	514252.89	1283503.06	53.470064	38.986111
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18592	514278.46	1283453.66	53.470297	38.985370
18593	514283.59	1283431.93	53.470345	38.985043
18594	514285.56	1283411.27	53.470364	38.984732
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18597	514267.63	1283347.37	53.470207	38.983768
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18601	514236.12	1283270.87	53.469928	38.982613
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18604	514192.51	1283240.49	53.469538	38.982151
18605	514171.81	1283232.18	53.469353	38.982023
18606	514152.71	1283225.97	53.469182	38.981928
18607	514130.98	1283220.30	53.468987	38.981840
18608	514119.86	1283219.86	53.468887	38.981832
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18610	514103.43	1283216.27	53.468740	38.981777
18611	514099.69	1283211.01	53.468706	38.981697
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18613	514062.00	1283195.40	53.468369	38.981458
18614	514034.97	1283189.25	53.468126	38.981363
18615	514011.66	1283186.24	53.467917	38.981315

18616	513983.59	1283183.27	53.467665	38.981267
18617	513950.25	1283182.46	53.467365	38.981251
18618	513915.12	1283180.09	53.467050	38.981212
18619	513887.25	1283179.21	53.466800	38.981196
18620	513852.61	1283181.05	53.466488	38.981220
18621	513822.99	1283183.38	53.466222	38.981252
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18623	513760.70	1283193.38	53.465662	38.981396
18624	513735.81	1283202.01	53.465438	38.981523
18625	513705.46	1283212.81	53.465164	38.981683
18626	513676.97	1283224.66	53.464907	38.981858
18627	513657.80	1283234.35	53.464735	38.982002
18628	513640.59	1283243.45	53.464579	38.982137
18629	513620.05	1283255.77	53.464394	38.982321
18630	513603.18	1283265.41	53.464242	38.982464
18631	513582.10	1283276.68	53.464052	38.982631
18632	513567.88	1283286.84	53.463923	38.982783
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18638	513511.85	1283368.21	53.463415	38.984002
18639	513506.10	1283377.78	53.463363	38.984146
18640	513493.31	1283391.91	53.463247	38.984357
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18643	513453.85	1283433.19	53.462890	38.984974
18644	513438.59	1283445.47	53.462752	38.985158
18645	513424.37	1283455.10	53.462623	38.985301
18646	513407.00	1283467.40	53.462467	38.985484
18647	513393.31	1283477.02	53.462343	38.985628
18648	513380.70	1283488.76	53.462229	38.985803
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18675	513228.55	1284107.42	53.460822	38.995101
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18681	513225.47	1284237.11	53.460786	38.997053
18682	513225.25	1284243.46	53.460784	38.997149
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18684	513223.54	1284261.99	53.460767	38.997427
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18690	513212.62	1284317.62	53.460666	38.998264
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18692	513214.08	1284344.35	53.460677	38.998666
18693	513219.41	1284349.87	53.460725	38.998750
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18695	513230.33	1284359.31	53.460822	38.998893
18696	513234.97	1284371.96	53.460863	38.999084
18697	513240.69	1284394.14	53.460913	38.999419
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18705	513222.42	1284501.17	53.460742	39.001028
18706	513221.47	1284516.00	53.460732	39.001251
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18710	513232.33	1284562.51	53.460827	39.001953
18711	513229.78	1284574.43	53.460803	39.002132
18712	513225.93	1284584.23	53.460768	39.002279
18713	513224.62	1284592.99	53.460756	39.002411
18714	513226.06	1284602.22	53.460768	39.002550
18715	513232.08	1284629.69	53.460820	39.002964
18716	513239.23	1284666.15	53.460882	39.003514
18717	513247.51	1284702.89	53.460954	39.004068
18718	513254.66	1284739.62	53.461016	39.004622
18719	513262.86	1284776.60	53.461087	39.005179
18720	513272.58	1284813.55	53.461172	39.005737
18721	513279.48	1284839.91	53.461232	39.006134
18722	513285.96	1284860.57	53.461289	39.006446
18723	513294.77	1284881.13	53.461367	39.006757
18724	513306.63	1284911.20	53.461471	39.007211
18725	513319.26	1284938.10	53.461583	39.007617
18726	513334.29	1284967.63	53.461716	39.008063
18727	513349.32	1284997.15	53.461849	39.008509
18728	513367.06	1285035.12	53.462006	39.009083
18729	513382.40	1285071.00	53.462142	39.009625
18730	513398.55	1285108.98	53.462284	39.010198
18731	513414.22	1285142.75	53.462423	39.010709
18732	513430.88	1285177.29	53.462570	39.011230
18733	513446.16	1285204.17	53.462706	39.011637
18734	513464.52	1285230.21	53.462869	39.012031
18735	513477.14	1285244.16	53.462981	39.012242
18736	513486.75	1285256.53	53.463067	39.012430
18737	513494.47	1285272.86	53.463135	39.012676
18738	513512.21	1285310.83	53.463292	39.013250
18739	513534.74	1285353.00	53.463492	39.013887
18740	513554.04	1285387.26	53.463663	39.014405
18741	513571.19	1285417.82	53.463815	39.014867
18742	513587.82	1285448.40	53.463962	39.015330
18743	513608.80	1285485.04	53.464148	39.015884
18744	513626.44	1285519.56	53.464304	39.016406
18745	513643.63	1285555.41	53.464456	39.016947
18746	513656.02	1285584.96	53.464566	39.017394
18747	513669.47	1285616.08	53.464685	39.017864

18748	513680.81	1285646.69	53.464784	39.018326
18749	513690.52	1285671.49	53.464870	39.018700
18750	513697.02	1285692.61	53.464927	39.019019
18751	513701.94	1285703.18	53.464970	39.019179
18752	513704.87	1285706.60	53.464996	39.019230
18753	513711.76	1285707.34	53.465058	39.019242
18754	513719.34	1285705.68	53.465127	39.019218
18755	513729.39	1285705.61	53.465217	39.019218
18756	513739.47	1285708.18	53.465307	39.019258
18757	513750.64	1285716.57	53.465407	39.019386
18758	513756.53	1285726.58	53.465459	39.019537
18759	513761.42	1285743.48	53.465502	39.019792
18760	513760.98	1285756.18	53.465497	39.019983
18761	513758.40	1285765.19	53.465473	39.020119
18762	513755.85	1285774.70	53.465450	39.020262
18763	513754.65	1285784.29	53.465438	39.020406
18764	513758.10	1285796.95	53.465469	39.020597
18765	513766.40	1285810.12	53.465542	39.020796
18766	513779.53	1285832.25	53.465659	39.021131
18767	513798.50	1285858.04	53.465827	39.021521
18768	513816.70	1285885.95	53.465989	39.021944
18769	513831.40	1285907.01	53.466120	39.022262
18770	513848.27	1285934.94	53.466269	39.022685
18771	513856.60	1285952.34	53.466343	39.022948
18772	513866.01	1285972.91	53.466426	39.023259
18773	513876.99	1285991.35	53.466524	39.023537
18774	513890.59	1286006.07	53.466645	39.023761
18775	513910.32	1286026.56	53.466821	39.024071
18776	513930.02	1286042.30	53.466997	39.024311
18777	513948.64	1286055.92	53.467163	39.024518
18778	513966.43	1286064.26	53.467322	39.024645
18779	513980.78	1286073.68	53.467451	39.024789
18780	513990.86	1286076.78	53.467541	39.024837
18781	514003.14	1286080.95	53.467651	39.024901
18782	514013.33	1286084.80	53.467742	39.024960
18783	514022.71	1286090.84	53.467826	39.025052
18784	514034.97	1286102.92	53.467935	39.025235
18785	514043.32	1286112.67	53.468010	39.025383
18786	514050.49	1286116.59	53.468074	39.025443
18787	514062.16	1286120.20	53.468179	39.025499
18788	514070.67	1286125.70	53.468255	39.025583
18789	514082.66	1286136.99	53.468362	39.025754
18790	514091.94	1286150.66	53.468444	39.025961
18791	514096.89	1286165.46	53.468488	39.026184

18792	514098.85	1286181.32	53.468504	39.026423
18793	514099.49	1286196.40	53.468509	39.026650
18794	514100.98	1286219.41	53.468521	39.026997
18795	514104.32	1286240.73	53.468549	39.027318
18796	514107.33	1286254.82	53.468575	39.027531
18797	514114.01	1286274.33	53.468634	39.027826
18798	514122.07	1286292.26	53.468705	39.028096
18799	514130.38	1286306.49	53.468779	39.028312
18800	514135.74	1286315.98	53.468826	39.028455
18801	514140.06	1286328.12	53.468864	39.028638
18802	514142.26	1286338.68	53.468883	39.028798
18803	514144.50	1286345.57	53.468903	39.028902
18804	514150.13	1286355.58	53.468953	39.029053
18805	514151.70	1286363.96	53.468966	39.029179
18806	514151.57	1286371.71	53.468965	39.029296
18807	514150.05	1286381.25	53.468950	39.029440
18808	514147.71	1286396.85	53.468928	39.029674
18809	514147.57	1286414.85	53.468926	39.029945
18810	514151.66	1286431.75	53.468961	39.030200
18811	514152.05	1286448.15	53.468964	39.030447
18812	514151.64	1286464.56	53.468959	39.030694
18813	514157.33	1286483.57	53.469009	39.030981
18814	514171.78	1286506.22	53.469137	39.031324
18815	514185.43	1286526.76	53.469258	39.031635
18816	514202.28	1286551.51	53.469408	39.032009
18817	514214.59	1286570.47	53.469517	39.032296
18818	514225.81	1286585.20	53.469617	39.032519
18819	514238.09	1286600.99	53.469726	39.032759
18820	514253.58	1286620.46	53.469864	39.033054
18821	514265.88	1286638.89	53.469973	39.033333
18822	514276.60	1286656.80	53.470068	39.033604
18823	514285.75	1286678.43	53.470149	39.033930
18824	514297.57	1286703.22	53.470254	39.034305
18825	514310.42	1286723.23	53.470368	39.034608
18826	514328.57	1286745.33	53.470529	39.034943
18827	514343.02	1286767.45	53.470657	39.035277
18828	514356.93	1286788.51	53.470781	39.035596
18829	514371.42	1286815.93	53.470909	39.036011
18830	514381.11	1286839.14	53.470995	39.036361
18831	514388.95	1286862.37	53.471063	39.036712
18832	514397.62	1286889.82	53.471139	39.037127
18833	514403.33	1286910.95	53.471189	39.037445
18834	514409.93	1286935.74	53.471247	39.037819
18835	514414.82	1286963.25	53.471289	39.038234

18836	514417.06	1286987.60	53.471307	39.038601
18837	514416.23	1287010.87	53.471298	39.038952
18838	514413.74	1287032.58	53.471274	39.039278
18839	514409.14	1287055.37	53.471231	39.039621
18840	514405.05	1287074.98	53.471193	39.039916
18841	514398.34	1287098.31	53.471131	39.040266
18842	514391.16	1287121.28	53.471065	39.040611
18843	514380.81	1287148.89	53.470970	39.041026
18844	514365.74	1287180.25	53.470833	39.041496
18845	514353.79	1287205.22	53.470724	39.041871
18846	514338.69	1287233.40	53.470586	39.042293
18847	514321.00	1287267.95	53.470425	39.042812
18848	514301.15	1287303.69	53.470244	39.043347
18849	514279.81	1287344.62	53.470049	39.043961
18850	514263.16	1287376.52	53.469897	39.044440
18851	514249.13	1287406.28	53.469769	39.044886
18852	514234.07	1287439.22	53.469631	39.045380
18853	514214.87	1287476.32	53.469456	39.045937
18854	514196.64	1287510.35	53.469290	39.046447
18855	514183.62	1287534.28	53.469171	39.046806
18856	514168.23	1287559.28	53.469031	39.047180
18857	514152.25	1287583.34	53.468886	39.047541
18858	514137.39	1287603.48	53.468751	39.047842
18859	514121.95	1287628.06	53.468611	39.048210
18860	514106.64	1287656.66	53.468471	39.048639
18861	514088.89	1287684.34	53.468310	39.049054
18862	514073.71	1287704.05	53.468172	39.049349
18863	514064.03	1287721.70	53.468084	39.049614
18864	514048.89	1287745.12	53.467946	39.049964
18865	514034.03	1287765.78	53.467811	39.050274
18866	514015.95	1287791.45	53.467647	39.050658
18867	513995.52	1287814.91	53.467461	39.051009
18868	513970.84	1287836.29	53.467238	39.051328
18869	513946.70	1287854.92	53.467020	39.051605
18870	513929.84	1287868.93	53.466867	39.051814
18871	513908.28	1287884.47	53.466673	39.052046
18872	513887.29	1287898.30	53.466483	39.052251
18873	513866.70	1287910.23	53.466297	39.052429
18874	513844.10	1287921.96	53.466093	39.052603
18875	513823.01	1287936.54	53.465903	39.052820
18876	513805.46	1287951.41	53.465744	39.053041
18877	513788.18	1287972.20	53.465587	39.053352
18878	513769.53	1287993.63	53.465418	39.053673
18879	513751.70	1288011.78	53.465257	39.053944

18880	513733.33	1288029.41	53.465090	39.054207
18881	513713.70	1288048.52	53.464913	39.054492
18882	513697.15	1288067.30	53.464763	39.054773
18883	513680.88	1288083.31	53.464615	39.055012
18884	513664.16	1288101.34	53.464464	39.055282
18885	513645.28	1288121.09	53.464293	39.055577
18886	513628.52	1288140.82	53.464141	39.055872
18887	513612.74	1288157.99	53.463998	39.056128
18888	513595.44	1288171.27	53.463841	39.056326
18889	513581.24	1288180.39	53.463713	39.056462
18890	513562.34	1288197.49	53.463542	39.056717
18891	513549.78	1288214.53	53.463428	39.056972
18892	513538.24	1288225.22	53.463323	39.057132
18893	513525.59	1288231.15	53.463209	39.057219
18894	513513.75	1288238.66	53.463102	39.057331
18895	513502.16	1288245.64	53.462998	39.057435
18896	513487.43	1288255.30	53.462865	39.057578
18897	513473.75	1288264.41	53.462741	39.057714
18898	513463.75	1288275.72	53.462650	39.057883
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18901	513440.30	1288286.77	53.462439	39.058046
18902	513435.82	1288283.27	53.462399	39.057993
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18904	513421.69	1288277.15	53.462272	39.057899
18905	513414.08	1288279.22	53.462204	39.057930
18906	513407.77	1288283.51	53.462147	39.057993
18907	513397.73	1288285.19	53.462057	39.058017
18908	513388.77	1288289.50	53.461976	39.058081
18909	513367.71	1288301.32	53.461786	39.058257
18910	513348.74	1288311.01	53.461615	39.058400
18911	513333.46	1288318.56	53.461477	39.058512
18912	513322.40	1288323.95	53.461377	39.058592
18913	513303.44	1288335.22	53.461206	39.058759
18914	513289.52	1288346.46	53.461080	39.058927
18915	513269.49	1288360.76	53.460899	39.059140
18916	513253.73	1288374.40	53.460756	39.059343
18917	513244.45	1288387.18	53.460672	39.059534
18918	513241.77	1288398.31	53.460647	39.059702
18919	513241.72	1288408.11	53.460646	39.059849
18920	513236.17	1288418.37	53.460595	39.060003
18921	513231.98	1288428.56	53.460557	39.060156
18922	513227.57	1288438.39	53.460517	39.060303
18923	513220.20	1288443.75	53.460450	39.060383

18924	513209.90	1288445.16	53.460357	39.060403
18925	513203.16	1288455.70	53.460296	39.060561
18926	513200.68	1288465.88	53.460273	39.060714
18927	513191.76	1288473.90	53.460192	39.060833
18928	513181.18	1288474.52	53.460097	39.060842
18929	513174.89	1288481.45	53.460040	39.060945
18930	513169.22	1288507.85	53.459987	39.061342
18931	513163.70	1288532.88	53.459936	39.061718
18932	513155.48	1288561.53	53.459860	39.062148
18933	513149.35	1288586.98	53.459803	39.062531
18934	513141.31	1288614.47	53.459729	39.062944
18935	513132.89	1288640.58	53.459651	39.063336
18936	513122.74	1288669.66	53.459558	39.063772
18937	513111.22	1288704.80	53.459452	39.064300
18938	513102.51	1288736.62	53.459371	39.064778
18939	513094.31	1288767.39	53.459295	39.065240
18940	513087.19	1288800.26	53.459229	39.065734
18941	513082.68	1288829.41	53.459186	39.066172
18942	513077.65	1288859.08	53.459139	39.066618
18943	513073.16	1288890.87	53.459096	39.067096
18944	513068.65	1288920.02	53.459054	39.067534
18945	513064.69	1288951.28	53.459016	39.068005
18946	513061.80	1288983.58	53.458987	39.068490
18947	513057.91	1289022.25	53.458950	39.069072
18948	513053.91	1289059.22	53.458911	39.069628
18949	513052.14	1289088.97	53.458893	39.070076
18950	513051.87	1289118.61	53.458888	39.070522
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18952	513049.84	1289189.01	53.458865	39.071582
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18954	513048.36	1289262.05	53.458846	39.072681
18955	513047.17	1289307.04	53.458832	39.073358
18956	513045.40	1289346.75	53.458813	39.073956
18957	513043.63	1289386.98	53.458794	39.074561
18958	513040.74	1289418.76	53.458766	39.075039
18959	513039.96	1289451.57	53.458756	39.075533
18960	513039.21	1289486.51	53.458747	39.076059
18961	513044.18	1289510.28	53.458790	39.076417
18962	513053.80	1289530.19	53.458875	39.076718
18963	513062.36	1289540.70	53.458951	39.076878
18964	513065.64	1289553.38	53.458980	39.077069
18965	513063.67	1289569.27	53.458961	39.077308
18966	513060.18	1289584.75	53.458928	39.077540
18967	513053.89	1289592.22	53.458871	39.077652

18968	513044.41	1289597.06	53.458786	39.077724
18969	513042.37	1289605.55	53.458767	39.077851
18970	513045.59	1289610.81	53.458795	39.077931
18971	513054.66	1289618.67	53.458876	39.078050
18972	513058.50	1289634.51	53.458909	39.078289
18973	513055.46	1289649.88	53.458881	39.078520
18974	513047.10	1289662.13	53.458805	39.078704
18975	513048.22	1289669.00	53.458814	39.078807
18976	513054.43	1289677.97	53.458870	39.078943
18977	513055.80	1289689.57	53.458881	39.079118
18978	513049.45	1289698.77	53.458823	39.079256
18979	513049.65	1289712.38	53.458824	39.079460
18980	513055.03	1289722.39	53.458872	39.079612
18981	513056.76	1289738.25	53.458886	39.079851
18982	513057.02	1289767.88	53.458886	39.080297
18983	513057.84	1289801.21	53.458891	39.080799
18984	513059.16	1289830.83	53.458901	39.081245
18985	513061.97	1289862.81	53.458923	39.081727
18986	513064.35	1289892.96	53.458942	39.082181
18987	513067.24	1289920.98	53.458966	39.082603
18988	513070.19	1289952.87	53.458990	39.083083
18989	513073.21	1289985.76	53.459015	39.083579
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18991	513082.20	1290044.95	53.459091	39.084471
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18993	513090.52	1290098.22	53.459162	39.085274
18994	513093.65	1290124.12	53.459188	39.085664
18995	513099.21	1290154.77	53.459236	39.086127
18996	513108.50	1290188.02	53.459317	39.086628
18997	513117.77	1290219.17	53.459398	39.087098
18998	513126.49	1290248.72	53.459474	39.087544
18999	513136.29	1290279.86	53.459560	39.088014
19000	513145.63	1290318.94	53.459640	39.088604
19001	513151.92	1290342.70	53.459695	39.088962
19002	513157.92	1290362.75	53.459748	39.089265
19003	513163.39	1290386.88	53.459795	39.089629
19004	513168.91	1290409.76	53.459843	39.089974
19005	513174.92	1290430.87	53.459895	39.090293
19006	513182.54	1290454.62	53.459962	39.090651
19007	513188.03	1290477.85	53.460009	39.091002
19008	513193.00	1290501.62	53.460052	39.091360
19009	513198.06	1290526.03	53.460096	39.091728
19010	513197.13	1290538.46	53.460086	39.091915
19011	513192.21	1290551.21	53.460041	39.092107

19012	513193.84	1290566.71	53.460055	39.092340
19013	513198.83	1290593.65	53.460097	39.092746
19014	513211.06	1290621.17	53.460205	39.093162
19015	513227.14	1290644.31	53.460348	39.093513
19016	513241.05	1290661.12	53.460472	39.093768
19017	513253.12	1290678.38	53.460579	39.094029
19018	513261.98	1290694.28	53.460657	39.094269
19019	513266.43	1290713.16	53.460696	39.094554
19020	513272.86	1290728.05	53.460752	39.094779
19021	513283.45	1290742.50	53.460846	39.094998
19022	513289.51	1290757.01	53.460900	39.095217
19023	513293.32	1290768.62	53.460933	39.095393
19024	513307.44	1290789.03	53.461058	39.095702
19025	513320.31	1290809.03	53.461172	39.096004
19026	513331.32	1290827.45	53.461270	39.096283
19027	513347.93	1290850.59	53.461417	39.096634
19028	513366.14	1290875.83	53.461579	39.097016
19029	513380.10	1290898.46	53.461703	39.097359
19030	513391.46	1290926.41	53.461802	39.097781
19031	513397.44	1290944.88	53.461855	39.098060
19032	513402.94	1290959.23	53.461903	39.098276
19033	513412.58	1290971.84	53.461989	39.098468
19034	513415.85	1290983.46	53.462017	39.098643
19035	513413.25	1290998.19	53.461993	39.098864
19036	513416.02	1291011.93	53.462017	39.099072
19037	513420.89	1291024.58	53.462059	39.099263
19038	513434.89	1291051.98	53.462183	39.099677
19039	513437.92	1291065.71	53.462209	39.099884
19040	513438.58	1291081.05	53.462214	39.100115
19041	513441.85	1291091.61	53.462242	39.100275
19042	513450.94	1291102.11	53.462323	39.100434
19043	513463.76	1291115.23	53.462437	39.100633
19044	513469.00	1291130.11	53.462483	39.100858
19045	513471.99	1291149.02	53.462509	39.101143
19046	513475.68	1291168.68	53.462540	39.101439
19047	513484.50	1291188.08	53.462618	39.101732
19048	513499.41	1291218.74	53.462750	39.102196
19049	513510.42	1291247.12	53.462846	39.102625
19050	513520.71	1291274.55	53.462937	39.103039
19051	513525.45	1291292.07	53.462978	39.103303
19052	513525.00	1291311.02	53.462972	39.103589
19053	513529.93	1291330.03	53.463015	39.103876
19054	513534.98	1291352.85	53.463059	39.104220
19055	513538.87	1291374.51	53.463092	39.104546

19056	513542.18	1291399.77	53.463120	39.104927
19057	513545.69	1291427.90	53.463149	39.105351
19058	513550.16	1291454.85	53.463187	39.105757
19059	513552.92	1291478.53	53.463210	39.106114
19060	513556.97	1291507.71	53.463244	39.106554
19061	513559.84	1291534.14	53.463268	39.106952
19062	513559.70	1291557.32	53.463265	39.107301
19063	513559.38	1291581.66	53.463260	39.107668
19064	513563.84	1291607.03	53.463298	39.108050
19065	513567.28	1291637.69	53.463327	39.108512
19066	513566.45	1291663.63	53.463317	39.108903
19067	513562.78	1291688.64	53.463282	39.109279
19068	513561.10	1291717.12	53.463265	39.109708
19069	513561.33	1291744.11	53.463265	39.110114
19070	513559.80	1291771.22	53.463249	39.110522
19071	513556.86	1291797.70	53.463220	39.110920
19072	513551.17	1291822.52	53.463167	39.111293
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19074	513543.30	1291880.90	53.463092	39.112171
19075	513538.32	1291916.40	53.463044	39.112705
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19082	513499.19	1292081.21	53.462680	39.115181
19083	513492.90	1292088.15	53.462623	39.115284
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19086	513470.95	1292140.84	53.462421	39.116075
19087	513465.21	1292162.04	53.462368	39.116393
19088	513459.35	1292184.75	53.462314	39.116734
19089	513455.81	1292207.37	53.462280	39.117074
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19097	513418.04	1292392.56	53.461926	39.119857
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19113	513242.33	1292622.81	53.460329	39.123300
19114	513220.72	1292632.52	53.460134	39.123443
19115	513193.30	1292644.40	53.459886	39.123619
19116	513165.86	1292653.11	53.459639	39.123746
19117	513140.03	1292664.45	53.459406	39.123913
19118	513122.28	1292671.91	53.459246	39.124023
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19120	513082.17	1292683.90	53.458885	39.124198
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19122	513041.32	1292693.36	53.458517	39.124335
19123	513016.48	1292696.75	53.458293	39.124383
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19126	512952.98	1292697.31	53.457723	39.124383
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19128	512913.24	1292691.31	53.457366	39.124287
19129	512894.59	1292686.07	53.457199	39.124205
19130	512873.34	1292676.20	53.457009	39.124054
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19132	512842.56	1292656.47	53.456734	39.123753
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19135	512806.90	1292613.28	53.456417	39.123098
19136	512799.91	1292600.64	53.456355	39.122907
19137	512791.29	1292582.19	53.456279	39.122628
19138	512782.46	1292562.27	53.456202	39.122327
19139	512774.51	1292540.01	53.456132	39.121991
19140	512766.96	1292523.67	53.456066	39.121744
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19143	512740.90	1292468.44	53.455836	39.120909

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19145	512728.35	1292426.21	53.455727	39.120271
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19148	512722.69	1292362.65	53.455681	39.119314
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19152	512726.61	1292266.31	53.455724	39.117864
19153	512732.49	1292247.27	53.455778	39.117578
19154	512741.42	1292225.54	53.455860	39.117252
19155	512750.28	1292205.24	53.455941	39.116948
19156	512760.18	1292187.16	53.456032	39.116677
19157	512770.10	1292171.20	53.456122	39.116438
19158	512781.06	1292154.70	53.456222	39.116191
19159	512789.92	1292138.22	53.456303	39.115944
19160	512798.77	1292121.74	53.456384	39.115698
19161	512807.07	1292102.61	53.456460	39.115411
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19168	512837.30	1291934.70	53.456745	39.112887
19169	512835.54	1291908.68	53.456731	39.112495
19170	512835.86	1291884.87	53.456736	39.112137
19171	512835.56	1291856.93	53.456735	39.111716
19172	512835.31	1291828.35	53.456735	39.111286
19173	512836.71	1291806.12	53.456749	39.110952
19174	512833.87	1291783.92	53.456726	39.110617
19175	512828.17	1291761.63	53.456676	39.110281
19176	512821.32	1291740.63	53.456616	39.109964
19177	512812.67	1291720.07	53.456540	39.109653
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19179	512794.35	1291682.66	53.456379	39.109087
19180	512784.68	1291665.81	53.456293	39.108833
19181	512772.66	1291647.81	53.456187	39.108560
19182	512760.32	1291628.34	53.456077	39.108265
19183	512745.88	1291611.00	53.455949	39.108002
19184	512729.55	1291594.32	53.455803	39.107749
19185	512710.89	1291579.14	53.455637	39.107518
19186	512687.45	1291561.35	53.455428	39.107247
19187	512665.14	1291546.09	53.455228	39.107015

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19189	512618.30	1291514.22	53.454810	39.106529
19190	512602.86	1291504.30	53.454672	39.106377
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19193	512541.23	1291481.66	53.454120	39.106028
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19195	512493.53	1291467.16	53.453693	39.105804
19196	512472.26	1291462.16	53.453502	39.105726
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19199	512408.16	1291454.25	53.452927	39.105598
19200	512392.35	1291455.87	53.452785	39.105621
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19203	512330.85	1291472.81	53.452231	39.105868
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19213	512151.48	1291536.29	53.450614	39.106800
19214	512145.40	1291542.81	53.450559	39.106897
19215	512135.90	1291545.80	53.450473	39.106941
19216	512125.59	1291545.89	53.450381	39.106941
19217	512114.22	1291546.78	53.450279	39.106953
19218	512104.78	1291550.99	53.450193	39.107015
19219	512092.15	1291559.57	53.450079	39.107142
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19222	512056.88	1291581.04	53.449761	39.107461
19223	512054.83	1291588.47	53.449742	39.107572
19224	512055.42	1291595.35	53.449747	39.107676
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19237	512006.12	1291646.05	53.449300	39.108432
19238	512007.06	1291652.76	53.449307	39.108533
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19242	511975.69	1291675.95	53.449024	39.108878
19243	511966.97	1291682.48	53.448945	39.108976
19244	511959.44	1291693.56	53.448876	39.109141
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19246	511933.28	1291728.18	53.448639	39.109659
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19269	511700.32	1291956.18	53.446528	39.113059
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19274	511614.42	1292057.48	53.445748	39.114573
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19285	511485.22	1292221.17	53.444574	39.117019
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19287	511462.40	1292253.02	53.444366	39.117495
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19298	511326.52	1292424.18	53.443132	39.120052
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19317	511122.38	1292766.13	53.441270	39.125171
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19331	511078.36	1292967.07	53.440858	39.128188
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19333	511065.51	1293009.52	53.440740	39.128825
19334	511054.38	1293037.67	53.440637	39.129247
19335	511044.75	1293061.67	53.440549	39.129607
19336	511035.47	1293090.33	53.440463	39.130037
19337	511030.20	1293117.79	53.440413	39.130450
19338	511027.83	1293149.03	53.440390	39.130920
19339	511025.15	1293180.38	53.440363	39.131391
19340	511024.39	1293215.31	53.440353	39.131916
19341	511024.64	1293243.89	53.440353	39.132347
19342	511024.34	1293269.29	53.440348	39.132729
19343	511027.23	1293291.91	53.440373	39.133069
19344	511032.72	1293315.15	53.440420	39.133420
19345	511039.81	1293338.37	53.440482	39.133770
19346	511047.38	1293362.76	53.440548	39.134138
19347	511059.27	1293391.23	53.440652	39.134568
19348	511072.26	1293418.52	53.440767	39.134981
19349	511084.66	1293444.88	53.440876	39.135379
19350	511099.80	1293481.26	53.441009	39.135929
19351	511112.16	1293509.30	53.441118	39.136352
19352	511121.93	1293537.26	53.441203	39.136774
19353	511132.45	1293554.00	53.441296	39.137028
19354	511140.58	1293576.15	53.441368	39.137362
19355	511145.51	1293595.69	53.441410	39.137657
19356	511149.95	1293618.94	53.441448	39.138007
19357	511158.15	1293648.50	53.441520	39.138453
19358	511165.50	1293678.18	53.441583	39.138901
19359	511174.01	1293708.16	53.441657	39.139353
19360	511181.12	1293734.03	53.441719	39.139744
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19362	511196.07	1293785.33	53.441849	39.140518
19363	511205.27	1293808.54	53.441930	39.140868

19364	511216.58	1293831.19	53.442029	39.141210
19365	511230.57	1293851.60	53.442153	39.141520
19366	511246.09	1293872.11	53.442291	39.141830
19367	511265.30	1293889.40	53.442462	39.142093
19368	511288.70	1293902.95	53.442671	39.142300
19369	511318.99	1293918.04	53.442942	39.142532
19370	511335.45	1293924.24	53.443090	39.142627
19371	511352.98	1293931.50	53.443247	39.142739
19372	511364.71	1293941.98	53.443351	39.142898
19373	511368.00	1293955.18	53.443380	39.143097
19374	511373.89	1293963.07	53.443432	39.143217
19375	511376.63	1293973.63	53.443456	39.143376
19376	511379.88	1293982.06	53.443484	39.143504
19377	511396.14	1293996.21	53.443629	39.143719
19378	511405.41	1294002.59	53.443712	39.143816
19379	511418.06	1294009.61	53.443825	39.143923
19380	511430.73	1294018.13	53.443938	39.144053
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19382	511457.88	1294036.42	53.444180	39.144332
19383	511468.53	1294044.26	53.444275	39.144452
19384	511483.97	1294054.18	53.444413	39.144603
19385	511505.82	1294071.45	53.444608	39.144866
19386	511522.83	1294083.63	53.444760	39.145052
19387	511513.40	1294118.99	53.444672	39.145583
19388	511466.53	1294292.24	53.444237	39.148183
19389	511433.92	1294267.56	53.443946	39.147807
19390	511411.23	1294249.70	53.443743	39.147535
19391	511389.39	1294234.07	53.443548	39.147297
19392	511367.63	1294217.15	53.443354	39.147040
19393	511349.96	1294205.32	53.443197	39.146859
19394	511328.18	1294189.84	53.443002	39.146623
19395	511308.36	1294177.47	53.442825	39.146434
19396	511292.02	1294167.34	53.442679	39.146279
19397	511264.85	1294147.08	53.442437	39.145971
19398	511248.59	1294132.93	53.442292	39.145756
19399	511211.53	1294087.95	53.441963	39.145074
19400	511188.48	1294076.03	53.441757	39.144891
19401	511165.08	1294062.48	53.441547	39.144684
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19404	511086.60	1293992.79	53.440848	39.143624
19405	511071.08	1293972.28	53.440710	39.143313
19406	511051.61	1293944.27	53.440538	39.142889
19407	511043.37	1293931.19	53.440465	39.142691

19408	511026.34	1293897.89	53.440315	39.142188
19409	511019.34	1293882.24	53.440253	39.141951
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19413	510981.38	1293761.97	53.439922	39.140136
19414	510973.10	1293732.79	53.439850	39.139696
19415	510964.68	1293699.28	53.439777	39.139191
19416	510957.23	1293672.40	53.439712	39.138785
19417	510953.50	1293656.46	53.439680	39.138545
19418	510950.35	1293639.96	53.439653	39.138296
19419	510933.12	1293603.23	53.439501	39.137741
19420	510925.96	1293582.74	53.439439	39.137432
19421	510916.79	1293561.93	53.439358	39.137117
19422	510901.75	1293525.91	53.439226	39.136573
19423	510891.48	1293504.07	53.439135	39.136243
19424	510878.68	1293477.19	53.439023	39.135837
19425	510862.83	1293439.83	53.438883	39.135273
19426	510856.37	1293422.04	53.438827	39.135004
19427	510848.80	1293397.65	53.438761	39.134636
19428	510841.44	1293373.56	53.438697	39.134273
19429	510832.59	1293337.89	53.438620	39.133735
19430	510828.84	1293317.26	53.438588	39.133424
19431	510825.95	1293294.64	53.438564	39.133083
19432	510824.35	1293266.93	53.438552	39.132666
19433	510824.63	1293243.58	53.438556	39.132314
19434	510824.40	1293217.06	53.438556	39.131915
19435	510825.20	1293176.03	53.438567	39.131298
19436	510828.48	1293132.95	53.438600	39.130650
19437	510830.77	1293102.66	53.438623	39.130195
19438	510833.78	1293080.09	53.438652	39.129856
19439	510839.05	1293052.63	53.438701	39.129443
19440	510845.20	1293028.72	53.438759	39.129084
19441	510854.48	1293000.06	53.438844	39.128654
19442	510868.58	1292963.66	53.438974	39.128109
19443	510877.47	1292941.17	53.439056	39.127771
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19445	510894.87	1292883.98	53.439217	39.126913
19446	510901.55	1292867.67	53.439278	39.126669
19447	510898.66	1292829.95	53.439255	39.126101
19448	510901.63	1292812.04	53.439283	39.125832
19449	510906.88	1292786.31	53.439332	39.125445
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19451	510915.09	1292748.33	53.439409	39.124875

19452	510935.55	1292691.15	53.439598	39.124017
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19455	510984.64	1292593.69	53.440047	39.122557
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19457	511018.93	1292520.13	53.440361	39.121455
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19459	511046.74	1292483.98	53.440613	39.120915
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19462	511093.54	1292403.97	53.441040	39.119717
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19465	511137.05	1292340.72	53.441436	39.118771
19466	511161.82	1292309.37	53.441661	39.118303
19467	511212.53	1292242.34	53.442122	39.117301
19468	511243.37	1292205.86	53.442402	39.116756
19469	511261.98	1292183.51	53.442571	39.116422
19470	511277.02	1292165.11	53.442708	39.116147
19471	511289.20	1292149.86	53.442818	39.115919
19472	511301.44	1292134.18	53.442930	39.115685
19473	511314.23	1292115.84	53.443046	39.115411
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19475	511343.38	1292083.59	53.443311	39.114929
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19477	511374.79	1292037.91	53.443596	39.114246
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19479	511403.66	1292003.37	53.443858	39.113730
19480	511417.57	1291987.36	53.443985	39.113491
19481	511436.52	1291961.65	53.444157	39.113107
19482	511453.90	1291938.17	53.444315	39.112756
19483	511469.64	1291917.77	53.444458	39.112451
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19489	511599.20	1291774.80	53.445633	39.110316
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19494	511706.36	1291675.07	53.446604	39.108830
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19499	511794.02	1291581.14	53.447399	39.107428
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19507	512082.28	1291336.96	53.450008	39.103790
19508	512101.26	1291328.85	53.450179	39.103671
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19510	512153.60	1291311.14	53.450651	39.103411
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19512	512190.20	1291301.50	53.450980	39.103271
19513	512219.60	1291293.73	53.451245	39.103158
19514	512246.59	1291287.71	53.451488	39.103071
19515	512263.49	1291284.16	53.451640	39.103019
19516	512286.21	1291276.68	53.451845	39.102910
19517	512303.60	1291271.59	53.452002	39.102835
19518	512324.25	1291266.54	53.452188	39.102762
19519	512345.69	1291261.39	53.452381	39.102687
19520	512371.96	1291256.91	53.452617	39.102623
19521	512387.77	1291255.29	53.452759	39.102601
19522	512408.16	1291254.25	53.452942	39.102588
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19524	512465.07	1291257.67	53.453453	39.102647
19525	512483.62	1291260.68	53.453620	39.102695
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19527	512539.30	1291272.47	53.454119	39.102879
19528	512557.05	1291277.52	53.454278	39.102958
19529	512577.48	1291284.36	53.454461	39.103063
19530	512592.52	1291288.35	53.454596	39.103125
19531	512620.49	1291296.67	53.454847	39.103254
19532	512640.86	1291302.74	53.455029	39.103348
19533	512675.58	1291316.75	53.455340	39.103564
19534	512694.71	1291326.64	53.455511	39.103715
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19537	512753.71	1291364.55	53.456038	39.104294
19538	512777.15	1291380.40	53.456248	39.104535
19539	512800.36	1291396.27	53.456455	39.104777

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19541	512855.76	1291439.17	53.456950	39.105430
19542	512872.46	1291454.41	53.457098	39.105662
19543	512888.79	1291471.09	53.457244	39.105915
19544	512899.57	1291483.02	53.457340	39.106096
19545	512914.01	1291500.36	53.457468	39.106359
19546	512929.25	1291521.27	53.457603	39.106676
19547	512940.31	1291538.73	53.457701	39.106940
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19549	512967.81	1291583.11	53.457945	39.107612
19550	512980.47	1291606.87	53.458057	39.107971
19551	512994.52	1291636.82	53.458181	39.108424
19552	513005.67	1291663.07	53.458279	39.108820
19553	513011.46	1291678.61	53.458330	39.109055
19554	513018.31	1291699.61	53.458389	39.109372
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19557	513035.09	1291780.74	53.458534	39.110596
19558	513036.31	1291818.69	53.458542	39.111167
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19566	513041.19	1292027.22	53.458569	39.114307
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19573	512982.24	1292201.34	53.458026	39.116920
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19582	512924.10	1292384.31	53.457489	39.119667
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19605	513257.34	1292177.51	53.460499	39.116598
19606	513261.76	1292153.83	53.460541	39.116242
19607	513265.69	1292134.78	53.460578	39.115956
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19616	513337.47	1291898.39	53.461241	39.112407
19617	513341.35	1291880.87	53.461278	39.112144
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19621	513356.23	1291777.83	53.461419	39.110594
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19631	513354.82	1291506.03	53.461428	39.106502
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19635	513341.18	1291405.20	53.461313	39.104983
19636	513335.43	1291376.76	53.461264	39.104554
19637	513331.40	1291361.23	53.461229	39.104319
19638	513327.41	1291326.66	53.461196	39.103798
19639	513315.94	1291298.78	53.461095	39.103377
19640	513304.64	1291275.55	53.460995	39.103026
19641	513293.61	1291251.45	53.460898	39.102662
19642	513279.53	1291206.91	53.460775	39.101989
19643	513268.64	1291191.61	53.460678	39.101757
19644	513250.80	1291150.77	53.460521	39.101140
19645	513243.48	1291116.85	53.460458	39.100629
19646	513234.24	1291096.44	53.460377	39.100320
19647	513219.96	1291051.46	53.460252	39.099641
19648	513210.69	1291016.46	53.460171	39.099113
19649	513203.43	1290994.96	53.460108	39.098788
19650	513185.74	1290967.61	53.459951	39.098374
19651	513168.84	1290944.08	53.459801	39.098018
19652	513159.65	1290930.06	53.459719	39.097806
19653	513150.33	1290914.48	53.459637	39.097570
19654	513141.06	1290900.07	53.459555	39.097352
19655	513128.84	1290882.41	53.459446	39.097084
19656	513120.11	1290868.62	53.459369	39.096876
19657	513107.04	1290839.38	53.459254	39.096434
19658	513089.25	1290807.34	53.459096	39.095949
19659	513082.82	1290792.45	53.459040	39.095724
19660	513077.95	1290777.73	53.458997	39.095502
19661	513062.90	1290758.44	53.458863	39.095210
19662	513046.82	1290735.30	53.458721	39.094859
19663	513037.85	1290721.17	53.458641	39.094645
19664	513028.29	1290702.39	53.458557	39.094361
19665	513016.06	1290674.87	53.458449	39.093946
19666	513002.18	1290630.08	53.458328	39.093269
19667	512997.19	1290603.14	53.458285	39.092863
19668	512994.94	1290587.63	53.458266	39.092630
19669	512993.31	1290572.13	53.458253	39.092396
19670	512997.33	1290527.52	53.458292	39.091725
19671	512984.48	1290491.97	53.458179	39.091188

19672	512976.55	1290464.52	53.458110	39.090774
19673	512968.97	1290433.79	53.458044	39.090310
19674	512964.37	1290413.59	53.458005	39.090006
19675	512952.29	1290370.12	53.457899	39.089350
19676	512943.40	1290333.19	53.457822	39.088793
19677	512935.71	1290308.76	53.457755	39.088424
19678	512926.01	1290276.00	53.457671	39.087929
19679	512916.81	1290245.07	53.457590	39.087463
19680	512906.59	1290208.59	53.457501	39.086912
19681	512902.42	1290190.47	53.457465	39.086639
19682	512896.86	1290159.82	53.457417	39.086177
19683	512892.41	1290125.87	53.457380	39.085665
19684	512889.02	1290104.51	53.457351	39.085343
19685	512884.73	1290076.67	53.457315	39.084924
19686	512879.90	1290047.77	53.457274	39.084488
19687	512875.04	1290012.76	53.457233	39.083960
19688	512871.03	1289971.22	53.457200	39.083334
19689	512868.19	1289940.45	53.457176	39.082871
19690	512865.41	1289913.48	53.457154	39.082465
19691	512862.66	1289879.43	53.457131	39.081952
19692	512859.93	1289848.34	53.457109	39.081483
19693	512858.04	1289810.11	53.457095	39.080908
19694	512857.08	1289772.80	53.457089	39.080346
19695	512856.86	1289750.00	53.457089	39.080003
19696	512849.67	1289715.32	53.457027	39.079480
19697	512857.59	1289625.65	53.457105	39.078131
19698	512847.91	1289558.82	53.457023	39.077123
19699	512843.44	1289527.44	53.456985	39.076651
19700	512839.26	1289482.22	53.456951	39.075969
19701	512840.01	1289447.28	53.456960	39.075443
19702	512840.80	1289414.01	53.456970	39.074943
19703	512844.03	1289373.52	53.457002	39.074334
19704	512845.59	1289337.96	53.457019	39.073798
19705	512847.29	1289299.94	53.457037	39.073226
19706	512848.43	1289256.76	53.457050	39.072576
19707	512849.64	1289220.50	53.457064	39.072031
19708	512849.84	1289187.77	53.457068	39.071538
19709	512850.61	1289148.02	53.457078	39.070940
19710	512851.91	1289113.80	53.457092	39.070425
19711	512852.15	1289087.15	53.457096	39.070024
19712	512854.26	1289047.34	53.457118	39.069425
19713	512858.99	1289001.48	53.457164	39.068735
19714	512862.69	1288964.66	53.457200	39.068181
19715	512865.49	1288933.46	53.457227	39.067712

19716	512870.24	1288894.88	53.457273	39.067132
19717	512875.31	1288861.59	53.457321	39.066631
19718	512879.62	1288831.11	53.457362	39.066173
19719	512885.25	1288797.40	53.457415	39.065666
19720	512889.54	1288769.68	53.457455	39.065249
19721	512898.84	1288725.05	53.457542	39.064579
19722	512909.25	1288685.12	53.457639	39.063979
19723	512918.32	1288652.00	53.457723	39.063481
19724	512932.69	1288607.36	53.457855	39.062811
19725	512943.28	1288576.93	53.457952	39.062354
19726	512950.12	1288555.70	53.458015	39.062035
19727	512956.04	1288535.46	53.458070	39.061731
19728	512961.04	1288514.70	53.458116	39.061420
19729	512969.74	1288483.72	53.458197	39.060954
19730	512973.79	1288465.32	53.458235	39.060678
19731	512979.35	1288439.45	53.458286	39.060289
19732	513026.80	1288347.03	53.458719	39.058903
19733	513048.83	1288330.68	53.458919	39.058660
19734	513082.62	1288269.67	53.459227	39.057746
19735	513091.90	1288256.89	53.459311	39.057554
19736	513122.85	1288223.17	53.459591	39.057050
19737	513138.61	1288209.53	53.459734	39.056847
19738	513153.28	1288197.99	53.459867	39.056675
19739	513168.49	1288187.13	53.460004	39.056513
19740	513201.25	1288163.30	53.460300	39.056159
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19742	513234.78	1288144.16	53.460603	39.055875
19743	513258.95	1288132.29	53.460821	39.055699
19744	513273.24	1288124.99	53.460950	39.055591
19745	513290.88	1288115.09	53.461109	39.055444
19746	513342.76	1288094.90	53.461576	39.055146
19747	513361.59	1288086.23	53.461746	39.055018
19748	513387.40	1288081.73	53.461978	39.054953
19749	513408.58	1288068.53	53.462170	39.054757
19750	513428.16	1288049.18	53.462347	39.054468
19751	513447.06	1288032.08	53.462518	39.054213
19752	513473.16	1288012.11	53.462754	39.053915
19753	513492.85	1287991.61	53.462932	39.053609
19754	513518.54	1287964.23	53.463165	39.053200
19755	513534.23	1287947.32	53.463307	39.052947
19756	513551.80	1287929.73	53.463466	39.052684
19757	513563.65	1287916.29	53.463574	39.052483
19758	513574.19	1287905.21	53.463669	39.052318
19759	513593.82	1287886.10	53.463847	39.052033

19760	513611.09	1287869.52	53.464003	39.051785
19761	513622.63	1287857.78	53.464108	39.051610
19762	513635.82	1287842.61	53.464228	39.051383
19763	513651.65	1287823.57	53.464371	39.051098
19764	513676.17	1287798.82	53.464593	39.050728
19765	513693.72	1287783.95	53.464752	39.050507
19766	513709.28	1287772.03	53.464893	39.050329
19767	513730.37	1287757.45	53.465083	39.050112
19768	513751.97	1287744.45	53.465278	39.049919
19769	513770.45	1287734.85	53.465445	39.049776
19770	513794.74	1287719.77	53.465664	39.049552
19771	513807.31	1287710.71	53.465778	39.049417
19772	513818.88	1287701.10	53.465882	39.049274
19773	513844.17	1287681.42	53.466111	39.048981
19774	513870.52	1287650.61	53.466350	39.048520
19775	513883.63	1287632.37	53.466469	39.048247
19776	513892.15	1287619.19	53.466547	39.048050
19777	513915.26	1287582.01	53.466757	39.047492
19778	513925.18	1287569.13	53.466847	39.047300
19779	513934.03	1287555.33	53.466927	39.047093
19780	513945.62	1287533.67	53.467033	39.046768
19781	513968.03	1287497.10	53.467237	39.046220
19782	513988.38	1287468.57	53.467422	39.045793
19783	513999.72	1287451.50	53.467525	39.045537
19784	514010.50	1287433.99	53.467623	39.045275
19785	514020.65	1287415.33	53.467716	39.044995
19786	514037.90	1287383.13	53.467873	39.044512
19787	514054.21	1287351.63	53.468022	39.044040
19788	514067.24	1287323.12	53.468141	39.043612
19789	514082.26	1287291.23	53.468278	39.043134
19790	514102.49	1287252.12	53.468462	39.042547
19791	514123.81	1287211.23	53.468657	39.041934
19792	514144.52	1287173.79	53.468846	39.041373
19793	514160.67	1287142.25	53.468993	39.040900
19794	514175.35	1287114.77	53.469127	39.040488
19795	514185.34	1287093.91	53.469218	39.040175
19796	514196.67	1287070.32	53.469321	39.039821
19797	514206.77	1287040.83	53.469414	39.039378
19798	514213.22	1287015.17	53.469474	39.038992
19799	514216.43	1286989.96	53.469505	39.038613
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19801	514205.64	1286946.05	53.469411	39.037951
19802	514198.83	1286924.47	53.469351	39.037625
19803	514193.85	1286909.73	53.469307	39.037403

19804	514184.66	1286890.59	53.469226	39.037113
19805	514176.14	1286877.68	53.469150	39.036918
19806	514167.09	1286863.84	53.469070	39.036708
19807	514155.86	1286850.16	53.468970	39.036501
19808	514142.13	1286831.30	53.468848	39.036215
19809	514129.28	1286811.29	53.468734	39.035913
19810	514117.04	1286789.30	53.468626	39.035580
19811	514105.22	1286764.51	53.468521	39.035205
19812	514097.83	1286747.56	53.468456	39.034949
19813	514081.58	1286725.51	53.468311	39.034615
19814	514067.93	1286707.98	53.468190	39.034350
19815	514055.49	1286691.66	53.468079	39.034103
19816	514046.84	1286679.38	53.468002	39.033917
19817	514035.73	1286662.26	53.467904	39.033658
19818	514020.11	1286639.31	53.467765	39.033310
19819	514005.21	1286616.92	53.467633	39.032972
19820	513988.72	1286591.14	53.467486	39.032581
19821	513965.73	1286540.92	53.467283	39.031823
19822	513960.04	1286521.91	53.467233	39.031536
19823	513951.70	1286459.56	53.467163	39.030596
19824	513947.58	1286413.29	53.467129	39.029899
19825	513947.72	1286395.29	53.467131	39.029628
19826	513939.65	1286374.26	53.467060	39.029310
19827	513931.59	1286356.33	53.466989	39.029039
19828	513924.79	1286339.12	53.466929	39.028779
19829	513918.11	1286319.61	53.466871	39.028485
19830	513911.74	1286296.60	53.466815	39.028138
19831	513906.73	1286271.68	53.466772	39.027762
19832	513904.36	1286256.55	53.466751	39.027534
19833	513871.03	1286240.87	53.466453	39.027294
19834	513830.56	1286217.34	53.466091	39.026935
19835	513811.94	1286203.72	53.465925	39.026728
19836	513785.48	1286182.81	53.465688	39.026410
19837	513766.25	1286165.28	53.465517	39.026144
19838	513746.52	1286144.79	53.465341	39.025833
19839	513730.09	1286127.07	53.465195	39.025564
19840	513705.15	1286093.67	53.464973	39.025058
19841	513694.17	1286075.23	53.464875	39.024780
19842	513684.14	1286056.11	53.464787	39.024491
19843	513675.45	1286037.13	53.464710	39.024204
19844	513663.62	1286016.07	53.464605	39.023885
19845	513652.70	1286000.42	53.464508	39.023648
19846	513634.05	1285972.01	53.464342	39.023219
19847	513618.42	1285950.76	53.464203	39.022897

19848	513607.53	1285934.30	53.464106	39.022648
19849	513595.77	1285914.48	53.464002	39.022348
19850	513565.14	1285849.53	53.463731	39.021367
19851	513552.99	1285836.72	53.463623	39.021172
19852	513528.73	1285803.18	53.463407	39.020665
19853	513520.62	1285787.58	53.463336	39.020429
19854	513505.87	1285751.44	53.463205	39.019883
19855	513494.58	1285719.61	53.463106	39.019403
19856	513483.77	1285690.54	53.463011	39.018964
19857	513472.43	1285664.31	53.462911	39.018567
19858	513461.12	1285637.37	53.462811	39.018161
19859	513447.19	1285608.31	53.462688	39.017722
19860	513432.87	1285580.29	53.462561	39.017298
19861	513414.26	1285547.78	53.462396	39.016807
19862	513396.13	1285514.54	53.462235	39.016304
19863	513379.71	1285485.28	53.462090	39.015862
19864	513360.49	1285451.16	53.461920	39.015346
19865	513335.81	1285405.08	53.461701	39.014649
19866	513316.77	1285365.01	53.461532	39.014044
19867	513301.06	1285345.46	53.461393	39.013748
19868	513282.70	1285319.42	53.461229	39.013354
19869	513272.95	1285304.17	53.461143	39.013123
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19873	513198.43	1285149.44	53.460484	39.010785
19874	513184.46	1285116.78	53.460360	39.010292
19875	513169.55	1285084.88	53.460228	39.009810
19876	513156.06	1285058.37	53.460109	39.009409
19877	513141.02	1285028.82	53.459976	39.008963
19878	513125.59	1284996.20	53.459839	39.008470
19879	513109.79	1284957.22	53.459700	39.007882
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19882	513088.65	1284899.76	53.459514	39.007014
19883	513079.13	1284864.31	53.459431	39.006479
19884	513069.44	1284827.48	53.459346	39.005924
19885	513059.40	1284782.92	53.459259	39.005252
19886	513051.76	1284743.99	53.459193	39.004665
19887	513044.12	1284710.12	53.459126	39.004154
19888	513036.24	1284670.35	53.459058	39.003555
19889	513030.70	1284645.03	53.459010	39.003173
19890	513026.82	1284563.41	53.458980	39.001944
19891	513023.22	1284542.41	53.458949	39.001627

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19893	513021.83	1284485.84	53.458941	39.000776
19894	513031.28	1284419.43	53.459030	38.999777
19895	513018.54	1284386.34	53.458917	38.999277
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19897	513012.63	1284319.07	53.458869	38.998264
19898	513015.10	1284286.19	53.458893	38.997769
19899	513017.63	1284270.29	53.458917	38.997530
19900	513024.61	1284247.08	53.458981	38.997181
19901	513022.34	1284223.06	53.458962	38.996820
19902	513022.18	1284190.74	53.458963	38.996333
19903	513023.63	1284171.67	53.458977	38.996046
19904	513025.99	1284148.57	53.459000	38.995699
19905	513027.62	1284116.94	53.459016	38.995223
19906	513018.02	1284093.44	53.458932	38.994868
19907	513008.85	1284046.54	53.458852	38.994161
19908	513007.34	1284028.58	53.458840	38.993890
19909	513005.88	1284005.55	53.458828	38.993543
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19911	513004.34	1283962.22	53.458817	38.992891
19912	513005.18	1283932.58	53.458827	38.992445
19913	513009.00	1283889.76	53.458864	38.991801
19914	513011.38	1283864.14	53.458887	38.991415
19915	513014.69	1283830.63	53.458919	38.990911
19916	513019.78	1283793.85	53.458967	38.990358
19917	513026.27	1283755.86	53.459027	38.989787
19918	513034.47	1283718.55	53.459104	38.989226
19919	513041.05	1283690.78	53.459164	38.988808
19920	513053.55	1283649.14	53.459279	38.988183
19921	513066.01	1283614.50	53.459394	38.987663
19922	513078.22	1283582.91	53.459505	38.987188
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19926	513138.96	1283465.93	53.460058	38.985434
19927	513156.84	1283437.95	53.460221	38.985014
19928	513174.12	1283412.98	53.460378	38.984640
19929	513193.48	1283387.72	53.460553	38.984262
19930	513218.75	1283360.83	53.460782	38.983860
19931	513235.05	1283346.42	53.460929	38.983645
19932	513256.71	1283330.94	53.461125	38.983414
19933	513278.32	1283313.38	53.461320	38.983152
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19936	513331.46	1283274.15	53.461800	38.982567
19937	513346.25	1283235.85	53.461935	38.981992
19938	513354.09	1283222.56	53.462007	38.981793
19939	513367.24	1283203.01	53.462126	38.981500
19940	513405.51	1283160.28	53.462473	38.980860
19941	513418.66	1283149.07	53.462591	38.980693
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20247	520159.92	1285925.28	53.522978	39.023259
20248	520213.56	1285889.55	53.523463	39.022726
20249	520258.35	1285865.10	53.523867	39.022363
20250	520285.38	1285853.52	53.524110	39.022191
20251	520325.50	1285827.87	53.524473	39.021809
20252	520344.75	1285819.00	53.524646	39.021678
20253	520360.92	1285812.59	53.524792	39.021583
20254	520381.00	1285802.51	53.524973	39.021433
20255	520402.31	1285793.74	53.525165	39.021303
20256	520419.75	1285785.41	53.525322	39.021180
20257	520437.62	1285775.82	53.525483	39.021037
20258	520458.56	1285768.44	53.525672	39.020928
20259	520495.96	1285747.84	53.526009	39.020622
20260	520523.38	1285739.25	53.526256	39.020495
20261	520539.12	1285731.25	53.526398	39.020377
20262	520558.07	1285720.01	53.526569	39.020209
20263	520573.06	1285712.08	53.526705	39.020091
20264	520617.44	1285689.74	53.527105	39.019760
20265	520649.12	1285674.45	53.527391	39.019533
20266	520684.94	1285656.53	53.527714	39.019266
20267	520709.57	1285640.52	53.527936	39.019028
20268	520727.82	1285630.43	53.528101	39.018878
20269	520749.37	1285618.47	53.528295	39.018700
20270	520771.69	1285607.83	53.528496	39.018542
20271	520798.59	1285594.84	53.528739	39.018349
20272	520813.89	1285588.38	53.528877	39.018253
20273	520830.45	1285582.23	53.529026	39.018163
20274	520863.12	1285567.70	53.529320	39.017947
20275	520878.20	1285560.44	53.529456	39.017839
20276	520897.30	1285552.21	53.529629	39.017717
20277	520911.25	1285545.34	53.529754	39.017615
20278	520924.19	1285537.21	53.529871	39.017494
20279	520944.74	1285525.59	53.530057	39.017321
20280	520967.60	1285511.15	53.530263	39.017106
20281	520986.89	1285497.81	53.530437	39.016907
20282	521011.01	1285482.58	53.530655	39.016680
20283	521037.77	1285468.25	53.530896	39.016467
20284	521062.26	1285456.00	53.531117	39.016285
20285	521087.18	1285442.17	53.531342	39.016079
20286	521107.39	1285431.06	53.531524	39.015914
20287	521133.93	1285417.87	53.531764	39.015718

20288	521157.02	1285404.83	53.531972	39.015524
20289	521192.28	1285386.47	53.532290	39.015251
20290	521226.22	1285369.96	53.532596	39.015006
20291	521257.44	1285356.01	53.532878	39.014799
20292	521286.31	1285342.10	53.533138	39.014593
20293	521328.13	1285324.30	53.533515	39.014329
20294	521368.38	1285309.38	53.533877	39.014109
20295	521393.35	1285300.22	53.534102	39.013973
20296	521422.72	1285288.42	53.534367	39.013799
20297	521446.32	1285278.97	53.534580	39.013659
20298	521463.46	1285271.34	53.534734	39.013546
20299	521484.54	1285263.36	53.534924	39.013428
20300	521505.13	1285256.86	53.535110	39.013332
20301	521523.40	1285251.24	53.535274	39.013249
20302	521563.66	1285243.28	53.535636	39.013134
20303	521589.85	1285237.99	53.535872	39.013057
20304	521632.35	1285210.03	53.536256	39.012640
20305	521666.28	1285194.56	53.536562	39.012410
20306	521709.00	1285182.21	53.536946	39.012229
20307	521726.95	1285179.00	53.537108	39.012182
20308	521741.88	1285176.24	53.537242	39.012143
20309	521763.46	1285171.01	53.537436	39.012066
20310	521798.30	1285157.13	53.537750	39.011861
20311	521813.93	1285146.57	53.537891	39.011703
20312	521827.10	1285138.55	53.538010	39.011584
20313	521842.07	1285130.29	53.538145	39.011461
20314	521856.83	1285122.95	53.538278	39.011352
20315	521899.85	1285107.40	53.538666	39.011122
20316	521915.96	1285103.59	53.538811	39.011066
20317	521961.99	1285098.22	53.539225	39.010990
20318	522026.40	1285108.87	53.539803	39.011158
20319	522066.33	1285132.82	53.540160	39.011524
20320	522073.41	1285119.25	53.540224	39.011320
20321	522096.25	1285117.75	53.540430	39.011300
20322	522124.55	1285117.23	53.540684	39.011295
20323	522149.90	1285115.50	53.540912	39.011272
20324	522170.23	1285112.36	53.541095	39.011227
20325	522190.72	1285108.19	53.541279	39.011166
20326	522220.93	1285102.64	53.541551	39.011086
20327	522246.73	1285098.07	53.541783	39.011020
20328	522273.10	1285093.84	53.542020	39.010959
20329	522288.74	1285091.13	53.542161	39.010920
20330	522310.77	1285086.84	53.542359	39.010858
20331	522343.54	1285080.01	53.542654	39.010758

20332	522372.37	1285074.19	53.542914	39.010674
20333	522393.19	1285069.47	53.543101	39.010605
20334	522417.68	1285063.69	53.543321	39.010520
20335	522449.35	1285057.27	53.543606	39.010427
20336	522473.71	1285052.38	53.543825	39.010356
20337	522508.80	1285046.59	53.544141	39.010273
20338	522539.93	1285042.68	53.544421	39.010217
20339	522572.93	1285039.70	53.544718	39.010176
20340	522590.26	1285038.95	53.544874	39.010166
20341	522639.37	1285029.48	53.545315	39.010029
20342	522656.30	1285028.31	53.545468	39.010013
20343	522676.93	1285022.97	53.545653	39.009935
20344	522717.74	1285009.18	53.546021	39.009732
20345	522739.93	1285004.27	53.546221	39.009660
20346	522761.50	1284999.64	53.546415	39.009593
20347	522786.75	1284994.81	53.546642	39.009523
20348	522808.52	1284990.80	53.546838	39.009464
20349	522845.25	1284985.90	53.547168	39.009395
20350	522862.84	1284983.10	53.547326	39.009354
20351	522884.10	1284978.98	53.547518	39.009295
20352	522906.49	1284975.02	53.547719	39.009237
20353	522924.93	1284971.61	53.547885	39.009188
20354	522978.26	1284951.48	53.548365	39.008890
20355	523017.21	1284938.61	53.548716	39.008700
20356	523043.43	1284920.02	53.548953	39.008423
20357	523058.72	1284911.45	53.549091	39.008295
20358	523087.22	1284896.72	53.549348	39.008076
20359	523105.99	1284886.31	53.549517	39.007921
20360	523122.12	1284878.30	53.549663	39.007802
20361	523147.42	1284866.81	53.549891	39.007632
20362	523175.52	1284856.11	53.550144	39.007473
20363	523195.59	1284850.15	53.550325	39.007386
20364	523219.40	1284844.63	53.550539	39.007305
20365	523243.46	1284840.59	53.550755	39.007247
20366	523267.94	1284838.02	53.550976	39.007211
20367	523292.00	1284836.98	53.551192	39.007198
20368	523327.48	1284837.17	53.551511	39.007204
20369	523359.49	1284839.05	53.551798	39.007236
20370	523381.67	1284841.78	53.551997	39.007280
20371	523407.11	1284846.37	53.552225	39.007352
20372	523435.99	1284853.84	53.552484	39.007468
20373	523454.28	1284860.06	53.552648	39.007564
20374	523484.24	1284872.05	53.552917	39.007748
20375	523509.82	1284883.94	53.553146	39.007930

20376	523523.16	1284890.92	53.553265	39.008037
20377	523539.63	1284900.34	53.553412	39.008181
20378	523552.41	1284908.30	53.553527	39.008303
20379	523570.22	1284920.35	53.553686	39.008486
20380	523597.97	1284941.57	53.553934	39.008810
20381	523619.71	1284961.49	53.554128	39.009113
20382	523633.57	1284976.21	53.554251	39.009336
20383	523655.96	1285002.19	53.554451	39.009731
20384	523668.18	1285018.16	53.554560	39.009973
20385	523680.16	1285035.55	53.554666	39.010237
20386	523689.54	1285048.77	53.554749	39.010437
20387	523702.45	1285064.12	53.554864	39.010670
20388	523718.07	1285084.74	53.555003	39.010983
20389	523737.11	1285106.02	53.555173	39.011306
20390	523749.05	1285116.06	53.555280	39.011459
20391	523770.57	1285134.55	53.555472	39.011741
20392	523788.56	1285149.68	53.555632	39.011971
20393	523809.28	1285163.44	53.555818	39.012181
20394	523853.35	1285180.64	53.556212	39.012445
20395	523884.44	1285191.54	53.556491	39.012613
20396	523925.51	1285208.41	53.556859	39.012872
20397	523950.32	1285220.94	53.557081	39.013064
20398	523973.17	1285234.55	53.557285	39.013272
20399	523995.74	1285250.19	53.557487	39.013511
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20401	524036.00	1285248.22	53.557849	39.013486
20402	524054.73	1285243.82	53.558018	39.013421
20403	524073.05	1285237.95	53.558183	39.013335
20404	524089.30	1285231.89	53.558329	39.013245
20405	524111.97	1285222.34	53.558533	39.013104
20406	524145.48	1285195.03	53.558836	39.012695
20407	524159.96	1285185.41	53.558967	39.012552
20408	524199.87	1285164.93	53.559327	39.012247
20409	524216.96	1285157.54	53.559481	39.012137
20410	524242.03	1285146.30	53.559707	39.011971
20411	524259.25	1285138.90	53.559862	39.011861
20412	524290.63	1285123.01	53.560145	39.011625
20413	524308.63	1285113.43	53.560307	39.011482
20414	524330.39	1285101.37	53.560504	39.011303
20415	524365.88	1285083.74	53.560824	39.011040
20416	524394.96	1285070.49	53.561086	39.010844
20417	524419.50	1285059.75	53.561307	39.010684
20418	524449.50	1285047.35	53.561578	39.010501
20419	524468.63	1285039.77	53.561750	39.010388

20420	524494.26	1285031.60	53.561981	39.010268
20421	524528.83	1285019.85	53.562292	39.010095
20422	524549.52	1285006.78	53.562479	39.009900
20423	524569.29	1284995.54	53.562657	39.009732
20424	524587.02	1284985.77	53.562817	39.009587
20425	524601.11	1284977.10	53.562944	39.009457
20426	524617.69	1284964.67	53.563094	39.009272
20427	524641.94	1284946.35	53.563313	39.008998
20428	524655.56	1284935.43	53.563436	39.008835
20429	524675.42	1284915.02	53.563616	39.008529
20430	524693.76	1284894.52	53.563782	39.008221
20431	524709.46	1284876.52	53.563924	39.007952
20432	524724.61	1284857.21	53.564062	39.007662
20433	524747.99	1284828.27	53.564274	39.007228
20434	524768.66	1284802.70	53.564461	39.006844
20435	524785.45	1284781.36	53.564614	39.006524
20436	524800.18	1284761.30	53.564747	39.006223
20437	524812.19	1284743.95	53.564856	39.005962
20438	524823.77	1284725.99	53.564961	39.005692
20439	524836.74	1284706.80	53.565079	39.005404
20440	524845.83	1284691.73	53.565162	39.005178
20441	524857.20	1284672.06	53.565265	39.004882
20442	524874.51	1284643.51	53.565423	39.004453
20443	524886.47	1284622.57	53.565532	39.004139
20444	524895.15	1284608.71	53.565610	39.003930
20445	524910.08	1284586.91	53.565746	39.003603
20446	524926.15	1284564.62	53.565892	39.003268
20447	524941.74	1284543.01	53.566033	39.002944
20448	524952.20	1284529.74	53.566128	39.002745
20449	524972.54	1284497.11	53.566313	39.002255
20450	524987.72	1284472.67	53.566451	39.001887
20451	525006.25	1284443.58	53.566619	39.001450
20452	525031.79	1284406.93	53.566851	39.000900
20453	525050.31	1284380.10	53.567020	39.000497
20454	525065.88	1284354.80	53.567161	39.000117
20455	525089.83	1284318.73	53.567379	38.999575
20456	525098.80	1284306.37	53.567460	38.999390
20457	525119.27	1284280.30	53.567646	38.998998
20458	525141.77	1284252.84	53.567850	38.998586
20459	525153.51	1284237.31	53.567956	38.998353
20460	525166.03	1284216.01	53.568070	38.998033
20461	525166.17	1284187.74	53.568073	38.997607
20462	525164.95	1284162.35	53.568064	38.997223
20463	525164.82	1284146.56	53.568064	38.996985

20464	525165.57	1284122.32	53.568072	38.996619
20465	525167.62	1284094.27	53.568092	38.996196
20466	525164.82	1284076.12	53.568068	38.995922
20467	525157.77	1284038.77	53.568007	38.995357
20468	525149.32	1283972.95	53.567935	38.994363
20469	525144.99	1283935.81	53.567899	38.993802
20470	525138.38	1283889.32	53.567843	38.993099
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20472	525126.90	1283810.11	53.567744	38.991903
20473	525121.12	1283775.97	53.567695	38.991387
20474	525113.87	1283742.05	53.567632	38.990874
20475	525105.41	1283705.27	53.567558	38.990318
20476	525097.98	1283679.71	53.567493	38.989931
20477	525077.31	1283655.91	53.567309	38.989570
20478	525059.10	1283641.04	53.567146	38.989344
20479	525045.11	1283628.48	53.567021	38.989153
20480	525032.86	1283616.39	53.566912	38.988969
20481	525017.62	1283599.53	53.566776	38.988713
20482	525006.04	1283585.16	53.566673	38.988495
20483	524981.55	1283555.34	53.566455	38.988042
20484	524956.35	1283523.11	53.566230	38.987553
20485	524932.99	1283493.26	53.566023	38.987100
20486	524919.92	1283474.43	53.565906	38.986814
20487	524897.98	1283438.60	53.565711	38.986271
20488	524878.47	1283406.58	53.565538	38.985786
20489	524869.52	1283390.20	53.565459	38.985538
20490	524850.92	1283352.06	53.565294	38.984960
20491	524834.47	1283318.68	53.565148	38.984454
20492	524827.07	1283301.73	53.565083	38.984198
20493	524813.22	1283265.51	53.564961	38.983650
20494	524799.92	1283232.28	53.564843	38.983147
20495	524784.94	1283191.17	53.564711	38.982525
20496	524771.51	1283162.45	53.564593	38.982090
20497	524753.48	1283126.10	53.564433	38.981540
20498	524737.84	1283097.64	53.564294	38.981108
20499	524720.35	1283062.50	53.564139	38.980576
20500	524705.41	1283034.97	53.564007	38.980159
20501	524687.15	1282998.11	53.563845	38.979601
20502	524670.15	1282959.86	53.563695	38.979022
20503	524662.98	1282940.99	53.563631	38.978736
20504	524653.25	1282910.90	53.563546	38.978281
20505	524643.35	1282873.35	53.563459	38.977714
20506	524635.75	1282840.97	53.563393	38.977224
20507	524629.37	1282815.72	53.563337	38.976842

20508	524625.61	1282797.16	53.563305	38.976562
20509	524621.76	1282772.07	53.563272	38.976183
20510	524615.80	1282745.16	53.563220	38.975776
20511	524608.97	1282708.33	53.563161	38.975220
20512	524603.29	1282682.93	53.563111	38.974836
20513	524597.51	1282659.75	53.563061	38.974485
20514	524591.80	1282642.41	53.563010	38.974223
20515	524583.06	1282621.13	53.562933	38.973901
20516	524571.70	1282598.81	53.562833	38.973563
20517	524549.51	1282549.94	53.562636	38.972823
20518	524529.60	1282504.68	53.562460	38.972138
20519	524505.82	1282454.46	53.562250	38.971378
20520	524482.99	1282407.00	53.562047	38.970659
20521	524459.81	1282354.53	53.561842	38.969865
20522	524433.35	1282300.61	53.561608	38.969048
20523	524418.78	1282272.44	53.561479	38.968622
20524	524405.64	1282246.60	53.561362	38.968230
20525	524391.72	1282221.95	53.561239	38.967857
20526	524375.89	1282192.68	53.561098	38.967414
20527	524355.29	1282128.93	53.560917	38.966450
20528	524345.21	1282113.71	53.560827	38.966219
20529	524323.16	1282068.25	53.560632	38.965531
20530	524315.33	1282045.02	53.560563	38.965179
20531	524307.99	1282016.45	53.560499	38.964747
20532	524302.49	1281985.79	53.560451	38.964284
20533	524299.91	1281965.46	53.560429	38.963977
20534	524297.01	1281926.85	53.560406	38.963394
20535	524294.55	1281885.80	53.560386	38.962774
20536	524291.99	1281854.74	53.560365	38.962305
20537	524289.69	1281807.98	53.560347	38.961600
20538	524288.57	1281760.84	53.560340	38.960888
20539	524288.32	1281726.87	53.560340	38.960375
20540	524286.77	1281694.59	53.560328	38.959888
20541	524284.15	1281657.12	53.560306	38.959323
20542	524282.95	1281610.81	53.560298	38.958624
20543	524281.72	1281577.50	53.560289	38.958121
20544	524281.88	1281559.15	53.560292	38.957844
20545	524283.77	1281524.74	53.560311	38.957325
20546	524286.27	1281485.78	53.560336	38.956737
20547	524290.05	1281441.68	53.560372	38.956072
20548	524291.97	1281426.34	53.560390	38.955841
20549	524299.35	1281381.67	53.560459	38.955167
20550	524309.94	1281332.25	53.560557	38.954423
20551	524324.42	1281281.68	53.560691	38.953661

20552	524336.60	1281242.27	53.560802	38.953067
20553	524352.88	1281198.23	53.560951	38.952404
20554	524371.35	1281156.46	53.561120	38.951776
20555	524382.25	1281133.07	53.561219	38.951424
20556	524396.33	1281105.52	53.561347	38.951010
20557	524410.34	1281081.15	53.561474	38.950643
20558	524424.72	1281059.95	53.561605	38.950325
20559	524435.87	1281045.59	53.561706	38.950109
20560	524453.49	1281025.77	53.561865	38.949812
20561	524467.55	1281011.92	53.561992	38.949604
20562	524491.02	1280992.10	53.562204	38.949307
20563	524507.35	1280980.34	53.562352	38.949132
20564	524534.76	1280963.77	53.562599	38.948884
20565	524559.41	1280951.44	53.562821	38.948701
20566	524582.16	1280941.77	53.563026	38.948557
20567	524605.53	1280933.50	53.563237	38.948434
20568	524623.47	1280928.08	53.563398	38.948354
20569	524653.05	1280920.64	53.563664	38.948245
20570	524683.53	1280913.77	53.563939	38.948144
20571	524711.71	1280907.66	53.564192	38.948055
20572	524723.79	1280893.78	53.564302	38.947847
20573	524724.78	1280872.70	53.564312	38.947529
20574	524726.76	1280852.84	53.564331	38.947229
20575	524737.43	1280805.39	53.564429	38.946514
20576	524743.40	1280788.68	53.564484	38.946262
20577	524752.99	1280764.27	53.564572	38.945895
20578	524763.50	1280742.01	53.564667	38.945560
20579	524771.81	1280726.91	53.564743	38.945333
20580	524783.73	1280703.38	53.564851	38.944979
20581	524791.19	1280689.95	53.564919	38.944777
20582	524805.71	1280666.04	53.565051	38.944418
20583	524817.16	1280649.18	53.565155	38.944164
20584	524840.90	1280617.80	53.565370	38.943693
20585	524870.29	1280583.03	53.565636	38.943171
20586	524899.07	1280552.09	53.565896	38.942707
20587	524913.40	1280538.27	53.566026	38.942500
20588	524932.34	1280521.74	53.566197	38.942252
20589	524951.32	1280505.69	53.566368	38.942012
20590	524979.35	1280484.64	53.566622	38.941697
20591	525009.24	1280465.16	53.566891	38.941406
20592	525026.95	1280455.13	53.567051	38.941256
20593	525045.14	1280446.02	53.567215	38.941120
20594	525073.17	1280432.99	53.567467	38.940926
20595	525121.67	1280417.76	53.567904	38.940701

20596	525143.21	1280413.91	53.568098	38.940645
20597	525178.40	1280410.79	53.568414	38.940601
20598	525210.75	1280411.13	53.568705	38.940610
20599	525232.92	1280412.61	53.568904	38.940634
20600	525261.52	1280416.12	53.569161	38.940690
20601	525281.67	1280419.65	53.569342	38.940745
20602	525308.70	1280425.82	53.569584	38.940841
20603	525344.87	1280436.37	53.569908	38.941004
20604	525362.44	1280442.68	53.570066	38.941101
20605	525385.12	1280452.05	53.570269	38.941244
20606	525413.20	1280466.34	53.570521	38.941463
20607	525432.86	1280478.38	53.570697	38.941646
20608	525455.00	1280495.71	53.570894	38.941910
20609	525483.39	1280495.12	53.571150	38.941904
20610	525511.30	1280488.78	53.571401	38.941811
20611	525526.46	1280482.06	53.571537	38.941711
20612	525549.32	1280464.43	53.571744	38.941447
20613	525562.41	1280449.45	53.571862	38.941222
20614	525574.76	1280428.66	53.571974	38.940910
20615	525587.16	1280408.29	53.572087	38.940603
20616	525600.12	1280380.55	53.572205	38.940186
20617	525608.08	1280363.57	53.572277	38.939930
20618	525610.42	1280337.24	53.572300	38.939533
20619	525608.87	1280316.95	53.572287	38.939227
20620	525607.60	1280293.83	53.572277	38.938878
20621	525606.76	1280277.07	53.572271	38.938624
20622	525604.23	1280253.91	53.572249	38.938275
20623	525600.65	1280230.98	53.572218	38.937928
20624	525598.68	1280213.00	53.572202	38.937657
20625	525597.49	1280190.28	53.572192	38.937313
20626	525597.60	1280166.99	53.572195	38.936962
20627	525597.94	1280145.14	53.572199	38.936632
20628	525598.05	1280128.25	53.572201	38.936377
20629	525596.73	1280107.84	53.572190	38.936069
20630	525595.34	1280080.59	53.572179	38.935658
20631	525593.54	1280044.64	53.572165	38.935115
20632	525591.16	1280001.81	53.572146	38.934468
20633	525591.11	1279954.89	53.572148	38.933760
20634	525590.51	1279930.83	53.572144	38.933396
20635	525589.63	1279910.29	53.572138	38.933086
20636	525587.68	1279892.79	53.572121	38.932822
20637	525585.32	1279873.55	53.572101	38.932531
20638	525576.76	1279834.71	53.572026	38.931944
20639	525570.11	1279813.36	53.571968	38.931621

20640	525558.89	1279778.72	53.571869	38.931097
20641	525554.87	1279764.10	53.571834	38.930876
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20643	525545.27	1279721.60	53.571750	38.930234
20644	525541.98	1279658.79	53.571724	38.929286
20645	525543.72	1279642.38	53.571740	38.929038
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20648	525567.07	1279561.36	53.571955	38.927817
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20654	525570.23	1279395.24	53.571992	38.925310
20655	525567.31	1279368.50	53.571968	38.924906
20656	525566.22	1279341.06	53.571959	38.924492
20657	525567.08	1279311.42	53.571969	38.924044
20658	525568.07	1279286.47	53.571979	38.923668
20659	525569.46	1279269.64	53.571992	38.923414
20660	525572.10	1279248.53	53.572017	38.923096
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20662	525576.17	1279195.40	53.572057	38.922294
20663	525581.99	1279156.82	53.572111	38.921712
20664	525586.44	1279136.37	53.572152	38.921404
20665	525592.38	1279114.63	53.572207	38.921076
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20667	525611.80	1279055.02	53.572385	38.920178
20668	525618.53	1279035.99	53.572446	38.919892
20669	525624.36	1279019.96	53.572499	38.919650
20670	525628.73	1279003.37	53.572540	38.919400
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20676	525663.96	1278865.46	53.572864	38.917322
20677	525667.70	1278840.51	53.572899	38.916946
20678	525671.02	1278821.97	53.572929	38.916666
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20683	525697.78	1278712.68	53.573176	38.915019

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20686	525710.45	1278631.38	53.573294	38.913793
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20688	525720.04	1278581.01	53.573383	38.913033
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20690	525732.23	1278537.35	53.573495	38.912375
20691	525740.95	1278512.31	53.573575	38.911998
20692	525746.43	1278496.70	53.573625	38.911763
20693	525759.93	1278457.94	53.573748	38.911179
20694	525766.56	1278443.38	53.573808	38.910960
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20696	525772.61	1278403.86	53.573865	38.910364
20697	525777.95	1278372.47	53.573915	38.909890
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20699	525730.55	1278353.70	53.573490	38.909603
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20703	525601.37	1278316.93	53.572331	38.909036
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20708	525473.45	1278271.46	53.571184	38.908338
20709	525446.85	1278256.17	53.570946	38.908105
20710	525426.11	1278242.03	53.570760	38.907890
20711	525408.72	1278228.73	53.570605	38.907687
20712	525392.76	1278215.07	53.570462	38.907480
20713	525377.97	1278201.03	53.570330	38.907267
20714	525361.45	1278183.68	53.570183	38.907003
20715	525337.68	1278153.34	53.569971	38.906543
20716	525323.90	1278131.74	53.569848	38.906216
20717	525310.84	1278110.58	53.569732	38.905895
20718	525296.83	1278083.34	53.569607	38.905483
20719	525286.61	1278059.07	53.569517	38.905116
20720	525277.50	1278032.30	53.569436	38.904711
20721	525271.39	1278009.06	53.569383	38.904359
20722	525263.34	1277974.37	53.569312	38.903835
20723	525260.33	1277958.24	53.569286	38.903591
20724	525256.44	1277931.28	53.569252	38.903184
20725	525254.47	1277908.33	53.569236	38.902838
20726	525252.95	1277888.78	53.569223	38.902542
20727	525254.32	1277831.13	53.569239	38.901672

20728	525257.34	1277805.03	53.569267	38.901279
20729	525258.64	1277778.94	53.569280	38.900885
20730	525261.83	1277744.56	53.569311	38.900366
20731	525262.71	1277725.98	53.569320	38.900086
20732	525262.26	1277706.37	53.569317	38.899790
20733	525261.12	1277681.66	53.569308	38.899417
20734	525250.35	1277642.24	53.569213	38.898821
20735	525303.25	1277562.50	53.569692	38.897622
20736	525304.42	1277563.14	53.569703	38.897632
20737	525340.35	1277596.78	53.570024	38.898143
20738	525356.31	1277609.33	53.570167	38.898333
20739	525371.14	1277608.19	53.570300	38.898318
20740	525384.25	1277601.92	53.570418	38.898224
20741	525405.92	1277590.51	53.570613	38.898054
20742	525437.29	1277585.38	53.570896	38.897979
20743	525442.18	1277584.85	53.570940	38.897971
20744	525444.51	1277594.27	53.570960	38.898114
20745	525453.07	1277607.97	53.571036	38.898321
20746	525457.41	1277624.35	53.571074	38.898569
20747	525459.67	1277645.50	53.571094	38.898888
20748	525460.91	1277672.48	53.571103	38.899296
20749	525462.15	1277699.46	53.571113	38.899703
20750	525462.82	1277728.39	53.571117	38.900140
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20752	525458.39	1277788.91	53.571074	38.901053
20753	525456.99	1277816.97	53.571060	38.901476
20754	525455.18	1277842.91	53.571043	38.901868
20755	525451.49	1277864.63	53.571008	38.902195
20756	525453.87	1277884.20	53.571029	38.902491
20757	525454.39	1277902.72	53.571033	38.902771
20758	525458.28	1277929.68	53.571066	38.903178
20759	525464.82	1277958.21	53.571123	38.903609
20760	525470.93	1277981.45	53.571177	38.903960
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20763	525506.29	1278045.77	53.571491	38.904934
20764	525522.81	1278063.12	53.571639	38.905198
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20768	525603.03	1278109.68	53.572357	38.905908
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20770	525650.74	1278123.12	53.572785	38.906115
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20775	525695.70	1278119.11	53.573189	38.906058
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20778	525654.90	1278111.45	53.572823	38.905939
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20783	525631.28	1278069.37	53.572613	38.905302
20784	525648.68	1278060.52	53.572770	38.905170
20785	525666.17	1278055.81	53.572927	38.905100
20786	525686.77	1278050.38	53.573113	38.905020
20787	525709.42	1278044.23	53.573316	38.904929
20788	525726.34	1278041.47	53.573469	38.904889
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20789	523308.75	1285099.00	53.551325	39.011153
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20797	523488.35	1285229.56	53.552930	39.013143
20798	523512.22	1285256.39	53.553143	39.013550
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20803	523628.34	1285369.38	53.554178	39.015268
20804	523661.24	1285383.97	53.554473	39.015492
20805	523697.33	1285398.55	53.554796	39.015716
20806	523736.58	1285412.57	53.555148	39.015932
20807	523775.31	1285427.13	53.555495	39.016156
20808	523806.59	1285436.44	53.555775	39.016300
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20810	523854.22	1285456.23	53.556202	39.016604
20811	523875.49	1285471.96	53.556392	39.016843
20812	523898.89	1285488.74	53.556601	39.017099
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20814	523948.81	1285514.86	53.557048	39.017499

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20816	524007.07	1285522.94	53.557571	39.017628
20817	524039.87	1285521.13	53.557865	39.017604
20818	524073.17	1285515.61	53.558165	39.017524
20819	524106.98	1285506.39	53.558469	39.017389
20820	524138.67	1285498.24	53.558755	39.017270
20821	524170.35	1285487.97	53.559040	39.017118
20822	524205.73	1285476.62	53.559359	39.016951
20823	524236.87	1285463.71	53.559639	39.016760
20824	524271.70	1285449.72	53.559953	39.016553
20825	524309.68	1285432.53	53.560296	39.016298
20826	524333.95	1285420.72	53.560514	39.016122
20827	524349.23	1285411.62	53.560652	39.015986
20828	524376.09	1285391.86	53.560895	39.015691
20829	524397.67	1285375.31	53.561090	39.015444
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20832	524483.62	1285329.22	53.561865	39.014758
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20835	524595.14	1285290.37	53.562870	39.014184
20836	524606.07	1285282.36	53.562969	39.014065
20837	524609.69	1285269.64	53.563002	39.013873
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20848	524830.21	1285150.14	53.564991	39.012094
20849	524841.89	1285138.25	53.565097	39.011916
20850	524944.67	1285316.05	53.566008	39.014611
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20852	524894.45	1285357.23	53.565555	39.015227
20853	524859.00	1285383.39	53.565234	39.015618
20854	524824.55	1285406.11	53.564923	39.015957
20855	524793.19	1285425.82	53.564640	39.016251
20856	524754.43	1285444.66	53.564291	39.016531
20857	524734.90	1285451.67	53.564115	39.016634
20858	524697.01	1285459.62	53.563774	39.016750

20859	524648.64	1285483.08	53.563338	39.017099
20860	524616.52	1285492.00	53.563048	39.017230
20861	524588.04	1285502.17	53.562792	39.017380
20862	524563.93	1285512.40	53.562575	39.017532
20863	524539.28	1285523.56	53.562352	39.017697
20864	524512.18	1285539.53	53.562108	39.017935
20865	524497.80	1285550.56	53.561978	39.018100
20866	524467.75	1285572.72	53.561706	39.018431
20867	524451.57	1285583.46	53.561560	39.018591
20868	524436.29	1285592.56	53.561422	39.018727
20869	524421.46	1285600.56	53.561289	39.018846
20870	524397.19	1285612.37	53.561070	39.019021
20871	524354.17	1285631.93	53.560682	39.019312
20872	524312.44	1285648.89	53.560306	39.019563
20873	524282.32	1285661.37	53.560034	39.019748
20874	524266.82	1285667.06	53.559895	39.019832
20875	524231.74	1285678.32	53.559579	39.019998
20876	524200.35	1285688.49	53.559296	39.020148
20877	524158.20	1285699.73	53.558917	39.020312
20878	524125.79	1285708.56	53.558625	39.020442
20879	524105.88	1285712.92	53.558446	39.020506
20880	524072.58	1285718.44	53.558146	39.020585
20881	524050.89	1285720.83	53.557951	39.020619
20882	524018.09	1285722.64	53.557656	39.020642
20883	523991.23	1285722.31	53.557415	39.020634
20884	523960.52	1285719.87	53.557139	39.020594
20885	523936.25	1285716.44	53.556921	39.020539
20886	523908.70	1285710.80	53.556674	39.020451
20887	523874.47	1285700.53	53.556367	39.020292
20888	523848.47	1285690.12	53.556134	39.020132
20889	523813.02	1285671.62	53.555817	39.019849
20890	523789.10	1285655.91	53.555603	39.019609
20891	523758.94	1285634.49	53.555334	39.019283
20892	523743.34	1285626.28	53.555194	39.019157
20893	523718.26	1285618.82	53.554969	39.019042
20894	523667.75	1285600.36	53.554517	39.018757
20895	523630.05	1285586.90	53.554179	39.018550
20896	523586.32	1285569.41	53.553787	39.018281
20897	523547.26	1285552.21	53.553437	39.018017
20898	523516.78	1285535.37	53.553165	39.017760
20899	523493.39	1285519.65	53.552956	39.017520
20900	523477.58	1285507.86	53.552814	39.017340
20901	523454.70	1285488.96	53.552610	39.017052
20902	523437.10	1285472.55	53.552453	39.016803

20903	523413.11	1285447.31	53.552239	39.016419
20904	523383.76	1285412.90	53.551978	39.015897
20905	523362.79	1285389.32	53.551791	39.015539
20906	523338.93	1285362.50	53.551578	39.015131
20907	523314.69	1285334.29	53.551363	39.014703
20908	523298.91	1285316.79	53.551222	39.014437
20909	523287.79	1285305.50	53.551123	39.014266
20910	523263.99	1285321.35	53.550908	39.014502
20911	523244.32	1285333.91	53.550730	39.014689
20912	523215.59	1285349.98	53.550471	39.014929
20913	523198.96	1285358.29	53.550321	39.015052
20914	523174.69	1285369.04	53.550102	39.015212
20915	523138.95	1285382.90	53.549780	39.015417
20916	523104.51	1285394.76	53.549470	39.015592
20917	523076.96	1285404.81	53.549222	39.015740
20918	523045.65	1285416.19	53.548940	39.015908
20919	523014.48	1285427.53	53.548659	39.016076
20920	522998.97	1285432.46	53.548519	39.016149
20921	522967.27	1285441.14	53.548234	39.016276
20922	522931.27	1285450.28	53.547910	39.016410
20923	522915.35	1285453.63	53.547767	39.016459
20924	522885.75	1285458.60	53.547500	39.016530
20925	522849.38	1285462.56	53.547173	39.016586
20926	522821.13	1285467.89	53.546919	39.016663
20927	522799.29	1285474.53	53.546722	39.016761
20928	522773.35	1285483.04	53.546489	39.016886
20929	522752.36	1285488.68	53.546300	39.016969
20930	522726.47	1285494.15	53.546067	39.017048
20931	522699.63	1285497.94	53.545826	39.017103
20932	522675.63	1285499.69	53.545610	39.017126
20933	522653.69	1285501.30	53.545413	39.017148
20934	522634.89	1285504.54	53.545243	39.017195
20935	522604.62	1285510.89	53.544971	39.017287
20936	522567.46	1285517.81	53.544637	39.017387
20937	522529.37	1285525.00	53.544294	39.017492
20938	522503.28	1285530.53	53.544059	39.017572
20939	522474.25	1285537.52	53.543798	39.017674
20940	522446.19	1285543.77	53.543545	39.017765
20941	522424.52	1285547.35	53.543350	39.017817
20942	522403.68	1285549.61	53.543163	39.017849
20943	522360.84	1285560.77	53.542777	39.018012
20944	522340.37	1285565.79	53.542593	39.018085
20945	522308.66	1285571.82	53.542308	39.018173
20946	522263.43	1285577.55	53.541901	39.018254

20947	522220.09	1285584.17	53.541511	39.018349
20948	522190.94	1285588.62	53.541249	39.018413
20949	522147.01	1285593.98	53.540854	39.018489
20950	522132.05	1285595.51	53.540719	39.018510
20951	522067.88	1285650.72	53.540139	39.019336
20952	521982.51	1285669.90	53.539371	39.019615
20953	521963.46	1285670.03	53.539200	39.019615
20954	521922.18	1285666.01	53.538829	39.019550
20955	521895.53	1285670.47	53.538589	39.019614
20956	521848.00	1285679.45	53.538162	39.019744
20957	521823.50	1285681.81	53.537941	39.019777
20958	521806.90	1285684.55	53.537792	39.019816
20959	521785.38	1285695.99	53.537598	39.019986
20960	521750.42	1285711.70	53.537283	39.020219
20961	521732.08	1285717.91	53.537118	39.020311
20962	521705.43	1285724.93	53.536878	39.020414
20963	521686.67	1285728.51	53.536709	39.020466
20964	521663.93	1285731.52	53.536504	39.020508
20965	521640.13	1285733.28	53.536290	39.020532
20966	521605.20	1285732.80	53.535977	39.020521
20967	521589.33	1285731.19	53.535834	39.020495
20968	521568.88	1285732.20	53.535650	39.020508
20969	521538.56	1285736.95	53.535378	39.020576
20970	521520.44	1285743.14	53.535214	39.020667
20971	521498.94	1285751.27	53.535021	39.020788
20972	521464.08	1285766.51	53.534706	39.021013
20973	521420.87	1285787.08	53.534317	39.021319
20974	521362.86	1285816.62	53.533794	39.021758
20975	521318.40	1285840.43	53.533393	39.022112
20976	521267.83	1285870.38	53.532936	39.022557
20977	521225.87	1285892.84	53.532558	39.022891
20978	521196.81	1285911.30	53.532295	39.023166
20979	521166.27	1285931.81	53.532019	39.023472
20980	521124.13	1285958.84	53.531639	39.023875
20981	521109.37	1285967.43	53.531506	39.024003
20982	521061.40	1285992.65	53.531073	39.024378
20983	521016.15	1286015.96	53.530665	39.024724
20984	520961.75	1286042.32	53.530174	39.025115
20985	520896.06	1286075.25	53.529582	39.025604
20986	520846.96	1286100.21	53.529139	39.025975
20987	520810.01	1286121.12	53.528806	39.026286
20988	520769.89	1286145.09	53.528444	39.026643
20989	520722.56	1286173.20	53.528016	39.027061
20990	520678.31	1286198.78	53.527617	39.027442

20991	520636.38	1286225.11	53.527239	39.027834
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20993	520540.96	1286282.45	53.526377	39.028688
20994	520501.70	1286305.86	53.526023	39.029036
20995	520445.06	1286336.68	53.525512	39.029494
20996	520404.19	1286359.56	53.525143	39.029835
20997	520362.36	1286382.28	53.524766	39.030172
20998	520324.15	1286401.67	53.524421	39.030460
20999	520280.25	1286422.30	53.524025	39.030766
21000	520259.49	1286430.63	53.523838	39.030890
21001	520236.27	1286438.47	53.523629	39.031005
21002	520208.32	1286446.41	53.523377	39.031122
21003	520178.21	1286452.11	53.523106	39.031204
21004	520162.87	1286453.81	53.522969	39.031228
21005	520098.82	1286450.57	53.522393	39.031172
21006	520081.43	1286444.88	53.522237	39.031084
21007	520028.07	1286471.58	53.521756	39.031480
21008	519986.75	1286477.92	53.521384	39.031571
21009	519964.01	1286479.11	53.521180	39.031586
21010	519932.47	1286481.01	53.520897	39.031611
21011	519903.45	1286482.70	53.520636	39.031633
21012	519869.58	1286483.92	53.520331	39.031648
21013	519851.28	1286483.71	53.520167	39.031643
21014	519834.86	1286482.77	53.520019	39.031626
21015	519816.82	1286484.45	53.519857	39.031650
21016	519801.54	1286485.23	53.519720	39.031660
21017	519785.17	1286485.39	53.519573	39.031660
21018	519760.89	1286484.64	53.519355	39.031646
21019	519720.83	1286481.66	53.518995	39.031596
21020	519687.63	1286473.58	53.518697	39.031471
21021	519660.86	1286471.28	53.518457	39.031433
21022	519613.58	1286461.55	53.518033	39.031281
21023	519598.54	1286457.72	53.517898	39.031221
21024	519562.18	1286446.94	53.517572	39.031055
21025	519531.66	1286437.97	53.517298	39.030916
21026	519499.56	1286428.19	53.517011	39.030765
21027	519470.75	1286419.51	53.516752	39.030631
21028	519453.85	1286413.59	53.516601	39.030539
21029	519427.31	1286402.93	53.516363	39.030376
21030	519406.61	1286395.26	53.516178	39.030258
21031	519367.47	1286378.61	53.515827	39.030002
21032	519331.74	1286360.37	53.515508	39.029723
21033	519301.98	1286342.89	53.515241	39.029456
21034	519278.33	1286328.99	53.515030	39.029244

21035	519253.12	1286312.29	53.514805	39.028989
21036	519237.84	1286302.99	53.514668	39.028847
21037	519166.18	1286236.28	53.514029	39.027833
21038	519140.60	1286224.18	53.513800	39.027648
21039	519121.77	1286210.35	53.513631	39.027437
21040	519105.65	1286197.30	53.513487	39.027239
21041	519088.77	1286184.24	53.513337	39.027040
21042	519063.80	1286161.29	53.513114	39.026691
21043	519046.78	1286142.75	53.512962	39.026410
21044	519015.69	1286112.00	53.512685	39.025943
21045	518983.80	1286082.29	53.512401	39.025491
21046	518960.59	1286061.41	53.512193	39.025174
21047	518947.84	1286048.86	53.512080	39.024983
21048	518927.72	1286027.21	53.511900	39.024655
21049	518906.70	1286005.25	53.511713	39.024321
21050	518882.33	1285982.98	53.511496	39.023983
21051	518862.18	1285964.50	53.511316	39.023702
21052	518838.62	1285942.19	53.511106	39.023363
21053	518823.00	1285932.06	53.510966	39.023208
21054	518795.19	1285909.20	53.510718	39.022861
21055	518777.76	1285892.02	53.510562	39.022600
21056	518754.41	1285869.44	53.510354	39.022257
21057	518723.86	1285837.72	53.510082	39.021775
21058	518704.82	1285814.54	53.509912	39.021424
21059	518685.57	1285787.16	53.509741	39.021009
21060	518668.37	1285761.51	53.509588	39.020620
21061	518655.55	1285739.39	53.509475	39.020285
21062	518644.81	1285717.77	53.509380	39.019958
21063	518625.18	1285691.15	53.509205	39.019555
21064	518602.38	1285673.94	53.509001	39.019293
21065	518584.95	1285658.79	53.508846	39.019063
21066	518552.29	1285647.35	53.508553	39.018886
21067	518526.96	1285638.64	53.508326	39.018752
21068	518500.61	1285631.61	53.508090	39.018643
21069	518480.16	1285626.55	53.507906	39.018565
21070	518453.48	1285619.92	53.507667	39.018462
21071	518424.91	1285612.31	53.507411	39.018344
21072	518387.31	1285608.19	53.507073	39.018278
21073	518370.69	1285606.18	53.506924	39.018245
21074	518348.97	1285602.63	53.506729	39.018189
21075	518333.16	1285599.39	53.506588	39.018139
21076	518302.02	1285591.68	53.506308	39.018019
21077	518266.40	1285582.10	53.505989	39.017871
21078	518219.81	1285571.19	53.505571	39.017701

21079	518167.45	1285556.32	53.505102	39.017471
21080	518123.02	1285544.79	53.504703	39.017292
21081	518076.18	1285532.09	53.504283	39.017096
21082	518037.68	1285522.02	53.503938	39.016939
21083	518004.43	1285512.56	53.503640	39.016793
21084	517980.13	1285507.28	53.503422	39.016711
21085	517949.34	1285501.78	53.503146	39.016624
21086	517913.99	1285497.44	53.502828	39.016555
21087	517879.36	1285491.77	53.502518	39.016466
21088	517853.62	1285488.92	53.502286	39.016420
21089	517800.52	1285484.30	53.501810	39.016344
21090	517758.87	1285480.96	53.501436	39.016289
21091	517722.31	1285477.94	53.501107	39.016240
21092	517682.72	1285472.60	53.500752	39.016155
21093	517654.92	1285467.48	53.500503	39.016074
21094	517600.82	1285444.75	53.500018	39.015726
21095	517550.09	1285444.51	53.499562	39.015716
21096	517513.54	1285440.01	53.499234	39.015645
21097	517470.61	1285432.32	53.498849	39.015524
21098	517429.72	1285425.49	53.498482	39.015416
21099	517385.69	1285419.31	53.498087	39.015318
21100	517336.64	1285411.59	53.497647	39.015196
21101	517283.19	1285401.22	53.497167	39.015034
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21103	517193.57	1285378.73	53.496363	39.014685
21104	517149.56	1285364.19	53.495969	39.014461
21105	517122.41	1285352.80	53.495726	39.014287
21106	517089.61	1285336.11	53.495432	39.014031
21107	517040.97	1285301.34	53.494998	39.013502
21108	516972.22	1285271.88	53.494382	39.013050
21109	516957.87	1285264.58	53.494253	39.012939
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21112	516875.85	1285190.73	53.493521	39.011817
21113	516864.88	1285178.29	53.493424	39.011628
21114	516832.81	1285146.62	53.493138	39.011148
21115	516817.60	1285129.79	53.493002	39.010892
21116	516788.77	1285094.01	53.492745	39.010350
21117	516755.74	1285050.23	53.492452	39.009687
21118	516724.01	1285002.90	53.492170	39.008970
21119	516711.95	1284982.02	53.492063	39.008654
21120	516693.11	1284944.34	53.491896	39.008085
21121	516678.26	1284918.99	53.491764	39.007701
21122	516660.04	1284887.90	53.491603	39.007231

21123	516636.70	1284842.57	53.491396	39.006545
21124	516629.35	1284826.24	53.491331	39.006298
21125	516616.61	1284794.18	53.491218	39.005814
21126	516603.82	1284758.34	53.491106	39.005272
21127	516590.49	1284723.87	53.490988	39.004752
21128	516573.42	1284682.05	53.490838	39.004120
21129	516558.81	1284650.23	53.490709	39.003639
21130	516541.80	1284619.20	53.490558	39.003169
21131	516522.93	1284584.03	53.490391	39.002637
21132	516510.07	1284560.53	53.490277	39.002282
21133	516501.22	1284542.20	53.490198	39.002005
21134	516492.96	1284522.60	53.490125	39.001709
21135	516485.49	1284507.13	53.490059	39.001475
21136	516473.05	1284477.50	53.489949	39.001027
21137	516464.79	1284458.62	53.489876	39.000742
21138	516455.58	1284438.01	53.489795	39.000430
21139	516444.94	1284411.81	53.489701	39.000034
21140	516437.91	1284395.81	53.489639	38.999793
21141	516423.92	1284372.17	53.489515	38.999435
21142	516409.28	1284356.57	53.489384	38.999198
21143	516394.09	1284341.60	53.489249	38.998971
21144	516364.61	1284304.72	53.488986	38.998412
21145	516352.83	1284285.76	53.488882	38.998125
21146	516345.38	1284272.69	53.488816	38.997928
21147	516334.41	1284251.66	53.488718	38.997610
21148	516315.09	1284224.42	53.488547	38.997197
21149	516301.51	1284211.35	53.488425	38.996999
21150	516286.23	1284198.61	53.488289	38.996805
21151	516272.20	1284185.73	53.488164	38.996610
21152	516250.87	1284164.19	53.487973	38.996283
21153	516232.63	1284144.43	53.487811	38.995983
21154	516218.46	1284131.34	53.487684	38.995784
21155	516197.80	1284114.76	53.487500	38.995532
21156	516182.26	1284103.13	53.487361	38.995356
21157	516161.37	1284096.14	53.487174	38.995248
21158	516138.78	1284094.59	53.486971	38.995222
21159	516108.23	1284097.29	53.486696	38.995260
21160	516091.11	1284100.44	53.486542	38.995305
21161	516067.96	1284107.27	53.486334	38.995406
21162	516040.90	1284121.12	53.486090	38.995611
21163	516015.65	1284135.39	53.485862	38.995824
21164	515990.65	1284150.17	53.485636	38.996043
21165	515953.15	1284172.37	53.485298	38.996374
21166	515911.08	1284195.71	53.484919	38.996721

21167	515875.79	1284213.53	53.484600	38.996985
21168	515859.59	1284220.74	53.484454	38.997092
21169	515825.95	1284233.97	53.484151	38.997288
21170	515737.43	1284311.01	53.483351	38.998439
21171	515658.17	1284333.06	53.482637	38.998762
21172	515641.25	1284334.24	53.482485	38.998778
21173	515618.63	1284334.53	53.482282	38.998780
21174	515597.99	1284333.63	53.482097	38.998764
21175	515579.80	1284332.00	53.481933	38.998738
21176	515557.55	1284328.98	53.481734	38.998690
21177	515532.13	1284323.83	53.481505	38.998610
21178	515513.61	1284318.82	53.481339	38.998532
21179	515499.59	1284325.77	53.481213	38.998635
21180	515466.93	1284340.86	53.480919	38.998859
21181	515435.34	1284355.91	53.480634	38.999082
21182	515397.77	1284372.68	53.480295	38.999331
21183	515354.67	1284390.49	53.479907	38.999594
21184	515301.18	1284410.16	53.479425	38.999885
21185	515242.85	1284429.76	53.478899	39.000174
21186	515184.42	1284447.07	53.478373	39.000428
21187	515137.60	1284461.55	53.477952	39.000641
21188	515083.33	1284477.27	53.477463	39.000872
21189	515034.40	1284490.62	53.477023	39.001067
21190	514991.75	1284501.89	53.476639	39.001232
21191	514976.88	1284505.21	53.476505	39.001281
21192	514931.96	1284513.48	53.476101	39.001400
21193	514876.85	1284521.49	53.475605	39.001515
21194	514861.53	1284523.07	53.475467	39.001537
21195	514824.50	1284525.45	53.475134	39.001569
21196	514779.29	1284526.10	53.474728	39.001574
21197	514724.82	1284523.46	53.474239	39.001528
21198	514707.20	1284521.69	53.474081	39.001500
21199	514669.05	1284516.14	53.473738	39.001412
21200	514621.51	1284506.68	53.473312	39.001264
21201	514568.48	1284492.42	53.472836	39.001044
21202	514552.89	1284487.39	53.472697	39.000966
21203	514516.28	1284473.90	53.472369	39.000759
21204	514501.73	1284467.87	53.472238	39.000667
21205	514466.68	1284451.72	53.471924	39.000420
21206	514450.65	1284443.44	53.471781	39.000293
21207	514422.49	1284427.24	53.471529	39.000046
21208	514406.54	1284417.03	53.471386	38.999891
21209	514379.94	1284398.17	53.471149	38.999604
21210	514367.28	1284388.41	53.471035	38.999455

21211	514338.13	1284364.02	53.470775	38.999085
21212	514320.97	1284347.85	53.470622	38.998839
21213	514284.04	1284308.69	53.470293	38.998246
21214	514247.47	1284265.90	53.469967	38.997597
21215	514211.68	1284219.68	53.469648	38.996898
21216	514177.60	1284168.93	53.469345	38.996130
21217	514148.52	1284120.40	53.469087	38.995396
21218	514123.45	1284072.61	53.468865	38.994673
21219	514116.64	1284058.02	53.468805	38.994453
21220	514103.18	1284025.84	53.468686	38.993967
21221	514096.82	1284008.40	53.468630	38.993704
21222	514087.07	1283977.25	53.468544	38.993234
21223	514083.10	1283962.66	53.468510	38.993014
21224	514078.34	1283942.09	53.468468	38.992703
21225	514060.78	1283919.30	53.468312	38.992358
21226	514045.27	1283896.12	53.468174	38.992008
21227	514019.19	1283839.87	53.467943	38.991158
21228	514011.04	1283811.36	53.467872	38.990728
21229	514005.29	1283784.24	53.467822	38.990319
21230	514000.83	1283752.52	53.467784	38.989840
21231	513999.38	1283710.47	53.467774	38.989207
21232	514001.66	1283678.44	53.467796	38.988725
21233	514005.48	1283637.35	53.467833	38.988107
21234	514008.73	1283613.95	53.467864	38.987755
21235	514006.37	1283584.03	53.467844	38.987304
21236	514005.88	1283558.41	53.467842	38.986918
21237	514006.79	1283538.30	53.467851	38.986615
21238	514012.58	1283498.75	53.467906	38.986021
21239	514018.03	1283476.99	53.467956	38.985693
21240	513989.19	1283446.57	53.467699	38.985232
21241	513967.57	1283430.66	53.467505	38.984991
21242	513942.51	1283423.99	53.467281	38.984887
21243	513919.49	1283421.67	53.467074	38.984850
21244	513895.82	1283420.24	53.466861	38.984826
21245	513876.80	1283421.28	53.466691	38.984840
21246	513847.84	1283424.46	53.466430	38.984885
21247	513824.21	1283428.46	53.466218	38.984942
21248	513806.34	1283433.34	53.466057	38.985014
21249	513781.12	1283442.68	53.465830	38.985152
21250	513755.30	1283453.16	53.465597	38.985307
21251	513736.33	1283463.32	53.465426	38.985458
21252	513720.77	1283472.04	53.465285	38.985587
21253	513706.03	1283491.30	53.465152	38.985876
21254	513692.85	1283512.36	53.465032	38.986192

21255	513674.04	1283540.34	53.464861	38.986611
21256	513659.73	1283558.97	53.464731	38.986890
21257	513643.59	1283577.61	53.464585	38.987169
21258	513626.09	1283595.43	53.464427	38.987435
21259	513607.69	1283611.97	53.464261	38.987682
21260	513592.28	1283624.50	53.464121	38.987869
21261	513575.31	1283636.94	53.463968	38.988055
21262	513558.75	1283649.73	53.463818	38.988246
21263	513543.22	1283663.62	53.463678	38.988453
21264	513526.66	1283678.89	53.463528	38.988681
21265	513511.18	1283696.82	53.463388	38.988950
21266	513500.42	1283714.89	53.463290	38.989220
21267	513487.56	1283748.10	53.463173	38.989719
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21269	513468.54	1283812.21	53.462998	38.990682
21270	513461.10	1283838.85	53.462929	38.991083
21271	513457.56	1283861.03	53.462896	38.991416
21272	513454.64	1283887.18	53.462868	38.991810
21273	513452.85	1283915.05	53.462850	38.992229
21274	513452.19	1283948.85	53.462842	38.992738
21275	513452.02	1283981.46	53.462838	38.993229
21276	513454.77	1284014.44	53.462861	38.993726
21277	513457.25	1284052.39	53.462881	38.994297
21278	513461.02	1284092.97	53.462912	38.994909
21279	513464.78	1284141.56	53.462943	38.995640
21280	513466.29	1284165.15	53.462955	38.995996
21281	513476.84	1284182.77	53.463048	38.996262
21282	513485.75	1284199.87	53.463127	38.996521
21283	513501.66	1284240.18	53.463268	38.997129
21284	513508.17	1284263.15	53.463325	38.997476
21285	513514.43	1284290.05	53.463379	38.997882
21286	513518.04	1284306.64	53.463410	38.998132
21287	513522.51	1284330.16	53.463449	38.998486
21288	513525.28	1284351.07	53.463473	38.998801
21289	513527.05	1284384.10	53.463486	38.999299
21290	513523.93	1284429.74	53.463455	38.999986
21291	513517.00	1284465.75	53.463391	39.000527
21292	513509.98	1284490.85	53.463326	39.000904
21293	513489.84	1284537.80	53.463142	39.001609
21294	513477.47	1284556.67	53.463030	39.001892
21295	513470.95	1284581.84	53.462969	39.002270
21296	513476.94	1284605.34	53.463022	39.002624
21297	513485.69	1284645.93	53.463098	39.003236
21298	513493.45	1284689.52	53.463165	39.003894

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21301	513514.17	1284773.24	53.463345	39.005156
21302	513521.78	1284795.31	53.463412	39.005489
21303	513529.63	1284816.16	53.463481	39.005804
21304	513541.67	1284842.38	53.463588	39.006200
21305	513556.85	1284873.68	53.463722	39.006673
21306	513574.92	1284913.62	53.463882	39.007277
21307	513595.17	1284954.31	53.464061	39.007891
21308	513623.18	1285008.41	53.464309	39.008709
21309	513642.90	1285041.45	53.464484	39.009209
21310	513671.89	1285085.04	53.464742	39.009868
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21312	513740.70	1285198.00	53.465352	39.011577
21313	513770.85	1285248.48	53.465620	39.012340
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21315	513811.34	1285316.35	53.465979	39.013367
21316	513825.03	1285340.50	53.466101	39.013732
21317	513836.97	1285362.41	53.466206	39.014063
21318	513843.92	1285376.48	53.466268	39.014276
21319	513853.33	1285397.58	53.466351	39.014594
21320	513866.91	1285428.97	53.466471	39.015069
21321	513872.38	1285443.08	53.466519	39.015282
21322	513880.76	1285467.37	53.466593	39.015648
21323	513888.20	1285489.64	53.466658	39.015984
21324	513896.28	1285512.59	53.466729	39.016331
21325	513901.88	1285529.16	53.466779	39.016581
21326	513923.90	1285563.72	53.466974	39.017104
21327	513942.66	1285588.75	53.467141	39.017483
21328	513957.52	1285608.63	53.467273	39.017784
21329	513977.12	1285637.56	53.467447	39.018222
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21332	514012.79	1285702.16	53.467763	39.019198
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21334	514041.19	1285767.42	53.468014	39.020184
21335	514057.18	1285793.51	53.468156	39.020579
21336	514075.09	1285820.17	53.468315	39.020982
21337	514092.94	1285845.57	53.468474	39.021367
21338	514105.44	1285854.98	53.468585	39.021510
21339	514124.03	1285864.10	53.468752	39.021650
21340	514143.77	1285875.22	53.468928	39.021819
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21342	514175.91	1285895.28	53.469216	39.022125

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21344	514216.52	1285921.47	53.469579	39.022524
21345	514234.35	1285934.75	53.469738	39.022726
21346	514273.52	1285972.70	53.470088	39.023302
21347	514283.40	1285985.06	53.470176	39.023489
21348	514302.99	1286014.59	53.470350	39.023936
21349	514311.57	1286030.41	53.470426	39.024175
21350	514319.11	1286044.58	53.470492	39.024389
21351	514332.10	1286067.50	53.470607	39.024736
21352	514355.99	1286147.50	53.470817	39.025943
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21354	514370.37	1286195.91	53.470943	39.026674
21355	514386.02	1286277.25	53.471078	39.027901
21356	514387.31	1286303.17	53.471087	39.028291
21357	514393.76	1286337.15	53.471143	39.028804
21358	514401.90	1286371.76	53.471214	39.029326
21359	514404.62	1286388.62	53.471237	39.029580
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21371	514621.79	1286736.11	53.473164	39.034838
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21379	514679.28	1286970.45	53.473664	39.038374
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21381	514678.16	1287019.23	53.473651	39.039108
21382	514675.90	1287041.79	53.473629	39.039448
21383	514671.35	1287070.66	53.473586	39.039882
21384	514662.75	1287110.77	53.473506	39.040485
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21393	514523.14	1287435.29	53.472229	39.045355
21394	514498.55	1287485.94	53.472004	39.046115
21395	514477.20	1287531.18	53.471809	39.046794
21396	514451.89	1287580.87	53.471578	39.047539
21397	514429.73	1287622.62	53.471376	39.048165
21398	514408.67	1287661.24	53.471184	39.048744
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21415	513901.76	1288232.82	53.466589	39.057290
21416	513875.23	1288260.81	53.466349	39.057708
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21430	513503.38	1288526.73	53.462988	39.061667

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21435	513408.29	1288626.20	53.462127	39.063153
21436	513400.38	1288652.24	53.462054	39.063544
21437	513394.05	1288677.59	53.461995	39.063925
21438	513386.25	1288708.23	53.461923	39.064385
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21440	513364.26	1288789.04	53.461719	39.065599
21441	513355.50	1288821.67	53.461638	39.066089
21442	513346.33	1288857.19	53.461553	39.066623
21443	513339.18	1288886.42	53.461487	39.067062
21444	513334.64	1288913.30	53.461444	39.067466
21445	513331.38	1288940.51	53.461413	39.067875
21446	513329.45	1288968.92	53.461393	39.068303
21447	513327.19	1289007.20	53.461370	39.068879
21448	513323.13	1289049.24	53.461330	39.069511
21449	513317.77	1289096.28	53.461279	39.070219
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21455	513312.60	1289340.59	53.461214	39.073896
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21458	513312.61	1289444.41	53.461207	39.075459
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21461	513321.18	1289546.78	53.461276	39.077001
21462	513321.85	1289569.62	53.461280	39.077345
21463	513321.23	1289592.02	53.461273	39.077683
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21465	513325.16	1289690.08	53.461301	39.079159
21466	513325.34	1289723.38	53.461300	39.079661
21467	513327.46	1289758.45	53.461317	39.080189
21468	513329.92	1289797.98	53.461336	39.080784
21469	513331.11	1289846.96	53.461343	39.081522
21470	513333.44	1289891.60	53.461360	39.082194
21471	513336.29	1289938.10	53.461382	39.082895
21472	513338.93	1289967.42	53.461404	39.083336
21473	513345.56	1290008.61	53.461460	39.083957
21474	513353.19	1290051.90	53.461526	39.084610

21475	513361.14	1290092.48	53.461594	39.085222
21476	513369.30	1290124.34	53.461665	39.085703
21477	513381.58	1290166.38	53.461772	39.086337
21478	513390.42	1290196.65	53.461849	39.086794
21479	513401.00	1290231.50	53.461942	39.087320
21480	513413.84	1290276.00	53.462053	39.087992
21481	513424.50	1290316.85	53.462146	39.088608
21482	513433.83	1290349.59	53.462227	39.089102
21483	513443.38	1290381.37	53.462311	39.089582
21484	513452.05	1290412.45	53.462386	39.090051
21485	513455.73	1290428.10	53.462418	39.090287
21486	513504.06	1290489.11	53.462848	39.091212
21487	513510.02	1290504.40	53.462900	39.091443
21488	513523.67	1290575.28	53.463017	39.092512
21489	513523.81	1290591.16	53.463017	39.092751
21490	513550.44	1290635.42	53.463253	39.093420
21491	513559.86	1290653.21	53.463337	39.093689
21492	513568.98	1290672.96	53.463417	39.093988
21493	513581.97	1290705.66	53.463531	39.094482
21494	513590.83	1290728.62	53.463609	39.094829
21495	513600.75	1290751.23	53.463696	39.095171
21496	513614.13	1290779.42	53.463814	39.095597
21497	513629.32	1290811.07	53.463948	39.096075
21498	513645.88	1290849.50	53.464094	39.096656
21499	513659.50	1290882.25	53.464214	39.097151
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21501	513683.55	1290935.37	53.464426	39.097954
21502	513704.51	1290990.27	53.464610	39.098783
21503	513719.00	1291032.77	53.464737	39.099425
21504	513731.32	1291065.40	53.464845	39.099918
21505	513746.72	1291107.54	53.464980	39.100554
21506	513759.43	1291142.55	53.465092	39.101083
21507	513772.29	1291177.49	53.465205	39.101611
21508	513779.00	1291199.56	53.465263	39.101944
21509	513784.49	1291222.26	53.465311	39.102286
21510	513789.26	1291251.03	53.465351	39.102720
21511	513791.15	1291271.75	53.465367	39.103032
21512	513795.47	1291296.51	53.465404	39.103406
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21514	513809.27	1291374.95	53.465521	39.104588
21515	513811.76	1291390.94	53.465543	39.104830
21516	513817.16	1291438.11	53.465587	39.105540
21517	513821.55	1291471.68	53.465624	39.106046
21518	513825.62	1291501.26	53.465658	39.106492

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21520	513834.79	1291577.84	53.465735	39.107647
21521	513834.25	1291607.52	53.465728	39.108093
21522	513835.83	1291634.02	53.465740	39.108493
21523	513836.53	1291685.45	53.465742	39.109267
21524	513835.95	1291702.60	53.465735	39.109525
21525	513832.86	1291742.58	53.465704	39.110127
21526	513831.39	1291761.01	53.465690	39.110404
21527	513827.72	1291790.34	53.465655	39.110845
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21535	513777.47	1292056.24	53.465182	39.114842
21536	513777.52	1292124.01	53.465177	39.115862
21537	513776.08	1292140.96	53.465163	39.116117
21538	513767.79	1292183.37	53.465085	39.116755
21539	513760.24	1292209.00	53.465015	39.117140
21540	513744.53	1292248.16	53.464871	39.117727
21541	513712.79	1292285.24	53.464583	39.118281
21542	513713.68	1292305.49	53.464589	39.118586
21543	513700.73	1292360.94	53.464468	39.119419
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21545	513687.66	1292419.04	53.464346	39.120292
21546	513682.66	1292442.10	53.464299	39.120639
21547	513679.24	1292458.04	53.464267	39.120878
21548	513656.91	1292516.03	53.464062	39.121748
21549	513638.65	1292542.48	53.463896	39.122144
21550	513558.61	1292598.26	53.463172	39.122973
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21552	513492.64	1292748.10	53.462567	39.125220
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21558	513321.22	1292854.85	53.461019	39.126804
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21582	512620.99	1292773.71	53.454734	39.125488
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21592	512497.43	1292502.98	53.453646	39.121396
21593	512493.02	1292484.99	53.453607	39.121124
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21694	511281.04	1293231.99	53.442658	39.132203

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21728	511327.83	1293857.46	53.443027	39.141621
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21736	511234.65	1293670.95	53.442205	39.138802
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21748	511089.75	1293319.77	53.440932	39.133497
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21772	511249.36	1292645.25	53.442421	39.123369
21773	511264.48	1292619.19	53.442559	39.122979
21774	511283.25	1292587.28	53.442730	39.122501
21775	511298.34	1292557.51	53.442868	39.122055
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21777	511325.39	1292504.88	53.443115	39.121267
21778	511339.51	1292484.53	53.443244	39.120962
21779	511357.30	1292461.09	53.443405	39.120612
21780	511381.92	1292432.95	53.443629	39.120192
21781	511402.89	1292410.54	53.443819	39.119857
21782	511428.09	1292388.09	53.444047	39.119523

21783	511451.17	1292364.61	53.444257	39.119173
21784	511474.75	1292337.41	53.444471	39.118767
21785	511503.52	1292299.59	53.444732	39.118201
21786	511533.30	1292255.41	53.445003	39.117540
21787	511558.37	1292217.61	53.445231	39.116975
21788	511580.86	1292187.25	53.445436	39.116521
21789	511602.30	1292157.96	53.445631	39.116083
21790	511621.13	1292132.92	53.445802	39.115709
21791	511642.59	1292105.75	53.445997	39.115303
21792	511658.80	1292083.38	53.446144	39.114968
21793	511675.54	1292061.54	53.446297	39.114642
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21796	511736.30	1291989.57	53.446848	39.113567
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21802	511881.78	1291863.94	53.448165	39.111695
21803	511902.53	1291846.29	53.448353	39.111432
21804	511924.86	1291827.57	53.448555	39.111154
21805	511947.99	1291809.38	53.448764	39.110883
21806	511964.75	1291790.18	53.448917	39.110596
21807	511977.65	1291767.31	53.449034	39.110254
21808	511994.91	1291743.88	53.449191	39.109903
21809	512016.89	1291716.70	53.449391	39.109497
21810	512036.27	1291693.24	53.449567	39.109147
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21814	512118.98	1291605.73	53.450317	39.107840
21815	512143.19	1291590.18	53.450535	39.107610
21816	512169.52	1291575.13	53.450773	39.107386
21817	512197.45	1291561.65	53.451025	39.107187
21818	512225.91	1291549.23	53.451282	39.107004
21819	512257.30	1291536.67	53.451565	39.106819
21820	512287.63	1291526.47	53.451838	39.106670
21821	512321.43	1291518.24	53.452143	39.106550
21822	512352.60	1291512.67	53.452423	39.106470
21823	512388.01	1291507.60	53.452742	39.106399
21824	512421.34	1291506.78	53.453041	39.106391
21825	512459.49	1291511.74	53.453383	39.106471
21826	512495.53	1291518.30	53.453707	39.106574

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21828	512561.62	1291541.41	53.454299	39.106931
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21831	512653.91	1291596.82	53.455124	39.107777
21832	512682.71	1291621.44	53.455380	39.108151
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21834	512731.33	1291675.52	53.455813	39.108972
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21838	512775.17	1291786.27	53.456198	39.110645
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21898	513306.49	1292635.73	53.460904	39.123503
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22075	513115.08	1289203.92	53.459450	39.071814
22076	513113.69	1289165.83	53.459440	39.071241
22077	513115.37	1289116.19	53.459459	39.070493
22078	513118.73	1289076.47	53.459492	39.069896
22079	513124.14	1289029.21	53.459544	39.069185
22080	513127.54	1288995.43	53.459577	39.068677
22081	513129.85	1288956.25	53.459601	39.068087
22082	513132.19	1288921.83	53.459624	39.067570
22083	513136.63	1288884.75	53.459667	39.067012
22084	513143.18	1288845.94	53.459729	39.066428
22085	513152.37	1288808.41	53.459814	39.065865
22086	513162.09	1288770.75	53.459904	39.065299
22087	513171.70	1288734.95	53.459993	39.064761
22088	513183.14	1288695.96	53.460099	39.064175
22089	513192.34	1288659.24	53.460184	39.063624
22090	513200.01	1288629.13	53.460255	39.063171

22091	513207.56	1288598.90	53.460325	39.062717
22092	513216.95	1288568.00	53.460412	39.062253
22093	513224.02	1288544.78	53.460477	39.061904
22094	513233.86	1288520.35	53.460567	39.061538
22095	513246.39	1288500.66	53.460681	39.061243
22096	513261.01	1288478.84	53.460814	39.060916
22097	513272.61	1288458.63	53.460920	39.060613
22098	513280.09	1288436.86	53.460989	39.060287
22099	513292.91	1288420.08	53.461105	39.060036
22100	513313.39	1288402.44	53.461290	39.059772
22101	513333.69	1288393.00	53.461473	39.059633
22102	513349.58	1288380.16	53.461617	39.059441
22103	513366.40	1288366.79	53.461769	39.059242
22104	513387.97	1288352.31	53.461964	39.059027
22105	513415.79	1288342.01	53.462215	39.058875
22106	513441.68	1288336.49	53.462448	39.058795
22107	513470.17	1288327.25	53.462704	39.058660
22108	513496.02	1288317.50	53.462937	39.058516
22109	513523.97	1288307.20	53.463189	39.058364
22110	513547.41	1288294.17	53.463401	39.058171
22111	513573.69	1288273.83	53.463638	39.057868
22112	513596.81	1288254.58	53.463847	39.057581
22113	513620.67	1288230.68	53.464064	39.057224
22114	513649.54	1288202.91	53.464325	39.056809
22115	513676.56	1288176.62	53.464570	39.056417
22116	513704.90	1288148.85	53.464826	39.056002
22117	513730.07	1288123.23	53.465054	39.055619
22118	513758.39	1288093.35	53.465311	39.055173
22119	513790.78	1288060.91	53.465604	39.054688
22120	513819.26	1288034.61	53.465862	39.054296
22121	513840.76	1288012.19	53.466057	39.053961
22122	513854.75	1287993.14	53.466184	39.053676
22123	513877.83	1287970.19	53.466393	39.053333
22124	513897.78	1287952.55	53.466573	39.053070
22125	513917.78	1287939.14	53.466754	39.052870
22126	513945.84	1287925.55	53.467007	39.052669
22127	513963.27	1287922.08	53.467164	39.052619
22128	513974.36	1287919.07	53.467264	39.052575
22129	513976.42	1287912.70	53.467283	39.052479
22130	513973.73	1287907.96	53.467259	39.052407
22131	513973.39	1287899.76	53.467256	39.052284
22132	513978.05	1287887.29	53.467299	39.052097
22133	513986.17	1287877.95	53.467373	39.051957
22134	514000.40	1287872.01	53.467501	39.051869

22135	514015.20	1287869.23	53.467634	39.051829
22136	514026.85	1287869.80	53.467739	39.051839
22137	514037.82	1287869.56	53.467838	39.051837
22138	514050.32	1287861.78	53.467950	39.051721
22139	514075.33	1287831.93	53.468177	39.051275
22140	514097.04	1287803.69	53.468374	39.050852
22141	514118.70	1287769.11	53.468571	39.050334
22142	514139.55	1287732.94	53.468761	39.049792
22143	514166.13	1287685.61	53.469003	39.049082
22144	514190.63	1287643.06	53.469227	39.048445
22145	514212.51	1287603.71	53.469426	39.047855
22146	514232.82	1287565.96	53.469611	39.047289
22147	514253.13	1287528.74	53.469796	39.046731
22148	514273.83	1287489.80	53.469985	39.046147
22149	514296.33	1287445.81	53.470190	39.045487
22150	514318.15	1287399.58	53.470390	39.044793
22151	514343.50	1287347.37	53.470621	39.044010
22152	514364.94	1287303.91	53.470817	39.043358
22153	514387.28	1287256.09	53.471021	39.042641
22154	514407.95	1287213.45	53.471210	39.042001
22155	514429.79	1287169.87	53.471409	39.041347
22156	514441.74	1287145.28	53.471518	39.040979
22157	514452.09	1287118.47	53.471613	39.040576
22158	514460.34	1287092.99	53.471689	39.040193
22159	514467.64	1287066.82	53.471756	39.039800
22160	514473.79	1287039.52	53.471813	39.039390
22161	514478.34	1287010.65	53.471856	39.038956
22162	514479.59	1286981.54	53.471870	39.038517
22163	514477.88	1286950.75	53.471856	39.038053
22164	514474.12	1286921.51	53.471825	39.037613
22165	514465.82	1286888.29	53.471752	39.037111
22166	514453.92	1286852.39	53.471648	39.036569
22167	514437.76	1286814.41	53.471505	39.035996
22168	514418.19	1286778.04	53.471332	39.035446
22169	514395.71	1286744.33	53.471132	39.034935
22170	514373.50	1286710.10	53.470935	39.034417
22171	514343.86	1286672.21	53.470672	39.033843
22172	514315.00	1286632.73	53.470415	39.033246
22173	514282.66	1286587.99	53.470128	39.032568
22174	514261.54	1286559.03	53.469940	39.032130
22175	514236.93	1286521.11	53.469721	39.031556
22176	514226.70	1286497.90	53.469631	39.031205
22177	514218.48	1286476.53	53.469559	39.030882
22178	514212.35	1286451.97	53.469505	39.030512

22179	514207.22	1286420.78	53.469461	39.030041
22180	514204.45	1286403.61	53.469438	39.029783
22181	514199.94	1286387.47	53.469398	39.029539
22182	514197.92	1286377.72	53.469381	39.029392
22183	514197.85	1286368.73	53.469381	39.029257
22184	514194.22	1286355.28	53.469349	39.029054
22185	514191.64	1286351.57	53.469326	39.028998
22186	514187.13	1286350.55	53.469286	39.028982
22187	514182.87	1286346.35	53.469248	39.028918
22188	514181.39	1286341.06	53.469235	39.028838
22189	514180.90	1286330.49	53.469231	39.028679
22190	514180.82	1286319.37	53.469231	39.028511
22191	514182.80	1286300.31	53.469250	39.028225
22192	514185.86	1286284.94	53.469279	39.027994
22193	514186.05	1286273.83	53.469281	39.027826
22194	514183.62	1286267.49	53.469260	39.027731
22195	514180.14	1286262.23	53.469229	39.027651
22196	514174.30	1286258.83	53.469177	39.027599
22197	514166.35	1286257.83	53.469105	39.027583
22198	514159.44	1286253.65	53.469043	39.027519
22199	514153.02	1286243.90	53.468986	39.027372
22200	514147.32	1286224.36	53.468937	39.027077
22201	514144.56	1286208.77	53.468913	39.026842
22202	514144.93	1286196.64	53.468917	39.026659
22203	514146.80	1286188.91	53.468934	39.026543
22204	514149.67	1286183.86	53.468960	39.026467
22205	514154.39	1286177.48	53.469003	39.026372
22206	514157.26	1286171.11	53.469030	39.026276
22207	514156.67	1286163.97	53.469025	39.026169
22208	514152.65	1286155.80	53.468989	39.026045
22209	514145.15	1286143.42	53.468923	39.025858
22210	514135.76	1286125.76	53.468839	39.025591
22211	514127.18	1286109.94	53.468763	39.025352
22212	514117.30	1286097.58	53.468676	39.025164
22213	514106.11	1286088.23	53.468576	39.025022
22214	514090.16	1286077.67	53.468433	39.024862
22215	514071.56	1286065.90	53.468267	39.024682
22216	514051.89	1286053.87	53.468091	39.024499
22217	514035.94	1286043.66	53.467948	39.024343
22218	514017.35	1286034.54	53.467782	39.024204
22219	514000.63	1286026.99	53.467632	39.024088
22220	513977.00	1286015.78	53.467421	39.023917
22221	513966.63	1286008.98	53.467328	39.023813
22222	513956.23	1285997.94	53.467235	39.023646

22223	513943.39	1285981.47	53.467121	39.023396
22224	513929.33	1285960.59	53.466996	39.023080
22225	513910.25	1285933.45	53.466826	39.022669
22226	513888.85	1285901.59	53.466636	39.022187
22227	513870.11	1285871.03	53.466470	39.021725
22228	513851.36	1285839.68	53.466304	39.021251
22229	513841.68	1285818.32	53.466218	39.020928
22230	513834.67	1285799.85	53.466156	39.020649
22231	513830.19	1285783.74	53.466117	39.020406
22232	513821.71	1285764.76	53.466042	39.020119
22233	513811.01	1285748.96	53.465947	39.019880
22234	513797.37	1285728.42	53.465826	39.019569
22235	513782.41	1285708.42	53.465693	39.019267
22236	513766.91	1285687.63	53.465555	39.018952
22237	513750.09	1285666.32	53.465405	39.018629
22238	513740.50	1285657.13	53.465320	39.018490
22239	513732.47	1285645.54	53.465249	39.018314
22240	513727.35	1285632.88	53.465203	39.018123
22241	513721.15	1285616.52	53.465149	39.017876
22242	513713.60	1285596.73	53.465082	39.017577
22243	513707.65	1285579.05	53.465030	39.017310
22244	513699.00	1285554.50	53.464954	39.016940
22245	513691.70	1285532.60	53.464890	39.016609
22246	513683.32	1285508.31	53.464816	39.016243
22247	513670.67	1285479.04	53.464705	39.015800
22248	513661.26	1285457.94	53.464621	39.015482
22249	513650.80	1285438.70	53.464529	39.015191
22250	513639.81	1285419.20	53.464431	39.014896
22251	513625.75	1285395.75	53.464307	39.014541
22252	513599.10	1285350.97	53.464070	39.013864
22253	513570.17	1285302.49	53.463813	39.013131
22254	513535.63	1285246.12	53.463507	39.012278
22255	513505.36	1285195.80	53.463238	39.011517
22256	513473.66	1285148.14	53.462957	39.010796
22257	513448.35	1285105.73	53.462732	39.010155
22258	513416.82	1285044.84	53.462453	39.009235
22259	513394.13	1284999.23	53.462252	39.008546
22260	513376.92	1284960.99	53.462100	39.007968
22261	513360.80	1284927.77	53.461957	39.007466
22262	513344.94	1284893.22	53.461817	39.006944
22263	513333.61	1284863.14	53.461717	39.006490
22264	513323.61	1284834.11	53.461629	39.006052
22265	513313.57	1284800.05	53.461541	39.005538
22266	513305.13	1284767.30	53.461467	39.005044

22267	513296.90	1284726.61	53.461396	39.004430
22268	513290.00	1284687.24	53.461337	39.003837
22269	513283.14	1284654.74	53.461277	39.003347
22270	513277.15	1284631.24	53.461225	39.002992
22271	513270.54	1284613.82	53.461167	39.002729
22272	513264.07	1284596.94	53.461110	39.002475
22273	513259.41	1284582.21	53.461069	39.002252
22274	513254.85	1284566.05	53.461029	39.002009
22275	513250.49	1284548.35	53.460991	39.001742
22276	513247.97	1284529.85	53.460969	39.001463
22277	513249.68	1284510.52	53.460986	39.001172
22278	513252.47	1284493.30	53.461012	39.000913
22279	513256.09	1284481.37	53.461046	39.000734
22280	513262.64	1284472.32	53.461105	39.000598
22281	513271.67	1284466.10	53.461187	39.000506
22282	513287.42	1284459.97	53.461328	39.000415
22283	513299.82	1284455.12	53.461440	39.000343
22284	513309.55	1284447.38	53.461528	39.000228
22285	513316.63	1284437.80	53.461592	39.000084
22286	513321.29	1284424.54	53.461635	38.999885
22287	513324.36	1284409.96	53.461664	38.999666
22288	513326.90	1284395.39	53.461687	38.999447
22289	513327.07	1284381.63	53.461690	38.999240
22290	513325.90	1284366.82	53.461680	38.999017
22291	513322.60	1284349.12	53.461652	38.998750
22292	513319.04	1284332.74	53.461621	38.998503
22293	513315.75	1284317.68	53.461592	38.998276
22294	513309.24	1284294.71	53.461535	38.997929
22295	513304.13	1284283.63	53.461490	38.997762
22296	513296.90	1284271.25	53.461426	38.997575
22297	513288.60	1284259.14	53.461352	38.997392
22298	513280.45	1284250.20	53.461279	38.997256
22299	513273.88	1284235.17	53.461221	38.997029
22300	513267.77	1284195.00	53.461169	38.996424
22301	513265.37	1284156.91	53.461150	38.995850
22302	513261.87	1284111.43	53.461121	38.995165
22303	513257.85	1284068.07	53.461088	38.994512
22304	513255.46	1284031.04	53.461069	38.993954
22305	513251.98	1283989.26	53.461040	38.993325
22306	513252.20	1283946.40	53.461045	38.992679
22307	513252.97	1283906.70	53.461055	38.992082
22308	513255.35	1283869.64	53.461078	38.991524
22309	513259.32	1283834.16	53.461116	38.990990
22310	513265.40	1283796.01	53.461173	38.990417

22311	513275.20	1283761.01	53.461264	38.989891
22312	513286.01	1283720.19	53.461363	38.989277
22313	513298.16	1283683.85	53.461475	38.988732
22314	513308.29	1283654.41	53.461568	38.988289
22315	513320.27	1283627.86	53.461677	38.987891
22316	513333.97	1283601.30	53.461802	38.987493
22317	513350.46	1283577.64	53.461952	38.987138
22318	513366.19	1283557.68	53.462094	38.986839
22319	513385.62	1283536.90	53.462270	38.986528
22320	513408.75	1283515.56	53.462479	38.986210
22321	513430.83	1283495.82	53.462679	38.985915
22322	513455.04	1283477.13	53.462898	38.985636
22323	513473.99	1283463.23	53.463069	38.985429
22324	513492.39	1283446.69	53.463235	38.985182
22325	513508.53	1283428.05	53.463381	38.984903
22326	513523.32	1283406.25	53.463516	38.984576
22327	513537.96	1283382.86	53.463649	38.984225
22328	513552.10	1283361.59	53.463777	38.983907
22329	513569.40	1283339.77	53.463934	38.983580
22330	513589.10	1283320.04	53.464112	38.983285
22331	513614.38	1283302.40	53.464340	38.983022
22332	513640.20	1283287.92	53.464573	38.982807
22333	513670.25	1283271.83	53.464844	38.982568
22334	513708.76	1283256.20	53.465191	38.982336
22335	513745.18	1283242.71	53.465519	38.982137
22336	513781.09	1283232.92	53.465842	38.981993
22337	513820.20	1283226.29	53.466194	38.981898
22338	513860.42	1283221.88	53.466556	38.981836
22339	513896.36	1283219.91	53.466879	38.981810
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22342	514015.54	1283235.45	53.467949	38.982056
22343	514044.72	1283245.82	53.468210	38.982215
22344	514074.99	1283260.42	53.468481	38.982438
22345	514105.81	1283278.19	53.468757	38.982709
22346	514128.16	1283295.49	53.468957	38.982972
22347	514144.70	1283314.42	53.469104	38.983259
22348	514154.35	1283331.28	53.469190	38.983514
22349	514162.40	1283346.57	53.469261	38.983745
22350	514170.77	1283351.27	53.469336	38.983817
22351	514179.34	1283347.51	53.469413	38.983761
22352	514185.08	1283336.35	53.469466	38.983593
22353	514186.44	1283323.64	53.469479	38.983402
22354	514183.49	1283309.88	53.469453	38.983195

22355	514176.52	1283297.23	53.469391	38.983003
22356	514169.55	1283285.64	53.469329	38.982828
22357	514161.53	1283273.53	53.469258	38.982645
22358	514152.97	1283261.95	53.469182	38.982470
22359	514150.27	1283253.50	53.469158	38.982342
22360	514154.45	1283246.06	53.469196	38.982231
22361	514164.48	1283243.34	53.469286	38.982191
22362	514179.85	1283246.94	53.469424	38.982247
22363	514191.57	1283256.91	53.469529	38.982398
22364	514200.11	1283266.90	53.469605	38.982549
22365	514207.91	1283274.27	53.469675	38.982661
22366	514216.95	1283280.56	53.469756	38.982757
22367	514229.72	1283289.46	53.469870	38.982892
22368	514240.07	1283304.71	53.469962	38.983123
22369	514248.18	1283328.46	53.470033	38.983481
22370	514251.08	1283363.37	53.470057	38.984007
22371	514254.91	1283380.27	53.470090	38.984262
22372	514260.28	1283390.82	53.470138	38.984422
22373	514262.50	1283406.15	53.470157	38.984653
22374	514257.65	1283418.90	53.470113	38.984844
22375	514254.80	1283438.48	53.470086	38.985139
22376	514254.98	1283462.83	53.470086	38.985505
22377	514249.83	1283482.44	53.470038	38.985800
22378	514242.51	1283495.20	53.469972	38.985992
22379	514234.65	1283505.31	53.469900	38.986143
22380	514224.12	1283512.26	53.469805	38.986246
22381	514217.23	1283511.26	53.469744	38.986231
22382	514213.33	1283516.79	53.469708	38.986314
22383	514212.04	1283525.58	53.469696	38.986446
22384	514206.59	1283547.34	53.469646	38.986773
22385	514205.68	1283567.45	53.469636	38.987076
22386	514208.43	1283600.51	53.469659	38.987574
22387	514209.15	1283626.43	53.469664	38.987964
22388	514204.60	1283656.10	53.469621	38.988410
22389	514201.16	1283692.64	53.469588	38.988960
22390	514198.88	1283724.67	53.469565	38.989442
22391	514203.34	1283756.39	53.469603	38.989920
22392	514211.49	1283784.90	53.469675	38.990351
22393	514227.00	1283808.08	53.469812	38.990701
22394	514240.88	1283824.72	53.469936	38.990953
22395	514254.65	1283844.65	53.470059	38.991255
22396	514264.86	1283865.22	53.470149	38.991566
22397	514270.84	1283886.87	53.470201	38.991892
22398	514277.94	1283917.51	53.470263	38.992355

22399	514287.69	1283948.66	53.470349	38.992825
22400	514301.15	1283980.84	53.470468	38.993311
22401	514320.48	1284018.27	53.470639	38.993876
22402	514344.58	1284058.85	53.470853	38.994490
22403	514370.27	1284097.82	53.471081	38.995080
22404	514400.19	1284136.76	53.471347	38.995669
22405	514429.54	1284171.47	53.471609	38.996195
22406	514466.47	1284210.63	53.471938	38.996789
22407	514495.62	1284235.02	53.472198	38.997159
22408	514522.22	1284253.88	53.472436	38.997446
22409	514550.38	1284270.08	53.472688	38.997693
22410	514585.43	1284286.23	53.473002	38.997940
22411	514622.04	1284299.72	53.473330	38.998147
22412	514661.94	1284310.81	53.473688	38.998319
22413	514697.84	1284318.22	53.474010	38.998434
22414	514735.99	1284323.77	53.474352	38.998522
22415	514777.81	1284326.11	53.474728	38.998562
22416	514811.67	1284325.86	53.475032	38.998562
22417	514848.70	1284323.48	53.475365	38.998530
22418	514895.75	1284316.79	53.475788	38.998434
22419	514940.67	1284308.52	53.476192	38.998315
22420	514981.86	1284297.64	53.476563	38.998155
22421	515027.81	1284285.13	53.476977	38.997972
22422	515078.51	1284270.48	53.477433	38.997757
22423	515126.69	1284255.58	53.477867	38.997538
22424	515179.36	1284240.11	53.478341	38.997310
22425	515232.68	1284222.26	53.478822	38.997047
22426	515278.60	1284205.52	53.479235	38.996800
22427	515316.58	1284189.90	53.479577	38.996569
22428	515349.29	1284175.37	53.479872	38.996354
22429	515381.98	1284159.79	53.480167	38.996122
22430	515415.74	1284144.20	53.480471	38.995891
22431	515442.76	1284130.51	53.480715	38.995688
22432	515469.00	1284118.41	53.480952	38.995509
22433	515489.06	1284112.44	53.481132	38.995421
22434	515507.04	1284110.73	53.481294	38.995397
22435	515523.46	1284112.19	53.481441	38.995421
22436	515541.49	1284117.88	53.481603	38.995508
22437	515561.65	1284124.62	53.481784	38.995612
22438	515584.45	1284130.80	53.481988	38.995708
22439	515606.70	1284133.82	53.482188	38.995756
22440	515627.34	1284134.72	53.482373	38.995771
22441	515644.26	1284133.54	53.482525	38.995755
22442	515656.40	1284128.16	53.482635	38.995676

22443	515662.67	1284118.06	53.482692	38.995524
22444	515661.52	1284104.84	53.482682	38.995325
22445	515663.01	1284091.07	53.482696	38.995118
22446	515670.33	1284078.85	53.482763	38.994934
22447	515687.18	1284068.14	53.482915	38.994775
22448	515723.08	1284056.77	53.483238	38.994608
22449	515752.13	1284048.09	53.483500	38.994480
22450	515786.42	1284034.61	53.483809	38.994281
22451	515814.37	1284020.65	53.484061	38.994073
22452	515851.26	1284000.27	53.484394	38.993770
22453	515888.81	1283978.04	53.484732	38.993440
22454	515915.55	1283962.23	53.484974	38.993204
22455	515944.01	1283946.15	53.485230	38.992965
22456	515967.73	1283933.28	53.485444	38.992774
22457	515990.93	1283922.53	53.485654	38.992614
22458	516019.96	1283911.73	53.485915	38.992455
22459	516050.07	1283904.63	53.486186	38.992351
22460	516077.02	1283899.68	53.486429	38.992279
22461	516106.63	1283895.76	53.486695	38.992224
22462	516137.31	1283894.47	53.486971	38.992207
22463	516168.01	1283895.31	53.487246	38.992223
22464	516198.73	1283899.32	53.487522	38.992287
22465	516231.60	1283907.55	53.487817	38.992415
22466	516261.84	1283918.44	53.488088	38.992582
22467	516291.60	1283935.16	53.488354	38.992837
22468	516320.33	1283956.65	53.488611	38.993164
22469	516349.07	1283979.72	53.488868	38.993514
22470	516374.65	1284003.35	53.489096	38.993873
22471	516392.98	1284023.46	53.489259	38.994178
22472	516414.31	1284045.00	53.489450	38.994505
22473	516435.07	1284062.31	53.489635	38.994768
22474	516457.99	1284084.37	53.489840	38.995103
22475	516479.85	1284108.02	53.490034	38.995461
22476	516498.03	1284133.29	53.490196	38.995844
22477	516511.44	1284158.60	53.490315	38.996227
22478	516522.71	1284180.21	53.490415	38.996554
22479	516534.49	1284199.17	53.490519	38.996841
22480	516549.95	1284214.41	53.490657	38.997072
22481	516569.28	1284233.61	53.490830	38.997363
22482	516584.09	1284252.26	53.490962	38.997646
22483	516597.46	1284271.22	53.491081	38.997933
22484	516608.03	1284288.34	53.491174	38.998192
22485	516619.45	1284311.80	53.491276	38.998547
22486	516629.41	1284334.48	53.491364	38.998889

22487	516638.16	1284356.38	53.491441	38.999220
22488	516647.71	1284377.74	53.491525	38.999543
22489	516657.40	1284399.90	53.491611	38.999878
22490	516665.62	1284420.21	53.491683	39.000185
22491	516675.29	1284440.25	53.491769	39.000488
22492	516685.52	1284464.52	53.491859	39.000855
22493	516698.79	1284488.77	53.491977	39.001222
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22495	516737.61	1284560.32	53.492321	39.002304
22496	516756.97	1284602.51	53.492492	39.002942
22497	516776.36	1284650.00	53.492663	39.003659
22498	516791.46	1284689.05	53.492796	39.004249
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22500	516815.21	1284752.38	53.493006	39.005206
22501	516832.59	1284786.78	53.493159	39.005726
22502	516850.81	1284817.87	53.493321	39.006197
22503	516869.03	1284848.96	53.493483	39.006667
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22505	516915.65	1284930.11	53.493896	39.007895
22506	516944.51	1284968.53	53.494153	39.008477
22507	516973.34	1285004.31	53.494410	39.009019
22508	517006.19	1285036.75	53.494703	39.009512
22509	517025.58	1285056.32	53.494876	39.009809
22510	517038.41	1285074.22	53.494990	39.010080
22511	517048.55	1285086.32	53.495080	39.010263
22512	517062.90	1285093.62	53.495208	39.010375
22513	517079.84	1285094.55	53.495361	39.010391
22514	517103.13	1285095.97	53.495570	39.010415
22515	517126.32	1285101.89	53.495778	39.010506
22516	517145.59	1285113.13	53.495950	39.010678
22517	517158.23	1285123.35	53.496063	39.010833
22518	517166.53	1285136.52	53.496137	39.011033
22519	517171.65	1285149.45	53.496182	39.011228
22520	517180.31	1285157.86	53.496259	39.011356
22521	517213.11	1285174.55	53.496553	39.011611
22522	517248.65	1285186.46	53.496871	39.011794
22523	517284.71	1285196.79	53.497194	39.011954
22524	517321.81	1285204.98	53.497527	39.012082
22525	517367.85	1285214.04	53.497940	39.012223
22526	517413.48	1285221.25	53.498350	39.012337
22527	517460.09	1285227.79	53.498768	39.012441
22528	517505.66	1285235.40	53.499177	39.012560
22529	517537.98	1285241.51	53.499467	39.012656
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22531	517593.57	1285244.81	53.499966	39.012712
22532	517607.28	1285238.36	53.500090	39.012616
22533	517623.64	1285231.37	53.500237	39.012513
22534	517634.67	1285230.10	53.500337	39.012495
22535	517653.78	1285237.36	53.500508	39.012607
22536	517670.80	1285249.94	53.500660	39.012798
22537	517680.42	1285262.57	53.500745	39.012989
22538	517692.72	1285271.08	53.500855	39.013119
22539	517711.27	1285274.65	53.501022	39.013175
22540	517738.80	1285278.62	53.501269	39.013238
22541	517774.82	1285281.60	53.501592	39.013287
22542	517817.18	1285284.99	53.501973	39.013343
22543	517873.31	1285289.88	53.502477	39.013423
22544	517907.16	1285293.63	53.502781	39.013483
22545	517938.33	1285298.93	53.503060	39.013566
22546	517979.11	1285303.93	53.503426	39.013646
22547	518018.98	1285311.05	53.503784	39.013758
22548	518053.23	1285318.50	53.504091	39.013874
22549	518088.30	1285328.53	53.504406	39.014029
22550	518127.67	1285338.83	53.504759	39.014189
22551	518173.27	1285351.20	53.505168	39.014380
22552	518220.39	1285363.43	53.505590	39.014570
22553	518265.40	1285376.46	53.505994	39.014771
22554	518315.29	1285388.14	53.506441	39.014953
22555	518350.09	1285397.54	53.506753	39.015099
22556	518381.23	1285405.25	53.507032	39.015218
22557	518402.95	1285408.80	53.507227	39.015274
22558	518433.80	1285411.22	53.507504	39.015314
22559	518457.63	1285414.22	53.507718	39.015362
22560	518475.66	1285418.85	53.507880	39.015434
22561	518501.64	1285425.81	53.508113	39.015542
22562	518528.28	1285432.42	53.508352	39.015644
22563	518548.29	1285437.38	53.508531	39.015721
22564	518569.23	1285442.52	53.508719	39.015801
22565	518588.19	1285448.20	53.508889	39.015889
22566	518616.84	1285458.05	53.509146	39.016041
22567	518640.77	1285466.21	53.509360	39.016166
22568	518663.66	1285474.64	53.509565	39.016296
22569	518687.29	1285486.11	53.509777	39.016471
22570	518709.10	1285501.56	53.509972	39.016707
22571	518727.74	1285518.10	53.510138	39.016958
22572	518740.78	1285528.59	53.510255	39.017118
22573	518754.20	1285536.43	53.510375	39.017237
22574	518765.72	1285546.79	53.510477	39.017395

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22576	518776.09	1285563.26	53.510570	39.017644
22577	518784.61	1285570.34	53.510646	39.017752
22578	518788.98	1285571.63	53.510685	39.017772
22579	518791.91	1285574.25	53.510711	39.017812
22580	518793.01	1285579.54	53.510720	39.017892
22581	518795.27	1285583.97	53.510740	39.017959
22582	518800.07	1285586.63	53.510783	39.017999
22583	518804.98	1285587.92	53.510827	39.018019
22584	518807.12	1285591.34	53.510846	39.018071
22585	518812.11	1285604.80	53.510890	39.018275
22586	518823.93	1285628.79	53.510995	39.018637
22587	518834.67	1285650.41	53.511090	39.018965
22588	518849.18	1285672.13	53.511219	39.019294
22589	518868.43	1285699.51	53.511390	39.019708
22590	518893.42	1285725.65	53.511613	39.020105
22591	518917.47	1285748.90	53.511827	39.020458
22592	518935.59	1285766.76	53.511989	39.020730
22593	518946.16	1285773.96	53.512083	39.020839
22594	518956.79	1285779.17	53.512178	39.020919
22595	518963.96	1285783.62	53.512243	39.020987
22596	518970.90	1285791.77	53.512304	39.021111
22597	518978.91	1285802.03	53.512376	39.021266
22598	518990.35	1285810.68	53.512478	39.021398
22599	519017.26	1285835.35	53.512718	39.021773
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22601	519073.22	1285889.98	53.513217	39.022603
22602	519094.35	1285912.72	53.513405	39.022948
22603	519118.85	1285934.76	53.513624	39.023283
22604	519154.22	1285967.71	53.513940	39.023784
22605	519190.86	1286003.96	53.514266	39.024334
22606	519211.13	1286026.04	53.514447	39.024669
22607	519229.76	1286040.45	53.514613	39.024889
22608	519247.59	1286054.88	53.514772	39.025108
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22612	519287.16	1286057.24	53.515128	39.025148
22613	519291.90	1286054.03	53.515171	39.025101
22614	519291.34	1286049.53	53.515166	39.025033
22615	519287.60	1286044.53	53.515133	39.024957
22616	519288.89	1286039.50	53.515145	39.024881
22617	519292.85	1286039.20	53.515180	39.024877
22618	519299.22	1286041.54	53.515237	39.024913

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22620	519312.24	1286040.56	53.515354	39.024900
22621	519319.23	1286045.63	53.515417	39.024977
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22624	519340.10	1286078.28	53.515602	39.025472
22625	519340.64	1286088.73	53.515606	39.025629
22626	519334.17	1286099.76	53.515547	39.025795
22627	519325.77	1286109.34	53.515471	39.025938
22628	519323.44	1286116.51	53.515450	39.026046
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22638	519489.89	1286210.55	53.516939	39.027483
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22640	519501.85	1286217.34	53.517046	39.027587
22641	519528.39	1286228.00	53.517283	39.027750
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22644	519618.81	1286255.12	53.518094	39.028170
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22646	519690.71	1286273.52	53.518739	39.028455
22647	519703.23	1286275.41	53.518851	39.028485
22648	519715.66	1286274.26	53.518963	39.028469
22649	519726.00	1286277.36	53.519056	39.028517
22650	519736.88	1286282.31	53.519153	39.028593
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22653	519806.62	1286284.71	53.519779	39.028637
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22655	519831.18	1286278.98	53.520000	39.028554
22656	519846.29	1286283.10	53.520136	39.028618
22657	519862.71	1286284.04	53.520283	39.028634
22658	519891.80	1286283.04	53.520545	39.028622
22659	519920.43	1286281.37	53.520802	39.028600
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22662	519985.02	1286276.27	53.521383	39.028531

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22673	520090.01	1286231.85	53.522329	39.027873
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22675	520113.75	1286240.68	53.522542	39.028009
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22677	520125.18	1286248.27	53.522644	39.028125
22678	520131.30	1286252.98	53.522699	39.028196
22679	520140.84	1286255.03	53.522784	39.028228
22680	520156.18	1286253.33	53.522922	39.028204
22681	520172.29	1286248.98	53.523067	39.028141
22682	520195.51	1286241.14	53.523276	39.028025
22683	520234.01	1286223.13	53.523624	39.027758
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22685	520306.50	1286185.04	53.524277	39.027192
22686	520348.66	1286161.44	53.524658	39.026841
22687	520399.26	1286134.09	53.525114	39.026435
22688	520438.78	1286110.52	53.525471	39.026084
22689	520486.73	1286082.12	53.525904	39.025661
22690	520530.00	1286055.75	53.526294	39.025268
22691	520575.07	1286027.44	53.526701	39.024847
22692	520620.42	1286001.25	53.527110	39.024457
22693	520667.32	1285973.39	53.527534	39.024042
22694	520709.47	1285948.21	53.527914	39.023667
22695	520752.35	1285923.95	53.528301	39.023306
22696	520805.93	1285896.71	53.528784	39.022902
22697	520873.42	1285862.88	53.529393	39.022399
22698	520924.57	1285838.16	53.529854	39.022032
22699	520968.33	1285815.62	53.530249	39.021698
22700	521016.30	1285790.40	53.530682	39.021323
22701	521054.76	1285765.78	53.531029	39.020956
22702	521087.41	1285743.85	53.531324	39.020629
22703	521125.33	1285719.76	53.531666	39.020270
22704	521165.92	1285698.29	53.532032	39.019951
22705	521220.19	1285666.15	53.532522	39.019472
22706	521270.27	1285639.33	53.532974	39.019073

22707	521332.49	1285607.65	53.533535	39.018603
22708	521381.00	1285584.55	53.533972	39.018260
22709	521423.47	1285565.98	53.534355	39.017985
22710	521452.76	1285554.91	53.534619	39.017821
22711	521486.80	1285543.29	53.534926	39.017650
22712	521523.26	1285536.15	53.535254	39.017546
22713	521550.10	1285533.04	53.535495	39.017502
22714	521578.26	1285530.99	53.535748	39.017474
22715	521601.02	1285531.35	53.535953	39.017482
22716	521625.38	1285533.82	53.536171	39.017522
22717	521649.18	1285532.06	53.536385	39.017499
22718	521667.94	1285528.48	53.536554	39.017447
22719	521686.28	1285522.27	53.536719	39.017355
22720	521703.67	1285512.35	53.536876	39.017207
22721	521719.10	1285504.56	53.537015	39.017092
22722	521739.67	1285495.68	53.537201	39.016960
22723	521757.88	1285489.73	53.537365	39.016872
22724	521774.27	1285487.23	53.537512	39.016837
22725	521794.71	1285483.85	53.537696	39.016788
22726	521816.92	1285481.06	53.537896	39.016748
22727	521834.90	1285479.88	53.538057	39.016733
22728	521850.21	1285475.01	53.538195	39.016661
22729	521862.31	1285464.35	53.538305	39.016501
22730	521876.02	1285456.85	53.538428	39.016390
22731	521892.42	1285455.68	53.538576	39.016374
22732	521919.71	1285460.79	53.538821	39.016454
22733	521941.97	1285465.93	53.539020	39.016534
22734	521962.10	1285470.03	53.539201	39.016598
22735	521981.15	1285469.90	53.539372	39.016599
22736	521994.87	1285464.52	53.539496	39.016519
22737	522002.20	1285451.77	53.539562	39.016327
22738	522005.50	1285432.16	53.539593	39.016032
22739	522012.28	1285417.30	53.539655	39.015809
22740	522023.86	1285407.17	53.539760	39.015657
22741	522040.76	1285402.29	53.539912	39.015585
22742	522062.45	1285401.09	53.540107	39.015570
22743	522089.42	1285398.79	53.540350	39.015538
22744	522123.26	1285395.39	53.540654	39.015491
22745	522160.81	1285390.90	53.540992	39.015427
22746	522189.88	1285386.47	53.541253	39.015364
22747	522236.93	1285379.28	53.541676	39.015261
22748	522271.30	1285375.34	53.541985	39.015205
22749	522303.01	1285369.31	53.542271	39.015118
22750	522346.05	1285356.31	53.542658	39.014926

22751	522376.97	1285351.34	53.542936	39.014855
22752	522402.88	1285348.52	53.543169	39.014815
22753	522427.45	1285343.07	53.543390	39.014736
22754	522459.15	1285335.44	53.543676	39.014624
22755	522490.07	1285328.89	53.543954	39.014529
22756	522530.76	1285321.20	53.544320	39.014417
22757	522563.53	1285315.16	53.544615	39.014330
22758	522597.35	1285308.06	53.544919	39.014227
22759	522629.33	1285302.55	53.545207	39.014147
22760	522661.06	1285300.22	53.545492	39.014116
22761	522685.13	1285298.47	53.545709	39.014092
22762	522711.02	1285293.00	53.545942	39.014012
22763	522739.01	1285283.82	53.546194	39.013877
22764	522772.80	1285273.54	53.546498	39.013726
22765	522803.29	1285267.61	53.546772	39.013640
22766	522822.48	1285264.21	53.546945	39.013591
22767	522852.63	1285261.36	53.547216	39.013551
22768	522882.23	1285256.39	53.547482	39.013479
22769	522914.45	1285248.24	53.547772	39.013360
22770	522946.15	1285239.56	53.548058	39.013233
22771	522977.29	1285228.24	53.548338	39.013065
22772	523008.44	1285216.91	53.548619	39.012898
22773	523038.00	1285206.13	53.548885	39.012739
22774	523068.09	1285195.88	53.549156	39.012587
22775	523093.69	1285186.18	53.549387	39.012444
22776	523117.96	1285175.43	53.549606	39.012284
22777	523146.69	1285159.36	53.549865	39.012045
22778	523172.50	1285140.67	53.550098	39.011766
22779	523200.70	1285125.13	53.550352	39.011535
22780	523227.88	1285113.31	53.550597	39.011359
22781	523256.92	1285104.64	53.550859	39.011232
22782	523281.11	1285100.78	53.551076	39.011176
20789	523308.75	1285099.00	53.551325	39.011153
22783	433712.90	1281380.63	52.746513	38.946317
22784	433763.77	1281390.90	52.746970	38.946474
22785	433832.62	1281399.99	52.747588	38.946615
22786	433904.63	1281406.96	52.748235	38.946725
22787	433978.12	1281418.14	52.748894	38.946898
22788	434043.27	1281427.79	52.749479	38.947047
22789	434103.80	1281439.59	52.750022	38.947227
22790	434136.94	1281449.97	52.750320	38.947384
22791	434161.85	1281457.22	52.750543	38.947494
22792	434183.09	1281468.20	52.750733	38.947659
22793	434199.03	1281478.16	52.750876	38.947808

22794	434200.67	1281487.14	52.750890	38.947941
22795	434195.95	1281494.58	52.750847	38.948051
22796	434185.41	1281500.47	52.750752	38.948137
22797	434158.94	1281500.10	52.750514	38.948129
22798	434130.35	1281497.63	52.750258	38.948089
22799	434111.28	1281493.25	52.750087	38.948023
22800	434093.91	1281487.54	52.749931	38.947937
22801	434071.54	1281485.30	52.749730	38.947901
22802	434032.91	1281486.07	52.749383	38.947909
22803	433999.03	1281484.16	52.749078	38.947877
22804	433965.15	1281481.72	52.748774	38.947838
22805	433932.32	1281478.22	52.748479	38.947783
22806	433907.97	1281476.79	52.748261	38.947760
22807	433883.61	1281473.76	52.748042	38.947712
22808	433845.22	1281469.24	52.747697	38.947642
22809	433808.13	1281462.59	52.747364	38.947540
22810	433768.43	1281460.19	52.747008	38.947500
22811	433730.86	1281459.89	52.746670	38.947492
22812	433698.54	1281454.27	52.746380	38.947406
22813	433678.93	1281449.10	52.746204	38.947328
22814	433664.24	1281447.61	52.746072	38.947304
22815	433657.25	1281451.88	52.746009	38.947367
22816	433652.77	1281459.69	52.745968	38.947482
22817	433646.49	1281465.44	52.745912	38.947567
22818	433639.63	1281469.46	52.745850	38.947625
22819	433627.73	1281469.53	52.745743	38.947625
22820	433617.74	1281467.04	52.745653	38.947587
22821	433602.53	1281460.16	52.745517	38.947484
22822	433587.04	1281458.14	52.745378	38.947453
22823	433570.78	1281459.30	52.745232	38.947468
22824	433557.81	1281459.12	52.745115	38.947464
22825	433545.17	1281455.68	52.745002	38.947412
22826	433533.94	1281450.27	52.744901	38.947331
22827	433524.64	1281443.45	52.744818	38.947229
22828	433515.88	1281438.21	52.744740	38.947151
22829	433505.02	1281436.42	52.744642	38.947123
22830	433490.22	1281439.69	52.744509	38.947170
22831	433474.37	1281443.49	52.744366	38.947225
22832	433451.89	1281445.22	52.744164	38.947249
22833	433436.54	1281444.26	52.744026	38.947233
22834	433420.64	1281441.18	52.743884	38.947186
22835	433394.67	1281433.93	52.743651	38.947076
22836	433373.45	1281425.60	52.743460	38.946951
22837	433353.81	1281416.20	52.743284	38.946810

22838	433336.31	1281409.95	52.743128	38.946715
22839	433321.99	1281404.75	52.742999	38.946637
22840	433308.45	1281397.96	52.742878	38.946535
22841	433295.96	1281389.04	52.742766	38.946402
22842	433281.06	1281375.90	52.742633	38.946206
22843	433259.81	1281361.21	52.742443	38.945986
22844	433245.98	1281350.98	52.742319	38.945834
22845	433232.41	1281338.10	52.742198	38.945642
22846	433224.43	1281331.27	52.742127	38.945540
22847	433221.00	1281324.40	52.742096	38.945438
22848	433222.23	1281318.32	52.742108	38.945348
22849	433228.55	1281313.78	52.742165	38.945281
22850	433252.11	1281314.96	52.742376	38.945301
22851	433279.65	1281318.49	52.742624	38.945356
22852	433308.49	1281318.05	52.742883	38.945352
22853	433338.90	1281315.74	52.743156	38.945321
22854	433380.67	1281310.46	52.743532	38.945246
22855	433413.21	1281308.67	52.743824	38.945223
22856	433437.82	1281309.31	52.744046	38.945235
22857	433466.42	1281314.42	52.744302	38.945313
22858	433490.81	1281321.68	52.744521	38.945423
22859	433527.39	1281332.04	52.744849	38.945580
22860	433553.38	1281341.40	52.745082	38.945721
22861	433579.88	1281348.65	52.745320	38.945831
22862	433590.34	1281349.64	52.745414	38.945846
22863	433599.33	1281348.52	52.745495	38.945831
22864	433608.42	1281343.71	52.745577	38.945760
22865	433614.20	1281336.26	52.745629	38.945651
22866	433621.14	1281325.37	52.745692	38.945490
22867	433628.37	1281317.65	52.745757	38.945376
22868	433637.35	1281314.95	52.745838	38.945337
22869	433643.58	1281317.03	52.745894	38.945369
22870	433650.50	1281323.60	52.745956	38.945467
22871	433655.60	1281334.68	52.746001	38.945631
22872	433659.28	1281352.39	52.746033	38.945894
22873	433660.93	1281362.96	52.746047	38.946050
22874	433666.81	1281371.92	52.746100	38.946184
22875	433676.89	1281376.62	52.746190	38.946254
22783	433712.90	1281380.63	52.746513	38.946317
22876	477021.55	1294833.92	53.134711	39.151491
22877	477027.24	1294847.62	53.134761	39.151696
22878	477031.60	1294861.34	53.134799	39.151902
22879	477032.30	1294880.39	53.134803	39.152187
22880	477029.54	1294896.55	53.134777	39.152428

22881	477022.32	1294916.46	53.134711	39.152724
22882	477019.02	1294931.31	53.134680	39.152946
22883	477016.26	1294948.01	53.134654	39.153195
22884	477012.44	1294963.92	53.134618	39.153432
22885	477002.55	1294981.74	53.134528	39.153697
22886	476993.93	1294993.20	53.134449	39.153867
22887	476988.20	1295003.04	53.134397	39.154013
22888	476984.07	1295014.98	53.134359	39.154191
22889	476981.55	1295028.50	53.134335	39.154392
22890	476979.24	1295035.93	53.134314	39.154503
22891	476972.66	1295039.70	53.134254	39.154558
22892	476966.58	1295040.02	53.134199	39.154562
22893	476961.77	1295035.04	53.134157	39.154487
22894	476956.43	1295029.79	53.134109	39.154408
22895	476952.65	1295021.89	53.134076	39.154290
22896	476946.77	1295015.33	53.134024	39.154191
22897	476939.54	1295006.14	53.133959	39.154052
22898	476938.67	1294998.21	53.133952	39.153934
22899	476940.46	1294990.78	53.133969	39.153823
22900	476946.18	1294979.88	53.134021	39.153661
22901	476951.93	1294972.68	53.134074	39.153554
22902	476955.47	1294954.66	53.134107	39.153285
22903	476957.46	1294940.88	53.134126	39.153080
22904	476954.99	1294931.38	53.134104	39.152938
22905	476948.86	1294927.47	53.134050	39.152878
22906	476944.12	1294929.10	53.134007	39.152902
22907	476939.69	1294936.81	53.133967	39.153017
22908	476935.86	1294952.19	53.133931	39.153246
22909	476933.88	1294966.24	53.133912	39.153455
22910	476933.70	1294975.76	53.133909	39.153598
22911	476931.91	1294982.13	53.133893	39.153693
22912	476926.10	1294983.24	53.133841	39.153708
22913	476921.05	1294981.17	53.133795	39.153677
22914	476914.36	1294973.30	53.133736	39.153558
22915	476908.18	1294962.77	53.133681	39.153400
22916	476908.04	1294948.22	53.133681	39.153183
22917	476910.21	1294924.65	53.133703	39.152831
22918	476915.11	1294911.37	53.133748	39.152633
22919	476917.62	1294896.53	53.133772	39.152412
22920	476915.66	1294884.65	53.133755	39.152234
22921	476914.50	1294873.81	53.133746	39.152072
22922	476918.10	1294862.66	53.133779	39.151906
22923	476924.64	1294854.66	53.133838	39.151787
22924	476923.47	1294842.50	53.133829	39.151605

22925	476920.48	1294834.06	53.133803	39.151479
22926	476922.43	1294816.32	53.133822	39.151214
22927	476922.02	1294800.97	53.133819	39.150985
22928	476925.94	1294795.38	53.133855	39.150902
22929	476933.02	1294788.97	53.133919	39.150807
22930	476940.92	1294784.66	53.133990	39.150744
22931	476949.63	1294781.67	53.134069	39.150700
22932	476958.90	1294782.90	53.134152	39.150720
22933	476968.18	1294785.46	53.134235	39.150759
22934	476975.41	1294793.86	53.134299	39.150886
22935	476982.66	1294805.70	53.134364	39.151064
22936	476988.81	1294812.79	53.134418	39.151171
22937	477001.06	1294821.14	53.134528	39.151297
22938	477015.93	1294826.56	53.134661	39.151380
22876	477021.55	1294833.92	53.134711	39.151491
22939	456793.92	1292864.72	52.953123	39.119390
22940	456793.54	1292881.13	52.953118	39.119634
22941	456789.48	1292901.28	52.953080	39.119933
22942	456782.29	1292910.87	52.953015	39.120075
22943	456775.91	1292922.04	52.952956	39.120241
22944	456771.93	1292935.83	52.952919	39.120445
22945	456770.50	1292953.57	52.952905	39.120709
22946	456770.05	1292976.60	52.952899	39.121052
22947	456774.93	1292989.78	52.952942	39.121248
22948	456782.57	1293000.83	52.953010	39.121414
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22951	456762.68	1293040.17	52.952828	39.121996
22952	456741.14	1293057.29	52.952633	39.122248
22953	456724.83	1293068.02	52.952486	39.122406
22954	456713.75	1293071.83	52.952386	39.122461
22955	456695.76	1293071.46	52.952224	39.122453
22956	456681.97	1293068.94	52.952100	39.122414
22957	456667.69	1293069.07	52.951972	39.122414
22958	456664.34	1293064.86	52.951942	39.122351
22959	456665.34	1293058.24	52.951952	39.122252
22960	456671.60	1293047.86	52.952009	39.122099
22961	456683.43	1293039.02	52.952116	39.121969
22962	456689.00	1293026.54	52.952167	39.121784
22963	456687.88	1293019.67	52.952158	39.121681
22964	456686.60	1293009.89	52.952147	39.121536
22965	456687.72	1293001.68	52.952158	39.121414
22966	456690.83	1292994.24	52.952186	39.121303
22967	456690.85	1292982.34	52.952187	39.121126

22968	456693.11	1292967.76	52.952209	39.120910
22969	456696.68	1292953.71	52.952242	39.120701
22970	456702.90	1292939.10	52.952299	39.120485
22971	456712.30	1292924.99	52.952384	39.120276
22972	456717.48	1292911.98	52.952432	39.120083
22973	456717.99	1292895.04	52.952438	39.119831
22974	456721.57	1292881.78	52.952471	39.119634
22975	456727.29	1292870.61	52.952524	39.119469
22976	456733.54	1292858.92	52.952581	39.119296
22977	456737.15	1292848.30	52.952614	39.119138
22978	456740.73	1292834.51	52.952647	39.118934
22979	456740.10	1292823.40	52.952642	39.118768
22980	456741.01	1292806.99	52.952652	39.118524
22981	456741.99	1292798.51	52.952661	39.118398
22982	456747.77	1292793.17	52.952714	39.118320
22983	456756.23	1292793.09	52.952790	39.118319
22984	456767.95	1292801.98	52.952894	39.118453
22985	456780.35	1292826.74	52.953004	39.118823
22986	456786.82	1292840.45	52.953061	39.119028
22939	456793.92	1292864.72	52.953123	39.119390
22987	456626.92	1294507.08	52.951489	39.143802
22988	456636.47	1294509.11	52.951575	39.143833
22989	456647.09	1294513.25	52.951670	39.143897
22990	456657.71	1294517.39	52.951765	39.143960
22991	456665.19	1294525.79	52.951831	39.144086
22992	456669.01	1294537.93	52.951865	39.144267
22993	456666.49	1294552.24	52.951841	39.144479
22994	456658.68	1294566.07	52.951769	39.144684
22995	456652.94	1294575.11	52.951717	39.144818
22996	456644.53	1294581.54	52.951641	39.144912
22997	456635.04	1294585.86	52.951555	39.144975
22998	456619.74	1294591.29	52.951417	39.145054
22999	456599.16	1294597.29	52.951232	39.145140
23000	456582.22	1294596.92	52.951080	39.145132
23001	456569.49	1294593.33	52.950966	39.145077
23002	456558.86	1294588.13	52.950871	39.144998
23003	456548.22	1294581.88	52.950776	39.144904
23004	456540.21	1294574.01	52.950704	39.144786
23005	456527.45	1294567.24	52.950590	39.144683
23006	456517.90	1294565.21	52.950505	39.144652
23007	456502.52	1294561.12	52.950367	39.144589
23008	456476.53	1294554.47	52.950134	39.144486
23009	456457.41	1294546.70	52.949963	39.144368
23010	456445.21	1294543.64	52.949853	39.144321

23011	456432.99	1294537.93	52.949744	39.144234
23012	456427.61	1294528.45	52.949696	39.144093
23013	456428.60	1294520.50	52.949706	39.143974
23014	456432.76	1294512.53	52.949744	39.143856
23015	456442.79	1294509.26	52.949834	39.143809
23016	456464.51	1294512.24	52.950029	39.143856
23017	456479.88	1294514.75	52.950167	39.143896
23018	456490.43	1294510.95	52.950262	39.143841
23019	456504.17	1294508.71	52.950386	39.143809
23020	456518.48	1294511.23	52.950514	39.143849
23021	456532.24	1294511.11	52.950638	39.143849
23022	456549.70	1294511.48	52.950795	39.143857
23023	456566.08	1294508.69	52.950942	39.143818
23024	456578.78	1294508.04	52.951056	39.143810
23025	456593.09	1294510.56	52.951185	39.143849
23026	456604.20	1294510.46	52.951284	39.143849
23027	456615.30	1294508.77	52.951384	39.143826
22987	456626.92	1294507.08	52.951489	39.143802
23028	467864.77	1295783.95	53.052356	39.164385
23029	467872.99	1295785.99	53.052430	39.164416
23030	467879.12	1295790.70	53.052484	39.164487
23031	467881.29	1295796.50	53.052503	39.164574
23032	467879.26	1295805.51	53.052484	39.164708
23033	467870.14	1295821.21	53.052401	39.164941
23034	467863.62	1295830.53	53.052342	39.165079
23035	467854.45	1295840.93	53.052259	39.165233
23036	467845.53	1295848.95	53.052178	39.165351
23037	467835.53	1295854.60	53.052087	39.165434
23038	467827.88	1295857.06	53.052018	39.165470
23039	467820.75	1295859.24	53.051954	39.165501
23040	467817.34	1295862.45	53.051923	39.165549
23041	467815.56	1295869.87	53.051907	39.165659
23042	467813.55	1295880.74	53.051888	39.165821
23043	467809.13	1295890.04	53.051847	39.165959
23044	467802.56	1295894.60	53.051788	39.166026
23045	467794.64	1295896.00	53.051716	39.166046
23046	467786.99	1295898.45	53.051647	39.166081
23047	467778.83	1295903.02	53.051574	39.166148
23048	467771.71	1295906.00	53.051510	39.166192
23049	467764.58	1295907.13	53.051445	39.166207
23050	467756.36	1295905.61	53.051372	39.166184
23051	467748.12	1295901.99	53.051298	39.166128
23052	467739.63	1295899.16	53.051222	39.166085
23053	467729.03	1295897.40	53.051127	39.166057

23054	467720.82	1295896.68	53.051053	39.166045
23055	467713.69	1295897.55	53.050989	39.166057
23056	467709.44	1295896.26	53.050951	39.166037
23057	467708.09	1295893.63	53.050939	39.165998
23058	467709.62	1295886.73	53.050953	39.165895
23059	467718.16	1295867.08	53.051032	39.165604
23060	467731.19	1295845.52	53.051151	39.165284
23061	467742.97	1295831.92	53.051258	39.165083
23062	467755.29	1295819.37	53.051369	39.164897
23063	467769.48	1295808.39	53.051498	39.164736
23064	467782.65	1295801.91	53.051617	39.164641
23065	467798.99	1295794.88	53.051764	39.164538
23066	467811.91	1295790.53	53.051881	39.164475
23067	467821.93	1295786.99	53.051971	39.164424
23068	467836.46	1295784.21	53.052102	39.164385
23069	467850.74	1295783.29	53.052230	39.164373
23028	467864.77	1295783.95	53.052356	39.164385
23070	462856.26	1294247.62	53.007483	39.140791
23071	462857.36	1294251.85	53.007492	39.140854
23072	462846.85	1294260.41	53.007397	39.140980
23073	462841.13	1294271.04	53.007345	39.141137
23074	462832.32	1294292.29	53.007264	39.141453
23075	462818.28	1294319.40	53.007135	39.141855
23076	462805.17	1294333.28	53.007016	39.142060
23077	462791.99	1294339.22	53.006898	39.142146
23078	462778.76	1294338.81	53.006779	39.142138
23079	462766.60	1294340.50	53.006669	39.142162
23080	462756.64	1294350.12	53.006579	39.142304
23081	462750.63	1294367.46	53.006524	39.142561
23082	462734.87	1294380.83	53.006381	39.142758
23083	462719.13	1294388.59	53.006239	39.142872
23084	462690.23	1294398.68	53.005978	39.143018
23085	462670.52	1294404.17	53.005801	39.143097
23086	462663.60	1294399.99	53.005739	39.143034
23087	462665.13	1294393.63	53.005753	39.142940
23088	462680.94	1294386.08	53.005896	39.142829
23089	462702.00	1294373.72	53.006086	39.142648
23090	462719.64	1294355.21	53.006246	39.142375
23091	462726.09	1294345.99	53.006305	39.142238
23092	462733.25	1294339.22	53.006370	39.142138
23093	462740.06	1294330.69	53.006432	39.142012
23094	462739.97	1294320.63	53.006432	39.141862
23095	462745.14	1294306.83	53.006479	39.141658
23096	462754.57	1294296.69	53.006565	39.141508

23097	462764.56	1294289.19	53.006655	39.141397
23098	462770.28	1294278.56	53.006707	39.141240
23099	462771.23	1294266.38	53.006717	39.141059
23100	462775.38	1294256.81	53.006755	39.140917
23101	462782.22	1294252.52	53.006817	39.140854
23102	462789.09	1294251.40	53.006879	39.140838
23103	462797.54	1294249.74	53.006955	39.140814
23104	462815.57	1294253.81	53.007116	39.140877
23105	462833.04	1294254.71	53.007273	39.140893
23106	462841.49	1294253.05	53.007349	39.140870
23107	462849.91	1294247.68	53.007426	39.140791
23070	462856.26	1294247.62	53.007483	39.140791
23108	513297.58	1284321.76	53.461429	38.998335
23109	513303.01	1284340.77	53.461476	38.998622
23110	513305.76	1284355.04	53.461500	38.998837
23111	513306.95	1284373.55	53.461510	38.999116
23112	513303.89	1284388.39	53.461481	38.999339
23113	513296.11	1284410.68	53.461410	38.999674
23114	513286.69	1284424.50	53.461324	38.999881
23115	513275.11	1284433.58	53.461220	39.000016
23116	513269.52	1284436.03	53.461169	39.000053
23117	513263.95	1284435.01	53.461119	39.000037
23118	513261.01	1284430.00	53.461093	38.999961
23119	513257.52	1284415.72	53.461063	38.999746
23120	513253.15	1284396.70	53.461025	38.999459
23121	513249.29	1284376.09	53.460991	38.999148
23122	513246.53	1284359.71	53.460968	38.998901
23123	513245.35	1284342.78	53.460958	38.998646
23124	513243.12	1284327.98	53.460939	38.998423
23125	513240.40	1284317.42	53.460915	38.998264
23126	513240.33	1284308.42	53.460915	38.998128
23127	513243.97	1284298.87	53.460949	38.997985
23128	513249.74	1284291.42	53.461001	38.997873
23129	513252.84	1284281.34	53.461029	38.997722
23130	513257.21	1284271.54	53.461069	38.997575
23131	513263.27	1284268.32	53.461124	38.997527
23132	513268.21	1284270.28	53.461168	38.997557
23133	513275.50	1284275.64	53.461233	38.997639
23134	513283.55	1284283.76	53.461305	38.997762
23135	513292.11	1284297.46	53.461381	38.997969
23136	513294.84	1284308.02	53.461405	38.998128
23108	513297.58	1284321.76	53.461429	38.998335
23137	514299.52	1283646.15	53.470474	38.988271
23138	514302.97	1283658.80	53.470505	38.988461

23139	514303.46	1283673.12	53.470508	38.988677
23140	514301.36	1283681.06	53.470489	38.988797
23141	514300.87	1283686.62	53.470484	38.988880
23142	514303.54	1283690.57	53.470508	38.988940
23143	514307.78	1283690.54	53.470546	38.988940
23144	514314.08	1283684.67	53.470603	38.988852
23145	514320.60	1283681.96	53.470661	38.988812
23146	514328.01	1283682.43	53.470728	38.988820
23147	514333.34	1283686.63	53.470776	38.988884
23148	514335.51	1283694.55	53.470795	38.989003
23149	514333.46	1283704.09	53.470776	38.989147
23150	514329.80	1283709.94	53.470742	38.989234
23151	514324.53	1283712.62	53.470695	38.989274
23152	514319.80	1283716.89	53.470652	38.989338
23153	514314.52	1283719.57	53.470604	38.989378
23154	514297.97	1283725.27	53.470455	38.989462
23155	514282.32	1283729.33	53.470314	38.989521
23156	514271.73	1283729.41	53.470219	38.989521
23157	514263.23	1283724.71	53.470143	38.989450
23158	514256.30	1283717.35	53.470081	38.989338
23159	514250.93	1283706.28	53.470034	38.989171
23160	514242.93	1283697.87	53.469963	38.989043
23161	514238.10	1283689.44	53.469920	38.988916
23162	514238.03	1283679.91	53.469920	38.988772
23163	514244.30	1283668.23	53.469977	38.988597
23164	514246.36	1283659.74	53.469996	38.988470
23165	514242.57	1283648.13	53.469963	38.988294
23166	514240.38	1283638.09	53.469943	38.988143
23167	514240.28	1283624.86	53.469943	38.987944
23168	514243.92	1283615.84	53.469977	38.987808
23169	514247.52	1283602.05	53.470010	38.987601
23170	514251.20	1283598.32	53.470043	38.987545
23171	514259.67	1283598.26	53.470119	38.987545
23172	514265.05	1283610.39	53.470167	38.987728
23173	514269.39	1283625.18	53.470205	38.987952
23174	514274.73	1283632.55	53.470252	38.988063
23175	514284.81	1283635.65	53.470343	38.988111
23176	514293.91	1283639.84	53.470424	38.988175
23137	514299.52	1283646.15	53.470474	38.988271
23177	464105.07	1295456.34	53.018603	39.158971
23178	464109.31	1295457.09	53.018641	39.158983
23179	464110.92	1295459.20	53.018655	39.159015
23180	464111.74	1295461.83	53.018662	39.159054
23181	464110.21	1295468.73	53.018648	39.159157

23182	464110.51	1295471.90	53.018650	39.159204
23183	464114.25	1295475.57	53.018683	39.159259
23184	464117.70	1295477.13	53.018714	39.159283
23185	464121.95	1295478.94	53.018752	39.159311
23186	464127.53	1295481.00	53.018802	39.159342
23187	464132.32	1295484.40	53.018845	39.159393
23188	464135.53	1295488.07	53.018874	39.159448
23189	464139.24	1295489.10	53.018907	39.159464
23190	464142.67	1295488.01	53.018938	39.159449
23191	464145.58	1295487.19	53.018964	39.159437
23192	464148.50	1295489.01	53.018990	39.159464
23193	464148.81	1295493.51	53.018992	39.159531
23194	464146.20	1295497.76	53.018969	39.159594
23195	464138.60	1295505.77	53.018900	39.159713
23196	464132.34	1295515.36	53.018843	39.159855
23197	464123.15	1295522.06	53.018759	39.159953
23198	464110.73	1295523.76	53.018648	39.159977
23199	464102.24	1295521.46	53.018572	39.159941
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23201	464084.99	1295516.06	53.018417	39.159858
23202	464075.72	1295514.82	53.018334	39.159839
23203	464067.76	1295512.52	53.018263	39.159803
23204	464063.50	1295510.18	53.018224	39.159768
23205	464057.65	1295506.79	53.018172	39.159716
23206	464050.23	1295505.54	53.018106	39.159697
23207	464044.41	1295505.59	53.018053	39.159697
23208	464040.97	1295505.89	53.018022	39.159701
23209	464036.73	1295505.66	53.017984	39.159697
23210	464031.43	1295504.12	53.017937	39.159673
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23213	464016.29	1295497.91	53.017801	39.159578
23214	464008.33	1295495.61	53.017730	39.159543
23215	464002.48	1295492.75	53.017678	39.159500
23216	463996.88	1295487.78	53.017628	39.159425
23217	463990.75	1295483.60	53.017573	39.159362
23218	463986.23	1295480.47	53.017533	39.159314
23219	463981.68	1295475.22	53.017492	39.159235
23220	463977.13	1295469.17	53.017452	39.159145
23221	463974.70	1295463.91	53.017430	39.159066
23222	463975.45	1295459.40	53.017438	39.158999
23223	463978.86	1295456.46	53.017468	39.158955
23224	463986.78	1295454.53	53.017540	39.158928
23225	464002.14	1295455.71	53.017678	39.158948

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23227	464026.58	1295466.33	53.017896	39.159109
23228	464035.59	1295467.84	53.017977	39.159133
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23230	464050.61	1295461.35	53.018113	39.159038
23231	464058.80	1295459.68	53.018186	39.159015
23232	464063.84	1295460.96	53.018232	39.159034
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23234	464071.81	1295464.85	53.018303	39.159094
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23236	464085.06	1295466.85	53.018422	39.159125
23237	464091.40	1295465.73	53.018479	39.159109
23238	464096.13	1295462.51	53.018522	39.159062
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23240	439337.06	1286398.25	52.796738	39.021238
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23242	439351.51	1286421.43	52.796866	39.021584
23243	439365.88	1286432.97	52.796994	39.021756
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23245	439369.25	1286459.93	52.797023	39.022156
23246	439365.06	1286466.84	52.796985	39.022258
23247	439353.44	1286469.57	52.796880	39.022298
23248	439335.45	1286469.70	52.796718	39.022297
23249	439314.77	1286464.02	52.796533	39.022211
23250	439296.18	1286454.10	52.796367	39.022062
23251	439287.63	1286443.05	52.796290	39.021897
23252	439280.12	1286427.75	52.796224	39.021669
23253	439277.34	1286408.72	52.796200	39.021387
23254	439282.50	1286390.69	52.796248	39.021120
23255	439277.64	1286376.97	52.796205	39.020916
23256	439271.22	1286366.96	52.796148	39.020767
23257	439258.99	1286358.58	52.796039	39.020642
23258	439253.12	1286350.68	52.795987	39.020524
23259	439249.34	1286340.65	52.795953	39.020375
23260	439253.02	1286337.45	52.795987	39.020328
23261	439259.39	1286340.05	52.796044	39.020367
23262	439269.49	1286346.33	52.796134	39.020461
23263	439278.56	1286356.32	52.796215	39.020610
23264	439288.66	1286363.66	52.796305	39.020720
23265	439299.82	1286369.93	52.796405	39.020814
23266	439312.08	1286383.08	52.796514	39.021011
23267	439323.79	1286392.52	52.796619	39.021152
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23269	495514.37	1293366.23	53.300988	39.132067
23270	495515.74	1293370.98	53.301000	39.132139
23271	495515.11	1293376.08	53.300994	39.132215
23272	495511.87	1293381.33	53.300965	39.132294
23273	495510.33	1293386.64	53.300950	39.132373
23274	495511.18	1293393.51	53.300957	39.132476
23275	495510.74	1293403.04	53.300953	39.132619
23276	495513.20	1293411.75	53.300974	39.132750
23277	495517.48	1293416.47	53.301012	39.132821
23278	495524.39	1293419.32	53.301074	39.132865
23279	495526.82	1293424.85	53.301095	39.132948
23280	495524.15	1293431.88	53.301071	39.133053
23281	495519.51	1293435.24	53.301029	39.133103
23282	495512.91	1293436.89	53.300969	39.133127
23283	495501.00	1293436.47	53.300862	39.133119
23284	495488.80	1293433.40	53.300753	39.133071
23285	495477.64	1293428.22	53.300653	39.132992
23286	495468.57	1293420.10	53.300572	39.132869
23287	495462.92	1293410.62	53.300522	39.132726
23288	495453.82	1293399.33	53.300442	39.132556
23289	495442.64	1293391.50	53.300342	39.132437
23290	495435.18	1293386.01	53.300275	39.132353
23291	495430.37	1293381.03	53.300232	39.132278
23292	495423.65	1293370.24	53.300173	39.132115
23293	495417.22	1293361.83	53.300116	39.131988
23294	495408.69	1293354.24	53.300040	39.131873
23295	495400.72	1293350.61	53.299968	39.131818
23296	495391.17	1293348.84	53.299883	39.131790
23297	495381.90	1293347.34	53.299800	39.131766
23298	495374.48	1293346.09	53.299733	39.131746
23299	495364.68	1293345.38	53.299645	39.131734
23300	495359.11	1293343.05	53.299595	39.131699
23301	495356.17	1293340.17	53.299569	39.131655
23302	495354.55	1293336.74	53.299555	39.131603
23303	495355.83	1293331.97	53.299567	39.131532
23304	495360.84	1293330.34	53.299612	39.131508
23305	495367.21	1293332.13	53.299669	39.131536
23306	495374.66	1293336.56	53.299735	39.131603
23307	495380.49	1293338.09	53.299788	39.131627
23308	495386.57	1293337.51	53.299842	39.131619
23309	495393.42	1293334.53	53.299904	39.131576
23310	495401.60	1293332.08	53.299978	39.131540
23311	495406.64	1293332.56	53.300023	39.131548

23312	495413.02	1293336.47	53.300080	39.131607
23313	495422.05	1293339.56	53.300161	39.131655
23314	495432.11	1293340.53	53.300251	39.131671
23315	495442.42	1293339.90	53.300344	39.131663
23316	495449.04	1293339.58	53.300403	39.131659
23317	495454.34	1293340.59	53.300451	39.131675
23318	495460.97	1293342.91	53.300510	39.131710
23319	495467.35	1293345.76	53.300567	39.131754
23320	495472.41	1293349.68	53.300613	39.131814
23321	495476.16	1293354.67	53.300646	39.131889
23322	495479.94	1293362.31	53.300679	39.132004
23323	495482.37	1293367.32	53.300701	39.132079
23324	495484.25	1293371.27	53.300717	39.132139
23325	495486.95	1293376.27	53.300741	39.132214
23326	495491.47	1293379.40	53.300781	39.132262
23327	495496.48	1293377.24	53.300827	39.132230
23328	495500.14	1293372.18	53.300860	39.132155
23329	495502.47	1293367.13	53.300881	39.132079
23330	495505.60	1293362.34	53.300910	39.132008
23268	495511.16	1293362.29	53.300960	39.132008
23331	439205.91	1286335.67	52.795563	39.020296
23332	439230.94	1286357.72	52.795787	39.020626
23333	439243.78	1286377.21	52.795901	39.020916
23334	439247.06	1286392.00	52.795929	39.021136
23335	439257.20	1286404.63	52.796020	39.021324
23336	439256.74	1286414.16	52.796015	39.021465
23337	439246.73	1286420.58	52.795924	39.021559
23338	439226.59	1286416.49	52.795744	39.021497
23339	439214.88	1286405.99	52.795639	39.021340
23340	439202.60	1286391.78	52.795530	39.021128
23341	439186.10	1286378.14	52.795383	39.020924
23342	439171.73	1286365.54	52.795254	39.020735
23343	439154.13	1286346.09	52.795097	39.020445
23344	439142.92	1286331.88	52.794998	39.020233
23345	439126.42	1286319.29	52.794850	39.020045
23346	439112.57	1286306.16	52.794727	39.019848
23347	439104.06	1286299.34	52.794651	39.019746
23348	439100.84	1286293.01	52.794622	39.019652
23349	439101.85	1286287.19	52.794632	39.019566
23350	439106.07	1286285.04	52.794670	39.019535
23351	439121.97	1286288.63	52.794812	39.019590
23352	439138.98	1286298.57	52.794964	39.019739
23353	439150.14	1286305.90	52.795064	39.019849
23354	439166.62	1286316.89	52.795212	39.020013

23355	439189.45	1286326.79	52.795416	39.020163
23331	439205.91	1286335.67	52.795563	39.020296
23356	450734.39	1287404.77	52.899081	39.037462
23357	450737.20	1287425.38	52.899105	39.037768
23358	450735.74	1287440.74	52.899091	39.037996
23359	450730.62	1287461.42	52.899044	39.038303
23360	450722.85	1287483.18	52.898972	39.038625
23361	450710.85	1287503.38	52.898863	39.038924
23362	450699.87	1287519.88	52.898763	39.039168
23363	450683.54	1287529.53	52.898616	39.039310
23364	450672.94	1287527.50	52.898521	39.039278
23365	450668.63	1287517.48	52.898483	39.039129
23366	450683.27	1287495.67	52.898616	39.038806
23367	450692.62	1287473.90	52.898701	39.038484
23368	450695.64	1287455.35	52.898730	39.038209
23369	450696.01	1287435.77	52.898734	39.037918
23370	450692.09	1287409.34	52.898701	39.037525
23371	450689.85	1287394.01	52.898682	39.037297
23372	450687.10	1287380.28	52.898658	39.037092
23373	450684.38	1287371.30	52.898634	39.036959
23374	450681.65	1287361.27	52.898611	39.036809
23375	450685.85	1287356.47	52.898649	39.036738
23376	450695.37	1287355.87	52.898734	39.036730
23377	450707.05	1287360.53	52.898839	39.036801
23378	450718.76	1287369.44	52.898943	39.036935
23379	450728.95	1287385.76	52.899034	39.037178
23356	450734.39	1287404.77	52.899081	39.037462
23380	446267.13	1286514.98	52.859001	39.023741
23381	446282.49	1286516.46	52.859139	39.023764
23382	446289.40	1286520.11	52.859201	39.023819
23383	446289.44	1286526.46	52.859201	39.023914
23384	446282.62	1286534.98	52.859139	39.024039
23385	446270.50	1286541.42	52.859030	39.024134
23386	446252.51	1286541.55	52.858868	39.024134
23387	446242.47	1286544.27	52.858778	39.024173
23388	446229.84	1286553.88	52.858664	39.024314
23389	446207.16	1286564.10	52.858459	39.024463
23390	446192.93	1286571.61	52.858331	39.024573
23391	446181.36	1286581.75	52.858226	39.024722
23392	446169.28	1286593.48	52.858117	39.024895
23393	446147.15	1286606.87	52.857917	39.025091
23394	446130.27	1286614.94	52.857765	39.025209
23395	446110.74	1286620.90	52.857589	39.025296
23396	446098.08	1286627.34	52.857475	39.025390

23397	446087.55	1286633.77	52.857380	39.025484
23398	446078.58	1286637.01	52.857299	39.025531
23399	446070.62	1286634.95	52.857227	39.025500
23400	446070.58	1286629.66	52.857227	39.025421
23401	446080.57	1286620.59	52.857318	39.025288
23402	446092.14	1286610.45	52.857422	39.025138
23403	446109.53	1286600.80	52.857579	39.024997
23404	446129.00	1286585.31	52.857755	39.024769
23405	446150.09	1286574.57	52.857946	39.024612
23406	446166.97	1286567.57	52.858098	39.024510
23407	446179.08	1286558.49	52.858207	39.024377
23408	446191.71	1286549.40	52.858321	39.024243
23409	446213.81	1286531.77	52.858521	39.023984
23410	446234.89	1286519.98	52.858711	39.023811
23411	446252.32	1286516.15	52.858868	39.023756
23380	446267.13	1286514.98	52.859001	39.023741
23412	464132.52	1295371.02	53.018856	39.157704
23413	464144.19	1295373.55	53.018961	39.157743
23414	464151.38	1295378.52	53.019025	39.157818
23415	464155.42	1295386.15	53.019061	39.157933
23416	464155.48	1295392.77	53.019061	39.158031
23417	464151.57	1295399.15	53.019025	39.158126
23418	464142.63	1295405.59	53.018944	39.158220
23419	464130.76	1295409.40	53.018837	39.158276
23420	464113.87	1295413.53	53.018685	39.158335
23421	464102.23	1295414.43	53.018581	39.158347
23422	464087.94	1295414.30	53.018452	39.158343
23423	464071.26	1295412.86	53.018302	39.158319
23424	464052.46	1295411.19	53.018134	39.158291
23425	464034.19	1295409.77	53.017970	39.158268
23426	464017.23	1295407.28	53.017817	39.158228
23427	463995.21	1295401.40	53.017620	39.158137
23428	463982.47	1295396.23	53.017506	39.158059
23429	463980.56	1295390.95	53.017489	39.157980
23430	463983.97	1295387.75	53.017520	39.157932
23431	463992.71	1295387.93	53.017599	39.157936
23432	464003.84	1295390.47	53.017699	39.157976
23433	464016.57	1295393.27	53.017813	39.158019
23434	464027.70	1295394.75	53.017913	39.158043
23435	464042.26	1295395.67	53.018043	39.158059
23436	464060.26	1295397.09	53.018205	39.158082
23437	464074.53	1295394.84	53.018333	39.158051
23438	464091.13	1295387.54	53.018483	39.157944
23439	464100.86	1295380.84	53.018571	39.157846

23440	464115.35	1295373.82	53.018702	39.157743
23412	464132.52	1295371.02	53.018856	39.157704
23441	441068.64	1286761.12	52.812273	39.026812
23442	441077.65	1286762.64	52.812354	39.026835
23443	441092.46	1286761.48	52.812487	39.026820
23444	441096.84	1286763.04	52.812526	39.026843
23445	441097.39	1286767.27	52.812531	39.026906
23446	441095.17	1286771.52	52.812510	39.026969
23447	441085.68	1286775.29	52.812425	39.027024
23448	441076.18	1286780.12	52.812339	39.027094
23449	441068.43	1286787.32	52.812269	39.027200
23450	441060.95	1286796.63	52.812201	39.027337
23451	441051.49	1286804.63	52.812116	39.027455
23452	441041.85	1286807.61	52.812029	39.027498
23453	441029.15	1286807.97	52.811915	39.027502
23454	441005.95	1286801.25	52.811707	39.027400
23455	440988.33	1286797.40	52.811549	39.027341
23456	440985.92	1286793.45	52.811527	39.027282
23457	440987.48	1286789.74	52.811541	39.027227
23458	440991.42	1286785.48	52.811577	39.027164
23459	440999.46	1286781.19	52.811650	39.027102
23460	441005.26	1286778.50	52.811702	39.027062
23461	441011.04	1286771.58	52.811754	39.026960
23462	441017.90	1286768.89	52.811816	39.026921
23463	441027.94	1286767.76	52.811906	39.026906
23464	441035.72	1286763.73	52.811977	39.026847
23465	441043.09	1286758.65	52.812043	39.026772
23466	441050.23	1286758.07	52.812107	39.026764
23467	441057.52	1286760.14	52.812173	39.026796
23441	441068.64	1286761.12	52.812273	39.026812
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23469	496750.33	1293465.01	53.312085	39.133718
23470	496751.23	1293476.12	53.312092	39.133884
23471	496752.89	1293484.30	53.312106	39.134007
23472	496754.30	1293494.08	53.312118	39.134154
23473	496754.37	1293500.96	53.312118	39.134258
23474	496751.53	1293509.45	53.312092	39.134385
23475	496746.56	1293515.58	53.312047	39.134476
23476	496738.14	1293519.90	53.311971	39.134540
23477	496728.88	1293519.98	53.311888	39.134539
23478	496723.06	1293521.09	53.311835	39.134555
23479	496718.86	1293524.57	53.311797	39.134607
23480	496710.68	1293526.50	53.311724	39.134635
23481	496704.83	1293523.91	53.311671	39.134595

23482	496704.52	1293518.62	53.311669	39.134516
23483	496708.44	1293513.56	53.311705	39.134440
23484	496713.18	1293511.39	53.311747	39.134408
23485	496716.33	1293507.66	53.311776	39.134353
23486	496722.65	1293505.22	53.311833	39.134317
23487	496729.81	1293506.48	53.311897	39.134337
23488	496735.36	1293505.63	53.311947	39.134325
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23490	496740.29	1293495.00	53.311992	39.134166
23491	496736.23	1293485.78	53.311957	39.134027
23492	496726.90	1293478.46	53.311873	39.133916
23493	496719.74	1293476.67	53.311809	39.133888
23494	496714.66	1293470.10	53.311764	39.133789
23495	496715.35	1293459.51	53.311771	39.133630
23496	496718.69	1293448.64	53.311802	39.133468
23497	496723.12	1293441.71	53.311842	39.133364
23498	496728.90	1293436.37	53.311895	39.133285
23499	496734.36	1293426.00	53.311945	39.133130
23500	496742.01	1293423.28	53.312014	39.133091
23501	496745.98	1293424.04	53.312049	39.133102
23502	496749.21	1293430.36	53.312078	39.133198
23503	496748.52	1293440.69	53.312071	39.133353
23468	496751.02	1293454.16	53.312092	39.133555
23504	435320.45	1281827.14	52.760933	38.953084
23505	435334.78	1281833.39	52.761061	38.953178
23506	435346.49	1281843.89	52.761166	38.953335
23507	435346.56	1281852.89	52.761166	38.953468
23508	435341.31	1281859.27	52.761118	38.953562
23509	435329.15	1281860.95	52.761009	38.953586
23510	435313.25	1281857.36	52.760866	38.953531
23511	435299.97	1281850.04	52.760747	38.953421
23512	435282.48	1281846.46	52.760590	38.953367
23513	435273.97	1281840.70	52.760514	38.953280
23514	435264.40	1281833.89	52.760429	38.953179
23515	435255.35	1281825.48	52.760348	38.953053
23516	435244.71	1281818.68	52.760253	38.952951
23517	435239.93	1281815.54	52.760210	38.952905
23518	435240.97	1281812.35	52.760219	38.952857
23519	435260.57	1281816.45	52.760395	38.952920
23520	435287.06	1281819.97	52.760633	38.952975
23521	435294.49	1281822.56	52.760700	38.953014
23522	435308.78	1281824.05	52.760828	38.953037
23504	435320.45	1281827.14	52.760933	38.953084
23523	513295.44	1290602.97	53.460965	39.092899

23524	513291.41	1290610.94	53.460928	39.093019
23525	513290.14	1290616.51	53.460916	39.093102
23526	513295.38	1290625.99	53.460962	39.093246
23527	513298.51	1290636.28	53.460990	39.093401
23528	513297.84	1290650.04	53.460983	39.093608
23529	513301.36	1290659.27	53.461014	39.093747
23530	513302.34	1290665.09	53.461022	39.093835
23531	513298.66	1290668.82	53.460989	39.093891
23532	513292.39	1290668.34	53.460932	39.093883
23533	513287.39	1290664.95	53.460888	39.093831
23534	513277.16	1290660.01	53.460796	39.093755
23535	513269.66	1290650.03	53.460729	39.093604
23536	513265.60	1290639.48	53.460694	39.093445
23537	513264.40	1290623.88	53.460684	39.093210
23538	513266.92	1290609.04	53.460708	39.092987
23539	513270.53	1290597.89	53.460741	39.092819
23540	513274.90	1290583.04	53.460782	39.092596
23541	513278.55	1290577.71	53.460815	39.092517
23542	513283.85	1290577.93	53.460863	39.092521
23543	513290.25	1290583.70	53.460920	39.092608
23544	513294.84	1290594.51	53.460960	39.092772
23523	513295.44	1290602.97	53.460965	39.092899
23545	456627.86	1292537.32	52.951657	39.114497
23546	456642.35	1292559.95	52.951785	39.114836
23547	456654.19	1292582.07	52.951890	39.115167
23548	456660.21	1292604.77	52.951942	39.115505
23549	456664.52	1292613.20	52.951980	39.115631
23550	456664.18	1292619.55	52.951976	39.115726
23551	456660.03	1292619.66	52.951939	39.115727
23552	456655.40	1292614.07	52.951898	39.115643
23553	456647.96	1292595.35	52.951833	39.115363
23554	456631.36	1292573.28	52.951685	39.115033
23555	456625.39	1292556.93	52.951633	39.114789
23556	456615.22	1292543.79	52.951542	39.114592
23557	456610.85	1292529.54	52.951504	39.114379
23558	456604.37	1292514.78	52.951447	39.114159
23559	456595.24	1292499.51	52.951366	39.113931
23560	456589.86	1292490.04	52.951319	39.113789
23561	456585.48	1292473.67	52.951281	39.113545
23562	456590.21	1292469.93	52.951324	39.113490
23563	456596.57	1292470.93	52.951381	39.113506
23564	456605.69	1292484.60	52.951461	39.113710
23565	456615.88	1292499.86	52.951552	39.113939
23566	456623.49	1292522.55	52.951618	39.114277

23545	456627.86	1292537.32	52.951657	39.114497
23567	482689.44	1294524.85	53.185662	39.147659
23568	482689.03	1294537.55	53.185658	39.147849
23569	482687.68	1294563.50	53.185643	39.148237
23570	482692.33	1294567.74	53.185685	39.148301
23571	482695.51	1294572.80	53.185713	39.148377
23572	482692.38	1294577.86	53.185684	39.148452
23573	482684.14	1294580.99	53.185610	39.148498
23574	482671.99	1294583.75	53.185501	39.148537
23575	482663.50	1294581.71	53.185425	39.148506
23576	482661.70	1294578.40	53.185409	39.148456
23577	482664.86	1294576.15	53.185437	39.148423
23578	482668.74	1294575.84	53.185472	39.148419
23579	482671.35	1294571.59	53.185496	39.148355
23580	482669.08	1294554.67	53.185477	39.148102
23581	482666.69	1294525.59	53.185458	39.147667
23582	482659.10	1294505.55	53.185391	39.147366
23583	482658.46	1294494.44	53.185387	39.147200
23584	482662.10	1294486.47	53.185420	39.147081
23585	482666.64	1294483.63	53.185461	39.147039
23586	482672.49	1294486.49	53.185513	39.147083
23587	482678.55	1294491.61	53.185567	39.147160
23588	482684.47	1294502.67	53.185620	39.147326
23567	482689.44	1294524.85	53.185662	39.147659
23589	450591.43	1287450.61	52.897794	39.038126
23590	450592.57	1287460.92	52.897803	39.038280
23591	450590.34	1287467.79	52.897783	39.038381
23592	450585.53	1287473.94	52.897739	39.038472
23593	450584.56	1287484.53	52.897730	39.038630
23594	450581.46	1287494.61	52.897701	39.038779
23595	450575.95	1287500.21	52.897651	39.038862
23596	450569.89	1287502.64	52.897597	39.038897
23597	450563.79	1287501.63	52.897542	39.038881
23598	450556.93	1287503.54	52.897480	39.038909
23599	450551.38	1287504.91	52.897430	39.038929
23600	450547.66	1287502.29	52.897397	39.038889
23601	450547.61	1287496.73	52.897397	39.038807
23602	450549.14	1287489.31	52.897411	39.038697
23603	450553.23	1287471.55	52.897449	39.038433
23604	450554.73	1287461.22	52.897463	39.038280
23605	450556.89	1287454.45	52.897483	39.038179
23606	450559.12	1287447.43	52.897504	39.038075
23607	450564.36	1287440.51	52.897551	39.037973
23608	450574.40	1287438.57	52.897641	39.037945

23609	450584.75	1287442.99	52.897734	39.038012
23589	450591.43	1287450.61	52.897794	39.038126
23610	496614.02	1293574.49	53.310851	39.135341
23611	496616.30	1293578.17	53.310872	39.135397
23612	496617.40	1293582.93	53.310881	39.135469
23613	496614.27	1293587.72	53.310853	39.135540
23614	496606.91	1293592.55	53.310786	39.135611
23615	496603.26	1293598.93	53.310753	39.135707
23616	496606.49	1293604.72	53.310781	39.135794
23617	496610.25	1293611.04	53.310814	39.135889
23618	496614.67	1293617.08	53.310854	39.135981
23619	496620.93	1293621.00	53.310910	39.136040
23620	496622.95	1293625.21	53.310927	39.136104
23621	496619.81	1293629.21	53.310899	39.136163
23622	496614.92	1293629.52	53.310855	39.136167
23623	496597.63	1293619.62	53.310700	39.136016
23624	496586.94	1293608.08	53.310605	39.135842
23625	496577.36	1293602.35	53.310520	39.135754
23626	496573.08	1293597.36	53.310482	39.135679
23627	496569.83	1293589.19	53.310453	39.135556
23628	496565.40	1293582.35	53.310414	39.135453
23629	496562.29	1293574.44	53.310387	39.135334
23630	496561.58	1293569.95	53.310381	39.135266
23631	496562.61	1293566.23	53.310390	39.135211
23632	496565.76	1293564.09	53.310419	39.135179
23633	496569.47	1293564.85	53.310452	39.135191
23634	496572.15	1293568.26	53.310476	39.135242
23635	496579.05	1293570.32	53.310537	39.135274
23636	496585.55	1293572.64	53.310596	39.135310
23637	496587.72	1293578.44	53.310615	39.135397
23638	496594.88	1293579.69	53.310679	39.135417
23639	496603.58	1293576.17	53.310757	39.135365
23640	496610.70	1293573.99	53.310822	39.135334
23610	496614.02	1293574.49	53.310851	39.135341
23641	471065.78	1296254.09	53.081077	39.171854
23642	471070.85	1296258.01	53.081122	39.171913
23643	471072.51	1296265.93	53.081137	39.172031
23644	471070.44	1296271.24	53.081118	39.172110
23645	471065.71	1296274.46	53.081075	39.172158
23646	471056.98	1296275.34	53.080996	39.172170
23647	471047.48	1296278.07	53.080911	39.172209
23648	471038.79	1296281.86	53.080832	39.172264
23649	471027.99	1296287.78	53.080735	39.172351
23650	471019.30	1296291.30	53.080656	39.172402

23651	471009.78	1296292.71	53.080571	39.172422
23652	470999.99	1296292.27	53.080483	39.172414
23653	470993.88	1296289.42	53.080428	39.172371
23654	470991.99	1296285.47	53.080411	39.172311
23655	470993.80	1296281.48	53.080428	39.172252
23656	471000.10	1296275.60	53.080485	39.172165
23657	471013.27	1296269.66	53.080604	39.172079
23658	471030.41	1296263.15	53.080759	39.171984
23659	471042.54	1296258.54	53.080868	39.171917
23660	471056.53	1296254.44	53.080994	39.171858
23641	471065.78	1296254.09	53.081077	39.171854
23661	439026.17	1286219.06	52.793956	39.018548
23662	439042.79	1286231.11	52.794105	39.018728
23663	439059.58	1286248.19	52.794254	39.018983
23664	439064.91	1286254.24	52.794302	39.019074
23665	439064.67	1286257.42	52.794299	39.019121
23666	439061.24	1286258.50	52.794269	39.019136
23667	439047.15	1286250.13	52.794143	39.019011
23668	439031.35	1286242.04	52.794001	39.018889
23669	439017.57	1286238.70	52.793877	39.018838
23670	439009.85	1286232.40	52.793809	39.018744
23671	439007.41	1286223.95	52.793787	39.018618
23672	438999.94	1286214.74	52.793721	39.018481
23673	438992.25	1286212.95	52.793652	39.018453
23674	438981.42	1286214.35	52.793554	39.018473
23675	438974.92	1286212.54	52.793496	39.018445
23676	438970.91	1286206.75	52.793460	39.018359
23677	438968.75	1286200.94	52.793441	39.018273
23678	438966.07	1286195.93	52.793418	39.018198
23679	438965.78	1286191.44	52.793415	39.018132
23680	438971.33	1286190.87	52.793465	39.018124
23681	438993.36	1286200.50	52.793662	39.018269
23661	439026.17	1286219.06	52.793956	39.018548
23682	433187.68	1281314.30	52.741798	38.945285
23683	433199.06	1281315.29	52.741900	38.945301
23684	433203.31	1281318.17	52.741938	38.945344
23685	433204.14	1281323.72	52.741945	38.945426
23686	433200.23	1281332.48	52.741909	38.945555
23687	433198.69	1281339.90	52.741895	38.945665
23688	433194.22	1281344.42	52.741855	38.945732
23689	433183.89	1281342.90	52.741762	38.945708
23690	433166.38	1281335.07	52.741605	38.945590
23691	433143.52	1281318.54	52.741400	38.945344
23692	433126.76	1281303.30	52.741251	38.945116

23693	433119.29	1281293.56	52.741184	38.944971
23694	433116.08	1281288.82	52.741156	38.944901
23695	433116.33	1281286.70	52.741158	38.944870
23696	433119.77	1281286.68	52.741189	38.944870
23697	433130.42	1281296.93	52.741284	38.945022
23698	433144.23	1281305.84	52.741408	38.945156
23699	433158.56	1281311.84	52.741536	38.945246
23700	433170.75	1281314.94	52.741645	38.945293
23701	433181.07	1281314.61	52.741738	38.945289
23682	433187.68	1281314.30	52.741798	38.945285
23702	437445.58	1282440.06	52.779992	38.962373
23703	437464.50	1282440.19	52.780162	38.962376
23704	437483.71	1282445.08	52.780335	38.962451
23705	437487.04	1282447.97	52.780365	38.962494
23706	437487.47	1282451.94	52.780368	38.962553
23707	437483.77	1282453.55	52.780335	38.962576
23708	437471.04	1282449.41	52.780221	38.962514
23709	437459.38	1282446.84	52.780116	38.962474
23710	437453.05	1282449.00	52.780059	38.962506
23711	437449.51	1282453.00	52.780027	38.962565
23712	437444.02	1282455.64	52.779977	38.962603
23713	437437.62	1282455.99	52.779920	38.962608
23714	437426.62	1282453.42	52.779821	38.962569
23715	437404.34	1282445.64	52.779622	38.962451
23716	437388.03	1282439.94	52.779475	38.962365
23717	437375.14	1282431.56	52.779360	38.962240
23718	437361.35	1282427.95	52.779236	38.962185
23719	437357.10	1282424.81	52.779198	38.962138
23720	437359.59	1282422.14	52.779221	38.962098
23721	437386.35	1282426.72	52.779461	38.962169
23722	437420.12	1282432.30	52.779764	38.962255
23702	437445.58	1282440.06	52.779992	38.962373
23723	450710.68	1287090.09	52.898890	39.032783
23724	450710.76	1287100.15	52.898890	39.032932
23725	450706.67	1287117.64	52.898852	39.033192
23726	450698.31	1287130.41	52.898776	39.033381
23727	450687.83	1287143.20	52.898681	39.033569
23728	450681.00	1287149.60	52.898619	39.033664
23729	450674.65	1287150.18	52.898562	39.033672
23730	450670.39	1287147.04	52.898524	39.033625
23731	450670.88	1287141.22	52.898529	39.033538
23732	450672.87	1287126.38	52.898548	39.033318
23733	450675.43	1287115.25	52.898572	39.033153
23734	450679.56	1287102.52	52.898610	39.032964

23735	450691.65	1287091.83	52.898719	39.032807
23736	450704.31	1287086.97	52.898833	39.032736
23723	450710.68	1287090.09	52.898890	39.032783
23737	452714.97	1288277.52	52.916817	39.050663
23738	452723.44	1288277.98	52.916893	39.050670
23739	452727.18	1288282.19	52.916926	39.050733
23740	452724.58	1288288.03	52.916902	39.050820
23741	452715.60	1288290.22	52.916822	39.050851
23742	452706.65	1288296.11	52.916741	39.050938
23743	452687.69	1288306.85	52.916570	39.051095
23744	452677.09	1288304.29	52.916475	39.051056
23745	452664.92	1288304.39	52.916365	39.051056
23746	452654.41	1288314.00	52.916270	39.051198
23747	452645.44	1288317.24	52.916189	39.051245
23748	452640.64	1288313.05	52.916146	39.051182
23749	452645.87	1288304.54	52.916194	39.051056
23750	452650.04	1288297.63	52.916232	39.050954
23751	452661.63	1288290.65	52.916337	39.050851
23752	452673.76	1288285.26	52.916446	39.050773
23753	452686.96	1288281.45	52.916565	39.050718
23754	452695.95	1288280.85	52.916646	39.050710
23755	452708.12	1288280.75	52.916755	39.050710
23737	452714.97	1288277.52	52.916817	39.050663
23756	500540.13	1294323.67	53.346064	39.147128
23757	500545.06	1294327.33	53.346108	39.147183
23758	500542.87	1294334.23	53.346088	39.147287
23759	500529.21	1294345.47	53.345965	39.147453
23760	500518.78	1294347.68	53.345871	39.147485
23761	500510.87	1294350.40	53.345799	39.147525
23762	500495.57	1294354.77	53.345661	39.147588
23763	500470.84	1294356.33	53.345439	39.147608
23764	500466.98	1294353.98	53.345405	39.147573
23765	500469.46	1294349.99	53.345427	39.147513
23766	500479.59	1294344.34	53.345519	39.147430
23767	500490.67	1294340.53	53.345619	39.147374
23768	500491.28	1294334.97	53.345625	39.147291
23769	500494.15	1294330.71	53.345651	39.147227
23770	500502.90	1294332.48	53.345729	39.147255
23771	500515.45	1294330.78	53.345842	39.147231
23772	500527.71	1294325.64	53.345953	39.147156
23756	500540.13	1294323.67	53.346064	39.147128
23773	470831.62	1296261.03	53.078973	39.171924
23774	470835.86	1296262.05	53.079011	39.171940
23775	470837.74	1296264.94	53.079027	39.171983

23776	470837.50	1296268.12	53.079025	39.172030
23777	470834.35	1296270.80	53.078996	39.172070
23778	470825.12	1296274.06	53.078913	39.172117
23779	470811.93	1296278.68	53.078794	39.172184
23780	470795.04	1296283.33	53.078642	39.172251
23781	470779.21	1296287.98	53.078499	39.172318
23782	470763.62	1296290.24	53.078359	39.172350
23783	470749.32	1296289.32	53.078231	39.172334
23784	470745.34	1296287.50	53.078195	39.172306
23785	470744.51	1296283.27	53.078188	39.172243
23786	470747.92	1296280.33	53.078219	39.172200
23787	470755.31	1296278.41	53.078285	39.172172
23788	470772.49	1296276.66	53.078440	39.172148
23789	470789.64	1296271.74	53.078594	39.172078
23790	470808.38	1296266.80	53.078763	39.172006
23773	470831.62	1296261.03	53.078973	39.171924
23791	463916.45	1295332.02	53.016918	39.157093
23792	463929.54	1295345.79	53.017035	39.157300
23793	463935.75	1295352.48	53.017090	39.157400
23794	463942.74	1295356.64	53.017152	39.157463
23795	463948.33	1295360.43	53.017202	39.157520
23796	463954.16	1295367.92	53.017254	39.157633
23797	463960.32	1295376.33	53.017309	39.157759
23798	463966.19	1295381.30	53.017361	39.157834
23799	463966.21	1295383.68	53.017361	39.157869
23800	463964.16	1295384.23	53.017343	39.157877
23801	463960.31	1295382.01	53.017308	39.157844
23802	463952.11	1295375.87	53.017235	39.157751
23803	463937.46	1295365.69	53.017104	39.157597
23804	463928.19	1295357.57	53.017022	39.157475
23805	463915.77	1295345.12	53.016911	39.157288
23806	463902.55	1295331.22	53.016793	39.157079
23807	463891.26	1295319.55	53.016693	39.156903
23808	463880.02	1295306.16	53.016593	39.156702
23809	463870.98	1295293.94	53.016513	39.156519
23810	463866.88	1295286.97	53.016477	39.156414
23811	463867.32	1295284.32	53.016481	39.156375
23812	463869.44	1295284.83	53.016500	39.156383
23813	463877.87	1295294.94	53.016575	39.156535
23814	463888.96	1295306.48	53.016673	39.156708
23815	463902.89	1295318.65	53.016798	39.156892
23791	463916.45	1295332.02	53.016918	39.157093
23816	435505.74	1281914.21	52.762592	38.954392
23817	435519.53	1281918.35	52.762716	38.954454

23818	435527.44	1281921.46	52.762787	38.954501
23819	435528.29	1281925.52	52.762794	38.954562
23820	435525.64	1281928.62	52.762770	38.954607
23821	435515.85	1281928.69	52.762682	38.954607
23822	435495.23	1281924.87	52.762497	38.954549
23823	435480.41	1281924.44	52.762364	38.954541
23824	435463.99	1281921.91	52.762217	38.954502
23825	435449.15	1281917.78	52.762084	38.954439
23826	435433.72	1281913.39	52.761945	38.954373
23827	435430.25	1281908.92	52.761914	38.954306
23828	435435.53	1281907.56	52.761962	38.954286
23829	435449.09	1281909.32	52.762084	38.954314
23830	435484.03	1281912.25	52.762398	38.954361
23816	435505.74	1281914.21	52.762592	38.954392
23831	436609.33	1282145.10	52.772496	38.957920
23832	436617.05	1282151.40	52.772565	38.958014
23833	436621.33	1282157.19	52.772603	38.958100
23834	436621.35	1282160.89	52.772603	38.958155
23835	436617.67	1282164.62	52.772569	38.958210
23836	436608.16	1282165.75	52.772484	38.958226
23837	436597.82	1282163.70	52.772391	38.958194
23838	436586.94	1282158.49	52.772294	38.958116
23839	436577.35	1282149.56	52.772208	38.957983
23840	436575.47	1282146.13	52.772191	38.957932
23841	436575.98	1282142.96	52.772196	38.957885
23842	436577.81	1282140.03	52.772213	38.957842
23843	436585.73	1282137.59	52.772284	38.957806
23844	436597.65	1282139.36	52.772391	38.957834
23831	436609.33	1282145.10	52.772496	38.957920
23845	453431.53	1288217.23	52.923260	39.049850
23846	453434.82	1288232.02	52.923288	39.050071
23847	453434.35	1288239.43	52.923284	39.050181
23848	453439.70	1288245.74	52.923331	39.050275
23849	453438.68	1288250.51	52.923322	39.050346
23850	453433.39	1288251.61	52.923274	39.050362
23851	453426.47	1288245.84	52.923212	39.050275
23852	453421.59	1288232.12	52.923169	39.050071
23853	453415.18	1288224.24	52.923112	39.049953
23854	453410.30	1288209.99	52.923069	39.049740
23855	453408.08	1288197.31	52.923050	39.049551
23856	453409.09	1288191.48	52.923060	39.049465
23857	453412.79	1288190.92	52.923093	39.049457
23858	453418.13	1288196.17	52.923141	39.049536
23859	453426.17	1288208.80	52.923212	39.049724

23845	453431.53	1288217.23	52.923260	39.049850
23860	513342.76	1290733.79	53.461380	39.094875
23861	513349.44	1290741.94	53.461439	39.094998
23862	513351.63	1290749.85	53.461458	39.095118
23863	513348.14	1290758.62	53.461426	39.095249
23864	513341.94	1290761.05	53.461370	39.095285
23865	513331.22	1290761.15	53.461274	39.095285
23866	513324.57	1290756.44	53.461215	39.095213
23867	513320.13	1290748.54	53.461175	39.095094
23868	513318.48	1290740.88	53.461161	39.094978
23869	513321.20	1290733.98	53.461186	39.094875
23870	513326.45	1290729.44	53.461234	39.094807
23871	513332.66	1290728.32	53.461289	39.094791
23860	513342.76	1290733.79	53.461380	39.094875
23872	461355.79	1295240.61	52.993918	39.155373
23873	461362.97	1295244.25	52.993982	39.155429
23874	461366.20	1295250.30	52.994011	39.155519
23875	461364.66	1295255.61	52.993996	39.155598
23876	461359.92	1295258.03	52.993954	39.155633
23877	461353.85	1295259.41	52.993899	39.155653
23878	461347.51	1295261.58	52.993842	39.155684
23879	461338.54	1295264.05	52.993761	39.155720
23880	461329.01	1295263.87	52.993675	39.155716
23881	461326.60	1295260.71	52.993654	39.155669
23882	461326.82	1295255.16	52.993656	39.155586
23883	461328.90	1295251.70	52.993675	39.155535
23884	461333.13	1295250.34	52.993713	39.155515
23885	461334.95	1295246.88	52.993730	39.155464
23886	461331.23	1295245.86	52.993697	39.155448
23887	461329.10	1295243.49	52.993678	39.155413
23888	461330.12	1295240.04	52.993687	39.155361
23889	461333.81	1295237.89	52.993721	39.155330
23890	461338.85	1295239.17	52.993766	39.155350
23891	461347.32	1295239.89	52.993842	39.155361
23872	461355.79	1295240.61	52.993918	39.155373
23892	495313.41	1293297.27	53.299188	39.131006
23893	495323.47	1293297.70	53.299279	39.131014
23894	495331.96	1293300.27	53.299355	39.131053
23895	495333.05	1293304.49	53.299364	39.131117
23896	495327.81	1293309.83	53.299317	39.131196
23897	495317.24	1293311.52	53.299222	39.131220
23898	495304.51	1293308.46	53.299107	39.131173
23899	495292.51	1293302.13	53.299000	39.131076
23900	495280.06	1293296.52	53.298889	39.130990

23901	495272.11	1293295.00	53.298817	39.130966
23902	495266.24	1293293.24	53.298765	39.130939
23903	495265.02	1293290.61	53.298754	39.130899
23904	495267.29	1293288.70	53.298775	39.130871
23905	495279.99	1293288.58	53.298889	39.130871
23906	495296.43	1293292.13	53.299036	39.130926
23892	495313.41	1293297.27	53.299188	39.131006
23907	496587.87	1293623.15	53.310612	39.136068
23908	496592.70	1293629.99	53.310655	39.136171
23909	496597.23	1293633.92	53.310696	39.136231
23910	496600.71	1293638.12	53.310727	39.136294
23911	496599.70	1293643.15	53.310717	39.136370
23912	496592.83	1293644.54	53.310655	39.136389
23913	496584.63	1293644.62	53.310582	39.136390
23914	496574.60	1293646.82	53.310491	39.136421
23915	496567.19	1293646.89	53.310425	39.136421
23916	496562.93	1293644.29	53.310387	39.136382
23917	496563.41	1293638.73	53.310391	39.136298
23918	496567.61	1293634.72	53.310429	39.136239
23919	496572.87	1293631.76	53.310477	39.136195
23920	496574.95	1293628.04	53.310496	39.136139
23921	496574.66	1293624.86	53.310494	39.136092
23922	496572.78	1293621.70	53.310477	39.136044
23923	496574.04	1293615.61	53.310489	39.135953
23924	496579.05	1293613.71	53.310534	39.135925
23925	496583.05	1293616.32	53.310570	39.135965
23907	496587.87	1293623.15	53.310612	39.136068
23926	446485.43	1286474.07	52.860966	39.023158
23927	446493.41	1286479.57	52.861037	39.023240
23928	446497.43	1286486.95	52.861073	39.023350
23929	446496.16	1286494.10	52.861061	39.023456
23930	446489.84	1286497.85	52.861004	39.023511
23931	446483.22	1286497.11	52.860944	39.023499
23932	446478.68	1286492.38	52.860904	39.023429
23933	446472.05	1286489.25	52.860844	39.023382
23934	446464.11	1286489.04	52.860773	39.023378
23935	446456.97	1286489.89	52.860709	39.023389
23936	446449.56	1286489.94	52.860642	39.023389
23937	446449.27	1286486.77	52.860640	39.023342
23938	446458.75	1286480.61	52.860725	39.023252
23939	446467.18	1286475.00	52.860802	39.023169
23940	446475.63	1286472.82	52.860878	39.023138
23926	446485.43	1286474.07	52.860966	39.023158
23941	460268.38	1292439.67	52.984376	39.113520

23942	460273.30	1292457.62	52.984418	39.113788
23943	460273.39	1292467.67	52.984418	39.113938
23944	460265.49	1292471.45	52.984347	39.113993
23945	460257.00	1292469.41	52.984271	39.113961
23946	460252.17	1292460.98	52.984228	39.113835
23947	460249.98	1292453.59	52.984209	39.113725
23948	460252.55	1292444.57	52.984233	39.113591
23949	460257.24	1292437.12	52.984276	39.113481
23950	460263.05	1292435.48	52.984328	39.113457
23941	460268.38	1292439.67	52.984376	39.113520
23951	525983.43	1278186.78	53.575771	38.907106
23952	525984.04	1278198.95	53.575776	38.907290
23953	525986.23	1278210.05	53.575795	38.907457
23954	525987.86	1278216.39	53.575809	38.907553
23955	525983.64	1278219.06	53.575771	38.907593
23956	525980.45	1278216.44	53.575742	38.907553
23957	525974.55	1278205.36	53.575690	38.907385
23958	525969.19	1278194.81	53.575642	38.907226
23959	525968.60	1278185.82	53.575638	38.907090
23960	525964.83	1278176.32	53.575604	38.906946
23961	525967.45	1278172.07	53.575628	38.906882
23962	525972.20	1278170.45	53.575671	38.906858
23963	525979.13	1278177.28	53.575733	38.906962
23951	525983.43	1278186.78	53.575771	38.907106
23964	521614.76	1285494.06	53.536079	39.016922
23965	521631.79	1285507.69	53.536231	39.017129
23966	521631.85	1285515.10	53.536231	39.017241
23967	521626.04	1285517.26	53.536178	39.017273
23968	521616.48	1285512.57	53.536093	39.017201
23969	521605.88	1285510.00	53.535998	39.017161
23970	521597.39	1285506.88	53.535922	39.017113
23971	521593.12	1285501.62	53.535884	39.017033
23972	521594.15	1285497.38	53.535893	39.016969
23973	521604.70	1285492.54	53.535988	39.016897
23964	521614.76	1285494.06	53.536079	39.016922
23974	433504.84	1281471.35	52.744638	38.947641
23975	433517.05	1281477.63	52.744748	38.947735
23976	433521.32	1281483.42	52.744786	38.947821
23977	433521.34	1281487.12	52.744786	38.947876
23978	433518.04	1281488.73	52.744756	38.947899
23979	433511.42	1281486.92	52.744697	38.947872
23980	433503.85	1281483.53	52.744629	38.947821
23981	433494.30	1281479.35	52.744543	38.947758
23982	433485.84	1281479.41	52.744467	38.947758

23983	433477.88	1281476.81	52.744396	38.947719
23984	433472.56	1281472.08	52.744348	38.947648
23985	433473.74	1281469.69	52.744359	38.947613
23986	433477.70	1281468.88	52.744395	38.947601
23987	433483.65	1281468.84	52.744448	38.947601
23988	433493.17	1281467.72	52.744534	38.947586
23974	433504.84	1281471.35	52.744638	38.947641
23989	430538.56	1278830.91	52.718130	38.908284
23990	430542.03	1278835.91	52.718161	38.908358
23991	430539.69	1278842.28	52.718140	38.908452
23992	430534.43	1278847.87	52.718092	38.908534
23993	430527.31	1278851.08	52.718028	38.908581
23994	430519.91	1278851.92	52.717961	38.908593
23995	430511.71	1278852.77	52.717888	38.908605
23996	430509.32	1278850.93	52.717866	38.908578
23997	430511.15	1278847.48	52.717883	38.908527
23998	430514.29	1278842.96	52.717911	38.908460
23999	430519.00	1278834.47	52.717954	38.908335
24000	430523.73	1278829.15	52.717997	38.908257
24001	430529.82	1278829.11	52.718052	38.908256
23989	430538.56	1278830.91	52.718130	38.908284
24002	455540.98	1292245.00	52.941914	39.110007
24003	455548.67	1292246.52	52.941982	39.110031
24004	455552.94	1292249.92	52.942021	39.110082
24005	455553.24	1292254.41	52.942023	39.110149
24006	455550.63	1292258.14	52.941999	39.110204
24007	455545.34	1292258.98	52.941952	39.110216
24008	455539.02	1292261.95	52.941895	39.110259
24009	455534.25	1292261.20	52.941852	39.110247
24010	455529.99	1292257.80	52.941814	39.110196
24011	455523.63	1292256.79	52.941757	39.110181
24012	455520.17	1292254.71	52.941726	39.110149
24013	455516.43	1292251.04	52.941692	39.110094
24014	455516.13	1292246.81	52.941690	39.110031
24015	455519.54	1292243.34	52.941721	39.109980
24016	455522.91	1292242.10	52.941751	39.109962
24017	455526.55	1292242.74	52.941784	39.109972
24018	455529.60	1292244.31	52.941811	39.109996
24019	455535.44	1292246.10	52.941864	39.110023
24002	455540.98	1292245.00	52.941914	39.110007
24020	455253.07	1292214.51	52.939329	39.109517
24021	455265.26	1292216.53	52.939438	39.109548
24022	455268.47	1292220.74	52.939467	39.109611
24023	455266.92	1292226.04	52.939452	39.109690

24024	455259.53	1292227.69	52.939386	39.109713
24025	455248.91	1292223.54	52.939291	39.109650
24026	455238.31	1292221.51	52.939196	39.109619
24027	455225.12	1292226.38	52.939077	39.109689
24028	455220.89	1292226.41	52.939039	39.109689
24029	455218.22	1292223.79	52.939015	39.109650
24030	455217.13	1292220.09	52.939006	39.109595
24031	455219.23	1292217.43	52.939025	39.109556
24032	455225.58	1292217.91	52.939082	39.109564
24033	455232.45	1292216.80	52.939143	39.109548
24034	455239.31	1292214.62	52.939205	39.109516
24020	455253.07	1292214.51	52.939329	39.109517
24035	430502.16	1278848.86	52.717802	38.908546
24036	430503.52	1278854.14	52.717814	38.908625
24037	430501.97	1278861.03	52.717800	38.908726
24038	430497.50	1278865.82	52.717759	38.908797
24039	430489.56	1278865.61	52.717688	38.908793
24040	430476.30	1278860.66	52.717569	38.908719
24041	430472.85	1278857.77	52.717538	38.908676
24042	430473.89	1278855.91	52.717548	38.908648
24043	430478.38	1278854.30	52.717588	38.908625
24044	430482.06	1278850.31	52.717621	38.908566
24045	430487.59	1278846.30	52.717671	38.908507
24046	430495.79	1278845.72	52.717745	38.908499
24035	430502.16	1278848.86	52.717802	38.908546
24047	496640.97	1293527.41	53.311097	39.134639
24048	496646.03	1293531.07	53.311143	39.134694
24049	496646.87	1293536.09	53.311150	39.134770
24050	496645.33	1293541.39	53.311135	39.134849
24051	496642.70	1293543.53	53.311112	39.134881
24052	496638.20	1293542.78	53.311071	39.134869
24053	496635.26	1293540.16	53.311045	39.134829
24054	496630.24	1293540.21	53.311000	39.134829
24055	496624.94	1293539.99	53.310952	39.134825
24056	496620.69	1293538.44	53.310914	39.134802
24057	496620.93	1293535.27	53.310917	39.134754
24058	496624.32	1293529.41	53.310948	39.134667
24059	496625.86	1293524.37	53.310962	39.134591
24060	496628.48	1293521.44	53.310986	39.134548
24061	496631.91	1293521.14	53.311016	39.134544
24062	496635.10	1293522.96	53.311045	39.134571
24047	496640.97	1293527.41	53.311097	39.134639
24063	484875.42	1293668.57	53.205374	39.135148
24064	484878.38	1293673.83	53.205400	39.135227

24065	484877.11	1293679.67	53.205388	39.135314
24066	484870.00	1293683.44	53.205324	39.135370
24067	484862.84	1293681.65	53.205260	39.135342
24068	484854.87	1293678.28	53.205189	39.135291
24069	484852.99	1293674.86	53.205172	39.135239
24070	484854.28	1293671.14	53.205184	39.135184
24071	484856.10	1293667.42	53.205201	39.135128
24072	484860.57	1293664.47	53.205241	39.135085
24073	484868.25	1293665.99	53.205310	39.135108
24063	484875.42	1293668.57	53.205374	39.135148
24074	446181.54	1286606.09	52.858226	39.025084
24075	446183.15	1286609.26	52.858240	39.025131
24076	446182.12	1286612.44	52.858231	39.025178
24077	446177.36	1286614.06	52.858188	39.025202
24078	446171.59	1286620.98	52.858136	39.025304
24079	446165.28	1286625.26	52.858079	39.025366
24080	446158.40	1286625.31	52.858017	39.025366
24081	446154.67	1286622.70	52.857983	39.025327
24082	446156.75	1286617.92	52.858002	39.025257
24083	446163.58	1286609.93	52.858064	39.025139
24084	446172.54	1286605.10	52.858145	39.025068
24074	446181.54	1286606.09	52.858226	39.025084
24085	470723.87	1296284.00	53.078002	39.172251
24086	470727.24	1296284.42	53.078033	39.172258
24087	470728.13	1296286.21	53.078041	39.172285
24088	470727.45	1296287.93	53.078034	39.172310
24089	470724.71	1296288.49	53.078010	39.172318
24090	470717.65	1296290.40	53.077946	39.172346
24091	470710.45	1296291.00	53.077881	39.172354
24092	470704.42	1296290.40	53.077827	39.172344
24093	470698.88	1296291.64	53.077777	39.172361
24094	470695.85	1296293.39	53.077750	39.172387
24095	470690.88	1296293.03	53.077705	39.172381
24096	470687.35	1296290.29	53.077674	39.172340
24097	470686.26	1296286.86	53.077664	39.172288
24098	470688.88	1296285.31	53.077688	39.172266
24099	470692.39	1296284.55	53.077720	39.172255
24100	470704.04	1296284.71	53.077824	39.172259
24085	470723.87	1296284.00	53.078002	39.172251
24101	460724.42	1295303.01	52.988240	39.156214
24102	460728.45	1295310.11	52.988275	39.156321
24103	460726.89	1295312.11	52.988261	39.156350
24104	460723.72	1295313.33	52.988232	39.156368
24105	460723.23	1295324.71	52.988227	39.156537

24106	460721.61	1295328.30	52.988212	39.156591
24107	460718.16	1295328.07	52.988181	39.156587
24108	460715.20	1295321.61	52.988155	39.156490
24109	460714.87	1295315.13	52.988153	39.156394
24110	460713.54	1295306.81	52.988142	39.156270
24111	460715.08	1295301.50	52.988156	39.156191
24112	460719.30	1295299.88	52.988194	39.156167
24101	460724.42	1295303.01	52.988240	39.156214
24113	464161.86	1295446.02	53.019114	39.158826
24114	464162.60	1295447.60	53.019120	39.158849
24115	464159.84	1295449.08	53.019095	39.158871
24116	464153.96	1295449.53	53.019042	39.158877
24117	464149.21	1295451.70	53.019000	39.158908
24118	464146.65	1295453.44	53.018976	39.158934
24119	464140.77	1295454.42	53.018923	39.158948
24120	464136.55	1295455.52	53.018885	39.158964
24121	464134.19	1295457.39	53.018864	39.158991
24122	464130.75	1295457.42	53.018833	39.158991
24123	464126.50	1295456.14	53.018795	39.158971
24124	464122.51	1295454.06	53.018759	39.158940
24125	464115.89	1295453.06	53.018700	39.158924
24126	464111.39	1295452.84	53.018660	39.158920
24127	464110.32	1295451.79	53.018650	39.158904
24128	464111.63	1295450.46	53.018662	39.158885
24129	464117.51	1295450.01	53.018715	39.158879
24130	464125.40	1295451.39	53.018786	39.158901
24131	464134.12	1295450.25	53.018864	39.158885
24132	464140.45	1295448.34	53.018921	39.158857
24133	464147.07	1295448.81	53.018981	39.158865
24134	464149.44	1295447.46	53.019002	39.158845
24135	464154.19	1295446.09	53.019045	39.158826
24113	464161.86	1295446.02	53.019114	39.158826
24136	513235.43	1284333.35	53.460870	38.998503
24137	513235.56	1284341.92	53.460870	38.998632
24138	513230.50	1284346.35	53.460824	38.998698
24139	513223.95	1284345.18	53.460766	38.998680
24140	513220.73	1284339.91	53.460737	38.998600
24141	513220.70	1284335.15	53.460737	38.998529
24142	513224.03	1284330.52	53.460767	38.998459
24143	513230.38	1284329.68	53.460824	38.998447
24136	513235.43	1284333.35	53.460870	38.998503
24144	457629.56	1293263.47	52.960599	39.125434
24145	457628.57	1293270.36	52.960590	39.125536
24146	457626.00	1293279.64	52.960566	39.125674

24147	457621.57	1293286.56	52.960526	39.125776
24148	457618.65	1293286.06	52.960499	39.125769
24149	457618.60	1293280.50	52.960499	39.125686
24150	457617.51	1293276.54	52.960490	39.125627
24151	457617.21	1293273.11	52.960488	39.125576
24152	457621.64	1293264.87	52.960528	39.125454
24153	457625.32	1293262.45	52.960561	39.125418
24144	457629.56	1293263.47	52.960599	39.125434
24154	476397.30	1296271.31	53.128979	39.172876
24155	476399.70	1296273.53	53.129001	39.172910
24156	476399.47	1296277.50	53.128998	39.172969
24157	476395.93	1296280.45	53.128966	39.173012
24158	476389.85	1296281.30	53.128912	39.173024
24159	476385.35	1296280.81	53.128871	39.173016
24160	476382.42	1296278.72	53.128845	39.172985
24161	476381.60	1296276.74	53.128838	39.172955
24162	476383.17	1296274.08	53.128852	39.172915
24163	476386.45	1296271.94	53.128882	39.172884
24164	476392.93	1296270.82	53.128940	39.172868
24154	476397.30	1296271.31	53.128979	39.172876
24165	461317.54	1295253.65	52.993573	39.155562
24166	461321.26	1295255.47	52.993606	39.155590
24167	461319.97	1295258.66	52.993595	39.155637
24168	461316.82	1295261.86	52.993566	39.155684
24169	461313.39	1295262.42	52.993535	39.155692
24170	461310.98	1295259.27	52.993514	39.155645
24171	461307.26	1295257.71	52.993480	39.155621
24172	461303.29	1295257.48	52.993445	39.155617
24173	461302.20	1295254.32	52.993435	39.155570
24174	461304.57	1295252.44	52.993457	39.155542
24175	461311.71	1295251.85	52.993521	39.155535
24165	461317.54	1295253.65	52.993573	39.155562
24176	478313.44	1292982.72	53.146470	39.124006
24177	478313.76	1292989.07	53.146473	39.124101
24178	478309.85	1292994.66	53.146437	39.124184
24179	478304.84	1292996.56	53.146392	39.124211
24180	478302.69	1292993.67	53.146373	39.124168
24181	478303.93	1292984.93	53.146385	39.124037
24182	478307.35	1292982.25	53.146416	39.123998
24176	478313.44	1292982.72	53.146470	39.124006
24183	439353.02	1286473.27	52.796876	39.022352
24184	439357.54	1286476.15	52.796916	39.022396
24185	439357.56	1286479.86	52.796916	39.022451
24186	439354.14	1286482.26	52.796885	39.022486

24187	439349.11	1286482.30	52.796840	39.022486
24188	439345.13	1286480.47	52.796805	39.022458
24189	439343.00	1286478.11	52.796786	39.022423
24190	439341.66	1286475.47	52.796774	39.022384
24191	439344.82	1286473.60	52.796802	39.022356
24183	439353.02	1286473.27	52.796876	39.022352
24192	470670.78	1296287.00	53.077525	39.172288
24193	470673.84	1296288.70	53.077553	39.172314
24194	470674.13	1296290.94	53.077555	39.172347
24195	470670.77	1296292.69	53.077525	39.172373
24196	470662.31	1296293.57	53.077449	39.172385
24197	470656.75	1296292.96	53.077399	39.172375
24198	470655.54	1296290.45	53.077388	39.172337
24199	470656.70	1296287.66	53.077399	39.172296
24200	470662.11	1296286.29	53.077447	39.172276
24192	470670.78	1296287.00	53.077525	39.172288
24201	521658.96	1285459.87	53.536478	39.016411
24202	521658.99	1285463.57	53.536478	39.016467
24203	521653.19	1285466.79	53.536426	39.016515
24204	521645.79	1285467.90	53.536359	39.016531
24205	521641.03	1285467.41	53.536316	39.016523
24206	521641.54	1285464.76	53.536321	39.016483
24207	521648.91	1285459.41	53.536388	39.016403
24201	521658.96	1285459.87	53.536478	39.016411
24208	478291.67	1293003.03	53.146273	39.124306
24209	478293.56	1293007.25	53.146290	39.124370
24210	478290.17	1293013.10	53.146259	39.124457
24211	478285.94	1293012.88	53.146221	39.124453
24212	478281.14	1293009.48	53.146178	39.124401
24213	478281.39	1293007.10	53.146180	39.124366
24214	478285.32	1293002.83	53.146216	39.124302
24208	478291.67	1293003.03	53.146273	39.124306
24215	484817.48	1293668.57	53.204853	39.135140
24216	484817.53	1293674.39	53.204853	39.135227
24217	484812.27	1293677.35	53.204806	39.135271
24218	484808.81	1293675.27	53.204775	39.135239
24219	484807.98	1293671.57	53.204768	39.135184
24220	484810.06	1293667.85	53.204787	39.135128
24221	484814.02	1293666.49	53.204823	39.135109
24215	484817.48	1293668.57	53.204853	39.135140
24222	509930.25	1295231.81	53.430354	39.162103
24223	509933.45	1295235.23	53.430383	39.162155
24224	509934.04	1295237.08	53.430388	39.162183
24225	509921.53	1295233.21	53.430276	39.162123

24226	509925.74	1295231.06	53.430314	39.162091
24222	509930.25	1295231.81	53.430354	39.162103

Приложение 18
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Дон от границы с Тульской областью до устья реки Сосна, протяженностью 172 км по правому берегу и 162 км по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	(град.мин.сек)	(град.мин.сек)
1	428682,30	1278400,89	52°42′5.3″	38°54′6.34″
2	428698,53	1278402,39	52°42′5.82″	38°54′6.42″
3	428737,74	1278410,62	52°42′7.09″	38°54′6.87″
4	428781,88	1278422,00	52°42′8.52″	38°54′7.49″

5	428830,41	1278438,81	52°42′10.08″	38°54′8.4″
6	428874,60	1278456,13	52°42′11.51″	38°54′9.34″
7	428914,58	1278474,84	52°42′12.8″	38°54′10.35″
8	428966,07	1278494,11	52°42′14.46″	38°54′11.39″
9	429014,41	1278510,28	52°42′16.02″	38°54′12.27″
10	429052,27	1278519,82	52°42′17.25″	38°54′12.79″
11	429092,06	1278526,93	52°42′18.53″	38°54′13.18″
12	429124,00	1278530,78	52°42′19.56″	38°54′13.39″
13	429155,61	1278535,57	52°42′20.59″	38°54′13.66″
14	429190,69	1278545,77	52°42′21.72″	38°54′14.21″
15	429222,65	1278554,40	52°42′22.75″	38°54′14.68″
16	429254,86	1278560,73	52°42′23.79″	38°54′15.03″
17	429284,82	1278563,34	52°42′24.76″	38°54′15.18″
18	429311,44	1278564,17	52°42′25.62″	38°54′15.23″
19	429337,98	1278564,52	52°42′26.48″	38°54′15.26″
20	429376,77	1278568,27	52°42′27.73″	38°54′15.47″
21	429406,17	1278572,63	52°42′28.68″	38°54′15.71″
22	429445,15	1278580,85	52°42′29.94″	38°54′16.16″
23	429485,07	1278589,03	52°42′31.23″	38°54′16.61″
24	429528,59	1278599,09	52°42′32.64″	38°54′17.16″
25	429561,89	1278607,93	52°42′33.72″	38°54′17.64″
26	429590,51	1278613,95	52°42′34.64″	38°54′17.97″
27	429615,50	1278617,25	52°42′35.45″	38°54′18.15″
28	429652,34	1278626,00	52°42′36.64″	38°54′18.63″
29	429678,25	1278633,03	52°42′37.47″	38°54′19.01″
30	429706,56	1278640,84	52°42′38.39″	38°54′19.44″
31	429731,93	1278648,26	52°42′39.21″	38°54′19.84″
32	429755,12	1278651,30	52°42′39.96″	38°54′20.01″
33	429787,09	1278659,62	52°42′40.99″	38°54′20.46″
34	429814,80	1278663,74	52°42′41.89″	38°54′20.69″
35	429846,72	1278669,70	52°42′42.92″	38°54′21.02″
36	429874,91	1278676,61	52°42′43.83″	38°54′21.39″
37	429899,21	1278680,89	52°42′44.61″	38°54′21.63″
38	429937,65	1278687,52	52°42′45.86″	38°54′22″
39	429967,09	1278695,24	52°42′46.81″	38°54′22.42″
40	430002,00	1278706,21	52°42′47.93″	38°54′23.01″
41	430028,57	1278715,46	52°42′48.79″	38°54′23.51″
42	430066,57	1278728,40	52°42′50.02″	38°54′24.21″
43	430104,12	1278742,21	52°42′51.23″	38°54′24.96″
44	430133,34	1278752,49	52°42′52.17″	38°54′25.52″
45	430150,64	1278759,16	52°42′52.73″	38°54′25.88″
46	430164,63	1278763,03	52°42′53.18″	38°54′26.09″
47	430179,82	1278765,11	52°42′53.68″	38°54′26.2″
48	430206,13	1278769,38	52°42′54.53″	38°54′26.44″

49	430223,31	1278774,02	52°42′55.08″	38°54′26.69″
50	430245,58	1278775,83	52°42′55.8″	38°54′26.8″
51	430266,82	1278778,17	52°42′56.49″	38°54′26.93″
52	430289,53	1278783,90	52°42′57.22″	38°54′27.24″
53	430311,07	1278794,33	52°42′57.92″	38°54′27.8″
54	430330,42	1278795,33	52°42′58.54″	38°54′27.86″
55	430357,79	1278801,33	52°42′59.43″	38°54′28.19″
56	430373,55	1278807,99	52°42′59.93″	38°54′28.55″
57	430389,91	1278805,14	52°43′0.46″	38°54′28.4″
58	430404,72	1278804,52	52°43′0.94″	38°54′28.37″
59	430431,52	1278808,46	52°43′1.81″	38°54′28.59″
60	430450,99	1278799,07	52°43′2.44″	38°54′28.1″
61	430466,45	1278793,21	52°43′2.94″	38°54′27.79″
62	430480,48	1278789,94	52°43′3.4″	38°54′27.62″
63	430502,12	1278767,18	52°43′4.1″	38°54′26.42″
64	430522,75	1278751,06	52°43′4.77″	38°54′25.56″
65	430544,59	1278742,42	52°43′5.48″	38°54′25.11″
66	430559,39	1278740,34	52°43′5.96″	38°54′25″
67	430588,77	1278742,11	52°43′6.91″	38°54′25.11″
68	430608,50	1278742,90	52°43′7.55″	38°54′25.16″
69	430634,47	1278742,74	52°43′8.39″	38°54′25.15″
70	430668,38	1278743,62	52°43′9.48″	38°54′25.21″
71	430707,92	1278745,53	52°43′10.76″	38°54′25.33″
72	430736,47	1278746,83	52°43′11.69″	38°54′25.4″
73	430763,67	1278745,96	52°43′12.57″	38°54′25.37″
74	430788,54	1278743,89	52°43′13.37″	38°54′25.26″
75	430807,95	1278741,19	52°43′14″	38°54′25.13″
76	430824,50	1278737,61	52°43′14.54″	38°54′24.94″
77	430845,76	1278738,87	52°43′15.22″	38°54′25.01″
78	430860,62	1278741,65	52°43′15.7″	38°54′25.17″
79	430885,33	1278739,48	52°43′16.5″	38°54′25.06″
80	430914,86	1278740,23	52°43′17.46″	38°54′25.11″
81	430933,99	1278740,56	52°43′18.08″	38°54′25.13″
82	430951,19	1278739,19	52°43′18.63″	38°54′25.06″
83	430970,24	1278742,96	52°43′19.25″	38°54′25.27″
84	431000,03	1278746,96	52°43′20.21″	38°54′25.49″
85	431023,13	1278745,21	52°43′20.96″	38°54′25.41″
86	431045,44	1278745,22	52°43′21.68″	38°54′25.42″
87	431065,32	1278746,07	52°43′22.32″	38°54′25.47″
88	431095,63	1278743,66	52°43′23.31″	38°54′25.35″
89	431115,30	1278741,37	52°43′23.94″	38°54′25.23″
90	431148,43	1278739,11	52°43′25.01″	38°54′25.12″
91	431185,61	1278736,75	52°43′26.22″	38°54′25.01″
92	431219,00	1278735,95	52°43′27.3″	38°54′24.98″

93	431268,61	1278734,58	52°43′28.9″	38°54′24.92″
94	431303,83	1278735,99	52°43′30.04″	38°54′25″
95	431324,08	1278736,79	52°43′30.7″	38°54′25.05″
96	431342,47	1278735,36	52°43′31.29″	38°54′24.98″
97	431370,91	1278732,10	52°43′32.21″	38°54′24.82″
98	431401,48	1278729,19	52°43′33.2″	38°54′24.67″
99	431436,81	1278726,03	52°43′34.35″	38°54′24.52″
100	431463,25	1278726,24	52°43′35.2″	38°54′24.54″
101	431487,60	1278733,10	52°43′35.99″	38°54′24.91″
102	431510,73	1278758,60	52°43′36.73″	38°54′26.27″
103	431527,25	1278749,31	52°43′37.27″	38°54′25.78″
104	431546,91	1278744,78	52°43′37.9″	38°54′25.55″
105	431566,30	1278745,38	52°43′38.53″	38°54′25.59″
106	431593,52	1278748,83	52°43′39.41″	38°54′25.78″
107	431614,54	1278750,29	52°43′40.09″	38°54′25.86″
108	431638,07	1278753,86	52°43′40.85″	38°54′26.06″
109	431659,28	1278758,04	52°43′41.54″	38°54′26.29″
110	431683,57	1278764,53	52°43′42.32″	38°54′26.64″
111	431710,75	1278773,88	52°43′43.2″	38°54′27.15″
112	431731,13	1278781,33	52°43′43.86″	38°54′27.55″
113	431752,43	1278788,89	52°43′44.54″	38°54′27.96″
114	431771,59	1278795,25	52°43′45.16″	38°54′28.31″
115	431794,05	1278801,36	52°43′45.89″	38°54′28.64″
116	431813,78	1278805,77	52°43′46.53″	38°54′28.88″
117	431831,45	1278808,06	52°43′47.1″	38°54′29.01″
118	431849,29	1278809,26	52°43′47.67″	38°54′29.08″
119	431864,52	1278811,69	52°43′48.17″	38°54′29.21″
120	431884,58	1278806,96	52°43′48.82″	38°54′28.97″
121	431902,99	1278804,72	52°43′49.41″	38°54′28.86″
122	431935,53	1278809,73	52°43′50.46″	38°54′29.13″
123	431953,00	1278822,21	52°43′51.03″	38°54′29.8″
124	431963,29	1278811,74	52°43′51.36″	38°54′29.25″
125	431981,60	1278792,86	52°43′51.96″	38°54′28.25″
126	432013,01	1278780,05	52°43′52.98″	38°54′27.57″
127	432032,36	1278779,86	52°43′53.6″	38°54′27.57″
128	432049,64	1278782,33	52°43′54.16″	38°54′27.71″
129	432068,03	1278783,32	52°43′54.75″	38°54′27.77″
130	432091,48	1278783,17	52°43′55.51″	38°54′27.77″
131	432114,97	1278781,12	52°43′56.27″	38°54′27.66″
132	432137,44	1278778,66	52°43′57″	38°54′27.54″
133	432162,95	1278776,53	52°43′57.83″	38°54′27.43″
134	432190,30	1278775,70	52°43′58.71″	38°54′27.4″
135	432217,88	1278776,29	52°43′59.6″	38°54′27.44″
136	432235,33	1278775,69	52°44′0.17″	38°54′27.41″

137	432274,63	1278776,49	52°44′1.44″	38°54′27.47″
138	432301,96	1278776,31	52°44′2.32″	38°54′27.47″
139	432338,68	1278777,73	52°44′3.51″	38°54′27.55″
140	432372,89	1278779,68	52°44′4.62″	38°54′27.67″
141	432410,25	1278783,96	52°44′5.83″	38°54′27.91″
142	432446,78	1278790,23	52°44′7.01″	38°54′28.25″
143	432481,97	1278799,49	52°44′8.14″	38°54′28.76″
144	432516,32	1278811,62	52°44′9.25″	38°54′29.42″
145	432546,92	1278823,04	52°44′10.24″	38°54′30.03″
146	432583,09	1278837,14	52°44′11.41″	38°54′30.8″
147	432618,45	1278849,93	52°44′12.55″	38°54′31.49″
148	432653,15	1278863,33	52°44′13.67″	38°54′32.21″
149	432686,72	1278879,25	52°44′14.75″	38°54′33.07″
150	432714,37	1278893,53	52°44′15.64″	38°54′33.84″
151	432742,22	1278910,67	52°44′16.54″	38°54′34.77″
152	432766,09	1278929,23	52°44′17.31″	38°54′35.76″
153	432789,69	1278953,78	52°44′18.07″	38°54′37.08″
154	432809,33	1278986,64	52°44′18.7″	38°54′38.84″
155	432819,98	1279015,07	52°44′19.04″	38°54′40.35″
156	432825,64	1279048,51	52°44′19.21″	38°54′42.14″
157	432829,14	1279081,05	52°44′19.32″	38°54′43.87″
158	432830,12	1279114,78	52°44′19.34″	38°54′45.67″
159	432828,08	1279133,86	52°44′19.27″	38°54′46.69″
160	432831,81	1279147,68	52°44′19.39″	38°54′47.43″
161	432832,66	1279181,97	52°44′19.41″	38°54′49.25″
162	432829,42	1279216,26	52°44′19.3″	38°54′51.08″
163	432824,51	1279250,97	52°44′19.14″	38°54′52.93″
164	432819,20	1279297,66	52°44′18.96″	38°54′55.42″
165	432811,38	1279350,29	52°44′18.69″	38°54′58.22″
166	432803,60	1279405,37	52°44′18.43″	38°55′1.15″
167	432795,87	1279466,31	52°44′18.17″	38°55′4.4″
168	432790,15	1279517,99	52°44′17.97″	38°55′7.15″
169	432787,58	1279558,13	52°44′17.88″	38°55′9.29″
170	432784,64	1279579,76	52°44′17.78″	38°55′10.44″
171	432779,09	1279598,60	52°44′17.6″	38°55′11.44″
172	432779,36	1279623,82	52°44′17.6″	38°55′12.79″
173	432774,17	1279677,17	52°44′17.43″	38°55′15.63″
174	432771,38	1279711,59	52°44′17.33″	38°55′17.46″
175	432770,27	1279745,99	52°44′17.29″	38°55′19.3″
176	432772,81	1279783,69	52°44′17.36″	38°55′21.31″
177	432776,45	1279819,95	52°44′17.47″	38°55′23.24″
178	432783,39	1279855,42	52°44′17.69″	38°55′25.13″
179	432793,90	1279896,88	52°44′18.02″	38°55′27.35″
180	432801,91	1279944,38	52°44′18.27″	38°55′29.88″

181	432806,78	1279988,96	52°44′18.42″	38°55′32.26″
182	432809,37	1280036,27	52°44′18.49″	38°55′34.78″
183	432813,35	1280087,76	52°44′18.61″	38°55′37.53″
184	432816,33	1280133,90	52°44′18.7″	38°55′39.99″
185	432818,75	1280177,63	52°44′18.77″	38°55′42.32″
186	432823,22	1280226,45	52°44′18.9″	38°55′44.92″
187	432829,16	1280274,59	52°44′19.09″	38°55′47.49″
188	432837,15	1280325,87	52°44′19.33″	38°55′50.22″
189	432844,41	1280378,80	52°44′19.56″	38°55′53.05″
190	432853,75	1280424,12	52°44′19.85″	38°55′55.47″
191	432864,48	1280464,48	52°44′20.19″	38°55′57.62″
192	432870,08	1280487,41	52°44′20.37″	38°55′58.84″
193	432876,73	1280512,70	52°44′20.58″	38°56′0.19″
194	432880,25	1280528,04	52°44′20.69″	38°56′1.01″
195	432883,43	1280543,13	52°44′20.79″	38°56′1.82″
196	432885,16	1280563,21	52°44′20.84″	38°56′2.89″
197	432882,79	1280590,38	52°44′20.76″	38°56′4.34″
198	432883,21	1280609,28	52°44′20.77″	38°56′5.34″
199	432885,14	1280627,72	52°44′20.82″	38°56′6.33″
200	432890,32	1280652,61	52°44′20.99″	38°56′7.66″
201	432896,83	1280683,14	52°44′21.19″	38°56′9.29″
202	432903,75	1280718,08	52°44′21.41″	38°56′11.15″
203	432913,24	1280752,95	52°44′21.71″	38°56′13.01″
204	432925,13	1280789,38	52°44′22.09″	38°56′14.96″
205	432936,29	1280821,69	52°44′22.44″	38°56′16.68″
206	432949,04	1280851,76	52°44′22.85″	38°56′18.29″
207	432962,45	1280883,36	52°44′23.27″	38°56′19.98″
208	432976,27	1280914,64	52°44′23.71″	38°56′21.65″
209	432988,21	1280939,94	52°44′24.1″	38°56′23″
210	432998,98	1280967,70	52°44′24.44″	38°56′24.49″
211	433009,67	1280992,26	52°44′24.78″	38°56′25.8″
212	433018,82	1281016,57	52°44′25.07″	38°56′27.1″
213	433030,41	1281041,28	52°44′25.44″	38°56′28.42″
214	433042,85	1281065,30	52°44′25.84″	38°56′29.7″
215	433054,79	1281086,10	52°44′26.22″	38°56′30.82″
216	433069,71	1281106,28	52°44′26.7″	38°56′31.9″
217	433086,02	1281127,42	52°44′27.22″	38°56′33.03″
218	433103,79	1281149,12	52°44′27.79″	38°56′34.19″
219	433122,35	1281166,64	52°44′28.39″	38°56′35.13″
220	433140,78	1281184,25	52°44′28.98″	38°56′36.08″
221	433164,05	1281201,18	52°44′29.73″	38°56′36.99″
222	433187,45	1281215,20	52°44′30.48″	38°56′37.74″
223	433207,94	1281225,29	52°44′31.14″	38°56′38.29″
224	433231,47	1281234,27	52°44′31.9″	38°56′38.77″

225	433252,21	1281239,32	52°44′32.57″	38°56′39.05″
226	433280,69	1281244,25	52°44′33.49″	38°56′39.32″
227	433300,71	1281245,80	52°44′34.14″	38°56′39.41″
228	433324,74	1281244,99	52°44′34.92″	38°56′39.38″
229	433351,14	1281242,39	52°44′35.77″	38°56′39.25″
230	433382,85	1281238,54	52°44′36.8″	38°56′39.05″
231	433416,23	1281236,50	52°44′37.88″	38°56′38.96″
232	433449,15	1281237,31	52°44′38.95″	38°56′39.01″
233	433481,91	1281241,21	52°44′40″	38°56′39.23″
234	433514,00	1281248,23	52°44′41.04″	38°56′39.62″
235	433544,93	1281257,41	52°44′42.04″	38°56′40.12″
236	433562,33	1281253,86	52°44′42.6″	38°56′39.93″
237	433584,89	1281234,62	52°44′43.34″	38°56′38.91″
238	433617,91	1281224,06	52°44′44.41″	38°56′38.36″
239	433633,79	1281225,23	52°44′44.92″	38°56′38.43″
240	433655,17	1281232,11	52°44′45.61″	38°56′38.8″
241	433678,61	1281250,65	52°44′46.37″	38°56′39.8″
242	433690,44	1281268,72	52°44′46.74″	38°56′40.77″
243	433697,41	1281285,30	52°44′46.97″	38°56′41.65″
244	433727,75	1281296,39	52°44′47.95″	38°56′42.26″
245	433749,65	1281303,18	52°44′48.65″	38°56′42.63″
246	433774,28	1281309,24	52°44′49.45″	38°56′42.96″
247	433796,13	1281313,46	52°44′50.15″	38°56′43.19″
248	433836,49	1281316,49	52°44′51.46″	38°56′43.36″
249	433862,03	1281318,51	52°44′52.28″	38°56′43.48″
250	433883,61	1281321,93	52°44′52.98″	38°56′43.67″
251	433903,61	1281325,08	52°44′53.63″	38°56′43.85″
252	433940,69	1281331,91	52°44′54.83″	38°56′44.22″
253	433983,87	1281339,43	52°44′56.22″	38°56′44.64″
254	434026,89	1281345,97	52°44′57.61″	38°56′45″
255	434072,58	1281353,78	52°44′59.09″	38°56′45.43″
256	434110,14	1281360,48	52°45′0.3″	38°56′45.8″
257	434146,48	1281368,28	52°45′1.48″	38°56′46.23″
258	434180,11	1281377,88	52°45′2.56″	38°56′46.75″
259	434211,32	1281386,62	52°45′3.57″	38°56′47.23″
260	434245,25	1281398,55	52°45′4.67″	38°56′47.88″
261	434296,69	1281413,12	52°45′6.33″	38°56′48.67″
262	434348,37	1281428,23	52°45′7.99″	38°56′49.5″
263	434400,72	1281443,21	52°45′9.69″	38°56′50.31″
264	434453,74	1281458,75	52°45′11.4″	38°56′51.16″
265	434482,18	1281466,69	52°45′12.32″	38°56′51.59″
266	434530,25	1281478,14	52°45′13.87″	38°56′52.22″
267	434585,06	1281489,27	52°45′15.64″	38°56′52.83″
268	434631,71	1281499,80	52°45′17.15″	38°56′53.41″

269	434675,10	1281511,02	52°45′18.55″	38°56′54.02″
270	434712,52	1281521,30	52°45′19.76″	38°56′54.58″
271	434753,18	1281533,10	52°45′21.07″	38°56′55.23″
272	434793,36	1281544,44	52°45′22.37″	38°56′55.85″
273	434822,61	1281552,76	52°45′23.31″	38°56′56.3″
274	434849,42	1281563,57	52°45′24.18″	38°56′56.89″
275	434871,43	1281578,24	52°45′24.88″	38°56′57.68″
276	434883,62	1281591,53	52°45′25.28″	38°56′58.39″
277	434903,23	1281597,35	52°45′25.91″	38°56′58.71″
278	434918,16	1281594,65	52°45′26.39″	38°56′58.57″
279	434932,71	1281592,97	52°45′26.86″	38°56′58.48″
280	434954,85	1281592,28	52°45′27.58″	38°56′58.45″
281	434979,59	1281595,47	52°45′28.38″	38°56′58.63″
282	435007,29	1281602,85	52°45′29.27″	38°56′59.03″
283	435037,57	1281615,05	52°45′30.25″	38°56′59.7″
284	435066,31	1281628,44	52°45′31.18″	38°57′0.42″
285	435095,73	1281643,10	52°45′32.13″	38°57′1.21″
286	435127,03	1281658,90	52°45′33.14″	38°57′2.06″
287	435154,95	1281671,43	52°45′34.04″	38°57′2.74″
288	435183,96	1281682,55	52°45′34.97″	38°57′3.35″
289	435247,12	1281703,92	52°45′37.01″	38°57′4.51″
290	435318,37	1281730,23	52°45′39.31″	38°57′5.93″
291	435392,06	1281753,69	52°45′41.69″	38°57′7.21″
292	435453,91	1281776,88	52°45′43.69″	38°57′8.47″
293	435484,94	1281788,57	52°45′44.69″	38°57′9.1″
294	435501,85	1281792,20	52°45′45.23″	38°57′9.3″
295	435522,83	1281796,02	52°45′45.91″	38°57′9.51″
296	435541,46	1281796,69	52°45′46.51″	38°57′9.56″
297	435564,22	1281795,10	52°45′47.25″	38°57′9.48″
298	435596,35	1281796,46	52°45′48.29″	38°57′9.56″
299	435627,63	1281803,48	52°45′49.3″	38°57′9.95″
300	435664,53	1281812,86	52°45′50.49″	38°57′10.46″
301	435707,21	1281825,69	52°45′51.87″	38°57′11.16″
302	435752,97	1281838,34	52°45′53.35″	38°57′11.85″
303	435800,89	1281850,88	52°45′54.89″	38°57′12.54″
304	435839,26	1281859,17	52°45′56.13″	38°57′12.99″
305	435877,82	1281866,09	52°45′57.38″	38°57′13.37″
306	435913,84	1281872,09	52°45′58.54″	38°57′13.71″
307	435955,47	1281878,64	52°45′59.89″	38°57′14.07″
308	436004,78	1281888,63	52°46′1.48″	38°57′14.62″
309	436047,08	1281896,16	52°46′2.85″	38°57′15.04″
310	436109,71	1281909,82	52°46′4.87″	38°57′15.79″
311	436163,52	1281921,03	52°46′6.61″	38°57′16.4″
312	436192,03	1281927,32	52°46′7.53″	38°57′16.75″

313	436216,08	1281930,32	52°46′8.31″	38°57′16.92″
314	436239,42	1281931,62	52°46′9.06″	38°57′17″
315	436261,17	1281932,51	52°46′9.77″	38°57′17.05″
316	436283,89	1281935,49	52°46′10.5″	38°57′17.22″
317	436306,66	1281942,33	52°46′11.24″	38°57′17.59″
318	436320,64	1281954,11	52°46′11.69″	38°57′18.22″
319	436337,98	1281958,24	52°46′12.25″	38°57′18.45″
320	436362,09	1281967,69	52°46′13.02″	38°57′18.96″
321	436385,19	1281974,08	52°46′13.77″	38°57′19.31″
322	436415,09	1281979,26	52°46′14.74″	38°57′19.6″
323	436436,78	1281984,89	52°46′15.44″	38°57′19.91″
324	436452,90	1281991,64	52°46′15.96″	38°57′20.27″
325	436470,14	1282006,51	52°46′16.51″	38°57′21.07″
326	436487,41	1282004,66	52°46′17.07″	38°57′20.98″
327	436517,29	1282005,94	52°46′18.04″	38°57′21.06″
328	436556,50	1282015,10	52°46′19.3″	38°57′21.56″
329	436591,58	1282024,54	52°46′20.44″	38°57′22.07″
330	436638,68	1282039,63	52°46′21.96″	38°57′22.9″
331	436688,66	1282055,04	52°46′23.57″	38°57′23.74″
332	436744,50	1282071,98	52°46′25.37″	38°57′24.66″
333	436775,32	1282080,94	52°46′26.37″	38°57′25.15″
334	436797,37	1282088,27	52°46′27.08″	38°57′25.55″
335	436822,16	1282100,40	52°46′27.88″	38°57′26.2″
336	436845,60	1282118,81	52°46′28.63″	38°57′27.19″
337	436862,03	1282128,58	52°46′29.16″	38°57′27.72″
338	436886,72	1282151,99	52°46′29.96″	38°57′28.98″
339	436903,01	1282176,07	52°46′30.48″	38°57′30.27″
340	436921,19	1282194,37	52°46′31.06″	38°57′31.25″
341	436944,62	1282197,05	52°46′31.82″	38°57′31.4″
342	436960,56	1282200,35	52°46′32.33″	38°57′31.58″
343	436987,46	1282208,78	52°46′33.2″	38°57′32.04″
344	437028,78	1282226,71	52°46′34.54″	38°57′33.01″
345	437065,16	1282244,02	52°46′35.71″	38°57′33.95″
346	437100,77	1282261,99	52°46′36.86″	38°57′34.92″
347	437115,21	1282268,39	52°46′37.32″	38°57′35.27″
348	437154,58	1282293,52	52°46′38.59″	38°57′36.62″
349	437166,96	1282300,31	52°46′38.99″	38°57′36.99″
350	437191,90	1282312,28	52°46′39.79″	38°57′37.63″
351	437207,21	1282314,71	52°46′40.29″	38°57′37.77″
352	437245,07	1282317,55	52°46′41.51″	38°57′37.93″
353	437300,57	1282326,76	52°46′43.31″	38°57′38.45″
354	437342,91	1282334,38	52°46′44.67″	38°57′38.87″
355	437384,21	1282340,89	52°46′46.01″	38°57′39.23″
356	437428,10	1282348,68	52°46′47.43″	38°57′39.66″

357	437472,45	1282356,91	52°46′48.86″	38°57′40.11″
358	437509,05	1282365,71	52°46′50.04″	38°57′40.6″
359	437538,62	1282375,32	52°46′51″	38°57′41.12″
360	437556,97	1282381,23	52°46′51.59″	38°57′41.44″
361	437574,38	1282379,28	52°46′52.15″	38°57′41.34″
362	437611,54	1282381,17	52°46′53.35″	38°57′41.46″
363	437651,33	1282390,88	52°46′54.64″	38°57′41.99″
364	437683,46	1282400,31	52°46′55.68″	38°57′42.5″
365	437728,42	1282416,63	52°46′57.13″	38°57′43.39″
366	437761,00	1282430,23	52°46′58.18″	38°57′44.13″
367	437783,35	1282442,32	52°46′58.9″	38°57′44.78″
368	437805,97	1282458,63	52°46′59.63″	38°57′45.66″
369	437833,37	1282472,08	52°47′0.51″	38°57′46.39″
370	437855,90	1282478,36	52°47′1.24″	38°57′46.73″
371	437870,93	1282478,17	52°47′1.72″	38°57′46.73″
372	437883,25	1282466,09	52°47′2.13″	38°57′46.09″
373	437908,47	1282451,43	52°47′2.94″	38°57′45.31″
374	437935,46	1282445,62	52°47′3.82″	38°57′45.01″
375	437966,08	1282446,21	52°47′4.81″	38°57′45.05″
376	438008,64	1282449,82	52°47′6.19″	38°57′45.26″
377	438052,11	1282455,60	52°47′7.59″	38°57′45.59″
378	438086,10	1282462,27	52°47′8.69″	38°57′45.95″
379	438123,78	1282472,30	52°47′9.9″	38°57′46.5″
380	438167,04	1282484,78	52°47′11.3″	38°57′47.18″
381	438209,86	1282496,04	52°47′12.68″	38°57′47.8″
382	438268,44	1282507,19	52°47′14.58″	38°57′48.42″
383	438330,28	1282520,83	52°47′16.57″	38°57′49.16″
384	438389,83	1282534,21	52°47′18.5″	38°57′49.9″
385	438448,39	1282549,41	52°47′20.39″	38°57′50.73″
386	438503,94	1282560,21	52°47′22.18″	38°57′51.33″
387	438570,55	1282571,26	52°47′24.34″	38°57′51.94″
388	438655,88	1282585,49	52°47′27.09″	38°57′52.73″
389	438720,30	1282597,36	52°47′29.17″	38°57′53.39″
390	438789,50	1282611,33	52°47′31.41″	38°57′54.16″
391	438842,21	1282623,42	52°47′33.11″	38°57′54.82″
392	438897,66	1282637,96	52°47′34.9″	38°57′55.62″
393	438953,54	1282654,03	52°47′36.71″	38°57′56.5″
394	439004,02	1282671,84	52°47′38.34″	38°57′57.46″
395	439018,15	1282676,40	52°47′38.79″	38°57′57.71″
396	439037,11	1282678,82	52°47′39.41″	38°57′57.85″
397	439054,12	1282683,39	52°47′39.95″	38°57′58.1″
398	439070,61	1282692,38	52°47′40.49″	38°57′58.58″
399	439093,26	1282706,78	52°47′41.22″	38°57′59.36″
400	439143,02	1282731,81	52°47′42.82″	38°58′0.71″

401	439182,37	1282751,67	52°47′44.09″	38°58′1.79″
402	439223,76	1282774,99	52°47′45.42″	38°58′3.05″
403	439271,92	1282803,47	52°47′46.97″	38°58′4.58″
404	439312,98	1282829,32	52°47′48.3″	38°58′5.98″
405	439353,02	1282859,13	52°47′49.59″	38°58′7.58″
406	439385,89	1282885,73	52°47′50.64″	38°58′9.02″
407	439410,76	1282905,83	52°47′51.44″	38°58′10.1″
408	439431,06	1282920,50	52°47′52.1″	38°58′10.89″
409	439446,09	1282934,63	52°47′52.58″	38°58′11.65″
410	439458,03	1282953,82	52°47′52.96″	38°58′12.68″
411	439461,27	1282980,94	52°47′53.06″	38°58′14.12″
412	439484,21	1282990,26	52°47′53.8″	38°58′14.63″
413	439498,89	1283002,80	52°47′54.27″	38°58′15.3″
414	439511,87	1283019,20	52°47′54.69″	38°58′16.18″
415	439529,10	1283047,45	52°47′55.24″	38°58′17.7″
416	439545,84	1283076,16	52°47′55.78″	38°58′19.24″
417	439563,76	1283109,14	52°47′56.35″	38°58′21″
418	439578,45	1283144,83	52°47′56.82″	38°58′22.91″
419	439591,07	1283170,61	52°47′57.22″	38°58′24.29″
420	439606,89	1283205,35	52°47′57.72″	38°58′26.15″
421	439620,97	1283233,53	52°47′58.17″	38°58′27.66″
422	439632,58	1283268,29	52°47′58.54″	38°58′29.52″
423	439637,13	1283305,49	52°47′58.68″	38°58′31.51″
424	439634,40	1283344,09	52°47′58.58″	38°58′33.57″
425	439628,76	1283374,79	52°47′58.39″	38°58′35.21″
426	439625,96	1283389,33	52°47′58.3″	38°58′35.98″
427	439628,59	1283403,38	52°47′58.38″	38°58′36.73″
428	439630,52	1283419,06	52°47′58.44″	38°58′37.57″
429	439626,53	1283448,01	52°47′58.3″	38°58′39.11″
430	439629,55	1283474,47	52°47′58.4″	38°58′40.53″
431	439631,17	1283505,28	52°47′58.44″	38°58′42.17″
432	439627,46	1283524,51	52°47′58.32″	38°58′43.2″
433	439619,27	1283543,36	52°47′58.05″	38°58′44.2″
434	439602,80	1283561,95	52°47′57.51″	38°58′45.19″
435	439600,30	1283576,56	52°47′57.43″	38°58′45.96″
436	439614,41	1283609,49	52°47′57.88″	38°58′47.73″
437	439615,05	1283624,84	52°47′57.89″	38°58′48.55″
438	439613,10	1283640,90	52°47′57.83″	38°58′49.4″
439	439606,77	1283662,64	52°47′57.62″	38°58′50.56″
440	439591,79	1283696,90	52°47′57.12″	38°58′52.38″
441	439573,97	1283726,19	52°47′56.54″	38°58′53.94″
442	439548,66	1283757,54	52°47′55.72″	38°58′55.6″
443	439522,62	1283785,80	52°47′54.87″	38°58′57.1″
444	439490,72	1283814,89	52°47′53.83″	38°58′58.64″

445	439462,16	1283841,23	52°47′52.9″	38°59′0.04″
446	439419,22	1283881,58	52°47′51.5″	38°59′2.18″
447	439383,33	1283914,36	52°47′50.33″	38°59′3.91″
448	439344,38	1283955,90	52°47′49.06″	38°59′6.12″
449	439308,92	1283994,51	52°47′47.91″	38°59′8.16″
450	439278,24	1284028,23	52°47′46.91″	38°59′9.95″
451	439248,11	1284064,39	52°47′45.92″	38°59′11.87″
452	439218,87	1284102,60	52°47′44.97″	38°59′13.9″
453	439196,58	1284136,43	52°47′44.24″	38°59′15.69″
454	439168,45	1284182,57	52°47′43.32″	38°59′18.15″
455	439145,24	1284220,19	52°47′42.56″	38°59′20.15″
456	439124,06	1284257,19	52°47′41.87″	38°59′22.11″
457	439102,88	1284297,22	52°47′41.17″	38°59′24.24″
458	439080,58	1284342,59	52°47′40.44″	38°59′26.65″
459	439061,44	1284390,64	52°47′39.81″	38°59′29.21″
460	439040,65	1284435,65	52°47′39.13″	38°59′31.6″
461	439017,90	1284484,87	52°47′38.38″	38°59′34.22″
462	438999,45	1284529,45	52°47′37.77″	38°59′36.59″
463	438981,90	1284573,99	52°47′37.2″	38°59′38.96″
464	438970,34	1284608,54	52°47′36.81″	38°59′40.8″
465	438966,35	1284628,29	52°47′36.68″	38°59′41.86″
466	438953,65	1284661,40	52°47′36.26″	38°59′43.62″
467	438919,81	1284729,99	52°47′35.15″	38°59′47.27″
468	438887,34	1284802,34	52°47′34.08″	38°59′51.11″
469	438865,18	1284858,89	52°47′33.36″	38°59′54.12″
470	438844,22	1284917,43	52°47′32.66″	38°59′57.24″
471	438826,39	1284968,50	52°47′32.07″	38°59′59.96″
472	438811,54	1285015,66	52°47′31.58″	39°0′2.47″
473	438799,19	1285065,01	52°47′31.17″	39°0′5.1″
474	438787,10	1285119,17	52°47′30.77″	39°0′7.98″
475	438776,08	1285172,05	52°47′30.4″	39°0′10.8″
476	438767,88	1285219,28	52°47′30.12″	39°0′13.32″
477	438763,23	1285265,03	52°47′29.96″	39°0′15.76″
478	438761,08	1285305,92	52°47′29.88″	39°0′17.94″
479	438762,90	1285349,06	52°47′29.93″	39°0′20.24″
480	438764,81	1285395,66	52°47′29.98″	39°0′22.73″
481	438765,28	1285458,70	52°47′29.98″	39°0′26.09″
482	438767,00	1285516,33	52°47′30.03″	39°0′29.17″
483	438768,46	1285566,95	52°47′30.06″	39°0′31.87″
484	438772,68	1285608,66	52°47′30.19″	39°0′34.1″
485	438779,37	1285650,47	52°47′30.39″	39°0′36.33″
486	438786,89	1285686,35	52°47′30.63″	39°0′38.25″
487	438797,81	1285720,25	52°47′30.97″	39°0′40.06″
488	438810,99	1285758,15	52°47′31.39″	39°0′42.09″

489	438833,33	1285810,13	52°47′32.1″	39°0′44.87″
490	438856,22	1285862,18	52°47′32.83″	39°0′47.66″
491	438881,61	1285910,59	52°47′33.64″	39°0′50.25″
492	438902,71	1285945,99	52°47′34.31″	39°0′52.15″
493	438928,82	1285978,65	52°47′35.15″	39°0′53.9″
494	438959,09	1286011,03	52°47′36.12″	39°0′55.64″
495	438987,80	1286038,85	52°47′37.04″	39°0′57.14″
496	439023,31	1286068,59	52°47′38.19″	39°0′58.74″
497	439063,74	1286095,96	52°47′39.49″	39°1′0.22″
498	439083,60	1286114,37	52°47′40.12″	39°1′1.21″
499	439094,29	1286129,25	52°47′40.47″	39°1′2.01″
500	439117,28	1286140,02	52°47′41.21″	39°1′2.59″
501	439142,91	1286154,19	52°47′42.03″	39°1′3.36″
502	439172,45	1286172,27	52°47′42.99″	39°1′4.33″
503	439206,16	1286194,91	52°47′44.07″	39°1′5.55″
504	439239,21	1286218,75	52°47′45.13″	39°1′6.84″
505	439272,84	1286242,04	52°47′46.22″	39°1′8.1″
506	439323,66	1286280,99	52°47′47.85″	39°1′10.2″
507	439366,37	1286308,87	52°47′49.23″	39°1′11.7″
508	439408,32	1286336,94	52°47′50.58″	39°1′13.21″
509	439424,76	1286351,23	52°47′51.1″	39°1′13.98″
510	439440,42	1286371,77	52°47′51.61″	39°1′15.09″
511	439451,08	1286393,55	52°47′51.95″	39°1′16.25″
512	439474,92	1286396,82	52°47′52.72″	39°1′16.44″
513	439513,55	1286433,21	52°47′53.96″	39°1′18.39″
514	439526,71	1286453,01	52°47′54.38″	39°1′19.46″
515	439538,75	1286461,63	52°47′54.76″	39°1′19.92″
516	439551,71	1286469,98	52°47′55.18″	39°1′20.37″
517	439578,41	1286486,05	52°47′56.04″	39°1′21.24″
518	439605,11	1286503,80	52°47′56.9″	39°1′22.2″
519	439634,28	1286528,33	52°47′57.84″	39°1′23.52″
520	439658,90	1286549,20	52°47′58.63″	39°1′24.64″
521	439683,84	1286566,41	52°47′59.43″	39°1′25.57″
522	439702,90	1286577,12	52°48′0.05″	39°1′26.15″
523	439723,91	1286586,34	52°48′0.72″	39°1′26.65″
524	439752,69	1286596,53	52°48′1.65″	39°1′27.21″
525	439785,83	1286607,84	52°48′2.72″	39°1′27.82″
526	439813,00	1286617,55	52°48′3.6″	39°1′28.35″
527	439845,07	1286630,80	52°48′4.63″	39°1′29.07″
528	439878,20	1286644,50	52°48′5.7″	39°1′29.82″
529	439910,64	1286656,60	52°48′6.75″	39°1′30.48″
530	439944,96	1286669,14	52°48′7.85″	39°1′31.16″
531	439976,14	1286678,95	52°48′8.86″	39°1′31.7″
532	440011,35	1286689,04	52°48′10″	39°1′32.25″

533	440052,90	1286700,52	52°48′11.34″	39°1′32.88″
534	440087,53	1286708,30	52°48′12.46″	39°1′33.31″
535	440126,52	1286715,80	52°48′13.72″	39°1′33.72″
536	440161,66	1286726,51	52°48′14.85″	39°1′34.31″
537	440197,50	1286735,86	52°48′16.01″	39°1′34.82″
538	440240,05	1286744,03	52°48′17.38″	39°1′35.28″
539	440291,81	1286753,05	52°48′19.05″	39°1′35.78″
540	440347,68	1286762,14	52°48′20.86″	39°1′36.29″
541	440395,04	1286770,93	52°48′22.39″	39°1′36.77″
542	440445,51	1286779,51	52°48′24.02″	39°1′37.25″
543	440467,50	1286785,29	52°48′24.73″	39°1′37.57″
544	440484,06	1286787,29	52°48′25.26″	39°1′37.68″
545	440506,46	1286789,61	52°48′25.99″	39°1′37.82″
546	440573,73	1286793,84	52°48′28.16″	39°1′38.07″
547	440602,34	1286797,09	52°48′29.09″	39°1′38.25″
548	440629,84	1286800,30	52°48′29.98″	39°1′38.44″
549	440661,06	1286801,21	52°48′30.99″	39°1′38.5″
550	440688,97	1286802,02	52°48′31.89″	39°1′38.55″
551	440701,35	1286801,12	52°48′32.29″	39°1′38.51″
552	440706,43	1286793,68	52°48′32.46″	39°1′38.11″
553	440718,23	1286778,78	52°48′32.84″	39°1′37.32″
554	440734,50	1286765,57	52°48′33.37″	39°1′36.63″
555	440751,37	1286756,99	52°48′33.92″	39°1′36.17″
556	440768,07	1286751,92	52°48′34.46″	39°1′35.91″
557	440794,19	1286748,78	52°48′35.31″	39°1′35.75″
558	440826,80	1286742,30	52°48′36.36″	39°1′35.42″
559	440857,19	1286734,35	52°48′37.35″	39°1′35.01″
560	440890,83	1286723,38	52°48′38.44″	39°1′34.44″
561	440925,11	1286712,38	52°48′39.55″	39°1′33.86″
562	440952,56	1286702,15	52°48′40.44″	39°1′33.33″
563	440989,20	1286689,62	52°48′41.63″	39°1′32.67″
564	441030,48	1286679,11	52°48′42.97″	39°1′32.13″
565	441062,72	1286673,06	52°48′44.01″	39°1′31.82″
566	441090,78	1286668,65	52°48′44.92″	39°1′31.59″
567	441112,07	1286664,42	52°48′45.61″	39°1′31.38″
568	441126,92	1286655,50	52°48′46.09″	39°1′30.91″
569	441145,72	1286640,70	52°48′46.7″	39°1′30.12″
570	441177,08	1286616,18	52°48′47.72″	39°1′28.83″
571	441198,32	1286605,53	52°48′48.41″	39°1′28.27″
572	441214,60	1286600,64	52°48′48.94″	39°1′28.01″
573	441227,86	1286584,49	52°48′49.38″	39°1′27.16″
574	441243,63	1286572,09	52°48′49.89″	39°1′26.5″
575	441259,20	1286561,96	52°48′50.39″	39°1′25.97″
576	441280,97	1286550,67	52°48′51.1″	39°1′25.37″

577	441306,07	1286539,39	52°48′51.92″	39°1′24.78″
578	441328,61	1286526,48	52°48′52.65″	39°1′24.1″
579	441358,17	1286506,71	52°48′53.61″	39°1′23.06″
580	441398,60	1286474,91	52°48′54.92″	39°1′21.37″
581	441436,26	1286444,83	52°48′56.15″	39°1′19.78″
582	441472,10	1286414,43	52°48′57.32″	39°1′18.17″
583	441514,27	1286376,94	52°48′58.69″	39°1′16.19″
584	441542,28	1286352,90	52°48′59.6″	39°1′14.92″
585	441568,73	1286330,27	52°49′0.46″	39°1′13.72″
586	441599,06	1286303,10	52°49′1.45″	39°1′12.28″
587	441626,67	1286276,13	52°49′2.35″	39°1′10.85″
588	441652,67	1286253,22	52°49′3.2″	39°1′9.64″
589	441667,41	1286234,81	52°49′3.68″	39°1′8.66″
590	441679,53	1286211,86	52°49′4.08″	39°1′7.44″
591	441690,38	1286187,35	52°49′4.43″	39°1′6.14″
592	441700,37	1286161,84	52°49′4.76″	39°1′4.78″
593	441713,97	1286136,01	52°49′5.21″	39°1′3.4″
594	441730,80	1286111,74	52°49′5.76″	39°1′2.12″
595	441756,94	1286084,24	52°49′6.61″	39°1′0.66″
596	441783,20	1286063,44	52°49′7.47″	39°0′59.56″
597	441817,58	1286034,22	52°49′8.58″	39°0′58.01″
598	441855,53	1286004,58	52°49′9.82″	39°0′56.44″
599	441880,95	1285985,32	52°49′10.65″	39°0′55.42″
600	441903,79	1285967,42	52°49′11.39″	39°0′54.48″
601	441928,72	1285949,89	52°49′12.2″	39°0′53.55″
602	441975,25	1285914,01	52°49′13.71″	39°0′51.65″
603	442004,05	1285890,61	52°49′14.65″	39°0′50.42″
604	442036,09	1285864,26	52°49′15.69″	39°0′49.02″
605	442076,46	1285826,97	52°49′17.01″	39°0′47.05″
606	442123,85	1285790,10	52°49′18.55″	39°0′45.1″
607	442158,57	1285762,77	52°49′19.68″	39°0′43.65″
608	442184,60	1285737,33	52°49′20.53″	39°0′42.3″
609	442213,10	1285706,33	52°49′21.46″	39°0′40.66″
610	442247,91	1285670,97	52°49′22.59″	39°0′38.78″
611	442273,21	1285648,09	52°49′23.42″	39°0′37.57″
612	442295,14	1285633,56	52°49′24.13″	39°0′36.8″
613	442304,21	1285604,96	52°49′24.43″	39°0′35.28″
614	442315,01	1285581,63	52°49′24.78″	39°0′34.04″
615	442333,09	1285550,46	52°49′25.38″	39°0′32.38″
616	442351,15	1285523,95	52°49′25.97″	39°0′30.97″
617	442368,00	1285504,28	52°49′26.52″	39°0′29.93″
618	442372,04	1285483,63	52°49′26.65″	39°0′28.83″
619	442379,49	1285463,98	52°49′26.9″	39°0′27.78″
620	442404,24	1285421,68	52°49′27.71″	39°0′25.53″

621	442427,29	1285382,11	52°49′28.46″	39°0′23.43″
622	442453,12	1285335,32	52°49′29.31″	39°0′20.94″
623	442480,47	1285292,57	52°49′30.2″	39°0′18.67″
624	442507,95	1285250,70	52°49′31.1″	39°0′16.44″
625	442542,76	1285198,73	52°49′32.24″	39°0′13.68″
626	442576,29	1285153,96	52°49′33.34″	39°0′11.3″
627	442610,57	1285108,98	52°49′34.46″	39°0′8.91″
628	442650,77	1285064,23	52°49′35.77″	39°0′6.54″
629	442695,19	1285022,34	52°49′37.21″	39°0′4.32″
630	442745,68	1284975,33	52°49′38.86″	39°0′1.83″
631	442804,11	1284917,08	52°49′40.76″	38°59′58.74″
632	442854,64	1284864,78	52°49′42.41″	38°59′55.96″
633	442894,01	1284818,25	52°49′43.69″	38°59′53.49″
634	442930,29	1284769,49	52°49′44.88″	38°59′50.9″
635	442969,45	1284721,47	52°49′46.15″	38°59′48.35″
636	443003,57	1284676,88	52°49′47.27″	38°59′45.99″
637	443042,49	1284631,14	52°49′48.54″	38°59′43.56″
638	443091,45	1284576,04	52°49′50.13″	38°59′40.63″
639	443128,93	1284537,92	52°49′51.36″	38°59′38.61″
640	443161,53	1284510,53	52°49′52.42″	38°59′37.16″
641	443188,79	1284491,05	52°49′53.3″	38°59′36.13″
642	443222,68	1284474,91	52°49′54.4″	38°59′35.28″
643	443251,19	1284463,10	52°49′55.33″	38°59′34.66″
644	443288,62	1284447,13	52°49′56.54″	38°59′33.82″
645	443299,86	1284429,35	52°49′56.91″	38°59′32.88″
646	443312,67	1284412,51	52°49′57.33″	38°59′31.98″
647	443345,86	1284392,85	52°49′58.41″	38°59′30.94″
648	443358,28	1284381,06	52°49′58.81″	38°59′30.32″
649	443358,59	1284365,96	52°49′58.82″	38°59′29.51″
650	443364,01	1284336,04	52°49′59.01″	38°59′27.92″
651	443374,52	1284309,07	52°49′59.35″	38°59′26.48″
652	443386,09	1284292,48	52°49′59.73″	38°59′25.6″
653	443401,86	1284277,55	52°50′0.24″	38°59′24.81″
654	443456,93	1284241,62	52°50′2.03″	38°59′22.91″
655	443506,85	1284213,86	52°50′3.66″	38°59′21.44″
656	443555,51	1284190,27	52°50′5.23″	38°59′20.2″
657	443600,87	1284168,09	52°50′6.71″	38°59′19.03″
658	443661,24	1284142,26	52°50′8.67″	38°59′17.68″
659	443720,61	1284117,36	52°50′10.59″	38°59′16.37″
660	443793,91	1284087,53	52°50′12.97″	38°59′14.8″
661	443853,27	1284068,78	52°50′14.89″	38°59′13.82″
662	443909,93	1284055,72	52°50′16.73″	38°59′13.15″
663	443966,97	1284045,81	52°50′18.58″	38°59′12.64″
664	444035,81	1284035,60	52°50′20.81″	38°59′12.12″

665	444093,31	1284028,18	52°50′22.67″	38°59′11.75″
666	444120,19	1284029,45	52°50′23.54″	38°59′11.82″
667	444141,57	1284036,79	52°50′24.23″	38°59′12.22″
668	444173,19	1284030,18	52°50′25.25″	38°59′11.88″
669	444230,72	1284034,98	52°50′27.11″	38°59′12.16″
670	444252,06	1284036,60	52°50′27.8″	38°59′12.25″
671	444299,46	1284033,79	52°50′29.34″	38°59′12.12″
672	444341,72	1284036,19	52°50′30.7″	38°59′12.27″
673	444367,03	1284039,58	52°50′31.52″	38°59′12.46″
674	444393,33	1284046,97	52°50′32.37″	38°59′12.86″
675	444411,67	1284057,51	52°50′32.96″	38°59′13.43″
676	444432,43	1284055,51	52°50′33.63″	38°59′13.33″
677	444470,69	1284055,87	52°50′34.87″	38°59′13.37″
678	444520,76	1284064,76	52°50′36.49″	38°59′13.86″
679	444570,60	1284074,56	52°50′38.1″	38°59′14.4″
680	444629,55	1284088,26	52°50′40″	38°59′15.16″
681	444676,89	1284101,07	52°50′41.53″	38°59′15.86″
682	444738,12	1284122,34	52°50′43.51″	38°59′17.02″
683	444792,24	1284144,66	52°50′45.25″	38°59′18.23″
684	444847,56	1284172,24	52°50′47.03″	38°59′19.72″
685	444903,46	1284201,28	52°50′48.84″	38°59′21.3″
686	444948,75	1284231,40	52°50′50.29″	38°59′22.92″
687	444989,89	1284263,32	52°50′51.62″	38°59′24.64″
688	445030,73	1284296,15	52°50′52.93″	38°59′26.41″
689	445067,80	1284325,36	52°50′54.12″	38°59′27.99″
690	445107,87	1284360,84	52°50′55.41″	38°59′29.9″
691	445131,47	1284381,99	52°50′56.17″	38°59′31.04″
692	445156,24	1284410,85	52°50′56.97″	38°59′32.59″
693	445163,68	1284422,88	52°50′57.2″	38°59′33.24″
694	445170,13	1284437,65	52°50′57.41″	38°59′34.03″
695	445174,25	1284455,11	52°50′57.54″	38°59′34.96″
696	445191,54	1284480,22	52°50′58.09″	38°59′36.31″
697	445210,22	1284533,86	52°50′58.68″	38°59′39.18″
698	445221,88	1284580,81	52°50′59.05″	38°59′41.7″
699	445233,42	1284623,58	52°50′59.41″	38°59′43.99″
700	445241,81	1284676,67	52°50′59.67″	38°59′46.83″
701	445244,47	1284727,52	52°50′59.75″	38°59′49.54″
702	445248,76	1284780,08	52°50′59.87″	38°59′52.35″
703	445251,81	1284827,49	52°50′59.96″	38°59′54.89″
704	445252,83	1284883,80	52°50′59.98″	38°59′57.9″
705	445250,73	1284930,94	52°50′59.9″	39°0′0.42″
706	445246,43	1284980,13	52°50′59.75″	39°0′3.04″
707	445239,78	1285035,71	52°50′59.52″	39°0′6.01″
708	445232,37	1285089,07	52°50′59.27″	39°0′8.86″

709	445220,97	1285156,27	52°50′58.89″	39°0′12.45″
710	445208,75	1285218,49	52°50′58.48″	39°0′15.77″
711	445195,73	1285272,98	52°50′58.04″	39°0′18.67″
712	445179,03	1285333,06	52°50′57.49″	39°0′21.88″
713	445160,86	1285391,50	52°50′56.89″	39°0′24.99″
714	445144,90	1285445,06	52°50′56.36″	39°0′27.85″
715	445128,90	1285505,83	52°50′55.83″	39°0′31.09″
716	445115,71	1285565,97	52°50′55.39″	39°0′34.3″
717	445108,78	1285616,35	52°50′55.15″	39°0′36.99″
718	445103,90	1285659,99	52°50′54.98″	39°0′39.32″
719	445098,86	1285708,97	52°50′54.81″	39°0′41.93″
720	445096,11	1285756,55	52°50′54.71″	39°0′44.47″
721	445092,31	1285818,12	52°50′54.57″	39°0′47.76″
722	445089,04	1285871,97	52°50′54.45″	39°0′50.64″
723	445086,91	1285934,02	52°50′54.37″	39°0′53.95″
724	445086,82	1285993,00	52°50′54.35″	39°0′57.1″
725	445086,68	1286046,25	52°50′54.33″	39°0′59.95″
726	445087,01	1286090,97	52°50′54.33″	39°1′2.34″
727	445086,82	1286138,64	52°50′54.31″	39°1′4.88″
728	445084,30	1286185,91	52°50′54.22″	39°1′7.41″
729	445081,10	1286229,22	52°50′54.11″	39°1′9.72″
730	445076,29	1286276,05	52°50′53.94″	39°1′12.22″
731	445072,25	1286317,98	52°50′53.8″	39°1′14.46″
732	445067,23	1286361,89	52°50′53.63″	39°1′16.8″
733	445063,33	1286401,72	52°50′53.49″	39°1′18.93″
734	445056,80	1286456,14	52°50′53.27″	39°1′21.84″
735	445053,20	1286495,57	52°50′53.14″	39°1′23.94″
736	445053,98	1286535,59	52°50′53.16″	39°1′26.08″
737	445056,39	1286573,11	52°50′53.22″	39°1′28.09″
738	445063,34	1286609,13	52°50′53.44″	39°1′30.01″
739	445075,19	1286642,63	52°50′53.82″	39°1′31.81″
740	445092,36	1286668,75	52°50′54.37″	39°1′33.21″
741	445114,51	1286690,18	52°50′55.08″	39°1′34.37″
742	445139,86	1286707,23	52°50′55.89″	39°1′35.29″
743	445168,93	1286720,03	52°50′56.83″	39°1′35.98″
744	445202,54	1286729,06	52°50′57.91″	39°1′36.48″
745	445236,81	1286733,83	52°50′59.02″	39°1′36.75″
746	445275,03	1286735,45	52°51′0.26″	39°1′36.85″
747	445326,73	1286734,06	52°51′1.93″	39°1′36.8″
748	445370,15	1286734,26	52°51′3.34″	39°1′36.82″
749	445420,51	1286740,13	52°51′4.96″	39°1′37.16″
750	445455,61	1286744,52	52°51′6.1″	39°1′37.41″
751	445487,18	1286747,20	52°51′7.12″	39°1′37.56″
752	445514,68	1286747,48	52°51′8.01″	39°1′37.59″

753	445540,63	1286746,36	52°51′8.85″	39°1′37.54″
754	445570,96	1286742,18	52°51′9.83″	39°1′37.33″
755	445602,59	1286732,70	52°51′10.85″	39°1′36.83″
756	445657,53	1286709,26	52°51′12.64″	39°1′35.6″
757	445737,14	1286673,18	52°51′15.22″	39°1′33.71″
758	445788,40	1286648,38	52°51′16.89″	39°1′32.4″
759	445850,10	1286617,22	52°51′18.89″	39°1′30.76″
760	445904,79	1286587,54	52°51′20.67″	39°1′29.2″
761	445961,65	1286557,00	52°51′22.51″	39°1′27.59″
762	446016,73	1286526,57	52°51′24.3″	39°1′25.99″
763	446067,85	1286501,32	52°51′25.96″	39°1′24.66″
764	446116,86	1286481,07	52°51′27.55″	39°1′23.59″
765	446160,89	1286464,37	52°51′28.98″	39°1′22.72″
766	446205,77	1286447,97	52°51′30.44″	39°1′21.86″
767	446243,32	1286434,78	52°51′31.65″	39°1′21.17″
768	446286,66	1286419,63	52°51′33.06″	39°1′20.38″
769	446320,87	1286409,59	52°51′34.17″	39°1′19.86″
770	446354,30	1286402,18	52°51′35.25″	39°1′19.47″
771	446376,85	1286399,57	52°51′35.98″	39°1′19.34″
772	446396,74	1286397,99	52°51′36.63″	39°1′19.27″
773	446418,55	1286390,33	52°51′37.33″	39°1′18.87″
774	446441,80	1286385,93	52°51′38.09″	39°1′18.64″
775	446455,98	1286385,30	52°51′38.54″	39°1′18.61″
776	446468,29	1286372,03	52°51′38.95″	39°1′17.91″
777	446487,07	1286346,59	52°51′39.56″	39°1′16.55″
778	446500,76	1286336,96	52°51′40.01″	39°1′16.05″
779	446516,62	1286329,55	52°51′40.52″	39°1′15.66″
780	446530,16	1286325,94	52°51′40.96″	39°1′15.47″
781	446550,20	1286319,94	52°51′41.61″	39°1′15.16″
782	446564,40	1286312,50	52°51′42.07″	39°1′14.76″
783	446593,31	1286300,99	52°51′43.01″	39°1′14.16″
784	446657,80	1286284,42	52°51′45.1″	39°1′13.3″
785	446707,86	1286272,31	52°51′46.72″	39°1′12.67″
786	446767,13	1286258,10	52°51′48.64″	39°1′11.94″
787	446820,51	1286245,94	52°51′50.37″	39°1′11.31″
788	446861,77	1286237,05	52°51′51.71″	39°1′10.85″
789	446914,36	1286228,30	52°51′53.41″	39°1′10.4″
790	446957,10	1286223,41	52°51′54.79″	39°1′10.16″
791	446997,78	1286221,30	52°51′56.11″	39°1′10.06″
792	447023,46	1286222,53	52°51′56.94″	39°1′10.14″
793	447042,65	1286220,91	52°51′57.56″	39°1′10.06″
794	447067,11	1286214,05	52°51′58.36″	39°1′9.7″
795	447123,31	1286203,74	52°52′0.18″	39°1′9.17″
796	447154,93	1286196,99	52°52′1.2″	39°1′8.83″

797	447183,76	1286186,35	52°52′2.14″	39°1′8.27″
798	447221,95	1286173,83	52°52′3.37″	39°1′7.61″
799	447237,13	1286171,35	52°52′3.87″	39°1′7.49″
800	447255,12	1286171,22	52°52′4.45″	39°1′7.49″
801	447269,23	1286173,15	52°52′4.9″	39°1′7.6″
802	447283,85	1286177,33	52°52′5.38″	39°1′7.83″
803	447298,28	1286171,98	52°52′5.84″	39°1′7.55″
804	447316,50	1286149,03	52°52′6.44″	39°1′6.33″
805	447329,13	1286139,41	52°52′6.85″	39°1′5.82″
806	447355,74	1286125,51	52°52′7.71″	39°1′5.08″
807	447382,21	1286114,92	52°52′8.57″	39°1′4.53″
808	447402,05	1286107,78	52°52′9.22″	39°1′4.15″
809	447417,54	1286100,09	52°52′9.72″	39°1′3.75″
810	447429,38	1286091,67	52°52′10.1″	39°1′3.3″
811	447448,12	1286077,28	52°52′10.71″	39°1′2.54″
812	447478,43	1286060,12	52°52′11.7″	39°1′1.64″
813	447513,20	1286045,80	52°52′12.83″	39°1′0.89″
814	447549,53	1286031,61	52°52′14″	39°1′0.14″
815	447585,43	1286022,11	52°52′15.17″	39°0′59.65″
816	447611,44	1286012,92	52°52′16.01″	39°0′59.17″
817	447643,29	1286000,32	52°52′17.05″	39°0′58.51″
818	447687,32	1285983,17	52°52′18.47″	39°0′57.61″
819	447726,80	1285966,72	52°52′19.75″	39°0′56.74″
820	447760,57	1285952,53	52°52′20.85″	39°0′56″
821	447785,27	1285939,49	52°52′21.65″	39°0′55.31″
822	447813,50	1285923,30	52°52′22.57″	39°0′54.46″
823	447865,20	1285899,62	52°52′24.25″	39°0′53.21″
824	447904,99	1285883,64	52°52′25.54″	39°0′52.37″
825	447942,26	1285870,85	52°52′26.75″	39°0′51.7″
826	447967,81	1285863,37	52°52′27.58″	39°0′51.31″
827	447999,68	1285857,25	52°52′28.61″	39°0′51″
828	448034,19	1285856,23	52°52′29.72″	39°0′50.96″
829	448057,38	1285860,16	52°52′30.47″	39°0′51.18″
830	448074,89	1285856,02	52°52′31.04″	39°0′50.96″
831	448091,52	1285853,16	52°52′31.58″	39°0′50.82″
832	448118,52	1285839,30	52°52′32.46″	39°0′50.08″
833	448141,26	1285832,76	52°52′33.19″	39°0′49.74″
834	448161,07	1285830,71	52°52′33.84″	39°0′49.64″
835	448189,92	1285836,89	52°52′34.77″	39°0′49.98″
836	448220,32	1285835,54	52°52′35.75″	39°0′49.92″
837	448238,69	1285832,00	52°52′36.35″	39°0′49.74″
838	448256,23	1285830,66	52°52′36.91″	39°0′49.68″
839	448279,55	1285833,29	52°52′37.67″	39°0′49.83″
840	448305,23	1285826,65	52°52′38.5″	39°0′49.48″

841	448322,44	1285825,30	52°52′39.06″	39°0′49.42″
842	448339,84	1285828,43	52°52′39.62″	39°0′49.59″
843	448357,97	1285832,70	52°52′40.2″	39°0′49.83″
844	448374,22	1285830,81	52°52′40.73″	39°0′49.73″
845	448396,17	1285825,71	52°52′41.44″	39°0′49.47″
846	448426,88	1285819,87	52°52′42.44″	39°0′49.17″
847	448443,59	1285816,69	52°52′42.98″	39°0′49″
848	448465,61	1285811,51	52°52′43.69″	39°0′48.74″
849	448483,40	1285807,19	52°52′44.27″	39°0′48.51″
850	448501,44	1285806,17	52°52′44.85″	39°0′48.46″
851	448517,33	1285808,17	52°52′45.36″	39°0′48.58″
852	448534,94	1285809,49	52°52′45.93″	39°0′48.66″
853	448553,40	1285800,89	52°52′46.53″	39°0′48.2″
854	448583,15	1285792,34	52°52′47.5″	39°0′47.76″
855	448619,07	1285790,07	52°52′48.66″	39°0′47.65″
856	448653,34	1285791,79	52°52′49.77″	39°0′47.76″
857	448679,25	1285789,27	52°52′50.61″	39°0′47.63″
858	448711,18	1285782,64	52°52′51.64″	39°0′47.29″
859	448747,25	1285771,34	52°52′52.81″	39°0′46.7″
860	448785,27	1285758,54	52°52′54.04″	39°0′46.03″
861	448819,76	1285747,48	52°52′55.16″	39°0′45.45″
862	448869,97	1285735,93	52°52′56.79″	39°0′44.85″
863	448911,35	1285730,58	52°52′58.13″	39°0′44.58″
864	448949,56	1285727,94	52°52′59.37″	39°0′44.46″
865	448967,18	1285728,61	52°52′59.94″	39°0′44.5″
866	448983,23	1285726,93	52°53′0.46″	39°0′44.42″
867	449004,98	1285723,31	52°53′1.16″	39°0′44.23″
868	449042,98	1285720,39	52°53′2.39″	39°0′44.09″
869	449091,12	1285719,94	52°53′3.95″	39°0′44.09″
870	449152,50	1285719,49	52°53′5.93″	39°0′44.09″
871	449213,93	1285720,57	52°53′7.92″	39°0′44.17″
872	449234,93	1285718,12	52°53′8.6″	39°0′44.04″
873	449264,81	1285719,79	52°53′9.57″	39°0′44.15″
874	449287,67	1285723,49	52°53′10.3″	39°0′44.35″
875	449308,73	1285727,97	52°53′10.98″	39°0′44.6″
876	449331,74	1285732,69	52°53′11.73″	39°0′44.86″
877	449359,72	1285736,47	52°53′12.63″	39°0′45.08″
878	449386,74	1285743,57	52°53′13.5″	39°0′45.47″
879	449400,45	1285747,99	52°53′13.95″	39°0′45.71″
880	449432,53	1285742,37	52°53′14.99″	39°0′45.42″
881	449466,52	1285745,97	52°53′16.08″	39°0′45.63″
882	449493,62	1285750,99	52°53′16.96″	39°0′45.9″
883	449523,33	1285757,22	52°53′17.92″	39°0′46.25″
884	449551,40	1285762,40	52°53′18.83″	39°0′46.54″

885	449579,29	1285767,16	52°53′19.73″	39°0′46.8″
886	449610,53	1285773,25	52°53′20.74″	39°0′47.14″
887	449646,39	1285780,81	52°53′21.89″	39°0′47.56″
888	449683,79	1285790,29	52°53′23.1″	39°0′48.08″
889	449722,06	1285804,44	52°53′24.34″	39°0′48.85″
890	449757,64	1285821,13	52°53′25.48″	39°0′49.76″
891	449783,91	1285836,33	52°53′26.33″	39°0′50.58″
892	449808,12	1285845,29	52°53′27.11″	39°0′51.07″
893	449831,61	1285851,32	52°53′27.87″	39°0′51.4″
894	449857,48	1285863,69	52°53′28.7″	39°0′52.08″
895	449873,28	1285877,25	52°53′29.21″	39°0′52.81″
896	449896,68	1285893,39	52°53′29.96″	39°0′53.68″
897	449931,16	1285903,29	52°53′31.08″	39°0′54.22″
898	449977,02	1285922,82	52°53′32.56″	39°0′55.29″
899	450000,58	1285932,11	52°53′33.32″	39°0′55.79″
900	450020,54	1285936,94	52°53′33.96″	39°0′56.06″
901	450052,46	1285945,46	52°53′34.99″	39°0′56.53″
902	450085,77	1285959,77	52°53′36.06″	39°0′57.31″
903	450110,09	1285968,30	52°53′36.85″	39°0′57.77″
904	450138,58	1285978,07	52°53′37.77″	39°0′58.3″
905	450172,14	1285991,34	52°53′38.85″	39°0′59.03″
906	450198,27	1286005,00	52°53′39.69″	39°0′59.77″
907	450221,80	1286015,78	52°53′40.45″	39°1′0.35″
908	450244,50	1286030,90	52°53′41.18″	39°1′1.17″
909	450267,09	1286038,58	52°53′41.91″	39°1′1.59″
910	450304,23	1286053,91	52°53′43.11″	39°1′2.43″
911	450348,45	1286077,68	52°53′44.53″	39°1′3.72″
912	450376,05	1286096,46	52°53′45.42″	39°1′4.73″
913	450396,08	1286110,92	52°53′46.07″	39°1′5.51″
914	450424,74	1286135,21	52°53′46.99″	39°1′6.82″
915	450445,70	1286157,03	52°53′47.66″	39°1′8″
916	450458,66	1286171,77	52°53′48.08″	39°1′8.79″
917	450471,58	1286189,61	52°53′48.49″	39°1′9.75″
918	450480,45	1286203,49	52°53′48.77″	39°1′10.5″
919	450488,58	1286218,22	52°53′49.03″	39°1′11.29″
920	450494,76	1286230,84	52°53′49.23″	39°1′11.97″
921	450500,38	1286243,92	52°53′49.41″	39°1′12.67″
922	450506,92	1286265,23	52°53′49.61″	39°1′13.81″
923	450501,16	1286298,44	52°53′49.42″	39°1′15.59″
924	450505,15	1286313,85	52°53′49.55″	39°1′16.41″
925	450520,92	1286312,75	52°53′50.06″	39°1′16.36″
926	450536,51	1286317,06	52°53′50.56″	39°1′16.6″
927	450557,98	1286316,22	52°53′51.25″	39°1′16.56″
928	450576,17	1286315,40	52°53′51.84″	39°1′16.52″

929	450590,80	1286317,59	52°53′52.32″	39°1′16.65″
930	450610,61	1286326,67	52°53′52.95″	39°1′17.14″
931	450627,95	1286340,60	52°53′53.51″	39°1′17.89″
932	450641,35	1286353,00	52°53′53.94″	39°1′18.56″
933	450659,57	1286370,44	52°53′54.53″	39°1′19.5″
934	450680,90	1286393,27	52°53′55.21″	39°1′20.73″
935	450702,89	1286416,95	52°53′55.92″	39°1′22.01″
936	450724,57	1286442,33	52°53′56.61″	39°1′23.37″
937	450748,01	1286469,56	52°53′57.36″	39°1′24.84″
938	450768,48	1286497,70	52°53′58.02″	39°1′26.35″
939	450786,35	1286525,46	52°53′58.59″	39°1′27.84″
940	450801,95	1286552,67	52°53′59.09″	39°1′29.31″
941	450815,10	1286582,59	52°53′59.51″	39°1′30.91″
942	450824,74	1286612,75	52°53′59.81″	39°1′32.53″
943	450830,20	1286648,14	52°53′59.98″	39°1′34.42″
944	450830,60	1286680,83	52°53′59.98″	39°1′36.17″
945	450827,12	1286715,98	52°53′59.86″	39°1′38.05″
946	450822,96	1286746,33	52°53′59.72″	39°1′39.67″
947	450819,67	1286781,00	52°53′59.61″	39°1′41.53″
948	450816,80	1286815,68	52°53′59.5″	39°1′43.38″
949	450811,71	1286859,50	52°53′59.33″	39°1′45.72″
950	450807,30	1286900,57	52°53′59.18″	39°1′47.92″
951	450801,18	1286947,31	52°53′58.97″	39°1′50.42″
952	450794,68	1286995,91	52°53′58.74″	39°1′53.01″
953	450786,64	1287038,83	52°53′58.47″	39°1′55.31″
954	450776,97	1287085,33	52°53′58.15″	39°1′57.79″
955	450767,68	1287121,17	52°53′57.84″	39°1′59.7″
956	450754,63	1287151,18	52°53′57.41″	39°2′1.3″
957	450740,72	1287172,36	52°53′56.96″	39°2′2.43″
958	450727,79	1287187,49	52°53′56.53″	39°2′3.24″
959	450722,95	1287202,86	52°53′56.37″	39°2′4.06″
960	450726,77	1287217,12	52°53′56.49″	39°2′4.82″
961	450729,80	1287240,10	52°53′56.59″	39°2′6.05″
962	450731,66	1287262,13	52°53′56.64″	39°2′7.23″
963	450730,20	1287278,01	52°53′56.59″	39°2′8.08″
964	450727,93	1287294,66	52°53′56.51″	39°2′8.97″
965	450743,78	1287315,77	52°53′57.02″	39°2′10.1″
966	450764,47	1287329,26	52°53′57.68″	39°2′10.83″
967	450775,68	1287339,49	52°53′58.05″	39°2′11.39″
968	450787,98	1287354,74	52°53′58.44″	39°2′12.21″
969	450797,84	1287375,17	52°53′58.75″	39°2′13.3″
970	450802,23	1287394,71	52°53′58.89″	39°2′14.35″
971	450805,97	1287424,82	52°53′59″	39°2′15.96″
972	450802,30	1287462,40	52°53′58.88″	39°2′17.97″

973	450791,77	1287495,66	52°53′58.53″	39°2′19.75″
974	450778,36	1287524,93	52°53′58.09″	39°2′21.31″
975	450763,73	1287547,93	52°53′57.61″	39°2′22.53″
976	450753,30	1287559,30	52°53′57.27″	39°2′23.14″
977	450738,57	1287571,06	52°53′56.79″	39°2′23.76″
978	450715,02	1287585,39	52°53′56.02″	39°2′24.52″
979	450710,22	1287631,66	52°53′55.85″	39°2′26.99″
980	450707,76	1287692,27	52°53′55.76″	39°2′30.23″
981	450706,06	1287758,59	52°53′55.69″	39°2′33.78″
982	450703,10	1287860,71	52°53′55.57″	39°2′39.24″
983	450704,74	1287938,21	52°53′55.6″	39°2′43.39″
984	450709,15	1288004,22	52°53′55.73″	39°2′46.92″
985	450715,64	1288076,83	52°53′55.92″	39°2′50.81″
986	450724,41	1288147,51	52°53′56.18″	39°2′54.59″
987	450735,92	1288210,41	52°53′56.54″	39°2′57.96″
988	450749,32	1288258,21	52°53′56.96″	39°3′0.52″
989	450767,22	1288308,12	52°53′57.53″	39°3′3.2″
990	450789,58	1288353,03	52°53′58.24″	39°3′5.61″
991	450810,32	1288388,60	52°53′58.9″	39°3′7.52″
992	450832,38	1288424,87	52°53′59.6″	39°3′9.47″
993	450858,79	1288463,06	52°54′0.45″	39°3′11.53″
994	450883,40	1288493,21	52°54′1.24″	39°3′13.15″
995	450908,39	1288522,60	52°54′2.04″	39°3′14.73″
996	450934,38	1288546,65	52°54′2.87″	39°3′16.03″
997	450967,96	1288571,90	52°54′3.95″	39°3′17.4″
998	451005,16	1288598,23	52°54′5.15″	39°3′18.82″
999	451049,23	1288625,09	52°54′6.57″	39°3′20.28″
1000	451100,26	1288653,81	52°54′8.21″	39°3′21.83″
1001	451152,54	1288680,03	52°54′9.9″	39°3′23.26″
1002	451204,66	1288704,32	52°54′11.58″	39°3′24.58″
1003	451248,16	1288720,22	52°54′12.98″	39°3′25.45″
1004	451300,92	1288736,50	52°54′14.68″	39°3′26.34″
1005	451347,74	1288748,45	52°54′16.19″	39°3′27″
1006	451435,51	1288769,90	52°54′19.03″	39°3′28.19″
1007	451453,99	1288778,19	52°54′19.62″	39°3′28.64″
1008	451475,70	1288780,51	52°54′20.32″	39°3′28.77″
1009	451499,86	1288782,43	52°54′21.1″	39°3′28.89″
1010	451517,59	1288787,32	52°54′21.68″	39°3′29.16″
1011	451539,02	1288788,07	52°54′22.37″	39°3′29.2″
1012	451554,35	1288790,31	52°54′22.87″	39°3′29.33″
1013	451569,16	1288794,30	52°54′23.34″	39°3′29.55″
1014	451588,12	1288793,41	52°54′23.96″	39°3′29.51″
1015	451605,63	1288790,94	52°54′24.52″	39°3′29.39″
1016	451625,26	1288788,46	52°54′25.16″	39°3′29.26″

1017	451644,11	1288785,38	52°54′25.77″	39°3′29.11″
1018	451674,39	1288779,08	52°54′26.75″	39°3′28.78″
1019	451689,61	1288775,19	52°54′27.24″	39°3′28.58″
1020	451705,16	1288771,56	52°54′27.75″	39°3′28.39″
1021	451725,89	1288768,67	52°54′28.42″	39°3′28.25″
1022	451740,47	1288768,80	52°54′28.89″	39°3′28.26″
1023	451766,79	1288753,56	52°54′29.75″	39°3′27.46″
1024	451789,99	1288745,18	52°54′30.5″	39°3′27.02″
1025	451800,36	1288725,99	52°54′30.84″	39°3′25.99″
1026	451812,93	1288710,89	52°54′31.25″	39°3′25.19″
1027	451825,06	1288699,66	52°54′31.65″	39°3′24.6″
1028	451852,94	1288675,71	52°54′32.55″	39°3′23.33″
1029	451913,60	1288631,06	52°54′34.53″	39°3′20.96″
1030	451936,02	1288619,59	52°54′35.26″	39°3′20.36″
1031	451951,48	1288614,61	52°54′35.76″	39°3′20.1″
1032	451970,13	1288600,85	52°54′36.36″	39°3′19.37″
1033	451993,41	1288582,94	52°54′37.12″	39°3′18.42″
1034	452009,01	1288570,93	52°54′37.63″	39°3′17.79″
1035	452032,11	1288558,40	52°54′38.38″	39°3′17.13″
1036	452055,96	1288549,17	52°54′39.15″	39°3′16.64″
1037	452076,63	1288536,58	52°54′39.83″	39°3′15.98″
1038	452088,43	1288526,80	52°54′40.21″	39°3′15.46″
1039	452103,71	1288517,68	52°54′40.71″	39°3′14.98″
1040	452119,53	1288511,58	52°54′41.22″	39°3′14.66″
1041	452138,77	1288507,73	52°54′41.84″	39°3′14.46″
1042	452161,07	1288497,65	52°54′42.57″	39°3′13.93″
1043	452179,04	1288484,59	52°54′43.15″	39°3′13.24″
1044	452222,28	1288459,90	52°54′44.56″	39°3′11.94″
1045	452256,57	1288434,50	52°54′45.67″	39°3′10.59″
1046	452316,61	1288392,47	52°54′47.63″	39°3′8.37″
1047	452374,21	1288352,68	52°54′49.5″	39°3′6.26″
1048	452422,52	1288321,69	52°54′51.07″	39°3′4.63″
1049	452474,85	1288291,12	52°54′52.77″	39°3′3.01″
1050	452524,66	1288262,50	52°54′54.39″	39°3′1.5″
1051	452568,44	1288238,78	52°54′55.81″	39°3′0.25″
1052	452625,64	1288214,52	52°54′57.67″	39°2′58.98″
1053	452679,56	1288198,47	52°54′59.42″	39°2′58.14″
1054	452735,58	1288184,76	52°55′1.23″	39°2′57.43″
1055	452793,04	1288171,91	52°55′3.09″	39°2′56.77″
1056	452855,92	1288158,59	52°55′5.13″	39°2′56.08″
1057	452919,67	1288146,27	52°55′7.2″	39°2′55.45″
1058	452974,78	1288136,96	52°55′8.98″	39°2′54.97″
1059	453028,40	1288123,21	52°55′10.72″	39°2′54.26″
1060	453077,26	1288106,49	52°55′12.3″	39°2′53.38″

1061	453111,76	1288089,36	52°55′13.42″	39°2′52.48″
1062	453155,01	1288063,96	52°55′14.83″	39°2′51.14″
1063	453191,25	1288046,73	52°55′16.01″	39°2′50.23″
1064	453217,59	1288034,35	52°55′16.86″	39°2′49.58″
1065	453231,50	1288030,15	52°55′17.31″	39°2′49.36″
1066	453261,63	1288025,67	52°55′18.29″	39°2′49.14″
1067	453301,79	1288027,11	52°55′19.59″	39°2′49.23″
1068	453335,81	1288034,54	52°55′20.69″	39°2′49.64″
1069	453371,05	1288051,57	52°55′21.82″	39°2′50.57″
1070	453402,44	1288078,09	52°55′22.83″	39°2′52″
1071	453412,91	1288091,55	52°55′23.16″	39°2′52.73″
1072	453424,71	1288113,69	52°55′23.54″	39°2′53.92″
1073	453434,37	1288129,90	52°55′23.85″	39°2′54.79″
1074	453443,49	1288141,36	52°55′24.14″	39°2′55.41″
1075	453454,91	1288151,77	52°55′24.51″	39°2′55.97″
1076	453478,11	1288180,17	52°55′25.25″	39°2′57.5″
1077	453497,56	1288212,35	52°55′25.87″	39°2′59.23″
1078	453510,61	1288251,66	52°55′26.28″	39°3′1.34″
1079	453517,96	1288291,93	52°55′26.51″	39°3′3.5″
1080	453518,84	1288316,00	52°55′26.53″	39°3′4.78″
1081	453516,92	1288330,12	52°55′26.47″	39°3′5.54″
1082	453514,14	1288344,70	52°55′26.37″	39°3′6.32″
1083	453518,88	1288363,51	52°55′26.52″	39°3′7.33″
1084	453520,52	1288392,19	52°55′26.57″	39°3′8.86″
1085	453515,12	1288422,39	52°55′26.39″	39°3′10.48″
1086	453511,74	1288445,13	52°55′26.27″	39°3′11.69″
1087	453513,97	1288470,52	52°55′26.34″	39°3′13.05″
1088	453517,14	1288491,71	52°55′26.43″	39°3′14.19″
1089	453521,32	1288527,60	52°55′26.56″	39°3′16.11″
1090	453522,99	1288569,09	52°55′26.6″	39°3′18.33″
1091	453520,55	1288609,71	52°55′26.51″	39°3′20.51″
1092	453513,17	1288650,25	52°55′26.26″	39°3′22.67″
1093	453502,80	1288686,65	52°55′25.92″	39°3′24.62″
1094	453493,99	1288716,52	52°55′25.63″	39°3′26.21″
1095	453479,65	1288760,78	52°55′25.15″	39°3′28.57″
1096	453467,74	1288796,96	52°55′24.76″	39°3′30.51″
1097	453455,10	1288835,90	52°55′24.34″	39°3′32.58″
1098	453441,96	1288881,24	52°55′23.9″	39°3′35.01″
1099	453431,17	1288918,83	52°55′23.54″	39°3′37.01″
1100	453418,06	1288962,00	52°55′23.11″	39°3′39.32″
1101	453403,20	1289002,86	52°55′22.62″	39°3′41.5″
1102	453379,70	1289053,59	52°55′21.84″	39°3′44.2″
1103	453357,12	1289100,74	52°55′21.1″	39°3′46.72″
1104	453335,49	1289152,17	52°55′20.39″	39°3′49.46″

1105	453315,56	1289202,92	52°55′19.73″	39°3′52.17″
1106	453299,21	1289245,56	52°55′19.19″	39°3′54.44″
1107	453285,88	1289290,15	52°55′18.75″	39°3′56.82″
1108	453276,28	1289334,55	52°55′18.42″	39°3′59.2″
1109	453269,84	1289370,60	52°55′18.21″	39°4′1.12″
1110	453264,11	1289410,41	52°55′18.01″	39°4′3.25″
1111	453255,21	1289459,87	52°55′17.71″	39°4′5.9″
1112	453247,06	1289503,44	52°55′17.43″	39°4′8.22″
1113	453239,68	1289547,44	52°55′17.18″	39°4′10.58″
1114	453232,77	1289592,21	52°55′16.95″	39°4′12.97″
1115	453228,03	1289627,46	52°55′16.79″	39°4′14.85″
1116	453224,95	1289666,28	52°55′16.68″	39°4′16.93″
1117	453225,22	1289699,89	52°55′16.68″	39°4′18.73″
1118	453228,44	1289731,98	52°55′16.77″	39°4′20.45″
1119	453231,79	1289768,57	52°55′16.87″	39°4′22.41″
1120	453236,87	1289798,52	52°55′17.03″	39°4′24.01″
1121	453243,17	1289828,76	52°55′17.22″	39°4′25.63″
1122	453250,95	1289851,07	52°55′17.47″	39°4′26.83″
1123	453263,95	1289878,35	52°55′17.88″	39°4′28.3″
1124	453278,56	1289903,39	52°55′18.35″	39°4′29.64″
1125	453296,92	1289928,76	52°55′18.93″	39°4′31.01″
1126	453312,62	1289950,88	52°55′19.44″	39°4′32.2″
1127	453325,57	1289967,56	52°55′19.85″	39°4′33.1″
1128	453344,93	1289990,54	52°55′20.47″	39°4′34.34″
1129	453363,74	1290014,59	52°55′21.07″	39°4′35.63″
1130	453376,55	1290031,56	52°55′21.48″	39°4′36.55″
1131	453390,02	1290060,38	52°55′21.91″	39°4′38.1″
1132	453414,05	1290070,74	52°55′22.69″	39°4′38.66″
1133	453438,10	1290090,23	52°55′23.46″	39°4′39.71″
1134	453447,61	1290102,14	52°55′23.76″	39°4′40.36″
1135	453457,27	1290118,99	52°55′24.07″	39°4′41.26″
1136	453466,44	1290147,13	52°55′24.36″	39°4′42.77″
1137	453473,05	1290165,84	52°55′24.57″	39°4′43.78″
1138	453484,35	1290186,29	52°55′24.93″	39°4′44.88″
1139	453497,08	1290197,24	52°55′25.34″	39°4′45.47″
1140	453510,80	1290208,86	52°55′25.78″	39°4′46.1″
1141	453547,03	1290210,28	52°55′26.95″	39°4′46.19″
1142	453575,80	1290207,84	52°55′27.88″	39°4′46.07″
1143	453597,66	1290205,49	52°55′28.59″	39°4′45.95″
1144	453625,70	1290200,75	52°55′29.5″	39°4′45.71″
1145	453654,68	1290195,76	52°55′30.44″	39°4′45.46″
1146	453687,23	1290191,06	52°55′31.49″	39°4′45.22″
1147	453722,33	1290186,05	52°55′32.63″	39°4′44.97″
1148	453752,76	1290181,25	52°55′33.61″	39°4′44.73″

1149	453776,30	1290176,63	52°55′34.37″	39°4′44.49″
1150	453801,98	1290170,60	52°55′35.21″	39°4′44.18″
1151	453830,11	1290162,24	52°55′36.12″	39°4′43.74″
1152	453857,54	1290152,03	52°55′37.01″	39°4′43.21″
1153	453894,16	1290140,73	52°55′38.2″	39°4′42.62″
1154	453934,88	1290131,92	52°55′39.52″	39°4′42.17″
1155	453976,57	1290124,42	52°55′40.87″	39°4′41.78″
1156	454020,48	1290118,92	52°55′42.29″	39°4′41.51″
1157	454062,66	1290116,21	52°55′43.65″	39°4′41.38″
1158	454102,80	1290116,32	52°55′44.95″	39°4′41.41″
1159	454140,59	1290114,49	52°55′46.18″	39°4′41.32″
1160	454183,29	1290118,08	52°55′47.56″	39°4′41.53″
1161	454222,94	1290123,91	52°55′48.84″	39°4′41.86″
1162	454258,68	1290130,93	52°55′49.99″	39°4′42.26″
1163	454295,74	1290139,83	52°55′51.19″	39°4′42.75″
1164	454329,23	1290146,44	52°55′52.27″	39°4′43.12″
1165	454367,55	1290151,55	52°55′53.51″	39°4′43.41″
1166	454405,41	1290154,57	52°55′54.73″	39°4′43.59″
1167	454422,44	1290159,03	52°55′55.28″	39°4′43.83″
1168	454437,05	1290165,79	52°55′55.75″	39°4′44.2″
1169	454463,99	1290169,11	52°55′56.62″	39°4′44.39″
1170	454479,93	1290170,43	52°55′57.14″	39°4′44.47″
1171	454503,91	1290176,37	52°55′57.91″	39°4′44.8″
1172	454539,47	1290185,34	52°55′59.06″	39°4′45.29″
1173	454591,37	1290200,16	52°56′0.73″	39°4′46.11″
1174	454639,21	1290215,65	52°56′2.28″	39°4′46.96″
1175	454694,37	1290237,50	52°56′4.06″	39°4′48.16″
1176	454740,93	1290257,93	52°56′5.56″	39°4′49.27″
1177	454783,95	1290279,23	52°56′6.94″	39°4′50.43″
1178	454824,60	1290303,20	52°56′8.25″	39°4′51.73″
1179	454836,32	1290311,41	52°56′8.63″	39°4′52.18″
1180	454850,09	1290326,48	52°56′9.07″	39°4′52.99″
1181	454860,43	1290349,88	52°56′9.4″	39°4′54.25″
1182	454881,46	1290355,00	52°56′10.08″	39°4′54.53″
1183	454896,33	1290362,02	52°56′10.56″	39°4′54.91″
1184	454908,36	1290370,00	52°56′10.94″	39°4′55.34″
1185	454920,35	1290380,75	52°56′11.33″	39°4′55.93″
1186	454941,40	1290403,61	52°56′12″	39°4′57.16″
1187	454965,08	1290433,51	52°56′12.76″	39°4′58.77″
1188	454989,23	1290462,35	52°56′13.53″	39°5′0.32″
1189	455015,57	1290495,34	52°56′14.38″	39°5′2.1″
1190	455036,06	1290524,44	52°56′15.03″	39°5′3.67″
1191	455045,03	1290539,45	52°56′15.32″	39°5′4.48″
1192	455053,12	1290559,78	52°56′15.57″	39°5′5.57″

1193	455057,23	1290577,82	52°56′15.7″	39°5′6.54″
1194	455066,92	1290595,09	52°56′16.01″	39°5′7.47″
1195	455077,75	1290619,00	52°56′16.35″	39°5′8.75″
1196	455082,49	1290650,00	52°56′16.5″	39°5′10.41″
1197	455079,19	1290669,26	52°56′16.39″	39°5′11.44″
1198	455073,53	1290689,42	52°56′16.2″	39°5′12.52″
1199	455059,56	1290720,32	52°56′15.74″	39°5′14.17″
1200	455044,84	1290747,57	52°56′15.25″	39°5′15.62″
1201	455022,20	1290781,51	52°56′14.51″	39°5′17.43″
1202	454985,91	1290825,48	52°56′13.33″	39°5′19.77″
1203	454968,73	1290839,74	52°56′12.77″	39°5′20.52″
1204	454962,23	1290853,11	52°56′12.55″	39°5′21.23″
1205	454952,92	1290868,80	52°56′12.25″	39°5′22.07″
1206	454935,81	1290889,24	52°56′11.69″	39°5′23.16″
1207	454914,18	1290905,84	52°56′10.99″	39°5′24.04″
1208	454897,48	1290917,16	52°56′10.44″	39°5′24.63″
1209	454882,91	1290926,59	52°56′9.97″	39°5′25.13″
1210	454876,04	1290939,94	52°56′9.74″	39°5′25.84″
1211	454868,58	1290969,75	52°56′9.49″	39°5′27.44″
1212	454848,49	1290994,83	52°56′8.84″	39°5′28.77″
1213	454835,47	1291003,89	52°56′8.41″	39°5′29.25″
1214	454823,56	1291018,94	52°56′8.02″	39°5′30.05″
1215	454814,85	1291037,11	52°56′7.74″	39°5′31.02″
1216	454808,77	1291057,48	52°56′7.53″	39°5′32.11″
1217	454790,66	1291091,71	52°56′6.94″	39°5′33.93″
1218	454758,06	1291134,42	52°56′5.87″	39°5′36.2″
1219	454736,30	1291164,37	52°56′5.16″	39°5′37.8″
1220	454711,61	1291196,41	52°56′4.35″	39°5′39.5″
1221	454687,92	1291224,14	52°56′3.58″	39°5′40.97″
1222	454672,87	1291244,08	52°56′3.09″	39°5′42.03″
1223	454662,69	1291260,28	52°56′2.75″	39°5′42.9″
1224	454655,94	1291276,98	52°56′2.53″	39°5′43.79″
1225	454649,60	1291297,88	52°56′2.32″	39°5′44.9″
1226	454645,50	1291318,73	52°56′2.18″	39°5′46.02″
1227	454636,29	1291352,16	52°56′1.87″	39°5′47.8″
1228	454629,28	1291380,12	52°56′1.64″	39°5′49.3″
1229	454618,73	1291419,93	52°56′1.29″	39°5′51.42″
1230	454607,26	1291468,03	52°56′0.9″	39°5′53.99″
1231	454595,96	1291521,32	52°56′0.52″	39°5′56.84″
1232	454585,04	1291574,55	52°56′0.15″	39°5′59.69″
1233	454578,86	1291614,58	52°55′59.94″	39°6′1.83″
1234	454574,81	1291652,37	52°55′59.8″	39°6′3.85″
1235	454574,56	1291673,89	52°55′59.79″	39°6′5″
1236	454576,61	1291692,09	52°55′59.85″	39°6′5.98″

1237	454580,85	1291707,01	52°55′59.98″	39°6′6.78″
1238	454589,60	1291729,65	52°56′0.26″	39°6′7.99″
1239	454596,99	1291757,90	52°56′0.49″	39°6′9.51″
1240	454602,65	1291781,38	52°56′0.67″	39°6′10.77″
1241	454604,76	1291815,95	52°56′0.72″	39°6′12.62″
1242	454600,27	1291852,60	52°56′0.57″	39°6′14.58″
1243	454591,74	1291880,75	52°56′0.29″	39°6′16.08″
1244	454588,88	1291897,11	52°56′0.19″	39°6′16.96″
1245	454614,90	1291924,80	52°56′1.02″	39°6′18.45″
1246	454636,35	1291944,27	52°56′1.71″	39°6′19.5″
1247	454660,39	1291962,71	52°56′2.48″	39°6′20.5″
1248	454690,29	1291983,49	52°56′3.44″	39°6′21.63″
1249	454717,01	1292002,18	52°56′4.3″	39°6′22.64″
1250	454742,82	1292018,27	52°56′5.13″	39°6′23.52″
1251	454766,97	1292032,21	52°56′5.91″	39°6′24.27″
1252	454793,69	1292044,16	52°56′6.77″	39°6′24.92″
1253	454823,12	1292062,24	52°56′7.72″	39°6′25.91″
1254	454852,30	1292080,84	52°56′8.66″	39°6′26.92″
1255	454870,77	1292091,20	52°56′9.25″	39°6′27.48″
1256	454914,35	1292109,17	52°56′10.66″	39°6′28.46″
1257	454937,42	1292118,40	52°56′11.4″	39°6′28.97″
1258	454951,88	1292121,53	52°56′11.87″	39°6′29.14″
1259	454969,67	1292123,41	52°56′12.44″	39°6′29.25″
1260	454989,22	1292123,25	52°56′13.07″	39°6′29.25″
1261	455013,24	1292121,17	52°56′13.85″	39°6′29.15″
1262	455034,44	1292118,47	52°56′14.54″	39°6′29.02″
1263	455061,36	1292116,90	52°56′15.41″	39°6′28.94″
1264	455091,77	1292119,59	52°56′16.39″	39°6′29.1″
1265	455114,54	1292122,57	52°56′17.13″	39°6′29.27″
1266	455133,45	1292124,26	52°56′17.74″	39°6′29.37″
1267	455152,18	1292124,60	52°56′18.35″	39°6′29.4″
1268	455173,57	1292128,25	52°56′19.04″	39°6′29.6″
1269	455196,58	1292126,50	52°56′19.78″	39°6′29.52″
1270	455219,47	1292122,97	52°56′20.52″	39°6′29.34″
1271	455253,21	1292125,25	52°56′21.61″	39°6′29.48″
1272	455269,35	1292129,51	52°56′22.13″	39°6′29.72″
1273	455283,33	1292128,57	52°56′22.59″	39°6′29.67″
1274	455310,63	1292127,05	52°56′23.47″	39°6′29.6″
1275	455337,80	1292129,19	52°56′24.35″	39°6′29.73″
1276	455372,35	1292139,02	52°56′25.46″	39°6′30.27″
1277	455401,01	1292152,46	52°56′26.39″	39°6′31.01″
1278	455422,97	1292161,35	52°56′27.09″	39°6′31.49″
1279	455446,39	1292168,54	52°56′27.85″	39°6′31.89″
1280	455459,87	1292172,86	52°56′28.29″	39°6′32.13″

1281	455478,71	1292174,46	52°56′28.89″	39°6′32.22″
1282	455500,00	1292168,37	52°56′29.58″	39°6′31.9″
1283	455516,60	1292161,65	52°56′30.12″	39°6′31.55″
1284	455539,09	1292156,39	52°56′30.85″	39°6′31.28″
1285	455556,85	1292156,22	52°56′31.43″	39°6′31.28″
1286	455591,24	1292167,43	52°56′32.54″	39°6′31.9″
1287	455607,60	1292182,80	52°56′33.06″	39°6′32.73″
1288	455625,96	1292179,95	52°56′33.66″	39°6′32.58″
1289	455654,94	1292179,56	52°56′34.59″	39°6′32.58″
1290	455680,71	1292175,93	52°56′35.43″	39°6′32.39″
1291	455695,93	1292168,84	52°56′35.92″	39°6′32.02″
1292	455709,15	1292157,73	52°56′36.35″	39°6′31.43″
1293	455734,88	1292143,02	52°56′37.19″	39°6′30.66″
1294	455766,81	1292134,29	52°56′38.22″	39°6′30.2″
1295	455805,48	1292132,22	52°56′39.48″	39°6′30.11″
1296	455836,38	1292131,42	52°56′40.48″	39°6′30.08″
1297	455884,36	1292128,47	52°56′42.03″	39°6′29.95″
1298	455902,17	1292126,20	52°56′42.61″	39°6′29.83″
1299	455924,48	1292121,66	52°56′43.33″	39°6′29.6″
1300	455948,81	1292120,38	52°56′44.12″	39°6′29.54″
1301	455986,05	1292118,97	52°56′45.32″	39°6′29.49″
1302	456025,77	1292119,12	52°56′46.61″	39°6′29.51″
1303	456062,83	1292119,32	52°56′47.8″	39°6′29.54″
1304	456105,13	1292124,11	52°56′49.17″	39°6′29.82″
1305	456149,86	1292136,58	52°56′50.61″	39°6′30.5″
1306	456180,47	1292149,39	52°56′51.6″	39°6′31.21″
1307	456213,68	1292159,32	52°56′52.67″	39°6′31.75″
1308	456267,19	1292175,14	52°56′54.4″	39°6′32.62″
1309	456308,56	1292186,86	52°56′55.73″	39°6′33.27″
1310	456355,99	1292201,64	52°56′57.26″	39°6′34.09″
1311	456404,61	1292219,07	52°56′58.83″	39°6′35.04″
1312	456438,37	1292227,68	52°56′59.92″	39°6′35.52″
1313	456487,70	1292241,97	52°57′1.51″	39°6′36.31″
1314	456522,65	1292257,71	52°57′2.64″	39°6′37.17″
1315	456552,88	1292281,02	52°57′3.61″	39°6′38.43″
1316	456580,76	1292313,88	52°57′4.5″	39°6′40.2″
1317	456603,12	1292353,16	52°57′5.22″	39°6′42.32″
1318	456620,11	1292385,32	52°57′5.76″	39°6′44.05″
1319	456634,60	1292414,17	52°57′6.22″	39°6′45.6″
1320	456648,26	1292441,40	52°57′6.65″	39°6′47.06″
1321	456662,43	1292467,58	52°57′7.1″	39°6′48.47″
1322	456674,75	1292492,16	52°57′7.49″	39°6′49.79″
1323	456688,45	1292517,95	52°57′7.93″	39°6′51.18″
1324	456705,28	1292556,26	52°57′8.46″	39°6′53.24″

1325	456715,28	1292587,00	52°57′8.78″	39°6′54.89″
1326	456720,63	1292615,86	52°57′8.94″	39°6′56.44″
1327	456726,42	1292638,97	52°57′9.12″	39°6′57.68″
1328	456736,57	1292663,73	52°57′9.44″	39°6′59.01″
1329	456751,76	1292688,94	52°57′9.93″	39°7′0.37″
1330	456773,27	1292713,94	52°57′10.62″	39°7′1.72″
1331	456801,03	1292739,35	52°57′11.51″	39°7′3.09″
1332	456829,93	1292761,72	52°57′12.44″	39°7′4.3″
1333	456847,82	1292773,42	52°57′13.01″	39°7′4.94″
1334	456859,96	1292784,62	52°57′13.4″	39°7′5.55″
1335	456868,93	1292796,18	52°57′13.69″	39°7′6.17″
1336	456878,05	1292815,15	52°57′13.98″	39°7′7.19″
1337	456881,35	1292828,88	52°57′14.08″	39°7′7.93″
1338	456882,60	1292844,10	52°57′14.12″	39°7′8.74″
1339	456881,47	1292859,46	52°57′14.08″	39°7′9.56″
1340	456885,87	1292882,61	52°57′14.21″	39°7′10.81″
1341	456889,84	1292910,32	52°57′14.33″	39°7′12.29″
1342	456888,69	1292940,51	52°57′14.29″	39°7′13.91″
1343	456879,53	1292976,42	52°57′13.98″	39°7′15.83″
1344	456869,58	1293003,26	52°57′13.65″	39°7′17.26″
1345	456857,94	1293029,16	52°57′13.27″	39°7′18.64″
1346	456844,25	1293054,38	52°57′12.82″	39°7′19.99″
1347	456825,98	1293076,39	52°57′12.22″	39°7′21.16″
1348	456808,75	1293091,05	52°57′11.66″	39°7′21.93″
1349	456791,62	1293102,24	52°57′11.1″	39°7′22.53″
1350	456781,44	1293113,06	52°57′10.77″	39°7′23.1″
1351	456774,26	1293127,89	52°57′10.53″	39°7′23.89″
1352	456766,10	1293139,41	52°57′10.26″	39°7′24.5″
1353	456745,30	1293155,67	52°57′9.59″	39°7′25.36″
1354	456728,12	1293161,67	52°57′9.03″	39°7′25.68″
1355	456713,71	1293164,38	52°57′8.56″	39°7′25.82″
1356	456695,46	1293168,10	52°57′7.97″	39°7′26.01″
1357	456674,30	1293175,24	52°57′7.28″	39°7′26.38″
1358	456649,54	1293187,68	52°57′6.48″	39°7′27.03″
1359	456620,28	1293208,04	52°57′5.53″	39°7′28.11″
1360	456588,34	1293232,51	52°57′4.49″	39°7′29.41″
1361	456573,35	1293240,38	52°57′4″	39°7′29.82″
1362	456554,46	1293260,90	52°57′3.38″	39°7′30.91″
1363	456508,36	1293302,82	52°57′1.88″	39°7′33.13″
1364	456437,60	1293369,56	52°56′59.57″	39°7′36.67″
1365	456370,55	1293434,29	52°56′57.38″	39°7′40.11″
1366	456321,36	1293487,80	52°56′55.78″	39°7′42.95″
1367	456277,42	1293545,42	52°56′54.34″	39°7′46.01″
1368	456244,65	1293589,41	52°56′53.26″	39°7′48.35″

1369	456211,62	1293624,73	52°56′52.19″	39°7′50.23″
1370	456181,90	1293658,65	52°56′51.21″	39°7′52.03″
1371	456153,30	1293689,95	52°56′50.28″	39°7′53.69″
1372	456125,66	1293721,67	52°56′49.38″	39°7′55.38″
1373	456098,15	1293756,45	52°56′48.48″	39°7′57.23″
1374	456076,95	1293783,27	52°56′47.78″	39°7′58.65″
1375	456056,01	1293813,17	52°56′47.1″	39°8′0.25″
1376	456039,99	1293836,22	52°56′46.57″	39°8′1.47″
1377	456030,18	1293854,66	52°56′46.25″	39°8′2.46″
1378	456022,72	1293876,08	52°56′46″	39°8′3.6″
1379	456018,19	1293897,88	52°56′45.85″	39°8′4.76″
1380	456018,12	1293923,68	52°56′45.84″	39°8′6.15″
1381	456020,63	1293952,90	52°56′45.91″	39°8′7.71″
1382	456027,50	1293986,18	52°56′46.12″	39°8′9.5″
1383	456035,52	1294016,59	52°56′46.38″	39°8′11.13″
1384	456046,15	1294048,48	52°56′46.71″	39°8′12.84″
1385	456059,25	1294077,35	52°56′47.12″	39°8′14.39″
1386	456072,36	1294103,45	52°56′47.54″	39°8′15.8″
1387	456089,25	1294128,09	52°56′48.08″	39°8′17.13″
1388	456113,28	1294158,20	52°56′48.85″	39°8′18.75″
1389	456141,70	1294196,05	52°56′49.76″	39°8′20.79″
1390	456171,54	1294231,31	52°56′50.71″	39°8′22.69″
1391	456199,25	1294261,06	52°56′51.6″	39°8′24.3″
1392	456228,98	1294291,76	52°56′52.55″	39°8′25.96″
1393	456255,85	1294316,74	52°56′53.41″	39°8′27.31″
1394	456289,83	1294341,88	52°56′54.51″	39°8′28.67″
1395	456321,42	1294364,00	52°56′55.52″	39°8′29.87″
1396	456353,81	1294382,63	52°56′56.56″	39°8′30.89″
1397	456382,17	1294396,49	52°56′57.48″	39°8′31.64″
1398	456409,56	1294405,50	52°56′58.36″	39°8′32.14″
1399	456443,34	1294413,14	52°56′59.45″	39°8′32.57″
1400	456475,37	1294417,57	52°57′0.48″	39°8′32.82″
1401	456510,37	1294419,72	52°57′1.62″	39°8′32.95″
1402	456540,54	1294420,73	52°57′2.59″	39°8′33.02″
1403	456564,26	1294421,30	52°57′3.36″	39°8′33.06″
1404	456597,46	1294422,61	52°57′4.43″	39°8′33.15″
1405	456620,78	1294423,18	52°57′5.19″	39°8′33.19″
1406	456649,57	1294425,18	52°57′6.12″	39°8′33.31″
1407	456666,29	1294429,34	52°57′6.66″	39°8′33.54″
1408	456688,07	1294440,50	52°57′7.36″	39°8′34.15″
1409	456707,17	1294455,09	52°57′7.97″	39°8′34.94″
1410	456727,28	1294467,52	52°57′8.62″	39°8′35.62″
1411	456743,70	1294468,47	52°57′9.15″	39°8′35.68″
1412	456763,68	1294464,23	52°57′9.8″	39°8′35.46″

1413	456796,57	1294456,72	52°57′10.86″	39°8′35.07″
1414	456830,26	1294446,48	52°57′11.96″	39°8′34.54″
1415	456874,34	1294432,04	52°57′13.39″	39°8′33.79″
1416	456920,36	1294416,43	52°57′14.88″	39°8′32.98″
1417	456970,11	1294399,17	52°57′16.49″	39°8′32.08″
1418	457033,65	1294376,46	52°57′18.56″	39°8′30.89″
1419	457082,81	1294358,77	52°57′20.15″	39°8′29.97″
1420	457129,23	1294339,11	52°57′21.66″	39°8′28.94″
1421	457171,52	1294317,93	52°57′23.03″	39°8′27.82″
1422	457207,46	1294298,00	52°57′24.2″	39°8′26.77″
1423	457241,84	1294279,45	52°57′25.32″	39°8′25.8″
1424	457268,76	1294262,41	52°57′26.19″	39°8′24.9″
1425	457289,23	1294246,34	52°57′26.86″	39°8′24.05″
1426	457307,73	1294227,06	52°57′27.47″	39°8′23.02″
1427	457326,98	1294202,88	52°57′28.1″	39°8′21.74″
1428	457351,90	1294166,29	52°57′28.91″	39°8′19.79″
1429	457364,77	1294146,95	52°57′29.33″	39°8′18.76″
1430	457385,04	1294126,53	52°57′30″	39°8′17.68″
1431	457403,01	1294113,87	52°57′30.58″	39°8′17.01″
1432	457425,02	1294089,34	52°57′31.3″	39°8′15.7″
1433	457444,31	1294064,65	52°57′31.93″	39°8′14.39″
1434	457462,90	1294037,45	52°57′32.54″	39°8′12.94″
1435	457477,39	1294013,11	52°57′33.02″	39°8′11.65″
1436	457491,22	1293985,81	52°57′33.47″	39°8′10.19″
1437	457503,71	1293958,34	52°57′33.88″	39°8′8.72″
1438	457513,79	1293928,09	52°57′34.22″	39°8′7.11″
1439	457520,03	1293897,80	52°57′34.43″	39°8′5.49″
1440	457524,94	1293865,60	52°57′34.6″	39°8′3.77″
1441	457526,56	1293831,94	52°57′34.66″	39°8′1.96″
1442	457527,20	1293790,20	52°57′34.69″	39°7′59.73″
1443	457526,21	1293736,12	52°57′34.68″	39°7′56.83″
1444	457523,41	1293672,03	52°57′34.61″	39°7′53.4″
1445	457520,29	1293605,20	52°57′34.52″	39°7′49.82″
1446	457517,52	1293546,23	52°57′34.45″	39°7′46.66″
1447	457515,57	1293493,61	52°57′34.4″	39°7′43.84″
1448	457516,81	1293451,02	52°57′34.46″	39°7′41.55″
1449	457521,51	1293408,26	52°57′34.62″	39°7′39.27″
1450	457527,31	1293364,29	52°57′34.82″	39°7′36.91″
1451	457530,38	1293306,42	52°57′34.94″	39°7′33.82″
1452	457533,86	1293252,54	52°57′35.07″	39°7′30.93″
1453	457539,34	1293207,13	52°57′35.26″	39°7′28.5″
1454	457546,16	1293165,35	52°57′35.49″	39°7′26.27″
1455	457557,24	1293126,99	52°57′35.86″	39°7′24.22″
1456	457570,80	1293097,73	52°57′36.3″	39°7′22.66″

1457	457578,83	1293076,82	52°57′36.57″	39°7′21.54″
1458	457594,79	1293044,35	52°57′37.1″	39°7′19.81″
1459	457614,44	1293012,91	52°57′37.74″	39°7′18.13″
1460	457628,51	1292990,40	52°57′38.2″	39°7′16.93″
1461	457640,29	1292965,83	52°57′38.59″	39°7′15.62″
1462	457653,93	1292939,95	52°57′39.04″	39°7′14.24″
1463	457662,74	1292917,57	52°57′39.33″	39°7′13.05″
1464	457671,91	1292894,77	52°57′39.63″	39°7′11.83″
1465	457678,42	1292866,22	52°57′39.85″	39°7′10.3″
1466	457682,20	1292849,92	52°57′39.98″	39°7′9.43″
1467	457694,89	1292826,84	52°57′40.4″	39°7′8.2″
1468	457713,67	1292809,57	52°57′41.01″	39°7′7.29″
1469	457718,08	1292793,30	52°57′41.16″	39°7′6.42″
1470	457716,96	1292778,47	52°57′41.12″	39°7′5.62″
1471	457711,42	1292729,56	52°57′40.96″	39°7′3″
1472	457729,89	1292701,68	52°57′41.56″	39°7′1.51″
1473	457730,38	1292679,83	52°57′41.59″	39°7′0.34″
1474	457734,00	1292652,52	52°57′41.71″	39°6′58.88″
1475	457746,25	1292618,44	52°57′42.12″	39°6′57.06″
1476	457753,23	1292606,25	52°57′42.35″	39°6′56.41″
1477	457764,34	1292591,97	52°57′42.71″	39°6′55.65″
1478	457770,62	1292569,90	52°57′42.92″	39°6′54.47″
1479	457770,96	1292541,62	52°57′42.94″	39°6′52.96″
1480	457778,68	1292492,08	52°57′43.2″	39°6′50.31″
1481	457797,69	1292431,01	52°57′43.83″	39°6′47.05″
1482	457815,41	1292370,88	52°57′44.42″	39°6′43.83″
1483	457837,88	1292290,57	52°57′45.17″	39°6′39.54″
1484	457863,97	1292208,66	52°57′46.04″	39°6′35.17″
1485	457885,92	1292134,84	52°57′46.77″	39°6′31.22″
1486	457911,66	1292057,42	52°57′47.63″	39°6′27.09″
1487	457940,81	1291978,14	52°57′48.59″	39°6′22.85″
1488	457961,03	1291916,85	52°57′49.26″	39°6′19.58″
1489	457988,45	1291850,33	52°57′50.17″	39°6′16.03″
1490	458007,30	1291800,61	52°57′50.79″	39°6′13.37″
1491	458029,83	1291747,70	52°57′51.54″	39°6′10.55″
1492	458047,08	1291708,07	52°57′52.1″	39°6′8.43″
1493	458063,98	1291672,86	52°57′52.66″	39°6′6.55″
1494	458086,42	1291630,81	52°57′53.4″	39°6′4.31″
1495	458104,69	1291597,62	52°57′54″	39°6′2.54″
1496	458124,78	1291554,94	52°57′54.66″	39°6′0.26″
1497	458142,72	1291520,44	52°57′55.25″	39°5′58.42″
1498	458165,37	1291485,81	52°57′55.99″	39°5′56.58″
1499	458185,91	1291456,68	52°57′56.67″	39°5′55.03″
1500	458208,99	1291426,39	52°57′57.42″	39°5′53.42″

1501	458234,19	1291396,64	52°57′58.24″	39°5′51.83″
1502	458256,59	1291375,31	52°57′58.97″	39°5′50.7″
1503	458280,97	1291356,53	52°57′59.77″	39°5′49.71″
1504	458296,65	1291344,70	52°58′0.28″	39°5′49.08″
1505	458309,14	1291334,15	52°58′0.69″	39°5′48.52″
1506	458319,76	1291318,11	52°58′1.03″	39°5′47.67″
1507	458324,16	1291304,51	52°58′1.18″	39°5′46.94″
1508	458339,90	1291276,68	52°58′1.7″	39°5′45.45″
1509	458354,90	1291256,63	52°58′2.19″	39°5′44.39″
1510	458374,27	1291234,80	52°58′2.82″	39°5′43.23″
1511	458398,70	1291210,95	52°58′3.62″	39°5′41.96″
1512	458427,96	1291188,12	52°58′4.57″	39°5′40.75″
1513	458449,95	1291171,56	52°58′5.29″	39°5′39.87″
1514	458477,15	1291153,71	52°58′6.17″	39°5′38.93″
1515	458504,92	1291135,00	52°58′7.07″	39°5′37.94″
1516	458530,31	1291115,38	52°58′7.9″	39°5′36.9″
1517	458561,34	1291094,72	52°58′8.91″	39°5′35.81″
1518	458597,74	1291073,89	52°58′10.09″	39°5′34.71″
1519	458629,14	1291059,73	52°58′11.11″	39°5′33.96″
1520	458655,07	1291050,33	52°58′11.95″	39°5′33.47″
1521	458676,60	1291039,04	52°58′12.65″	39°5′32.88″
1522	458698,86	1291026,69	52°58′13.38″	39°5′32.22″
1523	458729,47	1291011,54	52°58′14.37″	39°5′31.43″
1524	458756,36	1290999,76	52°58′15.24″	39°5′30.81″
1525	458790,95	1290987,89	52°58′16.37″	39°5′30.19″
1526	458825,31	1290978,31	52°58′17.48″	39°5′29.69″
1527	458858,62	1290969,66	52°58′18.56″	39°5′29.24″
1528	458881,68	1290962,41	52°58′19.31″	39°5′28.86″
1529	458917,76	1290956,71	52°58′20.48″	39°5′28.57″
1530	458942,68	1290952,64	52°58′21.28″	39°5′28.37″
1531	458960,80	1290948,18	52°58′21.87″	39°5′28.14″
1532	458986,59	1290944,36	52°58′22.71″	39°5′27.94″
1533	459009,68	1290944,70	52°58′23.45″	39°5′27.97″
1534	459026,86	1290943,34	52°58′24.01″	39°5′27.91″
1535	459044,17	1290940,38	52°58′24.57″	39°5′27.76″
1536	459074,07	1290939,73	52°58′25.54″	39°5′27.73″
1537	459088,76	1290940,70	52°58′26.01″	39°5′27.79″
1538	459107,90	1290937,06	52°58′26.63″	39°5′27.61″
1539	459126,94	1290936,36	52°58′27.25″	39°5′27.58″
1540	459156,50	1290939,08	52°58′28.2″	39°5′27.74″
1541	459175,57	1290942,28	52°58′28.82″	39°5′27.92″
1542	459197,06	1290949,47	52°58′29.51″	39°5′28.31″
1543	459214,82	1290961,05	52°58′30.08″	39°5′28.94″
1544	459229,49	1290974,55	52°58′30.56″	39°5′29.67″

1545	459251,53	1290962,35	52°58′31.27″	39°5′29.03″
1546	459273,50	1290957,90	52°58′31.98″	39°5′28.8″
1547	459293,76	1290959,32	52°58′32.64″	39°5′28.88″
1548	459320,22	1290965,16	52°58′33.49″	39°5′29.21″
1549	459345,95	1290972,53	52°58′34.32″	39°5′29.62″
1550	459373,95	1290979,75	52°58′35.23″	39°5′30.02″
1551	459402,10	1290988,93	52°58′36.13″	39°5′30.52″
1552	459424,79	1290997,19	52°58′36.87″	39°5′30.97″
1553	459444,90	1291005,55	52°58′37.51″	39°5′31.43″
1554	459470,55	1291019,09	52°58′38.34″	39°5′32.17″
1555	459490,92	1291034,94	52°58′39″	39°5′33.03″
1556	459501,06	1291046,69	52°58′39.32″	39°5′33.66″
1557	459520,03	1291053,81	52°58′39.93″	39°5′34.05″
1558	459535,68	1291062,01	52°58′40.44″	39°5′34.5″
1559	459552,86	1291075,35	52°58′40.99″	39°5′35.22″
1560	459577,73	1291099,70	52°58′41.79″	39°5′36.54″
1561	459603,27	1291131,04	52°58′42.6″	39°5′38.23″
1562	459625,24	1291159,16	52°58′43.31″	39°5′39.74″
1563	459647,13	1291192,45	52°58′44.01″	39°5′41.54″
1564	459665,25	1291218,30	52°58′44.58″	39°5′42.93″
1565	459682,48	1291246,99	52°58′45.13″	39°5′44.48″
1566	459699,55	1291277,14	52°58′45.68″	39°5′46.1″
1567	459715,05	1291305,32	52°58′46.17″	39°5′47.62″
1568	459729,92	1291337,56	52°58′46.64″	39°5′49.35″
1569	459739,89	1291358,58	52°58′46.96″	39°5′50.48″
1570	459750,81	1291383,20	52°58′47.31″	39°5′51.81″
1571	459762,39	1291412,89	52°58′47.67″	39°5′53.41″
1572	459771,62	1291435,45	52°58′47.96″	39°5′54.62″
1573	459781,81	1291458,96	52°58′48.29″	39°5′55.88″
1574	459791,01	1291481,88	52°58′48.58″	39°5′57.12″
1575	459799,94	1291507,79	52°58′48.86″	39°5′58.51″
1576	459806,11	1291528,34	52°58′49.05″	39°5′59.61″
1577	459816,83	1291537,38	52°58′49.4″	39°6′0.1″
1578	459842,67	1291556,07	52°58′50.23″	39°6′1.12″
1579	459852,31	1291568,15	52°58′50.54″	39°6′1.77″
1580	459860,08	1291581,87	52°58′50.79″	39°6′2.51″
1581	459867,03	1291618,22	52°58′51″	39°6′4.46″
1582	459864,74	1291633,79	52°58′50.92″	39°6′5.29″
1583	459873,07	1291648,86	52°58′51.19″	39°6′6.1″
1584	459889,49	1291678,72	52°58′51.71″	39°6′7.71″
1585	459901,10	1291702,48	52°58′52.08″	39°6′8.99″
1586	459911,35	1291730,15	52°58′52.4″	39°6′10.48″
1587	459917,72	1291753,63	52°58′52.6″	39°6′11.74″
1588	459921,69	1291782,13	52°58′52.72″	39°6′13.27″

1589	459922,84	1291804,56	52°58′52.75″	39°6′14.47″
1590	459923,73	1291820,67	52°58′52.78″	39°6′15.33″
1591	459929,25	1291838,10	52°58′52.95″	39°6′16.27″
1592	459939,79	1291850,12	52°58′53.29″	39°6′16.92″
1593	459954,95	1291853,84	52°58′53.78″	39°6′17.13″
1594	459971,50	1291857,14	52°58′54.31″	39°6′17.31″
1595	459986,43	1291861,42	52°58′54.79″	39°6′17.55″
1596	460011,96	1291876,69	52°58′55.62″	39°6′18.38″
1597	460023,44	1291888,23	52°58′55.98″	39°6′19″
1598	460044,49	1291916,15	52°58′56.66″	39°6′20.51″
1599	460060,36	1291938,05	52°58′57.16″	39°6′21.69″
1600	460078,21	1291963,01	52°58′57.74″	39°6′23.04″
1601	460095,28	1291988,60	52°58′58.28″	39°6′24.41″
1602	460113,71	1292017,80	52°58′58.87″	39°6′25.99″
1603	460129,54	1292040,98	52°58′59.37″	39°6′27.24″
1604	460145,03	1292063,78	52°58′59.87″	39°6′28.47″
1605	460158,99	1292083,94	52°59′0.31″	39°6′29.55″
1606	460169,14	1292096,24	52°59′0.64″	39°6′30.22″
1607	460179,55	1292107,24	52°59′0.97″	39°6′30.81″
1608	460205,15	1292124,97	52°59′1.8″	39°6′31.77″
1609	460224,15	1292138,60	52°59′2.41″	39°6′32.51″
1610	460243,15	1292155,48	52°59′3.02″	39°6′33.43″
1611	460260,70	1292171,65	52°59′3.58″	39°6′34.3″
1612	460279,05	1292193,18	52°59′4.17″	39°6′35.47″
1613	460292,49	1292210,97	52°59′4.6″	39°6′36.43″
1614	460305,34	1292230,04	52°59′5.01″	39°6′37.45″
1615	460315,54	1292248,98	52°59′5.33″	39°6′38.47″
1616	460322,01	1292267,54	52°59′5.54″	39°6′39.47″
1617	460334,97	1292291,39	52°59′5.95″	39°6′40.76″
1618	460341,15	1292316,35	52°59′6.14″	39°6′42.1″
1619	460341,42	1292331,09	52°59′6.15″	39°6′42.89″
1620	460340,70	1292345,64	52°59′6.12″	39°6′43.67″
1621	460356,64	1292377,73	52°59′6.62″	39°6′45.39″
1622	460360,19	1292410,20	52°59′6.73″	39°6′47.14″
1623	460362,75	1292428,71	52°59′6.81″	39°6′48.13″
1624	460374,30	1292438,03	52°59′7.18″	39°6′48.63″
1625	460386,75	1292447,34	52°59′7.58″	39°6′49.14″
1626	460399,03	1292456,09	52°59′7.97″	39°6′49.61″
1627	460412,12	1292465,13	52°59′8.39″	39°6′50.1″
1628	460426,66	1292479,61	52°59′8.86″	39°6′50.89″
1629	460445,49	1292497,93	52°59′9.46″	39°6′51.88″
1630	460460,28	1292518,06	52°59′9.94″	39°6′52.96″
1631	460477,76	1292542,67	52°59′10.5″	39°6′54.29″
1632	460490,01	1292560,67	52°59′10.89″	39°6′55.26″

1633	460505,95	1292585,34	52°59′11.4″	39°6′56.59″
1634	460518,22	1292607,05	52°59′11.79″	39°6′57.76″
1635	460530,77	1292628,39	52°59′12.19″	39°6′58.91″
1636	460544,39	1292650,21	52°59′12.62″	39°7′0.09″
1637	460570,52	1292695,34	52°59′13.45″	39°7′2.52″
1638	460607,64	1292762,92	52°59′14.63″	39°7′6.16″
1639	460636,21	1292820,30	52°59′15.54″	39°7′9.25″
1640	460661,07	1292866,11	52°59′16.33″	39°7′11.72″
1641	460683,64	1292907,66	52°59′17.05″	39°7′13.95″
1642	460715,36	1292965,82	52°59′18.06″	39°7′17.09″
1643	460735,70	1293004,79	52°59′18.71″	39°7′19.18″
1644	460754,50	1293038,74	52°59′19.31″	39°7′21.01″
1645	460768,43	1293065,17	52°59′19.75″	39°7′22.44″
1646	460781,82	1293089,08	52°59′20.17″	39°7′23.73″
1647	460800,01	1293121,55	52°59′20.75″	39°7′25.47″
1648	460817,37	1293151,95	52°59′21.31″	39°7′27.11″
1649	460834,01	1293179,64	52°59′21.84″	39°7′28.6″
1650	460852,37	1293215,29	52°59′22.42″	39°7′30.52″
1651	460866,88	1293245,25	52°59′22.88″	39°7′32.14″
1652	460883,32	1293279,23	52°59′23.4″	39°7′33.97″
1653	460899,25	1293313,30	52°59′23.91″	39°7′35.8″
1654	460915,00	1293349,71	52°59′24.41″	39°7′37.76″
1655	460930,45	1293387,06	52°59′24.9″	39°7′39.77″
1656	460935,88	1293402,64	52°59′25.07″	39°7′40.61″
1657	460938,53	1293421,15	52°59′25.15″	39°7′41.6″
1658	460934,47	1293446,78	52°59′25.01″	39°7′42.97″
1659	460945,32	1293456,48	52°59′25.36″	39°7′43.5″
1660	460956,18	1293470,35	52°59′25.7″	39°7′44.25″
1661	460963,72	1293484,57	52°59′25.94″	39°7′45.01″
1662	460973,10	1293511,06	52°59′26.24″	39°7′46.44″
1663	460978,24	1293529,82	52°59′26.4″	39°7′47.45″
1664	460984,96	1293548,92	52°59′26.61″	39°7′48.47″
1665	460993,02	1293582,88	52°59′26.86″	39°7′50.3″
1666	461002,21	1293619,27	52°59′27.15″	39°7′52.25″
1667	461007,19	1293650,04	52°59′27.3″	39°7′53.9″
1668	461012,54	1293677,01	52°59′27.47″	39°7′55.35″
1669	461015,34	1293705,29	52°59′27.55″	39°7′56.87″
1670	461016,31	1293737,47	52°59′27.57″	39°7′58.6″
1671	461015,24	1293759,66	52°59′27.53″	39°7′59.78″
1672	461017,34	1293785,01	52°59′27.59″	39°8′1.14″
1673	461020,92	1293807,76	52°59′27.7″	39°8′2.37″
1674	461022,70	1293835,19	52°59′27.75″	39°8′3.84″
1675	461022,97	1293858,17	52°59′27.75″	39°8′5.07″
1676	461019,46	1293886,45	52°59′27.63″	39°8′6.58″

1677	461012,97	1293914,33	52°59′27.41″	39°8′8.07″
1678	461006,86	1293936,35	52°59′27.21″	39°8′9.25″
1679	461004,36	1293956,50	52°59′27.12″	39°8′10.33″
1680	461000,62	1293980,39	52°59′26.99″	39°8′11.61″
1681	460991,39	1294008,07	52°59′26.69″	39°8′13.09″
1682	460979,54	1294031,74	52°59′26.3″	39°8′14.35″
1683	460964,11	1294055,26	52°59′25.79″	39°8′15.61″
1684	460944,59	1294078,82	52°59′25.15″	39°8′16.86″
1685	460925,48	1294101,46	52°59′24.53″	39°8′18.06″
1686	460900,00	1294128,15	52°59′23.69″	39°8′19.48″
1687	460867,26	1294161,48	52°59′22.62″	39°8′21.25″
1688	460839,92	1294189,83	52°59′21.73″	39°8′22.76″
1689	460810,64	1294221,24	52°59′20.78″	39°8′24.43″
1690	460784,09	1294249,85	52°59′19.91″	39°8′25.95″
1691	460755,92	1294281,68	52°59′18.99″	39°8′27.64″
1692	460724,36	1294315,49	52°59′17.96″	39°8′29.44″
1693	460689,35	1294351,69	52°59′16.81″	39°8′31.36″
1694	460662,55	1294380,04	52°59′15.94″	39°8′32.87″
1695	460632,12	1294409,94	52°59′14.95″	39°8′34.46″
1696	460597,69	1294440,04	52°59′13.82″	39°8′36.05″
1697	460566,49	1294468,10	52°59′12.8″	39°8′37.54″
1698	460535,06	1294496,36	52°59′11.78″	39°8′39.04″
1699	460502,46	1294525,93	52°59′10.72″	39°8′40.61″
1700	460473,92	1294554,48	52°59′9.78″	39°8′42.12″
1701	460451,53	1294579,61	52°59′9.05″	39°8′43.46″
1702	460435,96	1294602,97	52°59′8.54″	39°8′44.7″
1703	460420,63	1294628,95	52°59′8.04″	39°8′46.09″
1704	460408,00	1294658,88	52°59′7.62″	39°8′47.69″
1705	460400,50	1294684,28	52°59′7.37″	39°8′49.05″
1706	460396,40	1294710,77	52°59′7.23″	39°8′50.46″
1707	460394,54	1294747,02	52°59′7.16″	39°8′52.41″
1708	460393,64	1294782,19	52°59′7.12″	39°8′54.29″
1709	460396,28	1294816,72	52°59′7.2″	39°8′56.14″
1710	460402,48	1294855,18	52°59′7.38″	39°8′58.21″
1711	460410,78	1294894,31	52°59′7.64″	39°9′0.31″
1712	460417,64	1294926,17	52°59′7.85″	39°9′2.02″
1713	460425,50	1294954,95	52°59′8.1″	39°9′3.57″
1714	460432,58	1294981,79	52°59′8.32″	39°9′5.01″
1715	460443,13	1295009,31	52°59′8.65″	39°9′6.49″
1716	460454,31	1295034,92	52°59′9.01″	39°9′7.87″
1717	460467,23	1295059,09	52°59′9.42″	39°9′9.17″
1718	460481,72	1295079,53	52°59′9.88″	39°9′10.27″
1719	460494,42	1295095,40	52°59′10.29″	39°9′11.13″
1720	460509,67	1295106,71	52°59′10.78″	39°9′11.74″

1721	460528,23	1295115,99	52°59′11.37″	39°9′12.25″
1722	460549,99	1295126,39	52°59′12.07″	39°9′12.82″
1723	460578,99	1295137,59	52°59′13.01″	39°9′13.43″
1724	460604,20	1295148,45	52°59′13.82″	39°9′14.03″
1725	460617,16	1295154,94	52°59′14.24″	39°9′14.38″
1726	460632,04	1295160,42	52°59′14.72″	39°9′14.68″
1727	460647,35	1295163,17	52°59′15.21″	39°9′14.84″
1728	460673,00	1295173,39	52°59′16.04″	39°9′15.4″
1729	460698,21	1295181,69	52°59′16.85″	39°9′15.86″
1730	460718,61	1295189,14	52°59′17.51″	39°9′16.27″
1731	460744,31	1295196,62	52°59′18.34″	39°9′16.68″
1732	460770,78	1295210,51	52°59′19.19″	39°9′17.44″
1733	460789,89	1295227,83	52°59′19.8″	39°9′18.37″
1734	460801,58	1295244,12	52°59′20.18″	39°9′19.25″
1735	460816,04	1295258,74	52°59′20.64″	39°9′20.05″
1736	460827,08	1295272,20	52°59′20.99″	39°9′20.77″
1737	460839,24	1295280,15	52°59′21.38″	39°9′21.2″
1738	460854,49	1295281,31	52°59′21.88″	39°9′21.27″
1739	460873,57	1295283,79	52°59′22.49″	39°9′21.42″
1740	460899,58	1295289,15	52°59′23.33″	39°9′21.72″
1741	460925,37	1295292,67	52°59′24.17″	39°9′21.92″
1742	460953,14	1295294,73	52°59′25.06″	39°9′22.04″
1743	460984,22	1295293,98	52°59′26.07″	39°9′22.02″
1744	461012,49	1295292,33	52°59′26.98″	39°9′21.94″
1745	461038,47	1295287,48	52°59′27.83″	39°9′21.7″
1746	461060,65	1295279,79	52°59′28.55″	39°9′21.3″
1747	461088,50	1295267,81	52°59′29.45″	39°9′20.67″
1748	461120,91	1295256,09	52°59′30.5″	39°9′20.06″
1749	461148,72	1295246,10	52°59′31.4″	39°9′19.53″
1750	461176,00	1295236,12	52°59′32.29″	39°9′19.01″
1751	461215,52	1295222,54	52°59′33.57″	39°9′18.3″
1752	461252,59	1295208,04	52°59′34.78″	39°9′17.55″
1753	461271,59	1295199,93	52°59′35.39″	39°9′17.12″
1754	461296,92	1295181,45	52°59′36.22″	39°9′16.14″
1755	461308,54	1295172,01	52°59′36.6″	39°9′15.64″
1756	461331,76	1295141,99	52°59′37.36″	39°9′14.04″
1757	461362,54	1295131,81	52°59′38.36″	39°9′13.51″
1758	461392,25	1295138,98	52°59′39.31″	39°9′13.91″
1759	461406,94	1295141,01	52°59′39.79″	39°9′14.03″
1760	461431,25	1295131,43	52°59′40.58″	39°9′13.53″
1761	461448,14	1295123,20	52°59′41.13″	39°9′13.1″
1762	461473,57	1295109,22	52°59′41.95″	39°9′12.36″
1763	461507,83	1295088,52	52°59′43.07″	39°9′11.27″
1764	461547,38	1295065,60	52°59′44.35″	39°9′10.06″

1765	461576,87	1295048,16	52°59′45.31″	39°9′9.14″
1766	461607,75	1295029,29	52°59′46.32″	39°9′8.14″
1767	461638,72	1295011,63	52°59′47.33″	39°9′7.21″
1768	461658,04	1294997,50	52°59′47.95″	39°9′6.46″
1769	461676,38	1294982,01	52°59′48.55″	39°9′5.64″
1770	461699,33	1294963,13	52°59′49.3″	39°9′4.64″
1771	461715,51	1294950,44	52°59′49.83″	39°9′3.97″
1772	461732,58	1294936,90	52°59′50.38″	39°9′3.25″
1773	461750,95	1294922,31	52°59′50.98″	39°9′2.48″
1774	461769,06	1294907,70	52°59′51.57″	39°9′1.7″
1775	461794,01	1294888,36	52°59′52.39″	39°9′0.68″
1776	461815,78	1294871,95	52°59′53.09″	39°8′59.81″
1777	461841,49	1294851,67	52°59′53.93″	39°8′58.73″
1778	461865,82	1294834,15	52°59′54.72″	39°8′57.81″
1779	461887,45	1294817,62	52°59′55.43″	39°8′56.93″
1780	461912,70	1294796,44	52°59′56.25″	39°8′55.81″
1781	461934,62	1294776,71	52°59′56.97″	39°8′54.76″
1782	461957,71	1294756,64	52°59′57.72″	39°8′53.7″
1783	461985,63	1294732,35	52°59′58.63″	39°8′52.41″
1784	462001,05	1294716,91	52°59′59.13″	39°8′51.59″
1785	462011,43	1294702,87	52°59′59.47″	39°8′50.84″
1786	462023,09	1294689,80	52°59′59.86″	39°8′50.15″
1787	462042,30	1294672,44	53°0′0.48″	39°8′49.22″
1788	462056,68	1294659,37	53°0′0.95″	39°8′48.53″
1789	462083,35	1294643,76	53°0′1.82″	39°8′47.71″
1790	462102,50	1294631,99	53°0′2.44″	39°8′47.09″
1791	462112,09	1294620,66	53°0′2.75″	39°8′46.48″
1792	462135,93	1294600,46	53°0′3.53″	39°8′45.41″
1793	462161,49	1294583,65	53°0′4.36″	39°8′44.52″
1794	462185,89	1294568,16	53°0′5.16″	39°8′43.7″
1795	462208,12	1294551,97	53°0′5.88″	39°8′42.85″
1796	462230,20	1294536,58	53°0′6.6″	39°8′42.03″
1797	462255,09	1294518,61	53°0′7.41″	39°8′41.08″
1798	462281,66	1294499,83	53°0′8.28″	39°8′40.09″
1799	462318,14	1294476,84	53°0′9.46″	39°8′38.87″
1800	462358,46	1294454,54	53°0′10.77″	39°8′37.7″
1801	462397,09	1294431,58	53°0′12.03″	39°8′36.49″
1802	462439,15	1294407,69	53°0′13.4″	39°8′35.22″
1803	462472,38	1294389,62	53°0′14.48″	39°8′34.27″
1804	462512,60	1294367,21	53°0′15.79″	39°8′33.09″
1805	462552,12	1294344,95	53°0′17.07″	39°8′31.92″
1806	462574,32	1294332,97	53°0′17.79″	39°8′31.28″
1807	462599,00	1294319,56	53°0′18.59″	39°8′30.58″
1808	462620,00	1294309,30	53°0′19.28″	39°8′30.04″

1809	462635,19	1294300,08	53°0′19.77″	39°8′29.55″
1810	462649,28	1294288,01	53°0′20.23″	39°8′28.91″
1811	462663,99	1294267,22	53°0′20.71″	39°8′27.8″
1812	462685,92	1294243,96	53°0′21.43″	39°8′26.57″
1813	462701,76	1294228,38	53°0′21.95″	39°8′25.74″
1814	462719,71	1294211,79	53°0′22.53″	39°8′24.86″
1815	462735,87	1294197,59	53°0′23.06″	39°8′24.1″
1816	462754,15	1294182,33	53°0′23.65″	39°8′23.29″
1817	462766,28	1294174,86	53°0′24.05″	39°8′22.9″
1818	462779,98	1294168,92	53°0′24.49″	39°8′22.59″
1819	462808,90	1294161,92	53°0′25.43″	39°8′22.23″
1820	462834,13	1294157,55	53°0′26.25″	39°8′22.01″
1821	462850,61	1294153,20	53°0′26.78″	39°8′21.78″
1822	462866,72	1294139,61	53°0′27.31″	39°8′21.06″
1823	462888,46	1294119,91	53°0′28.02″	39°8′20.01″
1824	462913,89	1294109,06	53°0′28.84″	39°8′19.44″
1825	462932,39	1294106,77	53°0′29.44″	39°8′19.33″
1826	462948,95	1294107,49	53°0′29.98″	39°8′19.38″
1827	462962,38	1294080,75	53°0′30.42″	39°8′17.95″
1828	462972,31	1294059,05	53°0′30.75″	39°8′16.79″
1829	462983,29	1294045,19	53°0′31.11″	39°8′16.05″
1830	462993,57	1294035,47	53°0′31.44″	39°8′15.54″
1831	463005,66	1294026,90	53°0′31.84″	39°8′15.08″
1832	463022,90	1294016,76	53°0′32.4″	39°8′14.55″
1833	463044,87	1294006,68	53°0′33.11″	39°8′14.02″
1834	463060,20	1294000,25	53°0′33.61″	39°8′13.68″
1835	463076,42	1293993,92	53°0′34.13″	39°8′13.35″
1836	463122,09	1293975,63	53°0′35.62″	39°8′12.39″
1837	463157,13	1293961,22	53°0′36.75″	39°8′11.63″
1838	463203,61	1293942,14	53°0′38.26″	39°8′10.63″
1839	463251,22	1293925,78	53°0′39.81″	39°8′9.78″
1840	463289,27	1293910,88	53°0′41.04″	39°8′9″
1841	463334,29	1293896,43	53°0′42.5″	39°8′8.25″
1842	463373,57	1293886,20	53°0′43.78″	39°8′7.72″
1843	463411,23	1293879,37	53°0′45″	39°8′7.37″
1844	463451,83	1293874,84	53°0′46.31″	39°8′7.15″
1845	463472,81	1293875,50	53°0′46.99″	39°8′7.19″
1846	463487,60	1293873,80	53°0′47.47″	39°8′7.11″
1847	463521,94	1293871,41	53°0′48.58″	39°8′7″
1848	463553,30	1293871,00	53°0′49.6″	39°8′6.99″
1849	463575,34	1293874,36	53°0′50.31″	39°8′7.18″
1850	463590,64	1293876,91	53°0′50.8″	39°8′7.32″
1851	463609,55	1293876,62	53°0′51.41″	39°8′7.32″
1852	463633,52	1293877,80	53°0′52.19″	39°8′7.39″

1853	463662,08	1293880,94	53°0′53.11″	39°8′7.58″
1854	463680,20	1293884,40	53°0′53.7″	39°8′7.77″
1855	463700,41	1293891,43	53°0′54.35″	39°8′8.16″
1856	463722,83	1293893,31	53°0′55.07″	39°8′8.27″
1857	463740,12	1293896,13	53°0′55.63″	39°8′8.43″
1858	463762,72	1293902,63	53°0′56.36″	39°8′8.79″
1859	463782,31	1293909,23	53°0′56.99″	39°8′9.15″
1860	463809,58	1293919,89	53°0′57.87″	39°8′9.74″
1861	463844,93	1293936,59	53°0′59.01″	39°8′10.65″
1862	463882,32	1293956,19	53°1′0.21″	39°8′11.72″
1863	463912,28	1293973,00	53°1′1.18″	39°8′12.64″
1864	463938,91	1293990,98	53°1′2.03″	39°8′13.61″
1865	463963,35	1294009,00	53°1′2.82″	39°8′14.59″
1866	463983,53	1294024,39	53°1′3.47″	39°8′15.43″
1867	463994,55	1294035,84	53°1′3.82″	39°8′16.05″
1868	464013,23	1294044,26	53°1′4.42″	39°8′16.51″
1869	464028,37	1294054,49	53°1′4.91″	39°8′17.06″
1870	464043,03	1294064,36	53°1′5.38″	39°8′17.6″
1871	464069,98	1294078,60	53°1′6.25″	39°8′18.38″
1872	464083,67	1294088,36	53°1′6.69″	39°8′18.91″
1873	464095,05	1294099,05	53°1′7.05″	39°8′19.49″
1874	464106,94	1294111,90	53°1′7.43″	39°8′20.18″
1875	464116,19	1294123,23	53°1′7.73″	39°8′20.79″
1876	464124,94	1294139,86	53°1′8.01″	39°8′21.69″
1877	464136,61	1294156,51	53°1′8.38″	39°8′22.59″
1878	464143,36	1294170,73	53°1′8.59″	39°8′23.35″
1879	464150,28	1294191,67	53°1′8.81″	39°8′24.48″
1880	464153,92	1294214,13	53°1′8.92″	39°8′25.69″
1881	464157,50	1294237,39	53°1′9.03″	39°8′26.94″
1882	464167,71	1294254,52	53°1′9.36″	39°8′27.86″
1883	464179,67	1294275,99	53°1′9.74″	39°8′29.02″
1884	464186,12	1294301,27	53°1′9.94″	39°8′30.38″
1885	464186,87	1294325,62	53°1′9.96″	39°8′31.68″
1886	464184,90	1294346,74	53°1′9.89″	39°8′32.82″
1887	464181,84	1294366,97	53°1′9.78″	39°8′33.9″
1888	464177,64	1294390,84	53°1′9.64″	39°8′35.18″
1889	464172,81	1294414,26	53°1′9.47″	39°8′36.43″
1890	464165,34	1294445,02	53°1′9.22″	39°8′38.08″
1891	464155,00	1294475,89	53°1′8.88″	39°8′39.73″
1892	464147,20	1294500,55	53°1′8.62″	39°8′41.05″
1893	464138,20	1294532,65	53°1′8.32″	39°8′42.77″
1894	464129,20	1294559,56	53°1′8.02″	39°8′44.2″
1895	464115,35	1294590,44	53°1′7.56″	39°8′45.85″
1896	464096,65	1294621,13	53°1′6.95″	39°8′47.49″

1897	464082,48	1294643,63	53°1′6.48″	39°8′48.69″
1898	464065,98	1294669,16	53°1′5.94″	39°8′50.05″
1899	464050,41	1294691,95	53°1′5.43″	39°8′51.27″
1900	464036,48	1294715,07	53°1′4.97″	39°8′52.5″
1901	464025,64	1294735,82	53°1′4.62″	39°8′53.61″
1902	464010,64	1294764,94	53°1′4.12″	39°8′55.16″
1903	463990,14	1294798,89	53°1′3.45″	39°8′56.97″
1904	463962,94	1294843,23	53°1′2.56″	39°8′59.34″
1905	463928,50	1294892,99	53°1′1.43″	39°9′1.99″
1906	463891,89	1294941,89	53°1′0.23″	39°9′4.6″
1907	463863,97	1294971,99	53°0′59.32″	39°9′6.2″
1908	463853,39	1294988,66	53°0′58.97″	39°9′7.08″
1909	463846,32	1295005,57	53°0′58.74″	39°9′7.99″
1910	463829,81	1295027,64	53°0′58.2″	39°9′9.16″
1911	463813,86	1295040,37	53°0′57.68″	39°9′9.84″
1912	463795,20	1295050,71	53°0′57.07″	39°9′10.38″
1913	463779,65	1295056,94	53°0′56.56″	39°9′10.71″
1914	463765,98	1295061,21	53°0′56.12″	39°9′10.93″
1915	463771,20	1295086,42	53°0′56.28″	39°9′12.29″
1916	463779,68	1295101,38	53°0′56.55″	39°9′13.09″
1917	463789,34	1295115,38	53°0′56.86″	39°9′13.85″
1918	463807,80	1295137,11	53°0′57.45″	39°9′15.02″
1919	463834,82	1295166,42	53°0′58.32″	39°9′16.61″
1920	463862,87	1295193,63	53°0′59.21″	39°9′18.08″
1921	463897,32	1295230,67	53°1′0.32″	39°9′20.09″
1922	463920,46	1295255,69	53°1′1.06″	39°9′21.44″
1923	463945,16	1295278,64	53°1′1.85″	39°9′22.68″
1924	463969,70	1295300,76	53°1′2.64″	39°9′23.88″
1925	463987,30	1295314,47	53°1′3.2″	39°9′24.63″
1926	464009,30	1295327,31	53°1′3.91″	39°9′25.33″
1927	464033,43	1295333,05	53°1′4.69″	39°9′25.65″
1928	464059,35	1295330,32	53°1′5.53″	39°9′25.51″
1929	464084,43	1295322,35	53°1′6.34″	39°9′25.1″
1930	464109,18	1295315,32	53°1′7.14″	39°9′24.73″
1931	464132,12	1295311,46	53°1′7.89″	39°9′24.54″
1932	464151,95	1295311,56	53°1′8.53″	39°9′24.55″
1933	464169,83	1295316,06	53°1′9.11″	39°9′24.8″
1934	464198,27	1295335,62	53°1′10.02″	39°9′25.87″
1935	464206,64	1295347,47	53°1′10.29″	39°9′26.51″
1936	464229,56	1295329,56	53°1′11.03″	39°9′25.56″
1937	464245,32	1295322,46	53°1′11.55″	39°9′25.19″
1938	464262,03	1295318,20	53°1′12.09″	39°9′24.97″
1939	464287,43	1295314,21	53°1′12.91″	39°9′24.76″
1940	464311,55	1295310,83	53°1′13.69″	39°9′24.6″

1941	464342,79	1295305,85	53°1′14.7″	39°9′24.34″
1942	464381,16	1295301,96	53°1′15.95″	39°9′24.16″
1943	464419,54	1295298,40	53°1′17.19″	39°9′23.98″
1944	464454,31	1295296,87	53°1′18.31″	39°9′23.92″
1945	464484,24	1295295,67	53°1′19.28″	39°9′23.87″
1946	464501,38	1295295,48	53°1′19.84″	39°9′23.87″
1947	464519,10	1295293,05	53°1′20.41″	39°9′23.75″
1948	464537,32	1295289,14	53°1′21″	39°9′23.55″
1949	464551,08	1295285,07	53°1′21.45″	39°9′23.33″
1950	464567,47	1295279,44	53°1′21.98″	39°9′23.04″
1951	464595,14	1295275,68	53°1′22.88″	39°9′22.85″
1952	464617,78	1295276,87	53°1′23.61″	39°9′22.93″
1953	464647,37	1295274,42	53°1′24.57″	39°9′22.81″
1954	464670,53	1295270,67	53°1′25.32″	39°9′22.62″
1955	464721,40	1295270,56	53°1′26.96″	39°9′22.64″
1956	464756,57	1295272,53	53°1′28.1″	39°9′22.77″
1957	464794,97	1295273,55	53°1′29.34″	39°9′22.84″
1958	464831,28	1295272,70	53°1′30.52″	39°9′22.81″
1959	464885,91	1295274,35	53°1′32.28″	39°9′22.93″
1960	464936,33	1295277,83	53°1′33.91″	39°9′23.14″
1961	464961,09	1295280,02	53°1′34.71″	39°9′23.27″
1962	464978,53	1295279,33	53°1′35.28″	39°9′23.24″
1963	465001,48	1295277,28	53°1′36.02″	39°9′23.14″
1964	465033,06	1295271,54	53°1′37.04″	39°9′22.85″
1965	465072,83	1295268,43	53°1′38.33″	39°9′22.7″
1966	465105,42	1295268,57	53°1′39.38″	39°9′22.73″
1967	465133,45	1295268,97	53°1′40.29″	39°9′22.76″
1968	465170,44	1295269,01	53°1′41.49″	39°9′22.78″
1969	465220,06	1295267,63	53°1′43.09″	39°9′22.74″
1970	465262,52	1295267,09	53°1′44.47″	39°9′22.73″
1971	465300,97	1295267,27	53°1′45.71″	39°9′22.76″
1972	465350,09	1295271,86	53°1′47.3″	39°9′23.03″
1973	465385,30	1295278,67	53°1′48.43″	39°9′23.41″
1974	465415,66	1295285,54	53°1′49.41″	39°9′23.79″
1975	465454,84	1295294,80	53°1′50.68″	39°9′24.31″
1976	465495,32	1295307,71	53°1′51.98″	39°9′25.02″
1977	465530,34	1295323,22	53°1′53.11″	39°9′25.87″
1978	465562,59	1295341,74	53°1′54.15″	39°9′26.88″
1979	465588,37	1295359,96	53°1′54.98″	39°9′27.88″
1980	465615,16	1295384,91	53°1′55.84″	39°9′29.23″
1981	465641,37	1295414,27	53°1′56.68″	39°9′30.82″
1982	465663,21	1295446,83	53°1′57.37″	39°9′32.57″
1983	465683,59	1295480,24	53°1′58.02″	39°9′34.38″
1984	465703,16	1295510,80	53°1′58.65″	39°9′36.03″

1985	465722,21	1295541,19	53°1′59.25″	39°9′37.67″
1986	465744,02	1295580,35	53°1′59.95″	39°9′39.78″
1987	465762,45	1295615,79	53°2′0.53″	39°9′41.69″
1988	465779,59	1295650,33	53°2′1.07″	39°9′43.55″
1989	465796,85	1295685,09	53°2′1.62″	39°9′45.43″
1990	465814,36	1295726,34	53°2′2.18″	39°9′47.65″
1991	465828,11	1295763,99	53°2′2.61″	39°9′49.68″
1992	465843,09	1295802,17	53°2′3.08″	39°9′51.73″
1993	465862,22	1295843,91	53°2′3.69″	39°9′53.98″
1994	465890,63	1295894,95	53°2′4.59″	39°9′56.74″
1995	465918,17	1295942,25	53°2′5.47″	39°9′59.29″
1996	465950,87	1295991,72	53°2′6.51″	39°10′1.96″
1997	465984,93	1296038,09	53°2′7.6″	39°10′4.46″
1998	466021,38	1296086,11	53°2′8.76″	39°10′7.06″
1999	466062,64	1296134,79	53°2′10.08″	39°10′9.69″
2000	466114,30	1296194,62	53°2′11.73″	39°10′12.93″
2001	466154,64	1296238,97	53°2′13.03″	39°10′15.33″
2002	466192,56	1296275,49	53°2′14.24″	39°10′17.31″
2003	466204,95	1296286,44	53°2′14.64″	39°10′17.9″
2004	466229,22	1296293,21	53°2′15.42″	39°10′18.28″
2005	466249,76	1296293,12	53°2′16.09″	39°10′18.29″
2006	466279,00	1296289,00	53°2′17.03″	39°10′18.08″
2007	466315,38	1296282,94	53°2′18.21″	39°10′17.77″
2008	466362,49	1296275,16	53°2′19.74″	39°10′17.38″
2009	466406,76	1296266,92	53°2′21.17″	39°10′16.96″
2010	466447,32	1296259,15	53°2′22.49″	39°10′16.57″
2011	466486,46	1296252,00	53°2′23.75″	39°10′16.2″
2012	466525,03	1296244,66	53°2′25″	39°10′15.83″
2013	466561,14	1296241,53	53°2′26.17″	39°10′15.68″
2014	466592,77	1296240,60	53°2′27.2″	39°10′15.64″
2015	466631,16	1296242,44	53°2′28.44″	39°10′15.76″
2016	466661,75	1296244,92	53°2′29.43″	39°10′15.91″
2017	466697,76	1296248,98	53°2′30.59″	39°10′16.15″
2018	466727,52	1296252,42	53°2′31.55″	39°10′16.35″
2019	466759,39	1296257,64	53°2′32.58″	39°10′16.64″
2020	466788,28	1296261,50	53°2′33.51″	39°10′16.87″
2021	466819,06	1296266,76	53°2′34.51″	39°10′17.16″
2022	466853,60	1296272,35	53°2′35.62″	39°10′17.48″
2023	466882,49	1296277,52	53°2′36.56″	39°10′17.78″
2024	466921,34	1296284,42	53°2′37.81″	39°10′18.17″
2025	466976,82	1296295,61	53°2′39.6″	39°10′18.79″
2026	467030,83	1296304,68	53°2′41.35″	39°10′19.31″
2027	467055,54	1296306,90	53°2′42.14″	39°10′19.44″
2028	467081,95	1296303,05	53°2′43″	39°10′19.25″

2029	467098,97	1296295,99	53°2′43.55″	39°10′18.88″
2030	467115,53	1296285,92	53°2′44.09″	39°10′18.35″
2031	467137,52	1296269,11	53°2′44.81″	39°10′17.46″
2032	467159,11	1296250,60	53°2′45.51″	39°10′16.47″
2033	467185,45	1296226,93	53°2′46.37″	39°10′15.22″
2034	467215,13	1296201,27	53°2′47.34″	39°10′13.85″
2035	467229,28	1296189,41	53°2′47.8″	39°10′13.22″
2036	467246,49	1296178,10	53°2′48.36″	39°10′12.63″
2037	467260,61	1296169,01	53°2′48.82″	39°10′12.15″
2038	467276,09	1296157,29	53°2′49.33″	39°10′11.52″
2039	467288,28	1296146,64	53°2′49.72″	39°10′10.96″
2040	467304,58	1296130,46	53°2′50.26″	39°10′10.1″
2041	467320,81	1296113,98	53°2′50.79″	39°10′9.22″
2042	467339,98	1296092,02	53°2′51.41″	39°10′8.05″
2043	467354,73	1296073,38	53°2′51.89″	39°10′7.06″
2044	467374,33	1296053,59	53°2′52.54″	39°10′6.01″
2045	467394,47	1296039,20	53°2′53.19″	39°10′5.25″
2046	467408,45	1296027,55	53°2′53.65″	39°10′4.63″
2047	467419,45	1296015,64	53°2′54.01″	39°10′3.99″
2048	467446,18	1295992,05	53°2′54.88″	39°10′2.74″
2049	467466,70	1295986,95	53°2′55.54″	39°10′2.48″
2050	467483,86	1295981,86	53°2′56.1″	39°10′2.21″
2051	467507,57	1295969,49	53°2′56.87″	39°10′1.56″
2052	467525,70	1295961,72	53°2′57.46″	39°10′1.15″
2053	467539,87	1295952,45	53°2′57.92″	39°10′0.66″
2054	467561,82	1295941,08	53°2′58.63″	39°10′0.07″
2055	467577,35	1295929,31	53°2′59.14″	39°9′59.44″
2056	467597,72	1295911,20	53°2′59.8″	39°9′58.48″
2057	467608,69	1295892,44	53°3′0.17″	39°9′57.48″
2058	467621,65	1295873,70	53°3′0.59″	39°9′56.48″
2059	467633,13	1295863,01	53°3′0.97″	39°9′55.91″
2060	467638,76	1295848,54	53°3′1.15″	39°9′55.14″
2061	467647,59	1295829,01	53°3′1.44″	39°9′54.09″
2062	467657,68	1295812,91	53°3′1.77″	39°9′53.23″
2063	467672,82	1295794,34	53°3′2.27″	39°9′52.24″
2064	467686,72	1295782,65	53°3′2.72″	39°9′51.62″
2065	467695,50	1295764,81	53°3′3.01″	39°9′50.67″
2066	467706,60	1295749,31	53°3′3.38″	39°9′49.84″
2067	467721,28	1295735,42	53°3′3.86″	39°9′49.11″
2068	467737,88	1295723,00	53°3′4.4″	39°9′48.45″
2069	467751,87	1295710,67	53°3′4.85″	39°9′47.79″
2070	467777,08	1295695,33	53°3′5.67″	39°9′46.98″
2071	467790,98	1295688,76	53°3′6.12″	39°9′46.64″
2072	467811,03	1295682,14	53°3′6.77″	39°9′46.29″

2073	467829,11	1295676,75	53°3′7.36″	39°9′46.01″
2074	467850,45	1295673,76	53°3′8.05″	39°9′45.86″
2075	467873,52	1295679,40	53°3′8.8″	39°9′46.18″
2076	467894,05	1295696,19	53°3′9.46″	39°9′47.09″
2077	467918,41	1295682,01	53°3′10.25″	39°9′46.34″
2078	467936,65	1295678,30	53°3′10.84″	39°9′46.15″
2079	467971,58	1295676,38	53°3′11.97″	39°9′46.06″
2080	468004,91	1295677,84	53°3′13.05″	39°9′46.16″
2081	468027,38	1295679,09	53°3′13.77″	39°9′46.24″
2082	468052,89	1295680,59	53°3′14.6″	39°9′46.33″
2083	468084,29	1295686,42	53°3′15.61″	39°9′46.66″
2084	468115,99	1295698,61	53°3′16.63″	39°9′47.33″
2085	468146,43	1295717,50	53°3′17.61″	39°9′48.36″
2086	468169,98	1295737,76	53°3′18.37″	39°9′49.46″
2087	468189,88	1295757,20	53°3′19.01″	39°9′50.51″
2088	468213,19	1295783,41	53°3′19.75″	39°9′51.93″
2089	468236,48	1295812,98	53°3′20.5″	39°9′53.53″
2090	468258,99	1295853,66	53°3′21.21″	39°9′55.73″
2091	468274,45	1295887,36	53°3′21.7″	39°9′57.55″
2092	468288,94	1295921,01	53°3′22.16″	39°9′59.36″
2093	468302,95	1295958,81	53°3′22.6″	39°10′1.4″
2094	468314,49	1295994,91	53°3′22.96″	39°10′3.34″
2095	468326,34	1296030,41	53°3′23.34″	39°10′5.25″
2096	468340,48	1296072,59	53°3′23.78″	39°10′7.52″
2097	468355,22	1296122,31	53°3′24.24″	39°10′10.2″
2098	468365,60	1296158,16	53°3′24.57″	39°10′12.13″
2099	468376,38	1296193,57	53°3′24.9″	39°10′14.04″
2100	468386,13	1296224,86	53°3′25.21″	39°10′15.72″
2101	468396,95	1296252,13	53°3′25.55″	39°10′17.19″
2102	468408,55	1296278,06	53°3′25.92″	39°10′18.59″
2103	468421,58	1296301,27	53°3′26.33″	39°10′19.84″
2104	468436,63	1296323,89	53°3′26.81″	39°10′21.07″
2105	468449,31	1296343,74	53°3′27.22″	39°10′22.14″
2106	468463,09	1296363,05	53°3′27.66″	39°10′23.18″
2107	468476,12	1296382,67	53°3′28.07″	39°10′24.24″
2108	468490,96	1296404,28	53°3′28.55″	39°10′25.41″
2109	468508,25	1296429,70	53°3′29.1″	39°10′26.78″
2110	468524,42	1296457,95	53°3′29.61″	39°10′28.31″
2111	468537,71	1296486,50	53°3′30.03″	39°10′29.85″
2112	468548,10	1296518,11	53°3′30.36″	39°10′31.55″
2113	468555,93	1296544,05	53°3′30.6″	39°10′32.95″
2114	468563,71	1296574,87	53°3′30.85″	39°10′34.61″
2115	468570,75	1296607,76	53°3′31.06″	39°10′36.38″
2116	468577,69	1296644,92	53°3′31.28″	39°10′38.37″

2117	468584,89	1296683,27	53°3′31.5″	39°10′40.44″
2118	468589,98	1296709,40	53°3′31.65″	39°10′41.84″
2119	468599,34	1296741,54	53°3′31.95″	39°10′43.57″
2120	468609,37	1296770,62	53°3′32.26″	39°10′45.14″
2121	468618,34	1296793,79	53°3′32.54″	39°10′46.39″
2122	468632,71	1296824,25	53°3′33″	39°10′48.03″
2123	468657,43	1296870,54	53°3′33.78″	39°10′50.53″
2124	468682,95	1296925,15	53°3′34.59″	39°10′53.48″
2125	468703,80	1296972,72	53°3′35.25″	39°10′56.04″
2126	468731,17	1297032,40	53°3′36.12″	39°10′59.26″
2127	468749,30	1297076,40	53°3′36.69″	39°11′1.63″
2128	468765,98	1297123,67	53°3′37.22″	39°11′4.18″
2129	468775,42	1297152,11	53°3′37.51″	39°11′5.71″
2130	468787,00	1297179,36	53°3′37.88″	39°11′7.18″
2131	468798,72	1297202,73	53°3′38.25″	39°11′8.44″
2132	468809,23	1297221,49	53°3′38.58″	39°11′9.45″
2133	468822,27	1297239,58	53°3′39″	39°11′10.43″
2134	468837,83	1297258,77	53°3′39.5″	39°11′11.47″
2135	468856,43	1297272,71	53°3′40.09″	39°11′12.23″
2136	468878,21	1297273,12	53°3′40.8″	39°11′12.26″
2137	468896,55	1297267,06	53°3′41.39″	39°11′11.95″
2138	468912,06	1297258,41	53°3′41.9″	39°11′11.49″
2139	468932,68	1297242,10	53°3′42.57″	39°11′10.62″
2140	468949,51	1297225,82	53°3′43.12″	39°11′9.76″
2141	468967,70	1297202,91	53°3′43.72″	39°11′8.54″
2142	468987,92	1297178,22	53°3′44.38″	39°11′7.22″
2143	469011,19	1297150,90	53°3′45.14″	39°11′5.77″
2144	469035,30	1297125,11	53°3′45.93″	39°11′4.4″
2145	469072,01	1297087,17	53°3′47.13″	39°11′2.38″
2146	469099,10	1297060,12	53°3′48.01″	39°11′0.94″
2147	469120,97	1297034,29	53°3′48.73″	39°10′59.56″
2148	469136,79	1297015,26	53°3′49.24″	39°10′58.55″
2149	469154,86	1296995,47	53°3′49.83″	39°10′57.5″
2150	469172,86	1296972,62	53°3′50.42″	39°10′56.28″
2151	469193,94	1296940,61	53°3′51.12″	39°10′54.57″
2152	469216,18	1296905,77	53°3′51.85″	39°10′52.71″
2153	469239,25	1296870,19	53°3′52.6″	39°10′50.81″
2154	469263,92	1296834,05	53°3′53.41″	39°10′48.89″
2155	469292,55	1296799,40	53°3′54.35″	39°10′47.04″
2156	469320,35	1296767,26	53°3′55.26″	39°10′45.33″
2157	469341,13	1296745,20	53°3′55.94″	39°10′44.16″
2158	469363,06	1296722,81	53°3′56.65″	39°10′42.97″
2159	469385,25	1296700,79	53°3′57.38″	39°10′41.79″
2160	469413,35	1296677,37	53°3′58.3″	39°10′40.55″

2161	469441,09	1296657,19	53°3′59.2″	39°10′39.48″
2162	469469,97	1296640,75	53°4′0.14″	39°10′38.61″
2163	469498,58	1296624,27	53°4′1.07″	39°10′37.74″
2164	469522,44	1296610,81	53°4′1.85″	39°10′37.03″
2165	469542,32	1296598,24	53°4′2.49″	39°10′36.37″
2166	469563,00	1296583,53	53°4′3.17″	39°10′35.59″
2167	469582,95	1296568,09	53°4′3.82″	39°10′34.77″
2168	469604,56	1296547,35	53°4′4.52″	39°10′33.67″
2169	469629,52	1296524,09	53°4′5.34″	39°10′32.43″
2170	469654,98	1296499,74	53°4′6.17″	39°10′31.14″
2171	469686,39	1296471,44	53°4′7.19″	39°10′29.63″
2172	469718,48	1296444,55	53°4′8.24″	39°10′28.21″
2173	469747,58	1296422,59	53°4′9.19″	39°10′27.04″
2174	469783,39	1296400,17	53°4′10.35″	39°10′25.86″
2175	469812,25	1296382,69	53°4′11.29″	39°10′24.93″
2176	469850,38	1296362,78	53°4′12.53″	39°10′23.88″
2177	469885,13	1296348,39	53°4′13.66″	39°10′23.13″
2178	469918,08	1296335,60	53°4′14.73″	39°10′22.46″
2179	469949,97	1296324,96	53°4′15.76″	39°10′21.9″
2180	469986,93	1296314,46	53°4′16.96″	39°10′21.36″
2181	470024,80	1296306,95	53°4′18.19″	39°10′20.98″
2182	470052,19	1296302,17	53°4′19.08″	39°10′20.73″
2183	470080,77	1296299,76	53°4′20″	39°10′20.62″
2184	470104,52	1296298,43	53°4′20.77″	39°10′20.56″
2185	470131,44	1296300,55	53°4′21.64″	39°10′20.69″
2186	470160,13	1296304,12	53°4′22.57″	39°10′20.89″
2187	470181,96	1296307,03	53°4′23.27″	39°10′21.06″
2188	470204,53	1296309,27	53°4′24″	39°10′21.19″
2189	470226,33	1296310,59	53°4′24.71″	39°10′21.28″
2190	470259,31	1296313,51	53°4′25.77″	39°10′21.45″
2191	470296,44	1296315,70	53°4′26.97″	39°10′21.59″
2192	470327,28	1296316,55	53°4′27.97″	39°10′21.65″
2193	470355,55	1296316,64	53°4′28.88″	39°10′21.67″
2194	470375,73	1296314,55	53°4′29.54″	39°10′21.56″
2195	470394,93	1296309,52	53°4′30.16″	39°10′21.3″
2196	470413,11	1296302,47	53°4′30.75″	39°10′20.94″
2197	470435,24	1296290,95	53°4′31.47″	39°10′20.33″
2198	470448,58	1296281,87	53°4′31.9″	39°10′19.85″
2199	470474,21	1296271,38	53°4′32.74″	39°10′19.3″
2200	470499,02	1296265,93	53°4′33.54″	39°10′19.02″
2201	470514,98	1296258,98	53°4′34.06″	39°10′18.65″
2202	470543,85	1296247,85	53°4′35″	39°10′18.07″
2203	470563,20	1296240,02	53°4′35.63″	39°10′17.66″
2204	470581,99	1296233,57	53°4′36.24″	39°10′17.32″

2205	470601,56	1296229,41	53°4′36.87″	39°10′17.11″
2206	470623,26	1296227,95	53°4′37.57″	39°10′17.04″
2207	470644,66	1296225,78	53°4′38.26″	39°10′16.94″
2208	470659,22	1296224,82	53°4′38.74″	39°10′16.89″
2209	470679,71	1296223,32	53°4′39.4″	39°10′16.82″
2210	470699,03	1296221,24	53°4′40.02″	39°10′16.72″
2211	470714,45	1296220,23	53°4′40.52″	39°10′16.67″
2212	470730,17	1296215,97	53°4′41.03″	39°10′16.45″
2213	470750,20	1296211,50	53°4′41.68″	39°10′16.22″
2214	470775,48	1296210,74	53°4′42.5″	39°10′16.2″
2215	470792,59	1296209,71	53°4′43.05″	39°10′16.15″
2216	470809,53	1296207,23	53°4′43.6″	39°10′16.02″
2217	470832,10	1296203,74	53°4′44.33″	39°10′15.85″
2218	470855,77	1296204,24	53°4′45.1″	39°10′15.89″
2219	470875,03	1296209,75	53°4′45.72″	39°10′16.19″
2220	470896,63	1296224,32	53°4′46.42″	39°10′16.99″
2221	470912,51	1296226,53	53°4′46.93″	39°10′17.11″
2222	470927,40	1296229,13	53°4′47.41″	39°10′17.26″
2223	470934,69	1296213,32	53°4′47.65″	39°10′16.42″
2224	470945,49	1296195,43	53°4′48″	39°10′15.46″
2225	470960,77	1296180,28	53°4′48.5″	39°10′14.65″
2226	470987,57	1296166,77	53°4′49.37″	39°10′13.94″
2227	471007,35	1296162,74	53°4′50.02″	39°10′13.74″
2228	471032,47	1296160,39	53°4′50.83″	39°10′13.62″
2229	471063,55	1296159,14	53°4′51.83″	39°10′13.57″
2230	471084,30	1296158,44	53°4′52.51″	39°10′13.54″
2231	471106,80	1296155,67	53°4′53.24″	39°10′13.41″
2232	471128,19	1296148,72	53°4′53.93″	39°10′13.05″
2233	471142,72	1296146,47	53°4′54.4″	39°10′12.93″
2234	471168,98	1296147,67	53°4′55.25″	39°10′13.01″
2235	471186,01	1296140,68	53°4′55.8″	39°10′12.64″
2236	471200,04	1296125,24	53°4′56.26″	39°10′11.82″
2237	471217,62	1296113,34	53°4′56.83″	39°10′11.19″
2238	471240,58	1296099,87	53°4′57.58″	39°10′10.48″
2239	471263,08	1296095,35	53°4′58.31″	39°10′10.25″
2240	471284,10	1296097,40	53°4′58.99″	39°10′10.37″
2241	471302,73	1296097,65	53°4′59.59″	39°10′10.39″
2242	471319,98	1296096,98	53°5′0.15″	39°10′10.36″
2243	471341,86	1296095,50	53°5′0.86″	39°10′10.3″
2244	471368,93	1296093,53	53°5′1.73″	39°10′10.2″
2245	471392,10	1296090,06	53°5′2.48″	39°10′10.03″
2246	471419,70	1296083,84	53°5′3.38″	39°10′9.71″
2247	471446,73	1296078,55	53°5′4.25″	39°10′9.44″
2248	471474,53	1296073,34	53°5′5.16″	39°10′9.17″

2249	471509,64	1296069,42	53°5′6.29″	39°10′8.98″
2250	471545,79	1296067,82	53°5′7.46″	39°10′8.91″
2251	471572,59	1296066,52	53°5′8.33″	39°10′8.86″
2252	471604,83	1296065,15	53°5′9.37″	39°10′8.8″
2253	471633,66	1296063,85	53°5′10.31″	39°10′8.75″
2254	471655,02	1296062,27	53°5′11″	39°10′8.67″
2255	471674,72	1296058,80	53°5′11.64″	39°10′8.5″
2256	471696,53	1296055,70	53°5′12.34″	39°10′8.34″
2257	471730,86	1296057,28	53°5′13.45″	39°10′8.44″
2258	471754,23	1296061,62	53°5′14.21″	39°10′8.69″
2259	471773,99	1296060,72	53°5′14.85″	39°10′8.65″
2260	471804,72	1296059,57	53°5′15.84″	39°10′8.6″
2261	471842,45	1296059,74	53°5′17.06″	39°10′8.63″
2262	471865,58	1296060,06	53°5′17.81″	39°10′8.66″
2263	471886,14	1296059,86	53°5′18.47″	39°10′8.66″
2264	471900,13	1296058,38	53°5′18.93″	39°10′8.59″
2265	471924,00	1296059,51	53°5′19.7″	39°10′8.66″
2266	471944,81	1296055,09	53°5′20.37″	39°10′8.44″
2267	471973,36	1296062,28	53°5′21.29″	39°10′8.84″
2268	471988,08	1296061,18	53°5′21.77″	39°10′8.78″
2269	472016,40	1296063,03	53°5′22.69″	39°10′8.9″
2270	472039,34	1296065,75	53°5′23.43″	39°10′9.06″
2271	472067,38	1296071,57	53°5′24.33″	39°10′9.38″
2272	472094,63	1296080,02	53°5′25.21″	39°10′9.85″
2273	472120,77	1296091,08	53°5′26.05″	39°10′10.46″
2274	472138,77	1296098,82	53°5′26.63″	39°10′10.88″
2275	472156,94	1296107,76	53°5′27.22″	39°10′11.37″
2276	472181,21	1296123,03	53°5′28″	39°10′12.21″
2277	472203,80	1296140,61	53°5′28.72″	39°10′13.16″
2278	472221,44	1296154,03	53°5′29.29″	39°10′13.89″
2279	472246,37	1296174,99	53°5′30.09″	39°10′15.03″
2280	472267,08	1296193,71	53°5′30.75″	39°10′16.05″
2281	472289,17	1296210,85	53°5′31.46″	39°10′16.98″
2282	472319,96	1296240,09	53°5′32.45″	39°10′18.57″
2283	472349,05	1296266,72	53°5′33.38″	39°10′20.01″
2284	472380,45	1296294,82	53°5′34.39″	39°10′21.54″
2285	472404,42	1296316,37	53°5′35.16″	39°10′22.71″
2286	472429,99	1296340,76	53°5′35.98″	39°10′24.03″
2287	472450,58	1296359,92	53°5′36.64″	39°10′25.07″
2288	472479,26	1296388,18	53°5′37.56″	39°10′26.61″
2289	472502,32	1296412,44	53°5′38.29″	39°10′27.92″
2290	472525,93	1296440,49	53°5′39.05″	39°10′29.44″
2291	472550,60	1296472,32	53°5′39.84″	39°10′31.17″
2292	472573,58	1296500,02	53°5′40.57″	39°10′32.67″

2293	472596,56	1296533,07	53°5′41.31″	39°10′34.45″
2294	472614,94	1296560,10	53°5′41.89″	39°10′35.92″
2295	472644,39	1296604,97	53°5′42.83″	39°10′38.34″
2296	472658,96	1296627,62	53°5′43.29″	39°10′39.57″
2297	472677,05	1296648,53	53°5′43.87″	39°10′40.7″
2298	472694,47	1296665,50	53°5′44.43″	39°10′41.62″
2299	472712,82	1296681,56	53°5′45.02″	39°10′42.49″
2300	472733,10	1296698,59	53°5′45.67″	39°10′43.42″
2301	472753,98	1296715,18	53°5′46.34″	39°10′44.32″
2302	472777,47	1296730,83	53°5′47.1″	39°10′45.18″
2303	472794,89	1296740,82	53°5′47.66″	39°10′45.72″
2304	472816,38	1296749,53	53°5′48.35″	39°10′46.2″
2305	472835,76	1296756,55	53°5′48.97″	39°10′46.59″
2306	472861,01	1296764,39	53°5′49.79″	39°10′47.02″
2307	472881,07	1296769,02	53°5′50.43″	39°10′47.28″
2308	472900,19	1296771,49	53°5′51.05″	39°10′47.42″
2309	472917,20	1296772,75	53°5′51.6″	39°10′47.5″
2310	472943,10	1296773,95	53°5′52.44″	39°10′47.58″
2311	472965,30	1296773,30	53°5′53.16″	39°10′47.56″
2312	472991,45	1296769,50	53°5′54″	39°10′47.37″
2313	473013,35	1296764,45	53°5′54.71″	39°10′47.11″
2314	473031,47	1296763,30	53°5′55.3″	39°10′47.05″
2315	473047,50	1296754,74	53°5′55.82″	39°10′46.6″
2316	473064,52	1296749,82	53°5′56.37″	39°10′46.35″
2317	473097,80	1296743,89	53°5′57.45″	39°10′46.04″
2318	473130,49	1296735,18	53°5′58.51″	39°10′45.59″
2319	473152,25	1296729,64	53°5′59.22″	39°10′45.31″
2320	473174,30	1296721,48	53°5′59.93″	39°10′44.88″
2321	473205,94	1296709,16	53°6′0.96″	39°10′44.23″
2322	473256,47	1296693,03	53°6′2.6″	39°10′43.39″
2323	473305,28	1296676,09	53°6′4.19″	39°10′42.51″
2324	473345,14	1296660,98	53°6′5.48″	39°10′41.72″
2325	473372,72	1296649,14	53°6′6.37″	39°10′41.1″
2326	473410,66	1296632,03	53°6′7.61″	39°10′40.2″
2327	473439,81	1296617,05	53°6′8.56″	39°10′39.41″
2328	473464,07	1296602,89	53°6′9.34″	39°10′38.66″
2329	473493,83	1296584,84	53°6′10.31″	39°10′37.7″
2330	473529,13	1296565,78	53°6′11.46″	39°10′36.7″
2331	473564,73	1296547,55	53°6′12.62″	39°10′35.74″
2332	473601,27	1296528,72	53°6′13.81″	39°10′34.74″
2333	473627,65	1296515,42	53°6′14.66″	39°10′34.04″
2334	473664,27	1296495,41	53°6′15.85″	39°10′32.99″
2335	473689,36	1296480,02	53°6′16.67″	39°10′32.17″
2336	473713,48	1296462,17	53°6′17.46″	39°10′31.22″

2337	473733,58	1296445,79	53°6′18.11″	39°10′30.35″
2338	473741,70	1296432,81	53°6′18.38″	39°10′29.66″
2339	473764,07	1296401,66	53°6′19.11″	39°10′28″
2340	473783,41	1296393,21	53°6′19.74″	39°10′27.55″
2341	473796,12	1296381,20	53°6′20.15″	39°10′26.92″
2342	473808,05	1296372,79	53°6′20.54″	39°10′26.47″
2343	473829,89	1296352,95	53°6′21.26″	39°10′25.41″
2344	473875,30	1296316,35	53°6′22.74″	39°10′23.47″
2345	473909,02	1296284,57	53°6′23.84″	39°10′21.78″
2346	473939,73	1296259,58	53°6′24.84″	39°10′20.45″
2347	473974,41	1296233,04	53°6′25.97″	39°10′19.04″
2348	473995,10	1296218,18	53°6′26.64″	39°10′18.26″
2349	474024,39	1296199,14	53°6′27.59″	39°10′17.25″
2350	474046,47	1296185,02	53°6′28.31″	39°10′16.5″
2351	474069,35	1296171,48	53°6′29.06″	39°10′15.78″
2352	474098,07	1296153,62	53°6′29.99″	39°10′14.84″
2353	474127,29	1296133,40	53°6′30.94″	39°10′13.77″
2354	474165,58	1296108,80	53°6′32.19″	39°10′12.46″
2355	474205,88	1296085,22	53°6′33.5″	39°10′11.22″
2356	474225,69	1296073,45	53°6′34.14″	39°10′10.6″
2357	474255,04	1296050,70	53°6′35.1″	39°10′9.39″
2358	474288,05	1296028,68	53°6′36.18″	39°10′8.22″
2359	474327,59	1296005,80	53°6′37.46″	39°10′7.01″
2360	474358,16	1295987,28	53°6′38.46″	39°10′6.03″
2361	474397,36	1295963,58	53°6′39.73″	39°10′4.78″
2362	474421,31	1295947,79	53°6′40.51″	39°10′3.94″
2363	474448,43	1295929,00	53°6′41.39″	39°10′2.94″
2364	474486,53	1295901,84	53°6′42.63″	39°10′1.5″
2365	474567,62	1295847,39	53°6′45.27″	39°9′58.62″
2366	474599,36	1295827,63	53°6′46.31″	39°9′57.57″
2367	474657,79	1295795,95	53°6′48.21″	39°9′55.9″
2368	474706,53	1295774,27	53°6′49.79″	39°9′54.76″
2369	474749,58	1295754,89	53°6′51.19″	39°9′53.74″
2370	474794,86	1295737,12	53°6′52.66″	39°9′52.81″
2371	474839,21	1295720,96	53°6′54.1″	39°9′51.96″
2372	474877,32	1295707,67	53°6′55.34″	39°9′51.27″
2373	474923,11	1295698,08	53°6′56.82″	39°9′50.77″
2374	474954,54	1295694,08	53°6′57.84″	39°9′50.57″
2375	474988,67	1295689,56	53°6′58.94″	39°9′50.35″
2376	475025,95	1295687,81	53°7′0.15″	39°9′50.27″
2377	475051,87	1295693,83	53°7′0.99″	39°9′50.61″
2378	475078,59	1295698,48	53°7′1.85″	39°9′50.87″
2379	475100,09	1295704,46	53°7′2.54″	39°9′51.21″
2380	475112,59	1295711,23	53°7′2.94″	39°9′51.58″

2381	475126,12	1295721,72	53°7′3.38″	39°9′52.15″
2382	475148,11	1295733,32	53°7′4.09″	39°9′52.78″
2383	475162,11	1295744,19	53°7′4.54″	39°9′53.37″
2384	475180,38	1295749,56	53°7′5.13″	39°9′53.67″
2385	475200,05	1295759,44	53°7′5.76″	39°9′54.21″
2386	475227,16	1295777,85	53°7′6.63″	39°9′55.22″
2387	475248,96	1295795,51	53°7′7.33″	39°9′56.18″
2388	475279,61	1295819,88	53°7′8.31″	39°9′57.5″
2389	475311,50	1295846,17	53°7′9.34″	39°9′58.93″
2390	475344,46	1295871,83	53°7′10.39″	39°10′0.33″
2391	475372,12	1295893,22	53°7′11.28″	39°10′1.49″
2392	475411,75	1295924,75	53°7′12.55″	39°10′3.21″
2393	475450,29	1295954,26	53°7′13.79″	39°10′4.82″
2394	475480,68	1295979,17	53°7′14.77″	39°10′6.17″
2395	475503,35	1295997,27	53°7′15.5″	39°10′7.16″
2396	475527,72	1296018,47	53°7′16.28″	39°10′8.31″
2397	475549,81	1296035,22	53°7′16.99″	39°10′9.22″
2398	475578,42	1296058,48	53°7′17.9″	39°10′10.49″
2399	475602,30	1296075,93	53°7′18.67″	39°10′11.44″
2400	475629,65	1296095,71	53°7′19.55″	39°10′12.51″
2401	475653,69	1296114,04	53°7′20.32″	39°10′13.51″
2402	475669,75	1296125,11	53°7′20.84″	39°10′14.12″
2403	475685,13	1296133,01	53°7′21.33″	39°10′14.55″
2404	475701,99	1296128,50	53°7′21.88″	39°10′14.32″
2405	475730,06	1296122,06	53°7′22.79″	39°10′13.98″
2406	475752,81	1296122,97	53°7′23.53″	39°10′14.04″
2407	475774,46	1296126,86	53°7′24.22″	39°10′14.26″
2408	475801,97	1296128,29	53°7′25.11″	39°10′14.36″
2409	475819,62	1296128,11	53°7′25.68″	39°10′14.36″
2410	475842,02	1296133,18	53°7′26.41″	39°10′14.64″
2411	475857,25	1296133,04	53°7′26.9″	39°10′14.64″
2412	475879,42	1296135,43	53°7′27.62″	39°10′14.78″
2413	475905,80	1296143,42	53°7′28.47″	39°10′15.22″
2414	475920,04	1296151,09	53°7′28.93″	39°10′15.64″
2415	475945,03	1296160,74	53°7′29.73″	39°10′16.17″
2416	475970,57	1296173,51	53°7′30.55″	39°10′16.87″
2417	475985,12	1296175,98	53°7′31.02″	39°10′17.01″
2418	475998,40	1296180,62	53°7′31.45″	39°10′17.27″
2419	476017,68	1296190,25	53°7′32.07″	39°10′17.8″
2420	476032,94	1296196,79	53°7′32.56″	39°10′18.16″
2421	476049,18	1296203,52	53°7′33.09″	39°10′18.53″
2422	476072,71	1296216,21	53°7′33.84″	39°10′19.22″
2423	476092,43	1296223,64	53°7′34.48″	39°10′19.63″
2424	476112,82	1296225,61	53°7′35.14″	39°10′19.75″

2425	476136,53	1296227,33	53°7′35.9″	39°10′19.85″
2426	476167,44	1296227,55	53°7′36.9″	39°10′19.88″
2427	476198,49	1296227,77	53°7′37.91″	39°10′19.91″
2428	476229,31	1296226,47	53°7′38.91″	39°10′19.86″
2429	476254,47	1296225,19	53°7′39.72″	39°10′19.8″
2430	476278,80	1296224,92	53°7′40.51″	39°10′19.8″
2431	476301,06	1296225,84	53°7′41.23″	39°10′19.86″
2432	476316,53	1296227,10	53°7′41.73″	39°10′19.93″
2433	476332,85	1296217,46	53°7′42.26″	39°10′19.42″
2434	476362,27	1296207,80	53°7′43.21″	39°10′18.92″
2435	476384,15	1296200,10	53°7′43.92″	39°10′18.52″
2436	476405,07	1296195,97	53°7′44.6″	39°10′18.31″
2437	476418,97	1296197,94	53°7′45.05″	39°10′18.42″
2438	476451,31	1296216,33	53°7′46.09″	39°10′19.43″
2439	476465,84	1296215,51	53°7′46.56″	39°10′19.39″
2440	476486,52	1296218,05	53°7′47.23″	39°10′19.54″
2441	476502,81	1296223,49	53°7′47.75″	39°10′19.84″
2442	476517,04	1296231,36	53°7′48.21″	39°10′20.27″
2443	476535,07	1296241,00	53°7′48.79″	39°10′20.8″
2444	476547,82	1296247,08	53°7′49.2″	39°10′21.13″
2445	476566,09	1296239,75	53°7′49.8″	39°10′20.74″
2446	476587,92	1296220,10	53°7′50.51″	39°10′19.7″
2447	476610,25	1296199,14	53°7′51.24″	39°10′18.58″
2448	476634,22	1296175,75	53°7′52.02″	39°10′17.34″
2449	476655,09	1296154,00	53°7′52.7″	39°10′16.18″
2450	476672,05	1296133,30	53°7′53.26″	39°10′15.07″
2451	476685,93	1296114,80	53°7′53.71″	39°10′14.09″
2452	476706,06	1296082,07	53°7′54.37″	39°10′12.34″
2453	476726,89	1296040,92	53°7′55.06″	39°10′10.13″
2454	476748,92	1295994,29	53°7′55.79″	39°10′7.64″
2455	476775,14	1295926,42	53°7′56.65″	39°10′4″
2456	476794,64	1295876,06	53°7′57.3″	39°10′1.3″
2457	476816,67	1295816,11	53°7′58.03″	39°9′58.09″
2458	476830,54	1295774,45	53°7′58.49″	39°9′55.86″
2459	476839,38	1295734,55	53°7′58.79″	39°9′53.71″
2460	476846,12	1295705,64	53°7′59.02″	39°9′52.16″
2461	476858,80	1295662,35	53°7′59.44″	39°9′49.84″
2462	476871,76	1295615,78	53°7′59.88″	39°9′47.34″
2463	476887,08	1295563,18	53°8′0.39″	39°9′44.52″
2464	476893,77	1295537,07	53°8′0.61″	39°9′43.12″
2465	476898,18	1295511,03	53°8′0.76″	39°9′41.72″
2466	476911,55	1295467,54	53°8′1.21″	39°9′39.39″
2467	476919,92	1295442,88	53°8′1.49″	39°9′38.07″
2468	476927,93	1295419,00	53°8′1.75″	39°9′36.79″

2469	476934,42	1295396,59	53°8′1.97″	39°9′35.59″
2470	476939,17	1295373,95	53°8′2.13″	39°9′34.37″
2471	476942,40	1295348,17	53°8′2.24″	39°9′32.99″
2472	476943,50	1295326,35	53°8′2.28″	39°9′31.81″
2473	476942,23	1295305,82	53°8′2.25″	39°9′30.71″
2474	476939,48	1295285,39	53°8′2.17″	39°9′29.61″
2475	476936,45	1295257,74	53°8′2.08″	39°9′28.12″
2476	476933,05	1295243,03	53°8′1.97″	39°9′27.33″
2477	476925,48	1295230,90	53°8′1.73″	39°9′26.67″
2478	476914,69	1295210,46	53°8′1.39″	39°9′25.57″
2479	476906,85	1295193,45	53°8′1.14″	39°9′24.65″
2480	476895,64	1295173,88	53°8′0.78″	39°9′23.59″
2481	476883,51	1295138,15	53°8′0.4″	39°9′21.66″
2482	476877,86	1295109,40	53°8′0.23″	39°9′20.11″
2483	476881,28	1295093,92	53°8′0.34″	39°9′19.28″
2484	476869,46	1295069,10	53°7′59.97″	39°9′17.94″
2485	476857,60	1295049,97	53°7′59.59″	39°9′16.9″
2486	476846,25	1295034,00	53°7′59.23″	39°9′16.04″
2487	476832,12	1295011,12	53°7′58.78″	39°9′14.8″
2488	476824,54	1294993,63	53°7′58.54″	39°9′13.86″
2489	476821,30	1294977,70	53°7′58.44″	39°9′13″
2490	476820,37	1294955,26	53°7′58.41″	39°9′11.79″
2491	476815,91	1294922,88	53°7′58.28″	39°9′10.05″
2492	476816,26	1294906,64	53°7′58.3″	39°9′9.18″
2493	476818,24	1294880,22	53°7′58.37″	39°9′7.76″
2494	476816,82	1294857,43	53°7′58.33″	39°9′6.53″
2495	476815,13	1294838,85	53°7′58.28″	39°9′5.53″
2496	476816,13	1294811,62	53°7′58.32″	39°9′4.06″
2497	476822,01	1294785,15	53°7′58.52″	39°9′2.64″
2498	476833,21	1294761,05	53°7′58.89″	39°9′1.35″
2499	476852,66	1294734,39	53°7′59.53″	39°8′59.93″
2500	476881,28	1294721,85	53°8′0.46″	39°8′59.27″
2501	476878,65	1294706,35	53°8′0.37″	39°8′58.43″
2502	476875,63	1294679,01	53°8′0.29″	39°8′56.96″
2503	476877,08	1294645,98	53°8′0.34″	39°8′55.19″
2504	476880,37	1294599,71	53°8′0.46″	39°8′52.7″
2505	476886,53	1294537,15	53°8′0.68″	39°8′49.34″
2506	476891,96	1294487,85	53°8′0.87″	39°8′46.69″
2507	476897,38	1294441,20	53°8′1.06″	39°8′44.18″
2508	476903,68	1294394,50	53°8′1.28″	39°8′41.67″
2509	476908,91	1294355,27	53°8′1.46″	39°8′39.57″
2510	476911,85	1294313,92	53°8′1.57″	39°8′37.34″
2511	476915,20	1294271,66	53°8′1.69″	39°8′35.07″
2512	476918,31	1294236,86	53°8′1.8″	39°8′33.2″

2513	476920,87	1294202,04	53°8′1.89″	39°8′31.33″
2514	476925,08	1294160,78	53°8′2.04″	39°8′29.11″
2515	476929,10	1294113,79	53°8′2.18″	39°8′26.59″
2516	476936,90	1294063,39	53°8′2.45″	39°8′23.88″
2517	476944,76	1294019,85	53°8′2.72″	39°8′21.54″
2518	476952,43	1293987,04	53°8′2.98″	39°8′19.78″
2519	476962,24	1293947,29	53°8′3.3″	39°8′17.65″
2520	476971,71	1293914,03	53°8′3.62″	39°8′15.87″
2521	476981,60	1293877,50	53°8′3.95″	39°8′13.91″
2522	476998,36	1293830,96	53°8′4.51″	39°8′11.41″
2523	477016,64	1293788,97	53°8′5.11″	39°8′9.16″
2524	477038,29	1293749,26	53°8′5.82″	39°8′7.04″
2525	477068,64	1293706,39	53°8′6.82″	39°8′4.75″
2526	477091,14	1293678,84	53°8′7.55″	39°8′3.27″
2527	477105,54	1293657,22	53°8′8.03″	39°8′2.12″
2528	477119,86	1293637,56	53°8′8.49″	39°8′1.07″
2529	477131,11	1293621,31	53°8′8.86″	39°8′0.2″
2530	477149,27	1293596,51	53°8′9.46″	39°7′58.87″
2531	477159,60	1293580,72	53°8′9.8″	39°7′58.03″
2532	477175,74	1293545,90	53°8′10.33″	39°7′56.17″
2533	477201,59	1293504,76	53°8′11.18″	39°7′53.96″
2534	477225,92	1293470,26	53°8′11.97″	39°7′52.12″
2535	477250,13	1293436,80	53°8′12.77″	39°7′50.33″
2536	477272,01	1293408,23	53°8′13.48″	39°7′48.81″
2537	477291,31	1293383,43	53°8′14.11″	39°7′47.48″
2538	477315,69	1293357,34	53°8′14.91″	39°7′46.09″
2539	477334,74	1293339,03	53°8′15.53″	39°7′45.12″
2540	477364,09	1293311,99	53°8′16.49″	39°7′43.68″
2541	477397,90	1293283,56	53°8′17.59″	39°7′42.16″
2542	477434,61	1293250,89	53°8′18.79″	39°7′40.42″
2543	477464,10	1293227,54	53°8′19.75″	39°7′39.18″
2544	477499,05	1293200,22	53°8′20.89″	39°7′37.73″
2545	477534,38	1293172,22	53°8′22.04″	39°7′36.24″
2546	477568,69	1293146,31	53°8′23.16″	39°7′34.86″
2547	477602,23	1293121,91	53°8′24.25″	39°7′33.57″
2548	477633,87	1293097,43	53°8′25.28″	39°7′32.26″
2549	477650,01	1293084,39	53°8′25.8″	39°7′31.57″
2550	477661,75	1293076,09	53°8′26.19″	39°7′31.13″
2551	477672,00	1293063,93	53°8′26.52″	39°7′30.48″
2552	477683,98	1293052,26	53°8′26.91″	39°7′29.86″
2553	477719,67	1293023,64	53°8′28.08″	39°7′28.34″
2554	477750,19	1293000,16	53°8′29.07″	39°7′27.09″
2555	477779,05	1292980,61	53°8′30.01″	39°7′26.05″
2556	477821,64	1292960,05	53°8′31.39″	39°7′24.96″

2557	477867,15	1292945,55	53°8′32.87″	39°7′24.21″
2558	477908,11	1292934,20	53°8′34.2″	39°7′23.62″
2559	477948,19	1292924,45	53°8′35.5″	39°7′23.11″
2560	477992,78	1292914,45	53°8′36.94″	39°7′22.59″
2561	478036,08	1292903,57	53°8′38.34″	39°7′22.03″
2562	478081,85	1292887,93	53°8′39.83″	39°7′21.21″
2563	478132,74	1292878,66	53°8′41.48″	39°7′20.74″
2564	478175,68	1292876,61	53°8′42.87″	39°7′20.65″
2565	478237,48	1292880,95	53°8′44.87″	39°7′20.91″
2566	478290,05	1292888,87	53°8′46.56″	39°7′21.36″
2567	478327,33	1292898,80	53°8′47.77″	39°7′21.91″
2568	478342,13	1292905,64	53°8′48.24″	39°7′22.29″
2569	478362,10	1292919,21	53°8′48.89″	39°7′23.03″
2570	478375,00	1292931,95	53°8′49.3″	39°7′23.72″
2571	478388,95	1292951,93	53°8′49.74″	39°7′24.8″
2572	478402,86	1292982,65	53°8′50.19″	39°7′26.46″
2573	478412,80	1293012,33	53°8′50.5″	39°7′28.06″
2574	478420,49	1293043,55	53°8′50.74″	39°7′29.74″
2575	478429,97	1293081,43	53°8′51.03″	39°7′31.79″
2576	478436,51	1293115,29	53°8′51.24″	39°7′33.61″
2577	478444,31	1293157,04	53°8′51.48″	39°7′35.86″
2578	478453,17	1293202,84	53°8′51.75″	39°7′38.33″
2579	478461,08	1293246,15	53°8′51.99″	39°7′40.66″
2580	478467,94	1293307,26	53°8′52.2″	39°7′43.96″
2581	478474,86	1293369,62	53°8′52.4″	39°7′47.31″
2582	478481,25	1293428,40	53°8′52.59″	39°7′50.48″
2583	478487,52	1293485,81	53°8′52.78″	39°7′53.57″
2584	478495,36	1293542,16	53°8′53.01″	39°7′56.61″
2585	478503,06	1293602,40	53°8′53.25″	39°7′59.85″
2586	478515,06	1293681,84	53°8′53.61″	39°8′4.13″
2587	478525,10	1293742,80	53°8′53.92″	39°8′7.42″
2588	478530,30	1293800,48	53°8′54.07″	39°8′10.52″
2589	478531,88	1293841,63	53°8′54.11″	39°8′12.74″
2590	478531,78	1293884,85	53°8′54.09″	39°8′15.06″
2591	478534,37	1293947,24	53°8′54.16″	39°8′18.42″
2592	478541,49	1294003,97	53°8′54.37″	39°8′21.48″
2593	478548,50	1294053,29	53°8′54.58″	39°8′24.13″
2594	478559,21	1294100,16	53°8′54.92″	39°8′26.66″
2595	478576,45	1294156,25	53°8′55.46″	39°8′29.69″
2596	478596,76	1294215,85	53°8′56.1″	39°8′32.9″
2597	478618,80	1294277,47	53°8′56.79″	39°8′36.23″
2598	478633,33	1294313,82	53°8′57.25″	39°8′38.19″
2599	478648,34	1294348,12	53°8′57.72″	39°8′40.05″
2600	478666,20	1294373,79	53°8′58.29″	39°8′41.44″

2601	478687,58	1294390,96	53°8′58.98″	39°8′42.37″
2602	478705,14	1294403,25	53°8′59.55″	39°8′43.04″
2603	478722,87	1294410,77	53°9′0.12″	39°8′43.45″
2604	478741,61	1294417,09	53°9′0.72″	39°8′43.8″
2605	478763,22	1294420,62	53°9′1.42″	39°8′44″
2606	478784,78	1294419,69	53°9′2.12″	39°8′43.96″
2607	478801,34	1294415,56	53°9′2.65″	39°8′43.75″
2608	478824,09	1294404,65	53°9′3.39″	39°8′43.17″
2609	478849,03	1294389,37	53°9′4.2″	39°8′42.36″
2610	478889,44	1294362,94	53°9′5.52″	39°8′40.96″
2611	478945,22	1294329,16	53°9′7.33″	39°8′39.17″
2612	478976,97	1294307,65	53°9′8.37″	39°8′38.03″
2613	479012,09	1294283,42	53°9′9.51″	39°8′36.74″
2614	479058,52	1294249,82	53°9′11.02″	39°8′34.96″
2615	479098,70	1294220,65	53°9′12.33″	39°8′33.41″
2616	479135,20	1294193,77	53°9′13.52″	39°8′31.98″
2617	479167,76	1294166,62	53°9′14.58″	39°8′30.54″
2618	479187,99	1294148,01	53°9′15.24″	39°8′29.55″
2619	479217,73	1294126,02	53°9′16.21″	39°8′28.38″
2620	479245,80	1294100,88	53°9′17.12″	39°8′27.04″
2621	479273,14	1294075,13	53°9′18.02″	39°8′25.67″
2622	479297,87	1294052,73	53°9′18.82″	39°8′24.47″
2623	479327,16	1294026,62	53°9′19.78″	39°8′23.08″
2624	479359,77	1294003,93	53°9′20.84″	39°8′21.88″
2625	479392,48	1293979,42	53°9′21.9″	39°8′20.57″
2626	479424,41	1293955,50	53°9′22.94″	39°8′19.3″
2627	479458,56	1293931,07	53°9′24.06″	39°8′18.01″
2628	479492,07	1293909,35	53°9′25.15″	39°8′16.85″
2629	479514,97	1293898,69	53°9′25.89″	39°8′16.29″
2630	479533,05	1293888,77	53°9′26.48″	39°8′15.77″
2631	479544,34	1293880,24	53°9′26.85″	39°8′15.31″
2632	479583,37	1293854,70	53°9′28.12″	39°8′13.96″
2633	479627,95	1293825,28	53°9′29.57″	39°8′12.4″
2634	479669,47	1293798,74	53°9′30.92″	39°8′10.99″
2635	479699,13	1293782,30	53°9′31.88″	39°8′10.12″
2636	479730,31	1293764,13	53°9′32.9″	39°8′9.15″
2637	479775,31	1293743,20	53°9′34.36″	39°8′8.05″
2638	479797,01	1293734,43	53°9′35.06″	39°8′7.59″
2639	479810,61	1293727,43	53°9′35.5″	39°8′7.22″
2640	479829,25	1293717,44	53°9′36.11″	39°8′6.69″
2641	479847,06	1293707,80	53°9′36.69″	39°8′6.18″
2642	479867,89	1293699,97	53°9′37.36″	39°8′5.77″
2643	479887,87	1293680,21	53°9′38.02″	39°8′4.72″
2644	479906,69	1293666,86	53°9′38.63″	39°8′4.01″

2645	479935,31	1293652,55	53°9′39.56″	39°8′3.25″
2646	479953,57	1293644,97	53°9′40.15″	39°8′2.85″
2647	479971,57	1293639,18	53°9′40.74″	39°8′2.55″
2648	479985,54	1293633,52	53°9′41.19″	39°8′2.25″
2649	480000,65	1293624,38	53°9′41.68″	39°8′1.77″
2650	480015,92	1293617,01	53°9′42.18″	39°8′1.38″
2651	480031,92	1293609,37	53°9′42.7″	39°8′0.97″
2652	480054,84	1293599,80	53°9′43.44″	39°8′0.47″
2653	480073,84	1293589,77	53°9′44.06″	39°7′59.94″
2654	480101,04	1293579,60	53°9′44.94″	39°7′59.41″
2655	480126,79	1293570,40	53°9′45.78″	39°7′58.92″
2656	480150,05	1293564,08	53°9′46.53″	39°7′58.59″
2657	480170,47	1293557,90	53°9′47.19″	39°7′58.27″
2658	480191,22	1293551,28	53°9′47.87″	39°7′57.93″
2659	480220,90	1293544,47	53°9′48.83″	39°7′57.57″
2660	480239,94	1293539,36	53°9′49.45″	39°7′57.31″
2661	480262,26	1293532,33	53°9′50.17″	39°7′56.94″
2662	480278,68	1293526,45	53°9′50.7″	39°7′56.63″
2663	480295,77	1293520,06	53°9′51.26″	39°7′56.3″
2664	480316,43	1293514,55	53°9′51.93″	39°7′56.01″
2665	480338,34	1293510,00	53°9′52.64″	39°7′55.78″
2666	480357,67	1293506,29	53°9′53.26″	39°7′55.58″
2667	480384,53	1293499,78	53°9′54.13″	39°7′55.25″
2668	480398,69	1293495,63	53°9′54.59″	39°7′55.03″
2669	480427,85	1293488,32	53°9′55.54″	39°7′54.65″
2670	480444,25	1293489,40	53°9′56.07″	39°7′54.72″
2671	480460,52	1293480,69	53°9′56.6″	39°7′54.26″
2672	480479,87	1293467,94	53°9′57.23″	39°7′53.58″
2673	480497,80	1293461,42	53°9′57.81″	39°7′53.24″
2674	480519,72	1293454,62	53°9′58.52″	39°7′52.88″
2675	480550,41	1293447,84	53°9′59.52″	39°7′52.53″
2676	480576,62	1293442,01	53°10′0.36″	39°7′52.23″
2677	480599,11	1293437,39	53°10′1.09″	39°7′51.99″
2678	480622,58	1293435,79	53°10′1.85″	39°7′51.92″
2679	480636,65	1293434,39	53°10′2.31″	39°7′51.85″
2680	480665,33	1293427,15	53°10′3.24″	39°7′51.48″
2681	480688,18	1293422,32	53°10′3.98″	39°7′51.23″
2682	480714,54	1293418,66	53°10′4.83″	39°7′51.04″
2683	480741,89	1293417,69	53°10′5.72″	39°7′51″
2684	480760,11	1293417,05	53°10′6.31″	39°7′50.98″
2685	480781,77	1293414,88	53°10′7.01″	39°7′50.87″
2686	480812,55	1293412,44	53°10′8″	39°7′50.75″
2687	480829,45	1293410,64	53°10′8.55″	39°7′50.67″
2688	480844,19	1293408,67	53°10′9.03″	39°7′50.57″

2689	480862,64	1293406,07	53°10′9.63″	39°7′50.44″
2690	480884,17	1293401,73	53°10′10.32″	39°7′50.21″
2691	480913,60	1293401,97	53°10′11.28″	39°7′50.24″
2692	480929,22	1293398,90	53°10′11.78″	39°7′50.08″
2693	480944,47	1293395,28	53°10′12.28″	39°7′49.9″
2694	480960,33	1293394,08	53°10′12.79″	39°7′49.84″
2695	480988,51	1293395,84	53°10′13.7″	39°7′49.95″
2696	481007,07	1293397,24	53°10′14.3″	39°7′50.03″
2697	481031,76	1293394,31	53°10′15.1″	39°7′49.89″
2698	481055,93	1293390,85	53°10′15.88″	39°7′49.71″
2699	481077,32	1293391,48	53°10′16.57″	39°7′49.76″
2700	481093,98	1293395,94	53°10′17.11″	39°7′50″
2701	481113,58	1293408,17	53°10′17.74″	39°7′50.67″
2702	481133,39	1293414,91	53°10′18.38″	39°7′51.04″
2703	481160,44	1293398,20	53°10′19.26″	39°7′50.16″
2704	481182,33	1293391,32	53°10′19.97″	39°7′49.8″
2705	481198,39	1293388,99	53°10′20.49″	39°7′49.68″
2706	481232,11	1293391,27	53°10′21.58″	39°7′49.82″
2707	481258,55	1293395,44	53°10′22.44″	39°7′50.06″
2708	481286,80	1293400,21	53°10′23.35″	39°7′50.33″
2709	481321,90	1293408,02	53°10′24.48″	39°7′50.76″
2710	481350,63	1293413,62	53°10′25.41″	39°7′51.08″
2711	481384,54	1293422,51	53°10′26.5″	39°7′51.58″
2712	481411,97	1293429,63	53°10′27.39″	39°7′51.97″
2713	481443,59	1293438,10	53°10′28.41″	39°7′52.44″
2714	481477,45	1293447,35	53°10′29.5″	39°7′52.96″
2715	481508,09	1293454,84	53°10′30.49″	39°7′53.38″
2716	481542,86	1293464,20	53°10′31.61″	39°7′53.9″
2717	481568,70	1293471,38	53°10′32.45″	39°7′54.3″
2718	481591,74	1293476,90	53°10′33.19″	39°7′54.6″
2719	481618,05	1293482,96	53°10′34.04″	39°7′54.94″
2720	481633,02	1293487,47	53°10′34.52″	39°7′55.19″
2721	481649,57	1293496,30	53°10′35.05″	39°7′55.68″
2722	481663,62	1293508,90	53°10′35.51″	39°7′56.36″
2723	481680,10	1293509,24	53°10′36.04″	39°7′56.39″
2724	481712,36	1293513,86	53°10′37.08″	39°7′56.65″
2725	481729,49	1293521,77	53°10′37.63″	39°7′57.09″
2726	481746,28	1293524,02	53°10′38.17″	39°7′57.22″
2727	481765,08	1293529,80	53°10′38.78″	39°7′57.54″
2728	481782,05	1293537,44	53°10′39.33″	39°7′57.96″
2729	481798,45	1293541,79	53°10′39.86″	39°7′58.2″
2730	481814,98	1293543,34	53°10′40.39″	39°7′58.29″
2731	481838,73	1293548,26	53°10′41.16″	39°7′58.57″
2732	481862,02	1293555,92	53°10′41.91″	39°7′58.99″

2733	481884,50	1293565,57	53°10′42.63″	39°7′59.52″
2734	481907,84	1293574,49	53°10′43.39″	39°8′0.01″
2735	481935,37	1293582,26	53°10′44.27″	39°8′0.44″
2736	481968,65	1293591,93	53°10′45.35″	39°8′0.98″
2737	482002,34	1293603,88	53°10′46.43″	39°8′1.64″
2738	482036,45	1293616,42	53°10′47.53″	39°8′2.33″
2739	482059,27	1293626,76	53°10′48.27″	39°8′2.9″
2740	482083,32	1293638,44	53°10′49.04″	39°8′3.54″
2741	482102,84	1293648,53	53°10′49.67″	39°8′4.09″
2742	482119,82	1293656,34	53°10′50.22″	39°8′4.52″
2743	482140,46	1293666,81	53°10′50.88″	39°8′5.1″
2744	482161,74	1293676,55	53°10′51.57″	39°8′5.63″
2745	482185,97	1293689,19	53°10′52.35″	39°8′6.32″
2746	482198,59	1293698,61	53°10′52.75″	39°8′6.84″
2747	482209,81	1293710,15	53°10′53.11″	39°8′7.47″
2748	482221,53	1293727,74	53°10′53.49″	39°8′8.42″
2749	482227,74	1293743,55	53°10′53.68″	39°8′9.27″
2750	482230,33	1293763,10	53°10′53.76″	39°8′10.33″
2751	482244,09	1293771,87	53°10′54.2″	39°8′10.81″
2752	482269,93	1293776,66	53°10′55.04″	39°8′11.08″
2753	482290,77	1293790,46	53°10′55.71″	39°8′11.83″
2754	482320,16	1293803,30	53°10′56.65″	39°8′12.53″
2755	482334,01	1293813,23	53°10′57.1″	39°8′13.08″
2756	482344,85	1293823,83	53°10′57.45″	39°8′13.65″
2757	482356,53	1293836,32	53°10′57.82″	39°8′14.33″
2758	482372,65	1293848,77	53°10′58.34″	39°8′15.01″
2759	482382,64	1293858,99	53°10′58.66″	39°8′15.56″
2760	482407,03	1293878,97	53°10′59.44″	39°8′16.65″
2761	482419,28	1293892,82	53°10′59.83″	39°8′17.4″
2762	482437,24	1293905,97	53°11′0.41″	39°8′18.12″
2763	482454,07	1293923,64	53°11′0.95″	39°8′19.08″
2764	482467,39	1293932,90	53°11′1.38″	39°8′19.59″
2765	482479,65	1293942,85	53°11′1.77″	39°8′20.13″
2766	482496,05	1293956,94	53°11′2.3″	39°8′20.89″
2767	482517,57	1293968,90	53°11′2.99″	39°8′21.55″
2768	482535,03	1293980,46	53°11′3.55″	39°8′22.18″
2769	482551,13	1293990,98	53°11′4.07″	39°8′22.75″
2770	482572,67	1294010,78	53°11′4.76″	39°8′23.83″
2771	482586,17	1294025,90	53°11′5.19″	39°8′24.65″
2772	482599,84	1294036,45	53°11′5.63″	39°8′25.23″
2773	482621,30	1294052,37	53°11′6.32″	39°8′26.09″
2774	482636,58	1294066,78	53°11′6.81″	39°8′26.88″
2775	482652,35	1294080,64	53°11′7.32″	39°8′27.63″
2776	482668,02	1294094,35	53°11′7.82″	39°8′28.38″

2777	482683,87	1294113,94	53°11′8.33″	39°8′29.44″
2778	482694,30	1294129,72	53°11′8.66″	39°8′30.3″
2779	482705,61	1294152,79	53°11′9.02″	39°8′31.54″
2780	482713,43	1294168,58	53°11′9.27″	39°8′32.4″
2781	482721,66	1294192,32	53°11′9.53″	39°8′33.68″
2782	482727,27	1294214,43	53°11′9.7″	39°8′34.87″
2783	482731,79	1294238,07	53°11′9.84″	39°8′36.15″
2784	482735,17	1294257,72	53°11′9.94″	39°8′37.21″
2785	482738,92	1294276,64	53°11′10.06″	39°8′38.23″
2786	482742,59	1294298,90	53°11′10.17″	39°8′39.43″
2787	482742,21	1294324,51	53°11′10.15″	39°8′40.81″
2788	482737,00	1294342,54	53°11′9.98″	39°8′41.78″
2789	482741,18	1294357,94	53°11′10.11″	39°8′42.61″
2790	482743,54	1294375,24	53°11′10.18″	39°8′43.54″
2791	482746,33	1294395,83	53°11′10.26″	39°8′44.65″
2792	482754,88	1294438,80	53°11′10.53″	39°8′46.97″
2793	482761,27	1294466,47	53°11′10.73″	39°8′48.46″
2794	482764,08	1294484,93	53°11′10.81″	39°8′49.46″
2795	482768,43	1294505,75	53°11′10.95″	39°8′50.58″
2796	482772,83	1294526,21	53°11′11.08″	39°8′51.69″
2797	482775,86	1294544,95	53°11′11.17″	39°8′52.7″
2798	482775,22	1294571,45	53°11′11.15″	39°8′54.12″
2799	482780,08	1294601,22	53°11′11.29″	39°8′55.73″
2800	482784,67	1294623,60	53°11′11.44″	39°8′56.94″
2801	482785,80	1294645,82	53°11′11.47″	39°8′58.13″
2802	482786,89	1294660,62	53°11′11.5″	39°8′58.93″
2803	482787,63	1294680,60	53°11′11.51″	39°9′0.01″
2804	482789,82	1294696,36	53°11′11.58″	39°9′0.86″
2805	482792,11	1294719,17	53°11′11.65″	39°9′2.09″
2806	482794,01	1294742,28	53°11′11.7″	39°9′3.33″
2807	482796,81	1294762,41	53°11′11.79″	39°9′4.42″
2808	482801,97	1294786,53	53°11′11.95″	39°9′5.72″
2809	482806,66	1294809,71	53°11′12.09″	39°9′6.97″
2810	482811,22	1294837,84	53°11′12.23″	39°9′8.49″
2811	482814,66	1294862,96	53°11′12.33″	39°9′9.84″
2812	482817,56	1294890,30	53°11′12.42″	39°9′11.31″
2813	482821,07	1294918,52	53°11′12.52″	39°9′12.84″
2814	482825,01	1294956,42	53°11′12.64″	39°9′14.88″
2815	482829,36	1294988,67	53°11′12.77″	39°9′16.62″
2816	482835,08	1295022,52	53°11′12.95″	39°9′18.44″
2817	482842,18	1295051,66	53°11′13.17″	39°9′20.02″
2818	482852,80	1295087,33	53°11′13.5″	39°9′21.94″
2819	482862,93	1295114,40	53°11′13.82″	39°9′23.41″
2820	482872,93	1295140,02	53°11′14.13″	39°9′24.79″

2821	482884,50	1295165,92	53°11′14.5″	39°9′26.19″
2822	482899,31	1295198,21	53°11′14.97″	39°9′27.94″
2823	482916,00	1295230,50	53°11′15.5″	39°9′29.68″
2824	482937,69	1295266,08	53°11′16.19″	39°9′31.61″
2825	482956,27	1295294,09	53°11′16.78″	39°9′33.13″
2826	482972,72	1295312,93	53°11′17.31″	39°9′34.15″
2827	482990,61	1295331,91	53°11′17.88″	39°9′35.18″
2828	483008,33	1295349,80	53°11′18.45″	39°9′36.16″
2829	483029,12	1295366,98	53°11′19.12″	39°9′37.09″
2830	483061,98	1295391,03	53°11′20.17″	39°9′38.4″
2831	483084,91	1295405,07	53°11′20.91″	39°9′39.17″
2832	483112,93	1295420,74	53°11′21.81″	39°9′40.03″
2833	483140,68	1295434,77	53°11′22.7″	39°9′40.8″
2834	483163,66	1295443,72	53°11′23.44″	39°9′41.29″
2835	483189,53	1295452,15	53°11′24.28″	39°9′41.76″
2836	483215,20	1295459,73	53°11′25.11″	39°9′42.18″
2837	483241,56	1295465,13	53°11′25.96″	39°9′42.49″
2838	483266,00	1295469,67	53°11′26.75″	39°9′42.74″
2839	483294,01	1295472,35	53°11′27.65″	39°9′42.9″
2840	483316,43	1295472,85	53°11′28.38″	39°9′42.94″
2841	483338,40	1295470,22	53°11′29.09″	39°9′42.81″
2842	483367,34	1295464,70	53°11′30.03″	39°9′42.53″
2843	483396,07	1295456,28	53°11′30.96″	39°9′42.09″
2844	483431,42	1295444,90	53°11′32.11″	39°9′41.49″
2845	483460,08	1295434,77	53°11′33.04″	39°9′40.96″
2846	483486,21	1295425,42	53°11′33.88″	39°9′40.47″
2847	483529,05	1295405,01	53°11′35.28″	39°9′39.39″
2848	483559,28	1295390,26	53°11′36.26″	39°9′38.62″
2849	483584,61	1295376,62	53°11′37.08″	39°9′37.89″
2850	483607,24	1295362,45	53°11′37.82″	39°9′37.14″
2851	483627,05	1295347,25	53°11′38.46″	39°9′36.33″
2852	483644,27	1295328,95	53°11′39.03″	39°9′35.36″
2853	483661,96	1295308,39	53°11′39.6″	39°9′34.26″
2854	483673,59	1295291,79	53°11′39.99″	39°9′33.37″
2855	483689,53	1295272,17	53°11′40.51″	39°9′32.32″
2856	483710,13	1295253,64	53°11′41.18″	39°9′31.33″
2857	483721,93	1295242,04	53°11′41.56″	39°9′30.72″
2858	483740,10	1295219,37	53°11′42.16″	39°9′29.5″
2859	483752,40	1295202,02	53°11′42.56″	39°9′28.58″
2860	483770,82	1295170,84	53°11′43.17″	39°9′26.91″
2861	483787,42	1295141,05	53°11′43.71″	39°9′25.31″
2862	483804,03	1295111,09	53°11′44.26″	39°9′23.7″
2863	483818,03	1295079,63	53°11′44.72″	39°9′22.02″
2864	483827,51	1295054,94	53°11′45.04″	39°9′20.69″

2865	483836,19	1295033,38	53°11′45.32″	39°9′19.53″
2866	483848,15	1295002,22	53°11′45.72″	39°9′17.86″
2867	483858,89	1294968,05	53°11′46.08″	39°9′16.03″
2868	483867,09	1294931,84	53°11′46.35″	39°9′14.08″
2869	483877,72	1294896,10	53°11′46.71″	39°9′12.16″
2870	483885,82	1294871,47	53°11′46.98″	39°9′10.84″
2871	483897,28	1294815,19	53°11′47.37″	39°9′7.81″
2872	483901,23	1294790,08	53°11′47.5″	39°9′6.46″
2873	483903,38	1294753,84	53°11′47.58″	39°9′4.51″
2874	483908,51	1294712,68	53°11′47.76″	39°9′2.3″
2875	483915,63	1294670,48	53°11′48″	39°9′0.03″
2876	483919,80	1294642,77	53°11′48.15″	39°8′58.54″
2877	483924,79	1294612,33	53°11′48.32″	39°8′56.9″
2878	483931,07	1294579,26	53°11′48.53″	39°8′55.12″
2879	483942,22	1294542,43	53°11′48.9″	39°8′53.14″
2880	483957,24	1294499,46	53°11′49.4″	39°8′50.84″
2881	483967,35	1294466,29	53°11′49.74″	39°8′49.06″
2882	483987,25	1294421,91	53°11′50.39″	39°8′46.68″
2883	484004,25	1294396,03	53°11′50.95″	39°8′45.29″
2884	484021,59	1294374,90	53°11′51.52″	39°8′44.16″
2885	484037,69	1294357,43	53°11′52.05″	39°8′43.23″
2886	484052,54	1294332,91	53°11′52.53″	39°8′41.91″
2887	484068,59	1294305,28	53°11′53.06″	39°8′40.43″
2888	484076,71	1294284,41	53°11′53.33″	39°8′39.31″
2889	484081,05	1294269,45	53°11′53.47″	39°8′38.51″
2890	484088,87	1294248,85	53°11′53.73″	39°8′37.4″
2891	484100,62	1294228,15	53°11′54.12″	39°8′36.29″
2892	484125,81	1294187,52	53°11′54.95″	39°8′34.12″
2893	484153,71	1294133,52	53°11′55.86″	39°8′31.22″
2894	484176,13	1294087,01	53°11′56.6″	39°8′28.73″
2895	484202,97	1294036,44	53°11′57.49″	39°8′26.02″
2896	484222,28	1293999,67	53°11′58.12″	39°8′24.05″
2897	484247,90	1293959,26	53°11′58.96″	39°8′21.88″
2898	484270,60	1293926,13	53°11′59.71″	39°8′20.11″
2899	484302,24	1293886,74	53°12′0.74″	39°8′18″
2900	484325,66	1293858,47	53°12′1.51″	39°8′16.49″
2901	484351,74	1293827,59	53°12′2.36″	39°8′14.84″
2902	484375,46	1293802,17	53°12′3.14″	39°8′13.48″
2903	484401,98	1293777,13	53°12′4″	39°8′12.15″
2904	484425,99	1293757,18	53°12′4.78″	39°8′11.09″
2905	484446,54	1293739,39	53°12′5.45″	39°8′10.14″
2906	484478,00	1293716,03	53°12′6.48″	39°8′8.89″
2907	484490,97	1293707,23	53°12′6.9″	39°8′8.43″
2908	484503,34	1293695,64	53°12′7.3″	39°8′7.81″

2909	484515,34	1293682,18	53°12′7.7″	39°8′7.09″
2910	484539,05	1293662,15	53°12′8.47″	39°8′6.02″
2911	484564,30	1293648,96	53°12′9.29″	39°8′5.32″
2912	484584,87	1293644,53	53°12′9.96″	39°8′5.1″
2913	484602,08	1293645,13	53°12′10.51″	39°8′5.14″
2914	484623,78	1293651,00	53°12′11.21″	39°8′5.46″
2915	484662,17	1293634,49	53°12′12.46″	39°8′4.59″
2916	484681,07	1293616,01	53°12′13.08″	39°8′3.61″
2917	484693,34	1293607,97	53°12′13.47″	39°8′3.18″
2918	484724,82	1293598,52	53°12′14.5″	39°8′2.69″
2919	484741,03	1293599,50	53°12′15.02″	39°8′2.75″
2920	484758,64	1293602,40	53°12′15.59″	39°8′2.91″
2921	484775,49	1293584,67	53°12′16.14″	39°8′1.96″
2922	484794,21	1293573,39	53°12′16.75″	39°8′1.37″
2923	484808,45	1293567,97	53°12′17.21″	39°8′1.08″
2924	484823,58	1293564,77	53°12′17.7″	39°8′0.92″
2925	484839,71	1293563,91	53°12′18.22″	39°8′0.88″
2926	484856,24	1293564,22	53°12′18.76″	39°8′0.9″
2927	484875,96	1293564,06	53°12′19.39″	39°8′0.9″
2928	484893,21	1293566,96	53°12′19.95″	39°8′1.07″
2929	484911,11	1293561,89	53°12′20.53″	39°8′0.8″
2930	484928,23	1293557,90	53°12′21.09″	39°8′0.6″
2931	484942,76	1293556,64	53°12′21.56″	39°8′0.54″
2932	484968,89	1293560,18	53°12′22.4″	39°8′0.74″
2933	484985,67	1293562,20	53°12′22.94″	39°8′0.86″
2934	485004,19	1293563,24	53°12′23.54″	39°8′0.92″
2935	485027,98	1293566,31	53°12′24.31″	39°8′1.1″
2936	485052,59	1293570,70	53°12′25.11″	39°8′1.35″
2937	485072,83	1293579,61	53°12′25.76″	39°8′1.84″
2938	485089,92	1293580,66	53°12′26.31″	39°8′1.9″
2939	485118,42	1293587,57	53°12′27.23″	39°8′2.29″
2940	485141,36	1293593,46	53°12′27.97″	39°8′2.62″
2941	485171,78	1293603,46	53°12′28.95″	39°8′3.17″
2942	485191,50	1293610,46	53°12′29.59″	39°8′3.56″
2943	485207,43	1293618,59	53°12′30.1″	39°8′4″
2944	485225,59	1293623,41	53°12′30.69″	39°8′4.27″
2945	485248,92	1293633,81	53°12′31.44″	39°8′4.84″
2946	485269,37	1293641,14	53°12′32.1″	39°8′5.25″
2947	485284,38	1293647,35	53°12′32.58″	39°8′5.59″
2948	485305,08	1293658,64	53°12′33.25″	39°8′6.21″
2949	485323,16	1293673,30	53°12′33.83″	39°8′7.01″
2950	485337,76	1293682,69	53°12′34.3″	39°8′7.52″
2951	485360,04	1293696,59	53°12′35.01″	39°8′8.28″
2952	485371,52	1293707,60	53°12′35.38″	39°8′8.88″

2953	485383,76	1293719,41	53°12′35.77″	39°8′9.52″
2954	485396,44	1293732,99	53°12′36.18″	39°8′10.26″
2955	485404,66	1293745,00	53°12′36.44″	39°8′10.91″
2956	485418,00	1293759,35	53°12′36.87″	39°8′11.69″
2957	485432,16	1293772,84	53°12′37.32″	39°8′12.42″
2958	485444,39	1293787,95	53°12′37.72″	39°8′13.24″
2959	485463,96	1293811,84	53°12′38.34″	39°8′14.54″
2960	485487,04	1293843,48	53°12′39.08″	39°8′16.26″
2961	485507,28	1293873,58	53°12′39.72″	39°8′17.89″
2962	485518,56	1293893,34	53°12′40.08″	39°8′18.96″
2963	485526,64	1293912,03	53°12′40.34″	39°8′19.97″
2964	485534,60	1293925,13	53°12′40.59″	39°8′20.68″
2965	485544,91	1293940,48	53°12′40.92″	39°8′21.51″
2966	485553,16	1293963,30	53°12′41.18″	39°8′22.75″
2967	485554,92	1293989,36	53°12′41.23″	39°8′24.15″
2968	485551,85	1294005,74	53°12′41.13″	39°8′25.03″
2969	485555,68	1294019,73	53°12′41.25″	39°8′25.79″
2970	485562,94	1294047,43	53°12′41.47″	39°8′27.28″
2971	485563,51	1294074,76	53°12′41.48″	39°8′28.76″
2972	485562,83	1294091,52	53°12′41.46″	39°8′29.66″
2973	485561,20	1294111,21	53°12′41.4″	39°8′30.72″
2974	485558,36	1294135,62	53°12′41.3″	39°8′32.03″
2975	485555,89	1294158,37	53°12′41.21″	39°8′33.26″
2976	485553,34	1294177,83	53°12′41.12″	39°8′34.31″
2977	485549,88	1294204,09	53°12′41″	39°8′35.72″
2978	485546,24	1294227,91	53°12′40.88″	39°8′37″
2979	485540,87	1294256,97	53°12′40.7″	39°8′38.56″
2980	485535,55	1294282,07	53°12′40.52″	39°8′39.91″
2981	485531,12	1294301,46	53°12′40.37″	39°8′40.96″
2982	485525,66	1294323,12	53°12′40.18″	39°8′42.12″
2983	485521,24	1294342,88	53°12′40.04″	39°8′43.18″
2984	485514,76	1294367,41	53°12′39.82″	39°8′44.5″
2985	485510,24	1294385,83	53°12′39.67″	39°8′45.49″
2986	485505,69	1294404,80	53°12′39.51″	39°8′46.51″
2987	485500,66	1294425,76	53°12′39.35″	39°8′47.64″
2988	485496,45	1294444,13	53°12′39.2″	39°8′48.63″
2989	485489,81	1294464,22	53°12′38.98″	39°8′49.7″
2990	485481,60	1294482,37	53°12′38.71″	39°8′50.68″
2991	485471,47	1294501,73	53°12′38.38″	39°8′51.72″
2992	485460,96	1294519,72	53°12′38.03″	39°8′52.68″
2993	485449,86	1294538,34	53°12′37.67″	39°8′53.68″
2994	485437,63	1294558,13	53°12′37.27″	39°8′54.74″
2995	485422,65	1294579,45	53°12′36.78″	39°8′55.88″
2996	485404,51	1294603,23	53°12′36.18″	39°8′57.15″

2997	485388,28	1294624,33	53°12′35.65″	39°8′58.28″
2998	485371,80	1294647,34	53°12′35.11″	39°8′59.51″
2999	485352,37	1294672,32	53°12′34.47″	39°9′0.85″
3000	485331,30	1294700,97	53°12′33.78″	39°9′2.38″
3001	485318,42	1294719,66	53°12′33.36″	39°9′3.38″
3002	485306,40	1294740,83	53°12′32.97″	39°9′4.52″
3003	485292,97	1294762,15	53°12′32.53″	39°9′5.66″
3004	485281,27	1294779,93	53°12′32.14″	39°9′6.61″
3005	485263,54	1294803,25	53°12′31.56″	39°9′7.86″
3006	485248,16	1294824,15	53°12′31.06″	39°9′8.98″
3007	485221,41	1294859,82	53°12′30.18″	39°9′10.88″
3008	485189,54	1294903,84	53°12′29.14″	39°9′13.24″
3009	485168,84	1294933,60	53°12′28.46″	39°9′14.83″
3010	485146,71	1294967,31	53°12′27.73″	39°9′16.64″
3011	485113,00	1295014,55	53°12′26.63″	39°9′19.17″
3012	485072,28	1295068,94	53°12′25.29″	39°9′22.08″
3013	485035,32	1295117,73	53°12′24.08″	39°9′24.69″
3014	485002,20	1295159,61	53°12′23″	39°9′26.93″
3015	484952,66	1295224,01	53°12′21.38″	39°9′30.37″
3016	484910,55	1295275,40	53°12′20″	39°9′33.12″
3017	484907,59	1295289,51	53°12′19.9″	39°9′33.88″
3018	484901,74	1295312,43	53°12′19.7″	39°9′35.11″
3019	484895,21	1295325,80	53°12′19.49″	39°9′35.82″
3020	484880,76	1295343,32	53°12′19.02″	39°9′36.76″
3021	484884,81	1295357,77	53°12′19.14″	39°9′37.54″
3022	484898,11	1295369,38	53°12′19.57″	39°9′38.17″
3023	484921,93	1295381,23	53°12′20.34″	39°9′38.82″
3024	484936,01	1295386,20	53°12′20.79″	39°9′39.1″
3025	484951,22	1295390,68	53°12′21.28″	39°9′39.35″
3026	484972,51	1295395,22	53°12′21.97″	39°9′39.6″
3027	484992,18	1295397,96	53°12′22.6″	39°9′39.76″
3028	485011,72	1295401,47	53°12′23.23″	39°9′39.96″
3029	485047,41	1295403,24	53°12′24.39″	39°9′40.07″
3030	485075,28	1295402,24	53°12′25.29″	39°9′40.03″
3031	485104,46	1295400,16	53°12′26.23″	39°9′39.94″
3032	485123,48	1295397,98	53°12′26.85″	39°9′39.83″
3033	485152,07	1295395,37	53°12′27.78″	39°9′39.7″
3034	485183,14	1295391,71	53°12′28.78″	39°9′39.52″
3035	485218,40	1295391,58	53°12′29.92″	39°9′39.53″
3036	485240,47	1295386,87	53°12′30.64″	39°9′39.29″
3037	485275,32	1295381,99	53°12′31.77″	39°9′39.05″
3038	485304,47	1295377,50	53°12′32.71″	39°9′38.82″
3039	485344,30	1295372,53	53°12′34″	39°9′38.57″
3040	485388,44	1295368,94	53°12′35.43″	39°9′38.4″

3041	485423,15	1295367,45	53°12′36.55″	39°9′38.34″
3042	485459,52	1295370,19	53°12′37.73″	39°9′38.5″
3043	485488,55	1295371,14	53°12′38.67″	39°9′38.57″
3044	485510,89	1295370,85	53°12′39.39″	39°9′38.57″
3045	485531,70	1295370,74	53°12′40.06″	39°9′38.57″
3046	485567,19	1295372,31	53°12′41.21″	39°9′38.67″
3047	485592,36	1295372,77	53°12′42.02″	39°9′38.71″
3048	485622,68	1295373,37	53°12′43.01″	39°9′38.76″
3049	485654,90	1295374,13	53°12′44.05″	39°9′38.82″
3050	485691,65	1295376,85	53°12′45.23″	39°9′38.98″
3051	485722,18	1295379,54	53°12′46.22″	39°9′39.14″
3052	485748,63	1295382,61	53°12′47.08″	39°9′39.32″
3053	485778,99	1295386,02	53°12′48.06″	39°9′39.52″
3054	485801,48	1295390,98	53°12′48.78″	39°9′39.8″
3055	485815,59	1295392,64	53°12′49.24″	39°9′39.89″
3056	485832,20	1295393,36	53°12′49.78″	39°9′39.94″
3057	485857,48	1295396,84	53°12′50.59″	39°9′40.14″
3058	485874,40	1295399,32	53°12′51.14″	39°9′40.28″
3059	485895,31	1295403,15	53°12′51.81″	39°9′40.5″
3060	485918,85	1295408,29	53°12′52.57″	39°9′40.79″
3061	485936,91	1295411,92	53°12′53.16″	39°9′41″
3062	485959,56	1295417,13	53°12′53.89″	39°9′41.29″
3063	485979,83	1295425,22	53°12′54.54″	39°9′41.73″
3064	485993,33	1295432,60	53°12′54.98″	39°9′42.14″
3065	486013,42	1295437,17	53°12′55.62″	39°9′42.4″
3066	486042,77	1295445,14	53°12′56.57″	39°9′42.84″
3067	486065,18	1295452,12	53°12′57.29″	39°9′43.23″
3068	486091,79	1295461,34	53°12′58.15″	39°9′43.74″
3069	486120,34	1295471,15	53°12′59.07″	39°9′44.28″
3070	486148,82	1295479,14	53°12′59.99″	39°9′44.73″
3071	486164,98	1295483,64	53°13′0.51″	39°9′44.98″
3072	486184,18	1295488,49	53°13′1.13″	39°9′45.25″
3073	486201,28	1295491,76	53°13′1.68″	39°9′45.43″
3074	486226,32	1295500,80	53°13′2.49″	39°9′45.93″
3075	486241,45	1295505,83	53°13′2.98″	39°9′46.21″
3076	486255,88	1295509,33	53°13′3.44″	39°9′46.41″
3077	486275,57	1295514,78	53°13′4.08″	39°9′46.71″
3078	486299,38	1295522,17	53°13′4.85″	39°9′47.12″
3079	486322,03	1295530,96	53°13′5.58″	39°9′47.61″
3080	486336,07	1295535,27	53°13′6.03″	39°9′47.85″
3081	486357,00	1295542,21	53°13′6.71″	39°9′48.23″
3082	486384,82	1295550,69	53°13′7.6″	39°9′48.7″
3083	486401,39	1295557,06	53°13′8.14″	39°9′49.05″
3084	486417,13	1295558,73	53°13′8.65″	39°9′49.15″

3085	486447,78	1295562,28	53°13′9.64″	39°9′49.36″
3086	486465,47	1295570,52	53°13′10.21″	39°9′49.81″
3087	486494,76	1295576,81	53°13′11.15″	39°9′50.17″
3088	486525,78	1295583,10	53°13′12.15″	39°9′50.52″
3089	486553,47	1295587,88	53°13′13.05″	39°9′50.79″
3090	486587,71	1295592,75	53°13′14.15″	39°9′51.07″
3091	486611,79	1295596,77	53°13′14.93″	39°9′51.3″
3092	486638,25	1295604,09	53°13′15.78″	39°9′51.71″
3093	486657,59	1295607,09	53°13′16.41″	39°9′51.88″
3094	486688,47	1295614,92	53°13′17.4″	39°9′52.32″
3095	486718,42	1295621,28	53°13′18.37″	39°9′52.68″
3096	486741,51	1295623,96	53°13′19.12″	39°9′52.83″
3097	486775,44	1295629,94	53°13′20.21″	39°9′53.17″
3098	486805,65	1295638,21	53°13′21.19″	39°9′53.64″
3099	486837,70	1295650,86	53°13′22.22″	39°9′54.33″
3100	486868,41	1295664,45	53°13′23.21″	39°9′55.08″
3101	486882,03	1295672,57	53°13′23.65″	39°9′55.53″
3102	486906,89	1295680,61	53°13′24.45″	39°9′55.97″
3103	486920,45	1295687,90	53°13′24.89″	39°9′56.37″
3104	486946,30	1295706,05	53°13′25.72″	39°9′57.36″
3105	486966,80	1295724,38	53°13′26.37″	39°9′58.36″
3106	486985,66	1295742,58	53°13′26.98″	39°9′59.35″
3107	487009,66	1295767,48	53°13′27.75″	39°10′0.71″
3108	487031,48	1295792,20	53°13′28.44″	39°10′2.05″
3109	487056,14	1295820,62	53°13′29.23″	39°10′3.6″
3110	487077,36	1295844,58	53°13′29.91″	39°10′4.9″
3111	487103,69	1295874,55	53°13′30.75″	39°10′6.53″
3112	487131,70	1295904,36	53°13′31.65″	39°10′8.15″
3113	487163,00	1295937,97	53°13′32.65″	39°10′9.98″
3114	487190,65	1295967,21	53°13′33.54″	39°10′11.57″
3115	487225,43	1296007,26	53°13′34.65″	39°10′13.74″
3116	487265,60	1296051,72	53°13′35.94″	39°10′16.16″
3117	487295,40	1296080,22	53°13′36.89″	39°10′17.71″
3118	487323,04	1296106,31	53°13′37.78″	39°10′19.13″
3119	487344,95	1296128,27	53°13′38.48″	39°10′20.33″
3120	487369,55	1296146,37	53°13′39.27″	39°10′21.32″
3121	487396,87	1296167,48	53°13′40.15″	39°10′22.47″
3122	487419,83	1296185,50	53°13′40.88″	39°10′23.45″
3123	487453,03	1296211,77	53°13′41.95″	39°10′24.88″
3124	487482,88	1296241,74	53°13′42.91″	39°10′26.51″
3125	487505,58	1296266,51	53°13′43.63″	39°10′27.86″
3126	487529,47	1296287,20	53°13′44.4″	39°10′28.99″
3127	487551,51	1296304,11	53°13′45.11″	39°10′29.91″
3128	487572,79	1296318,32	53°13′45.79″	39°10′30.69″

3129	487612,43	1296340,65	53°13′47.07″	39°10′31.91″
3130	487651,35	1296359,78	53°13′48.32″	39°10′32.97″
3131	487698,42	1296383,04	53°13′49.83″	39°10′34.24″
3132	487737,92	1296399,60	53°13′51.11″	39°10′35.16″
3133	487777,49	1296414,12	53°13′52.38″	39°10′35.96″
3134	487820,41	1296426,67	53°13′53.77″	39°10′36.66″
3135	487857,10	1296435,59	53°13′54.95″	39°10′37.16″
3136	487894,25	1296441,52	53°13′56.15″	39°10′37.5″
3137	487928,60	1296444,62	53°13′57.26″	39°10′37.68″
3138	487969,09	1296446,16	53°13′58.57″	39°10′37.79″
3139	488005,81	1296443,62	53°13′59.76″	39°10′37.67″
3140	488049,94	1296439,89	53°14′1.19″	39°10′37.49″
3141	488084,46	1296435,40	53°14′2.3″	39°10′37.27″
3142	488108,10	1296428,60	53°14′3.07″	39°10′36.91″
3143	488137,08	1296418,64	53°14′4.01″	39°10′36.39″
3144	488163,87	1296407,53	53°14′4.88″	39°10′35.81″
3145	488192,19	1296395,06	53°14′5.8″	39°10′35.15″
3146	488221,68	1296376,99	53°14′6.76″	39°10′34.19″
3147	488257,63	1296350,52	53°14′7.93″	39°10′32.78″
3148	488291,52	1296325,07	53°14′9.04″	39°10′31.43″
3149	488323,23	1296299,00	53°14′10.07″	39°10′30.04″
3150	488344,57	1296282,96	53°14′10.76″	39°10′29.19″
3151	488368,07	1296263,06	53°14′11.53″	39°10′28.13″
3152	488391,02	1296246,25	53°14′12.28″	39°10′27.23″
3153	488418,23	1296230,40	53°14′13.16″	39°10′26.39″
3154	488443,93	1296216,44	53°14′14″	39°10′25.65″
3155	488473,22	1296206,19	53°14′14.95″	39°10′25.11″
3156	488487,89	1296203,84	53°14′15.42″	39°10′24.99″
3157	488511,43	1296203,62	53°14′16.19″	39°10′25″
3158	488538,66	1296208,19	53°14′17.07″	39°10′25.26″
3159	488566,93	1296201,73	53°14′17.98″	39°10′24.92″
3160	488590,63	1296189,49	53°14′18.75″	39°10′24.27″
3161	488618,29	1296172,59	53°14′19.65″	39°10′23.38″
3162	488643,33	1296154,60	53°14′20.47″	39°10′22.42″
3163	488675,92	1296128,52	53°14′21.53″	39°10′21.03″
3164	488700,04	1296105,14	53°14′22.32″	39°10′19.78″
3165	488721,60	1296081,31	53°14′23.02″	39°10′18.51″
3166	488737,46	1296059,02	53°14′23.54″	39°10′17.32″
3167	488748,55	1296038,53	53°14′23.91″	39°10′16.22″
3168	488757,23	1296018,75	53°14′24.19″	39°10′15.16″
3169	488761,71	1295996,68	53°14′24.35″	39°10′13.97″
3170	488766,89	1295961,66	53°14′24.52″	39°10′12.08″
3171	488770,78	1295928,54	53°14′24.66″	39°10′10.3″
3172	488772,84	1295888,14	53°14′24.74″	39°10′8.12″

3173	488771,64	1295839,77	53°14′24.72″	39°10′5.51″
3174	488771,22	1295796,14	53°14′24.72″	39°10′3.16″
3175	488771,48	1295768,44	53°14′24.73″	39°10′1.67″
3176	488770,21	1295738,64	53°14′24.7″	39°10′0.06″
3177	488767,81	1295703,32	53°14′24.63″	39°9′58.15″
3178	488765,87	1295668,40	53°14′24.58″	39°9′56.27″
3179	488764,00	1295636,76	53°14′24.53″	39°9′54.56″
3180	488761,88	1295599,46	53°14′24.47″	39°9′52.55″
3181	488757,54	1295567,54	53°14′24.34″	39°9′50.83″
3182	488750,25	1295542,46	53°14′24.12″	39°9′49.47″
3183	488742,15	1295519,82	53°14′23.86″	39°9′48.25″
3184	488731,37	1295495,59	53°14′23.52″	39°9′46.93″
3185	488718,43	1295472,21	53°14′23.11″	39°9′45.67″
3186	488704,49	1295437,71	53°14′22.67″	39°9′43.8″
3187	488697,02	1295404,68	53°14′22.44″	39°9′42.02″
3188	488691,24	1295381,43	53°14′22.26″	39°9′40.76″
3189	488687,47	1295351,65	53°14′22.14″	39°9′39.15″
3190	488685,45	1295323,11	53°14′22.09″	39°9′37.61″
3191	488685,87	1295293,45	53°14′22.11″	39°9′36.01″
3192	488687,20	1295261,33	53°14′22.16″	39°9′34.28″
3193	488688,27	1295231,57	53°14′22.21″	39°9′32.68″
3194	488691,23	1295193,43	53°14′22.31″	39°9′30.62″
3195	488695,24	1295155,06	53°14′22.46″	39°9′28.56″
3196	488701,37	1295121,41	53°14′22.66″	39°9′26.74″
3197	488707,30	1295093,40	53°14′22.86″	39°9′25.24″
3198	488712,76	1295064,76	53°14′23.05″	39°9′23.7″
3199	488719,54	1295032,53	53°14′23.28″	39°9′21.96″
3200	488726,95	1295004,22	53°14′23.53″	39°9′20.44″
3201	488733,01	1294979,64	53°14′23.73″	39°9′19.12″
3202	488740,79	1294951,69	53°14′23.99″	39°9′17.61″
3203	488749,06	1294923,33	53°14′24.27″	39°9′16.09″
3204	488757,94	1294891,29	53°14′24.56″	39°9′14.37″
3205	488773,28	1294852,82	53°14′25.07″	39°9′12.3″
3206	488792,80	1294817,71	53°14′25.71″	39°9′10.42″
3207	488813,54	1294783,55	53°14′26.39″	39°9′8.58″
3208	488831,48	1294753,83	53°14′26.98″	39°9′6.99″
3209	488855,52	1294720,43	53°14′27.77″	39°9′5.2″
3210	488876,09	1294692,49	53°14′28.45″	39°9′3.71″
3211	488899,88	1294661,21	53°14′29.22″	39°9′2.03″
3212	488929,20	1294621,53	53°14′30.18″	39°8′59.91″
3213	488950,45	1294595,68	53°14′30.88″	39°8′58.52″
3214	488972,49	1294570,07	53°14′31.6″	39°8′57.15″
3215	488988,94	1294548,02	53°14′32.14″	39°8′55.97″
3216	489009,27	1294518,45	53°14′32.81″	39°8′54.39″

3217	489035,54	1294482,88	53°14′33.67″	39°8′52.48″
3218	489058,61	1294450,16	53°14′34.42″	39°8′50.73″
3219	489075,75	1294423,40	53°14′34.98″	39°8′49.3″
3220	489095,59	1294392,49	53°14′35.64″	39°8′47.64″
3221	489116,06	1294362,79	53°14′36.31″	39°8′46.05″
3222	489138,20	1294329,16	53°14′37.03″	39°8′44.25″
3223	489166,58	1294297,88	53°14′37.96″	39°8′42.57″
3224	489192,28	1294274,42	53°14′38.8″	39°8′41.32″
3225	489219,34	1294253,26	53°14′39.68″	39°8′40.19″
3226	489241,21	1294237,91	53°14′40.39″	39°8′39.38″
3227	489266,85	1294219,77	53°14′41.23″	39°8′38.41″
3228	489298,58	1294199,79	53°14′42.26″	39°8′37.35″
3229	489318,75	1294186,36	53°14′42.92″	39°8′36.64″
3230	489334,06	1294172,02	53°14′43.41″	39°8′35.87″
3231	489345,89	1294158,38	53°14′43.8″	39°8′35.14″
3232	489361,82	1294139,20	53°14′44.32″	39°8′34.12″
3233	489374,88	1294121,29	53°14′44.75″	39°8′33.16″
3234	489392,28	1294096,07	53°14′45.32″	39°8′31.8″
3235	489406,49	1294074,71	53°14′45.79″	39°8′30.66″
3236	489419,53	1294053,74	53°14′46.21″	39°8′29.54″
3237	489433,18	1294031,32	53°14′46.66″	39°8′28.33″
3238	489447,02	1294005,02	53°14′47.12″	39°8′26.92″
3239	489459,76	1293979,47	53°14′47.54″	39°8′25.55″
3240	489474,15	1293952,76	53°14′48.01″	39°8′24.12″
3241	489485,64	1293930,79	53°14′48.39″	39°8′22.94″
3242	489497,81	1293905,89	53°14′48.79″	39°8′21.6″
3243	489512,11	1293881,24	53°14′49.26″	39°8′20.28″
3244	489524,55	1293860,70	53°14′49.67″	39°8′19.18″
3245	489537,98	1293840,08	53°14′50.11″	39°8′18.07″
3246	489554,25	1293817,29	53°14′50.64″	39°8′16.85″
3247	489571,61	1293796,77	53°14′51.21″	39°8′15.75″
3248	489593,54	1293776,56	53°14′51.93″	39°8′14.67″
3249	489618,66	1293756,77	53°14′52.74″	39°8′13.62″
3250	489641,13	1293740,00	53°14′53.48″	39°8′12.73″
3251	489661,04	1293726,40	53°14′54.12″	39°8′12″
3252	489684,73	1293712,50	53°14′54.89″	39°8′11.26″
3253	489699,52	1293703,31	53°14′55.37″	39°8′10.78″
3254	489718,04	1293688,21	53°14′55.98″	39°8′9.97″
3255	489739,66	1293670,70	53°14′56.68″	39°8′9.04″
3256	489759,84	1293653,82	53°14′57.34″	39°8′8.14″
3257	489789,47	1293633,20	53°14′58.31″	39°8′7.04″
3258	489806,66	1293615,29	53°14′58.87″	39°8′6.08″
3259	489826,81	1293595,45	53°14′59.52″	39°8′5.02″
3260	489847,99	1293578,78	53°15′0.21″	39°8′4.13″

3261	489869,50	1293563,86	53°15′0.91″	39°8′3.34″
3262	489889,09	1293550,17	53°15′1.55″	39°8′2.61″
3263	489911,30	1293532,27	53°15′2.28″	39°8′1.66″
3264	489932,69	1293515,36	53°15′2.97″	39°8′0.75″
3265	489957,58	1293496,97	53°15′3.78″	39°7′59.78″
3266	489979,06	1293479,16	53°15′4.48″	39°7′58.83″
3267	489998,49	1293463,40	53°15′5.12″	39°7′57.98″
3268	490011,80	1293450,82	53°15′5.55″	39°7′57.31″
3269	490029,28	1293436,72	53°15′6.12″	39°7′56.56″
3270	490043,35	1293426,81	53°15′6.58″	39°7′56.03″
3271	490058,09	1293419,80	53°15′7.06″	39°7′55.66″
3272	490073,47	1293408,47	53°15′7.56″	39°7′55.06″
3273	490088,86	1293398,63	53°15′8.06″	39°7′54.54″
3274	490107,51	1293386,85	53°15′8.66″	39°7′53.91″
3275	490137,16	1293378,63	53°15′9.63″	39°7′53.48″
3276	490151,52	1293379,89	53°15′10.09″	39°7′53.56″
3277	490162,74	1293369,59	53°15′10.46″	39°7′53.01″
3278	490180,73	1293355,75	53°15′11.04″	39°7′52.27″
3279	490204,04	1293344,88	53°15′11.8″	39°7′51.69″
3280	490228,39	1293332,68	53°15′12.59″	39°7′51.05″
3281	490251,49	1293324,92	53°15′13.34″	39°7′50.64″
3282	490267,80	1293317,72	53°15′13.87″	39°7′50.26″
3283	490291,64	1293309,05	53°15′14.64″	39°7′49.8″
3284	490313,25	1293303,30	53°15′15.34″	39°7′49.5″
3285	490336,50	1293298,37	53°15′16.1″	39°7′49.25″
3286	490361,83	1293295,74	53°15′16.92″	39°7′49.12″
3287	490384,14	1293295,93	53°15′17.64″	39°7′49.14″
3288	490410,29	1293300,48	53°15′18.48″	39°7′49.4″
3289	490434,45	1293308,43	53°15′19.26″	39°7′49.84″
3290	490450,35	1293311,17	53°15′19.78″	39°7′50″
3291	490467,54	1293313,92	53°15′20.33″	39°7′50.15″
3292	490486,71	1293321,13	53°15′20.95″	39°7′50.55″
3293	490513,77	1293332,85	53°15′21.82″	39°7′51.2″
3294	490539,21	1293348,64	53°15′22.64″	39°7′52.06″
3295	490554,26	1293357,19	53°15′23.12″	39°7′52.53″
3296	490570,94	1293368,58	53°15′23.66″	39°7′53.15″
3297	490587,12	1293379,08	53°15′24.18″	39°7′53.72″
3298	490604,85	1293390,83	53°15′24.75″	39°7′54.37″
3299	490616,73	1293400,64	53°15′25.13″	39°7′54.9″
3300	490646,24	1293425,95	53°15′26.08″	39°7′56.28″
3301	490654,33	1293456,60	53°15′26.33″	39°7′57.94″
3302	490675,13	1293461,49	53°15′27″	39°7′58.21″
3303	490694,15	1293460,34	53°15′27.62″	39°7′58.16″
3304	490709,78	1293458,39	53°15′28.12″	39°7′58.06″

3305	490726,97	1293444,44	53°15′28.68″	39°7′57.32″
3306	490746,65	1293434,28	53°15′29.32″	39°7′56.78″
3307	490767,64	1293430,49	53°15′30″	39°7′56.59″
3308	490788,38	1293434,34	53°15′30.67″	39°7′56.8″
3309	490804,24	1293441,93	53°15′31.18″	39°7′57.22″
3310	490824,20	1293459,86	53°15′31.82″	39°7′58.2″
3311	490835,31	1293478,35	53°15′32.18″	39°7′59.2″
3312	490843,59	1293506,04	53°15′32.44″	39°8′0.7″
3313	490844,52	1293520,06	53°15′32.46″	39°8′1.46″
3314	490841,81	1293539,92	53°15′32.37″	39°8′2.53″
3315	490842,29	1293573,62	53°15′32.38″	39°8′4.34″
3316	490834,25	1293600,76	53°15′32.11″	39°8′5.8″
3317	490838,33	1293622,72	53°15′32.23″	39°8′6.99″
3318	490841,92	1293642,06	53°15′32.34″	39°8′8.04″
3319	490842,76	1293662,93	53°15′32.37″	39°8′9.16″
3320	490844,02	1293677,12	53°15′32.4″	39°8′9.93″
3321	490845,29	1293701,29	53°15′32.44″	39°8′11.23″
3322	490846,53	1293722,28	53°15′32.47″	39°8′12.36″
3323	490845,06	1293752,99	53°15′32.41″	39°8′14.02″
3324	490845,77	1293777,24	53°15′32.43″	39°8′15.33″
3325	490846,59	1293808,59	53°15′32.45″	39°8′17.02″
3326	490845,86	1293845,39	53°15′32.41″	39°8′19″
3327	490843,41	1293879,48	53°15′32.32″	39°8′20.84″
3328	490841,65	1293907,55	53°15′32.26″	39°8′22.36″
3329	490841,39	1293932,73	53°15′32.24″	39°8′23.71″
3330	490840,57	1293962,18	53°15′32.21″	39°8′25.3″
3331	490838,67	1293993,99	53°15′32.14″	39°8′27.02″
3332	490834,81	1294030,23	53°15′32″	39°8′28.97″
3333	490830,78	1294054,72	53°15′31.86″	39°8′30.29″
3334	490828,59	1294084,19	53°15′31.78″	39°8′31.88″
3335	490824,06	1294118,01	53°15′31.63″	39°8′33.7″
3336	490819,72	1294146,77	53°15′31.48″	39°8′35.25″
3337	490811,63	1294178,17	53°15′31.21″	39°8′36.94″
3338	490808,32	1294200,17	53°15′31.09″	39°8′38.12″
3339	490806,19	1294226,83	53°15′31.02″	39°8′39.56″
3340	490805,42	1294253,10	53°15′30.98″	39°8′40.98″
3341	490804,34	1294279,12	53°15′30.94″	39°8′42.38″
3342	490803,94	1294298,93	53°15′30.92″	39°8′43.45″
3343	490803,73	1294322,11	53°15′30.91″	39°8′44.7″
3344	490804,45	1294348,59	53°15′30.92″	39°8′46.13″
3345	490807,21	1294377,56	53°15′31″	39°8′47.69″
3346	490809,20	1294409,17	53°15′31.06″	39°8′49.4″
3347	490810,89	1294433,21	53°15′31.11″	39°8′50.7″
3348	490813,70	1294453,61	53°15′31.19″	39°8′51.8″

3349	490818,63	1294473,91	53°15′31.34″	39°8′52.89″
3350	490824,59	1294494,72	53°15′31.53″	39°8′54.02″
3351	490832,87	1294514,07	53°15′31.79″	39°8′55.07″
3352	490845,82	1294540,31	53°15′32.2″	39°8′56.49″
3353	490858,42	1294560,89	53°15′32.6″	39°8′57.61″
3354	490869,79	1294577,38	53°15′32.97″	39°8′58.5″
3355	490884,87	1294595,52	53°15′33.45″	39°8′59.49″
3356	490898,01	1294611,18	53°15′33.87″	39°9′0.34″
3357	490916,31	1294628,68	53°15′34.46″	39°9′1.29″
3358	490930,87	1294642,97	53°15′34.92″	39°9′2.07″
3359	490956,78	1294663,40	53°15′35.75″	39°9′3.19″
3360	490982,18	1294682,45	53°15′36.57″	39°9′4.23″
3361	491006,55	1294698,37	53°15′37.35″	39°9′5.1″
3362	491034,08	1294715,20	53°15′38.24″	39°9′6.02″
3363	491057,44	1294728,26	53°15′38.99″	39°9′6.73″
3364	491088,20	1294746,62	53°15′39.98″	39°9′7.74″
3365	491112,26	1294758,26	53°15′40.76″	39°9′8.38″
3366	491138,53	1294766,98	53°15′41.6″	39°9′8.86″
3367	491155,65	1294772,59	53°15′42.15″	39°9′9.18″
3368	491174,29	1294776,02	53°15′42.76″	39°9′9.37″
3369	491196,29	1294777,61	53°15′43.47″	39°9′9.47″
3370	491226,11	1294778,30	53°15′44.43″	39°9′9.52″
3371	491250,84	1294777,12	53°15′45.23″	39°9′9.47″
3372	491273,94	1294775,09	53°15′45.98″	39°9′9.37″
3373	491294,78	1294770,81	53°15′46.66″	39°9′9.15″
3374	491319,20	1294762,27	53°15′47.45″	39°9′8.7″
3375	491343,63	1294751,38	53°15′48.24″	39°9′8.13″
3376	491366,07	1294739,46	53°15′48.97″	39°9′7.49″
3377	491387,32	1294722,62	53°15′49.66″	39°9′6.6″
3378	491400,34	1294709,35	53°15′50.09″	39°9′5.89″
3379	491418,26	1294692,19	53°15′50.67″	39°9′4.97″
3380	491432,88	1294679,36	53°15′51.15″	39°9′4.29″
3381	491447,39	1294664,11	53°15′51.62″	39°9′3.47″
3382	491468,32	1294641,74	53°15′52.31″	39°9′2.27″
3383	491491,34	1294613,49	53°15′53.06″	39°9′0.76″
3384	491514,94	1294586,20	53°15′53.83″	39°8′59.3″
3385	491536,93	1294557,73	53°15′54.55″	39°8′57.78″
3386	491558,15	1294531,63	53°15′55.25″	39°8′56.38″
3387	491585,99	1294497,92	53°15′56.16″	39°8′54.57″
3388	491612,97	1294464,76	53°15′57.04″	39°8′52.8″
3389	491637,42	1294436,73	53°15′57.84″	39°8′51.3″
3390	491664,09	1294409,93	53°15′58.71″	39°8′49.87″
3391	491687,89	1294387,67	53°15′59.49″	39°8′48.68″
3392	491715,07	1294363,82	53°16′0.37″	39°8′47.4″

3393	491741,59	1294339,98	53°16′1.24″	39°8′46.13″
3394	491776,54	1294313,46	53°16′2.38″	39°8′44.72″
3395	491811,22	1294286,03	53°16′3.51″	39°8′43.26″
3396	491846,31	1294258,15	53°16′4.65″	39°8′41.77″
3397	491865,68	1294241,78	53°16′5.28″	39°8′40.9″
3398	491888,96	1294218,56	53°16′6.04″	39°8′39.65″
3399	491903,81	1294202,05	53°16′6.53″	39°8′38.77″
3400	491920,38	1294179,86	53°16′7.07″	39°8′37.58″
3401	491937,26	1294156,05	53°16′7.62″	39°8′36.31″
3402	491957,38	1294125,40	53°16′8.28″	39°8′34.66″
3403	491980,77	1294095,31	53°16′9.05″	39°8′33.05″
3404	492001,73	1294073,79	53°16′9.73″	39°8′31.9″
3405	492030,41	1294049,75	53°16′10.67″	39°8′30.62″
3406	492054,77	1294029,46	53°16′11.46″	39°8′29.53″
3407	492081,78	1294009,98	53°16′12.34″	39°8′28.5″
3408	492099,63	1293995,25	53°16′12.92″	39°8′27.71″
3409	492118,20	1293977,23	53°16′13.53″	39°8′26.75″
3410	492134,64	1293958,98	53°16′14.06″	39°8′25.77″
3411	492155,22	1293933,41	53°16′14.74″	39°8′24.4″
3412	492182,46	1293901,73	53°16′15.63″	39°8′22.71″
3413	492204,83	1293879,20	53°16′16.36″	39°8′21.5″
3414	492224,64	1293867,06	53°16′17″	39°8′20.86″
3415	492236,45	1293857,38	53°16′17.39″	39°8′20.34″
3416	492248,41	1293847,63	53°16′17.78″	39°8′19.82″
3417	492260,64	1293839,58	53°16′18.18″	39°8′19.39″
3418	492275,29	1293830,15	53°16′18.65″	39°8′18.89″
3419	492296,14	1293819,15	53°16′19.33″	39°8′18.31″
3420	492318,47	1293808,90	53°16′20.05″	39°8′17.76″
3421	492343,96	1293798,72	53°16′20.88″	39°8′17.23″
3422	492366,95	1293790,80	53°16′21.63″	39°8′16.81″
3423	492394,44	1293782,64	53°16′22.52″	39°8′16.38″
3424	492416,88	1293775,64	53°16′23.25″	39°8′16.02″
3425	492442,06	1293770,17	53°16′24.06″	39°8′15.74″
3426	492468,75	1293765,49	53°16′24.93″	39°8′15.5″
3427	492495,05	1293761,82	53°16′25.78″	39°8′15.31″
3428	492516,67	1293762,11	53°16′26.48″	39°8′15.34″
3429	492535,23	1293766,85	53°16′27.08″	39°8′15.6″
3430	492551,46	1293777,27	53°16′27.6″	39°8′16.17″
3431	492565,63	1293774,23	53°16′28.06″	39°8′16.02″
3432	492600,64	1293774,00	53°16′29.19″	39°8′16.02″
3433	492638,33	1293779,57	53°16′30.41″	39°8′16.34″
3434	492667,83	1293784,74	53°16′31.36″	39°8′16.63″
3435	492699,60	1293790,99	53°16′32.39″	39°8′16.99″
3436	492735,24	1293800,31	53°16′33.54″	39°8′17.51″

3437	492767,74	1293808,38	53°16′34.59″	39°8′17.96″
3438	492801,81	1293819,98	53°16′35.69″	39°8′18.6″
3439	492831,95	1293832,40	53°16′36.66″	39°8′19.29″
3440	492864,46	1293843,73	53°16′37.7″	39°8′19.91″
3441	492904,24	1293857,40	53°16′38.99″	39°8′20.67″
3442	492939,20	1293868,49	53°16′40.11″	39°8′21.29″
3443	492979,82	1293881,02	53°16′41.42″	39°8′21.98″
3444	493018,34	1293891,42	53°16′42.67″	39°8′22.56″
3445	493050,58	1293899,54	53°16′43.71″	39°8′23.02″
3446	493085,78	1293905,64	53°16′44.84″	39°8′23.36″
3447	493119,97	1293910,73	53°16′45.95″	39°8′23.66″
3448	493145,53	1293912,39	53°16′46.78″	39°8′23.76″
3449	493172,80	1293913,10	53°16′47.66″	39°8′23.81″
3450	493202,87	1293911,89	53°16′48.63″	39°8′23.76″
3451	493222,41	1293909,43	53°16′49.26″	39°8′23.64″
3452	493252,54	1293904,29	53°16′50.24″	39°8′23.37″
3453	493277,53	1293898,38	53°16′51.05″	39°8′23.07″
3454	493306,83	1293889,58	53°16′52″	39°8′22.61″
3455	493336,12	1293878,05	53°16′52.95″	39°8′22″
3456	493370,56	1293863,79	53°16′54.07″	39°8′21.25″
3457	493403,38	1293849,40	53°16′55.13″	39°8′20.49″
3458	493434,32	1293833,82	53°16′56.14″	39°8′19.66″
3459	493469,45	1293816,24	53°16′57.28″	39°8′18.73″
3460	493499,95	1293798,15	53°16′58.27″	39°8′17.77″
3461	493524,88	1293782,41	53°16′59.08″	39°8′16.93″
3462	493553,29	1293765,00	53°17′0.01″	39°8′16″
3463	493580,36	1293746,42	53°17′0.89″	39°8′15.02″
3464	493615,32	1293723,37	53°17′2.03″	39°8′13.79″
3465	493647,59	1293702,30	53°17′3.08″	39°8′12.67″
3466	493683,88	1293679,21	53°17′4.26″	39°8′11.44″
3467	493717,66	1293656,58	53°17′5.36″	39°8′10.23″
3468	493749,31	1293633,16	53°17′6.39″	39°8′8.99″
3469	493776,10	1293614,04	53°17′7.26″	39°8′7.97″
3470	493805,33	1293592,75	53°17′8.21″	39°8′6.83″
3471	493832,60	1293573,83	53°17′9.1″	39°8′5.82″
3472	493858,92	1293552,47	53°17′9.96″	39°8′4.68″
3473	493881,99	1293529,70	53°17′10.71″	39°8′3.47″
3474	493900,51	1293510,06	53°17′11.31″	39°8′2.42″
3475	493912,72	1293497,60	53°17′11.71″	39°8′1.75″
3476	493940,16	1293483,31	53°17′12.61″	39°8′0.99″
3477	493956,10	1293464,17	53°17′13.13″	39°7′59.97″
3478	493966,32	1293451,74	53°17′13.46″	39°7′59.3″
3479	493989,42	1293431,42	53°17′14.21″	39°7′58.21″
3480	494017,23	1293411,18	53°17′15.12″	39°7′57.14″

3481	494045,32	1293392,77	53°17′16.03″	39°7′56.16″
3482	494070,22	1293377,49	53°17′16.84″	39°7′55.34″
3483	494101,48	1293359,54	53°17′17.86″	39°7′54.39″
3484	494135,18	1293342,23	53°17′18.95″	39°7′53.47″
3485	494167,21	1293328,19	53°17′19.99″	39°7′52.73″
3486	494192,43	1293317,47	53°17′20.81″	39°7′52.16″
3487	494220,89	1293305,71	53°17′21.74″	39°7′51.54″
3488	494249,43	1293291,70	53°17′22.66″	39°7′50.8″
3489	494264,93	1293281,82	53°17′23.17″	39°7′50.27″
3490	494293,64	1293266,74	53°17′24.1″	39°7′49.47″
3491	494325,29	1293250,41	53°17′25.13″	39°7′48.61″
3492	494356,67	1293236,59	53°17′26.15″	39°7′47.88″
3493	494371,44	1293230,61	53°17′26.63″	39°7′47.56″
3494	494385,09	1293227,24	53°17′27.07″	39°7′47.39″
3495	494398,03	1293216,57	53°17′27.49″	39°7′46.82″
3496	494415,73	1293205,69	53°17′28.07″	39°7′46.24″
3497	494437,10	1293198,08	53°17′28.76″	39°7′45.84″
3498	494469,38	1293189,23	53°17′29.81″	39°7′45.38″
3499	494494,39	1293183,70	53°17′30.62″	39°7′45.09″
3500	494514,74	1293179,64	53°17′31.28″	39°7′44.88″
3501	494534,97	1293175,50	53°17′31.93″	39°7′44.67″
3502	494552,71	1293170,89	53°17′32.51″	39°7′44.43″
3503	494571,33	1293167,45	53°17′33.11″	39°7′44.25″
3504	494592,39	1293162,73	53°17′33.8″	39°7′44.01″
3505	494614,22	1293157,95	53°17′34.5″	39°7′43.76″
3506	494631,58	1293153,31	53°17′35.07″	39°7′43.52″
3507	494660,79	1293146,12	53°17′36.01″	39°7′43.14″
3508	494680,81	1293140,48	53°17′36.66″	39°7′42.85″
3509	494708,62	1293130,25	53°17′37.56″	39°7′42.31″
3510	494730,12	1293122,42	53°17′38.26″	39°7′41.9″
3511	494754,04	1293115,73	53°17′39.04″	39°7′41.55″
3512	494778,81	1293110,55	53°17′39.84″	39°7′41.28″
3513	494806,50	1293107,47	53°17′40.74″	39°7′41.13″
3514	494828,30	1293106,57	53°17′41.44″	39°7′41.09″
3515	494849,33	1293104,93	53°17′42.12″	39°7′41.01″
3516	494866,10	1293102,81	53°17′42.67″	39°7′40.9″
3517	494888,77	1293102,82	53°17′43.4″	39°7′40.92″
3518	494912,78	1293104,95	53°17′44.18″	39°7′41.04″
3519	494928,81	1293107,27	53°17′44.69″	39°7′41.18″
3520	494947,69	1293112,34	53°17′45.3″	39°7′41.46″
3521	494966,48	1293119,79	53°17′45.91″	39°7′41.87″
3522	494984,93	1293127,00	53°17′46.5″	39°7′42.27″
3523	495006,03	1293138,14	53°17′47.18″	39°7′42.88″
3524	495026,85	1293142,94	53°17′47.85″	39°7′43.15″

3525	495042,06	1293145,61	53°17′48.35″	39°7′43.3″
3526	495067,70	1293150,80	53°17′49.17″	39°7′43.59″
3527	495086,21	1293157,38	53°17′49.77″	39°7′43.96″
3528	495107,14	1293162,00	53°17′50.45″	39°7′44.22″
3529	495128,16	1293169,49	53°17′51.12″	39°7′44.63″
3530	495152,37	1293174,17	53°17′51.9″	39°7′44.9″
3531	495172,20	1293178,29	53°17′52.55″	39°7′45.13″
3532	495186,47	1293183,52	53°17′53.01″	39°7′45.42″
3533	495211,67	1293184,64	53°17′53.82″	39°7′45.49″
3534	495228,68	1293188,55	53°17′54.37″	39°7′45.71″
3535	495244,70	1293189,00	53°17′54.89″	39°7′45.74″
3536	495264,73	1293191,40	53°17′55.53″	39°7′45.88″
3537	495278,97	1293196,02	53°17′55.99″	39°7′46.14″
3538	495294,66	1293202,11	53°17′56.5″	39°7′46.47″
3539	495316,28	1293205,48	53°17′57.2″	39°7′46.67″
3540	495330,27	1293209,83	53°17′57.65″	39°7′46.91″
3541	495358,74	1293214,99	53°17′58.57″	39°7′47.2″
3542	495373,68	1293217,21	53°17′59.05″	39°7′47.33″
3543	495390,72	1293220,97	53°17′59.6″	39°7′47.54″
3544	495412,51	1293229,45	53°18′0.3″	39°7′48.01″
3545	495434,87	1293237,21	53°18′1.02″	39°7′48.44″
3546	495449,73	1293241,83	53°18′1.5″	39°7′48.69″
3547	495471,58	1293251,59	53°18′2.21″	39°7′49.23″
3548	495489,22	1293262,00	53°18′2.77″	39°7′49.8″
3549	495511,35	1293266,81	53°18′3.49″	39°7′50.07″
3550	495536,86	1293277,95	53°18′4.31″	39°7′50.69″
3551	495553,99	1293291,96	53°18′4.86″	39°7′51.45″
3552	495566,25	1293313,86	53°18′5.25″	39°7′52.64″
3553	495587,39	1293327,02	53°18′5.93″	39°7′53.36″
3554	495610,57	1293338,51	53°18′6.68″	39°7′53.99″
3555	495633,36	1293348,93	53°18′7.41″	39°7′54.57″
3556	495657,53	1293358,15	53°18′8.19″	39°7′55.08″
3557	495680,65	1293366,12	53°18′8.94″	39°7′55.52″
3558	495704,22	1293374,26	53°18′9.7″	39°7′55.97″
3559	495730,99	1293383,08	53°18′10.56″	39°7′56.46″
3560	495754,41	1293389,68	53°18′11.31″	39°7′56.83″
3561	495786,06	1293397,21	53°18′12.34″	39°7′57.25″
3562	495814,46	1293404,88	53°18′13.25″	39°7′57.68″
3563	495841,64	1293412,82	53°18′14.13″	39°7′58.12″
3564	495871,42	1293420,23	53°18′15.09″	39°7′58.53″
3565	495895,96	1293427,52	53°18′15.88″	39°7′58.94″
3566	495923,41	1293439,30	53°18′16.77″	39°7′59.59″
3567	495938,09	1293443,64	53°18′17.24″	39°7′59.83″
3568	495957,50	1293447,92	53°18′17.87″	39°8′0.07″

3569	495987,85	1293452,98	53°18′18.85″	39°8′0.36″
3570	496013,92	1293458,00	53°18′19.69″	39°8′0.64″
3571	496044,00	1293465,04	53°18′20.66″	39°8′1.04″
3572	496069,13	1293472,01	53°18′21.47″	39°8′1.43″
3573	496085,56	1293476,07	53°18′22″	39°8′1.65″
3574	496105,85	1293479,84	53°18′22.66″	39°8′1.87″
3575	496126,54	1293485,58	53°18′23.32″	39°8′2.19″
3576	496144,85	1293491,00	53°18′23.91″	39°8′2.49″
3577	496159,81	1293494,71	53°18′24.4″	39°8′2.7″
3578	496180,07	1293499,39	53°18′25.05″	39°8′2.96″
3579	496198,02	1293502,88	53°18′25.63″	39°8′3.16″
3580	496223,57	1293509,48	53°18′26.45″	39°8′3.53″
3581	496244,12	1293515,91	53°18′27.12″	39°8′3.88″
3582	496266,93	1293522,56	53°18′27.85″	39°8′4.25″
3583	496289,80	1293528,80	53°18′28.59″	39°8′4.6″
3584	496308,63	1293533,45	53°18′29.2″	39°8′4.86″
3585	496326,03	1293536,41	53°18′29.76″	39°8′5.03″
3586	496345,02	1293540,11	53°18′30.37″	39°8′5.24″
3587	496360,28	1293542,93	53°18′30.87″	39°8′5.4″
3588	496378,89	1293543,65	53°18′31.47″	39°8′5.45″
3589	496407,65	1293546,91	53°18′32.4″	39°8′5.64″
3590	496426,94	1293547,54	53°18′33.02″	39°8′5.68″
3591	496447,25	1293545,40	53°18′33.68″	39°8′5.58″
3592	496477,47	1293541,02	53°18′34.66″	39°8′5.35″
3593	496504,33	1293540,06	53°18′35.53″	39°8′5.32″
3594	496529,13	1293517,80	53°18′36.34″	39°8′4.13″
3595	496523,20	1293504,77	53°18′36.15″	39°8′3.42″
3596	496520,17	1293475,42	53°18′36.06″	39°8′1.83″
3597	496534,29	1293444,15	53°18′36.52″	39°8′0.15″
3598	496546,08	1293431,66	53°18′36.91″	39°7′59.48″
3599	496554,99	1293420,58	53°18′37.2″	39°7′58.89″
3600	496582,96	1293397,41	53°18′38.11″	39°7′57.65″
3601	496605,81	1293382,52	53°18′38.86″	39°7′56.86″
3602	496629,47	1293367,68	53°18′39.63″	39°7′56.07″
3603	496647,31	1293356,84	53°18′40.21″	39°7′55.49″
3604	496678,90	1293342,79	53°18′41.23″	39°7′54.75″
3605	496708,34	1293335,83	53°18′42.19″	39°7′54.39″
3606	496737,37	1293333,93	53°18′43.13″	39°7′54.3″
3607	496772,50	1293336,75	53°18′44.26″	39°7′54.47″
3608	496791,54	1293336,58	53°18′44.88″	39°7′54.47″
3609	496819,31	1293330,31	53°18′45.78″	39°7′54.14″
3610	496841,76	1293328,13	53°18′46.5″	39°7′54.04″
3611	496857,68	1293325,90	53°18′47.02″	39°7′53.92″
3612	496875,69	1293315,77	53°18′47.6″	39°7′53.38″

3613	496919,75	1293294,77	53°18′49.04″	39°7′52.27″
3614	496954,75	1293283,54	53°18′50.17″	39°7′51.68″
3615	496992,02	1293274,48	53°18′51.38″	39°7′51.21″
3616	497025,95	1293269,26	53°18′52.48″	39°7′50.95″
3617	497075,95	1293265,72	53°18′54.1″	39°7′50.78″
3618	497117,38	1293260,27	53°18′55.44″	39°7′50.51″
3619	497163,48	1293251,62	53°18′56.93″	39°7′50.06″
3620	497217,21	1293244,44	53°18′58.67″	39°7′49.7″
3621	497280,92	1293234,43	53°19′0.74″	39°7′49.19″
3622	497351,04	1293224,18	53°19′3.01″	39°7′48.67″
3623	497417,58	1293216,01	53°19′5.16″	39°7′48.26″
3624	497476,30	1293212,06	53°19′7.06″	39°7′48.08″
3625	497542,65	1293219,19	53°19′9.21″	39°7′48.49″
3626	497610,31	1293233,05	53°19′11.39″	39°7′49.28″
3627	497664,55	1293257,87	53°19′13.14″	39°7′50.64″
3628	497714,68	1293287,58	53°19′14.75″	39°7′52.27″
3629	497761,56	1293320,28	53°19′16.26″	39°7′54.06″
3630	497800,35	1293348,39	53°19′17.5″	39°7′55.6″
3631	497836,05	1293366,31	53°19′18.65″	39°7′56.59″
3632	497865,64	1293383,41	53°19′19.6″	39°7′57.52″
3633	497885,34	1293395,52	53°19′20.24″	39°7′58.19″
3634	497904,74	1293410,06	53°19′20.86″	39°7′58.98″
3635	497918,97	1293418,11	53°19′21.32″	39°7′59.42″
3636	497948,39	1293422,75	53°19′22.27″	39°7′59.69″
3637	497976,83	1293432,70	53°19′23.19″	39°8′0.24″
3638	497996,09	1293441,45	53°19′23.81″	39°8′0.72″
3639	498014,75	1293448,66	53°19′24.41″	39°8′1.12″
3640	498035,04	1293460,86	53°19′25.06″	39°8′1.79″
3641	498049,05	1293462,79	53°19′25.51″	39°8′1.9″
3642	498071,49	1293470,97	53°19′26.24″	39°8′2.36″
3643	498084,41	1293477,51	53°19′26.65″	39°8′2.71″
3644	498099,16	1293489,04	53°19′27.13″	39°8′3.35″
3645	498107,60	1293506,46	53°19′27.4″	39°8′4.29″
3646	498120,14	1293512,72	53°19′27.8″	39°8′4.63″
3647	498132,13	1293522,36	53°19′28.18″	39°8′5.16″
3648	498141,83	1293533,02	53°19′28.49″	39°8′5.74″
3649	498155,20	1293548,24	53°19′28.92″	39°8′6.57″
3650	498170,54	1293567,26	53°19′29.41″	39°8′7.61″
3651	498184,38	1293587,60	53°19′29.85″	39°8′8.71″
3652	498193,79	1293607,65	53°19′30.15″	39°8′9.8″
3653	498198,98	1293623,01	53°19′30.32″	39°8′10.63″
3654	498215,08	1293648,57	53°19′30.83″	39°8′12.02″
3655	498223,59	1293660,86	53°19′31.1″	39°8′12.69″
3656	498235,27	1293676,31	53°19′31.47″	39°8′13.53″

3657	498247,46	1293692,88	53°19′31.86″	39°8′14.43″
3658	498258,90	1293708,64	53°19′32.23″	39°8′15.29″
3659	498272,65	1293734,20	53°19′32.67″	39°8′16.68″
3660	498282,15	1293761,08	53°19′32.97″	39°8′18.13″
3661	498287,99	1293788,14	53°19′33.15″	39°8′19.6″
3662	498291,40	1293803,05	53°19′33.25″	39°8′20.4″
3663	498297,56	1293824,37	53°19′33.45″	39°8′21.56″
3664	498303,10	1293847,18	53°19′33.62″	39°8′22.79″
3665	498308,28	1293870,76	53°19′33.78″	39°8′24.07″
3666	498313,21	1293892,84	53°19′33.93″	39°8′25.27″
3667	498318,12	1293918,45	53°19′34.08″	39°8′26.65″
3668	498323,19	1293941,20	53°19′34.24″	39°8′27.88″
3669	498328,20	1293970,80	53°19′34.39″	39°8′29.49″
3670	498332,80	1293998,64	53°19′34.53″	39°8′30.99″
3671	498337,07	1294019,13	53°19′34.67″	39°8′32.1″
3672	498342,71	1294043,48	53°19′34.84″	39°8′33.42″
3673	498348,04	1294064,24	53°19′35.01″	39°8′34.54″
3674	498352,90	1294080,13	53°19′35.16″	39°8′35.4″
3675	498361,61	1294102,53	53°19′35.43″	39°8′36.62″
3676	498369,11	1294121,84	53°19′35.67″	39°8′37.67″
3677	498377,28	1294142,34	53°19′35.93″	39°8′38.78″
3678	498384,93	1294161,74	53°19′36.17″	39°8′39.83″
3679	498391,14	1294178,70	53°19′36.37″	39°8′40.75″
3680	498398,16	1294196,53	53°19′36.59″	39°8′41.72″
3681	498406,47	1294215,60	53°19′36.85″	39°8′42.75″
3682	498413,12	1294231,91	53°19′37.06″	39°8′43.63″
3683	498419,48	1294246,15	53°19′37.26″	39°8′44.41″
3684	498426,49	1294261,59	53°19′37.49″	39°8′45.24″
3685	498434,59	1294278,43	53°19′37.74″	39°8′46.16″
3686	498440,95	1294291,59	53°19′37.94″	39°8′46.87″
3687	498456,04	1294319,27	53°19′38.42″	39°8′48.38″
3688	498464,19	1294334,09	53°19′38.68″	39°8′49.18″
3689	498472,19	1294346,25	53°19′38.94″	39°8′49.84″
3690	498483,03	1294358,63	53°19′39.28″	39°8′50.52″
3691	498498,22	1294379,35	53°19′39.77″	39°8′51.64″
3692	498508,07	1294391,84	53°19′40.08″	39°8′52.32″
3693	498519,91	1294405,98	53°19′40.46″	39°8′53.09″
3694	498534,47	1294426,32	53°19′40.93″	39°8′54.2″
3695	498546,67	1294446,53	53°19′41.32″	39°8′55.3″
3696	498555,68	1294460,61	53°19′41.6″	39°8′56.06″
3697	498566,44	1294476,17	53°19′41.95″	39°8′56.91″
3698	498578,98	1294496,30	53°19′42.35″	39°8′58″
3699	498590,08	1294514,79	53°19′42.7″	39°8′59.01″
3700	498600,21	1294531,95	53°19′43.02″	39°8′59.94″

3701	498610,57	1294554,80	53°19′43.35″	39°9′1.18″
3702	498617,20	1294570,60	53°19′43.56″	39°9′2.04″
3703	498622,80	1294587,89	53°19′43.74″	39°9′2.97″
3704	498626,83	1294611,89	53°19′43.86″	39°9′4.27″
3705	498628,88	1294629,11	53°19′43.92″	39°9′5.2″
3706	498631,71	1294648,04	53°19′44.01″	39°9′6.23″
3707	498633,74	1294670,86	53°19′44.07″	39°9′7.46″
3708	498637,42	1294685,78	53°19′44.18″	39°9′8.27″
3709	498653,28	1294711,37	53°19′44.68″	39°9′9.66″
3710	498671,47	1294731,89	53°19′45.27″	39°9′10.78″
3711	498690,94	1294750,51	53°19′45.89″	39°9′11.79″
3712	498710,50	1294769,97	53°19′46.52″	39°9′12.85″
3713	498727,29	1294783,51	53°19′47.06″	39°9′13.6″
3714	498743,58	1294792,88	53°19′47.58″	39°9′14.11″
3715	498765,34	1294801,49	53°19′48.28″	39°9′14.59″
3716	498787,24	1294809,77	53°19′48.99″	39°9′15.04″
3717	498806,15	1294815,44	53°19′49.6″	39°9′15.36″
3718	498827,21	1294820,16	53°19′50.28″	39°9′15.63″
3719	498844,40	1294822,46	53°19′50.83″	39°9′15.76″
3720	498861,62	1294822,75	53°19′51.39″	39°9′15.78″
3721	498881,50	1294824,77	53°19′52.03″	39°9′15.9″
3722	498901,81	1294828,19	53°19′52.69″	39°9′16.1″
3723	498924,87	1294832,11	53°19′53.43″	39°9′16.32″
3724	498943,04	1294832,69	53°19′54.02″	39°9′16.36″
3725	498958,67	1294830,63	53°19′54.53″	39°9′16.26″
3726	498983,99	1294829,11	53°19′55.35″	39°9′16.19″
3727	499010,40	1294823,75	53°19′56.2″	39°9′15.91″
3728	499044,82	1294806,95	53°19′57.32″	39°9′15.02″
3729	499067,10	1294795,55	53°19′58.04″	39°9′14.42″
3730	499094,76	1294780,12	53°19′58.94″	39°9′13.6″
3731	499119,22	1294765,74	53°19′59.74″	39°9′12.83″
3732	499141,68	1294751,29	53°20′0.47″	39°9′12.06″
3733	499160,77	1294737,82	53°20′1.09″	39°9′11.35″
3734	499183,48	1294723,34	53°20′1.83″	39°9′10.58″
3735	499205,76	1294707,85	53°20′2.56″	39°9′9.75″
3736	499228,61	1294692,57	53°20′3.3″	39°9′8.94″
3737	499262,78	1294672,78	53°20′4.41″	39°9′7.88″
3738	499299,15	1294653,57	53°20′5.59″	39°9′6.86″
3739	499342,67	1294631,83	53°20′7.01″	39°9′5.71″
3740	499374,00	1294615,02	53°20′8.03″	39°9′4.82″
3741	499404,39	1294598,47	53°20′9.01″	39°9′3.94″
3742	499428,23	1294583,53	53°20′9.79″	39°9′3.14″
3743	499463,58	1294560,52	53°20′10.94″	39°9′1.92″
3744	499488,01	1294542,21	53°20′11.74″	39°9′0.94″

3745	499520,44	1294521,16	53°20′12.79″	39°8′59.82″
3746	499551,74	1294500,04	53°20′13.81″	39°8′58.69″
3747	499581,37	1294478,17	53°20′14.77″	39°8′57.53″
3748	499608,67	1294458,52	53°20′15.66″	39°8′56.48″
3749	499639,49	1294441,46	53°20′16.67″	39°8′55.57″
3750	499669,45	1294428,52	53°20′17.64″	39°8′54.89″
3751	499696,06	1294421,34	53°20′18.5″	39°8′54.51″
3752	499713,19	1294415,28	53°20′19.06″	39°8′54.2″
3753	499734,27	1294405,31	53°20′19.74″	39°8′53.67″
3754	499751,63	1294396,30	53°20′20.31″	39°8′53.19″
3755	499776,55	1294387,82	53°20′21.11″	39°8′52.74″
3756	499791,17	1294385,63	53°20′21.59″	39°8′52.63″
3757	499806,94	1294385,76	53°20′22.1″	39°8′52.65″
3758	499822,16	1294388,27	53°20′22.59″	39°8′52.79″
3759	499835,85	1294392,78	53°20′23.03″	39°8′53.04″
3760	499843,88	1294380,08	53°20′23.29″	39°8′52.36″
3761	499857,80	1294368,84	53°20′23.75″	39°8′51.76″
3762	499878,37	1294358,93	53°20′24.42″	39°8′51.23″
3763	499894,76	1294355,29	53°20′24.95″	39°8′51.04″
3764	499908,68	1294351,57	53°20′25.4″	39°8′50.85″
3765	499929,74	1294342,49	53°20′26.08″	39°8′50.37″
3766	499951,07	1294331,10	53°20′26.78″	39°8′49.77″
3767	499984,21	1294320,10	53°20′27.85″	39°8′49.19″
3768	500017,67	1294311,74	53°20′28.94″	39°8′48.75″
3769	500057,71	1294299,80	53°20′30.24″	39°8′48.13″
3770	500094,62	1294290,45	53°20′31.43″	39°8′47.64″
3771	500128,81	1294282,49	53°20′32.54″	39°8′47.23″
3772	500164,62	1294275,67	53°20′33.7″	39°8′46.88″
3773	500200,63	1294271,17	53°20′34.87″	39°8′46.65″
3774	500226,67	1294271,16	53°20′35.71″	39°8′46.66″
3775	500243,53	1294272,72	53°20′36.25″	39°8′46.76″
3776	500271,06	1294268,68	53°20′37.15″	39°8′46.55″
3777	500304,64	1294267,77	53°20′38.23″	39°8′46.52″
3778	500320,61	1294267,62	53°20′38.75″	39°8′46.52″
3779	500353,13	1294264,89	53°20′39.8″	39°8′46.39″
3780	500377,67	1294264,20	53°20′40.6″	39°8′46.36″
3781	500395,66	1294263,14	53°20′41.18″	39°8′46.32″
3782	500411,60	1294260,76	53°20′41.69″	39°8′46.19″
3783	500430,82	1294255,67	53°20′42.32″	39°8′45.93″
3784	500450,68	1294247,77	53°20′42.96″	39°8′45.51″
3785	500464,15	1294241,11	53°20′43.4″	39°8′45.16″
3786	500481,04	1294235,03	53°20′43.95″	39°8′44.84″
3787	500501,73	1294225,51	53°20′44.62″	39°8′44.33″
3788	500515,72	1294222,21	53°20′45.07″	39°8′44.16″

3789	500538,11	1294220,51	53°20′45.8″	39°8′44.08″
3790	500553,13	1294220,10	53°20′46.28″	39°8′44.07″
3791	500582,62	1294196,84	53°20′47.24″	39°8′42.83″
3792	500596,20	1294190,91	53°20′47.69″	39°8′42.51″
3793	500622,17	1294174,79	53°20′48.53″	39°8′41.65″
3794	500635,94	1294170,20	53°20′48.98″	39°8′41.41″
3795	500653,63	1294165,54	53°20′49.55″	39°8′41.17″
3796	500676,19	1294162,20	53°20′50.28″	39°8′41″
3797	500697,95	1294156,91	53°20′50.99″	39°8′40.73″
3798	500718,84	1294154,87	53°20′51.66″	39°8′40.63″
3799	500741,08	1294155,77	53°20′52.38″	39°8′40.69″
3800	500766,25	1294152,50	53°20′53.2″	39°8′40.52″
3801	500793,89	1294149,89	53°20′54.09″	39°8′40.39″
3802	500813,17	1294150,00	53°20′54.72″	39°8′40.41″
3803	500843,42	1294143,74	53°20′55.7″	39°8′40.09″
3804	500869,10	1294140,12	53°20′56.53″	39°8′39.9″
3805	500896,62	1294134,21	53°20′57.42″	39°8′39.6″
3806	500922,53	1294132,41	53°20′58.26″	39°8′39.51″
3807	500942,12	1294133,83	53°20′58.89″	39°8′39.6″
3808	500962,72	1294139,41	53°20′59.56″	39°8′39.91″
3809	500989,14	1294133,94	53°21′0.41″	39°8′39.63″
3810	501008,70	1294131,64	53°21′1.05″	39°8′39.51″
3811	501048,46	1294134,58	53°21′2.33″	39°8′39.69″
3812	501071,22	1294135,61	53°21′3.07″	39°8′39.76″
3813	501102,88	1294136,89	53°21′4.09″	39°8′39.85″
3814	501135,56	1294139,29	53°21′5.15″	39°8′39.99″
3815	501159,93	1294140,35	53°21′5.93″	39°8′40.06″
3816	501187,71	1294141,69	53°21′6.83″	39°8′40.15″
3817	501216,71	1294144,17	53°21′7.77″	39°8′40.3″
3818	501246,72	1294146,24	53°21′8.74″	39°8′40.42″
3819	501279,13	1294152,48	53°21′9.79″	39°8′40.78″
3820	501310,74	1294162,92	53°21′10.81″	39°8′41.36″
3821	501344,85	1294180,38	53°21′11.9″	39°8′42.32″
3822	501374,61	1294203,25	53°21′12.86″	39°8′43.57″
3823	501401,09	1294229,44	53°21′13.71″	39°8′45″
3824	501421,75	1294251,91	53°21′14.37″	39°8′46.22″
3825	501439,95	1294273,09	53°21′14.95″	39°8′47.38″
3826	501458,68	1294300,69	53°21′15.55″	39°8′48.88″
3827	501472,17	1294323,03	53°21′15.98″	39°8′50.09″
3828	501485,03	1294345,98	53°21′16.39″	39°8′51.34″
3829	501499,85	1294378,15	53°21′16.86″	39°8′53.09″
3830	501508,30	1294399,85	53°21′17.12″	39°8′54.26″
3831	501511,67	1294415,54	53°21′17.23″	39°8′55.11″
3832	501534,91	1294431,37	53°21′17.98″	39°8′55.98″

3833	501547,81	1294446,09	53°21′18.39″	39°8′56.78″
3834	501561,97	1294465,56	53°21′18.84″	39°8′57.84″
3835	501572,61	1294484,39	53°21′19.18″	39°8′58.87″
3836	501582,20	1294505,56	53°21′19.48″	39°9′0.02″
3837	501591,43	1294530,97	53°21′19.77″	39°9′1.4″
3838	501600,52	1294559,59	53°21′20.06″	39°9′2.95″
3839	501609,66	1294596,63	53°21′20.34″	39°9′4.95″
3840	501616,75	1294628,98	53°21′20.56″	39°9′6.71″
3841	501622,82	1294659,42	53°21′20.75″	39°9′8.36″
3842	501627,07	1294693,38	53°21′20.88″	39°9′10.19″
3843	501629,92	1294723,15	53°21′20.96″	39°9′11.8″
3844	501631,63	1294756,65	53°21′21.01″	39°9′13.62″
3845	501631,46	1294783,02	53°21′20.99″	39°9′15.04″
3846	501631,48	1294812,16	53°21′20.98″	39°9′16.62″
3847	501632,54	1294846,55	53°21′21.01″	39°9′18.48″
3848	501634,27	1294871,53	53°21′21.06″	39°9′19.83″
3849	501637,03	1294902,34	53°21′21.14″	39°9′21.5″
3850	501642,33	1294937,84	53°21′21.3″	39°9′23.42″
3851	501648,78	1294971,86	53°21′21.49″	39°9′25.26″
3852	501654,53	1295005,54	53°21′21.67″	39°9′27.08″
3853	501658,13	1295030,66	53°21′21.78″	39°9′28.44″
3854	501662,09	1295065,87	53°21′21.9″	39°9′30.35″
3855	501663,65	1295101,31	53°21′21.94″	39°9′32.27″
3856	501666,78	1295131,82	53°21′22.03″	39°9′33.92″
3857	501673,46	1295169,78	53°21′22.23″	39°9′35.97″
3858	501679,64	1295195,64	53°21′22.42″	39°9′37.37″
3859	501686,63	1295215,21	53°21′22.64″	39°9′38.44″
3860	501697,58	1295238,86	53°21′22.99″	39°9′39.72″
3861	501711,73	1295262,92	53°21′23.44″	39°9′41.03″
3862	501726,14	1295284,58	53°21′23.9″	39°9′42.21″
3863	501744,01	1295304,63	53°21′24.47″	39°9′43.3″
3864	501764,43	1295329,49	53°21′25.13″	39°9′44.65″
3865	501783,75	1295350,94	53°21′25.74″	39°9′45.82″
3866	501794,69	1295362,14	53°21′26.09″	39°9′46.43″
3867	501809,91	1295375,58	53°21′26.58″	39°9′47.17″
3868	501837,47	1295377,31	53°21′27.47″	39°9′47.28″
3869	501859,32	1295379,53	53°21′28.18″	39°9′47.41″
3870	501882,77	1295390,36	53°21′28.93″	39°9′48.01″
3871	501903,30	1295407,23	53°21′29.59″	39°9′48.93″
3872	501914,99	1295420,87	53°21′29.97″	39°9′49.67″
3873	501930,88	1295445,00	53°21′30.47″	39°9′50.98″
3874	501936,65	1295469,13	53°21′30.65″	39°9′52.29″
3875	501944,25	1295484,15	53°21′30.89″	39°9′53.11″
3876	501960,71	1295488,36	53°21′31.43″	39°9′53.34″

3877	501974,65	1295491,44	53°21′31.88″	39°9′53.52″
3878	501995,22	1295494,25	53°21′32.54″	39°9′53.68″
3879	502018,44	1295499,59	53°21′33.29″	39°9′53.98″
3880	502033,62	1295501,39	53°21′33.78″	39°9′54.09″
3881	502049,08	1295501,67	53°21′34.28″	39°9′54.11″
3882	502066,14	1295500,91	53°21′34.83″	39°9′54.08″
3883	502090,99	1295498,54	53°21′35.64″	39°9′53.96″
3884	502118,41	1295490,85	53°21′36.53″	39°9′53.56″
3885	502133,42	1295484,93	53°21′37.01″	39°9′53.25″
3886	502148,52	1295478,42	53°21′37.5″	39°9′52.9″
3887	502170,24	1295468,50	53°21′38.21″	39°9′52.38″
3888	502188,85	1295459,44	53°21′38.81″	39°9′51.9″
3889	502219,50	1295443,15	53°21′39.81″	39°9′51.03″
3890	502255,55	1295423,59	53°21′40.98″	39°9′49.99″
3891	502281,85	1295409,90	53°21′41.84″	39°9′49.27″
3892	502307,06	1295395,85	53°21′42.66″	39°9′48.52″
3893	502332,77	1295382,64	53°21′43.49″	39°9′47.82″
3894	502352,94	1295373,08	53°21′44.15″	39°9′47.31″
3895	502378,39	1295360,04	53°21′44.98″	39°9′46.62″
3896	502403,23	1295347,15	53°21′45.78″	39°9′45.94″
3897	502423,37	1295337,10	53°21′46.44″	39°9′45.4″
3898	502454,63	1295325,11	53°21′47.45″	39°9′44.77″
3899	502488,04	1295312,79	53°21′48.54″	39°9′44.12″
3900	502524,68	1295298,69	53°21′49.73″	39°9′43.38″
3901	502560,53	1295285,75	53°21′50.89″	39°9′42.7″
3902	502578,85	1295276,22	53°21′51.48″	39°9′42.19″
3903	502605,74	1295265,36	53°21′52.36″	39°9′41.62″
3904	502631,80	1295253,09	53°21′53.2″	39°9′40.97″
3905	502652,21	1295240,38	53°21′53.87″	39°9′40.29″
3906	502679,08	1295225,16	53°21′54.74″	39°9′39.48″
3907	502697,80	1295213,76	53°21′55.35″	39°9′38.88″
3908	502718,84	1295202,82	53°21′56.04″	39°9′38.3″
3909	502745,01	1295193,03	53°21′56.88″	39°9′37.78″
3910	502772,17	1295187,61	53°21′57.76″	39°9′37.5″
3911	502790,06	1295184,72	53°21′58.34″	39°9′37.35″
3912	502806,74	1295182,14	53°21′58.88″	39°9′37.22″
3913	502826,65	1295177,53	53°21′59.53″	39°9′36.98″
3914	502852,78	1295171,13	53°22′0.38″	39°9′36.65″
3915	502886,49	1295162,88	53°22′1.47″	39°9′36.22″
3916	502910,00	1295157,30	53°22′2.23″	39°9′35.93″
3917	502941,17	1295150,37	53°22′3.24″	39°9′35.57″
3918	502976,46	1295144,41	53°22′4.39″	39°9′35.27″
3919	503012,18	1295138,28	53°22′5.54″	39°9′34.96″
3920	503036,60	1295135,53	53°22′6.33″	39°9′34.82″

3921	503061,41	1295134,55	53°22′7.14″	39°9′34.78″
3922	503082,75	1295137,50	53°22′7.83″	39°9′34.95″
3923	503096,99	1295137,37	53°22′8.29″	39°9′34.95″
3924	503116,34	1295137,58	53°22′8.91″	39°9′34.97″
3925	503132,47	1295139,25	53°22′9.43″	39°9′35.07″
3926	503151,82	1295136,34	53°22′10.06″	39°9′34.92″
3927	503178,29	1295137,19	53°22′10.92″	39°9′34.98″
3928	503202,16	1295139,27	53°22′11.69″	39°9′35.11″
3929	503229,57	1295141,61	53°22′12.57″	39°9′35.25″
3930	503254,95	1295143,31	53°22′13.39″	39°9′35.35″
3931	503276,90	1295143,11	53°22′14.1″	39°9′35.35″
3932	503293,36	1295141,98	53°22′14.64″	39°9′35.3″
3933	503315,51	1295140,68	53°22′15.35″	39°9′35.24″
3934	503346,52	1295143,16	53°22′16.36″	39°9′35.39″
3935	503368,20	1295147,76	53°22′17.06″	39°9′35.65″
3936	503391,30	1295156,52	53°22′17.8″	39°9′36.14″
3937	503410,48	1295166,33	53°22′18.42″	39°9′36.68″
3938	503429,06	1295176,44	53°22′19.02″	39°9′37.23″
3939	503450,95	1295191,12	53°22′19.72″	39°9′38.04″
3940	503472,92	1295207,15	53°22′20.42″	39°9′38.92″
3941	503495,63	1295224,00	53°22′21.15″	39°9′39.84″
3942	503517,12	1295239,47	53°22′21.84″	39°9′40.69″
3943	503538,61	1295258,34	53°22′22.53″	39°9′41.72″
3944	503564,82	1295279,91	53°22′23.37″	39°9′42.9″
3945	503582,60	1295291,39	53°22′23.95″	39°9′43.53″
3946	503609,55	1295310,12	53°22′24.81″	39°9′44.56″
3947	503631,33	1295326,71	53°22′25.51″	39°9′45.46″
3948	503648,89	1295339,63	53°22′26.08″	39°9′46.17″
3949	503673,22	1295359,93	53°22′26.86″	39°9′47.28″
3950	503699,54	1295383,58	53°22′27.7″	39°9′48.57″
3951	503714,13	1295400,68	53°22′28.17″	39°9′49.51″
3952	503724,72	1295412,17	53°22′28.51″	39°9′50.13″
3953	503749,07	1295436,74	53°22′29.29″	39°9′51.48″
3954	503760,88	1295450,06	53°22′29.66″	39°9′52.2″
3955	503779,24	1295469,10	53°22′30.25″	39°9′53.24″
3956	503799,90	1295484,80	53°22′30.91″	39°9′54.1″
3957	503813,51	1295494,49	53°22′31.35″	39°9′54.63″
3958	503833,02	1295506,76	53°22′31.98″	39°9′55.31″
3959	503850,74	1295518,05	53°22′32.55″	39°9′55.93″
3960	503871,05	1295528,23	53°22′33.2″	39°9′56.49″
3961	503889,93	1295537,48	53°22′33.81″	39°9′57″
3962	503907,11	1295546,72	53°22′34.36″	39°9′57.51″
3963	503918,42	1295555,08	53°22′34.73″	39°9′57.96″
3964	503939,07	1295572,42	53°22′35.39″	39°9′58.91″

3965	503955,67	1295582,03	53°22′35.92″	39°9′59.44″
3966	503974,68	1295591,22	53°22′36.54″	39°9′59.95″
3967	503991,76	1295596,90	53°22′37.09″	39°10′0.26″
3968	504014,16	1295602,75	53°22′37.81″	39°10′0.59″
3969	504038,00	1295607,50	53°22′38.58″	39°10′0.86″
3970	504057,78	1295611,36	53°22′39.22″	39°10′1.08″
3971	504074,85	1295612,30	53°22′39.77″	39°10′1.14″
3972	504089,77	1295610,54	53°22′40.25″	39°10′1.05″
3973	504114,75	1295604,84	53°22′41.06″	39°10′0.76″
3974	504132,16	1295598,53	53°22′41.63″	39°10′0.42″
3975	504156,67	1295589,11	53°22′42.42″	39°9′59.93″
3976	504170,25	1295582,60	53°22′42.86″	39°9′59.58″
3977	504190,77	1295572,34	53°22′43.53″	39°9′59.04″
3978	504209,73	1295562,15	53°22′44.15″	39°9′58.5″
3979	504225,91	1295550,97	53°22′44.67″	39°9′57.9″
3980	504243,36	1295537,72	53°22′45.24″	39°9′57.19″
3981	504259,27	1295526,82	53°22′45.76″	39°9′56.61″
3982	504277,93	1295516,86	53°22′46.37″	39°9′56.08″
3983	504297,51	1295508,72	53°22′47″	39°9′55.65″
3984	504319,40	1295495,76	53°22′47.71″	39°9′54.96″
3985	504336,88	1295465,93	53°22′48.29″	39°9′53.36″
3986	504344,96	1295441,62	53°22′48.56″	39°9′52.05″
3987	504349,77	1295422,57	53°22′48.72″	39°9′51.02″
3988	504354,26	1295400,95	53°22′48.87″	39°9′49.85″
3989	504356,31	1295380,65	53°22′48.94″	39°9′48.75″
3990	504360,09	1295354,18	53°22′49.07″	39°9′47.32″
3991	504362,99	1295331,30	53°22′49.18″	39°9′46.09″
3992	504365,92	1295309,76	53°22′49.28″	39°9′44.92″
3993	504368,51	1295286,09	53°22′49.37″	39°9′43.65″
3994	504368,31	1295264,18	53°22′49.37″	39°9′42.46″
3995	504368,59	1295245,20	53°22′49.38″	39°9′41.43″
3996	504358,50	1295217,63	53°22′49.06″	39°9′39.94″
3997	504348,38	1295183,03	53°22′48.75″	39°9′38.06″
3998	504341,56	1295155,02	53°22′48.54″	39°9′36.54″
3999	504334,36	1295126,96	53°22′48.31″	39°9′35.02″
4000	504330,33	1295105,75	53°22′48.19″	39°9′33.87″
4001	504324,31	1295087,29	53°22′48″	39°9′32.87″
4002	504316,33	1295057,23	53°22′47.75″	39°9′31.24″
4003	504308,76	1295033,95	53°22′47.51″	39°9′29.98″
4004	504302,44	1295005,70	53°22′47.32″	39°9′28.44″
4005	504297,86	1294974,23	53°22′47.18″	39°9′26.74″
4006	504294,37	1294947,20	53°22′47.07″	39°9′25.28″
4007	504293,72	1294915,33	53°22′47.06″	39°9′23.55″
4008	504298,47	1294886,59	53°22′47.22″	39°9′22″

4009	504302,69	1294860,95	53°22′47.37″	39°9′20.61″
4010	504304,48	1294844,33	53°22′47.43″	39°9′19.72″
4011	504305,55	1294821,44	53°22′47.47″	39°9′18.48″
4012	504306,15	1294799,23	53°22′47.5″	39°9′17.28″
4013	504312,04	1294770,35	53°22′47.7″	39°9′15.72″
4014	504314,23	1294755,19	53°22′47.77″	39°9′14.9″
4015	504316,59	1294734,71	53°22′47.86″	39°9′13.79″
4016	504319,58	1294713,42	53°22′47.96″	39°9′12.64″
4017	504322,58	1294698,14	53°22′48.06″	39°9′11.82″
4018	504321,56	1294677,02	53°22′48.03″	39°9′10.67″
4019	504316,32	1294644,89	53°22′47.88″	39°9′8.93″
4020	504312,38	1294602,57	53°22′47.76″	39°9′6.64″
4021	504309,58	1294576,01	53°22′47.68″	39°9′5.2″
4022	504307,08	1294556,49	53°22′47.6″	39°9′4.15″
4023	504307,02	1294527,68	53°22′47.61″	39°9′2.59″
4024	504308,52	1294504,87	53°22′47.67″	39°9′1.36″
4025	504312,37	1294476,89	53°22′47.8″	39°8′59.84″
4026	504318,87	1294452,27	53°22′48.02″	39°8′58.52″
4027	504330,60	1294425,90	53°22′48.4″	39°8′57.1″
4028	504344,99	1294404,58	53°22′48.88″	39°8′55.95″
4029	504354,39	1294390,16	53°22′49.18″	39°8′55.17″
4030	504362,56	1294374,33	53°22′49.45″	39°8′54.32″
4031	504370,94	1294358,41	53°22′49.73″	39°8′53.46″
4032	504383,85	1294337,49	53°22′50.15″	39°8′52.34″
4033	504396,24	1294312,97	53°22′50.56″	39°8′51.02″
4034	504404,03	1294294,20	53°22′50.82″	39°8′50.01″
4035	504411,67	1294280,66	53°22′51.07″	39°8′49.28″
4036	504422,10	1294264,18	53°22′51.41″	39°8′48.39″
4037	504434,18	1294241,41	53°22′51.81″	39°8′47.17″
4038	504444,54	1294222,00	53°22′52.15″	39°8′46.12″
4039	504450,55	1294205,62	53°22′52.35″	39°8′45.24″
4040	504456,90	1294189,70	53°22′52.56″	39°8′44.38″
4041	504457,18	1294173,24	53°22′52.57″	39°8′43.49″
4042	504484,26	1294130,12	53°22′53.46″	39°8′41.17″
4043	504495,18	1294119,90	53°22′53.82″	39°8′40.62″
4044	504502,58	1294104,89	53°22′54.06″	39°8′39.82″
4045	504513,99	1294089,83	53°22′54.44″	39°8′39.01″
4046	504526,93	1294078,19	53°22′54.86″	39°8′38.38″
4047	504547,40	1294064,84	53°22′55.52″	39°8′37.67″
4048	504560,61	1294058,94	53°22′55.95″	39°8′37.36″
4049	504569,40	1294047,49	53°22′56.24″	39°8′36.74″
4050	504579,55	1294034,20	53°22′56.57″	39°8′36.03″
4051	504589,62	1294017,25	53°22′56.9″	39°8′35.12″
4052	504600,29	1293995,58	53°22′57.26″	39°8′33.95″

4053	504610,21	1293983,84	53°22′57.58″	39°8′33.32″
4054	504621,39	1293973,07	53°22′57.94″	39°8′32.74″
4055	504637,69	1293949,80	53°22′58.48″	39°8′31.49″
4056	504651,47	1293930,98	53°22′58.93″	39°8′30.48″
4057	504670,83	1293908,02	53°22′59.56″	39°8′29.25″
4058	504688,61	1293889,99	53°23′0.14″	39°8′28.28″
4059	504715,93	1293867,33	53°23′1.03″	39°8′27.07″
4060	504728,27	1293859,93	53°23′1.44″	39°8′26.68″
4061	504749,94	1293850,86	53°23′2.14″	39°8′26.2″
4062	504776,34	1293841,84	53°23′3″	39°8′25.72″
4063	504802,37	1293838,21	53°23′3.84″	39°8′25.54″
4064	504820,98	1293840,17	53°23′4.44″	39°8′25.65″
4065	504838,28	1293845,69	53°23′5″	39°8′25.96″
4066	504858,16	1293843,50	53°23′5.64″	39°8′25.85″
4067	504879,92	1293843,71	53°23′6.35″	39°8′25.88″
4068	504900,82	1293845,49	53°23′7.02″	39°8′25.98″
4069	504927,00	1293850,25	53°23′7.87″	39°8′26.25″
4070	504950,04	1293852,38	53°23′8.61″	39°8′26.38″
4071	504979,71	1293854,58	53°23′9.57″	39°8′26.51″
4072	505003,36	1293854,85	53°23′10.33″	39°8′26.54″
4073	505024,59	1293854,53	53°23′11.02″	39°8′26.53″
4074	505044,56	1293853,45	53°23′11.67″	39°8′26.48″
4075	505073,20	1293853,14	53°23′12.59″	39°8′26.48″
4076	505115,52	1293853,28	53°23′13.96″	39°8′26.51″
4077	505138,78	1293856,04	53°23′14.71″	39°8′26.67″
4078	505159,21	1293857,71	53°23′15.37″	39°8′26.77″
4079	505179,46	1293859,55	53°23′16.03″	39°8′26.88″
4080	505194,30	1293862,32	53°23′16.51″	39°8′27.04″
4081	505208,90	1293864,31	53°23′16.98″	39°8′27.15″
4082	505224,67	1293867,60	53°23′17.49″	39°8′27.34″
4083	505239,08	1293870,21	53°23′17.95″	39°8′27.49″
4084	505259,63	1293874,81	53°23′18.62″	39°8′27.75″
4085	505275,82	1293878,77	53°23′19.14″	39°8′27.97″
4086	505294,47	1293881,48	53°23′19.74″	39°8′28.13″
4087	505308,44	1293886,47	53°23′20.19″	39°8′28.4″
4088	505328,82	1293892,35	53°23′20.85″	39°8′28.73″
4089	505341,28	1293898,84	53°23′21.25″	39°8′29.09″
4090	505356,07	1293906,62	53°23′21.73″	39°8′29.52″
4091	505370,23	1293912,73	53°23′22.18″	39°8′29.85″
4092	505389,61	1293923,00	53°23′22.81″	39°8′30.42″
4093	505409,52	1293934,40	53°23′23.45″	39°8′31.05″
4094	505433,19	1293952,63	53°23′24.21″	39°8′32.04″
4095	505454,57	1293973,82	53°23′24.89″	39°8′33.2″
4096	505472,71	1293996,61	53°23′25.47″	39°8′34.44″

4097	505489,35	1294016,79	53°23′26.01″	39°8′35.54″
4098	505513,59	1294048,79	53°23′26.78″	39°8′37.29″
4099	505530,92	1294069,84	53°23′27.33″	39°8′38.44″
4100	505550,46	1294090,98	53°23′27.96″	39°8′39.59″
4101	505565,77	1294107,20	53°23′28.45″	39°8′40.47″
4102	505582,15	1294123,31	53°23′28.98″	39°8′41.35″
4103	505597,90	1294139,78	53°23′29.48″	39°8′42.25″
4104	505616,22	1294161,96	53°23′30.07″	39°8′43.46″
4105	505629,64	1294179,66	53°23′30.49″	39°8′44.43″
4106	505645,75	1294197,41	53°23′31.01″	39°8′45.4″
4107	505658,10	1294212,64	53°23′31.41″	39°8′46.23″
4108	505670,18	1294224,02	53°23′31.79″	39°8′46.85″
4109	505684,22	1294235,74	53°23′32.24″	39°8′47.49″
4110	505698,52	1294245,80	53°23′32.7″	39°8′48.04″
4111	505714,59	1294255,69	53°23′33.22″	39°8′48.58″
4112	505731,99	1294265,94	53°23′33.78″	39°8′49.15″
4113	505751,37	1294276,44	53°23′34.4″	39°8′49.72″
4114	505771,51	1294290,69	53°23′35.05″	39°8′50.51″
4115	505786,50	1294301,09	53°23′35.53″	39°8′51.08″
4116	505804,52	1294310,60	53°23′36.11″	39°8′51.6″
4117	505824,93	1294322,17	53°23′36.77″	39°8′52.24″
4118	505843,80	1294331,64	53°23′37.38″	39°8′52.76″
4119	505858,45	1294337,63	53°23′37.85″	39°8′53.09″
4120	505878,07	1294346,86	53°23′38.48″	39°8′53.6″
4121	505898,94	1294356,33	53°23′39.15″	39°8′54.12″
4122	505919,23	1294364,40	53°23′39.81″	39°8′54.57″
4123	505942,17	1294373,56	53°23′40.54″	39°8′55.08″
4124	505960,55	1294380,50	53°23′41.14″	39°8′55.46″
4125	505983,25	1294390,61	53°23′41.87″	39°8′56.02″
4126	506007,02	1294402,21	53°23′42.63″	39°8′56.66″
4127	506023,98	1294411,35	53°23′43.18″	39°8′57.16″
4128	506041,79	1294422,11	53°23′43.75″	39°8′57.75″
4129	506061,10	1294437,54	53°23′44.37″	39°8′58.6″
4130	506072,96	1294446,29	53°23′44.75″	39°8′59.08″
4131	506086,47	1294454,52	53°23′45.19″	39°8′59.53″
4132	506102,36	1294467,50	53°23′45.7″	39°9′0.24″
4133	506117,01	1294478,75	53°23′46.17″	39°9′0.86″
4134	506135,02	1294488,35	53°23′46.75″	39°9′1.39″
4135	506154,01	1294497,73	53°23′47.36″	39°9′1.9″
4136	506178,54	1294508,13	53°23′48.15″	39°9′2.48″
4137	506203,75	1294516,29	53°23′48.96″	39°9′2.93″
4138	506226,64	1294522,37	53°23′49.7″	39°9′3.27″
4139	506243,29	1294524,77	53°23′50.24″	39°9′3.41″
4140	506259,46	1294526,38	53°23′50.76″	39°9′3.51″

4141	506287,31	1294526,59	53°23′51.66″	39°9′3.53″
4142	506311,63	1294525,79	53°23′52.45″	39°9′3.5″
4143	506343,55	1294521,32	53°23′53.48″	39°9′3.27″
4144	506376,58	1294514,18	53°23′54.55″	39°9′2.91″
4145	506408,70	1294505,86	53°23′55.59″	39°9′2.47″
4146	506447,76	1294491,43	53°23′56.86″	39°9′1.71″
4147	506490,74	1294473,01	53°23′58.26″	39°9′0.73″
4148	506513,51	1294463,24	53°23′59″	39°9′0.22″
4149	506533,58	1294451,63	53°23′59.65″	39°8′59.6″
4150	506550,21	1294440,38	53°24′0.19″	39°8′59″
4151	506575,91	1294424,94	53°24′1.03″	39°8′58.18″
4152	506593,89	1294414,37	53°24′1.61″	39°8′57.61″
4153	506607,29	1294404,91	53°24′2.05″	39°8′57.11″
4154	506624,14	1294390,09	53°24′2.6″	39°8′56.31″
4155	506645,04	1294372,64	53°24′3.28″	39°8′55.38″
4156	506679,96	1294350,26	53°24′4.42″	39°8′54.19″
4157	506719,94	1294328,78	53°24′5.71″	39°8′53.04″
4158	506752,77	1294308,62	53°24′6.78″	39°8′51.97″
4159	506803,57	1294278,27	53°24′8.44″	39°8′50.35″
4160	506846,44	1294252,32	53°24′9.83″	39°8′48.97″
4161	506886,39	1294227,36	53°24′11.13″	39°8′47.64″
4162	506920,85	1294205,45	53°24′12.25″	39°8′46.47″
4163	506955,98	1294183,66	53°24′13.39″	39°8′45.31″
4164	506993,12	1294160,80	53°24′14.6″	39°8′44.09″
4165	507033,59	1294134,48	53°24′15.92″	39°8′42.69″
4166	507069,51	1294109,92	53°24′17.09″	39°8′41.38″
4167	507102,51	1294082,66	53°24′18.16″	39°8′39.92″
4168	507134,28	1294055,34	53°24′19.2″	39°8′38.45″
4169	507166,44	1294025,10	53°24′20.25″	39°8′36.83″
4170	507196,63	1294000,38	53°24′21.23″	39°8′35.51″
4171	507218,15	1293983,50	53°24′21.93″	39°8′34.61″
4172	507235,39	1293967,36	53°24′22.5″	39°8′33.74″
4173	507247,98	1293955,74	53°24′22.91″	39°8′33.12″
4174	507260,03	1293936,34	53°24′23.3″	39°8′32.08″
4175	507275,91	1293915,31	53°24′23.82″	39°8′30.94″
4176	507292,04	1293899,97	53°24′24.35″	39°8′30.12″
4177	507320,74	1293882,38	53°24′25.28″	39°8′29.18″
4178	507337,32	1293875,45	53°24′25.82″	39°8′28.82″
4179	507361,32	1293859,31	53°24′26.6″	39°8′27.96″
4180	507379,39	1293846,33	53°24′27.19″	39°8′27.26″
4181	507390,99	1293836,99	53°24′27.57″	39°8′26.76″
4182	507400,55	1293824,39	53°24′27.88″	39°8′26.09″
4183	507410,40	1293809,01	53°24′28.2″	39°8′25.26″
4184	507442,24	1293773,95	53°24′29.24″	39°8′23.38″

4185	507468,75	1293749,69	53°24′30.11″	39°8′22.08″
4186	507498,41	1293728,53	53°24′31.07″	39°8′20.95″
4187	507518,96	1293714,19	53°24′31.74″	39°8′20.18″
4188	507543,59	1293697,54	53°24′32.54″	39°8′19.29″
4189	507579,80	1293679,01	53°24′33.72″	39°8′18.31″
4190	507601,67	1293667,36	53°24′34.43″	39°8′17.69″
4191	507627,62	1293655,06	53°24′35.27″	39°8′17.03″
4192	507650,15	1293645,90	53°24′36.01″	39°8′16.55″
4193	507671,63	1293635,38	53°24′36.7″	39°8′15.99″
4194	507692,14	1293625,35	53°24′37.37″	39°8′15.46″
4195	507708,06	1293616,11	53°24′37.89″	39°8′14.96″
4196	507732,61	1293601,66	53°24′38.69″	39°8′14.19″
4197	507761,59	1293588,46	53°24′39.63″	39°8′13.49″
4198	507783,65	1293576,23	53°24′40.35″	39°8′12.84″
4199	507807,05	1293564,46	53°24′41.11″	39°8′12.22″
4200	507828,48	1293554,00	53°24′41.8″	39°8′11.66″
4201	507851,52	1293542,68	53°24′42.55″	39°8′11.06″
4202	507870,97	1293531,96	53°24′43.18″	39°8′10.49″
4203	507892,26	1293521,01	53°24′43.87″	39°8′9.91″
4204	507923,00	1293509,46	53°24′44.87″	39°8′9.3″
4205	507947,17	1293500,03	53°24′45.66″	39°8′8.8″
4206	507965,37	1293491,09	53°24′46.25″	39°8′8.32″
4207	507981,95	1293478,81	53°24′46.79″	39°8′7.67″
4208	508006,28	1293459,33	53°24′47.58″	39°8′6.62″
4209	508025,79	1293443,39	53°24′48.22″	39°8′5.77″
4210	508036,58	1293433,34	53°24′48.57″	39°8′5.23″
4211	508052,46	1293410,84	53°24′49.09″	39°8′4.02″
4212	508066,43	1293398,68	53°24′49.54″	39°8′3.37″
4213	508077,17	1293384,60	53°24′49.9″	39°8′2.61″
4214	508090,24	1293369,75	53°24′50.32″	39°8′1.82″
4215	508109,83	1293353,50	53°24′50.96″	39°8′0.95″
4216	508130,90	1293343,93	53°24′51.65″	39°8′0.44″
4217	508146,31	1293334,21	53°24′52.15″	39°7′59.92″
4218	508161,51	1293321,90	53°24′52.64″	39°7′59.26″
4219	508182,82	1293305,82	53°24′53.34″	39°7′58.4″
4220	508207,30	1293289,76	53°24′54.13″	39°7′57.54″
4221	508232,07	1293275,78	53°24′54.94″	39°7′56.8″
4222	508261,94	1293260,29	53°24′55.91″	39°7′55.98″
4223	508283,62	1293248,18	53°24′56.61″	39°7′55.33″
4224	508312,31	1293230,87	53°24′57.55″	39°7′54.41″
4225	508338,91	1293216,58	53°24′58.41″	39°7′53.65″
4226	508360,64	1293203,84	53°24′59.12″	39°7′52.97″
4227	508386,63	1293186,12	53°24′59.96″	39°7′52.02″
4228	508410,59	1293170,52	53°25′0.74″	39°7′51.19″

4229	508437,20	1293154,81	53°25′1.61″	39°7′50.35″
4230	508468,83	1293138,31	53°25′2.64″	39°7′49.47″
4231	508503,27	1293124,67	53°25′3.75″	39°7′48.75″
4232	508536,56	1293115,74	53°25′4.83″	39°7′48.28″
4233	508550,27	1293111,21	53°25′5.28″	39°7′48.05″
4234	508566,18	1293102,04	53°25′5.8″	39°7′47.56″
4235	508594,87	1293089,55	53°25′6.73″	39°7′46.89″
4236	508617,96	1293082,53	53°25′7.48″	39°7′46.53″
4237	508650,75	1293077,18	53°25′8.54″	39°7′46.25″
4238	508675,74	1293077,08	53°25′9.35″	39°7′46.26″
4239	508693,39	1293076,08	53°25′9.92″	39°7′46.21″
4240	508718,17	1293070,89	53°25′10.72″	39°7′45.94″
4241	508742,19	1293064,11	53°25′11.5″	39°7′45.59″
4242	508760,94	1293058,34	53°25′12.11″	39°7′45.29″
4243	508784,99	1293050,76	53°25′12.89″	39°7′44.89″
4244	508804,68	1293046,27	53°25′13.53″	39°7′44.65″
4245	508833,88	1293041,65	53°25′14.47″	39°7′44.42″
4246	508864,44	1293041,39	53°25′15.46″	39°7′44.42″
4247	508887,27	1293042,90	53°25′16.2″	39°7′44.51″
4248	508910,03	1293046,48	53°25′16.93″	39°7′44.72″
4249	508928,53	1293050,42	53°25′17.53″	39°7′44.94″
4250	508947,87	1293054,43	53°25′18.15″	39°7′45.17″
4251	508975,33	1293060,89	53°25′19.04″	39°7′45.53″
4252	508999,30	1293064,58	53°25′19.82″	39°7′45.74″
4253	509026,84	1293069,37	53°25′20.7″	39°7′46.01″
4254	509048,91	1293072,49	53°25′21.42″	39°7′46.19″
4255	509079,40	1293077,02	53°25′22.4″	39°7′46.45″
4256	509104,71	1293081,27	53°25′23.22″	39°7′46.7″
4257	509128,69	1293082,89	53°25′24″	39°7′46.8″
4258	509145,10	1293081,47	53°25′24.53″	39°7′46.73″
4259	509171,78	1293080,33	53°25′25.39″	39°7′46.68″
4260	509187,87	1293083,32	53°25′25.91″	39°7′46.85″
4261	509218,03	1293100,18	53°25′26.88″	39°7′47.78″
4262	509233,11	1293088,86	53°25′27.37″	39°7′47.17″
4263	509251,19	1293084,16	53°25′27.96″	39°7′46.92″
4264	509267,57	1293082,74	53°25′28.49″	39°7′46.86″
4265	509286,03	1293084,01	53°25′29.08″	39°7′46.93″
4266	509309,32	1293091,31	53°25′29.84″	39°7′47.34″
4267	509322,62	1293101,23	53°25′30.26″	39°7′47.88″
4268	509348,54	1293106,94	53°25′31.1″	39°7′48.21″
4269	509364,11	1293109,97	53°25′31.6″	39°7′48.38″
4270	509382,19	1293114,46	53°25′32.19″	39°7′48.63″
4271	509406,45	1293122,32	53°25′32.97″	39°7′49.07″
4272	509441,85	1293134,12	53°25′34.11″	39°7′49.72″

4273	509474,95	1293144,67	53°25′35.18″	39°7′50.31″
4274	509495,96	1293150,85	53°25′35.85″	39°7′50.66″
4275	509517,38	1293156,38	53°25′36.55″	39°7′50.97″
4276	509550,32	1293166,09	53°25′37.61″	39°7′51.51″
4277	509566,40	1293169,84	53°25′38.13″	39°7′51.72″
4278	509585,28	1293174,83	53°25′38.74″	39°7′52″
4279	509604,89	1293179,76	53°25′39.37″	39°7′52.28″
4280	509625,71	1293186,04	53°25′40.04″	39°7′52.63″
4281	509643,91	1293191,46	53°25′40.63″	39°7′52.93″
4282	509660,50	1293194,69	53°25′41.16″	39°7′53.11″
4283	509686,63	1293197,13	53°25′42.01″	39°7′53.26″
4284	509710,35	1293198,03	53°25′42.77″	39°7′53.32″
4285	509739,26	1293201,30	53°25′43.71″	39°7′53.51″
4286	509766,02	1293206,57	53°25′44.57″	39°7′53.81″
4287	509785,01	1293208,67	53°25′45.19″	39°7′53.93″
4288	509811,53	1293216,71	53°25′46.04″	39°7′54.38″
4289	509830,23	1293222,76	53°25′46.65″	39°7′54.71″
4290	509845,70	1293226,85	53°25′47.14″	39°7′54.94″
4291	509869,91	1293226,39	53°25′47.93″	39°7′54.93″
4292	509887,06	1293219,47	53°25′48.48″	39°7′54.56″
4293	509914,98	1293213,32	53°25′49.39″	39°7′54.25″
4294	509943,96	1293212,88	53°25′50.33″	39°7′54.24″
4295	509968,38	1293214,36	53°25′51.12″	39°7′54.33″
4296	509994,03	1293218,54	53°25′51.94″	39°7′54.57″
4297	510018,12	1293226,38	53°25′52.72″	39°7′55″
4298	510041,41	1293237,96	53°25′53.47″	39°7′55.64″
4299	510063,48	1293255,94	53°25′54.18″	39°7′56.63″
4300	510078,86	1293272,12	53°25′54.67″	39°7′57.51″
4301	510094,83	1293297,11	53°25′55.18″	39°7′58.87″
4302	510104,06	1293317,92	53°25′55.47″	39°8′0″
4303	510107,66	1293331,46	53°25′55.59″	39°8′0.74″
4304	510109,95	1293350,49	53°25′55.65″	39°8′1.77″
4305	510109,38	1293379,24	53°25′55.63″	39°8′3.33″
4306	510104,67	1293408,94	53°25′55.47″	39°8′4.93″
4307	510097,45	1293433,44	53°25′55.23″	39°8′6.26″
4308	510085,10	1293458,28	53°25′54.82″	39°8′7.6″
4309	510075,92	1293476,02	53°25′54.52″	39°8′8.55″
4310	510063,83	1293494,29	53°25′54.12″	39°8′9.54″
4311	510054,92	1293517,03	53°25′53.83″	39°8′10.76″
4312	510050,71	1293532,24	53°25′53.69″	39°8′11.58″
4313	510044,94	1293565,45	53°25′53.49″	39°8′13.38″
4314	510040,08	1293585,57	53°25′53.33″	39°8′14.47″
4315	510030,54	1293611,66	53°25′53.01″	39°8′15.88″
4316	510025,33	1293628,28	53°25′52.84″	39°8′16.77″

4317	510018,95	1293644,50	53°25′52.62″	39°8′17.65″
4318	510014,41	1293669,80	53°25′52.47″	39°8′19.02″
4319	510014,97	1293697,38	53°25′52.48″	39°8′20.51″
4320	510017,05	1293717,38	53°25′52.54″	39°8′21.59″
4321	510021,07	1293741,97	53°25′52.66″	39°8′22.93″
4322	510026,23	1293770,08	53°25′52.82″	39°8′24.45″
4323	510029,90	1293786,63	53°25′52.94″	39°8′25.35″
4324	510033,39	1293810,83	53°25′53.04″	39°8′26.66″
4325	510035,81	1293830,44	53°25′53.11″	39°8′27.73″
4326	510037,94	1293849,05	53°25′53.18″	39°8′28.74″
4327	510042,52	1293872,85	53°25′53.32″	39°8′30.03″
4328	510045,79	1293889,01	53°25′53.42″	39°8′30.9″
4329	510050,16	1293912,25	53°25′53.55″	39°8′32.17″
4330	510055,57	1293936,73	53°25′53.72″	39°8′33.49″
4331	510060,39	1293959,31	53°25′53.87″	39°8′34.72″
4332	510066,87	1293984,58	53°25′54.07″	39°8′36.09″
4333	510072,45	1294002,28	53°25′54.25″	39°8′37.05″
4334	510078,35	1294021,59	53°25′54.43″	39°8′38.1″
4335	510084,43	1294042,63	53°25′54.62″	39°8′39.24″
4336	510090,61	1294058,07	53°25′54.82″	39°8′40.08″
4337	510098,05	1294074,98	53°25′55.05″	39°8′41″
4338	510107,63	1294091,94	53°25′55.36″	39°8′41.93″
4339	510116,21	1294105,81	53°25′55.63″	39°8′42.68″
4340	510128,41	1294127,45	53°25′56.02″	39°8′43.86″
4341	510141,93	1294148,54	53°25′56.45″	39°8′45.01″
4342	510155,49	1294166,77	53°25′56.88″	39°8′46″
4343	510167,23	1294182,16	53°25′57.26″	39°8′46.84″
4344	510177,64	1294194,24	53°25′57.59″	39°8′47.5″
4345	510189,07	1294206,88	53°25′57.96″	39°8′48.19″
4346	510201,91	1294219,49	53°25′58.37″	39°8′48.88″
4347	510216,19	1294235,14	53°25′58.83″	39°8′49.74″
4348	510230,93	1294250,36	53°25′59.3″	39°8′50.57″
4349	510249,50	1294268,62	53°25′59.9″	39°8′51.57″
4350	510265,54	1294284,03	53°26′0.41″	39°8′52.41″
4351	510279,73	1294296,53	53°26′0.86″	39°8′53.09″
4352	510294,77	1294309,13	53°26′1.35″	39°8′53.78″
4353	510314,02	1294327,83	53°26′1.96″	39°8′54.81″
4354	510328,32	1294341,54	53°26′2.42″	39°8′55.56″
4355	510343,09	1294354,33	53°26′2.9″	39°8′56.26″
4356	510355,66	1294362,68	53°26′3.3″	39°8′56.71″
4357	510381,79	1294373,20	53°26′4.14″	39°8′57.3″
4358	510406,94	1294382,96	53°26′4.95″	39°8′57.84″
4359	510434,07	1294395,66	53°26′5.83″	39°8′58.54″
4360	510464,69	1294416,16	53°26′6.81″	39°8′59.67″

4361	510479,30	1294427,04	53°26′7.28″	39°9′0.26″
4362	510497,90	1294454,97	53°26′7.87″	39°9′1.79″
4363	510495,02	1294497,71	53°26′7.77″	39°9′4.1″
4364	510475,34	1294520,83	53°26′7.12″	39°9′5.34″
4365	510447,66	1294531,22	53°26′6.23″	39°9′5.89″
4366	510420,42	1294529,68	53°26′5.34″	39°9′5.79″
4367	510395,56	1294525,15	53°26′4.54″	39°9′5.53″
4368	510387,11	1294543,50	53°26′4.26″	39°9′6.52″
4369	510415,88	1294539,79	53°26′5.19″	39°9′6.34″
4370	510432,77	1294536,65	53°26′5.74″	39°9′6.18″
4371	510450,83	1294532,84	53°26′6.33″	39°9′5.98″
4372	510466,07	1294527,77	53°26′6.82″	39°9′5.71″
4373	510486,06	1294521,90	53°26′7.47″	39°9′5.4″
4374	510506,52	1294510,78	53°26′8.14″	39°9′4.81″
4375	510522,82	1294496,53	53°26′8.67″	39°9′4.05″
4376	510529,55	1294480,71	53°26′8.89″	39°9′3.2″
4377	510540,65	1294456,52	53°26′9.26″	39°9′1.89″
4378	510549,11	1294441,68	53°26′9.53″	39°9′1.09″
4379	510559,57	1294429,09	53°26′9.88″	39°9′0.42″
4380	510591,68	1294409,08	53°26′10.92″	39°8′59.35″
4381	510611,53	1294404,56	53°26′11.56″	39°8′59.11″
4382	510640,47	1294400,81	53°26′12.5″	39°8′58.92″
4383	510675,66	1294403,85	53°26′13.64″	39°8′59.11″
4384	510697,59	1294409,11	53°26′14.35″	39°8′59.4″
4385	510718,52	1294417,71	53°26′15.02″	39°8′59.88″
4386	510739,50	1294430,38	53°26′15.7″	39°9′0.58″
4387	510750,64	1294439,99	53°26′16.05″	39°9′1.1″
4388	510762,41	1294453,65	53°26′16.43″	39°9′1.85″
4389	510774,97	1294469,45	53°26′16.83″	39°9′2.71″
4390	510789,07	1294491,38	53°26′17.28″	39°9′3.91″
4391	510800,00	1294518,19	53°26′17.63″	39°9′5.36″
4392	510806,76	1294538,93	53°26′17.84″	39°9′6.49″
4393	510811,89	1294563,00	53°26′18″	39°9′7.8″
4394	510815,37	1294586,18	53°26′18.1″	39°9′9.05″
4395	510816,95	1294605,58	53°26′18.15″	39°9′10.11″
4396	510817,24	1294625,83	53°26′18.15″	39°9′11.2″
4397	510816,82	1294641,86	53°26′18.13″	39°9′12.07″
4398	510816,43	1294657,66	53°26′18.11″	39°9′12.93″
4399	510814,87	1294677,02	53°26′18.06″	39°9′13.97″
4400	510813,27	1294691,50	53°26′18″	39°9′14.76″
4401	510809,24	1294710,48	53°26′17.87″	39°9′15.78″
4402	510805,83	1294726,78	53°26′17.75″	39°9′16.66″
4403	510801,28	1294750,11	53°26′17.6″	39°9′17.93″
4404	510797,46	1294764,57	53°26′17.47″	39°9′18.71″

4405	510794,55	1294789,56	53°26′17.37″	39°9′20.06″
4406	510791,16	1294806,38	53°26′17.25″	39°9′20.97″
4407	510790,79	1294834,90	53°26′17.23″	39°9′22.51″
4408	510790,91	1294851,15	53°26′17.23″	39°9′23.39″
4409	510794,43	1294865,29	53°26′17.34″	39°9′24.16″
4410	510797,27	1294880,38	53°26′17.43″	39°9′24.98″
4411	510798,98	1294895,17	53°26′17.48″	39°9′25.78″
4412	510801,27	1294914,71	53°26′17.55″	39°9′26.84″
4413	510803,23	1294935,53	53°26′17.6″	39°9′27.97″
4414	510804,12	1294957,39	53°26′17.62″	39°9′29.16″
4415	510800,56	1294986,43	53°26′17.5″	39°9′30.73″
4416	510792,88	1295013,82	53°26′17.24″	39°9′32.21″
4417	510777,12	1295043,50	53°26′16.73″	39°9′33.81″
4418	510760,60	1295065,64	53°26′16.18″	39°9′35″
4419	510747,60	1295079,62	53°26′15.76″	39°9′35.75″
4420	510737,70	1295095,56	53°26′15.43″	39°9′36.61″
4421	510714,04	1295116,76	53°26′14.66″	39°9′37.74″
4422	510702,05	1295124,80	53°26′14.27″	39°9′38.17″
4423	510688,80	1295142,41	53°26′13.84″	39°9′39.12″
4424	510672,19	1295157,28	53°26′13.3″	39°9′39.92″
4425	510659,55	1295164,27	53°26′12.89″	39°9′40.29″
4426	510636,74	1295171,62	53°26′12.15″	39°9′40.67″
4427	510622,26	1295178,82	53°26′11.67″	39°9′41.06″
4428	510604,67	1295186,35	53°26′11.1″	39°9′41.46″
4429	510585,18	1295198,71	53°26′10.47″	39°9′42.11″
4430	510571,49	1295208,53	53°26′10.02″	39°9′42.64″
4431	510546,93	1295220,95	53°26′9.23″	39°9′43.3″
4432	510530,62	1295230,26	53°26′8.69″	39°9′43.8″
4433	510507,16	1295240,23	53°26′7.93″	39°9′44.32″
4434	510480,71	1295246,91	53°26′7.08″	39°9′44.67″
4435	510455,22	1295248,29	53°26′6.25″	39°9′44.73″
4436	510436,13	1295247,54	53°26′5.63″	39°9′44.68″
4437	510419,51	1295249,58	53°26′5.1″	39°9′44.78″
4438	510402,13	1295253,55	53°26′4.53″	39°9′44.99″
4439	510371,27	1295263,01	53°26′3.53″	39°9′45.49″
4440	510342,77	1295273,29	53°26′2.61″	39°9′46.03″
4441	510317,61	1295282,88	53°26′1.79″	39°9′46.54″
4442	510288,55	1295290,99	53°26′0.85″	39°9′46.96″
4443	510268,48	1295295,50	53°26′0.2″	39°9′47.19″
4444	510241,43	1295297,71	53°25′59.32″	39°9′47.3″
4445	510209,17	1295295,12	53°25′58.28″	39°9′47.14″
4446	510182,33	1295291,41	53°25′57.41″	39°9′46.93″
4447	510150,18	1295283,99	53°25′56.37″	39°9′46.51″
4448	510119,70	1295272,56	53°25′55.39″	39°9′45.87″

4449	510095,19	1295266,25	53°25′54.6″	39°9′45.52″
4450	510078,75	1295265,06	53°25′54.07″	39°9′45.45″
4451	510057,84	1295266,80	53°25′53.39″	39°9′45.53″
4452	510039,40	1295271,19	53°25′52.79″	39°9′45.76″
4453	510026,21	1295275,97	53°25′52.37″	39°9′46.01″
4454	510013,25	1295282,00	53°25′51.95″	39°9′46.33″
4455	510004,55	1295296,99	53°25′51.66″	39°9′47.14″
4456	510004,86	1295320,21	53°25′51.66″	39°9′48.4″
4457	510007,15	1295335,45	53°25′51.73″	39°9′49.22″
4458	510011,57	1295355,52	53°25′51.87″	39°9′50.31″
4459	510017,17	1295373,57	53°25′52.04″	39°9′51.29″
4460	510023,37	1295397,37	53°25′52.24″	39°9′52.58″
4461	510028,66	1295416,48	53°25′52.4″	39°9′53.62″
4462	510033,70	1295431,62	53°25′52.56″	39°9′54.44″
4463	510040,80	1295458,87	53°25′52.78″	39°9′55.92″
4464	510045,77	1295482,92	53°25′52.93″	39°9′57.23″
4465	510049,09	1295515,21	53°25′53.03″	39°9′58.98″
4466	510048,44	1295545,95	53°25′53″	39°10′0.64″
4467	510045,49	1295572,36	53°25′52.9″	39°10′2.07″
4468	510036,26	1295610,11	53°25′52.59″	39°10′4.11″
4469	510028,64	1295631,54	53°25′52.33″	39°10′5.27″
4470	510050,94	1295646,05	53°25′53.05″	39°10′6.07″
4471	510070,28	1295651,84	53°25′53.68″	39°10′6.39″
4472	510092,89	1295658,66	53°25′54.4″	39°10′6.77″
4473	510110,48	1295662,90	53°25′54.97″	39°10′7.01″
4474	510134,62	1295663,43	53°25′55.75″	39°10′7.05″
4475	510162,98	1295667,38	53°25′56.67″	39°10′7.28″
4476	510188,98	1295674,67	53°25′57.51″	39°10′7.69″
4477	510212,05	1295680,22	53°25′58.25″	39°10′8″
4478	510235,26	1295684,45	53°25′59″	39°10′8.24″
4479	510255,66	1295687,89	53°25′59.66″	39°10′8.44″
4480	510276,22	1295690,66	53°26′0.32″	39°10′8.6″
4481	510297,86	1295693,85	53°26′1.02″	39°10′8.78″
4482	510324,95	1295698,67	53°26′1.9″	39°10′9.06″
4483	510345,75	1295700,65	53°26′2.57″	39°10′9.18″
4484	510367,29	1295700,46	53°26′3.27″	39°10′9.18″
4485	510383,64	1295698,80	53°26′3.8″	39°10′9.1″
4486	510399,76	1295695,18	53°26′4.32″	39°10′8.91″
4487	510420,86	1295689,46	53°26′5″	39°10′8.61″
4488	510444,09	1295684,41	53°26′5.76″	39°10′8.35″
4489	510466,96	1295679,84	53°26′6.5″	39°10′8.11″
4490	510481,49	1295677,02	53°26′6.97″	39°10′7.97″
4491	510505,62	1295674,99	53°26′7.75″	39°10′7.87″
4492	510531,41	1295676,39	53°26′8.58″	39°10′7.96″

4493	510550,51	1295677,35	53°26′9.2″	39°10′8.02″
4494	510569,86	1295678,23	53°26′9.83″	39°10′8.08″
4495	510587,12	1295678,92	53°26′10.38″	39°10′8.13″
4496	510602,60	1295678,32	53°26′10.88″	39°10′8.1″
4497	510623,99	1295678,11	53°26′11.58″	39°10′8.1″
4498	510639,21	1295677,52	53°26′12.07″	39°10′8.08″
4499	510660,17	1295675,45	53°26′12.75″	39°10′7.98″
4500	510677,86	1295674,05	53°26′13.32″	39°10′7.91″
4501	510698,82	1295672,76	53°26′14″	39°10′7.85″
4502	510721,27	1295672,00	53°26′14.72″	39°10′7.82″
4503	510750,48	1295670,29	53°26′15.67″	39°10′7.74″
4504	510782,67	1295668,82	53°26′16.71″	39°10′7.68″
4505	510804,36	1295667,63	53°26′17.41″	39°10′7.63″
4506	510827,87	1295665,56	53°26′18.17″	39°10′7.53″
4507	510845,17	1295663,33	53°26′18.73″	39°10′7.42″
4508	510864,43	1295660,66	53°26′19.36″	39°10′7.28″
4509	510885,23	1295657,77	53°26′20.03″	39°10′7.14″
4510	510906,10	1295654,53	53°26′20.71″	39°10′6.97″
4511	510927,54	1295650,84	53°26′21.4″	39°10′6.78″
4512	510942,52	1295647,72	53°26′21.89″	39°10′6.62″
4513	510961,99	1295644,14	53°26′22.52″	39°10′6.44″
4514	510981,41	1295641,89	53°26′23.15″	39°10′6.33″
4515	511001,73	1295641,06	53°26′23.81″	39°10′6.29″
4516	511022,07	1295640,87	53°26′24.46″	39°10′6.29″
4517	511046,99	1295645,21	53°26′25.27″	39°10′6.54″
4518	511070,05	1295657,55	53°26′26.01″	39°10′7.22″
4519	511094,07	1295660,39	53°26′26.79″	39°10′7.39″
4520	511097,77	1295662,06	53°26′26.91″	39°10′7.48″
4521	511094,87	1295675,56	53°26′26.81″	39°10′8.21″
4522	511093,78	1295700,64	53°26′26.76″	39°10′9.57″
4523	511090,39	1295709,06	53°26′26.65″	39°10′10.02″
4524	511089,39	1295711,88	53°26′26.62″	39°10′10.17″
4525	511088,07	1295710,82	53°26′26.58″	39°10′10.12″
4526	511079,58	1295708,25	53°26′26.3″	39°10′9.97″
4527	511071,64	1295708,32	53°26′26.05″	39°10′9.97″
4528	511056,29	1295707,93	53°26′25.55″	39°10′9.94″
4529	511046,20	1295703,78	53°26′25.22″	39°10′9.71″
4530	511035,75	1295693,93	53°26′24.89″	39°10′9.17″
4531	511022,49	1295690,87	53°26′24.46″	39°10′9″
4532	511003,44	1295691,03	53°26′23.85″	39°10′9″
4533	510986,83	1295691,60	53°26′23.31″	39°10′9.02″
4534	510970,97	1295693,33	53°26′22.79″	39°10′9.11″
4535	510952,74	1295696,66	53°26′22.2″	39°10′9.28″
4536	510936,89	1295699,97	53°26′21.69″	39°10′9.45″

4537	510914,17	1295703,88	53°26′20.95″	39°10′9.65″
4538	510892,50	1295707,24	53°26′20.25″	39°10′9.82″
4539	510871,31	1295710,18	53°26′19.57″	39°10′9.97″
4540	510851,81	1295712,89	53°26′18.93″	39°10′10.1″
4541	510833,26	1295715,28	53°26′18.33″	39°10′10.22″
4542	510807,92	1295717,51	53°26′17.51″	39°10′10.33″
4543	510785,18	1295718,76	53°26′16.78″	39°10′10.39″
4544	510753,39	1295720,21	53°26′15.75″	39°10′10.45″
4545	510723,56	1295721,95	53°26′14.78″	39°10′10.53″
4546	510701,87	1295722,67	53°26′14.08″	39°10′10.56″
4547	510681,77	1295723,90	53°26′13.43″	39°10′10.61″
4548	510665,06	1295725,21	53°26′12.89″	39°10′10.67″
4549	510642,64	1295727,42	53°26′12.16″	39°10′10.78″
4550	510625,18	1295728,10	53°26′11.6″	39°10′10.81″
4551	510604,56	1295728,28	53°26′10.93″	39°10′10.81″
4552	510587,09	1295728,96	53°26′10.37″	39°10′10.84″
4553	510567,72	1295728,18	53°26′9.74″	39°10′10.78″
4554	510548,13	1295727,29	53°26′9.11″	39°10′10.73″
4555	510528,33	1295726,30	53°26′8.47″	39°10′10.66″
4556	510509,00	1295724,88	53°26′7.84″	39°10′10.58″
4557	510491,02	1295726,10	53°26′7.26″	39°10′10.63″
4558	510476,75	1295728,87	53°26′6.8″	39°10′10.77″
4559	510454,56	1295733,30	53°26′6.08″	39°10′11″
4560	510433,96	1295737,71	53°26′5.41″	39°10′11.23″
4561	510411,79	1295743,73	53°26′4.69″	39°10′11.55″
4562	510391,67	1295748,24	53°26′4.04″	39°10′11.78″
4563	510370,04	1295750,44	53°26′3.34″	39°10′11.89″
4564	510343,59	1295750,67	53°26′2.48″	39°10′11.89″
4565	510318,17	1295748,25	53°26′1.66″	39°10′11.74″
4566	510290,56	1295743,31	53°26′0.77″	39°10′11.46″
4567	510269,54	1295740,21	53°26′0.09″	39°10′11.28″
4568	510248,17	1295737,33	53°25′59.4″	39°10′11.11″
4569	510226,62	1295733,70	53°25′58.71″	39°10′10.91″
4570	510201,71	1295729,16	53°25′57.9″	39°10′10.65″
4571	510176,25	1295723,03	53°25′57.08″	39°10′10.3″
4572	510152,91	1295716,36	53°25′56.33″	39°10′9.93″
4573	510138,07	1295713,31	53°25′55.85″	39°10′9.76″
4574	510118,85	1295714,64	53°25′55.23″	39°10′9.82″
4575	510101,01	1295712,05	53°25′54.65″	39°10′9.67″
4576	510079,80	1295706,94	53°25′53.97″	39°10′9.38″
4577	510055,93	1295699,74	53°25′53.2″	39°10′8.98″
4578	510033,64	1295693,06	53°25′52.48″	39°10′8.6″
4579	510013,80	1295684,34	53°25′51.84″	39°10′8.12″
4580	509999,08	1295674,94	53°25′51.37″	39°10′7.6″

4581	509986,80	1295661,71	53°25′50.97″	39°10′6.88″
4582	509980,17	1295650,24	53°25′50.76″	39°10′6.26″
4583	509976,85	1295633,86	53°25′50.66″	39°10′5.37″
4584	509980,59	1295617,32	53°25′50.79″	39°10′4.47″
4585	509987,83	1295597,67	53°25′51.03″	39°10′3.41″
4586	509995,84	1295566,49	53°25′51.29″	39°10′1.73″
4587	509998,47	1295544,23	53°25′51.39″	39°10′0.53″
4588	509999,31	1295519,88	53°25′51.42″	39°9′59.21″
4589	509996,78	1295492,92	53°25′51.35″	39°9′57.75″
4590	509992,36	1295471,27	53°25′51.21″	39°9′56.57″
4591	509986,25	1295447,40	53°25′51.02″	39°9′55.28″
4592	509980,81	1295431,04	53°25′50.85″	39°9′54.39″
4593	509975,07	1295410,29	53°25′50.67″	39°9′53.26″
4594	509969,41	1295388,38	53°25′50.49″	39°9′52.07″
4595	509963,19	1295368,32	53°25′50.3″	39°9′50.98″
4596	509957,96	1295344,55	53°25′50.14″	39°9′49.69″
4597	509955,10	1295325,54	53°25′50.05″	39°9′48.66″
4598	509954,08	1295309,66	53°25′50.02″	39°9′47.8″
4599	509954,72	1295291,04	53°25′50.05″	39°9′46.79″
4600	509957,76	1295276,29	53°25′50.15″	39°9′45.99″
4601	509963,45	1295260,79	53°25′50.34″	39°9′45.16″
4602	509975,49	1295246,40	53°25′50.73″	39°9′44.38″
4603	509989,71	1295237,81	53°25′51.2″	39°9′43.93″
4604	510007,10	1295229,72	53°25′51.76″	39°9′43.5″
4605	510025,03	1295223,21	53°25′52.34″	39°9′43.15″
4606	510049,94	1295217,28	53°25′53.15″	39°9′42.84″
4607	510078,49	1295214,91	53°25′54.08″	39°9′42.73″
4608	510103,30	1295216,71	53°25′54.88″	39°9′42.84″
4609	510135,12	1295224,90	53°25′55.9″	39°9′43.3″
4610	510161,75	1295235,35	53°25′56.76″	39°9′43.88″
4611	510189,25	1295241,89	53°25′57.65″	39°9′44.25″
4612	510214,15	1295245,37	53°25′58.45″	39°9′44.45″
4613	510238,51	1295247,81	53°25′59.24″	39°9′44.6″
4614	510257,64	1295246,69	53°25′59.86″	39°9′44.54″
4615	510275,51	1295242,72	53°26′0.44″	39°9′44.34″
4616	510299,80	1295236,16	53°26′1.23″	39°9′44″
4617	510325,38	1295226,41	53°26′2.06″	39°9′43.48″
4618	510355,45	1295215,56	53°26′3.03″	39°9′42.91″
4619	510389,22	1295205,21	53°26′4.13″	39°9′42.37″
4620	510410,88	1295200,26	53°26′4.83″	39°9′42.11″
4621	510434,14	1295197,41	53°26′5.58″	39°9′41.97″
4622	510454,78	1295198,29	53°26′6.25″	39°9′42.02″
4623	510469,60	1295198,16	53°26′6.73″	39°9′42.03″
4624	510488,43	1295193,86	53°26′7.34″	39°9′41.8″

4625	510505,83	1295186,84	53°26′7.91″	39°9′41.43″
4626	510523,91	1295176,52	53°26′8.49″	39°9′40.88″
4627	510542,36	1295167,89	53°26′9.09″	39°9′40.42″
4628	510556,56	1295157,71	53°26′9.56″	39°9′39.88″
4629	510567,61	1295150,20	53°26′9.92″	39°9′39.48″
4630	510582,08	1295141,61	53°26′10.39″	39°9′39.02″
4631	510600,02	1295134,04	53°26′10.97″	39°9′38.62″
4632	510619,51	1295124,35	53°26′11.6″	39°9′38.1″
4633	510635,35	1295120,51	53°26′12.12″	39°9′37.9″
4634	510647,99	1295113,52	53°26′12.53″	39°9′37.53″
4635	510654,78	1295103,93	53°26′12.75″	39°9′37.02″
4636	510665,77	1295090,08	53°26′13.11″	39°9′36.27″
4637	510679,95	1295077,78	53°26′13.57″	39°9′35.61″
4638	510692,07	1295071,85	53°26′13.97″	39°9′35.3″
4639	510699,93	1295062,79	53°26′14.22″	39°9′34.81″
4640	510706,69	1295050,03	53°26′14.45″	39°9′34.12″
4641	510720,94	1295035,19	53°26′14.91″	39°9′33.33″
4642	510734,02	1295018,15	53°26′15.34″	39°9′32.41″
4643	510744,97	1294999,53	53°26′15.7″	39°9′31.41″
4644	510751,14	1294978,84	53°26′15.9″	39°9′30.29″
4645	510754,15	1294959,23	53°26′16.01″	39°9′29.23″
4646	510753,45	1294940,19	53°26′15.99″	39°9′28.2″
4647	510751,61	1294920,52	53°26′15.94″	39°9′27.13″
4648	510749,32	1294900,96	53°26′15.87″	39°9′26.07″
4649	510747,60	1294886,15	53°26′15.82″	39°9′25.27″
4650	510745,39	1294875,06	53°26′15.75″	39°9′24.67″
4651	510740,59	1294861,45	53°26′15.6″	39°9′23.93″
4652	510740,93	1294849,70	53°26′15.61″	39°9′23.29″
4653	510739,51	1294838,07	53°26′15.57″	39°9′22.66″
4654	510741,52	1294826,41	53°26′15.64″	39°9′22.03″
4655	510739,15	1294817,27	53°26′15.57″	39°9′21.53″
4656	510739,58	1294805,89	53°26′15.58″	39°9′20.92″
4657	510742,31	1294795,71	53°26′15.68″	39°9′20.37″
4658	510744,86	1294784,04	53°26′15.76″	39°9′19.74″
4659	510746,33	1294770,80	53°26′15.81″	39°9′19.02″
4660	510748,26	1294755,02	53°26′15.88″	39°9′18.17″
4661	510752,41	1294739,53	53°26′16.02″	39°9′17.33″
4662	510755,97	1294723,09	53°26′16.14″	39°9′16.44″
4663	510756,91	1294710,37	53°26′16.17″	39°9′15.75″
4664	510760,52	1294699,24	53°26′16.29″	39°9′15.15″
4665	510763,58	1294685,98	53°26′16.4″	39°9′14.43″
4666	510765,05	1294672,74	53°26′16.45″	39°9′13.72″
4667	510766,45	1294656,43	53°26′16.5″	39°9′12.83″
4668	510766,84	1294640,55	53°26′16.52″	39°9′11.97″

4669	510767,24	1294626,26	53°26′16.53″	39°9′11.2″
4670	510767,09	1294609,32	53°26′16.53″	39°9′10.28″
4671	510765,90	1294593,46	53°26′16.5″	39°9′9.42″
4672	510762,85	1294572,74	53°26′16.41″	39°9′8.3″
4673	510759,20	1294554,36	53°26′16.29″	39°9′7.3″
4674	510753,00	1294535,25	53°26′16.1″	39°9′6.26″
4675	510746,72	1294517,95	53°26′15.9″	39°9′5.32″
4676	510735,76	1294500,48	53°26′15.55″	39°9′4.37″
4677	510724,53	1294486,29	53°26′15.19″	39°9′3.6″
4678	510712,76	1294472,63	53°26′14.82″	39°9′2.85″
4679	510698,08	1294463,34	53°26′14.35″	39°9′2.34″
4680	510685,11	1294457,53	53°26′13.93″	39°9′2.02″
4681	510669,20	1294453,43	53°26′13.41″	39°9′1.79″
4682	510646,42	1294450,46	53°26′12.68″	39°9′1.62″
4683	510622,63	1294453,30	53°26′11.91″	39°9′1.76″
4684	510602,78	1294457,83	53°26′11.26″	39°9′1.99″
4685	510592,28	1294466,91	53°26′10.92″	39°9′2.48″
4686	510585,81	1294477,98	53°26′10.71″	39°9′3.08″
4687	510576,97	1294496,58	53°26′10.42″	39°9′4.08″
4688	510571,82	1294511,97	53°26′10.25″	39°9′4.91″
4689	510562,95	1294526,86	53°26′9.96″	39°9′5.71″
4690	510549,84	1294540,74	53°26′9.53″	39°9′6.46″
4691	510535,65	1294551,44	53°26′9.06″	39°9′7.03″
4692	510519,87	1294562,17	53°26′8.55″	39°9′7.6″
4693	510502,46	1294569,20	53°26′7.99″	39°9′7.98″
4694	510481,88	1294575,20	53°26′7.32″	39°9′8.29″
4695	510463,94	1294581,18	53°26′6.74″	39°9′8.6″
4696	510442,50	1294585,70	53°26′6.04″	39°9′8.84″
4697	510424,53	1294589,04	53°26′5.46″	39°9′9.01″
4698	510401,60	1294592,83	53°26′4.72″	39°9′9.2″
4699	510385,87	1294594,92	53°26′4.21″	39°9′9.31″
4700	510370,50	1294592,94	53°26′3.71″	39°9′9.19″
4701	510356,03	1294587,25	53°26′3.24″	39°9′8.88″
4702	510346,41	1294576,22	53°26′2.94″	39°9′8.28″
4703	510339,65	1294559,51	53°26′2.72″	39°9′7.37″
4704	510335,14	1294542,98	53°26′2.58″	39°9′6.47″
4705	510330,91	1294528,36	53°26′2.45″	39°9′5.68″
4706	510325,99	1294515,81	53°26′2.29″	39°9′4.99″
4707	510317,97	1294500,96	53°26′2.04″	39°9′4.19″
4708	510313,09	1294487,24	53°26′1.89″	39°9′3.44″
4709	510311,40	1294475,08	53°26′1.83″	39°9′2.78″
4710	510312,33	1294466,19	53°26′1.87″	39°9′2.3″
4711	510318,68	1294460,73	53°26′2.07″	39°9′2.01″
4712	510329,23	1294462,34	53°26′2.42″	39°9′2.1″

4713	510346,23	1294464,20	53°26′2.96″	39°9′2.21″
4714	510360,03	1294469,37	53°26′3.41″	39°9′2.5″
4715	510379,65	1294473,43	53°26′4.04″	39°9′2.73″
4716	510400,30	1294475,37	53°26′4.71″	39°9′2.84″
4717	510420,43	1294477,31	53°26′5.36″	39°9′2.96″
4718	510435,29	1294481,94	53°26′5.84″	39°9′3.21″
4719	510444,28	1294481,33	53°26′6.13″	39°9′3.19″
4720	510448,49	1294478,65	53°26′6.27″	39°9′3.04″
4721	510451,09	1294473,86	53°26′6.35″	39°9′2.79″
4722	510449,40	1294467,11	53°26′6.3″	39°9′2.42″
4723	510436,08	1294457,17	53°26′5.87″	39°9′1.87″
4724	510412,70	1294440,86	53°26′5.12″	39°9′0.98″
4725	510388,74	1294429,53	53°26′4.35″	39°9′0.35″
4726	510365,96	1294420,63	53°26′3.62″	39°8′59.86″
4727	510348,97	1294414,96	53°26′3.07″	39°8′59.54″
4728	510330,86	1294406,23	53°26′2.49″	39°8′59.06″
4729	510312,76	1294394,21	53°26′1.9″	39°8′58.4″
4730	510294,63	1294378,50	53°26′1.32″	39°8′57.54″
4731	510279,20	1294363,71	53°26′0.83″	39°8′56.73″
4732	510262,65	1294347,45	53°26′0.3″	39°8′55.84″
4733	510247,15	1294334,46	53°25′59.8″	39°8′55.13″
4734	510231,68	1294320,84	53°25′59.3″	39°8′54.39″
4735	510214,65	1294304,47	53°25′58.76″	39°8′53.49″
4736	510195,44	1294285,59	53°25′58.14″	39°8′52.46″
4737	510179,68	1294269,32	53°25′57.64″	39°8′51.57″
4738	510166,86	1294255,15	53°25′57.23″	39°8′50.8″
4739	510152,98	1294241,51	53°25′56.78″	39°8′50.05″
4740	510140,16	1294227,34	53°25′56.37″	39°8′49.28″
4741	510128,39	1294213,68	53°25′55.99″	39°8′48.53″
4742	510115,55	1294196,86	53°25′55.58″	39°8′47.61″
4743	510100,77	1294176,98	53°25′55.11″	39°8′46.53″
4744	510085,53	1294153,20	53°25′54.63″	39°8′45.23″
4745	510073,70	1294132,13	53°25′54.25″	39°8′44.09″
4746	510064,58	1294117,40	53°25′53.96″	39°8′43.28″
4747	510053,29	1294097,39	53°25′53.6″	39°8′42.19″
4748	510044,51	1294077,45	53°25′53.32″	39°8′41.11″
4749	510037,07	1294058,90	53°25′53.09″	39°8′40.1″
4750	510030,53	1294036,20	53°25′52.88″	39°8′38.87″
4751	510024,76	1294017,31	53°25′52.7″	39°8′37.84″
4752	510018,77	1293998,31	53°25′52.51″	39°8′36.81″
4753	510011,70	1293970,74	53°25′52.29″	39°8′35.31″
4754	510006,74	1293947,50	53°25′52.14″	39°8′34.05″
4755	510001,17	1293922,26	53°25′51.97″	39°8′32.68″
4756	509996,78	1293898,91	53°25′51.83″	39°8′31.42″

4757	509993,47	1293882,53	53°25′51.73″	39°8′30.53″
4758	509988,48	1293856,64	53°25′51.58″	39°8′29.12″
4759	509986,18	1293836,55	53°25′51.51″	39°8′28.03″
4760	509983,85	1293817,63	53°25′51.44″	39°8′27.01″
4761	509981,08	1293797,44	53°25′51.35″	39°8′25.91″
4762	509977,22	1293780,01	53°25′51.23″	39°8′24.97″
4763	509971,80	1293750,52	53°25′51.07″	39°8′23.37″
4764	509967,47	1293724,00	53°25′50.94″	39°8′21.93″
4765	509965,16	1293701,80	53°25′50.87″	39°8′20.73″
4766	509963,81	1293683,38	53°25′50.83″	39°8′19.73″
4767	509964,53	1293665,92	53°25′50.86″	39°8′18.78″
4768	509966,79	1293646,22	53°25′50.94″	39°8′17.72″
4769	509971,40	1293628,71	53°25′51.09″	39°8′16.77″
4770	509977,62	1293613,31	53°25′51.3″	39°8′15.94″
4771	509983,28	1293595,27	53°25′51.49″	39°8′14.96″
4772	509991,56	1293573,50	53°25′51.76″	39°8′13.79″
4773	509995,66	1293557,06	53°25′51.9″	39°8′12.9″
4774	509999,17	1293536,39	53°25′52.02″	39°8′11.78″
4775	510001,89	1293521,13	53°25′52.11″	39°8′10.96″
4776	510007,08	1293502,45	53°25′52.28″	39°8′9.95″
4777	510013,26	1293483,88	53°25′52.49″	39°8′8.95″
4778	510020,54	1293469,00	53°25′52.73″	39°8′8.14″
4779	510031,52	1293453,03	53°25′53.09″	39°8′7.29″
4780	510040,88	1293434,95	53°25′53.4″	39°8′6.31″
4781	510049,74	1293418,47	53°25′53.69″	39°8′5.42″
4782	510055,40	1293400,43	53°25′53.88″	39°8′4.45″
4783	510059,43	1293377,11	53°25′54.01″	39°8′3.19″
4784	510060,31	1293356,46	53°25′54.05″	39°8′2.07″
4785	510058,02	1293337,43	53°25′53.98″	39°8′1.04″
4786	510051,54	1293322,14	53°25′53.77″	39°8′0.21″
4787	510042,41	1293306,35	53°25′53.48″	39°7′59.35″
4788	510029,59	1293292,70	53°25′53.07″	39°7′58.6″
4789	510018,33	1293282,32	53°25′52.71″	39°7′58.03″
4790	510001,32	1293273,47	53°25′52.16″	39°7′57.55″
4791	509985,40	1293267,79	53°25′51.65″	39°7′57.23″
4792	509965,26	1293264,26	53°25′51″	39°7′57.03″
4793	509943,02	1293262,87	53°25′50.28″	39°7′56.94″
4794	509923,96	1293262,51	53°25′49.67″	39°7′56.91″
4795	509905,78	1293265,83	53°25′49.08″	39°7′57.08″
4796	509882,32	1293275,30	53°25′48.31″	39°7′57.59″
4797	509860,64	1293277,77	53°25′47.61″	39°7′57.71″
4798	509837,83	1293276,49	53°25′46.88″	39°7′57.63″
4799	509816,13	1293270,75	53°25′46.17″	39°7′57.31″
4800	509795,43	1293264,05	53°25′45.51″	39°7′56.93″

4801	509779,51	1293258,37	53°25′44.99″	39°7′56.62″
4802	509758,27	1293256,02	53°25′44.31″	39°7′56.48″
4803	509733,36	1293250,95	53°25′43.5″	39°7′56.19″
4804	509708,46	1293247,99	53°25′42.7″	39°7′56.02″
4805	509683,36	1293247,04	53°25′41.89″	39°7′55.96″
4806	509653,39	1293244,24	53°25′40.92″	39°7′55.79″
4807	509631,97	1293240,08	53°25′40.23″	39°7′55.56″
4808	509611,28	1293233,91	53°25′39.56″	39°7′55.21″
4809	509592,71	1293228,25	53°25′38.96″	39°7′54.9″
4810	509572,77	1293223,24	53°25′38.32″	39°7′54.61″
4811	509555,05	1293218,53	53°25′37.75″	39°7′54.35″
4812	509537,55	1293214,45	53°25′37.18″	39°7′54.12″
4813	509504,87	1293204,79	53°25′36.13″	39°7′53.58″
4814	509482,65	1293199,05	53°25′35.41″	39°7′53.26″
4815	509460,31	1293192,48	53°25′34.69″	39°7′52.89″
4816	509426,35	1293181,66	53°25′33.59″	39°7′52.29″
4817	509390,79	1293169,80	53°25′32.45″	39°7′51.63″
4818	509370,14	1293162,99	53°25′31.78″	39°7′51.25″
4819	509352,06	1293158,50	53°25′31.2″	39°7′51″
4820	509337,35	1293155,71	53°25′30.72″	39°7′50.84″
4821	509320,83	1293151,25	53°25′30.19″	39°7′50.59″
4822	509303,61	1293149,82	53°25′29.63″	39°7′50.51″
4823	509296,51	1293144,96	53°25′29.41″	39°7′50.24″
4824	509290,81	1293137,76	53°25′29.22″	39°7′49.85″
4825	509280,67	1293133,72	53°25′28.9″	39°7′49.62″
4826	509270,65	1293132,64	53°25′28.57″	39°7′49.56″
4827	509260,61	1293133,26	53°25′28.25″	39°7′49.59″
4828	509253,05	1293134,71	53°25′28″	39°7′49.66″
4829	509246,22	1293137,68	53°25′27.78″	39°7′49.82″
4830	509242,86	1293145,65	53°25′27.67″	39°7′50.25″
4831	509241,60	1293152,28	53°25′27.63″	39°7′50.61″
4832	509238,21	1293156,28	53°25′27.52″	39°7′50.82″
4833	509229,54	1293161,12	53°25′27.23″	39°7′51.08″
4834	509220,04	1293160,95	53°25′26.93″	39°7′51.07″
4835	509201,04	1293161,92	53°25′26.31″	39°7′51.11″
4836	509195,72	1293157,21	53°25′26.14″	39°7′50.85″
4837	509194,48	1293149,68	53°25′26.1″	39°7′50.44″
4838	509189,78	1293142,97	53°25′25.95″	39°7′50.08″
4839	509182,19	1293134,45	53°25′25.71″	39°7′49.61″
4840	509170,81	1293130,32	53°25′25.34″	39°7′49.38″
4841	509156,92	1293130,05	53°25′24.89″	39°7′49.36″
4842	509143,91	1293133,22	53°25′24.47″	39°7′49.53″
4843	509126,48	1293132,85	53°25′23.91″	39°7′49.5″
4844	509098,88	1293130,99	53°25′23.02″	39°7′49.39″

4845	509072,05	1293126,48	53°25′22.15″	39°7′49.13″
4846	509041,92	1293122,01	53°25′21.18″	39°7′48.87″
4847	509019,05	1293118,77	53°25′20.44″	39°7′48.68″
4848	508991,69	1293114,00	53°25′19.55″	39°7′48.41″
4849	508965,78	1293110,01	53°25′18.72″	39°7′48.18″
4850	508937,74	1293103,39	53°25′17.81″	39°7′47.81″
4851	508918,17	1293099,34	53°25′17.18″	39°7′47.58″
4852	508901,77	1293095,79	53°25′16.65″	39°7′47.38″
4853	508883,79	1293092,78	53°25′16.07″	39°7′47.21″
4854	508863,72	1293091,38	53°25′15.42″	39°7′47.13″
4855	508841,54	1293091,06	53°25′14.7″	39°7′47.1″
4856	508815,30	1293095,13	53°25′13.86″	39°7′47.3″
4857	508800,02	1293098,45	53°25′13.36″	39°7′47.48″
4858	508775,81	1293106,08	53°25′12.57″	39°7′47.88″
4859	508756,33	1293112,08	53°25′11.94″	39°7′48.19″
4860	508731,06	1293119,20	53°25′11.12″	39°7′48.57″
4861	508715,78	1293123,05	53°25′10.63″	39°7′48.77″
4862	508698,91	1293125,85	53°25′10.08″	39°7′48.91″
4863	508676,49	1293127,12	53°25′9.36″	39°7′48.97″
4864	508658,16	1293126,63	53°25′8.76″	39°7′48.93″
4865	508631,80	1293130,58	53°25′7.91″	39°7′49.13″
4866	508614,27	1293135,63	53°25′7.34″	39°7′49.4″
4867	508591,14	1293145,37	53°25′6.59″	39°7′49.92″
4868	508570,81	1293157,08	53°25′5.93″	39°7′50.54″
4869	508550,66	1293163,74	53°25′5.28″	39°7′50.89″
4870	508521,31	1293171,30	53°25′4.32″	39°7′51.28″
4871	508491,86	1293182,69	53°25′3.37″	39°7′51.89″
4872	508462,55	1293197,90	53°25′2.42″	39°7′52.7″
4873	508437,87	1293212,42	53°25′1.61″	39°7′53.47″
4874	508414,78	1293227,45	53°25′0.86″	39°7′54.27″
4875	508387,39	1293246,11	53°24′59.97″	39°7′55.27″
4876	508363,35	1293260,21	53°24′59.19″	39°7′56.02″
4877	508338,14	1293273,68	53°24′58.37″	39°7′56.74″
4878	508308,74	1293291,42	53°24′57.41″	39°7′57.68″
4879	508285,63	1293304,33	53°24′56.66″	39°7′58.37″
4880	508256,47	1293319,42	53°24′55.71″	39°7′59.17″
4881	508234,56	1293331,67	53°24′55″	39°7′59.83″
4882	508212,90	1293345,76	53°24′54.3″	39°8′0.58″
4883	508192,98	1293360,76	53°24′53.65″	39°8′1.38″
4884	508177,78	1293373,07	53°24′53.15″	39°8′2.04″
4885	508168,00	1293383,62	53°24′52.83″	39°8′2.61″
4886	508155,39	1293390,09	53°24′52.42″	39°8′2.95″
4887	508140,48	1293393,00	53°24′51.94″	39°8′3.1″
4888	508127,52	1293403,05	53°24′51.52″	39°8′3.64″

4889	508116,93	1293414,92	53°24′51.17″	39°8′4.28″
4890	508103,11	1293433,04	53°24′50.72″	39°8′5.25″
4891	508085,31	1293448,55	53°24′50.14″	39°8′6.08″
4892	508076,48	1293464,51	53°24′49.85″	39°8′6.94″
4893	508058,68	1293481,08	53°24′49.27″	39°8′7.83″
4894	508037,73	1293498,21	53°24′48.59″	39°8′8.74″
4895	508012,46	1293518,43	53°24′47.76″	39°8′9.83″
4896	507991,49	1293533,97	53°24′47.08″	39°8′10.66″
4897	507967,32	1293545,84	53°24′46.29″	39°8′11.29″
4898	507940,60	1293556,27	53°24′45.43″	39°8′11.84″
4899	507915,08	1293565,50	53°24′44.6″	39°8′12.33″
4900	507895,12	1293575,74	53°24′43.95″	39°8′12.87″
4901	507874,63	1293587,04	53°24′43.28″	39°8′13.47″
4902	507850,46	1293598,91	53°24′42.5″	39°8′14.1″
4903	507829,44	1293609,16	53°24′41.82″	39°8′14.65″
4904	507807,90	1293619,95	53°24′41.12″	39°8′15.22″
4905	507783,89	1293633,27	53°24′40.34″	39°8′15.93″
4906	507757,97	1293644,75	53°24′39.49″	39°8′16.54″
4907	507733,30	1293659,27	53°24′38.69″	39°8′17.31″
4908	507715,71	1293669,49	53°24′38.12″	39°8′17.86″
4909	507693,63	1293680,28	53°24′37.4″	39°8′18.43″
4910	507670,51	1293691,61	53°24′36.65″	39°8′19.03″
4911	507648,95	1293700,28	53°24′35.95″	39°8′19.49″
4912	507625,18	1293711,49	53°24′35.18″	39°8′20.09″
4913	507602,71	1293723,46	53°24′34.45″	39°8′20.72″
4914	507571,59	1293738,97	53°24′33.44″	39°8′21.55″
4915	507547,58	1293755,20	53°24′32.66″	39°8′22.41″
4916	507527,00	1293769,55	53°24′31.99″	39°8′23.18″
4917	507502,35	1293786,72	53°24′31.18″	39°8′24.1″
4918	507478,64	1293808,23	53°24′30.41″	39°8′25.25″
4919	507452,50	1293835,99	53°24′29.56″	39°8′26.74″
4920	507441,58	1293853,03	53°24′29.2″	39°8′27.66″
4921	507427,12	1293872,09	53°24′28.73″	39°8′28.68″
4922	507409,67	1293886,14	53°24′28.16″	39°8′29.43″
4923	507390,28	1293900,07	53°24′27.53″	39°8′30.18″
4924	507373,49	1293911,87	53°24′26.98″	39°8′30.81″
4925	507359,58	1293920,47	53°24′26.53″	39°8′31.27″
4926	507345,38	1293925,89	53°24′26.07″	39°8′31.55″
4927	507325,43	1293937,19	53°24′25.42″	39°8′32.15″
4928	507314,84	1293946,69	53°24′25.07″	39°8′32.66″
4929	507303,99	1293960,15	53°24′24.72″	39°8′33.39″
4930	507297,14	1293972,79	53°24′24.49″	39°8′34.07″
4931	507285,78	1293988,89	53°24′24.12″	39°8′34.93″
4932	507269,56	1294003,87	53°24′23.59″	39°8′35.74″

4933	507250,72	1294021,50	53°24′22.98″	39°8′36.68″
4934	507228,18	1294039,17	53°24′22.24″	39°8′37.63″
4935	507200,69	1294061,53	53°24′21.34″	39°8′38.82″
4936	507167,72	1294092,53	53°24′20.27″	39°8′40.48″
4937	507134,73	1294120,89	53°24′19.19″	39°8′42″
4938	507099,61	1294149,91	53°24′18.05″	39°8′43.55″
4939	507061,33	1294176,08	53°24′16.8″	39°8′44.95″
4940	507019,86	1294203,04	53°24′15.45″	39°8′46.39″
4941	506982,33	1294226,15	53°24′14.23″	39°8′47.62″
4942	506947,68	1294247,64	53°24′13.11″	39°8′48.77″
4943	506913,05	1294269,66	53°24′11.98″	39°8′49.94″
4944	506872,63	1294294,91	53°24′10.66″	39°8′51.29″
4945	506829,34	1294321,12	53°24′9.26″	39°8′52.69″
4946	506778,94	1294351,22	53°24′7.62″	39°8′54.29″
4947	506744,82	1294372,18	53°24′6.51″	39°8′55.41″
4948	506706,47	1294392,65	53°24′5.26″	39°8′56.49″
4949	506677,06	1294411,04	53°24′4.3″	39°8′57.48″
4950	506657,16	1294427,63	53°24′3.65″	39°8′58.36″
4951	506638,31	1294444,21	53°24′3.04″	39°8′59.25″
4952	506621,02	1294456,42	53°24′2.48″	39°8′59.9″
4953	506601,57	1294467,84	53°24′1.84″	39°9′0.51″
4954	506578,21	1294481,81	53°24′1.08″	39°9′1.26″
4955	506560,13	1294494,03	53°24′0.5″	39°9′1.91″
4956	506535,97	1294508,01	53°23′59.71″	39°9′2.65″
4957	506510,45	1294518,96	53°23′58.88″	39°9′3.23″
4958	506466,28	1294537,89	53°23′57.45″	39°9′4.23″
4959	506423,67	1294553,63	53°23′56.06″	39°9′5.06″
4960	506388,14	1294562,84	53°23′54.91″	39°9′5.54″
4961	506352,31	1294570,58	53°23′53.75″	39°9′5.95″
4962	506315,93	1294575,68	53°23′52.57″	39°9′6.2″
4963	506287,94	1294576,60	53°23′51.67″	39°9′6.24″
4964	506256,79	1294576,36	53°23′50.66″	39°9′6.21″
4965	506237,24	1294574,42	53°23′50.03″	39°9′6.09″
4966	506216,62	1294571,44	53°23′49.36″	39°9′5.92″
4967	506189,63	1294564,28	53°23′48.49″	39°9′5.52″
4968	506161,04	1294555,02	53°23′47.57″	39°9′5.01″
4969	506132,95	1294543,11	53°23′46.66″	39°9′4.35″
4970	506116,51	1294534,80	53°23′46.14″	39°9′3.89″
4971	506100,63	1294528,47	53°23′45.62″	39°9′3.54″
4972	506087,26	1294518,95	53°23′45.19″	39°9′3.02″
4973	506070,57	1294506,12	53°23′44.66″	39°9′2.31″
4974	506060,46	1294497,22	53°23′44.33″	39°9′1.83″
4975	506045,06	1294487,84	53°23′43.84″	39°9′1.31″
4976	506030,18	1294476,86	53°23′43.36″	39°9′0.71″

4977	506015,81	1294464,83	53°23′42.9″	39°9′0.05″
4978	506000,17	1294455,32	53°23′42.4″	39°8′59.53″
4979	505985,03	1294447,12	53°23′41.91″	39°8′59.08″
4980	505962,75	1294436,21	53°23′41.19″	39°8′58.48″
4981	505942,89	1294427,28	53°23′40.55″	39°8′57.98″
4982	505924,06	1294420,17	53°23′39.94″	39°8′57.59″
4983	505900,75	1294410,86	53°23′39.19″	39°8′57.07″
4984	505879,36	1294402,35	53°23′38.5″	39°8′56.6″
4985	505857,02	1294392,22	53°23′37.79″	39°8′56.04″
4986	505839,52	1294383,91	53°23′37.22″	39°8′55.58″
4987	505823,09	1294377,19	53°23′36.69″	39°8′55.21″
4988	505801,35	1294366,28	53°23′35.99″	39°8′54.61″
4989	505781,18	1294354,82	53°23′35.34″	39°8′53.98″
4990	505760,49	1294343,90	53°23′34.68″	39°8′53.38″
4991	505742,42	1294331,37	53°23′34.1″	39°8′52.69″
4992	505727,54	1294320,40	53°23′33.62″	39°8′52.09″
4993	505707,38	1294309,47	53°23′32.97″	39°8′51.49″
4994	505688,80	1294298,53	53°23′32.37″	39°8′50.89″
4995	505671,01	1294287,58	53°23′31.8″	39°8′50.29″
4996	505653,76	1294275,45	53°23′31.25″	39°8′49.62″
4997	505636,98	1294261,44	53°23′30.71″	39°8′48.86″
4998	505621,29	1294246,65	53°23′30.2″	39°8′48.05″
4999	505608,72	1294231,01	53°23′29.8″	39°8′47.19″
5000	505591,11	1294211,60	53°23′29.24″	39°8′46.14″
5001	505577,50	1294193,60	53°23′28.8″	39°8′45.15″
5002	505561,73	1294174,30	53°23′28.3″	39°8′44.1″
5003	505547,09	1294158,96	53°23′27.83″	39°8′43.27″
5004	505530,04	1294142,19	53°23′27.28″	39°8′42.35″
5005	505514,82	1294126,05	53°23′26.8″	39°8′41.47″
5006	505502,43	1294113,46	53°23′26.4″	39°8′40.78″
5007	505492,56	1294101,91	53°23′26.08″	39°8′40.15″
5008	505482,68	1294089,83	53°23′25.77″	39°8′39.49″
5009	505474,40	1294079,86	53°23′25.5″	39°8′38.95″
5010	505450,75	1294048,59	53°23′24.75″	39°8′37.25″
5011	505433,66	1294027,85	53°23′24.2″	39°8′36.11″
5012	505418,97	1294008,93	53°23′23.73″	39°8′35.08″
5013	505401,91	1293991,63	53°23′23.18″	39°8′34.14″
5014	505384,63	1293977,77	53°23′22.63″	39°8′33.38″
5015	505365,81	1293966,97	53°23′22.02″	39°8′32.79″
5016	505350,42	1293958,64	53°23′21.53″	39°8′32.33″
5017	505334,50	1293951,77	53°23′21.02″	39°8′31.95″
5018	505318,18	1293943,19	53°23′20.49″	39°8′31.48″
5019	505305,72	1293936,70	53°23′20.09″	39°8′31.12″
5020	505294,77	1293935,88	53°23′19.74″	39°8′31.07″

5021	505284,81	1293930,54	53°23′19.42″	39°8′30.78″
5022	505275,82	1293928,77	53°23′19.13″	39°8′30.67″
5023	505267,38	1293930,44	53°23′18.85″	39°8′30.76″
5024	505259,20	1293930,25	53°23′18.59″	39°8′30.75″
5025	505251,38	1293926,62	53°23′18.34″	39°8′30.55″
5026	505247,12	1293923,22	53°23′18.2″	39°8′30.36″
5027	505239,19	1293921,17	53°23′17.94″	39°8′30.25″
5028	505230,19	1293919,41	53°23′17.65″	39°8′30.15″
5029	505214,86	1293916,64	53°23′17.16″	39°8′29.99″
5030	505202,16	1293913,85	53°23′16.75″	39°8′29.83″
5031	505185,78	1293911,62	53°23′16.22″	39°8′29.7″
5032	505174,93	1293909,34	53°23′15.87″	39°8′29.57″
5033	505155,14	1293907,54	53°23′15.23″	39°8′29.47″
5034	505133,33	1293905,76	53°23′14.52″	39°8′29.36″
5035	505115,35	1293903,28	53°23′13.94″	39°8′29.22″
5036	505073,65	1293903,14	53°23′12.59″	39°8′29.19″
5037	505047,25	1293903,38	53°23′11.74″	39°8′29.19″
5038	505026,30	1293904,51	53°23′11.06″	39°8′29.24″
5039	505003,45	1293904,85	53°23′10.32″	39°8′29.24″
5040	504977,58	1293904,55	53°23′9.49″	39°8′29.22″
5041	504945,88	1293902,21	53°23′8.46″	39°8′29.07″
5042	504919,99	1293899,81	53°23′7.62″	39°8′28.93″
5043	504896,19	1293895,27	53°23′6.86″	39°8′28.67″
5044	504879,43	1293893,71	53°23′6.31″	39°8′28.58″
5045	504858,16	1293893,50	53°23′5.63″	39°8′28.56″
5046	504841,30	1293895,78	53°23′5.08″	39°8′28.67″
5047	504828,62	1293895,89	53°23′4.67″	39°8′28.67″
5048	504818,82	1293891,75	53°23′4.35″	39°8′28.44″
5049	504806,53	1293888,04	53°23′3.96″	39°8′28.24″
5050	504792,28	1293889,24	53°23′3.5″	39°8′28.3″
5051	504769,24	1293896,98	53°23′2.75″	39°8′28.7″
5052	504747,57	1293906,05	53°23′2.05″	39°8′29.18″
5053	504723,99	1293925,32	53°23′1.28″	39°8′30.21″
5054	504708,93	1293940,40	53°23′0.79″	39°8′31.02″
5055	504691,70	1293960,67	53°23′0.22″	39°8′32.11″
5056	504679,60	1293977,07	53°22′59.83″	39°8′32.99″
5057	504669,82	1293992,10	53°22′59.51″	39°8′33.8″
5058	504658,35	1294007,02	53°22′59.13″	39°8′34.6″
5059	504648,40	1294016,11	53°22′58.81″	39°8′35.09″
5060	504638,48	1294027,85	53°22′58.48″	39°8′35.72″
5061	504635,95	1294039,51	53°22′58.4″	39°8′36.35″
5062	504634,87	1294049,45	53°22′58.36″	39°8′36.88″
5063	504629,13	1294056,91	53°22′58.17″	39°8′37.28″
5064	504619,29	1294064,54	53°22′57.85″	39°8′37.69″

5065	504609,12	1294077,86	53°22′57.52″	39°8′38.41″
5066	504599,73	1294090,13	53°22′57.21″	39°8′39.07″
5067	504592,57	1294098,53	53°22′56.98″	39°8′39.52″
5068	504584,36	1294103,36	53°22′56.71″	39°8′39.77″
5069	504573,12	1294107,72	53°22′56.34″	39°8′40″
5070	504560,37	1294115,36	53°22′55.93″	39°8′40.41″
5071	504547,43	1294127,00	53°22′55.51″	39°8′41.04″
5072	504540,03	1294142,01	53°22′55.26″	39°8′41.84″
5073	504535,60	1294154,51	53°22′55.12″	39°8′42.52″
5074	504528,09	1294163,29	53°22′54.87″	39°8′42.99″
5075	504517,05	1294169,21	53°22′54.51″	39°8′43.3″
5076	504508,12	1294174,06	53°22′54.22″	39°8′43.56″
5077	504506,10	1294183,60	53°22′54.15″	39°8′44.08″
5078	504507,77	1294193,11	53°22′54.2″	39°8′44.59″
5079	504504,72	1294204,78	53°22′54.1″	39°8′45.22″
5080	504497,49	1294222,84	53°22′53.86″	39°8′46.19″
5081	504490,28	1294242,49	53°22′53.62″	39°8′47.25″
5082	504478,35	1294264,83	53°22′53.23″	39°8′48.46″
5083	504465,38	1294289,29	53°22′52.8″	39°8′49.77″
5084	504453,93	1294307,39	53°22′52.43″	39°8′50.75″
5085	504447,70	1294318,56	53°22′52.22″	39°8′51.35″
5086	504442,18	1294332,78	53°22′52.04″	39°8′52.11″
5087	504435,04	1294347,79	53°22′51.8″	39°8′52.92″
5088	504427,15	1294362,55	53°22′51.55″	39°8′53.72″
5089	504415,18	1294381,71	53°22′51.15″	39°8′54.75″
5090	504406,99	1294397,26	53°22′50.88″	39°8′55.58″
5091	504397,66	1294415,34	53°22′50.58″	39°8′56.56″
5092	504386,21	1294432,91	53°22′50.2″	39°8′57.5″
5093	504375,79	1294447,30	53°22′49.86″	39°8′58.28″
5094	504366,98	1294465,90	53°22′49.57″	39°8′59.28″
5095	504361,87	1294483,94	53°22′49.4″	39°9′0.25″
5096	504358,40	1294508,31	53°22′49.28″	39°9′1.57″
5097	504357,01	1294528,44	53°22′49.23″	39°9′2.66″
5098	504356,68	1294550,14	53°22′49.21″	39°9′3.83″
5099	504359,25	1294570,22	53°22′49.29″	39°9′4.92″
5100	504362,14	1294597,71	53°22′49.37″	39°9′6.41″
5101	504365,67	1294636,84	53°22′49.47″	39°9′8.52″
5102	504371,27	1294671,19	53°22′49.64″	39°9′10.38″
5103	504372,49	1294688,11	53°22′49.68″	39°9′11.3″
5104	504372,62	1294702,92	53°22′49.68″	39°9′12.1″
5105	504369,09	1294720,42	53°22′49.56″	39°9′13.05″
5106	504366,26	1294740,43	53°22′49.46″	39°9′14.13″
5107	504363,82	1294761,62	53°22′49.38″	39°9′15.27″
5108	504361,20	1294779,76	53°22′49.29″	39°9′16.25″

5109	504356,12	1294800,98	53°22′49.12″	39°9′17.4″
5110	504355,49	1294818,98	53°22′49.09″	39°9′18.37″
5111	504356,14	1294832,20	53°22′49.11″	39°9′19.09″
5112	504354,19	1294849,68	53°22′49.04″	39°9′20.03″
5113	504352,25	1294867,69	53°22′48.97″	39°9′21″
5114	504347,65	1294895,66	53°22′48.81″	39°9′22.52″
5115	504343,72	1294914,87	53°22′48.68″	39°9′23.55″
5116	504343,96	1294940,80	53°22′48.68″	39°9′24.96″
5117	504347,37	1294967,23	53°22′48.78″	39°9′26.39″
5118	504351,33	1294995,24	53°22′48.9″	39°9′27.9″
5119	504356,30	1295018,47	53°22′49.05″	39°9′29.16″
5120	504364,33	1295043,14	53°22′49.31″	39°9′30.5″
5121	504371,84	1295071,78	53°22′49.54″	39°9′32.05″
5122	504378,90	1295093,41	53°22′49.76″	39°9′33.23″
5123	504382,79	1295114,54	53°22′49.88″	39°9′34.37″
5124	504390,07	1295142,92	53°22′50.11″	39°9′35.91″
5125	504396,50	1295169,45	53°22′50.31″	39°9′37.35″
5126	504404,69	1295198,48	53°22′50.56″	39°9′38.93″
5127	504413,87	1295220,62	53°22′50.85″	39°9′40.13″
5128	504417,35	1295231,97	53°22′50.96″	39°9′40.74″
5129	504418,64	1295242,55	53°22′51″	39°9′41.32″
5130	504418,31	1295263,72	53°22′50.99″	39°9′42.46″
5131	504418,54	1295288,59	53°22′50.98″	39°9′43.81″
5132	504415,55	1295315,86	53°22′50.88″	39°9′45.28″
5133	504412,59	1295337,58	53°22′50.78″	39°9′46.45″
5134	504409,64	1295360,89	53°22′50.67″	39°9′47.71″
5135	504406,06	1295385,67	53°22′50.55″	39°9′49.05″
5136	504403,75	1295408,57	53°22′50.47″	39°9′50.29″
5137	504398,51	1295433,78	53°22′50.29″	39°9′51.65″
5138	504392,98	1295455,65	53°22′50.11″	39°9′52.83″
5139	504383,41	1295484,46	53°22′49.79″	39°9′54.38″
5140	504369,76	1295513,69	53°22′49.34″	39°9′55.96″
5141	504353,58	1295532,75	53°22′48.81″	39°9′56.98″
5142	504335,75	1295545,61	53°22′48.23″	39°9′57.67″
5143	504318,00	1295554,37	53°22′47.65″	39°9′58.13″
5144	504300,64	1295561,41	53°22′47.09″	39°9′58.5″
5145	504287,38	1295568,17	53°22′46.66″	39°9′58.86″
5146	504273,60	1295577,54	53°22′46.21″	39°9′59.36″
5147	504255,26	1295591,47	53°22′45.61″	39°10′0.11″
5148	504235,85	1295604,88	53°22′44.98″	39°10′0.82″
5149	504213,79	1295616,73	53°22′44.26″	39°10′1.45″
5150	504192,24	1295627,51	53°22′43.56″	39°10′2.02″
5151	504176,47	1295635,07	53°22′43.05″	39°10′2.42″
5152	504149,65	1295645,37	53°22′42.18″	39°10′2.97″

5153	504130,18	1295652,43	53°22′41.55″	39°10′3.34″
5154	504114,91	1295656,81	53°22′41.05″	39°10′3.57″
5155	504097,14	1295660,02	53°22′40.47″	39°10′3.73″
5156	504076,42	1295662,46	53°22′39.8″	39°10′3.85″
5157	504051,60	1295661,10	53°22′39″	39°10′3.77″
5158	504028,33	1295656,56	53°22′38.25″	39°10′3.51″
5159	504002,94	1295651,50	53°22′37.43″	39°10′3.22″
5160	503977,54	1295644,86	53°22′36.61″	39°10′2.85″
5161	503955,83	1295637,65	53°22′35.91″	39°10′2.45″
5162	503932,23	1295626,23	53°22′35.15″	39°10′1.82″
5163	503911,53	1295614,25	53°22′34.49″	39°10′1.16″
5164	503893,98	1295601,19	53°22′33.92″	39°10′0.45″
5165	503883,33	1295590,70	53°22′33.58″	39°9′59.87″
5166	503867,94	1295582,38	53°22′33.09″	39°9′59.41″
5167	503848,85	1295573,03	53°22′32.47″	39°9′58.9″
5168	503826,04	1295561,60	53°22′31.74″	39°9′58.27″
5169	503806,39	1295549,08	53°22′31.1″	39°9′57.58″
5170	503785,68	1295536,05	53°22′30.44″	39°9′56.87″
5171	503770,27	1295525,08	53°22′29.94″	39°9′56.26″
5172	503746,87	1295507,30	53°22′29.19″	39°9′55.29″
5173	503734,09	1295495,25	53°22′28.78″	39°9′54.63″
5174	503723,42	1295483,18	53°22′28.44″	39°9′53.97″
5175	503712,75	1295471,11	53°22′28.1″	39°9′53.32″
5176	503698,35	1295455,89	53°22′27.64″	39°9′52.49″
5177	503689,30	1295447,51	53°22′27.35″	39°9′52.03″
5178	503676,24	1295433,35	53°22′26.93″	39°9′51.25″
5179	503666,09	1295420,74	53°22′26.61″	39°9′50.57″
5180	503641,07	1295398,22	53°22′25.8″	39°9′49.34″
5181	503619,25	1295379,90	53°22′25.1″	39°9′48.33″
5182	503601,33	1295366,71	53°22′24.53″	39°9′47.61″
5183	503580,97	1295351,15	53°22′23.87″	39°9′46.76″
5184	503555,47	1295333,39	53°22′23.06″	39°9′45.79″
5185	503535,28	1295320,35	53°22′22.41″	39°9′45.07″
5186	503506,03	1295296,28	53°22′21.47″	39°9′43.75″
5187	503487,92	1295280,05	53°22′20.89″	39°9′42.87″
5188	503466,13	1295264,37	53°22′20.19″	39°9′42.01″
5189	503443,42	1295247,52	53°22′19.46″	39°9′41.08″
5190	503422,69	1295232,37	53°22′18.79″	39°9′40.25″
5191	503405,16	1295220,36	53°22′18.23″	39°9′39.6″
5192	503387,23	1295210,60	53°22′17.65″	39°9′39.06″
5193	503372,38	1295202,80	53°22′17.17″	39°9′38.63″
5194	503356,90	1295196,47	53°22′16.67″	39°9′38.28″
5195	503341,55	1295192,91	53°22′16.18″	39°9′38.08″
5196	503318,42	1295190,60	53°22′15.43″	39°9′37.94″

5197	503296,78	1295191,86	53°22′14.73″	39°9′38″
5198	503278,85	1295193,09	53°22′14.15″	39°9′38.06″
5199	503253,51	1295193,33	53°22′13.33″	39°9′38.06″
5200	503225,77	1295191,47	53°22′12.44″	39°9′37.94″
5201	503197,77	1295189,08	53°22′11.53″	39°9′37.8″
5202	503176,64	1295187,16	53°22′10.85″	39°9′37.68″
5203	503151,82	1295186,34	53°22′10.04″	39°9′37.63″
5204	503135,48	1295189,66	53°22′9.52″	39°9′37.8″
5205	503122,43	1295188,60	53°22′9.09″	39°9′37.73″
5206	503110,65	1295187,25	53°22′8.71″	39°9′37.65″
5207	503097,45	1295187,37	53°22′8.29″	39°9′37.65″
5208	503077,92	1295187,55	53°22′7.65″	39°9′37.65″
5209	503063,11	1295184,52	53°22′7.18″	39°9′37.48″
5210	503042,00	1295185,24	53°22′6.49″	39°9′37.51″
5211	503020,64	1295187,56	53°22′5.8″	39°9′37.62″
5212	502984,80	1295193,71	53°22′4.64″	39°9′37.94″
5213	502952,01	1295199,18	53°22′3.58″	39°9′38.22″
5214	502921,56	1295205,94	53°22′2.59″	39°9′38.57″
5215	502898,38	1295211,45	53°22′1.84″	39°9′38.85″
5216	502864,67	1295219,70	53°22′0.75″	39°9′39.28″
5217	502838,23	1295226,17	53°21′59.89″	39°9′39.62″
5218	502816,21	1295231,27	53°21′59.18″	39°9′39.88″
5219	502798,03	1295234,08	53°21′58.59″	39°9′40.03″
5220	502780,63	1295236,89	53°21′58.02″	39°9′40.17″
5221	502761,81	1295240,12	53°21′57.41″	39°9′40.33″
5222	502741,66	1295247,31	53°21′56.76″	39°9′40.71″
5223	502723,80	1295256,47	53°21′56.18″	39°9′41.2″
5224	502704,37	1295268,30	53°21′55.55″	39°9′41.83″
5225	502678,64	1295282,82	53°21′54.71″	39°9′42.6″
5226	502657,27	1295296,13	53°21′54.01″	39°9′43.31″
5227	502639,79	1295305,94	53°21′53.45″	39°9′43.83″
5228	502624,01	1295311,91	53°21′52.93″	39°9′44.15″
5229	502601,92	1295320,58	53°21′52.22″	39°9′44.6″
5230	502580,64	1295331,65	53°21′51.53″	39°9′45.19″
5231	502542,64	1295345,35	53°21′50.29″	39°9′45.91″
5232	502505,67	1295359,58	53°21′49.09″	39°9′46.66″
5233	502472,15	1295371,94	53°21′48″	39°9′47.31″
5234	502445,69	1295381,84	53°21′47.15″	39°9′47.84″
5235	502426,25	1295391,54	53°21′46.51″	39°9′48.35″
5236	502401,30	1295404,48	53°21′45.7″	39°9′49.04″
5237	502375,02	1295417,95	53°21′44.85″	39°9′49.75″
5238	502355,58	1295427,13	53°21′44.22″	39°9′50.24″
5239	502331,41	1295439,52	53°21′43.43″	39°9′50.9″
5240	502305,56	1295453,93	53°21′42.59″	39°9′51.66″

5241	502279,40	1295467,53	53°21′41.74″	39°9′52.38″
5242	502243,16	1295487,20	53°21′40.56″	39°9′53.43″
5243	502211,53	1295504,02	53°21′39.53″	39°9′54.32″
5244	502191,56	1295513,73	53°21′38.88″	39°9′54.84″
5245	502168,80	1295524,12	53°21′38.15″	39°9′55.39″
5246	502152,50	1295531,15	53°21′37.62″	39°9′55.76″
5247	502134,62	1295538,20	53°21′37.04″	39°9′56.13″
5248	502117,77	1295543,12	53°21′36.49″	39°9′56.39″
5249	502101,45	1295547,50	53°21′35.96″	39°9′56.61″
5250	502084,73	1295550,18	53°21′35.42″	39°9′56.75″
5251	502068,37	1295550,86	53°21′34.89″	39°9′56.78″
5252	502049,75	1295551,69	53°21′34.29″	39°9′56.81″
5253	502030,21	1295551,34	53°21′33.65″	39°9′56.79″
5254	502009,59	1295548,89	53°21′32.99″	39°9′56.64″
5255	501988,44	1295543,79	53°21′32.31″	39°9′56.36″
5256	501965,86	1295540,70	53°21′31.58″	39°9′56.18″
5257	501947,99	1295536,76	53°21′31″	39°9′55.95″
5258	501937,93	1295533,68	53°21′30.67″	39°9′55.78″
5259	501924,71	1295532,22	53°21′30.25″	39°9′55.7″
5260	501913,10	1295531,80	53°21′29.87″	39°9′55.67″
5261	501906,20	1295528,69	53°21′29.65″	39°9′55.5″
5262	501903,38	1295522,38	53°21′29.56″	39°9′55.15″
5263	501904,65	1295515,34	53°21′29.6″	39°9′54.77″
5264	501901,27	1295508,62	53°21′29.5″	39°9′54.41″
5265	501894,89	1295503,92	53°21′29.29″	39°9′54.15″
5266	501889,52	1295494,44	53°21′29.12″	39°9′53.64″
5267	501886,79	1295484,41	53°21′29.04″	39°9′53.09″
5268	501886,65	1295469,60	53°21′29.04″	39°9′52.29″
5269	501883,94	1295462,21	53°21′28.95″	39°9′51.89″
5270	501877,55	1295455,92	53°21′28.75″	39°9′51.55″
5271	501871,80	1295446,06	53°21′28.56″	39°9′51.01″
5272	501861,16	1295437,43	53°21′28.22″	39°9′50.54″
5273	501850,78	1295428,79	53°21′27.89″	39°9′50.07″
5274	501841,38	1295427,16	53°21′27.58″	39°9′49.97″
5275	501826,08	1295428,36	53°21′27.09″	39°9′50.03″
5276	501812,00	1295431,01	53°21′26.63″	39°9′50.17″
5277	501800,23	1295430,18	53°21′26.25″	39°9′50.12″
5278	501789,62	1295424,22	53°21′25.91″	39°9′49.79″
5279	501780,58	1295417,67	53°21′25.62″	39°9′49.43″
5280	501772,86	1295409,15	53°21′25.37″	39°9′48.97″
5281	501760,61	1295398,80	53°21′24.98″	39°9′48.4″
5282	501747,28	1295385,17	53°21′24.55″	39°9′47.66″
5283	501726,48	1295362,08	53°21′23.89″	39°9′46.4″
5284	501706,72	1295337,92	53°21′23.26″	39°9′45.08″

5285	501686,47	1295315,23	53°21′22.61″	39°9′43.84″
5286	501669,33	1295289,46	53°21′22.06″	39°9′42.44″
5287	501653,24	1295262,09	53°21′21.55″	39°9′40.95″
5288	501640,31	1295234,15	53°21′21.14″	39°9′39.44″
5289	501631,64	1295209,90	53°21′20.87″	39°9′38.12″
5290	501624,48	1295179,93	53°21′20.65″	39°9′36.5″
5291	501617,23	1295138,72	53°21′20.42″	39°9′34.26″
5292	501613,75	1295104,88	53°21′20.32″	39°9′32.43″
5293	501612,40	1295071,43	53°21′20.29″	39°9′30.62″
5294	501608,63	1295037,72	53°21′20.18″	39°9′28.8″
5295	501605,24	1295013,94	53°21′20.07″	39°9′27.51″
5296	501599,66	1294981,18	53°21′19.9″	39°9′25.74″
5297	501593,02	1294946,19	53°21′19.7″	39°9′23.84″
5298	501587,36	1294908,27	53°21′19.53″	39°9′21.79″
5299	501584,42	1294875,49	53°21′19.44″	39°9′20.02″
5300	501582,59	1294849,05	53°21′19.39″	39°9′18.59″
5301	501581,48	1294812,94	53°21′19.37″	39°9′16.63″
5302	501581,46	1294782,78	53°21′19.37″	39°9′15″
5303	501581,69	1294759,13	53°21′19.39″	39°9′13.73″
5304	501580,14	1294727,88	53°21′19.35″	39°9′12.03″
5305	501577,43	1294699,37	53°21′19.27″	39°9′10.49″
5306	501573,79	1294669,20	53°21′19.16″	39°9′8.86″
5307	501567,90	1294639,66	53°21′18.98″	39°9′7.26″
5308	501561,08	1294608,46	53°21′18.77″	39°9′5.57″
5309	501552,85	1294574,67	53°21′18.51″	39°9′3.74″
5310	501544,35	1294547,80	53°21′18.25″	39°9′2.28″
5311	501536,52	1294525,89	53°21′18″	39°9′1.09″
5312	501528,67	1294508,25	53°21′17.75″	39°9′0.14″
5313	501521,22	1294494,53	53°21′17.51″	39°8′59.39″
5314	501510,21	1294479,04	53°21′17.16″	39°8′58.55″
5315	501497,31	1294464,32	53°21′16.75″	39°8′57.74″
5316	501482,46	1294456,79	53°21′16.27″	39°8′57.33″
5317	501469,25	1294455,85	53°21′15.84″	39°8′57.27″
5318	501461,67	1294450,10	53°21′15.6″	39°8′56.96″
5319	501459,87	1294440,60	53°21′15.55″	39°8′56.44″
5320	501462,94	1294430,51	53°21′15.65″	39°8′55.9″
5321	501461,64	1294417,82	53°21′15.61″	39°8′55.21″
5322	501454,33	1294398,84	53°21′15.38″	39°8′54.18″
5323	501441,40	1294370,39	53°21′14.97″	39°8′52.64″
5324	501429,32	1294348,80	53°21′14.59″	39°8′51.46″
5325	501416,98	1294328,28	53°21′14.19″	39°8′50.35″
5326	501402,01	1294305,65	53°21′13.71″	39°8′49.12″
5327	501384,89	1294285,70	53°21′13.17″	39°8′48.03″
5328	501365,65	1294264,71	53°21′12.55″	39°8′46.89″

5329	501343,21	1294242,16	53°21′11.83″	39°8′45.66″
5330	501321,34	1294224,51	53°21′11.13″	39°8′44.69″
5331	501294,48	1294210,20	53°21′10.27″	39°8′43.9″
5332	501269,00	1294201,44	53°21′9.44″	39°8′43.42″
5333	501243,28	1294196,12	53°21′8.61″	39°8′43.12″
5334	501212,83	1294194,02	53°21′7.63″	39°8′42.99″
5335	501185,30	1294191,63	53°21′6.74″	39°8′42.85″
5336	501157,76	1294190,30	53°21′5.85″	39°8′42.76″
5337	501132,62	1294189,21	53°21′5.04″	39°8′42.69″
5338	501100,85	1294186,85	53°21′4.01″	39°8′42.55″
5339	501069,08	1294185,56	53°21′2.98″	39°8′42.46″
5340	501044,73	1294184,46	53°21′2.2″	39°8′42.39″
5341	501014,54	1294181,30	53°21′1.22″	39°8′42.2″
5342	500994,98	1294183,60	53°21′0.59″	39°8′42.32″
5343	500981,28	1294190,61	53°21′0.14″	39°8′42.69″
5344	500967,53	1294191,53	53°20′59.7″	39°8′42.73″
5345	500949,51	1294187,72	53°20′59.11″	39°8′42.52″
5346	500937,30	1294183,60	53°20′58.72″	39°8′42.29″
5347	500924,58	1294182,37	53°20′58.31″	39°8′42.21″
5348	500907,13	1294183,09	53°20′57.74″	39°8′42.24″
5349	500877,55	1294189,45	53°20′56.79″	39°8′42.57″
5350	500855,35	1294192,30	53°20′56.07″	39°8′42.72″
5351	500831,86	1294198,07	53°20′55.31″	39°8′43.02″
5352	500815,73	1294200,07	53°20′54.78″	39°8′43.12″
5353	500798,27	1294199,70	53°20′54.22″	39°8′43.09″
5354	500774,74	1294201,77	53°20′53.46″	39°8′43.19″
5355	500759,30	1294204,43	53°20′52.96″	39°8′43.32″
5356	500741,32	1294205,92	53°20′52.37″	39°8′43.4″
5357	500723,71	1294204,63	53°20′51.81″	39°8′43.32″
5358	500702,81	1294206,67	53°20′51.13″	39°8′43.42″
5359	500686,19	1294211,32	53°20′50.59″	39°8′43.66″
5360	500666,37	1294213,89	53°20′49.95″	39°8′43.79″
5361	500648,68	1294218,55	53°20′49.37″	39°8′44.03″
5362	500638,39	1294222,08	53°20′49.04″	39°8′44.22″
5363	500626,05	1294232,25	53°20′48.64″	39°8′44.76″
5364	500616,57	1294236,57	53°20′48.33″	39°8′44.99″
5365	500602,62	1294242,66	53°20′47.88″	39°8′45.31″
5366	500597,66	1294249,85	53°20′47.71″	39°8′45.7″
5367	500594,04	1294259,14	53°20′47.6″	39°8′46.2″
5368	500584,07	1294268,23	53°20′47.27″	39°8′46.69″
5369	500569,26	1294270,88	53°20′46.79″	39°8′46.82″
5370	500553,13	1294270,10	53°20′46.27″	39°8′46.77″
5371	500539,64	1294270,49	53°20′45.83″	39°8′46.78″
5372	500527,20	1294270,87	53°20′45.43″	39°8′46.8″

5373	500513,21	1294274,17	53°20′44.98″	39°8′46.97″
5374	500501,63	1294280,90	53°20′44.6″	39°8′47.33″
5375	500486,31	1294285,93	53°20′44.1″	39°8′47.59″
5376	500471,04	1294293,48	53°20′43.61″	39°8′47.99″
5377	500446,52	1294303,24	53°20′42.81″	39°8′48.51″
5378	500421,71	1294309,81	53°20′42.01″	39°8′48.85″
5379	500400,83	1294312,92	53°20′41.33″	39°8′49.01″
5380	500379,68	1294314,17	53°20′40.65″	39°8′49.07″
5381	500358,24	1294314,63	53°20′39.95″	39°8′49.08″
5382	500338,42	1294316,67	53°20′39.31″	39°8′49.18″
5383	500322,29	1294317,61	53°20′38.79″	39°8′49.22″
5384	500304,83	1294317,77	53°20′38.22″	39°8′49.22″
5385	500280,75	1294317,73	53°20′37.44″	39°8′49.21″
5386	500258,98	1294322,03	53°20′36.74″	39°8′49.43″
5387	500242,17	1294322,85	53°20′36.19″	39°8′49.47″
5388	500225,75	1294321,15	53°20′35.66″	39°8′49.37″
5389	500206,69	1294320,80	53°20′35.05″	39°8′49.34″
5390	500173,92	1294324,80	53°20′33.99″	39°8′49.54″
5391	500140,11	1294331,20	53°20′32.89″	39°8′49.87″
5392	500106,85	1294338,92	53°20′31.81″	39°8′50.27″
5393	500072,00	1294347,71	53°20′30.68″	39°8′50.72″
5394	500030,84	1294359,99	53°20′29.35″	39°8′51.37″
5395	499998,63	1294367,97	53°20′28.3″	39°8′51.78″
5396	499974,63	1294375,20	53°20′27.53″	39°8′52.16″
5397	499951,46	1294387,58	53°20′26.77″	39°8′52.82″
5398	499925,11	1294398,94	53°20′25.92″	39°8′53.42″
5399	499906,63	1294403,87	53°20′25.32″	39°8′53.68″
5400	499889,21	1294407,74	53°20′24.75″	39°8′53.88″
5401	499875,29	1294418,98	53°20′24.3″	39°8′54.48″
5402	499872,36	1294431,17	53°20′24.2″	39°8′55.13″
5403	499869,25	1294438,62	53°20′24.1″	39°8′55.54″
5404	499860,68	1294443,86	53°20′23.82″	39°8′55.81″
5405	499852,97	1294452,26	53°20′23.57″	39°8′56.26″
5406	499842,39	1294452,89	53°20′23.22″	39°8′56.29″
5407	499832,42	1294449,14	53°20′22.9″	39°8′56.09″
5408	499820,58	1294440,39	53°20′22.52″	39°8′55.61″
5409	499806,52	1294435,76	53°20′22.07″	39°8′55.35″
5410	499791,17	1294435,63	53°20′21.57″	39°8′55.33″
5411	499774,66	1294440,68	53°20′21.04″	39°8′55.6″
5412	499756,49	1294450,11	53°20′20.45″	39°8′56.1″
5413	499732,27	1294461,58	53°20′19.66″	39°8′56.71″
5414	499710,36	1294469,32	53°20′18.95″	39°8′57.11″
5415	499688,98	1294474,55	53°20′18.26″	39°8′57.39″
5416	499663,17	1294485,50	53°20′17.42″	39°8′57.96″

5417	499637,88	1294499,10	53°20′16.6″	39°8′58.69″
5418	499611,07	1294518,40	53°20′15.72″	39°8′59.72″
5419	499580,58	1294540,90	53°20′14.73″	39°9′0.92″
5420	499547,97	1294562,90	53°20′13.67″	39°9′2.09″
5421	499517,99	1294582,23	53°20′12.69″	39°9′3.12″
5422	499492,24	1294601,52	53°20′11.85″	39°9′4.15″
5423	499455,15	1294625,67	53°20′10.65″	39°9′5.43″
5424	499429,65	1294641,65	53°20′9.82″	39°9′6.29″
5425	499397,78	1294659,01	53°20′8.78″	39°9′7.21″
5426	499365,66	1294676,24	53°20′7.74″	39°9′8.12″
5427	499322,46	1294697,81	53°20′6.33″	39°9′9.27″
5428	499287,71	1294716,12	53°20′5.2″	39°9′10.24″
5429	499256,39	1294734,14	53°20′4.19″	39°9′11.2″
5430	499234,30	1294748,90	53°20′3.47″	39°9′11.98″
5431	499211,16	1294764,99	53°20′2.71″	39°9′12.84″
5432	499189,59	1294778,68	53°20′2.01″	39°9′13.57″
5433	499169,63	1294792,76	53°20′1.36″	39°9′14.32″
5434	499145,43	1294808,33	53°20′0.57″	39°9′15.15″
5435	499119,62	1294823,51	53°19′59.73″	39°9′15.96″
5436	499090,67	1294839,66	53°19′58.79″	39°9′16.81″
5437	499067,49	1294851,51	53°19′58.04″	39°9′17.44″
5438	499043,00	1294863,91	53°19′57.24″	39°9′18.1″
5439	499027,98	1294870,67	53°19′56.76″	39°9′18.46″
5440	499006,34	1294877,22	53°19′56.05″	39°9′18.8″
5441	498987,84	1294878,97	53°19′55.46″	39°9′18.89″
5442	498961,66	1294880,54	53°19′54.61″	39°9′18.96″
5443	498945,80	1294882,80	53°19′54.09″	39°9′19.07″
5444	498919,86	1294881,98	53°19′53.26″	39°9′19.01″
5445	498893,36	1294877,47	53°19′52.4″	39°9′18.76″
5446	498875,87	1294874,45	53°19′51.84″	39°9′18.58″
5447	498860,77	1294872,74	53°19′51.35″	39°9′18.48″
5448	498840,66	1294872,40	53°19′50.7″	39°9′18.46″
5449	498818,41	1294869,43	53°19′49.98″	39°9′18.28″
5450	498793,48	1294863,84	53°19′49.17″	39°9′17.97″
5451	498771,20	1294857,16	53°19′48.45″	39°9′17.6″
5452	498747,30	1294848,12	53°19′47.68″	39°9′17.1″
5453	498721,81	1294838,04	53°19′46.86″	39°9′16.54″
5454	498698,95	1294824,89	53°19′46.13″	39°9′15.82″
5455	498677,07	1294807,23	53°19′45.43″	39°9′14.85″
5456	498656,40	1294786,65	53°19′44.76″	39°9′13.73″
5457	498635,42	1294766,60	53°19′44.09″	39°9′12.63″
5458	498614,03	1294742,46	53°19′43.41″	39°9′11.32″
5459	498599,55	1294721,95	53°19′42.94″	39°9′10.2″
5460	498591,19	1294705,10	53°19′42.68″	39°9′9.29″

5461	498586,02	1294690,06	53°19′42.52″	39°9′8.47″
5462	498584,05	1294676,59	53°19′42.46″	39°9′7.75″
5463	498582,26	1294655,43	53°19′42.4″	39°9′6.6″
5464	498579,32	1294635,75	53°19′42.32″	39°9′5.54″
5465	498577,31	1294618,83	53°19′42.26″	39°9′4.62″
5466	498575,05	1294602,71	53°19′42.19″	39°9′3.75″
5467	498571,08	1294589,92	53°19′42.06″	39°9′3.06″
5468	498564,73	1294574,76	53°19′41.86″	39°9′2.23″
5469	498557,16	1294557,37	53°19′41.62″	39°9′1.29″
5470	498547,22	1294540,53	53°19′41.31″	39°9′0.38″
5471	498536,47	1294522,63	53°19′40.96″	39°8′59.4″
5472	498525,30	1294504,61	53°19′40.61″	39°8′58.42″
5473	498514,04	1294488,31	53°19′40.25″	39°8′57.54″
5474	498504,11	1294472,79	53°19′39.93″	39°8′56.69″
5475	498493,63	1294455,16	53°19′39.6″	39°8′55.74″
5476	498481,56	1294438,07	53°19′39.21″	39°8′54.81″
5477	498469,26	1294423,37	53°19′38.82″	39°8′54.01″
5478	498458,28	1294409,45	53°19′38.47″	39°8′53.25″
5479	498445,41	1294391,57	53°19′38.06″	39°8′52.28″
5480	498432,31	1294376,61	53°19′37.64″	39°8′51.46″
5481	498421,32	1294359,91	53°19′37.29″	39°8′50.55″
5482	498412,43	1294343,72	53°19′37.01″	39°8′49.67″
5483	498403,28	1294327,40	53°19′36.71″	39°8′48.79″
5484	498396,29	1294314,10	53°19′36.49″	39°8′48.07″
5485	498389,55	1294300,14	53°19′36.28″	39°8′47.31″
5486	498381,19	1294282,76	53°19′36.01″	39°8′46.37″
5487	498373,89	1294266,68	53°19′35.78″	39°8′45.49″
5488	498367,12	1294251,53	53°19′35.57″	39°8′44.67″
5489	498360,64	1294235,58	53°19′35.36″	39°8′43.81″
5490	498351,97	1294215,69	53°19′35.09″	39°8′42.73″
5491	498344,39	1294196,44	53°19′34.85″	39°8′41.68″
5492	498338,42	1294180,09	53°19′34.66″	39°8′40.8″
5493	498330,83	1294160,85	53°19′34.42″	39°8′39.75″
5494	498322,58	1294140,15	53°19′34.16″	39°8′38.63″
5495	498315,00	1294120,64	53°19′33.92″	39°8′37.57″
5496	498305,63	1294096,52	53°19′33.63″	39°8′36.27″
5497	498299,90	1294077,79	53°19′33.45″	39°8′35.25″
5498	498294,13	1294055,35	53°19′33.27″	39°8′34.04″
5499	498288,23	1294029,87	53°19′33.08″	39°8′32.66″
5500	498283,64	1294007,82	53°19′32.94″	39°8′31.46″
5501	498278,88	1293979,02	53°19′32.8″	39°8′29.9″
5502	498274,39	1293952,08	53°19′32.66″	39°8′28.45″
5503	498269,15	1293928,57	53°19′32.5″	39°8′27.17″
5504	498264,42	1293903,75	53°19′32.35″	39°8′25.83″

5505	498259,46	1293881,57	53°19′32.2″	39°8′24.63″
5506	498254,48	1293858,86	53°19′32.04″	39°8′23.4″
5507	498249,53	1293838,26	53°19′31.89″	39°8′22.29″
5508	498242,97	1293815,57	53°19′31.68″	39°8′21.06″
5509	498239,11	1293798,67	53°19′31.56″	39°8′20.14″
5510	498234,67	1293776,75	53°19′31.43″	39°8′18.96″
5511	498228,14	1293756,97	53°19′31.22″	39°8′17.88″
5512	498218,44	1293738,01	53°19′30.91″	39°8′16.85″
5513	498207,18	1293722,50	53°19′30.55″	39°8′16.01″
5514	498195,39	1293706,47	53°19′30.18″	39°8′15.14″
5515	498183,07	1293690,18	53°19′29.78″	39°8′14.25″
5516	498172,88	1293675,45	53°19′29.46″	39°8′13.45″
5517	498163,34	1293659,14	53°19′29.15″	39°8′12.57″
5518	498155,83	1293648,63	53°19′28.91″	39°8′11.99″
5519	498150,98	1293638,61	53°19′28.76″	39°8′11.45″
5520	498147,69	1293627,00	53°19′28.66″	39°8′10.82″
5521	498142,82	1293615,40	53°19′28.5″	39°8′10.19″
5522	498131,56	1293598,57	53°19′28.14″	39°8′9.28″
5523	498117,64	1293581,24	53°19′27.7″	39°8′8.34″
5524	498104,27	1293566,02	53°19′27.27″	39°8′7.51″
5525	498095,18	1293556,05	53°19′26.98″	39°8′6.96″
5526	498086,13	1293550,84	53°19′26.69″	39°8′6.68″
5527	498078,72	1293550,38	53°19′26.45″	39°8′6.65″
5528	498070,29	1293554,69	53°19′26.17″	39°8′6.88″
5529	498064,03	1293563,74	53°19′25.97″	39°8′7.36″
5530	498055,63	1293571,76	53°19′25.69″	39°8′7.79″
5531	498044,54	1293573,45	53°19′25.34″	39°8′7.88″
5532	498039,22	1293570,32	53°19′25.16″	39°8′7.71″
5533	498039,16	1293563,97	53°19′25.16″	39°8′7.36″
5534	498041,20	1293556,54	53°19′25.23″	39°8′6.96″
5535	498039,54	1293548,09	53°19′25.18″	39°8′6.51″
5536	498043,17	1293540,12	53°19′25.3″	39°8′6.08″
5537	498051,07	1293535,81	53°19′25.56″	39°8′5.85″
5538	498060,57	1293533,08	53°19′25.87″	39°8′5.71″
5539	498064,77	1293529,87	53°19′26″	39°8′5.53″
5540	498064,73	1293525,63	53°19′26″	39°8′5.3″
5541	498061,52	1293521,96	53°19′25.9″	39°8′5.1″
5542	498051,42	1293516,76	53°19′25.57″	39°8′4.82″
5543	498040,79	1293512,10	53°19′25.23″	39°8′4.56″
5544	498031,78	1293510,59	53°19′24.94″	39°8′4.48″
5545	498022,27	1293512,27	53°19′24.63″	39°8′4.56″
5546	498018,59	1293514,95	53°19′24.51″	39°8′4.71″
5547	498014,35	1293514,19	53°19′24.38″	39°8′4.66″
5548	498010,60	1293509,20	53°19′24.26″	39°8′4.39″

5549	498007,90	1293502,87	53°19′24.17″	39°8′4.05″
5550	497996,72	1293495,30	53°19′23.81″	39°8′3.63″
5551	497976,67	1293487,55	53°19′23.17″	39°8′3.2″
5552	497957,94	1293478,99	53°19′22.56″	39°8′2.73″
5553	497941,47	1293472,27	53°19′22.03″	39°8′2.36″
5554	497916,56	1293468,79	53°19′21.23″	39°8′2.16″
5555	497902,78	1293465,74	53°19′20.78″	39°8′1.99″
5556	497889,49	1293459,52	53°19′20.35″	39°8′1.65″
5557	497876,18	1293451,17	53°19′19.93″	39°8′1.19″
5558	497859,13	1293438,10	53°19′19.38″	39°8′0.48″
5559	497840,50	1293426,63	53°19′18.78″	39°7′59.85″
5560	497813,63	1293411,00	53°19′17.91″	39°7′58.99″
5561	497774,29	1293391,26	53°19′16.65″	39°7′57.9″
5562	497732,85	1293361,22	53°19′15.32″	39°7′56.26″
5563	497689,07	1293330,52	53°19′13.91″	39°7′54.58″
5564	497642,56	1293302,78	53°19′12.41″	39°7′53.06″
5565	497600,14	1293282,01	53°19′11.05″	39°7′51.92″
5566	497536,67	1293268,83	53°19′9″	39°7′51.17″
5567	497479,59	1293261,95	53°19′7.15″	39°7′50.77″
5568	497423,66	1293265,64	53°19′5.34″	39°7′50.95″
5569	497358,27	1293273,65	53°19′3.23″	39°7′51.35″
5570	497288,68	1293283,82	53°19′0.97″	39°7′51.86″
5571	497224,37	1293293,93	53°18′58.89″	39°7′52.38″
5572	497172,70	1293300,75	53°18′57.22″	39°7′52.72″
5573	497125,26	1293309,66	53°18′55.68″	39°7′53.18″
5574	497080,90	1293315,50	53°18′54.24″	39°7′53.47″
5575	497033,28	1293318,72	53°18′52.7″	39°7′53.62″
5576	497003,71	1293323,10	53°18′51.74″	39°7′53.84″
5577	496969,39	1293331,35	53°18′50.63″	39°7′54.27″
5578	496940,89	1293340,08	53°18′49.71″	39°7′54.73″
5579	496902,41	1293358,03	53°18′48.46″	39°7′55.68″
5580	496887,73	1293367,31	53°18′47.98″	39°7′56.17″
5581	496871,47	1293374,46	53°18′47.45″	39°7′56.55″
5582	496847,16	1293377,86	53°18′46.66″	39°7′56.72″
5583	496829,75	1293379,21	53°18′46.1″	39°7′56.79″
5584	496812,28	1293382,94	53°18′45.53″	39°7′56.98″
5585	496797,89	1293386,52	53°18′45.07″	39°7′57.17″
5586	496770,38	1293386,77	53°18′44.18″	39°7′57.17″
5587	496739,66	1293383,88	53°18′43.18″	39°7′57″
5588	496718,10	1293384,87	53°18′42.49″	39°7′57.04″
5589	496698,56	1293388,76	53°18′41.85″	39°7′57.24″
5590	496673,26	1293399,58	53°18′41.03″	39°7′57.81″
5591	496656,02	1293410,05	53°18′40.47″	39°7′58.37″
5592	496632,87	1293424,56	53°18′39.72″	39°7′59.14″

5593	496613,28	1293437,17	53°18′39.08″	39°7′59.81″
5594	496593,96	1293451,90	53°18′38.45″	39°8′0.6″
5595	496583,89	1293464,43	53°18′38.12″	39°8′1.27″
5596	496576,16	1293472,71	53°18′37.87″	39°8′1.71″
5597	496570,42	1293478,71	53°18′37.68″	39°8′2.04″
5598	496569,32	1293484,60	53°18′37.65″	39°8′2.35″
5599	496571,03	1293490,22	53°18′37.7″	39°8′2.66″
5600	496595,64	1293502,56	53°18′38.49″	39°8′3.34″
5601	496611,97	1293510,48	53°18′39.02″	39°8′3.77″
5602	496619,43	1293515,70	53°18′39.26″	39°8′4.06″
5603	496619,22	1293522,05	53°18′39.25″	39°8′4.4″
5604	496615,84	1293528,17	53°18′39.14″	39°8′4.73″
5605	496610,03	1293530,08	53°18′38.95″	39°8′4.83″
5606	496597,81	1293524,10	53°18′38.56″	39°8′4.5″
5607	496586,69	1293523,94	53°18′38.2″	39°8′4.49″
5608	496582,35	1293526,63	53°18′38.05″	39°8′4.63″
5609	496581,62	1293532,98	53°18′38.03″	39°8′4.97″
5610	496583,68	1293541,43	53°18′38.09″	39°8′5.43″
5611	496586,79	1293548,55	53°18′38.19″	39°8′5.82″
5612	496588,04	1293555,15	53°18′38.23″	39°8′6.17″
5613	496587,41	1293558,86	53°18′38.21″	39°8′6.37″
5614	496583,71	1293559,42	53°18′38.09″	39°8′6.4″
5615	496577,88	1293558,42	53°18′37.9″	39°8′6.34″
5616	496575,25	1293560,03	53°18′37.82″	39°8′6.43″
5617	496570,75	1293559,81	53°18′37.67″	39°8′6.42″
5618	496567,29	1293557,46	53°18′37.56″	39°8′6.29″
5619	496561,19	1293556,46	53°18′37.36″	39°8′6.23″
5620	496557,25	1293559,14	53°18′37.23″	39°8′6.37″
5621	496555,18	1293563,66	53°18′37.16″	39°8′6.62″
5622	496554,69	1293568,16	53°18′37.15″	39°8′6.86″
5623	496555,40	1293573,44	53°18′37.17″	39°8′7.14″
5624	496552,27	1293579,03	53°18′37.07″	39°8′7.44″
5625	496553,39	1293585,37	53°18′37.1″	39°8′7.79″
5626	496550,78	1293589,36	53°18′37.01″	39°8′8″
5627	496540,74	1293591,04	53°18′36.69″	39°8′8.09″
5628	496523,82	1293592,79	53°18′36.14″	39°8′8.17″
5629	496505,41	1293590,05	53°18′35.55″	39°8′8.02″
5630	496484,64	1293590,50	53°18′34.88″	39°8′8.03″
5631	496453,47	1293595,02	53°18′33.87″	39°8′8.26″
5632	496428,75	1293597,63	53°18′33.07″	39°8′8.39″
5633	496403,87	1293596,81	53°18′32.26″	39°8′8.33″
5634	496376,98	1293593,61	53°18′31.39″	39°8′8.15″
5635	496354,75	1293592,76	53°18′30.67″	39°8′8.09″
5636	496335,67	1293589,23	53°18′30.06″	39°8′7.89″

5637	496317,64	1293585,70	53°18′29.48″	39°8′7.69″
5638	496298,43	1293582,43	53°18′28.85″	39°8′7.5″
5639	496277,23	1293577,20	53°18′28.17″	39°8′7.21″
5640	496253,34	1293570,68	53°18′27.4″	39°8′6.85″
5641	496229,59	1293563,75	53°18′26.63″	39°8′6.46″
5642	496210,88	1293557,84	53°18′26.03″	39°8′6.13″
5643	496188,47	1293551,96	53°18′25.31″	39°8′5.8″
5644	496169,67	1293548,30	53°18′24.7″	39°8′5.6″
5645	496148,17	1293543,34	53°18′24.01″	39°8′5.32″
5646	496131,73	1293539,26	53°18′23.48″	39°8′5.09″
5647	496112,63	1293533,61	53°18′22.86″	39°8′4.77″
5648	496096,71	1293529,00	53°18′22.35″	39°8′4.52″
5649	496074,98	1293524,96	53°18′21.64″	39°8′4.29″
5650	496056,41	1293520,38	53°18′21.04″	39°8′4.03″
5651	496032,54	1293513,71	53°18′20.27″	39°8′3.66″
5652	496004,43	1293507,09	53°18′19.37″	39°8′3.29″
5653	495979,64	1293502,30	53°18′18.57″	39°8′3.02″
5654	495947,98	1293497,03	53°18′17.54″	39°8′2.72″
5655	495925,59	1293492,08	53°18′16.82″	39°8′2.44″
5656	495906,07	1293486,31	53°18′16.19″	39°8′2.12″
5657	495881,63	1293475,42	53°18′15.4″	39°8′1.52″
5658	495859,34	1293468,75	53°18′14.69″	39°8′1.15″
5659	495828,58	1293461,09	53°18′13.69″	39°8′0.72″
5660	495801,38	1293453,14	53°18′12.82″	39°8′0.28″
5661	495774,48	1293445,85	53°18′11.95″	39°7′59.87″
5662	495741,84	1293438,08	53°18′10.89″	39°7′59.43″
5663	495716,38	1293430,91	53°18′10.07″	39°7′59.03″
5664	495688,24	1293421,64	53°18′9.17″	39°7′58.52″
5665	495664,35	1293413,39	53°18′8.4″	39°7′58.06″
5666	495640,46	1293405,15	53°18′7.62″	39°7′57.61″
5667	495614,04	1293395,07	53°18′6.77″	39°7′57.05″
5668	495589,07	1293383,66	53°18′5.97″	39°7′56.42″
5669	495562,35	1293370,41	53°18′5.11″	39°7′55.69″
5670	495547,44	1293360,50	53°18′4.63″	39°7′55.15″
5671	495532,82	1293352,69	53°18′4.16″	39°7′54.72″
5672	495525,90	1293348,00	53°18′3.94″	39°7′54.46″
5673	495522,66	1293341,67	53°18′3.83″	39°7′54.12″
5674	495521,51	1293331,63	53°18′3.8″	39°7′53.58″
5675	495514,55	1293322,70	53°18′3.58″	39°7′53.09″
5676	495500,21	1293315,55	53°18′3.11″	39°7′52.7″
5677	495488,53	1293312,88	53°18′2.74″	39°7′52.55″
5678	495475,03	1293310,50	53°18′2.3″	39°7′52.41″
5679	495465,71	1293306,22	53°18′2″	39°7′52.18″
5680	495450,28	1293296,83	53°18′1.51″	39°7′51.66″

5681	495434,86	1293289,57	53°18′1.01″	39°7′51.26″
5682	495420,00	1293284,94	53°18′0.53″	39°7′51.01″
5683	495408,35	1293283,99	53°18′0.15″	39°7′50.95″
5684	495400,78	1293280,62	53°17′59.91″	39°7′50.76″
5685	495392,79	1293275,40	53°17′59.65″	39°7′50.48″
5686	495379,51	1293269,70	53°17′59.22″	39°7′50.16″
5687	495366,25	1293266,65	53°17′58.8″	39°7′49.99″
5688	495353,01	1293264,66	53°17′58.37″	39°7′49.88″
5689	495332,83	1293262,33	53°17′57.72″	39°7′49.74″
5690	495316,30	1293257,85	53°17′57.18″	39°7′49.49″
5691	495301,44	1293253,23	53°17′56.7″	39°7′49.24″
5692	495284,49	1293251,27	53°17′56.16″	39°7′49.12″
5693	495272,54	1293247,67	53°17′55.77″	39°7′48.92″
5694	495259,26	1293241,97	53°17′55.34″	39°7′48.61″
5695	495250,32	1293239,28	53°17′55.05″	39°7′48.46″
5696	495242,57	1293238,95	53°17′54.8″	39°7′48.44″
5697	495228,62	1293238,95	53°17′54.35″	39°7′48.43″
5698	495217,95	1293237,59	53°17′54.01″	39°7′48.35″
5699	495208,13	1293234,51	53°17′53.69″	39°7′48.18″
5700	495194,89	1293233,57	53°17′53.26″	39°7′48.12″
5701	495184,31	1293233,67	53°17′52.92″	39°7′48.12″
5702	495173,18	1293232,19	53°17′52.56″	39°7′48.04″
5703	495160,96	1293227,01	53°17′52.17″	39°7′47.75″
5704	495147,70	1293223,95	53°17′51.74″	39°7′47.58″
5705	495132,34	1293222,51	53°17′51.24″	39°7′47.5″
5706	495111,92	1293216,88	53°17′50.58″	39°7′47.18″
5707	495098,10	1293211,18	53°17′50.14″	39°7′46.87″
5708	495081,67	1293208,16	53°17′49.61″	39°7′46.7″
5709	495069,47	1293204,57	53°17′49.21″	39°7′46.5″
5710	495058,31	1293199,91	53°17′48.86″	39°7′46.24″
5711	495045,06	1293197,38	53°17′48.43″	39°7′46.1″
5712	495033,39	1293194,85	53°17′48.05″	39°7′45.95″
5713	495019,08	1293192,33	53°17′47.59″	39°7′45.81″
5714	495006,36	1293190,33	53°17′47.18″	39°7′45.7″
5715	494992,05	1293187,82	53°17′46.72″	39°7′45.55″
5716	494980,35	1293181,05	53°17′46.34″	39°7′45.18″
5717	494970,23	1293174,79	53°17′46.01″	39°7′44.84″
5718	494958,56	1293171,20	53°17′45.64″	39°7′44.64″
5719	494947,40	1293166,01	53°17′45.28″	39°7′44.36″
5720	494933,59	1293160,31	53°17′44.83″	39°7′44.04″
5721	494921,38	1293156,72	53°17′44.44″	39°7′43.84″
5722	494908,13	1293154,73	53°17′44.01″	39°7′43.73″
5723	494887,48	1293152,80	53°17′43.34″	39°7′43.61″
5724	494872,39	1293152,41	53°17′42.86″	39°7′43.58″

5725	494854,42	1293154,69	53°17′42.27″	39°7′43.7″
5726	494831,15	1293156,50	53°17′41.52″	39°7′43.79″
5727	494811,58	1293157,21	53°17′40.89″	39°7′43.81″
5728	494788,85	1293159,53	53°17′40.15″	39°7′43.93″
5729	494767,19	1293163,97	53°17′39.45″	39°7′44.16″
5730	494747,13	1293169,44	53°17′38.8″	39°7′44.44″
5731	494727,62	1293176,50	53°17′38.17″	39°7′44.81″
5732	494709,17	1293184,08	53°17′37.57″	39°7′45.22″
5733	494694,92	1293188,45	53°17′37.1″	39°7′45.44″
5734	494673,54	1293194,47	53°17′36.41″	39°7′45.76″
5735	494644,50	1293201,61	53°17′35.47″	39°7′46.13″
5736	494626,03	1293206,55	53°17′34.87″	39°7′46.39″
5737	494603,32	1293211,52	53°17′34.13″	39°7′46.64″
5738	494581,14	1293216,49	53°17′33.42″	39°7′46.9″
5739	494565,29	1293219,28	53°17′32.9″	39°7′47.05″
5740	494546,28	1293224,22	53°17′32.29″	39°7′47.3″
5741	494524,63	1293228,65	53°17′31.58″	39°7′47.53″
5742	494505,08	1293232,54	53°17′30.95″	39°7′47.73″
5743	494482,37	1293237,51	53°17′30.22″	39°7′47.99″
5744	494453,87	1293245,18	53°17′29.29″	39°7′48.39″
5745	494432,50	1293252,79	53°17′28.6″	39°7′48.79″
5746	494424,64	1293260,27	53°17′28.34″	39°7′49.19″
5747	494418,37	1293269,32	53°17′28.14″	39°7′49.67″
5748	494407,31	1293275,25	53°17′27.78″	39°7′49.99″
5749	494390,12	1293276,99	53°17′27.22″	39°7′50.07″
5750	494376,68	1293282,41	53°17′26.78″	39°7′50.36″
5751	494348,22	1293294,84	53°17′25.86″	39°7′51.02″
5752	494316,89	1293311,01	53°17′24.84″	39°7′51.88″
5753	494288,18	1293326,09	53°17′23.91″	39°7′52.68″
5754	494274,24	1293335,22	53°17′23.45″	39°7′53.16″
5755	494241,47	1293351,30	53°17′22.39″	39°7′54.01″
5756	494211,98	1293363,49	53°17′21.43″	39°7′54.66″
5757	494187,17	1293374,03	53°17′20.63″	39°7′55.21″
5758	494157,95	1293386,75	53°17′19.68″	39°7′55.89″
5759	494126,35	1293402,91	53°17′18.65″	39°7′56.74″
5760	494096,34	1293420,12	53°17′17.68″	39°7′57.66″
5761	494072,66	1293434,63	53°17′16.91″	39°7′58.43″
5762	494046,36	1293451,81	53°17′16.05″	39°7′59.34″
5763	494022,44	1293468,96	53°17′15.27″	39°8′0.26″
5764	493999,34	1293489,28	53°17′14.52″	39°8′1.34″
5765	493989,45	1293506,31	53°17′14.19″	39°8′2.26″
5766	493981,16	1293525,97	53°17′13.92″	39°8′3.31″
5767	493972,21	1293531,34	53°17′13.63″	39°8′3.6″
5768	493958,45	1293530,94	53°17′13.18″	39°8′3.57″

5769	493948,41	1293532,62	53°17′12.86″	39°8′3.66″
5770	493936,88	1293544,37	53°17′12.48″	39°8′4.29″
5771	493917,75	1293564,65	53°17′11.86″	39°8′5.37″
5772	493892,32	1293589,76	53°17′11.03″	39°8′6.71″
5773	493862,64	1293613,85	53°17′10.06″	39°8′8″
5774	493834,77	1293633,16	53°17′9.15″	39°8′9.03″
5775	493805,34	1293654,60	53°17′8.19″	39°8′10.17″
5776	493779,05	1293673,36	53°17′7.34″	39°8′11.17″
5777	493746,46	1293697,47	53°17′6.28″	39°8′12.46″
5778	493711,22	1293721,08	53°17′5.13″	39°8′13.71″
5779	493674,92	1293744,17	53°17′3.95″	39°8′14.94″
5780	493642,84	1293765,11	53°17′2.9″	39°8′16.06″
5781	493608,65	1293787,65	53°17′1.79″	39°8′17.25″
5782	493580,51	1293806,96	53°17′0.88″	39°8′18.28″
5783	493551,57	1293824,69	53°16′59.94″	39°8′19.23″
5784	493526,05	1293840,80	53°16′59.1″	39°8′20.08″
5785	493493,42	1293860,15	53°16′58.04″	39°8′21.11″
5786	493456,81	1293878,48	53°16′56.85″	39°8′22.08″
5787	493424,68	1293894,66	53°16′55.81″	39°8′22.94″
5788	493390,16	1293909,79	53°16′54.69″	39°8′23.74″
5789	493354,84	1293924,41	53°16′53.54″	39°8′24.51″
5790	493323,20	1293936,87	53°16′52.52″	39°8′25.17″
5791	493290,48	1293946,70	53°16′51.45″	39°8′25.68″
5792	493262,50	1293953,31	53°16′50.55″	39°8′26.02″
5793	493229,74	1293958,90	53°16′49.49″	39°8′26.31″
5794	493207,01	1293961,76	53°16′48.75″	39°8′26.45″
5795	493173,16	1293963,13	53°16′47.65″	39°8′26.51″
5796	493143,25	1293962,35	53°16′46.69″	39°8′26.45″
5797	493114,66	1293960,49	53°16′45.76″	39°8′26.34″
5798	493077,83	1293955,01	53°16′44.57″	39°8′26.02″
5799	493040,19	1293948,48	53°16′43.36″	39°8′25.65″
5800	493005,72	1293939,80	53°16′42.25″	39°8′25.17″
5801	492965,93	1293929,06	53°16′40.96″	39°8′24.57″
5802	492924,27	1293916,21	53°16′39.62″	39°8′23.85″
5803	492888,55	1293904,88	53°16′38.47″	39°8′23.23″
5804	492848,10	1293890,98	53°16′37.16″	39°8′22.46″
5805	492814,12	1293879,13	53°16′36.07″	39°8′21.8″
5806	492785,43	1293867,22	53°16′35.14″	39°8′21.14″
5807	492755,70	1293856,91	53°16′34.18″	39°8′20.57″
5808	492722,82	1293848,75	53°16′33.12″	39°8′20.11″
5809	492689,93	1293840,05	53°16′32.06″	39°8′19.63″
5810	492659,18	1293833,99	53°16′31.07″	39°8′19.29″
5811	492630,56	1293828,96	53°16′30.14″	39°8′19″
5812	492598,76	1293823,96	53°16′29.12″	39°8′18.72″

5813	492576,13	1293823,11	53°16′28.38″	39°8′18.66″
5814	492560,68	1293826,43	53°16′27.88″	39°8′18.83″
5815	492549,62	1293831,82	53°16′27.52″	39°8′19.11″
5816	492536,91	1293830,88	53°16′27.11″	39°8′19.06″
5817	492528,92	1293825,14	53°16′26.86″	39°8′18.74″
5818	492522,62	1293816,20	53°16′26.66″	39°8′18.26″
5819	492513,82	1293812,03	53°16′26.37″	39°8′18.03″
5820	492501,90	1293811,35	53°16′25.99″	39°8′17.99″
5821	492477,33	1293814,75	53°16′25.19″	39°8′18.16″
5822	492452,23	1293819,12	53°16′24.38″	39°8′18.38″
5823	492431,77	1293823,37	53°16′23.72″	39°8′18.6″
5824	492408,97	1293830,48	53°16′22.98″	39°8′18.97″
5825	492383,11	1293838,12	53°16′22.14″	39°8′19.37″
5826	492362,41	1293845,19	53°16′21.47″	39°8′19.74″
5827	492339,21	1293854,40	53°16′20.71″	39°8′20.23″
5828	492319,05	1293863,59	53°16′20.06″	39°8′20.72″
5829	492302,33	1293872,20	53°16′19.51″	39°8′21.17″
5830	492288,13	1293881,34	53°16′19.05″	39°8′21.66″
5831	492275,90	1293889,39	53°16′18.65″	39°8′22.09″
5832	492269,07	1293895,27	53°16′18.43″	39°8′22.4″
5833	492264,41	1293905,90	53°16′18.28″	39°8′22.97″
5834	492257,05	1293911,26	53°16′18.04″	39°8′23.26″
5835	492250,17	1293911,32	53°16′17.82″	39°8′23.26″
5836	492240,15	1293914,59	53°16′17.49″	39°8′23.43″
5837	492220,35	1293934,35	53°16′16.84″	39°8′24.48″
5838	492194,17	1293964,76	53°16′15.99″	39°8′26.11″
5839	492172,72	1293991,41	53°16′15.29″	39°8′27.54″
5840	492154,23	1294011,94	53°16′14.68″	39°8′28.64″
5841	492133,01	1294032,53	53°16′13.99″	39°8′29.74″
5842	492112,27	1294049,65	53°16′13.31″	39°8′30.65″
5843	492086,77	1294067,88	53°16′12.48″	39°8′31.62″
5844	492062,36	1294088,22	53°16′11.69″	39°8′32.71″
5845	492037,14	1294109,09	53°16′10.87″	39°8′33.82″
5846	492020,10	1294126,18	53°16′10.31″	39°8′34.74″
5847	491999,18	1294152,83	53°16′9.62″	39°8′36.16″
5848	491978,57	1294184,24	53°16′8.95″	39°8′37.85″
5849	491960,81	1294209,28	53°16′8.37″	39°8′39.19″
5850	491942,51	1294233,79	53°16′7.77″	39°8′40.5″
5851	491925,23	1294253,00	53°16′7.2″	39°8′41.53″
5852	491899,53	1294278,64	53°16′6.36″	39°8′42.9″
5853	491878,00	1294296,83	53°16′5.66″	39°8′43.87″
5854	491842,28	1294325,21	53°16′4.5″	39°8′45.38″
5855	491807,08	1294353,05	53°16′3.35″	39°8′46.87″
5856	491775,02	1294377,16	53°16′2.31″	39°8′48.15″

5857	491748,26	1294401,22	53°16′1.43″	39°8′49.44″
5858	491722,01	1294424,22	53°16′0.58″	39°8′50.67″
5859	491699,42	1294445,31	53°15′59.84″	39°8′51.79″
5860	491675,07	1294469,63	53°15′59.05″	39°8′53.09″
5861	491651,76	1294496,31	53°15′58.28″	39°8′54.52″
5862	491624,66	1294529,62	53°15′57.4″	39°8′56.3″
5863	491596,92	1294563,21	53°15′56.49″	39°8′58.1″
5864	491576,51	1294588,27	53°15′55.82″	39°8′59.44″
5865	491553,66	1294617,87	53°15′55.07″	39°9′1.03″
5866	491530,10	1294645,07	53°15′54.3″	39°9′2.48″
5867	491506,00	1294674,65	53°15′53.52″	39°9′4.07″
5868	491483,76	1294698,42	53°15′52.79″	39°9′5.34″
5869	491467,51	1294715,50	53°15′52.26″	39°9′6.25″
5870	491452,81	1294728,34	53°15′51.78″	39°9′6.94″
5871	491436,03	1294744,37	53°15′51.23″	39°9′7.79″
5872	491422,40	1294758,26	53°15′50.79″	39°9′8.54″
5873	491406,66	1294773,22	53°15′50.27″	39°9′9.34″
5874	491390,87	1294782,89	53°15′49.76″	39°9′9.85″
5875	491365,57	1294796,34	53°15′48.94″	39°9′10.56″
5876	491337,66	1294808,78	53°15′48.03″	39°9′11.22″
5877	491308,13	1294819,11	53°15′47.07″	39°9′11.76″
5878	491281,19	1294824,65	53°15′46.2″	39°9′12.05″
5879	491254,22	1294827,02	53°15′45.33″	39°9′12.16″
5880	491226,72	1294828,33	53°15′44.44″	39°9′12.22″
5881	491193,90	1294827,57	53°15′43.37″	39°9′12.16″
5882	491167,95	1294825,69	53°15′42.54″	39°9′12.05″
5883	491143,30	1294821,16	53°15′41.74″	39°9′11.79″
5884	491122,87	1294814,47	53°15′41.08″	39°9′11.42″
5885	491093,41	1294804,69	53°15′40.13″	39°9′10.88″
5886	491064,44	1294790,67	53°15′39.2″	39°9′10.1″
5887	491033,04	1294771,90	53°15′38.19″	39°9′9.08″
5888	491008,84	1294758,37	53°15′37.41″	39°9′8.33″
5889	490979,83	1294740,64	53°15′36.48″	39°9′7.36″
5890	490953,48	1294723,42	53°15′35.63″	39°9′6.42″
5891	490926,30	1294703,04	53°15′34.76″	39°9′5.31″
5892	490897,78	1294680,55	53°15′33.84″	39°9′4.08″
5893	490881,76	1294664,82	53°15′33.33″	39°9′3.22″
5894	490861,47	1294645,42	53°15′32.68″	39°9′2.17″
5895	490846,49	1294627,57	53°15′32.2″	39°9′1.2″
5896	490829,90	1294607,61	53°15′31.67″	39°9′0.11″
5897	490816,49	1294588,16	53°15′31.24″	39°8′59.06″
5898	490802,00	1294564,48	53°15′30.78″	39°8′57.77″
5899	490787,43	1294534,98	53°15′30.32″	39°8′56.17″
5900	490777,39	1294511,51	53°15′30″	39°8′54.9″

5901	490770,28	1294486,70	53°15′29.78″	39°8′53.56″
5902	490764,51	1294462,94	53°15′29.6″	39°8′52.28″
5903	490761,14	1294438,38	53°15′29.49″	39°8′50.95″
5904	490759,31	1294412,47	53°15′29.44″	39°8′49.55″
5905	490757,44	1294382,32	53°15′29.39″	39°8′47.92″
5906	490754,51	1294351,65	53°15′29.31″	39°8′46.27″
5907	490753,72	1294322,56	53°15′29.29″	39°8′44.7″
5908	490753,94	1294298,20	53°15′29.3″	39°8′43.38″
5909	490754,36	1294277,57	53°15′29.32″	39°8′42.27″
5910	490755,44	1294251,63	53°15′29.37″	39°8′40.87″
5911	490756,25	1294224,10	53°15′29.4″	39°8′39.39″
5912	490758,62	1294194,45	53°15′29.49″	39°8′37.79″
5913	490762,61	1294167,95	53°15′29.62″	39°8′36.36″
5914	490770,28	1294139,30	53°15′29.88″	39°8′34.82″
5915	490774,52	1294111,22	53°15′30.03″	39°8′33.31″
5916	490778,72	1294080,49	53°15′30.17″	39°8′31.65″
5917	490781,09	1294048,71	53°15′30.26″	39°8′29.94″
5918	490785,10	1294024,87	53°15′30.39″	39°8′28.66″
5919	490788,76	1293990,96	53°15′30.52″	39°8′26.83″
5920	490790,59	1293960,78	53°15′30.59″	39°8′25.2″
5921	490791,39	1293932,20	53°15′30.62″	39°8′23.66″
5922	490791,67	1293905,73	53°15′30.64″	39°8′22.23″
5923	490793,52	1293876,08	53°15′30.71″	39°8′20.63″
5924	490795,87	1293844,31	53°15′30.8″	39°8′18.92″
5925	490796,61	1293809,90	53°15′30.83″	39°8′17.07″
5926	490795,79	1293778,69	53°15′30.81″	39°8′15.38″
5927	490795,02	1293752,24	53°15′30.79″	39°8′13.96″
5928	490796,62	1293725,24	53°15′30.85″	39°8′12.5″
5929	490795,37	1293704,08	53°15′30.82″	39°8′11.36″
5930	490794,09	1293679,75	53°15′30.79″	39°8′10.04″
5931	490792,76	1293665,21	53°15′30.75″	39°8′9.26″
5932	490792,76	1293651,18	53°15′30.75″	39°8′8.5″
5933	490789,28	1293632,43	53°15′30.64″	39°8′7.49″
5934	490786,09	1293616,32	53°15′30.55″	39°8′6.62″
5935	490783,44	1293601,79	53°15′30.46″	39°8′5.83″
5936	490783,61	1293594,10	53°15′30.47″	39°8′5.42″
5937	490786,60	1293585,62	53°15′30.57″	39°8′4.96″
5938	490791,49	1293570,23	53°15′30.73″	39°8′4.14″
5939	490793,92	1293560,95	53°15′30.82″	39°8′3.64″
5940	490792,79	1293555,07	53°15′30.78″	39°8′3.32″
5941	490790,09	1293547,75	53°15′30.7″	39°8′2.92″
5942	490791,28	1293532,92	53°15′30.74″	39°8′2.12″
5943	490794,63	1293523,37	53°15′30.85″	39°8′1.61″
5944	490793,70	1293509,35	53°15′30.82″	39°8′0.85″

5945	490788,69	1293496,43	53°15′30.67″	39°8′0.15″
5946	490783,06	1293488,28	53°15′30.49″	39°7′59.71″
5947	490775,07	1293482,54	53°15′30.23″	39°7′59.4″
5948	490767,64	1293480,49	53°15′29.99″	39°7′59.28″
5949	490759,19	1293482,68	53°15′29.72″	39°7′59.4″
5950	490747,12	1293492,85	53°15′29.32″	39°7′59.94″
5951	490732,93	1293503,56	53°15′28.86″	39°8′0.51″
5952	490717,10	1293508,47	53°15′28.35″	39°8′0.77″
5953	490697,53	1293510,24	53°15′27.71″	39°8′0.85″
5954	490682,72	1293510,91	53°15′27.23″	39°8′0.88″
5955	490668,06	1293513,16	53°15′26.76″	39°8′1″
5956	490656,32	1293516,96	53°15′26.38″	39°8′1.2″
5957	490641,52	1293518,69	53°15′25.9″	39°8′1.28″
5958	490627,22	1293516,18	53°15′25.44″	39°8′1.14″
5959	490614,46	1293511,27	53°15′25.03″	39°8′0.87″
5960	490605,40	1293504,21	53°15′24.73″	39°8′0.48″
5961	490597,88	1293492,64	53°15′24.49″	39°7′59.86″
5962	490596,73	1293482,06	53°15′24.46″	39°7′59.28″
5963	490599,79	1293470,39	53°15′24.56″	39°7′58.66″
5964	490603,95	1293462,42	53°15′24.7″	39°7′58.23″
5965	490604,40	1293453,95	53°15′24.72″	39°7′57.77″
5966	490601,71	1293448,68	53°15′24.63″	39°7′57.49″
5967	490589,49	1293443,24	53°15′24.24″	39°7′57.19″
5968	490577,22	1293432,50	53°15′23.84″	39°7′56.6″
5969	490559,91	1293421,02	53°15′23.29″	39°7′55.97″
5970	490543,01	1293410,06	53°15′22.74″	39°7′55.37″
5971	490529,56	1293400,66	53°15′22.31″	39°7′54.86″
5972	490513,07	1293391,29	53°15′21.78″	39°7′54.35″
5973	490498,03	1293381,37	53°15′21.3″	39°7′53.8″
5974	490489,25	1293376,43	53°15′21.02″	39°7′53.53″
5975	490484,98	1293371,97	53°15′20.88″	39°7′53.29″
5976	490475,83	1293369,93	53°15′20.58″	39°7′53.18″
5977	490465,78	1293370,03	53°15′20.26″	39°7′53.18″
5978	490459,27	1293367,18	53°15′20.05″	39°7′53.02″
5979	490455,52	1293362,45	53°15′19.93″	39°7′52.76″
5980	490450,35	1293361,17	53°15′19.76″	39°7′52.69″
5981	490442,42	1293362,31	53°15′19.5″	39°7′52.75″
5982	490435,55	1293363,43	53°15′19.28″	39°7′52.81″
5983	490427,60	1293361,91	53°15′19.03″	39°7′52.72″
5984	490418,02	1293355,65	53°15′18.72″	39°7′52.38″
5985	490400,23	1293349,46	53°15′18.14″	39°7′52.04″
5986	490383,00	1293345,92	53°15′17.59″	39°7′51.84″
5987	490366,33	1293345,54	53°15′17.05″	39°7′51.81″
5988	490346,76	1293347,31	53°15′16.41″	39°7′51.89″

5989	490325,64	1293351,74	53°15′15.73″	39°7′52.12″
5990	490308,48	1293356,13	53°15′15.17″	39°7′52.35″
5991	490288,01	1293363,45	53°15′14.51″	39°7′52.74″
5992	490270,25	1293371,30	53°15′13.93″	39°7′53.15″
5993	490255,49	1293376,73	53°15′13.45″	39°7′53.44″
5994	490242,82	1293380,55	53°15′13.04″	39°7′53.64″
5995	490234,93	1293385,92	53°15′12.79″	39°7′53.92″
5996	490223,86	1293390,78	53°15′12.43″	39°7′54.18″
5997	490208,58	1293397,27	53°15′11.93″	39°7′54.52″
5998	490199,77	1293403,18	53°15′11.64″	39°7′54.84″
5999	490188,64	1293415,45	53°15′11.28″	39°7′55.49″
6000	490178,67	1293424,54	53°15′10.96″	39°7′55.98″
6001	490167,08	1293430,47	53°15′10.58″	39°7′56.29″
6002	490155,59	1293432,42	53°15′10.21″	39°7′56.39″
6003	490146,17	1293429,60	53°15′9.9″	39°7′56.23″
6004	490137,16	1293428,63	53°15′9.61″	39°7′56.18″
6005	490126,88	1293432,95	53°15′9.28″	39°7′56.41″
6006	490119,53	1293439,11	53°15′9.04″	39°7′56.73″
6007	490111,63	1293443,15	53°15′8.78″	39°7′56.95″
6008	490101,11	1293450,13	53°15′8.44″	39°7′57.32″
6009	490097,48	1293458,10	53°15′8.32″	39°7′57.75″
6010	490091,32	1293463,98	53°15′8.12″	39°7′58.06″
6011	490081,40	1293465,13	53°15′7.8″	39°7′58.12″
6012	490071,90	1293467,86	53°15′7.49″	39°7′58.26″
6013	490060,34	1293475,90	53°15′7.11″	39°7′58.69″
6014	490046,15	1293487,15	53°15′6.65″	39°7′59.29″
6015	490031,46	1293501,04	53°15′6.17″	39°8′0.03″
6016	490010,98	1293517,64	53°15′5.5″	39°8′0.92″
6017	489988,40	1293536,37	53°15′4.77″	39°8′1.92″
6018	489963,69	1293554,59	53°15′3.96″	39°8′2.89″
6019	489942,68	1293571,19	53°15′3.28″	39°8′3.77″
6020	489919,14	1293590,18	53°15′2.51″	39°8′4.78″
6021	489898,00	1293604,94	53°15′1.82″	39°8′5.57″
6022	489878,55	1293618,35	53°15′1.19″	39°8′6.28″
6023	489861,21	1293631,74	53°15′0.63″	39°8′7″
6024	489846,00	1293646,16	53°15′0.13″	39°8′7.77″
6025	489835,54	1293659,49	53°14′59.79″	39°8′8.48″
6026	489820,05	1293672,86	53°14′59.28″	39°8′9.19″
6027	489791,92	1293692,17	53°14′58.37″	39°8′10.22″
6028	489771,44	1293709,30	53°14′57.7″	39°8′11.13″
6029	489749,64	1293726,96	53°14′56.99″	39°8′12.08″
6030	489728,63	1293744,09	53°14′56.3″	39°8′12.99″
6031	489710,48	1293755,37	53°14′55.71″	39°8′13.59″
6032	489689,16	1293767,74	53°14′55.02″	39°8′14.25″

6033	489671,01	1293780,08	53°14′54.43″	39°8′14.9″
6034	489649,47	1293796,15	53°14′53.73″	39°8′15.76″
6035	489626,88	1293813,82	53°14′52.99″	39°8′16.7″
6036	489609,55	1293829,33	53°14′52.43″	39°8′17.53″
6037	489594,90	1293846,40	53°14′51.95″	39°8′18.44″
6038	489579,84	1293867,43	53°14′51.46″	39°8′19.57″
6039	489567,32	1293886,59	53°14′51.04″	39°8′20.6″
6040	489555,23	1293906,56	53°14′50.65″	39°8′21.67″
6041	489542,73	1293927,85	53°14′50.24″	39°8′22.81″
6042	489530,26	1293953,35	53°14′49.83″	39°8′24.18″
6043	489518,30	1293976,23	53°14′49.43″	39°8′25.4″
6044	489504,51	1294001,76	53°14′48.98″	39°8′26.77″
6045	489491,53	1294027,81	53°14′48.55″	39°8′28.17″
6046	489476,70	1294055,99	53°14′48.06″	39°8′29.69″
6047	489462,11	1294079,94	53°14′47.58″	39°8′30.97″
6048	489448,55	1294101,76	53°14′47.14″	39°8′32.14″
6049	489433,67	1294124,12	53°14′46.65″	39°8′33.34″
6050	489415,66	1294150,22	53°14′46.06″	39°8′34.74″
6051	489401,29	1294169,93	53°14′45.59″	39°8′35.79″
6052	489384,02	1294190,73	53°14′45.03″	39°8′36.91″
6053	489370,14	1294206,74	53°14′44.57″	39°8′37.76″
6054	489349,91	1294225,69	53°14′43.91″	39°8′38.77″
6055	489325,72	1294241,79	53°14′43.12″	39°8′39.63″
6056	489295,73	1294260,59	53°14′42.15″	39°8′40.63″
6057	489269,96	1294278,82	53°14′41.31″	39°8′41.6″
6058	489249,98	1294292,77	53°14′40.66″	39°8′42.34″
6059	489225,81	1294311,51	53°14′39.87″	39°8′43.34″
6060	489203,02	1294332,11	53°14′39.13″	39°8′44.44″
6061	489179,96	1294356,66	53°14′38.38″	39°8′45.75″
6062	489157,52	1294390,74	53°14′37.64″	39°8′47.58″
6063	489137,67	1294419,50	53°14′36.99″	39°8′49.12″
6064	489117,85	1294450,37	53°14′36.34″	39°8′50.77″
6065	489100,11	1294478,06	53°14′35.76″	39°8′52.26″
6066	489076,08	1294512,15	53°14′34.97″	39°8′54.08″
6067	489050,47	1294546,78	53°14′34.13″	39°8′55.94″
6068	489029,59	1294577,14	53°14′33.45″	39°8′57.56″
6069	489011,52	1294601,37	53°14′32.85″	39°8′58.86″
6070	488989,01	1294627,51	53°14′32.12″	39°9′0.26″
6071	488969,41	1294651,25	53°14′31.48″	39°9′1.53″
6072	488939,88	1294691,21	53°14′30.51″	39°9′3.67″
6073	488916,36	1294722,12	53°14′29.74″	39°9′5.32″
6074	488895,97	1294749,83	53°14′29.07″	39°9′6.81″
6075	488874,29	1294779,66	53°14′28.36″	39°9′8.41″
6076	488856,31	1294809,46	53°14′27.77″	39°9′10″

6077	488836,24	1294842,46	53°14′27.11″	39°9′11.77″
6078	488819,57	1294871,72	53°14′26.56″	39°9′13.34″
6079	488806,12	1294904,65	53°14′26.12″	39°9′15.11″
6080	488797,15	1294937,01	53°14′25.82″	39°9′16.85″
6081	488788,95	1294965,14	53°14′25.54″	39°9′18.36″
6082	488781,56	1294991,61	53°14′25.3″	39°9′19.79″
6083	488775,40	1295016,59	53°14′25.09″	39°9′21.13″
6084	488768,47	1295042,84	53°14′24.86″	39°9′22.54″
6085	488761,88	1295074,12	53°14′24.64″	39°9′24.23″
6086	488756,32	1295103,28	53°14′24.45″	39°9′25.8″
6087	488750,52	1295130,60	53°14′24.25″	39°9′27.27″
6088	488744,97	1295160,28	53°14′24.06″	39°9′28.86″
6089	488741,08	1295197,36	53°14′23.93″	39°9′30.86″
6090	488738,24	1295233,37	53°14′23.82″	39°9′32.8″
6091	488737,16	1295263,27	53°14′23.78″	39°9′34.41″
6092	488735,86	1295294,50	53°14′23.73″	39°9′36.09″
6093	488735,33	1295319,66	53°14′23.7″	39°9′37.45″
6094	488737,16	1295346,10	53°14′23.75″	39°9′38.88″
6095	488739,76	1295369,36	53°14′23.83″	39°9′40.13″
6096	488745,80	1295393,65	53°14′24.02″	39°9′41.45″
6097	488751,07	1295419,53	53°14′24.18″	39°9′42.84″
6098	488762,18	1295448,00	53°14′24.53″	39°9′44.38″
6099	488776,17	1295473,28	53°14′24.98″	39°9′45.75″
6100	488788,59	1295501,21	53°14′25.37″	39°9′47.27″
6101	488797,84	1295527,05	53°14′25.66″	39°9′48.66″
6102	488806,58	1295557,14	53°14′25.93″	39°9′50.29″
6103	488811,69	1295594,66	53°14′26.09″	39°9′52.32″
6104	488813,91	1295633,80	53°14′26.15″	39°9′54.43″
6105	488815,79	1295665,54	53°14′26.2″	39°9′56.14″
6106	488817,69	1295699,92	53°14′26.25″	39°9′58″
6107	488820,14	1295735,88	53°14′26.32″	39°9′59.94″
6108	488821,49	1295767,62	53°14′26.35″	39°10′1.65″
6109	488821,22	1295795,67	53°14′26.33″	39°10′3.16″
6110	488821,62	1295838,53	53°14′26.33″	39°10′5.47″
6111	488822,87	1295888,79	53°14′26.36″	39°10′8.18″
6112	488820,63	1295932,72	53°14′26.27″	39°10′10.55″
6113	488816,46	1295968,23	53°14′26.13″	39°10′12.46″
6114	488810,98	1296005,32	53°14′25.94″	39°10′14.46″
6115	488805,16	1296033,95	53°14′25.74″	39°10′16″
6116	488793,50	1296060,52	53°14′25.35″	39°10′17.43″
6117	488779,97	1296085,51	53°14′24.91″	39°10′18.77″
6118	488760,64	1296112,68	53°14′24.28″	39°10′20.22″
6119	488736,02	1296139,90	53°14′23.47″	39°10′21.68″
6120	488709,01	1296166,08	53°14′22.59″	39°10′23.07″

6121	488673,55	1296194,45	53°14′21.43″	39°10′24.58″
6122	488645,95	1296214,28	53°14′20.53″	39°10′25.64″
6123	488615,17	1296233,09	53°14′19.53″	39°10′26.64″
6124	488589,10	1296246,56	53°14′18.69″	39°10′27.35″
6125	488561,70	1296259,51	53°14′17.79″	39°10′28.03″
6126	488546,10	1296260,72	53°14′17.29″	39°10′28.09″
6127	488528,49	1296257,15	53°14′16.72″	39°10′27.89″
6128	488511,90	1296253,62	53°14′16.19″	39°10′27.69″
6129	488488,36	1296253,84	53°14′15.42″	39°10′27.69″
6130	488467,78	1296260,38	53°14′14.76″	39°10′28.03″
6131	488443,01	1296273,83	53°14′13.95″	39°10′28.74″
6132	488420,36	1296286,74	53°14′13.21″	39°10′29.43″
6133	488400,39	1296301,21	53°14′12.56″	39°10′30.2″
6134	488375,74	1296322,09	53°14′11.76″	39°10′31.31″
6135	488354,98	1296337,63	53°14′11.08″	39°10′32.14″
6136	488322,42	1296364,39	53°14′10.02″	39°10′33.56″
6137	488287,47	1296390,64	53°14′8.88″	39°10′34.96″
6138	488249,62	1296418,51	53°14′7.65″	39°10′36.44″
6139	488215,42	1296439,46	53°14′6.54″	39°10′37.56″
6140	488183,53	1296453,51	53°14′5.5″	39°10′38.3″
6141	488154,80	1296465,42	53°14′4.57″	39°10′38.92″
6142	488123,15	1296476,30	53°14′3.54″	39°10′39.49″
6143	488094,65	1296484,50	53°14′2.62″	39°10′39.92″
6144	488055,27	1296489,62	53°14′1.34″	39°10′40.18″
6145	488009,64	1296493,47	53°13′59.87″	39°10′40.36″
6146	487969,87	1296496,24	53°13′58.58″	39°10′40.49″
6147	487925,40	1296494,52	53°13′57.14″	39°10′40.37″
6148	487888,07	1296491,17	53°13′55.93″	39°10′40.17″
6149	487847,23	1296484,65	53°13′54.61″	39°10′39.8″
6150	487807,48	1296474,98	53°13′53.33″	39°10′39.26″
6151	487761,85	1296461,64	53°13′51.86″	39°10′38.51″
6152	487719,63	1296446,15	53°13′50.5″	39°10′37.66″
6153	487677,66	1296428,55	53°13′49.15″	39°10′36.69″
6154	487629,29	1296404,65	53°13′47.59″	39°10′35.37″
6155	487589,12	1296384,90	53°13′46.3″	39°10′34.29″
6156	487546,60	1296360,96	53°13′44.93″	39°10′32.97″
6157	487522,37	1296344,78	53°13′44.15″	39°10′32.09″
6158	487497,85	1296325,96	53°13′43.36″	39°10′31.06″
6159	487470,65	1296302,40	53°13′42.49″	39°10′29.78″
6160	487447,12	1296276,68	53°13′41.74″	39°10′28.38″
6161	487422,01	1296250,98	53°13′40.93″	39°10′26.98″
6162	487388,96	1296224,83	53°13′39.87″	39°10′25.55″
6163	487366,28	1296207,03	53°13′39.14″	39°10′24.58″
6164	487339,93	1296186,65	53°13′38.3″	39°10′23.47″

6165	487312,22	1296166,27	53°13′37.41″	39°10′22.36″
6166	487288,72	1296142,67	53°13′36.66″	39°10′21.07″
6167	487260,95	1296116,47	53°13′35.77″	39°10′19.65″
6168	487229,72	1296086,59	53°13′34.77″	39°10′18.02″
6169	487187,99	1296040,40	53°13′33.43″	39°10′15.51″
6170	487154,32	1296001,56	53°13′32.35″	39°10′13.4″
6171	487126,54	1295972,18	53°13′31.46″	39°10′11.8″
6172	487095,27	1295938,60	53°13′30.46″	39°10′9.97″
6173	487066,68	1295908,18	53°13′29.55″	39°10′8.32″
6174	487039,93	1295877,73	53°13′28.69″	39°10′6.67″
6175	487018,54	1295853,58	53°13′28.01″	39°10′5.35″
6176	486993,94	1295825,23	53°13′27.22″	39°10′3.81″
6177	486973,62	1295802,14	53°13′26.57″	39°10′2.56″
6178	486950,91	1295778,53	53°13′25.84″	39°10′1.27″
6179	486933,02	1295761,24	53°13′25.27″	39°10′0.33″
6180	486917,01	1295746,57	53°13′24.76″	39°9′59.53″
6181	486896,77	1295731,94	53°13′24.11″	39°9′58.73″
6182	486883,21	1295724,65	53°13′23.67″	39°9′58.33″
6183	486869,11	1295721,69	53°13′23.21″	39°9′58.17″
6184	486857,73	1295716,42	53°13′22.85″	39°9′57.88″
6185	486848,14	1295710,16	53°13′22.54″	39°9′57.53″
6186	486818,92	1295697,20	53°13′21.6″	39°9′56.82″
6187	486792,10	1295686,33	53°13′20.73″	39°9′56.22″
6188	486766,63	1295679,16	53°13′19.91″	39°9′55.82″
6189	486735,75	1295673,63	53°13′18.92″	39°9′55.51″
6190	486710,32	1295670,68	53°13′18.09″	39°9′55.34″
6191	486676,92	1295663,58	53°13′17.02″	39°9′54.94″
6192	486649,93	1295656,50	53°13′16.15″	39°9′54.54″
6193	486627,41	1295653,01	53°13′15.42″	39°9′54.34″
6194	486603,53	1295646,08	53°13′14.65″	39°9′53.96″
6195	486580,67	1295642,25	53°13′13.91″	39°9′53.74″
6196	486545,70	1295637,28	53°13′12.78″	39°9′53.45″
6197	486516,55	1295632,25	53°13′11.84″	39°9′53.17″
6198	486484,54	1295625,75	53°13′10.8″	39°9′52.8″
6199	486453,79	1295619,15	53°13′9.81″	39°9′52.43″
6200	486438,41	1295615,06	53°13′9.32″	39°9′52.2″
6201	486433,87	1295610,61	53°13′9.17″	39°9′51.96″
6202	486428,82	1295608,54	53°13′9.01″	39°9′51.84″
6203	486414,21	1295608,78	53°13′8.54″	39°9′51.85″
6204	486406,79	1295607,79	53°13′8.3″	39°9′51.79″
6205	486400,68	1295609,97	53°13′8.1″	39°9′51.91″
6206	486396,23	1295611,14	53°13′7.95″	39°9′51.97″
6207	486392,58	1295609,66	53°13′7.84″	39°9′51.88″
6208	486383,26	1295603,66	53°13′7.54″	39°9′51.56″

6209	486369,12	1295598,16	53°13′7.08″	39°9′51.25″
6210	486352,55	1295592,68	53°13′6.55″	39°9′50.95″
6211	486344,59	1295590,64	53°13′6.29″	39°9′50.84″
6212	486337,10	1295591,65	53°13′6.05″	39°9′50.89″
6213	486331,54	1295589,85	53°13′5.87″	39°9′50.79″
6214	486327,28	1295586,98	53°13′5.73″	39°9′50.63″
6215	486321,42	1295583,07	53°13′5.54″	39°9′50.42″
6216	486305,50	1295578,19	53°13′5.03″	39°9′50.14″
6217	486284,52	1295569,91	53°13′4.35″	39°9′49.69″
6218	486262,23	1295562,97	53°13′3.63″	39°9′49.3″
6219	486242,54	1295557,52	53°13′3″	39°9′49″
6220	486227,69	1295553,95	53°13′2.52″	39°9′48.8″
6221	486209,11	1295547,77	53°13′1.92″	39°9′48.46″
6222	486191,91	1295540,87	53°13′1.37″	39°9′48.07″
6223	486173,36	1295537,33	53°13′0.77″	39°9′47.87″
6224	486152,14	1295531,97	53°13′0.08″	39°9′47.57″
6225	486135,36	1295527,29	53°12′59.54″	39°9′47.31″
6226	486105,45	1295518,91	53°12′58.58″	39°9′46.85″
6227	486075,46	1295508,60	53°12′57.61″	39°9′46.28″
6228	486050,24	1295499,84	53°12′56.8″	39°9′45.79″
6229	486029,48	1295493,34	53°12′56.13″	39°9′45.43″
6230	486003,48	1295486,17	53°12′55.29″	39°9′45.03″
6231	485985,98	1295482,62	53°12′54.72″	39°9′44.83″
6232	485973,58	1295478,85	53°12′54.32″	39°9′44.62″
6233	485959,22	1295470,78	53°12′53.86″	39°9′44.18″
6234	485948,32	1295465,85	53°12′53.51″	39°9′43.91″
6235	485927,04	1295460,94	53°12′52.82″	39°9′43.63″
6236	485908,56	1295457,22	53°12′52.23″	39°9′43.42″
6237	485886,22	1295452,32	53°12′51.51″	39°9′43.15″
6238	485867,13	1295448,79	53°12′50.89″	39°9′42.95″
6239	485850,18	1295446,30	53°12′50.34″	39°9′42.8″
6240	485830,04	1295443,31	53°12′49.69″	39°9′42.63″
6241	485811,58	1295442,51	53°12′49.09″	39°9′42.58″
6242	485792,77	1295440,30	53°12′48.49″	39°9′42.45″
6243	485773,41	1295435,71	53°12′47.86″	39°9′42.19″
6244	485742,95	1295432,29	53°12′46.88″	39°9′41.99″
6245	485717,79	1295429,35	53°12′46.06″	39°9′41.82″
6246	485687,87	1295426,71	53°12′45.1″	39°9′41.67″
6247	485653,71	1295424,12	53°12′43.99″	39°9′41.51″
6248	485621,69	1295423,36	53°12′42.96″	39°9′41.45″
6249	485591,44	1295422,76	53°12′41.98″	39°9′41.4″
6250	485565,58	1295422,29	53°12′41.14″	39°9′41.36″
6251	485531,97	1295420,74	53°12′40.06″	39°9′41.26″
6252	485511,53	1295420,85	53°12′39.4″	39°9′41.26″

6253	485488,05	1295421,15	53°12′38.64″	39°9′41.26″
6254	485456,55	1295420,12	53°12′37.62″	39°9′41.19″
6255	485425,24	1295417,41	53°12′36.61″	39°9′41.03″
6256	485392,44	1295418,78	53°12′35.54″	39°9′41.09″
6257	485350,47	1295422,15	53°12′34.19″	39°9′41.25″
6258	485312,08	1295426,92	53°12′32.94″	39°9′41.48″
6259	485282,29	1295431,51	53°12′31.98″	39°9′41.72″
6260	485253,22	1295435,22	53°12′31.04″	39°9′41.9″
6261	485237,64	1295439,33	53°12′30.53″	39°9′42.12″
6262	485221,79	1295441,60	53°12′30.02″	39°9′42.23″
6263	485188,98	1295441,37	53°12′28.96″	39°9′42.2″
6264	485157,26	1295445,10	53°12′27.93″	39°9′42.39″
6265	485129,17	1295447,66	53°12′27.02″	39°9′42.51″
6266	485109,08	1295449,96	53°12′26.37″	39°9′42.62″
6267	485077,95	1295452,18	53°12′25.36″	39°9′42.73″
6268	485047,79	1295453,26	53°12′24.39″	39°9′42.77″
6269	485021,07	1295452,71	53°12′23.52″	39°9′42.73″
6270	485004,65	1295451,01	53°12′22.99″	39°9′42.63″
6271	484985,30	1295447,48	53°12′22.37″	39°9′42.43″
6272	484963,84	1295444,50	53°12′21.67″	39°9′42.25″
6273	484938,92	1295439,18	53°12′20.87″	39°9′41.95″
6274	484920,61	1295433,79	53°12′20.28″	39°9′41.66″
6275	484903,97	1295427,91	53°12′19.74″	39°9′41.33″
6276	484885,82	1295420,35	53°12′19.16″	39°9′40.91″
6277	484868,53	1295409,93	53°12′18.6″	39°9′40.34″
6278	484849,25	1295393,09	53°12′17.98″	39°9′39.43″
6279	484837,49	1295379,44	53°12′17.61″	39°9′38.68″
6280	484831,64	1295368,99	53°12′17.42″	39°9′38.12″
6281	484828,83	1295358,35	53°12′17.33″	39°9′37.54″
6282	484827,96	1295343,10	53°12′17.31″	39°9′36.72″
6283	484831,74	1295329,75	53°12′17.43″	39°9′36″
6284	484839,01	1295314,87	53°12′17.67″	39°9′35.21″
6285	484851,91	1295300,80	53°12′18.1″	39°9′34.46″
6286	484856,58	1295290,97	53°12′18.25″	39°9′33.93″
6287	484858,34	1295280,90	53°12′18.31″	39°9′33.39″
6288	484856,94	1295272,45	53°12′18.27″	39°9′32.93″
6289	484858,98	1295263,96	53°12′18.34″	39°9′32.47″
6290	484869,67	1295246,40	53°12′18.69″	39°9′31.53″
6291	484913,03	1295193,53	53°12′20.11″	39°9′28.71″
6292	484962,78	1295128,85	53°12′21.73″	39°9′25.25″
6293	484995,47	1295087,54	53°12′22.8″	39°9′23.04″
6294	485032,26	1295038,96	53°12′24.01″	39°9′20.44″
6295	485072,32	1294985,49	53°12′25.32″	39°9′17.58″
6296	485104,91	1294939,87	53°12′26.39″	39°9′15.14″

6297	485127,41	1294905,60	53°12′27.13″	39°9′13.3″
6298	485148,76	1294874,90	53°12′27.83″	39°9′11.66″
6299	485181,16	1294830,15	53°12′28.89″	39°9′9.27″
6300	485207,88	1294794,53	53°12′29.76″	39°9′7.36″
6301	485223,56	1294773,21	53°12′30.28″	39°9′6.22″
6302	485239,51	1294752,43	53°12′30.8″	39°9′5.11″
6303	485250,73	1294735,39	53°12′31.17″	39°9′4.2″
6304	485262,92	1294716,15	53°12′31.57″	39°9′3.16″
6305	485276,01	1294693,09	53°12′32″	39°9′1.93″
6306	485290,56	1294671,97	53°12′32.48″	39°9′0.8″
6307	485312,51	1294642,13	53°12′33.19″	39°8′59.2″
6308	485331,15	1294618,23	53°12′33.8″	39°8′57.92″
6309	485348,13	1294594,52	53°12′34.36″	39°8′56.65″
6310	485364,79	1294572,86	53°12′34.91″	39°8′55.5″
6311	485381,85	1294550,55	53°12′35.46″	39°8′54.3″
6312	485395,11	1294531,83	53°12′35.9″	39°8′53.3″
6313	485406,91	1294512,75	53°12′36.29″	39°8′52.28″
6314	485417,85	1294494,39	53°12′36.65″	39°8′51.29″
6315	485427,23	1294478,43	53°12′36.95″	39°8′50.44″
6316	485436,33	1294461,15	53°12′37.25″	39°8′49.51″
6317	485442,56	1294447,86	53°12′37.46″	39°8′48.8″
6318	485447,71	1294432,99	53°12′37.63″	39°8′48″
6319	485451,97	1294414,35	53°12′37.77″	39°8′47″
6320	485457,07	1294393,14	53°12′37.95″	39°8′45.86″
6321	485461,65	1294374,05	53°12′38.1″	39°8′44.83″
6322	485466,31	1294355,03	53°12′38.26″	39°8′43.81″
6323	485472,45	1294331,96	53°12′38.46″	39°8′42.57″
6324	485477,02	1294311,54	53°12′38.61″	39°8′41.47″
6325	485482,38	1294290,32	53°12′38.79″	39°8′40.33″
6326	485486,64	1294271,68	53°12′38.94″	39°8′39.33″
6327	485491,71	1294247,82	53°12′39.11″	39°8′38.05″
6328	485496,82	1294220,34	53°12′39.28″	39°8′36.57″
6329	485500,31	1294197,55	53°12′39.4″	39°8′35.34″
6330	485503,77	1294171,32	53°12′39.52″	39°8′33.93″
6331	485506,18	1294152,96	53°12′39.61″	39°8′32.94″
6332	485508,68	1294130,00	53°12′39.69″	39°8′31.71″
6333	485511,38	1294106,96	53°12′39.79″	39°8′30.47″
6334	485512,87	1294089,48	53°12′39.84″	39°8′29.52″
6335	485513,52	1294073,60	53°12′39.87″	39°8′28.67″
6336	485513,90	1294057,19	53°12′39.88″	39°8′27.79″
6337	485510,85	1294041,87	53°12′39.79″	39°8′26.96″
6338	485506,13	1294032,31	53°12′39.64″	39°8′26.44″
6339	485501,15	1294022,64	53°12′39.48″	39°8′25.92″
6340	485499,66	1294012,07	53°12′39.44″	39°8′25.35″

6341	485500,95	1294001,21	53°12′39.48″	39°8′24.76″
6342	485504,03	1293991,13	53°12′39.58″	39°8′24.22″
6343	485505,53	1293981,59	53°12′39.64″	39°8′23.71″
6344	485503,85	1293971,55	53°12′39.58″	39°8′23.17″
6345	485498,98	1293960,22	53°12′39.43″	39°8′22.55″
6346	485490,97	1293952,09	53°12′39.17″	39°8′22.11″
6347	485484,79	1293942,36	53°12′38.98″	39°8′21.58″
6348	485480,39	1293931,02	53°12′38.84″	39°8′20.97″
6349	485474,98	1293917,84	53°12′38.67″	39°8′20.26″
6350	485465,76	1293901,44	53°12′38.37″	39°8′19.37″
6351	485446,58	1293872,86	53°12′37.76″	39°8′17.82″
6352	485425,28	1293843,53	53°12′37.08″	39°8′16.23″
6353	485405,61	1293819,52	53°12′36.45″	39°8′14.93″
6354	485393,29	1293804,29	53°12′36.06″	39°8′14.1″
6355	485384,76	1293796,70	53°12′35.78″	39°8′13.69″
6356	485379,24	1293794,43	53°12′35.61″	39°8′13.56″
6357	485371,22	1293792,06	53°12′35.35″	39°8′13.43″
6358	485366,57	1293786,68	53°12′35.2″	39°8′13.14″
6359	485364,23	1293780,48	53°12′35.12″	39°8′12.8″
6360	485363,38	1293774,40	53°12′35.1″	39°8′12.47″
6361	485359,74	1293766,95	53°12′34.98″	39°8′12.07″
6362	485349,05	1293755,40	53°12′34.64″	39°8′11.44″
6363	485336,91	1293743,69	53°12′34.25″	39°8′10.81″
6364	485325,43	1293732,68	53°12′33.88″	39°8′10.21″
6365	485314,53	1293726,96	53°12′33.53″	39°8′9.89″
6366	485307,65	1293727,03	53°12′33.31″	39°8′9.89″
6367	485299,96	1293725,51	53°12′33.06″	39°8′9.81″
6368	485294,35	1293719,47	53°12′32.88″	39°8′9.48″
6369	485289,77	1293710,52	53°12′32.74″	39°8′9″
6370	485280,43	1293702,14	53°12′32.44″	39°8′8.54″
6371	485265,27	1293693,55	53°12′31.95″	39°8′8.07″
6372	485250,26	1293687,34	53°12′31.47″	39°8′7.73″
6373	485237,27	1293685,07	53°12′31.05″	39°8′7.6″
6374	485227,69	1293680,14	53°12′30.74″	39°8′7.33″
6375	485219,71	1293674,39	53°12′30.48″	39°8′7.02″
6376	485208,83	1293670,52	53°12′30.13″	39°8′6.8″
6377	485198,75	1293668,50	53°12′29.8″	39°8′6.69″
6378	485186,81	1293664,37	53°12′29.42″	39°8′6.46″
6379	485174,76	1293657,57	53°12′29.03″	39°8′6.09″
6380	485155,99	1293650,90	53°12′28.43″	39°8′5.72″
6381	485128,92	1293641,89	53°12′27.55″	39°8′5.22″
6382	485105,05	1293635,76	53°12′26.78″	39°8′4.88″
6383	485087,81	1293630,62	53°12′26.23″	39°8′4.59″
6384	485072,45	1293629,97	53°12′25.73″	39°8′4.55″

6385	485060,80	1293628,49	53°12′25.35″	39°8′4.46″
6386	485052,57	1293626,19	53°12′25.09″	39°8′4.34″
6387	485045,12	1293621,23	53°12′24.85″	39°8′4.07″
6388	485035,30	1293617,61	53°12′24.53″	39°8′3.87″
6389	485021,52	1293615,89	53°12′24.09″	39°8′3.77″
6390	485001,39	1293613,16	53°12′23.44″	39°8′3.61″
6391	484981,27	1293612,03	53°12′22.79″	39°8′3.54″
6392	484960,87	1293609,57	53°12′22.13″	39°8′3.4″
6393	484946,03	1293606,53	53°12′21.65″	39°8′3.23″
6394	484937,04	1293607,12	53°12′21.36″	39°8′3.25″
6395	484929,11	1293608,54	53°12′21.1″	39°8′3.33″
6396	484918,56	1293612,61	53°12′20.76″	39°8′3.54″
6397	484908,80	1293615,34	53°12′20.44″	39°8′3.68″
6398	484895,85	1293617,05	53°12′20.02″	39°8′3.77″
6399	484887,65	1293617,12	53°12′19.76″	39°8′3.77″
6400	484875,45	1293614,06	53°12′19.36″	39°8′3.6″
6401	484861,69	1293613,92	53°12′18.92″	39°8′3.58″
6402	484853,76	1293614,79	53°12′18.66″	39°8′3.63″
6403	484842,37	1293613,84	53°12′18.29″	39°8′3.57″
6404	484826,24	1293614,70	53°12′17.77″	39°8′3.61″
6405	484812,00	1293620,12	53°12′17.31″	39°8′3.89″
6406	484804,25	1293625,57	53°12′17.06″	39°8′4.18″
6407	484796,66	1293634,90	53°12′16.81″	39°8′4.68″
6408	484794,88	1293642,32	53°12′16.75″	39°8′5.08″
6409	484796,39	1293649,37	53°12′16.8″	39°8′5.46″
6410	484802,78	1293653,02	53°12′17″	39°8′5.66″
6411	484804,82	1293659,43	53°12′17.07″	39°8′6.01″
6412	484802,36	1293664,66	53°12′16.98″	39°8′6.29″
6413	484798,29	1293667,96	53°12′16.85″	39°8′6.46″
6414	484792,84	1293665,28	53°12′16.68″	39°8′6.32″
6415	484792,27	1293661,05	53°12′16.66″	39°8′6.09″
6416	484786,44	1293660,05	53°12′16.47″	39°8′6.03″
6417	484778,63	1293659,67	53°12′16.22″	39°8′6.01″
6418	484766,30	1293657,06	53°12′15.82″	39°8′5.86″
6419	484753,16	1293652,23	53°12′15.4″	39°8′5.59″
6420	484737,65	1293649,39	53°12′14.9″	39°8′5.43″
6421	484724,82	1293648,52	53°12′14.48″	39°8′5.38″
6422	484714,28	1293653,38	53°12′14.14″	39°8′5.64″
6423	484704,04	1293662,48	53°12′13.8″	39°8′6.12″
6424	484694,48	1293673,60	53°12′13.49″	39°8′6.72″
6425	484688,75	1293682,65	53°12′13.3″	39°8′7.2″
6426	484685,08	1293684,66	53°12′13.19″	39°8′7.31″
6427	484680,15	1293683,07	53°12′13.03″	39°8′7.22″
6428	484678,79	1293678,58	53°12′12.98″	39°8′6.98″

6429	484675,34	1293677,82	53°12′12.87″	39°8′6.93″
6430	484672,21	1293682,08	53°12′12.77″	39°8′7.16″
6431	484668,09	1293694,82	53°12′12.63″	39°8′7.85″
6432	484664,45	1293702,00	53°12′12.51″	39°8′8.23″
6433	484654,61	1293710,47	53°12′12.19″	39°8′8.68″
6434	484646,31	1293714,87	53°12′11.92″	39°8′8.91″
6435	484636,97	1293719,98	53°12′11.62″	39°8′9.19″
6436	484626,46	1293728,73	53°12′11.28″	39°8′9.65″
6437	484615,95	1293736,59	53°12′10.93″	39°8′10.07″
6438	484599,09	1293744,33	53°12′10.39″	39°8′10.48″
6439	484585,40	1293751,15	53°12′9.94″	39°8′10.84″
6440	484572,71	1293752,86	53°12′9.53″	39°8′10.93″
6441	484570,55	1293748,11	53°12′9.46″	39°8′10.67″
6442	484575,82	1293745,60	53°12′9.63″	39°8′10.54″
6443	484578,43	1293741,87	53°12′9.72″	39°8′10.34″
6444	484587,93	1293739,67	53°12′10.03″	39°8′10.22″
6445	484597,93	1293733,23	53°12′10.35″	39°8′9.88″
6446	484606,84	1293723,70	53°12′10.64″	39°8′9.37″
6447	484609,94	1293716,00	53°12′10.75″	39°8′8.96″
6448	484608,03	1293709,14	53°12′10.69″	39°8′8.59″
6449	484610,09	1293703,30	53°12′10.75″	39°8′8.27″
6450	484607,67	1293699,08	53°12′10.68″	39°8′8.05″
6451	484600,22	1293695,10	53°12′10.44″	39°8′7.83″
6452	484584,87	1293694,53	53°12′9.94″	39°8′7.79″
6453	484570,51	1293701,01	53°12′9.47″	39°8′8.13″
6454	484552,65	1293715,47	53°12′8.89″	39°8′8.9″
6455	484539,16	1293730,59	53°12′8.45″	39°8′9.71″
6456	484522,25	1293746,44	53°12′7.9″	39°8′10.55″
6457	484507,65	1293756,29	53°12′7.42″	39°8′11.08″
6458	484479,27	1293777,19	53°12′6.5″	39°8′12.19″
6459	484458,27	1293795,37	53°12′5.82″	39°8′13.16″
6460	484436,21	1293813,57	53°12′5.1″	39°8′14.13″
6461	484411,95	1293836,36	53°12′4.31″	39°8′15.34″
6462	484389,94	1293859,85	53°12′3.59″	39°8′16.6″
6463	484364,16	1293890,36	53°12′2.74″	39°8′18.23″
6464	484341,13	1293918,17	53°12′1.99″	39°8′19.72″
6465	484311,83	1293954,42	53°12′1.03″	39°8′21.65″
6466	484290,03	1293986,19	53°12′0.32″	39°8′23.36″
6467	484266,55	1294022,92	53°11′59.55″	39°8′25.32″
6468	484247,18	1294059,80	53°11′58.91″	39°8′27.3″
6469	484221,17	1294108,72	53°11′58.05″	39°8′29.92″
6470	484198,45	1294155,85	53°11′57.31″	39°8′32.45″
6471	484169,34	1294212,21	53°11′56.35″	39°8′35.47″
6472	484143,27	1294254,25	53°11′55.49″	39°8′37.72″

6473	484135,45	1294267,03	53°11′55.23″	39°8′38.41″
6474	484129,06	1294283,38	53°11′55.02″	39°8′39.28″
6475	484124,11	1294300,47	53°11′54.86″	39°8′40.2″
6476	484113,78	1294327,03	53°11′54.52″	39°8′41.63″
6477	484095,54	1294358,42	53°11′53.92″	39°8′43.31″
6478	484077,82	1294387,68	53°11′53.33″	39°8′44.88″
6479	484060,01	1294406,90	53°11′52.75″	39°8′45.9″
6480	484045,35	1294424,50	53°11′52.27″	39°8′46.84″
6481	484032,68	1294442,79	53°11′51.86″	39°8′47.82″
6482	484015,18	1294480,87	53°11′51.28″	39°8′49.87″
6483	484004,77	1294515,02	53°11′50.93″	39°8′51.7″
6484	483989,95	1294557,31	53°11′50.44″	39°8′53.97″
6485	483980,19	1294588,62	53°11′50.12″	39°8′55.65″
6486	483974,13	1294620,43	53°11′49.91″	39°8′57.36″
6487	483969,24	1294650,21	53°11′49.74″	39°8′58.96″
6488	483965,00	1294678,38	53°11′49.6″	39°9′0.48″
6489	483958,11	1294719,00	53°11′49.36″	39°9′2.66″
6490	483953,29	1294756,80	53°11′49.2″	39°9′4.7″
6491	483951,00	1294795,46	53°11′49.11″	39°9′6.78″
6492	483946,50	1294824,07	53°11′48.96″	39°9′8.32″
6493	483934,23	1294884,33	53°11′48.54″	39°9′11.56″
6494	483925,60	1294910,52	53°11′48.25″	39°9′12.96″
6495	483915,85	1294942,89	53°11′47.93″	39°9′14.7″
6496	483907,20	1294981,08	53°11′47.64″	39°9′16.75″
6497	483895,39	1295018,69	53°11′47.24″	39°9′18.77″
6498	483882,72	1295051,68	53°11′46.82″	39°9′20.54″
6499	483874,19	1295072,86	53°11′46.54″	39°9′21.68″
6500	483864,24	1295098,77	53°11′46.21″	39°9′23.07″
6501	483848,82	1295133,42	53°11′45.7″	39°9′24.93″
6502	483831,12	1295165,34	53°11′45.12″	39°9′26.64″
6503	483814,19	1295195,73	53°11′44.56″	39°9′28.27″
6504	483794,39	1295229,25	53°11′43.91″	39°9′30.06″
6505	483780,03	1295249,49	53°11′43.44″	39°9′31.15″
6506	483759,10	1295275,61	53°11′42.76″	39°9′32.54″
6507	483743,89	1295290,57	53°11′42.26″	39°9′33.34″
6508	483728,14	1295303,95	53°11′41.75″	39°9′34.05″
6509	483714,54	1295320,48	53°11′41.3″	39°9′34.94″
6510	483701,48	1295339,12	53°11′40.87″	39°9′35.93″
6511	483681,45	1295362,40	53°11′40.22″	39°9′37.18″
6512	483660,70	1295384,46	53°11′39.54″	39°9′38.36″
6513	483635,79	1295403,57	53°11′38.73″	39°9′39.37″
6514	483609,75	1295419,87	53°11′37.88″	39°9′40.24″
6515	483582,10	1295434,76	53°11′36.98″	39°9′41.02″
6516	483550,76	1295450,05	53°11′35.96″	39°9′41.83″

6517	483505,44	1295471,64	53°11′34.49″	39°9′42.97″
6518	483476,84	1295481,88	53°11′33.56″	39°9′43.51″
6519	483447,42	1295492,28	53°11′32.61″	39°9′44.05″
6520	483410,76	1295504,08	53°11′31.42″	39°9′44.67″
6521	483379,09	1295513,35	53°11′30.39″	39°9′45.15″
6522	483346,07	1295519,67	53°11′29.32″	39°9′45.48″
6523	483318,85	1295522,92	53°11′28.44″	39°9′45.64″
6524	483291,06	1295522,30	53°11′27.54″	39°9′45.59″
6525	483259,02	1295519,23	53°11′26.51″	39°9′45.41″
6526	483231,98	1295514,19	53°11′25.63″	39°9′45.12″
6527	483203,09	1295508,29	53°11′24.7″	39°9′44.79″
6528	483174,70	1295499,90	53°11′23.78″	39°9′44.32″
6529	483146,83	1295490,82	53°11′22.89″	39°9′43.82″
6530	483120,28	1295480,48	53°11′22.03″	39°9′43.25″
6531	483089,44	1295464,89	53°11′21.04″	39°9′42.4″
6532	483059,65	1295448,23	53°11′20.08″	39°9′41.48″
6533	483034,11	1295432,59	53°11′19.26″	39°9′40.63″
6534	482998,41	1295406,46	53°11′18.11″	39°9′39.2″
6535	482974,56	1295386,76	53°11′17.35″	39°9′38.13″
6536	482954,65	1295366,65	53°11′16.71″	39°9′37.04″
6537	482935,68	1295346,53	53°11′16.1″	39°9′35.94″
6538	482916,43	1295324,48	53°11′15.48″	39°9′34.75″
6539	482895,50	1295292,92	53°11′14.82″	39°9′33.04″
6540	482872,39	1295255,03	53°11′14.08″	39°9′30.98″
6541	482854,35	1295220,12	53°11′13.51″	39°9′29.09″
6542	482838,95	1295186,54	53°11′13.02″	39°9′27.28″
6543	482826,79	1295159,32	53°11′12.64″	39°9′25.81″
6544	482816,22	1295132,25	53°11′12.3″	39°9′24.34″
6545	482805,37	1295103,24	53°11′11.96″	39°9′22.78″
6546	482793,90	1295064,72	53°11′11.6″	39°9′20.7″
6547	482786,08	1295032,62	53°11′11.36″	39°9′18.96″
6548	482779,92	1294996,17	53°11′11.17″	39°9′17″
6549	482775,37	1294962,33	53°11′11.03″	39°9′15.17″
6550	482771,45	1294924,69	53°11′10.92″	39°9′13.14″
6551	482767,88	1294896,00	53°11′10.81″	39°9′11.6″
6552	482765,12	1294869,71	53°11′10.73″	39°9′10.18″
6553	482761,86	1294845,78	53°11′10.63″	39°9′8.89″
6554	482757,65	1294819,62	53°11′10.5″	39°9′7.48″
6555	482753,07	1294796,98	53°11′10.36″	39°9′6.26″
6556	482747,54	1294771,09	53°11′10.19″	39°9′4.86″
6557	482744,29	1294747,78	53°11′10.09″	39°9′3.6″
6558	482742,34	1294724,05	53°11′10.04″	39°9′2.32″
6559	482740,30	1294703,25	53°11′9.98″	39°9′1.2″
6560	482737,75	1294684,93	53°11′9.9″	39°9′0.22″

6561	482737,03	1294664,30	53°11′9.88″	39°8′59.1″
6562	482735,82	1294647,91	53°11′9.85″	39°8′58.22″
6563	482735,68	1294633,62	53°11′9.85″	39°8′57.45″
6564	482731,25	1294611,97	53°11′9.71″	39°8′56.28″
6565	482726,83	1294591,90	53°11′9.57″	39°8′55.2″
6566	482725,06	1294571,80	53°11′9.52″	39°8′54.12″
6567	482726,47	1294552,74	53°11′9.57″	39°8′53.09″
6568	482723,94	1294536,70	53°11′9.5″	39°8′52.23″
6569	482719,52	1294516,11	53°11′9.36″	39°8′51.12″
6570	482714,81	1294493,58	53°11′9.21″	39°8′49.9″
6571	482712,55	1294477,72	53°11′9.15″	39°8′49.04″
6572	482706,21	1294450,26	53°11′8.95″	39°8′47.56″
6573	482698,50	1294417,53	53°11′8.71″	39°8′45.8″
6574	482696,78	1294402,54	53°11′8.66″	39°8′44.99″
6575	482693,94	1294381,58	53°11′8.57″	39°8′43.86″
6576	482692,44	1294369,09	53°11′8.53″	39°8′43.19″
6577	482690,10	1294358,86	53°11′8.46″	39°8′42.63″
6578	482685,17	1294348,85	53°11′8.3″	39°8′42.09″
6579	482684,03	1294340,40	53°11′8.26″	39°8′41.64″
6580	482687,11	1294330,84	53°11′8.37″	39°8′41.12″
6581	482692,32	1294321,27	53°11′8.54″	39°8′40.61″
6582	482693,25	1294306,97	53°11′8.57″	39°8′39.84″
6583	482689,88	1294286,37	53°11′8.47″	39°8′38.73″
6584	482686,00	1294266,82	53°11′8.35″	39°8′37.67″
6585	482682,64	1294247,27	53°11′8.25″	39°8′36.62″
6586	482678,75	1294226,49	53°11′8.13″	39°8′35.5″
6587	482674,06	1294207,66	53°11′7.98″	39°8′34.48″
6588	482668,63	1294190,78	53°11′7.81″	39°8′33.57″
6589	482660,54	1294174,45	53°11′7.55″	39°8′32.69″
6590	482652,44	1294157,06	53°11′7.3″	39°8′31.75″
6591	482643,85	1294143,91	53°11′7.02″	39°8′31.04″
6592	482634,55	1294131,49	53°11′6.73″	39°8′30.36″
6593	482623,21	1294121,27	53°11′6.36″	39°8′29.81″
6594	482609,95	1294111,76	53°11′5.94″	39°8′29.29″
6595	482601,40	1294102,31	53°11′5.66″	39°8′28.77″
6596	482591,52	1294092,53	53°11′5.35″	39°8′28.24″
6597	482569,67	1294076,33	53°11′4.64″	39°8′27.36″
6598	482551,82	1294062,55	53°11′4.07″	39°8′26.61″
6599	482537,64	1294046,46	53°11′3.62″	39°8′25.74″
6600	482523,76	1294032,83	53°11′3.17″	39°8′24.99″
6601	482507,52	1294022,21	53°11′2.65″	39°8′24.41″
6602	482491,28	1294011,43	53°11′2.13″	39°8′23.83″
6603	482481,17	1294005,18	53°11′1.8″	39°8′23.48″
6604	482468,95	1293999,47	53°11′1.41″	39°8′23.17″

6605	482457,48	1293989,86	53°11′1.04″	39°8′22.65″
6606	482448,14	1293981,67	53°11′0.74″	39°8′22.2″
6607	482435,88	1293971,72	53°11′0.35″	39°8′21.66″
6608	482422,04	1293962,33	53°10′59.9″	39°8′21.15″
6609	482410,02	1293950,27	53°10′59.52″	39°8′20.49″
6610	482400,39	1293939,77	53°10′59.21″	39°8′19.92″
6611	482390,82	1293934,57	53°10′58.9″	39°8′19.64″
6612	482382,82	1293927,23	53°10′58.64″	39°8′19.24″
6613	482374,25	1293916,73	53°10′58.37″	39°8′18.67″
6614	482360,38	1293904,69	53°10′57.93″	39°8′18.01″
6615	482349,73	1293896,85	53°10′57.58″	39°8′17.59″
6616	482336,90	1293883,73	53°10′57.17″	39°8′16.87″
6617	482325,19	1293875,38	53°10′56.8″	39°8′16.42″
6618	482312,38	1293863,85	53°10′56.39″	39°8′15.79″
6619	482304,88	1293853,87	53°10′56.15″	39°8′15.25″
6620	482291,03	1293843,94	53°10′55.7″	39°8′14.71″
6621	482278,30	1293841,41	53°10′55.29″	39°8′14.57″
6622	482270,87	1293838,30	53°10′55.05″	39°8′14.4″
6623	482260,75	1293831,52	53°10′54.72″	39°8′14.03″
6624	482254,34	1293824,70	53°10′54.52″	39°8′13.65″
6625	482247,96	1293821,58	53°10′54.31″	39°8′13.48″
6626	482240,56	1293822,71	53°10′54.07″	39°8′13.54″
6627	482232,07	1293820,14	53°10′53.8″	39°8′13.4″
6628	482224,60	1293819,87	53°10′53.56″	39°8′13.38″
6629	482216,18	1293819,23	53°10′53.29″	39°8′13.34″
6630	482210,80	1293815,50	53°10′53.11″	39°8′13.14″
6631	482204,99	1293810,34	53°10′52.93″	39°8′12.86″
6632	482195,14	1293803,55	53°10′52.61″	39°8′12.49″
6633	482187,15	1293798,33	53°10′52.35″	39°8′12.2″
6634	482176,50	1293791,02	53°10′52.01″	39°8′11.8″
6635	482173,80	1293784,69	53°10′51.93″	39°8′11.46″
6636	482174,77	1293775,69	53°10′51.96″	39°8′10.98″
6637	482179,98	1293766,64	53°10′52.13″	39°8′10.49″
6638	482180,44	1293759,76	53°10′52.15″	39°8′10.12″
6639	482177,73	1293751,85	53°10′52.06″	39°8′9.69″
6640	482173,96	1293745,00	53°10′51.94″	39°8′9.32″
6641	482162,74	1293733,46	53°10′51.58″	39°8′8.7″
6642	482140,94	1293722,02	53°10′50.88″	39°8′8.07″
6643	482118,69	1293711,84	53°10′50.17″	39°8′7.51″
6644	482098,94	1293701,77	53°10′49.53″	39°8′6.96″
6645	482080,88	1293693,47	53°10′48.95″	39°8′6.5″
6646	482061,47	1293683,41	53°10′48.32″	39°8′5.95″
6647	482038,34	1293672,17	53°10′47.58″	39°8′5.34″
6648	482019,21	1293663,35	53°10′46.96″	39°8′4.85″

6649	481985,49	1293650,96	53°10′45.87″	39°8′4.17″
6650	481954,70	1293639,94	53°10′44.88″	39°8′3.56″
6651	481921,80	1293630,38	53°10′43.82″	39°8′3.03″
6652	481892,08	1293622,00	53°10′42.86″	39°8′2.56″
6653	481865,54	1293611,85	53°10′42.01″	39°8′2″
6654	481845,82	1293603,23	53°10′41.37″	39°8′1.53″
6655	481827,77	1293597,04	53°10′40.79″	39°8′1.19″
6656	481810,33	1293593,12	53°10′40.23″	39°8′0.97″
6657	481789,67	1293591,19	53°10′39.56″	39°8′0.85″
6658	481765,27	1293584,72	53°10′38.77″	39°8′0.49″
6659	481744,54	1293575,39	53°10′38.1″	39°7′59.98″
6660	481733,08	1293572,25	53°10′37.73″	39°7′59.81″
6661	481716,72	1293570,87	53°10′37.2″	39°7′59.72″
6662	481701,84	1293564,14	53°10′36.73″	39°7′59.36″
6663	481691,16	1293559,14	53°10′36.38″	39°7′59.08″
6664	481680,57	1293559,24	53°10′36.04″	39°7′59.08″
6665	481671,95	1293564,76	53°10′35.76″	39°7′59.37″
6666	481662,40	1293561,67	53°10′35.45″	39°7′59.2″
6667	481650,48	1293560,38	53°10′35.06″	39°7′59.13″
6668	481636,66	1293554,69	53°10′34.62″	39°7′58.81″
6669	481625,16	1293540,85	53°10′34.25″	39°7′58.06″
6670	481618,17	1293535,21	53°10′34.03″	39°7′57.76″
6671	481606,82	1293531,68	53°10′33.66″	39°7′57.56″
6672	481580,30	1293525,57	53°10′32.81″	39°7′57.22″
6673	481556,17	1293519,79	53°10′32.03″	39°7′56.9″
6674	481529,85	1293512,47	53°10′31.18″	39°7′56.49″
6675	481496,22	1293503,41	53°10′30.09″	39°7′55.99″
6676	481464,93	1293495,76	53°10′29.08″	39°7′55.56″
6677	481430,65	1293486,40	53°10′27.98″	39°7′55.04″
6678	481399,41	1293478,03	53°10′26.97″	39°7′54.57″
6679	481371,83	1293470,87	53°10′26.08″	39°7′54.17″
6680	481341,06	1293462,69	53°10′25.09″	39°7′53.72″
6681	481311,64	1293456,95	53°10′24.14″	39°7′53.39″
6682	481278,49	1293449,51	53°10′23.07″	39°7′52.98″
6683	481250,67	1293444,82	53°10′22.17″	39°7′52.71″
6684	481226,23	1293440,92	53°10′21.38″	39°7′52.49″
6685	481205,57	1293438,47	53°10′20.71″	39°7′52.35″
6686	481189,51	1293440,80	53°10′20.19″	39°7′52.47″
6687	481177,63	1293445,15	53°10′19.8″	39°7′52.69″
6688	481172,00	1293455,97	53°10′19.62″	39°7′53.27″
6689	481166,53	1293465,02	53°10′19.44″	39°7′53.76″
6690	481157,34	1293473,04	53°10′19.14″	39°7′54.18″
6691	481149,15	1293474,71	53°10′18.87″	39°7′54.27″
6692	481136,71	1293474,56	53°10′18.47″	39°7′54.26″

6693	481131,13	1293471,43	53°10′18.29″	39°7′54.09″
6694	481124,73	1293465,67	53°10′18.09″	39°7′53.77″
6695	481113,43	1293460,75	53°10′17.72″	39°7′53.5″
6696	481099,13	1293458,50	53°10′17.26″	39°7′53.37″
6697	481093,52	1293452,73	53°10′17.08″	39°7′53.06″
6698	481085,29	1293450,16	53°10′16.82″	39°7′52.92″
6699	481079,74	1293444,46	53°10′16.64″	39°7′52.61″
6700	481072,90	1293441,28	53°10′16.42″	39°7′52.43″
6701	481062,76	1293440,38	53°10′16.09″	39°7′52.38″
6702	481042,15	1293443,22	53°10′15.42″	39°7′52.52″
6703	481023,93	1293447,09	53°10′14.83″	39°7′52.72″
6704	481005,41	1293447,26	53°10′14.23″	39°7′52.72″
6705	480984,50	1293445,68	53°10′13.56″	39°7′52.63″
6706	480964,10	1293443,94	53°10′12.9″	39°7′52.52″
6707	480948,24	1293445,14	53°10′12.38″	39°7′52.58″
6708	480935,06	1293450,56	53°10′11.96″	39°7′52.87″
6709	480923,47	1293455,96	53°10′11.58″	39°7′53.15″
6710	480916,59	1293456,02	53°10′11.36″	39°7′53.15″
6711	480910,20	1293451,85	53°10′11.15″	39°7′52.92″
6712	480894,05	1293450,75	53°10′10.63″	39°7′52.86″
6713	480871,07	1293455,38	53°10′9.88″	39°7′53.09″
6714	480850,99	1293458,21	53°10′9.23″	39°7′53.24″
6715	480835,40	1293460,29	53°10′8.73″	39°7′53.34″
6716	480817,16	1293462,23	53°10′8.14″	39°7′53.44″
6717	480786,75	1293464,63	53°10′7.15″	39°7′53.55″
6718	480763,49	1293466,96	53°10′6.4″	39°7′53.67″
6719	480743,39	1293467,67	53°10′5.75″	39°7′53.69″
6720	480721,17	1293468,22	53°10′5.03″	39°7′53.71″
6721	480698,44	1293471,26	53°10′4.3″	39°7′53.87″
6722	480677,31	1293475,69	53°10′3.61″	39°7′54.09″
6723	480657,25	1293480,64	53°10′2.96″	39°7′54.35″
6724	480645,64	1293483,74	53°10′2.58″	39°7′54.51″
6725	480626,07	1293485,69	53°10′1.95″	39°7′54.61″
6726	480609,15	1293486,37	53°10′1.4″	39°7′54.64″
6727	480587,49	1293490,81	53°10′0.7″	39°7′54.86″
6728	480561,09	1293496,69	53°9′59.85″	39°7′55.17″
6729	480534,41	1293502,41	53°9′58.98″	39°7′55.46″
6730	480514,89	1293508,41	53°9′58.35″	39°7′55.78″
6731	480496,96	1293514,93	53°9′57.77″	39°7′56.12″
6732	480485,43	1293527,20	53°9′57.39″	39°7′56.77″
6733	480477,60	1293538,92	53°9′57.13″	39°7′57.4″
6734	480467,06	1293543,78	53°9′56.79″	39°7′57.66″
6735	480450,93	1293545,33	53°9′56.27″	39°7′57.73″
6736	480440,56	1293539,26	53°9′55.94″	39°7′57.4″

6737	480427,85	1293538,32	53°9′55.52″	39°7′57.34″
6738	480414,13	1293543,21	53°9′55.08″	39°7′57.6″
6739	480398,04	1293547,93	53°9′54.56″	39°7′57.85″
6740	480382,99	1293551,96	53°9′54.07″	39°7′58.06″
6741	480367,68	1293555,28	53°9′53.57″	39°7′58.23″
6742	480348,40	1293558,98	53°9′52.95″	39°7′58.42″
6743	480328,59	1293563,05	53°9′52.31″	39°7′58.63″
6744	480313,28	1293566,89	53°9′51.81″	39°7′58.82″
6745	480295,87	1293573,40	53°9′51.24″	39°7′59.17″
6746	480278,21	1293579,73	53°9′50.67″	39°7′59.5″
6747	480253,94	1293587,37	53°9′49.88″	39°7′59.9″
6748	480232,82	1293593,04	53°9′49.2″	39°8′0.19″
6749	480206,41	1293598,92	53°9′48.34″	39°8′0.5″
6750	480185,31	1293605,65	53°9′47.66″	39°8′0.85″
6751	480163,67	1293612,20	53°9′46.96″	39°8′1.19″
6752	480143,61	1293617,49	53°9′46.31″	39°8′1.47″
6753	480117,77	1293626,72	53°9′45.47″	39°8′1.95″
6754	480097,19	1293633,98	53°9′44.8″	39°8′2.33″
6755	480076,13	1293645,10	53°9′44.12″	39°8′2.92″
6756	480053,46	1293654,49	53°9′43.38″	39°8′3.41″
6757	480037,65	1293662,04	53°9′42.87″	39°8′3.81″
6758	480022,38	1293669,41	53°9′42.37″	39°8′4.2″
6759	480008,43	1293678,19	53°9′41.92″	39°8′4.67″
6760	479988,40	1293686,31	53°9′41.27″	39°8′5.09″
6761	479972,57	1293691,22	53°9′40.75″	39°8′5.35″
6762	479956,75	1293697,72	53°9′40.24″	39°8′5.69″
6763	479935,15	1293707,97	53°9′39.54″	39°8′6.23″
6764	479920,43	1293718,16	53°9′39.06″	39°8′6.77″
6765	479906,41	1293730,19	53°9′38.6″	39°8′7.41″
6766	479901,58	1293740,11	53°9′38.44″	39°8′7.95″
6767	479895,59	1293746,79	53°9′38.25″	39°8′8.3″
6768	479890,81	1293747,88	53°9′38.09″	39°8′8.36″
6769	479886,03	1293746,61	53°9′37.94″	39°8′8.29″
6770	479870,86	1293751,77	53°9′37.45″	39°8′8.56″
6771	479852,96	1293761,46	53°9′36.86″	39°8′9.07″
6772	479833,87	1293771,69	53°9′36.24″	39°8′9.61″
6773	479817,81	1293779,96	53°9′35.72″	39°8′10.05″
6774	479796,19	1293788,63	53°9′35.02″	39°8′10.51″
6775	479755,48	1293807,34	53°9′33.7″	39°8′11.49″
6776	479723,78	1293825,81	53°9′32.67″	39°8′12.47″
6777	479696,39	1293840,88	53°9′31.78″	39°8′13.27″
6778	479655,49	1293867,01	53°9′30.44″	39°8′14.65″
6779	479610,78	1293896,52	53°9′28.99″	39°8′16.22″
6780	479574,48	1293920,14	53°9′27.81″	39°8′17.47″

6781	479560,29	1293930,86	53°9′27.35″	39°8′18.04″
6782	479536,99	1293943,64	53°9′26.59″	39°8′18.72″
6783	479519,21	1293951,35	53°9′26.01″	39°8′19.13″
6784	479487,64	1293971,75	53°9′24.98″	39°8′20.21″
6785	479454,39	1293995,52	53°9′23.9″	39°8′21.47″
6786	479422,46	1294019,44	53°9′22.86″	39°8′22.74″
6787	479388,83	1294044,63	53°9′21.77″	39°8′24.08″
6788	479360,43	1294063,94	53°9′20.84″	39°8′25.11″
6789	479331,43	1294089,79	53°9′19.9″	39°8′26.48″
6790	479307,42	1294111,53	53°9′19.11″	39°8′27.64″
6791	479279,62	1294137,71	53°9′18.21″	39°8′29.04″
6792	479249,17	1294164,98	53°9′17.21″	39°8′30.49″
6793	479221,84	1294184,81	53°9′16.32″	39°8′31.54″
6794	479200,72	1294204,24	53°9′15.63″	39°8′32.58″
6795	479166,06	1294233,14	53°9′14.51″	39°8′34.12″
6796	479128,21	1294261,01	53°9′13.27″	39°8′35.6″
6797	479087,87	1294290,30	53°9′11.96″	39°8′37.15″
6798	479040,95	1294324,26	53°9′10.43″	39°8′38.96″
6799	479005,19	1294348,93	53°9′9.27″	39°8′40.27″
6800	478972,20	1294371,28	53°9′8.19″	39°8′41.45″
6801	478916,81	1294404,78	53°9′6.39″	39°8′43.23″
6802	478875,78	1294431,62	53°9′5.06″	39°8′44.65″
6803	478848,02	1294448,62	53°9′4.15″	39°8′45.55″
6804	478818,38	1294462,84	53°9′3.19″	39°8′46.3″
6805	478791,99	1294469,43	53°9′2.33″	39°8′46.64″
6806	478760,24	1294470,79	53°9′1.31″	39°8′46.7″
6807	478729,51	1294465,78	53°9′0.31″	39°8′46.42″
6808	478705,09	1294457,54	53°8′59.53″	39°8′45.96″
6809	478680,65	1294447,18	53°8′58.74″	39°8′45.39″
6810	478661,47	1294433,60	53°8′58.12″	39°8′44.65″
6811	478644,43	1294423,17	53°8′57.58″	39°8′44.08″
6812	478627,48	1294405,68	53°8′57.03″	39°8′43.13″
6813	478604,50	1294372,66	53°8′56.3″	39°8′41.34″
6814	478587,20	1294333,13	53°8′55.75″	39°8′39.21″
6815	478572,03	1294295,17	53°8′55.27″	39°8′37.16″
6816	478549,56	1294232,33	53°8′54.56″	39°8′33.77″
6817	478528,88	1294171,66	53°8′53.91″	39°8′30.49″
6818	478510,88	1294113,09	53°8′53.35″	39°8′27.33″
6819	478499,29	1294062,39	53°8′52.99″	39°8′24.6″
6820	478491,93	1294010,60	53°8′52.77″	39°8′21.81″
6821	478484,50	1293951,40	53°8′52.54″	39°8′18.62″
6822	478481,78	1293885,81	53°8′52.47″	39°8′15.09″
6823	478481,91	1293843,47	53°8′52.49″	39°8′12.81″
6824	478480,49	1293804,85	53°8′52.46″	39°8′10.73″

6825	478475,76	1293750,92	53°8′52.32″	39°8′7.83″
6826	478465,67	1293689,63	53°8′52.01″	39°8′4.53″
6827	478453,54	1293609,30	53°8′51.64″	39°8′0.2″
6828	478445,84	1293549,05	53°8′51.41″	39°7′56.95″
6829	478437,90	1293491,97	53°8′51.17″	39°7′53.88″
6830	478431,54	1293433,82	53°8′50.98″	39°7′50.75″
6831	478425,17	1293375,14	53°8′50.79″	39°7′47.59″
6832	478418,24	1293312,76	53°8′50.59″	39°7′44.23″
6833	478411,89	1293255,13	53°8′50.4″	39°7′41.12″
6834	478404,08	1293212,34	53°8′50.16″	39°7′38.82″
6835	478395,19	1293166,38	53°8′49.88″	39°7′36.34″
6836	478387,39	1293124,65	53°8′49.64″	39°7′34.09″
6837	478381,47	1293093,57	53°8′49.46″	39°7′32.42″
6838	478371,93	1293055,47	53°8′49.16″	39°7′30.36″
6839	478365,32	1293028,01	53°8′48.96″	39°7′28.88″
6840	478356,61	1293001,64	53°8′48.68″	39°7′27.46″
6841	478347,95	1292980,55	53°8′48.41″	39°7′26.32″
6842	478334,00	1292960,57	53°8′47.96″	39°7′25.24″
6843	478314,03	1292947,00	53°8′47.32″	39°7′24.5″
6844	478282,47	1292938,29	53°8′46.3″	39°7′24.02″
6845	478233,71	1292930,81	53°8′44.73″	39°7′23.59″
6846	478177,58	1292926,57	53°8′42.91″	39°7′23.33″
6847	478141,08	1292927,96	53°8′41.73″	39°7′23.39″
6848	478098,02	1292935,24	53°8′40.34″	39°7′23.76″
6849	478050,28	1292951,56	53°8′38.79″	39°7′24.62″
6850	478004,34	1292963,10	53°8′37.3″	39°7′25.22″
6851	477959,98	1292973,04	53°8′35.86″	39°7′25.73″
6852	477921,44	1292982,39	53°8′34.61″	39°7′26.21″
6853	477881,85	1292993,34	53°8′33.33″	39°7′26.78″
6854	477842,80	1293005,35	53°8′32.06″	39°7′27.41″
6855	477806,97	1293022,09	53°8′30.9″	39°7′28.29″
6856	477780,68	1293039,79	53°8′30.04″	39°7′29.23″
6857	477750,73	1293062,83	53°8′29.07″	39°7′30.46″
6858	477718,87	1293088,08	53°8′28.03″	39°7′31.8″
6859	477706,89	1293099,75	53°8′27.64″	39°7′32.42″
6860	477696,16	1293113,08	53°8′27.29″	39°7′33.14″
6861	477681,44	1293123,27	53°8′26.81″	39°7′33.68″
6862	477664,89	1293136,65	53°8′26.27″	39°7′34.39″
6863	477632,24	1293161,91	53°8′25.21″	39°7′35.73″
6864	477598,81	1293186,22	53°8′24.12″	39°7′37.02″
6865	477565,44	1293211,40	53°8′23.03″	39°7′38.36″
6866	477529,98	1293239,51	53°8′21.88″	39°7′39.86″
6867	477495,04	1293266,82	53°8′20.74″	39°7′41.31″
6868	477467,85	1293288,24	53°8′19.85″	39°7′42.45″

6869	477430,59	1293321,40	53°8′18.64″	39°7′44.21″
6870	477397,96	1293348,77	53°8′17.57″	39°7′45.67″
6871	477369,31	1293375,15	53°8′16.64″	39°7′47.07″
6872	477352,00	1293391,72	53°8′16.08″	39°7′47.96″
6873	477330,77	1293414,14	53°8′15.38″	39°7′49.15″
6874	477311,69	1293438,65	53°8′14.76″	39°7′50.46″
6875	477290,64	1293466,11	53°8′14.07″	39°7′51.93″
6876	477266,74	1293499,14	53°8′13.29″	39°7′53.69″
6877	477243,75	1293531,64	53°8′12.53″	39°7′55.43″
6878	477220,67	1293567,84	53°8′11.78″	39°7′57.37″
6879	477207,69	1293594,42	53°8′11.35″	39°7′58.79″
6880	477203,46	1293609,27	53°8′11.21″	39°7′59.59″
6881	477199,55	1293615,66	53°8′11.08″	39°7′59.93″
6882	477189,60	1293626,07	53°8′10.75″	39°8′0.48″
6883	477172,22	1293649,78	53°8′10.18″	39°8′1.75″
6884	477160,60	1293666,56	53°8′9.8″	39°8′2.65″
6885	477147,15	1293684,95	53°8′9.36″	39°8′3.63″
6886	477131,36	1293708,64	53°8′8.85″	39°8′4.9″
6887	477109,25	1293735,56	53°8′8.12″	39°8′6.33″
6888	477082,08	1293773,39	53°8′7.23″	39°8′8.36″
6889	477062,44	1293809,03	53°8′6.59″	39°8′10.26″
6890	477045,34	1293848,08	53°8′6.02″	39°8′12.35″
6891	477029,86	1293890,56	53°8′5.51″	39°8′14.63″
6892	477019,88	1293927,43	53°8′5.18″	39°8′16.61″
6893	477010,78	1293959,27	53°8′4.87″	39°8′18.32″
6894	477001,09	1293998,52	53°8′4.55″	39°8′20.42″
6895	476993,96	1294028,75	53°8′4.31″	39°8′22.05″
6896	476986,29	1294071,15	53°8′4.05″	39°8′24.32″
6897	476978,92	1294118,06	53°8′3.79″	39°8′26.84″
6898	476974,86	1294165,46	53°8′3.65″	39°8′29.39″
6899	476970,74	1294205,71	53°8′3.5″	39°8′31.55″
6900	476968,15	1294240,93	53°8′3.41″	39°8′33.45″
6901	476965,04	1294275,62	53°8′3.3″	39°8′35.31″
6902	476961,72	1294317,46	53°8′3.18″	39°8′37.56″
6903	476958,68	1294360,35	53°8′3.07″	39°8′39.86″
6904	476953,24	1294401,15	53°8′2.88″	39°8′42.06″
6905	476947,05	1294446,98	53°8′2.66″	39°8′44.52″
6906	476941,66	1294493,33	53°8′2.48″	39°8′47.01″
6907	476936,29	1294542,07	53°8′2.29″	39°8′49.63″
6908	476930,24	1294603,25	53°8′2.07″	39°8′52.91″
6909	476926,97	1294649,32	53°8′1.95″	39°8′55.39″
6910	476925,34	1294673,67	53°8′1.89″	39°8′56.7″
6911	476927,95	1294697,99	53°8′1.97″	39°8′58.01″
6912	476931,58	1294719,39	53°8′2.08″	39°8′59.16″

6913	476933,86	1294736,04	53°8′2.15″	39°9′0.06″
6914	476931,57	1294746,38	53°8′2.07″	39°9′0.61″
6915	476926,90	1294756,48	53°8′1.92″	39°9′1.15″
6916	476919,18	1294766,49	53°8′1.67″	39°9′1.69″
6917	476912,52	1294775,13	53°8′1.45″	39°9′2.15″
6918	476906,46	1294778,10	53°8′1.25″	39°9′2.31″
6919	476900,63	1294776,30	53°8′1.06″	39°9′2.21″
6920	476897,92	1294769,98	53°8′0.98″	39°9′1.87″
6921	476889,98	1294768,99	53°8′0.72″	39°9′1.81″
6922	476882,35	1294774,62	53°8′0.47″	39°9′2.11″
6923	476877,68	1294783,92	53°8′0.32″	39°9′2.61″
6924	476870,40	1294797,75	53°8′0.08″	39°9′3.35″
6925	476866,05	1294814,46	53°7′59.93″	39°9′4.24″
6926	476864,92	1294834,31	53°7′59.89″	39°9′5.31″
6927	476866,68	1294853,61	53°7′59.94″	39°9′6.35″
6928	476868,25	1294878,74	53°7′59.99″	39°9′7.7″
6929	476868,18	1294900,96	53°7′59.98″	39°9′8.9″
6930	476865,40	1294915,81	53°7′59.88″	39°9′9.69″
6931	476868,25	1294935,62	53°7′59.97″	39°9′10.76″
6932	476870,23	1294950,95	53°8′0.03″	39°9′11.59″
6933	476870,91	1294966,56	53°8′0.05″	39°9′12.43″
6934	476871,26	1294975,81	53°8′0.05″	39°9′12.92″
6935	476874,78	1294985,03	53°8′0.17″	39°9′13.42″
6936	476887,01	1295005,04	53°8′0.55″	39°9′14.5″
6937	476898,40	1295021,07	53°8′0.92″	39°9′15.37″
6938	476905,64	1295031,32	53°8′1.15″	39°9′15.93″
6939	476913,71	1295045,80	53°8′1.41″	39°9′16.71″
6940	476926,66	1295071,88	53°8′1.82″	39°9′18.12″
6941	476930,74	1295084,27	53°8′1.95″	39°9′18.79″
6942	476932,43	1295095,11	53°8′2″	39°9′19.37″
6943	476931,94	1295099,87	53°8′1.98″	39°9′19.63″
6944	476928,03	1295105,73	53°8′1.85″	39°9′19.94″
6945	476927,82	1295111,29	53°8′1.84″	39°9′20.24″
6946	476931,37	1295123,69	53°8′1.95″	39°9′20.91″
6947	476939,02	1295149,02	53°8′2.19″	39°9′22.27″
6948	476951,39	1295170,61	53°8′2.59″	39°9′23.44″
6949	476958,95	1295187,20	53°8′2.83″	39°9′24.34″
6950	476968,78	1295205,90	53°8′3.14″	39°9′25.35″
6951	476976,70	1295218,53	53°8′3.39″	39°9′26.03″
6952	476982,19	1295229,53	53°8′3.57″	39°9′26.63″
6953	476985,10	1295239,09	53°8′3.66″	39°9′27.14″
6954	476986,15	1295252,31	53°8′3.69″	39°9′27.85″
6955	476989,04	1295278,74	53°8′3.77″	39°9′29.28″
6956	476992,02	1295300,94	53°8′3.86″	39°9′30.47″

6957	476993,58	1295326,06	53°8′3.9″	39°9′31.82″
6958	476992,24	1295352,53	53°8′3.85″	39°9′33.25″
6959	476988,54	1295382,20	53°8′3.72″	39°9′34.84″
6960	476982,97	1295408,71	53°8′3.54″	39°9′36.26″
6961	476975,66	1295433,92	53°8′3.29″	39°9′37.61″
6962	476967,29	1295458,87	53°8′3.01″	39°9′38.95″
6963	476959,18	1295482,75	53°8′2.74″	39°9′40.23″
6964	476947,48	1295519,38	53°8′2.35″	39°9′42.2″
6965	476942,72	1295547,47	53°8′2.19″	39°9′43.71″
6966	476935,31	1295576,38	53°8′1.94″	39°9′45.26″
6967	476919,93	1295629,18	53°8′1.43″	39°9′48.09″
6968	476906,87	1295676,13	53°8′0.99″	39°9′50.61″
6969	476894,81	1295716,99	53°8′0.59″	39°9′52.8″
6970	476888,20	1295745,36	53°8′0.37″	39°9′54.32″
6971	476878,80	1295787,79	53°8′0.05″	39°9′56.6″
6972	476863,87	1295832,64	53°7′59.55″	39°9′59″
6973	476841,42	1295893,71	53°7′58.81″	39°10′2.28″
6974	476821,78	1295944,43	53°7′58.16″	39°10′4.99″
6975	476794,91	1296014,00	53°7′57.27″	39°10′8.72″
6976	476771,81	1296062,90	53°7′56.5″	39°10′11.34″
6977	476749,73	1296106,50	53°7′55.78″	39°10′13.67″
6978	476727,31	1296142,96	53°7′55.04″	39°10′15.62″
6979	476711,40	1296164,16	53°7′54.52″	39°10′16.75″
6980	476692,53	1296187,20	53°7′53.9″	39°10′17.98″
6981	476669,73	1296210,96	53°7′53.16″	39°10′19.25″
6982	476644,82	1296235,27	53°7′52.34″	39°10′20.54″
6983	476621,74	1296256,92	53°7′51.59″	39°10′21.7″
6984	476599,17	1296277,24	53°7′50.85″	39°10′22.78″
6985	476581,85	1296292,22	53°7′50.29″	39°10′23.57″
6986	476569,22	1296300,53	53°7′49.88″	39°10′24.01″
6987	476560,84	1296302,50	53°7′49.61″	39°10′24.12″
6988	476551,78	1296302,81	53°7′49.31″	39°10′24.13″
6989	476542,50	1296300,52	53°7′49.01″	39°10′24″
6990	476526,28	1296292,20	53°7′48.49″	39°10′23.54″
6991	476514,32	1296286,49	53°7′48.11″	39°10′23.23″
6992	476500,11	1296280,01	53°7′47.65″	39°10′22.88″
6993	476489,72	1296273,23	53°7′47.31″	39°10′22.51″
6994	476479,09	1296267,50	53°7′46.97″	39°10′22.19″
6995	476465,84	1296265,51	53°7′46.54″	39°10′22.08″
6996	476441,38	1296267,06	53°7′45.75″	39°10′22.15″
6997	476428,91	1296263,47	53°7′45.35″	39°10′21.95″
6998	476419,05	1296255,63	53°7′45.03″	39°10′21.52″
6999	476413,02	1296248,27	53°7′44.84″	39°10′21.12″
7000	476405,07	1296245,98	53°7′44.59″	39°10′21″

7001	476398,87	1296247,88	53°7′44.38″	39°10′21.09″
7002	476390,46	1296254,83	53°7′44.11″	39°10′21.46″
7003	476375,40	1296257,09	53°7′43.62″	39°10′21.58″
7004	476365,35	1296257,71	53°7′43.3″	39°10′21.61″
7005	476353,23	1296263,12	53°7′42.9″	39°10′21.89″
7006	476336,92	1296273,32	53°7′42.37″	39°10′22.43″
7007	476321,62	1296277,70	53°7′41.88″	39°10′22.66″
7008	476298,84	1296275,79	53°7′41.14″	39°10′22.54″
7009	476279,25	1296274,92	53°7′40.51″	39°10′22.49″
7010	476257,03	1296275,12	53°7′39.79″	39°10′22.49″
7011	476231,64	1296276,42	53°7′38.97″	39°10′22.54″
7012	476199,37	1296277,78	53°7′37.92″	39°10′22.6″
7013	476167,09	1296277,55	53°7′36.88″	39°10′22.57″
7014	476134,54	1296277,32	53°7′35.82″	39°10′22.54″
7015	476108,60	1296275,44	53°7′34.99″	39°10′22.43″
7016	476083,70	1296273,03	53°7′34.18″	39°10′22.28″
7017	476065,93	1296268,43	53°7′33.61″	39°10′22.03″
7018	476049,72	1296260,64	53°7′33.09″	39°10′21.6″
7019	476030,04	1296249,71	53°7′32.45″	39°10′21″
7020	476013,53	1296242,87	53°7′31.92″	39°10′20.63″
7021	475996,00	1296235,36	53°7′31.36″	39°10′20.21″
7022	475981,91	1296227,82	53°7′30.9″	39°10′19.8″
7023	475968,63	1296223,18	53°7′30.48″	39°10′19.54″
7024	475960,47	1296223,37	53°7′30.21″	39°10′19.55″
7025	475950,40	1296221,35	53°7′29.89″	39°10′19.44″
7026	475945,06	1296217,16	53°7′29.71″	39°10′19.21″
7027	475939,19	1296211,40	53°7′29.53″	39°10′18.9″
7028	475929,65	1296208,31	53°7′29.22″	39°10′18.72″
7029	475918,26	1296208,42	53°7′28.85″	39°10′18.72″
7030	475904,44	1296202,19	53°7′28.41″	39°10′18.38″
7031	475889,52	1296190,69	53°7′27.93″	39°10′17.76″
7032	475873,06	1296185,02	53°7′27.4″	39°10′17.44″
7033	475857,70	1296183,05	53°7′26.9″	39°10′17.33″
7034	475835,47	1296183,25	53°7′26.18″	39°10′17.33″
7035	475828,58	1296182,26	53°7′25.96″	39°10′17.27″
7036	475820,08	1296178,11	53°7′25.68″	39°10′17.04″
7037	475803,67	1296178,26	53°7′25.15″	39°10′17.04″
7038	475782,51	1296178,98	53°7′24.47″	39°10′17.07″
7039	475765,02	1296175,97	53°7′23.9″	39°10′16.9″
7040	475750,71	1296172,93	53°7′23.44″	39°10′16.73″
7041	475730,06	1296172,06	53°7′22.77″	39°10′16.67″
7042	475716,34	1296176,42	53°7′22.33″	39°10′16.9″
7043	475700,77	1296180,80	53°7′21.82″	39°10′17.13″
7044	475685,19	1296184,11	53°7′21.32″	39°10′17.3″

7045	475669,29	1296181,09	53°7′20.81″	39°10′17.13″
7046	475644,03	1296168,10	53°7′19.99″	39°10′16.41″
7047	475624,32	1296154,52	53°7′19.36″	39°10′15.67″
7048	475600,34	1296136,22	53°7′18.59″	39°10′14.68″
7049	475572,90	1296116,37	53°7′17.71″	39°10′13.6″
7050	475547,86	1296098,08	53°7′16.9″	39°10′12.6″
7051	475519,60	1296075,06	53°7′16″	39°10′11.35″
7052	475496,15	1296057,28	53°7′15.24″	39°10′10.38″
7053	475472,14	1296036,34	53°7′14.47″	39°10′9.24″
7054	475449,22	1296018,03	53°7′13.74″	39°10′8.25″
7055	475419,89	1295993,96	53°7′12.8″	39°10′6.94″
7056	475380,98	1295964,16	53°7′11.55″	39°10′5.31″
7057	475341,53	1295932,77	53°7′10.28″	39°10′3.61″
7058	475313,81	1295911,33	53°7′9.39″	39°10′2.44″
7059	475280,23	1295885,19	53°7′8.31″	39°10′1.02″
7060	475248,50	1295859,02	53°7′7.29″	39°9′59.59″
7061	475217,58	1295834,44	53°7′6.3″	39°9′58.26″
7062	475198,38	1295818,74	53°7′5.69″	39°9′57.4″
7063	475177,61	1295804,12	53°7′5.02″	39°9′56.6″
7064	475157,94	1295794,24	53°7′4.39″	39°9′56.06″
7065	475143,89	1295791,73	53°7′3.93″	39°9′55.92″
7066	475127,92	1295781,82	53°7′3.42″	39°9′55.38″
7067	475115,65	1295771,35	53°7′3.02″	39°9′54.81″
7068	475098,66	1295764,63	53°7′2.48″	39°9′54.44″
7069	475088,78	1295755,20	53°7′2.16″	39°9′53.93″
7070	475076,28	1295748,43	53°7′1.76″	39°9′53.56″
7071	475057,22	1295747,55	53°7′1.14″	39°9′53.5″
7072	475037,60	1295742,97	53°7′0.51″	39°9′53.25″
7073	475028,02	1295737,77	53°7′0.2″	39°9′52.96″
7074	474995,23	1295739,13	53°6′59.14″	39°9′53.02″
7075	474960,87	1295743,68	53°6′58.03″	39°9′53.24″
7076	474932,86	1295747,12	53°6′57.12″	39°9′53.42″
7077	474893,77	1295754,89	53°6′55.85″	39°9′53.81″
7078	474856,32	1295767,94	53°6′54.64″	39°9′54.5″
7079	474813,07	1295783,69	53°6′53.23″	39°9′55.32″
7080	474770,10	1295800,49	53°6′51.84″	39°9′56.2″
7081	474726,88	1295819,94	53°6′50.43″	39°9′57.22″
7082	474681,56	1295839,94	53°6′48.96″	39°9′58.28″
7083	474625,75	1295870,10	53°6′47.15″	39°9′59.87″
7084	474595,49	1295888,90	53°6′46.16″	39°10′0.86″
7085	474515,55	1295942,56	53°6′43.56″	39°10′3.71″
7086	474477,18	1295969,91	53°6′42.31″	39°10′5.16″
7087	474449,31	1295989,22	53°6′41.4″	39°10′6.18″
7088	474424,06	1296005,86	53°6′40.58″	39°10′7.06″

7089	474384,07	1296030,04	53°6′39.28″	39°10′8.34″
7090	474353,02	1296048,85	53°6′38.27″	39°10′9.34″
7091	474315,65	1296070,37	53°6′37.06″	39°10′10.48″
7092	474285,68	1296090,22	53°6′36.08″	39°10′11.53″
7093	474253,88	1296114,86	53°6′35.04″	39°10′12.84″
7094	474231,25	1296128,30	53°6′34.31″	39°10′13.55″
7095	474192,57	1296150,89	53°6′33.05″	39°10′14.74″
7096	474155,74	1296174,51	53°6′31.85″	39°10′15.99″
7097	474125,51	1296195,43	53°6′30.87″	39°10′17.1″
7098	474095,26	1296214,24	53°6′29.88″	39°10′18.1″
7099	474073,41	1296227,14	53°6′29.17″	39°10′18.78″
7100	474051,58	1296241,10	53°6′28.46″	39°10′19.52″
7101	474024,23	1296258,82	53°6′27.57″	39°10′20.46″
7102	474004,78	1296272,76	53°6′26.94″	39°10′21.19″
7103	473971,15	1296298,47	53°6′25.84″	39°10′22.56″
7104	473943,31	1296320,96	53°6′24.93″	39°10′23.75″
7105	473908,16	1296354,09	53°6′23.79″	39°10′25.52″
7106	473863,51	1296389,96	53°6′22.33″	39°10′27.42″
7107	473839,38	1296411,88	53°6′21.54″	39°10′28.59″
7108	473824,92	1296422,07	53°6′21.07″	39°10′29.13″
7109	473811,82	1296435,95	53°6′20.64″	39°10′29.87″
7110	473804,98	1296440,25	53°6′20.42″	39°10′30.09″
7111	473798,88	1296438,45	53°6′20.23″	39°10′29.99″
7112	473792,17	1296443,01	53°6′20.01″	39°10′30.24″
7113	473787,63	1296452,58	53°6′19.86″	39°10′30.75″
7114	473780,77	1296468,52	53°6′19.63″	39°10′31.6″
7115	473767,80	1296482,40	53°6′19.21″	39°10′32.34″
7116	473744,16	1296501,67	53°6′18.44″	39°10′33.36″
7117	473717,36	1296521,50	53°6′17.56″	39°10′34.42″
7118	473689,34	1296538,69	53°6′16.65″	39°10′35.32″
7119	473650,90	1296559,69	53°6′15.4″	39°10′36.43″
7120	473624,17	1296573,17	53°6′14.53″	39°10′37.14″
7121	473587,57	1296592,03	53°6′13.34″	39°10′38.14″
7122	473552,81	1296609,82	53°6′12.21″	39°10′39.08″
7123	473519,76	1296627,59	53°6′11.14″	39°10′40.01″
7124	473489,64	1296645,86	53°6′10.16″	39°10′40.98″
7125	473463,85	1296660,91	53°6′9.32″	39°10′41.78″
7126	473432,38	1296677,08	53°6′8.3″	39°10′42.63″
7127	473392,86	1296694,91	53°6′7.01″	39°10′43.57″
7128	473363,87	1296707,35	53°6′6.07″	39°10′44.22″
7129	473322,34	1296723,09	53°6′4.72″	39°10′45.04″
7130	473272,23	1296740,49	53°6′3.1″	39°10′45.95″
7131	473224,08	1296755,75	53°6′1.53″	39°10′46.75″
7132	473192,05	1296768,22	53°6′0.49″	39°10′47.4″

7133	473167,13	1296777,45	53°5′59.68″	39°10′47.88″
7134	473143,37	1296783,49	53°5′58.91″	39°10′48.2″
7135	473108,40	1296792,81	53°5′57.78″	39°10′48.68″
7136	473078,41	1296797,85	53°5′56.81″	39°10′48.93″
7137	473061,39	1296802,77	53°5′56.26″	39°10′49.19″
7138	473053,11	1296809,73	53°5′55.99″	39°10′49.56″
7139	473042,58	1296813,53	53°5′55.64″	39°10′49.76″
7140	473024,58	1296813,17	53°5′55.06″	39°10′49.73″
7141	473000,68	1296818,68	53°5′54.29″	39°10′50.01″
7142	472969,64	1296823,20	53°5′53.28″	39°10′50.24″
7143	472942,66	1296823,98	53°5′52.41″	39°10′50.27″
7144	472914,20	1296822,66	53°5′51.49″	39°10′50.18″
7145	472895,14	1296821,25	53°5′50.87″	39°10′50.1″
7146	472872,22	1296818,29	53°5′50.13″	39°10′49.93″
7147	472847,96	1296812,69	53°5′49.35″	39°10′49.61″
7148	472819,83	1296803,96	53°5′48.44″	39°10′49.13″
7149	472798,46	1296796,22	53°5′47.75″	39°10′48.7″
7150	472772,96	1296785,87	53°5′46.93″	39°10′48.13″
7151	472751,15	1296773,37	53°5′46.23″	39°10′47.45″
7152	472724,52	1296755,63	53°5′45.37″	39°10′46.48″
7153	472701,47	1296737,32	53°5′44.63″	39°10′45.48″
7154	472680,27	1296719,52	53°5′43.95″	39°10′44.52″
7155	472660,53	1296702,24	53°5′43.32″	39°10′43.58″
7156	472640,63	1296682,85	53°5′42.68″	39°10′42.53″
7157	472618,83	1296657,65	53°5′41.99″	39°10′41.16″
7158	472602,59	1296632,40	53°5′41.47″	39°10′39.8″
7159	472573,61	1296588,22	53°5′40.55″	39°10′37.41″
7160	472555,36	1296561,40	53°5′39.96″	39°10′35.96″
7161	472535,11	1296531,95	53°5′39.32″	39°10′34.36″
7162	472511,57	1296503,59	53°5′38.57″	39°10′32.83″
7163	472487,60	1296472,59	53°5′37.8″	39°10′31.15″
7164	472466,06	1296446,87	53°5′37.11″	39°10′29.75″
7165	472444,15	1296423,78	53°5′36.41″	39°10′28.5″
7166	472416,51	1296396,52	53°5′35.52″	39°10′27.02″
7167	472395,69	1296377,14	53°5′34.86″	39°10′25.97″
7168	472370,99	1296353,55	53°5′34.07″	39°10′24.69″
7169	472347,11	1296332,08	53°5′33.3″	39°10′23.53″
7170	472315,50	1296303,79	53°5′32.29″	39°10′21.99″
7171	472285,74	1296276,55	53°5′31.33″	39°10′20.51″
7172	472258,51	1296250,35	53°5′30.46″	39°10′19.09″
7173	472234,92	1296232,04	53°5′29.7″	39°10′18.09″
7174	472214,11	1296213,19	53°5′29.03″	39°10′17.07″
7175	472191,17	1296193,82	53°5′28.3″	39°10′16.02″
7176	472173,15	1296180,11	53°5′27.72″	39°10′15.27″

7177	472154,13	1296165,06	53°5′27.11″	39°10′14.45″
7178	472134,70	1296152,54	53°5′26.48″	39°10′13.77″
7179	472119,01	1296144,75	53°5′25.98″	39°10′13.34″
7180	472100,95	1296136,98	53°5′25.4″	39°10′12.92″
7181	472079,43	1296127,65	53°5′24.7″	39°10′12.4″
7182	472056,87	1296120,45	53°5′23.98″	39°10′12″
7183	472033,28	1296115,38	53°5′23.22″	39°10′11.72″
7184	472013,14	1296112,92	53°5′22.56″	39°10′11.58″
7185	471984,82	1296111,07	53°5′21.65″	39°10′11.46″
7186	471971,08	1296113,31	53°5′21.2″	39°10′11.58″
7187	471960,48	1296111,82	53°5′20.86″	39°10′11.49″
7188	471951,95	1296105,55	53°5′20.59″	39°10′11.15″
7189	471944,81	1296105,09	53°5′20.36″	39°10′11.12″
7190	471938,50	1296109,38	53°5′20.15″	39°10′11.35″
7191	471922,09	1296109,53	53°5′19.62″	39°10′11.35″
7192	471905,41	1296108,10	53°5′19.08″	39°10′11.26″
7193	471889,02	1296109,84	53°5′18.55″	39°10′11.35″
7194	471865,47	1296110,06	53°5′17.79″	39°10′11.35″
7195	471842,19	1296109,74	53°5′17.04″	39°10′11.32″
7196	471806,20	1296109,55	53°5′15.87″	39°10′11.29″
7197	471780,27	1296110,32	53°5′15.03″	39°10′11.32″
7198	471762,31	1296112,60	53°5′14.45″	39°10′11.43″
7199	471746,95	1296111,16	53°5′13.96″	39°10′11.35″
7200	471726,80	1296107,11	53°5′13.3″	39°10′11.12″
7201	471703,50	1296105,21	53°5′12.55″	39°10′11″
7202	471683,41	1296108,04	53°5′11.9″	39°10′11.15″
7203	471661,22	1296111,95	53°5′11.18″	39°10′11.34″
7204	471636,63	1296113,77	53°5′10.39″	39°10′11.43″
7205	471607,01	1296115,10	53°5′9.43″	39°10′11.49″
7206	471575,01	1296116,46	53°5′8.39″	39°10′11.54″
7207	471548,03	1296117,77	53°5′7.52″	39°10′11.6″
7208	471514,97	1296119,13	53°5′6.45″	39°10′11.65″
7209	471483,74	1296122,48	53°5′5.44″	39°10′11.82″
7210	471456,31	1296127,62	53°5′4.55″	39°10′12.08″
7211	471430,69	1296132,62	53°5′3.72″	39°10′12.34″
7212	471401,31	1296139,24	53°5′2.77″	39°10′12.68″
7213	471374,46	1296143,25	53°5′1.9″	39°10′12.88″
7214	471345,37	1296145,38	53°5′0.96″	39°10′12.98″
7215	471322,63	1296146,92	53°5′0.22″	39°10′13.05″
7216	471304,65	1296147,61	53°4′59.64″	39°10′13.08″
7217	471294,08	1296149,56	53°4′59.29″	39°10′13.18″
7218	471285,61	1296149,64	53°4′59.02″	39°10′13.18″
7219	471278,85	1296147,85	53°4′58.8″	39°10′13.08″
7220	471270,63	1296145,55	53°4′58.54″	39°10′12.95″

7221	471263,08	1296145,35	53°4′58.29″	39°10′12.93″
7222	471254,77	1296147,81	53°4′58.02″	39°10′13.06″
7223	471245,77	1296154,78	53°4′57.73″	39°10′13.43″
7224	471236,70	1296160,15	53°4′57.44″	39°10′13.72″
7225	471230,40	1296164,97	53°4′57.23″	39°10′13.97″
7226	471225,69	1296171,10	53°4′57.08″	39°10′14.3″
7227	471222,84	1296178,14	53°4′56.98″	39°10′14.67″
7228	471221,46	1296185,96	53°4′56.93″	39°10′15.09″
7229	471221,89	1296189,66	53°4′56.95″	39°10′15.29″
7230	471220,46	1296192,32	53°4′56.9″	39°10′15.43″
7231	471216,10	1296192,89	53°4′56.76″	39°10′15.46″
7232	471209,61	1296192,68	53°4′56.55″	39°10′15.45″
7233	471201,62	1296193,42	53°4′56.29″	39°10′15.48″
7234	471192,65	1296196,81	53°4′56″	39°10′15.66″
7235	471181,83	1296199,82	53°4′55.65″	39°10′15.82″
7236	471172,11	1296199,91	53°4′55.33″	39°10′15.82″
7237	471163,35	1296197,35	53°4′55.05″	39°10′15.68″
7238	471150,37	1296195,88	53°4′54.63″	39°10′15.59″
7239	471135,84	1296198,13	53°4′54.16″	39°10′15.7″
7240	471120,81	1296203,83	53°4′53.67″	39°10′16″
7241	471104,70	1296207,16	53°4′53.15″	39°10′16.17″
7242	471086,86	1296208,38	53°4′52.57″	39°10′16.23″
7243	471065,43	1296209,11	53°4′51.88″	39°10′16.26″
7244	471037,13	1296210,17	53°4′50.96″	39°10′16.3″
7245	471012,01	1296212,52	53°4′50.15″	39°10′16.41″
7246	470998,55	1296215,55	53°4′49.71″	39°10′16.57″
7247	470987,50	1296222,54	53°4′49.36″	39°10′16.94″
7248	470980,46	1296233,45	53°4′49.12″	39°10′17.52″
7249	470974,50	1296247,00	53°4′48.93″	39°10′18.25″
7250	470969,31	1296258,43	53°4′48.76″	39°10′18.86″
7251	470960,80	1296267,77	53°4′48.48″	39°10′19.35″
7252	470949,42	1296274,09	53°4′48.11″	39°10′19.69″
7253	470937,09	1296279,36	53°4′47.71″	39°10′19.96″
7254	470925,67	1296280,40	53°4′47.34″	39°10′20.01″
7255	470916,32	1296279,29	53°4′47.04″	39°10′19.95″
7256	470906,90	1296276,21	53°4′46.73″	39°10′19.78″
7257	470899,29	1296275,35	53°4′46.49″	39°10′19.73″
7258	470894,13	1296275,40	53°4′46.32″	39°10′19.73″
7259	470889,74	1296273,59	53°4′46.18″	39°10′19.63″
7260	470885,58	1296273,63	53°4′46.04″	39°10′19.63″
7261	470876,39	1296274,64	53°4′45.75″	39°10′19.68″
7262	470871,49	1296273,76	53°4′45.59″	39°10′19.63″
7263	470869,08	1296270,87	53°4′45.51″	39°10′19.47″
7264	470866,45	1296265,34	53°4′45.43″	39°10′19.17″

7265	470859,90	1296258,25	53°4′45.22″	39°10′18.79″
7266	470851,92	1296254,09	53°4′44.96″	39°10′18.56″
7267	470839,74	1296253,15	53°4′44.57″	39°10′18.51″
7268	470816,97	1296256,67	53°4′43.83″	39°10′18.68″
7269	470797,73	1296259,49	53°4′43.21″	39°10′18.83″
7270	470776,84	1296260,75	53°4′42.53″	39°10′18.88″
7271	470759,38	1296260,65	53°4′41.96″	39°10′18.87″
7272	470747,49	1296262,87	53°4′41.58″	39°10′18.98″
7273	470733,52	1296268,03	53°4′41.13″	39°10′19.25″
7274	470719,51	1296270,01	53°4′40.67″	39°10′19.35″
7275	470704,38	1296270,95	53°4′40.18″	39°10′19.39″
7276	470684,22	1296273,12	53°4′39.53″	39°10′19.5″
7277	470662,34	1296274,73	53°4′38.82″	39°10′19.57″
7278	470651,69	1296275,28	53°4′38.48″	39°10′19.6″
7279	470636,76	1296277,40	53°4′37.99″	39°10′19.7″
7280	470625,52	1296277,90	53°4′37.63″	39°10′19.73″
7281	470610,72	1296278,57	53°4′37.15″	39°10′19.75″
7282	470598,03	1296280,93	53°4′36.74″	39°10′19.87″
7283	470581,94	1296286,38	53°4′36.22″	39°10′20.16″
7284	470562,17	1296294,37	53°4′35.58″	39°10′20.58″
7285	470534,96	1296304,81	53°4′34.69″	39°10′21.12″
7286	470514,20	1296313,86	53°4′34.02″	39°10′21.6″
7287	470489,90	1296318,85	53°4′33.23″	39°10′21.85″
7288	470476,71	1296323,21	53°4′32.8″	39°10′22.08″
7289	470460,94	1296333,94	53°4′32.29″	39°10′22.65″
7290	470433,76	1296348,09	53°4′31.4″	39°10′23.4″
7291	470410,35	1296357,17	53°4′30.64″	39°10′23.87″
7292	470384,69	1296363,89	53°4′29.81″	39°10′24.22″
7293	470358,05	1296366,65	53°4′28.95″	39°10′24.35″
7294	470326,51	1296366,55	53°4′27.93″	39°10′24.33″
7295	470294,27	1296365,66	53°4′26.89″	39°10′24.27″
7296	470255,62	1296363,37	53°4′25.64″	39°10′24.12″
7297	470223,31	1296360,50	53°4′24.59″	39°10′23.95″
7298	470200,54	1296359,12	53°4′23.86″	39°10′23.87″
7299	470176,18	1296356,70	53°4′23.07″	39°10′23.73″
7300	470153,93	1296353,73	53°4′22.35″	39°10′23.55″
7301	470126,38	1296350,29	53°4′21.46″	39°10′23.36″
7302	470107,31	1296348,35	53°4′20.85″	39°10′23.24″
7303	470084,56	1296349,62	53°4′20.11″	39°10′23.3″
7304	470060,77	1296351,43	53°4′19.34″	39°10′23.38″
7305	470034,30	1296356,04	53°4′18.48″	39°10′23.62″
7306	470000,54	1296362,57	53°4′17.39″	39°10′23.95″
7307	469965,71	1296372,42	53°4′16.26″	39°10′24.46″
7308	469936,16	1296382,22	53°4′15.3″	39°10′24.97″

7309	469904,00	1296394,69	53°4′14.25″	39°10′25.63″
7310	469873,42	1296407,15	53°4′13.26″	39°10′26.28″
7311	469838,14	1296425,47	53°4′12.11″	39°10′27.24″
7312	469809,72	1296442,67	53°4′11.19″	39°10′28.15″
7313	469777,63	1296462,55	53°4′10.15″	39°10′29.2″
7314	469750,56	1296482,91	53°4′9.26″	39°10′30.28″
7315	469719,84	1296508,60	53°4′8.26″	39°10′31.65″
7316	469689,54	1296535,87	53°4′7.27″	39°10′33.1″
7317	469663,84	1296560,45	53°4′6.43″	39°10′34.4″
7318	469639,18	1296583,43	53°4′5.63″	39°10′35.62″
7319	469615,65	1296606,01	53°4′4.86″	39°10′36.82″
7320	469592,80	1296623,69	53°4′4.12″	39°10′37.76″
7321	469570,19	1296639,77	53°4′3.38″	39°10′38.61″
7322	469548,10	1296653,74	53°4′2.66″	39°10′39.35″
7323	469523,54	1296667,59	53°4′1.86″	39°10′40.08″
7324	469494,59	1296684,27	53°4′0.92″	39°10′40.96″
7325	469470,37	1296697,72	53°4′0.13″	39°10′41.67″
7326	469445,14	1296715,95	53°3′59.31″	39°10′42.64″
7327	469420,46	1296736,29	53°3′58.51″	39°10′43.72″
7328	469398,78	1296757,79	53°3′57.8″	39°10′44.86″
7329	469377,47	1296779,55	53°3′57.1″	39°10′46.02″
7330	469358,16	1296799,98	53°3′56.47″	39°10′47.11″
7331	469330,93	1296831,45	53°3′55.58″	39°10′48.78″
7332	469305,21	1296862,25	53°3′54.74″	39°10′50.42″
7333	469281,20	1296897,40	53°3′53.95″	39°10′52.3″
7334	469258,32	1296932,68	53°3′53.2″	39°10′54.18″
7335	469235,89	1296967,80	53°3′52.46″	39°10′56.05″
7336	469213,45	1297001,89	53°3′51.73″	39°10′57.87″
7337	469192,98	1297027,88	53°3′51.06″	39°10′59.26″
7338	469175,24	1297047,22	53°3′50.48″	39°11′0.29″
7339	469159,28	1297066,42	53°3′49.96″	39°11′1.31″
7340	469135,91	1297094,03	53°3′49.19″	39°11′2.78″
7341	469107,94	1297121,94	53°3′48.28″	39°11′4.26″
7342	469071,77	1297159,32	53°3′47.1″	39°11′6.25″
7343	469049,24	1297183,34	53°3′46.36″	39°11′7.53″
7344	469026,60	1297209,90	53°3′45.62″	39°11′8.94″
7345	469006,85	1297234,01	53°3′44.97″	39°11′10.23″
7346	468986,63	1297259,47	53°3′44.31″	39°11′11.59″
7347	468965,66	1297279,77	53°3′43.62″	39°11′12.66″
7348	468939,92	1297300,12	53°3′42.79″	39°11′13.74″
7349	468916,75	1297313,04	53°3′42.03″	39°11′14.42″
7350	468888,34	1297322,43	53°3′41.11″	39°11′14.91″
7351	468860,85	1297324,80	53°3′40.22″	39°11′15.03″
7352	468839,03	1297320,11	53°3′39.52″	39°11′14.76″

7353	468818,90	1297309,32	53°3′38.87″	39°11′14.17″
7354	468801,28	1297293,08	53°3′38.3″	39°11′13.29″
7355	468782,54	1297269,97	53°3′37.7″	39°11′12.04″
7356	468767,00	1297248,41	53°3′37.21″	39°11′10.88″
7357	468754,54	1297226,17	53°3′36.81″	39°11′9.68″
7358	468741,60	1297200,36	53°3′36.4″	39°11′8.28″
7359	468728,61	1297169,79	53°3′35.99″	39°11′6.63″
7360	468718,81	1297140,25	53°3′35.68″	39°11′5.04″
7361	468703,05	1297095,41	53°3′35.19″	39°11′2.63″
7362	468685,72	1297053,24	53°3′34.64″	39°11′0.35″
7363	468658,17	1296993,17	53°3′33.77″	39°10′57.11″
7364	468637,63	1296946,26	53°3′33.12″	39°10′54.58″
7365	468613,33	1296894,10	53°3′32.35″	39°10′51.77″
7366	468588,02	1296846,71	53°3′31.55″	39°10′49.21″
7367	468572,36	1296813,51	53°3′31.05″	39°10′47.42″
7368	468562,41	1296787,81	53°3′30.74″	39°10′46.04″
7369	468551,67	1296756,69	53°3′30.4″	39°10′44.36″
7370	468541,34	1296721,19	53°3′30.08″	39°10′42.45″
7371	468535,78	1296692,67	53°3′29.9″	39°10′40.92″
7372	468528,54	1296654,11	53°3′29.68″	39°10′38.84″
7373	468521,85	1296618,18	53°3′29.48″	39°10′36.91″
7374	468515,21	1296587,02	53°3′29.27″	39°10′35.23″
7375	468508,07	1296558,51	53°3′29.05″	39°10′33.7″
7376	468500,42	1296533,18	53°3′28.81″	39°10′32.34″
7377	468492,25	1296507,33	53°3′28.55″	39°10′30.94″
7378	468480,90	1296482,56	53°3′28.2″	39°10′29.61″
7379	468466,91	1296457,82	53°3′27.75″	39°10′28.27″
7380	468449,74	1296432,58	53°3′27.2″	39°10′26.91″
7381	468434,67	1296410,63	53°3′26.72″	39°10′25.72″
7382	468422,38	1296392,09	53°3′26.33″	39°10′24.72″
7383	468407,85	1296371,72	53°3′25.87″	39°10′23.62″
7384	468395,01	1296351,59	53°3′25.46″	39°10′22.53″
7385	468378,91	1296327,40	53°3′24.94″	39°10′21.22″
7386	468363,84	1296300,55	53°3′24.47″	39°10′19.77″
7387	468350,87	1296271,57	53°3′24.06″	39°10′18.21″
7388	468338,96	1296241,54	53°3′23.68″	39°10′16.59″
7389	468328,60	1296208,29	53°3′23.35″	39°10′14.8″
7390	468317,67	1296172,39	53°3′23.01″	39°10′12.87″
7391	468307,28	1296136,50	53°3′22.69″	39°10′10.94″
7392	468293,07	1296088,48	53°3′22.24″	39°10′8.35″
7393	468278,92	1296046,27	53°3′21.8″	39°10′6.08″
7394	468266,95	1296010,40	53°3′21.42″	39°10′4.15″
7395	468256,04	1295976,11	53°3′21.08″	39°10′2.3″
7396	468243,01	1295940,77	53°3′20.67″	39°10′0.4″

7397	468228,95	1295908,09	53°3′20.22″	39°9′58.64″
7398	468214,85	1295877,14	53°3′19.78″	39°9′56.97″
7399	468197,13	1295843,83	53°3′19.21″	39°9′55.17″
7400	468175,71	1295816,51	53°3′18.53″	39°9′53.69″
7401	468154,85	1295792,89	53°3′17.86″	39°9′52.41″
7402	468136,69	1295775,07	53°3′17.28″	39°9′51.45″
7403	468119,08	1295759,36	53°3′16.72″	39°9′50.59″
7404	468096,72	1295744,75	53°3′16″	39°9′49.8″
7405	468074,41	1295735,43	53°3′15.28″	39°9′49.29″
7406	468049,96	1295730,50	53°3′14.49″	39°9′49.01″
7407	468024,60	1295729,01	53°3′13.67″	39°9′48.92″
7408	468002,31	1295727,77	53°3′12.95″	39°9′48.84″
7409	467974,30	1295726,31	53°3′12.04″	39°9′48.75″
7410	467951,03	1295727,58	53°3′11.29″	39°9′48.8″
7411	467939,40	1295728,22	53°3′10.91″	39°9′48.83″
7412	467930,95	1295730,41	53°3′10.64″	39°9′48.94″
7413	467920,97	1295738,97	53°3′10.31″	39°9′49.4″
7414	467908,37	1295749,15	53°3′9.9″	39°9′49.94″
7415	467894,12	1295752,98	53°3′9.44″	39°9′50.14″
7416	467881,93	1295750,98	53°3′9.05″	39°9′50.02″
7417	467872,89	1295746,30	53°3′8.76″	39°9′49.77″
7418	467862,74	1295736,34	53°3′8.43″	39°9′49.23″
7419	467858,43	1295727,91	53°3′8.29″	39°9′48.77″
7420	467850,45	1295723,76	53°3′8.04″	39°9′48.55″
7421	467837,77	1295725,99	53°3′7.63″	39°9′48.66″
7422	467826,16	1295729,80	53°3′7.25″	39°9′48.86″
7423	467811,92	1295734,17	53°3′6.79″	39°9′49.09″
7424	467801,38	1295739,03	53°3′6.45″	39°9′49.34″
7425	467784,93	1295748,18	53°3′5.91″	39°9′49.82″
7426	467769,00	1295762,22	53°3′5.39″	39°9′50.57″
7427	467755,64	1295771,74	53°3′4.96″	39°9′51.07″
7428	467740,96	1295785,63	53°3′4.48″	39°9′51.81″
7429	467736,04	1295796,37	53°3′4.31″	39°9′52.39″
7430	467732,01	1295804,77	53°3′4.18″	39°9′52.84″
7431	467723,27	1295818,08	53°3′3.89″	39°9′53.55″
7432	467710,86	1295826,79	53°3′3.49″	39°9′54.01″
7433	467700,05	1295839,46	53°3′3.14″	39°9′54.68″
7434	467689,96	1295855,56	53°3′2.81″	39°9′55.54″
7435	467684,96	1295867,65	53°3′2.64″	39°9′56.19″
7436	467680,33	1295881,45	53°3′2.49″	39°9′56.92″
7437	467672,98	1295893,82	53°3′2.24″	39°9′57.59″
7438	467664,65	1295902,24	53°3′1.97″	39°9′58.03″
7439	467655,20	1295910,79	53°3′1.66″	39°9′58.49″
7440	467652,26	1295918,24	53°3′1.57″	39°9′58.89″

7441	467648,49	1295928,32	53°3′1.44″	39°9′59.42″
7442	467633,78	1295946,05	53°3′0.96″	39°10′0.37″
7443	467609,11	1295967,98	53°3′0.16″	39°10′1.53″
7444	467588,62	1295983,51	53°2′59.49″	39°10′2.36″
7445	467562,87	1295996,86	53°2′58.65″	39°10′3.06″
7446	467549,20	1296006,24	53°2′58.21″	39°10′3.56″
7447	467533,11	1296012,47	53°2′57.68″	39°10′3.88″
7448	467521,80	1296019,19	53°2′57.32″	39°10′4.24″
7449	467512,61	1296026,69	53°2′57.02″	39°10′4.64″
7450	467507,07	1296029,12	53°2′56.84″	39°10′4.76″
7451	467498,23	1296029,75	53°2′56.55″	39°10′4.79″
7452	467488,20	1296032,76	53°2′56.22″	39°10′4.95″
7453	467476,33	1296036,58	53°2′55.84″	39°10′5.15″
7454	467468,92	1296036,90	53°2′55.6″	39°10′5.16″
7455	467463,91	1296038,80	53°2′55.44″	39°10′5.26″
7456	467459,48	1296045,99	53°2′55.29″	39°10′5.64″
7457	467442,98	1296063,87	53°2′54.75″	39°10′6.6″
7458	467424,34	1296079,39	53°2′54.14″	39°10′7.42″
7459	467409,34	1296089,30	53°2′53.66″	39°10′7.94″
7460	467393,94	1296104,40	53°2′53.15″	39°10′8.75″
7461	467378,44	1296123,99	53°2′52.65″	39°10′9.79″
7462	467357,49	1296147,99	53°2′51.96″	39°10′11.07″
7463	467340,01	1296165,75	53°2′51.39″	39°10′12.01″
7464	467322,37	1296183,25	53°2′50.81″	39°10′12.94″
7465	467307,67	1296196,09	53°2′50.33″	39°10′13.62″
7466	467289,28	1296210,02	53°2′49.74″	39°10′14.36″
7467	467273,26	1296220,33	53°2′49.21″	39°10′14.91″
7468	467261,39	1296227,74	53°2′48.83″	39°10′15.3″
7469	467247,82	1296239,11	53°2′48.39″	39°10′15.9″
7470	467218,87	1296264,12	53°2′47.44″	39°10′17.23″
7471	467192,10	1296288,18	53°2′46.57″	39°10′18.51″
7472	467169,00	1296307,98	53°2′45.81″	39°10′19.56″
7473	467143,78	1296327,26	53°2′44.99″	39°10′20.58″
7474	467121,68	1296340,70	53°2′44.27″	39°10′21.29″
7475	467096,91	1296350,98	53°2′43.47″	39°10′21.83″
7476	467076,31	1296355,41	53°2′42.8″	39°10′22.06″
7477	467055,28	1296357,08	53°2′42.12″	39°10′22.13″
7478	467024,44	1296354,31	53°2′41.12″	39°10′21.97″
7479	466967,73	1296344,78	53°2′39.29″	39°10′21.43″
7480	466912,59	1296333,65	53°2′37.51″	39°10′20.8″
7481	466873,71	1296326,74	53°2′36.26″	39°10′20.41″
7482	466845,61	1296321,71	53°2′35.35″	39°10′20.13″
7483	466810,82	1296316,08	53°2′34.23″	39°10′19.81″
7484	466781,67	1296311,06	53°2′33.28″	39°10′19.52″

7485	466751,99	1296307,10	53°2′32.33″	39°10′19.3″
7486	466721,78	1296302,09	53°2′31.35″	39°10′19.01″
7487	466692,12	1296298,66	53°2′30.39″	39°10′18.81″
7488	466657,68	1296294,75	53°2′29.28″	39°10′18.58″
7489	466628,56	1296292,37	53°2′28.34″	39°10′18.44″
7490	466594,14	1296290,58	53°2′27.23″	39°10′18.33″
7491	466565,04	1296291,38	53°2′26.28″	39°10′18.36″
7492	466534,37	1296293,78	53°2′25.29″	39°10′18.47″
7493	466495,63	1296301,15	53°2′24.04″	39°10′18.84″
7494	466456,72	1296308,26	53°2′22.77″	39°10′19.21″
7495	466416,04	1296316,05	53°2′21.46″	39°10′19.6″
7496	466371,14	1296324,41	53°2′20″	39°10′20.03″
7497	466323,59	1296332,26	53°2′18.46″	39°10′20.42″
7498	466286,60	1296338,42	53°2′17.26″	39°10′20.74″
7499	466253,38	1296343,10	53°2′16.19″	39°10′20.97″
7500	466224,73	1296343,23	53°2′15.26″	39°10′20.96″
7501	466200,34	1296338,70	53°2′14.47″	39°10′20.71″
7502	466178,03	1296329,38	53°2′13.75″	39°10′20.2″
7503	466158,64	1296312,23	53°2′13.13″	39°10′19.27″
7504	466118,77	1296273,84	53°2′11.85″	39°10′17.18″
7505	466076,88	1296227,79	53°2′10.51″	39°10′14.69″
7506	466024,64	1296167,29	53°2′8.84″	39°10′11.42″
7507	465982,37	1296117,41	53°2′7.49″	39°10′8.72″
7508	465944,87	1296068,01	53°2′6.29″	39°10′6.05″
7509	465909,84	1296020,32	53°2′5.17″	39°10′3.47″
7510	465875,68	1295968,64	53°2′4.09″	39°10′0.68″
7511	465847,18	1295919,69	53°2′3.18″	39°9′58.04″
7512	465817,58	1295866,52	53°2′2.24″	39°9′55.17″
7513	465797,05	1295821,73	53°2′1.59″	39°9′52.76″
7514	465781,33	1295781,66	53°2′1.09″	39°9′50.6″
7515	465768,30	1295745,79	53°2′0.68″	39°9′48.67″
7516	465752,06	1295707,32	53°2′0.17″	39°9′46.6″
7517	465734,80	1295672,55	53°1′59.62″	39°9′44.72″
7518	465718,08	1295638,84	53°1′59.09″	39°9′42.9″
7519	465700,30	1295604,61	53°1′58.52″	39°9′41.06″
7520	465679,85	1295567,75	53°1′57.87″	39°9′39.07″
7521	465661,05	1295537,75	53°1′57.27″	39°9′37.45″
7522	465641,18	1295506,73	53°1′56.64″	39°9′35.78″
7523	465621,30	1295474,10	53°1′56.01″	39°9′34.02″
7524	465603,93	1295447,41	53°1′55.45″	39°9′32.58″
7525	465580,58	1295421,03	53°1′54.71″	39°9′31.15″
7526	465559,23	1295400,59	53°1′54.02″	39°9′30.04″
7527	465537,38	1295384,92	53°1′53.32″	39°9′29.19″
7528	465509,72	1295368,77	53°1′52.43″	39°9′28.31″

7529	465479,95	1295355,29	53°1′51.47″	39°9′27.57″
7530	465443,33	1295343,46	53°1′50.29″	39°9′26.92″
7531	465404,61	1295334,30	53°1′49.04″	39°9′26.41″
7532	465375,45	1295327,69	53°1′48.1″	39°9′26.04″
7533	465345,23	1295321,62	53°1′47.12″	39°9′25.7″
7534	465300,73	1295317,27	53°1′45.69″	39°9′25.44″
7535	465263,16	1295317,09	53°1′44.47″	39°9′25.41″
7536	465221,44	1295317,62	53°1′43.12″	39°9′25.42″
7537	465171,10	1295319,01	53°1′41.49″	39°9′25.47″
7538	465133,08	1295318,97	53°1′40.26″	39°9′25.45″
7539	465104,95	1295318,57	53°1′39.35″	39°9′25.41″
7540	465076,37	1295318,30	53°1′38.43″	39°9′25.38″
7541	465041,99	1295320,74	53°1′37.32″	39°9′25.5″
7542	465008,18	1295326,88	53°1′36.22″	39°9′25.81″
7543	464981,75	1295329,24	53°1′35.37″	39°9′25.92″
7544	464959,87	1295330,11	53°1′34.66″	39°9′25.96″
7545	464932,86	1295327,71	53°1′33.78″	39°9′25.81″
7546	464884,33	1295324,33	53°1′32.22″	39°9′25.61″
7547	464832,45	1295322,68	53°1′30.54″	39°9′25.49″
7548	464794,89	1295323,57	53°1′29.32″	39°9′25.52″
7549	464754,47	1295322,49	53°1′28.02″	39°9′25.44″
7550	464720,77	1295320,56	53°1′26.93″	39°9′25.32″
7551	464678,51	1295320,03	53°1′25.56″	39°9′25.27″
7552	464654,21	1295323,96	53°1′24.77″	39°9′25.47″
7553	464634,12	1295326,26	53°1′24.12″	39°9′25.59″
7554	464616,78	1295326,95	53°1′23.56″	39°9′25.61″
7555	464599,04	1295325,53	53°1′22.99″	39°9′25.53″
7556	464583,71	1295326,73	53°1′22.49″	39°9′25.59″
7557	464566,30	1295332,71	53°1′21.93″	39°9′25.9″
7558	464549,67	1295337,63	53°1′21.39″	39°9′26.15″
7559	464527,76	1295342,33	53°1′20.68″	39°9′26.39″
7560	464505,03	1295345,45	53°1′19.94″	39°9′26.55″
7561	464486,25	1295345,63	53°1′19.33″	39°9′26.55″
7562	464456,42	1295346,83	53°1′18.37″	39°9′26.6″
7563	464424,16	1295348,19	53°1′17.32″	39°9′26.66″
7564	464386,10	1295351,72	53°1′16.09″	39°9′26.83″
7565	464350,66	1295355,23	53°1′14.94″	39°9′27″
7566	464318,96	1295360,28	53°1′13.92″	39°9′27.25″
7567	464294,65	1295363,69	53°1′13.13″	39°9′27.42″
7568	464274,38	1295366,65	53°1′12.47″	39°9′27.57″
7569	464257,67	1295370,91	53°1′11.93″	39°9′27.79″
7570	464245,05	1295379,49	53°1′11.52″	39°9′28.25″
7571	464233,87	1295392,43	53°1′11.15″	39°9′28.93″
7572	464220,23	1295405,26	53°1′10.71″	39°9′29.62″

7573	464210,21	1295408,53	53°1′10.38″	39°9′29.79″
7574	464192,48	1295409,75	53°1′9.81″	39°9′29.84″
7575	464183,97	1295405,07	53°1′9.54″	39°9′29.59″
7576	464176,75	1295397,20	53°1′9.31″	39°9′29.16″
7577	464169,22	1295384,30	53°1′9.07″	39°9′28.47″
7578	464164,56	1295373,89	53°1′8.92″	39°9′27.9″
7579	464158,47	1295365,88	53°1′8.72″	39°9′27.47″
7580	464148,90	1295361,47	53°1′8.42″	39°9′27.23″
7581	464139,57	1295360,90	53°1′8.11″	39°9′27.2″
7582	464122,78	1295363,43	53°1′7.57″	39°9′27.32″
7583	464099,57	1295370,00	53°1′6.82″	39°9′27.66″
7584	464072,13	1295378,72	53°1′5.93″	39°9′28.12″
7585	464052,46	1295382,88	53°1′5.29″	39°9′28.33″
7586	464028,65	1295383,10	53°1′4.52″	39°9′28.33″
7587	464007,80	1295378,88	53°1′3.85″	39°9′28.09″
7588	463989,53	1295373,67	53°1′3.26″	39°9′27.8″
7589	463959,20	1295355,96	53°1′2.28″	39°9′26.84″
7590	463937,56	1295339,10	53°1′1.59″	39°9′25.92″
7591	463911,41	1295315,53	53°1′0.75″	39°9′24.65″
7592	463885,04	1295291,03	53°0′59.9″	39°9′23.32″
7593	463860,66	1295264,67	53°0′59.12″	39°9′21.89″
7594	463828,06	1295229,52	53°0′58.08″	39°9′19.99″
7595	463799,01	1295201,34	53°0′57.15″	39°9′18.46″
7596	463770,35	1295170,26	53°0′56.23″	39°9′16.78″
7597	463749,61	1295145,84	53°0′55.57″	39°9′15.46″
7598	463737,27	1295127,96	53°0′55.17″	39°9′14.5″
7599	463726,24	1295108,49	53°0′54.82″	39°9′13.45″
7600	463718,39	1295089,77	53°0′54.57″	39°9′12.44″
7601	463710,51	1295067,09	53°0′54.32″	39°9′11.22″
7602	463706,89	1295047,81	53°0′54.21″	39°9′10.18″
7603	463706,22	1295033,53	53°0′54.2″	39°9′9.42″
7604	463709,32	1295024,50	53°0′54.3″	39°9′8.93″
7605	463714,80	1295016,78	53°0′54.48″	39°9′8.52″
7606	463724,25	1295009,02	53°0′54.79″	39°9′8.11″
7607	463729,01	1295008,71	53°0′54.94″	39°9′8.1″
7608	463731,69	1295012,12	53°0′55.03″	39°9′8.28″
7609	463736,42	1295015,12	53°0′55.18″	39°9′8.45″
7610	463743,36	1295015,05	53°0′55.4″	39°9′8.45″
7611	463751,81	1295013,26	53°0′55.68″	39°9′8.35″
7612	463761,05	1295010,53	53°0′55.98″	39°9′8.21″
7613	463776,60	1295004,30	53°0′56.48″	39°9′7.89″
7614	463788,44	1294997,31	53°0′56.87″	39°9′7.52″
7615	463797,10	1294989,82	53°0′57.15″	39°9′7.12″
7616	463803,02	1294980,57	53°0′57.34″	39°9′6.63″

7617	463806,39	1294971,61	53°0′57.45″	39°9′6.15″
7618	463810,58	1294960,06	53°0′57.59″	39°9′5.53″
7619	463816,84	1294950,21	53°0′57.8″	39°9′5″
7620	463826,72	1294938,61	53°0′58.12″	39°9′4.39″
7621	463851,88	1294911,91	53°0′58.94″	39°9′2.97″
7622	463887,42	1294864,48	53°1′0.11″	39°9′0.44″
7623	463920,32	1294817,08	53°1′1.19″	39°8′57.91″
7624	463947,42	1294772,91	53°1′2.08″	39°8′55.56″
7625	463966,19	1294742,04	53°1′2.69″	39°8′53.91″
7626	463981,26	1294712,79	53°1′3.19″	39°8′52.35″
7627	463992,87	1294690,57	53°1′3.57″	39°8′51.16″
7628	464008,33	1294664,91	53°1′4.08″	39°8′49.8″
7629	464023,99	1294642,01	53°1′4.59″	39°8′48.58″
7630	464040,17	1294616,99	53°1′5.12″	39°8′47.24″
7631	464054,25	1294594,63	53°1′5.59″	39°8′46.05″
7632	464069,89	1294569,61	53°1′6.1″	39°8′44.71″
7633	464081,82	1294543,57	53°1′6.49″	39°8′43.32″
7634	464090,06	1294519,15	53°1′6.77″	39°8′42.02″
7635	464099,28	1294486,26	53°1′7.07″	39°8′40.26″
7636	464107,50	1294460,25	53°1′7.35″	39°8′38.87″
7637	464116,77	1294433,18	53°1′7.66″	39°8′37.42″
7638	464123,85	1294404,14	53°1′7.89″	39°8′35.87″
7639	464128,40	1294382,13	53°1′8.05″	39°8′34.69″
7640	464132,44	1294359,34	53°1′8.18″	39°8′33.47″
7641	464135,17	1294341,59	53°1′8.28″	39°8′32.52″
7642	464136,87	1294325,17	53°1′8.34″	39°8′31.64″
7643	464137,00	1294310,61	53°1′8.35″	39°8′30.85″
7644	464134,49	1294297,41	53°1′8.27″	39°8′30.15″
7645	464129,37	1294286,61	53°1′8.11″	39°8′29.56″
7646	464120,80	1294276,37	53°1′7.83″	39°8′29.01″
7647	464114,11	1294267,70	53°1′7.62″	39°8′28.54″
7648	464109,77	1294256,62	53°1′7.48″	39°8′27.95″
7649	464108,08	1294245,00	53°1′7.43″	39°8′27.32″
7650	464104,42	1294221,22	53°1′7.32″	39°8′26.04″
7651	464102,42	1294206,15	53°1′7.26″	39°8′25.23″
7652	464098,19	1294192,17	53°1′7.13″	39°8′24.48″
7653	464091,44	1294177,95	53°1′6.91″	39°8′23.72″
7654	464083,15	1294167,70	53°1′6.65″	39°8′23.16″
7655	464079,65	1294162,71	53°1′6.54″	39°8′22.89″
7656	464077,20	1294154,53	53°1′6.46″	39°8′22.45″
7657	464070,24	1294145,86	53°1′6.24″	39°8′21.98″
7658	464058,35	1294133,01	53°1′5.86″	39°8′21.29″
7659	464049,81	1294125,15	53°1′5.58″	39°8′20.86″
7660	464042,62	1294120,45	53°1′5.35″	39°8′20.61″

7661	464036,52	1294118,92	53°1′5.15″	39°8′20.52″
7662	464027,75	1294115,30	53°1′4.87″	39°8′20.32″
7663	464020,55	1294109,02	53°1′4.64″	39°8′19.98″
7664	464011,25	1294104,34	53°1′4.34″	39°8′19.73″
7665	464005,39	1294100,16	53°1′4.15″	39°8′19.5″
7666	463998,47	1294094,56	53°1′3.93″	39°8′19.2″
7667	463991,26	1294089,18	53°1′3.7″	39°8′18.91″
7668	463984,88	1294086,06	53°1′3.49″	39°8′18.74″
7669	463976,93	1294084,29	53°1′3.24″	39°8′18.64″
7670	463966,28	1294077,77	53°1′2.89″	39°8′18.28″
7671	463957,74	1294069,91	53°1′2.62″	39°8′17.86″
7672	463953,20	1294064,14	53°1′2.47″	39°8′17.54″
7673	463933,63	1294049,21	53°1′1.85″	39°8′16.73″
7674	463910,69	1294032,25	53°1′1.11″	39°8′15.81″
7675	463887,79	1294016,59	53°1′0.37″	39°8′14.96″
7676	463859,06	1294000,45	53°0′59.45″	39°8′14.08″
7677	463823,43	1293981,74	53°0′58.3″	39°8′13.06″
7678	463791,28	1293966,42	53°0′57.27″	39°8′12.22″
7679	463766,31	1293956,60	53°0′56.46″	39°8′11.68″
7680	463748,00	1293950,42	53°0′55.87″	39°8′11.34″
7681	463731,83	1293945,44	53°0′55.35″	39°8′11.07″
7682	463717,50	1293943,03	53°0′54.89″	39°8′10.93″
7683	463706,11	1293941,81	53°0′54.52″	39°8′10.86″
7684	463696,85	1293941,63	53°0′54.22″	39°8′10.85″
7685	463686,71	1293939,73	53°0′53.89″	39°8′10.74″
7686	463670,31	1293933,41	53°0′53.36″	39°8′10.39″
7687	463656,53	1293930,63	53°0′52.92″	39°8′10.24″
7688	463630,31	1293927,70	53°0′52.07″	39°8′10.07″
7689	463612,30	1293926,54	53°0′51.49″	39°8′10″
7690	463594,85	1293927,50	53°0′50.92″	39°8′10.04″
7691	463584,26	1293926,54	53°0′50.58″	39°8′9.98″
7692	463566,24	1293923,53	53°0′50″	39°8′9.81″
7693	463553,78	1293921,00	53°0′49.6″	39°8′9.67″
7694	463525,73	1293921,27	53°0′48.69″	39°8′9.67″
7695	463504,56	1293922,88	53°0′48″	39°8′9.75″
7696	463490,56	1293923,71	53°0′47.55″	39°8′9.79″
7697	463481,85	1293925,64	53°0′47.27″	39°8′9.88″
7698	463470,73	1293925,48	53°0′46.91″	39°8′9.87″
7699	463457,23	1293924,55	53°0′46.47″	39°8′9.81″
7700	463419,96	1293928,60	53°0′45.27″	39°8′10.01″
7701	463386,08	1293934,61	53°0′44.17″	39°8′10.32″
7702	463349,46	1293944,07	53°0′42.98″	39°8′10.81″
7703	463307,51	1293957,43	53°0′41.62″	39°8′11.5″
7704	463268,43	1293972,74	53°0′40.35″	39°8′12.31″

7705	463222,60	1293988,39	53°0′38.86″	39°8′13.12″
7706	463176,14	1294007,47	53°0′37.36″	39°8′14.12″
7707	463140,89	1294021,96	53°0′36.21″	39°8′14.88″
7708	463094,79	1294040,42	53°0′34.71″	39°8′15.85″
7709	463079,49	1294046,38	53°0′34.22″	39°8′16.16″
7710	463065,26	1294052,33	53°0′33.76″	39°8′16.48″
7711	463047,73	1294060,16	53°0′33.19″	39°8′16.89″
7712	463034,57	1294067,69	53°0′32.76″	39°8′17.28″
7713	463022,48	1294076,26	53°0′32.36″	39°8′17.74″
7714	463011,49	1294090,13	53°0′32.01″	39°8′18.48″
7715	463007,95	1294108,67	53°0′31.89″	39°8′19.47″
7716	463008,66	1294128,25	53°0′31.9″	39°8′20.52″
7717	463001,93	1294145,24	53°0′31.68″	39°8′21.43″
7718	462990,37	1294154,87	53°0′31.3″	39°8′21.94″
7719	462973,47	1294158,73	53°0′30.76″	39°8′22.14″
7720	462952,84	1294159,44	53°0′30.09″	39°8′22.16″
7721	462938,53	1294156,39	53°0′29.63″	39°8′21.99″
7722	462920,03	1294158,68	53°0′29.03″	39°8′22.11″
7723	462906,89	1294169,38	53°0′28.6″	39°8′22.68″
7724	462897,62	1294181,90	53°0′28.29″	39°8′23.34″
7725	462881,73	1294194,47	53°0′27.78″	39°8′24.01″
7726	462866,56	1294200,70	53°0′27.28″	39°8′24.34″
7727	462844,78	1294206,46	53°0′26.58″	39°8′24.63″
7728	462818,89	1294210,91	53°0′25.74″	39°8′24.86″
7729	462799,87	1294214,79	53°0′25.12″	39°8′25.06″
7730	462786,17	1294220,73	53°0′24.68″	39°8′25.37″
7731	462768,84	1294235,18	53°0′24.11″	39°8′26.14″
7732	462753,61	1294248,54	53°0′23.62″	39°8′26.85″
7733	462736,81	1294264,04	53°0′23.07″	39°8′27.67″
7734	462721,60	1294278,99	53°0′22.57″	39°8′28.46″
7735	462704,82	1294296,08	53°0′22.02″	39°8′29.37″
7736	462696,46	1294307,91	53°0′21.75″	39°8′30″
7737	462688,62	1294318,98	53°0′21.49″	39°8′30.59″
7738	462680,24	1294328,58	53°0′21.22″	39°8′31.1″
7739	462663,42	1294341,43	53°0′20.67″	39°8′31.78″
7740	462643,96	1294353,25	53°0′20.04″	39°8′32.41″
7741	462622,87	1294363,49	53°0′19.35″	39°8′32.95″
7742	462598,12	1294376,94	53°0′18.55″	39°8′33.65″
7743	462576,66	1294388,51	53°0′17.85″	39°8′34.26″
7744	462537,04	1294410,83	53°0′16.56″	39°8′35.44″
7745	462496,49	1294433,42	53°0′15.24″	39°8′36.63″
7746	462463,84	1294451,17	53°0′14.18″	39°8′37.57″
7747	462422,63	1294474,56	53°0′12.84″	39°8′38.8″
7748	462383,30	1294497,94	53°0′11.56″	39°8′40.04″

7749	462344,72	1294519,19	53°0′10.31″	39°8′41.16″
7750	462310,52	1294540,66	53°0′9.2″	39°8′42.29″
7751	462284,36	1294559,15	53°0′8.35″	39°8′43.27″
7752	462259,12	1294577,37	53°0′7.52″	39°8′44.23″
7753	462237,56	1294592,38	53°0′6.82″	39°8′45.03″
7754	462214,03	1294609,52	53°0′6.06″	39°8′45.94″
7755	462188,64	1294625,63	53°0′5.23″	39°8′46.79″
7756	462167,07	1294639,58	53°0′4.53″	39°8′47.52″
7757	462150,26	1294652,96	53°0′3.98″	39°8′48.23″
7758	462137,17	1294668,43	53°0′3.55″	39°8′49.06″
7759	462120,35	1294681,28	53°0′3″	39°8′49.74″
7760	462106,12	1294688,28	53°0′2.54″	39°8′50.11″
7761	462090,32	1294696,36	53°0′2.03″	39°8′50.53″
7762	462075,62	1294709,73	53°0′1.55″	39°8′51.24″
7763	462060,40	1294723,09	53°0′1.05″	39°8′51.95″
7764	462048,74	1294736,16	53°0′0.67″	39°8′52.64″
7765	462040,38	1294747,88	53°0′0.4″	39°8′53.27″
7766	462029,51	1294760,41	53°0′0.04″	39°8′53.94″
7767	462018,48	1294770,04	52°59′59.68″	39°8′54.45″
7768	461990,52	1294794,37	52°59′58.77″	39°8′55.74″
7769	461968,07	1294813,88	52°59′58.04″	39°8′56.77″
7770	461945,50	1294834,19	52°59′57.3″	39°8′57.85″
7771	461918,71	1294856,66	52°59′56.43″	39°8′59.04″
7772	461895,59	1294874,33	52°59′55.68″	39°8′59.98″
7773	461872,45	1294890,94	52°59′54.92″	39°9′0.86″
7774	461846,31	1294911,55	52°59′54.07″	39°9′1.95″
7775	461824,63	1294927,89	52°59′53.36″	39°9′2.81″
7776	461800,45	1294946,62	52°59′52.58″	39°9′3.8″
7777	461782,20	1294961,34	52°59′51.98″	39°9′4.59″
7778	461763,67	1294976,06	52°59′51.38″	39°9′5.37″
7779	461746,46	1294989,71	52°59′50.82″	39°9′6.09″
7780	461731,09	1295001,75	52°59′50.32″	39°9′6.73″
7781	461708,64	1295020,21	52°59′49.58″	39°9′7.7″
7782	461688,97	1295036,82	52°59′48.94″	39°9′8.59″
7783	461665,94	1295053,67	52°59′48.19″	39°9′9.48″
7784	461633,82	1295071,95	52°59′47.15″	39°9′10.44″
7785	461602,63	1295091,01	52°59′46.13″	39°9′11.45″
7786	461572,64	1295108,74	52°59′45.16″	39°9′12.38″
7787	461533,68	1295131,32	52°59′43.89″	39°9′13.57″
7788	461498,55	1295152,54	52°59′42.75″	39°9′14.69″
7789	461471,16	1295167,60	52°59′41.86″	39°9′15.49″
7790	461451,80	1295177,04	52°59′41.23″	39°9′15.98″
7791	461436,77	1295183,26	52°59′40.74″	39°9′16.31″
7792	461424,38	1295187,87	52°59′40.34″	39°9′16.55″

7793	461415,43	1295192,97	52°59′40.05″	39°9′16.82″
7794	461409,91	1295197,26	52°59′39.87″	39°9′17.05″
7795	461404,23	1295198,37	52°59′39.68″	39°9′17.1″
7796	461394,95	1295196,33	52°59′39.38″	39°9′16.99″
7797	461380,21	1295189,59	52°59′38.91″	39°9′16.62″
7798	461367,71	1295182,55	52°59′38.51″	39°9′16.24″
7799	461362,54	1295181,81	52°59′38.34″	39°9′16.2″
7800	461357,67	1295184,76	52°59′38.18″	39°9′16.35″
7801	461354,04	1295192,74	52°59′38.06″	39°9′16.78″
7802	461351,33	1295200,43	52°59′37.97″	39°9′17.19″
7803	461346,90	1295207,88	52°59′37.83″	39°9′17.58″
7804	461339,15	1295214,03	52°59′37.57″	39°9′17.91″
7805	461329,15	1295219,68	52°59′37.25″	39°9′18.21″
7806	461312,34	1295233,85	52°59′36.7″	39°9′18.96″
7807	461294,31	1295244,60	52°59′36.11″	39°9′19.53″
7808	461271,51	1295254,33	52°59′35.37″	39°9′20.04″
7809	461232,75	1295269,49	52°59′34.12″	39°9′20.83″
7810	461193,18	1295283,08	52°59′32.83″	39°9′21.54″
7811	461165,76	1295293,11	52°59′31.94″	39°9′22.06″
7812	461137,80	1295303,15	52°59′31.03″	39°9′22.59″
7813	461108,26	1295313,74	52°59′30.08″	39°9′23.14″
7814	461078,74	1295326,44	52°59′29.12″	39°9′23.81″
7815	461051,31	1295335,95	52°59′28.23″	39°9′24.3″
7816	461018,55	1295342,06	52°59′27.17″	39°9′24.61″
7817	460986,29	1295343,94	52°59′26.12″	39°9′24.7″
7818	460951,90	1295344,78	52°59′25.01″	39°9′24.73″
7819	460920,13	1295342,42	52°59′23.98″	39°9′24.58″
7820	460890,99	1295338,44	52°59′23.04″	39°9′24.35″
7821	460867,13	1295333,37	52°59′22.27″	39°9′24.07″
7822	460848,05	1295330,89	52°59′21.65″	39°9′23.93″
7823	460831,37	1295329,72	52°59′21.11″	39°9′23.86″
7824	460817,05	1295326,14	52°59′20.65″	39°9′23.66″
7825	460801,09	1295316,76	52°59′20.14″	39°9′23.15″
7826	460789,35	1295305,22	52°59′19.76″	39°9′22.52″
7827	460781,85	1295295,23	52°59′19.52″	39°9′21.98″
7828	460770,11	1295284,23	52°59′19.15″	39°9′21.39″
7829	460761,55	1295274,25	52°59′18.87″	39°9′20.85″
7830	460753,77	1295262,41	52°59′18.62″	39°9′20.21″
7831	460745,23	1295253,49	52°59′18.35″	39°9′19.73″
7832	460730,33	1295244,63	52°59′17.87″	39°9′19.25″
7833	460703,00	1295236,67	52°59′16.99″	39°9′18.81″
7834	460682,56	1295229,18	52°59′16.33″	39°9′18.39″
7835	460654,43	1295219,91	52°59′15.42″	39°9′17.88″
7836	460638,49	1295212,38	52°59′14.91″	39°9′17.47″

7837	460618,88	1295208,85	52°59′14.28″	39°9′17.27″
7838	460597,11	1295200,84	52°59′13.58″	39°9′16.83″
7839	460584,35	1295194,34	52°59′13.16″	39°9′16.48″
7840	460560,98	1295184,23	52°59′12.41″	39°9′15.92″
7841	460530,18	1295172,34	52°59′11.42″	39°9′15.27″
7842	460506,26	1295160,91	52°59′10.65″	39°9′14.65″
7843	460483,40	1295149,47	52°59′9.91″	39°9′14.02″
7844	460459,43	1295131,70	52°59′9.14″	39°9′13.06″
7845	460441,77	1295109,63	52°59′8.58″	39°9′11.86″
7846	460424,62	1295085,44	52°59′8.03″	39°9′10.56″
7847	460409,28	1295056,74	52°59′7.54″	39°9′9.01″
7848	460396,85	1295028,27	52°59′7.15″	39°9′7.48″
7849	460384,93	1294997,16	52°59′6.77″	39°9′5.81″
7850	460377,26	1294968,12	52°59′6.53″	39°9′4.25″
7851	460369,05	1294938,03	52°59′6.28″	39°9′2.63″
7852	460361,88	1294904,76	52°59′6.06″	39°9′0.84″
7853	460353,31	1294864,35	52°59′5.79″	39°8′58.67″
7854	460346,59	1294822,61	52°59′5.59″	39°8′56.43″
7855	460343,59	1294783,47	52°59′5.5″	39°8′54.33″
7856	460344,57	1294745,10	52°59′5.54″	39°8′52.28″
7857	460346,60	1294705,65	52°59′5.62″	39°8′50.16″
7858	460351,60	1294673,33	52°59′5.79″	39°8′48.43″
7859	460360,84	1294642,02	52°59′6.1″	39°8′46.76″
7860	460375,87	1294606,43	52°59′6.6″	39°8′44.86″
7861	460393,59	1294576,38	52°59′7.18″	39°8′43.26″
7862	460411,87	1294548,96	52°59′7.78″	39°8′41.8″
7863	460437,54	1294520,15	52°59′8.62″	39°8′40.27″
7864	460467,96	1294489,72	52°59′9.61″	39°8′38.65″
7865	460501,55	1294459,25	52°59′10.71″	39°8′37.03″
7866	460533,05	1294430,92	52°59′11.73″	39°8′35.53″
7867	460564,55	1294402,59	52°59′12.76″	39°8′34.03″
7868	460597,10	1294374,25	52°59′13.82″	39°8′32.52″
7869	460626,22	1294345,68	52°59′14.77″	39°8′31.01″
7870	460653,22	1294317,13	52°59′15.66″	39°8′29.49″
7871	460687,82	1294281,37	52°59′16.79″	39°8′27.59″
7872	460718,48	1294248,54	52°59′17.79″	39°8′25.85″
7873	460747,04	1294216,27	52°59′18.72″	39°8′24.13″
7874	460774,03	1294187,19	52°59′19.6″	39°8′22.58″
7875	460803,64	1294155,43	52°59′20.57″	39°8′20.9″
7876	460831,43	1294126,61	52°59′21.48″	39°8′19.37″
7877	460863,94	1294093,51	52°59′22.54″	39°8′17.61″
7878	460887,27	1294069,22	52°59′23.3″	39°8′16.32″
7879	460906,39	1294046,56	52°59′23.92″	39°8′15.11″
7880	460922,62	1294027,36	52°59′24.46″	39°8′14.09″

7881	460935,15	1294008,73	52°59′24.87″	39°8′13.1″
7882	460944,52	1293990,65	52°59′25.17″	39°8′12.13″
7883	460951,23	1293972,60	52°59′25.4″	39°8′11.17″
7884	460954,74	1293950,34	52°59′25.52″	39°8′9.98″
7885	460957,70	1293926,50	52°59′25.62″	39°8′8.7″
7886	460964,36	1293902,63	52°59′25.84″	39°8′7.42″
7887	460969,98	1293879,29	52°59′26.03″	39°8′6.18″
7888	460972,97	1293858,63	52°59′26.13″	39°8′5.07″
7889	460972,78	1293837,99	52°59′26.13″	39°8′3.96″
7890	460971,52	1293815,51	52°59′26.1″	39°8′2.76″
7891	460967,87	1293792,26	52°59′25.99″	39°8′1.51″
7892	460965,89	1293777,72	52°59′25.93″	39°8′0.73″
7893	460965,19	1293759,21	52°59′25.91″	39°7′59.74″
7894	460966,33	1293738,83	52°59′25.95″	39°7′58.64″
7895	460965,54	1293709,73	52°59′25.94″	39°7′57.08″
7896	460963,49	1293686,73	52°59′25.88″	39°7′55.85″
7897	460957,94	1293658,73	52°59′25.71″	39°7′54.35″
7898	460953,73	1293631,51	52°59′25.58″	39°7′52.88″
7899	460944,40	1293594,55	52°59′25.29″	39°7′50.9″
7900	460937,79	1293565,51	52°59′25.08″	39°7′49.34″
7901	460930,46	1293544,67	52°59′24.85″	39°7′48.22″
7902	460925,53	1293526,46	52°59′24.7″	39°7′47.24″
7903	460919,55	1293507,99	52°59′24.51″	39°7′46.25″
7904	460912,01	1293493,77	52°59′24.27″	39°7′45.48″
7905	460900,28	1293483,29	52°59′23.89″	39°7′44.91″
7906	460887,47	1293471,23	52°59′23.48″	39°7′44.26″
7907	460880,99	1293457,00	52°59′23.28″	39°7′43.49″
7908	460880,89	1293446,42	52°59′23.28″	39°7′42.93″
7909	460885,03	1293435,80	52°59′23.41″	39°7′42.36″
7910	460888,14	1293428,36	52°59′23.52″	39°7′41.96″
7911	460888,58	1293418,84	52°59′23.53″	39°7′41.45″
7912	460884,24	1293406,17	52°59′23.4″	39°7′40.77″
7913	460869,09	1293369,53	52°59′22.92″	39°7′38.8″
7914	460853,96	1293334,48	52°59′22.44″	39°7′36.91″
7915	460838,31	1293301,01	52°59′21.94″	39°7′35.11″
7916	460821,87	1293267,03	52°59′21.42″	39°7′33.28″
7917	460807,85	1293238,05	52°59′20.97″	39°7′31.72″
7918	460791,14	1293205,39	52°59′20.44″	39°7′29.96″
7919	460774,23	1293177,23	52°59′19.9″	39°7′28.45″
7920	460756,49	1293146,17	52°59′19.34″	39°7′26.77″
7921	460738,20	1293113,52	52°59′18.76″	39°7′25.01″
7922	460724,49	1293089,04	52°59′18.32″	39°7′23.7″
7923	460710,76	1293062,96	52°59′17.88″	39°7′22.29″
7924	460691,66	1293028,47	52°59′17.28″	39°7′20.43″

7925	460671,47	1292989,76	52°59′16.63″	39°7′18.35″
7926	460639,73	1292931,57	52°59′15.62″	39°7′15.21″
7927	460617,13	1292889,97	52°59′14.9″	39°7′12.97″
7928	460591,84	1292843,36	52°59′14.1″	39°7′10.46″
7929	460563,82	1292786,99	52°59′13.21″	39°7′7.43″
7930	460527,23	1292720,37	52°59′12.04″	39°7′3.84″
7931	460501,97	1292676,68	52°59′11.24″	39°7′1.49″
7932	460488,01	1292654,31	52°59′10.8″	39°7′0.28″
7933	460474,85	1292631,94	52°59′10.38″	39°6′59.08″
7934	460463,95	1292612,46	52°59′10.03″	39°6′58.03″
7935	460448,66	1292588,78	52°59′9.54″	39°6′56.75″
7936	460436,86	1292571,42	52°59′9.16″	39°6′55.81″
7937	460426,14	1292556,17	52°59′8.82″	39°6′54.99″
7938	460417,04	1292544,08	52°59′8.53″	39°6′54.34″
7939	460414,33	1292537,76	52°59′8.45″	39°6′54″
7940	460409,13	1292532,25	52°59′8.28″	39°6′53.7″
7941	460403,61	1292529,24	52°59′8.1″	39°6′53.54″
7942	460399,42	1292527,04	52°59′7.97″	39°6′53.42″
7943	460394,70	1292523,05	52°59′7.81″	39°6′53.2″
7944	460391,12	1292516,00	52°59′7.7″	39°6′52.82″
7945	460385,76	1292508,38	52°59′7.53″	39°6′52.41″
7946	460379,63	1292503,14	52°59′7.33″	39°6′52.13″
7947	460370,84	1292497,40	52°59′7.05″	39°6′51.81″
7948	460357,26	1292487,73	52°59′6.61″	39°6′51.29″
7949	460344,34	1292478,06	52°59′6.2″	39°6′50.77″
7950	460335,16	1292471,53	52°59′5.9″	39°6′50.41″
7951	460327,15	1292464,45	52°59′5.65″	39°6′50.03″
7952	460321,01	1292456,44	52°59′5.45″	39°6′49.6″
7953	460311,57	1292439,90	52°59′5.15″	39°6′48.7″
7954	460305,65	1292426,81	52°59′4.96″	39°6′48″
7955	460304,51	1292420,27	52°59′4.93″	39°6′47.65″
7956	460306,07	1292414,37	52°59′4.98″	39°6′47.33″
7957	460309,58	1292407,99	52°59′5.09″	39°6′46.99″
7958	460311,23	1292400,04	52°59′5.15″	39°6′46.57″
7959	460308,92	1292392,65	52°59′5.08″	39°6′46.17″
7960	460301,45	1292386,89	52°59′4.84″	39°6′45.86″
7961	460296,24	1292380,33	52°59′4.67″	39°6′45.5″
7962	460293,52	1292372,68	52°59′4.58″	39°6′45.09″
7963	460291,82	1292359,73	52°59′4.53″	39°6′44.4″
7964	460290,65	1292347,57	52°59′4.5″	39°6′43.75″
7965	460290,83	1292338,04	52°59′4.51″	39°6′43.24″
7966	460291,53	1292327,71	52°59′4.53″	39°6′42.68″
7967	460291,18	1292318,19	52°59′4.52″	39°6′42.17″
7968	460287,51	1292307,11	52°59′4.41″	39°6′41.58″

7969	460281,21	1292297,91	52°59′4.21″	39°6′41.08″
7970	460275,28	1292285,79	52°59′4.02″	39°6′40.43″
7971	460271,19	1292272,07	52°59′3.89″	39°6′39.69″
7972	460263,78	1292257,84	52°59′3.65″	39°6′38.92″
7973	460252,52	1292241,01	52°59′3.3″	39°6′38.02″
7974	460240,47	1292224,98	52°59′2.91″	39°6′37.15″
7975	460226,83	1292208,43	52°59′2.47″	39°6′36.26″
7976	460209,48	1292192,45	52°59′1.92″	39°6′35.39″
7977	460194,81	1292179,09	52°59′1.45″	39°6′34.67″
7978	460178,57	1292167,32	52°59′0.92″	39°6′34.03″
7979	460161,54	1292156,63	52°59′0.38″	39°6′33.45″
7980	460145,81	1292144,33	52°58′59.87″	39°6′32.78″
7981	460131,66	1292129,38	52°58′59.42″	39°6′31.98″
7982	460119,08	1292114,14	52°58′59.01″	39°6′31.15″
7983	460103,80	1292092,06	52°58′58.53″	39°6′29.96″
7984	460088,25	1292069,18	52°58′58.03″	39°6′28.73″
7985	460071,90	1292045,24	52°58′57.51″	39°6′27.44″
7986	460053,65	1292016,30	52°58′56.93″	39°6′25.88″
7987	460037,55	1291992,10	52°58′56.41″	39°6′24.58″
7988	460019,87	1291967,39	52°58′55.85″	39°6′23.24″
7989	460004,07	1291945,57	52°58′55.34″	39°6′22.07″
7990	459987,99	1291923,48	52°58′54.83″	39°6′20.87″
7991	459976,51	1291911,95	52°58′54.46″	39°6′20.25″
7992	459965,35	1291906,76	52°58′54.1″	39°6′19.97″
7993	459949,45	1291904,79	52°58′53.59″	39°6′19.85″
7994	459938,84	1291901,18	52°58′53.24″	39°6′19.66″
7995	459930,38	1291902,31	52°58′52.97″	39°6′19.71″
7996	459920,05	1291900,82	52°58′52.64″	39°6′19.63″
7997	459911,52	1291894,28	52°58′52.36″	39°6′19.27″
7998	459904,57	1291885,61	52°58′52.14″	39°6′18.81″
7999	459891,88	1291873,02	52°58′51.73″	39°6′18.13″
8000	459884,63	1291860,91	52°58′51.5″	39°6′17.47″
8001	459877,61	1291844,57	52°58′51.28″	39°6′16.59″
8002	459874,01	1291827,14	52°58′51.17″	39°6′15.66″
8003	459872,90	1291807,04	52°58′51.14″	39°6′14.58″
8004	459872,07	1291788,26	52°58′51.12″	39°6′13.57″
8005	459869,36	1291766,33	52°58′51.03″	39°6′12.4″
8006	459864,30	1291747,06	52°58′50.88″	39°6′11.36″
8007	459856,15	1291724,38	52°58′50.62″	39°6′10.14″
8008	459845,37	1291702,25	52°58′50.28″	39°6′8.95″
8009	459832,45	1291678,02	52°58′49.87″	39°6′7.65″
8010	459815,84	1291654,88	52°58′49.33″	39°6′6.4″
8011	459813,63	1291643,79	52°58′49.27″	39°6′5.8″
8012	459815,07	1291627,90	52°58′49.32″	39°6′4.95″

8013	459817,56	1291610,95	52°58′49.4″	39°6′4.05″
8014	459813,23	1291599,34	52°58′49.27″	39°6′3.42″
8015	459803,59	1291587,26	52°58′48.96″	39°6′2.77″
8016	459792,42	1291581,01	52°58′48.6″	39°6′2.43″
8017	459780,22	1291577,41	52°58′48.2″	39°6′2.23″
8018	459769,57	1291569,57	52°58′47.86″	39°6′1.81″
8019	459763,12	1291559,04	52°58′47.66″	39°6′1.24″
8020	459758,21	1291542,68	52°58′47.5″	39°6′0.36″
8021	459752,62	1291523,95	52°58′47.33″	39°5′59.35″
8022	459744,60	1291500,47	52°58′47.07″	39°5′58.09″
8023	459735,94	1291478,85	52°58′46.8″	39°5′56.93″
8024	459725,54	1291454,87	52°58′46.47″	39°5′55.64″
8025	459715,94	1291431,40	52°58′46.16″	39°5′54.38″
8026	459705,10	1291403,45	52°58′45.82″	39°5′52.87″
8027	459694,71	1291380,00	52°58′45.49″	39°5′51.61″
8028	459684,59	1291358,66	52°58′45.17″	39°5′50.46″
8029	459671,23	1291329,41	52°58′44.75″	39°5′48.89″
8030	459656,03	1291301,76	52°58′44.26″	39°5′47.4″
8031	459639,50	1291272,54	52°58′43.74″	39°5′45.83″
8032	459624,32	1291247,01	52°58′43.25″	39°5′44.45″
8033	459605,69	1291220,45	52°58′42.66″	39°5′43.02″
8034	459585,84	1291189,94	52°58′42.02″	39°5′41.38″
8035	459564,29	1291162,35	52°58′41.33″	39°5′39.89″
8036	459542,35	1291135,03	52°58′40.63″	39°5′38.41″
8037	459522,19	1291114,84	52°58′39.98″	39°5′37.32″
8038	459505,01	1291101,50	52°58′39.43″	39°5′36.6″
8039	459489,48	1291096,61	52°58′38.93″	39°5′36.33″
8040	459473,57	1291091,99	52°58′38.42″	39°5′36.08″
8041	459466,09	1291085,18	52°58′38.18″	39°5′35.71″
8042	459458,58	1291073,07	52°58′37.94″	39°5′35.05″
8043	459446,85	1291063,12	52°58′37.56″	39°5′34.52″
8044	459425,58	1291051,67	52°58′36.88″	39°5′33.89″
8045	459407,64	1291044,16	52°58′36.3″	39°5′33.48″
8046	459386,41	1291036,41	52°58′35.61″	39°5′33.06″
8047	459361,47	1291028,17	52°58′34.81″	39°5′32.6″
8048	459332,69	1291020,75	52°58′33.88″	39°5′32.19″
8049	459309,88	1291014,08	52°58′33.15″	39°5′31.83″
8050	459288,79	1291009,62	52°58′32.46″	39°5′31.58″
8051	459281,63	1291007,83	52°58′32.23″	39°5′31.48″
8052	459273,96	1291007,90	52°58′31.98″	39°5′31.48″
8053	459265,51	1291010,36	52°58′31.71″	39°5′31.61″
8054	459257,39	1291019,42	52°58′31.45″	39°5′32.09″
8055	459246,86	1291025,60	52°58′31.1″	39°5′32.41″
8056	459235,23	1291027,03	52°58′30.73″	39°5′32.49″

8057	459221,99	1291025,56	52°58′30.3″	39°5′32.4″
8058	459208,99	1291021,45	52°58′29.88″	39°5′32.18″
8059	459198,75	1291014,02	52°58′29.55″	39°5′31.77″
8060	459188,09	1291005,12	52°58′29.21″	39°5′31.29″
8061	459179,27	1290996,20	52°58′28.93″	39°5′30.81″
8062	459167,06	1290991,55	52°58′28.53″	39°5′30.55″
8063	459151,03	1290988,78	52°58′28.01″	39°5′30.4″
8064	459128,78	1290986,33	52°58′27.29″	39°5′30.26″
8065	459109,74	1290987,03	52°58′26.68″	39°5′30.29″
8066	459092,97	1290991,15	52°58′26.13″	39°5′30.5″
8067	459073,91	1290989,73	52°58′25.52″	39°5′30.41″
8068	459052,61	1290989,66	52°58′24.83″	39°5′30.4″
8069	459033,06	1290993,01	52°58′24.2″	39°5′30.57″
8070	459010,32	1290994,80	52°58′23.46″	39°5′30.66″
8071	458993,38	1290993,90	52°58′22.91″	39°5′30.6″
8072	458972,76	1290996,73	52°58′22.24″	39°5′30.74″
8073	458952,70	1291001,67	52°58′21.59″	39°5′31″
8074	458925,22	1291006,15	52°58′20.7″	39°5′31.23″
8075	458896,68	1291010,11	52°58′19.78″	39°5′31.43″
8076	458872,41	1291017,74	52°58′18.99″	39°5′31.82″
8077	458838,62	1291026,51	52°58′17.9″	39°5′32.28″
8078	458806,94	1291035,26	52°58′16.87″	39°5′32.73″
8079	458776,34	1291045,59	52°58′15.88″	39°5′33.27″
8080	458751,57	1291056,39	52°58′15.07″	39°5′33.84″
8081	458723,12	1291070,41	52°58′14.15″	39°5′34.58″
8082	458700,34	1291083,06	52°58′13.41″	39°5′35.25″
8083	458675,19	1291096,24	52°58′12.59″	39°5′35.94″
8084	458649,35	1291105,47	52°58′11.75″	39°5′36.42″
8085	458622,46	1291117,35	52°58′10.88″	39°5′37.05″
8086	458588,90	1291136,44	52°58′9.79″	39°5′38.05″
8087	458560,89	1291154,94	52°58′8.88″	39°5′39.03″
8088	458534,21	1291175,56	52°58′8.01″	39°5′40.13″
8089	458504,76	1291195,40	52°58′7.05″	39°5′41.18″
8090	458480,03	1291211,50	52°58′6.25″	39°5′42.03″
8091	458458,35	1291227,83	52°58′5.54″	39°5′42.89″
8092	458433,51	1291246,84	52°58′4.73″	39°5′43.9″
8093	458411,48	1291268,21	52°58′4.01″	39°5′45.03″
8094	458394,70	1291286,88	52°58′3.47″	39°5′46.03″
8095	458382,16	1291303,40	52°58′3.06″	39°5′46.91″
8096	458371,73	1291319,90	52°58′2.71″	39°5′47.79″
8097	458365,55	1291339,00	52°58′2.51″	39°5′48.81″
8098	458357,20	1291352,84	52°58′2.24″	39°5′49.54″
8099	458346,23	1291368,28	52°58′1.88″	39°5′50.37″
8100	458327,85	1291383,79	52°58′1.28″	39°5′51.19″

8101	458311,16	1291396,38	52°58′0.73″	39°5′51.86″
8102	458290,66	1291411,91	52°58′0.07″	39°5′52.68″
8103	458272,29	1291429,01	52°57′59.47″	39°5′53.59″
8104	458248,73	1291456,74	52°57′58.7″	39°5′55.06″
8105	458226,76	1291485,51	52°57′57.98″	39°5′56.59″
8106	458207,03	1291513,47	52°57′57.33″	39°5′58.08″
8107	458187,06	1291543,55	52°57′56.68″	39°5′59.68″
8108	458170,02	1291576,24	52°57′56.12″	39°6′1.43″
8109	458149,25	1291620,35	52°57′55.43″	39°6′3.78″
8110	458130,51	1291654,39	52°57′54.82″	39°6′5.6″
8111	458109,04	1291694,54	52°57′54.11″	39°6′7.74″
8112	458092,93	1291728,02	52°57′53.58″	39°6′9.52″
8113	458075,82	1291767,33	52°57′53.02″	39°6′11.62″
8114	458054,05	1291818,33	52°57′52.3″	39°6′14.34″
8115	458034,92	1291868,77	52°57′51.67″	39°6′17.04″
8116	458008,51	1291932,51	52°57′50.79″	39°6′20.44″
8117	457988,03	1291994,61	52°57′50.11″	39°6′23.76″
8118	457959,10	1292073,19	52°57′49.16″	39°6′27.95″
8119	457933,85	1292149,09	52°57′48.32″	39°6′32.01″
8120	457911,76	1292223,38	52°57′47.58″	39°6′35.98″
8121	457886,03	1292304,04	52°57′46.73″	39°6′40.29″
8122	457863,47	1292384,68	52°57′45.98″	39°6′44.6″
8123	457845,49	1292445,70	52°57′45.38″	39°6′47.86″
8124	457827,99	1292500,36	52°57′44.79″	39°6′50.78″
8125	457820,96	1292542,23	52°57′44.56″	39°6′53.02″
8126	457820,58	1292573,46	52°57′44.53″	39°6′54.69″
8127	457817,11	1292599,95	52°57′44.41″	39°6′56.11″
8128	457806,17	1292619,63	52°57′44.06″	39°6′57.16″
8129	457792,70	1292636,95	52°57′43.61″	39°6′58.08″
8130	457783,39	1292660,31	52°57′43.31″	39°6′59.32″
8131	457780,38	1292679,39	52°57′43.2″	39°7′0.34″
8132	457780,53	1292696,32	52°57′43.2″	39°7′1.25″
8133	457778,62	1292718,57	52°57′43.14″	39°7′2.44″
8134	457771,99	1292732,12	52°57′42.92″	39°7′3.17″
8135	457760,82	1292740,69	52°57′42.55″	39°7′3.62″
8136	457757,85	1292748,12	52°57′42.46″	39°7′4.02″
8137	457762,03	1292756,82	52°57′42.59″	39°7′4.48″
8138	457769,66	1292767,60	52°57′42.83″	39°7′5.06″
8139	457772,97	1292782,39	52°57′42.93″	39°7′5.86″
8140	457769,78	1292795,91	52°57′42.83″	39°7′6.58″
8141	457765,67	1292808,65	52°57′42.69″	39°7′7.26″
8142	457760,31	1292831,18	52°57′42.51″	39°7′8.47″
8143	457754,33	1292843,14	52°57′42.31″	39°7′9.1″
8144	457740,12	1292852,00	52°57′41.85″	39°7′9.57″

8145	457730,82	1292861,61	52°57′41.55″	39°7′10.08″
8146	457727,76	1292874,34	52°57′41.45″	39°7′10.76″
8147	457724,62	1292893,42	52°57′41.34″	39°7′11.78″
8148	457719,09	1292911,46	52°57′41.15″	39°7′12.75″
8149	457709,26	1292935,89	52°57′40.83″	39°7′14.05″
8150	457699,43	1292960,85	52°57′40.5″	39°7′15.38″
8151	457685,38	1292987,44	52°57′40.04″	39°7′16.8″
8152	457672,39	1293014,54	52°57′39.61″	39°7′18.25″
8153	457656,74	1293039,56	52°57′39.1″	39°7′19.58″
8154	457639,52	1293066,70	52°57′38.54″	39°7′21.03″
8155	457625,51	1293094,74	52°57′38.08″	39°7′22.52″
8156	457616,69	1293117,71	52°57′37.78″	39°7′23.75″
8157	457605,13	1293141,36	52°57′37.4″	39°7′25.01″
8158	457595,50	1293173,46	52°57′37.08″	39°7′26.72″
8159	457588,97	1293213,21	52°57′36.86″	39°7′28.85″
8160	457583,75	1293255,76	52°57′36.68″	39°7′31.13″
8161	457580,31	1293309,07	52°57′36.55″	39°7′33.98″
8162	457577,14	1293368,89	52°57′36.43″	39°7′37.18″
8163	457571,19	1293413,93	52°57′36.23″	39°7′39.59″
8164	457566,78	1293452,60	52°57′36.07″	39°7′41.66″
8165	457565,54	1293491,77	52°57′36.02″	39°7′43.76″
8166	457567,46	1293543,88	52°57′36.07″	39°7′46.55″
8167	457570,24	1293602,86	52°57′36.14″	39°7′49.71″
8168	457573,36	1293669,77	52°57′36.22″	39°7′53.3″
8169	457576,19	1293734,57	52°57′36.29″	39°7′56.77″
8170	457577,21	1293790,13	52°57′36.31″	39°7′59.75″
8171	457576,54	1293833,53	52°57′36.28″	39°8′2.07″
8172	457574,76	1293870,59	52°57′36.21″	39°8′4.06″
8173	457569,26	1293906,62	52°57′36.02″	39°8′5.99″
8174	457562,16	1293941,08	52°57′35.78″	39°8′7.83″
8175	457550,30	1293976,64	52°57′35.39″	39°8′9.73″
8176	457536,30	1294007,46	52°57′34.92″	39°8′11.37″
8177	457521,22	1294037,23	52°57′34.43″	39°8′12.96″
8178	457505,06	1294064,37	52°57′33.9″	39°8′14.4″
8179	457484,69	1294094,18	52°57′33.23″	39°8′15.99″
8180	457464,28	1294120,30	52°57′32.56″	39°8′17.38″
8181	457448,58	1294140,02	52°57′32.05″	39°8′18.43″
8182	457433,89	1294153,38	52°57′31.57″	39°8′19.14″
8183	457418,63	1294163,57	52°57′31.07″	39°8′19.68″
8184	457406,39	1294174,67	52°57′30.67″	39°8′20.26″
8185	457393,37	1294194,22	52°57′30.25″	39°8′21.31″
8186	457367,26	1294232,55	52°57′29.39″	39°8′23.35″
8187	457345,41	1294260,01	52°57′28.67″	39°8′24.81″
8188	457322,87	1294283,50	52°57′27.94″	39°8′26.05″

8189	457297,64	1294303,30	52°57′27.12″	39°8′27.1″
8190	457267,12	1294322,63	52°57′26.12″	39°8′28.12″
8191	457231,71	1294341,73	52°57′24.97″	39°8′29.13″
8192	457194,85	1294362,17	52°57′23.77″	39°8′30.2″
8193	457150,20	1294384,53	52°57′22.32″	39°8′31.38″
8194	457101,04	1294405,35	52°57′20.73″	39°8′32.47″
8195	457050,53	1294423,53	52°57′19.09″	39°8′33.42″
8196	456986,71	1294446,33	52°57′17.02″	39°8′34.61″
8197	456936,59	1294463,71	52°57′15.39″	39°8′35.52″
8198	456890,16	1294479,47	52°57′13.88″	39°8′36.34″
8199	456845,31	1294494,16	52°57′12.43″	39°8′37.1″
8200	456809,42	1294505,07	52°57′11.26″	39°8′37.67″
8201	456774,44	1294513,06	52°57′10.13″	39°8′38.08″
8202	456749,75	1294518,30	52°57′9.33″	39°8′38.35″
8203	456727,00	1294519,04	52°57′8.59″	39°8′38.38″
8204	456709,89	1294514,69	52°57′8.04″	39°8′38.14″
8205	456690,36	1294505,08	52°57′7.41″	39°8′37.61″
8206	456676,90	1294494,88	52°57′6.98″	39°8′37.06″
8207	456657,72	1294480,23	52°57′6.36″	39°8′36.26″
8208	456646,03	1294475,05	52°57′5.99″	39°8′35.98″
8209	456619,56	1294473,16	52°57′5.13″	39°8′35.87″
8210	456595,87	1294472,59	52°57′4.37″	39°8′35.82″
8211	456563,05	1294471,29	52°57′3.3″	39°8′35.74″
8212	456539,10	1294470,71	52°57′2.53″	39°8′35.7″
8213	456508,00	1294469,67	52°57′1.52″	39°8′35.62″
8214	456470,41	1294467,36	52°57′0.31″	39°8′35.48″
8215	456434,38	1294462,38	52°56′59.15″	39°8′35.2″
8216	456396,20	1294453,74	52°56′57.91″	39°8′34.72″
8217	456363,29	1294442,92	52°56′56.85″	39°8′34.12″
8218	456330,34	1294426,81	52°56′55.79″	39°8′33.24″
8219	456294,56	1294406,23	52°56′54.64″	39°8′32.12″
8220	456260,62	1294382,46	52°56′53.55″	39°8′30.83″
8221	456223,86	1294355,27	52°56′52.37″	39°8′29.36″
8222	456193,97	1294327,49	52°56′51.41″	39°8′27.86″
8223	456162,99	1294295,49	52°56′50.42″	39°8′26.13″
8224	456134,14	1294264,52	52°56′49.49″	39°8′24.45″
8225	456102,58	1294227,23	52°56′48.48″	39°8′22.44″
8226	456074,20	1294189,39	52°56′47.58″	39°8′20.4″
8227	456049,04	1294157,86	52°56′46.77″	39°8′18.7″
8228	456029,20	1294128,93	52°56′46.14″	39°8′17.14″
8229	456014,12	1294098,91	52°56′45.66″	39°8′15.53″
8230	455999,54	1294066,76	52°56′45.2″	39°8′13.8″
8231	455987,58	1294030,88	52°56′44.82″	39°8′11.87″
8232	455978,81	1293997,63	52°56′44.55″	39°8′10.09″

8233	455971,07	1293960,12	52°56′44.31″	39°8′8.07″
8234	455968,11	1293925,75	52°56′44.22″	39°8′6.23″
8235	455968,21	1293892,67	52°56′44.23″	39°8′4.46″
8236	455974,44	1293862,72	52°56′44.44″	39°8′2.86″
8237	455984,23	1293834,58	52°56′44.77″	39°8′1.36″
8238	455997,24	1293810,12	52°56′45.2″	39°8′0.05″
8239	456015,00	1293784,56	52°56′45.78″	39°7′58.69″
8240	456036,82	1293753,41	52°56′46.49″	39°7′57.04″
8241	456058,92	1293725,43	52°56′47.22″	39°7′55.55″
8242	456087,18	1293689,72	52°56′48.14″	39°7′53.65″
8243	456115,99	1293656,65	52°56′49.08″	39°7′51.89″
8244	456144,29	1293625,70	52°56′50.01″	39°7′50.25″
8245	456174,67	1293591,03	52°56′51″	39°7′48.41″
8246	456204,55	1293559,54	52°56′51.98″	39°7′46.74″
8247	456237,49	1293515,32	52°56′53.05″	39°7′44.38″
8248	456283,00	1293455,65	52°56′54.54″	39°7′41.21″
8249	456334,75	1293399,35	52°56′56.23″	39°7′38.22″
8250	456403,08	1293333,39	52°56′58.46″	39°7′34.72″
8251	456474,45	1293266,07	52°57′0.79″	39°7′31.15″
8252	456517,61	1293227,11	52°57′2.2″	39°7′29.08″
8253	456527,45	1293216,38	52°57′2.52″	39°7′28.51″
8254	456536,59	1293202,54	52°57′2.82″	39°7′27.78″
8255	456544,48	1293197,18	52°57′3.08″	39°7′27.49″
8256	456557,93	1293192,82	52°57′3.51″	39°7′27.26″
8257	456590,78	1293167,65	52°57′4.58″	39°7′25.93″
8258	456623,91	1293144,60	52°57′5.66″	39°7′24.71″
8259	456654,99	1293128,98	52°57′6.67″	39°7′23.89″
8260	456682,43	1293119,74	52°57′7.56″	39°7′23.41″
8261	456704,09	1293115,31	52°57′8.26″	39°7′23.18″
8262	456718,88	1293112,53	52°57′8.74″	39°7′23.04″
8263	456726,00	1293109,55	52°57′8.97″	39°7′22.89″
8264	456730,96	1293102,89	52°57′9.14″	39°7′22.53″
8265	456737,97	1293088,01	52°57′9.37″	39°7′21.74″
8266	456746,07	1293076,30	52°57′9.63″	39°7′21.11″
8267	456761,03	1293062,41	52°57′10.12″	39°7′20.38″
8268	456777,28	1293052,19	52°57′10.65″	39°7′19.84″
8269	456789,16	1293042,57	52°57′11.04″	39°7′19.33″
8270	456800,43	1293030,30	52°57′11.4″	39°7′18.68″
8271	456812,41	1293008,50	52°57′11.8″	39°7′17.51″
8272	456822,78	1292985,65	52°57′12.14″	39°7′16.3″
8273	456831,57	1292962,29	52°57′12.43″	39°7′15.05″
8274	456838,76	1292937,88	52°57′12.67″	39°7′13.74″
8275	456840,00	1292914,32	52°57′12.72″	39°7′12.48″
8276	456838,81	1292899,51	52°57′12.68″	39°7′11.69″

8277	456833,79	1292885,53	52°57′12.53″	39°7′10.94″
8278	456830,07	1292868,90	52°57′12.41″	39°7′10.05″
8279	456831,79	1292853,80	52°57′12.47″	39°7′9.24″
8280	456832,73	1292840,56	52°57′12.5″	39°7′8.53″
8281	456829,43	1292826,83	52°57′12.4″	39°7′7.79″
8282	456820,46	1292815,27	52°57′12.11″	39°7′7.17″
8283	456800,90	1292802,48	52°57′11.49″	39°7′6.47″
8284	456768,79	1292777,63	52°57′10.45″	39°7′5.13″
8285	456737,31	1292748,81	52°57′9.44″	39°7′3.57″
8286	456711,11	1292718,35	52°57′8.6″	39°7′1.93″
8287	456691,77	1292686,25	52°57′7.99″	39°7′0.2″
8288	456678,79	1292654,61	52°57′7.58″	39°6′58.5″
8289	456671,65	1292626,10	52°57′7.35″	39°6′56.97″
8290	456667,60	1292602,06	52°57′7.23″	39°6′55.68″
8291	456659,43	1292576,20	52°57′6.97″	39°6′54.29″
8292	456644,30	1292541,41	52°57′6.49″	39°6′52.42″
8293	456630,31	1292515,08	52°57′6.05″	39°6′51″
8294	456618,45	1292491,37	52°57′5.67″	39°6′49.73″
8295	456603,92	1292464,51	52°57′5.21″	39°6′48.28″
8296	456589,91	1292436,59	52°57′4.76″	39°6′46.78″
8297	456575,90	1292408,67	52°57′4.32″	39°6′45.28″
8298	456559,21	1292377,07	52°57′3.79″	39°6′43.58″
8299	456542,00	1292345,47	52°57′3.24″	39°6′41.88″
8300	456520,59	1292319,20	52°57′2.56″	39°6′40.46″
8301	456501,40	1292302,97	52°57′1.94″	39°6′39.58″
8302	456473,76	1292289,99	52°57′1.05″	39°6′38.87″
8303	456426,01	1292276,13	52°56′59.51″	39°6′38.11″
8304	456389,94	1292266,93	52°56′58.34″	39°6′37.6″
8305	456341,10	1292249,37	52°56′56.77″	39°6′36.63″
8306	456294,93	1292234,97	52°56′55.28″	39°6′35.84″
8307	456253,29	1292223,17	52°56′53.94″	39°6′35.19″
8308	456199,43	1292207,25	52°56′52.2″	39°6′34.31″
8309	456163,35	1292196,46	52°56′51.03″	39°6′33.72″
8310	456135,72	1292184,54	52°56′50.14″	39°6′33.07″
8311	456099,11	1292173,74	52°56′48.96″	39°6′32.47″
8312	456062,56	1292169,32	52°56′47.78″	39°6′32.22″
8313	456025,52	1292169,12	52°56′46.58″	39°6′32.19″
8314	455987,94	1292168,93	52°56′45.37″	39°6′32.16″
8315	455951,44	1292170,31	52°56′44.19″	39°6′32.22″
8316	455927,11	1292171,59	52°56′43.4″	39°6′32.28″
8317	455911,27	1292175,44	52°56′42.89″	39°6′32.47″
8318	455889,07	1292178,28	52°56′42.17″	39°6′32.62″
8319	455838,56	1292181,38	52°56′40.53″	39°6′32.76″
8320	455807,08	1292182,19	52°56′39.51″	39°6′32.79″

8321	455777,46	1292183,14	52°56′38.56″	39°6′32.82″
8322	455757,91	1292187,40	52°56′37.92″	39°6′33.04″
8323	455741,32	1292196,01	52°56′37.38″	39°6′33.5″
8324	455724,77	1292209,92	52°56′36.84″	39°6′34.23″
8325	455708,38	1292219,42	52°56′36.31″	39°6′34.74″
8326	455693,15	1292224,49	52°56′35.82″	39°6′35″
8327	455671,76	1292228,39	52°56′35.12″	39°6′35.2″
8328	455656,68	1292229,58	52°56′34.64″	39°6′35.25″
8329	455633,58	1292229,37	52°56′33.89″	39°6′35.23″
8330	455615,48	1292232,16	52°56′33.3″	39°6′35.37″
8331	455604,66	1292234,90	52°56′32.95″	39°6′35.52″
8332	455593,70	1292236,85	52°56′32.6″	39°6′35.61″
8333	455584,95	1292235,61	52°56′32.31″	39°6′35.54″
8334	455579,08	1292229,84	52°56′32.13″	39°6′35.23″
8335	455574,11	1292221,68	52°56′31.97″	39°6′34.79″
8336	455569,54	1292213,52	52°56′31.82″	39°6′34.35″
8337	455561,69	1292207,77	52°56′31.57″	39°6′34.04″
8338	455548,44	1292205,51	52°56′31.14″	39°6′33.92″
8339	455535,36	1292208,00	52°56′30.72″	39°6′34.04″
8340	455517,30	1292215,31	52°56′30.13″	39°6′34.43″
8341	455499,36	1292221,29	52°56′29.55″	39°6′34.74″
8342	455484,31	1292224,34	52°56′29.06″	39°6′34.89″
8343	455466,06	1292224,77	52°56′28.47″	39°6′34.91″
8344	455447,77	1292221,49	52°56′27.88″	39°6′34.72″
8345	455431,71	1292216,34	52°56′27.36″	39°6′34.44″
8346	455406,22	1292208,51	52°56′26.54″	39°6′34.01″
8347	455380,60	1292198,14	52°56′25.71″	39°6′33.44″
8348	455357,23	1292186,68	52°56′24.96″	39°6′32.82″
8349	455332,82	1292178,94	52°56′24.17″	39°6′32.39″
8350	455313,23	1292176,98	52°56′23.54″	39°6′32.28″
8351	455289,03	1292178,24	52°56′22.76″	39°6′32.33″
8352	455274,22	1292179,94	52°56′22.28″	39°6′32.42″
8353	455259,93	1292179,00	52°56′21.82″	39°6′32.36″
8354	455247,06	1292174,87	52°56′21.4″	39°6′32.13″
8355	455227,06	1292172,39	52°56′20.75″	39°6′31.99″
8356	455205,26	1292175,74	52°56′20.05″	39°6′32.16″
8357	455189,54	1292178,51	52°56′19.54″	39°6′32.3″
8358	455167,84	1292178,16	52°56′18.84″	39°6′32.27″
8359	455151,28	1292174,59	52°56′18.3″	39°6′32.07″
8360	455130,77	1292174,22	52°56′17.64″	39°6′32.05″
8361	455109,06	1292172,28	52°56′16.94″	39°6′31.93″
8362	455086,28	1292169,29	52°56′16.2″	39°6′31.76″
8363	455064,03	1292166,83	52°56′15.48″	39°6′31.62″
8364	455040,76	1292168,08	52°56′14.73″	39°6′31.67″

8365	455018,55	1292170,90	52°56′14.01″	39°6′31.82″
8366	454991,58	1292173,23	52°56′13.14″	39°6′31.93″
8367	454967,24	1292173,43	52°56′12.35″	39°6′31.93″
8368	454943,94	1292170,97	52°56′11.6″	39°6′31.78″
8369	454922,74	1292166,38	52°56′10.91″	39°6′31.53″
8370	454895,53	1292155,49	52°56′10.04″	39°6′30.93″
8371	454848,94	1292136,28	52°56′8.53″	39°6′29.88″
8372	454826,61	1292123,76	52°56′7.81″	39°6′29.2″
8373	454796,29	1292104,43	52°56′6.84″	39°6′28.15″
8374	454773,28	1292089,80	52°56′6.1″	39°6′27.36″
8375	454744,21	1292076,80	52°56′5.16″	39°6′26.65″
8376	454717,09	1292061,15	52°56′4.29″	39°6′25.8″
8377	454689,43	1292043,91	52°56′3.4″	39°6′24.86″
8378	454661,76	1292024,55	52°56′2.51″	39°6′23.81″
8379	454630,89	1292003,10	52°56′1.52″	39°6′22.65″
8380	454604,27	1291982,68	52°56′0.66″	39°6′21.55″
8381	454581,75	1291962,23	52°55′59.94″	39°6′20.44″
8382	454560,43	1291943,34	52°55′59.26″	39°6′19.42″
8383	454547,61	1291928,63	52°55′58.84″	39°6′18.63″
8384	454539,64	1291908,59	52°55′58.59″	39°6′17.55″
8385	454537,87	1291886,38	52°55′58.54″	39°6′16.36″
8386	454544,06	1291865,69	52°55′58.75″	39°6′15.25″
8387	454550,77	1291845,53	52°55′58.97″	39°6′14.18″
8388	454554,78	1291817,45	52°55′59.11″	39°6′12.68″
8389	454554,04	1291793,11	52°55′59.09″	39°6′11.37″
8390	454548,44	1291769,87	52°55′58.92″	39°6′10.13″
8391	454542,97	1291747,69	52°55′58.75″	39°6′8.94″
8392	454533,38	1291722,90	52°55′58.44″	39°6′7.61″
8393	454527,37	1291701,78	52°55′58.25″	39°6′6.47″
8394	454524,53	1291676,40	52°55′58.17″	39°6′5.11″
8395	454524,84	1291649,41	52°55′58.19″	39°6′3.67″
8396	454529,27	1291608,10	52°55′58.34″	39°6′1.46″
8397	454535,81	1291565,71	52°55′58.56″	39°5′59.19″
8398	454547,01	1291511,11	52°55′58.94″	39°5′56.27″
8399	454558,48	1291457,04	52°55′59.33″	39°5′53.38″
8400	454570,25	1291407,73	52°55′59.72″	39°5′50.75″
8401	454580,78	1291367,96	52°56′0.07″	39°5′48.62″
8402	454587,96	1291339,33	52°56′0.31″	39°5′47.1″
8403	454596,44	1291309,09	52°56′0.6″	39°5′45.48″
8404	454601,02	1291285,77	52°56′0.75″	39°5′44.23″
8405	454608,75	1291260,31	52°56′1.01″	39°5′42.87″
8406	454618,00	1291237,43	52°56′1.31″	39°5′41.65″
8407	454631,67	1291215,67	52°56′1.76″	39°5′40.5″
8408	454648,95	1291192,78	52°56′2.33″	39°5′39.28″

8409	454672,02	1291165,87	52°56′3.08″	39°5′37.85″
8410	454695,85	1291134,98	52°56′3.86″	39°5′36.2″
8411	454718,09	1291104,37	52°56′4.59″	39°5′34.58″
8412	454747,29	1291066,83	52°56′5.54″	39°5′32.58″
8413	454760,86	1291043,17	52°56′5.99″	39°5′31.32″
8414	454768,07	1291019,04	52°56′6.23″	39°5′30.03″
8415	454779,91	1290994,33	52°56′6.62″	39°5′28.71″
8416	454792,45	1290975,18	52°56′7.03″	39°5′27.69″
8417	454804,54	1290964,50	52°56′7.42″	39°5′27.13″
8418	454819,93	1290953,79	52°56′7.92″	39°5′26.56″
8419	454825,28	1290944,75	52°56′8.1″	39°5′26.08″
8420	454827,01	1290928,07	52°56′8.16″	39°5′25.19″
8421	454833,22	1290912,14	52°56′8.36″	39°5′24.34″
8422	454843,66	1290894,86	52°56′8.71″	39°5′23.42″
8423	454857,85	1290881,52	52°56′9.17″	39°5′22.71″
8424	454874,18	1290872,92	52°56′9.7″	39°5′22.26″
8425	454885,49	1290864,89	52°56′10.07″	39°5′21.83″
8426	454898,65	1290855,79	52°56′10.5″	39°5′21.35″
8427	454909,93	1290843,26	52°56′10.86″	39°5′20.68″
8428	454918,94	1290828,11	52°56′11.16″	39°5′19.88″
8429	454925,95	1290813,23	52°56′11.39″	39°5′19.08″
8430	454931,71	1290804,72	52°56′11.58″	39°5′18.63″
8431	454947,49	1290793,48	52°56′12.09″	39°5′18.03″
8432	454980,77	1290753,52	52°56′13.18″	39°5′15.91″
8433	455000,90	1290723,72	52°56′13.84″	39°5′14.32″
8434	455014,46	1290698,74	52°56′14.29″	39°5′12.99″
8435	455025,39	1290675,90	52°56′14.65″	39°5′11.77″
8436	455031,05	1290655,73	52°56′14.83″	39°5′10.7″
8437	455033,06	1290642,50	52°56′14.9″	39°5′9.99″
8438	455030,69	1290635,90	52°56′14.83″	39°5′9.64″
8439	455026,14	1290629,32	52°56′14.68″	39°5′9.28″
8440	455023,71	1290624,05	52°56′14.6″	39°5′9″
8441	455022,07	1290617,19	52°56′14.55″	39°5′8.63″
8442	455018,30	1290609,54	52°56′14.43″	39°5′8.22″
8443	455012,51	1290604,03	52°56′14.25″	39°5′7.92″
8444	455009,27	1290597,18	52°56′14.15″	39°5′7.55″
8445	455008,21	1290587,66	52°56′14.11″	39°5′7.04″
8446	455005,93	1290576,30	52°56′14.04″	39°5′6.43″
8447	455001,87	1290564,70	52°56′13.91″	39°5′5.81″
8448	454995,09	1290553,11	52°56′13.7″	39°5′5.19″
8449	454976,49	1290526,53	52°56′13.1″	39°5′3.76″
8450	454950,90	1290494,46	52°56′12.28″	39°5′2.03″
8451	454926,25	1290465,03	52°56′11.5″	39°5′0.44″
8452	454904,33	1290437,16	52°56′10.79″	39°4′58.94″

8453	454886,97	1290417,98	52°56′10.24″	39°4′57.9″
8454	454874,98	1290407,23	52°56′9.85″	39°4′57.32″
8455	454860,11	1290400,21	52°56′9.37″	39°4′56.94″
8456	454843,95	1290398,24	52°56′8.85″	39°4′56.83″
8457	454830,42	1290394,10	52°56′8.41″	39°4′56.6″
8458	454821,19	1290388,93	52°56′8.12″	39°4′56.32″
8459	454816,32	1290383,63	52°56′7.96″	39°4′56.03″
8460	454814,41	1290377,03	52°56′7.9″	39°4′55.68″
8461	454813,08	1290367,51	52°56′7.86″	39°4′55.17″
8462	454811,89	1290360,11	52°56′7.82″	39°4′54.77″
8463	454807,06	1290351,95	52°56′7.67″	39°4′54.33″
8464	454799,08	1290346,19	52°56′7.41″	39°4′54.02″
8465	454761,72	1290324,01	52°56′6.21″	39°4′52.82″
8466	454720,81	1290303,70	52°56′4.89″	39°4′51.71″
8467	454675,87	1290283,95	52°56′3.45″	39°4′50.63″
8468	454623,78	1290263,21	52°56′1.77″	39°4′49.5″
8469	454577,62	1290248,23	52°56′0.28″	39°4′48.68″
8470	454527,23	1290233,82	52°55′58.65″	39°4′47.88″
8471	454491,89	1290224,90	52°55′57.51″	39°4′47.39″
8472	454467,91	1290218,96	52°55′56.74″	39°4′47.06″
8473	454453,03	1290220,13	52°55′56.25″	39°4′47.12″
8474	454441,41	1290222,87	52°55′55.88″	39°4′47.26″
8475	454432,82	1290223,21	52°55′55.6″	39°4′47.27″
8476	454426,64	1290220,35	52°55′55.4″	39°4′47.12″
8477	454416,05	1290211,17	52°55′55.06″	39°4′46.62″
8478	454401,44	1290204,41	52°55′54.59″	39°4′46.25″
8479	454362,26	1290201,29	52°55′53.32″	39°4′46.07″
8480	454321,07	1290195,80	52°55′51.99″	39°4′45.76″
8481	454285,03	1290188,68	52°55′50.83″	39°4′45.36″
8482	454248,97	1290179,98	52°55′49.66″	39°4′44.88″
8483	454215,58	1290173,37	52°55′48.59″	39°4′44.51″
8484	454178,49	1290167,85	52°55′47.39″	39°4′44.2″
8485	454143,01	1290164,43	52°55′46.24″	39°4′44″
8486	454103,87	1290166,33	52°55′44.97″	39°4′44.08″
8487	454065,76	1290166,11	52°55′43.74″	39°4′44.05″
8488	454026,62	1290168,54	52°55′42.47″	39°4′44.17″
8489	453985,39	1290173,64	52°55′41.14″	39°4′44.42″
8490	453945,23	1290180,84	52°55′39.84″	39°4′44.79″
8491	453908,78	1290188,55	52°55′38.66″	39°4′45.19″
8492	453874,99	1290198,88	52°55′37.56″	39°4′45.72″
8493	453845,97	1290209,69	52°55′36.62″	39°4′46.29″
8494	453814,83	1290218,94	52°55′35.61″	39°4′46.77″
8495	453786,83	1290225,52	52°55′34.7″	39°4′47.11″
8496	453761,47	1290230,49	52°55′33.88″	39°4′47.37″

8497	453729,76	1290235,50	52°55′32.85″	39°4′47.62″
8498	453694,35	1290240,55	52°55′31.71″	39°4′47.87″
8499	453663,16	1290245,04	52°55′30.7″	39°4′48.1″
8500	453634,10	1290250,04	52°55′29.76″	39°4′48.35″
8501	453604,50	1290255,04	52°55′28.8″	39°4′48.61″
8502	453580,58	1290257,61	52°55′28.02″	39°4′48.74″
8503	453549,58	1290260,24	52°55′27.02″	39°4′48.86″
8504	453520,81	1290260,74	52°55′26.09″	39°4′48.88″
8505	453496,90	1290257,41	52°55′25.32″	39°4′48.69″
8506	453477,85	1290248,92	52°55′24.7″	39°4′48.23″
8507	453461,51	1290232,38	52°55′24.18″	39°4′47.33″
8508	453447,45	1290220,59	52°55′23.73″	39°4′46.7″
8509	453434,74	1290202,96	52°55′23.32″	39°4′45.75″
8510	453426,52	1290184,24	52°55′23.06″	39°4′44.74″
8511	453418,60	1290161,82	52°55′22.81″	39°4′43.54″
8512	453413,89	1290143,86	52°55′22.66″	39°4′42.57″
8513	453404,23	1290127,01	52°55′22.35″	39°4′41.67″
8514	453391,70	1290115,47	52°55′21.95″	39°4′41.04″
8515	453378,15	1290108,70	52°55′21.51″	39°4′40.68″
8516	453364,90	1290106,41	52°55′21.09″	39°4′40.55″
8517	453351,14	1290105,21	52°55′20.64″	39°4′40.48″
8518	453343,44	1290094,69	52°55′20.39″	39°4′39.91″
8519	453343,65	1290079,08	52°55′20.41″	39°4′39.08″
8520	453336,63	1290061,67	52°55′20.18″	39°4′38.14″
8521	453324,34	1290045,36	52°55′19.79″	39°4′37.26″
8522	453306,68	1290022,75	52°55′19.23″	39°4′36.04″
8523	453286,68	1289999,00	52°55′18.58″	39°4′34.76″
8524	453272,47	1289980,69	52°55′18.13″	39°4′33.78″
8525	453256,41	1289958,07	52°55′17.62″	39°4′32.56″
8526	453236,61	1289930,71	52°55′16.98″	39°4′31.09″
8527	453219,71	1289901,74	52°55′16.44″	39°4′29.53″
8528	453204,64	1289870,11	52°55′15.96″	39°4′27.83″
8529	453194,89	1289842,15	52°55′15.66″	39°4′26.33″
8530	453187,73	1289807,81	52°55′15.43″	39°4′24.49″
8531	453182,17	1289775,04	52°55′15.26″	39°4′22.73″
8532	453178,69	1289736,97	52°55′15.16″	39°4′20.69″
8533	453175,24	1289702,60	52°55′15.06″	39°4′18.85″
8534	453174,93	1289664,50	52°55′15.06″	39°4′16.81″
8535	453178,29	1289622,14	52°55′15.18″	39°4′14.55″
8536	453183,28	1289585,06	52°55′15.35″	39°4′12.56″
8537	453190,32	1289539,49	52°55′15.59″	39°4′10.13″
8538	453197,83	1289494,71	52°55′15.84″	39°4′7.73″
8539	453206,01	1289450,99	52°55′16.12″	39°4′5.4″
8540	453214,62	1289403,29	52°55′16.41″	39°4′2.85″

8541	453220,47	1289362,64	52°55′16.61″	39°4′0.68″
8542	453227,22	1289324,87	52°55′16.84″	39°3′58.66″
8543	453237,42	1289277,69	52°55′17.18″	39°3′56.14″
8544	453251,85	1289229,42	52°55′17.66″	39°3′53.56″
8545	453268,95	1289184,84	52°55′18.23″	39°3′51.18″
8546	453289,17	1289133,34	52°55′18.89″	39°3′48.43″
8547	453311,50	1289080,24	52°55′19.63″	39°3′45.6″
8548	453334,40	1289032,43	52°55′20.38″	39°3′43.05″
8549	453356,24	1288985,68	52°55′21.1″	39°3′40.56″
8550	453370,22	1288947,47	52°55′21.56″	39°3′38.52″
8551	453383,11	1288905,03	52°55′21.99″	39°3′36.25″
8552	453393,92	1288867,37	52°55′22.35″	39°3′34.24″
8553	453407,30	1288821,22	52°55′22.8″	39°3′31.78″
8554	453420,21	1288781,43	52°55′23.22″	39°3′29.65″
8555	453432,09	1288745,35	52°55′23.62″	39°3′27.73″
8556	453446,03	1288702,37	52°55′24.08″	39°3′25.43″
8557	453454,79	1288672,67	52°55′24.37″	39°3′23.85″
8558	453464,06	1288640,84	52°55′24.68″	39°3′22.15″
8559	453470,66	1288606,39	52°55′24.9″	39°3′20.31″
8560	453473,02	1288570,91	52°55′24.99″	39°3′18.41″
8561	453471,65	1288533,35	52°55′24.95″	39°3′16.4″
8562	453467,67	1288498,99	52°55′24.83″	39°3′14.56″
8563	453464,87	1288479,96	52°55′24.75″	39°3′13.54″
8564	453461,01	1288459,88	52°55′24.63″	39°3′12.46″
8565	453461,91	1288440,31	52°55′24.66″	39°3′11.41″
8566	453465,92	1288413,28	52°55′24.8″	39°3′9.97″
8567	453470,52	1288392,60	52°55′24.95″	39°3′8.86″
8568	453470,38	1288375,67	52°55′24.95″	39°3′7.96″
8569	453466,01	1288358,24	52°55′24.81″	39°3′7.02″
8570	453462,74	1288346,62	52°55′24.71″	39°3′6.4″
8571	453463,70	1288334,44	52°55′24.75″	39°3′5.75″
8572	453468,84	1288316,41	52°55′24.92″	39°3′4.79″
8573	453468,71	1288300,54	52°55′24.92″	39°3′3.94″
8574	453462,61	1288265,66	52°55′24.73″	39°3′2.07″
8575	453454,45	1288237,68	52°55′24.47″	39°3′0.57″
8576	453438,82	1288211,08	52°55′23.97″	39°2′59.14″
8577	453421,24	1288188,73	52°55′23.41″	39°2′57.93″
8578	453406,85	1288175,62	52°55′22.95″	39°2′57.22″
8579	453393,14	1288158,38	52°55′22.51″	39°2′56.3″
8580	453381,15	1288138,26	52°55′22.13″	39°2′55.21″
8581	453368,79	1288115,07	52°55′21.73″	39°2′53.97″
8582	453347,46	1288095,66	52°55′21.05″	39°2′52.92″
8583	453324,08	1288083,15	52°55′20.29″	39°2′52.24″
8584	453298,63	1288077,01	52°55′19.47″	39°2′51.9″

8585	453268,98	1288075,13	52°55′18.51″	39°2′51.79″
8586	453238,85	1288079,61	52°55′17.54″	39°2′52.01″
8587	453212,49	1288091,99	52°55′16.68″	39°2′52.67″
8588	453180,33	1288107,07	52°55′15.64″	39°2′53.46″
8589	453135,57	1288133,36	52°55′14.18″	39°2′54.85″
8590	453096,56	1288152,73	52°55′12.92″	39°2′55.87″
8591	453042,73	1288171,15	52°55′11.17″	39°2′56.83″
8592	452985,17	1288185,91	52°55′9.3″	39°2′57.6″
8593	452929,16	1288195,36	52°55′7.49″	39°2′58.08″
8594	452866,28	1288207,51	52°55′5.45″	39°2′58.7″
8595	452803,94	1288220,71	52°55′3.43″	39°2′59.38″
8596	452747,42	1288233,34	52°55′1.6″	39°3′0.03″
8597	452693,55	1288246,47	52°54′59.86″	39°3′0.71″
8598	452644,98	1288260,63	52°54′58.28″	39°3′1.45″
8599	452592,24	1288282,75	52°54′56.57″	39°3′2.61″
8600	452549,57	1288305,85	52°54′55.18″	39°3′3.83″
8601	452500,05	1288334,30	52°54′53.57″	39°3′5.33″
8602	452449,49	1288363,81	52°54′51.93″	39°3′6.89″
8603	452402,63	1288393,82	52°54′50.41″	39°3′8.48″
8604	452345,27	1288433,44	52°54′48.54″	39°3′10.57″
8605	452286,34	1288474,67	52°54′46.62″	39°3′12.75″
8606	452249,52	1288501,95	52°54′45.43″	39°3′14.2″
8607	452208,43	1288525,04	52°54′44.09″	39°3′15.42″
8608	452186,33	1288541,10	52°54′43.37″	39°3′16.27″
8609	452154,17	1288555,64	52°54′42.33″	39°3′17.03″
8610	452129,34	1288560,60	52°54′41.52″	39°3′17.29″
8611	452114,06	1288569,73	52°54′41.03″	39°3′17.77″
8612	452099,90	1288585,72	52°54′40.57″	39°3′18.62″
8613	452091,49	1288592,13	52°54′40.29″	39°3′18.96″
8614	452073,53	1288595,98	52°54′39.71″	39°3′19.15″
8615	452054,35	1288603,18	52°54′39.09″	39°3′19.53″
8616	452039,51	1288610,54	52°54′38.61″	39°3′19.92″
8617	452023,91	1288622,56	52°54′38.1″	39°3′20.56″
8618	452000,60	1288640,50	52°54′37.34″	39°3′21.51″
8619	451980,74	1288655,74	52°54′36.69″	39°3′22.31″
8620	451969,94	1288661,38	52°54′36.34″	39°3′22.61″
8621	451957,04	1288664,96	52°54′35.92″	39°3′22.8″
8622	451943,16	1288671,39	52°54′35.47″	39°3′23.13″
8623	451885,49	1288713,66	52°54′33.6″	39°3′25.37″
8624	451859,02	1288736,36	52°54′32.73″	39°3′26.57″
8625	451846,88	1288747,59	52°54′32.34″	39°3′27.17″
8626	451839,87	1288756,63	52°54′32.11″	39°3′27.65″
8627	451833,11	1288770,97	52°54′31.89″	39°3′28.42″
8628	451830,54	1288780,78	52°54′31.8″	39°3′28.94″

8629	451825,83	1288786,90	52°54′31.65″	39°3′29.26″
8630	451817,65	1288790,41	52°54′31.38″	39°3′29.45″
8631	451806,82	1288792,35	52°54′31.03″	39°3′29.55″
8632	451792,04	1288796,70	52°54′30.55″	39°3′29.77″
8633	451777,43	1288805,25	52°54′30.08″	39°3′30.23″
8634	451765,17	1288812,27	52°54′29.68″	39°3′30.6″
8635	451756,76	1288818,68	52°54′29.41″	39°3′30.94″
8636	451748,31	1288820,34	52°54′29.13″	39°3′31.02″
8637	451737,71	1288818,57	52°54′28.79″	39°3′30.92″
8638	451726,32	1288818,67	52°54′28.42″	39°3′30.92″
8639	451716,48	1288820,26	52°54′28.1″	39°3′31″
8640	451702,03	1288823,62	52°54′27.63″	39°3′31.18″
8641	451685,93	1288827,75	52°54′27.11″	39°3′31.39″
8642	451667,17	1288831,84	52°54′26.5″	39°3′31.6″
8643	451652,90	1288834,61	52°54′26.04″	39°3′31.74″
8644	451632,42	1288837,95	52°54′25.38″	39°3′31.91″
8645	451612,34	1288840,49	52°54′24.73″	39°3′32.04″
8646	451597,80	1288842,46	52°54′24.26″	39°3′32.14″
8647	451588,02	1288844,39	52°54′23.94″	39°3′32.24″
8648	451581,23	1288846,56	52°54′23.72″	39°3′32.35″
8649	451570,98	1288847,04	52°54′23.39″	39°3′32.37″
8650	451561,64	1288845,40	52°54′23.09″	39°3′32.28″
8651	451554,67	1288842,15	52°54′22.86″	39°3′32.1″
8652	451546,58	1288839,70	52°54′22.6″	39°3′31.97″
8653	451535,39	1288837,94	52°54′22.24″	39°3′31.87″
8654	451522,21	1288836,98	52°54′21.81″	39°3′31.81″
8655	451516,40	1288837,84	52°54′21.63″	39°3′31.86″
8656	451511,45	1288838,92	52°54′21.46″	39°3′31.91″
8657	451506,28	1288837,91	52°54′21.3″	39°3′31.86″
8658	451501,84	1288834,83	52°54′21.15″	39°3′31.69″
8659	451494,92	1288832,18	52°54′20.93″	39°3′31.55″
8660	451477,71	1288830,47	52°54′20.38″	39°3′31.45″
8661	451461,58	1288831,12	52°54′19.85″	39°3′31.47″
8662	451444,88	1288828,35	52°54′19.31″	39°3′31.32″
8663	451432,41	1288823,42	52°54′18.91″	39°3′31.05″
8664	451423,64	1288818,47	52°54′18.63″	39°3′30.78″
8665	451335,62	1288796,95	52°54′15.79″	39°3′29.59″
8666	451287,36	1288784,64	52°54′14.23″	39°3′28.91″
8667	451232,19	1288767,62	52°54′12.45″	39°3′27.98″
8668	451185,48	1288750,54	52°54′10.94″	39°3′27.05″
8669	451130,77	1288725,05	52°54′9.18″	39°3′25.66″
8670	451076,77	1288697,97	52°54′7.44″	39°3′24.19″
8671	451023,95	1288668,23	52°54′5.74″	39°3′22.57″
8672	450977,68	1288640,03	52°54′4.25″	39°3′21.04″

8673	450938,49	1288612,30	52°54′2.99″	39°3′19.54″
8674	450902,29	1288585,08	52°54′1.83″	39°3′18.07″
8675	450872,23	1288557,27	52°54′0.86″	39°3′16.57″
8676	450844,98	1288525,21	52°53′59.99″	39°3′14.85″
8677	450818,80	1288493,14	52°53′59.15″	39°3′13.12″
8678	450790,42	1288452,10	52°53′58.24″	39°3′10.91″
8679	450767,36	1288414,18	52°53′57.5″	39°3′8.87″
8680	450745,56	1288376,79	52°53′56.81″	39°3′6.86″
8681	450721,15	1288327,77	52°53′56.03″	39°3′4.23″
8682	450701,66	1288273,42	52°53′55.42″	39°3′1.32″
8683	450687,15	1288221,68	52°53′54.96″	39°2′58.54″
8684	450674,97	1288155,10	52°53′54.58″	39°2′54.98″
8685	450665,91	1288082,14	52°53′54.31″	39°2′51.07″
8686	450659,30	1288008,11	52°53′54.11″	39°2′47.11″
8687	450654,78	1287940,41	52°53′53.98″	39°2′43.48″
8688	450653,08	1287860,52	52°53′53.95″	39°2′39.21″
8689	450656,08	1287757,31	52°53′54.07″	39°2′33.69″
8690	450657,79	1287690,61	52°53′54.14″	39°2′30.12″
8691	450660,22	1287631,33	52°53′54.24″	39°2′26.95″
8692	450660,46	1287595,31	52°53′54.25″	39°2′25.02″
8693	450662,44	1287577,56	52°53′54.32″	39°2′24.08″
8694	450666,82	1287563,51	52°53′54.47″	39°2′23.33″
8695	450674,72	1287551,83	52°53′54.73″	39°2′22.7″
8696	450688,94	1287542,72	52°53′55.19″	39°2′22.22″
8697	450707,37	1287531,99	52°53′55.79″	39°2′21.66″
8698	450722,10	1287520,23	52°53′56.27″	39°2′21.03″
8699	450733,08	1287503,73	52°53′56.63″	39°2′20.15″
8700	450744,52	1287479,30	52°53′57″	39°2′18.85″
8701	450752,79	1287455,42	52°53′57.28″	39°2′17.58″
8702	450756,30	1287430,52	52°53′57.4″	39°2′16.25″
8703	450753,45	1287405,67	52°53′57.31″	39°2′14.92″
8704	450749,06	1287386,13	52°53′57.17″	39°2′13.87″
8705	450736,76	1287370,88	52°53′56.78″	39°2′13.05″
8706	450720,27	1287359,90	52°53′56.25″	39°2′12.46″
8707	450701,67	1287349,99	52°53′55.65″	39°2′11.92″
8708	450684,43	1287336,38	52°53′55.09″	39°2′11.18″
8709	450677,96	1287321,61	52°53′54.89″	39°2′10.39″
8710	450675,69	1287303,11	52°53′54.82″	39°2′9.4″
8711	450678,41	1287287,74	52°53′54.91″	39°2′8.58″
8712	450680,41	1287273,43	52°53′54.98″	39°2′7.81″
8713	450681,87	1287257,55	52°53′55.03″	39°2′6.96″
8714	450680,19	1287246,45	52°53′54.98″	39°2′6.37″
8715	450678,47	1287230,06	52°53′54.93″	39°2′5.49″
8716	450674,65	1287215,80	52°53′54.81″	39°2′4.73″

8717	450669,79	1287203,14	52°53′54.65″	39°2′4.05″
8718	450670,73	1287188,75	52°53′54.69″	39°2′3.28″
8719	450677,80	1287170,79	52°53′54.92″	39°2′2.32″
8720	450688,99	1287155,89	52°53′55.29″	39°2′1.53″
8721	450699,80	1287143,63	52°53′55.64″	39°2′0.88″
8722	450709,28	1287130,13	52°53′55.95″	39°2′0.16″
8723	450719,30	1287108,54	52°53′56.28″	39°1′59.01″
8724	450728,02	1287075,14	52°53′56.57″	39°1′57.23″
8725	450737,51	1287029,54	52°53′56.89″	39°1′54.79″
8726	450745,12	1286989,27	52°53′57.14″	39°1′52.64″
8727	450751,61	1286940,80	52°53′57.37″	39°1′50.05″
8728	450757,59	1286895,24	52°53′57.57″	39°1′47.61″
8729	450762,02	1286853,93	52°53′57.72″	39°1′45.41″
8730	450766,97	1286811,55	52°53′57.89″	39°1′43.14″
8731	450769,87	1286776,57	52°53′58″	39°1′41.27″
8732	450773,28	1286740,56	52°53′58.12″	39°1′39.35″
8733	450777,40	1286710,66	52°53′58.26″	39°1′37.75″
8734	450780,60	1286680,73	52°53′58.37″	39°1′36.15″
8735	450780,65	1286654,80	52°53′58.37″	39°1′34.76″
8736	450776,99	1286627,58	52°53′58.26″	39°1′33.3″
8737	450769,12	1286602,23	52°53′58.01″	39°1′31.94″
8738	450758,53	1286577,46	52°53′57.68″	39°1′30.61″
8739	450744,24	1286552,43	52°53′57.22″	39°1′29.27″
8740	450727,89	1286526,90	52°53′56.7″	39°1′27.9″
8741	450710,10	1286502,17	52°53′56.13″	39°1′26.57″
8742	450686,59	1286474,85	52°53′55.38″	39°1′25.1″
8743	450666,25	1286450,97	52°53′54.72″	39°1′23.81″
8744	450644,27	1286427,30	52°53′54.02″	39°1′22.54″
8745	450624,99	1286406,55	52°53′53.4″	39°1′21.42″
8746	450607,32	1286389,63	52°53′52.83″	39°1′20.51″
8747	450595,46	1286378,61	52°53′52.45″	39°1′19.91″
8748	450587,33	1286371,66	52°53′52.19″	39°1′19.54″
8749	450580,81	1286366,82	52°53′51.98″	39°1′19.28″
8750	450576,17	1286365,40	52°53′51.83″	39°1′19.2″
8751	450572,34	1286365,96	52°53′51.71″	39°1′19.23″
8752	450567,72	1286368,25	52°53′51.56″	39°1′19.35″
8753	450563,56	1286369,34	52°53′51.42″	39°1′19.4″
8754	450559,15	1286368,39	52°53′51.28″	39°1′19.35″
8755	450554,88	1286366,37	52°53′51.14″	39°1′19.24″
8756	450550,11	1286365,61	52°53′50.99″	39°1′19.2″
8757	450546,14	1286365,89	52°53′50.86″	39°1′19.21″
8758	450542,11	1286367,00	52°53′50.73″	39°1′19.27″
8759	450538,88	1286367,43	52°53′50.62″	39°1′19.29″
8760	450535,56	1286369,13	52°53′50.52″	39°1′19.38″

8761	450532,21	1286369,60	52°53′50.41″	39°1′19.4″
8762	450529,82	1286368,69	52°53′50.33″	39°1′19.36″
8763	450526,88	1286364,74	52°53′50.24″	39°1′19.14″
8764	450525,01	1286362,91	52°53′50.18″	39°1′19.04″
8765	450520,92	1286362,75	52°53′50.04″	39°1′19.03″
8766	450517,21	1286363,50	52°53′49.92″	39°1′19.07″
8767	450509,14	1286363,17	52°53′49.66″	39°1′19.05″
8768	450503,34	1286365,20	52°53′49.47″	39°1′19.16″
8769	450499,39	1286368,14	52°53′49.35″	39°1′19.31″
8770	450495,38	1286370,95	52°53′49.22″	39°1′19.46″
8771	450490,62	1286371,52	52°53′49.06″	39°1′19.49″
8772	450486,24	1286369,70	52°53′48.92″	39°1′19.39″
8773	450482,90	1286365,50	52°53′48.81″	39°1′19.17″
8774	450479,49	1286360,89	52°53′48.7″	39°1′18.92″
8775	450471,69	1286353,69	52°53′48.45″	39°1′18.53″
8776	450464,50	1286347,92	52°53′48.22″	39°1′18.22″
8777	450460,12	1286345,97	52°53′48.08″	39°1′18.11″
8778	450458,18	1286343,46	52°53′48.02″	39°1′17.98″
8779	450457,75	1286338,71	52°53′48.01″	39°1′17.72″
8780	450457,83	1286333,15	52°53′48.01″	39°1′17.43″
8781	450456,51	1286325,49	52°53′47.97″	39°1′17.01″
8782	450454,59	1286316,64	52°53′47.91″	39°1′16.54″
8783	450451,68	1286309,13	52°53′47.82″	39°1′16.14″
8784	450448,20	1286303,86	52°53′47.71″	39°1′15.85″
8785	450446,18	1286298,72	52°53′47.64″	39°1′15.58″
8786	450445,68	1286294,89	52°53′47.63″	39°1′15.37″
8787	450445,38	1286289,99	52°53′47.62″	39°1′15.11″
8788	450443,68	1286284,58	52°53′47.56″	39°1′14.82″
8789	450443,04	1286281,68	52°53′47.54″	39°1′14.67″
8790	450443,91	1286279,82	52°53′47.57″	39°1′14.57″
8791	450445,95	1286279,01	52°53′47.64″	39°1′14.52″
8792	450451,38	1286279,49	52°53′47.81″	39°1′14.55″
8793	450455,53	1286277,74	52°53′47.95″	39°1′14.46″
8794	450457,62	1286274,55	52°53′48.02″	39°1′14.29″
8795	450457,19	1286270,45	52°53′48″	39°1′14.07″
8796	450454,36	1286263,46	52°53′47.91″	39°1′13.7″
8797	450449,77	1286252,65	52°53′47.77″	39°1′13.12″
8798	450444,66	1286242,11	52°53′47.61″	39°1′12.55″
8799	450438,21	1286230,25	52°53′47.4″	39°1′11.91″
8800	450430,71	1286218,41	52°53′47.16″	39°1′11.28″
8801	450421,07	1286204,73	52°53′46.85″	39°1′10.54″
8802	450409,32	1286191,33	52°53′46.48″	39°1′9.82″
8803	450392,24	1286173,21	52°53′45.93″	39°1′8.84″
8804	450366,80	1286151,45	52°53′45.11″	39°1′7.67″

8805	450347,55	1286137,54	52°53′44.49″	39°1′6.92″
8806	450324,62	1286121,63	52°53′43.75″	39°1′6.06″
8807	450284,23	1286099,73	52°53′42.45″	39°1′4.87″
8808	450255,68	1286087,26	52°53′41.53″	39°1′4.19″
8809	450236,06	1286082,66	52°53′40.9″	39°1′3.94″
8810	450218,53	1286073,80	52°53′40.33″	39°1′3.46″
8811	450200,97	1286061,24	52°53′39.77″	39°1′2.78″
8812	450176,00	1286049,80	52°53′38.96″	39°1′2.16″
8813	450153,68	1286037,81	52°53′38.24″	39°1′1.51″
8814	450122,36	1286025,37	52°53′37.23″	39°1′0.83″
8815	450093,71	1286015,54	52°53′36.31″	39°1′0.29″
8816	450067,17	1286006,23	52°53′35.45″	39°0′59.78″
8817	450039,55	1285993,76	52°53′34.56″	39°0′59.1″
8818	450008,79	1285985,54	52°53′33.57″	39°0′58.65″
8819	449985,46	1285979,90	52°53′32.82″	39°0′58.34″
8820	449957,85	1285969,01	52°53′31.92″	39°0′57.75″
8821	449917,36	1285951,35	52°53′30.62″	39°0′56.79″
8822	449879,33	1285940,43	52°53′29.39″	39°0′56.19″
8823	449853,28	1285928,58	52°53′28.55″	39°0′55.54″
8824	449843,16	1285920,20	52°53′28.23″	39°0′55.09″
8825	449833,53	1285907,58	52°53′27.92″	39°0′54.41″
8826	449819,18	1285899,75	52°53′27.46″	39°0′53.99″
8827	449793,19	1285893,08	52°53′26.62″	39°0′53.62″
8828	449762,41	1285881,69	52°53′25.62″	39°0′53″
8829	449736,21	1285866,31	52°53′24.78″	39°0′52.17″
8830	449704,35	1285851,20	52°53′23.75″	39°0′51.35″
8831	449671,45	1285838,74	52°53′22.69″	39°0′50.67″
8832	449636,06	1285829,73	52°53′21.55″	39°0′50.17″
8833	449600,95	1285822,32	52°53′20.41″	39°0′49.76″
8834	449570,87	1285816,45	52°53′19.44″	39°0′49.44″
8835	449542,66	1285811,63	52°53′18.53″	39°0′49.17″
8836	449513,65	1285806,28	52°53′17.59″	39°0′48.87″
8837	449484,50	1285800,15	52°53′16.65″	39°0′48.53″
8838	449458,40	1285795,31	52°53′15.81″	39°0′48.26″
8839	449438,40	1285792,02	52°53′15.16″	39°0′48.08″
8840	449419,36	1285794,27	52°53′14.55″	39°0′48.19″
8841	449406,17	1285799,66	52°53′14.12″	39°0′48.47″
8842	449394,41	1285801,07	52°53′13.74″	39°0′48.54″
8843	449381,69	1285798,51	52°53′13.33″	39°0′48.4″
8844	449373,18	1285791,70	52°53′13.05″	39°0′48.03″
8845	449353,02	1285786,02	52°53′12.4″	39°0′47.72″
8846	449323,36	1285782,01	52°53′11.44″	39°0′47.5″
8847	449298,45	1285776,90	52°53′10.64″	39°0′47.21″
8848	449279,37	1285772,80	52°53′10.02″	39°0′46.99″

8849	449260,25	1285769,58	52°53′9.41″	39°0′46.81″
8850	449240,71	1285767,79	52°53′8.77″	39°0′46.7″
8851	449216,38	1285770,62	52°53′7.99″	39°0′46.85″
8852	449152,87	1285769,49	52°53′5.93″	39°0′46.76″
8853	449091,49	1285769,94	52°53′3.95″	39°0′46.76″
8854	449046,51	1285770,27	52°53′2.49″	39°0′46.76″
8855	449013,19	1285772,63	52°53′1.41″	39°0′46.87″
8856	448989,94	1285776,50	52°53′0.66″	39°0′47.07″
8857	448968,26	1285778,77	52°52′59.96″	39°0′47.18″
8858	448952,90	1285777,83	52°52′59.46″	39°0′47.13″
8859	448917,47	1285780,20	52°52′58.32″	39°0′47.24″
8860	448880,99	1285784,70	52°52′57.13″	39°0′47.47″
8861	448835,02	1285795,09	52°52′55.64″	39°0′48″
8862	448801,23	1285805,92	52°52′54.55″	39°0′48.57″
8863	448762,70	1285818,90	52°52′53.3″	39°0′49.25″
8864	448723,76	1285831,09	52°52′52.04″	39°0′49.88″
8865	448686,77	1285838,77	52°52′50.84″	39°0′50.28″
8866	448654,39	1285841,92	52°52′49.79″	39°0′50.44″
8867	448620,50	1285840,05	52°52′48.69″	39°0′50.32″
8868	448595,64	1285840,76	52°52′47.89″	39°0′50.35″
8869	448574,51	1285846,21	52°52′47.21″	39°0′50.63″
8870	448556,05	1285854,81	52°52′46.61″	39°0′51.09″
8871	448546,59	1285863,34	52°52′46.3″	39°0′51.54″
8872	448534,97	1285867,13	52°52′45.92″	39°0′51.74″
8873	448522,78	1285864,05	52°52′45.53″	39°0′51.57″
8874	448511,09	1285857,78	52°52′45.15″	39°0′51.23″
8875	448495,20	1285855,78	52°52′44.64″	39°0′51.11″
8876	448477,24	1285860,14	52°52′44.06″	39°0′51.34″
8877	448454,00	1285865,61	52°52′43.3″	39°0′51.62″
8878	448436,19	1285869,00	52°52′42.73″	39°0′51.8″
8879	448407,49	1285874,41	52°52′41.8″	39°0′52.08″
8880	448382,80	1285880,15	52°52′41″	39°0′52.37″
8881	448358,50	1285882,98	52°52′40.21″	39°0′52.51″
8882	448337,82	1285881,01	52°52′39.54″	39°0′52.4″
8883	448322,44	1285875,29	52°52′39.04″	39°0′52.09″
8884	448309,74	1285876,45	52°52′38.63″	39°0′52.15″
8885	448296,03	1285882,37	52°52′38.19″	39°0′52.46″
8886	448276,46	1285883,57	52°52′37.56″	39°0′52.51″
8887	448260,03	1285880,51	52°52′37.02″	39°0′52.34″
8888	448242,50	1285881,85	52°52′36.46″	39°0′52.41″
8889	448228,31	1285884,98	52°52′36″	39°0′52.57″
8890	448200,82	1285887,83	52°52′35.11″	39°0′52.71″
8891	448181,22	1285886,38	52°52′34.47″	39°0′52.63″
8892	448161,07	1285880,71	52°52′33.82″	39°0′52.32″

8893	448147,33	1285882,39	52°52′33.38″	39°0′52.4″
8894	448134,39	1285886,72	52°52′32.96″	39°0′52.63″
8895	448124,27	1285895,26	52°52′32.63″	39°0′53.08″
8896	448112,68	1285901,96	52°52′32.25″	39°0′53.43″
8897	448103,17	1285904,41	52°52′31.94″	39°0′53.56″
8898	448091,52	1285903,17	52°52′31.57″	39°0′53.49″
8899	448083,07	1285906,15	52°52′31.29″	39°0′53.64″
8900	448072,54	1285912,57	52°52′30.95″	39°0′53.98″
8901	448060,11	1285913,19	52°52′30.55″	39°0′54.01″
8902	448046,23	1285908,90	52°52′30.1″	39°0′53.78″
8903	448034,56	1285906,23	52°52′29.72″	39°0′53.63″
8904	448008,73	1285906,42	52°52′28.89″	39°0′53.63″
8905	447981,77	1285911,38	52°52′28.02″	39°0′53.88″
8906	447958,41	1285918,17	52°52′27.26″	39°0′54.24″
8907	447923,57	1285930,06	52°52′26.13″	39°0′54.86″
8908	447885,84	1285945,16	52°52′24.9″	39°0′55.65″
8909	447838,37	1285966,67	52°52′23.36″	39°0′56.78″
8910	447809,39	1285983,29	52°52′22.42″	39°0′57.66″
8911	447781,98	1285997,77	52°52′21.53″	39°0′58.42″
8912	447746,10	1286012,85	52°52′20.37″	39°0′59.22″
8913	447706,01	1286029,55	52°52′19.07″	39°1′0.09″
8914	447661,68	1286046,81	52°52′17.63″	39°1′1″
8915	447628,97	1286059,75	52°52′16.57″	39°1′1.68″
8916	447599,94	1286070,01	52°52′15.63″	39°1′2.21″
8917	447567,72	1286078,18	52°52′14.58″	39°1′2.64″
8918	447531,83	1286092,20	52°52′13.42″	39°1′3.37″
8919	447502,29	1286104,06	52°52′12.46″	39°1′4″
8920	447478,57	1286116,94	52°52′11.69″	39°1′4.67″
8921	447459,10	1286131,89	52°52′11.06″	39°1′5.47″
8922	447443,30	1286143,12	52°52′10.54″	39°1′6.06″
8923	447421,68	1286153,86	52°52′9.84″	39°1′6.63″
8924	447400,57	1286161,43	52°52′9.15″	39°1′7.02″
8925	447377,36	1286170,59	52°52′8.4″	39°1′7.5″
8926	447359,43	1286179,19	52°52′7.82″	39°1′7.95″
8927	447346,80	1286188,81	52°52′7.41″	39°1′8.46″
8928	447337,38	1286203,69	52°52′7.1″	39°1′9.26″
8929	447324,24	1286216,49	52°52′6.67″	39°1′9.93″
8930	447305,80	1286226,68	52°52′6.07″	39°1′10.47″
8931	447287,29	1286228,93	52°52′5.47″	39°1′10.59″
8932	447272,19	1286225,99	52°52′4.99″	39°1′10.42″
8933	447255,48	1286221,22	52°52′4.45″	39°1′10.16″
8934	447237,49	1286221,35	52°52′3.87″	39°1′10.16″
8935	447201,07	1286233,26	52°52′2.68″	39°1′10.78″
8936	447168,87	1286245,14	52°52′1.64″	39°1′11.4″

8937	447132,94	1286252,81	52°52′0.48″	39°1′11.8″
8938	447080,62	1286262,19	52°51′58.78″	39°1′12.28″
8939	447051,58	1286270,34	52°51′57.84″	39°1′12.7″
8940	447024,08	1286272,65	52°51′56.95″	39°1′12.82″
8941	447000,25	1286271,24	52°51′56.18″	39°1′12.73″
8942	446962,70	1286273,11	52°51′54.96″	39°1′12.82″
8943	446922,51	1286277,63	52°51′53.66″	39°1′13.04″
8944	446872,30	1286285,93	52°51′52.04″	39°1′13.47″
8945	446831,62	1286294,69	52°51′50.72″	39°1′13.92″
8946	446778,79	1286306,72	52°51′49.01″	39°1′14.54″
8947	446719,62	1286320,91	52°51′47.09″	39°1′15.28″
8948	446669,97	1286332,92	52°51′45.48″	39°1′15.9″
8949	446611,33	1286347,63	52°51′43.58″	39°1′16.66″
8950	446587,59	1286356,80	52°51′42.81″	39°1′17.14″
8951	446569,14	1286366,46	52°51′42.21″	39°1′17.65″
8952	446543,79	1286374,05	52°51′41.39″	39°1′18.05″
8953	446529,53	1286377,86	52°51′40.93″	39°1′18.24″
8954	446515,84	1286387,49	52°51′40.48″	39°1′18.75″
8955	446511,70	1286400,21	52°51′40.34″	39°1′19.43″
8956	446511,69	1286410,38	52°51′40.34″	39°1′19.97″
8957	446509,89	1286417,00	52°51′40.28″	39°1′20.33″
8958	446503,92	1286420,91	52°51′40.09″	39°1′20.53″
8959	446488,51	1286424,30	52°51′39.59″	39°1′20.71″
8960	446481,15	1286430,97	52°51′39.35″	39°1′21.06″
8961	446473,50	1286435,26	52°51′39.1″	39°1′21.29″
8962	446462,62	1286436,19	52°51′38.75″	39°1′21.33″
8963	446451,10	1286435,06	52°51′38.38″	39°1′21.27″
8964	446427,85	1286439,46	52°51′37.62″	39°1′21.49″
8965	446411,49	1286445,93	52°51′37.09″	39°1′21.83″
8966	446395,15	1286449,58	52°51′36.56″	39°1′22.02″
8967	446381,88	1286449,32	52°51′36.13″	39°1′22″
8968	446364,96	1286451,03	52°51′35.58″	39°1′22.09″
8969	446334,85	1286457,60	52°51′34.61″	39°1′22.43″
8970	446303,16	1286466,83	52°51′33.58″	39°1′22.91″
8971	446259,88	1286481,96	52°51′32.18″	39°1′23.7″
8972	446222,93	1286494,93	52°51′30.98″	39°1′24.38″
8973	446178,60	1286511,13	52°51′29.54″	39°1′25.23″
8974	446135,85	1286527,32	52°51′28.15″	39°1′26.07″
8975	446089,95	1286546,17	52°51′26.67″	39°1′27.06″
8976	446040,91	1286570,34	52°51′25.07″	39°1′28.33″
8977	445985,57	1286600,91	52°51′23.28″	39°1′29.95″
8978	445928,64	1286631,49	52°51′21.43″	39°1′31.56″
8979	445873,30	1286661,52	52°51′19.63″	39°1′33.14″
8980	445810,56	1286693,20	52°51′17.59″	39°1′34.81″

8981	445758,35	1286718,46	52°51′15.9″	39°1′36.14″
8982	445677,66	1286755,03	52°51′13.28″	39°1′38.06″
8983	445619,63	1286779,79	52°51′11.39″	39°1′39.36″
8984	445581,61	1286791,18	52°51′10.16″	39°1′39.95″
8985	445545,13	1286796,21	52°51′8.98″	39°1′40.2″
8986	445515,51	1286797,49	52°51′8.02″	39°1′40.26″
8987	445484,81	1286797,18	52°51′7.03″	39°1′40.23″
8988	445450,39	1286794,26	52°51′5.92″	39°1′40.06″
8989	445414,38	1286789,76	52°51′4.75″	39°1′39.81″
8990	445369,89	1286784,26	52°51′3.31″	39°1′39.5″
8991	445328,08	1286784,04	52°51′1.96″	39°1′39.47″
8992	445274,64	1286785,48	52°51′0.23″	39°1′39.52″
8993	445232,29	1286783,68	52°50′58.86″	39°1′39.41″
8994	445192,57	1286778,15	52°50′57.58″	39°1′39.1″
8995	445152,27	1286767,33	52°50′56.28″	39°1′38.5″
8996	445115,64	1286751,19	52°50′55.1″	39°1′37.63″
8997	445082,93	1286729,20	52°50′54.05″	39°1′36.44″
8998	445053,62	1286700,84	52°50′53.1″	39°1′34.91″
8999	445030,08	1286665,03	52°50′52.35″	39°1′32.99″
9000	445014,95	1286622,27	52°50′51.87″	39°1′30.7″
9001	445006,70	1286579,47	52°50′51.62″	39°1′28.41″
9002	445004,01	1286537,68	52°50′51.54″	39°1′26.17″
9003	445003,16	1286493,77	52°50′51.52″	39°1′23.83″
9004	445007,08	1286450,88	52°50′51.66″	39°1′21.54″
9005	445013,57	1286396,85	52°50′51.88″	39°1′18.65″
9006	445017,51	1286356,61	52°50′52.02″	39°1′16.5″
9007	445022,48	1286313,18	52°50′52.19″	39°1′14.18″
9008	445026,54	1286271,08	52°50′52.33″	39°1′11.94″
9009	445031,24	1286225,53	52°50′52.5″	39°1′9.5″
9010	445034,37	1286183,18	52°50′52.61″	39°1′7.24″
9011	445036,82	1286138,44	52°50′52.7″	39°1′4.85″
9012	445037,01	1286091,34	52°50′52.71″	39°1′2.34″
9013	445036,68	1286046,37	52°50′52.71″	39°0′59.93″
9014	445036,82	1285992,92	52°50′52.73″	39°0′57.08″
9015	445036,91	1285933,12	52°50′52.75″	39°0′53.88″
9016	445039,09	1285869,60	52°50′52.83″	39°0′50.49″
9017	445042,40	1285815,07	52°50′52.96″	39°0′47.58″
9018	445046,19	1285753,66	52°50′53.09″	39°0′44.3″
9019	445049,01	1285704,96	52°50′53.2″	39°0′41.7″
9020	445054,19	1285654,65	52°50′53.37″	39°0′39.01″
9021	445059,16	1285610,16	52°50′53.55″	39°0′36.64″
9022	445066,46	1285557,19	52°50′53.79″	39°0′33.81″
9023	445080,28	1285494,11	52°50′54.26″	39°0′30.44″
9024	445096,75	1285431,55	52°50′54.8″	39°0′27.11″

9025	445113,03	1285376,93	52°50′55.34″	39°0′24.19″
9026	445130,86	1285319,64	52°50′55.93″	39°0′21.14″
9027	445147,11	1285261,32	52°50′56.47″	39°0′18.03″
9028	445159,69	1285208,84	52°50′56.89″	39°0′15.23″
9029	445171,68	1285147,89	52°50′57.29″	39°0′11.98″
9030	445182,85	1285082,19	52°50′57.67″	39°0′8.47″
9031	445190,14	1285029,76	52°50′57.92″	39°0′5.67″
9032	445196,62	1284975,73	52°50′58.14″	39°0′2.79″
9033	445200,78	1284928,60	52°50′58.29″	39°0′0.27″
9034	445202,84	1284884,66	52°50′58.36″	38°59′57.93″
9035	445201,91	1284830,69	52°50′58.35″	38°59′55.04″
9036	445198,93	1284784,15	52°50′58.26″	38°59′52.55″
9037	445194,57	1284730,73	52°50′58.13″	38°59′49.7″
9038	445192,38	1284684,18	52°50′58.07″	38°59′47.21″
9039	445185,15	1284636,61	52°50′57.85″	38°59′44.66″
9040	445173,46	1284593,30	52°50′57.48″	38°59′42.35″
9041	445162,55	1284548,93	52°50′57.14″	38°59′39.97″
9042	445149,28	1284506,95	52°50′56.72″	38°59′37.72″
9043	445140,45	1284492,99	52°50′56.44″	38°59′36.97″
9044	445131,93	1284485,65	52°50′56.16″	38°59′36.58″
9045	445126,45	1284478,28	52°50′55.99″	38°59′36.18″
9046	445124,93	1284469,82	52°50′55.94″	38°59′35.73″
9047	445124,31	1284457,66	52°50′55.92″	38°59′35.08″
9048	445117,86	1284442,89	52°50′55.72″	38°59′34.29″
9049	445098,10	1284419,22	52°50′55.08″	38°59′33.02″
9050	445074,67	1284398,22	52°50′54.33″	38°59′31.88″
9051	445036,85	1284364,63	52°50′53.11″	38°59′30.08″
9052	444999,59	1284335,27	52°50′51.92″	38°59′28.49″
9053	444959,14	1284302,75	52°50′50.61″	38°59′26.74″
9054	444920,82	1284272,87	52°50′49.38″	38°59′25.13″
9055	444880,40	1284245,65	52°50′48.08″	38°59′23.66″
9056	444825,16	1284216,94	52°50′46.3″	38°59′22.1″
9057	444773,11	1284190,86	52°50′44.62″	38°59′20.69″
9058	444721,62	1284169,54	52°50′42.96″	38°59′19.53″
9059	444663,80	1284149,33	52°50′41.1″	38°59′18.43″
9060	444618,20	1284136,96	52°50′39.62″	38°59′17.75″
9061	444560,95	1284123,62	52°50′37.77″	38°59′17.02″
9062	444511,66	1284113,92	52°50′36.18″	38°59′16.48″
9063	444467,68	1284105,78	52°50′34.76″	38°59′16.03″
9064	444443,32	1284104,31	52°50′33.97″	38°59′15.94″
9065	444425,89	1284108,20	52°50′33.41″	38°59′16.14″
9066	444404,19	1284107,30	52°50′32.71″	38°59′16.09″
9067	444387,22	1284102,66	52°50′32.16″	38°59′15.83″
9068	444378,70	1284094,78	52°50′31.89″	38°59′15.41″

9069	444360,14	1284089,10	52°50′31.29″	38°59′15.1″
9070	444338,42	1284086,08	52°50′30.58″	38°59′14.93″
9071	444302,42	1284083,70	52°50′29.42″	38°59′14.79″
9072	444251,64	1284086,71	52°50′27.78″	38°59′14.93″
9073	444226,22	1284084,78	52°50′26.96″	38°59′14.82″
9074	444179,09	1284079,83	52°50′25.43″	38°59′14.54″
9075	444160,06	1284082,09	52°50′24.82″	38°59′14.65″
9076	444152,15	1284086,91	52°50′24.56″	38°59′14.9″
9077	444139,47	1284089,12	52°50′24.15″	38°59′15.02″
9078	444126,22	1284086,03	52°50′23.72″	38°59′14.85″
9079	444115,58	1284079,24	52°50′23.38″	38°59′14.48″
9080	444099,70	1284077,77	52°50′22.86″	38°59′14.4″
9081	444043,13	1284085,06	52°50′21.03″	38°59′14.77″
9082	443975,47	1284095,08	52°50′18.84″	38°59′15.28″
9083	443921,03	1284104,47	52°50′17.08″	38°59′15.76″
9084	443868,20	1284116,50	52°50′15.37″	38°59′16.38″
9085	443812,76	1284133,84	52°50′13.57″	38°59′17.28″
9086	443739,95	1284163,47	52°50′11.21″	38°59′18.84″
9087	443680,86	1284188,25	52°50′9.29″	38°59′20.14″
9088	443622,83	1284213,01	52°50′7.41″	38°59′21.44″
9089	443577,37	1284235,24	52°50′5.93″	38°59′22.61″
9090	443531,08	1284257,60	52°50′4.43″	38°59′23.79″
9091	443483,65	1284283,88	52°50′2.89″	38°59′25.18″
9092	443436,24	1284313,86	52°50′1.35″	38°59′26.76″
9093	443420,47	1284328,79	52°50′0.83″	38°59′27.55″
9094	443412,93	1284346,36	52°50′0.59″	38°59′28.49″
9095	443408,58	1284366,98	52°50′0.44″	38°59′29.59″
9096	443408,19	1284386,03	52°50′0.42″	38°59′30.6″
9097	443405,14	1284402,99	52°50′0.32″	38°59′31.51″
9098	443397,85	1284419,44	52°50′0.08″	38°59′32.38″
9099	443384,71	1284431,71	52°49′59.65″	38°59′33.03″
9100	443366,78	1284439,78	52°49′59.07″	38°59′33.46″
9101	443355,15	1284441,98	52°49′58.7″	38°59′33.57″
9102	443345,16	1284450,52	52°49′58.37″	38°59′34.02″
9103	443339,95	1284461,67	52°49′58.2″	38°59′34.62″
9104	443335,81	1284474,93	52°49′58.06″	38°59′35.32″
9105	443324,77	1284485,07	52°49′57.7″	38°59′35.86″
9106	443309,48	1284492,59	52°49′57.21″	38°59′36.26″
9107	443270,56	1284509,20	52°49′55.94″	38°59′37.13″
9108	443243,01	1284520,59	52°49′55.05″	38°59′37.73″
9109	443217,68	1284531,86	52°49′54.23″	38°59′38.32″
9110	443193,47	1284549,00	52°49′53.44″	38°59′39.23″
9111	443164,54	1284573,02	52°49′52.5″	38°59′40.5″
9112	443128,82	1284609,26	52°49′51.34″	38°59′42.42″

9113	443080,53	1284663,59	52°49′49.76″	38°59′45.3″
9114	443043,28	1284707,26	52°49′48.55″	38°59′47.62″
9115	443008,68	1284752,49	52°49′47.42″	38°59′50.03″
9116	442970,40	1284799,34	52°49′46.17″	38°59′52.51″
9117	442933,19	1284849,35	52°49′44.95″	38°59′55.17″
9118	442891,74	1284898,34	52°49′43.6″	38°59′57.77″
9119	442839,74	1284952,16	52°49′41.91″	39°0′0.62″
9120	442780,38	1285011,34	52°49′39.97″	39°0′3.76″
9121	442729,39	1285058,81	52°49′38.31″	39°0′6.28″
9122	442687,87	1285097,74	52°49′36.96″	39°0′8.34″
9123	442650,34	1285139,29	52°49′35.73″	39°0′10.55″
9124	442616,27	1285183,99	52°49′34.62″	39°0′12.92″
9125	442584,30	1285226,56	52°49′33.58″	39°0′15.18″
9126	442549,75	1285278,14	52°49′32.45″	39°0′17.92″
9127	442522,53	1285319,61	52°49′31.56″	39°0′20.13″
9128	442496,89	1285359,49	52°49′30.72″	39°0′22.25″
9129	442470,78	1285406,78	52°49′29.86″	39°0′24.76″
9130	442447,26	1285447,16	52°49′29.09″	39°0′26.91″
9131	442425,82	1285482,78	52°49′28.39″	39°0′28.8″
9132	442420,53	1285495,82	52°49′28.22″	39°0′29.5″
9133	442417,54	1285507,71	52°49′28.12″	39°0′30.13″
9134	442417,62	1285518,82	52°49′28.12″	39°0′30.72″
9135	442412,93	1285528,91	52°49′27.96″	39°0′31.26″
9136	442392,36	1285552,26	52°49′27.29″	39°0′32.5″
9137	442376,23	1285575,74	52°49′26.77″	39°0′33.75″
9138	442360,03	1285603,38	52°49′26.23″	39°0′35.22″
9139	442351,69	1285620,64	52°49′25.96″	39°0′36.14″
9140	442345,47	1285639,47	52°49′25.76″	39°0′37.14″
9141	442341,34	1285653,79	52°49′25.62″	39°0′37.9″
9142	442336,83	1285663,45	52°49′25.47″	39°0′38.42″
9143	442325,61	1285673,48	52°49′25.1″	39°0′38.95″
9144	442306,65	1285685,26	52°49′24.49″	39°0′39.57″
9145	442283,52	1285706,07	52°49′23.74″	39°0′40.67″
9146	442249,90	1285740,18	52°49′22.64″	39°0′42.48″
9147	442220,50	1285772,15	52°49′21.68″	39°0′44.18″
9148	442191,60	1285800,40	52°49′20.74″	39°0′45.67″
9149	442154,60	1285829,52	52°49′19.54″	39°0′47.21″
9150	442110,39	1285863,70	52°49′18.1″	39°0′49.02″
9151	442068,96	1285901,96	52°49′16.75″	39°0′51.05″
9152	442035,69	1285929,32	52°49′15.67″	39°0′52.5″
9153	442006,29	1285953,21	52°49′14.71″	39°0′53.76″
9154	441958,33	1285990,20	52°49′13.15″	39°0′55.72″
9155	441934,63	1286006,77	52°49′12.38″	39°0′56.59″
9156	441911,47	1286024,92	52°49′11.62″	39°0′57.55″

9157	441886,27	1286044,02	52°49′10.8″	39°0′58.56″
9158	441849,96	1286072,32	52°49′9.62″	39°1′0.06″
9159	441814,65	1286102,33	52°49′8.47″	39°1′1.65″
9160	441792,61	1286119,29	52°49′7.76″	39°1′2.54″
9161	441771,53	1286140,74	52°49′7.07″	39°1′3.68″
9162	441757,90	1286159,88	52°49′6.62″	39°1′4.7″
9163	441746,93	1286180,07	52°49′6.26″	39°1′5.77″
9164	441736,54	1286206,60	52°49′5.92″	39°1′7.18″
9165	441724,55	1286233,68	52°49′5.53″	39°1′8.62″
9166	441709,41	1286262,36	52°49′5.03″	39°1′10.15″
9167	441688,95	1286287,90	52°49′4.36″	39°1′11.51″
9168	441661,60	1286311,91	52°49′3.47″	39°1′12.78″
9169	441633,22	1286339,62	52°49′2.55″	39°1′14.24″
9170	441601,67	1286367,89	52°49′1.52″	39°1′15.74″
9171	441574,84	1286390,84	52°49′0.65″	39°1′16.96″
9172	441547,49	1286414,31	52°48′59.76″	39°1′18.2″
9173	441504,89	1286452,18	52°48′58.37″	39°1′20.2″
9174	441468,04	1286483,44	52°48′57.17″	39°1′21.86″
9175	441429,66	1286514,10	52°48′55.92″	39°1′23.48″
9176	441387,56	1286547,20	52°48′54.55″	39°1′25.23″
9177	441354,97	1286569,00	52°48′53.49″	39°1′26.38″
9178	441323,41	1286587,08	52°48′52.47″	39°1′27.33″
9179	441300,33	1286596,77	52°48′51.72″	39°1′27.84″
9180	441282,58	1286606,16	52°48′51.14″	39°1′28.34″
9181	441271,50	1286613,60	52°48′50.78″	39°1′28.73″
9182	441259,11	1286623,52	52°48′50.38″	39°1′29.25″
9183	441254,26	1286632,06	52°48′50.22″	39°1′29.71″
9184	441247,47	1286642,91	52°48′50″	39°1′30.28″
9185	441240,36	1286647,73	52°48′49.76″	39°1′30.54″
9186	441226,61	1286648,88	52°48′49.32″	39°1′30.59″
9187	441213,86	1286653,05	52°48′48.91″	39°1′30.81″
9188	441201,09	1286660,04	52°48′48.49″	39°1′31.18″
9189	441177,00	1286679,71	52°48′47.71″	39°1′32.22″
9190	441155,37	1286696,74	52°48′47″	39°1′33.12″
9191	441132,19	1286710,66	52°48′46.25″	39°1′33.85″
9192	441114,35	1286715,79	52°48′45.67″	39°1′34.12″
9193	441098,50	1286718,05	52°48′45.16″	39°1′34.23″
9194	441071,94	1286722,20	52°48′44.3″	39°1′34.45″
9195	441039,70	1286728,25	52°48′43.25″	39°1′34.76″
9196	441001,67	1286738,04	52°48′42.02″	39°1′35.26″
9197	440968,94	1286749,39	52°48′40.96″	39°1′35.86″
9198	440941,50	1286759,63	52°48′40.07″	39°1′36.39″
9199	440906,12	1286770,99	52°48′38.92″	39°1′36.98″
9200	440871,28	1286782,35	52°48′37.79″	39°1′37.58″

9201	440838,00	1286791,05	52°48′36.71″	39°1′38.03″
9202	440802,06	1286798,19	52°48′35.55″	39°1′38.39″
9203	440774,04	1286801,56	52°48′34.64″	39°1′38.56″
9204	440757,17	1286810,14	52°48′34.09″	39°1′39.01″
9205	440747,73	1286821,86	52°48′33.79″	39°1′39.64″
9206	440738,30	1286835,68	52°48′33.48″	39°1′40.37″
9207	440725,67	1286845,82	52°48′33.07″	39°1′40.91″
9208	440707,19	1286851,77	52°48′32.47″	39°1′41.22″
9209	440688,60	1286852,03	52°48′31.87″	39°1′41.22″
9210	440659,61	1286851,19	52°48′30.93″	39°1′41.17″
9211	440626,21	1286850,22	52°48′29.85″	39°1′41.1″
9212	440596,56	1286846,76	52°48′28.89″	39°1′40.9″
9213	440570,60	1286843,74	52°48′28.05″	39°1′40.73″
9214	440502,31	1286839,45	52°48′25.84″	39°1′40.48″
9215	440478,48	1286836,98	52°48′25.07″	39°1′40.33″
9216	440457,82	1286834,48	52°48′24.4″	39°1′40.19″
9217	440437,15	1286828,80	52°48′23.74″	39°1′39.88″
9218	440386,28	1286820,16	52°48′22.09″	39°1′39.4″
9219	440339,66	1286811,49	52°48′20.59″	39°1′38.92″
9220	440283,50	1286802,36	52°48′18.77″	39°1′38.41″
9221	440231,04	1286793,21	52°48′17.08″	39°1′37.9″
9222	440186,47	1286784,66	52°48′15.64″	39°1′37.42″
9223	440147,84	1286774,58	52°48′14.39″	39°1′36.87″
9224	440117,07	1286764,90	52°48′13.4″	39°1′36.34″
9225	440077,33	1286757,25	52°48′12.12″	39°1′35.92″
9226	440040,76	1286749,04	52°48′10.93″	39°1′35.46″
9227	439997,81	1286737,17	52°48′9.55″	39°1′34.81″
9228	439961,75	1286726,84	52°48′8.38″	39°1′34.25″
9229	439928,87	1286716,49	52°48′7.32″	39°1′33.68″
9230	439893,33	1286703,51	52°48′6.18″	39°1′32.97″
9231	439859,90	1286691,04	52°48′5.1″	39°1′32.29″
9232	439825,93	1286676,99	52°48′4″	39°1′31.53″
9233	439796,15	1286664,63	52°48′3.04″	39°1′30.86″
9234	439769,69	1286655,16	52°48′2.19″	39°1′30.34″
9235	439736,27	1286643,76	52°48′1.11″	39°1′29.72″
9236	439705,50	1286632,86	52°48′0.12″	39°1′29.13″
9237	439680,55	1286621,92	52°47′59.31″	39°1′28.53″
9238	439657,34	1286608,87	52°47′58.57″	39°1′27.83″
9239	439628,46	1286588,95	52°47′57.64″	39°1′26.75″
9240	439601,84	1286566,38	52°47′56.78″	39°1′25.54″
9241	439577,35	1286545,39	52°47′55.99″	39°1′24.41″
9242	439552,63	1286528,89	52°47′55.2″	39°1′23.52″
9243	439525,26	1286512,42	52°47′54.32″	39°1′22.63″
9244	439510,64	1286502,99	52°47′53.85″	39°1′22.12″

9245	439495,95	1286492,48	52°47′53.37″	39°1′21.55″
9246	439485,77	1286483,85	52°47′53.05″	39°1′21.09″
9247	439475,53	1286476,78	52°47′52.72″	39°1′20.7″
9248	439467,93	1286468,10	52°47′52.47″	39°1′20.24″
9249	439466,54	1286458,85	52°47′52.43″	39°1′19.74″
9250	439466,89	1286452,24	52°47′52.44″	39°1′19.39″
9251	439465,26	1286446,16	52°47′52.39″	39°1′19.07″
9252	439460,22	1286444,61	52°47′52.23″	39°1′18.98″
9253	439454,54	1286445,18	52°47′52.04″	39°1′19.01″
9254	439444,21	1286443,13	52°47′51.71″	39°1′18.9″
9255	439435,21	1286442,93	52°47′51.42″	39°1′18.88″
9256	439424,85	1286437,98	52°47′51.09″	39°1′18.61″
9257	439415,27	1286429,84	52°47′50.78″	39°1′18.18″
9258	439407,25	1286417,99	52°47′50.52″	39°1′17.54″
9259	439399,19	1286400,06	52°47′50.26″	39°1′16.58″
9260	439390,97	1286388,08	52°47′50″	39°1′15.94″
9261	439380,51	1286378,49	52°47′49.67″	39°1′15.42″
9262	439339,04	1286350,74	52°47′48.33″	39°1′13.92″
9263	439294,72	1286321,81	52°47′46.9″	39°1′12.36″
9264	439244,37	1286283,14	52°47′45.28″	39°1′10.28″
9265	439210,34	1286259,57	52°47′44.19″	39°1′9.01″
9266	439178,23	1286236,38	52°47′43.16″	39°1′7.76″
9267	439146,33	1286214,90	52°47′42.13″	39°1′6.6″
9268	439118,16	1286197,64	52°47′41.22″	39°1′5.67″
9269	439097,97	1286186,14	52°47′40.57″	39°1′5.04″
9270	439082,11	1286179,50	52°47′40.06″	39°1′4.68″
9271	439067,78	1286172,73	52°47′39.6″	39°1′4.32″
9272	439054,93	1286161,04	52°47′39.19″	39°1′3.69″
9273	439048,50	1286149,97	52°47′38.98″	39°1′3.09″
9274	439035,71	1286137,36	52°47′38.57″	39°1′2.42″
9275	438993,17	1286108,56	52°47′37.2″	39°1′0.86″
9276	438954,31	1286076,02	52°47′35.95″	39°0′59.11″
9277	438923,41	1286046,08	52°47′34.96″	39°0′57.5″
9278	438890,97	1286011,38	52°47′33.92″	39°0′55.64″
9279	438861,52	1285974,54	52°47′32.97″	39°0′53.66″
9280	438837,96	1285935,02	52°47′32.22″	39°0′51.54″
9281	438811,14	1285883,88	52°47′31.37″	39°0′48.8″
9282	438787,48	1285830,07	52°47′30.61″	39°0′45.92″
9283	438764,35	1285776,26	52°47′29.88″	39°0′43.04″
9284	438750,39	1285736,13	52°47′29.44″	39°0′40.89″
9285	438738,49	1285699,17	52°47′29.06″	39°0′38.92″
9286	438730,19	1285659,55	52°47′28.8″	39°0′36.8″
9287	438723,08	1285615,14	52°47′28.58″	39°0′34.43″
9288	438718,53	1285570,19	52°47′28.44″	39°0′32.02″

9289	438717,02	1285517,82	52°47′28.41″	39°0′29.23″
9290	438715,28	1285459,62	52°47′28.37″	39°0′26.12″
9291	438714,85	1285397,71	52°47′28.37″	39°0′22.82″
9292	438712,94	1285351,16	52°47′28.32″	39°0′20.33″
9293	438711,03	1285305,66	52°47′28.26″	39°0′17.91″
9294	438713,36	1285261,19	52°47′28.35″	39°0′15.53″
9295	438718,31	1285212,47	52°47′28.52″	39°0′12.94″
9296	438726,96	1285162,67	52°47′28.81″	39°0′10.28″
9297	438738,22	1285108,62	52°47′29.19″	39°0′7.4″
9298	438750,53	1285053,49	52°47′29.6″	39°0′4.46″
9299	438763,40	1285002,07	52°47′30.03″	39°0′1.73″
9300	438778,93	1284952,75	52°47′30.54″	38°59′59.1″
9301	438797,08	1284900,76	52°47′31.14″	38°59′56.33″
9302	438818,36	1284841,34	52°47′31.84″	38°59′53.17″
9303	438841,23	1284782,97	52°47′32.6″	38°59′50.06″
9304	438874,58	1284708,65	52°47′33.69″	38°59′46.11″
9305	438907,45	1284642,28	52°47′34.77″	38°59′42.58″
9306	438917,34	1284618,39	52°47′35.1″	38°59′41.31″
9307	438921,94	1284595,61	52°47′35.25″	38°59′40.1″
9308	438934,91	1284556,88	52°47′35.68″	38°59′38.03″
9309	438953,09	1284510,72	52°47′36.28″	38°59′35.58″
9310	438972,09	1284464,81	52°47′36.9″	38°59′33.13″
9311	438995,28	1284414,64	52°47′37.67″	38°59′30.47″
9312	439014,99	1284372,13	52°47′38.31″	38°59′28.21″
9313	439034,85	1284322,28	52°47′38.97″	38°59′25.55″
9314	439058,33	1284274,49	52°47′39.74″	38°59′23.01″
9315	439080,26	1284233,06	52°47′40.46″	38°59′20.81″
9316	439102,26	1284194,64	52°47′41.18″	38°59′18.77″
9317	439125,76	1284156,54	52°47′41.95″	38°59′16.74″
9318	439154,35	1284109,65	52°47′42.88″	38°59′14.25″
9319	439178,09	1284073,62	52°47′43.66″	38°59′12.34″
9320	439209,03	1284033,18	52°47′44.67″	38°59′10.19″
9321	439240,52	1283995,39	52°47′45.69″	38°59′8.18″
9322	439272,02	1283960,77	52°47′46.72″	38°59′6.35″
9323	439307,74	1283921,89	52°47′47.89″	38°59′4.29″
9324	439348,18	1283878,74	52°47′49.2″	38°59′2″
9325	439384,98	1283845,15	52°47′50.4″	38°59′0.22″
9326	439428,09	1283804,63	52°47′51.8″	38°58′58.07″
9327	439457,01	1283777,96	52°47′52.75″	38°58′56.66″
9328	439485,93	1283751,83	52°47′53.69″	38°58′55.28″
9329	439510,09	1283725,73	52°47′54.48″	38°58′53.89″
9330	439531,60	1283699,65	52°47′55.18″	38°58′52.51″
9331	439546,25	1283676,26	52°47′55.66″	38°58′51.27″
9332	439558,76	1283648,66	52°47′56.07″	38°58′49.8″

9333	439565,09	1283626,92	52°47′56.28″	38°58′48.64″
9334	439564,45	1283611,57	52°47′56.26″	38°58′47.82″
9335	439555,92	1283601,58	52°47′55.99″	38°58′47.28″
9336	439549,97	1283583,63	52°47′55.8″	38°58′46.32″
9337	439549,86	1283567,75	52°47′55.8″	38°58′45.48″
9338	439553,97	1283550,26	52°47′55.93″	38°58′44.54″
9339	439558,63	1283536,47	52°47′56.09″	38°58′43.81″
9340	439565,46	1283528,49	52°47′56.31″	38°58′43.39″
9341	439575,97	1283518,36	52°47′56.65″	38°58′42.85″
9342	439581,17	1283505,62	52°47′56.82″	38°58′42.17″
9343	439581,04	1283486,57	52°47′56.82″	38°58′41.15″
9344	439577,22	1283471,25	52°47′56.7″	38°58′40.34″
9345	439572,91	1283459,11	52°47′56.57″	38°58′39.69″
9346	439574,38	1283443,75	52°47′56.62″	38°58′38.87″
9347	439580,11	1283429,43	52°47′56.81″	38°58′38.1″
9348	439580,55	1283417,25	52°47′56.82″	38°58′37.45″
9349	439575,67	1283400,35	52°47′56.67″	38°58′36.55″
9350	439576,08	1283383,94	52°47′56.69″	38°58′35.67″
9351	439579,65	1283365,40	52°47′56.81″	38°58′34.69″
9352	439584,61	1283339,47	52°47′56.97″	38°58′33.3″
9353	439587,34	1283310,04	52°47′57.07″	38°58′31.73″
9354	439584,90	1283283,34	52°47′56.99″	38°58′30.31″
9355	439576,24	1283255,88	52°47′56.72″	38°58′28.84″
9356	439561,75	1283226,88	52°47′56.26″	38°58′27.29″
9357	439546,16	1283192,59	52°47′55.76″	38°58′25.45″
9358	439532,74	1283165,17	52°47′55.33″	38°58′23.98″
9359	439519,81	1283132,98	52°47′54.92″	38°58′22.26″
9360	439502,65	1283101,35	52°47′54.37″	38°58′20.57″
9361	439486,05	1283072,89	52°47′53.84″	38°58′19.04″
9362	439472,66	1283050,23	52°47′53.41″	38°58′17.83″
9363	439459,68	1283033,83	52°47′53″	38°58′16.95″
9364	439448,69	1283027,64	52°47′52.64″	38°58′16.61″
9365	439437,58	1283027,99	52°47′52.28″	38°58′16.63″
9366	439423,79	1283023,59	52°47′51.84″	38°58′16.39″
9367	439414,87	1283015,98	52°47′51.55″	38°58′15.98″
9368	439410,56	1283005,16	52°47′51.42″	38°58′15.4″
9369	439409,92	1282989,82	52°47′51.4″	38°58′14.58″
9370	439413,14	1282977,09	52°47′51.5″	38°58′13.9″
9371	439410,71	1282969,97	52°47′51.43″	38°58′13.52″
9372	439401,78	1282961,03	52°47′51.14″	38°58′13.04″
9373	439380,38	1282945,57	52°47′50.45″	38°58′12.21″
9374	439354,43	1282924,59	52°47′49.62″	38°58′11.08″
9375	439323,03	1282899,14	52°47′48.61″	38°58′9.71″
9376	439286,32	1282871,62	52°47′47.43″	38°58′8.23″

9377	439246,46	1282846,50	52°47′46.14″	38°58′6.87″
9378	439199,16	1282818,52	52°47′44.62″	38°58′5.36″
9379	439159,85	1282796,31	52°47′43.35″	38°58′4.16″
9380	439120,55	1282776,48	52°47′42.08″	38°58′3.09″
9381	439069,70	1282750,90	52°47′40.44″	38°58′1.71″
9382	439048,45	1282738,88	52°47′39.76″	38°58′1.06″
9383	439038,87	1282731,01	52°47′39.45″	38°58′0.63″
9384	439030,78	1282728,42	52°47′39.19″	38°58′0.49″
9385	439007,21	1282725,41	52°47′38.43″	38°58′0.32″
9386	438987,98	1282719,20	52°47′37.81″	38°57′59.99″
9387	438939,71	1282702,08	52°47′36.25″	38°57′59.05″
9388	438884,97	1282686,32	52°47′34.48″	38°57′58.19″
9389	438831,02	1282672,15	52°47′32.74″	38°57′57.42″
9390	438779,60	1282660,34	52°47′31.08″	38°57′56.77″
9391	438711,24	1282646,53	52°47′28.87″	38°57′56.01″
9392	438647,66	1282634,81	52°47′26.82″	38°57′55.36″
9393	438562,36	1282620,59	52°47′24.06″	38°57′54.57″
9394	438495,07	1282609,42	52°47′21.89″	38°57′53.95″
9395	438437,32	1282598,19	52°47′20.02″	38°57′53.33″
9396	438378,87	1282582,99	52°47′18.13″	38°57′52.5″
9397	438319,50	1282569,65	52°47′16.22″	38°57′51.77″
9398	438259,08	1282556,31	52°47′14.26″	38°57′51.03″
9399	438198,81	1282544,83	52°47′12.32″	38°57′50.4″
9400	438153,75	1282532,98	52°47′10.86″	38°57′49.75″
9401	438110,79	1282520,58	52°47′9.47″	38°57′49.07″
9402	438076,33	1282511,31	52°47′8.36″	38°57′48.57″
9403	438045,46	1282505,16	52°47′7.36″	38°57′48.23″
9404	438004,28	1282499,63	52°47′6.03″	38°57′47.92″
9405	437965,10	1282496,20	52°47′4.77″	38°57′47.72″
9406	437935,46	1282495,62	52°47′3.81″	38°57′47.68″
9407	437922,52	1282499,41	52°47′3.39″	38°57′47.88″
9408	437912,52	1282506,63	52°47′3.06″	38°57′48.26″
9409	437905,43	1282514,61	52°47′2.83″	38°57′48.68″
9410	437897,02	1282523,14	52°47′2.56″	38°57′49.13″
9411	437887,26	1282526,91	52°47′2.24″	38°57′49.33″
9412	437867,83	1282528,64	52°47′1.61″	38°57′49.42″
9413	437849,83	1282528,24	52°47′1.03″	38°57′49.39″
9414	437830,97	1282524,02	52°47′0.42″	38°57′49.16″
9415	437814,31	1282518,43	52°46′59.88″	38°57′48.85″
9416	437779,79	1282501,48	52°46′58.77″	38°57′47.94″
9417	437759,04	1282486,01	52°46′58.1″	38°57′47.1″
9418	437741,66	1282476,34	52°46′57.54″	38°57′46.58″
9419	437711,26	1282463,59	52°46′56.56″	38°57′45.89″
9420	437669,35	1282448,28	52°46′55.21″	38°57′45.06″

9421	437638,59	1282439,23	52°46′54.22″	38°57′44.57″
9422	437607,31	1282430,99	52°46′53.21″	38°57′44.11″
9423	437581,37	1282428,79	52°46′52.37″	38°57′43.99″
9424	437559,69	1282431,85	52°46′51.67″	38°57′44.14″
9425	437546,40	1282430,35	52°46′51.24″	38°57′44.06″
9426	437523,11	1282422,85	52°46′50.48″	38°57′43.65″
9427	437497,26	1282414,30	52°46′49.65″	38°57′43.19″
9428	437463,33	1282406,07	52°46′48.55″	38°57′42.73″
9429	437419,35	1282397,91	52°46′47.13″	38°57′42.28″
9430	437376,43	1282390,28	52°46′45.75″	38°57′41.86″
9431	437334,58	1282383,69	52°46′44.39″	38°57′41.49″
9432	437292,20	1282376,05	52°46′43.02″	38°57′41.07″
9433	437241,33	1282367,41	52°46′41.38″	38°57′40.59″
9434	437202,68	1282364,51	52°46′40.13″	38°57′40.42″
9435	437179,51	1282362,03	52°46′39.38″	38°57′40.28″
9436	437169,83	1282358,66	52°46′39.07″	38°57′40.1″
9437	437160,65	1282351,31	52°46′38.77″	38°57′39.71″
9438	437149,51	1282347,16	52°46′38.42″	38°57′39.48″
9439	437137,05	1282343,80	52°46′38.01″	38°57′39.3″
9440	437123,42	1282343,11	52°46′37.57″	38°57′39.25″
9441	437115,05	1282338,67	52°46′37.3″	38°57′39.02″
9442	437112,37	1282332,60	52°46′37.22″	38°57′38.69″
9443	437112,32	1282325,99	52°46′37.22″	38°57′38.34″
9444	437113,48	1282322,27	52°46′37.25″	38°57′38.14″
9445	437111,47	1282318,85	52°46′37.19″	38°57′37.96″
9446	437099,28	1282316,02	52°46′36.8″	38°57′37.8″
9447	437079,36	1282307,19	52°46′36.15″	38°57′37.32″
9448	437043,66	1282289,16	52°46′35″	38°57′36.35″
9449	437008,62	1282272,47	52°46′33.87″	38°57′35.45″
9450	436971,99	1282256,33	52°46′32.69″	38°57′34.57″
9451	436950,42	1282249,31	52°46′32″	38°57′34.19″
9452	436934,48	1282246,01	52°46′31.48″	38°57′34.01″
9453	436919,54	1282247,17	52°46′31″	38°57′34.07″
9454	436903,63	1282242,52	52°46′30.48″	38°57′33.81″
9455	436891,41	1282234,67	52°46′30.09″	38°57′33.39″
9456	436876,50	1282222,07	52°46′29.61″	38°57′32.71″
9457	436862,63	1282205,77	52°46′29.17″	38°57′31.84″
9458	436850,32	1282186,27	52°46′28.77″	38°57′30.79″
9459	436836,46	1282171,55	52°46′28.33″	38°57′30″
9460	436816,26	1282159,53	52°46′27.68″	38°57′29.35″
9461	436799,23	1282144,83	52°46′27.13″	38°57′28.56″
9462	436781,52	1282135,69	52°46′26.56″	38°57′28.07″
9463	436761,36	1282128,95	52°46′25.91″	38°57′27.7″
9464	436730,26	1282119,91	52°46′24.9″	38°57′27.21″

9465	436674,04	1282102,85	52°46′23.09″	38°57′26.28″
9466	436623,66	1282087,32	52°46′21.46″	38°57′25.43″
9467	436578,58	1282072,82	52°46′20″	38°57′24.65″
9468	436544,12	1282063,55	52°46′18.89″	38°57′24.14″
9469	436513,90	1282055,82	52°46′17.92″	38°57′23.72″
9470	436492,72	1282054,38	52°46′17.23″	38°57′23.63″
9471	436471,57	1282056,64	52°46′16.55″	38°57′23.74″
9472	436452,92	1282057,31	52°46′15.94″	38°57′23.77″
9473	436442,85	1282054,99	52°46′15.62″	38°57′23.65″
9474	436437,79	1282049,74	52°46′15.46″	38°57′23.36″
9475	436435,36	1282042,61	52°46′15.38″	38°57′22.98″
9476	436431,48	1282036,82	52°46′15.25″	38°57′22.67″
9477	436423,78	1282033,17	52°46′15.01″	38°57′22.48″
9478	436406,55	1282028,53	52°46′14.45″	38°57′22.22″
9479	436374,23	1282022,93	52°46′13.4″	38°57′21.91″
9480	436346,26	1282015,19	52°46′12.5″	38°57′21.49″
9481	436319,73	1282004,79	52°46′11.65″	38°57′20.93″
9482	436302,84	1282001,67	52°46′11.1″	38°57′20.75″
9483	436293,93	1282003,92	52°46′10.81″	38°57′20.87″
9484	436281,21	1282001,89	52°46′10.4″	38°57′20.76″
9485	436280,00	1281998,72	52°46′10.36″	38°57′20.59″
9486	436285,66	1281994,98	52°46′10.55″	38°57′20.39″
9487	436292,53	1281993,34	52°46′10.77″	38°57′20.31″
9488	436290,52	1281989,65	52°46′10.7″	38°57′20.11″
9489	436276,85	1281984,99	52°46′10.26″	38°57′19.85″
9490	436259,11	1281982,47	52°46′9.69″	38°57′19.71″
9491	436237,01	1281981,56	52°46′8.97″	38°57′19.66″
9492	436211,59	1281980,15	52°46′8.15″	38°57′19.57″
9493	436183,53	1281976,65	52°46′7.25″	38°57′19.38″
9494	436153,32	1281969,98	52°46′6.27″	38°57′19.01″
9495	436099,27	1281958,72	52°46′4.52″	38°57′18.39″
9496	436038,32	1281945,39	52°46′2.55″	38°57′17.66″
9497	435995,40	1281937,75	52°46′1.17″	38°57′17.24″
9498	435947,71	1281928,03	52°45′59.63″	38°57′16.7″
9499	435905,85	1281921,45	52°45′58.27″	38°57′16.34″
9500	435869,30	1281915,36	52°45′57.09″	38°57′16″
9501	435829,56	1281908,23	52°45′55.81″	38°57′15.6″
9502	435789,28	1281899,52	52°45′54.51″	38°57′15.13″
9503	435739,98	1281886,63	52°45′52.92″	38°57′14.42″
9504	435693,32	1281873,73	52°45′51.41″	38°57′13.72″
9505	435652,22	1281861,32	52°45′50.08″	38°57′13.04″
9506	435615,27	1281851,93	52°45′48.89″	38°57′12.53″
9507	435593,64	1281846,39	52°45′48.19″	38°57′12.22″
9508	435567,70	1281844,98	52°45′47.35″	38°57′12.14″

9509	435542,31	1281846,75	52°45′46.53″	38°57′12.23″
9510	435517,43	1281845,86	52°45′45.73″	38°57′12.17″
9511	435492,12	1281841,25	52°45′44.91″	38°57′11.91″
9512	435470,80	1281836,67	52°45′44.22″	38°57′11.66″
9513	435436,31	1281823,68	52°45′43.11″	38°57′10.96″
9514	435376,89	1281801,34	52°45′41.19″	38°57′9.75″
9515	435302,11	1281777,54	52°45′38.77″	38°57′8.45″
9516	435231,10	1281751,28	52°45′36.48″	38°57′7.03″
9517	435166,99	1281729,59	52°45′34.41″	38°57′5.85″
9518	435135,76	1281717,62	52°45′33.41″	38°57′5.2″
9519	435105,52	1281704,05	52°45′32.43″	38°57′4.46″
9520	435073,40	1281687,84	52°45′31.39″	38°57′3.59″
9521	435045,13	1281673,73	52°45′30.48″	38°57′2.83″
9522	435018,33	1281661,19	52°45′29.62″	38°57′2.15″
9523	434993,93	1281651,03	52°45′28.83″	38°57′1.6″
9524	434971,53	1281644,82	52°45′28.11″	38°57′1.26″
9525	434955,91	1281642,27	52°45′27.6″	38°57′1.12″
9526	434938,45	1281642,64	52°45′27.04″	38°57′1.13″
9527	434923,90	1281644,32	52°45′26.57″	38°57′1.22″
9528	434910,94	1281646,78	52°45′26.15″	38°57′1.34″
9529	434895,09	1281648,73	52°45′25.63″	38°57′1.44″
9530	434880,01	1281648,82	52°45′25.15″	38°57′1.44″
9531	434871,93	1281646,49	52°45′24.89″	38°57′1.31″
9532	434867,53	1281642,15	52°45′24.74″	38°57′1.08″
9533	434865,34	1281638,03	52°45′24.67″	38°57′0.86″
9534	434860,74	1281635,19	52°45′24.53″	38°57′0.71″
9535	434852,01	1281634,45	52°45′24.24″	38°57′0.67″
9536	434847,75	1281630,77	52°45′24.11″	38°57′0.47″
9537	434846,78	1281623,50	52°45′24.08″	38°57′0.08″
9538	434841,26	1281618,11	52°45′23.9″	38°56′59.79″
9539	434830,16	1281609,71	52°45′23.54″	38°56′59.34″
9540	434808,93	1281600,85	52°45′22.86″	38°56′58.86″
9541	434779,78	1281592,56	52°45′21.92″	38°56′58.41″
9542	434739,42	1281581,17	52°45′20.61″	38°56′57.79″
9543	434699,27	1281569,51	52°45′19.32″	38°56′57.15″
9544	434662,56	1281559,42	52°45′18.13″	38°56′56.6″
9545	434620,69	1281548,57	52°45′16.78″	38°56′56.01″
9546	434575,11	1281538,27	52°45′15.31″	38°56′55.44″
9547	434519,48	1281526,97	52°45′13.51″	38°56′54.82″
9548	434469,66	1281515,11	52°45′11.9″	38°56′54.17″
9549	434439,98	1281506,82	52°45′10.94″	38°56′53.72″
9550	434386,96	1281491,28	52°45′9.23″	38°56′52.87″
9551	434334,48	1281476,26	52°45′7.54″	38°56′52.05″
9552	434283,06	1281461,23	52°45′5.88″	38°56′51.23″

9553	434230,05	1281446,21	52°45′4.16″	38°56′50.41″
9554	434197,83	1281434,77	52°45′3.12″	38°56′49.79″
9555	434166,43	1281425,97	52°45′2.11″	38°56′49.31″
9556	434135,94	1281417,16	52°45′1.13″	38°56′48.83″
9557	434101,36	1281409,70	52°45′0.01″	38°56′48.42″
9558	434064,15	1281403,06	52°44′58.81″	38°56′48.06″
9559	434019,39	1281395,40	52°44′57.36″	38°56′47.63″
9560	433975,82	1281388,79	52°44′55.95″	38°56′47.27″
9561	433931,85	1281381,12	52°44′54.53″	38°56′46.84″
9562	433895,83	1281374,47	52°44′53.37″	38°56′46.48″
9563	433875,59	1281371,28	52°44′52.71″	38°56′46.3″
9564	433858,08	1281368,35	52°44′52.15″	38°56′46.14″
9565	433833,33	1281366,39	52°44′51.35″	38°56′46.02″
9566	433802,89	1281364,46	52°44′50.36″	38°56′45.91″
9567	433788,73	1281362,96	52°44′49.9″	38°56′45.83″
9568	433763,56	1281358,09	52°44′49.09″	38°56′45.56″
9569	433736,27	1281351,38	52°44′48.21″	38°56′45.19″
9570	433712,01	1281343,86	52°44′47.43″	38°56′44.78″
9571	433689,21	1281335,80	52°44′46.69″	38°56′44.34″
9572	433670,64	1281328,50	52°44′46.09″	38°56′43.95″
9573	433659,20	1281319,05	52°44′45.72″	38°56′43.44″
9574	433653,60	1281310,88	52°44′45.54″	38°56′43″
9575	433648,99	1281298,59	52°44′45.4″	38°56′42.35″
9576	433644,73	1281288,98	52°44′45.26″	38°56′41.83″
9577	433638,33	1281280,28	52°44′45.06″	38°56′41.37″
9578	433629,56	1281275,05	52°44′44.77″	38°56′41.08″
9579	433617,91	1281274,06	52°44′44.4″	38°56′41.03″
9580	433607,10	1281279,42	52°44′44.05″	38°56′41.31″
9581	433598,42	1281288,47	52°44′43.76″	38°56′41.79″
9582	433593,20	1281298,82	52°44′43.59″	38°56′42.34″
9583	433589,57	1281312,07	52°44′43.47″	38°56′43.04″
9584	433585,93	1281322,41	52°44′43.35″	38°56′43.59″
9585	433582,52	1281325,87	52°44′43.24″	38°56′43.78″
9586	433577,76	1281326,70	52°44′43.09″	38°56′43.82″
9587	433568,74	1281322,52	52°44′42.8″	38°56′43.59″
9588	433558,63	1281314,65	52°44′42.47″	38°56′43.17″
9589	433530,53	1281305,29	52°44′41.56″	38°56′42.66″
9590	433502,96	1281297,00	52°44′40.67″	38°56′42.21″
9591	433475,67	1281290,82	52°44′39.79″	38°56′41.87″
9592	433447,60	1281287,29	52°44′38.88″	38°56′41.67″
9593	433419,15	1281286,41	52°44′37.96″	38°56′41.62″
9594	433388,87	1281288,18	52°44′36.98″	38°56′41.7″
9595	433356,61	1281292,09	52°44′35.94″	38°56′41.9″
9596	433328,05	1281294,91	52°44′35.02″	38°56′42.04″

9597	433299,62	1281295,88	52°44′34.1″	38°56′42.08″
9598	433274,47	1281293,92	52°44′33.28″	38°56′41.97″
9599	433242,02	1281288,30	52°44′32.23″	38°56′41.66″
9600	433216,58	1281282,11	52°44′31.41″	38°56′41.32″
9601	433187,94	1281271,17	52°44′30.49″	38°56′40.73″
9602	433163,52	1281259,15	52°44′29.7″	38°56′40.08″
9603	433136,44	1281242,92	52°44′28.83″	38°56′39.2″
9604	433108,66	1281222,71	52°44′27.93″	38°56′38.12″
9605	433088,03	1281203,00	52°44′27.27″	38°56′37.06″
9606	433067,14	1281183,28	52°44′26.6″	38°56′36″
9607	433046,88	1281158,54	52°44′25.95″	38°56′34.68″
9608	433029,81	1281136,42	52°44′25.4″	38°56′33.49″
9609	433012,86	1281113,50	52°44′24.86″	38°56′32.26″
9610	432998,95	1281089,25	52°44′24.41″	38°56′30.97″
9611	432985,56	1281063,40	52°44′23.98″	38°56′29.58″
9612	432972,69	1281035,96	52°44′23.57″	38°56′28.12″
9613	432963,82	1281012,21	52°44′23.29″	38°56′26.85″
9614	432952,68	1280986,61	52°44′22.94″	38°56′25.48″
9615	432942,99	1280961,27	52°44′22.63″	38°56′24.13″
9616	432930,79	1280935,42	52°44′22.24″	38°56′22.74″
9617	432916,57	1280903,23	52°44′21.79″	38°56′21.02″
9618	432903,01	1280871,29	52°44′21.35″	38°56′19.32″
9619	432889,59	1280839,63	52°44′20.93″	38°56′17.62″
9620	432877,73	1280805,30	52°44′20.55″	38°56′15.79″
9621	432865,32	1280767,28	52°44′20.16″	38°56′13.76″
9622	432855,04	1280729,51	52°44′19.83″	38°56′11.74″
9623	432847,93	1280693,57	52°44′19.61″	38°56′9.83″
9624	432841,39	1280662,92	52°44′19.4″	38°56′8.19″
9625	432835,67	1280635,43	52°44′19.22″	38°56′6.72″
9626	432833,27	1280612,43	52°44′19.15″	38°56′5.5″
9627	432832,73	1280588,09	52°44′19.14″	38°56′4.2″
9628	432835,24	1280566,12	52°44′19.22″	38°56′3.03″
9629	432834,50	1280553,42	52°44′19.2″	38°56′2.35″
9630	432831,50	1280539,15	52°44′19.11″	38°56′1.59″
9631	432828,37	1280525,41	52°44′19.01″	38°56′0.86″
9632	432821,61	1280499,69	52°44′18.8″	38°55′59.48″
9633	432816,16	1280477,33	52°44′18.62″	38°55′58.29″
9634	432805,06	1280435,60	52°44′18.27″	38°55′56.06″
9635	432795,10	1280387,24	52°44′17.96″	38°55′53.48″
9636	432787,75	1280333,57	52°44′17.73″	38°55′50.62″
9637	432779,63	1280281,50	52°44′17.48″	38°55′47.84″
9638	432773,50	1280231,79	52°44′17.29″	38°55′45.19″
9639	432768,88	1280181,29	52°44′17.15″	38°55′42.5″
9640	432766,43	1280137,11	52°44′17.08″	38°55′40.14″

9641	432763,50	1280091,62	52°44′17″	38°55′37.71″
9642	432759,47	1280039,52	52°44′16.88″	38°55′34.94″
9643	432757,07	1279994,30	52°44′16.81″	38°55′32.53″
9644	432752,58	1279952,53	52°44′16.67″	38°55′30.3″
9645	432745,43	1279909,17	52°44′16.45″	38°55′27.98″
9646	432734,58	1279866,37	52°44′16.11″	38°55′25.7″
9647	432726,93	1279827,26	52°44′15.87″	38°55′23.61″
9648	432722,98	1279787,86	52°44′15.75″	38°55′21.51″
9649	432720,22	1279746,87	52°44′15.67″	38°55′19.33″
9650	432721,44	1279708,76	52°44′15.71″	38°55′17.3″
9651	432724,39	1279672,49	52°44′15.82″	38°55′15.36″
9652	432729,39	1279625,63	52°44′15.99″	38°55′12.87″
9653	432728,91	1279612,35	52°44′15.97″	38°55′12.16″
9654	432728,42	1279598,38	52°44′15.96″	38°55′11.41″
9655	432730,47	1279586,20	52°44′16.03″	38°55′10.77″
9656	432735,14	1279572,68	52°44′16.18″	38°55′10.05″
9657	432737,68	1279554,93	52°44′16.27″	38°55′9.1″
9658	432740,33	1279513,64	52°44′16.36″	38°55′6.9″
9659	432746,22	1279460,42	52°44′16.56″	38°55′4.07″
9660	432754,04	1279398,73	52°44′16.83″	38°55′0.78″
9661	432761,90	1279343,11	52°44′17.09″	38°54′57.82″
9662	432769,52	1279292,00	52°44′17.35″	38°54′55.1″
9663	432774,91	1279244,61	52°44′17.53″	38°54′52.57″
9664	432779,67	1279211,24	52°44′17.69″	38°54′50.8″
9665	432782,66	1279181,59	52°44′17.8″	38°54′49.22″
9666	432782,84	1279157,77	52°44′17.81″	38°54′47.95″
9667	432781,48	1279151,17	52°44′17.76″	38°54′47.6″
9668	432778,80	1279145,36	52°44′17.68″	38°54′47.29″
9669	432776,90	1279138,49	52°44′17.62″	38°54′46.92″
9670	432780,13	1279115,98	52°44′17.73″	38°54′45.72″
9671	432779,42	1279086,35	52°44′17.71″	38°54′44.14″
9672	432776,12	1279055,42	52°44′17.61″	38°54′42.49″
9673	432772,80	1279031,62	52°44′17.51″	38°54′41.22″
9674	432765,39	1279010,50	52°44′17.27″	38°54′40.09″
9675	432753,08	1278987,83	52°44′16.88″	38°54′38.88″
9676	432734,97	1278968,36	52°44′16.29″	38°54′37.84″
9677	432715,82	1278953,13	52°44′15.68″	38°54′37.02″
9678	432691,39	1278937,94	52°44′14.89″	38°54′36.2″
9679	432665,11	1278924,34	52°44′14.04″	38°54′35.47″
9680	432635,12	1278909,97	52°44′13.08″	38°54′34.69″
9681	432601,44	1278896,95	52°44′11.99″	38°54′33.99″
9682	432565,50	1278883,95	52°44′10.83″	38°54′33.29″
9683	432529,43	1278869,88	52°44′9.66″	38°54′32.52″
9684	432499,46	1278858,69	52°44′8.7″	38°54′31.92″

9685	432468,97	1278847,77	52°44′7.71″	38°54′31.33″
9686	432438,22	1278839,49	52°44′6.72″	38°54′30.88″
9687	432404,45	1278833,62	52°44′5.63″	38°54′30.55″
9688	432370,03	1278829,60	52°44′4.52″	38°54′30.33″
9689	432336,68	1278827,69	52°44′3.44″	38°54′30.22″
9690	432302,28	1278826,31	52°44′2.32″	38°54′30.13″
9691	432274,23	1278826,49	52°44′1.42″	38°54′30.13″
9692	432237,05	1278825,66	52°44′0.21″	38°54′30.08″
9693	432218,14	1278826,31	52°43′59.6″	38°54′30.1″
9694	432191,68	1278825,68	52°43′58.75″	38°54′30.06″
9695	432167,07	1278826,36	52°43′57.95″	38°54′30.09″
9696	432142,88	1278828,36	52°43′57.17″	38°54′30.19″
9697	432119,87	1278830,88	52°43′56.42″	38°54′30.32″
9698	432093,82	1278833,16	52°43′55.58″	38°54′30.43″
9699	432066,84	1278833,33	52°43′54.71″	38°54′30.43″
9700	432044,74	1278832,14	52°43′53.99″	38°54′30.36″
9701	432025,27	1278829,35	52°43′53.36″	38°54′30.21″
9702	432016,28	1278829,94	52°43′53.07″	38°54′30.23″
9703	432008,90	1278834,75	52°43′52.83″	38°54′30.49″
9704	432004,31	1278840,33	52°43′52.68″	38°54′30.78″
9705	431998,01	1278849,37	52°43′52.48″	38°54′31.26″
9706	431986,96	1278859,49	52°43′52.12″	38°54′31.8″
9707	431973,53	1278868,84	52°43′51.68″	38°54′32.29″
9708	431960,00	1278874,21	52°43′51.24″	38°54′32.58″
9709	431945,73	1278877,47	52°43′50.78″	38°54′32.75″
9710	431930,65	1278877,57	52°43′50.29″	38°54′32.75″
9711	431917,68	1278876,33	52°43′49.87″	38°54′32.68″
9712	431913,43	1278874,76	52°43′49.74″	38°54′32.59″
9713	431912,28	1278870,54	52°43′49.7″	38°54′32.37″
9714	431915,50	1278866,55	52°43′49.8″	38°54′32.15″
9715	431921,84	1278865,19	52°43′50.01″	38°54′32.08″
9716	431923,67	1278861,74	52°43′50.07″	38°54′31.9″
9717	431921,53	1278858,31	52°43′50″	38°54′31.72″
9718	431914,70	1278855,18	52°43′49.78″	38°54′31.55″
9719	431902,99	1278854,72	52°43′49.4″	38°54′31.52″
9720	431892,15	1278856,38	52°43′49.05″	38°54′31.6″
9721	431884,23	1278859,33	52°43′48.79″	38°54′31.76″
9722	431874,46	1278862,57	52°43′48.48″	38°54′31.93″
9723	431866,06	1278862,36	52°43′48.21″	38°54′31.92″
9724	431856,73	1278861,09	52°43′47.9″	38°54′31.84″
9725	431845,92	1278859,15	52°43′47.56″	38°54′31.74″
9726	431826,54	1278857,84	52°43′46.93″	38°54′31.66″
9727	431805,10	1278855,06	52°43′46.24″	38°54′31.51″
9728	431782,04	1278849,90	52°43′45.49″	38°54′31.22″

9729	431757,14	1278843,14	52°43′44.69″	38°54′30.86″
9730	431736,19	1278836,18	52°43′44.01″	38°54′30.48″
9731	431714,18	1278828,37	52°43′43.3″	38°54′30.06″
9732	431694,29	1278821,09	52°43′42.66″	38°54′29.66″
9733	431670,42	1278812,77	52°43′41.89″	38°54′29.21″
9734	431649,55	1278807,08	52°43′41.21″	38°54′28.9″
9735	431630,15	1278803,23	52°43′40.59″	38°54′28.69″
9736	431611,08	1278800,17	52°43′39.97″	38°54′28.52″
9737	431590,17	1278798,72	52°43′39.29″	38°54′28.44″
9738	431572,17	1278797,51	52°43′38.71″	38°54′28.37″
9739	431556,60	1278794,43	52°43′38.21″	38°54′28.2″
9740	431548,93	1278794,74	52°43′37.96″	38°54′28.21″
9741	431543,39	1278796,63	52°43′37.78″	38°54′28.31″
9742	431535,49	1278802,50	52°43′37.52″	38°54′28.62″
9743	431525,72	1278806,52	52°43′37.21″	38°54′28.83″
9744	431505,31	1278811,15	52°43′36.55″	38°54′29.07″
9745	431488,99	1278813,63	52°43′36.02″	38°54′29.2″
9746	431483,55	1278812,34	52°43′35.84″	38°54′29.13″
9747	431482,53	1278806,66	52°43′35.81″	38°54′28.83″
9748	431485,41	1278802,01	52°43′35.9″	38°54′28.58″
9749	431482,79	1278795,41	52°43′35.82″	38°54′28.23″
9750	431476,02	1278793,07	52°43′35.6″	38°54′28.1″
9751	431471,14	1278793,90	52°43′35.44″	38°54′28.14″
9752	431467,63	1278793,13	52°43′35.33″	38°54′28.1″
9753	431467,27	1278789,16	52°43′35.32″	38°54′27.89″
9754	431469,89	1278784,64	52°43′35.4″	38°54′27.65″
9755	431468,54	1278779,89	52°43′35.36″	38°54′27.4″
9756	431462,30	1278776,23	52°43′35.16″	38°54′27.2″
9757	431441,26	1278775,83	52°43′34.48″	38°54′27.17″
9758	431406,22	1278778,96	52°43′33.35″	38°54′27.33″
9759	431376,60	1278781,78	52°43′32.39″	38°54′27.47″
9760	431347,26	1278785,14	52°43′31.44″	38°54′27.64″
9761	431325,04	1278786,87	52°43′30.72″	38°54′27.72″
9762	431301,75	1278785,95	52°43′29.97″	38°54′27.67″
9763	431269,99	1278784,56	52°43′28.94″	38°54′27.58″
9764	431220,26	1278785,93	52°43′27.33″	38°54′27.64″
9765	431188,78	1278786,65	52°43′26.31″	38°54′27.67″
9766	431151,75	1278789,00	52°43′25.11″	38°54′27.78″
9767	431121,07	1278791,04	52°43′24.12″	38°54′27.88″
9768	431100,49	1278793,43	52°43′23.45″	38°54′28″
9769	431066,20	1278796,15	52°43′22.34″	38°54′28.14″
9770	431045,03	1278795,22	52°43′21.66″	38°54′28.08″
9771	431026,90	1278795,07	52°43′21.07″	38°54′28.07″
9772	431000,19	1278797,09	52°43′20.21″	38°54′28.17″

9773	430975,57	1278795,39	52°43′19.41″	38°54′28.07″
9774	430961,94	1278793,62	52°43′18.97″	38°54′27.97″
9775	430951,19	1278789,18	52°43′18.62″	38°54′27.73″
9776	430935,85	1278790,60	52°43′18.13″	38°54′27.8″
9777	430913,49	1278790,21	52°43′17.4″	38°54′27.77″
9778	430889,41	1278789,31	52°43′16.63″	38°54′27.72″
9779	430868,52	1278791,02	52°43′15.95″	38°54′27.8″
9780	430854,77	1278793,22	52°43′15.5″	38°54′27.91″
9781	430846,83	1278792,22	52°43′15.25″	38°54′27.86″
9782	430837,81	1278788,57	52°43′14.96″	38°54′27.66″
9783	430832,25	1278787,01	52°43′14.78″	38°54′27.58″
9784	430826,96	1278787,84	52°43′14.61″	38°54′27.62″
9785	430817,98	1278790,28	52°43′14.31″	38°54′27.75″
9786	430794,05	1278793,60	52°43′13.54″	38°54′27.91″
9787	430766,55	1278795,89	52°43′12.65″	38°54′28.03″
9788	430736,13	1278796,87	52°43′11.67″	38°54′28.07″
9789	430705,56	1278795,47	52°43′10.68″	38°54′27.99″
9790	430667,05	1278793,60	52°43′9.43″	38°54′27.87″
9791	430634,77	1278792,74	52°43′8.39″	38°54′27.82″
9792	430607,65	1278792,91	52°43′7.51″	38°54′27.82″
9793	430584,89	1278791,99	52°43′6.77″	38°54′27.76″
9794	430566,35	1278789,85	52°43′6.17″	38°54′27.64″
9795	430551,55	1278791,93	52°43′5.7″	38°54′27.75″
9796	430539,43	1278800,47	52°43′5.3″	38°54′28.2″
9797	430527,08	1278814,31	52°43′4.9″	38°54′28.93″
9798	430512,62	1278829,21	52°43′4.43″	38°54′29.72″
9799	430499,83	1278836,44	52°43′4.01″	38°54′30.1″
9800	430486,36	1278840,23	52°43′3.58″	38°54′30.3″
9801	430476,21	1278842,25	52°43′3.25″	38°54′30.41″
9802	430469,07	1278846,42	52°43′3.02″	38°54′30.63″
9803	430461,57	1278853,34	52°43′2.77″	38°54′30.99″
9804	430452,74	1278858,16	52°43′2.49″	38°54′31.25″
9805	430443,09	1278859,54	52°43′2.17″	38°54′31.32″
9806	430424,56	1278858,07	52°43′1.57″	38°54′31.23″
9807	430406,81	1278854,48	52°43′1″	38°54′31.04″
9808	430392,00	1278855,10	52°43′0.52″	38°54′31.06″
9809	430381,30	1278857,55	52°43′0.18″	38°54′31.19″
9810	430369,92	1278858,41	52°42′59.81″	38°54′31.23″
9811	430353,76	1278854,81	52°42′59.29″	38°54′31.04″
9812	430336,25	1278846,45	52°42′58.72″	38°54′30.59″
9813	430324,20	1278844,94	52°42′58.33″	38°54′30.5″
9814	430311,11	1278846,34	52°42′57.91″	38°54′30.57″
9815	430300,78	1278844,29	52°42′57.57″	38°54′30.46″
9816	430289,11	1278839,33	52°42′57.2″	38°54′30.19″

9817	430275,90	1278832,01	52°42′56.77″	38°54′29.8″
9818	430261,25	1278827,86	52°42′56.3″	38°54′29.57″
9819	430241,89	1278825,69	52°42′55.67″	38°54′29.45″
9820	430230,94	1278824,88	52°42′55.32″	38°54′29.4″
9821	430214,00	1278823,39	52°42′54.77″	38°54′29.32″
9822	430198,09	1278818,73	52°42′54.26″	38°54′29.07″
9823	430173,06	1278814,65	52°42′53.45″	38°54′28.84″
9824	430154,53	1278812,12	52°42′52.85″	38°54′28.7″
9825	430134,91	1278806,69	52°42′52.21″	38°54′28.4″
9826	430116,75	1278799,66	52°42′51.63″	38°54′28.02″
9827	430087,18	1278789,26	52°42′50.67″	38°54′27.46″
9828	430050,45	1278775,73	52°42′49.49″	38°54′26.73″
9829	430012,27	1278762,73	52°42′48.26″	38°54′26.02″
9830	429986,95	1278753,89	52°42′47.44″	38°54′25.55″
9831	429954,07	1278743,51	52°42′46.38″	38°54′24.98″
9832	429929,16	1278736,79	52°42′45.57″	38°54′24.62″
9833	429890,62	1278730,15	52°42′44.33″	38°54′24.25″
9834	429864,53	1278725,55	52°42′43.48″	38°54′24″
9835	429837,50	1278718,84	52°42′42.61″	38°54′23.63″
9836	429807,44	1278713,20	52°42′41.64″	38°54′23.32″
9837	429776,72	1278708,63	52°42′40.65″	38°54′23.07″
9838	429748,62	1278700,87	52°42′39.74″	38°54′22.65″
9839	429721,61	1278697,33	52°42′38.87″	38°54′22.45″
9840	429693,25	1278689,04	52°42′37.95″	38°54′22″
9841	429665,15	1278681,28	52°42′37.04″	38°54′21.58″
9842	429640,37	1278674,55	52°42′36.24″	38°54′21.21″
9843	429608,97	1278666,81	52°42′35.23″	38°54′20.79″
9844	429582,09	1278663,27	52°42′34.36″	38°54′20.59″
9845	429550,30	1278656,59	52°42′33.33″	38°54′20.23″
9846	429517,31	1278647,80	52°42′32.27″	38°54′19.75″
9847	429475,04	1278638,01	52°42′30.9″	38°54′19.21″
9848	429434,91	1278629,79	52°42′29.6″	38°54′18.76″
9849	429398,74	1278622,07	52°42′28.43″	38°54′18.34″
9850	429371,73	1278618,01	52°42′27.56″	38°54′18.12″
9851	429337,31	1278614,52	52°42′26.45″	38°54′17.92″
9852	429310,32	1278614,16	52°42′25.58″	38°54′17.89″
9853	429281,87	1278613,28	52°42′24.66″	38°54′17.84″
9854	429247,85	1278610,31	52°42′23.56″	38°54′17.67″
9855	429211,30	1278603,13	52°42′22.37″	38°54′17.27″
9856	429176,84	1278593,82	52°42′21.26″	38°54′16.77″
9857	429148,08	1278585,00	52°42′20.33″	38°54′16.29″
9858	429118,02	1278580,42	52°42′19.36″	38°54′16.04″
9859	429084,66	1278576,40	52°42′18.28″	38°54′15.81″
9860	429041,75	1278568,73	52°42′16.9″	38°54′15.39″

9861	429000,35	1278558,30	52°42′15.56″	38°54′14.82″
9862	428949,37	1278541,25	52°42′13.91″	38°54′13.9″
9863	428895,13	1278520,95	52°42′12.16″	38°54′12.8″
9864	428856,32	1278502,67	52°42′10.91″	38°54′11.81″
9865	428813,89	1278486,00	52°42′9.54″	38°54′10.91″
9866	428769,34	1278470,40	52°42′8.1″	38°54′10.07″
9867	428727,47	1278459,55	52°42′6.75″	38°54′9.48″
9868	428688,26	1278451,32	52°42′5.48″	38°54′9.03″
9869	428682,30	1278450,89	52°42′5.29″	38°54′9″
1	428682,30	1278400,89	52°42′5.3″	38°54′6.34″
9870	428710,57	1278571,31	52°42′6.18″	38°54′15.42″
9871	428760,32	1278573,12	52°42′7.79″	38°54′15.54″
9872	428820,16	1278579,63	52°42′9.73″	38°54′15.9″
9873	428868,38	1278589,91	52°42′11.28″	38°54′16.46″
9874	428913,97	1278603,91	52°42′12.76″	38°54′17.22″
9875	428963,80	1278618,42	52°42′14.37″	38°54′18.01″
9876	429016,26	1278629,21	52°42′16.06″	38°54′18.6″
9877	429062,88	1278638,45	52°42′17.57″	38°54′19.11″
9878	429102,62	1278645,61	52°42′18.85″	38°54′19.5″
9879	429146,59	1278653,80	52°42′20.27″	38°54′19.95″
9880	429196,40	1278664,08	52°42′21.88″	38°54′20.52″
9881	429246,74	1278675,94	52°42′23.51″	38°54′21.16″
9882	429296,56	1278688,33	52°42′25.12″	38°54′21.84″
9883	429343,21	1278701,27	52°42′26.62″	38°54′22.54″
9884	429394,09	1278713,65	52°42′28.27″	38°54′23.22″
9885	429441,27	1278727,65	52°42′29.79″	38°54′23.98″
9886	429491,62	1278741,09	52°42′31.42″	38°54′24.71″
9887	429539,85	1278752,43	52°42′32.97″	38°54′25.33″
9888	429573,76	1278759,63	52°42′34.07″	38°54′25.72″
9889	429604,49	1278764,73	52°42′35.06″	38°54′26″
9890	429618,23	1278762,00	52°42′35.51″	38°54′25.86″
9891	429623,47	1278753,50	52°42′35.68″	38°54′25.41″
9892	429629,79	1278748,70	52°42′35.89″	38°54′25.16″
9893	429643,02	1278748,02	52°42′36.31″	38°54′25.13″
9894	429658,37	1278749,58	52°42′36.81″	38°54′25.21″
9895	429672,16	1278755,32	52°42′37.25″	38°54′25.52″
9896	429684,92	1278764,23	52°42′37.67″	38°54′26″
9897	429699,22	1278766,79	52°42′38.13″	38°54′26.14″
9898	429709,83	1278771,49	52°42′38.47″	38°54′26.4″
9899	429717,84	1278782,02	52°42′38.73″	38°54′26.96″
9900	429728,49	1278793,60	52°42′39.07″	38°54′27.58″
9901	429747,59	1278800,89	52°42′39.69″	38°54′27.97″
9902	429791,57	1278811,20	52°42′41.11″	38°54′28.54″
9903	429836,07	1278819,39	52°42′42.54″	38°54′28.99″

9904	429916,62	1278835,29	52°42′45.15″	38°54′29.86″
9905	429951,58	1278843,54	52°42′46.28″	38°54′30.31″
9906	429974,34	1278847,35	52°42′47.01″	38°54′30.52″
9907	430002,96	1278850,63	52°42′47.94″	38°54′30.7″
9908	430024,67	1278853,67	52°42′48.64″	38°54′30.87″
9909	430049,59	1278860,40	52°42′49.44″	38°54′31.24″
9910	430094,61	1278867,53	52°42′50.9″	38°54′31.63″
9911	430125,88	1278875,27	52°42′51.91″	38°54′32.06″
9912	430164,55	1278880,85	52°42′53.16″	38°54′32.36″
9913	430202,66	1278882,73	52°42′54.39″	38°54′32.48″
9914	430245,02	1278887,76	52°42′55.76″	38°54′32.76″
9915	430278,92	1278893,37	52°42′56.86″	38°54′33.07″
9916	430310,72	1278900,05	52°42′57.88″	38°54′33.43″
9917	430341,45	1278906,74	52°42′58.88″	38°54′33.8″
9918	430385,96	1278915,46	52°43′0.32″	38°54′34.28″
9919	430410,85	1278918,48	52°43′1.12″	38°54′34.45″
9920	430441,01	1278918,83	52°43′2.1″	38°54′34.47″
9921	430469,44	1278914,86	52°43′3.02″	38°54′34.27″
9922	430526,54	1278908,24	52°43′4.86″	38°54′33.94″
9923	430569,51	1278904,80	52°43′6.26″	38°54′33.77″
9924	430621,34	1278900,24	52°43′7.93″	38°54′33.54″
9925	430664,73	1278898,39	52°43′9.34″	38°54′33.46″
9926	430708,11	1278897,06	52°43′10.74″	38°54′33.4″
9927	430749,89	1278893,10	52°43′12.09″	38°54′33.2″
9928	430793,77	1278887,00	52°43′13.51″	38°54′32.89″
9929	430857,74	1278877,08	52°43′15.58″	38°54′32.38″
9930	430894,22	1278873,02	52°43′16.77″	38°54′32.18″
9931	430929,14	1278870,29	52°43′17.9″	38°54′32.04″
9932	430973,58	1278867,90	52°43′19.33″	38°54′31.93″
9933	431014,31	1278866,58	52°43′20.65″	38°54′31.87″
9934	431066,18	1278867,85	52°43′22.33″	38°54′31.96″
9935	431107,98	1278866,53	52°43′23.68″	38°54′31.9″
9936	431146,58	1278862,59	52°43′24.93″	38°54′31.7″
9937	431193,11	1278855,42	52°43′26.44″	38°54′31.33″
9938	431229,59	1278850,96	52°43′27.62″	38°54′31.11″
9939	431255,51	1278850,94	52°43′28.46″	38°54′31.11″
9940	431275,70	1278854,08	52°43′29.11″	38°54′31.29″
9941	431295,79	1278859,55	52°43′29.76″	38°54′31.59″
9942	431324,41	1278865,72	52°43′30.68″	38°54′31.92″
9943	431349,83	1278870,32	52°43′31.5″	38°54′32.18″
9944	431383,74	1278875,93	52°43′32.6″	38°54′32.49″
9945	431410,75	1278880,00	52°43′33.47″	38°54′32.71″
9946	431443,97	1278882,44	52°43′34.55″	38°54′32.85″
9947	431494,75	1278881,07	52°43′36.19″	38°54′32.8″

9948	431516,07	1278881,46	52°43′36.88″	38°54′32.82″
9949	431545,70	1278881,81	52°43′37.84″	38°54′32.85″
9950	431580,09	1278881,07	52°43′38.95″	38°54′32.82″
9951	431618,71	1278879,77	52°43′40.2″	38°54′32.76″
9952	431653,64	1278880,08	52°43′41.33″	38°54′32.79″
9953	431680,56	1278883,51	52°43′42.2″	38°54′32.98″
9954	431704,50	1278888,76	52°43′42.97″	38°54′33.27″
9955	431732,59	1278897,05	52°43′43.88″	38°54′33.72″
9956	431770,22	1278905,82	52°43′45.1″	38°54′34.2″
9957	431799,89	1278911,45	52°43′46.06″	38°54′34.51″
9958	431824,78	1278917,18	52°43′46.86″	38°54′34.82″
9959	431848,64	1278922,26	52°43′47.63″	38°54′35.1″
9960	431870,88	1278924,77	52°43′48.35″	38°54′35.24″
9961	431890,99	1278924,65	52°43′49″	38°54′35.24″
9962	431913,72	1278920,80	52°43′49.74″	38°54′35.04″
9963	431947,02	1278915,30	52°43′50.81″	38°54′34.76″
9964	431980,86	1278910,33	52°43′51.91″	38°54′34.51″
9965	432023,17	1278906,36	52°43′53.28″	38°54′34.31″
9966	432063,38	1278904,53	52°43′54.58″	38°54′34.22″
9967	432121,04	1278901,52	52°43′56.45″	38°54′34.08″
9968	432190,34	1278898,45	52°43′58.69″	38°54′33.94″
9969	432250,65	1278894,90	52°44′0.64″	38°54′33.77″
9970	432285,04	1278894,15	52°44′1.75″	38°54′33.74″
9971	432328,84	1278896,00	52°44′3.17″	38°54′33.85″
9972	432358,69	1278898,85	52°44′4.14″	38°54′34.01″
9973	432399,94	1278905,61	52°44′5.47″	38°54′34.39″
9974	432439,15	1278914,37	52°44′6.74″	38°54′34.87″
9975	432463,01	1278921,63	52°44′7.51″	38°54′35.26″
9976	432491,60	1278923,57	52°44′8.43″	38°54′35.37″
9977	432514,90	1278927,13	52°44′9.18″	38°54′35.57″
9978	432536,11	1278933,87	52°44′9.87″	38°54′35.94″
9979	432562,64	1278945,35	52°44′10.72″	38°54′36.56″
9980	432588,09	1278953,13	52°44′11.55″	38°54′36.98″
9981	432628,92	1278966,11	52°44′12.86″	38°54′37.68″
9982	432655,44	1278976,00	52°44′13.72″	38°54′38.22″
9983	432679,36	1278993,84	52°44′14.49″	38°54′39.18″
9984	432698,01	1279014,89	52°44′15.09″	38°54′40.31″
9985	432709,80	1279038,10	52°44′15.47″	38°54′41.55″
9986	432713,14	1279064,01	52°44′15.57″	38°54′42.93″
9987	432713,30	1279090,47	52°44′15.57″	38°54′44.34″
9988	432710,30	1279118,00	52°44′15.47″	38°54′45.81″
9989	432704,13	1279144,17	52°44′15.26″	38°54′47.2″
9990	432702,68	1279169,38	52°44′15.21″	38°54′48.54″
9991	432701,28	1279200,62	52°44′15.16″	38°54′50.21″

9992	432700,87	1279240,83	52°44′15.14″	38°54′52.35″
9993	432698,60	1279279,48	52°44′15.06″	38°54′54.41″
9994	432693,55	1279318,67	52°44′14.89″	38°54′56.5″
9995	432688,45	1279349,39	52°44′14.72″	38°54′58.13″
9996	432684,87	1279368,99	52°44′14.6″	38°54′59.17″
9997	432678,64	1279388,61	52°44′14.39″	38°55′0.22″
9998	432668,69	1279406,13	52°44′14.07″	38°55′1.15″
9999	432662,96	1279419,93	52°44′13.88″	38°55′1.88″
10000	432661,50	1279441,63	52°44′13.83″	38°55′3.04″
10001	432664,30	1279465,96	52°44′13.91″	38°55′4.34″
10002	432669,72	1279487,09	52°44′14.08″	38°55′5.46″
10003	432673,05	1279511,41	52°44′14.19″	38°55′6.76″
10004	432671,62	1279536,29	52°44′14.14″	38°55′8.09″
10005	432667,01	1279561,72	52°44′13.98″	38°55′9.44″
10006	432661,86	1279583,98	52°44′13.81″	38°55′10.63″
10007	432659,36	1279607,28	52°44′13.72″	38°55′11.87″
10008	432659,63	1279630,30	52°44′13.73″	38°55′13.09″
10009	432658,07	1279656,50	52°44′13.67″	38°55′14.49″
10010	432653,96	1279676,11	52°44′13.54″	38°55′15.53″
10011	432649,33	1279697,30	52°44′13.38″	38°55′16.66″
10012	432640,49	1279722,23	52°44′13.09″	38°55′17.99″
10013	432634,69	1279747,14	52°44′12.9″	38°55′19.31″
10014	432632,35	1279775,20	52°44′12.82″	38°55′20.81″
10015	432633,57	1279801,65	52°44′12.85″	38°55′22.22″
10016	432636,94	1279832,32	52°44′12.96″	38°55′23.85″
10017	432642,46	1279869,33	52°44′13.13″	38°55′25.83″
10018	432650,11	1279908,97	52°44′13.37″	38°55′27.94″
10019	432657,07	1279943,32	52°44′13.58″	38°55′29.78″
10020	432662,85	1279965,74	52°44′13.77″	38°55′30.97″
10021	432667,60	1279976,06	52°44′13.92″	38°55′31.52″
10022	432674,85	1279985,51	52°44′14.15″	38°55′32.03″
10023	432682,80	1279995,02	52°44′14.41″	38°55′32.54″
10024	432686,41	1280002,41	52°44′14.52″	38°55′32.93″
10025	432688,06	1280012,45	52°44′14.57″	38°55′33.47″
10026	432688,42	1280026,47	52°44′14.58″	38°55′34.22″
10027	432687,52	1280052,67	52°44′14.55″	38°55′35.61″
10028	432688,98	1280074,36	52°44′14.59″	38°55′36.77″
10029	432692,63	1280108,73	52°44′14.7″	38°55′38.6″
10030	432696,83	1280145,48	52°44′14.83″	38°55′40.56″
10031	432700,76	1280182,77	52°44′14.95″	38°55′42.55″
10032	432705,17	1280222,80	52°44′15.08″	38°55′44.69″
10033	432709,56	1280258,12	52°44′15.22″	38°55′46.57″
10034	432713,35	1280292,76	52°44′15.34″	38°55′48.42″
10035	432716,15	1280327,39	52°44′15.42″	38°55′50.27″

10036	432719,99	1280360,45	52°44′15.54″	38°55′52.03″
10037	432723,70	1280403,82	52°44′15.65″	38°55′54.34″
10038	432729,47	1280439,24	52°44′15.83″	38°55′56.23″
10039	432735,09	1280469,63	52°44′16″	38°55′57.85″
10040	432741,47	1280496,58	52°44′16.2″	38°55′59.29″
10041	432748,91	1280522,99	52°44′16.44″	38°56′0.7″
10042	432756,74	1280548,61	52°44′16.69″	38°56′2.07″
10043	432765,32	1280568,67	52°44′16.96″	38°56′3.14″
10044	432772,02	1280580,80	52°44′17.18″	38°56′3.79″
10045	432778,93	1280584,72	52°44′17.4″	38°56′4″
10046	432784,60	1280586,79	52°44′17.58″	38°56′4.11″
10047	432790,34	1280590,21	52°44′17.77″	38°56′4.3″
10048	432793,55	1280595,48	52°44′17.87″	38°56′4.58″
10049	432795,19	1280603,67	52°44′17.92″	38°56′5.02″
10050	432793,38	1280609,77	52°44′17.86″	38°56′5.34″
10051	432790,49	1280614,55	52°44′17.77″	38°56′5.59″
10052	432786,55	1280618,81	52°44′17.64″	38°56′5.82″
10053	432781,31	1280626,78	52°44′17.47″	38°56′6.24″
10054	432777,12	1280634,74	52°44′17.33″	38°56′6.67″
10055	432774,81	1280645,87	52°44′17.25″	38°56′7.26″
10056	432777,42	1280661,73	52°44′17.33″	38°56′8.1″
10057	432787,83	1280696,85	52°44′17.66″	38°56′9.98″
10058	432796,74	1280726,96	52°44′17.95″	38°56′11.59″
10059	432803,57	1280760,25	52°44′18.16″	38°56′13.36″
10060	432810,92	1280794,34	52°44′18.39″	38°56′15.18″
10061	432822,57	1280837,40	52°44′18.76″	38°56′17.48″
10062	432839,23	1280879,63	52°44′19.29″	38°56′19.74″
10063	432853,06	1280912,09	52°44′19.73″	38°56′21.47″
10064	432867,73	1280940,99	52°44′20.2″	38°56′23.02″
10065	432885,20	1280975,39	52°44′20.76″	38°56′24.86″
10066	432900,91	1281012,07	52°44′21.26″	38°56′26.82″
10067	432919,67	1281050,58	52°44′21.86″	38°56′28.88″
10068	432939,39	1281094,65	52°44′22.48″	38°56′31.23″
10069	432958,80	1281130,77	52°44′23.1″	38°56′33.17″
10070	432985,38	1281171,62	52°44′23.96″	38°56′35.35″
10071	433017,38	1281212,70	52°44′24.98″	38°56′37.55″
10072	433044,70	1281244,54	52°44′25.86″	38°56′39.26″
10073	433069,76	1281275,08	52°44′26.66″	38°56′40.89″
10074	433093,26	1281310,39	52°44′27.42″	38°56′42.79″
10075	433109,78	1281329,87	52°44′27.95″	38°56′43.83″
10076	433132,66	1281349,30	52°44′28.68″	38°56′44.87″
10077	433158,68	1281363,96	52°44′29.52″	38°56′45.66″
10078	433184,68	1281374,38	52°44′30.36″	38°56′46.23″
10079	433206,96	1281383,77	52°44′31.08″	38°56′46.74″

10080	433230,86	1281397,38	52°44′31.85″	38°56′47.47″
10081	433254,77	1281412,58	52°44′32.62″	38°56′48.29″
10082	433279,75	1281430,41	52°44′33.43″	38°56′49.25″
10083	433306,84	1281447,18	52°44′34.3″	38°56′50.15″
10084	433333,92	1281461,30	52°44′35.17″	38°56′50.91″
10085	433358,84	1281469,61	52°44′35.98″	38°56′51.36″
10086	433385,86	1281474,21	52°44′36.85″	38°56′51.62″
10087	433412,88	1281479,33	52°44′37.72″	38°56′51.9″
10088	433439,37	1281485,52	52°44′38.58″	38°56′52.24″
10089	433469,61	1281496,97	52°44′39.55″	38°56′52.86″
10090	433502,34	1281506,03	52°44′40.61″	38°56′53.35″
10091	433541,57	1281517,43	52°44′41.88″	38°56′53.97″
10092	433579,71	1281523,54	52°44′43.11″	38°56′54.31″
10093	433599,82	1281523,41	52°44′43.76″	38°56′54.31″
10094	433611,42	1281518,05	52°44′44.14″	38°56′54.03″
10095	433622,99	1281506,34	52°44′44.51″	38°56′53.41″
10096	433639,49	1281499,09	52°44′45.05″	38°56′53.03″
10097	433656,80	1281496,60	52°44′45.61″	38°56′52.9″
10098	433674,82	1281501,78	52°44′46.19″	38°56′53.19″
10099	433690,75	1281509,09	52°44′46.7″	38°56′53.58″
10100	433706,83	1281521,43	52°44′47.22″	38°56′54.24″
10101	433726,44	1281526,07	52°44′47.86″	38°56′54.5″
10102	433756,09	1281529,59	52°44′48.81″	38°56′54.7″
10103	433793,66	1281528,83	52°44′50.03″	38°56′54.67″
10104	433825,40	1281527,57	52°44′51.06″	38°56′54.61″
10105	433861,94	1281531,58	52°44′52.24″	38°56′54.84″
10106	433893,20	1281537,21	52°44′53.25″	38°56′55.15″
10107	433937,17	1281544,86	52°44′54.67″	38°56′55.57″
10108	433973,72	1281551,52	52°44′55.85″	38°56′55.94″
10109	434014,50	1281556,56	52°44′57.17″	38°56′56.22″
10110	434065,87	1281562,59	52°44′58.83″	38°56′56.56″
10111	434114,58	1281567,58	52°45′0.4″	38°56′56.85″
10112	434159,05	1281569,95	52°45′1.84″	38°56′56.99″
10113	434198,21	1281570,77	52°45′3.11″	38°56′57.04″
10114	434244,78	1281571,53	52°45′4.61″	38°56′57.1″
10115	434294,02	1281574,95	52°45′6.21″	38°56′57.3″
10116	434341,13	1281577,29	52°45′7.73″	38°56′57.44″
10117	434385,61	1281582,30	52°45′9.17″	38°56′57.72″
10118	434431,69	1281589,43	52°45′10.66″	38°56′58.12″
10119	434465,08	1281596,63	52°45′11.74″	38°56′58.52″
10120	434498,49	1281608,06	52°45′12.81″	38°56′59.14″
10121	434528,73	1281621,63	52°45′13.79″	38°56′59.87″
10122	434564,80	1281635,70	52°45′14.95″	38°57′0.63″
10123	434605,10	1281648,14	52°45′16.25″	38°57′1.31″

10124	434649,63	1281660,57	52°45′17.69″	38°57′1.99″
10125	434681,96	1281668,84	52°45′18.74″	38°57′2.44″
10126	434715,32	1281673,39	52°45′19.81″	38°57′2.69″
10127	434748,69	1281677,42	52°45′20.89″	38°57′2.92″
10128	434773,60	1281683,62	52°45′21.7″	38°57′3.26″
10129	434797,71	1281692,05	52°45′22.48″	38°57′3.72″
10130	434823,45	1281700,77	52°45′23.31″	38°57′4.19″
10131	434850,48	1281708,01	52°45′24.18″	38°57′4.59″
10132	434883,34	1281715,74	52°45′25.24″	38°57′5.01″
10133	434914,59	1281720,84	52°45′26.25″	38°57′5.29″
10134	434944,27	1281729,12	52°45′27.21″	38°57′5.75″
10135	434966,55	1281736,92	52°45′27.93″	38°57′6.17″
10136	434992,55	1281748,40	52°45′28.77″	38°57′6.79″
10137	435024,94	1281766,73	52°45′29.81″	38°57′7.78″
10138	435049,90	1281781,39	52°45′30.61″	38°57′8.57″
10139	435078,57	1281796,03	52°45′31.54″	38°57′9.36″
10140	435103,51	1281806,46	52°45′32.34″	38°57′9.92″
10141	435122,19	1281812,16	52°45′32.95″	38°57′10.24″
10142	435135,83	1281813,66	52°45′33.39″	38°57′10.32″
10143	435146,89	1281817,77	52°45′33.74″	38°57′10.54″
10144	435162,37	1281827,26	52°45′34.24″	38°57′11.05″
10145	435183,63	1281840,88	52°45′34.93″	38°57′11.79″
10146	435209,08	1281857,03	52°45′35.75″	38°57′12.66″
10147	435236,44	1281871,65	52°45′36.63″	38°57′13.45″
10148	435256,88	1281882,09	52°45′37.29″	38°57′14.01″
10149	435279,98	1281892,51	52°45′38.03″	38°57′14.57″
10150	435302,53	1281900,82	52°45′38.76″	38°57′15.03″
10151	435325,32	1281907,01	52°45′39.5″	38°57′15.36″
10152	435353,39	1281909,46	52°45′40.41″	38°57′15.5″
10153	435381,71	1281911,37	52°45′41.32″	38°57′15.62″
10154	435397,44	1281909,41	52°45′41.83″	38°57′15.52″
10155	435406,05	1281910,67	52°45′42.11″	38°57′15.59″
10156	435417,33	1281915,62	52°45′42.47″	38°57′15.85″
10157	435434,61	1281926,88	52°45′43.03″	38°57′16.46″
10158	435453,84	1281934,15	52°45′43.65″	38°57′16.86″
10159	435475,17	1281937,97	52°45′44.34″	38°57′17.07″
10160	435508,53	1281941,97	52°45′45.42″	38°57′17.29″
10161	435547,73	1281946,98	52°45′46.68″	38°57′17.57″
10162	435583,76	1281953,08	52°45′47.85″	38°57′17.91″
10163	435625,09	1281961,26	52°45′49.18″	38°57′18.36″
10164	435660,59	1281968,42	52°45′50.33″	38°57′18.76″
10165	435691,31	1281971,38	52°45′51.32″	38°57′18.92″
10166	435723,10	1281976,97	52°45′52.35″	38°57′19.23″
10167	435751,72	1281983,12	52°45′53.28″	38°57′19.57″

10168	435784,07	1281993,48	52°45′54.32″	38°57′20.14″
10169	435806,88	1282001,78	52°45′55.06″	38°57′20.59″
10170	435832,32	1282006,37	52°45′55.88″	38°57′20.84″
10171	435854,55	1282007,27	52°45′56.6″	38°57′20.9″
10172	435878,90	1282008,69	52°45′57.38″	38°57′20.98″
10173	435901,16	1282013,29	52°45′58.1″	38°57′21.23″
10174	435928,74	1282023,15	52°45′58.99″	38°57′21.77″
10175	435958,97	1282031,94	52°45′59.97″	38°57′22.25″
10176	435990,76	1282038,06	52°46′1″	38°57′22.58″
10177	436019,90	1282042,62	52°46′1.94″	38°57′22.84″
10178	436051,18	1282050,34	52°46′2.95″	38°57′23.26″
10179	436076,10	1282057,57	52°46′3.75″	38°57′23.66″
10180	436101,04	1282066,92	52°46′4.56″	38°57′24.16″
10181	436122,25	1282073,12	52°46′5.24″	38°57′24.5″
10182	436145,56	1282077,19	52°46′6″	38°57′24.73″
10183	436167,27	1282078,63	52°46′6.7″	38°57′24.81″
10184	436191,10	1282082,16	52°46′7.47″	38°57′25.01″
10185	436221,29	1282086,18	52°46′8.44″	38°57′25.23″
10186	436261,03	1282092,78	52°46′9.73″	38°57′25.6″
10187	436302,37	1282102,02	52°46′11.06″	38°57′26.11″
10188	436340,01	1282111,81	52°46′12.28″	38°57′26.64″
10189	436378,71	1282122,12	52°46′13.53″	38°57′27.2″
10190	436414,24	1282132,45	52°46′14.68″	38°57′27.77″
10191	436451,35	1282142,24	52°46′15.87″	38°57′28.3″
10192	436487,94	1282152,57	52°46′17.06″	38°57′28.87″
10193	436521,87	1282161,86	52°46′18.15″	38°57′29.37″
10194	436556,33	1282171,14	52°46′19.26″	38°57′29.88″
10195	436583,92	1282180,47	52°46′20.15″	38°57′30.39″
10196	436609,92	1282190,87	52°46′20.99″	38°57′30.95″
10197	436625,70	1282195,52	52°46′21.5″	38°57′31.21″
10198	436634,14	1282192,29	52°46′21.78″	38°57′31.04″
10199	436635,13	1282183,29	52°46′21.81″	38°57′30.56″
10200	436632,43	1282174,84	52°46′21.73″	38°57′30.11″
10201	436636,34	1282166,87	52°46′21.85″	38°57′29.68″
10202	436644,66	1282164,17	52°46′22.12″	38°57′29.54″
10203	436651,15	1282165,18	52°46′22.33″	38°57′29.6″
10204	436658,60	1282171,21	52°46′22.57″	38°57′29.92″
10205	436658,52	1282178,89	52°46′22.57″	38°57′30.33″
10206	436663,20	1282186,00	52°46′22.72″	38°57′30.71″
10207	436670,61	1282186,74	52°46′22.96″	38°57′30.75″
10208	436677,98	1282180,60	52°46′23.2″	38°57′30.43″
10209	436679,51	1282173,18	52°46′23.25″	38°57′30.03″
10210	436677,50	1282167,91	52°46′23.18″	38°57′29.75″
10211	436678,25	1282163,14	52°46′23.21″	38°57′29.5″

10212	436683,27	1282162,39	52°46′23.37″	38°57′29.46″
10213	436688,17	1282162,80	52°46′23.53″	38°57′29.48″
10214	436699,68	1282162,46	52°46′23.9″	38°57′29.47″
10215	436713,59	1282165,01	52°46′24.35″	38°57′29.61″
10216	436725,26	1282169,69	52°46′24.73″	38°57′29.86″
10217	436734,59	1282178,62	52°46′25.03″	38°57′30.34″
10218	436741,22	1282181,75	52°46′25.24″	38°57′30.51″
10219	436757,79	1282186,13	52°46′25.78″	38°57′30.75″
10220	436770,55	1282193,98	52°46′26.19″	38°57′31.18″
10221	436786,54	1282210,27	52°46′26.7″	38°57′32.05″
10222	436799,37	1282229,23	52°46′27.11″	38°57′33.07″
10223	436810,65	1282252,43	52°46′27.47″	38°57′34.31″
10224	436817,70	1282277,25	52°46′27.7″	38°57′35.63″
10225	436826,32	1282298,36	52°46′27.97″	38°57′36.76″
10226	436834,90	1282314,70	52°46′28.24″	38°57′37.64″
10227	436849,82	1282329,42	52°46′28.72″	38°57′38.43″
10228	436876,37	1282341,93	52°46′29.58″	38°57′39.1″
10229	436910,32	1282353,86	52°46′30.68″	38°57′39.75″
10230	436944,94	1282366,57	52°46′31.79″	38°57′40.44″
10231	436985,14	1282383,50	52°46′33.09″	38°57′41.36″
10232	437026,54	1282401,73	52°46′34.43″	38°57′42.35″
10233	437077,49	1282422,54	52°46′36.07″	38°57′43.48″
10234	437127,36	1282440,18	52°46′37.68″	38°57′44.43″
10235	437170,31	1282452,05	52°46′39.07″	38°57′45.08″
10236	437207,43	1282462,90	52°46′40.26″	38°57′45.67″
10237	437247,21	1282476,91	52°46′41.55″	38°57′46.44″
10238	437291,24	1282491,94	52°46′42.97″	38°57′47.25″
10239	437329,42	1282503,85	52°46′44.2″	38°57′47.9″
10240	437370,12	1282515,73	52°46′45.52″	38°57′48.55″
10241	437401,40	1282523,45	52°46′46.53″	38°57′48.97″
10242	437435,31	1282530,09	52°46′47.62″	38°57′49.34″
10243	437470,81	1282537,25	52°46′48.77″	38°57′49.74″
10244	437509,49	1282543,33	52°46′50.02″	38°57′50.07″
10245	437556,61	1282546,70	52°46′51.54″	38°57′50.27″
10246	437598,44	1282550,64	52°46′52.89″	38°57′50.49″
10247	437636,06	1282556,19	52°46′54.11″	38°57′50.8″
10248	437680,56	1282564,35	52°46′55.55″	38°57′51.26″
10249	437718,19	1282572,02	52°46′56.76″	38°57′51.68″
10250	437763,22	1282579,11	52°46′58.22″	38°57′52.07″
10251	437808,23	1282583,03	52°46′59.67″	38°57′52.3″
10252	437852,71	1282586,95	52°47′1.11″	38°57′52.52″
10253	437896,66	1282590,87	52°47′2.53″	38°57′52.75″
10254	437949,08	1282595,80	52°47′4.23″	38°57′53.03″
10255	437999,40	1282603,38	52°47′5.85″	38°57′53.45″

10256	438054,50	1282612,52	52°47′7.63″	38°57′53.96″
10257	438103,26	1282623,29	52°47′9.21″	38°57′54.55″
10258	438145,15	1282634,11	52°47′10.56″	38°57′55.14″
10259	438172,71	1282641,32	52°47′11.45″	38°57′55.54″
10260	438202,40	1282648,52	52°47′12.41″	38°57′55.93″
10261	438231,01	1282653,61	52°47′13.33″	38°57′56.21″
10262	438256,70	1282656,87	52°47′14.16″	38°57′56.4″
10263	438297,20	1282659,50	52°47′15.47″	38°57′56.55″
10264	438343,27	1282663,94	52°47′16.96″	38°57′56.81″
10265	438387,76	1282669,97	52°47′18.4″	38°57′57.14″
10266	438437,05	1282680,21	52°47′19.99″	38°57′57.71″
10267	438472,04	1282689,49	52°47′21.12″	38°57′58.22″
10268	438507,82	1282698,50	52°47′22.28″	38°57′58.71″
10269	438544,91	1282705,64	52°47′23.48″	38°57′59.1″
10270	438578,81	1282709,64	52°47′24.57″	38°57′59.33″
10271	438617,75	1282715,45	52°47′25.83″	38°57′59.65″
10272	438655,62	1282720,74	52°47′27.06″	38°57′59.95″
10273	438707,81	1282730,16	52°47′28.74″	38°58′0.47″
10274	438765,57	1282740,87	52°47′30.61″	38°58′1.06″
10275	438816,98	1282752,15	52°47′32.27″	38°58′1.68″
10276	438866,80	1282765,56	52°47′33.88″	38°58′2.42″
10277	438912,95	1282778,99	52°47′35.37″	38°58′3.15″
10278	438963,86	1282795,04	52°47′37.01″	38°58′4.02″
10279	439014,80	1282814,79	52°47′38.65″	38°58′5.1″
10280	439072,37	1282836,61	52°47′40.51″	38°58′6.28″
10281	439124,40	1282860,58	52°47′42.19″	38°58′7.58″
10282	439174,35	1282890,92	52°47′43.8″	38°58′9.22″
10283	439215,83	1282919,21	52°47′45.13″	38°58′10.74″
10284	439263,19	1282956,45	52°47′46.66″	38°58′12.75″
10285	439305,26	1282993,72	52°47′48.01″	38°58′14.75″
10286	439341,22	1283027,87	52°47′49.17″	38°58′16.59″
10287	439352,16	1283041,02	52°47′49.52″	38°58′17.29″
10288	439361,36	1283052,33	52°47′49.81″	38°58′17.9″
10289	439375,73	1283062,82	52°47′50.28″	38°58′18.46″
10290	439387,98	1283075,16	52°47′50.67″	38°58′19.13″
10291	439400,17	1283096,78	52°47′51.06″	38°58′20.28″
10292	439407,25	1283105,99	52°47′51.29″	38°58′20.78″
10293	439414,96	1283110,69	52°47′51.53″	38°58′21.03″
10294	439424,25	1283115,39	52°47′51.83″	38°58′21.29″
10295	439432,24	1283122,21	52°47′52.09″	38°58′21.65″
10296	439440,62	1283135,35	52°47′52.36″	38°58′22.36″
10297	439456,75	1283165,17	52°47′52.87″	38°58′23.96″
10298	439471,26	1283196,29	52°47′53.34″	38°58′25.62″
10299	439483,64	1283228,48	52°47′53.73″	38°58′27.34″

10300	439493,95	1283263,34	52°47′54.06″	38°58′29.21″
10301	439502,18	1283304,55	52°47′54.31″	38°58′31.41″
10302	439507,25	1283348,44	52°47′54.47″	38°58′33.75″
10303	439508,61	1283390,77	52°47′54.5″	38°58′36.01″
10304	439507,84	1283432,58	52°47′54.47″	38°58′38.25″
10305	439503,90	1283473,88	52°47′54.33″	38°58′40.45″
10306	439500,42	1283505,66	52°47′54.21″	38°58′42.14″
10307	439495,92	1283543,26	52°47′54.06″	38°58′44.15″
10308	439489,29	1283578,76	52°47′53.84″	38°58′46.04″
10309	439476,82	1283611,66	52°47′53.42″	38°58′47.79″
10310	439461,67	1283638,75	52°47′52.93″	38°58′49.23″
10311	439445,41	1283660,30	52°47′52.4″	38°58′50.38″
10312	439428,59	1283675,23	52°47′51.85″	38°58′51.17″
10313	439405,40	1283689,16	52°47′51.1″	38°58′51.9″
10314	439387,72	1283695,37	52°47′50.52″	38°58′52.23″
10315	439376,15	1283706,56	52°47′50.15″	38°58′52.82″
10316	439361,51	1283731,00	52°47′49.67″	38°58′54.12″
10317	439343,68	1283753,88	52°47′49.09″	38°58′55.33″
10318	439324,77	1283774,13	52°47′48.47″	38°58′56.41″
10319	439305,32	1283792,26	52°47′47.84″	38°58′57.37″
10320	439285,35	1283812,50	52°47′47.19″	38°58′58.44″
10321	439266,71	1283833,01	52°47′46.58″	38°58′59.53″
10322	439237,07	1283869,47	52°47′45.61″	38°59′1.46″
10323	439209,26	1283903,53	52°47′44.7″	38°59′3.27″
10324	439177,25	1283941,32	52°47′43.66″	38°59′5.27″
10325	439147,85	1283974,87	52°47′42.7″	38°59′7.05″
10326	439116,37	1284013,19	52°47′41.67″	38°59′9.09″
10327	439090,95	1284050,15	52°47′40.84″	38°59′11.05″
10328	439058,23	1284098,27	52°47′39.77″	38°59′13.61″
10329	439028,39	1284145,06	52°47′38.8″	38°59′16.09″
10330	438998,06	1284196,59	52°47′37.81″	38°59′18.83″
10331	438969,83	1284246,01	52°47′36.88″	38°59′21.46″
10332	438948,43	1284287,96	52°47′36.18″	38°59′23.69″
10333	438930,21	1284330,95	52°47′35.58″	38°59′25.98″
10334	438910,43	1284377,66	52°47′34.93″	38°59′28.46″
10335	438893,29	1284423,29	52°47′34.36″	38°59′30.89″
10336	438876,95	1284469,97	52°47′33.83″	38°59′33.37″
10337	438860,36	1284519,30	52°47′33.28″	38°59′36″
10338	438844,35	1284574,45	52°47′32.75″	38°59′38.94″
10339	438824,62	1284628,57	52°47′32.1″	38°59′41.82″
10340	438802,75	1284679,52	52°47′31.38″	38°59′44.53″
10341	438779,30	1284731,02	52°47′30.61″	38°59′47.27″
10342	438751,65	1284787,83	52°47′29.7″	38°59′50.29″
10343	438729,78	1284838,26	52°47′28.98″	38°59′52.97″

10344	438715,26	1284879,38	52°47′28.5″	38°59′55.16″
10345	438706,04	1284923,10	52°47′28.19″	38°59′57.49″
10346	438695,25	1284969,21	52°47′27.83″	38°59′59.95″
10347	438682,28	1285006,34	52°47′27.4″	39°0′1.92″
10348	438668,81	1285046,66	52°47′26.96″	39°0′4.07″
10349	438659,02	1285085,36	52°47′26.63″	39°0′6.13″
10350	438650,32	1285127,22	52°47′26.34″	39°0′8.36″
10351	438643,23	1285172,25	52°47′26.1″	39°0′10.76″
10352	438637,23	1285222,04	52°47′25.9″	39°0′13.42″
10353	438633,73	1285269,15	52°47′25.77″	39°0′15.93″
10354	438632,59	1285314,15	52°47′25.72″	39°0′18.33″
10355	438632,89	1285357,01	52°47′25.72″	39°0′20.62″
10356	438636,38	1285401,44	52°47′25.83″	39°0′22.99″
10357	438640,39	1285443,74	52°47′25.95″	39°0′25.25″
10358	438646,51	1285488,15	52°47′26.13″	39°0′27.62″
10359	438647,72	1285509,31	52°47′26.17″	39°0′28.75″
10360	438645,26	1285535,26	52°47′26.08″	39°0′30.13″
10361	438647,68	1285579,16	52°47′26.15″	39°0′32.48″
10362	438650,12	1285624,65	52°47′26.22″	39°0′34.9″
10363	438655,17	1285665,89	52°47′26.37″	39°0′37.11″
10364	438663,94	1285709,22	52°47′26.65″	39°0′39.42″
10365	438678,55	1285754,63	52°47′27.11″	39°0′41.85″
10366	438696,33	1285800,28	52°47′27.67″	39°0′44.29″
10367	438713,01	1285840,12	52°47′28.2″	39°0′46.43″
10368	438730,77	1285881,27	52°47′28.77″	39°0′48.63″
10369	438749,54	1285916,06	52°47′29.37″	39°0′50.49″
10370	438772,59	1285958,76	52°47′30.1″	39°0′52.78″
10371	438798,32	1286005,68	52°47′30.92″	39°0′55.29″
10372	438820,30	1286046,27	52°47′31.62″	39°0′57.47″
10373	438844,41	1286087,38	52°47′32.39″	39°0′59.67″
10374	438866,33	1286119,50	52°47′33.1″	39°1′1.4″
10375	438892,49	1286152,13	52°47′33.93″	39°1′3.15″
10376	438921,29	1286182,62	52°47′34.86″	39°1′4.79″
10377	438955,35	1286210,95	52°47′35.95″	39°1′6.31″
10378	438995,23	1286238,45	52°47′37.24″	39°1′7.79″
10379	439038,69	1286266,99	52°47′38.64″	39°1′9.33″
10380	439073,80	1286292,67	52°47′39.76″	39°1′10.72″
10381	439100,40	1286313,65	52°47′40.62″	39°1′11.85″
10382	439126,27	1286338,55	52°47′41.45″	39°1′13.19″
10383	439152,08	1286362,50	52°47′42.28″	39°1′14.48″
10384	439174,47	1286386,69	52°47′43″	39°1′15.78″
10385	439206,05	1286417,95	52°47′44.01″	39°1′17.46″
10386	439233,04	1286438,13	52°47′44.88″	39°1′18.55″
10387	439258,30	1286454,89	52°47′45.69″	39°1′19.45″

10388	439291,79	1286476,35	52°47′46.77″	39°1′20.61″
10389	439321,02	1286494,14	52°47′47.71″	39°1′21.57″
10390	439341,75	1286507,22	52°47′48.38″	39°1′22.28″
10391	439357,19	1286520,87	52°47′48.88″	39°1′23.01″
10392	439369,99	1286534,54	52°47′49.29″	39°1′23.75″
10393	439381,71	1286546,10	52°47′49.66″	39°1′24.37″
10394	439391,27	1286551,85	52°47′49.97″	39°1′24.68″
10395	439402,38	1286550,19	52°47′50.33″	39°1′24.59″
10396	439418,61	1286544,78	52°47′50.86″	39°1′24.31″
10397	439433,39	1286539,39	52°47′51.34″	39°1′24.03″
10398	439446,86	1286536,64	52°47′51.77″	39°1′23.89″
10399	439458,69	1286538,61	52°47′52.16″	39°1′24″
10400	439470,22	1286546,27	52°47′52.53″	39°1′24.41″
10401	439478,61	1286555,21	52°47′52.8″	39°1′24.89″
10402	439489,49	1286559,36	52°47′53.15″	39°1′25.12″
10403	439500,05	1286555,85	52°47′53.49″	39°1′24.93″
10404	439510,74	1286552,07	52°47′53.84″	39°1′24.74″
10405	439521,59	1286552,79	52°47′54.19″	39°1′24.78″
10406	439530,64	1286560,13	52°47′54.48″	39°1′25.18″
10407	439535,49	1286572,80	52°47′54.63″	39°1′25.85″
10408	439541,01	1286586,25	52°47′54.81″	39°1′26.57″
10409	439550,21	1286596,24	52°47′55.1″	39°1′27.11″
10410	439558,89	1286607,30	52°47′55.38″	39°1′27.7″
10411	439563,48	1286621,29	52°47′55.53″	39°1′28.45″
10412	439565,72	1286638,73	52°47′55.59″	39°1′29.38″
10413	439569,00	1286653,53	52°47′55.7″	39°1′30.18″
10414	439575,97	1286666,44	52°47′55.92″	39°1′30.87″
10415	439587,40	1286674,57	52°47′56.29″	39°1′31.31″
10416	439608,94	1286688,97	52°47′56.98″	39°1′32.08″
10417	439629,92	1286699,39	52°47′57.66″	39°1′32.65″
10418	439654,08	1286711,40	52°47′58.43″	39°1′33.3″
10419	439678,03	1286721,95	52°47′59.21″	39°1′33.87″
10420	439706,09	1286734,32	52°48′0.11″	39°1′34.54″
10421	439753,86	1286754,09	52°48′1.65″	39°1′35.62″
10422	439793,66	1286769,16	52°48′2.94″	39°1′36.44″
10423	439827,08	1286781,10	52°48′4.01″	39°1′37.09″
10424	439868,46	1286796,68	52°48′5.35″	39°1′37.94″
10425	439932,64	1286816,87	52°48′7.42″	39°1′39.04″
10426	439979,84	1286832,41	52°48′8.94″	39°1′39.89″
10427	440029,17	1286848,47	52°48′10.53″	39°1′40.77″
10428	440075,30	1286861,37	52°48′12.02″	39°1′41.47″
10429	440121,96	1286874,27	52°48′13.53″	39°1′42.18″
10430	440167,54	1286884,54	52°48′15″	39°1′42.75″
10431	440209,94	1286893,23	52°48′16.37″	39°1′43.23″

10432	440260,79	1286900,29	52°48′18.01″	39°1′43.63″
10433	440325,94	1286909,35	52°48′20.12″	39°1′44.14″
10434	440389,50	1286917,37	52°48′22.17″	39°1′44.59″
10435	440436,22	1286920,48	52°48′23.68″	39°1′44.77″
10436	440466,81	1286922,34	52°48′24.67″	39°1′44.89″
10437	440485,83	1286920,40	52°48′25.29″	39°1′44.79″
10438	440508,59	1286921,56	52°48′26.03″	39°1′44.86″
10439	440523,57	1286925,16	52°48′26.51″	39°1′45.06″
10440	440540,02	1286932,19	52°48′27.04″	39°1′45.44″
10441	440548,90	1286934,77	52°48′27.33″	39°1′45.58″
10442	440560,35	1286933,33	52°48′27.7″	39°1′45.51″
10443	440574,39	1286928,24	52°48′28.15″	39°1′45.24″
10444	440585,35	1286924,73	52°48′28.51″	39°1′45.06″
10445	440595,93	1286924,65	52°48′28.85″	39°1′45.06″
10446	440602,70	1286928,04	52°48′29.07″	39°1′45.25″
10447	440611,49	1286935,91	52°48′29.35″	39°1′45.67″
10448	440619,71	1286938,51	52°48′29.62″	39°1′45.81″
10449	440629,48	1286936,59	52°48′29.93″	39°1′45.71″
10450	440643,72	1286929,08	52°48′30.39″	39°1′45.32″
10451	440667,17	1286915,15	52°48′31.16″	39°1′44.58″
10452	440682,23	1286911,61	52°48′31.64″	39°1′44.4″
10453	440697,33	1286914,68	52°48′32.13″	39°1′44.57″
10454	440709,67	1286920,68	52°48′32.53″	39°1′44.9″
10455	440723,21	1286926,14	52°48′32.97″	39°1′45.19″
10456	440750,74	1286928,32	52°48′33.86″	39°1′45.32″
10457	440780,78	1286929,70	52°48′34.83″	39°1′45.41″
10458	440820,19	1286927,57	52°48′36.1″	39°1′45.31″
10459	440853,42	1286923,91	52°48′37.18″	39°1′45.13″
10460	440889,97	1286918,08	52°48′38.36″	39°1′44.83″
10461	440911,62	1286911,05	52°48′39.07″	39°1′44.46″
10462	440929,52	1286898,23	52°48′39.65″	39°1′43.79″
10463	440937,89	1286884,41	52°48′39.92″	39°1′43.05″
10464	440937,80	1286870,65	52°48′39.92″	39°1′42.32″
10465	440941,00	1286856,34	52°48′40.03″	39°1′41.55″
10466	440952,54	1286841,97	52°48′40.41″	39°1′40.79″
10467	440970,72	1286830,47	52°48′41″	39°1′40.19″
10468	440989,76	1286829,01	52°48′41.61″	39°1′40.11″
10469	441009,10	1286832,31	52°48′42.24″	39°1′40.3″
10470	441026,35	1286839,60	52°48′42.79″	39°1′40.7″
10471	441040,02	1286849,82	52°48′43.23″	39°1′41.25″
10472	441052,77	1286852,64	52°48′43.65″	39°1′41.4″
10473	441066,89	1286850,96	52°48′44.1″	39°1′41.32″
10474	441080,19	1286842,66	52°48′44.54″	39°1′40.88″
10475	441088,61	1286835,72	52°48′44.81″	39°1′40.51″

10476	441099,03	1286831,68	52°48′45.15″	39°1′40.3″
10477	441110,13	1286829,75	52°48′45.51″	39°1′40.2″
10478	441122,80	1286825,16	52°48′45.92″	39°1′39.96″
10479	441132,40	1286816,89	52°48′46.23″	39°1′39.53″
10480	441145,53	1286802,51	52°48′46.66″	39°1′38.76″
10481	441156,12	1286785,50	52°48′47.01″	39°1′37.86″
10482	441169,64	1286769,53	52°48′47.45″	39°1′37.01″
10483	441187,55	1286758,30	52°48′48.03″	39°1′36.42″
10484	441199,03	1286753,98	52°48′48.4″	39°1′36.19″
10485	441210,36	1286747,29	52°48′48.77″	39°1′35.84″
10486	441216,39	1286739,04	52°48′48.97″	39°1′35.4″
10487	441220,68	1286729,49	52°48′49.11″	39°1′34.89″
10488	441230,16	1286722,01	52°48′49.42″	39°1′34.5″
10489	441246,80	1286718,19	52°48′49.96″	39°1′34.3″
10490	441256,19	1286717,86	52°48′50.26″	39°1′34.29″
10491	441264,15	1286720,71	52°48′50.52″	39°1′34.44″
10492	441270,75	1286719,08	52°48′50.73″	39°1′34.36″
10493	441273,35	1286711,65	52°48′50.82″	39°1′33.96″
10494	441280,28	1286698,90	52°48′51.04″	39°1′33.29″
10495	441287,35	1286689,86	52°48′51.27″	39°1′32.81″
10496	441298,68	1286682,63	52°48′51.64″	39°1′32.42″
10497	441307,36	1286676,49	52°48′51.92″	39°1′32.1″
10498	441316,83	1286667,42	52°48′52.23″	39°1′31.62″
10499	441325,49	1286657,31	52°48′52.52″	39°1′31.08″
10500	441334,16	1286649,05	52°48′52.8″	39°1′30.65″
10501	441346,01	1286640,76	52°48′53.18″	39°1′30.21″
10502	441356,54	1286634,07	52°48′53.53″	39°1′29.86″
10503	441366,04	1286630,05	52°48′53.83″	39°1′29.64″
10504	441375,83	1286629,70	52°48′54.15″	39°1′29.63″
10505	441385,86	1286627,25	52°48′54.48″	39°1′29.5″
10506	441399,31	1286620,28	52°48′54.91″	39°1′29.14″
10507	441413,79	1286610,38	52°48′55.38″	39°1′28.61″
10508	441430,66	1286599,42	52°48′55.93″	39°1′28.03″
10509	441454,49	1286584,17	52°48′56.71″	39°1′27.23″
10510	441480,81	1286565,20	52°48′57.56″	39°1′26.23″
10511	441511,08	1286542,49	52°48′58.55″	39°1′25.03″
10512	441542,02	1286517,93	52°48′59.55″	39°1′23.73″
10513	441570,44	1286495,51	52°49′0.48″	39°1′22.54″
10514	441597,92	1286474,15	52°49′1.37″	39°1′21.41″
10515	441625,16	1286451,73	52°49′2.26″	39°1′20.23″
10516	441651,46	1286428,26	52°49′3.12″	39°1′18.98″
10517	441676,81	1286405,33	52°49′3.94″	39°1′17.77″
10518	441705,20	1286379,20	52°49′4.87″	39°1′16.39″
10519	441732,53	1286352,02	52°49′5.76″	39°1′14.95″

10520	441760,36	1286322,19	52°49′6.66″	39°1′13.36″
10521	441789,65	1286288,64	52°49′7.62″	39°1′11.58″
10522	441816,96	1286258,82	52°49′8.51″	39°1′10″
10523	441842,81	1286232,71	52°49′9.35″	39°1′8.62″
10524	441864,87	1286208,21	52°49′10.07″	39°1′7.32″
10525	441885,23	1286185,31	52°49′10.74″	39°1′6.11″
10526	441902,65	1286162,96	52°49′11.31″	39°1′4.92″
10527	441921,51	1286136,37	52°49′11.92″	39°1′3.51″
10528	441940,40	1286112,96	52°49′12.54″	39°1′2.26″
10529	441962,45	1286087,40	52°49′13.26″	39°1′0.91″
10530	441980,84	1286068,75	52°49′13.86″	39°0′59.92″
10531	442004,51	1286048,47	52°49′14.63″	39°0′58.85″
10532	442032,38	1286023,93	52°49′15.54″	39°0′57.55″
10533	442060,25	1285998,87	52°49′16.44″	39°0′56.22″
10534	442091,66	1285969,28	52°49′17.47″	39°0′54.65″
10535	442107,18	1285956,73	52°49′17.97″	39°0′53.99″
10536	442115,04	1285945,03	52°49′18.23″	39°0′53.37″
10537	442128,96	1285930,12	52°49′18.68″	39°0′52.57″
10538	442139,23	1285923,96	52°49′19.02″	39°0′52.25″
10539	442154,55	1285919,36	52°49′19.51″	39°0′52.01″
10540	442164,97	1285915,05	52°49′19.85″	39°0′51.78″
10541	442181,02	1285903,03	52°49′20.37″	39°0′51.15″
10542	442194,71	1285892,61	52°49′20.82″	39°0′50.6″
10543	442207,07	1285881,68	52°49′21.22″	39°0′50.02″
10544	442226,26	1285864,08	52°49′21.85″	39°0′49.09″
10545	442239,02	1285850,50	52°49′22.26″	39°0′48.37″
10546	442257,08	1285829,67	52°49′22.85″	39°0′47.26″
10547	442274,41	1285812,08	52°49′23.42″	39°0′46.33″
10548	442293,34	1285796,06	52°49′24.03″	39°0′45.48″
10549	442311,75	1285780,05	52°49′24.63″	39°0′44.63″
10550	442329,10	1285764,05	52°49′25.2″	39°0′43.79″
10551	442349,59	1285743,79	52°49′25.86″	39°0′42.71″
10552	442370,59	1285721,94	52°49′26.55″	39°0′41.55″
10553	442390,01	1285699,58	52°49′27.18″	39°0′40.37″
10554	442406,78	1285677,23	52°49′27.73″	39°0′39.18″
10555	442420,90	1285653,31	52°49′28.19″	39°0′37.91″
10556	442435,50	1285624,10	52°49′28.67″	39°0′36.35″
10557	442451,68	1285593,29	52°49′29.2″	39°0′34.71″
10558	442466,30	1285565,14	52°49′29.68″	39°0′33.22″
10559	442476,69	1285539,66	52°49′30.02″	39°0′31.86″
10560	442482,95	1285527,97	52°49′30.23″	39°0′31.24″
10561	442497,13	1285512,52	52°49′30.69″	39°0′30.42″
10562	442512,30	1285488,60	52°49′31.19″	39°0′29.15″
10563	442525,87	1285462,57	52°49′31.63″	39°0′27.76″

10564	442540,53	1285440,77	52°49′32.11″	39°0′26.6″
10565	442558,32	1285413,12	52°49′32.69″	39°0′25.13″
10566	442577,17	1285385,47	52°49′33.31″	39°0′23.66″
10567	442598,11	1285355,15	52°49′33.99″	39°0′22.05″
10568	442613,82	1285332,28	52°49′34.51″	39°0′20.84″
10569	442633,20	1285304,62	52°49′35.14″	39°0′19.37″
10570	442655,20	1285273,78	52°49′35.86″	39°0′17.73″
10571	442679,31	1285242,37	52°49′36.65″	39°0′16.06″
10572	442702,89	1285209,92	52°49′37.42″	39°0′14.34″
10573	442725,99	1285184,35	52°49′38.17″	39°0′12.98″
10574	442743,88	1285170,46	52°49′38.75″	39°0′12.25″
10575	442760,69	1285153,93	52°49′39.3″	39°0′11.37″
10576	442782,74	1285129,43	52°49′40.02″	39°0′10.07″
10577	442801,61	1285105,48	52°49′40.64″	39°0′8.8″
10578	442821,05	1285086,29	52°49′41.27″	39°0′7.78″
10579	442839,47	1285071,34	52°49′41.87″	39°0′6.99″
10580	442861,04	1285054,25	52°49′42.57″	39°0′6.09″
10581	442883,63	1285031,86	52°49′43.31″	39°0′4.9″
10582	442905,66	1285005,24	52°49′44.03″	39°0′3.49″
10583	442927,69	1284977,56	52°49′44.74″	39°0′2.02″
10584	442948,14	1284953,07	52°49′45.41″	39°0′0.71″
10585	442967,56	1284930,70	52°49′46.05″	38°59′59.53″
10586	442990,19	1284902,13	52°49′46.78″	38°59′58.01″
10587	443012,12	1284872,69	52°49′47.5″	38°59′56.45″
10588	443035,70	1284840,24	52°49′48.27″	38°59′54.72″
10589	443059,26	1284806,20	52°49′49.04″	38°59′52.91″
10590	443089,65	1284765,23	52°49′50.03″	38°59′50.74″
10591	443120,60	1284727,44	52°49′51.04″	38°59′48.73″
10592	443155,25	1284690,14	52°49′52.17″	38°59′46.75″
10593	443186,80	1284662,39	52°49′53.2″	38°59′45.28″
10594	443220,48	1284636,75	52°49′54.29″	38°59′43.92″
10595	443251,03	1284617,47	52°49′55.29″	38°59′42.91″
10596	443280,56	1284601,91	52°49′56.25″	38°59′42.09″
10597	443314,33	1284589,50	52°49′57.34″	38°59′41.44″
10598	443344,90	1284571,81	52°49′58.33″	38°59′40.5″
10599	443370,70	1284555,22	52°49′59.17″	38°59′39.63″
10600	443391,23	1284539,19	52°49′59.84″	38°59′38.78″
10601	443415,31	1284521,55	52°50′0.62″	38°59′37.85″
10602	443421,88	1284515,68	52°50′0.84″	38°59′37.53″
10603	443426,59	1284507,98	52°50′0.99″	38°59′37.12″
10604	443428,61	1284495,79	52°50′1.06″	38°59′36.47″
10605	443433,20	1284489,67	52°50′1.21″	38°59′36.15″
10606	443442,30	1284485,37	52°50′1.51″	38°59′35.92″
10607	443447,00	1284477,66	52°50′1.66″	38°59′35.51″

10608	443446,67	1284467,88	52°50′1.65″	38°59′34.99″
10609	443451,04	1284450,91	52°50′1.8″	38°59′34.09″
10610	443460,19	1284434,97	52°50′2.1″	38°59′33.24″
10611	443475,64	1284413,69	52°50′2.6″	38°59′32.11″
10612	443492,79	1284393,81	52°50′3.16″	38°59′31.05″
10613	443512,42	1284376,91	52°50′3.8″	38°59′30.16″
10614	443531,36	1284361,95	52°50′4.41″	38°59′29.36″
10615	443552,44	1284348,57	52°50′5.1″	38°59′28.66″
10616	443583,57	1284331,44	52°50′6.11″	38°59′27.75″
10617	443626,76	1284310,46	52°50′7.51″	38°59′26.65″
10618	443684,76	1284281,46	52°50′9.39″	38°59′25.12″
10619	443725,89	1284261,05	52°50′10.73″	38°59′24.05″
10620	443771,92	1284241,93	52°50′12.22″	38°59′23.04″
10621	443793,53	1284229,86	52°50′12.93″	38°59′22.41″
10622	443823,37	1284221,97	52°50′13.89″	38°59′22″
10623	443858,21	1284210,08	52°50′15.02″	38°59′21.37″
10624	443904,17	1284199,69	52°50′16.51″	38°59′20.84″
10625	443953,30	1284187,69	52°50′18.1″	38°59′20.21″
10626	443999,28	1284179,94	52°50′19.59″	38°59′19.82″
10627	444051,64	1284175,33	52°50′21.29″	38°59′19.59″
10628	444099,77	1284172,87	52°50′22.84″	38°59′19.48″
10629	444157,44	1284170,60	52°50′24.71″	38°59′19.38″
10630	444206,65	1284171,02	52°50′26.3″	38°59′19.42″
10631	444266,46	1284172,70	52°50′28.24″	38°59′19.53″
10632	444335,28	1284175,90	52°50′30.46″	38°59′19.73″
10633	444387,16	1284178,44	52°50′32.14″	38°59′19.88″
10634	444428,96	1284177,87	52°50′33.49″	38°59′19.87″
10635	444445,91	1284180,39	52°50′34.04″	38°59′20.01″
10636	444465,28	1284184,95	52°50′34.67″	38°59′20.26″
10637	444492,03	1284191,43	52°50′35.53″	38°59′20.62″
10638	444521,70	1284196,24	52°50′36.49″	38°59′20.88″
10639	444560,38	1284203,37	52°50′37.74″	38°59′21.28″
10640	444607,03	1284214,14	52°50′39.24″	38°59′21.87″
10641	444651,05	1284228,11	52°50′40.67″	38°59′22.64″
10642	444697,22	1284245,23	52°50′42.15″	38°59′23.57″
10643	444744,47	1284266,06	52°50′43.68″	38°59′24.7″
10644	444788,01	1284286,91	52°50′45.08″	38°59′25.83″
10645	444832,10	1284310,40	52°50′46.5″	38°59′27.1″
10646	444876,74	1284336,00	52°50′47.94″	38°59′28.49″
10647	444917,15	1284362,70	52°50′49.24″	38°59′29.93″
10648	444954,94	1284392,58	52°50′50.46″	38°59′31.54″
10649	444987,45	1284423,57	52°50′51.5″	38°59′33.21″
10650	445021,05	1284461,42	52°50′52.58″	38°59′35.24″
10651	445048,35	1284502,50	52°50′53.45″	38°59′37.45″

10652	445070,38	1284547,85	52°50′54.16″	38°59′39.88″
10653	445085,54	1284595,37	52°50′54.64″	38°59′42.42″
10654	445097,00	1284642,38	52°50′55″	38°59′44.94″
10655	445105,88	1284699,47	52°50′55.27″	38°59′47.99″
10656	445108,87	1284746,02	52°50′55.36″	38°59′50.48″
10657	445106,06	1284796,31	52°50′55.25″	38°59′53.17″
10658	445102,16	1284842,90	52°50′55.12″	38°59′55.66″
10659	445097,73	1284888,44	52°50′54.96″	38°59′58.09″
10660	445093,87	1284938,74	52°50′54.83″	39°0′0.77″
10661	445088,50	1285000,70	52°50′54.64″	39°0′4.08″
10662	445079,52	1285076,17	52°50′54.33″	39°0′8.11″
10663	445071,51	1285138,94	52°50′54.06″	39°0′11.46″
10664	445062,99	1285203,56	52°50′53.77″	39°0′14.91″
10665	445055,96	1285256,00	52°50′53.53″	39°0′17.71″
10666	445049,37	1285294,68	52°50′53.3″	39°0′19.77″
10667	445041,16	1285330,19	52°50′53.03″	39°0′21.67″
10668	445028,76	1285372,09	52°50′52.62″	39°0′23.9″
10669	445016,56	1285411,56	52°50′52.21″	39°0′26.01″
10670	445005,99	1285442,11	52°50′51.87″	39°0′27.64″
10671	444993,03	1285478,71	52°50′51.44″	39°0′29.59″
10672	444980,10	1285520,61	52°50′51.01″	39°0′31.82″
10673	444971,42	1285564,07	52°50′50.72″	39°0′34.14″
10674	444961,87	1285632,93	52°50′50.39″	39°0′37.81″
10675	444955,55	1285708,92	52°50′50.17″	39°0′41.87″
10676	444950,25	1285780,66	52°50′49.98″	39°0′45.7″
10677	444944,59	1285875,95	52°50′49.78″	39°0′50.79″
10678	444941,60	1285973,61	52°50′49.66″	39°0′56.01″
10679	444939,90	1286032,10	52°50′49.59″	39°0′59.13″
10680	444938,78	1286093,49	52°50′49.54″	39°1′2.41″
10681	444937,55	1286143,77	52°50′49.48″	39°1′5.1″
10682	444937,47	1286205,42	52°50′49.47″	39°1′8.39″
10683	444940,21	1286290,86	52°50′49.54″	39°1′12.96″
10684	444943,32	1286352,75	52°50′49.62″	39°1′16.27″
10685	444941,55	1286409,87	52°50′49.55″	39°1′19.32″
10686	444937,22	1286461,81	52°50′49.4″	39°1′22.09″
10687	444932,82	1286511,06	52°50′49.24″	39°1′24.72″
10688	444928,88	1286550,77	52°50′49.11″	39°1′26.84″
10689	444925,43	1286586,25	52°50′48.99″	39°1′28.74″
10690	444927,23	1286615,87	52°50′49.04″	39°1′30.32″
10691	444934,36	1286649,16	52°50′49.26″	39°1′32.1″
10692	444945,68	1286678,18	52°50′49.62″	39°1′33.66″
10693	444961,30	1286715,11	52°50′50.11″	39°1′35.64″
10694	444974,33	1286743,48	52°50′50.53″	39°1′37.16″
10695	444988,68	1286769,42	52°50′50.99″	39°1′38.55″

10696	445008,45	1286795,73	52°50′51.62″	39°1′39.96″
10697	445033,49	1286819,36	52°50′52.42″	39°1′41.23″
10698	445063,78	1286836,60	52°50′53.4″	39°1′42.17″
10699	445095,09	1286848,02	52°50′54.41″	39°1′42.79″
10700	445128,49	1286856,77	52°50′55.49″	39°1′43.27″
10701	445171,92	1286861,22	52°50′56.89″	39°1′43.53″
10702	445215,33	1286864,08	52°50′58.3″	39°1′43.7″
10703	445259,24	1286862,17	52°50′59.72″	39°1′43.61″
10704	445303,13	1286858,14	52°51′1.14″	39°1′43.42″
10705	445340,66	1286852,05	52°51′2.35″	39°1′43.11″
10706	445380,29	1286843,82	52°51′3.64″	39°1′42.68″
10707	445417,26	1286834,56	52°51′4.83″	39°1′42.2″
10708	445436,84	1286833,89	52°51′5.47″	39°1′42.17″
10709	445452,75	1286838,53	52°51′5.98″	39°1′42.43″
10710	445459,17	1286849,07	52°51′6.19″	39°1′42.99″
10711	445460,36	1286866,26	52°51′6.22″	39°1′43.91″
10712	445471,58	1286881,79	52°51′6.58″	39°1′44.75″
10713	445491,75	1286890,11	52°51′7.23″	39°1′45.2″
10714	445523,51	1286891,46	52°51′8.26″	39°1′45.29″
10715	445566,36	1286889,03	52°51′9.64″	39°1′45.17″
10716	445609,71	1286882,90	52°51′11.05″	39°1′44.86″
10717	445649,85	1286873,08	52°51′12.35″	39°1′44.35″
10718	445687,05	1286858,26	52°51′13.56″	39°1′43.58″
10719	445725,30	1286842,37	52°51′14.8″	39°1′42.74″
10720	445757,47	1286826,78	52°51′15.84″	39°1′41.92″
10721	445797,02	1286807,45	52°51′17.13″	39°1′40.91″
10722	445851,58	1286779,80	52°51′18.9″	39°1′39.45″
10723	445901,15	1286756,15	52°51′20.51″	39°1′38.21″
10724	445966,82	1286726,30	52°51′22.64″	39°1′36.64″
10725	446010,87	1286707,72	52°51′24.07″	39°1′35.66″
10726	446057,54	1286685,42	52°51′25.58″	39°1′34.49″
10727	446106,88	1286665,75	52°51′27.18″	39°1′33.46″
10728	446152,55	1286651,92	52°51′28.66″	39°1′32.74″
10729	446196,89	1286636,78	52°51′30.1″	39°1′31.95″
10730	446235,40	1286620,62	52°51′31.35″	39°1′31.1″
10731	446270,18	1286600,26	52°51′32.48″	39°1′30.03″
10732	446298,63	1286582,59	52°51′33.41″	39°1′29.09″
10733	446335,52	1286562,21	52°51′34.61″	39°1′28.02″
10734	446377,68	1286537,56	52°51′35.98″	39°1′26.72″
10735	446412,97	1286515,61	52°51′37.12″	39°1′25.56″
10736	446428,38	1286506,77	52°51′37.62″	39°1′25.09″
10737	446440,39	1286502,71	52°51′38.01″	39°1′24.88″
10738	446455,19	1286500,48	52°51′38.49″	39°1′24.77″
10739	446469,88	1286500,91	52°51′38.97″	39°1′24.8″

10740	446480,49	1286504,27	52°51′39.31″	39°1′24.98″
10741	446488,70	1286505,27	52°51′39.57″	39°1′25.04″
10742	446498,47	1286502,02	52°51′39.89″	39°1′24.87″
10743	446507,40	1286493,49	52°51′40.18″	39°1′24.41″
10744	446521,07	1286481,75	52°51′40.63″	39°1′23.79″
10745	446540,81	1286467,05	52°51′41.27″	39°1′23.01″
10746	446560,33	1286458,44	52°51′41.9″	39°1′22.56″
10747	446582,72	1286452,29	52°51′42.63″	39°1′22.24″
10748	446606,13	1286444,35	52°51′43.39″	39°1′21.83″
10749	446627,91	1286437,31	52°51′44.09″	39°1′21.46″
10750	446659,44	1286425,97	52°51′45.12″	39°1′20.87″
10751	446683,23	1286421,56	52°51′45.89″	39°1′20.64″
10752	446704,40	1286422,47	52°51′46.57″	39°1′20.7″
10753	446728,18	1286418,06	52°51′47.34″	39°1′20.47″
10754	446762,49	1286406,70	52°51′48.45″	39°1′19.88″
10755	446785,20	1286399,64	52°51′49.19″	39°1′19.51″
10756	446821,14	1286394,10	52°51′50.36″	39°1′19.23″
10757	446853,25	1286385,44	52°51′51.4″	39°1′18.78″
10758	446869,74	1286381,84	52°51′51.93″	39°1′18.59″
10759	446906,74	1286376,01	52°51′53.13″	39°1′18.3″
10760	446943,72	1286368,33	52°51′54.33″	39°1′17.9″
10761	446970,12	1286359,94	52°51′55.18″	39°1′17.46″
10762	447001,28	1286350,98	52°51′56.19″	39°1′17″
10763	447039,29	1286339,06	52°51′57.43″	39°1′16.37″
10764	447083,13	1286328,16	52°51′58.85″	39°1′15.81″
10765	447124,34	1286318,86	52°52′0.18″	39°1′15.33″
10766	447154,48	1286314,94	52°52′1.16″	39°1′15.13″
10767	447186,82	1286305,44	52°52′2.21″	39°1′14.63″
10768	447219,04	1286297,00	52°52′3.25″	39°1′14.2″
10769	447245,99	1286292,31	52°52′4.12″	39°1′13.96″
10770	447265,03	1286290,05	52°52′4.74″	39°1′13.84″
10771	447275,07	1286288,39	52°52′5.06″	39°1′13.76″
10772	447287,05	1286281,16	52°52′5.45″	39°1′13.38″
10773	447317,56	1286273,00	52°52′6.44″	39°1′12.95″
10774	447349,79	1286266,41	52°52′7.49″	39°1′12.61″
10775	447397,97	1286252,04	52°52′9.05″	39°1′11.86″
10776	447434,92	1286239,07	52°52′10.25″	39°1′11.19″
10777	447469,74	1286225,06	52°52′11.38″	39°1′10.45″
10778	447501,40	1286212,13	52°52′12.4″	39°1′9.77″
10779	447557,17	1286186,58	52°52′14.21″	39°1′8.43″
10780	447590,52	1286170,20	52°52′15.3″	39°1′7.57″
10781	447622,55	1286153,83	52°52′16.34″	39°1′6.7″
10782	447658,00	1286134,78	52°52′17.49″	39°1′5.7″
10783	447690,56	1286118,40	52°52′18.55″	39°1′4.84″

10784	447726,93	1286098,56	52°52′19.73″	39°1′3.79″
10785	447760,67	1286081,38	52°52′20.82″	39°1′2.89″
10786	447793,35	1286064,21	52°52′21.88″	39°1′1.98″
10787	447826,70	1286047,82	52°52′22.97″	39°1′1.12″
10788	447857,28	1286031,73	52°52′23.96″	39°1′0.27″
10789	447885,78	1286020,93	52°52′24.88″	39°0′59.7″
10790	447926,16	1286006,62	52°52′26.19″	39°0′58.95″
10791	447968,42	1285996,78	52°52′27.56″	39°0′58.45″
10792	448006,47	1285989,63	52°52′28.8″	39°0′58.08″
10793	448042,42	1285985,13	52°52′29.96″	39°0′57.85″
10794	448080,46	1285977,45	52°52′31.19″	39°0′57.46″
10795	448116,38	1285968,72	52°52′32.36″	39°0′57″
10796	448156,54	1285960,49	52°52′33.66″	39°0′56.58″
10797	448188,78	1285954,96	52°52′34.7″	39°0′56.3″
10798	448225,26	1285950,46	52°52′35.88″	39°0′56.07″
10799	448260,44	1285948,35	52°52′37.02″	39°0′55.97″
10800	448308,83	1285945,09	52°52′38.59″	39°0′55.82″
10801	448351,15	1285942,66	52°52′39.96″	39°0′55.7″
10802	448392,40	1285939,72	52°52′41.29″	39°0′55.56″
10803	448439,99	1285934,08	52°52′42.83″	39°0′55.28″
10804	448480,16	1285927,96	52°52′44.13″	39°0′54.97″
10805	448515,04	1285921,36	52°52′45.26″	39°0′54.63″
10806	448548,59	1285913,44	52°52′46.35″	39°0′54.22″
10807	448579,51	1285908,72	52°52′47.35″	39°0′53.98″
10808	448613,10	1285906,62	52°52′48.44″	39°0′53.88″
10809	448651,97	1285903,96	52°52′49.7″	39°0′53.75″
10810	448675,75	1285899,02	52°52′50.47″	39°0′53.5″
10811	448693,70	1285893,07	52°52′51.05″	39°0′53.19″
10812	448718,50	1285883,89	52°52′51.85″	39°0′52.71″
10813	448735,92	1285878,21	52°52′52.42″	39°0′52.41″
10814	448762,85	1285870,07	52°52′53.29″	39°0′51.98″
10815	448792,95	1285861,12	52°52′54.27″	39°0′51.52″
10816	448820,42	1285854,31	52°52′55.16″	39°0′51.16″
10817	448858,97	1285844,24	52°52′56.41″	39°0′50.64″
10818	448897,28	1285835,75	52°52′57.65″	39°0′50.2″
10819	448934,28	1285829,66	52°52′58.85″	39°0′49.89″
10820	448966,79	1285825,99	52°52′59.9″	39°0′49.71″
10821	448999,07	1285824,69	52°53′0.94″	39°0′49.65″
10822	449034,00	1285825,50	52°53′2.07″	39°0′49.71″
10823	449067,35	1285827,90	52°53′3.15″	39°0′49.85″
10824	449107,07	1285832,37	52°53′4.44″	39°0′50.1″
10825	449137,80	1285836,38	52°53′5.43″	39°0′50.33″
10826	449174,87	1285841,40	52°53′6.63″	39°0′50.61″
10827	449207,19	1285845,93	52°53′7.67″	39°0′50.87″

10828	449241,62	1285851,24	52°53′8.78″	39°0′51.17″
10829	449266,00	1285855,29	52°53′9.57″	39°0′51.39″
10830	449293,55	1285859,85	52°53′10.46″	39°0′51.65″
10831	449327,98	1285865,16	52°53′11.57″	39°0′51.95″
10832	449364,51	1285867,80	52°53′12.76″	39°0′52.1″
10833	449395,21	1285867,84	52°53′13.75″	39°0′52.12″
10834	449428,56	1285869,72	52°53′14.83″	39°0′52.23″
10835	449453,98	1285872,71	52°53′15.65″	39°0′52.4″
10836	449487,24	1285879,34	52°53′16.72″	39°0′52.77″
10837	449511,49	1285885,25	52°53′17.51″	39°0′53.09″
10838	449539,05	1285891,93	52°53′18.4″	39°0′53.46″
10839	449560,93	1285898,39	52°53′19.1″	39°0′53.81″
10840	449583,34	1285905,63	52°53′19.83″	39°0′54.21″
10841	449599,65	1285910,27	52°53′20.35″	39°0′54.47″
10842	449617,53	1285913,05	52°53′20.93″	39°0′54.62″
10843	449632,37	1285916,65	52°53′21.41″	39°0′54.82″
10844	449645,65	1285922,90	52°53′21.84″	39°0′55.16″
10845	449657,08	1285930,49	52°53′22.2″	39°0′55.57″
10846	449673,55	1285939,90	52°53′22.74″	39°0′56.08″
10847	449691,07	1285947,71	52°53′23.3″	39°0′56.5″
10848	449713,87	1285953,36	52°53′24.04″	39°0′56.81″
10849	449735,88	1285959,82	52°53′24.75″	39°0′57.17″
10850	449760,41	1285968,37	52°53′25.54″	39°0′57.64″
10851	449786,55	1285979,03	52°53′26.38″	39°0′58.22″
10852	449816,80	1285990,45	52°53′27.36″	39°0′58.84″
10853	449853,28	1286004,74	52°53′28.53″	39°0′59.62″
10854	449916,84	1286025,67	52°53′30.58″	39°1′0.76″
10855	449982,11	1286047,90	52°53′32.69″	39°1′1.98″
10856	450045,80	1286071,20	52°53′34.75″	39°1′3.25″
10857	450110,33	1286099,25	52°53′36.83″	39°1′4.78″
10858	450154,96	1286121,65	52°53′38.26″	39°1′5.99″
10859	450193,22	1286141,44	52°53′39.5″	39°1′7.06″
10860	450232,57	1286164,94	52°53′40.76″	39°1′8.34″
10861	450269,80	1286188,46	52°53′41.96″	39°1′9.61″
10862	450298,55	1286209,92	52°53′42.89″	39°1′10.77″
10863	450318,83	1286230,39	52°53′43.54″	39°1′11.87″
10864	450339,68	1286256,68	52°53′44.21″	39°1′13.29″
10865	450359,50	1286286,69	52°53′44.84″	39°1′14.9″
10866	450376,65	1286313,01	52°53′45.39″	39°1′16.32″
10867	450393,79	1286338,80	52°53′45.94″	39°1′17.7″
10868	450415,93	1286367,11	52°53′46.65″	39°1′19.22″
10869	450430,12	1286381,90	52°53′47.1″	39°1′20.02″
10870	450446,08	1286392,88	52°53′47.62″	39°1′20.62″
10871	450468,39	1286402,76	52°53′48.34″	39°1′21.15″

10872	450495,96	1286408,88	52°53′49.23″	39°1′21.49″
10873	450521,93	1286414,50	52°53′50.06″	39°1′21.8″
10874	450549,01	1286425,92	52°53′50.94″	39°1′22.42″
10875	450574,55	1286442,65	52°53′51.76″	39°1′23.33″
10876	450597,99	1286462,57	52°53′52.51″	39°1′24.4″
10877	450618,80	1286483,04	52°53′53.18″	39°1′25.51″
10878	450638,56	1286505,10	52°53′53.81″	39°1′26.7″
10879	450656,21	1286528,77	52°53′54.38″	39°1′27.97″
10880	450669,10	1286551,95	52°53′54.79″	39°1′29.21″
10881	450678,34	1286582,04	52°53′55.08″	39°1′30.83″
10882	450682,86	1286617,99	52°53′55.22″	39°1′32.75″
10883	450684,74	1286654,49	52°53′55.27″	39°1′34.71″
10884	450684,01	1286694,18	52°53′55.24″	39°1′36.83″
10885	450680,61	1286732,84	52°53′55.12″	39°1′38.9″
10886	450674,58	1286755,38	52°53′54.92″	39°1′40.1″
10887	450666,15	1286776,88	52°53′54.64″	39°1′41.25″
10888	450659,97	1286798,10	52°53′54.44″	39°1′42.38″
10889	450657,53	1286823,52	52°53′54.35″	39°1′43.74″
10890	450655,18	1286858,99	52°53′54.27″	39°1′45.63″
10891	450652,48	1286918,81	52°53′54.16″	39°1′48.83″
10892	450651,77	1286961,15	52°53′54.13″	39°1′51.1″
10893	450649,71	1286984,98	52°53′54.06″	39°1′52.37″
10894	450646,96	1287004,59	52°53′53.96″	39°1′53.42″
10895	450642,49	1287024,20	52°53′53.81″	39°1′54.47″
10896	450641,09	1287047,76	52°53′53.76″	39°1′55.73″
10897	450643,08	1287062,89	52°53′53.82″	39°1′56.54″
10898	450643,16	1287075,26	52°53′53.82″	39°1′57.2″
10899	450640,49	1287088,25	52°53′53.73″	39°1′57.89″
10900	450636,87	1287098,60	52°53′53.61″	39°1′58.44″
10901	450636,43	1287109,45	52°53′53.6″	39°1′59.02″
10902	450640,21	1287118,68	52°53′53.72″	39°1′59.52″
10903	450640,54	1287126,88	52°53′53.73″	39°1′59.96″
10904	450637,97	1287136,16	52°53′53.64″	39°2′0.45″
10905	450638,06	1287147,01	52°53′53.64″	39°2′1.03″
10906	450632,89	1287163,19	52°53′53.47″	39°2′1.9″
10907	450626,55	1287180,17	52°53′53.26″	39°2′2.8″
10908	450625,31	1287190,77	52°53′53.22″	39°2′3.37″
10909	450626,98	1287201,07	52°53′53.27″	39°2′3.92″
10910	450626,28	1287212,46	52°53′53.24″	39°2′4.53″
10911	450622,38	1287220,95	52°53′53.12″	39°2′4.98″
10912	450616,87	1287227,08	52°53′52.94″	39°2′5.31″
10913	450612,60	1287229,09	52°53′52.8″	39°2′5.41″
10914	450608,58	1287232,44	52°53′52.67″	39°2′5.59″
10915	450605,49	1287242,79	52°53′52.56″	39°2′6.14″

10916	450602,10	1287249,17	52°53′52.45″	39°2′6.48″
10917	450600,51	1287265,06	52°53′52.4″	39°2′7.33″
10918	450598,03	1287285,18	52°53′52.31″	39°2′8.41″
10919	450594,48	1287304,79	52°53′52.19″	39°2′9.46″
10920	450593,57	1287323,32	52°53′52.16″	39°2′10.45″
10921	450593,20	1287342,37	52°53′52.14″	39°2′11.47″
10922	450591,22	1287359,32	52°53′52.07″	39°2′12.37″
10923	450587,69	1287380,52	52°53′51.95″	39°2′13.5″
10924	450583,07	1287399,08	52°53′51.8″	39°2′14.49″
10925	450575,25	1287413,43	52°53′51.54″	39°2′15.26″
10926	450563,16	1287423,58	52°53′51.15″	39°2′15.8″
10927	450548,96	1287433,75	52°53′50.69″	39°2′16.34″
10928	450537,96	1287447,60	52°53′50.33″	39°2′17.07″
10929	450530,68	1287463,53	52°53′50.09″	39°2′17.92″
10930	450524,48	1287482,10	52°53′49.88″	39°2′18.91″
10931	450521,98	1287500,12	52°53′49.8″	39°2′19.87″
10932	450525,79	1287513,32	52°53′49.92″	39°2′20.58″
10933	450534,75	1287525,15	52°53′50.21″	39°2′21.22″
10934	450546,72	1287534,05	52°53′50.59″	39°2′21.7″
10935	450559,81	1287540,44	52°53′51.01″	39°2′22.05″
10936	450567,76	1287550,02	52°53′51.27″	39°2′22.56″
10937	450572,22	1287562,15	52°53′51.41″	39°2′23.21″
10938	450571,86	1287582,80	52°53′51.39″	39°2′24.32″
10939	450568,23	1287641,56	52°53′51.26″	39°2′27.46″
10940	450564,03	1287700,52	52°53′51.11″	39°2′30.61″
10941	450560,21	1287751,35	52°53′50.97″	39°2′33.33″
10942	450558,51	1287803,23	52°53′50.9″	39°2′36.1″
10943	450558,82	1287841,32	52°53′50.9″	39°2′38.14″
10944	450564,49	1287898,78	52°53′51.07″	39°2′41.22″
10945	450570,21	1287951,65	52°53′51.24″	39°2′44.05″
10946	450575,53	1288020,40	52°53′51.4″	39°2′47.73″
10947	450583,49	1288089,13	52°53′51.64″	39°2′51.41″
10948	450593,07	1288161,55	52°53′51.93″	39°2′55.29″
10949	450606,91	1288236,57	52°53′52.36″	39°2′59.3″
10950	450619,92	1288290,98	52°53′52.77″	39°3′2.22″
10951	450632,98	1288336,39	52°53′53.18″	39°3′4.66″
10952	450650,28	1288380,70	52°53′53.73″	39°3′7.03″
10953	450662,13	1288407,59	52°53′54.1″	39°3′8.48″
10954	450672,33	1288424,44	52°53′54.43″	39°3′9.38″
10955	450687,84	1288446,01	52°53′54.92″	39°3′10.54″
10956	450701,26	1288468,66	52°53′55.35″	39°3′11.76″
10957	450712,02	1288490,27	52°53′55.69″	39°3′12.92″
10958	450733,46	1288525,02	52°53′56.38″	39°3′14.79″
10959	450759,70	1288562,38	52°53′57.22″	39°3′16.8″

10960	450784,31	1288596,05	52°53′58.01″	39°3′18.61″
10961	450807,82	1288623,91	52°53′58.76″	39°3′20.11″
10962	450828,65	1288647,03	52°53′59.43″	39°3′21.36″
10963	450853,71	1288670,64	52°54′0.23″	39°3′22.63″
10964	450883,00	1288693,68	52°54′1.17″	39°3′23.87″
10965	450918,68	1288721,97	52°54′2.32″	39°3′25.4″
10966	450953,27	1288746,03	52°54′3.43″	39°3′26.7″
10967	451004,30	1288774,20	52°54′5.08″	39°3′28.23″
10968	451047,34	1288795,02	52°54′6.46″	39°3′29.37″
10969	451092,49	1288816,35	52°54′7.92″	39°3′30.53″
10970	451133,37	1288833,48	52°54′9.24″	39°3′31.46″
10971	451179,54	1288853,84	52°54′10.72″	39°3′32.57″
10972	451227,90	1288873,99	52°54′12.28″	39°3′33.67″
10973	451266,64	1288887,44	52°54′13.53″	39°3′34.4″
10974	451311,20	1288901,90	52°54′14.97″	39°3′35.2″
10975	451334,00	1288907,00	52°54′15.71″	39°3′35.48″
10976	451371,62	1288913,05	52°54′16.92″	39°3′35.82″
10977	451405,20	1288916,14	52°54′18.01″	39°3′36″
10978	451445,44	1288918,99	52°54′19.31″	39°3′36.17″
10979	451504,54	1288925,21	52°54′21.22″	39°3′36.53″
10980	451551,69	1288931,70	52°54′22.74″	39°3′36.89″
10981	451601,47	1288936,06	52°54′24.35″	39°3′37.15″
10982	451650,95	1288941,67	52°54′25.95″	39°3′37.47″
10983	451683,95	1288942,81	52°54′27.02″	39°3′37.55″
10984	451722,29	1288939,59	52°54′28.26″	39°3′37.39″
10985	451755,95	1288930,58	52°54′29.35″	39°3′36.92″
10986	451786,79	1288916,57	52°54′30.35″	39°3′36.19″
10987	451823,12	1288893,00	52°54′31.53″	39°3′34.94″
10988	451853,07	1288872,30	52°54′32.51″	39°3′33.85″
10989	451885,67	1288846,63	52°54′33.57″	39°3′32.49″
10990	451913,97	1288822,94	52°54′34.49″	39°3′31.23″
10991	451943,42	1288799,95	52°54′35.45″	39°3′30.01″
10992	451976,56	1288776,39	52°54′36.53″	39°3′28.77″
10993	452003,98	1288763,47	52°54′37.42″	39°3′28.09″
10994	452016,09	1288755,97	52°54′37.81″	39°3′27.69″
10995	452033,91	1288735,18	52°54′38.39″	39°3′26.59″
10996	452052,31	1288720,22	52°54′38.99″	39°3′25.79″
10997	452078,22	1288706,43	52°54′39.83″	39°3′25.07″
10998	452106,07	1288693,32	52°54′40.74″	39°3′24.38″
10999	452136,14	1288681,44	52°54′41.71″	39°3′23.75″
11000	452166,25	1288674,32	52°54′42.69″	39°3′23.39″
11001	452191,04	1288665,12	52°54′43.49″	39°3′22.9″
11002	452211,14	1288652,44	52°54′44.15″	39°3′22.23″
11003	452241,57	1288630,84	52°54′45.14″	39°3′21.09″

11004	452262,07	1288614,27	52°54′45.8″	39°3′20.21″
11005	452278,84	1288594,03	52°54′46.35″	39°3′19.14″
11006	452289,88	1288574,54	52°54′46.71″	39°3′18.1″
11007	452297,09	1288560,01	52°54′46.95″	39°3′17.33″
11008	452313,34	1288541,36	52°54′47.48″	39°3′16.33″
11009	452335,99	1288528,48	52°54′48.22″	39°3′15.65″
11010	452358,68	1288519,83	52°54′48.95″	39°3′15.2″
11011	452379,81	1288514,89	52°54′49.64″	39°3′14.95″
11012	452392,47	1288510,03	52°54′50.05″	39°3′14.69″
11013	452406,67	1288499,86	52°54′50.51″	39°3′14.15″
11014	452426,49	1288480,65	52°54′51.16″	39°3′13.13″
11015	452439,15	1288474,46	52°54′51.57″	39°3′12.81″
11016	452453,55	1288472,49	52°54′52.03″	39°3′12.71″
11017	452474,80	1288466,23	52°54′52.72″	39°3′12.38″
11018	452501,01	1288452,53	52°54′53.57″	39°3′11.66″
11019	452534,20	1288433,74	52°54′54.65″	39°3′10.67″
11020	452575,31	1288413,30	52°54′55.99″	39°3′9.59″
11021	452609,97	1288396,60	52°54′57.11″	39°3′8.71″
11022	452655,35	1288379,84	52°54′58.59″	39°3′7.84″
11023	452696,51	1288366,28	52°54′59.92″	39°3′7.13″
11024	452745,61	1288352,12	52°55′1.51″	39°3′6.39″
11025	452794,73	1288340,08	52°55′3.1″	39°3′5.77″
11026	452831,17	1288331,32	52°55′4.29″	39°3′5.31″
11027	452871,84	1288321,47	52°55′5.6″	39°3′4.8″
11028	452912,99	1288306,32	52°55′6.94″	39°3′4.01″
11029	452957,31	1288289,56	52°55′8.38″	39°3′3.13″
11030	452968,67	1288287,61	52°55′8.74″	39°3′3.03″
11031	452977,66	1288286,22	52°55′9.04″	39°3′2.96″
11032	452983,04	1288281,68	52°55′9.21″	39°3′2.72″
11033	452985,77	1288275,04	52°55′9.3″	39°3′2.37″
11034	452991,02	1288270,23	52°55′9.47″	39°3′2.11″
11035	453001,31	1288266,18	52°55′9.81″	39°3′1.9″
11036	453036,93	1288253,99	52°55′10.96″	39°3′1.26″
11037	453070,68	1288238,37	52°55′12.06″	39°3′0.44″
11038	453109,69	1288221,38	52°55′13.32″	39°2′59.55″
11039	453143,95	1288204,70	52°55′14.44″	39°2′58.67″
11040	453178,35	1288188,02	52°55′15.55″	39°2′57.79″
11041	453207,07	1288172,71	52°55′16.49″	39°2′56.98″
11042	453236,15	1288153,95	52°55′17.43″	39°2′55.99″
11043	453257,85	1288137,90	52°55′18.14″	39°2′55.14″
11044	453273,27	1288131,16	52°55′18.64″	39°2′54.79″
11045	453288,62	1288130,51	52°55′19.13″	39°2′54.76″
11046	453302,29	1288136,22	52°55′19.58″	39°2′55.07″
11047	453315,34	1288146,43	52°55′19.99″	39°2′55.62″

11048	453326,82	1288159,04	52°55′20.36″	39°2′56.3″
11049	453336,02	1288172,39	52°55′20.66″	39°2′57.02″
11050	453345,73	1288190,90	52°55′20.97″	39°2′58.02″
11051	453357,06	1288217,80	52°55′21.33″	39°2′59.46″
11052	453369,51	1288253,15	52°55′21.72″	39°3′1.36″
11053	453379,86	1288289,58	52°55′22.05″	39°3′3.31″
11054	453388,62	1288326,02	52°55′22.32″	39°3′5.27″
11055	453396,38	1288369,35	52°55′22.56″	39°3′7.59″
11056	453400,93	1288409,54	52°55′22.7″	39°3′9.74″
11057	453404,97	1288449,72	52°55′22.82″	39°3′11.89″
11058	453405,81	1288488,34	52°55′22.83″	39°3′13.96″
11059	453405,09	1288530,16	52°55′22.8″	39°3′16.2″
11060	453400,65	1288569,35	52°55′22.65″	39°3′18.29″
11061	453391,43	1288608,06	52°55′22.34″	39°3′20.36″
11062	453390,08	1288636,64	52°55′22.29″	39°3′21.89″
11063	453392,39	1288660,97	52°55′22.36″	39°3′23.2″
11064	453392,55	1288681,07	52°55′22.36″	39°3′24.27″
11065	453387,42	1288701,23	52°55′22.18″	39°3′25.35″
11066	453377,79	1288720,88	52°55′21.87″	39°3′26.4″
11067	453368,75	1288747,94	52°55′21.57″	39°3′27.84″
11068	453352,21	1288796,76	52°55′21.02″	39°3′30.45″
11069	453335,71	1288850,34	52°55′20.47″	39°3′33.31″
11070	453322,85	1288895,96	52°55′20.04″	39°3′35.74″
11071	453315,72	1288921,28	52°55′19.81″	39°3′37.09″
11072	453308,40	1288947,32	52°55′19.56″	39°3′38.49″
11073	453298,59	1288971,30	52°55′19.24″	39°3′39.76″
11074	453286,57	1288989,92	52°55′18.85″	39°3′40.76″
11075	453273,96	1289007,93	52°55′18.43″	39°3′41.71″
11076	453262,47	1289028,13	52°55′18.06″	39°3′42.79″
11077	453251,08	1289051,06	52°55′17.68″	39°3′44.01″
11078	453241,06	1289079,82	52°55′17.35″	39°3′45.55″
11079	453233,47	1289104,57	52°55′17.1″	39°3′46.87″
11080	453227,42	1289135,92	52°55′16.9″	39°3′48.54″
11081	453219,70	1289163,50	52°55′16.64″	39°3′50.02″
11082	453211,42	1289192,59	52°55′16.36″	39°3′51.57″
11083	453201,12	1289221,86	52°55′16.02″	39°3′53.13″
11084	453192,35	1289249,45	52°55′15.73″	39°3′54.61″
11085	453181,44	1289274,94	52°55′15.37″	39°3′55.97″
11086	453173,75	1289288,49	52°55′15.12″	39°3′56.69″
11087	453166,48	1289306,02	52°55′14.88″	39°3′57.62″
11088	453163,72	1289324,56	52°55′14.79″	39°3′58.61″
11089	453163,37	1289346,79	52°55′14.77″	39°3′59.8″
11090	453159,75	1289373,28	52°55′14.64″	39°4′1.22″
11091	453153,68	1289407,99	52°55′14.44″	39°4′3.07″

11092	453144,77	1289456,65	52°55′14.14″	39°4′5.67″
11093	453139,81	1289492,24	52°55′13.97″	39°4′7.58″
11094	453136,92	1289527,19	52°55′13.87″	39°4′9.45″
11095	453135,14	1289553,40	52°55′13.8″	39°4′10.85″
11096	453135,85	1289575,09	52°55′13.82″	39°4′12.01″
11097	453137,30	1289590,69	52°55′13.86″	39°4′12.85″
11098	453139,66	1289605,22	52°55′13.93″	39°4′13.62″
11099	453138,30	1289616,87	52°55′13.89″	39°4′14.25″
11100	453131,82	1289633,60	52°55′13.67″	39°4′15.14″
11101	453129,02	1289646,85	52°55′13.58″	39°4′15.85″
11102	453128,85	1289658,76	52°55′13.57″	39°4′16.48″
11103	453132,23	1289675,25	52°55′13.67″	39°4′17.37″
11104	453133,59	1289689,15	52°55′13.71″	39°4′18.11″
11105	453133,28	1289715,87	52°55′13.7″	39°4′19.54″
11106	453132,71	1289743,92	52°55′13.67″	39°4′21.04″
11107	453133,49	1289774,87	52°55′13.69″	39°4′22.7″
11108	453137,36	1289811,36	52°55′13.8″	39°4′24.66″
11109	453146,32	1289845,07	52°55′14.09″	39°4′26.46″
11110	453155,48	1289875,15	52°55′14.37″	39°4′28.08″
11111	453165,08	1289902,42	52°55′14.68″	39°4′29.54″
11112	453176,96	1289931,96	52°55′15.05″	39°4′31.13″
11113	453190,95	1289959,89	52°55′15.5″	39°4′32.63″
11114	453208,51	1289988,06	52°55′16.06″	39°4′34.14″
11115	453225,39	1290014,91	52°55′16.6″	39°4′35.59″
11116	453242,90	1290036,47	52°55′17.16″	39°4′36.75″
11117	453250,15	1290050,17	52°55′17.39″	39°4′37.49″
11118	453255,11	1290060,34	52°55′17.55″	39°4′38.03″
11119	453258,54	1290072,59	52°55′17.65″	39°4′38.69″
11120	453265,38	1290084,44	52°55′17.87″	39°4′39.33″
11121	453278,63	1290108,59	52°55′18.29″	39°4′40.63″
11122	453286,12	1290112,85	52°55′18.54″	39°4′40.86″
11123	453308,91	1290117,16	52°55′19.27″	39°4′41.1″
11124	453315,55	1290121,34	52°55′19.49″	39°4′41.32″
11125	453318,53	1290129,78	52°55′19.58″	39°4′41.78″
11126	453318,35	1290139,58	52°55′19.57″	39°4′42.3″
11127	453323,43	1290146,94	52°55′19.73″	39°4′42.7″
11128	453334,08	1290154,53	52°55′20.08″	39°4′43.11″
11129	453344,73	1290162,65	52°55′20.42″	39°4′43.55″
11130	453353,01	1290172,11	52°55′20.68″	39°4′44.06″
11131	453364,14	1290190,80	52°55′21.04″	39°4′45.06″
11132	453377,54	1290211,86	52°55′21.47″	39°4′46.2″
11133	453391,19	1290230,80	52°55′21.9″	39°4′47.22″
11134	453405,63	1290249,73	52°55′22.36″	39°4′48.24″
11135	453420,85	1290267,07	52°55′22.85″	39°4′49.17″

11136	453438,97	1290283,33	52°55′23.43″	39°4′50.05″
11137	453454,95	1290295,38	52°55′23.95″	39°4′50.7″
11138	453476,02	1290307,26	52°55′24.63″	39°4′51.35″
11139	453497,84	1290315,93	52°55′25.33″	39°4′51.82″
11140	453519,20	1290322,90	52°55′26.02″	39°4′52.2″
11141	453545,96	1290327,18	52°55′26.88″	39°4′52.44″
11142	453574,00	1290327,22	52°55′27.79″	39°4′52.46″
11143	453603,35	1290324,87	52°55′28.74″	39°4′52.35″
11144	453634,93	1290319,85	52°55′29.76″	39°4′52.09″
11145	453664,78	1290313,52	52°55′30.73″	39°4′51.77″
11146	453700,17	1290305,30	52°55′31.88″	39°4′51.34″
11147	453730,27	1290297,12	52°55′32.85″	39°4′50.92″
11148	453762,88	1290289,18	52°55′33.91″	39°4′50.51″
11149	453796,14	1290279,39	52°55′34.99″	39°4′50″
11150	453828,48	1290269,87	52°55′36.04″	39°4′49.5″
11151	453859,36	1290260,89	52°55′37.04″	39°4′49.04″
11152	453886,03	1290254,32	52°55′37.9″	39°4′48.7″
11153	453923,00	1290245,82	52°55′39.1″	39°4′48.26″
11154	453957,62	1290239,72	52°55′40.22″	39°4′47.95″
11155	453991,18	1290234,95	52°55′41.31″	39°4′47.71″
11156	454032,96	1290231,44	52°55′42.66″	39°4′47.54″
11157	454067,03	1290230,28	52°55′43.76″	39°4′47.49″
11158	454098,79	1290231,09	52°55′44.79″	39°4′47.55″
11159	454131,93	1290232,75	52°55′45.86″	39°4′47.65″
11160	454160,21	1290235,88	52°55′46.78″	39°4′47.83″
11161	454190,95	1290240,92	52°55′47.77″	39°4′48.11″
11162	454219,86	1290244,21	52°55′48.7″	39°4′48.3″
11163	454253,77	1290249,23	52°55′49.8″	39°4′48.59″
11164	454284,51	1290255,33	52°55′50.79″	39°4′48.93″
11165	454311,55	1290260,93	52°55′51.67″	39°4′49.24″
11166	454346,51	1290265,94	52°55′52.8″	39°4′49.52″
11167	454385,19	1290270,92	52°55′54.05″	39°4′49.81″
11168	454423,31	1290274,32	52°55′55.28″	39°4′50.01″
11169	454459,34	1290279,32	52°55′56.44″	39°4′50.29″
11170	454493,77	1290283,80	52°55′57.55″	39°4′50.54″
11171	454525,57	1290289,90	52°55′58.58″	39°4′50.89″
11172	454554,74	1290297,60	52°55′59.52″	39°4′51.31″
11173	454588,69	1290308,45	52°56′0.62″	39°4′51.91″
11174	454618,96	1290320,89	52°56′1.59″	39°4′52.59″
11175	454649,22	1290333,35	52°56′2.57″	39°4′53.27″
11176	454676,32	1290346,89	52°56′3.44″	39°4′54″
11177	454706,62	1290363,58	52°56′4.42″	39°4′54.91″
11178	454732,16	1290380,31	52°56′5.24″	39°4′55.82″
11179	454752,92	1290396,54	52°56′5.91″	39°4′56.7″

11180	454773,15	1290411,20	52°56′6.56″	39°4′57.49″
11181	454797,09	1290426,35	52°56′7.33″	39°4′58.31″
11182	454816,45	1290438,02	52°56′7.95″	39°4′58.94″
11183	454837,71	1290449,49	52°56′8.64″	39°4′59.57″
11184	454866,47	1290466,27	52°56′9.56″	39°5′0.48″
11185	454881,32	1290476,65	52°56′10.04″	39°5′1.04″
11186	454890,20	1290488,57	52°56′10.32″	39°5′1.68″
11187	454894,02	1290502,56	52°56′10.44″	39°5′2.44″
11188	454899,40	1290513,63	52°56′10.61″	39°5′3.03″
11189	454905,51	1290517,29	52°56′10.81″	39°5′3.23″
11190	454918,49	1290519,30	52°56′11.23″	39°5′3.34″
11191	454929,00	1290525,83	52°56′11.57″	39°5′3.7″
11192	454947,68	1290545,26	52°56′12.17″	39°5′4.75″
11193	454957,89	1290565,28	52°56′12.49″	39°5′5.82″
11194	454960,21	1290589,61	52°56′12.56″	39°5′7.13″
11195	454955,11	1290613,99	52°56′12.39″	39°5′8.43″
11196	454947,88	1290636,28	52°56′12.15″	39°5′9.62″
11197	454940,65	1290658,03	52°56′11.91″	39°5′10.78″
11198	454932,61	1290677,94	52°56′11.64″	39°5′11.84″
11199	454922,99	1290699,18	52°56′11.33″	39°5′12.98″
11200	454914,01	1290718,04	52°56′11.03″	39°5′13.98″
11201	454901,87	1290737,45	52°56′10.63″	39°5′15.01″
11202	454889,95	1290752,63	52°56′10.24″	39°5′15.82″
11203	454872,07	1290766,01	52°56′9.66″	39°5′16.53″
11204	454854,82	1290776,73	52°56′9.1″	39°5′17.1″
11205	454842,24	1290791,12	52°56′8.69″	39°5′17.86″
11206	454828,48	1290813,64	52°56′8.24″	39°5′19.06″
11207	454814,88	1290832,80	52°56′7.79″	39°5′20.08″
11208	454800,40	1290852,58	52°56′7.32″	39°5′21.13″
11209	454779,58	1290878,68	52°56′6.64″	39°5′22.52″
11210	454764,67	1290900,76	52°56′6.15″	39°5′23.7″
11211	454748,46	1290924,70	52°56′5.62″	39°5′24.97″
11212	454735,11	1290942,28	52°56′5.18″	39°5′25.91″
11213	454726,12	1290960,08	52°56′4.89″	39°5′26.85″
11214	454721,49	1290976,25	52°56′4.73″	39°5′27.72″
11215	454710,69	1290996,64	52°56′4.38″	39°5′28.8″
11216	454697,84	1291017,90	52°56′3.96″	39°5′29.94″
11217	454677,88	1291046,99	52°56′3.3″	39°5′31.49″
11218	454656,43	1291077,59	52°56′2.6″	39°5′33.11″
11219	454641,28	1291101,79	52°56′2.1″	39°5′34.4″
11220	454630,58	1291120,40	52°56′1.75″	39°5′35.39″
11221	454622,24	1291136,34	52°56′1.48″	39°5′36.24″
11222	454614,69	1291151,22	52°56′1.23″	39°5′37.04″
11223	454605,53	1291164,26	52°56′0.93″	39°5′37.73″

11224	454594,52	1291176,78	52°56′0.57″	39°5′38.4″
11225	454584,16	1291187,98	52°56′0.23″	39°5′38.99″
11226	454572,98	1291195,74	52°55′59.87″	39°5′39.4″
11227	454562,34	1291205,62	52°55′59.52″	39°5′39.93″
11228	454552,66	1291219,19	52°55′59.2″	39°5′40.65″
11229	454544,54	1291228,78	52°55′58.94″	39°5′41.16″
11230	454535,09	1291238,65	52°55′58.63″	39°5′41.68″
11231	454527,48	1291245,85	52°55′58.38″	39°5′42.06″
11232	454523,35	1291251,44	52°55′58.25″	39°5′42.36″
11233	454522,48	1291258,20	52°55′58.22″	39°5′42.72″
11234	454523,62	1291267,32	52°55′58.25″	39°5′43.21″
11235	454523,24	1291277,90	52°55′58.24″	39°5′43.78″
11236	454521,09	1291289,83	52°55′58.16″	39°5′44.41″
11237	454516,69	1291303,09	52°55′58.02″	39°5′45.12″
11238	454514,98	1291311,71	52°55′57.96″	39°5′45.58″
11239	454515,06	1291321,76	52°55′57.96″	39°5′46.12″
11240	454514,57	1291330,41	52°55′57.94″	39°5′46.58″
11241	454512,74	1291337,52	52°55′57.88″	39°5′46.96″
11242	454510,71	1291348,39	52°55′57.81″	39°5′47.55″
11243	454510,05	1291356,86	52°55′57.79″	39°5′48″
11244	454512,24	1291365,57	52°55′57.86″	39°5′48.47″
11245	454514,21	1291372,70	52°55′57.92″	39°5′48.85″
11246	454513,82	1291381,30	52°55′57.9″	39°5′49.31″
11247	454509,44	1291403,96	52°55′57.76″	39°5′50.52″
11248	454505,97	1291424,89	52°55′57.64″	39°5′51.64″
11249	454502,72	1291448,20	52°55′57.53″	39°5′52.88″
11250	454497,11	1291474,18	52°55′57.34″	39°5′54.27″
11251	454489,24	1291504,16	52°55′57.07″	39°5′55.87″
11252	454483,40	1291527,65	52°55′56.88″	39°5′57.13″
11253	454479,48	1291552,37	52°55′56.75″	39°5′58.45″
11254	454477,58	1291578,85	52°55′56.68″	39°5′59.87″
11255	454475,91	1291601,09	52°55′56.62″	39°6′1.06″
11256	454473,59	1291622,97	52°55′56.54″	39°6′2.23″
11257	454470,67	1291641,08	52°55′56.44″	39°6′3.2″
11258	454466,62	1291663,34	52°55′56.3″	39°6′4.39″
11259	454462,84	1291686,92	52°55′56.17″	39°6′5.65″
11260	454459,87	1291712,08	52°55′56.07″	39°6′6.99″
11261	454458,48	1291735,91	52°55′56.02″	39°6′8.27″
11262	454459,67	1291753,09	52°55′56.05″	39°6′9.19″
11263	454461,60	1291762,60	52°55′56.11″	39°6′9.7″
11264	454466,14	1291767,33	52°55′56.25″	39°6′9.95″
11265	454471,44	1291768,35	52°55′56.43″	39°6′10.01″
11266	454475,92	1291765,93	52°55′56.57″	39°6′9.88″
11267	454478,24	1291758,77	52°55′56.65″	39°6′9.5″

11268	454482,95	1291752,64	52°55′56.8″	39°6′9.17″
11269	454484,23	1291747,34	52°55′56.85″	39°6′8.89″
11270	454490,55	1291742,79	52°55′57.05″	39°6′8.65″
11271	454497,17	1291743,80	52°55′57.26″	39°6′8.71″
11272	454501,44	1291748,79	52°55′57.4″	39°6′8.98″
11273	454504,44	1291759,61	52°55′57.5″	39°6′9.56″
11274	454506,14	1291773,62	52°55′57.55″	39°6′10.31″
11275	454507,54	1291782,87	52°55′57.59″	39°6′10.8″
11276	454511,04	1291790,78	52°55′57.7″	39°6′11.23″
11277	454517,44	1291796,02	52°55′57.91″	39°6′11.51″
11278	454523,07	1291804,97	52°55′58.09″	39°6′11.99″
11279	454526,32	1291815,00	52°55′58.19″	39°6′12.53″
11280	454525,09	1291826,39	52°55′58.14″	39°6′13.14″
11281	454519,34	1291835,17	52°55′57.96″	39°6′13.61″
11282	454516,24	1291844,45	52°55′57.85″	39°6′14.1″
11283	454514,75	1291856,63	52°55′57.8″	39°6′14.76″
11284	454513,77	1291865,90	52°55′57.77″	39°6′15.25″
11285	454510,91	1291873,60	52°55′57.67″	39°6′15.66″
11286	454505,94	1291879,46	52°55′57.51″	39°6′15.97″
11287	454497,97	1291883,23	52°55′57.25″	39°6′16.17″
11288	454491,93	1291889,36	52°55′57.05″	39°6′16.5″
11289	454489,08	1291897,32	52°55′56.96″	39°6′16.92″
11290	454488,11	1291907,12	52°55′56.93″	39°6′17.45″
11291	454490,56	1291916,36	52°55′57″	39°6′17.94″
11292	454496,76	1291930,07	52°55′57.2″	39°6′18.68″
11293	454509,61	1291948,75	52°55′57.61″	39°6′19.69″
11294	454530,98	1291973,45	52°55′58.29″	39°6′21.02″
11295	454550,72	1291993,93	52°55′58.93″	39°6′22.12″
11296	454571,52	1292014,40	52°55′59.59″	39°6′23.23″
11297	454588,59	1292030,67	52°56′0.14″	39°6′24.11″
11298	454605,11	1292044,82	52°56′0.67″	39°6′24.87″
11299	454620,52	1292058,90	52°56′1.17″	39°6′25.63″
11300	454631,21	1292071,52	52°56′1.51″	39°6′26.31″
11301	454639,28	1292082,12	52°56′1.77″	39°6′26.89″
11302	454647,31	1292093,70	52°56′2.02″	39°6′27.51″
11303	454654,83	1292107,91	52°56′2.26″	39°6′28.27″
11304	454663,89	1292115,79	52°56′2.55″	39°6′28.7″
11305	454677,12	1292120,89	52°56′2.98″	39°6′28.98″
11306	454695,14	1292124,98	52°56′3.56″	39°6′29.21″
11307	454713,18	1292130,12	52°56′4.14″	39°6′29.49″
11308	454729,10	1292136,35	52°56′4.66″	39°6′29.83″
11309	454751,39	1292144,63	52°56′5.38″	39°6′30.28″
11310	454770,57	1292154,08	52°56′5.99″	39°6′30.8″
11311	454793,98	1292170,30	52°56′6.75″	39°6′31.68″

11312	454807,82	1292179,71	52°56′7.19″	39°6′32.19″
11313	454823,74	1292185,41	52°56′7.7″	39°6′32.5″
11314	454845,99	1292188,93	52°56′8.42″	39°6′32.7″
11315	454865,63	1292195,65	52°56′9.06″	39°6′33.07″
11316	454889,52	1292205,51	52°56′9.83″	39°6′33.61″
11317	454917,11	1292214,29	52°56′10.72″	39°6′34.09″
11318	454939,38	1292219,40	52°56′11.44″	39°6′34.37″
11319	454975,40	1292224,40	52°56′12.6″	39°6′34.66″
11320	455007,18	1292227,85	52°56′13.63″	39°6′34.86″
11321	455035,78	1292230,26	52°56′14.55″	39°6′35″
11322	455072,31	1292232,61	52°56′15.73″	39°6′35.14″
11323	455097,20	1292234,53	52°56′16.54″	39°6′35.26″
11324	455120,99	1292237,96	52°56′17.31″	39°6′35.45″
11325	455149,61	1292243,02	52°56′18.23″	39°6′35.74″
11326	455180,87	1292248,06	52°56′19.24″	39°6′36.02″
11327	455196,81	1292250,66	52°56′19.75″	39°6′36.17″
11328	455217,46	1292252,08	52°56′20.42″	39°6′36.25″
11329	455239,68	1292251,37	52°56′21.14″	39°6′36.23″
11330	455258,15	1292250,61	52°56′21.74″	39°6′36.19″
11331	455276,71	1292250,01	52°56′22.34″	39°6′36.17″
11332	455294,29	1292247,49	52°56′22.91″	39°6′36.04″
11333	455308,05	1292247,11	52°56′23.35″	39°6′36.03″
11334	455319,70	1292249,13	52°56′23.73″	39°6′36.14″
11335	455327,28	1292254,10	52°56′23.97″	39°6′36.41″
11336	455331,05	1292262,01	52°56′24.09″	39°6′36.84″
11337	455335,33	1292267,00	52°56′24.23″	39°6′37.11″
11338	455344,82	1292268,43	52°56′24.54″	39°6′37.19″
11339	455355,71	1292267,89	52°56′24.89″	39°6′37.17″
11340	455367,49	1292269,39	52°56′25.27″	39°6′37.25″
11341	455383,10	1292268,73	52°56′25.77″	39°6′37.22″
11342	455399,11	1292268,60	52°56′26.29″	39°6′37.22″
11343	455417,64	1292268,55	52°56′26.89″	39°6′37.23″
11344	455437,23	1292269,98	52°56′27.53″	39°6′37.32″
11345	455457,47	1292273,80	52°56′28.18″	39°6′37.53″
11346	455475,24	1292278,40	52°56′28.75″	39°6′37.78″
11347	455489,04	1292280,67	52°56′29.2″	39°6′37.91″
11348	455504,36	1292280,79	52°56′29.69″	39°6′37.93″
11349	455530,94	1292276,10	52°56′30.56″	39°6′37.69″
11350	455553,55	1292273,80	52°56′31.29″	39°6′37.57″
11351	455567,85	1292276,00	52°56′31.75″	39°6′37.7″
11352	455588,01	1292281,11	52°56′32.4″	39°6′37.98″
11353	455608,18	1292287,80	52°56′33.05″	39°6′38.35″
11354	455624,62	1292291,90	52°56′33.58″	39°6′38.58″
11355	455638,36	1292289,66	52°56′34.03″	39°6′38.46″

11356	455657,88	1292283,66	52°56′34.66″	39°6′38.15″
11357	455675,97	1292275,96	52°56′35.25″	39°6′37.75″
11358	455691,11	1292271,19	52°56′35.74″	39°6′37.5″
11359	455709,62	1292269,44	52°56′36.34″	39°6′37.41″
11360	455727,63	1292271,39	52°56′36.92″	39°6′37.53″
11361	455742,96	1292270,20	52°56′37.42″	39°6′37.47″
11362	455760,37	1292263,69	52°56′37.98″	39°6′37.13″
11363	455779,33	1292253,47	52°56′38.6″	39°6′36.59″
11364	455795,16	1292250,11	52°56′39.11″	39°6′36.42″
11365	455822,67	1292247,78	52°56′40″	39°6′36.31″
11366	455864,98	1292244,76	52°56′41.37″	39°6′36.17″
11367	455893,54	1292243,44	52°56′42.29″	39°6′36.11″
11368	455932,68	1292240,98	52°56′43.56″	39°6′35.99″
11369	455976,58	1292238,47	52°56′44.98″	39°6′35.88″
11370	456025,79	1292238,55	52°56′46.57″	39°6′35.91″
11371	456076,09	1292241,27	52°56′48.2″	39°6′36.08″
11372	456124,83	1292247,72	52°56′49.77″	39°6′36.45″
11373	456175,73	1292258,38	52°56′51.42″	39°6′37.04″
11374	456237,24	1292271,58	52°56′53.4″	39°6′37.78″
11375	456292,40	1292286,44	52°56′55.18″	39°6′38.6″
11376	456333,25	1292297,18	52°56′56.5″	39°6′39.19″
11377	456376,76	1292310,55	52°56′57.91″	39°6′39.93″
11378	456408,09	1292322,44	52°56′58.92″	39°6′40.58″
11379	456434,71	1292340,19	52°56′59.77″	39°6′41.54″
11380	456456,08	1292362,76	52°57′0.46″	39°6′42.76″
11381	456477,80	1292391,07	52°57′1.15″	39°6′44.29″
11382	456499,99	1292420,58	52°57′1.86″	39°6′45.88″
11383	456520,95	1292455,84	52°57′2.53″	39°6′47.78″
11384	456539,26	1292492,19	52°57′3.11″	39°6′49.73″
11385	456558,17	1292534,89	52°57′3.71″	39°6′52.03″
11386	456576,02	1292578,12	52°57′4.28″	39°6′54.35″
11387	456591,20	1292618,20	52°57′4.75″	39°6′56.51″
11388	456607,41	1292655,63	52°57′5.27″	39°6′58.52″
11389	456623,55	1292685,12	52°57′5.78″	39°7′0.1″
11390	456638,58	1292709,33	52°57′6.26″	39°7′1.41″
11391	456658,38	1292733,49	52°57′6.89″	39°7′2.71″
11392	456677,06	1292750,79	52°57′7.49″	39°7′3.65″
11393	456693,09	1292768,64	52°57′8.01″	39°7′4.61″
11394	456704,87	1292783,35	52°57′8.38″	39°7′5.4″
11395	456710,32	1292801,82	52°57′8.56″	39°7′6.4″
11396	456709,44	1292821,41	52°57′8.52″	39°7′7.44″
11397	456703,80	1292842,10	52°57′8.33″	39°7′8.55″
11398	456695,50	1292860,69	52°57′8.06″	39°7′9.54″
11399	456683,50	1292879,85	52°57′7.67″	39°7′10.56″

11400	456670,95	1292895,84	52°57′7.25″	39°7′11.41″
11401	456657,34	1292912,90	52°57′6.81″	39°7′12.32″
11402	456651,65	1292927,76	52°57′6.62″	39°7′13.11″
11403	456651,80	1292944,17	52°57′6.62″	39°7′13.99″
11404	456659,85	1292956,27	52°57′6.88″	39°7′14.64″
11405	456668,38	1292963,60	52°57′7.15″	39°7′15.04″
11406	456672,72	1292975,20	52°57′7.29″	39°7′15.66″
11407	456672,84	1292988,96	52°57′7.29″	39°7′16.4″
11408	456665,51	1292997,49	52°57′7.05″	39°7′16.85″
11409	456653,90	1293000,77	52°57′6.67″	39°7′17.02″
11410	456640,14	1293000,90	52°57′6.23″	39°7′17.03″
11411	456627,62	1293006,83	52°57′5.82″	39°7′17.34″
11412	456618,07	1293018,03	52°57′5.51″	39°7′17.93″
11413	456602,10	1293037,75	52°57′4.99″	39°7′18.98″
11414	456586,92	1293055,88	52°57′4.49″	39°7′19.94″
11415	456568,06	1293076,69	52°57′3.87″	39°7′21.05″
11416	456544,69	1293097,01	52°57′3.11″	39°7′22.13″
11417	456520,57	1293121,56	52°57′2.33″	39°7′23.43″
11418	456500,65	1293142,91	52°57′1.68″	39°7′24.56″
11419	456476,52	1293166,41	52°57′0.89″	39°7′25.81″
11420	456459,46	1293181,91	52°57′0.33″	39°7′26.63″
11421	456436,62	1293202,75	52°56′59.59″	39°7′27.74″
11422	456421,70	1293220,35	52°56′59.1″	39°7′28.67″
11423	456403,36	1293240,10	52°56′58.5″	39°7′29.72″
11424	456385,76	1293255,07	52°56′57.93″	39°7′30.52″
11425	456370,51	1293265,26	52°56′57.43″	39°7′31.05″
11426	456353,95	1293278,11	52°56′56.89″	39°7′31.74″
11427	456342,42	1293290,12	52°56′56.51″	39°7′32.37″
11428	456335,92	1293301,56	52°56′56.3″	39°7′32.98″
11429	456326,17	1293307,73	52°56′55.98″	39°7′33.31″
11430	456315,33	1293308,89	52°56′55.63″	39°7′33.36″
11431	456301,95	1293306,36	52°56′55.2″	39°7′33.22″
11432	456289,79	1293308,06	52°56′54.81″	39°7′33.31″
11433	456280,88	1293317,40	52°56′54.52″	39°7′33.8″
11434	456273,60	1293331,75	52°56′54.28″	39°7′34.57″
11435	456264,88	1293348,23	52°56′53.99″	39°7′35.45″
11436	456244,65	1293378,31	52°56′53.33″	39°7′37.05″
11437	456224,13	1293405,22	52°56′52.65″	39°7′38.48″
11438	456208,41	1293423,62	52°56′52.14″	39°7′39.46″
11439	456193,92	1293445,98	52°56′51.67″	39°7′40.65″
11440	456181,26	1293464,35	52°56′51.25″	39°7′41.63″
11441	456167,69	1293485,64	52°56′50.81″	39°7′42.76″
11442	456148,48	1293512,53	52°56′50.18″	39°7′44.19″
11443	456136,38	1293534,60	52°56′49.78″	39°7′45.37″

11444	456128,09	1293554,79	52°56′49.5″	39°7′46.44″
11445	456116,59	1293570,76	52°56′49.13″	39°7′47.29″
11446	456095,61	1293591,06	52°56′48.44″	39°7′48.37″
11447	456075,98	1293615,32	52°56′47.8″	39°7′49.66″
11448	456056,62	1293640,36	52°56′47.17″	39°7′50.99″
11449	456039,10	1293663,54	52°56′46.59″	39°7′52.22″
11450	456020,01	1293687,79	52°56′45.97″	39°7′53.51″
11451	456001,55	1293709,65	52°56′45.37″	39°7′54.68″
11452	455992,69	1293725,08	52°56′45.08″	39°7′55.5″
11453	455985,17	1293742,61	52°56′44.83″	39°7′56.43″
11454	455974,88	1293760,43	52°56′44.49″	39°7′57.38″
11455	455961,57	1293780,65	52°56′44.05″	39°7′58.46″
11456	455948,83	1293805,64	52°56′43.63″	39°7′59.79″
11457	455937,68	1293830,88	52°56′43.26″	39°8′1.14″
11458	455929,44	1293856,88	52°56′42.99″	39°8′2.53″
11459	455922,02	1293884,20	52°56′42.74″	39°8′3.98″
11460	455917,24	1293911,76	52°56′42.58″	39°8′5.46″
11461	455911,91	1293937,74	52°56′42.4″	39°8′6.85″
11462	455907,86	1293957,89	52°56′42.26″	39°8′7.92″
11463	455908,65	1293972,43	52°56′42.28″	39°8′8.7″
11464	455915,39	1293986,13	52°56′42.5″	39°8′9.44″
11465	455924,95	1294005,36	52°56′42.8″	39°8′10.47″
11466	455931,73	1294023,29	52°56′43.02″	39°8′11.44″
11467	455940,57	1294050,20	52°56′43.29″	39°8′12.88″
11468	455948,91	1294079,76	52°56′43.55″	39°8′14.47″
11469	455955,64	1294108,29	52°56′43.76″	39°8′16″
11470	455958,39	1294134,18	52°56′43.85″	39°8′17.39″
11471	455961,78	1294157,96	52°56′43.95″	39°8′18.66″
11472	455970,16	1294177,47	52°56′44.21″	39°8′19.71″
11473	455991,35	1294210,09	52°56′44.89″	39°8′21.47″
11474	456017,06	1294244,25	52°56′45.71″	39°8′23.31″
11475	456043,55	1294277,36	52°56′46.56″	39°8′25.1″
11476	456072,13	1294306,73	52°56′47.47″	39°8′26.68″
11477	456099,07	1294330,84	52°56′48.34″	39°8′27.99″
11478	456127,87	1294355,98	52°56′49.26″	39°8′29.35″
11479	456153,05	1294375,86	52°56′50.07″	39°8′30.43″
11480	456178,63	1294395,21	52°56′50.89″	39°8′31.48″
11481	456204,59	1294413,50	52°56′51.73″	39°8′32.47″
11482	456229,12	1294434,45	52°56′52.51″	39°8′33.6″
11483	456246,86	1294450,69	52°56′53.08″	39°8′34.48″
11484	456268,77	1294467,22	52°56′53.79″	39°8′35.38″
11485	456282,43	1294478,69	52°56′54.23″	39°8′36″
11486	456301,04	1294488,31	52°56′54.82″	39°8′36.52″
11487	456320,68	1294495,01	52°56′55.46″	39°8′36.89″

11488	456345,76	1294503,24	52°56′56.27″	39°8′37.34″
11489	456374,45	1294515,70	52°56′57.19″	39°8′38.02″
11490	456404,75	1294530,77	52°56′58.17″	39°8′38.85″
11491	456444,23	1294551,59	52°56′59.44″	39°8′39.98″
11492	456477,16	1294566,11	52°57′0.5″	39°8′40.77″
11493	456512,86	1294578,22	52°57′1.65″	39°8′41.44″
11494	456528,14	1294585,76	52°57′2.14″	39°8′41.85″
11495	456538,17	1294597,58	52°57′2.46″	39°8′42.49″
11496	456549,48	1294604,62	52°57′2.83″	39°8′42.87″
11497	456567,51	1294608,69	52°57′3.41″	39°8′43.1″
11498	456587,08	1294607,99	52°57′4.04″	39°8′43.07″
11499	456606,12	1294606,23	52°57′4.66″	39°8′42.99″
11500	456632,51	1294599,11	52°57′5.51″	39°8′42.62″
11501	456652,04	1294593,64	52°57′6.15″	39°8′42.34″
11502	456680,59	1294590,21	52°57′7.07″	39°8′42.17″
11503	456705,99	1294589,99	52°57′7.89″	39°8′42.17″
11504	456741,33	1294591,79	52°57′9.04″	39°8′42.28″
11505	456763,01	1294591,27	52°57′9.74″	39°8′42.26″
11506	456790,51	1294587,64	52°57′10.63″	39°8′42.08″
11507	456819,54	1294579,44	52°57′11.57″	39°8′41.66″
11508	456861,59	1294563,19	52°57′12.93″	39°8′40.81″
11509	456909,07	1294546,89	52°57′14.47″	39°8′39.96″
11510	456961,83	1294528,42	52°57′16.19″	39°8′39″
11511	457020,89	1294505,67	52°57′18.1″	39°8′37.81″
11512	457073,75	1294484,55	52°57′19.82″	39°8′36.7″
11513	457131,24	1294462,87	52°57′21.69″	39°8′35.57″
11514	457181,19	1294441,78	52°57′23.31″	39°8′34.46″
11515	457215,05	1294426,13	52°57′24.41″	39°8′33.64″
11516	457251,27	1294407,29	52°57′25.59″	39°8′32.65″
11517	457284,96	1294387,93	52°57′26.68″	39°8′31.63″
11518	457320,36	1294366,98	52°57′27.83″	39°8′30.52″
11519	457348,77	1294348,73	52°57′28.76″	39°8′29.56″
11520	457375,05	1294328,39	52°57′29.61″	39°8′28.48″
11521	457401,32	1294306,98	52°57′30.47″	39°8′27.35″
11522	457423,23	1294287,21	52°57′31.18″	39°8′26.3″
11523	457443,72	1294269,82	52°57′31.85″	39°8′25.38″
11524	457454,18	1294257,03	52°57′32.19″	39°8′24.7″
11525	457461,23	1294245,59	52°57′32.43″	39°8′24.09″
11526	457461,67	1294236,32	52°57′32.44″	39°8′23.59″
11527	457456,14	1294231,21	52°57′32.26″	39°8′23.32″
11528	457448,65	1294230,36	52°57′32.02″	39°8′23.27″
11529	457442,52	1294232,00	52°57′31.82″	39°8′23.35″
11530	457437,73	1294229,53	52°57′31.67″	39°8′23.22″
11531	457436,70	1294224,91	52°57′31.64″	39°8′22.97″

11532	457441,01	1294214,11	52°57′31.78″	39°8′22.39″
11533	457446,85	1294206,03	52°57′31.97″	39°8′21.96″
11534	457457,34	1294195,35	52°57′32.31″	39°8′21.4″
11535	457470,22	1294188,32	52°57′32.73″	39°8′21.03″
11536	457483,71	1294186,12	52°57′33.17″	39°8′20.92″
11537	457495,04	1294187,60	52°57′33.54″	39°8′21″
11538	457505,87	1294186,45	52°57′33.89″	39°8′20.94″
11539	457513,50	1294181,09	52°57′34.14″	39°8′20.66″
11540	457524,48	1294165,91	52°57′34.49″	39°8′19.85″
11541	457532,29	1294152,08	52°57′34.75″	39°8′19.12″
11542	457541,66	1294134,27	52°57′35.06″	39°8′18.17″
11543	457552,90	1294112,47	52°57′35.43″	39°8′17″
11544	457572,69	1294076,31	52°57′36.08″	39°8′15.08″
11545	457590,36	1294040,16	52°57′36.66″	39°8′13.15″
11546	457606,97	1294004,03	52°57′37.21″	39°8′11.22″
11547	457620,44	1293972,16	52°57′37.66″	39°8′9.52″
11548	457636,45	1293935,50	52°57′38.18″	39°8′7.57″
11549	457647,32	1293908,41	52°57′38.54″	39°8′6.12″
11550	457653,90	1293889,57	52°57′38.76″	39°8′5.11″
11551	457659,67	1293869,67	52°57′38.95″	39°8′4.05″
11552	457661,19	1293846,90	52°57′39.01″	39°8′2.83″
11553	457660,46	1293824,42	52°57′38.99″	39°8′1.63″
11554	457658,51	1293799,30	52°57′38.94″	39°8′0.28″
11555	457655,07	1293769,70	52°57′38.84″	39°7′58.69″
11556	457652,07	1293730,57	52°57′38.75″	39°7′56.59″
11557	457649,55	1293685,61	52°57′38.68″	39°7′54.19″
11558	457646,12	1293649,12	52°57′38.58″	39°7′52.23″
11559	457640,36	1293597,31	52°57′38.41″	39°7′49.45″
11560	457635,34	1293546,03	52°57′38.26″	39°7′46.7″
11561	457632,16	1293508,48	52°57′38.17″	39°7′44.69″
11562	457627,66	1293457,19	52°57′38.04″	39°7′41.94″
11563	457627,18	1293403,22	52°57′38.04″	39°7′39.05″
11564	457627,65	1293360,35	52°57′38.07″	39°7′36.75″
11565	457629,09	1293321,71	52°57′38.13″	39°7′34.68″
11566	457633,56	1293288,33	52°57′38.28″	39°7′32.9″
11567	457643,11	1293254,38	52°57′38.6″	39°7′31.08″
11568	457655,50	1293220,40	52°57′39.01″	39°7′29.27″
11569	457673,30	1293176,84	52°57′39.6″	39°7′26.94″
11570	457692,78	1293127,98	52°57′40.24″	39°7′24.33″
11571	457708,47	1293085,51	52°57′40.76″	39°7′22.07″
11572	457722,73	1293046,22	52°57′41.23″	39°7′19.97″
11573	457735,31	1293010,65	52°57′41.65″	39°7′18.07″
11574	457750,29	1292969,77	52°57′42.15″	39°7′15.89″
11575	457765,28	1292929,42	52°57′42.64″	39°7′13.73″

11576	457780,58	1292886,95	52°57′43.15″	39°7′11.46″
11577	457796,30	1292848,17	52°57′43.67″	39°7′9.39″
11578	457809,07	1292812,34	52°57′44.09″	39°7′7.48″
11579	457820,55	1292778,63	52°57′44.47″	39°7′5.68″
11580	457830,79	1292755,26	52°57′44.81″	39°7′4.43″
11581	457839,51	1292724,49	52°57′45.1″	39°7′2.79″
11582	457849,22	1292686,30	52°57′45.43″	39°7′0.75″
11583	457860,51	1292647,04	52°57′45.81″	39°6′58.65″
11584	457873,35	1292603,53	52°57′46.23″	39°6′56.32″
11585	457884,06	1292565,33	52°57′46.59″	39°6′54.28″
11586	457896,38	1292522,88	52°57′47″	39°6′52.01″
11587	457910,72	1292469,84	52°57′47.48″	39°6′49.18″
11588	457920,92	1292427,40	52°57′47.82″	39°6′46.91″
11589	457931,17	1292382,87	52°57′48.17″	39°6′44.53″
11590	457941,33	1292342,56	52°57′48.51″	39°6′42.38″
11591	457953,17	1292298,53	52°57′48.9″	39°6′40.02″
11592	457965,93	1292253,43	52°57′49.33″	39°6′37.61″
11593	457978,25	1292204,11	52°57′49.74″	39°6′34.98″
11594	457992,62	1292153,71	52°57′50.22″	39°6′32.28″
11595	458006,50	1292108,60	52°57′50.68″	39°6′29.87″
11596	458024,49	1292049,17	52°57′51.28″	39°6′26.7″
11597	458043,58	1291994,49	52°57′51.91″	39°6′23.78″
11598	458064,73	1291933,45	52°57′52.61″	39°6′20.52″
11599	458083,79	1291883,00	52°57′53.24″	39°6′17.82″
11600	458099,36	1291841,59	52°57′53.76″	39°6′15.61″
11601	458118,51	1291793,79	52°57′54.39″	39°6′13.06″
11602	458141,85	1291740,66	52°57′55.16″	39°6′10.22″
11603	458164,72	1291694,41	52°57′55.91″	39°6′7.76″
11604	458188,63	1291646,57	52°57′56.7″	39°6′5.2″
11605	458211,04	1291608,27	52°57′57.44″	39°6′3.16″
11606	458235,57	1291569,94	52°57′58.24″	39°6′1.12″
11607	458262,19	1291528,43	52°57′59.11″	39°5′58.91″
11608	458287,27	1291492,75	52°57′59.93″	39°5′57.01″
11609	458310,29	1291463,44	52°58′0.69″	39°5′55.45″
11610	458336,99	1291431,45	52°58′1.56″	39°5′53.75″
11611	458360,04	1291404,78	52°58′2.31″	39°5′52.33″
11612	458380,97	1291378,13	52°58′3″	39°5′50.91″
11613	458406,10	1291348,28	52°58′3.82″	39°5′49.32″
11614	458438,60	1291313,59	52°58′4.88″	39°5′47.48″
11615	458470,08	1291284,20	52°58′5.91″	39°5′45.92″
11616	458506,87	1291255,29	52°58′7.1″	39°5′44.39″
11617	458545,77	1291226,90	52°58′8.37″	39°5′42.88″
11618	458584,16	1291200,09	52°58′9.62″	39°5′41.46″
11619	458617,31	1291178,63	52°58′10.7″	39°5′40.33″

11620	458654,69	1291157,66	52°58′11.91″	39°5′39.22″
11621	458691,57	1291139,33	52°58′13.11″	39°5′38.26″
11622	458731,63	1291120,98	52°58′14.41″	39°5′37.29″
11623	458772,22	1291103,68	52°58′15.73″	39°5′36.38″
11624	458811,22	1291086,40	52°58′16.99″	39°5′35.47″
11625	458855,00	1291070,13	52°58′18.42″	39°5′34.62″
11626	458896,18	1291059,18	52°58′19.75″	39°5′34.05″
11627	458937,90	1291049,28	52°58′21.1″	39°5′33.54″
11628	458978,57	1291040,98	52°58′22.42″	39°5′33.12″
11629	459013,97	1291035,37	52°58′23.57″	39°5′32.83″
11630	459056,81	1291032,34	52°58′24.95″	39°5′32.69″
11631	459086,99	1291034,18	52°58′25.93″	39°5′32.8″
11632	459112,43	1291038,19	52°58′26.75″	39°5′33.03″
11633	459130,45	1291041,73	52°58′27.33″	39°5′33.23″
11634	459148,32	1291041,31	52°58′27.91″	39°5′33.21″
11635	459163,65	1291040,64	52°58′28.41″	39°5′33.18″
11636	459173,98	1291041,87	52°58′28.74″	39°5′33.25″
11637	459180,76	1291045,51	52°58′28.96″	39°5′33.45″
11638	459186,10	1291050,75	52°58′29.13″	39°5′33.73″
11639	459194,19	1291053,59	52°58′29.39″	39°5′33.89″
11640	459212,73	1291054,75	52°58′29.99″	39°5′33.96″
11641	459228,60	1291054,08	52°58′30.5″	39°5′33.93″
11642	459246,97	1291052,06	52°58′31.1″	39°5′33.83″
11643	459264,68	1291050,58	52°58′31.67″	39°5′33.76″
11644	459280,03	1291051,24	52°58′32.17″	39°5′33.8″
11645	459299,63	1291053,18	52°58′32.8″	39°5′33.92″
11646	459324,81	1291057,98	52°58′33.62″	39°5′34.19″
11647	459347,63	1291064,92	52°58′34.35″	39°5′34.57″
11648	459372,58	1291074,22	52°58′35.16″	39°5′35.08″
11649	459392,73	1291085,95	52°58′35.81″	39°5′35.72″
11650	459407,62	1291094,28	52°58′36.28″	39°5′36.17″
11651	459428,93	1291102,29	52°58′36.97″	39°5′36.61″
11652	459449,17	1291116,93	52°58′37.62″	39°5′37.4″
11653	459473,60	1291141,05	52°58′38.41″	39°5′38.7″
11654	459492,06	1291163,64	52°58′39″	39°5′39.92″
11655	459507,61	1291186,78	52°58′39.49″	39°5′41.17″
11656	459518,91	1291207,32	52°58′39.85″	39°5′42.28″
11657	459532,38	1291234,19	52°58′40.28″	39°5′43.72″
11658	459544,75	1291256,30	52°58′40.68″	39°5′44.91″
11659	459557,52	1291278,27	52°58′41.08″	39°5′46.1″
11660	459572,14	1291301,04	52°58′41.55″	39°5′47.32″
11661	459585,03	1291322,62	52°58′41.96″	39°5′48.49″
11662	459597,42	1291346,32	52°58′42.35″	39°5′49.76″
11663	459613,01	1291374,23	52°58′42.85″	39°5′51.27″

11664	459629,16	1291404,25	52°58′43.37″	39°5′52.88″
11665	459643,17	1291432,17	52°58′43.81″	39°5′54.38″
11666	459658,25	1291461,67	52°58′44.29″	39°5′55.97″
11667	459673,16	1291494,08	52°58′44.76″	39°5′57.72″
11668	459689,02	1291529,13	52°58′45.27″	39°5′59.6″
11669	459710,10	1291579,21	52°58′45.93″	39°6′2.3″
11670	459724,70	1291613,48	52°58′46.4″	39°6′4.14″
11671	459733,88	1291633,50	52°58′46.69″	39°6′5.22″
11672	459744,05	1291647,17	52°58′47.01″	39°6′5.95″
11673	459767,16	1291686,13	52°58′47.75″	39°6′8.05″
11674	459775,22	1291700,34	52°58′48.01″	39°6′8.82″
11675	459783,30	1291716,15	52°58′48.26″	39°6′9.67″
11676	459799,22	1291742,73	52°58′48.77″	39°6′11.1″
11677	459817,17	1291774,58	52°58′49.34″	39°6′12.82″
11678	459832,27	1291806,73	52°58′49.82″	39°6′14.55″
11679	459850,03	1291839,91	52°58′50.39″	39°6′16.33″
11680	459869,41	1291876,25	52°58′51.01″	39°6′18.29″
11681	459886,62	1291906,78	52°58′51.55″	39°6′19.93″
11682	459906,47	1291937,30	52°58′52.19″	39°6′21.58″
11683	459926,10	1291964,92	52°58′52.81″	39°6′23.07″
11684	459949,67	1291996,45	52°58′53.57″	39°6′24.77″
11685	459975,59	1292032,46	52°58′54.4″	39°6′26.71″
11686	460008,58	1292074,24	52°58′55.45″	39°6′28.96″
11687	460040,62	1292114,43	52°58′56.48″	39°6′31.13″
11688	460071,60	1292145,38	52°58′57.47″	39°6′32.81″
11689	460103,07	1292174,20	52°58′58.48″	39°6′34.37″
11690	460131,33	1292197,76	52°58′59.39″	39°6′35.64″
11691	460153,21	1292218,20	52°59′0.09″	39°6′36.75″
11692	460171,42	1292242,38	52°59′0.67″	39°6′38.05″
11693	460184,32	1292265,02	52°59′1.08″	39°6′39.27″
11694	460199,94	1292295,57	52°59′1.58″	39°6′40.92″
11695	460214,59	1292328,52	52°59′2.04″	39°6′42.69″
11696	460227,34	1292356,18	52°59′2.45″	39°6′44.18″
11697	460241,31	1292379,08	52°59′2.89″	39°6′45.41″
11698	460249,09	1292390,92	52°59′3.14″	39°6′46.05″
11699	460253,16	1292403,05	52°59′3.27″	39°6′46.7″
11700	460250,80	1292413,95	52°59′3.19″	39°6′47.29″
11701	460243,00	1292420,08	52°59′2.94″	39°6′47.61″
11702	460234,49	1292422,53	52°59′2.66″	39°6′47.74″
11703	460230,31	1292428,92	52°59′2.52″	39°6′48.08″
11704	460229,38	1292442,69	52°59′2.49″	39°6′48.82″
11705	460233,28	1292457,74	52°59′2.61″	39°6′49.62″
11706	460243,40	1292472,20	52°59′2.93″	39°6′50.4″
11707	460257,22	1292479,48	52°59′3.38″	39°6′50.8″

11708	460271,90	1292486,23	52°59′3.85″	39°6′51.17″
11709	460282,77	1292496,19	52°59′4.2″	39°6′51.71″
11710	460303,98	1292522,72	52°59′4.88″	39°6′53.14″
11711	460328,63	1292556,90	52°59′5.67″	39°6′54.98″
11712	460354,33	1292590,00	52°59′6.49″	39°6′56.77″
11713	460378,20	1292623,47	52°59′7.25″	39°6′58.58″
11714	460399,35	1292653,63	52°59′7.93″	39°7′0.2″
11715	460427,79	1292697,30	52°59′8.83″	39°7′2.56″
11716	460455,72	1292743,62	52°59′9.73″	39°7′5.05″
11717	460483,85	1292789,67	52°59′10.62″	39°7′7.53″
11718	460508,93	1292834,16	52°59′11.42″	39°7′9.93″
11719	460536,54	1292882,33	52°59′12.3″	39°7′12.53″
11720	460564,53	1292935,00	52°59′13.19″	39°7′15.36″
11721	460595,54	1292992,14	52°59′14.18″	39°7′18.44″
11722	460629,43	1293053,22	52°59′15.26″	39°7′21.73″
11723	460664,53	1293109,80	52°59′16.37″	39°7′24.78″
11724	460698,21	1293170,09	52°59′17.45″	39°7′28.03″
11725	460727,45	1293221,42	52°59′18.38″	39°7′30.79″
11726	460749,86	1293264,88	52°59′19.09″	39°7′33.13″
11727	460770,57	1293308,88	52°59′19.75″	39°7′35.5″
11728	460790,79	1293358,97	52°59′20.39″	39°7′38.2″
11729	460807,62	1293405,65	52°59′20.92″	39°7′40.71″
11730	460824,21	1293455,78	52°59′21.44″	39°7′43.4″
11731	460841,08	1293500,87	52°59′21.97″	39°7′45.83″
11732	460859,71	1293549,65	52°59′22.56″	39°7′48.45″
11733	460876,00	1293595,55	52°59′23.07″	39°7′50.92″
11734	460887,81	1293635,92	52°59′23.44″	39°7′53.09″
11735	460896,30	1293675,80	52°59′23.71″	39°7′55.23″
11736	460902,28	1293716,23	52°59′23.89″	39°7′57.4″
11737	460905,54	1293761,97	52°59′23.98″	39°7′59.85″
11738	460904,39	1293810,67	52°59′23.93″	39°8′2.46″
11739	460904,31	1293860,94	52°59′23.91″	39°8′5.16″
11740	460905,69	1293896,92	52°59′23.95″	39°8′7.09″
11741	460908,99	1293911,17	52°59′24.05″	39°8′7.85″
11742	460908,04	1293923,88	52°59′24.01″	39°8′8.54″
11743	460902,82	1293931,34	52°59′23.84″	39°8′8.93″
11744	460889,15	1293940,46	52°59′23.4″	39°8′9.42″
11745	460875,99	1293947,98	52°59′22.97″	39°8′9.81″
11746	460866,56	1293958,65	52°59′22.66″	39°8′10.38″
11747	460864,01	1293969,79	52°59′22.58″	39°8′10.97″
11748	460866,23	1293980,88	52°59′22.64″	39°8′11.57″
11749	460861,61	1293996,80	52°59′22.49″	39°8′12.42″
11750	460846,97	1294017,04	52°59′22.01″	39°8′13.5″
11751	460825,43	1294034,70	52°59′21.31″	39°8′14.44″

11752	460794,39	1294055,08	52°59′20.3″	39°8′15.51″
11753	460773,39	1294073,79	52°59′19.61″	39°8′16.51″
11754	460750,70	1294102,84	52°59′18.87″	39°8′18.05″
11755	460732,05	1294125,50	52°59′18.26″	39°8′19.26″
11756	460708,93	1294144,22	52°59′17.51″	39°8′20.25″
11757	460696,36	1294158,63	52°59′17.1″	39°8′21.02″
11758	460682,79	1294184,54	52°59′16.65″	39°8′22.4″
11759	460667,19	1294210,22	52°59′16.14″	39°8′23.77″
11760	460644,71	1294240,58	52°59′15.4″	39°8′25.38″
11761	460615,39	1294275,24	52°59′14.44″	39°8′27.23″
11762	460590,75	1294301,39	52°59′13.64″	39°8′28.62″
11763	460561,39	1294332,35	52°59′12.68″	39°8′30.26″
11764	460536,74	1294356,39	52°59′11.88″	39°8′31.54″
11765	460512,22	1294381,21	52°59′11.08″	39°8′32.86″
11766	460491,51	1294402,83	52°59′10.4″	39°8′34″
11767	460472,66	1294425,75	52°59′9.78″	39°8′35.22″
11768	460454,44	1294443,91	52°59′9.19″	39°8′36.19″
11769	460434,20	1294458,91	52°59′8.53″	39°8′36.98″
11770	460411,59	1294475,52	52°59′7.79″	39°8′37.86″
11771	460387,52	1294498,75	52°59′7.01″	39°8′39.09″
11772	460367,33	1294525,66	52°59′6.35″	39°8′40.53″
11773	460345,29	1294560,08	52°59′5.62″	39°8′42.36″
11774	460323,50	1294595,37	52°59′4.91″	39°8′44.24″
11775	460304,76	1294630,47	52°59′4.29″	39°8′46.11″
11776	460291,31	1294664,46	52°59′3.85″	39°8′47.93″
11777	460283,70	1294701,57	52°59′3.59″	39°8′49.91″
11778	460281,41	1294741,28	52°59′3.5″	39°8′52.04″
11779	460282,26	1294776,73	52°59′3.52″	39°8′53.94″
11780	460285,25	1294814,80	52°59′3.6″	39°8′55.98″
11781	460292,47	1294852,84	52°59′3.83″	39°8′58.03″
11782	460300,77	1294892,98	52°59′4.08″	39°9′0.18″
11783	460310,64	1294932,05	52°59′4.39″	39°9′2.28″
11784	460321,60	1294973,76	52°59′4.73″	39°9′4.52″
11785	460336,10	1295018,88	52°59′5.19″	39°9′6.95″
11786	460352,01	1295059,75	52°59′5.69″	39°9′9.15″
11787	460368,19	1295094,00	52°59′6.2″	39°9′10.99″
11788	460385,94	1295126,12	52°59′6.77″	39°9′12.72″
11789	460403,13	1295154,54	52°59′7.31″	39°9′14.25″
11790	460422,90	1295175,53	52°59′7.95″	39°9′15.39″
11791	460444,22	1295192,80	52°59′8.63″	39°9′16.32″
11792	460471,36	1295210,02	52°59′9.51″	39°9′17.26″
11793	460498,45	1295220,89	52°59′10.38″	39°9′17.86″
11794	460524,43	1295227,54	52°59′11.22″	39°9′18.23″
11795	460552,05	1295237,35	52°59′12.11″	39°9′18.77″

11796	460582,85	1295249,77	52°59′13.1″	39°9′19.45″
11797	460618,97	1295264,79	52°59′14.26″	39°9′20.27″
11798	460654,05	1295281,94	52°59′15.39″	39°9′21.21″
11799	460683,84	1295299,67	52°59′16.35″	39°9′22.17″
11800	460708,35	1295317,44	52°59′17.14″	39°9′23.14″
11801	460720,13	1295333,74	52°59′17.51″	39°9′24.02″
11802	460726,13	1295352,74	52°59′17.7″	39°9′25.04″
11803	460733,46	1295366,69	52°59′17.94″	39°9′25.79″
11804	460743,31	1295380,63	52°59′18.25″	39°9′26.54″
11805	460758,67	1295388,96	52°59′18.74″	39°9′27″
11806	460785,80	1295398,24	52°59′19.62″	39°9′27.51″
11807	460816,54	1295403,78	52°59′20.61″	39°9′27.82″
11808	460854,16	1295408,74	52°59′21.83″	39°9′28.1″
11809	460897,59	1295412,58	52°59′23.23″	39°9′28.33″
11810	460945,25	1295415,86	52°59′24.77″	39°9′28.53″
11811	460996,11	1295415,93	52°59′26.42″	39°9′28.56″
11812	461034,69	1295413,10	52°59′27.67″	39°9′28.43″
11813	461066,95	1295406,30	52°59′28.71″	39°9′28.08″
11814	461098,60	1295396,49	52°59′29.74″	39°9′27.57″
11815	461140,79	1295379,71	52°59′31.11″	39°9′26.69″
11816	461180,59	1295362,68	52°59′32.4″	39°9′25.8″
11817	461219,62	1295348,57	52°59′33.67″	39°9′25.06″
11818	461252,59	1295336,90	52°59′34.74″	39°9′24.45″
11819	461284,21	1295322,33	52°59′35.76″	39°9′23.69″
11820	461322,74	1295311,40	52°59′37.01″	39°9′23.12″
11821	461340,00	1295302,51	52°59′37.57″	39°9′22.65″
11822	461356,47	1295295,49	52°59′38.11″	39°9′22.29″
11823	461365,60	1295296,20	52°59′38.4″	39°9′22.33″
11824	461372,12	1295299,58	52°59′38.61″	39°9′22.51″
11825	461380,86	1295301,09	52°59′38.9″	39°9′22.6″
11826	461391,95	1295298,61	52°59′39.26″	39°9′22.47″
11827	461408,86	1295295,28	52°59′39.8″	39°9′22.3″
11828	461426,92	1295288,50	52°59′40.39″	39°9′21.95″
11829	461452,19	1295273,46	52°59′41.21″	39°9′21.15″
11830	461500,62	1295245,24	52°59′42.79″	39°9′19.66″
11831	461555,38	1295214,59	52°59′44.57″	39°9′18.05″
11832	461598,69	1295190,65	52°59′45.98″	39°9′16.79″
11833	461636,49	1295171,53	52°59′47.21″	39°9′15.78″
11834	461674,39	1295148,96	52°59′48.44″	39°9′14.59″
11835	461718,71	1295119,72	52°59′49.88″	39°9′13.04″
11836	461763,92	1295086,51	52°59′51.35″	39°9′11.29″
11837	461810,19	1295053,28	52°59′52.86″	39°9′9.53″
11838	461848,42	1295023,57	52°59′54.1″	39°9′7.95″
11839	461880,47	1294996,82	52°59′55.15″	39°9′6.54″

11840	461909,10	1294974,34	52°59′56.08″	39°9′5.35″
11841	461943,77	1294945,45	52°59′57.21″	39°9′3.81″
11842	461980,02	1294916,02	52°59′58.39″	39°9′2.25″
11843	462015,07	1294885,28	52°59′59.54″	39°9′0.62″
11844	462045,10	1294855,64	53°0′0.52″	39°8′59.05″
11845	462073,44	1294828,93	53°0′1.44″	39°8′57.63″
11846	462103,37	1294803,79	53°0′2.42″	39°8′56.3″
11847	462135,29	1294778,36	53°0′3.46″	39°8′54.95″
11848	462161,69	1294756,16	53°0′4.32″	39°8′53.77″
11849	462187,44	1294736,88	53°0′5.16″	39°8′52.75″
11850	462206,91	1294724,54	53°0′5.79″	39°8′52.1″
11851	462227,84	1294712,97	53°0′6.47″	39°8′51.49″
11852	462260,48	1294693,63	53°0′7.53″	39°8′50.47″
11853	462286,91	1294675,13	53°0′8.39″	39°8′49.49″
11854	462315,84	1294656,35	53°0′9.33″	39°8′48.5″
11855	462344,25	1294637,58	53°0′10.26″	39°8′47.51″
11856	462366,33	1294620,97	53°0′10.98″	39°8′46.63″
11857	462397,35	1294599,00	53°0′11.99″	39°8′45.46″
11858	462421,01	1294581,85	53°0′12.76″	39°8′44.55″
11859	462448,91	1294564,67	53°0′13.67″	39°8′43.65″
11860	462476,28	1294549,08	53°0′14.56″	39°8′42.82″
11861	462506,18	1294533,73	53°0′15.53″	39°8′42.02″
11862	462533,20	1294522,64	53°0′16.41″	39°8′41.44″
11863	462566,96	1294510,69	53°0′17.5″	39°8′40.81″
11864	462601,08	1294494,77	53°0′18.61″	39°8′39.97″
11865	462632,66	1294475,43	53°0′19.64″	39°8′38.95″
11866	462661,24	1294460,63	53°0′20.57″	39°8′38.17″
11867	462696,02	1294444,97	53°0′21.7″	39°8′37.35″
11868	462720,77	1294430,99	53°0′22.5″	39°8′36.61″
11869	462744,48	1294419,67	53°0′23.27″	39°8′36.02″
11870	462770,81	1294405,14	53°0′24.13″	39°8′35.25″
11871	462785,02	1294397,08	53°0′24.59″	39°8′34.83″
11872	462802,36	1294383,16	53°0′25.15″	39°8′34.09″
11873	462819,15	1294366,61	53°0′25.7″	39°8′33.21″
11874	462840,67	1294347,36	53°0′26.4″	39°8′32.19″
11875	462858,56	1294335,56	53°0′26.99″	39°8′31.56″
11876	462875,94	1294326,41	53°0′27.55″	39°8′31.08″
11877	462888,54	1294314,12	53°0′27.96″	39°8′30.43″
11878	462896,35	1294300,82	53°0′28.22″	39°8′29.72″
11879	462905,71	1294282,22	53°0′28.53″	39°8′28.73″
11880	462907,72	1294271,09	53°0′28.59″	39°8′28.13″
11881	462915,53	1294256,73	53°0′28.85″	39°8′27.36″
11882	462930,24	1294243,90	53°0′29.33″	39°8′26.68″
11883	462941,21	1294228,98	53°0′29.69″	39°8′25.89″

11884	462959,07	1294214,00	53°0′30.27″	39°8′25.09″
11885	462981,73	1294202,69	53°0′31.01″	39°8′24.5″
11886	463002,30	1294195,36	53°0′31.68″	39°8′24.12″
11887	463015,42	1294183,60	53°0′32.1″	39°8′23.49″
11888	463026,38	1294166,57	53°0′32.46″	39°8′22.58″
11889	463035,54	1294154,58	53°0′32.76″	39°8′21.94″
11890	463048,44	1294147,58	53°0′33.18″	39°8′21.58″
11891	463060,59	1294145,89	53°0′33.58″	39°8′21.49″
11892	463069,03	1294142,89	53°0′33.85″	39°8′21.33″
11893	463076,92	1294137,27	53°0′34.11″	39°8′21.04″
11894	463084,77	1294127,68	53°0′34.36″	39°8′20.53″
11895	463097,25	1294117,51	53°0′34.77″	39°8′19.99″
11896	463113,31	1294108,63	53°0′35.29″	39°8′19.52″
11897	463137,68	1294096,51	53°0′36.09″	39°8′18.88″
11898	463168,77	1294082,47	53°0′37.09″	39°8′18.14″
11899	463212,94	1294064,57	53°0′38.53″	39°8′17.2″
11900	463258,27	1294045,62	53°0′40″	39°8′16.21″
11901	463317,85	1294022,31	53°0′41.93″	39°8′14.99″
11902	463362,44	1294008,14	53°0′43.38″	39°8′14.25″
11903	463414,47	1293997,60	53°0′45.07″	39°8′13.71″
11904	463465,20	1293990,78	53°0′46.71″	39°8′13.37″
11905	463512,54	1293987,69	53°0′48.24″	39°8′13.23″
11906	463566,52	1293988,24	53°0′49.99″	39°8′13.28″
11907	463621,31	1293989,85	53°0′51.76″	39°8′13.4″
11908	463673,76	1293996,77	53°0′53.45″	39°8′13.79″
11909	463729,71	1294010,01	53°0′55.26″	39°8′14.53″
11910	463785,20	1294029,60	53°0′57.05″	39°8′15.61″
11911	463838,61	1294054,50	53°0′58.77″	39°8′16.97″
11912	463880,93	1294080,57	53°1′0.13″	39°8′18.39″
11913	463921,66	1294107,72	53°1′1.44″	39°8′19.87″
11914	463956,03	1294132,79	53°1′2.55″	39°8′21.23″
11915	463985,38	1294159,50	53°1′3.49″	39°8′22.67″
11916	464008,93	1294187,86	53°1′4.24″	39°8′24.21″
11917	464027,75	1294219,44	53°1′4.84″	39°8′25.91″
11918	464044,98	1294251,56	53°1′5.39″	39°8′27.64″
11919	464059,12	1294292,70	53°1′5.83″	39°8′29.86″
11920	464064,23	1294330,23	53°1′5.99″	39°8′31.87″
11921	464061,44	1294371,00	53°1′5.88″	39°8′34.06″
11922	464052,77	1294406,01	53°1′5.59″	39°8′35.93″
11923	464038,82	1294442,65	53°1′5.13″	39°8′37.89″
11924	464016,97	1294483,07	53°1′4.41″	39°8′40.05″
11925	463991,97	1294526,17	53°1′3.59″	39°8′42.35″
11926	463967,47	1294566,09	53°1′2.79″	39°8′44.48″
11927	463941,40	1294607,61	53°1′1.93″	39°8′46.69″

11928	463913,24	1294652,32	53°1′1.01″	39°8′49.07″
11929	463895,32	1294689,00	53°1′0.42″	39°8′51.03″
11930	463878,75	1294727,26	53°0′59.87″	39°8′53.08″
11931	463859,84	1294770,83	53°0′59.24″	39°8′55.4″
11932	463838,04	1294817,07	53°0′58.52″	39°8′57.87″
11933	463822,41	1294843,68	53°0′58.01″	39°8′59.29″
11934	463805,65	1294870,33	53°0′57.46″	39°9′0.71″
11935	463787,42	1294893,75	53°0′56.86″	39°9′1.96″
11936	463765,42	1294917,77	53°0′56.15″	39°9′3.24″
11937	463745,99	1294933,82	53°0′55.51″	39°9′4.09″
11938	463727,85	1294946,69	53°0′54.92″	39°9′4.77″
11939	463703,66	1294962,79	53°0′54.13″	39°9′5.62″
11940	463682,66	1294980,98	53°0′53.45″	39°9′6.59″
11941	463664,59	1295000,73	53°0′52.86″	39°9′7.64″
11942	463650,00	1295025,21	53°0′52.38″	39°9′8.94″
11943	463641,23	1295049,10	53°0′52.09″	39°9′10.22″
11944	463639,08	1295074,52	53°0′52.01″	39°9′11.58″
11945	463642,74	1295095,93	53°0′52.12″	39°9′12.73″
11946	463648,79	1295122,06	53°0′52.31″	39°9′14.14″
11947	463655,60	1295143,16	53°0′52.53″	39°9′15.27″
11948	463668,75	1295163,15	53°0′52.94″	39°9′16.35″
11949	463686,61	1295177,80	53°0′53.52″	39°9′17.15″
11950	463697,31	1295190,40	53°0′53.86″	39°9′17.83″
11951	463711,32	1295216,73	53°0′54.31″	39°9′19.25″
11952	463730,85	1295239,84	53°0′54.93″	39°9′20.5″
11953	463754,34	1295261,84	53°0′55.68″	39°9′21.69″
11954	463782,62	1295287,51	53°0′56.59″	39°9′23.08″
11955	463819,22	1295324,74	53°0′57.76″	39°9′25.09″
11956	463856,61	1295362,49	53°0′58.96″	39°9′27.14″
11957	463900,99	1295410,77	53°1′0.38″	39°9′29.75″
11958	463928,76	1295438,03	53°1′1.27″	39°9′31.23″
11959	463947,76	1295460,60	53°1′1.88″	39°9′32.45″
11960	463964,87	1295479,49	53°1′2.43″	39°9′33.47″
11961	463987,27	1295498,34	53°1′3.15″	39°9′34.49″
11962	464011,23	1295513,99	53°1′3.92″	39°9′35.34″
11963	464032,45	1295520,14	53°1′4.6″	39°9′35.68″
11964	464057,38	1295526,26	53°1′5.41″	39°9′36.02″
11965	464083,89	1295531,83	53°1′6.26″	39°9′36.34″
11966	464106,91	1295538,83	53°1′7″	39°9′36.72″
11967	464121,57	1295543,65	53°1′7.48″	39°9′36.99″
11968	464133,73	1295542,48	53°1′7.87″	39°9′36.93″
11969	464143,18	1295534,46	53°1′8.18″	39°9′36.51″
11970	464149,93	1295520,11	53°1′8.4″	39°9′35.74″
11971	464160,88	1295502,54	53°1′8.76″	39°9′34.8″

11972	464175,46	1295486,11	53°1′9.24″	39°9′33.93″
11973	464205,54	1295467,73	53°1′10.22″	39°9′32.96″
11974	464228,73	1295457,99	53°1′10.97″	39°9′32.45″
11975	464256,17	1295449,26	53°1′11.86″	39°9′31.99″
11976	464280,21	1295445,34	53°1′12.64″	39°9′31.8″
11977	464318,02	1295442,34	53°1′13.86″	39°9′31.65″
11978	464386,81	1295441,70	53°1′16.09″	39°9′31.65″
11979	464431,48	1295437,58	53°1′17.53″	39°9′31.46″
11980	464463,71	1295431,98	53°1′18.58″	39°9′31.17″
11981	464492,22	1295423,25	53°1′19.5″	39°9′30.72″
11982	464524,74	1295421,36	53°1′20.55″	39°9′30.63″
11983	464558,55	1295415,76	53°1′21.65″	39°9′30.35″
11984	464624,09	1295406,68	53°1′23.77″	39°9′29.9″
11985	464685,69	1295401,34	53°1′25.77″	39°9′29.64″
11986	464755,25	1295399,10	53°1′28.02″	39°9′29.55″
11987	464819,28	1295397,98	53°1′30.09″	39°9′29.53″
11988	464897,32	1295397,25	53°1′32.61″	39°9′29.53″
11989	464960,00	1295393,49	53°1′34.64″	39°9′29.36″
11990	465029,26	1295386,50	53°1′36.88″	39°9′29.02″
11991	465094,55	1295379,54	53°1′39″	39°9′28.68″
11992	465143,99	1295375,38	53°1′40.6″	39°9′28.48″
11993	465205,34	1295371,63	53°1′42.58″	39°9′28.31″
11994	465258,25	1295370,61	53°1′44.3″	39°9′28.28″
11995	465308,55	1295373,84	53°1′45.92″	39°9′28.48″
11996	465348,29	1295378,76	53°1′47.21″	39°9′28.76″
11997	465392,27	1295385,23	53°1′48.63″	39°9′29.13″
11998	465429,90	1295391,76	53°1′49.84″	39°9′29.5″
11999	465455,37	1295398,93	53°1′50.66″	39°9′29.9″
12000	465477,15	1295408,26	53°1′51.37″	39°9′30.41″
12001	465496,86	1295421,83	53°1′52″	39°9′31.15″
12002	465512,87	1295435,97	53°1′52.51″	39°9′31.92″
12003	465532,16	1295462,25	53°1′53.13″	39°9′33.34″
12004	465551,00	1295495,94	53°1′53.73″	39°9′35.15″
12005	465572,77	1295532,78	53°1′54.42″	39°9′37.14″
12006	465592,97	1295570,70	53°1′55.06″	39°9′39.19″
12007	465612,59	1295603,32	53°1′55.69″	39°9′40.95″
12008	465639,76	1295651,23	53°1′56.55″	39°9′43.53″
12009	465662,92	1295694,93	53°1′57.29″	39°9′45.89″
12010	465690,94	1295748,12	53°1′58.18″	39°9′48.75″
12011	465710,40	1295792,39	53°1′58.79″	39°9′51.14″
12012	465734,19	1295846,68	53°1′59.55″	39°9′54.07″
12013	465760,61	1295899,35	53°2′0.38″	39°9′56.91″
12014	465782,67	1295938,31	53°2′1.09″	39°9′59.01″
12015	465804,18	1295974,62	53°2′1.77″	39°10′0.97″

12016	465825,32	1296007,07	53°2′2.44″	39°10′2.72″
12017	465842,31	1296034,59	53°2′2.99″	39°10′4.2″
12018	465865,89	1296067,18	53°2′3.74″	39°10′5.96″
12019	465891,06	1296098,70	53°2′4.54″	39°10′7.67″
12020	465922,62	1296135,45	53°2′5.55″	39°10′9.66″
12021	465961,64	1296176,36	53°2′6.8″	39°10′11.87″
12022	465997,44	1296213,60	53°2′7.95″	39°10′13.89″
12023	466039,10	1296255,02	53°2′9.28″	39°10′16.13″
12024	466074,14	1296295,44	53°2′10.4″	39°10′18.32″
12025	466138,31	1296366,81	53°2′12.46″	39°10′22.18″
12026	466153,54	1296382,55	53°2′12.94″	39°10′23.04″
12027	466169,51	1296393,51	53°2′13.46″	39°10′23.63″
12028	466187,07	1296403,93	53°2′14.02″	39°10′24.2″
12029	466208,81	1296409,55	53°2′14.72″	39°10′24.51″
12030	466230,03	1296413,58	53°2′15.41″	39°10′24.74″
12031	466255,44	1296414,94	53°2′16.23″	39°10′24.83″
12032	466282,95	1296413,62	53°2′17.12″	39°10′24.77″
12033	466314,65	1296408,56	53°2′18.15″	39°10′24.52″
12034	466342,11	1296402,49	53°2′19.04″	39°10′24.2″
12035	466383,81	1296390,46	53°2′20.39″	39°10′23.58″
12036	466433,41	1296375,71	53°2′22″	39°10′22.81″
12037	466485,70	1296365,16	53°2′23.69″	39°10′22.27″
12038	466536,44	1296358,34	53°2′25.34″	39°10′21.93″
12039	466590,40	1296356,25	53°2′27.08″	39°10′21.85″
12040	466655,24	1296357,76	53°2′29.18″	39°10′21.96″
12041	466697,33	1296360,02	53°2′30.54″	39°10′22.11″
12042	466736,01	1296364,95	53°2′31.79″	39°10′22.39″
12043	466762,75	1296366,29	53°2′32.66″	39°10′22.48″
12044	466808,53	1296367,45	53°2′34.14″	39°10′22.56″
12045	466855,67	1296372,30	53°2′35.66″	39°10′22.85″
12046	466897,53	1296377,20	53°2′37.01″	39°10′23.13″
12047	466946,28	1296384,16	53°2′38.59″	39°10′23.53″
12048	467001,94	1296395,28	53°2′40.38″	39°10′24.16″
12049	467040,41	1296406,04	53°2′41.62″	39°10′24.75″
12050	467058,70	1296409,04	53°2′42.22″	39°10′24.93″
12051	467078,29	1296410,98	53°2′42.85″	39°10′25.04″
12052	467101,58	1296410,76	53°2′43.6″	39°10′25.04″
12053	467124,30	1296406,84	53°2′44.34″	39°10′24.84″
12054	467147,51	1296399,22	53°2′45.09″	39°10′24.44″
12055	467170,16	1296387,89	53°2′45.83″	39°10′23.85″
12056	467192,78	1296373,92	53°2′46.56″	39°10′23.11″
12057	467219,86	1296354,62	53°2′47.45″	39°10′22.09″
12058	467249,81	1296332,12	53°2′48.42″	39°10′20.9″
12059	467290,77	1296297,87	53°2′49.76″	39°10′19.08″

12060	467330,64	1296260,45	53°2′51.06″	39°10′17.09″
12061	467367,36	1296226,24	53°2′52.26″	39°10′15.27″
12062	467401,05	1296192,07	53°2′53.36″	39°10′13.46″
12063	467430,39	1296160,56	53°2′54.32″	39°10′11.78″
12064	467462,92	1296131,16	53°2′55.38″	39°10′10.22″
12065	467494,93	1296102,28	53°2′56.42″	39°10′8.68″
12066	467529,55	1296069,15	53°2′57.55″	39°10′6.92″
12067	467564,20	1296039,19	53°2′58.68″	39°10′5.33″
12068	467600,99	1296012,39	53°2′59.88″	39°10′3.91″
12069	467636,72	1295985,07	53°3′1.04″	39°10′2.46″
12070	467659,58	1295962,92	53°3′1.79″	39°10′1.29″
12071	467679,08	1295944,98	53°3′2.43″	39°10′0.33″
12072	467697,44	1295927,88	53°3′3.03″	39°9′59.43″
12073	467712,20	1295921,39	53°3′3.5″	39°9′59.09″
12074	467731,25	1295921,21	53°3′4.12″	39°9′59.09″
12075	467748,88	1295924,75	53°3′4.69″	39°9′59.28″
12076	467765,29	1295925,66	53°3′5.22″	39°9′59.34″
12077	467786,41	1295920,17	53°3′5.91″	39°9′59.06″
12078	467806,27	1295907,82	53°3′6.55″	39°9′58.4″
12079	467822,01	1295892,85	53°3′7.07″	39°9′57.61″
12080	467839,80	1295871,52	53°3′7.65″	39°9′56.47″
12081	467858,70	1295855,47	53°3′8.26″	39°9′55.62″
12082	467877,59	1295838,36	53°3′8.88″	39°9′54.71″
12083	467883,80	1295827,40	53°3′9.08″	39°9′54.13″
12084	467893,35	1295811,22	53°3′9.4″	39°9′53.26″
12085	467911,74	1295797,29	53°3′10″	39°9′52.53″
12086	467933,88	1295788,09	53°3′10.72″	39°9′52.04″
12087	467962,80	1295782,53	53°3′11.65″	39°9′51.76″
12088	467990,43	1295780,15	53°3′12.55″	39°9′51.65″
12089	468021,16	1295784,63	53°3′13.54″	39°9′51.9″
12090	468050,90	1295795,47	53°3′14.5″	39°9′52.5″
12091	468076,46	1295812,16	53°3′15.32″	39°9′53.41″
12092	468100,75	1295834,69	53°3′16.1″	39°9′54.63″
12093	468122,68	1295859,89	53°3′16.8″	39°9′55.99″
12094	468141,44	1295885,64	53°3′17.4″	39°9′57.39″
12095	468158,76	1295913,00	53°3′17.95″	39°9′58.86″
12096	468174,29	1295946,72	53°3′18.44″	39°10′0.68″
12097	468188,75	1295987,74	53°3′18.9″	39°10′2.89″
12098	468201,06	1296022,68	53°3′19.29″	39°10′4.77″
12099	468213,43	1296058,55	53°3′19.68″	39°10′6.71″
12100	468225,39	1296092,83	53°3′20.05″	39°10′8.55″
12101	468238,47	1296133,46	53°3′20.46″	39°10′10.74″
12102	468250,47	1296171,45	53°3′20.84″	39°10′12.79″
12103	468259,80	1296193,59	53°3′21.13″	39°10′13.98″

12104	468270,96	1296212,53	53°3′21.49″	39°10′15″
12105	468276,92	1296227,82	53°3′21.68″	39°10′15.83″
12106	468284,78	1296262,15	53°3′21.92″	39°10′17.67″
12107	468296,60	1296295,38	53°3′22.29″	39°10′19.46″
12108	468310,65	1296326,47	53°3′22.74″	39°10′21.14″
12109	468325,75	1296356,49	53°3′23.22″	39°10′22.76″
12110	468346,69	1296389,11	53°3′23.88″	39°10′24.52″
12111	468367,80	1296420,75	53°3′24.56″	39°10′26.23″
12112	468388,56	1296452,75	53°3′25.22″	39°10′27.96″
12113	468407,92	1296486,44	53°3′25.83″	39°10′29.78″
12114	468422,49	1296516,46	53°3′26.3″	39°10′31.4″
12115	468434,96	1296548,63	53°3′26.69″	39°10′33.13″
12116	468443,22	1296583,48	53°3′26.95″	39°10′35.01″
12117	468448,31	1296617,83	53°3′27.1″	39°10′36.85″
12118	468452,33	1296651,66	53°3′27.22″	39°10′38.67″
12119	468458,97	1296683,35	53°3′27.42″	39°10′40.38″
12120	468467,21	1296715,02	53°3′27.68″	39°10′42.08″
12121	468478,10	1296748,79	53°3′28.02″	39°10′43.9″
12122	468491,13	1296784,12	53°3′28.43″	39°10′45.8″
12123	468506,80	1296818,38	53°3′28.93″	39°10′47.65″
12124	468522,90	1296843,10	53°3′29.44″	39°10′48.99″
12125	468529,93	1296858,91	53°3′29.66″	39°10′49.84″
12126	468534,34	1296877,39	53°3′29.8″	39°10′50.83″
12127	468541,31	1296887,91	53°3′30.02″	39°10′51.4″
12128	468551,04	1296894,96	53°3′30.33″	39°10′51.79″
12129	468558,64	1296906,39	53°3′30.58″	39°10′52.4″
12130	468564,11	1296920,24	53°3′30.75″	39°10′53.15″
12131	468572,42	1296946,62	53°3′31.01″	39°10′54.57″
12132	468600,87	1297004,30	53°3′31.91″	39°10′57.68″
12133	468629,49	1297065,42	53°3′32.82″	39°11′0.98″
12134	468653,15	1297120,24	53°3′33.57″	39°11′3.93″
12135	468673,91	1297176,14	53°3′34.22″	39°11′6.95″
12136	468688,52	1297210,40	53°3′34.68″	39°11′8.79″
12137	468703,05	1297235,67	53°3′35.14″	39°11′10.16″
12138	468722,90	1297265,65	53°3′35.78″	39°11′11.78″
12139	468747,40	1297296,11	53°3′36.56″	39°11′13.43″
12140	468774,12	1297323,91	53°3′37.42″	39°11′14.93″
12141	468799,20	1297346,96	53°3′38.22″	39°11′16.18″
12142	468821,22	1297366,60	53°3′38.93″	39°11′17.25″
12143	468841,69	1297384,14	53°3′39.58″	39°11′18.2″
12144	468849,33	1297388,03	53°3′39.83″	39°11′18.42″
12145	468860,05	1297388,20	53°3′40.17″	39°11′18.43″
12146	468870,92	1297391,27	53°3′40.52″	39°11′18.6″
12147	468880,17	1297390,13	53°3′40.82″	39°11′18.54″

12148	468889,93	1297386,60	53°3′41.14″	39°11′18.36″
12149	468900,90	1297385,70	53°3′41.5″	39°11′18.32″
12150	468911,04	1297380,58	53°3′41.83″	39°11′18.05″
12151	468918,90	1297372,04	53°3′42.08″	39°11′17.59″
12152	468924,89	1297361,13	53°3′42.28″	39°11′17.01″
12153	468931,45	1297355,25	53°3′42.49″	39°11′16.7″
12154	468943,43	1297352,45	53°3′42.88″	39°11′16.55″
12155	468954,98	1297353,45	53°3′43.26″	39°11′16.61″
12156	468968,66	1297352,52	53°3′43.7″	39°11′16.57″
12157	468981,07	1297349,23	53°3′44.1″	39°11′16.4″
12158	468999,77	1297340,33	53°3′44.71″	39°11′15.93″
12159	469021,80	1297319,48	53°3′45.43″	39°11′14.83″
12160	469045,90	1297292,80	53°3′46.22″	39°11′13.41″
12161	469077,32	1297257,05	53°3′47.24″	39°11′11.5″
12162	469112,41	1297218,09	53°3′48.39″	39°11′9.43″
12163	469145,42	1297182,86	53°3′49.47″	39°11′7.56″
12164	469172,67	1297154,56	53°3′50.36″	39°11′6.05″
12165	469198,33	1297125,22	53°3′51.2″	39°11′4.49″
12166	469223,89	1297092,70	53°3′52.04″	39°11′2.75″
12167	469253,21	1297052,21	53°3′53″	39°11′0.6″
12168	469279,79	1297008,04	53°3′53.87″	39°10′58.24″
12169	469304,24	1296969,18	53°3′54.67″	39°10′56.16″
12170	469324,06	1296938,29	53°3′55.33″	39°10′54.52″
12171	469348,09	1296905,27	53°3′56.11″	39°10′52.76″
12172	469372,73	1296872,76	53°3′56.92″	39°10′51.02″
12173	469397,33	1296843,42	53°3′57.73″	39°10′49.46″
12174	469425,11	1296815,64	53°3′58.63″	39°10′47.98″
12175	469451,88	1296791,58	53°3′59.51″	39°10′46.7″
12176	469476,55	1296770,18	53°4′0.31″	39°10′45.57″
12177	469508,12	1296750,31	53°4′1.34″	39°10′44.52″
12178	469537,07	1296733,64	53°4′2.28″	39°10′43.64″
12179	469570,22	1296713,22	53°4′3.36″	39°10′42.56″
12180	469594,40	1296695,53	53°4′4.15″	39°10′41.62″
12181	469618,57	1296677,84	53°4′4.93″	39°10′40.68″
12182	469639,05	1296660,19	53°4′5.6″	39°10′39.75″
12183	469667,39	1296635,05	53°4′6.53″	39°10′38.41″
12184	469700,99	1296606,16	53°4′7.62″	39°10′36.88″
12185	469736,70	1296576,72	53°4′8.79″	39°10′35.31″
12186	469771,36	1296547,82	53°4′9.92″	39°10′33.78″
12187	469804,45	1296521,59	53°4′11″	39°10′32.39″
12188	469846,45	1296492,09	53°4′12.36″	39°10′30.83″
12189	469878,62	1296473,80	53°4′13.41″	39°10′29.86″
12190	469909,69	1296457,63	53°4′14.42″	39°10′29.01″
12191	469945,53	1296441,95	53°4′15.58″	39°10′28.18″

12192	469982,98	1296428,37	53°4′16.8″	39°10′27.47″
12193	470023,63	1296417,94	53°4′18.12″	39°10′26.94″
12194	470059,55	1296411,26	53°4′19.28″	39°10′26.6″
12195	470102,91	1296407,68	53°4′20.68″	39°10′26.43″
12196	470146,32	1296409,39	53°4′22.09″	39°10′26.54″
12197	470185,51	1296412,73	53°4′23.35″	39°10′26.74″
12198	470222,60	1296417,67	53°4′24.55″	39°10′27.02″
12199	470263,31	1296420,47	53°4′25.87″	39°10′27.2″
12200	470296,73	1296422,28	53°4′26.95″	39°10′27.31″
12201	470327,97	1296424,10	53°4′27.96″	39°10′27.42″
12202	470351,70	1296421,76	53°4′28.73″	39°10′27.31″
12203	470387,68	1296415,09	53°4′29.89″	39°10′26.97″
12204	470422,45	1296405,23	53°4′31.02″	39°10′26.46″
12205	470466,31	1296391,59	53°4′32.44″	39°10′25.75″
12206	470501,63	1296383,32	53°4′33.59″	39°10′25.32″
12207	470543,88	1296374,46	53°4′34.96″	39°10′24.87″
12208	470588,33	1296367,17	53°4′36.4″	39°10′24.5″
12209	470634,31	1296360,39	53°4′37.89″	39°10′24.16″
12210	470685,50	1296353,04	53°4′39.55″	39°10′23.79″
12211	470730,96	1296347,32	53°4′41.02″	39°10′23.51″
12212	470771,59	1296341,65	53°4′42.33″	39°10′23.22″
12213	470808,59	1296337,07	53°4′43.53″	39°10′23″
12214	470846,63	1296330,90	53°4′44.77″	39°10′22.69″
12215	470879,92	1296325,29	53°4′45.84″	39°10′22.4″
12216	470917,56	1296318,06	53°4′47.06″	39°10′22.03″
12217	470939,41	1296313,10	53°4′47.77″	39°10′21.78″
12218	470969,31	1296305,94	53°4′48.74″	39°10′21.41″
12219	470992,75	1296301,49	53°4′49.5″	39°10′21.18″
12220	471010,94	1296301,32	53°4′50.09″	39°10′21.18″
12221	471027,59	1296299,31	53°4′50.63″	39°10′21.08″
12222	471041,57	1296294,95	53°4′51.08″	39°10′20.86″
12223	471055,05	1296286,09	53°4′51.52″	39°10′20.39″
12224	471080,36	1296276,33	53°4′52.34″	39°10′19.88″
12225	471103,06	1296270,30	53°4′53.08″	39°10′19.56″
12226	471125,78	1296266,38	53°4′53.81″	39°10′19.36″
12227	471155,38	1296262,93	53°4′54.77″	39°10′19.19″
12228	471167,77	1296263,09	53°4′55.17″	39°10′19.21″
12229	471180,42	1296260,05	53°4′55.58″	39°10′19.05″
12230	471187,91	1296254,69	53°4′55.83″	39°10′18.77″
12231	471197,67	1296251,69	53°4′56.14″	39°10′18.61″
12232	471208,39	1296251,85	53°4′56.49″	39°10′18.63″
12233	471222,95	1296252,79	53°4′56.96″	39°10′18.68″
12234	471231,78	1296248,72	53°4′57.25″	39°10′18.47″
12235	471242,69	1296241,48	53°4′57.6″	39°10′18.09″

12236	471258,00	1296237,10	53°4′58.1″	39°10′17.86″
12237	471295,97	1296222,99	53°4′59.33″	39°10′17.12″
12238	471321,84	1296216,40	53°5′0.17″	39°10′16.78″
12239	471347,19	1296210,87	53°5′0.99″	39°10′16.5″
12240	471376,86	1296206,37	53°5′1.95″	39°10′16.27″
12241	471402,67	1296201,89	53°5′2.79″	39°10′16.04″
12242	471452,93	1296194,01	53°5′4.42″	39°10′15.65″
12243	471512,92	1296186,77	53°5′6.36″	39°10′15.29″
12244	471579,53	1296180,33	53°5′8.52″	39°10′14.98″
12245	471637,70	1296176,09	53°5′10.4″	39°10′14.78″
12246	471693,78	1296173,98	53°5′12.22″	39°10′14.69″
12247	471752,24	1296172,38	53°5′14.11″	39°10′14.64″
12248	471816,52	1296170,72	53°5′16.19″	39°10′14.58″
12249	471875,78	1296169,11	53°5′18.1″	39°10′14.53″
12250	471920,21	1296167,11	53°5′19.54″	39°10′14.44″
12251	471963,06	1296165,66	53°5′20.93″	39°10′14.39″
12252	471993,77	1296168,02	53°5′21.92″	39°10′14.53″
12253	472024,56	1296178,32	53°5′22.91″	39°10′15.1″
12254	472052,60	1296191,29	53°5′23.82″	39°10′15.81″
12255	472078,14	1296206,91	53°5′24.64″	39°10′16.66″
12256	472105,84	1296225,72	53°5′25.53″	39°10′17.69″
12257	472127,70	1296241,36	53°5′26.23″	39°10′18.54″
12258	472158,61	1296266,50	53°5′27.22″	39°10′19.9″
12259	472197,54	1296298,95	53°5′28.47″	39°10′21.67″
12260	472237,95	1296334,03	53°5′29.77″	39°10′23.57″
12261	472275,30	1296367,55	53°5′30.97″	39°10′25.39″
12262	472311,73	1296400,55	53°5′32.13″	39°10′27.19″
12263	472343,76	1296430,42	53°5′33.16″	39°10′28.81″
12264	472387,20	1296463,88	53°5′34.56″	39°10′30.63″
12265	472400,07	1296482,82	53°5′34.97″	39°10′31.65″
12266	472418,74	1296497,99	53°5′35.56″	39°10′32.48″
12267	472431,11	1296520,10	53°5′35.96″	39°10′33.67″
12268	472449,95	1296539,51	53°5′36.56″	39°10′34.72″
12269	472467,08	1296560,51	53°5′37.11″	39°10′35.86″
12270	472479,94	1296578,39	53°5′37.52″	39°10′36.83″
12271	472502,41	1296604,64	53°5′38.24″	39°10′38.25″
12272	472523,87	1296636,19	53°5′38.92″	39°10′39.96″
12273	472555,36	1296679,29	53°5′39.93″	39°10′42.29″
12274	472589,21	1296720,25	53°5′41.01″	39°10′44.51″
12275	472614,73	1296747,01	53°5′41.83″	39°10′45.96″
12276	472646,23	1296776,35	53°5′42.84″	39°10′47.55″
12277	472680,34	1296803,02	53°5′43.93″	39°10′49″
12278	472713,90	1296827,05	53°5′45.01″	39°10′50.31″
12279	472746,38	1296847,92	53°5′46.05″	39°10′51.45″

12280	472779,86	1296863,48	53°5′47.13″	39°10′52.31″
12281	472816,49	1296874,25	53°5′48.31″	39°10′52.9″
12282	472857,82	1296881,81	53°5′49.65″	39°10′53.33″
12283	472899,15	1296887,24	53°5′50.98″	39°10′53.64″
12284	472944,68	1296888,94	53°5′52.45″	39°10′53.76″
12285	472981,20	1296890,19	53°5′53.64″	39°10′53.85″
12286	473018,60	1296885,61	53°5′54.85″	39°10′53.62″
12287	473045,01	1296880,60	53°5′55.7″	39°10′53.36″
12288	473063,51	1296878,72	53°5′56.3″	39°10′53.27″
12289	473079,80	1296880,27	53°5′56.83″	39°10′53.36″
12290	473091,22	1296883,87	53°5′57.2″	39°10′53.56″
12291	473100,59	1296882,20	53°5′57.5″	39°10′53.48″
12292	473112,68	1296873,62	53°5′57.89″	39°10′53.02″
12293	473128,57	1296868,25	53°5′58.41″	39°10′52.74″
12294	473164,80	1296858,05	53°5′59.58″	39°10′52.21″
12295	473196,46	1296848,50	53°6′0.61″	39°10′51.72″
12296	473236,53	1296832,52	53°6′1.91″	39°10′50.88″
12297	473252,90	1296829,19	53°6′2.44″	39°10′50.71″
12298	473265,41	1296822,99	53°6′2.85″	39°10′50.38″
12299	473278,03	1296813,34	53°6′3.26″	39°10′49.87″
12300	473288,58	1296810,60	53°6′3.6″	39°10′49.73″
12301	473302,86	1296809,41	53°6′4.06″	39°10′49.67″
12302	473314,99	1296804,80	53°6′4.46″	39°10′49.43″
12303	473326,94	1296795,16	53°6′4.85″	39°10′48.92″
12304	473339,73	1296790,28	53°6′5.26″	39°10′48.66″
12305	473357,14	1296784,83	53°6′5.83″	39°10′48.38″
12306	473382,98	1296775,06	53°6′6.67″	39°10′47.87″
12307	473410,12	1296762,90	53°6′7.55″	39°10′47.23″
12308	473456,10	1296742,63	53°6′9.04″	39°10′46.16″
12309	473497,06	1296722,41	53°6′10.37″	39°10′45.1″
12310	473543,41	1296699,75	53°6′11.88″	39°10′43.9″
12311	473581,33	1296679,82	53°6′13.11″	39°10′42.85″
12312	473620,84	1296660,40	53°6′14.4″	39°10′41.83″
12313	473656,13	1296641,81	53°6′15.54″	39°10′40.85″
12314	473672,69	1296630,81	53°6′16.08″	39°10′40.27″
12315	473687,13	1296618,77	53°6′16.55″	39°10′39.63″
12316	473699,75	1296609,92	53°6′16.97″	39°10′39.16″
12317	473712,68	1296606,36	53°6′17.38″	39°10′38.97″
12318	473724,58	1296604,66	53°6′17.77″	39°10′38.89″
12319	473734,04	1296598,49	53°6′18.08″	39°10′38.56″
12320	473739,51	1296589,18	53°6′18.26″	39°10′38.06″
12321	473757,73	1296570,49	53°6′18.85″	39°10′37.07″
12322	473791,72	1296540,80	53°6′19.96″	39°10′35.49″
12323	473826,35	1296509,26	53°6′21.09″	39°10′33.81″

12324	473866,22	1296471,32	53°6′22.39″	39°10′31.8″
12325	473897,16	1296440,86	53°6′23.4″	39°10′30.17″
12326	473929,18	1296413,05	53°6′24.45″	39°10′28.7″
12327	473958,58	1296387,38	53°6′25.41″	39°10′27.33″
12328	473991,95	1296362,19	53°6′26.49″	39°10′25.99″
12329	474021,65	1296340,75	53°6′27.46″	39°10′24.86″
12330	474048,72	1296321,44	53°6′28.34″	39°10′23.83″
12331	474085,80	1296297,29	53°6′29.55″	39°10′22.55″
12332	474118,15	1296276,35	53°6′30.6″	39°10′21.45″
12333	474154,11	1296253,67	53°6′31.77″	39°10′20.25″
12334	474189,70	1296231,23	53°6′32.93″	39°10′19.06″
12335	474230,49	1296207,04	53°6′34.26″	39°10′17.78″
12336	474263,64	1296186,10	53°6′35.34″	39°10′16.67″
12337	474293,61	1296165,71	53°6′36.31″	39°10′15.59″
12338	474325,69	1296144,24	53°6′37.36″	39°10′14.45″
12339	474371,44	1296113,12	53°6′38.85″	39°10′12.8″
12340	474414,03	1296083,09	53°6′40.23″	39°10′11.21″
12341	474451,88	1296056,28	53°6′41.47″	39°10′9.79″
12342	474490,79	1296028,93	53°6′42.73″	39°10′8.34″
12343	474531,79	1295999,98	53°6′44.07″	39°10′6.8″
12344	474578,07	1295968,85	53°6′45.58″	39°10′5.15″
12345	474620,69	1295942,53	53°6′46.96″	39°10′3.76″
12346	474679,13	1295909,70	53°6′48.86″	39°10′2.03″
12347	474722,84	1295887,07	53°6′50.28″	39°10′0.83″
12348	474761,81	1295866,07	53°6′51.55″	39°9′59.72″
12349	474799,73	1295847,20	53°6′52.78″	39°9′58.73″
12350	474841,89	1295828,28	53°6′54.15″	39°9′57.73″
12351	474888,31	1295811,98	53°6′55.66″	39°9′56.88″
12352	474931,06	1295799,93	53°6′57.04″	39°9′56.25″
12353	474974,90	1295791,06	53°6′58.47″	39°9′55.8″
12354	475003,98	1295788,15	53°6′59.41″	39°9′55.66″
12355	475032,55	1295790,72	53°7′0.33″	39°9′55.81″
12356	475052,75	1295797,75	53°7′0.98″	39°9′56.2″
12357	475075,10	1295810,77	53°7′1.7″	39°9′56.91″
12358	475093,26	1295829,13	53°7′2.28″	39°9′57.91″
12359	475110,89	1295846,95	53°7′2.85″	39°9′58.87″
12360	475136,47	1295865,77	53°7′3.67″	39°9′59.9″
12361	475178,50	1295889,72	53°7′5.02″	39°10′1.21″
12362	475201,22	1295900,89	53°7′5.75″	39°10′1.82″
12363	475217,99	1295910,78	53°7′6.29″	39°10′2.36″
12364	475238,48	1295923,56	53°7′6.95″	39°10′3.06″
12365	475260,98	1295939,23	53°7′7.67″	39°10′3.91″
12366	475291,34	1295959,58	53°7′8.65″	39°10′5.02″
12367	475307,74	1295973,72	53°7′9.18″	39°10′5.79″

12368	475325,83	1295984,13	53°7′9.76″	39°10′6.36″
12369	475350,52	1296004,61	53°7′10.55″	39°10′7.47″
12370	475387,02	1296034,90	53°7′11.72″	39°10′9.12″
12371	475429,56	1296068,18	53°7′13.09″	39°10′10.93″
12372	475473,25	1296102,36	53°7′14.49″	39°10′12.79″
12373	475511,76	1296132,17	53°7′15.73″	39°10′14.41″
12374	475538,72	1296157,85	53°7′16.59″	39°10′15.81″
12375	475581,69	1296187,03	53°7′17.97″	39°10′17.4″
12376	475619,62	1296207,37	53°7′19.19″	39°10′18.51″
12377	475656,08	1296224,33	53°7′20.37″	39°10′19.44″
12378	475690,84	1296240,58	53°7′21.48″	39°10′20.34″
12379	475718,47	1296253,02	53°7′22.37″	39°10′21.02″
12380	475743,45	1296264,43	53°7′23.18″	39°10′21.65″
12381	475770,53	1296274,76	53°7′24.05″	39°10′22.22″
12382	475789,65	1296281,46	53°7′24.67″	39°10′22.59″
12383	475811,92	1296287,08	53°7′25.39″	39°10′22.9″
12384	475835,20	1296285,80	53°7′26.14″	39°10′22.84″
12385	475856,83	1296279,25	53°7′26.84″	39°10′22.5″
12386	475874,16	1296264,80	53°7′27.41″	39°10′21.73″
12387	475894,72	1296256,15	53°7′28.07″	39°10′21.28″
12388	475921,00	1296251,14	53°7′28.93″	39°10′21.02″
12389	475944,31	1296253,57	53°7′29.68″	39°10′21.17″
12390	475971,91	1296262,31	53°7′30.57″	39°10′21.65″
12391	475995,99	1296277,17	53°7′31.34″	39°10′22.46″
12392	476015,17	1296291,01	53°7′31.96″	39°10′23.22″
12393	476025,88	1296304,94	53°7′32.3″	39°10′23.97″
12394	476031,01	1296316,00	53°7′32.46″	39°10′24.57″
12395	476040,58	1296320,68	53°7′32.77″	39°10′24.82″
12396	476052,88	1296320,30	53°7′33.17″	39°10′24.81″
12397	476064,84	1296325,48	53°7′33.56″	39°10′25.09″
12398	476083,95	1296331,91	53°7′34.17″	39°10′25.45″
12399	476105,39	1296333,04	53°7′34.86″	39°10′25.52″
12400	476133,80	1296329,60	53°7′35.78″	39°10′25.35″
12401	476161,46	1296330,40	53°7′36.68″	39°10′25.41″
12402	476188,99	1296331,73	53°7′37.57″	39°10′25.5″
12403	476224,54	1296327,96	53°7′38.72″	39°10′25.31″
12404	476255,59	1296323,18	53°7′39.73″	39°10′25.07″
12405	476291,04	1296322,32	53°7′40.87″	39°10′25.04″
12406	476310,77	1296324,78	53°7′41.51″	39°10′25.18″
12407	476341,85	1296323,43	53°7′42.52″	39°10′25.13″
12408	476349,54	1296325,21	53°7′42.76″	39°10′25.23″
12409	476353,70	1296331,26	53°7′42.9″	39°10′25.56″
12410	476362,48	1296337,27	53°7′43.18″	39°10′25.88″
12411	476379,73	1296342,40	53°7′43.74″	39°10′26.17″

12412	476401,19	1296345,11	53°7′44.43″	39°10′26.32″
12413	476426,61	1296346,99	53°7′45.25″	39°10′26.44″
12414	476443,54	1296346,83	53°7′45.8″	39°10′26.44″
12415	476472,14	1296349,74	53°7′46.72″	39°10′26.61″
12416	476492,33	1296358,02	53°7′47.37″	39°10′27.07″
12417	476509,55	1296360,77	53°7′47.93″	39°10′27.22″
12418	476528,31	1296357,69	53°7′48.54″	39°10′27.07″
12419	476553,26	1296351,90	53°7′49.35″	39°10′26.77″
12420	476579,51	1296343,19	53°7′50.2″	39°10′26.31″
12421	476590,57	1296338,32	53°7′50.56″	39°10′26.06″
12422	476610,11	1296333,38	53°7′51.19″	39°10′25.8″
12423	476628,59	1296329,50	53°7′51.79″	39°10′25.6″
12424	476647,56	1296320,86	53°7′52.41″	39°10′25.15″
12425	476669,09	1296302,67	53°7′53.11″	39°10′24.18″
12426	476687,94	1296281,32	53°7′53.72″	39°10′23.04″
12427	476699,95	1296263,22	53°7′54.12″	39°10′22.08″
12428	476707,72	1296245,68	53°7′54.37″	39°10′21.14″
12429	476715,97	1296222,32	53°7′54.65″	39°10′19.88″
12430	476729,56	1296203,68	53°7′55.09″	39°10′18.89″
12431	476746,38	1296191,88	53°7′55.64″	39°10′18.26″
12432	476767,49	1296185,86	53°7′56.33″	39°10′17.95″
12433	476784,35	1296177,77	53°7′56.87″	39°10′17.52″
12434	476796,38	1296162,31	53°7′57.27″	39°10′16.7″
12435	476809,50	1296139,89	53°7′57.7″	39°10′15.5″
12436	476823,53	1296112,77	53°7′58.16″	39°10′14.05″
12437	476837,06	1296087,78	53°7′58.61″	39°10′12.71″
12438	476850,03	1296060,14	53°7′59.04″	39°10′11.23″
12439	476862,48	1296032,51	53°7′59.45″	39°10′9.75″
12440	476872,31	1296009,13	53°7′59.77″	39°10′8.5″
12441	476876,84	1295983,16	53°7′59.93″	39°10′7.1″
12442	476882,99	1295962,99	53°8′0.13″	39°10′6.02″
12443	476893,39	1295941,73	53°8′0.47″	39°10′4.88″
12444	476902,13	1295914,66	53°8′0.77″	39°10′3.43″
12445	476912,96	1295884,39	53°8′1.13″	39°10′1.81″
12446	476924,81	1295849,89	53°8′1.52″	39°9′59.96″
12447	476937,16	1295812,20	53°8′1.93″	39°9′57.94″
12448	476946,91	1295778,77	53°8′2.26″	39°9′56.15″
12449	476957,02	1295737,73	53°8′2.6″	39°9′53.95″
12450	476967,31	1295696,55	53°8′2.94″	39°9′51.74″
12451	476977,48	1295652,01	53°8′3.28″	39°9′49.35″
12452	476988,76	1295613,27	53°8′3.66″	39°9′47.27″
12453	477000,56	1295572,95	53°8′4.05″	39°9′45.11″
12454	477012,39	1295535,79	53°8′4.45″	39°9′43.11″
12455	477024,07	1295493,68	53°8′4.84″	39°9′40.85″

12456	477030,27	1295467,36	53°8′5.05″	39°9′39.44″
12457	477035,29	1295438,21	53°8′5.22″	39°9′37.88″
12458	477039,80	1295410,12	53°8′5.37″	39°9′36.37″
12459	477044,90	1295389,43	53°8′5.55″	39°9′35.26″
12460	477051,56	1295366,62	53°8′5.77″	39°9′34.03″
12461	477057,65	1295338,51	53°8′5.97″	39°9′32.52″
12462	477058,37	1295312,38	53°8′6″	39°9′31.12″
12463	477056,04	1295289,11	53°8′5.94″	39°9′29.87″
12464	477050,08	1295263,97	53°8′5.75″	39°9′28.51″
12465	477039,20	1295232,32	53°8′5.41″	39°9′26.8″
12466	477022,42	1295191,73	53°8′4.88″	39°9′24.61″
12467	477008,95	1295165,92	53°8′4.45″	39°9′23.22″
12468	476996,42	1295137,26	53°8′4.05″	39°9′21.67″
12469	476988,89	1295114,25	53°8′3.82″	39°9′20.43″
12470	476986,00	1295087,81	53°8′3.73″	39°9′19″
12471	476985,78	1295064,00	53°8′3.73″	39°9′17.72″
12472	476989,79	1295039,62	53°8′3.87″	39°9′16.41″
12473	476996,97	1295015,74	53°8′4.11″	39°9′15.13″
12474	477005,76	1294993,43	53°8′4.4″	39°9′13.94″
12475	477017,73	1294971,63	53°8′4.79″	39°9′12.77″
12476	477028,08	1294946,66	53°8′5.14″	39°9′11.43″
12477	477035,25	1294920,66	53°8′5.38″	39°9′10.04″
12478	477044,00	1294894,12	53°8′5.67″	39°9′8.62″
12479	477052,27	1294872,88	53°8′5.94″	39°9′7.48″
12480	477057,94	1294856,42	53°8′6.13″	39°9′6.6″
12481	477060,47	1294844,75	53°8′6.21″	39°9′5.97″
12482	477057,62	1294832,94	53°8′6.13″	39°9′5.33″
12483	477048,10	1294823,17	53°8′5.82″	39°9′4.8″
12484	477024,20	1294813,34	53°8′5.05″	39°9′4.26″
12485	477008,65	1294801,64	53°8′4.55″	39°9′3.62″
12486	477002,30	1294791,32	53°8′4.35″	39°9′3.07″
12487	477002,19	1294779,67	53°8′4.35″	39°9′2.44″
12488	477003,03	1294755,85	53°8′4.38″	39°9′1.16″
12489	477003,88	1294732,56	53°8′4.42″	39°8′59.91″
12490	477005,15	1294699,21	53°8′4.47″	39°8′58.11″
12491	477006,31	1294654,22	53°8′4.52″	39°8′55.69″
12492	477008,93	1294593,87	53°8′4.62″	39°8′52.45″
12493	477011,66	1294545,69	53°8′4.73″	39°8′49.86″
12494	477015,38	1294490,61	53°8′4.86″	39°8′46.9″
12495	477019,17	1294443,48	53°8′5″	39°8′44.37″
12496	477023,99	1294392,63	53°8′5.17″	39°8′41.63″
12497	477027,77	1294342,86	53°8′5.31″	39°8′38.96″
12498	477031,03	1294295,20	53°8′5.43″	39°8′36.4″
12499	477033,84	1294256,01	53°8′5.53″	39°8′34.29″

12500	477038,23	1294215,75	53°8′5.68″	39°8′32.13″
12501	477043,15	1294176,02	53°8′5.85″	39°8′29.99″
12502	477047,46	1294137,68	53°8′6.01″	39°8′27.93″
12503	477051,48	1294104,50	53°8′6.14″	39°8′26.15″
12504	477055,94	1294072,18	53°8′6.3″	39°8′24.41″
12505	477059,97	1294049,39	53°8′6.44″	39°8′23.19″
12506	477066,06	1294021,81	53°8′6.64″	39°8′21.71″
12507	477074,30	1293996,86	53°8′6.91″	39°8′20.37″
12508	477083,57	1293969,79	53°8′7.22″	39°8′18.92″
12509	477096,47	1293934,74	53°8′7.65″	39°8′17.04″
12510	477108,37	1293905,00	53°8′8.04″	39°8′15.45″
12511	477124,44	1293869,39	53°8′8.57″	39°8′13.54″
12512	477142,64	1293834,83	53°8′9.17″	39°8′11.69″
12513	477167,67	1293794,37	53°8′9.99″	39°8′9.53″
12514	477199,88	1293740,43	53°8′11.05″	39°8′6.64″
12515	477222,39	1293703,90	53°8′11.79″	39°8′4.69″
12516	477246,38	1293666,11	53°8′12.58″	39°8′2.67″
12517	477268,77	1293626,74	53°8′13.31″	39°8′0.56″
12518	477292,76	1293587,89	53°8′14.1″	39°7′58.48″
12519	477314,66	1293552,76	53°8′14.82″	39°7′56.6″
12520	477336,08	1293522,92	53°8′15.52″	39°7′55.01″
12521	477361,19	1293491,99	53°8′16.34″	39°7′53.36″
12522	477386,32	1293463,19	53°8′17.16″	39°7′51.82″
12523	477410,97	1293438,62	53°8′17.97″	39°7′50.51″
12524	477433,52	1293417,24	53°8′18.7″	39°7′49.37″
12525	477460,28	1293392,65	53°8′19.58″	39°7′48.06″
12526	477486,01	1293370,71	53°8′20.42″	39°7′46.89″
12527	477511,21	1293349,31	53°8′21.24″	39°7′45.75″
12528	477540,00	1293325,56	53°8′22.18″	39°7′44.49″
12529	477576,33	1293295,79	53°8′23.36″	39°7′42.91″
12530	477616,77	1293262,07	53°8′24.68″	39°7′41.11″
12531	477656,16	1293229,95	53°8′25.96″	39°7′39.4″
12532	477701,84	1293190,90	53°8′27.45″	39°7′37.32″
12533	477739,11	1293158,27	53°8′28.66″	39°7′35.59″
12534	477775,37	1293130,95	53°8′29.85″	39°7′34.14″
12535	477811,09	1293103,10	53°8′31.01″	39°7′32.65″
12536	477836,87	1293086,45	53°8′31.85″	39°7′31.77″
12537	477864,77	1293071,38	53°8′32.75″	39°7′30.97″
12538	477894,29	1293058,40	53°8′33.71″	39°7′30.29″
12539	477931,22	1293045,89	53°8′34.91″	39°7′29.63″
12540	477973,95	1293031,73	53°8′36.3″	39°7′28.89″
12541	478014,58	1293019,71	53°8′37.62″	39°7′28.27″
12542	478053,66	1293010,35	53°8′38.88″	39°7′27.78″
12543	478092,22	1293002,59	53°8′40.13″	39°7′27.38″

12544	478131,33	1292997,46	53°8′41.4″	39°7′27.13″
12545	478166,24	1292996,08	53°8′42.53″	39°7′27.07″
12546	478194,31	1292998,46	53°8′43.44″	39°7′27.21″
12547	478216,06	1293004,08	53°8′44.14″	39°7′27.52″
12548	478232,05	1293016,63	53°8′44.65″	39°7′28.21″
12549	478244,90	1293032,39	53°8′45.06″	39°7′29.06″
12550	478257,17	1293042,86	53°8′45.46″	39°7′29.63″
12551	478269,92	1293048,56	53°8′45.87″	39°7′29.94″
12552	478286,98	1293062,16	53°8′46.41″	39°7′30.68″
12553	478297,23	1293083,24	53°8′46.74″	39°7′31.82″
12554	478305,94	1293109,61	53°8′47.01″	39°7′33.24″
12555	478313,15	1293144,47	53°8′47.24″	39°7′35.12″
12556	478321,47	1293185,67	53°8′47.49″	39°7′37.34″
12557	478328,74	1293227,94	53°8′47.72″	39°7′39.62″
12558	478336,13	1293282,91	53°8′47.94″	39°7′42.58″
12559	478344,09	1293342,63	53°8′48.18″	39°7′45.8″
12560	478352,63	1293406,59	53°8′48.44″	39°7′49.24″
12561	478361,56	1293457,30	53°8′48.71″	39°7′51.98″
12562	478364,50	1293488,50	53°8′48.8″	39°7′53.66″
12563	478364,31	1293524,49	53°8′48.78″	39°7′55.59″
12564	478369,01	1293575,25	53°8′48.92″	39°7′58.33″
12565	478377,33	1293615,92	53°8′49.18″	39°8′0.52″
12566	478390,42	1293669,04	53°8′49.58″	39°8′3.38″
12567	478400,95	1293709,89	53°8′49.91″	39°8′5.59″
12568	478409,21	1293754,60	53°8′50.17″	39°8′7.99″
12569	478416,60	1293798,65	53°8′50.39″	39°8′10.37″
12570	478419,01	1293830,38	53°8′50.46″	39°8′12.08″
12571	478419,24	1293861,06	53°8′50.46″	39°8′13.73″
12572	478420,08	1293889,11	53°8′50.48″	39°8′15.24″
12573	478423,02	1293920,30	53°8′50.56″	39°8′16.92″
12574	478425,94	1293950,44	53°8′50.65″	39°8′18.54″
12575	478431,57	1293986,90	53°8′50.82″	39°8′20.5″
12576	478435,50	1294021,06	53°8′50.94″	39°8′22.34″
12577	478440,16	1294057,20	53°8′51.08″	39°8′24.29″
12578	478449,04	1294101,05	53°8′51.35″	39°8′26.65″
12579	478461,08	1294144,33	53°8′51.73″	39°8′28.99″
12580	478473,64	1294185,49	53°8′52.12″	39°8′31.21″
12581	478485,61	1294220,83	53°8′52.5″	39°8′33.12″
12582	478500,78	1294258,79	53°8′52.98″	39°8′35.17″
12583	478516,48	1294297,28	53°8′53.47″	39°8′37.24″
12584	478538,65	1294347,87	53°8′54.18″	39°8′39.98″
12585	478567,73	1294402,64	53°8′55.1″	39°8′42.94″
12586	478586,49	1294427,87	53°8′55.7″	39°8′44.31″
12587	478608,40	1294450,95	53°8′56.4″	39°8′45.56″

12588	478626,55	1294468,24	53°8′56.98″	39°8′46.5″
12589	478651,59	1294485,47	53°8′57.79″	39°8′47.44″
12590	478678,17	1294498,46	53°8′58.64″	39°8′48.15″
12591	478711,88	1294511,91	53°8′59.73″	39°8′48.89″
12592	478742,68	1294523,27	53°9′0.72″	39°8′49.52″
12593	478775,53	1294527,73	53°9′1.78″	39°8′49.77″
12594	478805,70	1294527,98	53°9′2.76″	39°8′49.8″
12595	478836,08	1294522,93	53°9′3.74″	39°8′49.54″
12596	478871,72	1294514,14	53°9′4.9″	39°8′49.09″
12597	478903,08	1294503,43	53°9′5.92″	39°8′48.53″
12598	478937,09	1294487,08	53°9′7.02″	39°8′47.67″
12599	478973,92	1294463,98	53°9′8.22″	39°8′46.44″
12600	479014,42	1294437,15	53°9′9.54″	39°8′45.02″
12601	479058,58	1294406,05	53°9′10.98″	39°8′43.37″
12602	479109,05	1294369,07	53°9′12.62″	39°8′41.4″
12603	479155,27	1294332,13	53°9′14.13″	39°8′39.44″
12604	479203,61	1294294,11	53°9′15.7″	39°8′37.41″
12605	479246,93	1294257,73	53°9′17.11″	39°8′35.48″
12606	479296,26	1294212,82	53°9′18.72″	39°8′33.09″
12607	479346,91	1294167,37	53°9′20.37″	39°8′30.67″
12608	479390,49	1294130,97	53°9′21.79″	39°8′28.73″
12609	479435,69	1294096,70	53°9′23.27″	39°8′26.91″
12610	479485,37	1294060,78	53°9′24.88″	39°8′25″
12611	479527,44	1294032,88	53°9′26.25″	39°8′23.52″
12612	479583,99	1293995,84	53°9′28.09″	39°8′21.55″
12613	479643,18	1293958,78	53°9′30.02″	39°8′19.59″
12614	479705,29	1293922,22	53°9′32.04″	39°8′17.65″
12615	479803,99	1293866,28	53°9′35.25″	39°8′14.69″
12616	479873,51	1293829,64	53°9′37.51″	39°8′12.75″
12617	479941,99	1293795,15	53°9′39.73″	39°8′10.93″
12618	480013,12	1293761,69	53°9′42.04″	39°8′9.16″
12619	480086,38	1293729,79	53°9′44.42″	39°8′7.48″
12620	480150,71	1293704,85	53°9′46.51″	39°8′6.17″
12621	480226,13	1293677,70	53°9′48.96″	39°8′4.75″
12622	480278,89	1293660,28	53°9′50.67″	39°8′3.83″
12623	480337,47	1293642,80	53°9′52.57″	39°8′2.92″
12624	480405,55	1293622,59	53°9′54.78″	39°8′1.87″
12625	480447,77	1293610,04	53°9′56.15″	39°8′1.21″
12626	480494,75	1293597,43	53°9′57.67″	39°8′0.56″
12627	480550,17	1293582,10	53°9′59.47″	39°7′59.76″
12628	480613,01	1293566,18	53°10′1.51″	39°7′58.93″
12629	480676,90	1293551,83	53°10′3.58″	39°7′58.19″
12630	480709,11	1293544,12	53°10′4.62″	39°7′57.79″
12631	480750,81	1293532,62	53°10′5.97″	39°7′57.19″

12632	480770,37	1293530,33	53°10′6.61″	39°7′57.08″
12633	480800,55	1293531,18	53°10′7.58″	39°7′57.14″
12634	480829,11	1293530,31	53°10′8.51″	39°7′57.11″
12635	480871,67	1293526,22	53°10′9.88″	39°7′56.91″
12636	480923,23	1293522,57	53°10′11.55″	39°7′56.74″
12637	480971,90	1293521,06	53°10′13.13″	39°7′56.68″
12638	481017,43	1293523,28	53°10′14.6″	39°7′56.82″
12639	481057,96	1293527,67	53°10′15.91″	39°7′57.08″
12640	481088,96	1293532,15	53°10′16.91″	39°7′57.33″
12641	481106,99	1293536,75	53°10′17.49″	39°7′57.59″
12642	481121,94	1293537,14	53°10′17.98″	39°7′57.62″
12643	481138,70	1293531,69	53°10′18.52″	39°7′57.33″
12644	481159,35	1293524,85	53°10′19.19″	39°7′56.97″
12645	481191,36	1293517,98	53°10′20.23″	39°7′56.62″
12646	481220,97	1293516,12	53°10′21.18″	39°7′56.54″
12647	481249,56	1293516,91	53°10′22.11″	39°7′56.59″
12648	481281,88	1293521,37	53°10′23.15″	39°7′56.85″
12649	481313,16	1293527,97	53°10′24.16″	39°7′57.22″
12650	481363,42	1293540,47	53°10′25.79″	39°7′57.92″
12651	481418,06	1293555,31	53°10′27.55″	39°7′58.74″
12652	481468,76	1293571,78	53°10′29.18″	39°7′59.65″
12653	481508,02	1293584,11	53°10′30.45″	39°8′0.34″
12654	481560,04	1293600,57	53°10′32.13″	39°8′1.25″
12655	481597,18	1293611,87	53°10′33.33″	39°8′1.87″
12656	481634,32	1293621,58	53°10′34.52″	39°8′2.41″
12657	481673,01	1293628,10	53°10′35.77″	39°8′2.78″
12658	481711,79	1293636,05	53°10′37.03″	39°8′3.23″
12659	481741,15	1293643,88	53°10′37.97″	39°8′3.67″
12660	481776,18	1293655,20	53°10′39.1″	39°8′4.29″
12661	481809,63	1293667,06	53°10′40.18″	39°8′4.95″
12662	481850,09	1293678,33	53°10′41.49″	39°8′5.58″
12663	481886,16	1293688,05	53°10′42.65″	39°8′6.12″
12664	481921,72	1293698,84	53°10′43.8″	39°8′6.71″
12665	481963,13	1293713,80	53°10′45.13″	39°8′7.54″
12666	481999,80	1293730,40	53°10′46.31″	39°8′8.45″
12667	482028,50	1293744,42	53°10′47.24″	39°8′9.22″
12668	482054,57	1293759,53	53°10′48.08″	39°8′10.05″
12669	482079,07	1293776,23	53°10′48.86″	39°8′10.96″
12670	482095,05	1293787,73	53°10′49.38″	39°8′11.59″
12671	482114,79	1293805,01	53°10′50.01″	39°8′12.53″
12672	482127,61	1293818,12	53°10′50.42″	39°8′13.24″
12673	482136,53	1293823,60	53°10′50.71″	39°8′13.54″
12674	482145,26	1293824,04	53°10′50.99″	39°8′13.57″
12675	482151,85	1293821,34	53°10′51.21″	39°8′13.42″

12676	482157,17	1293823,67	53°10′51.38″	39°8′13.55″
12677	482162,27	1293832,09	53°10′51.54″	39°8′14.01″
12678	482171,36	1293842,59	53°10′51.83″	39°8′14.58″
12679	482190,27	1293855,38	53°10′52.44″	39°8′15.28″
12680	482221,96	1293877,31	53°10′53.46″	39°8′16.47″
12681	482254,16	1293897,92	53°10′54.49″	39°8′17.6″
12682	482297,32	1293930,07	53°10′55.88″	39°8′19.35″
12683	482330,91	1293956,48	53°10′56.96″	39°8′20.79″
12684	482371,97	1293990,77	53°10′58.28″	39°8′22.65″
12685	482403,43	1294016,67	53°10′59.29″	39°8′24.06″
12686	482435,93	1294040,71	53°11′0.33″	39°8′25.38″
12687	482462,44	1294060,05	53°11′1.18″	39°8′26.43″
12688	482491,74	1294080,95	53°11′2.12″	39°8′27.57″
12689	482527,97	1294107,60	53°11′3.29″	39°8′29.02″
12690	482550,34	1294123,27	53°11′4.01″	39°8′29.88″
12691	482573,82	1294145,28	53°11′4.76″	39°8′31.07″
12692	482590,43	1294166,82	53°11′5.29″	39°8′32.24″
12693	482601,76	1294191,06	53°11′5.65″	39°8′33.55″
12694	482611,04	1294221,14	53°11′5.94″	39°8′35.18″
12695	482619,28	1294254,40	53°11′6.2″	39°8′36.97″
12696	482626,51	1294291,91	53°11′6.42″	39°8′39″
12697	482629,81	1294318,87	53°11′6.52″	39°8′40.45″
12698	482630,83	1294343,99	53°11′6.54″	39°8′41.8″
12699	482630,48	1294368,64	53°11′6.52″	39°8′43.13″
12700	482631,84	1294397,17	53°11′6.56″	39°8′44.67″
12701	482635,19	1294415,39	53°11′6.66″	39°8′45.65″
12702	482640,53	1294434,66	53°11′6.83″	39°8′46.69″
12703	482642,49	1294446,81	53°11′6.89″	39°8′47.35″
12704	482641,25	1294456,35	53°11′6.85″	39°8′47.86″
12705	482637,41	1294470,14	53°11′6.72″	39°8′48.6″
12706	482635,47	1294488,95	53°11′6.65″	39°8′49.61″
12707	482635,47	1294504,82	53°11′6.64″	39°8′50.47″
12708	482634,32	1294522,56	53°11′6.6″	39°8′51.42″
12709	482634,23	1294541,35	53°11′6.59″	39°8′52.43″
12710	482637,48	1294563,28	53°11′6.69″	39°8′53.61″
12711	482644,04	1294585,97	53°11′6.9″	39°8′54.84″
12712	482657,54	1294616,01	53°11′7.33″	39°8′56.46″
12713	482671,72	1294646,84	53°11′7.77″	39°8′58.13″
12714	482676,02	1294653,68	53°11′7.91″	39°8′58.5″
12715	482677,11	1294657,37	53°11′7.95″	39°8′58.7″
12716	482675,29	1294660,83	53°11′7.89″	39°8′58.89″
12717	482668,69	1294662,74	53°11′7.67″	39°8′58.99″
12718	482666,07	1294667,63	53°11′7.59″	39°8′59.25″
12719	482664,04	1294674,96	53°11′7.52″	39°8′59.64″

12720	482665,06	1294684,47	53°11′7.55″	39°9′0.15″
12721	482670,48	1294698,45	53°11′7.72″	39°9′0.91″
12722	482674,84	1294712,17	53°11′7.86″	39°9′1.65″
12723	482676,69	1294726,44	53°11′7.91″	39°9′2.42″
12724	482677,26	1294737,81	53°11′7.93″	39°9′3.03″
12725	482678,26	1294746,40	53°11′7.96″	39°9′3.5″
12726	482681,11	1294753,92	53°11′8.05″	39°9′3.9″
12727	482686,04	1294764,72	53°11′8.2″	39°9′4.49″
12728	482692,48	1294781,86	53°11′8.41″	39°9′5.41″
12729	482696,63	1294801,66	53°11′8.53″	39°9′6.48″
12730	482701,07	1294829,45	53°11′8.67″	39°9′7.98″
12731	482705,32	1294853,97	53°11′8.8″	39°9′9.3″
12732	482707,61	1294873,27	53°11′8.87″	39°9′10.34″
12733	482708,61	1294895,75	53°11′8.89″	39°9′11.55″
12734	482710,76	1294921,13	53°11′8.95″	39°9′12.92″
12735	482716,23	1294940,13	53°11′9.13″	39°9′13.95″
12736	482718,92	1294952,28	53°11′9.21″	39°9′14.6″
12737	482721,72	1294969,18	53°11′9.29″	39°9′15.51″
12738	482722,95	1294986,90	53°11′9.33″	39°9′16.47″
12739	482725,79	1295008,31	53°11′9.41″	39°9′17.62″
12740	482729,67	1295028,65	53°11′9.53″	39°9′18.72″
12741	482735,71	1295051,61	53°11′9.72″	39°9′19.96″
12742	482742,52	1295071,92	53°11′9.94″	39°9′21.06″
12743	482748,08	1295087,22	53°11′10.11″	39°9′21.88″
12744	482753,16	1295092,99	53°11′10.27″	39°9′22.2″
12745	482755,06	1295098,26	53°11′10.33″	39°9′22.48″
12746	482755,11	1295103,82	53°11′10.33″	39°9′22.78″
12747	482752,51	1295107,81	53°11′10.25″	39°9′23″
12748	482751,49	1295112,32	53°11′10.21″	39°9′23.24″
12749	482757,18	1295127,09	53°11′10.39″	39°9′24.04″
12750	482766,14	1295151,61	53°11′10.68″	39°9′25.36″
12751	482776,19	1295179,56	53°11′10.99″	39°9′26.87″
12752	482787,81	1295206,18	53°11′11.36″	39°9′28.31″
12753	482801,84	1295235,42	53°11′11.81″	39°9′29.89″
12754	482817,20	1295265,44	53°11′12.29″	39°9′31.52″
12755	482836,56	1295299,13	53°11′12.91″	39°9′33.34″
12756	482858,01	1295330,16	53°11′13.59″	39°9′35.02″
12757	482879,99	1295360,65	53°11′14.29″	39°9′36.68″
12758	482906,20	1295391,10	53°11′15.13″	39°9′38.33″
12759	482922,11	1295408,68	53°11′15.64″	39°9′39.28″
12760	482936,36	1295419,66	53°11′16.1″	39°9′39.88″
12761	482949,10	1295423,78	53°11′16.51″	39°9′40.11″
12762	482958,93	1295428,71	53°11′16.83″	39°9′40.38″
12763	482969,37	1295440,53	53°11′17.16″	39°9′41.02″

12764	482978,48	1295453,67	53°11′17.45″	39°9′41.73″
12765	482994,21	1295465,96	53°11′17.96″	39°9′42.4″
12766	483020,42	1295481,86	53°11′18.8″	39°9′43.27″
12767	483054,98	1295499,53	53°11′19.91″	39°9′44.24″
12768	483089,52	1295515,09	53°11′21.02″	39°9′45.1″
12769	483132,00	1295530,57	53°11′22.39″	39°9′45.95″
12770	483170,72	1295540,80	53°11′23.64″	39°9′46.53″
12771	483207,85	1295550,51	53°11′24.84″	39°9′47.07″
12772	483244,97	1295558,11	53°11′26.04″	39°9′47.5″
12773	483285,25	1295565,15	53°11′27.34″	39°9′47.9″
12774	483320,74	1295569,05	53°11′28.49″	39°9′48.12″
12775	483350,17	1295568,25	53°11′29.44″	39°9′48.1″
12776	483378,71	1295564,81	53°11′30.36″	39°9′47.92″
12777	483407,44	1295559,79	53°11′31.29″	39°9′47.67″
12778	483440,17	1295550,75	53°11′32.36″	39°9′47.2″
12779	483475,25	1295538,79	53°11′33.49″	39°9′46.57″
12780	483506,91	1295528,70	53°11′34.52″	39°9′46.05″
12781	483540,65	1295514,63	53°11′35.62″	39°9′45.3″
12782	483573,83	1295497,39	53°11′36.7″	39°9′44.39″
12783	483603,33	1295482,83	53°11′37.65″	39°9′43.62″
12784	483629,62	1295464,60	53°11′38.51″	39°9′42.66″
12785	483643,84	1295457,06	53°11′38.97″	39°9′42.26″
12786	483677,66	1295444,58	53°11′40.07″	39°9′41.6″
12787	483697,62	1295436,45	53°11′40.72″	39°9′41.17″
12788	483716,57	1295425,17	53°11′41.33″	39°9′40.58″
12789	483733,90	1295410,19	53°11′41.9″	39°9′39.78″
12790	483752,34	1295395,20	53°11′42.5″	39°9′38.98″
12791	483776,96	1295374,87	53°11′43.3″	39°9′37.9″
12792	483792,16	1295358,32	53°11′43.8″	39°9′37.01″
12793	483814,63	1295327,42	53°11′44.54″	39°9′35.36″
12794	483839,14	1295288,03	53°11′45.34″	39°9′33.25″
12795	483859,97	1295252,39	53°11′46.03″	39°9′31.34″
12796	483884,45	1295209,82	53°11′46.83″	39°9′29.06″
12797	483908,38	1295165,15	53°11′47.62″	39°9′26.67″
12798	483928,12	1295124,22	53°11′48.27″	39°9′24.47″
12799	483945,18	1295081,20	53°11′48.83″	39°9′22.17″
12800	483958,57	1295040,86	53°11′49.28″	39°9′20″
12801	483970,36	1294999,47	53°11′49.67″	39°9′17.78″
12802	483979,52	1294959,70	53°11′49.98″	39°9′15.64″
12803	483986,88	1294925,76	53°11′50.23″	39°9′13.81″
12804	483991,63	1294889,21	53°11′50.4″	39°9′11.85″
12805	483997,54	1294841,52	53°11′50.6″	39°9′9.28″
12806	484005,14	1294782,98	53°11′50.86″	39°9′6.13″
12807	484011,10	1294740,32	53°11′51.07″	39°9′3.84″

12808	484016,56	1294701,11	53°11′51.26″	39°9′1.73″
12809	484023,09	1294663,48	53°11′51.48″	39°8′59.71″
12810	484029,65	1294628,49	53°11′51.7″	39°8′57.82″
12811	484037,78	1294592,43	53°11′51.98″	39°8′55.89″
12812	484048,59	1294559,53	53°11′52.34″	39°8′54.12″
12813	484059,95	1294528,73	53°11′52.71″	39°8′52.47″
12814	484075,01	1294498,42	53°11′53.21″	39°8′50.84″
12815	484089,61	1294473,95	53°11′53.69″	39°8′49.53″
12816	484107,36	1294447,85	53°11′54.27″	39°8′48.13″
12817	484120,93	1294427,09	53°11′54.72″	39°8′47.02″
12818	484132,63	1294405,55	53°11′55.1″	39°8′45.87″
12819	484146,40	1294377,90	53°11′55.56″	39°8′44.38″
12820	484160,27	1294346,82	53°11′56.01″	39°8′42.72″
12821	484175,46	1294314,93	53°11′56.51″	39°8′41.01″
12822	484191,55	1294281,44	53°11′57.04″	39°8′39.21″
12823	484209,60	1294243,97	53°11′57.64″	39°8′37.2″
12824	484231,66	1294198,25	53°11′58.37″	39°8′34.75″
12825	484247,13	1294167,68	53°11′58.88″	39°8′33.11″
12826	484264,83	1294136,30	53°11′59.46″	39°8′31.43″
12827	484282,53	1294104,91	53°12′0.04″	39°8′29.75″
12828	484298,69	1294078,30	53°12′0.57″	39°8′28.32″
12829	484316,41	1294048,50	53°12′1.15″	39°8′26.72″
12830	484330,29	1294025,62	53°12′1.61″	39°8′25.5″
12831	484343,86	1294005,39	53°12′2.05″	39°8′24.42″
12832	484362,86	1293978,75	53°12′2.68″	39°8′22.99″
12833	484379,60	1293956,90	53°12′3.22″	39°8′21.82″
12834	484398,97	1293934,50	53°12′3.86″	39°8′20.62″
12835	484422,56	1293910,46	53°12′4.63″	39°8′19.34″
12836	484456,96	1293875,22	53°12′5.75″	39°8′17.46″
12837	484478,15	1293855,45	53°12′6.44″	39°8′16.41″
12838	484494,45	1293844,18	53°12′6.97″	39°8′15.81″
12839	484516,90	1293833,39	53°12′7.7″	39°8′15.24″
12840	484534,84	1293826,88	53°12′8.28″	39°8′14.89″
12841	484560,88	1293817,11	53°12′9.13″	39°8′14.38″
12842	484577,01	1293809,55	53°12′9.65″	39°8′13.98″
12843	484598,24	1293795,07	53°12′10.34″	39°8′13.21″
12844	484615,03	1293779,04	53°12′10.89″	39°8′12.36″
12845	484639,69	1293755,53	53°12′11.7″	39°8′11.1″
12846	484659,65	1293739,47	53°12′12.35″	39°8′10.25″
12847	484683,11	1293722,85	53°12′13.11″	39°8′9.36″
12848	484705,94	1293709,41	53°12′13.85″	39°8′8.65″
12849	484725,45	1293701,82	53°12′14.49″	39°8′8.25″
12850	484749,75	1293697,89	53°12′15.27″	39°8′8.05″
12851	484766,16	1293698,27	53°12′15.8″	39°8′8.08″

12852	484789,28	1293701,76	53°12′16.55″	39°8′8.28″
12853	484807,52	1293706,88	53°12′17.14″	39°8′8.56″
12854	484824,26	1293707,78	53°12′17.68″	39°8′8.62″
12855	484844,01	1293703,90	53°12′18.32″	39°8′8.42″
12856	484859,07	1293694,76	53°12′18.81″	39°8′7.94″
12857	484875,07	1293686,68	53°12′19.33″	39°8′7.51″
12858	484883,86	1293682,99	53°12′19.62″	39°8′7.31″
12859	484897,18	1293674,30	53°12′20.05″	39°8′6.85″
12860	484906,10	1293666,28	53°12′20.34″	39°8′6.42″
12861	484917,19	1293663,53	53°12′20.7″	39°8′6.28″
12862	484930,42	1293663,41	53°12′21.13″	39°8′6.28″
12863	484949,81	1293664,29	53°12′21.75″	39°8′6.34″
12864	484978,09	1293667,73	53°12′22.67″	39°8′6.54″
12865	485006,20	1293674,88	53°12′23.57″	39°8′6.94″
12866	485030,05	1293679,43	53°12′24.34″	39°8′7.19″
12867	485054,42	1293682,38	53°12′25.13″	39°8′7.36″
12868	485079,88	1293687,96	53°12′25.95″	39°8′7.68″
12869	485109,60	1293697,74	53°12′26.91″	39°8′8.22″
12870	485143,38	1293709,07	53°12′28″	39°8′8.85″
12871	485188,18	1293725,60	53°12′29.45″	39°8′9.76″
12872	485229,10	1293744,80	53°12′30.76″	39°8′10.81″
12873	485260,50	1293764,09	53°12′31.77″	39°8′11.87″
12874	485284,49	1293783,45	53°12′32.54″	39°8′12.92″
12875	485308,30	1293803,87	53°12′33.31″	39°8′14.04″
12876	485331,76	1293822,70	53°12′34.06″	39°8′15.06″
12877	485344,18	1293828,41	53°12′34.46″	39°8′15.38″
12878	485353,19	1293829,91	53°12′34.75″	39°8′15.46″
12879	485361,18	1293836,19	53°12′35.01″	39°8′15.8″
12880	485366,57	1293846,19	53°12′35.18″	39°8′16.34″
12881	485371,43	1293857,26	53°12′35.33″	39°8′16.94″
12882	485377,37	1293869,38	53°12′35.52″	39°8′17.6″
12883	485393,43	1293889,87	53°12′36.04″	39°8′18.71″
12884	485409,52	1293913,00	53°12′36.55″	39°8′19.97″
12885	485424,05	1293938,80	53°12′37.01″	39°8′21.36″
12886	485434,85	1293962,51	53°12′37.35″	39°8′22.65″
12887	485443,59	1293992,60	53°12′37.63″	39°8′24.27″
12888	485448,10	1294022,19	53°12′37.77″	39°8′25.87″
12889	485449,43	1294051,81	53°12′37.8″	39°8′27.46″
12890	485448,61	1294077,75	53°12′37.77″	39°8′28.86″
12891	485446,25	1294108,46	53°12′37.68″	39°8′30.51″
12892	485441,77	1294139,73	53°12′37.53″	39°8′32.2″
12893	485439,39	1294168,33	53°12′37.44″	39°8′33.74″
12894	485436,98	1294193,22	53°12′37.36″	39°8′35.08″
12895	485433,48	1294216,01	53°12′37.24″	39°8′36.3″

12896	485428,43	1294242,51	53°12′37.06″	39°8′37.73″
12897	485421,59	1294267,45	53°12′36.84″	39°8′39.07″
12898	485417,55	1294288,65	53°12′36.7″	39°8′40.21″
12899	485411,85	1294317,41	53°12′36.51″	39°8′41.76″
12900	485404,00	1294346,99	53°12′36.24″	39°8′43.35″
12901	485395,25	1294373,53	53°12′35.95″	39°8′44.77″
12902	485384,88	1294397,97	53°12′35.61″	39°8′46.08″
12903	485372,93	1294421,36	53°12′35.22″	39°8′47.34″
12904	485358,86	1294444,78	53°12′34.75″	39°8′48.59″
12905	485342,16	1294469,80	53°12′34.21″	39°8′49.93″
12906	485328,06	1294491,10	53°12′33.74″	39°8′51.07″
12907	485313,77	1294511,87	53°12′33.27″	39°8′52.18″
12908	485298,29	1294533,71	53°12′32.77″	39°8′53.35″
12909	485279,49	1294560,34	53°12′32.15″	39°8′54.78″
12910	485261,51	1294583,27	53°12′31.56″	39°8′56″
12911	485244,45	1294605,12	53°12′31″	39°8′57.17″
12912	485225,80	1294633,01	53°12′30.39″	39°8′58.67″
12913	485210,53	1294657,29	53°12′29.89″	39°8′59.97″
12914	485191,73	1294684,98	53°12′29.27″	39°9′1.45″
12915	485175,01	1294707,36	53°12′28.73″	39°9′2.65″
12916	485154,57	1294728,72	53°12′28.06″	39°9′3.79″
12917	485135,74	1294753,24	53°12′27.44″	39°9′5.1″
12918	485118,54	1294776,57	53°12′26.88″	39°9′6.35″
12919	485105,44	1294795,85	53°12′26.45″	39°9′7.38″
12920	485096,12	1294817,62	53°12′26.14″	39°9′8.55″
12921	485085,75	1294841,54	53°12′25.8″	39°9′9.83″
12922	485073,78	1294863,35	53°12′25.41″	39°9′11″
12923	485057,08	1294887,85	53°12′24.86″	39°9′12.31″
12924	485038,64	1294918,71	53°12′24.25″	39°9′13.97″
12925	485019,86	1294948,52	53°12′23.64″	39°9′15.56″
12926	485001,79	1294975,14	53°12′23.04″	39°9′16.99″
12927	484980,87	1295002,85	53°12′22.36″	39°9′18.47″
12928	484959,41	1295028,45	53°12′21.66″	39°9′19.84″
12929	484936,40	1295057,77	53°12′20.9″	39°9′21.41″
12930	484914,24	1295086,02	53°12′20.18″	39°9′22.92″
12931	484894,36	1295111,61	53°12′19.53″	39°9′24.28″
12932	484874,72	1295140,36	53°12′18.88″	39°9′25.82″
12933	484855,38	1295166,47	53°12′18.25″	39°9′27.22″
12934	484834,49	1295196,83	53°12′17.56″	39°9′28.85″
12935	484818,30	1295220,26	53°12′17.03″	39°9′30.1″
12936	484801,60	1295245,82	53°12′16.49″	39°9′31.47″
12937	484784,41	1295275,08	53°12′15.92″	39°9′33.04″
12938	484767,24	1295306,99	53°12′15.36″	39°9′34.75″
12939	484759,03	1295335,11	53°12′15.08″	39°9′36.26″

12940	484756,11	1295362,13	53°12′14.98″	39°9′37.71″
12941	484760,59	1295389,61	53°12′15.12″	39°9′39.19″
12942	484770,89	1295415,44	53°12′15.44″	39°9′40.59″
12943	484785,40	1295440,18	53°12′15.9″	39°9′41.93″
12944	484807,29	1295460,62	53°12′16.6″	39°9′43.04″
12945	484830,74	1295478,39	53°12′17.36″	39°9′44.01″
12946	484857,86	1295493,79	53°12′18.23″	39°9′44.86″
12947	484884,95	1295502,76	53°12′19.1″	39°9′45.35″
12948	484914,12	1295510,96	53°12′20.04″	39°9′45.81″
12949	484947,31	1295516,48	53°12′21.12″	39°9′46.12″
12950	484974,52	1295518,87	53°12′22″	39°9′46.27″
12951	485006,61	1295520,16	53°12′23.03″	39°9′46.35″
12952	485041,75	1295520,90	53°12′24.17″	39°9′46.41″
12953	485068,19	1295519,59	53°12′25.02″	39°9′46.35″
12954	485090,39	1295516,22	53°12′25.74″	39°9′46.18″
12955	485131,08	1295510,02	53°12′27.06″	39°9′45.87″
12956	485183,40	1295502,66	53°12′28.76″	39°9′45.5″
12957	485231,49	1295495,86	53°12′30.31″	39°9′45.16″
12958	485270,61	1295490,74	53°12′31.58″	39°9′44.9″
12959	485307,08	1295486,70	53°12′32.76″	39°9′44.7″
12960	485347,79	1295482,09	53°12′34.08″	39°9′44.48″
12961	485385,86	1295479,09	53°12′35.31″	39°9′44.33″
12962	485420,78	1295478,24	53°12′36.44″	39°9′44.31″
12963	485467,35	1295478,34	53°12′37.95″	39°9′44.33″
12964	485517,10	1295478,94	53°12′39.56″	39°9′44.39″
12965	485568,97	1295480,58	53°12′41.23″	39°9′44.51″
12966	485619,27	1295482,76	53°12′42.86″	39°9′44.65″
12967	485664,80	1295484,99	53°12′44.33″	39°9′44.79″
12968	485697,96	1295487,33	53°12′45.41″	39°9′44.94″
12969	485738,95	1295491,71	53°12′46.73″	39°9′45.19″
12970	485781,87	1295497,67	53°12′48.12″	39°9′45.54″
12971	485822,15	1295504,70	53°12′49.42″	39°9′45.94″
12972	485859,06	1295512,30	53°12′50.61″	39°9′46.36″
12973	485896,20	1295522,54	53°12′51.81″	39°9′46.94″
12974	485930,16	1295532,81	53°12′52.9″	39°9′47.51″
12975	485962,00	1295543,10	53°12′53.93″	39°9′48.08″
12976	486000,42	1295555,45	53°12′55.17″	39°9′48.76″
12977	486046,60	1295570,37	53°12′56.66″	39°9′49.59″
12978	486088,01	1295584,27	53°12′57.99″	39°9′50.36″
12979	486137,90	1295600,22	53°12′59.6″	39°9′51.25″
12980	486176,46	1295614,15	53°13′0.84″	39°9′52.02″
12981	486215,41	1295627,55	53°13′2.1″	39°9′52.76″
12982	486247,06	1295637,84	53°13′3.12″	39°9′53.33″
12983	486277,25	1295648,41	53°13′4.09″	39°9′53.91″

12984	486307,53	1295660,83	53°13′5.07″	39°9′54.6″
12985	486334,61	1295670,64	53°13′5.94″	39°9′55.14″
12986	486363,25	1295677,78	53°13′6.87″	39°9′55.54″
12987	486388,69	1295681,25	53°13′7.69″	39°9′55.74″
12988	486431,58	1295684,03	53°13′9.07″	39°9′55.91″
12989	486480,31	1295688,88	53°13′10.65″	39°9′56.2″
12990	486528,05	1295694,52	53°13′12.19″	39°9′56.53″
12991	486566,20	1295699,46	53°13′13.42″	39°9′56.81″
12992	486613,30	1295707,23	53°13′14.94″	39°9′57.26″
12993	486652,07	1295714,54	53°13′16.2″	39°9′57.67″
12994	486698,13	1295723,91	53°13′17.68″	39°9′58.2″
12995	486739,51	1295735,70	53°13′19.02″	39°9′58.86″
12996	486772,42	1295747,04	53°13′20.08″	39°9′59.48″
12997	486801,65	1295760,00	53°13′21.02″	39°10′0.2″
12998	486825,02	1295774,13	53°13′21.77″	39°10′0.97″
12999	486833,96	1295781,98	53°13′22.06″	39°10′1.4″
13000	486837,61	1295790,41	53°13′22.17″	39°10′1.85″
13001	486840,85	1295797,53	53°13′22.28″	39°10′2.24″
13002	486846,43	1295799,86	53°13′22.46″	39°10′2.37″
13003	486854,90	1295800,31	53°13′22.73″	39°10′2.4″
13004	486865,28	1295806,56	53°13′23.06″	39°10′2.74″
13005	486887,95	1295826,46	53°13′23.79″	39°10′3.82″
13006	486919,70	1295854,48	53°13′24.81″	39°10′5.35″
13007	486947,98	1295880,68	53°13′25.72″	39°10′6.78″
13008	486978,57	1295912,41	53°13′26.7″	39°10′8.5″
13009	487006,62	1295941,00	53°13′27.59″	39°10′10.06″
13010	487031,19	1295965,63	53°13′28.38″	39°10′11.4″
13011	487053,65	1295991,36	53°13′29.1″	39°10′12.8″
13012	487080,36	1296018,64	53°13′29.96″	39°10′14.28″
13013	487117,24	1296057,45	53°13′31.14″	39°10′16.39″
13014	487143,08	1296084,45	53°13′31.96″	39°10′17.86″
13015	487154,66	1296098,92	53°13′32.33″	39°10′18.65″
13016	487164,84	1296112,58	53°13′32.66″	39°10′19.39″
13017	487183,53	1296130,93	53°13′33.26″	39°10′20.39″
13018	487222,24	1296167,88	53°13′34.5″	39°10′22.4″
13019	487251,61	1296196,72	53°13′35.44″	39°10′23.97″
13020	487260,69	1296205,63	53°13′35.73″	39°10′24.45″
13021	487283,87	1296223,14	53°13′36.47″	39°10′25.41″
13022	487308,40	1296243,02	53°13′37.26″	39°10′26.49″
13023	487326,27	1296259,00	53°13′37.83″	39°10′27.36″
13024	487335,62	1296267,64	53°13′38.13″	39°10′27.83″
13025	487346,82	1296277,59	53°13′38.49″	39°10′28.38″
13026	487357,23	1296287,29	53°13′38.83″	39°10′28.9″
13027	487363,37	1296293,32	53°13′39.02″	39°10′29.23″

13028	487373,47	1296297,99	53°13′39.35″	39°10′29.49″
13029	487388,84	1296301,01	53°13′39.85″	39°10′29.66″
13030	487403,71	1296306,70	53°13′40.32″	39°10′29.98″
13031	487414,65	1296316,39	53°13′40.68″	39°10′30.5″
13032	487426,44	1296332,16	53°13′41.05″	39°10′31.36″
13033	487430,82	1296348,00	53°13′41.19″	39°10′32.22″
13034	487438,57	1296357,18	53°13′41.44″	39°10′32.71″
13035	487475,84	1296381,71	53°13′42.63″	39°10′34.06″
13036	487495,04	1296396,88	53°13′43.25″	39°10′34.88″
13037	487526,43	1296415,11	53°13′44.26″	39°10′35.88″
13038	487562,58	1296433,83	53°13′45.42″	39°10′36.91″
13039	487597,94	1296451,23	53°13′46.56″	39°10′37.87″
13040	487627,43	1296464,46	53°13′47.51″	39°10′38.6″
13041	487662,49	1296479,48	53°13′48.64″	39°10′39.42″
13042	487710,31	1296499,67	53°13′50.18″	39°10′40.54″
13043	487729,90	1296501,08	53°13′50.81″	39°10′40.62″
13044	487750,57	1296505,12	53°13′51.48″	39°10′40.85″
13045	487762,81	1296511,89	53°13′51.88″	39°10′41.22″
13046	487785,06	1296514,86	53°13′52.59″	39°10′41.39″
13047	487794,09	1296517,95	53°13′52.89″	39°10′41.57″
13048	487808,45	1296526,29	53°13′53.35″	39°10′42.02″
13049	487831,79	1296531,89	53°13′54.1″	39°10′42.34″
13050	487840,54	1296533,66	53°13′54.38″	39°10′42.44″
13051	487871,57	1296542,11	53°13′55.38″	39°10′42.91″
13052	487903,38	1296548,69	53°13′56.41″	39°10′43.28″
13053	487942,06	1296553,63	53°13′57.66″	39°10′43.57″
13054	487962,43	1296553,71	53°13′58.32″	39°10′43.58″
13055	487981,20	1296551,15	53°13′58.93″	39°10′43.45″
13056	487991,74	1296547,35	53°13′59.27″	39°10′43.25″
13057	488004,92	1296540,88	53°13′59.7″	39°10′42.91″
13058	488017,60	1296539,70	53°14′0.11″	39°10′42.86″
13059	488027,55	1296542,26	53°14′0.43″	39°10′43″
13060	488037,65	1296546,93	53°14′0.75″	39°10′43.26″
13061	488047,73	1296550,01	53°14′1.08″	39°10′43.43″
13062	488079,85	1296547,33	53°14′2.12″	39°10′43.3″
13063	488116,05	1296541,97	53°14′3.29″	39°10′43.03″
13064	488154,09	1296535,27	53°14′4.52″	39°10′42.69″
13065	488173,88	1296528,47	53°14′5.17″	39°10′42.33″
13066	488188,59	1296517,75	53°14′5.65″	39°10′41.76″
13067	488199,38	1296510,51	53°14′6″	39°10′41.38″
13068	488216,81	1296507,17	53°14′6.56″	39°10′41.21″
13069	488232,94	1296505,96	53°14′7.08″	39°10′41.15″
13070	488252,98	1296498,37	53°14′7.73″	39°10′40.75″
13071	488273,50	1296486,27	53°14′8.4″	39°10′40.11″

13072	488301,38	1296468,29	53°14′9.31″	39°10′39.15″
13073	488327,16	1296451,12	53°14′10.15″	39°10′38.24″
13074	488357,14	1296431,26	53°14′11.12″	39°10′37.19″
13075	488386,58	1296410,88	53°14′12.08″	39°10′36.1″
13076	488411,29	1296392,66	53°14′12.89″	39°10′35.13″
13077	488435,35	1296377,09	53°14′13.67″	39°10′34.31″
13078	488445,88	1296370,64	53°14′14.01″	39°10′33.97″
13079	488453,48	1296363,43	53°14′14.26″	39°10′33.58″
13080	488456,08	1296358,11	53°14′14.35″	39°10′33.3″
13081	488457,07	1296352,02	53°14′14.38″	39°10′32.97″
13082	488455,17	1296344,89	53°14′14.32″	39°10′32.58″
13083	488455,90	1296338,80	53°14′14.35″	39°10′32.25″
13084	488461,95	1296334,24	53°14′14.55″	39°10′32.01″
13085	488471,71	1296330,98	53°14′14.86″	39°10′31.84″
13086	488482,84	1296332,73	53°14′15.22″	39°10′31.94″
13087	488496,11	1296337,10	53°14′15.65″	39°10′32.18″
13088	488505,37	1296337,55	53°14′15.95″	39°10′32.21″
13089	488517,24	1296333,20	53°14′16.33″	39°10′31.98″
13090	488527,53	1296330,46	53°14′16.67″	39°10′31.84″
13091	488536,01	1296331,97	53°14′16.94″	39°10′31.93″
13092	488544,28	1296339,57	53°14′17.21″	39°10′32.34″
13093	488555,16	1296342,64	53°14′17.56″	39°10′32.51″
13094	488570,35	1296340,12	53°14′18.05″	39°10′32.39″
13095	488588,92	1296330,42	53°14′18.65″	39°10′31.87″
13096	488635,57	1296296,13	53°14′20.17″	39°10′30.05″
13097	488667,64	1296274,13	53°14′21.22″	39°10′28.88″
13098	488704,45	1296248,39	53°14′22.42″	39°10′27.51″
13099	488733,86	1296224,31	53°14′23.37″	39°10′26.23″
13100	488766,94	1296196,48	53°14′24.45″	39°10′24.74″
13101	488794,76	1296171,36	53°14′25.36″	39°10′23.4″
13102	488823,58	1296140,40	53°14′26.3″	39°10′21.75″
13103	488846,59	1296111,08	53°14′27.06″	39°10′20.18″
13104	488867,44	1296076,49	53°14′27.74″	39°10′18.33″
13105	488882,49	1296044,60	53°14′28.24″	39°10′16.61″
13106	488892,25	1296012,23	53°14′28.56″	39°10′14.87″
13107	488897,78	1295980,43	53°14′28.75″	39°10′13.16″
13108	488899,56	1295944,42	53°14′28.82″	39°10′11.22″
13109	488899,28	1295913,73	53°14′28.82″	39°10′9.57″
13110	488897,93	1295882,52	53°14′28.79″	39°10′7.88″
13111	488896,03	1295849,20	53°14′28.74″	39°10′6.09″
13112	488895,47	1295816,93	53°14′28.73″	39°10′4.35″
13113	488894,18	1295791,54	53°14′28.69″	39°10′2.98″
13114	488893,99	1295771,43	53°14′28.69″	39°10′1.89″
13115	488897,27	1295753,41	53°14′28.81″	39°10′0.92″

13116	488900,88	1295743,32	53°14′28.93″	39°10′0.38″
13117	488901,31	1295732,20	53°14′28.94″	39°9′59.78″
13118	488896,99	1295722,20	53°14′28.81″	39°9′59.24″
13119	488891,02	1295706,90	53°14′28.62″	39°9′58.41″
13120	488888,20	1295688,40	53°14′28.53″	39°9′57.41″
13121	488884,60	1295670,97	53°14′28.42″	39°9′56.47″
13122	488881,45	1295645,07	53°14′28.33″	39°9′55.07″
13123	488876,93	1295614,42	53°14′28.19″	39°9′53.42″
13124	488871,93	1295588,01	53°14′28.04″	39°9′51.99″
13125	488866,66	1295562,12	53°14′27.88″	39°9′50.59″
13126	488860,91	1295541,54	53°14′27.7″	39°9′49.48″
13127	488855,44	1295522,01	53°14′27.52″	39°9′48.42″
13128	488848,07	1295497,73	53°14′27.29″	39°9′47.11″
13129	488840,44	1295473,46	53°14′27.05″	39°9′45.8″
13130	488833,05	1295446,54	53°14′26.82″	39°9′44.34″
13131	488827,01	1295422,78	53°14′26.64″	39°9′43.06″
13132	488817,21	1295392,71	53°14′26.33″	39°9′41.43″
13133	488810,64	1295368,96	53°14′26.12″	39°9′40.15″
13134	488806,43	1295343,60	53°14′25.99″	39°9′38.78″
13135	488803,25	1295313,99	53°14′25.9″	39°9′37.18″
13136	488802,16	1295281,20	53°14′25.88″	39°9′35.41″
13137	488801,61	1295251,03	53°14′25.87″	39°9′33.78″
13138	488802,92	1295221,39	53°14′25.92″	39°9′32.19″
13139	488805,79	1295188,02	53°14′26.02″	39°9′30.39″
13140	488811,28	1295152,51	53°14′26.21″	39°9′28.48″
13141	488816,28	1295120,72	53°14′26.38″	39°9′26.77″
13142	488824,36	1295078,84	53°14′26.65″	39°9′24.51″
13143	488832,49	1295042,25	53°14′26.93″	39°9′22.54″
13144	488839,11	1295014,14	53°14′27.15″	39°9′21.03″
13145	488846,75	1294981,79	53°14′27.41″	39°9′19.29″
13146	488858,09	1294948,34	53°14′27.79″	39°9′17.49″
13147	488874,74	1294918,03	53°14′28.33″	39°9′15.87″
13148	488891,43	1294891,41	53°14′28.88″	39°9′14.44″
13149	488907,61	1294866,92	53°14′29.41″	39°9′13.13″
13150	488927,44	1294837,10	53°14′30.06″	39°9′11.53″
13151	488947,26	1294806,23	53°14′30.71″	39°9′9.88″
13152	488967,10	1294776,41	53°14′31.36″	39°9′8.28″
13153	488987,97	1294743,94	53°14′32.05″	39°9′6.54″
13154	489011,48	1294711,44	53°14′32.82″	39°9′4.8″
13155	489032,38	1294682,14	53°14′33.5″	39°9′3.23″
13156	489053,29	1294654,43	53°14′34.19″	39°9′1.74″
13157	489073,68	1294627,78	53°14′34.86″	39°9′0.32″
13158	489094,60	1294600,60	53°14′35.54″	39°8′58.86″
13159	489116,02	1294571,83	53°14′36.24″	39°8′57.32″

13160	489137,47	1294544,11	53°14′36.94″	39°8′55.84″
13161	489155,24	1294520,13	53°14′37.53″	39°8′54.55″
13162	489175,09	1294492,43	53°14′38.18″	39°8′53.07″
13163	489189,70	1294469,54	53°14′38.66″	39°8′51.84″
13164	489207,47	1294445,03	53°14′39.24″	39°8′50.53″
13165	489228,36	1294415,74	53°14′39.92″	39°8′48.96″
13166	489255,04	1294381,62	53°14′40.8″	39°8′47.13″
13167	489281,24	1294353,86	53°14′41.65″	39°8′45.65″
13168	489316,95	1294323,90	53°14′42.82″	39°8′44.05″
13169	489355,34	1294297,61	53°14′44.07″	39°8′42.65″
13170	489374,41	1294285,53	53°14′44.69″	39°8′42.01″
13171	489385,84	1294277,22	53°14′45.06″	39°8′41.57″
13172	489389,46	1294267,66	53°14′45.18″	39°8′41.06″
13173	489384,34	1294257,66	53°14′45.02″	39°8′40.51″
13174	489387,82	1294247,83	53°14′45.13″	39°8′39.99″
13175	489396,12	1294244,32	53°14′45.4″	39°8′39.8″
13176	489407,24	1294245,27	53°14′45.76″	39°8′39.86″
13177	489417,80	1294242,00	53°14′46.1″	39°8′39.69″
13178	489429,85	1294228,66	53°14′46.5″	39°8′38.97″
13179	489444,01	1294214,77	53°14′46.96″	39°8′38.23″
13180	489462,32	1294192,38	53°14′47.56″	39°8′37.03″
13181	489482,56	1294163,08	53°14′48.22″	39°8′35.46″
13182	489503,04	1294133,26	53°14′48.89″	39°8′33.87″
13183	489516,34	1294110,38	53°14′49.33″	39°8′32.64″
13184	489536,28	1294077,92	53°14′49.98″	39°8′30.9″
13185	489553,44	1294044,95	53°14′50.55″	39°8′29.13″
13186	489570,61	1294013,57	53°14′51.11″	39°8′27.44″
13187	489589,36	1293980,59	53°14′51.73″	39°8′25.68″
13188	489606,95	1293951,85	53°14′52.31″	39°8′24.13″
13189	489626,91	1293921,50	53°14′52.96″	39°8′22.51″
13190	489647,70	1293894,32	53°14′53.64″	39°8′21.05″
13191	489674,56	1293866,55	53°14′54.52″	39°8′19.57″
13192	489702,24	1293840,90	53°14′55.42″	39°8′18.2″
13193	489735,84	1293812,01	53°14′56.52″	39°8′16.66″
13194	489774,86	1293782,01	53°14′57.79″	39°8′15.06″
13195	489811,08	1293750,99	53°14′58.97″	39°8′13.4″
13196	489854,13	1293713,02	53°15′0.37″	39°8′11.38″
13197	489891,80	1293681,45	53°15′1.6″	39°8′9.69″
13198	489936,06	1293645,58	53°15′3.04″	39°8′7.78″
13199	489971,77	1293616,68	53°15′4.21″	39°8′6.24″
13200	490010,52	1293586,16	53°15′5.47″	39°8′4.61″
13201	490051,10	1293553,50	53°15′6.79″	39°8′2.87″
13202	490077,88	1293531,03	53°15′7.66″	39°8′1.67″
13203	490103,15	1293516,51	53°15′8.49″	39°8′0.9″

13204	490131,06	1293501,96	53°15′9.39″	39°8′0.13″
13205	490160,56	1293486,87	53°15′10.35″	39°7′59.33″
13206	490185,84	1293473,94	53°15′11.17″	39°7′58.64″
13207	490215,81	1293453,02	53°15′12.15″	39°7′57.53″
13208	490251,06	1293431,00	53°15′13.29″	39°7′56.36″
13209	490277,40	1293417,53	53°15′14.15″	39°7′55.65″
13210	490302,71	1293408,30	53°15′14.97″	39°7′55.16″
13211	490328,05	1293401,71	53°15′15.79″	39°7′54.82″
13212	490356,60	1293398,80	53°15′16.72″	39°7′54.68″
13213	490388,36	1293400,10	53°15′17.74″	39°7′54.76″
13214	490417,52	1293405,12	53°15′18.69″	39°7′55.05″
13215	490444,07	1293414,93	53°15′19.54″	39°7′55.59″
13216	490471,20	1293430,56	53°15′20.42″	39°7′56.44″
13217	490496,24	1293448,32	53°15′21.22″	39°7′57.42″
13218	490529,52	1293473,98	53°15′22.29″	39°7′58.82″
13219	490537,15	1293481,28	53°15′22.53″	39°7′59.21″
13220	490541,20	1293493,16	53°15′22.66″	39°7′59.86″
13221	490547,41	1293502,88	53°15′22.86″	39°8′0.38″
13222	490563,56	1293518,61	53°15′23.38″	39°8′1.24″
13223	490584,87	1293533,76	53°15′24.06″	39°8′2.07″
13224	490604,89	1293538,33	53°15′24.71″	39°8′2.32″
13225	490617,64	1293544,04	53°15′25.12″	39°8′2.64″
13226	490626,19	1293552,43	53°15′25.39″	39°8′3.09″
13227	490635,23	1293558,16	53°15′25.68″	39°8′3.41″
13228	490646,21	1293557,53	53°15′26.04″	39°8′3.38″
13229	490655,96	1293553,47	53°15′26.36″	39°8′3.17″
13230	490675,79	1293551,44	53°15′27″	39°8′3.07″
13231	490759,86	1293543,78	53°15′29.72″	39°8′2.69″
13232	490765,05	1293547,17	53°15′29.89″	39°8′2.88″
13233	490767,03	1293561,44	53°15′29.95″	39°8′3.65″
13234	490763,82	1293568,47	53°15′29.84″	39°8′4.03″
13235	490755,25	1293574,52	53°15′29.56″	39°8′4.35″
13236	490746,41	1293577,78	53°15′29.27″	39°8′4.52″
13237	490733,82	1293584,83	53°15′28.86″	39°8′4.89″
13238	490727,08	1293591,18	53°15′28.64″	39°8′5.23″
13239	490724,56	1293603,91	53°15′28.56″	39°8′5.92″
13240	490723,05	1293626,15	53°15′28.5″	39°8′7.12″
13241	490720,75	1293649,20	53°15′28.42″	39°8′8.36″
13242	490716,46	1293671,72	53°15′28.28″	39°8′9.57″
13243	490711,09	1293692,14	53°15′28.1″	39°8′10.67″
13244	490710,16	1293706,70	53°15′28.06″	39°8′11.46″
13245	490715,64	1293726,76	53°15′28.23″	39°8′12.54″
13246	490719,22	1293756,36	53°15′28.34″	39°8′14.14″
13247	490723,86	1293800,24	53°15′28.48″	39°8′16.51″

13248	490724,26	1293843,10	53°15′28.48″	39°8′18.82″
13249	490723,02	1293881,75	53°15′28.43″	39°8′20.91″
13250	490721,63	1293917,21	53°15′28.37″	39°8′22.82″
13251	490722,13	1293956,37	53°15′28.38″	39°8′24.93″
13252	490721,40	1293992,36	53°15′28.34″	39°8′26.87″
13253	490719,59	1294025,19	53°15′28.27″	39°8′28.64″
13254	490717,27	1294060,66	53°15′28.19″	39°8′30.55″
13255	490713,39	1294099,33	53°15′28.05″	39°8′32.64″
13256	490706,86	1294137,49	53°15′27.83″	39°8′34.69″
13257	490700,86	1294174,59	53°15′27.62″	39°8′36.69″
13258	490696,29	1294210,62	53°15′27.47″	39°8′38.63″
13259	490694,62	1294243,97	53°15′27.4″	39°8′40.43″
13260	490695,25	1294283,66	53°15′27.41″	39°8′42.57″
13261	490694,61	1294329,70	53°15′27.38″	39°8′45.05″
13262	490695,81	1294373,08	53°15′27.4″	39°8′47.39″
13263	490700,36	1294407,97	53°15′27.54″	39°8′49.28″
13264	490705,40	1294423,27	53°15′27.7″	39°8′50.11″
13265	490713,80	1294430,07	53°15′27.97″	39°8′50.48″
13266	490716,39	1294439,04	53°15′28.05″	39°8′50.96″
13267	490715,06	1294452,29	53°15′28″	39°8′51.68″
13268	490712,51	1294462,63	53°15′27.91″	39°8′52.23″
13269	490714,04	1294475,88	53°15′27.96″	39°8′52.95″
13270	490717,68	1294492,74	53°15′28.07″	39°8′53.86″
13271	490723,91	1294522,06	53°15′28.27″	39°8′55.44″
13272	490735,86	1294555,29	53°15′28.64″	39°8′57.24″
13273	490749,62	1294585,06	53°15′29.08″	39°8′58.86″
13274	490768,70	1294615,84	53°15′29.69″	39°9′0.53″
13275	490790,66	1294644,74	53°15′30.39″	39°9′2.09″
13276	490811,92	1294669,42	53°15′31.07″	39°9′3.44″
13277	490834,89	1294692,75	53°15′31.8″	39°9′4.71″
13278	490863,05	1294718,69	53°15′32.71″	39°9′6.12″
13279	490892,63	1294742,23	53°15′33.66″	39°9′7.41″
13280	490927,81	1294768,89	53°15′34.79″	39°9′8.86″
13281	490961,90	1294792,92	53°15′35.88″	39°9′10.17″
13282	491003,01	1294818,47	53°15′37.2″	39°9′11.57″
13283	491047,54	1294840,82	53°15′38.64″	39°9′12.8″
13284	491092,28	1294857,87	53°15′40.08″	39°9′13.74″
13285	491131,53	1294868,09	53°15′41.35″	39°9′14.31″
13286	491162,43	1294875,48	53°15′42.34″	39°9′14.73″
13287	491186,54	1294878,96	53°15′43.12″	39°9′14.93″
13288	491202,02	1294879,61	53°15′43.62″	39°9′14.97″
13289	491211,51	1294875,55	53°15′43.93″	39°9′14.76″
13290	491221,27	1294872,02	53°15′44.25″	39°9′14.57″
13291	491234,62	1294871,37	53°15′44.68″	39°9′14.54″

13292	491244,82	1294872,07	53°15′45.01″	39°9′14.59″
13293	491249,87	1294874,40	53°15′45.17″	39°9′14.72″
13294	491256,76	1294875,66	53°15′45.39″	39°9′14.79″
13295	491268,39	1294874,76	53°15′45.77″	39°9′14.74″
13296	491281,08	1294873,02	53°15′46.18″	39°9′14.66″
13297	491291,10	1294869,79	53°15′46.51″	39°9′14.49″
13298	491297,44	1294868,67	53°15′46.71″	39°9′14.43″
13299	491311,70	1294869,29	53°15′47.17″	39°9′14.47″
13300	491326,93	1294867,34	53°15′47.67″	39°9′14.37″
13301	491349,38	1294863,17	53°15′48.39″	39°9′14.16″
13302	491371,56	1294857,67	53°15′49.11″	39°9′13.87″
13303	491393,20	1294852,18	53°15′49.81″	39°9′13.59″
13304	491407,44	1294846,23	53°15′50.28″	39°9′13.28″
13305	491419,00	1294837,65	53°15′50.65″	39°9′12.82″
13306	491428,21	1294831,75	53°15′50.95″	39°9′12.5″
13307	491437,95	1294827,16	53°15′51.27″	39°9′12.26″
13308	491451,78	1294819,89	53°15′51.72″	39°9′11.88″
13309	491466,48	1294807,84	53°15′52.2″	39°9′11.23″
13310	491482,75	1294790,54	53°15′52.73″	39°9′10.31″
13311	491502,64	1294769,41	53°15′53.38″	39°9′9.18″
13312	491519,39	1294749,67	53°15′53.93″	39°9′8.12″
13313	491535,62	1294730,47	53°15′54.46″	39°9′7.09″
13314	491553,43	1294710,73	53°15′55.04″	39°9′6.04″
13315	491572,30	1294691,24	53°15′55.66″	39°9′5″
13316	491591,42	1294669,89	53°15′56.28″	39°9′3.85″
13317	491612,12	1294647,48	53°15′56.96″	39°9′2.66″
13318	491618,88	1294635,24	53°15′57.18″	39°9′2″
13319	491623,33	1294629,91	53°15′57.32″	39°9′1.71″
13320	491634,37	1294621,87	53°15′57.68″	39°9′1.29″
13321	491651,40	1294602,93	53°15′58.24″	39°9′0.27″
13322	491670,51	1294580,79	53°15′58.87″	39°8′59.09″
13323	491684,84	1294557,37	53°15′59.34″	39°8′57.83″
13324	491692,18	1294549,10	53°15′59.58″	39°8′57.39″
13325	491707,42	1294537,85	53°16′0.07″	39°8′56.79″
13326	491730,00	1294519,65	53°16′0.81″	39°8′55.82″
13327	491752,25	1294492,98	53°16′1.54″	39°8′54.39″
13328	491780,56	1294464,15	53°16′2.46″	39°8′52.85″
13329	491811,75	1294432,11	53°16′3.48″	39°8′51.14″
13330	491839,32	1294409,10	53°16′4.38″	39°8′49.91″
13331	491873,73	1294381,79	53°16′5.5″	39°8′48.45″
13332	491901,57	1294359,31	53°16′6.41″	39°8′47.25″
13333	491927,57	1294338,43	53°16′7.25″	39°8′46.14″
13334	491955,11	1294312,24	53°16′8.15″	39°8′44.74″
13335	491976,05	1294287,71	53°16′8.84″	39°8′43.43″

13336	491999,04	1294255,75	53°16′9.59″	39°8′41.72″
13337	492026,25	1294221,63	53°16′10.48″	39°8′39.89″
13338	492053,47	1294189,62	53°16′11.37″	39°8′38.17″
13339	492079,95	1294162,92	53°16′12.23″	39°8′36.75″
13340	492108,83	1294138,84	53°16′13.18″	39°8′35.46″
13341	492132,20	1294119,04	53°16′13.94″	39°8′34.41″
13342	492154,23	1294098,73	53°16′14.66″	39°8′33.32″
13343	492180,45	1294072,03	53°16′15.51″	39°8′31.89″
13344	492204,31	1294048,52	53°16′16.29″	39°8′30.64″
13345	492229,02	1294030,83	53°16′17.1″	39°8′29.69″
13346	492259,23	1294007,80	53°16′18.08″	39°8′28.47″
13347	492277,22	1293992,55	53°16′18.67″	39°8′27.65″
13348	492289,19	1293985,30	53°16′19.06″	39°8′27.27″
13349	492298,67	1293980,98	53°16′19.36″	39°8′27.04″
13350	492305,37	1293975,09	53°16′19.58″	39°8′26.72″
13351	492309,00	1293967,65	53°16′19.7″	39°8′26.33″
13352	492307,33	1293958,67	53°16′19.65″	39°8′25.84″
13353	492307,27	1293952,32	53°16′19.65″	39°8′25.5″
13354	492311,19	1293946,99	53°16′19.78″	39°8′25.21″
13355	492323,01	1293937,09	53°16′20.16″	39°8′24.68″
13356	492336,41	1293927,44	53°16′20.6″	39°8′24.17″
13357	492352,20	1293918,30	53°16′21.11″	39°8′23.68″
13358	492368,27	1293909,95	53°16′21.64″	39°8′23.24″
13359	492389,10	1293902,61	53°16′22.31″	39°8′22.86″
13360	492419,72	1293894,39	53°16′23.3″	39°8′22.43″
13361	492455,12	1293888,25	53°16′24.45″	39°8′22.11″
13362	492492,14	1293885,79	53°16′25.65″	39°8′22″
13363	492528,65	1293885,45	53°16′26.83″	39°8′22″
13364	492566,23	1293886,16	53°16′28.05″	39°8′22.06″
13365	492605,43	1293888,98	53°16′29.31″	39°8′22.23″
13366	492643,03	1293893,92	53°16′30.53″	39°8′22.51″
13367	492683,31	1293899,90	53°16′31.83″	39°8′22.85″
13368	492713,39	1293905,44	53°16′32.8″	39°8′23.17″
13369	492744,08	1293916,86	53°16′33.79″	39°8′23.8″
13370	492770,20	1293925,56	53°16′34.63″	39°8′24.28″
13371	492810,52	1293937,09	53°16′35.93″	39°8′24.92″
13372	492848,76	1293951,56	53°16′37.16″	39°8′25.72″
13373	492866,91	1293958,52	53°16′37.75″	39°8′26.11″
13374	492886,46	1293966,02	53°16′38.38″	39°8′26.52″
13375	492912,45	1293972,40	53°16′39.22″	39°8′26.88″
13376	492936,82	1293976,41	53°16′40.01″	39°8′27.11″
13377	492968,63	1293981,41	53°16′41.03″	39°8′27.39″
13378	492999,39	1293988,53	53°16′42.03″	39°8′27.79″
13379	493032,82	1293998,28	53°16′43.1″	39°8′28.34″

13380	493062,11	1294004,36	53°16′44.05″	39°8′28.68″
13381	493084,92	1294010,23	53°16′44.79″	39°8′29.01″
13382	493097,13	1294014,62	53°16′45.18″	39°8′29.25″
13383	493110,50	1294015,55	53°16′45.61″	39°8′29.31″
13384	493123,84	1294012,52	53°16′46.04″	39°8′29.15″
13385	493166,71	1294013,45	53°16′47.43″	39°8′29.22″
13386	493208,76	1294010,94	53°16′48.79″	39°8′29.11″
13387	493226,58	1294010,03	53°16′49.37″	39°8′29.07″
13388	493241,86	1294011,76	53°16′49.86″	39°8′29.17″
13389	493248,46	1294011,90	53°16′50.08″	39°8′29.18″
13390	493259,67	1294008,35	53°16′50.44″	39°8′28.99″
13391	493283,44	1294003,90	53°16′51.21″	39°8′28.76″
13392	493307,74	1293999,44	53°16′52″	39°8′28.54″
13393	493327,55	1293995,56	53°16′52.64″	39°8′28.34″
13394	493356,20	1293988,94	53°16′53.57″	39°8′27.99″
13395	493388,78	1293978,32	53°16′54.62″	39°8′27.44″
13396	493413,04	1293969,63	53°16′55.41″	39°8′26.98″
13397	493428,82	1293960,22	53°16′55.92″	39°8′26.48″
13398	493441,68	1293948,20	53°16′56.34″	39°8′25.84″
13399	493451,89	1293936,46	53°16′56.68″	39°8′25.21″
13400	493463,76	1293931,85	53°16′57.06″	39°8′24.97″
13401	493477,65	1293932,26	53°16′57.51″	39°8′24.99″
13402	493501,93	1293924,62	53°16′58.3″	39°8′24.59″
13403	493519,43	1293914,67	53°16′58.87″	39°8′24.07″
13404	493552,07	1293896,38	53°16′59.93″	39°8′23.1″
13405	493601,14	1293866,82	53°17′1.53″	39°8′21.52″
13406	493646,37	1293836,24	53°17′3″	39°8′19.9″
13407	493690,04	1293808,85	53°17′4.42″	39°8′18.44″
13408	493730,02	1293782,54	53°17′5.72″	39°8′17.04″
13409	493773,15	1293754,63	53°17′7.12″	39°8′15.55″
13410	493824,54	1293718,17	53°17′8.8″	39°8′13.61″
13411	493868,32	1293687,60	53°17′10.22″	39°8′11.98″
13412	493908,25	1293657,07	53°17′11.52″	39°8′10.35″
13413	493947,12	1293625,49	53°17′12.79″	39°8′8.67″
13414	493982,84	1293596,05	53°17′13.95″	39°8′7.1″
13415	494010,63	1293568,81	53°17′14.86″	39°8′5.64″
13416	494034,74	1293543,71	53°17′15.65″	39°8′4.3″
13417	494062,53	1293515,94	53°17′16.55″	39°8′2.81″
13418	494090,52	1293495,57	53°17′17.46″	39°8′1.73″
13419	494121,03	1293475,18	53°17′18.46″	39°8′0.64″
13420	494153,02	1293458,48	53°17′19.5″	39°7′59.76″
13421	494188,84	1293440,69	53°17′20.66″	39°7′58.81″
13422	494216,23	1293426,68	53°17′21.55″	39°7′58.07″
13423	494253,11	1293408,87	53°17′22.75″	39°7′57.13″

13424	494289,71	1293389,48	53°17′23.94″	39°7′56.1″
13425	494330,53	1293368,47	53°17′25.27″	39°7′54.98″
13426	494374,17	1293345,27	53°17′26.68″	39°7′53.75″
13427	494427,41	1293322,03	53°17′28.41″	39°7′52.52″
13428	494479,62	1293303,02	53°17′30.11″	39°7′51.52″
13429	494542,94	1293282,86	53°17′32.16″	39°7′50.47″
13430	494592,02	1293269,17	53°17′33.75″	39°7′49.75″
13431	494640,08	1293258,15	53°17′35.31″	39°7′49.18″
13432	494683,35	1293245,05	53°17′36.71″	39°7′48.49″
13433	494739,28	1293227,59	53°17′38.53″	39°7′47.58″
13434	494768,44	1293220,97	53°17′39.47″	39°7′47.24″
13435	494797,39	1293215,94	53°17′40.41″	39°7′46.98″
13436	494828,58	1293213,01	53°17′41.42″	39°7′46.84″
13437	494864,05	1293214,80	53°17′42.57″	39°7′46.95″
13438	494897,98	1293221,37	53°17′43.66″	39°7′47.32″
13439	494931,95	1293231,64	53°17′44.76″	39°7′47.89″
13440	494992,43	1293249,07	53°17′46.71″	39°7′48.86″
13441	495060,89	1293268,55	53°17′48.92″	39°7′49.95″
13442	495117,13	1293284,96	53°17′50.73″	39°7′50.86″
13443	495191,92	1293303,85	53°17′53.15″	39°7′51.92″
13444	495253,72	1293320,21	53°17′55.14″	39°7′52.83″
13445	495307,70	1293335,70	53°17′56.88″	39°7′53.69″
13446	495322,44	1293340,75	53°17′57.36″	39°7′53.97″
13447	495347,92	1293350,04	53°17′58.18″	39°7′54.49″
13448	495373,04	1293361,71	53°17′58.99″	39°7′55.13″
13449	495395,11	1293373,68	53°17′59.7″	39°7′55.79″
13450	495419,73	1293389,59	53°18′0.49″	39°7′56.66″
13451	495436,79	1293403,19	53°18′1.04″	39°7′57.4″
13452	495455,75	1293422,07	53°18′1.65″	39°7′58.43″
13453	495469,60	1293431,46	53°18′2.09″	39°7′58.94″
13454	495491,10	1293439,73	53°18′2.78″	39°7′59.4″
13455	495511,91	1293443,77	53°18′3.46″	39°7′59.63″
13456	495535,22	1293446,73	53°18′4.21″	39°7′59.8″
13457	495551,66	1293450,29	53°18′4.74″	39°8′0″
13458	495603,14	1293465,69	53°18′6.4″	39°8′0.86″
13459	495663,69	1293482,86	53°18′8.35″	39°8′1.81″
13460	495729,54	1293501,03	53°18′10.48″	39°8′2.83″
13461	495789,40	1293515,03	53°18′12.41″	39°8′3.61″
13462	495839,86	1293527,53	53°18′14.04″	39°8′4.31″
13463	495884,86	1293536,91	53°18′15.49″	39°8′4.84″
13464	495916,74	1293543,76	53°18′16.52″	39°8′5.23″
13465	495997,82	1293563,38	53°18′19.14″	39°8′6.33″
13466	496047,55	1293576,15	53°18′20.74″	39°8′7.04″
13467	496094,72	1293584,18	53°18′22.27″	39°8′7.5″

13468	496124,02	1293591,06	53°18′23.21″	39°8′7.88″
13469	496151,49	1293599,53	53°18′24.1″	39°8′8.35″
13470	496194,64	1293616,60	53°18′25.49″	39°8′9.3″
13471	496231,86	1293628,69	53°18′26.69″	39°8′9.97″
13472	496274,32	1293642,06	53°18′28.06″	39°8′10.71″
13473	496318,16	1293654,35	53°18′29.47″	39°8′11.4″
13474	496357,91	1293660,86	53°18′30.76″	39°8′11.77″
13475	496394,99	1293664,76	53°18′31.95″	39°8′12″
13476	496432,59	1293668,11	53°18′33.17″	39°8′12.2″
13477	496473,37	1293671,44	53°18′34.49″	39°8′12.4″
13478	496510,43	1293673,74	53°18′35.68″	39°8′12.54″
13479	496551,58	1293674,42	53°18′37.02″	39°8′12.6″
13480	496584,38	1293672,53	53°18′38.08″	39°8′12.51″
13481	496606,04	1293669,16	53°18′38.78″	39°8′12.34″
13482	496619,22	1293663,74	53°18′39.21″	39°8′12.05″
13483	496630,59	1293655,70	53°18′39.58″	39°8′11.62″
13484	496643,36	1293641,29	53°18′39.99″	39°8′10.85″
13485	496655,17	1293623,72	53°18′40.38″	39°8′9.91″
13486	496664,23	1293608,82	53°18′40.68″	39°8′9.11″
13487	496670,59	1293596,33	53°18′40.89″	39°8′8.44″
13488	496671,55	1293585,47	53°18′40.92″	39°8′7.85″
13489	496663,15	1293570,73	53°18′40.66″	39°8′7.05″
13490	496658,88	1293559,92	53°18′40.52″	39°8′6.46″
13491	496658,78	1293548,81	53°18′40.52″	39°8′5.86″
13492	496664,77	1293539,23	53°18′40.72″	39°8′5.35″
13493	496679,50	1293529,83	53°18′41.2″	39°8′4.85″
13494	496690,59	1293526,82	53°18′41.56″	39°8′4.69″
13495	496698,83	1293531,50	53°18′41.82″	39°8′4.95″
13496	496707,13	1293541,75	53°18′42.09″	39°8′5.51″
13497	496715,14	1293549,87	53°18′42.34″	39°8′5.95″
13498	496726,40	1293550,83	53°18′42.71″	39°8′6.01″
13499	496738,80	1293547,01	53°18′43.11″	39°8′5.81″
13500	496747,35	1293539,36	53°18′43.39″	39°8′5.4″
13501	496753,32	1293529,68	53°18′43.58″	39°8′4.88″
13502	496762,10	1293512,66	53°18′43.87″	39°8′3.96″
13503	496771,50	1293492,47	53°18′44.18″	39°8′2.88″
13504	496779,34	1293481,81	53°18′44.44″	39°8′2.31″
13505	496796,16	1293468,95	53°18′44.99″	39°8′1.62″
13506	496824,58	1293453,34	53°18′45.91″	39°8′0.79″
13507	496872,03	1293432,80	53°18′47.45″	39°7′59.7″
13508	496913,60	1293414,95	53°18′48.8″	39°7′58.76″
13509	496948,97	1293406,16	53°18′49.95″	39°7′58.3″
13510	496988,52	1293397,85	53°18′51.23″	39°7′57.87″
13511	497027,58	1293386,91	53°18′52.5″	39°7′57.3″

13512	497067,71	1293377,54	53°18′53.8″	39°7′56.82″
13513	497112,06	1293366,01	53°18′55.24″	39°7′56.21″
13514	497156,42	1293356,08	53°18′56.67″	39°7′55.7″
13515	497215,57	1293344,95	53°18′58.59″	39°7′55.13″
13516	497305,43	1293332,48	53°19′1.5″	39°7′54.5″
13517	497376,77	1293321,24	53°19′3.81″	39°7′53.93″
13518	497424,86	1293313,91	53°19′5.37″	39°7′53.55″
13519	497464,53	1293311,96	53°19′6.65″	39°7′53.47″
13520	497506,38	1293317,40	53°19′8″	39°7′53.78″
13521	497544,07	1293330,28	53°19′9.22″	39°7′54.5″
13522	497577,58	1293347,96	53°19′10.3″	39°7′55.47″
13523	497617,45	1293367,70	53°19′11.58″	39°7′56.55″
13524	497655,24	1293391,69	53°19′12.8″	39°7′57.87″
13525	497685,02	1293407,29	53°19′13.76″	39°7′58.73″
13526	497725,45	1293430,21	53°19′15.06″	39°7′59.98″
13527	497742,57	1293443,28	53°19′15.61″	39°8′0.7″
13528	497764,39	1293463,18	53°19′16.31″	39°8′1.78″
13529	497788,38	1293482,54	53°19′17.08″	39°8′2.84″
13530	497820,31	1293501,83	53°19′18.1″	39°8′3.9″
13531	497859,65	1293521,57	53°19′19.37″	39°8′4.98″
13532	497901,62	1293539,71	53°19′20.72″	39°8′5.99″
13533	497942,53	1293557,32	53°19′22.04″	39°8′6.96″
13534	497976,04	1293575,53	53°19′23.12″	39°8′7.96″
13535	498006,92	1293595,36	53°19′24.11″	39°8′9.04″
13536	498034,09	1293615,22	53°19′24.99″	39°8′10.13″
13537	498058,62	1293635,63	53°19′25.77″	39°8′11.24″
13538	498082,67	1293661,34	53°19′26.54″	39°8′12.65″
13539	498105,68	1293689,17	53°19′27.28″	39°8′14.16″
13540	498123,40	1293716,52	53°19′27.84″	39°8′15.65″
13541	498141,71	1293750,75	53°19′28.43″	39°8′17.5″
13542	498157,35	1293782,36	53°19′28.92″	39°8′19.22″
13543	498169,27	1293812,41	53°19′29.3″	39°8′20.85″
13544	498181,77	1293848,28	53°19′29.69″	39°8′22.79″
13545	498192,18	1293886,29	53°19′30.02″	39°8′24.85″
13546	498201,57	1293922,71	53°19′30.31″	39°8′26.82″
13547	498208,31	1293963,93	53°19′30.52″	39°8′29.05″
13548	498213,38	1294005,16	53°19′30.67″	39°8′31.28″
13549	498223,95	1294053,75	53°19′31″	39°8′33.91″
13550	498233,83	1294091,76	53°19′31.3″	39°8′35.97″
13551	498243,71	1294129,77	53°19′31.61″	39°8′38.03″
13552	498255,08	1294165,65	53°19′31.97″	39°8′39.98″
13553	498271,31	1294203,07	53°19′32.48″	39°8′42.01″
13554	498290,70	1294240,46	53°19′33.1″	39°8′44.04″
13555	498302,09	1294269,99	53°19′33.46″	39°8′45.64″

13556	498314,03	1294302,69	53°19′33.84″	39°8′47.41″
13557	498325,97	1294327,98	53°19′34.21″	39°8′48.78″
13558	498338,94	1294356,44	53°19′34.62″	39°8′50.33″
13559	498351,73	1294388,07	53°19′35.03″	39°8′52.04″
13560	498368,44	1294420,73	53°19′35.56″	39°8′53.81″
13561	498389,61	1294457,58	53°19′36.23″	39°8′55.81″
13562	498410,93	1294495,48	53°19′36.91″	39°8′57.87″
13563	498429,74	1294526,00	53°19′37.51″	39°8′59.53″
13564	498456,69	1294557,50	53°19′38.37″	39°9′1.25″
13565	498470,21	1294568,23	53°19′38.81″	39°9′1.83″
13566	498487,75	1294576,27	53°19′39.37″	39°9′2.28″
13567	498497,46	1294582,00	53°19′39.68″	39°9′2.59″
13568	498508,03	1294594,87	53°19′40.02″	39°9′3.29″
13569	498516,38	1294610,66	53°19′40.29″	39°9′4.15″
13570	498525,55	1294629,10	53°19′40.58″	39°9′5.15″
13571	498530,72	1294644,40	53°19′40.74″	39°9′5.98″
13572	498529,80	1294660,02	53°19′40.71″	39°9′6.82″
13573	498530,46	1294674,04	53°19′40.72″	39°9′7.58″
13574	498536,67	1294687,47	53°19′40.92″	39°9′8.31″
13575	498535,97	1294697,53	53°19′40.89″	39°9′8.85″
13576	498529,46	1294708,44	53°19′40.68″	39°9′9.44″
13577	498521,86	1294716,98	53°19′40.43″	39°9′9.9″
13578	498521,75	1294726,24	53°19′40.43″	39°9′10.4″
13579	498526,81	1294737,57	53°19′40.59″	39°9′11.01″
13580	498539,51	1294751,48	53°19′40.99″	39°9′11.77″
13581	498555,53	1294767,21	53°19′41.51″	39°9′12.63″
13582	498577,42	1294788,17	53°19′42.21″	39°9′13.77″
13583	498595,60	1294808,64	53°19′42.79″	39°9′14.89″
13584	498615,38	1294830,16	53°19′43.42″	39°9′16.06″
13585	498633,54	1294847,98	53°19′44.01″	39°9′17.03″
13586	498655,34	1294866,83	53°19′44.7″	39°9′18.06″
13587	498679,93	1294885,65	53°19′45.49″	39°9′19.09″
13588	498703,36	1294901,84	53°19′46.25″	39°9′19.98″
13589	498730,47	1294915,35	53°19′47.12″	39°9′20.72″
13590	498757,56	1294926,21	53°19′47.99″	39°9′21.32″
13591	498784,62	1294933,90	53°19′48.87″	39°9′21.75″
13592	498812,73	1294940,52	53°19′49.77″	39°9′22.12″
13593	498844,52	1294944,99	53°19′50.8″	39°9′22.38″
13594	498875,79	1294949,46	53°19′51.81″	39°9′22.64″
13595	498909,69	1294952,86	53°19′52.91″	39°9′22.84″
13596	498943,04	1294954,66	53°19′53.98″	39°9′22.95″
13597	498979,02	1294953,80	53°19′55.15″	39°9′22.92″
13598	499018,14	1294949,21	53°19′56.41″	39°9′22.7″
13599	499051,93	1294940,96	53°19′57.51″	39°9′22.27″

13600	499081,99	1294929,57	53°19′58.49″	39°9′21.67″
13601	499112,03	1294916,06	53°19′59.46″	39°9′20.95″
13602	499140,99	1294900,45	53°20′0.4″	39°9′20.12″
13603	499183,09	1294875,19	53°20′1.77″	39°9′18.78″
13604	499227,30	1294848,85	53°20′3.21″	39°9′17.38″
13605	499283,05	1294811,82	53°20′5.02″	39°9′15.41″
13606	499336,71	1294777,98	53°20′6.77″	39°9′13.61″
13607	499403,58	1294740,85	53°20′8.94″	39°9′11.63″
13608	499474,13	1294702,10	53°20′11.24″	39°9′9.57″
13609	499528,86	1294669,31	53°20′13.02″	39°9′7.83″
13610	499575,66	1294636,61	53°20′14.54″	39°9′6.09″
13611	499620,35	1294604,96	53°20′16″	39°9′4.4″
13612	499645,07	1294588,33	53°20′16.8″	39°9′3.51″
13613	499668,69	1294574,88	53°20′17.57″	39°9′2.8″
13614	499693,00	1294564,07	53°20′18.36″	39°9′2.23″
13615	499718,84	1294554,84	53°20′19.2″	39°9′1.74″
13616	499744,19	1294548,78	53°20′20.02″	39°9′1.43″
13617	499766,72	1294545,04	53°20′20.75″	39°9′1.23″
13618	499793,34	1294541,45	53°20′21.61″	39°9′1.05″
13619	499818,59	1294535,97	53°20′22.43″	39°9′0.77″
13620	499839,94	1294530,97	53°20′23.12″	39°9′0.51″
13621	499854,98	1294526,59	53°20′23.61″	39°9′0.28″
13622	499869,22	1294520,90	53°20′24.07″	39°8′59.98″
13623	499879,72	1294512,34	53°20′24.41″	39°8′59.52″
13624	499888,61	1294500,62	53°20′24.71″	39°8′58.9″
13625	499895,91	1294488,91	53°20′24.95″	39°8′58.27″
13626	499912,73	1294476,05	53°20′25.49″	39°8′57.58″
13627	499951,70	1294456,11	53°20′26.76″	39°8′56.52″
13628	499981,78	1294446,84	53°20′27.74″	39°8′56.04″
13629	500019,23	1294433,26	53°20′28.95″	39°8′55.32″
13630	500055,12	1294422,88	53°20′30.11″	39°8′54.78″
13631	500096,80	1294409,79	53°20′31.47″	39°8′54.09″
13632	500135,36	1294402,02	53°20′32.72″	39°8′53.69″
13633	500185,05	1294395,74	53°20′34.33″	39°8′53.38″
13634	500233,72	1294394,24	53°20′35.9″	39°8′53.32″
13635	500276,10	1294399,14	53°20′37.27″	39°8′53.61″
13636	500313,69	1294401,44	53°20′38.48″	39°8′53.75″
13637	500364,51	1294403,61	53°20′40.13″	39°8′53.89″
13638	500408,31	1294404,79	53°20′41.54″	39°8′53.98″
13639	500446,91	1294401,26	53°20′42.79″	39°8′53.81″
13640	500481,78	1294395,12	53°20′43.92″	39°8′53.49″
13641	500505,00	1294387,50	53°20′44.68″	39°8′53.09″
13642	500525,04	1294380,43	53°20′45.33″	39°8′52.72″
13643	500553,52	1294370,11	53°20′46.25″	39°8′52.18″

13644	500589,43	1294361,84	53°20′47.42″	39°8′51.75″
13645	500610,57	1294359,00	53°20′48.1″	39°8′51.6″
13646	500625,87	1294353,57	53°20′48.6″	39°8′51.32″
13647	500633,18	1294343,45	53°20′48.84″	39°8′50.78″
13648	500635,17	1294330,74	53°20′48.9″	39°8′50.09″
13649	500639,44	1294319,58	53°20′49.05″	39°8′49.49″
13650	500651,66	1294309,67	53°20′49.44″	39°8′48.96″
13651	500675,36	1294297,81	53°20′50.21″	39°8′48.33″
13652	500708,05	1294284,81	53°20′51.28″	39°8′47.64″
13653	500745,02	1294277,06	53°20′52.47″	39°8′47.24″
13654	500796,28	1294269,71	53°20′54.13″	39°8′46.87″
13655	500836,38	1294263,52	53°20′55.43″	39°8′46.56″
13656	500874,51	1294259,19	53°20′56.67″	39°8′46.34″
13657	500922,09	1294253,99	53°20′58.21″	39°8′46.08″
13658	500972,33	1294250,35	53°20′59.83″	39°8′45.91″
13659	501016,75	1294247,83	53°21′1.27″	39°8′45.8″
13660	501069,14	1294247,34	53°21′2.97″	39°8′45.8″
13661	501117,83	1294247,95	53°21′4.54″	39°8′45.86″
13662	501161,76	1294249,13	53°21′5.96″	39°8′45.94″
13663	501196,73	1294253,04	53°21′7.09″	39°8′46.17″
13664	501231,08	1294263,04	53°21′8.2″	39°8′46.73″
13665	501263,51	1294278,36	53°21′9.24″	39°8′47.57″
13666	501290,80	1294296,63	53°21′10.12″	39°8′48.57″
13667	501312,70	1294319,18	53°21′10.82″	39°8′49.8″
13668	501332,53	1294346,25	53°21′11.46″	39°8′51.28″
13669	501351,70	1294387,35	53°21′12.06″	39°8′53.51″
13670	501365,53	1294423,47	53°21′12.5″	39°8′55.47″
13671	501378,96	1294460,11	53°21′12.92″	39°8′57.46″
13672	501392,83	1294500,74	53°21′13.36″	39°8′59.66″
13673	501402,61	1294524,72	53°21′13.67″	39°9′0.96″
13674	501411,32	1294540,00	53°21′13.95″	39°9′1.79″
13675	501423,07	1294551,80	53°21′14.32″	39°9′2.44″
13676	501434,27	1294561,22	53°21′14.68″	39°9′2.95″
13677	501463,58	1294583,17	53°21′15.62″	39°9′4.15″
13678	501473,20	1294594,20	53°21′15.93″	39°9′4.75″
13679	501485,58	1294616,31	53°21′16.32″	39°9′5.96″
13680	501495,38	1294646,38	53°21′16.63″	39°9′7.59″
13681	501502,73	1294682,83	53°21′16.86″	39°9′9.56″
13682	501506,89	1294717,18	53°21′16.98″	39°9′11.42″
13683	501505,93	1294756,89	53°21′16.94″	39°9′13.57″
13684	501502,36	1294800,31	53°21′16.81″	39°9′15.91″
13685	501502,73	1294840,00	53°21′16.81″	39°9′18.06″
13686	501503,59	1294875,97	53°21′16.83″	39°9′20″
13687	501507,61	1294909,81	53°21′16.95″	39°9′21.83″

13688	501515,83	1294940,42	53°21′17.2″	39°9′23.49″
13689	501526,14	1294967,84	53°21′17.53″	39°9′24.98″
13690	501536,98	1294996,32	53°21′17.87″	39°9′26.53″
13691	501546,81	1295029,57	53°21′18.18″	39°9′28.33″
13692	501551,36	1295062,87	53°21′18.32″	39°9′30.13″
13693	501553,29	1295100,42	53°21′18.37″	39°9′32.16″
13694	501555,21	1295135,86	53°21′18.42″	39°9′34.08″
13695	501557,60	1295166,00	53°21′18.49″	39°9′35.71″
13696	501561,56	1295194,01	53°21′18.61″	39°9′37.23″
13697	501567,66	1295224,12	53°21′18.79″	39°9′38.86″
13698	501573,19	1295249,47	53°21′18.96″	39°9′40.23″
13699	501581,37	1295275,85	53°21′19.22″	39°9′41.66″
13700	501594,30	1295300,60	53°21′19.63″	39°9′43″
13701	501611,41	1295320,03	53°21′20.18″	39°9′44.06″
13702	501628,54	1295340,51	53°21′20.73″	39°9′45.18″
13703	501639,82	1295359,45	53°21′21.09″	39°9′46.21″
13704	501652,19	1295380,51	53°21′21.48″	39°9′47.35″
13705	501662,73	1295404,23	53°21′21.81″	39°9′48.64″
13706	501683,73	1295447,96	53°21′22.48″	39°9′51.02″
13707	501702,57	1295486,94	53°21′23.08″	39°9′53.13″
13708	501710,68	1295508,04	53°21′23.33″	39°9′54.28″
13709	501720,26	1295516,41	53°21′23.64″	39°9′54.74″
13710	501734,57	1295521,57	53°21′24.1″	39°9′55.02″
13711	501746,79	1295529,92	53°21′24.49″	39°9′55.48″
13712	501757,47	1295543,58	53°21′24.83″	39°9′56.23″
13713	501765,38	1295556,74	53°21′25.09″	39°9′56.94″
13714	501769,69	1295566,23	53°21′25.22″	39°9′57.46″
13715	501776,21	1295571,99	53°21′25.43″	39°9′57.77″
13716	501783,21	1295572,19	53°21′25.66″	39°9′57.79″
13717	501788,98	1295567,63	53°21′25.85″	39°9′57.54″
13718	501798,57	1295548,76	53°21′26.16″	39°9′56.53″
13719	501809,24	1295532,25	53°21′26.51″	39°9′55.64″
13720	501821,77	1295518,11	53°21′26.92″	39°9′54.88″
13721	501830,85	1295515,38	53°21′27.22″	39°9′54.74″
13722	501838,28	1295519,02	53°21′27.46″	39°9′54.94″
13723	501844,70	1295528,48	53°21′27.66″	39°9′55.45″
13724	501853,24	1295537,93	53°21′27.93″	39°9′55.97″
13725	501861,22	1295545,26	53°21′28.19″	39°9′56.37″
13726	501866,85	1295553,68	53°21′28.37″	39°9′56.83″
13727	501867,99	1295562,66	53°21′28.4″	39°9′57.31″
13728	501869,92	1295571,91	53°21′28.46″	39°9′57.82″
13729	501876,64	1295585,07	53°21′28.68″	39°9′58.53″
13730	501884,62	1295591,08	53°21′28.93″	39°9′58.86″
13731	501900,61	1295594,93	53°21′29.45″	39°9′59.08″

13732	501915,84	1295598,73	53°21′29.94″	39°9′59.29″
13733	501936,75	1295605,15	53°21′30.61″	39°9′59.65″
13734	501964,32	1295617,60	53°21′31.5″	39°10′0.33″
13735	501977,81	1295622,50	53°21′31.94″	39°10′0.61″
13736	501996,04	1295622,86	53°21′32.53″	39°10′0.63″
13737	502003,71	1295624,11	53°21′32.77″	39°10′0.71″
13738	502012,75	1295629,36	53°21′33.07″	39°10′1″
13739	502025,17	1295632,90	53°21′33.47″	39°10′1.19″
13740	502035,48	1295634,13	53°21′33.8″	39°10′1.26″
13741	502062,14	1295634,15	53°21′34.66″	39°10′1.28″
13742	502101,44	1295630,87	53°21′35.93″	39°10′1.12″
13743	502144,65	1295622,53	53°21′37.33″	39°10′0.69″
13744	502183,60	1295610,53	53°21′38.6″	39°10′0.07″
13745	502218,33	1295598,03	53°21′39.72″	39°9′59.41″
13746	502255,13	1295581,28	53°21′40.92″	39°9′58.52″
13747	502290,32	1295561,90	53°21′42.06″	39°9′57.49″
13748	502323,35	1295537,78	53°21′43.14″	39°9′56.2″
13749	502351,15	1295517,94	53°21′44.05″	39°9′55.15″
13750	502382,11	1295498,08	53°21′45.05″	39°9′54.09″
13751	502422,55	1295476,00	53°21′46.37″	39°9′52.91″
13752	502465,63	1295452,84	53°21′47.77″	39°9′51.68″
13753	502515,56	1295429,62	53°21′49.39″	39°9′50.45″
13754	502560,28	1295412,80	53°21′50.84″	39°9′49.57″
13755	502599,72	1295396,03	53°21′52.12″	39°9′48.68″
13756	502636,52	1295379,81	53°21′53.32″	39°9′47.82″
13757	502672,26	1295362,55	53°21′54.48″	39°9′46.91″
13758	502704,31	1295345,84	53°21′55.52″	39°9′46.02″
13759	502736,38	1295331,25	53°21′56.56″	39°9′45.25″
13760	502772,14	1295317,16	53°21′57.72″	39°9′44.51″
13761	502810,01	1295301,99	53°21′58.95″	39°9′43.7″
13762	502845,80	1295290,02	53°22′0.11″	39°9′43.08″
13763	502886,35	1295279,06	53°22′1.43″	39°9′42.5″
13764	502930,07	1295269,12	53°22′2.85″	39°9′41.99″
13765	502969,07	1295261,88	53°22′4.11″	39°9′41.62″
13766	503011,25	1295255,67	53°22′5.48″	39°9′41.3″
13767	503050,29	1295253,19	53°22′6.74″	39°9′41.19″
13768	503104,12	1295251,63	53°22′8.48″	39°9′41.13″
13769	503147,93	1295250,69	53°22′9.9″	39°9′41.1″
13770	503200,73	1295250,73	53°22′11.61″	39°9′41.13″
13771	503241,94	1295254,05	53°22′12.94″	39°9′41.33″
13772	503277,87	1295257,94	53°22′14.1″	39°9′41.56″
13773	503316,51	1295268,70	53°22′15.35″	39°9′42.16″
13774	503353,61	1295284,76	53°22′16.54″	39°9′43.05″
13775	503389,17	1295305,06	53°22′17.69″	39°9′44.17″

13776	503425,82	1295328,54	53°22′18.86″	39°9′45.46″
13777	503457,71	1295351,52	53°22′19.89″	39°9′46.72″
13778	503491,20	1295376,08	53°22′20.96″	39°9′48.06″
13779	503531,02	1295400,58	53°22′22.24″	39°9′49.41″
13780	503565,53	1295421,96	53°22′23.35″	39°9′50.58″
13781	503600,59	1295444,92	53°22′24.48″	39°9′51.84″
13782	503629,85	1295468,99	53°22′25.42″	39°9′53.16″
13783	503657,07	1295500,48	53°22′26.29″	39°9′54.88″
13784	503692,82	1295540,90	53°22′27.43″	39°9′57.08″
13785	503717,74	1295566,86	53°22′28.23″	39°9′58.5″
13786	503750,32	1295593,81	53°22′29.28″	39°9′59.97″
13787	503786,43	1295616,23	53°22′30.44″	39°10′1.2″
13788	503838,95	1295643,26	53°22′32.13″	39°10′2.69″
13789	503880,60	1295666,15	53°22′33.47″	39°10′3.95″
13790	503894,96	1295677,66	53°22′33.93″	39°10′4.58″
13791	503934,21	1295697,41	53°22′35.19″	39°10′5.67″
13792	503974,24	1295715,82	53°22′36.48″	39°10′6.69″
13793	504016,10	1295732,36	53°22′37.83″	39°10′7.6″
13794	504040,44	1295737,43	53°22′38.62″	39°10′7.89″
13795	504067,37	1295737,83	53°22′39.49″	39°10′7.93″
13796	504103,23	1295734,46	53°22′40.65″	39°10′7.76″
13797	504133,26	1295728,10	53°22′41.62″	39°10′7.43″
13798	504162,90	1295721,21	53°22′42.58″	39°10′7.08″
13799	504182,76	1295714,67	53°22′43.23″	39°10′6.73″
13800	504198,64	1295704,47	53°22′43.74″	39°10′6.19″
13801	504217,31	1295697,42	53°22′44.35″	39°10′5.82″
13802	504238,53	1295694,04	53°22′45.04″	39°10′5.65″
13803	504258,64	1295685,39	53°22′45.69″	39°10′5.19″
13804	504275,23	1295681,00	53°22′46.23″	39°10′4.96″
13805	504290,74	1295674,24	53°22′46.73″	39°10′4.6″
13806	504299,39	1295667,02	53°22′47.01″	39°10′4.22″
13807	504305,13	1295659,82	53°22′47.2″	39°10′3.83″
13808	504305,08	1295654,79	53°22′47.2″	39°10′3.56″
13809	504302,90	1295647,40	53°22′47.13″	39°10′3.16″
13810	504303,64	1295641,58	53°22′47.16″	39°10′2.84″
13811	504319,06	1295625,29	53°22′47.66″	39°10′1.97″
13812	504326,93	1295619,66	53°22′47.92″	39°10′1.67″
13813	504332,71	1295616,96	53°22′48.11″	39°10′1.53″
13814	504333,96	1295611,13	53°22′48.15″	39°10′1.21″
13815	504338,98	1295606,95	53°22′48.31″	39°10′0.99″
13816	504346,33	1295605,46	53°22′48.55″	39°10′0.91″
13817	504355,35	1295610,93	53°22′48.84″	39°10′1.21″
13818	504357,53	1295617,79	53°22′48.91″	39°10′1.58″
13819	504353,10	1295623,92	53°22′48.76″	39°10′1.91″

13820	504354,18	1295627,35	53°22′48.8″	39°10′2.1″
13821	504358,93	1295627,04	53°22′48.95″	39°10′2.08″
13822	504366,08	1295622,60	53°22′49.19″	39°10′1.85″
13823	504374,01	1295616,58	53°22′49.44″	39°10′1.53″
13824	504386,13	1295606,41	53°22′49.84″	39°10′0.98″
13825	504399,13	1295593,06	53°22′50.26″	39°10′0.27″
13826	504404,66	1295584,54	53°22′50.44″	39°9′59.81″
13827	504411,43	1295574,16	53°22′50.67″	39°9′59.25″
13828	504420,06	1295565,87	53°22′50.95″	39°9′58.81″
13829	504430,93	1295557,24	53°22′51.3″	39°9′58.35″
13830	504440,20	1295545,84	53°22′51.61″	39°9′57.73″
13831	504448,59	1295531,37	53°22′51.88″	39°9′56.96″
13832	504454,16	1295513,96	53°22′52.07″	39°9′56.02″
13833	504458,74	1295495,13	53°22′52.22″	39°9′55″
13834	504465,11	1295471,26	53°22′52.43″	39°9′53.71″
13835	504472,50	1295442,88	53°22′52.68″	39°9′52.18″
13836	504478,36	1295420,07	53°22′52.88″	39°9′50.95″
13837	504485,02	1295398,31	53°22′53.1″	39°9′49.78″
13838	504487,99	1295383,73	53°22′53.2″	39°9′48.99″
13839	504489,86	1295358,31	53°22′53.27″	39°9′47.62″
13840	504490,79	1295337,13	53°22′53.31″	39°9′46.47″
13841	504491,54	1295304,85	53°22′53.34″	39°9′44.72″
13842	504490,74	1295275,22	53°22′53.32″	39°9′43.12″
13843	504488,93	1295251,42	53°22′53.27″	39°9′41.83″
13844	504486,59	1295226,57	53°22′53.21″	39°9′40.49″
13845	504482,07	1295195,39	53°22′53.07″	39°9′38.8″
13846	504476,49	1295162,11	53°22′52.9″	39°9′36.99″
13847	504469,88	1295133,06	53°22′52.69″	39°9′35.42″
13848	504462,23	1295105,62	53°22′52.45″	39°9′33.93″
13849	504451,39	1295075,02	53°22′52.11″	39°9′32.27″
13850	504440,59	1295048,66	53°22′51.77″	39°9′30.84″
13851	504429,76	1295020,19	53°22′51.43″	39°9′29.29″
13852	504420,54	1294993,29	53°22′51.14″	39°9′27.83″
13853	504414,48	1294966,35	53°22′50.95″	39°9′26.37″
13854	504412,26	1294939,91	53°22′50.89″	39°9′24.94″
13855	504413,99	1294913,44	53°22′50.95″	39°9′23.51″
13856	504418,93	1294877,41	53°22′51.12″	39°9′21.56″
13857	504425,43	1294838,72	53°22′51.35″	39°9′19.47″
13858	504430,33	1294805,33	53°22′51.51″	39°9′17.67″
13859	504432,23	1294775,15	53°22′51.58″	39°9′16.04″
13860	504434,01	1294739,15	53°22′51.65″	39°9′14.09″
13861	504434,22	1294705,81	53°22′51.67″	39°9′12.29″
13862	504433,33	1294666,13	53°22′51.65″	39°9′10.14″
13863	504429,57	1294634,91	53°22′51.54″	39°9′8.45″

13864	504428,03	1294607,44	53°22′51.5″	39°9′6.96″
13865	504430,86	1294571,43	53°22′51.6″	39°9′5.02″
13866	504436,88	1294538,03	53°22′51.81″	39°9′3.21″
13867	504447,16	1294507,24	53°22′52.15″	39°9′1.55″
13868	504460,58	1294475,37	53°22′52.59″	39°8′59.84″
13869	504475,59	1294442,95	53°22′53.09″	39°8′58.09″
13870	504486,38	1294411,09	53°22′53.45″	39°8′56.37″
13871	504496,71	1294386,65	53°22′53.79″	39°8′55.06″
13872	504510,71	1294359,01	53°22′54.25″	39°8′53.57″
13873	504529,43	1294328,67	53°22′54.86″	39°8′51.94″
13874	504547,59	1294301,51	53°22′55.46″	39°8′50.48″
13875	504557,00	1294284,49	53°22′55.77″	39°8′49.56″
13876	504569,96	1294258,97	53°22′56.2″	39°8′48.19″
13877	504581,34	1294233,46	53°22′56.57″	39°8′46.81″
13878	504593,27	1294210,59	53°22′56.96″	39°8′45.58″
13879	504603,27	1294193,83	53°22′57.29″	39°8′44.68″
13880	504618,40	1294174,10	53°22′57.79″	39°8′43.62″
13881	504633,87	1294155,71	53°22′58.29″	39°8′42.63″
13882	504651,81	1294133,84	53°22′58.88″	39°8′41.46″
13883	504662,50	1294119,99	53°22′59.23″	39°8′40.71″
13884	504670,07	1294110,92	53°22′59.48″	39°8′40.23″
13885	504673,51	1294104,54	53°22′59.59″	39°8′39.88″
13886	504677,90	1294101,32	53°22′59.73″	39°8′39.71″
13887	504685,27	1294098,34	53°22′59.97″	39°8′39.55″
13888	504694,97	1294091,64	53°23′0.29″	39°8′39.2″
13889	504701,74	1294082,05	53°23′0.51″	39°8′38.68″
13890	504705,65	1294076,72	53°23′0.64″	39°8′38.39″
13891	504707,72	1294071,67	53°23′0.71″	39°8′38.12″
13892	504705,32	1294068,79	53°23′0.63″	39°8′37.97″
13893	504696,89	1294070,45	53°23′0.36″	39°8′38.05″
13894	504692,91	1294068,90	53°23′0.23″	39°8′37.96″
13895	504693,63	1294060,96	53°23′0.26″	39°8′37.54″
13896	504699,39	1294056,40	53°23′0.44″	39°8′37.29″
13897	504703,31	1294052,13	53°23′0.57″	39°8′37.06″
13898	504713,43	1294033,52	53°23′0.9″	39°8′36.06″
13899	504723,58	1294017,55	53°23′1.24″	39°8′35.2″
13900	504738,18	1293997,57	53°23′1.71″	39°8′34.13″
13901	504755,67	1293976,77	53°23′2.29″	39°8′33.01″
13902	504769,53	1293962,88	53°23′2.74″	39°8′32.27″
13903	504784,50	1293954,54	53°23′3.23″	39°8′31.82″
13904	504804,50	1293948,79	53°23′3.87″	39°8′31.52″
13905	504824,54	1293946,49	53°23′4.52″	39°8′31.41″
13906	504847,78	1293946,80	53°23′5.28″	39°8′31.44″
13907	504872,62	1293950,80	53°23′6.08″	39°8′31.67″

13908	504900,70	1293954,25	53°23′6.98″	39°8′31.87″
13909	504927,14	1293958,23	53°23′7.84″	39°8′32.09″
13910	504950,37	1293959,08	53°23′8.59″	39°8′32.15″
13911	504981,98	1293959,31	53°23′9.61″	39°8′32.18″
13912	505009,96	1293959,05	53°23′10.52″	39°8′32.18″
13913	505036,96	1293960,39	53°23′11.39″	39°8′32.27″
13914	505082,37	1293961,02	53°23′12.86″	39°8′32.32″
13915	505118,76	1293963,86	53°23′14.03″	39°8′32.49″
13916	505140,51	1293967,89	53°23′14.74″	39°8′32.72″
13917	505171,63	1293972,36	53°23′15.74″	39°8′32.98″
13918	505205,02	1293978,93	53°23′16.82″	39°8′33.35″
13919	505239,34	1293986,55	53°23′17.93″	39°8′33.78″
13920	505285,45	1293999,35	53°23′19.42″	39°8′34.5″
13921	505318,78	1294014,38	53°23′20.49″	39°8′35.33″
13922	505355,41	1294035,21	53°23′21.67″	39°8′36.47″
13923	505366,62	1294048,86	53°23′22.03″	39°8′37.22″
13924	505385,82	1294062,97	53°23′22.64″	39°8′37.99″
13925	505408,19	1294084,99	53°23′23.36″	39°8′39.19″
13926	505419,93	1294104,99	53°23′23.73″	39°8′40.28″
13927	505429,10	1294125,02	53°23′24.02″	39°8′41.37″
13928	505457,44	1294156,50	53°23′24.93″	39°8′43.09″
13929	505482,43	1294183,26	53°23′25.73″	39°8′44.55″
13930	505503,22	1294204,23	53°23′26.4″	39°8′45.69″
13931	505525,64	1294224,66	53°23′27.12″	39°8′46.81″
13932	505545,91	1294246,70	53°23′27.77″	39°8′48.01″
13933	505555,46	1294259,31	53°23′28.07″	39°8′48.7″
13934	505564,12	1294275,11	53°23′28.35″	39°8′49.56″
13935	505571,62	1294293,03	53°23′28.58″	39°8′50.53″
13936	505580,70	1294304,59	53°23′28.87″	39°8′51.16″
13937	505597,72	1294318,72	53°23′29.42″	39°8′51.94″
13938	505623,26	1294340,17	53°23′30.24″	39°8′53.11″
13939	505649,34	1294355,81	53°23′31.08″	39°8′53.97″
13940	505669,95	1294365,14	53°23′31.74″	39°8′54.48″
13941	505698,10	1294382,87	53°23′32.65″	39°8′55.46″
13942	505731,02	1294402,67	53°23′33.71″	39°8′56.54″
13943	505764,45	1294421,94	53°23′34.78″	39°8′57.6″
13944	505796,82	1294439,63	53°23′35.82″	39°8′58.58″
13945	505826,00	1294455,24	53°23′36.76″	39°8′59.44″
13946	505874,75	1294474,36	53°23′38.33″	39°9′0.5″
13947	505928,34	1294502,97	53°23′40.06″	39°9′2.07″
13948	505943,75	1294514,47	53°23′40.55″	39°9′2.7″
13949	505957,58	1294525,45	53°23′41″	39°9′3.3″
13950	505970,35	1294528,51	53°23′41.41″	39°9′3.48″
13951	505990,43	1294537,85	53°23′42.06″	39°9′3.99″

13952	505999,07	1294544,12	53°23′42.33″	39°9′4.33″
13953	506003,55	1294543,53	53°23′42.48″	39°9′4.3″
13954	506005,72	1294535,85	53°23′42.55″	39°9′3.89″
13955	506015,79	1294533,38	53°23′42.88″	39°9′3.76″
13956	506025,93	1294538,04	53°23′43.2″	39°9′4.02″
13957	506033,70	1294549,61	53°23′43.45″	39°9′4.65″
13958	506043,31	1294561,69	53°23′43.76″	39°9′5.31″
13959	506094,24	1294588,21	53°23′45.4″	39°9′6.77″
13960	506135,02	1294602,12	53°23′46.71″	39°9′7.54″
13961	506179,17	1294616,52	53°23′48.14″	39°9′8.34″
13962	506222,58	1294629,88	53°23′49.54″	39°9′9.09″
13963	506261,73	1294637,98	53°23′50.8″	39°9′9.55″
13964	506302,47	1294641,31	53°23′52.12″	39°9′9.75″
13965	506347,31	1294637,71	53°23′53.57″	39°9′9.58″
13966	506390,52	1294628,84	53°23′54.97″	39°9′9.12″
13967	506436,35	1294618,36	53°23′56.45″	39°9′8.57″
13968	506485,32	1294604,15	53°23′58.04″	39°9′7.83″
13969	506526,36	1294590,00	53°23′59.37″	39°9′7.08″
13970	506580,50	1294564,63	53°24′1.13″	39°9′5.74″
13971	506625,67	1294539,86	53°24′2.6″	39°9′4.42″
13972	506667,68	1294515,13	53°24′3.97″	39°9′3.1″
13973	506702,79	1294487,81	53°24′5.11″	39°9′1.64″
13974	506734,78	1294464,76	53°24′6.15″	39°9′0.41″
13975	506765,14	1294443,84	53°24′7.14″	39°8′59.29″
13976	506797,23	1294425,02	53°24′8.19″	39°8′58.29″
13977	506831,35	1294403,53	53°24′9.3″	39°8′57.15″
13978	506864,59	1294387,61	53°24′10.38″	39°8′56.3″
13979	506882,68	1294374,22	53°24′10.97″	39°8′55.59″
13980	506893,86	1294369,61	53°24′11.33″	39°8′55.34″
13981	506914,83	1294363,07	53°24′12.01″	39°8′55″
13982	506938,04	1294352,80	53°24′12.76″	39°8′54.45″
13983	506971,64	1294331,84	53°24′13.86″	39°8′53.34″
13984	507005,72	1294307,18	53°24′14.96″	39°8′52.02″
13985	507039,27	1294281,47	53°24′16.06″	39°8′50.65″
13986	507073,36	1294257,34	53°24′17.17″	39°8′49.36″
13987	507110,48	1294233,18	53°24′18.38″	39°8′48.07″
13988	507144,65	1294209,58	53°24′19.49″	39°8′46.81″
13989	507174,02	1294189,19	53°24′20.44″	39°8′45.72″
13990	507200,20	1294165,67	53°24′21.3″	39°8′44.46″
13991	507241,47	1294126,12	53°24′22.64″	39°8′42.34″
13992	507277,62	1294096,68	53°24′23.82″	39°8′40.76″
13993	507304,89	1294077,37	53°24′24.71″	39°8′39.73″
13994	507334,73	1294050,11	53°24′25.68″	39°8′38.27″
13995	507355,72	1294036,15	53°24′26.37″	39°8′37.53″

13996	507368,23	1294019,63	53°24′26.78″	39°8′36.64″
13997	507378,14	1294006,31	53°24′27.1″	39°8′35.92″
13998	507390,23	1293993,50	53°24′27.5″	39°8′35.23″
13999	507416,42	1293972,08	53°24′28.35″	39°8′34.09″
14000	507449,94	1293943,20	53°24′29.44″	39°8′32.54″
14001	507471,33	1293922,89	53°24′30.14″	39°8′31.45″
14002	507496,48	1293902,54	53°24′30.96″	39°8′30.36″
14003	507521,63	1293882,20	53°24′31.78″	39°8′29.28″
14004	507543,10	1293862,95	53°24′32.48″	39°8′28.24″
14005	507569,37	1293842,60	53°24′33.34″	39°8′27.16″
14006	507592,46	1293827,56	53°24′34.09″	39°8′26.35″
14007	507616,62	1293814,64	53°24′34.87″	39°8′25.67″
14008	507642,90	1293801,69	53°24′35.73″	39°8′24.98″
14009	507683,80	1293778,56	53°24′37.06″	39°8′23.75″
14010	507723,71	1293755,96	53°24′38.35″	39°8′22.54″
14011	507751,54	1293740,35	53°24′39.26″	39°8′21.71″
14012	507792,60	1293719,86	53°24′40.59″	39°8′20.62″
14013	507821,94	1293703,18	53°24′41.55″	39°8′19.73″
14014	507851,37	1293688,62	53°24′42.5″	39°8′18.96″
14015	507886,58	1293671,88	53°24′43.65″	39°8′18.07″
14016	507926,55	1293655,64	53°24′44.94″	39°8′17.21″
14017	507961,78	1293640,49	53°24′46.09″	39°8′16.41″
14018	507992,82	1293629,09	53°24′47.09″	39°8′15.81″
14019	508030,23	1293613,93	53°24′48.31″	39°8′15.01″
14020	508059,58	1293598,31	53°24′49.26″	39°8′14.17″
14021	508083,19	1293582,21	53°24′50.03″	39°8′13.31″
14022	508102,61	1293569,86	53°24′50.66″	39°8′12.66″
14023	508126,27	1293552,70	53°24′51.43″	39°8′11.74″
14024	508148,22	1293536,09	53°24′52.15″	39°8′10.85″
14025	508166,03	1293521,11	53°24′52.73″	39°8′10.05″
14026	508188,04	1293503,44	53°24′53.45″	39°8′9.1″
14027	508207,45	1293490,56	53°24′54.08″	39°8′8.41″
14028	508226,88	1293478,74	53°24′54.71″	39°8′7.78″
14029	508240,45	1293463,79	53°24′55.15″	39°8′6.98″
14030	508248,22	1293446,26	53°24′55.41″	39°8′6.04″
14031	508256,99	1293423,95	53°24′55.7″	39°8′4.83″
14032	508266,35	1293409,05	53°24′56.01″	39°8′4.03″
14033	508284,65	1293389,83	53°24′56.6″	39°8′3″
14034	508309,78	1293367,89	53°24′57.42″	39°8′1.82″
14035	508332,84	1293349,16	53°24′58.18″	39°8′0.82″
14036	508360,69	1293328,26	53°24′59.08″	39°7′59.7″
14037	508391,13	1293308,92	53°25′0.07″	39°7′58.67″
14038	508417,30	1293292,28	53°25′0.92″	39°7′57.78″
14039	508445,14	1293277,20	53°25′1.83″	39°7′56.98″

14040	508471,93	1293262,13	53°25′2.7″	39°7′56.18″
14041	508503,46	1293246,49	53°25′3.72″	39°7′55.35″
14042	508539,21	1293231,34	53°25′4.89″	39°7′54.54″
14043	508573,99	1293217,26	53°25′6.01″	39°7′53.8″
14044	508624,98	1293200,91	53°25′7.67″	39°7′52.94″
14045	508668,17	1293190,45	53°25′9.07″	39°7′52.39″
14046	508708,83	1293182,56	53°25′10.39″	39°7′51.99″
14047	508746,23	1293175,44	53°25′11.6″	39°7′51.62″
14048	508785,15	1293166,61	53°25′12.86″	39°7′51.16″
14049	508818,89	1293161,00	53°25′13.95″	39°7′50.87″
14050	508853,17	1293158,03	53°25′15.06″	39°7′50.73″
14051	508885,93	1293160,38	53°25′16.12″	39°7′50.87″
14052	508920,84	1293167,46	53°25′17.25″	39°7′51.27″
14053	508953,17	1293174,57	53°25′18.29″	39°7′51.67″
14054	508995,94	1293182,11	53°25′19.67″	39°7′52.1″
14055	509034,00	1293188,10	53°25′20.9″	39°7′52.45″
14056	509066,28	1293195,74	53°25′21.94″	39°7′52.88″
14057	509094,73	1293203,68	53°25′22.86″	39°7′53.32″
14058	509106,85	1293209,52	53°25′23.25″	39°7′53.64″
14059	509125,59	1293215,30	53°25′23.86″	39°7′53.96″
14060	509142,00	1293219,91	53°25′24.39″	39°7′54.22″
14061	509158,90	1293221,34	53°25′24.93″	39°7′54.31″
14062	509176,95	1293224,34	53°25′25.51″	39°7′54.48″
14063	509198,09	1293227,32	53°25′26.2″	39°7′54.65″
14064	509229,57	1293227,56	53°25′27.22″	39°7′54.68″
14065	509259,61	1293221,98	53°25′28.19″	39°7′54.39″
14066	509291,78	1293218,51	53°25′29.23″	39°7′54.22″
14067	509317,05	1293219,65	53°25′30.05″	39°7′54.29″
14068	509351,54	1293229,40	53°25′31.16″	39°7′54.84″
14069	509388,67	1293240,19	53°25′32.36″	39°7′55.44″
14070	509434,81	1293251,43	53°25′33.85″	39°7′56.07″
14071	509472,98	1293259,56	53°25′35.08″	39°7′56.53″
14072	509518,21	1293269,32	53°25′36.54″	39°7′57.08″
14073	509548,90	1293276,97	53°25′37.53″	39°7′57.51″
14074	509572,11	1293282,58	53°25′38.28″	39°7′57.83″
14075	509590,16	1293285,00	53°25′38.86″	39°7′57.97″
14076	509606,57	1293286,44	53°25′39.39″	39°7′58.05″
14077	509622,33	1293289,52	53°25′39.9″	39°7′58.23″
14078	509640,84	1293293,68	53°25′40.5″	39°7′58.46″
14079	509675,27	1293297,61	53°25′41.61″	39°7′58.69″
14080	509706,19	1293300,92	53°25′42.61″	39°7′58.89″
14081	509732,68	1293304,39	53°25′43.47″	39°7′59.09″
14082	509764,49	1293310,99	53°25′44.49″	39°7′59.46″
14083	509784,89	1293317,30	53°25′45.15″	39°7′59.81″

14084	509802,95	1293324,55	53°25′45.73″	39°8′0.21″
14085	509822,05	1293329,68	53°25′46.35″	39°8′0.5″
14086	509839,30	1293333,09	53°25′46.91″	39°8′0.69″
14087	509855,25	1293341,95	53°25′47.42″	39°8′1.18″
14088	509863,78	1293349,81	53°25′47.69″	39°8′1.61″
14089	509872,83	1293356,08	53°25′47.98″	39°8′1.96″
14090	509889,26	1293358,59	53°25′48.51″	39°8′2.1″
14091	509902,01	1293363,77	53°25′48.93″	39°8′2.39″
14092	509908,96	1293371,64	53°25′49.15″	39°8′2.82″
14093	509916,91	1293373,16	53°25′49.4″	39°8′2.9″
14094	509926,38	1293367,26	53°25′49.71″	39°8′2.59″
14095	509934,32	1293367,19	53°25′49.97″	39°8′2.59″
14096	509940,21	1293375,08	53°25′50.16″	39°8′3.02″
14097	509943,46	1293383,51	53°25′50.26″	39°8′3.48″
14098	509949,30	1293386,11	53°25′50.45″	39°8′3.62″
14099	509955,07	1293380,78	53°25′50.64″	39°8′3.33″
14100	509954,44	1293369,13	53°25′50.62″	39°8′2.7″
14101	509954,90	1293360,66	53°25′50.64″	39°8′2.24″
14102	509958,58	1293357,45	53°25′50.76″	39°8′2.07″
14103	509968,62	1293356,83	53°25′51.08″	39°8′2.04″
14104	509971,75	1293351,52	53°25′51.18″	39°8′1.76″
14105	509965,33	1293343,63	53°25′50.98″	39°8′1.33″
14106	509966,86	1293336,74	53°25′51.03″	39°8′0.96″
14107	509971,06	1293332,47	53°25′51.17″	39°8′0.73″
14108	509980,60	1293333,97	53°25′51.48″	39°8′0.81″
14109	509984,26	1293329,71	53°25′51.6″	39°8′0.58″
14110	509974,68	1293322,91	53°25′51.29″	39°8′0.21″
14111	509947,09	1293314,69	53°25′50.4″	39°7′59.75″
14112	509935,36	1293305,27	53°25′50.02″	39°7′59.24″
14113	509936,79	1293302,08	53°25′50.07″	39°7′59.06″
14114	509951,10	1293303,57	53°25′50.53″	39°7′59.15″
14115	509972,82	1293306,79	53°25′51.23″	39°7′59.34″
14116	509997,52	1293317,95	53°25′52.03″	39°7′59.95″
14117	510012,84	1293329,99	53°25′52.52″	39°8′0.61″
14118	510020,82	1293350,03	53°25′52.77″	39°8′1.7″
14119	510021,60	1293378,60	53°25′52.79″	39°8′3.25″
14120	510019,17	1293403,49	53°25′52.7″	39°8′4.6″
14121	510007,75	1293428,46	53°25′52.33″	39°8′5.94″
14122	509990,99	1293448,19	53°25′51.78″	39°8′7″
14123	509969,02	1293462,14	53°25′51.06″	39°8′7.75″
14124	509956,98	1293477,59	53°25′50.67″	39°8′8.58″
14125	509947,40	1293502,02	53°25′50.35″	39°8′9.9″
14126	509946,25	1293521,61	53°25′50.31″	39°8′10.96″
14127	509945,69	1293548,07	53°25′50.28″	39°8′12.39″

14128	509941,78	1293569,80	53°25′50.15″	39°8′13.56″
14129	509933,51	1293592,10	53°25′49.88″	39°8′14.77″
14130	509921,90	1293611,25	53°25′49.5″	39°8′15.8″
14131	509910,94	1293628,28	53°25′49.14″	39°8′16.72″
14132	509904,21	1293646,33	53°25′48.91″	39°8′17.69″
14133	509901,27	1293673,35	53°25′48.81″	39°8′19.15″
14134	509904,15	1293699,25	53°25′48.9″	39°8′20.56″
14135	509909,19	1293733,22	53°25′49.05″	39°8′22.4″
14136	509916,94	1293770,58	53°25′49.29″	39°8′24.43″
14137	509924,11	1293803,33	53°25′49.51″	39°8′26.2″
14138	509927,49	1293827,11	53°25′49.61″	39°8′27.49″
14139	509932,88	1293838,18	53°25′49.78″	39°8′28.1″
14140	509937,78	1293852,95	53°25′49.94″	39°8′28.9″
14141	509937,40	1293871,48	53°25′49.92″	39°8′29.9″
14142	509938,08	1293887,88	53°25′49.94″	39°8′30.79″
14143	509941,96	1293908,74	53°25′50.06″	39°8′31.92″
14144	509946,34	1293925,38	53°25′50.19″	39°8′32.82″
14145	509950,13	1293935,40	53°25′50.31″	39°8′33.37″
14146	509956,59	1293946,98	53°25′50.52″	39°8′34″
14147	509960,42	1293961,24	53°25′50.64″	39°8′34.77″
14148	509960,53	1293977,25	53°25′50.64″	39°8′35.64″
14149	509960,03	1293992,46	53°25′50.62″	39°8′36.46″
14150	509964,18	1294013,07	53°25′50.74″	39°8′37.58″
14151	509974,19	1294039,17	53°25′51.06″	39°8′39″
14152	509984,05	1294061,58	53°25′51.37″	39°8′40.22″
14153	509993,30	1294090,60	53°25′51.66″	39°8′41.8″
14154	510000,91	1294116,60	53°25′51.9″	39°8′43.21″
14155	510012,83	1294145,74	53°25′52.28″	39°8′44.79″
14156	510028,96	1294177,74	53°25′52.79″	39°8′46.53″
14157	510050,42	1294208,37	53°25′53.47″	39°8′48.2″
14158	510071,81	1294234,12	53°25′54.16″	39°8′49.61″
14159	510091,06	1294256,18	53°25′54.77″	39°8′50.81″
14160	510109,23	1294278,65	53°25′55.36″	39°8′52.04″
14161	510116,72	1294288,11	53°25′55.59″	39°8′52.56″
14162	510131,11	1294297,63	53°25′56.06″	39°8′53.08″
14163	510144,43	1294310,09	53°25′56.48″	39°8′53.76″
14164	510160,49	1294328,60	53°25′57″	39°8′54.77″
14165	510180,32	1294342,71	53°25′57.64″	39°8′55.54″
14166	510197,68	1294360,82	53°25′58.19″	39°8′56.53″
14167	510210,80	1294378,69	53°25′58.61″	39°8′57.51″
14168	510226,73	1294402,51	53°25′59.12″	39°8′58.81″
14169	510237,42	1294415,11	53°25′59.46″	39°8′59.49″
14170	510255,38	1294438,37	53°26′0.03″	39°9′0.76″
14171	510269,84	1294458,35	53°26′0.5″	39°9′1.85″

14172	510277,94	1294476,80	53°26′0.75″	39°9′2.86″
14173	510283,98	1294501,62	53°26′0.94″	39°9′4.2″
14174	510297,54	1294539,60	53°26′1.37″	39°9′6.27″
14175	510313,22	1294578,10	53°26′1.86″	39°9′8.36″
14176	510323,35	1294601,56	53°26′2.18″	39°9′9.64″
14177	510334,62	1294619,45	53°26′2.54″	39°9′10.61″
14178	510345,43	1294631,00	53°26′2.89″	39°9′11.24″
14179	510361,89	1294636,67	53°26′3.42″	39°9′11.56″
14180	510380,42	1294638,10	53°26′4.02″	39°9′11.65″
14181	510398,39	1294635,30	53°26′4.6″	39°9′11.5″
14182	510417,64	1294630,50	53°26′5.22″	39°9′11.25″
14183	510439,56	1294622,76	53°26′5.94″	39°9′10.84″
14184	510456,96	1294616,26	53°26′6.5″	39°9′10.5″
14185	510479,15	1294611,31	53°26′7.22″	39°9′10.24″
14186	510501,86	1294606,34	53°26′7.96″	39°9′9.99″
14187	510520,85	1294599,30	53°26′8.57″	39°9′9.61″
14188	510545,08	1294586,39	53°26′9.36″	39°9′8.93″
14189	510564,82	1294575,37	53°26′10″	39°9′8.34″
14190	510580,89	1294567,29	53°26′10.52″	39°9′7.91″
14191	510594,29	1294556,06	53°26′10.96″	39°9′7.31″
14192	510608,43	1294540,99	53°26′11.42″	39°9′6.5″
14193	510620,24	1294527,52	53°26′11.81″	39°9′5.78″
14194	510632,85	1294518,15	53°26′12.22″	39°9′5.28″
14195	510646,31	1294514,06	53°26′12.66″	39°9′5.06″
14196	510656,75	1294513,44	53°26′12.99″	39°9′5.03″
14197	510666,83	1294515,47	53°26′13.32″	39°9′5.15″
14198	510675,10	1294522,55	53°26′13.58″	39°9′5.54″
14199	510683,66	1294533,31	53°26′13.86″	39°9′6.12″
14200	510691,48	1294550,44	53°26′14.11″	39°9′7.05″
14201	510698,94	1294571,02	53°26′14.34″	39°9′8.17″
14202	510704,39	1294593,04	53°26′14.51″	39°9′9.37″
14203	510709,28	1294618,82	53°26′14.66″	39°9′10.77″
14204	510711,29	1294642,03	53°26′14.72″	39°9′12.03″
14205	510709,93	1294662,74	53°26′14.67″	39°9′13.15″
14206	510707,48	1294686,04	53°26′14.58″	39°9′14.41″
14207	510701,98	1294709,51	53°26′14.4″	39°9′15.68″
14208	510697,53	1294743,28	53°26′14.24″	39°9′17.5″
14209	510695,21	1294779,81	53°26′14.16″	39°9′19.48″
14210	510692,95	1294827,07	53°26′14.07″	39°9′22.04″
14211	510694,26	1294868,73	53°26′14.1″	39°9′24.3″
14212	510697,89	1294907,46	53°26′14.2″	39°9′26.4″
14213	510698,13	1294934,98	53°26′14.2″	39°9′27.89″
14214	510696,11	1294958,67	53°26′14.13″	39°9′29.17″
14215	510688,36	1294980,44	53°26′13.87″	39°9′30.34″

14216	510673,72	1295000,14	53°26′13.39″	39°9′31.4″
14217	510656,93	1295017,23	53°26′12.85″	39°9′32.32″
14218	510622,87	1295042,53	53°26′11.74″	39°9′33.67″
14219	510594,86	1295059,57	53°26′10.83″	39°9′34.58″
14220	510570,68	1295078,31	53°26′10.04″	39°9′35.59″
14221	510547,53	1295093,33	53°26′9.28″	39°9′36.39″
14222	510527,53	1295106,20	53°26′8.63″	39°9′37.07″
14223	510506,04	1295117,64	53°26′7.93″	39°9′37.68″
14224	510476,93	1295129,40	53°26′6.99″	39°9′38.3″
14225	510440,63	1295141,50	53°26′5.81″	39°9′38.94″
14226	510406,21	1295151,71	53°26′4.7″	39°9′39.48″
14227	510377,69	1295157,26	53°26′3.77″	39°9′39.76″
14228	510346,55	1295167,58	53°26′2.76″	39°9′40.31″
14229	510319,67	1295179,46	53°26′1.89″	39°9′40.94″
14230	510289,72	1295191,50	53°26′0.92″	39°9′41.57″
14231	510270,63	1295199,47	53°26′0.3″	39°9′41.99″
14232	510246,43	1295203,52	53°25′59.51″	39°9′42.2″
14233	510219,86	1295203,09	53°25′58.65″	39°9′42.16″
14234	510190,74	1295201,75	53°25′57.71″	39°9′42.08″
14235	510173,77	1295197,14	53°25′57.16″	39°9′41.82″
14236	510158,32	1295185,10	53°25′56.67″	39°9′41.16″
14237	510143,44	1295177,83	53°25′56.19″	39°9′40.76″
14238	510118,51	1295171,16	53°25′55.38″	39°9′40.38″
14239	510088,83	1295166,13	53°25′54.43″	39°9′40.09″
14240	510061,82	1295164,25	53°25′53.55″	39°9′39.98″
14241	510033,26	1295165,56	53°25′52.63″	39°9′40.04″
14242	510002,61	1295170,59	53°25′51.64″	39°9′40.29″
14243	509980,55	1295177,27	53°25′50.92″	39°9′40.64″
14244	509960,45	1295190,54	53°25′50.27″	39°9′41.35″
14245	509938,29	1295212,96	53°25′49.54″	39°9′42.55″
14246	509929,21	1295218,33	53°25′49.25″	39°9′42.84″
14247	509919,02	1295221,20	53°25′48.92″	39°9′42.99″
14248	509913,80	1295228,66	53°25′48.74″	39°9′43.39″
14249	509913,72	1295231,01	53°25′48.74″	39°9′43.52″
14250	509913,07	1295230,83	53°25′48.72″	39°9′43.51″
14251	509909,98	1295229,90	53°25′48.62″	39°9′43.46″
14252	509867,49	1295220,05	53°25′47.25″	39°9′42.9″
14253	509866,20	1295220,19	53°25′47.21″	39°9′42.91″
14254	509872,83	1295199,99	53°25′47.43″	39°9′41.82″
14255	509905,46	1295173,07	53°25′48.49″	39°9′40.38″
14256	509924,89	1295155,39	53°25′49.13″	39°9′39.43″
14257	509953,00	1295135,54	53°25′50.04″	39°9′38.37″
14258	509966,06	1295129,42	53°25′50.47″	39°9′38.04″
14259	509988,12	1295122,74	53°25′51.18″	39°9′37.69″

14260	510025,17	1295116,22	53°25′52.38″	39°9′37.36″
14261	510059,53	1295114,30	53°25′53.49″	39°9′37.27″
14262	510092,30	1295116,25	53°25′54.55″	39°9′37.39″
14263	510126,86	1295121,86	53°25′55.67″	39°9′37.72″
14264	510156,36	1295129,53	53°25′56.62″	39°9′38.15″
14265	510180,27	1295140,18	53°25′57.39″	39°9′38.74″
14266	510196,58	1295151,52	53°25′57.91″	39°9′39.36″
14267	510221,41	1295153,11	53°25′58.72″	39°9′39.46″
14268	510242,68	1295153,45	53°25′59.41″	39°9′39.49″
14269	510256,70	1295151,11	53°25′59.86″	39°9′39.37″
14270	510270,46	1295145,36	53°26′0.31″	39°9′39.06″
14271	510300,23	1295133,38	53°26′1.27″	39°9′38.43″
14272	510326,34	1295121,85	53°26′2.12″	39°9′37.82″
14273	510361,96	1295109,80	53°26′3.28″	39°9′37.18″
14274	510394,30	1295103,09	53°26′4.32″	39°9′36.84″
14275	510425,61	1295093,80	53°26′5.34″	39°9′36.35″
14276	510459,64	1295082,46	53°26′6.44″	39°9′35.75″
14277	510484,87	1295072,27	53°26′7.26″	39°9′35.21″
14278	510502,21	1295063,04	53°26′7.83″	39°9′34.72″
14279	510520,39	1295051,33	53°26′8.42″	39°9′34.1″
14280	510541,71	1295037,51	53°26′9.11″	39°9′33.36″
14281	510564,23	1295020,05	53°26′9.85″	39°9′32.43″
14282	510594,90	1295001,01	53°26′10.84″	39°9′31.41″
14283	510623,99	1294979,41	53°26′11.79″	39°9′30.26″
14284	510635,64	1294967,55	53°26′12.17″	39°9′29.62″
14285	510646,84	1294947,99	53°26′12.54″	39°9′28.57″
14286	510648,11	1294933,07	53°26′12.59″	39°9′27.76″
14287	510647,91	1294910,02	53°26′12.59″	39°9′26.51″
14288	510644,48	1294873,40	53°26′12.49″	39°9′24.52″
14289	510642,97	1294828,64	53°26′12.45″	39°9′22.1″
14290	510645,27	1294777,42	53°26′12.54″	39°9′19.33″
14291	510647,63	1294740,11	53°26′12.63″	39°9′17.31″
14292	510652,41	1294702,98	53°26′12.8″	39°9′15.3″
14293	510658,08	1294677,69	53°26′12.99″	39°9′13.93″
14294	510660,10	1294658,49	53°26′13.06″	39°9′12.89″
14295	510661,15	1294642,55	53°26′13.1″	39°9′12.03″
14296	510659,68	1294625,65	53°26′13.05″	39°9′11.11″
14297	510655,52	1294603,71	53°26′12.93″	39°9′9.92″
14298	510651,04	1294585,59	53°26′12.79″	39°9′8.94″
14299	510630,75	1294590,27	53°26′12.13″	39°9′9.18″
14300	510613,01	1294605,61	53°26′11.55″	39°9′10″
14301	510588,26	1294619,55	53°26′10.75″	39°9′10.75″
14302	510569,44	1294630,05	53°26′10.13″	39°9′11.31″
14303	510544,36	1294643,43	53°26′9.32″	39°9′12.02″

14304	510519,24	1294653,22	53°26′8.5″	39°9′12.53″
14305	510489,94	1294660,13	53°26′7.55″	39°9′12.89″
14306	510471,22	1294664,31	53°26′6.95″	39°9′13.11″
14307	510457,06	1294669,60	53°26′6.49″	39°9′13.39″
14308	510434,29	1294677,65	53°26′5.75″	39°9′13.81″
14309	510410,49	1294683,81	53°26′4.98″	39°9′14.14″
14310	510388,12	1294687,50	53°26′4.25″	39°9′14.32″
14311	510358,04	1294686,52	53°26′3.28″	39°9′14.26″
14312	510329,15	1294678,27	53°26′2.35″	39°9′13.79″
14313	510308,92	1294665,17	53°26′1.7″	39°9′13.07″
14314	510298,11	1294653,62	53°26′1.35″	39°9′12.44″
14315	510281,04	1294628,21	53°26′0.81″	39°9′11.06″
14316	510267,32	1294597,92	53°26′0.37″	39°9′9.41″
14317	510251,23	1294558,46	53°25′59.86″	39°9′7.27″
14318	510236,89	1294518,43	53°25′59.41″	39°9′5.09″
14319	510230,39	1294492,88	53°25′59.21″	39°9′3.7″
14320	510215,33	1294468,31	53°25′58.73″	39°9′2.37″
14321	510198,55	1294446,58	53°25′58.19″	39°9′1.18″
14322	510188,60	1294434,86	53°25′57.88″	39°9′0.54″
14323	510169,85	1294407,40	53°25′57.28″	39°8′59.04″
14324	510159,32	1294393,05	53°25′56.94″	39°8′58.26″
14325	510147,49	1294380,71	53°25′56.56″	39°8′57.59″
14326	510131,50	1294369,34	53°25′56.05″	39°8′56.96″
14327	510108,37	1294344,82	53°25′55.31″	39°8′55.62″
14328	510089,13	1294329,81	53°25′54.69″	39°8′54.8″
14329	510077,52	1294319,15	53°25′54.32″	39°8′54.22″
14330	510052,77	1294288,35	53°25′53.53″	39°8′52.54″
14331	510034,14	1294266,99	53°25′52.93″	39°8′51.37″
14332	510011,96	1294240,32	53°25′52.22″	39°8′49.91″
14333	509988,01	1294206,43	53°25′51.46″	39°8′48.07″
14334	509968,18	1294168,23	53°25′50.83″	39°8′45.99″
14335	509954,63	1294135,54	53°25′50.4″	39°8′44.21″
14336	509945,48	1294105,22	53°25′50.11″	39°8′42.56″
14337	509937,22	1294079,29	53°25′49.85″	39°8′41.16″
14338	509928,42	1294059,31	53°25′49.57″	39°8′40.07″
14339	509917,50	1294030,97	53°25′49.23″	39°8′38.53″
14340	509911,01	1294002,33	53°25′49.03″	39°8′36.97″
14341	509910,52	1293976,60	53°25′49.02″	39°8′35.58″
14342	509906,46	1293959,76	53°25′48.89″	39°8′34.67″
14343	509899,57	1293943,07	53°25′48.67″	39°8′33.76″
14344	509893,61	1293921,47	53°25′48.49″	39°8′32.59″
14345	509888,92	1293897,02	53°25′48.34″	39°8′31.26″
14346	509887,44	1293873,55	53°25′48.3″	39°8′29.99″
14347	509886,46	1293857,07	53°25′48.28″	39°8′29.1″

14348	509877,99	1293834,15	53°25′48.01″	39°8′27.85″
14349	509874,87	1293812,21	53°25′47.91″	39°8′26.66″
14350	509868,10	1293781,27	53°25′47.7″	39°8′24.98″
14351	509860,23	1293743,38	53°25′47.46″	39°8′22.92″
14352	509854,69	1293706,59	53°25′47.29″	39°8′20.93″
14353	509851,58	1293678,88	53°25′47.2″	39°8′19.43″
14354	509854,50	1293640,92	53°25′47.31″	39°8′17.37″
14355	509864,09	1293610,81	53°25′47.63″	39°8′15.75″
14356	509879,49	1293584,75	53°25′48.13″	39°8′14.34″
14357	509888,29	1293570,25	53°25′48.42″	39°8′13.56″
14358	509893,36	1293556,58	53°25′48.59″	39°8′12.82″
14359	509896,26	1293520,55	53°25′48.69″	39°8′10.87″
14360	509897,49	1293499,09	53°25′48.74″	39°8′9.71″
14361	509900,85	1293483,77	53°25′48.85″	39°8′8.89″
14362	509910,43	1293459,34	53°25′49.17″	39°8′7.57″
14363	509917,54	1293446,86	53°25′49.4″	39°8′6.89″
14364	509929,33	1293431,73	53°25′49.79″	39°8′6.08″
14365	509914,08	1293421,05	53°25′49.3″	39°8′5.5″
14366	509899,57	1293420,75	53°25′48.83″	39°8′5.47″
14367	509875,60	1293407,08	53°25′48.06″	39°8′4.72″
14368	509844,36	1293397,18	53°25′47.05″	39°8′4.17″
14369	509829,90	1293386,58	53°25′46.59″	39°8′3.59″
14370	509812,35	1293378,73	53°25′46.02″	39°8′3.15″
14371	509789,98	1293372,84	53°25′45.3″	39°8′2.82″
14372	509768,16	1293364,46	53°25′44.6″	39°8′2.36″
14373	509752,00	1293359,46	53°25′44.07″	39°8′2.08″
14374	509724,34	1293353,73	53°25′43.18″	39°8′1.76″
14375	509700,28	1293350,57	53°25′42.4″	39°8′1.57″
14376	509669,95	1293347,33	53°25′41.42″	39°8′1.38″
14377	509635,17	1293343,36	53°25′40.3″	39°8′1.15″
14378	509612,05	1293338,46	53°25′39.55″	39°8′0.87″
14379	509585,79	1293334,80	53°25′38.71″	39°8′0.66″
14380	509565,47	1293332,14	53°25′38.05″	39°8′0.51″
14381	509537,15	1293325,57	53°25′37.14″	39°8′0.14″
14382	509506,89	1293318,03	53°25′36.16″	39°7′59.71″
14383	509462,50	1293308,45	53°25′34.73″	39°7′59.17″
14384	509424,39	1293300,33	53°25′33.5″	39°7′58.72″
14385	509376,84	1293288,77	53°25′31.96″	39°7′58.07″
14386	509337,76	1293277,46	53°25′30.7″	39°7′57.43″
14387	509309,02	1293269,34	53°25′29.77″	39°7′56.98″
14388	509293,34	1293268,63	53°25′29.27″	39°7′56.93″
14389	509266,87	1293271,49	53°25′28.41″	39°7′57.08″
14390	509238,70	1293276,72	53°25′27.5″	39°7′57.35″
14391	509197,71	1293277,32	53°25′26.17″	39°7′57.36″

14392	509169,97	1293273,85	53°25′25.27″	39°7′57.16″
14393	509152,68	1293270,99	53°25′24.72″	39°7′56.99″
14394	509137,78	1293269,73	53°25′24.23″	39°7′56.92″
14395	509112,07	1293263,44	53°25′23.4″	39°7′56.56″
14396	509092,11	1293257,30	53°25′22.76″	39°7′56.22″
14397	509077,02	1293250,65	53°25′22.27″	39°7′55.85″
14398	509053,80	1293244,17	53°25′21.53″	39°7′55.49″
14399	509024,34	1293237,21	53°25′20.57″	39°7′55.1″
14400	508988,17	1293231,50	53°25′19.41″	39°7′54.77″
14401	508944,49	1293223,81	53°25′18″	39°7′54.34″
14402	508910,50	1293216,38	53°25′16.9″	39°7′53.92″
14403	508879,14	1293210,02	53°25′15.89″	39°7′53.56″
14404	508853,54	1293208,19	53°25′15.06″	39°7′53.45″
14405	508825,16	1293210,64	53°25′14.14″	39°7′53.56″
14406	508794,79	1293215,69	53°25′13.16″	39°7′53.82″
14407	508757,29	1293224,20	53°25′11.94″	39°7′54.26″
14408	508718,26	1293231,66	53°25′10.68″	39°7′54.65″
14409	508678,82	1293239,32	53°25′9.4″	39°7′55.04″
14410	508638,52	1293249,08	53°25′8.09″	39°7′55.55″
14411	508591,03	1293264,30	53°25′6.55″	39°7′56.35″
14412	508558,35	1293277,53	53°25′5.49″	39°7′57.05″
14413	508524,34	1293291,94	53°25′4.39″	39°7′57.82″
14414	508495,31	1293306,35	53°25′3.44″	39°7′58.58″
14415	508469,65	1293320,78	53°25′2.61″	39°7′59.35″
14416	508442,65	1293335,41	53°25′1.73″	39°8′0.13″
14417	508417,96	1293351,11	53°25′0.93″	39°8′0.97″
14418	508389,15	1293369,43	53°24′59.99″	39°8′1.95″
14419	508363,62	1293388,58	53°24′59.16″	39°8′2.97″
14420	508341,99	1293406,14	53°24′58.45″	39°8′3.91″
14421	508319,27	1293425,98	53°24′57.71″	39°8′4.97″
14422	508306,02	1293439,89	53°24′57.28″	39°8′5.72″
14423	508294,75	1293464,55	53°24′56.91″	39°8′7.05″
14424	508286,18	1293484,03	53°24′56.63″	39°8′8.1″
14425	508277,47	1293497,41	53°24′56.34″	39°8′8.82″
14426	508263,89	1293512,36	53°24′55.9″	39°8′9.62″
14427	508252,87	1293521,46	53°24′55.54″	39°8′10.11″
14428	508234,28	1293532,77	53°24′54.93″	39°8′10.71″
14429	508217,57	1293543,85	53°24′54.39″	39°8′11.3″
14430	508197,78	1293559,74	53°24′53.74″	39°8′12.16″
14431	508180,40	1293574,35	53°24′53.18″	39°8′12.94″
14432	508156,44	1293592,57	53°24′52.4″	39°8′13.91″
14433	508131,97	1293610,34	53°24′51.6″	39°8′14.86″
14434	508110,70	1293623,97	53°24′50.91″	39°8′15.59″
14435	508087,75	1293639,62	53°24′50.16″	39°8′16.43″

14436	508053,72	1293658,07	53°24′49.06″	39°8′17.41″
14437	508011,60	1293675,43	53°24′47.69″	39°8′18.33″
14438	507980,29	1293686,96	53°24′46.67″	39°8′18.93″
14439	507946,30	1293701,57	53°24′45.57″	39°8′19.71″
14440	507906,74	1293717,67	53°24′44.28″	39°8′20.56″
14441	507873,19	1293733,61	53°24′43.19″	39°8′21.41″
14442	507845,40	1293747,37	53°24′42.29″	39°8′22.14″
14443	507817,31	1293763,33	53°24′41.38″	39°8′22.99″
14444	507774,95	1293784,55	53°24′40″	39°8′24.12″
14445	507748,26	1293799,52	53°24′39.13″	39°8′24.91″
14446	507708,44	1293822,07	53°24′37.84″	39°8′26.11″
14447	507667,51	1293845,21	53°24′36.51″	39°8′27.35″
14448	507639,47	1293859,12	53°24′35.6″	39°8′28.08″
14449	507617,93	1293870,63	53°24′34.9″	39°8′28.7″
14450	507598,37	1293883,38	53°24′34.26″	39°8′29.38″
14451	507575,14	1293901,38	53°24′33.5″	39°8′30.34″
14452	507555,01	1293919,43	53°24′32.85″	39°8′31.31″
14453	507527,93	1293941,41	53°24′31.97″	39°8′32.48″
14454	507504,32	1293960,51	53°24′31.2″	39°8′33.51″
14455	507484,37	1293979,47	53°24′30.54″	39°8′34.52″
14456	507449,06	1294009,96	53°24′29.39″	39°8′36.15″
14457	507424,38	1294030,16	53°24′28.59″	39°8′37.24″
14458	507408,35	1294049,48	53°24′28.07″	39°8′38.27″
14459	507395,58	1294066,33	53°24′27.65″	39°8′39.18″
14460	507383,41	1294077,78	53°24′27.25″	39°8′39.79″
14461	507365,62	1294089,62	53°24′26.67″	39°8′40.42″
14462	507338,61	1294114,29	53°24′25.79″	39°8′41.75″
14463	507307,89	1294136,51	53°24′24.79″	39°8′42.93″
14464	507274,61	1294163,62	53°24′23.71″	39°8′44.38″
14465	507234,80	1294201,77	53°24′22.41″	39°8′46.43″
14466	507207,44	1294226,38	53°24′21.51″	39°8′47.75″
14467	507173,16	1294250,65	53°24′20.4″	39°8′49.04″
14468	507138,89	1294274,32	53°24′19.28″	39°8′50.31″
14469	507101,45	1294298,71	53°24′18.06″	39°8′51.61″
14470	507068,93	1294321,73	53°24′17.01″	39°8′52.84″
14471	507036,13	1294346,87	53°24′15.94″	39°8′54.18″
14472	507000,95	1294372,35	53°24′14.79″	39°8′55.54″
14473	506964,50	1294395,22	53°24′13.61″	39°8′56.76″
14474	506935,08	1294408,79	53°24′12.65″	39°8′57.48″
14475	506910,86	1294416,68	53°24′11.86″	39°8′57.9″
14476	506894,34	1294427,80	53°24′11.33″	39°8′58.49″
14477	506855,55	1294447,38	53°24′10.07″	39°8′59.53″
14478	506823,88	1294467,33	53°24′9.04″	39°9′0.6″
14479	506792,01	1294486,05	53°24′8″	39°9′1.59″

14480	506763,58	1294505,63	53°24′7.07″	39°9′2.64″
14481	506732,77	1294527,84	53°24′6.07″	39°9′3.82″
14482	506698,39	1294554,59	53°24′4.95″	39°9′5.26″
14483	506651,03	1294582,95	53°24′3.41″	39°9′6.77″
14484	506604,54	1294608,47	53°24′1.9″	39°9′8.12″
14485	506547,58	1294635,28	53°24′0.05″	39°9′9.55″
14486	506501,62	1294651,42	53°23′58.56″	39°9′10.4″
14487	506450,28	1294666,38	53°23′56.89″	39°9′11.18″
14488	506401,67	1294677,58	53°23′55.32″	39°9′11.76″
14489	506357,36	1294686,69	53°23′53.88″	39°9′12.23″
14490	506306,47	1294691,15	53°23′52.23″	39°9′12.45″
14491	506257,66	1294687,81	53°23′50.65″	39°9′12.24″
14492	506212,45	1294678,84	53°23′49.19″	39°9′11.73″
14493	506164,46	1294664,31	53°23′47.65″	39°9′10.92″
14494	506119,52	1294649,65	53°23′46.2″	39°9′10.11″
14495	506078,10	1294635,53	53°23′44.86″	39°9′9.32″
14496	506020,22	1294606,05	53°23′43″	39°9′7.7″
14497	506005,15	1294593,62	53°23′42.52″	39°9′7.02″
14498	505969,70	1294584,59	53°23′41.37″	39°9′6.51″
14499	505953,82	1294575,96	53°23′40.86″	39°9′6.03″
14500	505926,49	1294564,61	53°23′39.98″	39°9′5.41″
14501	505913,24	1294554,09	53°23′39.55″	39°9′4.83″
14502	505901,46	1294545,30	53°23′39.18″	39°9′4.35″
14503	505853,78	1294519,84	53°23′37.64″	39°9′2.95″
14504	505807,74	1294501,79	53°23′36.16″	39°9′1.95″
14505	505773,23	1294483,72	53°23′35.05″	39°9′0.95″
14506	505740,47	1294465,82	53°23′33.99″	39°8′59.97″
14507	505706,05	1294445,99	53°23′32.89″	39°8′58.88″
14508	505672,33	1294425,72	53°23′31.8″	39°8′57.76″
14509	505646,21	1294409,28	53°23′30.96″	39°8′56.86″
14510	505628,72	1294401,36	53°23′30.4″	39°8′56.42″
14511	505597,54	1294383,05	53°23′29.4″	39°8′55.42″
14512	505565,67	1294357,10	53°23′28.37″	39°8′54″
14513	505548,76	1294343,06	53°23′27.83″	39°8′53.23″
14514	505532,30	1294323,93	53°23′27.3″	39°8′52.18″
14515	505519,01	1294296,84	53°23′26.88″	39°8′50.71″
14516	505507,49	1294278,79	53°23′26.51″	39°8′49.73″
14517	505490,33	1294260,13	53°23′25.96″	39°8′48.71″
14518	505469,54	1294241,19	53°23′25.3″	39°8′47.68″
14519	505446,92	1294218,46	53°23′24.57″	39°8′46.43″
14520	505420,90	1294190,63	53°23′23.74″	39°8′44.92″
14521	505391,94	1294158,47	53°23′22.81″	39°8′43.16″
14522	505383,64	1294145,83	53°23′22.55″	39°8′42.47″
14523	505375,52	1294128,10	53°23′22.29″	39°8′41.51″

14524	505368,42	1294115,99	53°23′22.06″	39°8′40.85″
14525	505353,31	1294101,13	53°23′21.58″	39°8′40.04″
14526	505337,01	1294089,15	53°23′21.06″	39°8′39.38″
14527	505322,65	1294074,10	53°23′20.6″	39°8′38.56″
14528	505296,10	1294059,00	53°23′19.74″	39°8′37.73″
14529	505268,39	1294046,50	53°23′18.85″	39°8′37.04″
14530	505227,23	1294035,07	53°23′17.52″	39°8′36.4″
14531	505194,77	1294027,87	53°23′16.47″	39°8′36″
14532	505163,24	1294021,67	53°23′15.46″	39°8′35.64″
14533	505133,40	1294017,38	53°23′14.49″	39°8′35.4″
14534	505112,24	1294013,50	53°23′13.81″	39°8′35.18″
14535	505080,08	1294010,99	53°23′12.77″	39°8′35.03″
14536	505036,27	1294010,39	53°23′11.35″	39°8′34.97″
14537	505008,95	1294009,06	53°23′10.47″	39°8′34.89″
14538	504982,44	1294009,31	53°23′9.61″	39°8′34.89″
14539	504950,01	1294009,08	53°23′8.56″	39°8′34.86″
14540	504925,31	1294008,20	53°23′7.76″	39°8′34.8″
14541	504893,93	1294003,79	53°23′6.75″	39°8′34.54″
14542	504866,52	1294000,43	53°23′5.87″	39°8′34.35″
14543	504843,45	1293996,75	53°23′5.12″	39°8′34.14″
14544	504827,07	1293996,53	53°23′4.59″	39°8′34.12″
14545	504803,83	1294001,01	53°23′3.84″	39°8′34.35″
14546	504792,57	1294010,58	53°23′3.47″	39°8′34.86″
14547	504777,55	1294028,45	53°23′2.98″	39°8′35.82″
14548	504764,91	1294045,74	53°23′2.57″	39°8′36.75″
14549	504756,54	1294058,90	53°23′2.29″	39°8′37.46″
14550	504753,98	1294090,63	53°23′2.2″	39°8′39.17″
14551	504745,97	1294106,29	53°23′1.93″	39°8′40.01″
14552	504735,82	1294120,48	53°23′1.6″	39°8′40.78″
14553	504723,39	1294132,78	53°23′1.2″	39°8′41.44″
14554	504709,20	1294141,90	53°23′0.73″	39°8′41.92″
14555	504691,39	1294164,39	53°23′0.15″	39°8′43.13″
14556	504672,53	1294187,42	53°22′59.53″	39°8′44.37″
14557	504657,39	1294205,43	53°22′59.04″	39°8′45.33″
14558	504644,71	1294221,95	53°22′58.62″	39°8′46.22″
14559	504636,94	1294234,98	53°22′58.37″	39°8′46.92″
14560	504626,38	1294255,23	53°22′58.02″	39°8′48.01″
14561	504615,62	1294279,34	53°22′57.67″	39°8′49.31″
14562	504601,58	1294307,13	53°22′57.2″	39°8′50.81″
14563	504591,35	1294325,70	53°22′56.87″	39°8′51.81″
14564	504571,50	1294355,71	53°22′56.22″	39°8′53.42″
14565	504554,37	1294383,48	53°22′55.65″	39°8′54.91″
14566	504542,09	1294407,70	53°22′55.25″	39°8′56.22″
14567	504533,16	1294428,87	53°22′54.95″	39°8′57.36″

14568	504522,95	1294458,99	53°22′54.61″	39°8′58.98″
14569	504506,32	1294495,58	53°22′54.07″	39°9′0.95″
14570	504493,98	1294524,88	53°22′53.66″	39°9′2.53″
14571	504485,45	1294550,45	53°22′53.37″	39°9′3.91″
14572	504480,51	1294577,84	53°22′53.21″	39°9′5.39″
14573	504478,14	1294608,00	53°22′53.12″	39°9′7.02″
14574	504479,40	1294630,52	53°22′53.15″	39°9′8.24″
14575	504482,97	1294660,15	53°22′53.26″	39°9′9.84″
14576	504484,21	1294704,69	53°22′53.29″	39°9′12.25″
14577	504484,01	1294739,46	53°22′53.27″	39°9′14.13″
14578	504482,17	1294777,62	53°22′53.2″	39°9′16.2″
14579	504480,23	1294808,47	53°22′53.13″	39°9′17.87″
14580	504474,90	1294845,98	53°22′52.94″	39°9′19.89″
14581	504468,36	1294884,95	53°22′52.72″	39°9′22″
14582	504463,77	1294918,47	53°22′52.56″	39°9′23.81″
14583	504462,40	1294939,45	53°22′52.51″	39°9′24.94″
14584	504464,02	1294958,74	53°22′52.56″	39°9′25.99″
14585	504468,72	1294979,66	53°22′52.7″	39°9′27.12″
14586	504476,79	1295003,20	53°22′52.96″	39°9′28.4″
14587	504487,10	1295030,29	53°22′53.28″	39°9′29.87″
14588	504497,66	1295056,06	53°22′53.62″	39°9′31.27″
14589	504509,36	1295088,92	53°22′53.98″	39°9′33.05″
14590	504518,04	1295119,63	53°22′54.26″	39°9′34.72″
14591	504525,24	1295151,02	53°22′54.48″	39°9′36.42″
14592	504531,39	1295187,11	53°22′54.67″	39°9′38.38″
14593	504536,08	1295219,41	53°22′54.81″	39°9′40.12″
14594	504538,71	1295246,73	53°22′54.88″	39°9′41.6″
14595	504540,60	1295271,43	53°22′54.94″	39°9′42.94″
14596	504541,52	1295303,50	53°22′54.96″	39°9′44.68″
14597	504540,78	1295338,29	53°22′54.92″	39°9′46.56″
14598	504539,81	1295360,50	53°22′54.89″	39°9′47.76″
14599	504537,86	1295387,40	53°22′54.81″	39°9′49.21″
14600	504534,01	1295408,29	53°22′54.68″	39°9′50.34″
14601	504526,50	1295433,61	53°22′54.43″	39°9′51.71″
14602	504520,93	1295455,32	53°22′54.25″	39°9′52.88″
14603	504513,50	1295483,86	53°22′54″	39°9′54.42″
14604	504507,19	1295507,49	53°22′53.78″	39°9′55.69″
14605	504502,74	1295525,78	53°22′53.64″	39°9′56.68″
14606	504496,23	1295546,58	53°22′53.42″	39°9′57.8″
14607	504483,44	1295570,94	53°22′53″	39°9′59.11″
14608	504469,72	1295588,79	53°22′52.55″	39°10′0.07″
14609	504453,00	1295603,56	53°22′52″	39°10′0.86″
14610	504441,07	1295620,28	53°22′51.61″	39°10′1.76″
14611	504421,95	1295641,29	53°22′50.99″	39°10′2.89″

14612	504406,15	1295654,88	53°22′50.47″	39°10′3.61″
14613	504392,46	1295665,08	53°22′50.03″	39°10′4.16″
14614	504362,19	1295676,93	53°22′49.04″	39°10′4.78″
14615	504348,43	1295684,82	53°22′48.59″	39°10′5.2″
14616	504338,49	1295698,19	53°22′48.27″	39°10′5.92″
14617	504322,78	1295712,63	53°22′47.76″	39°10′6.7″
14618	504310,72	1295720,08	53°22′47.36″	39°10′7.09″
14619	504295,21	1295726,84	53°22′46.86″	39°10′7.45″
14620	504275,00	1295732,78	53°22′46.2″	39°10′7.76″
14621	504258,29	1295739,97	53°22′45.66″	39°10′8.14″
14622	504230,21	1295746,00	53°22′44.75″	39°10′8.45″
14623	504209,78	1295756,74	53°22′44.09″	39°10′9.02″
14624	504178,54	1295768,70	53°22′43.07″	39°10′9.65″
14625	504144,58	1295776,80	53°22′41.97″	39°10′10.07″
14626	504113,59	1295783,38	53°22′40.97″	39°10′10.41″
14627	504072,05	1295787,61	53°22′39.62″	39°10′10.62″
14628	504039,70	1295787,42	53°22′38.58″	39°10′10.59″
14629	504005,90	1295781,31	53°22′37.49″	39°10′10.25″
14630	503955,87	1295762,32	53°22′35.87″	39°10′9.19″
14631	503913,32	1295742,84	53°22′34.5″	39°10′8.12″
14632	503872,49	1295722,32	53°22′33.19″	39°10′6.99″
14633	503852,72	1295707,88	53°22′32.55″	39°10′6.19″
14634	503815,46	1295687,41	53°22′31.36″	39°10′5.07″
14635	503763,55	1295660,69	53°22′29.68″	39°10′3.6″
14636	503723,95	1295636,29	53°22′28.41″	39°10′2.26″
14637	503685,87	1295605,39	53°22′27.19″	39°10′0.56″
14638	503656,75	1295575,53	53°22′26.26″	39°9′58.93″
14639	503619,62	1295533,61	53°22′25.07″	39°9′56.65″
14640	503594,80	1295504,90	53°22′24.27″	39°9′55.08″
14641	503570,92	1295485,26	53°22′23.51″	39°9′54.01″
14642	503538,66	1295464,13	53°22′22.47″	39°9′52.85″
14643	503504,75	1295443,12	53°22′21.38″	39°9′51.69″
14644	503465,00	1295418,67	53°22′20.1″	39°9′50.35″
14645	503428,31	1295391,96	53°22′18.92″	39°9′48.89″
14646	503397,70	1295369,90	53°22′17.94″	39°9′47.68″
14647	503363,27	1295347,85	53°22′16.83″	39°9′46.47″
14648	503331,22	1295329,55	53°22′15.8″	39°9′45.46″
14649	503299,79	1295315,95	53°22′14.79″	39°9′44.71″
14650	503268,41	1295307,21	53°22′13.78″	39°9′44.22″
14651	503237,24	1295303,83	53°22′12.77″	39°9′44.02″
14652	503198,70	1295300,73	53°22′11.53″	39°9′43.84″
14653	503148,45	1295300,69	53°22′9.9″	39°9′43.81″
14654	503105,38	1295301,61	53°22′8.51″	39°9′43.84″
14655	503052,60	1295303,14	53°22′6.8″	39°9′43.89″

14656	503016,49	1295305,44	53°22′5.63″	39°9′44″
14657	502977,28	1295311,21	53°22′4.36″	39°9′44.29″
14658	502940,18	1295318,10	53°22′3.16″	39°9′44.64″
14659	502898,42	1295327,59	53°22′1.81″	39°9′45.13″
14660	502860,27	1295337,90	53°22′0.57″	39°9′45.67″
14661	502827,25	1295348,95	53°21′59.5″	39°9′46.25″
14662	502790,73	1295363,57	53°21′58.31″	39°9′47.02″
14663	502755,91	1295377,30	53°21′57.18″	39°9′47.75″
14664	502726,24	1295390,80	53°21′56.22″	39°9′48.46″
14665	502695,38	1295406,89	53°21′55.21″	39°9′49.32″
14666	502658,26	1295424,84	53°21′54.01″	39°9′50.27″
14667	502619,89	1295441,78	53°21′52.76″	39°9′51.17″
14668	502579,84	1295458,81	53°21′51.46″	39°9′52.07″
14669	502534,93	1295475,75	53°21′50″	39°9′52.96″
14670	502488,03	1295497,57	53°21′48.48″	39°9′54.11″
14671	502446,37	1295519,96	53°21′47.12″	39°9′55.3″
14672	502407,62	1295541,12	53°21′45.86″	39°9′56.43″
14673	502379,19	1295559,36	53°21′44.94″	39°9′57.4″
14674	502352,62	1295578,32	53°21′44.07″	39°9′58.41″
14675	502319,81	1295602,28	53°21′43.01″	39°9′59.69″
14676	502279,25	1295625,08	53°21′41.69″	39°10′0.9″
14677	502239,04	1295643,54	53°21′40.38″	39°10′1.88″
14678	502200,53	1295657,58	53°21′39.13″	39°10′2.62″
14679	502159,37	1295670,31	53°21′37.8″	39°10′3.29″
14680	502110,92	1295679,96	53°21′36.22″	39°10′3.78″
14681	502066,30	1295683,98	53°21′34.78″	39°10′3.98″
14682	502035,44	1295684,13	53°21′33.78″	39°10′3.97″
14683	502019,25	1295682,55	53°21′33.26″	39°10′3.87″
14684	501999,04	1295677,44	53°21′32.61″	39°10′3.59″
14685	501976,83	1295672,49	53°21′31.89″	39°10′3.31″
14686	501960,76	1295669,50	53°21′31.37″	39°10′3.14″
14687	501947,26	1295664,60	53°21′30.94″	39°10′2.87″
14688	501919,05	1295652,02	53°21′30.03″	39°10′2.17″
14689	501902,44	1295646,92	53°21′29.49″	39°10′1.89″
14690	501888,71	1295643,49	53°21′29.05″	39°10′1.69″
14691	501872,92	1295639,69	53°21′28.54″	39°10′1.48″
14692	501854,54	1295631,02	53°21′27.95″	39°10′1″
14693	501833,34	1295610,07	53°21′27.27″	39°9′59.86″
14694	501814,21	1295611,42	53°21′26.65″	39°9′59.92″
14695	501781,78	1295622,17	53°21′25.6″	39°10′0.49″
14696	501743,11	1295609,46	53°21′24.35″	39°9′59.78″
14697	501726,39	1295591,23	53°21′23.81″	39°9′58.79″
14698	501716,19	1295571,96	53°21′23.49″	39°9′57.74″
14699	501703,30	1295563,45	53°21′23.08″	39°9′57.27″

14700	501687,36	1295554,06	53°21′22.56″	39°9′56.76″
14701	501667,38	1295533,04	53°21′21.92″	39°9′55.61″
14702	501656,65	1295506,82	53°21′21.59″	39°9′54.19″
14703	501638,71	1295469,72	53°21′21.02″	39°9′52.17″
14704	501617,66	1295425,87	53°21′20.35″	39°9′49.79″
14705	501607,65	1295403,40	53°21′20.03″	39°9′48.57″
14706	501596,78	1295384,90	53°21′19.69″	39°9′47.56″
14707	501587,63	1295369,53	53°21′19.4″	39°9′46.73″
14708	501573,47	1295352,60	53°21′18.94″	39°9′45.81″
14709	501556,78	1295333,64	53°21′18.41″	39°9′44.77″
14710	501537,05	1295299,00	53°21′17.78″	39°9′42.89″
14711	501525,43	1295264,28	53°21′17.42″	39°9′41.01″
14712	501518,81	1295234,78	53°21′17.21″	39°9′39.41″
14713	501512,56	1295203,94	53°21′17.02″	39°9′37.74″
14714	501508,09	1295173,00	53°21′16.88″	39°9′36.06″
14715	501505,37	1295139,81	53°21′16.8″	39°9′34.27″
14716	501503,36	1295103,12	53°21′16.75″	39°9′32.28″
14717	501501,53	1295067,55	53°21′16.7″	39°9′30.36″
14718	501497,78	1295040,10	53°21′16.59″	39°9′28.87″
14719	501489,57	1295012,32	53°21′16.33″	39°9′27.37″
14720	501479,41	1294985,63	53°21′16.01″	39°9′25.92″
14721	501469,03	1294958,02	53°21′15.69″	39°9′24.42″
14722	501459,32	1294922,78	53°21′15.38″	39°9′22.51″
14723	501453,94	1294881,87	53°21′15.22″	39°9′20.3″
14724	501452,74	1294841,20	53°21′15.19″	39°9′18.1″
14725	501452,36	1294800,78	53°21′15.19″	39°9′15.91″
14726	501455,98	1294754,23	53°21′15.33″	39°9′13.4″
14727	501456,82	1294719,60	53°21′15.36″	39°9′11.52″
14728	501453,33	1294690,79	53°21′15.26″	39°9′9.97″
14729	501446,94	1294659,11	53°21′15.06″	39°9′8.25″
14730	501439,56	1294636,46	53°21′14.83″	39°9′7.02″
14731	501432,11	1294623,15	53°21′14.59″	39°9′6.3″
14732	501404,30	1294601,24	53°21′13.7″	39°9′5.1″
14733	501390,89	1294590,08	53°21′13.27″	39°9′4.49″
14734	501375,89	1294575,28	53°21′12.79″	39°9′3.68″
14735	501359,17	1294549,48	53°21′12.26″	39°9′2.28″
14736	501346,53	1294519,62	53°21′11.86″	39°9′0.66″
14737	501331,82	1294476,80	53°21′11.39″	39°8′58.34″
14738	501318,71	1294441,01	53°21′10.98″	39°8′56.39″
14739	501305,64	1294406,88	53°21′10.57″	39°8′54.54″
14740	501289,29	1294371,84	53°21′10.05″	39°8′52.64″
14741	501274,41	1294351,53	53°21′9.57″	39°8′51.53″
14742	501258,60	1294335,25	53°21′9.07″	39°8′50.65″
14743	501238,79	1294321,98	53°21′8.43″	39°8′49.92″

14744	501213,30	1294309,94	53°21′7.61″	39°8′49.26″
14745	501186,89	1294302,25	53°21′6.76″	39°8′48.83″
14746	501158,30	1294299,06	53°21′5.83″	39°8′48.64″
14747	501116,85	1294297,94	53°21′4.49″	39°8′48.56″
14748	501069,06	1294297,34	53°21′2.95″	39°8′48.5″
14749	501018,40	1294297,81	53°21′1.31″	39°8′48.5″
14750	500975,55	1294300,25	53°20′59.92″	39°8′48.61″
14751	500926,61	1294303,79	53°20′58.34″	39°8′48.78″
14752	500880,05	1294308,88	53°20′56.83″	39°8′49.03″
14753	500843,02	1294313,09	53°20′55.63″	39°8′49.24″
14754	500803,91	1294319,12	53°20′54.37″	39°8′49.55″
14755	500753,71	1294326,33	53°20′52.74″	39°8′49.91″
14756	500722,52	1294332,86	53°20′51.73″	39°8′50.25″
14757	500695,82	1294343,48	53°20′50.86″	39°8′50.81″
14758	500682,76	1294350,02	53°20′50.44″	39°8′51.16″
14759	500676,48	1294368,45	53°20′50.23″	39°8′52.15″
14760	500666,40	1294382,85	53°20′49.9″	39°8′52.92″
14761	500642,59	1294400,69	53°20′49.12″	39°8′53.87″
14762	500627,29	1294406,12	53°20′48.63″	39°8′54.16″
14763	500598,39	1294411,09	53°20′47.69″	39°8′54.41″
14764	500567,70	1294418,15	53°20′46.7″	39°8′54.78″
14765	500542,07	1294427,44	53°20′45.86″	39°8′55.27″
14766	500521,63	1294434,65	53°20′45.2″	39°8′55.65″
14767	500497,37	1294442,63	53°20′44.41″	39°8′56.07″
14768	500455,58	1294450,50	53°20′43.06″	39°8′56.47″
14769	500412,86	1294454,58	53°20′41.68″	39°8′56.67″
14770	500363,16	1294453,59	53°20′40.07″	39°8′56.59″
14771	500311,56	1294451,39	53°20′38.4″	39°8′56.45″
14772	500273,05	1294449,05	53°20′37.16″	39°8′56.3″
14773	500231,61	1294444,33	53°20′35.82″	39°8′56.03″
14774	500188,96	1294445,64	53°20′34.44″	39°8′56.08″
14775	500143,44	1294451,40	53°20′32.96″	39°8′56.36″
14776	500109,26	1294458,28	53°20′31.86″	39°8′56.72″
14777	500070,10	1294470,58	53°20′30.58″	39°8′57.36″
14778	500034,72	1294480,83	53°20′29.44″	39°8′57.9″
14779	499998,82	1294493,85	53°20′28.27″	39°8′58.59″
14780	499970,59	1294502,61	53°20′27.36″	39°8′59.04″
14781	499939,52	1294518,51	53°20′26.35″	39°8′59.89″
14782	499928,45	1294530,84	53°20′25.98″	39°9′0.55″
14783	499919,56	1294542,56	53°20′25.69″	39°9′1.18″
14784	499900,81	1294559,65	53°20′25.08″	39°9′2.09″
14785	499887,77	1294567,33	53°20′24.66″	39°9′2.5″
14786	499873,53	1294573,02	53°20′24.2″	39°9′2.8″
14787	499853,92	1294578,98	53°20′23.56″	39°9′3.11″

14788	499829,99	1294584,65	53°20′22.78″	39°9′3.41″
14789	499803,94	1294590,31	53°20′21.94″	39°9′3.7″
14790	499774,16	1294594,49	53°20′20.98″	39°9′3.91″
14791	499754,11	1294597,82	53°20′20.33″	39°9′4.08″
14792	499733,10	1294602,84	53°20′19.64″	39°9′4.34″
14793	499711,59	1294610,52	53°20′18.95″	39°9′4.75″
14794	499691,27	1294619,56	53°20′18.29″	39°9′5.22″
14795	499671,43	1294630,86	53°20′17.64″	39°9′5.82″
14796	499648,75	1294646,11	53°20′16.9″	39°9′6.64″
14797	499604,55	1294677,41	53°20′15.46″	39°9′8.31″
14798	499557,50	1294710,29	53°20′13.93″	39°9′10.06″
14799	499499,83	1294745,00	53°20′12.06″	39°9′11.91″
14800	499427,75	1294784,62	53°20′9.71″	39°9′14.01″
14801	499362,20	1294821,02	53°20′7.58″	39°9′15.94″
14802	499310,22	1294853,80	53°20′5.89″	39°9′17.69″
14803	499254,96	1294890,50	53°20′4.09″	39°9′19.64″
14804	499208,75	1294918,10	53°20′2.59″	39°9′21.11″
14805	499166,71	1294943,32	53°20′1.22″	39°9′22.45″
14806	499135,75	1294960,06	53°20′0.21″	39°9′23.34″
14807	499102,50	1294975,17	53°19′59.13″	39°9′24.14″
14808	499069,65	1294987,72	53°19′58.07″	39°9′24.8″
14809	499030,00	1294997,78	53°19′56.78″	39°9′25.33″
14810	498984,85	1295003,46	53°19′55.32″	39°9′25.61″
14811	498944,23	1295004,65	53°19′54.01″	39°9′25.65″
14812	498907,00	1295002,79	53°19′52.8″	39°9′25.53″
14813	498870,80	1294999,21	53°19′51.63″	39°9′25.32″
14814	498837,50	1294994,49	53°19′50.56″	39°9′25.05″
14815	498805,77	1294990,03	53°19′49.53″	39°9′24.79″
14816	498773,16	1294982,57	53°19′48.48″	39°9′24.37″
14817	498743,89	1294974,31	53°19′47.54″	39°9′23.91″
14818	498711,87	1294961,76	53°19′46.5″	39°9′23.22″
14819	498681,06	1294946,59	53°19′45.51″	39°9′22.38″
14820	498651,51	1294926,78	53°19′44.56″	39°9′21.3″
14821	498624,95	1294906,54	53°19′43.71″	39°9′20.19″
14822	498600,84	1294885,80	53°19′42.94″	39°9′19.06″
14823	498580,36	1294865,85	53°19′42.28″	39°9′17.97″
14824	498558,78	1294842,48	53°19′41.59″	39°9′16.7″
14825	498541,38	1294822,88	53°19′41.03″	39°9′15.63″
14826	498520,95	1294803,32	53°19′40.38″	39°9′14.56″
14827	498504,48	1294787,16	53°19′39.85″	39°9′13.68″
14828	498489,89	1294771,28	53°19′39.38″	39°9′12.81″
14829	498481,16	1294757,96	53°19′39.1″	39°9′12.09″
14830	498471,75	1294725,65	53°19′38.81″	39°9′10.34″
14831	498483,16	1294687,21	53°19′39.19″	39°9′8.27″

14832	498479,86	1294662,37	53°19′39.09″	39°9′6.92″
14833	498479,27	1294648,32	53°19′39.08″	39°9′6.17″
14834	498471,89	1294633,48	53°19′38.84″	39°9′5.36″
14835	498464,46	1294620,60	53°19′38.61″	39°9′4.66″
14836	498449,38	1294613,68	53°19′38.12″	39°9′4.28″
14837	498425,61	1294596,66	53°19′37.36″	39°9′3.35″
14838	498391,75	1294558,50	53°19′36.27″	39°9′1.27″
14839	498368,36	1294521,71	53°19′35.53″	39°8′59.27″
14840	498346,14	1294482,29	53°19′34.82″	39°8′57.13″
14841	498325,09	1294445,64	53°19′34.15″	39°8′55.14″
14842	498307,22	1294410,84	53°19′33.58″	39°8′53.25″
14843	498292,99	1294376,19	53°19′33.13″	39°8′51.37″
14844	498280,61	1294349,02	53°19′32.74″	39°8′49.9″
14845	498268,82	1294324,04	53°19′32.37″	39°8′48.54″
14846	498255,28	1294287,56	53°19′31.94″	39°8′46.56″
14847	498245,04	1294261,03	53°19′31.62″	39°8′45.12″
14848	498226,92	1294226,09	53°19′31.04″	39°8′43.23″
14849	498209,21	1294185,55	53°19′30.48″	39°8′41.03″
14850	498196,05	1294144,87	53°19′30.07″	39°8′38.82″
14851	498185,44	1294104,34	53°19′29.74″	39°8′36.63″
14852	498175,56	1294066,33	53°19′29.43″	39°8′34.57″
14853	498164,52	1294015,79	53°19′29.09″	39°8′31.83″
14854	498158,81	1293971,02	53°19′28.91″	39°8′29.41″
14855	498152,59	1293933,02	53°19′28.72″	39°8′27.36″
14856	498143,86	1293899,13	53°19′28.45″	39°8′25.52″
14857	498134,00	1293863,12	53°19′28.14″	39°8′23.57″
14858	498122,41	1293829,86	53°19′27.78″	39°8′21.77″
14859	498111,63	1293802,70	53°19′27.44″	39°8′20.3″
14860	498097,25	1293773,63	53°19′26.98″	39°8′18.72″
14861	498080,30	1293741,95	53°19′26.44″	39°8′17″
14862	498065,30	1293718,79	53°19′25.96″	39°8′15.74″
14863	498045,11	1293694,38	53°19′25.32″	39°8′14.41″
14864	498024,24	1293672,07	53°19′24.65″	39°8′13.2″
14865	498003,32	1293654,66	53°19′23.98″	39°8′12.25″
14866	497978,63	1293636,62	53°19′23.19″	39°8′11.26″
14867	497950,56	1293618,59	53°19′22.28″	39°8′10.27″
14868	497920,66	1293602,34	53°19′21.32″	39°8′9.38″
14869	497881,85	1293585,64	53°19′20.07″	39°8′8.46″
14870	497839,81	1293567,48	53°19′18.72″	39°8′7.45″
14871	497797,89	1293546,52	53°19′17.37″	39°8′6.3″
14872	497762,53	1293525,34	53°19′16.23″	39°8′5.14″
14873	497732,99	1293502,09	53°19′15.28″	39°8′3.87″
14874	497710,49	1293481,70	53°19′14.56″	39°8′2.76″
14875	497697,82	1293472,02	53°19′14.15″	39°8′2.23″

14876	497661,08	1293451,20	53°19′12.97″	39°8′1.09″
14877	497632,04	1293435,98	53°19′12.03″	39°8′0.25″
14878	497592,89	1293411,33	53°19′10.77″	39°7′58.9″
14879	497555,39	1293392,77	53°19′9.57″	39°7′57.88″
14880	497524,20	1293376,33	53°19′8.56″	39°7′56.97″
14881	497494,96	1293366,34	53°19′7.62″	39°7′56.42″
14882	497462,52	1293362,12	53°19′6.57″	39°7′56.18″
14883	497429,87	1293363,72	53°19′5.52″	39°7′56.25″
14884	497384,43	1293370,65	53°19′4.04″	39°7′56.6″
14885	497313,21	1293381,87	53°19′1.74″	39°7′57.17″
14886	497223,64	1293394,31	53°18′58.84″	39°7′57.8″
14887	497166,51	1293405,06	53°18′56.99″	39°7′58.35″
14888	497123,81	1293414,63	53°18′55.6″	39°7′58.85″
14889	497080,28	1293425,93	53°18′54.19″	39°7′59.44″
14890	497040,01	1293435,35	53°18′52.88″	39°7′59.92″
14891	497002,01	1293446,00	53°18′51.65″	39°8′0.48″
14892	496960,14	1293454,90	53°18′50.3″	39°8′0.94″
14893	496929,60	1293462,50	53°18′49.31″	39°8′1.34″
14894	496891,83	1293478,71	53°18′48.08″	39°8′2.19″
14895	496846,60	1293498,29	53°18′46.61″	39°8′3.23″
14896	496823,53	1293510,96	53°18′45.86″	39°8′3.9″
14897	496807,43	1293533,76	53°18′45.33″	39°8′5.12″
14898	496797,76	1293552,60	53°18′45.01″	39°8′6.14″
14899	496789,91	1293565,61	53°18′44.76″	39°8′6.84″
14900	496780,69	1293576,62	53°18′44.46″	39°8′7.43″
14901	496753,52	1293594,79	53°18′43.57″	39°8′8.39″
14902	496722,15	1293600,65	53°18′42.55″	39°8′8.7″
14903	496715,15	1293619,02	53°18′42.32″	39°8′9.68″
14904	496708,79	1293631,51	53°18′42.11″	39°8′10.36″
14905	496697,89	1293649,70	53°18′41.76″	39°8′11.33″
14906	496684,86	1293669,18	53°18′41.33″	39°8′12.38″
14907	496668,01	1293688,86	53°18′40.78″	39°8′13.43″
14908	496648,09	1293704,56	53°18′40.13″	39°8′14.27″
14909	496625,06	1293715,40	53°18′39.38″	39°8′14.84″
14910	496592,07	1293721,94	53°18′38.31″	39°8′15.18″
14911	496554,46	1293724,34	53°18′37.09″	39°8′15.29″
14912	496509,60	1293723,73	53°18′35.64″	39°8′15.24″
14913	496470,27	1293721,34	53°18′34.37″	39°8′15.09″
14914	496428,52	1293717,94	53°18′33.02″	39°8′14.88″
14915	496390,55	1293714,56	53°18′31.8″	39°8′14.68″
14916	496352,68	1293710,59	53°18′30.57″	39°8′14.45″
14917	496310,08	1293703,69	53°18′29.2″	39°8′14.06″
14918	496260,82	1293690,20	53°18′27.61″	39°8′13.3″
14919	496216,84	1293676,38	53°18′26.19″	39°8′12.54″

14920	496179,19	1293664,15	53°18′24.97″	39°8′11.86″
14921	496134,90	1293646,74	53°18′23.55″	39°8′10.89″
14922	496110,92	1293639,34	53°18′22.77″	39°8′10.48″
14923	496084,80	1293633,21	53°18′21.93″	39°8′10.14″
14924	496039,16	1293625,44	53°18′20.46″	39°8′9.7″
14925	495985,72	1293611,90	53°18′18.73″	39°8′8.94″
14926	495905,61	1293592,51	53°18′16.15″	39°8′7.85″
14927	495874,51	1293585,83	53°18′15.14″	39°8′7.48″
14928	495829,66	1293576,48	53°18′13.69″	39°8′6.95″
14929	495777,69	1293563,64	53°18′12.02″	39°8′6.23″
14930	495718,15	1293549,72	53°18′10.1″	39°8′5.45″
14931	495650,39	1293531,06	53°18′7.91″	39°8′4.41″
14932	495589,50	1293513,79	53°18′5.94″	39°8′3.45″
14933	495539,19	1293498,75	53°18′4.32″	39°8′2.61″
14934	495505,61	1293493,37	53°18′3.24″	39°8′2.3″
14935	495481,57	1293488,81	53°18′2.46″	39°8′2.05″
14936	495451,65	1293478,13	53°18′1.5″	39°8′1.45″
14937	495427,69	1293463,46	53°18′0.73″	39°8′0.65″
14938	495403,46	1293440,57	53°17′59.95″	39°7′59.4″
14939	495390,51	1293430,24	53°17′59.53″	39°7′58.84″
14940	495369,58	1293416,72	53°17′58.86″	39°7′58.1″
14941	495350,57	1293406,40	53°17′58.25″	39°7′57.53″
14942	495328,79	1293396,28	53°17′57.55″	39°7′56.97″
14943	495305,77	1293387,89	53°17′56.8″	39°7′56.51″
14944	495240,43	1293368,41	53°17′54.7″	39°7′55.43″
14945	495179,40	1293352,26	53°17′52.73″	39°7′54.52″
14946	495104,89	1293333,44	53°17′50.32″	39°7′53.47″
14947	495047,04	1293316,60	53°17′48.46″	39°7′52.53″
14948	494978,74	1293297,16	53°17′46.25″	39°7′51.45″
14949	494918,10	1293279,68	53°17′44.3″	39°7′50.48″
14950	494885,96	1293269,97	53°17′43.26″	39°7′49.94″
14951	494858,01	1293264,56	53°17′42.36″	39°7′49.63″
14952	494829,66	1293263,13	53°17′41.44″	39°7′49.54″
14953	494804,02	1293265,54	53°17′40.61″	39°7′49.66″
14954	494778,26	1293270,01	53°17′39.78″	39°7′49.89″
14955	494752,29	1293275,91	53°17′38.93″	39°7′50.19″
14956	494698,25	1293292,78	53°17′37.18″	39°7′51.08″
14957	494654,58	1293306,00	53°17′35.77″	39°7′51.77″
14958	494604,33	1293317,64	53°17′34.14″	39°7′52.37″
14959	494557,25	1293330,78	53°17′32.61″	39°7′53.06″
14960	494495,76	1293350,35	53°17′30.62″	39°7′54.09″
14961	494445,98	1293368,48	53°17′29″	39°7′55.04″
14962	494395,94	1293390,32	53°17′27.37″	39°7′56.2″
14963	494354,00	1293412,62	53°17′26.01″	39°7′57.38″

14964	494312,86	1293433,80	53°17′24.67″	39°7′58.5″
14965	494276,52	1293453,05	53°17′23.49″	39°7′59.52″
14966	494238,49	1293471,46	53°17′22.26″	39°8′0.5″
14967	494211,61	1293485,20	53°17′21.38″	39°8′1.23″
14968	494175,71	1293503,04	53°17′20.22″	39°8′2.17″
14969	494146,56	1293518,25	53°17′19.27″	39°8′2.98″
14970	494119,13	1293536,59	53°17′18.38″	39°8′3.96″
14971	494095,11	1293554,07	53°17′17.6″	39°8′4.89″
14972	494070,44	1293578,72	53°17′16.79″	39°8′6.21″
14973	494046,69	1293603,45	53°17′16.02″	39°8′7.53″
14974	494017,84	1293631,76	53°17′15.07″	39°8′9.04″
14975	493978,92	1293664,07	53°17′13.81″	39°8′10.77″
14976	493939,78	1293695,88	53°17′12.53″	39°8′12.47″
14977	493898,69	1293727,32	53°17′11.19″	39°8′14.14″
14978	493853,32	1293759,06	53°17′9.71″	39°8′15.83″
14979	493802,08	1293795,41	53°17′8.05″	39°8′17.77″
14980	493757,35	1293824,42	53°17′6.59″	39°8′19.31″
14981	493717,52	1293850,62	53°17′5.3″	39°8′20.71″
14982	493673,66	1293878,14	53°17′3.87″	39°8′22.17″
14983	493629,14	1293908,24	53°17′2.42″	39°8′23.77″
14984	493577,87	1293939,21	53°17′0.75″	39°8′25.42″
14985	493544,01	1293958,21	53°16′59.65″	39°8′26.43″
14986	493526,64	1293968,09	53°16′59.09″	39°8′26.95″
14987	493492,66	1293979,95	53°16′57.98″	39°8′27.58″
14988	493478,54	1293981,91	53°16′57.53″	39°8′27.67″
14989	493462,99	1293996,73	53°16′57.02″	39°8′28.47″
14990	493438,64	1294012,58	53°16′56.23″	39°8′29.31″
14991	493405,64	1294025,39	53°16′55.16″	39°8′29.99″
14992	493371,70	1294036,48	53°16′54.05″	39°8′30.57″
14993	493338,81	1294044,28	53°16′52.99″	39°8′30.97″
14994	493317,35	1294048,51	53°16′52.29″	39°8′31.19″
14995	493292,55	1294053,06	53°16′51.49″	39°8′31.42″
14996	493271,86	1294056,94	53°16′50.82″	39°8′31.62″
14997	493247,40	1294061,89	53°16′50.03″	39°8′31.88″
14998	493225,03	1294060,17	53°16′49.3″	39°8′31.77″
14999	493169,69	1294063,36	53°16′47.51″	39°8′31.92″
15000	493128,91	1294062,64	53°16′46.19″	39°8′31.86″
15001	493107,03	1294065,43	53°16′45.48″	39°8′32″
15002	493080,21	1294061,67	53°16′44.62″	39°8′31.78″
15003	493050,79	1294053,08	53°16′43.67″	39°8′31.3″
15004	493022,66	1294047,24	53°16′42.76″	39°8′30.97″
15005	492986,74	1294036,92	53°16′41.6″	39°8′30.4″
15006	492959,10	1294030,53	53°16′40.71″	39°8′30.04″
15007	492929,06	1294025,80	53°16′39.74″	39°8′29.77″

15008	492904,34	1294021,74	53°16′38.94″	39°8′29.54″
15009	492874,54	1294014,58	53°16′37.98″	39°8′29.14″
15010	492849,00	1294005,20	53°16′37.16″	39°8′28.62″
15011	492830,96	1293998,28	53°16′36.58″	39°8′28.24″
15012	492794,77	1293984,59	53°16′35.41″	39°8′27.48″
15013	492756,45	1293973,63	53°16′34.17″	39°8′26.87″
15014	492728,28	1293964,30	53°16′33.26″	39°8′26.35″
15015	492700,04	1293953,82	53°16′32.35″	39°8′25.77″
15016	492675,11	1293949,23	53°16′31.55″	39°8′25.51″
15017	492636,10	1293943,44	53°16′30.29″	39°8′25.18″
15018	492600,37	1293938,75	53°16′29.13″	39°8′24.91″
15019	492563,96	1293936,13	53°16′27.96″	39°8′24.75″
15020	492528,41	1293935,45	53°16′26.81″	39°8′24.7″
15021	492494,03	1293935,76	53°16′25.7″	39°8′24.7″
15022	492461,07	1293937,97	53°16′24.63″	39°8′24.8″
15023	492430,50	1293943,27	53°16′23.64″	39°8′25.07″
15024	492403,91	1293950,40	53°16′22.78″	39°8′25.44″
15025	492388,20	1293955,94	53°16′22.27″	39°8′25.73″
15026	492363,61	1293969,47	53°16′21.47″	39°8′26.45″
15027	492353,94	1293989,57	53°16′21.15″	39°8′27.53″
15028	492338,38	1294012,64	53°16′20.64″	39°8′28.77″
15029	492319,40	1294026,48	53°16′20.02″	39°8′29.5″
15030	492306,52	1294033,26	53°16′19.6″	39°8′29.86″
15031	492291,56	1294045,94	53°16′19.11″	39°8′30.54″
15032	492259,33	1294070,59	53°16′18.06″	39°8′31.85″
15033	492236,61	1294086,89	53°16′17.32″	39°8′32.72″
15034	492215,84	1294107,36	53°16′16.65″	39°8′33.82″
15035	492189,90	1294133,76	53°16′15.8″	39°8′35.23″
15036	492166,09	1294155,80	53°16′15.02″	39°8′36.41″
15037	492141,15	1294176,99	53°16′14.21″	39°8′37.54″
15038	492113,79	1294199,81	53°16′13.32″	39°8′38.75″
15039	492090,32	1294223,47	53°16′12.55″	39°8′40.02″
15040	492064,85	1294253,42	53°16′11.72″	39°8′41.62″
15041	492038,90	1294285,95	53°16′10.87″	39°8′43.36″
15042	492016,64	1294316,91	53°16′10.14″	39°8′45.02″
15043	491993,14	1294344,70	53°16′9.37″	39°8′46.51″
15044	491962,03	1294374,66	53°16′8.36″	39°8′48.11″
15045	491932,93	1294398,25	53°16′7.41″	39°8′49.37″
15046	491905,14	1294420,69	53°16′6.5″	39°8′50.57″
15047	491870,89	1294447,88	53°16′5.39″	39°8′52.02″
15048	491845,77	1294468,84	53°16′4.57″	39°8′53.14″
15049	491816,39	1294499,03	53°16′3.61″	39°8′54.75″
15050	491789,35	1294526,57	53°16′2.73″	39°8′56.22″
15051	491768,39	1294551,68	53°16′2.04″	39°8′57.57″

15052	491738,80	1294576,78	53°16′1.08″	39°8′58.91″
15053	491726,09	1294586,21	53°16′0.66″	39°8′59.41″
15054	491713,16	1294606,89	53°16′0.24″	39°9′0.52″
15055	491689,25	1294635,60	53°15′59.46″	39°9′2.05″
15056	491671,55	1294655,30	53°15′58.88″	39°9′3.11″
15057	491659,21	1294665,63	53°15′58.47″	39°9′3.66″
15058	491648,85	1294681,41	53°15′58.13″	39°9′4.51″
15059	491628,41	1294703,53	53°15′57.47″	39°9′5.69″
15060	491609,55	1294724,60	53°15′56.85″	39°9′6.82″
15061	491589,96	1294744,88	53°15′56.21″	39°9′7.9″
15062	491573,28	1294763,36	53°15′55.67″	39°9′8.89″
15063	491557,58	1294781,95	53°15′55.15″	39°9′9.88″
15064	491540,76	1294801,76	53°15′54.6″	39°9′10.94″
15065	491519,17	1294824,80	53°15′53.9″	39°9′12.18″
15066	491502,90	1294842,09	53°15′53.37″	39°9′13.1″
15067	491483,48	1294858,56	53°15′52.73″	39°9′13.98″
15068	491461,21	1294871,42	53°15′52.01″	39°9′14.66″
15069	491447,42	1294878,82	53°15′51.56″	39°9′15.05″
15070	491426,72	1294892,36	53°15′50.89″	39°9′15.77″
15071	491412,48	1294898,31	53°15′50.42″	39°9′16.09″
15072	491383,86	1294906,13	53°15′49.5″	39°9′16.49″
15073	491361,41	1294911,70	53°15′48.77″	39°9′16.78″
15074	491336,06	1294916,50	53°15′47.95″	39°9′17.03″
15075	491318,05	1294918,89	53°15′47.36″	39°9′17.15″
15076	491301,71	1294918,90	53°15′46.83″	39°9′17.14″
15077	491287,87	1294922,56	53°15′46.39″	39°9′17.33″
15078	491272,25	1294924,61	53°15′45.88″	39°9′17.44″
15079	491247,77	1294924,84	53°15′45.09″	39°9′17.44″
15080	491234,15	1294921,46	53°15′44.65″	39°9′17.25″
15081	491199,92	1294929,57	53°15′43.54″	39°9′17.67″
15082	491184,44	1294928,92	53°15′43.04″	39°9′17.62″
15083	491155,29	1294924,97	53°15′42.1″	39°9′17.4″
15084	491119,90	1294916,72	53°15′40.95″	39°9′16.93″
15085	491079,68	1294906,26	53°15′39.66″	39°9′16.35″
15086	491029,73	1294887,54	53°15′38.05″	39°9′15.31″
15087	490980,58	1294863,16	53°15′36.46″	39°9′13.97″
15088	490935,51	1294835,39	53°15′35.01″	39°9′12.45″
15089	490899,00	1294809,76	53°15′33.84″	39°9′11.05″
15090	490862,43	1294782,08	53°15′32.67″	39°9′9.54″
15091	490831,92	1294757,81	53°15′31.69″	39°9′8.21″
15092	490801,01	1294729,53	53°15′30.7″	39°9′6.67″
15093	490776,29	1294704,50	53°15′29.9″	39°9′5.31″
15094	490752,78	1294677,37	53°15′29.15″	39°9′3.84″
15095	490728,89	1294646,09	53°15′28.39″	39°9′2.14″

15096	490707,12	1294611,40	53°15′27.7″	39°9′0.25″
15097	490690,47	1294576,27	53°15′27.17″	39°8′58.35″
15098	490676,86	1294538,98	53°15′26.74″	39°8′56.33″
15099	490668,79	1294503,23	53°15′26.49″	39°8′54.4″
15100	490665,16	1294486,46	53°15′26.38″	39°8′53.49″
15101	490662,84	1294468,33	53°15′26.31″	39°8′52.52″
15102	490663,96	1294450,66	53°15′26.35″	39°8′51.56″
15103	490652,87	1294423,61	53°15′26″	39°8′50.1″
15104	490646,23	1294379,55	53°15′25.8″	39°8′47.72″
15105	490644,63	1294331,08	53°15′25.76″	39°8′45.1″
15106	490645,24	1294283,71	53°15′25.79″	39°8′42.55″
15107	490644,63	1294244,76	53°15′25.78″	39°8′40.45″
15108	490646,35	1294208,12	53°15′25.85″	39°8′38.47″
15109	490651,26	1294168,30	53°15′26.02″	39°8′36.33″
15110	490657,50	1294129,51	53°15′26.23″	39°8′34.24″
15111	490663,81	1294092,61	53°15′26.45″	39°8′32.25″
15112	490667,43	1294056,53	53°15′26.58″	39°8′30.31″
15113	490669,68	1294022,18	53°15′26.66″	39°8′28.45″
15114	490671,43	1293990,48	53°15′26.73″	39°8′26.74″
15115	490672,12	1293956,18	53°15′26.76″	39°8′24.89″
15116	490671,63	1293917,85	53°15′26.75″	39°8′22.83″
15117	490673,05	1293879,97	53°15′26.81″	39°8′20.78″
15118	490674,25	1293842,53	53°15′26.86″	39°8′18.77″
15119	490673,88	1293803,11	53°15′26.86″	39°8′16.64″
15120	490669,54	1293761,99	53°15′26.73″	39°8′14.42″
15121	490666,44	1293736,40	53°15′26.64″	39°8′13.04″
15122	490661,93	1293719,88	53°15′26.5″	39°8′12.14″
15123	490660,26	1293703,51	53°15′26.45″	39°8′11.26″
15124	490661,19	1293688,95	53°15′26.48″	39°8′10.48″
15125	490667,67	1293660,67	53°15′26.7″	39°8′8.95″
15126	490671,22	1293642,02	53°15′26.82″	39°8′7.95″
15127	490673,22	1293621,97	53°15′26.89″	39°8′6.87″
15128	490674,59	1293601,82	53°15′26.94″	39°8′5.78″
15129	490649,07	1293607,45	53°15′26.12″	39°8′6.07″
15130	490608,46	1293600,38	53°15′24.81″	39°8′5.67″
15131	490591,17	1293588,12	53°15′24.25″	39°8′5″
15132	490573,74	1293582,51	53°15′23.69″	39°8′4.69″
15133	490555,90	1293574,51	53°15′23.11″	39°8′4.25″
15134	490534,59	1293559,36	53°15′22.43″	39°8′3.42″
15135	490512,52	1293538,70	53°15′21.72″	39°8′2.3″
15136	490499,07	1293520,08	53°15′21.29″	39°8′1.29″
15137	490466,50	1293488,53	53°15′20.25″	39°7′59.57″
15138	490444,20	1293472,71	53°15′19.53″	39°7′58.71″
15139	490422,77	1293460,37	53°15′18.84″	39°7′58.03″

15140	490404,50	1293453,61	53°15′18.25″	39°7′57.66″
15141	490383,07	1293449,93	53°15′17.56″	39°7′57.45″
15142	490358,12	1293448,90	53°15′16.75″	39°7′57.38″
15143	490336,93	1293451,06	53°15′16.07″	39°7′57.48″
15144	490317,60	1293456,09	53°15′15.44″	39°7′57.75″
15145	490297,42	1293463,45	53°15′14.78″	39°7′58.13″
15146	490275,73	1293474,54	53°15′14.08″	39°7′58.72″
15147	490243,38	1293494,75	53°15′13.03″	39°7′59.8″
15148	490214,46	1293514,94	53°15′12.09″	39°8′0.87″
15149	490183,33	1293531,38	53°15′11.07″	39°8′1.74″
15150	490154,00	1293546,39	53°15′10.12″	39°8′2.54″
15151	490127,17	1293560,37	53°15′9.25″	39°8′3.28″
15152	490106,63	1293572,18	53°15′8.58″	39°8′3.9″
15153	490083,24	1293591,80	53°15′7.82″	39°8′4.95″
15154	490041,87	1293625,11	53°15′6.47″	39°8′6.73″
15155	490002,98	1293655,75	53°15′5.2″	39°8′8.36″
15156	489967,53	1293684,44	53°15′4.05″	39°8′9.89″
15157	489923,60	1293720,04	53°15′2.62″	39°8′11.79″
15158	489886,73	1293750,94	53°15′1.42″	39°8′13.44″
15159	489844,15	1293788,49	53°15′0.03″	39°8′15.44″
15160	489807,38	1293819,99	53°14′58.83″	39°8′17.12″
15161	489767,40	1293850,81	53°14′57.53″	39°8′18.76″
15162	489735,54	1293878,21	53°14′56.49″	39°8′20.23″
15163	489709,55	1293902,28	53°14′55.64″	39°8′21.51″
15164	489685,65	1293927,00	53°14′54.86″	39°8′22.83″
15165	489667,71	1293950,46	53°14′54.27″	39°8′24.09″
15166	489649,17	1293978,64	53°14′53.66″	39°8′25.6″
15167	489632,42	1294006,00	53°14′53.11″	39°8′27.07″
15168	489614,28	1294037,93	53°14′52.52″	39°8′28.78″
15169	489597,55	1294068,49	53°14′51.97″	39°8′30.42″
15170	489580,63	1294101,00	53°14′51.41″	39°8′32.16″
15171	489559,27	1294136,03	53°14′50.71″	39°8′34.04″
15172	489546,29	1294158,37	53°14′50.28″	39°8′35.24″
15173	489523,77	1294191,40	53°14′49.55″	39°8′37.01″
15174	489503,46	1294220,80	53°14′48.88″	39°8′38.59″
15175	489482,72	1294246,42	53°14′48.2″	39°8′39.96″
15176	489465,94	1294263,30	53°14′47.65″	39°8′40.86″
15177	489454,90	1294275,52	53°14′47.29″	39°8′41.51″
15178	489435,18	1294288,11	53°14′46.65″	39°8′42.18″
15179	489429,14	1294302,22	53°14′46.45″	39°8′42.94″
15180	489415,24	1294317,66	53°14′46″	39°8′43.77″
15181	489403,81	1294325,97	53°14′45.62″	39°8′44.21″
15182	489382,85	1294339,37	53°14′44.94″	39°8′44.92″
15183	489347,22	1294363,77	53°14′43.78″	39°8′46.22″

15184	489315,61	1294390,29	53°14′42.75″	39°8′47.63″
15185	489293,00	1294414,25	53°14′42.01″	39°8′48.91″
15186	489268,43	1294445,67	53°14′41.21″	39°8′50.59″
15187	489248,18	1294474,06	53°14′40.55″	39°8′52.12″
15188	489231,05	1294497,69	53°14′39.99″	39°8′53.38″
15189	489217,24	1294519,33	53°14′39.53″	39°8′54.54″
15190	489195,88	1294549,25	53°14′38.83″	39°8′56.14″
15191	489177,64	1294573,88	53°14′38.23″	39°8′57.46″
15192	489155,86	1294602,06	53°14′37.52″	39°8′58.97″
15193	489134,70	1294630,47	53°14′36.83″	39°9′0.49″
15194	489113,35	1294658,22	53°14′36.13″	39°9′1.98″
15195	489093,10	1294684,68	53°14′35.47″	39°9′3.39″
15196	489072,70	1294711,72	53°14′34.8″	39°9′4.84″
15197	489052,19	1294740,48	53°14′34.13″	39°9′6.38″
15198	489029,29	1294772,13	53°14′33.38″	39°9′8.08″
15199	489009,16	1294803,45	53°14′32.72″	39°9′9.76″
15200	488989,11	1294833,59	53°14′32.06″	39°9′11.37″
15201	488969,51	1294864,11	53°14′31.42″	39°9′13.01″
15202	488949,29	1294894,54	53°14′30.75″	39°9′14.64″
15203	488933,48	1294918,47	53°14′30.23″	39°9′15.92″
15204	488917,87	1294943,37	53°14′29.72″	39°9′17.25″
15205	488904,03	1294968,56	53°14′29.27″	39°9′18.61″
15206	488894,87	1294995,59	53°14′28.96″	39°9′20.06″
15207	488887,77	1295025,62	53°14′28.72″	39°9′21.67″
15208	488881,23	1295053,40	53°14′28.5″	39°9′23.17″
15209	488873,32	1295089,00	53°14′28.24″	39°9′25.08″
15210	488865,54	1295129,34	53°14′27.97″	39°9′27.26″
15211	488860,68	1295160,21	53°14′27.8″	39°9′28.92″
15212	488855,46	1295193,99	53°14′27.63″	39°9′30.74″
15213	488852,83	1295224,64	53°14′27.53″	39°9′32.39″
15214	488851,63	1295251,68	53°14′27.48″	39°9′33.85″
15215	488852,14	1295279,91	53°14′27.49″	39°9′35.37″
15216	488853,16	1295310,49	53°14′27.52″	39°9′37.02″
15217	488855,99	1295336,83	53°14′27.6″	39°9′38.44″
15218	488859,54	1295358,17	53°14′27.71″	39°9′39.59″
15219	488865,10	1295378,29	53°14′27.88″	39°9′40.68″
15220	488874,55	1295407,29	53°14′28.18″	39°9′42.25″
15221	488881,39	1295433,76	53°14′28.39″	39°9′43.68″
15222	488888,41	1295459,34	53°14′28.61″	39°9′45.06″
15223	488895,77	1295482,73	53°14′28.84″	39°9′46.33″
15224	488903,28	1295507,49	53°14′29.08″	39°9′47.66″
15225	488909,06	1295528,05	53°14′29.26″	39°9′48.78″
15226	488914,82	1295548,67	53°14′29.44″	39°9′49.89″
15227	488920,93	1295578,04	53°14′29.63″	39°9′51.48″

15228	488926,06	1295605,12	53°14′29.78″	39°9′52.94″
15229	488930,92	1295637,78	53°14′29.93″	39°9′54.7″
15230	488933,98	1295662,88	53°14′30.02″	39°9′56.06″
15231	488937,17	1295678,29	53°14′30.12″	39°9′56.89″
15232	488939,62	1295693,90	53°14′30.19″	39°9′57.73″
15233	488947,20	1295712,35	53°14′30.43″	39°9′58.73″
15234	488951,27	1295734,13	53°14′30.56″	39°9′59.91″
15235	488947,96	1295760,16	53°14′30.44″	39°10′1.31″
15236	488944,03	1295775,71	53°14′30.31″	39°10′2.15″
15237	488944,17	1295790,03	53°14′30.31″	39°10′2.92″
15238	488945,41	1295814,39	53°14′30.34″	39°10′4.23″
15239	488946,01	1295847,34	53°14′30.35″	39°10′6.01″
15240	488947,85	1295879,67	53°14′30.4″	39°10′7.75″
15241	488949,23	1295911,57	53°14′30.44″	39°10′9.48″
15242	488949,56	1295943,96	53°14′30.44″	39°10′11.22″
15243	488947,72	1295982,90	53°14′30.37″	39°10′13.32″
15244	488941,51	1296020,80	53°14′30.15″	39°10′15.36″
15245	488930,36	1296059,03	53°14′29.78″	39°10′17.42″
15246	488912,66	1296097,83	53°14′29.2″	39°10′19.5″
15247	488889,41	1296136,89	53°14′28.43″	39°10′21.59″
15248	488862,91	1296171,27	53°14′27.57″	39°10′23.43″
15249	488831,36	1296205,43	53°14′26.53″	39°10′25.26″
15250	488800,45	1296233,59	53°14′25.53″	39°10′26.76″
15251	488766,05	1296262,57	53°14′24.4″	39°10′28.31″
15252	488736,13	1296287,08	53°14′23.43″	39°10′29.61″
15253	488696,29	1296315,11	53°14′22.13″	39°10′31.1″
15254	488664,53	1296336,90	53°14′21.1″	39°10′32.26″
15255	488618,53	1296370,71	53°14′19.6″	39°10′34.06″
15256	488593,50	1296384,43	53°14′18.78″	39°10′34.79″
15257	488578,53	1296389,45	53°14′18.3″	39°10′35.05″
15258	488563,34	1296391,97	53°14′17.81″	39°10′35.18″
15259	488541,58	1296390,76	53°14′17.1″	39°10′35.1″
15260	488524,03	1296383,96	53°14′16.54″	39°10′34.72″
15261	488502,94	1296387,49	53°14′15.85″	39°10′34.9″
15262	488487,89	1296399,70	53°14′15.36″	39°10′35.55″
15263	488472,00	1296413,28	53°14′14.85″	39°10′36.28″
15264	488439,74	1296433,80	53°14′13.8″	39°10′37.37″
15265	488416,25	1296451,12	53°14′13.03″	39°10′38.29″
15266	488385,60	1296472,37	53°14′12.03″	39°10′39.42″
15267	488354,82	1296492,77	53°14′11.03″	39°10′40.5″
15268	488329,10	1296509,90	53°14′10.19″	39°10′41.41″
15269	488300,60	1296528,29	53°14′9.27″	39°10′42.39″
15270	488278,38	1296541,44	53°14′8.54″	39°10′43.09″
15271	488250,65	1296552,72	53°14′7.64″	39°10′43.68″

15272	488236,68	1296555,81	53°14′7.19″	39°10′43.84″
15273	488218,79	1296557,70	53°14′6.61″	39°10′43.93″
15274	488203,33	1296568,88	53°14′6.11″	39°10′44.53″
15275	488190,13	1296575,76	53°14′5.68″	39°10′44.89″
15276	488170,34	1296582,56	53°14′5.03″	39°10′45.25″
15277	488124,72	1296591,21	53°14′3.56″	39°10′45.69″
15278	488087,17	1296596,79	53°14′2.34″	39°10′45.97″
15279	488051,89	1296599,84	53°14′1.2″	39°10′46.12″
15280	488033,12	1296597,83	53°14′0.59″	39°10′46″
15281	488016,67	1296592,31	53°14′0.06″	39°10′45.69″
15282	487998,16	1296598,19	53°13′59.46″	39°10′46″
15283	487969,19	1296603,25	53°13′58.52″	39°10′46.26″
15284	487941,86	1296603,63	53°13′57.64″	39°10′46.26″
15285	487897,05	1296598,29	53°13′56.19″	39°10′45.95″
15286	487861,44	1296591,07	53°13′55.04″	39°10′45.54″
15287	487828,99	1296582,34	53°13′53.99″	39°10′45.06″
15288	487796,78	1296574,91	53°13′52.95″	39°10′44.64″
15289	487783,34	1296569,53	53°13′52.52″	39°10′44.34″
15290	487756,19	1296561,45	53°13′51.65″	39°10′43.89″
15291	487738,61	1296555,64	53°13′51.08″	39°10′43.57″
15292	487723,29	1296550,73	53°13′50.58″	39°10′43.3″
15293	487706,72	1296549,54	53°13′50.05″	39°10′43.22″
15294	487690,86	1296545,73	53°13′49.54″	39°10′43.01″
15295	487643,04	1296525,54	53°13′48″	39°10′41.9″
15296	487607,73	1296510,41	53°13′46.86″	39°10′41.06″
15297	487577,49	1296496,86	53°13′45.89″	39°10′40.32″
15298	487540,50	1296478,69	53°13′44.7″	39°10′39.32″
15299	487503,44	1296459,51	53°13′43.5″	39°10′38.26″
15300	487469,93	1296440,12	53°13′42.42″	39°10′37.2″
15301	487446,54	1296422,28	53°13′41.67″	39°10′36.23″
15302	487411,09	1296398,94	53°13′40.53″	39°10′34.95″
15303	487400,39	1296389,46	53°13′40.19″	39°10′34.43″
15304	487387,52	1296373,00	53°13′39.78″	39°10′33.54″
15305	487380,76	1296354,56	53°13′39.57″	39°10′32.54″
15306	487363,80	1296347,05	53°13′39.02″	39°10′32.13″
15307	487342,39	1296338,70	53°13′38.33″	39°10′31.67″
15308	487328,34	1296328,99	53°13′37.88″	39°10′31.14″
15309	487313,17	1296314,58	53°13′37.39″	39°10′30.35″
15310	487302,41	1296305,02	53°13′37.05″	39°10′29.83″
15311	487275,98	1296281,10	53°13′36.2″	39°10′28.53″
15312	487253,05	1296262,52	53°13′35.47″	39°10′27.52″
15313	487230,55	1296245,53	53°13′34.74″	39°10′26.59″
15314	487216,59	1296232,41	53°13′34.3″	39°10′25.87″
15315	487187,46	1296203,80	53°13′33.36″	39°10′24.32″

15316	487149,01	1296167,10	53°13′32.13″	39°10′22.32″
15317	487129,81	1296148,26	53°13′31.51″	39°10′21.29″
15318	487115,08	1296129,49	53°13′31.04″	39°10′20.27″
15319	487105,43	1296117,42	53°13′30.74″	39°10′19.62″
15320	487081,12	1296092,02	53°13′29.96″	39°10′18.24″
15321	487044,37	1296053,35	53°13′28.78″	39°10′16.13″
15322	487017,92	1296026,34	53°13′27.93″	39°10′14.66″
15323	486994,62	1295999,77	53°13′27.19″	39°10′13.22″
15324	486971,21	1295976,31	53°13′26.44″	39°10′11.94″
15325	486942,88	1295947,43	53°13′25.53″	39°10′10.37″
15326	486912,96	1295916,40	53°13′24.57″	39°10′8.68″
15327	486886,16	1295891,57	53°13′23.71″	39°10′7.33″
15328	486854,92	1295863,99	53°13′22.71″	39°10′5.83″
15329	486836,96	1295848,24	53°13′22.14″	39°10′4.97″
15330	486821,58	1295843,67	53°13′21.64″	39°10′4.72″
15331	486797,55	1295822,53	53°13′20.87″	39°10′3.57″
15332	486778,49	1295804,43	53°13′20.26″	39°10′2.58″
15333	486754,11	1295793,62	53°13′19.47″	39°10′1.98″
15334	486724,50	1295783,41	53°13′18.52″	39°10′1.42″
15335	486686,28	1295772,52	53°13′17.28″	39°10′0.81″
15336	486642,45	1295763,61	53°13′15.87″	39°10′0.31″
15337	486604,60	1295756,47	53°13′14.65″	39°9′59.91″
15338	486558,92	1295748,93	53°13′13.17″	39°9′59.48″
15339	486521,91	1295744,14	53°13′11.98″	39°9′59.2″
15340	486474,90	1295738,59	53°13′10.46″	39°9′58.88″
15341	486427,49	1295733,87	53°13′8.93″	39°9′58.6″
15342	486385,46	1295731,15	53°13′7.57″	39°9′58.43″
15343	486356,49	1295727,32	53°13′6.63″	39°9′58.21″
15344	486322,52	1295719,16	53°13′5.54″	39°9′57.75″
15345	486290,50	1295707,84	53°13′4.5″	39°9′57.12″
15346	486259,49	1295695,17	53°13′3.5″	39°9′56.42″
15347	486231,07	1295685,22	53°13′2.59″	39°9′55.87″
15348	486199,95	1295675,10	53°13′1.58″	39°9′55.31″
15349	486160,19	1295661,43	53°13′0.3″	39°9′54.56″
15350	486121,79	1295647,56	53°12′59.06″	39°9′53.79″
15351	486072,78	1295631,90	53°12′57.48″	39°9′52.92″
15352	486030,96	1295617,86	53°12′56.14″	39°9′52.14″
15353	485985,08	1295603,04	53°12′54.66″	39°9′51.32″
15354	485946,71	1295590,70	53°12′53.42″	39°9′50.63″
15355	485915,24	1295580,53	53°12′52.4″	39°9′50.07″
15356	485882,32	1295570,58	53°12′51.34″	39°9′49.52″
15357	485847,36	1295560,94	53°12′50.21″	39°9′48.98″
15358	485812,81	1295553,83	53°12′49.1″	39°9′48.58″
15359	485774,13	1295547,08	53°12′47.85″	39°9′48.2″

15360	485732,85	1295541,34	53°12′46.52″	39°9′47.87″
15361	485693,54	1295537,14	53°12′45.25″	39°9′47.62″
15362	485661,81	1295534,90	53°12′44.22″	39°9′47.48″
15363	485616,96	1295532,71	53°12′42.77″	39°9′47.34″
15364	485567,10	1295530,55	53°12′41.16″	39°9′47.2″
15365	485516,01	1295528,93	53°12′39.51″	39°9′47.09″
15366	485466,99	1295528,34	53°12′37.92″	39°9′47.03″
15367	485421,33	1295528,24	53°12′36.44″	39°9′47″
15368	485388,43	1295529,04	53°12′35.38″	39°9′47.03″
15369	485352,57	1295531,87	53°12′34.22″	39°9′47.16″
15370	485312,71	1295536,38	53°12′32.93″	39°9′47.38″
15371	485276,61	1295540,38	53°12′31.76″	39°9′47.58″
15372	485238,23	1295545,40	53°12′30.52″	39°9′47.83″
15373	485190,40	1295552,17	53°12′28.97″	39°9′48.17″
15374	485138,33	1295559,49	53°12′27.28″	39°9′48.54″
15375	485097,92	1295565,65	53°12′25.97″	39°9′48.85″
15376	485075,69	1295569,02	53°12′25.25″	39°9′49.02″
15377	485044,22	1295570,84	53°12′24.23″	39°9′49.1″
15378	485005,56	1295570,15	53°12′22.98″	39°9′49.04″
15379	484972,51	1295568,83	53°12′21.91″	39°9′48.96″
15380	484942,94	1295566,29	53°12′20.96″	39°9′48.8″
15381	484905,92	1295560,28	53°12′19.76″	39°9′48.46″
15382	484871,41	1295550,90	53°12′18.65″	39°9′47.94″
15383	484842,14	1295541,25	53°12′17.71″	39°9′47.4″
15384	484806,05	1295521,88	53°12′16.55″	39°9′46.34″
15385	484777,09	1295500,47	53°12′15.62″	39°9′45.17″
15386	484751,28	1295476,72	53°12′14.79″	39°9′43.88″
15387	484742,27	1295465,48	53°12′14.5″	39°9′43.27″
15388	484727,76	1295440,74	53°12′14.04″	39°9′41.93″
15389	484714,15	1295408,13	53°12′13.61″	39°9′40.17″
15390	484706,75	1295370,18	53°12′13.38″	39°9′38.12″
15391	484709,32	1295329,74	53°12′13.48″	39°9′35.94″
15392	484719,25	1295292,98	53°12′13.81″	39°9′33.97″
15393	484740,38	1295251,39	53°12′14.5″	39°9′31.74″
15394	484758,49	1295220,49	53°12′15.1″	39°9′30.08″
15395	484776,44	1295192,91	53°12′15.69″	39°9′28.6″
15396	484793,33	1295168,45	53°12′16.24″	39°9′27.3″
15397	484814,19	1295138,13	53°12′16.93″	39°9′25.67″
15398	484833,97	1295111,37	53°12′17.57″	39°9′24.24″
15399	484853,07	1295083,41	53°12′18.2″	39°9′22.74″
15400	484874,75	1295055,35	53°12′18.91″	39°9′21.24″
15401	484897,06	1295026,91	53°12′19.64″	39°9′19.72″
15402	484920,08	1294997,58	53°12′20.39″	39°9′18.15″
15403	484941,73	1294971,71	53°12′21.1″	39°9′16.77″

15404	484961,13	1294946,02	53°12′21.74″	39°9′15.4″
15405	484978,02	1294921,15	53°12′22.29″	39°9′14.07″
15406	484996,02	1294892,56	53°12′22.88″	39°9′12.53″
15407	485014,16	1294862,20	53°12′23.48″	39°9′10.91″
15408	485031,11	1294837,18	53°12′24.03″	39°9′9.57″
15409	485040,80	1294819,52	53°12′24.35″	39°9′8.62″
15410	485050,20	1294797,85	53°12′24.66″	39°9′7.46″
15411	485059,47	1294776,18	53°12′24.97″	39°9′6.3″
15412	485077,18	1294748,47	53°12′25.55″	39°9′4.81″
15413	485095,50	1294723,57	53°12′26.15″	39°9′3.48″
15414	485114,91	1294698,27	53°12′26.79″	39°9′2.13″
15415	485136,78	1294674,99	53°12′27.5″	39°9′0.88″
15416	485151,00	1294655,96	53°12′27.97″	39°8′59.87″
15417	485168,67	1294629,93	53°12′28.55″	39°8′58.47″
15418	485183,47	1294606,39	53°12′29.03″	39°8′57.21″
15419	485202,89	1294577,33	53°12′29.67″	39°8′55.66″
15420	485222,09	1294552,50	53°12′30.3″	39°8′54.33″
15421	485239,37	1294530,47	53°12′30.86″	39°8′53.15″
15422	485257,44	1294504,87	53°12′31.45″	39°8′51.78″
15423	485272,78	1294483,24	53°12′31.96″	39°8′50.62″
15424	485286,61	1294463,13	53°12′32.41″	39°8′49.54″
15425	485300,47	1294442,20	53°12′32.87″	39°8′48.42″
15426	485316,61	1294418,01	53°12′33.39″	39°8′47.13″
15427	485329,19	1294397,08	53°12′33.81″	39°8′46.01″
15428	485339,56	1294376,80	53°12′34.15″	39°8′44.92″
15429	485348,41	1294355,92	53°12′34.44″	39°8′43.8″
15430	485356,05	1294332,74	53°12′34.7″	39°8′42.55″
15431	485363,11	1294306,13	53°12′34.93″	39°8′41.12″
15432	485368,47	1294279,11	53°12′35.11″	39°8′39.67″
15433	485372,47	1294258,09	53°12′35.25″	39°8′38.54″
15434	485379,69	1294231,20	53°12′35.49″	39°8′37.09″
15435	485384,20	1294207,53	53°12′35.64″	39°8′35.82″
15436	485387,35	1294187,01	53°12′35.75″	39°8′34.72″
15437	485389,59	1294163,85	53°12′35.83″	39°8′33.47″
15438	485391,94	1294135,58	53°12′35.92″	39°8′31.95″
15439	485396,52	1294102,99	53°12′36.07″	39°8′30.2″
15440	485398,67	1294075,04	53°12′36.15″	39°8′28.69″
15441	485399,39	1294052,14	53°12′36.18″	39°8′27.46″
15442	485398,27	1294027,09	53°12′36.15″	39°8′26.11″
15443	485394,66	1294003,39	53°12′36.04″	39°8′24.83″
15444	485387,85	1293979,94	53°12′35.83″	39°8′23.56″
15445	485379,43	1293961,47	53°12′35.56″	39°8′22.56″
15446	485367,12	1293939,60	53°12′35.17″	39°8′21.38″
15447	485353,20	1293919,59	53°12′34.73″	39°8′20.29″

15448	485338,02	1293900,22	53°12′34.24″	39°8′19.24″
15449	485326,53	1293879,26	53°12′33.88″	39°8′18.11″
15450	485310,87	1293868,13	53°12′33.37″	39°8′17.5″
15451	485277,00	1293842,86	53°12′32.28″	39°8′16.12″
15452	485252,51	1293821,89	53°12′31.5″	39°8′14.98″
15453	485231,60	1293805,01	53°12′30.83″	39°8′14.06″
15454	485205,32	1293788,87	53°12′29.98″	39°8′13.18″
15455	485168,87	1293771,76	53°12′28.81″	39°8′12.24″
15456	485126,77	1293756,24	53°12′27.45″	39°8′11.38″
15457	485093,84	1293745,19	53°12′26.39″	39°8′10.77″
15458	485066,68	1293736,25	53°12′25.51″	39°8′10.27″
15459	485046,04	1293731,73	53°12′24.85″	39°8′10.02″
15460	485024,04	1293729,07	53°12′24.14″	39°8′9.87″
15461	484996,83	1293723,99	53°12′23.26″	39°8′9.58″
15462	484968,87	1293716,98	53°12′22.35″	39°8′9.19″
15463	484945,65	1293714,15	53°12′21.6″	39°8′9.02″
15464	484929,51	1293713,42	53°12′21.08″	39°8′8.98″
15465	484911,18	1293724,87	53°12′20.49″	39°8′9.58″
15466	484896,04	1293732,10	53°12′19.99″	39°8′9.97″
15467	484883,35	1293738,51	53°12′19.58″	39°8′10.3″
15468	484869,95	1293746,64	53°12′19.15″	39°8′10.74″
15469	484853,65	1293752,96	53°12′18.62″	39°8′11.07″
15470	484833,90	1293756,84	53°12′17.98″	39°8′11.27″
15471	484804,84	1293756,81	53°12′17.04″	39°8′11.25″
15472	484778,75	1293750,74	53°12′16.2″	39°8′10.91″
15473	484761,83	1293748,18	53°12′15.65″	39°8′10.77″
15474	484738,65	1293750,33	53°12′14.9″	39°8′10.87″
15475	484710,29	1293764,87	53°12′13.98″	39°8′11.64″
15476	484689,80	1293779,38	53°12′13.31″	39°8′12.41″
15477	484672,67	1293793,17	53°12′12.75″	39°8′13.15″
15478	484649,54	1293815,22	53°12′12″	39°8′14.32″
15479	484632,77	1293831,23	53°12′11.45″	39°8′15.18″
15480	484605,19	1293850,86	53°12′10.55″	39°8′16.22″
15481	484582,10	1293862,38	53°12′9.8″	39°8′16.83″
15482	484552,40	1293873,69	53°12′8.84″	39°8′17.42″
15483	484536,31	1293879,54	53°12′8.32″	39°8′17.73″
15484	484519,65	1293887,54	53°12′7.77″	39°8′18.15″
15485	484491,92	1293910,98	53°12′6.87″	39°8′19.4″
15486	484458,34	1293945,39	53°12′5.77″	39°8′21.24″
15487	484435,76	1293968,40	53°12′5.04″	39°8′22.47″
15488	484418,39	1293988,48	53°12′4.47″	39°8′23.54″
15489	484403,07	1294008,48	53°12′3.97″	39°8′24.61″
15490	484384,98	1294033,84	53°12′3.37″	39°8′25.97″
15491	484372,45	1294052,53	53°12′2.96″	39°8′26.97″

15492	484359,27	1294074,24	53°12′2.53″	39°8′28.13″
15493	484341,67	1294103,85	53°12′1.95″	39°8′29.72″
15494	484325,69	1294130,17	53°12′1.43″	39°8′31.13″
15495	484308,38	1294160,86	53°12′0.86″	39°8′32.77″
15496	484291,23	1294191,26	53°12′0.3″	39°8′34.4″
15497	484276,49	1294220,40	53°11′59.81″	39°8′35.96″
15498	484254,64	1294265,68	53°11′59.09″	39°8′38.39″
15499	484236,61	1294303,12	53°11′58.5″	39°8′40.4″
15500	484220,56	1294336,51	53°11′57.97″	39°8′42.19″
15501	484205,67	1294367,76	53°11′57.48″	39°8′43.87″
15502	484192,05	1294398,28	53°11′57.03″	39°8′45.5″
15503	484177,39	1294427,84	53°11′56.54″	39°8′47.09″
15504	484164,87	1294450,96	53°11′56.13″	39°8′48.33″
15505	484149,21	1294475,21	53°11′55.62″	39°8′49.63″
15506	484131,79	1294500,84	53°11′55.05″	39°8′51″
15507	484118,93	1294522,39	53°11′54.62″	39°8′52.15″
15508	484105,93	1294548,56	53°11′54.19″	39°8′53.56″
15509	484095,81	1294575,99	53°11′53.86″	39°8′55.03″
15510	484086,03	1294605,76	53°11′53.53″	39°8′56.63″
15511	484078,63	1294638,60	53°11′53.28″	39°8′58.39″
15512	484072,30	1294672,36	53°11′53.07″	39°9′0.21″
15513	484065,97	1294708,83	53°11′52.85″	39°9′2.17″
15514	484060,62	1294747,22	53°11′52.67″	39°9′4.23″
15515	484054,69	1294789,66	53°11′52.46″	39°9′6.52″
15516	484047,14	1294847,81	53°11′52.2″	39°9′9.65″
15517	484041,25	1294895,36	53°11′52″	39°9′12.2″
15518	484036,46	1294932,20	53°11′51.83″	39°9′14.19″
15519	484028,38	1294970,30	53°11′51.56″	39°9′16.23″
15520	484019,08	1295010,69	53°11′51.25″	39°9′18.41″
15521	484006,66	1295054,56	53°11′50.83″	39°9′20.76″
15522	483992,63	1295096,95	53°11′50.36″	39°9′23.04″
15523	483974,60	1295142,65	53°11′49.77″	39°9′25.49″
15524	483953,42	1295186,87	53°11′49.07″	39°9′27.86″
15525	483928,52	1295233,43	53°11′48.25″	39°9′30.36″
15526	483903,31	1295277,32	53°11′47.42″	39°9′32.71″
15527	483882,31	1295313,26	53°11′46.73″	39°9′34.63″
15528	483857,08	1295353,84	53°11′45.9″	39°9′36.81″
15529	483832,60	1295387,73	53°11′45.1″	39°9′38.62″
15530	483813,79	1295408,69	53°11′44.48″	39°9′39.74″
15531	483784,18	1295433,75	53°11′43.52″	39°9′41.07″
15532	483766,03	1295448,51	53°11′42.93″	39°9′41.86″
15533	483749,27	1295463,00	53°11′42.38″	39°9′42.63″
15534	483723,19	1295479,41	53°11′41.53″	39°9′43.5″
15535	483696,52	1295490,89	53°11′40.67″	39°9′44.11″

15536	483664,30	1295502,81	53°11′39.62″	39°9′44.73″
15537	483631,82	1295523,92	53°11′38.56″	39°9′45.85″
15538	483596,42	1295542,00	53°11′37.41″	39°9′46.81″
15539	483563,70	1295559,00	53°11′36.35″	39°9′47.71″
15540	483526,15	1295574,85	53°11′35.13″	39°9′48.54″
15541	483490,91	1295586,28	53°11′33.99″	39°9′49.14″
15542	483456,30	1295598,08	53°11′32.86″	39°9′49.76″
15543	483420,75	1295607,99	53°11′31.71″	39°9′50.27″
15544	483387,32	1295614,06	53°11′30.63″	39°9′50.58″
15545	483356,15	1295617,89	53°11′29.62″	39°9′50.77″
15546	483322,10	1295619,03	53°11′28.52″	39°9′50.82″
15547	483279,79	1295614,85	53°11′27.15″	39°9′50.57″
15548	483236,36	1295607,36	53°11′25.75″	39°9′50.14″
15549	483197,82	1295599,49	53°11′24.5″	39°9′49.7″
15550	483158,07	1295589,17	53°11′23.22″	39°9′49.12″
15551	483119,23	1295578,91	53°11′21.97″	39°9′48.55″
15552	483072,40	1295562,07	53°11′20.46″	39°9′47.62″
15553	483034,44	1295545,12	53°11′19.23″	39°9′46.69″
15554	482997,66	1295526,38	53°11′18.05″	39°9′45.66″
15555	482968,28	1295508,71	53°11′17.11″	39°9′44.69″
15556	482947,70	1295493,07	53°11′16.44″	39°9′43.84″
15557	482937,39	1295482,16	53°11′16.11″	39°9′43.25″
15558	482928,36	1295469,62	53°11′15.83″	39°9′42.57″
15559	482905,84	1295459,27	53°11′15.1″	39°9′42″
15560	482891,59	1295448,29	53°11′14.64″	39°9′41.4″
15561	482869,13	1295424,65	53°11′13.92″	39°9′40.12″
15562	482842,09	1295393,27	53°11′13.06″	39°9′38.41″
15563	482817,45	1295359,40	53°11′12.27″	39°9′36.58″
15564	482795,43	1295327,56	53°11′11.57″	39°9′34.85″
15565	482773,85	1295290,35	53°11′10.88″	39°9′32.84″
15566	482757,33	1295258,19	53°11′10.36″	39°9′31.1″
15567	482742,74	1295227,81	53°11′9.9″	39°9′29.45″
15568	482730,37	1295199,56	53°11′9.5″	39°9′27.92″
15569	482719,13	1295168,65	53°11′9.15″	39°9′26.25″
15570	482710,37	1295144,66	53°11′8.87″	39°9′24.96″
15571	482704,83	1295130,29	53°11′8.7″	39°9′24.18″
15572	482703,28	1295109,01	53°11′8.66″	39°9′23.03″
15573	482695,53	1295089,00	53°11′8.41″	39°9′21.95″
15574	482688,30	1295067,51	53°11′8.18″	39°9′20.79″
15575	482681,32	1295041,35	53°11′7.97″	39°9′19.38″
15576	482676,68	1295017,70	53°11′7.82″	39°9′18.1″
15577	482673,38	1294993,47	53°11′7.72″	39°9′16.8″
15578	482672,00	1294975,01	53°11′7.68″	39°9′15.8″
15579	482667,75	1294952,46	53°11′7.55″	39°9′14.59″

15580	482662,71	1294934,96	53°11′7.4″	39°9′13.64″
15581	482658,79	1294899,97	53°11′7.28″	39°9′11.76″
15582	482657,74	1294877,33	53°11′7.25″	39°9′10.54″
15583	482655,83	1294861,19	53°11′7.2″	39°9′9.67″
15584	482651,80	1294837,99	53°11′7.07″	39°9′8.41″
15585	482647,45	1294810,74	53°11′6.94″	39°9′6.95″
15586	482644,33	1294795,86	53°11′6.84″	39°9′6.14″
15587	482635,62	1294774,68	53°11′6.57″	39°9′5″
15588	482628,60	1294752,18	53°11′6.35″	39°9′3.78″
15589	482626,85	1294730,91	53°11′6.3″	39°9′2.64″
15590	482623,30	1294715,07	53°11′6.19″	39°9′1.78″
15591	482615,35	1294689,80	53°11′5.94″	39°9′0.42″
15592	482615,85	1294661,62	53°11′5.96″	39°8′58.9″
15593	482612,11	1294636,90	53°11′5.85″	39°8′57.57″
15594	482598,43	1294606,47	53°11′5.42″	39°8′55.92″
15595	482589,45	1294577,17	53°11′5.13″	39°8′54.34″
15596	482584,77	1294548,68	53°11′4.99″	39°8′52.8″
15597	482584,32	1294522,32	53°11′4.99″	39°8′51.38″
15598	482585,48	1294503,20	53°11′5.03″	39°8′50.35″
15599	482585,47	1294488,98	53°11′5.03″	39°8′49.59″
15600	482587,67	1294465,01	53°11′5.11″	39°8′48.3″
15601	482591,90	1294447,18	53°11′5.25″	39°8′47.34″
15602	482587,01	1294428,74	53°11′5.1″	39°8′46.34″
15603	482582,66	1294406,20	53°11′4.97″	39°8′45.13″
15604	482580,54	1294371,03	53°11′4.91″	39°8′43.23″
15605	482580,82	1294344,66	53°11′4.93″	39°8′41.81″
15606	482579,92	1294322,93	53°11′4.9″	39°8′40.64″
15607	482577,09	1294299,68	53°11′4.82″	39°8′39.39″
15608	482570,43	1294265,15	53°11′4.61″	39°8′37.53″
15609	482562,85	1294234,53	53°11′4.38″	39°8′35.87″
15610	482555,00	1294209,10	53°11′4.13″	39°8′34.5″
15611	482547,47	1294192,99	53°11′3.89″	39°8′33.63″
15612	482536,69	1294179,00	53°11′3.55″	39°8′32.87″
15613	482518,74	1294162,18	53°11′2.97″	39°8′31.96″
15614	482499,28	1294148,55	53°11′2.35″	39°8′31.21″
15615	482462,41	1294121,44	53°11′1.16″	39°8′29.74″
15616	482433,40	1294100,76	53°11′0.23″	39°8′28.61″
15617	482406,46	1294081,10	53°10′59.36″	39°8′27.54″
15618	482373,70	1294056,87	53°10′58.31″	39°8′26.21″
15619	482340,19	1294029,37	53°10′57.24″	39°8′24.72″
15620	482299,43	1293995,33	53°10′55.93″	39°8′22.86″
15621	482266,93	1293969,78	53°10′54.88″	39°8′21.47″
15622	482225,71	1293939,08	53°10′53.56″	39°8′19.8″
15623	482195,01	1293919,42	53°10′52.57″	39°8′18.73″

15624	482162,04	1293896,65	53°10′51.51″	39°8′17.48″
15625	482143,35	1293884,01	53°10′50.91″	39°8′16.79″
15626	482131,29	1293872,69	53°10′50.53″	39°8′16.18″
15627	482110,36	1293866,20	53°10′49.85″	39°8′15.82″
15628	482091,86	1293853,08	53°10′49.26″	39°8′15.1″
15629	482080,40	1293841,35	53°10′48.89″	39°8′14.47″
15630	482063,91	1293826,92	53°10′48.36″	39°8′13.68″
15631	482050,38	1293817,19	53°10′47.92″	39°8′13.15″
15632	482027,92	1293801,87	53°10′47.2″	39°8′12.31″
15633	482004,96	1293788,57	53°10′46.46″	39°8′11.59″
15634	481978,51	1293775,65	53°10′45.61″	39°8′10.88″
15635	481944,29	1293760,16	53°10′44.51″	39°8′10.03″
15636	481905,96	1293746,31	53°10′43.27″	39°8′9.26″
15637	481872,39	1293736,12	53°10′42.19″	39°8′8.7″
15638	481837,08	1293726,61	53°10′41.05″	39°8′8.17″
15639	481796,21	1293715,23	53°10′39.73″	39°8′7.54″
15640	481760,14	1293702,56	53°10′38.57″	39°8′6.84″
15641	481727,01	1293691,86	53°10′37.5″	39°8′6.24″
15642	481700,32	1293684,74	53°10′36.64″	39°8′5.85″
15643	481663,83	1293677,26	53°10′35.46″	39°8′5.43″
15644	481626,01	1293670,88	53°10′34.24″	39°8′5.06″
15645	481584,53	1293660,24	53°10′32.9″	39°8′4.47″
15646	481545,49	1293648,40	53°10′31.64″	39°8′3.81″
15647	481492,99	1293631,80	53°10′29.95″	39°8′2.9″
15648	481453,77	1293619,48	53°10′28.68″	39°8′2.21″
15649	481403,77	1293603,24	53°10′27.07″	39°8′1.31″
15650	481350,83	1293588,86	53°10′25.36″	39°8′0.51″
15651	481301,96	1293576,71	53°10′23.79″	39°7′59.84″
15652	481273,29	1293570,66	53°10′22.86″	39°7′59.5″
15653	481245,44	1293566,82	53°10′21.96″	39°7′59.28″
15654	481221,85	1293566,16	53°10′21.2″	39°7′59.23″
15655	481198,21	1293567,65	53°10′20.43″	39°7′59.3″
15656	481172,50	1293573,17	53°10′19.6″	39°7′59.58″
15657	481154,42	1293579,15	53°10′19.01″	39°7′59.9″
15658	481137,40	1293584,69	53°10′18.46″	39°8′0.19″
15659	481120,64	1293587,12	53°10′17.92″	39°8′0.31″
15660	481105,69	1293586,73	53°10′17.44″	39°8′0.28″
15661	481079,18	1293581,26	53°10′16.58″	39°7′59.97″
15662	481051,69	1293577,28	53°10′15.69″	39°7′59.74″
15663	481013,52	1293573,14	53°10′14.46″	39°7′59.5″
15664	480971,46	1293571,10	53°10′13.1″	39°7′59.37″
15665	480925,77	1293572,52	53°10′11.62″	39°7′59.43″
15666	480875,83	1293576,05	53°10′10″	39°7′59.59″
15667	480833,89	1293580,08	53°10′8.65″	39°7′59.79″

15668	480802,07	1293581,16	53°10′7.62″	39°7′59.83″
15669	480772,58	1293580,41	53°10′6.66″	39°7′59.78″
15670	480722,40	1293592,32	53°10′5.04″	39°8′0.39″
15671	480688,54	1293600,46	53°10′3.94″	39°8′0.82″
15672	480624,62	1293614,82	53°10′1.87″	39°8′1.56″
15673	480562,98	1293630,44	53°9′59.87″	39°8′2.37″
15674	480508,08	1293645,62	53°9′58.09″	39°8′3.16″
15675	480461,38	1293658,15	53°9′56.57″	39°8′3.81″
15676	480419,81	1293670,51	53°9′55.23″	39°8′4.45″
15677	480351,73	1293690,72	53°9′53.02″	39°8′5.51″
15678	480293,88	1293707,99	53°9′51.14″	39°8′6.41″
15679	480242,45	1293724,97	53°9′49.47″	39°8′7.3″
15680	480168,22	1293751,69	53°9′47.06″	39°8′8.7″
15681	480105,41	1293776,04	53°9′45.02″	39°8′9.98″
15682	480033,75	1293807,24	53°9′42.7″	39°8′11.62″
15683	479963,88	1293840,11	53°9′40.43″	39°8′13.36″
15684	479896,41	1293874,10	53°9′38.24″	39°8′15.15″
15685	479827,98	1293910,16	53°9′36.01″	39°8′17.06″
15686	479730,30	1293965,52	53°9′32.84″	39°8′19.99″
15687	479669,13	1294001,52	53°9′30.85″	39°8′21.9″
15688	479610,96	1294037,95	53°9′28.95″	39°8′23.83″
15689	479554,96	1294074,63	53°9′27.13″	39°8′25.78″
15690	479513,85	1294101,89	53°9′25.79″	39°8′27.22″
15691	479465,45	1294136,88	53°9′24.22″	39°8′29.08″
15692	479421,64	1294170,11	53°9′22.79″	39°8′30.85″
15693	479379,64	1294205,18	53°9′21.42″	39°8′32.72″
15694	479329,79	1294249,91	53°9′19.8″	39°8′35.1″
15695	479280,59	1294294,70	53°9′18.19″	39°8′37.48″
15696	479235,77	1294332,40	53°9′16.73″	39°8′39.49″
15697	479186,33	1294371,31	53°9′15.12″	39°8′41.56″
15698	479140,27	1294408,13	53°9′13.62″	39°8′43.52″
15699	479088,13	1294446,38	53°9′11.92″	39°8′45.55″
15700	479043,21	1294478,03	53°9′10.46″	39°8′47.23″
15701	479001,53	1294505,66	53°9′9.1″	39°8′48.7″
15702	478963,66	1294529,44	53°9′7.87″	39°8′49.96″
15703	478924,74	1294548,49	53°9′6.61″	39°8′50.96″
15704	478887,89	1294561,46	53°9′5.41″	39°8′51.64″
15705	478848,05	1294571,48	53°9′4.12″	39°8′52.16″
15706	478813,90	1294577,30	53°9′3.01″	39°8′52.46″
15707	478775,12	1294577,73	53°9′1.76″	39°8′52.46″
15708	478735,95	1294572,82	53°9′0.49″	39°8′52.18″
15709	478694,58	1294558,82	53°8′59.16″	39°8′51.4″
15710	478659,64	1294544,90	53°8′58.03″	39°8′50.64″
15711	478629,64	1294530,39	53°8′57.07″	39°8′49.84″

15712	478598,21	1294509,43	53°8′56.05″	39°8′48.7″
15713	478573,91	1294487,15	53°8′55.28″	39°8′47.49″
15714	478550,23	1294462,29	53°8′54.52″	39°8′46.14″
15715	478527,61	1294432,47	53°8′53.79″	39°8′44.52″
15716	478494,49	1294371,32	53°8′52.74″	39°8′41.22″
15717	478470,68	1294317,35	53°8′51.99″	39°8′38.3″
15718	478454,48	1294277,67	53°8′51.47″	39°8′36.16″
15719	478439,18	1294239,38	53°8′50.99″	39°8′34.09″
15720	478426,28	1294201,53	53°8′50.59″	39°8′32.05″
15721	478413,26	1294158,92	53°8′50.18″	39°8′29.75″
15722	478400,87	1294114,45	53°8′49.79″	39°8′27.35″
15723	478391,15	1294067,12	53°8′49.49″	39°8′24.8″
15724	478385,91	1294027,45	53°8′49.33″	39°8′22.66″
15725	478382,01	1293993,57	53°8′49.22″	39°8′20.84″
15726	478376,53	1293958,07	53°8′49.05″	39°8′18.93″
15727	478373,25	1293925,12	53°8′48.95″	39°8′17.15″
15728	478370,30	1293893,80	53°8′48.87″	39°8′15.46″
15729	478369,26	1293862,57	53°8′48.84″	39°8′13.78″
15730	478369,02	1293832,46	53°8′48.84″	39°8′12.16″
15731	478366,91	1293804,69	53°8′48.78″	39°8′10.67″
15732	478359,97	1293763,28	53°8′48.57″	39°8′8.44″
15733	478352,10	1293720,70	53°8′48.33″	39°8′6.14″
15734	478342,00	1293681,52	53°8′48.01″	39°8′4.03″
15735	478328,78	1293627,88	53°8′47.6″	39°8′1.14″
15736	478320,02	1293585,27	53°8′47.33″	39°7′58.84″
15737	478314,52	1293529,10	53°8′47.17″	39°7′55.82″
15738	478314,49	1293490,72	53°8′47.18″	39°7′53.75″
15739	478311,97	1293463,99	53°8′47.11″	39°7′52.31″
15740	478303,38	1293415,26	53°8′46.84″	39°7′49.69″
15741	478294,53	1293349,25	53°8′46.58″	39°7′46.13″
15742	478286,57	1293289,54	53°8′46.33″	39°7′42.91″
15743	478279,31	1293235,51	53°8′46.12″	39°7′40″
15744	478272,32	1293194,86	53°8′45.9″	39°7′37.81″
15745	478264,16	1293154,48	53°8′45.65″	39°7′35.64″
15746	478257,56	1293122,56	53°8′45.45″	39°7′33.92″
15747	478250,80	1293102,10	53°8′45.23″	39°7′32.81″
15748	478236,76	1293088,51	53°8′44.78″	39°7′32.07″
15749	478224,71	1293080,89	53°8′44.39″	39°7′31.66″
15750	478212,44	1293070,42	53°8′44″	39°7′31.09″
15751	478196,81	1293052,53	53°8′43.5″	39°7′30.12″
15752	478165,11	1293046,16	53°8′42.48″	39°7′29.76″
15753	478135,58	1293047,33	53°8′41.52″	39°7′29.81″
15754	478100,41	1293051,94	53°8′40.38″	39°7′30.04″
15755	478064,42	1293059,19	53°8′39.22″	39°7′30.41″

15756	478027,50	1293068,03	53°8′38.02″	39°7′30.87″
15757	477988,91	1293079,45	53°8′36.77″	39°7′31.47″
15758	477947,11	1293093,30	53°8′35.41″	39°7′32.19″
15759	477912,41	1293105,05	53°8′34.29″	39°7′32.81″
15760	477886,75	1293116,34	53°8′33.45″	39°7′33.4″
15761	477862,35	1293129,51	53°8′32.66″	39°7′34.1″
15762	477840,08	1293143,90	53°8′31.94″	39°7′34.86″
15763	477806,11	1293170,38	53°8′30.83″	39°7′36.27″
15764	477770,66	1293197,10	53°8′29.67″	39°7′37.69″
15765	477734,77	1293228,52	53°8′28.5″	39°7′39.36″
15766	477688,65	1293267,96	53°8′27″	39°7′41.46″
15767	477648,58	1293300,65	53°8′25.7″	39°7′43.2″
15768	477608,35	1293334,19	53°8′24.38″	39°7′44.99″
15769	477571,75	1293364,18	53°8′23.19″	39°7′46.58″
15770	477543,30	1293387,65	53°8′22.26″	39°7′47.83″
15771	477518,41	1293408,79	53°8′21.45″	39°7′48.96″
15772	477493,43	1293430,09	53°8′20.64″	39°7′50.09″
15773	477467,64	1293453,79	53°8′19.8″	39°7′51.35″
15774	477445,83	1293474,47	53°8′19.09″	39°7′52.45″
15775	477422,85	1293497,37	53°8′18.34″	39°7′53.68″
15776	477399,45	1293524,20	53°8′17.57″	39°7′55.11″
15777	477375,83	1293553,28	53°8′16.8″	39°7′56.66″
15778	477356,23	1293580,59	53°8′16.16″	39°7′58.12″
15779	477335,25	1293614,25	53°8′15.47″	39°7′59.92″
15780	477311,79	1293652,24	53°8′14.7″	39°8′1.95″
15781	477289,84	1293690,83	53°8′13.98″	39°8′4.02″
15782	477264,78	1293730,42	53°8′13.15″	39°8′6.13″
15783	477242,63	1293766,36	53°8′12.43″	39°8′8.06″
15784	477210,60	1293820,01	53°8′11.38″	39°8′10.93″
15785	477186,07	1293859,66	53°8′10.57″	39°8′13.05″
15786	477169,39	1293891,34	53°8′10.02″	39°8′14.74″
15787	477154,39	1293924,58	53°8′9.53″	39°8′16.52″
15788	477143,15	1293952,67	53°8′9.16″	39°8′18.03″
15789	477130,69	1293986,53	53°8′8.74″	39°8′19.84″
15790	477121,69	1294012,80	53°8′8.44″	39°8′21.25″
15791	477114,34	1294035,07	53°8′8.2″	39°8′22.45″
15792	477109,02	1294059,14	53°8′8.02″	39°8′23.74″
15793	477105,34	1294079,95	53°8′7.89″	39°8′24.86″
15794	477101,07	1294110,92	53°8′7.75″	39°8′26.52″
15795	477097,12	1294143,48	53°8′7.61″	39°8′28.27″
15796	477092,84	1294181,61	53°8′7.46″	39°8′30.32″
15797	477087,90	1294221,53	53°8′7.29″	39°8′32.46″
15798	477083,65	1294260,51	53°8′7.14″	39°8′34.56″
15799	477080,91	1294298,69	53°8′7.04″	39°8′36.61″

15800	477077,65	1294346,27	53°8′6.92″	39°8′39.17″
15801	477073,85	1294396,42	53°8′6.78″	39°8′41.86″
15802	477068,98	1294447,84	53°8′6.61″	39°8′44.63″
15803	477065,24	1294494,30	53°8′6.47″	39°8′47.12″
15804	477061,56	1294548,79	53°8′6.34″	39°8′50.05″
15805	477058,87	1294596,37	53°8′6.24″	39°8′52.61″
15806	477056,28	1294655,95	53°8′6.14″	39°8′55.81″
15807	477055,13	1294700,50	53°8′6.08″	39°8′58.21″
15808	477053,84	1294734,42	53°8′6.03″	39°9′0.03″
15809	477053,00	1294757,63	53°8′6″	39°9′1.28″
15810	477067,12	1294776,93	53°8′6.45″	39°9′2.32″
15811	477083,91	1294788,28	53°8′6.99″	39°9′2.94″
15812	477106,22	1294821,21	53°8′7.7″	39°9′4.73″
15813	477109,33	1294855,34	53°8′7.79″	39°9′6.56″
15814	477105,21	1294872,70	53°8′7.65″	39°9′7.49″
15815	477099,54	1294889,16	53°8′7.46″	39°9′8.38″
15816	477091,07	1294911,03	53°8′7.18″	39°9′9.55″
15817	477083,12	1294935,14	53°8′6.92″	39°9′10.84″
15818	477076,28	1294959,95	53°8′6.69″	39°9′12.17″
15819	477063,92	1294990,78	53°8′6.28″	39°9′13.83″
15820	477051,12	1295014,71	53°8′5.86″	39°9′15.11″
15821	477044,25	1295032,13	53°8′5.63″	39°9′16.04″
15822	477038,60	1295050,92	53°8′5.44″	39°9′17.05″
15823	477035,82	1295067,86	53°8′5.35″	39°9′17.96″
15824	477035,97	1295084,86	53°8′5.35″	39°9′18.87″
15825	477038,03	1295103,63	53°8′5.41″	39°9′19.88″
15826	477043,19	1295119,43	53°8′5.57″	39°9′20.73″
15827	477054,07	1295144,31	53°8′5.92″	39°9′22.08″
15828	477066,75	1295168,60	53°8′6.32″	39°9′23.39″
15829	477085,41	1295213,22	53°8′6.91″	39°9′25.8″
15830	477097,36	1295247,72	53°8′7.29″	39°9′27.66″
15831	477104,69	1295277,58	53°8′7.51″	39°9′29.27″
15832	477108,12	1295307,40	53°8′7.62″	39°9′30.88″
15833	477107,63	1295339,89	53°8′7.59″	39°9′32.62″
15834	477100,43	1295377,21	53°8′7.35″	39°9′34.63″
15835	477093,19	1295402,43	53°8′7.1″	39°9′35.98″
15836	477088,84	1295420,08	53°8′6.96″	39°9′36.93″
15837	477084,66	1295446,14	53°8′6.81″	39°9′38.33″
15838	477079,54	1295475,85	53°8′6.64″	39°9′39.92″
15839	477072,74	1295505,14	53°8′6.41″	39°9′41.49″
15840	477060,57	1295549,15	53°8′6″	39°9′43.86″
15841	477048,38	1295587,55	53°8′5.6″	39°9′45.91″
15842	477036,76	1295627,28	53°8′5.21″	39°9′48.05″
15843	477025,90	1295664,58	53°8′4.85″	39°9′50.05″

15844	477016,06	1295707,68	53°8′4.51″	39°9′52.36″
15845	477005,55	1295749,77	53°8′4.16″	39°9′54.62″
15846	476995,46	1295790,73	53°8′3.82″	39°9′56.82″
15847	476985,16	1295826,20	53°8′3.48″	39°9′58.72″
15848	476972,32	1295865,46	53°8′3.05″	39°10′0.82″
15849	476960,25	1295900,63	53°8′2.65″	39°10′2.71″
15850	476949,47	1295930,77	53°8′2.29″	39°10′4.32″
15851	476940,97	1295957,09	53°8′2.01″	39°10′5.74″
15852	476929,66	1295981,38	53°8′1.64″	39°10′7.04″
15853	476925,55	1295994,80	53°8′1.5″	39°10′7.76″
15854	476921,57	1296017,72	53°8′1.36″	39°10′8.99″
15855	476908,57	1296051,89	53°8′0.93″	39°10′10.82″
15856	476895,62	1296080,68	53°8′0.5″	39°10′12.36″
15857	476882,32	1296109,02	53°8′0.06″	39°10′13.88″
15858	476867,72	1296136,16	53°7′59.58″	39°10′15.33″
15859	476853,91	1296162,86	53°7′59.13″	39°10′16.76″
15860	476839,53	1296187,56	53°7′58.66″	39°10′18.08″
15861	476823,81	1296208,48	53°7′58.14″	39°10′19.2″
15862	476805,98	1296222,85	53°7′57.56″	39°10′19.96″
15863	476789,12	1296230,94	53°7′57.01″	39°10′20.39″
15864	476768,20	1296237,65	53°7′56.33″	39°10′20.74″
15865	476754,87	1296262,33	53°7′55.89″	39°10′22.06″
15866	476745,68	1296283,47	53°7′55.59″	39°10′23.19″
15867	476729,60	1296308,97	53°7′55.06″	39°10′24.55″
15868	476706,57	1296335,76	53°7′54.31″	39°10′25.98″
15869	476679,83	1296359,05	53°7′53.44″	39°10′27.22″
15870	476649,31	1296375,00	53°7′52.45″	39°10′28.06″
15871	476621,38	1296382,10	53°7′51.54″	39°10′28.43″
15872	476606,89	1296385,77	53°7′51.07″	39°10′28.62″
15873	476569,01	1296399,36	53°7′49.84″	39°10′29.33″
15874	476539,61	1296406,40	53°7′48.89″	39°10′29.69″
15875	476517,65	1296410,11	53°7′48.18″	39°10′29.88″
15876	476501,67	1296410,14	53°7′47.66″	39°10′29.87″
15877	476484,45	1296407,39	53°7′47.1″	39°10′29.72″
15878	476459,87	1296398,75	53°7′46.31″	39°10′29.24″
15879	476441,24	1296396,85	53°7′45.71″	39°10′29.13″
15880	476427,08	1296396,99	53°7′45.25″	39°10′29.13″
15881	476397,50	1296394,97	53°7′44.29″	39°10′29″
15882	476373,47	1296392,01	53°7′43.52″	39°10′28.83″
15883	476348,23	1296385,20	53°7′42.7″	39°10′28.45″
15884	476334,24	1296378,53	53°7′42.25″	39°10′28.09″
15885	476312,94	1296374,73	53°7′41.57″	39°10′27.87″
15886	476288,54	1296372,40	53°7′40.78″	39°10′27.73″
15887	476260,02	1296373,08	53°7′39.85″	39°10′27.76″

15888	476232,15	1296377,38	53°7′38.95″	39°10′27.97″
15889	476194,26	1296381,45	53°7′37.72″	39°10′28.17″
15890	476159,53	1296380,37	53°7′36.6″	39°10′28.1″
15891	476136,10	1296379,69	53°7′35.84″	39°10′28.05″
15892	476111,40	1296382,68	53°7′35.04″	39°10′28.19″
15893	476081,32	1296381,84	53°7′34.07″	39°10′28.13″
15894	476048,89	1296372,87	53°7′33.02″	39°10′27.64″
15895	476018,61	1296365,60	53°7′32.05″	39°10′27.23″
15896	475987,71	1296341,00	53°7′31.06″	39°10′25.89″
15897	475979,99	1296327,28	53°7′30.81″	39°10′25.15″
15898	475968,20	1296318,77	53°7′30.43″	39°10′24.68″
15899	475950,92	1296308,11	53°7′29.88″	39°10′24.1″
15900	475934,07	1296302,77	53°7′29.33″	39°10′23.81″
15901	475909,26	1296304,28	53°7′28.53″	39°10′23.87″
15902	475888,85	1296317,65	53°7′27.87″	39°10′24.58″
15903	475871,32	1296327,10	53°7′27.3″	39°10′25.08″
15904	475849,69	1296333,65	53°7′26.59″	39°10′25.42″
15905	475814,66	1296337,00	53°7′25.46″	39°10′25.58″
15906	475799,70	1296335,56	53°7′24.98″	39°10′25.5″
15907	475777,42	1296329,94	53°7′24.26″	39°10′25.19″
15908	475753,99	1296321,95	53°7′23.5″	39°10′24.74″
15909	475725,63	1296311,15	53°7′22.59″	39°10′24.15″
15910	475697,82	1296298,56	53°7′21.69″	39°10′23.46″
15911	475670,30	1296286,17	53°7′20.81″	39°10′22.78″
15912	475634,95	1296269,65	53°7′19.67″	39°10′21.87″
15913	475598,53	1296252,71	53°7′18.49″	39°10′20.94″
15914	475558,06	1296231,09	53°7′17.19″	39°10′19.76″
15915	475510,63	1296199,21	53°7′15.67″	39°10′18.02″
15916	475479,13	1296170,14	53°7′14.66″	39°10′16.44″
15917	475442,64	1296141,90	53°7′13.49″	39°10′14.9″
15918	475398,75	1296107,56	53°7′12.08″	39°10′13.03″
15919	475356,21	1296074,28	53°7′10.71″	39°10′11.22″
15920	475318,59	1296043,09	53°7′9.5″	39°10′9.53″
15921	475297,19	1296025,34	53°7′8.82″	39°10′8.56″
15922	475282,80	1296017,06	53°7′8.36″	39°10′8.11″
15923	475260,98	1295999,43	53°7′7.66″	39°10′7.15″
15924	475233,14	1295980,76	53°7′6.76″	39°10′6.13″
15925	475210,94	1295965,31	53°7′6.05″	39°10′5.29″
15926	475192,06	1295953,53	53°7′5.44″	39°10′4.65″
15927	475177,46	1295944,92	53°7′4.97″	39°10′4.17″
15928	475156,44	1295934,59	53°7′4.29″	39°10′3.61″
15929	475111,72	1295909,21	53°7′2.85″	39°10′2.22″
15930	475081,26	1295887,22	53°7′1.88″	39°10′1.02″
15931	475057,72	1295864,30	53°7′1.12″	39°9′59.78″

15932	475044,21	1295850,64	53°7′0.69″	39°9′59.04″
15933	475031,75	1295843,38	53°7′0.29″	39°9′58.64″
15934	475004,23	1295838,37	53°6′59.4″	39°9′58.36″
15935	474982,37	1295840,56	53°6′58.69″	39°9′58.46″
15936	474942,82	1295848,57	53°6′57.41″	39°9′58.87″
15937	474903,39	1295859,68	53°6′56.13″	39°9′59.45″
15938	474860,44	1295874,76	53°6′54.74″	39°10′0.24″
15939	474821,11	1295892,41	53°6′53.46″	39°10′1.17″
15940	474784,81	1295910,47	53°6′52.28″	39°10′2.12″
15941	474746,56	1295931,09	53°6′51.04″	39°10′3.21″
15942	474702,88	1295953,71	53°6′49.62″	39°10′4.4″
15943	474646,08	1295985,62	53°6′47.77″	39°10′6.09″
15944	474605,17	1296010,88	53°6′46.44″	39°10′7.43″
15945	474560,17	1296041,15	53°6′44.97″	39°10′9.03″
15946	474519,63	1296069,77	53°6′43.65″	39°10′10.55″
15947	474480,71	1296097,13	53°6′42.39″	39°10′12″
15948	474442,93	1296123,89	53°6′41.16″	39°10′13.42″
15949	474400,25	1296153,98	53°6′39.77″	39°10′15.01″
15950	474353,81	1296185,58	53°6′38.25″	39°10′16.69″
15951	474321,58	1296207,16	53°6′37.2″	39°10′17.83″
15952	474291,77	1296227,44	53°6′36.23″	39°10′18.91″
15953	474257,19	1296249,31	53°6′35.11″	39°10′20.06″
15954	474215,79	1296273,89	53°6′33.76″	39°10′21.36″
15955	474180,78	1296295,96	53°6′32.62″	39°10′22.53″
15956	474145,07	1296318,48	53°6′31.46″	39°10′23.72″
15957	474113,03	1296339,22	53°6′30.42″	39°10′24.82″
15958	474076,89	1296362,77	53°6′29.24″	39°10′26.07″
15959	474050,80	1296381,38	53°6′28.39″	39°10′27.06″
15960	474021,65	1296402,42	53°6′27.44″	39°10′28.17″
15961	473990,12	1296426,21	53°6′26.42″	39°10′29.43″
15962	473962,07	1296450,71	53°6′25.5″	39°10′30.74″
15963	473931,13	1296477,59	53°6′24.49″	39°10′32.17″
15964	473901,30	1296506,95	53°6′23.52″	39°10′33.73″
15965	473860,82	1296545,48	53°6′22.2″	39°10′35.78″
15966	473825,39	1296577,77	53°6′21.04″	39°10′37.5″
15967	473792,13	1296606,83	53°6′19.95″	39°10′39.04″
15968	473779,55	1296619,74	53°6′19.54″	39°10′39.73″
15969	473761,35	1296640,38	53°6′18.95″	39°10′40.83″
15970	473731,65	1296654,16	53°6′17.98″	39°10′41.55″
15971	473717,55	1296658,51	53°6′17.53″	39°10′41.78″
15972	473704,71	1296669,21	53°6′17.11″	39°10′42.35″
15973	473683,80	1296683,46	53°6′16.43″	39°10′43.1″
15974	473644,14	1296704,64	53°6′15.14″	39°10′44.22″
15975	473604,00	1296724,39	53°6′13.83″	39°10′45.26″

15976	473566,69	1296744,01	53°6′12.62″	39°10′46.3″
15977	473519,10	1296767,29	53°6′11.07″	39°10′47.52″
15978	473478,23	1296787,46	53°6′9.74″	39°10′48.58″
15979	473430,43	1296808,59	53°6′8.19″	39°10′49.7″
15980	473403,42	1296820,69	53°6′7.31″	39°10′50.33″
15981	473374,82	1296831,60	53°6′6.39″	39°10′50.9″
15982	473356,13	1296837,54	53°6′5.78″	39°10′51.21″
15983	473332,75	1296851,54	53°6′5.02″	39°10′51.95″
15984	473307,01	1296859,24	53°6′4.18″	39°10′52.35″
15985	473287,61	1296867,79	53°6′3.55″	39°10′52.8″
15986	473262,87	1296878,19	53°6′2.75″	39°10′53.35″
15987	473214,98	1296894,94	53°6′1.2″	39°10′54.22″
15988	473179,24	1296905,92	53°6′0.04″	39°10′54.79″
15989	473143,36	1296916,03	53°5′58.87″	39°10′55.32″
15990	473129,53	1296922,97	53°5′58.42″	39°10′55.69″
15991	473109,36	1296931,42	53°5′57.77″	39°10′56.13″
15992	473076,19	1296931,56	53°5′56.69″	39°10′56.12″
15993	473052,21	1296930,13	53°5′55.92″	39°10′56.03″
15994	473027,92	1296934,73	53°5′55.13″	39°10′56.26″
15995	472987,28	1296939,82	53°5′53.82″	39°10′56.52″
15996	472942,97	1296938,91	53°5′52.38″	39°10′56.44″
15997	472897,28	1296937,21	53°5′50.91″	39°10′56.33″
15998	472851,31	1296931,38	53°5′49.42″	39°10′55.99″
15999	472807,49	1296923,43	53°5′48.01″	39°10′55.54″
16000	472765,75	1296911,45	53°5′46.66″	39°10′54.88″
16001	472725,31	1296893,26	53°5′45.36″	39°10′53.88″
16002	472686,87	1296869,11	53°5′44.12″	39°10′52.56″
16003	472651,23	1296843,67	53°5′42.98″	39°10′51.17″
16004	472615,43	1296815,74	53°5′41.83″	39°10′49.65″
16005	472580,65	1296783,60	53°5′40.71″	39°10′47.91″
16006	472553,03	1296754,76	53°5′39.83″	39°10′46.34″
16007	472516,82	1296711,14	53°5′38.67″	39°10′43.98″
16008	472483,50	1296665,69	53°5′37.61″	39°10′41.52″
16009	472462,62	1296635,05	53°5′36.94″	39°10′39.86″
16010	472441,96	1296610,90	53°5′36.28″	39°10′38.56″
16011	472427,38	1296590,94	53°5′35.82″	39°10′37.48″
16012	472412,57	1296572,79	53°5′35.34″	39°10′36.49″
16013	472395,23	1296554,92	53°5′34.79″	39°10′35.52″
16014	472379,78	1296530,76	53°5′34.29″	39°10′34.22″
16015	472368,54	1296521,63	53°5′33.93″	39°10′33.72″
16016	472358,72	1296510,93	53°5′33.62″	39°10′33.14″
16017	472350,35	1296498,62	53°5′33.35″	39°10′32.48″
16018	472313,24	1296470,03	53°5′32.16″	39°10′30.92″
16019	472277,89	1296437,36	53°5′31.03″	39°10′29.15″

16020	472241,82	1296404,68	53°5′29.87″	39°10′27.37″
16021	472204,86	1296371,52	53°5′28.69″	39°10′25.57″
16022	472165,14	1296337,04	53°5′27.41″	39°10′23.7″
16023	472126,83	1296305,10	53°5′26.18″	39°10′21.96″
16024	472097,35	1296281,12	53°5′25.24″	39°10′20.66″
16025	472077,24	1296266,74	53°5′24.59″	39°10′19.88″
16026	472051,04	1296248,94	53°5′23.75″	39°10′18.91″
16027	472028,98	1296235,46	53°5′23.04″	39°10′18.17″
16028	472006,08	1296224,86	53°5′22.3″	39°10′17.59″
16029	471983,77	1296217,40	53°5′21.58″	39°10′17.18″
16030	471961,99	1296215,72	53°5′20.88″	39°10′17.07″
16031	471922,18	1296217,07	53°5′19.59″	39°10′17.13″
16032	471878,03	1296219,06	53°5′18.16″	39°10′17.21″
16033	471817,88	1296220,70	53°5′16.22″	39°10′17.27″
16034	471753,57	1296222,36	53°5′14.13″	39°10′17.32″
16035	471695,40	1296223,95	53°5′12.25″	39°10′17.38″
16036	471640,46	1296226,02	53°5′10.48″	39°10′17.46″
16037	471583,75	1296230,15	53°5′8.64″	39°10′17.65″
16038	471518,32	1296236,48	53°5′6.52″	39°10′17.96″
16039	471459,80	1296243,54	53°5′4.63″	39°10′18.31″
16040	471410,82	1296251,22	53°5′3.04″	39°10′18.7″
16041	471385,41	1296255,63	53°5′2.22″	39°10′18.92″
16042	471356,28	1296260,06	53°5′1.27″	39°10′19.14″
16043	471333,34	1296265,07	53°5′0.53″	39°10′19.4″
16044	471310,89	1296270,79	53°4′59.8″	39°10′19.7″
16045	471275,42	1296283,97	53°4′58.65″	39°10′20.39″
16046	471259,43	1296290,38	53°4′58.13″	39°10′20.72″
16047	471243,84	1296298,21	53°4′57.62″	39°10′21.14″
16048	471219,76	1296302,68	53°4′56.84″	39°10′21.36″
16049	471192,10	1296308,67	53°4′55.95″	39°10′21.67″
16050	471167,12	1296313,09	53°4′55.14″	39°10′21.9″
16051	471132,93	1296315,89	53°4′54.03″	39°10′22.03″
16052	471113,75	1296319,19	53°4′53.41″	39°10′22.2″
16053	471095,82	1296323,96	53°4′52.83″	39°10′22.44″
16054	471078,04	1296330,81	53°4′52.25″	39°10′22.8″
16055	471056,46	1296342,68	53°4′51.55″	39°10′23.43″
16056	471042,48	1296347,04	53°4′51.1″	39°10′23.65″
16057	471016,93	1296350,95	53°4′50.27″	39°10′23.85″
16058	470997,69	1296351,45	53°4′49.64″	39°10′23.87″
16059	470979,80	1296354,84	53°4′49.07″	39°10′24.04″
16060	470951,05	1296361,73	53°4′48.13″	39°10′24.4″
16061	470928,63	1296366,82	53°4′47.41″	39°10′24.66″
16062	470889,35	1296374,39	53°4′46.13″	39°10′25.04″
16063	470854,94	1296380,20	53°4′45.02″	39°10′25.34″

16064	470816,60	1296386,42	53°4′43.78″	39°10′25.65″
16065	470778,11	1296391,22	53°4′42.53″	39°10′25.89″
16066	470737,87	1296396,84	53°4′41.23″	39°10′26.17″
16067	470692,17	1296402,59	53°4′39.75″	39°10′26.46″
16068	470641,51	1296409,87	53°4′38.11″	39°10′26.82″
16069	470596,02	1296416,58	53°4′36.63″	39°10′27.16″
16070	470553,06	1296423,62	53°4′35.24″	39°10′27.51″
16071	470512,46	1296432,14	53°4′33.92″	39°10′27.95″
16072	470479,45	1296439,87	53°4′32.85″	39°10′28.35″
16073	470437,30	1296452,97	53°4′31.49″	39°10′29.03″
16074	470401,31	1296463,19	53°4′30.32″	39°10′29.56″
16075	470360,83	1296470,92	53°4′29.01″	39°10′29.96″
16076	470332,88	1296473,86	53°4′28.1″	39°10′30.1″
16077	470293,92	1296472,20	53°4′26.84″	39°10′29.99″
16078	470260,61	1296470,40	53°4′25.77″	39°10′29.88″
16079	470219,17	1296467,55	53°4′24.43″	39°10′29.7″
16080	470180,08	1296462,45	53°4′23.16″	39°10′29.41″
16081	470143,21	1296459,31	53°4′21.97″	39°10′29.22″
16082	470103,99	1296457,76	53°4′20.7″	39°10′29.12″
16083	470066,20	1296460,88	53°4′19.48″	39°10′29.26″
16084	470034,43	1296466,79	53°4′18.45″	39°10′29.56″
16085	469997,75	1296476,20	53°4′17.26″	39°10′30.05″
16086	469964,09	1296488,40	53°4′16.17″	39°10′30.69″
16087	469931,28	1296502,76	53°4′15.1″	39°10′31.44″
16088	469902,53	1296517,72	53°4′14.17″	39°10′32.23″
16089	469873,24	1296534,38	53°4′13.22″	39°10′33.11″
16090	469834,37	1296561,67	53°4′11.95″	39°10′34.56″
16091	469802,90	1296586,62	53°4′10.92″	39°10′35.88″
16092	469768,72	1296615,12	53°4′9.81″	39°10′37.39″
16093	469733,20	1296644,41	53°4′8.65″	39°10′38.95″
16094	469700,28	1296672,71	53°4′7.58″	39°10′40.45″
16095	469672,23	1296697,59	53°4′6.66″	39°10′41.77″
16096	469651,21	1296715,72	53°4′5.98″	39°10′42.73″
16097	469623,93	1296735,88	53°4′5.09″	39°10′43.8″
16098	469599,74	1296753,57	53°4′4.3″	39°10′44.74″
16099	469563,29	1296776,21	53°4′3.11″	39°10′45.94″
16100	469533,92	1296793,15	53°4′2.16″	39°10′46.83″
16101	469506,42	1296810,46	53°4′1.26″	39°10′47.75″
16102	469484,98	1296829,06	53°4′0.57″	39°10′48.73″
16103	469459,52	1296851,94	53°3′59.73″	39°10′49.95″
16104	469434,24	1296877,22	53°3′58.91″	39°10′51.29″
16105	469411,83	1296903,94	53°3′58.18″	39°10′52.72″
16106	469388,23	1296935,08	53°3′57.4″	39°10′54.38″
16107	469365,35	1296966,54	53°3′56.65″	39°10′56.05″

16108	469346,44	1296996,00	53°3′56.03″	39°10′57.63″
16109	469322,37	1297034,25	53°3′55.24″	39°10′59.67″
16110	469296,05	1297077,99	53°3′54.38″	39°11′2″
16111	469264,39	1297122,03	53°3′53.34″	39°11′4.35″
16112	469237,64	1297156,12	53°3′52.46″	39°11′6.17″
16113	469210,31	1297187,48	53°3′51.57″	39°11′7.84″
16114	469181,67	1297217,30	53°3′50.63″	39°11′9.42″
16115	469149,23	1297251,92	53°3′49.57″	39°11′11.27″
16116	469114,68	1297290,29	53°3′48.44″	39°11′13.31″
16117	469083,46	1297325,81	53°3′47.42″	39°11′15.2″
16118	469058,90	1297353,00	53°3′46.62″	39°11′16.65″
16119	469034,14	1297376,64	53°3′45.81″	39°11′17.9″
16120	469021,26	1297385,48	53°3′45.39″	39°11′18.37″
16121	469002,56	1297394,38	53°3′44.78″	39°11′18.84″
16122	468981,47	1297400,85	53°3′44.1″	39°11′19.17″
16123	468958,37	1297403,33	53°3′43.35″	39°11′19.29″
16124	468947,83	1297414,44	53°3′43.01″	39°11′19.89″
16125	468933,58	1297425,21	53°3′42.54″	39°11′20.46″
16126	468904,99	1297435,53	53°3′41.61″	39°11′21″
16127	468886,29	1297439,75	53°3′41.01″	39°11′21.21″
16128	468857,33	1297439,39	53°3′40.07″	39°11′21.18″
16129	468826,64	1297432,59	53°3′39.08″	39°11′20.8″
16130	468809,16	1297422,11	53°3′38.52″	39°11′20.22″
16131	468788,69	1297404,57	53°3′37.86″	39°11′19.27″
16132	468765,92	1297384,27	53°3′37.13″	39°11′18.17″
16133	468740,29	1297360,72	53°3′36.31″	39°11′16.89″
16134	468711,35	1297330,76	53°3′35.38″	39°11′15.27″
16135	468683,94	1297296,99	53°3′34.51″	39°11′13.44″
16136	468661,36	1297263,27	53°3′33.79″	39°11′11.62″
16137	468645,17	1297235,32	53°3′33.27″	39°11′10.11″
16138	468627,92	1297195,75	53°3′32.73″	39°11′7.98″
16139	468606,73	1297138,86	53°3′32.06″	39°11′4.91″
16140	468583,89	1297085,93	53°3′31.34″	39°11′2.06″
16141	468555,80	1297025,96	53°3′30.45″	39°10′58.82″
16142	468527,58	1296968,74	53°3′29.55″	39°10′55.73″
16143	468516,95	1296936,96	53°3′29.22″	39°10′54.02″
16144	468499,63	1296915,53	53°3′28.67″	39°10′52.86″
16145	468491,04	1296902,39	53°3′28.39″	39°10′52.15″
16146	468485,71	1296889,00	53°3′28.22″	39°10′51.43″
16147	468482,37	1296875,01	53°3′28.12″	39°10′50.68″
16148	468464,90	1296845,67	53°3′27.56″	39°10′49.09″
16149	468445,66	1296804,92	53°3′26.95″	39°10′46.9″
16150	468431,19	1296766,09	53°3′26.5″	39°10′44.8″
16151	468419,62	1296730,37	53°3′26.14″	39°10′42.88″

16152	468410,58	1296695,94	53°3′25.85″	39°10′41.03″
16153	468403,39	1296661,91	53°3′25.63″	39°10′39.2″
16154	468398,74	1296624,45	53°3′25.49″	39°10′37.18″
16155	468394,07	1296592,93	53°3′25.35″	39°10′35.49″
16156	468387,10	1296563,50	53°3′25.14″	39°10′33.9″
16157	468376,61	1296536,45	53°3′24.81″	39°10′32.45″
16158	468363,70	1296509,84	53°3′24.4″	39°10′31.01″
16159	468345,88	1296478,83	53°3′23.83″	39°10′29.34″
16160	468326,03	1296448,23	53°3′23.2″	39°10′27.68″
16161	468305,10	1296416,86	53°3′22.53″	39°10′25.99″
16162	468283,67	1296383,50	53°3′21.85″	39°10′24.19″
16163	468265,98	1296348,94	53°3′21.29″	39°10′22.32″
16164	468251,04	1296315,97	53°3′20.81″	39°10′20.54″
16165	468237,67	1296278,91	53°3′20.39″	39°10′18.55″
16166	468229,00	1296242,56	53°3′20.12″	39°10′16.59″
16167	468216,72	1296218,97	53°3′19.73″	39°10′15.32″
16168	468204,39	1296190,87	53°3′19.34″	39°10′13.8″
16169	468190,83	1296148,65	53°3′18.92″	39°10′11.53″
16170	468177,98	1296108,73	53°3′18.51″	39°10′9.38″
16171	468166,22	1296075,02	53°3′18.14″	39°10′7.57″
16172	468153,85	1296039,14	53°3′17.75″	39°10′5.63″
16173	468141,59	1296004,36	53°3′17.37″	39°10′3.76″
16174	468127,91	1295965,53	53°3′16.94″	39°10′1.67″
16175	468114,74	1295936,94	53°3′16.52″	39°10′0.13″
16176	468100,07	1295913,76	53°3′16.05″	39°9′58.87″
16177	468083,54	1295891,08	53°3′15.53″	39°9′57.65″
16178	468064,79	1295869,53	53°3′14.93″	39°9′56.48″
16179	468045,57	1295851,70	53°3′14.31″	39°9′55.51″
16180	468028,38	1295840,48	53°3′13.76″	39°9′54.9″
16181	468008,86	1295833,37	53°3′13.13″	39°9′54.51″
16182	467988,95	1295830,46	53°3′12.48″	39°9′54.35″
16183	467969,68	1295832,12	53°3′11.86″	39°9′54.42″
16184	467948,34	1295836,23	53°3′11.17″	39°9′54.63″
16185	467931,40	1295845,12	53°3′10.62″	39°9′55.1″
16186	467921,09	1295863,01	53°3′10.28″	39°9′56.06″
16187	467911,16	1295875,42	53°3′9.95″	39°9′56.72″
16188	467892,27	1295892,53	53°3′9.34″	39°9′57.63″
16189	467875,44	1295906,85	53°3′8.79″	39°9′58.39″
16190	467860,41	1295924,88	53°3′8.3″	39°9′59.35″
16191	467840,73	1295944,05	53°3′7.66″	39°10′0.37″
16192	467812,81	1295962,63	53°3′6.75″	39°10′1.35″
16193	467798,99	1295968,56	53°3′6.3″	39°10′1.66″
16194	467777,87	1295974,05	53°3′5.61″	39°10′1.95″
16195	467762,52	1295975,58	53°3′5.12″	39°10′2.02″

16196	467746,10	1295974,67	53°3′4.58″	39°10′1.96″
16197	467726,51	1295971,26	53°3′3.95″	39°10′1.77″
16198	467713,16	1295981,57	53°3′3.52″	39°10′2.32″
16199	467693,91	1295999,28	53°3′2.89″	39°10′3.26″
16200	467671,51	1296020,98	53°3′2.16″	39°10′4.41″
16201	467631,36	1296052,11	53°3′0.85″	39°10′6.06″
16202	467595,33	1296078,38	53°2′59.68″	39°10′7.45″
16203	467563,21	1296106,15	53°2′58.63″	39°10′8.93″
16204	467529,50	1296138,40	53°2′57.53″	39°10′10.64″
16205	467496,43	1296168,27	53°2′56.45″	39°10′12.23″
16206	467465,51	1296196,21	53°2′55.44″	39°10′13.71″
16207	467437,64	1296226,14	53°2′54.53″	39°10′15.3″
16208	467402,97	1296261,34	53°2′53.4″	39°10′17.17″
16209	467364,79	1296296,97	53°2′52.15″	39°10′19.07″
16210	467324,99	1296334,33	53°2′50.85″	39°10′21.05″
16211	467281,88	1296370,48	53°2′49.45″	39°10′22.97″
16212	467249,89	1296394,60	53°2′48.4″	39°10′24.25″
16213	467221,80	1296414,64	53°2′47.49″	39°10′25.31″
16214	467196,43	1296430,43	53°2′46.66″	39°10′26.14″
16215	467169,88	1296443,94	53°2′45.8″	39°10′26.86″
16216	467139,90	1296454,35	53°2′44.83″	39°10′27.4″
16217	467110,08	1296460,03	53°2′43.86″	39°10′27.69″
16218	467078,75	1296460,98	53°2′42.85″	39°10′27.72″
16219	467053,77	1296458,80	53°2′42.04″	39°10′27.59″
16220	467032,32	1296455,38	53°2′41.35″	39°10′27.4″
16221	466990,29	1296443,94	53°2′39.99″	39°10′26.76″
16222	466937,84	1296433,46	53°2′38.3″	39°10′26.17″
16223	466891,09	1296426,79	53°2′36.79″	39°10′25.79″
16224	466850,20	1296422,00	53°2′35.47″	39°10′25.51″
16225	466805,33	1296417,39	53°2′34.02″	39°10′25.24″
16226	466761,48	1296416,27	53°2′32.6″	39°10′25.16″
16227	466733,51	1296414,89	53°2′31.69″	39°10′25.07″
16228	466692,82	1296409,85	53°2′30.38″	39°10′24.78″
16229	466653,32	1296407,73	53°2′29.1″	39°10′24.65″
16230	466590,79	1296406,27	53°2′27.08″	39°10′24.53″
16231	466540,75	1296408,21	53°2′25.46″	39°10′24.61″
16232	466493,98	1296414,50	53°2′23.95″	39°10′24.93″
16233	466445,50	1296424,28	53°2′22.38″	39°10′25.43″
16234	466398,06	1296438,39	53°2′20.84″	39°10′26.16″
16235	466355,97	1296450,53	53°2′19.47″	39°10′26.79″
16236	466325,44	1296457,38	53°2′18.48″	39°10′27.14″
16237	466290,83	1296462,99	53°2′17.36″	39°10′27.42″
16238	466257,84	1296464,88	53°2′16.29″	39°10′27.51″
16239	466227,36	1296463,51	53°2′15.31″	39°10′27.42″

16240	466199,49	1296458,67	53°2′14.41″	39°10′27.14″
16241	466174,56	1296452,34	53°2′13.6″	39°10′26.79″
16242	466161,55	1296446,93	53°2′13.18″	39°10′26.5″
16243	466143,99	1296436,51	53°2′12.62″	39°10′25.93″
16244	466125,25	1296423,78	53°2′12.02″	39°10′25.23″
16245	466102,38	1296401,58	53°2′11.28″	39°10′24.03″
16246	466036,96	1296328,87	53°2′9.19″	39°10′20.1″
16247	466002,53	1296289,17	53°2′8.09″	39°10′17.95″
16248	465962,19	1296249,06	53°2′6.8″	39°10′15.77″
16249	465925,59	1296211,01	53°2′5.62″	39°10′13.71″
16250	465886,44	1296169,96	53°2′4.37″	39°10′11.49″
16251	465853,13	1296131,28	53°2′3.31″	39°10′9.4″
16252	465826,82	1296098,38	53°2′2.46″	39°10′7.62″
16253	465801,80	1296063,90	53°2′1.67″	39°10′5.76″
16254	465783,09	1296033,84	53°2′1.07″	39°10′4.13″
16255	465762,29	1296001,92	53°2′0.41″	39°10′2.41″
16256	465739,65	1295963,79	53°1′59.69″	39°10′0.35″
16257	465717,10	1295923,99	53°1′58.97″	39°9′58.21″
16258	465689,50	1295869,10	53°1′58.09″	39°9′55.25″
16259	465664,62	1295812,48	53°1′57.31″	39°9′52.19″
16260	465645,88	1295769,85	53°1′56.71″	39°9′49.9″
16261	465618,71	1295718,29	53°1′55.85″	39°9′47.12″
16262	465595,92	1295675,27	53°1′55.13″	39°9′44.8″
16263	465569,41	1295628,54	53°1′54.28″	39°9′42.28″
16264	465550,12	1295596,47	53°1′53.67″	39°9′40.55″
16265	465529,16	1295557,26	53°1′53″	39°9′38.43″
16266	465507,95	1295521,38	53°1′52.33″	39°9′36.5″
16267	465490,03	1295489,35	53°1′51.76″	39°9′34.77″
16268	465475,74	1295469,89	53°1′51.3″	39°9′33.72″
16269	465452,89	1295452,26	53°1′50.57″	39°9′32.76″
16270	465438,68	1295446,18	53°1′50.11″	39°9′32.43″
16271	465418,82	1295440,58	53°1′49.47″	39°9′32.12″
16272	465384,36	1295434,60	53°1′48.36″	39°9′31.78″
16273	465341,58	1295428,31	53°1′46.97″	39°9′31.42″
16274	465303,87	1295423,64	53°1′45.76″	39°9′31.15″
16275	465257,13	1295420,64	53°1′44.25″	39°9′30.96″
16276	465207,35	1295421,60	53°1′42.63″	39°9′30.99″
16277	465147,61	1295425,25	53°1′40.7″	39°9′31.16″
16278	465099,30	1295429,32	53°1′39.14″	39°9′31.35″
16279	465034,56	1295436,22	53°1′37.04″	39°9′31.69″
16280	464965,02	1295443,24	53°1′34.79″	39°9′32.03″
16281	464900,31	1295447,16	53°1′32.7″	39°9′32.21″
16282	464819,95	1295447,98	53°1′30.1″	39°9′32.21″
16283	464756,49	1295449,09	53°1′28.04″	39°9′32.24″

16284	464688,66	1295451,27	53°1′25.85″	39°9′32.32″
16285	464629,68	1295456,38	53°1′23.94″	39°9′32.56″
16286	464566,07	1295465,19	53°1′21.88″	39°9′33″
16287	464532,92	1295470,69	53°1′20.8″	39°9′33.28″
16288	464501,11	1295472,82	53°1′19.77″	39°9′33.38″
16289	464478,35	1295479,79	53°1′19.04″	39°9′33.74″
16290	464440,04	1295486,84	53°1′17.79″	39°9′34.1″
16291	464391,40	1295491,49	53°1′16.22″	39°9′34.33″
16292	464320,23	1295492,32	53°1′13.92″	39°9′34.34″
16293	464286,21	1295495,02	53°1′12.82″	39°9′34.46″
16294	464267,84	1295498,02	53°1′12.22″	39°9′34.62″
16295	464246,03	1295504,96	53°1′11.51″	39°9′34.98″
16296	464228,39	1295512,36	53°1′10.94″	39°9′35.36″
16297	464207,90	1295524,89	53°1′10.27″	39°9′36.03″
16298	464193,92	1295544,06	53°1′9.82″	39°9′37.05″
16299	464186,48	1295559,46	53°1′9.57″	39°9′37.87″
16300	464175,53	1295572,58	53°1′9.21″	39°9′38.57″
16301	464138,52	1295592,25	53°1′8.01″	39°9′39.6″
16302	464105,95	1295591,15	53°1′6.96″	39°9′39.53″
16303	464091,83	1295586,50	53°1′6.5″	39°9′39.27″
16304	464071,45	1295580,31	53°1′5.84″	39°9′38.93″
16305	464047,10	1295575,19	53°1′5.06″	39°9′38.64″
16306	464020,53	1295568,70	53°1′4.2″	39°9′38.28″
16307	463997,31	1295562,01	53°1′3.45″	39°9′37.91″
16308	463983,89	1295555,85	53°1′3.02″	39°9′37.57″
16309	463959,93	1295540,20	53°1′2.25″	39°9′36.72″
16310	463932,69	1295517,75	53°1′1.37″	39°9′35.5″
16311	463910,70	1295494,17	53°1′0.67″	39°9′34.23″
16312	463892,04	1295472,05	53°1′0.07″	39°9′33.03″
16313	463865,96	1295446,45	53°0′59.24″	39°9′31.65″
16314	463820,43	1295397,01	53°0′57.78″	39°9′28.97″
16315	463783,70	1295359,93	53°0′56.6″	39°9′26.96″
16316	463747,96	1295323,58	53°0′55.46″	39°9′25″
16317	463720,73	1295298,86	53°0′54.58″	39°9′23.66″
16318	463696,66	1295276,32	53°0′53.81″	39°9′22.44″
16319	463673,14	1295249,01	53°0′53.06″	39°9′20.96″
16320	463655,70	1295218,65	53°0′52.51″	39°9′19.32″
16321	463637,04	1295201,82	53°0′51.91″	39°9′18.41″
16322	463626,98	1295190,63	53°0′51.59″	39°9′17.8″
16323	463613,83	1295170,64	53°0′51.17″	39°9′16.73″
16324	463601,21	1295137,42	53°0′50.77″	39°9′14.94″
16325	463594,03	1295107,21	53°0′50.54″	39°9′13.31″
16326	463589,79	1295082,95	53°0′50.41″	39°9′12.01″
16327	463591,41	1295044,89	53°0′50.48″	39°9′9.97″

16328	463603,06	1295007,98	53°0′50.87″	39°9′8″
16329	463621,64	1294975,13	53°0′51.48″	39°9′6.24″
16330	463645,77	1294947,23	53°0′52.27″	39°9′4.76″
16331	463670,92	1294925,00	53°0′53.09″	39°9′3.58″
16332	463699,53	1294905,48	53°0′54.02″	39°9′2.55″
16333	463715,56	1294894,10	53°0′54.54″	39°9′1.94″
16334	463730,90	1294881,44	53°0′55.04″	39°9′1.27″
16335	463749,19	1294861,46	53°0′55.64″	39°9′0.21″
16336	463764,66	1294841,59	53°0′56.14″	39°8′59.15″
16337	463779,68	1294817,70	53°0′56.64″	39°8′57.88″
16338	463793,78	1294793,70	53°0′57.1″	39°8′56.6″
16339	463814,28	1294750,21	53°0′57.78″	39°8′54.28″
16340	463832,88	1294707,37	53°0′58.39″	39°8′51.99″
16341	463849,44	1294669,13	53°0′58.94″	39°8′49.94″
16342	463868,31	1294630,37	53°0′59.56″	39°8′47.87″
16343	463899,07	1294581,00	53°1′0.57″	39°8′45.24″
16344	463924,99	1294539,72	53°1′1.42″	39°8′43.04″
16345	463949,03	1294500,55	53°1′2.21″	39°8′40.95″
16346	463973,34	1294458,63	53°1′3.01″	39°8′38.71″
16347	463993,27	1294421,78	53°1′3.66″	39°8′36.75″
16348	464004,96	1294391,05	53°1′4.05″	39°8′35.1″
16349	464011,86	1294363,22	53°1′4.28″	39°8′33.62″
16350	464014,00	1294331,91	53°1′4.36″	39°8′31.94″
16351	464010,24	1294304,31	53°1′4.25″	39°8′30.45″
16352	463999,01	1294271,63	53°1′3.89″	39°8′28.7″
16353	463984,22	1294244,07	53°1′3.42″	39°8′27.21″
16354	463967,97	1294216,80	53°1′2.91″	39°8′25.74″
16355	463949,13	1294194,13	53°1′2.3″	39°8′24.51″
16356	463924,37	1294171,59	53°1′1.51″	39°8′23.29″
16357	463893,05	1294148,73	53°1′0.5″	39°8′22.05″
16358	463853,95	1294122,67	53°0′59.25″	39°8′20.63″
16359	463814,85	1294098,59	53°0′57.99″	39°8′19.32″
16360	463766,27	1294075,94	53°0′56.42″	39°8′18.09″
16361	463715,59	1294058,05	53°0′54.79″	39°8′17.1″
16362	463664,71	1294046,01	53°0′53.15″	39°8′16.43″
16363	463617,30	1294039,75	53°0′51.62″	39°8′16.07″
16364	463565,52	1294038,23	53°0′49.94″	39°8′15.96″
16365	463513,92	1294037,71	53°0′48.27″	39°8′15.91″
16366	463470,17	1294040,56	53°0′46.86″	39°8′16.04″
16367	463422,77	1294046,93	53°0′45.32″	39°8′16.36″
16368	463375,01	1294056,61	53°0′43.77″	39°8′16.86″
16369	463334,55	1294069,47	53°0′42.46″	39°8′17.53″
16370	463277,02	1294091,97	53°0′40.59″	39°8′18.71″
16371	463232,22	1294110,70	53°0′39.14″	39°8′19.69″

16372	463188,46	1294128,44	53°0′37.72″	39°8′20.62″
16373	463159,11	1294141,69	53°0′36.76″	39°8′21.31″
16374	463136,55	1294152,91	53°0′36.03″	39°8′21.9″
16375	463120,27	1294163,25	53°0′35.5″	39°8′22.45″
16376	463105,96	1294177,97	53°0′35.03″	39°8′23.23″
16377	463085,73	1294190,03	53°0′34.38″	39°8′23.87″
16378	463067,48	1294195,41	53°0′33.79″	39°8′24.15″
16379	463057,47	1294210,66	53°0′33.46″	39°8′24.96″
16380	463035,67	1294232,59	53°0′32.75″	39°8′26.13″
16381	463019,08	1294242,46	53°0′32.21″	39°8′26.65″
16382	463001,36	1294248,78	53°0′31.63″	39°8′26.98″
16383	462986,68	1294256,10	53°0′31.15″	39°8′27.37″
16384	462970,52	1294273,52	53°0′30.63″	39°8′28.29″
16385	462955,42	1294288,28	53°0′30.13″	39°8′29.08″
16386	462950,37	1294304,70	53°0′29.96″	39°8′29.95″
16387	462941,01	1294323,30	53°0′29.66″	39°8′30.95″
16388	462931,63	1294339,46	53°0′29.35″	39°8′31.81″
16389	462910,87	1294362,19	53°0′28.67″	39°8′33.02″
16390	462899,23	1294370,65	53°0′28.29″	39°8′33.47″
16391	462884,03	1294378,66	53°0′27.8″	39°8′33.89″
16392	462871,27	1294387,08	53°0′27.38″	39°8′34.33″
16393	462853,39	1294403,07	53°0′26.8″	39°8′35.18″
16394	462837,45	1294418,77	53°0′26.28″	39°8′36.02″
16395	462816,32	1294436,07	53°0′25.59″	39°8′36.93″
16396	462795,48	1294448,63	53°0′24.91″	39°8′37.6″
16397	462768,64	1294463,45	53°0′24.04″	39°8′38.38″
16398	462743,86	1294475,37	53°0′23.23″	39°8′39″
16399	462720,61	1294488,51	53°0′22.48″	39°8′39.7″
16400	462683,02	1294505,66	53°0′21.26″	39°8′40.6″
16401	462657,24	1294519,01	53°0′20.42″	39°8′41.3″
16402	462627,18	1294537,42	53°0′19.44″	39°8′42.27″
16403	462588,10	1294556,00	53°0′18.17″	39°8′43.25″
16404	462551,05	1294569,36	53°0′16.97″	39°8′43.95″
16405	462527,13	1294579,18	53°0′16.19″	39°8′44.46″
16406	462500,08	1294593,06	53°0′15.31″	39°8′45.2″
16407	462474,40	1294607,69	53°0′14.48″	39°8′45.97″
16408	462448,83	1294623,44	53°0′13.65″	39°8′46.8″
16409	462426,69	1294639,48	53°0′12.93″	39°8′47.65″
16410	462395,81	1294661,36	53°0′11.92″	39°8′48.81″
16411	462374,31	1294677,54	53°0′11.22″	39°8′49.66″
16412	462343,40	1294698,07	53°0′10.21″	39°8′50.75″
16413	462314,87	1294716,59	53°0′9.29″	39°8′51.73″
16414	462289,15	1294734,59	53°0′8.45″	39°8′52.68″
16415	462253,33	1294755,99	53°0′7.28″	39°8′53.81″

16416	462232,41	1294767,57	53°0′6.6″	39°8′54.42″
16417	462215,85	1294778,07	53°0′6.06″	39°8′54.97″
16418	462192,79	1294795,34	53°0′5.31″	39°8′55.89″
16419	462167,47	1294816,63	53°0′4.49″	39°8′57.02″
16420	462135,03	1294842,49	53°0′3.43″	39°8′58.39″
16421	462106,69	1294866,30	53°0′2.51″	39°8′59.65″
16422	462079,81	1294891,63	53°0′1.63″	39°9′1″
16423	462050,19	1294920,87	53°0′0.66″	39°9′2.55″
16424	462012,99	1294953,61	52°59′59.45″	39°9′4.29″
16425	461975,53	1294984,07	52°59′58.23″	39°9′5.9″
16426	461941,11	1295012,75	52°59′57.11″	39°9′7.42″
16427	461911,94	1295035,68	52°59′56.16″	39°9′8.64″
16428	461880,46	1295061,96	52°59′55.13″	39°9′10.03″
16429	461840,87	1295092,76	52°59′53.84″	39°9′11.66″
16430	461793,30	1295126,97	52°59′52.29″	39°9′13.47″
16431	461748,31	1295160,02	52°59′50.83″	39°9′15.22″
16432	461701,92	1295190,70	52°59′49.32″	39°9′16.84″
16433	461662,07	1295214,49	52°59′48.02″	39°9′18.1″
16434	461622,08	1295234,85	52°59′46.72″	39°9′19.17″
16435	461579,68	1295258,29	52°59′45.34″	39°9′20.4″
16436	461525,42	1295288,66	52°59′43.58″	39°9′22.01″
16437	461477,56	1295316,54	52°59′42.02″	39°9′23.48″
16438	461452,49	1295331,47	52°59′41.2″	39°9′24.26″
16439	461426,43	1295342,09	52°59′40.36″	39°9′24.82″
16440	461402,24	1295347,54	52°59′39.57″	39°9′25.1″
16441	461372,35	1295350,36	52°59′38.61″	39°9′25.24″
16442	461345,63	1295355,85	52°59′37.74″	39°9′25.52″
16443	461301,60	1295369,37	52°59′36.31″	39°9′26.22″
16444	461273,51	1295382,31	52°59′35.4″	39°9′26.9″
16445	461236,46	1295395,65	52°59′34.2″	39°9′27.6″
16446	461198,94	1295409,21	52°59′32.98″	39°9′28.3″
16447	461160,46	1295425,68	52°59′31.73″	39°9′29.17″
16448	461117,08	1295442,95	52°59′30.32″	39°9′30.07″
16449	461081,74	1295454,06	52°59′29.17″	39°9′30.65″
16450	461045,01	1295462,02	52°59′27.98″	39°9′31.06″
16451	460999,77	1295465,80	52°59′26.52″	39°9′31.24″
16452	460945,18	1295465,86	52°59′24.75″	39°9′31.21″
16453	460894,16	1295462,46	52°59′23.1″	39°9′31″
16454	460849,76	1295458,55	52°59′21.67″	39°9′30.77″
16455	460810,00	1295453,35	52°59′20.39″	39°9′30.47″
16456	460776,93	1295447,45	52°59′19.32″	39°9′30.14″
16457	460742,49	1295436,27	52°59′18.21″	39°9′29.52″
16458	460719,47	1295424,58	52°59′17.47″	39°9′28.89″
16459	460702,48	1295409,48	52°59′16.92″	39°9′28.07″

16460	460692,63	1295395,54	52°59′16.61″	39°9′27.32″
16461	460681,87	1295376,00	52°59′16.26″	39°9′26.26″
16462	460674,88	1295356,49	52°59′16.04″	39°9′25.21″
16463	460656,32	1295341,48	52°59′15.45″	39°9′24.4″
16464	460630,24	1295325,96	52°59′14.61″	39°9′23.55″
16465	460598,37	1295310,38	52°59′13.58″	39°9′22.7″
16466	460563,90	1295296,04	52°59′12.47″	39°9′21.92″
16467	460534,32	1295284,11	52°59′11.52″	39°9′21.26″
16468	460509,84	1295275,42	52°59′10.73″	39°9′20.79″
16469	460486,06	1295269,33	52°59′9.96″	39°9′20.45″
16470	460452,74	1295256,42	52°59′8.89″	39°9′19.74″
16471	460417,43	1295235,02	52°59′7.75″	39°9′18.57″
16472	460391,43	1295214,38	52°59′6.92″	39°9′17.45″
16473	460366,73	1295188,82	52°59′6.13″	39°9′16.07″
16474	460343,16	1295152,00	52°59′5.38″	39°9′14.09″
16475	460324,43	1295118,18	52°59′4.78″	39°9′12.26″
16476	460306,80	1295081,11	52°59′4.22″	39°9′10.27″
16477	460289,51	1295037,02	52°59′3.68″	39°9′7.9″
16478	460274,00	1294989,06	52°59′3.19″	39°9′5.32″
16479	460262,28	1294944,76	52°59′2.82″	39°9′2.94″
16480	460252,29	1294905,23	52°59′2.51″	39°9′0.81″
16481	460243,51	1294862,96	52°59′2.24″	39°8′58.54″
16482	460236,13	1294824,12	52°59′2.01″	39°8′56.46″
16483	460232,41	1294780,64	52°59′1.91″	39°8′54.13″
16484	460231,42	1294742,48	52°59′1.88″	39°8′52.08″
16485	460233,78	1294698,69	52°59′1.97″	39°8′49.74″
16486	460242,33	1294654,42	52°59′2.26″	39°8′47.37″
16487	460258,27	1294612,07	52°59′2.79″	39°8′45.1″
16488	460279,39	1294571,82	52°59′3.49″	39°8′42.96″
16489	460303,18	1294533,12	52°59′4.27″	39°8′40.9″
16490	460327,34	1294495,65	52°59′5.06″	39°8′38.9″
16491	460347,53	1294468,74	52°59′5.72″	39°8′37.47″
16492	460376,87	1294439,54	52°59′6.68″	39°8′35.92″
16493	460404,51	1294418,68	52°59′7.58″	39°8′34.81″
16494	460421,73	1294405,92	52°59′8.14″	39°8′34.14″
16495	460435,61	1294392,08	52°59′8.59″	39°8′33.4″
16496	460452,89	1294371,07	52°59′9.16″	39°8′32.28″
16497	460476,11	1294346,63	52°59′9.92″	39°8′30.98″
16498	460501,16	1294321,25	52°59′10.74″	39°8′29.64″
16499	460525,78	1294297,24	52°59′11.54″	39°8′28.36″
16500	460554,41	1294267,04	52°59′12.47″	39°8′26.76″
16501	460578,08	1294241,93	52°59′13.25″	39°8′25.42″
16502	460605,49	1294209,52	52°59′14.14″	39°8′23.7″
16503	460625,64	1294182,31	52°59′14.8″	39°8′22.25″

16504	460639,23	1294159,94	52°59′15.25″	39°8′21.06″
16505	460652,07	1294135,43	52°59′15.67″	39°8′19.75″
16506	460671,25	1294111,35	52°59′16.3″	39°8′18.47″
16507	460696,66	1294089,82	52°59′17.13″	39°8′17.33″
16508	460711,69	1294071,56	52°59′17.62″	39°8′16.36″
16509	460733,99	1294043,01	52°59′18.35″	39°8′14.84″
16510	460761,13	1294017,75	52°59′19.23″	39°8′13.5″
16511	460795,78	1293994,36	52°59′20.36″	39°8′12.26″
16512	460810,26	1293982,48	52°59′20.83″	39°8′11.63″
16513	460815,27	1293958,63	52°59′21″	39°8′10.35″
16514	460829,09	1293925,54	52°59′21.46″	39°8′8.59″
16515	460838,52	1293914,87	52°59′21.77″	39°8′8.02″
16516	460851,18	1293904,57	52°59′22.18″	39°8′7.47″
16517	460854,35	1293862,86	52°59′22.3″	39°8′5.24″
16518	460854,39	1293810,59	52°59′22.31″	39°8′2.44″
16519	460855,50	1293763,16	52°59′22.36″	39°7′59.89″
16520	460852,54	1293721,67	52°59′22.28″	39°7′57.67″
16521	460847,07	1293684,67	52°59′22.11″	39°7′55.68″
16522	460839,30	1293648,16	52°59′21.87″	39°7′53.72″
16523	460828,41	1293610,94	52°59′21.53″	39°7′51.72″
16524	460812,79	1293566,93	52°59′21.04″	39°7′49.35″
16525	460794,37	1293518,71	52°59′20.46″	39°7′46.76″
16526	460777,38	1293473,30	52°59′19.92″	39°7′44.32″
16527	460760,36	1293421,99	52°59′19.38″	39°7′41.56″
16528	460744,07	1293376,81	52°59′18.87″	39°7′39.13″
16529	460724,73	1293328,90	52°59′18.26″	39°7′36.55″
16530	460705,01	1293286,99	52°59′17.63″	39°7′34.3″
16531	460683,49	1293245,26	52°59′16.95″	39°7′32.05″
16532	460654,76	1293194,84	52°59′16.03″	39°7′29.33″
16533	460621,44	1293135,18	52°59′14.97″	39°7′26.12″
16534	460586,94	1293079,58	52°59′13.87″	39°7′23.12″
16535	460551,82	1293016,40	52°59′12.76″	39°7′19.72″
16536	460520,58	1292958,85	52°59′11.76″	39°7′16.62″
16537	460492,76	1292906,50	52°59′10.88″	39°7′13.8″
16538	460465,55	1292859,02	52°59′10.01″	39°7′11.24″
16539	460440,72	1292814,99	52°59′9.22″	39°7′8.87″
16540	460413,05	1292769,68	52°59′8.34″	39°7′6.43″
16541	460385,42	1292723,86	52°59′7.46″	39°7′3.96″
16542	460357,92	1292681,63	52°59′6.58″	39°7′1.68″
16543	460337,38	1292652,34	52°59′5.92″	39°7′0.1″
16544	460314,21	1292619,86	52°59′5.18″	39°6′58.35″
16545	460289,14	1292587,56	52°59′4.38″	39°6′56.61″
16546	460264,15	1292552,97	52°59′3.58″	39°6′54.74″
16547	460246,14	1292530,44	52°59′3.01″	39°6′53.53″

16548	460220,10	1292516,44	52°59′2.17″	39°6′52.76″
16549	460202,44	1292500,87	52°59′1.6″	39°6′51.92″
16550	460192,32	1292486,41	52°59′1.28″	39°6′51.14″
16551	460184,88	1292470,28	52°59′1.04″	39°6′50.27″
16552	460180,98	1292455,23	52°59′0.92″	39°6′49.46″
16553	460179,49	1292439,32	52°59′0.88″	39°6′48.61″
16554	460188,47	1292401,55	52°59′1.18″	39°6′46.59″
16555	460184,66	1292382,22	52°59′1.06″	39°6′45.55″
16556	460169,18	1292349,45	52°59′0.57″	39°6′43.79″
16557	460154,80	1292317,12	52°59′0.11″	39°6′42.05″
16558	460140,32	1292288,79	52°58′59.65″	39°6′40.53″
16559	460129,56	1292269,91	52°58′59.31″	39°6′39.51″
16560	460115,89	1292251,76	52°58′58.87″	39°6′38.53″
16561	460098,23	1292235,26	52°58′58.31″	39°6′37.64″
16562	460071,05	1292212,60	52°58′57.43″	39°6′36.41″
16563	460037,83	1292182,25	52°58′56.37″	39°6′34.77″
16564	460005,28	1292149,80	52°58′55.32″	39°6′33.01″
16565	459969,48	1292105,41	52°58′54.18″	39°6′30.62″
16566	459936,35	1292063,45	52°58′53.12″	39°6′28.35″
16567	459909,35	1292026,02	52°58′52.26″	39°6′26.33″
16568	459886,05	1291994,84	52°58′51.51″	39°6′24.65″
16569	459865,72	1291966,27	52°58′50.86″	39°6′23.11″
16570	459844,71	1291934,04	52°58′50.19″	39°6′21.37″
16571	459825,85	1291900,80	52°58′49.59″	39°6′19.58″
16572	459805,93	1291863,47	52°58′48.96″	39°6′17.57″
16573	459788,19	1291830,33	52°58′48.39″	39°6′15.79″
16574	459772,70	1291797,50	52°58′47.9″	39°6′14.02″
16575	459755,99	1291767,85	52°58′47.37″	39°6′12.43″
16576	459740,41	1291741,84	52°58′46.87″	39°6′11.02″
16577	459731,19	1291724,06	52°58′46.58″	39°6′10.07″
16578	459723,91	1291711,22	52°58′46.34″	39°6′9.38″
16579	459702,38	1291674,94	52°58′45.66″	39°6′7.42″
16580	459693,77	1291663,37	52°58′45.38″	39°6′6.8″
16581	459679,25	1291634,31	52°58′44.92″	39°6′5.23″
16582	459664,10	1291598,81	52°58′44.44″	39°6′3.32″
16583	459643,19	1291549,14	52°58′43.78″	39°6′0.65″
16584	459627,67	1291514,84	52°58′43.29″	39°5′58.81″
16585	459613,26	1291483,51	52°58′42.83″	39°5′57.12″
16586	459598,65	1291454,93	52°58′42.36″	39°5′55.58″
16587	459584,79	1291427,31	52°58′41.92″	39°5′54.1″
16588	459569,17	1291398,27	52°58′41.43″	39°5′52.53″
16589	459553,77	1291370,70	52°58′40.94″	39°5′51.05″
16590	459541,38	1291347,04	52°58′40.54″	39°5′49.78″
16591	459529,63	1291327,37	52°58′40.17″	39°5′48.72″

16592	459515,44	1291305,27	52°58′39.71″	39°5′47.52″
16593	459501,53	1291281,43	52°58′39.27″	39°5′46.24″
16594	459488,74	1291258,60	52°58′38.86″	39°5′45.01″
16595	459474,64	1291230,58	52°58′38.42″	39°5′43.5″
16596	459464,87	1291212,83	52°58′38.1″	39°5′42.55″
16597	459451,86	1291193,47	52°58′37.69″	39°5′41.5″
16598	459436,57	1291174,76	52°58′37.2″	39°5′40.49″
16599	459416,76	1291155,20	52°58′36.56″	39°5′39.44″
16600	459405,06	1291146,73	52°58′36.19″	39°5′38.98″
16601	459390,03	1291141,08	52°58′35.7″	39°5′38.67″
16602	459368,32	1291129,59	52°58′35″	39°5′38.04″
16603	459351,12	1291119,58	52°58′34.45″	39°5′37.5″
16604	459331,60	1291112,31	52°58′33.82″	39°5′37.1″
16605	459312,82	1291106,59	52°58′33.21″	39°5′36.78″
16606	459292,47	1291102,72	52°58′32.56″	39°5′36.57″
16607	459276,49	1291101,13	52°58′32.04″	39°5′36.48″
16608	459251,79	1291101,83	52°58′31.24″	39°5′36.5″
16609	459234,07	1291103,78	52°58′30.67″	39°5′36.6″
16610	459214,84	1291104,71	52°58′30.05″	39°5′36.64″
16611	459191,07	1291103,49	52°58′29.28″	39°5′36.56″
16612	459169,54	1291097,93	52°58′28.58″	39°5′36.26″
16613	459150,49	1291091,26	52°58′27.97″	39°5′35.89″
16614	459131,63	1291091,72	52°58′27.36″	39°5′35.91″
16615	459103,72	1291087,43	52°58′26.46″	39°5′35.66″
16616	459081,56	1291083,94	52°58′25.74″	39°5′35.47″
16617	459057,05	1291082,45	52°58′24.95″	39°5′35.37″
16618	459019,66	1291085,09	52°58′23.74″	39°5′35.5″
16619	458987,49	1291090,19	52°58′22.7″	39°5′35.76″
16620	458948,67	1291098,11	52°58′21.44″	39°5′36.16″
16621	458908,38	1291107,67	52°58′20.13″	39°5′36.66″
16622	458870,17	1291117,83	52°58′18.89″	39°5′37.19″
16623	458830,07	1291132,73	52°58′17.59″	39°5′37.97″
16624	458792,47	1291149,39	52°58′16.37″	39°5′38.84″
16625	458751,85	1291166,72	52°58′15.05″	39°5′39.75″
16626	458713,11	1291184,46	52°58′13.79″	39°5′40.68″
16627	458678,06	1291201,88	52°58′12.66″	39°5′41.6″
16628	458643,15	1291221,46	52°58′11.52″	39°5′42.63″
16629	458612,07	1291241,59	52°58′10.51″	39°5′43.7″
16630	458574,83	1291267,59	52°58′9.3″	39°5′45.08″
16631	458537,06	1291295,15	52°58′8.07″	39°5′46.53″
16632	458502,65	1291322,20	52°58′6.95″	39°5′47.97″
16633	458473,94	1291349,00	52°58′6.01″	39°5′49.39″
16634	458443,50	1291381,49	52°58′5.02″	39°5′51.12″
16635	458419,77	1291409,69	52°58′4.24″	39°5′52.62″

16636	458399,36	1291435,67	52°58′3.58″	39°5′54″
16637	458375,10	1291463,82	52°58′2.78″	39°5′55.5″
16638	458349,15	1291494,91	52°58′1.94″	39°5′57.15″
16639	458327,41	1291522,59	52°58′1.22″	39°5′58.62″
16640	458303,71	1291556,31	52°58′0.45″	39°6′0.42″
16641	458277,67	1291596,92	52°57′59.59″	39°6′2.58″
16642	458253,69	1291634,38	52°57′58.81″	39°6′4.58″
16643	458232,62	1291670,40	52°57′58.12″	39°6′6.5″
16644	458209,49	1291716,67	52°57′57.36″	39°6′8.97″
16645	458187,17	1291761,81	52°57′56.62″	39°6′11.38″
16646	458164,62	1291813,15	52°57′55.88″	39°6′14.12″
16647	458145,97	1291859,69	52°57′55.26″	39°6′16.6″
16648	458130,59	1291900,60	52°57′54.75″	39°6′18.79″
16649	458111,75	1291950,47	52°57′54.13″	39°6′21.45″
16650	458090,82	1292010,86	52°57′53.44″	39°6′24.67″
16651	458072,04	1292064,66	52°57′52.81″	39°6′27.55″
16652	458054,36	1292123,09	52°57′52.22″	39°6′30.67″
16653	458040,56	1292167,92	52°57′51.77″	39°6′33.07″
16654	458026,56	1292217,03	52°57′51.3″	39°6′35.69″
16655	458014,44	1292265,55	52°57′50.89″	39°6′38.28″
16656	458001,37	1292311,83	52°57′50.46″	39°6′40.76″
16657	457989,72	1292355,16	52°57′50.07″	39°6′43.07″
16658	457979,78	1292394,59	52°57′49.73″	39°6′45.18″
16659	457969,65	1292438,62	52°57′49.39″	39°6′47.53″
16660	457959,33	1292481,53	52°57′49.05″	39°6′49.83″
16661	457944,65	1292535,93	52°57′48.56″	39°6′52.74″
16662	457932,14	1292579,05	52°57′48.14″	39°6′55.04″
16663	457921,49	1292617,03	52°57′47.79″	39°6′57.07″
16664	457908,51	1292661,03	52°57′47.35″	39°6′59.42″
16665	457897,49	1292699,37	52°57′46.99″	39°7′1.47″
16666	457887,97	1292736,81	52°57′46.67″	39°7′3.47″
16667	457878,90	1292768,89	52°57′46.37″	39°7′5.19″
16668	457867,20	1292796,75	52°57′45.98″	39°7′6.67″
16669	457856,41	1292828,45	52°57′45.62″	39°7′8.37″
16670	457843,39	1292864,97	52°57′45.19″	39°7′10.32″
16671	457827,29	1292904,82	52°57′44.66″	39°7′12.44″
16672	457812,32	1292946,37	52°57′44.16″	39°7′14.66″
16673	457797,20	1292987,08	52°57′43.66″	39°7′16.84″
16674	457782,35	1293027,59	52°57′43.17″	39°7′19″
16675	457769,87	1293062,89	52°57′42.75″	39°7′20.88″
16676	457755,47	1293102,57	52°57′42.28″	39°7′23″
16677	457739,68	1293145,31	52°57′41.75″	39°7′25.28″
16678	457719,74	1293195,36	52°57′41.09″	39°7′27.96″
16679	457702,15	1293238,43	52°57′40.51″	39°7′30.26″

16680	457690,73	1293269,74	52°57′40.13″	39°7′31.93″
16681	457682,65	1293298,47	52°57′39.86″	39°7′33.46″
16682	457678,97	1293325,97	52°57′39.74″	39°7′34.93″
16683	457677,64	1293361,56	52°57′39.68″	39°7′36.84″
16684	457677,18	1293403,27	52°57′39.66″	39°7′39.07″
16685	457677,64	1293454,78	52°57′39.66″	39°7′41.83″
16686	457681,97	1293504,11	52°57′39.78″	39°7′44.48″
16687	457685,13	1293541,48	52°57′39.87″	39°7′46.48″
16688	457690,09	1293592,11	52°57′40.02″	39°7′49.2″
16689	457695,81	1293643,60	52°57′40.19″	39°7′51.96″
16690	457699,33	1293680,93	52°57′40.29″	39°7′53.96″
16691	457701,96	1293727,26	52°57′40.36″	39°7′56.44″
16692	457704,85	1293764,90	52°57′40.45″	39°7′58.46″
16693	457708,18	1293793,53	52°57′40.55″	39°7′59.99″
16694	457710,31	1293820,55	52°57′40.61″	39°8′1.44″
16695	457711,16	1293845,28	52°57′40.63″	39°8′2.77″
16696	457709,56	1293873,00	52°57′40.57″	39°8′4.25″
16697	457701,92	1293903,49	52°57′40.31″	39°8′5.88″
16698	457694,52	1293924,90	52°57′40.07″	39°8′7.03″
16699	457682,85	1293954,12	52°57′39.68″	39°8′8.59″
16700	457666,38	1293991,90	52°57′39.14″	39°8′10.6″
16701	457653,03	1294023,50	52°57′38.69″	39°8′12.29″
16702	457635,79	1294061,05	52°57′38.13″	39°8′14.29″
16703	457617,61	1294098,27	52°57′37.53″	39°8′16.28″
16704	457597,06	1294135,93	52°57′36.85″	39°8′18.28″
16705	457586,10	1294157,18	52°57′36.49″	39°8′19.42″
16706	457576,54	1294175,36	52°57′36.18″	39°8′20.39″
16707	457568,02	1294190,50	52°57′35.9″	39°8′21.19″
16708	457554,01	1294210,39	52°57′35.44″	39°8′22.25″
16709	457542,24	1294222,00	52°57′35.05″	39°8′22.87″
16710	457511,16	1294236,17	52°57′34.04″	39°8′23.61″
16711	457504,53	1294270,59	52°57′33.82″	39°8′25.45″
16712	457496,75	1294283,26	52°57′33.56″	39°8′26.13″
16713	457482,42	1294301,47	52°57′33.09″	39°8′27.09″
16714	457456,16	1294324,84	52°57′32.24″	39°8′28.33″
16715	457434,82	1294344,10	52°57′31.54″	39°8′29.35″
16716	457406,64	1294367,15	52°57′30.62″	39°8′30.58″
16717	457379,37	1294388,27	52°57′29.73″	39°8′31.69″
16718	457347,38	1294409,05	52°57′28.69″	39°8′32.79″
16719	457310,43	1294430,96	52°57′27.49″	39°8′33.95″
16720	457276,18	1294450,64	52°57′26.38″	39°8′34.98″
16721	457238,12	1294470,49	52°57′25.14″	39°8′36.03″
16722	457202,17	1294487,17	52°57′23.97″	39°8′36.9″
16723	457150,69	1294508,93	52°57′22.3″	39°8′38.04″

16724	457091,85	1294531,16	52°57′20.39″	39°8′39.21″
16725	457039,44	1294552,10	52°57′18.69″	39°8′40.3″
16726	456979,80	1294575,08	52°57′16.75″	39°8′41.5″
16727	456925,59	1294594,08	52°57′15″	39°8′42.49″
16728	456878,73	1294610,17	52°57′13.47″	39°8′43.33″
16729	456837,57	1294626,08	52°57′12.14″	39°8′44.16″
16730	456804,10	1294635,76	52°57′11.05″	39°8′44.67″
16731	456769,55	1294640,84	52°57′9.93″	39°8′44.92″
16732	456742,53	1294641,78	52°57′9.06″	39°8′44.96″
16733	456704,93	1294640,00	52°57′7.84″	39°8′44.84″
16734	456683,80	1294640,18	52°57′7.16″	39°8′44.84″
16735	456661,82	1294642,82	52°57′6.45″	39°8′44.97″
16736	456646,00	1294647,26	52°57′5.94″	39°8′45.2″
16737	456619,14	1294654,50	52°57′5.06″	39°8′45.58″
16738	456591,68	1294657,78	52°57′4.18″	39°8′45.74″
16739	456569,30	1294658,66	52°57′3.45″	39°8′45.78″
16740	456556,50	1294657,46	52°57′3.04″	39°8′45.71″
16741	456538,47	1294653,39	52°57′2.46″	39°8′45.48″
16742	456523,06	1294647,07	52°57′1.96″	39°8′45.13″
16743	456511,75	1294640,03	52°57′1.6″	39°8′44.75″
16744	456496,72	1294626,01	52°57′1.11″	39°8′43.99″
16745	456461,10	1294613,46	52°56′59.96″	39°8′43.3″
16746	456424,06	1294597,34	52°56′58.77″	39°8′42.42″
16747	456381,95	1294575,27	52°56′57.42″	39°8′41.22″
16748	456353,34	1294561,05	52°56′56.49″	39°8′40.44″
16749	456327,97	1294550,02	52°56′55.68″	39°8′39.84″
16750	456305,09	1294542,52	52°56′54.94″	39°8′39.43″
16751	456284,90	1294535,63	52°56′54.29″	39°8′39.05″
16752	456262,14	1294524,24	52°56′53.56″	39°8′38.43″
16753	456237,62	1294506,35	52°56′52.77″	39°8′37.46″
16754	456216,75	1294490,60	52°56′52.1″	39°8′36.6″
16755	456195,99	1294471,91	52°56′51.43″	39°8′35.59″
16756	456173,89	1294453,03	52°56′50.72″	39°8′34.57″
16757	456149,83	1294436,08	52°56′49.95″	39°8′33.65″
16758	456122,89	1294415,74	52°56′49.08″	39°8′32.55″
16759	456096,89	1294395,22	52°56′48.25″	39°8′31.44″
16760	456066,19	1294368,51	52°56′47.26″	39°8′29.99″
16761	456038,79	1294343,99	52°56′46.38″	39°8′28.66″
16762	456007,72	1294312,23	52°56′45.39″	39°8′26.95″
16763	455978,02	1294275,49	52°56′44.44″	39°8′24.97″
16764	455951,40	1294240,16	52°56′43.59″	39°8′23.06″
16765	455928,23	1294204,71	52°56′42.85″	39°8′21.15″
16766	455915,84	1294177,69	52°56′42.46″	39°8′19.7″
16767	455908,89	1294141,24	52°56′42.24″	39°8′17.74″

16768	455906,25	1294116,69	52°56′42.16″	39°8′16.43″
16769	455900,49	1294092,30	52°56′41.98″	39°8′15.12″
16770	455892,74	1294064,80	52°56′41.74″	39°8′13.64″
16771	455884,57	1294039,94	52°56′41.49″	39°8′12.31″
16772	455879,07	1294025,38	52°56′41.31″	39°8′11.52″
16773	455870,62	1294008,39	52°56′41.04″	39°8′10.61″
16774	455863,79	1293994,50	52°56′40.83″	39°8′9.86″
16775	455858,72	1293975,14	52°56′40.67″	39°8′8.82″
16776	455857,93	1293960,60	52°56′40.65″	39°8′8.04″
16777	455862,89	1293927,89	52°56′40.82″	39°8′6.3″
16778	455868,11	1293902,46	52°56′40.99″	39°8′4.94″
16779	455872,76	1293875,66	52°56′41.15″	39°8′3.5″
16780	455881,19	1293843,77	52°56′41.43″	39°8′1.8″
16781	455890,02	1293815,77	52°56′41.73″	39°8′0.3″
16782	455903,09	1293785,44	52°56′42.16″	39°7′58.69″
16783	455917,02	1293757,94	52°56′42.62″	39°7′57.22″
16784	455932,31	1293734,16	52°56′43.12″	39°7′55.95″
16785	455940,39	1293720,17	52°56′43.38″	39°7′55.21″
16786	455946,74	1293705,38	52°56′43.59″	39°7′54.42″
16787	455958,19	1293684,75	52°56′43.97″	39°7′53.32″
16788	455981,25	1293656,19	52°56′44.73″	39°7′51.8″
16789	455999,51	1293633,00	52°56′45.32″	39°7′50.57″
16790	456016,73	1293610,21	52°56′45.89″	39°7′49.36″
16791	456036,42	1293584,74	52°56′46.53″	39°7′48″
16792	456056,74	1293559,61	52°56′47.2″	39°7′46.67″
16793	456078,62	1293537,93	52°56′47.91″	39°7′45.52″
16794	456090,13	1293515,61	52°56′48.29″	39°7′44.33″
16795	456104,64	1293488,49	52°56′48.77″	39°7′42.88″
16796	456126,24	1293457,65	52°56′49.47″	39°7′41.24″
16797	456139,10	1293437,48	52°56′49.89″	39°7′40.17″
16798	456152,35	1293418,19	52°56′50.33″	39°7′39.14″
16799	456166,45	1293396,43	52°56′50.79″	39°7′37.98″
16800	456185,20	1293373,80	52°56′51.4″	39°7′36.78″
16801	456203,99	1293349,17	52°56′52.02″	39°7′35.47″
16802	456221,92	1293322,51	52°56′52.61″	39°7′34.05″
16803	456229,20	1293308,75	52°56′52.85″	39°7′33.32″
16804	456236,29	1293294,78	52°56′53.08″	39°7′32.57″
16805	456244,70	1293282,89	52°56′53.36″	39°7′31.94″
16806	456282,87	1293258,54	52°56′54.6″	39°7′30.65″
16807	456301,95	1293256,36	52°56′55.22″	39°7′30.55″
16808	456317,88	1293243,48	52°56′55.73″	39°7′29.86″
16809	456339,86	1293225,76	52°56′56.45″	39°7′28.92″
16810	456355,57	1293215,11	52°56′56.96″	39°7′28.36″
16811	456368,72	1293203,92	52°56′57.39″	39°7′27.77″

16812	456384,29	1293187,16	52°56′57.9″	39°7′26.88″
16813	456398,48	1293170,42	52°56′58.36″	39°7′25.99″
16814	456425,76	1293144,97	52°56′59.25″	39°7′24.64″
16815	456442,26	1293129,99	52°56′59.79″	39°7′23.84″
16816	456464,91	1293107,93	52°57′0.53″	39°7′22.67″
16817	456484,01	1293087,45	52°57′1.15″	39°7′21.59″
16818	456509,02	1293061,97	52°57′1.97″	39°7′20.23″
16819	456533,01	1293040,91	52°57′2.75″	39°7′19.12″
16820	456549,21	1293023,03	52°57′3.28″	39°7′18.17″
16821	456563,50	1293005,96	52°57′3.75″	39°7′17.26″
16822	456579,21	1292986,56	52°57′4.26″	39°7′16.23″
16823	456589,58	1292974,39	52°57′4.6″	39°7′15.58″
16824	456606,22	1292961,64	52°57′5.14″	39°7′14.91″
16825	456601,80	1292944,63	52°57′5″	39°7′13.99″
16826	456601,65	1292928,22	52°57′5″	39°7′13.11″
16827	456604,96	1292909,88	52°57′5.12″	39°7′12.13″
16828	456610,65	1292895,02	52°57′5.3″	39°7′11.34″
16829	456618,25	1292881,72	52°57′5.55″	39°7′10.63″
16830	456631,74	1292864,81	52°57′6″	39°7′9.73″
16831	456642,53	1292851,06	52°57′6.35″	39°7′9″
16832	456651,27	1292837,11	52°57′6.64″	39°7′8.26″
16833	456659,74	1292813,62	52°57′6.92″	39°7′7″
16834	456641,40	1292785,91	52°57′6.33″	39°7′5.51″
16835	456624,41	1292770,16	52°57′5.79″	39°7′4.66″
16836	456599,91	1292741,02	52°57′5″	39°7′3.09″
16837	456581,07	1292711,49	52°57′4.4″	39°7′1.5″
16838	456563,55	1292679,64	52°57′3.84″	39°6′59.78″
16839	456545,32	1292638,07	52°57′3.26″	39°6′57.55″
16840	456529,52	1292596,51	52°57′2.77″	39°6′55.31″
16841	456512,20	1292554,56	52°57′2.22″	39°6′53.06″
16842	456494,05	1292513,57	52°57′1.64″	39°6′50.86″
16843	456477,08	1292479,89	52°57′1.1″	39°6′49.04″
16844	456458,40	1292448,46	52°57′0.51″	39°6′47.35″
16845	456437,98	1292421,31	52°56′59.85″	39°6′45.89″
16846	456417,99	1292395,25	52°56′59.22″	39°6′44.48″
16847	456402,28	1292378,66	52°56′58.71″	39°6′43.59″
16848	456385,06	1292367,18	52°56′58.16″	39°6′42.96″
16849	456360,53	1292357,87	52°56′57.37″	39°6′42.45″
16850	456319,54	1292345,28	52°56′56.04″	39°6′41.76″
16851	456279,69	1292334,80	52°56′54.76″	39°6′41.18″
16852	456225,48	1292320,20	52°56′53.01″	39°6′40.37″
16853	456165,36	1292307,29	52°56′51.07″	39°6′39.65″
16854	456116,42	1292297,04	52°56′49.49″	39°6′39.08″
16855	456071,45	1292291,10	52°56′48.03″	39°6′38.74″

16856	456024,39	1292288,55	52°56′46.51″	39°6′38.58″
16857	455977,97	1292288,47	52°56′45.01″	39°6′38.56″
16858	455935,68	1292290,89	52°56′43.64″	39°6′38.67″
16859	455896,68	1292293,34	52°56′42.38″	39°6′38.78″
16860	455867,91	1292294,68	52°56′41.45″	39°6′38.84″
16861	455826,56	1292297,63	52°56′40.11″	39°6′38.98″
16862	455802,48	1292299,67	52°56′39.33″	39°6′39.08″
16863	455784,09	1292307,70	52°56′38.73″	39°6′39.5″
16864	455760,47	1292317,03	52°56′37.97″	39°6′39.99″
16865	455731,50	1292321,24	52°56′37.03″	39°6′40.2″
16866	455709,28	1292319,70	52°56′36.31″	39°6′40.11″
16867	455693,31	1292322,92	52°56′35.79″	39°6′40.27″
16868	455677,46	1292329,67	52°56′35.28″	39°6′40.62″
16869	455653,05	1292337,45	52°56′34.49″	39°6′41.03″
16870	455632,67	1292341,25	52°56′33.83″	39°6′41.22″
16871	455612,55	1292340,42	52°56′33.18″	39°6′41.17″
16872	455596,11	1292336,33	52°56′32.65″	39°6′40.94″
16873	455573,97	1292329,13	52°56′31.93″	39°6′40.55″
16874	455557,88	1292325,05	52°56′31.41″	39°6′40.32″
16875	455537,82	1292325,66	52°56′30.76″	39°6′40.34″
16876	455513,05	1292330,03	52°56′29.96″	39°6′40.57″
16877	455488,65	1292330,67	52°56′29.17″	39°6′40.59″
16878	455467,12	1292327,74	52°56′28.48″	39°6′40.42″
16879	455446,56	1292322,62	52°56′27.81″	39°6′40.14″
16880	455430,75	1292319,64	52°56′27.3″	39°6′39.97″
16881	455415,88	1292318,55	52°56′26.82″	39°6′39.91″
16882	455399,38	1292318,60	52°56′26.29″	39°6′39.9″
16883	455384,36	1292318,72	52°56′25.8″	39°6′39.9″
16884	455369,60	1292319,35	52°56′25.32″	39°6′39.93″
16885	455353,78	1292318,05	52°56′24.81″	39°6′39.85″
16886	455337,37	1292317,87	52°56′24.28″	39°6′39.83″
16887	455297,38	1292299,55	52°56′22.99″	39°6′38.83″
16888	455278,33	1292299,98	52°56′22.38″	39°6′38.85″
16889	455259,99	1292300,58	52°56′21.78″	39°6′38.87″
16890	455241,74	1292301,33	52°56′21.19″	39°6′38.9″
16891	455219,06	1292302,05	52°56′20.46″	39°6′38.93″
16892	455193,38	1292300,54	52°56′19.63″	39°6′38.84″
16893	455172,87	1292297,42	52°56′18.97″	39°6′38.66″
16894	455141,65	1292292,38	52°56′17.96″	39°6′38.38″
16895	455113,07	1292287,33	52°56′17.03″	39°6′38.09″
16896	455091,70	1292284,25	52°56′16.34″	39°6′37.92″
16897	455068,78	1292282,49	52°56′15.6″	39°6′37.81″
16898	455032,57	1292280,16	52°56′14.43″	39°6′37.67″
16899	455002,98	1292277,67	52°56′13.48″	39°6′37.52″

16900	454970,01	1292274,11	52°56′12.41″	39°6′37.32″
16901	454932,51	1292268,93	52°56′11.2″	39°6′37.02″
16902	454905,93	1292263,02	52°56′10.34″	39°6′36.69″
16903	454874,36	1292253,16	52°56′9.32″	39°6′36.15″
16904	454847,98	1292242,46	52°56′8.47″	39°6′35.57″
16905	454833,90	1292237,64	52°56′8.02″	39°6′35.3″
16906	454815,93	1292234,80	52°56′7.44″	39°6′35.14″
16907	454790,97	1292226,78	52°56′6.63″	39°6′34.7″
16908	454765,87	1292211,65	52°56′5.83″	39°6′33.88″
16909	454745,14	1292197,29	52°56′5.16″	39°6′33.1″
16910	454731,58	1292190,61	52°56′4.72″	39°6′32.74″
16911	454711,69	1292183,22	52°56′4.08″	39°6′32.33″
16912	454697,18	1292177,55	52°56′3.61″	39°6′32.02″
16913	454682,75	1292173,44	52°56′3.15″	39°6′31.79″
16914	454666,05	1292169,65	52°56′2.61″	39°6′31.58″
16915	454645,91	1292162,44	52°56′1.96″	39°6′31.19″
16916	454631,10	1292153,54	52°56′1.48″	39°6′30.71″
16917	454611,53	1292132,92	52°56′0.85″	39°6′29.59″
16918	454604,51	1292119,73	52°56′0.63″	39°6′28.88″
16919	454592,22	1292102,84	52°56′0.24″	39°6′27.97″
16920	454571,98	1292082,27	52°55′59.59″	39°6′26.86″
16921	454556,06	1292068,64	52°55′59.08″	39°6′26.13″
16922	454537,03	1292050,59	52°55′58.47″	39°6′25.15″
16923	454515,65	1292029,57	52°55′57.78″	39°6′24.01″
16924	454494,98	1292008,15	52°55′57.12″	39°6′22.86″
16925	454471,80	1291981,46	52°55′56.38″	39°6′21.42″
16926	454455,57	1291958,41	52°55′55.86″	39°6′20.18″
16927	454445,00	1291936,96	52°55′55.52″	39°6′19.02″
16928	454439,78	1291919,93	52°55′55.36″	39°6′18.11″
16929	454438,35	1291902,20	52°55′55.32″	39°6′17.16″
16930	454442,01	1291880,47	52°55′55.44″	39°6′16″
16931	454456,31	1291854,27	52°55′55.91″	39°6′14.6″
16932	454466,61	1291838,38	52°55′56.25″	39°6′13.76″
16933	454471,59	1291820,31	52°55′56.42″	39°6′12.79″
16934	454456,69	1291816,43	52°55′55.93″	39°6′12.58″
16935	454430,07	1291801,95	52°55′55.08″	39°6′11.79″
16936	454418,30	1291787,60	52°55′54.7″	39°6′11.02″
16937	454412,60	1291772,53	52°55′54.52″	39°6′10.21″
16938	454409,79	1291756,55	52°55′54.43″	39°6′9.35″
16939	454408,60	1291739,37	52°55′54.4″	39°6′8.43″
16940	454409,95	1291709,17	52°55′54.45″	39°6′6.81″
16941	454413,18	1291681,06	52°55′54.57″	39°6′5.31″
16942	454417,25	1291655,43	52°55′54.7″	39°6′3.94″
16943	454421,39	1291632,62	52°55′54.84″	39°6′2.72″

16944	454424,01	1291616,35	52°55′54.93″	39°6′1.85″
16945	454426,11	1291596,58	52°55′55.01″	39°6′0.79″
16946	454427,71	1291575,19	52°55′55.06″	39°5′59.65″
16947	454429,61	1291548,79	52°55′55.13″	39°5′58.24″
16948	454434,02	1291519,82	52°55′55.28″	39°5′56.69″
16949	454440,72	1291492,10	52°55′55.51″	39°5′55.21″
16950	454448,47	1291462,55	52°55′55.77″	39°5′53.63″
16951	454453,46	1291439,46	52°55′55.94″	39°5′52.39″
16952	454456,45	1291417,99	52°55′56.04″	39°5′51.25″
16953	454460,11	1291395,78	52°55′56.16″	39°5′50.06″
16954	454463,65	1291377,38	52°55′56.28″	39°5′49.08″
16955	454460,20	1291352,98	52°55′56.18″	39°5′47.77″
16956	454463,59	1291328,34	52°55′56.29″	39°5′46.45″
16957	454464,98	1291312,11	52°55′56.34″	39°5′45.58″
16958	454467,65	1291293,36	52°55′56.43″	39°5′44.58″
16959	454472,51	1291277,46	52°55′56.6″	39°5′43.73″
16960	454472,89	1291251,82	52°55′56.62″	39°5′42.36″
16961	454483,14	1291221,73	52°55′56.96″	39°5′40.75″
16962	454493,12	1291209,53	52°55′57.28″	39°5′40.1″
16963	454507,37	1291195,30	52°55′57.75″	39°5′39.35″
16964	454521,64	1291176,58	52°55′58.21″	39°5′38.35″
16965	454538,96	1291159,10	52°55′58.78″	39°5′37.42″
16966	454551,16	1291150,02	52°55′59.18″	39°5′36.94″
16967	454566,18	1291133,29	52°55′59.67″	39°5′36.06″
16968	454577,65	1291113,72	52°56′0.04″	39°5′35.01″
16969	454586,28	1291097,22	52°56′0.33″	39°5′34.13″
16970	454597,93	1291076,87	52°56′0.71″	39°5′33.05″
16971	454614,05	1291051,06	52°56′1.24″	39°5′31.67″
16972	454636,79	1291018,49	52°56′1.98″	39°5′29.94″
16973	454655,80	1290990,80	52°56′2.6″	39°5′28.47″
16974	454667,17	1290971,99	52°56′2.98″	39°5′27.47″
16975	454674,86	1290957,46	52°56′3.23″	39°5′26.69″
16976	454681,49	1290937,54	52°56′3.45″	39°5′25.63″
16977	454690,48	1290919,74	52°56′3.75″	39°5′24.68″
16978	454707,82	1290895,54	52°56′4.31″	39°5′23.39″
16979	454723,25	1290872,75	52°56′4.82″	39°5′22.18″
16980	454738,14	1290850,70	52°56′5.31″	39°5′21″
16981	454760,67	1290822,21	52°56′6.04″	39°5′19.49″
16982	454774,32	1290803,56	52°56′6.49″	39°5′18.5″
16983	454786,72	1290786,10	52°56′6.89″	39°5′17.57″
16984	454799,57	1290765,05	52°56′7.32″	39°5′16.45″
16985	454817,18	1290743,82	52°56′7.89″	39°5′15.32″
16986	454828,43	1290734,26	52°56′8.26″	39°5′14.81″
16987	454843,84	1290724,68	52°56′8.76″	39°5′14.3″

16988	454860,90	1290708,68	52°56′9.32″	39°5′13.46″
16989	454870,10	1290693,96	52°56′9.62″	39°5′12.67″
16990	454877,64	1290678,12	52°56′9.87″	39°5′11.83″
16991	454886,64	1290658,26	52°56′10.16″	39°5′10.77″
16992	454893,70	1290640,77	52°56′10.39″	39°5′9.83″
16993	454900,38	1290620,68	52°56′10.62″	39°5′8.76″
16994	454906,72	1290601,12	52°56′10.83″	39°5′7.72″
16995	454909,72	1290586,80	52°56′10.93″	39°5′6.95″
16996	454899,12	1290566,90	52°56′10.59″	39°5′5.88″
16997	454879,82	1290560,18	52°56′9.97″	39°5′5.51″
16998	454856,10	1290538,63	52°56′9.21″	39°5′4.35″
16999	454849,05	1290524,42	52°56′8.98″	39°5′3.59″
17000	454839,50	1290508,42	52°56′8.68″	39°5′2.72″
17001	454813,23	1290493,10	52°56′7.83″	39°5′1.89″
17002	454792,71	1290482,02	52°56′7.17″	39°5′1.29″
17003	454771,28	1290469,17	52°56′6.48″	39°5′0.59″
17004	454746,41	1290453,45	52°56′5.68″	39°4′59.74″
17005	454723,58	1290437,03	52°56′4.95″	39°4′58.85″
17006	454703,01	1290420,99	52°56′4.29″	39°4′57.98″
17007	454680,82	1290406,45	52°56′3.57″	39°4′57.19″
17008	454653,08	1290391,17	52°56′2.68″	39°4′56.36″
17009	454628,50	1290378,89	52°56′1.89″	39°4′55.7″
17010	454599,93	1290367,13	52°56′0.97″	39°4′55.05″
17011	454571,55	1290355,45	52°56′0.05″	39°4′54.42″
17012	454540,75	1290345,62	52°55′59.06″	39°4′53.88″
17013	454514,47	1290338,68	52°55′58.21″	39°4′53.49″
17014	454485,83	1290333,19	52°55′57.28″	39°4′53.19″
17015	454452,89	1290328,90	52°55′56.22″	39°4′52.94″
17016	454417,65	1290324,01	52°55′55.08″	39°4′52.66″
17017	454380,75	1290320,72	52°55′53.89″	39°4′52.47″
17018	454340,13	1290315,53	52°55′52.58″	39°4′52.17″
17019	454304,46	1290310,42	52°55′51.42″	39°4′51.89″
17020	454274,57	1290304,33	52°55′50.46″	39°4′51.55″
17021	454245,24	1290298,51	52°55′49.51″	39°4′51.22″
17022	454213,37	1290293,79	52°55′48.48″	39°4′50.95″
17023	454185,30	1290290,60	52°55′47.57″	39°4′50.77″
17024	454153,42	1290285,43	52°55′46.54″	39°4′50.48″
17025	454127,93	1290282,61	52°55′45.72″	39°4′50.32″
17026	454096,90	1290281,06	52°55′44.72″	39°4′50.22″
17027	454067,24	1290280,30	52°55′43.76″	39°4′50.17″
17028	454035,91	1290281,37	52°55′42.74″	39°4′50.21″
17029	453996,80	1290284,65	52°55′41.48″	39°4′50.37″
17030	453965,48	1290289,11	52°55′40.46″	39°4′50.59″
17031	453932,95	1290294,84	52°55′39.41″	39°4′50.89″

17032	453897,61	1290302,96	52°55′38.27″	39°4′51.3″
17033	453872,33	1290309,19	52°55′37.45″	39°4′51.63″
17034	453842,52	1290317,86	52°55′36.48″	39°4′52.08″
17035	453810,26	1290327,35	52°55′35.43″	39°4′52.57″
17036	453777,00	1290337,15	52°55′34.35″	39°4′53.08″
17037	453742,74	1290345,54	52°55′33.24″	39°4′53.51″
17038	453713,28	1290353,55	52°55′32.29″	39°4′53.93″
17039	453676,09	1290362,22	52°55′31.08″	39°4′54.38″
17040	453645,30	1290368,76	52°55′30.09″	39°4′54.71″
17041	453611,20	1290374,25	52°55′28.98″	39°4′54.99″
17042	453578,00	1290377,06	52°55′27.91″	39°4′55.13″
17043	453545,89	1290377,18	52°55′26.87″	39°4′55.12″
17044	453511,30	1290372,27	52°55′25.75″	39°4′54.84″
17045	453482,33	1290363,46	52°55′24.82″	39°4′54.36″
17046	453457,56	1290353,73	52°55′24.02″	39°4′53.83″
17047	453430,39	1290338,93	52°55′23.14″	39°4′53.02″
17048	453408,87	1290323,25	52°55′22.45″	39°4′52.17″
17049	453387,46	1290304,28	52°55′21.76″	39°4′51.15″
17050	453368,05	1290282,71	52°55′21.14″	39°4′49.99″
17051	453351,44	1290261,12	52°55′20.61″	39°4′48.82″
17052	453336,98	1290241,09	52°55′20.15″	39°4′47.74″
17053	453321,96	1290217,64	52°55′19.67″	39°4′46.48″
17054	453312,38	1290201,61	52°55′19.36″	39°4′45.62″
17055	453294,41	1290187,66	52°55′18.78″	39°4′44.87″
17056	453282,28	1290175,34	52°55′18.39″	39°4′44.2″
17057	453274,12	1290160,98	52°55′18.13″	39°4′43.43″
17058	453253,91	1290152,05	52°55′17.48″	39°4′42.94″
17059	453235,33	1290133,59	52°55′16.89″	39°4′41.95″
17060	453221,81	1290108,97	52°55′16.46″	39°4′40.62″
17061	453210,39	1290086,07	52°55′16.09″	39°4′39.39″
17062	453205,57	1290072,83	52°55′15.94″	39°4′38.68″
17063	453186,58	1290046,43	52°55′15.33″	39°4′37.26″
17064	453166,18	1290014,67	52°55′14.68″	39°4′35.55″
17065	453148,52	1289986,34	52°55′14.12″	39°4′34.03″
17066	453132,25	1289954,35	52°55′13.6″	39°4′32.31″
17067	453118,69	1289921,08	52°55′13.17″	39°4′30.52″
17068	453108,32	1289891,75	52°55′12.84″	39°4′28.95″
17069	453098,49	1289859,64	52°55′12.53″	39°4′27.22″
17070	453089,04	1289824,20	52°55′12.24″	39°4′25.32″
17071	453083,77	1289780,14	52°55′12.08″	39°4′22.96″
17072	453082,73	1289745,18	52°55′12.05″	39°4′21.09″
17073	453083,29	1289715,07	52°55′12.08″	39°4′19.48″
17074	453083,56	1289691,30	52°55′12.1″	39°4′18.21″
17075	453079,87	1289668,80	52°55′11.98″	39°4′17″

17076	453079,03	1289646,14	52°55′11.96″	39°4′15.79″
17077	453082,90	1289623,26	52°55′12.09″	39°4′14.56″
17078	453089,06	1289605,56	52°55′12.3″	39°4′13.62″
17079	453086,06	1289579,72	52°55′12.21″	39°4′12.24″
17080	453085,17	1289555,04	52°55′12.18″	39°4′10.91″
17081	453087,03	1289523,80	52°55′12.25″	39°4′9.24″
17082	453089,98	1289488,12	52°55′12.36″	39°4′7.34″
17083	453095,25	1289449,76	52°55′12.54″	39°4′5.28″
17084	453104,46	1289399,18	52°55′12.85″	39°4′2.58″
17085	453110,34	1289365,59	52°55′13.05″	39°4′0.79″
17086	453113,42	1289343,00	52°55′13.15″	39°3′59.58″
17087	453113,73	1289323,77	52°55′13.17″	39°3′58.55″
17088	453117,02	1289298,66	52°55′13.28″	39°3′57.21″
17089	453127,56	1289269,34	52°55′13.63″	39°3′55.64″
17090	453136,57	1289252,69	52°55′13.93″	39°3′54.76″
17091	453145,43	1289232,00	52°55′14.22″	39°3′53.65″
17092	453153,47	1289206,71	52°55′14.48″	39°3′52.3″
17093	453163,75	1289177,43	52°55′14.82″	39°3′50.74″
17094	453171,58	1289149,92	52°55′15.09″	39°3′49.27″
17095	453178,72	1289124,42	52°55′15.32″	39°3′47.91″
17096	453184,38	1289095,10	52°55′15.51″	39°3′46.34″
17097	453193,26	1289065,16	52°55′15.81″	39°3′44.74″
17098	453203,86	1289034,61	52°55′16.16″	39°3′43.11″
17099	453217,71	1289005,87	52°55′16.62″	39°3′41.58″
17100	453230,49	1288983,23	52°55′17.03″	39°3′40.37″
17101	453245,07	1288962,01	52°55′17.51″	39°3′39.24″
17102	453254,07	1288948,08	52°55′17.81″	39°3′38.5″
17103	453261,04	1288931,04	52°55′18.04″	39°3′37.59″
17104	453267,59	1288907,75	52°55′18.25″	39°3′36.35″
17105	453274,72	1288882,41	52°55′18.49″	39°3′35″
17106	453287,59	1288836,77	52°55′18.92″	39°3′32.56″
17107	453304,42	1288782,04	52°55′19.48″	39°3′29.64″
17108	453321,36	1288732,00	52°55′20.04″	39°3′26.97″
17109	453330,37	1288705,04	52°55′20.34″	39°3′25.53″
17110	453340,24	1288683,88	52°55′20.66″	39°3′24.4″
17111	453342,41	1288663,54	52°55′20.74″	39°3′23.31″
17112	453340,30	1288641,37	52°55′20.68″	39°3′22.12″
17113	453341,49	1288605,70	52°55′20.72″	39°3′20.22″
17114	453351,31	1288560,71	52°55′21.05″	39°3′17.81″
17115	453355,14	1288526,91	52°55′21.18″	39°3′16″
17116	453355,80	1288488,45	52°55′21.22″	39°3′13.95″
17117	453355,02	1288452,76	52°55′21.2″	39°3′12.04″
17118	453351,22	1288414,85	52°55′21.09″	39°3′10″
17119	453346,88	1288376,58	52°55′20.96″	39°3′7.95″

17120	453339,66	1288336,28	52°55′20.73″	39°3′5.79″
17121	453331,48	1288302,26	52°55′20.48″	39°3′3.97″
17122	453321,84	1288268,30	52°55′20.17″	39°3′2.15″
17123	453310,40	1288235,83	52°55′19.81″	39°3′0.41″
17124	453300,47	1288212,26	52°55′19.5″	39°2′59.14″
17125	453293,14	1288198,28	52°55′19.26″	39°2′58.39″
17126	453281,21	1288183,21	52°55′18.88″	39°2′57.58″
17127	453265,89	1288194,15	52°55′18.38″	39°2′58.16″
17128	453234,18	1288214,73	52°55′17.35″	39°2′59.24″
17129	453201,87	1288232,14	52°55′16.3″	39°3′0.16″
17130	453165,80	1288249,67	52°55′15.13″	39°3′1.09″
17131	453131,58	1288266,34	52°55′14.02″	39°3′1.96″
17132	453091,16	1288283,98	52°55′12.71″	39°3′2.89″
17133	453057,94	1288299,36	52°55′11.63″	39°3′3.7″
17134	453021,91	1288311,98	52°55′10.46″	39°3′4.36″
17135	453009,91	1288324,43	52°55′10.07″	39°3′5.02″
17136	452985,30	1288335,63	52°55′9.27″	39°3′5.61″
17137	452970,50	1288338,03	52°55′8.79″	39°3′5.73″
17138	452930,68	1288353,09	52°55′7.5″	39°3′6.52″
17139	452889,11	1288368,39	52°55′6.15″	39°3′7.32″
17140	452842,94	1288379,92	52°55′4.65″	39°3′7.92″
17141	452806,53	1288388,67	52°55′3.47″	39°3′8.37″
17142	452758,49	1288400,44	52°55′1.92″	39°3′8.98″
17143	452711,27	1288414,06	52°55′0.39″	39°3′9.69″
17144	452671,84	1288427,05	52°54′59.11″	39°3′10.37″
17145	452629,53	1288442,69	52°54′57.73″	39°3′11.19″
17146	452597,29	1288458,21	52°54′56.69″	39°3′12.01″
17147	452557,66	1288477,91	52°54′55.4″	39°3′13.04″
17148	452525,64	1288496,04	52°54′54.36″	39°3′14″
17149	452497,96	1288510,54	52°54′53.46″	39°3′14.76″
17150	452467,68	1288520,45	52°54′52.48″	39°3′15.28″
17151	452441,47	1288535,76	52°54′51.63″	39°3′16.09″
17152	452421,58	1288550,68	52°54′50.98″	39°3′16.88″
17153	452397,73	1288561,57	52°54′50.21″	39°3′17.45″
17154	452373,34	1288567,75	52°54′49.42″	39°3′17.77″
17155	452357,38	1288573,84	52°54′48.9″	39°3′18.09″
17156	452339,02	1288588,00	52°54′48.3″	39°3′18.84″
17157	452322,35	1288618,67	52°54′47.75″	39°3′20.47″
17158	452300,57	1288646,17	52°54′47.04″	39°3′21.94″
17159	452273,00	1288669,73	52°54′46.14″	39°3′23.19″
17160	452240,08	1288693,21	52°54′45.07″	39°3′24.43″
17161	452217,72	1288707,41	52°54′44.35″	39°3′25.18″
17162	452183,65	1288721,21	52°54′43.24″	39°3′25.9″
17163	452151,16	1288729,27	52°54′42.19″	39°3′26.32″

17164	452125,92	1288739,24	52°54′41.37″	39°3′26.84″
17165	452100,63	1288751,15	52°54′40.55″	39°3′27.47″
17166	452080,09	1288762,08	52°54′39.88″	39°3′28.05″
17167	452068,94	1288771,15	52°54′39.52″	39°3′28.53″
17168	452054,05	1288788,51	52°54′39.03″	39°3′29.45″
17169	452042,42	1288798,48	52°54′38.65″	39°3′29.98″
17170	452030,31	1288805,98	52°54′38.26″	39°3′30.37″
17171	452001,90	1288819,72	52°54′37.33″	39°3′31.1″
17172	451973,30	1288840,05	52°54′36.4″	39°3′32.17″
17173	451945,41	1288861,83	52°54′35.5″	39°3′33.33″
17174	451917,76	1288884,97	52°54′34.6″	39°3′34.55″
17175	451884,00	1288911,58	52°54′33.5″	39°3′35.96″
17176	451851,55	1288934,13	52°54′32.44″	39°3′37.15″
17177	451814,00	1288958,52	52°54′31.22″	39°3′38.44″
17178	451776,63	1288976,10	52°54′30.01″	39°3′39.37″
17179	451735,22	1288987,89	52°54′28.66″	39°3′39.98″
17180	451688,13	1288992,63	52°54′27.14″	39°3′40.21″
17181	451649,22	1288991,64	52°54′25.88″	39°3′40.14″
17182	451596,47	1288985,81	52°54′24.18″	39°3′39.81″
17183	451547,33	1288981,51	52°54′22.59″	39°3′39.56″
17184	451498,51	1288974,85	52°54′21.01″	39°3′39.18″
17185	451441,06	1288968,80	52°54′19.15″	39°3′38.83″
17186	451401,67	1288966,02	52°54′17.88″	39°3′38.67″
17187	451367,04	1288962,84	52°54′16.76″	39°3′38.48″
17188	451326,06	1288956,37	52°54′15.44″	39°3′38.12″
17189	451300,29	1288950,69	52°54′14.61″	39°3′37.8″
17190	451251,21	1288935,00	52°54′13.02″	39°3′36.94″
17191	451211,50	1288921,22	52°54′11.74″	39°3′36.19″
17192	451160,31	1288899,99	52°54′10.09″	39°3′35.03″
17193	451113,62	1288879,42	52°54′8.59″	39°3′33.91″
17194	451073,17	1288862,47	52°54′7.28″	39°3′32.99″
17195	451025,98	1288840,23	52°54′5.76″	39°3′31.78″
17196	450982,53	1288819,21	52°54′4.36″	39°3′30.63″
17197	450929,11	1288789,80	52°54′2.64″	39°3′29.04″
17198	450890,13	1288763,02	52°54′1.39″	39°3′27.59″
17199	450852,01	1288732,92	52°54′0.16″	39°3′25.96″
17200	450822,80	1288709,94	52°53′59.22″	39°3′24.72″
17201	450794,36	1288683,42	52°53′58.31″	39°3′23.29″
17202	450770,67	1288657,38	52°53′57.55″	39°3′21.88″
17203	450746,10	1288628,30	52°53′56.76″	39°3′20.32″
17204	450719,33	1288591,88	52°53′55.91″	39°3′18.36″
17205	450692,54	1288553,76	52°53′55.05″	39°3′16.31″
17206	450669,47	1288516,52	52°53′54.31″	39°3′14.31″
17207	450657,31	1288492,57	52°53′53.92″	39°3′13.02″

17208	450645,96	1288473,40	52°53′53.56″	39°3′11.99″
17209	450631,74	1288453,64	52°53′53.11″	39°3′10.93″
17210	450619,36	1288433,48	52°53′52.71″	39°3′9.84″
17211	450604,53	1288400,86	52°53′52.24″	39°3′8.09″
17212	450586,40	1288354,57	52°53′51.67″	39°3′5.61″
17213	450571,87	1288304,80	52°53′51.21″	39°3′2.94″
17214	450558,28	1288248,21	52°53′50.78″	39°2′59.91″
17215	450543,90	1288170,62	52°53′50.34″	39°2′55.75″
17216	450533,92	1288095,69	52°53′50.03″	39°2′51.74″
17217	450525,86	1288026,15	52°53′49.79″	39°2′48.01″
17218	450520,42	1287956,27	52°53′49.63″	39°2′44.27″
17219	450514,78	1287904,16	52°53′49.46″	39°2′41.48″
17220	450509,06	1287846,23	52°53′49.29″	39°2′38.38″
17221	450508,51	1287803,64	52°53′49.29″	39°2′36.1″
17222	450510,24	1287749,71	52°53′49.36″	39°2′33.22″
17223	450514,16	1287696,87	52°53′49.5″	39°2′30.4″
17224	450518,34	1287638,24	52°53′49.65″	39°2′27.26″
17225	450521,89	1287580,82	52°53′49.78″	39°2′24.19″
17226	450504,92	1287565,27	52°53′49.23″	39°2′23.35″
17227	450494,89	1287555,34	52°53′48.91″	39°2′22.82″
17228	450485,93	1287543,51	52°53′48.62″	39°2′22.18″
17229	450477,75	1287527,19	52°53′48.36″	39°2′21.3″
17230	450472,45	1287493,25	52°53′48.2″	39°2′19.49″
17231	450474,95	1287475,23	52°53′48.28″	39°2′18.52″
17232	450483,25	1287447,70	52°53′48.56″	39°2′17.05″
17233	450492,48	1287426,82	52°53′48.86″	39°2′15.94″
17234	450509,81	1287402,65	52°53′49.43″	39°2′14.66″
17235	450532,48	1287384,05	52°53′50.17″	39°2′13.67″
17236	450538,69	1287370,36	52°53′50.37″	39°2′12.94″
17237	450541,70	1287352,31	52°53′50.47″	39°2′11.98″
17238	450543,58	1287322,35	52°53′50.54″	39°2′10.37″
17239	450544,54	1287302,34	52°53′50.58″	39°2′9.3″
17240	450548,58	1287277,66	52°53′50.71″	39°2′7.99″
17241	450550,82	1287259,50	52°53′50.79″	39°2′7.02″
17242	450552,35	1287244,18	52°53′50.84″	39°2′6.2″
17243	450557,96	1287225,67	52°53′51.03″	39°2′5.21″
17244	450575,87	1287195,09	52°53′51.62″	39°2′3.58″
17245	450576,89	1287174,36	52°53′51.66″	39°2′2.47″
17246	450585,63	1287146,83	52°53′51.95″	39°2′1″
17247	450589,52	1287124,79	52°53′52.08″	39°1′59.83″
17248	450586,47	1287107,42	52°53′51.98″	39°1′58.89″
17249	450589,67	1287082,09	52°53′52.09″	39°1′57.54″
17250	450593,10	1287066,33	52°53′52.21″	39°1′56.7″
17251	450591,18	1287044,79	52°53′52.15″	39°1′55.55″

17252	450592,58	1287021,23	52°53′52.2″	39°1′54.29″
17253	450597,74	1286995,54	52°53′52.37″	39°1′52.91″
17254	450600,01	1286979,35	52°53′52.45″	39°1′52.05″
17255	450601,81	1286958,57	52°53′52.52″	39°1′50.94″
17256	450602,49	1286917,97	52°53′52.55″	39°1′48.77″
17257	450605,23	1286856,74	52°53′52.65″	39°1′45.49″
17258	450607,64	1286820,21	52°53′52.74″	39°1′43.54″
17259	450610,20	1286793,32	52°53′52.83″	39°1′42.1″
17260	450618,14	1286762,90	52°53′53.09″	39°1′40.48″
17261	450627,00	1286739,74	52°53′53.38″	39°1′39.24″
17262	450631,18	1286724,12	52°53′53.52″	39°1′38.41″
17263	450634,05	1286691,53	52°53′53.62″	39°1′36.67″
17264	450634,72	1286655,32	52°53′53.65″	39°1′34.73″
17265	450633,02	1286622,40	52°53′53.61″	39°1′32.97″
17266	450629,27	1286592,58	52°53′53.49″	39°1′31.37″
17267	450622,85	1286571,65	52°53′53.29″	39°1′30.25″
17268	450614,13	1286555,98	52°53′53.01″	39°1′29.41″
17269	450599,82	1286536,79	52°53′52.55″	39°1′28.38″
17270	450582,61	1286517,58	52°53′52″	39°1′27.34″
17271	450564,22	1286499,49	52°53′51.41″	39°1′26.37″
17272	450544,55	1286482,77	52°53′50.78″	39°1′25.46″
17273	450525,40	1286470,23	52°53′50.16″	39°1′24.78″
17274	450506,80	1286462,38	52°53′49.56″	39°1′24.36″
17275	450485,38	1286457,75	52°53′48.87″	39°1′24.1″
17276	450457,55	1286451,57	52°53′47.97″	39°1′23.76″
17277	450425,83	1286438,60	52°53′46.95″	39°1′23.05″
17278	450401,78	1286423,09	52°53′46.18″	39°1′22.21″
17279	450379,85	1286401,73	52°53′45.47″	39°1′21.06″
17280	450354,40	1286369,60	52°53′44.66″	39°1′19.33″
17281	450335,01	1286340,69	52°53′44.04″	39°1′17.78″
17282	450317,69	1286314,12	52°53′43.48″	39°1′16.35″
17283	450299,16	1286286,05	52°53′42.89″	39°1′14.84″
17284	450281,37	1286263,62	52°53′42.32″	39°1′13.64″
17285	450265,64	1286247,76	52°53′41.81″	39°1′12.78″
17286	450241,45	1286229,69	52°53′41.04″	39°1′11.8″
17287	450206,40	1286207,55	52°53′39.91″	39°1′10.61″
17288	450168,89	1286185,16	52°53′38.7″	39°1′9.39″
17289	450132,25	1286166,20	52°53′37.52″	39°1′8.37″
17290	450089,13	1286144,56	52°53′36.13″	39°1′7.19″
17291	450027,23	1286117,65	52°53′34.13″	39°1′5.73″
17292	449965,46	1286095,05	52°53′32.14″	39°1′4.49″
17293	449900,96	1286073,08	52°53′30.06″	39°1′3.29″
17294	449837,64	1286052,23	52°53′28.02″	39°1′2.15″
17295	449798,85	1286037,12	52°53′26.76″	39°1′1.33″

17296	449768,89	1286025,81	52°53′25.8″	39°1′0.71″
17297	449742,73	1286015,16	52°53′24.95″	39°1′0.13″
17298	449720,60	1286007,44	52°53′24.24″	39°0′59.71″
17299	449700,81	1286001,64	52°53′23.6″	39°0′59.39″
17300	449679,04	1285996,24	52°53′22.9″	39°0′59.09″
17301	449653,19	1285985,57	52°53′22.07″	39°0′58.51″
17302	449632,28	1285973,90	52°53′21.39″	39°0′57.88″
17303	449615,66	1285964,05	52°53′20.86″	39°0′57.35″
17304	449591,97	1285959,68	52°53′20.09″	39°0′57.1″
17305	449569,66	1285953,72	52°53′19.37″	39°0′56.78″
17306	449546,16	1285946,16	52°53′18.61″	39°0′56.36″
17307	449526,07	1285940,23	52°53′17.96″	39°0′56.04″
17308	449499,71	1285933,84	52°53′17.11″	39°0′55.69″
17309	449476,43	1285928,17	52°53′16.36″	39°0′55.37″
17310	449446,16	1285922,13	52°53′15.38″	39°0′55.04″
17311	449424,23	1285919,57	52°53′14.67″	39°0′54.89″
17312	449393,77	1285917,84	52°53′13.69″	39°0′54.79″
17313	449364,44	1285917,80	52°53′12.74″	39°0′54.77″
17314	449324,38	1285915,03	52°53′11.45″	39°0′54.61″
17315	449285,93	1285909,27	52°53′10.2″	39°0′54.29″
17316	449257,84	1285904,62	52°53′9.3″	39°0′54.03″
17317	449233,71	1285900,61	52°53′8.52″	39°0′53.8″
17318	449199,91	1285895,40	52°53′7.42″	39°0′53.51″
17319	449168,04	1285890,93	52°53′6.39″	39°0′53.26″
17320	449131,21	1285885,94	52°53′5.2″	39°0′52.98″
17321	449101,04	1285882,01	52°53′4.23″	39°0′52.76″
17322	449062,76	1285877,70	52°53′2.99″	39°0′52.51″
17323	449031,62	1285875,46	52°53′1.99″	39°0′52.38″
17324	448999,50	1285874,71	52°53′0.95″	39°0′52.33″
17325	448970,61	1285875,88	52°53′0.01″	39°0′52.38″
17326	448941,15	1285879,20	52°52′59.06″	39°0′52.54″
17327	448906,76	1285884,86	52°52′57.94″	39°0′52.83″
17328	448870,70	1285892,85	52°52′56.78″	39°0′53.25″
17329	448833,06	1285902,69	52°52′55.56″	39°0′53.76″
17330	448806,10	1285909,37	52°52′54.68″	39°0′54.1″
17331	448777,21	1285917,96	52°52′53.75″	39°0′54.55″
17332	448750,91	1285925,91	52°52′52.89″	39°0′54.97″
17333	448734,93	1285931,12	52°52′52.37″	39°0′55.24″
17334	448711,06	1285939,96	52°52′51.6″	39°0′55.7″
17335	448691,47	1285946,48	52°52′50.96″	39°0′56.04″
17336	448662,14	1285952,91	52°52′50.01″	39°0′56.37″
17337	448616,51	1285956,50	52°52′48.54″	39°0′56.55″
17338	448584,85	1285958,48	52°52′47.51″	39°0′56.64″
17339	448558,11	1285962,56	52°52′46.65″	39°0′56.85″

17340	448526,53	1285970,02	52°52′45.62″	39°0′57.24″
17341	448489,45	1285977,09	52°52′44.42″	39°0′57.6″
17342	448447,52	1285983,51	52°52′43.06″	39°0′57.93″
17343	448398,28	1285989,37	52°52′41.47″	39°0′58.22″
17344	448354,70	1285992,53	52°52′40.06″	39°0′58.37″
17345	448311,94	1285994,99	52°52′38.68″	39°0′58.49″
17346	448263,80	1285998,24	52°52′37.12″	39°0′58.64″
17347	448229,82	1286000,28	52°52′36.02″	39°0′58.74″
17348	448196,08	1286004,44	52°52′34.93″	39°0′58.94″
17349	448165,79	1286009,63	52°52′33.94″	39°0′59.21″
17350	448127,31	1286017,52	52°52′32.7″	39°0′59.62″
17351	448092,27	1286026,04	52°52′31.56″	39°1′0.06″
17352	448052,31	1286034,14	52°52′30.27″	39°1′0.48″
17353	448014,20	1286039,05	52°52′29.03″	39°1′0.72″
17354	447978,71	1286045,72	52°52′27.88″	39°1′1.07″
17355	447940,22	1286054,68	52°52′26.64″	39°1′1.53″
17356	447902,99	1286067,88	52°52′25.43″	39°1′2.22″
17357	447877,86	1286077,40	52°52′24.61″	39°1′2.72″
17358	447849,98	1286092,08	52°52′23.71″	39°1′3.49″
17359	447816,01	1286108,79	52°52′22.61″	39°1′4.37″
17360	447783,93	1286125,64	52°52′21.56″	39°1′5.26″
17361	447750,25	1286142,79	52°52′20.47″	39°1′6.16″
17362	447714,50	1286162,29	52°52′19.31″	39°1′7.19″
17363	447681,07	1286179,14	52°52′18.22″	39°1′8.08″
17364	447646,22	1286197,87	52°52′17.09″	39°1′9.07″
17365	447613,27	1286214,72	52°52′16.02″	39°1′9.96″
17366	447579,21	1286231,46	52°52′14.92″	39°1′10.84″
17367	447522,23	1286257,59	52°52′13.07″	39°1′12.21″
17368	447488,64	1286271,35	52°52′11.98″	39°1′12.93″
17369	447453,58	1286285,46	52°52′10.84″	39°1′13.67″
17370	447414,53	1286299,22	52°52′9.57″	39°1′14.39″
17371	447364,08	1286314,32	52°52′7.94″	39°1′15.18″
17372	447329,04	1286321,69	52°52′6.8″	39°1′15.56″
17373	447306,82	1286327,63	52°52′6.08″	39°1′15.87″
17374	447283,23	1286337,72	52°52′5.32″	39°1′16.4″
17375	447253,23	1286341,80	52°52′4.35″	39°1′16.61″
17376	447229,68	1286345,90	52°52′3.58″	39°1′16.81″
17377	447200,20	1286353,62	52°52′2.63″	39°1′17.22″
17378	447168,57	1286362,91	52°52′1.6″	39°1′17.7″
17379	447133,09	1286368,14	52°52′0.45″	39°1′17.97″
17380	447094,67	1286376,81	52°51′59.21″	39°1′18.41″
17381	447052,82	1286387,22	52°51′57.85″	39°1′18.95″
17382	447016,24	1286398,69	52°51′56.67″	39°1′19.55″
17383	446984,60	1286407,80	52°51′55.64″	39°1′20.03″

17384	446958,86	1286415,98	52°51′54.8″	39°1′20.45″
17385	446916,91	1286424,97	52°51′53.45″	39°1′20.92″
17386	446878,96	1286431,00	52°51′52.22″	39°1′21.22″
17387	446865,10	1286434,03	52°51′51.77″	39°1′21.38″
17388	446834,16	1286442,38	52°51′50.76″	39°1′21.81″
17389	446796,49	1286448,50	52°51′49.54″	39°1′22.13″
17390	446777,76	1286454,31	52°51′48.94″	39°1′22.43″
17391	446743,90	1286465,53	52°51′47.84″	39°1′23.01″
17392	446713,52	1286471,63	52°51′46.86″	39°1′23.33″
17393	446686,76	1286471,76	52°51′45.99″	39°1′23.32″
17394	446672,54	1286474,39	52°51′45.53″	39°1′23.46″
17395	446644,83	1286484,36	52°51′44.63″	39°1′23.98″
17396	446621,85	1286491,82	52°51′43.88″	39°1′24.37″
17397	446598,78	1286499,64	52°51′43.14″	39°1′24.78″
17398	446577,13	1286505,68	52°51′42.43″	39°1′25.09″
17399	446552,33	1286520,81	52°51′41.63″	39°1′25.89″
17400	446540,98	1286530,56	52°51′41.26″	39°1′26.41″
17401	446514,25	1286549,47	52°51′40.39″	39°1′27.41″
17402	446482,65	1286554,90	52°51′39.37″	39°1′27.69″
17403	446465,39	1286551,94	52°51′38.81″	39°1′27.52″
17404	446449,02	1286552,57	52°51′38.28″	39°1′27.55″
17405	446404,09	1286580,02	52°51′36.82″	39°1′29″
17406	446360,76	1286605,37	52°51′35.41″	39°1′30.34″
17407	446323,93	1286625,74	52°51′34.21″	39°1′31.41″
17408	446296,56	1286642,73	52°51′33.33″	39°1′32.31″
17409	446260,66	1286663,77	52°51′32.16″	39°1′33.42″
17410	446216,24	1286682,89	52°51′30.72″	39°1′34.42″
17411	446168,71	1286699,24	52°51′29.18″	39°1′35.27″
17412	446123,41	1286712,99	52°51′27.71″	39°1′35.99″
17413	446077,60	1286731,25	52°51′26.22″	39°1′36.95″
17414	446032,43	1286752,83	52°51′24.75″	39°1′38.08″
17415	445986,88	1286772,10	52°51′23.28″	39°1′39.09″
17416	445922,26	1286801,48	52°51′21.18″	39°1′40.64″
17417	445873,65	1286824,67	52°51′19.6″	39°1′41.86″
17418	445819,62	1286852,05	52°51′17.85″	39°1′43.3″
17419	445779,43	1286871,70	52°51′16.54″	39°1′44.33″
17420	445747,11	1286887,36	52°51′15.49″	39°1′45.16″
17421	445706,23	1286904,43	52°51′14.17″	39°1′46.05″
17422	445668,35	1286919,53	52°51′12.94″	39°1′46.84″
17423	445621,59	1286931,47	52°51′11.42″	39°1′47.46″
17424	445573,36	1286938,54	52°51′9.86″	39°1′47.82″
17425	445526,34	1286941,38	52°51′8.34″	39°1′47.95″
17426	445489,63	1286940,06	52°51′7.15″	39°1′47.87″
17427	445472,68	1286936,33	52°51′6.6″	39°1′47.66″

17428	445452,51	1286928,01	52°51′5.95″	39°1′47.21″
17429	445431,05	1286911,07	52°51′5.26″	39°1′46.3″
17430	445419,83	1286895,54	52°51′4.9″	39°1′45.46″
17431	445392,44	1286892,32	52°51′4.02″	39°1′45.28″
17432	445350,83	1286901,01	52°51′2.67″	39°1′45.73″
17433	445311,14	1286907,49	52°51′1.38″	39°1′46.06″
17434	445263,81	1286911,96	52°50′59.85″	39°1′46.28″
17435	445217,50	1286914,03	52°50′58.35″	39°1′46.37″
17436	445168,63	1286911,11	52°50′56.77″	39°1′46.19″
17437	445123,39	1286906,51	52°50′55.31″	39°1′45.93″
17438	445082,42	1286896,39	52°50′53.99″	39°1′45.37″
17439	445046,66	1286883,59	52°50′52.83″	39°1′44.67″
17440	445008,75	1286862,81	52°50′51.61″	39°1′43.55″
17441	444974,13	1286832,09	52°50′50.5″	39°1′41.89″
17442	444948,71	1286799,46	52°50′49.69″	39°1′40.14″
17443	444930,58	1286767,68	52°50′49.11″	39°1′38.43″
17444	444915,86	1286735,98	52°50′48.64″	39°1′36.73″
17445	444899,63	1286697,66	52°50′48.12″	39°1′34.68″
17446	444887,78	1286667,33	52°50′47.75″	39°1′33.05″
17447	444878,34	1286626,34	52°50′47.45″	39°1′30.86″
17448	444875,52	1286589,28	52°50′47.37″	39°1′28.88″
17449	444879,11	1286545,93	52°50′47.5″	39°1′26.56″
17450	444883,04	1286506,37	52°50′47.63″	39°1′24.45″
17451	444887,41	1286457,51	52°50′47.79″	39°1′21.84″
17452	444891,61	1286407,01	52°50′47.93″	39°1′19.15″
17453	444893,27	1286353,23	52°50′48″	39°1′16.27″
17454	444890,27	1286293,36	52°50′47.92″	39°1′13.07″
17455	444887,50	1286207,02	52°50′47.85″	39°1′8.46″
17456	444887,55	1286143,71	52°50′47.87″	39°1′5.08″
17457	444888,78	1286092,42	52°50′47.92″	39°1′2.34″
17458	444889,92	1286031,17	52°50′47.97″	39°0′59.06″
17459	444891,62	1285972,17	52°50′48.04″	39°0′55.91″
17460	444894,61	1285874,42	52°50′48.16″	39°0′50.69″
17461	444900,34	1285777,70	52°50′48.37″	39°0′45.52″
17462	444905,69	1285705,24	52°50′48.56″	39°0′41.66″
17463	444912,04	1285628,79	52°50′48.78″	39°0′37.57″
17464	444921,89	1285557,20	52°50′49.12″	39°0′33.75″
17465	444931,07	1285510,82	52°50′49.43″	39°0′31.28″
17466	444945,25	1285463,97	52°50′49.9″	39°0′28.78″
17467	444958,80	1285425,59	52°50′50.34″	39°0′26.73″
17468	444969,04	1285396,00	52°50′50.68″	39°0′25.16″
17469	444980,90	1285357,61	52°50′51.07″	39°0′23.11″
17470	444992,79	1285317,45	52°50′51.47″	39°0′20.97″
17471	445000,33	1285284,84	52°50′51.72″	39°0′19.23″

17472	445006,52	1285248,48	52°50′51.93″	39°0′17.29″
17473	445013,43	1285196,97	52°50′52.16″	39°0′14.54″
17474	445021,93	1285132,51	52°50′52.45″	39°0′11.1″
17475	445029,90	1285070,04	52°50′52.73″	39°0′7.76″
17476	445038,76	1284995,59	52°50′53.03″	39°0′3.79″
17477	445044,04	1284934,67	52°50′53.22″	39°0′0.54″
17478	445047,88	1284884,61	52°50′53.35″	38°59′57.86″
17479	445052,36	1284838,39	52°50′53.51″	38°59′55.4″
17480	445056,18	1284792,83	52°50′53.64″	38°59′52.96″
17481	445058,78	1284746,22	52°50′53.74″	38°59′50.47″
17482	445056,13	1284704,93	52°50′53.66″	38°59′48.27″
17483	445047,92	1284652,16	52°50′53.41″	38°59′45.44″
17484	445037,38	1284608,91	52°50′53.08″	38°59′43.13″
17485	445023,84	1284566,47	52°50′52.65″	38°59′40.86″
17486	445004,84	1284527,37	52°50′52.04″	38°59′38.76″
17487	444981,35	1284492,00	52°50′51.29″	38°59′36.86″
17488	444951,44	1284458,33	52°50′50.33″	38°59′35.05″
17489	444922,11	1284430,37	52°50′49.39″	38°59′33.54″
17490	444887,81	1284403,24	52°50′48.28″	38°59′32.08″
17491	444850,50	1284378,59	52°50′47.08″	38°59′30.75″
17492	444807,90	1284354,16	52°50′45.71″	38°59′29.43″
17493	444765,45	1284331,54	52°50′44.34″	38°59′28.2″
17494	444723,58	1284311,49	52°50′42.99″	38°59′27.12″
17495	444678,43	1284291,59	52°50′41.54″	38°59′26.04″
17496	444634,79	1284275,41	52°50′40.13″	38°59′25.16″
17497	444593,82	1284262,41	52°50′38.81″	38°59′24.45″
17498	444550,22	1284252,34	52°50′37.4″	38°59′23.89″
17499	444513,16	1284245,51	52°50′36.2″	38°59′23.51″
17500	444484,03	1284240,79	52°50′35.26″	38°59′23.25″
17501	444453,67	1284233,59	52°50′34.28″	38°59′22.85″
17502	444436,49	1284229,54	52°50′33.72″	38°59′22.63″
17503	444387,84	1284228,44	52°50′32.15″	38°59′22.55″
17504	444332,90	1284225,84	52°50′30.37″	38°59′22.39″
17505	444264,60	1284222,67	52°50′28.17″	38°59′22.2″
17506	444205,73	1284221,01	52°50′26.26″	38°59′22.09″
17507	444158,21	1284220,60	52°50′24.72″	38°59′22.05″
17508	444102,03	1284222,81	52°50′22.91″	38°59′22.15″
17509	444055,12	1284225,22	52°50′21.39″	38°59′22.26″
17510	444005,64	1284229,57	52°50′19.79″	38°59′22.47″
17511	443963,40	1284236,69	52°50′18.42″	38°59′22.84″
17512	443916,03	1284248,26	52°50′16.88″	38°59′23.44″
17513	443871,84	1284258,26	52°50′15.45″	38°59′23.95″
17514	443839,52	1284269,29	52°50′14.4″	38°59′24.53″
17515	443812,41	1284276,59	52°50′13.53″	38°59′24.91″

17516	443796,30	1284285,58	52°50′13″	38°59′25.38″
17517	443746,62	1284306,58	52°50′11.39″	38°59′26.49″
17518	443707,05	1284326,22	52°50′10.11″	38°59′27.52″
17519	443649,12	1284355,18	52°50′8.23″	38°59′29.05″
17520	443606,56	1284375,86	52°50′6.84″	38°59′30.14″
17521	443577,91	1284391,62	52°50′5.91″	38°59′30.97″
17522	443560,33	1284402,78	52°50′5.34″	38°59′31.56″
17523	443544,24	1284415,49	52°50′4.82″	38°59′32.23″
17524	443528,22	1284429,28	52°50′4.3″	38°59′32.96″
17525	443514,87	1284444,76	52°50′3.86″	38°59′33.78″
17526	443502,22	1284462,18	52°50′3.45″	38°59′34.71″
17527	443496,97	1284475,97	52°50′3.28″	38°59′35.44″
17528	443490,30	1284502,66	52°50′3.05″	38°59′36.86″
17529	443474,13	1284521,17	52°50′2.53″	38°59′37.85″
17530	443464,53	1284541,77	52°50′2.21″	38°59′38.94″
17531	443455,19	1284552,97	52°50′1.91″	38°59′39.54″
17532	443421,40	1284579,07	52°50′0.81″	38°59′40.92″
17533	443401,47	1284594,63	52°50′0.16″	38°59′41.74″
17534	443371,94	1284613,87	52°49′59.2″	38°59′42.76″
17535	443339,37	1284632,78	52°49′58.14″	38°59′43.76″
17536	443300,93	1284647,69	52°49′56.89″	38°59′44.54″
17537	443276,06	1284660,80	52°49′56.09″	38°59′45.23″
17538	443249,02	1284677,86	52°49′55.21″	38°59′46.13″
17539	443218,49	1284701,10	52°49′54.22″	38°59′47.36″
17540	443190,17	1284726,02	52°49′53.29″	38°59′48.68″
17541	443158,29	1284760,33	52°49′52.25″	38°59′50.5″
17542	443129,09	1284795,98	52°49′51.3″	38°59′52.39″
17543	443099,91	1284835,33	52°49′50.35″	38°59′54.48″
17544	443076,81	1284868,70	52°49′49.59″	38°59′56.26″
17545	443052,57	1284902,08	52°49′48.8″	38°59′58.03″
17546	443030,29	1284932,00	52°49′48.07″	38°59′59.62″
17547	443006,75	1284961,75	52°49′47.31″	39°0′1.2″
17548	442986,21	1284985,50	52°49′46.64″	39°0′2.46″
17549	442966,45	1285009,16	52°49′45.99″	39°0′3.72″
17550	442944,78	1285036,38	52°49′45.28″	39°0′5.16″
17551	442922,15	1285063,74	52°49′44.55″	39°0′6.62″
17552	442896,24	1285089,76	52°49′43.7″	39°0′8″
17553	442870,75	1285110,35	52°49′42.87″	39°0′9.09″
17554	442854,45	1285123,58	52°49′42.34″	39°0′9.79″
17555	442838,95	1285138,87	52°49′41.84″	39°0′10.6″
17556	442822,01	1285160,37	52°49′41.28″	39°0′11.74″
17557	442797,85	1285187,38	52°49′40.5″	39°0′13.17″
17558	442778,94	1285206,11	52°49′39.88″	39°0′14.16″
17559	442760,14	1285221,14	52°49′39.27″	39°0′14.96″

17560	442741,78	1285241,46	52°49′38.67″	39°0′16.04″
17561	442719,76	1285271,76	52°49′37.95″	39°0′17.65″
17562	442695,40	1285303,52	52°49′37.15″	39°0′19.33″
17563	442674,03	1285333,48	52°49′36.46″	39°0′20.93″
17564	442654,90	1285360,78	52°49′35.83″	39°0′22.38″
17565	442639,32	1285383,46	52°49′35.32″	39°0′23.58″
17566	442618,40	1285413,76	52°49′34.64″	39°0′25.19″
17567	442600,01	1285440,73	52°49′34.04″	39°0′26.62″
17568	442582,58	1285467,82	52°49′33.47″	39°0′28.06″
17569	442568,92	1285488,16	52°49′33.02″	39°0′29.15″
17570	442556,64	1285511,71	52°49′32.62″	39°0′30.4″
17571	442539,35	1285539,30	52°49′32.05″	39°0′31.87″
17572	442524,05	1285557,13	52°49′31.55″	39°0′32.81″
17573	442512,58	1285584,03	52°49′31.17″	39°0′34.24″
17574	442496,06	1285616,32	52°49′30.63″	39°0′35.96″
17575	442480,00	1285646,91	52°49′30.11″	39°0′37.59″
17576	442465,61	1285675,68	52°49′29.63″	39°0′39.12″
17577	442449,85	1285702,63	52°49′29.12″	39°0′40.55″
17578	442430,00	1285729,59	52°49′28.47″	39°0′41.98″
17579	442408,34	1285754,73	52°49′27.76″	39°0′43.32″
17580	442385,64	1285778,44	52°49′27.02″	39°0′44.58″
17581	442364,26	1285799,60	52°49′26.32″	39°0′45.7″
17582	442345,65	1285816,81	52°49′25.72″	39°0′46.61″
17583	442326,15	1285833,79	52°49′25.08″	39°0′47.51″
17584	442308,44	1285848,78	52°49′24.51″	39°0′48.3″
17585	442293,81	1285863,63	52°49′24.03″	39°0′49.09″
17586	442276,80	1285883,25	52°49′23.48″	39°0′50.13″
17587	442262,70	1285898,32	52°49′23.02″	39°0′50.93″
17588	442240,87	1285918,53	52°49′22.31″	39°0′52″
17589	442227,83	1285930,07	52°49′21.88″	39°0′52.61″
17590	442211,30	1285942,82	52°49′21.34″	39°0′53.29″
17591	442194,94	1285955,07	52°49′20.81″	39°0′53.93″
17592	442173,66	1285965,56	52°49′20.12″	39°0′54.49″
17593	442160,27	1285969,85	52°49′19.69″	39°0′54.71″
17594	442148,68	1285984,61	52°49′19.31″	39°0′55.49″
17595	442138,62	1285995,61	52°49′18.98″	39°0′56.08″
17596	442124,57	1286006,97	52°49′18.52″	39°0′56.68″
17597	442094,54	1286035,26	52°49′17.54″	39°0′58.18″
17598	442065,81	1286061,11	52°49′16.61″	39°0′59.54″
17599	442037,55	1286086,00	52°49′15.69″	39°1′0.86″
17600	442014,97	1286105,35	52°49′14.95″	39°1′1.89″
17601	441999,22	1286121,32	52°49′14.44″	39°1′2.73″
17602	441978,80	1286145,00	52°49′13.77″	39°1′3.99″
17603	441961,40	1286166,56	52°49′13.21″	39°1′5.13″

17604	441943,43	1286191,89	52°49′12.62″	39°1′6.48″
17605	441924,67	1286216,05	52°49′12.01″	39°1′7.76″
17606	441902,24	1286241,43	52°49′11.27″	39°1′9.11″
17607	441879,97	1286266,17	52°49′10.55″	39°1′10.42″
17608	441853,18	1286293,31	52°49′9.67″	39°1′11.86″
17609	441826,92	1286321,97	52°49′8.82″	39°1′13.38″
17610	441798,03	1286355,07	52°49′7.87″	39°1′15.14″
17611	441769,09	1286386,13	52°49′6.93″	39°1′16.78″
17612	441740,46	1286414,65	52°49′6″	39°1′18.29″
17613	441710,67	1286442,12	52°49′5.03″	39°1′19.75″
17614	441685,00	1286465,34	52°49′4.19″	39°1′20.98″
17615	441658,45	1286489,04	52°49′3.33″	39°1′22.23″
17616	441629,69	1286512,76	52°49′2.39″	39°1′23.49″
17617	441601,27	1286534,88	52°49′1.47″	39°1′24.66″
17618	441573,05	1286557,14	52°49′0.55″	39°1′25.83″
17619	441542,17	1286581,65	52°48′59.54″	39°1′27.13″
17620	441510,82	1286605,20	52°48′58.52″	39°1′28.38″
17621	441483,73	1286624,73	52°48′57.64″	39°1′29.41″
17622	441457,75	1286641,44	52°48′56.8″	39°1′30.29″
17623	441441,53	1286651,98	52°48′56.27″	39°1′30.85″
17624	441427,53	1286661,56	52°48′55.82″	39°1′31.35″
17625	441408,87	1286671,64	52°48′55.21″	39°1′31.88″
17626	441387,69	1286678,27	52°48′54.52″	39°1′32.23″
17627	441373,76	1286682,37	52°48′54.07″	39°1′32.44″
17628	441361,81	1286691,76	52°48′53.68″	39°1′32.94″
17629	441351,41	1286703,53	52°48′53.34″	39°1′33.56″
17630	441336,23	1286717,31	52°48′52.85″	39°1′34.29″
17631	441321,82	1286727,18	52°48′52.38″	39°1′34.81″
17632	441314,05	1286744,08	52°48′52.12″	39°1′35.71″
17633	441302,08	1286758,58	52°48′51.73″	39°1′36.48″
17634	441282,74	1286767,62	52°48′51.11″	39°1′36.96″
17635	441256,93	1286768,27	52°48′50.27″	39°1′36.98″
17636	441248,11	1286780,40	52°48′49.98″	39°1′37.62″
17637	441235,78	1286790,34	52°48′49.58″	39°1′38.15″
17638	441216,64	1286800,78	52°48′48.96″	39°1′38.7″
17639	441202,78	1286807,77	52°48′48.51″	39°1′39.07″
17640	441187,98	1286828,94	52°48′48.03″	39°1′40.19″
17641	441169,32	1286850,60	52°48′47.42″	39°1′41.34″
17642	441155,43	1286863,04	52°48′46.96″	39°1′42″
17643	441139,83	1286872,17	52°48′46.46″	39°1′42.48″
17644	441118,70	1286879,01	52°48′45.77″	39°1′42.84″
17645	441111,99	1286881,24	52°48′45.55″	39°1′42.95″
17646	441093,36	1286893,38	52°48′44.95″	39°1′43.59″
17647	441072,80	1286900,61	52°48′44.28″	39°1′43.97″

17648	441058,68	1286902,29	52°48′43.82″	39°1′44.06″
17649	441041,97	1286901,46	52°48′43.28″	39°1′44″
17650	441029,22	1286898,64	52°48′42.87″	39°1′43.85″
17651	441010,08	1286889,87	52°48′42.26″	39°1′43.37″
17652	441001,28	1286883,29	52°48′41.97″	39°1′43.02″
17653	440987,86	1286879,41	52°48′41.54″	39°1′42.8″
17654	440986,31	1286893,50	52°48′41.49″	39°1′43.56″
17655	440980,66	1286910,31	52°48′41.3″	39°1′44.45″
17656	440972,29	1286924,13	52°48′41.02″	39°1′45.19″
17657	440958,63	1286938,88	52°48′40.58″	39°1′45.97″
17658	440940,73	1286951,70	52°48′40″	39°1′46.65″
17659	440927,06	1286958,61	52°48′39.55″	39°1′47.01″
17660	440905,41	1286965,64	52°48′38.85″	39°1′47.37″
17661	440858,89	1286973,61	52°48′37.34″	39°1′47.78″
17662	440822,89	1286977,50	52°48′36.18″	39°1′47.97″
17663	440778,49	1286979,65	52°48′34.74″	39°1′48.07″
17664	440746,79	1286978,16	52°48′33.72″	39°1′47.98″
17665	440719,26	1286975,98	52°48′32.83″	39°1′47.85″
17666	440704,51	1286972,51	52°48′32.35″	39°1′47.66″
17667	440683,55	1286963,58	52°48′31.67″	39°1′47.18″
17668	440669,26	1286972,07	52°48′31.21″	39°1′47.62″
17669	440652,80	1286980,82	52°48′30.68″	39°1′48.08″
17670	440639,12	1286985,65	52°48′30.23″	39°1′48.34″
17671	440604,68	1286986,20	52°48′29.12″	39°1′48.35″
17672	440585,54	1286977,38	52°48′28.5″	39°1′47.87″
17673	440566,59	1286982,94	52°48′27.89″	39°1′48.16″
17674	440534,95	1286982,78	52°48′26.86″	39°1′48.14″
17675	440520,37	1286978,17	52°48′26.39″	39°1′47.89″
17676	440501,41	1286971,26	52°48′25.78″	39°1′47.51″
17677	440487,10	1286970,54	52°48′25.32″	39°1′47.47″
17678	440471,88	1286972,08	52°48′24.83″	39°1′47.54″
17679	440433,19	1286970,39	52°48′23.57″	39°1′47.44″
17680	440386,18	1286967,26	52°48′22.05″	39°1′47.25″
17681	440319,68	1286958,96	52°48′19.91″	39°1′46.78″
17682	440253,91	1286949,81	52°48′17.78″	39°1′46.27″
17683	440203,06	1286942,75	52°48′16.14″	39°1′45.87″
17684	440157,50	1286933,52	52°48′14.67″	39°1′45.36″
17685	440110,97	1286923,05	52°48′13.16″	39°1′44.78″
17686	440061,98	1286909,56	52°48′11.58″	39°1′44.04″
17687	440015,70	1286896,62	52°48′10.09″	39°1′43.33″
17688	439964,36	1286879,95	52°48′8.43″	39°1′42.42″
17689	439917,32	1286864,47	52°48′6.91″	39°1′41.57″
17690	439853,46	1286844,38	52°48′4.85″	39°1′40.48″
17691	439809,86	1286828,04	52°48′3.45″	39°1′39.59″

17692	439776,84	1286816,25	52°48′2.38″	39°1′38.94″
17693	439736,15	1286800,85	52°48′1.07″	39°1′38.11″
17694	439686,98	1286780,52	52°47′59.48″	39°1′37″
17695	439657,87	1286767,71	52°47′58.54″	39°1′36.31″
17696	439633,92	1286757,15	52°47′57.77″	39°1′35.73″
17697	439607,67	1286744,17	52°47′56.93″	39°1′35.03″
17698	439586,70	1286733,75	52°47′56.25″	39°1′34.46″
17699	439559,61	1286716,14	52°47′55.38″	39°1′33.51″
17700	439546,99	1286707,18	52°47′54.97″	39°1′33.03″
17701	439532,67	1286691,44	52°47′54.51″	39°1′32.18″
17702	439525,00	1286677,28	52°47′54.27″	39°1′31.43″
17703	439516,90	1286649,55	52°47′54.01″	39°1′29.94″
17704	439514,49	1286632,37	52°47′53.94″	39°1′29.02″
17705	439504,23	1286620,12	52°47′53.61″	39°1′28.37″
17706	439495,42	1286606,59	52°47′53.33″	39°1′27.64″
17707	439471,67	1286606,08	52°47′52.56″	39°1′27.6″
17708	439442,15	1286589,43	52°47′51.61″	39°1′26.7″
17709	439418,19	1286597,62	52°47′50.83″	39°1′27.13″
17710	439398,66	1286601,30	52°47′50.2″	39°1′27.32″
17711	439365,50	1286594,70	52°47′49.13″	39°1′26.95″
17712	439346,60	1286581,70	52°47′48.52″	39°1′26.25″
17713	439334,88	1286570,14	52°47′48.14″	39°1′25.63″
17714	439322,31	1286556,77	52°47′47.74″	39°1′24.91″
17715	439311,66	1286547,35	52°47′47.4″	39°1′24.41″
17716	439294,69	1286536,64	52°47′46.85″	39°1′23.83″
17717	439265,79	1286519,06	52°47′45.92″	39°1′22.88″
17718	439231,32	1286496,99	52°47′44.81″	39°1′21.69″
17719	439205,40	1286479,79	52°47′43.98″	39°1′20.76″
17720	439176,11	1286457,99	52°47′43.03″	39°1′19.58″
17721	439139,30	1286422,22	52°47′41.85″	39°1′17.66″
17722	439116,68	1286397,86	52°47′41.13″	39°1′16.35″
17723	439092,26	1286375,20	52°47′40.34″	39°1′15.13″
17724	439067,50	1286351,38	52°47′39.55″	39°1′13.85″
17725	439043,55	1286332,49	52°47′38.78″	39°1′12.83″
17726	439010,19	1286308,09	52°47′37.7″	39°1′11.52″
17727	438967,78	1286280,24	52°47′36.34″	39°1′10.01″
17728	438926,97	1286252,11	52°47′35.02″	39°1′8.5″
17729	438889,31	1286221,07	52°47′33.81″	39°1′6.82″
17730	438856,14	1286186,46	52°47′32.75″	39°1′4.96″
17731	438827,32	1286150,78	52°47′31.83″	39°1′3.05″
17732	438803,11	1286115,56	52°47′31.05″	39°1′1.16″
17733	438777,17	1286071,56	52°47′30.22″	39°0′58.8″
17734	438754,42	1286029,61	52°47′29.5″	39°0′56.55″
17735	438728,75	1285982,80	52°47′28.68″	39°0′54.05″

17736	438705,54	1285939,81	52°47′27.94″	39°0′51.74″
17737	438686,77	1285905,01	52°47′27.34″	39°0′49.88″
17738	438667,11	1285859,92	52°47′26.71″	39°0′47.47″
17739	438650,21	1285819,60	52°47′26.18″	39°0′45.31″
17740	438631,96	1285772,78	52°47′25.6″	39°0′42.8″
17741	438616,34	1285724,53	52°47′25.1″	39°0′40.22″
17742	438606,16	1285675,81	52°47′24.78″	39°0′37.62″
17743	438600,49	1285630,73	52°47′24.61″	39°0′35.21″
17744	438597,75	1285581,88	52°47′24.53″	39°0′32.6″
17745	438595,34	1285538,01	52°47′24.47″	39°0′30.26″
17746	438597,58	1285508,37	52°47′24.55″	39°0′28.68″
17747	438596,71	1285493,00	52°47′24.52″	39°0′27.86″
17748	438590,85	1285450,58	52°47′24.34″	39°0′25.59″
17749	438586,60	1285406,15	52°47′24.22″	39°0′23.22″
17750	438583,04	1285360,93	52°47′24.11″	39°0′20.81″
17751	438582,59	1285314,50	52°47′24.11″	39°0′18.33″
17752	438583,75	1285267,88	52°47′24.16″	39°0′15.84″
17753	438587,37	1285218,34	52°47′24.28″	39°0′13.2″
17754	438593,59	1285166,27	52°47′24.5″	39°0′10.42″
17755	438600,93	1285119,44	52°47′24.75″	39°0′7.93″
17756	438610,07	1285075,19	52°47′25.05″	39°0′5.57″
17757	438620,34	1285034,40	52°47′25.39″	39°0′3.4″
17758	438634,86	1284990,50	52°47′25.87″	39°0′1.06″
17759	438647,17	1284955,23	52°47′26.28″	38°59′59.18″
17760	438657,23	1284912,24	52°47′26.62″	38°59′56.89″
17761	438666,34	1284869,05	52°47′26.92″	38°59′54.59″
17762	438682,63	1284821,61	52°47′27.46″	38°59′52.07″
17763	438705,78	1284767,94	52°47′28.22″	38°59′49.21″
17764	438734,06	1284709,72	52°47′29.15″	38°59′46.11″
17765	438757,02	1284659,30	52°47′29.9″	38°59′43.43″
17766	438778,12	1284610,13	52°47′30.6″	38°59′40.82″
17767	438796,80	1284558,90	52°47′31.21″	38°59′38.09″
17768	438812,34	1284505,36	52°47′31.73″	38°59′35.24″
17769	438829,56	1284454,03	52°47′32.3″	38°59′32.51″
17770	438846,10	1284406,77	52°47′32.84″	38°59′29.99″
17771	438863,62	1284360,08	52°47′33.42″	38°59′27.51″
17772	438884,17	1284311,45	52°47′34.1″	38°59′24.92″
17773	438902,39	1284268,45	52°47′34.69″	38°59′22.63″
17774	438925,29	1284223,29	52°47′35.45″	38°59′20.23″
17775	438954,64	1284171,79	52°47′36.41″	38°59′17.49″
17776	438985,30	1284119,69	52°47′37.41″	38°59′14.72″
17777	439016,08	1284071,38	52°47′38.42″	38°59′12.16″
17778	439049,62	1284022,03	52°47′39.51″	38°59′9.53″
17779	439075,17	1283984,86	52°47′40.35″	38°59′7.56″

17780	439109,22	1283943,13	52°47′41.46″	38°59′5.35″
17781	439139,37	1283908,69	52°47′42.44″	38°59′3.52″
17782	439170,81	1283871,56	52°47′43.47″	38°59′1.55″
17783	439198,31	1283837,89	52°47′44.36″	38°58′59.76″
17784	439227,91	1283801,47	52°47′45.33″	38°58′57.83″
17785	439248,35	1283778,87	52°47′46″	38°58′56.63″
17786	439269,73	1283757,14	52°47′46.69″	38°58′55.48″
17787	439289,41	1283738,73	52°47′47.33″	38°58′54.5″
17788	439305,61	1283721,39	52°47′47.86″	38°58′53.59″
17789	439320,19	1283702,68	52°47′48.34″	38°58′52.59″
17790	439333,26	1283680,87	52°47′48.76″	38°58′51.43″
17791	439352,96	1283659,43	52°47′49.41″	38°58′50.3″
17792	439371,15	1283648,20	52°47′50″	38°58′49.7″
17793	439398,87	1283634,76	52°47′50.9″	38°58′49″
17794	439419,70	1283611,36	52°47′51.58″	38°58′47.76″
17795	439431,38	1283590,48	52°47′51.96″	38°58′46.64″
17796	439440,96	1283565,20	52°47′52.27″	38°58′45.3″
17797	439446,47	1283535,69	52°47′52.46″	38°58′43.73″
17798	439450,73	1283499,97	52°47′52.61″	38°58′41.82″
17799	439454,16	1283468,78	52°47′52.72″	38°58′40.16″
17800	439457,88	1283429,74	52°47′52.85″	38°58′38.08″
17801	439458,60	1283391,11	52°47′52.88″	38°58′36.01″
17802	439457,34	1283352,12	52°47′52.85″	38°58′33.93″
17803	439452,75	1283312,33	52°47′52.71″	38°58′31.81″
17804	439445,36	1283275,34	52°47′52.48″	38°58′29.83″
17805	439436,27	1283244,57	52°47′52.19″	38°58′28.19″
17806	439425,22	1283215,86	52°47′51.84″	38°58′26.65″
17807	439412,06	1283187,65	52°47′51.42″	38°58′25.14″
17808	439397,50	1283160,72	52°47′50.96″	38°58′23.7″
17809	439381,22	1283148,68	52°47′50.43″	38°58′23.05″
17810	439367,61	1283136,46	52°47′50″	38°58′22.39″
17811	439356,87	1283121,78	52°47′49.65″	38°58′21.6″
17812	439347,74	1283105,60	52°47′49.36″	38°58′20.74″
17813	439331,88	1283092,71	52°47′48.85″	38°58′20.04″
17814	439313,55	1283072,79	52°47′48.26″	38°58′18.97″
17815	439271,46	1283030,57	52°47′46.91″	38°58′16.7″
17816	439231,13	1282994,85	52°47′45.61″	38°58′14.78″
17817	439186,26	1282959,56	52°47′44.17″	38°58′12.88″
17818	439147,27	1282932,98	52°47′42.91″	38°58′11.45″
17819	439100,88	1282904,80	52°47′41.42″	38°58′9.93″
17820	439053,03	1282882,75	52°47′39.88″	38°58′8.74″
17821	438997,08	1282861,54	52°47′38.07″	38°58′7.58″
17822	438947,29	1282842,24	52°47′36.46″	38°58′6.54″
17823	438898,44	1282826,84	52°47′34.89″	38°58′5.7″

17824	438853,33	1282813,71	52°47′33.43″	38°58′4.98″
17825	438805,12	1282800,74	52°47′31.87″	38°58′4.27″
17826	438755,65	1282789,88	52°47′30.28″	38°58′3.67″
17827	438698,81	1282779,34	52°47′28.44″	38°58′3.09″
17828	438647,72	1282770,12	52°47′26.79″	38°58′2.58″
17829	438610,83	1282764,97	52°47′25.6″	38°58′2.29″
17830	438572,19	1282759,21	52°47′24.35″	38°58′1.97″
17831	438539,05	1282755,29	52°47′23.28″	38°58′1.75″
17832	438498,37	1282747,60	52°47′21.96″	38°58′1.33″
17833	438459,83	1282737,98	52°47′20.72″	38°58′0.8″
17834	438425,55	1282728,89	52°47′19.61″	38°58′0.3″
17835	438379,30	1282719,28	52°47′18.12″	38°57′59.77″
17836	438337,51	1282713,61	52°47′16.77″	38°57′59.45″
17837	438293,19	1282709,34	52°47′15.33″	38°57′59.21″
17838	438253,46	1282706,76	52°47′14.05″	38°57′59.06″
17839	438224,72	1282703,21	52°47′13.12″	38°57′58.86″
17840	438193,64	1282697,75	52°47′12.12″	38°57′58.56″
17841	438160,93	1282689,91	52°47′11.06″	38°57′58.13″
17842	438132,57	1282682,50	52°47′10.14″	38°57′57.72″
17843	438091,61	1282671,92	52°47′8.82″	38°57′57.14″
17844	438045,01	1282661,63	52°47′7.32″	38°57′56.58″
17845	437991,58	1282652,77	52°47′5.59″	38°57′56.08″
17846	437943,01	1282645,45	52°47′4.02″	38°57′55.68″
17847	437892,10	1282640,66	52°47′2.37″	38°57′55.4″
17848	437848,29	1282636,75	52°47′0.96″	38°57′55.18″
17849	437803,87	1282632,84	52°46′59.52″	38°57′54.95″
17850	437758,88	1282628,92	52°46′58.07″	38°57′54.73″
17851	437710,41	1282621,41	52°46′56.5″	38°57′54.31″
17852	437671,06	1282613,44	52°46′55.23″	38°57′53.87″
17853	437627,90	1282605,53	52°46′53.83″	38°57′53.43″
17854	437592,44	1282600,30	52°46′52.69″	38°57′53.14″
17855	437552,48	1282596,53	52°46′51.4″	38°57′52.93″
17856	437505,92	1282593,20	52°46′49.89″	38°57′52.73″
17857	437463,05	1282586,64	52°46′48.51″	38°57′52.37″
17858	437425,56	1282579,13	52°46′47.3″	38°57′51.95″
17859	437391,79	1282572,52	52°46′46.2″	38°57′51.59″
17860	437358,14	1282564,27	52°46′45.12″	38°57′51.14″
17861	437315,41	1282551,85	52°46′43.74″	38°57′50.46″
17862	437276,35	1282539,67	52°46′42.48″	38°57′49.79″
17863	437231,06	1282524,23	52°46′41.02″	38°57′48.96″
17864	437192,10	1282510,51	52°46′39.76″	38°57′48.21″
17865	437156,64	1282500,15	52°46′38.61″	38°57′47.64″
17866	437114,04	1282488,37	52°46′37.24″	38°57′47″
17867	437060,82	1282469,68	52°46′35.52″	38°57′45.98″

17868	437007,63	1282448,02	52°46′33.8″	38°57′44.81″
17869	436965,37	1282429,43	52°46′32.44″	38°57′43.8″
17870	436926,62	1282413,10	52°46′31.19″	38°57′42.92″
17871	436893,41	1282400,91	52°46′30.12″	38°57′42.26″
17872	436859,79	1282389,10	52°46′29.03″	38°57′41.61″
17873	436828,51	1282374,65	52°46′28.03″	38°57′40.83″
17874	436814,70	1282365,01	52°46′27.58″	38°57′40.31″
17875	436799,78	1282350,29	52°46′27.1″	38°57′39.52″
17876	436790,63	1282337,94	52°46′26.81″	38°57′38.86″
17877	436782,05	1282321,60	52°46′26.53″	38°57′37.99″
17878	436771,41	1282296,15	52°46′26.19″	38°57′36.63″
17879	436763,76	1282270,33	52°46′25.95″	38°57′35.25″
17880	436755,96	1282254,30	52°46′25.7″	38°57′34.39″
17881	436747,68	1282242,05	52°46′25.44″	38°57′33.73″
17882	436728,44	1282230,09	52°46′24.82″	38°57′33.09″
17883	436713,25	1282223,83	52°46′24.33″	38°57′32.75″
17884	436665,64	1282236,49	52°46′22.79″	38°57′33.41″
17885	436643,57	1282242,22	52°46′22.07″	38°57′33.7″
17886	436611,57	1282243,48	52°46′21.04″	38°57′33.76″
17887	436595,79	1282238,83	52°46′20.53″	38°57′33.51″
17888	436566,61	1282227,40	52°46′19.58″	38°57′32.89″
17889	436541,81	1282219,01	52°46′18.78″	38°57′32.43″
17890	436508,87	1282210,14	52°46′17.72″	38°57′31.95″
17891	436474,74	1282200,80	52°46′16.62″	38°57′31.43″
17892	436438,18	1282190,48	52°46′15.44″	38°57′30.87″
17893	436401,49	1282180,80	52°46′14.25″	38°57′30.34″
17894	436365,29	1282170,29	52°46′13.08″	38°57′29.77″
17895	436327,28	1282160,16	52°46′11.86″	38°57′29.22″
17896	436290,62	1282150,63	52°46′10.67″	38°57′28.69″
17897	436251,47	1282141,88	52°46′9.41″	38°57′28.21″
17898	436213,89	1282135,64	52°46′8.19″	38°57′27.87″
17899	436184,50	1282131,72	52°46′7.24″	38°57′27.65″
17900	436161,94	1282128,39	52°46′6.51″	38°57′27.46″
17901	436142,25	1282127,08	52°46′5.88″	38°57′27.39″
17902	436113,65	1282122,37	52°46′4.95″	38°57′27.12″
17903	436087,01	1282114,91	52°46′4.09″	38°57′26.72″
17904	436060,34	1282105,06	52°46′3.23″	38°57′26.18″
17905	436038,22	1282098,64	52°46′2.52″	38°57′25.83″
17906	436010,03	1282091,68	52°46′1.61″	38°57′25.45″
17907	435983,03	1282087,46	52°46′0.74″	38°57′25.22″
17908	435949,52	1282081,04	52°45′59.65″	38°57′24.86″
17909	435914,78	1282071,16	52°45′58.53″	38°57′24.32″
17910	435887,62	1282061,55	52°45′57.66″	38°57′23.8″
17911	435872,35	1282058,39	52°45′57.16″	38°57′23.63″

17912	435852,08	1282057,21	52°45′56.51″	38°57′23.56″
17913	435830,30	1282056,33	52°45′55.8″	38°57′23.5″
17914	435798,00	1282050,99	52°45′54.76″	38°57′23.21″
17915	435767,89	1282040,80	52°45′53.79″	38°57′22.65″
17916	435738,81	1282031,49	52°45′52.85″	38°57′22.15″
17917	435713,51	1282026,05	52°45′52.03″	38°57′21.85″
17918	435684,57	1282020,96	52°45′51.1″	38°57′21.57″
17919	435655,79	1282018,19	52°45′50.16″	38°57′21.41″
17920	435615,29	1282010,29	52°45′48.86″	38°57′20.97″
17921	435574,73	1282002,26	52°45′47.55″	38°57′20.53″
17922	435540,38	1281996,45	52°45′46.44″	38°57′20.21″
17923	435502,38	1281991,59	52°45′45.21″	38°57′19.94″
17924	435469,22	1281987,61	52°45′44.14″	38°57′19.71″
17925	435445,03	1281983,37	52°45′43.35″	38°57′19.48″
17926	435416,93	1281973,65	52°45′42.45″	38°57′18.95″
17927	435394,17	1281960,20	52°45′41.71″	38°57′18.22″
17928	435378,35	1281961,26	52°45′41.2″	38°57′18.28″
17929	435350,03	1281959,35	52°45′40.29″	38°57′18.16″
17930	435320,97	1281956,82	52°45′39.35″	38°57′18.02″
17931	435289,42	1281949,07	52°45′38.33″	38°57′17.59″
17932	435262,69	1281939,43	52°45′37.47″	38°57′17.07″
17933	435236,32	1281927,67	52°45′36.61″	38°57′16.43″
17934	435213,70	1281916,18	52°45′35.89″	38°57′15.81″
17935	435185,52	1281901,13	52°45′34.98″	38°57′15″
17936	435156,84	1281883,10	52°45′34.05″	38°57′14.03″
17937	435135,82	1281869,63	52°45′33.38″	38°57′13.3″
17938	435116,72	1281861,86	52°45′32.76″	38°57′12.88″
17939	435088,92	1281854,28	52°45′31.86″	38°57′12.47″
17940	435059,28	1281842,16	52°45′30.91″	38°57′11.81″
17941	435027,16	1281825,92	52°45′29.87″	38°57′10.94″
17942	434999,96	1281810,05	52°45′28.99″	38°57′10.08″
17943	434970,08	1281793,14	52°45′28.03″	38°57′9.17″
17944	434948,16	1281783,46	52°45′27.32″	38°57′8.64″
17945	434929,28	1281776,85	52°45′26.71″	38°57′8.29″
17946	434903,81	1281769,74	52°45′25.89″	38°57′7.9″
17947	434875,29	1281765,09	52°45′24.97″	38°57′7.64″
17948	434839,03	1281756,68	52°45′23.8″	38°57′7.18″
17949	434810,51	1281749,07	52°45′22.88″	38°57′6.76″
17950	434781,67	1281739,41	52°45′21.95″	38°57′6.24″
17951	434759,28	1281731,58	52°45′21.22″	38°57′5.81″
17952	434739,62	1281726,69	52°45′20.59″	38°57′5.54″
17953	434709,33	1281723,03	52°45′19.61″	38°57′5.34″
17954	434675,20	1281718,38	52°45′18.51″	38°57′5.08″
17955	434637,24	1281709,01	52°45′17.28″	38°57′4.57″

17956	434591,67	1281696,31	52°45′15.81″	38°57′3.87″
17957	434550,04	1281683,47	52°45′14.47″	38°57′3.17″
17958	434510,56	1281668,21	52°45′13.19″	38°57′2.35″
17959	434480,12	1281654,62	52°45′12.21″	38°57′1.61″
17960	434451,67	1281644,89	52°45′11.29″	38°57′1.08″
17961	434422,59	1281638,62	52°45′10.35″	38°57′0.74″
17962	434378,99	1281631,87	52°45′8.94″	38°57′0.36″
17963	434337,08	1281627,16	52°45′7.59″	38°57′0.1″
17964	434291,53	1281624,89	52°45′6.12″	38°56′59.96″
17965	434242,64	1281621,51	52°45′4.53″	38°56′59.77″
17966	434197,38	1281620,76	52°45′3.07″	38°56′59.71″
17967	434158,00	1281619,94	52°45′1.8″	38°56′59.65″
17968	434111,92	1281617,51	52°45′0.31″	38°56′59.51″
17969	434060,77	1281612,33	52°44′58.65″	38°56′59.21″
17970	434008,67	1281606,22	52°44′56.97″	38°56′58.87″
17971	433967,59	1281601,14	52°44′55.64″	38°56′58.58″
17972	433928,40	1281594,10	52°44′54.37″	38°56′58.2″
17973	433884,62	1281586,47	52°44′52.96″	38°56′57.77″
17974	433854,77	1281581,09	52°44′52″	38°56′57.48″
17975	433823,65	1281577,68	52°44′50.99″	38°56′57.28″
17976	433795,64	1281578,79	52°44′50.08″	38°56′57.33″
17977	433757,10	1281579,58	52°44′48.84″	38°56′57.36″
17978	433720,55	1281575,72	52°44′47.65″	38°56′57.14″
17979	433695,32	1281570,09	52°44′46.84″	38°56′56.83″
17980	433676,39	1281561,10	52°44′46.23″	38°56′56.35″
17981	433664,78	1281552,18	52°44′45.86″	38°56′55.87″
17982	433646,99	1281553,19	52°44′45.28″	38°56′55.92″
17983	433632,39	1281563,44	52°44′44.81″	38°56′56.46″
17984	433600,14	1281573,41	52°44′43.76″	38°56′56.98″
17985	433580,03	1281573,54	52°44′43.11″	38°56′56.98″
17986	433533,66	1281566,80	52°44′41.61″	38°56′56.6″
17987	433488,69	1281554,13	52°44′40.16″	38°56′55.91″
17988	433456,27	1281545,16	52°44′39.11″	38°56′55.42″
17989	433424,76	1281533,45	52°44′38.09″	38°56′54.79″
17990	433402,53	1281528,26	52°44′37.38″	38°56′54.5″
17991	433377,01	1281523,42	52°44′36.55″	38°56′54.24″
17992	433350,45	1281518,90	52°44′35.69″	38°56′53.99″
17993	433318,10	1281508,73	52°44′34.65″	38°56′53.43″
17994	433283,72	1281491,53	52°44′33.54″	38°56′52.51″
17995	433253,43	1281472,92	52°44′32.57″	38°56′51.5″
17996	433226,81	1281454,06	52°44′31.71″	38°56′50.49″
17997	433205,06	1281440,23	52°44′31.01″	38°56′49.74″
17998	433184,80	1281428,69	52°44′30.35″	38°56′49.12″
17999	433165,67	1281420,63	52°44′29.74″	38°56′48.69″

18000	433140,08	1281410,38	52°44′28.91″	38°56′48.13″
18001	433108,12	1281392,86	52°44′27.88″	38°56′47.19″
18002	433077,42	1281367,97	52°44′26.89″	38°56′45.85″
18003	433055,14	1281342,74	52°44′26.18″	38°56′44.5″
18004	433029,52	1281304,86	52°44′25.36″	38°56′42.47″
18005	433006,40	1281276,68	52°44′24.61″	38°56′40.96″
18006	432979,43	1281245,26	52°44′23.75″	38°56′39.27″
18007	432945,94	1281202,35	52°44′22.67″	38°56′36.98″
18008	432916,89	1281158,04	52°44′21.74″	38°56′34.6″
18009	432895,35	1281118,32	52°44′21.05″	38°56′32.48″
18010	432874,36	1281071,75	52°44′20.39″	38°56′29.99″
18011	432855,96	1281033,97	52°44′19.8″	38°56′27.97″
18012	432839,88	1280996,58	52°44′19.29″	38°56′25.97″
18013	432823,15	1280963,63	52°44′18.75″	38°56′24.21″
18014	432808,48	1280934,72	52°44′18.28″	38°56′22.67″
18015	432793,23	1280899,23	52°44′17.8″	38°56′20.77″
18016	432776,06	1280855,75	52°44′17.25″	38°56′18.45″
18017	432762,66	1280807,40	52°44′16.83″	38°56′15.86″
18018	432754,69	1280770,79	52°44′16.58″	38°56′13.91″
18019	432748,19	1280739,10	52°44′16.37″	38°56′12.22″
18020	432739,89	1280711,05	52°44′16.11″	38°56′10.72″
18021	432729,48	1280675,94	52°44′15.78″	38°56′8.85″
18022	432725,47	1280653,99	52°44′15.65″	38°56′7.68″
18023	432725,85	1280635,71	52°44′15.67″	38°56′6.7″
18024	432732,88	1280611,45	52°44′15.9″	38°56′5.41″
18025	432721,55	1280592,82	52°44′15.54″	38°56′4.41″
18026	432710,78	1280568,29	52°44′15.2″	38°56′3.1″
18027	432701,09	1280537,60	52°44′14.89″	38°56′1.46″
18028	432693,34	1280510,14	52°44′14.64″	38°56′0″
18029	432686,43	1280481,15	52°44′14.43″	38°55′58.45″
18030	432680,30	1280448,33	52°44′14.23″	38°55′56.7″
18031	432674,35	1280411,86	52°44′14.05″	38°55′54.75″
18032	432670,24	1280365,47	52°44′13.93″	38°55′52.28″
18033	432666,48	1280333,16	52°44′13.81″	38°55′50.56″
18034	432663,57	1280297,49	52°44′13.72″	38°55′48.65″
18035	432659,90	1280263,92	52°44′13.61″	38°55′46.86″
18036	432655,56	1280228,95	52°44′13.48″	38°55′45″
18037	432651,06	1280188,26	52°44′13.34″	38°55′42.83″
18038	432647,13	1280150,94	52°44′13.22″	38°55′40.84″
18039	432642,95	1280114,41	52°44′13.09″	38°55′38.89″
18040	432639,26	1280079,63	52°44′12.98″	38°55′37.03″
18041	432637,63	1280056,03	52°44′12.93″	38°55′35.78″
18042	432638,40	1280026,25	52°44′12.96″	38°55′34.19″
18043	432627,93	1280006,49	52°44′12.63″	38°55′33.13″

18044	432617,43	1279986,65	52°44′12.29″	38°55′32.07″
18045	432608,65	1279955,80	52°44′12.02″	38°55′30.43″
18046	432601,11	1279918,90	52°44′11.78″	38°55′28.46″
18047	432593,37	1279878,80	52°44′11.54″	38°55′26.32″
18048	432587,49	1279839,70	52°44′11.35″	38°55′24.23″
18049	432583,87	1279807,11	52°44′11.24″	38°55′22.49″
18050	432582,40	1279777,50	52°44′11.2″	38°55′20.91″
18051	432584,86	1279742,98	52°44′11.29″	38°55′19.07″
18052	432591,79	1279710,89	52°44′11.52″	38°55′17.37″
18053	432601,15	1279683,55	52°44′11.83″	38°55′15.91″
18054	432605,07	1279665,64	52°44′11.96″	38°55′14.96″
18055	432608,38	1279649,85	52°44′12.07″	38°55′14.12″
18056	432609,61	1279629,11	52°44′12.11″	38°55′13.01″
18057	432609,36	1279607,87	52°44′12.11″	38°55′11.88″
18058	432612,15	1279578,65	52°44′12.2″	38°55′10.33″
18059	432618,03	1279551,62	52°44′12.4″	38°55′8.89″
18060	432621,88	1279530,37	52°44′12.53″	38°55′7.76″
18061	432622,85	1279513,39	52°44′12.56″	38°55′6.85″
18062	432620,57	1279496,72	52°44′12.49″	38°55′5.96″
18063	432615,87	1279478,38	52°44′12.34″	38°55′4.98″
18064	432611,83	1279447,35	52°44′12.22″	38°55′3.33″
18065	432613,07	1279416,57	52°44′12.26″	38°55′1.69″
18066	432616,78	1279400,76	52°44′12.39″	38°55′0.85″
18067	432622,51	1279386,96	52°44′12.58″	38°55′0.11″
18068	432632,57	1279368,48	52°44′12.9″	38°54′59.13″
18069	432639,19	1279340,80	52°44′13.12″	38°54′57.66″
18070	432644,08	1279311,38	52°44′13.29″	38°54′56.09″
18071	432648,79	1279274,81	52°44′13.45″	38°54′54.14″
18072	432650,88	1279239,11	52°44′13.52″	38°54′52.24″
18073	432651,28	1279200,10	52°44′13.54″	38°54′50.16″
18074	432652,73	1279167,14	52°44′13.6″	38°54′48.41″
18075	432654,21	1279141,30	52°44′13.65″	38°54′47.03″
18076	432660,93	1279109,52	52°44′13.87″	38°54′45.34″
18077	432663,28	1279087,90	52°44′13.95″	38°54′44.19″
18078	432663,16	1279067,37	52°44′13.95″	38°54′43.09″
18079	432661,31	1279053,05	52°44′13.9″	38°54′42.33″
18080	432645,35	1279030,85	52°44′13.38″	38°54′41.14″
18081	432631,27	1279020,35	52°44′12.93″	38°54′40.58″
18082	432612,60	1279013,39	52°44′12.33″	38°54′40.2″
18083	432573,21	1279000,85	52°44′11.06″	38°54′39.52″
18084	432548,02	1278993,17	52°44′10.24″	38°54′39.1″
18085	432518,57	1278980,76	52°44′9.29″	38°54′38.43″
18086	432503,48	1278975,97	52°44′8.8″	38°54′38.17″
18087	432486,12	1278973,31	52°44′8.24″	38°54′38.02″

18088	432459,62	1278971,52	52°44′7.39″	38°54′37.92″
18089	432426,40	1278962,75	52°44′6.31″	38°54′37.44″
18090	432390,44	1278954,72	52°44′5.15″	38°54′37″
18091	432352,26	1278948,46	52°44′3.92″	38°54′36.66″
18092	432325,41	1278945,90	52°44′3.05″	38°54′36.51″
18093	432284,53	1278944,17	52°44′1.73″	38°54′36.41″
18094	432252,66	1278944,87	52°44′0.7″	38°54′36.43″
18095	432193,28	1278948,36	52°43′58.77″	38°54′36.6″
18096	432123,45	1278951,46	52°43′56.52″	38°54′36.74″
18097	432065,99	1278954,46	52°43′54.66″	38°54′36.89″
18098	432026,64	1278956,25	52°43′53.38″	38°54′36.97″
18099	431986,83	1278959,99	52°43′52.09″	38°54′37.16″
18100	431954,73	1278964,70	52°43′51.05″	38°54′37.4″
18101	431921,97	1278970,11	52°43′49.99″	38°54′37.67″
18102	431899,34	1278973,95	52°43′49.26″	38°54′37.87″
18103	431871,18	1278974,77	52°43′48.35″	38°54′37.91″
18104	431843,03	1278971,94	52°43′47.44″	38°54′37.75″
18105	431814,37	1278966,08	52°43′46.51″	38°54′37.43″
18106	431789,62	1278960,39	52°43′45.71″	38°54′37.11″
18107	431760,91	1278954,94	52°43′44.79″	38°54′36.82″
18108	431721,24	1278945,75	52°43′43.51″	38°54′36.31″
18109	431692,05	1278937,22	52°43′42.56″	38°54′35.85″
18110	431672,03	1278932,83	52°43′41.92″	38°54′35.61″
18111	431650,25	1278930,05	52°43′41.21″	38°54′35.45″
18112	431619,33	1278929,78	52°43′40.21″	38°54′35.43″
18113	431581,77	1278931,04	52°43′39″	38°54′35.49″
18114	431546,78	1278931,80	52°43′37.86″	38°54′35.51″
18115	431515,48	1278931,46	52°43′36.85″	38°54′35.49″
18116	431494,98	1278931,08	52°43′36.19″	38°54′35.46″
18117	431445,32	1278932,42	52°43′34.58″	38°54′35.52″
18118	431407,09	1278929,87	52°43′33.35″	38°54′35.37″
18119	431376,29	1278925,37	52°43′32.35″	38°54′35.12″
18120	431341,67	1278919,65	52°43′31.23″	38°54′34.8″
18121	431315,51	1278914,92	52°43′30.39″	38°54′34.54″
18122	431285,25	1278908,43	52°43′29.41″	38°54′34.19″
18123	431265,26	1278903,06	52°43′28.76″	38°54′33.89″
18124	431232,65	1278900,96	52°43′27.71″	38°54′33.77″
18125	431199,95	1278904,95	52°43′26.65″	38°54′33.97″
18126	431154,19	1278912,01	52°43′25.17″	38°54′34.34″
18127	431113,06	1278916,27	52°43′23.84″	38°54′34.55″
18128	431067,76	1278917,83	52°43′22.37″	38°54′34.62″
18129	431014,51	1278916,60	52°43′20.65″	38°54′34.54″
18130	430975,73	1278917,86	52°43′19.39″	38°54′34.59″
18131	430932,43	1278920,19	52°43′17.99″	38°54′34.7″

18132	430898,94	1278922,80	52°43′16.91″	38°54′34.83″
18133	430864,34	1278926,65	52°43′15.79″	38°54′35.03″
18134	430801,43	1278936,41	52°43′13.75″	38°54′35.53″
18135	430756,77	1278942,62	52°43′12.31″	38°54′35.84″
18136	430712,83	1278946,84	52°43′10.88″	38°54′36.05″
18137	430666,56	1278948,36	52°43′9.39″	38°54′36.12″
18138	430624,60	1278950,15	52°43′8.03″	38°54′36.2″
18139	430573,89	1278954,61	52°43′6.39″	38°54′36.42″
18140	430531,42	1278958,01	52°43′5.01″	38°54′36.59″
18141	430475,78	1278964,46	52°43′3.21″	38°54′36.92″
18142	430447,92	1278968,35	52°43′2.31″	38°54′37.12″
18143	430410,27	1278968,48	52°43′1.09″	38°54′37.11″
18144	430379,94	1278965,10	52°43′0.11″	38°54′36.92″
18145	430331,84	1278955,81	52°42′58.56″	38°54′36.41″
18146	430300,26	1278948,94	52°42′57.54″	38°54′36.03″
18147	430269,69	1278942,52	52°42′56.55″	38°54′35.68″
18148	430237,99	1278937,28	52°42′55.52″	38°54′35.39″
18149	430198,48	1278932,58	52°42′54.25″	38°54′35.13″
18150	430162,09	1278930,79	52°42′53.07″	38°54′35.02″
18151	430118,74	1278924,76	52°42′51.67″	38°54′34.69″
18152	430084,67	1278916,58	52°42′50.57″	38°54′34.24″
18153	430041,77	1278909,78	52°42′49.18″	38°54′33.87″
18154	430014,65	1278902,75	52°42′48.31″	38°54′33.48″
18155	429996,65	1278900,23	52°42′47.72″	38°54′33.34″
18156	429968,65	1278897,02	52°42′46.82″	38°54′33.16″
18157	429943,32	1278892,85	52°42′46″	38°54′32.93″
18158	429906,02	1278884,17	52°42′44.8″	38°54′32.46″
18159	429826,70	1278868,51	52°42′42.23″	38°54′31.6″
18160	429782,52	1278860,37	52°42′40.8″	38°54′31.15″
18161	429736,18	1278849,57	52°42′39.31″	38°54′30.56″
18162	429710,66	1278840,31	52°42′38.48″	38°54′30.06″
18163	429691,69	1278827,45	52°42′37.87″	38°54′29.37″
18164	429681,04	1278815,87	52°42′37.53″	38°54′28.75″
18165	429656,32	1278805,23	52°42′36.73″	38°54′28.18″
18166	429627,97	1278811,04	52°42′35.81″	38°54′28.48″
18167	429614,23	1278813,77	52°42′35.37″	38°54′28.62″
18168	429596,30	1278814,06	52°42′34.79″	38°54′28.63″
18169	429565,57	1278808,96	52°42′33.8″	38°54′28.35″
18170	429529,47	1278801,34	52°42′32.63″	38°54′27.93″
18171	429480,18	1278789,75	52°42′31.04″	38°54′27.3″
18172	429428,37	1278775,96	52°42′29.36″	38°54′26.55″
18173	429381,06	1278761,94	52°42′27.84″	38°54′25.78″
18174	429331,39	1278749,85	52°42′26.23″	38°54′25.13″
18175	429283,84	1278736,69	52°42′24.7″	38°54′24.41″

18176	429234,97	1278724,54	52°42′23.12″	38°54′23.75″
18177	429185,61	1278712,91	52°42′21.52″	38°54′23.11″
18178	429136,96	1278702,87	52°42′19.95″	38°54′22.56″
18179	429093,61	1278694,79	52°42′18.55″	38°54′22.12″
18180	429054,01	1278687,66	52°42′17.27″	38°54′21.73″
18181	429006,54	1278678,26	52°42′15.74″	38°54′21.21″
18182	428953,73	1278667,39	52°42′14.03″	38°54′20.62″
18183	428899,99	1278651,92	52°42′12.29″	38°54′19.78″
18184	428855,80	1278638,35	52°42′10.87″	38°54′19.04″
18185	428812,22	1278629,06	52°42′9.46″	38°54′18.53″
18186	428756,70	1278623,02	52°42′7.66″	38°54′18.19″
18187	428709,81	1278621,32	52°42′6.15″	38°54′18.09″
18188	428690,49	1278621,43	52°42′5.52″	38°54′18.09″
18189	428690,20	1278571,43	52°42′5.52″	38°54′15.42″
9870	428710,57	1278571,31	52°42′6.18″	38°54′15.42″
18190	525442,20	1277584,89	53°34′15.38″	38°53′52.7″
18191	525444,51	1277594,27	53°34′15.46″	38°53′53.21″
18192	525453,06	1277607,97	53°34′15.73″	38°53′53.96″
18193	525457,41	1277624,35	53°34′15.87″	38°53′54.85″
18194	525459,67	1277645,50	53°34′15.94″	38°53′56″
18195	525460,91	1277672,48	53°34′15.97″	38°53′57.47″
18196	525462,14	1277699,46	53°34′16.01″	38°53′58.93″
18197	525462,82	1277728,39	53°34′16.02″	38°54′0.5″
18198	525461,36	1277759,26	53°34′15.97″	38°54′2.18″
18199	525458,39	1277788,91	53°34′15.87″	38°54′3.79″
18200	525456,99	1277816,97	53°34′15.82″	38°54′5.32″
18201	525455,18	1277842,91	53°34′15.75″	38°54′6.72″
18202	525451,49	1277864,63	53°34′15.63″	38°54′7.9″
18203	525453,87	1277884,20	53°34′15.7″	38°54′8.97″
18204	525454,39	1277902,72	53°34′15.72″	38°54′9.97″
18205	525458,28	1277929,68	53°34′15.84″	38°54′11.44″
18206	525464,82	1277958,21	53°34′16.04″	38°54′12.99″
18207	525470,93	1277981,45	53°34′16.24″	38°54′14.26″
18208	525481,15	1278005,72	53°34′16.56″	38°54′15.58″
18209	525492,51	1278024,17	53°34′16.93″	38°54′16.59″
18210	525506,29	1278045,77	53°34′17.37″	38°54′17.76″
18211	525522,81	1278063,12	53°34′17.9″	38°54′18.71″
18212	525538,77	1278076,78	53°34′18.41″	38°54′19.46″
18213	525559,51	1278090,92	53°34′19.08″	38°54′20.23″
18214	525581,41	1278101,36	53°34′19.79″	38°54′20.81″
18215	525603,03	1278109,68	53°34′20.49″	38°54′21.27″
18216	525628,48	1278117,45	53°34′21.31″	38°54′21.7″
18217	525650,74	1278123,12	53°34′22.03″	38°54′22.01″
18218	525668,88	1278124,58	53°34′22.61″	38°54′22.1″

18219	525686,25	1278130,82	53°34′23.17″	38°54′22.44″
18220	525693,12	1278129,18	53°34′23.4″	38°54′22.36″
18221	525695,73	1278124,40	53°34′23.48″	38°54′22.1″
18222	525695,70	1278119,11	53°34′23.48″	38°54′21.81″
18223	525690,37	1278113,86	53°34′23.31″	38°54′21.52″
18224	525676,09	1278113,95	53°34′22.85″	38°54′21.52″
18225	525654,90	1278111,45	53°34′22.16″	38°54′21.38″
18226	525639,52	1278106,26	53°34′21.67″	38°54′21.09″
18227	525622,01	1278099,50	53°34′21.1″	38°54′20.72″
18228	525618,73	1278091,94	53°34′21″	38°54′20.31″
18229	525620,32	1278084,16	53°34′21.05″	38°54′19.89″
18230	525631,28	1278069,37	53°34′21.41″	38°54′19.09″
18231	525648,68	1278060,52	53°34′21.97″	38°54′18.61″
18232	525666,17	1278055,81	53°34′22.54″	38°54′18.36″
18233	525686,77	1278050,38	53°34′23.21″	38°54′18.07″
18234	525709,42	1278044,23	53°34′23.94″	38°54′17.75″
18235	525726,34	1278041,47	53°34′24.49″	38°54′17.6″
18236	525743,28	1278041,10	53°34′25.03″	38°54′17.59″
18237	525756,78	1278043,12	53°34′25.47″	38°54′17.7″
18238	525768,40	1278046,04	53°34′25.85″	38°54′17.86″
18239	525784,36	1278052,73	53°34′26.36″	38°54′18.23″
18240	525799,24	1278062,68	53°34′26.84″	38°54′18.78″
18241	525817,14	1278079,14	53°34′27.42″	38°54′19.68″
18242	525834,17	1278093,31	53°34′27.96″	38°54′20.45″
18243	525856,47	1278104,27	53°34′28.68″	38°54′21.06″
18244	525871,87	1278113,16	53°34′29.18″	38°54′21.54″
18245	525892,56	1278119,90	53°34′29.85″	38°54′21.92″
18246	525909,79	1278125,08	53°34′30.4″	38°54′22.2″
18247	525927,28	1278128,67	53°34′30.97″	38°54′22.4″
18248	525938,94	1278132,29	53°34′31.35″	38°54′22.61″
18249	525948,52	1278140,69	53°34′31.65″	38°54′23.06″
18250	525949,91	1278149,68	53°34′31.7″	38°54′23.55″
18251	525944,93	1278157,65	53°34′31.53″	38°54′23.99″
18252	525935,43	1278159,83	53°34′31.23″	38°54′24.1″
18253	525922,17	1278155,69	53°34′30.8″	38°54′23.87″
18254	525908,41	1278155,25	53°34′30.35″	38°54′23.84″
18255	525898,91	1278159,02	53°34′30.05″	38°54′24.04″
18256	525885,14	1278158,58	53°34′29.6″	38°54′24.02″
18257	525871,37	1278156,03	53°34′29.16″	38°54′23.87″
18258	525856,00	1278152,96	53°34′28.66″	38°54′23.7″
18259	525842,74	1278147,76	53°34′28.23″	38°54′23.41″
18260	525830,02	1278144,67	53°34′27.82″	38°54′23.24″
18261	525813,87	1278143,19	53°34′27.3″	38°54′23.16″
18262	525799,27	1278137,47	53°34′26.83″	38°54′22.84″

18263	525784,97	1278134,92	53°34′26.37″	38°54′22.7″
18264	525772,27	1278135,00	53°34′25.95″	38°54′22.7″
18265	525757,96	1278131,92	53°34′25.49″	38°54′22.53″
18266	525750,03	1278133,03	53°34′25.24″	38°54′22.58″
18267	525745,31	1278139,95	53°34′25.08″	38°54′22.96″
18268	525745,36	1278147,35	53°34′25.08″	38°54′23.36″
18269	525753,89	1278155,76	53°34′25.36″	38°54′23.82″
18270	525770,28	1278155,65	53°34′25.89″	38°54′23.82″
18271	525783,02	1278160,33	53°34′26.3″	38°54′24.08″
18272	525792,06	1278166,09	53°34′26.59″	38°54′24.39″
18273	525801,07	1278167,62	53°34′26.88″	38°54′24.48″
18274	525807,44	1278171,28	53°34′27.09″	38°54′24.68″
18275	525818,57	1278173,85	53°34′27.44″	38°54′24.82″
18276	525828,12	1278176,96	53°34′27.75″	38°54′25″
18277	525843,51	1278183,73	53°34′28.25″	38°54′25.37″
18278	525856,50	1278187,88	53°34′28.67″	38°54′25.6″
18279	525869,48	1278189,91	53°34′29.09″	38°54′25.71″
18280	525883,00	1278193,52	53°34′29.52″	38°54′25.91″
18281	525896,01	1278200,32	53°34′29.94″	38°54′26.29″
18282	525908,74	1278204,46	53°34′30.36″	38°54′26.52″
18283	525919,37	1278211,27	53°34′30.7″	38°54′26.89″
18284	525931,60	1278220,18	53°34′31.09″	38°54′27.38″
18285	525944,06	1278232,37	53°34′31.49″	38°54′28.05″
18286	525957,65	1278247,36	53°34′31.93″	38°54′28.86″
18287	525971,59	1278265,42	53°34′32.38″	38°54′29.85″
18288	525982,83	1278283,87	53°34′32.74″	38°54′30.86″
18289	525990,36	1278301,81	53°34′32.98″	38°54′31.83″
18290	525994,74	1278323,48	53°34′33.11″	38°54′33.01″
18291	525993,26	1278339,89	53°34′33.06″	38°54′33.9″
18292	525989,07	1278354,57	53°34′32.92″	38°54′34.7″
18293	525982,46	1278368,99	53°34′32.71″	38°54′35.48″
18294	525979,18	1278379,50	53°34′32.6″	38°54′36.05″
18295	525976,38	1278395,66	53°34′32.51″	38°54′36.93″
18296	525975,22	1278410,92	53°34′32.47″	38°54′37.76″
18297	525973,91	1278422,14	53°34′32.42″	38°54′38.37″
18298	525970,87	1278433,71	53°34′32.32″	38°54′39″
18299	525967,79	1278447,49	53°34′32.22″	38°54′39.74″
18300	525966,28	1278459,14	53°34′32.17″	38°54′40.38″
18301	525963,96	1278475,92	53°34′32.09″	38°54′41.29″
18302	525959,61	1278498,70	53°34′31.94″	38°54′42.52″
18303	525951,87	1278519,03	53°34′31.69″	38°54′43.63″
18304	525941,96	1278540,80	53°34′31.36″	38°54′44.81″
18305	525936,78	1278558,29	53°34′31.19″	38°54′45.76″
18306	525929,51	1278578,98	53°34′30.95″	38°54′46.88″

18307	525923,28	1278596,49	53°34′30.75″	38°54′47.83″
18308	525916,55	1278618,23	53°34′30.53″	38°54′49.01″
18309	525910,93	1278647,90	53°34′30.34″	38°54′50.62″
18310	525907,35	1278666,45	53°34′30.22″	38°54′51.62″
18311	525903,01	1278690,82	53°34′30.08″	38°54′52.95″
18312	525898,96	1278717,83	53°34′29.94″	38°54′54.41″
18313	525895,00	1278746,53	53°34′29.81″	38°54′55.97″
18314	525889,88	1278771,43	53°34′29.64″	38°54′57.32″
18315	525884,21	1278795,02	53°34′29.45″	38°54′58.6″
18316	525878,48	1278819,04	53°34′29.26″	38°54′59.91″
18317	525874,35	1278834,95	53°34′29.12″	38°55′0.77″
18318	525867,90	1278857,22	53°34′28.91″	38°55′1.98″
18319	525864,57	1278875,76	53°34′28.8″	38°55′2.98″
18320	525863,16	1278890,68	53°34′28.75″	38°55′3.79″
18321	525860,03	1278908,07	53°34′28.64″	38°55′4.74″
18322	525855,37	1278923,45	53°34′28.49″	38°55′5.57″
18323	525852,05	1278941,46	53°34′28.38″	38°55′6.55″
18324	525846,38	1278964,25	53°34′28.19″	38°55′7.79″
18325	525840,19	1278988,11	53°34′27.99″	38°55′9.08″
18326	525835,93	1279012,04	53°34′27.84″	38°55′10.38″
18327	525830,25	1279033,25	53°34′27.65″	38°55′11.53″
18328	525822,12	1279054,38	53°34′27.39″	38°55′12.68″
18329	525815,41	1279079,82	53°34′27.17″	38°55′14.06″
18330	525807,10	1279102,63	53°34′26.89″	38°55′15.29″
18331	525800,35	1279121,74	53°34′26.67″	38°55′16.33″
18332	525791,52	1279146,66	53°34′26.38″	38°55′17.68″
18333	525785,31	1279167,34	53°34′26.17″	38°55′18.8″
18334	525779,37	1279189,08	53°34′25.98″	38°55′19.98″
18335	525775,30	1279213,98	53°34′25.84″	38°55′21.33″
18336	525772,83	1279240,45	53°34′25.76″	38°55′22.77″
18337	525771,43	1279266,39	53°34′25.71″	38°55′24.18″
18338	525767,91	1279294,46	53°34′25.59″	38°55′25.71″
18339	525767,00	1279317,22	53°34′25.55″	38°55′26.94″
18340	525766,14	1279346,86	53°34′25.52″	38°55′28.55″
18341	525768,96	1279372,77	53°34′25.6″	38°55′29.96″
18342	525771,77	1279397,62	53°34′25.69″	38°55′31.31″
18343	525775,36	1279418,77	53°34′25.8″	38°55′32.46″
18344	525779,73	1279439,91	53°34′25.94″	38°55′33.61″
18345	525781,96	1279456,29	53°34′26.01″	38°55′34.51″
18346	525781,02	1279473,23	53°34′25.97″	38°55′35.43″
18347	525778,00	1279497,60	53°34′25.87″	38°55′36.75″
18348	525776,04	1279519,84	53°34′25.8″	38°55′37.96″
18349	525772,52	1279547,38	53°34′25.68″	38°55′39.45″
18350	525771,57	1279564,32	53°34′25.65″	38°55′40.37″

18351	525769,58	1279581,79	53°34′25.58″	38°55′41.32″
18352	525766,50	1279596,10	53°34′25.48″	38°55′42.1″
18353	525761,33	1279615,19	53°34′25.31″	38°55′43.13″
18354	525755,09	1279631,63	53°34′25.1″	38°55′44.02″
18355	525747,79	1279647,03	53°34′24.86″	38°55′44.86″
18356	525742,61	1279663,47	53°34′24.69″	38°55′45.75″
18357	525740,87	1279679,88	53°34′24.63″	38°55′46.64″
18358	525744,14	1279695,21	53°34′24.74″	38°55′47.48″
18359	525749,59	1279718,46	53°34′24.91″	38°55′48.74″
18360	525757,43	1279743,27	53°34′25.16″	38°55′50.09″
18361	525766,32	1279767,03	53°34′25.44″	38°55′51.39″
18362	525771,77	1279790,28	53°34′25.61″	38°55′52.65″
18363	525777,50	1279816,17	53°34′25.79″	38°55′54.06″
18364	525782,69	1279839,94	53°34′25.95″	38°55′55.35″
18365	525786,33	1279869,55	53°34′26.07″	38°55′56.96″
18366	525789,15	1279894,94	53°34′26.15″	38°55′58.35″
18367	525790,40	1279924,03	53°34′26.19″	38°55′59.93″
18368	525791,13	1279953,13	53°34′26.2″	38°56′1.51″
18369	525790,85	1279990,71	53°34′26.19″	38°56′3.55″
18370	525793,26	1280034,08	53°34′26.26″	38°56′5.91″
18371	525795,09	1280070,58	53°34′26.31″	38°56′7.89″
18372	525796,31	1280094,92	53°34′26.34″	38°56′9.22″
18373	525798,10	1280122,42	53°34′26.39″	38°56′10.71″
18374	525797,93	1280147,39	53°34′26.38″	38°56′12.07″
18375	525797,60	1280167,93	53°34′26.37″	38°56′13.18″
18376	525797,49	1280191,22	53°34′26.36″	38°56′14.45″
18377	525799,46	1280209,20	53°34′26.42″	38°56′15.43″
18378	525802,49	1280226,64	53°34′26.52″	38°56′16.38″
18379	525804,48	1280246,21	53°34′26.58″	38°56′17.44″
18380	525806,16	1280259,95	53°34′26.63″	38°56′18.19″
18381	525807,32	1280283,32	53°34′26.66″	38°56′19.46″
18382	525808,29	1280301,75	53°34′26.69″	38°56′20.46″
18383	525809,97	1280323,79	53°34′26.74″	38°56′21.66″
18384	525811,53	1280350,41	53°34′26.78″	38°56′23.1″
18385	525810,23	1280373,17	53°34′26.74″	38°56′24.34″
18386	525807,84	1280392,77	53°34′26.65″	38°56′25.41″
18387	525803,22	1280412,91	53°34′26.5″	38°56′26.5″
18388	525795,95	1280434,12	53°34′26.26″	38°56′27.65″
18389	525789,17	1280448,46	53°34′26.04″	38°56′28.43″
18390	525781,21	1280465,44	53°34′25.78″	38°56′29.35″
18391	525775,10	1280480,83	53°34′25.58″	38°56′30.18″
18392	525760,99	1280507,38	53°34′25.11″	38°56′31.62″
18393	525746,73	1280530,76	53°34′24.65″	38°56′32.88″
18394	525730,64	1280557,86	53°34′24.12″	38°56′34.35″

18395	525713,21	1280582,85	53°34′23.55″	38°56′35.7″
18396	525697,98	1280600,42	53°34′23.06″	38°56′36.65″
18397	525677,46	1280618,02	53°34′22.39″	38°56′37.6″
18398	525661,02	1280631,36	53°34′21.86″	38°56′38.32″
18399	525640,43	1280647,46	53°34′21.19″	38°56′39.19″
18400	525616,05	1280661,12	53°34′20.39″	38°56′39.92″
18401	525587,75	1280673,66	53°34′19.48″	38°56′40.59″
18402	525566,76	1280681,74	53°34′18.8″	38°56′41.02″
18403	525542,34	1280688,78	53°34′18″	38°56′41.4″
18404	525518,16	1280693,17	53°34′17.22″	38°56′41.63″
18405	525493,17	1280694,93	53°34′16.41″	38°56′41.71″
18406	525467,77	1280695,63	53°34′15.59″	38°56′41.74″
18407	525447,13	1280695,77	53°34′14.92″	38°56′41.74″
18408	525421,73	1280695,94	53°34′14.1″	38°56′41.74″
18409	525398,97	1280693,98	53°34′13.37″	38°56′41.63″
18410	525382,28	1280691,44	53°34′12.83″	38°56′41.49″
18411	525368,36	1280687,83	53°34′12.38″	38°56′41.29″
18412	525354,54	1280678,40	53°34′11.93″	38°56′40.77″
18413	525343,33	1280663,66	53°34′11.57″	38°56′39.96″
18414	525328,41	1280648,94	53°34′11.09″	38°56′39.16″
18415	525308,75	1280636,91	53°34′10.46″	38°56′38.5″
18416	525286,07	1280627,53	53°34′9.73″	38°56′37.98″
18417	525264,19	1280620,80	53°34′9.02″	38°56′37.61″
18418	525237,16	1280614,63	53°34′8.15″	38°56′37.26″
18419	525208,56	1280611,12	53°34′7.22″	38°56′37.06″
18420	525178,40	1280610,79	53°34′6.25″	38°56′37.03″
18421	525156,86	1280614,64	53°34′5.55″	38°56′37.23″
18422	525134,70	1280624,85	53°34′4.83″	38°56′37.78″
18423	525116,51	1280633,96	53°34′4.24″	38°56′38.27″
18424	525097,14	1280646,27	53°34′3.61″	38°56′38.93″
18425	525080,29	1280658,55	53°34′3.07″	38°56′39.59″
18426	525063,85	1280672,42	53°34′2.53″	38°56′40.34″
18427	525044,91	1280688,95	53°34′1.92″	38°56′41.23″
18428	525021,92	1280713,45	53°34′1.17″	38°56′42.56″
18429	525000,40	1280738,47	53°34′0.47″	38°56′43.91″
18430	524976,66	1280769,85	53°33′59.69″	38°56′45.6″
18431	524962,14	1280793,76	53°33′59.22″	38°56′46.9″
18432	524948,69	1280820,31	53°33′58.78″	38°56′48.34″
18433	524938,76	1280838,37	53°33′58.45″	38°56′49.31″
18434	524931,74	1280855,97	53°33′58.22″	38°56′50.27″
18435	524925,77	1280872,68	53°33′58.02″	38°56′51.17″
18436	524923,79	1280892,54	53°33′57.96″	38°56′52.25″
18437	524923,94	1280916,78	53°33′57.95″	38°56′53.57″
18438	524924,80	1280944,92	53°33′57.98″	38°56′55.1″

18439	524923,26	1280972,88	53°33′57.92″	38°56′56.62″
18440	524919,60	1280998,84	53°33′57.8″	38°56′58.03″
18441	524912,88	1281022,69	53°33′57.57″	38°56′59.32″
18442	524904,67	1281041,27	53°33′57.31″	38°57′0.33″
18443	524889,98	1281060,42	53°33′56.83″	38°57′1.36″
18444	524874,60	1281074,81	53°33′56.33″	38°57′2.14″
18445	524853,63	1281084,48	53°33′55.65″	38°57′2.65″
18446	524826,83	1281091,10	53°33′54.78″	38°57′3.01″
18447	524800,40	1281095,51	53°33′53.92″	38°57′3.24″
18448	524775,81	1281099,29	53°33′53.12″	38°57′3.43″
18449	524754,01	1281103,14	53°33′52.42″	38°57′3.63″
18450	524727,07	1281108,97	53°33′51.55″	38°57′3.94″
18451	524701,83	1281114,60	53°33′50.73″	38°57′4.24″
18452	524672,25	1281122,04	53°33′49.77″	38°57′4.63″
18453	524648,88	1281130,31	53°33′49.01″	38°57′5.07″
18454	524624,23	1281142,64	53°33′48.21″	38°57′5.73″
18455	524607,90	1281154,40	53°33′47.68″	38°57′6.37″
18456	524593,84	1281168,25	53°33′47.22″	38°57′7.11″
18457	524582,69	1281182,61	53°33′46.86″	38°57′7.89″
18458	524573,93	1281197,49	53°33′46.57″	38°57′8.69″
18459	524563,48	1281217,67	53°33′46.23″	38°57′9.79″
18460	524553,57	1281238,90	53°33′45.91″	38°57′10.94″
18461	524539,88	1281269,16	53°33′45.46″	38°57′12.58″
18462	524527,67	1281301,35	53°33′45.06″	38°57′14.32″
18463	524516,14	1281338,64	53°33′44.67″	38°57′16.34″
18464	524505,27	1281375,23	53°33′44.32″	38°57′18.33″
18465	524496,68	1281414,27	53°33′44.03″	38°57′20.44″
18466	524489,30	1281458,94	53°33′43.78″	38°57′22.87″
18467	524485,86	1281498,65	53°33′43.66″	38°57′25.02″
18468	524483,47	1281535,71	53°33′43.58″	38°57′27.04″
18469	524481,58	1281570,12	53°33′43.51″	38°57′28.91″
18470	524482,87	1281605,04	53°33′43.54″	38°57′30.8″
18471	524483,66	1281643,14	53°33′43.56″	38°57′32.87″
18472	524486,44	1281682,81	53°33′43.64″	38°57′35.03″
18473	524488,29	1281721,42	53°33′43.69″	38°57′37.13″
18474	524488,52	1281756,35	53°33′43.69″	38°57′39.03″
18475	524489,47	1281798,67	53°33′43.71″	38°57′41.33″
18476	524491,32	1281838,35	53°33′43.76″	38°57′43.48″
18477	524494,06	1281871,67	53°33′43.85″	38°57′45.29″
18478	524496,45	1281911,87	53°33′43.91″	38°57′47.48″
18479	524499,35	1281950,48	53°33′44″	38°57′49.58″
18480	524504,85	1281981,14	53°33′44.17″	38°57′51.24″
18481	524512,68	1282004,37	53°33′44.42″	38°57′52.51″
18482	524522,31	1282019,12	53°33′44.73″	38°57′53.31″

18483	524535,07	1282028,56	53°33′45.14″	38°57′53.83″
18484	524545,20	1282039,08	53°33′45.46″	38°57′54.41″
18485	524553,22	1282051,19	53°33′45.72″	38°57′55.07″
18486	524556,34	1282063,34	53°33′45.82″	38°57′55.73″
18487	524553,38	1282075,00	53°33′45.72″	38°57′56.36″
18488	524550,27	1282085,08	53°33′45.62″	38°57′56.91″
18489	524551,94	1282097,77	53°33′45.67″	38°57′57.6″
18490	524565,87	1282123,61	53°33′46.11″	38°57′59.01″
18491	524581,94	1282152,06	53°33′46.63″	38°58′0.56″
18492	524596,42	1282180,55	53°33′47.09″	38°58′2.11″
18493	524611,97	1282210,61	53°33′47.59″	38°58′3.75″
18494	524641,21	1282270,21	53°33′48.52″	38°58′7″
18495	524663,24	1282320,33	53°33′49.22″	38°58′9.73″
18496	524686,32	1282368,33	53°33′49.96″	38°58′12.35″
18497	524711,55	1282421,61	53°33′50.76″	38°58′15.25″
18498	524731,97	1282468,04	53°33′51.41″	38°58′17.78″
18499	524749,96	1282508,14	53°33′51.98″	38°58′19.97″
18500	524764,99	1282537,67	53°33′52.46″	38°58′21.58″
18501	524779,51	1282573,03	53°33′52.92″	38°58′23.5″
18502	524789,78	1282604,18	53°33′53.25″	38°58′25.2″
18503	524797,94	1282636,93	53°33′53.51″	38°58′26.98″
18504	524805,03	1282668,64	53°33′53.73″	38°58′28.71″
18505	524811,07	1282701,93	53°33′53.92″	38°58′30.52″
18506	524818,44	1282735,22	53°33′54.15″	38°58′32.33″
18507	524823,29	1282766,77	53°33′54.3″	38°58′34.05″
18508	524830,09	1282793,71	53°33′54.51″	38°58′35.51″
18509	524837,30	1282824,54	53°33′54.74″	38°58′37.19″
18510	524843,55	1282849,36	53°33′54.93″	38°58′38.54″
18511	524853,28	1282879,45	53°33′55.24″	38°58′40.18″
18512	524866,72	1282910,06	53°33′55.67″	38°58′41.85″
18513	524881,20	1282939,59	53°33′56.13″	38°58′43.46″
18514	524898,07	1282970,70	53°33′56.67″	38°58′45.15″
18515	524913,10	1283001,29	53°33′57.15″	38°58′46.82″
18516	524930,78	1283033,45	53°33′57.71″	38°58′48.58″
18517	524951,71	1283075,65	53°33′58.38″	38°58′50.88″
18518	524969,96	1283114,68	53°33′58.96″	38°58′53″
18519	524985,60	1283157,97	53°33′59.46″	38°58′55.36″
18520	524999,47	1283192,63	53°33′59.9″	38°58′57.25″
18521	525013,87	1283230,27	53°34′0.36″	38°58′59.3″
18522	525030,50	1283264,03	53°34′0.89″	38°59′1.14″
18523	525049,28	1283302,54	53°34′1.49″	38°59′3.24″
18524	525068,54	1283334,16	53°34′2.1″	38°59′4.97″
18525	525090,48	1283369,99	53°34′2.8″	38°59′6.92″
18526	525113,97	1283400,00	53°34′3.56″	38°59′8.56″

18527	525136,12	1283428,42	53°34′4.27″	38°59′10.11″
18528	525161,19	1283458,95	53°34′5.07″	38°59′11.78″
18529	525173,35	1283474,04	53°34′5.46″	38°59′12.61″
18530	525185,60	1283486,13	53°34′5.85″	38°59′13.27″
18531	525203,81	1283501,00	53°34′6.44″	38°59′14.08″
18532	525226,67	1283516,72	53°34′7.17″	38°59′14.95″
18533	525237,39	1283523,55	53°34′7.52″	38°59′15.32″
18534	525251,02	1283535,96	53°34′7.96″	38°59′16″
18535	525260,24	1283550,36	53°34′8.25″	38°59′16.79″
18536	525272,05	1283575,15	53°34′8.63″	38°59′18.14″
18537	525287,67	1283615,79	53°34′9.12″	38°59′20.35″
18538	525299,04	1283654,87	53°34′9.48″	38°59′22.48″
18539	525309,13	1283698,73	53°34′9.8″	38°59′24.87″
18540	525317,60	1283738,36	53°34′10.06″	38°59′27.02″
18541	525324,76	1283780,65	53°34′10.29″	38°59′29.33″
18542	525329,79	1283819,77	53°34′10.44″	38°59′31.45″
18543	525336,14	1283859,42	53°34′10.64″	38°59′33.61″
18544	525343,36	1283910,17	53°34′10.86″	38°59′36.37″
18545	525347,85	1283948,77	53°34′10.99″	38°59′38.47″
18546	525354,29	1284001,64	53°34′11.19″	38°59′41.35″
18547	525361,98	1284042,35	53°34′11.43″	38°59′43.56″
18548	525367,51	1284078,29	53°34′11.6″	38°59′45.52″
18549	525367,71	1284107,39	53°34′11.6″	38°59′47.1″
18550	525365,47	1284128,51	53°34′11.52″	38°59′48.24″
18551	525364,72	1284152,75	53°34′11.49″	38°59′49.56″
18552	525365,94	1284178,14	53°34′11.53″	38°59′50.94″
18553	525369,31	1284206,69	53°34′11.63″	38°59′52.49″
18554	525368,81	1284232,27	53°34′11.61″	38°59′53.88″
18555	525363,71	1284260,88	53°34′11.43″	38°59′55.44″
18556	525355,92	1284282,63	53°34′11.18″	38°59′56.61″
18557	525343,92	1284307,58	53°34′10.78″	38°59′57.96″
18558	525331,37	1284330,42	53°34′10.37″	38°59′59.2″
18559	525317,76	1284351,68	53°34′9.93″	39°0′0.35″
18560	525298,87	1284376,68	53°34′9.31″	39°0′1.7″
18561	525276,57	1284403,81	53°34′8.58″	39°0′3.17″
18562	525256,10	1284429,88	53°34′7.91″	39°0′4.58″
18563	525236,20	1284459,65	53°34′7.26″	39°0′6.19″
18564	525217,88	1284489,41	53°34′6.66″	39°0′7.8″
18565	525195,86	1284521,31	53°34′5.94″	39°0′9.52″
18566	525174,90	1284551,08	53°34′5.26″	39°0′11.13″
18567	525157,62	1284578,19	53°34′4.69″	39°0′12.6″
18568	525142,44	1284602,63	53°34′4.2″	39°0′13.92″
18569	525130,95	1284625,46	53°34′3.82″	39°0′15.15″
18570	525116,27	1284645,67	53°34′3.34″	39°0′16.25″

18571	525103,93	1284660,04	53°34′2.94″	39°0′17.02″
18572	525088,20	1284681,84	53°34′2.42″	39°0′18.2″
18573	525075,09	1284699,92	53°34′2″	39°0′19.18″
18574	525060,16	1284721,72	53°34′1.51″	39°0′20.36″
18575	525046,82	1284745,09	53°34′1.07″	39°0′21.62″
18576	525030,33	1284772,19	53°34′0.53″	39°0′23.09″
18577	525018,04	1284793,44	53°34′0.13″	39°0′24.24″
18578	525005,22	1284814,70	53°33′59.71″	39°0′25.39″
18579	524991,86	1284834,37	53°33′59.27″	39°0′26.45″
18580	524978,50	1284855,09	53°33′58.84″	39°0′27.57″
18581	524963,04	1284877,42	53°33′58.33″	39°0′28.78″
18582	524944,69	1284902,42	53°33′57.73″	39°0′30.13″
18583	524925,01	1284927,42	53°33′57.09″	39°0′31.48″
18584	524903,50	1284954,03	53°33′56.39″	39°0′32.91″
18585	524881,98	1284980,63	53°33′55.68″	39°0′34.35″
18586	524863,62	1285004,04	53°33′55.08″	39°0′35.62″
18587	524843,66	1285026,93	53°33′54.43″	39°0′36.85″
18588	524823,18	1285049,82	53°33′53.77″	39°0′38.09″
18589	524805,84	1285068,46	53°33′53.2″	39°0′39.09″
18590	524787,44	1285086,04	53°33′52.6″	39°0′40.04″
18591	524764,80	1285104,19	53°33′51.86″	39°0′41.02″
18592	524737,95	1285124,48	53°33′50.99″	39°0′42.11″
18593	524713,73	1285142,63	53°33′50.2″	39°0′43.09″
18594	524687,65	1285158,68	53°33′49.36″	39°0′43.95″
18595	524668,14	1285169,40	53°33′48.72″	39°0′44.52″
18596	524648,37	1285180,64	53°33′48.08″	39°0′45.12″
18597	524629,67	1285192,94	53°33′47.47″	39°0′45.78″
18598	524611,74	1285202,06	53°33′46.89″	39°0′46.27″
18599	524586,41	1285212,28	53°33′46.07″	39°0′46.82″
18600	524566,35	1285219,83	53°33′45.42″	39°0′47.22″
18601	524542,05	1285225,81	53°33′44.63″	39°0′47.53″
18602	524525,68	1285232,27	53°33′44.1″	39°0′47.88″
18603	524499,56	1285243,03	53°33′43.25″	39°0′48.45″
18604	524477,40	1285252,71	53°33′42.53″	39°0′48.97″
18605	524453,66	1285263,45	53°33′41.76″	39°0′49.54″
18606	524427,29	1285276,33	53°33′40.91″	39°0′50.23″
18607	524404,09	1285289,18	53°33′40.15″	39°0′50.92″
18608	524381,95	1285300,97	53°33′39.43″	39°0′51.55″
18609	524363,49	1285310,08	53°33′38.83″	39°0′52.04″
18610	524345,03	1285319,73	53°33′38.23″	39°0′52.56″
18611	524323,66	1285328,88	53°33′37.54″	39°0′53.05″
18612	524302,03	1285338,55	53°33′36.84″	39°0′53.56″
18613	524284,88	1285346,61	53°33′36.28″	39°0′53.99″
18614	524270,63	1285352,00	53°33′35.82″	39°0′54.28″

18615	524256,15	1285361,62	53°33′35.35″	39°0′54.8″
18616	524244,58	1285372,81	53°33′34.97″	39°0′55.4″
18617	524220,10	1285392,02	53°33′34.18″	39°0′56.43″
18618	524195,05	1285404,36	53°33′33.36″	39°0′57.09″
18619	524163,12	1285417,81	53°33′32.33″	39°0′57.81″
18620	524138,58	1285426,97	53°33′31.53″	39°0′58.3″
18621	524108,22	1285436,70	53°33′30.55″	39°0′58.82″
18622	524078,10	1285443,78	53°33′29.57″	39°0′59.19″
18623	524050,09	1285449,26	53°33′28.66″	39°0′59.47″
18624	524025,24	1285452,60	53°33′27.86″	39°0′59.65″
18625	523998,27	1285455,43	53°33′26.99″	39°0′59.79″
18626	523967,57	1285454,05	53°33′25.99″	39°0′59.7″
18627	523941,60	1285448,40	53°33′25.15″	39°0′59.38″
18628	523914,43	1285438,36	53°33′24.28″	39°0′58.83″
18629	523890,50	1285422,12	53°33′23.51″	39°0′57.94″
18630	523870,82	1285406,38	53°33′22.88″	39°0′57.07″
18631	523847,97	1285392,77	53°33′22.14″	39°0′56.32″
18632	523818,25	1285380,27	53°33′21.18″	39°0′55.63″
18633	523784,69	1285368,50	53°33′20.1″	39°0′54.98″
18634	523749,15	1285354,98	53°33′18.95″	39°0′54.23″
18635	523722,61	1285344,04	53°33′18.1″	39°0′53.63″
18636	523691,02	1285326,62	53°33′17.08″	39°0′52.67″
18637	523663,90	1285306,17	53°33′16.21″	39°0′51.55″
18638	523641,00	1285286,91	53°33′15.47″	39°0′50.49″
18639	523620,24	1285269,06	53°33′14.8″	39°0′49.51″
18640	523598,42	1285250,69	53°33′14.1″	39°0′48.51″
18641	523578,17	1285228,60	53°33′13.45″	39°0′47.3″
18642	523561,63	1285209,66	53°33′12.92″	39°0′46.26″
18643	523549,35	1285192,81	53°33′12.53″	39°0′45.34″
18644	523531,21	1285171,23	53°33′11.95″	39°0′44.16″
18645	523516,25	1285150,17	53°33′11.47″	39°0′43.01″
18646	523503,44	1285131,56	53°33′11.06″	39°0′42″
18647	523487,96	1285113,31	53°33′10.56″	39°0′41″
18648	523474,10	1285098,59	53°33′10.12″	39°0′40.19″
18649	523458,14	1285086,00	53°33′9.6″	39°0′39.5″
18650	523440,33	1285073,95	53°33′9.03″	39°0′38.84″
18651	523423,86	1285064,53	53°33′8.5″	39°0′38.32″
18652	523407,41	1285056,70	53°33′7.97″	39°0′37.89″
18653	523389,89	1285049,41	53°33′7.41″	39°0′37.49″
18654	523371,60	1285043,19	53°33′6.82″	39°0′37.14″
18655	523346,16	1285038,60	53°33′5.99″	39°0′36.88″
18656	523324,46	1285037,15	53°33′5.29″	39°0′36.8″
18657	523300,63	1285036,79	53°33′4.52″	39°0′36.77″
18658	523276,58	1285037,83	53°33′3.74″	39°0′36.81″

18659	523252,52	1285041,87	53°33′2.96″	39°0′37.02″
18660	523232,45	1285047,83	53°33′2.31″	39°0′37.34″
18661	523218,74	1285054,27	53°33′1.87″	39°0′37.68″
18662	523202,91	1285061,26	53°33′1.36″	39°0′38.06″
18663	523185,51	1285070,90	53°33′0.79″	39°0′38.57″
18664	523171,28	1285078,93	53°33′0.33″	39°0′39″
18665	523156,51	1285085,91	53°32′59.85″	39°0′39.38″
18666	523141,22	1285094,48	53°32′59.35″	39°0′39.84″
18667	523129,12	1285105,15	53°32′58.96″	39°0′40.41″
18668	523117,55	1285115,28	53°32′58.58″	39°0′40.96″
18669	523107,01	1285121,70	53°32′58.24″	39°0′41.3″
18670	523098,03	1285124,93	53°32′57.95″	39°0′41.47″
18671	523089,03	1285124,47	53°32′57.66″	39°0′41.44″
18672	523076,87	1285125,61	53°32′57.26″	39°0′41.5″
18673	523058,41	1285135,26	53°32′56.66″	39°0′42.02″
18674	523033,60	1285144,42	53°32′55.86″	39°0′42.51″
18675	523016,69	1285147,71	53°32′55.31″	39°0′42.68″
18676	523005,10	1285155,19	53°32′54.93″	39°0′43.08″
18677	522984,52	1285163,27	53°32′54.27″	39°0′43.51″
18678	522964,69	1285167,64	53°32′53.62″	39°0′43.74″
18679	522941,99	1285171,85	53°32′52.89″	39°0′43.96″
18680	522922,15	1285175,33	53°32′52.25″	39°0′44.14″
18681	522897,59	1285180,09	53°32′51.45″	39°0′44.39″
18682	522873,27	1285183,96	53°32′50.66″	39°0′44.59″
18683	522844,71	1285187,50	53°32′49.74″	39°0′44.77″
18684	522823,84	1285191,34	53°32′49.06″	39°0′44.97″
18685	522803,49	1285195,18	53°32′48.4″	39°0′45.17″
18686	522783,14	1285199,55	53°32′47.74″	39°0′45.4″
18687	522760,95	1285204,46	53°32′47.03″	39°0′45.66″
18688	522743,54	1285212,52	53°32′46.46″	39°0′46.09″
18689	522730,38	1285222,66	53°32′46.03″	39°0′46.63″
18690	522718,25	1285228,56	53°32′45.64″	39°0′46.95″
18691	522700,28	1285231,86	53°32′45.06″	39°0′47.12″
18692	522684,92	1285230,38	53°32′44.56″	39°0′47.03″
18693	522670,09	1285227,83	53°32′44.08″	39°0′46.89″
18694	522653,16	1285229,00	53°32′43.53″	39°0′46.95″
18695	522635,76	1285237,06	53°32′42.97″	39°0′47.38″
18696	522619,37	1285239,29	53°32′42.44″	39°0′47.49″
18697	522590,26	1285238,95	53°32′41.5″	39°0′47.46″
18698	522563,82	1285241,25	53°32′40.64″	39°0′47.57″
18699	522540,55	1285244,05	53°32′39.89″	39°0′47.72″
18700	522513,06	1285248,47	53°32′39″	39°0′47.95″
18701	522488,49	1285253,40	53°32′38.2″	39°0′48.2″
18702	522463,65	1285258,33	53°32′37.4″	39°0′48.46″

18703	522438,29	1285264,32	53°32′36.58″	39°0′48.78″
18704	522414,24	1285269,77	53°32′35.8″	39°0′49.06″
18705	522384,39	1285275,79	53°32′34.83″	39°0′49.38″
18706	522350,31	1285282,90	53°32′33.73″	39°0′49.75″
18707	522324,94	1285287,84	53°32′32.9″	39°0′50.01″
18708	522305,91	1285291,14	53°32′32.29″	39°0′50.18″
18709	522281,60	1285295,01	53°32′31.5″	39°0′50.38″
18710	522256,75	1285299,41	53°32′30.69″	39°0′50.61″
18711	522230,60	1285304,17	53°32′29.85″	39°0′50.86″
18712	522205,49	1285309,28	53°32′29.03″	39°0′51.12″
18713	522176,94	1285313,70	53°32′28.11″	39°0′51.35″
18714	522153,15	1285316,51	53°32′27.34″	39°0′51.5″
18715	522128,02	1285317,21	53°32′26.53″	39°0′51.52″
18716	522108,97	1285317,34	53°32′25.91″	39°0′51.52″
18717	522090,46	1285318,52	53°32′25.31″	39°0′51.58″
18718	522070,35	1285320,24	53°32′24.66″	39°0′51.66″
18719	522050,82	1285325,66	53°32′24.03″	39°0′51.95″
18720	522033,91	1285330,54	53°32′23.48″	39°0′52.21″
18721	522019,67	1285337,52	53°32′23.02″	39°0′52.58″
18722	522010,16	1285339,70	53°32′22.71″	39°0′52.7″
18723	522000,64	1285339,23	53°32′22.4″	39°0′52.67″
18724	521988,97	1285335,61	53°32′22.03″	39°0′52.47″
18725	521984,14	1285326,11	53°32′21.87″	39°0′51.95″
18726	521981,93	1285312,37	53°32′21.8″	39°0′51.2″
18727	521974,19	1285302,37	53°32′21.55″	39°0′50.66″
18728	521961,99	1285298,22	53°32′21.16″	39°0′50.42″
18729	521945,88	1285302,03	53°32′20.64″	39°0′50.63″
18730	521931,12	1285309,37	53°32′20.16″	39°0′51.02″
18731	521917,95	1285317,39	53°32′19.73″	39°0′51.45″
18732	521905,56	1285326,64	53°32′19.33″	39°0′51.95″
18733	521895,57	1285337,29	53°32′19″	39°0′52.52″
18734	521889,84	1285348,97	53°32′18.82″	39°0′53.15″
18735	521881,98	1285360,14	53°32′18.56″	39°0′53.75″
18736	521871,41	1285362,87	53°32′18.22″	39°0′53.9″
18737	521855,00	1285361,38	53°32′17.69″	39°0′53.81″
18738	521838,06	1285360,96	53°32′17.14″	39°0′53.78″
18739	521822,20	1285362,66	53°32′16.62″	39°0′53.87″
18740	521810,57	1285365,38	53°32′16.25″	39°0′54.01″
18741	521783,63	1285371,91	53°32′15.37″	39°0′54.35″
18742	521762,73	1285375,77	53°32′14.7″	39°0′54.56″
18743	521744,24	1285379,08	53°32′14.1″	39°0′54.73″
18744	521733,68	1285382,86	53°32′13.76″	39°0′54.93″
18745	521723,14	1285388,23	53°32′13.41″	39°0′55.22″
18746	521713,70	1285400,47	53°32′13.11″	39°0′55.88″

18747	521708,50	1285412,68	53°32′12.93″	39°0′56.54″
18748	521708,29	1285421,41	53°32′12.93″	39°0′57.01″
18749	521707,56	1285429,09	53°32′12.9″	39°0′57.43″
18750	521702,57	1285434,68	53°32′12.74″	39°0′57.73″
18751	521693,71	1285435,27	53°32′12.45″	39°0′57.76″
18752	521680,59	1285431,40	53°32′12.03″	39°0′57.54″
18753	521668,39	1285427,78	53°32′11.63″	39°0′57.34″
18754	521659,38	1285425,73	53°32′11.34″	39°0′57.23″
18755	521650,93	1285428,44	53°32′11.07″	39°0′57.37″
18756	521643,56	1285434,31	53°32′10.83″	39°0′57.69″
18757	521637,81	1285443,35	53°32′10.64″	39°0′58.17″
18758	521629,38	1285448,71	53°32′10.37″	39°0′58.46″
18759	521618,26	1285448,26	53°32′10.01″	39°0′58.43″
18760	521603,28	1285443,34	53°32′9.52″	39°0′58.16″
18761	521592,69	1285441,45	53°32′9.18″	39°0′58.05″
18762	521582,11	1285442,43	53°32′8.84″	39°0′58.1″
18763	521565,34	1285447,58	53°32′8.3″	39°0′58.37″
18764	521544,75	1285454,08	53°32′7.63″	39°0′58.72″
18765	521524,18	1285463,23	53°32′6.96″	39°0′59.21″
18766	521497,27	1285474,01	53°32′6.09″	39°0′59.78″
18767	521465,08	1285486,94	53°32′5.04″	39°1′0.47″
18768	521437,11	1285497,20	53°32′4.14″	39°1′1.02″
18769	521405,31	1285508,81	53°32′3.1″	39°1′1.63″
18770	521373,13	1285522,27	53°32′2.06″	39°1′2.35″
18771	521341,36	1285537,58	53°32′1.03″	39°1′3.17″
18772	521313,40	1285549,96	53°32′0.12″	39°1′3.83″
18773	521284,00	1285564,20	53°31′59.17″	39°1′4.59″
18774	521255,40	1285578,96	53°31′58.24″	39°1′5.38″
18775	521226,94	1285595,04	53°31′57.31″	39°1′6.24″
18776	521203,74	1285606,32	53°31′56.56″	39°1′6.85″
18777	521184,24	1285617,04	53°31′55.93″	39°1′7.42″
18778	521155,25	1285633,13	53°31′54.99″	39°1′8.28″
18779	521132,19	1285644,56	53°31′54.24″	39°1′8.89″
18780	521105,43	1285658,89	53°31′53.37″	39°1′9.66″
18781	521090,17	1285670,12	53°31′52.87″	39°1′10.26″
18782	521074,76	1285680,02	53°31′52.37″	39°1′10.79″
18783	521060,67	1285688,85	53°31′51.91″	39°1′11.27″
18784	521046,45	1285697,95	53°31′51.45″	39°1′11.76″
18785	521030,63	1285706,53	53°31′50.94″	39°1′12.21″
18786	521008,90	1285720,19	53°31′50.23″	39°1′12.95″
18787	520981,09	1285733,88	53°31′49.33″	39°1′13.68″
18788	520957,35	1285744,11	53°31′48.56″	39°1′14.22″
18789	520936,27	1285755,37	53°31′47.87″	39°1′14.83″
18790	520916,09	1285764,78	53°31′47.22″	39°1′15.33″

18791	520891,68	1285772,63	53°31′46.43″	39°1′15.75″
18792	520876,38	1285779,09	53°31′45.93″	39°1′16.09″
18793	520866,50	1285785,25	53°31′45.61″	39°1′16.42″
18794	520846,45	1285793,33	53°31′44.96″	39°1′16.85″
18795	520824,71	1285805,40	53°31′44.25″	39°1′17.5″
18796	520806,26	1285815,59	53°31′43.65″	39°1′18.04″
18797	520785,34	1285830,82	53°31′42.97″	39°1′18.86″
18798	520765,82	1285839,43	53°31′42.34″	39°1′19.32″
18799	520750,01	1285849,07	53°31′41.83″	39°1′19.84″
18800	520726,14	1285859,03	53°31′41.05″	39°1′20.37″
18801	520709,55	1285869,74	53°31′40.51″	39°1′20.94″
18802	520692,00	1285875,95	53°31′39.94″	39°1′21.27″
18803	520677,35	1285880,55	53°31′39.47″	39°1′21.52″
18804	520664,58	1285889,91	53°31′39.05″	39°1′22.02″
18805	520653,64	1285895,54	53°31′38.7″	39°1′22.32″
18806	520637,31	1285905,72	53°31′38.17″	39°1′22.87″
18807	520620,84	1285914,04	53°31′37.63″	39°1′23.31″
18808	520604,62	1285922,36	53°31′37.11″	39°1′23.76″
18809	520593,03	1285928,26	53°31′36.73″	39°1′24.07″
18810	520577,17	1285931,03	53°31′36.22″	39°1′24.22″
18811	520565,56	1285935,34	53°31′35.84″	39°1′24.44″
18812	520557,14	1285941,76	53°31′35.57″	39°1′24.79″
18813	520545,55	1285949,78	53°31′35.19″	39°1′25.22″
18814	520531,29	1285952,53	53°31′34.73″	39°1′25.36″
18815	520519,16	1285958,96	53°31′34.33″	39°1′25.71″
18816	520506,52	1285966,20	53°31′33.92″	39°1′26.1″
18817	520489,53	1285975,21	53°31′33.37″	39°1′26.58″
18818	520467,62	1285982,78	53°31′32.66″	39°1′26.98″
18819	520458,13	1285987,34	53°31′32.35″	39°1′27.22″
18820	520443,37	1285995,65	53°31′31.87″	39°1′27.67″
18821	520428,45	1286000,64	53°31′31.39″	39°1′27.93″
18822	520409,20	1286009,51	53°31′30.76″	39°1′28.41″
18823	520396,05	1286020,72	53°31′30.34″	39°1′29.01″
18824	520386,45	1286028,99	53°31′30.02″	39°1′29.45″
18825	520375,51	1286034,09	53°31′29.67″	39°1′29.73″
18826	520358,08	1286038,98	53°31′29.1″	39°1′29.98″
18827	520345,95	1286044,89	53°31′28.71″	39°1′30.3″
18828	520330,42	1286055,32	53°31′28.2″	39°1′30.86″
18829	520312,75	1286064,18	53°31′27.63″	39°1′31.33″
18830	520296,14	1286071,71	53°31′27.09″	39°1′31.74″
18831	520283,52	1286083,45	53°31′26.68″	39°1′32.37″
18832	520274,61	1286094,62	53°31′26.39″	39°1′32.97″
18833	520269,38	1286102,85	53°31′26.22″	39°1′33.42″
18834	520259,37	1286108,76	53°31′25.89″	39°1′33.73″

18835	520249,34	1286110,68	53°31′25.57″	39°1′33.83″
18836	520230,07	1286118,12	53°31′24.94″	39°1′34.23″
18837	520210,61	1286127,61	53°31′24.31″	39°1′34.73″
18838	520198,18	1286134,49	53°31′23.91″	39°1′35.1″
18839	520183,45	1286146,51	53°31′23.43″	39°1′35.75″
18840	520174,54	1286160,18	53°31′23.14″	39°1′36.49″
18841	520166,67	1286169,49	53°31′22.88″	39°1′36.99″
18842	520154,06	1286181,23	53°31′22.47″	39°1′37.62″
18843	520142,96	1286183,69	53°31′22.11″	39°1′37.75″
18844	520130,78	1286181,93	53°31′21.72″	39°1′37.65″
18845	520114,93	1286185,22	53°31′21.2″	39°1′37.82″
18846	520104,52	1286189,69	53°31′20.86″	39°1′38.06″
18847	520092,37	1286192,30	53°31′20.47″	39°1′38.2″
18848	520083,11	1286192,74	53°31′20.17″	39°1′38.22″
18849	520073,80	1286192,24	53°31′19.87″	39°1′38.19″
18850	520065,75	1286190,60	53°31′19.61″	39°1′38.09″
18851	520058,32	1286186,45	53°31′19.37″	39°1′37.87″
18852	520051,38	1286179,06	53°31′19.15″	39°1′37.46″
18853	520045,16	1286176,88	53°31′18.95″	39°1′37.34″
18854	520039,34	1286177,45	53°31′18.76″	39°1′37.37″
18855	520034,72	1286181,04	53°31′18.61″	39°1′37.56″
18856	520026,83	1286186,39	53°31′18.35″	39°1′37.85″
18857	520008,61	1286192,60	53°31′17.76″	39°1′38.18″
18858	519982,45	1286196,23	53°31′16.91″	39°1′38.36″
18859	519963,68	1286199,28	53°31′16.31″	39°1′38.52″
18860	519943,07	1286203,13	53°31′15.64″	39°1′38.72″
18861	519924,05	1286207,51	53°31′15.02″	39°1′38.95″
18862	519904,52	1286214,00	53°31′14.39″	39°1′39.3″
18863	519886,57	1286219,95	53°31′13.81″	39°1′39.61″
18864	519869,95	1286226,68	53°31′13.27″	39°1′39.97″
18865	519851,35	1286232,26	53°31′12.67″	39°1′40.27″
18866	519834,30	1286235,03	53°31′12.11″	39°1′40.41″
18867	519812,86	1286234,52	53°31′11.42″	39°1′40.37″
18868	519793,82	1286236,76	53°31′10.8″	39°1′40.49″
18869	519771,08	1286237,34	53°31′10.07″	39°1′40.51″
18870	519747,24	1286234,46	53°31′9.3″	39°1′40.34″
18871	519717,82	1286227,26	53°31′8.35″	39°1′39.94″
18872	519694,50	1286222,67	53°31′7.59″	39°1′39.68″
18873	519680,21	1286222,24	53°31′7.13″	39°1′39.65″
18874	519666,97	1286221,28	53°31′6.7″	39°1′39.59″
18875	519654,25	1286218,73	53°31′6.29″	39°1′39.45″
18876	519636,75	1286213,03	53°31′5.73″	39°1′39.13″
18877	519620,29	1286206,27	53°31′5.2″	39°1′38.76″
18878	519607,55	1286200,54	53°31′4.79″	39°1′38.44″

18879	519587,92	1286193,01	53°31′4.15″	39°1′38.03″
18880	519563,25	1286183,93	53°31′3.36″	39°1′37.52″
18881	519545,47	1286177,45	53°31′2.79″	39°1′37.16″
18882	519525,57	1286169,92	53°31′2.14″	39°1′36.75″
18883	519505,95	1286163,71	53°31′1.51″	39°1′36.4″
18884	519489,22	1286156,16	53°31′0.97″	39°1′35.99″
18885	519470,40	1286149,04	53°31′0.36″	39°1′35.59″
18886	519449,15	1286139,25	53°30′59.68″	39°1′35.05″
18887	519432,96	1286131,06	53°30′59.16″	39°1′34.6″
18888	519414,61	1286119,39	53°30′58.57″	39°1′33.96″
18889	519403,20	1286113,28	53°30′58.2″	39°1′33.62″
18890	519392,56	1286106,48	53°30′57.86″	39°1′33.25″
18891	519383,51	1286098,08	53°30′57.57″	39°1′32.79″
18892	519377,88	1286088,59	53°30′57.39″	39°1′32.27″
18893	519371,70	1286075,94	53°30′57.19″	39°1′31.58″
18894	519364,76	1286067,26	53°30′56.97″	39°1′31.11″
18895	519357,78	1286059,48	53°30′56.74″	39°1′30.69″
18896	519350,86	1286049,48	53°30′56.52″	39°1′30.14″
18897	519343,36	1286037,36	53°30′56.28″	39°1′29.48″
18898	519340,65	1286028,38	53°30′56.2″	39°1′28.99″
18899	519340,05	1286018,33	53°30′56.18″	39°1′28.44″
18900	519334,70	1286009,91	53°30′56.01″	39°1′27.99″
18901	519318,74	1285998,38	53°30′55.5″	39°1′27.35″
18902	519301,73	1285987,92	53°30′54.95″	39°1′26.78″
18903	519284,21	1285980,11	53°30′54.38″	39°1′26.35″
18904	519267,63	1285973,24	53°30′53.85″	39°1′25.97″
18905	519251,29	1285965,27	53°30′53.32″	39°1′25.53″
18906	519239,07	1285957,95	53°30′52.93″	39°1′25.13″
18907	519225,81	1285953,55	53°30′52.5″	39°1′24.88″
18908	519216,24	1285948,32	53°30′52.19″	39°1′24.59″
18909	519206,14	1285941,52	53°30′51.87″	39°1′24.22″
18910	519193,36	1285930,50	53°30′51.46″	39°1′23.62″
18911	519181,62	1285916,82	53°30′51.08″	39°1′22.87″
18912	519172,02	1285907,37	53°30′50.77″	39°1′22.35″
18913	519157,13	1285897,42	53°30′50.29″	39°1′21.81″
18914	519142,49	1285884,30	53°30′49.82″	39°1′21.09″
18915	519128,11	1285872,23	53°30′49.36″	39°1′20.43″
18916	519113,17	1285854,88	53°30′48.88″	39°1′19.48″
18917	519097,69	1285837,00	53°30′48.39″	39°1′18.5″
18918	519080,10	1285819,66	53°30′47.82″	39°1′17.56″
18919	519062,53	1285804,44	53°30′47.26″	39°1′16.72″
18920	519046,02	1285789,75	53°30′46.73″	39°1′15.92″
18921	519035,62	1285779,50	53°30′46.39″	39°1′15.36″
18922	519023,87	1285764,24	53°30′46.02″	39°1′14.53″

18923	519010,00	1285749,00	53°30′45.57″	39°1′13.69″
18924	518991,62	1285731,40	53°30′44.98″	39°1′12.73″
18925	518976,43	1285716,43	53°30′44.49″	39°1′11.91″
18926	518957,78	1285699,10	53°30′43.89″	39°1′10.96″
18927	518941,50	1285680,44	53°30′43.37″	39°1′9.95″
18928	518929,51	1285668,09	53°30′42.99″	39°1′9.27″
18929	518917,77	1285654,42	53°30′42.61″	39°1′8.52″
18930	518907,49	1285642,05	53°30′42.28″	39°1′7.85″
18931	518898,40	1285628,89	53°30′41.99″	39°1′7.13″
18932	518888,91	1285615,47	53°30′41.69″	39°1′6.4″
18933	518879,80	1285599,66	53°30′41.4″	39°1′5.54″
18934	518871,61	1285583,58	53°30′41.13″	39°1′4.66″
18935	518861,41	1285564,07	53°30′40.81″	39°1′3.6″
18936	518851,39	1285547,89	53°30′40.49″	39°1′2.72″
18937	518842,80	1285532,08	53°30′40.22″	39°1′1.85″
18938	518832,48	1285515,07	53°30′39.89″	39°1′0.93″
18939	518822,45	1285497,83	53°30′39.57″	39°0′59.99″
18940	518813,20	1285482,93	53°30′39.27″	39°0′59.18″
18941	518805,84	1285472,13	53°30′39.03″	39°0′58.59″
18942	518796,24	1285461,62	53°30′38.73″	39°0′58.01″
18943	518785,08	1285454,29	53°30′38.37″	39°0′57.61″
18944	518775,38	1285448,28	53°30′38.06″	39°0′57.28″
18945	518766,88	1285444,63	53°30′37.78″	39°0′57.08″
18946	518746,71	1285436,31	53°30′37.13″	39°0′56.62″
18947	518728,55	1285431,42	53°30′36.54″	39°0′56.35″
18948	518708,65	1285422,83	53°30′35.9″	39°0′55.87″
18949	518695,25	1285417,64	53°30′35.47″	39°0′55.59″
18950	518687,28	1285413,46	53°30′35.21″	39°0′55.36″
18951	518677,21	1285411,95	53°30′34.89″	39°0′55.27″
18952	518671,37	1285408,28	53°30′34.7″	39°0′55.07″
18953	518659,15	1285402,03	53°30′34.31″	39°0′54.72″
18954	518649,87	1285399,97	53°30′34.01″	39°0′54.61″
18955	518642,46	1285399,50	53°30′33.77″	39°0′54.58″
18956	518634,66	1285400,35	53°30′33.52″	39°0′54.62″
18957	518631,91	1285404,34	53°30′33.43″	39°0′54.84″
18958	518627,55	1285405,42	53°30′33.28″	39°0′54.89″
18959	518623,44	1285403,87	53°30′33.15″	39°0′54.81″
18960	518611,77	1285399,19	53°30′32.78″	39°0′54.55″
18961	518591,06	1285389,82	53°30′32.11″	39°0′54.03″
18962	518574,05	1285379,88	53°30′31.56″	39°0′53.49″
18963	518562,88	1285372,03	53°30′31.2″	39°0′53.06″
18964	518558,61	1285366,77	53°30′31.06″	39°0′52.77″
18965	518553,30	1285362,20	53°30′30.89″	39°0′52.52″
18966	518548,00	1285360,65	53°30′30.72″	39°0′52.43″

18967	518544,82	1285362,64	53°30′30.62″	39°0′52.54″
18968	518542,47	1285366,89	53°30′30.54″	39°0′52.77″
18969	518537,73	1285369,57	53°30′30.39″	39°0′52.91″
18970	518529,53	1285369,36	53°30′30.12″	39°0′52.9″
18971	518520,52	1285367,58	53°30′29.83″	39°0′52.8″
18972	518509,91	1285364,74	53°30′29.49″	39°0′52.64″
18973	518499,30	1285360,85	53°30′29.15″	39°0′52.42″
18974	518487,63	1285356,70	53°30′28.77″	39°0′52.19″
18975	518470,15	1285354,71	53°30′28.21″	39°0′52.08″
18976	518457,45	1285354,27	53°30′27.79″	39°0′52.05″
18977	518444,60	1285351,46	53°30′27.38″	39°0′51.89″
18978	518433,98	1285347,83	53°30′27.04″	39°0′51.69″
18979	518426,98	1285347,50	53°30′26.81″	39°0′51.67″
18980	518421,64	1285349,20	53°30′26.64″	39°0′51.76″
18981	518417,61	1285351,65	53°30′26.51″	39°0′51.89″
18982	518412,31	1285351,16	53°30′26.34″	39°0′51.86″
18983	518409,79	1285348,16	53°30′26.25″	39°0′51.7″
18984	518405,01	1285346,34	53°30′26.1″	39°0′51.6″
18985	518400,50	1285347,28	53°30′25.95″	39°0′51.65″
18986	518394,17	1285348,91	53°30′25.75″	39°0′51.73″
18987	518388,89	1285348,31	53°30′25.58″	39°0′51.7″
18988	518383,71	1285345,91	53°30′25.41″	39°0′51.57″
18989	518377,19	1285341,63	53°30′25.2″	39°0′51.33″
18990	518368,69	1285337,46	53°30′24.93″	39°0′51.1″
18991	518353,85	1285334,92	53°30′24.45″	39°0′50.96″
18992	518331,05	1285328,20	53°30′23.71″	39°0′50.59″
18993	518316,20	1285323,55	53°30′23.23″	39°0′50.33″
18994	518301,34	1285318,37	53°30′22.75″	39°0′50.04″
18995	518277,48	1285311,66	53°30′21.98″	39°0′49.67″
18996	518258,39	1285305,45	53°30′21.37″	39°0′49.32″
18997	518239,29	1285299,77	53°30′20.75″	39°0′49.01″
18998	518223,37	1285293,53	53°30′20.24″	39°0′48.66″
18999	518204,28	1285287,85	53°30′19.62″	39°0′48.34″
19000	518181,76	1285281,82	53°30′18.89″	39°0′48.01″
19001	518163,73	1285276,13	53°30′18.31″	39°0′47.69″
19002	518144,63	1285269,39	53°30′17.7″	39°0′47.32″
19003	518121,01	1285262,00	53°30′16.93″	39°0′46.91″
19004	518098,75	1285256,34	53°30′16.22″	39°0′46.59″
19005	518081,00	1285253,29	53°30′15.64″	39°0′46.42″
19006	518063,92	1285250,13	53°30′15.09″	39°0′46.24″
19007	518041,40	1285246,32	53°30′14.36″	39°0′46.03″
19008	518020,07	1285243,15	53°30′13.67″	39°0′45.85″
19009	518001,67	1285240,26	53°30′13.08″	39°0′45.68″
19010	517981,80	1285236,97	53°30′12.44″	39°0′45.49″

19011	517958,88	1285234,07	53°30′11.7″	39°0′45.33″
19012	517932,94	1285232,14	53°30′10.86″	39°0′45.21″
19013	517914,41	1285231,75	53°30′10.26″	39°0′45.18″
19014	517890,06	1285230,86	53°30′9.47″	39°0′45.13″
19015	517860,40	1285226,85	53°30′8.51″	39°0′44.9″
19016	517838,15	1285223,30	53°30′7.79″	39°0′44.7″
19017	517818,56	1285221,86	53°30′7.16″	39°0′44.61″
19018	517791,56	1285219,94	53°30′6.29″	39°0′44.49″
19019	517763,50	1285218,03	53°30′5.38″	39°0′44.38″
19020	517740,20	1285215,55	53°30′4.63″	39°0′44.24″
19021	517713,44	1285210,98	53°30′3.76″	39°0′43.98″
19022	517692,23	1285205,84	53°30′3.08″	39°0′43.69″
19023	517673,14	1285199,63	53°30′2.46″	39°0′43.34″
19024	517650,86	1285191,86	53°30′1.74″	39°0′42.91″
19025	517627,54	1285187,26	53°30′0.99″	39°0′42.66″
19026	517604,23	1285182,82	53°30′0.24″	39°0′42.41″
19027	517578,28	1285179,31	53°29′59.4″	39°0′42.2″
19028	517550,99	1285175,65	53°29′58.52″	39°0′41.99″
19029	517530,34	1285173,68	53°29′57.85″	39°0′41.88″
19030	517503,87	1285172,29	53°29′56.99″	39°0′41.79″
19031	517482,69	1285170,85	53°29′56.31″	39°0′41.71″
19032	517462,04	1285169,41	53°29′55.64″	39°0′41.62″
19033	517434,51	1285167,50	53°29′54.75″	39°0′41.51″
19034	517409,61	1285163,45	53°29′53.95″	39°0′41.28″
19035	517382,57	1285156,76	53°29′53.08″	39°0′40.9″
19036	517355,53	1285149,55	53°29′52.2″	39°0′40.5″
19037	517324,25	1285141,84	53°29′51.19″	39°0′40.07″
19038	517307,29	1285138,26	53°29′50.64″	39°0′39.87″
19039	517287,45	1285137,87	53°29′50″	39°0′39.84″
19040	517271,01	1285133,76	53°29′49.47″	39°0′39.61″
19041	517256,68	1285127,51	53°29′49.01″	39°0′39.27″
19042	517239,68	1285118,64	53°29′48.46″	39°0′38.78″
19043	517224,81	1285110,81	53°29′47.98″	39°0′38.35″
19044	517207,29	1285103,00	53°29′47.42″	39°0′37.92″
19045	517194,81	1285097,80	53°29′47.02″	39°0′37.63″
19046	517179,98	1285095,26	53°29′46.54″	39°0′37.49″
19047	517168,83	1285091,11	53°29′46.18″	39°0′37.26″
19048	517162,17	1285084,28	53°29′45.96″	39°0′36.88″
19049	517156,28	1285074,27	53°29′45.78″	39°0′36.34″
19050	517149,33	1285064,79	53°29′45.55″	39°0′35.82″
19051	517138,17	1285057,99	53°29′45.19″	39°0′35.45″
19052	517113,76	1285048,65	53°29′44.41″	39°0′34.93″
19053	517095,44	1285040,84	53°29′43.82″	39°0′34.5″
19054	517076,86	1285033,04	53°29′43.22″	39°0′34.07″

19055	517057,20	1285022,07	53°29′42.58″	39°0′33.47″
19056	517042,83	1285010,53	53°29′42.12″	39°0′32.83″
19057	517030,02	1284994,75	53°29′41.71″	39°0′31.97″
19058	517012,92	1284972,12	53°29′41.16″	39°0′30.74″
19059	516999,55	1284952,11	53°29′40.74″	39°0′29.65″
19060	516987,27	1284937,38	53°29′40.34″	39°0′28.84″
19061	516974,45	1284921,60	53°29′39.93″	39°0′27.98″
19062	516961,10	1284904,76	53°29′39.5″	39°0′27.06″
19063	516949,87	1284888,44	53°29′39.14″	39°0′26.17″
19064	516938,62	1284869,47	53°29′38.78″	39°0′25.14″
19065	516923,63	1284845,76	53°29′38.3″	39°0′23.85″
19066	516911,30	1284824,16	53°29′37.91″	39°0′22.67″
19067	516896,31	1284799,92	53°29′37.43″	39°0′21.35″
19068	516883,98	1284778,85	53°29′37.04″	39°0′20.2″
19069	516875,42	1284765,15	53°29′36.76″	39°0′19.46″
19070	516867,08	1284747,22	53°29′36.5″	39°0′18.48″
19071	516859,56	1284731,93	53°29′36.26″	39°0′17.65″
19072	516848,02	1284709,26	53°29′35.89″	39°0′16.42″
19073	516838,85	1284684,98	53°29′35.6″	39°0′15.09″
19074	516829,41	1284659,65	53°29′35.3″	39°0′13.72″
19075	516822,40	1284642,24	53°29′35.08″	39°0′12.77″
19076	516811,36	1284616,39	53°29′34.73″	39°0′11.36″
19077	516802,98	1284591,58	53°29′34.46″	39°0′10.01″
19078	516794,26	1284556,71	53°29′34.19″	39°0′8.12″
19079	516783,43	1284522,92	53°29′33.85″	39°0′6.28″
19080	516774,82	1284502,35	53°29′33.57″	39°0′5.16″
19081	516766,47	1284482,83	53°29′33.31″	39°0′4.1″
19082	516758,43	1284468,07	53°29′33.05″	39°0′3.3″
19083	516750,91	1284453,31	53°29′32.81″	39°0′2.49″
19084	516742,87	1284439,08	53°29′32.55″	39°0′1.72″
19085	516734,81	1284422,20	53°29′32.3″	39°0′0.8″
19086	516726,20	1284403,22	53°29′32.02″	38°59′59.77″
19087	516716,53	1284382,65	53°29′31.72″	38°59′58.65″
19088	516704,70	1284357,33	53°29′31.34″	38°59′57.27″
19089	516695,55	1284335,70	53°29′31.05″	38°59′56.09″
19090	516683,72	1284309,33	53°29′30.67″	38°59′54.66″
19091	516673,49	1284286,12	53°29′30.35″	38°59′53.4″
19092	516664,65	1284269,14	53°29′30.06″	38°59′52.47″
19093	516660,35	1284260,17	53°29′29.93″	38°59′51.98″
19094	516658,42	1284250,25	53°29′29.87″	38°59′51.44″
19095	516658,07	1284239,14	53°29′29.86″	38°59′50.84″
19096	516655,90	1284231,74	53°29′29.79″	38°59′50.44″
19097	516650,54	1284222,79	53°29′29.62″	38°59′49.95″
19098	516643,09	1284216,49	53°29′29.38″	38°59′49.61″

19099	516633,52	1284210,21	53°29′29.07″	38°59′49.26″
19100	516628,71	1284203,36	53°29′28.92″	38°59′48.89″
19101	516623,34	1284193,35	53°29′28.75″	38°59′48.35″
19102	516616,40	1284184,93	53°29′28.52″	38°59′47.89″
19103	516604,74	1284181,84	53°29′28.15″	38°59′47.71″
19104	516588,85	1284180,37	53°29′27.63″	38°59′47.63″
19105	516578,78	1284178,33	53°29′27.31″	38°59′47.51″
19106	516570,80	1284172,03	53°29′27.05″	38°59′47.17″
19107	516566,52	1284165,72	53°29′26.91″	38°59′46.82″
19108	516562,76	1284158,33	53°29′26.79″	38°59′46.42″
19109	516558,64	1284154,02	53°29′26.66″	38°59′46.19″
19110	516556,67	1284149,53	53°29′26.6″	38°59′45.94″
19111	516557,77	1284143,97	53°29′26.64″	38°59′45.64″
19112	516560,51	1284140,36	53°29′26.73″	38°59′45.45″
19113	516560,47	1284134,01	53°29′26.73″	38°59′45.1″
19114	516558,27	1284123,44	53°29′26.66″	38°59′44.53″
19115	516552,39	1284115,02	53°29′26.47″	38°59′44.07″
19116	516546,50	1284105,01	53°29′26.28″	38°59′43.52″
19117	516545,92	1284098,13	53°29′26.26″	38°59′43.15″
19118	516545,31	1284087,02	53°29′26.25″	38°59′42.55″
19119	516545,78	1284079,61	53°29′26.26″	38°59′42.15″
19120	516538,30	1284068,55	53°29′26.02″	38°59′41.54″
19121	516522,30	1284052,26	53°29′25.51″	38°59′40.65″
19122	516507,39	1284039,14	53°29′25.03″	38°59′39.94″
19123	516496,20	1284028,64	53°29′24.67″	38°59′39.36″
19124	516482,11	1284019,22	53°29′24.22″	38°59′38.85″
19125	516467,20	1284007,15	53°29′23.74″	38°59′38.19″
19126	516454,95	1283996,13	53°29′23.34″	38°59′37.58″
19127	516442,70	1283984,58	53°29′22.95″	38°59′36.95″
19128	516429,36	1283970,39	53°29′22.52″	38°59′36.18″
19129	516413,37	1283954,10	53°29′22.01″	38°59′35.29″
19130	516394,72	1283936,77	53°29′21.41″	38°59′34.34″
19131	516375,09	1283918,68	53°29′20.78″	38°59′33.35″
19132	516352,94	1283901,24	53°29′20.07″	38°59′32.4″
19133	516334,05	1283887,09	53°29′19.46″	38°59′31.62″
19134	516314,89	1283874,38	53°29′18.84″	38°59′30.93″
19135	516296,30	1283863,93	53°29′18.24″	38°59′30.35″
19136	516274,54	1283855,09	53°29′17.54″	38°59′29.86″
19137	516257,03	1283849,93	53°29′16.98″	38°59′29.58″
19138	516236,35	1283843,20	53°29′16.31″	38°59′29.2″
19139	516215,14	1283837,53	53°29′15.62″	38°59′28.89″
19140	516196,06	1283832,91	53°29′15.01″	38°59′28.63″
19141	516172,23	1283830,96	53°29′14.24″	38°59′28.52″
19142	516148,16	1283831,67	53°29′13.46″	38°59′28.55″

19143	516120,39	1283835,57	53°29′12.56″	38°59′28.75″
19144	516096,11	1283842,10	53°29′11.77″	38°59′29.09″
19145	516069,43	1283848,11	53°29′10.91″	38°59′29.41″
19146	516051,99	1283851,42	53°29′10.34″	38°59′29.58″
19147	516034,56	1283856,31	53°29′9.78″	38°59′29.84″
19148	516012,38	1283862,29	53°29′9.06″	38°59′30.15″
19149	515987,57	1283870,94	53°29′8.26″	38°59′30.61″
19150	515970,96	1283878,46	53°29′7.72″	38°59′31.01″
19151	515948,79	1283886,56	53°29′7″	38°59′31.44″
19152	515921,33	1283895,23	53°29′6.11″	38°59′31.9″
19153	515898,12	1283905,45	53°29′5.35″	38°59′32.45″
19154	515873,88	1283919,39	53°29′4.57″	38°59′33.2″
19155	515850,69	1283931,73	53°29′3.81″	38°59′33.86″
19156	515828,54	1283941,94	53°29′3.1″	38°59′34.4″
19157	515813,25	1283949,99	53°29′2.6″	38°59′34.83″
19158	515800,59	1283955,38	53°29′2.19″	38°59′35.12″
19159	515787,97	1283966,05	53°29′1.78″	38°59′35.69″
19160	515777,43	1283973,01	53°29′1.44″	38°59′36.07″
19161	515761,60	1283978,41	53°29′0.92″	38°59′36.35″
19162	515741,26	1283982,79	53°29′0.26″	38°59′36.58″
19163	515723,57	1283989,27	53°28′59.69″	38°59′36.93″
19164	515704,82	1283993,11	53°28′59.08″	38°59′37.13″
19165	515690,30	1283997,98	53°28′58.61″	38°59′37.39″
19166	515669,97	1284004,48	53°28′57.95″	38°59′37.73″
19167	515652,55	1284009,90	53°28′57.39″	38°59′38.02″
19168	515637,26	1284017,95	53°28′56.89″	38°59′38.45″
19169	515627,54	1284027,54	53°28′56.57″	38°59′38.97″
19170	515616,74	1284033,44	53°28′56.22″	38°59′39.28″
19171	515605,11	1284035,64	53°28′55.85″	38°59′39.4″
19172	515595,57	1284033,60	53°28′55.54″	38°59′39.28″
19173	515582,08	1284034,22	53°28′55.1″	38°59′39.31″
19174	515573,07	1284032,17	53°28′54.81″	38°59′39.2″
19175	515567,74	1284027,45	53°28′54.64″	38°59′38.94″
19176	515560,58	1284022,34	53°28′54.41″	38°59′38.66″
19177	515548,64	1284020,71	53°28′54.02″	38°59′38.56″
19178	515530,67	1284022,43	53°28′53.44″	38°59′38.65″
19179	515510,60	1284028,39	53°28′52.79″	38°59′38.97″
19180	515483,23	1284038,40	53°28′51.9″	38°59′39.5″
19181	515460,48	1284048,87	53°28′51.17″	38°59′40.06″
19182	515438,34	1284061,20	53°28′50.45″	38°59′40.72″
19183	515418,31	1284071,40	53°28′49.8″	38°59′41.26″
19184	515394,06	1284084,27	53°28′49.01″	38°59′41.95″
19185	515371,39	1284096,08	53°28′48.27″	38°59′42.58″
19186	515348,18	1284106,30	53°28′47.52″	38°59′43.13″

19187	515321,28	1284118,67	53°28′46.65″	38°59′43.79″
19188	515294,63	1284128,39	53°28′45.78″	38°59′44.3″
19189	515276,15	1284134,87	53°28′45.18″	38°59′44.65″
19190	515257,67	1284140,30	53°28′44.59″	38°59′44.94″
19191	515239,19	1284145,73	53°28′43.99″	38°59′45.22″
19192	515213,05	1284152,80	53°28′43.14″	38°59′45.6″
19193	515191,65	1284157,71	53°28′42.45″	38°59′45.85″
19194	515170,52	1284163,16	53°28′41.76″	38°59′46.14″
19195	515147,29	1284169,68	53°28′41.01″	38°59′46.49″
19196	515117,98	1284178,36	53°28′40.06″	38°59′46.94″
19197	515089,02	1284187,32	53°28′39.12″	38°59′47.42″
19198	515054,62	1284198,39	53°28′38″	38°59′48.01″
19199	515015,55	1284209,79	53°28′36.74″	38°59′48.61″
19200	514987,03	1284217,94	53°28′35.81″	38°59′49.04″
19201	514959,03	1284225,02	53°28′34.91″	38°59′49.41″
19202	514923,11	1284233,22	53°28′33.74″	38°59′49.84″
19203	514885,85	1284239,84	53°28′32.54″	38°59′50.19″
19204	514858,37	1284244,80	53°28′31.65″	38°59′50.45″
19205	514832,79	1284246,86	53°28′30.82″	38°59′50.55″
19206	514803,63	1284249,44	53°28′29.87″	38°59′50.68″
19207	514775,66	1284249,39	53°28′28.97″	38°59′50.66″
19208	514748,59	1284248,25	53°28′28.09″	38°59′50.59″
19209	514711,26	1284245,34	53°28′26.89″	38°59′50.42″
19210	514671,54	1284240,34	53°28′25.6″	38°59′50.13″
19211	514635,77	1284233,72	53°28′24.45″	38°59′49.76″
19212	514611,38	1284227,55	53°28′23.66″	38°59′49.41″
19213	514590,17	1284220,82	53°28′22.98″	38°59′49.04″
19214	514567,88	1284211,99	53°28′22.26″	38°59′48.55″
19215	514547,15	1284199,97	53°28′21.59″	38°59′47.89″
19216	514525,89	1284186,89	53°28′20.9″	38°59′47.18″
19217	514508,33	1284173,79	53°28′20.34″	38°59′46.46″
19218	514494,54	1284159,36	53°28′19.9″	38°59′45.67″
19219	514479,00	1284142,25	53°28′19.4″	38°59′44.74″
19220	514457,63	1284115,42	53°28′18.71″	38°59′43.28″
19221	514434,13	1284084,91	53°28′17.96″	38°59′41.61″
19222	514410,16	1284053,08	53°28′17.19″	38°59′39.88″
19223	514388,15	1284020,14	53°28′16.49″	38°59′38.08″
19224	514371,52	1283989,04	53°28′15.96″	38°59′36.39″
19225	514355,68	1283958,47	53°28′15.45″	38°59′34.73″
19226	514341,43	1283926,82	53°28′15″	38°59′33.01″
19227	514326,62	1283890,94	53°28′14.53″	38°59′31.05″
19228	514310,44	1283849,78	53°28′14.01″	38°59′28.82″
19229	514296,93	1283810,19	53°28′13.59″	38°59′26.67″
19230	514290,16	1283789,07	53°28′13.37″	38°59′25.52″

19231	514285,55	1283773,23	53°28′13.23″	38°59′24.66″
19232	514282,01	1283760,03	53°28′13.12″	38°59′23.94″
19233	514283,08	1283751,57	53°28′13.15″	38°59′23.48″
19234	514286,42	1283744,88	53°28′13.26″	38°59′23.12″
19235	514291,91	1283739,32	53°28′13.44″	38°59′22.82″
19236	514307,21	1283732,86	53°28′13.94″	38°59′22.48″
19237	514324,08	1283724,27	53°28′14.48″	38°59′22.02″
19238	514335,67	1283716,25	53°28′14.86″	38°59′21.59″
19239	514340,88	1283705,62	53°28′15.03″	38°59′21.01″
19240	514342,91	1283692,91	53°28′15.1″	38°59′20.33″
19241	514339,11	1283680,24	53°28′14.98″	38°59′19.64″
19242	514330,54	1283666,54	53°28′14.71″	38°59′18.89″
19243	514321,46	1283654,96	53°28′14.42″	38°59′18.26″
19244	514313,95	1283640,20	53°28′14.18″	38°59′17.46″
19245	514304,34	1283629,16	53°28′13.87″	38°59′16.86″
19246	514296,44	1283623,42	53°28′13.61″	38°59′16.54″
19247	514286,62	1283619,52	53°28′13.3″	38°59′16.33″
19248	514282,63	1283616,37	53°28′13.17″	38°59′16.15″
19249	514280,54	1283609,98	53°28′13.1″	38°59′15.81″
19250	514280,69	1283603,95	53°28′13.11″	38°59′15.48″
19251	514278,53	1283598,15	53°28′13.04″	38°59′15.16″
19252	514271,25	1283590,24	53°28′12.81″	38°59′14.73″
19253	514259,78	1283577,62	53°28′12.44″	38°59′14.04″
19254	514246,49	1283568,72	53°28′12.01″	38°59′13.56″
19255	514240,33	1283558,71	53°28′11.81″	38°59′13.01″
19256	514239,75	1283551,31	53°28′11.8″	38°59′12.61″
19257	514242,58	1283540,71	53°28′11.89″	38°59′12.04″
19258	514248,53	1283522,14	53°28′12.09″	38°59′11.03″
19259	514252,89	1283503,06	53°28′12.23″	38°59′10″
19260	514260,97	1283486,07	53°28′12.5″	38°59′9.08″
19261	514271,69	1283469,05	53°28′12.85″	38°59′8.16″
19262	514278,46	1283453,66	53°28′13.07″	38°59′7.33″
19263	514283,59	1283431,93	53°28′13.24″	38°59′6.16″
19264	514285,56	1283411,27	53°28′13.31″	38°59′5.04″
19265	514280,64	1283389,61	53°28′13.16″	38°59′3.86″
19266	514271,77	1283370,63	53°28′12.87″	38°59′2.83″
19267	514267,63	1283347,37	53°28′12.74″	38°59′1.57″
19268	514263,52	1283327,29	53°28′12.62″	38°59′0.48″
19269	514257,27	1283304,58	53°28′12.42″	38°58′59.24″
19270	514248,41	1283287,19	53°28′12.14″	38°58′58.3″
19271	514236,12	1283270,87	53°28′11.74″	38°58′57.41″
19272	514220,68	1283257,75	53°28′11.25″	38°58′56.69″
19273	514206,32	1283247,80	53°28′10.78″	38°58′56.14″
19274	514192,51	1283240,50	53°28′10.34″	38°58′55.74″

19275	514171,81	1283232,18	53°28′9.67″	38°58′55.28″
19276	514152,71	1283225,97	53°28′9.05″	38°58′54.94″
19277	514130,98	1283220,30	53°28′8.35″	38°58′54.62″
19278	514119,86	1283219,86	53°28′7.99″	38°58′54.6″
19279	514108,74	1283219,41	53°28′7.63″	38°58′54.57″
19280	514103,43	1283216,27	53°28′7.46″	38°58′54.4″
19281	514099,69	1283211,01	53°28′7.34″	38°58′54.11″
19282	514083,74	1283201,60	53°28′6.83″	38°58′53.59″
19283	514062,00	1283195,40	53°28′6.13″	38°58′53.25″
19284	514034,97	1283189,25	53°28′5.25″	38°58′52.91″
19285	514011,67	1283186,24	53°28′4.5″	38°58′52.73″
19286	513983,59	1283183,27	53°28′3.59″	38°58′52.56″
19287	513950,25	1283182,46	53°28′2.52″	38°58′52.51″
19288	513915,12	1283180,09	53°28′1.38″	38°58′52.36″
19289	513887,25	1283179,20	53°28′0.48″	38°58′52.3″
19290	513852,61	1283181,05	53°27′59.36″	38°58′52.39″
19291	513822,99	1283183,38	53°27′58.4″	38°58′52.51″
19292	513791,34	1283186,81	53°27′57.37″	38°58′52.68″
19293	513760,70	1283193,38	53°27′56.38″	38°58′53.03″
19294	513735,81	1283202,01	53°27′55.58″	38°58′53.48″
19295	513705,46	1283212,81	53°27′54.59″	38°58′54.06″
19296	513676,97	1283224,66	53°27′53.67″	38°58′54.69″
19297	513657,80	1283234,35	53°27′53.04″	38°58′55.21″
19298	513640,59	1283243,45	53°27′52.49″	38°58′55.69″
19299	513620,05	1283255,77	53°27′51.82″	38°58′56.35″
19300	513603,18	1283265,41	53°27′51.27″	38°58′56.87″
19301	513582,10	1283276,68	53°27′50.59″	38°58′57.47″
19302	513567,88	1283286,84	53°27′50.12″	38°58′58.02″
19303	513548,41	1283301,27	53°27′49.49″	38°58′58.79″
19304	513535,26	1283312,48	53°27′49.06″	38°58′59.4″
19305	513526,35	1283324,18	53°27′48.77″	38°59′0.03″
19306	513518,51	1283337,47	53°27′48.52″	38°59′0.74″
19307	513515,44	1283352,31	53°27′48.41″	38°59′1.55″
19308	513511,85	1283368,21	53°27′48.29″	38°59′2.41″
19309	513506,10	1283377,78	53°27′48.11″	38°59′2.92″
19310	513493,31	1283391,91	53°27′47.69″	38°59′3.68″
19311	513482,24	1283408,11	53°27′47.33″	38°59′4.56″
19312	513469,09	1283419,32	53°27′46.9″	38°59′5.16″
19313	513453,85	1283433,19	53°27′46.4″	38°59′5.91″
19314	513438,59	1283445,47	53°27′45.91″	38°59′6.57″
19315	513424,37	1283455,10	53°27′45.44″	38°59′7.08″
19316	513407,00	1283467,40	53°27′44.88″	38°59′7.74″
19317	513393,31	1283477,02	53°27′44.43″	38°59′8.26″
19318	513380,70	1283488,76	53°27′44.02″	38°59′8.89″

19319	513367,52	1283496,26	53°27′43.6″	38°59′9.29″
19320	513351,22	1283510,67	53°27′43.07″	38°59′10.07″
19321	513337,93	1283527,72	53°27′42.63″	38°59′10.99″
19322	513325,28	1283545,78	53°27′42.22″	38°59′11.96″
19323	513309,27	1283570,79	53°27′41.69″	38°59′13.31″
19324	513291,28	1283600,01	53°27′41.11″	38°59′14.89″
19325	513276,67	1283629,21	53°27′40.63″	38°59′16.46″
19326	513264,69	1283655,23	53°27′40.23″	38°59′17.87″
19327	513253,78	1283683,36	53°27′39.87″	38°59′19.39″
19328	513244,43	1283708,83	53°27′39.57″	38°59′20.77″
19329	513235,65	1283736,94	53°27′39.28″	38°59′22.29″
19330	513229,49	1283762,91	53°27′39.07″	38°59′23.69″
19331	513223,34	1283789,95	53°27′38.87″	38°59′25.16″
19332	513217,75	1283822,27	53°27′38.68″	38°59′26.9″
19333	513213,72	1283850,34	53°27′38.54″	38°59′28.42″
19334	513210,52	1283882,65	53°27′38.43″	38°59′30.17″
19335	513208,06	1283909,12	53°27′38.34″	38°59′31.61″
19336	513205,10	1283938,25	53°27′38.24″	38°59′33.19″
19337	513204,26	1283967,89	53°27′38.21″	38°59′34.79″
19338	513205,50	1283993,28	53°27′38.24″	38°59′36.17″
19339	513206,64	1284011,82	53°27′38.27″	38°59′37.17″
19340	513208,15	1284029,78	53°27′38.32″	38°59′38.15″
19341	513211,69	1284043,51	53°27′38.43″	38°59′38.89″
19342	513219,71	1284055,62	53°27′38.69″	38°59′39.55″
19343	513227,22	1284069,85	53°27′38.93″	38°59′40.33″
19344	513229,47	1284087,30	53°27′38.99″	38°59′41.27″
19345	513228,56	1284107,42	53°27′38.96″	38°59′42.36″
19346	513226,43	1284142,89	53°27′38.88″	38°59′44.29″
19347	513225,52	1284163,53	53°27′38.85″	38°59′45.4″
19348	513223,05	1284186,83	53°27′38.76″	38°59′46.67″
19349	513221,60	1284205,90	53°27′38.71″	38°59′47.7″
19350	513223,33	1284225,99	53°27′38.76″	38°59′48.79″
19351	513225,47	1284237,11	53°27′38.83″	38°59′49.39″
19352	513225,25	1284243,46	53°27′38.82″	38°59′49.74″
19353	513221,87	1284250,89	53°27′38.71″	38°59′50.14″
19354	513223,54	1284261,99	53°27′38.76″	38°59′50.74″
19355	513227,37	1284265,22	53°27′38.89″	38°59′50.92″
19356	513229,41	1284269,89	53°27′38.95″	38°59′51.17″
19357	513227,93	1284276,23	53°27′38.9″	38°59′51.51″
19358	513221,66	1284287,39	53°27′38.7″	38°59′52.11″
19359	513215,15	1284301,72	53°27′38.48″	38°59′52.89″
19360	513212,62	1284317,62	53°27′38.4″	38°59′53.75″
19361	513212,77	1284338,25	53°27′38.4″	38°59′54.87″
19362	513214,08	1284344,35	53°27′38.44″	38°59′55.2″

19363	513219,41	1284349,87	53°27′38.61″	38°59′55.5″
19364	513224,69	1284353,12	53°27′38.78″	38°59′55.68″
19365	513230,33	1284359,31	53°27′38.96″	38°59′56.02″
19366	513234,97	1284371,96	53°27′39.11″	38°59′56.7″
19367	513240,69	1284394,14	53°27′39.29″	38°59′57.91″
19368	513244,52	1284411,58	53°27′39.41″	38°59′58.85″
19369	513243,83	1284425,34	53°27′39.38″	38°59′59.6″
19370	513241,52	1284434,89	53°27′39.3″	39°0′0.12″
19371	513237,38	1284448,67	53°27′39.17″	39°0′0.86″
19372	513231,11	1284459,30	53°27′38.96″	39°0′1.44″
19373	513225,87	1284466,75	53°27′38.79″	39°0′1.84″
19374	513221,73	1284479,48	53°27′38.65″	39°0′2.53″
19375	513222,42	1284501,17	53°27′38.67″	39°0′3.7″
19376	513221,47	1284516,00	53°27′38.64″	39°0′4.5″
19377	513222,81	1284526,06	53°27′38.68″	39°0′5.05″
19378	513225,30	1284533,96	53°27′38.76″	39°0′5.48″
19379	513229,84	1284546,91	53°27′38.9″	39°0′6.18″
19380	513232,33	1284562,51	53°27′38.98″	39°0′7.03″
19381	513229,78	1284574,43	53°27′38.89″	39°0′7.68″
19382	513225,93	1284584,23	53°27′38.76″	39°0′8.2″
19383	513224,62	1284592,99	53°27′38.72″	39°0′8.68″
19384	513226,06	1284602,22	53°27′38.76″	39°0′9.18″
19385	513232,08	1284629,69	53°27′38.95″	39°0′10.67″
19386	513239,23	1284666,15	53°27′39.18″	39°0′12.65″
19387	513247,51	1284702,88	53°27′39.43″	39°0′14.64″
19388	513254,66	1284739,62	53°27′39.66″	39°0′16.64″
19389	513262,86	1284776,60	53°27′39.91″	39°0′18.65″
19390	513272,58	1284813,55	53°27′40.22″	39°0′20.65″
19391	513279,48	1284839,91	53°27′40.44″	39°0′22.08″
19392	513285,96	1284860,57	53°27′40.64″	39°0′23.21″
19393	513294,77	1284881,13	53°27′40.92″	39°0′24.32″
19394	513306,63	1284911,20	53°27′41.3″	39°0′25.96″
19395	513319,26	1284938,10	53°27′41.7″	39°0′27.42″
19396	513334,29	1284967,63	53°27′42.18″	39°0′29.03″
19397	513349,32	1284997,15	53°27′42.66″	39°0′30.63″
19398	513367,06	1285035,12	53°27′43.22″	39°0′32.7″
19399	513382,40	1285071,00	53°27′43.71″	39°0′34.65″
19400	513398,55	1285108,98	53°27′44.22″	39°0′36.71″
19401	513414,22	1285142,75	53°27′44.72″	39°0′38.55″
19402	513430,88	1285177,29	53°27′45.25″	39°0′40.43″
19403	513446,16	1285204,17	53°27′45.74″	39°0′41.89″
19404	513464,52	1285230,21	53°27′46.33″	39°0′43.31″
19405	513477,14	1285244,16	53°27′46.73″	39°0′44.07″
19406	513486,76	1285256,53	53°27′47.04″	39°0′44.75″

19407	513494,47	1285272,86	53°27′47.29″	39°0′45.63″
19408	513512,21	1285310,83	53°27′47.85″	39°0′47.7″
19409	513534,74	1285353,00	53°27′48.57″	39°0′49.99″
19410	513554,04	1285387,26	53°27′49.19″	39°0′51.86″
19411	513571,19	1285417,82	53°27′49.73″	39°0′53.52″
19412	513587,82	1285448,40	53°27′50.26″	39°0′55.19″
19413	513608,80	1285485,04	53°27′50.93″	39°0′57.18″
19414	513626,44	1285519,56	53°27′51.5″	39°0′59.06″
19415	513643,63	1285555,41	53°27′52.04″	39°1′1.01″
19416	513656,02	1285584,96	53°27′52.44″	39°1′2.62″
19417	513669,47	1285616,08	53°27′52.86″	39°1′4.31″
19418	513680,81	1285646,69	53°27′53.22″	39°1′5.97″
19419	513690,52	1285671,49	53°27′53.53″	39°1′7.32″
19420	513697,02	1285692,61	53°27′53.74″	39°1′8.47″
19421	513701,94	1285703,18	53°27′53.89″	39°1′9.04″
19422	513704,87	1285706,60	53°27′53.99″	39°1′9.23″
19423	513711,76	1285707,34	53°27′54.21″	39°1′9.27″
19424	513719,34	1285705,68	53°27′54.46″	39°1′9.19″
19425	513729,39	1285705,61	53°27′54.78″	39°1′9.19″
19426	513739,47	1285708,18	53°27′55.11″	39°1′9.33″
19427	513750,64	1285716,57	53°27′55.47″	39°1′9.79″
19428	513756,53	1285726,58	53°27′55.65″	39°1′10.33″
19429	513761,42	1285743,48	53°27′55.81″	39°1′11.25″
19430	513760,98	1285756,18	53°27′55.79″	39°1′11.94″
19431	513758,40	1285765,19	53°27′55.7″	39°1′12.43″
19432	513755,85	1285774,70	53°27′55.62″	39°1′12.94″
19433	513754,65	1285784,29	53°27′55.58″	39°1′13.46″
19434	513758,10	1285796,95	53°27′55.69″	39°1′14.15″
19435	513766,40	1285810,12	53°27′55.95″	39°1′14.87″
19436	513779,53	1285832,25	53°27′56.37″	39°1′16.07″
19437	513798,50	1285858,04	53°27′56.98″	39°1′17.48″
19438	513816,70	1285885,95	53°27′57.56″	39°1′19″
19439	513831,40	1285907,01	53°27′58.03″	39°1′20.14″
19440	513848,27	1285934,94	53°27′58.57″	39°1′21.67″
19441	513856,60	1285952,34	53°27′58.84″	39°1′22.61″
19442	513866,01	1285972,91	53°27′59.13″	39°1′23.73″
19443	513876,99	1285991,35	53°27′59.49″	39°1′24.73″
19444	513890,59	1286006,07	53°27′59.92″	39°1′25.54″
19445	513910,32	1286026,56	53°28′0.55″	39°1′26.66″
19446	513930,02	1286042,30	53°28′1.19″	39°1′27.52″
19447	513948,64	1286055,92	53°28′1.79″	39°1′28.26″
19448	513966,43	1286064,26	53°28′2.36″	39°1′28.72″
19449	513980,78	1286073,68	53°28′2.82″	39°1′29.24″
19450	513990,86	1286076,78	53°28′3.15″	39°1′29.41″

19451	514003,14	1286080,95	53°28′3.54″	39°1′29.64″
19452	514013,33	1286084,80	53°28′3.87″	39°1′29.86″
19453	514022,71	1286090,84	53°28′4.17″	39°1′30.19″
19454	514034,97	1286102,92	53°28′4.57″	39°1′30.85″
19455	514043,32	1286112,67	53°28′4.84″	39°1′31.38″
19456	514050,49	1286116,59	53°28′5.07″	39°1′31.59″
19457	514062,16	1286120,20	53°28′5.44″	39°1′31.8″
19458	514070,67	1286125,70	53°28′5.72″	39°1′32.1″
19459	514082,66	1286136,99	53°28′6.1″	39°1′32.71″
19460	514091,94	1286150,66	53°28′6.4″	39°1′33.46″
19461	514096,89	1286165,46	53°28′6.56″	39°1′34.26″
19462	514098,85	1286181,32	53°28′6.61″	39°1′35.12″
19463	514099,49	1286196,40	53°28′6.63″	39°1′35.94″
19464	514100,98	1286219,41	53°28′6.67″	39°1′37.19″
19465	514104,32	1286240,73	53°28′6.78″	39°1′38.35″
19466	514107,33	1286254,82	53°28′6.87″	39°1′39.11″
19467	514114,01	1286274,33	53°28′7.08″	39°1′40.17″
19468	514122,07	1286292,26	53°28′7.34″	39°1′41.15″
19469	514130,38	1286306,49	53°28′7.6″	39°1′41.92″
19470	514135,74	1286315,98	53°28′7.77″	39°1′42.44″
19471	514140,06	1286328,12	53°28′7.91″	39°1′43.1″
19472	514142,26	1286338,68	53°28′7.98″	39°1′43.67″
19473	514144,50	1286345,57	53°28′8.05″	39°1′44.05″
19474	514150,12	1286355,58	53°28′8.23″	39°1′44.59″
19475	514151,70	1286363,96	53°28′8.28″	39°1′45.05″
19476	514151,57	1286371,71	53°28′8.27″	39°1′45.47″
19477	514150,05	1286381,25	53°28′8.22″	39°1′45.98″
19478	514147,71	1286396,85	53°28′8.14″	39°1′46.83″
19479	514147,57	1286414,85	53°28′8.13″	39°1′47.8″
19480	514151,66	1286431,75	53°28′8.26″	39°1′48.72″
19481	514152,05	1286448,15	53°28′8.27″	39°1′49.61″
19482	514151,64	1286464,56	53°28′8.25″	39°1′50.5″
19483	514157,33	1286483,57	53°28′8.43″	39°1′51.53″
19484	514171,78	1286506,22	53°28′8.89″	39°1′52.77″
19485	514185,43	1286526,77	53°28′9.33″	39°1′53.89″
19486	514202,28	1286551,51	53°28′9.87″	39°1′55.23″
19487	514214,59	1286570,47	53°28′10.26″	39°1′56.27″
19488	514225,81	1286585,20	53°28′10.62″	39°1′57.07″
19489	514238,08	1286600,99	53°28′11.01″	39°1′57.93″
19490	514253,58	1286620,46	53°28′11.51″	39°1′58.99″
19491	514265,88	1286638,89	53°28′11.9″	39°2′0″
19492	514276,60	1286656,80	53°28′12.25″	39°2′0.97″
19493	514285,76	1286678,43	53°28′12.54″	39°2′2.15″
19494	514297,57	1286703,22	53°28′12.91″	39°2′3.5″

19495	514310,42	1286723,23	53°28′13.32″	39°2′4.59″
19496	514328,57	1286745,33	53°28′13.9″	39°2′5.79″
19497	514343,02	1286767,45	53°28′14.37″	39°2′7″
19498	514356,93	1286788,51	53°28′14.81″	39°2′8.15″
19499	514371,42	1286815,93	53°28′15.27″	39°2′9.64″
19500	514381,11	1286839,14	53°28′15.58″	39°2′10.9″
19501	514388,95	1286862,37	53°28′15.83″	39°2′12.16″
19502	514397,62	1286889,82	53°28′16.1″	39°2′13.66″
19503	514403,33	1286910,94	53°28′16.28″	39°2′14.8″
19504	514409,93	1286935,74	53°28′16.49″	39°2′16.15″
19505	514414,82	1286963,25	53°28′16.64″	39°2′17.64″
19506	514417,06	1286987,60	53°28′16.71″	39°2′18.96″
19507	514416,23	1287010,87	53°28′16.67″	39°2′20.23″
19508	514413,74	1287032,58	53°28′16.59″	39°2′21.4″
19509	514409,14	1287055,37	53°28′16.43″	39°2′22.63″
19510	514405,05	1287074,98	53°28′16.3″	39°2′23.7″
19511	514398,34	1287098,31	53°28′16.07″	39°2′24.96″
19512	514391,16	1287121,28	53°28′15.83″	39°2′26.2″
19513	514380,81	1287148,89	53°28′15.49″	39°2′27.69″
19514	514365,74	1287180,25	53°28′15″	39°2′29.39″
19515	514353,79	1287205,22	53°28′14.6″	39°2′30.74″
19516	514338,69	1287233,40	53°28′14.11″	39°2′32.26″
19517	514321,00	1287267,95	53°28′13.53″	39°2′34.12″
19518	514301,15	1287303,69	53°28′12.88″	39°2′36.05″
19519	514279,81	1287344,62	53°28′12.18″	39°2′38.26″
19520	514263,16	1287376,52	53°28′11.63″	39°2′39.98″
19521	514249,13	1287406,28	53°28′11.17″	39°2′41.59″
19522	514234,07	1287439,22	53°28′10.67″	39°2′43.37″
19523	514214,87	1287476,32	53°28′10.04″	39°2′45.37″
19524	514196,64	1287510,35	53°28′9.44″	39°2′47.21″
19525	514183,62	1287534,28	53°28′9.02″	39°2′48.5″
19526	514168,23	1287559,28	53°28′8.51″	39°2′49.85″
19527	514152,25	1287583,34	53°28′7.99″	39°2′51.15″
19528	514137,39	1287603,48	53°28′7.5″	39°2′52.23″
19529	514121,95	1287628,06	53°28′7″	39°2′53.56″
19530	514106,64	1287656,66	53°28′6.5″	39°2′55.1″
19531	514088,89	1287684,34	53°28′5.91″	39°2′56.59″
19532	514073,71	1287704,05	53°28′5.42″	39°2′57.66″
19533	514064,03	1287721,70	53°28′5.1″	39°2′58.61″
19534	514048,89	1287745,12	53°28′4.61″	39°2′59.87″
19535	514034,03	1287765,78	53°28′4.12″	39°3′0.99″
19536	514015,95	1287791,45	53°28′3.53″	39°3′2.37″
19537	513995,52	1287814,91	53°28′2.86″	39°3′3.63″
19538	513970,84	1287836,29	53°28′2.06″	39°3′4.78″

19539	513946,70	1287854,92	53°28′1.27″	39°3′5.78″
19540	513929,84	1287868,93	53°28′0.72″	39°3′6.53″
19541	513908,28	1287884,47	53°28′0.02″	39°3′7.36″
19542	513887,29	1287898,30	53°27′59.34″	39°3′8.11″
19543	513866,70	1287910,23	53°27′58.67″	39°3′8.74″
19544	513844,10	1287921,96	53°27′57.94″	39°3′9.37″
19545	513823,01	1287936,54	53°27′57.25″	39°3′10.15″
19546	513805,46	1287951,41	53°27′56.68″	39°3′10.95″
19547	513788,18	1287972,20	53°27′56.11″	39°3′12.07″
19548	513769,53	1287993,63	53°27′55.51″	39°3′13.22″
19549	513751,70	1288011,78	53°27′54.92″	39°3′14.2″
19550	513733,33	1288029,41	53°27′54.33″	39°3′15.15″
19551	513713,70	1288048,52	53°27′53.69″	39°3′16.17″
19552	513697,15	1288067,30	53°27′53.15″	39°3′17.18″
19553	513680,88	1288083,31	53°27′52.61″	39°3′18.04″
19554	513664,16	1288101,34	53°27′52.07″	39°3′19.01″
19555	513645,28	1288121,09	53°27′51.45″	39°3′20.08″
19556	513628,52	1288140,82	53°27′50.91″	39°3′21.14″
19557	513612,74	1288157,99	53°27′50.39″	39°3′22.06″
19558	513595,44	1288171,27	53°27′49.83″	39°3′22.77″
19559	513581,24	1288180,39	53°27′49.37″	39°3′23.26″
19560	513562,34	1288197,49	53°27′48.75″	39°3′24.18″
19561	513549,78	1288214,53	53°27′48.34″	39°3′25.1″
19562	513538,24	1288225,22	53°27′47.96″	39°3′25.67″
19563	513525,59	1288231,15	53°27′47.55″	39°3′25.99″
19564	513513,75	1288238,66	53°27′47.17″	39°3′26.39″
19565	513502,16	1288245,64	53°27′46.79″	39°3′26.76″
19566	513487,43	1288255,31	53°27′46.31″	39°3′27.28″
19567	513473,75	1288264,41	53°27′45.87″	39°3′27.77″
19568	513463,75	1288275,72	53°27′45.54″	39°3′28.38″
19569	513454,85	1288281,51	53°27′45.25″	39°3′28.69″
19570	513445,58	1288286,46	53°27′44.95″	39°3′28.95″
19571	513440,30	1288286,77	53°27′44.78″	39°3′28.97″
19572	513435,82	1288283,27	53°27′44.64″	39°3′28.78″
19573	513432,28	1288278,38	53°27′44.52″	39°3′28.51″
19574	513421,69	1288277,15	53°27′44.18″	39°3′28.44″
19575	513414,08	1288279,22	53°27′43.93″	39°3′28.55″
19576	513407,77	1288283,51	53°27′43.73″	39°3′28.78″
19577	513397,73	1288285,19	53°27′43.4″	39°3′28.86″
19578	513388,77	1288289,50	53°27′43.11″	39°3′29.09″
19579	513367,71	1288301,32	53°27′42.43″	39°3′29.72″
19580	513348,74	1288311,01	53°27′41.81″	39°3′30.24″
19581	513333,46	1288318,56	53°27′41.32″	39°3′30.64″
19582	513322,40	1288323,95	53°27′40.96″	39°3′30.93″

19583	513303,44	1288335,22	53°27′40.34″	39°3′31.53″
19584	513289,52	1288346,46	53°27′39.89″	39°3′32.14″
19585	513269,49	1288360,76	53°27′39.24″	39°3′32.9″
19586	513253,73	1288374,40	53°27′38.72″	39°3′33.64″
19587	513244,45	1288387,18	53°27′38.42″	39°3′34.32″
19588	513241,77	1288398,30	53°27′38.33″	39°3′34.93″
19589	513241,72	1288408,11	53°27′38.33″	39°3′35.46″
19590	513236,17	1288418,37	53°27′38.14″	39°3′36.01″
19591	513231,98	1288428,56	53°27′38.01″	39°3′36.56″
19592	513227,57	1288438,39	53°27′37.86″	39°3′37.09″
19593	513220,20	1288443,75	53°27′37.62″	39°3′37.38″
19594	513209,90	1288445,16	53°27′37.29″	39°3′37.45″
19595	513203,16	1288455,70	53°27′37.07″	39°3′38.02″
19596	513200,68	1288465,88	53°27′36.98″	39°3′38.57″
19597	513191,76	1288473,90	53°27′36.69″	39°3′39″
19598	513181,18	1288474,52	53°27′36.35″	39°3′39.03″
19599	513174,89	1288481,45	53°27′36.14″	39°3′39.4″
19600	513169,22	1288507,85	53°27′35.95″	39°3′40.83″
19601	513163,70	1288532,88	53°27′35.77″	39°3′42.18″
19602	513155,48	1288561,53	53°27′35.5″	39°3′43.73″
19603	513149,35	1288586,98	53°27′35.29″	39°3′45.11″
19604	513141,31	1288614,47	53°27′35.02″	39°3′46.6″
19605	513132,89	1288640,58	53°27′34.74″	39°3′48.01″
19606	513122,74	1288669,66	53°27′34.41″	39°3′49.58″
19607	513111,22	1288704,80	53°27′34.03″	39°3′51.48″
19608	513102,51	1288736,62	53°27′33.74″	39°3′53.2″
19609	513094,31	1288767,39	53°27′33.46″	39°3′54.86″
19610	513087,19	1288800,26	53°27′33.22″	39°3′56.64″
19611	513082,68	1288829,41	53°27′33.07″	39°3′58.22″
19612	513077,65	1288859,08	53°27′32.9″	39°3′59.83″
19613	513073,16	1288890,87	53°27′32.75″	39°4′1.55″
19614	513068,65	1288920,02	53°27′32.59″	39°4′3.12″
19615	513064,69	1288951,28	53°27′32.46″	39°4′4.82″
19616	513061,80	1288983,58	53°27′32.35″	39°4′6.57″
19617	513057,91	1289022,25	53°27′32.22″	39°4′8.66″
19618	513053,91	1289059,22	53°27′32.08″	39°4′10.66″
19619	513052,14	1289088,97	53°27′32.01″	39°4′12.27″
19620	513051,87	1289118,61	53°27′32″	39°4′13.88″
19621	513050,57	1289151,96	53°27′31.95″	39°4′15.69″
19622	513049,84	1289189,01	53°27′31.91″	39°4′17.69″
19623	513049,62	1289224,47	53°27′31.9″	39°4′19.62″
19624	513048,36	1289262,05	53°27′31.85″	39°4′21.65″
19625	513047,17	1289307,04	53°27′31.8″	39°4′24.09″
19626	513045,40	1289346,75	53°27′31.73″	39°4′26.24″

19627	513043,63	1289386,98	53°27′31.66″	39°4′28.42″
19628	513040,74	1289418,76	53°27′31.56″	39°4′30.14″
19629	513039,96	1289451,57	53°27′31.52″	39°4′31.92″
19630	513039,21	1289486,51	53°27′31.49″	39°4′33.81″
19631	513044,18	1289510,28	53°27′31.64″	39°4′35.1″
19632	513053,80	1289530,19	53°27′31.95″	39°4′36.19″
19633	513062,36	1289540,70	53°27′32.22″	39°4′36.76″
19634	513065,64	1289553,38	53°27′32.33″	39°4′37.45″
19635	513063,67	1289569,27	53°27′32.26″	39°4′38.31″
19636	513060,18	1289584,75	53°27′32.14″	39°4′39.15″
19637	513053,89	1289592,22	53°27′31.94″	39°4′39.55″
19638	513044,41	1289597,06	53°27′31.63″	39°4′39.81″
19639	513042,37	1289605,55	53°27′31.56″	39°4′40.26″
19640	513045,59	1289610,81	53°27′31.66″	39°4′40.55″
19641	513054,66	1289618,67	53°27′31.95″	39°4′40.98″
19642	513058,50	1289634,51	53°27′32.07″	39°4′41.84″
19643	513055,46	1289649,88	53°27′31.97″	39°4′42.67″
19644	513047,10	1289662,13	53°27′31.7″	39°4′43.33″
19645	513048,22	1289669,00	53°27′31.73″	39°4′43.71″
19646	513054,43	1289677,98	53°27′31.93″	39°4′44.2″
19647	513055,80	1289689,57	53°27′31.97″	39°4′44.82″
19648	513049,45	1289698,77	53°27′31.76″	39°4′45.32″
19649	513049,65	1289712,38	53°27′31.77″	39°4′46.06″
19650	513055,03	1289722,39	53°27′31.94″	39°4′46.6″
19651	513056,76	1289738,25	53°27′31.99″	39°4′47.46″
19652	513057,02	1289767,88	53°27′31.99″	39°4′49.07″
19653	513057,84	1289801,21	53°27′32.01″	39°4′50.88″
19654	513059,16	1289830,83	53°27′32.04″	39°4′52.48″
19655	513061,97	1289862,81	53°27′32.12″	39°4′54.22″
19656	513064,35	1289892,96	53°27′32.19″	39°4′55.85″
19657	513067,24	1289920,98	53°27′32.28″	39°4′57.37″
19658	513070,19	1289952,87	53°27′32.37″	39°4′59.1″
19659	513073,21	1289985,76	53°27′32.45″	39°5′0.88″
19660	513077,17	1290014,83	53°27′32.57″	39°5′2.46″
19661	513082,20	1290044,95	53°27′32.73″	39°5′4.1″
19662	513086,56	1290073,22	53°27′32.86″	39°5′5.63″
19663	513090,52	1290098,22	53°27′32.98″	39°5′6.99″
19664	513093,65	1290124,12	53°27′33.08″	39°5′8.39″
19665	513099,21	1290154,77	53°27′33.25″	39°5′10.06″
19666	513108,50	1290188,02	53°27′33.54″	39°5′11.86″
19667	513117,77	1290219,17	53°27′33.83″	39°5′13.55″
19668	513126,49	1290248,72	53°27′34.11″	39°5′15.16″
19669	513136,29	1290279,86	53°27′34.41″	39°5′16.85″
19670	513145,63	1290318,94	53°27′34.71″	39°5′18.97″

19671	513151,92	1290342,70	53°27′34.9″	39°5′20.26″
19672	513157,92	1290362,75	53°27′35.09″	39°5′21.35″
19673	513163,39	1290386,88	53°27′35.26″	39°5′22.66″
19674	513168,91	1290409,76	53°27′35.43″	39°5′23.91″
19675	513174,92	1290430,87	53°27′35.62″	39°5′25.05″
19676	513182,54	1290454,62	53°27′35.86″	39°5′26.34″
19677	513188,03	1290477,85	53°27′36.03″	39°5′27.61″
19678	513193,00	1290501,62	53°27′36.19″	39°5′28.9″
19679	513198,06	1290526,03	53°27′36.34″	39°5′30.22″
19680	513197,13	1290538,46	53°27′36.31″	39°5′30.89″
19681	513192,21	1290551,21	53°27′36.15″	39°5′31.58″
19682	513193,84	1290566,71	53°27′36.2″	39°5′32.42″
19683	513198,83	1290593,65	53°27′36.35″	39°5′33.89″
19684	513211,06	1290621,17	53°27′36.74″	39°5′35.38″
19685	513227,14	1290644,31	53°27′37.25″	39°5′36.65″
19686	513241,05	1290661,12	53°27′37.7″	39°5′37.56″
19687	513253,12	1290678,38	53°27′38.08″	39°5′38.5″
19688	513261,98	1290694,28	53°27′38.37″	39°5′39.37″
19689	513266,43	1290713,16	53°27′38.5″	39°5′40.4″
19690	513272,86	1290728,05	53°27′38.71″	39°5′41.21″
19691	513283,45	1290742,50	53°27′39.05″	39°5′41.99″
19692	513289,51	1290757,01	53°27′39.24″	39°5′42.78″
19693	513293,32	1290768,62	53°27′39.36″	39°5′43.41″
19694	513307,44	1290789,03	53°27′39.81″	39°5′44.53″
19695	513320,31	1290809,03	53°27′40.22″	39°5′45.62″
19696	513331,32	1290827,45	53°27′40.57″	39°5′46.62″
19697	513347,93	1290850,59	53°27′41.1″	39°5′47.88″
19698	513366,14	1290875,83	53°27′41.68″	39°5′49.26″
19699	513380,10	1290898,46	53°27′42.13″	39°5′50.49″
19700	513391,46	1290926,41	53°27′42.49″	39°5′52.01″
19701	513397,44	1290944,88	53°27′42.68″	39°5′53.01″
19702	513402,94	1290959,23	53°27′42.85″	39°5′53.8″
19703	513412,58	1290971,84	53°27′43.16″	39°5′54.48″
19704	513415,85	1290983,46	53°27′43.26″	39°5′55.11″
19705	513413,25	1290998,19	53°27′43.17″	39°5′55.91″
19706	513416,02	1291011,93	53°27′43.26″	39°5′56.66″
19707	513420,89	1291024,58	53°27′43.41″	39°5′57.35″
19708	513434,89	1291051,98	53°27′43.86″	39°5′58.84″
19709	513437,92	1291065,71	53°27′43.95″	39°5′59.58″
19710	513438,58	1291081,05	53°27′43.97″	39°6′0.41″
19711	513441,85	1291091,61	53°27′44.07″	39°6′0.99″
19712	513450,94	1291102,11	53°27′44.36″	39°6′1.56″
19713	513463,76	1291115,23	53°27′44.77″	39°6′2.28″
19714	513469,00	1291130,11	53°27′44.94″	39°6′3.09″

19715	513471,99	1291149,02	53°27′45.03″	39°6′4.11″
19716	513475,68	1291168,68	53°27′45.15″	39°6′5.18″
19717	513484,50	1291188,08	53°27′45.43″	39°6′6.24″
19718	513499,41	1291218,74	53°27′45.9″	39°6′7.91″
19719	513510,42	1291247,12	53°27′46.25″	39°6′9.45″
19720	513520,71	1291274,55	53°27′46.57″	39°6′10.94″
19721	513525,45	1291292,07	53°27′46.72″	39°6′11.89″
19722	513525,00	1291311,02	53°27′46.7″	39°6′12.92″
19723	513529,93	1291330,03	53°27′46.85″	39°6′13.95″
19724	513534,98	1291352,85	53°27′47.01″	39°6′15.19″
19725	513538,87	1291374,51	53°27′47.13″	39°6′16.37″
19726	513542,18	1291399,77	53°27′47.23″	39°6′17.74″
19727	513545,69	1291427,90	53°27′47.34″	39°6′19.26″
19728	513550,16	1291454,85	53°27′47.47″	39°6′20.73″
19729	513552,92	1291478,53	53°27′47.56″	39°6′22.01″
19730	513556,97	1291507,71	53°27′47.68″	39°6′23.6″
19731	513559,84	1291534,14	53°27′47.76″	39°6′25.03″
19732	513559,70	1291557,32	53°27′47.75″	39°6′26.29″
19733	513559,38	1291581,66	53°27′47.74″	39°6′27.6″
19734	513563,84	1291607,03	53°27′47.87″	39°6′28.98″
19735	513567,28	1291637,69	53°27′47.98″	39°6′30.64″
19736	513566,45	1291663,63	53°27′47.94″	39°6′32.05″
19737	513562,78	1291688,64	53°27′47.82″	39°6′33.4″
19738	513561,10	1291717,12	53°27′47.75″	39°6′34.95″
19739	513561,33	1291744,11	53°27′47.75″	39°6′36.41″
19740	513559,80	1291771,22	53°27′47.7″	39°6′37.88″
19741	513556,86	1291797,70	53°27′47.59″	39°6′39.31″
19742	513551,17	1291822,52	53°27′47.4″	39°6′40.65″
19743	513547,25	1291848,59	53°27′47.27″	39°6′42.07″
19744	513543,30	1291880,90	53°27′47.13″	39°6′43.82″
19745	513538,32	1291916,40	53°27′46.96″	39°6′45.74″
19746	513532,13	1291944,40	53°27′46.75″	39°6′47.25″
19747	513522,92	1291980,99	53°27′46.44″	39°6′49.23″
19748	513516,76	1292002,21	53°27′46.24″	39°6′50.38″
19749	513512,28	1292025,11	53°27′46.09″	39°6′51.62″
19750	513508,44	1292049,91	53°27′45.96″	39°6′52.96″
19751	513503,85	1292069,53	53°27′45.8″	39°6′54.02″
19752	513499,19	1292081,21	53°27′45.65″	39°6′54.65″
19753	513492,90	1292088,15	53°27′45.44″	39°6′55.02″
19754	513482,50	1292108,88	53°27′45.1″	39°6′56.14″
19755	513476,26	1292122,16	53°27′44.89″	39°6′56.86″
19756	513470,95	1292140,84	53°27′44.72″	39°6′57.87″
19757	513465,21	1292162,04	53°27′44.52″	39°6′59.02″
19758	513459,35	1292184,75	53°27′44.33″	39°7′0.24″

19759	513455,81	1292207,37	53°27′44.21″	39°7′1.47″
19760	513450,23	1292230,87	53°27′44.02″	39°7′2.74″
19761	513442,50	1292255,28	53°27′43.76″	39°7′4.06″
19762	513436,13	1292283,39	53°27′43.55″	39°7′5.58″
19763	513431,67	1292317,82	53°27′43.4″	39°7′7.44″
19764	513428,17	1292340,61	53°27′43.28″	39°7′8.68″
19765	513425,21	1292365,51	53°27′43.17″	39°7′10.02″
19766	513422,69	1292379,82	53°27′43.09″	39°7′10.8″
19767	513418,04	1292392,56	53°27′42.93″	39°7′11.49″
19768	513410,73	1292403,73	53°27′42.69″	39°7′12.09″
19769	513398,73	1292414,53	53°27′42.3″	39°7′12.67″
19770	513385,48	1292421,95	53°27′41.87″	39°7′13.06″
19771	513367,04	1292430,57	53°27′41.27″	39°7′13.52″
19772	513354,41	1292439,15	53°27′40.86″	39°7′13.98″
19773	513338,14	1292454,11	53°27′40.33″	39°7′14.78″
19774	513322,40	1292469,60	53°27′39.82″	39°7′15.62″
19775	513314,05	1292483,43	53°27′39.54″	39°7′16.36″
19776	513307,59	1292500,95	53°27′39.33″	39°7′17.31″
19777	513298,58	1292519,65	53°27′39.03″	39°7′18.32″
19778	513292,55	1292536,01	53°27′38.83″	39°7′19.2″
19779	513286,40	1292559,34	53°27′38.63″	39°7′20.46″
19780	513280,58	1292579,08	53°27′38.43″	39°7′21.53″
19781	513272,27	1292597,68	53°27′38.16″	39°7′22.53″
19782	513260,22	1292611,54	53°27′37.76″	39°7′23.28″
19783	513242,33	1292622,81	53°27′37.18″	39°7′23.88″
19784	513220,72	1292632,52	53°27′36.48″	39°7′24.4″
19785	513193,30	1292644,40	53°27′35.59″	39°7′25.03″
19786	513165,86	1292653,11	53°27′34.7″	39°7′25.49″
19787	513140,03	1292664,45	53°27′33.86″	39°7′26.09″
19788	513122,28	1292671,91	53°27′33.29″	39°7′26.48″
19789	513094,84	1292680,09	53°27′32.4″	39°7′26.91″
19790	513082,17	1292683,90	53°27′31.98″	39°7′27.11″
19791	513057,62	1292690,47	53°27′31.19″	39°7′27.46″
19792	513041,32	1292693,36	53°27′30.66″	39°7′27.61″
19793	513016,48	1292696,75	53°27′29.86″	39°7′27.78″
19794	512992,67	1292697,49	53°27′29.09″	39°7′27.81″
19795	512974,06	1292696,49	53°27′28.48″	39°7′27.74″
19796	512952,98	1292697,31	53°27′27.8″	39°7′27.78″
19797	512930,74	1292695,39	53°27′27.08″	39°7′27.66″
19798	512913,24	1292691,31	53°27′26.52″	39°7′27.43″
19799	512894,59	1292686,07	53°27′25.92″	39°7′27.14″
19800	512873,34	1292676,20	53°27′25.23″	39°7′26.59″
19801	512860,05	1292669,44	53°27′24.8″	39°7′26.22″
19802	512842,56	1292656,47	53°27′24.24″	39°7′25.51″

19803	512828,86	1292642,72	53°27′23.8″	39°7′24.76″
19804	512816,55	1292626,95	53°27′23.41″	39°7′23.9″
19805	512806,90	1292613,28	53°27′23.1″	39°7′23.15″
19806	512799,91	1292600,64	53°27′22.88″	39°7′22.46″
19807	512791,29	1292582,19	53°27′22.61″	39°7′21.46″
19808	512782,46	1292562,27	53°27′22.33″	39°7′20.38″
19809	512774,51	1292540,01	53°27′22.08″	39°7′19.17″
19810	512766,96	1292523,67	53°27′21.84″	39°7′18.28″
19811	512757,80	1292504,70	53°27′21.55″	39°7′17.24″
19812	512747,91	1292484,25	53°27′21.23″	39°7′16.13″
19813	512740,90	1292468,44	53°27′21.01″	39°7′15.27″
19814	512734,38	1292449,44	53°27′20.8″	39°7′14.24″
19815	512728,35	1292426,21	53°27′20.62″	39°7′12.98″
19816	512725,21	1292407,61	53°27′20.52″	39°7′11.97″
19817	512722,88	1292384,88	53°27′20.45″	39°7′10.73″
19818	512722,69	1292362,65	53°27′20.45″	39°7′9.53″
19819	512723,05	1292343,07	53°27′20.47″	39°7′8.47″
19820	512723,89	1292318,19	53°27′20.5″	39°7′7.12″
19821	512723,61	1292286,44	53°27′20.5″	39°7′5.4″
19822	512726,61	1292266,31	53°27′20.61″	39°7′4.31″
19823	512732,49	1292247,27	53°27′20.8″	39°7′3.28″
19824	512741,42	1292225,54	53°27′21.1″	39°7′2.11″
19825	512750,28	1292205,24	53°27′21.39″	39°7′1.01″
19826	512760,18	1292187,16	53°27′21.71″	39°7′0.04″
19827	512770,10	1292171,20	53°27′22.04″	39°6′59.18″
19828	512781,06	1292154,70	53°27′22.4″	39°6′58.29″
19829	512789,92	1292138,22	53°27′22.69″	39°6′57.4″
19830	512798,77	1292121,74	53°27′22.98″	39°6′56.51″
19831	512807,07	1292102,61	53°27′23.25″	39°6′55.48″
19832	512813,28	1292086,68	53°27′23.46″	39°6′54.62″
19833	512822,10	1292067,03	53°27′23.75″	39°6′53.56″
19834	512831,39	1292045,36	53°27′24.06″	39°6′52.39″
19835	512839,63	1292018,83	53°27′24.33″	39°6′50.95″
19836	512844,16	1291992,85	53°27′24.49″	39°6′49.55″
19837	512841,79	1291963,24	53°27′24.42″	39°6′47.94″
19838	512837,30	1291934,70	53°27′24.28″	39°6′46.39″
19839	512835,54	1291908,68	53°27′24.23″	39°6′44.98″
19840	512835,85	1291884,87	53°27′24.25″	39°6′43.69″
19841	512835,56	1291856,93	53°27′24.25″	39°6′42.18″
19842	512835,31	1291828,35	53°27′24.25″	39°6′40.63″
19843	512836,71	1291806,12	53°27′24.3″	39°6′39.43″
19844	512833,87	1291783,92	53°27′24.21″	39°6′38.22″
19845	512828,17	1291761,63	53°27′24.03″	39°6′37.01″
19846	512821,32	1291740,63	53°27′23.82″	39°6′35.87″

19847	512812,67	1291720,07	53°27′23.55″	39°6′34.75″
19848	512803,50	1291700,04	53°27′23.25″	39°6′33.66″
19849	512794,35	1291682,66	53°27′22.96″	39°6′32.71″
19850	512784,68	1291665,81	53°27′22.66″	39°6′31.8″
19851	512772,66	1291647,81	53°27′22.27″	39°6′30.82″
19852	512760,32	1291628,34	53°27′21.88″	39°6′29.75″
19853	512745,88	1291611,00	53°27′21.42″	39°6′28.81″
19854	512729,55	1291594,32	53°27′20.89″	39°6′27.9″
19855	512710,89	1291579,14	53°27′20.29″	39°6′27.07″
19856	512687,45	1291561,35	53°27′19.54″	39°6′26.09″
19857	512665,14	1291546,09	53°27′18.82″	39°6′25.25″
19858	512641,19	1291529,90	53°27′18.05″	39°6′24.36″
19859	512618,30	1291514,22	53°27′17.32″	39°6′23.5″
19860	512602,86	1291504,30	53°27′16.82″	39°6′22.96″
19861	512583,73	1291494,41	53°27′16.2″	39°6′22.41″
19862	512563,03	1291488,24	53°27′15.54″	39°6′22.07″
19863	512541,23	1291481,66	53°27′14.83″	39°6′21.7″
19864	512520,01	1291476,03	53°27′14.15″	39°6′21.39″
19865	512493,53	1291467,16	53°27′13.29″	39°6′20.89″
19866	512472,26	1291462,16	53°27′12.61″	39°6′20.61″
19867	512451,59	1291458,10	53°27′11.94″	39°6′20.38″
19868	512433,04	1291455,09	53°27′11.34″	39°6′20.21″
19869	512408,16	1291454,25	53°27′10.54″	39°6′20.15″
19870	512392,35	1291455,87	53°27′10.02″	39°6′20.23″
19871	512371,76	1291460,81	53°27′9.36″	39°6′20.49″
19872	512351,11	1291465,86	53°27′8.69″	39°6′20.76″
19873	512330,85	1291472,81	53°27′8.03″	39°6′21.12″
19874	512312,38	1291478,26	53°27′7.43″	39°6′21.41″
19875	512288,61	1291483,24	53°27′6.66″	39°6′21.67″
19876	512270,66	1291487,09	53°27′6.08″	39°6′21.87″
19877	512243,72	1291494,21	53°27′5.21″	39°6′22.24″
19878	512222,08	1291500,22	53°27′4.5″	39°6′22.56″
19879	512201,70	1291505,27	53°27′3.84″	39°6′22.82″
19880	512179,85	1291512,76	53°27′3.14″	39°6′23.22″
19881	512160,87	1291520,87	53°27′2.52″	39°6′23.65″
19882	512155,10	1291526,21	53°27′2.33″	39°6′23.93″
19883	512151,48	1291536,29	53°27′2.21″	39°6′24.48″
19884	512145,40	1291542,81	53°27′2.01″	39°6′24.83″
19885	512135,90	1291545,80	53°27′1.7″	39°6′24.99″
19886	512125,59	1291545,89	53°27′1.37″	39°6′24.99″
19887	512114,22	1291546,78	53°27′1″	39°6′25.03″
19888	512104,78	1291550,99	53°27′0.7″	39°6′25.25″
19889	512092,15	1291559,57	53°27′0.29″	39°6′25.71″
19890	512078,47	1291568,16	53°26′59.84″	39°6′26.17″

19891	512065,82	1291574,62	53°26′59.43″	39°6′26.51″
19892	512056,88	1291581,04	53°26′59.14″	39°6′26.86″
19893	512054,83	1291588,47	53°26′59.07″	39°6′27.26″
19894	512055,42	1291595,35	53°26′59.09″	39°6′27.63″
19895	512055,47	1291601,17	53°26′59.09″	39°6′27.95″
19896	512059,22	1291606,43	53°26′59.21″	39°6′28.24″
19897	512061,91	1291611,16	53°26′59.29″	39°6′28.49″
19898	512060,92	1291619,11	53°26′59.26″	39°6′28.92″
19899	512056,75	1291626,56	53°26′59.12″	39°6′29.32″
19900	512046,77	1291635,11	53°26′58.8″	39°6′29.78″
19901	512038,36	1291641,00	53°26′58.52″	39°6′30.1″
19902	512032,37	1291642,22	53°26′58.33″	39°6′30.16″
19903	512026,25	1291639,37	53°26′58.13″	39°6′30″
19904	512021,18	1291634,38	53°26′57.97″	39°6′29.73″
19905	512014,48	1291634,33	53°26′57.75″	39°6′29.73″
19906	512009,22	1291637,03	53°26′57.58″	39°6′29.87″
19907	512006,12	1291646,05	53°26′57.48″	39°6′30.36″
19908	512007,06	1291652,76	53°26′57.51″	39°6′30.72″
19909	512004,13	1291660,35	53°26′57.41″	39°6′31.13″
19910	511994,67	1291667,85	53°26′57.1″	39°6′31.53″
19911	511984,64	1291671,64	53°26′56.78″	39°6′31.73″
19912	511975,69	1291675,95	53°26′56.49″	39°6′31.96″
19913	511966,97	1291682,48	53°26′56.2″	39°6′32.31″
19914	511959,44	1291693,56	53°26′55.96″	39°6′32.91″
19915	511948,05	1291712,55	53°26′55.58″	39°6′33.93″
19916	511933,28	1291728,18	53°26′55.1″	39°6′34.77″
19917	511922,80	1291739,91	53°26′54.76″	39°6′35.4″
19918	511912,62	1291755,35	53°26′54.42″	39°6′36.23″
19919	511905,79	1291761,75	53°26′54.2″	39°6′36.58″
19920	511895,77	1291765,02	53°26′53.88″	39°6′36.75″
19921	511887,33	1291768,80	53°26′53.6″	39°6′36.95″
19922	511878,36	1291776,92	53°26′53.31″	39°6′37.39″
19923	511869,50	1291787,48	53°26′53.02″	39°6′37.95″
19924	511864,79	1291798,47	53°26′52.86″	39°6′38.55″
19925	511855,34	1291807,82	53°26′52.56″	39°6′39.05″
19926	511846,43	1291816,63	53°26′52.26″	39°6′39.52″
19927	511841,22	1291825,93	53°26′52.09″	39°6′40.02″
19928	511833,31	1291829,18	53°26′51.84″	39°6′40.2″
19929	511823,27	1291831,91	53°26′51.51″	39°6′40.34″
19930	511816,45	1291838,59	53°26′51.29″	39°6′40.7″
19931	511811,32	1291850,96	53°26′51.12″	39°6′41.37″
19932	511806,14	1291864,24	53°26′50.95″	39°6′42.08″
19933	511798,27	1291871,71	53°26′50.69″	39°6′42.48″
19934	511783,19	1291876,98	53°26′50.2″	39°6′42.76″

19935	511769,83	1291886,78	53°26′49.77″	39°6′43.29″
19936	511752,78	1291903,86	53°26′49.21″	39°6′44.2″
19937	511739,66	1291917,21	53°26′48.78″	39°6′44.92″
19938	511722,35	1291933,76	53°26′48.22″	39°6′45.81″
19939	511700,32	1291956,18	53°26′47.5″	39°6′47.01″
19940	511683,35	1291972,84	53°26′46.95″	39°6′47.91″
19941	511665,18	1291992,47	53°26′46.35″	39°6′48.96″
19942	511646,86	1292015,39	53°26′45.75″	39°6′50.2″
19943	511628,02	1292039,90	53°26′45.14″	39°6′51.52″
19944	511614,42	1292057,48	53°26′44.69″	39°6′52.46″
19945	511599,77	1292077,19	53°26′44.21″	39°6′53.52″
19946	511586,96	1292095,29	53°26′43.79″	39°6′54.5″
19947	511572,00	1292114,58	53°26′43.3″	39°6′55.53″
19948	511557,64	1292131,00	53°26′42.83″	39°6′56.42″
19949	511543,50	1292148,06	53°26′42.37″	39°6′57.33″
19950	511527,79	1292166,72	53°26′41.86″	39°6′58.34″
19951	511519,44	1292180,02	53°26′41.58″	39°6′59.05″
19952	511506,43	1292195,32	53°26′41.16″	39°6′59.88″
19953	511502,03	1292206,48	53°26′41.01″	39°7′0.48″
19954	511495,48	1292214,21	53°26′40.8″	39°7′0.9″
19955	511485,22	1292221,17	53°26′40.47″	39°7′1.27″
19956	511478,29	1292230,23	53°26′40.24″	39°7′1.75″
19957	511462,40	1292253,02	53°26′39.72″	39°7′2.98″
19958	511446,17	1292273,80	53°26′39.19″	39°7′4.1″
19959	511432,56	1292290,85	53°26′38.74″	39°7′5.02″
19960	511418,16	1292308,44	53°26′38.27″	39°7′5.96″
19961	511406,65	1292322,83	53°26′37.9″	39°7′6.74″
19962	511394,55	1292336,80	53°26′37.5″	39°7′7.49″
19963	511383,58	1292353,30	53°26′37.14″	39°7′8.38″
19964	511372,88	1292368,47	53°26′36.79″	39°7′9.19″
19965	511358,70	1292380,23	53°26′36.33″	39°7′9.82″
19966	511343,99	1292393,06	53°26′35.85″	39°7′10.51″
19967	511334,91	1292409,71	53°26′35.55″	39°7′11.41″
19968	511326,52	1292424,18	53°26′35.27″	39°7′12.19″
19969	511312,34	1292437,01	53°26′34.81″	39°7′12.88″
19970	511305,10	1292450,19	53°26′34.57″	39°7′13.59″
19971	511300,47	1292465,58	53°26′34.42″	39°7′14.42″
19972	511291,57	1292476,77	53°26′34.13″	39°7′15.02″
19973	511273,16	1292495,03	53°26′33.53″	39°7′16″
19974	511260,15	1292514,62	53°26′33.1″	39°7′17.06″
19975	511251,31	1292531,63	53°26′32.81″	39°7′17.97″
19976	511234,31	1292558,60	53°26′32.25″	39°7′19.43″
19977	511221,83	1292580,04	53°26′31.84″	39°7′20.58″
19978	511209,30	1292602,74	53°26′31.43″	39°7′21.81″

19979	511196,18	1292615,03	53°26′31″	39°7′22.46″
19980	511184,68	1292632,06	53°26′30.63″	39°7′23.38″
19981	511178,02	1292653,98	53°26′30.4″	39°7′24.57″
19982	511161,90	1292686,40	53°26′29.87″	39°7′26.31″
19983	511149,92	1292708,21	53°26′29.48″	39°7′27.49″
19984	511143,72	1292724,66	53°26′29.27″	39°7′28.38″
19985	511136,95	1292737,42	53°26′29.05″	39°7′29.07″
19986	511127,77	1292751,90	53°26′28.75″	39°7′29.85″
19987	511122,38	1292766,13	53°26′28.57″	39°7′30.61″
19988	511111,45	1292786,33	53°26′28.21″	39°7′31.7″
19989	511107,14	1292808,60	53°26′28.07″	39°7′32.91″
19990	511102,55	1292827,69	53°26′27.91″	39°7′33.94″
19991	511098,94	1292844,76	53°26′27.79″	39°7′34.86″
19992	511095,97	1292862,67	53°26′27.69″	39°7′35.83″
19993	511099,78	1292874,28	53°26′27.81″	39°7′36.46″
19994	511106,18	1292880,57	53°26′28.02″	39°7′36.81″
19995	511110,45	1292890,17	53°26′28.15″	39°7′37.33″
19996	511111,12	1292900,64	53°26′28.17″	39°7′37.9″
19997	511108,59	1292913,36	53°26′28.08″	39°7′38.58″
19998	511101,25	1292921,36	53°26′27.84″	39°7′39.01″
19999	511092,34	1292930,97	53°26′27.55″	39°7′39.53″
20000	511085,57	1292944,26	53°26′27.33″	39°7′40.25″
20001	511078,36	1292967,07	53°26′27.09″	39°7′41.48″
20002	511072,21	1292989,35	53°26′26.88″	39°7′42.68″
20003	511065,51	1293009,52	53°26′26.66″	39°7′43.77″
20004	511054,38	1293037,67	53°26′26.29″	39°7′45.29″
20005	511044,75	1293061,67	53°26′25.98″	39°7′46.59″
20006	511035,47	1293090,33	53°26′25.67″	39°7′48.13″
20007	511030,20	1293117,79	53°26′25.49″	39°7′49.62″
20008	511027,83	1293149,03	53°26′25.4″	39°7′51.31″
20009	511025,15	1293180,38	53°26′25.31″	39°7′53.01″
20010	511024,39	1293215,31	53°26′25.27″	39°7′54.9″
20011	511024,64	1293243,89	53°26′25.27″	39°7′56.45″
20012	511024,34	1293269,29	53°26′25.25″	39°7′57.82″
20013	511027,23	1293291,91	53°26′25.34″	39°7′59.05″
20014	511032,72	1293315,15	53°26′25.51″	39°8′0.31″
20015	511039,81	1293338,37	53°26′25.73″	39°8′1.57″
20016	511047,38	1293362,76	53°26′25.97″	39°8′2.9″
20017	511059,27	1293391,23	53°26′26.35″	39°8′4.45″
20018	511072,26	1293418,52	53°26′26.76″	39°8′5.93″
20019	511084,66	1293444,88	53°26′27.15″	39°8′7.36″
20020	511099,80	1293481,26	53°26′27.63″	39°8′9.34″
20021	511112,16	1293509,30	53°26′28.02″	39°8′10.87″
20022	511121,93	1293537,26	53°26′28.33″	39°8′12.39″

20023	511132,45	1293554,00	53°26′28.67″	39°8′13.3″
20024	511140,58	1293576,15	53°26′28.92″	39°8′14.5″
20025	511145,51	1293595,69	53°26′29.08″	39°8′15.56″
20026	511149,95	1293618,94	53°26′29.21″	39°8′16.83″
20027	511158,15	1293648,50	53°26′29.47″	39°8′18.43″
20028	511165,50	1293678,18	53°26′29.7″	39°8′20.04″
20029	511174,01	1293708,16	53°26′29.97″	39°8′21.67″
20030	511181,12	1293734,03	53°26′30.19″	39°8′23.08″
20031	511187,36	1293757,89	53°26′30.38″	39°8′24.37″
20032	511196,07	1293785,33	53°26′30.66″	39°8′25.86″
20033	511205,27	1293808,54	53°26′30.95″	39°8′27.13″
20034	511216,58	1293831,19	53°26′31.31″	39°8′28.36″
20035	511230,57	1293851,60	53°26′31.75″	39°8′29.47″
20036	511246,09	1293872,11	53°26′32.25″	39°8′30.59″
20037	511265,30	1293889,40	53°26′32.86″	39°8′31.54″
20038	511288,70	1293902,95	53°26′33.62″	39°8′32.28″
20039	511318,99	1293918,04	53°26′34.59″	39°8′33.11″
20040	511335,45	1293924,24	53°26′35.12″	39°8′33.46″
20041	511352,98	1293931,50	53°26′35.69″	39°8′33.86″
20042	511364,71	1293941,98	53°26′36.06″	39°8′34.43″
20043	511368,00	1293955,18	53°26′36.17″	39°8′35.15″
20044	511373,89	1293963,07	53°26′36.35″	39°8′35.58″
20045	511376,63	1293973,63	53°26′36.44″	39°8′36.15″
20046	511379,88	1293982,06	53°26′36.54″	39°8′36.61″
20047	511396,14	1293996,21	53°26′37.06″	39°8′37.39″
20048	511405,41	1294002,59	53°26′37.36″	39°8′37.74″
20049	511418,06	1294009,61	53°26′37.77″	39°8′38.12″
20050	511430,73	1294018,13	53°26′38.18″	39°8′38.59″
20051	511442,97	1294025,44	53°26′38.57″	39°8′38.99″
20052	511457,88	1294036,42	53°26′39.05″	39°8′39.6″
20053	511468,53	1294044,26	53°26′39.39″	39°8′40.03″
20054	511483,97	1294054,18	53°26′39.89″	39°8′40.57″
20055	511505,82	1294071,45	53°26′40.59″	39°8′41.52″
20056	511522,82	1294083,62	53°26′41.14″	39°8′42.19″
20057	511513,25	1294118,78	53°26′40.82″	39°8′44.09″
20058	511508,64	1294135,57	53°26′40.66″	39°8′44.99″
20059	511501,34	1294129,74	53°26′40.43″	39°8′44.67″
20060	511476,71	1294112,10	53°26′39.64″	39°8′43.71″
20061	511454,88	1294094,92	53°26′38.93″	39°8′42.76″
20062	511441,50	1294086,33	53°26′38.5″	39°8′42.29″
20063	511428,24	1294076,69	53°26′38.08″	39°8′41.76″
20064	511415,26	1294067,13	53°26′37.66″	39°8′41.24″
20065	511402,83	1294059,62	53°26′37.26″	39°8′40.83″
20066	511381,15	1294046,31	53°26′36.56″	39°8′40.09″

20067	511367,79	1294037,40	53°26′36.13″	39°8′39.6″
20068	511347,06	1294019,78	53°26′35.47″	39°8′38.64″
20069	511336,58	1294007,06	53°26′35.13″	39°8′37.95″
20070	511329,98	1293991,62	53°26′34.93″	39°8′37.11″
20071	511321,65	1293972,66	53°26′34.66″	39°8′36.07″
20072	511301,37	1293964,83	53°26′34.01″	39°8′35.64″
20073	511266,40	1293947,70	53°26′32.88″	39°8′34.69″
20074	511240,24	1293932,67	53°26′32.04″	39°8′33.87″
20075	511212,64	1293909,27	53°26′31.16″	39°8′32.59″
20076	511190,70	1293881,77	53°26′30.45″	39°8′31.08″
20077	511175,34	1293859,46	53°26′29.96″	39°8′29.87″
20078	511160,54	1293830,88	53°26′29.49″	39°8′28.31″
20079	511149,59	1293803,75	53°26′29.15″	39°8′26.84″
20080	511139,70	1293773,02	53°26′28.84″	39°8′25.17″
20081	511132,83	1293746,98	53°26′28.62″	39°8′23.75″
20082	511125,85	1293721,61	53°26′28.4″	39°8′22.38″
20083	511117,40	1293691,83	53°26′28.14″	39°8′20.76″
20084	511109,78	1293661,19	53°26′27.9″	39°8′19.1″
20085	511101,77	1293632,31	53°26′27.65″	39°8′17.53″
20086	511096,67	1293606,50	53°26′27.49″	39°8′16.13″
20087	511092,74	1293590,92	53°26′27.37″	39°8′15.28″
20088	511087,32	1293576,16	53°26′27.2″	39°8′14.48″
20089	511079,60	1293563,86	53°26′26.95″	39°8′13.81″
20090	511065,61	1293527,66	53°26′26.51″	39°8′11.84″
20091	511054,05	1293501,43	53°26′26.15″	39°8′10.41″
20092	511038,93	1293465,14	53°26′25.67″	39°8′8.44″
20093	511027,06	1293439,91	53°26′25.29″	39°8′7.07″
20094	511014,12	1293412,72	53°26′24.88″	39°8′5.59″
20095	511001,24	1293382,03	53°26′24.47″	39°8′3.92″
20096	510992,06	1293353,19	53°26′24.19″	39°8′2.35″
20097	510984,90	1293329,75	53°26′23.96″	39°8′1.08″
20098	510978,57	1293303,41	53°26′23.76″	39°7′59.65″
20099	510974,74	1293275,63	53°26′23.65″	39°7′58.14″
20100	510974,64	1293243,81	53°26′23.65″	39°7′56.42″
20101	510974,39	1293215,75	53°26′23.65″	39°7′54.9″
20102	510975,16	1293179,29	53°26′23.69″	39°7′52.92″
20103	510977,99	1293145,01	53°26′23.79″	39°7′51.07″
20104	510980,34	1293114,01	53°26′23.88″	39°7′49.39″
20105	510986,37	1293080,91	53°26′24.08″	39°7′47.6″
20106	510997,18	1293046,27	53°26′24.44″	39°7′45.73″
20107	511007,93	1293019,17	53°26′24.8″	39°7′44.27″
20108	511018,50	1292992,43	53°26′25.15″	39°7′42.82″
20109	511024,35	1292974,81	53°26′25.34″	39°7′41.87″
20110	511030,15	1292953,77	53°26′25.53″	39°7′40.73″

20111	511037,89	1292929,19	53°26′25.79″	39°7′39.41″
20112	511047,79	1292908,27	53°26′26.12″	39°7′38.28″
20113	511052,27	1292889,87	53°26′26.27″	39°7′37.28″
20114	511046,64	1292854,49	53°26′26.1″	39°7′35.36″
20115	511049,61	1292836,58	53°26′26.2″	39°7′34.4″
20116	511053,63	1292817,34	53°26′26.33″	39°7′33.35″
20117	511058,26	1292798,00	53°26′26.49″	39°7′32.31″
20118	511062,36	1292776,83	53°26′26.63″	39°7′31.16″
20119	511067,47	1292762,54	53°26′26.8″	39°7′30.39″
20120	511076,81	1292745,28	53°26′27.1″	39°7′29.46″
20121	511085,54	1292725,13	53°26′27.39″	39°7′28.38″
20122	511093,69	1292712,29	53°26′27.66″	39°7′27.68″
20123	511103,13	1292690,58	53°26′27.97″	39°7′26.51″
20124	511117,58	1292663,22	53°26′28.45″	39°7′25.04″
20125	511131,39	1292635,45	53°26′28.9″	39°7′23.54″
20126	511136,85	1292617,52	53°26′29.08″	39°7′22.57″
20127	511143,24	1292604,08	53°26′29.29″	39°7′21.85″
20128	511154,74	1292587,05	53°26′29.67″	39°7′20.93″
20129	511169,35	1292571,65	53°26′30.15″	39°7′20.1″
20130	511178,06	1292555,88	53°26′30.43″	39°7′19.25″
20131	511191,10	1292533,45	53°26′30.86″	39°7′18.04″
20132	511207,90	1292506,73	53°26′31.41″	39°7′16.6″
20133	511215,78	1292491,56	53°26′31.67″	39°7′15.79″
20134	511231,51	1292467,37	53°26′32.19″	39°7′14.48″
20135	511254,27	1292443,34	53°26′32.93″	39°7′13.19″
20136	511261,28	1292426,12	53°26′33.16″	39°7′12.26″
20137	511268,52	1292412,94	53°26′33.4″	39°7′11.55″
20138	511278,79	1292399,93	53°26′33.74″	39°7′10.85″
20139	511291,33	1292385,20	53°26′34.15″	39°7′10.06″
20140	511300,09	1292369,12	53°26′34.44″	39°7′9.19″
20141	511311,12	1292355,38	53°26′34.8″	39°7′8.45″
20142	511325,83	1292342,55	53°26′35.28″	39°7′7.77″
20143	511342,32	1292325,04	53°26′35.81″	39°7′6.83″
20144	511352,91	1292309,12	53°26′36.16″	39°7′5.97″
20145	511368,22	1292290,83	53°26′36.66″	39°7′4.98″
20146	511379,11	1292277,21	53°26′37.02″	39°7′4.25″
20147	511393,68	1292259,42	53°26′37.49″	39°7′3.3″
20148	511406,93	1292242,81	53°26′37.93″	39°7′2.4″
20149	511422,16	1292223,31	53°26′38.43″	39°7′1.35″
20150	511437,28	1292201,63	53°26′38.92″	39°7′0.19″
20151	511457,15	1292179,79	53°26′39.57″	39°6′59.01″
20152	511468,34	1292162,93	53°26′39.94″	39°6′58.1″
20153	511479,01	1292150,38	53°26′40.29″	39°6′57.43″
20154	511489,54	1292134,52	53°26′40.63″	39°6′56.57″

20155	511505,14	1292116,00	53°26′41.14″	39°6′55.58″
20156	511519,14	1292099,09	53°26′41.6″	39°6′54.67″
20157	511533,39	1292082,77	53°26′42.06″	39°6′53.79″
20158	511546,78	1292065,51	53°26′42.5″	39°6′52.86″
20159	511558,96	1292048,31	53°26′42.9″	39°6′51.94″
20160	511574,29	1292027,65	53°26′43.4″	39°6′50.83″
20161	511588,43	1292009,37	53°26′43.87″	39°6′49.84″
20162	511607,22	1291984,92	53°26′44.48″	39°6′48.53″
20163	511626,12	1291961,25	53°26′45.1″	39°6′47.25″
20164	511646,66	1291938,88	53°26′45.77″	39°6′46.05″
20165	511664,97	1291920,82	53°26′46.37″	39°6′45.08″
20166	511686,69	1291898,72	53°26′47.07″	39°6′43.89″
20167	511704,54	1291881,61	53°26′47.66″	39°6′42.98″
20168	511717,12	1291868,81	53°26′48.07″	39°6′42.29″
20169	511734,44	1291851,46	53°26′48.63″	39°6′41.36″
20170	511753,62	1291836,67	53°26′49.26″	39°6′40.56″
20171	511770,26	1291819,44	53°26′49.8″	39°6′39.64″
20172	511781,46	1291802,87	53°26′50.17″	39°6′38.75″
20173	511808,65	1291784,52	53°26′51.05″	39°6′37.77″
20174	511820,18	1291772,27	53°26′51.43″	39°6′37.11″
20175	511831,20	1291755,34	53°26′51.79″	39°6′36.19″
20176	511844,80	1291739,85	53°26′52.23″	39°6′35.36″
20177	511866,89	1291723,16	53°26′52.95″	39°6′34.47″
20178	511881,06	1291712,38	53°26′53.41″	39°6′33.89″
20179	511895,99	1291694,87	53°26′53.9″	39°6′32.95″
20180	511907,97	1291682,16	53°26′54.29″	39°6′32.27″
20181	511916,56	1291667,84	53°26′54.58″	39°6′31.49″
20182	511925,62	1291654,38	53°26′54.87″	39°6′30.77″
20183	511937,00	1291642,46	53°26′55.24″	39°6′30.13″
20184	511954,02	1291630,89	53°26′55.8″	39°6′29.51″
20185	511986,39	1291592,55	53°26′56.86″	39°6′27.45″
20186	512005,59	1291586,48	53°26′57.48″	39°6′27.13″
20187	512008,68	1291567,74	53°26′57.58″	39°6′26.11″
20188	512027,72	1291540,43	53°26′58.21″	39°6′24.64″
20189	512043,08	1291530,09	53°26′58.71″	39°6′24.09″
20190	512064,80	1291517,70	53°26′59.41″	39°6′23.43″
20191	512076,68	1291509,63	53°26′59.8″	39°6′23″
20192	512093,85	1291501,12	53°27′0.36″	39°6′22.55″
20193	512110,32	1291496,93	53°27′0.89″	39°6′22.33″
20194	512126,91	1291484,17	53°27′1.43″	39°6′21.64″
20195	512141,22	1291474,89	53°27′1.9″	39°6′21.15″
20196	512160,20	1291466,78	53°27′2.51″	39°6′20.72″
20197	512185,49	1291457,97	53°27′3.33″	39°6′20.25″
20198	512209,36	1291451,86	53°27′4.11″	39°6′19.93″

20199	512230,34	1291446,03	53°27′4.79″	39°6′19.62″
20200	512257,89	1291438,76	53°27′5.68″	39°6′19.24″
20201	512278,10	1291434,36	53°27′6.34″	39°6′19.02″
20202	512300,17	1291429,73	53°27′7.05″	39°6′18.77″
20203	512315,66	1291425,16	53°27′7.55″	39°6′18.53″
20204	512334,89	1291418,57	53°27′8.18″	39°6′18.19″
20205	512359,88	1291412,24	53°27′8.99″	39°6′17.86″
20206	512380,68	1291407,25	53°27′9.66″	39°6′17.59″
20207	512403,06	1291404,51	53°27′10.39″	39°6′17.46″
20208	512434,73	1291405,12	53°27′11.41″	39°6′17.5″
20209	512459,60	1291408,75	53°27′12.21″	39°6′17.71″
20210	512481,90	1291413,10	53°27′12.93″	39°6′17.96″
20211	512504,97	1291418,49	53°27′13.68″	39°6′18.26″
20212	512534,38	1291428,11	53°27′14.63″	39°6′18.8″
20213	512554,05	1291433,33	53°27′15.26″	39°6′19.09″
20214	512577,40	1291440,35	53°27′16.01″	39°6′19.48″
20215	512598,01	1291446,49	53°27′16.68″	39°6′19.82″
20216	512625,82	1291459,88	53°27′17.58″	39°6′20.56″
20217	512645,33	1291472,15	53°27′18.2″	39°6′21.24″
20218	512669,32	1291488,56	53°27′18.97″	39°6′22.14″
20219	512693,14	1291504,67	53°27′19.74″	39°6′23.02″
20220	512715,68	1291520,08	53°27′20.46″	39°6′23.87″
20221	512741,12	1291539,31	53°27′21.28″	39°6′24.92″
20222	512761,10	1291555,53	53°27′21.92″	39°6′25.81″
20223	512781,61	1291576,02	53°27′22.58″	39°6′26.93″
20224	512798,74	1291596,34	53°27′23.13″	39°6′28.04″
20225	512814,57	1291620,54	53°27′23.63″	39°6′29.36″
20226	512826,26	1291638,04	53°27′24.01″	39°6′30.31″
20227	512837,72	1291657,77	53°27′24.37″	39°6′31.39″
20228	512847,74	1291676,75	53°27′24.69″	39°6′32.42″
20229	512858,13	1291699,26	53°27′25.02″	39°6′33.64″
20230	512867,41	1291721,24	53°27′25.32″	39°6′34.84″
20231	512875,71	1291746,12	53°27′25.58″	39°6′36.19″
20232	512882,31	1291771,53	53°27′25.78″	39°6′37.57″
20233	512886,31	1291799,77	53°27′25.9″	39°6′39.1″
20234	512885,32	1291829,70	53°27′25.86″	39°6′40.73″
20235	512885,56	1291856,44	53°27′25.86″	39°6′42.18″
20236	512885,86	1291884,34	53°27′25.87″	39°6′43.69″
20237	512885,56	1291907,33	53°27′25.85″	39°6′44.93″
20238	512887,04	1291929,12	53°27′25.89″	39°6′46.12″
20239	512891,18	1291955,47	53°27′26.02″	39°6′47.55″
20240	512894,00	1291988,86	53°27′26.1″	39°6′49.36″
20241	512888,89	1292027,41	53°27′25.92″	39°6′51.44″
20242	512879,14	1292060,19	53°27′25.6″	39°6′53.21″

20243	512868,06	1292086,73	53°27′25.23″	39°6′54.65″
20244	512859,41	1292106,01	53°27′24.95″	39°6′55.69″
20245	512853,66	1292120,77	53°27′24.76″	39°6′56.49″
20246	512844,64	1292141,64	53°27′24.46″	39°6′57.61″
20247	512833,97	1292161,88	53°27′24.11″	39°6′58.7″
20248	512825,10	1292178,38	53°27′23.82″	39°6′59.59″
20249	512812,17	1292198,24	53°27′23.39″	39°7′0.66″
20250	512803,37	1292212,38	53°27′23.1″	39°7′1.43″
20251	512795,21	1292227,29	53°27′22.84″	39°7′2.23″
20252	512787,46	1292245,05	53°27′22.58″	39°7′3.19″
20253	512779,60	1292264,18	53°27′22.32″	39°7′4.22″
20254	512773,64	1292289,93	53°27′22.12″	39°7′5.61″
20255	512773,89	1292317,75	53°27′22.12″	39°7′7.12″
20256	512773,03	1292344,37	53°27′22.08″	39°7′8.56″
20257	512772,69	1292362,90	53°27′22.07″	39°7′9.57″
20258	512772,86	1292382,12	53°27′22.07″	39°7′10.61″
20259	512774,77	1292400,89	53°27′22.12″	39°7′11.63″
20260	512777,29	1292415,73	53°27′22.2″	39°7′12.43″
20261	512782,29	1292435,02	53°27′22.36″	39°7′13.48″
20262	512787,49	1292450,16	53°27′22.52″	39°7′14.3″
20263	512793,28	1292463,23	53°27′22.7″	39°7′15.01″
20264	512802,81	1292482,93	53°27′23.01″	39°7′16.09″
20265	512811,99	1292501,93	53°27′23.3″	39°7′17.12″
20266	512819,90	1292519,04	53°27′23.55″	39°7′18.05″
20267	512828,92	1292543,70	53°27′23.83″	39°7′19.39″
20268	512836,80	1292561,47	53°27′24.08″	39°7′20.36″
20269	512844,49	1292577,93	53°27′24.33″	39°7′21.25″
20270	512856,70	1292597,13	53°27′24.72″	39°7′22.3″
20271	512866,41	1292609,56	53°27′25.03″	39°7′22.98″
20272	512875,34	1292618,53	53°27′25.31″	39°7′23.47″
20273	512886,46	1292626,78	53°27′25.67″	39°7′23.92″
20274	512895,21	1292631,23	53°27′25.95″	39°7′24.17″
20275	512912,00	1292639,02	53°27′26.49″	39°7′24.6″
20276	512925,68	1292642,87	53°27′26.94″	39°7′24.81″
20277	512938,61	1292645,88	53°27′27.35″	39°7′24.98″
20278	512954,16	1292647,23	53°27′27.86″	39°7′25.06″
20279	512972,12	1292646,53	53°27′28.44″	39°7′25.03″
20280	512993,24	1292647,45	53°27′29.12″	39°7′25.09″
20281	513012,31	1292646,86	53°27′29.74″	39°7′25.07″
20282	513033,57	1292643,95	53°27′30.42″	39°7′24.92″
20283	513046,77	1292641,61	53°27′30.85″	39°7′24.8″
20284	513068,50	1292635,80	53°27′31.56″	39°7′24.5″
20285	513080,56	1292632,17	53°27′31.95″	39°7′24.31″
20286	513105,40	1292624,77	53°27′32.75″	39°7′23.92″

20287	513120,29	1292618,51	53°27′33.24″	39°7′23.59″
20288	513145,76	1292607,33	53°27′34.06″	39°7′22.99″
20289	513175,75	1292597,51	53°27′35.04″	39°7′22.48″
20290	513200,53	1292586,77	53°27′35.84″	39°7′21.91″
20291	513218,64	1292578,64	53°27′36.43″	39°7′21.48″
20292	513229,65	1292570,49	53°27′36.79″	39°7′21.04″
20293	513238,24	1292545,89	53°27′37.07″	39°7′19.71″
20294	513244,20	1292523,26	53°27′37.27″	39°7′18.49″
20295	513251,67	1292502,36	53°27′37.52″	39°7′17.36″
20296	513261,51	1292481,40	53°27′37.84″	39°7′16.23″
20297	513267,13	1292466,13	53°27′38.03″	39°7′15.4″
20298	513279,60	1292443,76	53°27′38.44″	39°7′14.19″
20299	513303,07	1292418,47	53°27′39.21″	39°7′12.84″
20300	513320,57	1292402,34	53°27′39.78″	39°7′11.97″
20301	513338,94	1292389,21	53°27′40.38″	39°7′11.27″
20302	513362,65	1292377,43	53°27′41.15″	39°7′10.64″
20303	513374,21	1292366,81	53°27′41.52″	39°7′10.07″
20304	513378,52	1292334,71	53°27′41.67″	39°7′8.33″
20305	513382,16	1292310,81	53°27′41.8″	39°7′7.04″
20306	513386,54	1292276,97	53°27′41.95″	39°7′5.21″
20307	513393,74	1292244,23	53°27′42.19″	39°7′3.44″
20308	513402,01	1292217,53	53°27′42.46″	39°7′1.99″
20309	513406,71	1292197,71	53°27′42.62″	39°7′0.92″
20310	513409,95	1292177,02	53°27′42.73″	39°6′59.8″
20311	513416,80	1292149,55	53°27′42.96″	39°6′58.32″
20312	513422,69	1292127,77	53°27′43.16″	39°6′57.14″
20313	513428,17	1292108,48	53°27′43.34″	39°6′56.09″
20314	513437,25	1292087,62	53°27′43.64″	39°6′54.97″
20315	513448,21	1292065,73	53°27′44″	39°6′53.79″
20316	513459,32	1292040,38	53°27′44.37″	39°6′52.42″
20317	513462,87	1292017,46	53°27′44.49″	39°6′51.18″
20318	513467,69	1291992,61	53°27′44.65″	39°6′49.83″
20319	513474,65	1291967,91	53°27′44.89″	39°6′48.5″
20320	513483,47	1291932,90	53°27′45.18″	39°6′46.61″
20321	513489,08	1291907,52	53°27′45.37″	39°6′45.23″
20322	513493,72	1291874,39	53°27′45.53″	39°6′43.44″
20323	513497,62	1291842,52	53°27′45.66″	39°6′41.71″
20324	513501,73	1291815,09	53°27′45.81″	39°6′40.23″
20325	513507,48	1291789,33	53°27′46″	39°6′38.84″
20326	513509,96	1291767,05	53°27′46.09″	39°6′37.63″
20327	513511,32	1291742,91	53°27′46.14″	39°6′36.32″
20328	513511,10	1291717,55	53°27′46.14″	39°6′34.95″
20329	513512,87	1291685,70	53°27′46.2″	39°6′33.22″
20330	513516,57	1291659,19	53°27′46.33″	39°6′31.79″

20331	513517,19	1291639,69	53°27′46.36″	39°6′30.73″
20332	513514,33	1291614,15	53°27′46.27″	39°6′29.34″
20333	513510,14	1291590,32	53°27′46.14″	39°6′28.05″
20334	513509,70	1291556,84	53°27′46.14″	39°6′26.24″
20335	513509,82	1291536,70	53°27′46.15″	39°6′25.14″
20336	513507,34	1291513,85	53°27′46.07″	39°6′23.9″
20337	513503,39	1291485,40	53°27′45.95″	39°6′22.36″
20338	513500,64	1291461,84	53°27′45.87″	39°6′21.08″
20339	513496,36	1291436,08	53°27′45.74″	39°6′19.68″
20340	513492,58	1291406,11	53°27′45.63″	39°6′18.06″
20341	513489,45	1291382,18	53°27′45.53″	39°6′16.76″
20342	513485,94	1291362,67	53°27′45.42″	39°6′15.7″
20343	513481,31	1291341,71	53°27′45.28″	39°6′14.56″
20344	513476,60	1291323,57	53°27′45.13″	39°6′13.58″
20345	513475,29	1291298,12	53°27′45.1″	39°6′12.2″
20346	513463,70	1291264,94	53°27′44.73″	39°6′10.39″
20347	513453,54	1291238,75	53°27′44.41″	39°6′8.97″
20348	513439,53	1291209,95	53°27′43.96″	39°6′7.4″
20349	513430,16	1291189,37	53°27′43.67″	39°6′6.28″
20350	513422,85	1291158,24	53°27′43.44″	39°6′4.59″
20351	513420,33	1291142,42	53°27′43.36″	39°6′3.73″
20352	513404,05	1291124,34	53°27′42.84″	39°6′2.74″
20353	513394,09	1291106,40	53°27′42.52″	39°6′1.77″
20354	513388,63	1291083,20	53°27′42.35″	39°6′0.51″
20355	513387,45	1291069,02	53°27′42.32″	39°5′59.74″
20356	513376,37	1291047,33	53°27′41.97″	39°5′58.56″
20357	513369,36	1291029,89	53°27′41.75″	39°5′57.61″
20358	513364,24	1291008,07	53°27′41.59″	39°5′56.42″
20359	513364,03	1290990,65	53°27′41.58″	39°5′55.48″
20360	513356,25	1290977,12	53°27′41.34″	39°5′54.74″
20361	513350,75	1290962,77	53°27′41.16″	39°5′53.96″
20362	513344,45	1290943,55	53°27′40.96″	39°5′52.92″
20363	513335,35	1290921,16	53°27′40.68″	39°5′51.7″
20364	513324,53	1290903,62	53°27′40.33″	39°5′50.74″
20365	513307,38	1290879,84	53°27′39.78″	39°5′49.45″
20366	513290,70	1290856,61	53°27′39.25″	39°5′48.18″
20367	513277,82	1290835,39	53°27′38.84″	39°5′47.03″
20368	513265,85	1290816,79	53°27′38.46″	39°5′46.01″
20369	513252,20	1290797,07	53°27′38.02″	39°5′44.94″
20370	513245,81	1290784,21	53°27′37.82″	39°5′44.24″
20371	513239,60	1290767,26	53°27′37.62″	39°5′43.31″
20372	513229,56	1290753,05	53°27′37.3″	39°5′42.54″
20373	513220,53	1290732,98	53°27′37.01″	39°5′41.45″
20374	513214,91	1290712,53	53°27′36.84″	39°5′40.34″

20375	513201,24	1290691,43	53°27′36.4″	39°5′39.19″
20376	513188,62	1290676,19	53°27′36″	39°5′38.36″
20377	513170,00	1290649,70	53°27′35.4″	39°5′36.91″
20378	513153,14	1290613,96	53°27′34.87″	39°5′34.97″
20379	513144,68	1290575,82	53°27′34.6″	39°5′32.9″
20380	513142,48	1290556,44	53°27′34.54″	39°5′31.84″
20381	513145,56	1290533,21	53°27′34.64″	39°5′30.59″
20382	513144,05	1290511,81	53°27′34.6″	39°5′29.43″
20383	513139,22	1290488,72	53°27′34.45″	39°5′28.17″
20384	513134,33	1290468,03	53°27′34.3″	39°5′27.05″
20385	513127,31	1290446,15	53°27′34.08″	39°5′25.86″
20386	513120,82	1290423,45	53°27′33.87″	39°5′24.63″
20387	513114,78	1290398,61	53°27′33.69″	39°5′23.28″
20388	513109,53	1290375,46	53°27′33.52″	39°5′22.02″
20389	513104,02	1290357,03	53°27′33.35″	39°5′21.02″
20390	513097,30	1290331,74	53°27′33.14″	39°5′19.65″
20391	513088,07	1290293,19	53°27′32.85″	39°5′17.55″
20392	513078,80	1290263,73	53°27′32.56″	39°5′15.95″
20393	513069,83	1290233,38	53°27′32.28″	39°5′14.3″
20394	513060,57	1290202,28	53°27′31.99″	39°5′12.61″
20395	513051,05	1290168,22	53°27′31.69″	39°5′10.76″
20396	513044,45	1290133,04	53°27′31.48″	39°5′8.85″
20397	513040,99	1290105,13	53°27′31.38″	39°5′7.34″
20398	513037,18	1290081,04	53°27′31.26″	39°5′6.03″
20399	513032,83	1290052,88	53°27′31.13″	39°5′4.5″
20400	513027,85	1290023,07	53°27′30.98″	39°5′2.89″
20401	513023,67	1289992,51	53°27′30.85″	39°5′1.23″
20402	513020,40	1289957,46	53°27′30.75″	39°4′59.33″
20403	513017,48	1289925,85	53°27′30.67″	39°4′57.61″
20404	513014,62	1289898,09	53°27′30.58″	39°4′56.11″
20405	513012,14	1289866,97	53°27′30.51″	39°4′54.42″
20406	513009,35	1289835,21	53°27′30.43″	39°4′52.7″
20407	513007,89	1289803,44	53°27′30.39″	39°4′50.97″
20408	513007,04	1289769,11	53°27′30.37″	39°4′49.11″
20409	513006,78	1289741,19	53°27′30.37″	39°4′47.6″
20410	512999,66	1289713,11	53°27′30.15″	39°4′46.07″
20411	513002,87	1289688,26	53°27′30.26″	39°4′44.73″
20412	512997,75	1289670,18	53°27′30.1″	39°4′43.75″
20413	513004,69	1289638,97	53°27′30.33″	39°4′42.06″
20414	512993,75	1289593,87	53°27′29.99″	39°4′39.61″
20415	513014,21	1289561,85	53°27′30.66″	39°4′37.88″
20416	512999,16	1289532,03	53°27′30.18″	39°4′36.26″
20417	512990,27	1289496,74	53°27′29.9″	39°4′34.34″
20418	512989,97	1289450,50	53°27′29.91″	39°4′31.84″

20419	512990,75	1289417,57	53°27′29.94″	39°4′30.05″
20420	512993,73	1289383,62	53°27′30.05″	39°4′28.22″
20421	512995,45	1289344,55	53°27′30.11″	39°4′26.1″
20422	512997,20	1289305,27	53°27′30.18″	39°4′23.97″
20423	512998,38	1289260,73	53°27′30.23″	39°4′21.56″
20424	512999,63	1289223,48	53°27′30.28″	39°4′19.54″
20425	512999,84	1289188,70	53°27′30.3″	39°4′17.65″
20426	513000,58	1289150,98	53°27′30.33″	39°4′15.61″
20427	513001,88	1289117,41	53°27′30.38″	39°4′13.79″
20428	513002,14	1289088,51	53°27′30.4″	39°4′12.23″
20429	513004,00	1289056,25	53°27′30.47″	39°4′10.48″
20430	513008,18	1289017,06	53°27′30.61″	39°4′8.36″
20431	513012,02	1288978,85	53°27′30.75″	39°4′6.29″
20432	513014,89	1288946,82	53°27′30.85″	39°4′4.55″
20433	513019,05	1288913,74	53°27′30.99″	39°4′2.76″
20434	513023,70	1288883,55	53°27′31.15″	39°4′1.13″
20435	513028,14	1288852,09	53°27′31.3″	39°3′59.42″
20436	513033,32	1288821,41	53°27′31.48″	39°3′57.76″
20437	513037,78	1288792,62	53°27′31.63″	39°3′56.21″
20438	513045,44	1288756,80	53°27′31.89″	39°3′54.27″
20439	513054,20	1288723,74	53°27′32.18″	39°3′52.48″
20440	513062,99	1288691,60	53°27′32.47″	39°3′50.74″
20441	513075,23	1288654,08	53°27′32.88″	39°3′48.71″
20442	513085,49	1288624,67	53°27′33.22″	39°3′47.12″
20443	513093,51	1288599,78	53°27′33.48″	39°3′45.78″
20444	513101,02	1288574,10	53°27′33.73″	39°3′44.39″
20445	513106,87	1288549,82	53°27′33.93″	39°3′43.08″
20446	513115,21	1288520,59	53°27′34.2″	39°3′41.5″
20447	513120,36	1288497,22	53°27′34.38″	39°3′40.23″
20448	513126,00	1288470,94	53°27′34.57″	39°3′38.81″
20449	513137,87	1288447,85	53°27′34.96″	39°3′37.57″
20450	513158,84	1288433,89	53°27′35.64″	39°3′36.82″
20451	513167,78	1288418,22	53°27′35.93″	39°3′35.97″
20452	513187,39	1288405,51	53°27′36.57″	39°3′35.29″
20453	513193,16	1288386,61	53°27′36.76″	39°3′34.27″
20454	513203,99	1288357,80	53°27′37.12″	39°3′32.71″
20455	513213,27	1288345,02	53°27′37.42″	39°3′32.03″
20456	513236,77	1288322,95	53°27′38.19″	39°3′30.84″
20457	513259,26	1288306,63	53°27′38.92″	39°3′29.96″
20458	513272,03	1288296,32	53°27′39.34″	39°3′29.41″
20459	513296,85	1288280,97	53°27′40.14″	39°3′28.59″
20460	513311,43	1288273,67	53°27′40.62″	39°3′28.2″
20461	513326,29	1288266,33	53°27′41.1″	39°3′27.81″
20462	513344,09	1288257,24	53°27′41.68″	39°3′27.32″

20463	513364,30	1288245,90	53°27′42.33″	39°3′26.72″
20464	513389,48	1288235,88	53°27′43.15″	39°3′26.19″
20465	513408,57	1288228,90	53°27′43.77″	39°3′25.82″
20466	513427,46	1288227,48	53°27′44.38″	39°3′25.75″
20467	513446,04	1288222,79	53°27′44.98″	39°3′25.5″
20468	513459,72	1288213,68	53°27′45.43″	39°3′25.01″
20469	513474,74	1288203,83	53°27′45.92″	39°3′24.49″
20470	513487,46	1288196,13	53°27′46.33″	39°3′24.08″
20471	513504,37	1288185,88	53°27′46.88″	39°3′23.53″
20472	513522,09	1288167,82	53°27′47.46″	39°3′22.56″
20473	513547,69	1288143,31	53°27′48.29″	39°3′21.24″
20474	513566,66	1288130,33	53°27′48.91″	39°3′20.54″
20475	513578,86	1288120,97	53°27′49.31″	39°3′20.04″
20476	513591,05	1288107,71	53°27′49.7″	39°3′19.33″
20477	513607,17	1288088,72	53°27′50.23″	39°3′18.31″
20478	513627,76	1288067,06	53°27′50.9″	39°3′17.14″
20479	513644,22	1288049,30	53°27′51.44″	39°3′16.18″
20480	513660,81	1288032,91	53°27′51.98″	39°3′15.3″
20481	513676,19	1288015,46	53°27′52.48″	39°3′14.36″
20482	513698,45	1287993,58	53°27′53.21″	39°3′13.19″
20483	513716,55	1287976,22	53°27′53.8″	39°3′12.26″
20484	513732,80	1287959,67	53°27′54.33″	39°3′11.37″
20485	513750,09	1287939,80	53°27′54.89″	39°3′10.3″
20486	513767,01	1287919,45	53°27′55.44″	39°3′9.2″
20487	513790,69	1287898,39	53°27′56.21″	39°3′8.07″
20488	513815,67	1287880,83	53°27′57.03″	39°3′7.13″
20489	513842,64	1287866,39	53°27′57.9″	39°3′6.36″
20490	513860,98	1287855,76	53°27′58.5″	39°3′5.79″
20491	513879,89	1287843,30	53°27′59.11″	39°3′5.12″
20492	513899,21	1287829,37	53°27′59.74″	39°3′4.37″
20493	513914,74	1287816,46	53°28′0.25″	39°3′3.68″
20494	513939,17	1287797,57	53°28′1.04″	39°3′2.67″
20495	513960,12	1287779,42	53°28′1.73″	39°3′1.69″
20496	513976,55	1287760,55	53°28′2.26″	39°3′0.68″
20497	513993,15	1287736,99	53°28′2.8″	39°2′59.41″
20498	514007,57	1287716,93	53°28′3.28″	39°2′58.33″
20499	514021,06	1287696,07	53°28′3.72″	39°2′57.2″
20500	514029,87	1287680,01	53°28′4.01″	39°2′56.33″
20501	514047,96	1287655,54	53°28′4.6″	39°2′55.02″
20502	514063,49	1287631,33	53°28′5.11″	39°2′53.71″
20503	514077,87	1287604,46	53°28′5.58″	39°2′52.26″
20504	514095,05	1287576,88	53°28′6.14″	39°2′50.77″
20505	514111,28	1287554,65	53°28′6.67″	39°2′49.57″
20506	514126,10	1287532,33	53°28′7.16″	39°2′48.37″

20507	514140,34	1287509,21	53°28′7.62″	39°2′47.12″
20508	514152,64	1287486,60	53°28′8.03″	39°2′45.9″
20509	514170,63	1287453,02	53°28′8.62″	39°2′44.09″
20510	514189,10	1287417,32	53°28′9.22″	39°2′42.16″
20511	514203,66	1287385,49	53°28′9.7″	39°2′40.44″
20512	514217,93	1287355,20	53°28′10.17″	39°2′38.81″
20513	514235,48	1287321,49	53°28′10.75″	39°2′36.99″
20514	514256,82	1287280,57	53°28′11.45″	39°2′34.78″
20515	514276,88	1287244,41	53°28′12.11″	39°2′32.83″
20516	514294,18	1287210,61	53°28′12.68″	39°2′31″
20517	514309,18	1287182,61	53°28′13.17″	39°2′29.49″
20518	514320,64	1287158,67	53°28′13.54″	39°2′28.2″
20519	514334,78	1287129,25	53°28′14.01″	39°2′26.61″
20520	514343,85	1287105,03	53°28′14.31″	39°2′25.3″
20521	514350,44	1287083,94	53°28′14.53″	39°2′24.16″
20522	514356,48	1287062,95	53°28′14.73″	39°2′23.02″
20523	514360,16	1287045,32	53°28′14.85″	39°2′22.07″
20524	514364,31	1287024,77	53°28′14.99″	39°2′20.96″
20525	514366,33	1287007,12	53°28′15.06″	39°2′20″
20526	514366,98	1286989,00	53°28′15.09″	39°2′19.02″
20527	514365,22	1286969,93	53°28′15.03″	39°2′17.98″
20528	514361,07	1286946,57	53°28′14.91″	39°2′16.72″
20529	514355,04	1286923,90	53°28′14.72″	39°2′15.49″
20530	514349,63	1286903,88	53°28′14.55″	39°2′14.4″
20531	514341,42	1286877,90	53°28′14.29″	39°2′12.99″
20532	514334,30	1286856,79	53°28′14.06″	39°2′11.84″
20533	514326,15	1286837,29	53°28′13.8″	39°2′10.78″
20534	514313,86	1286814,03	53°28′13.41″	39°2′9.51″
20535	514301,30	1286795,01	53°28′13.01″	39°2′8.48″
20536	514288,20	1286774,96	53°28′12.59″	39°2′7.38″
20537	514271,78	1286754,96	53°28′12.07″	39°2′6.29″
20538	514255,50	1286730,24	53°28′11.55″	39°2′4.94″
20539	514240,62	1286699,95	53°28′11.07″	39°2′3.3″
20540	514231,91	1286679,49	53°28′10.79″	39°2′2.18″
20541	514223,61	1286665,62	53°28′10.53″	39°2′1.43″
20542	514213,15	1286649,95	53°28′10.2″	39°2′0.57″
20543	514198,96	1286632,12	53°28′9.74″	39°1′59.6″
20544	514186,34	1286615,90	53°28′9.34″	39°1′58.72″
20545	514174,81	1286600,77	53°28′8.97″	39°1′57.89″
20546	514160,64	1286579,20	53°28′8.51″	39°1′56.72″
20547	514144,10	1286554,90	53°28′7.99″	39°1′55.39″
20548	514130,14	1286533,89	53°28′7.54″	39°1′54.25″
20549	514115,18	1286510,46	53°28′7.06″	39°1′52.97″
20550	514103,74	1286478,90	53°28′6.7″	39°1′51.26″

20551	514101,66	1286463,31	53°28′6.64″	39°1′50.41″
20552	514102,04	1286448,12	53°28′6.65″	39°1′49.59″
20553	514098,97	1286426,61	53°28′6.56″	39°1′48.42″
20554	514097,71	1286396,46	53°28′6.52″	39°1′46.79″
20555	514100,60	1286373,83	53°28′6.62″	39°1′45.56″
20556	514094,71	1286354,14	53°28′6.44″	39°1′44.49″
20557	514090,08	1286336,81	53°28′6.29″	39°1′43.55″
20558	514078,89	1286317,47	53°28′5.94″	39°1′42.5″
20559	514068,42	1286294,83	53°28′5.6″	39°1′41.26″
20560	514060,03	1286271,02	53°28′5.34″	39°1′39.97″
20561	514055,42	1286251,18	53°28′5.19″	39°1′38.89″
20562	514051,58	1286227,15	53°28′5.07″	39°1′37.59″
20563	514049,59	1286199,63	53°28′5.02″	39°1′36.1″
20564	514048,98	1286185,45	53°28′5″	39°1′35.33″
20565	514044,38	1286169,62	53°28′4.86″	39°1′34.47″
20566	514026,50	1286160,46	53°28′4.28″	39°1′33.96″
20567	514005,34	1286145,19	53°28′3.6″	39°1′33.13″
20568	513991,30	1286130,08	53°28′3.15″	39°1′32.3″
20569	513975,47	1286124,36	53°28′2.64″	39°1′31.99″
20570	513953,34	1286115,48	53°28′1.92″	39°1′31.49″
20571	513927,42	1286101,19	53°28′1.09″	39°1′30.71″
20572	513900,50	1286082,66	53°28′0.22″	39°1′29.69″
20573	513879,11	1286065,62	53°27′59.54″	39°1′28.76″
20574	513854,57	1286040,75	53°27′58.75″	39°1′27.4″
20575	513840,27	1286025,28	53°27′58.29″	39°1′26.56″
20576	513823,05	1285998,49	53°27′57.74″	39°1′25.1″
20577	513811,31	1285973,54	53°27′57.37″	39°1′23.74″
20578	513804,22	1285958,71	53°27′57.14″	39°1′22.94″
20579	513789,45	1285934,27	53°27′56.67″	39°1′21.6″
20580	513775,70	1285914,57	53°27′56.23″	39°1′20.53″
20581	513757,39	1285886,53	53°27′55.64″	39°1′19″
20582	513739,25	1285861,88	53°27′55.06″	39°1′17.66″
20583	513723,74	1285836,21	53°27′54.57″	39°1′16.26″
20584	513715,80	1285823,61	53°27′54.31″	39°1′15.58″
20585	513709,86	1285810,10	53°27′54.12″	39°1′14.84″
20586	513705,04	1285778,08	53°27′53.98″	39°1′13.1″
20587	513707,56	1285761,75	53°27′54.06″	39°1′12.22″
20588	513666,90	1285739,13	53°27′52.75″	39°1′10.98″
20589	513656,61	1285724,28	53°27′52.42″	39°1′10.17″
20590	513649,23	1285707,33	53°27′52.19″	39°1′9.25″
20591	513643,28	1285687,98	53°27′52″	39°1′8.2″
20592	513634,25	1285664,92	53°27′51.71″	39°1′6.94″
20593	513623,05	1285634,70	53°27′51.36″	39°1′5.3″
20594	513610,12	1285604,80	53°27′50.95″	39°1′3.67″

20595	513598,00	1285575,90	53°27′50.56″	39°1′2.1″
20596	513581,63	1285541,75	53°27′50.04″	39°1′0.24″
20597	513564,82	1285508,85	53°27′49.51″	39°0′58.45″
20598	513544,43	1285473,25	53°27′48.85″	39°0′56.52″
20599	513527,42	1285442,00	53°27′48.31″	39°0′54.82″
20600	513510,46	1285411,77	53°27′47.77″	39°0′53.17″
20601	513491,18	1285377,54	53°27′47.16″	39°0′51.31″
20602	513468,11	1285334,39	53°27′46.42″	39°0′48.96″
20603	513449,22	1285294,13	53°27′45.82″	39°0′46.77″
20604	513438,80	1285276,31	53°27′45.49″	39°0′45.8″
20605	513427,44	1285263,75	53°27′45.12″	39°0′45.11″
20606	513405,30	1285232,98	53°27′44.41″	39°0′43.44″
20607	513387,41	1285202,00	53°27′43.84″	39°0′41.75″
20608	513369,19	1285164,47	53°27′43.26″	39°0′39.71″
20609	513353,19	1285130,03	53°27′42.75″	39°0′37.84″
20610	513336,41	1285090,61	53°27′42.22″	39°0′35.69″
20611	513321,41	1285055,54	53°27′41.74″	39°0′33.79″
20612	513304,38	1285019,08	53°27′41.2″	39°0′31.8″
20613	513289,73	1284990,32	53°27′40.73″	39°0′30.24″
20614	513274,70	1284960,78	53°27′40.25″	39°0′28.63″
20615	513261,37	1284932,45	53°27′39.83″	39°0′27.09″
20616	513248,52	1284900,15	53°27′39.42″	39°0′25.34″
20617	513240,00	1284880,26	53°27′39.15″	39°0′24.25″
20618	513231,77	1284854,87	53°27′38.89″	39°0′22.88″
20619	513224,22	1284826,24	53°27′38.65″	39°0′21.32″
20620	513214,51	1284789,32	53°27′38.35″	39°0′19.32″
20621	513205,86	1284750,44	53°27′38.08″	39°0′17.2″
20622	513198,57	1284713,17	53°27′37.85″	39°0′15.18″
20623	513190,45	1284677,14	53°27′37.59″	39°0′13.23″
20624	513183,12	1284639,85	53°27′37.37″	39°0′11.2″
20625	513177,22	1284612,92	53°27′37.18″	39°0′9.74″
20626	513175,17	1284585,60	53°27′37.12″	39°0′8.26″
20627	513179,39	1284565,95	53°27′37.26″	39°0′7.2″
20628	513178,12	1284550,50	53°27′37.23″	39°0′6.36″
20629	513173,25	1284532,66	53°27′37.07″	39°0′5.39″
20630	513171,57	1284512,80	53°27′37.02″	39°0′4.31″
20631	513171,76	1284481,07	53°27′37.04″	39°0′2.59″
20632	513174,18	1284464,02	53°27′37.12″	39°0′1.67″
20633	513184,97	1284437,98	53°27′37.47″	39°0′0.26″
20634	513193,24	1284421,81	53°27′37.75″	38°59′59.39″
20635	513192,05	1284405,75	53°27′37.71″	38°59′58.52″
20636	513187,42	1284387,80	53°27′37.56″	38°59′57.54″
20637	513170,78	1284369,35	53°27′37.03″	38°59′56.54″
20638	513165,19	1284354,85	53°27′36.85″	38°59′55.75″

20639	513162,77	1284338,61	53°27′36.78″	38°59′54.87″
20640	513162,62	1284317,98	53°27′36.78″	38°59′53.75″
20641	513165,77	1284293,86	53°27′36.89″	38°59′52.44″
20642	513174,45	1284270,43	53°27′37.17″	38°59′51.18″
20643	513175,24	1284238,16	53°27′37.21″	38°59′49.43″
20644	513171,78	1284210,19	53°27′37.1″	38°59′47.91″
20645	513173,19	1284183,04	53°27′37.15″	38°59′46.44″
20646	513175,64	1284159,79	53°27′37.24″	38°59′45.18″
20647	513176,48	1284140,69	53°27′37.27″	38°59′44.15″
20648	513178,62	1284104,79	53°27′37.35″	38°59′42.2″
20649	513179,32	1284089,37	53°27′37.37″	38°59′41.37″
20650	513170,00	1284071,12	53°27′37.08″	38°59′40.37″
20651	513163,27	1284055,99	53°27′36.86″	38°59′39.55″
20652	513159,73	1284042,26	53°27′36.75″	38°59′38.81″
20653	513156,82	1284016,01	53°27′36.66″	38°59′37.38″
20654	513155,59	1283996,35	53°27′36.63″	38°59′36.32″
20655	513154,32	1283970,33	53°27′36.59″	38°59′34.9″
20656	513155,12	1283936,83	53°27′36.62″	38°59′33.09″
20657	513158,29	1283904,28	53°27′36.73″	38°59′31.33″
20658	513160,73	1283878,02	53°27′36.82″	38°59′29.9″
20659	513163,96	1283845,41	53°27′36.93″	38°59′28.14″
20660	513168,26	1283815,16	53°27′37.08″	38°59′26.5″
20661	513174,08	1283781,43	53°27′37.27″	38°59′24.67″
20662	513180,74	1283751,82	53°27′37.5″	38°59′23.07″
20663	513187,00	1283725,40	53°27′37.7″	38°59′21.64″
20664	513196,72	1283693,90	53°27′38.03″	38°59′19.94″
20665	513206,84	1283666,15	53°27′38.36″	38°59′18.44″
20666	513218,07	1283637,15	53°27′38.73″	38°59′16.87″
20667	513231,26	1283608,30	53°27′39.16″	38°59′15.31″
20668	513246,56	1283577,64	53°27′39.67″	38°59′13.66″
20669	513266,69	1283544,58	53°27′40.32″	38°59′11.87″
20670	513283,17	1283518,82	53°27′40.86″	38°59′10.48″
20671	513296,98	1283499,03	53°27′41.31″	38°59′9.42″
20672	513311,78	1283479,93	53°27′41.8″	38°59′8.39″
20673	513334,40	1283458,80	53°27′42.53″	38°59′7.25″
20674	513350,90	1283448,20	53°27′43.07″	38°59′6.68″
20675	513364,56	1283436,11	53°27′43.51″	38°59′6.03″
20676	513378,18	1283426,54	53°27′43.96″	38°59′5.52″
20677	513395,47	1283414,29	53°27′44.52″	38°59′4.86″
20678	513408,85	1283405,23	53°27′44.95″	38°59′4.37″
20679	513421,32	1283395,19	53°27′45.36″	38°59′3.84″
20680	513435,44	1283382,34	53°27′45.82″	38°59′3.14″
20681	513452,03	1283363,70	53°27′46.36″	38°59′2.14″
20682	513465,00	1283348,68	53°27′46.78″	38°59′1.33″

20683	513469,55	1283327,34	53°27′46.93″	38°59′0.18″
20684	513475,44	1283312,07	53°27′47.13″	38°58′59.35″
20685	513483,28	1283298,78	53°27′47.39″	38°58′58.63″
20686	513495,48	1283282,19	53°27′47.78″	38°58′57.74″
20687	513515,97	1283263,22	53°27′48.45″	38°58′56.72″
20688	513538,11	1283246,67	53°27′49.17″	38°58′55.83″
20689	513553,03	1283236,00	53°27′49.66″	38°58′55.26″
20690	513578,98	1283221,65	53°27′50.5″	38°58′54.49″
20691	513594,78	1283212,62	53°27′51.01″	38°58′54.01″
20692	513614,87	1283200,57	53°27′51.66″	38°58′53.36″
20693	513634,43	1283190,15	53°27′52.3″	38°58′52.8″
20694	513654,41	1283180,04	53°27′52.95″	38°58′52.26″
20695	513686,26	1283166,64	53°27′53.98″	38°58′51.55″
20696	513719,05	1283154,90	53°27′55.04″	38°58′50.92″
20697	513744,32	1283146,14	53°27′55.86″	38°58′50.46″
20698	513780,86	1283137,92	53°27′57.05″	38°58′50.03″
20699	513817,60	1283133,67	53°27′58.24″	38°58′49.81″
20700	513848,69	1283131,20	53°27′59.24″	38°58′49.69″
20701	513884,60	1283129,28	53°28′0.4″	38°58′49.6″
20702	513916,70	1283130,11	53°28′1.44″	38°58′49.65″
20703	513952,54	1283132,50	53°28′2.6″	38°58′49.8″
20704	513984,80	1283133,28	53°28′3.64″	38°58′49.85″
20705	514016,92	1283136,52	53°28′4.68″	38°58′50.04″
20706	514041,37	1283139,66	53°28′5.47″	38°58′50.22″
20707	514073,09	1283146,65	53°28′6.5″	38°58′50.61″
20708	514097,45	1283153,52	53°28′7.28″	38°58′50.99″
20709	514125,10	1283167,95	53°28′8.17″	38°58′51.78″
20710	514143,60	1283171,92	53°28′8.77″	38°58′52.01″
20711	514165,33	1283177,59	53°28′9.47″	38°58′52.32″
20712	514187,27	1283184,63	53°28′10.18″	38°58′52.71″
20713	514211,14	1283194,09	53°28′10.95″	38°58′53.23″
20714	514229,71	1283203,60	53°28′11.55″	38°58′53.76″
20715	514249,16	1283216,65	53°28′12.18″	38°58′54.47″
20716	514268,50	1283232,77	53°28′12.8″	38°58′55.35″
20717	514288,35	1283257,11	53°28′13.43″	38°58′56.68″
20718	514301,82	1283281,88	53°28′13.86″	38°58′58.03″
20719	514311,73	1283314,02	53°28′14.18″	38°58′59.77″
20720	514316,61	1283337,34	53°28′14.33″	38°59′1.04″
20721	514319,85	1283355,41	53°28′14.43″	38°59′2.02″
20722	514325,94	1283368,44	53°28′14.63″	38°59′2.73″
20723	514334,32	1283400,19	53°28′14.89″	38°59′4.45″
20724	514335,33	1283416,02	53°28′14.92″	38°59′5.31″
20725	514333,36	1283436,68	53°28′14.85″	38°59′6.43″
20726	514327,12	1283465,15	53°28′14.64″	38°59′7.97″

20727	514317,46	1283489,18	53°28′14.32″	38°59′9.27″
20728	514304,85	1283510,21	53°28′13.91″	38°59′10.41″
20729	514297,27	1283533,28	53°28′13.66″	38°59′11.65″
20730	514308,15	1283556,50	53°28′14.01″	38°59′12.92″
20731	514325,39	1283580,70	53°28′14.56″	38°59′14.24″
20732	514342,05	1283596,33	53°28′15.09″	38°59′15.09″
20733	514351,66	1283607,37	53°28′15.4″	38°59′15.69″
20734	514363,81	1283627,94	53°28′15.79″	38°59′16.81″
20735	514372,93	1283640,02	53°28′16.08″	38°59′17.47″
20736	514381,50	1283653,72	53°28′16.36″	38°59′18.22″
20737	514390,80	1283678,55	53°28′16.65″	38°59′19.57″
20738	514392,28	1283700,80	53°28′16.7″	38°59′20.77″
20739	514385,78	1283727,63	53°28′16.48″	38°59′22.22″
20740	514378,97	1283741,25	53°28′16.26″	38°59′22.96″
20741	514364,12	1283757,37	53°28′15.77″	38°59′23.83″
20742	514352,53	1283765,39	53°28′15.39″	38°59′24.26″
20743	514337,69	1283773,45	53°28′14.91″	38°59′24.69″
20744	514344,40	1283794,48	53°28′15.13″	38°59′25.83″
20745	514357,39	1283832,55	53°28′15.54″	38°59′27.9″
20746	514373,00	1283872,25	53°28′16.03″	38°59′30.06″
20747	514387,35	1283907,01	53°28′16.49″	38°59′31.95″
20748	514400,71	1283936,69	53°28′16.91″	38°59′33.56″
20749	514415,77	1283965,75	53°28′17.39″	38°59′35.14″
20750	514431,09	1283994,40	53°28′17.88″	38°59′36.7″
20751	514450,95	1284024,13	53°28′18.52″	38°59′38.32″
20752	514473,91	1284054,60	53°28′19.25″	38°59′39.98″
20753	514497,00	1284084,59	53°28′19.99″	38°59′41.62″
20754	514517,10	1284109,83	53°28′20.64″	38°59′43″
20755	514531,13	1284125,27	53°28′21.09″	38°59′43.84″
20756	514541,58	1284136,22	53°28′21.42″	38°59′44.44″
20757	514554,00	1284145,48	53°28′21.82″	38°59′44.94″
20758	514572,79	1284157,04	53°28′22.43″	38°59′45.58″
20759	514589,75	1284166,87	53°28′22.97″	38°59′46.12″
20760	514606,96	1284173,69	53°28′23.53″	38°59′46.49″
20761	514625,08	1284179,44	53°28′24.11″	38°59′46.81″
20762	514646,46	1284184,85	53°28′24.81″	38°59′47.11″
20763	514679,22	1284190,91	53°28′25.86″	38°59′47.45″
20764	514716,33	1284195,58	53°28′27.06″	38°59′47.72″
20765	514751,59	1284198,33	53°28′28.2″	38°59′47.88″
20766	514776,76	1284199,39	53°28′29.02″	38°59′47.95″
20767	514801,47	1284199,44	53°28′29.82″	38°59′47.96″
20768	514828,39	1284197,05	53°28′30.69″	38°59′47.85″
20769	514851,91	1284195,16	53°28′31.45″	38°59′47.75″
20770	514876,97	1284190,64	53°28′32.26″	38°59′47.52″

20771	514913,17	1284184,20	53°28′33.43″	38°59′47.18″
20772	514947,34	1284176,40	53°28′34.54″	38°59′46.77″
20773	514974,03	1284169,65	53°28′35.4″	38°59′46.42″
20774	515001,68	1284161,75	53°28′36.3″	38°59′46″
20775	515039,96	1284150,59	53°28′37.54″	38°59′45.41″
20776	515073,69	1284139,73	53°28′38.63″	38°59′44.83″
20777	515103,20	1284130,59	53°28′39.59″	38°59′44.35″
20778	515133,09	1284121,74	53°28′40.56″	38°59′43.88″
20779	515157,01	1284115,02	53°28′41.34″	38°59′43.53″
20780	515179,16	1284109,29	53°28′42.05″	38°59′43.22″
20781	515200,93	1284104,28	53°28′42.76″	38°59′42.96″
20782	515225,61	1284097,61	53°28′43.56″	38°59′42.61″
20783	515243,57	1284092,33	53°28′44.14″	38°59′42.33″
20784	515260,82	1284087,26	53°28′44.7″	38°59′42.06″
20785	515277,79	1284081,31	53°28′45.25″	38°59′41.74″
20786	515302,24	1284072,39	53°28′46.04″	38°59′41.27″
20787	515327,29	1284060,87	53°28′46.86″	38°59′40.66″
20788	515349,74	1284050,98	53°28′47.58″	38°59′40.13″
20789	515370,79	1284040,01	53°28′48.27″	38°59′39.54″
20790	515394,87	1284027,23	53°28′49.05″	38°59′38.86″
20791	515414,82	1284017,07	53°28′49.7″	38°59′38.31″
20792	515436,15	1284005,19	53°28′50.39″	38°59′37.68″
20793	515462,33	1283992,98	53°28′51.24″	38°59′37.03″
20794	515493,43	1283981,43	53°28′52.25″	38°59′36.41″
20795	515516,44	1283974,50	53°28′52.99″	38°59′36.05″
20796	515543,88	1283970,94	53°28′53.88″	38°59′35.86″
20797	515567,34	1283972,80	53°28′54.64″	38°59′35.97″
20798	515589,63	1283981,64	53°28′55.36″	38°59′36.46″
20799	515613,97	1283973,71	53°28′56.15″	38°59′36.04″
20800	515629,26	1283965,66	53°28′56.64″	38°59′35.61″
20801	515654,93	1283956,80	53°28′57.48″	38°59′35.14″
20802	515674,74	1283950,46	53°28′58.12″	38°59′34.8″
20803	515688,92	1283945,71	53°28′58.58″	38°59′34.55″
20804	515709,88	1283941,04	53°28′59.26″	38°59′34.31″
20805	515724,06	1283935,84	53°28′59.72″	38°59′34.03″
20806	515748,22	1283930,15	53°29′0.5″	38°59′33.73″
20807	515768,31	1283917,20	53°29′1.15″	38°59′33.04″
20808	515781,00	1283909,38	53°29′1.57″	38°59′32.62″
20809	515805,25	1283897,70	53°29′2.35″	38°59′31.99″
20810	515828,46	1283886,92	53°29′3.11″	38°59′31.42″
20811	515849,67	1283875,64	53°29′3.79″	38°59′30.81″
20812	515873,19	1283862,11	53°29′4.56″	38°59′30.09″
20813	515901,18	1283849,47	53°29′5.47″	38°59′29.41″
20814	515932,68	1283839,21	53°29′6.49″	38°59′28.87″

20815	515952,04	1283832,14	53°29′7.12″	38°59′28.49″
20816	515966,95	1283825,39	53°29′7.6″	38°59′28.13″
20817	515995,92	1283815,08	53°29′8.54″	38°59′27.59″
20818	516021,30	1283808,10	53°29′9.36″	38°59′27.22″
20819	516038,48	1283803,28	53°29′9.92″	38°59′26.96″
20820	516059,27	1283799,15	53°29′10.59″	38°59′26.75″
20821	516084,12	1283793,55	53°29′11.4″	38°59′26.45″
20822	516107,42	1283787,28	53°29′12.15″	38°59′26.12″
20823	516141,20	1283782,16	53°29′13.25″	38°59′25.86″
20824	516170,76	1283780,98	53°29′14.2″	38°59′25.8″
20825	516200,14	1283783,08	53°29′15.15″	38°59′25.93″
20826	516226,91	1283788,93	53°29′16.02″	38°59′26.26″
20827	516249,26	1283794,90	53°29′16.74″	38°59′26.59″
20828	516271,84	1283802,17	53°29′17.47″	38°59′26.99″
20829	516288,67	1283807,13	53°29′18.01″	38°59′27.27″
20830	516315,12	1283817,61	53°29′18.86″	38°59′27.85″
20831	516339,39	1283830,79	53°29′19.64″	38°59′28.57″
20832	516361,69	1283845,42	53°29′20.36″	38°59′29.37″
20833	516382,92	1283861,22	53°29′21.05″	38°59′30.24″
20834	516406,02	1283879,40	53°29′21.79″	38°59′31.23″
20835	516428,60	1283900,00	53°29′22.51″	38°59′32.36″
20836	516447,41	1283917,47	53°29′23.12″	38°59′33.31″
20837	516465,04	1283935,36	53°29′23.68″	38°59′34.29″
20838	516478,10	1283949,23	53°29′24.1″	38°59′35.05″
20839	516488,82	1283959,35	53°29′24.45″	38°59′35.6″
20840	516499,67	1283969,11	53°29′24.8″	38°59′36.13″
20841	516511,80	1283978,92	53°29′25.19″	38°59′36.67″
20842	516523,99	1283987,07	53°29′25.58″	38°59′37.12″
20843	516541,02	1284002,13	53°29′26.13″	38°59′37.94″
20844	516555,33	1284014,72	53°29′26.59″	38°59′38.63″
20845	516573,97	1284033,51	53°29′27.19″	38°59′39.66″
20846	516587,20	1284051,60	53°29′27.61″	38°59′40.64″
20847	516595,68	1284082,78	53°29′27.88″	38°59′42.34″
20848	516607,22	1284113,25	53°29′28.24″	38°59′43.99″
20849	516610,31	1284132,22	53°29′28.34″	38°59′45.02″
20850	516629,21	1284136,60	53°29′28.95″	38°59′45.27″
20851	516654,98	1284153,13	53°29′29.78″	38°59′46.18″
20852	516667,40	1284169,71	53°29′30.18″	38°59′47.08″
20853	516682,83	1284184,61	53°29′30.67″	38°59′47.89″
20854	516693,44	1284197,10	53°29′31.01″	38°59′48.58″
20855	516703,88	1284217,67	53°29′31.34″	38°59′49.7″
20856	516708,05	1284237,57	53°29′31.47″	38°59′50.78″
20857	516717,84	1284263,03	53°29′31.79″	38°59′52.16″
20858	516729,41	1284289,01	53°29′32.15″	38°59′53.57″

20859	516741,17	1284315,23	53°29′32.53″	38°59′55″
20860	516750,39	1284337,00	53°29′32.82″	38°59′56.19″
20861	516761,80	1284361,43	53°29′33.18″	38°59′57.52″
20862	516771,45	1284381,95	53°29′33.49″	38°59′58.63″
20863	516780,14	1284401,10	53°29′33.77″	38°59′59.67″
20864	516787,25	1284415,98	53°29′33.99″	39°0′0.48″
20865	516794,44	1284428,71	53°29′34.22″	39°0′1.18″
20866	516802,67	1284444,76	53°29′34.49″	39°0′2.05″
20867	516810,38	1284458,91	53°29′34.73″	39°0′2.82″
20868	516820,79	1284482,69	53°29′35.06″	39°0′4.12″
20869	516829,55	1284503,61	53°29′35.34″	39°0′5.25″
20870	516841,87	1284541,45	53°29′35.73″	39°0′7.31″
20871	516851,00	1284577,49	53°29′36.02″	39°0′9.27″
20872	516858,12	1284598,54	53°29′36.24″	39°0′10.41″
20873	516868,38	1284622,60	53°29′36.57″	39°0′11.72″
20874	516875,79	1284640,97	53°29′36.81″	39°0′12.72″
20875	516885,66	1284667,42	53°29′37.12″	39°0′14.16″
20876	516893,82	1284689,02	53°29′37.38″	39°0′15.34″
20877	516904,12	1284709,25	53°29′37.71″	39°0′16.44″
20878	516911,95	1284725,15	53°29′37.96″	39°0′17.3″
20879	516919,46	1284741,27	53°29′38.19″	39°0′18.18″
20880	516927,13	1284753,60	53°29′38.44″	39°0′18.85″
20881	516939,16	1284774,14	53°29′38.82″	39°0′19.97″
20882	516953,83	1284797,86	53°29′39.29″	39°0′21.26″
20883	516966,49	1284819,99	53°29′39.7″	39°0′22.47″
20884	516980,88	1284842,75	53°29′40.16″	39°0′23.71″
20885	516992,02	1284861,49	53°29′40.51″	39°0′24.73″
20886	517001,33	1284875,02	53°29′40.81″	39°0′25.47″
20887	517013,45	1284890,30	53°29′41.2″	39°0′26.3″
20888	517025,88	1284905,61	53°29′41.6″	39°0′27.14″
20889	517037,95	1284920,09	53°29′41.98″	39°0′27.93″
20890	517053,69	1284943,13	53°29′42.49″	39°0′29.18″
20891	517069,39	1284963,91	53°29′42.99″	39°0′30.32″
20892	517078,30	1284974,88	53°29′43.28″	39°0′30.91″
20893	517098,79	1284988,02	53°29′43.94″	39°0′31.64″
20894	517114,79	1284994,74	53°29′44.45″	39°0′32.01″
20895	517132,50	1285002,29	53°29′45.02″	39°0′32.42″
20896	517156,03	1285011,29	53°29′45.78″	39°0′32.92″
20897	517175,35	1285022,09	53°29′46.4″	39°0′33.51″
20898	517189,65	1285035,23	53°29′46.86″	39°0′34.23″
20899	517198,59	1285047,72	53°29′47.15″	39°0′34.91″
20900	517214,04	1285051,65	53°29′47.65″	39°0′35.13″
20901	517227,65	1285057,33	53°29′48.09″	39°0′35.45″
20902	517245,17	1285065,14	53°29′48.65″	39°0′35.88″

20903	517262,89	1285074,35	53°29′49.22″	39°0′36.38″
20904	517278,27	1285082,38	53°29′49.72″	39°0′36.83″
20905	517294,09	1285087,99	53°29′50.23″	39°0′37.14″
20906	517308,27	1285088,27	53°29′50.69″	39°0′37.16″
20907	517334,58	1285092,92	53°29′51.54″	39°0′37.42″
20908	517367,50	1285101,00	53°29′52.6″	39°0′37.87″
20909	517395,02	1285108,33	53°29′53.49″	39°0′38.28″
20910	517419,64	1285114,43	53°29′54.28″	39°0′38.62″
20911	517440,27	1285117,78	53°29′54.95″	39°0′38.81″
20912	517465,50	1285119,53	53°29′55.77″	39°0′38.92″
20913	517486,12	1285120,97	53°29′56.43″	39°0′39″
20914	517506,88	1285122,38	53°29′57.1″	39°0′39.09″
20915	517532,96	1285123,75	53°29′57.95″	39°0′39.17″
20916	517555,74	1285125,88	53°29′58.68″	39°0′39.3″
20917	517584,93	1285129,75	53°29′59.63″	39°0′39.52″
20918	517610,93	1285133,27	53°30′0.47″	39°0′39.72″
20919	517636,90	1285138,15	53°30′1.31″	39°0′39.99″
20920	517660,54	1285142,81	53°30′2.07″	39°0′40.26″
20921	517689,11	1285152,25	53°30′2.99″	39°0′40.78″
20922	517705,87	1285157,70	53°30′3.53″	39°0′41.08″
20923	517723,55	1285161,97	53°30′4.1″	39°0′41.32″
20924	517747,06	1285166,00	53°30′4.86″	39°0′41.55″
20925	517767,85	1285168,21	53°30′5.53″	39°0′41.68″
20926	517794,96	1285170,06	53°30′6.41″	39°0′41.79″
20927	517822,11	1285171,99	53°30′7.29″	39°0′41.91″
20928	517841,82	1285173,43	53°30′7.93″	39°0′41.99″
20929	517867,69	1285177,38	53°30′8.76″	39°0′42.22″
20930	517894,33	1285180,98	53°30′9.62″	39°0′42.42″
20931	517915,85	1285181,77	53°30′10.32″	39°0′42.47″
20932	517933,99	1285182,15	53°30′10.9″	39°0′42.5″
20933	517962,59	1285184,21	53°30′11.83″	39°0′42.62″
20934	517988,08	1285187,37	53°30′12.65″	39°0′42.81″
20935	518009,63	1285190,90	53°30′13.35″	39°0′43.01″
20936	518027,62	1285193,72	53°30′13.93″	39°0′43.17″
20937	518048,75	1285196,86	53°30′14.61″	39°0′43.35″
20938	518072,26	1285200,83	53°30′15.37″	39°0′43.57″
20939	518089,78	1285204,07	53°30′15.94″	39°0′43.75″
20940	518107,22	1285207,06	53°30′16.5″	39°0′43.92″
20941	518133,33	1285213,54	53°30′17.34″	39°0′44.28″
20942	518159,56	1285221,67	53°30′18.19″	39°0′44.74″
20943	518179,58	1285228,70	53°30′18.84″	39°0′45.13″
20944	518195,76	1285233,81	53°30′19.36″	39°0′45.41″
20945	518217,22	1285239,55	53°30′20.05″	39°0′45.73″
20946	518237,63	1285245,61	53°30′20.71″	39°0′46.07″

20947	518255,57	1285252,45	53°30′21.29″	39°0′46.44″
20948	518272,64	1285257,52	53°30′21.84″	39°0′46.73″
20949	518291,99	1285263,80	53°30′22.46″	39°0′47.08″
20950	518314,88	1285270,24	53°30′23.2″	39°0′47.43″
20951	518331,90	1285276,07	53°30′23.75″	39°0′47.76″
20952	518345,59	1285280,36	53°30′24.19″	39°0′48″
20953	518365,17	1285286,13	53°30′24.83″	39°0′48.32″
20954	518390,71	1285292,57	53°30′25.65″	39°0′48.68″
20955	518405,01	1285296,34	53°30′26.11″	39°0′48.89″
20956	518426,98	1285297,50	53°30′26.82″	39°0′48.96″
20957	518450,18	1285300,52	53°30′27.57″	39°0′49.13″
20958	518463,71	1285304,46	53°30′28.01″	39°0′49.35″
20959	518493,29	1285307,02	53°30′28.97″	39°0′49.5″
20960	518516,05	1285313,74	53°30′29.7″	39°0′49.88″
20961	518548,00	1285310,65	53°30′30.73″	39°0′49.72″
20962	518562,03	1285312,66	53°30′31.19″	39°0′49.84″
20963	518585,92	1285324,30	53°30′31.96″	39°0′50.48″
20964	518597,26	1285335,09	53°30′32.32″	39°0′51.07″
20965	518614,03	1285345,33	53°30′32.86″	39°0′51.63″
20966	518627,74	1285351,54	53°30′33.3″	39°0′51.97″
20967	518642,46	1285349,50	53°30′33.78″	39°0′51.87″
20968	518660,66	1285351,15	53°30′34.37″	39°0′51.96″
20969	518681,95	1285357,52	53°30′35.06″	39°0′52.32″
20970	518694,54	1285363,99	53°30′35.46″	39°0′52.67″
20971	518710,50	1285369,18	53°30′35.98″	39°0′52.96″
20972	518726,71	1285376,20	53°30′36.5″	39°0′53.35″
20973	518745,04	1285384,08	53°30′37.09″	39°0′53.78″
20974	518759,71	1285388,03	53°30′37.56″	39°0′54″
20975	518785,95	1285398,41	53°30′38.41″	39°0′54.58″
20976	518801,70	1285405,78	53°30′38.92″	39°0′54.98″
20977	518823,69	1285419,83	53°30′39.62″	39°0′55.76″
20978	518842,76	1285438,41	53°30′40.24″	39°0′56.77″
20979	518854,52	1285454,77	53°30′40.61″	39°0′57.66″
20980	518864,93	1285471,46	53°30′40.95″	39°0′58.57″
20981	518875,47	1285489,53	53°30′41.28″	39°0′59.56″
20982	518885,55	1285506,14	53°30′41.6″	39°1′0.46″
20983	518894,65	1285522,77	53°30′41.89″	39°1′1.37″
20984	518903,92	1285537,75	53°30′42.19″	39°1′2.19″
20985	518915,92	1285560,41	53°30′42.57″	39°1′3.42″
20986	518923,77	1285575,82	53°30′42.82″	39°1′4.26″
20987	518931,07	1285588,50	53°30′43.06″	39°1′4.95″
20988	518939,22	1285600,02	53°30′43.32″	39°1′5.58″
20989	518947,37	1285611,80	53°30′43.58″	39°1′6.22″
20990	518966,45	1285634,36	53°30′44.19″	39°1′7.46″

20991	518977,37	1285645,61	53°30′44.54″	39°1′8.07″
20992	518993,73	1285664,26	53°30′45.07″	39°1′9.09″
20993	519010,47	1285679,80	53°30′45.6″	39°1′9.94″
20994	519026,46	1285695,54	53°30′46.12″	39°1′10.8″
20995	519044,58	1285712,89	53°30′46.7″	39°1′11.75″
20996	519060,85	1285730,60	53°30′47.22″	39°1′12.72″
20997	519073,15	1285746,29	53°30′47.61″	39°1′13.57″
20998	519095,52	1285766,87	53°30′48.33″	39°1′14.7″
20999	519112,84	1285781,87	53°30′48.89″	39°1′15.52″
21000	519132,79	1285801,39	53°30′49.53″	39°1′16.59″
21001	519150,97	1285822,15	53°30′50.11″	39°1′17.72″
21002	519163,36	1285836,54	53°30′50.51″	39°1′18.51″
21003	519174,64	1285846,00	53°30′50.87″	39°1′19.02″
21004	519187,86	1285857,82	53°30′51.3″	39°1′19.67″
21005	519199,80	1285865,80	53°30′51.68″	39°1′20.11″
21006	519216,70	1285881,19	53°30′52.22″	39°1′20.95″
21007	519228,86	1285895,09	53°30′52.61″	39°1′21.71″
21008	519242,25	1285905,55	53°30′53.04″	39°1′22.28″
21009	519264,76	1285915,06	53°30′53.77″	39°1′22.81″
21010	519288,18	1285927,63	53°30′54.52″	39°1′23.5″
21011	519303,35	1285933,92	53°30′55.01″	39°1′23.85″
21012	519322,09	1285942,25	53°30′55.62″	39°1′24.31″
21013	519344,93	1285955,79	53°30′56.35″	39°1′25.05″
21014	519363,98	1285969,38	53°30′56.97″	39°1′25.8″
21015	519376,90	1285983,10	53°30′57.38″	39°1′26.55″
21016	519389,96	1286015,35	53°30′57.8″	39°1′28.3″
21017	519397,10	1286028,44	53°30′58.02″	39°1′29.02″
21018	519410,75	1286044,72	53°30′58.46″	39°1′29.91″
21019	519421,92	1286064,82	53°30′58.82″	39°1′31″
21020	519438,21	1286075,31	53°30′59.34″	39°1′31.58″
21021	519457,72	1286087,55	53°30′59.97″	39°1′32.25″
21022	519470,90	1286094,22	53°31′0.39″	39°1′32.62″
21023	519489,73	1286102,89	53°31′1″	39°1′33.1″
21024	519506,91	1286109,39	53°31′1.56″	39°1′33.46″
21025	519523,84	1286116,93	53°31′2.1″	39°1′33.87″
21026	519540,66	1286122,25	53°31′2.64″	39°1′34.17″
21027	519562,88	1286130,58	53°31′3.36″	39°1′34.63″
21028	519580,37	1286136,95	53°31′3.92″	39°1′34.98″
21029	519605,19	1286146,09	53°31′4.72″	39°1′35.49″
21030	519625,46	1286153,86	53°31′5.38″	39°1′35.92″
21031	519640,05	1286160,33	53°31′5.85″	39°1′36.27″
21032	519654,01	1286166,07	53°31′6.3″	39°1′36.59″
21033	519673,72	1286171,64	53°31′6.94″	39°1′36.9″
21034	519696,00	1286172,69	53°31′7.66″	39°1′36.97″

21035	519727,48	1286178,20	53°31′8.67″	39°1′37.28″
21036	519756,22	1286185,18	53°31′9.6″	39°1′37.67″
21037	519773,45	1286187,27	53°31′10.16″	39°1′37.79″
21038	519790,23	1286186,85	53°31′10.7″	39°1′37.78″
21039	519806,99	1286184,86	53°31′11.24″	39°1′37.68″
21040	519830,87	1286184,93	53°31′12.01″	39°1′37.69″
21041	519853,35	1286179,46	53°31′12.74″	39°1′37.4″
21042	519867,80	1286173,61	53°31′13.21″	39°1′37.09″
21043	519888,77	1286166,55	53°31′13.89″	39°1′36.72″
21044	519908,29	1286160,06	53°31′14.53″	39°1′36.37″
21045	519931,85	1286154,41	53°31′15.29″	39°1′36.07″
21046	519954,50	1286150,13	53°31′16.02″	39°1′35.85″
21047	519974,43	1286146,88	53°31′16.67″	39°1′35.68″
21048	519997,00	1286143,73	53°31′17.4″	39°1′35.52″
21049	520034,47	1286127,69	53°31′18.61″	39°1′34.67″
21050	520061,70	1286129,69	53°31′19.49″	39°1′34.79″
21051	520084,43	1286142,62	53°31′20.23″	39°1′35.5″
21052	520104,77	1286136,26	53°31′20.89″	39°1′35.16″
21053	520120,62	1286132,97	53°31′21.4″	39°1′34.99″
21054	520141,56	1286119,21	53°31′22.08″	39°1′34.25″
21055	520151,84	1286107,77	53°31′22.42″	39°1′33.63″
21056	520166,57	1286095,75	53°31′22.89″	39°1′32.99″
21057	520186,40	1286083,86	53°31′23.54″	39°1′32.35″
21058	520208,15	1286073,18	53°31′24.25″	39°1′31.78″
21059	520231,31	1286064,04	53°31′25″	39°1′31.29″
21060	520244,43	1286052,27	53°31′25.42″	39°1′30.66″
21061	520262,08	1286035,10	53°31′26″	39°1′29.73″
21062	520275,50	1286026,17	53°31′26.44″	39°1′29.26″
21063	520291,21	1286019,05	53°31′26.95″	39°1′28.88″
21064	520305,17	1286012,04	53°31′27.4″	39°1′28.5″
21065	520318,07	1286003,38	53°31′27.82″	39°1′28.04″
21066	520336,18	1285994,03	53°31′28.41″	39°1′27.54″
21067	520358,08	1285987,05	53°31′29.12″	39°1′27.17″
21068	520376,76	1285971,46	53°31′29.72″	39°1′26.33″
21069	520407,53	1285955,23	53°31′30.72″	39°1′25.46″
21070	520422,99	1285949,74	53°31′31.22″	39°1′25.17″
21071	520436,47	1285942,27	53°31′31.66″	39°1′24.77″
21072	520451,29	1285935,52	53°31′32.14″	39°1′24.41″
21073	520469,53	1285929,22	53°31′32.73″	39°1′24.07″
21074	520482,38	1285922,41	53°31′33.15″	39°1′23.71″
21075	520495,74	1285914,78	53°31′33.59″	39°1′23.3″
21076	520521,83	1285903,43	53°31′34.43″	39°1′22.69″
21077	520535,24	1285895,58	53°31′34.87″	39°1′22.27″
21078	520548,16	1285888,47	53°31′35.29″	39°1′21.89″

21079	520568,57	1285881,78	53°31′35.95″	39°1′21.54″
21080	520598,02	1285869,55	53°31′36.91″	39°1′20.89″
21081	520612,76	1285862,10	53°31′37.38″	39°1′20.49″
21082	520627,19	1285853,11	53°31′37.85″	39°1′20.01″
21083	520647,79	1285840,22	53°31′38.52″	39°1′19.32″
21084	520662,37	1285832,85	53°31′39″	39°1′18.92″
21085	520676,17	1285828,51	53°31′39.44″	39°1′18.69″
21086	520699,02	1285817,02	53°31′40.19″	39°1′18.08″
21087	520727,24	1285804,39	53°31′41.1″	39°1′17.4″
21088	520739,79	1285796,74	53°31′41.51″	39°1′16.99″
21089	520760,25	1285787,24	53°31′42.17″	39°1′16.49″
21090	520776,83	1285775,17	53°31′42.71″	39°1′15.84″
21091	520800,49	1285761,66	53°31′43.48″	39°1′15.11″
21092	520822,18	1285749,62	53°31′44.19″	39°1′14.47″
21093	520843,76	1285740,51	53°31′44.89″	39°1′13.98″
21094	520856,93	1285733,03	53°31′45.31″	39°1′13.58″
21095	520872,23	1285726,57	53°31′45.81″	39°1′13.24″
21096	520897,80	1285718,14	53°31′46.64″	39°1′12.79″
21097	520913,91	1285710,63	53°31′47.16″	39°1′12.39″
21098	520933,79	1285700,01	53°31′47.81″	39°1′11.82″
21099	520960,14	1285688,46	53°31′48.66″	39°1′11.2″
21100	520984,49	1285676,48	53°31′49.45″	39°1′10.56″
21101	521004,02	1285664,19	53°31′50.09″	39°1′9.91″
21102	521021,02	1285654,86	53°31′50.64″	39°1′9.41″
21103	521033,72	1285646,74	53°31′51.05″	39°1′8.97″
21104	521047,97	1285637,80	53°31′51.52″	39°1′8.49″
21105	521061,81	1285628,91	53°31′51.97″	39°1′8.01″
21106	521075,79	1285618,62	53°31′52.42″	39°1′7.46″
21107	521108,59	1285600,48	53°31′53.49″	39°1′6.49″
21108	521132,00	1285588,85	53°31′54.25″	39°1′5.87″
21109	521159,98	1285573,32	53°31′55.15″	39°1′5.04″
21110	521179,65	1285562,50	53°31′55.79″	39°1′4.46″
21111	521203,69	1285550,75	53°31′56.57″	39°1′3.83″
21112	521230,80	1285535,43	53°31′57.45″	39°1′3.01″
21113	521261,07	1285519,77	53°31′58.44″	39°1′2.17″
21114	521291,60	1285504,96	53°31′59.43″	39°1′1.38″
21115	521320,38	1285492,19	53°32′0.36″	39°1′0.7″
21116	521351,42	1285477,23	53°32′1.37″	39°0′59.9″
21117	521386,02	1285462,68	53°32′2.49″	39°0′59.12″
21118	521419,93	1285450,25	53°32′3.59″	39°0′58.46″
21119	521447,15	1285440,26	53°32′4.47″	39°0′57.93″
21120	521478,63	1285427,61	53°32′5.5″	39°0′57.25″
21121	521504,72	1285417,16	53°32′6.34″	39°0′56.7″
21122	521524,43	1285408,40	53°32′6.98″	39°0′56.23″

21123	521550,29	1285399,90	53°32′7.82″	39°0′55.78″
21124	521567,43	1285394,63	53°32′8.38″	39°0′55.5″
21125	521588,08	1285391,66	53°32′9.04″	39°0′55.35″
21126	521612,06	1285394,12	53°32′9.82″	39°0′55.49″
21127	521635,66	1285380,83	53°32′10.59″	39°0′54.78″
21128	521659,38	1285375,73	53°32′11.35″	39°0′54.51″
21129	521674,11	1285369,93	53°32′11.83″	39°0′54.2″
21130	521683,55	1285357,69	53°32′12.14″	39°0′53.54″
21131	521700,44	1285343,68	53°32′12.69″	39°0′52.79″
21132	521716,83	1285335,79	53°32′13.22″	39°0′52.37″
21133	521735,43	1285329,86	53°32′13.83″	39°0′52.05″
21134	521753,78	1285326,58	53°32′14.42″	39°0′51.88″
21135	521773,19	1285322,99	53°32′15.05″	39°0′51.69″
21136	521798,79	1285316,79	53°32′15.88″	39°0′51.37″
21137	521816,87	1285312,94	53°32′16.46″	39°0′51.17″
21138	521832,73	1285311,24	53°32′16.98″	39°0′51.08″
21139	521853,41	1285311,33	53°32′17.65″	39°0′51.09″
21140	521869,08	1285292,45	53°32′18.16″	39°0′50.07″
21141	521888,04	1285277,32	53°32′18.77″	39°0′49.26″
21142	521905,11	1285266,67	53°32′19.33″	39°0′48.69″
21143	521923,62	1285257,26	53°32′19.93″	39°0′48.19″
21144	521950,48	1285249,56	53°32′20.8″	39°0′47.78″
21145	521978,09	1285250,88	53°32′21.69″	39°0′47.86″
21146	522013,73	1285271,77	53°32′22.84″	39°0′49.01″
21147	522036,96	1285277,62	53°32′23.59″	39°0′49.34″
21148	522057,00	1285272,06	53°32′24.24″	39°0′49.04″
21149	522086,20	1285268,70	53°32′25.19″	39°0′48.87″
21150	522105,79	1285267,44	53°32′25.82″	39°0′48.81″
21151	522127,15	1285267,21	53°32′26.51″	39°0′48.81″
21152	522149,51	1285266,59	53°32′27.23″	39°0′48.78″
21153	522170,18	1285264,15	53°32′27.9″	39°0′48.66″
21154	522196,67	1285260,05	53°32′28.76″	39°0′48.45″
21155	522220,63	1285255,17	53°32′29.54″	39°0′48.19″
21156	522247,80	1285250,22	53°32′30.42″	39°0′47.93″
21157	522272,88	1285245,78	53°32′31.23″	39°0′47.7″
21158	522297,71	1285241,82	53°32′32.03″	39°0′47.5″
21159	522315,89	1285238,66	53°32′32.62″	39°0′47.33″
21160	522340,43	1285233,89	53°32′33.42″	39°0′47.08″
21161	522374,18	1285226,84	53°32′34.51″	39°0′46.72″
21162	522403,78	1285220,87	53°32′35.47″	39°0′46.4″
21163	522427,02	1285215,61	53°32′36.22″	39°0′46.13″
21164	522452,16	1285209,67	53°32′37.04″	39°0′45.81″
21165	522478,70	1285204,37	53°32′37.9″	39°0′45.54″
21166	522503,22	1285199,45	53°32′38.69″	39°0′45.28″

21167	522532,61	1285194,68	53°32′39.64″	39°0′45.03″
21168	522557,85	1285191,61	53°32′40.46″	39°0′44.88″
21169	522585,93	1285189,14	53°32′41.37″	39°0′44.75″
21170	522616,26	1285189,25	53°32′42.35″	39°0′44.77″
21171	522632,14	1285183,63	53°32′42.86″	39°0′44.47″
21172	522649,71	1285179,12	53°32′43.43″	39°0′44.24″
21173	522666,64	1285177,95	53°32′43.98″	39°0′44.18″
21174	522691,56	1285180,79	53°32′44.79″	39°0′44.34″
21175	522713,02	1285172,91	53°32′45.48″	39°0′43.92″
21176	522739,94	1285159,09	53°32′46.36″	39°0′43.18″
21177	522772,34	1285150,73	53°32′47.41″	39°0′42.74″
21178	522792,99	1285146,29	53°32′48.08″	39°0′42.51″
21179	522814,57	1285142,21	53°32′48.78″	39°0′42.3″
21180	522835,66	1285138,33	53°32′49.46″	39°0′42.09″
21181	522866,26	1285134,45	53°32′50.45″	39°0′41.9″
21182	522888,90	1285130,84	53°32′51.18″	39°0′41.71″
21183	522912,64	1285126,24	53°32′51.95″	39°0′41.47″
21184	522933,11	1285122,64	53°32′52.61″	39°0′41.28″
21185	522954,76	1285118,63	53°32′53.32″	39°0′41.07″
21186	522969,91	1285115,29	53°32′53.81″	39°0′40.9″
21187	522989,58	1285105,70	53°32′54.44″	39°0′40.38″
21188	523007,14	1285098,63	53°32′55.01″	39°0′40.01″
21189	523038,09	1285089,46	53°32′56.02″	39°0′39.52″
21190	523053,71	1285081,30	53°32′56.52″	39°0′39.09″
21191	523072,20	1285075,83	53°32′57.12″	39°0′38.8″
21192	523088,21	1285074,51	53°32′57.64″	39°0′38.73″
21193	523108,15	1285056,98	53°32′58.29″	39°0′37.79″
21194	523132,06	1285042,29	53°32′59.07″	39°0′37″
21195	523148,28	1285034,50	53°32′59.59″	39°0′36.58″
21196	523160,94	1285027,35	53°33′0.01″	39°0′36.2″
21197	523178,68	1285017,52	53°33′0.58″	39°0′35.67″
21198	523198,01	1285008,77	53°33′1.21″	39°0′35.2″
21199	523211,19	1285002,57	53°33′1.64″	39°0′34.87″
21200	523238,29	1284993,94	53°33′2.52″	39°0′34.41″
21201	523268,30	1284988,52	53°33′3.49″	39°0′34.13″
21202	523298,48	1284986,84	53°33′4.46″	39°0′34.05″
21203	523325,22	1284987,16	53°33′5.33″	39°0′34.08″
21204	523349,49	1284988,71	53°33′6.11″	39°0′34.18″
21205	523380,48	1284993,98	53°33′7.11″	39°0′34.47″
21206	523405,99	1285002,07	53°33′7.94″	39°0′34.92″
21207	523426,61	1285010,54	53°33′8.6″	39°0′35.39″
21208	523445,34	1285019,38	53°33′9.21″	39°0′35.88″
21209	523465,15	1285030,55	53°33′9.84″	39°0′36.49″
21210	523486,16	1285044,59	53°33′10.52″	39°0′37.27″

21211	523505,07	1285059,33	53°33′11.13″	39°0′38.07″
21212	523524,36	1285079,03	53°33′11.75″	39°0′39.15″
21213	523541,57	1285099,22	53°33′12.3″	39°0′40.25″
21214	523557,23	1285121,52	53°33′12.8″	39°0′41.47″
21215	523570,79	1285140,62	53°33′13.24″	39°0′42.52″
21216	523587,62	1285160,64	53°33′13.77″	39°0′43.61″
21217	523600,74	1285178,44	53°33′14.19″	39°0′44.58″
21218	523615,43	1285195,26	53°33′14.67″	39°0′45.5″
21219	523633,09	1285214,52	53°33′15.23″	39°0′46.55″
21220	523652,44	1285230,81	53°33′15.85″	39°0′47.45″
21221	523673,39	1285248,82	53°33′16.53″	39°0′48.43″
21222	523695,07	1285267,05	53°33′17.22″	39°0′49.43″
21223	523718,28	1285284,56	53°33′17.97″	39°0′50.39″
21224	523744,28	1285298,89	53°33′18.81″	39°0′51.18″
21225	523767,57	1285308,49	53°33′19.56″	39°0′51.71″
21226	523801,86	1285321,53	53°33′20.67″	39°0′52.44″
21227	523834,80	1285333,09	53°33′21.73″	39°0′53.08″
21228	523867,35	1285346,68	53°33′22.78″	39°0′53.83″
21229	523896,41	1285363,42	53°33′23.71″	39°0′54.75″
21230	523920,20	1285381,85	53°33′24.48″	39°0′55.76″
21231	523937,47	1285393,57	53°33′25.03″	39°0′56.4″
21232	523955,65	1285400,29	53°33′25.62″	39°0′56.78″
21233	523974,05	1285404,30	53°33′26.22″	39°0′57″
21234	523996,78	1285405,31	53°33′26.95″	39°0′57.07″
21235	524019,30	1285402,95	53°33′27.68″	39°0′56.95″
21236	524041,95	1285399,90	53°33′28.41″	39°0′56.79″
21237	524067,58	1285394,89	53°33′29.24″	39°0′56.53″
21238	524094,85	1285388,48	53°33′30.13″	39°0′56.19″
21239	524122,20	1285379,72	53°33′31.01″	39°0′55.73″
21240	524144,66	1285371,33	53°33′31.74″	39°0′55.28″
21241	524174,28	1285358,85	53°33′32.7″	39°0′54.61″
21242	524193,33	1285349,47	53°33′33.32″	39°0′54.11″
21243	524211,68	1285335,07	53°33′33.92″	39°0′53.34″
21244	524228,48	1285319,97	53°33′34.46″	39°0′52.52″
21245	524242,96	1285310,35	53°33′34.94″	39°0′52.01″
21246	524265,37	1285300,53	53°33′35.66″	39°0′51.48″
21247	524280,76	1285293,30	53°33′36.16″	39°0′51.1″
21248	524303,25	1285283,23	53°33′36.89″	39°0′50.56″
21249	524323,58	1285274,53	53°33′37.55″	39°0′50.09″
21250	524340,33	1285265,78	53°33′38.1″	39°0′49.62″
21251	524359,12	1285256,48	53°33′38.71″	39°0′49.13″
21252	524380,22	1285245,24	53°33′39.39″	39°0′48.53″
21253	524403,06	1285232,59	53°33′40.13″	39°0′47.85″
21254	524431,72	1285218,52	53°33′41.06″	39°0′47.09″

21255	524456,79	1285207,15	53°33′41.88″	39°0′46.49″
21256	524479,55	1285197,21	53°33′42.62″	39°0′45.96″
21257	524506,64	1285186,04	53°33′43.49″	39°0′45.36″
21258	524523,70	1285179,30	53°33′44.05″	39°0′45″
21259	524551,52	1285171,99	53°33′44.95″	39°0′44.61″
21260	524568,25	1285165,69	53°33′45.49″	39°0′44.28″
21261	524591,01	1285156,51	53°33′46.23″	39°0′43.79″
21262	524604,52	1285149,64	53°33′46.67″	39°0′43.42″
21263	524620,89	1285138,87	53°33′47.2″	39°0′42.84″
21264	524643,43	1285125,93	53°33′47.93″	39°0′42.15″
21265	524662,49	1285115,45	53°33′48.55″	39°0′41.59″
21266	524685,58	1285101,25	53°33′49.3″	39°0′40.83″
21267	524707,89	1285084,53	53°33′50.03″	39°0′39.93″
21268	524734,07	1285064,73	53°33′50.88″	39°0′38.86″
21269	524754,47	1285048,39	53°33′51.54″	39°0′37.98″
21270	524770,23	1285033,33	53°33′52.06″	39°0′37.17″
21271	524786,24	1285016,12	53°33′52.58″	39°0′36.24″
21272	524806,18	1284993,83	53°33′53.23″	39°0′35.04″
21273	524825,08	1284972,16	53°33′53.85″	39°0′33.87″
21274	524842,64	1284949,77	53°33′54.42″	39°0′32.66″
21275	524864,62	1284922,59	53°33′55.14″	39°0′31.19″
21276	524885,92	1284896,24	53°33′55.83″	39°0′29.77″
21277	524904,88	1284872,16	53°33′56.45″	39°0′28.47″
21278	524922,32	1284848,39	53°33′57.02″	39°0′27.18″
21279	524936,92	1284827,30	53°33′57.5″	39°0′26.04″
21280	524949,84	1284807,27	53°33′57.92″	39°0′24.96″
21281	524963,10	1284787,72	53°33′58.35″	39°0′23.9″
21282	524974,99	1284768,01	53°33′58.74″	39°0′22.84″
21283	524987,05	1284747,16	53°33′59.14″	39°0′21.71″
21284	525003,74	1284719,70	53°33′59.68″	39°0′20.22″
21285	525016,74	1284696,93	53°34′0.11″	39°0′18.99″
21286	525033,84	1284671,67	53°34′0.67″	39°0′17.63″
21287	525047,69	1284652,54	53°34′1.12″	39°0′16.59″
21288	525063,38	1284630,78	53°34′1.63″	39°0′15.42″
21289	525077,01	1284614,64	53°34′2.08″	39°0′14.54″
21290	525088,11	1284599,36	53°34′2.44″	39°0′13.72″
21291	525097,78	1284580,15	53°34′2.76″	39°0′12.68″
21292	525115,15	1284551,81	53°34′3.33″	39°0′11.15″
21293	525132,74	1284524,21	53°34′3.9″	39°0′9.65″
21294	525154,84	1284492,72	53°34′4.62″	39°0′7.95″
21295	525175,99	1284462,08	53°34′5.32″	39°0′6.29″
21296	525193,62	1284433,44	53°34′5.89″	39°0′4.74″
21297	525214,53	1284402,09	53°34′6.58″	39°0′3.05″
21298	525237,24	1284372,93	53°34′7.32″	39°0′1.47″

21299	525259,59	1284345,72	53°34′8.05″	39°0′0″
21300	525276,70	1284323,09	53°34′8.61″	38°59′58.78″
21301	525288,36	1284304,87	53°34′8.99″	38°59′57.8″
21302	525299,45	1284284,69	53°34′9.35″	38°59′56.7″
21303	525309,73	1284263,31	53°34′9.69″	38°59′55.55″
21304	525315,22	1284247,97	53°34′9.87″	38°59′54.71″
21305	525318,90	1284227,36	53°34′9.99″	38°59′53.6″
21306	525319,25	1284209,14	53°34′10.01″	38°59′52.61″
21307	525316,28	1284184,00	53°34′9.92″	38°59′51.24″
21308	525314,78	1284155,15	53°34′9.88″	38°59′49.67″
21309	525315,49	1284126,96	53°34′9.91″	38°59′48.14″
21310	525317,69	1284104,92	53°34′9.98″	38°59′46.94″
21311	525317,54	1284082,28	53°34′9.98″	38°59′45.71″
21312	525312,69	1284050,78	53°34′9.83″	38°59′44″
21313	525305,16	1284010,92	53°34′9.6″	38°59′41.83″
21314	525298,22	1283954,82	53°34′9.39″	38°59′38.78″
21315	525293,77	1283916,58	53°34′9.25″	38°59′36.7″
21316	525286,70	1283866,90	53°34′9.04″	38°59′34″
21317	525280,42	1283827,68	53°34′8.84″	38°59′31.86″
21318	525275,30	1283788,01	53°34′8.69″	38°59′29.71″
21319	525268,48	1283747,76	53°34′8.47″	38°59′27.52″
21320	525260,32	1283709,56	53°34′8.22″	38°59′25.44″
21321	525250,63	1283667,47	53°34′7.92″	38°59′23.15″
21322	525240,25	1283631,77	53°34′7.59″	38°59′21.2″
21323	525226,07	1283594,90	53°34′7.14″	38°59′19.19″
21324	525216,45	1283574,69	53°34′6.83″	38°59′18.09″
21325	525206,90	1283563,41	53°34′6.52″	38°59′17.48″
21326	525175,48	1283542,20	53°34′5.51″	38°59′16.31″
21327	525153,98	1283524,86	53°34′4.82″	38°59′15.36″
21328	525138,23	1283509,63	53°34′4.32″	38°59′14.53″
21329	525122,40	1283490,50	53°34′3.81″	38°59′13.48″
21330	525097,48	1283460,15	53°34′3.01″	38°59′11.82″
21331	525074,57	1283430,78	53°34′2.27″	38°59′10.22″
21332	525051,11	1283400,81	53°34′1.52″	38°59′8.58″
21333	525025,90	1283360,27	53°34′0.72″	38°59′6.37″
21334	525006,58	1283328,55	53°34′0.1″	38°59′4.64″
21335	524985,60	1283286,04	53°33′59.43″	38°59′2.32″
21336	524969,02	1283252,38	53°33′58.9″	38°59′0.49″
21337	524952,91	1283210,85	53°33′58.39″	38°58′58.22″
21338	524939,18	1283176,55	53°33′57.95″	38°58′56.35″
21339	524923,71	1283133,80	53°33′57.46″	38°58′54.03″
21340	524906,66	1283097,35	53°33′56.92″	38°58′52.04″
21341	524886,46	1283056,61	53°33′56.28″	38°58′49.82″
21342	524869,28	1283025,38	53°33′55.73″	38°58′48.11″

21343	524853,65	1282993,65	53°33′55.23″	38°58′46.38″
21344	524837,25	1282963,44	53°33′54.7″	38°58′44.74″
21345	524821,83	1282932,07	53°33′54.21″	38°58′43.03″
21346	524807,50	1282899,55	53°33′53.76″	38°58′41.25″
21347	524795,98	1282864,74	53°33′53.39″	38°58′39.36″
21348	524788,81	1282836,73	53°33′53.17″	38°58′37.83″
21349	524781,50	1282805,52	53°33′52.94″	38°58′36.14″
21350	524774,81	1282779,01	53°33′52.73″	38°58′34.69″
21351	524769,27	1282744,43	53°33′52.55″	38°58′32.81″
21352	524762,25	1282712,73	53°33′52.33″	38°58′31.09″
21353	524756,01	1282678,56	53°33′52.14″	38°58′29.23″
21354	524749,28	1282648,43	53°33′51.93″	38°58′27.59″
21355	524741,71	1282618,07	53°33′51.69″	38°58′25.94″
21356	524732,58	1282590,38	53°33′51.4″	38°58′24.43″
21357	524719,51	1282558,53	53°33′50.99″	38°58′22.69″
21358	524705,40	1282530,81	53°33′50.54″	38°58′21.18″
21359	524686,35	1282488,52	53°33′49.93″	38°58′18.88″
21360	524666,06	1282442,38	53°33′49.28″	38°58′16.36″
21361	524641,19	1282389,86	53°33′48.49″	38°58′13.5″
21362	524618,18	1282342,00	53°33′47.76″	38°58′10.89″
21363	524595,86	1282291,29	53°33′47.05″	38°58′8.13″
21364	524567,32	1282233,11	53°33′46.14″	38°58′4.96″
21365	524552,01	1282203,52	53°33′45.65″	38°58′3.34″
21366	524537,86	1282175,70	53°33′45.2″	38°58′1.83″
21367	524522,33	1282148,19	53°33′44.7″	38°58′0.33″
21368	524507,93	1282121,50	53°33′44.24″	38°57′58.87″
21369	524502,37	1282104,29	53°33′44.06″	38°57′57.93″
21370	524502,49	1282070,34	53°33′44.08″	38°57′56.09″
21371	524492,57	1282059,32	53°33′43.76″	38°57′55.49″
21372	524480,44	1282046,45	53°33′43.37″	38°57′54.78″
21373	524470,81	1282031,70	53°33′43.06″	38°57′53.98″
21374	524457,47	1281997,11	53°33′42.63″	38°57′52.09″
21375	524450,14	1281959,31	53°33′42.41″	38°57′50.04″
21376	524446,59	1281915,61	53°33′42.3″	38°57′47.66″
21377	524444,18	1281875,20	53°33′42.23″	38°57′45.47″
21378	524441,49	1281842,45	53°33′42.15″	38°57′43.69″
21379	524439,52	1281801,00	53°33′42.1″	38°57′41.43″
21380	524438,53	1281757,47	53°33′42.07″	38°57′39.07″
21381	524438,30	1281722,78	53°33′42.07″	38°57′37.18″
21382	524436,52	1281685,75	53°33′42.02″	38°57′35.17″
21383	524433,78	1281646,64	53°33′41.94″	38°57′33.05″
21384	524432,89	1281606,48	53°33′41.92″	38°57′30.86″
21385	524431,62	1281571,97	53°33′41.89″	38°57′28.99″
21386	524433,55	1281532,97	53°33′41.96″	38°57′26.87″

21387	524435,96	1281495,43	53°33′42.05″	38°57′24.83″
21388	524439,49	1281454,62	53°33′42.17″	38°57′22.62″
21389	524447,35	1281406,12	53°33′42.44″	38°57′19.98″
21390	524456,44	1281364,49	53°33′42.74″	38°57′17.73″
21391	524468,21	1281324,40	53°33′43.13″	38°57′15.55″
21392	524479,90	1281286,58	53°33′43.51″	38°57′13.5″
21393	524493,13	1281251,43	53°33′43.95″	38°57′11.6″
21394	524508,02	1281218,29	53°33′44.44″	38°57′9.8″
21395	524518,17	1281196,52	53°33′44.77″	38°57′8.62″
21396	524529,53	1281174,50	53°33′45.14″	38°57′7.43″
21397	524539,60	1281157,24	53°33′45.47″	38°57′6.5″
21398	524554,35	1281137,59	53°33′45.95″	38°57′5.43″
21399	524572,81	1281118,78	53°33′46.55″	38°57′4.42″
21400	524595,01	1281102,07	53°33′47.28″	38°57′3.52″
21401	524626,51	1281085,59	53°33′48.3″	38°57′2.63″
21402	524655,57	1281074,90	53°33′49.24″	38°57′2.06″
21403	524689,63	1281066,11	53°33′50.34″	38°57′1.6″
21404	524716,18	1281060,17	53°33′51.2″	38°57′1.29″
21405	524743,43	1281054,27	53°33′52.09″	38°57′0.97″
21406	524767,11	1281050,05	53°33′52.85″	38°57′0.75″
21407	524792,49	1281046,14	53°33′53.68″	38°57′0.55″
21408	524816,71	1281042,10	53°33′54.46″	38°57′0.34″
21409	524837,02	1281037,08	53°33′55.12″	38°57′0.07″
21410	524852,81	1281026,72	53°33′55.63″	38°56′59.52″
21411	524861,36	1281015,59	53°33′55.91″	38°56′58.91″
21412	524870,56	1280988,52	53°33′56.21″	38°56′57.45″
21413	524873,45	1280968,01	53°33′56.31″	38°56′56.33″
21414	524874,76	1280944,31	53°33′56.36″	38°56′55.05″
21415	524873,96	1280918,31	53°33′56.34″	38°56′53.63″
21416	524873,79	1280892,85	53°33′56.34″	38°56′52.25″
21417	524876,02	1280867,72	53°33′56.42″	38°56′50.89″
21418	524884,65	1280839,15	53°33′56.7″	38°56′49.34″
21419	524892,32	1280819,85	53°33′56.95″	38°56′48.29″
21420	524904,47	1280796,96	53°33′57.35″	38°56′47.05″
21421	524917,54	1280771,16	53°33′57.78″	38°56′45.65″
21422	524933,92	1280743,90	53°33′58.31″	38°56′44.18″
21423	524960,53	1280708,30	53°33′59.18″	38°56′42.25″
21424	524984,01	1280680,85	53°33′59.95″	38°56′40.77″
21425	525008,45	1280654,74	53°34′0.74″	38°56′39.36″
21426	525030,97	1280634,75	53°34′1.48″	38°56′38.28″
21427	525048,05	1280620,33	53°34′2.03″	38°56′37.5″
21428	525067,69	1280605,86	53°34′2.67″	38°56′36.73″
21429	525089,69	1280591,76	53°34′3.38″	38°56′35.97″
21430	525112,31	1280580,14	53°34′4.12″	38°56′35.34″

21431	525135,94	1280569,23	53°34′4.88″	38°56′34.76″
21432	525169,60	1280561,57	53°34′5.98″	38°56′34.35″
21433	525209,11	1280561,12	53°34′7.25″	38°56′34.34″
21434	525243,25	1280565,00	53°34′8.36″	38°56′34.57″
21435	525275,32	1280572,05	53°34′9.39″	38°56′34.96″
21436	525300,77	1280579,74	53°34′10.21″	38°56′35.39″
21437	525327,84	1280590,69	53°34′11.09″	38°56′35.99″
21438	525354,52	1280606,30	53°34′11.95″	38°56′36.85″
21439	525378,45	1280628,07	53°34′12.72″	38°56′38.04″
21440	525389,39	1280641,63	53°34′13.07″	38°56′38.78″
21441	525404,88	1280644,30	53°34′13.57″	38°56′38.93″
21442	525423,71	1280645,93	53°34′14.18″	38°56′39.03″
21443	525446,79	1280645,77	53°34′14.92″	38°56′39.03″
21444	525466,91	1280645,63	53°34′15.57″	38°56′39.03″
21445	525490,72	1280644,98	53°34′16.34″	38°56′39″
21446	525511,92	1280643,49	53°34′17.03″	38°56′38.93″
21447	525530,91	1280640,04	53°34′17.65″	38°56′38.75″
21448	525550,82	1280634,29	53°34′18.29″	38°56′38.44″
21449	525568,64	1280627,44	53°34′18.87″	38°56′38.07″
21450	525593,65	1280616,36	53°34′19.68″	38°56′37.48″
21451	525612,65	1280605,71	53°34′20.3″	38°56′36.91″
21452	525629,87	1280592,25	53°34′20.86″	38°56′36.18″
21453	525645,43	1280579,62	53°34′21.36″	38°56′35.5″
21454	525662,62	1280564,88	53°34′21.92″	38°56′34.71″
21455	525673,71	1280552,09	53°34′22.28″	38°56′34.02″
21456	525688,58	1280530,76	53°34′22.77″	38°56′32.86″
21457	525703,74	1280505,23	53°34′23.26″	38°56′31.48″
21458	525717,53	1280482,61	53°34′23.71″	38°56′30.26″
21459	525729,65	1280459,81	53°34′24.11″	38°56′29.02″
21460	525735,94	1280444,22	53°34′24.32″	38°56′28.18″
21461	525743,90	1280427,24	53°34′24.58″	38°56′27.26″
21462	525755,07	1280399,18	53°34′24.95″	38°56′25.74″
21463	525758,52	1280384,13	53°34′25.06″	38°56′24.92″
21464	525760,40	1280368,71	53°34′25.12″	38°56′24.08″
21465	525761,45	1280350,45	53°34′25.16″	38°56′23.09″
21466	525760,08	1280327,15	53°34′25.12″	38°56′21.82″
21467	525758,43	1280305,55	53°34′25.07″	38°56′20.65″
21468	525757,39	1280285,95	53°34′25.04″	38°56′19.58″
21469	525756,31	1280264,23	53°34′25.01″	38°56′18.4″
21470	525752,93	1280233,46	53°34′24.91″	38°56′16.73″
21471	525750,20	1280217,76	53°34′24.83″	38°56′15.87″
21472	525747,79	1280196,67	53°34′24.75″	38°56′14.73″
21473	525747,60	1280167,69	53°34′24.75″	38°56′13.15″
21474	525747,93	1280146,83	53°34′24.77″	38°56′12.02″

21475	525748,08	1280123,88	53°34′24.78″	38°56′10.77″
21476	525746,41	1280098,15	53°34′24.73″	38°56′9.37″
21477	525745,15	1280073,08	53°34′24.69″	38°56′8.01″
21478	525743,33	1280036,72	53°34′24.64″	38°56′6.03″
21479	525740,93	1279993,48	53°34′24.57″	38°56′3.68″
21480	525741,13	1279953,57	53°34′24.59″	38°56′1.51″
21481	525740,43	1279925,73	53°34′24.57″	38°56′0″
21482	525739,27	1279898,78	53°34′24.54″	38°55′58.54″
21483	525736,67	1279875,36	53°34′24.46″	38°55′57.26″
21484	525733,35	1279848,34	53°34′24.36″	38°55′55.79″
21485	525728,67	1279826,91	53°34′24.21″	38°55′54.63″
21486	525723,02	1279801,39	53°34′24.03″	38°55′53.24″
21487	525718,37	1279781,56	53°34′23.89″	38°55′52.16″
21488	525710,60	1279760,79	53°34′23.64″	38°55′51.03″
21489	525701,91	1279733,53	53°34′23.36″	38°55′49.54″
21490	525695,46	1279706,62	53°34′23.16″	38°55′48.08″
21491	525691,98	1279690,31	53°34′23.05″	38°55′47.19″
21492	525691,15	1279674,61	53°34′23.03″	38°55′46.34″
21493	525692,89	1279658,20	53°34′23.09″	38°55′45.45″
21494	525700,10	1279632,00	53°34′23.33″	38°55′44.03″
21495	525709,05	1279612,02	53°34′23.62″	38°55′42.94″
21496	525717,90	1279584,30	53°34′23.91″	38°55′41.44″
21497	525721,73	1279560,09	53°34′24.04″	38°55′40.13″
21498	525722,60	1279544,58	53°34′24.07″	38°55′39.28″
21499	525726,32	1279514,47	53°34′24.2″	38°55′37.65″
21500	525728,19	1279493,21	53°34′24.26″	38°55′36.49″
21501	525731,19	1279468,77	53°34′24.36″	38°55′35.17″
21502	525730,42	1279448,35	53°34′24.34″	38°55′34.06″
21503	525726,40	1279428,89	53°34′24.22″	38°55′33″
21504	525722,48	1279405,99	53°34′24.09″	38°55′31.75″
21505	525719,28	1279378,39	53°34′24″	38°55′30.25″
21506	525716,43	1279352,27	53°34′23.91″	38°55′28.83″
21507	525717,02	1279315,77	53°34′23.94″	38°55′26.85″
21508	525717,95	1279292,46	53°34′23.97″	38°55′25.58″
21509	525721,59	1279261,93	53°34′24.09″	38°55′23.92″
21510	525722,90	1279237,74	53°34′24.14″	38°55′22.61″
21511	525725,52	1279209,33	53°34′24.23″	38°55′21.07″
21512	525730,02	1279181,01	53°34′24.38″	38°55′19.53″
21513	525737,08	1279154,16	53°34′24.62″	38°55′18.07″
21514	525743,63	1279132,28	53°34′24.83″	38°55′16.88″
21515	525753,21	1279105,05	53°34′25.15″	38°55′15.41″
21516	525759,96	1279085,97	53°34′25.37″	38°55′14.37″
21517	525767,65	1279064,86	53°34′25.62″	38°55′13.23″
21518	525773,77	1279041,63	53°34′25.83″	38°55′11.97″

21519	525782,64	1279017,76	53°34′26.12″	38°55′10.67″
21520	525787,08	1279001,17	53°34′26.26″	38°55′9.77″
21521	525790,96	1278979,35	53°34′26.39″	38°55′8.59″
21522	525797,92	1278951,94	53°34′26.63″	38°55′7.1″
21523	525803,16	1278930,88	53°34′26.8″	38°55′5.96″
21524	525806,20	1278914,39	53°34′26.9″	38°55′5.06″
21525	525811,34	1278896,35	53°34′27.07″	38°55′4.09″
21526	525814,79	1278871,06	53°34′27.19″	38°55′2.71″
21527	525818,67	1278848,41	53°34′27.32″	38°55′1.48″
21528	525826,13	1278821,70	53°34′27.56″	38°55′0.03″
21529	525829,96	1278806,96	53°34′27.69″	38°54′59.23″
21530	525835,57	1278783,42	53°34′27.88″	38°54′57.96″
21531	525841,07	1278760,55	53°34′28.06″	38°54′56.72″
21532	525845,69	1278738,07	53°34′28.21″	38°54′55.5″
21533	525849,43	1278711,00	53°34′28.34″	38°54′54.03″
21534	525853,56	1278683,41	53°34′28.48″	38°54′52.53″
21535	525858,12	1278657,68	53°34′28.63″	38°54′51.13″
21536	525861,82	1278638,51	53°34′28.75″	38°54′50.09″
21537	525867,42	1278608,92	53°34′28.94″	38°54′48.48″
21538	525875,52	1278581,70	53°34′29.21″	38°54′47.01″
21539	525882,37	1278562,31	53°34′29.43″	38°54′45.96″
21540	525889,19	1278542,89	53°34′29.66″	38°54′44.9″
21541	525894,02	1278526,60	53°34′29.82″	38°54′44.02″
21542	525905,71	1278499,76	53°34′30.2″	38°54′42.56″
21543	525911,32	1278485,01	53°34′30.38″	38°54′41.76″
21544	525914,61	1278467,80	53°34′30.49″	38°54′40.83″
21545	525916,72	1278452,50	53°34′30.57″	38°54′40″
21546	525918,99	1278436,58	53°34′30.64″	38°54′39.14″
21547	525922,07	1278422,80	53°34′30.74″	38°54′38.39″
21548	525925,44	1278406,12	53°34′30.86″	38°54′37.48″
21549	525926,52	1278391,87	53°34′30.89″	38°54′36.71″
21550	525929,91	1278370,95	53°34′31.01″	38°54′35.57″
21551	525934,73	1278354,09	53°34′31.17″	38°54′34.66″
21552	525942,03	1278337,19	53°34′31.41″	38°54′33.74″
21553	525942,33	1278316,58	53°34′31.42″	38°54′32.62″
21554	525930,32	1278293,79	53°34′31.04″	38°54′31.38″
21555	525919,28	1278279,48	53°34′30.68″	38°54′30.6″
21556	525908,02	1278267,06	53°34′30.32″	38°54′29.92″
21557	525891,14	1278252,56	53°34′29.78″	38°54′29.13″
21558	525872,85	1278244,63	53°34′29.19″	38°54′28.69″
21559	525859,14	1278238,90	53°34′28.74″	38°54′28.37″
21560	525841,28	1278235,51	53°34′28.17″	38°54′28.18″
21561	525823,38	1278229,50	53°34′27.59″	38°54′27.85″
21562	525810,27	1278223,73	53°34′27.17″	38°54′27.53″

21563	525796,19	1278220,00	53°34′26.71″	38°54′27.33″
21564	525765,19	1278208,26	53°34′25.71″	38°54′26.68″
21565	525718,79	1278191,36	53°34′24.21″	38°54′25.74″
21566	525705,71	1278177,08	53°34′23.79″	38°54′24.96″
21567	525669,35	1278177,88	53°34′22.62″	38°54′25″
21568	525646,73	1278172,96	53°34′21.89″	38°54′24.72″
21569	525616,14	1278165,90	53°34′20.9″	38°54′24.33″
21570	525588,43	1278157,50	53°34′20″	38°54′23.86″
21571	525563,45	1278148,02	53°34′19.2″	38°54′23.34″
21572	525537,99	1278136,05	53°34′18.38″	38°54′22.68″
21573	525510,60	1278118,09	53°34′17.49″	38°54′21.7″
21574	525490,30	1278101,11	53°34′16.84″	38°54′20.77″
21575	525470,08	1278080,25	53°34′16.19″	38°54′19.63″
21576	525450,36	1278051,06	53°34′15.56″	38°54′18.03″
21577	525438,57	1278031,94	53°34′15.18″	38°54′16.99″
21578	525424,85	1278000,85	53°34′14.74″	38°54′15.3″
21579	525416,46	1277970,92	53°34′14.48″	38°54′13.67″
21580	525409,54	1277940,85	53°34′14.26″	38°54′12.03″
21581	525404,90	1277909,86	53°34′14.11″	38°54′10.35″
21582	525403,95	1277887,93	53°34′14.09″	38°54′9.15″
21583	525401,86	1277870,67	53°34′14.02″	38°54′8.22″
21584	525402,20	1277856,26	53°34′14.04″	38°54′7.43″
21585	525405,47	1277836,97	53°34′14.15″	38°54′6.39″
21586	525407,08	1277813,98	53°34′14.2″	38°54′5.14″
21587	525408,45	1277786,42	53°34′14.25″	38°54′3.64″
21588	525411,48	1277755,58	53°34′14.36″	38°54′1.96″
21589	525412,79	1277727,79	53°34′14.4″	38°54′0.46″
21590	525412,18	1277701,19	53°34′14.39″	38°53′59.01″
21591	525410,96	1277674,78	53°34′14.36″	38°53′57.57″
21592	525409,79	1277649,31	53°34′14.32″	38°53′56.19″
21593	525408,10	1277633,46	53°34′14.27″	38°53′55.33″
21594	525403,23	1277620,58	53°34′14.12″	38°53′54.63″
21595	525401,51	1277605,36	53°34′14.06″	38°53′53.8″
21596	525404,59	1277591,25	53°34′14.17″	38°53′53.03″
21597	525405,94	1277590,54	53°34′14.21″	38°53′53″
21598	525437,29	1277585,42	53°34′15.22″	38°53′52.73″
18190	525442,20	1277584,89	53°34′15.38″	38°53′52.7″
21599	513896,36	1283219,91	53°28′0.76″	38°58′54.51″
21600	513935,54	1283222,27	53°28′2.03″	38°58′54.66″
21601	513974,72	1283226,22	53°28′3.3″	38°58′54.89″
21602	514015,54	1283235,45	53°28′4.62″	38°58′55.4″
21603	514044,72	1283245,82	53°28′5.56″	38°58′55.98″
21604	514074,99	1283260,42	53°28′6.53″	38°58′56.78″
21605	514105,81	1283278,19	53°28′7.53″	38°58′57.75″

21606	514128,16	1283295,49	53°28′8.24″	38°58′58.7″
21607	514144,70	1283314,42	53°28′8.78″	38°58′59.73″
21608	514154,35	1283331,28	53°28′9.08″	38°59′0.65″
21609	514162,40	1283346,57	53°28′9.34″	38°59′1.48″
21610	514170,77	1283351,27	53°28′9.61″	38°59′1.74″
21611	514179,34	1283347,51	53°28′9.89″	38°59′1.54″
21612	514185,08	1283336,35	53°28′10.08″	38°59′0.94″
21613	514186,44	1283323,64	53°28′10.12″	38°59′0.25″
21614	514183,49	1283309,88	53°28′10.03″	38°58′59.5″
21615	514176,52	1283297,23	53°28′9.81″	38°58′58.81″
21616	514169,55	1283285,64	53°28′9.59″	38°58′58.18″
21617	514161,53	1283273,53	53°28′9.33″	38°58′57.52″
21618	514152,97	1283261,95	53°28′9.05″	38°58′56.89″
21619	514150,27	1283253,50	53°28′8.97″	38°58′56.43″
21620	514154,45	1283246,06	53°28′9.11″	38°58′56.03″
21621	514164,48	1283243,34	53°28′9.43″	38°58′55.89″
21622	514179,85	1283246,94	53°28′9.93″	38°58′56.09″
21623	514191,57	1283256,91	53°28′10.3″	38°58′56.63″
21624	514200,11	1283266,90	53°28′10.58″	38°58′57.18″
21625	514207,91	1283274,27	53°28′10.83″	38°58′57.58″
21626	514216,95	1283280,56	53°28′11.12″	38°58′57.92″
21627	514229,72	1283289,46	53°28′11.53″	38°58′58.41″
21628	514240,07	1283304,71	53°28′11.86″	38°58′59.24″
21629	514248,18	1283328,46	53°28′12.12″	38°59′0.53″
21630	514251,08	1283363,37	53°28′12.21″	38°59′2.43″
21631	514254,91	1283380,27	53°28′12.33″	38°59′3.34″
21632	514260,28	1283390,82	53°28′12.5″	38°59′3.92″
21633	514262,50	1283406,15	53°28′12.56″	38°59′4.75″
21634	514257,65	1283418,90	53°28′12.41″	38°59′5.44″
21635	514254,80	1283438,48	53°28′12.31″	38°59′6.5″
21636	514254,98	1283462,83	53°28′12.31″	38°59′7.82″
21637	514249,83	1283482,44	53°28′12.14″	38°59′8.88″
21638	514242,51	1283495,20	53°28′11.9″	38°59′9.57″
21639	514234,65	1283505,31	53°28′11.64″	38°59′10.11″
21640	514224,12	1283512,26	53°28′11.3″	38°59′10.49″
21641	514217,23	1283511,26	53°28′11.08″	38°59′10.43″
21642	514213,33	1283516,79	53°28′10.95″	38°59′10.73″
21643	514212,04	1283525,58	53°28′10.91″	38°59′11.2″
21644	514206,59	1283547,34	53°28′10.72″	38°59′12.38″
21645	514205,68	1283567,45	53°28′10.69″	38°59′13.47″
21646	514208,43	1283600,51	53°28′10.77″	38°59′15.27″
21647	514209,15	1283626,43	53°28′10.79″	38°59′16.67″
21648	514204,60	1283656,10	53°28′10.64″	38°59′18.28″
21649	514201,16	1283692,64	53°28′10.52″	38°59′20.26″

21650	514198,88	1283724,67	53°28′10.43″	38°59′21.99″
21651	514203,34	1283756,39	53°28′10.57″	38°59′23.71″
21652	514211,49	1283784,90	53°28′10.83″	38°59′25.26″
21653	514227,00	1283808,08	53°28′11.32″	38°59′26.52″
21654	514240,88	1283824,72	53°28′11.77″	38°59′27.43″
21655	514254,65	1283844,65	53°28′12.21″	38°59′28.52″
21656	514264,86	1283865,22	53°28′12.54″	38°59′29.64″
21657	514270,84	1283886,87	53°28′12.72″	38°59′30.81″
21658	514277,94	1283917,51	53°28′12.95″	38°59′32.48″
21659	514287,69	1283948,66	53°28′13.26″	38°59′34.17″
21660	514301,15	1283980,84	53°28′13.68″	38°59′35.92″
21661	514320,48	1284018,27	53°28′14.3″	38°59′37.96″
21662	514344,58	1284058,85	53°28′15.07″	38°59′40.16″
21663	514370,27	1284097,82	53°28′15.89″	38°59′42.29″
21664	514400,19	1284136,76	53°28′16.85″	38°59′44.41″
21665	514429,54	1284171,47	53°28′17.79″	38°59′46.3″
21666	514466,47	1284210,63	53°28′18.98″	38°59′48.44″
21667	514495,62	1284235,02	53°28′19.91″	38°59′49.77″
21668	514522,22	1284253,88	53°28′20.77″	38°59′50.81″
21669	514550,38	1284270,08	53°28′21.68″	38°59′51.7″
21670	514585,43	1284286,23	53°28′22.81″	38°59′52.59″
21671	514622,04	1284299,72	53°28′23.99″	38°59′53.33″
21672	514661,94	1284310,81	53°28′25.28″	38°59′53.95″
21673	514697,84	1284318,22	53°28′26.44″	38°59′54.36″
21674	514735,99	1284323,77	53°28′27.67″	38°59′54.68″
21675	514777,81	1284326,11	53°28′29.02″	38°59′54.82″
21676	514811,67	1284325,86	53°28′30.12″	38°59′54.82″
21677	514848,70	1284323,48	53°28′31.31″	38°59′54.71″
21678	514895,75	1284316,79	53°28′32.84″	38°59′54.36″
21679	514940,67	1284308,52	53°28′34.29″	38°59′53.93″
21680	514981,86	1284297,64	53°28′35.63″	38°59′53.36″
21681	515027,81	1284285,13	53°28′37.12″	38°59′52.7″
21682	515078,52	1284270,48	53°28′38.76″	38°59′51.92″
21683	515126,69	1284255,58	53°28′40.32″	38°59′51.14″
21684	515179,36	1284240,11	53°28′42.03″	38°59′50.32″
21685	515232,68	1284222,26	53°28′43.76″	38°59′49.37″
21686	515278,60	1284205,52	53°28′45.25″	38°59′48.48″
21687	515316,58	1284189,90	53°28′46.48″	38°59′47.65″
21688	515349,29	1284175,37	53°28′47.54″	38°59′46.87″
21689	515381,98	1284159,79	53°28′48.6″	38°59′46.04″
21690	515415,74	1284144,20	53°28′49.7″	38°59′45.21″
21691	515442,76	1284130,51	53°28′50.57″	38°59′44.48″
21692	515469,00	1284118,41	53°28′51.43″	38°59′43.83″
21693	515489,06	1284112,44	53°28′52.08″	38°59′43.52″

21694	515507,04	1284110,73	53°28′52.66″	38°59′43.43″
21695	515523,46	1284112,19	53°28′53.19″	38°59′43.51″
21696	515541,49	1284117,88	53°28′53.77″	38°59′43.83″
21697	515561,65	1284124,62	53°28′54.42″	38°59′44.2″
21698	515584,45	1284130,80	53°28′55.16″	38°59′44.55″
21699	515606,70	1284133,82	53°28′55.88″	38°59′44.72″
21700	515627,34	1284134,72	53°28′56.54″	38°59′44.78″
21701	515644,26	1284133,54	53°28′57.09″	38°59′44.72″
21702	515656,40	1284128,16	53°28′57.48″	38°59′44.43″
21703	515662,67	1284118,06	53°28′57.69″	38°59′43.89″
21704	515661,52	1284104,84	53°28′57.66″	38°59′43.17″
21705	515663,02	1284091,07	53°28′57.71″	38°59′42.42″
21706	515670,33	1284078,85	53°28′57.95″	38°59′41.76″
21707	515687,18	1284068,14	53°28′58.49″	38°59′41.19″
21708	515723,08	1284056,77	53°28′59.66″	38°59′40.59″
21709	515752,13	1284048,09	53°29′0.6″	38°59′40.13″
21710	515786,42	1284034,61	53°29′1.71″	38°59′39.41″
21711	515814,37	1284020,65	53°29′2.62″	38°59′38.66″
21712	515851,26	1284000,27	53°29′3.82″	38°59′37.57″
21713	515888,81	1283978,04	53°29′5.04″	38°59′36.38″
21714	515915,55	1283962,23	53°29′5.91″	38°59′35.54″
21715	515944,01	1283946,15	53°29′6.83″	38°59′34.67″
21716	515967,73	1283933,28	53°29′7.6″	38°59′33.99″
21717	515990,93	1283922,53	53°29′8.35″	38°59′33.41″
21718	516019,96	1283911,73	53°29′9.29″	38°59′32.84″
21719	516050,07	1283904,63	53°29′10.27″	38°59′32.46″
21720	516077,02	1283899,68	53°29′11.14″	38°59′32.21″
21721	516106,63	1283895,76	53°29′12.1″	38°59′32″
21722	516137,31	1283894,47	53°29′13.09″	38°59′31.95″
21723	516168,01	1283895,31	53°29′14.09″	38°59′32″
21724	516198,73	1283899,32	53°29′15.08″	38°59′32.23″
21725	516231,60	1283907,55	53°29′16.14″	38°59′32.69″
21726	516261,84	1283918,44	53°29′17.12″	38°59′33.29″
21727	516291,60	1283935,16	53°29′18.08″	38°59′34.21″
21728	516320,33	1283956,66	53°29′19″	38°59′35.39″
21729	516349,07	1283979,72	53°29′19.92″	38°59′36.65″
21730	516374,65	1284003,35	53°29′20.75″	38°59′37.94″
21731	516392,98	1284023,46	53°29′21.33″	38°59′39.04″
21732	516414,31	1284045,00	53°29′22.02″	38°59′40.22″
21733	516435,07	1284062,31	53°29′22.69″	38°59′41.16″
21734	516457,99	1284084,37	53°29′23.42″	38°59′42.37″
21735	516479,85	1284108,02	53°29′24.12″	38°59′43.66″
21736	516498,03	1284133,29	53°29′24.71″	38°59′45.04″
21737	516511,44	1284158,60	53°29′25.13″	38°59′46.42″

21738	516522,71	1284180,21	53°29′25.49″	38°59′47.59″
21739	516534,49	1284199,17	53°29′25.87″	38°59′48.63″
21740	516549,95	1284214,41	53°29′26.37″	38°59′49.46″
21741	516569,28	1284233,61	53°29′26.99″	38°59′50.51″
21742	516584,09	1284252,26	53°29′27.46″	38°59′51.52″
21743	516597,46	1284271,22	53°29′27.89″	38°59′52.56″
21744	516608,03	1284288,34	53°29′28.23″	38°59′53.49″
21745	516619,45	1284311,80	53°29′28.59″	38°59′54.77″
21746	516629,41	1284334,48	53°29′28.91″	38°59′56″
21747	516638,16	1284356,38	53°29′29.19″	38°59′57.19″
21748	516647,71	1284377,74	53°29′29.49″	38°59′58.36″
21749	516657,40	1284399,90	53°29′29.8″	38°59′59.56″
21750	516665,62	1284420,21	53°29′30.06″	39°0′0.67″
21751	516675,29	1284440,25	53°29′30.37″	39°0′1.76″
21752	516685,52	1284464,52	53°29′30.69″	39°0′3.08″
21753	516698,79	1284488,77	53°29′31.12″	39°0′4.4″
21754	516717,16	1284523,03	53°29′31.7″	39°0′6.26″
21755	516737,61	1284560,32	53°29′32.36″	39°0′8.29″
21756	516756,97	1284602,51	53°29′32.97″	39°0′10.59″
21757	516776,36	1284650,00	53°29′33.59″	39°0′13.17″
21758	516791,46	1284689,05	53°29′34.07″	39°0′15.3″
21759	516802,47	1284720,32	53°29′34.42″	39°0′17″
21760	516815,21	1284752,38	53°29′34.82″	39°0′18.74″
21761	516832,59	1284786,78	53°29′35.37″	39°0′20.61″
21762	516850,81	1284817,87	53°29′35.96″	39°0′22.31″
21763	516869,03	1284848,96	53°29′36.54″	39°0′24″
21764	516890,84	1284892,59	53°29′37.23″	39°0′26.38″
21765	516915,65	1284930,11	53°29′38.03″	39°0′28.42″
21766	516944,51	1284968,53	53°29′38.95″	39°0′30.52″
21767	516973,34	1285004,31	53°29′39.87″	39°0′32.47″
21768	517006,19	1285036,75	53°29′40.93″	39°0′34.24″
21769	517025,58	1285056,32	53°29′41.55″	39°0′35.31″
21770	517038,41	1285074,22	53°29′41.96″	39°0′36.29″
21771	517048,55	1285086,32	53°29′42.29″	39°0′36.95″
21772	517062,90	1285093,62	53°29′42.75″	39°0′37.35″
21773	517079,84	1285094,55	53°29′43.3″	39°0′37.41″
21774	517103,13	1285095,97	53°29′44.05″	39°0′37.49″
21775	517126,32	1285101,89	53°29′44.8″	39°0′37.82″
21776	517145,59	1285113,13	53°29′45.42″	39°0′38.44″
21777	517158,23	1285123,35	53°29′45.83″	39°0′39″
21778	517166,53	1285136,52	53°29′46.09″	39°0′39.72″
21779	517171,65	1285149,45	53°29′46.25″	39°0′40.42″
21780	517180,31	1285157,86	53°29′46.53″	39°0′40.88″
21781	517213,11	1285174,55	53°29′47.59″	39°0′41.8″

21782	517248,65	1285186,46	53°29′48.74″	39°0′42.46″
21783	517284,71	1285196,79	53°29′49.9″	39°0′43.03″
21784	517321,81	1285204,98	53°29′51.1″	39°0′43.49″
21785	517367,85	1285214,04	53°29′52.59″	39°0′44″
21786	517413,48	1285221,25	53°29′54.06″	39°0′44.41″
21787	517460,09	1285227,79	53°29′55.57″	39°0′44.79″
21788	517505,66	1285235,40	53°29′57.04″	39°0′45.22″
21789	517537,98	1285241,51	53°29′58.08″	39°0′45.56″
21790	517574,53	1285246,01	53°29′59.26″	39°0′45.82″
21791	517593,57	1285244,81	53°29′59.88″	39°0′45.76″
21792	517607,28	1285238,36	53°30′0.32″	39°0′45.42″
21793	517623,64	1285231,37	53°30′0.85″	39°0′45.05″
21794	517634,67	1285230,10	53°30′1.21″	39°0′44.98″
21795	517653,78	1285237,36	53°30′1.83″	39°0′45.38″
21796	517670,80	1285249,93	53°30′2.38″	39°0′46.07″
21797	517680,42	1285262,57	53°30′2.68″	39°0′46.76″
21798	517692,72	1285271,08	53°30′3.08″	39°0′47.23″
21799	517711,27	1285274,65	53°30′3.68″	39°0′47.43″
21800	517738,80	1285278,62	53°30′4.57″	39°0′47.66″
21801	517774,82	1285281,60	53°30′5.73″	39°0′47.83″
21802	517817,18	1285284,99	53°30′7.1″	39°0′48.03″
21803	517873,31	1285289,88	53°30′8.92″	39°0′48.32″
21804	517907,16	1285293,64	53°30′10.01″	39°0′48.54″
21805	517938,33	1285298,93	53°30′11.02″	39°0′48.84″
21806	517979,11	1285303,93	53°30′12.33″	39°0′49.13″
21807	518018,98	1285311,05	53°30′13.62″	39°0′49.53″
21808	518053,23	1285318,50	53°30′14.73″	39°0′49.95″
21809	518088,30	1285328,53	53°30′15.86″	39°0′50.5″
21810	518127,67	1285338,83	53°30′17.13″	39°0′51.08″
21811	518173,27	1285351,20	53°30′18.6″	39°0′51.77″
21812	518220,39	1285363,44	53°30′20.12″	39°0′52.45″
21813	518265,40	1285376,46	53°30′21.58″	39°0′53.18″
21814	518315,29	1285388,14	53°30′23.19″	39°0′53.83″
21815	518350,09	1285397,54	53°30′24.31″	39°0′54.35″
21816	518381,23	1285405,25	53°30′25.32″	39°0′54.79″
21817	518402,95	1285408,80	53°30′26.02″	39°0′54.99″
21818	518433,80	1285411,22	53°30′27.02″	39°0′55.13″
21819	518457,63	1285414,22	53°30′27.79″	39°0′55.3″
21820	518475,66	1285418,85	53°30′28.37″	39°0′55.56″
21821	518501,64	1285425,81	53°30′29.21″	39°0′55.95″
21822	518528,28	1285432,42	53°30′30.07″	39°0′56.32″
21823	518548,29	1285437,38	53°30′30.71″	39°0′56.6″
21824	518569,23	1285442,52	53°30′31.39″	39°0′56.88″
21825	518588,19	1285448,20	53°30′32″	39°0′57.2″

21826	518616,84	1285458,05	53°30′32.92″	39°0′57.75″
21827	518640,77	1285466,21	53°30′33.7″	39°0′58.2″
21828	518663,66	1285474,64	53°30′34.44″	39°0′58.67″
21829	518687,29	1285486,11	53°30′35.2″	39°0′59.3″
21830	518709,10	1285501,56	53°30′35.9″	39°1′0.14″
21831	518727,74	1285518,10	53°30′36.5″	39°1′1.05″
21832	518740,78	1285528,59	53°30′36.92″	39°1′1.62″
21833	518754,20	1285536,43	53°30′37.35″	39°1′2.05″
21834	518765,72	1285546,79	53°30′37.72″	39°1′2.62″
21835	518769,33	1285552,88	53°30′37.83″	39°1′2.95″
21836	518776,09	1285563,26	53°30′38.05″	39°1′3.52″
21837	518784,61	1285570,34	53°30′38.32″	39°1′3.91″
21838	518788,98	1285571,63	53°30′38.47″	39°1′3.98″
21839	518791,91	1285574,25	53°30′38.56″	39°1′4.12″
21840	518793,01	1285579,54	53°30′38.59″	39°1′4.41″
21841	518795,27	1285583,97	53°30′38.67″	39°1′4.65″
21842	518800,07	1285586,63	53°30′38.82″	39°1′4.8″
21843	518804,98	1285587,92	53°30′38.98″	39°1′4.87″
21844	518807,12	1285591,34	53°30′39.05″	39°1′5.06″
21845	518812,11	1285604,80	53°30′39.21″	39°1′5.79″
21846	518823,93	1285628,79	53°30′39.58″	39°1′7.09″
21847	518834,67	1285650,41	53°30′39.92″	39°1′8.27″
21848	518849,18	1285672,13	53°30′40.39″	39°1′9.46″
21849	518868,43	1285699,51	53°30′41″	39°1′10.95″
21850	518893,42	1285725,65	53°30′41.81″	39°1′12.38″
21851	518917,48	1285748,90	53°30′42.58″	39°1′13.65″
21852	518935,59	1285766,76	53°30′43.16″	39°1′14.63″
21853	518946,16	1285773,96	53°30′43.5″	39°1′15.02″
21854	518956,79	1285779,17	53°30′43.84″	39°1′15.31″
21855	518963,96	1285783,62	53°30′44.07″	39°1′15.55″
21856	518970,90	1285791,77	53°30′44.3″	39°1′16″
21857	518978,91	1285802,03	53°30′44.55″	39°1′16.56″
21858	518990,35	1285810,68	53°30′44.92″	39°1′17.03″
21859	519017,26	1285835,35	53°30′45.78″	39°1′18.38″
21860	519046,56	1285862,13	53°30′46.73″	39°1′19.85″
21861	519073,22	1285889,98	53°30′47.58″	39°1′21.37″
21862	519094,35	1285912,72	53°30′48.26″	39°1′22.61″
21863	519118,85	1285934,76	53°30′49.05″	39°1′23.82″
21864	519154,22	1285967,71	53°30′50.18″	39°1′25.62″
21865	519190,86	1286003,96	53°30′51.36″	39°1′27.6″
21866	519211,13	1286026,04	53°30′52.01″	39°1′28.81″
21867	519229,76	1286040,45	53°30′52.61″	39°1′29.6″
21868	519247,59	1286054,88	53°30′53.18″	39°1′30.39″
21869	519256,10	1286060,90	53°30′53.45″	39°1′30.72″

21870	519266,44	1286063,74	53°30′53.79″	39°1′30.88″
21871	519278,31	1286059,15	53°30′54.17″	39°1′30.63″
21872	519287,16	1286057,24	53°30′54.46″	39°1′30.53″
21873	519291,90	1286054,03	53°30′54.61″	39°1′30.36″
21874	519291,34	1286049,53	53°30′54.6″	39°1′30.12″
21875	519287,60	1286044,53	53°30′54.48″	39°1′29.84″
21876	519288,89	1286039,50	53°30′54.52″	39°1′29.57″
21877	519292,85	1286039,20	53°30′54.65″	39°1′29.56″
21878	519299,22	1286041,54	53°30′54.85″	39°1′29.69″
21879	519305,28	1286038,58	53°30′55.05″	39°1′29.53″
21880	519312,24	1286040,56	53°30′55.28″	39°1′29.64″
21881	519319,23	1286045,63	53°30′55.5″	39°1′29.92″
21882	519326,43	1286053,51	53°30′55.73″	39°1′30.35″
21883	519333,92	1286064,83	53°30′55.97″	39°1′30.97″
21884	519340,10	1286078,28	53°30′56.17″	39°1′31.7″
21885	519340,64	1286088,73	53°30′56.18″	39°1′32.27″
21886	519334,17	1286099,76	53°30′55.97″	39°1′32.86″
21887	519325,77	1286109,34	53°30′55.7″	39°1′33.38″
21888	519323,44	1286116,51	53°30′55.62″	39°1′33.77″
21889	519326,14	1286123,10	53°30′55.7″	39°1′34.12″
21890	519339,42	1286130,68	53°30′56.13″	39°1′34.54″
21891	519361,75	1286144,27	53°30′56.85″	39°1′35.29″
21892	519379,70	1286156,58	53°30′57.43″	39°1′35.96″
21893	519404,14	1286170,96	53°30′58.22″	39°1′36.75″
21894	519424,61	1286183,24	53°30′58.87″	39°1′37.43″
21895	519448,51	1286195,77	53°30′59.64″	39°1′38.12″
21896	519467,89	1286204,36	53°31′0.27″	39°1′38.59″
21897	519480,89	1286209,56	53°31′0.69″	39°1′38.88″
21898	519489,89	1286210,55	53°31′0.98″	39°1′38.94″
21899	519497,32	1286212,88	53°31′1.22″	39°1′39.07″
21900	519501,85	1286217,34	53°31′1.36″	39°1′39.31″
21901	519528,39	1286228,00	53°31′2.22″	39°1′39.9″
21902	519557,56	1286236,79	53°31′3.16″	39°1′40.39″
21903	519588,05	1286246,08	53°31′4.15″	39°1′40.91″
21904	519618,81	1286255,12	53°31′5.14″	39°1′41.41″
21905	519655,40	1286265,97	53°31′6.32″	39°1′42.01″
21906	519690,71	1286273,52	53°31′7.46″	39°1′42.44″
21907	519703,23	1286275,41	53°31′7.86″	39°1′42.55″
21908	519715,66	1286274,26	53°31′8.27″	39°1′42.49″
21909	519726,00	1286277,36	53°31′8.6″	39°1′42.66″
21910	519736,88	1286282,31	53°31′8.95″	39°1′42.93″
21911	519767,06	1286284,74	53°31′9.93″	39°1′43.08″
21912	519791,34	1286285,49	53°31′10.71″	39°1′43.13″
21913	519806,62	1286284,71	53°31′11.21″	39°1′43.09″

21914	519816,91	1286280,41	53°31′11.54″	39°1′42.86″
21915	519831,18	1286278,98	53°31′12″	39°1′42.79″
21916	519846,29	1286283,10	53°31′12.49″	39°1′43.02″
21917	519862,71	1286284,04	53°31′13.02″	39°1′43.08″
21918	519891,80	1286283,04	53°31′13.96″	39°1′43.04″
21919	519920,43	1286281,37	53°31′14.89″	39°1′42.96″
21920	519952,77	1286279,42	53°31′15.93″	39°1′42.87″
21921	519976,31	1286278,19	53°31′16.7″	39°1′42.81″
21922	519985,02	1286276,27	53°31′16.98″	39°1′42.71″
21923	519990,28	1286271,74	53°31′17.15″	39°1′42.47″
21924	519994,46	1286264,03	53°31′17.29″	39°1′42.05″
21925	520000,47	1286253,14	53°31′17.48″	39°1′41.46″
21926	520009,64	1286241,70	53°31′17.78″	39°1′40.84″
21927	520018,57	1286232,64	53°31′18.07″	39°1′40.36″
21928	520029,37	1286225,68	53°31′18.43″	39°1′39.98″
21929	520039,92	1286221,37	53°31′18.77″	39°1′39.75″
21930	520051,82	1286219,43	53°31′19.15″	39°1′39.65″
21931	520064,27	1286221,72	53°31′19.56″	39°1′39.78″
21932	520078,06	1286225,85	53°31′20″	39°1′40.01″
21933	520090,01	1286231,85	53°31′20.39″	39°1′40.34″
21934	520103,95	1286239,16	53°31′20.83″	39°1′40.75″
21935	520113,75	1286240,68	53°31′21.15″	39°1′40.83″
21936	520120,12	1286242,48	53°31′21.36″	39°1′40.93″
21937	520125,18	1286248,27	53°31′21.52″	39°1′41.25″
21938	520131,29	1286252,98	53°31′21.72″	39°1′41.51″
21939	520140,84	1286255,03	53°31′22.02″	39°1′41.62″
21940	520156,18	1286253,33	53°31′22.52″	39°1′41.54″
21941	520172,29	1286248,98	53°31′23.04″	39°1′41.31″
21942	520195,51	1286241,14	53°31′23.8″	39°1′40.89″
21943	520234,02	1286223,13	53°31′25.05″	39°1′39.93″
21944	520266,97	1286206,49	53°31′26.12″	39°1′39.04″
21945	520306,50	1286185,04	53°31′27.4″	39°1′37.89″
21946	520348,66	1286161,44	53°31′28.77″	39°1′36.63″
21947	520399,26	1286134,09	53°31′30.41″	39°1′35.16″
21948	520438,78	1286110,52	53°31′31.7″	39°1′33.9″
21949	520486,73	1286082,12	53°31′33.25″	39°1′32.38″
21950	520530,00	1286055,75	53°31′34.66″	39°1′30.97″
21951	520575,07	1286027,44	53°31′36.12″	39°1′29.45″
21952	520620,42	1286001,25	53°31′37.6″	39°1′28.05″
21953	520667,32	1285973,39	53°31′39.12″	39°1′26.55″
21954	520709,47	1285948,21	53°31′40.49″	39°1′25.2″
21955	520752,35	1285923,95	53°31′41.88″	39°1′23.9″
21956	520805,93	1285896,71	53°31′43.62″	39°1′22.45″
21957	520873,42	1285862,88	53°31′45.81″	39°1′20.64″

21958	520924,57	1285838,16	53°31′47.48″	39°1′19.32″
21959	520968,33	1285815,62	53°31′48.9″	39°1′18.11″
21960	521016,30	1285790,40	53°31′50.45″	39°1′16.76″
21961	521054,76	1285765,78	53°31′51.7″	39°1′15.44″
21962	521087,41	1285743,85	53°31′52.77″	39°1′14.26″
21963	521125,33	1285719,76	53°31′54″	39°1′12.97″
21964	521165,92	1285698,29	53°31′55.32″	39°1′11.82″
21965	521220,19	1285666,15	53°31′57.08″	39°1′10.1″
21966	521270,27	1285639,33	53°31′58.71″	39°1′8.66″
21967	521332,49	1285607,65	53°32′0.73″	39°1′6.97″
21968	521381,00	1285584,55	53°32′2.3″	39°1′5.74″
21969	521423,47	1285565,98	53°32′3.68″	39°1′4.74″
21970	521452,76	1285554,91	53°32′4.63″	39°1′4.16″
21971	521486,80	1285543,29	53°32′5.73″	39°1′3.54″
21972	521523,26	1285536,15	53°32′6.91″	39°1′3.17″
21973	521550,10	1285533,04	53°32′7.78″	39°1′3.01″
21974	521578,26	1285530,99	53°32′8.69″	39°1′2.91″
21975	521601,02	1285531,35	53°32′9.43″	39°1′2.94″
21976	521625,38	1285533,82	53°32′10.22″	39°1′3.08″
21977	521649,18	1285532,06	53°32′10.99″	39°1′2.99″
21978	521667,94	1285528,48	53°32′11.59″	39°1′2.81″
21979	521686,28	1285522,27	53°32′12.19″	39°1′2.48″
21980	521703,67	1285512,35	53°32′12.75″	39°1′1.95″
21981	521719,10	1285504,56	53°32′13.26″	39°1′1.53″
21982	521739,67	1285495,68	53°32′13.92″	39°1′1.06″
21983	521757,88	1285489,73	53°32′14.51″	39°1′0.74″
21984	521774,27	1285487,23	53°32′15.04″	39°1′0.61″
21985	521794,71	1285483,85	53°32′15.71″	39°1′0.44″
21986	521816,92	1285481,06	53°32′16.42″	39°1′0.29″
21987	521834,90	1285479,88	53°32′17.01″	39°1′0.24″
21988	521850,21	1285475,01	53°32′17.5″	39°0′59.98″
21989	521862,31	1285464,35	53°32′17.9″	39°0′59.41″
21990	521876,02	1285456,85	53°32′18.34″	39°0′59″
21991	521892,42	1285455,68	53°32′18.87″	39°0′58.95″
21992	521919,71	1285460,79	53°32′19.75″	39°0′59.24″
21993	521941,97	1285465,93	53°32′20.47″	39°0′59.52″
21994	521962,10	1285470,03	53°32′21.12″	39°0′59.75″
21995	521981,15	1285469,90	53°32′21.74″	39°0′59.75″
21996	521994,87	1285464,52	53°32′22.18″	39°0′59.47″
21997	522002,20	1285451,77	53°32′22.42″	39°0′58.78″
21998	522005,50	1285432,16	53°32′22.54″	39°0′57.72″
21999	522012,28	1285417,30	53°32′22.76″	39°0′56.91″
22000	522023,86	1285407,17	53°32′23.14″	39°0′56.37″
22001	522040,76	1285402,29	53°32′23.68″	39°0′56.11″

22002	522062,45	1285401,09	53°32′24.39″	39°0′56.05″
22003	522089,42	1285398,79	53°32′25.26″	39°0′55.94″
22004	522123,26	1285395,39	53°32′26.35″	39°0′55.77″
22005	522160,81	1285390,90	53°32′27.57″	39°0′55.54″
22006	522189,88	1285386,47	53°32′28.51″	39°0′55.31″
22007	522236,93	1285379,28	53°32′30.03″	39°0′54.94″
22008	522271,30	1285375,34	53°32′31.15″	39°0′54.74″
22009	522303,01	1285369,31	53°32′32.17″	39°0′54.42″
22010	522346,05	1285356,31	53°32′33.57″	39°0′53.73″
22011	522376,97	1285351,34	53°32′34.57″	39°0′53.48″
22012	522402,88	1285348,52	53°32′35.41″	39°0′53.33″
22013	522427,45	1285343,07	53°32′36.21″	39°0′53.05″
22014	522459,15	1285335,44	53°32′37.23″	39°0′52.65″
22015	522490,07	1285328,89	53°32′38.23″	39°0′52.3″
22016	522530,76	1285321,20	53°32′39.55″	39°0′51.9″
22017	522563,53	1285315,16	53°32′40.61″	39°0′51.59″
22018	522597,35	1285308,06	53°32′41.71″	39°0′51.22″
22019	522629,33	1285302,55	53°32′42.75″	39°0′50.93″
22020	522661,06	1285300,22	53°32′43.77″	39°0′50.82″
22021	522685,13	1285298,47	53°32′44.55″	39°0′50.73″
22022	522711,02	1285293,00	53°32′45.39″	39°0′50.44″
22023	522739,01	1285283,82	53°32′46.3″	39°0′49.96″
22024	522772,80	1285273,54	53°32′47.39″	39°0′49.41″
22025	522803,29	1285267,61	53°32′48.38″	39°0′49.1″
22026	522822,48	1285264,21	53°32′49″	39°0′48.93″
22027	522852,63	1285261,36	53°32′49.98″	39°0′48.78″
22028	522882,23	1285256,39	53°32′50.94″	39°0′48.53″
22029	522914,45	1285248,24	53°32′51.98″	39°0′48.1″
22030	522946,15	1285239,56	53°32′53.01″	39°0′47.64″
22031	522977,29	1285228,24	53°32′54.02″	39°0′47.03″
22032	523008,44	1285216,91	53°32′55.03″	39°0′46.43″
22033	523038,00	1285206,13	53°32′55.99″	39°0′45.86″
22034	523068,09	1285195,88	53°32′56.96″	39°0′45.31″
22035	523093,69	1285186,18	53°32′57.79″	39°0′44.8″
22036	523117,96	1285175,43	53°32′58.58″	39°0′44.22″
22037	523146,69	1285159,36	53°32′59.51″	39°0′43.36″
22038	523172,50	1285140,67	53°33′0.35″	39°0′42.36″
22039	523200,70	1285125,13	53°33′1.27″	39°0′41.53″
22040	523227,88	1285113,31	53°33′2.15″	39°0′40.89″
22041	523256,92	1285104,64	53°33′3.09″	39°0′40.43″
22042	523281,11	1285100,78	53°33′3.88″	39°0′40.23″
22043	523308,75	1285099,00	53°33′4.77″	39°0′40.15″
22044	523334,29	1285100,42	53°33′5.6″	39°0′40.24″
22045	523355,23	1285105,83	53°33′6.27″	39°0′40.54″

22046	523379,13	1285118,64	53°33′7.04″	39°0′41.24″
22047	523400,94	1285136,48	53°33′7.74″	39°0′42.22″
22048	523421,71	1285156,45	53°33′8.41″	39°0′43.32″
22049	523444,49	1285179,58	53°33′9.14″	39°0′44.58″
22050	523464,89	1285202,20	53°33′9.8″	39°0′45.82″
22051	523488,35	1285229,56	53°33′10.55″	39°0′47.31″
22052	523512,22	1285256,39	53°33′11.31″	39°0′48.78″
22053	523535,14	1285282,16	53°33′12.05″	39°0′50.19″
22054	523558,08	1285309,53	53°33′12.78″	39°0′51.68″
22055	523582,07	1285334,76	53°33′13.55″	39°0′53.06″
22056	523604,95	1285353,66	53°33′14.29″	39°0′54.1″
22057	523628,34	1285369,38	53°33′15.04″	39°0′54.96″
22058	523661,24	1285383,97	53°33′16.1″	39°0′55.77″
22059	523697,33	1285398,55	53°33′17.27″	39°0′56.58″
22060	523736,58	1285412,57	53°33′18.53″	39°0′57.35″
22061	523775,31	1285427,13	53°33′19.78″	39°0′58.16″
22062	523806,59	1285436,44	53°33′20.79″	39°0′58.68″
22063	523831,92	1285445,80	53°33′21.61″	39°0′59.2″
22064	523854,22	1285456,23	53°33′22.33″	39°0′59.77″
22065	523875,50	1285471,96	53°33′23.01″	39°1′0.64″
22066	523898,89	1285488,74	53°33′23.76″	39°1′1.56″
22067	523922,81	1285504,45	53°33′24.53″	39°1′2.42″
22068	523948,81	1285514,86	53°33′25.37″	39°1′3″
22069	523976,36	1285520,50	53°33′26.26″	39°1′3.31″
22070	524007,07	1285522,94	53°33′27.25″	39°1′3.46″
22071	524039,87	1285521,13	53°33′28.32″	39°1′3.37″
22072	524073,17	1285515,61	53°33′29.39″	39°1′3.09″
22073	524106,98	1285506,39	53°33′30.49″	39°1′2.6″
22074	524138,67	1285498,24	53°33′31.52″	39°1′2.17″
22075	524170,35	1285487,97	53°33′32.54″	39°1′1.63″
22076	524205,73	1285476,62	53°33′33.69″	39°1′1.02″
22077	524236,87	1285463,71	53°33′34.7″	39°1′0.34″
22078	524271,70	1285449,72	53°33′35.83″	39°0′59.59″
22079	524309,68	1285432,53	53°33′37.06″	39°0′58.67″
22080	524333,95	1285420,72	53°33′37.85″	39°0′58.04″
22081	524349,23	1285411,62	53°33′38.35″	39°0′57.55″
22082	524376,09	1285391,86	53°33′39.22″	39°0′56.49″
22083	524397,67	1285375,31	53°33′39.92″	39°0′55.6″
22084	524425,60	1285357,66	53°33′40.83″	39°0′54.65″
22085	524450,38	1285344,26	53°33′41.64″	39°0′53.93″
22086	524483,62	1285329,22	53°33′42.71″	39°0′53.13″
22087	524515,28	1285315,78	53°33′43.74″	39°0′52.41″
22088	524556,06	1285301,22	53°33′45.06″	39°0′51.64″
22089	524595,14	1285290,37	53°33′46.33″	39°0′51.06″

22090	524606,07	1285282,36	53°33′46.69″	39°0′50.63″
22091	524609,69	1285269,64	53°33′46.81″	39°0′49.94″
22092	524617,03	1285259,00	53°33′47.05″	39°0′49.37″
22093	524624,94	1285255,77	53°33′47.3″	39°0′49.2″
22094	524636,61	1285259,93	53°33′47.68″	39°0′49.43″
22095	524650,40	1285264,60	53°33′48.12″	39°0′49.69″
22096	524667,33	1285263,43	53°33′48.67″	39°0′49.63″
22097	524686,86	1285256,42	53°33′49.31″	39°0′49.26″
22098	524715,84	1285238,23	53°33′50.25″	39°0′48.28″
22099	524740,61	1285222,19	53°33′51.05″	39°0′47.42″
22100	524771,15	1285199,76	53°33′52.05″	39°0′46.21″
22101	524801,15	1285176,27	53°33′53.02″	39°0′44.95″
22102	524830,21	1285150,14	53°33′53.97″	39°0′43.54″
22103	524841,88	1285138,27	53°33′54.35″	39°0′42.9″
22104	524867,82	1285183,24	53°33′55.18″	39°0′45.35″
22105	524865,89	1285185,17	53°33′55.11″	39°0′45.46″
22106	524834,58	1285213,45	53°33′54.09″	39°0′46.98″
22107	524801,97	1285239,13	53°33′53.03″	39°0′48.36″
22108	524770,21	1285262,49	53°33′52″	39°0′49.62″
22109	524743,02	1285280,20	53°33′51.12″	39°0′50.57″
22110	524713,44	1285298,77	53°33′50.16″	39°0′51.57″
22111	524684,22	1285310,49	53°33′49.21″	39°0′52.19″
22112	524653,85	1285314,48	53°33′48.22″	39°0′52.4″
22113	524635,63	1285322,69	53°33′47.63″	39°0′52.84″
22114	524608,52	1285338,55	53°33′46.75″	39°0′53.69″
22115	524571,17	1285348,92	53°33′45.54″	39°0′54.24″
22116	524533,47	1285362,38	53°33′44.32″	39°0′54.95″
22117	524503,70	1285375,02	53°33′43.35″	39°0′55.63″
22118	524472,61	1285389,08	53°33′42.34″	39°0′56.38″
22119	524450,88	1285400,83	53°33′41.64″	39°0′57.01″
22120	524426,30	1285416,37	53°33′40.84″	39°0′57.84″
22121	524406,52	1285431,54	53°33′40.2″	39°0′58.66″
22122	524378,86	1285451,90	53°33′39.3″	39°0′59.75″
22123	524359,53	1285463,68	53°33′38.67″	39°1′0.38″
22124	524331,56	1285477,49	53°33′37.76″	39°1′1.12″
22125	524292,32	1285495,27	53°33′36.49″	39°1′2.07″
22126	524255,76	1285510,00	53°33′35.3″	39°1′2.86″
22127	524224,88	1285522,81	53°33′34.3″	39°1′3.54″
22128	524185,70	1285535,56	53°33′33.03″	39°1′4.22″
22129	524154,09	1285545,80	53°33′32″	39°1′4.76″
22130	524119,78	1285554,72	53°33′30.89″	39°1′5.23″
22131	524086,32	1285563,85	53°33′29.81″	39°1′5.71″
22132	524048,05	1285570,46	53°33′28.57″	39°1′6.06″
22133	524009,82	1285572,86	53°33′27.33″	39°1′6.17″

22134	523972,40	1285570,34	53°33′26.12″	39°1′6.02″
22135	523938,78	1285563,84	53°33′25.04″	39°1′5.65″
22136	523904,23	1285550,87	53°33′23.92″	39°1′4.93″
22137	523871,44	1285530,53	53°33′22.87″	39°1′3.82″
22138	523846,35	1285512,59	53°33′22.06″	39°1′2.83″
22139	523828,51	1285499,40	53°33′21.48″	39°1′2.11″
22140	523812,63	1285491,98	53°33′20.97″	39°1′1.7″
22141	523790,78	1285483,90	53°33′20.27″	39°1′1.25″
22142	523761,05	1285475,05	53°33′19.31″	39°1′0.76″
22143	523719,37	1285459,52	53°33′17.96″	39°0′59.9″
22144	523680,51	1285445,64	53°33′16.71″	39°0′59.13″
22145	523642,51	1285430,33	53°33′15.49″	39°0′58.28″
22146	523608,07	1285415,09	53°33′14.37″	39°0′57.44″
22147	523577,06	1285395,16	53°33′13.38″	39°0′56.34″
22148	523550,23	1285373,31	53°33′12.51″	39°0′55.15″
22149	523521,84	1285343,97	53°33′11.6″	39°0′53.54″
22150	523497,29	1285314,84	53°33′10.82″	39°0′51.95″
22151	523474,86	1285289,62	53°33′10.1″	39°0′50.57″
22152	523450,99	1285262,79	53°33′9.33″	39°0′49.1″
22153	523427,34	1285235,22	53°33′8.57″	39°0′47.6″
22154	523408,10	1285213,88	53°33′7.96″	39°0′46.43″
22155	523386,56	1285192,02	53°33′7.26″	39°0′45.23″
22156	523367,73	1285173,91	53°33′6.66″	39°0′44.24″
22157	523351,23	1285160,42	53°33′6.13″	39°0′43.5″
22158	523336,91	1285152,74	53°33′5.67″	39°0′43.08″
22159	523308,97	1285149,09	53°33′4.76″	39°0′42.87″
22160	523286,67	1285150,53	53°33′4.04″	39°0′42.94″
22161	523268,06	1285153,50	53°33′3.44″	39°0′43.09″
22162	523245,06	1285160,36	53°33′2.69″	39°0′43.46″
22163	523222,78	1285170,05	53°33′1.97″	39°0′43.97″
22164	523199,33	1285182,98	53°33′1.21″	39°0′44.67″
22165	523176,02	1285199,86	53°33′0.45″	39°0′45.57″
22166	523142,37	1285219,07	53°32′59.36″	39°0′46.6″
22167	523113,95	1285231,90	53°32′58.44″	39°0′47.29″
22168	523085,81	1285242,64	53°32′57.52″	39°0′47.86″
22169	523054,63	1285253,29	53°32′56.51″	39°0′48.43″
22170	523025,57	1285263,88	53°32′55.57″	39°0′48.99″
22171	522994,38	1285275,23	53°32′54.56″	39°0′49.59″
22172	522963,23	1285286,55	53°32′53.55″	39°0′50.2″
22173	522927,65	1285296,46	53°32′52.4″	39°0′50.72″
22174	522894,49	1285304,86	53°32′51.32″	39°0′51.16″
22175	522860,91	1285310,67	53°32′50.23″	39°0′51.46″
22176	522829,21	1285313,80	53°32′49.21″	39°0′51.62″
22177	522812,42	1285316,77	53°32′48.66″	39°0′51.78″

22178	522784,88	1285322,13	53°32′47.77″	39°0′52.06″
22179	522754,08	1285331,50	53°32′46.77″	39°0′52.55″
22180	522726,60	1285340,51	53°32′45.88″	39°0′53.03″
22181	522695,47	1285347,39	53°32′44.87″	39°0′53.39″
22182	522664,70	1285350,09	53°32′43.88″	39°0′53.53″
22183	522635,42	1285352,24	53°32′42.93″	39°0′53.63″
22184	522606,73	1285357,18	53°32′42″	39°0′53.89″
22185	522573,80	1285364,09	53°32′40.93″	39°0′54.25″
22186	522539,93	1285370,35	53°32′39.84″	39°0′54.58″
22187	522499,89	1285377,92	53°32′38.54″	39°0′54.97″
22188	522470,18	1285384,21	53°32′37.58″	39°0′55.3″
22189	522439,15	1285391,68	53°32′36.57″	39°0′55.69″
22190	522413,71	1285397,33	53°32′35.75″	39°0′55.99″
22191	522383,65	1285400,91	53°32′34.78″	39°0′56.17″
22192	522357,30	1285405,14	53°32′33.92″	39°0′56.39″
22193	522317,47	1285417,17	53°32′32.63″	39°0′57.03″
22194	522280,64	1285424,46	53°32′31.44″	39°0′57.41″
22195	522243,56	1285428,85	53°32′30.24″	39°0′57.63″
22196	522197,43	1285435,90	53°32′28.74″	39°0′58″
22197	522168,34	1285440,33	53°32′27.8″	39°0′58.23″
22198	522129,20	1285445,04	53°32′26.53″	39°0′58.46″
22199	522094,42	1285448,54	53°32′25.41″	39°0′58.64″
22200	522066,70	1285450,91	53°32′24.51″	39°0′58.76″
22201	522051,51	1285460,07	53°32′24.02″	39°0′59.25″
22202	522045,55	1285476,69	53°32′23.82″	39°1′0.15″
22203	522038,22	1285489,44	53°32′23.58″	39°1′0.84″
22204	522013,12	1285511,07	53°32′22.76″	39°1′2″
22205	521999,40	1285516,45	53°32′22.32″	39°1′2.29″
22206	521981,49	1285519,90	53°32′21.74″	39°1′2.47″
22207	521962,44	1285520,03	53°32′21.12″	39°1′2.47″
22208	521931,99	1285514,92	53°32′20.14″	39°1′2.18″
22209	521909,48	1285509,74	53°32′19.41″	39°1′1.89″
22210	521890,46	1285506,18	53°32′18.8″	39°1′1.69″
22211	521865,37	1285522,66	53°32′17.98″	39°1′2.57″
22212	521850,06	1285527,53	53°32′17.49″	39°1′2.83″
22213	521821,68	1285530,86	53°32′16.57″	39°1′3″
22214	521801,91	1285533,34	53°32′15.93″	39°1′3.13″
22215	521782,43	1285536,56	53°32′15.3″	39°1′3.29″
22216	521757,38	1285542,49	53°32′14.48″	39°1′3.61″
22217	521740,29	1285549,87	53°32′13.93″	39°1′4″
22218	521727,34	1285556,41	53°32′13.51″	39°1′4.35″
22219	521711,05	1285565,70	53°32′12.98″	39°1′4.85″
22220	521683,98	1285575,84	53°32′12.1″	39°1′5.39″
22221	521658,55	1285581,17	53°32′11.28″	39°1′5.66″

22222	521629,07	1285583,68	53°32′10.32″	39°1′5.79″
22223	521598,10	1285581,31	53°32′9.32″	39°1′5.65″
22224	521579,68	1285581,02	53°32′8.73″	39°1′5.62″
22225	521554,79	1285582,83	53°32′7.92″	39°1′5.71″
22226	521530,95	1285585,59	53°32′7.15″	39°1′5.85″
22227	521499,74	1285591,71	53°32′6.14″	39°1′6.17″
22228	521469,68	1285601,97	53°32′5.16″	39°1′6.72″
22229	521442,34	1285612,30	53°32′4.28″	39°1′7.27″
22230	521401,77	1285630,04	53°32′2.96″	39°1′8.21″
22231	521354,59	1285652,51	53°32′1.43″	39°1′9.41″
22232	521293,42	1285683,65	53°31′59.44″	39°1′11.08″
22233	521244,74	1285709,72	53°31′57.86″	39°1′12.48″
22234	521191,40	1285741,31	53°31′56.13″	39°1′14.17″
22235	521150,46	1285763,03	53°31′54.8″	39°1′15.33″
22236	521114,76	1285785,71	53°31′53.64″	39°1′16.55″
22237	521082,64	1285807,29	53°31′52.6″	39°1′17.71″
22238	521043,26	1285832,51	53°31′51.32″	39°1′19.06″
22239	520991,60	1285859,88	53°31′49.64″	39°1′20.52″
22240	520947,47	1285882,61	53°31′48.21″	39°1′21.74″
22241	520895,50	1285907,74	53°31′46.52″	39°1′23.08″
22242	520828,46	1285941,35	53°31′44.34″	39°1′24.88″
22243	520776,00	1285968,02	53°31′42.64″	39°1′26.31″
22244	520734,61	1285991,44	53°31′41.29″	39°1′27.56″
22245	520692,96	1286016,31	53°31′39.94″	39°1′28.89″
22246	520645,96	1286044,24	53°31′38.41″	39°1′30.39″
22247	520600,88	1286070,27	53°31′36.95″	39°1′31.78″
22248	520556,60	1286098,09	53°31′35.51″	39°1′33.28″
22249	520512,75	1286124,82	53°31′34.08″	39°1′34.71″
22250	520464,33	1286153,50	53°31′32.51″	39°1′36.25″
22251	520424,87	1286177,03	53°31′31.23″	39°1′37.51″
22252	520372,76	1286205,25	53°31′29.54″	39°1′39.02″
22253	520330,92	1286228,67	53°31′28.18″	39°1′40.27″
22254	520290,82	1286250,44	53°31′26.88″	39°1′41.43″
22255	520256,54	1286267,76	53°31′25.76″	39°1′42.36″
22256	520216,70	1286286,43	53°31′24.47″	39°1′43.36″
22257	520188,28	1286296,35	53°31′23.55″	39°1′43.88″
22258	520169,21	1286301,60	53°31′22.93″	39°1′44.16″
22259	520146,35	1286304,73	53°31′22.19″	39°1′44.32″
22260	520130,34	1286303,91	53°31′21.67″	39°1′44.27″
22261	520100,81	1286292,60	53°31′20.72″	39°1′43.64″
22262	520080,73	1286283,44	53°31′20.07″	39°1′43.14″
22263	520067,17	1286276,34	53°31′19.64″	39°1′42.75″
22264	520052,54	1286270,40	53°31′19.16″	39°1′42.42″
22265	520042,17	1286281,06	53°31′18.83″	39°1′42.99″

22266	520034,24	1286295,57	53°31′18.57″	39°1′43.78″
22267	520022,92	1286309,63	53°31′18.2″	39°1′44.54″
22268	519995,78	1286325,10	53°31′17.31″	39°1′45.36″
22269	519978,92	1286328,12	53°31′16.77″	39°1′45.52″
22270	519955,58	1286329,34	53°31′16.01″	39°1′45.58″
22271	519923,44	1286331,28	53°31′14.97″	39°1′45.67″
22272	519894,71	1286332,96	53°31′14.04″	39°1′45.75″
22273	519864,43	1286334,01	53°31′13.06″	39°1′45.79″
22274	519843,43	1286333,02	53°31′12.38″	39°1′45.73″
22275	519828,04	1286329,95	53°31′11.89″	39°1′45.56″
22276	519809,17	1286334,64	53°31′11.28″	39°1′45.81″
22277	519793,89	1286335,42	53°31′10.78″	39°1′45.84″
22278	519765,52	1286334,72	53°31′9.86″	39°1′45.79″
22279	519732,87	1286332,15	53°31′8.81″	39°1′45.64″
22280	519716,17	1286327,82	53°31′8.27″	39°1′45.4″
22281	519695,77	1286324,85	53°31′7.61″	39°1′45.23″
22282	519680,26	1286322,41	53°31′7.11″	39°1′45.09″
22283	519644,95	1286314,86	53°31′5.97″	39°1′44.66″
22284	519604,65	1286303,07	53°31′4.67″	39°1′44.01″
22285	519573,95	1286294,05	53°31′3.68″	39°1′43.5″
22286	519543,06	1286284,63	53°31′2.68″	39°1′42.98″
22287	519513,98	1286275,88	53°31′1.74″	39°1′42.49″
22288	519483,21	1286263,74	53°31′0.75″	39°1′41.82″
22289	519462,32	1286255,98	53°31′0.08″	39°1′41.39″
22290	519449,32	1286250,78	53°30′59.66″	39°1′41.1″
22291	519428,25	1286241,48	53°30′58.98″	39°1′40.59″
22292	519401,39	1286227,52	53°30′58.11″	39°1′39.82″
22293	519378,60	1286213,94	53°30′57.38″	39°1′39.08″
22294	519354,36	1286199,68	53°30′56.6″	39°1′38.29″
22295	519334,59	1286186,27	53°30′55.96″	39°1′37.56″
22296	519314,02	1286173,76	53°30′55.3″	39°1′36.87″
22297	519301,35	1286166,52	53°30′54.89″	39°1′36.47″
22298	519282,84	1286148,10	53°30′54.3″	39°1′35.46″
22299	519276,25	1286110,79	53°30′54.09″	39°1′33.44″
22300	519253,20	1286111,95	53°30′53.35″	39°1′33.49″
22301	519227,22	1286101,73	53°30′52.51″	39°1′32.92″
22302	519198,73	1286079,66	53°30′51.59″	39°1′31.71″
22303	519180,54	1286065,59	53°30′51.01″	39°1′30.94″
22304	519154,84	1286038,66	53°30′50.18″	39°1′29.47″
22305	519119,59	1286003,78	53°30′49.05″	39°1′27.56″
22306	519085,09	1285971,64	53°30′47.95″	39°1′25.81″
22307	519060,91	1285949,89	53°30′47.17″	39°1′24.62″
22308	519036,84	1285924,29	53°30′46.4″	39°1′23.22″
22309	519011,60	1285897,91	53°30′45.59″	39°1′21.77″

22310	518983,53	1285872,26	53°30′44.68″	39°1′20.37″
22311	518958,31	1285849,14	53°30′43.87″	39°1′19.11″
22312	518939,50	1285832,80	53°30′43.27″	39°1′18.21″
22313	518924,15	1285818,86	53°30′42.78″	39°1′17.45″
22314	518907,44	1285808,08	53°30′42.24″	39°1′16.86″
22315	518882,54	1285784,68	53°30′41.44″	39°1′15.58″
22316	518858,67	1285761,60	53°30′40.67″	39°1′14.32″
22317	518832,29	1285734,06	53°30′39.83″	39°1′12.81″
22318	518808,28	1285700,89	53°30′39.06″	39°1′11″
22319	518793,09	1285678,18	53°30′38.57″	39°1′9.76″
22320	518779,15	1285651,03	53°30′38.13″	39°1′8.28″
22321	518767,26	1285626,90	53°30′37.75″	39°1′6.97″
22322	518751,97	1285608,97	53°30′37.26″	39°1′5.99″
22323	518734,19	1285590,55	53°30′36.69″	39°1′4.98″
22324	518724,57	1285577,02	53°30′36.38″	39°1′4.25″
22325	518709,44	1285567,55	53°30′35.89″	39°1′3.73″
22326	518696,40	1285557,06	53°30′35.47″	39°1′3.15″
22327	518677,96	1285540,78	53°30′34.88″	39°1′2.26″
22328	518661,75	1285529,29	53°30′34.36″	39°1′1.63″
22329	518644,06	1285520,70	53°30′33.79″	39°1′1.16″
22330	518624,06	1285513,34	53°30′33.14″	39°1′0.75″
22331	518600,70	1285505,37	53°30′32.39″	39°1′0.31″
22332	518572,88	1285495,81	53°30′31.49″	39°0′59.78″
22333	518556,09	1285490,78	53°30′30.95″	39°0′59.5″
22334	518536,37	1285485,94	53°30′30.32″	39°0′59.23″
22335	518516,25	1285480,95	53°30′29.67″	39°0′58.95″
22336	518489,59	1285474,34	53°30′28.81″	39°0′58.58″
22337	518462,97	1285467,21	53°30′27.95″	39°0′58.18″
22338	518448,25	1285463,43	53°30′27.47″	39°0′57.97″
22339	518428,72	1285460,98	53°30′26.84″	39°0′57.83″
22340	518399,04	1285458,65	53°30′25.88″	39°0′57.69″
22341	518373,16	1285454,60	53°30′25.04″	39°0′57.46″
22342	518338,07	1285446,07	53°30′23.91″	39°0′56.98″
22343	518303,07	1285436,63	53°30′22.78″	39°0′56.46″
22344	518254,00	1285425,14	53°30′21.2″	39°0′55.81″
22345	518207,15	1285411,65	53°30′19.68″	39°0′55.06″
22346	518160,71	1285399,60	53°30′18.19″	39°0′54.39″
22347	518114,80	1285387,14	53°30′16.7″	39°0′53.7″
22348	518075,64	1285376,90	53°30′15.44″	39°0′53.12″
22349	518041,03	1285367,02	53°30′14.32″	39°0′52.57″
22350	518009,27	1285360,11	53°30′13.3″	39°0′52.19″
22351	517971,67	1285353,39	53°30′12.08″	39°0′51.81″
22352	517932,25	1285348,56	53°30′10.81″	39°0′51.53″
22353	517900,21	1285343,17	53°30′9.77″	39°0′51.22″

22354	517868,39	1285339,64	53°30′8.74″	39°0′51.02″
22355	517813,02	1285334,82	53°30′6.96″	39°0′50.74″
22356	517770,83	1285331,44	53°30′5.59″	39°0′50.53″
22357	517734,68	1285328,45	53°30′4.42″	39°0′50.36″
22358	517704,13	1285324,14	53°30′3.44″	39°0′50.11″
22359	517683,27	1285320,18	53°30′2.76″	39°0′49.89″
22360	517664,27	1285312,20	53°30′2.15″	39°0′49.45″
22361	517651,97	1285303,69	53°30′1.75″	39°0′48.98″
22362	517640,64	1285292,87	53°30′1.39″	39°0′48.39″
22363	517630,91	1285282,63	53°30′1.08″	39°0′47.83″
22364	517614,86	1285290,05	53°30′0.56″	39°0′48.23″
22365	517596,72	1285294,71	53°29′59.97″	39°0′48.47″
22366	517577,68	1285295,91	53°29′59.35″	39°0′48.53″
22367	517531,87	1285291,14	53°29′57.87″	39°0′48.25″
22368	517496,90	1285284,63	53°29′56.74″	39°0′47.88″
22369	517452,50	1285277,21	53°29′55.31″	39°0′47.46″
22370	517406,53	1285270,76	53°29′53.82″	39°0′47.1″
22371	517360,05	1285263,43	53°29′52.32″	39°0′46.68″
22372	517312,16	1285254,04	53°29′50.77″	39°0′46.15″
22373	517273,93	1285245,61	53°29′49.54″	39°0′45.68″
22374	517234,88	1285234,53	53°29′48.28″	39°0′45.06″
22375	517197,22	1285221,96	53°29′47.06″	39°0′44.36″
22376	517157,63	1285202,42	53°29′45.79″	39°0′43.29″
22377	517145,48	1285193,73	53°29′45.4″	39°0′42.81″
22378	517128,35	1285174,45	53°29′44.85″	39°0′41.76″
22379	517121,75	1285159,25	53°29′44.64″	39°0′40.93″
22380	517107,17	1285148,61	53°29′44.17″	39°0′40.35″
22381	517076,95	1285144,47	53°29′43.19″	39°0′40.11″
22382	517060,16	1285143,54	53°29′42.65″	39°0′40.06″
22383	517040,23	1285138,19	53°29′42.01″	39°0′39.76″
22384	517025,88	1285130,89	53°29′41.54″	39°0′39.36″
22385	517010,23	1285118,44	53°29′41.04″	39°0′38.67″
22386	517000,09	1285106,34	53°29′40.72″	39°0′38.01″
22387	516987,26	1285088,68	53°29′40.31″	39°0′37.05″
22388	516970,86	1285072,14	53°29′39.78″	39°0′36.15″
22389	516938,21	1285039,89	53°29′38.73″	39°0′34.38″
22390	516905,58	1284999,90	53°29′37.68″	39°0′32.2″
22391	516875,67	1284960,14	53°29′36.73″	39°0′30.03″
22392	516849,13	1284920,17	53°29′35.88″	39°0′27.86″
22393	516825,05	1284872,80	53°29′35.11″	39°0′25.28″
22394	516807,67	1284843,15	53°29′34.55″	39°0′23.66″
22395	516789,44	1284812,06	53°29′33.97″	39°0′21.97″
22396	516770,58	1284774,93	53°29′33.37″	39°0′19.95″
22397	516756,00	1284738,78	53°29′32.91″	39°0′17.98″

22398	516744,55	1284706,37	53°29′32.55″	39°0′16.22″
22399	516729,89	1284668,47	53°29′32.08″	39°0′14.16″
22400	516711,08	1284622,40	53°29′31.48″	39°0′11.65″
22401	516692,91	1284582,80	53°29′30.9″	39°0′9.5″
22402	516673,32	1284547,07	53°29′30.28″	39°0′7.55″
22403	516654,83	1284512,59	53°29′29.69″	39°0′5.67″
22404	516641,66	1284488,52	53°29′29.27″	39°0′4.36″
22405	516629,71	1284460,84	53°29′28.89″	39°0′2.86″
22406	516620,59	1284441,94	53°29′28.6″	39°0′1.83″
22407	516611,31	1284419,30	53°29′28.3″	39°0′0.6″
22408	516601,98	1284397,96	53°29′28.01″	38°59′59.43″
22409	516592,51	1284376,79	53°29′27.71″	38°59′58.28″
22410	516583,29	1284353,81	53°29′27.41″	38°59′57.03″
22411	516574,06	1284332,80	53°29′27.12″	38°59′55.89″
22412	516564,17	1284312,48	53°29′26.8″	38°59′54.78″
22413	516555,72	1284298,79	53°29′26.53″	38°59′54.04″
22414	516544,05	1284282,24	53°29′26.16″	38°59′53.14″
22415	516531,96	1284267,01	53°29′25.77″	38°59′52.3″
22416	516514,78	1284249,95	53°29′25.22″	38°59′51.37″
22417	516499,39	1284234,78	53°29′24.73″	38°59′50.54″
22418	516480,24	1284206,60	53°29′24.11″	38°59′49.01″
22419	516467,18	1284181,86	53°29′23.7″	38°59′47.66″
22420	516455,45	1284159,72	53°29′23.32″	38°59′46.46″
22421	516441,05	1284139,71	53°29′22.86″	38°59′45.36″
22422	516422,26	1284119,38	53°29′22.26″	38°59′44.25″
22423	516401,68	1284099,57	53°29′21.6″	38°59′43.17″
22424	516382,29	1284083,40	53°29′20.97″	38°59′42.29″
22425	516357,45	1284058,64	53°29′20.18″	38°59′40.94″
22426	516339,14	1284038,62	53°29′19.59″	38°59′39.84″
22427	516316,42	1284017,63	53°29′18.86″	38°59′38.7″
22428	516289,70	1283996,18	53°29′18″	38°59′37.52″
22429	516264,26	1283977,15	53°29′17.18″	38°59′36.48″
22430	516240,98	1283964,07	53°29′16.43″	38°59′35.76″
22431	516217,02	1283955,44	53°29′15.66″	38°59′35.28″
22432	516189,39	1283948,53	53°29′14.77″	38°59′34.9″
22433	516164,08	1283945,22	53°29′13.95″	38°59′34.71″
22434	516137,68	1283944,50	53°29′13.09″	38°59′34.66″
22435	516110,97	1283945,62	53°29′12.23″	38°59′34.71″
22436	516084,82	1283949,08	53°29′11.38″	38°59′34.89″
22437	516060,33	1283953,58	53°29′10.59″	38°59′35.12″
22438	516034,47	1283959,68	53°29′9.75″	38°59′35.44″
22439	516010,19	1283968,71	53°29′8.97″	38°59′35.92″
22440	515990,19	1283977,98	53°29′8.32″	38°59′36.42″
22441	515968,23	1283989,89	53°29′7.6″	38°59′37.06″

22442	515940,57	1284005,52	53°29′6.7″	38°59′37.89″
22443	515914,27	1284021,07	53°29′5.85″	38°59′38.73″
22444	515876,73	1284043,30	53°29′4.63″	38°59′39.92″
22445	515838,55	1284064,42	53°29′3.39″	38°59′41.05″
22446	515808,76	1284079,34	53°29′2.42″	38°59′41.84″
22447	515770,42	1284094,62	53°29′1.18″	38°59′42.66″
22448	515737,79	1284104,56	53°29′0.12″	38°59′43.18″
22449	515712,39	1284112,61	53°28′59.3″	38°59′43.61″
22450	515705,97	1284143,06	53°28′59.08″	38°59′45.26″
22451	515676,66	1284173,87	53°28′58.13″	38°59′46.92″
22452	515647,74	1284183,42	53°28′57.19″	38°59′47.43″
22453	515630,82	1284184,60	53°28′56.64″	38°59′47.48″
22454	515604,52	1284183,77	53°28′55.79″	38°59′47.43″
22455	515577,73	1284180,35	53°28′54.93″	38°59′47.23″
22456	515548,57	1284172,88	53°28′53.99″	38°59′46.82″
22457	515526,04	1284165,43	53°28′53.26″	38°59′46.4″
22458	515507,19	1284160,95	53°28′52.65″	38°59′46.15″
22459	515486,69	1284165,31	53°28′51.99″	38°59′46.38″
22460	515464,54	1284175,53	53°28′51.27″	38°59′46.93″
22461	515438,34	1284188,80	53°28′50.42″	38°59′47.64″
22462	515403,22	1284205,06	53°28′49.28″	38°59′48.5″
22463	515370,80	1284220,51	53°28′48.23″	38°59′49.33″
22464	515336,88	1284235,59	53°28′47.12″	38°59′50.13″
22465	515297,62	1284251,76	53°28′45.85″	38°59′50.99″
22466	515249,80	1284269,24	53°28′44.3″	38°59′51.92″
22467	515195,23	1284287,52	53°28′42.53″	38°59′52.89″
22468	515141,12	1284303,45	53°28′40.78″	38°59′53.74″
22469	515093,28	1284318,25	53°28′39.23″	38°59′54.52″
22470	515041,69	1284333,16	53°28′37.55″	38°59′55.31″
22471	514994,99	1284345,88	53°28′36.04″	38°59′55.98″
22472	514953,44	1284356,86	53°28′34.69″	38°59′56.56″
22473	514904,80	1284365,96	53°28′33.12″	38°59′57.03″
22474	514855,74	1284372,98	53°28′31.53″	38°59′57.39″
22475	514814,88	1284375,76	53°28′30.21″	38°59′57.53″
22476	514778,18	1284376,11	53°28′29.02″	38°59′57.53″
22477	514733,20	1284373,69	53°28′27.57″	38°59′57.38″
22478	514690,64	1284367,70	53°28′26.19″	38°59′57.04″
22479	514651,83	1284359,78	53°28′24.94″	38°59′56.6″
22480	514608,64	1284347,89	53°28′23.54″	38°59′55.94″
22481	514568,14	1284333,15	53°28′22.24″	38°59′55.12″
22482	514529,46	1284315,49	53°28′20.99″	38°59′54.15″
22483	514497,29	1284297,22	53°28′19.95″	38°59′53.15″
22484	514466,70	1284275,81	53°28′18.97″	38°59′51.97″
22485	514434,38	1284248,98	53°28′17.93″	38°59′50.51″

22486	514393,16	1284205,78	53°28′16.61″	38°59′48.15″
22487	514362,01	1284169,04	53°28′15.61″	38°59′46.14″
22488	514330,62	1284128,28	53°28′14.6″	38°59′43.92″
22489	514302,83	1284086,37	53°28′13.71″	38°59′41.64″
22490	514277,49	1284043,80	53°28′12.9″	38°59′39.32″
22491	514256,72	1284003,78	53°28′12.24″	38°59′37.14″
22492	514241,56	1283967,95	53°28′11.76″	38°59′35.2″
22493	514230,22	1283932,45	53°28′11.4″	38°59′33.27″
22494	514222,37	1283899,17	53°28′11.15″	38°59′31.46″
22495	514217,94	1283883,15	53°28′11.01″	38°59′30.59″
22496	514211,47	1283870,11	53°28′10.81″	38°59′29.88″
22497	514201,03	1283855,01	53°28′10.47″	38°59′29.06″
22498	514188,60	1283840,11	53°28′10.08″	38°59′28.25″
22499	514169,93	1283812,71	53°28′9.48″	38°59′26.75″
22500	514163,42	1283798,64	53°28′9.27″	38°59′25.99″
22501	514155,27	1283770,13	53°28′9.01″	38°59′24.44″
22502	514149,37	1283731,63	53°28′8.83″	38°59′22.35″
22503	514151,29	1283689,09	53°28′8.9″	38°59′20.05″
22504	514154,82	1283651,41	53°28′9.03″	38°59′18″
22505	514159,04	1283623,31	53°28′9.17″	38°59′16.48″
22506	514158,49	1283603,28	53°28′9.16″	38°59′15.4″
22507	514155,85	1283571,59	53°28′9.08″	38°59′13.68″
22508	514156,64	1283545,08	53°28′9.11″	38°59′12.24″
22509	514162,93	1283515,85	53°28′9.32″	38°59′10.66″
22510	514172,47	1283487,97	53°28′9.63″	38°59′9.15″
22511	514196,58	1283470,53	53°28′10.42″	38°59′8.21″
22512	514204,93	1283456,56	53°28′10.69″	38°59′7.46″
22513	514204,80	1283438,85	53°28′10.69″	38°59′6.5″
22514	514208,17	1283411,70	53°28′10.81″	38°59′5.03″
22515	514206,15	1283391,32	53°28′10.75″	38°59′3.92″
22516	514190,86	1283397,06	53°28′10.25″	38°59′4.23″
22517	514146,29	1283394,87	53°28′8.81″	38°59′4.09″
22518	514119,10	1283371,57	53°28′7.93″	38°59′2.82″
22519	514110,52	1283355,35	53°28′7.66″	38°59′1.94″
22520	514093,71	1283332,05	53°28′7.12″	38°59′0.67″
22521	514077,89	1283319,81	53°28′6.61″	38°59′0″
22522	514051,61	1283304,66	53°28′5.77″	38°58′59.17″
22523	514025,43	1283292,03	53°28′4.92″	38°58′58.47″
22524	514001,61	1283283,56	53°28′4.15″	38°58′58.01″
22525	513966,67	1283275,66	53°28′3.03″	38°58′57.56″
22526	513931,53	1283272,12	53°28′1.89″	38°58′57.36″
22527	513896,22	1283269,99	53°28′0.75″	38°58′57.23″
22528	513864,52	1283271,73	53°27′59.72″	38°58′57.31″
22529	513827,11	1283275,83	53°27′58.51″	38°58′57.52″

22530	513791,87	1283281,81	53°27′57.37″	38°58′57.83″
22531	513760,47	1283290,37	53°27′56.35″	38°58′58.28″
22532	513726,85	1283302,82	53°27′55.26″	38°58′58.94″
22533	513691,51	1283317,16	53°27′54.12″	38°58′59.71″
22534	513664,23	1283331,77	53°27′53.23″	38°59′0.49″
22535	513640,98	1283344,81	53°27′52.48″	38°59′1.19″
22536	513621,35	1283358,51	53°27′51.84″	38°59′1.92″
22537	513606,80	1283373,07	53°27′51.36″	38°59′2.71″
22538	513592,58	1283391,01	53°27′50.9″	38°59′3.67″
22539	513579,98	1283409,97	53°27′50.49″	38°59′4.7″
22540	513565,70	1283432,78	53°27′50.02″	38°59′5.93″
22541	513549,91	1283456,12	53°27′49.5″	38°59′7.19″
22542	513530,19	1283479,42	53°27′48.86″	38°59′8.44″
22543	513507,42	1283500,41	53°27′48.12″	38°59′9.57″
22544	513485,11	1283517,08	53°27′47.39″	38°59′10.47″
22545	513462,81	1283534,30	53°27′46.67″	38°59′11.39″
22546	513442,37	1283552,57	53°27′46″	38°59′12.37″
22547	513420,88	1283572,40	53°27′45.3″	38°59′13.44″
22548	513404,15	1283590,29	53°27′44.76″	38°59′14.4″
22549	513390,64	1283607,43	53°27′44.32″	38°59′15.33″
22550	513376,89	1283627,17	53°27′43.87″	38°59′16.39″
22551	513365,32	1283649,62	53°27′43.49″	38°59′17.6″
22552	513354,82	1283672,87	53°27′43.14″	38°59′18.86″
22553	513345,51	1283699,91	53°27′42.84″	38°59′20.32″
22554	513333,94	1283734,53	53°27′42.46″	38°59′22.19″
22555	513323,53	1283773,81	53°27′42.11″	38°59′24.32″
22556	513314,32	1283806,72	53°27′41.8″	38°59′26.1″
22557	513308,88	1283840,88	53°27′41.62″	38°59′27.95″
22558	513305,17	1283874,02	53°27′41.49″	38°59′29.74″
22559	513302,94	1283908,79	53°27′41.41″	38°59′31.63″
22560	513302,20	1283947,01	53°27′41.38″	38°59′33.7″
22561	513301,99	1283987,31	53°27′41.36″	38°59′35.88″
22562	513305,29	1284026,89	53°27′41.46″	38°59′38.03″
22563	513307,70	1284064,15	53°27′41.53″	38°59′40.05″
22564	513311,66	1284106,81	53°27′41.65″	38°59′42.36″
22565	513315,22	1284153,07	53°27′41.75″	38°59′44.87″
22566	513317,53	1284189,66	53°27′41.82″	38°59′46.86″
22567	513322,32	1284221,16	53°27′41.97″	38°59′48.56″
22568	513338,14	1284242,98	53°27′42.47″	38°59′49.75″
22569	513347,31	1284258,41	53°27′42.77″	38°59′50.59″
22570	513354,64	1284273,77	53°27′43″	38°59′51.43″
22571	513363,86	1284304,05	53°27′43.29″	38°59′53.07″
22572	513367,89	1284322,07	53°27′43.42″	38°59′54.05″
22573	513371,46	1284338,50	53°27′43.53″	38°59′54.94″

22574	513375,05	1284357,66	53°27′43.64″	38°59′55.98″
22575	513376,91	1284377,69	53°27′43.7″	38°59′57.07″
22576	513376,90	1284396,01	53°27′43.69″	38°59′58.06″
22577	513373,62	1284418,55	53°27′43.58″	38°59′59.28″
22578	513370,22	1284434,84	53°27′43.47″	39°0′0.16″
22579	513363,80	1284454,38	53°27′43.25″	39°0′1.22″
22580	513356,84	1284467,52	53°27′43.03″	39°0′1.93″
22581	513340,68	1284486,51	53°27′42.5″	39°0′2.95″
22582	513318,03	1284501,68	53°27′41.76″	39°0′3.77″
22583	513300,66	1284508,47	53°27′41.2″	39°0′4.13″
22584	513298,27	1284528,66	53°27′41.12″	39°0′5.22″
22585	513303,20	1284553,28	53°27′41.27″	39°0′6.56″
22586	513307,32	1284567,88	53°27′41.4″	39°0′7.35″
22587	513317,23	1284595,92	53°27′41.71″	39°0′8.87″
22588	513323,90	1284613,50	53°27′41.93″	39°0′9.83″
22589	513331,59	1284642,39	53°27′42.17″	39°0′11.4″
22590	513338,92	1284676,91	53°27′42.4″	39°0′13.27″
22591	513346,04	1284717,34	53°27′42.62″	39°0′15.47″
22592	513353,88	1284756,10	53°27′42.86″	39°0′17.57″
22593	513361,77	1284786,74	53°27′43.11″	39°0′19.23″
22594	513371,25	1284818,89	53°27′43.41″	39°0′20.98″
22595	513380,65	1284846,18	53°27′43.71″	39°0′22.46″
22596	513391,11	1284873,95	53°27′44.04″	39°0′23.97″
22597	513406,02	1284906,42	53°27′44.51″	39°0′25.74″
22598	513421,90	1284939,16	53°27′45.02″	39°0′27.52″
22599	513439,33	1284977,83	53°27′45.57″	39°0′29.62″
22600	513461,41	1285022,21	53°27′46.28″	39°0′32.04″
22601	513492,06	1285081,40	53°27′47.25″	39°0′35.26″
22602	513515,97	1285121,47	53°27′48.02″	39°0′37.44″
22603	513546,99	1285168,11	53°27′49.01″	39°0′39.98″
22604	513578,37	1285220,17	53°27′50.01″	39°0′42.81″
22605	513612,80	1285276,37	53°27′51.11″	39°0′45.87″
22606	513642,04	1285325,35	53°27′52.05″	39°0′48.54″
22607	513668,67	1285370,11	53°27′52.9″	39°0′50.98″
22608	513682,69	1285393,49	53°27′53.35″	39°0′52.25″
22609	513694,36	1285414,15	53°27′53.72″	39°0′53.37″
22610	513705,19	1285434,06	53°27′54.06″	39°0′54.46″
22611	513716,33	1285458,67	53°27′54.42″	39°0′55.8″
22612	513729,22	1285488,47	53°27′54.83″	39°0′57.42″
22613	513738,97	1285516,29	53°27′55.14″	39°0′58.93″
22614	513746,30	1285538,29	53°27′55.37″	39°1′0.12″
22615	513754,81	1285562,43	53°27′55.64″	39°1′1.44″
22616	513760,67	1285579,84	53°27′55.82″	39°1′2.38″
22617	513767,87	1285598,70	53°27′56.05″	39°1′3.41″

22618	513773,91	1285614,65	53°27′56.24″	39°1′4.27″
22619	513784,68	1285630,22	53°27′56.59″	39°1′5.12″
22620	513806,16	1285656,65	53°27′57.28″	39°1′6.56″
22621	513822,47	1285678,50	53°27′57.8″	39°1′7.75″
22622	513837,41	1285698,47	53°27′58.28″	39°1′8.84″
22623	513852,54	1285721,11	53°27′58.76″	39°1′10.08″
22624	513863,11	1285736,72	53°27′59.1″	39°1′10.93″
22625	513875,84	1285763,34	53°27′59.5″	39°1′12.37″
22626	513882,23	1285784,25	53°27′59.71″	39°1′13.51″
22627	513887,87	1285799,11	53°27′59.88″	39°1′14.32″
22628	513895,73	1285816,45	53°28′0.13″	39°1′15.26″
22629	513912,88	1285845,13	53°28′0.68″	39°1′16.82″
22630	513930,93	1285874,57	53°28′1.26″	39°1′18.43″
22631	513951,46	1285905,13	53°28′1.91″	39°1′20.09″
22632	513970,23	1285931,83	53°28′2.52″	39°1′21.55″
22633	513983,89	1285952,10	53°28′2.95″	39°1′22.65″
22634	513994,23	1285965,36	53°28′3.28″	39°1′23.37″
22635	514021,64	1285981,61	53°28′4.17″	39°1′24.27″
22636	514037,93	1285988,97	53°28′4.69″	39°1′24.67″
22637	514057,96	1285998,77	53°28′5.34″	39°1′25.21″
22638	514078,41	1286011,48	53°28′6″	39°1′25.91″
22639	514097,65	1286023,25	53°28′6.61″	39°1′26.55″
22640	514116,90	1286035,42	53°28′7.23″	39°1′27.22″
22641	514133,71	1286046,54	53°28′7.78″	39°1′27.83″
22642	514149,36	1286059,21	53°28′8.28″	39°1′28.53″
22643	514166,24	1286078,72	53°28′8.82″	39°1′29.59″
22644	514179,71	1286101,92	53°28′9.25″	39°1′30.85″
22645	514188,64	1286118,71	53°28′9.53″	39°1′31.77″
22646	514197,51	1286133,73	53°28′9.82″	39°1′32.58″
22647	514206,50	1286159,85	53°28′10.1″	39°1′34″
22648	514202,85	1286191,65	53°28′9.98″	39°1′35.73″
22649	514194,95	1286206,64	53°28′9.72″	39°1′36.54″
22650	514205,30	1286219,02	53°28′10.05″	39°1′37.21″
22651	514221,84	1286234,64	53°28′10.58″	39°1′38.06″
22652	514230,31	1286249,60	53°28′10.85″	39°1′38.88″
22653	514236,04	1286274,68	53°28′11.03″	39°1′40.24″
22654	514234,90	1286294,70	53°28′10.99″	39°1′41.33″
22655	514230,86	1286321,61	53°28′10.85″	39°1′42.78″
22656	514242,49	1286342,25	53°28′11.22″	39°1′43.91″
22657	514247,85	1286368,34	53°28′11.39″	39°1′45.32″
22658	514252,61	1286390,15	53°28′11.54″	39°1′46.51″
22659	514256,57	1286412,74	53°28′11.66″	39°1′47.73″
22660	514261,36	1286441,84	53°28′11.81″	39°1′49.31″
22661	514266,25	1286461,44	53°28′11.96″	39°1′50.38″

22662	514272,94	1286478,83	53°28′12.17″	39°1′51.32″
22663	514281,06	1286497,26	53°28′12.43″	39°1′52.33″
22664	514302,74	1286530,67	53°28′13.12″	39°1′54.15″
22665	514323,06	1286558,53	53°28′13.77″	39°1′55.66″
22666	514355,44	1286603,33	53°28′14.81″	39°1′58.11″
22667	514383,74	1286642,04	53°28′15.72″	39°2′0.22″
22668	514412,88	1286679,29	53°28′16.65″	39°2′2.25″
22669	514437,48	1286716,85	53°28′17.43″	39°2′4.3″
22670	514459,79	1286750,30	53°28′18.15″	39°2′6.12″
22671	514481,79	1286790,72	53°28′18.85″	39°2′8.32″
22672	514499,93	1286832,81	53°28′19.43″	39°2′10.61″
22673	514513,28	1286872,56	53°28′19.85″	39°2′12.77″
22674	514522,63	1286909,39	53°28′20.14″	39°2′14.77″
22675	514527,47	1286944,37	53°28′20.29″	39°2′16.67″
22676	514529,51	1286978,77	53°28′20.35″	39°2′18.53″
22677	514528,29	1287012,80	53°28′20.3″	39°2′20.38″
22678	514523,18	1287047,30	53°28′20.12″	39°2′22.25″
22679	514516,42	1287077,81	53°28′19.9″	39°2′23.9″
22680	514508,50	1287106,42	53°28′19.63″	39°2′25.44″
22681	514499,66	1287133,87	53°28′19.34″	39°2′26.93″
22682	514488,38	1287163,29	53°28′18.97″	39°2′28.52″
22683	514474,76	1287191,72	53°28′18.52″	39°2′30.05″
22684	514452,80	1287235,56	53°28′17.8″	39°2′32.42″
22685	514432,43	1287277,58	53°28′17.13″	39°2′34.69″
22686	514410,24	1287325,07	53°28′16.4″	39°2′37.26″
22687	514388,41	1287369,35	53°28′15.68″	39°2′39.65″
22688	514363,25	1287421,17	53°28′14.86″	39°2′42.45″
22689	514341,55	1287467,15	53°28′14.14″	39°2′44.93″
22690	514318,35	1287512,57	53°28′13.38″	39°2′47.38″
22691	514297,28	1287552,21	53°28′12.69″	39°2′49.52″
22692	514276,78	1287589,78	53°28′12.02″	39°2′51.55″
22693	514256,54	1287627,40	53°28′11.35″	39°2′53.58″
22694	514234,33	1287667,36	53°28′10.62″	39°2′55.74″
22695	514209,59	1287710,33	53°28′9.81″	39°2′58.06″
22696	514183,15	1287757,42	53°28′8.94″	39°3′0.6″
22697	514162,02	1287794,08	53°28′8.25″	39°3′2.57″
22698	514139,41	1287830,23	53°28′7.51″	39°3′4.52″
22699	514114,97	1287862,40	53°28′6.71″	39°3′6.26″
22700	514088,65	1287893,89	53°28′5.85″	39°3′7.95″
22701	514076,74	1287904,23	53°28′5.46″	39°3′8.51″
22702	514064,24	1287912,01	53°28′5.06″	39°3′8.93″
22703	514038,91	1287919,55	53°28′4.24″	39°3′9.32″
22704	514024,41	1287919,74	53°28′3.77″	39°3′9.33″
22705	514021,93	1287934,46	53°28′3.68″	39°3′10.12″

22706	513987,46	1287967,32	53°28′2.56″	39°3′11.89″
22707	513973,03	1287971,12	53°28′2.09″	39°3′12.09″
22708	513942,72	1287982,62	53°28′1.11″	39°3′12.7″
22709	513928,40	1287992,22	53°28′0.64″	39°3′13.21″
22710	513912,05	1288006,68	53°28′0.11″	39°3′13.99″
22711	513892,75	1288025,86	53°27′59.48″	39°3′15.02″
22712	513881,06	1288041,79	53°27′59.1″	39°3′15.88″
22713	513855,35	1288069,22	53°27′58.26″	39°3′17.36″
22714	513825,45	1288096,96	53°27′57.29″	39°3′18.85″
22715	513794,23	1288128,22	53°27′56.27″	39°3′20.53″
22716	513766,36	1288157,63	53°27′55.36″	39°3′22.11″
22717	513740,57	1288183,89	53°27′54.52″	39°3′23.52″
22718	513711,55	1288212,33	53°27′53.57″	39°3′25.05″
22719	513684,41	1288238,75	53°27′52.69″	39°3′26.47″
22720	513655,70	1288266,36	53°27′51.75″	39°3′27.95″
22721	513632,19	1288289,91	53°27′50.99″	39°3′29.22″
22722	513605,68	1288312,25	53°27′50.12″	39°3′30.42″
22723	513578,01	1288333,71	53°27′49.22″	39°3′31.57″
22724	513548,26	1288350,90	53°27′48.26″	39°3′32.49″
22725	513513,49	1288364,35	53°27′47.13″	39°3′33.2″
22726	513487,82	1288374,03	53°27′46.29″	39°3′33.72″
22727	513457,11	1288384,05	53°27′45.3″	39°3′34.25″
22728	513429,76	1288390,16	53°27′44.41″	39°3′34.57″
22729	513410,90	1288397,14	53°27′43.8″	39°3′34.94″
22730	513395,94	1288407,18	53°27′43.31″	39°3′35.47″
22731	513380,85	1288419,18	53°27′42.82″	39°3′36.12″
22732	513365,12	1288431,89	53°27′42.31″	39°3′36.8″
22733	513340,76	1288444,85	53°27′41.52″	39°3′37.49″
22734	513329,48	1288454,57	53°27′41.15″	39°3′38.01″
22735	513319,90	1288474,88	53°27′40.84″	39°3′39.11″
22736	513304,37	1288503,73	53°27′40.33″	39°3′40.67″
22737	513288,26	1288528,00	53°27′39.8″	39°3′41.97″
22738	513278,52	1288543,31	53°27′39.48″	39°3′42.8″
22739	513271,22	1288561,43	53°27′39.24″	39°3′43.78″
22740	513264,79	1288582,55	53°27′39.03″	39°3′44.92″
22741	513255,77	1288612,24	53°27′38.73″	39°3′46.53″
22742	513248,52	1288641,25	53°27′38.48″	39°3′48.1″
22743	513240,82	1288671,49	53°27′38.23″	39°3′49.73″
22744	513231,64	1288708,11	53°27′37.92″	39°3′51.71″
22745	513219,84	1288748,47	53°27′37.53″	39°3′53.89″
22746	513210,44	1288783,48	53°27′37.22″	39°3′55.79″
22747	513200,86	1288820,60	53°27′36.9″	39°3′57.79″
22748	513192,18	1288856,06	53°27′36.61″	39°3′59.71″
22749	513186,13	1288891,89	53°27′36.4″	39°4′1.65″

22750	513181,99	1288926,50	53°27′36.26″	39°4′3.53″
22751	513179,74	1288959,42	53°27′36.18″	39°4′5.31″
22752	513177,45	1288998,37	53°27′36.09″	39°4′7.42″
22753	513173,89	1289034,22	53°27′35.97″	39°4′9.36″
22754	513168,49	1289081,42	53°27′35.78″	39°4′11.92″
22755	513165,30	1289119,14	53°27′35.67″	39°4′13.96″
22756	513163,72	1289165,76	53°27′35.6″	39°4′16.48″
22757	513165,05	1289202,10	53°27′35.64″	39°4′18.45″
22758	513165,43	1289242,63	53°27′35.64″	39°4′20.65″
22759	513164,71	1289284,18	53°27′35.6″	39°4′22.9″
22760	513162,73	1289334,63	53°27′35.53″	39°4′25.64″
22761	513160,41	1289380,73	53°27′35.44″	39°4′28.13″
22762	513160,89	1289421,83	53°27′35.44″	39°4′30.36″
22763	513162,96	1289454,56	53°27′35.5″	39°4′32.14″
22764	513165,60	1289491,00	53°27′35.58″	39°4′34.11″
22765	513168,78	1289525,69	53°27′35.67″	39°4′35.99″
22766	513171,74	1289559,76	53°27′35.76″	39°4′37.84″
22767	513171,08	1289595,49	53°27′35.73″	39°4′39.78″
22768	513172,69	1289617,28	53°27′35.77″	39°4′40.96″
22769	513174,72	1289649,28	53°27′35.83″	39°4′42.69″
22770	513175,17	1289691,42	53°27′35.83″	39°4′44.98″
22771	513175,36	1289728,31	53°27′35.83″	39°4′46.98″
22772	513177,75	1289767,63	53°27′35.89″	39°4′49.11″
22773	513180,20	1289807,27	53°27′35.96″	39°4′51.26″
22774	513181,19	1289852,44	53°27′35.98″	39°4′53.71″
22775	513183,68	1289900,10	53°27′36.05″	39°4′56.29″
22776	513186,70	1289949,41	53°27′36.13″	39°4′58.97″
22777	513190,00	1289986,09	53°27′36.23″	39°5′0.96″
22778	513197,65	1290033,55	53°27′36.47″	39°5′3.53″
22779	513205,71	1290079,34	53°27′36.71″	39°5′6.02″
22780	513214,76	1290125,53	53°27′36.99″	39°5′8.52″
22781	513224,61	1290163,99	53°27′37.3″	39°5′10.61″
22782	513237,60	1290208,45	53°27′37.71″	39°5′13.03″
22783	513246,66	1290239,48	53°27′38″	39°5′14.71″
22784	513257,48	1290275,10	53°27′38.34″	39°5′16.65″
22785	513269,70	1290317,51	53°27′38.72″	39°5′18.95″
22786	513279,75	1290356,22	53°27′39.03″	39°5′21.06″
22787	513289,87	1290391,73	53°27′39.35″	39°5′22.99″
22788	513299,72	1290424,52	53°27′39.66″	39°5′24.77″
22789	513307,52	1290452,57	53°27′39.91″	39°5′26.29″
22790	513313,43	1290482,38	53°27′40.09″	39°5′27.91″
22791	513313,68	1290504,06	53°27′40.09″	39°5′29.08″
22792	513330,72	1290510,51	53°27′40.64″	39°5′29.44″
22793	513345,09	1290519,91	53°27′41.1″	39°5′29.96″

22794	513364,31	1290543,59	53°27′41.72″	39°5′31.25″
22795	513370,27	1290558,88	53°27′41.91″	39°5′32.08″
22796	513373,68	1290576,60	53°27′42.01″	39°5′33.04″
22797	513373,83	1290592,48	53°27′42.01″	39°5′33.9″
22798	513368,77	1290618,70	53°27′41.84″	39°5′35.32″
22799	513367,23	1290637,34	53°27′41.79″	39°5′36.33″
22800	513369,58	1290657,71	53°27′41.86″	39°5′37.44″
22801	513383,98	1290671,71	53°27′42.32″	39°5′38.2″
22802	513399,50	1290683,77	53°27′42.82″	39°5′38.86″
22803	513409,64	1290694,26	53°27′43.14″	39°5′39.44″
22804	513417,88	1290705,61	53°27′43.4″	39°5′40.06″
22805	513427,30	1290723,40	53°27′43.7″	39°5′41.02″
22806	513442,57	1290761,04	53°27′44.19″	39°5′43.07″
22807	513452,09	1290785,76	53°27′44.49″	39°5′44.42″
22808	513464,30	1290813,55	53°27′44.88″	39°5′45.93″
22809	513478,76	1290844,02	53°27′45.34″	39°5′47.59″
22810	513494,07	1290875,94	53°27′45.82″	39°5′49.32″
22811	513507,83	1290908,19	53°27′46.26″	39°5′51.08″
22812	513521,89	1290941,99	53°27′46.7″	39°5′52.92″
22813	513535,46	1290971,97	53°27′47.13″	39°5′54.55″
22814	513546,92	1290997,26	53°27′47.5″	39°5′55.92″
22815	513563,94	1291042,64	53°27′48.04″	39°5′58.39″
22816	513577,75	1291083,34	53°27′48.47″	39°6′0.6″
22817	513590,99	1291118,39	53°27′48.89″	39°6′2.51″
22818	513605,82	1291158,99	53°27′49.36″	39°6′4.72″
22819	513618,55	1291194,05	53°27′49.76″	39°6′6.62″
22820	513631,52	1291229,30	53°27′50.17″	39°6′8.54″
22821	513638,69	1291257,52	53°27′50.39″	39°6′10.07″
22822	513642,34	1291291,51	53°27′50.5″	39°6′11.92″
22823	513647,70	1291322,26	53°27′50.67″	39°6′13.59″
22824	513654,40	1291364,94	53°27′50.87″	39°6′15.9″
22825	513662,11	1291404,00	53°27′51.11″	39°6′18.02″
22826	513668,27	1291456,36	53°27′51.29″	39°6′20.86″
22827	513672,89	1291491,62	53°27′51.43″	39°6′22.78″
22828	513677,01	1291521,70	53°27′51.56″	39°6′24.41″
22829	513678,55	1291537,27	53°27′51.6″	39°6′25.25″
22830	513685,17	1291553,89	53°27′51.81″	39°6′26.16″
22831	513683,91	1291581,16	53°27′51.76″	39°6′27.64″
22832	513684,30	1291612,91	53°27′51.77″	39°6′29.36″
22833	513686,09	1291642,95	53°27′51.82″	39°6′30.99″
22834	513686,54	1291686,75	53°27′51.82″	39°6′33.36″
22835	513683,30	1291731,02	53°27′51.7″	39°6′35.76″
22836	513681,86	1291749,13	53°27′51.65″	39°6′36.74″
22837	513679,09	1291770,17	53°27′51.55″	39°6′37.88″

22838	513675,46	1291792,56	53°27′51.43″	39°6′39.09″
22839	513672,01	1291814,50	53°27′51.31″	39°6′40.28″
22840	513670,54	1291837,86	53°27′51.26″	39°6′41.54″
22841	513667,51	1291857,34	53°27′51.16″	39°6′42.6″
22842	513664,30	1291887,79	53°27′51.04″	39°6′44.25″
22843	513661,20	1291909,31	53°27′50.94″	39°6′45.41″
22844	513663,26	1291930,49	53°27′51″	39°6′46.56″
22845	513656,76	1291962,03	53°27′50.78″	39°6′48.27″
22846	513647,56	1291981,24	53°27′50.47″	39°6′49.3″
22847	513636,19	1291995,04	53°27′50.1″	39°6′50.05″
22848	513627,25	1292029,35	53°27′49.8″	39°6′51.9″
22849	513620,81	1292055,78	53°27′49.59″	39°6′53.33″
22850	513625,05	1292086,18	53°27′49.72″	39°6′54.98″
22851	513628,06	1292111,31	53°27′49.81″	39°6′56.34″
22852	513626,62	1292128,26	53°27′49.76″	39°6′57.26″
22853	513620,62	1292151,52	53°27′49.55″	39°6′58.52″
22854	513615,91	1292168,15	53°27′49.4″	39°6′59.42″
22855	513608,60	1292184,32	53°27′49.16″	39°7′0.29″
22856	513588,53	1292204,71	53°27′48.5″	39°7′1.39″
22857	513572,43	1292212,42	53°27′47.98″	39°7′1.8″
22858	513560,05	1292228,05	53°27′47.57″	39°7′2.64″
22859	513558,21	1292244,16	53°27′47.51″	39°7′3.51″
22860	513564,38	1292265,84	53°27′47.7″	39°7′4.69″
22861	513565,19	1292284,30	53°27′47.72″	39°7′5.69″
22862	513560,64	1292307,30	53°27′47.57″	39°7′6.93″
22863	513555,33	1292321,18	53°27′47.39″	39°7′7.68″
22864	513548,46	1292346,14	53°27′47.16″	39°7′9.03″
22865	513545,66	1292362,38	53°27′47.07″	39°7′9.91″
22866	513540,23	1292391,43	53°27′46.89″	39°7′11.48″
22867	513536,11	1292410,12	53°27′46.75″	39°7′12.5″
22868	513532,58	1292426,53	53°27′46.63″	39°7′13.38″
22869	513527,00	1292441,02	53°27′46.44″	39°7′14.17″
22870	513514,72	1292457,10	53°27′46.04″	39°7′15.03″
22871	513488,49	1292473,90	53°27′45.19″	39°7′15.93″
22872	513461,45	1292478,06	53°27′44.31″	39°7′16.14″
22873	513439,91	1292475,12	53°27′43.62″	39°7′15.97″
22874	513426,06	1292485,30	53°27′43.17″	39°7′16.52″
22875	513415,63	1292495,29	53°27′42.83″	39°7′17.05″
22876	513395,72	1292509,75	53°27′42.18″	39°7′17.83″
22877	513388,46	1292523,16	53°27′41.94″	39°7′18.55″
22878	513409,78	1292539,99	53°27′42.62″	39°7′19.47″
22879	513412,29	1292583,95	53°27′42.69″	39°7′21.86″
22880	513408,69	1292612,73	53°27′42.57″	39°7′23.42″
22881	513392,87	1292636,09	53°27′42.05″	39°7′24.67″

22882	513374,82	1292650,32	53°27′41.46″	39°7′25.44″
22883	513358,00	1292658,57	53°27′40.91″	39°7′25.87″
22884	513339,77	1292674,28	53°27′40.32″	39°7′26.72″
22885	513319,54	1292682,52	53°27′39.66″	39°7′27.15″
22886	513303,55	1292696,26	53°27′39.14″	39°7′27.89″
22887	513295,39	1292700,83	53°27′38.88″	39°7′28.13″
22888	513275,85	1292707,02	53°27′38.24″	39°7′28.46″
22889	513248,25	1292723,80	53°27′37.35″	39°7′29.36″
22890	513227,15	1292731,56	53°27′36.66″	39°7′29.77″
22891	513209,78	1292742,81	53°27′36.1″	39°7′30.37″
22892	513187,27	1292752,63	53°27′35.36″	39°7′30.89″
22893	513179,50	1292755,43	53°27′35.11″	39°7′31.04″
22894	513160,56	1292766,84	53°27′34.5″	39°7′31.65″
22895	513149,65	1292771,75	53°27′34.14″	39°7′31.91″
22896	513125,77	1292778,74	53°27′33.37″	39°7′32.27″
22897	513083,51	1292785,99	53°27′32″	39°7′32.65″
22898	513029,73	1292793,84	53°27′30.26″	39°7′33.05″
22899	512978,75	1292798,14	53°27′28.61″	39°7′33.25″
22900	512940,37	1292798,22	53°27′27.37″	39°7′33.24″
22901	512903,83	1292794,84	53°27′26.18″	39°7′33.04″
22902	512865,08	1292784,89	53°27′24.93″	39°7′32.48″
22903	512827,54	1292764,95	53°27′23.73″	39°7′31.38″
22904	512796,66	1292742,84	53°27′22.73″	39°7′30.17″
22905	512768,39	1292716,73	53°27′21.83″	39°7′28.74″
22906	512746,11	1292690,57	53°27′21.11″	39°7′27.31″
22907	512726,22	1292662,62	53°27′20.48″	39°7′25.79″
22908	512712,56	1292635,36	53°27′20.04″	39°7′24.3″
22909	512707,64	1292621,01	53°27′19.89″	39°7′23.52″
22910	512699,54	1292608,37	53°27′19.63″	39°7′22.83″
22911	512692,19	1292588,82	53°27′19.4″	39°7′21.77″
22912	512684,72	1292563,61	53°27′19.16″	39°7′20.4″
22913	512674,15	1292548,40	53°27′18.83″	39°7′19.57″
22914	512663,51	1292527,20	53°27′18.49″	39°7′18.42″
22915	512650,87	1292492,69	53°27′18.09″	39°7′16.54″
22916	512641,30	1292460,54	53°27′17.79″	39°7′14.8″
22917	512633,55	1292422,23	53°27′17.55″	39°7′12.72″
22918	512628,33	1292376,87	53°27′17.39″	39°7′10.25″
22919	512627,72	1292337,92	53°27′17.39″	39°7′8.14″
22920	512629,58	1292298,49	53°27′17.46″	39°7′6.01″
22921	512634,98	1292258,07	53°27′17.64″	39°7′3.82″
22922	512644,93	1292219,56	53°27′17.98″	39°7′1.74″
22923	512660,72	1292183,60	53°27′18.5″	39°6′59.8″
22924	512674,16	1292153,99	53°27′18.94″	39°6′58.2″
22925	512693,64	1292118,95	53°27′19.58″	39°6′56.31″

22926	512707,52	1292090,59	53°27′20.04″	39°6′54.78″
22927	512714,08	1292075,17	53°27′20.25″	39°6′53.95″
22928	512716,44	1292046,38	53°27′20.34″	39°6′52.39″
22929	512721,29	1292027,68	53°27′20.5″	39°6′51.38″
22930	512720,29	1292006,92	53°27′20.48″	39°6′50.25″
22931	512727,35	1291975,79	53°27′20.71″	39°6′48.57″
22932	512727,55	1291938,37	53°27′20.73″	39°6′46.54″
22933	512724,36	1291908,56	53°27′20.64″	39°6′44.92″
22934	512723,82	1291875,10	53°27′20.63″	39°6′43.11″
22935	512724,09	1291844,56	53°27′20.64″	39°6′41.45″
22936	512725,37	1291809,89	53°27′20.7″	39°6′39.58″
22937	512725,21	1291790,19	53°27′20.7″	39°6′38.51″
22938	512722,33	1291770,94	53°27′20.61″	39°6′37.46″
22939	512716,48	1291751,90	53°27′20.42″	39°6′36.43″
22940	512707,57	1291732,80	53°27′20.14″	39°6′35.39″
22941	512690,28	1291704,26	53°27′19.59″	39°6′33.84″
22942	512670,12	1291679,18	53°27′18.95″	39°6′32.47″
22943	512648,90	1291658,32	53°27′18.27″	39°6′31.33″
22944	512622,97	1291636,15	53°27′17.43″	39°6′30.11″
22945	512598,17	1291618,23	53°27′16.64″	39°6′29.13″
22946	512570,30	1291601,57	53°27′15.74″	39°6′28.21″
22947	512541,38	1291587,19	53°27′14.81″	39°6′27.42″
22948	512510,94	1291575,34	53°27′13.83″	39°6′26.76″
22949	512483,67	1291566,96	53°27′12.95″	39°6′26.3″
22950	512451,78	1291561,16	53°27′11.92″	39°6′25.97″
22951	512418,72	1291556,86	53°27′10.85″	39°6′25.72″
22952	512392,18	1291557,51	53°27′9.99″	39°6′25.74″
22953	512360,54	1291562,04	53°27′8.97″	39°6′25.97″
22954	512331,75	1291567,19	53°27′8.03″	39°6′26.24″
22955	512301,54	1291574,54	53°27′7.05″	39°6′26.62″
22956	512274,57	1291583,61	53°27′6.18″	39°6′27.1″
22957	512245,20	1291595,37	53°27′5.23″	39°6′27.72″
22958	512218,32	1291607,09	53°27′4.35″	39°6′28.35″
22959	512192,82	1291619,40	53°27′3.52″	39°6′29″
22960	512169,12	1291632,95	53°27′2.75″	39°6′29.72″
22961	512147,71	1291646,70	53°27′2.06″	39°6′30.46″
22962	512129,26	1291660,80	53°27′1.46″	39°6′31.21″
22963	512110,95	1291679,88	53°27′0.86″	39°6′32.24″
22964	512095,11	1291698,51	53°27′0.34″	39°6′33.24″
22965	512076,05	1291723,54	53°26′59.72″	39°6′34.59″
22966	512055,60	1291748,34	53°26′59.05″	39°6′35.92″
22967	512034,50	1291774,44	53°26′58.36″	39°6′37.33″
22968	512019,71	1291794,52	53°26′57.88″	39°6′38.41″
22969	512008,30	1291814,74	53°26′57.5″	39°6′39.5″

22970	511985,66	1291842,26	53°26′56.76″	39°6′40.98″
22971	511956,38	1291866,39	53°26′55.81″	39°6′42.27″
22972	511934,79	1291884,49	53°26′55.1″	39°6′43.24″
22973	511915,07	1291901,26	53°26′54.46″	39°6′44.14″
22974	511896,51	1291918,62	53°26′53.86″	39°6′45.07″
22975	511867,68	1291943,51	53°26′52.92″	39°6′46.41″
22976	511836,42	1291968,02	53°26′51.9″	39°6′47.72″
22977	511811,37	1291985,80	53°26′51.08″	39°6′48.67″
22978	511792,31	1292003,39	53°26′50.46″	39°6′49.62″
22979	511773,33	1292023,19	53°26′49.84″	39°6′50.68″
22980	511752,42	1292047,52	53°26′49.16″	39°6′51.99″
22981	511737,47	1292065,35	53°26′48.67″	39°6′52.95″
22982	511714,60	1292092,77	53°26′47.92″	39°6′54.42″
22983	511698,89	1292113,26	53°26′47.41″	39°6′55.52″
22984	511683,08	1292135,09	53°26′46.89″	39°6′56.7″
22985	511660,73	1292163,45	53°26′46.16″	39°6′58.22″
22986	511642,47	1292187,75	53°26′45.56″	39°6′59.53″
22987	511621,21	1292216,78	53°26′44.87″	39°7′1.09″
22988	511599,32	1292246,33	53°26′44.15″	39°7′2.69″
22989	511574,97	1292283,05	53°26′43.35″	39°7′4.66″
22990	511544,98	1292327,54	53°26′42.37″	39°7′7.06″
22991	511514,54	1292367,68	53°26′41.37″	39°7′9.22″
22992	511488,95	1292397,36	53°26′40.54″	39°7′10.81″
22993	511463,75	1292423,14	53°26′39.71″	39°7′12.2″
22994	511437,85	1292446,36	53°26′38.87″	39°7′13.44″
22995	511419,00	1292466,50	53°26′38.25″	39°7′14.53″
22996	511396,08	1292492,70	53°26′37.5″	39°7′15.93″
22997	511379,98	1292513,91	53°26′36.98″	39°7′17.08″
22998	511368,12	1292531,00	53°26′36.59″	39°7′18″
22999	511356,83	1292552,12	53°26′36.22″	39°7′19.13″
23000	511343,13	1292579,74	53°26′35.77″	39°7′20.62″
23001	511327,85	1292609,89	53°26′35.26″	39°7′22.25″
23002	511307,66	1292644,41	53°26′34.6″	39°7′24.11″
23003	511293,14	1292669,42	53°26′34.12″	39°7′25.46″
23004	511278,16	1292697,98	53°26′33.63″	39°7′27″
23005	511265,29	1292723,24	53°26′33.21″	39°7′28.36″
23006	511251,33	1292748,62	53°26′32.75″	39°7′29.73″
23007	511239,88	1292773,45	53°26′32.37″	39°7′31.07″
23008	511232,33	1292793,70	53°26′32.12″	39°7′32.16″
23009	511227,88	1292812,61	53°26′31.97″	39°7′33.18″
23010	511223,95	1292837,98	53°26′31.84″	39°7′34.56″
23011	511221,70	1292864,94	53°26′31.76″	39°7′36.02″
23012	511218,58	1292894,43	53°26′31.65″	39°7′37.61″
23013	511217,65	1292915,89	53°26′31.61″	39°7′38.77″

23014	511215,14	1292934,45	53°26′31.52″	39°7′39.78″
23015	511206,53	1292962,50	53°26′31.24″	39°7′41.29″
23016	511196,60	1292990,10	53°26′30.91″	39°7′42.78″
23017	511185,17	1293018,46	53°26′30.53″	39°7′44.31″
23018	511168,80	1293052,46	53°26′29.99″	39°7′46.15″
23019	511156,49	1293082,84	53°26′29.58″	39°7′47.79″
23020	511146,31	1293111,39	53°26′29.25″	39°7′49.33″
23021	511139,78	1293137,57	53°26′29.03″	39°7′50.74″
23022	511135,25	1293166,84	53°26′28.87″	39°7′52.33″
23023	511131,36	1293199,00	53°26′28.74″	39°7′54.07″
23024	511131,04	1293231,61	53°26′28.72″	39°7′55.83″
23025	511131,16	1293258,51	53°26′28.71″	39°7′57.29″
23026	511134,23	1293284,94	53°26′28.8″	39°7′58.73″
23027	511138,07	1293306,01	53°26′28.92″	39°7′59.87″
23028	511145,97	1293326,11	53°26′29.17″	39°8′0.96″
23029	511158,63	1293357,67	53°26′29.57″	39°8′2.68″
23030	511170,13	1293385,22	53°26′29.94″	39°8′4.18″
23031	511184,56	1293417,41	53°26′30.39″	39°8′5.93″
23032	511197,62	1293446,48	53°26′30.81″	39°8′7.51″
23033	511210,60	1293472,41	53°26′31.22″	39°8′8.92″
23034	511226,63	1293505,89	53°26′31.73″	39°8′10.74″
23035	511238,91	1293533,28	53°26′32.12″	39°8′12.23″
23036	511252,50	1293571,49	53°26′32.54″	39°8′14.31″
23037	511263,33	1293602,01	53°26′32.89″	39°8′15.97″
23038	511273,11	1293630,01	53°26′33.19″	39°8′17.49″
23039	511281,73	1293654,11	53°26′33.47″	39°8′18.8″
23040	511290,07	1293678,63	53°26′33.73″	39°8′20.13″
23041	511299,89	1293702,65	53°26′34.04″	39°8′21.44″
23042	511309,00	1293729,73	53°26′34.33″	39°8′22.91″
23043	511318,01	1293755,97	53°26′34.61″	39°8′24.33″
23044	511327,42	1293777,28	53°26′34.91″	39°8′25.49″
23045	511336,39	1293792,47	53°26′35.19″	39°8′26.32″
23046	511346,74	1293806,39	53°26′35.52″	39°8′27.08″
23047	511359,48	1293818,55	53°26′35.93″	39°8′27.74″
23048	511381,23	1293833,55	53°26′36.63″	39°8′28.57″
23049	511404,81	1293850,00	53°26′37.39″	39°8′29.47″
23050	511423,35	1293862,13	53°26′37.98″	39°8′30.14″
23051	511449,83	1293881,27	53°26′38.84″	39°8′31.19″
23052	511473,71	1293898,60	53°26′39.6″	39°8′32.14″
23053	511500,75	1293916,98	53°26′40.47″	39°8′33.15″
23054	511528,61	1293936,94	53°26′41.37″	39°8′34.24″
23055	511551,65	1293952,01	53°26′42.11″	39°8′35.07″
23056	511561,31	1293958,60	53°26′42.42″	39°8′35.43″
23057	511554,62	1293984,42	53°26′42.19″	39°8′36.83″

23058	511545,03	1294008,39	53°26′41.88″	39°8′38.12″
23059	511524,29	1293993,86	53°26′41.21″	39°8′37.32″
23060	511500,34	1293978,20	53°26′40.44″	39°8′36.46″
23061	511472,65	1293958,33	53°26′39.55″	39°8′35.37″
23062	511444,97	1293939,52	53°26′38.66″	39°8′34.34″
23063	511420,47	1293921,74	53°26′37.87″	39°8′33.37″
23064	511395,97	1293903,97	53°26′37.09″	39°8′32.39″
23065	511376,81	1293891,43	53°26′36.47″	39°8′31.7″
23066	511352,85	1293874,71	53°26′35.7″	39°8′30.78″
23067	511327,83	1293857,45	53°26′34.9″	39°8′29.84″
23068	511309,15	1293839,63	53°26′34.3″	39°8′28.86″
23069	511294,69	1293820,18	53°26′33.84″	39°8′27.8″
23070	511282,87	1293800,18	53°26′33.46″	39°8′26.71″
23071	511271,41	1293774,22	53°26′33.1″	39°8′25.3″
23072	511261,63	1293745,73	53°26′32.79″	39°8′23.75″
23073	511253,61	1293721,58	53°26′32.54″	39°8′22.44″
23074	511243,21	1293696,15	53°26′32.21″	39°8′21.06″
23075	511234,65	1293670,95	53°26′31.94″	39°8′19.69″
23076	511225,97	1293646,68	53°26′31.66″	39°8′18.37″
23077	511216,20	1293618,72	53°26′31.36″	39°8′16.85″
23078	511205,35	1293588,12	53°26′31.01″	39°8′15.18″
23079	511193,28	1293553,71	53°26′30.63″	39°8′13.31″
23080	511181,53	1293527,47	53°26′30.26″	39°8′11.89″
23081	511165,90	1293494,80	53°26′29.77″	39°8′10.11″
23082	511152,44	1293467,93	53°26′29.34″	39°8′8.65″
23083	511138,94	1293437,88	53°26′28.91″	39°8′7.01″
23084	511124,24	1293405,08	53°26′28.45″	39°8′5.23″
23085	511112,35	1293376,61	53°26′28.07″	39°8′3.68″
23086	511099,50	1293344,56	53°26′27.66″	39°8′1.94″
23087	511089,75	1293319,77	53°26′27.36″	39°8′0.59″
23088	511084,75	1293292,30	53°26′27.2″	39°7′59.1″
23089	511081,18	1293261,52	53°26′27.1″	39°7′57.43″
23090	511081,04	1293231,48	53°26′27.1″	39°7′55.8″
23091	511081,39	1293195,75	53°26′27.12″	39°7′53.87″
23092	511085,71	1293160,00	53°26′27.27″	39°7′51.93″
23093	511090,72	1293127,67	53°26′27.44″	39°7′50.18″
23094	511098,39	1293096,91	53°26′27.7″	39°7′48.52″
23095	511109,75	1293065,06	53°26′28.08″	39°7′46.8″
23096	511123,09	1293032,13	53°26′28.52″	39°7′45.02″
23097	511138,82	1292999,72	53°26′29.04″	39°7′43.28″
23098	511149,56	1292973,16	53°26′29.39″	39°7′41.84″
23099	511159,12	1292946,62	53°26′29.71″	39°7′40.41″
23100	511165,70	1292926,98	53°26′29.93″	39°7′39.35″
23101	511167,70	1292913,73	53°26′30″	39°7′38.63″

23102	511168,69	1292890,71	53°26′30.03″	39°7′37.39″
23103	511171,87	1292860,78	53°26′30.15″	39°7′35.77″
23104	511174,27	1292832,06	53°26′30.23″	39°7′34.21″
23105	511178,77	1292803,04	53°26′30.39″	39°7′32.64″
23106	511184,38	1292779,18	53°26′30.57″	39°7′31.35″
23107	511193,69	1292754,22	53°26′30.88″	39°7′30″
23108	511206,67	1292726,06	53°26′31.31″	39°7′28.48″
23109	511220,74	1292700,54	53°26′31.77″	39°7′27.11″
23110	511233,74	1292675,02	53°26′32.2″	39°7′25.73″
23111	511249,36	1292645,25	53°26′32.71″	39°7′24.13″
23112	511264,48	1292619,19	53°26′33.21″	39°7′22.72″
23113	511283,26	1292587,28	53°26′33.83″	39°7′21″
23114	511298,34	1292557,51	53°26′34.32″	39°7′19.4″
23115	511312,38	1292529,22	53°26′34.79″	39°7′17.87″
23116	511325,39	1292504,88	53°26′35.21″	39°7′16.56″
23117	511339,51	1292484,53	53°26′35.68″	39°7′15.46″
23118	511357,30	1292461,09	53°26′36.26″	39°7′14.2″
23119	511381,92	1292432,95	53°26′37.06″	39°7′12.69″
23120	511402,89	1292410,54	53°26′37.75″	39°7′11.49″
23121	511428,09	1292388,09	53°26′38.57″	39°7′10.28″
23122	511451,17	1292364,61	53°26′39.32″	39°7′9.02″
23123	511474,75	1292337,41	53°26′40.09″	39°7′7.56″
23124	511503,52	1292299,59	53°26′41.04″	39°7′5.52″
23125	511533,30	1292255,41	53°26′42.01″	39°7′3.15″
23126	511558,37	1292217,61	53°26′42.83″	39°7′1.11″
23127	511580,86	1292187,25	53°26′43.57″	39°6′59.48″
23128	511602,30	1292157,96	53°26′44.27″	39°6′57.9″
23129	511621,13	1292132,92	53°26′44.89″	39°6′56.55″
23130	511642,59	1292105,75	53°26′45.59″	39°6′55.09″
23131	511658,80	1292083,38	53°26′46.12″	39°6′53.89″
23132	511675,54	1292061,54	53°26′46.67″	39°6′52.71″
23133	511699,11	1292033,28	53°26′47.44″	39°6′51.19″
23134	511714,30	1292015,16	53°26′47.93″	39°6′50.22″
23135	511736,30	1291989,57	53°26′48.65″	39°6′48.84″
23136	511757,27	1291967,69	53°26′49.34″	39°6′47.66″
23137	511779,85	1291946,85	53°26′50.07″	39°6′46.55″
23138	511805,62	1291928,63	53°26′50.91″	39°6′45.57″
23139	511835,05	1291905,62	53°26′51.87″	39°6′44.34″
23140	511862,36	1291882,10	53°26′52.76″	39°6′43.08″
23141	511881,78	1291863,94	53°26′53.39″	39°6′42.1″
23142	511902,53	1291846,29	53°26′54.07″	39°6′41.16″
23143	511924,86	1291827,57	53°26′54.8″	39°6′40.15″
23144	511947,99	1291809,38	53°26′55.55″	39°6′39.18″
23145	511964,75	1291790,18	53°26′56.1″	39°6′38.15″

23146	511977,65	1291767,31	53°26′56.52″	39°6′36.91″
23147	511994,91	1291743,88	53°26′57.09″	39°6′35.65″
23148	512016,89	1291716,70	53°26′57.81″	39°6′34.19″
23149	512036,27	1291693,24	53°26′58.44″	39°6′32.93″
23150	512056,14	1291667,14	53°26′59.09″	39°6′31.52″
23151	512073,83	1291646,35	53°26′59.67″	39°6′30.4″
23152	512095,85	1291623,40	53°27′0.39″	39°6′29.17″
23153	512118,98	1291605,73	53°27′1.14″	39°6′28.23″
23154	512143,19	1291590,18	53°27′1.93″	39°6′27.39″
23155	512169,52	1291575,13	53°27′2.78″	39°6′26.59″
23156	512197,46	1291561,65	53°27′3.69″	39°6′25.87″
23157	512225,91	1291549,23	53°27′4.61″	39°6′25.21″
23158	512257,30	1291536,67	53°27′5.63″	39°6′24.55″
23159	512287,63	1291526,47	53°27′6.62″	39°6′24.01″
23160	512321,43	1291518,24	53°27′7.71″	39°6′23.58″
23161	512352,60	1291512,67	53°27′8.72″	39°6′23.29″
23162	512388,01	1291507,60	53°27′9.87″	39°6′23.04″
23163	512421,34	1291506,78	53°27′10.95″	39°6′23.01″
23164	512459,49	1291511,74	53°27′12.18″	39°6′23.29″
23165	512495,53	1291518,30	53°27′13.34″	39°6′23.67″
23166	512527,37	1291528,08	53°27′14.37″	39°6′24.21″
23167	512561,62	1291541,41	53°27′15.48″	39°6′24.95″
23168	512594,30	1291557,66	53°27′16.53″	39°6′25.85″
23169	512625,69	1291576,43	53°27′17.54″	39°6′26.88″
23170	512653,91	1291596,82	53°27′18.44″	39°6′28″
23171	512682,71	1291621,44	53°27′19.37″	39°6′29.34″
23172	512707,26	1291645,57	53°27′20.16″	39°6′30.66″
23173	512731,33	1291675,52	53°27′20.93″	39°6′32.3″
23174	512751,74	1291709,21	53°27′21.58″	39°6′34.13″
23175	512763,26	1291733,90	53°27′21.94″	39°6′35.48″
23176	512771,23	1291759,85	53°27′22.19″	39°6′36.89″
23177	512775,17	1291786,27	53°27′22.31″	39°6′38.32″
23178	512775,38	1291810,61	53°27′22.31″	39°6′39.64″
23179	512774,09	1291845,02	53°27′22.26″	39°6′41.5″
23180	512773,82	1291874,66	53°27′22.24″	39°6′43.11″
23181	512774,07	1291903,23	53°27′22.24″	39°6′44.66″
23182	512777,53	1291935,48	53°27′22.35″	39°6′46.41″
23183	512777,86	1291973,05	53°27′22.35″	39°6′48.44″
23184	512776,16	1291990,41	53°27′22.29″	39°6′49.38″
23185	512770,68	1291999,04	53°27′22.11″	39°6′49.85″
23186	512770,24	1292009,10	53°27′22.09″	39°6′50.39″
23187	512775,50	1292021,23	53°27′22.26″	39°6′51.05″
23188	512773,76	1292033,94	53°27′22.2″	39°6′51.74″
23189	512766,35	1292049,35	53°27′21.95″	39°6′52.57″

23190	512764,62	1292078,47	53°27′21.89″	39°6′54.15″
23191	512761,82	1292090,67	53°27′21.79″	39°6′54.81″
23192	512753,00	1292111,38	53°27′21.5″	39°6′55.93″
23193	512737,93	1292142,21	53°27′21.01″	39°6′57.59″
23194	512719,69	1292174,65	53°27′20.41″	39°6′59.34″
23195	512706,19	1292204,40	53°27′19.96″	39°7′0.95″
23196	512693,21	1292232,56	53°27′19.53″	39°7′2.47″
23197	512684,50	1292264,92	53°27′19.24″	39°7′4.22″
23198	512679,52	1292300,95	53°27′19.07″	39°7′6.17″
23199	512677,72	1292337,48	53°27′19″	39°7′8.14″
23200	512678,02	1292371,34	53°27′19″	39°7′9.98″
23201	512682,61	1292412,58	53°27′19.14″	39°7′12.22″
23202	512689,26	1292446,39	53°27′19.35″	39°7′14.05″
23203	512697,98	1292475,95	53°27′19.62″	39°7′15.66″
23204	512708,29	1292504,96	53°27′19.94″	39°7′17.23″
23205	512717,45	1292523,40	53°27′20.23″	39°7′18.24″
23206	512729,10	1292539,71	53°27′20.61″	39°7′19.13″
23207	512739,40	1292566,48	53°27′20.93″	39°7′20.58″
23208	512741,64	1292581,40	53°27′21″	39°7′21.39″
23209	512753,44	1292599,82	53°27′21.38″	39°7′22.4″
23210	512757,80	1292614,07	53°27′21.51″	39°7′23.17″
23211	512767,10	1292633,83	53°27′21.81″	39°7′24.25″
23212	512784,51	1292658,55	53°27′22.36″	39°7′25.59″
23213	512802,70	1292680,36	53°27′22.95″	39°7′26.79″
23214	512826,04	1292702,38	53°27′23.7″	39°7′27.99″
23215	512852,67	1292721,72	53°27′24.55″	39°7′29.05″
23216	512878,47	1292736,72	53°27′25.38″	39°7′29.88″
23217	512908,44	1292745,05	53°27′26.35″	39°7′30.34″
23218	512944,98	1292748,43	53°27′27.53″	39°7′30.54″
23219	512978,32	1292748,14	53°27′28.61″	39°7′30.54″
23220	513025,38	1292744,03	53°27′30.13″	39°7′30.34″
23221	513075,06	1292736,71	53°27′31.74″	39°7′29.97″
23222	513117,32	1292729,46	53°27′33.11″	39°7′29.6″
23223	513134,75	1292724,02	53°27′33.67″	39°7′29.31″
23224	513157,91	1292710,06	53°27′34.43″	39°7′28.57″
23225	513170,31	1292705,59	53°27′34.83″	39°7′28.33″
23226	513189,55	1292697,08	53°27′35.45″	39°7′27.88″
23227	513204,27	1292686,37	53°27′35.93″	39°7′27.31″
23228	513223,93	1292680,11	53°27′36.57″	39°7′26.98″
23229	513247,10	1292667,21	53°27′37.32″	39°7′26.29″
23230	513251,68	1292661,08	53°27′37.47″	39°7′25.96″
23231	513259,33	1292658,90	53°27′37.72″	39°7′25.84″
23232	513270,96	1292657,21	53°27′38.1″	39°7′25.76″
23233	513279,12	1292652,64	53°27′38.36″	39°7′25.52″

23234	513285,93	1292645,17	53°27′38.59″	39°7′25.11″
23235	513292,50	1292639,29	53°27′38.8″	39°7′24.8″
23236	513298,29	1292636,07	53°27′38.99″	39°7′24.63″
23237	513306,49	1292635,73	53°27′39.25″	39°7′24.61″
23238	513314,92	1292630,90	53°27′39.53″	39°7′24.35″
23239	513322,00	1292623,95	53°27′39.76″	39°7′23.98″
23240	513329,07	1292615,43	53°27′39.99″	39°7′23.52″
23241	513340,68	1292611,88	53°27′40.37″	39°7′23.34″
23242	513351,21	1292606,24	53°27′40.71″	39°7′23.04″
23243	513359,62	1292598,75	53°27′40.98″	39°7′22.63″
23244	513364,30	1292589,72	53°27′41.14″	39°7′22.15″
23245	513361,60	1292583,12	53°27′41.05″	39°7′21.79″
23246	513363,11	1292574,91	53°27′41.1″	39°7′21.34″
23247	513367,81	1292567,99	53°27′41.26″	39°7′20.97″
23248	513364,85	1292561,93	53°27′41.16″	39°7′20.64″
23249	513356,90	1292560,15	53°27′40.91″	39°7′20.54″
23250	513345,82	1292564,48	53°27′40.55″	39°7′20.77″
23251	513338,95	1292565,60	53°27′40.32″	39°7′20.83″
23252	513331,79	1292563,28	53°27′40.09″	39°7′20.7″
23253	513328,29	1292556,04	53°27′39.98″	39°7′20.3″
23254	513329,51	1292545,30	53°27′40.03″	39°7′19.72″
23255	513332,86	1292534,43	53°27′40.14″	39°7′19.13″
23256	513336,73	1292523,02	53°27′40.27″	39°7′18.52″
23257	513335,58	1292512,71	53°27′40.23″	39°7′17.96″
23258	513337,90	1292505,81	53°27′40.31″	39°7′17.59″
23259	513342,90	1292502,31	53°27′40.47″	39°7′17.4″
23260	513347,32	1292494,08	53°27′40.62″	39°7′16.95″
23261	513348,84	1292486,13	53°27′40.67″	39°7′16.52″
23262	513351,97	1292480,81	53°27′40.77″	39°7′16.24″
23263	513359,30	1292476,03	53°27′41.01″	39°7′15.98″
23264	513362,61	1292471,99	53°27′41.12″	39°7′15.76″
23265	513366,81	1292468,77	53°27′41.25″	39°7′15.59″
23266	513373,94	1292466,86	53°27′41.49″	39°7′15.49″
23267	513379,71	1292460,46	53°27′41.67″	39°7′15.15″
23268	513393,35	1292447,38	53°27′42.12″	39°7′14.45″
23269	513405,44	1292438,01	53°27′42.51″	39°7′13.94″
23270	513420,70	1292427,82	53°27′43.01″	39°7′13.4″
23271	513431,24	1292423,50	53°27′43.35″	39°7′13.17″
23272	513443,68	1292423,92	53°27′43.75″	39°7′13.2″
23273	513454,00	1292427,31	53°27′44.09″	39°7′13.39″
23274	513465,42	1292428,22	53°27′44.46″	39°7′13.44″
23275	513475,98	1292425,49	53°27′44.8″	39°7′13.3″
23276	513483,70	1292416,03	53°27′45.05″	39°7′12.79″
23277	513487,26	1292399,46	53°27′45.17″	39°7′11.89″

23278	513491,08	1292382,22	53°27′45.3″	39°7′10.96″
23279	513496,39	1292353,87	53°27′45.48″	39°7′9.43″
23280	513499,41	1292336,38	53°27′45.58″	39°7′8.48″
23281	513503,36	1292318,88	53°27′45.71″	39°7′7.53″
23282	513508,26	1292304,28	53°27′45.88″	39°7′6.75″
23283	513513,95	1292289,42	53°27′46.06″	39°7′5.94″
23284	513515,70	1292277,23	53°27′46.12″	39°7′5.28″
23285	513513,22	1292266,67	53°27′46.05″	39°7′4.71″
23286	513509,42	1292256,38	53°27′45.93″	39°7′4.15″
23287	513507,45	1292242,11	53°27′45.87″	39°7′3.38″
23288	513508,66	1292229,92	53°27′45.91″	39°7′2.72″
23289	513511,71	1292214,82	53°27′46.01″	39°7′1.9″
23290	513516,61	1292200,75	53°27′46.18″	39°7′1.14″
23291	513523,37	1292187,47	53°27′46.4″	39°7′0.42″
23292	513530,69	1292177,35	53°27′46.64″	39°6′59.88″
23293	513543,99	1292168,91	53°27′47.07″	39°6′59.43″
23294	513557,57	1292164,68	53°27′47.51″	39°6′59.2″
23295	513564,42	1292160,91	53°27′47.73″	39°6′59″
23296	513567,80	1292154,53	53°27′47.85″	39°6′58.66″
23297	513572,68	1292137,29	53°27′48.01″	39°6′57.73″
23298	513576,80	1292124,03	53°27′48.15″	39°6′57.01″
23299	513578,24	1292107,08	53°27′48.2″	39°6′56.09″
23300	513576,02	1292095,99	53°27′48.13″	39°6′55.49″
23301	513570,39	1292087,30	53°27′47.95″	39°6′55.02″
23302	513567,66	1292077,54	53°27′47.86″	39°6′54.49″
23303	513567,31	1292067,75	53°27′47.85″	39°6′53.95″
23304	513572,01	1292044,83	53°27′48.01″	39°6′52.71″
23305	513578,64	1292017,64	53°27′48.24″	39°6′51.24″
23306	513584,26	1291994,31	53°27′48.42″	39°6′49.98″
23307	513589,92	1291975,21	53°27′48.61″	39°6′48.95″
23308	513593,09	1291967,64	53°27′48.72″	39°6′48.54″
23309	513596,62	1291963,11	53°27′48.83″	39°6′48.3″
23310	513601,36	1291959,76	53°27′48.99″	39°6′48.12″
23311	513604,26	1291956,24	53°27′49.08″	39°6′47.93″
23312	513607,60	1291947,14	53°27′49.19″	39°6′47.44″
23313	513610,83	1291938,91	53°27′49.3″	39°6′46.99″
23314	513613,46	1291937,03	53°27′49.38″	39°6′46.89″
23315	513613,29	1291932,27	53°27′49.38″	39°6′46.63″
23316	513611,46	1291927,39	53°27′49.32″	39°6′46.37″
23317	513609,71	1291917,09	53°27′49.27″	39°6′45.81″
23318	513611,70	1291902,26	53°27′49.34″	39°6′45.01″
23319	513614,45	1291883,97	53°27′49.43″	39°6′44.02″
23320	513615,94	1291864,52	53°27′49.49″	39°6′42.96″
23321	513618,12	1291849,55	53°27′49.56″	39°6′42.15″

23322	513620,64	1291834,71	53°27′49.65″	39°6′41.35″
23323	513622,26	1291809,03	53°27′49.71″	39°6′39.96″
23324	513626,09	1291784,66	53°27′49.84″	39°6′38.64″
23325	513629,54	1291763,45	53°27′49.95″	39°6′37.49″
23326	513632,03	1291745,17	53°27′50.04″	39°6′36.5″
23327	513633,45	1291727,17	53°27′50.09″	39°6′35.53″
23328	513636,54	1291687,19	53°27′50.2″	39°6′33.36″
23329	513636,18	1291645,92	53°27′50.2″	39°6′31.12″
23330	513634,32	1291614,71	53°27′50.15″	39°6′29.43″
23331	513633,88	1291579,26	53°27′50.15″	39°6′27.51″
23332	513635,57	1291560,19	53°27′50.21″	39°6′26.48″
23333	513635,00	1291555,70	53°27′50.19″	39°6′26.23″
23334	513631,07	1291552,96	53°27′50.06″	39°6′26.08″
23335	513629,30	1291547,55	53°27′50.01″	39°6′25.79″
23336	513627,49	1291528,51	53°27′49.95″	39°6′24.76″
23337	513623,32	1291498,26	53°27′49.83″	39°6′23.11″
23338	513618,64	1291462,44	53°27′49.69″	39°6′21.17″
23339	513613,06	1291413,68	53°27′49.52″	39°6′18.53″
23340	513605,16	1291373,66	53°27′49.28″	39°6′16.35″
23341	513598,44	1291330,85	53°27′49.07″	39°6′14.03″
23342	513592,73	1291298,09	53°27′48.89″	39°6′12.25″
23343	513590,09	1291269,27	53°27′48.82″	39°6′10.69″
23344	513584,60	1291246,57	53°27′48.65″	39°6′9.45″
23345	513571,59	1291211,22	53°27′48.24″	39°6′7.53″
23346	513558,85	1291176,14	53°27′47.83″	39°6′5.62″
23347	513544,21	1291136,05	53°27′47.37″	39°6′3.44″
23348	513530,67	1291100,19	53°27′46.94″	39°6′1.49″
23349	513517,09	1291060,09	53°27′46.52″	39°5′59.32″
23350	513501,37	1291017,89	53°27′46.02″	39°5′57.02″
23351	513489,91	1290992,59	53°27′45.65″	39°5′55.64″
23352	513476,02	1290961,90	53°27′45.21″	39°5′53.97″
23353	513461,82	1290927,75	53°27′44.76″	39°5′52.12″
23354	513448,99	1290897,57	53°27′44.36″	39°5′50.47″
23355	513433,63	1290865,55	53°27′43.87″	39°5′48.73″
23356	513418,81	1290834,33	53°27′43.4″	39°5′47.03″
23357	513405,85	1290804,81	53°27′42.99″	39°5′45.43″
23358	513396,10	1290779,50	53°27′42.68″	39°5′44.05″
23359	513383,11	1290746,80	53°27′42.27″	39°5′42.27″
23360	513373,69	1290729,01	53°27′41.97″	39°5′41.3″
23361	513363,55	1290718,52	53°27′41.64″	39°5′40.73″
23362	513353,97	1290711,72	53°27′41.34″	39°5′40.36″
23363	513344,47	1290704,19	53°27′41.03″	39°5′39.95″
23364	513332,64	1290694,45	53°27′40.65″	39°5′39.41″
23365	513324,05	1290680,23	53°27′40.38″	39°5′38.64″

23366	513320,23	1290667,04	53°27′40.26″	39°5′37.92″
23367	513319,06	1290654,35	53°27′40.22″	39°5′37.23″
23368	513317,36	1290641,66	53°27′40.17″	39°5′36.54″
23369	513316,69	1290624,73	53°27′40.15″	39°5′35.63″
23370	513319,98	1290607,65	53°27′40.27″	39°5′34.7″
23371	513323,82	1290592,92	53°27′40.39″	39°5′33.91″
23372	513323,68	1290577,04	53°27′40.39″	39°5′33.04″
23373	513317,72	1290561,75	53°27′40.21″	39°5′32.21″
23374	513303,35	1290552,35	53°27′39.74″	39°5′31.7″
23375	513289,58	1290550,35	53°27′39.3″	39°5′31.58″
23376	513277,44	1290553,64	53°27′38.9″	39°5′31.75″
23377	513268,57	1290553,71	53°27′38.62″	39°5′31.75″
23378	513261,63	1290546,36	53°27′38.4″	39°5′31.35″
23379	513259,83	1290537,38	53°27′38.34″	39°5′30.87″
23380	513262,82	1290516,72	53°27′38.44″	39°5′29.75″
23381	513264,33	1290491,84	53°27′38.5″	39°5′28.4″
23382	513259,34	1290465,95	53°27′38.34″	39°5′26.99″
23383	513251,83	1290438,90	53°27′38.11″	39°5′25.52″
23384	513241,88	1290405,77	53°27′37.79″	39°5′23.72″
23385	513231,50	1290369,35	53°27′37.47″	39°5′21.75″
23386	513221,65	1290331,34	53°27′37.16″	39°5′19.68″
23387	513209,64	1290289,63	53°27′36.78″	39°5′17.42″
23388	513198,74	1290253,75	53°27′36.44″	39°5′15.47″
23389	513189,61	1290222,48	53°27′36.15″	39°5′13.77″
23390	513176,38	1290177,21	53°27′35.74″	39°5′11.31″
23391	513165,97	1290136,55	53°27′35.41″	39°5′9.1″
23392	513156,55	1290088,48	53°27′35.12″	39°5′6.49″
23393	513148,34	1290041,86	53°27′34.87″	39°5′3.96″
23394	513140,36	1289992,31	53°27′34.62″	39°5′1.27″
23395	513136,84	1289953,18	53°27′34.52″	39°4′59.15″
23396	513133,76	1289902,93	53°27′34.44″	39°4′56.42″
23397	513131,22	1289854,27	53°27′34.37″	39°4′53.78″
23398	513130,30	1289810,36	53°27′34.35″	39°4′51.4″
23399	513127,84	1289770,69	53°27′34.28″	39°4′49.25″
23400	513125,37	1289729,96	53°27′34.21″	39°4′47.04″
23401	513125,17	1289691,86	53°27′34.21″	39°4′44.98″
23402	513124,82	1289652,43	53°27′34.21″	39°4′42.84″
23403	513122,83	1289620,97	53°27′34.16″	39°4′41.14″
23404	513121,03	1289596,65	53°27′34.11″	39°4′39.82″
23405	513121,93	1289564,09	53°27′34.14″	39°4′38.05″
23406	513118,99	1289530,25	53°27′34.06″	39°4′36.22″
23407	513115,77	1289495,09	53°27′33.96″	39°4′34.31″
23408	513113,07	1289457,95	53°27′33.89″	39°4′32.3″
23409	513110,91	1289423,69	53°27′33.83″	39°4′30.44″

23410	513110,40	1289379,77	53°27′33.82″	39°4′28.06″
23411	513112,76	1289332,65	53°27′33.91″	39°4′25.51″
23412	513114,72	1289283,30	53°27′33.99″	39°4′22.83″
23413	513115,43	1289243,08	53°27′34.02″	39°4′20.65″
23414	513115,08	1289203,92	53°27′34.02″	39°4′18.53″
23415	513113,69	1289165,83	53°27′33.98″	39°4′16.47″
23416	513115,37	1289116,19	53°27′34.05″	39°4′13.78″
23417	513118,73	1289076,47	53°27′34.17″	39°4′11.63″
23418	513124,13	1289029,21	53°27′34.36″	39°4′9.07″
23419	513127,55	1288995,43	53°27′34.48″	39°4′7.24″
23420	513129,85	1288956,25	53°27′34.56″	39°4′5.11″
23421	513132,19	1288921,83	53°27′34.65″	39°4′3.25″
23422	513136,63	1288884,75	53°27′34.8″	39°4′1.24″
23423	513143,18	1288845,94	53°27′35.02″	39°3′59.14″
23424	513152,37	1288808,41	53°27′35.33″	39°3′57.11″
23425	513162,09	1288770,75	53°27′35.65″	39°3′55.08″
23426	513171,70	1288734,95	53°27′35.97″	39°3′53.14″
23427	513183,14	1288695,96	53°27′36.36″	39°3′51.03″
23428	513192,34	1288659,24	53°27′36.66″	39°3′49.05″
23429	513200,01	1288629,13	53°27′36.92″	39°3′47.42″
23430	513207,56	1288598,90	53°27′37.17″	39°3′45.78″
23431	513216,95	1288568,00	53°27′37.48″	39°3′44.11″
23432	513224,02	1288544,78	53°27′37.72″	39°3′42.86″
23433	513233,86	1288520,35	53°27′38.04″	39°3′41.54″
23434	513246,39	1288500,66	53°27′38.45″	39°3′40.47″
23435	513261,01	1288478,84	53°27′38.93″	39°3′39.3″
23436	513272,61	1288458,63	53°27′39.31″	39°3′38.21″
23437	513280,09	1288436,86	53°27′39.56″	39°3′37.03″
23438	513292,91	1288420,08	53°27′39.98″	39°3′36.13″
23439	513313,39	1288402,44	53°27′40.65″	39°3′35.18″
23440	513333,69	1288393,00	53°27′41.3″	39°3′34.68″
23441	513349,58	1288380,16	53°27′41.82″	39°3′33.99″
23442	513366,40	1288366,79	53°27′42.37″	39°3′33.27″
23443	513387,97	1288352,31	53°27′43.07″	39°3′32.5″
23444	513415,79	1288342,01	53°27′43.97″	39°3′31.95″
23445	513441,68	1288336,49	53°27′44.81″	39°3′31.66″
23446	513470,17	1288327,25	53°27′45.74″	39°3′31.17″
23447	513496,02	1288317,50	53°27′46.57″	39°3′30.66″
23448	513523,97	1288307,20	53°27′47.48″	39°3′30.11″
23449	513547,41	1288294,17	53°27′48.24″	39°3′29.42″
23450	513573,69	1288273,83	53°27′49.1″	39°3′28.32″
23451	513596,81	1288254,58	53°27′49.85″	39°3′27.29″
23452	513620,68	1288230,68	53°27′50.63″	39°3′26.01″
23453	513649,54	1288202,91	53°27′51.57″	39°3′24.51″

23454	513676,56	1288176,62	53°27′52.45″	39°3′23.1″
23455	513704,90	1288148,85	53°27′53.37″	39°3′21.61″
23456	513730,07	1288123,23	53°27′54.2″	39°3′20.23″
23457	513758,39	1288093,35	53°27′55.12″	39°3′18.62″
23458	513790,78	1288060,91	53°27′56.18″	39°3′16.88″
23459	513819,26	1288034,61	53°27′57.1″	39°3′15.46″
23460	513840,76	1288012,19	53°27′57.8″	39°3′14.26″
23461	513854,75	1287993,14	53°27′58.26″	39°3′13.23″
23462	513877,83	1287970,19	53°27′59.01″	39°3′12″
23463	513897,78	1287952,55	53°27′59.66″	39°3′11.05″
23464	513917,78	1287939,14	53°28′0.31″	39°3′10.33″
23465	513945,83	1287925,55	53°28′1.23″	39°3′9.61″
23466	513963,27	1287922,08	53°28′1.79″	39°3′9.43″
23467	513974,36	1287919,07	53°28′2.15″	39°3′9.27″
23468	513976,42	1287912,70	53°28′2.22″	39°3′8.92″
23469	513973,73	1287907,96	53°28′2.13″	39°3′8.67″
23470	513973,39	1287899,76	53°28′2.12″	39°3′8.22″
23471	513978,05	1287887,29	53°28′2.28″	39°3′7.55″
23472	513986,17	1287877,95	53°28′2.54″	39°3′7.05″
23473	514000,40	1287872,01	53°28′3″	39°3′6.73″
23474	514015,20	1287869,23	53°28′3.48″	39°3′6.58″
23475	514026,85	1287869,80	53°28′3.86″	39°3′6.62″
23476	514037,82	1287869,56	53°28′4.22″	39°3′6.61″
23477	514050,32	1287861,78	53°28′4.62″	39°3′6.2″
23478	514075,33	1287831,93	53°28′5.44″	39°3′4.59″
23479	514097,04	1287803,69	53°28′6.15″	39°3′3.07″
23480	514118,70	1287769,11	53°28′6.86″	39°3′1.2″
23481	514139,55	1287732,94	53°28′7.54″	39°2′59.25″
23482	514166,13	1287685,61	53°28′8.41″	39°2′56.7″
23483	514190,63	1287643,06	53°28′9.22″	39°2′54.4″
23484	514212,51	1287603,71	53°28′9.93″	39°2′52.28″
23485	514232,82	1287565,96	53°28′10.6″	39°2′50.24″
23486	514253,13	1287528,74	53°28′11.27″	39°2′48.23″
23487	514273,83	1287489,80	53°28′11.95″	39°2′46.13″
23488	514296,33	1287445,81	53°28′12.69″	39°2′43.75″
23489	514318,15	1287399,58	53°28′13.4″	39°2′41.26″
23490	514343,50	1287347,37	53°28′14.24″	39°2′38.44″
23491	514364,94	1287303,91	53°28′14.94″	39°2′36.09″
23492	514387,28	1287256,09	53°28′15.68″	39°2′33.51″
23493	514407,95	1287213,45	53°28′16.35″	39°2′31.2″
23494	514429,79	1287169,87	53°28′17.07″	39°2′28.85″
23495	514441,74	1287145,28	53°28′17.46″	39°2′27.52″
23496	514452,09	1287118,47	53°28′17.81″	39°2′26.07″
23497	514460,34	1287092,99	53°28′18.08″	39°2′24.7″

23498	514467,64	1287066,82	53°28′18.32″	39°2′23.28″
23499	514473,79	1287039,52	53°28′18.53″	39°2′21.8″
23500	514478,34	1287010,65	53°28′18.68″	39°2′20.24″
23501	514479,59	1286981,54	53°28′18.73″	39°2′18.66″
23502	514477,88	1286950,75	53°28′18.68″	39°2′16.99″
23503	514474,12	1286921,51	53°28′18.57″	39°2′15.41″
23504	514465,82	1286888,29	53°28′18.31″	39°2′13.6″
23505	514453,92	1286852,39	53°28′17.93″	39°2′11.65″
23506	514437,76	1286814,41	53°28′17.42″	39°2′9.58″
23507	514418,19	1286778,04	53°28′16.8″	39°2′7.6″
23508	514395,71	1286744,33	53°28′16.08″	39°2′5.77″
23509	514373,50	1286710,10	53°28′15.37″	39°2′3.9″
23510	514343,86	1286672,21	53°28′14.42″	39°2′1.84″
23511	514315,00	1286632,73	53°28′13.49″	39°1′59.68″
23512	514282,66	1286587,99	53°28′12.46″	39°1′57.25″
23513	514261,54	1286559,03	53°28′11.78″	39°1′55.67″
23514	514236,93	1286521,11	53°28′11″	39°1′53.6″
23515	514226,70	1286497,90	53°28′10.67″	39°1′52.34″
23516	514218,48	1286476,53	53°28′10.41″	39°1′51.18″
23517	514212,35	1286451,97	53°28′10.22″	39°1′49.84″
23518	514207,22	1286420,78	53°28′10.06″	39°1′48.15″
23519	514204,45	1286403,61	53°28′9.98″	39°1′47.22″
23520	514199,94	1286387,47	53°28′9.83″	39°1′46.34″
23521	514197,92	1286377,72	53°28′9.77″	39°1′45.81″
23522	514197,85	1286368,73	53°28′9.77″	39°1′45.32″
23523	514194,22	1286355,28	53°28′9.66″	39°1′44.59″
23524	514191,64	1286351,57	53°28′9.57″	39°1′44.39″
23525	514187,13	1286350,55	53°28′9.43″	39°1′44.33″
23526	514182,87	1286346,35	53°28′9.29″	39°1′44.1″
23527	514181,39	1286341,06	53°28′9.24″	39°1′43.82″
23528	514180,90	1286330,49	53°28′9.23″	39°1′43.24″
23529	514180,82	1286319,37	53°28′9.23″	39°1′42.64″
23530	514182,80	1286300,31	53°28′9.3″	39°1′41.61″
23531	514185,86	1286284,94	53°28′9.4″	39°1′40.78″
23532	514186,05	1286273,83	53°28′9.41″	39°1′40.17″
23533	514183,62	1286267,49	53°28′9.34″	39°1′39.83″
23534	514180,14	1286262,23	53°28′9.22″	39°1′39.54″
23535	514174,30	1286258,83	53°28′9.04″	39°1′39.36″
23536	514166,35	1286257,83	53°28′8.78″	39°1′39.3″
23537	514159,44	1286253,65	53°28′8.56″	39°1′39.07″
23538	514153,02	1286243,90	53°28′8.35″	39°1′38.54″
23539	514147,32	1286224,36	53°28′8.17″	39°1′37.48″
23540	514144,56	1286208,77	53°28′8.09″	39°1′36.63″
23541	514144,93	1286196,64	53°28′8.1″	39°1′35.97″

23542	514146,80	1286188,91	53°28′8.16″	39°1′35.55″
23543	514149,67	1286183,86	53°28′8.26″	39°1′35.28″
23544	514154,39	1286177,48	53°28′8.41″	39°1′34.94″
23545	514157,26	1286171,11	53°28′8.51″	39°1′34.59″
23546	514156,67	1286163,97	53°28′8.49″	39°1′34.21″
23547	514152,65	1286155,80	53°28′8.36″	39°1′33.76″
23548	514145,15	1286143,42	53°28′8.12″	39°1′33.09″
23549	514135,76	1286125,76	53°28′7.82″	39°1′32.13″
23550	514127,18	1286109,94	53°28′7.55″	39°1′31.27″
23551	514117,30	1286097,58	53°28′7.23″	39°1′30.59″
23552	514106,11	1286088,23	53°28′6.87″	39°1′30.08″
23553	514090,16	1286077,67	53°28′6.36″	39°1′29.5″
23554	514071,56	1286065,90	53°28′5.76″	39°1′28.86″
23555	514051,89	1286053,87	53°28′5.13″	39°1′28.2″
23556	514035,94	1286043,66	53°28′4.61″	39°1′27.64″
23557	514017,35	1286034,54	53°28′4.01″	39°1′27.13″
23558	514000,63	1286026,99	53°28′3.48″	39°1′26.72″
23559	513977,00	1286015,78	53°28′2.71″	39°1′26.1″
23560	513966,63	1286008,98	53°28′2.38″	39°1′25.73″
23561	513956,23	1285997,94	53°28′2.05″	39°1′25.12″
23562	513943,39	1285981,47	53°28′1.64″	39°1′24.23″
23563	513929,33	1285960,59	53°28′1.19″	39°1′23.09″
23564	513910,25	1285933,45	53°28′0.58″	39°1′21.61″
23565	513888,85	1285901,59	53°27′59.89″	39°1′19.87″
23566	513870,11	1285871,03	53°27′59.29″	39°1′18.21″
23567	513851,36	1285839,68	53°27′58.69″	39°1′16.5″
23568	513841,68	1285818,32	53°27′58.39″	39°1′15.34″
23569	513834,67	1285799,85	53°27′58.16″	39°1′14.34″
23570	513830,19	1285783,74	53°27′58.02″	39°1′13.46″
23571	513821,71	1285764,76	53°27′57.75″	39°1′12.43″
23572	513811,01	1285748,96	53°27′57.41″	39°1′11.57″
23573	513797,37	1285728,42	53°27′56.97″	39°1′10.45″
23574	513782,41	1285708,42	53°27′56.49″	39°1′9.36″
23575	513766,91	1285687,63	53°27′56″	39°1′8.23″
23576	513750,09	1285666,32	53°27′55.46″	39°1′7.06″
23577	513740,50	1285657,13	53°27′55.15″	39°1′6.56″
23578	513732,46	1285645,54	53°27′54.89″	39°1′5.93″
23579	513727,35	1285632,88	53°27′54.73″	39°1′5.24″
23580	513721,15	1285616,52	53°27′54.54″	39°1′4.35″
23581	513713,60	1285596,73	53°27′54.3″	39°1′3.28″
23582	513707,65	1285579,05	53°27′54.11″	39°1′2.32″
23583	513699,00	1285554,50	53°27′53.83″	39°1′0.98″
23584	513691,70	1285532,60	53°27′53.6″	39°0′59.79″
23585	513683,32	1285508,31	53°27′53.34″	39°0′58.47″

23586	513670,67	1285479,04	53°27′52.94″	39°0′56.88″
23587	513661,26	1285457,94	53°27′52.64″	39°0′55.73″
23588	513650,80	1285438,70	53°27′52.3″	39°0′54.69″
23589	513639,81	1285419,20	53°27′51.95″	39°0′53.63″
23590	513625,75	1285395,75	53°27′51.5″	39°0′52.35″
23591	513599,10	1285350,97	53°27′50.65″	39°0′49.91″
23592	513570,16	1285302,49	53°27′49.73″	39°0′47.27″
23593	513535,63	1285246,12	53°27′48.62″	39°0′44.2″
23594	513505,36	1285195,80	53°27′47.66″	39°0′41.46″
23595	513473,66	1285148,14	53°27′46.64″	39°0′38.87″
23596	513448,35	1285105,73	53°27′45.83″	39°0′36.56″
23597	513416,82	1285044,84	53°27′44.83″	39°0′33.25″
23598	513394,13	1284999,23	53°27′44.11″	39°0′30.76″
23599	513376,92	1284960,99	53°27′43.56″	39°0′28.68″
23600	513360,80	1284927,77	53°27′43.05″	39°0′26.88″
23601	513344,94	1284893,22	53°27′42.54″	39°0′25″
23602	513333,61	1284863,14	53°27′42.18″	39°0′23.36″
23603	513323,61	1284834,11	53°27′41.86″	39°0′21.79″
23604	513313,57	1284800,05	53°27′41.55″	39°0′19.94″
23605	513305,13	1284767,30	53°27′41.28″	39°0′18.16″
23606	513296,90	1284726,61	53°27′41.03″	39°0′15.95″
23607	513290,00	1284687,24	53°27′40.81″	39°0′13.81″
23608	513283,14	1284654,74	53°27′40.6″	39°0′12.05″
23609	513277,15	1284631,24	53°27′40.41″	39°0′10.77″
23610	513270,55	1284613,82	53°27′40.2″	39°0′9.83″
23611	513264,07	1284596,94	53°27′40″	39°0′8.91″
23612	513259,41	1284582,21	53°27′39.85″	39°0′8.11″
23613	513254,85	1284566,05	53°27′39.7″	39°0′7.23″
23614	513250,49	1284548,35	53°27′39.57″	39°0′6.27″
23615	513247,97	1284529,85	53°27′39.49″	39°0′5.27″
23616	513249,68	1284510,52	53°27′39.55″	39°0′4.22″
23617	513252,47	1284493,30	53°27′39.64″	39°0′3.29″
23618	513256,09	1284481,37	53°27′39.76″	39°0′2.64″
23619	513262,64	1284472,32	53°27′39.98″	39°0′2.15″
23620	513271,67	1284466,10	53°27′40.27″	39°0′1.82″
23621	513287,42	1284459,97	53°27′40.78″	39°0′1.49″
23622	513299,82	1284455,12	53°27′41.18″	39°0′1.24″
23623	513309,55	1284447,38	53°27′41.5″	39°0′0.82″
23624	513316,63	1284437,80	53°27′41.73″	39°0′0.3″
23625	513321,29	1284424,54	53°27′41.89″	38°59′59.59″
23626	513324,36	1284409,96	53°27′41.99″	38°59′58.8″
23627	513326,90	1284395,39	53°27′42.07″	38°59′58.01″
23628	513327,07	1284381,63	53°27′42.08″	38°59′57.26″
23629	513325,90	1284366,82	53°27′42.05″	38°59′56.46″

23630	513322,60	1284349,12	53°27′41.95″	38°59′55.5″
23631	513319,04	1284332,74	53°27′41.83″	38°59′54.61″
23632	513315,75	1284317,68	53°27′41.73″	38°59′53.79″
23633	513309,24	1284294,71	53°27′41.53″	38°59′52.55″
23634	513304,13	1284283,63	53°27′41.36″	38°59′51.94″
23635	513296,90	1284271,25	53°27′41.13″	38°59′51.27″
23636	513288,60	1284259,14	53°27′40.87″	38°59′50.61″
23637	513280,45	1284250,20	53°27′40.61″	38°59′50.12″
23638	513273,88	1284235,17	53°27′40.4″	38°59′49.3″
23639	513267,77	1284195,00	53°27′40.21″	38°59′47.13″
23640	513265,37	1284156,91	53°27′40.14″	38°59′45.06″
23641	513261,87	1284111,43	53°27′40.04″	38°59′42.59″
23642	513257,85	1284068,07	53°27′39.92″	38°59′40.24″
23643	513255,46	1284031,04	53°27′39.85″	38°59′38.23″
23644	513251,98	1283989,26	53°27′39.75″	38°59′35.97″
23645	513252,20	1283946,40	53°27′39.76″	38°59′33.65″
23646	513252,97	1283906,70	53°27′39.8″	38°59′31.49″
23647	513255,35	1283869,64	53°27′39.88″	38°59′29.49″
23648	513259,32	1283834,16	53°27′40.02″	38°59′27.57″
23649	513265,40	1283796,01	53°27′40.22″	38°59′25.5″
23650	513275,20	1283761,01	53°27′40.55″	38°59′23.61″
23651	513286,01	1283720,19	53°27′40.91″	38°59′21.4″
23652	513298,16	1283683,85	53°27′41.31″	38°59′19.43″
23653	513308,29	1283654,41	53°27′41.64″	38°59′17.84″
23654	513320,27	1283627,86	53°27′42.04″	38°59′16.41″
23655	513333,97	1283601,30	53°27′42.49″	38°59′14.97″
23656	513350,46	1283577,64	53°27′43.03″	38°59′13.7″
23657	513366,19	1283557,68	53°27′43.54″	38°59′12.62″
23658	513385,62	1283536,90	53°27′44.17″	38°59′11.5″
23659	513408,75	1283515,56	53°27′44.93″	38°59′10.35″
23660	513430,83	1283495,82	53°27′45.64″	38°59′9.29″
23661	513455,04	1283477,14	53°27′46.43″	38°59′8.29″
23662	513473,99	1283463,23	53°27′47.05″	38°59′7.54″
23663	513492,39	1283446,69	53°27′47.65″	38°59′6.65″
23664	513508,53	1283428,05	53°27′48.17″	38°59′5.65″
23665	513523,32	1283406,25	53°27′48.66″	38°59′4.47″
23666	513537,96	1283382,86	53°27′49.13″	38°59′3.21″
23667	513552,10	1283361,59	53°27′49.6″	38°59′2.06″
23668	513569,40	1283339,77	53°27′50.16″	38°59′0.89″
23669	513589,10	1283320,04	53°27′50.8″	38°58′59.83″
23670	513614,38	1283302,40	53°27′51.62″	38°58′58.88″
23671	513640,20	1283287,92	53°27′52.46″	38°58′58.1″
23672	513670,25	1283271,83	53°27′53.44″	38°58′57.24″
23673	513708,76	1283256,20	53°27′54.69″	38°58′56.41″

23674	513745,18	1283242,71	53°27′55.87″	38°58′55.69″
23675	513781,09	1283232,92	53°27′57.03″	38°58′55.18″
23676	513820,20	1283226,29	53°27′58.3″	38°58′54.83″
23677	513860,42	1283221,88	53°27′59.6″	38°58′54.61″
21599	513896,36	1283219,91	53°28′0.76″	38°58′54.51″
23678	433413,21	1281308,67	52°44′37.77″	38°56′42.8″
23679	433437,82	1281309,31	52°44′38.56″	38°56′42.85″
23680	433466,42	1281314,42	52°44′39.49″	38°56′43.13″
23681	433490,81	1281321,68	52°44′40.28″	38°56′43.52″
23682	433527,39	1281332,04	52°44′41.46″	38°56′44.09″
23683	433553,38	1281341,40	52°44′42.3″	38°56′44.6″
23684	433579,88	1281348,65	52°44′43.15″	38°56′44.99″
23685	433590,34	1281349,64	52°44′43.49″	38°56′45.05″
23686	433599,33	1281348,51	52°44′43.78″	38°56′44.99″
23687	433608,42	1281343,71	52°44′44.08″	38°56′44.74″
23688	433614,20	1281336,26	52°44′44.26″	38°56′44.34″
23689	433621,14	1281325,37	52°44′44.49″	38°56′43.76″
23690	433628,37	1281317,65	52°44′44.73″	38°56′43.35″
23691	433637,35	1281314,95	52°44′45.02″	38°56′43.21″
23692	433643,58	1281317,03	52°44′45.22″	38°56′43.33″
23693	433650,50	1281323,60	52°44′45.44″	38°56′43.68″
23694	433655,60	1281334,68	52°44′45.6″	38°56′44.27″
23695	433659,28	1281352,39	52°44′45.72″	38°56′45.22″
23696	433660,93	1281362,96	52°44′45.77″	38°56′45.78″
23697	433666,81	1281371,92	52°44′45.96″	38°56′46.26″
23698	433676,89	1281376,62	52°44′46.28″	38°56′46.52″
23699	433712,90	1281380,63	52°44′47.45″	38°56′46.74″
23700	433763,77	1281390,90	52°44′49.09″	38°56′47.31″
23701	433832,62	1281399,99	52°44′51.32″	38°56′47.81″
23702	433904,63	1281406,96	52°44′53.64″	38°56′48.21″
23703	433978,12	1281418,14	52°44′56.02″	38°56′48.83″
23704	434043,27	1281427,79	52°44′58.13″	38°56′49.37″
23705	434103,80	1281439,59	52°45′0.08″	38°56′50.02″
23706	434136,94	1281449,97	52°45′1.15″	38°56′50.58″
23707	434161,85	1281457,22	52°45′1.96″	38°56′50.98″
23708	434183,09	1281468,20	52°45′2.64″	38°56′51.57″
23709	434199,03	1281478,16	52°45′3.15″	38°56′52.11″
23710	434200,67	1281487,14	52°45′3.2″	38°56′52.59″
23711	434195,95	1281494,58	52°45′3.05″	38°56′52.98″
23712	434185,41	1281500,47	52°45′2.71″	38°56′53.29″
23713	434158,94	1281500,10	52°45′1.85″	38°56′53.26″
23714	434130,35	1281497,63	52°45′0.93″	38°56′53.12″
23715	434111,28	1281493,25	52°45′0.31″	38°56′52.88″
23716	434093,91	1281487,54	52°44′59.75″	38°56′52.57″

23717	434071,54	1281485,30	52°44′59.03″	38°56′52.44″
23718	434032,91	1281486,07	52°44′57.78″	38°56′52.47″
23719	433999,03	1281484,16	52°44′56.68″	38°56′52.36″
23720	433965,15	1281481,72	52°44′55.59″	38°56′52.22″
23721	433932,32	1281478,22	52°44′54.53″	38°56′52.02″
23722	433907,97	1281476,79	52°44′53.74″	38°56′51.93″
23723	433883,61	1281473,76	52°44′52.95″	38°56′51.76″
23724	433845,22	1281469,24	52°44′51.71″	38°56′51.51″
23725	433808,13	1281462,59	52°44′50.51″	38°56′51.14″
23726	433768,43	1281460,19	52°44′49.23″	38°56′51″
23727	433730,86	1281459,89	52°44′48.01″	38°56′50.97″
23728	433698,54	1281454,27	52°44′46.97″	38°56′50.66″
23729	433678,93	1281449,10	52°44′46.33″	38°56′50.38″
23730	433664,24	1281447,61	52°44′45.86″	38°56′50.3″
23731	433657,25	1281451,88	52°44′45.63″	38°56′50.52″
23732	433652,77	1281459,69	52°44′45.49″	38°56′50.94″
23733	433646,49	1281465,44	52°44′45.28″	38°56′51.24″
23734	433639,63	1281469,46	52°44′45.06″	38°56′51.45″
23735	433627,73	1281469,53	52°44′44.67″	38°56′51.45″
23736	433617,74	1281467,04	52°44′44.35″	38°56′51.31″
23737	433602,53	1281460,16	52°44′43.86″	38°56′50.94″
23738	433587,04	1281458,14	52°44′43.36″	38°56′50.83″
23739	433570,78	1281459,30	52°44′42.83″	38°56′50.89″
23740	433557,81	1281459,12	52°44′42.41″	38°56′50.87″
23741	433545,17	1281455,68	52°44′42.01″	38°56′50.68″
23742	433533,94	1281450,27	52°44′41.64″	38°56′50.39″
23743	433524,64	1281443,45	52°44′41.34″	38°56′50.03″
23744	433515,88	1281438,21	52°44′41.06″	38°56′49.74″
23745	433505,02	1281436,42	52°44′40.71″	38°56′49.64″
23746	433490,22	1281439,69	52°44′40.23″	38°56′49.81″
23747	433474,37	1281443,49	52°44′39.72″	38°56′50.01″
23748	433451,89	1281445,22	52°44′38.99″	38°56′50.09″
23749	433436,54	1281444,26	52°44′38.49″	38°56′50.04″
23750	433420,64	1281441,18	52°44′37.98″	38°56′49.87″
23751	433394,67	1281433,93	52°44′37.14″	38°56′49.47″
23752	433373,45	1281425,60	52°44′36.46″	38°56′49.02″
23753	433353,81	1281416,20	52°44′35.82″	38°56′48.51″
23754	433336,31	1281409,95	52°44′35.26″	38°56′48.18″
23755	433321,99	1281404,75	52°44′34.8″	38°56′47.89″
23756	433308,45	1281397,96	52°44′34.36″	38°56′47.53″
23757	433295,96	1281389,04	52°44′33.96″	38°56′47.05″
23758	433281,06	1281375,90	52°44′33.48″	38°56′46.34″
23759	433259,81	1281361,21	52°44′32.79″	38°56′45.55″
23760	433245,97	1281350,98	52°44′32.35″	38°56′45″

23761	433232,41	1281338,10	52°44′31.91″	38°56′44.31″
23762	433224,43	1281331,27	52°44′31.66″	38°56′43.94″
23763	433221,00	1281324,40	52°44′31.55″	38°56′43.58″
23764	433222,23	1281318,32	52°44′31.59″	38°56′43.25″
23765	433228,55	1281313,78	52°44′31.79″	38°56′43.01″
23766	433252,11	1281314,96	52°44′32.56″	38°56′43.08″
23767	433279,65	1281318,49	52°44′33.45″	38°56′43.28″
23768	433308,49	1281318,05	52°44′34.38″	38°56′43.27″
23769	433338,90	1281315,74	52°44′35.36″	38°56′43.15″
23770	433380,67	1281310,46	52°44′36.71″	38°56′42.89″
23678	433413,21	1281308,67	52°44′37.77″	38°56′42.8″
23771	433413,93	1281358,71	52°44′37.78″	38°56′45.47″
23772	433432,74	1281359,19	52°44′38.39″	38°56′45.5″
23773	433454,85	1281363,15	52°44′39.1″	38°56′45.72″
23774	433476,55	1281369,60	52°44′39.8″	38°56′46.07″
23775	433512,09	1281379,67	52°44′40.95″	38°56′46.62″
23776	433536,44	1281388,44	52°44′41.74″	38°56′47.1″
23777	433566,69	1281396,88	52°44′42.71″	38°56′47.56″
23778	433585,63	1281399,42	52°44′43.33″	38°56′47.7″
23779	433605,51	1281398,14	52°44′43.97″	38°56′47.64″
23780	433621,00	1281393,25	52°44′44.47″	38°56′47.38″
23781	433634,24	1281407,34	52°44′44.9″	38°56′48.14″
23782	433609,00	1281410,58	52°44′44.08″	38°56′48.3″
23783	433593,51	1281408,56	52°44′43.58″	38°56′48.19″
23784	433569,35	1281409,28	52°44′42.8″	38°56′48.22″
23785	433554,21	1281403,13	52°44′42.31″	38°56′47.89″
23786	433541,55	1281395,30	52°44′41.9″	38°56′47.46″
23787	433524,01	1281388,88	52°44′41.34″	38°56′47.12″
23788	433505,02	1281386,42	52°44′40.72″	38°56′46.98″
23789	433479,43	1281390,87	52°44′39.89″	38°56′47.21″
23790	433451,53	1281395,10	52°44′38.99″	38°56′47.42″
23791	433432,14	1281392,48	52°44′38.36″	38°56′47.28″
23792	433410,57	1281386,46	52°44′37.67″	38°56′46.95″
23793	433393,40	1281379,72	52°44′37.11″	38°56′46.58″
23794	433375,40	1281371,10	52°44′36.53″	38°56′46.12″
23795	433356,18	1281363,95	52°44′35.91″	38°56′45.73″
23796	433385,18	1281360,29	52°44′36.85″	38°56′45.54″
23771	433413,93	1281358,71	52°44′37.78″	38°56′45.47″
23797	476949,63	1294781,67	53°8′2.65″	39°9′2.52″
23798	476958,90	1294782,90	53°8′2.95″	39°9′2.59″
23799	476968,18	1294785,46	53°8′3.25″	39°9′2.73″
23800	476975,41	1294793,86	53°8′3.48″	39°9′3.19″
23801	476982,66	1294805,70	53°8′3.71″	39°9′3.83″
23802	476988,81	1294812,79	53°8′3.91″	39°9′4.21″

23803	477001,06	1294821,14	53°8′4.3″	39°9′4.67″
23804	477015,93	1294826,56	53°8′4.78″	39°9′4.97″
23805	477021,55	1294833,92	53°8′4.96″	39°9′5.37″
23806	477027,24	1294847,62	53°8′5.14″	39°9′6.11″
23807	477031,60	1294861,34	53°8′5.28″	39°9′6.85″
23808	477032,30	1294880,39	53°8′5.29″	39°9′7.87″
23809	477029,54	1294896,55	53°8′5.2″	39°9′8.74″
23810	477022,32	1294916,46	53°8′4.96″	39°9′9.81″
23811	477019,02	1294931,31	53°8′4.85″	39°9′10.6″
23812	477016,26	1294948,01	53°8′4.75″	39°9′11.5″
23813	477012,44	1294963,92	53°8′4.62″	39°9′12.35″
23814	477002,55	1294981,74	53°8′4.3″	39°9′13.31″
23815	476993,93	1294993,20	53°8′4.02″	39°9′13.92″
23816	476988,20	1295003,04	53°8′3.83″	39°9′14.45″
23817	476984,07	1295014,98	53°8′3.69″	39°9′15.09″
23818	476981,55	1295028,50	53°8′3.61″	39°9′15.81″
23819	476979,24	1295035,93	53°8′3.53″	39°9′16.21″
23820	476972,65	1295039,70	53°8′3.31″	39°9′16.41″
23821	476966,58	1295040,02	53°8′3.12″	39°9′16.42″
23822	476961,77	1295035,04	53°8′2.96″	39°9′16.15″
23823	476956,43	1295029,79	53°8′2.79″	39°9′15.87″
23824	476952,65	1295021,89	53°8′2.67″	39°9′15.44″
23825	476946,77	1295015,33	53°8′2.48″	39°9′15.09″
23826	476939,54	1295006,14	53°8′2.25″	39°9′14.59″
23827	476938,67	1294998,21	53°8′2.23″	39°9′14.16″
23828	476940,46	1294990,78	53°8′2.29″	39°9′13.76″
23829	476946,18	1294979,88	53°8′2.48″	39°9′13.18″
23830	476951,93	1294972,68	53°8′2.66″	39°9′12.8″
23831	476955,47	1294954,66	53°8′2.78″	39°9′11.83″
23832	476957,46	1294940,88	53°8′2.85″	39°9′11.09″
23833	476954,99	1294931,38	53°8′2.78″	39°9′10.58″
23834	476948,86	1294927,47	53°8′2.58″	39°9′10.36″
23835	476944,12	1294929,10	53°8′2.43″	39°9′10.45″
23836	476939,69	1294936,81	53°8′2.28″	39°9′10.86″
23837	476935,86	1294952,19	53°8′2.15″	39°9′11.69″
23838	476933,88	1294966,24	53°8′2.08″	39°9′12.44″
23839	476933,70	1294975,76	53°8′2.07″	39°9′12.95″
23840	476931,91	1294982,13	53°8′2.01″	39°9′13.29″
23841	476926,10	1294983,24	53°8′1.83″	39°9′13.35″
23842	476921,05	1294981,17	53°8′1.66″	39°9′13.24″
23843	476914,36	1294973,30	53°8′1.45″	39°9′12.81″
23844	476908,18	1294962,77	53°8′1.25″	39°9′12.24″
23845	476908,04	1294948,22	53°8′1.25″	39°9′11.46″
23846	476910,21	1294924,65	53°8′1.33″	39°9′10.19″

23847	476915,11	1294911,37	53°8′1.49″	39°9′9.48″
23848	476917,62	1294896,53	53°8′1.58″	39°9′8.68″
23849	476915,66	1294884,65	53°8′1.52″	39°9′8.04″
23850	476914,50	1294873,80	53°8′1.48″	39°9′7.46″
23851	476918,10	1294862,66	53°8′1.6″	39°9′6.86″
23852	476924,64	1294854,66	53°8′1.82″	39°9′6.43″
23853	476923,47	1294842,50	53°8′1.78″	39°9′5.78″
23854	476920,48	1294834,06	53°8′1.69″	39°9′5.32″
23855	476922,43	1294816,32	53°8′1.76″	39°9′4.37″
23856	476922,02	1294800,97	53°8′1.75″	39°9′3.54″
23857	476925,94	1294795,38	53°8′1.88″	39°9′3.25″
23858	476933,02	1294788,97	53°8′2.11″	39°9′2.9″
23859	476940,92	1294784,66	53°8′2.37″	39°9′2.68″
23797	476949,63	1294781,67	53°8′2.65″	39°9′2.52″
23860	456756,23	1292793,09	52°57′10.04″	39°7′5.95″
23861	456767,95	1292801,98	52°57′10.42″	39°7′6.43″
23862	456780,35	1292826,74	52°57′10.81″	39°7′7.76″
23863	456786,82	1292840,45	52°57′11.02″	39°7′8.5″
23864	456793,92	1292864,72	52°57′11.24″	39°7′9.8″
23865	456793,54	1292881,13	52°57′11.22″	39°7′10.68″
23866	456789,48	1292901,28	52°57′11.09″	39°7′11.76″
23867	456782,29	1292910,87	52°57′10.85″	39°7′12.27″
23868	456775,91	1292922,04	52°57′10.64″	39°7′12.87″
23869	456771,93	1292935,83	52°57′10.51″	39°7′13.6″
23870	456770,50	1292953,57	52°57′10.46″	39°7′14.55″
23871	456770,05	1292976,60	52°57′10.44″	39°7′15.79″
23872	456774,93	1292989,77	52°57′10.59″	39°7′16.49″
23873	456782,57	1293000,83	52°57′10.84″	39°7′17.09″
23874	456784,14	1293014,04	52°57′10.88″	39°7′17.8″
23875	456774,24	1293030,54	52°57′10.56″	39°7′18.68″
23876	456762,68	1293040,17	52°57′10.18″	39°7′19.19″
23877	456741,14	1293057,29	52°57′9.48″	39°7′20.09″
23878	456724,83	1293068,02	52°57′8.95″	39°7′20.66″
23879	456713,75	1293071,83	52°57′8.59″	39°7′20.86″
23880	456695,76	1293071,46	52°57′8.01″	39°7′20.83″
23881	456681,97	1293068,94	52°57′7.56″	39°7′20.69″
23882	456667,69	1293069,07	52°57′7.1″	39°7′20.69″
23883	456664,34	1293064,86	52°57′6.99″	39°7′20.46″
23884	456665,34	1293058,24	52°57′7.03″	39°7′20.11″
23885	456671,60	1293047,86	52°57′7.23″	39°7′19.56″
23886	456683,43	1293039,02	52°57′7.62″	39°7′19.09″
23887	456689,00	1293026,54	52°57′7.8″	39°7′18.42″
23888	456687,88	1293019,67	52°57′7.77″	39°7′18.05″
23889	456686,60	1293009,89	52°57′7.73″	39°7′17.53″

23890	456687,72	1293001,68	52°57′7.77″	39°7′17.09″
23891	456690,83	1292994,24	52°57′7.87″	39°7′16.69″
23892	456690,85	1292982,34	52°57′7.87″	39°7′16.06″
23893	456693,11	1292967,76	52°57′7.95″	39°7′15.28″
23894	456696,68	1292953,71	52°57′8.07″	39°7′14.52″
23895	456702,90	1292939,10	52°57′8.28″	39°7′13.75″
23896	456712,30	1292924,99	52°57′8.58″	39°7′12.99″
23897	456717,48	1292911,98	52°57′8.76″	39°7′12.3″
23898	456717,99	1292895,04	52°57′8.78″	39°7′11.39″
23899	456721,57	1292881,78	52°57′8.9″	39°7′10.68″
23900	456727,29	1292870,60	52°57′9.08″	39°7′10.09″
23901	456733,54	1292858,92	52°57′9.29″	39°7′9.47″
23902	456737,15	1292848,30	52°57′9.41″	39°7′8.9″
23903	456740,73	1292834,51	52°57′9.53″	39°7′8.16″
23904	456740,10	1292823,40	52°57′9.51″	39°7′7.57″
23905	456741,01	1292806,99	52°57′9.55″	39°7′6.69″
23906	456741,99	1292798,51	52°57′9.58″	39°7′6.23″
23907	456747,77	1292793,17	52°57′9.77″	39°7′5.95″
23860	456756,23	1292793,09	52°57′10.04″	39°7′5.95″
23908	456626,92	1294507,08	52°57′5.36″	39°8′37.69″
23909	456636,47	1294509,11	52°57′5.67″	39°8′37.8″
23910	456647,09	1294513,25	52°57′6.01″	39°8′38.03″
23911	456657,71	1294517,39	52°57′6.35″	39°8′38.25″
23912	456665,19	1294525,79	52°57′6.59″	39°8′38.71″
23913	456669,01	1294537,93	52°57′6.71″	39°8′39.36″
23914	456666,49	1294552,24	52°57′6.63″	39°8′40.13″
23915	456658,68	1294566,07	52°57′6.37″	39°8′40.86″
23916	456652,94	1294575,11	52°57′6.18″	39°8′41.34″
23917	456644,53	1294581,54	52°57′5.91″	39°8′41.68″
23918	456635,04	1294585,86	52°57′5.6″	39°8′41.91″
23919	456619,74	1294591,29	52°57′5.1″	39°8′42.19″
23920	456599,16	1294597,29	52°57′4.44″	39°8′42.5″
23921	456582,22	1294596,92	52°57′3.89″	39°8′42.48″
23922	456569,49	1294593,33	52°57′3.48″	39°8′42.28″
23923	456558,86	1294588,13	52°57′3.13″	39°8′41.99″
23924	456548,22	1294581,88	52°57′2.79″	39°8′41.65″
23925	456540,21	1294574,01	52°57′2.54″	39°8′41.23″
23926	456527,45	1294567,24	52°57′2.12″	39°8′40.86″
23927	456517,90	1294565,21	52°57′1.82″	39°8′40.75″
23928	456502,52	1294561,12	52°57′1.32″	39°8′40.52″
23929	456476,53	1294554,47	52°57′0.48″	39°8′40.15″
23930	456457,41	1294546,70	52°56′59.87″	39°8′39.73″
23931	456445,21	1294543,64	52°56′59.47″	39°8′39.56″
23932	456432,99	1294537,93	52°56′59.08″	39°8′39.24″

23933	456427,61	1294528,45	52°56′58.91″	39°8′38.73″
23934	456428,60	1294520,50	52°56′58.94″	39°8′38.31″
23935	456432,76	1294512,53	52°56′59.08″	39°8′37.88″
23936	456442,79	1294509,26	52°56′59.4″	39°8′37.71″
23937	456464,51	1294512,24	52°57′0.11″	39°8′37.88″
23938	456479,88	1294514,75	52°57′0.6″	39°8′38.03″
23939	456490,43	1294510,95	52°57′0.94″	39°8′37.83″
23940	456504,17	1294508,71	52°57′1.39″	39°8′37.71″
23941	456518,48	1294511,23	52°57′1.85″	39°8′37.86″
23942	456532,24	1294511,11	52°57′2.3″	39°8′37.86″
23943	456549,70	1294511,48	52°57′2.86″	39°8′37.88″
23944	456566,08	1294508,69	52°57′3.39″	39°8′37.74″
23945	456578,78	1294508,04	52°57′3.8″	39°8′37.71″
23946	456593,09	1294510,56	52°57′4.26″	39°8′37.86″
23947	456604,20	1294510,46	52°57′4.62″	39°8′37.86″
23948	456615,30	1294508,77	52°57′4.98″	39°8′37.77″
23908	456626,92	1294507,08	52°57′5.36″	39°8′37.69″
23949	467850,74	1295783,29	53°3′8.03″	39°9′51.74″
23950	467864,77	1295783,95	53°3′8.48″	39°9′51.79″
23951	467872,99	1295785,99	53°3′8.75″	39°9′51.9″
23952	467879,12	1295790,70	53°3′8.94″	39°9′52.15″
23953	467881,29	1295796,50	53°3′9.01″	39°9′52.47″
23954	467879,26	1295805,51	53°3′8.94″	39°9′52.95″
23955	467870,14	1295821,21	53°3′8.64″	39°9′53.79″
23956	467863,62	1295830,53	53°3′8.43″	39°9′54.29″
23957	467854,45	1295840,93	53°3′8.13″	39°9′54.84″
23958	467845,53	1295848,95	53°3′7.84″	39°9′55.26″
23959	467835,53	1295854,60	53°3′7.51″	39°9′55.56″
23960	467827,88	1295857,06	53°3′7.27″	39°9′55.69″
23961	467820,75	1295859,24	53°3′7.04″	39°9′55.8″
23962	467817,34	1295862,45	53°3′6.92″	39°9′55.97″
23963	467815,56	1295869,87	53°3′6.86″	39°9′56.37″
23964	467813,55	1295880,74	53°3′6.8″	39°9′56.95″
23965	467809,13	1295890,04	53°3′6.65″	39°9′57.45″
23966	467802,56	1295894,60	53°3′6.44″	39°9′57.69″
23967	467794,64	1295896,00	53°3′6.18″	39°9′57.76″
23968	467786,99	1295898,45	53°3′5.93″	39°9′57.89″
23969	467778,83	1295903,02	53°3′5.67″	39°9′58.13″
23970	467771,71	1295906,00	53°3′5.43″	39°9′58.29″
23971	467764,58	1295907,13	53°3′5.2″	39°9′58.35″
23972	467756,36	1295905,61	53°3′4.94″	39°9′58.26″
23973	467748,12	1295901,99	53°3′4.67″	39°9′58.06″
23974	467739,63	1295899,16	53°3′4.4″	39°9′57.91″
23975	467729,03	1295897,40	53°3′4.06″	39°9′57.81″

23976	467720,82	1295896,68	53°3′3.79″	39°9′57.76″
23977	467713,69	1295897,55	53°3′3.56″	39°9′57.81″
23978	467709,44	1295896,26	53°3′3.42″	39°9′57.73″
23979	467708,08	1295893,63	53°3′3.38″	39°9′57.59″
23980	467709,62	1295886,73	53°3′3.43″	39°9′57.22″
23981	467718,16	1295867,08	53°3′3.71″	39°9′56.17″
23982	467731,19	1295845,52	53°3′4.14″	39°9′55.02″
23983	467742,97	1295831,92	53°3′4.53″	39°9′54.3″
23984	467755,29	1295819,37	53°3′4.93″	39°9′53.63″
23985	467769,48	1295808,39	53°3′5.39″	39°9′53.05″
23986	467782,65	1295801,91	53°3′5.82″	39°9′52.71″
23987	467798,99	1295794,88	53°3′6.35″	39°9′52.34″
23988	467811,91	1295790,53	53°3′6.77″	39°9′52.11″
23989	467821,93	1295786,99	53°3′7.1″	39°9′51.93″
23990	467836,46	1295784,21	53°3′7.57″	39°9′51.78″
23949	467850,74	1295783,29	53°3′8.03″	39°9′51.74″
23991	462856,26	1294247,62	53°0′26.94″	39°8′26.85″
23992	462857,36	1294251,86	53°0′26.97″	39°8′27.07″
23993	462846,85	1294260,41	53°0′26.63″	39°8′27.53″
23994	462841,13	1294271,04	53°0′26.44″	39°8′28.09″
23995	462832,32	1294292,29	53°0′26.15″	39°8′29.23″
23996	462818,28	1294319,40	53°0′25.69″	39°8′30.68″
23997	462805,17	1294333,28	53°0′25.26″	39°8′31.41″
23998	462791,99	1294339,22	53°0′24.83″	39°8′31.73″
23999	462778,76	1294338,81	53°0′24.4″	39°8′31.7″
24000	462766,60	1294340,50	53°0′24.01″	39°8′31.78″
24001	462756,64	1294350,12	53°0′23.68″	39°8′32.29″
24002	462750,63	1294367,46	53°0′23.48″	39°8′33.22″
24003	462734,87	1294380,83	53°0′22.97″	39°8′33.93″
24004	462719,13	1294388,59	53°0′22.46″	39°8′34.34″
24005	462690,23	1294398,68	53°0′21.52″	39°8′34.87″
24006	462670,52	1294404,17	53°0′20.88″	39°8′35.15″
24007	462663,60	1294399,99	53°0′20.66″	39°8′34.92″
24008	462665,13	1294393,63	53°0′20.71″	39°8′34.58″
24009	462680,94	1294386,08	53°0′21.23″	39°8′34.19″
24010	462702,00	1294373,72	53°0′21.91″	39°8′33.53″
24011	462719,64	1294355,21	53°0′22.49″	39°8′32.55″
24012	462726,09	1294345,99	53°0′22.7″	39°8′32.06″
24013	462733,25	1294339,22	53°0′22.93″	39°8′31.7″
24014	462740,06	1294330,69	53°0′23.15″	39°8′31.24″
24015	462739,97	1294320,63	53°0′23.15″	39°8′30.7″
24016	462745,14	1294306,83	53°0′23.33″	39°8′29.97″
24017	462754,57	1294296,69	53°0′23.63″	39°8′29.43″
24018	462764,56	1294289,19	53°0′23.96″	39°8′29.03″

24019	462770,28	1294278,56	53°0′24.15″	39°8′28.46″
24020	462771,23	1294266,38	53°0′24.18″	39°8′27.81″
24021	462775,38	1294256,81	53°0′24.32″	39°8′27.3″
24022	462782,22	1294252,52	53°0′24.54″	39°8′27.07″
24023	462789,09	1294251,40	53°0′24.76″	39°8′27.02″
24024	462797,54	1294249,74	53°0′25.04″	39°8′26.93″
24025	462815,57	1294253,81	53°0′25.62″	39°8′27.16″
24026	462833,04	1294254,71	53°0′26.18″	39°8′27.22″
24027	462841,49	1294253,05	53°0′26.46″	39°8′27.13″
24028	462849,91	1294247,68	53°0′26.73″	39°8′26.85″
23991	462856,26	1294247,62	53°0′26.94″	39°8′26.85″
24029	513263,27	1284268,32	53°27′40.05″	38°59′51.1″
24030	513268,21	1284270,28	53°27′40.21″	38°59′51.21″
24031	513275,50	1284275,64	53°27′40.44″	38°59′51.5″
24032	513283,55	1284283,76	53°27′40.7″	38°59′51.94″
24033	513292,10	1284297,46	53°27′40.97″	38°59′52.69″
24034	513294,84	1284308,02	53°27′41.06″	38°59′53.26″
24035	513297,58	1284321,76	53°27′41.14″	38°59′54.01″
24036	513303,01	1284340,77	53°27′41.31″	38°59′55.04″
24037	513305,76	1284355,04	53°27′41.4″	38°59′55.81″
24038	513306,95	1284373,55	53°27′41.43″	38°59′56.82″
24039	513303,89	1284388,39	53°27′41.33″	38°59′57.62″
24040	513296,11	1284410,68	53°27′41.08″	38°59′58.83″
24041	513286,69	1284424,50	53°27′40.77″	38°59′59.57″
24042	513275,11	1284433,58	53°27′40.39″	39°0′0.06″
24043	513269,52	1284436,03	53°27′40.21″	39°0′0.19″
24044	513263,95	1284435,01	53°27′40.03″	39°0′0.13″
24045	513261,01	1284430,00	53°27′39.94″	38°59′59.86″
24046	513257,52	1284415,72	53°27′39.83″	38°59′59.08″
24047	513253,15	1284396,70	53°27′39.69″	38°59′58.05″
24048	513249,29	1284376,09	53°27′39.57″	38°59′56.93″
24049	513246,53	1284359,71	53°27′39.48″	38°59′56.04″
24050	513245,35	1284342,78	53°27′39.45″	38°59′55.13″
24051	513243,12	1284327,98	53°27′39.38″	38°59′54.32″
24052	513240,40	1284317,42	53°27′39.29″	38°59′53.75″
24053	513240,33	1284308,42	53°27′39.29″	38°59′53.26″
24054	513243,97	1284298,87	53°27′39.41″	38°59′52.75″
24055	513249,74	1284291,42	53°27′39.6″	38°59′52.34″
24056	513252,84	1284281,34	53°27′39.71″	38°59′51.8″
24057	513257,21	1284271,54	53°27′39.85″	38°59′51.27″
24029	513263,27	1284268,32	53°27′40.05″	38°59′51.1″
24058	514259,67	1283598,26	53°28′12.43″	38°59′15.16″
24059	514265,05	1283610,39	53°28′12.6″	38°59′15.82″
24060	514269,39	1283625,18	53°28′12.74″	38°59′16.63″

24061	514274,73	1283632,55	53°28′12.91″	38°59′17.03″
24062	514284,81	1283635,65	53°28′13.23″	38°59′17.2″
24063	514293,91	1283639,84	53°28′13.53″	38°59′17.43″
24064	514299,52	1283646,15	53°28′13.71″	38°59′17.77″
24065	514302,97	1283658,80	53°28′13.82″	38°59′18.46″
24066	514303,46	1283673,12	53°28′13.83″	38°59′19.24″
24067	514301,36	1283681,06	53°28′13.76″	38°59′19.67″
24068	514300,87	1283686,62	53°28′13.74″	38°59′19.97″
24069	514303,54	1283690,57	53°28′13.83″	38°59′20.18″
24070	514307,78	1283690,54	53°28′13.96″	38°59′20.18″
24071	514314,08	1283684,67	53°28′14.17″	38°59′19.87″
24072	514320,60	1283681,96	53°28′14.38″	38°59′19.72″
24073	514328,01	1283682,43	53°28′14.62″	38°59′19.75″
24074	514333,34	1283686,63	53°28′14.79″	38°59′19.98″
24075	514335,51	1283694,55	53°28′14.86″	38°59′20.41″
24076	514333,46	1283704,09	53°28′14.79″	38°59′20.93″
24077	514329,80	1283709,94	53°28′14.67″	38°59′21.24″
24078	514324,53	1283712,62	53°28′14.5″	38°59′21.39″
24079	514319,81	1283716,89	53°28′14.35″	38°59′21.62″
24080	514314,52	1283719,57	53°28′14.18″	38°59′21.76″
24081	514297,97	1283725,27	53°28′13.64″	38°59′22.06″
24082	514282,32	1283729,33	53°28′13.13″	38°59′22.28″
24083	514271,73	1283729,41	53°28′12.79″	38°59′22.28″
24084	514263,23	1283724,71	53°28′12.52″	38°59′22.02″
24085	514256,30	1283717,35	53°28′12.29″	38°59′21.62″
24086	514250,93	1283706,28	53°28′12.12″	38°59′21.02″
24087	514242,93	1283697,87	53°28′11.87″	38°59′20.56″
24088	514238,10	1283689,44	53°28′11.71″	38°59′20.1″
24089	514238,03	1283679,91	53°28′11.71″	38°59′19.58″
24090	514244,30	1283668,23	53°28′11.92″	38°59′18.95″
24091	514246,36	1283659,74	53°28′11.98″	38°59′18.49″
24092	514242,57	1283648,13	53°28′11.87″	38°59′17.86″
24093	514240,38	1283638,09	53°28′11.8″	38°59′17.31″
24094	514240,28	1283624,86	53°28′11.8″	38°59′16.6″
24095	514243,92	1283615,84	53°28′11.92″	38°59′16.11″
24096	514247,52	1283602,05	53°28′12.04″	38°59′15.36″
24097	514251,20	1283598,32	53°28′12.16″	38°59′15.16″
24058	514259,67	1283598,26	53°28′12.43″	38°59′15.16″
24098	463986,78	1295454,53	53°1′3.14″	39°9′32.14″
24099	464002,14	1295455,71	53°1′3.64″	39°9′32.21″
24100	464014,62	1295460,36	53°1′4.04″	39°9′32.47″
24101	464026,58	1295466,33	53°1′4.43″	39°9′32.79″
24102	464035,59	1295467,84	53°1′4.72″	39°9′32.88″
24103	464043,76	1295464,58	53°1′4.98″	39°9′32.71″

24104	464050,61	1295461,35	53°1′5.21″	39°9′32.54″
24105	464058,80	1295459,68	53°1′5.47″	39°9′32.45″
24106	464063,84	1295460,96	53°1′5.63″	39°9′32.52″
24107	464067,56	1295463,57	53°1′5.75″	39°9′32.67″
24108	464071,81	1295464,85	53°1′5.89″	39°9′32.74″
24109	464078,70	1295465,85	53°1′6.11″	39°9′32.79″
24110	464085,06	1295466,85	53°1′6.32″	39°9′32.85″
24111	464091,40	1295465,73	53°1′6.52″	39°9′32.79″
24112	464096,13	1295462,51	53°1′6.68″	39°9′32.62″
24113	464099,54	1295458,77	53°1′6.79″	39°9′32.42″
24114	464105,07	1295456,34	53°1′6.97″	39°9′32.3″
24115	464109,31	1295457,09	53°1′7.11″	39°9′32.34″
24116	464110,92	1295459,20	53°1′7.16″	39°9′32.45″
24117	464111,74	1295461,83	53°1′7.18″	39°9′32.59″
24118	464110,21	1295468,73	53°1′7.13″	39°9′32.96″
24119	464110,51	1295471,90	53°1′7.14″	39°9′33.13″
24120	464114,25	1295475,57	53°1′7.26″	39°9′33.33″
24121	464117,70	1295477,13	53°1′7.37″	39°9′33.42″
24122	464121,95	1295478,94	53°1′7.51″	39°9′33.52″
24123	464127,53	1295481,00	53°1′7.69″	39°9′33.63″
24124	464132,32	1295484,40	53°1′7.84″	39°9′33.82″
24125	464135,53	1295488,07	53°1′7.94″	39°9′34.01″
24126	464139,25	1295489,10	53°1′8.06″	39°9′34.07″
24127	464142,67	1295488,01	53°1′8.18″	39°9′34.01″
24128	464145,58	1295487,19	53°1′8.27″	39°9′33.97″
24129	464148,50	1295489,01	53°1′8.36″	39°9′34.07″
24130	464148,81	1295493,51	53°1′8.37″	39°9′34.31″
24131	464146,20	1295497,76	53°1′8.29″	39°9′34.54″
24132	464138,60	1295505,77	53°1′8.04″	39°9′34.97″
24133	464132,34	1295515,36	53°1′7.83″	39°9′35.48″
24134	464123,15	1295522,06	53°1′7.53″	39°9′35.83″
24135	464110,73	1295523,76	53°1′7.13″	39°9′35.92″
24136	464102,24	1295521,46	53°1′6.86″	39°9′35.79″
24137	464094,53	1295518,35	53°1′6.61″	39°9′35.62″
24138	464084,99	1295516,06	53°1′6.3″	39°9′35.49″
24139	464075,72	1295514,82	53°1′6″	39°9′35.42″
24140	464067,76	1295512,52	53°1′5.75″	39°9′35.29″
24141	464063,50	1295510,18	53°1′5.61″	39°9′35.16″
24142	464057,65	1295506,79	53°1′5.42″	39°9′34.98″
24143	464050,23	1295505,54	53°1′5.18″	39°9′34.91″
24144	464044,41	1295505,59	53°1′4.99″	39°9′34.91″
24145	464040,97	1295505,89	53°1′4.88″	39°9′34.92″
24146	464036,73	1295505,66	53°1′4.74″	39°9′34.91″
24147	464031,43	1295504,12	53°1′4.57″	39°9′34.82″

24148	464025,58	1295500,74	53°1′4.38″	39°9′34.64″
24149	464020,80	1295498,93	53°1′4.23″	39°9′34.54″
24150	464016,29	1295497,91	53°1′4.08″	39°9′34.48″
24151	464008,33	1295495,61	53°1′3.83″	39°9′34.35″
24152	464002,49	1295492,75	53°1′3.64″	39°9′34.2″
24153	463996,88	1295487,78	53°1′3.46″	39°9′33.93″
24154	463990,75	1295483,60	53°1′3.26″	39°9′33.7″
24155	463986,23	1295480,47	53°1′3.12″	39°9′33.53″
24156	463981,68	1295475,22	53°1′2.97″	39°9′33.25″
24157	463977,13	1295469,17	53°1′2.83″	39°9′32.92″
24158	463974,70	1295463,91	53°1′2.75″	39°9′32.64″
24159	463975,45	1295459,40	53°1′2.78″	39°9′32.4″
24160	463978,86	1295456,46	53°1′2.89″	39°9′32.24″
24098	463986,78	1295454,53	53°1′3.14″	39°9′32.14″
24161	439253,02	1286337,45	52°47′45.55″	39°1′13.18″
24162	439259,39	1286340,05	52°47′45.76″	39°1′13.32″
24163	439269,49	1286346,33	52°47′46.08″	39°1′13.66″
24164	439278,56	1286356,32	52°47′46.37″	39°1′14.2″
24165	439288,66	1286363,66	52°47′46.7″	39°1′14.59″
24166	439299,82	1286369,93	52°47′47.06″	39°1′14.93″
24167	439312,08	1286383,08	52°47′47.45″	39°1′15.64″
24168	439323,79	1286392,52	52°47′47.83″	39°1′16.15″
24169	439337,06	1286398,25	52°47′48.26″	39°1′16.46″
24170	439346,67	1286410,35	52°47′48.56″	39°1′17.11″
24171	439351,51	1286421,43	52°47′48.72″	39°1′17.7″
24172	439365,88	1286432,97	52°47′49.18″	39°1′18.32″
24173	439370,73	1286444,05	52°47′49.33″	39°1′18.92″
24174	439369,25	1286459,93	52°47′49.28″	39°1′19.76″
24175	439365,06	1286466,84	52°47′49.14″	39°1′20.13″
24176	439353,44	1286469,57	52°47′48.77″	39°1′20.27″
24177	439335,45	1286469,70	52°47′48.19″	39°1′20.27″
24178	439314,77	1286464,02	52°47′47.52″	39°1′19.96″
24179	439296,18	1286454,10	52°47′46.92″	39°1′19.42″
24180	439287,63	1286443,05	52°47′46.65″	39°1′18.83″
24181	439280,12	1286427,75	52°47′46.41″	39°1′18.01″
24182	439277,34	1286408,72	52°47′46.32″	39°1′16.99″
24183	439282,50	1286390,69	52°47′46.49″	39°1′16.03″
24184	439277,64	1286376,97	52°47′46.34″	39°1′15.3″
24185	439271,22	1286366,96	52°47′46.13″	39°1′14.76″
24186	439258,99	1286358,58	52°47′45.74″	39°1′14.31″
24187	439253,12	1286350,68	52°47′45.55″	39°1′13.89″
24188	439249,34	1286340,65	52°47′45.43″	39°1′13.35″
24161	439253,02	1286337,45	52°47′45.55″	39°1′13.18″
24189	495360,84	1293330,34	53°17′58.6″	39°7′53.43″

24190	495367,21	1293332,13	53°17′58.81″	39°7′53.53″
24191	495374,66	1293336,56	53°17′59.05″	39°7′53.77″
24192	495380,49	1293338,09	53°17′59.24″	39°7′53.86″
24193	495386,57	1293337,51	53°17′59.43″	39°7′53.83″
24194	495393,43	1293334,53	53°17′59.66″	39°7′53.67″
24195	495401,60	1293332,08	53°17′59.92″	39°7′53.54″
24196	495406,64	1293332,56	53°18′0.08″	39°7′53.57″
24197	495413,02	1293336,47	53°18′0.29″	39°7′53.79″
24198	495422,05	1293339,56	53°18′0.58″	39°7′53.96″
24199	495432,11	1293340,53	53°18′0.9″	39°7′54.02″
24200	495442,42	1293339,90	53°18′1.24″	39°7′53.99″
24201	495449,04	1293339,58	53°18′1.45″	39°7′53.97″
24202	495454,34	1293340,59	53°18′1.62″	39°7′54.03″
24203	495460,97	1293342,91	53°18′1.84″	39°7′54.16″
24204	495467,35	1293345,76	53°18′2.04″	39°7′54.31″
24205	495472,41	1293349,68	53°18′2.21″	39°7′54.53″
24206	495476,16	1293354,66	53°18′2.33″	39°7′54.8″
24207	495479,94	1293362,31	53°18′2.45″	39°7′55.21″
24208	495482,37	1293367,32	53°18′2.52″	39°7′55.49″
24209	495484,25	1293371,27	53°18′2.58″	39°7′55.7″
24210	495486,95	1293376,27	53°18′2.67″	39°7′55.97″
24211	495491,47	1293379,40	53°18′2.81″	39°7′56.14″
24212	495496,48	1293377,24	53°18′2.98″	39°7′56.03″
24213	495500,14	1293372,18	53°18′3.1″	39°7′55.76″
24214	495502,47	1293367,13	53°18′3.17″	39°7′55.49″
24215	495505,60	1293362,34	53°18′3.28″	39°7′55.23″
24216	495511,16	1293362,29	53°18′3.46″	39°7′55.23″
24217	495514,37	1293366,23	53°18′3.56″	39°7′55.44″
24218	495515,74	1293370,98	53°18′3.6″	39°7′55.7″
24219	495515,11	1293376,08	53°18′3.58″	39°7′55.98″
24220	495511,87	1293381,33	53°18′3.47″	39°7′56.26″
24221	495510,33	1293386,64	53°18′3.42″	39°7′56.54″
24222	495511,18	1293393,51	53°18′3.45″	39°7′56.91″
24223	495510,74	1293403,04	53°18′3.43″	39°7′57.43″
24224	495513,20	1293411,75	53°18′3.51″	39°7′57.9″
24225	495517,48	1293416,47	53°18′3.64″	39°7′58.16″
24226	495524,39	1293419,32	53°18′3.87″	39°7′58.31″
24227	495526,82	1293424,85	53°18′3.94″	39°7′58.61″
24228	495524,15	1293431,88	53°18′3.85″	39°7′58.99″
24229	495519,51	1293435,24	53°18′3.7″	39°7′59.17″
24230	495512,91	1293436,89	53°18′3.49″	39°7′59.26″
24231	495501,00	1293436,47	53°18′3.1″	39°7′59.23″
24232	495488,80	1293433,40	53°18′2.71″	39°7′59.06″
24233	495477,64	1293428,22	53°18′2.35″	39°7′58.77″

24234	495468,57	1293420,10	53°18′2.06″	39°7′58.33″
24235	495462,92	1293410,62	53°18′1.88″	39°7′57.81″
24236	495453,82	1293399,33	53°18′1.59″	39°7′57.2″
24237	495442,64	1293391,50	53°18′1.23″	39°7′56.77″
24238	495435,18	1293386,01	53°18′0.99″	39°7′56.47″
24239	495430,37	1293381,03	53°18′0.84″	39°7′56.2″
24240	495423,65	1293370,24	53°18′0.62″	39°7′55.62″
24241	495417,22	1293361,83	53°18′0.42″	39°7′55.16″
24242	495408,69	1293354,24	53°18′0.14″	39°7′54.74″
24243	495400,72	1293350,61	53°17′59.89″	39°7′54.54″
24244	495391,17	1293348,84	53°17′59.58″	39°7′54.44″
24245	495381,90	1293347,34	53°17′59.28″	39°7′54.36″
24246	495374,48	1293346,09	53°17′59.04″	39°7′54.29″
24247	495364,68	1293345,38	53°17′58.72″	39°7′54.24″
24248	495359,11	1293343,05	53°17′58.54″	39°7′54.12″
24249	495356,17	1293340,17	53°17′58.45″	39°7′53.96″
24250	495354,55	1293336,74	53°17′58.4″	39°7′53.77″
24251	495355,83	1293331,96	53°17′58.44″	39°7′53.51″
24189	495360,84	1293330,34	53°17′58.6″	39°7′53.43″
24252	439106,07	1286285,04	52°47′40.81″	39°1′10.32″
24253	439121,97	1286288,63	52°47′41.32″	39°1′10.52″
24254	439138,98	1286298,57	52°47′41.87″	39°1′11.06″
24255	439150,14	1286305,90	52°47′42.23″	39°1′11.46″
24256	439166,62	1286316,89	52°47′42.76″	39°1′12.05″
24257	439189,45	1286326,79	52°47′43.5″	39°1′12.59″
24258	439205,91	1286335,67	52°47′44.03″	39°1′13.07″
24259	439230,94	1286357,72	52°47′44.83″	39°1′14.25″
24260	439243,78	1286377,21	52°47′45.24″	39°1′15.3″
24261	439247,06	1286392,00	52°47′45.35″	39°1′16.09″
24262	439257,20	1286404,63	52°47′45.67″	39°1′16.77″
24263	439256,74	1286414,16	52°47′45.65″	39°1′17.28″
24264	439246,73	1286420,58	52°47′45.33″	39°1′17.61″
24265	439226,59	1286416,49	52°47′44.68″	39°1′17.39″
24266	439214,88	1286405,99	52°47′44.3″	39°1′16.82″
24267	439202,60	1286391,78	52°47′43.91″	39°1′16.06″
24268	439186,10	1286378,14	52°47′43.38″	39°1′15.32″
24269	439171,73	1286365,54	52°47′42.92″	39°1′14.65″
24270	439154,13	1286346,09	52°47′42.35″	39°1′13.6″
24271	439142,92	1286331,88	52°47′41.99″	39°1′12.84″
24272	439126,42	1286319,29	52°47′41.46″	39°1′12.16″
24273	439112,57	1286306,16	52°47′41.02″	39°1′11.45″
24274	439104,06	1286299,34	52°47′40.74″	39°1′11.09″
24275	439100,84	1286293,01	52°47′40.64″	39°1′10.75″
24276	439101,85	1286287,19	52°47′40.67″	39°1′10.44″

24252	439106,07	1286285,04	52°47′40.81″	39°1′10.32″
24277	450695,37	1287355,87	52°53′55.44″	39°2′12.23″
24278	450707,05	1287360,53	52°53′55.82″	39°2′12.48″
24279	450718,76	1287369,44	52°53′56.2″	39°2′12.97″
24280	450728,95	1287385,76	52°53′56.52″	39°2′13.84″
24281	450734,39	1287404,77	52°53′56.69″	39°2′14.86″
24282	450737,20	1287425,38	52°53′56.78″	39°2′15.97″
24283	450735,74	1287440,74	52°53′56.73″	39°2′16.79″
24284	450730,62	1287461,42	52°53′56.56″	39°2′17.89″
24285	450722,85	1287483,18	52°53′56.3″	39°2′19.05″
24286	450710,85	1287503,38	52°53′55.91″	39°2′20.13″
24287	450699,87	1287519,88	52°53′55.55″	39°2′21.01″
24288	450683,54	1287529,53	52°53′55.02″	39°2′21.51″
24289	450672,94	1287527,50	52°53′54.67″	39°2′21.4″
24290	450668,63	1287517,48	52°53′54.54″	39°2′20.86″
24291	450683,27	1287495,67	52°53′55.02″	39°2′19.7″
24292	450692,62	1287473,90	52°53′55.32″	39°2′18.54″
24293	450695,64	1287455,35	52°53′55.43″	39°2′17.55″
24294	450696,01	1287435,77	52°53′55.44″	39°2′16.5″
24295	450692,09	1287409,34	52°53′55.32″	39°2′15.09″
24296	450689,85	1287394,01	52°53′55.26″	39°2′14.27″
24297	450687,10	1287380,28	52°53′55.17″	39°2′13.53″
24298	450684,38	1287371,30	52°53′55.08″	39°2′13.05″
24299	450681,65	1287361,27	52°53′55″	39°2′12.51″
24300	450685,85	1287356,47	52°53′55.13″	39°2′12.26″
24277	450695,37	1287355,87	52°53′55.44″	39°2′12.23″
24301	446267,13	1286514,98	52°51′32.4″	39°1′25.47″
24302	446282,49	1286516,46	52°51′32.9″	39°1′25.55″
24303	446289,40	1286520,11	52°51′33.12″	39°1′25.75″
24304	446289,44	1286526,46	52°51′33.12″	39°1′26.09″
24305	446282,62	1286534,98	52°51′32.9″	39°1′26.54″
24306	446270,50	1286541,42	52°51′32.51″	39°1′26.88″
24307	446252,51	1286541,55	52°51′31.93″	39°1′26.88″
24308	446242,47	1286544,27	52°51′31.6″	39°1′27.02″
24309	446229,84	1286553,88	52°51′31.19″	39°1′27.53″
24310	446207,16	1286564,10	52°51′30.45″	39°1′28.07″
24311	446192,93	1286571,61	52°51′29.99″	39°1′28.46″
24312	446181,36	1286581,75	52°51′29.61″	39°1′29″
24313	446169,28	1286593,48	52°51′29.22″	39°1′29.62″
24314	446147,15	1286606,87	52°51′28.5″	39°1′30.33″
24315	446130,27	1286614,94	52°51′27.95″	39°1′30.75″
24316	446110,74	1286620,90	52°51′27.32″	39°1′31.06″
24317	446098,08	1286627,34	52°51′26.91″	39°1′31.4″
24318	446087,55	1286633,77	52°51′26.57″	39°1′31.74″

24319	446078,58	1286637,01	52°51′26.28″	39°1′31.91″
24320	446070,62	1286634,95	52°51′26.02″	39°1′31.8″
24321	446070,58	1286629,66	52°51′26.02″	39°1′31.52″
24322	446080,57	1286620,59	52°51′26.34″	39°1′31.04″
24323	446092,14	1286610,45	52°51′26.72″	39°1′30.5″
24324	446109,53	1286600,80	52°51′27.29″	39°1′29.99″
24325	446129,00	1286585,31	52°51′27.92″	39°1′29.17″
24326	446150,09	1286574,57	52°51′28.6″	39°1′28.6″
24327	446166,97	1286567,57	52°51′29.15″	39°1′28.24″
24328	446179,08	1286558,49	52°51′29.55″	39°1′27.76″
24329	446191,71	1286549,40	52°51′29.96″	39°1′27.28″
24330	446213,81	1286531,77	52°51′30.68″	39°1′26.34″
24331	446234,89	1286519,98	52°51′31.36″	39°1′25.72″
24332	446252,32	1286516,15	52°51′31.93″	39°1′25.52″
24301	446267,13	1286514,98	52°51′32.4″	39°1′25.47″
24333	464132,52	1295371,02	53°1′7.88″	39°9′27.73″
24334	464144,19	1295373,55	53°1′8.26″	39°9′27.88″
24335	464151,38	1295378,52	53°1′8.49″	39°9′28.15″
24336	464155,42	1295386,15	53°1′8.62″	39°9′28.56″
24337	464155,48	1295392,77	53°1′8.62″	39°9′28.91″
24338	464151,57	1295399,15	53°1′8.49″	39°9′29.25″
24339	464142,63	1295405,59	53°1′8.2″	39°9′29.59″
24340	464130,76	1295409,40	53°1′7.81″	39°9′29.79″
24341	464113,87	1295413,53	53°1′7.27″	39°9′30.01″
24342	464102,23	1295414,43	53°1′6.89″	39°9′30.05″
24343	464087,94	1295414,30	53°1′6.43″	39°9′30.03″
24344	464071,26	1295412,86	53°1′5.89″	39°9′29.95″
24345	464052,46	1295411,19	53°1′5.28″	39°9′29.85″
24346	464034,19	1295409,77	53°1′4.69″	39°9′29.76″
24347	464017,23	1295407,28	53°1′4.14″	39°9′29.62″
24348	463995,21	1295401,40	53°1′3.43″	39°9′29.29″
24349	463982,47	1295396,23	53°1′3.02″	39°9′29.01″
24350	463980,56	1295390,95	53°1′2.96″	39°9′28.73″
24351	463983,97	1295387,75	53°1′3.07″	39°9′28.56″
24352	463992,71	1295387,93	53°1′3.36″	39°9′28.57″
24353	464003,84	1295390,47	53°1′3.71″	39°9′28.71″
24354	464016,57	1295393,27	53°1′4.13″	39°9′28.87″
24355	464027,70	1295394,75	53°1′4.49″	39°9′28.95″
24356	464042,26	1295395,67	53°1′4.96″	39°9′29.01″
24357	464060,26	1295397,09	53°1′5.54″	39°9′29.1″
24358	464074,53	1295394,84	53°1′6″	39°9′28.98″
24359	464091,13	1295387,54	53°1′6.54″	39°9′28.6″
24360	464100,86	1295380,84	53°1′6.86″	39°9′28.25″
24361	464115,35	1295373,82	53°1′7.33″	39°9′27.88″

24333	464132,52	1295371,02	53°1′7.88″	39°9′27.73″
24362	441050,23	1286758,07	52°48′43.59″	39°1′36.35″
24363	441057,52	1286760,14	52°48′43.82″	39°1′36.47″
24364	441068,64	1286761,12	52°48′44.18″	39°1′36.52″
24365	441077,65	1286762,64	52°48′44.47″	39°1′36.61″
24366	441092,46	1286761,48	52°48′44.95″	39°1′36.55″
24367	441096,84	1286763,04	52°48′45.09″	39°1′36.64″
24368	441097,39	1286767,27	52°48′45.11″	39°1′36.86″
24369	441095,17	1286771,52	52°48′45.04″	39°1′37.09″
24370	441085,68	1286775,29	52°48′44.73″	39°1′37.29″
24371	441076,18	1286780,12	52°48′44.42″	39°1′37.54″
24372	441068,43	1286787,32	52°48′44.17″	39°1′37.92″
24373	441060,95	1286796,63	52°48′43.92″	39°1′38.41″
24374	441051,49	1286804,63	52°48′43.62″	39°1′38.84″
24375	441041,85	1286807,61	52°48′43.3″	39°1′38.99″
24376	441029,15	1286807,97	52°48′42.89″	39°1′39.01″
24377	441005,95	1286801,25	52°48′42.14″	39°1′38.64″
24378	440988,33	1286797,40	52°48′41.57″	39°1′38.43″
24379	440985,92	1286793,45	52°48′41.5″	39°1′38.21″
24380	440987,48	1286789,74	52°48′41.55″	39°1′38.02″
24381	440991,42	1286785,48	52°48′41.68″	39°1′37.79″
24382	440999,46	1286781,19	52°48′41.94″	39°1′37.57″
24383	441005,26	1286778,50	52°48′42.13″	39°1′37.42″
24384	441011,04	1286771,58	52°48′42.32″	39°1′37.06″
24385	441017,90	1286768,89	52°48′42.54″	39°1′36.92″
24386	441027,94	1286767,76	52°48′42.86″	39°1′36.86″
24387	441035,72	1286763,73	52°48′43.12″	39°1′36.65″
24388	441043,09	1286758,65	52°48′43.36″	39°1′36.38″
24362	441050,23	1286758,07	52°48′43.59″	39°1′36.35″
24389	496742,01	1293423,28	53°18′43.25″	39°7′59.13″
24390	496745,98	1293424,04	53°18′43.38″	39°7′59.17″
24391	496749,21	1293430,36	53°18′43.48″	39°7′59.51″
24392	496748,52	1293440,69	53°18′43.45″	39°8′0.07″
24393	496751,02	1293454,16	53°18′43.53″	39°8′0.8″
24394	496750,33	1293465,01	53°18′43.51″	39°8′1.38″
24395	496751,23	1293476,12	53°18′43.53″	39°8′1.98″
24396	496752,89	1293484,30	53°18′43.58″	39°8′2.43″
24397	496754,30	1293494,08	53°18′43.63″	39°8′2.96″
24398	496754,37	1293500,96	53°18′43.63″	39°8′3.33″
24399	496751,53	1293509,45	53°18′43.53″	39°8′3.78″
24400	496746,56	1293515,58	53°18′43.37″	39°8′4.11″
24401	496738,14	1293519,90	53°18′43.1″	39°8′4.34″
24402	496728,88	1293519,98	53°18′42.8″	39°8′4.34″
24403	496723,06	1293521,09	53°18′42.61″	39°8′4.4″

24404	496718,86	1293524,57	53°18′42.47″	39°8′4.58″
24405	496710,68	1293526,50	53°18′42.21″	39°8′4.69″
24406	496704,83	1293523,91	53°18′42.02″	39°8′4.54″
24407	496704,52	1293518,62	53°18′42.01″	39°8′4.26″
24408	496708,44	1293513,57	53°18′42.14″	39°8′3.99″
24409	496713,18	1293511,39	53°18′42.29″	39°8′3.87″
24410	496716,33	1293507,66	53°18′42.39″	39°8′3.67″
24411	496722,65	1293505,22	53°18′42.6″	39°8′3.54″
24412	496729,81	1293506,48	53°18′42.83″	39°8′3.61″
24413	496735,36	1293505,63	53°18′43.01″	39°8′3.57″
24414	496739,57	1293502,95	53°18′43.15″	39°8′3.43″
24415	496740,29	1293495,00	53°18′43.17″	39°8′3″
24416	496736,23	1293485,78	53°18′43.04″	39°8′2.5″
24417	496726,90	1293478,46	53°18′42.74″	39°8′2.1″
24418	496719,74	1293476,67	53°18′42.51″	39°8′2″
24419	496714,66	1293470,10	53°18′42.35″	39°8′1.64″
24420	496715,35	1293459,51	53°18′42.38″	39°8′1.07″
24421	496718,69	1293448,64	53°18′42.49″	39°8′0.48″
24422	496723,12	1293441,71	53°18′42.63″	39°8′0.11″
24423	496728,90	1293436,37	53°18′42.82″	39°7′59.83″
24424	496734,37	1293426,00	53°18′43″	39°7′59.27″
24389	496742,01	1293423,28	53°18′43.25″	39°7′59.13″
24425	435240,97	1281812,35	52°45′36.79″	38°57′10.29″
24426	435260,57	1281816,45	52°45′37.42″	38°57′10.51″
24427	435287,06	1281819,97	52°45′38.28″	38°57′10.71″
24428	435294,49	1281822,56	52°45′38.52″	38°57′10.85″
24429	435308,78	1281824,05	52°45′38.98″	38°57′10.93″
24430	435320,45	1281827,14	52°45′39.36″	38°57′11.1″
24431	435334,78	1281833,39	52°45′39.82″	38°57′11.44″
24432	435346,49	1281843,89	52°45′40.2″	38°57′12.01″
24433	435346,56	1281852,89	52°45′40.2″	38°57′12.49″
24434	435341,31	1281859,27	52°45′40.03″	38°57′12.82″
24435	435329,15	1281860,96	52°45′39.63″	38°57′12.91″
24436	435313,25	1281857,36	52°45′39.12″	38°57′12.71″
24437	435299,97	1281850,04	52°45′38.69″	38°57′12.32″
24438	435282,48	1281846,46	52°45′38.12″	38°57′12.12″
24439	435273,97	1281840,70	52°45′37.85″	38°57′11.81″
24440	435264,40	1281833,89	52°45′37.54″	38°57′11.44″
24441	435255,35	1281825,48	52°45′37.25″	38°57′10.99″
24442	435244,71	1281818,68	52°45′36.91″	38°57′10.63″
24443	435239,93	1281815,54	52°45′36.76″	38°57′10.46″
24425	435240,97	1281812,35	52°45′36.79″	38°57′10.29″
24444	513278,55	1290577,71	53°27′38.93″	39°5′33.06″
24445	513283,85	1290577,93	53°27′39.11″	39°5′33.07″

24446	513290,25	1290583,70	53°27′39.31″	39°5′33.39″
24447	513294,84	1290594,51	53°27′39.46″	39°5′33.98″
24448	513295,44	1290602,97	53°27′39.47″	39°5′34.44″
24449	513291,41	1290610,94	53°27′39.34″	39°5′34.87″
24450	513290,14	1290616,51	53°27′39.3″	39°5′35.17″
24451	513295,38	1290625,99	53°27′39.46″	39°5′35.68″
24452	513298,51	1290636,28	53°27′39.56″	39°5′36.24″
24453	513297,84	1290650,04	53°27′39.54″	39°5′36.99″
24454	513301,36	1290659,27	53°27′39.65″	39°5′37.49″
24455	513302,34	1290665,09	53°27′39.68″	39°5′37.81″
24456	513298,66	1290668,82	53°27′39.56″	39°5′38.01″
24457	513292,39	1290668,34	53°27′39.36″	39°5′37.98″
24458	513287,39	1290664,95	53°27′39.2″	39°5′37.79″
24459	513277,16	1290660,01	53°27′38.87″	39°5′37.52″
24460	513269,66	1290650,03	53°27′38.63″	39°5′36.98″
24461	513265,60	1290639,48	53°27′38.5″	39°5′36.4″
24462	513264,40	1290623,88	53°27′38.46″	39°5′35.56″
24463	513266,92	1290609,04	53°27′38.55″	39°5′34.75″
24464	513270,53	1290597,89	53°27′38.67″	39°5′34.15″
24465	513274,90	1290583,04	53°27′38.81″	39°5′33.35″
24444	513278,55	1290577,71	53°27′38.93″	39°5′33.06″
24466	456590,21	1292469,93	52°57′4.76″	39°6′48.56″
24467	456596,57	1292470,93	52°57′4.97″	39°6′48.62″
24468	456605,69	1292484,60	52°57′5.26″	39°6′49.36″
24469	456615,88	1292499,86	52°57′5.59″	39°6′50.18″
24470	456623,49	1292522,55	52°57′5.83″	39°6′51.4″
24471	456627,86	1292537,32	52°57′5.96″	39°6′52.19″
24472	456642,34	1292559,95	52°57′6.43″	39°6′53.41″
24473	456654,19	1292582,07	52°57′6.8″	39°6′54.6″
24474	456660,21	1292604,77	52°57′6.99″	39°6′55.82″
24475	456664,52	1292613,20	52°57′7.13″	39°6′56.27″
24476	456664,18	1292619,55	52°57′7.11″	39°6′56.61″
24477	456660,03	1292619,66	52°57′6.98″	39°6′56.62″
24478	456655,41	1292614,07	52°57′6.83″	39°6′56.31″
24479	456647,96	1292595,35	52°57′6.6″	39°6′55.31″
24480	456631,36	1292573,28	52°57′6.07″	39°6′54.12″
24481	456625,39	1292556,93	52°57′5.88″	39°6′53.24″
24482	456615,22	1292543,79	52°57′5.55″	39°6′52.53″
24483	456610,85	1292529,54	52°57′5.42″	39°6′51.77″
24484	456604,37	1292514,78	52°57′5.21″	39°6′50.97″
24485	456595,24	1292499,51	52°57′4.92″	39°6′50.15″
24486	456589,86	1292490,04	52°57′4.75″	39°6′49.64″
24487	456585,48	1292473,67	52°57′4.61″	39°6′48.76″
24466	456590,21	1292469,93	52°57′4.76″	39°6′48.56″

24488	482666,64	1294483,63	53°11′7.66″	39°8′49.34″
24489	482672,49	1294486,49	53°11′7.85″	39°8′49.5″
24490	482678,55	1294491,61	53°11′8.04″	39°8′49.78″
24491	482684,47	1294502,67	53°11′8.23″	39°8′50.37″
24492	482689,44	1294524,85	53°11′8.38″	39°8′51.57″
24493	482689,03	1294537,55	53°11′8.37″	39°8′52.25″
24494	482687,68	1294563,50	53°11′8.32″	39°8′53.65″
24495	482692,33	1294567,74	53°11′8.47″	39°8′53.88″
24496	482695,51	1294572,80	53°11′8.57″	39°8′54.16″
24497	482692,38	1294577,86	53°11′8.46″	39°8′54.43″
24498	482684,14	1294581,00	53°11′8.2″	39°8′54.59″
24499	482671,99	1294583,75	53°11′7.8″	39°8′54.73″
24500	482663,50	1294581,71	53°11′7.53″	39°8′54.62″
24501	482661,70	1294578,40	53°11′7.47″	39°8′54.44″
24502	482664,86	1294576,15	53°11′7.57″	39°8′54.32″
24503	482668,74	1294575,84	53°11′7.7″	39°8′54.31″
24504	482671,35	1294571,59	53°11′7.79″	39°8′54.08″
24505	482669,08	1294554,67	53°11′7.72″	39°8′53.17″
24506	482666,70	1294525,59	53°11′7.65″	39°8′51.6″
24507	482659,10	1294505,55	53°11′7.41″	39°8′50.52″
24508	482658,46	1294494,44	53°11′7.39″	39°8′49.92″
24509	482662,10	1294486,47	53°11′7.51″	39°8′49.49″
24488	482666,64	1294483,63	53°11′7.66″	39°8′49.34″
24510	450574,40	1287438,57	52°53′51.51″	39°2′16.6″
24511	450584,75	1287442,99	52°53′51.84″	39°2′16.84″
24512	450591,43	1287450,61	52°53′52.06″	39°2′17.25″
24513	450592,57	1287460,92	52°53′52.09″	39°2′17.81″
24514	450590,34	1287467,79	52°53′52.02″	39°2′18.17″
24515	450585,53	1287473,94	52°53′51.86″	39°2′18.5″
24516	450584,56	1287484,53	52°53′51.83″	39°2′19.07″
24517	450581,46	1287494,61	52°53′51.72″	39°2′19.6″
24518	450575,95	1287500,21	52°53′51.54″	39°2′19.9″
24519	450569,89	1287502,64	52°53′51.35″	39°2′20.03″
24520	450563,79	1287501,63	52°53′51.15″	39°2′19.97″
24521	450556,93	1287503,54	52°53′50.93″	39°2′20.07″
24522	450551,38	1287504,91	52°53′50.75″	39°2′20.14″
24523	450547,66	1287502,29	52°53′50.63″	39°2′20″
24524	450547,61	1287496,73	52°53′50.63″	39°2′19.7″
24525	450549,14	1287489,31	52°53′50.68″	39°2′19.31″
24526	450553,23	1287471,55	52°53′50.82″	39°2′18.36″
24527	450554,73	1287461,22	52°53′50.87″	39°2′17.81″
24528	450556,89	1287454,45	52°53′50.94″	39°2′17.45″
24529	450559,12	1287447,43	52°53′51.01″	39°2′17.07″
24530	450564,36	1287440,51	52°53′51.18″	39°2′16.7″

24510	450574,40	1287438,57	52°53′51.51″	39°2′16.6″
24531	496565,76	1293564,09	53°18′37.51″	39°8′6.64″
24532	496569,47	1293564,85	53°18′37.63″	39°8′6.69″
24533	496572,15	1293568,26	53°18′37.71″	39°8′6.87″
24534	496579,05	1293570,32	53°18′37.93″	39°8′6.99″
24535	496585,55	1293572,64	53°18′38.14″	39°8′7.12″
24536	496587,72	1293578,44	53°18′38.21″	39°8′7.43″
24537	496594,88	1293579,69	53°18′38.44″	39°8′7.5″
24538	496603,58	1293576,17	53°18′38.73″	39°8′7.31″
24539	496610,70	1293573,99	53°18′38.96″	39°8′7.2″
24540	496614,02	1293574,49	53°18′39.06″	39°8′7.23″
24541	496616,30	1293578,17	53°18′39.14″	39°8′7.43″
24542	496617,40	1293582,93	53°18′39.17″	39°8′7.69″
24543	496614,27	1293587,72	53°18′39.07″	39°8′7.94″
24544	496606,91	1293592,55	53°18′38.83″	39°8′8.2″
24545	496603,26	1293598,93	53°18′38.71″	39°8′8.54″
24546	496606,49	1293604,72	53°18′38.81″	39°8′8.86″
24547	496610,25	1293611,04	53°18′38.93″	39°8′9.2″
24548	496614,67	1293617,08	53°18′39.07″	39°8′9.53″
24549	496620,93	1293621,00	53°18′39.27″	39°8′9.74″
24550	496622,95	1293625,21	53°18′39.34″	39°8′9.97″
24551	496619,81	1293629,21	53°18′39.24″	39°8′10.19″
24552	496614,92	1293629,52	53°18′39.08″	39°8′10.2″
24553	496597,63	1293619,62	53°18′38.52″	39°8′9.66″
24554	496586,94	1293608,08	53°18′38.18″	39°8′9.03″
24555	496577,36	1293602,35	53°18′37.87″	39°8′8.72″
24556	496573,08	1293597,36	53°18′37.73″	39°8′8.44″
24557	496569,83	1293589,19	53°18′37.63″	39°8′8″
24558	496565,40	1293582,35	53°18′37.49″	39°8′7.63″
24559	496562,29	1293574,44	53°18′37.39″	39°8′7.2″
24560	496561,58	1293569,95	53°18′37.37″	39°8′6.96″
24561	496562,61	1293566,23	53°18′37.4″	39°8′6.76″
24531	496565,76	1293564,09	53°18′37.51″	39°8′6.64″
24562	471065,78	1296254,09	53°4′51.88″	39°10′18.67″
24563	471070,85	1296258,01	53°4′52.04″	39°10′18.89″
24564	471072,51	1296265,93	53°4′52.09″	39°10′19.31″
24565	471070,44	1296271,24	53°4′52.02″	39°10′19.6″
24566	471065,71	1296274,46	53°4′51.87″	39°10′19.77″
24567	471056,98	1296275,34	53°4′51.59″	39°10′19.81″
24568	471047,48	1296278,07	53°4′51.28″	39°10′19.95″
24569	471038,79	1296281,86	53°4′51″	39°10′20.15″
24570	471027,99	1296287,78	53°4′50.64″	39°10′20.46″
24571	471019,30	1296291,30	53°4′50.36″	39°10′20.65″
24572	471009,78	1296292,71	53°4′50.05″	39°10′20.72″

24573	470999,99	1296292,27	53°4′49.74″	39°10′20.69″
24574	470993,88	1296289,42	53°4′49.54″	39°10′20.53″
24575	470991,99	1296285,47	53°4′49.48″	39°10′20.32″
24576	470993,80	1296281,48	53°4′49.54″	39°10′20.11″
24577	471000,10	1296275,60	53°4′49.75″	39°10′19.8″
24578	471013,27	1296269,66	53°4′50.17″	39°10′19.48″
24579	471030,41	1296263,15	53°4′50.73″	39°10′19.14″
24580	471042,54	1296258,54	53°4′51.12″	39°10′18.9″
24581	471056,53	1296254,44	53°4′51.58″	39°10′18.69″
24562	471065,78	1296254,09	53°4′51.88″	39°10′18.67″
24582	438971,33	1286190,87	52°47′36.47″	39°1′5.25″
24583	438993,36	1286200,50	52°47′37.18″	39°1′5.77″
24584	439026,17	1286219,06	52°47′38.24″	39°1′6.77″
24585	439042,79	1286231,10	52°47′38.78″	39°1′7.42″
24586	439059,58	1286248,19	52°47′39.32″	39°1′8.34″
24587	439064,91	1286254,24	52°47′39.49″	39°1′8.66″
24588	439064,67	1286257,42	52°47′39.48″	39°1′8.83″
24589	439061,24	1286258,50	52°47′39.37″	39°1′8.89″
24590	439047,15	1286250,13	52°47′38.91″	39°1′8.44″
24591	439031,35	1286242,04	52°47′38.4″	39°1′8″
24592	439017,57	1286238,70	52°47′37.96″	39°1′7.82″
24593	439009,85	1286232,40	52°47′37.71″	39°1′7.48″
24594	439007,41	1286223,95	52°47′37.63″	39°1′7.03″
24595	438999,94	1286214,74	52°47′37.39″	39°1′6.53″
24596	438992,25	1286212,94	52°47′37.15″	39°1′6.43″
24597	438981,42	1286214,35	52°47′36.8″	39°1′6.5″
24598	438974,92	1286212,54	52°47′36.59″	39°1′6.4″
24599	438970,91	1286206,75	52°47′36.46″	39°1′6.09″
24600	438968,75	1286200,94	52°47′36.39″	39°1′5.78″
24601	438966,07	1286195,93	52°47′36.3″	39°1′5.51″
24602	438965,78	1286191,44	52°47′36.29″	39°1′5.27″
24582	438971,33	1286190,87	52°47′36.47″	39°1′5.25″
24603	433119,77	1281286,68	52°44′28.28″	38°56′41.53″
24604	433130,42	1281296,93	52°44′28.62″	38°56′42.08″
24605	433144,23	1281305,84	52°44′29.07″	38°56′42.56″
24606	433158,56	1281311,84	52°44′29.53″	38°56′42.88″
24607	433170,75	1281314,94	52°44′29.92″	38°56′43.05″
24608	433181,07	1281314,61	52°44′30.26″	38°56′43.04″
24609	433187,68	1281314,30	52°44′30.47″	38°56′43.03″
24610	433199,06	1281315,29	52°44′30.84″	38°56′43.08″
24611	433203,31	1281318,17	52°44′30.98″	38°56′43.24″
24612	433204,14	1281323,72	52°44′31″	38°56′43.53″
24613	433200,23	1281332,48	52°44′30.87″	38°56′44″
24614	433198,69	1281339,90	52°44′30.82″	38°56′44.39″

24615	433194,22	1281344,42	52°44′30.68″	38°56′44.63″
24616	433183,89	1281342,90	52°44′30.34″	38°56′44.55″
24617	433166,38	1281335,07	52°44′29.78″	38°56′44.13″
24618	433143,52	1281318,54	52°44′29.04″	38°56′43.24″
24619	433126,76	1281303,30	52°44′28.5″	38°56′42.42″
24620	433119,29	1281293,56	52°44′28.26″	38°56′41.9″
24621	433116,08	1281288,82	52°44′28.16″	38°56′41.64″
24622	433116,33	1281286,70	52°44′28.17″	38°56′41.53″
24603	433119,77	1281286,68	52°44′28.28″	38°56′41.53″
24623	437359,59	1282422,14	52°46′45.19″	38°57′43.55″
24624	437386,35	1282426,72	52°46′46.06″	38°57′43.81″
24625	437420,12	1282432,30	52°46′47.15″	38°57′44.12″
24626	437445,58	1282440,06	52°46′47.97″	38°57′44.54″
24627	437464,50	1282440,19	52°46′48.58″	38°57′44.55″
24628	437483,71	1282445,08	52°46′49.21″	38°57′44.82″
24629	437487,04	1282447,97	52°46′49.31″	38°57′44.98″
24630	437487,47	1282451,94	52°46′49.33″	38°57′45.19″
24631	437483,77	1282453,55	52°46′49.21″	38°57′45.27″
24632	437471,04	1282449,41	52°46′48.79″	38°57′45.05″
24633	437459,38	1282446,84	52°46′48.42″	38°57′44.91″
24634	437453,05	1282449,00	52°46′48.21″	38°57′45.02″
24635	437449,51	1282453,00	52°46′48.1″	38°57′45.23″
24636	437444,02	1282455,64	52°46′47.92″	38°57′45.37″
24637	437437,62	1282455,99	52°46′47.71″	38°57′45.39″
24638	437426,62	1282453,42	52°46′47.36″	38°57′45.25″
24639	437404,34	1282445,64	52°46′46.64″	38°57′44.82″
24640	437388,03	1282439,94	52°46′46.11″	38°57′44.51″
24641	437375,14	1282431,56	52°46′45.7″	38°57′44.06″
24642	437361,35	1282427,95	52°46′45.25″	38°57′43.87″
24643	437357,10	1282424,81	52°46′45.11″	38°57′43.7″
24623	437359,59	1282422,14	52°46′45.19″	38°57′43.55″
24644	450704,30	1287086,97	52°53′55.8″	39°1′57.85″
24645	450710,68	1287090,09	52°53′56″	39°1′58.02″
24646	450710,76	1287100,15	52°53′56″	39°1′58.56″
24647	450706,67	1287117,64	52°53′55.87″	39°1′59.49″
24648	450698,31	1287130,41	52°53′55.59″	39°2′0.17″
24649	450687,83	1287143,20	52°53′55.25″	39°2′0.85″
24650	450681,00	1287149,60	52°53′55.03″	39°2′1.19″
24651	450674,65	1287150,18	52°53′54.82″	39°2′1.22″
24652	450670,39	1287147,04	52°53′54.69″	39°2′1.05″
24653	450670,88	1287141,22	52°53′54.7″	39°2′0.74″
24654	450672,87	1287126,38	52°53′54.77″	39°1′59.94″
24655	450675,43	1287115,25	52°53′54.86″	39°1′59.35″
24656	450679,56	1287102,52	52°53′54.99″	39°1′58.67″

24657	450691,65	1287091,83	52°53′55.39″	39°1′58.1″
24644	450704,30	1287086,97	52°53′55.8″	39°1′57.85″
24658	452714,97	1288277,52	52°55′0.54″	39°3′2.39″
24659	452723,44	1288277,98	52°55′0.81″	39°3′2.41″
24660	452727,18	1288282,19	52°55′0.93″	39°3′2.64″
24661	452724,58	1288288,03	52°55′0.85″	39°3′2.95″
24662	452715,60	1288290,22	52°55′0.56″	39°3′3.07″
24663	452706,65	1288296,11	52°55′0.27″	39°3′3.38″
24664	452687,69	1288306,85	52°54′59.65″	39°3′3.94″
24665	452677,09	1288304,29	52°54′59.31″	39°3′3.8″
24666	452664,92	1288304,39	52°54′58.91″	39°3′3.8″
24667	452654,41	1288314,00	52°54′58.57″	39°3′4.31″
24668	452645,44	1288317,24	52°54′58.28″	39°3′4.48″
24669	452640,64	1288313,05	52°54′58.13″	39°3′4.26″
24670	452645,87	1288304,54	52°54′58.3″	39°3′3.8″
24671	452650,04	1288297,63	52°54′58.44″	39°3′3.43″
24672	452661,63	1288290,65	52°54′58.81″	39°3′3.07″
24673	452673,76	1288285,26	52°54′59.21″	39°3′2.78″
24674	452686,96	1288281,45	52°54′59.63″	39°3′2.58″
24675	452695,95	1288280,85	52°54′59.92″	39°3′2.56″
24676	452708,12	1288280,75	52°55′0.32″	39°3′2.56″
24658	452714,97	1288277,52	52°55′0.54″	39°3′2.39″
24677	500540,13	1294323,67	53°20′45.83″	39°8′49.66″
24678	500545,06	1294327,32	53°20′45.99″	39°8′49.86″
24679	500542,87	1294334,23	53°20′45.92″	39°8′50.23″
24680	500529,21	1294345,47	53°20′45.47″	39°8′50.83″
24681	500518,78	1294347,68	53°20′45.13″	39°8′50.95″
24682	500510,87	1294350,40	53°20′44.88″	39°8′51.09″
24683	500495,57	1294354,77	53°20′44.38″	39°8′51.32″
24684	500470,84	1294356,33	53°20′43.58″	39°8′51.39″
24685	500466,98	1294353,98	53°20′43.46″	39°8′51.26″
24686	500469,46	1294349,99	53°20′43.54″	39°8′51.05″
24687	500479,59	1294344,34	53°20′43.87″	39°8′50.75″
24688	500490,67	1294340,53	53°20′44.23″	39°8′50.55″
24689	500491,28	1294334,97	53°20′44.25″	39°8′50.25″
24690	500494,15	1294330,71	53°20′44.34″	39°8′50.02″
24691	500502,90	1294332,48	53°20′44.63″	39°8′50.12″
24692	500515,45	1294330,78	53°20′45.03″	39°8′50.03″
24693	500527,71	1294325,64	53°20′45.43″	39°8′49.76″
24677	500540,13	1294323,67	53°20′45.83″	39°8′49.66″
24694	470831,62	1296261,03	53°4′44.3″	39°10′18.93″
24695	470835,86	1296262,05	53°4′44.44″	39°10′18.98″
24696	470837,74	1296264,94	53°4′44.5″	39°10′19.14″
24697	470837,50	1296268,12	53°4′44.49″	39°10′19.31″

24698	470834,35	1296270,80	53°4′44.39″	39°10′19.45″
24699	470825,12	1296274,06	53°4′44.09″	39°10′19.62″
24700	470811,93	1296278,68	53°4′43.66″	39°10′19.86″
24701	470795,04	1296283,33	53°4′43.11″	39°10′20.1″
24702	470779,21	1296287,98	53°4′42.6″	39°10′20.35″
24703	470763,62	1296290,23	53°4′42.09″	39°10′20.46″
24704	470749,32	1296289,32	53°4′41.63″	39°10′20.4″
24705	470745,34	1296287,50	53°4′41.5″	39°10′20.3″
24706	470744,51	1296283,27	53°4′41.48″	39°10′20.08″
24707	470747,92	1296280,33	53°4′41.59″	39°10′19.92″
24708	470755,31	1296278,41	53°4′41.83″	39°10′19.82″
24709	470772,49	1296276,66	53°4′42.38″	39°10′19.73″
24710	470789,64	1296271,74	53°4′42.94″	39°10′19.48″
24711	470808,38	1296266,80	53°4′43.55″	39°10′19.22″
24694	470831,62	1296261,03	53°4′44.3″	39°10′18.93″
24712	463867,32	1295284,32	53°0′59.33″	39°9′22.95″
24713	463869,44	1295284,83	53°0′59.4″	39°9′22.98″
24714	463877,87	1295294,94	53°0′59.67″	39°9′23.53″
24715	463888,96	1295306,48	53°1′0.02″	39°9′24.15″
24716	463902,89	1295318,65	53°1′0.47″	39°9′24.81″
24717	463916,45	1295332,02	53°1′0.91″	39°9′25.53″
24718	463929,54	1295345,79	53°1′1.32″	39°9′26.28″
24719	463935,75	1295352,48	53°1′1.52″	39°9′26.64″
24720	463942,74	1295356,64	53°1′1.75″	39°9′26.87″
24721	463948,33	1295360,43	53°1′1.93″	39°9′27.07″
24722	463954,16	1295367,92	53°1′2.11″	39°9′27.48″
24723	463960,32	1295376,33	53°1′2.31″	39°9′27.93″
24724	463966,19	1295381,30	53°1′2.5″	39°9′28.2″
24725	463966,21	1295383,68	53°1′2.5″	39°9′28.33″
24726	463964,16	1295384,23	53°1′2.43″	39°9′28.36″
24727	463960,31	1295382,01	53°1′2.31″	39°9′28.24″
24728	463952,11	1295375,87	53°1′2.05″	39°9′27.9″
24729	463937,46	1295365,69	53°1′1.58″	39°9′27.35″
24730	463928,19	1295357,57	53°1′1.28″	39°9′26.91″
24731	463915,77	1295345,12	53°1′0.88″	39°9′26.24″
24732	463902,55	1295331,22	53°1′0.46″	39°9′25.48″
24733	463891,25	1295319,55	53°1′0.09″	39°9′24.85″
24734	463880,02	1295306,16	53°0′59.74″	39°9′24.13″
24735	463870,98	1295293,94	53°0′59.45″	39°9′23.47″
24736	463866,88	1295286,97	53°0′59.32″	39°9′23.09″
24712	463867,32	1295284,32	53°0′59.33″	39°9′22.95″
24737	435435,53	1281907,56	52°45′43.06″	38°57′15.43″
24738	435449,09	1281909,32	52°45′43.5″	38°57′15.53″
24739	435484,03	1281912,25	52°45′44.63″	38°57′15.7″

24740	435505,74	1281914,21	52°45′45.33″	38°57′15.81″
24741	435519,53	1281918,35	52°45′45.78″	38°57′16.04″
24742	435527,44	1281921,46	52°45′46.03″	38°57′16.2″
24743	435528,29	1281925,52	52°45′46.06″	38°57′16.42″
24744	435525,64	1281928,62	52°45′45.97″	38°57′16.59″
24745	435515,85	1281928,69	52°45′45.66″	38°57′16.59″
24746	435495,23	1281924,87	52°45′44.99″	38°57′16.38″
24747	435480,41	1281924,44	52°45′44.51″	38°57′16.35″
24748	435463,99	1281921,91	52°45′43.98″	38°57′16.21″
24749	435449,15	1281917,78	52°45′43.5″	38°57′15.98″
24750	435433,72	1281913,39	52°45′43″	38°57′15.74″
24751	435430,25	1281908,92	52°45′42.89″	38°57′15.5″
24737	435435,53	1281907,56	52°45′43.06″	38°57′15.43″
24752	436585,73	1282137,59	52°46′20.22″	38°57′28.1″
24753	436597,65	1282139,36	52°46′20.61″	38°57′28.2″
24754	436609,33	1282145,10	52°46′20.98″	38°57′28.51″
24755	436617,05	1282151,40	52°46′21.23″	38°57′28.85″
24756	436621,33	1282157,19	52°46′21.37″	38°57′29.16″
24757	436621,35	1282160,89	52°46′21.37″	38°57′29.36″
24758	436617,67	1282164,62	52°46′21.25″	38°57′29.56″
24759	436608,16	1282165,75	52°46′20.94″	38°57′29.61″
24760	436597,82	1282163,70	52°46′20.61″	38°57′29.5″
24761	436586,94	1282158,49	52°46′20.26″	38°57′29.22″
24762	436577,35	1282149,56	52°46′19.95″	38°57′28.74″
24763	436575,47	1282146,13	52°46′19.89″	38°57′28.55″
24764	436575,98	1282142,96	52°46′19.91″	38°57′28.39″
24765	436577,81	1282140,03	52°46′19.97″	38°57′28.23″
24752	436585,73	1282137,59	52°46′20.22″	38°57′28.1″
24766	453412,79	1288190,92	52°55′23.14″	39°2′58.05″
24767	453418,13	1288196,17	52°55′23.31″	39°2′58.33″
24768	453426,17	1288208,80	52°55′23.56″	39°2′59.01″
24769	453431,53	1288217,23	52°55′23.74″	39°2′59.46″
24770	453434,82	1288232,02	52°55′23.84″	39°3′0.25″
24771	453434,35	1288239,43	52°55′23.82″	39°3′0.65″
24772	453439,70	1288245,74	52°55′23.99″	39°3′0.99″
24773	453438,68	1288250,51	52°55′23.96″	39°3′1.25″
24774	453433,39	1288251,61	52°55′23.79″	39°3′1.3″
24775	453426,47	1288245,84	52°55′23.56″	39°3′0.99″
24776	453421,59	1288232,12	52°55′23.41″	39°3′0.25″
24777	453415,18	1288224,24	52°55′23.2″	39°2′59.83″
24778	453410,30	1288209,99	52°55′23.05″	39°2′59.06″
24779	453408,08	1288197,31	52°55′22.98″	39°2′58.39″
24780	453409,09	1288191,48	52°55′23.02″	39°2′58.07″
24766	453412,79	1288190,92	52°55′23.14″	39°2′58.05″

24781	513332,66	1290728,32	53°27′40.64″	39°5′41.25″
24782	513342,76	1290733,79	53°27′40.97″	39°5′41.55″
24783	513349,44	1290741,94	53°27′41.18″	39°5′41.99″
24784	513351,63	1290749,85	53°27′41.25″	39°5′42.42″
24785	513348,14	1290758,62	53°27′41.13″	39°5′42.9″
24786	513341,94	1290761,05	53°27′40.93″	39°5′43.03″
24787	513331,22	1290761,15	53°27′40.59″	39°5′43.03″
24788	513324,57	1290756,44	53°27′40.37″	39°5′42.77″
24789	513320,13	1290748,54	53°27′40.23″	39°5′42.34″
24790	513318,48	1290740,88	53°27′40.18″	39°5′41.92″
24791	513321,20	1290733,98	53°27′40.27″	39°5′41.55″
24792	513326,45	1290729,44	53°27′40.44″	39°5′41.31″
24781	513332,66	1290728,32	53°27′40.64″	39°5′41.25″
24793	461333,81	1295237,89	52°59′37.39″	39°9′19.19″
24794	461338,85	1295239,17	52°59′37.56″	39°9′19.26″
24795	461347,32	1295239,89	52°59′37.83″	39°9′19.3″
24796	461355,78	1295240,61	52°59′38.1″	39°9′19.34″
24797	461362,97	1295244,25	52°59′38.34″	39°9′19.54″
24798	461366,20	1295250,30	52°59′38.44″	39°9′19.87″
24799	461364,66	1295255,61	52°59′38.39″	39°9′20.15″
24800	461359,92	1295258,03	52°59′38.23″	39°9′20.28″
24801	461353,85	1295259,41	52°59′38.04″	39°9′20.35″
24802	461347,51	1295261,58	52°59′37.83″	39°9′20.46″
24803	461338,54	1295264,05	52°59′37.54″	39°9′20.59″
24804	461329,01	1295263,87	52°59′37.23″	39°9′20.58″
24805	461326,60	1295260,71	52°59′37.15″	39°9′20.41″
24806	461326,82	1295255,15	52°59′37.16″	39°9′20.11″
24807	461328,90	1295251,70	52°59′37.23″	39°9′19.93″
24808	461333,13	1295250,34	52°59′37.37″	39°9′19.85″
24809	461334,95	1295246,88	52°59′37.43″	39°9′19.67″
24810	461331,23	1295245,86	52°59′37.31″	39°9′19.61″
24811	461329,10	1295243,49	52°59′37.24″	39°9′19.49″
24812	461330,12	1295240,04	52°59′37.27″	39°9′19.3″
24793	461333,81	1295237,89	52°59′37.39″	39°9′19.19″
24813	495279,99	1293288,58	53°17′56″	39°7′51.14″
24814	495296,43	1293292,13	53°17′56.53″	39°7′51.34″
24815	495313,40	1293297,27	53°17′57.08″	39°7′51.62″
24816	495323,47	1293297,70	53°17′57.4″	39°7′51.65″
24817	495331,96	1293300,27	53°17′57.68″	39°7′51.79″
24818	495333,05	1293304,49	53°17′57.71″	39°7′52.02″
24819	495327,81	1293309,83	53°17′57.54″	39°7′52.31″
24820	495317,24	1293311,52	53°17′57.2″	39°7′52.39″
24821	495304,51	1293308,46	53°17′56.79″	39°7′52.22″
24822	495292,51	1293302,13	53°17′56.4″	39°7′51.87″

24823	495280,06	1293296,52	53°17′56″	39°7′51.56″
24824	495272,11	1293295,00	53°17′55.74″	39°7′51.48″
24825	495266,24	1293293,24	53°17′55.55″	39°7′51.38″
24826	495265,02	1293290,61	53°17′55.51″	39°7′51.24″
24827	495267,29	1293288,70	53°17′55.59″	39°7′51.14″
24813	495279,99	1293288,58	53°17′56″	39°7′51.14″
24828	496579,05	1293613,71	53°18′37.92″	39°8′9.33″
24829	496583,05	1293616,32	53°18′38.05″	39°8′9.47″
24830	496587,87	1293623,15	53°18′38.2″	39°8′9.84″
24831	496592,70	1293629,99	53°18′38.36″	39°8′10.22″
24832	496597,23	1293633,92	53°18′38.5″	39°8′10.43″
24833	496600,71	1293638,12	53°18′38.62″	39°8′10.66″
24834	496599,70	1293643,15	53°18′38.58″	39°8′10.93″
24835	496592,83	1293644,54	53°18′38.36″	39°8′11″
24836	496584,63	1293644,62	53°18′38.09″	39°8′11″
24837	496574,60	1293646,82	53°18′37.77″	39°8′11.12″
24838	496567,19	1293646,89	53°18′37.53″	39°8′11.12″
24839	496562,93	1293644,29	53°18′37.39″	39°8′10.97″
24840	496563,41	1293638,73	53°18′37.41″	39°8′10.67″
24841	496567,61	1293634,72	53°18′37.55″	39°8′10.46″
24842	496572,87	1293631,76	53°18′37.72″	39°8′10.3″
24843	496574,95	1293628,04	53°18′37.79″	39°8′10.1″
24844	496574,66	1293624,86	53°18′37.78″	39°8′9.93″
24845	496572,78	1293621,70	53°18′37.72″	39°8′9.76″
24846	496574,04	1293615,61	53°18′37.76″	39°8′9.43″
24828	496579,05	1293613,71	53°18′37.92″	39°8′9.33″
24847	446475,63	1286472,82	52°51′39.16″	39°1′23.3″
24848	446485,43	1286474,07	52°51′39.48″	39°1′23.37″
24849	446493,41	1286479,57	52°51′39.73″	39°1′23.66″
24850	446497,43	1286486,95	52°51′39.86″	39°1′24.06″
24851	446496,16	1286494,10	52°51′39.82″	39°1′24.44″
24852	446489,84	1286497,85	52°51′39.61″	39°1′24.64″
24853	446483,22	1286497,11	52°51′39.4″	39°1′24.6″
24854	446478,68	1286492,38	52°51′39.25″	39°1′24.34″
24855	446472,05	1286489,25	52°51′39.04″	39°1′24.17″
24856	446464,11	1286489,04	52°51′38.78″	39°1′24.16″
24857	446456,97	1286489,89	52°51′38.55″	39°1′24.2″
24858	446449,56	1286489,94	52°51′38.31″	39°1′24.2″
24859	446449,27	1286486,77	52°51′38.3″	39°1′24.03″
24860	446458,75	1286480,61	52°51′38.61″	39°1′23.71″
24861	446467,18	1286475,00	52°51′38.89″	39°1′23.41″
24847	446475,63	1286472,82	52°51′39.16″	39°1′23.3″
24862	460263,05	1292435,48	52°59′3.58″	39°6′48.45″
24863	460268,38	1292439,67	52°59′3.75″	39°6′48.67″

24864	460273,30	1292457,62	52°59′3.91″	39°6′49.64″
24865	460273,39	1292467,67	52°59′3.91″	39°6′50.18″
24866	460265,49	1292471,45	52°59′3.65″	39°6′50.37″
24867	460257,00	1292469,41	52°59′3.38″	39°6′50.26″
24868	460252,17	1292460,98	52°59′3.22″	39°6′49.81″
24869	460249,98	1292453,59	52°59′3.15″	39°6′49.41″
24870	460252,55	1292444,57	52°59′3.24″	39°6′48.93″
24871	460257,24	1292437,12	52°59′3.39″	39°6′48.53″
24862	460263,05	1292435,48	52°59′3.58″	39°6′48.45″
24872	525972,20	1278170,45	53°34′32.41″	38°54′24.69″
24873	525979,13	1278177,28	53°34′32.64″	38°54′25.06″
24874	525983,43	1278186,78	53°34′32.77″	38°54′25.58″
24875	525984,04	1278198,95	53°34′32.79″	38°54′26.24″
24876	525986,23	1278210,05	53°34′32.86″	38°54′26.85″
24877	525987,86	1278216,39	53°34′32.91″	38°54′27.19″
24878	525983,64	1278219,06	53°34′32.78″	38°54′27.34″
24879	525980,45	1278216,44	53°34′32.67″	38°54′27.19″
24880	525974,55	1278205,36	53°34′32.48″	38°54′26.59″
24881	525969,19	1278194,81	53°34′32.31″	38°54′26.01″
24882	525968,60	1278185,82	53°34′32.3″	38°54′25.52″
24883	525964,83	1278176,32	53°34′32.17″	38°54′25.01″
24884	525967,45	1278172,07	53°34′32.26″	38°54′24.78″
24872	525972,20	1278170,45	53°34′32.41″	38°54′24.69″
24885	521604,70	1285492,54	53°32′9.56″	39°1′0.83″
24886	521614,76	1285494,06	53°32′9.88″	39°1′0.92″
24887	521631,79	1285507,69	53°32′10.43″	39°1′1.66″
24888	521631,85	1285515,10	53°32′10.43″	39°1′2.07″
24889	521626,04	1285517,26	53°32′10.24″	39°1′2.18″
24890	521616,48	1285512,57	53°32′9.93″	39°1′1.92″
24891	521605,88	1285510,00	53°32′9.59″	39°1′1.78″
24892	521597,39	1285506,88	53°32′9.32″	39°1′1.61″
24893	521593,12	1285501,62	53°32′9.18″	39°1′1.32″
24894	521594,15	1285497,38	53°32′9.22″	39°1′1.09″
24885	521604,70	1285492,54	53°32′9.56″	39°1′0.83″
24895	433493,17	1281467,72	52°44′40.32″	38°56′51.31″
24896	433504,84	1281471,35	52°44′40.7″	38°56′51.51″
24897	433517,05	1281477,63	52°44′41.09″	38°56′51.84″
24898	433521,32	1281483,42	52°44′41.23″	38°56′52.15″
24899	433521,34	1281487,12	52°44′41.23″	38°56′52.35″
24900	433518,04	1281488,73	52°44′41.12″	38°56′52.44″
24901	433511,42	1281486,92	52°44′40.91″	38°56′52.34″
24902	433503,85	1281483,53	52°44′40.66″	38°56′52.15″
24903	433494,30	1281479,35	52°44′40.36″	38°56′51.93″
24904	433485,84	1281479,41	52°44′40.08″	38°56′51.93″

24905	433477,88	1281476,81	52°44′39.83″	38°56′51.79″
24906	433472,56	1281472,08	52°44′39.65″	38°56′51.53″
24907	433473,74	1281469,69	52°44′39.69″	38°56′51.41″
24908	433477,70	1281468,88	52°44′39.82″	38°56′51.36″
24909	433483,65	1281468,84	52°44′40.01″	38°56′51.36″
24895	433493,17	1281467,72	52°44′40.32″	38°56′51.31″
24910	430529,82	1278829,11	52°43′4.99″	38°54′29.72″
24911	430538,57	1278830,91	52°43′5.27″	38°54′29.82″
24912	430542,03	1278835,91	52°43′5.38″	38°54′30.09″
24913	430539,69	1278842,28	52°43′5.3″	38°54′30.43″
24914	430534,43	1278847,87	52°43′5.13″	38°54′30.72″
24915	430527,31	1278851,08	52°43′4.9″	38°54′30.89″
24916	430519,91	1278851,92	52°43′4.66″	38°54′30.94″
24917	430511,71	1278852,77	52°43′4.4″	38°54′30.98″
24918	430509,32	1278850,93	52°43′4.32″	38°54′30.88″
24919	430511,15	1278847,48	52°43′4.38″	38°54′30.7″
24920	430514,29	1278842,96	52°43′4.48″	38°54′30.46″
24921	430519,00	1278834,47	52°43′4.63″	38°54′30.01″
24922	430523,73	1278829,15	52°43′4.79″	38°54′29.72″
24910	430529,82	1278829,11	52°43′4.99″	38°54′29.72″
24923	455522,91	1292242,10	52°56′30.3″	39°6′35.86″
24924	455526,55	1292242,74	52°56′30.42″	39°6′35.9″
24925	455529,60	1292244,31	52°56′30.52″	39°6′35.98″
24926	455535,44	1292246,10	52°56′30.71″	39°6′36.08″
24927	455540,98	1292245,00	52°56′30.89″	39°6′36.03″
24928	455548,67	1292246,52	52°56′31.14″	39°6′36.11″
24929	455552,94	1292249,92	52°56′31.27″	39°6′36.3″
24930	455553,24	1292254,41	52°56′31.28″	39°6′36.54″
24931	455550,63	1292258,14	52°56′31.2″	39°6′36.73″
24932	455545,34	1292258,98	52°56′31.03″	39°6′36.78″
24933	455539,02	1292261,95	52°56′30.82″	39°6′36.93″
24934	455534,25	1292261,20	52°56′30.67″	39°6′36.89″
24935	455529,99	1292257,80	52°56′30.53″	39°6′36.71″
24936	455523,63	1292256,79	52°56′30.32″	39°6′36.65″
24937	455520,17	1292254,71	52°56′30.21″	39°6′36.54″
24938	455516,43	1292251,04	52°56′30.09″	39°6′36.34″
24939	455516,13	1292246,81	52°56′30.08″	39°6′36.11″
24940	455519,54	1292243,34	52°56′30.2″	39°6′35.93″
24923	455522,91	1292242,10	52°56′30.3″	39°6′35.86″
24941	455253,07	1292214,51	52°56′21.58″	39°6′34.26″
24942	455265,26	1292216,53	52°56′21.98″	39°6′34.37″
24943	455268,47	1292220,74	52°56′22.08″	39°6′34.6″
24944	455266,92	1292226,04	52°56′22.03″	39°6′34.88″
24945	455259,53	1292227,69	52°56′21.79″	39°6′34.97″

24946	455248,91	1292223,54	52°56′21.45″	39°6′34.74″
24947	455238,31	1292221,51	52°56′21.1″	39°6′34.63″
24948	455225,12	1292226,38	52°56′20.68″	39°6′34.88″
24949	455220,89	1292226,41	52°56′20.54″	39°6′34.88″
24950	455218,22	1292223,79	52°56′20.45″	39°6′34.74″
24951	455217,13	1292220,09	52°56′20.42″	39°6′34.54″
24952	455219,23	1292217,43	52°56′20.49″	39°6′34.4″
24953	455225,58	1292217,91	52°56′20.69″	39°6′34.43″
24954	455232,45	1292216,80	52°56′20.92″	39°6′34.37″
24955	455239,31	1292214,62	52°56′21.14″	39°6′34.26″
24941	455253,07	1292214,51	52°56′21.58″	39°6′34.26″
24956	430495,79	1278845,72	52°43′3.88″	38°54′30.6″
24957	430502,16	1278848,86	52°43′4.09″	38°54′30.77″
24958	430503,52	1278854,14	52°43′4.13″	38°54′31.05″
24959	430501,97	1278861,03	52°43′4.08″	38°54′31.41″
24960	430497,50	1278865,82	52°43′3.93″	38°54′31.67″
24961	430489,56	1278865,61	52°43′3.68″	38°54′31.66″
24962	430476,30	1278860,66	52°43′3.25″	38°54′31.39″
24963	430472,85	1278857,77	52°43′3.14″	38°54′31.23″
24964	430473,89	1278855,91	52°43′3.17″	38°54′31.13″
24965	430478,38	1278854,30	52°43′3.32″	38°54′31.05″
24966	430482,06	1278850,31	52°43′3.44″	38°54′30.84″
24967	430487,59	1278846,30	52°43′3.62″	38°54′30.63″
24956	430495,79	1278845,72	52°43′3.88″	38°54′30.6″
24968	496631,91	1293521,14	53°18′39.66″	39°8′4.36″
24969	496635,10	1293522,96	53°18′39.76″	39°8′4.46″
24970	496640,97	1293527,41	53°18′39.95″	39°8′4.7″
24971	496646,03	1293531,07	53°18′40.11″	39°8′4.9″
24972	496646,87	1293536,09	53°18′40.14″	39°8′5.17″
24973	496645,33	1293541,39	53°18′40.09″	39°8′5.46″
24974	496642,70	1293543,53	53°18′40″	39°8′5.57″
24975	496638,20	1293542,78	53°18′39.86″	39°8′5.53″
24976	496635,26	1293540,16	53°18′39.76″	39°8′5.39″
24977	496630,24	1293540,21	53°18′39.6″	39°8′5.39″
24978	496624,94	1293539,99	53°18′39.43″	39°8′5.37″
24979	496620,69	1293538,44	53°18′39.29″	39°8′5.29″
24980	496620,93	1293535,27	53°18′39.3″	39°8′5.11″
24981	496624,32	1293529,41	53°18′39.41″	39°8′4.8″
24982	496625,86	1293524,37	53°18′39.46″	39°8′4.53″
24983	496628,48	1293521,44	53°18′39.55″	39°8′4.37″
24968	496631,91	1293521,14	53°18′39.66″	39°8′4.36″
24984	484860,57	1293664,47	53°12′18.87″	39°8′6.3″
24985	484868,25	1293665,99	53°12′19.12″	39°8′6.39″
24986	484875,42	1293668,57	53°12′19.35″	39°8′6.53″

24987	484878,38	1293673,83	53°12′19.44″	39°8′6.82″
24988	484877,11	1293679,67	53°12′19.4″	39°8′7.13″
24989	484870,00	1293683,44	53°12′19.17″	39°8′7.33″
24990	484862,84	1293681,65	53°12′18.94″	39°8′7.23″
24991	484854,86	1293678,28	53°12′18.68″	39°8′7.05″
24992	484852,99	1293674,86	53°12′18.62″	39°8′6.86″
24993	484854,28	1293671,14	53°12′18.66″	39°8′6.66″
24994	484856,10	1293667,42	53°12′18.72″	39°8′6.46″
24984	484860,57	1293664,47	53°12′18.87″	39°8′6.3″
24995	446172,54	1286605,10	52°51′29.32″	39°1′30.24″
24996	446181,55	1286606,09	52°51′29.61″	39°1′30.3″
24997	446183,15	1286609,26	52°51′29.66″	39°1′30.47″
24998	446182,12	1286612,44	52°51′29.63″	39°1′30.64″
24999	446177,36	1286614,06	52°51′29.48″	39°1′30.73″
25000	446171,59	1286620,98	52°51′29.29″	39°1′31.09″
25001	446165,28	1286625,26	52°51′29.08″	39°1′31.32″
25002	446158,40	1286625,31	52°51′28.86″	39°1′31.32″
25003	446154,67	1286622,70	52°51′28.74″	39°1′31.18″
25004	446156,75	1286617,92	52°51′28.81″	39°1′30.92″
25005	446163,58	1286609,93	52°51′29.03″	39°1′30.5″
24995	446172,54	1286605,10	52°51′29.32″	39°1′30.24″
25006	470723,87	1296284,00	53°4′40.81″	39°10′20.1″
25007	470727,24	1296284,42	53°4′40.92″	39°10′20.13″
25008	470728,13	1296286,21	53°4′40.95″	39°10′20.22″
25009	470727,45	1296287,93	53°4′40.92″	39°10′20.32″
25010	470724,71	1296288,49	53°4′40.83″	39°10′20.35″
25011	470717,65	1296290,40	53°4′40.61″	39°10′20.44″
25012	470710,45	1296291,00	53°4′40.37″	39°10′20.47″
25013	470704,42	1296290,40	53°4′40.18″	39°10′20.44″
25014	470698,88	1296291,64	53°4′40″	39°10′20.5″
25015	470695,85	1296293,39	53°4′39.9″	39°10′20.59″
25016	470690,88	1296293,03	53°4′39.74″	39°10′20.57″
25017	470687,35	1296290,29	53°4′39.63″	39°10′20.42″
25018	470686,26	1296286,86	53°4′39.59″	39°10′20.24″
25019	470688,88	1296285,31	53°4′39.68″	39°10′20.16″
25020	470692,39	1296284,55	53°4′39.79″	39°10′20.12″
25021	470704,04	1296284,71	53°4′40.17″	39°10′20.13″
25006	470723,87	1296284,00	53°4′40.81″	39°10′20.1″
25022	460719,30	1295299,88	52°59′17.5″	39°9′22.2″
25023	460724,42	1295303,01	52°59′17.66″	39°9′22.37″
25024	460728,45	1295310,11	52°59′17.79″	39°9′22.75″
25025	460726,89	1295312,11	52°59′17.74″	39°9′22.86″
25026	460723,72	1295313,33	52°59′17.64″	39°9′22.92″
25027	460723,23	1295324,71	52°59′17.62″	39°9′23.53″

25028	460721,61	1295328,30	52°59′17.56″	39°9′23.73″
25029	460718,16	1295328,07	52°59′17.45″	39°9′23.71″
25030	460715,20	1295321,61	52°59′17.36″	39°9′23.36″
25031	460714,87	1295315,13	52°59′17.35″	39°9′23.02″
25032	460713,54	1295306,81	52°59′17.31″	39°9′22.57″
25033	460715,08	1295301,50	52°59′17.36″	39°9′22.29″
25022	460719,30	1295299,88	52°59′17.5″	39°9′22.2″
25034	464161,86	1295446,02	53°1′8.81″	39°9′31.77″
25035	464162,60	1295447,60	53°1′8.83″	39°9′31.86″
25036	464159,84	1295449,08	53°1′8.74″	39°9′31.94″
25037	464153,96	1295449,53	53°1′8.55″	39°9′31.96″
25038	464149,21	1295451,70	53°1′8.4″	39°9′32.07″
25039	464146,65	1295453,44	53°1′8.31″	39°9′32.16″
25040	464140,77	1295454,42	53°1′8.12″	39°9′32.21″
25041	464136,55	1295455,52	53°1′7.99″	39°9′32.27″
25042	464134,19	1295457,39	53°1′7.91″	39°9′32.37″
25043	464130,75	1295457,42	53°1′7.8″	39°9′32.37″
25044	464126,50	1295456,14	53°1′7.66″	39°9′32.3″
25045	464122,51	1295454,06	53°1′7.53″	39°9′32.18″
25046	464115,89	1295453,06	53°1′7.32″	39°9′32.13″
25047	464111,39	1295452,84	53°1′7.17″	39°9′32.11″
25048	464110,32	1295451,79	53°1′7.14″	39°9′32.06″
25049	464111,63	1295450,46	53°1′7.18″	39°9′31.98″
25050	464117,51	1295450,01	53°1′7.37″	39°9′31.96″
25051	464125,40	1295451,39	53°1′7.63″	39°9′32.04″
25052	464134,12	1295450,25	53°1′7.91″	39°9′31.99″
25053	464140,45	1295448,34	53°1′8.12″	39°9′31.89″
25054	464147,07	1295448,81	53°1′8.33″	39°9′31.91″
25055	464149,44	1295447,46	53°1′8.41″	39°9′31.84″
25056	464154,19	1295446,09	53°1′8.56″	39°9′31.77″
25034	464161,86	1295446,02	53°1′8.81″	39°9′31.77″
25057	513230,38	1284329,68	53°27′38.97″	38°59′54.41″
25058	513235,43	1284333,35	53°27′39.13″	38°59′54.61″
25059	513235,56	1284341,92	53°27′39.13″	38°59′55.08″
25060	513230,50	1284346,35	53°27′38.97″	38°59′55.31″
25061	513223,95	1284345,18	53°27′38.76″	38°59′55.25″
25062	513220,73	1284339,91	53°27′38.65″	38°59′54.96″
25063	513220,70	1284335,15	53°27′38.65″	38°59′54.7″
25064	513224,03	1284330,52	53°27′38.76″	38°59′54.45″
25057	513230,38	1284329,68	53°27′38.97″	38°59′54.41″
25065	457625,32	1293262,45	52°57′38.02″	39°7′31.51″
25066	457629,56	1293263,47	52°57′38.16″	39°7′31.56″
25067	457628,57	1293270,36	52°57′38.12″	39°7′31.93″
25068	457626,00	1293279,64	52°57′38.04″	39°7′32.43″

25069	457621,57	1293286,56	52°57′37.89″	39°7′32.79″
25070	457618,65	1293286,06	52°57′37.8″	39°7′32.77″
25071	457618,60	1293280,50	52°57′37.8″	39°7′32.47″
25072	457617,51	1293276,54	52°57′37.76″	39°7′32.26″
25073	457617,21	1293273,11	52°57′37.76″	39°7′32.07″
25074	457621,64	1293264,87	52°57′37.9″	39°7′31.63″
25065	457625,32	1293262,45	52°57′38.02″	39°7′31.51″
25075	476392,93	1296270,82	53°7′44.18″	39°10′22.33″
25076	476397,30	1296271,31	53°7′44.33″	39°10′22.35″
25077	476399,70	1296273,53	53°7′44.4″	39°10′22.47″
25078	476399,47	1296277,50	53°7′44.39″	39°10′22.69″
25079	476395,93	1296280,45	53°7′44.28″	39°10′22.84″
25080	476389,85	1296281,30	53°7′44.08″	39°10′22.89″
25081	476385,35	1296280,81	53°7′43.94″	39°10′22.86″
25082	476382,42	1296278,72	53°7′43.84″	39°10′22.74″
25083	476381,60	1296276,74	53°7′43.82″	39°10′22.64″
25084	476383,17	1296274,08	53°7′43.87″	39°10′22.5″
25085	476386,45	1296271,94	53°7′43.97″	39°10′22.38″
25075	476392,93	1296270,82	53°7′44.18″	39°10′22.33″
25086	461311,71	1295251,85	52°59′36.68″	39°9′19.92″
25087	461317,54	1295253,65	52°59′36.86″	39°9′20.02″
25088	461321,26	1295255,47	52°59′36.98″	39°9′20.12″
25089	461319,97	1295258,66	52°59′36.94″	39°9′20.29″
25090	461316,82	1295261,86	52°59′36.84″	39°9′20.46″
25091	461313,39	1295262,42	52°59′36.73″	39°9′20.49″
25092	461310,98	1295259,27	52°59′36.65″	39°9′20.32″
25093	461307,26	1295257,71	52°59′36.53″	39°9′20.24″
25094	461303,29	1295257,48	52°59′36.4″	39°9′20.22″
25095	461302,20	1295254,32	52°59′36.37″	39°9′20.05″
25096	461304,57	1295252,44	52°59′36.44″	39°9′19.95″
25086	461311,71	1295251,85	52°59′36.68″	39°9′19.92″
25097	478307,35	1292982,25	53°8′47.1″	39°7′26.39″
25098	478313,44	1292982,72	53°8′47.29″	39°7′26.42″
25099	478313,76	1292989,07	53°8′47.3″	39°7′26.76″
25100	478309,85	1292994,66	53°8′47.17″	39°7′27.06″
25101	478304,84	1292996,56	53°8′47.01″	39°7′27.16″
25102	478302,69	1292993,67	53°8′46.94″	39°7′27″
25103	478303,93	1292984,93	53°8′46.98″	39°7′26.53″
25097	478307,35	1292982,25	53°8′47.1″	39°7′26.39″
25104	439353,02	1286473,27	52°47′48.75″	39°1′20.47″
25105	439357,54	1286476,15	52°47′48.9″	39°1′20.62″
25106	439357,56	1286479,86	52°47′48.9″	39°1′20.82″
25107	439354,14	1286482,26	52°47′48.79″	39°1′20.95″
25108	439349,11	1286482,30	52°47′48.62″	39°1′20.95″

25109	439345,13	1286480,47	52°47′48.5″	39°1′20.85″
25110	439343,00	1286478,11	52°47′48.43″	39°1′20.72″
25111	439341,66	1286475,47	52°47′48.39″	39°1′20.58″
25112	439344,82	1286473,60	52°47′48.49″	39°1′20.48″
25104	439353,02	1286473,27	52°47′48.75″	39°1′20.47″
25113	470662,11	1296286,29	53°4′38.81″	39°10′20.19″
25114	470670,78	1296287,00	53°4′39.09″	39°10′20.24″
25115	470673,84	1296288,70	53°4′39.19″	39°10′20.33″
25116	470674,13	1296290,94	53°4′39.2″	39°10′20.45″
25117	470670,77	1296292,69	53°4′39.09″	39°10′20.54″
25118	470662,31	1296293,57	53°4′38.81″	39°10′20.59″
25119	470656,75	1296292,96	53°4′38.64″	39°10′20.55″
25120	470655,55	1296290,45	53°4′38.6″	39°10′20.41″
25121	470656,70	1296287,66	53°4′38.64″	39°10′20.27″
25113	470662,11	1296286,29	53°4′38.81″	39°10′20.19″
25122	521648,91	1285459,41	53°32′11″	39°0′59.05″
25123	521658,96	1285459,87	53°32′11.32″	39°0′59.08″
25124	521658,99	1285463,57	53°32′11.32″	39°0′59.28″
25125	521653,19	1285466,79	53°32′11.13″	39°0′59.45″
25126	521645,79	1285467,90	53°32′10.89″	39°0′59.51″
25127	521641,03	1285467,41	53°32′10.74″	39°0′59.48″
25128	521641,54	1285464,76	53°32′10.76″	39°0′59.34″
25122	521648,91	1285459,41	53°32′11″	39°0′59.05″
25129	478285,32	1293002,84	53°8′46.38″	39°7′27.49″
25130	478291,67	1293003,03	53°8′46.58″	39°7′27.5″
25131	478293,56	1293007,25	53°8′46.64″	39°7′27.73″
25132	478290,17	1293013,10	53°8′46.53″	39°7′28.04″
25133	478285,94	1293012,88	53°8′46.39″	39°7′28.03″
25134	478281,14	1293009,48	53°8′46.24″	39°7′27.84″
25135	478281,39	1293007,10	53°8′46.25″	39°7′27.72″
25129	478285,32	1293002,84	53°8′46.38″	39°7′27.49″
25136	484814,02	1293666,49	53°12′17.36″	39°8′6.39″
25137	484817,48	1293668,57	53°12′17.47″	39°8′6.5″
25138	484817,53	1293674,39	53°12′17.47″	39°8′6.82″
25139	484812,27	1293677,35	53°12′17.3″	39°8′6.98″
25140	484808,81	1293675,27	53°12′17.19″	39°8′6.86″
25141	484807,98	1293671,57	53°12′17.16″	39°8′6.66″
25142	484810,06	1293667,85	53°12′17.23″	39°8′6.46″
25136	484814,02	1293666,49	53°12′17.36″	39°8′6.39″
25143	509925,74	1295231,06	53°25′49.13″	39°9′43.53″
25144	509930,25	1295231,81	53°25′49.28″	39°9′43.57″
25145	509933,45	1295235,23	53°25′49.38″	39°9′43.76″
25146	509934,05	1295237,03	53°25′49.4″	39°9′43.85″
25147	509921,43	1295233,31	53°25′48.99″	39°9′43.65″

25143	509925,74	1295231,06	53°25′49.13″	39°9′43.53″

Приложение 19
к постановлению
Правительства Липецкой области
«Об установлении местоположения
береговых линий (границ водных объектов),
границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X(градусы)	Y(градусы)
1	357674.63	1297666.55	52°3′43.35″	39°10′36.03″
2	357675.21	1297666.35	52°3′43.37″	39°10′36.02″
3	357737.04	1297642.63	52°3′45.38″	39°10′34.81″
4	357754.58	1297636.91	52°3′45.95″	39°10′34.52″
5	357777.64	1297626.52	52°3′46.7″	39°10′33.99″

6	357807.14	1297611.43	52°3′47.66″	39°10′33.21″
7	357844.97	1297597.19	52°3′48.88″	39°10′32.48″
8	357896.59	1297570.79	52°3′50.56″	39°10′31.12″
9	357940.81	1297545.38	52°3′52″	39°10′29.81″
10	357990.56	1297517.14	52°3′53.62″	39°10′28.35″
11	358015.4	1297499.32	52°3′54.43″	39°10′27.43″
12	358047.63	1297478.65	52°3′55.48″	39°10′26.36″
13	358093.63	1297445.81	52°3′56.98″	39°10′24.66″
14	358119.38	1297426.13	52°3′57.81″	39°10′23.64″
15	358174.52	1297380.25	52°3′59.61″	39°10′21.26″
16	358235.22	1297334.31	52°4′1.59″	39°10′18.88″
17	358252.69	1297320.26	52°4′2.16″	39°10′18.15″
18	358297.73	1297283.73	52°4′3.63″	39°10′16.25″
19	358373.98	1297216.35	52°4′6.12″	39°10′12.75″
20	358434.65	1297166.71	52°4′8.09″	39°10′10.18″
21	358475.96	1297127.44	52°4′9.44″	39°10′8.14″
22	358500.72	1297101.28	52°4′10.25″	39°10′6.77″
23	358533.76	1297067.64	52°4′11.33″	39°10′5.02″
24	358548.35	1297043.43	52°4′11.81″	39°10′3.76″
25	358574.04	1297017.26	52°4′12.65″	39°10′2.4″
26	358623.53	1296960.32	52°4′14.27″	39°9′59.43″
27	358652.84	1296924.86	52°4′15.23″	39°9′57.59″
28	358680.29	1296888.49	52°4′16.13″	39°9′55.69″
29	358706.68	1296838.24	52°4′16.99″	39°9′53.07″
30	358733.09	1296788.92	52°4′17.86″	39°9′50.49″
31	358765	1296733.99	52°4′18.91″	39°9′47.62″
32	358780.41	1296697.73	52°4′19.42″	39°9′45.73″
33	358782.98	1296675.48	52°4′19.51″	39°9′44.56″
34	358798.36	1296635.52	52°4′20.02″	39°9′42.47″
35	358810.06	1296599.29	52°4′20.41″	39°9′40.57″
36	358813.56	1296576.11	52°4′20.53″	39°9′39.36″
37	358831.64	1296528.71	52°4′21.13″	39°9′36.88″
38	358864.28	1296452.47	52°4′22.21″	39°9′32.89″
39	358909.78	1296364.08	52°4′23.71″	39°9′28.27″
40	358935.32	1296321.24	52°4′24.55″	39°9′26.04″
41	358961.86	1296287.66	52°4′25.42″	39°9′24.29″
42	358992.07	1296248.49	52°4′26.4″	39°9′22.24″
43	359030.63	1296212.02	52°4′27.66″	39°9′20.35″
44	359079.26	1296162.49	52°4′29.25″	39°9′17.77″
45	359130.65	1296112.01	52°4′30.93″	39°9′15.15″
46	359192.19	1296055.88	52°4′32.94″	39°9′12.23″
47	359270.26	1295985.71	52°4′35.48″	39°9′8.58″
48	359365.79	1295900.56	52°4′38.6″	39°9′4.16″
49	359481.52	1295795.78	52°4′42.37″	39°8′58.71″
50	359535.68	1295743.42	52°4′44.14″	39°8′55.99″
51	359590.85	1295700.32	52°4′45.94″	39°8′53.75″
52	359624	1295680.57	52°4′47.02″	39°8′52.73″
53	359659.88	1295654.31	52°4′48.19″	39°8′51.37″
54	359693.87	1295624.36	52°4′49.3″	39°8′49.81″
55	359749.01	1295578.48	52°4′51.09″	39°8′47.43″
56	359768.35	1295566.26	52°4′51.72″	39°8′46.8″
57	359803.25	1295534.46	52°4′52.86″	39°8′45.15″
58	359853.82	1295495.1	52°4′54.51″	39°8′43.1″
59	359884.21	1295476.3	52°4′55.5″	39°8′42.13″
60	359909.14	1295467.73	52°4′56.31″	39°8′41.69″
61	359922.03	1295459.28	52°4′56.73″	39°8′41.25″
62	359952.45	1295444.18	52°4′57.71″	39°8′40.48″

63	359973.64	1295432.88	52°4′58.4″	39°8′39.89″
64	359985.52	1295415.17	52°4′58.79″	39°8′38.97″
65	359993.76	1295404.91	52°4′59.06″	39°8′38.43″
66	360014.05	1295395.46	52°4′59.72″	39°8′37.95″
67	360038	1295381.35	52°5′0.5″	39°8′37.22″
68	360058.19	1295361.72	52°5′1.16″	39°8′36.2″
69	360083.03	1295343.9	52°5′1.97″	39°8′35.27″
70	360100.58	1295338.18	52°5′2.54″	39°8′34.98″
71	360107.97	1295337.19	52°5′2.78″	39°8′34.93″
72	360119.98	1295333.37	52°5′3.17″	39°8′34.74″
73	360131.89	1295319.37	52°5′3.56″	39°8′34.01″
74	360152.1	1295301.59	52°5′4.21″	39°8′33.08″
75	360170.53	1295291.23	52°5′4.81″	39°8′32.55″
76	360190.81	1295280.86	52°5′5.47″	39°8′32.01″
77	360236.88	1295255.44	52°5′6.97″	39°8′30.7″
78	360258.04	1295240.42	52°5′7.66″	39°8′29.92″
79	360278.33	1295231.9	52°5′8.32″	39°8′29.48″
80	360291.26	1295228.08	52°5′8.74″	39°8′29.29″
81	360308.77	1295218.66	52°5′9.31″	39°8′28.8″
82	360318.95	1295217.64	52°5′9.64″	39°8′28.75″
83	360326.32	1295212.94	52°5′9.88″	39°8′28.51″
84	360330.92	1295210.12	52°5′10.03″	39°8′28.36″
85	360347.58	1295209.04	52°5′10.57″	39°8′28.32″
86	360369.75	1295202.36	52°5′11.29″	39°8′27.98″
87	360378.91	1295192.09	52°5′11.58″	39°8′27.44″
88	360386.21	1295179.98	52°5′11.82″	39°8′26.81″
89	360397.22	1295168.77	52°5′12.18″	39°8′26.22″
90	360412.87	1295158.44	52°5′12.69″	39°8′25.69″
91	360429.45	1295149.02	52°5′13.23″	39°8′25.2″
92	360467.24	1295129.23	52°5′14.46″	39°8′24.18″
93	360506	1295114.06	52°5′15.72″	39°8′23.4″
94	360530.9	1295102.72	52°5′16.53″	39°8′22.82″
95	360554.87	1295091.38	52°5′17.31″	39°8′22.24″
96	360577.06	1295087.48	52°5′18.03″	39°8′22.04″
97	360589.02	1295079.03	52°5′18.42″	39°8′21.6″
98	360616.7	1295067.66	52°5′19.31″	39°8′21.02″
99	360649.02	1295057.18	52°5′20.36″	39°8′20.48″
100	360669.32	1295049.59	52°5′21.02″	39°8′20.09″
101	360690.58	1295044.76	52°5′21.71″	39°8′19.85″
102	360717.27	1295026.92	52°5′22.58″	39°8′18.93″
103	360736.66	1295020.26	52°5′23.21″	39°8′18.59″
104	360776.35	1295006.01	52°5′24.5″	39°8′17.86″
105	360810.54	1294998.28	52°5′25.61″	39°8′17.47″
106	360828.09	1294993.49	52°5′26.17″	39°8′17.22″
107	360837.31	1294988.78	52°5′26.47″	39°8′16.98″
108	360854.86	1294983.99	52°5′27.04″	39°8′16.74″
109	360869.66	1294982	52°5′27.52″	39°8′16.64″
110	360879.86	1294982.83	52°5′27.85″	39°8′16.69″
111	360885.36	1294977.22	52°5′28.03″	39°8′16.4″
112	360903.83	1294971.5	52°5′28.63″	39°8′16.1″
113	360926.03	1294968.52	52°5′29.35″	39°8′15.96″
114	360946.38	1294965.55	52°5′30.01″	39°8′15.81″
115	360959.26	1294956.17	52°5′30.43″	39°8′15.33″
116	360983.25	1294947.62	52°5′31.21″	39°8′14.89″
117	361012.84	1294941.79	52°5′32.17″	39°8′14.6″
118	361052.56	1294931.24	52°5′33.45″	39°8′14.06″
119	361092.3	1294922.54	52°5′34.74″	39°8′13.62″

120	361103.38	1294918.73	52°5′35.1″	39°8′13.43″
121	361160.72	1294910.8	52°5′36.96″	39°8′13.04″
122	361205.15	1294907.62	52°5′38.4″	39°8′12.89″
123	361227.32	1294901.86	52°5′39.12″	39°8′12.6″
124	361251.31	1294892.37	52°5′39.9″	39°8′12.11″
125	361269.8	1294888.5	52°5′40.5″	39°8′11.92″
126	361284.62	1294889.29	52°5′40.97″	39°8′11.97″
127	361301.25	1294884.51	52°5′41.51″	39°8′11.72″
128	361319.71	1294877.86	52°5′42.11″	39°8′11.38″
129	361370.56	1294869.06	52°5′43.76″	39°8′10.94″
130	361447.32	1294857.24	52°5′46.25″	39°8′10.36″
131	361484.33	1294853.2	52°5′47.45″	39°8′10.17″
132	361503.75	1294851.17	52°5′48.07″	39°8′10.07″
133	361522.29	1294852.85	52°5′48.67″	39°8′10.16″
134	361539	1294857.33	52°5′49.21″	39°8′10.41″
135	361555.66	1294856.25	52°5′49.75″	39°8′10.36″
136	361566.72	1294850.59	52°5′50.11″	39°8′10.07″
137	361579.64	1294844.91	52°5′50.53″	39°8′9.77″
138	361607.4	1294842.81	52°5′51.43″	39°8′9.68″
139	361653.68	1294840.53	52°5′52.93″	39°8′9.58″
140	361666.65	1294840.41	52°5′53.35″	39°8′9.58″
141	361671.3	1294843.15	52°5′53.5″	39°8′9.73″
142	361684.32	1294848.58	52°5′53.92″	39°8′10.02″
143	361696.34	1294846.62	52°5′54.31″	39°8′9.92″
144	361708.29	1294837.25	52°5′54.7″	39°8′9.43″
145	361713.85	1294837.2	52°5′54.88″	39°8′9.43″
146	361725.9	1294838.94	52°5′55.27″	39°8′9.53″
147	361736.09	1294838.85	52°5′55.59″	39°8′9.53″
148	361745.31	1294835.06	52°5′55.89″	39°8′9.34″
149	361766.6	1294833.01	52°5′56.58″	39°8′9.24″
150	361780.48	1294831.96	52°5′57.03″	39°8′9.19″
151	361794.32	1294826.28	52°5′57.48″	39°8′8.9″
152	361806.35	1294825.24	52°5′57.87″	39°8′8.85″
153	361822.09	1294825.1	52°5′58.38″	39°8′8.85″
154	361846.17	1294825.8	52°5′59.16″	39°8′8.9″
155	361865.6	1294823.77	52°5′59.79″	39°8′8.8″
156	361883.16	1294819.91	52°6′0.36″	39°8′8.6″
157	361898.86	1294815.13	52°6′0.87″	39°8′8.36″
158	361918.26	1294809.4	52°6′1.5″	39°8′8.07″
159	361935.85	1294809.24	52°6′2.07″	39°8′8.07″
160	361963.64	1294809.91	52°6′2.97″	39°8′8.12″
161	361991.44	1294811.5	52°6′3.86″	39°8′8.21″
162	362018.33	1294815.89	52°6′4.73″	39°8′8.46″
163	362044.3	1294820.28	52°6′5.57″	39°8′8.7″
164	362068.43	1294825.62	52°6′6.35″	39°8′8.99″
165	362097.24	1294836.47	52°6′7.28″	39°8′9.58″
166	362129.77	1294843.21	52°6′8.33″	39°8′9.95″
167	362155.73	1294845.76	52°6′9.17″	39°8′10.09″
168	362180.79	1294852.02	52°6′9.98″	39°8′10.43″
169	362207.71	1294860.12	52°6′10.85″	39°8′10.87″
170	362236.4	1294857.09	52°6′11.78″	39°8′10.72″
171	362262.34	1294858.71	52°6′12.61″	39°8′10.82″
172	362310.59	1294869.39	52°6′14.17″	39°8′11.41″
173	362354.23	1294881.97	52°6′15.58″	39°8′12.09″
174	362379.35	1294894.72	52°6′16.39″	39°8′12.77″
175	362407.22	1294904.66	52°6′17.29″	39°8′13.3″
176	362455.56	1294925.53	52°6′18.85″	39°8′14.42″

177	362511.35	1294950.96	52°6′20.64″	39°8′15.79″
178	362566.2	1294975.48	52°6′22.41″	39°8′17.1″
179	362595.03	1294989.12	52°6′23.34″	39°8′17.83″
180	362628.49	1295002.71	52°6′24.42″	39°8′18.56″
181	362676.85	1295025.44	52°6′25.98″	39°8′19.78″
182	362740.05	1295051.73	52°6′28.01″	39°8′21.19″
183	362791.21	1295077.21	52°6′29.66″	39°8′22.55″
184	362832.12	1295095.37	52°6′30.98″	39°8′23.53″
185	362850.65	1295096.13	52°6′31.58″	39°8′23.57″
186	362891.52	1295109.66	52°6′32.9″	39°8′24.31″
187	362926.8	1295120.46	52°6′34.03″	39°8′24.89″
188	362948.12	1295122.13	52°6′34.72″	39°8′24.99″
189	362970.39	1295127.49	52°6′35.44″	39°8′25.28″
190	362977.83	1295131.12	52°6′35.68″	39°8′25.47″
191	362994.57	1295139.31	52°6′36.22″	39°8′25.91″
192	363049.42	1295162.9	52°6′37.99″	39°8′27.18″
193	363096.83	1295182.86	52°6′39.52″	39°8′28.25″
194	363147.94	1295202.78	52°6′41.16″	39°8′29.32″
195	363185.13	1295220.05	52°6′42.36″	39°8′30.25″
196	363196.25	1295220.87	52°6′42.72″	39°8′30.29″
197	363213	1295229.06	52°6′43.26″	39°8′30.73″
198	363266.89	1295248.96	52°6′45″	39°8′31.8″
199	363304.97	1295262.51	52°6′46.23″	39°8′32.53″
200	363337.49	1295274.26	52°6′47.28″	39°8′33.17″
201	363363.51	1295284.22	52°6′48.11″	39°8′33.7″
202	363392.36	1295299.71	52°6′49.04″	39°8′34.53″
203	363403.5	1295303.31	52°6′49.4″	39°8′34.72″
204	363410.98	1295311.58	52°6′49.64″	39°8′35.16″
205	363437.95	1295324.31	52°6′50.51″	39°8′35.84″
206	363477.11	1295353.59	52°6′51.77″	39°8′37.4″
207	363520.87	1295380.99	52°6′53.18″	39°8′38.86″
208	363560.04	1295412.13	52°6′54.44″	39°8′40.52″
209	363606.75	1295458.02	52°6′55.93″	39°8′42.95″
210	363643.18	1295492.89	52°6′57.1″	39°8′44.8″
211	363673.19	1295535.22	52°6′58.06″	39°8′47.04″
212	363695.78	1295576.69	52°6′58.78″	39°8′49.23″
213	363714.56	1295606.16	52°6′59.38″	39°8′50.79″
214	363746.39	1295643.85	52°7′0.4″	39°8′52.78″
215	363785.62	1295682.4	52°7′1.65″	39°8′54.83″
216	363823.87	1295713.55	52°7′2.88″	39°8′56.48″
217	363862.57	1295743.76	52°7′4.12″	39°8′58.09″
218	363904.49	1295772.1	52°7′5.47″	39°8′59.6″
219	363919.41	1295784.01	52°7′5.95″	39°9′0.23″
220	363926.89	1295791.35	52°7′6.19″	39°9′0.62″
221	363948.28	1295801.35	52°7′6.88″	39°9′1.16″
222	363993.91	1295830.58	52°7′8.35″	39°9′2.72″
223	364070.21	1295871.58	52°7′10.8″	39°9′4.91″
224	364135.34	1295905.27	52°7′12.9″	39°9′6.71″
225	364205.15	1295945.4	52°7′15.15″	39°9′8.85″
226	364272.09	1295975.36	52°7′17.3″	39°9′10.46″
227	364321.37	1295997.15	52°7′18.89″	39°9′11.63″
228	364376.2	1296019.82	52°7′20.66″	39°9′12.85″
229	364414.34	1296038	52°7′21.89″	39°9′13.82″
230	364460.81	1296057.04	52°7′23.39″	39°9′14.84″
231	364488.69	1296068.83	52°7′24.28″	39°9′15.48″
232	364568.59	1296097.76	52°7′26.86″	39°9′17.04″
233	364655.98	1296135.88	52°7′29.68″	39°9′19.08″

234	364726.63	1296165.82	52°7′31.95″	39°9′20.69″
235	364769.4	1296184.88	52°7′33.33″	39°9′21.71″
236	364802.88	1296201.26	52°7′34.41″	39°9′22.59″
237	364829.83	1296211.21	52°7′35.28″	39°9′23.13″
238	364849.36	1296221.22	52°7′35.91″	39°9′23.66″
239	364880	1296230.21	52°7′36.89″	39°9′24.15″
240	364931.1	1296249.2	52°7′38.54″	39°9′25.17″
241	364984.08	1296270.96	52°7′40.25″	39°9′26.34″
242	365027.8	1296292.8	52°7′41.66″	39°9′27.51″
243	365079.89	1296318.27	52°7′43.34″	39°9′28.88″
244	365143.15	1296351.05	52°7′45.37″	39°9′30.63″
245	365202.65	1296377.38	52°7′47.29″	39°9′32.04″
246	365245.4	1296393.67	52°7′48.67″	39°9′32.92″
247	365278.84	1296405.41	52°7′49.75″	39°9′33.55″
248	365305.76	1296412.58	52°7′50.61″	39°9′33.95″
249	365369.74	1296422.2	52°7′52.68″	39°9′34.48″
250	365399.41	1296425.64	52°7′53.64″	39°9′34.68″
251	365440.17	1296427.14	52°7′54.96″	39°9′34.78″
252	365475.34	1296424.97	52°7′56.1″	39°9′34.68″
253	365528.09	1296420.8	52°7′57.8″	39°9′34.49″
254	365551.22	1296417.82	52°7′58.55″	39°9′34.34″
255	365590.06	1296411.92	52°7′59.81″	39°9′34.05″
256	365638.13	1296402.23	52°8′1.37″	39°9′33.56″
257	365676.91	1296388.92	52°8′2.63″	39°9′32.88″
258	365716.61	1296375.61	52°8′3.92″	39°9′32.2″
259	365783	1296343.53	52°8′6.07″	39°9′30.55″
260	365837.36	1296311.56	52°8′7.84″	39°9′28.89″
261	365881.54	1296280.61	52°8′9.28″	39°9′27.29″
262	365925.68	1296245.96	52°8′10.72″	39°9′25.49″
263	365964.3	1296214.13	52°8′11.98″	39°9′23.83″
264	366016.65	1296165.51	52°8′13.69″	39°9′21.3″
265	366055.23	1296129.98	52°8′14.95″	39°9′19.45″
266	366090.08	1296091.7	52°8′16.08″	39°9′17.46″
267	366131.39	1296050.59	52°8′17.43″	39°9′15.32″
268	366171.74	1296004.85	52°8′18.75″	39°9′12.93″
269	366201.11	1295975.88	52°8′19.71″	39°9′11.42″
270	366271.69	1295892.84	52°8′22.02″	39°9′7.09″
271	366347.83	1295811.59	52°8′24.51″	39°9′2.86″
272	366414.75	1295734.14	52°8′26.69″	39°8′58.82″
273	366469.75	1295670.68	52°8′28.49″	39°8′55.51″
274	366518.29	1295609.13	52°8′30.08″	39°8′52.29″
275	366549.41	1295567.18	52°8′31.1″	39°8′50.1″
276	366586.92	1295515.91	52°8′32.33″	39°8′47.42″
277	366619.84	1295468.39	52°8′33.41″	39°8′44.94″
278	366654.64	1295424.55	52°8′34.55″	39°8′42.65″
279	366695.8	1295365.85	52°8′35.9″	39°8′39.59″
280	366735.98	1295302.52	52°8′37.21″	39°8′36.27″
281	366770.64	1295242.02	52°8′38.35″	39°8′33.11″
282	366795.22	1295194.57	52°8′39.16″	39°8′30.63″
283	366822.57	1295145.24	52°8′40.06″	39°8′28.05″
284	366855.34	1295081.06	52°8′41.14″	39°8′24.69″
285	366890.81	1295008.51	52°8′42.31″	39°8′20.89″
286	366920.82	1294946.19	52°8′43.3″	39°8′17.63″
287	366942.58	1294893.22	52°8′44.02″	39°8′14.85″
288	366967.09	1294837.43	52°8′44.83″	39°8′11.93″
289	366981.66	1294809.52	52°8′45.31″	39°8′10.47″
290	366997.99	1294771.41	52°8′45.85″	39°8′8.47″

291	367023.47	1294720.25	52°8′46.69″	39°8′5.79″
292	367075.82	1294566.98	52°8′48.42″	39°7′57.76″
293	367109.13	1294458.34	52°8′49.53″	39°7′52.06″
294	367145.27	1294356.15	52°8′50.73″	39°7′46.7″
295	367167.83	1294289.27	52°8′51.48″	39°7′43.2″
296	367199.41	1294195.46	52°8′52.53″	39°7′38.28″
297	367222.85	1294123.02	52°8′53.31″	39°7′34.48″
298	367247.23	1294053.34	52°8′54.12″	39°7′30.83″
299	367261.75	1294019.88	52°8′54.6″	39°7′29.07″
300	367268.01	1293994.82	52°8′54.81″	39°7′27.76″
301	367268.65	1293962.4	52°8′54.84″	39°7′26.05″
302	367276.76	1293936.4	52°8′55.11″	39°7′24.69″
303	367300.92	1293840.8	52°8′55.91″	39°7′19.67″
304	367327.03	1293757.22	52°8′56.78″	39°7′15.29″
305	367351.32	1293676.43	52°8′57.59″	39°7′11.05″
306	367378.11	1293564.14	52°8′58.49″	39°7′5.16″
307	367397.7	1293475.99	52°8′59.15″	39°7′0.53″
308	367406.35	1293406.46	52°8′59.45″	39°6′56.88″
309	367417.78	1293337.83	52°8′59.84″	39°6′53.28″
310	367420.09	1293285.02	52°8′59.93″	39°6′50.5″
311	367415.15	1293249.87	52°8′59.78″	39°6′48.65″
312	367418.79	1293243.36	52°8′59.9″	39°6′48.31″
313	367418.46	1293205.39	52°8′59.9″	39°6′46.31″
314	367418.21	1293177.61	52°8′59.9″	39°6′44.85″
315	367415.27	1293159.12	52°8′59.81″	39°6′43.88″
316	367417.79	1293130.39	52°8′59.9″	39°6′42.37″
317	367411.96	1293098.95	52°8′59.72″	39°6′40.71″
318	367402.36	1293061.07	52°8′59.42″	39°6′38.71″
319	367390.89	1293020.42	52°8′59.06″	39°6′36.57″
320	367382.09	1292967.71	52°8′58.79″	39°6′33.79″
321	367378.98	1292929.77	52°8′58.7″	39°6′31.8″
322	367376.02	1292909.42	52°8′58.61″	39°6′30.73″
323	367376.87	1292886.05	52°8′58.64″	39°6′29.5″
324	367371.15	1292867.58	52°8′58.46″	39°6′28.52″
325	367373.77	1292849.96	52°8′58.55″	39°6′27.6″
326	367374.37	1292812.91	52°8′58.58″	39°6′25.65″
327	367373.9	1292760.13	52°8′58.58″	39°6′22.87″
328	367384.39	1292689.65	52°8′58.94″	39°6′19.17″
329	367393.24	1292643.27	52°8′59.24″	39°6′16.74″
330	367406.7	1292594.07	52°8′59.69″	39°6′14.16″
331	367421.92	1292534.67	52°9′0.19″	39°6′11.04″
332	367437.32	1292496.56	52°9′0.7″	39°6′9.04″
333	367443.61	1292474.28	52°9′0.91″	39°6′7.87″
334	367453.64	1292456.6	52°9′1.24″	39°6′6.95″
335	367454.42	1292440.84	52°9′1.27″	39°6′6.12″
336	367466.15	1292405.55	52°9′1.66″	39°6′4.27″
337	367480.65	1292369.3	52°9′2.14″	39°6′2.37″
338	367485.05	1292343.34	52°9′2.29″	39°6′1″
339	367496.83	1292314.52	52°9′2.68″	39°5′59.49″
340	367515.76	1292256.01	52°9′3.31″	39°5′56.43″
341	367538.48	1292206.73	52°9′4.06″	39°5′53.84″
342	367565.68	1292141.66	52°9′4.95″	39°5′50.43″
343	367589.28	1292086.82	52°9′5.73″	39°5′47.56″
344	367601.91	1292049.66	52°9′6.15″	39°5′45.61″
345	367634.63	1291978.99	52°9′7.23″	39°5′41.91″
346	367655.57	1291938.98	52°9′7.92″	39°5′39.81″
347	367665.57	1291917.59	52°9′8.25″	39°5′38.69″

348	367674.65	1291897.14	52°9′8.55″	39°5′37.62″
349	367693.67	1291848.82	52°9′9.17″	39°5′35.09″
350	367720.03	1291793.02	52°9′10.04″	39°5′32.17″
351	367733.65	1291762.34	52°9′10.49″	39°5′30.56″
352	367740.89	1291742.82	52°9′10.73″	39°5′29.53″
353	367773.59	1291671.23	52°9′11.81″	39°5′25.78″
354	367793.63	1291634.01	52°9′12.47″	39°5′23.83″
355	367816.46	1291596.76	52°9′13.22″	39°5′21.89″
356	367846.47	1291535.37	52°9′14.2″	39°5′18.67″
357	367870.24	1291499.97	52°9′14.98″	39°5′16.82″
358	367889.44	1291472.02	52°9′15.61″	39°5′15.36″
359	367917.71	1291422.69	52°9′16.54″	39°5′12.77″
360	367946.06	1291381.69	52°9′17.47″	39°5′10.63″
361	367969.81	1291345.36	52°9′18.24″	39°5′8.73″
362	367989.97	1291321.11	52°9′18.9″	39°5′7.46″
363	367999	1291295.1	52°9′19.2″	39°5′6.1″
364	368019.08	1291261.58	52°9′19.86″	39°5′4.34″
365	368037.33	1291230.86	52°9′20.46″	39°5′2.74″
366	368078.52	1291176.78	52°9′21.81″	39°4′59.91″
367	368096.85	1291154.39	52°9′22.41″	39°4′58.74″
368	368123.4	1291119.89	52°9′23.27″	39°4′56.94″
369	368148.1	1291086.33	52°9′24.08″	39°4′55.18″
370	368174.73	1291060.17	52°9′24.95″	39°4′53.82″
371	368204.24	1291046.02	52°9′25.91″	39°4′53.09″
372	368241.07	1291022.54	52°9′27.11″	39°4′51.87″
373	368265.92	1291004.72	52°9′27.91″	39°4′50.94″
374	368287.03	1290983.24	52°9′28.6″	39°4′49.82″
375	368293.36	1290965.58	52°9′28.81″	39°4′48.89″
376	368297.8	1290944.25	52°9′28.96″	39°4′47.77″
377	368312.43	1290923.74	52°9′29.44″	39°4′46.7″
378	368357.46	1290883.52	52°9′30.91″	39°4′44.61″
379	368408.94	1290841.39	52°9′32.59″	39°4′42.41″
380	368428.27	1290827.33	52°9′33.21″	39°4′41.68″
381	368450.36	1290812.32	52°9′33.93″	39°4′40.9″
382	368479.81	1290791.68	52°9′34.89″	39°4′39.83″
383	368500.01	1290772.06	52°9′35.55″	39°4′38.8″
384	368530.42	1290755.12	52°9′36.54″	39°4′37.93″
385	368559.12	1290743.67	52°9′37.47″	39°4′37.34″
386	368572.95	1290736.14	52°9′37.92″	39°4′36.95″
387	368617.3	1290722.8	52°9′39.36″	39°4′36.26″
388	368653.39	1290717.87	52°9′40.53″	39°4′36.02″
389	368686.71	1290715.73	52°9′41.6″	39°4′35.92″
390	368716.35	1290715.48	52°9′42.56″	39°4′35.92″
391	368760.78	1290711.4	52°9′44″	39°4′35.73″
392	368808.84	1290698.03	52°9′45.56″	39°4′35.04″
393	368855.92	1290679.11	52°9′47.09″	39°4′34.07″
394	368892.87	1290666.76	52°9′48.29″	39°4′33.43″
395	368915.08	1290663.8	52°9′49.01″	39°4′33.29″
396	368932.71	1290667.35	52°9′49.58″	39°4′33.48″
397	368953.1	1290669.03	52°9′50.24″	39°4′33.58″
398	368963.26	1290665.24	52°9′50.57″	39°4′33.38″
399	368978.99	1290664.18	52°9′51.07″	39°4′33.33″
400	368999.41	1290668.64	52°9′51.73″	39°4′33.58″
401	369021.62	1290666.6	52°9′52.45″	39°4′33.48″
402	369039.27	1290672.01	52°9′53.02″	39°4′33.77″
403	369050.32	1290664.51	52°9′53.38″	39°4′33.38″
404	369068.72	1290649.53	52°9′53.98″	39°4′32.6″

405	369074.11	1290628.19	52°9′54.16″	39°4′31.48″
406	369078.57	1290607.78	52°9′54.31″	39°4′30.41″
407	369089.5	1290584.53	52°9′54.67″	39°4′29.19″
408	369134.72	1290563.78	52°9′56.14″	39°4′28.12″
409	369165.21	1290554.26	52°9′57.13″	39°4′27.63″
410	369174.48	1290555.11	52°9′57.43″	39°4′27.68″
411	369179.17	1290563.4	52°9′57.58″	39°4′28.12″
412	369188.38	1290556.84	52°9′57.88″	39°4′27.78″
413	369216.03	1290539.94	52°9′58.78″	39°4′26.9″
414	369265.91	1290521.92	52°10′0.39″	39°4′25.97″
415	369317.68	1290510.37	52°10′2.07″	39°4′25.39″
416	369357.47	1290505.41	52°10′3.36″	39°4′25.14″
417	369408.36	1290498.49	52°10′5.01″	39°4′24.8″
418	369463.01	1290498.96	52°10′6.78″	39°4′24.85″
419	369493.55	1290495	52°10′7.77″	39°4′24.65″
420	369545.35	1290486.22	52°10′9.44″	39°4′24.21″
421	369605.48	1290477.38	52°10′11.39″	39°4′23.78″
422	369644.37	1290475.2	52°10′12.65″	39°4′23.68″
423	369689.72	1290471.11	52°10′14.12″	39°4′23.48″
424	369731.38	1290467.98	52°10′15.47″	39°4′23.33″
425	369758.2	1290463.13	52°10′16.34″	39°4′23.09″
426	369775.74	1290455.57	52°10′16.91″	39°4′22.7″
427	369802.52	1290446.08	52°10′17.77″	39°4′22.21″
428	369843.21	1290437.4	52°10′19.09″	39°4′21.77″
429	369882.06	1290431.52	52°10′20.35″	39°4′21.48″
430	369939.44	1290425.48	52°10′22.21″	39°4′21.19″
431	369984.79	1290421.39	52°10′23.68″	39°4′20.99″
432	370018.15	1290422.03	52°10′24.76″	39°4′21.04″
433	370047.75	1290418.08	52°10′25.72″	39°4′20.84″
434	370067.2	1290416.99	52°10′26.34″	39°4′20.8″
435	370089.37	1290410.32	52°10′27.06″	39°4′20.45″
436	370114.31	1290401.77	52°10′27.87″	39°4′20.01″
437	370144.8	1290392.26	52°10′28.86″	39°4′19.53″
438	370179	1290382.71	52°10′29.97″	39°4′19.04″
439	370203.98	1290379.72	52°10′30.78″	39°4′18.89″
440	370234.51	1290374.83	52°10′31.77″	39°4′18.65″
441	370251.14	1290370.06	52°10′32.31″	39°4′18.4″
442	370284.48	1290368.85	52°10′33.39″	39°4′18.35″
443	370310.34	1290360.3	52°10′34.23″	39°4′17.92″
444	370342.71	1290354.47	52°10′35.27″	39°4′17.62″
445	370380.6	1290343.03	52°10′36.5″	39°4′17.04″
446	370408.32	1290334.47	52°10′37.4″	39°4′16.6″
447	370444.35	1290323.05	52°10′38.57″	39°4′16.01″
448	370492.38	1290306.9	52°10′40.13″	39°4′15.18″
449	370539.52	1290294.46	52°10′41.66″	39°4′14.55″
450	370557.98	1290286.9	52°10′42.26″	39°4′14.16″
451	370575.51	1290278.42	52°10′42.83″	39°4′13.72″
452	370588.47	1290276.45	52°10′43.25″	39°4′13.62″
453	370608.8	1290271.65	52°10′43.9″	39°4′13.38″
454	370626.36	1290266.87	52°10′44.47″	39°4′13.13″
455	370639.3	1290263.06	52°10′44.89″	39°4′12.94″
456	370667.06	1290259.12	52°10′45.79″	39°4′12.74″
457	370710.51	1290249.49	52°10′47.2″	39°4′12.26″
458	370749.36	1290242.68	52°10′48.46″	39°4′11.91″
459	370799.33	1290236.7	52°10′50.08″	39°4′11.62″
460	370858.51	1290224.16	52°10′52″	39°4′10.99″
461	370909.36	1290212.62	52°10′53.64″	39°4′10.4″

462	370937.06	1290202.2	52°10′54.54″	39°4′9.86″
463	370986	1290183.27	52°10′56.13″	39°4′8.89″
464	371032.16	1290164.36	52°10′57.63″	39°4′7.91″
465	371075.53	1290144.54	52°10′59.04″	39°4′6.89″
466	371127.22	1290121.88	52°11′0.72″	39°4′5.72″
467	371166.87	1290099.32	52°11′2″	39°4′4.55″
468	371193.66	1290091.68	52°11′2.87″	39°4′4.15″
469	371250.86	1290063.42	52°11′4.73″	39°4′2.69″
470	371291.5	1290048.26	52°11′6.05″	39°4′1.91″
471	371313.67	1290041.59	52°11′6.77″	39°4′1.57″
472	371326.57	1290033.14	52°11′7.19″	39°4′1.13″
473	371352.42	1290022.74	52°11′8.03″	39°4′0.59″
474	371393.97	1290006.64	52°11′9.38″	39°3′59.76″
475	371448.44	1289984.89	52°11′11.14″	39°3′58.64″
476	371497.32	1289958.54	52°11′12.73″	39°3′57.28″
477	371526.8	1289938.85	52°11′13.69″	39°3′56.25″
478	371566.49	1289920.91	52°11′14.98″	39°3′55.32″
479	371619.02	1289888.06	52°11′16.69″	39°3′53.62″
480	371657.74	1289866.43	52°11′17.95″	39°3′52.5″
481	371683.51	1289845.84	52°11′18.78″	39°3′51.42″
482	371735.12	1289813.92	52°11′20.46″	39°3′49.76″
483	371771.03	1289786.76	52°11′21.63″	39°3′48.35″
484	371807.79	1289752.18	52°11′22.83″	39°3′46.54″
485	371841.81	1289720.41	52°11′23.94″	39°3′44.89″
486	371884.95	1289671.89	52°11′25.35″	39°3′42.35″
487	371917.96	1289630.86	52°11′26.42″	39°3′40.2″
488	371946.36	1289592.65	52°11′27.35″	39°3′38.21″
489	371973.88	1289559.08	52°11′28.25″	39°3′36.45″
490	372005.01	1289514.37	52°11′29.27″	39°3′34.11″
491	372031.49	1289467.84	52°11′30.14″	39°3′31.67″
492	372049.74	1289433.42	52°11′30.74″	39°3′29.87″
493	372065.2	1289399.03	52°11′31.25″	39°3′28.06″
494	372081.67	1289373.88	52°11′31.79″	39°3′26.75″
495	372104.47	1289330.17	52°11′32.54″	39°3′24.45″
496	372122.58	1289279.08	52°11′33.13″	39°3′21.77″
497	372145.34	1289229.81	52°11′33.88″	39°3′19.19″
498	372164.43	1289185.19	52°11′34.51″	39°3′16.85″
499	372176.22	1289154.53	52°11′34.9″	39°3′15.24″
500	372185.34	1289136.86	52°11′35.2″	39°3′14.31″
501	372189.81	1289117.38	52°11′35.35″	39°3′13.29″
502	372204.48	1289099.66	52°11′35.83″	39°3′12.36″
503	372219.1	1289074.53	52°11′36.31″	39°3′11.04″
504	372251.9	1289007.57	52°11′37.39″	39°3′7.53″
505	372284.79	1288950.81	52°11′38.47″	39°3′4.56″
506	372324.14	1288893.06	52°11′39.75″	39°3′1.53″
507	372339.71	1288870.7	52°11′40.26″	39°3′0.36″
508	372360.83	1288848.3	52°11′40.95″	39°2′59.19″
509	372377.25	1288816.67	52°11′41.49″	39°2′57.53″
510	372388.22	1288798.98	52°11′41.85″	39°2′56.61″
511	372397.43	1288792.42	52°11′42.15″	39°2′56.27″
512	372414.82	1288767.27	52°11′42.72″	39°2′54.95″
513	372445.86	1288711.44	52°11′43.74″	39°2′52.02″
514	372476.92	1288658.4	52°11′44.76″	39°2′49.24″
515	372517.25	1288606.2	52°11′46.07″	39°2′46.51″
516	372552.98	1288556.81	52°11′47.24″	39°2′43.93″
517	372585.95	1288511.16	52°11′48.32″	39°2′41.54″
518	372637.3	1288446.82	52°11′50″	39°2′38.17″

519	372671.23	1288404.86	52°11′51.11″	39°2′35.97″
520	372705.14	1288361.05	52°11′52.21″	39°2′33.68″
521	372755.6	1288301.36	52°11′53.86″	39°2′30.56″
522	372826.38	1288234.08	52°11′56.17″	39°2′27.05″
523	372878.79	1288187.33	52°11′57.87″	39°2′24.61″
524	372921.16	1288157.34	52°11′59.25″	39°2′23.04″
525	372951.52	1288132.08	52°12′0.24″	39°2′21.73″
526	372980.09	1288115.17	52°12′1.17″	39°2′20.85″
527	372997.57	1288100.21	52°12′1.74″	39°2′20.07″
528	373019.64	1288079.65	52°12′2.46″	39°2′18.99″
529	373046.39	1288066.46	52°12′3.33″	39°2′18.31″
530	373066.61	1288046.84	52°12′3.99″	39°2′17.28″
531	373094.2	1288022.53	52°12′4.88″	39°2′16.02″
532	373119.11	1288010.28	52°12′5.69″	39°2′15.38″
533	373144.91	1287994.32	52°12′6.53″	39°2′14.55″
534	373161.45	1287977.51	52°12′7.07″	39°2′13.67″
535	373187.24	1287959.69	52°12′7.91″	39°2′12.74″
536	373225.91	1287931.58	52°12′9.17″	39°2′11.28″
537	373250.67	1287899.89	52°12′9.98″	39°2′9.62″
538	373266.23	1287877.53	52°12′10.49″	39°2′8.45″
539	373281.72	1287845.91	52°12′10.99″	39°2′6.79″
540	373294.47	1287818.95	52°12′11.41″	39°2′5.38″
541	373309.13	1287799.38	52°12′11.89″	39°2′4.35″
542	373336.73	1287775.99	52°12′12.79″	39°2′3.13″
543	373351.38	1287755.5	52°12′13.27″	39°2′2.06″
544	373371.58	1287733.1	52°12′13.93″	39°2′0.89″
545	373392.74	1287716.25	52°12′14.62″	39°2′0.01″
546	373411.17	1287704.06	52°12′15.22″	39°1′59.37″
547	373438.78	1287682.53	52°12′16.12″	39°1′58.25″
548	373470.02	1287651.7	52°12′17.13″	39°1′56.64″
549	373497.59	1287624.61	52°12′18.03″	39°1′55.22″
550	373526.02	1287590.11	52°12′18.96″	39°1′53.42″
551	373559.09	1287555.56	52°12′20.04″	39°1′51.61″
552	373587.53	1287521.98	52°12′20.97″	39°1′49.86″
553	373647.33	1287472.4	52°12′22.91″	39°1′47.27″
554	373681.32	1287436.92	52°12′24.02″	39°1′45.41″
555	373713.42	1287397.75	52°12′25.07″	39°1′43.36″
556	373730.86	1287378.16	52°12′25.64″	39°1′42.34″
557	373770.46	1287350.97	52°12′26.93″	39°1′40.92″
558	373788.87	1287336	52°12′27.53″	39°1′40.14″
559	373831.21	1287303.22	52°12′28.9″	39°1′38.43″
560	373884.59	1287261.1	52°12′30.64″	39°1′36.24″
561	373912.23	1287242.35	52°12′31.54″	39°1′35.26″
562	373942.65	1287224.49	52°12′32.53″	39°1′34.33″
563	373992.44	1287197.22	52°12′34.15″	39°1′32.91″
564	374029.36	1287180.24	52°12′35.34″	39°1′32.03″
565	374057.06	1287169.81	52°12′36.24″	39°1′31.5″
566	374146.64	1287136.65	52°12′39.15″	39°1′29.79″
567	374223.28	1287107.29	52°12′41.64″	39°1′28.27″
568	374244.5	1287096.92	52°12′42.32″	39°1′27.73″
569	374259.19	1287081.06	52°12′42.8″	39°1′26.9″
570	374281.27	1287062.35	52°12′43.52″	39°1′25.93″
571	374307.1	1287050.09	52°12′44.36″	39°1′25.29″
572	374344	1287031.26	52°12′45.56″	39°1′24.31″
573	374396.74	1287004.71	52°12′47.27″	39°1′22.93″
574	374437.36	1286987.7	52°12′48.59″	39°1′22.05″
575	374481.64	1286966.02	52°12′50.03″	39°1′20.93″

576	374520.31	1286936.99	52°12′51.29″	39°1′19.42″
577	374567.33	1286909.74	52°12′52.81″	39°1′18″
578	374653.95	1286854.37	52°12′55.63″	39°1′15.12″
579	374721.24	1286814.9	52°12′57.82″	39°1′13.06″
580	374760.85	1286787.71	52°12′59.1″	39°1′11.65″
581	374799.55	1286762.38	52°13′0.36″	39°1′10.33″
582	374849.53	1286735.2	52°13′1.99″	39°1′8.92″
583	374892.85	1286707.1	52°13′3.39″	39°1′7.45″
584	374958.29	1286664.02	52°13′5.52″	39°1′5.21″
585	375044.03	1286610.6	52°13′8.31″	39°1′2.43″
586	375109.48	1286568.45	52°13′10.44″	39°1′0.23″
587	375157.47	1286544.95	52°13′11.99″	39°0′59.02″
588	375183.31	1286532.72	52°13′12.83″	39°0′58.38″
589	375222.03	1286507.43	52°13′14.09″	39°0′57.06″
590	375257.06	1286485.88	52°13′15.23″	39°0′55.94″
591	375309.7	1286465.12	52°13′16.94″	39°0′54.87″
592	375352.19	1286449.06	52°13′18.32″	39°0′54.04″
593	375403.88	1286424.61	52°13′19.99″	39°0′52.77″
594	375422.27	1286406.88	52°13′20.59″	39°0′51.84″
595	375439.63	1286374.34	52°13′21.16″	39°0′50.14″
596	375454.3	1286354.78	52°13′21.64″	39°0′49.11″
597	375478.22	1286332.38	52°13′22.42″	39°0′47.94″
598	375503.97	1286308.11	52°13′23.26″	39°0′46.67″
599	375523.25	1286284.82	52°13′23.89″	39°0′45.45″
600	375552.71	1286260.53	52°13′24.85″	39°0′44.19″
601	375568.33	1286243.74	52°13′25.36″	39°0′43.31″
602	375612.48	1286200.82	52°13′26.8″	39°0′41.06″
603	375662.17	1286156.93	52°13′28.41″	39°0′38.77″
604	375714.65	1286114.87	52°13′30.12″	39°0′36.57″
605	375741.31	1286087.82	52°13′30.99″	39°0′35.16″
606	375801.19	1286043.86	52°13′32.94″	39°0′32.87″
607	375853.69	1286003.65	52°13′34.65″	39°0′30.77″
608	375901.61	1285970.89	52°13′36.2″	39°0′29.06″
609	375950.55	1285951.08	52°13′37.79″	39°0′28.04″
610	375993.97	1285936.88	52°13′39.2″	39°0′27.3″
611	376048.57	1285929.99	52°13′40.97″	39°0′26.96″
612	376076.31	1285924.23	52°13′41.87″	39°0′26.67″
613	376121.5	1285897.97	52°13′43.33″	39°0′25.3″
614	376170.35	1285866.13	52°13′44.92″	39°0′23.64″
615	376238.5	1285812.84	52°13′47.14″	39°0′20.86″
616	376301.1	1285760.52	52°13′49.18″	39°0′18.13″
617	376337.91	1285728.77	52°13′50.37″	39°0′16.47″
618	376360.87	1285702.67	52°13′51.12″	39°0′15.1″
619	376392.12	1285670.03	52°13′52.14″	39°0′13.4″
620	376413.22	1285642.09	52°13′52.83″	39°0′11.93″
621	376450.83	1285592.73	52°13′54.06″	39°0′9.34″
622	376481.11	1285554.54	52°13′55.05″	39°0′7.34″
623	376506.8	1285521.02	52°13′55.89″	39°0′5.59″
624	376540.78	1285480.95	52°13′57″	39°0′3.49″
625	376584.82	1285425.06	52°13′58.43″	39°0′0.56″
626	376623.44	1285386.81	52°13′59.69″	38°59′58.56″
627	376644.62	1285369.98	52°14′0.38″	38°59′57.68″
628	376666.71	1285351.3	52°14′1.1″	38°59′56.71″
629	376690.68	1285336.31	52°14′1.88″	38°59′55.92″
630	376729.46	1285320.28	52°14′3.14″	38°59′55.09″
631	376751.64	1285312.71	52°14′3.86″	38°59′54.7″
632	376768.21	1285299.62	52°14′4.4″	38°59′54.02″

633	376793.16	1285292.03	52°14′5.2″	38°59′53.63″
634	376815.38	1285290.94	52°14′5.92″	38°59′53.58″
635	376831.16	1285295.46	52°14′6.43″	38°59′53.82″
636	376834.83	1285290.8	52°14′6.55″	38°59′53.58″
637	376838.46	1285280.59	52°14′6.67″	38°59′53.04″
638	376851.32	1285266.6	52°14′7.09″	38°59′52.31″
639	376871.64	1285259.05	52°14′7.75″	38°59′51.92″
640	376889.19	1285252.43	52°14′8.32″	38°59′51.58″
641	376906.71	1285242.12	52°14′8.89″	38°59′51.04″
642	376927.02	1285232.71	52°14′9.55″	38°59′50.55″
643	376951.95	1285222.34	52°14′10.36″	38°59′50.02″
644	376999.97	1285202.54	52°14′11.92″	38°59′48.99″
645	377065.55	1285178.91	52°14′14.04″	38°59′47.77″
646	377127.45	1285158.08	52°14′16.05″	38°59′46.7″
647	377194.88	1285132.58	52°14′18.24″	38°59′45.38″
648	377232.74	1285117.49	52°14′19.47″	38°59′44.6″
649	377275.21	1285099.58	52°14′20.84″	38°59′43.67″
650	377321.37	1285079.8	52°14′22.34″	38°59′42.64″
651	377364.77	1285060.96	52°14′23.75″	38°59′41.67″
652	377406.28	1285039.35	52°14′25.1″	38°59′40.54″
653	377431.22	1285028.98	52°14′25.91″	38°59′40.01″
654	377449.64	1285014.96	52°14′26.51″	38°59′39.27″
655	377504.03	1284980.3	52°14′28.27″	38°59′37.47″
656	377544.39	1284951.98	52°14′29.59″	38°59′35.99″
657	377575.7	1284926.76	52°14′30.6″	38°59′34.67″
658	377597.76	1284902.53	52°14′31.32″	38°59′33.4″
659	377624.45	1284879.19	52°14′32.19″	38°59′32.18″
660	377671.37	1284835.33	52°14′33.72″	38°59′29.89″
661	377706.31	1284799.9	52°14′34.86″	38°59′28.03″
662	377741.21	1284757.98	52°14′36″	38°59′25.84″
663	377785.21	1284693.77	52°14′37.43″	38°59′22.47″
664	377800.77	1284666.81	52°14′37.94″	38°59′21.06″
665	377830.1	1284624.01	52°14′38.9″	38°59′18.81″
666	377875.05	1284563.5	52°14′40.37″	38°59′15.64″
667	377911.7	1284507.68	52°14′41.57″	38°59′12.71″
668	377951.96	1284437.01	52°14′42.89″	38°59′9″
669	377995.95	1284371.88	52°14′44.33″	38°59′5.58″
670	378031.69	1284318.84	52°14′45.49″	38°59′2.8″
671	378098.55	1284212.8	52°14′47.68″	38°58′57.24″
672	378147.07	1284132.82	52°14′49.27″	38°58′53.04″
673	378170.89	1284095.61	52°14′50.05″	38°58′51.09″
674	378179.01	1284064.07	52°14′50.32″	38°58′49.43″
675	378188.04	1284031.59	52°14′50.62″	38°58′47.72″
676	378201.72	1284001.86	52°14′51.06″	38°58′46.15″
677	378225.61	1283974.84	52°14′51.84″	38°58′44.74″
678	378255.82	1283924.62	52°14′52.83″	38°58′42.1″
679	378268.59	1283896.75	52°14′53.25″	38°58′40.64″
680	378286.04	1283876.25	52°14′53.82″	38°58′39.56″
681	378301.59	1283848.36	52°14′54.33″	38°58′38.1″
682	378321.76	1283819.51	52°14′54.99″	38°58′36.59″
683	378358.51	1283778.51	52°14′56.19″	38°58′34.44″
684	378396.24	1283743.98	52°14′57.41″	38°58′32.63″
685	378421.06	1283717.88	52°14′58.22″	38°58′31.27″
686	378452.34	1283688.02	52°14′59.24″	38°58′29.7″
687	378499.29	1283648.8	52°15′0.77″	38°58′27.65″
688	378522.32	1283631.97	52°15′1.52″	38°58′26.77″
689	378600.59	1283567.52	52°15′4.06″	38°58′23.4″

690	378645.72	1283532.02	52°15′5.53″	38°58′21.55″
691	378684.42	1283503.96	52°15′6.79″	38°58′20.08″
692	378716.61	1283472.25	52°15′7.84″	38°58′18.42″
693	378732.22	1283453.62	52°15′8.35″	38°58′17.45″
694	378781.02	1283414.38	52°15′9.93″	38°58′15.4″
695	378828.91	1283376.08	52°15′11.49″	38°58′13.39″
696	378877.71	1283335.92	52°15′13.08″	38°58′11.29″
697	378918.24	1283305.07	52°15′14.4″	38°58′9.68″
698	378979.95	1283256.48	52°15′16.4″	38°58′7.14″
699	379072.09	1283190.09	52°15′19.4″	38°58′3.67″
700	379150.4	1283132.12	52°15′21.95″	38°58′0.65″
701	379193.71	1283101.26	52°15′23.35″	38°57′59.03″
702	379237.05	1283075.95	52°15′24.76″	38°57′57.72″
703	379285.92	1283045.05	52°15′26.35″	38°57′56.1″
704	379325.56	1283018.84	52°15′27.64″	38°57′54.74″
705	379356.94	1283004.73	52°15′28.66″	38°57′54″
706	379375.46	1283003.68	52°15′29.26″	38°57′53.95″
707	379392.99	1282995.22	52°15′29.82″	38°57′53.51″
708	379421.69	1282993.17	52°15′30.75″	38°57′53.42″
709	379450.35	1282987.41	52°15′31.68″	38°57′53.12″
710	379470.71	1282985.41	52°15′32.34″	38°57′53.02″
711	379510.51	1282981.43	52°15′33.63″	38°57′52.83″
712	379576.19	1282972.64	52°15′35.76″	38°57′52.39″
713	379660.37	1282959.08	52°15′38.48″	38°57′51.7″
714	379730.68	1282948.4	52°15′40.76″	38°57′51.16″
715	379808.36	1282933.04	52°15′43.28″	38°57′50.38″
716	379869.41	1282923.35	52°15′45.25″	38°57′49.89″
717	379923.07	1282915.57	52°15′46.99″	38°57′49.5″
718	379965.64	1282911.56	52°15′48.37″	38°57′49.3″
719	380021.15	1282903.77	52°15′50.17″	38°57′48.91″
720	380074.81	1282895.98	52°15′51.9″	38°57′48.52″
721	380154.39	1282888.02	52°15′54.48″	38°57′48.13″
722	380238.58	1282876.31	52°15′57.21″	38°57′47.54″
723	380295.99	1282874.98	52°15′59.06″	38°57′47.49″
724	380359.86	1282871.76	52°16′1.13″	38°57′47.34″
725	380421.91	1282872.25	52°16′3.14″	38°57′47.39″
726	380471.03	1282877.46	52°16′4.73″	38°57′47.68″
727	380542.33	1282876.04	52°16′7.03″	38°57′47.63″
728	380618.24	1282872.73	52°16′9.49″	38°57′47.48″
729	380711.8	1282876.7	52°16′12.52″	38°57′47.73″
730	380798.83	1282873.31	52°16′15.33″	38°57′47.58″
731	380848.81	1282870.19	52°16′16.95″	38°57′47.43″
732	380888.58	1282862.5	52°16′18.24″	38°57′47.04″
733	380967.12	1282836.94	52°16′20.78″	38°57′45.72″
734	381002.23	1282825.58	52°16′21.92″	38°57′45.13″
735	381026.23	1282815.23	52°16′22.7″	38°57′44.59″
736	381070.51	1282789.92	52°16′24.14″	38°57′43.27″
737	381113.85	1282763.68	52°16′25.55″	38°57′41.91″
738	381191.2	1282701.09	52°16′28.06″	38°57′38.63″
739	381274.08	1282634.76	52°16′30.76″	38°57′35.16″
740	381336.74	1282589.87	52°16′32.79″	38°57′32.82″
741	381370.85	1282568.33	52°16′33.9″	38°57′31.69″
742	381416.78	1282532.67	52°16′35.4″	38°57′29.83″
743	381449.01	1282506.52	52°16′36.44″	38°57′28.46″
744	381478.45	1282479.46	52°16′37.4″	38°57′27.04″
745	381500.61	1282470.04	52°16′38.12″	38°57′26.55″
746	381527.43	1282464.3	52°16′38.99″	38°57′26.26″

747	381547.75	1282456.75	52°16′39.65″	38°57′25.87″
748	381574.41	1282428.78	52°16′40.52″	38°57′24.4″
749	381603.84	1282399.86	52°16′41.48″	38°57′22.89″
750	381624.04	1282375.64	52°16′42.13″	38°57′21.62″
751	381646.29	1282329.05	52°16′42.86″	38°57′19.17″
752	381699.67	1282293.04	52°16′44.6″	38°57′17.29″
753	381757.55	1282270.53	52°16′46.48″	38°57′16.12″
754	381818.65	1282262.81	52°16′48.45″	38°57′15.73″
755	381836.02	1282244.16	52°16′49.02″	38°57′14.75″
756	381836.66	1282231.29	52°16′49.04″	38°57′14.08″
757	381820.58	1282219.72	52°16′48.53″	38°57′13.46″
758	381791	1282208.14	52°16′47.57″	38°57′12.84″
759	381750.48	1282203.64	52°16′46.26″	38°57′12.59″
760	381653.95	1282202.61	52°16′43.14″	38°57′12.5″
761	381656.35	1282177.24	52°16′43.22″	38°57′11.16″
762	381682.68	1282154.26	52°16′44.08″	38°57′9.96″
763	381720.02	1282139.42	52°16′45.29″	38°57′9.19″
764	381782.46	1282131.94	52°16′47.31″	38°57′8.82″
765	381825.34	1282135.83	52°16′48.7″	38°57′9.04″
766	381861.38	1282148.95	52°16′49.86″	38°57′9.74″
767	381903.11	1282157.91	52°16′51.21″	38°57′10.23″
768	381948.51	1282161.3	52°16′52.68″	38°57′10.42″
769	382002.27	1282168.33	52°16′54.41″	38°57′10.81″
770	382050.45	1282171.7	52°16′55.97″	38°57′11.01″
771	382115.34	1282180.51	52°16′58.07″	38°57′11.49″
772	382208.94	1282190.04	52°17′1.1″	38°57′12.03″
773	382285.86	1282197.83	52°17′3.58″	38°57′12.46″
774	382349.81	1282205.72	52°17′5.65″	38°57′12.9″
775	382411	1282215.48	52°17′7.63″	38°57′13.44″
776	382430.48	1282219.97	52°17′8.26″	38°57′13.68″
777	382448.14	1282229.11	52°17′8.83″	38°57′14.17″
778	382461.14	1282234.57	52°17′9.25″	38°57′14.46″
779	382483.38	1282237.19	52°17′9.96″	38°57′14.61″
780	382506.51	1282233.33	52°17′10.71″	38°57′14.41″
781	382518.58	1282238.8	52°17′11.1″	38°57′14.71″
782	382534.34	1282240.54	52°17′11.61″	38°57′14.8″
783	382564.02	1282246.82	52°17′12.57″	38°57′15.14″
784	382637.35	1282271.31	52°17′14.94″	38°57′16.46″
785	382663.35	1282281.31	52°17′15.78″	38°57′17″
786	382678.23	1282290.47	52°17′16.26″	38°57′17.49″
787	382696.79	1282295.89	52°17′16.86″	38°57′17.78″
788	382718.15	1282304.08	52°17′17.55″	38°57′18.22″
789	382746.92	1282313.14	52°17′18.47″	38°57′18.71″
790	382784.11	1282335.1	52°17′19.67″	38°57′19.88″
791	382816.6	1282345.99	52°17′20.72″	38°57′20.46″
792	382856.56	1282366.08	52°17′22.01″	38°57′21.54″
793	382890.03	1282384.37	52°17′23.09″	38°57′22.51″
794	382906.76	1282392.58	52°17′23.63″	38°57′22.95″
795	382927.23	1282406.33	52°17′24.29″	38°57′23.68″
796	382954.17	1282419.11	52°17′25.16″	38°57′24.37″
797	382981.12	1282431.88	52°17′26.03″	38°57′25.05″
798	382991.37	1282441.07	52°17′26.36″	38°57′25.54″
799	383035.06	1282464.84	52°17′27.76″	38°57′26.81″
800	383072.24	1282484.03	52°17′28.96″	38°57′27.83″
801	383094.62	1282506.1	52°17′29.68″	38°57′29.01″
802	383120.7	1282528.14	52°17′30.52″	38°57′30.18″
803	383150.44	1282543.68	52°17′31.48″	38°57′31.01″

804	383184.9	1282570.29	52°17′32.59″	38°57′32.42″
805	383206.34	1282591.44	52°17′33.28″	38°57′33.55″
806	383230.56	1282611.64	52°17′34.06″	38°57′34.62″
807	383254.72	1282623.51	52°17′34.84″	38°57′35.26″
808	383288.32	1282660.32	52°17′35.92″	38°57′37.21″
809	383319.01	1282678.63	52°17′36.91″	38°57′38.19″
810	383327.39	1282685.05	52°17′37.18″	38°57′38.53″
811	383337.69	1282701.65	52°17′37.51″	38°57′39.41″
812	383356.36	1282722.82	52°17′38.1″	38°57′40.53″
813	383364.79	1282736.65	52°17′38.37″	38°57′41.26″
814	383371.36	1282749.57	52°17′38.58″	38°57′41.95″
815	383394.6	1282761.44	52°17′39.33″	38°57′42.58″
816	383414.14	1282774.27	52°17′39.96″	38°57′43.27″
817	383434.66	1282795.43	52°17′40.62″	38°57′44.39″
818	383444.98	1282814.8	52°17′40.95″	38°57′45.41″
819	383462.68	1282829.5	52°17′41.52″	38°57′46.2″
820	383481.38	1282855.29	52°17′42.12″	38°57′47.56″
821	383494.49	1282876.5	52°17′42.54″	38°57′48.69″
822	383517.81	1282899.49	52°17′43.29″	38°57′49.91″
823	383542.95	1282919.69	52°17′44.1″	38°57′50.98″
824	383545.83	1282933.56	52°17′44.19″	38°57′51.72″
825	383557.95	1282945.51	52°17′44.58″	38°57′52.35″
826	383577.59	1282973.16	52°17′45.21″	38°57′53.82″
827	383583.21	1282982.38	52°17′45.39″	38°57′54.31″
828	383603.7	1282998.9	52°17′46.05″	38°57′55.18″
829	383620.54	1283022.86	52°17′46.59″	38°57′56.45″
830	383623.39	1283033.96	52°17′46.68″	38°57′57.04″
831	383646.77	1283065.28	52°17′47.43″	38°57′58.7″
832	383666.39	1283091.07	52°17′48.06″	38°58′0.07″
833	383680.43	1283112.27	52°17′48.51″	38°58′1.19″
834	383697.32	1283142.71	52°17′49.05″	38°58′2.81″
835	383727.28	1283189.73	52°17′50″	38°58′5.3″
836	383750.76	1283236.8	52°17′50.75″	38°58′7.79″
837	383779.95	1283306.05	52°17′51.68″	38°58′11.45″
838	383792.33	1283354.12	52°17′52.07″	38°58′13.99″
839	383799.21	1283410.56	52°17′52.28″	38°58′16.98″
840	383805.02	1283446.63	52°17′52.46″	38°58′18.88″
841	383810.77	1283474.38	52°17′52.64″	38°58′20.35″
842	383816.49	1283498.41	52°17′52.82″	38°58′21.62″
843	383819.42	1283519.69	52°17′52.91″	38°58′22.74″
844	383819.53	1283535.43	52°17′52.91″	38°58′23.57″
845	383819.8	1283574.33	52°17′52.91″	38°58′25.62″
846	383826	1283600.21	52°17′53.11″	38°58′26.99″
847	383830.79	1283622.41	52°17′53.26″	38°58′28.17″
848	383837.69	1283681.62	52°17′53.47″	38°58′31.29″
849	383839.26	1283774.22	52°17′53.5″	38°58′36.18″
850	383836.07	1283847.4	52°17′53.38″	38°58′40.04″
851	383831.05	1283923.37	52°17′53.2″	38°58′44.05″
852	383818.37	1283965.14	52°17′52.78″	38°58′46.25″
853	383809.41	1284007.8	52°17′52.48″	38°58′48.49″
854	383808.82	1284055.96	52°17′52.45″	38°58′51.04″
855	383814.48	1284070.73	52°17′52.63″	38°58′51.82″
856	383817.42	1284092.94	52°17′52.72″	38°58′52.99″
857	383812.87	1284105.01	52°17′52.57″	38°58′53.62″
858	383791.9	1284151.46	52°17′51.88″	38°58′56.07″
859	383771.97	1284214.57	52°17′51.22″	38°58′59.39″
860	383754.81	1284277.67	52°17′50.66″	38°59′2.71″

861	383731.22	1284346.36	52°17′49.88″	38°59′6.33″
862	383712.9	1284375.2	52°17′49.28″	38°59′7.85″
863	383695.48	1284400.32	52°17′48.71″	38°59′9.16″
864	383685.49	1284429.1	52°17′48.38″	38°59′10.68″
865	383663.47	1284457.96	52°17′47.66″	38°59′12.19″
866	383613.86	1284513.87	52°17′46.04″	38°59′15.13″
867	383555.92	1284571.7	52°17′44.15″	38°59′18.16″
868	383514.5	1284608.1	52°17′42.81″	38°59′20.06″
869	383480.41	1284632.42	52°17′41.7″	38°59′21.33″
870	383367.95	1284706.37	52°17′38.04″	38°59′25.19″
871	383324.65	1284739.08	52°17′36.64″	38°59′26.9″
872	383296.06	1284755.95	52°17′35.71″	38°59′27.78″
873	383282.21	1284761.6	52°17′35.26″	38°59′28.08″
874	383263.77	1284772.85	52°17′34.66″	38°59′28.66″
875	383249.16	1284802.58	52°17′34.18″	38°59′30.23″
876	383208.67	1284839.91	52°17′32.86″	38°59′32.18″
877	383129.65	1284928.44	52°17′30.28″	38°59′36.82″
878	383049.9	1285044.76	52°17′27.68″	38°59′42.93″
879	382996.78	1285129.4	52°17′25.94″	38°59′47.37″
880	382968.41	1285177.75	52°17′25.01″	38°59′49.91″
881	382962.09	1285200.95	52°17′24.8″	38°59′51.14″
882	382950.16	1285216.78	52°17′24.41″	38°59′51.97″
883	382887.06	1285330.2	52°17′22.34″	38°59′57.93″
884	382798.44	1285502.14	52°17′19.44″	39°0′6.96″
885	382720.81	1285657.34	52°17′16.89″	39°0′15.12″
886	382666.06	1285773.48	52°17′15.09″	39°0′21.23″
887	382637.74	1285829.24	52°17′14.16″	39°0′24.16″
888	382585.71	1285936.1	52°17′12.45″	39°0′29.78″
889	382536.49	1286048.5	52°17′10.83″	39°0′35.69″
890	382488.25	1286169.23	52°17′9.25″	39°0′42.04″
891	382453.74	1286265.78	52°17′8.11″	39°0′47.12″
892	382429.4	1286360.41	52°17′7.3″	39°0′52.1″
893	382408.91	1286476.31	52°17′6.61″	39°0′58.21″
894	382402.07	1286556.93	52°17′6.37″	39°1′2.46″
895	382410.8	1286613.36	52°17′6.63″	39°1′5.44″
896	382427.85	1286667.88	52°17′7.17″	39°1′8.32″
897	382449.48	1286714.95	52°17′7.86″	39°1′10.81″
898	382491.54	1286771.15	52°17′9.21″	39°1′13.79″
899	382540.07	1286823.59	52°17′10.77″	39°1′16.58″
900	382555.91	1286838.3	52°17′11.28″	39°1′17.36″
901	382620.19	1286892.49	52°17′13.34″	39°1′20.24″
902	382653.64	1286908.92	52°17′14.42″	39°1′21.12″
903	382712.16	1286933.52	52°17′16.31″	39°1′22.44″
904	382759.5	1286949.85	52°17′17.83″	39°1′23.33″
905	382819.85	1286972.58	52°17′19.78″	39°1′24.55″
906	382896.9	1286997.97	52°17′22.27″	39°1′25.92″
907	382974.82	1287017.8	52°17′24.78″	39°1′26.99″
908	383037.93	1287036.8	52°17′26.82″	39°1′28.02″
909	383120.52	1287061.23	52°17′29.49″	39°1′29.34″
910	383196.61	1287082.92	52°17′31.94″	39°1′30.52″
911	383243.01	1287096.49	52°17′33.44″	39°1′31.25″
912	383298.63	1287105.36	52°17′35.24″	39°1′31.74″
913	383353.39	1287122.57	52°17′37.01″	39°1′32.67″
914	383412.79	1287141.6	52°17′38.92″	39°1′33.7″
915	383477.78	1287165.22	52°17′41.02″	39°1′34.97″
916	383523.31	1287187.13	52°17′42.49″	39°1′36.15″
917	383571.66	1287214.57	52°17′44.05″	39°1′37.61″

918	383606.95	1287229.14	52°17′45.18″	39°1′38.39″
919	383645.06	1287248.32	52°17′46.41″	39°1′39.42″
920	383684.03	1287259.16	52°17′47.67″	39°1′40.01″
921	383739.72	1287277.29	52°17′49.47″	39°1′40.99″
922	383810.29	1287304.58	52°17′51.74″	39°1′42.46″
923	383899.41	1287335.44	52°17′54.62″	39°1′44.12″
924	384000.57	1287366.22	52°17′57.88″	39°1′45.78″
925	384110.08	1287399.72	52°18′1.42″	39°1′47.6″
926	384217.7	1287428.6	52°18′4.89″	39°1′49.16″
927	384317.93	1287459.38	52°18′8.13″	39°1′50.83″
928	384409.79	1287484.67	52°18′11.09″	39°1′52.2″
929	384463.6	1287499.11	52°18′12.83″	39°1′52.98″
930	384498.98	1287512.73	52°18′13.97″	39°1′53.71″
931	384508.27	1287516.37	52°18′14.27″	39°1′53.91″
932	384525.9	1287521.81	52°18′14.84″	39°1′54.2″
933	384544.46	1287528.17	52°18′15.44″	39°1′54.55″
934	384576.01	1287538.15	52°18′16.46″	39°1′55.09″
935	384608.46	1287544.42	52°18′17.51″	39°1′55.43″
936	384656.68	1287554.29	52°18′19.06″	39°1′55.97″
937	384705.89	1287572.49	52°18′20.65″	39°1′56.95″
938	384744.88	1287587.97	52°18′21.91″	39°1′57.78″
939	384751.39	1287592.56	52°18′22.12″	39°1′58.03″
940	384768.09	1287596.16	52°18′22.66″	39°1′58.23″
941	384791.75	1287611.18	52°18′23.42″	39°1′59.03″
942	384810.36	1287624.02	52°18′24.02″	39°1′59.71″
943	384826.61	1287631.32	52°18′24.54″	39°2′0.1″
944	384864.74	1287656.08	52°18′25.77″	39°2′1.43″
945	384896.82	1287675.31	52°18′26.8″	39°2′2.45″
946	384926.1	1287691.79	52°18′27.75″	39°2′3.34″
947	384940.03	1287697.72	52°18′28.2″	39°2′3.65″
948	384978.58	1287716.45	52°18′29.44″	39°2′4.66″
949	384986.49	1287721.95	52°18′29.69″	39°2′4.95″
950	384996.23	1287724.67	52°18′30.01″	39°2′5.1″
951	385014.39	1287737.92	52°18′30.59″	39°2′5.81″
952	385024.6	1287741.56	52°18′30.92″	39°2′6″
953	385046.86	1287746.97	52°18′31.64″	39°2′6.3″
954	385070.95	1287748.66	52°18′32.42″	39°2′6.4″
955	385112.54	1287736.35	52°18′33.77″	39°2′5.76″
956	385169.75	1287705.41	52°18′35.63″	39°2′4.15″
957	385227.84	1287666.14	52°18′37.51″	39°2′2.1″
958	385288.65	1287619.43	52°18′39.49″	39°1′59.66″
959	385361.34	1287548.58	52°18′41.86″	39°1′55.95″
960	385418.37	1287489.86	52°18′43.72″	39°1′52.87″
961	385476.25	1287419.1	52°18′45.61″	39°1′49.16″
962	385486.34	1287404.22	52°18′45.94″	39°1′48.38″
963	385518.46	1287360.48	52°18′46.99″	39°1′46.09″
964	385556.98	1287302.81	52°18′48.25″	39°1′43.06″
965	385599.18	1287241.41	52°18′49.63″	39°1′39.83″
966	385621.2	1287210.71	52°18′50.35″	39°1′38.22″
967	385653.24	1287154.01	52°18′51.4″	39°1′35.24″
968	385693.59	1287093.55	52°18′52.72″	39°1′32.06″
969	385731.07	1287019.22	52°18′53.95″	39°1′28.16″
970	385784.2	1286930.89	52°18′55.69″	39°1′23.51″
971	385828.15	1286854.67	52°18′57.13″	39°1′19.51″
972	385856.59	1286799.62	52°18′58.07″	39°1′16.61″
973	385920.63	1286680.67	52°19′0.17″	39°1′10.36″
974	385963.58	1286593.33	52°19′1.58″	39°1′5.76″

975	385994.5	1286507.01	52°19′2.6″	39°1′1.22″
976	386009.89	1286453.19	52°19′3.11″	39°0′58.38″
977	386014.31	1286420.75	52°19′3.26″	39°0′56.67″
978	386022.44	1286390.14	52°19′3.53″	39°0′55.06″
979	386026.84	1286354.92	52°19′3.68″	39°0′53.2″
980	386034.85	1286305.79	52°19′3.95″	39°0′50.61″
981	386038.27	1286263.16	52°19′4.07″	39°0′48.36″
982	386038.8	1286202.04	52°19′4.1″	39°0′45.14″
983	386033.71	1286132.62	52°19′3.95″	39°0′41.47″
984	386030.54	1286073.37	52°19′3.87″	39°0′38.34″
985	386025.44	1286001.17	52°19′3.72″	39°0′34.53″
986	386024.66	1285949.76	52°19′3.71″	39°0′31.81″
987	386029.96	1285910.83	52°19′3.89″	39°0′29.76″
988	386029.52	1285844.16	52°19′3.89″	39°0′26.24″
989	386030.94	1285778.4	52°19′3.95″	39°0′22.77″
990	386031.52	1285725.61	52°19′3.98″	39°0′19.98″
991	386030.14	1285656.17	52°19′3.95″	39°0′16.32″
992	386028.87	1285604.31	52°19′3.92″	39°0′13.58″
993	386024.95	1285571.93	52°19′3.8″	39°0′11.87″
994	386037.16	1285492.55	52°19′4.22″	39°0′7.68″
995	386059.3	1285391.38	52°19′4.96″	39°0′2.35″
996	386079.93	1285345.37	52°19′5.63″	38°59′59.93″
997	386126.51	1285243.44	52°19′7.16″	38°59′54.56″
998	386175.02	1285156.07	52°19′8.75″	38°59′49.97″
999	386247.51	1285054.65	52°19′11.12″	38°59′44.64″
1000	386324.44	1284923.57	52°19′13.64″	38°59′37.75″
1001	386439.67	1284702.41	52°19′17.42″	38°59′26.12″
1002	386478.98	1284625.29	52°19′18.71″	38°59′22.06″
1003	386555.02	1284498.84	52°19′21.2″	38°59′15.41″
1004	386629.36	1284396.49	52°19′23.62″	38°59′10.04″
1005	386668.83	1284344.37	52°19′24.91″	38°59′7.3″
1006	386723.99	1284282.89	52°19′26.71″	38°59′4.07″
1007	386784.67	1284214.89	52°19′28.69″	38°59′0.51″
1008	386832.47	1284160.86	52°19′30.25″	38°58′57.67″
1009	386883.03	1284104.97	52°19′31.9″	38°58′54.74″
1010	386934.52	1284048.14	52°19′33.58″	38°58′51.76″
1011	386971.16	1283986.78	52°19′34.77″	38°58′48.53″
1012	387002.04	1283893.97	52°19′35.79″	38°58′43.64″
1013	387016.45	1283832.75	52°19′36.27″	38°58′40.41″
1014	387023.76	1283817.89	52°19′36.51″	38°58′39.63″
1015	387033.64	1283770.59	52°19′36.84″	38°58′37.14″
1016	387035	1283695.57	52°19′36.9″	38°58′33.18″
1017	387027.99	1283615.98	52°19′36.69″	38°58′28.97″
1018	387024.05	1283579.89	52°19′36.57″	38°58′27.06″
1019	387008.77	1283509.61	52°19′36.1″	38°58′23.35″
1020	386977.45	1283393.13	52°19′35.11″	38°58′17.19″
1021	386953.83	1283322.9	52°19′34.36″	38°58′13.47″
1022	386941.39	1283260.94	52°19′33.97″	38°58′10.19″
1023	386930.52	1283157.29	52°19′33.64″	38°58′4.72″
1024	386913.27	1283069.43	52°19′33.1″	38°58′0.07″
1025	386908.97	1282977.78	52°19′32.98″	38°57′55.23″
1026	386900.2	1282912.09	52°19′32.71″	38°57′51.76″
1027	386896.2	1282866.73	52°19′32.59″	38°57′49.36″
1028	386892.12	1282809.35	52°19′32.47″	38°57′46.33″
1029	386888.13	1282766.77	52°19′32.35″	38°57′44.08″
1030	386885.95	1282716.78	52°19′32.29″	38°57′41.44″
1031	386887.56	1282679.73	52°19′32.35″	38°57′39.49″

1032	386893.82	1282645.42	52°19′32.56″	38°57′37.68″
1033	386904.86	1282634.24	52°19′32.92″	38°57′37.09″
1034	386906.57	1282612.93	52°19′32.98″	38°57′35.97″
1035	386913.87	1282597.13	52°19′33.22″	38°57′35.13″
1036	386906.39	1282585.15	52°19′32.98″	38°57′34.5″
1037	386892.45	1282577.83	52°19′32.53″	38°57′34.11″
1038	386883.12	1282567.7	52°19′32.23″	38°57′33.57″
1039	386881.01	1282527.9	52°19′32.17″	38°57′31.47″
1040	386879.47	1282435.3	52°19′32.14″	38°57′26.58″
1041	386875.32	1282367.72	52°19′32.02″	38°57′23.01″
1042	386862.07	1282324.29	52°19′31.6″	38°57′20.71″
1043	386842.99	1282239.21	52°19′31.01″	38°57′16.21″
1044	386822.79	1282124.52	52°19′30.38″	38°57′10.15″
1045	386809.31	1282044.96	52°19′29.96″	38°57′5.94″
1046	386796.76	1281967.26	52°19′29.57″	38°57′1.84″
1047	386790.78	1281903.4	52°19′29.39″	38°56′58.46″
1048	386781.22	1281857.16	52°19′29.09″	38°56′56.02″
1049	386773.58	1281822.94	52°19′28.85″	38°56′54.21″
1050	386759.48	1281790.62	52°19′28.4″	38°56′52.5″
1051	386763.99	1281772.07	52°19′28.55″	38°56′51.52″
1052	386778.65	1281748.82	52°19′29.03″	38°56′50.3″
1053	386795.16	1281723.71	52°19′29.57″	38°56′48.98″
1054	386801.33	1281677.37	52°19′29.77″	38°56′46.53″
1055	386799.24	1281640.34	52°19′29.71″	38°56′44.58″
1056	386798	1281592.19	52°19′29.68″	38°56′42.03″
1057	386796.68	1281532.93	52°19′29.65″	38°56′38.9″
1058	386792.68	1281488.51	52°19′29.53″	38°56′36.56″
1059	386785.96	1281451.51	52°19′29.32″	38°56′34.6″
1060	386770.98	1281426.61	52°19′28.84″	38°56′33.28″
1061	386769.04	1281412.73	52°19′28.78″	38°56′32.55″
1062	386765.25	1281400.71	52°19′28.66″	38°56′31.91″
1063	386741.98	1281382.35	52°19′27.92″	38°56′30.93″
1064	386729.85	1281368.53	52°19′27.53″	38°56′30.2″
1065	386713.91	1281339	52°19′27.02″	38°56′28.64″
1066	386689.7	1281318.79	52°19′26.24″	38°56′27.56″
1067	386670.2	1281309.66	52°19′25.61″	38°56′27.07″
1068	386633.07	1281296.94	52°19′24.41″	38°56′26.39″
1069	386614.42	1281277.61	52°19′23.81″	38°56′25.36″
1070	386596.74	1281263.84	52°19′23.24″	38°56′24.63″
1071	386575.39	1281257.5	52°19′22.55″	38°56′24.29″
1072	386566.08	1281249.22	52°19′22.25″	38°56′23.85″
1073	386555.7	1281219.66	52°19′21.92″	38°56′22.28″
1074	386541.52	1281176.22	52°19′21.47″	38°56′19.98″
1075	386498.58	1280982.96	52°19′20.12″	38°56′9.77″
1076	386471.99	1280883.12	52°19′19.28″	38°56′4.49″
1077	386458.85	1280856.35	52°19′18.86″	38°56′3.07″
1078	386445.65	1280819.39	52°19′18.44″	38°56′1.11″
1079	386442.73	1280799.04	52°19′18.35″	38°56′0.04″
1080	386432.36	1280770.4	52°19′18.02″	38°55′58.52″
1081	386425.69	1280741.74	52°19′17.81″	38°55′57.01″
1082	386418.02	1280702.89	52°19′17.57″	38°55′54.95″
1083	386395.3	1280627.1	52°19′16.85″	38°55′50.94″
1084	386377.26	1280559.62	52°19′16.28″	38°55′47.38″
1085	386353.56	1280476.43	52°19′15.53″	38°55′42.98″
1086	386332.5	1280371	52°19′14.87″	38°55′37.4″
1087	386306.92	1280283.19	52°19′14.06″	38°55′32.76″
1088	386301	1280227.66	52°19′13.88″	38°55′29.83″

1089	386281.07	1280155.56	52°19′13.25″	38°55′26.01″
1090	386270.56	1280105.62	52°19′12.92″	38°55′23.37″
1091	386263.97	1280089	52°19′12.71″	38°55′22.49″
1092	386250.65	1280034.45	52°19′12.29″	38°55′19.61″
1093	386238.33	1279991.93	52°19′11.9″	38°55′17.36″
1094	386234.32	1279945.65	52°19′11.78″	38°55′14.92″
1095	386245.22	1279913.17	52°19′12.14″	38°55′13.2″
1096	386241.3	1279880.78	52°19′12.02″	38°55′11.49″
1097	386232.88	1279866.95	52°19′11.75″	38°55′10.76″
1098	386221.68	1279854.98	52°19′11.39″	38°55′10.12″
1099	386217.03	1279834.02	52°19′11.24″	38°55′9.02″
1100	386211.87	1279756	52°19′11.09″	38°55′4.9″
1101	386219.02	1279726.12	52°19′11.33″	38°55′3.32″
1102	386218.37	1279705.52	52°19′11.31″	38°55′2.23″
1103	386205.07	1279680.29	52°19′10.88″	38°55′0.9″
1104	386195.41	1279635.63	52°19′10.58″	38°54′58.54″
1105	386187.37	1279588.33	52°19′10.33″	38°54′56.04″
1106	386182.23	1279518.05	52°19′10.18″	38°54′52.32″
1107	386183.08	1279468.47	52°19′10.21″	38°54′49.71″
1108	386182.94	1279447.17	52°19′10.21″	38°54′48.58″
1109	386176.3	1279423.14	52°19′10″	38°54′47.31″
1110	386166.93	1279406.53	52°19′9.7″	38°54′46.43″
1111	386164.94	1279385.24	52°19′9.64″	38°54′45.31″
1112	386164.81	1279365.8	52°19′9.64″	38°54′44.28″
1113	386169.28	1279340.76	52°19′9.79″	38°54′42.96″
1114	386159.89	1279322.3	52°19′9.49″	38°54′41.98″
1115	386161.61	1279300.99	52°19′9.55″	38°54′40.86″
1116	386155.75	1279255.65	52°19′9.37″	38°54′38.46″
1117	386155.45	1279209.35	52°19′9.37″	38°54′36.02″
1118	386148.45	1279131.61	52°19′9.16″	38°54′31.91″
1119	386147.2	1279081.61	52°19′9.13″	38°54′29.27″
1120	386135.65	1279015.01	52°19′8.77″	38°54′25.75″
1121	386127.71	1278933.57	52°19′8.52″	38°54′21.45″
1122	386132.2	1278912.24	52°19′8.67″	38°54′20.33″
1123	386134.89	1278899.26	52°19′8.76″	38°54′19.64″
1124	386135.68	1278878.88	52°19′8.79″	38°54′18.57″
1125	386124.45	1278861.36	52°19′8.43″	38°54′17.64″
1126	386122.46	1278839.15	52°19′8.37″	38°54′16.46″
1127	386118.2	1278755.83	52°19′8.25″	38°54′12.06″
1128	386110.14	1278655.87	52°19′8.01″	38°54′6.78″
1129	386102.23	1278579.05	52°19′7.77″	38°54′2.73″
1130	386091.57	1278507.82	52°19′7.44″	38°53′58.96″
1131	386084.48	1278415.26	52°19′7.22″	38°53′54.07″
1132	386082.26	1278359.71	52°19′7.16″	38°53′51.14″
1133	386080.23	1278331.94	52°19′7.1″	38°53′49.67″
1134	386087.52	1278314.3	52°19′7.34″	38°53′48.75″
1135	386084.65	1278300.43	52°19′7.25″	38°53′48.01″
1136	386070.57	1278271.81	52°19′6.8″	38°53′46.5″
1137	386070.28	1278227.36	52°19′6.8″	38°53′44.15″
1138	386076.68	1278215.28	52°19′7.01″	38°53′43.51″
1139	386078.47	1278206.01	52°19′7.07″	38°53′43.03″
1140	386076.5	1278187.5	52°19′7.01″	38°53′42.05″
1141	386068.06	1278170.89	52°19′6.74″	38°53′41.17″
1142	386057.6	1278129.28	52°19′6.41″	38°53′38.97″
1143	386061.31	1277989.42	52°19′6.55″	38°53′31.59″
1144	386069.03	1277895.84	52°19′6.82″	38°53′26.65″
1145	386084.9	1277774.42	52°19′7.35″	38°53′20.24″

1146	386101.9	1277684.48	52°19′7.92″	38°53′15.5″
1147	386116.11	1277590.86	52°19′8.4″	38°53′10.56″
1148	386124.95	1277527.83	52°19′8.69″	38°53′7.24″
1149	386136.59	1277466.63	52°19′9.08″	38°53′4.01″
1150	386134.52	1277433.3	52°19′9.02″	38°53′2.25″
1151	386136.71	1277344.39	52°19′9.11″	38°52′57.56″
1152	386141.51	1277228.6	52°19′9.28″	38°52′51.44″
1153	386150.13	1277131.31	52°19′9.58″	38°52′46.31″
1154	386156.1	1277053.48	52°19′9.79″	38°52′42.2″
1155	386161.95	1276957.13	52°19′9.99″	38°52′37.12″
1156	386167.94	1276882.08	52°19′10.2″	38°52′33.16″
1157	386175.79	1276808.87	52°19′10.47″	38°52′29.29″
1158	386182.84	1276754.18	52°19′10.7″	38°52′26.41″
1159	386195.16	1276655.01	52°19′11.12″	38°52′21.18″
1160	386207.61	1276577.14	52°19′11.54″	38°52′17.07″
1161	386230.05	1276468.65	52°19′12.28″	38°52′11.35″
1162	386241.6	1276394.49	52°19′12.67″	38°52′7.44″
1163	386253.1	1276312.92	52°19′13.05″	38°52′3.13″
1164	386278.04	1276162.73	52°19′13.89″	38°51′55.21″
1165	386294.9	1276050.57	52°19′14.45″	38°51′49.29″
1166	386302.5	1275978.2	52°19′14.71″	38°51′45.47″
1167	386307.92	1275945.76	52°19′14.89″	38°51′43.76″
1168	386312.32	1275895.73	52°19′15.04″	38°51′41.12″
1169	386320.25	1275803.09	52°19′15.31″	38°51′36.23″
1170	386336.56	1275723.38	52°19′15.85″	38°51′32.03″
1171	386343.77	1275677.97	52°19′16.09″	38°51′29.64″
1172	386353.62	1275602.92	52°19′16.43″	38°51′25.68″
1173	386359.93	1275562.15	52°19′16.64″	38°51′23.53″
1174	386370.7	1275486.16	52°19′17″	38°51′19.52″
1175	386373.22	1275427.81	52°19′17.09″	38°51′16.44″
1176	386377.57	1275363.89	52°19′17.24″	38°51′13.06″
1177	386380.12	1275313.87	52°19′17.33″	38°51′10.42″
1178	386389.11	1275251.79	52°19′17.63″	38°51′7.15″
1179	386399.08	1275203.59	52°19′17.96″	38°51′4.6″
1180	386424.64	1275121.06	52°19′18.8″	38°51′0.25″
1181	386456.62	1275023.68	52°19′19.85″	38°50′55.12″
1182	386485.86	1274934.65	52°19′20.81″	38°50′50.43″
1183	386511.4	1274845.64	52°19′21.65″	38°50′45.74″
1184	386544.33	1274753.81	52°19′22.73″	38°50′40.9″
1185	386569	1274678.69	52°19′23.55″	38°50′36.94″
1186	386600.11	1274595.21	52°19′24.56″	38°50′32.54″
1187	386622.97	1274528.43	52°19′25.32″	38°50′29.02″
1188	386655.95	1274449.57	52°19′26.39″	38°50′24.86″
1189	386682.39	1274355.92	52°19′27.27″	38°50′19.92″
1190	386709.73	1274254.86	52°19′28.17″	38°50′14.6″
1191	386724.19	1274175.16	52°19′28.65″	38°50′10.39″
1192	386740.43	1274077.85	52°19′29.19″	38°50′5.26″
1193	386756.78	1274007.4	52°19′29.73″	38°50′1.54″
1194	386775.04	1273948.05	52°19′30.33″	38°49′58.41″
1195	386796.88	1273859.98	52°19′31.05″	38°49′53.77″
1196	386823.32	1273768.18	52°19′31.92″	38°49′48.93″
1197	386842.46	1273698.64	52°19′32.55″	38°49′45.26″
1198	386866.25	1273632.79	52°19′33.33″	38°49′41.79″
1199	386895.51	1273548.39	52°19′34.29″	38°49′37.34″
1200	386909.18	1273499.24	52°19′34.74″	38°49′34.75″
1201	386918.31	1273469.57	52°19′35.04″	38°49′33.18″
1202	386929.31	1273443.59	52°19′35.4″	38°49′31.81″

1203	386949.34	1273366.64	52°19′36.06″	38°49′27.76″
1204	386956.63	1273340.68	52°19′36.3″	38°49′26.39″
1205	386963.08	1273332.32	52°19′36.51″	38°49′25.95″
1206	386979.71	1273324.83	52°19′37.04″	38°49′25.56″
1207	386990.78	1273314.6	52°19′37.4″	38°49′25.02″
1208	386990.68	1273293.3	52°19′37.4″	38°49′23.89″
1209	386980.46	1273285.01	52°19′37.07″	38°49′23.45″
1210	386962.8	1273269.35	52°19′36.51″	38°49′22.62″
1211	386961.78	1273249.9	52°19′36.48″	38°49′21.6″
1212	386968.95	1273195.24	52°19′36.72″	38°49′18.71″
1213	386981.6	1273123.87	52°19′37.14″	38°49′14.95″
1214	386998.87	1273050.64	52°19′37.71″	38°49′11.08″
1215	387016.05	1272957.03	52°19′38.28″	38°49′6.14″
1216	387029.68	1272897.7	52°19′38.73″	38°49′3.01″
1217	387045.15	1272837.44	52°19′39.23″	38°48′59.84″
1218	387072.64	1272772.5	52°19′40.13″	38°48′56.41″
1219	387115.73	1272673.22	52°19′41.54″	38°48′51.18″
1220	387162.56	1272585.03	52°19′43.07″	38°48′46.54″
1221	387202.94	1272501.51	52°19′44.39″	38°48′42.14″
1222	387266.39	1272400.29	52°19′46.46″	38°48′36.81″
1223	387307.74	1272326.95	52°19′47.81″	38°48′32.94″
1224	387340.85	1272277.72	52°19′48.88″	38°48′30.35″
1225	387381.28	1272205.31	52°19′50.2″	38°48′26.54″
1226	387417.14	1272148.66	52°19′51.37″	38°48′23.55″
1227	387465.01	1272082.7	52°19′52.93″	38°48′20.08″
1228	387517.49	1272014.86	52°19′54.64″	38°48′16.51″
1229	387541.39	1271974.01	52°19′55.42″	38°48′14.36″
1230	387585.59	1271918.25	52°19′56.85″	38°48′11.43″
1231	387602.16	1271895.95	52°19′57.39″	38°48′10.25″
1232	387610.38	1271869.99	52°19′57.66″	38°48′8.88″
1233	387634.3	1271834.69	52°19′58.44″	38°48′7.02″
1234	387663.75	1271792.89	52°19′59.4″	38°48′4.82″
1235	387682.23	1271783.55	52°20′0″	38°48′4.33″
1236	387684.95	1271770.57	52°20′0.09″	38°48′3.65″
1237	387697.81	1271748.29	52°20′0.51″	38°48′2.48″
1238	387735.57	1271700.89	52°20′1.74″	38°47′59.98″
1239	387752.19	1271689.7	52°20′2.28″	38°47′59.39″
1240	387759.51	1271670.23	52°20′2.51″	38°47′58.37″
1241	387766.85	1271654.45	52°20′2.75″	38°47′57.54″
1242	387800.91	1271608	52°20′3.86″	38°47′55.09″
1243	387840.54	1271565.22	52°20′5.15″	38°47′52.84″
1244	387860.84	1271549.39	52°20′5.81″	38°47′52.01″
1245	387870.92	1271525.27	52°20′6.14″	38°47′50.74″
1246	387914.23	1271477.85	52°20′7.55″	38°47′48.24″
1247	387935.45	1271458.3	52°20′8.24″	38°47′47.22″
1248	387939.09	1271445.32	52°20′8.36″	38°47′46.53″
1249	387971.37	1271414.62	52°20′9.4″	38°47′44.92″
1250	388020.28	1271377.36	52°20′10.99″	38°47′42.96″
1251	388062.73	1271343.84	52°20′12.37″	38°47′41.2″
1252	388110.79	1271320.47	52°20′13.93″	38°47′39.98″
1253	388160.69	1271298.02	52°20′15.55″	38°47′38.8″
1254	388205.94	1271269.12	52°20′17.01″	38°47′37.29″
1255	388255.83	1271242.04	52°20′18.63″	38°47′35.87″
1256	388280.76	1271225.26	52°20′19.44″	38°47′34.99″
1257	388316.78	1271203.8	52°20′20.61″	38°47′33.86″
1258	388333.4	1271192.61	52°20′21.15″	38°47′33.27″
1259	388374.86	1271145.2	52°20′22.5″	38°47′30.78″

1260	388431.03	1271074.57	52°20′24.32″	38°47′27.06″
1261	388457.71	1271033.71	52°20′25.19″	38°47′24.91″
1262	388518.55	1270971.39	52°20′27.17″	38°47′21.63″
1263	388590.51	1270909.03	52°20′29.51″	38°47′18.35″
1264	388655.13	1270863.36	52°20′31.6″	38°47′15.95″
1265	388718.85	1270825.11	52°20′33.67″	38°47′13.95″
1266	388762.25	1270797.14	52°20′35.08″	38°47′12.48″
1267	388779.82	1270790.58	52°20′35.65″	38°47′12.14″
1268	388796.4	1270770.13	52°20′36.19″	38°47′11.06″
1269	388808.39	1270759.89	52°20′36.57″	38°47′10.52″
1270	388827.82	1270755.18	52°20′37.2″	38°47′10.28″
1271	388843.51	1270743.99	52°20′37.71″	38°47′9.69″
1272	388857.31	1270724.49	52°20′38.16″	38°47′8.66″
1273	388893.32	1270698.4	52°20′39.33″	38°47′7.29″
1274	388973.69	1270654.52	52°20′41.94″	38°47′4.99″
1275	389032.83	1270625.55	52°20′43.85″	38°47′3.48″
1276	389069.77	1270604.08	52°20′45.05″	38°47′2.35″
1277	389120.58	1270577	52°20′46.7″	38°47′0.93″
1278	389239.74	1270508.87	52°20′50.56″	38°46′57.36″
1279	389351.51	1270445.4	52°20′54.19″	38°46′54.03″
1280	389438.33	1270393.16	52°20′57″	38°46′51.29″
1281	389496.54	1270363.27	52°20′58.89″	38°46′49.72″
1282	389575.04	1270314.76	52°21′1.44″	38°46′47.18″
1283	389612.89	1270288.67	52°21′2.66″	38°46′45.81″
1284	389638.73	1270268.18	52°21′3.5″	38°46′44.73″
1285	389694.09	1270222.56	52°21′5.3″	38°46′42.33″
1286	389710.69	1270206.74	52°21′5.84″	38°46′41.5″
1287	389764.25	1270172.24	52°21′7.58″	38°46′39.69″
1288	389780.89	1270166.61	52°21′8.12″	38°46′39.39″
1289	389790.14	1270164.72	52°21′8.42″	38°46′39.3″
1290	389808.62	1270155.37	52°21′9.01″	38°46′38.8″
1291	389834.36	1270113.59	52°21′9.85″	38°46′36.6″
1292	389867.57	1270082.88	52°21′10.93″	38°46′34.99″
1293	389887.86	1270065.19	52°21′11.59″	38°46′34.06″
1294	389898.89	1270046.62	52°21′11.95″	38°46′33.08″
1295	389925.67	1270028.91	52°21′12.82″	38°46′32.15″
1296	390007.06	1270005.4	52°21′15.45″	38°46′30.92″
1297	390109.75	1269982.72	52°21′18.78″	38°46′29.75″
1298	390150.46	1269974.2	52°21′20.1″	38°46′29.31″
1299	390170.85	1269979.67	52°21′20.76″	38°46′29.6″
1300	390184.73	1269976.83	52°21′21.21″	38°46′29.45″
1301	390204.14	1269968.41	52°21′21.83″	38°46′29.01″
1302	390255.04	1269960.77	52°21′23.48″	38°46′28.62″
1303	390293.92	1269956.9	52°21′24.74″	38°46′28.42″
1304	390319.85	1269958.63	52°21′25.58″	38°46′28.52″
1305	390348.56	1269958.51	52°21′26.51″	38°46′28.52″
1306	390375.38	1269950.98	52°21′27.38″	38°46′28.13″
1307	390407.71	1269932.31	52°21′28.43″	38°46′27.15″
1308	390438.23	1269923.84	52°21′29.41″	38°46′26.71″
1309	390507.64	1269912.42	52°21′31.66″	38°46′26.12″
1310	390552.06	1269906.67	52°21′33.1″	38°46′25.82″
1311	390594.64	1269902.78	52°21′34.48″	38°46′25.63″
1312	390663.15	1269897.84	52°21′36.69″	38°46′25.38″
1313	390718.68	1269890.19	52°21′38.49″	38°46′24.99″
1314	390816.79	1269879.57	52°21′41.67″	38°46′24.45″
1315	390865.85	1269875.64	52°21′43.25″	38°46′24.25″
1316	390897.34	1269875.5	52°21′44.27″	38°46′24.25″

1317	390924.22	1269880.02	52°21′45.14″	38°46′24.49″
1318	390967.71	1269873.34	52°21′46.55″	38°46′24.15″
1319	391002.92	1269876.89	52°21′47.69″	38°46′24.34″
1320	391022.39	1269882.36	52°21′48.32″	38°46′24.64″
1321	391035.35	1269881.37	52°21′48.74″	38°46′24.59″
1322	391062.19	1269879.4	52°21′49.61″	38°46′24.49″
1323	391094.63	1269884.82	52°21′50.65″	38°46′24.78″
1324	391139.16	1269902.21	52°21′52.09″	38°46′25.71″
1325	391192.06	1269927.91	52°21′53.8″	38°46′27.08″
1326	391257.99	1269969.29	52°21′55.93″	38°46′29.28″
1327	391316.49	1270006.07	52°21′57.82″	38°46′31.24″
1328	391360.1	1270024.4	52°21′59.23″	38°46′32.22″
1329	391465.07	1270097.09	52°22′2.61″	38°46′36.08″
1330	391496.64	1270117.32	52°22′3.63″	38°46′37.16″
1331	391566.32	1270167.02	52°22′5.88″	38°46′39.8″
1332	391615.56	1270202.92	52°22′7.47″	38°46′41.71″
1333	391635.05	1270213.94	52°22′8.1″	38°46′42.29″
1334	391649.9	1270221.29	52°22′8.58″	38°46′42.68″
1335	391674.09	1270246.18	52°22′9.35″	38°46′44.01″
1336	391695.5	1270271.09	52°22′10.04″	38°46′45.33″
1337	391726.22	1270308	52°22′11.03″	38°46′47.28″
1338	391746.69	1270329.2	52°22′11.69″	38°46′48.41″
1339	391777.38	1270358.7	52°22′12.68″	38°46′49.97″
1340	391806.23	1270390.99	52°22′13.61″	38°46′51.69″
1341	391831.35	1270416.8	52°22′14.42″	38°46′53.06″
1342	391855.54	1270442.63	52°22′15.2″	38°46′54.43″
1343	391858.33	1270444.47	52°22′15.29″	38°46′54.53″
1344	391888.98	1270466.55	52°22′16.28″	38°46′55.7″
1345	391915	1270486.81	52°22′17.12″	38°46′56.78″
1346	391932.69	1270507.11	52°22′17.69″	38°46′57.85″
1347	391942.96	1270527.43	52°22′18.02″	38°46′58.93″
1348	391958.79	1270546.81	52°22′18.52″	38°46′59.96″
1349	391991.29	1270566.11	52°22′19.57″	38°47′0.98″
1350	392021	1270583.58	52°22′20.53″	38°47′1.91″
1351	392046.98	1270595.5	52°22′21.37″	38°47′2.55″
1352	392058.13	1270603.79	52°22′21.73″	38°47′2.99″
1353	392076.63	1270599.07	52°22′22.33″	38°47′2.74″
1354	392093.22	1270580.48	52°22′22.87″	38°47′1.77″
1355	392111.8	1270594.29	52°22′23.47″	38°47′2.5″
1356	392115.55	1270604.46	52°22′23.59″	38°47′3.04″
1357	392128.64	1270631.25	52°22′24.01″	38°47′4.46″
1358	392141.67	1270646.94	52°22′24.43″	38°47′5.29″
1359	392165.84	1270669.06	52°22′25.21″	38°47′6.46″
1360	392186.31	1270690.27	52°22′25.87″	38°47′7.59″
1361	392221.64	1270720.67	52°22′27.01″	38°47′9.2″
1362	392254.2	1270755.71	52°22′28.05″	38°47′11.06″
1363	392284.03	1270798.18	52°22′29.01″	38°47′13.32″
1364	392317.15	1270842.48	52°22′30.08″	38°47′15.66″
1365	392334.25	1270856.54	52°22′30.63″	38°47′16.41″
1366	392366.7	1270886.52	52°22′31.68″	38°47′18″
1367	392398.55	1270917.65	52°22′32.7″	38°47′19.66″
1368	392438.37	1270947.69	52°22′33.99″	38°47′21.25″
1369	392468.78	1270963.26	52°22′34.97″	38°47′22.08″
1370	392489.05	1270969.41	52°22′35.62″	38°47′22.41″
1371	392497.69	1270968.15	52°22′35.9″	38°47′22.35″
1372	392517.92	1270975.21	52°22′36.56″	38°47′22.73″
1373	392572.79	1270958.13	52°22′38.33″	38°47′21.84″

1374	392589.32	1270960.72	52°22′38.87″	38°47′21.98″
1375	392600.9	1270967.96	52°22′39.24″	38°47′22.36″
1376	392608.62	1270976.54	52°22′39.49″	38°47′22.82″
1377	392617.19	1270986.06	52°22′39.77″	38°47′23.32″
1378	392649.05	1271038.91	52°22′40.79″	38°47′26.12″
1379	392683.8	1271096.83	52°22′41.91″	38°47′29.19″
1380	392724.34	1271161.63	52°22′43.21″	38°47′32.63″
1381	392737.87	1271193.44	52°22′43.64″	38°47′34.31″
1382	392748.94	1271211.28	52°22′44″	38°47′35.26″
1383	392779	1271275.29	52°22′44.96″	38°47′38.65″
1384	392813.69	1271339.61	52°22′46.07″	38°47′42.06″
1385	392839.82	1271388.24	52°22′46.91″	38°47′44.63″
1386	392863.35	1271426.61	52°22′47.67″	38°47′46.67″
1387	392887.96	1271471.86	52°22′48.46″	38°47′49.06″
1388	392902.08	1271500.09	52°22′48.91″	38°47′50.56″
1389	392910.05	1271535.2	52°22′49.16″	38°47′52.42″
1390	392923.8	1271570.68	52°22′49.6″	38°47′54.3″
1391	392939.73	1271593.48	52°22′50.12″	38°47′55.51″
1392	392955.66	1271611.22	52°22′50.63″	38°47′56.45″
1393	392965.77	1271625.86	52°22′50.95″	38°47′57.22″
1394	392980.27	1271663.71	52°22′51.42″	38°47′59.23″
1395	392998.73	1271714.75	52°22′52.01″	38°48′1.93″
1396	393012.49	1271766.88	52°22′52.45″	38°48′4.69″
1397	393017.56	1271806.33	52°22′52.6″	38°48′6.78″
1398	393025.13	1271872.53	52°22′52.84″	38°48′10.28″
1399	393014.88	1271964.85	52°22′52.49″	38°48′15.16″
1400	393014.48	1272015.38	52°22′52.47″	38°48′17.83″
1401	393014.48	1272053.39	52°22′52.47″	38°48′19.84″
1402	393011.76	1272081.45	52°22′52.38″	38°48′21.32″
1403	393000.9	1272133.94	52°22′52.02″	38°48′24.09″
1404	392991.37	1272162.59	52°22′51.71″	38°48′25.61″
1405	392939.94	1272297.58	52°22′50.02″	38°48′32.73″
1406	392852.69	1272436.02	52°22′47.18″	38°48′40.03″
1407	392631.78	1272679.75	52°22′40″	38°48′52.86″
1408	392485.11	1272818.27	52°22′35.23″	38°49′0.15″
1409	392323.61	1272927.52	52°22′29.99″	38°49′5.88″
1410	392283.88	1272942.54	52°22′28.7″	38°49′6.67″
1411	392220.98	1272957.63	52°22′26.67″	38°49′7.45″
1412	392199.71	1272965.14	52°22′25.98″	38°49′7.84″
1413	392158.08	1272975.51	52°22′24.63″	38°49′8.38″
1414	392135.88	1272981.16	52°22′23.91″	38°49′8.67″
1415	392089.67	1272999.89	52°22′22.41″	38°49′9.65″
1416	392076.73	1273005.5	52°22′21.99″	38°49′9.94″
1417	392060.98	1273004.64	52°22′21.48″	38°49′9.89″
1418	391985.11	1273019.8	52°22′19.02″	38°49′10.68″
1419	391931.43	1273027.45	52°22′17.29″	38°49′11.07″
1420	391899.97	1273032.21	52°22′16.27″	38°49′11.31″
1421	391861.12	1273041.65	52°22′15.01″	38°49′11.8″
1422	391772.23	1273043.89	52°22′12.13″	38°49′11.9″
1423	391714.79	1273039.52	52°22′10.28″	38°49′11.65″
1424	391649.9	1273024.06	52°22′8.18″	38°49′10.82″
1425	391590.58	1273011.36	52°22′6.26″	38°49′10.13″
1426	391505.27	1272986.74	52°22′3.51″	38°49′8.81″
1427	391393.97	1272948.34	52°21′59.91″	38°49′6.76″
1428	391308.68	1272926.49	52°21′57.16″	38°49′5.58″
1429	391238.24	1272913.84	52°21′54.88″	38°49′4.89″
1430	391169.68	1272906.73	52°21′52.66″	38°49′4.5″

1431	391039.1	1272903.61	52°21′48.44″	38°49′4.3″
1432	390952.07	1272907.7	52°21′45.62″	38°49′4.5″
1433	390805.81	1272921.31	52°21′40.89″	38°49′5.18″
1434	390692	1272941.27	52°21′37.2″	38°49′6.21″
1435	390572.64	1272964.02	52°21′33.34″	38°49′7.38″
1436	390302.51	1273027.27	52°21′24.59″	38°49′10.66″
1437	390207.25	1273055.47	52°21′21.5″	38°49′12.13″
1438	390123.09	1273080.85	52°21′18.78″	38°49′13.45″
1439	390065.78	1273104.25	52°21′16.92″	38°49′14.67″
1440	390009.42	1273132.28	52°21′15.09″	38°49′16.14″
1441	389921.63	1273174.35	52°21′12.24″	38°49′18.34″
1442	389834.81	1273224.74	52°21′9.43″	38°49′20.98″
1443	389763.69	1273268.58	52°21′7.12″	38°49′23.28″
1444	389684.31	1273325.42	52°21′4.54″	38°49′26.26″
1445	389611.4	1273381.31	52°21′2.18″	38°49′29.19″
1446	389544.04	1273436.24	52°20′59.99″	38°49′32.08″
1447	389458.29	1273520.89	52°20′57.2″	38°49′36.53″
1448	389395.2	1273598.04	52°20′55.15″	38°49′40.59″
1449	389363.9	1273638.92	52°20′54.13″	38°49′42.74″
1450	389310.58	1273728.06	52°20′52.39″	38°49′47.44″
1451	389276.58	1273787.48	52°20′51.28″	38°49′50.57″
1452	389262.83	1273819.95	52°20′50.83″	38°49′52.28″
1453	389239.97	1273885.8	52°20′50.08″	38°49′55.75″
1454	389229.99	1273932.15	52°20′49.75″	38°49′58.2″
1455	389227.43	1273980.31	52°20′49.66″	38°50′0.74″
1456	389233.29	1274048.81	52°20′49.84″	38°50′4.36″
1457	389233.41	1274076.6	52°20′49.84″	38°50′5.83″
1458	389244.75	1274128.4	52°20′50.2″	38°50′8.57″
1459	389260.76	1274187.6	52°20′50.71″	38°50′11.7″
1460	389279.55	1274248.64	52°20′51.31″	38°50′14.93″
1461	389308.56	1274316.11	52°20′52.23″	38°50′18.5″
1462	389335.71	1274383.59	52°20′53.1″	38°50′22.07″
1463	389362.81	1274437.18	52°20′53.97″	38°50′24.91″
1464	389362.88	1274453.85	52°20′53.97″	38°50′25.79″
1465	389360.18	1274470.53	52°20′53.88″	38°50′26.67″
1466	389382.5	1274493.58	52°20′54.6″	38°50′27.9″
1467	389391.89	1274522.25	52°20′54.9″	38°50′29.41″
1468	389403.97	1274530.53	52°20′55.29″	38°50′29.85″
1469	389413.29	1274543.45	52°20′55.59″	38°50′30.54″
1470	389436.63	1274585.95	52°20′56.33″	38°50′32.79″
1471	389482.42	1274680.2	52°20′57.8″	38°50′37.78″
1472	389527.17	1274748.53	52°20′59.24″	38°50′41.4″
1473	389561.72	1274811.35	52°21′0.34″	38°50′44.73″
1474	389625.87	1274869.41	52°21′2.41″	38°50′47.82″
1475	389649.15	1274898.01	52°21′3.16″	38°50′49.33″
1476	389688.32	1274960.81	52°21′4.42″	38°50′52.66″
1477	389741.47	1275042.06	52°21′6.12″	38°50′56.97″
1478	389784.37	1275111.33	52°21′7.5″	38°51′0.64″
1479	389821.71	1275178.76	52°21′8.7″	38°51′4.21″
1480	389835.74	1275210.19	52°21′9.14″	38°51′5.88″
1481	389883.81	1275286.71	52°21′10.69″	38°51′9.93″
1482	389901.54	1275318.12	52°21′11.25″	38°51′11.6″
1483	389915.04	1275334.27	52°21′11.69″	38°51′12.45″
1484	389922.97	1275347.66	52°21′11.94″	38°51′13.16″
1485	389925.35	1275361.08	52°21′12.02″	38°51′13.87″
1486	389947.7	1275390.15	52°21′12.74″	38°51′15.41″
1487	389970.1	1275429.87	52°21′13.45″	38°51′17.52″

1488	389994.68	1275472.4	52°21′14.24″	38°51′19.77″
1489	390070.99	1275565.41	52°21′16.7″	38°51′24.71″
1490	390135.38	1275663.18	52°21′18.76″	38°51′29.89″
1491	390170.88	1275703.55	52°21′19.9″	38°51′32.03″
1492	390217.45	1275764.84	52°21′21.4″	38°51′35.28″
1493	390245.43	1275809.17	52°21′22.3″	38°51′37.63″
1494	390269.71	1275853.51	52°21′23.08″	38°51′39.98″
1495	390296.84	1275916.36	52°21′23.94″	38°51′43.31″
1496	390322.27	1275972.64	52°21′24.76″	38°51′46.29″
1497	390338.28	1276019.78	52°21′25.27″	38°51′48.79″
1498	390355.26	1276074.32	52°21′25.81″	38°51′51.68″
1499	390371.41	1276145.53	52°21′26.32″	38°51′55.44″
1500	390376.3	1276190.88	52°21′26.47″	38°51′57.84″
1501	390387.82	1276262.12	52°21′26.83″	38°52′1.61″
1502	390401.26	1276344.46	52°21′27.25″	38°52′5.96″
1503	390408.09	1276405.54	52°21′27.46″	38°52′9.19″
1504	390409.24	1276443.5	52°21′27.49″	38°52′11.2″
1505	390412.35	1276501.83	52°21′27.58″	38°52′14.28″
1506	390416.5	1276580.52	52°21′27.7″	38°52′18.44″
1507	390422.28	1276619.38	52°21′27.88″	38°52′20.49″
1508	390427.15	1276661.02	52°21′28.03″	38°52′22.7″
1509	390426.42	1276695.29	52°21′28″	38°52′24.51″
1510	390424.81	1276737.9	52°21′27.94″	38°52′26.76″
1511	390430.6	1276778.61	52°21′28.12″	38°52′28.91″
1512	390434.66	1276840.63	52°21′28.24″	38°52′32.19″
1513	390437.61	1276869.33	52°21′28.33″	38°52′33.71″
1514	390447.1	1276910.02	52°21′28.63″	38°52′35.86″
1515	390459.36	1276948.84	52°21′29.02″	38°52′37.91″
1516	390469.85	1277000.64	52°21′29.35″	38°52′40.65″
1517	390485.01	1277061.67	52°21′29.83″	38°52′43.88″
1518	390503.93	1277130.09	52°21′30.43″	38°52′47.5″
1519	390516.21	1277172.62	52°21′30.82″	38°52′49.75″
1520	390521.01	1277202.23	52°21′30.97″	38°52′51.32″
1521	390540.8	1277262.31	52°21′31.6″	38°52′54.5″
1522	390557.72	1277306.66	52°21′32.14″	38°52′56.85″
1523	390588.73	1277385.2	52°21′33.13″	38°53′1.01″
1524	390609.43	1277441.57	52°21′33.79″	38°53′3.99″
1525	390620.83	1277492.44	52°21′34.15″	38°53′6.68″
1526	390629.43	1277538.69	52°21′34.42″	38°53′9.13″
1527	390648.22	1277585.81	52°21′35.02″	38°53′11.63″
1528	390668.85	1277629.22	52°21′35.68″	38°53′13.93″
1529	390697.85	1277680.91	52°21′36.61″	38°53′16.67″
1530	390715.71	1277727.11	52°21′37.18″	38°53′19.11″
1531	390734.47	1277769.6	52°21′37.78″	38°53′21.36″
1532	390742.99	1277801.04	52°21′38.05″	38°53′23.03″
1533	390756.27	1277856.53	52°21′38.47″	38°53′25.96″
1534	390772.41	1277924.96	52°21′38.98″	38°53′29.59″
1535	390790.24	1277965.61	52°21′39.55″	38°53′31.74″
1536	390815.48	1278008.06	52°21′40.35″	38°53′33.99″
1537	390840.73	1278051.44	52°21′41.16″	38°53′36.29″
1538	390857.53	1278072.64	52°21′41.7″	38°53′37.41″
1539	390883.56	1278091.02	52°21′42.54″	38°53′38.39″
1540	390907.78	1278115.88	52°21′43.32″	38°53′39.71″
1541	390926.44	1278140.78	52°21′43.92″	38°53′41.04″
1542	390949.81	1278177.69	52°21′44.67″	38°53′42.99″
1543	390983.39	1278220.09	52°21′45.75″	38°53′45.24″
1544	391018.79	1278256.93	52°21′46.89″	38°53′47.2″

1545	391055.07	1278285.43	52°21′48.05″	38°53′48.72″
1546	391084.8	1278301.93	52°21′49.01″	38°53′49.6″
1547	391105.21	1278308.3	52°21′49.67″	38°53′49.94″
1548	391130.26	1278317.41	52°21′50.48″	38°53′50.43″
1549	391170.15	1278329.22	52°21′51.77″	38°53′51.07″
1550	391215.56	1278335.44	52°21′53.24″	38°53′51.41″
1551	391249.61	1278338.26	52°21′54.34″	38°53′51.57″
1552	391294.98	1278337.07	52°21′55.81″	38°53′51.52″
1553	391336.73	1278349.8	52°21′57.15″	38°53′52.21″
1554	391359.92	1278356.15	52°21′57.9″	38°53′52.55″
1555	391392.33	1278355.96	52°21′58.95″	38°53′52.55″
1556	391407.11	1278350.32	52°21′59.43″	38°53′52.25″
1557	391424.71	1278351.15	52°22′0″	38°53′52.3″
1558	391447	1278361.2	52°22′0.72″	38°53′52.84″
1559	391454.43	1278364.87	52°22′0.96″	38°53′53.04″
1560	391455.29	1278353.75	52°22′0.99″	38°53′52.45″
1561	391471.95	1278352.73	52°22′1.53″	38°53′52.4″
1562	391517.38	1278361.73	52°22′3″	38°53′52.89″
1563	391570.18	1278364.2	52°22′4.7″	38°53′53.04″
1564	391604.48	1278371.41	52°22′5.81″	38°53′53.43″
1565	391646.22	1278383.21	52°22′7.16″	38°53′54.07″
1566	391672.21	1278392.33	52°22′8″	38°53′54.56″
1567	391711.14	1278398.58	52°22′9.26″	38°53′54.9″
1568	391762.48	1278407.76	52°22′10.92″	38°53′55.4″
1569	391807.93	1278420.46	52°22′12.39″	38°53′56.08″
1570	391872.86	1278438.61	52°22′14.48″	38°53′57.06″
1571	391961.95	1278471.44	52°22′17.36″	38°53′58.82″
1572	392032.53	1278506.22	52°22′19.64″	38°54′0.68″
1573	392092.89	1278536.44	52°22′21.58″	38°54′2.3″
1574	392120.21	1278548.16	52°22′22.46″	38°54′2.93″
1575	392140.23	1278567.03	52°22′23.11″	38°54′3.93″
1576	392155.17	1278568.71	52°22′23.59″	38°54′4.02″
1577	392173.79	1278577.35	52°22′24.19″	38°54′4.49″
1578	392245.83	1278620.99	52°22′26.51″	38°54′6.82″
1579	392262.89	1278628.99	52°22′27.07″	38°54′7.24″
1580	392315.83	1278656.47	52°22′28.77″	38°54′8.71″
1581	392369.71	1278685.8	52°22′30.51″	38°54′10.28″
1582	392413.39	1278711.47	52°22′31.92″	38°54′11.65″
1583	392486.79	1278753.65	52°22′34.29″	38°54′13.9″
1584	392566.67	1278795.79	52°22′36.86″	38°54′16.15″
1585	392633.6	1278840.79	52°22′39.02″	38°54′18.55″
1586	392672.65	1278868.34	52°22′40.28″	38°54′20.02″
1587	392694.02	1278880.26	52°22′40.97″	38°54′20.66″
1588	392734.88	1278900.4	52°22′42.28″	38°54′21.74″
1589	392762.81	1278926.17	52°22′43.18″	38°54′23.11″
1590	392788.9	1278952.88	52°22′44.02″	38°54′24.53″
1591	392809.41	1278977.76	52°22′44.68″	38°54′25.85″
1592	392836.42	1279004.46	52°22′45.55″	38°54′27.27″
1593	392854.08	1279015.47	52°22′46.12″	38°54′27.86″
1594	392875.46	1279029.24	52°22′46.81″	38°54′28.59″
1595	392922.8	1279048.42	52°22′48.34″	38°54′29.62″
1596	392955.29	1279062.12	52°22′49.38″	38°54′30.35″
1597	393008.15	1279075.71	52°22′51.09″	38°54′31.09″
1598	393055.44	1279086.55	52°22′52.62″	38°54′31.68″
1599	393101.8	1279096.47	52°22′54.12″	38°54′32.21″
1600	393145.37	1279104.56	52°22′55.53″	38°54′32.66″
1601	393178.74	1279109.92	52°22′56.6″	38°54′32.95″

1602	393209.33	1279115.3	52°22′57.59″	38°54′33.24″
1603	393309.38	1279122.14	52°23′0.83″	38°54′33.64″
1604	393384.36	1279116.15	52°23′3.25″	38°54′33.34″
1605	393439.85	1279103.79	52°23′5.05″	38°54′32.71″
1606	393488.86	1279091.48	52°23′6.64″	38°54′32.07″
1607	393538.82	1279081.93	52°23′8.26″	38°54′31.58″
1608	393560.95	1279066.98	52°23′8.98″	38°54′30.8″
1609	393566.45	1279055.84	52°23′9.16″	38°54′30.21″
1610	393564.52	1279041.96	52°23′9.1″	38°54′29.48″
1611	393569.01	1279017.86	52°23′9.25″	38°54′28.2″
1612	393584.68	1279004.8	52°23′9.76″	38°54′27.52″
1613	393604.99	1278994.5	52°23′10.42″	38°54′26.98″
1614	393637.31	1278977.65	52°23′11.46″	38°54′26.1″
1615	393664.01	1278950.64	52°23′12.33″	38°54′24.68″
1616	393692.6	1278930.1	52°23′13.26″	38°54′23.6″
1617	393725.87	1278918.8	52°23′14.34″	38°54′23.01″
1618	393798.04	1278908.2	52°23′16.68″	38°54′22.48″
1619	393875.71	1278886.45	52°23′19.19″	38°54′21.35″
1620	393923.8	1278875.99	52°23′20.75″	38°54′20.81″
1621	393995.91	1278855.2	52°23′23.09″	38°54′19.74″
1622	394086.53	1278830.61	52°23′26.02″	38°54′18.46″
1623	394113.35	1278824.89	52°23′26.89″	38°54′18.17″
1624	394148.5	1278817.29	52°23′28.03″	38°54′17.78″
1625	394176.24	1278811.57	52°23′28.93″	38°54′17.48″
1626	394200.29	1278806.8	52°23′29.71″	38°54′17.24″
1627	394209.57	1278808.6	52°23′30.01″	38°54′17.34″
1628	394230.87	1278810.33	52°23′30.7″	38°54′17.43″
1629	394250.31	1278807.44	52°23′31.33″	38°54′17.29″
1630	394271.58	1278802.69	52°23′32.02″	38°54′17.04″
1631	394287.26	1278791.49	52°23′32.53″	38°54′16.46″
1632	394308.52	1278785.81	52°23′33.22″	38°54′16.16″
1633	394332.58	1278782.89	52°23′33.99″	38°54′16.02″
1634	394363.14	1278782.72	52°23′34.98″	38°54′16.02″
1635	394384.42	1278779.82	52°23′35.67″	38°54′15.87″
1636	394425.09	1278764.77	52°23′36.99″	38°54′15.09″
1637	394461.16	1278758.08	52°23′38.16″	38°54′14.74″
1638	394491.56	1278757.05	52°23′39.14″	38°54′14.7″
1639	394529.53	1278752.08	52°23′40.37″	38°54′14.45″
1640	394550	1278747.38	52°23′41.03″	38°54′14.2″
1641	394587.9	1278734.2	52°23′42.26″	38°54′13.52″
1642	394641.56	1278726.48	52°23′44″	38°54′13.13″
1643	394725.78	1278717.67	52°23′46.73″	38°54′12.69″
1644	394774.84	1278712.75	52°23′48.31″	38°54′12.44″
1645	394855.42	1278716	52°23′50.92″	38°54′12.64″
1646	394925.81	1278716.52	52°23′53.2″	38°54′12.69″
1647	395012.9	1278725.28	52°23′56.01″	38°54′13.18″
1648	395112.08	1278740.45	52°23′59.22″	38°54′14.01″
1649	395173.26	1278750.29	52°24′1.2″	38°54′14.55″
1650	395207.62	1278767.69	52°24′2.31″	38°54′15.48″
1651	395230.85	1278781.45	52°24′3.05″	38°54′16.22″
1652	395259.68	1278803.51	52°24′3.98″	38°54′17.39″
1653	395303.42	1278840.3	52°24′5.39″	38°54′19.35″
1654	395345.29	1278875.25	52°24′6.74″	38°54′21.21″
1655	395378.47	1278909.05	52°24′7.81″	38°54′23.01″
1656	395482.78	1278992.98	52°24′11.16″	38°54′27.48″
1657	395580.92	1279079.47	52°24′14.32″	38°54′32.09″
1658	395648.5	1279100.65	52°24′16.51″	38°54′33.23″

1659	395731.52	1279126.67	52°24′19.19″	38°54′34.63″
1660	395796.57	1279146.61	52°24′21.29″	38°54′35.71″
1661	395872.08	1279174.47	52°24′23.72″	38°54′37.2″
1662	395941.79	1279191.81	52°24′25.98″	38°54′38.14″
1663	396095.92	1279182.44	52°24′30.96″	38°54′37.69″
1664	396202.51	1279166.4	52°24′34.42″	38°54′36.88″
1665	396354.41	1279108.11	52°24′39.34″	38°54′33.84″
1666	396513.39	1279048.17	52°24′44.5″	38°54′30.72″
1667	396568.94	1279034.16	52°24′46.3″	38°54′30″
1668	396601.13	1279023.82	52°24′47.34″	38°54′29.46″
1669	396681.44	1278959.09	52°24′49.95″	38°54′26.06″
1670	396708.84	1278938.55	52°24′50.84″	38°54′24.98″
1671	396726.28	1278916.12	52°24′51.41″	38°54′23.8″
1672	396756.96	1278896.42	52°24′52.4″	38°54′22.77″
1673	396789.29	1278883.25	52°24′53.45″	38°54′22.08″
1674	396829.04	1278871.89	52°24′54.74″	38°54′21.49″
1675	396855.88	1278869.87	52°24′55.61″	38°54′21.39″
1676	396901.28	1278872.37	52°24′57.08″	38°54′21.54″
1677	396930.02	1278878.67	52°24′58.01″	38°54′21.88″
1678	396934.66	1278879.57	52°24′58.16″	38°54′21.93″
1679	396985.68	1278893.14	52°24′59.8″	38°54′22.67″
1680	397042.27	1278910.38	52°25′1.63″	38°54′23.6″
1681	397086.82	1278924.92	52°25′3.07″	38°54′24.38″
1682	397113.73	1278934.94	52°25′3.94″	38°54′24.92″
1683	397146.25	1278951.4	52°25′4.99″	38°54′25.8″
1684	397199.17	1278973.3	52°25′6.7″	38°54′26.97″
1685	397244.67	1278992.46	52°25′8.16″	38°54′28″
1686	397322.75	1279039.2	52°25′10.68″	38°54′30.5″
1687	397337.59	1279042.82	52°25′11.16″	38°54′30.69″
1688	397348.74	1279049.23	52°25′11.52″	38°54′31.04″
1689	397376.63	1279065.72	52°25′12.42″	38°54′31.92″
1690	397410.11	1279088.67	52°25′13.5″	38°54′33.14″
1691	397441.73	1279109.77	52°25′14.52″	38°54′34.27″
1692	397464.07	1279128.15	52°25′15.24″	38°54′35.25″
1693	397486.39	1279143.75	52°25′15.96″	38°54′36.08″
1694	397512.39	1279154.7	52°25′16.79″	38°54′36.67″
1695	397542.14	1279173.04	52°25′17.75″	38°54′37.65″
1696	397566.37	1279198.82	52°25′18.53″	38°54′39.02″
1697	397582.27	1279222.79	52°25′19.04″	38°54′40.29″
1698	397598.19	1279251.4	52°25′19.55″	38°54′41.81″
1699	397609.43	1279271.71	52°25′19.91″	38°54′42.89″
1700	397644.8	1279301.12	52°25′21.05″	38°54′44.46″
1701	397667.15	1279320.43	52°25′21.77″	38°54′45.49″
1702	397692.23	1279333.24	52°25′22.58″	38°54′46.17″
1703	397711.89	1279367.38	52°25′23.21″	38°54′47.99″
1704	397735.24	1279398.72	52°25′23.96″	38°54′49.65″
1705	397756.65	1279417.1	52°25′24.65″	38°54′50.63″
1706	397784.47	1279422.49	52°25′25.55″	38°54′50.92″
1707	397804.85	1279424.21	52°25′26.2″	38°54′51.02″
1708	397818.8	1279433.38	52°25′26.65″	38°54′51.51″
1709	397833.71	1279447.18	52°25′27.13″	38°54′52.25″
1710	397855.07	1279457.24	52°25′27.82″	38°54′52.79″
1711	397876.48	1279475.62	52°25′28.51″	38°54′53.77″
1712	397909.01	1279493.94	52°25′29.56″	38°54′54.75″
1713	397947.15	1279521.48	52°25′30.79″	38°54′56.21″
1714	397997.44	1279566.55	52°25′32.41″	38°54′58.62″
1715	398044.88	1279601.44	52°25′33.94″	38°55′0.48″

1716	398109.96	1279641.78	52°25′36.03″	38°55′2.63″
1717	398162.06	1279679.42	52°25′37.71″	38°55′4.64″
1718	398208.52	1279705.99	52°25′39.21″	38°55′6.06″
1719	398231.74	1279716.96	52°25′39.96″	38°55′6.65″
1720	398270.82	1279746.35	52°25′41.22″	38°55′8.22″
1721	398293.21	1279773.06	52°25′41.94″	38°55′9.64″
1722	398318.32	1279789.58	52°25′42.74″	38°55′10.52″
1723	398352.69	1279806.03	52°25′43.85″	38°55′11.4″
1724	398384.27	1279820.65	52°25′44.87″	38°55′12.19″
1725	398421.36	1279829.68	52°25′46.07″	38°55′12.68″
1726	398440.86	1279837.89	52°25′46.7″	38°55′13.12″
1727	398485.5	1279867.25	52°25′48.14″	38°55′14.69″
1728	398524.53	1279890.15	52°25′49.4″	38°55′15.91″
1729	398550.59	1279910.37	52°25′50.24″	38°55′16.99″
1730	398589.65	1279936.05	52°25′51.49″	38°55′18.36″
1731	398617.52	1279951.62	52°25′52.39″	38°55′19.19″
1732	398655.65	1279977.31	52°25′53.62″	38°55′20.56″
1733	398685.39	1279993.79	52°25′54.58″	38°55′21.45″
1734	398739.3	1280025.87	52°25′56.32″	38°55′23.16″
1735	398787.63	1280053.35	52°25′57.88″	38°55′24.63″
1736	398828.56	1280082.73	52°25′59.19″	38°55′26.2″
1737	398896.43	1280125.83	52°26′1.38″	38°55′28.5″
1738	398941.98	1280153.33	52°26′2.85″	38°55′29.97″
1739	398978.27	1280180.88	52°26′4.02″	38°55′31.44″
1740	399027.53	1280210.21	52°26′5.61″	38°55′33.01″
1741	399108.46	1280267.12	52°26′8.21″	38°55′36.05″
1742	399131.75	1280289.2	52°26′8.96″	38°55′37.23″
1743	399135.51	1280298.43	52°26′9.08″	38°55′37.72″
1744	399128.19	1280312.37	52°26′8.84″	38°55′38.45″
1745	399146.86	1280336.33	52°26′9.44″	38°55′39.73″
1746	399185.01	1280365.73	52°26′10.67″	38°55′41.3″
1747	399221.32	1280396.99	52°26′11.84″	38°55′42.96″
1748	399244.56	1280411.66	52°26′12.59″	38°55′43.75″
1749	399277.96	1280421.64	52°26′13.67″	38°55′44.28″
1750	399295.54	1280418.75	52°26′14.24″	38°55′44.14″
1751	399304.86	1280427.95	52°26′14.53″	38°55′44.63″
1752	399322.47	1280430.62	52°26′15.1″	38°55′44.77″
1753	399348.47	1280442.5	52°26′15.94″	38°55′45.41″
1754	399383.81	1280466.35	52°26′17.08″	38°55′46.69″
1755	399408.96	1280489.35	52°26′17.89″	38°55′47.91″
1756	399447.15	1280524.3	52°26′19.12″	38°55′49.77″
1757	399500.15	1280559.16	52°26′20.83″	38°55′51.64″
1758	399539.35	1280607.99	52°26′22.08″	38°55′54.23″
1759	399569.11	1280627.26	52°26′23.04″	38°55′55.26″
1760	399618.31	1280647.32	52°26′24.63″	38°55′56.34″
1761	399663.75	1280657.22	52°26′26.1″	38°55′56.88″
1762	399698.97	1280662.56	52°26′27.24″	38°55′57.18″
1763	399726.73	1280658.68	52°26′28.14″	38°55′56.98″
1764	399746.27	1280673.38	52°26′28.77″	38°55′57.76″
1765	399771.36	1280687.11	52°26′29.57″	38°55′58.5″
1766	399810.35	1280702.61	52°26′30.83″	38°55′59.33″
1767	399843.8	1280720.92	52°26′31.91″	38°56′0.31″
1768	399863.35	1280736.54	52°26′32.54″	38°56′1.15″
1769	399900.52	1280757.61	52°26′33.74″	38°56′2.27″
1770	399946.95	1280776.77	52°26′35.24″	38°56′3.3″
1771	399995.2	1280793.14	52°26′36.79″	38°56′4.19″
1772	400062.08	1280826.06	52°26′38.95″	38°56′5.95″

1773	400088.12	1280842.56	52°26′39.79″	38°56′6.83″
1774	400138.26	1280864.48	52°26′41.41″	38°56′8.01″
1775	400193.09	1280894.69	52°26′43.18″	38°56′9.63″
1776	400243.25	1280919.38	52°26′44.79″	38°56′10.95″
1777	400290.67	1280950.57	52°26′46.32″	38°56′12.62″
1778	400330.61	1280968.85	52°26′47.61″	38°56′13.6″
1779	400392.8	1280992.53	52°26′49.62″	38°56′14.87″
1780	400417.89	1281006.27	52°26′50.43″	38°56′15.61″
1781	400477.37	1281039.24	52°26′52.34″	38°56′17.38″
1782	400524.75	1281063.94	52°26′53.87″	38°56′18.7″
1783	400593.52	1281103.33	52°26′56.09″	38°56′20.81″
1784	400653.91	1281133.52	52°26′58.04″	38°56′22.43″
1785	400705.03	1281163.76	52°26′59.68″	38°56′24.05″
1786	400723.65	1281180.31	52°27′0.28″	38°56′24.93″
1787	400747.81	1281193.12	52°27′1.06″	38°56′25.61″
1788	400782.24	1281219.76	52°27′2.17″	38°56′27.04″
1789	400820.37	1281245.46	52°27′3.4″	38°56′28.41″
1790	400848.23	1281257.32	52°27′4.3″	38°56′29.05″
1791	400879.83	1281275.64	52°27′5.32″	38°56′30.03″
1792	400922.57	1281298.53	52°27′6.69″	38°56′31.25″
1793	400958.76	1281311.27	52°27′7.86″	38°56′31.94″
1794	400984.76	1281322.22	52°27′8.7″	38°56′32.53″
1795	401008.87	1281327.62	52°27′9.48″	38°56′32.82″
1796	401067.36	1281350.41	52°27′11.37″	38°56′34.05″
1797	401131.44	1281379.64	52°27′13.43″	38°56′35.62″
1798	401196.45	1281408.87	52°27′15.53″	38°56′37.19″
1799	401260.55	1281441.81	52°27′17.6″	38°56′38.96″
1800	401330.18	1281470.08	52°27′19.84″	38°56′40.48″
1801	401423.04	1281510.25	52°27′22.84″	38°56′42.63″
1802	401515.86	1281544.86	52°27′25.84″	38°56′44.5″
1803	401556.71	1281562.2	52°27′27.15″	38°56′45.43″
1804	401623.56	1281588.64	52°27′29.31″	38°56′46.85″
1805	401699.66	1281615.02	52°27′31.77″	38°56′48.28″
1806	401779.46	1281640.45	52°27′34.34″	38°56′49.65″
1807	401842.55	1281660.43	52°27′36.38″	38°56′50.73″
1808	401872.27	1281674.13	52°27′37.34″	38°56′51.47″
1809	401953.89	1281694	52°27′39.98″	38°56′52.55″
1810	402024.39	1281713	52°27′42.25″	38°56′53.58″
1811	402084.67	1281726.52	52°27′44.2″	38°56′54.31″
1812	402148.66	1281741.86	52°27′46.27″	38°56′55.15″
1813	402196.91	1281757.3	52°27′47.82″	38°56′55.98″
1814	402246.05	1281766.26	52°27′49.41″	38°56′56.47″
1815	402311.9	1281782.52	52°27′51.54″	38°56′57.36″
1816	402366.62	1281795.14	52°27′53.31″	38°56′58.04″
1817	402404.63	1281801.38	52°27′54.54″	38°56′58.39″
1818	402422.23	1281803.13	52°27′55.1″	38°56′58.49″
1819	402449.15	1281813.14	52°27′55.97″	38°56′59.03″
1820	402506.62	1281821.12	52°27′57.83″	38°56′59.47″
1821	402558.52	1281827.28	52°27′59.51″	38°56′59.81″
1822	402615.98	1281834.33	52°28′1.37″	38°57′0.2″
1823	402656.74	1281836.85	52°28′2.68″	38°57′0.35″
1824	402729.94	1281843.8	52°28′5.05″	38°57′0.75″
1825	402748.49	1281848.32	52°28′5.65″	38°57′0.99″
1826	402809.66	1281856.27	52°28′7.63″	38°57′1.43″
1827	402902.32	1281864.95	52°28′10.62″	38°57′1.92″
1828	402944	1281866.54	52°28′11.97″	38°57′2.02″
1829	403013.47	1281867.96	52°28′14.22″	38°57′2.12″

1830	403072.71	1281864.81	52°28′16.13″	38°57′1.98″
1831	403129.13	1281852.42	52°28′17.96″	38°57′1.34″
1832	403182.74	1281836.34	52°28′19.7″	38°57′0.5″
1833	403211.39	1281826.9	52°28′20.63″	38°57′0.01″
1834	403244.69	1281822.07	52°28′21.71″	38°56′59.77″
1835	403270.6	1281818.2	52°28′22.55″	38°56′59.57″
1836	403289.17	1281826.42	52°28′23.15″	38°57′0.02″
1837	403321.58	1281826.22	52°28′24.19″	38°57′0.02″
1838	403351.15	1281815.84	52°28′25.15″	38°56′59.48″
1839	403384.4	1281801.75	52°28′26.23″	38°56′58.74″
1840	403402.82	1281784.96	52°28′26.83″	38°56′57.86″
1841	403430.51	1281769.97	52°28′27.73″	38°56′57.07″
1842	403453.61	1281762.42	52°28′28.48″	38°56′56.68″
1843	403492.32	1281732.54	52°28′29.74″	38°56′55.11″
1844	403503.33	1281716.73	52°28′30.1″	38°56′54.28″
1845	403512.51	1281703.71	52°28′30.4″	38°56′53.59″
1846	403525.44	1281697.15	52°28′30.82″	38°56′53.25″
1847	403536.45	1281681.33	52°28′31.18″	38°56′52.41″
1848	403556.75	1281669.17	52°28′31.83″	38°56′51.78″
1849	403588.16	1281656.93	52°28′32.85″	38°56′51.14″
1850	403621.43	1281646.54	52°28′33.93″	38°56′50.6″
1851	403657.42	1281625.94	52°28′35.1″	38°56′49.52″
1852	403702.65	1281602.51	52°28′36.57″	38°56′48.29″
1853	403750.62	1281573.5	52°28′38.13″	38°56′46.77″
1854	403787.51	1281548.27	52°28′39.33″	38°56′45.45″
1855	403818	1281537.89	52°28′40.31″	38°56′44.91″
1856	403861.37	1281513.54	52°28′41.72″	38°56′43.63″
1857	403926.89	1281475.16	52°28′43.85″	38°56′41.62″
1858	404022.83	1281416.22	52°28′46.97″	38°56′38.53″
1859	404063.43	1281393.74	52°28′48.28″	38°56′37.35″
1860	404118.79	1281360.98	52°28′50.08″	38°56′35.64″
1861	404181.53	1281322.62	52°28′52.12″	38°56′33.63″
1862	404244.23	1281280.56	52°28′54.16″	38°56′31.42″
1863	404304.17	1281239.44	52°28′56.1″	38°56′29.26″
1864	404353.09	1281214.13	52°28′57.69″	38°56′27.94″
1865	404380.81	1281203.77	52°28′58.59″	38°56′27.4″
1866	404398.36	1281196.25	52°28′59.16″	38°56′27″
1867	404420.48	1281179.44	52°28′59.88″	38°56′26.12″
1868	404452.82	1281167.2	52°29′0.93″	38°56′25.48″
1869	404531.13	1281131.41	52°29′3.47″	38°56′23.61″
1870	404566.21	1281112.68	52°29′4.61″	38°56′22.63″
1871	404588.39	1281106.06	52°29′5.33″	38°56′22.29″
1872	404610.55	1281094.81	52°29′6.04″	38°56′21.7″
1873	404636.4	1281082.61	52°29′6.88″	38°56′21.06″
1874	404697.37	1281058.16	52°29′8.86″	38°56′19.79″
1875	404759.27	1281033.7	52°29′10.87″	38°56′18.51″
1876	404808.21	1281011.17	52°29′12.46″	38°56′17.33″
1877	404857.16	1280990.5	52°29′14.04″	38°56′16.25″
1878	404899.68	1280976.35	52°29′15.42″	38°56′15.52″
1879	404932	1280961.33	52°29′16.47″	38°56′14.73″
1880	404975.42	1280944.39	52°29′17.88″	38°56′13.85″
1881	405038.24	1280919.93	52°29′19.92″	38°56′12.57″
1882	405089.06	1280902.02	52°29′21.56″	38°56′11.64″
1883	405129.66	1280878.62	52°29′22.88″	38°56′10.42″
1884	405169.4	1280864.48	52°29′24.17″	38°56′9.68″
1885	405219.26	1280841.03	52°29′25.79″	38°56′8.45″
1886	405238.68	1280837.2	52°29′26.42″	38°56′8.26″

1887	405259.9	1280824.11	52°29′27.11″	38°56′7.57″
1888	405282.1	1280820.27	52°29′27.83″	38°56′7.37″
1889	405322.67	1280791.31	52°29′29.14″	38°56′5.85″
1890	405366.07	1280770.67	52°29′30.55″	38°56′4.77″
1891	405389.16	1280761.27	52°29′31.3″	38°56′4.28″
1892	405415.96	1280750.91	52°29′32.17″	38°56′3.74″
1893	405429.81	1280745.27	52°29′32.62″	38°56′3.45″
1894	405458.4	1280726.57	52°29′33.55″	38°56′2.47″
1895	405485.21	1280718.08	52°29′34.42″	38°56′2.02″
1896	405508.27	1280704.04	52°29′35.17″	38°56′1.29″
1897	405527.65	1280691.88	52°29′35.79″	38°56′0.65″
1898	405547.05	1280684.36	52°29′36.42″	38°56′0.26″
1899	405569.18	1280669.4	52°29′37.14″	38°55′59.47″
1900	405569.17	1280667.55	52°29′37.14″	38°55′59.37″
1901	405612.57	1280647.84	52°29′38.55″	38°55′58.34″
1902	405652.27	1280627.22	52°29′39.84″	38°55′57.26″
1903	405705.76	1280591.7	52°29′41.58″	38°55′55.4″
1904	405775.87	1280548.67	52°29′43.85″	38°55′53.14″
1905	405810.9	1280521.6	52°29′44.99″	38°55′51.72″
1906	405862.53	1280485.16	52°29′46.67″	38°55′49.8″
1907	405892.07	1280469.24	52°29′47.63″	38°55′48.97″
1908	405910.55	1280463.57	52°29′48.23″	38°55′48.67″
1909	405929.01	1280453.27	52°29′48.83″	38°55′48.13″
1910	405943.75	1280441.14	52°29′49.31″	38°55′47.5″
1911	405972.31	1280415.96	52°29′50.24″	38°55′46.17″
1912	406014.73	1280387.92	52°29′51.61″	38°55′44.7″
1913	406047.04	1280370.12	52°29′52.66″	38°55′43.77″
1914	406063.6	1280353.35	52°29′53.2″	38°55′42.88″
1915	406083.87	1280335.63	52°29′53.86″	38°55′41.95″
1916	406112.48	1280319.71	52°29′54.79″	38°55′41.12″
1917	406132.7	1280295.51	52°29′55.45″	38°55′39.84″
1918	406172.33	1280263.78	52°29′56.74″	38°55′38.17″
1919	406195.35	1280243.27	52°29′57.49″	38°55′37.09″
1920	406220.23	1280223.67	52°29′58.29″	38°55′36.06″
1921	406239.58	1280207.8	52°29′58.92″	38°55′35.22″
1922	406265.41	1280190.98	52°29′59.76″	38°55′34.34″
1923	406290.26	1280165.82	52°30′0.57″	38°55′33.02″
1924	406342.82	1280130.3	52°30′2.28″	38°55′31.15″
1925	406387.09	1280099.47	52°30′3.72″	38°55′29.53″
1926	406428.57	1280068.66	52°30′5.06″	38°55′27.91″
1927	406457.14	1280046.26	52°30′5.99″	38°55′26.73″
1928	406496.72	1280008.04	52°30′7.28″	38°55′24.72″
1929	406527.18	1279991.19	52°30′8.27″	38°55′23.83″
1930	406540.05	1279975.36	52°30′8.69″	38°55′23″
1931	406566.79	1279957.61	52°30′9.56″	38°55′22.07″
1932	406586.12	1279938.04	52°30′10.19″	38°55′21.04″
1933	406610.99	1279915.66	52°30′11″	38°55′19.86″
1934	406661.78	1279893.12	52°30′12.64″	38°55′18.68″
1935	406683.9	1279876.32	52°30′13.36″	38°55′17.8″
1936	406706.05	1279864.14	52°30′14.08″	38°55′17.16″
1937	406736.49	1279844.51	52°30′15.07″	38°55′16.13″
1938	406763.24	1279826.75	52°30′15.94″	38°55′15.19″
1939	406800.13	1279801.52	52°30′17.14″	38°55′13.87″
1940	406852.76	1279776.19	52°30′18.84″	38°55′12.54″
1941	406873.03	1279759.4	52°30′19.5″	38°55′11.66″
1942	406902.53	1279737.91	52°30′20.46″	38°55′10.53″
1943	406922.84	1279728.53	52°30′21.12″	38°55′10.04″

1944	406943.16	1279719.14	52°30’21.78”	38°55’9.55”
1945	406973.61	1279702.29	52°30’22.77”	38°55’8.66”
1946	407000.36	1279684.53	52°30’23.64”	38°55’7.73”
1947	407064.95	1279646.16	52°30’25.73”	38°55’5.72”
1948	407106.47	1279620.9	52°30’27.08”	38°55’4.39”
1949	407145.14	1279585.47	52°30’28.34”	38°55’2.52”
1950	407171.84	1279559.38	52°30’29.21”	38°55’1.15”
1951	407213.32	1279527.64	52°30’30.56”	38°54’59.48”
1952	407253.88	1279498.68	52°30’31.88”	38°54’57.96”
1953	407283.45	1279488.31	52°30’32.83”	38°54’57.42”
1954	407313.9	1279470.53	52°30’33.82”	38°54’56.48”
1955	407331.42	1279458.38	52°30’34.39”	38°54’55.84”
1956	407360.09	1279450.8	52°30’35.32”	38°54’55.45”
1957	407373	1279443.31	52°30’35.74”	38°54’55.06”
1958	407384.05	1279432.13	52°30’36.1”	38°54’54.47”
1959	407406.23	1279425.51	52°30’36.82”	38°54’54.13”
1960	407430.28	1279419.81	52°30’37.6”	38°54’53.83”
1961	407442.26	1279410.47	52°30’37.99”	38°54’53.34”
1962	407461.67	1279404.8	52°30’38.62”	38°54’53.04”
1963	407483.19	1279397.65	52°30’39.31”	38°54’52.67”
1964	407495.81	1279385.4	52°30’39.72”	38°54’52.03”
1965	407512.71	1279379.48	52°30’40.27”	38°54’51.72”
1966	407544.88	1279361.82	52°30’41.32”	38°54’50.79”
1967	407571.75	1279343.13	52°30’42.19”	38°54’49.81”
1968	407595.9	1279311.23	52°30’42.98”	38°54’48.13”
1969	407626.29	1279261.83	52°30’43.97”	38°54’45.52”
1970	407642.43	1279218.87	52°30’44.5”	38°54’43.24”
1971	407647.59	1279198.2	52°30’44.67”	38°54’42.15”
1972	407654.89	1279180.16	52°30’44.91”	38°54’41.19”
1973	407673.32	1279164.7	52°30’45.51”	38°54’40.38”
1974	407696.53	1279152.92	52°30’46.26”	38°54’39.76”
1975	407709.69	1279142.25	52°30’46.69”	38°54’39.2”
1976	407723.82	1279116.77	52°30’47.15”	38°54’37.85”
1977	407738.49	1279092.86	52°30’47.63”	38°54’36.59”
1978	407751.59	1279071.08	52°30’48.06”	38°54’35.44”
1979	407763.13	1279054.08	52°30’48.44”	38°54’34.54”
1980	407791.03	1279030.62	52°30’49.34”	38°54’33.31”
1981	407828.97	1279004.99	52°30’50.58”	38°54’31.96”
1982	407858.48	1278984.7	52°30’51.53”	38°54’30.89”
1983	407881.63	1278962.86	52°30’52.29”	38°54’29.74”
1984	407894.78	1278950.61	52°30’52.71”	38°54’29.1”
1985	407907.98	1278945.77	52°30’53.14”	38°54’28.84”
1986	407923.34	1278947.79	52°30’53.64”	38°54’28.96”
1987	407943.43	1278944.49	52°30’54.29”	38°54’28.79”
1988	407964.02	1278936.42	52°30’54.96”	38°54’28.37”
1989	407982.45	1278922.55	52°30’55.56”	38°54’27.64”
1990	408000.36	1278909.21	52°30’56.14”	38°54’26.93”
1991	408024.12	1278899.54	52°30’56.91”	38°54’26.43”
1992	408072.1	1278871.73	52°30’58.47”	38°54’24.97”
1993	408095.29	1278856.24	52°30’59.22”	38°54’24.16”
1994	408119.52	1278837.57	52°31’0.01”	38°54’23.17”
1995	408147.97	1278817.82	52°31’0.93”	38°54’22.13”
1996	408168.56	1278810.81	52°31’1.6”	38°54’21.77”
1997	408179.74	1278810.14	52°31’1.96”	38°54’21.74”
1998	408205.58	1278796.09	52°31’2.8”	38°54’21”
1999	408244.36	1278777.33	52°31’4.06”	38°54’20.02”
2000	408294.22	1278752.95	52°31’5.67”	38°54’18.74”

2001	408337.56	1278723.05	52°31′7.08″	38°54′17.17″
2002	408366.14	1278701.57	52°31′8.01″	38°54′16.04″
2003	408396.49	1278668.05	52°31′9″	38°54′14.27″
2004	408428.75	1278642.84	52°31′10.05″	38°54′12.94″
2005	408456.41	1278624.15	52°31′10.95″	38°54′11.96″
2006	408501.57	1278587.76	52°31′12.41″	38°54′10.04″
2007	408558.69	1278541.1	52°31′14.27″	38°54′7.59″
2008	408594.63	1278512.17	52°31′15.44″	38°54′6.06″
2009	408636.2	1278495.25	52°31′16.79″	38°54′5.18″
2010	408666.64	1278475.61	52°31′17.77″	38°54′4.15″
2011	408712.8	1278452.18	52°31′19.27″	38°54′2.92″
2012	408756.17	1278427.83	52°31′20.68″	38°54′1.64″
2013	408847.56	1278380.04	52°31′23.64″	38°53′59.13″
2014	408911.27	1278349.09	52°31′25.71″	38°53′57.51″
2015	408962.96	1278322.84	52°31′27.39″	38°53′56.13″
2016	409016.54	1278301.21	52°31′29.13″	38°53′55″
2017	409068.28	1278280.52	52°31′30.8″	38°53′53.92″
2018	409119.05	1278255.21	52°31′32.45″	38°53′52.59″
2019	409178.18	1278231.69	52°31′34.37″	38°53′51.37″
2020	409239.14	1278206.31	52°31′36.35″	38°53′50.04″
2021	409286.26	1278188.43	52°31′37.87″	38°53′49.1″
2022	409338	1278169.59	52°31′39.55″	38°53′48.12″
2023	409386.02	1278147.99	52°31′41.11″	38°53′46.99″
2024	409427.58	1278129.22	52°31′42.46″	38°53′46.01″
2025	409472.82	1278107.64	52°31′43.92″	38°53′44.87″
2026	409516.26	1278093.48	52°31′45.33″	38°53′44.14″
2027	409543.97	1278082.2	52°31′46.23″	38°53′43.55″
2028	409580.02	1278069.93	52°31′47.4″	38°53′42.91″
2029	409598.56	1278074.45	52°31′48″	38°53′43.15″
2030	409604.25	1278094.79	52°31′48.18″	38°53′44.23″
2031	409598.79	1278111.49	52°31′48″	38°53′45.12″
2032	409596.07	1278120.77	52°31′47.91″	38°53′45.61″
2033	409574.89	1278140.35	52°31′47.22″	38°53′46.64″
2034	409561.05	1278147.84	52°31′46.77″	38°53′47.03″
2035	409544.48	1278164.61	52°31′46.23″	38°53′47.92″
2036	409511.21	1278175	52°31′45.15″	38°53′48.46″
2037	409503.87	1278186.16	52°31′44.91″	38°53′49.05″
2038	409515.03	1278193.5	52°31′45.27″	38°53′49.44″
2039	409544.69	1278198.87	52°31′46.23″	38°53′49.74″
2040	409569.7	1278199.65	52°31′47.04″	38°53′49.78″
2041	409614.99	1278185.48	52°31′48.51″	38°53′49.05″
2042	409656.55	1278167.63	52°31′49.86″	38°53′48.11″
2043	409686.95	1278140.58	52°31′50.84″	38°53′46.69″
2044	409703.48	1278119.18	52°31′51.38″	38°53′45.56″
2045	409731.12	1278094.93	52°31′52.28″	38°53′44.28″
2046	409741.18	1278074.5	52°31′52.61″	38°53′43.2″
2047	409760.52	1278057.71	52°31′53.24″	38°53′42.31″
2048	409770.55	1278032.65	52°31′53.57″	38°53′40.99″
2049	409786.15	1278009.4	52°31′54.08″	38°53′39.76″
2050	409798.13	1277999.14	52°31′54.47″	38°53′39.22″
2051	409822.21	1277998.99	52°31′55.25″	38°53′39.22″
2052	409849.06	1277997.9	52°31′56.12″	38°53′39.17″
2053	409874.08	1278001.45	52°31′56.92″	38°53′39.36″
2054	409916.63	1277993.78	52°31′58.3″	38°53′38.97″
2055	409943.41	1277980.65	52°31′59.17″	38°53′38.28″
2056	409973.89	1277968.42	52°32′0.16″	38°53′37.64″
2057	410013.68	1277963.55	52°32′1.45″	38°53′37.39″

2058	410056.25	1277957.73	52°32′2.83″	38°53′37.1″
2059	410115.49	1277954.59	52°32′4.74″	38°53′36.95″
2060	410187.66	1277943.95	52°32′7.08″	38°53′36.41″
2061	410237.65	1277940.87	52°32′8.7″	38°53′36.26″
2062	410284.88	1277940.58	52°32′10.22″	38°53′36.26″
2063	410332.1	1277939.36	52°32′11.75″	38°53′36.21″
2064	410359.87	1277938.26	52°32′12.65″	38°53′36.16″
2065	410385.78	1277934.4	52°32′13.49″	38°53′35.96″
2066	410437.65	1277936.86	52°32′15.17″	38°53′36.11″
2067	410477.45	1277932.91	52°32′16.46″	38°53′35.91″
2068	410506.16	1277933.66	52°32′17.38″	38°53′35.96″
2069	410520.97	1277932.64	52°32′17.86″	38°53′35.91″
2070	410545.06	1277934.35	52°32′18.64″	38°53′36.01″
2071	410578.4	1277934.14	52°32′19.72″	38°53′36″
2072	410597.85	1277934.95	52°32′20.35″	38°53′36.05″
2073	410628.36	1277927.35	52°32′21.34″	38°53′35.66″
2074	410653.33	1277920.71	52°32′22.15″	38°53′35.31″
2075	410696.83	1277916.74	52°32′23.56″	38°53′35.12″
2076	410739.81	1277917.68	52°32′24.95″	38°53′35.18″
2077	410824.28	1277907.65	52°32′27.68″	38°53′34.67″
2078	411093.12	1277898.83	52°32′36.38″	38°53′34.29″
2079	411174.66	1277918.19	52°32′39.01″	38°53′35.34″
2080	411266.24	1277940.63	52°32′41.97″	38°53′36.56″
2081	411322.01	1277956.75	52°32′43.77″	38°53′37.43″
2082	411415.07	1277995.96	52°32′46.78″	38°53′39.54″
2083	411482.51	1278031.15	52°32′48.95″	38°53′41.42″
2084	411567.97	1278076.49	52°32′51.71″	38°53′43.86″
2085	411674.22	1278125.94	52°32′55.14″	38°53′46.51″
2086	411726.55	1278146.84	52°32′56.83″	38°53′47.64″
2087	411822.43	1278175.86	52°32′59.92″	38°53′49.21″
2088	411983.39	1278203.81	52°33′5.12″	38°53′50.74″
2089	412024.25	1278203.44	52°33′6.45″	38°53′50.73″
2090	412057.92	1278203.44	52°33′7.54″	38°53′50.74″
2091	412125.61	1278204.52	52°33′9.72″	38°53′50.82″
2092	412150.95	1278202.71	52°33′10.54″	38°53′50.73″
2093	412169.41	1278197.29	52°33′11.14″	38°53′50.45″
2094	412184.98	1278195.84	52°33′11.65″	38°53′50.38″
2095	412211.04	1278198.01	52°33′12.49″	38°53′50.5″
2096	412245.23	1278201.32	52°33′13.6″	38°53′50.69″
2097	412319.33	1278208.64	52°33′15.99″	38°53′51.1″
2098	412435.51	1278235.37	52°33′19.74″	38°53′52.55″
2099	412527.05	1278252.75	52°33′22.7″	38°53′53.5″
2100	412678.68	1278287.73	52°33′27.6″	38°53′55.41″
2101	412764.92	1278294.9	52°33′30.39″	38°53′55.81″
2102	412840.26	1278301.38	52°33′32.83″	38°53′56.18″
2103	412933.5	1278310.45	52°33′35.84″	38°53′56.69″
2104	413058.46	1278335.45	52°33′39.88″	38°53′58.05″
2105	413165.01	1278359.86	52°33′43.32″	38°53′59.38″
2106	413306.76	1278393.21	52°33′47.9″	38°54′1.2″
2107	413414.05	1278411.55	52°33′51.37″	38°54′2.2″
2108	413482.14	1278429.25	52°33′53.57″	38°54′3.16″
2109	413515.53	1278438.31	52°33′54.65″	38°54′3.65″
2110	413533.14	1278440.98	52°33′55.22″	38°54′3.8″
2111	413556.35	1278449.18	52°33′55.96″	38°54′4.24″
2112	413633.36	1278473.72	52°33′58.45″	38°54′5.57″
2113	413709.45	1278500.11	52°34′0.91″	38°54′7″
2114	413813.42	1278542.08	52°34′4.26″	38°54′9.26″

2115	413894.19	1278574.93	52°34′6.87″	38°54′11.02″
2116	413966.61	1278605.98	52°34′9.21″	38°54′12.7″
2117	414028.79	1278628.76	52°34′11.21″	38°54′13.92″
2118	414044.56	1278632.37	52°34′11.72″	38°54′14.12″
2119	414060.34	1278639.68	52°34′12.23″	38°54′14.51″
2120	414085.38	1278644.16	52°34′13.04″	38°54′14.76″
2121	414113.21	1278653.25	52°34′13.94″	38°54′15.25″
2122	414146.6	1278662.31	52°34′15.02″	38°54′15.74″
2123	414184.64	1278674.12	52°34′16.25″	38°54′16.38″
2124	414229.19	1278689.59	52°34′17.69″	38°54′17.22″
2125	414264.42	1278696.79	52°34′18.82″	38°54′17.61″
2126	414318.22	1278711.28	52°34′20.56″	38°54′18.4″
2127	414364.61	1278724.89	52°34′22.06″	38°54′19.13″
2128	414432.36	1278750.41	52°34′24.25″	38°54′20.51″
2129	414509.4	1278778.66	52°34′26.73″	38°54′22.03″
2130	414547.45	1278792.32	52°34′27.96″	38°54′22.77″
2131	414571.57	1278800.51	52°34′28.74″	38°54′23.21″
2132	414598.51	1278813.31	52°34′29.61″	38°54′23.9″
2133	414640.26	1278826.95	52°34′30.96″	38°54′24.64″
2134	414693.17	1278847.93	52°34′32.67″	38°54′25.77″
2135	414734.96	1278867.12	52°34′34.01″	38°54′26.8″
2136	414787.89	1278889.95	52°34′35.72″	38°54′28.03″
2137	414825.05	1278910.1	52°34′36.92″	38°54′29.11″
2138	414884.47	1278934.75	52°34′38.84″	38°54′30.44″
2139	414917.89	1278949.36	52°34′39.92″	38°54′31.22″
2140	414996.79	1278980.37	52°34′42.46″	38°54′32.9″
2141	415086.81	1279012.24	52°34′45.37″	38°54′34.62″
2142	415135.99	1279027.69	52°34′46.96″	38°54′35.45″
2143	415154.55	1279034.98	52°34′47.56″	38°54′35.85″
2144	415218.59	1279058.68	52°34′49.62″	38°54′37.12″
2145	415303.04	1279086.87	52°34′52.35″	38°54′38.65″
2146	415470.09	1279146.98	52°34′57.74″	38°54′41.89″
2147	415537.83	1279169.73	52°34′59.93″	38°54′43.12″
2148	415634.37	1279208.04	52°35′3.05″	38°54′45.19″
2149	415702.12	1279232.63	52°35′5.23″	38°54′46.51″
2150	415784.77	1279270.1	52°35′7.9″	38°54′48.53″
2151	415882.26	1279312.11	52°35′11.04″	38°54′50.79″
2152	415968.62	1279352.34	52°35′13.83″	38°54′52.96″
2153	416072.63	1279400.79	52°35′17.19″	38°54′55.56″
2154	416145.05	1279431.84	52°35′19.52″	38°54′57.24″
2155	416217.48	1279463.81	52°35′21.86″	38°54′58.96″
2156	416291.79	1279501.33	52°35′24.26″	38°55′0.97″
2157	416338.23	1279523.28	52°35′25.75″	38°55′2.15″
2158	416357.7	1279527.79	52°35′26.38″	38°55′2.4″
2159	416390.17	1279537.78	52°35′27.43″	38°55′2.94″
2160	416411.54	1279549.69	52°35′28.12″	38°55′3.58″
2161	416432.94	1279566.23	52°35′28.81″	38°55′4.47″
2162	416471.93	1279580.81	52°35′30.07″	38°55′5.25″
2163	416545.14	1279590.56	52°35′32.43″	38°55′5.79″
2164	416582.23	1279598.67	52°35′33.63″	38°55′6.24″
2165	416643.44	1279612.19	52°35′35.61″	38°55′6.98″
2166	416702.75	1279620.17	52°35′37.53″	38°55′7.42″
2167	416767.63	1279629.96	52°35′39.62″	38°55′7.96″
2168	416822.28	1279631.48	52°35′41.39″	38°55′8.06″
2169	416845.39	1279623.94	52°35′42.14″	38°55′7.66″
2170	416859.28	1279624.78	52°35′42.59″	38°55′7.71″
2171	416893.51	1279619.02	52°35′43.7″	38°55′7.42″

2172	416904.61	1279616.17	52°35′44.06″	38°55′7.27″
2173	416923.1	1279611.43	52°35′44.66″	38°55′7.02″
2174	416948.98	1279602.94	52°35′45.5″	38°55′6.58″
2175	416979.52	1279599.05	52°35′46.49″	38°55′6.39″
2176	417011.85	1279585.89	52°35′47.53″	38°55′5.7″
2177	417038.64	1279574.61	52°35′48.4″	38°55′5.11″
2178	417053.35	1279557.86	52°35′48.88″	38°55′4.22″
2179	417064.36	1279541.12	52°35′49.24″	38°55′3.33″
2180	417093.02	1279532.61	52°35′50.17″	38°55′2.89″
2181	417179.12	1279529.32	52°35′52.96″	38°55′2.74″
2182	417287.51	1279535.14	52°35′56.46″	38°55′3.09″
2183	417344.97	1279543.13	52°35′58.32″	38°55′3.53″
2184	417425.08	1279561.02	52°36′0.91″	38°55′4.51″
2185	417440.84	1279562.77	52°36′1.42″	38°55′4.61″
2186	417461.23	1279565.42	52°36′2.08″	38°55′4.75″
2187	417488.09	1279566.17	52°36′2.94″	38°55′4.8″
2188	417527.93	1279570.55	52°36′4.23″	38°55′5.05″
2189	417586.3	1279574.81	52°36′6.12″	38°55′5.29″
2190	417630.79	1279580.08	52°36′7.56″	38°55′5.59″
2191	417653	1279578.08	52°36′8.28″	38°55′5.49″
2192	417681.74	1279582.53	52°36′9.21″	38°55′5.73″
2193	417707.67	1279583.29	52°36′10.04″	38°55′5.78″
2194	417724.37	1279587.81	52°36′10.58″	38°55′6.03″
2195	417752.18	1279592.27	52°36′11.48″	38°55′6.27″
2196	417812.39	1279594.66	52°36′13.43″	38°55′6.42″
2197	417872.58	1279594.27	52°36′15.38″	38°55′6.42″
2198	417935.57	1279597.57	52°36′17.41″	38°55′6.61″
2199	417993.9	1279595.35	52°36′19.3″	38°55′6.51″
2200	418030.95	1279596.04	52°36′20.5″	38°55′6.56″
2201	418053.2	1279600.53	52°36′21.22″	38°55′6.81″
2202	418083.84	1279613.29	52°36′22.21″	38°55′7.5″
2203	418104.28	1279631.4	52°36′22.87″	38°55′8.46″
2204	418175.99	1279698.38	52°36′25.17″	38°55′12.05″
2205	418225.3	1279756.76	52°36′26.76″	38°55′15.16″
2206	418272.64	1279837.13	52°36′28.27″	38°55′19.45″
2207	418304.31	1279896.71	52°36′29.28″	38°55′22.63″
2208	418338.51	1279966.74	52°36′30.38″	38°55′26.36″
2209	418357.5	1280010.47	52°36′30.98″	38°55′28.69″
2210	418382.14	1280100.78	52°36′31.76″	38°55′33.5″
2211	418413.98	1280254.14	52°36′32.76″	38°55′41.66″
2212	418429.95	1280394.83	52°36′33.25″	38°55′49.14″
2213	418445.59	1280545.02	52°36′33.73″	38°55′57.13″
2214	418456.37	1280752.24	52°36′34.03″	38°56′8.14″
2215	418477.07	1280919.54	52°36′34.67″	38°56′17.04″
2216	418492.07	1281074.48	52°36′35.12″	38°56′25.28″
2217	418496.73	1281138.17	52°36′35.26″	38°56′28.66″
2218	418525.88	1281186.02	52°36′36.19″	38°56′31.22″
2219	418574.6	1281314.67	52°36′37.74″	38°56′38.07″
2220	418598.94	1281391.36	52°36′38.51″	38°56′42.15″
2221	418618.25	1281436.35	52°36′39.13″	38°56′44.55″
2222	418675.25	1281553.29	52°36′40.95″	38°56′50.78″
2223	418769.96	1281732.33	52°36′43.98″	38°57′0.33″
2224	418822.25	1281813.77	52°36′45.65″	38°57′4.68″
2225	418919.85	1281972.22	52°36′48.77″	38°57′13.13″
2226	418988.96	1282068.56	52°36′50.99″	38°57′18.28″
2227	419097.1	1282196.6	52°36′54.46″	38°57′25.12″
2228	419177.99	1282274.56	52°36′57.06″	38°57′29.29″

2229	419199.8	1282302.41	52°36′57.76″	38°57′30.78″
2230	419264.52	1282341.61	52°36′59.85″	38°57′32.89″
2231	419311.02	1282374.63	52°37′1.34″	38°57′34.66″
2232	419373.43	1282445.08	52°37′3.35″	38°57′38.42″
2233	419381.72	1282458.31	52°37′3.61″	38°57′39.13″
2234	419374.12	1282476.05	52°37′3.36″	38°57′40.07″
2235	419382.24	1282502.43	52°37′3.62″	38°57′41.47″
2236	419387.94	1282510.98	52°37′3.8″	38°57′41.93″
2237	419392.57	1282510.95	52°37′3.95″	38°57′41.93″
2238	419401.82	1282508.11	52°37′4.25″	38°57′41.78″
2239	419418.4	1282494.12	52°37′4.79″	38°57′41.05″
2240	419432.28	1282492.86	52°37′5.24″	38°57′40.98″
2241	419484.39	1282529.7	52°37′6.92″	38°57′42.96″
2242	419543.39	1282567.2	52°37′8.82″	38°57′44.97″
2243	419628.4	1282610.75	52°37′11.56″	38°57′47.32″
2244	419740.11	1282665.32	52°37′15.16″	38°57′50.26″
2245	419886.48	1282738.78	52°37′19.88″	38°57′54.22″
2246	419970.14	1282787.67	52°37′22.58″	38°57′56.84″
2247	420021.67	1282815.9	52°37′24.24″	38°57′58.36″
2248	420065.14	1282834.83	52°37′25.64″	38°57′59.38″
2249	420105.04	1282851.81	52°37′26.93″	38°58′0.3″
2250	420147.69	1282858.95	52°37′28.3″	38°58′0.7″
2251	420190.31	1282862.38	52°37′29.68″	38°58′0.89″
2252	420270	1282869.28	52°37′32.26″	38°58′1.29″
2253	420361.65	1282864.99	52°37′35.22″	38°58′1.09″
2254	420420.91	1282864.61	52°37′37.14″	38°58′1.09″
2255	420456.98	1282856.97	52°37′38.31″	38°58′0.7″
2256	420498.57	1282844.66	52°37′39.66″	38°58′0.06″
2257	420539.19	1282824.03	52°37′40.98″	38°57′58.98″
2258	420600.14	1282797.71	52°37′42.95″	38°57′57.6″
2259	420638.93	1282780.79	52°37′44.21″	38°57′56.72″
2260	420664.74	1282763.03	52°37′45.05″	38°57′55.78″
2261	420690.64	1282758.24	52°37′45.89″	38°57′55.54″
2262	420732.14	1282731.12	52°37′47.24″	38°57′54.11″
2263	420793.95	1282694.61	52°37′49.25″	38°57′52.19″
2264	420855.74	1282654.39	52°37′51.25″	38°57′50.07″
2265	420902.77	1282623.53	52°37′52.78″	38°57′48.45″
2266	420922.11	1282606.74	52°37′53.41″	38°57′47.56″
2267	420935.83	1282578.87	52°37′53.86″	38°57′46.09″
2268	420950.37	1282536.17	52°37′54.34″	38°57′43.82″
2269	420963.22	1282517.57	52°37′54.76″	38°57′42.84″
2270	420989.06	1282504.44	52°37′55.6″	38°57′42.15″
2271	421013.08	1282495.03	52°37′56.38″	38°57′41.66″
2272	421026.04	1282494.94	52°37′56.8″	38°57′41.66″
2273	421044.54	1282491.12	52°37′57.4″	38°57′41.46″
2274	421059.3	1282482.69	52°37′57.88″	38°57′41.02″
2275	421113.62	1282433.26	52°37′59.64″	38°57′38.41″
2276	421143.06	1282402.51	52°38′0.6″	38°57′36.78″
2277	421174.39	1282378.24	52°38′1.62″	38°57′35.5″
2278	421209.48	1282362.27	52°38′2.76″	38°57′34.67″
2279	421240.91	1282352.81	52°38′3.78″	38°57′34.17″
2280	421260.25	1282336.94	52°38′4.41″	38°57′33.34″
2281	421268.47	1282319.29	52°38′4.68″	38°57′32.4″
2282	421261.9	1282305.44	52°38′4.47″	38°57′31.66″
2283	421252.63	1282303.65	52°38′4.17″	38°57′31.56″
2284	421246.08	1282293.51	52°38′3.96″	38°57′31.02″
2285	421255.25	1282279.56	52°38′4.26″	38°57′30.28″

2286	421286.61	1282258.98	52°38′5.28″	38°57′29.2″
2287	421326.23	1282228.17	52°38′6.57″	38°57′27.58″
2288	421354.78	1282202.98	52°38′7.49″	38°57′26.25″
2289	421398.03	1282161.03	52°38′8.9″	38°57′24.03″
2290	421440.42	1282128.35	52°38′10.28″	38°57′22.31″
2291	421458.86	1282115.27	52°38′10.88″	38°57′21.62″
2292	421492.86	1282073.38	52°38′11.99″	38°57′19.4″
2293	421528.69	1282028.7	52°38′13.16″	38°57′17.04″
2294	421554.38	1281991.49	52°38′14″	38°57′15.07″
2295	421572.72	1281962.66	52°38′14.6″	38°57′13.54″
2296	421593.88	1281941.23	52°38′15.29″	38°57′12.41″
2297	421643.46	1281875.16	52°38′16.9″	38°57′8.92″
2298	421689.39	1281816.53	52°38′18.4″	38°57′5.81″
2299	421701.32	1281798.86	52°38′18.79″	38°57′4.88″
2300	421718.78	1281778.37	52°38′19.36″	38°57′3.79″
2301	421741.71	1281743.96	52°38′20.11″	38°57′1.97″
2302	421754.51	1281717.95	52°38′20.53″	38°57′0.59″
2303	421780.31	1281698.34	52°38′21.37″	38°56′59.56″
2304	421808.84	1281669.44	52°38′22.3″	38°56′58.03″
2305	421848.48	1281641.41	52°38′23.58″	38°56′56.56″
2306	421877.9	1281608.81	52°38′24.54″	38°56′54.83″
2307	421897.18	1281581.83	52°38′25.17″	38°56′53.4″
2308	421906.3	1281560.47	52°38′25.47″	38°56′52.27″
2309	421934.83	1281531.58	52°38′26.4″	38°56′50.75″
2310	421961.54	1281510.11	52°38′27.27″	38°56′49.61″
2311	421985.45	1281483.1	52°38′28.05″	38°56′48.18″
2312	422002.05	1281471.88	52°38′28.59″	38°56′47.59″
2313	422036.14	1281444.81	52°38′29.7″	38°56′46.17″
2314	422055.46	1281426.17	52°38′30.32″	38°56′45.18″
2315	422081.25	1281402.85	52°38′31.16″	38°56′43.95″
2316	422123.61	1281366.46	52°38′32.54″	38°56′42.03″
2317	422172.39	1281319.85	52°38′34.13″	38°56′39.57″
2318	422202.8	1281295.57	52°38′35.12″	38°56′38.29″
2319	422255.23	1281240.6	52°38′36.83″	38°56′35.38″
2320	422292.07	1281208.88	52°38′38.02″	38°56′33.71″
2321	422335.36	1281172.49	52°38′39.43″	38°56′31.78″
2322	422414.59	1281108.08	52°38′42.01″	38°56′28.39″
2323	422477.24	1281057.67	52°38′44.05″	38°56′25.73″
2324	422538.04	1281007.28	52°38′46.02″	38°56′23.07″
2325	422582.25	1280969.95	52°38′47.46″	38°56′21.1″
2326	422615.43	1280944.74	52°38′48.54″	38°56′19.77″
2327	422651.34	1280913.02	52°38′49.71″	38°56′18.09″
2328	422687.24	1280878.53	52°38′50.88″	38°56′16.27″
2329	422760	1280816.01	52°38′53.24″	38°56′12.97″
2330	422813.4	1280767.52	52°38′54.98″	38°56′10.41″
2331	422852.11	1280739.49	52°38′56.24″	38°56′8.93″
2332	422888.99	1280714.25	52°38′57.44″	38°56′7.6″
2333	422911.02	1280683.55	52°38′58.15″	38°56′5.97″
2334	422940.46	1280652.8	52°38′59.11″	38°56′4.35″
2335	422955.19	1280638.81	52°38′59.59″	38°56′3.61″
2336	422964.43	1280635.98	52°38′59.89″	38°56′3.46″
2337	422987.49	1280621.01	52°39′0.64″	38°56′2.67″
2338	423033.54	1280582.75	52°39′2.14″	38°56′0.65″
2339	423057.5	1280564.07	52°39′2.92″	38°55′59.67″
2340	423075.91	1280546.36	52°39′3.52″	38°55′58.73″
2341	423102.62	1280523.04	52°39′4.39″	38°55′57.5″
2342	423124.72	1280504.38	52°39′5.1″	38°55′56.51″

2343	423144.07	1280488.51	52°39′5.73″	38°55′55.68″
2344	423168.99	1280475.38	52°39′6.54″	38°55′54.99″
2345	423180.93	1280460.49	52°39′6.93″	38°55′54.2″
2346	423202.12	1280442.76	52°39′7.62″	38°55′53.26″
2347	423231.6	1280418.49	52°39′8.58″	38°55′51.98″
2348	423259.2	1280391.46	52°39′9.48″	38°55′50.55″
2349	423273.87	1280368.22	52°39′9.96″	38°55′49.32″
2350	423285.87	1280361.66	52°39′10.35″	38°55′48.97″
2351	423321.79	1280331.79	52°39′11.51″	38°55′47.4″
2352	423344.79	1280307.57	52°39′12.26″	38°55′46.12″
2353	423372.34	1280271.28	52°39′13.16″	38°55′44.2″
2354	423401.78	1280241.45	52°39′14.12″	38°55′42.62″
2355	423444.94	1280183.76	52°39′15.53″	38°55′39.56″
2356	423477.09	1280142.81	52°39′16.58″	38°55′37.4″
2357	423508.44	1280122.24	52°39′17.59″	38°55′36.31″
2358	423524.93	1280094.35	52°39′18.13″	38°55′34.83″
2359	423537.85	1280086.86	52°39′18.55″	38°55′34.44″
2360	423551.71	1280081.21	52°39′19″	38°55′34.14″
2361	423553.5	1280071.94	52°39′19.06″	38°55′33.65″
2362	423583.86	1280041.19	52°39′20.05″	38°55′32.02″
2363	423595.88	1280037.4	52°39′20.44″	38°55′31.83″
2364	423621.64	1280012.24	52°39′21.28″	38°55′30.5″
2365	423648.36	1279990.77	52°39′22.15″	38°55′29.36″
2366	423666.84	1279983.24	52°39′22.75″	38°55′28.97″
2367	423672.35	1279975.8	52°39′22.93″	38°55′28.58″
2368	423700.93	1279956.17	52°39′23.85″	38°55′27.54″
2369	423742.38	1279922.56	52°39′25.2″	38°55′25.77″
2370	423761.77	1279912.25	52°39′25.83″	38°55′25.22″
2371	423791.19	1279879.65	52°39′26.79″	38°55′23.5″
2372	423805.03	1279871.23	52°39′27.24″	38°55′23.06″
2373	423815.31	1279860.83	52°39′27.57″	38°55′22.51″
2374	423842.19	1279842.68	52°39′28.45″	38°55′21.55″
2375	423864.81	1279821.38	52°39′29.18″	38°55′20.42″
2376	423883.28	1279811.74	52°39′29.78″	38°55′19.92″
2377	423897.01	1279807.42	52°39′30.23″	38°55′19.69″
2378	423906.48	1279798.37	52°39′30.53″	38°55′19.21″
2379	423921.71	1279778.17	52°39′31.03″	38°55′18.14″
2380	423944.87	1279758.46	52°39′31.78″	38°55′17.1″
2381	423955.36	1279743.05	52°39′32.13″	38°55′16.28″
2382	423966.42	1279732.93	52°39′32.49″	38°55′15.75″
2383	423976.45	1279729.16	52°39′32.81″	38°55′15.55″
2384	423987.57	1279730.16	52°39′33.17″	38°55′15.61″
2385	424005.02	1279728.99	52°39′33.74″	38°55′15.55″
2386	424020.28	1279713.56	52°39′34.23″	38°55′14.74″
2387	424028.15	1279702.4	52°39′34.49″	38°55′14.15″
2388	424038.09	1279683.29	52°39′34.81″	38°55′13.13″
2389	424075.99	1279649.19	52°39′36.05″	38°55′11.33″
2390	424101.3	1279634.23	52°39′36.87″	38°55′10.54″
2391	424121.85	1279619.29	52°39′37.54″	38°55′9.75″
2392	424142.35	1279596.41	52°39′38.2″	38°55′8.54″
2393	424177.16	1279576.62	52°39′39.33″	38°55′7.5″
2394	424190.9	1279574.95	52°39′39.78″	38°55′7.42″
2395	424203.59	1279572.23	52°39′40.19″	38°55′7.28″
2396	424217.79	1279558.39	52°39′40.65″	38°55′6.54″
2397	424237.27	1279540.28	52°39′41.29″	38°55′5.59″
2398	424267.25	1279511	52°39′42.26″	38°55′4.04″
2399	424287.86	1279505.05	52°39′42.93″	38°55′3.73″

2400	424305.81	1279499.13	52°39′43.51″	38°55′3.42″
2401	424324.32	1279497.43	52°39′44.11″	38°55′3.34″
2402	424337.49	1279487.3	52°39′44.54″	38°55′2.8″
2403	424366.92	1279451.67	52°39′45.5″	38°55′0.91″
2404	424388.43	1279421.37	52°39′46.2″	38°54′59.31″
2405	424396.24	1279400.16	52°39′46.46″	38°54′58.18″
2406	424405.69	1279387.93	52°39′46.76″	38°54′57.54″
2407	424414.65	1279381	52°39′47.05″	38°54′57.17″
2408	424436.26	1279366.58	52°39′47.76″	38°54′56.41″
2409	424465.23	1279344.19	52°39′48.7″	38°54′55.23″
2410	424483.65	1279327.67	52°39′49.3″	38°54′54.35″
2411	424496.34	1279324.95	52°39′49.71″	38°54′54.21″
2412	424504.25	1279321.2	52°39′49.97″	38°54′54.02″
2413	424510	1279309.52	52°39′50.15″	38°54′53.4″
2414	424522.13	1279302.04	52°39′50.55″	38°54′53″
2415	424532.16	1279297.75	52°39′50.87″	38°54′52.78″
2416	424567.54	1279284.84	52°39′52.02″	38°54′52.1″
2417	424594.48	1279277.27	52°39′52.89″	38°54′51.71″
2418	424611.92	1279273.46	52°39′53.46″	38°54′51.51″
2419	424624.65	1279278.15	52°39′53.87″	38°54′51.76″
2420	424635.75	1279277.02	52°39′54.23″	38°54′51.71″
2421	424645.25	1279272.73	52°39′54.54″	38°54′51.48″
2422	424659.5	1279266.3	52°39′55″	38°54′51.14″
2423	424664.21	1279256.75	52°39′55.15″	38°54′50.64″
2424	424689.02	1279247.07	52°39′55.96″	38°54′50.13″
2425	424712.28	1279242.17	52°39′56.71″	38°54′49.88″
2426	424733.4	1279234.11	52°39′57.39″	38°54′49.46″
2427	424751.35	1279227.65	52°39′57.98″	38°54′49.12″
2428	424771.98	1279227	52°39′58.64″	38°54′49.09″
2429	424794.71	1279221.57	52°39′59.38″	38°54′48.81″
2430	424815.32	1279217.22	52°40′0.05″	38°54′48.58″
2431	424860.27	1279211.66	52°40′1.5″	38°54′48.3″
2432	424936.39	1279199.03	52°40′3.97″	38°54′47.65″
2433	425009.37	1279190.66	52°40′6.33″	38°54′47.23″
2434	425050.09	1279187.24	52°40′7.65″	38°54′47.06″
2435	425065.44	1279186.62	52°40′8.15″	38°54′47.03″
2436	425075.52	1279191.32	52°40′8.47″	38°54′47.29″
2437	425083.97	1279189.16	52°40′8.74″	38°54′47.17″
2438	425095.57	1279182.21	52°40′9.12″	38°54′46.81″
2439	425116.21	1279182.09	52°40′9.79″	38°54′46.81″
2440	425152.69	1279176.58	52°40′10.97″	38°54′46.53″
2441	425183.33	1279167.4	52°40′11.96″	38°54′46.05″
2442	425209.74	1279159.83	52°40′12.82″	38°54′45.65″
2443	425235.13	1279158.09	52°40′13.64″	38°54′45.57″
2444	425248.87	1279154.84	52°40′14.09″	38°54′45.4″
2445	425273.17	1279147.81	52°40′14.87″	38°54′45.03″
2446	425299.08	1279145.01	52°40′15.71″	38°54′44.89″
2447	425316.54	1279143.32	52°40′16.28″	38°54′44.81″
2448	425342.43	1279137.88	52°40′17.12″	38°54′44.53″
2449	425362.51	1279132.46	52°40′17.77″	38°54′44.25″
2450	425373.07	1279128.7	52°40′18.11″	38°54′44.05″
2451	425395.25	1279120.1	52°40′18.83″	38°54′43.6″
2452	425411.63	1279117.35	52°40′19.36″	38°54′43.46″
2453	425426.43	1279114.09	52°40′19.84″	38°54′43.29″
2454	425443.86	1279108.17	52°40′20.4″	38°54′42.98″
2455	425457.09	1279108.09	52°40′20.83″	38°54′42.98″
2456	425467.72	1279115.43	52°40′21.17″	38°54′43.37″

2457	425480.43	1279118.53	52°40’21.58”	38°54’43.54”
2458	425494.17	1279114.22	52°40’22.03”	38°54’43.32”
2459	425510.49	1279099.83	52°40’22.56”	38°54’42.56”
2460	425535.86	1279095.45	52°40’23.38”	38°54’42.33”
2461	425560.7	1279090.54	52°40’24.19”	38°54’42.08”
2462	425589.74	1279079.25	52°40’25.13”	38°54’41.49”
2463	425609.23	1279064.85	52°40’25.76”	38°54’40.73”
2464	425619.26	1279060.03	52°40’26.09”	38°54’40.47”
2465	425640.94	1279058.31	52°40’26.79”	38°54’40.39”
2466	425654.15	1279054	52°40’27.22”	38°54’40.16”
2467	425662.04	1279045.48	52°40’27.47”	38°54’39.71”
2468	425673.11	1279039.07	52°40’27.83”	38°54’39.37”
2469	425685.79	1279035.29	52°40’28.24”	38°54’39.18”
2470	425692.1	1279028.9	52°40’28.45”	38°54’38.84”
2471	425706.34	1279020.88	52°40’28.91”	38°54’38.42”
2472	425725.32	1279009.65	52°40’29.53”	38°54’37.82”
2473	425746.48	1279007.41	52°40’30.21”	38°54’37.71”
2474	425767.09	1279003.05	52°40’30.88”	38°54’37.49”
2475	425779.74	1278994.51	52°40’31.29”	38°54’37.04”
2476	425806.66	1278983.24	52°40’32.16”	38°54’36.44”
2477	425821.42	1278974.68	52°40’32.64”	38°54’35.99”
2478	425836.21	1278969.83	52°40’33.12”	38°54’35.74”
2479	425849.43	1278967.64	52°40’33.55”	38°54’35.63”
2480	425879.05	1278965.34	52°40’34.51”	38°54’35.51”
2481	425906.52	1278957.24	52°40’35.4”	38°54’35.09”
2482	425919.69	1278948.17	52°40’35.83”	38°54’34.61”
2483	425933.96	1278944.38	52°40’36.29”	38°54’34.42”
2484	425943.49	1278945.91	52°40’36.6”	38°54’34.5”
2485	425956.73	1278946.89	52°40’37.02”	38°54’34.56”
2486	425978.38	1278939.88	52°40’37.73”	38°54’34.19”
2487	426006.37	1278930.72	52°40’38.63”	38°54’33.71”
2488	426039.64	1278918.88	52°40’39.71”	38°54’33.09”
2489	426077.14	1278907.01	52°40’40.93”	38°54’32.47”
2490	426107.76	1278894.66	52°40’41.92”	38°54’31.82”
2491	426129.42	1278888.18	52°40’42.62”	38°54’31.49”
2492	426166.4	1278878.43	52°40’43.82”	38°54’30.98”
2493	426187.55	1278874.6	52°40’44.51”	38°54’30.78”
2494	426203.93	1278871.33	52°40’45.04”	38°54’30.61”
2495	426224.55	1278868.56	52°40’45.7”	38°54’30.47”
2496	426238.29	1278864.25	52°40’46.15”	38°54’30.25”
2497	426251.51	1278862.58	52°40’46.58”	38°54’30.16”
2498	426274.23	1278857.68	52°40’47.31”	38°54’29.91”
2499	426289.02	1278853.36	52°40’47.79”	38°54’29.68”
2500	426300.65	1278850.12	52°40’48.17”	38°54’29.51”
2501	426318.09	1278846.31	52°40’48.73”	38°54’29.32”
2502	426329.17	1278840.95	52°40’49.09”	38°54’29.04”
2503	426339.2	1278837.72	52°40’49.42”	38°54’28.87”
2504	426348.19	1278836.08	52°40’49.71”	38°54’28.78”
2505	426358.76	1278833.9	52°40’50.05”	38°54’28.67”
2506	426369.82	1278825.36	52°40’50.41”	38°54’28.22”
2507	426379.34	1278824.25	52°40’50.72”	38°54’28.16”
2508	426405.25	1278820.92	52°40’51.56”	38°54’27.99”
2509	426438.06	1278821.25	52°40’52.62”	38°54’28.02”
2510	426464.5	1278818.98	52°40’53.48”	38°54’27.91”
2511	426505.21	1278812.39	52°40’54.79”	38°54’27.57”
2512	426542.72	1278801.05	52°40’56.01”	38°54’26.98”
2513	426584.45	1278789.69	52°40’57.36”	38°54’26.39”

2514	426624.08	1278779.4	52°40′58.65″	38°54′25.85″
2515	426649.47	1278777.66	52°40′59.47″	38°54′25.77″
2516	426680.67	1278773.77	52°41′0.48″	38°54′25.57″
2517	426715.36	1278765.31	52°41′1.6″	38°54′25.13″
2518	426761.57	1278751.14	52°41′3.1″	38°54′24.39″
2519	426827.27	1278741.49	52°41′5.23″	38°54′23.9″
2520	426899.47	1278736.43	52°41′7.56″	38°54′23.65″
2521	426926.31	1278733.49	52°41′8.43″	38°54′23.5″
2522	426961.48	1278731.43	52°41′9.57″	38°54′23.4″
2523	427001.29	1278729.34	52°41′10.86″	38°54′23.3″
2524	427110.49	1278715.73	52°41′14.39″	38°54′22.61″
2525	427152.14	1278711.78	52°41′15.74″	38°54′22.42″
2526	427205.84	1278710.53	52°41′17.48″	38°54′22.37″
2527	427267.86	1278706.46	52°41′19.49″	38°54′22.17″
2528	427309.51	1278702.5	52°41′20.83″	38°54′21.97″
2529	427367.79	1278691.97	52°41′22.72″	38°54′21.43″
2530	427412.19	1278683.37	52°41′24.16″	38°54′20.99″
2531	427454.77	1278680.34	52°41′25.54″	38°54′20.84″
2532	427520.47	1278672.54	52°41′27.66″	38°54′20.44″
2533	427573.22	1278666.67	52°41′29.37″	38°54′20.15″
2534	427615.79	1278661.79	52°41′30.75″	38°54′19.9″
2535	427634.3	1278659.82	52°41′31.35″	38°54′19.8″
2536	427647.23	1278654.19	52°41′31.77″	38°54′19.51″
2537	427663.88	1278650.39	52°41′32.31″	38°54′19.31″
2538	427750.77	1278623.01	52°41′35.12″	38°54′17.88″
2539	427825.59	1278592.01	52°41′37.55″	38°54′16.25″
2540	427878.3	1278579.66	52°41′39.26″	38°54′15.61″
2541	427933.81	1278570.06	52°41′41.05″	38°54′15.12″
2542	427963.45	1278570.81	52°41′42.01″	38°54′15.16″
2543	428020.83	1278565.84	52°41′43.87″	38°54′14.92″
2544	428067.1	1278559.08	52°41′45.37″	38°54′14.57″
2545	428118.01	1278555.08	52°41′47.02″	38°54′14.37″
2546	428153.98	1278551.38	52°41′48.18″	38°54′14.19″
2547	428190.03	1278539.12	52°41′49.35″	38°54′13.55″
2548	428225.18	1278533.36	52°41′50.49″	38°54′13.25″
2549	428315.76	1278504.11	52°41′53.42″	38°54′11.72″
2550	428439.69	1278476.52	52°41′57.44″	38°54′10.29″
2551	428483.19	1278472.55	52°41′58.85″	38°54′10.09″
2552	428555.36	1278461.94	52°42′1.18″	38°54′9.55″
2553	428572	1278457.21	52°42′1.72″	38°54′9.3″
2554	428587.75	1278458.04	52°42′2.23″	38°54′9.35″
2555	428614.59	1278455.1	52°42′3.1″	38°54′9.2″
2556	428642.32	1278446.6	52°42′4″	38°54′8.76″
2557	428656.22	1278448.37	52°42′4.45″	38°54′8.86″
2558	428682.3	1278450.89	52°42′5.29″	38°54′9″
2559	407591.85	1279341.42	52°30′42.84″	38°54′49.73″
2560	407591.79	1279330.84	52°30′42.84″	38°54′49.16″
2561	407599.13	1279320.21	52°30′43.08″	38°54′48.6″
2562	407608.07	1279311.69	52°30′43.37″	38°54′48.15″
2563	407625.94	1279290.94	52°30′43.95″	38°54′47.06″
2564	407637.9	1279257.53	52°30′44.35″	38°54′45.29″
2565	407656.73	1279221.43	52°30′44.96″	38°54′43.38″
2566	407671.4	1279196.46	52°30′45.44″	38°54′42.06″
2567	407698.23	1279171.96	52°30′46.31″	38°54′40.77″
2568	407717.16	1279151.2	52°30′46.93″	38°54′39.68″
2569	407732.29	1279116.18	52°30′47.43″	38°54′37.83″
2570	407742.76	1279097.6	52°30′47.77″	38°54′36.84″

2571	407756.43	1279084.28	52°30′48.21″	38°54′36.14″
2572	407774.36	1279074.65	52°30′48.8″	38°54′35.64″
2573	407782.74	1279059.78	52°30′49.07″	38°54′34.85″
2574	407801.13	1279039.03	52°30′49.67″	38°54′33.76″
2575	407824.85	1279023.01	52°30′50.44″	38°54′32.91″
2576	407840.65	1279011.27	52°30′50.95″	38°54′32.3″
2577	407864.9	1278996.3	52°30′51.74″	38°54′31.51″
2578	407878.07	1278986.17	52°30′52.17″	38°54′30.98″
2579	407885.94	1278975.54	52°30′52.42″	38°54′30.42″
2580	407896.5	1278971.77	52°30′52.77″	38°54′30.22″
2581	407912.87	1278966.9	52°30′53.3″	38°54′29.97″
2582	407925.56	1278964.71	52°30′53.71″	38°54′29.85″
2583	407938.22	1278957.22	52°30′54.12″	38°54′29.46″
2584	407949.83	1278952.92	52°30′54.49″	38°54′29.24″
2585	407961.45	1278948.61	52°30′54.87″	38°54′29.01″
2586	407970.41	1278943.26	52°30′55.16″	38°54′28.73″
2587	407989.9	1278928.33	52°30′55.8″	38°54′27.95″
2588	408003.6	1278919.78	52°30′56.24″	38°54′27.5″
2589	408033.18	1278911.13	52°30′57.2″	38°54′27.05″
2590	408050.05	1278900.44	52°30′57.75″	38°54′26.49″
2591	408074.32	1278888.12	52°30′58.53″	38°54′25.84″
2592	408094.85	1278871.59	52°30′59.2″	38°54′24.97″
2593	408124.85	1278844.42	52°31′0.18″	38°54′23.54″
2594	408141.2	1278835.85	52°31′0.71″	38°54′23.09″
2595	408157.05	1278830.99	52°31′1.22″	38°54′22.84″
2596	408167.67	1278836.74	52°31′1.56″	38°54′23.14″
2597	408174.09	1278848.88	52°31′1.77″	38°54′23.79″
2598	408166.23	1278862.15	52°31′1.51″	38°54′24.49″
2599	408148.34	1278877.61	52°31′0.93″	38°54′25.31″
2600	408129.48	1278908.95	52°31′0.32″	38°54′26.96″
2601	408110.58	1278932.88	52°30′59.7″	38°54′28.22″
2602	408073.79	1278973.85	52°30′58.5″	38°54′30.39″
2603	408061.18	1278989.8	52°30′58.09″	38°54′31.23″
2604	408041.8	1279022.2	52°30′57.46″	38°54′32.94″
2605	408006.6	1279062.64	52°30′56.31″	38°54′35.07″
2606	407968.75	1279104.14	52°30′55.08″	38°54′37.26″
2607	407939.79	1279127.61	52°30′54.14″	38°54′38.5″
2608	407907.66	1279151.62	52°30′53.09″	38°54′39.76″
2609	407869.21	1279179.9	52°30′51.84″	38°54′41.25″
2610	407844.45	1279198.57	52°30′51.04″	38°54′42.23″
2611	407813.91	1279223.1	52°30′50.05″	38°54′43.52″
2612	407786.5	1279241.26	52°30′49.16″	38°54′44.48″
2613	407763.26	1279247.23	52°30′48.4″	38°54′44.78″
2614	407755.38	1279257.33	52°30′48.15″	38°54′45.32″
2615	407739.59	1279271.19	52°30′47.63″	38°54′46.05″
2616	407728.5	1279274.43	52°30′47.27″	38°54′46.22″
2617	407715.82	1279277.68	52°30′46.86″	38°54′46.38″
2618	407701.62	1279292.06	52°30′46.4″	38°54′47.14″
2619	407658.36	1279313.49	52°30′45″	38°54′48.27″
2620	407630.93	1279328.48	52°30′44.11″	38°54′49.05″
2621	407618.82	1279338.08	52°30′43.71″	38°54′49.56″
2622	407603.49	1279341.35	52°30′43.22″	38°54′49.73″
2559	407591.85	1279341.42	52°30′42.84″	38°54′49.73″
2623	375453.73	1286402.94	52°13′21.61″	39°0′51.65″
2624	375450.01	1286400.19	52°13′21.49″	39°0′51.5″
2625	375455.43	1286381.63	52°13′21.67″	39°0′50.53″
2626	375474.73	1286361.11	52°13′22.3″	39°0′49.45″

2627	375505.98	1286329.4	52°13′23.32″	39°0′47.8″
2628	375538.21	1286303.23	52°13′24.37″	39°0′46.43″
2629	375569.44	1286267.81	52°13′25.39″	39°0′44.58″
2630	375595.2	1286244.47	52°13′26.23″	39°0′43.36″
2631	375607.12	1286228.64	52°13′26.62″	39°0′42.53″
2632	375622.85	1286225.75	52°13′27.12″	39°0′42.38″
2633	375637.6	1286217.31	52°13′27.6″	39°0′41.94″
2634	375649.51	1286198.7	52°13′27.99″	39°0′40.97″
2635	375654.96	1286184.77	52°13′28.17″	39°0′40.23″
2636	375668.82	1286180.04	52°13′28.62″	39°0′39.99″
2637	375699.22	1286157.59	52°13′29.61″	39°0′38.82″
2638	375735.98	1286119.35	52°13′30.81″	39°0′36.82″
2639	375756.27	1286107.16	52°13′31.47″	39°0′36.18″
2640	375782.02	1286081.97	52°13′32.31″	39°0′34.87″
2641	375803.19	1286064.22	52°13′33″	39°0′33.94″
2642	375841.94	1286043.56	52°13′34.26″	39°0′32.87″
2643	375874.18	1286019.25	52°13′35.3″	39°0′31.6″
2644	375884.29	1286008.99	52°13′35.63″	39°0′31.06″
2645	375904.58	1285997.72	52°13′36.29″	39°0′30.47″
2646	375941.52	1285983.56	52°13′37.49″	39°0′29.74″
2647	375971.05	1285967.6	52°13′38.45″	39°0′28.91″
2648	375996	1285960.01	52°13′39.26″	39°0′28.52″
2649	376032.98	1285951.41	52°13′40.46″	39°0′28.08″
2650	376053.35	1285951.26	52°13′41.12″	39°0′28.08″
2651	376061.74	1285957.68	52°13′41.39″	39°0′28.43″
2652	376060.95	1285977.13	52°13′41.36″	39°0′29.45″
2653	376037.98	1286001.38	52°13′40.61″	39°0′30.72″
2654	375991	1286036.91	52°13′39.08″	39°0′32.57″
2655	375952.34	1286068.68	52°13′37.82″	39°0′34.23″
2656	375913.68	1286102.3	52°13′36.56″	39°0′35.99″
2657	375869.48	1286136.89	52°13′35.12″	39°0′37.79″
2658	375817.92	1286178.02	52°13′33.45″	39°0′39.94″
2659	375795.87	1286202.26	52°13′32.73″	39°0′41.21″
2660	375785.78	1286216.22	52°13′32.4″	39°0′41.94″
2661	375768.23	1286222.83	52°13′31.83″	39°0′42.28″
2662	375744.21	1286231.34	52°13′31.05″	39°0′42.72″
2663	375726.73	1286247.21	52°13′30.48″	39°0′43.55″
2664	375694.45	1286265.05	52°13′29.43″	39°0′44.48″
2665	375675.09	1286277.23	52°13′28.8″	39°0′45.11″
2666	375640.04	1286296.93	52°13′27.66″	39°0′46.14″
2667	375606.81	1286312.92	52°13′26.59″	39°0′46.97″
2668	375591.15	1286324.14	52°13′26.08″	39°0′47.55″
2669	375556.1	1286343.85	52°13′24.94″	39°0′48.58″
2670	375522.92	1286365.39	52°13′23.86″	39°0′49.7″
2671	375498.03	1286381.32	52°13′23.05″	39°0′50.53″
2672	375476.79	1286390.73	52°13′22.36″	39°0′51.01″
2623	375453.73	1286402.94	52°13′21.61″	39°0′51.65″
2673	374710.58	1286979.34	52°12′57.43″	39°1′21.72″
2674	374699.43	1286975.73	52°12′57.07″	39°1′21.53″
2675	374697.78	1286968.34	52°12′57.02″	39°1′21.14″
2676	374702.47	1286959.3	52°12′57.17″	39°1′20.66″
2677	374711.95	1286952.87	52°12′57.48″	39°1′20.33″
2678	374724.6	1286945.89	52°12′57.89″	39°1′19.97″
2679	374732.53	1286945.29	52°12′58.15″	39°1′19.94″
2680	374741.54	1286946.8	52°12′58.44″	39°1′20.02″
2681	374751.63	1286950.95	52°12′58.77″	39°1′20.24″
2682	374754.33	1286957.28	52°12′58.85″	39°1′20.58″

2683	374755.46	1286966.79	52°12′58.89″	39°1′21.08″
2684	374745.99	1286973.75	52°12′58.58″	39°1′21.44″
2685	374730.68	1286977.59	52°12′58.08″	39°1′21.64″
2673	374710.58	1286979.34	52°12′57.43″	39°1′21.72″
2686	374477.71	1287112.55	52°12′49.87″	39°1′28.65″
2687	374475.02	1287107.28	52°12′49.78″	39°1′28.37″
2688	374477.08	1287099.85	52°12′49.85″	39°1′27.98″
2689	374479.72	1287098.77	52°12′49.93″	39°1′27.92″
2690	374485.53	1287097.67	52°12′50.12″	39°1′27.87″
2691	374490.8	1287094.98	52°12′50.29″	39°1′27.73″
2692	374495	1287090.71	52°12′50.43″	39°1′27.5″
2693	374507.63	1287081.6	52°12′50.84″	39°1′27.03″
2694	374527.09	1287066.62	52°12′51.47″	39°1′26.25″
2695	374552.37	1287051.06	52°12′52.3″	39°1′25.44″
2696	374575.52	1287033.4	52°12′53.05″	39°1′24.52″
2697	374585.51	1287025.38	52°12′53.37″	39°1′24.1″
2698	374598.17	1287019.98	52°12′53.79″	39°1′23.82″
2699	374611.89	1287014.57	52°12′54.23″	39°1′23.54″
2700	374623.01	1287015.54	52°12′54.59″	39°1′23.59″
2701	374628.36	1287022.9	52°12′54.76″	39°1′23.98″
2702	374626.28	1287027.15	52°12′54.69″	39°1′24.21″
2703	374612.04	1287034.15	52°12′54.23″	39°1′24.57″
2704	374594.65	1287042.77	52°12′53.67″	39°1′25.02″
2705	374578.32	1287052.43	52°12′53.14″	39°1′25.52″
2706	374566.72	1287058.35	52°12′52.76″	39°1′25.83″
2707	374561.49	1287065.27	52°12′52.59″	39°1′26.19″
2708	374548.3	1287070.68	52°12′52.16″	39°1′26.47″
2709	374540.93	1287076.56	52°12′51.92″	39°1′26.78″
2710	374531.44	1287080.87	52°12′51.61″	39°1′27″
2711	374512	1287097.97	52°12′50.98″	39°1′27.89″
2712	374501.47	1287105.47	52°12′50.64″	39°1′28.28″
2713	374486.18	1287111.95	52°12′50.14″	39°1′28.62″
2686	374477.71	1287112.55	52°12′49.87″	39°1′28.65″
2714	352153.88	1292143.05	52°0′46.35″	39°5′43.68″
2715	352182.11	1292134.51	52°0′47.26″	39°5′43.24″
2716	352207.95	1292125.01	52°0′48.1″	39°5′42.76″
2717	352238.28	1292098.81	52°0′49.09″	39°5′41.4″
2718	352275.18	1292083.67	52°0′50.29″	39°5′40.62″
2719	352308.35	1292064.85	52°0′51.37″	39°5′39.65″
2720	352354.43	1292039.44	52°0′52.86″	39°5′38.33″
2721	352413.42	1292009.28	52°0′54.78″	39°5′36.78″
2722	352449.43	1291996.92	52°0′55.95″	39°5′36.15″
2723	352462.35	1291992.17	52°0′56.37″	39°5′35.9″
2724	352469.68	1291983.77	52°0′56.61″	39°5′35.47″
2725	352505.6	1291962.15	52°0′57.78″	39°5′34.35″
2726	352554.51	1291943.2	52°0′59.36″	39°5′33.38″
2727	352591.46	1291932.68	52°1′0.56″	39°5′32.84″
2728	352613.59	1291922.3	52°1′1.28″	39°5′32.31″
2729	352644.06	1291911.84	52°1′2.27″	39°5′31.77″
2730	352675.48	1291905.08	52°1′3.29″	39°5′31.43″
2731	352699.56	1291904.86	52°1′4.07″	39°5′31.43″
2732	352721.72	1291898.18	52°1′4.79″	39°5′31.09″
2733	352740.22	1291895.24	52°1′5.39″	39°5′30.94″
2734	352777.25	1291893.98	52°1′6.58″	39°5′30.89″
2735	352830.9	1291887.95	52°1′8.32″	39°5′30.6″
2736	352881.8	1291883.79	52°1′9.97″	39°5′30.4″
2737	352953.15	1291888.71	52°1′12.28″	39°5′30.69″

2738	352960.55	1291888.65	52°1′12.52″	39°5′30.69″
2739	352987.42	1291890.26	52°1′13.38″	39°5′30.79″
2740	353021.66	1291887.18	52°1′14.49″	39°5′30.64″
2741	353054.93	1291880.4	52°1′15.57″	39°5′30.3″
2742	353088.2	1291872.69	52°1′16.65″	39°5′29.91″
2743	353138.03	1291852.8	52°1′18.27″	39°5′28.89″
2744	353174.9	1291833.95	52°1′19.46″	39°5′27.92″
2745	353204.48	1291827.21	52°1′20.42″	39°5′27.58″
2746	353224.86	1291827.95	52°1′21.08″	39°5′27.63″
2747	353247.95	1291822.19	52°1′21.83″	39°5′27.33″
2748	353267.27	1291807.2	52°1′22.46″	39°5′26.56″
2749	353281.98	1291795.96	52°1′22.94″	39°5′25.97″
2750	353296.61	1291774.53	52°1′23.42″	39°5′24.86″
2751	353315.01	1291761.4	52°1′24.02″	39°5′24.18″
2752	353343.61	1291749.1	52°1′24.95″	39°5′23.54″
2753	353376.84	1291737.69	52°1′26.02″	39°5′22.96″
2754	353388.78	1291726.47	52°1′26.41″	39°5′22.38″
2755	353410.86	1291710.53	52°1′27.13″	39°5′21.55″
2756	353446.89	1291700.95	52°1′28.3″	39°5′21.06″
2757	353460.76	1291698.05	52°1′28.75″	39°5′20.92″
2758	353494.02	1291689.42	52°1′29.83″	39°5′20.48″
2759	353528.21	1291681.71	52°1′30.94″	39°5′20.09″
2760	353565.2	1291675.82	52°1′32.13″	39°5′19.8″
2761	353609.56	1291665.24	52°1′33.57″	39°5′19.26″
2762	353659.51	1291659.24	52°1′35.19″	39°5′18.97″
2763	353694.61	1291649.67	52°1′36.33″	39°5′18.48″
2764	353739.84	1291633.52	52°1′37.8″	39°5′17.65″
2765	353781.39	1291620.18	52°1′39.14″	39°5′16.97″
2766	353808.16	1291609.76	52°1′40.01″	39°5′16.44″
2767	353846.97	1291601.08	52°1′41.27″	39°5′16″
2768	353878.38	1291592.46	52°1′42.29″	39°5′15.56″
2769	353921.81	1291581.89	52°1′43.7″	39°5′15.03″
2770	353954.11	1291569.56	52°1′44.75″	39°5′14.39″
2771	353991.07	1291560.9	52°1′45.94″	39°5′13.96″
2772	354048.4	1291551.13	52°1′47.8″	39°5′13.47″
2773	354084.45	1291544.33	52°1′48.97″	39°5′13.13″
2774	354111.22	1291534.83	52°1′49.84″	39°5′12.64″
2775	354134.3	1291526.29	52°1′50.59″	39°5′12.2″
2776	354159.26	1291521.43	52°1′51.4″	39°5′11.96″
2777	354193.44	1291512.79	52°1′52.5″	39°5′11.52″
2778	354223.04	1291508.83	52°1′53.46″	39°5′11.32″
2779	354242.44	1291503.1	52°1′54.09″	39°5′11.03″
2780	354271.94	1291488.94	52°1′55.05″	39°5′10.3″
2781	354290.43	1291485.08	52°1′55.65″	39°5′10.11″
2782	354311.69	1291481.18	52°1′56.34″	39°5′9.91″
2783	354339.46	1291479.08	52°1′57.24″	39°5′9.82″
2784	354394.06	1291475.82	52°1′59″	39°5′9.67″
2785	354449.59	1291472.55	52°2′0.8″	39°5′9.52″
2786	354473.67	1291472.33	52°2′1.58″	39°5′9.52″
2787	354548.69	1291473.51	52°2′4.01″	39°5′9.61″
2788	354577.41	1291475.11	52°2′4.94″	39°5′9.71″
2789	354608	1291478.54	52°2′5.92″	39°5′9.9″
2790	354628.36	1291477.44	52°2′6.58″	39°5′9.85″
2791	354639.5	1291480.12	52°2′6.94″	39°5′10″
2792	354652.49	1291482.78	52°2′7.36″	39°5′10.15″
2793	354671	1291481.69	52°2′7.96″	39°5′10.1″
2794	354688.62	1291485.23	52°2′8.53″	39°5′10.29″

2795	354709.91	1291484.12	52°2′9.22″	39°5′10.24″
2796	354748.85	1291489.33	52°2′10.48″	39°5′10.53″
2797	354791.53	1291498.21	52°2′11.86″	39°5′11.02″
2798	354838.83	1291506.12	52°2′13.39″	39°5′11.45″
2799	354846.25	1291507.91	52°2′13.62″	39°5′11.55″
2800	354849.11	1291517.14	52°2′13.71″	39°5′12.03″
2801	354844.51	1291520.89	52°2′13.57″	39°5′12.23″
2802	354840.89	1291530.18	52°2′13.45″	39°5′12.71″
2803	354847.47	1291540.31	52°2′13.66″	39°5′13.25″
2804	354858.59	1291541.14	52°2′14.02″	39°5′13.3″
2805	354877.01	1291529.86	52°2′14.61″	39°5′12.71″
2806	354901.92	1291520.38	52°2′15.42″	39°5′12.23″
2807	354924.1	1291515.55	52°2′16.14″	39°5′11.98″
2808	354953.76	1291518.06	52°2′17.1″	39°5′12.13″
2809	354975.07	1291519.73	52°2′17.79″	39°5′12.22″
2810	354984.33	1291519.64	52°2′18.09″	39°5′12.22″
2811	354997.25	1291513.97	52°2′18.51″	39°5′11.93″
2812	355011.13	1291512.92	52°2′18.96″	39°5′11.88″
2813	355029.67	1291515.54	52°2′19.56″	39°5′12.03″
2814	355057.56	1291527.33	52°2′20.46″	39°5′12.66″
2815	355079.81	1291530.83	52°2′21.17″	39°5′12.85″
2816	355143.01	1291556.2	52°2′23.21″	39°5′14.21″
2817	355201.57	1291580.68	52°2′25.1″	39°5′15.52″
2818	355259.23	1291607.95	52°2′26.96″	39°5′16.98″
2819	355326.21	1291642.55	52°2′29.12″	39°5′18.82″
2820	355360.64	1291661.69	52°2′30.23″	39°5′19.84″
2821	355378.32	1291670.79	52°2′30.79″	39°5′20.32″
2822	355402.51	1291683.54	52°2′31.57″	39°5′21″
2823	355423.89	1291692.61	52°2′32.26″	39°5′21.49″
2824	355462.96	1291712.64	52°2′33.52″	39°5′22.56″
2825	355525.3	1291745.42	52°2′35.53″	39°5′24.3″
2826	355605.36	1291792.86	52°2′38.11″	39°5′26.83″
2827	355633.31	1291812.06	52°2′39.01″	39°5′27.85″
2828	355660.33	1291830.34	52°2′39.88″	39°5′28.82″
2829	355701.29	1291854.06	52°2′41.19″	39°5′30.08″
2830	355747.92	1291891.61	52°2′42.69″	39°5′32.07″
2831	355771.27	1291913.63	52°2′43.44″	39°5′33.24″
2832	355795.45	1291925.45	52°2′44.22″	39°5′33.87″
2833	355846.7	1291961.11	52°2′45.87″	39°5′35.76″
2834	355876.52	1291982.15	52°2′46.83″	39°5′36.88″
2835	355906.37	1292005.96	52°2′47.79″	39°5′38.14″
2836	355926.92	1292026.15	52°2′48.45″	39°5′39.21″
2837	355964.25	1292058.23	52°2′49.65″	39°5′40.91″
2838	356009.96	1292095.79	52°2′51.11″	39°5′42.9″
2839	356064.15	1292149.02	52°2′52.85″	39°5′45.72″
2840	356115.53	1292199.5	52°2′54.5″	39°5′48.39″
2841	356168.84	1292258.3	52°2′56.21″	39°5′51.5″
2842	356226.86	1292326.31	52°2′58.07″	39°5′55.09″
2843	356271.83	1292385.18	52°2′59.51″	39°5′58.2″
2844	356304.65	1292430.26	52°3′0.56″	39°6′0.58″
2845	356337.54	1292483.68	52°3′1.61″	39°6′3.4″
2846	356361.97	1292524.21	52°3′2.39″	39°6′5.54″
2847	356381.8	1292566.64	52°3′3.02″	39°6′7.77″
2848	356406.26	1292609.02	52°3′3.8″	39°6′10.01″
2849	356424.21	1292649.61	52°3′4.36″	39°6′12.15″
2850	356430.06	1292681.97	52°3′4.55″	39°6′13.85″
2851	356433.86	1292693.05	52°3′4.67″	39°6′14.43″

2852	356436.8	1292711.54	52°3′4.76″	39°6′15.4″
2853	356435.92	1292716.18	52°3′4.73″	39°6′15.64″
2854	356436.01	1292726.37	52°3′4.73″	39°6′16.18″
2855	356460.31	1292751.15	52°3′5.5″	39°6′17.49″
2856	356473.47	1292773.26	52°3′5.92″	39°6′18.66″
2857	356480.99	1292785.23	52°3′6.16″	39°6′19.29″
2858	356489.42	1292796.27	52°3′6.43″	39°6′19.87″
2859	356497.08	1292824.91	52°3′6.67″	39°6′21.38″
2860	356500.19	1292861.93	52°3′6.76″	39°6′23.32″
2861	356504.23	1292898.93	52°3′6.88″	39°6′25.27″
2862	356501.62	1292918.41	52°3′6.79″	39°6′26.29″
2863	356506.72	1292971.15	52°3′6.95″	39°6′29.06″
2864	356505.16	1293003.57	52°3′6.89″	39°6′30.76″
2865	356508.08	1293019.29	52°3′6.98″	39°6′31.58″
2866	356510.99	1293034.08	52°3′7.07″	39°6′32.36″
2867	356513.91	1293049.8	52°3′7.16″	39°6′33.19″
2868	356509.44	1293068.36	52°3′7.01″	39°6′34.16″
2869	356508.96	1293118.37	52°3′6.98″	39°6′36.78″
2870	356506.66	1293171.18	52°3′6.89″	39°6′39.55″
2871	356500.41	1293197.17	52°3′6.68″	39°6′40.91″
2872	356503.57	1293240.66	52°3′6.77″	39°6′43.2″
2873	356502.32	1293308.28	52°3′6.71″	39°6′46.75″
2874	356502.73	1293353.65	52°3′6.71″	39°6′49.13″
2875	356505.73	1293378.63	52°3′6.8″	39°6′50.44″
2876	356504.04	1293396.24	52°3′6.74″	39°6′51.36″
2877	356503.23	1293410.14	52°3′6.71″	39°6′52.09″
2878	356507.29	1293449.92	52°3′6.83″	39°6′54.18″
2879	356509.56	1293496.21	52°3′6.89″	39°6′56.61″
2880	356509.1	1293548.07	52°3′6.86″	39°6′59.33″
2881	356508.66	1293602.71	52°3′6.83″	39°7′2.2″
2882	356515.02	1293692.49	52°3′7.01″	39°7′6.91″
2883	356519.47	1293776.72	52°3′7.13″	39°7′11.34″
2884	356521.66	1293813.75	52°3′7.19″	39°7′13.28″
2885	356526.5	1293837.78	52°3′7.34″	39°7′14.54″
2886	356527.75	1293873.89	52°3′7.37″	39°7′16.44″
2887	356529.01	1293911.84	52°3′7.4″	39°7′18.43″
2888	356535.31	1293995.13	52°3′7.58″	39°7′22.8″
2889	356541.35	1294048.79	52°3′7.76″	39°7′25.62″
2890	356539.75	1294077.52	52°3′7.7″	39°7′27.13″
2891	356547.01	1294164.5	52°3′7.91″	39°7′31.7″
2892	356548.58	1294236.72	52°3′7.94″	39°7′35.49″
2893	356555.06	1294339.46	52°3′8.12″	39°7′40.88″
2894	356558.41	1294404.26	52°3′8.21″	39°7′44.28″
2895	356563.64	1294470.89	52°3′8.36″	39°7′47.78″
2896	356568.72	1294520.85	52°3′8.51″	39°7′50.41″
2897	356565.12	1294532.92	52°3′8.39″	39°7′51.04″
2898	356569.86	1294544.92	52°3′8.54″	39°7′51.67″
2899	356570.1	1294572.7	52°3′8.54″	39°7′53.13″
2900	356577.16	1294636.53	52°3′8.75″	39°7′56.48″
2901	356584.9	1294673.51	52°3′8.99″	39°7′58.43″
2902	356587.03	1294704.98	52°3′9.05″	39°8′0.08″
2903	356596.76	1294757.68	52°3′9.35″	39°8′2.85″
2904	356597.12	1294797.49	52°3′9.35″	39°8′4.94″
2905	356592.69	1294820.69	52°3′9.2″	39°8′6.15″
2906	356588.26	1294842.95	52°3′9.05″	39°8′7.32″
2907	356593.9	1294852.16	52°3′9.23″	39°8′7.81″
2908	356608.14	1294891.86	52°3′9.68″	39°8′9.9″

2909	356615.83	1294923.27	52°3′9.92″	39°8′11.55″
2910	356618.83	1294948.25	52°3′10.01″	39°8′12.86″
2911	356621.84	1294974.16	52°3′10.1″	39°8′14.22″
2912	356626.85	1295016.71	52°3′10.25″	39°8′16.46″
2913	356629.09	1295059.29	52°3′10.31″	39°8′18.69″
2914	356634.94	1295092.58	52°3′10.49″	39°8′20.44″
2915	356638.02	1295125.89	52°3′10.58″	39°8′22.19″
2916	356636.29	1295139.8	52°3′10.52″	39°8′22.92″
2917	356644.76	1295155.46	52°3′10.79″	39°8′23.75″
2918	356646.7	1295164.71	52°3′10.85″	39°8′24.23″
2919	356649.56	1295174.87	52°3′10.94″	39°8′24.77″
2920	356656.19	1295190.55	52°3′11.15″	39°8′25.59″
2921	356666.78	1295235.84	52°3′11.48″	39°8′27.97″
2922	356670.04	1295290.45	52°3′11.57″	39°8′30.84″
2923	356671.2	1295316.37	52°3′11.6″	39°8′32.2″
2924	356676.05	1295340.4	52°3′11.75″	39°8′33.47″
2925	356674.36	1295358.94	52°3′11.69″	39°8′34.44″
2926	356683.08	1295402.38	52°3′11.96″	39°8′36.72″
2927	356689.74	1295421.77	52°3′12.17″	39°8′37.74″
2928	356694.45	1295430.99	52°3′12.32″	39°8′38.23″
2929	356709.64	1295472.53	52°3′12.79″	39°8′40.42″
2930	356709.9	1295502.16	52°3′12.79″	39°8′41.97″
2931	356712.84	1295519.73	52°3′12.88″	39°8′42.89″
2932	356717.6	1295534.51	52°3′13.03″	39°8′43.67″
2933	356732.64	1295559.38	52°3′13.51″	39°8′44.98″
2934	356742.19	1295591.7	52°3′13.81″	39°8′46.68″
2935	356751.03	1295649.04	52°3′14.08″	39°8′49.7″
2936	356747.53	1295671.3	52°3′13.96″	39°8′50.86″
2937	356744.88	1295686.14	52°3′13.87″	39°8′51.64″
2938	356749.66	1295702.77	52°3′14.02″	39°8′52.52″
2939	356755.3	1295711.98	52°3′14.2″	39°8′53″
2940	356752.79	1295741.63	52°3′14.11″	39°8′54.56″
2941	356751.02	1295750.91	52°3′14.05″	39°8′55.04″
2942	356747.43	1295763.91	52°3′13.93″	39°8′55.72″
2943	356752.54	1295817.58	52°3′14.08″	39°8′58.54″
2944	356752.07	1295868.51	52°3′14.05″	39°9′1.22″
2945	356753.55	1295930.55	52°3′14.08″	39°9′4.47″
2946	356762.61	1296011.96	52°3′14.35″	39°9′8.75″
2947	356760.96	1296076.7	52°3′14.28″	39°9′12.15″
2948	388071.69	1271484.56	52°20′12.64″	38°47′48.63″
2949	388072.59	1271479	52°20′12.67″	38°47′48.34″
2950	388085.49	1271464.12	52°20′13.09″	38°47′47.56″
2951	388100.22	1271443.68	52°20′13.57″	38°47′46.48″
2952	388109.41	1271426.97	52°20′13.87″	38°47′45.6″
2953	388132.49	1271412.05	52°20′14.62″	38°47′44.82″
2954	388180.5	1271379.43	52°20′16.18″	38°47′43.11″
2955	388220.23	1271358.88	52°20′17.46″	38°47′42.03″
2956	388250.73	1271345.78	52°20′18.45″	38°47′41.34″
2957	388271.05	1271333.65	52°20′19.11″	38°47′40.71″
2958	388292.27	1271315.96	52°20′19.8″	38°47′39.78″
2959	388306.13	1271309.42	52°20′20.25″	38°47′39.44″
2960	388308.02	1271317.74	52°20′20.31″	38°47′39.88″
2961	388301.6	1271330.74	52°20′20.1″	38°47′40.56″
2962	388285.92	1271346.55	52°20′19.59″	38°47′41.39″
2963	388237.92	1271380.1	52°20′18.03″	38°47′43.15″
2964	388187.11	1271407.18	52°20′16.39″	38°47′44.57″
2965	388141.86	1271437.02	52°20′14.92″	38°47′46.14″

2966	388114.16	1271455.66	52°20’14.02”	38°47’47.12”
2967	388078.17	1271482.67	52°20’12.85”	38°47’48.54”
2948	388071.69	1271484.56	52°20’12.64”	38°47’48.63”
2968	428690.2	1278571.43	52°42’5.52”	38°54’15.42”
2969	428642.11	1278567.92	52°42’3.97”	38°54’15.22”
2970	428619.88	1278567.12	52°42’3.25”	38°54’15.17”
2971	428581.05	1278577.54	52°42’1.99”	38°54’15.71”
2972	428558.86	1278583.23	52°42’1.27”	38°54’16.01”
2973	428525.57	1278590.84	52°42’0.19”	38°54’16.41”
2974	428494.12	1278597.5	52°41’59.18”	38°54’16.75”
2975	428436.78	1278609.89	52°41’57.32”	38°54’17.39”
2976	428400.71	1278618.43	52°41’56.15”	38°54’17.84”
2977	428375.72	1278620.44	52°41’55.34”	38°54’17.94”
2978	428353.54	1278627.98	52°41’54.62”	38°54’18.33”
2979	428242.64	1278666.6	52°41’51.03”	38°54’20.35”
2980	428188.95	1278668.78	52°41’49.29”	38°54’20.45”
2981	428091.87	1278675.62	52°41’46.15”	38°54’20.78”
2982	428015.97	1278682.55	52°41’43.69”	38°54’21.13”
2983	427966.02	1278691.19	52°41’42.07”	38°54’21.57”
2984	427875.35	1278705.62	52°41’39.14”	38°54’22.31”
2985	427838.34	1278711.39	52°41’37.94”	38°54’22.61”
2986	427781.02	1278727.48	52°41’36.08”	38°54’23.45”
2987	427702.49	1278757.58	52°41’33.54”	38°54’25.03”
2988	427683.06	1278760.47	52°41’32.91”	38°54’25.17”
2989	427657.19	1278770.81	52°41’32.07”	38°54’25.72”
2990	427637.78	1278776.49	52°41’31.44”	38°54’26.01”
2991	427610.99	1278787.76	52°41’30.57”	38°54’26.61”
2992	427582.32	1278794.41	52°41’29.64”	38°54’26.95”
2993	427543.51	1278808.53	52°41’28.38”	38°54’27.69”
2994	427505.63	1278823.58	52°41’27.15”	38°54’28.48”
2995	427489.94	1278832.93	52°41’26.65”	38°54’28.97”
2996	427487.21	1278841.28	52°41’26.56”	38°54’29.42”
2997	427473.32	1278840.44	52°41’26.11”	38°54’29.37”
2998	427452.96	1278842.41	52°41’25.45”	38°54’29.47”
2999	427432.65	1278853.64	52°41’24.79”	38°54’30.06”
3000	427389.23	1278870.57	52°41’23.38”	38°54’30.94”
3001	427343.01	1278884.74	52°41’21.88”	38°54’31.68”
3002	427294.87	1278887.8	52°41’20.32”	38°54’31.83”
3003	427231.93	1278892.81	52°41’18.29”	38°54’32.08”
3004	427178.21	1278891.28	52°41’16.55”	38°54’31.98”
3005	427154.15	1278894.2	52°41’15.77”	38°54’32.13”
3006	427130.03	1278886.93	52°41’14.99”	38°54’31.73”
3007	427113.36	1278887.03	52°41’14.45”	38°54’31.73”
3008	427078.18	1278889.09	52°41’13.31”	38°54’31.83”
3009	426993.97	1278898.86	52°41’10.59”	38°54’32.33”
3010	426899.59	1278912.38	52°41’7.53”	38°54’33.02”
3011	426842.23	1278921.99	52°41’5.68”	38°54’33.51”
3012	426793.19	1278927.83	52°41’4.09”	38°54’33.81”
3013	426741.33	1278929.07	52°41’2.41”	38°54’33.86”
3014	426704.28	1278936.51	52°41’1.21”	38°54’34.24”
3015	426668.98	1278939.69	52°41’0.07”	38°54’34.4”
3016	426653.37	1278938.29	52°40’59.56”	38°54’34.32”
3017	426619.4	1278942.19	52°40’58.46”	38°54’34.52”
3018	426587.71	1278945.07	52°40’57.44”	38°54’34.66”
3019	426566.21	1278944.1	52°40’56.74”	38°54’34.6”
3020	426536.93	1278948.17	52°40’55.79”	38°54’34.81”
3021	426495.49	1278957.92	52°40’54.45”	38°54’35.31”

3022	426449.26	1278970.99	52°40’52.95”	38°54’35.99”
3023	426422.2	1278978.05	52°40’52.08”	38°54’36.36”
3024	426388.84	1278984.24	52°40’51”	38°54’36.68”
3025	426350.09	1278992.77	52°40’49.74”	38°54’37.12”
3026	426301.54	1279001.66	52°40’48.17”	38°54’37.58”
3027	426267.24	1279001.86	52°40’47.06”	38°54’37.58”
3028	426241.76	1279005.71	52°40’46.23”	38°54’37.78”
3029	426225.77	1279007.2	52°40’45.72”	38°54’37.85”
3030	426203.28	1279008.83	52°40’44.99”	38°54’37.93”
3031	426169.11	1279015.23	52°40’43.88”	38°54’38.26”
3032	426127.28	1279025.88	52°40’42.53”	38°54’38.81”
3033	426086.04	1279037.22	52°40’41.19”	38°54’39.41”
3034	426055.78	1279043.5	52°40’40.21”	38°54’39.73”
3035	426002.75	1279056.51	52°40’38.49”	38°54’40.41”
3036	425994.76	1279058.86	52°40’38.23”	38°54’40.53”
3037	425983.27	1279059.43	52°40’37.86”	38°54’40.56”
3038	425972.77	1279059.99	52°40’37.52”	38°54’40.58”
3039	425966.38	1279060.73	52°40’37.32”	38°54’40.62”
3040	425958.1	1279064.68	52°40’37.05”	38°54’40.83”
3041	425944.12	1279069.36	52°40’36.59”	38°54’41.07”
3042	425914.81	1279083.83	52°40’35.64”	38°54’41.83”
3043	425905.45	1279089.99	52°40’35.34”	38°54’42.16”
3044	425896.46	1279092.74	52°40’35.05”	38°54’42.3”
3045	425872.32	1279101.98	52°40’34.26”	38°54’42.78”
3046	425847.68	1279113.33	52°40’33.47”	38°54’43.38”
3047	425836.21	1279118.99	52°40’33.09”	38°54’43.68”
3048	425816.76	1279127.21	52°40’32.46”	38°54’44.11”
3049	425813.57	1279128.73	52°40’32.36”	38°54’44.19”
3050	425806.18	1279129.87	52°40’32.12”	38°54’44.25”
3051	425801.28	1279129.8	52°40’31.96”	38°54’44.24”
3052	425790.02	1279136.57	52°40’31.6”	38°54’44.6”
3053	425775.35	1279142.85	52°40’31.12”	38°54’44.93”
3054	425768.66	1279144.79	52°40’30.9”	38°54’45.03”
3055	425758.38	1279147.95	52°40’30.57”	38°54’45.2”
3056	425730.75	1279160.31	52°40’29.67”	38°54’45.84”
3057	425712.49	1279166.82	52°40’29.08”	38°54’46.18”
3058	425702.82	1279171.28	52°40’28.77”	38°54’46.42”
3059	425679.77	1279179.81	52°40’28.02”	38°54’46.87”
3060	425668.38	1279181.58	52°40’27.65”	38°54’46.96”
3061	425642.34	1279192.13	52°40’26.81”	38°54’47.51”
3062	425627.37	1279197.72	52°40’26.32”	38°54’47.8”
3063	425614.4	1279203.2	52°40’25.9”	38°54’48.09”
3064	425603.73	1279208.36	52°40’25.55”	38°54’48.36”
3065	425590.16	1279212.84	52°40’25.12”	38°54’48.6”
3066	425571.89	1279217.55	52°40’24.52”	38°54’48.84”
3067	425565.6	1279220.29	52°40’24.32”	38°54’48.98”
3068	425556.83	1279225.04	52°40’24.03”	38°54’49.23”
3069	425527.97	1279232.21	52°40’23.1”	38°54’49.61”
3070	425511.59	1279235.1	52°40’22.57”	38°54’49.76”
3071	425493.04	1279243.21	52°40’21.97”	38°54’50.18”
3072	425480.36	1279248.09	52°40’21.56”	38°54’50.44”
3073	425463.49	1279252.59	52°40’21.01”	38°54’50.67”
3074	425428.94	1279260.69	52°40’19.89”	38°54’51.09”
3075	425404.17	1279266.74	52°40’19.09”	38°54’51.4”
3076	425390.58	1279269.32	52°40’18.65”	38°54’51.54”
3077	425370.53	1279276.63	52°40’18”	38°54’51.92”
3078	425346.56	1279282.88	52°40’17.22”	38°54’52.25”

3079	425338.07	1279284.73	52°40’16.95”	38°54’52.34”
3080	425326.11	1279290.6	52°40’16.56”	38°54’52.65”
3081	425319.22	1279293.34	52°40’16.33”	38°54’52.79”
3082	425306.34	1279295.51	52°40’15.92”	38°54’52.9”
3083	425288.96	1279299.92	52°40’15.35”	38°54’53.13”
3084	425269	1279306.03	52°40’14.71”	38°54’53.45”
3085	425259.2	1279306.59	52°40’14.39”	38°54’53.48”
3086	425249.81	1279307.84	52°40’14.09”	38°54’53.54”
3087	425232.22	1279310.75	52°40’13.52”	38°54’53.69”
3088	425212.44	1279314.06	52°40’12.88”	38°54’53.86”
3089	425199.08	1279319.74	52°40’12.44”	38°54’54.16”
3090	425176.3	1279323.58	52°40’11.71”	38°54’54.36”
3091	425169.8	1279324.12	52°40’11.5”	38°54’54.38”
3092	425166.2	1279323.74	52°40’11.38”	38°54’54.36”
3093	425156.7	1279324.59	52°40’11.07”	38°54’54.4”
3094	425136.02	1279328.02	52°40’10.4”	38°54’54.58”
3095	425128.53	1279329.06	52°40’10.16”	38°54’54.63”
3096	425108.53	1279329.48	52°40’9.51”	38°54’54.65”
3097	425100.24	1279330.72	52°40’9.24”	38°54’54.71”
3098	425088.75	1279333.49	52°40’8.87”	38°54’54.86”
3099	425080.76	1279335.14	52°40’8.61”	38°54’54.94”
3100	425061.79	1279338.85	52°40’8”	38°54’55.13”
3101	425047.99	1279340.03	52°40’7.55”	38°54’55.19”
3102	425037.19	1279340.09	52°40’7.2”	38°54’55.19”
3103	425028	1279341.35	52°40’6.9”	38°54’55.26”
3104	425010.11	1279343.45	52°40’6.33”	38°54’55.36”
3105	424992.43	1279347.16	52°40’5.75”	38°54’55.55”
3106	424973.55	1279349.67	52°40’5.14”	38°54’55.68”
3107	424948.45	1279351.02	52°40’4.33”	38°54’55.74”
3108	424925.88	1279355.65	52°40’3.6”	38°54’55.98”
3109	424910.59	1279357.84	52°40’3.1”	38°54’56.1”
3110	424903	1279359.18	52°40’2.86”	38°54’56.16”
3111	424895.81	1279360.83	52°40’2.62”	38°54’56.25”
3112	424889.13	1279364.37	52°40’2.41”	38°54’56.44”
3113	424884.64	1279365.89	52°40’2.26”	38°54’56.52”
3114	424874.45	1279367.55	52°40’1.93”	38°54’56.6”
3115	424853.96	1279370.27	52°40’1.27”	38°54’56.74”
3116	424843.48	1279372.33	52°40’0.93”	38°54’56.84”
3117	424822.11	1279378.56	52°40’0.24”	38°54’57.17”
3118	424816.12	1279379.82	52°40’0.04”	38°54’57.23”
3119	424804.15	1279383.35	52°39’59.65”	38°54’57.42”
3120	424778.97	1279389.38	52°39’58.84”	38°54’57.73”
3121	424753.59	1279396.67	52°39’58.02”	38°54’58.11”
3122	424743.6	1279398.42	52°39’57.69”	38°54’58.2”
3123	424721.03	1279401.46	52°39’56.96”	38°54’58.36”
3124	424709.99	1279403.78	52°39’56.6”	38°54’58.48”
3125	424698.87	1279405.51	52°39’56.24”	38°54’58.56”
3126	424685.29	1279406.6	52°39’55.81”	38°54’58.62”
3127	424678.16	1279408.3	52°39’55.57”	38°54’58.71”
3128	424659.15	1279414.31	52°39’54.96”	38°54’59.02”
3129	424644.93	1279418.46	52°39’54.5”	38°54’59.24”
3130	424635.92	1279420.96	52°39’54.21”	38°54’59.37”
3131	424629.52	1279423.1	52°39’54”	38°54’59.48”
3132	424620.46	1279424.38	52°39’53.7”	38°54’59.54”
3133	424612.83	1279424.57	52°39’53.46”	38°54’59.55”
3134	424604.93	1279425.99	52°39’53.2”	38°54’59.62”
3135	424588.24	1279428.42	52°39’52.66”	38°54’59.75”

3136	424577.08	1279431.13	52°39′52.3″	38°54′59.89″
3137	424564.23	1279435.91	52°39′51.88″	38°55′0.14″
3138	424542.91	1279449.93	52°39′51.19″	38°55′0.88″
3139	424535.11	1279455.54	52°39′50.94″	38°55′1.17″
3140	424523.98	1279460.41	52°39′50.58″	38°55′1.43″
3141	424509.66	1279466.76	52°39′50.11″	38°55′1.76″
3142	424503.49	1279469.92	52°39′49.91″	38°55′1.93″
3143	424486.15	1279481.8	52°39′49.35″	38°55′2.56″
3144	424471.18	1279493.49	52°39′48.86″	38°55′3.17″
3145	424460.15	1279504.12	52°39′48.5″	38°55′3.73″
3146	424449.39	1279514.94	52°39′48.15″	38°55′4.31″
3147	424438.53	1279524.85	52°39′47.8″	38°55′4.83″
3148	424425.67	1279537.39	52°39′47.38″	38°55′5.49″
3149	424409.99	1279554.19	52°39′46.87″	38°55′6.38″
3150	424375.62	1279586.93	52°39′45.75″	38°55′8.11″
3151	424353.47	1279606.98	52°39′45.03″	38°55′9.17″
3152	424339.19	1279620.24	52°39′44.57″	38°55′9.87″
3153	424312.42	1279643.45	52°39′43.7″	38°55′11.1″
3154	424289.58	1279666.16	52°39′42.95″	38°55′12.3″
3155	424266.74	1279685.05	52°39′42.21″	38°55′13.3″
3156	424254.41	1279694.82	52°39′41.81″	38°55′13.82″
3157	424229.81	1279712.72	52°39′41.01″	38°55′14.76″
3158	424218.09	1279721.62	52°39′40.63″	38°55′15.23″
3159	424209.43	1279730.42	52°39′40.35″	38°55′15.69″
3160	424204.12	1279733.38	52°39′40.18″	38°55′15.85″
3161	424187.55	1279741.71	52°39′39.64″	38°55′16.29″
3162	424184.6	1279744.43	52°39′39.54″	38°55′16.43″
3163	424174.17	1279752.51	52°39′39.2″	38°55′16.86″
3164	424165.53	1279760.29	52°39′38.92″	38°55′17.27″
3165	424154.1	1279766.48	52°39′38.55″	38°55′17.6″
3166	424138.96	1279774.14	52°39′38.06″	38°55′18″
3167	424124.72	1279784.17	52°39′37.6″	38°55′18.53″
3168	424119.16	1279789.52	52°39′37.42″	38°55′18.81″
3169	424107.85	1279798.64	52°39′37.05″	38°55′19.29″
3170	424105.33	1279801.88	52°39′36.97″	38°55′19.46″
3171	424099.33	1279808.34	52°39′36.77″	38°55′19.8″
3172	424078.56	1279824.91	52°39′36.1″	38°55′20.68″
3173	424070.96	1279832.88	52°39′35.85″	38°55′21.1″
3174	424062.05	1279840.12	52°39′35.56″	38°55′21.48″
3175	424046.26	1279849.49	52°39′35.05″	38°55′21.98″
3176	424017.35	1279866.65	52°39′34.11″	38°55′22.88″
3177	423995.04	1279884.01	52°39′33.38″	38°55′23.8″
3178	423976.38	1279903.84	52°39′32.77″	38°55′24.85″
3179	423969.62	1279908.36	52°39′32.56″	38°55′25.08″
3180	423957.16	1279917.36	52°39′32.15″	38°55′25.56″
3181	423932.37	1279938.25	52°39′31.34″	38°55′26.66″
3182	423911.22	1279952.87	52°39′30.66″	38°55′27.43″
3183	423891.64	1279969.44	52°39′30.02″	38°55′28.31″
3184	423877.18	1279984.82	52°39′29.55″	38°55′29.12″
3185	423871.5	1279988.46	52°39′29.37″	38°55′29.31″
3186	423862.18	1279993.91	52°39′29.06″	38°55′29.6″
3187	423849.21	1280003.27	52°39′28.64″	38°55′30.09″
3188	423835.95	1280012.84	52°39′28.21″	38°55′30.6″
3189	423804.78	1280038.88	52°39′27.2″	38°55′31.97″
3190	423780.21	1280064.27	52°39′26.4″	38°55′33.32″
3191	423771.14	1280073.65	52°39′26.1″	38°55′33.81″
3192	423759.62	1280079.71	52°39′25.73″	38°55′34.13″

3193	423748.13	1280085.83	52°39′25.35″	38°55′34.45″
3194	423737.64	1280093.54	52°39′25.01″	38°55′34.86″
3195	423728.58	1280102.88	52°39′24.72″	38°55′35.35″
3196	423719.45	1280112.13	52°39′24.42″	38°55′35.84″
3197	423711.21	1280122.29	52°39′24.15″	38°55′36.38″
3198	423701.52	1280131.04	52°39′23.84″	38°55′36.84″
3199	423692.09	1280140	52°39′23.53″	38°55′37.32″
3200	423681.47	1280147.53	52°39′23.19″	38°55′37.71″
3201	423672.08	1280156.53	52°39′22.88″	38°55′38.19″
3202	423661.88	1280164.67	52°39′22.55″	38°55′38.62″
3203	423652.44	1280173.69	52°39′22.24″	38°55′39.1″
3204	423644.41	1280183.94	52°39′21.98″	38°55′39.64″
3205	423635.97	1280193.84	52°39′21.7″	38°55′40.16″
3206	423625.96	1280202.16	52°39′21.38″	38°55′40.6″
3207	423616.03	1280210.03	52°39′21.06″	38°55′41.02″
3208	423598.05	1280231.86	52°39′20.47″	38°55′42.17″
3209	423580.52	1280243.09	52°39′19.9″	38°55′42.76″
3210	423556.61	1280268.25	52°39′19.12″	38°55′44.09″
3211	423519.84	1280311.08	52°39′17.92″	38°55′46.36″
3212	423487.65	1280345.55	52°39′16.88″	38°55′48.18″
3213	423460.95	1280369.8	52°39′16.01″	38°55′49.47″
3214	423426.02	1280411.69	52°39′14.87″	38°55′51.68″
3215	423371.74	1280466.68	52°39′13.1″	38°55′54.59″
3216	423312.87	1280529.1	52°39′11.19″	38°55′57.89″
3217	423289.85	1280549.62	52°39′10.44″	38°55′58.97″
3218	423261.31	1280575.73	52°39′9.51″	38°56′0.35″
3219	423250.29	1280589.7	52°39′9.15″	38°56′1.09″
3220	423236.48	1280603.68	52°39′8.7″	38°56′1.83″
3221	423201.5	1280635.39	52°39′7.56″	38°56′3.51″
3222	423142.53	1280682.07	52°39′5.64″	38°56′5.97″
3223	423134.32	1280701.57	52°39′5.37″	38°56′7.01″
3224	423113.14	1280721.15	52°39′4.69″	38°56′8.04″
3225	423070.77	1280756.61	52°39′3.31″	38°56′9.91″
3226	423033.95	1280791.11	52°39′2.11″	38°56′11.73″
3227	422999.87	1280820.04	52°39′1″	38°56′13.26″
3228	422974.07	1280839.65	52°39′0.16″	38°56′14.3″
3229	422954.65	1280844.4	52°38′59.53″	38°56′14.54″
3230	422945.43	1280850.02	52°38′59.23″	38°56′14.84″
3231	422922.4	1280869.61	52°38′58.48″	38°56′15.87″
3232	422893.88	1280898.5	52°38′57.56″	38°56′17.4″
3233	422866.21	1280916.27	52°38′56.66″	38°56′18.34″
3234	422840.43	1280940.52	52°38′55.82″	38°56′19.62″
3235	422802.66	1280971.32	52°38′54.59″	38°56′21.24″
3236	422740.98	1281027.28	52°38′52.58″	38°56′24.2″
3237	422684.76	1281070.24	52°38′50.76″	38°56′26.46″
3238	422650.6	1281086.2	52°38′49.65″	38°56′27.3″
3239	422634.99	1281106.67	52°38′49.14″	38°56′28.39″
3240	422609.26	1281138.32	52°38′48.3″	38°56′30.06″
3241	422596.37	1281149.52	52°38′47.88″	38°56′30.65″
3242	422576.05	1281157.98	52°38′47.22″	38°56′31.09″
3243	422564.1	1281172.87	52°38′46.83″	38°56′31.88″
3244	422555.89	1281192.37	52°38′46.56″	38°56′32.92″
3245	422530.14	1281219.39	52°38′45.72″	38°56′34.34″
3246	422473	1281262.36	52°38′43.87″	38°56′36.61″
3247	422425.99	1281297.85	52°38′42.34″	38°56′38.48″
3248	422400.21	1281320.24	52°38′41.5″	38°56′39.66″
3249	422373.44	1281334.3	52°38′40.63″	38°56′40.4″

3250	422336.63	1281369.73	52°38′39.43″	38°56′42.27″
3251	422309.88	1281386.57	52°38′38.56″	38°56′43.16″
3252	422274.9	1281420.13	52°38′37.42″	38°56′44.93″
3253	422194.78	1281490.1	52°38′34.82″	38°56′48.63″
3254	422167.12	1281508.8	52°38′33.92″	38°56′49.61″
3255	422138.6	1281537.69	52°38′32.99″	38°56′51.14″
3256	422094.43	1281581.49	52°38′31.55″	38°56′53.45″
3257	422047.5	1281628.1	52°38′30.03″	38°56′55.92″
3258	422010.64	1281657.04	52°38′28.83″	38°56′57.44″
3259	421954.51	1281713.89	52°38′27″	38°57′0.45″
3260	421922.31	1281746.51	52°38′25.95″	38°57′2.17″
3261	421884.59	1281784.72	52°38′24.72″	38°57′4.19″
3262	421859.76	1281812.66	52°38′23.91″	38°57′5.67″
3263	421836.75	1281835.03	52°38′23.16″	38°57′6.85″
3264	421827.58	1281848.05	52°38′22.86″	38°57′7.54″
3265	421806.38	1281864.86	52°38′22.18″	38°57′8.42″
3266	421777.88	1281897.45	52°38′21.25″	38°57′10.15″
3267	421713.61	1281983.99	52°38′19.15″	38°57′14.73″
3268	421710	1281998.83	52°38′19.03″	38°57′15.52″
3269	421695.3	1282015.59	52°38′18.55″	38°57′16.4″
3270	421671.43	1282048.16	52°38′17.77″	38°57′18.12″
3271	421620.95	1282118.86	52°38′16.12″	38°57′21.87″
3272	421564.9	1282188.67	52°38′14.3″	38°57′25.56″
3273	421514.33	1282245.49	52°38′12.65″	38°57′28.56″
3274	421463.78	1282305.08	52°38′11″	38°57′31.71″
3275	421426.07	1282345.14	52°38′9.77″	38°57′33.83″
3276	421390.2	1282384.26	52°38′8.6″	38°57′35.9″
3277	421342.3	1282423.47	52°38′7.04″	38°57′37.97″
3278	421318.28	1282432.88	52°38′6.26″	38°57′38.46″
3279	421297.1	1282451.54	52°38′5.58″	38°57′39.44″
3280	421280.52	1282464.61	52°38′5.04″	38°57′40.13″
3281	421259.28	1282474.93	52°38′4.35″	38°57′40.67″
3282	421238.03	1282481.55	52°38′3.66″	38°57′41.02″
3283	421227.84	1282481.61	52°38′3.33″	38°57′41.02″
3284	421219.55	1282488.15	52°38′3.06″	38°57′41.36″
3285	421196.56	1282513.3	52°38′2.31″	38°57′42.69″
3286	421179.03	1282523.6	52°38′1.74″	38°57′43.23″
3287	421172.6	1282532.9	52°38′1.53″	38°57′43.73″
3288	421156.06	1282552.45	52°38′0.99″	38°57′44.76″
3289	421133.94	1282568.34	52°38′0.27″	38°57′45.6″
3290	421119.23	1282585.1	52°37′59.79″	38°57′46.48″
3291	421085.2	1282622.36	52°37′58.68″	38°57′48.45″
3292	421052.95	1282647.57	52°37′57.64″	38°57′49.78″
3293	421029.94	1282669.02	52°37′56.89″	38°57′50.91″
3294	420983.84	1282700.8	52°37′55.39″	38°57′52.59″
3295	420894.35	1282754.16	52°37′52.48″	38°57′55.39″
3296	420839	1282787.85	52°37′50.68″	38°57′57.16″
3297	420814.13	1282809.31	52°37′49.87″	38°57′58.29″
3298	420767.96	1282829.98	52°37′48.38″	38°57′59.38″
3299	420762.49	1282842.98	52°37′48.2″	38°58′0.07″
3300	420729.24	1282857.08	52°37′47.12″	38°58′0.8″
3301	420652.67	1282902.95	52°37′44.63″	38°58′3.22″
3302	420581.57	1282933.96	52°37′42.32″	38°58′4.84″
3303	420512.2	1282948.3	52°37′40.08″	38°58′5.58″
3304	420470.56	1282953.19	52°37′38.73″	38°58′5.82″
3305	420432.62	1282958.07	52°37′37.5″	38°58′6.07″
3306	420396.53	1282961.08	52°37′36.33″	38°58′6.21″

3307	420366.92	1282965.89	52°37′35.37″	38°58′6.46″
3308	420354.86	1282962.27	52°37′34.98″	38°58′6.26″
3309	420334.47	1282958.69	52°37′34.33″	38°58′6.07″
3310	420303.03	1282967.23	52°37′33.31″	38°58′6.51″
3311	420266.94	1282971.16	52°37′32.14″	38°58′6.7″
3312	420223.45	1282976.07	52°37′30.73″	38°58′6.95″
3313	420179.91	1282974.5	52°37′29.32″	38°58′6.85″
3314	420152.09	1282968.2	52°37′28.42″	38°58′6.51″
3315	420138.2	1282968.28	52°37′27.97″	38°58′6.5″
3316	420131.77	1282975.73	52°37′27.76″	38°58′6.9″
3317	420113.34	1282989.74	52°37′27.17″	38°58′7.64″
3318	420092.98	1282992.65	52°37′26.51″	38°58′7.78″
3319	420065.19	1282990.98	52°37′25.61″	38°58′7.69″
3320	420042.94	1282987.42	52°37′24.89″	38°58′7.49″
3321	420015.03	1282967.22	52°37′23.99″	38°58′6.4″
3322	419990.74	1282934.04	52°37′23.21″	38°58′4.63″
3323	419959.93	1282895.34	52°37′22.22″	38°58′2.56″
3324	419920.77	1282853.92	52°37′20.96″	38°58′0.35″
3325	419880.77	1282825.47	52°37′19.68″	38°57′58.82″
3326	419834.26	1282793.35	52°37′18.18″	38°57′57.1″
3327	419811.06	1282785.17	52°37′17.43″	38°57′56.65″
3328	419765.65	1282780.83	52°37′15.96″	38°57′56.41″
3329	419723	1282772.76	52°37′14.58″	38°57′55.96″
3330	419667.37	1282762.01	52°37′12.79″	38°57′55.37″
3331	419610.85	1282757.74	52°37′10.96″	38°57′55.13″
3332	419543.23	1282754.47	52°37′8.77″	38°57′54.93″
3333	419520.04	1282748.13	52°37′8.02″	38°57′54.58″
3334	419473.53	1282716.02	52°37′6.53″	38°57′52.86″
3335	419440.04	1282692.16	52°37′5.45″	38°57′51.58″
3336	419375.72	1282626.82	52°37′3.38″	38°57′48.08″
3337	419361.75	1282614.87	52°37′2.93″	38°57′47.44″
3338	419359.76	1282592.65	52°37′2.87″	38°57′46.26″
3339	419337.37	1282566.87	52°37′2.15″	38°57′44.88″
3340	419300.95	1282519.87	52°37′0.99″	38°57′42.37″
3341	419296.16	1282493.97	52°37′0.84″	38°57′40.99″
3342	419276.61	1282479.28	52°37′0.21″	38°57′40.21″
3343	419259.95	1282479.39	52°36′59.67″	38°57′40.21″
3344	419245.15	1282482.26	52°36′59.19″	38°57′40.35″
3345	419218.2	1282467.62	52°36′58.32″	38°57′39.57″
3346	419195.8	1282439.98	52°36′57.6″	38°57′38.09″
3347	419168.64	1282393.85	52°36′56.73″	38°57′35.63″
3348	419134.14	1282357.03	52°36′55.62″	38°57′33.66″
3349	419107.22	1282347.01	52°36′54.76″	38°57′33.12″
3350	419076.54	1282326.83	52°36′53.77″	38°57′32.03″
3351	419032.75	1282286.37	52°36′52.36″	38°57′29.87″
3352	419018.75	1282269.79	52°36′51.91″	38°57′28.98″
3353	418961.88	1282209.96	52°36′50.08″	38°57′25.78″
3354	418888.09	1282111.34	52°36′47.72″	38°57′20.52″
3355	418822.64	1282013.6	52°36′45.62″	38°57′15.3″
3356	418766.58	1281935.24	52°36′43.82″	38°57′11.11″
3357	418721.62	1281855.89	52°36′42.39″	38°57′6.88″
3358	418660.73	1281747	52°36′40.44″	38°57′1.07″
3359	418613.85	1281656.55	52°36′38.94″	38°56′56.25″
3360	418572.63	1281582.73	52°36′37.62″	38°56′52.31″
3361	418543.49	1281516.24	52°36′36.69″	38°56′48.77″
3362	418491.7	1281410.95	52°36′35.04″	38°56′43.16″
3363	418427.54	1281224.29	52°36′33″	38°56′33.22″

3364	418397.05	1281091.14	52°36′32.04″	38°56′26.13″
3365	418383.43	1280988.43	52°36′31.62″	38°56′20.67″
3366	418361.98	1280820.95	52°36′30.96″	38°56′11.76″
3367	418345.41	1280691.41	52°36′30.46″	38°56′4.87″
3368	418353.63	1280672.83	52°36′30.72″	38°56′3.89″
3369	418359.06	1280653.35	52°36′30.9″	38°56′2.85″
3370	418356.2	1280640.41	52°36′30.81″	38°56′2.16″
3371	418345	1280627.51	52°36′30.45″	38°56′1.48″
3372	418332.83	1280606.29	52°36′30.07″	38°56′0.34″
3373	418334.51	1280580.35	52°36′30.13″	38°55′58.97″
3374	418328.68	1280536.86	52°36′29.95″	38°55′56.65″
3375	418316.24	1280473.97	52°36′29.56″	38°55′53.31″
3376	418298.22	1280407.41	52°36′28.99″	38°55′49.76″
3377	418300.7	1280361.09	52°36′29.08″	38°55′47.3″
3378	418299.54	1280324.98	52°36′29.05″	38°55′45.38″
3379	418294.73	1280297.23	52°36′28.89″	38°55′43.91″
3380	418284.24	1280249.14	52°36′28.57″	38°55′41.35″
3381	418294.08	1280194.44	52°36′28.89″	38°55′38.45″
3382	418313.15	1280135.98	52°36′29.52″	38°55′35.34″
3383	418307.18	1280071.19	52°36′29.34″	38°55′31.9″
3384	418293.95	1280030.53	52°36′28.92″	38°55′29.73″
3385	418262.1	1279973.32	52°36′27.9″	38°55′26.68″
3386	418228.4	1279916.12	52°36′26.82″	38°55′23.63″
3387	418188.25	1279864.52	52°36′25.54″	38°55′20.88″
3388	418144.38	1279812.01	52°36′24.13″	38°55′18.07″
3389	418103.32	1279762.27	52°36′22.81″	38°55′15.42″
3390	418074.43	1279734.67	52°36′21.88″	38°55′13.94″
3391	418050.2	1279709.82	52°36′21.1″	38°55′12.61″
3392	418023.27	1279698.88	52°36′20.23″	38°55′12.02″
3393	417990.8	1279689.83	52°36′19.18″	38°55′11.53″
3394	417953.74	1279686.36	52°36′17.98″	38°55′11.34″
3395	417925.03	1279685.62	52°36′17.06″	38°55′11.29″
3396	417892.64	1279689.53	52°36′16.01″	38°55′11.49″
3397	417872.25	1279687.81	52°36′15.35″	38°55′11.39″
3398	417848.19	1279689.81	52°36′14.57″	38°55′11.49″
3399	417823.19	1279689.97	52°36′13.76″	38°55′11.49″
3400	417801.89	1279690.11	52°36′13.07″	38°55′11.49″
3401	417773.2	1279693.07	52°36′12.14″	38°55′11.63″
3402	417738.91	1279688.66	52°36′11.03″	38°55′11.39″
3403	417691.65	1279684.33	52°36′9.51″	38°55′11.14″
3404	417634.19	1279678.22	52°36′7.65″	38°55′10.8″
3405	417567.52	1279678.64	52°36′5.49″	38°55′10.8″
3406	417533.24	1279676.09	52°36′4.38″	38°55′10.66″
3407	417495.27	1279676.33	52°36′3.15″	38°55′10.66″
3408	417467.49	1279675.58	52°36′2.26″	38°55′10.61″
3409	417425.79	1279672.14	52°36′0.91″	38°55′10.41″
3410	417332.73	1279662.67	52°35′57.9″	38°55′9.88″
3411	417236.42	1279662.32	52°35′54.78″	38°55′9.83″
3412	417177.14	1279661.75	52°35′52.87″	38°55′9.78″
3413	417118.86	1279671.37	52°35′50.98″	38°55′10.27″
3414	417057.82	1279683.77	52°35′49″	38°55′10.91″
3415	416970.89	1279704.67	52°35′46.19″	38°55′11.99″
3416	416940.38	1279713.19	52°35′45.2″	38°55′12.44″
3417	416893.24	1279727.37	52°35′43.67″	38°55′13.17″
3418	416845.11	1279731.36	52°35′42.11″	38°55′13.37″
3419	416793.25	1279731.67	52°35′40.43″	38°55′13.37″
3420	416734.91	1279731.1	52°35′38.55″	38°55′13.32″

3421	416680.27	1279730.5	52°35′36.78″	38°55′13.27″
3422	416609.86	1279726.3	52°35′34.5″	38°55′13.03″
3423	416571.86	1279720.97	52°35′33.27″	38°55′12.73″
3424	416537.54	1279711.92	52°35′32.17″	38°55′12.24″
3425	416501.35	1279699.17	52°35′31″	38°55′11.55″
3426	416469.77	1279684.55	52°35′29.98″	38°55′10.76″
3427	416444.71	1279674.51	52°35′29.17″	38°55′10.22″
3428	416433.6	1279674.58	52°35′28.81″	38°55′10.22″
3429	416417.83	1279670.97	52°35′28.3″	38°55′10.03″
3430	416397.4	1279661.83	52°35′27.64″	38°55′9.53″
3431	416367.69	1279648.12	52°35′26.68″	38°55′8.8″
3432	416334.32	1279643.69	52°35′25.6″	38°55′8.55″
3433	416312.96	1279632.71	52°35′24.92″	38°55′7.96″
3434	416293.44	1279620.79	52°35′24.29″	38°55′7.32″
3435	416270.22	1279609.81	52°35′23.54″	38°55′6.73″
3436	416241.46	1279600.73	52°35′22.61″	38°55′6.24″
3437	416204.37	1279592.62	52°35′21.41″	38°55′5.8″
3438	416169.08	1279577.09	52°35′20.27″	38°55′4.96″
3439	416123.58	1279556.99	52°35′18.8″	38°55′3.88″
3440	416078.07	1279534.11	52°35′17.34″	38°55′2.65″
3441	416026.07	1279510.35	52°35′15.66″	38°55′1.37″
3442	415990.78	1279493.89	52°35′14.52″	38°55′0.48″
3443	415950.85	1279475.61	52°35′13.23″	38°54′59.5″
3444	415882.17	1279451.95	52°35′11.01″	38°54′58.22″
3445	415846.94	1279443.83	52°35′9.88″	38°54′57.78″
3446	415832.99	1279434.65	52°35′9.43″	38°54′57.29″
3447	415809.81	1279430.16	52°35′8.68″	38°54′57.04″
3448	415773.58	1279411.86	52°35′7.51″	38°54′56.06″
3449	415689.11	1279378.1	52°35′4.78″	38°54′54.24″
3450	415599.99	1279341.6	52°35′1.91″	38°54′52.27″
3451	415531.29	1279314.23	52°34′59.69″	38°54′50.79″
3452	415476.55	1279296.97	52°34′57.92″	38°54′49.86″
3453	415453.37	1279292.48	52°34′57.17″	38°54′49.61″
3454	415424.62	1279284.32	52°34′56.24″	38°54′49.17″
3455	415396.77	1279273.37	52°34′55.35″	38°54′48.58″
3456	415382.78	1279256.79	52°34′54.9″	38°54′47.7″
3457	415351.05	1279217.16	52°34′53.88″	38°54′45.58″
3458	415305.54	1279195.21	52°34′52.41″	38°54′44.4″
3459	415270.22	1279173.19	52°34′51.27″	38°54′43.22″
3460	415220.15	1279162.38	52°34′49.65″	38°54′42.63″
3461	415194.11	1279144.02	52°34′48.81″	38°54′41.65″
3462	415158.66	1279101.64	52°34′47.68″	38°54′39.39″
3463	415131.76	1279094.39	52°34′46.81″	38°54′38.99″
3464	415109.56	1279099.15	52°34′46.09″	38°54′39.24″
3465	415106.85	1279109.36	52°34′46″	38°54′39.78″
3466	415100.4	1279115.88	52°34′45.79″	38°54′40.12″
3467	415090.17	1279107.61	52°34′45.46″	38°54′39.68″
3468	415075.31	1279100.29	52°34′44.98″	38°54′39.29″
3469	415040.13	1279103.28	52°34′43.84″	38°54′39.44″
3470	415023.46	1279102.45	52°34′43.3″	38°54′39.39″
3471	414981.8	1279103.63	52°34′41.95″	38°54′39.44″
3472	414942.9	1279102.94	52°34′40.7″	38°54′39.39″
3473	414905.79	1279092.05	52°34′39.5″	38°54′38.8″
3474	414831.54	1279065.64	52°34′37.1″	38°54′37.37″
3475	414755.41	1279033.69	52°34′34.64″	38°54′35.65″
3476	414701.54	1279007.16	52°34′32.91″	38°54′34.23″
3477	414637.51	1278984.39	52°34′30.84″	38°54′33″

3478	414600.4	1278973.51	52°34′29.64″	38°54′32.41″
3479	414562.36	1278961.7	52°34′28.41″	38°54′31.77″
3480	414539.13	1278948.87	52°34′27.66″	38°54′31.08″
3481	414510.37	1278939.79	52°34′26.73″	38°54′30.59″
3482	414453.72	1278913.27	52°34′24.91″	38°54′29.16″
3483	414375.75	1278883.18	52°34′22.39″	38°54′27.54″
3484	414291.28	1278850.35	52°34′19.66″	38°54′25.77″
3485	414237.48	1278835.86	52°34′17.93″	38°54′24.99″
3486	414185.49	1278813.95	52°34′16.25″	38°54′23.81″
3487	414151.16	1278803.05	52°34′15.14″	38°54′23.22″
3488	414115.93	1278796.78	52°34′14″	38°54′22.87″
3489	414087.17	1278787.69	52°34′13.07″	38°54′22.38″
3490	414049.09	1278770.32	52°34′11.84″	38°54′21.45″
3491	414019.41	1278762.17	52°34′10.89″	38°54′21″
3492	413983.23	1278751.27	52°34′9.72″	38°54′20.41″
3493	413925.67	1278726.62	52°34′7.86″	38°54′19.09″
3494	413873.66	1278702.85	52°34′6.18″	38°54′17.81″
3495	413834.61	1278677.16	52°34′4.92″	38°54′16.43″
3496	413782.62	1278655.25	52°34′3.25″	38°54′15.25″
3497	413705.59	1278627.93	52°34′0.76″	38°54′13.78″
3498	413661.04	1278610.61	52°33′59.32″	38°54′12.85″
3499	413611.88	1278597.94	52°33′57.73″	38°54′12.16″
3500	413565.51	1278586.18	52°33′56.23″	38°54′11.52″
3501	413520.07	1278576.27	52°33′54.77″	38°54′10.98″
3502	413479.27	1278568.18	52°33′53.45″	38°54′10.54″
3503	413436.61	1278557.32	52°33′52.07″	38°54′9.95″
3504	413406.01	1278551.03	52°33′51.08″	38°54′9.61″
3505	413327.18	1278532.05	52°33′48.54″	38°54′8.57″
3506	413255.78	1278515.82	52°33′46.23″	38°54′7.69″
3507	413192.72	1278501.38	52°33′44.19″	38°54′6.9″
3508	413125.95	1278485.11	52°33′42.03″	38°54′6.02″
3509	413056.4	1278470.72	52°33′39.79″	38°54′5.23″
3510	412981.91	1278456.7	52°33′37.38″	38°54′4.47″
3511	412937.42	1278450.48	52°33′35.94″	38°54′4.12″
3512	412870.67	1278438.85	52°33′33.78″	38°54′3.49″
3513	412801.15	1278427.23	52°33′31.54″	38°54′2.85″
3514	412730.72	1278418.39	52°33′29.26″	38°54′2.36″
3515	412661.2	1278408.63	52°33′27.01″	38°54′1.82″
3516	412632.45	1278401.39	52°33′26.08″	38°54′1.42″
3517	412532.31	1278380.7	52°33′22.85″	38°54′0.3″
3518	412442.41	1278368.27	52°33′19.94″	38°53′59.61″
3519	412373.81	1278355.72	52°33′17.73″	38°53′58.92″
3520	412284.9	1278355.33	52°33′14.85″	38°53′58.87″
3521	412270.04	1278348.01	52°33′14.37″	38°53′58.48″
3522	412254.21	1278334.22	52°33′13.86″	38°53′57.74″
3523	412239.39	1278332.46	52°33′13.38″	38°53′57.65″
3524	412206.95	1278328.95	52°33′12.33″	38°53′57.45″
3525	412172.68	1278327.3	52°33′11.22″	38°53′57.35″
3526	412093.02	1278324.08	52°33′8.65″	38°53′57.16″
3527	412044.86	1278323.44	52°33′7.09″	38°53′57.11″
3528	411992.97	1278319.13	52°33′5.41″	38°53′56.86″
3529	411899.44	1278318.77	52°33′2.39″	38°53′56.81″
3530	411862.38	1278315.29	52°33′1.19″	38°53′56.62″
3531	411811.38	1278304.48	52°32′59.54″	38°53′56.03″
3532	411740.82	1278274.35	52°32′57.26″	38°53′54.41″
3533	411702.75	1278258.83	52°32′56.03″	38°53′53.57″
3534	411648.01	1278240.64	52°32′54.27″	38°53′52.59″

3535	411583.03	1278215.11	52°32′52.17″	38°53′51.22″
3536	411558.86	1278200.43	52°32′51.39″	38°53′50.43″
3537	411495.71	1278170.26	52°32′49.35″	38°53′48.81″
3538	411428.84	1278138.25	52°32′47.2″	38°53′47.09″
3539	411327.66	1278098.11	52°32′43.93″	38°53′44.93″
3540	411242.32	1278074.55	52°32′41.17″	38°53′43.65″
3541	411095.79	1278039.32	52°32′36.44″	38°53′41.74″
3542	411029.07	1278032.31	52°32′34.28″	38°53′41.35″
3543	410971.58	1278020.62	52°32′32.43″	38°53′40.71″
3544	410903.06	1278021.97	52°32′30.21″	38°53′40.76″
3545	410833.62	1278024.25	52°32′27.96″	38°53′40.86″
3546	410771.6	1278028.34	52°32′25.95″	38°53′41.06″
3547	410735.51	1278032.26	52°32′24.79″	38°53′41.26″
3548	410692.93	1278035.3	52°32′23.41″	38°53′41.41″
3549	410666.06	1278034.54	52°32′22.54″	38°53′41.36″
3550	410641.11	1278043.03	52°32′21.73″	38°53′41.8″
3551	410603.15	1278044.19	52°32′20.5″	38°53′41.85″
3552	410578.16	1278046.2	52°32′19.69″	38°53′41.95″
3553	410512.47	1278055.86	52°32′17.57″	38°53′42.44″
3554	410443.98	1278061.84	52°32′15.35″	38°53′42.74″
3555	410376.43	1278070.59	52°32′13.16″	38°53′43.18″
3556	410330.15	1278074.58	52°32′11.66″	38°53′43.38″
3557	410278.32	1278078.6	52°32′9.99″	38°53′43.58″
3558	410226.49	1278083.55	52°32′8.31″	38°53′43.82″
3559	410182.07	1278089.38	52°32′6.87″	38°53′44.12″
3560	410134.87	1278093.38	52°32′5.34″	38°53′44.32″
3561	410098.79	1278099.15	52°32′4.18″	38°53′44.61″
3562	410067.31	1278101.2	52°32′3.16″	38°53′44.71″
3563	410030.3	1278105.13	52°32′1.96″	38°53′44.91″
3564	410001.61	1278109.01	52°32′1.03″	38°53′45.11″
3565	409979.37	1278105.45	52°32′0.31″	38°53′44.91″
3566	409952.53	1278108.39	52°31′59.44″	38°53′45.06″
3567	409897.05	1278122.62	52°31′57.64″	38°53′45.8″
3568	409855.49	1278141.4	52°31′56.3″	38°53′46.78″
3569	409813.04	1278164.81	52°31′54.92″	38°53′48.01″
3570	409765.06	1278192.89	52°31′53.36″	38°53′49.49″
3571	409712.48	1278226.55	52°31′51.65″	38°53′51.25″
3572	409678.33	1278244.36	52°31′50.55″	38°53′52.19″
3573	409642.32	1278262.17	52°31′49.38″	38°53′53.12″
3574	409601.66	1278277.24	52°31′48.06″	38°53′53.91″
3575	409574.83	1278281.11	52°31′47.19″	38°53′54.11″
3576	409552.65	1278288.65	52°31′46.47″	38°53′54.5″
3577	409518.43	1278295.35	52°31′45.36″	38°53′54.85″
3578	409473.99	1278296.55	52°31′43.93″	38°53′54.9″
3579	409437.9	1278300.47	52°31′42.76″	38°53′55.09″
3580	409404.58	1278303.46	52°31′41.68″	38°53′55.24″
3581	409375.89	1278306.41	52°31′40.75″	38°53′55.39″
3582	409349.97	1278308.42	52°31′39.91″	38°53′55.49″
3583	409333.32	1278311.3	52°31′39.37″	38°53′55.64″
3584	409309.3	1278321.64	52°31′38.59″	38°53′56.18″
3585	409277.89	1278332.94	52°31′37.58″	38°53′56.77″
3586	409240.94	1278347.99	52°31′36.38″	38°53′57.55″
3587	409175.35	1278375.25	52°31′34.25″	38°53′58.98″
3588	409138.43	1278394	52°31′33.05″	38°53′59.96″
3589	409127.32	1278394.99	52°31′32.69″	38°54′0.01″
3590	409115.31	1278398.77	52°31′32.3″	38°54′0.21″
3591	409101.49	1278410.89	52°31′31.85″	38°54′0.85″

3592	409081.16	1278417.5	52°31′31.2″	38°54′1.19″
3593	409048.83	1278430.66	52°31′30.15″	38°54′1.88″
3594	408998.94	1278450.42	52°31′28.53″	38°54′2.91″
3595	408960.18	1278471.96	52°31′27.27″	38°54′4.04″
3596	408938.96	1278485.05	52°31′26.58″	38°54′4.73″
3597	408890.97	1278512.2	52°31′25.02″	38°54′6.16″
3598	408838.35	1278538.46	52°31′23.32″	38°54′7.53″
3599	408782.94	1278563.8	52°31′21.52″	38°54′8.86″
3600	408722.98	1278601.21	52°31′19.57″	38°54′10.82″
3601	408659.33	1278642.35	52°31′17.51″	38°54′12.99″
3602	408630.72	1278657.34	52°31′16.58″	38°54′13.77″
3603	408584.63	1278691.89	52°31′15.08″	38°54′15.59″
3604	408528.36	1278728.35	52°31′13.25″	38°54′17.51″
3605	408460.15	1278779.71	52°31′11.04″	38°54′20.21″
3606	408418.69	1278815.15	52°31′9.69″	38°54′22.08″
3607	408371.7	1278853.41	52°31′8.16″	38°54′24.09″
3608	408309.04	1278903.8	52°31′6.12″	38°54′26.74″
3609	408274	1278929.02	52°31′4.99″	38°54′28.07″
3610	408267.54	1278931.84	52°31′4.78″	38°54′28.22″
3611	408260.19	1278942.07	52°31′4.54″	38°54′28.76″
3612	408246.36	1278951.42	52°31′4.09″	38°54′29.25″
3613	408228.91	1278975.6	52°31′3.52″	38°54′30.53″
3614	408177.4	1279031.48	52°31′1.84″	38°54′33.47″
3615	408114	1279112.44	52°30′59.78″	38°54′37.75″
3616	408069.85	1279161.79	52°30′58.34″	38°54′40.35″
3617	408032.12	1279200.92	52°30′57.11″	38°54′42.41″
3618	407977.73	1279240.15	52°30′55.34″	38°54′44.48″
3619	407937.17	1279270.03	52°30′54.02″	38°54′46.05″
3620	407896.39	1279297.74	52°30′52.7″	38°54′47.51″
3621	407847.36	1279327.68	52°30′51.11″	38°54′49.08″
3622	407815.22	1279350.1	52°30′50.06″	38°54′50.26″
3623	407784.64	1279367.75	52°30′49.07″	38°54′51.18″
3624	407767.24	1279378.97	52°30′48.51″	38°54′51.77″
3625	407728.75	1279400.9	52°30′47.26″	38°54′52.92″
3626	407687.61	1279423.38	52°30′45.92″	38°54′54.1″
3627	407633.28	1279451.76	52°30′44.16″	38°54′55.59″
3628	407591.07	1279472.13	52°30′42.79″	38°54′56.66″
3629	407540.95	1279497.31	52°30′41.16″	38°54′57.97″
3630	407521.97	1279508.54	52°30′40.55″	38°54′58.56″
3631	407487.45	1279530.58	52°30′39.43″	38°54′59.72″
3632	407450.53	1279550.26	52°30′38.23″	38°55′0.75″
3633	407421	1279567.11	52°30′37.27″	38°55′1.64″
3634	407391.48	1279586.74	52°30′36.31″	38°55′2.67″
3635	407351.83	1279613.84	52°30′35.02″	38°55′4.09″
3636	407311.26	1279642.79	52°30′33.7″	38°55′5.62″
3637	407264.2	1279670.86	52°30′32.18″	38°55′7.09″
3638	407231.02	1279696.07	52°30′31.1″	38°55′8.41″
3639	407211.68	1279712.86	52°30′30.47″	38°55′9.3″
3640	407174.8	1279739.02	52°30′29.27″	38°55′10.67″
3641	407137.91	1279765.17	52°30′28.07″	38°55′12.05″
3642	407107.48	1279785.73	52°30′27.08″	38°55′13.13″
3643	407077.97	1279805.36	52°30′26.13″	38°55′14.16″
3644	407042.03	1279834.29	52°30′24.96″	38°55′15.68″
3645	407001.43	1279857.69	52°30′23.64″	38°55′16.91″
3646	406968.23	1279881.05	52°30′22.56″	38°55′18.14″
3647	406932.19	1279893.31	52°30′21.39″	38°55′18.78″
3648	406919.24	1279895.24	52°30′20.97″	38°55′18.87″

3649	406904.5	1279908.3	52°30′20.49″	38°55′19.56″
3650	406879.61	1279926.05	52°30′19.68″	38°55′20.5″
3651	406856.45	1279924.34	52°30′18.94″	38°55′20.4″
3652	406830.59	1279935.61	52°30′18.1″	38°55′20.99″
3653	406818.66	1279953.28	52°30′17.71″	38°55′21.92″
3654	406808.54	1279964.45	52°30′17.38″	38°55′22.51″
3655	406780.82	1279974.81	52°30′16.48″	38°55′23.05″
3656	406770.71	1279987.84	52°30′16.15″	38°55′23.74″
3657	406752.26	1279999.06	52°30′15.55″	38°55′24.32″
3658	406732.96	1280022.33	52°30′14.92″	38°55′25.55″
3659	406709.9	1280037.29	52°30′14.17″	38°55′26.34″
3660	406686.78	1280042.06	52°30′13.42″	38°55′26.58″
3661	406658.17	1280058.91	52°30′12.49″	38°55′27.47″
3662	406637.92	1280079.41	52°30′11.84″	38°55′28.55″
3663	406600.15	1280110.2	52°30′10.61″	38°55′30.17″
3664	406564.18	1280135.42	52°30′9.44″	38°55′31.49″
3665	406538.36	1280153.18	52°30′8.6″	38°55′32.43″
3666	406509.69	1280158.91	52°30′7.67″	38°55′32.72″
3667	406493.07	1280166.42	52°30′7.13″	38°55′33.11″
3668	406473.61	1280164.69	52°30′6.5″	38°55′33.01″
3669	406459.7	1280162	52°30′6.05″	38°55′32.87″
3670	406444	1280168.58	52°30′5.54″	38°55′33.21″
3671	406436.63	1280174.18	52°30′5.3″	38°55′33.51″
3672	406448.66	1280173.18	52°30′5.69″	38°55′33.46″
3673	406465.38	1280182.34	52°30′6.23″	38°55′33.95″
3674	406473.75	1280187.84	52°30′6.5″	38°55′34.24″
3675	406474.72	1280195.24	52°30′6.53″	38°55′34.63″
3676	406466.42	1280200.85	52°30′6.26″	38°55′34.93″
3677	406456.22	1280198.14	52°30′5.93″	38°55′34.78″
3678	406435.86	1280200.11	52°30′5.27″	38°55′34.88″
3679	406416.43	1280203.01	52°30′4.65″	38°55′35.03″
3680	406403.49	1280206.79	52°30′4.23″	38°55′35.22″
3681	406404.45	1280212.34	52°30′4.26″	38°55′35.52″
3682	406416.49	1280213.2	52°30′4.65″	38°55′35.57″
3683	406429.46	1280213.12	52°30′5.06″	38°55′35.57″
3684	406432.26	1280217.73	52°30′5.15″	38°55′35.81″
3685	406424.89	1280223.33	52°30′4.91″	38°55′36.11″
3686	406391.67	1280242.06	52°30′3.84″	38°55′37.09″
3687	406355.72	1280270.06	52°30′2.67″	38°55′38.56″
3688	406315.23	1280311.06	52°30′1.35″	38°55′40.72″
3689	406268.24	1280350.24	52°29′59.82″	38°55′42.78″
3690	406200.05	1280404.37	52°29′57.61″	38°55′45.63″
3691	406145.69	1280450.08	52°29′55.84″	38°55′48.04″
3692	406091.35	1280497.65	52°29′54.07″	38°55′50.54″
3693	406045.26	1280532.19	52°29′52.57″	38°55′52.36″
3694	406009.32	1280562.05	52°29′51.4″	38°55′53.93″
3695	405966.02	1280597.51	52°29′50″	38°55′55.79″
3696	405905.16	1280640.48	52°29′48.02″	38°55′58.05″
3697	405857.21	1280674.11	52°29′46.46″	38°55′59.82″
3698	405819.41	1280700.27	52°29′45.23″	38°56′1.19″
3699	405797.3	1280719.86	52°29′44.51″	38°56′2.22″
3700	405772.38	1280733.9	52°29′43.7″	38°56′2.96″
3701	405739.14	1280749.85	52°29′42.63″	38°56′3.79″
3702	405696.68	1280772.34	52°29′41.25″	38°56′4.97″
3703	405664.38	1280790.13	52°29′40.2″	38°56′5.9″
3704	405627.44	1280807.03	52°29′39″	38°56′6.79″
3705	405589.58	1280823.93	52°29′37.77″	38°56′7.67″

3706	405550.82	1280845.47	52°29′36.51″	38°56′8.8″
3707	405510.21	1280867.94	52°29′35.2″	38°56′9.98″
3708	405453.89	1280895.15	52°29′33.37″	38°56′11.4″
3709	405414.2	1280917.61	52°29′32.08″	38°56′12.58″
3710	405363.4	1280939.23	52°29′30.43″	38°56′13.71″
3711	405318.16	1280961.73	52°29′28.96″	38°56′14.88″
3712	405280.32	1280982.34	52°29′27.73″	38°56′15.96″
3713	405237.85	1281002.05	52°29′26.36″	38°56′16.99″
3714	405177.78	1281022.79	52°29′24.41″	38°56′18.07″
3715	405120.46	1281037.96	52°29′22.55″	38°56′18.86″
3716	405099.23	1281050.13	52°29′21.86″	38°56′19.49″
3717	405078.88	1281053.96	52°29′21.2″	38°56′19.69″
3718	405059.51	1281065.19	52°29′20.57″	38°56′20.28″
3719	405038.26	1281074.58	52°29′19.89″	38°56′20.77″
3720	404984.67	1281094.36	52°29′18.15″	38°56′21.8″
3721	404944.94	1281108.49	52°29′16.86″	38°56′22.54″
3722	404908.01	1281126.32	52°29′15.66″	38°56′23.47″
3723	404871.98	1281140.43	52°29′14.49″	38°56′24.2″
3724	404837.79	1281152.68	52°29′13.38″	38°56′24.84″
3725	404782.41	1281182.65	52°29′11.59″	38°56′26.41″
3726	404721.47	1281211.74	52°29′9.61″	38°56′27.93″
3727	404656.77	1281231.58	52°29′7.51″	38°56′28.96″
3728	404626.24	1281236.4	52°29′6.52″	38°56′29.21″
3729	404603.17	1281250.43	52°29′5.77″	38°56′29.94″
3730	404581.88	1281251.49	52°29′5.08″	38°56′29.99″
3731	404561.54	1281257.17	52°29′4.43″	38°56′30.29″
3732	404544.94	1281268.39	52°29′3.89″	38°56′30.88″
3733	404532.91	1281269.39	52°29′3.5″	38°56′30.92″
3734	404509.08	1281278.91	52°29′2.72″	38°56′31.42″
3735	404490.6	1281285.5	52°29′2.12″	38°56′31.76″
3736	404470.29	1281296.74	52°29′1.47″	38°56′32.35″
3737	404450.89	1281303.35	52°29′0.84″	38°56′32.7″
3738	404454.64	1281311.66	52°29′0.96″	38°56′33.14″
3739	404483.32	1281306.85	52°29′1.88″	38°56′32.89″
3740	404512	1281302.04	52°29′2.81″	38°56′32.65″
3741	404520.35	1281303.84	52°29′3.08″	38°56′32.75″
3742	404523.17	1281311.23	52°29′3.17″	38°56′33.14″
3743	404502.84	1281318.76	52°29′2.51″	38°56′33.53″
3744	404464.03	1281331.97	52°29′1.26″	38°56′34.22″
3745	404416.93	1281352.64	52°28′59.73″	38°56′35.3″
3746	404379.01	1281359.36	52°28′58.5″	38°56′35.64″
3747	404345.76	1281374.38	52°28′57.42″	38°56′36.42″
3748	404320.87	1281392.13	52°28′56.61″	38°56′37.36″
3749	404257.19	1281427.72	52°28′54.54″	38°56′39.22″
3750	404169.43	1281461.61	52°28′51.7″	38°56′40.99″
3751	404125.18	1281493.37	52°28′50.26″	38°56′42.65″
3752	404062.48	1281538.21	52°28′48.22″	38°56′45.01″
3753	404007.16	1281576.53	52°28′46.43″	38°56′47.02″
3754	403960.09	1281602.75	52°28′44.9″	38°56′48.39″
3755	403924.18	1281634.46	52°28′43.73″	38°56′50.06″
3756	403879.9	1281662.52	52°28′42.29″	38°56′51.53″
3757	403855.94	1281681.19	52°28′41.51″	38°56′52.51″
3758	403818.11	1281702.73	52°28′40.28″	38°56′53.64″
3759	403773.81	1281728.01	52°28′38.84″	38°56′54.97″
3760	403739.68	1281749.52	52°28′37.74″	38°56′56.1″
3761	403696.32	1281775.72	52°28′36.33″	38°56′57.47″
3762	403669.54	1281787.93	52°28′35.46″	38°56′58.11″

3763	403648.28	1281793.61	52°28′34.77″	38°56′58.4″
3764	403608.62	1281819.79	52°28′33.48″	38°56′59.77″
3765	403571.71	1281841.32	52°28′32.28″	38°57′0.9″
3766	403538.47	1281857.27	52°28′31.2″	38°57′1.74″
3767	403484.93	1281884.46	52°28′29.47″	38°57′3.16″
3768	403439.67	1281903.27	52°28′28″	38°57′4.14″
3769	403407.38	1281921.99	52°28′26.95″	38°57′5.12″
3770	403370.4	1281932.41	52°28′25.75″	38°57′5.66″
3771	403313.09	1281948.51	52°28′23.89″	38°57′6.49″
3772	403276.09	1281955.22	52°28′22.7″	38°57′6.83″
3773	403201.18	1281971.43	52°28′20.27″	38°57′7.67″
3774	403159.57	1281981.88	52°28′18.92″	38°57′8.21″
3775	403082.78	1281994.4	52°28′16.43″	38°57′8.84″
3776	403048.49	1281989.06	52°28′15.33″	38°57′8.55″
3777	403011.42	1281985.58	52°28′14.13″	38°57′8.35″
3778	402969.75	1281985.84	52°28′12.78″	38°57′8.35″
3779	402906.74	1281979.75	52°28′10.74″	38°57′8.01″
3780	402815.01	1281971.07	52°28′7.78″	38°57′7.52″
3781	402752.95	1281969.6	52°28′5.77″	38°57′7.42″
3782	402734.36	1281958.61	52°28′5.17″	38°57′6.83″
3783	402705.64	1281956.01	52°28′4.24″	38°57′6.68″
3784	402698.27	1281962.54	52°28′4″	38°57′7.02″
3785	402680.7	1281966.35	52°28′3.43″	38°57′7.22″
3786	402626.02	1281960.21	52°28′1.66″	38°57′6.88″
3787	402577.83	1281954.03	52°28′0.11″	38°57′6.53″
3788	402547.23	1281947.74	52°27′59.12″	38°57′6.19″
3789	402488.84	1281940.69	52°27′57.23″	38°57′5.79″
3790	402430.45	1281931.8	52°27′55.34″	38°57′5.3″
3791	402392.41	1281920.92	52°27′54.11″	38°57′4.71″
3792	402360.88	1281914.64	52°27′53.1″	38°57′4.37″
3793	402323.82	1281911.16	52°27′51.9″	38°57′4.17″
3794	402283.97	1281905.86	52°27′50.61″	38°57′3.88″
3795	402255.23	1281901.4	52°27′49.68″	38°57′3.63″
3796	402229.21	1281886.75	52°27′48.84″	38°57′2.85″
3797	402209.72	1281880.39	52°27′48.21″	38°57′2.51″
3798	402185.67	1281884.24	52°27′47.43″	38°57′2.7″
3799	402142.06	1281870.63	52°27′46.03″	38°57′1.97″
3800	402085.5	1281859.87	52°27′44.2″	38°57′1.38″
3801	402041.91	1281849.03	52°27′42.79″	38°57′0.79″
3802	402009.47	1281844.6	52°27′41.74″	38°57′0.54″
3803	401918.56	1281820.16	52°27′38.81″	38°56′59.22″
3804	401865.69	1281805.68	52°27′37.1″	38°56′58.43″
3805	401810.05	1281793.98	52°27′35.3″	38°56′57.79″
3806	401763.66	1281779.46	52°27′33.8″	38°56′57.01″
3807	401702.44	1281763.17	52°27′31.83″	38°56′56.12″
3808	401622.62	1281734.96	52°27′29.25″	38°56′54.6″
3809	401598.49	1281727.7	52°27′28.47″	38°56′54.21″
3810	401557.67	1281715.92	52°27′27.15″	38°56′53.57″
3811	401511.26	1281698.61	52°27′25.66″	38°56′52.64″
3812	401434.22	1281670.39	52°27′23.17″	38°56′51.12″
3813	401373.86	1281643.91	52°27′21.22″	38°56′49.7″
3814	401329.31	1281626.59	52°27′19.78″	38°56′48.76″
3815	401256.86	1281591.85	52°27′17.45″	38°56′46.9″
3816	401222.5	1281577.25	52°27′16.34″	38°56′46.11″
3817	401183.48	1281557.12	52°27′15.08″	38°56′45.04″
3818	401138.96	1281545.36	52°27′13.64″	38°56′44.4″
3819	401096.25	1281528.96	52°27′12.26″	38°56′43.51″

3820	401048.87	1281504.25	52°27′10.74″	38°56′42.19″
3821	401022.87	1281493.3	52°27′9.9″	38°56′41.6″
3822	400996.83	1281475.87	52°27′9.06″	38°56′40.67″
3823	400967.09	1281457.53	52°27′8.1″	38°56′39.69″
3824	400927.15	1281439.26	52°27′6.81″	38°56′38.71″
3825	400886.3	1281421.92	52°27′5.49″	38°56′37.78″
3826	400827.8	1281396.36	52°27′3.61″	38°56′36.4″
3827	400771.12	1281367.08	52°27′1.78″	38°56′34.83″
3828	400720.96	1281341.46	52°27′0.16″	38°56′33.46″
3829	400692.1	1281317.56	52°26′59.23″	38°56′32.18″
3830	400656.75	1281291.86	52°26′58.1″	38°56′30.81″
3831	400596.35	1281259.82	52°26′56.15″	38°56′29.1″
3832	400530.37	1281223.19	52°26′54.02″	38°56′27.13″
3833	400474.65	1281197.61	52°26′52.22″	38°56′25.76″
3834	400446.75	1281179.26	52°26′51.32″	38°56′24.78″
3835	400422.55	1281159.04	52°26′50.55″	38°56′23.7″
3836	400382.62	1281141.69	52°26′49.26″	38°56′22.77″
3837	400352.87	1281123.36	52°26′48.3″	38°56′21.79″
3838	400301.76	1281094.04	52°26′46.65″	38°56′20.22″
3839	400249.77	1281073.07	52°26′44.97″	38°56′19.09″
3840	400216.31	1281054.76	52°26′43.89″	38°56′18.11″
3841	400193.13	1281049.35	52°26′43.15″	38°56′17.82″
3842	400172.7	1281040.21	52°26′42.49″	38°56′17.33″
3843	400099.32	1281004.55	52°26′40.12″	38°56′15.41″
3844	400050.12	1280985.41	52°26′38.53″	38°56′14.38″
3845	399999.04	1280962.58	52°26′36.88″	38°56′13.16″
3846	399966.52	1280946.12	52°26′35.84″	38°56′12.28″
3847	399924.72	1280925.08	52°26′34.49″	38°56′11.15″
3848	399888.54	1280914.19	52°26′33.32″	38°56′10.56″
3849	399851.37	1280894.98	52°26′32.12″	38°56′9.53″
3850	399813.29	1280876.69	52°26′30.89″	38°56′8.55″
3851	399762.21	1280852.93	52°26′29.25″	38°56′7.27″
3852	399708.3	1280821.78	52°26′27.51″	38°56′5.61″
3853	399677.61	1280800.68	52°26′26.52″	38°56′4.48″
3854	399642.32	1280784.23	52°26′25.38″	38°56′3.6″
3855	399593.07	1280756.75	52°26′23.79″	38°56′2.13″
3856	399536.36	1280721.92	52°26′21.97″	38°56′0.27″
3857	399481.51	1280688	52°26′20.2″	38°55′58.45″
3858	399443.43	1280669.71	52°26′18.97″	38°55′57.47″
3859	399396.01	1280639.45	52°26′17.44″	38°55′55.85″
3860	399336.49	1280600	52°26′15.52″	38°55′53.75″
3861	399276.97	1280558.7	52°26′13.61″	38°55′51.54″
3862	399202.62	1280516.57	52°26′11.21″	38°55′49.29″
3863	399149.6	1280478.93	52°26′9.5″	38°55′47.28″
3864	399076.1	1280424.75	52°26′7.13″	38°55′44.38″
3865	399006.34	1280376.1	52°26′4.89″	38°55′41.79″
3866	398945.88	1280332.96	52°26′2.94″	38°55′39.48″
3867	398901.27	1280308.23	52°26′1.5″	38°55′38.16″
3868	398855.68	1280273.33	52°26′0.03″	38°55′36.3″
3869	398797.16	1280244.06	52°25′58.15″	38°55′34.73″
3870	398760.88	1280219.28	52°25′56.98″	38°55′33.41″
3871	398711.59	1280185.33	52°25′55.39″	38°55′31.59″
3872	398659.58	1280160.65	52°25′53.71″	38°55′30.27″
3873	398614.02	1280131.3	52°25′52.24″	38°55′28.7″
3874	398564.79	1280108.45	52°25′50.66″	38°55′27.48″
3875	398532.26	1280089.21	52°25′49.61″	38°55′26.45″
3876	398497.89	1280071.83	52°25′48.5″	38°55′25.52″

3877	398481.13	1280058.04	52°25′47.96″	38°55′24.78″
3878	398464.34	1280038.7	52°25′47.42″	38°55′23.75″
3879	398444.79	1280022.15	52°25′46.79″	38°55′22.87″
3880	398416.89	1280002.88	52°25′45.89″	38°55′21.84″
3881	398365.79	1279976.34	52°25′44.24″	38°55′20.42″
3882	398329.53	1279952.49	52°25′43.08″	38°55′19.15″
3883	398267.24	1279913.99	52°25′41.07″	38°55′17.09″
3884	398190.01	1279856.13	52°25′38.58″	38°55′14″
3885	398137.03	1279824.97	52°25′36.87″	38°55′12.34″
3886	398094.22	1279790.05	52°25′35.49″	38°55′10.47″
3887	398038.41	1279750.58	52°25′33.7″	38°55′8.37″
3888	397998.39	1279719.34	52°25′32.41″	38°55′6.7″
3889	397955.59	1279687.2	52°25′31.03″	38°55′4.99″
3890	397922.1	1279662.4	52°25′29.95″	38°55′3.66″
3891	397775.15	1279560.53	52°25′25.22″	38°54′58.23″
3892	397723.04	1279521.03	52°25′23.54″	38°54′56.12″
3893	397702.49	1279493.38	52°25′22.88″	38°54′54.65″
3894	397681.08	1279474.99	52°25′22.19″	38°54′53.67″
3895	397656.94	1279464.96	52°25′21.41″	38°54′53.13″
3896	397636.5	1279453.97	52°25′20.75″	38°54′52.54″
3897	397614.1	1279426.33	52°25′20.03″	38°54′51.07″
3898	397590.81	1279405.18	52°25′19.28″	38°54′49.95″
3899	397576.79	1279383.96	52°25′18.83″	38°54′48.82″
3900	397550.76	1279368.38	52°25′18″	38°54′47.99″
3901	397520.92	1279334.31	52°25′17.04″	38°54′46.18″
3902	397481.82	1279301.21	52°25′15.78″	38°54′44.41″
3903	397448.32	1279275.49	52°25′14.7″	38°54′43.04″
3904	397423.19	1279256.2	52°25′13.89″	38°54′42.01″
3905	397404.65	1279252.61	52°25′13.29″	38°54′41.82″
3906	397399.15	1279260.98	52°25′13.11″	38°54′42.26″
3907	397393.59	1279261.02	52°25′12.93″	38°54′42.26″
3908	397377.77	1279249.08	52°25′12.42″	38°54′41.62″
3909	397339.64	1279222.46	52°25′11.19″	38°54′40.2″
3910	397297.75	1279187.53	52°25′9.84″	38°54′38.34″
3911	397247.54	1279155.43	52°25′8.23″	38°54′36.62″
3912	397202.01	1279130.71	52°25′6.76″	38°54′35.3″
3913	397162.07	1279111.51	52°25′5.47″	38°54′34.27″
3914	397116.55	1279089.57	52°25′4″	38°54′33.1″
3915	397074.75	1279068.53	52°25′2.65″	38°54′31.97″
3916	397009.81	1279050.42	52°25′0.56″	38°54′30.99″
3917	396961.54	1279031.27	52°24′59″	38°54′29.97″
3918	396930.93	1279023.13	52°24′58.01″	38°54′29.53″
3919	396885.49	1279014.15	52°24′56.54″	38°54′29.04″
3920	396853.02	1279004.17	52°24′55.49″	38°54′28.5″
3921	396835.42	1279003.35	52°24′54.92″	38°54′28.45″
3922	396815.98	1279005.33	52°24′54.29″	38°54′28.55″
3923	396797.46	1279005.44	52°24′53.69″	38°54′28.55″
3924	396770.65	1279012.09	52°24′52.83″	38°54′28.89″
3925	396743.85	1279020.59	52°24′51.96″	38°54′29.33″
3926	396724.49	1279034.61	52°24′51.33″	38°54′30.07″
3927	396710.65	1279043.03	52°24′50.88″	38°54′30.51″
3928	396690.97	1279057.38	52°24′50.24″	38°54′31.26″
3929	396671.63	1279076.01	52°24′49.61″	38°54′32.24″
3930	396636.59	1279103.06	52°24′48.47″	38°54′33.66″
3931	396605.23	1279124.54	52°24′47.45″	38°54′34.79″
3932	396554.49	1279157.25	52°24′45.8″	38°54′36.5″
3933	396498.16	1279186.28	52°24′43.98″	38°54′38.02″

3934	396450.16	1279213.41	52°24′42.42″	38°54′39.44″
3935	396405.82	1279231.26	52°24′40.98″	38°54′40.37″
3936	396380.89	1279245.29	52°24′40.17″	38°54′41.11″
3937	396363.33	1279250.95	52°24′39.6″	38°54′41.4″
3938	396351.32	1279255.65	52°24′39.21″	38°54′41.65″
3939	396322.72	1279275.26	52°24′38.28″	38°54′42.68″
3940	396282.97	1279286.6	52°24′37″	38°54′43.26″
3941	396263.55	1279292.27	52°24′36.37″	38°54′43.56″
3942	396210.84	1279305.53	52°24′34.66″	38°54′44.24″
3943	396183.08	1279308.47	52°24′33.76″	38°54′44.39″
3944	396140.49	1279309.64	52°24′32.38″	38°54′44.44″
3945	396122.87	1279305.11	52°24′31.81″	38°54′44.19″
3946	396104.33	1279303.37	52°24′31.21″	38°54′44.09″
3947	396030.23	1279300.09	52°24′28.82″	38°54′43.9″
3948	395962.6	1279294.92	52°24′26.63″	38°54′43.6″
3949	395895.86	1279283.26	52°24′24.47″	38°54′42.96″
3950	395836.53	1279273.41	52°24′22.56″	38°54′42.43″
3951	395789.24	1279262.57	52°24′21.03″	38°54′41.84″
3952	395742.85	1279247.1	52°24′19.53″	38°54′41″
3953	395689.95	1279227.95	52°24′17.82″	38°54′39.97″
3954	395658.42	1279218.87	52°24′16.8″	38°54′39.48″
3955	395611.98	1279195.99	52°24′15.31″	38°54′38.26″
3956	395592.47	1279184.06	52°24′14.68″	38°54′37.62″
3957	395527.43	1279146.46	52°24′12.58″	38°54′35.61″
3958	395467.96	1279110.69	52°24′10.66″	38°54′33.7″
3959	395428.89	1279081.28	52°24′9.4″	38°54′32.14″
3960	395378.71	1279050.08	52°24′7.79″	38°54′30.47″
3961	395346.1	1279016	52°24′6.74″	38°54′28.66″
3962	395308.89	1278986.58	52°24′5.54″	38°54′27.09″
3963	395263.33	1278955.36	52°24′4.07″	38°54′25.42″
3964	395236.27	1278918.47	52°24′3.2″	38°54′23.46″
3965	395217.71	1278913.02	52°24′2.6″	38°54′23.17″
3966	395207.6	1278925.12	52°24′2.28″	38°54′23.81″
3967	395198.33	1278924.25	52°24′1.98″	38°54′23.76″
3968	395176.06	1278916.96	52°24′1.26″	38°54′23.37″
3969	395150.05	1278903.22	52°24′0.42″	38°54′22.63″
3970	395101.78	1278882.2	52°23′58.86″	38°54′21.5″
3971	395058.18	1278869.49	52°23′57.45″	38°54′20.82″
3972	395045.16	1278860.3	52°23′57.03″	38°54′20.33″
3973	395019.21	1278856.74	52°23′56.19″	38°54′20.13″
3974	394991.41	1278852.27	52°23′55.3″	38°54′19.89″
3975	394956.19	1278847.84	52°23′54.16″	38°54′19.64″
3976	394926.54	1278844.31	52°23′53.2″	38°54′19.45″
3977	394880.22	1278841.8	52°23′51.7″	38°54′19.3″
3978	394803.35	1278841.31	52°23′49.21″	38°54′19.25″
3979	394724.66	1278844.54	52°23′46.67″	38°54′19.4″
3980	394646.93	1278855.17	52°23′44.15″	38°54′19.93″
3981	394620.1	1278859.96	52°23′43.28″	38°54′20.18″
3982	394598.85	1278867.49	52°23′42.59″	38°54′20.57″
3983	394577.61	1278877.8	52°23′41.9″	38°54′21.11″
3984	394560.96	1278881.6	52°23′41.36″	38°54′21.31″
3985	394546.16	1278884.46	52°23′40.88″	38°54′21.45″
3986	394532.27	1278885.47	52°23′40.43″	38°54′21.5″
3987	394517.7	1278874.46	52°23′39.97″	38°54′20.91″
3988	394497.7	1278879.31	52°23′39.32″	38°54′21.16″
3989	394490.63	1278891.26	52°23′39.09″	38°54′21.79″
3990	394455.46	1278893.31	52°23′37.95″	38°54′21.89″

3991	394400.89	1278906.59	52°23′36.18″	38°54′22.58″
3992	394369.45	1278913.25	52°23′35.16″	38°54′22.92″
3993	394334.28	1278918.09	52°23′34.02″	38°54′23.17″
3994	394316.69	1278918.19	52°23′33.45″	38°54′23.17″
3995	394295.43	1278925.72	52°23′32.77″	38°54′23.56″
3996	394244.58	1278938.97	52°23′31.12″	38°54′24.24″
3997	394180.74	1278950.45	52°23′29.05″	38°54′24.83″
3998	394164.05	1278946.84	52°23′28.51″	38°54′24.63″
3999	394142.69	1278935.85	52°23′27.82″	38°54′24.05″
4000	394119.5	1278929.5	52°23′27.07″	38°54′23.7″
4001	394088.94	1278927.83	52°23′26.08″	38°54′23.6″
4002	394047.26	1278928.07	52°23′24.74″	38°54′23.6″
4003	394029.71	1278935.58	52°23′24.17″	38°54′24″
4004	394027	1278947.63	52°23′24.08″	38°54′24.63″
4005	394028.89	1278954.1	52°23′24.14″	38°54′24.97″
4006	394029.87	1278962.43	52°23′24.17″	38°54′25.42″
4007	394017.85	1278967.13	52°23′23.78″	38°54′25.66″
4008	393999.34	1278969.09	52°23′23.18″	38°54′25.76″
4009	393979.01	1278975.69	52°23′22.52″	38°54′26.1″
4010	393951.26	1278981.4	52°23′21.62″	38°54′26.39″
4011	393927.26	1278995.43	52°23′20.84″	38°54′27.13″
4012	393909.68	1278998.31	52°23′20.27″	38°54′27.28″
4013	393877.27	1278997.57	52°23′19.22″	38°54′27.23″
4014	393847.66	1279001.44	52°23′18.26″	38°54′27.42″
4015	393810.7	1279016.47	52°23′17.07″	38°54′28.21″
4016	393792.29	1279036.02	52°23′16.47″	38°54′29.23″
4017	393763.72	1279059.34	52°23′15.54″	38°54′30.46″
4018	393724.02	1279080.87	52°23′14.25″	38°54′31.58″
4019	393691.65	1279088.46	52°23′13.2″	38°54′31.97″
4020	393674.08	1279093.19	52°23′12.63″	38°54′32.22″
4021	393653.78	1279105.35	52°23′11.97″	38°54′32.86″
4022	393596.58	1279142.72	52°23′10.12″	38°54′34.81″
4023	393546.71	1279167.08	52°23′8.5″	38°54′36.09″
4024	393504.19	1279181.21	52°23′7.12″	38°54′36.82″
4025	393456.1	1279191.68	52°23′5.56″	38°54′37.36″
4026	393421.88	1279199.28	52°23′4.45″	38°54′37.75″
4027	393385.8	1279205.04	52°23′3.28″	38°54′38.04″
4028	393317.32	1279214.7	52°23′1.07″	38°54′38.53″
4029	393271.03	1279216.82	52°22′59.57″	38°54′38.63″
4030	393215.43	1279210.65	52°22′57.77″	38°54′38.29″
4031	393201.55	1279211.66	52°22′57.32″	38°54′38.34″
4032	393188.56	1279208.03	52°22′56.9″	38°54′38.14″
4033	393177.45	1279208.09	52°22′56.54″	38°54′38.14″
4034	393145	1279200.87	52°22′55.49″	38°54′37.75″
4035	393110.72	1279199.21	52°22′54.39″	38°54′37.65″
4036	393049.57	1279194.01	52°22′52.41″	38°54′37.36″
4037	393004.16	1279186.86	52°22′50.94″	38°54′36.96″
4038	392942.88	1279160.36	52°22′48.96″	38°54′35.54″
4039	392849.12	1279120.15	52°22′45.94″	38°54′33.39″
4040	392758.06	1279066.03	52°22′43″	38°54′30.5″
4041	392706.94	1279032.99	52°22′41.35″	38°54′28.74″
4042	392663.26	1279006.38	52°22′39.95″	38°54′27.32″
4043	392601.86	1278957.65	52°22′37.97″	38°54′24.72″
4044	392553.54	1278929.22	52°22′36.41″	38°54′23.2″
4045	392515.46	1278909.07	52°22′35.18″	38°54′22.13″
4046	392467.15	1278882.49	52°22′33.63″	38°54′20.71″
4047	392418.86	1278858.69	52°22′32.07″	38°54′19.43″

4048	392370.55	1278831.18	52°22′30.51″	38°54′17.96″
4049	392327.83	1278811.05	52°22′29.13″	38°54′16.89″
4050	392298.08	1278790.85	52°22′28.17″	38°54′15.81″
4051	392272.1	1278780.81	52°22′27.33″	38°54′15.27″
4052	392242.43	1278774.5	52°22′26.38″	38°54′14.93″
4053	392211.78	1278758.93	52°22′25.39″	38°54′14.1″
4054	392172.6	1278732.01	52°22′24.13″	38°54′12.66″
4055	392168.89	1278728.67	52°22′24.01″	38°54′12.48″
4056	392167.13	1278727.43	52°22′23.95″	38°54′12.42″
4057	392165.17	1278726.05	52°22′23.89″	38°54′12.34″
4058	392147.21	1278713.37	52°22′23.31″	38°54′11.67″
4059	392118.86	1278704.83	52°22′22.39″	38°54′11.21″
4060	392099.31	1278687.35	52°22′21.76″	38°54′10.28″
4061	392072.39	1278674.54	52°22′20.89″	38°54′9.59″
4062	392045.46	1278661.73	52°22′20.03″	38°54′8.91″
4063	392021.23	1278635.01	52°22′19.25″	38°54′7.49″
4064	391993.34	1278617.57	52°22′18.35″	38°54′6.56″
4065	391959.07	1278615.92	52°22′17.24″	38°54′6.46″
4066	391947.03	1278615.06	52°22′16.85″	38°54′6.41″
4067	391930.33	1278609.6	52°22′16.31″	38°54′6.12″
4068	391912.64	1278593.03	52°22′15.74″	38°54′5.24″
4069	391884.79	1278582.08	52°22′14.84″	38°54′4.65″
4070	391803.12	1278550.14	52°22′12.21″	38°54′2.94″
4071	391759.52	1278537.42	52°22′10.8″	38°54′2.25″
4072	391747.46	1278533.79	52°22′10.41″	38°54′2.05″
4073	391674.77	1278517.33	52°22′8.06″	38°54′1.16″
4074	391608.94	1278502.89	52°22′5.93″	38°54′0.38″
4075	391550.53	1278491.18	52°22′4.05″	38°53′59.74″
4076	391480.1	1278482.33	52°22′1.77″	38°53′59.25″
4077	391431	1278478.91	52°22′0.18″	38°53′59.06″
4078	391369.85	1278473.7	52°21′58.2″	38°53′58.76″
4079	391329.06	1278465.6	52°21′56.88″	38°53′58.32″
4080	391293.75	1278445.43	52°21′55.75″	38°53′57.25″
4081	391273.33	1278436.28	52°21′55.09″	38°53′56.76″
4082	391247.38	1278432.73	52°21′54.25″	38°53′56.56″
4083	391218	1278438.22	52°21′53.3″	38°53′56.84″
4084	391191.15	1278439.3	52°21′52.43″	38°53′56.89″
4085	391160.65	1278449.66	52°21′51.44″	38°53′57.43″
4086	391143.96	1278446.06	52°21′50.9″	38°53′57.23″
4087	391122.6	1278434.14	52°21′50.21″	38°53′56.6″
4088	391103.15	1278434.25	52°21′49.58″	38°53′56.6″
4089	391077.14	1278420.51	52°21′48.74″	38°53′55.86″
4090	391057.63	1278408.58	52°21′48.11″	38°53′55.23″
4091	391031.66	1278402.25	52°21′47.28″	38°53′54.89″
4092	391003.81	1278390.37	52°21′46.38″	38°53′54.25″
4093	390974.99	1278370.16	52°21′45.45″	38°53′53.17″
4094	390929.37	1278327.82	52°21′43.98″	38°53′50.92″
4095	390877.21	1278275.34	52°21′42.3″	38°53′48.13″
4096	390838.98	1278229.25	52°21′41.07″	38°53′45.68″
4097	390818.47	1278206.22	52°21′40.41″	38°53′44.46″
4098	390796.06	1278173.94	52°21′39.7″	38°53′42.75″
4099	390784.92	1278168.44	52°21′39.34″	38°53′42.46″
4100	390766.2	1278135.21	52°21′38.74″	38°53′40.69″
4101	390738.17	1278091.85	52°21′37.84″	38°53′38.39″
4102	390721.35	1278064.16	52°21′37.3″	38°53′36.93″
4103	390711.98	1278045.7	52°21′37″	38°53′35.95″
4104	390696.06	1278015.23	52°21′36.49″	38°53′34.33″

4105	390677.29	1277970.89	52°21′35.89″	38°53′31.98″
4106	390659.33	1277907.09	52°21′35.32″	38°53′28.61″
4107	390639.66	1277868.31	52°21′34.69″	38°53′26.55″
4108	390611.62	1277824.02	52°21′33.79″	38°53′24.2″
4109	390593.69	1277764.85	52°21′33.22″	38°53′21.07″
4110	390573.92	1277708.48	52°21′32.59″	38°53′18.09″
4111	390558.81	1277658.56	52°21′32.11″	38°53′15.44″
4112	390544.67	1277615.11	52°21′31.66″	38°53′13.14″
4113	390537.06	1277579.97	52°21′31.42″	38°53′11.29″
4114	390519.2	1277533.77	52°21′30.86″	38°53′8.84″
4115	390506.89	1277485.68	52°21′30.47″	38°53′6.29″
4116	390494.72	1277462.6	52°21′30.08″	38°53′5.07″
4117	390475.08	1277429.38	52°21′29.45″	38°53′3.31″
4118	390453.58	1277394.31	52°21′28.76″	38°53′1.45″
4119	390434.85	1277357.37	52°21′28.16″	38°52′59.49″
4120	390417.9	1277309.32	52°21′27.62″	38°52′56.95″
4121	390395.17	1277220.54	52°21′26.9″	38°52′52.25″
4122	390374.44	1277157.69	52°21′26.24″	38°52′48.92″
4123	390348.08	1277082.83	52°21′25.4″	38°52′44.96″
4124	390332	1277024.58	52°21′24.89″	38°52′41.88″
4125	390312.21	1276964.5	52°21′24.26″	38°52′38.7″
4126	390289.58	1276893.33	52°21′23.54″	38°52′34.93″
4127	390274.42	1276835.07	52°21′23.06″	38°52′31.85″
4128	390264.81	1276773.08	52°21′22.76″	38°52′28.57″
4129	390260.75	1276711.98	52°21′22.64″	38°52′25.34″
4130	390258.73	1276682.36	52°21′22.58″	38°52′23.78″
4131	390276.19	1276659.11	52°21′23.15″	38°52′22.55″
4132	390289.13	1276653.48	52°21′23.57″	38°52′22.26″
4133	390307.56	1276638.56	52°21′24.17″	38°52′21.48″
4134	390321.37	1276624.59	52°21′24.62″	38°52′20.74″
4135	390331.45	1276606.01	52°21′24.95″	38°52′19.76″
4136	390331.37	1276592.12	52°21′24.94″	38°52′19.03″
4137	390324.67	1276554.19	52°21′24.73″	38°52′17.02″
4138	390312.5	1276530.18	52°21′24.35″	38°52′15.75″
4139	390304.01	1276504.3	52°21′24.07″	38°52′14.38″
4140	390310.33	1276475.56	52°21′24.28″	38°52′12.86″
4141	390308.37	1276457.05	52°21′24.22″	38°52′11.89″
4142	390304.47	1276422.8	52°21′24.1″	38°52′10.07″
4143	390302.36	1276376.51	52°21′24.04″	38°52′7.63″
4144	390300.29	1276338.56	52°21′23.98″	38°52′5.62″
4145	390300.13	1276311.7	52°21′23.98″	38°52′4.2″
4146	390284.17	1276272.9	52°21′23.47″	38°52′2.15″
4147	390271.95	1276241.48	52°21′23.08″	38°52′0.48″
4148	390271.84	1276222.96	52°21′23.08″	38°51′59.51″
4149	390255.02	1276197.13	52°21′22.54″	38°51′58.14″
4150	390250.36	1276190.67	52°21′22.39″	38°51′57.79″
4151	390242.74	1276154.6	52°21′22.15″	38°51′55.89″
4152	390236.96	1276115.74	52°21′21.97″	38°51′53.83″
4153	390221.86	1276065.82	52°21′21.49″	38°51′51.19″
4154	390208.6	1276014.04	52°21′21.07″	38°51′48.45″
4155	390194.46	1275971.52	52°21′20.62″	38°51′46.2″
4156	390174.12	1275919.89	52°21′19.97″	38°51′43.47″
4157	390146.05	1275855.19	52°21′19.08″	38°51′40.04″
4158	390118.97	1275802.53	52°21′18.21″	38°51′37.25″
4159	390070.53	1275739.77	52°21′16.65″	38°51′33.92″
4160	390014.6	1275657.6	52°21′14.86″	38°51′29.56″
4161	389950.34	1275574.54	52°21′12.79″	38°51′25.16″

4162	389873.03	1275473.95	52°21′10.31″	38°51′19.82″
4163	389812.42	1275379.76	52°21′8.36″	38°51′14.83″
4164	389755.53	1275290.18	52°21′6.54″	38°51′10.08″
4165	389706.17	1275226.5	52°21′4.95″	38°51′6.7″
4166	389687.53	1275198.81	52°21′4.35″	38°51′5.23″
4167	389611.15	1275100.06	52°21′1.9″	38°51′0″
4168	389577.65	1275064.09	52°21′0.82″	38°50′58.09″
4169	389558.09	1275038.25	52°21′0.19″	38°50′56.72″
4170	389537.56	1275002.22	52°20′59.53″	38°50′54.81″
4171	389509.57	1274955.12	52°20′58.63″	38°50′52.31″
4172	389476.03	1274910.82	52°20′57.56″	38°50′49.96″
4173	389454.64	1274888.69	52°20′56.87″	38°50′48.79″
4174	389438.84	1274875.79	52°20′56.36″	38°50′48.1″
4175	389400.63	1274821.32	52°20′55.13″	38°50′45.22″
4176	389395.9	1274800.05	52°20′54.98″	38°50′44.09″
4177	389387.48	1274779.71	52°20′54.71″	38°50′43.01″
4178	389316.51	1274647.6	52°20′52.44″	38°50′36.02″
4179	389247.34	1274503.44	52°20′50.22″	38°50′28.38″
4180	389197.74	1274386.05	52°20′48.64″	38°50′22.17″
4181	389157.44	1274277.89	52°20′47.35″	38°50′16.44″
4182	389132.97	1274188.17	52°20′46.57″	38°50′11.7″
4183	389117.72	1274091.93	52°20′46.09″	38°50′6.61″
4184	389108.03	1273994.73	52°20′45.8″	38°50′1.47″
4185	389107.82	1273946.58	52°20′45.8″	38°49′58.93″
4186	389133.34	1273854.79	52°20′46.64″	38°49′54.09″
4187	389177.37	1273760.13	52°20′48.08″	38°49′49.1″
4188	389216.83	1273678.47	52°20′49.37″	38°49′44.79″
4189	389281.19	1273574.46	52°20′51.46″	38°49′39.32″
4190	389352.09	1273482.47	52°20′53.77″	38°49′34.47″
4191	389463.14	1273360.66	52°20′57.38″	38°49′28.07″
4192	389487.84	1273346.08	52°20′58.18″	38°49′27.3″
4193	389528.25	1273302.98	52°20′59.5″	38°49′25.03″
4194	389852.76	1273088.29	52°21′10.03″	38°49′13.77″
4195	390008.86	1273005.13	52°21′15.09″	38°49′9.42″
4196	390101.71	1272963.32	52°21′18.1″	38°49′7.23″
4197	390544.98	1272851.56	52°21′32.46″	38°49′1.43″
4198	390642.82	1272831.35	52°21′35.63″	38°49′0.39″
4199	390699.74	1272808.81	52°21′37.47″	38°48′59.21″
4200	390845.97	1272788.71	52°21′42.21″	38°48′58.19″
4201	391032.98	1272776.77	52°21′48.26″	38°48′57.6″
4202	391080.23	1272781.19	52°21′49.79″	38°48′57.85″
4203	391142.25	1272777.21	52°21′51.79″	38°48′57.65″
4204	391198.74	1272776.96	52°21′53.62″	38°48′57.65″
4205	391282.19	1272800.67	52°21′56.32″	38°48′58.92″
4206	391322.06	1272810.68	52°21′57.61″	38°48′59.46″
4207	391360.14	1272837.36	52°21′58.83″	38°49′0.88″
4208	391384.32	1272860.41	52°21′59.61″	38°49′2.11″
4209	391410.29	1272869.55	52°22′0.45″	38°49′2.6″
4210	391448.28	1272874.01	52°22′1.68″	38°49′2.84″
4211	391470.57	1272887.8	52°22′2.4″	38°49′3.57″
4212	391509.5	1272895.97	52°22′3.66″	38°49′4.02″
4213	391576.26	1272916.04	52°22′5.81″	38°49′5.09″
4214	391655.04	1272931.44	52°22′8.36″	38°49′5.93″
4215	391719.9	1272939.48	52°22′10.46″	38°49′6.37″
4216	391755.13	1272946.73	52°22′11.6″	38°49′6.76″
4217	391812.56	1272950.18	52°22′13.45″	38°49′6.96″
4218	391887.47	1272928.55	52°22′15.88″	38°49′5.83″

4219	391943.93	1272920.89	52°22’17.71”	38°49’5.44”
4220	391955.03	1272919.92	52°22’18.07”	38°49’5.39”
4221	391991.11	1272910.5	52°22’19.24”	38°49’4.9”
4222	392029.03	1272901.07	52°22’20.46”	38°49’4.41”
4223	392068.79	1272886.08	52°22’21.75”	38°49’3.63”
4224	392116.9	1272875.68	52°22’23.31”	38°49’3.09”
4225	392166.84	1272861.56	52°22’24.93”	38°49’2.36”
4226	392211.23	1272847.48	52°22’26.37”	38°49’1.62”
4227	392263.01	1272829.65	52°22’28.04”	38°49’0.69”
4228	392315.69	1272806.27	52°22’29.75”	38°48’59.47”
4229	392360.05	1272786.62	52°22’31.19”	38°48’58.44”
4230	392407.13	1272752.15	52°22’32.72”	38°48’56.63”
4231	392427.41	1272731.69	52°22’33.38”	38°48’55.56”
4232	392454.17	1272709.34	52°22’34.25”	38°48’54.38”
4233	392479.04	1272680.52	52°22’35.06”	38°48’52.86”
4234	392500.24	1272657.28	52°22’35.74”	38°48’51.64”
4235	392532.55	1272633.98	52°22’36.79”	38°48’50.42”
4236	392582.32	1272580.98	52°22’38.41”	38°48’47.63”
4237	392617.32	1272539.15	52°22’39.55”	38°48’45.42”
4238	392660.64	1272493.58	52°22’40.96”	38°48’43.03”
4239	392703.96	1272447.09	52°22’42.37”	38°48’40.58”
4240	392748.18	1272395.03	52°22’43.8”	38°48’37.84”
4241	392787.75	1272338.37	52°22’45.09”	38°48’34.85”
4242	392810.76	1272306.78	52°22’45.84”	38°48’33.19”
4243	392857.93	1272236.23	52°22’47.38”	38°48’29.47”
4244	392899.23	1272152.7	52°22’48.73”	38°48’25.06”
4245	392921.12	1272076.67	52°22’49.45”	38°48’21.05”
4246	392929.12	1272001.62	52°22’49.72”	38°48’17.08”
4247	392929.55	1271888.64	52°22’49.75”	38°48’11.11”
4248	392924.46	1271785.87	52°22’49.6”	38°48’5.67”
4249	392913.96	1271715.54	52°22’49.27”	38°48’1.95”
4250	392891.54	1271670.26	52°22’48.55”	38°47’59.55”
4251	392862.64	1271628.72	52°22’47.62”	38°47’57.35”
4252	392844.07	1271616.76	52°22’47.02”	38°47’56.71”
4253	392833.79	1271594.58	52°22’46.69”	38°47’55.54”
4254	392815.53	1271556.38	52°22’46.1”	38°47’53.52”
4255	392787.02	1271496.78	52°22’45.19”	38°47’50.36”
4256	392765.99	1271451.03	52°22’44.52”	38°47’47.94”
4257	392740.79	1271408.54	52°22’43.71”	38°47’45.68”
4258	392722.12	1271373.44	52°22’43.11”	38°47’43.82”
4259	392709.05	1271351.27	52°22’42.69”	38°47’42.65”
4260	392665.84	1271278.96	52°22’41.3”	38°47’38.82”
4261	392618.25	1271198.6	52°22’39.77”	38°47’34.56”
4262	392576.36	1271147.86	52°22’38.42”	38°47’31.87”
4263	392518.69	1271091.62	52°22’36.56”	38°47’28.88”
4264	392468.51	1271051.1	52°22’34.95”	38°47’26.73”
4265	392423.94	1271025.37	52°22’33.51”	38°47’25.36”
4266	392368.19	1270982.09	52°22’31.71”	38°47’23.06”
4267	392280.83	1270912.1	52°22’28.89”	38°47’19.34”
4268	392245.52	1270886.33	52°22’27.76”	38°47’17.97”
4269	392211.11	1270853.14	52°22’26.65”	38°47’16.2”
4270	392163.65	1270801.49	52°22’25.12”	38°47’13.46”
4271	392119.93	1270757.24	52°22’23.71”	38°47’11.12”
4272	392069.76	1270719.49	52°22’22.09”	38°47’9.11”
4273	392016.84	1270690.09	52°22’20.38”	38°47’7.54”
4274	391977.87	1270672.67	52°22’19.13”	38°47’6.61”
4275	391951.88	1270657.97	52°22’18.29”	38°47’5.83”

4276	391923.08	1270636.8	52°22′17.36″	38°47′4.71″
4277	391896.1	1270610.06	52°22′16.49″	38°47′3.29″
4278	391866.35	1270583.34	52°22′15.53″	38°47′1.87″
4279	391809.64	1270534.51	52°22′13.7″	38°46′59.27″
4280	391756.64	1270484.74	52°22′11.99″	38°46′56.63″
4281	391730.63	1270467.26	52°22′11.15″	38°46′55.7″
4282	391690.66	1270433.17	52°22′9.87″	38°46′53.89″
4283	391666.49	1270411.05	52°22′9.09″	38°46′52.72″
4284	391635.79	1270380.63	52°22′8.1″	38°46′51.1″
4285	391620	1270369.59	52°22′7.59″	38°46′50.52″
4286	391606.03	1270351.13	52°22′7.14″	38°46′49.54″
4287	391578.14	1270327.17	52°22′6.24″	38°46′48.26″
4288	391539.14	1270303.27	52°22′4.98″	38°46′46.99″
4289	391498.27	1270276.6	52°22′3.66″	38°46′45.57″
4290	391462.06	1270253.61	52°22′2.49″	38°46′44.35″
4291	391425.83	1270229.69	52°22′1.32″	38°46′43.08″
4292	391375.64	1270188.24	52°21′59.71″	38°46′40.88″
4293	391340.34	1270162.47	52°21′58.57″	38°46′39.51″
4294	391306.92	1270144.09	52°21′57.49″	38°46′38.53″
4295	391254.91	1270110.99	52°21′55.81″	38°46′36.77″
4296	391196.43	1270079.76	52°21′53.92″	38°46′35.11″
4297	391130.55	1270048.57	52°21′51.8″	38°46′33.44″
4298	391076.67	1270011.76	52°21′50.06″	38°46′31.49″
4299	391033.99	1269992.51	52°21′48.68″	38°46′30.46″
4300	391002.45	1269980.61	52°21′47.66″	38°46′29.83″
4301	390971.87	1269975.19	52°21′46.67″	38°46′29.53″
4302	390914.44	1269971.74	52°21′44.81″	38°46′29.34″
4303	390857.03	1269973.84	52°21′42.96″	38°46′29.44″
4304	390805.18	1269976.85	52°21′41.28″	38°46′29.59″
4305	390757.99	1269983.54	52°21′39.75″	38°46′29.93″
4306	390675.62	1269995.02	52°21′37.08″	38°46′30.52″
4307	390550.7	1270016.88	52°21′33.04″	38°46′31.65″
4308	390477.62	1270034.8	52°21′30.67″	38°46′32.58″
4309	390393.46	1270059.25	52°21′27.95″	38°46′33.85″
4310	390333.34	1270077.11	52°21′26″	38°46′34.78″
4311	390232.49	1270097	52°21′22.74″	38°46′35.81″
4312	390189.01	1270105.53	52°21′21.33″	38°46′36.25″
4313	390134.42	1270116.89	52°21′19.56″	38°46′36.84″
4314	390071.52	1270132.91	52°21′17.52″	38°46′37.67″
4315	390019.72	1270147.03	52°21′15.85″	38°46′38.41″
4316	389967.94	1270164.85	52°21′14.17″	38°46′39.34″
4317	389933.75	1270181.67	52°21′13.06″	38°46′40.22″
4318	389913.44	1270195.65	52°21′12.4″	38°46′40.96″
4319	389883.93	1270223.57	52°21′11.44″	38°46′42.42″
4320	389833.24	1270276.58	52°21′9.8″	38°46′45.21″
4321	389783.4	1270314.77	52°21′8.18″	38°46′47.22″
4322	389733.56	1270352.03	52°21′6.56″	38°46′49.18″
4323	389704.94	1270371.6	52°21′5.63″	38°46′50.21″
4324	389658.78	1270404.22	52°21′4.13″	38°46′51.92″
4325	389618.14	1270429.4	52°21′2.82″	38°46′53.24″
4326	389582.12	1270449.01	52°21′1.65″	38°46′54.27″
4327	389500.88	1270505.86	52°20′59.01″	38°46′57.26″
4328	389347.58	1270602.85	52°20′54.04″	38°47′2.35″
4329	389245.99	1270665.35	52°20′50.74″	38°47′5.63″
4330	389137.96	1270735.28	52°20′47.24″	38°47′9.3″
4331	389055.72	1270777.32	52°20′44.57″	38°47′11.5″
4332	388990.11	1270807.24	52°20′42.45″	38°47′13.06″

4333	388942.07	1270833.38	52°20′40.89″	38°47′14.43″
4334	388858.01	1270880.06	52°20′38.16″	38°47′16.88″
4335	388820.17	1270908.93	52°20′36.94″	38°47′18.4″
4336	388797.15	1270938.67	52°20′36.19″	38°47′19.96″
4337	388789.8	1270951.67	52°20′35.95″	38°47′20.65″
4338	388771.26	1270948.97	52°20′35.35″	38°47′20.5″
4339	388757.38	1270950.89	52°20′34.9″	38°47′20.6″
4340	388713.03	1270973.31	52°20′33.46″	38°47′21.78″
4341	388680.73	1270998.45	52°20′32.41″	38°47′23.1″
4342	388626.2	1271023.7	52°20′30.64″	38°47′24.42″
4343	388581.88	1271051.68	52°20′29.21″	38°47′25.89″
4344	388551.45	1271081.45	52°20′28.22″	38°47′27.45″
4345	388514.61	1271126.99	52°20′27.02″	38°47′29.85″
4346	388491.63	1271165.98	52°20′26.27″	38°47′31.9″
4347	388474.21	1271204.95	52°20′25.7″	38°47′33.96″
4348	388448.41	1271233.78	52°20′24.86″	38°47′35.47″
4349	388432.81	1271265.33	52°20′24.35″	38°47′37.14″
4350	388415.33	1271291.34	52°20′23.79″	38°47′38.51″
4351	388374.74	1271327.63	52°20′22.47″	38°47′40.41″
4352	388338.77	1271360.21	52°20′21.3″	38°47′42.13″
4353	388298.15	1271388.17	52°20′19.98″	38°47′43.59″
4354	388277.82	1271399.37	52°20′19.32″	38°47′44.18″
4355	388180.87	1271462.77	52°20′16.18″	38°47′47.51″
4356	388107.96	1271519.58	52°20′13.81″	38°47′50.49″
4357	388077.51	1271543.8	52°20′12.82″	38°47′51.76″
4358	388058.11	1271553.14	52°20′12.19″	38°47′52.25″
4359	388034.98	1271558.8	52°20′11.44″	38°47′52.55″
4360	388011.87	1271569.09	52°20′10.69″	38°47′53.08″
4361	387992.47	1271578.44	52°20′10.06″	38°47′53.57″
4362	387982.37	1271597.93	52°20′9.74″	38°47′54.6″
4363	387973.2	1271617.42	52°20′9.44″	38°47′55.63″
4364	387970.51	1271637.8	52°20′9.35″	38°47′56.7″
4365	387960.38	1271651.74	52°20′9.02″	38°47′57.44″
4366	387936.43	1271678.7	52°20′8.24″	38°47′58.86″
4367	387896.83	1271729.81	52°20′6.95″	38°48′1.55″
4368	387847.99	1271782.81	52°20′5.36″	38°48′4.33″
4369	387813.02	1271832.97	52°20′4.22″	38°48′6.98″
4370	387786.31	1271866.43	52°20′3.35″	38°48′8.74″
4371	387688.76	1272004.84	52°20′0.18″	38°48′16.02″
4372	387620.66	1272100.53	52°19′57.96″	38°48′21.06″
4373	387553.51	1272202.69	52°19′55.77″	38°48′26.44″
4374	387506.59	1272270.5	52°19′54.25″	38°48′30.01″
4375	387464.29	1272339.22	52°19′52.87″	38°48′33.63″
4376	387420.13	1272405.16	52°19′51.43″	38°48′37.1″
4377	387364.09	1272506.35	52°19′49.6″	38°48′42.43″
4378	387323.67	1272577.84	52°19′48.28″	38°48′46.2″
4379	387282.34	1272654.88	52°19′46.94″	38°48′50.25″
4380	387242.84	1272727.29	52°19′45.65″	38°48′54.07″
4381	387216.22	1272780.19	52°19′44.78″	38°48′56.86″
4382	387193.27	1272825.67	52°19′44.03″	38°48′59.25″
4383	387169.47	1272889.67	52°19′43.25″	38°49′2.62″
4384	387150.23	1272936.06	52°19′42.62″	38°49′5.07″
4385	387135.62	1272981.5	52°19′42.14″	38°49′7.47″
4386	387121.92	1273024.16	52°19′41.69″	38°49′9.72″
4387	387111.91	1273065.88	52°19′41.36″	38°49′11.92″
4388	387099.3	1273145.58	52°19′40.94″	38°49′16.12″
4389	387091.43	1273249.33	52°19′40.67″	38°49′21.6″

4390	387088.09	1273332.69	52°19′40.55″	38°49′26″
4391	387084.53	1273364.19	52°19′40.43″	38°49′27.66″
4392	387071.84	1273427.22	52°19′40.01″	38°49′30.99″
4393	387038.12	1273549.61	52°19′38.9″	38°49′37.44″
4394	387013.45	1273622.87	52°19′38.09″	38°49′41.3″
4395	387000.69	1273671.08	52°19′37.67″	38°49′43.84″
4396	386981.56	1273742.48	52°19′37.04″	38°49′47.61″
4397	386954.94	1273795.38	52°19′36.17″	38°49′50.4″
4398	386933.91	1273854.74	52°19′35.48″	38°49′53.53″
4399	386920.28	1273913.14	52°19′35.03″	38°49′56.61″
4400	386897.53	1274003.99	52°19′34.28″	38°50′1.4″
4401	386875.76	1274106.88	52°19′33.56″	38°50′6.82″
4402	386844.87	1274242.22	52°19′32.54″	38°50′13.96″
4403	386813.05	1274373.86	52°19′31.49″	38°50′20.91″
4404	386792.06	1274445.26	52°19′30.8″	38°50′24.67″
4405	386778.38	1274490.7	52°19′30.35″	38°50′27.07″
4406	386766.54	1274536.13	52°19′29.96″	38°50′29.46″
4407	386756.52	1274574.14	52°19′29.63″	38°50′31.47″
4408	386745.55	1274606.6	52°19′29.27″	38°50′33.18″
4409	386727.16	1274635.39	52°19′28.67″	38°50′34.69″
4410	386713.39	1274663.23	52°19′28.22″	38°50′36.16″
4411	386700.53	1274687.37	52°19′27.8″	38°50′37.43″
4412	386690.38	1274693.9	52°19′27.47″	38°50′37.77″
4413	386676.61	1274720.81	52°19′27.02″	38°50′39.19″
4414	386655.58	1274782.02	52°19′26.33″	38°50′42.42″
4415	386639	1274803.4	52°19′25.79″	38°50′43.54″
4416	386632.6	1274821.95	52°19′25.58″	38°50′44.52″
4417	386634.55	1274842.31	52°19′25.64″	38°50′45.59″
4418	386637.49	1274879.34	52°19′25.73″	38°50′47.55″
4419	386641.27	1274895.99	52°19′25.85″	38°50′48.43″
4420	386633.94	1274913.62	52°19′25.61″	38°50′49.36″
4421	386611.79	1274930.39	52°19′24.89″	38°50′50.24″
4422	386588.77	1274961.97	52°19′24.14″	38°50′51.9″
4423	386568.58	1275001.88	52°19′23.48″	38°50′54″
4424	386560.35	1275026	52°19′23.21″	38°50′55.27″
4425	386550.43	1275085.31	52°19′22.88″	38°50′58.4″
4426	386540.4	1275121.47	52°19′22.55″	38°51′0.31″
4427	386542.4	1275153.87	52°19′22.61″	38°51′2.02″
4428	386552.77	1275195.5	52°19′22.94″	38°51′4.22″
4429	386541.93	1275257.59	52°19′22.58″	38°51′7.49″
4430	386490.58	1275581.01	52°19′20.86″	38°51′24.56″
4431	386458.74	1275709.88	52°19′19.81″	38°51′31.35″
4432	386455.25	1275758.05	52°19′19.69″	38°51′33.89″
4433	386450.9	1275821.96	52°19′19.54″	38°51′37.27″
4434	386434.84	1275958.16	52°19′18.99″	38°51′44.45″
4435	386413.83	1276109.98	52°19′18.29″	38°51′52.46″
4436	386388.98	1276274.06	52°19′17.46″	38°52′1.12″
4437	386374.78	1276367.68	52°19′16.98″	38°52′6.06″
4438	386358.66	1276452.06	52°19′16.44″	38°52′10.51″
4439	386345.32	1276535.49	52°19′16″	38°52′14.91″
4440	386335.63	1276611.49	52°19′15.67″	38°52′18.92″
4441	386323.82	1276646.76	52°19′15.28″	38°52′20.78″
4442	386319.59	1276706.98	52°19′15.14″	38°52′23.96″
4443	386313.33	1276741.29	52°19′14.93″	38°52′25.77″
4444	386313.61	1276783.88	52°19′14.93″	38°52′28.01″
4445	386303.13	1276880.26	52°19′14.57″	38°52′33.1″
4446	386303.38	1276918.23	52°19′14.57″	38°52′35.1″

4447	386294	1277041.46	52°19′14.25″	38°52′41.61″
4448	386284.54	1277151.72	52°19′13.92″	38°52′47.43″
4449	386281.47	1277247.13	52°19′13.81″	38°52′52.46″
4450	386276.49	1277336.06	52°19′13.63″	38°52′57.16″
4451	386269.55	1277407.41	52°19′13.39″	38°53′0.92″
4452	386266.37	1277486.15	52°19′13.28″	38°53′5.08″
4453	386257.57	1277556.59	52°19′12.98″	38°53′8.79″
4454	386246.95	1277631.67	52°19′12.62″	38°53′12.75″
4455	386236.43	1277722.49	52°19′12.27″	38°53′17.55″
4456	386221.99	1277780	52°19′11.79″	38°53′20.58″
4457	386213.28	1277863.41	52°19′11.49″	38°53′24.98″
4458	386210.05	1277934.73	52°19′11.37″	38°53′28.74″
4459	386206.76	1277998.65	52°19′11.26″	38°53′32.12″
4460	386202.67	1278081.1	52°19′11.11″	38°53′36.47″
4461	386199.44	1278153.35	52°19′10.99″	38°53′40.28″
4462	386202.59	1278209.82	52°19′11.08″	38°53′43.26″
4463	386203.02	1278275.57	52°19′11.08″	38°53′46.74″
4464	386205.41	1278356.12	52°19′11.15″	38°53′50.99″
4465	386213.39	1278443.12	52°19′11.39″	38°53′55.58″
4466	386220.32	1278512.53	52°19′11.6″	38°53′59.25″
4467	386237.21	1278686.52	52°19′12.11″	38°54′8.44″
4468	386262.53	1278876.19	52°19′12.9″	38°54′18.46″
4469	386276.8	1279074.28	52°19′13.32″	38°54′28.93″
4470	386295.99	1279316.78	52°19′13.9″	38°54′41.73″
4471	386308.85	1279442.64	52°19′14.29″	38°54′48.38″
4472	386315.59	1279489.5	52°19′14.5″	38°54′50.86″
4473	386320.52	1279533.92	52°19′14.65″	38°54′53.21″
4474	386329.09	1279569.98	52°19′14.92″	38°54′55.11″
4475	386336.04	1279642.16	52°19′15.13″	38°54′58.93″
4476	386346.71	1279715.25	52°19′15.46″	38°55′2.79″
4477	386362.21	1279819.8	52°19′15.94″	38°55′8.31″
4478	386381.5	1279935.43	52°19′16.54″	38°55′14.42″
4479	386397.84	1280027	52°19′17.05″	38°55′19.26″
4480	386400.97	1280079.76	52°19′17.14″	38°55′22.05″
4481	386403.94	1280110.3	52°19′17.23″	38°55′23.66″
4482	386395.87	1280150.18	52°19′16.97″	38°55′25.77″
4483	386404.36	1280173.27	52°19′17.24″	38°55′26.99″
4484	386426.95	1280228.69	52°19′17.96″	38°55′29.92″
4485	386448.65	1280290.59	52°19′18.65″	38°55′33.2″
4486	386467.52	1280343.25	52°19′19.25″	38°55′35.98″
4487	386473.28	1280374.7	52°19′19.43″	38°55′37.64″
4488	386479.03	1280403.37	52°19′19.61″	38°55′39.16″
4489	386480.16	1280433.93	52°19′19.64″	38°55′40.77″
4490	386483.09	1280457.06	52°19′19.73″	38°55′42″
4491	386476.04	1280512.67	52°19′19.49″	38°55′44.93″
4492	386471.69	1280554.37	52°19′19.34″	38°55′47.13″
4493	386476.6	1280596.94	52°19′19.49″	38°55′49.38″
4494	386490.73	1280633.89	52°19′19.94″	38°55′51.33″
4495	386496.57	1280676.45	52°19′20.12″	38°55′53.58″
4496	386502.37	1280714.38	52°19′20.3″	38°55′55.59″
4497	386515.6	1280755.04	52°19′20.72″	38°55′57.74″
4498	386531.55	1280785.49	52°19′21.23″	38°55′59.35″
4499	386552.12	1280815.92	52°19′21.89″	38°56′0.96″
4500	386574.49	1280838	52°19′22.61″	38°56′2.14″
4501	386587.52	1280848.1	52°19′23.03″	38°56′2.68″
4502	386594	1280848.05	52°19′23.24″	38°56′2.68″
4503	386585.31	1280793.47	52°19′22.97″	38°55′59.79″

4504	386583.21	1280755.52	52°19′22.91″	38°55′57.79″
4505	386583.97	1280730.51	52°19′22.94″	38°55′56.47″
4506	386586.66	1280717.53	52°19′23.03″	38°55′55.78″
4507	386595.89	1280711.91	52°19′23.33″	38°55′55.49″
4508	386603.36	1280722.05	52°19′23.56″	38°55′56.03″
4509	386596.03	1280733.21	52°19′23.33″	38°55′56.61″
4510	386608.12	1280741.46	52°19′23.71″	38°55′57.05″
4511	386612.83	1280753.47	52°19′23.86″	38°55′57.69″
4512	386607.35	1280764.62	52°19′23.69″	38°55′58.27″
4513	386612.06	1280777.55	52°19′23.83″	38°55′58.96″
4514	386617.72	1280793.26	52°19′24.01″	38°55′59.79″
4515	386625.34	1280825.62	52°19′24.25″	38°56′1.5″
4516	386630.16	1280853.37	52°19′24.41″	38°56′2.97″
4517	386641.72	1280922.75	52°19′24.77″	38°56′6.63″
4518	386657.05	1281000.44	52°19′25.25″	38°56′10.74″
4519	386683.63	1281099.35	52°19′26.09″	38°56′15.97″
4520	386707.2	1281163.1	52°19′26.83″	38°56′19.35″
4521	386732.57	1281218.49	52°19′27.64″	38°56′22.28″
4522	386756.82	1281245.19	52°19′28.42″	38°56′23.7″
4523	386783.03	1281287.62	52°19′29.26″	38°56′25.95″
4524	386803.66	1281326.38	52°19′29.92″	38°56′28″
4525	386822.45	1281367.93	52°19′30.52″	38°56′30.2″
4526	386845.01	1281417.78	52°19′31.24″	38°56′32.84″
4527	386854.45	1281446.43	52°19′31.54″	38°56′34.36″
4528	386867.63	1281477.83	52°19′31.96″	38°56′36.02″
4529	386875.38	1281530.56	52°19′32.2″	38°56′38.8″
4530	386880.29	1281573.13	52°19′32.35″	38°56′41.05″
4531	386886.96	1281601.8	52°19′32.56″	38°56′42.57″
4532	386901.57	1281710.97	52°19′33.01″	38°56′48.34″
4533	386904.69	1281762.81	52°19′33.1″	38°56′51.08″
4534	386915.25	1281819.23	52°19′33.43″	38°56′54.06″
4535	386921.08	1281860.87	52°19′33.61″	38°56′56.26″
4536	386929.68	1281902.48	52°19′33.88″	38°56′58.46″
4537	386934.51	1281933.01	52°19′34.03″	38°57′0.07″
4538	386941.19	1281962.6	52°19′34.24″	38°57′1.64″
4539	386941.36	1281988.53	52°19′34.24″	38°57′3.01″
4540	386950.86	1282024.59	52°19′34.54″	38°57′4.92″
4541	386960.47	1282078.23	52°19′34.84″	38°57′7.75″
4542	386975.67	1282136.48	52°19′35.32″	38°57′10.83″
4543	386983.5	1282200.32	52°19′35.56″	38°57′14.21″
4544	386992.39	1282285.46	52°19′35.83″	38°57′18.7″
4545	386994.79	1282367.87	52°19′35.89″	38°57′23.06″
4546	387007.95	1282539.1	52°19′36.28″	38°57′32.1″
4547	387017.81	1282629.79	52°19′36.58″	38°57′36.89″
4548	387020.94	1282683.48	52°19′36.67″	38°57′39.73″
4549	387026.71	1282715.86	52°19′36.85″	38°57′41.44″
4550	387029.82	1282766.77	52°19′36.94″	38°57′44.13″
4551	387030.02	1282797.33	52°19′36.94″	38°57′45.74″
4552	387026.4	1282810.32	52°19′36.82″	38°57′46.43″
4553	387027.61	1282852.91	52°19′36.85″	38°57′48.68″
4554	387027.91	1282899.21	52°19′36.85″	38°57′51.12″
4555	387027.38	1282959.41	52°19′36.82″	38°57′54.3″
4556	387027.67	1283003.85	52°19′36.82″	38°57′56.65″
4557	387028.98	1283061.26	52°19′36.85″	38°57′59.68″
4558	387034.84	1283107.53	52°19′37.03″	38°58′2.13″
4559	387041.78	1283177.86	52°19′37.24″	38°58′5.84″
4560	387055.31	1283263.9	52°19′37.66″	38°58′10.39″

4561	387059.27	1283301.84	52°19′37.77″	38°58′12.39″
4562	387075.29	1283344.33	52°19′38.28″	38°58′14.64″
4563	387082.92	1283377.62	52°19′38.52″	38°58′16.4″
4564	387091.52	1283419.24	52°19′38.79″	38°58′18.6″
4565	387105.81	1283479.34	52°19′39.24″	38°58′21.78″
4566	387123.92	1283557.93	52°19′39.81″	38°58′25.94″
4567	387131.68	1283610.67	52°19′40.05″	38°58′28.73″
4568	387143.19	1283671.71	52°19′40.41″	38°58′31.95″
4569	387144.51	1283731.9	52°19′40.44″	38°58′35.13″
4570	387140.2	1283780.08	52°19′40.29″	38°58′37.68″
4571	387129.55	1283851.46	52°19′39.93″	38°58′41.44″
4572	387123.26	1283880.21	52°19′39.72″	38°58′42.96″
4573	387099.7	1283959.08	52°19′38.94″	38°58′47.11″
4574	387076.03	1284021.28	52°19′38.16″	38°58′50.39″
4575	387045.9	1284086.3	52°19′37.17″	38°58′53.81″
4576	387020.23	1284126.29	52°19′36.33″	38°58′55.91″
4577	386989.94	1284167.24	52°19′35.34″	38°58′58.06″
4578	386970.66	1284192.37	52°19′34.71″	38°58′59.38″
4579	386946.72	1284213.82	52°19′33.93″	38°59′0.51″
4580	386907.97	1284235.38	52°19′32.67″	38°59′1.63″
4581	386839.84	1284296.94	52°19′30.46″	38°59′4.86″
4582	386790.24	1284358.39	52°19′28.84″	38°59′8.08″
4583	386734.26	1284436.55	52°19′27.01″	38°59′12.19″
4584	386681.1	1284519.32	52°19′25.27″	38°59′16.54″
4585	386641.64	1284575.14	52°19′23.98″	38°59′19.47″
4586	386589.27	1284637.53	52°19′22.27″	38°59′22.75″
4587	386544.34	1284706.35	52°19′20.8″	38°59′26.37″
4588	386515.98	1284759.32	52°19′19.87″	38°59′29.15″
4589	386352.12	1285048.41	52°19′14.51″	38°59′44.35″
4590	386235.09	1285277.91	52°19′10.67″	38°59′56.43″
4591	386197.69	1285365.21	52°19′9.44″	39°0′1.02″
4592	386161.35	1285471.94	52°19′8.24″	39°0′6.64″
4593	386147.86	1285532.23	52°19′7.79″	39°0′9.82″
4594	386131.66	1285603.64	52°19′7.25″	39°0′13.58″
4595	386127.31	1285646.27	52°19′7.1″	39°0′15.83″
4596	386121.97	1285679.64	52°19′6.92″	39°0′17.59″
4597	386120.45	1285729.66	52°19′6.86″	39°0′20.23″
4598	386125.37	1285774.08	52°19′7″	39°0′22.58″
4599	386121.39	1285873.19	52°19′6.85″	39°0′27.81″
4600	386124.21	1285953.3	52°19′6.92″	39°0′32.04″
4601	386128.48	1286039.39	52°19′7.04″	39°0′36.59″
4602	386135.5	1286119.91	52°19′7.25″	39°0′40.84″
4603	386136.05	1286204.18	52°19′7.25″	39°0′45.29″
4604	386133.55	1286246.8	52°19′7.16″	39°0′47.54″
4605	386132.73	1286262.54	52°19′7.13″	39°0′48.37″
4606	386126.31	1286272.77	52°19′6.92″	39°0′48.91″
4607	386126.48	1286297.78	52°19′6.92″	39°0′50.23″
4608	386132.2	1286322.74	52°19′7.1″	39°0′51.55″
4609	386125.06	1286364.46	52°19′6.86″	39°0′53.75″
4610	386121.66	1286410.79	52°19′6.73″	39°0′56.19″
4611	386110.97	1286474.76	52°19′6.37″	39°0′59.56″
4612	386092.8	1286528.59	52°19′5.77″	39°1′2.4″
4613	386089.26	1286553.61	52°19′5.65″	39°1′3.72″
4614	386080.13	1286572.19	52°19′5.35″	39°1′4.69″
4615	386071.04	1286599.11	52°19′5.05″	39°1′6.11″
4616	386062.83	1286618.61	52°19′4.78″	39°1′7.14″
4617	386044.6	1286662.26	52°19′4.18″	39°1′9.44″

4618	386021.67	1286695.74	52°19′3.43″	39°1′11.19″
4619	386008.03	1286734.73	52°19′2.98″	39°1′13.25″
4620	385987.94	1286776.53	52°19′2.32″	39°1′15.45″
4621	385961.42	1286827.64	52°19′1.45″	39°1′18.13″
4622	385944.99	1286864.79	52°19′0.91″	39°1′20.09″
4623	385906.42	1286928.24	52°18′59.65″	39°1′23.42″
4624	385883.52	1286965.43	52°18′58.9″	39°1′25.38″
4625	385865.2	1286997.04	52°18′58.3″	39°1′27.04″
4626	385866.21	1287010	52°18′58.33″	39°1′27.72″
4627	385838.76	1287060.18	52°18′57.43″	39°1′30.36″
4628	385820.47	1287094.57	52°18′56.83″	39°1′32.17″
4629	385820.53	1287104.75	52°18′56.83″	39°1′32.71″
4630	385789.41	1287159.6	52°18′55.81″	39°1′35.59″
4631	385779.42	1287190.22	52°18′55.48″	39°1′37.2″
4632	385748.32	1287248.77	52°18′54.45″	39°1′40.28″
4633	385728.13	1287276.68	52°18′53.79″	39°1′41.75″
4634	385726.36	1287288.73	52°18′53.73″	39°1′42.38″
4635	385707.04	1287309.23	52°18′53.1″	39°1′43.46″
4636	385688.74	1287341.77	52°18′52.5″	39°1′45.17″
4637	385654.04	1287387.71	52°18′51.37″	39°1′47.58″
4638	385607.79	1287443.31	52°18′49.86″	39°1′50.49″
4639	385574.11	1287494.01	52°18′48.76″	39°1′53.16″
4640	385523.23	1287554.93	52°18′47.1″	39°1′56.35″
4641	385476.06	1287594.87	52°18′45.56″	39°1′58.44″
4642	385424	1287643.5	52°18′43.87″	39°2′0.99″
4643	385380.53	1287687.5	52°18′42.45″	39°2′3.29″
4644	385345.32	1287723.53	52°18′41.3″	39°2′5.18″
4645	385314.9	1287747.61	52°18′40.31″	39°2′6.44″
4646	385279.23	1287764.9	52°18′39.15″	39°2′7.34″
4647	385240.13	1287788.99	52°18′37.88″	39°2′8.59″
4648	385209.87	1287804.57	52°18′36.9″	39°2′9.4″
4649	385177.37	1287819.05	52°18′35.84″	39°2′10.15″
4650	385135.27	1287835.89	52°18′34.48″	39°2′11.03″
4651	385096.24	1287841.87	52°18′33.21″	39°2′11.33″
4652	385052.42	1287844.86	52°18′31.8″	39°2′11.47″
4653	385006.53	1287841.37	52°18′30.31″	39°2′11.26″
4654	385001.44	1287839.9	52°18′30.15″	39°2′11.18″
4655	384990.03	1287837.22	52°18′29.78″	39°2′11.04″
4656	384977.44	1287824.8	52°18′29.37″	39°2′10.38″
4657	384960.67	1287808.25	52°18′28.84″	39°2′9.5″
4658	384943.91	1287795.39	52°18′28.3″	39°2′8.81″
4659	384928.12	1287787.62	52°18′27.79″	39°2′8.39″
4660	384912.31	1287778	52°18′27.28″	39°2′7.88″
4661	384901.17	1287774.37	52°18′26.92″	39°2′7.68″
4662	384887.69	1287765.66	52°18′26.49″	39°2′7.22″
4663	384875.17	1287763.43	52°18′26.08″	39°2′7.1″
4664	384867.27	1287758.85	52°18′25.83″	39°2′6.85″
4665	384855.68	1287757.08	52°18′25.45″	39°2′6.75″
4666	384848.69	1287749.71	52°18′25.23″	39°2′6.36″
4667	384829.65	1287741.5	52°18′24.61″	39°2′5.92″
4668	384810.61	1287732.37	52°18′24″	39°2′5.43″
4669	384791.57	1287723.7	52°18′23.39″	39°2′4.97″
4670	384769.68	1287698.01	52°18′22.68″	39°2′3.6″
4671	384759.41	1287684.19	52°18′22.36″	39°2′2.87″
4672	384743.59	1287673.18	52°18′21.85″	39°2′2.28″
4673	384729.68	1287669.57	52°18′21.4″	39°2′2.08″
4674	384712.99	1287667.82	52°18′20.86″	39°2′1.99″

4675	384700.01	1287664.21	52°18′20.44″	39°2′1.79″
4676	384675.89	1287658.81	52°18′19.66″	39°2′1.49″
4677	384641.61	1287656.25	52°18′18.55″	39°2′1.35″
4678	384606.36	1287646.3	52°18′17.41″	39°2′0.81″
4679	384571.11	1287638.2	52°18′16.28″	39°2′0.37″
4680	384553.52	1287639.24	52°18′15.71″	39°2′0.41″
4681	384533.1	1287631.04	52°18′15.05″	39°1′59.97″
4682	384518.25	1287626.5	52°18′14.57″	39°1′59.73″
4683	384500.63	1287622.92	52°18′14″	39°1′59.53″
4684	384410.58	1287596.72	52°18′11.09″	39°1′58.11″
4685	384316.87	1287572.37	52°18′8.07″	39°1′56.79″
4686	384225.05	1287551.71	52°18′5.1″	39°1′55.66″
4687	384109.07	1287521.04	52°18′1.36″	39°1′54″
4688	384063.62	1287510.24	52°17′59.89″	39°1′53.41″
4689	384020.02	1287499.44	52°17′58.48″	39°1′52.82″
4690	383910.54	1287469.64	52°17′54.95″	39°1′51.21″
4691	383838.16	1287448.85	52°17′52.61″	39°1′50.08″
4692	383748.13	1287420.77	52°17′49.7″	39°1′48.56″
4693	383701.74	1287408.13	52°17′48.21″	39°1′47.88″
4694	383645.08	1287383.53	52°17′46.38″	39°1′46.56″
4695	383589.34	1287357.99	52°17′44.58″	39°1′45.19″
4696	383530.8	1287330.62	52°17′42.7″	39°1′43.72″
4697	383467.62	1287300.5	52°17′40.66″	39°1′42.1″
4698	383406.26	1287265.74	52°17′38.68″	39°1′40.25″
4699	383341.24	1287238.41	52°17′36.59″	39°1′38.78″
4700	383313.36	1287224.72	52°17′35.69″	39°1′38.05″
4701	383264.2	1287213.02	52°17′34.1″	39°1′37.41″
4702	383198.35	1287199.59	52°17′31.97″	39°1′36.67″
4703	383124.13	1287179.74	52°17′29.58″	39°1′35.6″
4704	383024.88	1287156.36	52°17′26.37″	39°1′34.32″
4705	382951.63	1287143.91	52°17′24″	39°1′33.64″
4706	382895.95	1287127.63	52°17′22.21″	39°1′32.76″
4707	382836.56	1287109.52	52°17′20.29″	39°1′31.78″
4708	382800.37	1287099.59	52°17′19.12″	39°1′31.24″
4709	382764.15	1287085.03	52°17′17.95″	39°1′30.46″
4710	382732.51	1287063.02	52°17′16.93″	39°1′29.28″
4711	382700.92	1287047.5	52°17′15.92″	39°1′28.45″
4712	382659.15	1287033.9	52°17′14.57″	39°1′27.72″
4713	382600.59	1287002.83	52°17′12.68″	39°1′26.06″
4714	382546.7	1286977.27	52°17′10.94″	39°1′24.69″
4715	382544.83	1286975.44	52°17′10.88″	39°1′24.59″
4716	382503.84	1286939.61	52°17′9.57″	39°1′22.68″
4717	382468.39	1286903.74	52°17′8.43″	39°1′20.78″
4718	382450.68	1286887.19	52°17′7.86″	39°1′19.9″
4719	382440.4	1286873.37	52°17′7.53″	39°1′19.17″
4720	382425.39	1286846.62	52°17′7.05″	39°1′17.75″
4721	382404.88	1286826.39	52°17′6.39″	39°1′16.67″
4722	382392.7	1286806.11	52°17′6″	39°1′15.6″
4723	382386.07	1286785.78	52°17′5.79″	39°1′14.52″
4724	382370.18	1286763.66	52°17′5.28″	39°1′13.35″
4725	382360.85	1286754.47	52°17′4.98″	39°1′12.86″
4726	382349.5	1286721.21	52°17′4.63″	39°1′11.1″
4727	382347.43	1286689.74	52°17′4.57″	39°1′9.44″
4728	382331.57	1286673.18	52°17′4.06″	39°1′8.56″
4729	382324.92	1286648.22	52°17′3.85″	39°1′7.24″
4730	382317.03	1286580.68	52°17′3.61″	39°1′3.68″
4731	382316.49	1286502.89	52°17′3.61″	39°0′59.57″

4732	382321.6	1286438.96	52°17′3.79″	39°0′56.2″
4733	382338.95	1286404.57	52°17′4.36″	39°0′54.4″
4734	382344.41	1286390.64	52°17′4.54″	39°0′53.66″
4735	382339.72	1286382.34	52°17′4.39″	39°0′53.22″
4736	382336.89	1286374.02	52°17′4.3″	39°0′52.78″
4737	382340.45	1286353.63	52°17′4.42″	39°0′51.71″
4738	382342.14	1286331.39	52°17′4.48″	39°0′50.54″
4739	382350.35	1286313.74	52°17′4.75″	39°0′49.61″
4740	382350.21	1286293.36	52°17′4.75″	39°0′48.53″
4741	382375.52	1286204.28	52°17′5.59″	39°0′43.84″
4742	382390.21	1286186.59	52°17′6.07″	39°0′42.92″
4743	382386.46	1286180.13	52°17′5.95″	39°0′42.57″
4744	382379.93	1286173.69	52°17′5.74″	39°0′42.23″
4745	382380.75	1286158.87	52°17′5.77″	39°0′41.45″
4746	382389.75	1286121.76	52°17′6.07″	39°0′39.5″
4747	382408.86	1286072.55	52°17′6.7″	39°0′36.91″
4748	382420.8	1286058.57	52°17′7.09″	39°0′36.17″
4749	382430.03	1286053.88	52°17′7.39″	39°0′35.93″
4750	382432.77	1286048.3	52°17′7.48″	39°0′35.64″
4751	382431.8	1286042.75	52°17′7.45″	39°0′35.34″
4752	382428.05	1286036.3	52°17′7.33″	39°0′35″
4753	382425.2	1286026.13	52°17′7.24″	39°0′34.47″
4754	382430.64	1286009.42	52°17′7.42″	39°0′33.59″
4755	382449.79	1285967.62	52°17′8.05″	39°0′31.39″
4756	382474.52	1285928.55	52°17′8.86″	39°0′29.34″
4757	382486.26	1285884.94	52°17′9.25″	39°0′27.04″
4758	382504.45	1285838.51	52°17′9.85″	39°0′24.6″
4759	382522.66	1285793.01	52°17′10.45″	39°0′22.2″
4760	382541.84	1285754.9	52°17′11.08″	39°0′20.2″
4761	382550.03	1285735.4	52°17′11.35″	39°0′19.18″
4762	382555.43	1285713.13	52°17′11.53″	39°0′18″
4763	382578.2	1285657.41	52°17′12.28″	39°0′15.07″
4764	382590.96	1285628.61	52°17′12.69″	39°0′13.56″
4765	382613.06	1285610.86	52°17′13.41″	39°0′12.63″
4766	382623.18	1285601.53	52°17′13.74″	39°0′12.14″
4767	382629.57	1285587.6	52°17′13.95″	39°0′11.41″
4768	382629.49	1285576.48	52°17′13.95″	39°0′10.82″
4769	382622.02	1285568.2	52°17′13.71″	39°0′10.38″
4770	382621.06	1285563.58	52°17′13.68″	39°0′10.14″
4771	382624.73	1285558.92	52°17′13.8″	39°0′9.89″
4772	382631.18	1285554.25	52°17′14.01″	39°0′9.65″
4773	382631.11	1285544.06	52°17′14.01″	39°0′9.11″
4774	382628.28	1285536.67	52°17′13.92″	39°0′8.72″
4775	382637.4	1285516.23	52°17′14.22″	39°0′7.65″
4776	382658.36	1285467.01	52°17′14.91″	39°0′5.06″
4777	382661	1285447.54	52°17′15″	39°0′4.03″
4778	382685.64	1285396.43	52°17′15.81″	39°0′1.35″
4779	382727.71	1285320.2	52°17′17.19″	38°59′57.34″
4780	382740.49	1285294.18	52°17′17.61″	38°59′55.97″
4781	382768.78	1285234.72	52°17′18.54″	38°59′52.85″
4782	382795.34	1285191.93	52°17′19.41″	38°59′50.6″
4783	382812.79	1285171.44	52°17′19.98″	38°59′49.52″
4784	382818.2	1285151.02	52°17′20.16″	38°59′48.45″
4785	382833.83	1285135.17	52°17′20.67″	38°59′47.62″
4786	382854.07	1285115.58	52°17′21.33″	38°59′46.59″
4787	382855.84	1285104.46	52°17′21.39″	38°59′46.01″
4788	382854.81	1285088.72	52°17′21.36″	38°59′45.17″

4789	382864	1285078.47	52°17′21.66″	38°59′44.64″
4790	382876.02	1285075.61	52°17′22.04″	38°59′44.49″
4791	382880.52	1285057.06	52°17′22.19″	38°59′43.51″
4792	382903.4	1285018.93	52°17′22.94″	38°59′41.51″
4793	382927.21	1284980.79	52°17′23.72″	38°59′39.51″
4794	382971.24	1284920.29	52°17′25.16″	38°59′36.33″
4795	382986.73	1284884.99	52°17′25.67″	38°59′34.48″
4796	383006.92	1284857.99	52°17′26.33″	38°59′33.06″
4797	383014.2	1284839.42	52°17′26.57″	38°59′32.08″
4798	383049.1	1284798.43	52°17′27.71″	38°59′29.93″
4799	383072.99	1284771.41	52°17′28.49″	38°59′28.52″
4800	383090.35	1284738.87	52°17′29.06″	38°59′26.8″
4801	383128.08	1284704.34	52°17′30.28″	38°59′25″
4802	383169.56	1284677.2	52°17′31.63″	38°59′23.58″
4803	383203.73	1284663.07	52°17′32.74″	38°59′22.85″
4804	383243.42	1284644.27	52°17′34.03″	38°59′21.87″
4805	383269.23	1284627.42	52°17′34.87″	38°59′20.99″
4806	383300.56	1284604.97	52°17′35.89″	38°59′19.82″
4807	383346.7	1284581.5	52°17′37.38″	38°59′18.6″
4808	383385.49	1284566.41	52°17′38.64″	38°59′17.81″
4809	383402.96	1284548.69	52°17′39.21″	38°59′16.89″
4810	383454.48	1284500.17	52°17′40.89″	38°59′14.34″
4811	383505.94	1284444.25	52°17′42.57″	38°59′11.41″
4812	383549.98	1284384.67	52°17′44″	38°59′8.29″
4813	383581.98	1284326.11	52°17′45.05″	38°59′5.21″
4814	383618.5	1284251.76	52°17′46.25″	38°59′1.3″
4815	383643.08	1284190.47	52°17′47.06″	38°58′58.07″
4816	383664.9	1284133.83	52°17′47.78″	38°58′55.09″
4817	383682.04	1284068.88	52°17′48.35″	38°58′51.67″
4818	383699.92	1283976.15	52°17′48.95″	38°58′46.78″
4819	383706.69	1283885.35	52°17′49.19″	38°58′42″
4820	383715.14	1283770.46	52°17′49.48″	38°58′35.94″
4821	383720.28	1283710.23	52°17′49.66″	38°58′32.76″
4822	383717.26	1283675.99	52°17′49.57″	38°58′30.95″
4823	383722.43	1283620.39	52°17′49.75″	38°58′28.02″
4824	383718.59	1283601.89	52°17′49.63″	38°58′27.04″
4825	383712.31	1283563.97	52°17′49.44″	38°58′25.04″
4826	383706.37	1283509.37	52°17′49.26″	38°58′22.16″
4827	383698.66	1283466.83	52°17′49.02″	38°58′19.91″
4828	383689.14	1283429.85	52°17′48.72″	38°58′17.95″
4829	383685.22	1283399.32	52°17′48.6″	38°58′16.34″
4830	383675.77	1283371.6	52°17′48.3″	38°58′14.88″
4831	383667.19	1283336.47	52°17′48.03″	38°58′13.02″
4832	383655.87	1283306.92	52°17′47.67″	38°58′11.46″
4833	383637.97	1283263.52	52°17′47.1″	38°58′9.16″
4834	383598.62	1283198.97	52°17′45.84″	38°58′5.74″
4835	383560.21	1283135.34	52°17′44.61″	38°58′2.37″
4836	383499.44	1283054.27	52°17′42.66″	38°57′58.07″
4837	383436.9	1282983.4	52°17′40.65″	38°57′54.31″
4838	383367.82	1282905.17	52°17′38.44″	38°57′50.16″
4839	383317.48	1282856.44	52°17′36.82″	38°57′47.57″
4840	383257.83	1282802.22	52°17′34.9″	38°57′44.69″
4841	383200.08	1282755.4	52°17′33.04″	38°57′42.2″
4842	383149.75	1282709.45	52°17′31.42″	38°57′39.75″
4843	383100.44	1282675.53	52°17′29.84″	38°57′37.95″
4844	383060.38	1282642.47	52°17′28.55″	38°57′36.19″
4845	383041.72	1282622.23	52°17′27.95″	38°57′35.11″

4846	383014.73	1282602.97	52°17′27.08″	38°57′34.09″
4847	382980.29	1282578.21	52°17′25.97″	38°57′32.77″
4848	382931.91	1282546.13	52°17′24.41″	38°57′31.06″
4849	382888.17	1282515.88	52°17′23″	38°57′29.45″
4850	382841.69	1282490.28	52°17′21.5″	38°57′28.08″
4851	382763.62	1282450.08	52°17′18.99″	38°57′25.94″
4852	382689.3	1282416.33	52°17′16.59″	38°57′24.13″
4853	382622.44	1282389.95	52°17′14.43″	38°57′22.71″
4854	382562.09	1282368.14	52°17′12.48″	38°57′21.54″
4855	382509.2	1282353.7	52°17′10.78″	38°57′20.76″
4856	382442.43	1282340.27	52°17′8.62″	38°57′20.03″
4857	382360.83	1282325.1	52°17′5.98″	38°57′19.2″
4858	382297.79	1282314.43	52°17′3.94″	38°57′18.62″
4859	382251.44	1282308.27	52°17′2.45″	38°57′18.28″
4860	382212.53	1282305.77	52°17′1.19″	38°57′18.13″
4861	382168.05	1282301.45	52°16′59.75″	38°57′17.89″
4862	382092.06	1282294.57	52°16′57.29″	38°57′17.5″
4863	382044.83	1282293.98	52°16′55.77″	38°57′17.45″
4864	382003.16	1282295.2	52°16′54.42″	38°57′17.5″
4865	381962.44	1282298.26	52°16′53.1″	38°57′17.65″
4866	381933.8	1282308.65	52°16′52.17″	38°57′18.19″
4867	381900.58	1282324.62	52°16′51.09″	38°57′19.02″
4868	381868.27	1282339.67	52°16′50.04″	38°57′19.8″
4869	381824.87	1282357.57	52°16′48.64″	38°57′20.73″
4870	381780.58	1282380.1	52°16′47.2″	38°57′21.91″
4871	381723.35	1282406.43	52°16′45.34″	38°57′23.27″
4872	381679.11	1282437.3	52°16′43.9″	38°57′24.89″
4873	381641.39	1282472.76	52°16′42.68″	38°57′26.75″
4874	381590.84	1282526.82	52°16′41.03″	38°57′29.58″
4875	381571.57	1282552.89	52°16′40.4″	38°57′30.95″
4876	381532.92	1282587.42	52°16′39.14″	38°57′32.76″
4877	381488.7	1282620.15	52°16′37.7″	38°57′34.47″
4878	381464.74	1282636.98	52°16′36.93″	38°57′35.35″
4879	381425.29	1282672.6	52°16′35.64″	38°57′37.21″
4880	381401.38	1282695.92	52°16′34.86″	38°57′38.43″
4881	381371.9	1282718.35	52°16′33.9″	38°57′39.6″
4882	381347.02	1282735.19	52°16′33.1″	38°57′40.48″
4883	381329.56	1282754.76	52°16′32.53″	38°57′41.51″
4884	381282.59	1282792.13	52°16′31″	38°57′43.47″
4885	381231	1282830.46	52°16′29.32″	38°57′45.47″
4886	381192.31	1282859.44	52°16′28.06″	38°57′46.98″
4887	381157.26	1282880.06	52°16′26.93″	38°57′48.06″
4888	381113.03	1282910.93	52°16′25.49″	38°57′49.67″
4889	381064.15	1282939.98	52°16′23.9″	38°57′51.19″
4890	381029.03	1282949.49	52°16′22.76″	38°57′51.68″
4891	381012.35	1282947.75	52°16′22.22″	38°57′51.58″
4892	381001.21	1282944.13	52°16′21.86″	38°57′51.38″
4893	380989.19	1282946.99	52°16′21.47″	38°57′51.53″
4894	380964.25	1282956.43	52°16′20.67″	38°57′52.02″
4895	380923.54	1282962.27	52°16′19.35″	38°57′52.31″
4896	380853.23	1282971.1	52°16′17.07″	38°57′52.75″
4897	380794.89	1282971.5	52°16′15.18″	38°57′52.75″
4898	380748.62	1282976.46	52°16′13.69″	38°57′53″
4899	380694.94	1282981.46	52°16′11.95″	38°57′53.24″
4900	380641.29	1282990.18	52°16′10.21″	38°57′53.69″
4901	380596.87	1282995.12	52°16′8.77″	38°57′53.93″
4902	380550.58	1282996.37	52°16′7.27″	38°57′53.98″

4903	380515.36	1282991.98	52°16′6.14″	38°57′53.74″
4904	380502.36	1282986.52	52°16′5.72″	38°57′53.44″
4905	380487.53	1282985.7	52°16′5.24″	38°57′53.4″
4906	380472.74	1282989.5	52°16′4.76″	38°57′53.59″
4907	380438.49	1282991.6	52°16′3.65″	38°57′53.69″
4908	380376.48	1282996.66	52°16′1.64″	38°57′53.93″
4909	380306.16	1283005.49	52°15′59.36″	38°57′54.38″
4910	380234.93	1283016.17	52°15′57.06″	38°57′54.91″
4911	380197	1283022	52°15′55.83″	38°57′55.21″
4912	380161.83	1283024.1	52°15′54.69″	38°57′55.31″
4913	380135.91	1283025.2	52°15′53.85″	38°57′55.36″
4914	380109.99	1283027.24	52°15′53.01″	38°57′55.45″
4915	380079.48	1283034.86	52°15′52.02″	38°57′55.84″
4916	380029.54	1283043.54	52°15′50.41″	38°57′56.28″
4917	379978.65	1283050.38	52°15′48.76″	38°57′56.63″
4918	379957.38	1283054.24	52°15′48.07″	38°57′56.82″
4919	379942.56	1283054.34	52°15′47.59″	38°57′56.82″
4920	379932.32	1283046.08	52°15′47.26″	38°57′56.38″
4921	379922.09	1283040.59	52°15′46.93″	38°57′56.09″
4922	379896.14	1283038	52°15′46.09″	38°57′55.95″
4923	379844.31	1283042.06	52°15′44.41″	38°57′56.14″
4924	379790.68	1283053.55	52°15′42.68″	38°57′56.73″
4925	379750.92	1283061.24	52°15′41.39″	38°57′57.12″
4926	379695.5	1283082.93	52°15′39.59″	38°57′58.24″
4927	379655.74	1283091.54	52°15′38.3″	38°57′58.68″
4928	379606.72	1283099.29	52°15′36.72″	38°57′59.08″
4929	379542.89	1283109.93	52°15′34.65″	38°57′59.61″
4930	379473.53	1283122.45	52°15′32.4″	38°58′0.25″
4931	379447.65	1283130.04	52°15′31.56″	38°58′0.64″
4932	379435.62	1283131.98	52°15′31.17″	38°58′0.74″
4933	379411.58	1283136.78	52°15′30.39″	38°58′0.98″
4934	379380.17	1283147.18	52°15′29.38″	38°58′1.52″
4935	379327.53	1283167.93	52°15′27.67″	38°58′2.6″
4936	379285.98	1283185.81	52°15′26.32″	38°58′3.52″
4937	379237.09	1283213.01	52°15′24.73″	38°58′4.94″
4938	379192.81	1283238.32	52°15′23.3″	38°58′6.26″
4939	379126.47	1283286.02	52°15′21.14″	38°58′8.75″
4940	379064.75	1283332.75	52°15′19.13″	38°58′11.19″
4941	378991.09	1283392.54	52°15′16.74″	38°58′14.32″
4942	378946.93	1283434.52	52°15′15.3″	38°58′16.52″
4943	378912.88	1283464.39	52°15′14.19″	38°58′18.08″
4944	378867.82	1283510.09	52°15′12.72″	38°58′20.47″
4945	378802.47	1283567.96	52°15′10.6″	38°58′23.5″
4946	378760.1	1283599.74	52°15′9.22″	38°58′25.16″
4947	378728.76	1283620.34	52°15′8.2″	38°58′26.23″
4948	378694.74	1283655.77	52°15′7.09″	38°58′28.09″
4949	378659.73	1283681.01	52°15′5.95″	38°58′29.41″
4950	378634.81	1283694.15	52°15′5.14″	38°58′30.09″
4951	378610.82	1283705.43	52°15′4.37″	38°58′30.68″
4952	378589.65	1283725.03	52°15′3.68″	38°58′31.7″
4953	378558.36	1283753.03	52°15′2.66″	38°58′33.17″
4954	378540.86	1283766.12	52°15′2.09″	38°58′33.85″
4955	378512.34	1283792.25	52°15′1.16″	38°58′35.22″
4956	378491.23	1283819.25	52°15′0.47″	38°58′36.63″
4957	378460.86	1283847.25	52°14′59.48″	38°58′38.1″
4958	378415.88	1283903.13	52°14′58.01″	38°58′41.03″
4959	378366.38	1283975.71	52°14′56.4″	38°58′44.84″

4960	378335.18	1284016.67	52°14′55.38″	38°58′46.98″
4961	378318.68	1284040.86	52°14′54.84″	38°58′48.25″
4962	378300.28	1284058.59	52°14′54.24″	38°58′49.18″
4963	378292.05	1284073.46	52°14′53.97″	38°58′49.96″
4964	378280.17	1284096.7	52°14′53.58″	38°58′51.18″
4965	378254.64	1284152.44	52°14′52.74″	38°58′54.11″
4966	378229.91	1284192.44	52°14′51.93″	38°58′56.21″
4967	378205.14	1284225.02	52°14′51.13″	38°58′57.92″
4968	378199.67	1284237.1	52°14′50.95″	38°58′58.55″
4969	378194.23	1284253.81	52°14′50.77″	38°58′59.43″
4970	378174.95	1284278.94	52°14′50.14″	38°59′0.75″
4971	378155.64	1284297.6	52°14′49.51″	38°59′1.73″
4972	378142.83	1284319.92	52°14′49.09″	38°59′2.9″
4973	378136.54	1284347.74	52°14′48.88″	38°59′4.36″
4974	378120.98	1284372.86	52°14′48.37″	38°59′5.68″
4975	378092.62	1284423.06	52°14′47.44″	38°59′8.32″
4976	378066.11	1284472.33	52°14′46.57″	38°59′10.9″
4977	378029.55	1284541.11	52°14′45.37″	38°59′14.51″
4978	377999.32	1284588.55	52°14′44.39″	38°59′17″
4979	377983.82	1284623.85	52°14′43.88″	38°59′18.86″
4980	377959.08	1284661.07	52°14′43.07″	38°59′20.81″
4981	377926.15	1284719.64	52°14′41.99″	38°59′23.89″
4982	377891.26	1284762.49	52°14′40.85″	38°59′26.13″
4983	377854.59	1284814.6	52°14′39.65″	38°59′28.86″
4984	377830.76	1284849.96	52°14′38.87″	38°59′30.72″
4985	377799.51	1284884.44	52°14′37.85″	38°59′32.52″
4986	377772.84	1284910.56	52°14′36.99″	38°59′33.89″
4987	377736.96	1284945.08	52°14′35.82″	38°59′35.7″
4988	377686.29	1284982.47	52°14′34.17″	38°59′37.65″
4989	377626.39	1285024.57	52°14′32.22″	38°59′39.85″
4990	377563.7	1285064.83	52°14′30.18″	38°59′41.94″
4991	377522.2	1285089.19	52°14′28.84″	38°59′43.21″
4992	377481.9	1285121.22	52°14′27.53″	38°59′44.89″
4993	377460.73	1285138.04	52°14′26.84″	38°59′45.76″
4994	377435.81	1285150.27	52°14′26.03″	38°59′46.4″
4995	377405.35	1285164.38	52°14′25.04″	38°59′47.13″
4996	377365.66	1285183.19	52°14′23.75″	38°59′48.11″
4997	377319.48	1285200.2	52°14′22.25″	38°59′48.99″
4998	377266.83	1285220.03	52°14′20.54″	38°59′50.01″
4999	377248.38	1285229.43	52°14′19.95″	38°59′50.5″
5000	377229.92	1285238.82	52°14′19.35″	38°59′50.99″
5001	377183.75	1285257.68	52°14′17.85″	38°59′51.97″
5002	377145.89	1285272.78	52°14′16.62″	38°59′52.75″
5003	377126.49	1285279.4	52°14′15.99″	38°59′53.09″
5004	377108.98	1285291.57	52°14′15.42″	38°59′53.72″
5005	377093.31	1285300.95	52°14′14.91″	38°59′54.21″
5006	377073.9	1285306.64	52°14′14.28″	38°59′54.5″
5007	377050.84	1285319.78	52°14′13.53″	38°59′55.19″
5008	377014.83	1285334.86	52°14′12.37″	38°59′55.97″
5009	377001.9	1285340.51	52°14′11.95″	38°59′56.26″
5010	376970.5	1285352.78	52°14′10.93″	38°59′56.9″
5011	376928.9	1285363.27	52°14′9.58″	38°59′57.43″
5012	376903.93	1285368.08	52°14′8.77″	38°59′57.68″
5013	376891.89	1285367.25	52°14′8.38″	38°59′57.63″
5014	376877.95	1285360.87	52°14′7.93″	38°59′57.29″
5015	376862.18	1285357.28	52°14′7.42″	38°59′57.09″
5016	376851.95	1285351.8	52°14′7.09″	38°59′56.8″

5017	376842.75	1285360.2	52°14′6.79″	38°59′57.24″
5018	376828.89	1285364.93	52°14′6.34″	38°59′57.48″
5019	376805.83	1285377.14	52°14′5.59″	38°59′58.12″
5020	376778.15	1285392.16	52°14′4.7″	38°59′58.9″
5021	376755.06	1285400.66	52°14′3.95″	38°59′59.34″
5022	376733.89	1285419.34	52°14′3.26″	39°0′0.32″
5023	376723.82	1285435.16	52°14′2.93″	39°0′1.15″
5024	376712.82	1285450.98	52°14′2.57″	39°0′1.97″
5025	376690.73	1285468.74	52°14′1.85″	39°0′2.9″
5026	376665.89	1285492.07	52°14′1.04″	39°0′4.12″
5027	376636.47	1285521.92	52°14′0.08″	39°0′5.68″
5028	376535.57	1285655.09	52°13′56.79″	39°0′12.66″
5029	376505.3	1285695.13	52°13′55.8″	39°0′14.76″
5030	376472.26	1285736.12	52°13′54.72″	39°0′16.91″
5031	376438.3	1285778.04	52°13′53.61″	39°0′19.1″
5032	376406.19	1285819.95	52°13′52.56″	39°0′21.3″
5033	376375.87	1285853.51	52°13′51.57″	39°0′23.06″
5034	376342.76	1285885.24	52°13′50.5″	39°0′24.72″
5035	376297.69	1285927.24	52°13′49.03″	39°0′26.91″
5036	376265.48	1285956.18	52°13′47.98″	39°0′28.42″
5037	376227.74	1285987.02	52°13′46.75″	39°0′30.03″
5038	376190.83	1286006.74	52°13′45.55″	39°0′31.06″
5039	376159.43	1286019.01	52°13′44.53″	39°0′31.69″
5040	376150.23	1286026.48	52°13′44.23″	39°0′32.08″
5041	376135.44	1286031.22	52°13′43.75″	39°0′32.33″
5042	376129.97	1286042.38	52°13′43.57″	39°0′32.91″
5043	376070.12	1286090.97	52°13′41.63″	39°0′35.45″
5044	376031.48	1286126.44	52°13′40.37″	39°0′37.3″
5045	375978.96	1286162.95	52°13′38.66″	39°0′39.21″
5046	375933.8	1286193.84	52°13′37.19″	39°0′40.82″
5047	375899.68	1286213.53	52°13′36.08″	39°0′41.84″
5048	375868.4	1286242.47	52°13′35.06″	39°0′43.36″
5049	375828.77	1286268.69	52°13′33.78″	39°0′44.72″
5050	375787.32	1286299.56	52°13′32.43″	39°0′46.33″
5051	375743.95	1286322.1	52°13′31.02″	39°0′47.5″
5052	375684.9	1286352.17	52°13′29.1″	39°0′49.06″
5053	375635.1	1286381.24	52°13′27.48″	39°0′50.58″
5054	375609.32	1286401.8	52°13′26.65″	39°0′51.65″
5055	375588.11	1286414	52°13′25.96″	39°0′52.28″
5056	375554.01	1286437.4	52°13′24.85″	39°0′53.5″
5057	375490.42	1286480.46	52°13′22.78″	39°0′55.75″
5058	375424.06	1286525.4	52°13′20.62″	39°0′58.09″
5059	375358.66	1286573.11	52°13′18.5″	39°1′0.58″
5060	375295.96	1286612.46	52°13′16.46″	39°1′2.62″
5061	375220.4	1286663.95	52°13′14″	39°1′5.31″
5062	375161.42	1286705.13	52°13′12.08″	39°1′7.45″
5063	375121.82	1286735.98	52°13′10.79″	39°1′9.06″
5064	375065.57	1286768.8	52°13′8.97″	39°1′10.77″
5065	374974.34	1286831.52	52°13′6″	39°1′14.04″
5066	374868.3	1286896.19	52°13′2.55″	39°1′17.4″
5067	374790.88	1286946.77	52°13′0.04″	39°1′20.04″
5068	374775.49	1286956.04	52°12′59.54″	39°1′20.52″
5069	374762.85	1286963.56	52°12′59.13″	39°1′20.91″
5070	374756.58	1286974.19	52°12′58.92″	39°1′21.47″
5071	374738.13	1286983.35	52°12′58.32″	39°1′21.94″
5072	374714.32	1286984.6	52°12′57.55″	39°1′22″
5073	374696.29	1286979.99	52°12′56.97″	39°1′21.75″

5074	374685.16	1286977.97	52°12′56.61″	39°1′21.64″
5075	374670.89	1286980.21	52°12′56.15″	39°1′21.75″
5076	374658.77	1286987.72	52°12′55.75″	39°1′22.14″
5077	374651.41	1286993.07	52°12′55.51″	39°1′22.42″
5078	374646.22	1287005.82	52°12′55.34″	39°1′23.09″
5079	374643.14	1287017.49	52°12′55.24″	39°1′23.7″
5080	374635.27	1287026.02	52°12′54.98″	39°1′24.15″
5081	374631.64	1287036.1	52°12′54.86″	39°1′24.68″
5082	374611.12	1287050.04	52°12′54.2″	39°1′25.41″
5083	374570.03	1287074.73	52°12′52.86″	39°1′26.69″
5084	374541.06	1287092.43	52°12′51.92″	39°1′27.61″
5085	374516.82	1287105.34	52°12′51.13″	39°1′28.28″
5086	374490.97	1287115.61	52°12′50.29″	39°1′28.81″
5087	374468.84	1287127.97	52°12′49.58″	39°1′29.45″
5088	374433.02	1287148.91	52°12′48.41″	39°1′30.54″
5089	374406.13	1287161.31	52°12′47.54″	39°1′31.19″
5090	374388.18	1287167.81	52°12′46.96″	39°1′31.52″
5091	374364.67	1287181.11	52°12′46.19″	39°1′32.21″
5092	374321.3	1287200.92	52°12′44.78″	39°1′33.24″
5093	374291.75	1287212.28	52°12′43.83″	39°1′33.83″
5094	374256.71	1287232.03	52°12′42.69″	39°1′34.85″
5095	374229.92	1287240.59	52°12′41.82″	39°1′35.29″
5096	374204.04	1287247.29	52°12′40.98″	39°1′35.63″
5097	374170.8	1287260.54	52°12′39.9″	39°1′36.32″
5098	374129.27	1287279.41	52°12′38.55″	39°1′37.3″
5099	374091.41	1287293.62	52°12′37.32″	39°1′38.03″
5100	374047.06	1287306.96	52°12′35.89″	39°1′38.72″
5101	373980.65	1287341.78	52°12′33.73″	39°1′40.52″
5102	373936.45	1287373.64	52°12′32.29″	39°1′42.18″
5103	373917.11	1287386.77	52°12′31.66″	39°1′42.87″
5104	373904.2	1287394.29	52°12′31.24″	39°1′43.26″
5105	373846.26	1287444.79	52°12′29.36″	39°1′45.89″
5106	373811.33	1287478.42	52°12′28.22″	39°1′47.65″
5107	373796.65	1287495.21	52°12′27.74″	39°1′48.53″
5108	373788.38	1287503.62	52°12′27.47″	39°1′48.97″
5109	373774.61	1287519.48	52°12′27.02″	39°1′49.8″
5110	373706.64	1287589.51	52°12′24.8″	39°1′53.46″
5111	373662.45	1287623.22	52°12′23.37″	39°1′55.22″
5112	373620.14	1287658.77	52°12′21.99″	39°1′57.07″
5113	373587.98	1287691.45	52°12′20.94″	39°1′58.78″
5114	373546.67	1287737.18	52°12′19.59″	39°2′1.17″
5115	373494.4	1287801.52	52°12′17.89″	39°2′4.54″
5116	373481.58	1287820.15	52°12′17.47″	39°2′5.51″
5117	373450.45	1287864.86	52°12′16.45″	39°2′7.86″
5118	373431.12	1287879.84	52°12′15.82″	39°2′8.64″
5119	373415.58	1287904.98	52°12′15.31″	39°2′9.96″
5120	373391.82	1287944.07	52°12′14.53″	39°2′12″
5121	373358.82	1287986.95	52°12′13.45″	39°2′14.25″
5122	373324.78	1288015.02	52°12′12.35″	39°2′15.71″
5123	373281.54	1288051.5	52°12′10.94″	39°2′17.62″
5124	373247.54	1288085.13	52°12′9.83″	39°2′19.37″
5125	373202.5	1288128.11	52°12′8.36″	39°2′21.62″
5126	373179.5	1288146.83	52°12′7.61″	39°2′22.59″
5127	373161.99	1288158.09	52°12′7.04″	39°2′23.18″
5128	373110.37	1288189.08	52°12′5.37″	39°2′24.79″
5129	373072.59	1288212.55	52°12′4.14″	39°2′26.01″
5130	373019.14	1288246.34	52°12′2.4″	39°2′27.77″

5131	372968.5	1288283.81	52°12′0.75″	39°2′29.72″
5132	372916.95	1288323.15	52°11′59.08″	39°2′31.77″
5133	372878.33	1288358.66	52°11′57.82″	39°2′33.63″
5134	372819.56	1288421.21	52°11′55.9″	39°2′36.9″
5135	372773.73	1288480.86	52°11′54.4″	39°2′40.02″
5136	372704.93	1288562.94	52°11′52.16″	39°2′44.31″
5137	372659.95	1288612.4	52°11′50.69″	39°2′46.9″
5138	372608.56	1288672.1	52°11′49.01″	39°2′50.02″
5139	372562.78	1288737.31	52°11′47.51″	39°2′53.43″
5140	372514.22	1288802.55	52°11′45.93″	39°2′56.85″
5141	372482.19	1288850.97	52°11′44.88″	39°2′59.38″
5142	372463.93	1288882.62	52°11′44.28″	39°3′1.04″
5143	372439.17	1288914.31	52°11′43.47″	39°3′2.7″
5144	372431.85	1288925.49	52°11′43.23″	39°3′3.29″
5145	372414.49	1288954.34	52°11′42.66″	39°3′4.8″
5146	372361.47	1289040.91	52°11′40.92″	39°3′9.33″
5147	372321.27	1289108.86	52°11′39.61″	39°3′12.89″
5148	372300.39	1289160.89	52°11′38.92″	39°3′15.62″
5149	372257.7	1289264.97	52°11′37.51″	39°3′21.09″
5150	372225.8	1289329.14	52°11′36.46″	39°3′24.45″
5151	372202.24	1289393.24	52°11′35.68″	39°3′27.81″
5152	372170.38	1289462.04	52°11′34.63″	39°3′31.42″
5153	372133.99	1289542.91	52°11′33.44″	39°3′35.67″
5154	372099.26	1289600.62	52°11′32.3″	39°3′38.69″
5155	372076.31	1289625.82	52°11′31.55″	39°3′40.01″
5156	372049.77	1289665.87	52°11′30.68″	39°3′42.1″
5157	372005.81	1289726.43	52°11′29.24″	39°3′45.27″
5158	371995.72	1289738.56	52°11′28.91″	39°3′45.91″
5159	371970	1289765.63	52°11′28.07″	39°3′47.32″
5160	371942.39	1289788.09	52°11′27.17″	39°3′48.49″
5161	371903.74	1289818.98	52°11′25.92″	39°3′50.1″
5162	371890.85	1289828.35	52°11′25.5″	39°3′50.59″
5163	371876.12	1289838.66	52°11′25.02″	39°3′51.13″
5164	371860.45	1289848.98	52°11′24.51″	39°3′51.66″
5165	371846.66	1289861.13	52°11′24.06″	39°3′52.3″
5166	371819.01	1289878.03	52°11′23.16″	39°3′53.17″
5167	371790.45	1289896.8	52°11′22.23″	39°3′54.15″
5168	371764.64	1289912.76	52°11′21.39″	39°3′54.98″
5169	371745.3	1289926.81	52°11′20.76″	39°3′55.71″
5170	371728.71	1289937.14	52°11′20.22″	39°3′56.25″
5171	371715.81	1289944.66	52°11′19.8″	39°3′56.64″
5172	371680.78	1289965.33	52°11′18.67″	39°3′57.71″
5173	371663.28	1289977.51	52°11′18.1″	39°3′58.34″
5174	371652.25	1289988.72	52°11′17.74″	39°3′58.93″
5175	371632.85	1289994.44	52°11′17.11″	39°3′59.22″
5176	371617.19	1290004.76	52°11′16.6″	39°3′59.76″
5177	371606.17	1290016.89	52°11′16.24″	39°4′0.39″
5178	371568.33	1290033.88	52°11′15.01″	39°4′1.27″
5179	371534.24	1290056.39	52°11′13.9″	39°4′2.44″
5180	371442.93	1290104.39	52°11′10.93″	39°4′4.93″
5181	371399.59	1290127.91	52°11′9.53″	39°4′6.15″
5182	371385.68	1290126.18	52°11′9.08″	39°4′6.05″
5183	371362.53	1290127.3	52°11′8.33″	39°4′6.1″
5184	371342.24	1290137.66	52°11′7.67″	39°4′6.64″
5185	371326.56	1290145.2	52°11′7.16″	39°4′7.03″
5186	371322.05	1290160.05	52°11′7.01″	39°4′7.81″
5187	371309.17	1290171.28	52°11′6.59″	39°4′8.39″

5188	371287.98	1290185.35	52°11′5.9″	39°4′9.13″
5189	371259.34	1290194.85	52°11′4.97″	39°4′9.61″
5190	371238.11	1290203.36	52°11′4.28″	39°4′10.05″
5191	371226.1	1290208.09	52°11′3.89″	39°4′10.3″
5192	371213.14	1290208.2	52°11′3.47″	39°4′10.3″
5193	371198.41	1290219.44	52°11′2.99″	39°4′10.88″
5194	371179.03	1290228.87	52°11′2.36″	39°4′11.37″
5195	371143.95	1290243.05	52°11′1.23″	39°4′12.1″
5196	371110.67	1290250.74	52°11′0.15″	39°4′12.49″
5197	371093.08	1290251.82	52°10′59.58″	39°4′12.54″
5198	371081.12	1290262.11	52°10′59.19″	39°4′13.08″
5199	371060.83	1290273.39	52°10′58.53″	39°4′13.66″
5200	371022.04	1290286.68	52°10′57.27″	39°4′14.35″
5201	370993.39	1290294.33	52°10′56.34″	39°4′14.74″
5202	370970.28	1290300.08	52°10′55.59″	39°4′15.03″
5203	370928.73	1290316.18	52°10′54.24″	39°4′15.86″
5204	370891.78	1290329.46	52°10′53.04″	39°4′16.54″
5205	370849.31	1290345.56	52°10′51.67″	39°4′17.37″
5206	370820.64	1290351.36	52°10′50.74″	39°4′17.66″
5207	370800.29	1290355.23	52°10′50.08″	39°4′17.86″
5208	370760.42	1290350.01	52°10′48.79″	39°4′17.57″
5209	370738.13	1290342.79	52°10′48.07″	39°4′17.18″
5210	370727.91	1290338.25	52°10′47.74″	39°4′16.93″
5211	370711.26	1290341.17	52°10′47.2″	39°4′17.08″
5212	370700.19	1290346.82	52°10′46.84″	39°4′17.37″
5213	370693.76	1290353.35	52°10′46.63″	39°4′17.71″
5214	370677.25	1290373.87	52°10′46.09″	39°4′18.79″
5215	370670.84	1290382.26	52°10′45.88″	39°4′19.23″
5216	370651.48	1290393.53	52°10′45.25″	39°4′19.81″
5217	370623.8	1290406.73	52°10′44.35″	39°4′20.49″
5218	370613.64	1290410.52	52°10′44.02″	39°4′20.69″
5219	370604.35	1290406.9	52°10′43.73″	39°4′20.49″
5220	370595.03	1290400.49	52°10′43.43″	39°4′20.15″
5221	370583.01	1290403.37	52°10′43.04″	39°4′20.3″
5222	370556.23	1290412.86	52°10′42.17″	39°4′20.79″
5223	370531.29	1290421.4	52°10′41.36″	39°4′21.23″
5224	370506.37	1290432.73	52°10′40.55″	39°4′21.81″
5225	370456.52	1290452.6	52°10′38.93″	39°4′22.84″
5226	370434.34	1290459.27	52°10′38.21″	39°4′23.18″
5227	370415.84	1290462.2	52°10′37.61″	39°4′23.32″
5228	370398.29	1290467.91	52°10′37.04″	39°4′23.62″
5229	370381.66	1290473.6	52°10′36.5″	39°4′23.91″
5230	370345.56	1290476.69	52°10′35.33″	39°4′24.06″
5231	370326.14	1290480.55	52°10′34.71″	39°4′24.25″
5232	370309.49	1290483.47	52°10′34.17″	39°4′24.4″
5233	370304.77	1290472.4	52°10′34.02″	39°4′23.81″
5234	370300.13	1290471.51	52°10′33.87″	39°4′23.76″
5235	370294.6	1290475.26	52°10′33.69″	39°4′23.96″
5236	370295.64	1290488.22	52°10′33.72″	39°4′24.64″
5237	370296.59	1290491.92	52°10′33.75″	39°4′24.84″
5238	370286.44	1290496.63	52°10′33.42″	39°4′25.08″
5239	370251.28	1290501.56	52°10′32.28″	39°4′25.32″
5240	370191.13	1290507.62	52°10′30.33″	39°4′25.62″
5241	370148.54	1290510.76	52°10′28.95″	39°4′25.76″
5242	370110.64	1290519.42	52°10′27.72″	39°4′26.2″
5243	370081.04	1290524.3	52°10′26.76″	39°4′26.45″
5244	370047.8	1290537.54	52°10′25.69″	39°4′27.13″

5245	370017.22	1290535.95	52°10′24.7″	39°4′27.03″
5246	369997.77	1290536.11	52°10′24.07″	39°4′27.03″
5247	369978.35	1290539.98	52°10′23.44″	39°4′27.23″
5248	369951.59	1290552.25	52°10′22.57″	39°4′27.86″
5249	369921.94	1290551.57	52°10′21.61″	39°4′27.81″
5250	369883.01	1290548.2	52°10′20.35″	39°4′27.62″
5251	369856.11	1290542.87	52°10′19.48″	39°4′27.33″
5252	369841.3	1290544.84	52°10′19″	39°4′27.43″
5253	369826.49	1290545.9	52°10′18.52″	39°4′27.48″
5254	369808	1290550.68	52°10′17.92″	39°4′27.72″
5255	369768.24	1290559.35	52°10′16.64″	39°4′28.16″
5256	369712.74	1290568.16	52°10′14.84″	39°4′28.6″
5257	369661.85	1290575.07	52°10′13.19″	39°4′28.94″
5258	369637.81	1290579.9	52°10′12.41″	39°4′29.18″
5259	369603.61	1290589.45	52°10′11.3″	39°4′29.67″
5260	369581.42	1290594.27	52°10′10.58″	39°4′29.92″
5261	369539.8	1290601.1	52°10′9.23″	39°4′30.26″
5262	369500	1290605.14	52°10′7.95″	39°4′30.45″
5263	369456.51	1290610.14	52°10′6.54″	39°4′30.7″
5264	369426.94	1290618.73	52°10′5.58″	39°4′31.14″
5265	369403.83	1290624.48	52°10′4.83″	39°4′31.43″
5266	369340.05	1290640.76	52°10′2.76″	39°4′32.26″
5267	369283.63	1290651.42	52°10′0.93″	39°4′32.79″
5268	369231.89	1290666.68	52°9′59.26″	39°4′33.58″
5269	369186.61	1290680.02	52°9′57.79″	39°4′34.26″
5270	369132.14	1290702.71	52°9′56.02″	39°4′35.43″
5271	369103.57	1290720.55	52°9′55.09″	39°4′36.35″
5272	369077.69	1290727.25	52°9′54.25″	39°4′36.7″
5273	369055.49	1290730.21	52°9′53.53″	39°4′36.84″
5274	369045.37	1290738.63	52°9′53.2″	39°4′37.28″
5275	369029.71	1290749.88	52°9′52.69″	39°4′37.87″
5276	369017.73	1290757.39	52°9′52.3″	39°4′38.26″
5277	369007.63	1290768.59	52°9′51.97″	39°4′38.84″
5278	368985.46	1290775.26	52°9′51.25″	39°4′39.18″
5279	368967.94	1290785.59	52°9′50.68″	39°4′39.72″
5280	368955.96	1290793.1	52°9′50.3″	39°4′40.11″
5281	368932.84	1290797.93	52°9′49.55″	39°4′40.35″
5282	368885.69	1290808.51	52°9′48.02″	39°4′40.89″
5283	368846.83	1290813.47	52°9′46.76″	39°4′41.13″
5284	368794.06	1290816.7	52°9′45.05″	39°4′41.28″
5285	368751.41	1290812.42	52°9′43.67″	39°4′41.04″
5286	368710.63	1290809.07	52°9′42.35″	39°4′40.84″
5287	368676.39	1290813.06	52°9′41.25″	39°4′41.04″
5288	368639.41	1290821.71	52°9′40.05″	39°4′41.48″
5289	368595.99	1290835.96	52°9′38.64″	39°4′42.21″
5290	368564.6	1290848.27	52°9′37.62″	39°4′42.84″
5291	368527.68	1290864.42	52°9′36.42″	39°4′43.67″
5292	368500.06	1290882.26	52°9′35.52″	39°4′44.6″
5293	368469.7	1290904.75	52°9′34.53″	39°4′45.77″
5294	368451.26	1290914.18	52°9′33.94″	39°4′46.26″
5295	368427.33	1290931.06	52°9′33.16″	39°4′47.14″
5296	368412.64	1290945.08	52°9′32.68″	39°4′47.87″
5297	368399.83	1290962.79	52°9′32.26″	39°4′48.79″
5298	368375.03	1290986.16	52°9′31.45″	39°4′50.01″
5299	368355.78	1291008.56	52°9′30.82″	39°4′51.18″
5300	368334.72	1291034.67	52°9′30.13″	39°4′52.55″
5301	368324.66	1291049.58	52°9′29.8″	39°4′53.33″

5302	368302.73	1291083.11	52°9′29.08″	39°4′55.08″
5303	368271.53	1291115.8	52°9′28.07″	39°4′56.79″
5304	368220.15	1291169.97	52°9′26.39″	39°4′59.61″
5305	368167.81	1291220.44	52°9′24.68″	39°5′2.25″
5306	368125.52	1291255.08	52°9′23.31″	39°5′4.05″
5307	368077.84	1291309.22	52°9′21.75″	39°5′6.88″
5308	368059.61	1291341.79	52°9′21.15″	39°5′8.58″
5309	368040.47	1291376.22	52°9′20.52″	39°5′10.38″
5310	368026.76	1291396.72	52°9′20.07″	39°5′11.46″
5311	367983.78	1291458.22	52°9′18.67″	39°5′14.67″
5312	367946.38	1291523.38	52°9′17.44″	39°5′18.08″
5313	367916.31	1291578.28	52°9′16.45″	39°5′20.96″
5314	367899.87	1291604.36	52°9′15.91″	39°5′22.32″
5315	367892.68	1291628.5	52°9′15.67″	39°5′23.59″
5316	367878.91	1291642.51	52°9′15.22″	39°5′24.32″
5317	367863.49	1291678.77	52°9′14.71″	39°5′26.22″
5318	367833.56	1291750.34	52°9′13.73″	39°5′29.97″
5319	367803.51	1291808.02	52°9′12.74″	39°5′32.99″
5320	367768.98	1291882.41	52°9′11.6″	39°5′36.89″
5321	367749.1	1291938.15	52°9′10.94″	39°5′39.81″
5322	367724.52	1291986.53	52°9′10.13″	39°5′42.35″
5323	367714.62	1292019.03	52°9′9.81″	39°5′44.05″
5324	367709.25	1292039.45	52°9′9.63″	39°5′45.12″
5325	367691.12	1292084.06	52°9′9.03″	39°5′47.46″
5326	367658.48	1292163.07	52°9′7.95″	39°5′51.6″
5327	367628.61	1292241.12	52°9′6.96″	39°5′55.69″
5328	367608.64	1292286.68	52°9′6.3″	39°5′58.08″
5329	367607.89	1292306.13	52°9′6.27″	39°5′59.1″
5330	367599.69	1292321.95	52°9′6″	39°5′59.93″
5331	367589.61	1292334.08	52°9′5.68″	39°6′0.56″
5332	367585.28	1292367.45	52°9′5.53″	39°6′2.32″
5333	367574.48	1292402.74	52°9′5.17″	39°6′4.17″
5334	367562.74	1292437.11	52°9′4.78″	39°6′5.97″
5335	367544.63	1292483.57	52°9′4.18″	39°6′8.41″
5336	367534.75	1292517.92	52°9′3.85″	39°6′10.21″
5337	367524.93	1292534.89	52°9′3.53″	39°6′11.1″
5338	367517.66	1292574.57	52°9′3.28″	39°6′13.18″
5339	367512.26	1292593.14	52°9′3.1″	39°6′14.15″
5340	367490.82	1292681.3	52°9′2.38″	39°6′18.78″
5341	367482.95	1292734.16	52°9′2.11″	39°6′21.56″
5342	367478.72	1292779.57	52°9′1.96″	39°6′23.94″
5343	367476.5	1292842.57	52°9′1.88″	39°6′27.26″
5344	367477.7	1292873.12	52°9′1.91″	39°6′28.86″
5345	367475.93	1292897.43	52°9′1.84″	39°6′30.14″
5346	367477.01	1292915.01	52°9′1.87″	39°6′31.07″
5347	367477.18	1292934.46	52°9′1.87″	39°6′32.09″
5348	367481.14	1292963.13	52°9′1.99″	39°6′33.6″
5349	367479.54	1292991.85	52°9′1.93″	39°6′35.11″
5350	367487.23	1293023.27	52°9′2.17″	39°6′36.76″
5351	367500.73	1293084.27	52°9′2.59″	39°6′39.98″
5352	367519.2	1293182.28	52°9′3.16″	39°6′45.14″
5353	367528.17	1293254.43	52°9′3.43″	39°6′48.94″
5354	367532.34	1293307.18	52°9′3.55″	39°6′51.72″
5355	367531.85	1293356.27	52°9′3.52″	39°6′54.3″
5356	367526.77	1293410.02	52°9′3.34″	39°6′57.12″
5357	367518.75	1293446.21	52°9′3.07″	39°6′59.02″
5358	367510.85	1293494.44	52°9′2.8″	39°7′1.55″

5359	367501.93	1293533.41	52°9′2.5″	39°7′3.6″
5360	367471.46	1293647.59	52°9′1.49″	39°7′9.59″
5361	367455.36	1293712.56	52°9′0.95″	39°7′13″
5362	367411.31	1293862.97	52°8′59.48″	39°7′20.89″
5363	367402.42	1293903.8	52°8′59.18″	39°7′23.03″
5364	367378.4	1294015.14	52°8′58.37″	39°7′28.88″
5365	367375.77	1294031.83	52°8′58.28″	39°7′29.75″
5366	367369.33	1294037.45	52°8′58.07″	39°7′30.05″
5367	367358.55	1294074.58	52°8′57.71″	39°7′31.99″
5368	367339.72	1294144.21	52°8′57.08″	39°7′35.65″
5369	367322.63	1294201.78	52°8′56.51″	39°7′38.67″
5370	367306.4	1294251	52°8′55.97″	39°7′41.25″
5371	367268.32	1294343.02	52°8′54.72″	39°7′46.07″
5372	367250.3	1294399.67	52°8′54.12″	39°7′49.04″
5373	367233.13	1294447.98	52°8′53.55″	39°7′51.57″
5374	367205.19	1294535.28	52°8′52.62″	39°7′56.15″
5375	367176.44	1294634.62	52°8′51.66″	39°8′1.36″
5376	367153.92	1294706.13	52°8′50.91″	39°8′5.11″
5377	367143.19	1294749.75	52°8′50.55″	39°8′7.4″
5378	367103.47	1294865.86	52°8′49.23″	39°8′13.49″
5379	367075.44	1294942.05	52°8′48.3″	39°8′17.48″
5380	367030.99	1295047.09	52°8′46.83″	39°8′22.98″
5381	366997.35	1295117.77	52°8′45.72″	39°8′26.68″
5382	366970.93	1295167.08	52°8′44.86″	39°8′29.26″
5383	366956.41	1295200.55	52°8′44.38″	39°8′31.02″
5384	366934.54	1295240.57	52°8′43.66″	39°8′33.11″
5385	366908.96	1295279.69	52°8′42.82″	39°8′35.16″
5386	366880.65	1295325.32	52°8′41.89″	39°8′37.54″
5387	366852.27	1295362.61	52°8′40.96″	39°8′39.49″
5388	366813.01	1295425.01	52°8′39.67″	39°8′42.75″
5389	366770.96	1295487.42	52°8′38.29″	39°8′46.01″
5390	366727.95	1295546.15	52°8′36.88″	39°8′49.08″
5391	366706.02	1295579.68	52°8′36.16″	39°8′50.83″
5392	366668.51	1295630.95	52°8′34.93″	39°8′53.51″
5393	366647.44	1295657.06	52°8′34.25″	39°8′54.88″
5394	366623.7	1295695.24	52°8′33.47″	39°8′56.87″
5395	366598.06	1295727.88	52°8′32.63″	39°8′58.58″
5396	366566.05	1295773.54	52°8′31.58″	39°9′0.96″
5397	366527.58	1295821.12	52°8′30.32″	39°9′3.44″
5398	366478.04	1295874.34	52°8′28.7″	39°9′6.22″
5399	366432.16	1295921.98	52°8′27.2″	39°9′8.7″
5400	366395.47	1295962.12	52°8′26″	39°9′10.79″
5401	366342.24	1296016.31	52°8′24.26″	39°9′13.62″
5402	366297.31	1296067.64	52°8′22.8″	39°9′16.29″
5403	366258.82	1296113.36	52°8′21.54″	39°9′18.68″
5404	366207.43	1296166.6	52°8′19.86″	39°9′21.45″
5405	366172.56	1296202.1	52°8′18.72″	39°9′23.3″
5406	366137.7	1296239.45	52°8′17.58″	39°9′25.25″
5407	366119.31	1296254.43	52°8′16.98″	39°9′26.03″
5408	366070.61	1296298.39	52°8′15.39″	39°9′28.32″
5409	366026.5	1296336.75	52°8′13.95″	39°9′30.31″
5410	365988.81	1296367.64	52°8′12.73″	39°9′31.92″
5411	365949.2	1296392.07	52°8′11.44″	39°9′33.18″
5412	365904.11	1296424.88	52°8′9.97″	39°9′34.88″
5413	365870.9	1296439.07	52°8′8.89″	39°9′35.61″
5414	365837.71	1296456.03	52°8′7.81″	39°9′36.49″
5415	365783.32	1296484.29	52°8′6.04″	39°9′37.95″

5416	365733.49	1296504.18	52°8′4.42″	39°9′38.97″
5417	365693.78	1296516.57	52°8′3.14″	39°9′39.6″
5418	365654.04	1296525.26	52°8′1.85″	39°9′40.04″
5419	365625.39	1296531.99	52°8′0.92″	39°9′40.38″
5420	365614.29	1296533.95	52°8′0.56″	39°9′40.48″
5421	365600.52	1296547.03	52°8′0.11″	39°9′41.16″
5422	365586.69	1296554.56	52°7′59.66″	39°9′41.55″
5423	365560.8	1296558.5	52°7′58.82″	39°9′41.74″
5424	365526.53	1296558.8	52°7′57.71″	39°9′41.74″
5425	365492.3	1296562.81	52°7′56.6″	39°9′41.93″
5426	365458.02	1296560.33	52°7′55.5″	39°9′41.79″
5427	365431.12	1296555.94	52°7′54.63″	39°9′41.54″
5428	365403.31	1296552.48	52°7′53.73″	39°9′41.35″
5429	365366.22	1296547.25	52°7′52.53″	39°9′41.05″
5430	365323.54	1296538.37	52°7′51.15″	39°9′40.57″
5431	365285.54	1296534.08	52°7′49.92″	39°9′40.32″
5432	365255.83	1296526.01	52°7′48.96″	39°9′39.88″
5433	365232.64	1296521.58	52°7′48.22″	39°9′39.64″
5434	365202.89	1296508.88	52°7′47.26″	39°9′38.96″
5435	365172.23	1296497.11	52°7′46.27″	39°9′38.32″
5436	365117.39	1296474.44	52°7′44.5″	39°9′37.1″
5437	365039.31	1296441.8	52°7′41.99″	39°9′35.35″
5438	364993.76	1296422.75	52°7′40.52″	39°9′34.33″
5439	364983.57	1296421.92	52°7′40.19″	39°9′34.28″
5440	364970.54	1296414.62	52°7′39.77″	39°9′33.89″
5441	364963.98	1296406.35	52°7′39.56″	39°9′33.45″
5442	364948.17	1296399.08	52°7′39.05″	39°9′33.06″
5443	364932.37	1296391.81	52°7′38.54″	39°9′32.67″
5444	364911.86	1296377.17	52°7′37.88″	39°9′31.89″
5445	364882.12	1296365.4	52°7′36.92″	39°9′31.26″
5446	364854.27	1296357.31	52°7′36.02″	39°9′30.82″
5447	364805.05	1296342	52°7′34.44″	39°9′29.99″
5448	364768.85	1296332.14	52°7′33.27″	39°9′29.45″
5449	364741.93	1296324.97	52°7′32.4″	39°9′29.06″
5450	364711.28	1296315.05	52°7′31.41″	39°9′28.53″
5451	364670.38	1296297.82	52°7′30.09″	39°9′27.6″
5452	364640.68	1296290.67	52°7′29.13″	39°9′27.21″
5453	364621.15	1296280.66	52°7′28.51″	39°9′26.68″
5454	364598.82	1296268.82	52°7′27.79″	39°9′26.04″
5455	364570.88	1296251.47	52°7′26.89″	39°9′25.12″
5456	364536.51	1296239.73	52°7′25.78″	39°9′24.48″
5457	364468.65	1296210.7	52°7′23.59″	39°9′22.92″
5458	364404.53	1296186.26	52°7′21.53″	39°9′21.61″
5459	364378.52	1296176.31	52°7′20.69″	39°9′21.07″
5460	364325.53	1296153.62	52°7′18.98″	39°9′19.86″
5461	364265.09	1296126.38	52°7′17.03″	39°9′18.39″
5462	364217.65	1296102.72	52°7′15.5″	39°9′17.13″
5463	364187.9	1296089.09	52°7′14.55″	39°9′16.4″
5464	364148.85	1296071.84	52°7′13.29″	39°9′15.47″
5465	364121.91	1296061.89	52°7′12.42″	39°9′14.94″
5466	364092.13	1296046.41	52°7′11.46″	39°9′14.11″
5467	364071.71	1296041.04	52°7′10.8″	39°9′13.81″
5468	364050.29	1296027.33	52°7′10.11″	39°9′13.08″
5469	364031.71	1296021.02	52°7′9.51″	39°9′12.74″
5470	364010.38	1296016.58	52°7′8.83″	39°9′12.5″
5471	364002.92	1296011.08	52°7′8.59″	39°9′12.21″
5472	363999.16	1296004.64	52°7′8.47″	39°9′11.87″

5473	363994.5	1296001.9	52°7′8.32″	39°9′11.72″
5474	363985.25	1296002.91	52°7′8.02″	39°9′11.77″
5475	363970.4	1295999.33	52°7′7.54″	39°9′11.57″
5476	363956.43	1295990.2	52°7′7.09″	39°9′11.09″
5477	363909.01	1295969.32	52°7′5.56″	39°9′9.97″
5478	363862.03	1295944.73	52°7′4.05″	39°9′8.65″
5479	363839.69	1295931.96	52°7′3.33″	39°9′7.97″
5480	363817.28	1295910.86	52°7′2.61″	39°9′6.85″
5481	363798.58	1295890.65	52°7′2.01″	39°9′5.78″
5482	363779.88	1295870.44	52°7′1.41″	39°9′4.71″
5483	363774.24	1295861.23	52°7′1.23″	39°9′4.22″
5484	363742.6	1295843.92	52°7′0.21″	39°9′3.3″
5485	363724.96	1295838.52	52°6′59.64″	39°9′3″
5486	363708.21	1295829.4	52°6′59.11″	39°9′2.52″
5487	363696.99	1295817.46	52°6′58.75″	39°9′1.88″
5488	363679.26	1295802.8	52°6′58.18″	39°9′1.1″
5489	363664.36	1295793.68	52°6′57.7″	39°9′0.62″
5490	363648.48	1295778.07	52°6′57.19″	39°8′59.79″
5491	363642.78	1295761.45	52°6′57.01″	39°8′58.91″
5492	363642.64	1295745.71	52°6′57.01″	39°8′58.09″
5493	363620.97	1295704.23	52°6′56.32″	39°8′55.9″
5494	363593.71	1295658.17	52°6′55.45″	39°8′53.46″
5495	363574.07	1295636.12	52°6′54.82″	39°8′52.29″
5496	363577.71	1295629.6	52°6′54.94″	39°8′51.95″
5497	363585.05	1295621.2	52°6′55.18″	39°8′51.52″
5498	363575.54	1295593.5	52°6′54.88″	39°8′50.06″
5499	363545.41	1295537.28	52°6′53.92″	39°8′47.09″
5500	363531.34	1295517.03	52°6′53.48″	39°8′46.02″
5501	363502.45	1295496.91	52°6′52.55″	39°8′44.95″
5502	363450.35	1295469.59	52°6′50.87″	39°8′43.48″
5503	363410.29	1295443.09	52°6′49.58″	39°8′42.07″
5504	363368.46	1295424.94	52°6′48.23″	39°8′41.1″
5505	363333.18	1295415.06	52°6′47.1″	39°8′40.56″
5506	363292.34	1295404.31	52°6′45.78″	39°8′39.98″
5507	363266.35	1295398.06	52°6′44.94″	39°8′39.64″
5508	363235.71	1295389.07	52°6′43.95″	39°8′39.15″
5509	363209.71	1295380.97	52°6′43.11″	39°8′38.71″
5510	363164.16	1295361.92	52°6′41.64″	39°8′37.69″
5511	363123.26	1295343.76	52°6′40.32″	39°8′36.72″
5512	363107.46	1295337.42	52°6′39.82″	39°8′36.38″
5513	363093.5	1295330.13	52°6′39.37″	39°8′35.99″
5514	363073.97	1295320.12	52°6′38.74″	39°8′35.45″
5515	363058.18	1295315.63	52°6′38.23″	39°8′35.21″
5516	363024.71	1295301.11	52°6′37.15″	39°8′34.43″
5517	362990.35	1295290.3	52°6′36.04″	39°8′33.84″
5518	362956.88	1295274.85	52°6′34.96″	39°8′33.02″
5519	362921.6	1295264.98	52°6′33.82″	39°8′32.48″
5520	362891.89	1295255.98	52°6′32.87″	39°8′31.99″
5521	362859.39	1295247.01	52°6′31.82″	39°8′31.51″
5522	362801.78	1295225.29	52°6′29.96″	39°8′30.34″
5523	362744.17	1295202.65	52°6′28.1″	39°8′29.12″
5524	362678.18	1295175.45	52°6′25.98″	39°8′27.66″
5525	362641	1295160.04	52°6′24.78″	39°8′26.83″
5526	362622.34	1295144.46	52°6′24.18″	39°8′26.01″
5527	362605.67	1295144.61	52°6′23.64″	39°8′26.01″
5528	362572.18	1295127.31	52°6′22.56″	39°8′25.08″
5529	362542.45	1295117.38	52°6′21.6″	39°8′24.54″

5530	362519.25	1295112.03	52°6′20.85″	39°8′24.25″
5531	362511.76	1295101.91	52°6′20.61″	39°8′23.72″
5532	362502.46	1295098.29	52°6′20.31″	39°8′23.52″
5533	362452.3	1295080.21	52°6′18.7″	39°8′22.55″
5534	362414.17	1295062.03	52°6′17.47″	39°8′21.58″
5535	362371.41	1295044.81	52°6′16.09″	39°8′20.65″
5536	362345.41	1295036.71	52°6′15.25″	39°8′20.21″
5537	362318.51	1295031.39	52°6′14.38″	39°8′19.92″
5538	362283.24	1295022.44	52°6′13.24″	39°8′19.43″
5539	362258.19	1295017.11	52°6′12.43″	39°8′19.14″
5540	362235	1295012.68	52°6′11.68″	39°8′18.9″
5541	362214.52	1295001.75	52°6′11.03″	39°8′18.31″
5542	362198.73	1294995.41	52°6′10.52″	39°8′17.97″
5543	362169.04	1294989.19	52°6′9.56″	39°8′17.63″
5544	362130.14	1294988.6	52°6′8.3″	39°8′17.58″
5545	362117.09	1294981.68	52°6′7.88″	39°8′17.21″
5546	362102.23	1294977.18	52°6′7.4″	39°8′16.97″
5547	362083.71	1294977.35	52°6′6.8″	39°8′16.97″
5548	362058.66	1294972.03	52°6′5.99″	39°8′16.68″
5549	362015.06	1294964.09	52°6′4.58″	39°8′16.24″
5550	361975.21	1294960.75	52°6′3.3″	39°8′16.05″
5551	361938.13	1294957.39	52°6′2.1″	39°8′15.85″
5552	361882.55	1294955.12	52°6′0.3″	39°8′15.71″
5553	361829.76	1294954.68	52°5′58.59″	39°8′15.66″
5554	361785.32	1294956.01	52°5′57.15″	39°8′15.71″
5555	361737.18	1294958.3	52°5′55.6″	39°8′15.81″
5556	361691.84	1294962.42	52°5′54.13″	39°8′16″
5557	361640.95	1294966.59	52°5′52.48″	39°8′16.2″
5558	361611.32	1294967.79	52°5′51.52″	39°8′16.24″
5559	361570.6	1294970.94	52°5′50.2″	39°8′16.39″
5560	361528.03	1294974.11	52°5′48.82″	39°8′16.54″
5561	361502.1	1294973.42	52°5′47.99″	39°8′16.49″
5562	361472.5	1294977.4	52°5′47.03″	39°8′16.68″
5563	361441.05	1294981.39	52°5′46.01″	39°8′16.88″
5564	361400.33	1294984.54	52°5′44.69″	39°8′17.02″
5565	361368.91	1294991.31	52°5′43.67″	39°8′17.37″
5566	361330.06	1294997.23	52°5′42.41″	39°8′17.66″
5567	361291.25	1295005.92	52°5′41.15″	39°8′18.1″
5568	361236.73	1295019.38	52°5′39.39″	39°8′18.78″
5569	361216.38	1295021.42	52°5′38.73″	39°8′18.87″
5570	361198.83	1295027.14	52°5′38.16″	39°8′19.17″
5571	361172.95	1295032.01	52°5′37.32″	39°8′19.41″
5572	361124.89	1295042.63	52°5′35.76″	39°8′19.95″
5573	361094.37	1295047.54	52°5′34.77″	39°8′20.19″
5574	361066.66	1295055.21	52°5′33.87″	39°8′20.58″
5575	361045.41	1295060.03	52°5′33.19″	39°8′20.82″
5576	361030.62	1295062.94	52°5′32.71″	39°8′20.97″
5577	361009.37	1295068.7	52°5′32.02″	39°8′21.26″
5578	360984.43	1295075.41	52°5′31.21″	39°8′21.6″
5579	360972.42	1295079.22	52°5′30.82″	39°8′21.79″
5580	360945.63	1295085.95	52°5′29.95″	39°8′22.14″
5581	360909.62	1295098.32	52°5′28.78″	39°8′22.77″
5582	360887.43	1295102.23	52°5′28.06″	39°8′22.96″
5583	360872.66	1295106.99	52°5′27.58″	39°8′23.21″
5584	360838.5	1295118.42	52°5′26.47″	39°8′23.79″
5585	360816.33	1295124.18	52°5′25.76″	39°8′24.08″
5586	360785.84	1295132.79	52°5′24.77″	39°8′24.52″

5587	360759.08	1295143.22	52°5′23.9″	39°8′25.05″
5588	360727.7	1295154.62	52°5′22.88″	39°8′25.64″
5589	360706.47	1295162.23	52°5′22.19″	39°8′26.03″
5590	360677.88	1295174.53	52°5′21.26″	39°8′26.66″
5591	360640.96	1295188.76	52°5′20.06″	39°8′27.39″
5592	360614.2	1295199.19	52°5′19.19″	39°8′27.93″
5593	360586.55	1295213.34	52°5′18.3″	39°8′28.66″
5594	360549.64	1295227.56	52°5′17.1″	39°8′29.38″
5595	360516.46	1295245.46	52°5′16.02″	39°8′30.31″
5596	360474.09	1295270.86	52°5′14.64″	39°8′31.62″
5597	360419.74	1295301.92	52°5′12.87″	39°8′33.23″
5598	360367.2	1295329.25	52°5′11.17″	39°8′34.64″
5599	360312.84	1295359.39	52°5′9.4″	39°8′36.2″
5600	360253.82	1295386.78	52°5′7.48″	39°8′37.61″
5601	360194.87	1295421.59	52°5′5.56″	39°8′39.41″
5602	360151.59	1295447.92	52°5′4.16″	39°8′40.77″
5603	360101.87	1295479.86	52°5′2.54″	39°8′42.42″
5604	360077.93	1295494.89	52°5′1.76″	39°8′43.2″
5605	360051.25	1295513.66	52°5′0.89″	39°8′44.17″
5606	360041.14	1295522.09	52°5′0.56″	39°8′44.61″
5607	360017.21	1295538.05	52°4′59.78″	39°8′45.44″
5608	359928.44	1295600.23	52°4′56.89″	39°8′48.66″

Приложение 20
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы водоохранной зоны участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X(градусы)	Y(градусы)
1	411093.12	1277698.83	52°32′36.42″	38°53′23.67″
2	411139.32	1277704.24	52°32′37.91″	38°53′23.97″
3	411220.86	1277723.6	52°32′40.54″	38°53′25.03″
4	411222.26	1277723.94	52°32′40.59″	38°53′25.04″
5	411313.84	1277746.38	52°32′43.55″	38°53′26.26″
6	411321.78	1277748.5	52°32′43.8″	38°53′26.38″
7	411377.55	1277764.62	52°32′45.61″	38°53′27.25″
8	411399.67	1277772.44	52°32′46.32″	38°53′27.67″
9	411492.73	1277811.65	52°32′49.32″	38°53′29.78″
10	411507.59	1277818.65	52°32′49.8″	38°53′30.16″
11	411575.03	1277853.84	52°32′51.98″	38°53′32.04″

12	411576.24	1277854.47	52°32′52.02″	38°53′32.08″
13	411657.09	1277897.37	52°32′54.62″	38°53′34.38″
14	411753.57	1277942.27	52°32′57.74″	38°53′36.79″
15	411792.73	1277957.91	52°32′59″	38°53′37.63″
16	411868.68	1277980.9	52°33′1.45″	38°53′38.87″
17	411999.73	1278003.65	52°33′5.69″	38°53′40.12″
18	412022.44	1278003.45	52°33′6.42″	38°53′40.12″
19	412024.25	1278003.44	52°33′6.48″	38°53′40.12″
20	412057.92	1278003.44	52°33′7.57″	38°53′40.13″
21	412061.11	1278003.47	52°33′7.68″	38°53′40.13″
22	412118.35	1278004.38	52°33′9.53″	38°53′40.2″
23	412150.86	1277998.15	52°33′10.58″	38°53′39.88″
24	412166.43	1277996.7	52°33′11.08″	38°53′39.8″
25	412184.98	1277995.84	52°33′11.68″	38°53′39.76″
26	412201.58	1277996.53	52°33′12.22″	38°53′39.8″
27	412227.64	1277998.7	52°33′13.06″	38°53′39.93″
28	412230.31	1277998.94	52°33′13.15″	38°53′39.94″
29	412264.5	1278002.25	52°33′14.26″	38°53′40.13″
30	412264.89	1278002.29	52°33′14.27″	38°53′40.13″
31	412338.99	1278009.61	52°33′16.66″	38°53′40.54″
32	412364.17	1278013.73	52°33′17.48″	38°53′40.77″
33	412476.6	1278039.6	52°33′21.11″	38°53′42.17″
34	412564.36	1278056.26	52°33′23.95″	38°53′43.08″
35	412572.01	1278057.87	52°33′24.19″	38°53′43.17″
36	412709.6	1278089.61	52°33′28.64″	38°53′44.9″
37	412781.49	1278095.59	52°33′30.96″	38°53′45.24″
38	412782.06	1278095.64	52°33′30.98″	38°53′45.24″
39	412857.4	1278102.12	52°33′33.42″	38°53′45.61″
40	412859.62	1278102.32	52°33′33.49″	38°53′45.62″
41	412952.86	1278111.39	52°33′36.5″	38°53′46.13″
42	412972.74	1278114.34	52°33′37.15″	38°53′46.29″
43	413097.7	1278139.34	52°33′41.18″	38°53′47.66″
44	413103.12	1278140.5	52°33′41.36″	38°53′47.72″
45	413209.67	1278164.91	52°33′44.8″	38°53′49.05″
46	413210.81	1278165.18	52°33′44.84″	38°53′49.06″
47	413346.55	1278197.11	52°33′49.22″	38°53′50.8″
48	413447.75	1278214.41	52°33′52.49″	38°53′51.75″
49	413464.37	1278217.98	52°33′53.03″	38°53′51.94″
50	413532.46	1278235.68	52°33′55.23″	38°53′52.9″
51	413534.51	1278236.23	52°33′55.3″	38°53′52.93″
52	413556.84	1278242.29	52°33′56.02″	38°53′53.26″
53	413563.12	1278243.24	52°33′56.22″	38°53′53.31″
54	413599.76	1278252.4	52°33′57.41″	38°53′53.81″
55	413620.04	1278259.57	52°33′58.06″	38°53′54.2″
56	413694.08	1278283.16	52°34′0.45″	38°53′55.47″
57	413698.9	1278284.76	52°34′0.61″	38°53′55.56″
58	413774.99	1278311.15	52°34′3.06″	38°53′56.98″
59	413784.32	1278314.65	52°34′3.36″	38°53′57.17″
60	413888.29	1278356.62	52°34′6.72″	38°53′59.43″
61	413888.77	1278356.82	52°34′6.74″	38°53′59.44″
62	413969.54	1278389.67	52°34′9.34″	38°54′1.21″
63	413973	1278391.11	52°34′9.45″	38°54′1.29″
64	414040.47	1278420.04	52°34′11.63″	38°54′2.85″
65	414085.73	1278436.62	52°34′13.09″	38°54′3.74″
66	414089.19	1278437.41	52°34′13.2″	38°54′3.78″
67	414115.28	1278446.33	52°34′14.05″	38°54′4.27″
68	414120.6	1278447.29	52°34′14.22″	38°54′4.32″

69	414147.48	1278454.04	52°34′15.09″	38°54′4.68″
70	414170.48	1278461.56	52°34′15.83″	38°54′5.09″
71	414198.97	1278469.29	52°34′16.75″	38°54′5.51″
72	414205.9	1278471.3	52°34′16.97″	38°54′5.62″
73	414243.94	1278483.11	52°34′18.2″	38°54′6.26″
74	414250.25	1278485.19	52°34′18.41″	38°54′6.37″
75	414282.25	1278496.3	52°34′19.44″	38°54′6.97″
76	414304.47	1278500.84	52°34′20.16″	38°54′7.22″
77	414316.43	1278503.67	52°34′20.54″	38°54′7.37″
78	414370.23	1278518.16	52°34′22.28″	38°54′8.16″
79	414374.52	1278519.37	52°34′22.42″	38°54′8.22″
80	414420.91	1278532.98	52°34′23.92″	38°54′8.96″
81	414435.11	1278537.73	52°34′24.38″	38°54′9.22″
82	414502.04	1278562.94	52°34′26.54″	38°54′10.58″
83	414577.62	1278590.65	52°34′28.98″	38°54′12.07″
84	414613.4	1278603.5	52°34′30.13″	38°54′12.76″
85	414635.87	1278611.13	52°34′30.86″	38°54′13.18″
86	414657.4	1278619.86	52°34′31.55″	38°54′13.65″
87	414672.78	1278627.17	52°34′32.05″	38°54′14.04″
88	414702.37	1278636.84	52°34′33″	38°54′14.56″
89	414713.98	1278641.03	52°34′33.38″	38°54′14.79″
90	414766.89	1278662.01	52°34′35.09″	38°54′15.92″
91	414776.63	1278666.18	52°34′35.4″	38°54′16.14″
92	414816.31	1278684.4	52°34′36.68″	38°54′17.12″
93	414867.1	1278706.3	52°34′38.32″	38°54′18.3″
94	414883.23	1278714.13	52°34′38.84″	38°54′18.72″
95	414911.27	1278729.34	52°34′39.74″	38°54′19.54″
96	414961.11	1278750.02	52°34′41.35″	38°54′20.65″
97	414964.58	1278751.5	52°34′41.46″	38°54′20.73″
98	414994.55	1278764.6	52°34′42.43″	38°54′21.44″
99	415066.76	1278792.98	52°34′44.76″	38°54′22.97″
100	415150.17	1278822.51	52°34′47.45″	38°54′24.56″
101	415195.93	1278836.88	52°34′48.93″	38°54′25.34″
102	415209.11	1278841.53	52°34′49.36″	38°54′25.59″
103	415225.82	1278848.1	52°34′49.9″	38°54′25.94″
104	415284.98	1278869.99	52°34′51.81″	38°54′27.12″
105	415366.37	1278897.16	52°34′54.43″	38°54′28.59″
106	415370.76	1278898.68	52°34′54.58″	38°54′28.67″
107	415535.79	1278958.07	52°34′59.9″	38°54′31.88″
108	415601.5	1278980.14	52°35′2.03″	38°54′33.07″
109	415611.6	1278983.83	52°35′2.35″	38°54′33.27″
110	415705.39	1279021.05	52°35′5.38″	38°54′35.28″
111	415770.35	1279044.63	52°35′7.48″	38°54′36.55″
112	415784.7	1279050.48	52°35′7.94″	38°54′36.87″
113	415865.64	1279087.17	52°35′10.55″	38°54′38.84″
114	415961.41	1279128.44	52°35′13.64″	38°54′41.06″
115	415966.71	1279130.82	52°35′13.81″	38°54′41.19″
116	416053.07	1279171.05	52°35′16.6″	38°54′43.35″
117	416154.28	1279218.19	52°35′19.86″	38°54′45.89″
118	416223.86	1279248.02	52°35′22.11″	38°54′47.5″
119	416225.81	1279248.87	52°35′22.17″	38°54′47.54″
120	416298.24	1279280.84	52°35′24.51″	38°54′49.26″
121	416307.62	1279285.28	52°35′24.81″	38°54′49.5″
122	416379.61	1279321.62	52°35′27.13″	38°54′51.46″
123	416404.55	1279333.41	52°35′27.94″	38°54′52.09″
124	416416.51	1279336.63	52°35′28.32″	38°54′52.27″
125	416448.98	1279346.62	52°35′29.37″	38°54′52.81″

126	416487.53	1279363.08	52°35′30.62″	38°54′53.69″
127	416508.9	1279374.99	52°35′31.3″	38°54′54.33″
128	416525.95	1279386.24	52°35′31.85″	38°54′54.94″
129	416571.54	1279392.31	52°35′33.33″	38°54′55.27″
130	416587.86	1279395.18	52°35′33.85″	38°54′55.43″
131	416624.95	1279403.29	52°35′35.05″	38°54′55.87″
132	416625.37	1279403.38	52°35′35.07″	38°54′55.88″
133	416678.4	1279415.09	52°35′36.78″	38°54′56.52″
134	416729.42	1279421.96	52°35′38.43″	38°54′56.9″
135	416732.59	1279422.41	52°35′38.53″	38°54′56.92″
136	416785.4	1279430.38	52°35′40.24″	38°54′57.36″
137	416802	1279430.84	52°35′40.78″	38°54′57.39″
138	416845.39	1279423.94	52°35′42.18″	38°54′57.04″
139	416847.23	1279424	52°35′42.24″	38°54′57.04″
140	416851.97	1279423.2	52°35′42.39″	38°54′57″
141	416854.95	1279422.43	52°35′42.49″	38°54′56.96″
142	416867.04	1279419.34	52°35′42.88″	38°54′56.8″
143	416886.64	1279412.9	52°35′43.52″	38°54′56.47″
144	416923.71	1279404.54	52°35′44.72″	38°54′56.03″
145	416928.32	1279403.96	52°35′44.87″	38°54′56″
146	416935.34	1279401.1	52°35′45.09″	38°54′55.85″
147	416938.98	1279399.57	52°35′45.21″	38°54′55.77″
148	417007.43	1279349.39	52°35′47.44″	38°54′53.13″
149	417036.09	1279340.88	52°35′48.37″	38°54′52.69″
150	417085.38	1279332.76	52°35′49.96″	38°54′52.27″
151	417171.48	1279329.47	52°35′52.75″	38°54′52.12″
152	417179.12	1279329.32	52°35′52.99″	38°54′52.12″
153	417189.84	1279329.61	52°35′53.34″	38°54′52.14″
154	417298.23	1279335.43	52°35′56.85″	38°54′52.48″
155	417315.06	1279337.05	52°35′57.39″	38°54′52.57″
156	417372.52	1279345.04	52°35′59.25″	38°54′53.02″
157	417388.56	1279347.94	52°35′59.77″	38°54′53.17″
158	417458.01	1279363.45	52°36′2.01″	38°54′54.02″
159	417462.91	1279363.99	52°36′2.17″	38°54′54.05″
160	417466.62	1279364.44	52°36′2.29″	38°54′54.08″
161	417476.95	1279365.78	52°36′2.62″	38°54′54.15″
162	417493.67	1279366.25	52°36′3.16″	38°54′54.18″
163	417509.95	1279367.37	52°36′3.69″	38°54′54.25″
164	417546.14	1279371.35	52°36′4.86″	38°54′54.47″
165	417600.86	1279375.34	52°36′6.63″	38°54′54.7″
166	417609.83	1279376.2	52°36′6.92″	38°54′54.75″
167	417633.61	1279379.02	52°36′7.69″	38°54′54.9″
168	417635.06	1279378.89	52°36′7.74″	38°54′54.9″
169	417653	1279378.08	52°36′8.32″	38°54′54.86″
170	417683.6	1279380.44	52°36′9.31″	38°54′55″
171	417700.04	1279382.98	52°36′9.84″	38°54′55.14″
172	417713.53	1279383.38	52°36′10.27″	38°54′55.16″
173	417759.92	1279390.24	52°36′11.77″	38°54′55.54″
174	417766.45	1279392	52°36′11.98″	38°54′55.64″
175	417772.05	1279392.9	52°36′12.16″	38°54′55.69″
176	417815.71	1279394.63	52°36′13.58″	38°54′55.79″
177	417871.28	1279394.27	52°36′15.37″	38°54′55.79″
178	417872.58	1279394.27	52°36′15.42″	38°54′55.79″
179	417883.04	1279394.54	52°36′15.75″	38°54′55.81″
180	417937	1279397.37	52°36′17.5″	38°54′55.98″
181	417986.29	1279395.49	52°36′19.09″	38°54′55.89″
182	417993.9	1279395.35	52°36′19.34″	38°54′55.89″

183	417997.62	1279395.38	52°36′19.46″	38°54′55.89″
184	418034.67	1279396.07	52°36′20.66″	38°54′55.94″
185	418070.51	1279399.99	52°36′21.82″	38°54′56.16″
186	418092.76	1279404.48	52°36′22.54″	38°54′56.4″
187	418130.09	1279415.9	52°36′23.74″	38°54′57.02″
188	418160.73	1279428.66	52°36′24.73″	38°54′57.71″
189	418216.47	1279463.59	52°36′26.53″	38°54′59.58″
190	418236.91	1279481.7	52°36′27.19″	38°55′0.55″
191	418240.8	1279485.24	52°36′27.31″	38°55′0.74″
192	418312.51	1279552.22	52°36′29.62″	38°55′4.32″
193	418328.78	1279569.33	52°36′30.14″	38°55′5.24″
194	418378.09	1279627.71	52°36′31.72″	38°55′8.36″
195	418397.63	1279655.25	52°36′32.35″	38°55′9.83″
196	418444.97	1279735.62	52°36′33.87″	38°55′14.11″
197	418449.24	1279743.26	52°36′34″	38°55′14.52″
198	418480.91	1279802.84	52°36′35.02″	38°55′17.7″
199	418484.02	1279808.94	52°36′35.12″	38°55′18.02″
200	418518.22	1279878.97	52°36′36.21″	38°55′21.75″
201	418521.96	1279887.08	52°36′36.33″	38°55′22.19″
202	418540.95	1279930.81	52°36′36.93″	38°55′24.52″
203	418550.45	1279957.83	52°36′37.23″	38°55′25.95″
204	418575.09	1280048.14	52°36′38.01″	38°55′30.76″
205	418577.96	1280060.12	52°36′38.1″	38°55′31.4″
206	418609.8	1280213.48	52°36′39.1″	38°55′39.56″
207	418612.7	1280231.58	52°36′39.19″	38°55′40.52″
208	418628.67	1280372.27	52°36′39.68″	38°55′48.01″
209	418628.87	1280374.12	52°36′39.69″	38°55′48.1″
210	418644.51	1280524.31	52°36′40.16″	38°55′56.09″
211	418645.32	1280534.63	52°36′40.19″	38°55′56.64″
212	418655.73	1280734.74	52°36′40.49″	38°56′7.28″
213	418675.56	1280894.98	52°36′41.09″	38°56′15.8″
214	418676.14	1280900.27	52°36′41.11″	38°56′16.08″
215	418691.14	1281055.21	52°36′41.57″	38°56′24.32″
216	418691.54	1281059.89	52°36′41.58″	38°56′24.57″
217	418692.67	1281075.38	52°36′41.61″	38°56′25.39″
218	418696.68	1281081.97	52°36′41.74″	38°56′25.74″
219	418712.92	1281115.19	52°36′42.26″	38°56′27.51″
220	418761.64	1281243.84	52°36′43.81″	38°56′34.37″
221	418765.23	1281254.17	52°36′43.92″	38°56′34.92″
222	418786.6	1281321.5	52°36′44.6″	38°56′38.5″
223	418800.14	1281353.05	52°36′45.03″	38°56′40.19″
224	418853.58	1281462.69	52°36′46.74″	38°56′46.03″
225	418942.81	1281631.36	52°36′49.59″	38°56′55.03″
226	418990.55	1281705.71	52°36′51.12″	38°56′58.99″
227	418992.54	1281708.88	52°36′51.18″	38°56′59.16″
228	419086.45	1281861.35	52°36′54.19″	38°57′7.3″
229	419146.86	1281945.55	52°36′56.12″	38°57′11.79″
230	419243.28	1282059.71	52°36′59.22″	38°57′17.89″
231	419316.78	1282130.55	52°37′1.58″	38°57′21.69″
232	419334.45	1282150.14	52°37′2.15″	38°57′22.73″
233	419368.13	1282170.54	52°37′3.23″	38°57′23.83″
234	419380.32	1282178.54	52°37′3.63″	38°57′24.26″
235	419426.82	1282211.56	52°37′5.12″	38°57′26.03″
236	419460.73	1282242.01	52°37′6.21″	38°57′27.66″
237	419523.14	1282312.46	52°37′8.22″	38°57′31.43″
238	419532.24	1282324.63	52°37′8.51″	38°57′32.08″
239	419547.73	1282329.55	52°37′9.01″	38°57′32.34″

240	419595.83	1282363.55	52°37′10.56″	38°57′34.17″
241	419642.84	1282393.43	52°37′12.07″	38°57′35.77″
242	419717.9	1282431.88	52°37′14.49″	38°57′37.84″
243	419827.9	1282485.62	52°37′18.04″	38°57′40.74″
244	419829.82	1282486.57	52°37′18.1″	38°57′40.79″
245	419976.19	1282560.03	52°37′22.82″	38°57′44.75″
246	419987.39	1282566.1	52°37′23.18″	38°57′45.07″
247	420068.66	1282613.6	52°37′25.8″	38°57′47.63″
248	420109.82	1282636.15	52°37′27.13″	38°57′48.84″
249	420144.23	1282651.13	52°37′28.24″	38°57′49.65″
250	420161.49	1282658.48	52°37′28.79″	38°57′50.04″
251	420172.27	1282660.28	52°37′29.14″	38°57′50.14″
252	420206.35	1282663.02	52°37′30.24″	38°57′50.3″
253	420207.56	1282663.13	52°37′30.28″	38°57′50.31″
254	420273.97	1282668.88	52°37′32.43″	38°57′50.64″
255	420352.3	1282665.21	52°37′34.97″	38°57′50.47″
256	420360.37	1282664.99	52°37′35.23″	38°57′50.46″
257	420399.33	1282664.74	52°37′36.49″	38°57′50.46″
258	420407.8	1282662.95	52°37′36.76″	38°57′50.37″
259	420424.29	1282658.07	52°37′37.3″	38°57′50.12″
260	420448.63	1282645.71	52°37′38.09″	38°57′49.47″
261	420459.9	1282640.42	52°37′38.45″	38°57′49.19″
262	420520.51	1282614.24	52°37′40.42″	38°57′47.82″
263	420541.37	1282605.15	52°37′41.1″	38°57′47.34″
264	420551.37	1282598.27	52°37′41.42″	38°57′46.98″
265	420601.82	1282577.36	52°37′43.06″	38°57′45.89″
266	420622.73	1282563.7	52°37′43.74″	38°57′45.17″
267	420630.42	1282558.92	52°37′43.99″	38°57′44.92″
268	420688.49	1282524.62	52°37′45.87″	38°57′43.11″
269	420746.33	1282486.97	52°37′47.75″	38°57′41.13″
270	420758.58	1282478.93	52°37′48.15″	38°57′40.71″
271	420761.05	1282471.7	52°37′48.23″	38°57′40.33″
272	420785.82	1282422.49	52°37′49.04″	38°57′37.72″
273	420798.67	1282403.89	52°37′49.46″	38°57′36.73″
274	420872.62	1282339.27	52°37′51.87″	38°57′33.32″
275	420898.46	1282326.14	52°37′52.71″	38°57′32.64″
276	420916.11	1282318.22	52°37′53.28″	38°57′32.22″
277	420940.13	1282308.81	52°37′54.06″	38°57′31.73″
278	420957.25	1282305.14	52°37′54.61″	38°57′31.54″
279	420973.92	1282289.97	52°37′55.16″	38°57′30.74″
280	420998.59	1282264.2	52°37′55.96″	38°57′29.38″
281	421020.58	1282244.4	52°37′56.67″	38°57′28.33″
282	421051.91	1282220.13	52°37′57.69″	38°57′27.05″
283	421078.36	1282204.16	52°37′58.55″	38°57′26.21″
284	421078.95	1282183.65	52°37′58.58″	38°57′25.12″
285	421088.12	1282169.7	52°37′58.88″	38°57′24.38″
286	421145.52	1282112.35	52°38′0.74″	38°57′21.35″
287	421170.17	1282096.17	52°38′1.55″	38°57′20.5″
288	421198.56	1282074.1	52°38′2.47″	38°57′19.34″
289	421218.92	1282056.13	52°38′3.13″	38°57′18.39″
290	421258.78	1282017.47	52°38′4.43″	38°57′16.35″
291	421275.92	1282002.64	52°38′4.99″	38°57′15.57″
292	421318.31	1281969.96	52°38′6.36″	38°57′13.84″
293	421320.58	1281968.27	52°38′6.44″	38°57′13.75″
294	421337.2	1281947.8	52°38′6.98″	38°57′12.67″
295	421368.18	1281909.17	52°38′7.99″	38°57′10.63″
296	421387.65	1281880.96	52°38′8.63″	38°57′9.14″

297	421403.97	1281855.31	52°38′9.16″	38°57′7.78″
298	421430.4	1281822.14	52°38′10.02″	38°57′6.02″
299	421442.04	1281810.35	52°38′10.4″	38°57′5.4″
300	421483.49	1281755.12	52°38′11.75″	38°57′2.48″
301	421486.02	1281751.82	52°38′11.84″	38°57′2.3″
302	421527.59	1281698.76	52°38′13.19″	38°56′59.5″
303	421535.56	1281686.95	52°38′13.45″	38°56′58.87″
304	421549.09	1281669.14	52°38′13.89″	38°56′57.93″
305	421558.89	1281657.64	52°38′14.21″	38°56′57.32″
306	421568.03	1281643.93	52°38′14.51″	38°56′56.59″
307	421575.06	1281629.64	52°38′14.74″	38°56′55.84″
308	421633.49	1281558.72	52°38′16.65″	38°56′52.09″
309	421647.97	1281547.72	52°38′17.12″	38°56′51.51″
310	421666.51	1281528.93	52°38′17.72″	38°56′50.51″
311	421693.37	1281506.14	52°38′18.59″	38°56′49.31″
312	421714.88	1281490.93	52°38′19.29″	38°56′48.51″
313	421721.8	1281483.27	52°38′19.52″	38°56′48.1″
314	421722.36	1281481.94	52°38′19.54″	38°56′48.03″
315	421763.99	1281419.94	52°38′20.9″	38°56′44.75″
316	421792.52	1281391.05	52°38′21.83″	38°56′43.22″
317	421809.53	1281375.7	52°38′22.38″	38°56′42.41″
318	421823.02	1281364.85	52°38′22.82″	38°56′41.84″
319	421835.7	1281350.53	52°38′23.23″	38°56′41.08″
320	421873.45	1281317.4	52°38′24.46″	38°56′39.33″
321	421883.69	1281310.48	52°38′24.79″	38°56′38.97″
322	421904.21	1281294.18	52°38′25.46″	38°56′38.11″
323	421916.59	1281282.24	52°38′25.86″	38°56′37.48″
324	421921.32	1281277.82	52°38′26.02″	38°56′37.25″
325	421947.11	1281254.5	52°38′26.86″	38°56′36.01″
326	421950.92	1281251.14	52°38′26.98″	38°56′35.84″
327	421989.27	1281218.2	52°38′28.23″	38°56′34.1″
328	422034.22	1281175.25	52°38′29.69″	38°56′31.83″
329	422047.6	1281163.56	52°38′30.12″	38°56′31.21″
330	422067.42	1281147.73	52°38′30.77″	38°56′30.38″
331	422110.5	1281102.56	52°38′32.17″	38°56′27.99″
332	422124.73	1281089.04	52°38′32.64″	38°56′27.28″
333	422161.57	1281057.32	52°38′33.83″	38°56′25.6″
334	422163.38	1281055.79	52°38′33.89″	38°56′25.52″
335	422206.67	1281019.4	52°38′35.3″	38°56′23.6″
336	422209.2	1281017.3	52°38′35.38″	38°56′23.49″
337	422288.43	1280952.89	52°38′37.96″	38°56′20.09″
338	422289.21	1280952.26	52°38′37.98″	38°56′20.06″
339	422350.73	1280902.76	52°38′39.98″	38°56′17.44″
340	422409.71	1280853.88	52°38′41.9″	38°56′14.86″
341	422453.22	1280817.14	52°38′43.32″	38°56′12.93″
342	422461.25	1280810.7	52°38′43.58″	38°56′12.59″
343	422488.56	1280789.96	52°38′44.47″	38°56′11.49″
344	422515.8	1280765.9	52°38′45.35″	38°56′10.22″
345	422548.68	1280734.3	52°38′46.42″	38°56′8.55″
346	422556.9	1280726.84	52°38′46.69″	38°56′8.16″
347	422627.58	1280666.1	52°38′48.99″	38°56′4.95″
348	422678.95	1280619.46	52°38′50.66″	38°56′2.49″
349	422696.1	1280605.53	52°38′51.22″	38°56′1.75″
350	422734.81	1280577.5	52°38′52.48″	38°56′0.27″
351	422739.15	1280574.44	52°38′52.62″	38°56′0.11″
352	422747.01	1280569.07	52°38′52.87″	38°55′59.83″
353	422748.53	1280566.95	52°38′52.92″	38°55′59.72″

354	422766.55	1280545.24	52°38′53.51″	38°55′58.57″
355	422795.99	1280514.49	52°38′54.47″	38°55′56.94″
356	422802.73	1280507.78	52°38′54.69″	38°55′56.59″
357	422817.46	1280493.79	52°38′55.17″	38°55′55.85″
358	422855.53	1280468.23	52°38′56.4″	38°55′54.5″
359	422862.83	1280464.56	52°38′56.64″	38°55′54.31″
360	422905.73	1280428.92	52°38′58.03″	38°55′52.43″
361	422910.57	1280425.02	52°38′58.19″	38°55′52.22″
362	422926.33	1280412.73	52°38′58.7″	38°55′51.57″
363	422937.26	1280402.22	52°38′59.06″	38°55′51.02″
364	422944.37	1280395.7	52°38′59.29″	38°55′50.67″
365	422971.08	1280372.38	52°39′0.16″	38°55′49.44″
366	422973.59	1280370.23	52°39′0.24″	38°55′49.33″
367	422995.69	1280351.57	52°39′0.96″	38°55′48.34″
368	422997.89	1280349.74	52°39′1.03″	38°55′48.25″
369	423017.24	1280333.87	52°39′1.66″	38°55′47.41″
370	423043.33	1280316.55	52°39′2.51″	38°55′46.5″
371	423052.59	1280307.1	52°39′2.81″	38°55′46″
372	423073.78	1280289.37	52°39′3.5″	38°55′45.06″
373	423075	1280288.35	52°39′3.54″	38°55′45.01″
374	423097.82	1280269.57	52°39′4.28″	38°55′44.01″
375	423102.56	1280264.93	52°39′4.43″	38°55′43.77″
376	423104.75	1280261.46	52°39′4.51″	38°55′43.59″
377	423157.99	1280207.88	52°39′6.24″	38°55′40.75″
378	423184.87	1280185.54	52°39′7.11″	38°55′39.57″
379	423192.17	1280177.85	52°39′7.35″	38°55′39.17″
380	423213.04	1280150.35	52°39′8.03″	38°55′37.71″
381	423229.99	1280130.79	52°39′8.58″	38°55′36.68″
382	423249.83	1280110.69	52°39′9.23″	38°55′35.61″
383	423284.8	1280063.95	52°39′10.37″	38°55′33.14″
384	423287.63	1280060.26	52°39′10.46″	38°55′32.94″
385	423319.78	1280019.31	52°39′11.51″	38°55′30.77″
386	423367.37	1279975.59	52°39′13.06″	38°55′28.46″
387	423374.8	1279970.72	52°39′13.3″	38°55′28.21″
388	423407.62	1279938.18	52°39′14.37″	38°55′26.49″
389	423411.18	1279931.42	52°39′14.48″	38°55′26.13″
390	423441.54	1279900.67	52°39′15.47″	38°55′24.5″
391	423463.16	1279887.46	52°39′16.18″	38°55′23.81″
392	423481.89	1279869.16	52°39′16.78″	38°55′22.84″
393	423496.37	1279856.33	52°39′17.26″	38°55′22.16″
394	423523.09	1279834.86	52°39′18.12″	38°55′21.03″
395	423551.89	1279817.91	52°39′19.06″	38°55′20.14″
396	423559.12	1279810.94	52°39′19.29″	38°55′19.77″
397	423581.14	1279795.81	52°39′20.01″	38°55′18.97″
398	423616.42	1279767.21	52°39′21.16″	38°55′17.46″
399	423633.43	1279755.94	52°39′21.71″	38°55′16.87″
400	423642.71	1279745.66	52°39′22.01″	38°55′16.32″
401	423671.51	1279721.81	52°39′22.95″	38°55′15.06″
402	423673.07	1279720.23	52°39′23″	38°55′14.98″
403	423703.39	1279695.08	52°39′23.98″	38°55′13.65″
404	423716.86	1279685.98	52°39′24.42″	38°55′13.17″
405	423727.7	1279675.77	52°39′24.77″	38°55′12.63″
406	423772.27	1279644.08	52°39′26.22″	38°55′10.96″
407	423777.48	1279641.36	52°39′26.39″	38°55′10.82″
408	423792.09	1279625.86	52°39′26.87″	38°55′10″
409	423799.56	1279619.5	52°39′27.11″	38°55′9.66″
410	423820.35	1279595.5	52°39′27.79″	38°55′8.39″

411	423831.41	1279585.38	52°39′28.15″	38°55′7.86″
412	423895.42	1279546.11	52°39′30.23″	38°55′5.79″
413	423904.32	1279534.61	52°39′30.52″	38°55′5.18″
414	423942.22	1279500.51	52°39′31.75″	38°55′3.38″
415	423974.22	1279477.02	52°39′32.79″	38°55′2.14″
416	423988.18	1279468.77	52°39′33.24″	38°55′1.7″
417	423993.39	1279462.95	52°39′33.41″	38°55′1.39″
418	424043.5	1279422.54	52°39′35.04″	38°54′59.26″
419	424078.31	1279402.75	52°39′36.17″	38°54′58.22″
420	424098.72	1279396.01	52°39′36.83″	38°54′57.87″
421	424099.29	1279395.48	52°39′36.85″	38°54′57.84″
422	424127.51	1279367.92	52°39′37.77″	38°54′56.38″
423	424211.78	1279318.85	52°39′40.5″	38°54′53.8″
424	424215.98	1279317.63	52°39′40.64″	38°54′53.73″
425	424237.98	1279277.87	52°39′41.36″	38°54′51.63″
426	424247.43	1279265.64	52°39′41.67″	38°54′50.98″
427	424283.33	1279229.73	52°39′42.84″	38°54′49.08″
428	424292.29	1279222.8	52°39′43.13″	38°54′48.71″
429	424303.64	1279214.64	52°39′43.5″	38°54′48.28″
430	424319.46	1279204.08	52°39′44.01″	38°54′47.73″
431	424337.14	1279190.42	52°39′44.58″	38°54′47″
432	424350.12	1279178.78	52°39′45.01″	38°54′46.39″
433	424389.6	1279156.25	52°39′46.29″	38°54′45.2″
434	424405.02	1279139.28	52°39′46.79″	38°54′44.31″
435	424417.15	1279131.8	52°39′47.18″	38°54′43.91″
436	424443.48	1279118.15	52°39′48.04″	38°54′43.19″
437	424453.51	1279113.86	52°39′48.36″	38°54′42.97″
438	424463.6	1279109.87	52°39′48.69″	38°54′42.76″
439	424498.98	1279096.96	52°39′49.84″	38°54′42.08″
440	424513.44	1279092.3	52°39′50.31″	38°54′41.84″
441	424540.38	1279084.73	52°39′51.18″	38°54′41.45″
442	424551.79	1279081.88	52°39′51.55″	38°54′41.3″
443	424569.23	1279078.07	52°39′52.11″	38°54′41.1″
444	424585.05	1279076.36	52°39′52.63″	38°54′41.01″
445	424591.51	1279070.43	52°39′52.84″	38°54′40.7″
446	424616.32	1279060.75	52°39′53.64″	38°54′40.19″
447	424647.79	1279051.37	52°39′54.66″	38°54′39.7″
448	424655.66	1279049.71	52°39′54.92″	38°54′39.62″
449	424662.09	1279047.25	52°39′55.12″	38°54′39.49″
450	424665.67	1279045.93	52°39′55.24″	38°54′39.42″
451	424683.62	1279039.47	52°39′55.82″	38°54′39.08″
452	424745.05	1279027.75	52°39′57.81″	38°54′38.48″
453	424745.32	1279027.74	52°39′57.82″	38°54′38.48″
454	424748.24	1279027.04	52°39′57.91″	38°54′38.44″
455	424753.41	1279025.88	52°39′58.08″	38°54′38.38″
456	424774.02	1279021.53	52°39′58.75″	38°54′38.16″
457	424790.77	1279018.73	52°39′59.29″	38°54′38.01″
458	424831.61	1279013.68	52°40′0.61″	38°54′37.76″
459	424903.65	1279001.73	52°40′2.95″	38°54′37.14″
460	424913.6	1279000.33	52°40′3.27″	38°54′37.07″
461	424986.58	1278991.96	52°40′5.63″	38°54′36.65″
462	424992.63	1278991.36	52°40′5.83″	38°54′36.62″
463	425033.35	1278987.94	52°40′7.15″	38°54′36.45″
464	425042.02	1278987.4	52°40′7.43″	38°54′36.42″
465	425057.37	1278986.78	52°40′7.92″	38°54′36.4″
466	425065.44	1278986.62	52°40′8.18″	38°54′36.39″
467	425069.88	1278987.6	52°40′8.33″	38°54′36.44″

468	425094.41	1278982.21	52°40’9.12”	38°54’36.17”
469	425100.61	1278982.18	52°40’9.32”	38°54’36.17”
470	425108.84	1278980.94	52°40’9.59”	38°54’36.1”
471	425125.93	1278975.81	52°40’10.14”	38°54’35.83”
472	425128.22	1278975.14	52°40’10.22”	38°54’35.8”
473	425154.63	1278967.57	52°40’11.07”	38°54’35.41”
474	425196.07	1278960.3	52°40’12.41”	38°54’35.03”
475	425203.39	1278959.8	52°40’12.65”	38°54’35.01”
476	425217.59	1278955.69	52°40’13.11”	38°54’34.79”
477	425251.68	1278948.97	52°40’14.22”	38°54’34.45”
478	425277.59	1278946.17	52°40’15.05”	38°54’34.3”
479	425279.81	1278945.94	52°40’15.13”	38°54’34.29”
480	425286.25	1278945.32	52°40’15.34”	38°54’34.26”
481	425295.77	1278943.32	52°40’15.64”	38°54’34.16”
482	425302.82	1278941.42	52°40’15.87”	38°54’34.06”
483	425303.36	1278941.22	52°40’15.89”	38°54’34.05”
484	425322.95	1278933.63	52°40’16.52”	38°54’33.65”
485	425362.14	1278922.86	52°40’17.79”	38°54’33.09”
486	425372.88	1278921.06	52°40’18.14”	38°54’33”
487	425379.54	1278918.79	52°40’18.36”	38°54’32.88”
488	425442.65	1278908.17	52°40’20.4”	38°54’32.33”
489	425455.88	1278908.09	52°40’20.83”	38°54’32.33”
490	425457.09	1278908.09	52°40’20.87”	38°54’32.33”
491	425462.69	1278909.35	52°40’21.05”	38°54’32.4”
492	425476.46	1278902.75	52°40’21.5”	38°54’32.06”
493	425498.88	1278898.88	52°40’22.22”	38°54’31.86”
494	425522.6	1278884.58	52°40’22.99”	38°54’31.1”
495	425532.63	1278879.76	52°40’23.32”	38°54’30.85”
496	425563.48	1278871.44	52°40’24.32”	38°54’30.42”
497	425572.89	1278865.99	52°40’24.62”	38°54’30.13”
498	425587.14	1278859.85	52°40’25.09”	38°54’29.81”
499	425593.95	1278854.64	52°40’25.31”	38°54’29.53”
500	425606.33	1278847.67	52°40’25.71”	38°54’29.17”
501	425623.48	1278837.52	52°40’26.27”	38°54’28.63”
502	425696.18	1278813.44	52°40’28.62”	38°54’27.37”
503	425702.51	1278810.02	52°40’28.83”	38°54’27.19”
504	425717.5	1278803.75	52°40’29.31”	38°54’26.86”
505	425721.08	1278801.67	52°40’29.43”	38°54’26.75”
506	425759.1	1278784.64	52°40’30.66”	38°54’25.86”
507	425773.89	1278779.79	52°40’31.14”	38°54’25.61”
508	425803.52	1278772.52	52°40’32.1”	38°54’25.23”
509	425816.74	1278770.33	52°40’32.53”	38°54’25.12”
510	425833.95	1278768.24	52°40’33.09”	38°54’25.01”
511	425840.39	1278767.74	52°40’33.3”	38°54’24.99”
512	425868.35	1278754.87	52°40’34.2”	38°54’24.31”
513	425882.62	1278751.08	52°40’34.66”	38°54’24.11”
514	425931.92	1278744.65	52°40’36.26”	38°54’23.79”
515	425941.73	1278741.44	52°40’36.58”	38°54’23.62”
516	425972.58	1278730.46	52°40’37.58”	38°54’23.04”
517	425979.28	1278728.2	52°40’37.8”	38°54’22.92”
518	426009.46	1278718.65	52°40’38.77”	38°54’22.43”
519	426032.95	1278709.18	52°40’39.54”	38°54’21.93”
520	426050.44	1278703.05	52°40’40.1”	38°54’21.61”
521	426072.1	1278696.57	52°40’40.8”	38°54’21.27”
522	426078.43	1278694.79	52°40’41.01”	38°54’21.18”
523	426115.41	1278685.04	52°40’42.21”	38°54’20.67”
524	426130.76	1278681.63	52°40’42.71”	38°54’20.49”

525	426150.15	1278678.12	52°40′43.33″	38°54′20.31″
526	426164.78	1278675.2	52°40′43.81″	38°54′20.16″
527	426177.3	1278673.11	52°40′44.21″	38°54′20.05″
528	426183.91	1278672.22	52°40′44.43″	38°54′20.01″
529	426213.22	1278665.83	52°40′45.38″	38°54′19.68″
530	426217.83	1278665.24	52°40′45.52″	38°54′19.65″
531	426225.05	1278663.69	52°40′45.76″	38°54′19.57″
532	426232.95	1278661.38	52°40′46.01″	38°54′19.45″
533	426235.35	1278660.7	52°40′46.09″	38°54′19.41″
534	426246.98	1278657.46	52°40′46.47″	38°54′19.24″
535	426256.75	1278655.03	52°40′46.79″	38°54′19.12″
536	426267.86	1278650.58	52°40′47.15″	38°54′18.88″
537	426277.89	1278647.35	52°40′47.47″	38°54′18.71″
538	426303.31	1278640.97	52°40′48.29″	38°54′18.38″
539	426310.04	1278639.74	52°40′48.51″	38°54′18.32″
540	426318.36	1278638.02	52°40′48.78″	38°54′18.23″
541	426346.66	1278626.71	52°40′49.7″	38°54′17.64″
542	426355.01	1278625.73	52°40′49.97″	38°54′17.59″
543	426379.76	1278622.55	52°40′50.77″	38°54′17.43″
544	426405.25	1278620.92	52°40′51.6″	38°54′17.35″
545	426407.26	1278620.93	52°40′51.66″	38°54′17.35″
546	426430.49	1278621.16	52°40′52.41″	38°54′17.37″
547	426439.93	1278620.35	52°40′52.72″	38°54′17.33″
548	426460.09	1278617.09	52°40′53.37″	38°54′17.16″
549	426484.84	1278609.61	52°40′54.17″	38°54′16.77″
550	426490.19	1278608.07	52°40′54.35″	38°54′16.69″
551	426531.92	1278596.71	52°40′55.7″	38°54′16.1″
552	426534.19	1278596.11	52°40′55.77″	38°54′16.07″
553	426573.82	1278585.82	52°40′57.06″	38°54′15.53″
554	426610.41	1278579.87	52°40′58.24″	38°54′15.23″
555	426630.25	1278578.51	52°40′58.88″	38°54′15.16″
556	426644.48	1278576.73	52°40′59.34″	38°54′15.07″
557	426662.3	1278572.39	52°40′59.92″	38°54′14.84″
558	426702.94	1278559.93	52°41′1.24″	38°54′14.19″
559	426732.51	1278553.26	52°41′2.2″	38°54′13.85″
560	426798.21	1278543.61	52°41′4.32″	38°54′13.35″
561	426813.29	1278541.98	52°41′4.81″	38°54′13.27″
562	426881.58	1278537.19	52°41′7.02″	38°54′13.04″
563	426904.53	1278534.68	52°41′7.76″	38°54′12.91″
564	426914.62	1278533.83	52°41′8.09″	38°54′12.87″
565	426949.79	1278531.77	52°41′9.23″	38°54′12.77″
566	426950.99	1278531.71	52°41′9.27″	38°54′12.77″
567	426983.66	1278529.99	52°41′10.32″	38°54′12.69″
568	427085.75	1278517.27	52°41′13.63″	38°54′12.04″
569	427091.61	1278516.62	52°41′13.82″	38°54′12.01″
570	427133.26	1278512.67	52°41′15.17″	38°54′11.81″
571	427147.49	1278511.83	52°41′15.63″	38°54′11.77″
572	427196.96	1278510.68	52°41′17.23″	38°54′11.72″
573	427251.84	1278507.08	52°41′19″	38°54′11.55″
574	427282.22	1278504.19	52°41′19.99″	38°54′11.41″
575	427330.99	1278495.38	52°41′21.57″	38°54′10.95″
576	427374.16	1278487.02	52°41′22.97″	38°54′10.52″
577	427397.99	1278483.87	52°41′23.74″	38°54′10.36″
578	427435.87	1278481.18	52°41′24.96″	38°54′10.23″
579	427496.89	1278473.93	52°41′26.94″	38°54′9.86″
580	427498.35	1278473.77	52°41′26.99″	38°54′9.85″
581	427550.77	1278467.93	52°41′28.68″	38°54′9.56″

582	427589.77	1278463.46	52°41’29.95”	38°54’9.33”
583	427602.73	1278459.2	52°41’30.37”	38°54’9.11”
584	427611.49	1278457.2	52°41’30.65”	38°54’9.01”
585	427682.31	1278434.89	52°41’32.94”	38°54’7.84”
586	427749.04	1278407.24	52°41’35.11”	38°54’6.39”
587	427779.97	1278397.28	52°41’36.11”	38°54’5.87”
588	427832.68	1278384.93	52°41’37.82”	38°54’5.23”
589	427844.22	1278382.59	52°41’38.19”	38°54’5.11”
590	427899.73	1278372.99	52°41’39.99”	38°54’4.61”
591	427933.81	1278370.06	52°41’41.09”	38°54’4.47”
592	427938.87	1278370.12	52°41’41.26”	38°54’4.47”
593	427957.33	1278370.59	52°41’41.85”	38°54’4.5”
594	427997.72	1278367.09	52°41’43.16”	38°54’4.33”
595	428038.19	1278361.18	52°41’44.47”	38°54’4.03”
596	428051.43	1278359.69	52°41’44.9”	38°54’3.95”
597	428099.94	1278355.88	52°41’46.47”	38°54’3.76”
598	428111.01	1278354.75	52°41’46.83”	38°54’3.71”
599	428125.64	1278349.77	52°41’47.3”	38°54’3.44”
600	428157.69	1278341.75	52°41’48.34”	38°54’3.03”
601	428178.01	1278338.42	52°41’49”	38°54’2.86”
602	428254.3	1278313.79	52°41’51.47”	38°54’1.57”
603	428272.3	1278308.89	52°41’52.05”	38°54’1.31”
604	428396.23	1278281.3	52°41’56.07”	38°53’59.88”
605	428421.51	1278277.35	52°41’56.89”	38°53’59.68”
606	428459.54	1278273.88	52°41’58.12”	38°53’59.51”
607	428513.29	1278265.97	52°41’59.86”	38°53’59.1”
608	428517.32	1278264.83	52°41’59.99”	38°53’59.04”
609	428572	1278257.21	52°42’1.76”	38°53’58.65”
610	428577.29	1278257.35	52°42’1.93”	38°53’58.66”
611	428583.71	1278255.38	52°42’2.14”	38°53’58.56”
612	428642.32	1278246.6	52°42’4.04”	38°53’58.11”
613	428667.58	1278248.2	52°42’4.85”	38°53’58.2”
614	428682.3	1278250.89	52°42’5.33”	38°53’58.35”
615	428682.3	1278400.89	52°42’5.3”	38°54’6.34”
616	428682.3	1278450.89	52°42’5.29”	38°54’9”
617	428656.22	1278448.37	52°42’4.45”	38°54’8.86”
618	428642.32	1278446.6	52°42’4”	38°54’8.76”
619	428614.59	1278455.1	52°42’3.1”	38°54’9.2”
620	428587.75	1278458.04	52°42’2.23”	38°54’9.35”
621	428572	1278457.21	52°42’1.72”	38°54’9.3”
622	428555.36	1278461.94	52°42’1.18”	38°54’9.55”
623	428483.19	1278472.55	52°41’58.85”	38°54’10.09”
624	428439.69	1278476.52	52°41’57.44”	38°54’10.29”
625	428315.76	1278504.11	52°41’53.42”	38°54’11.72”
626	428225.18	1278533.36	52°41’50.49”	38°54’13.25”
627	428190.03	1278539.12	52°41’49.35”	38°54’13.55”
628	428153.98	1278551.38	52°41’48.18”	38°54’14.19”
629	428118.01	1278555.08	52°41’47.02”	38°54’14.37”
630	428067.1	1278559.08	52°41’45.37”	38°54’14.57”
631	428020.83	1278565.84	52°41’43.87”	38°54’14.92”
632	427963.45	1278570.81	52°41’42.01”	38°54’15.16”
633	427933.81	1278570.06	52°41’41.05”	38°54’15.12”
634	427878.3	1278579.66	52°41’39.26”	38°54’15.61”
635	427825.59	1278592.01	52°41’37.55”	38°54’16.25”
636	427750.77	1278623.01	52°41’35.12”	38°54’17.88”
637	427663.88	1278650.39	52°41’32.31”	38°54’19.31”
638	427647.23	1278654.19	52°41’31.77”	38°54’19.51”

639	427634.3	1278659.82	52°41’31.35”	38°54’19.8”
640	427615.79	1278661.79	52°41’30.75”	38°54’19.9”
641	427573.22	1278666.67	52°41’29.37”	38°54’20.15”
642	427520.47	1278672.54	52°41’27.66”	38°54’20.44”
643	427454.77	1278680.34	52°41’25.54”	38°54’20.84”
644	427412.19	1278683.37	52°41’24.16”	38°54’20.99”
645	427367.79	1278691.97	52°41’22.72”	38°54’21.43”
646	427309.51	1278702.5	52°41’20.83”	38°54’21.97”
647	427267.86	1278706.46	52°41’19.49”	38°54’22.17”
648	427205.84	1278710.53	52°41’17.48”	38°54’22.37”
649	427152.14	1278711.78	52°41’15.74”	38°54’22.42”
650	427110.49	1278715.73	52°41’14.39”	38°54’22.61”
651	427001.29	1278729.34	52°41’10.86”	38°54’23.3”
652	426961.48	1278731.43	52°41’9.57”	38°54’23.4”
653	426926.31	1278733.49	52°41’8.43”	38°54’23.5”
654	426899.47	1278736.43	52°41’7.56”	38°54’23.65”
655	426827.27	1278741.49	52°41’5.23”	38°54’23.9”
656	426761.57	1278751.14	52°41’3.1”	38°54’24.39”
657	426715.36	1278765.31	52°41’1.6”	38°54’25.13”
658	426680.67	1278773.77	52°41’0.48”	38°54’25.57”
659	426649.47	1278777.66	52°40’59.47”	38°54’25.77”
660	426624.08	1278779.4	52°40’58.65”	38°54’25.85”
661	426584.45	1278789.69	52°40’57.36”	38°54’26.39”
662	426542.72	1278801.05	52°40’56.01”	38°54’26.98”
663	426505.21	1278812.39	52°40’54.79”	38°54’27.57”
664	426464.5	1278818.98	52°40’53.48”	38°54’27.91”
665	426438.06	1278821.25	52°40’52.62”	38°54’28.02”
666	426405.25	1278820.92	52°40’51.56”	38°54’27.99”
667	426379.34	1278824.25	52°40’50.72”	38°54’28.16”
668	426369.82	1278825.36	52°40’50.41”	38°54’28.22”
669	426358.76	1278833.9	52°40’50.05”	38°54’28.67”
670	426348.19	1278836.08	52°40’49.71”	38°54’28.78”
671	426339.2	1278837.72	52°40’49.42”	38°54’28.87”
672	426329.17	1278840.95	52°40’49.09”	38°54’29.04”
673	426318.09	1278846.31	52°40’48.73”	38°54’29.32”
674	426300.65	1278850.12	52°40’48.17”	38°54’29.51”
675	426289.02	1278853.36	52°40’47.79”	38°54’29.68”
676	426274.23	1278857.68	52°40’47.31”	38°54’29.91”
677	426251.51	1278862.58	52°40’46.58”	38°54’30.16”
678	426238.29	1278864.25	52°40’46.15”	38°54’30.25”
679	426224.55	1278868.56	52°40’45.7”	38°54’30.47”
680	426203.93	1278871.33	52°40’45.04”	38°54’30.61”
681	426187.55	1278874.6	52°40’44.51”	38°54’30.78”
682	426166.4	1278878.43	52°40’43.82”	38°54’30.98”
683	426129.42	1278888.18	52°40’42.62”	38°54’31.49”
684	426107.76	1278894.66	52°40’41.92”	38°54’31.82”
685	426077.14	1278907.01	52°40’40.93”	38°54’32.47”
686	426039.64	1278918.88	52°40’39.71”	38°54’33.09”
687	426006.37	1278930.72	52°40’38.63”	38°54’33.71”
688	425978.38	1278939.88	52°40’37.73”	38°54’34.19”
689	425956.73	1278946.89	52°40’37.02”	38°54’34.56”
690	425943.49	1278945.91	52°40’36.6”	38°54’34.5”
691	425933.96	1278944.38	52°40’36.29”	38°54’34.42”
692	425919.69	1278948.17	52°40’35.83”	38°54’34.61”
693	425906.52	1278957.24	52°40’35.4”	38°54’35.09”
694	425879.05	1278965.34	52°40’34.51”	38°54’35.51”
695	425849.43	1278967.64	52°40’33.55”	38°54’35.63”

696	425836.21	1278969.83	52°40’33.12”	38°54’35.74”
697	425821.42	1278974.68	52°40’32.64”	38°54’35.99”
698	425806.66	1278983.24	52°40’32.16”	38°54’36.44”
699	425779.74	1278994.51	52°40’31.29”	38°54’37.04”
700	425767.09	1279003.05	52°40’30.88”	38°54’37.49”
701	425746.48	1279007.41	52°40’30.21”	38°54’37.71”
702	425725.32	1279009.65	52°40’29.53”	38°54’37.82”
703	425706.34	1279020.88	52°40’28.91”	38°54’38.42”
704	425692.1	1279028.9	52°40’28.45”	38°54’38.84”
705	425685.79	1279035.29	52°40’28.24”	38°54’39.18”
706	425673.11	1279039.07	52°40’27.83”	38°54’39.37”
707	425662.04	1279045.48	52°40’27.47”	38°54’39.71”
708	425654.15	1279054	52°40’27.22”	38°54’40.16”
709	425640.94	1279058.31	52°40’26.79”	38°54’40.39”
710	425619.26	1279060.03	52°40’26.09”	38°54’40.47”
711	425609.23	1279064.85	52°40’25.76”	38°54’40.73”
712	425589.74	1279079.25	52°40’25.13”	38°54’41.49”
713	425560.7	1279090.54	52°40’24.19”	38°54’42.08”
714	425535.86	1279095.45	52°40’23.38”	38°54’42.33”
715	425510.49	1279099.83	52°40’22.56”	38°54’42.56”
716	425494.17	1279114.22	52°40’22.03”	38°54’43.32”
717	425480.43	1279118.53	52°40’21.58”	38°54’43.54”
718	425467.72	1279115.43	52°40’21.17”	38°54’43.37”
719	425457.09	1279108.09	52°40’20.83”	38°54’42.98”
720	425443.86	1279108.17	52°40’20.4”	38°54’42.98”
721	425426.43	1279114.09	52°40’19.84”	38°54’43.29”
722	425411.63	1279117.35	52°40’19.36”	38°54’43.46”
723	425395.25	1279120.1	52°40’18.83”	38°54’43.6”
724	425373.07	1279128.7	52°40’18.11”	38°54’44.05”
725	425362.51	1279132.46	52°40’17.77”	38°54’44.25”
726	425342.43	1279137.88	52°40’17.12”	38°54’44.53”
727	425316.54	1279143.32	52°40’16.28”	38°54’44.81”
728	425299.08	1279145.01	52°40’15.71”	38°54’44.89”
729	425273.17	1279147.81	52°40’14.87”	38°54’45.03”
730	425248.87	1279154.84	52°40’14.09”	38°54’45.4”
731	425235.13	1279158.09	52°40’13.64”	38°54’45.57”
732	425209.74	1279159.83	52°40’12.82”	38°54’45.65”
733	425183.33	1279167.4	52°40’11.96”	38°54’46.05”
734	425152.69	1279176.58	52°40’10.97”	38°54’46.53”
735	425116.21	1279182.09	52°40’9.79”	38°54’46.81”
736	425095.57	1279182.21	52°40’9.12”	38°54’46.81”
737	425083.97	1279189.16	52°40’8.74”	38°54’47.17”
738	425075.52	1279191.32	52°40’8.47”	38°54’47.29”
739	425065.44	1279186.62	52°40’8.15”	38°54’47.03”
740	425050.09	1279187.24	52°40’7.65”	38°54’47.06”
741	425009.37	1279190.66	52°40’6.33”	38°54’47.23”
742	424936.39	1279199.03	52°40’3.97”	38°54’47.65”
743	424860.27	1279211.66	52°40’1.5”	38°54’48.3”
744	424815.32	1279217.22	52°40’0.05”	38°54’48.58”
745	424794.71	1279221.57	52°39’59.38”	38°54’48.81”
746	424771.98	1279227	52°39’58.64”	38°54’49.09”
747	424751.35	1279227.65	52°39’57.98”	38°54’49.12”
748	424733.4	1279234.11	52°39’57.39”	38°54’49.46”
749	424712.28	1279242.17	52°39’56.71”	38°54’49.88”
750	424689.02	1279247.07	52°39’55.96”	38°54’50.13”
751	424664.21	1279256.75	52°39’55.15”	38°54’50.64”
752	424659.5	1279266.3	52°39’55”	38°54’51.14”

753	424645.25	1279272.73	52°39′54.54″	38°54′51.48″
754	424635.75	1279277.02	52°39′54.23″	38°54′51.71″
755	424624.65	1279278.15	52°39′53.87″	38°54′51.76″
756	424611.92	1279273.46	52°39′53.46″	38°54′51.51″
757	424594.48	1279277.27	52°39′52.89″	38°54′51.71″
758	424567.54	1279284.84	52°39′52.02″	38°54′52.1″
759	424532.16	1279297.75	52°39′50.87″	38°54′52.78″
760	424522.13	1279302.04	52°39′50.55″	38°54′53″
761	424510	1279309.52	52°39′50.15″	38°54′53.4″
762	424504.25	1279321.2	52°39′49.97″	38°54′54.02″
763	424496.34	1279324.95	52°39′49.71″	38°54′54.21″
764	424483.65	1279327.67	52°39′49.3″	38°54′54.35″
765	424465.23	1279344.19	52°39′48.7″	38°54′55.23″
766	424436.26	1279366.58	52°39′47.76″	38°54′56.41″
767	424414.65	1279381	52°39′47.05″	38°54′57.17″
768	424405.69	1279387.93	52°39′46.76″	38°54′57.54″
769	424396.24	1279400.16	52°39′46.46″	38°54′58.18″
770	424388.43	1279421.37	52°39′46.2″	38°54′59.31″
771	424366.92	1279451.67	52°39′45.5″	38°55′0.91″
772	424337.49	1279487.3	52°39′44.54″	38°55′2.8″
773	424324.32	1279497.43	52°39′44.11″	38°55′3.34″
774	424305.81	1279499.13	52°39′43.51″	38°55′3.42″
775	424287.86	1279505.05	52°39′42.93″	38°55′3.73″
776	424267.25	1279511	52°39′42.26″	38°55′4.04″
777	424237.27	1279540.28	52°39′41.29″	38°55′5.59″
778	424217.79	1279558.39	52°39′40.65″	38°55′6.54″
779	424203.59	1279572.23	52°39′40.19″	38°55′7.28″
780	424190.9	1279574.95	52°39′39.78″	38°55′7.42″
781	424177.16	1279576.62	52°39′39.33″	38°55′7.5″
782	424142.35	1279596.41	52°39′38.2″	38°55′8.54″
783	424121.85	1279619.29	52°39′37.54″	38°55′9.75″
784	424101.3	1279634.23	52°39′36.87″	38°55′10.54″
785	424075.99	1279649.19	52°39′36.05″	38°55′11.33″
786	424038.09	1279683.29	52°39′34.81″	38°55′13.13″
787	424028.15	1279702.4	52°39′34.49″	38°55′14.15″
788	424020.28	1279713.56	52°39′34.23″	38°55′14.74″
789	424005.02	1279728.99	52°39′33.74″	38°55′15.55″
790	423987.57	1279730.16	52°39′33.17″	38°55′15.61″
791	423976.45	1279729.16	52°39′32.81″	38°55′15.55″
792	423966.42	1279732.93	52°39′32.49″	38°55′15.75″
793	423955.36	1279743.05	52°39′32.13″	38°55′16.28″
794	423944.87	1279758.46	52°39′31.78″	38°55′17.1″
795	423921.71	1279778.17	52°39′31.03″	38°55′18.14″
796	423906.48	1279798.37	52°39′30.53″	38°55′19.21″
797	423897.01	1279807.42	52°39′30.23″	38°55′19.69″
798	423883.28	1279811.74	52°39′29.78″	38°55′19.92″
799	423864.81	1279821.38	52°39′29.18″	38°55′20.42″
800	423842.19	1279842.68	52°39′28.45″	38°55′21.55″
801	423815.31	1279860.83	52°39′27.57″	38°55′22.51″
802	423805.03	1279871.23	52°39′27.24″	38°55′23.06″
803	423791.19	1279879.65	52°39′26.79″	38°55′23.5″
804	423761.77	1279912.25	52°39′25.83″	38°55′25.22″
805	423742.38	1279922.56	52°39′25.2″	38°55′25.77″
806	423700.93	1279956.17	52°39′23.85″	38°55′27.54″
807	423672.35	1279975.8	52°39′22.93″	38°55′28.58″
808	423666.84	1279983.24	52°39′22.75″	38°55′28.97″
809	423648.36	1279990.77	52°39′22.15″	38°55′29.36″

810	423621.64	1280012.24	52°39′21.28″	38°55′30.5″
811	423595.88	1280037.4	52°39′20.44″	38°55′31.83″
812	423583.86	1280041.19	52°39′20.05″	38°55′32.02″
813	423553.5	1280071.94	52°39′19.06″	38°55′33.65″
814	423551.71	1280081.21	52°39′19″	38°55′34.14″
815	423537.85	1280086.86	52°39′18.55″	38°55′34.44″
816	423524.93	1280094.35	52°39′18.13″	38°55′34.83″
817	423508.44	1280122.24	52°39′17.59″	38°55′36.31″
818	423477.09	1280142.81	52°39′16.58″	38°55′37.4″
819	423444.94	1280183.76	52°39′15.53″	38°55′39.56″
820	423401.78	1280241.45	52°39′14.12″	38°55′42.62″
821	423372.34	1280271.28	52°39′13.16″	38°55′44.2″
822	423344.79	1280307.57	52°39′12.26″	38°55′46.12″
823	423321.79	1280331.79	52°39′11.51″	38°55′47.4″
824	423285.87	1280361.66	52°39′10.35″	38°55′48.97″
825	423273.87	1280368.22	52°39′9.96″	38°55′49.32″
826	423259.2	1280391.46	52°39′9.48″	38°55′50.55″
827	423231.6	1280418.49	52°39′8.58″	38°55′51.98″
828	423202.12	1280442.76	52°39′7.62″	38°55′53.26″
829	423180.93	1280460.49	52°39′6.93″	38°55′54.2″
830	423168.99	1280475.38	52°39′6.54″	38°55′54.99″
831	423144.07	1280488.51	52°39′5.73″	38°55′55.68″
832	423124.72	1280504.38	52°39′5.1″	38°55′56.51″
833	423102.62	1280523.04	52°39′4.39″	38°55′57.5″
834	423075.91	1280546.36	52°39′3.52″	38°55′58.73″
835	423057.5	1280564.07	52°39′2.92″	38°55′59.67″
836	423033.54	1280582.75	52°39′2.14″	38°56′0.65″
837	422987.49	1280621.01	52°39′0.64″	38°56′2.67″
838	422964.43	1280635.98	52°38′59.89″	38°56′3.46″
839	422955.19	1280638.81	52°38′59.59″	38°56′3.61″
840	422940.46	1280652.8	52°38′59.11″	38°56′4.35″
841	422911.02	1280683.55	52°38′58.15″	38°56′5.97″
842	422888.99	1280714.25	52°38′57.44″	38°56′7.6″
843	422852.11	1280739.49	52°38′56.24″	38°56′8.93″
844	422813.4	1280767.52	52°38′54.98″	38°56′10.41″
845	422760	1280816.01	52°38′53.24″	38°56′12.97″
846	422687.24	1280878.53	52°38′50.88″	38°56′16.27″
847	422651.34	1280913.02	52°38′49.71″	38°56′18.09″
848	422615.43	1280944.74	52°38′48.54″	38°56′19.77″
849	422582.25	1280969.95	52°38′47.46″	38°56′21.1″
850	422538.04	1281007.28	52°38′46.02″	38°56′23.07″
851	422477.24	1281057.67	52°38′44.05″	38°56′25.73″
852	422414.59	1281108.08	52°38′42.01″	38°56′28.39″
853	422335.36	1281172.49	52°38′39.43″	38°56′31.78″
854	422292.07	1281208.88	52°38′38.02″	38°56′33.71″
855	422255.23	1281240.6	52°38′36.83″	38°56′35.38″
856	422202.8	1281295.57	52°38′35.12″	38°56′38.29″
857	422172.39	1281319.85	52°38′34.13″	38°56′39.57″
858	422123.61	1281366.46	52°38′32.54″	38°56′42.03″
859	422081.25	1281402.85	52°38′31.16″	38°56′43.95″
860	422055.46	1281426.17	52°38′30.32″	38°56′45.18″
861	422036.14	1281444.81	52°38′29.7″	38°56′46.17″
862	422002.05	1281471.88	52°38′28.59″	38°56′47.59″
863	421985.45	1281483.1	52°38′28.05″	38°56′48.18″
864	421961.54	1281510.11	52°38′27.27″	38°56′49.61″
865	421934.83	1281531.58	52°38′26.4″	38°56′50.75″
866	421906.3	1281560.47	52°38′25.47″	38°56′52.27″

867	421897.18	1281581.83	52°38′25.17″	38°56′53.4″
868	421877.9	1281608.81	52°38′24.54″	38°56′54.83″
869	421848.48	1281641.41	52°38′23.58″	38°56′56.56″
870	421808.84	1281669.44	52°38′22.3″	38°56′58.03″
871	421780.31	1281698.34	52°38′21.37″	38°56′59.56″
872	421754.51	1281717.95	52°38′20.53″	38°57′0.59″
873	421741.71	1281743.96	52°38′20.11″	38°57′1.97″
874	421718.78	1281778.37	52°38′19.36″	38°57′3.79″
875	421701.32	1281798.86	52°38′18.79″	38°57′4.88″
876	421689.39	1281816.53	52°38′18.4″	38°57′5.81″
877	421643.46	1281875.16	52°38′16.9″	38°57′8.92″
878	421593.88	1281941.23	52°38′15.29″	38°57′12.41″
879	421572.72	1281962.66	52°38′14.6″	38°57′13.54″
880	421554.38	1281991.49	52°38′14″	38°57′15.07″
881	421528.69	1282028.7	52°38′13.16″	38°57′17.04″
882	421492.86	1282073.38	52°38′11.99″	38°57′19.4″
883	421458.86	1282115.27	52°38′10.88″	38°57′21.62″
884	421440.42	1282128.35	52°38′10.28″	38°57′22.31″
885	421398.03	1282161.03	52°38′8.9″	38°57′24.03″
886	421354.78	1282202.98	52°38′7.49″	38°57′26.25″
887	421326.23	1282228.17	52°38′6.57″	38°57′27.58″
888	421286.61	1282258.98	52°38′5.28″	38°57′29.2″
889	421255.25	1282279.56	52°38′4.26″	38°57′30.28″
890	421246.08	1282293.51	52°38′3.96″	38°57′31.02″
891	421252.63	1282303.65	52°38′4.17″	38°57′31.56″
892	421261.9	1282305.44	52°38′4.47″	38°57′31.66″
893	421268.47	1282319.29	52°38′4.68″	38°57′32.4″
894	421260.25	1282336.94	52°38′4.41″	38°57′33.34″
895	421240.91	1282352.81	52°38′3.78″	38°57′34.17″
896	421209.48	1282362.27	52°38′2.76″	38°57′34.67″
897	421174.39	1282378.24	52°38′1.62″	38°57′35.5″
898	421143.06	1282402.51	52°38′0.6″	38°57′36.78″
899	421113.62	1282433.26	52°37′59.64″	38°57′38.41″
900	421059.3	1282482.69	52°37′57.88″	38°57′41.02″
901	421044.54	1282491.12	52°37′57.4″	38°57′41.46″
902	421026.04	1282494.94	52°37′56.8″	38°57′41.66″
903	421013.08	1282495.03	52°37′56.38″	38°57′41.66″
904	420989.06	1282504.44	52°37′55.6″	38°57′42.15″
905	420963.22	1282517.57	52°37′54.76″	38°57′42.84″
906	420950.37	1282536.17	52°37′54.34″	38°57′43.82″
907	420935.83	1282578.87	52°37′53.86″	38°57′46.09″
908	420922.11	1282606.74	52°37′53.41″	38°57′47.56″
909	420902.77	1282623.53	52°37′52.78″	38°57′48.45″
910	420855.74	1282654.39	52°37′51.25″	38°57′50.07″
911	420793.95	1282694.61	52°37′49.25″	38°57′52.19″
912	420732.14	1282731.12	52°37′47.24″	38°57′54.11″
913	420690.64	1282758.24	52°37′45.89″	38°57′55.54″
914	420664.74	1282763.03	52°37′45.05″	38°57′55.78″
915	420638.93	1282780.79	52°37′44.21″	38°57′56.72″
916	420600.14	1282797.71	52°37′42.95″	38°57′57.6″
917	420539.19	1282824.03	52°37′40.98″	38°57′58.98″
918	420498.57	1282844.66	52°37′39.66″	38°58′0.06″
919	420456.98	1282856.97	52°37′38.31″	38°58′0.7″
920	420420.91	1282864.61	52°37′37.14″	38°58′1.09″
921	420361.65	1282864.99	52°37′35.22″	38°58′1.09″
922	420270	1282869.28	52°37′32.26″	38°58′1.29″
923	420190.31	1282862.38	52°37′29.68″	38°58′0.89″

924	420147.69	1282858.95	52°37′28.3″	38°58′0.7″
925	420105.04	1282851.81	52°37′26.93″	38°58′0.3″
926	420065.14	1282834.83	52°37′25.64″	38°57′59.38″
927	420021.67	1282815.9	52°37′24.24″	38°57′58.36″
928	419970.14	1282787.67	52°37′22.58″	38°57′56.84″
929	419886.48	1282738.78	52°37′19.88″	38°57′54.22″
930	419740.11	1282665.32	52°37′15.16″	38°57′50.26″
931	419628.4	1282610.75	52°37′11.56″	38°57′47.32″
932	419543.39	1282567.2	52°37′8.82″	38°57′44.97″
933	419484.39	1282529.7	52°37′6.92″	38°57′42.96″
934	419432.28	1282492.86	52°37′5.24″	38°57′40.98″
935	419418.4	1282494.12	52°37′4.79″	38°57′41.05″
936	419401.82	1282508.11	52°37′4.25″	38°57′41.78″
937	419392.57	1282510.95	52°37′3.95″	38°57′41.93″
938	419387.94	1282510.98	52°37′3.8″	38°57′41.93″
939	419382.24	1282502.43	52°37′3.62″	38°57′41.47″
940	419374.12	1282476.05	52°37′3.36″	38°57′40.07″
941	419381.72	1282458.31	52°37′3.61″	38°57′39.13″
942	419373.43	1282445.08	52°37′3.35″	38°57′38.42″
943	419311.02	1282374.63	52°37′1.34″	38°57′34.66″
944	419264.52	1282341.61	52°36′59.85″	38°57′32.89″
945	419199.8	1282302.41	52°36′57.76″	38°57′30.78″
946	419177.99	1282274.56	52°36′57.06″	38°57′29.29″
947	419097.1	1282196.6	52°36′54.46″	38°57′25.12″
948	418988.96	1282068.56	52°36′50.99″	38°57′18.28″
949	418919.85	1281972.22	52°36′48.77″	38°57′13.13″
950	418822.25	1281813.77	52°36′45.65″	38°57′4.68″
951	418769.96	1281732.33	52°36′43.98″	38°57′0.33″
952	418675.25	1281553.29	52°36′40.95″	38°56′50.78″
953	418618.25	1281436.35	52°36′39.13″	38°56′44.55″
954	418598.94	1281391.36	52°36′38.51″	38°56′42.15″
955	418574.6	1281314.67	52°36′37.74″	38°56′38.07″
956	418525.88	1281186.02	52°36′36.19″	38°56′31.22″
957	418496.73	1281138.17	52°36′35.26″	38°56′28.66″
958	418492.07	1281074.48	52°36′35.12″	38°56′25.28″
959	418477.07	1280919.54	52°36′34.67″	38°56′17.04″
960	418456.37	1280752.24	52°36′34.03″	38°56′8.14″
961	418445.59	1280545.02	52°36′33.73″	38°55′57.13″
962	418429.95	1280394.83	52°36′33.25″	38°55′49.14″
963	418413.98	1280254.14	52°36′32.76″	38°55′41.66″
964	418382.14	1280100.78	52°36′31.76″	38°55′33.5″
965	418357.5	1280010.47	52°36′30.98″	38°55′28.69″
966	418338.51	1279966.74	52°36′30.38″	38°55′26.36″
967	418304.31	1279896.71	52°36′29.28″	38°55′22.63″
968	418272.64	1279837.13	52°36′28.27″	38°55′19.45″
969	418225.3	1279756.76	52°36′26.76″	38°55′15.16″
970	418175.99	1279698.38	52°36′25.17″	38°55′12.05″
971	418104.28	1279631.4	52°36′22.87″	38°55′8.46″
972	418083.84	1279613.29	52°36′22.21″	38°55′7.5″
973	418053.2	1279600.53	52°36′21.22″	38°55′6.81″
974	418030.95	1279596.04	52°36′20.5″	38°55′6.56″
975	417993.9	1279595.35	52°36′19.3″	38°55′6.51″
976	417935.57	1279597.57	52°36′17.41″	38°55′6.61″
977	417872.58	1279594.27	52°36′15.38″	38°55′6.42″
978	417812.39	1279594.66	52°36′13.43″	38°55′6.42″
979	417752.18	1279592.27	52°36′11.48″	38°55′6.27″
980	417724.37	1279587.81	52°36′10.58″	38°55′6.03″

981	417707.67	1279583.29	52°36′10.04″	38°55′5.78″
982	417681.74	1279582.53	52°36′9.21″	38°55′5.73″
983	417653	1279578.08	52°36′8.28″	38°55′5.49″
984	417630.79	1279580.08	52°36′7.56″	38°55′5.59″
985	417586.3	1279574.81	52°36′6.12″	38°55′5.29″
986	417527.93	1279570.55	52°36′4.23″	38°55′5.05″
987	417488.09	1279566.17	52°36′2.94″	38°55′4.8″
988	417461.23	1279565.42	52°36′2.08″	38°55′4.75″
989	417440.84	1279562.77	52°36′1.42″	38°55′4.61″
990	417425.08	1279561.02	52°36′0.91″	38°55′4.51″
991	417344.97	1279543.13	52°35′58.32″	38°55′3.53″
992	417287.51	1279535.14	52°35′56.46″	38°55′3.09″
993	417179.12	1279529.32	52°35′52.96″	38°55′2.74″
994	417093.02	1279532.61	52°35′50.17″	38°55′2.89″
995	417064.36	1279541.12	52°35′49.24″	38°55′3.33″
996	417053.35	1279557.86	52°35′48.88″	38°55′4.22″
997	417038.64	1279574.61	52°35′48.4″	38°55′5.11″
998	417011.85	1279585.89	52°35′47.53″	38°55′5.7″
999	416979.52	1279599.05	52°35′46.49″	38°55′6.39″
1000	416948.98	1279602.94	52°35′45.5″	38°55′6.58″
1001	416923.1	1279611.43	52°35′44.66″	38°55′7.02″
1002	416904.61	1279616.17	52°35′44.06″	38°55′7.27″
1003	416893.51	1279619.02	52°35′43.7″	38°55′7.42″
1004	416859.28	1279624.78	52°35′42.59″	38°55′7.71″
1005	416845.39	1279623.94	52°35′42.14″	38°55′7.66″
1006	416822.28	1279631.48	52°35′41.39″	38°55′8.06″
1007	416767.63	1279629.96	52°35′39.62″	38°55′7.96″
1008	416702.75	1279620.17	52°35′37.53″	38°55′7.42″
1009	416643.44	1279612.19	52°35′35.61″	38°55′6.98″
1010	416582.23	1279598.67	52°35′33.63″	38°55′6.24″
1011	416545.14	1279590.56	52°35′32.43″	38°55′5.79″
1012	416471.93	1279580.81	52°35′30.07″	38°55′5.25″
1013	416432.94	1279566.23	52°35′28.81″	38°55′4.47″
1014	416411.54	1279549.69	52°35′28.12″	38°55′3.58″
1015	416390.17	1279537.78	52°35′27.43″	38°55′2.94″
1016	416357.7	1279527.79	52°35′26.38″	38°55′2.4″
1017	416338.23	1279523.28	52°35′25.75″	38°55′2.15″
1018	416291.79	1279501.33	52°35′24.26″	38°55′0.97″
1019	416217.48	1279463.81	52°35′21.86″	38°54′58.96″
1020	416145.05	1279431.84	52°35′19.52″	38°54′57.24″
1021	416072.63	1279400.79	52°35′17.19″	38°54′55.56″
1022	415968.62	1279352.34	52°35′13.83″	38°54′52.96″
1023	415882.26	1279312.11	52°35′11.04″	38°54′50.79″
1024	415784.77	1279270.1	52°35′7.9″	38°54′48.53″
1025	415702.12	1279232.63	52°35′5.23″	38°54′46.51″
1026	415634.37	1279208.04	52°35′3.05″	38°54′45.19″
1027	415537.83	1279169.73	52°34′59.93″	38°54′43.12″
1028	415470.09	1279146.98	52°34′57.74″	38°54′41.89″
1029	415303.04	1279086.87	52°34′52.35″	38°54′38.65″
1030	415218.59	1279058.68	52°34′49.62″	38°54′37.12″
1031	415154.55	1279034.98	52°34′47.56″	38°54′35.85″
1032	415135.99	1279027.69	52°34′46.96″	38°54′35.45″
1033	415086.81	1279012.24	52°34′45.37″	38°54′34.62″
1034	414996.79	1278980.37	52°34′42.46″	38°54′32.9″
1035	414917.89	1278949.36	52°34′39.92″	38°54′31.22″
1036	414884.47	1278934.75	52°34′38.84″	38°54′30.44″
1037	414825.05	1278910.1	52°34′36.92″	38°54′29.11″

1038	414787.89	1278889.95	52°34′35.72″	38°54′28.03″
1039	414734.96	1278867.12	52°34′34.01″	38°54′26.8″
1040	414693.17	1278847.93	52°34′32.67″	38°54′25.77″
1041	414640.26	1278826.95	52°34′30.96″	38°54′24.64″
1042	414598.51	1278813.31	52°34′29.61″	38°54′23.9″
1043	414571.57	1278800.51	52°34′28.74″	38°54′23.21″
1044	414547.45	1278792.32	52°34′27.96″	38°54′22.77″
1045	414509.4	1278778.66	52°34′26.73″	38°54′22.03″
1046	414432.36	1278750.41	52°34′24.25″	38°54′20.51″
1047	414364.61	1278724.89	52°34′22.06″	38°54′19.13″
1048	414318.22	1278711.28	52°34′20.56″	38°54′18.4″
1049	414264.42	1278696.79	52°34′18.82″	38°54′17.61″
1050	414229.19	1278689.59	52°34′17.69″	38°54′17.22″
1051	414184.64	1278674.12	52°34′16.25″	38°54′16.38″
1052	414146.6	1278662.31	52°34′15.02″	38°54′15.74″
1053	414113.21	1278653.25	52°34′13.94″	38°54′15.25″
1054	414085.38	1278644.16	52°34′13.04″	38°54′14.76″
1055	414060.34	1278639.68	52°34′12.23″	38°54′14.51″
1056	414044.56	1278632.37	52°34′11.72″	38°54′14.12″
1057	414028.79	1278628.76	52°34′11.21″	38°54′13.92″
1058	413966.61	1278605.98	52°34′9.21″	38°54′12.7″
1059	413894.19	1278574.93	52°34′6.87″	38°54′11.02″
1060	413813.42	1278542.08	52°34′4.26″	38°54′9.26″
1061	413709.45	1278500.11	52°34′0.91″	38°54′7″
1062	413633.36	1278473.72	52°33′58.45″	38°54′5.57″
1063	413556.35	1278449.18	52°33′55.96″	38°54′4.24″
1064	413533.14	1278440.98	52°33′55.22″	38°54′3.8″
1065	413515.53	1278438.31	52°33′54.65″	38°54′3.65″
1066	413482.14	1278429.25	52°33′53.57″	38°54′3.16″
1067	413414.05	1278411.55	52°33′51.37″	38°54′2.2″
1068	413306.76	1278393.21	52°33′47.9″	38°54′1.2″
1069	413165.01	1278359.86	52°33′43.32″	38°53′59.38″
1070	413058.46	1278335.45	52°33′39.88″	38°53′58.05″
1071	412933.5	1278310.45	52°33′35.84″	38°53′56.69″
1072	412840.26	1278301.38	52°33′32.83″	38°53′56.18″
1073	412764.92	1278294.9	52°33′30.39″	38°53′55.81″
1074	412678.68	1278287.73	52°33′27.6″	38°53′55.41″
1075	412527.05	1278252.75	52°33′22.7″	38°53′53.5″
1076	412435.51	1278235.37	52°33′19.74″	38°53′52.55″
1077	412319.33	1278208.64	52°33′15.99″	38°53′51.1″
1078	412245.23	1278201.32	52°33′13.6″	38°53′50.69″
1079	412211.04	1278198.01	52°33′12.49″	38°53′50.5″
1080	412184.98	1278195.84	52°33′11.65″	38°53′50.38″
1081	412169.41	1278197.29	52°33′11.14″	38°53′50.45″
1082	412150.95	1278202.71	52°33′10.54″	38°53′50.73″
1083	412125.61	1278204.52	52°33′9.72″	38°53′50.82″
1084	412057.92	1278203.44	52°33′7.54″	38°53′50.74″
1085	412024.25	1278203.44	52°33′6.45″	38°53′50.73″
1086	411983.39	1278203.81	52°33′5.12″	38°53′50.74″
1087	411822.43	1278175.86	52°32′59.92″	38°53′49.21″
1088	411726.55	1278146.84	52°32′56.83″	38°53′47.64″
1089	411674.22	1278125.94	52°32′55.14″	38°53′46.51″
1090	411567.97	1278076.49	52°32′51.71″	38°53′43.86″
1091	411482.51	1278031.15	52°32′48.95″	38°53′41.42″
1092	411415.07	1277995.96	52°32′46.78″	38°53′39.54″
1093	411322.01	1277956.75	52°32′43.77″	38°53′37.43″
1094	411266.24	1277940.63	52°32′41.97″	38°53′36.56″

1095	411174.66	1277918.19	52°32′39.01″	38°53′35.34″
1096	411093.12	1277898.83	52°32′36.38″	38°53′34.29″
1097	410824.28	1277907.65	52°32′27.68″	38°53′34.67″
1098	410739.81	1277917.68	52°32′24.95″	38°53′35.18″
1099	410696.83	1277916.74	52°32′23.56″	38°53′35.12″
1100	410653.33	1277920.71	52°32′22.15″	38°53′35.31″
1101	410628.36	1277927.35	52°32′21.34″	38°53′35.66″
1102	410597.85	1277934.95	52°32′20.35″	38°53′36.05″
1103	410578.4	1277934.14	52°32′19.72″	38°53′36″
1104	410545.06	1277934.35	52°32′18.64″	38°53′36.01″
1105	410520.97	1277932.64	52°32′17.86″	38°53′35.91″
1106	410506.16	1277933.66	52°32′17.38″	38°53′35.96″
1107	410477.45	1277932.91	52°32′16.46″	38°53′35.91″
1108	410437.65	1277936.86	52°32′15.17″	38°53′36.11″
1109	410385.78	1277934.4	52°32′13.49″	38°53′35.96″
1110	410359.87	1277938.26	52°32′12.65″	38°53′36.16″
1111	410332.1	1277939.36	52°32′11.75″	38°53′36.21″
1112	410284.88	1277940.58	52°32′10.22″	38°53′36.26″
1113	410237.65	1277940.87	52°32′8.7″	38°53′36.26″
1114	410187.66	1277943.95	52°32′7.08″	38°53′36.41″
1115	410115.49	1277954.59	52°32′4.74″	38°53′36.95″
1116	410056.25	1277957.73	52°32′2.83″	38°53′37.1″
1117	410013.68	1277963.55	52°32′1.45″	38°53′37.39″
1118	409973.89	1277968.42	52°32′0.16″	38°53′37.64″
1119	409943.41	1277980.65	52°31′59.17″	38°53′38.28″
1120	409916.63	1277993.78	52°31′58.3″	38°53′38.97″
1121	409874.08	1278001.45	52°31′56.92″	38°53′39.36″
1122	409849.06	1277997.9	52°31′56.12″	38°53′39.17″
1123	409822.21	1277998.99	52°31′55.25″	38°53′39.22″
1124	409798.13	1277999.14	52°31′54.47″	38°53′39.22″
1125	409786.15	1278009.4	52°31′54.08″	38°53′39.76″
1126	409770.55	1278032.65	52°31′53.57″	38°53′40.99″
1127	409760.52	1278057.71	52°31′53.24″	38°53′42.31″
1128	409741.18	1278074.5	52°31′52.61″	38°53′43.2″
1129	409731.12	1278094.93	52°31′52.28″	38°53′44.28″
1130	409703.48	1278119.18	52°31′51.38″	38°53′45.56″
1131	409686.95	1278140.58	52°31′50.84″	38°53′46.69″
1132	409656.55	1278167.63	52°31′49.86″	38°53′48.11″
1133	409614.99	1278185.48	52°31′48.51″	38°53′49.05″
1134	409569.7	1278199.65	52°31′47.04″	38°53′49.78″
1135	409544.69	1278198.87	52°31′46.23″	38°53′49.74″
1136	409515.03	1278193.5	52°31′45.27″	38°53′49.44″
1137	409503.87	1278186.16	52°31′44.91″	38°53′49.05″
1138	409511.21	1278175	52°31′45.15″	38°53′48.46″
1139	409544.48	1278164.61	52°31′46.23″	38°53′47.92″
1140	409561.05	1278147.84	52°31′46.77″	38°53′47.03″
1141	409574.89	1278140.35	52°31′47.22″	38°53′46.64″
1142	409596.07	1278120.77	52°31′47.91″	38°53′45.61″
1143	409598.79	1278111.49	52°31′48″	38°53′45.12″
1144	409604.25	1278094.79	52°31′48.18″	38°53′44.23″
1145	409598.56	1278074.45	52°31′48″	38°53′43.15″
1146	409580.02	1278069.93	52°31′47.4″	38°53′42.91″
1147	409543.97	1278082.2	52°31′46.23″	38°53′43.55″
1148	409516.26	1278093.48	52°31′45.33″	38°53′44.14″
1149	409472.82	1278107.64	52°31′43.92″	38°53′44.87″
1150	409427.58	1278129.22	52°31′42.46″	38°53′46.01″
1151	409386.02	1278147.99	52°31′41.11″	38°53′46.99″

1152	409338	1278169.59	52°31′39.55″	38°53′48.12″
1153	409286.26	1278188.43	52°31′37.87″	38°53′49.1″
1154	409239.14	1278206.31	52°31′36.35″	38°53′50.04″
1155	409178.18	1278231.69	52°31′34.37″	38°53′51.37″
1156	409119.05	1278255.21	52°31′32.45″	38°53′52.59″
1157	409068.28	1278280.52	52°31′30.8″	38°53′53.92″
1158	409016.54	1278301.21	52°31′29.13″	38°53′55″
1159	408962.96	1278322.84	52°31′27.39″	38°53′56.13″
1160	408911.27	1278349.09	52°31′25.71″	38°53′57.51″
1161	408847.56	1278380.04	52°31′23.64″	38°53′59.13″
1162	408756.17	1278427.83	52°31′20.68″	38°54′1.64″
1163	408712.8	1278452.18	52°31′19.27″	38°54′2.92″
1164	408666.64	1278475.61	52°31′17.77″	38°54′4.15″
1165	408636.2	1278495.25	52°31′16.79″	38°54′5.18″
1166	408594.63	1278512.17	52°31′15.44″	38°54′6.06″
1167	408558.69	1278541.1	52°31′14.27″	38°54′7.59″
1168	408501.57	1278587.76	52°31′12.41″	38°54′10.04″
1169	408456.41	1278624.15	52°31′10.95″	38°54′11.96″
1170	408428.75	1278642.84	52°31′10.05″	38°54′12.94″
1171	408396.49	1278668.05	52°31′9″	38°54′14.27″
1172	408366.14	1278701.57	52°31′8.01″	38°54′16.04″
1173	408337.56	1278723.05	52°31′7.08″	38°54′17.17″
1174	408294.22	1278752.95	52°31′5.67″	38°54′18.74″
1175	408244.36	1278777.33	52°31′4.06″	38°54′20.02″
1176	408205.58	1278796.09	52°31′2.8″	38°54′21″
1177	408179.74	1278810.14	52°31′1.96″	38°54′21.74″
1178	408168.56	1278810.81	52°31′1.6″	38°54′21.77″
1179	408147.97	1278817.82	52°31′0.93″	38°54′22.13″
1180	408119.52	1278837.57	52°31′0.01″	38°54′23.17″
1181	408095.29	1278856.24	52°30′59.22″	38°54′24.16″
1182	408072.1	1278871.73	52°30′58.47″	38°54′24.97″
1183	408024.12	1278899.54	52°30′56.91″	38°54′26.43″
1184	408000.36	1278909.21	52°30′56.14″	38°54′26.93″
1185	407982.45	1278922.55	52°30′55.56″	38°54′27.64″
1186	407964.02	1278936.42	52°30′54.96″	38°54′28.37″
1187	407943.43	1278944.49	52°30′54.29″	38°54′28.79″
1188	407923.34	1278947.79	52°30′53.64″	38°54′28.96″
1189	407907.98	1278945.77	52°30′53.14″	38°54′28.84″
1190	407894.78	1278950.61	52°30′52.71″	38°54′29.1″
1191	407881.63	1278962.86	52°30′52.29″	38°54′29.74″
1192	407858.48	1278984.7	52°30′51.53″	38°54′30.89″
1193	407828.97	1279004.99	52°30′50.58″	38°54′31.96″
1194	407791.03	1279030.62	52°30′49.34″	38°54′33.31″
1195	407763.13	1279054.08	52°30′48.44″	38°54′34.54″
1196	407751.59	1279071.08	52°30′48.06″	38°54′35.44″
1197	407738.49	1279092.86	52°30′47.63″	38°54′36.59″
1198	407723.82	1279116.77	52°30′47.15″	38°54′37.85″
1199	407709.69	1279142.25	52°30′46.69″	38°54′39.2″
1200	407696.53	1279152.92	52°30′46.26″	38°54′39.76″
1201	407673.32	1279164.7	52°30′45.51″	38°54′40.38″
1202	407654.89	1279180.16	52°30′44.91″	38°54′41.19″
1203	407647.59	1279198.2	52°30′44.67″	38°54′42.15″
1204	407642.43	1279218.87	52°30′44.5″	38°54′43.24″
1205	407626.29	1279261.83	52°30′43.97″	38°54′45.52″
1206	407595.9	1279311.23	52°30′42.98″	38°54′48.13″
1207	407571.75	1279343.13	52°30′42.19″	38°54′49.81″
1208	407544.88	1279361.82	52°30′41.32″	38°54′50.79″

1209	407512.71	1279379.48	52°30′40.27″	38°54′51.72″
1210	407495.81	1279385.4	52°30′39.72″	38°54′52.03″
1211	407483.19	1279397.65	52°30′39.31″	38°54′52.67″
1212	407461.67	1279404.8	52°30′38.62″	38°54′53.04″
1213	407442.26	1279410.47	52°30′37.99″	38°54′53.34″
1214	407430.28	1279419.81	52°30′37.6″	38°54′53.83″
1215	407406.23	1279425.51	52°30′36.82″	38°54′54.13″
1216	407384.05	1279432.13	52°30′36.1″	38°54′54.47″
1217	407373	1279443.31	52°30′35.74″	38°54′55.06″
1218	407360.09	1279450.8	52°30′35.32″	38°54′55.45″
1219	407331.42	1279458.38	52°30′34.39″	38°54′55.84″
1220	407313.9	1279470.53	52°30′33.82″	38°54′56.48″
1221	407283.45	1279488.31	52°30′32.83″	38°54′57.42″
1222	407253.88	1279498.68	52°30′31.88″	38°54′57.96″
1223	407213.32	1279527.64	52°30′30.56″	38°54′59.48″
1224	407171.84	1279559.38	52°30′29.21″	38°55′1.15″
1225	407145.14	1279585.47	52°30′28.34″	38°55′2.52″
1226	407106.47	1279620.9	52°30′27.08″	38°55′4.39″
1227	407064.95	1279646.16	52°30′25.73″	38°55′5.72″
1228	407000.36	1279684.53	52°30′23.64″	38°55′7.73″
1229	406973.61	1279702.29	52°30′22.77″	38°55′8.66″
1230	406943.16	1279719.14	52°30′21.78″	38°55′9.55″
1231	406922.84	1279728.53	52°30′21.12″	38°55′10.04″
1232	406902.53	1279737.91	52°30′20.46″	38°55′10.53″
1233	406873.03	1279759.4	52°30′19.5″	38°55′11.66″
1234	406852.76	1279776.19	52°30′18.84″	38°55′12.54″
1235	406800.13	1279801.52	52°30′17.14″	38°55′13.87″
1236	406763.24	1279826.75	52°30′15.94″	38°55′15.19″
1237	406736.49	1279844.51	52°30′15.07″	38°55′16.13″
1238	406706.05	1279864.14	52°30′14.08″	38°55′17.16″
1239	406683.9	1279876.32	52°30′13.36″	38°55′17.8″
1240	406661.78	1279893.12	52°30′12.64″	38°55′18.68″
1241	406610.99	1279915.66	52°30′11″	38°55′19.86″
1242	406586.12	1279938.04	52°30′10.19″	38°55′21.04″
1243	406566.79	1279957.61	52°30′9.56″	38°55′22.07″
1244	406540.05	1279975.36	52°30′8.69″	38°55′23″
1245	406527.18	1279991.19	52°30′8.27″	38°55′23.83″
1246	406496.72	1280008.04	52°30′7.28″	38°55′24.72″
1247	406457.14	1280046.26	52°30′5.99″	38°55′26.73″
1248	406428.57	1280068.66	52°30′5.06″	38°55′27.91″
1249	406387.09	1280099.47	52°30′3.72″	38°55′29.53″
1250	406342.82	1280130.3	52°30′2.28″	38°55′31.15″
1251	406290.26	1280165.82	52°30′0.57″	38°55′33.02″
1252	406265.41	1280190.98	52°29′59.76″	38°55′34.34″
1253	406239.58	1280207.8	52°29′58.92″	38°55′35.22″
1254	406220.23	1280223.67	52°29′58.29″	38°55′36.06″
1255	406195.35	1280243.27	52°29′57.49″	38°55′37.09″
1256	406172.33	1280263.78	52°29′56.74″	38°55′38.17″
1257	406132.7	1280295.51	52°29′55.45″	38°55′39.84″
1258	406112.48	1280319.71	52°29′54.79″	38°55′41.12″
1259	406083.87	1280335.63	52°29′53.86″	38°55′41.95″
1260	406063.6	1280353.35	52°29′53.2″	38°55′42.88″
1261	406047.04	1280370.12	52°29′52.66″	38°55′43.77″
1262	406014.73	1280387.92	52°29′51.61″	38°55′44.7″
1263	405972.31	1280415.96	52°29′50.24″	38°55′46.17″
1264	405943.75	1280441.14	52°29′49.31″	38°55′47.5″
1265	405929.01	1280453.27	52°29′48.83″	38°55′48.13″

1266	405910.55	1280463.57	52°29′48.23″	38°55′48.67″
1267	405892.07	1280469.24	52°29′47.63″	38°55′48.97″
1268	405862.53	1280485.16	52°29′46.67″	38°55′49.8″
1269	405810.9	1280521.6	52°29′44.99″	38°55′51.72″
1270	405775.87	1280548.67	52°29′43.85″	38°55′53.14″
1271	405705.76	1280591.7	52°29′41.58″	38°55′55.4″
1272	405652.27	1280627.22	52°29′39.84″	38°55′57.26″
1273	405612.57	1280647.84	52°29′38.55″	38°55′58.34″
1274	405569.17	1280667.55	52°29′37.14″	38°55′59.37″
1275	405569.18	1280669.4	52°29′37.14″	38°55′59.47″
1276	405547.05	1280684.36	52°29′36.42″	38°56′0.26″
1277	405527.65	1280691.88	52°29′35.79″	38°56′0.65″
1278	405508.27	1280704.04	52°29′35.17″	38°56′1.29″
1279	405485.21	1280718.08	52°29′34.42″	38°56′2.02″
1280	405458.4	1280726.57	52°29′33.55″	38°56′2.47″
1281	405429.81	1280745.27	52°29′32.62″	38°56′3.45″
1282	405415.96	1280750.91	52°29′32.17″	38°56′3.74″
1283	405389.16	1280761.27	52°29′31.3″	38°56′4.28″
1284	405366.07	1280770.67	52°29′30.55″	38°56′4.77″
1285	405322.67	1280791.31	52°29′29.14″	38°56′5.85″
1286	405282.1	1280820.27	52°29′27.83″	38°56′7.37″
1287	405259.9	1280824.11	52°29′27.11″	38°56′7.57″
1288	405238.68	1280837.2	52°29′26.42″	38°56′8.26″
1289	405219.26	1280841.03	52°29′25.79″	38°56′8.45″
1290	405169.4	1280864.48	52°29′24.17″	38°56′9.68″
1291	405129.66	1280878.62	52°29′22.88″	38°56′10.42″
1292	405089.06	1280902.02	52°29′21.56″	38°56′11.64″
1293	405038.24	1280919.93	52°29′19.92″	38°56′12.57″
1294	404975.42	1280944.39	52°29′17.88″	38°56′13.85″
1295	404932	1280961.33	52°29′16.47″	38°56′14.73″
1296	404899.68	1280976.35	52°29′15.42″	38°56′15.52″
1297	404857.16	1280990.5	52°29′14.04″	38°56′16.25″
1298	404808.21	1281011.17	52°29′12.46″	38°56′17.33″
1299	404759.27	1281033.7	52°29′10.87″	38°56′18.51″
1300	404697.37	1281058.16	52°29′8.86″	38°56′19.79″
1301	404636.4	1281082.61	52°29′6.88″	38°56′21.06″
1302	404610.55	1281094.81	52°29′6.04″	38°56′21.7″
1303	404588.39	1281106.06	52°29′5.33″	38°56′22.29″
1304	404566.21	1281112.68	52°29′4.61″	38°56′22.63″
1305	404531.13	1281131.41	52°29′3.47″	38°56′23.61″
1306	404452.82	1281167.2	52°29′0.93″	38°56′25.48″
1307	404420.48	1281179.44	52°28′59.88″	38°56′26.12″
1308	404398.36	1281196.25	52°28′59.16″	38°56′27″
1309	404380.81	1281203.77	52°28′58.59″	38°56′27.4″
1310	404353.09	1281214.13	52°28′57.69″	38°56′27.94″
1311	404304.17	1281239.44	52°28′56.1″	38°56′29.26″
1312	404244.23	1281280.56	52°28′54.16″	38°56′31.42″
1313	404181.53	1281322.62	52°28′52.12″	38°56′33.63″
1314	404118.79	1281360.98	52°28′50.08″	38°56′35.64″
1315	404063.43	1281393.74	52°28′48.28″	38°56′37.35″
1316	404022.83	1281416.22	52°28′46.97″	38°56′38.53″
1317	403926.89	1281475.16	52°28′43.85″	38°56′41.62″
1318	403861.37	1281513.54	52°28′41.72″	38°56′43.63″
1319	403818	1281537.89	52°28′40.31″	38°56′44.91″
1320	403787.51	1281548.27	52°28′39.33″	38°56′45.45″
1321	403750.62	1281573.5	52°28′38.13″	38°56′46.77″
1322	403702.65	1281602.51	52°28′36.57″	38°56′48.29″

1323	403657.42	1281625.94	52°28′35.1″	38°56′49.52″
1324	403621.43	1281646.54	52°28′33.93″	38°56′50.6″
1325	403588.16	1281656.93	52°28′32.85″	38°56′51.14″
1326	403556.75	1281669.17	52°28′31.83″	38°56′51.78″
1327	403536.45	1281681.33	52°28′31.18″	38°56′52.41″
1328	403525.44	1281697.15	52°28′30.82″	38°56′53.25″
1329	403512.51	1281703.71	52°28′30.4″	38°56′53.59″
1330	403503.33	1281716.73	52°28′30.1″	38°56′54.28″
1331	403492.32	1281732.54	52°28′29.74″	38°56′55.11″
1332	403453.61	1281762.42	52°28′28.48″	38°56′56.68″
1333	403430.51	1281769.97	52°28′27.73″	38°56′57.07″
1334	403402.82	1281784.96	52°28′26.83″	38°56′57.86″
1335	403384.4	1281801.75	52°28′26.23″	38°56′58.74″
1336	403351.15	1281815.84	52°28′25.15″	38°56′59.48″
1337	403321.58	1281826.22	52°28′24.19″	38°57′0.02″
1338	403289.17	1281826.42	52°28′23.15″	38°57′0.02″
1339	403270.6	1281818.2	52°28′22.55″	38°56′59.57″
1340	403244.69	1281822.07	52°28′21.71″	38°56′59.77″
1341	403211.39	1281826.9	52°28′20.63″	38°57′0.01″
1342	403182.74	1281836.34	52°28′19.7″	38°57′0.5″
1343	403129.13	1281852.42	52°28′17.96″	38°57′1.34″
1344	403072.71	1281864.81	52°28′16.13″	38°57′1.98″
1345	403013.47	1281867.96	52°28′14.22″	38°57′2.12″
1346	402944	1281866.54	52°28′11.97″	38°57′2.02″
1347	402902.32	1281864.95	52°28′10.62″	38°57′1.92″
1348	402809.66	1281856.27	52°28′7.63″	38°57′1.43″
1349	402748.49	1281848.32	52°28′5.65″	38°57′0.99″
1350	402729.94	1281843.8	52°28′5.05″	38°57′0.75″
1351	402656.74	1281836.85	52°28′2.68″	38°57′0.35″
1352	402615.98	1281834.33	52°28′1.37″	38°57′0.2″
1353	402558.52	1281827.28	52°27′59.51″	38°56′59.81″
1354	402506.62	1281821.12	52°27′57.83″	38°56′59.47″
1355	402449.15	1281813.14	52°27′55.97″	38°56′59.03″
1356	402422.23	1281803.13	52°27′55.1″	38°56′58.49″
1357	402404.63	1281801.38	52°27′54.54″	38°56′58.39″
1358	402366.62	1281795.14	52°27′53.31″	38°56′58.04″
1359	402311.9	1281782.52	52°27′51.54″	38°56′57.36″
1360	402246.05	1281766.26	52°27′49.41″	38°56′56.47″
1361	402196.91	1281757.3	52°27′47.82″	38°56′55.98″
1362	402148.66	1281741.86	52°27′46.27″	38°56′55.15″
1363	402084.67	1281726.52	52°27′44.2″	38°56′54.31″
1364	402024.39	1281713	52°27′42.25″	38°56′53.58″
1365	401953.89	1281694	52°27′39.98″	38°56′52.55″
1366	401872.27	1281674.13	52°27′37.34″	38°56′51.47″
1367	401842.55	1281660.43	52°27′36.38″	38°56′50.73″
1368	401779.46	1281640.45	52°27′34.34″	38°56′49.65″
1369	401699.66	1281615.02	52°27′31.77″	38°56′48.28″
1370	401623.56	1281588.64	52°27′29.31″	38°56′46.85″
1371	401556.71	1281562.2	52°27′27.15″	38°56′45.43″
1372	401515.86	1281544.86	52°27′25.84″	38°56′44.5″
1373	401423.04	1281510.25	52°27′22.84″	38°56′42.63″
1374	401330.18	1281470.08	52°27′19.84″	38°56′40.48″
1375	401260.55	1281441.81	52°27′17.6″	38°56′38.96″
1376	401196.45	1281408.87	52°27′15.53″	38°56′37.19″
1377	401131.44	1281379.64	52°27′13.43″	38°56′35.62″
1378	401067.36	1281350.41	52°27′11.37″	38°56′34.05″
1379	401008.87	1281327.62	52°27′9.48″	38°56′32.82″

1380	400984.76	1281322.22	52°27′8.7″	38°56′32.53″
1381	400958.76	1281311.27	52°27′7.86″	38°56′31.94″
1382	400922.57	1281298.53	52°27′6.69″	38°56′31.25″
1383	400879.83	1281275.64	52°27′5.32″	38°56′30.03″
1384	400848.23	1281257.32	52°27′4.3″	38°56′29.05″
1385	400820.37	1281245.46	52°27′3.4″	38°56′28.41″
1386	400782.24	1281219.76	52°27′2.17″	38°56′27.04″
1387	400747.81	1281193.12	52°27′1.06″	38°56′25.61″
1388	400723.65	1281180.31	52°27′0.28″	38°56′24.93″
1389	400705.03	1281163.76	52°26′59.68″	38°56′24.05″
1390	400653.91	1281133.52	52°26′58.04″	38°56′22.43″
1391	400593.52	1281103.33	52°26′56.09″	38°56′20.81″
1392	400524.75	1281063.94	52°26′53.87″	38°56′18.7″
1393	400477.37	1281039.24	52°26′52.34″	38°56′17.38″
1394	400417.89	1281006.27	52°26′50.43″	38°56′15.61″
1395	400392.8	1280992.53	52°26′49.62″	38°56′14.87″
1396	400330.61	1280968.85	52°26′47.61″	38°56′13.6″
1397	400290.67	1280950.57	52°26′46.32″	38°56′12.62″
1398	400243.25	1280919.38	52°26′44.79″	38°56′10.95″
1399	400193.09	1280894.69	52°26′43.18″	38°56′9.63″
1400	400138.26	1280864.48	52°26′41.41″	38°56′8.01″
1401	400088.12	1280842.56	52°26′39.79″	38°56′6.83″
1402	400062.08	1280826.06	52°26′38.95″	38°56′5.95″
1403	399995.2	1280793.14	52°26′36.79″	38°56′4.19″
1404	399946.95	1280776.77	52°26′35.24″	38°56′3.3″
1405	399900.52	1280757.61	52°26′33.74″	38°56′2.27″
1406	399863.35	1280736.54	52°26′32.54″	38°56′1.15″
1407	399843.8	1280720.92	52°26′31.91″	38°56′0.31″
1408	399810.35	1280702.61	52°26′30.83″	38°55′59.33″
1409	399771.36	1280687.11	52°26′29.57″	38°55′58.5″
1410	399746.27	1280673.38	52°26′28.77″	38°55′57.76″
1411	399726.73	1280658.68	52°26′28.14″	38°55′56.98″
1412	399698.97	1280662.56	52°26′27.24″	38°55′57.18″
1413	399663.75	1280657.22	52°26′26.1″	38°55′56.88″
1414	399618.31	1280647.32	52°26′24.63″	38°55′56.34″
1415	399569.11	1280627.26	52°26′23.04″	38°55′55.26″
1416	399539.35	1280607.99	52°26′22.08″	38°55′54.23″
1417	399500.15	1280559.16	52°26′20.83″	38°55′51.64″
1418	399447.15	1280524.3	52°26′19.12″	38°55′49.77″
1419	399408.96	1280489.35	52°26′17.89″	38°55′47.91″
1420	399383.81	1280466.35	52°26′17.08″	38°55′46.69″
1421	399348.47	1280442.5	52°26′15.94″	38°55′45.41″
1422	399322.47	1280430.62	52°26′15.1″	38°55′44.77″
1423	399304.86	1280427.95	52°26′14.53″	38°55′44.63″
1424	399295.54	1280418.75	52°26′14.24″	38°55′44.14″
1425	399277.96	1280421.64	52°26′13.67″	38°55′44.28″
1426	399244.56	1280411.66	52°26′12.59″	38°55′43.75″
1427	399221.32	1280396.99	52°26′11.84″	38°55′42.96″
1428	399185.01	1280365.73	52°26′10.67″	38°55′41.3″
1429	399146.86	1280336.33	52°26′9.44″	38°55′39.73″
1430	399128.19	1280312.37	52°26′8.84″	38°55′38.45″
1431	399135.51	1280298.43	52°26′9.08″	38°55′37.72″
1432	399131.75	1280289.2	52°26′8.96″	38°55′37.23″
1433	399108.46	1280267.12	52°26′8.21″	38°55′36.05″
1434	399027.53	1280210.21	52°26′5.61″	38°55′33.01″
1435	398978.27	1280180.88	52°26′4.02″	38°55′31.44″
1436	398941.98	1280153.33	52°26′2.85″	38°55′29.97″

1437	398896.43	1280125.83	52°26′1.38″	38°55′28.5″
1438	398828.56	1280082.73	52°25′59.19″	38°55′26.2″
1439	398787.63	1280053.35	52°25′57.88″	38°55′24.63″
1440	398739.3	1280025.87	52°25′56.32″	38°55′23.16″
1441	398685.39	1279993.79	52°25′54.58″	38°55′21.45″
1442	398655.65	1279977.31	52°25′53.62″	38°55′20.56″
1443	398617.52	1279951.62	52°25′52.39″	38°55′19.19″
1444	398589.65	1279936.05	52°25′51.49″	38°55′18.36″
1445	398550.59	1279910.37	52°25′50.24″	38°55′16.99″
1446	398524.53	1279890.15	52°25′49.4″	38°55′15.91″
1447	398485.5	1279867.25	52°25′48.14″	38°55′14.69″
1448	398440.86	1279837.89	52°25′46.7″	38°55′13.12″
1449	398421.36	1279829.68	52°25′46.07″	38°55′12.68″
1450	398384.27	1279820.65	52°25′44.87″	38°55′12.19″
1451	398352.69	1279806.03	52°25′43.85″	38°55′11.4″
1452	398318.32	1279789.58	52°25′42.74″	38°55′10.52″
1453	398293.21	1279773.06	52°25′41.94″	38°55′9.64″
1454	398270.82	1279746.35	52°25′41.22″	38°55′8.22″
1455	398231.74	1279716.96	52°25′39.96″	38°55′6.65″
1456	398208.52	1279705.99	52°25′39.21″	38°55′6.06″
1457	398162.06	1279679.42	52°25′37.71″	38°55′4.64″
1458	398109.96	1279641.78	52°25′36.03″	38°55′2.63″
1459	398044.88	1279601.44	52°25′33.94″	38°55′0.48″
1460	397997.44	1279566.55	52°25′32.41″	38°54′58.62″
1461	397947.15	1279521.48	52°25′30.79″	38°54′56.21″
1462	397909.01	1279493.94	52°25′29.56″	38°54′54.75″
1463	397876.48	1279475.62	52°25′28.51″	38°54′53.77″
1464	397855.07	1279457.24	52°25′27.82″	38°54′52.79″
1465	397833.71	1279447.18	52°25′27.13″	38°54′52.25″
1466	397818.8	1279433.38	52°25′26.65″	38°54′51.51″
1467	397804.85	1279424.21	52°25′26.2″	38°54′51.02″
1468	397784.47	1279422.49	52°25′25.55″	38°54′50.92″
1469	397756.65	1279417.1	52°25′24.65″	38°54′50.63″
1470	397735.24	1279398.72	52°25′23.96″	38°54′49.65″
1471	397711.89	1279367.38	52°25′23.21″	38°54′47.99″
1472	397692.23	1279333.24	52°25′22.58″	38°54′46.17″
1473	397667.15	1279320.43	52°25′21.77″	38°54′45.49″
1474	397644.8	1279301.12	52°25′21.05″	38°54′44.46″
1475	397609.43	1279271.71	52°25′19.91″	38°54′42.89″
1476	397598.19	1279251.4	52°25′19.55″	38°54′41.81″
1477	397582.27	1279222.79	52°25′19.04″	38°54′40.29″
1478	397566.37	1279198.82	52°25′18.53″	38°54′39.02″
1479	397542.14	1279173.04	52°25′17.75″	38°54′37.65″
1480	397512.39	1279154.7	52°25′16.79″	38°54′36.67″
1481	397486.39	1279143.75	52°25′15.96″	38°54′36.08″
1482	397464.07	1279128.15	52°25′15.24″	38°54′35.25″
1483	397441.73	1279109.77	52°25′14.52″	38°54′34.27″
1484	397410.11	1279088.67	52°25′13.5″	38°54′33.14″
1485	397376.63	1279065.72	52°25′12.42″	38°54′31.92″
1486	397348.74	1279049.23	52°25′11.52″	38°54′31.04″
1487	397337.59	1279042.82	52°25′11.16″	38°54′30.69″
1488	397322.75	1279039.2	52°25′10.68″	38°54′30.5″
1489	397244.67	1278992.46	52°25′8.16″	38°54′28″
1490	397199.17	1278973.3	52°25′6.7″	38°54′26.97″
1491	397146.25	1278951.4	52°25′4.99″	38°54′25.8″
1492	397113.73	1278934.94	52°25′3.94″	38°54′24.92″
1493	397086.82	1278924.92	52°25′3.07″	38°54′24.38″

1494	397042.27	1278910.38	52°25′1.63″	38°54′23.6″
1495	396985.68	1278893.14	52°24′59.8″	38°54′22.67″
1496	396934.66	1278879.57	52°24′58.16″	38°54′21.93″
1497	396930.02	1278878.67	52°24′58.01″	38°54′21.88″
1498	396901.28	1278872.37	52°24′57.08″	38°54′21.54″
1499	396855.88	1278869.87	52°24′55.61″	38°54′21.39″
1500	396829.04	1278871.89	52°24′54.74″	38°54′21.49″
1501	396789.29	1278883.25	52°24′53.45″	38°54′22.08″
1502	396756.96	1278896.42	52°24′52.4″	38°54′22.77″
1503	396726.28	1278916.12	52°24′51.41″	38°54′23.8″
1504	396708.84	1278938.55	52°24′50.84″	38°54′24.98″
1505	396681.44	1278959.09	52°24′49.95″	38°54′26.06″
1506	396601.13	1279023.82	52°24′47.34″	38°54′29.46″
1507	396568.94	1279034.16	52°24′46.3″	38°54′30″
1508	396513.39	1279048.17	52°24′44.5″	38°54′30.72″
1509	396354.41	1279108.11	52°24′39.34″	38°54′33.84″
1510	396202.51	1279166.4	52°24′34.42″	38°54′36.88″
1511	396095.92	1279182.44	52°24′30.96″	38°54′37.69″
1512	395941.79	1279191.81	52°24′25.98″	38°54′38.14″
1513	395872.08	1279174.47	52°24′23.72″	38°54′37.2″
1514	395796.57	1279146.61	52°24′21.29″	38°54′35.71″
1515	395731.52	1279126.67	52°24′19.19″	38°54′34.63″
1516	395648.5	1279100.65	52°24′16.51″	38°54′33.23″
1517	395580.92	1279079.47	52°24′14.32″	38°54′32.09″
1518	395482.78	1278992.98	52°24′11.16″	38°54′27.48″
1519	395378.47	1278909.05	52°24′7.81″	38°54′23.01″
1520	395345.29	1278875.25	52°24′6.74″	38°54′21.21″
1521	395303.42	1278840.3	52°24′5.39″	38°54′19.35″
1522	395259.68	1278803.51	52°24′3.98″	38°54′17.39″
1523	395230.85	1278781.45	52°24′3.05″	38°54′16.22″
1524	395207.62	1278767.69	52°24′2.31″	38°54′15.48″
1525	395173.26	1278750.29	52°24′1.2″	38°54′14.55″
1526	395112.08	1278740.45	52°23′59.22″	38°54′14.01″
1527	395012.9	1278725.28	52°23′56.01″	38°54′13.18″
1528	394925.81	1278716.52	52°23′53.2″	38°54′12.69″
1529	394855.42	1278716	52°23′50.92″	38°54′12.64″
1530	394774.84	1278712.75	52°23′48.31″	38°54′12.44″
1531	394725.78	1278717.67	52°23′46.73″	38°54′12.69″
1532	394641.56	1278726.48	52°23′44″	38°54′13.13″
1533	394587.9	1278734.2	52°23′42.26″	38°54′13.52″
1534	394550	1278747.38	52°23′41.03″	38°54′14.2″
1535	394529.53	1278752.08	52°23′40.37″	38°54′14.45″
1536	394491.56	1278757.05	52°23′39.14″	38°54′14.7″
1537	394461.16	1278758.08	52°23′38.16″	38°54′14.74″
1538	394425.09	1278764.77	52°23′36.99″	38°54′15.09″
1539	394384.42	1278779.82	52°23′35.67″	38°54′15.87″
1540	394363.14	1278782.72	52°23′34.98″	38°54′16.02″
1541	394332.58	1278782.89	52°23′33.99″	38°54′16.02″
1542	394308.52	1278785.81	52°23′33.22″	38°54′16.16″
1543	394287.26	1278791.49	52°23′32.53″	38°54′16.46″
1544	394271.58	1278802.69	52°23′32.02″	38°54′17.04″
1545	394250.31	1278807.44	52°23′31.33″	38°54′17.29″
1546	394230.87	1278810.33	52°23′30.7″	38°54′17.43″
1547	394209.57	1278808.6	52°23′30.01″	38°54′17.34″
1548	394200.29	1278806.8	52°23′29.71″	38°54′17.24″
1549	394176.24	1278811.57	52°23′28.93″	38°54′17.48″
1550	394148.5	1278817.29	52°23′28.03″	38°54′17.78″

1551	394113.35	1278824.89	52°23′26.89″	38°54′18.17″
1552	394086.53	1278830.61	52°23′26.02″	38°54′18.46″
1553	393995.91	1278855.2	52°23′23.09″	38°54′19.74″
1554	393923.8	1278875.99	52°23′20.75″	38°54′20.81″
1555	393875.71	1278886.45	52°23′19.19″	38°54′21.35″
1556	393798.04	1278908.2	52°23′16.68″	38°54′22.48″
1557	393725.87	1278918.8	52°23′14.34″	38°54′23.01″
1558	393692.6	1278930.1	52°23′13.26″	38°54′23.6″
1559	393664.01	1278950.64	52°23′12.33″	38°54′24.68″
1560	393637.31	1278977.65	52°23′11.46″	38°54′26.1″
1561	393604.99	1278994.5	52°23′10.42″	38°54′26.98″
1562	393584.68	1279004.8	52°23′9.76″	38°54′27.52″
1563	393569.01	1279017.86	52°23′9.25″	38°54′28.2″
1564	393564.52	1279041.96	52°23′9.1″	38°54′29.48″
1565	393566.45	1279055.84	52°23′9.16″	38°54′30.21″
1566	393560.95	1279066.98	52°23′8.98″	38°54′30.8″
1567	393538.82	1279081.93	52°23′8.26″	38°54′31.58″
1568	393488.86	1279091.48	52°23′6.64″	38°54′32.07″
1569	393439.85	1279103.79	52°23′5.05″	38°54′32.71″
1570	393384.36	1279116.15	52°23′3.25″	38°54′33.34″
1571	393309.38	1279122.14	52°23′0.83″	38°54′33.64″
1572	393209.33	1279115.3	52°22′57.59″	38°54′33.24″
1573	393178.74	1279109.92	52°22′56.6″	38°54′32.95″
1574	393145.37	1279104.56	52°22′55.53″	38°54′32.66″
1575	393101.8	1279096.47	52°22′54.12″	38°54′32.21″
1576	393055.44	1279086.55	52°22′52.62″	38°54′31.68″
1577	393008.15	1279075.71	52°22′51.09″	38°54′31.09″
1578	392955.29	1279062.12	52°22′49.38″	38°54′30.35″
1579	392922.8	1279048.42	52°22′48.34″	38°54′29.62″
1580	392875.46	1279029.24	52°22′46.81″	38°54′28.59″
1581	392854.08	1279015.47	52°22′46.12″	38°54′27.86″
1582	392836.42	1279004.46	52°22′45.55″	38°54′27.27″
1583	392809.41	1278977.76	52°22′44.68″	38°54′25.85″
1584	392788.9	1278952.88	52°22′44.02″	38°54′24.53″
1585	392762.81	1278926.17	52°22′43.18″	38°54′23.11″
1586	392734.88	1278900.4	52°22′42.28″	38°54′21.74″
1587	392694.02	1278880.26	52°22′40.97″	38°54′20.66″
1588	392672.65	1278868.34	52°22′40.28″	38°54′20.02″
1589	392633.6	1278840.79	52°22′39.02″	38°54′18.55″
1590	392566.67	1278795.79	52°22′36.86″	38°54′16.15″
1591	392486.79	1278753.65	52°22′34.29″	38°54′13.9″
1592	392413.39	1278711.47	52°22′31.92″	38°54′11.65″
1593	392369.71	1278685.8	52°22′30.51″	38°54′10.28″
1594	392315.83	1278656.47	52°22′28.77″	38°54′8.71″
1595	392262.89	1278628.99	52°22′27.07″	38°54′7.24″
1596	392245.83	1278620.99	52°22′26.51″	38°54′6.82″
1597	392173.79	1278577.35	52°22′24.19″	38°54′4.49″
1598	392155.17	1278568.71	52°22′23.59″	38°54′4.02″
1599	392140.23	1278567.03	52°22′23.11″	38°54′3.93″
1600	392120.21	1278548.16	52°22′22.46″	38°54′2.93″
1601	392092.89	1278536.44	52°22′21.58″	38°54′2.3″
1602	392032.53	1278506.22	52°22′19.64″	38°54′0.68″
1603	391961.95	1278471.44	52°22′17.36″	38°53′58.82″
1604	391872.86	1278438.61	52°22′14.48″	38°53′57.06″
1605	391807.93	1278420.46	52°22′12.39″	38°53′56.08″
1606	391762.48	1278407.76	52°22′10.92″	38°53′55.4″
1607	391711.14	1278398.58	52°22′9.26″	38°53′54.9″

1608	391672.21	1278392.33	52°22′8″	38°53′54.56″
1609	391646.22	1278383.21	52°22′7.16″	38°53′54.07″
1610	391604.48	1278371.41	52°22′5.81″	38°53′53.43″
1611	391570.18	1278364.2	52°22′4.7″	38°53′53.04″
1612	391517.38	1278361.73	52°22′3″	38°53′52.89″
1613	391471.95	1278352.73	52°22′1.53″	38°53′52.4″
1614	391455.29	1278353.75	52°22′0.99″	38°53′52.45″
1615	391454.43	1278364.87	52°22′0.96″	38°53′53.04″
1616	391447	1278361.2	52°22′0.72″	38°53′52.84″
1617	391424.71	1278351.15	52°22′0″	38°53′52.3″
1618	391407.11	1278350.32	52°21′59.43″	38°53′52.25″
1619	391392.33	1278355.96	52°21′58.95″	38°53′52.55″
1620	391359.92	1278356.15	52°21′57.9″	38°53′52.55″
1621	391336.73	1278349.8	52°21′57.15″	38°53′52.21″
1622	391294.98	1278337.07	52°21′55.81″	38°53′51.52″
1623	391249.61	1278338.26	52°21′54.34″	38°53′51.57″
1624	391215.56	1278335.44	52°21′53.24″	38°53′51.41″
1625	391170.15	1278329.22	52°21′51.77″	38°53′51.07″
1626	391130.26	1278317.41	52°21′50.48″	38°53′50.43″
1627	391105.21	1278308.3	52°21′49.67″	38°53′49.94″
1628	391084.8	1278301.93	52°21′49.01″	38°53′49.6″
1629	391055.07	1278285.43	52°21′48.05″	38°53′48.72″
1630	391018.79	1278256.93	52°21′46.89″	38°53′47.2″
1631	390983.39	1278220.09	52°21′45.75″	38°53′45.24″
1632	390949.81	1278177.69	52°21′44.67″	38°53′42.99″
1633	390926.44	1278140.78	52°21′43.92″	38°53′41.04″
1634	390907.78	1278115.88	52°21′43.32″	38°53′39.71″
1635	390883.56	1278091.02	52°21′42.54″	38°53′38.39″
1636	390857.53	1278072.64	52°21′41.7″	38°53′37.41″
1637	390840.73	1278051.44	52°21′41.16″	38°53′36.29″
1638	390815.48	1278008.06	52°21′40.35″	38°53′33.99″
1639	390790.24	1277965.61	52°21′39.55″	38°53′31.74″
1640	390772.41	1277924.96	52°21′38.98″	38°53′29.59″
1641	390756.27	1277856.53	52°21′38.47″	38°53′25.96″
1642	390742.99	1277801.04	52°21′38.05″	38°53′23.03″
1643	390734.47	1277769.6	52°21′37.78″	38°53′21.36″
1644	390715.71	1277727.11	52°21′37.18″	38°53′19.11″
1645	390697.85	1277680.91	52°21′36.61″	38°53′16.67″
1646	390668.85	1277629.22	52°21′35.68″	38°53′13.93″
1647	390648.22	1277585.81	52°21′35.02″	38°53′11.63″
1648	390629.43	1277538.69	52°21′34.42″	38°53′9.13″
1649	390620.83	1277492.44	52°21′34.15″	38°53′6.68″
1650	390609.43	1277441.57	52°21′33.79″	38°53′3.99″
1651	390588.73	1277385.2	52°21′33.13″	38°53′1.01″
1652	390557.72	1277306.66	52°21′32.14″	38°52′56.85″
1653	390540.8	1277262.31	52°21′31.6″	38°52′54.5″
1654	390521.01	1277202.23	52°21′30.97″	38°52′51.32″
1655	390516.21	1277172.62	52°21′30.82″	38°52′49.75″
1656	390503.93	1277130.09	52°21′30.43″	38°52′47.5″
1657	390485.01	1277061.67	52°21′29.83″	38°52′43.88″
1658	390469.85	1277000.64	52°21′29.35″	38°52′40.65″
1659	390459.36	1276948.84	52°21′29.02″	38°52′37.91″
1660	390447.1	1276910.02	52°21′28.63″	38°52′35.86″
1661	390437.61	1276869.33	52°21′28.33″	38°52′33.71″
1662	390434.66	1276840.63	52°21′28.24″	38°52′32.19″
1663	390430.6	1276778.61	52°21′28.12″	38°52′28.91″
1664	390424.81	1276737.9	52°21′27.94″	38°52′26.76″

1665	390426.42	1276695.29	52°21′28″	38°52′24.51″
1666	390427.15	1276661.02	52°21′28.03″	38°52′22.7″
1667	390422.28	1276619.38	52°21′27.88″	38°52′20.49″
1668	390416.5	1276580.52	52°21′27.7″	38°52′18.44″
1669	390412.35	1276501.83	52°21′27.58″	38°52′14.28″
1670	390409.24	1276443.5	52°21′27.49″	38°52′11.2″
1671	390408.09	1276405.54	52°21′27.46″	38°52′9.19″
1672	390401.26	1276344.46	52°21′27.25″	38°52′5.96″
1673	390387.82	1276262.12	52°21′26.83″	38°52′1.61″
1674	390376.3	1276190.88	52°21′26.47″	38°51′57.84″
1675	390371.41	1276145.53	52°21′26.32″	38°51′55.44″
1676	390355.26	1276074.32	52°21′25.81″	38°51′51.68″
1677	390338.28	1276019.78	52°21′25.27″	38°51′48.79″
1678	390322.27	1275972.64	52°21′24.76″	38°51′46.29″
1679	390296.84	1275916.36	52°21′23.94″	38°51′43.31″
1680	390269.71	1275853.51	52°21′23.08″	38°51′39.98″
1681	390245.43	1275809.17	52°21′22.3″	38°51′37.63″
1682	390217.45	1275764.84	52°21′21.4″	38°51′35.28″
1683	390170.88	1275703.55	52°21′19.9″	38°51′32.03″
1684	390135.38	1275663.18	52°21′18.76″	38°51′29.89″
1685	390070.99	1275565.41	52°21′16.7″	38°51′24.71″
1686	389994.68	1275472.4	52°21′14.24″	38°51′19.77″
1687	389970.1	1275429.87	52°21′13.45″	38°51′17.52″
1688	389947.7	1275390.15	52°21′12.74″	38°51′15.41″
1689	389925.35	1275361.08	52°21′12.02″	38°51′13.87″
1690	389922.97	1275347.66	52°21′11.94″	38°51′13.16″
1691	389915.04	1275334.27	52°21′11.69″	38°51′12.45″
1692	389901.54	1275318.12	52°21′11.25″	38°51′11.6″
1693	389883.81	1275286.71	52°21′10.69″	38°51′9.93″
1694	389835.74	1275210.19	52°21′9.14″	38°51′5.88″
1695	389821.71	1275178.76	52°21′8.7″	38°51′4.21″
1696	389784.37	1275111.33	52°21′7.5″	38°51′0.64″
1697	389741.47	1275042.06	52°21′6.12″	38°50′56.97″
1698	389688.32	1274960.81	52°21′4.42″	38°50′52.66″
1699	389649.15	1274898.01	52°21′3.16″	38°50′49.33″
1700	389625.87	1274869.41	52°21′2.41″	38°50′47.82″
1701	389561.72	1274811.35	52°21′0.34″	38°50′44.73″
1702	389527.17	1274748.53	52°20′59.24″	38°50′41.4″
1703	389482.42	1274680.2	52°20′57.8″	38°50′37.78″
1704	389436.63	1274585.95	52°20′56.33″	38°50′32.79″
1705	389413.29	1274543.45	52°20′55.59″	38°50′30.54″
1706	389403.97	1274530.53	52°20′55.29″	38°50′29.85″
1707	389391.89	1274522.25	52°20′54.9″	38°50′29.41″
1708	389382.5	1274493.58	52°20′54.6″	38°50′27.9″
1709	389360.18	1274470.53	52°20′53.88″	38°50′26.67″
1710	389362.88	1274453.85	52°20′53.97″	38°50′25.79″
1711	389362.81	1274437.18	52°20′53.97″	38°50′24.91″
1712	389335.71	1274383.59	52°20′53.1″	38°50′22.07″
1713	389308.56	1274316.11	52°20′52.23″	38°50′18.5″
1714	389279.55	1274248.64	52°20′51.31″	38°50′14.93″
1715	389260.76	1274187.6	52°20′50.71″	38°50′11.7″
1716	389244.75	1274128.4	52°20′50.2″	38°50′8.57″
1717	389233.41	1274076.6	52°20′49.84″	38°50′5.83″
1718	389233.29	1274048.81	52°20′49.84″	38°50′4.36″
1719	389227.43	1273980.31	52°20′49.66″	38°50′0.74″
1720	389229.99	1273932.15	52°20′49.75″	38°49′58.2″
1721	389239.97	1273885.8	52°20′50.08″	38°49′55.75″

1722	389262.83	1273819.95	52°20′50.83″	38°49′52.28″
1723	389276.58	1273787.48	52°20′51.28″	38°49′50.57″
1724	389310.58	1273728.06	52°20′52.39″	38°49′47.44″
1725	389363.9	1273638.92	52°20′54.13″	38°49′42.74″
1726	389395.2	1273598.04	52°20′55.15″	38°49′40.59″
1727	389458.29	1273520.89	52°20′57.2″	38°49′36.53″
1728	389544.04	1273436.24	52°20′59.99″	38°49′32.08″
1729	389611.4	1273381.31	52°21′2.18″	38°49′29.19″
1730	389684.31	1273325.42	52°21′4.54″	38°49′26.26″
1731	389763.69	1273268.58	52°21′7.12″	38°49′23.28″
1732	389834.81	1273224.74	52°21′9.43″	38°49′20.98″
1733	389921.63	1273174.35	52°21′12.24″	38°49′18.34″
1734	390009.42	1273132.28	52°21′15.09″	38°49′16.14″
1735	390065.78	1273104.25	52°21′16.92″	38°49′14.67″
1736	390123.09	1273080.85	52°21′18.78″	38°49′13.45″
1737	390207.25	1273055.47	52°21′21.5″	38°49′12.13″
1738	390302.51	1273027.27	52°21′24.59″	38°49′10.66″
1739	390572.64	1272964.02	52°21′33.34″	38°49′7.38″
1740	390692	1272941.27	52°21′37.2″	38°49′6.21″
1741	390805.81	1272921.31	52°21′40.89″	38°49′5.18″
1742	390952.07	1272907.7	52°21′45.62″	38°49′4.5″
1743	391039.1	1272903.61	52°21′48.44″	38°49′4.3″
1744	391169.68	1272906.73	52°21′52.66″	38°49′4.5″
1745	391238.24	1272913.84	52°21′54.88″	38°49′4.89″
1746	391308.68	1272926.49	52°21′57.16″	38°49′5.58″
1747	391393.97	1272948.34	52°21′59.91″	38°49′6.76″
1748	391505.27	1272986.74	52°22′3.51″	38°49′8.81″
1749	391590.58	1273011.36	52°22′6.26″	38°49′10.13″
1750	391649.9	1273024.06	52°22′8.18″	38°49′10.82″
1751	391714.79	1273039.52	52°22′10.28″	38°49′11.65″
1752	391772.23	1273043.89	52°22′12.13″	38°49′11.9″
1753	391861.12	1273041.65	52°22′15.01″	38°49′11.8″
1754	391899.97	1273032.21	52°22′16.27″	38°49′11.31″
1755	391931.43	1273027.45	52°22′17.29″	38°49′11.07″
1756	391985.11	1273019.8	52°22′19.02″	38°49′10.68″
1757	392060.98	1273004.64	52°22′21.48″	38°49′9.89″
1758	392076.73	1273005.5	52°22′21.99″	38°49′9.94″
1759	392089.67	1272999.89	52°22′22.41″	38°49′9.65″
1760	392135.88	1272981.16	52°22′23.91″	38°49′8.67″
1761	392158.08	1272975.51	52°22′24.63″	38°49′8.38″
1762	392199.71	1272965.14	52°22′25.98″	38°49′7.84″
1763	392220.98	1272957.63	52°22′26.67″	38°49′7.45″
1764	392283.88	1272942.54	52°22′28.7″	38°49′6.67″
1765	392323.61	1272927.52	52°22′29.99″	38°49′5.88″
1766	392485.11	1272818.27	52°22′35.23″	38°49′0.15″
1767	392631.78	1272679.75	52°22′40″	38°48′52.86″
1768	392852.69	1272436.02	52°22′47.18″	38°48′40.03″
1769	392939.94	1272297.58	52°22′50.02″	38°48′32.73″
1770	392991.37	1272162.59	52°22′51.71″	38°48′25.61″
1771	393000.9	1272133.94	52°22′52.02″	38°48′24.09″
1772	393011.76	1272081.45	52°22′52.38″	38°48′21.32″
1773	393014.48	1272053.39	52°22′52.47″	38°48′19.84″
1774	393014.48	1272015.38	52°22′52.47″	38°48′17.83″
1775	393014.88	1271964.85	52°22′52.49″	38°48′15.16″
1776	393025.13	1271872.53	52°22′52.84″	38°48′10.28″
1777	393017.56	1271806.33	52°22′52.6″	38°48′6.78″
1778	393012.49	1271766.88	52°22′52.45″	38°48′4.69″

1779	392998.73	1271714.75	52°22′52.01″	38°48′1.93″
1780	392980.27	1271663.71	52°22′51.42″	38°47′59.23″
1781	392965.77	1271625.86	52°22′50.95″	38°47′57.22″
1782	392955.66	1271611.22	52°22′50.63″	38°47′56.45″
1783	392939.73	1271593.48	52°22′50.12″	38°47′55.51″
1784	392923.8	1271570.68	52°22′49.6″	38°47′54.3″
1785	392910.05	1271535.2	52°22′49.16″	38°47′52.42″
1786	392902.08	1271500.09	52°22′48.91″	38°47′50.56″
1787	392887.96	1271471.86	52°22′48.46″	38°47′49.06″
1788	392863.35	1271426.61	52°22′47.67″	38°47′46.67″
1789	392839.82	1271388.24	52°22′46.91″	38°47′44.63″
1790	392813.69	1271339.61	52°22′46.07″	38°47′42.06″
1791	392779	1271275.29	52°22′44.96″	38°47′38.65″
1792	392748.94	1271211.28	52°22′44″	38°47′35.26″
1793	392737.87	1271193.44	52°22′43.64″	38°47′34.31″
1794	392724.34	1271161.63	52°22′43.21″	38°47′32.63″
1795	392683.8	1271096.83	52°22′41.91″	38°47′29.19″
1796	392649.05	1271038.91	52°22′40.79″	38°47′26.12″
1797	392617.19	1270986.06	52°22′39.77″	38°47′23.32″
1798	392608.62	1270976.54	52°22′39.49″	38°47′22.82″
1799	392600.9	1270967.96	52°22′39.24″	38°47′22.36″
1800	392589.32	1270960.72	52°22′38.87″	38°47′21.98″
1801	392572.79	1270958.13	52°22′38.33″	38°47′21.84″
1802	392517.92	1270975.21	52°22′36.56″	38°47′22.73″
1803	392497.69	1270968.15	52°22′35.9″	38°47′22.35″
1804	392489.05	1270969.41	52°22′35.62″	38°47′22.41″
1805	392468.78	1270963.26	52°22′34.97″	38°47′22.08″
1806	392438.37	1270947.69	52°22′33.99″	38°47′21.25″
1807	392398.55	1270917.65	52°22′32.7″	38°47′19.66″
1808	392366.7	1270886.52	52°22′31.68″	38°47′18″
1809	392334.25	1270856.54	52°22′30.63″	38°47′16.41″
1810	392317.15	1270842.48	52°22′30.08″	38°47′15.66″
1811	392284.03	1270798.18	52°22′29.01″	38°47′13.32″
1812	392254.2	1270755.71	52°22′28.05″	38°47′11.06″
1813	392221.64	1270720.67	52°22′27.01″	38°47′9.2″
1814	392186.31	1270690.27	52°22′25.87″	38°47′7.59″
1815	392165.84	1270669.06	52°22′25.21″	38°47′6.46″
1816	392141.67	1270646.94	52°22′24.43″	38°47′5.29″
1817	392128.64	1270631.25	52°22′24.01″	38°47′4.46″
1818	392115.55	1270604.46	52°22′23.59″	38°47′3.04″
1819	392111.8	1270594.29	52°22′23.47″	38°47′2.5″
1820	392093.22	1270580.48	52°22′22.87″	38°47′1.77″
1821	392076.63	1270599.07	52°22′22.33″	38°47′2.74″
1822	392058.13	1270603.79	52°22′21.73″	38°47′2.99″
1823	392046.98	1270595.5	52°22′21.37″	38°47′2.55″
1824	392021	1270583.58	52°22′20.53″	38°47′1.91″
1825	391991.29	1270566.11	52°22′19.57″	38°47′0.98″
1826	391958.79	1270546.81	52°22′18.52″	38°46′59.96″
1827	391942.96	1270527.43	52°22′18.02″	38°46′58.93″
1828	391932.69	1270507.11	52°22′17.69″	38°46′57.85″
1829	391915	1270486.81	52°22′17.12″	38°46′56.78″
1830	391888.98	1270466.55	52°22′16.28″	38°46′55.7″
1831	391858.33	1270444.47	52°22′15.29″	38°46′54.53″
1832	391855.54	1270442.63	52°22′15.2″	38°46′54.43″
1833	391831.35	1270416.8	52°22′14.42″	38°46′53.06″
1834	391806.23	1270390.99	52°22′13.61″	38°46′51.69″
1835	391777.38	1270358.7	52°22′12.68″	38°46′49.97″

1836	391746.69	1270329.2	52°22’11.69”	38°46’48.41”
1837	391726.22	1270308	52°22’11.03”	38°46’47.28”
1838	391695.5	1270271.09	52°22’10.04”	38°46’45.33”
1839	391674.09	1270246.18	52°22’9.35”	38°46’44.01”
1840	391649.9	1270221.29	52°22’8.58”	38°46’42.68”
1841	391635.05	1270213.94	52°22’8.1”	38°46’42.29”
1842	391615.56	1270202.92	52°22’7.47”	38°46’41.71”
1843	391566.32	1270167.02	52°22’5.88”	38°46’39.8”
1844	391496.64	1270117.32	52°22’3.63”	38°46’37.16”
1845	391465.07	1270097.09	52°22’2.61”	38°46’36.08”
1846	391360.1	1270024.4	52°21’59.23”	38°46’32.22”
1847	391316.49	1270006.07	52°21’57.82”	38°46’31.24”
1848	391257.99	1269969.29	52°21’55.93”	38°46’29.28”
1849	391192.06	1269927.91	52°21’53.8”	38°46’27.08”
1850	391139.16	1269902.21	52°21’52.09”	38°46’25.71”
1851	391094.63	1269884.82	52°21’50.65”	38°46’24.78”
1852	391062.19	1269879.4	52°21’49.61”	38°46’24.49”
1853	391035.35	1269881.37	52°21’48.74”	38°46’24.59”
1854	391022.39	1269882.36	52°21’48.32”	38°46’24.64”
1855	391002.92	1269876.89	52°21’47.69”	38°46’24.34”
1856	390967.71	1269873.34	52°21’46.55”	38°46’24.15”
1857	390924.22	1269880.02	52°21’45.14”	38°46’24.49”
1858	390897.34	1269875.5	52°21’44.27”	38°46’24.25”
1859	390865.85	1269875.64	52°21’43.25”	38°46’24.25”
1860	390816.79	1269879.57	52°21’41.67”	38°46’24.45”
1861	390718.68	1269890.19	52°21’38.49”	38°46’24.99”
1862	390663.15	1269897.84	52°21’36.69”	38°46’25.38”
1863	390594.64	1269902.78	52°21’34.48”	38°46’25.63”
1864	390552.06	1269906.67	52°21’33.1”	38°46’25.82”
1865	390507.64	1269912.42	52°21’31.66”	38°46’26.12”
1866	390438.23	1269923.84	52°21’29.41”	38°46’26.71”
1867	390407.71	1269932.31	52°21’28.43”	38°46’27.15”
1868	390375.38	1269950.98	52°21’27.38”	38°46’28.13”
1869	390348.56	1269958.51	52°21’26.51”	38°46’28.52”
1870	390319.85	1269958.63	52°21’25.58”	38°46’28.52”
1871	390293.92	1269956.9	52°21’24.74”	38°46’28.42”
1872	390255.04	1269960.77	52°21’23.48”	38°46’28.62”
1873	390204.14	1269968.41	52°21’21.83”	38°46’29.01”
1874	390184.73	1269976.83	52°21’21.21”	38°46’29.45”
1875	390170.85	1269979.67	52°21’20.76”	38°46’29.6”
1876	390150.46	1269974.2	52°21’20.1”	38°46’29.31”
1877	390109.75	1269982.72	52°21’18.78”	38°46’29.75”
1878	390007.06	1270005.4	52°21’15.45”	38°46’30.92”
1879	389925.67	1270028.91	52°21’12.82”	38°46’32.15”
1880	389898.89	1270046.62	52°21’11.95”	38°46’33.08”
1881	389887.86	1270065.19	52°21’11.59”	38°46’34.06”
1882	389867.57	1270082.88	52°21’10.93”	38°46’34.99”
1883	389834.36	1270113.59	52°21’9.85”	38°46’36.6”
1884	389808.62	1270155.37	52°21’9.01”	38°46’38.8”
1885	389790.14	1270164.72	52°21’8.42”	38°46’39.3”
1886	389780.89	1270166.61	52°21’8.12”	38°46’39.39”
1887	389764.25	1270172.24	52°21’7.58”	38°46’39.69”
1888	389710.69	1270206.74	52°21’5.84”	38°46’41.5”
1889	389694.09	1270222.56	52°21’5.3”	38°46’42.33”
1890	389638.73	1270268.18	52°21’3.5”	38°46’44.73”
1891	389612.89	1270288.67	52°21’2.66”	38°46’45.81”
1892	389575.04	1270314.76	52°21’1.44”	38°46’47.18”

1893	389496.54	1270363.27	52°20′58.89″	38°46′49.72″
1894	389438.33	1270393.16	52°20′57″	38°46′51.29″
1895	389351.51	1270445.4	52°20′54.19″	38°46′54.03″
1896	389239.74	1270508.87	52°20′50.56″	38°46′57.36″
1897	389120.58	1270577	52°20′46.7″	38°47′0.93″
1898	389069.77	1270604.08	52°20′45.05″	38°47′2.35″
1899	389032.83	1270625.55	52°20′43.85″	38°47′3.48″
1900	388973.69	1270654.52	52°20′41.94″	38°47′4.99″
1901	388893.32	1270698.4	52°20′39.33″	38°47′7.29″
1902	388857.31	1270724.49	52°20′38.16″	38°47′8.66″
1903	388843.51	1270743.99	52°20′37.71″	38°47′9.69″
1904	388827.82	1270755.18	52°20′37.2″	38°47′10.28″
1905	388808.39	1270759.89	52°20′36.57″	38°47′10.52″
1906	388796.4	1270770.13	52°20′36.19″	38°47′11.06″
1907	388779.82	1270790.58	52°20′35.65″	38°47′12.14″
1908	388762.25	1270797.14	52°20′35.08″	38°47′12.48″
1909	388718.85	1270825.11	52°20′33.67″	38°47′13.95″
1910	388655.13	1270863.36	52°20′31.6″	38°47′15.95″
1911	388590.51	1270909.03	52°20′29.51″	38°47′18.35″
1912	388518.55	1270971.39	52°20′27.17″	38°47′21.63″
1913	388457.71	1271033.71	52°20′25.19″	38°47′24.91″
1914	388431.03	1271074.57	52°20′24.32″	38°47′27.06″
1915	388374.86	1271145.2	52°20′22.5″	38°47′30.78″
1916	388333.4	1271192.61	52°20′21.15″	38°47′33.27″
1917	388316.78	1271203.8	52°20′20.61″	38°47′33.86″
1918	388280.76	1271225.26	52°20′19.44″	38°47′34.99″
1919	388255.83	1271242.04	52°20′18.63″	38°47′35.87″
1920	388205.94	1271269.12	52°20′17.01″	38°47′37.29″
1921	388160.69	1271298.02	52°20′15.55″	38°47′38.8″
1922	388110.79	1271320.47	52°20′13.93″	38°47′39.98″
1923	388062.73	1271343.84	52°20′12.37″	38°47′41.2″
1924	388020.28	1271377.36	52°20′10.99″	38°47′42.96″
1925	387971.37	1271414.62	52°20′9.4″	38°47′44.92″
1926	387939.09	1271445.32	52°20′8.36″	38°47′46.53″
1927	387935.45	1271458.3	52°20′8.24″	38°47′47.22″
1928	387914.23	1271477.85	52°20′7.55″	38°47′48.24″
1929	387870.92	1271525.27	52°20′6.14″	38°47′50.74″
1930	387860.84	1271549.39	52°20′5.81″	38°47′52.01″
1931	387840.54	1271565.22	52°20′5.15″	38°47′52.84″
1932	387800.91	1271608	52°20′3.86″	38°47′55.09″
1933	387766.85	1271654.45	52°20′2.75″	38°47′57.54″
1934	387759.51	1271670.23	52°20′2.51″	38°47′58.37″
1935	387752.19	1271689.7	52°20′2.28″	38°47′59.39″
1936	387735.57	1271700.89	52°20′1.74″	38°47′59.98″
1937	387697.81	1271748.29	52°20′0.51″	38°48′2.48″
1938	387684.95	1271770.57	52°20′0.09″	38°48′3.65″
1939	387682.23	1271783.55	52°20′0″	38°48′4.33″
1940	387663.75	1271792.89	52°19′59.4″	38°48′4.82″
1941	387634.3	1271834.69	52°19′58.44″	38°48′7.02″
1942	387610.38	1271869.99	52°19′57.66″	38°48′8.88″
1943	387602.16	1271895.95	52°19′57.39″	38°48′10.25″
1944	387585.59	1271918.25	52°19′56.85″	38°48′11.43″
1945	387541.39	1271974.01	52°19′55.42″	38°48′14.36″
1946	387517.49	1272014.86	52°19′54.64″	38°48′16.51″
1947	387465.01	1272082.7	52°19′52.93″	38°48′20.08″
1948	387417.14	1272148.66	52°19′51.37″	38°48′23.55″
1949	387381.28	1272205.31	52°19′50.2″	38°48′26.54″

1950	387340.85	1272277.72	52°19′48.88″	38°48′30.35″
1951	387307.74	1272326.95	52°19′47.81″	38°48′32.94″
1952	387266.39	1272400.29	52°19′46.46″	38°48′36.81″
1953	387202.94	1272501.51	52°19′44.39″	38°48′42.14″
1954	387162.56	1272585.03	52°19′43.07″	38°48′46.54″
1955	387115.73	1272673.22	52°19′41.54″	38°48′51.18″
1956	387072.64	1272772.5	52°19′40.13″	38°48′56.41″
1957	387045.15	1272837.44	52°19′39.23″	38°48′59.84″
1958	387029.68	1272897.7	52°19′38.73″	38°49′3.01″
1959	387016.05	1272957.03	52°19′38.28″	38°49′6.14″
1960	386998.87	1273050.64	52°19′37.71″	38°49′11.08″
1961	386981.6	1273123.87	52°19′37.14″	38°49′14.95″
1962	386968.95	1273195.24	52°19′36.72″	38°49′18.71″
1963	386961.78	1273249.9	52°19′36.48″	38°49′21.6″
1964	386962.8	1273269.35	52°19′36.51″	38°49′22.62″
1965	386980.46	1273285.01	52°19′37.07″	38°49′23.45″
1966	386990.68	1273293.3	52°19′37.4″	38°49′23.89″
1967	386990.78	1273314.6	52°19′37.4″	38°49′25.02″
1968	386979.71	1273324.83	52°19′37.04″	38°49′25.56″
1969	386963.08	1273332.32	52°19′36.51″	38°49′25.95″
1970	386956.63	1273340.68	52°19′36.3″	38°49′26.39″
1971	386949.34	1273366.64	52°19′36.06″	38°49′27.76″
1972	386929.31	1273443.59	52°19′35.4″	38°49′31.81″
1973	386918.31	1273469.57	52°19′35.04″	38°49′33.18″
1974	386909.18	1273499.24	52°19′34.74″	38°49′34.75″
1975	386895.51	1273548.39	52°19′34.29″	38°49′37.34″
1976	386866.25	1273632.79	52°19′33.33″	38°49′41.79″
1977	386842.46	1273698.64	52°19′32.55″	38°49′45.26″
1978	386823.32	1273768.18	52°19′31.92″	38°49′48.93″
1979	386796.88	1273859.98	52°19′31.05″	38°49′53.77″
1980	386775.04	1273948.05	52°19′30.33″	38°49′58.41″
1981	386756.78	1274007.4	52°19′29.73″	38°50′1.54″
1982	386740.43	1274077.85	52°19′29.19″	38°50′5.26″
1983	386724.19	1274175.16	52°19′28.65″	38°50′10.39″
1984	386709.73	1274254.86	52°19′28.17″	38°50′14.6″
1985	386682.39	1274355.92	52°19′27.27″	38°50′19.92″
1986	386655.95	1274449.57	52°19′26.39″	38°50′24.86″
1987	386622.97	1274528.43	52°19′25.32″	38°50′29.02″
1988	386600.11	1274595.21	52°19′24.56″	38°50′32.54″
1989	386569	1274678.69	52°19′23.55″	38°50′36.94″
1990	386544.33	1274753.81	52°19′22.73″	38°50′40.9″
1991	386511.4	1274845.64	52°19′21.65″	38°50′45.74″
1992	386485.86	1274934.65	52°19′20.81″	38°50′50.43″
1993	386456.62	1275023.68	52°19′19.85″	38°50′55.12″
1994	386424.64	1275121.06	52°19′18.8″	38°51′0.25″
1995	386399.08	1275203.59	52°19′17.96″	38°51′4.6″
1996	386389.11	1275251.79	52°19′17.63″	38°51′7.15″
1997	386380.12	1275313.87	52°19′17.33″	38°51′10.42″
1998	386377.57	1275363.89	52°19′17.24″	38°51′13.06″
1999	386373.22	1275427.81	52°19′17.09″	38°51′16.44″
2000	386370.7	1275486.16	52°19′17″	38°51′19.52″
2001	386359.93	1275562.15	52°19′16.64″	38°51′23.53″
2002	386353.62	1275602.92	52°19′16.43″	38°51′25.68″
2003	386343.77	1275677.97	52°19′16.09″	38°51′29.64″
2004	386336.56	1275723.38	52°19′15.85″	38°51′32.03″
2005	386320.25	1275803.09	52°19′15.31″	38°51′36.23″
2006	386312.32	1275895.73	52°19′15.04″	38°51′41.12″

2007	386307.92	1275945.76	52°19′14.89″	38°51′43.76″
2008	386302.5	1275978.2	52°19′14.71″	38°51′45.47″
2009	386294.9	1276050.57	52°19′14.45″	38°51′49.29″
2010	386278.04	1276162.73	52°19′13.89″	38°51′55.21″
2011	386253.1	1276312.92	52°19′13.05″	38°52′3.13″
2012	386241.6	1276394.49	52°19′12.67″	38°52′7.44″
2013	386230.05	1276468.65	52°19′12.28″	38°52′11.35″
2014	386207.61	1276577.14	52°19′11.54″	38°52′17.07″
2015	386195.16	1276655.01	52°19′11.12″	38°52′21.18″
2016	386182.84	1276754.18	52°19′10.7″	38°52′26.41″
2017	386175.79	1276808.87	52°19′10.47″	38°52′29.29″
2018	386167.94	1276882.08	52°19′10.2″	38°52′33.16″
2019	386161.95	1276957.13	52°19′9.99″	38°52′37.12″
2020	386156.1	1277053.48	52°19′9.79″	38°52′42.2″
2021	386150.13	1277131.31	52°19′9.58″	38°52′46.31″
2022	386141.51	1277228.6	52°19′9.28″	38°52′51.44″
2023	386136.71	1277344.39	52°19′9.11″	38°52′57.56″
2024	386134.52	1277433.3	52°19′9.02″	38°53′2.25″
2025	386136.59	1277466.63	52°19′9.08″	38°53′4.01″
2026	386124.95	1277527.83	52°19′8.69″	38°53′7.24″
2027	386116.11	1277590.86	52°19′8.4″	38°53′10.56″
2028	386101.9	1277684.48	52°19′7.92″	38°53′15.5″
2029	386084.9	1277774.42	52°19′7.35″	38°53′20.24″
2030	386069.03	1277895.84	52°19′6.82″	38°53′26.65″
2031	386061.31	1277989.42	52°19′6.55″	38°53′31.59″
2032	386057.6	1278129.28	52°19′6.41″	38°53′38.97″
2033	386068.06	1278170.89	52°19′6.74″	38°53′41.17″
2034	386076.5	1278187.5	52°19′7.01″	38°53′42.05″
2035	386078.47	1278206.01	52°19′7.07″	38°53′43.03″
2036	386076.68	1278215.28	52°19′7.01″	38°53′43.51″
2037	386070.28	1278227.36	52°19′6.8″	38°53′44.15″
2038	386070.57	1278271.81	52°19′6.8″	38°53′46.5″
2039	386084.65	1278300.43	52°19′7.25″	38°53′48.01″
2040	386087.52	1278314.3	52°19′7.34″	38°53′48.75″
2041	386080.23	1278331.94	52°19′7.1″	38°53′49.67″
2042	386082.26	1278359.71	52°19′7.16″	38°53′51.14″
2043	386084.48	1278415.26	52°19′7.22″	38°53′54.07″
2044	386091.57	1278507.82	52°19′7.44″	38°53′58.96″
2045	386102.23	1278579.05	52°19′7.77″	38°54′2.73″
2046	386110.14	1278655.87	52°19′8.01″	38°54′6.78″
2047	386118.2	1278755.83	52°19′8.25″	38°54′12.06″
2048	386122.46	1278839.15	52°19′8.37″	38°54′16.46″
2049	386124.45	1278861.36	52°19′8.43″	38°54′17.64″
2050	386135.68	1278878.88	52°19′8.79″	38°54′18.57″
2051	386134.89	1278899.26	52°19′8.76″	38°54′19.64″
2052	386132.2	1278912.24	52°19′8.67″	38°54′20.33″
2053	386127.71	1278933.57	52°19′8.52″	38°54′21.45″
2054	386135.65	1279015.01	52°19′8.77″	38°54′25.75″
2055	386147.2	1279081.61	52°19′9.13″	38°54′29.27″
2056	386148.45	1279131.61	52°19′9.16″	38°54′31.91″
2057	386155.45	1279209.35	52°19′9.37″	38°54′36.02″
2058	386155.75	1279255.65	52°19′9.37″	38°54′38.46″
2059	386161.61	1279300.99	52°19′9.55″	38°54′40.86″
2060	386159.89	1279322.3	52°19′9.49″	38°54′41.98″
2061	386169.28	1279340.76	52°19′9.79″	38°54′42.96″
2062	386164.81	1279365.8	52°19′9.64″	38°54′44.28″
2063	386164.94	1279385.24	52°19′9.64″	38°54′45.31″

2064	386166.93	1279406.53	52°19’9.7”	38°54’46.43”
2065	386176.3	1279423.14	52°19’10”	38°54’47.31”
2066	386182.94	1279447.17	52°19’10.21”	38°54’48.58”
2067	386183.08	1279468.47	52°19’10.21”	38°54’49.71”
2068	386182.23	1279518.05	52°19’10.18”	38°54’52.32”
2069	386187.37	1279588.33	52°19’10.33”	38°54’56.04”
2070	386195.41	1279635.63	52°19’10.58”	38°54’58.54”
2071	386205.07	1279680.29	52°19’10.88”	38°55’0.9”
2072	386218.37	1279705.52	52°19’11.31”	38°55’2.23”
2073	386219.02	1279726.12	52°19’11.33”	38°55’3.32”
2074	386211.87	1279756	52°19’11.09”	38°55’4.9”
2075	386217.03	1279834.02	52°19’11.24”	38°55’9.02”
2076	386221.68	1279854.98	52°19’11.39”	38°55’10.12”
2077	386232.88	1279866.95	52°19’11.75”	38°55’10.76”
2078	386241.3	1279880.78	52°19’12.02”	38°55’11.49”
2079	386245.22	1279913.17	52°19’12.14”	38°55’13.2”
2080	386234.32	1279945.65	52°19’11.78”	38°55’14.92”
2081	386238.33	1279991.93	52°19’11.9”	38°55’17.36”
2082	386250.65	1280034.45	52°19’12.29”	38°55’19.61”
2083	386263.97	1280089	52°19’12.71”	38°55’22.49”
2084	386270.56	1280105.62	52°19’12.92”	38°55’23.37”
2085	386281.07	1280155.56	52°19’13.25”	38°55’26.01”
2086	386301	1280227.66	52°19’13.88”	38°55’29.83”
2087	386306.92	1280283.19	52°19’14.06”	38°55’32.76”
2088	386332.5	1280371	52°19’14.87”	38°55’37.4”
2089	386353.56	1280476.43	52°19’15.53”	38°55’42.98”
2090	386377.26	1280559.62	52°19’16.28”	38°55’47.38”
2091	386395.3	1280627.1	52°19’16.85”	38°55’50.94”
2092	386418.02	1280702.89	52°19’17.57”	38°55’54.95”
2093	386425.69	1280741.74	52°19’17.81”	38°55’57.01”
2094	386432.36	1280770.4	52°19’18.02”	38°55’58.52”
2095	386442.73	1280799.04	52°19’18.35”	38°56’0.04”
2096	386445.65	1280819.39	52°19’18.44”	38°56’1.11”
2097	386458.85	1280856.35	52°19’18.86”	38°56’3.07”
2098	386471.99	1280883.12	52°19’19.28”	38°56’4.49”
2099	386498.58	1280982.96	52°19’20.12”	38°56’9.77”
2100	386541.52	1281176.22	52°19’21.47”	38°56’19.98”
2101	386555.7	1281219.66	52°19’21.92”	38°56’22.28”
2102	386566.08	1281249.22	52°19’22.25”	38°56’23.85”
2103	386575.39	1281257.5	52°19’22.55”	38°56’24.29”
2104	386596.74	1281263.84	52°19’23.24”	38°56’24.63”
2105	386614.42	1281277.61	52°19’23.81”	38°56’25.36”
2106	386633.07	1281296.94	52°19’24.41”	38°56’26.39”
2107	386670.2	1281309.66	52°19’25.61”	38°56’27.07”
2108	386689.7	1281318.79	52°19’26.24”	38°56’27.56”
2109	386713.91	1281339	52°19’27.02”	38°56’28.64”
2110	386729.85	1281368.53	52°19’27.53”	38°56’30.2”
2111	386741.98	1281382.35	52°19’27.92”	38°56’30.93”
2112	386765.25	1281400.71	52°19’28.66”	38°56’31.91”
2113	386769.04	1281412.73	52°19’28.78”	38°56’32.55”
2114	386770.98	1281426.61	52°19’28.84”	38°56’33.28”
2115	386785.96	1281451.51	52°19’29.32”	38°56’34.6”
2116	386792.68	1281488.51	52°19’29.53”	38°56’36.56”
2117	386796.68	1281532.93	52°19’29.65”	38°56’38.9”
2118	386798	1281592.19	52°19’29.68”	38°56’42.03”
2119	386799.24	1281640.34	52°19’29.71”	38°56’44.58”
2120	386801.33	1281677.37	52°19’29.77”	38°56’46.53”

2121	386795.16	1281723.71	52°19′29.57″	38°56′48.98″
2122	386778.65	1281748.82	52°19′29.03″	38°56′50.3″
2123	386763.99	1281772.07	52°19′28.55″	38°56′51.52″
2124	386759.48	1281790.62	52°19′28.4″	38°56′52.5″
2125	386773.58	1281822.94	52°19′28.85″	38°56′54.21″
2126	386781.22	1281857.16	52°19′29.09″	38°56′56.02″
2127	386790.78	1281903.4	52°19′29.39″	38°56′58.46″
2128	386796.76	1281967.26	52°19′29.57″	38°57′1.84″
2129	386809.31	1282044.96	52°19′29.96″	38°57′5.94″
2130	386822.79	1282124.52	52°19′30.38″	38°57′10.15″
2131	386842.99	1282239.21	52°19′31.01″	38°57′16.21″
2132	386862.07	1282324.29	52°19′31.6″	38°57′20.71″
2133	386875.32	1282367.72	52°19′32.02″	38°57′23.01″
2134	386879.47	1282435.3	52°19′32.14″	38°57′26.58″
2135	386881.01	1282527.9	52°19′32.17″	38°57′31.47″
2136	386883.12	1282567.7	52°19′32.23″	38°57′33.57″
2137	386892.45	1282577.83	52°19′32.53″	38°57′34.11″
2138	386906.39	1282585.15	52°19′32.98″	38°57′34.5″
2139	386913.87	1282597.13	52°19′33.22″	38°57′35.13″
2140	386906.57	1282612.93	52°19′32.98″	38°57′35.97″
2141	386904.86	1282634.24	52°19′32.92″	38°57′37.09″
2142	386893.82	1282645.42	52°19′32.56″	38°57′37.68″
2143	386887.56	1282679.73	52°19′32.35″	38°57′39.49″
2144	386885.95	1282716.78	52°19′32.29″	38°57′41.44″
2145	386888.13	1282766.77	52°19′32.35″	38°57′44.08″
2146	386892.12	1282809.35	52°19′32.47″	38°57′46.33″
2147	386896.2	1282866.73	52°19′32.59″	38°57′49.36″
2148	386900.2	1282912.09	52°19′32.71″	38°57′51.76″
2149	386908.97	1282977.78	52°19′32.98″	38°57′55.23″
2150	386913.27	1283069.43	52°19′33.1″	38°58′0.07″
2151	386930.52	1283157.29	52°19′33.64″	38°58′4.72″
2152	386941.39	1283260.94	52°19′33.97″	38°58′10.19″
2153	386953.83	1283322.9	52°19′34.36″	38°58′13.47″
2154	386977.45	1283393.13	52°19′35.11″	38°58′17.19″
2155	387008.77	1283509.61	52°19′36.1″	38°58′23.35″
2156	387024.05	1283579.89	52°19′36.57″	38°58′27.06″
2157	387027.99	1283615.98	52°19′36.69″	38°58′28.97″
2158	387035	1283695.57	52°19′36.9″	38°58′33.18″
2159	387033.64	1283770.59	52°19′36.84″	38°58′37.14″
2160	387023.76	1283817.89	52°19′36.51″	38°58′39.63″
2161	387016.45	1283832.75	52°19′36.27″	38°58′40.41″
2162	387002.04	1283893.97	52°19′35.79″	38°58′43.64″
2163	386971.16	1283986.78	52°19′34.77″	38°58′48.53″
2164	386934.52	1284048.14	52°19′33.58″	38°58′51.76″
2165	386883.03	1284104.97	52°19′31.9″	38°58′54.74″
2166	386832.47	1284160.86	52°19′30.25″	38°58′57.67″
2167	386784.67	1284214.89	52°19′28.69″	38°59′0.51″
2168	386723.99	1284282.89	52°19′26.71″	38°59′4.07″
2169	386668.83	1284344.37	52°19′24.91″	38°59′7.3″
2170	386629.36	1284396.49	52°19′23.62″	38°59′10.04″
2171	386555.02	1284498.84	52°19′21.2″	38°59′15.41″
2172	386478.98	1284625.29	52°19′18.71″	38°59′22.06″
2173	386439.67	1284702.41	52°19′17.42″	38°59′26.12″
2174	386324.44	1284923.57	52°19′13.64″	38°59′37.75″
2175	386247.51	1285054.65	52°19′11.12″	38°59′44.64″
2176	386175.02	1285156.07	52°19′8.75″	38°59′49.97″
2177	386126.51	1285243.44	52°19′7.16″	38°59′54.56″

2178	386079.93	1285345.37	52°19′5.63″	38°59′59.93″
2179	386059.3	1285391.38	52°19′4.96″	39°0′2.35″
2180	386037.16	1285492.55	52°19′4.22″	39°0′7.68″
2181	386024.95	1285571.93	52°19′3.8″	39°0′11.87″
2182	386028.87	1285604.31	52°19′3.92″	39°0′13.58″
2183	386030.14	1285656.17	52°19′3.95″	39°0′16.32″
2184	386031.52	1285725.61	52°19′3.98″	39°0′19.98″
2185	386030.94	1285778.4	52°19′3.95″	39°0′22.77″
2186	386029.52	1285844.16	52°19′3.89″	39°0′26.24″
2187	386029.96	1285910.83	52°19′3.89″	39°0′29.76″
2188	386024.66	1285949.76	52°19′3.71″	39°0′31.81″
2189	386025.44	1286001.17	52°19′3.72″	39°0′34.53″
2190	386030.54	1286073.37	52°19′3.87″	39°0′38.34″
2191	386033.71	1286132.62	52°19′3.95″	39°0′41.47″
2192	386038.8	1286202.04	52°19′4.1″	39°0′45.14″
2193	386038.27	1286263.16	52°19′4.07″	39°0′48.36″
2194	386034.85	1286305.79	52°19′3.95″	39°0′50.61″
2195	386026.84	1286354.92	52°19′3.68″	39°0′53.2″
2196	386022.44	1286390.14	52°19′3.53″	39°0′55.06″
2197	386014.31	1286420.75	52°19′3.26″	39°0′56.67″
2198	386009.89	1286453.19	52°19′3.11″	39°0′58.38″
2199	385994.5	1286507.01	52°19′2.6″	39°1′1.22″
2200	385963.58	1286593.33	52°19′1.58″	39°1′5.76″
2201	385920.63	1286680.67	52°19′0.17″	39°1′10.36″
2202	385856.59	1286799.62	52°18′58.07″	39°1′16.61″
2203	385828.15	1286854.67	52°18′57.13″	39°1′19.51″
2204	385784.2	1286930.89	52°18′55.69″	39°1′23.51″
2205	385731.07	1287019.22	52°18′53.95″	39°1′28.16″
2206	385693.59	1287093.55	52°18′52.72″	39°1′32.06″
2207	385653.24	1287154.01	52°18′51.4″	39°1′35.24″
2208	385621.2	1287210.71	52°18′50.35″	39°1′38.22″
2209	385599.18	1287241.41	52°18′49.63″	39°1′39.83″
2210	385556.98	1287302.81	52°18′48.25″	39°1′43.06″
2211	385518.46	1287360.48	52°18′46.99″	39°1′46.09″
2212	385486.34	1287404.22	52°18′45.94″	39°1′48.38″
2213	385476.25	1287419.1	52°18′45.61″	39°1′49.16″
2214	385418.37	1287489.86	52°18′43.72″	39°1′52.87″
2215	385361.34	1287548.58	52°18′41.86″	39°1′55.95″
2216	385288.65	1287619.43	52°18′39.49″	39°1′59.66″
2217	385227.84	1287666.14	52°18′37.51″	39°2′2.1″
2218	385169.75	1287705.41	52°18′35.63″	39°2′4.15″
2219	385112.54	1287736.35	52°18′33.77″	39°2′5.76″
2220	385070.95	1287748.66	52°18′32.42″	39°2′6.4″
2221	385046.86	1287746.97	52°18′31.64″	39°2′6.3″
2222	385024.6	1287741.56	52°18′30.92″	39°2′6″
2223	385014.39	1287737.92	52°18′30.59″	39°2′5.81″
2224	384996.23	1287724.67	52°18′30.01″	39°2′5.1″
2225	384986.49	1287721.95	52°18′29.69″	39°2′4.95″
2226	384978.58	1287716.45	52°18′29.44″	39°2′4.66″
2227	384940.03	1287697.72	52°18′28.2″	39°2′3.65″
2228	384926.1	1287691.79	52°18′27.75″	39°2′3.34″
2229	384896.82	1287675.31	52°18′26.8″	39°2′2.45″
2230	384864.74	1287656.08	52°18′25.77″	39°2′1.43″
2231	384826.61	1287631.32	52°18′24.54″	39°2′0.1″
2232	384810.36	1287624.02	52°18′24.02″	39°1′59.71″
2233	384791.75	1287611.18	52°18′23.42″	39°1′59.03″
2234	384768.09	1287596.16	52°18′22.66″	39°1′58.23″

2235	384751.39	1287592.56	52°18′22.12″	39°1′58.03″
2236	384744.88	1287587.97	52°18′21.91″	39°1′57.78″
2237	384705.89	1287572.49	52°18′20.65″	39°1′56.95″
2238	384656.68	1287554.29	52°18′19.06″	39°1′55.97″
2239	384608.46	1287544.42	52°18′17.51″	39°1′55.43″
2240	384576.01	1287538.15	52°18′16.46″	39°1′55.09″
2241	384544.46	1287528.17	52°18′15.44″	39°1′54.55″
2242	384525.9	1287521.81	52°18′14.84″	39°1′54.2″
2243	384508.27	1287516.37	52°18′14.27″	39°1′53.91″
2244	384498.98	1287512.73	52°18′13.97″	39°1′53.71″
2245	384463.6	1287499.11	52°18′12.83″	39°1′52.98″
2246	384409.79	1287484.67	52°18′11.09″	39°1′52.2″
2247	384317.93	1287459.38	52°18′8.13″	39°1′50.83″
2248	384217.7	1287428.6	52°18′4.89″	39°1′49.16″
2249	384110.08	1287399.72	52°18′1.42″	39°1′47.6″
2250	384000.57	1287366.22	52°17′57.88″	39°1′45.78″
2251	383899.41	1287335.44	52°17′54.62″	39°1′44.12″
2252	383810.29	1287304.58	52°17′51.74″	39°1′42.46″
2253	383739.72	1287277.29	52°17′49.47″	39°1′40.99″
2254	383684.03	1287259.16	52°17′47.67″	39°1′40.01″
2255	383645.06	1287248.32	52°17′46.41″	39°1′39.42″
2256	383606.95	1287229.14	52°17′45.18″	39°1′38.39″
2257	383571.66	1287214.57	52°17′44.05″	39°1′37.61″
2258	383523.31	1287187.13	52°17′42.49″	39°1′36.15″
2259	383477.78	1287165.22	52°17′41.02″	39°1′34.97″
2260	383412.79	1287141.6	52°17′38.92″	39°1′33.7″
2261	383353.39	1287122.57	52°17′37.01″	39°1′32.67″
2262	383298.63	1287105.36	52°17′35.24″	39°1′31.74″
2263	383243.01	1287096.49	52°17′33.44″	39°1′31.25″
2264	383196.61	1287082.92	52°17′31.94″	39°1′30.52″
2265	383120.52	1287061.23	52°17′29.49″	39°1′29.34″
2266	383037.93	1287036.8	52°17′26.82″	39°1′28.02″
2267	382974.82	1287017.8	52°17′24.78″	39°1′26.99″
2268	382896.9	1286997.97	52°17′22.27″	39°1′25.92″
2269	382819.85	1286972.58	52°17′19.78″	39°1′24.55″
2270	382759.5	1286949.85	52°17′17.83″	39°1′23.33″
2271	382712.16	1286933.52	52°17′16.31″	39°1′22.44″
2272	382653.64	1286908.92	52°17′14.42″	39°1′21.12″
2273	382620.19	1286892.49	52°17′13.34″	39°1′20.24″
2274	382555.91	1286838.3	52°17′11.28″	39°1′17.36″
2275	382540.07	1286823.59	52°17′10.77″	39°1′16.58″
2276	382491.54	1286771.15	52°17′9.21″	39°1′13.79″
2277	382449.48	1286714.95	52°17′7.86″	39°1′10.81″
2278	382427.85	1286667.88	52°17′7.17″	39°1′8.32″
2279	382410.8	1286613.36	52°17′6.63″	39°1′5.44″
2280	382402.07	1286556.93	52°17′6.37″	39°1′2.46″
2281	382408.91	1286476.31	52°17′6.61″	39°0′58.21″
2282	382429.4	1286360.41	52°17′7.3″	39°0′52.1″
2283	382453.74	1286265.78	52°17′8.11″	39°0′47.12″
2284	382488.25	1286169.23	52°17′9.25″	39°0′42.04″
2285	382536.49	1286048.5	52°17′10.83″	39°0′35.69″
2286	382585.71	1285936.1	52°17′12.45″	39°0′29.78″
2287	382637.74	1285829.24	52°17′14.16″	39°0′24.16″
2288	382666.06	1285773.48	52°17′15.09″	39°0′21.23″
2289	382720.81	1285657.34	52°17′16.89″	39°0′15.12″
2290	382798.44	1285502.14	52°17′19.44″	39°0′6.96″
2291	382887.06	1285330.2	52°17′22.34″	38°59′57.93″

2292	382950.16	1285216.78	52°17′24.41″	38°59′51.97″
2293	382962.09	1285200.95	52°17′24.8″	38°59′51.14″
2294	382968.41	1285177.75	52°17′25.01″	38°59′49.91″
2295	382996.78	1285129.4	52°17′25.94″	38°59′47.37″
2296	383049.9	1285044.76	52°17′27.68″	38°59′42.93″
2297	383129.65	1284928.44	52°17′30.28″	38°59′36.82″
2298	383208.67	1284839.91	52°17′32.86″	38°59′32.18″
2299	383249.16	1284802.58	52°17′34.18″	38°59′30.23″
2300	383263.77	1284772.85	52°17′34.66″	38°59′28.66″
2301	383282.21	1284761.6	52°17′35.26″	38°59′28.08″
2302	383296.06	1284755.95	52°17′35.71″	38°59′27.78″
2303	383324.65	1284739.08	52°17′36.64″	38°59′26.9″
2304	383367.95	1284706.37	52°17′38.04″	38°59′25.19″
2305	383480.41	1284632.42	52°17′41.7″	38°59′21.33″
2306	383514.5	1284608.1	52°17′42.81″	38°59′20.06″
2307	383555.92	1284571.7	52°17′44.15″	38°59′18.16″
2308	383613.86	1284513.87	52°17′46.04″	38°59′15.13″
2309	383663.47	1284457.96	52°17′47.66″	38°59′12.19″
2310	383685.49	1284429.1	52°17′48.38″	38°59′10.68″
2311	383695.48	1284400.32	52°17′48.71″	38°59′9.16″
2312	383712.9	1284375.2	52°17′49.28″	38°59′7.85″
2313	383731.22	1284346.36	52°17′49.88″	38°59′6.33″
2314	383754.81	1284277.67	52°17′50.66″	38°59′2.71″
2315	383771.97	1284214.57	52°17′51.22″	38°58′59.39″
2316	383791.9	1284151.46	52°17′51.88″	38°58′56.07″
2317	383812.87	1284105.01	52°17′52.57″	38°58′53.62″
2318	383817.42	1284092.94	52°17′52.72″	38°58′52.99″
2319	383814.48	1284070.73	52°17′52.63″	38°58′51.82″
2320	383808.82	1284055.96	52°17′52.45″	38°58′51.04″
2321	383809.41	1284007.8	52°17′52.48″	38°58′48.49″
2322	383818.37	1283965.14	52°17′52.78″	38°58′46.25″
2323	383831.05	1283923.37	52°17′53.2″	38°58′44.05″
2324	383836.07	1283847.4	52°17′53.38″	38°58′40.04″
2325	383839.26	1283774.22	52°17′53.5″	38°58′36.18″
2326	383837.69	1283681.62	52°17′53.47″	38°58′31.29″
2327	383830.79	1283622.41	52°17′53.26″	38°58′28.17″
2328	383826	1283600.21	52°17′53.11″	38°58′26.99″
2329	383819.8	1283574.33	52°17′52.91″	38°58′25.62″
2330	383819.53	1283535.43	52°17′52.91″	38°58′23.57″
2331	383819.42	1283519.69	52°17′52.91″	38°58′22.74″
2332	383816.49	1283498.41	52°17′52.82″	38°58′21.62″
2333	383810.77	1283474.38	52°17′52.64″	38°58′20.35″
2334	383805.02	1283446.63	52°17′52.46″	38°58′18.88″
2335	383799.21	1283410.56	52°17′52.28″	38°58′16.98″
2336	383792.33	1283354.12	52°17′52.07″	38°58′13.99″
2337	383779.95	1283306.05	52°17′51.68″	38°58′11.45″
2338	383750.76	1283236.8	52°17′50.75″	38°58′7.79″
2339	383727.28	1283189.73	52°17′50″	38°58′5.3″
2340	383697.32	1283142.71	52°17′49.05″	38°58′2.81″
2341	383680.43	1283112.27	52°17′48.51″	38°58′1.19″
2342	383666.39	1283091.07	52°17′48.06″	38°58′0.07″
2343	383646.77	1283065.28	52°17′47.43″	38°57′58.7″
2344	383623.39	1283033.96	52°17′46.68″	38°57′57.04″
2345	383620.54	1283022.86	52°17′46.59″	38°57′56.45″
2346	383603.7	1282998.9	52°17′46.05″	38°57′55.18″
2347	383583.21	1282982.38	52°17′45.39″	38°57′54.31″
2348	383577.59	1282973.16	52°17′45.21″	38°57′53.82″

2349	383557.95	1282945.51	52°17′44.58″	38°57′52.35″
2350	383545.83	1282933.56	52°17′44.19″	38°57′51.72″
2351	383542.95	1282919.69	52°17′44.1″	38°57′50.98″
2352	383517.81	1282899.49	52°17′43.29″	38°57′49.91″
2353	383494.49	1282876.5	52°17′42.54″	38°57′48.69″
2354	383481.38	1282855.29	52°17′42.12″	38°57′47.56″
2355	383462.68	1282829.5	52°17′41.52″	38°57′46.2″
2356	383444.98	1282814.8	52°17′40.95″	38°57′45.41″
2357	383434.66	1282795.43	52°17′40.62″	38°57′44.39″
2358	383414.14	1282774.27	52°17′39.96″	38°57′43.27″
2359	383394.6	1282761.44	52°17′39.33″	38°57′42.58″
2360	383371.36	1282749.57	52°17′38.58″	38°57′41.95″
2361	383364.79	1282736.65	52°17′38.37″	38°57′41.26″
2362	383356.36	1282722.82	52°17′38.1″	38°57′40.53″
2363	383337.69	1282701.65	52°17′37.51″	38°57′39.41″
2364	383327.39	1282685.05	52°17′37.18″	38°57′38.53″
2365	383319.01	1282678.63	52°17′36.91″	38°57′38.19″
2366	383288.32	1282660.32	52°17′35.92″	38°57′37.21″
2367	383254.72	1282623.51	52°17′34.84″	38°57′35.26″
2368	383230.56	1282611.64	52°17′34.06″	38°57′34.62″
2369	383206.34	1282591.44	52°17′33.28″	38°57′33.55″
2370	383184.9	1282570.29	52°17′32.59″	38°57′32.42″
2371	383150.44	1282543.68	52°17′31.48″	38°57′31.01″
2372	383120.7	1282528.14	52°17′30.52″	38°57′30.18″
2373	383094.62	1282506.1	52°17′29.68″	38°57′29.01″
2374	383072.24	1282484.03	52°17′28.96″	38°57′27.83″
2375	383035.06	1282464.84	52°17′27.76″	38°57′26.81″
2376	382991.37	1282441.07	52°17′26.36″	38°57′25.54″
2377	382981.12	1282431.88	52°17′26.03″	38°57′25.05″
2378	382954.17	1282419.11	52°17′25.16″	38°57′24.37″
2379	382927.23	1282406.33	52°17′24.29″	38°57′23.68″
2380	382906.76	1282392.58	52°17′23.63″	38°57′22.95″
2381	382890.03	1282384.37	52°17′23.09″	38°57′22.51″
2382	382856.56	1282366.08	52°17′22.01″	38°57′21.54″
2383	382816.6	1282345.99	52°17′20.72″	38°57′20.46″
2384	382784.11	1282335.1	52°17′19.67″	38°57′19.88″
2385	382746.92	1282313.14	52°17′18.47″	38°57′18.71″
2386	382718.15	1282304.08	52°17′17.55″	38°57′18.22″
2387	382696.79	1282295.89	52°17′16.86″	38°57′17.78″
2388	382678.23	1282290.47	52°17′16.26″	38°57′17.49″
2389	382663.35	1282281.31	52°17′15.78″	38°57′17″
2390	382637.35	1282271.31	52°17′14.94″	38°57′16.46″
2391	382564.02	1282246.82	52°17′12.57″	38°57′15.14″
2392	382534.34	1282240.54	52°17′11.61″	38°57′14.8″
2393	382518.58	1282238.8	52°17′11.1″	38°57′14.71″
2394	382506.51	1282233.33	52°17′10.71″	38°57′14.41″
2395	382483.38	1282237.19	52°17′9.96″	38°57′14.61″
2396	382461.14	1282234.57	52°17′9.25″	38°57′14.46″
2397	382448.14	1282229.11	52°17′8.83″	38°57′14.17″
2398	382430.48	1282219.97	52°17′8.26″	38°57′13.68″
2399	382411	1282215.48	52°17′7.63″	38°57′13.44″
2400	382349.81	1282205.72	52°17′5.65″	38°57′12.9″
2401	382285.86	1282197.83	52°17′3.58″	38°57′12.46″
2402	382208.94	1282190.04	52°17′1.1″	38°57′12.03″
2403	382115.34	1282180.51	52°16′58.07″	38°57′11.49″
2404	382050.45	1282171.7	52°16′55.97″	38°57′11.01″
2405	382002.27	1282168.33	52°16′54.41″	38°57′10.81″

2406	381948.51	1282161.3	52°16′52.68″	38°57′10.42″
2407	381903.11	1282157.91	52°16′51.21″	38°57′10.23″
2408	381861.38	1282148.95	52°16′49.86″	38°57′9.74″
2409	381825.34	1282135.83	52°16′48.7″	38°57′9.04″
2410	381782.46	1282131.94	52°16′47.31″	38°57′8.82″
2411	381720.02	1282139.42	52°16′45.29″	38°57′9.19″
2412	381682.68	1282154.26	52°16′44.08″	38°57′9.96″
2413	381656.35	1282177.24	52°16′43.22″	38°57′11.16″
2414	381653.95	1282202.61	52°16′43.14″	38°57′12.5″
2415	381750.48	1282203.64	52°16′46.26″	38°57′12.59″
2416	381791	1282208.14	52°16′47.57″	38°57′12.84″
2417	381820.58	1282219.72	52°16′48.53″	38°57′13.46″
2418	381836.66	1282231.29	52°16′49.04″	38°57′14.08″
2419	381836.02	1282244.16	52°16′49.02″	38°57′14.75″
2420	381818.65	1282262.81	52°16′48.45″	38°57′15.73″
2421	381757.55	1282270.53	52°16′46.48″	38°57′16.12″
2422	381699.67	1282293.04	52°16′44.6″	38°57′17.29″
2423	381646.29	1282329.05	52°16′42.86″	38°57′19.17″
2424	381624.04	1282375.64	52°16′42.13″	38°57′21.62″
2425	381603.84	1282399.86	52°16′41.48″	38°57′22.89″
2426	381574.41	1282428.78	52°16′40.52″	38°57′24.4″
2427	381547.75	1282456.75	52°16′39.65″	38°57′25.87″
2428	381527.43	1282464.3	52°16′38.99″	38°57′26.26″
2429	381500.61	1282470.04	52°16′38.12″	38°57′26.55″
2430	381478.45	1282479.46	52°16′37.4″	38°57′27.04″
2431	381449.01	1282506.52	52°16′36.44″	38°57′28.46″
2432	381416.78	1282532.67	52°16′35.4″	38°57′29.83″
2433	381370.85	1282568.33	52°16′33.9″	38°57′31.69″
2434	381336.74	1282589.87	52°16′32.79″	38°57′32.82″
2435	381274.08	1282634.76	52°16′30.76″	38°57′35.16″
2436	381191.2	1282701.09	52°16′28.06″	38°57′38.63″
2437	381113.85	1282763.68	52°16′25.55″	38°57′41.91″
2438	381070.51	1282789.92	52°16′24.14″	38°57′43.27″
2439	381026.23	1282815.23	52°16′22.7″	38°57′44.59″
2440	381002.23	1282825.58	52°16′21.92″	38°57′45.13″
2441	380967.12	1282836.94	52°16′20.78″	38°57′45.72″
2442	380888.58	1282862.5	52°16′18.24″	38°57′47.04″
2443	380848.81	1282870.19	52°16′16.95″	38°57′47.43″
2444	380798.83	1282873.31	52°16′15.33″	38°57′47.58″
2445	380711.8	1282876.7	52°16′12.52″	38°57′47.73″
2446	380618.24	1282872.73	52°16′9.49″	38°57′47.48″
2447	380542.33	1282876.04	52°16′7.03″	38°57′47.63″
2448	380471.03	1282877.46	52°16′4.73″	38°57′47.68″
2449	380421.91	1282872.25	52°16′3.14″	38°57′47.39″
2450	380359.86	1282871.76	52°16′1.13″	38°57′47.34″
2451	380295.99	1282874.98	52°15′59.06″	38°57′47.49″
2452	380238.58	1282876.31	52°15′57.21″	38°57′47.54″
2453	380154.39	1282888.02	52°15′54.48″	38°57′48.13″
2454	380074.81	1282895.98	52°15′51.9″	38°57′48.52″
2455	380021.15	1282903.77	52°15′50.17″	38°57′48.91″
2456	379965.64	1282911.56	52°15′48.37″	38°57′49.3″
2457	379923.07	1282915.57	52°15′46.99″	38°57′49.5″
2458	379869.41	1282923.35	52°15′45.25″	38°57′49.89″
2459	379808.36	1282933.04	52°15′43.28″	38°57′50.38″
2460	379730.68	1282948.4	52°15′40.76″	38°57′51.16″
2461	379660.37	1282959.08	52°15′38.48″	38°57′51.7″
2462	379576.19	1282972.64	52°15′35.76″	38°57′52.39″

2463	379510.51	1282981.43	52°15′33.63″	38°57′52.83″
2464	379470.71	1282985.41	52°15′32.34″	38°57′53.02″
2465	379450.35	1282987.41	52°15′31.68″	38°57′53.12″
2466	379421.69	1282993.17	52°15′30.75″	38°57′53.42″
2467	379392.99	1282995.22	52°15′29.82″	38°57′53.51″
2468	379375.46	1283003.68	52°15′29.26″	38°57′53.95″
2469	379356.94	1283004.73	52°15′28.66″	38°57′54″
2470	379325.56	1283018.84	52°15′27.64″	38°57′54.74″
2471	379285.92	1283045.05	52°15′26.35″	38°57′56.1″
2472	379237.05	1283075.95	52°15′24.76″	38°57′57.72″
2473	379193.71	1283101.26	52°15′23.35″	38°57′59.03″
2474	379150.4	1283132.12	52°15′21.95″	38°58′0.65″
2475	379072.09	1283190.09	52°15′19.4″	38°58′3.67″
2476	378979.95	1283256.48	52°15′16.4″	38°58′7.14″
2477	378918.24	1283305.07	52°15′14.4″	38°58′9.68″
2478	378877.71	1283335.92	52°15′13.08″	38°58′11.29″
2479	378828.91	1283376.08	52°15′11.49″	38°58′13.39″
2480	378781.02	1283414.38	52°15′9.93″	38°58′15.4″
2481	378732.22	1283453.62	52°15′8.35″	38°58′17.45″
2482	378716.61	1283472.25	52°15′7.84″	38°58′18.42″
2483	378684.42	1283503.96	52°15′6.79″	38°58′20.08″
2484	378645.72	1283532.02	52°15′5.53″	38°58′21.55″
2485	378600.59	1283567.52	52°15′4.06″	38°58′23.4″
2486	378522.32	1283631.97	52°15′1.52″	38°58′26.77″
2487	378499.29	1283648.8	52°15′0.77″	38°58′27.65″
2488	378452.34	1283688.02	52°14′59.24″	38°58′29.7″
2489	378421.06	1283717.88	52°14′58.22″	38°58′31.27″
2490	378396.24	1283743.98	52°14′57.41″	38°58′32.63″
2491	378358.51	1283778.51	52°14′56.19″	38°58′34.44″
2492	378321.76	1283819.51	52°14′54.99″	38°58′36.59″
2493	378301.59	1283848.36	52°14′54.33″	38°58′38.1″
2494	378286.04	1283876.25	52°14′53.82″	38°58′39.56″
2495	378268.59	1283896.75	52°14′53.25″	38°58′40.64″
2496	378255.82	1283924.62	52°14′52.83″	38°58′42.1″
2497	378225.61	1283974.84	52°14′51.84″	38°58′44.74″
2498	378201.72	1284001.86	52°14′51.06″	38°58′46.15″
2499	378188.04	1284031.59	52°14′50.62″	38°58′47.72″
2500	378179.01	1284064.07	52°14′50.32″	38°58′49.43″
2501	378170.89	1284095.61	52°14′50.05″	38°58′51.09″
2502	378147.07	1284132.82	52°14′49.27″	38°58′53.04″
2503	378098.55	1284212.8	52°14′47.68″	38°58′57.24″
2504	378031.69	1284318.84	52°14′45.49″	38°59′2.8″
2505	377995.95	1284371.88	52°14′44.33″	38°59′5.58″
2506	377951.96	1284437.01	52°14′42.89″	38°59′9″
2507	377911.7	1284507.68	52°14′41.57″	38°59′12.71″
2508	377875.05	1284563.5	52°14′40.37″	38°59′15.64″
2509	377830.1	1284624.01	52°14′38.9″	38°59′18.81″
2510	377800.77	1284666.81	52°14′37.94″	38°59′21.06″
2511	377785.21	1284693.77	52°14′37.43″	38°59′22.47″
2512	377741.21	1284757.98	52°14′36″	38°59′25.84″
2513	377706.31	1284799.9	52°14′34.86″	38°59′28.03″
2514	377671.37	1284835.33	52°14′33.72″	38°59′29.89″
2515	377624.45	1284879.19	52°14′32.19″	38°59′32.18″
2516	377597.76	1284902.53	52°14′31.32″	38°59′33.4″
2517	377575.7	1284926.76	52°14′30.6″	38°59′34.67″
2518	377544.39	1284951.98	52°14′29.59″	38°59′35.99″
2519	377504.03	1284980.3	52°14′28.27″	38°59′37.47″

2520	377449.64	1285014.96	52°14′26.51″	38°59′39.27″
2521	377431.22	1285028.98	52°14′25.91″	38°59′40.01″
2522	377406.28	1285039.35	52°14′25.1″	38°59′40.54″
2523	377364.77	1285060.96	52°14′23.75″	38°59′41.67″
2524	377321.37	1285079.8	52°14′22.34″	38°59′42.64″
2525	377275.21	1285099.58	52°14′20.84″	38°59′43.67″
2526	377232.74	1285117.49	52°14′19.47″	38°59′44.6″
2527	377194.88	1285132.58	52°14′18.24″	38°59′45.38″
2528	377127.45	1285158.08	52°14′16.05″	38°59′46.7″
2529	377065.55	1285178.91	52°14′14.04″	38°59′47.77″
2530	376999.97	1285202.54	52°14′11.92″	38°59′48.99″
2531	376951.95	1285222.34	52°14′10.36″	38°59′50.02″
2532	376927.02	1285232.71	52°14′9.55″	38°59′50.55″
2533	376906.71	1285242.12	52°14′8.89″	38°59′51.04″
2534	376889.19	1285252.43	52°14′8.32″	38°59′51.58″
2535	376871.64	1285259.05	52°14′7.75″	38°59′51.92″
2536	376851.32	1285266.6	52°14′7.09″	38°59′52.31″
2537	376838.46	1285280.59	52°14′6.67″	38°59′53.04″
2538	376834.83	1285290.8	52°14′6.55″	38°59′53.58″
2539	376831.16	1285295.46	52°14′6.43″	38°59′53.82″
2540	376815.38	1285290.94	52°14′5.92″	38°59′53.58″
2541	376793.16	1285292.03	52°14′5.2″	38°59′53.63″
2542	376768.21	1285299.62	52°14′4.4″	38°59′54.02″
2543	376751.64	1285312.71	52°14′3.86″	38°59′54.7″
2544	376729.46	1285320.28	52°14′3.14″	38°59′55.09″
2545	376690.68	1285336.31	52°14′1.88″	38°59′55.92″
2546	376666.71	1285351.3	52°14′1.1″	38°59′56.71″
2547	376644.62	1285369.98	52°14′0.38″	38°59′57.68″
2548	376623.44	1285386.81	52°13′59.69″	38°59′58.56″
2549	376584.82	1285425.06	52°13′58.43″	39°0′0.56″
2550	376540.78	1285480.95	52°13′57″	39°0′3.49″
2551	376506.8	1285521.02	52°13′55.89″	39°0′5.59″
2552	376481.11	1285554.54	52°13′55.05″	39°0′7.34″
2553	376450.83	1285592.73	52°13′54.06″	39°0′9.34″
2554	376413.22	1285642.09	52°13′52.83″	39°0′11.93″
2555	376392.12	1285670.03	52°13′52.14″	39°0′13.4″
2556	376360.87	1285702.67	52°13′51.12″	39°0′15.1″
2557	376337.91	1285728.77	52°13′50.37″	39°0′16.47″
2558	376301.1	1285760.52	52°13′49.18″	39°0′18.13″
2559	376238.5	1285812.84	52°13′47.14″	39°0′20.86″
2560	376170.35	1285866.13	52°13′44.92″	39°0′23.64″
2561	376121.5	1285897.97	52°13′43.33″	39°0′25.3″
2562	376076.31	1285924.23	52°13′41.87″	39°0′26.67″
2563	376048.57	1285929.99	52°13′40.97″	39°0′26.96″
2564	375993.97	1285936.88	52°13′39.2″	39°0′27.3″
2565	375950.55	1285951.08	52°13′37.79″	39°0′28.04″
2566	375901.61	1285970.89	52°13′36.2″	39°0′29.06″
2567	375853.69	1286003.65	52°13′34.65″	39°0′30.77″
2568	375801.19	1286043.86	52°13′32.94″	39°0′32.87″
2569	375741.31	1286087.82	52°13′30.99″	39°0′35.16″
2570	375714.65	1286114.87	52°13′30.12″	39°0′36.57″
2571	375662.17	1286156.93	52°13′28.41″	39°0′38.77″
2572	375612.48	1286200.82	52°13′26.8″	39°0′41.06″
2573	375568.33	1286243.74	52°13′25.36″	39°0′43.31″
2574	375552.71	1286260.53	52°13′24.85″	39°0′44.19″
2575	375523.25	1286284.82	52°13′23.89″	39°0′45.45″
2576	375503.97	1286308.11	52°13′23.26″	39°0′46.67″

2577	375478.22	1286332.38	52°13′22.42″	39°0′47.94″
2578	375454.3	1286354.78	52°13′21.64″	39°0′49.11″
2579	375439.63	1286374.34	52°13′21.16″	39°0′50.14″
2580	375422.27	1286406.88	52°13′20.59″	39°0′51.84″
2581	375403.88	1286424.61	52°13′19.99″	39°0′52.77″
2582	375352.19	1286449.06	52°13′18.32″	39°0′54.04″
2583	375309.7	1286465.12	52°13′16.94″	39°0′54.87″
2584	375257.06	1286485.88	52°13′15.23″	39°0′55.94″
2585	375222.03	1286507.43	52°13′14.09″	39°0′57.06″
2586	375183.31	1286532.72	52°13′12.83″	39°0′58.38″
2587	375157.47	1286544.95	52°13′11.99″	39°0′59.02″
2588	375109.48	1286568.45	52°13′10.44″	39°1′0.23″
2589	375044.03	1286610.6	52°13′8.31″	39°1′2.43″
2590	374958.29	1286664.02	52°13′5.52″	39°1′5.21″
2591	374892.85	1286707.1	52°13′3.39″	39°1′7.45″
2592	374849.53	1286735.2	52°13′1.99″	39°1′8.92″
2593	374799.55	1286762.38	52°13′0.36″	39°1′10.33″
2594	374760.85	1286787.71	52°12′59.1″	39°1′11.65″
2595	374721.24	1286814.9	52°12′57.82″	39°1′13.06″
2596	374653.95	1286854.37	52°12′55.63″	39°1′15.12″
2597	374567.33	1286909.74	52°12′52.81″	39°1′18″
2598	374520.31	1286936.99	52°12′51.29″	39°1′19.42″
2599	374481.64	1286966.02	52°12′50.03″	39°1′20.93″
2600	374437.36	1286987.7	52°12′48.59″	39°1′22.05″
2601	374396.74	1287004.71	52°12′47.27″	39°1′22.93″
2602	374344	1287031.26	52°12′45.56″	39°1′24.31″
2603	374307.1	1287050.09	52°12′44.36″	39°1′25.29″
2604	374281.27	1287062.35	52°12′43.52″	39°1′25.93″
2605	374259.19	1287081.06	52°12′42.8″	39°1′26.9″
2606	374244.5	1287096.92	52°12′42.32″	39°1′27.73″
2607	374223.28	1287107.29	52°12′41.64″	39°1′28.27″
2608	374146.64	1287136.65	52°12′39.15″	39°1′29.79″
2609	374057.06	1287169.81	52°12′36.24″	39°1′31.5″
2610	374029.36	1287180.24	52°12′35.34″	39°1′32.03″
2611	373992.44	1287197.22	52°12′34.15″	39°1′32.91″
2612	373942.65	1287224.49	52°12′32.53″	39°1′34.33″
2613	373912.23	1287242.35	52°12′31.54″	39°1′35.26″
2614	373884.59	1287261.1	52°12′30.64″	39°1′36.24″
2615	373831.21	1287303.22	52°12′28.9″	39°1′38.43″
2616	373788.87	1287336	52°12′27.53″	39°1′40.14″
2617	373770.46	1287350.97	52°12′26.93″	39°1′40.92″
2618	373730.86	1287378.16	52°12′25.64″	39°1′42.34″
2619	373713.42	1287397.75	52°12′25.07″	39°1′43.36″
2620	373681.32	1287436.92	52°12′24.02″	39°1′45.41″
2621	373647.33	1287472.4	52°12′22.91″	39°1′47.27″
2622	373587.53	1287521.98	52°12′20.97″	39°1′49.86″
2623	373559.09	1287555.56	52°12′20.04″	39°1′51.61″
2624	373526.02	1287590.11	52°12′18.96″	39°1′53.42″
2625	373497.59	1287624.61	52°12′18.03″	39°1′55.22″
2626	373470.02	1287651.7	52°12′17.13″	39°1′56.64″
2627	373438.78	1287682.53	52°12′16.12″	39°1′58.25″
2628	373411.17	1287704.06	52°12′15.22″	39°1′59.37″
2629	373392.74	1287716.25	52°12′14.62″	39°2′0.01″
2630	373371.58	1287733.1	52°12′13.93″	39°2′0.89″
2631	373351.38	1287755.5	52°12′13.27″	39°2′2.06″
2632	373336.73	1287775.99	52°12′12.79″	39°2′3.13″
2633	373309.13	1287799.38	52°12′11.89″	39°2′4.35″

2634	373294.47	1287818.95	52°12′11.41″	39°2′5.38″
2635	373281.72	1287845.91	52°12′10.99″	39°2′6.79″
2636	373266.23	1287877.53	52°12′10.49″	39°2′8.45″
2637	373250.67	1287899.89	52°12′9.98″	39°2′9.62″
2638	373225.91	1287931.58	52°12′9.17″	39°2′11.28″
2639	373187.24	1287959.69	52°12′7.91″	39°2′12.74″
2640	373161.45	1287977.51	52°12′7.07″	39°2′13.67″
2641	373144.91	1287994.32	52°12′6.53″	39°2′14.55″
2642	373119.11	1288010.28	52°12′5.69″	39°2′15.38″
2643	373094.2	1288022.53	52°12′4.88″	39°2′16.02″
2644	373066.61	1288046.84	52°12′3.99″	39°2′17.28″
2645	373046.39	1288066.46	52°12′3.33″	39°2′18.31″
2646	373019.64	1288079.65	52°12′2.46″	39°2′18.99″
2647	372997.57	1288100.21	52°12′1.74″	39°2′20.07″
2648	372980.09	1288115.17	52°12′1.17″	39°2′20.85″
2649	372951.52	1288132.08	52°12′0.24″	39°2′21.73″
2650	372921.16	1288157.34	52°11′59.25″	39°2′23.04″
2651	372878.79	1288187.33	52°11′57.87″	39°2′24.61″
2652	372826.38	1288234.08	52°11′56.17″	39°2′27.05″
2653	372755.6	1288301.36	52°11′53.86″	39°2′30.56″
2654	372705.14	1288361.05	52°11′52.21″	39°2′33.68″
2655	372671.23	1288404.86	52°11′51.11″	39°2′35.97″
2656	372637.3	1288446.82	52°11′50″	39°2′38.17″
2657	372585.95	1288511.16	52°11′48.32″	39°2′41.54″
2658	372552.98	1288556.81	52°11′47.24″	39°2′43.93″
2659	372517.25	1288606.2	52°11′46.07″	39°2′46.51″
2660	372476.92	1288658.4	52°11′44.76″	39°2′49.24″
2661	372445.86	1288711.44	52°11′43.74″	39°2′52.02″
2662	372414.82	1288767.27	52°11′42.72″	39°2′54.95″
2663	372397.43	1288792.42	52°11′42.15″	39°2′56.27″
2664	372388.22	1288798.98	52°11′41.85″	39°2′56.61″
2665	372377.25	1288816.67	52°11′41.49″	39°2′57.53″
2666	372360.83	1288848.3	52°11′40.95″	39°2′59.19″
2667	372339.71	1288870.7	52°11′40.26″	39°3′0.36″
2668	372324.14	1288893.06	52°11′39.75″	39°3′1.53″
2669	372284.79	1288950.81	52°11′38.47″	39°3′4.56″
2670	372251.9	1289007.57	52°11′37.39″	39°3′7.53″
2671	372219.1	1289074.53	52°11′36.31″	39°3′11.04″
2672	372204.48	1289099.66	52°11′35.83″	39°3′12.36″
2673	372189.81	1289117.38	52°11′35.35″	39°3′13.29″
2674	372185.34	1289136.86	52°11′35.2″	39°3′14.31″
2675	372176.22	1289154.53	52°11′34.9″	39°3′15.24″
2676	372164.43	1289185.19	52°11′34.51″	39°3′16.85″
2677	372145.34	1289229.81	52°11′33.88″	39°3′19.19″
2678	372122.58	1289279.08	52°11′33.13″	39°3′21.77″
2679	372104.47	1289330.17	52°11′32.54″	39°3′24.45″
2680	372081.67	1289373.88	52°11′31.79″	39°3′26.75″
2681	372065.2	1289399.03	52°11′31.25″	39°3′28.06″
2682	372049.74	1289433.42	52°11′30.74″	39°3′29.87″
2683	372031.49	1289467.84	52°11′30.14″	39°3′31.67″
2684	372005.01	1289514.37	52°11′29.27″	39°3′34.11″
2685	371973.88	1289559.08	52°11′28.25″	39°3′36.45″
2686	371946.36	1289592.65	52°11′27.35″	39°3′38.21″
2687	371917.96	1289630.86	52°11′26.42″	39°3′40.2″
2688	371884.95	1289671.89	52°11′25.35″	39°3′42.35″
2689	371841.81	1289720.41	52°11′23.94″	39°3′44.89″
2690	371807.79	1289752.18	52°11′22.83″	39°3′46.54″

2691	371771.03	1289786.76	52°11′21.63″	39°3′48.35″
2692	371735.12	1289813.92	52°11′20.46″	39°3′49.76″
2693	371683.51	1289845.84	52°11′18.78″	39°3′51.42″
2694	371657.74	1289866.43	52°11′17.95″	39°3′52.5″
2695	371619.02	1289888.06	52°11′16.69″	39°3′53.62″
2696	371566.49	1289920.91	52°11′14.98″	39°3′55.32″
2697	371526.8	1289938.85	52°11′13.69″	39°3′56.25″
2698	371497.32	1289958.54	52°11′12.73″	39°3′57.28″
2699	371448.44	1289984.89	52°11′11.14″	39°3′58.64″
2700	371393.97	1290006.64	52°11′9.38″	39°3′59.76″
2701	371352.42	1290022.74	52°11′8.03″	39°4′0.59″
2702	371326.57	1290033.14	52°11′7.19″	39°4′1.13″
2703	371313.67	1290041.59	52°11′6.77″	39°4′1.57″
2704	371291.5	1290048.26	52°11′6.05″	39°4′1.91″
2705	371250.86	1290063.42	52°11′4.73″	39°4′2.69″
2706	371193.66	1290091.68	52°11′2.87″	39°4′4.15″
2707	371166.87	1290099.32	52°11′2″	39°4′4.55″
2708	371127.22	1290121.88	52°11′0.72″	39°4′5.72″
2709	371075.53	1290144.54	52°10′59.04″	39°4′6.89″
2710	371032.16	1290164.36	52°10′57.63″	39°4′7.91″
2711	370986	1290183.27	52°10′56.13″	39°4′8.89″
2712	370937.06	1290202.2	52°10′54.54″	39°4′9.86″
2713	370909.36	1290212.62	52°10′53.64″	39°4′10.4″
2714	370858.51	1290224.16	52°10′52″	39°4′10.99″
2715	370799.33	1290236.7	52°10′50.08″	39°4′11.62″
2716	370749.36	1290242.68	52°10′48.46″	39°4′11.91″
2717	370710.51	1290249.49	52°10′47.2″	39°4′12.26″
2718	370667.06	1290259.12	52°10′45.79″	39°4′12.74″
2719	370639.3	1290263.06	52°10′44.89″	39°4′12.94″
2720	370626.36	1290266.87	52°10′44.47″	39°4′13.13″
2721	370608.8	1290271.65	52°10′43.9″	39°4′13.38″
2722	370588.47	1290276.45	52°10′43.25″	39°4′13.62″
2723	370575.51	1290278.42	52°10′42.83″	39°4′13.72″
2724	370557.98	1290286.9	52°10′42.26″	39°4′14.16″
2725	370539.52	1290294.46	52°10′41.66″	39°4′14.55″
2726	370492.38	1290306.9	52°10′40.13″	39°4′15.18″
2727	370444.35	1290323.05	52°10′38.57″	39°4′16.01″
2728	370408.32	1290334.47	52°10′37.4″	39°4′16.6″
2729	370380.6	1290343.03	52°10′36.5″	39°4′17.04″
2730	370342.71	1290354.47	52°10′35.27″	39°4′17.62″
2731	370310.34	1290360.3	52°10′34.23″	39°4′17.92″
2732	370284.48	1290368.85	52°10′33.39″	39°4′18.35″
2733	370251.14	1290370.06	52°10′32.31″	39°4′18.4″
2734	370234.51	1290374.83	52°10′31.77″	39°4′18.65″
2735	370203.98	1290379.72	52°10′30.78″	39°4′18.89″
2736	370179	1290382.71	52°10′29.97″	39°4′19.04″
2737	370144.8	1290392.26	52°10′28.86″	39°4′19.53″
2738	370114.31	1290401.77	52°10′27.87″	39°4′20.01″
2739	370089.37	1290410.32	52°10′27.06″	39°4′20.45″
2740	370067.2	1290416.99	52°10′26.34″	39°4′20.8″
2741	370047.75	1290418.08	52°10′25.72″	39°4′20.84″
2742	370018.15	1290422.03	52°10′24.76″	39°4′21.04″
2743	369984.79	1290421.39	52°10′23.68″	39°4′20.99″
2744	369939.44	1290425.48	52°10′22.21″	39°4′21.19″
2745	369882.06	1290431.52	52°10′20.35″	39°4′21.48″
2746	369843.21	1290437.4	52°10′19.09″	39°4′21.77″
2747	369802.52	1290446.08	52°10′17.77″	39°4′22.21″

2748	369775.74	1290455.57	52°10′16.91″	39°4′22.7″
2749	369758.2	1290463.13	52°10′16.34″	39°4′23.09″
2750	369731.38	1290467.98	52°10′15.47″	39°4′23.33″
2751	369689.72	1290471.11	52°10′14.12″	39°4′23.48″
2752	369644.37	1290475.2	52°10′12.65″	39°4′23.68″
2753	369605.48	1290477.38	52°10′11.39″	39°4′23.78″
2754	369545.35	1290486.22	52°10′9.44″	39°4′24.21″
2755	369493.55	1290495	52°10′7.77″	39°4′24.65″
2756	369463.01	1290498.96	52°10′6.78″	39°4′24.85″
2757	369408.36	1290498.49	52°10′5.01″	39°4′24.8″
2758	369357.47	1290505.41	52°10′3.36″	39°4′25.14″
2759	369317.68	1290510.37	52°10′2.07″	39°4′25.39″
2760	369265.91	1290521.92	52°10′0.39″	39°4′25.97″
2761	369216.03	1290539.94	52°9′58.78″	39°4′26.9″
2762	369188.38	1290556.84	52°9′57.88″	39°4′27.78″
2763	369179.17	1290563.4	52°9′57.58″	39°4′28.12″
2764	369174.48	1290555.11	52°9′57.43″	39°4′27.68″
2765	369165.21	1290554.26	52°9′57.13″	39°4′27.63″
2766	369134.72	1290563.78	52°9′56.14″	39°4′28.12″
2767	369089.5	1290584.53	52°9′54.67″	39°4′29.19″
2768	369078.57	1290607.78	52°9′54.31″	39°4′30.41″
2769	369074.11	1290628.19	52°9′54.16″	39°4′31.48″
2770	369068.72	1290649.53	52°9′53.98″	39°4′32.6″
2771	369050.32	1290664.51	52°9′53.38″	39°4′33.38″
2772	369039.27	1290672.01	52°9′53.02″	39°4′33.77″
2773	369021.62	1290666.6	52°9′52.45″	39°4′33.48″
2774	368999.41	1290668.64	52°9′51.73″	39°4′33.58″
2775	368978.99	1290664.18	52°9′51.07″	39°4′33.33″
2776	368963.26	1290665.24	52°9′50.57″	39°4′33.38″
2777	368953.1	1290669.03	52°9′50.24″	39°4′33.58″
2778	368932.71	1290667.35	52°9′49.58″	39°4′33.48″
2779	368915.08	1290663.8	52°9′49.01″	39°4′33.29″
2780	368892.87	1290666.76	52°9′48.29″	39°4′33.43″
2781	368855.92	1290679.11	52°9′47.09″	39°4′34.07″
2782	368808.84	1290698.03	52°9′45.56″	39°4′35.04″
2783	368760.78	1290711.4	52°9′44″	39°4′35.73″
2784	368716.35	1290715.48	52°9′42.56″	39°4′35.92″
2785	368686.71	1290715.73	52°9′41.6″	39°4′35.92″
2786	368653.39	1290717.87	52°9′40.53″	39°4′36.02″
2787	368617.3	1290722.8	52°9′39.36″	39°4′36.26″
2788	368572.95	1290736.14	52°9′37.92″	39°4′36.95″
2789	368559.12	1290743.67	52°9′37.47″	39°4′37.34″
2790	368530.42	1290755.12	52°9′36.54″	39°4′37.93″
2791	368500.01	1290772.06	52°9′35.55″	39°4′38.8″
2792	368479.81	1290791.68	52°9′34.89″	39°4′39.83″
2793	368450.36	1290812.32	52°9′33.93″	39°4′40.9″
2794	368428.27	1290827.33	52°9′33.21″	39°4′41.68″
2795	368408.94	1290841.39	52°9′32.59″	39°4′42.41″
2796	368357.46	1290883.52	52°9′30.91″	39°4′44.61″
2797	368312.43	1290923.74	52°9′29.44″	39°4′46.7″
2798	368297.8	1290944.25	52°9′28.96″	39°4′47.77″
2799	368293.36	1290965.58	52°9′28.81″	39°4′48.89″
2800	368287.03	1290983.24	52°9′28.6″	39°4′49.82″
2801	368265.92	1291004.72	52°9′27.91″	39°4′50.94″
2802	368241.07	1291022.54	52°9′27.11″	39°4′51.87″
2803	368204.24	1291046.02	52°9′25.91″	39°4′53.09″
2804	368174.73	1291060.17	52°9′24.95″	39°4′53.82″

2805	368148.1	1291086.33	52°9′24.08″	39°4′55.18″
2806	368123.4	1291119.89	52°9′23.27″	39°4′56.94″
2807	368096.85	1291154.39	52°9′22.41″	39°4′58.74″
2808	368078.52	1291176.78	52°9′21.81″	39°4′59.91″
2809	368037.33	1291230.86	52°9′20.46″	39°5′2.74″
2810	368019.08	1291261.58	52°9′19.86″	39°5′4.34″
2811	367999	1291295.1	52°9′19.2″	39°5′6.1″
2812	367989.97	1291321.11	52°9′18.9″	39°5′7.46″
2813	367969.81	1291345.36	52°9′18.24″	39°5′8.73″
2814	367946.06	1291381.69	52°9′17.47″	39°5′10.63″
2815	367917.71	1291422.69	52°9′16.54″	39°5′12.77″
2816	367889.44	1291472.02	52°9′15.61″	39°5′15.36″
2817	367870.24	1291499.97	52°9′14.98″	39°5′16.82″
2818	367846.47	1291535.37	52°9′14.2″	39°5′18.67″
2819	367816.46	1291596.76	52°9′13.22″	39°5′21.89″
2820	367793.63	1291634.01	52°9′12.47″	39°5′23.83″
2821	367773.59	1291671.23	52°9′11.81″	39°5′25.78″
2822	367740.89	1291742.82	52°9′10.73″	39°5′29.53″
2823	367733.65	1291762.34	52°9′10.49″	39°5′30.56″
2824	367720.03	1291793.02	52°9′10.04″	39°5′32.17″
2825	367693.67	1291848.82	52°9′9.17″	39°5′35.09″
2826	367674.65	1291897.14	52°9′8.55″	39°5′37.62″
2827	367665.57	1291917.59	52°9′8.25″	39°5′38.69″
2828	367655.57	1291938.98	52°9′7.92″	39°5′39.81″
2829	367634.63	1291978.99	52°9′7.23″	39°5′41.91″
2830	367601.91	1292049.66	52°9′6.15″	39°5′45.61″
2831	367589.28	1292086.82	52°9′5.73″	39°5′47.56″
2832	367565.68	1292141.66	52°9′4.95″	39°5′50.43″
2833	367538.48	1292206.73	52°9′4.06″	39°5′53.84″
2834	367515.76	1292256.01	52°9′3.31″	39°5′56.43″
2835	367496.83	1292314.52	52°9′2.68″	39°5′59.49″
2836	367485.05	1292343.34	52°9′2.29″	39°6′1″
2837	367480.65	1292369.3	52°9′2.14″	39°6′2.37″
2838	367466.15	1292405.55	52°9′1.66″	39°6′4.27″
2839	367454.42	1292440.84	52°9′1.27″	39°6′6.12″
2840	367453.64	1292456.6	52°9′1.24″	39°6′6.95″
2841	367443.61	1292474.28	52°9′0.91″	39°6′7.87″
2842	367437.32	1292496.56	52°9′0.7″	39°6′9.04″
2843	367421.92	1292534.67	52°9′0.19″	39°6′11.04″
2844	367406.7	1292594.07	52°8′59.69″	39°6′14.16″
2845	367393.24	1292643.27	52°8′59.24″	39°6′16.74″
2846	367384.39	1292689.65	52°8′58.94″	39°6′19.17″
2847	367373.9	1292760.13	52°8′58.58″	39°6′22.87″
2848	367374.37	1292812.91	52°8′58.58″	39°6′25.65″
2849	367373.77	1292849.96	52°8′58.55″	39°6′27.6″
2850	367371.15	1292867.58	52°8′58.46″	39°6′28.52″
2851	367376.87	1292886.05	52°8′58.64″	39°6′29.5″
2852	367376.02	1292909.42	52°8′58.61″	39°6′30.73″
2853	367378.98	1292929.77	52°8′58.7″	39°6′31.8″
2854	367382.09	1292967.71	52°8′58.79″	39°6′33.79″
2855	367390.89	1293020.42	52°8′59.06″	39°6′36.57″
2856	367402.36	1293061.07	52°8′59.42″	39°6′38.71″
2857	367411.96	1293098.95	52°8′59.72″	39°6′40.71″
2858	367417.79	1293130.39	52°8′59.9″	39°6′42.37″
2859	367415.27	1293159.12	52°8′59.81″	39°6′43.88″
2860	367418.21	1293177.61	52°8′59.9″	39°6′44.85″
2861	367418.46	1293205.39	52°8′59.9″	39°6′46.31″

2862	367418.79	1293243.36	52°8′59.9″	39°6′48.31″
2863	367415.15	1293249.87	52°8′59.78″	39°6′48.65″
2864	367420.09	1293285.02	52°8′59.93″	39°6′50.5″
2865	367417.78	1293337.83	52°8′59.84″	39°6′53.28″
2866	367406.35	1293406.46	52°8′59.45″	39°6′56.88″
2867	367397.7	1293475.99	52°8′59.15″	39°7′0.53″
2868	367378.11	1293564.14	52°8′58.49″	39°7′5.16″
2869	367351.32	1293676.43	52°8′57.59″	39°7′11.05″
2870	367327.03	1293757.22	52°8′56.78″	39°7′15.29″
2871	367300.92	1293840.8	52°8′55.91″	39°7′19.67″
2872	367276.76	1293936.4	52°8′55.11″	39°7′24.69″
2873	367268.65	1293962.4	52°8′54.84″	39°7′26.05″
2874	367268.01	1293994.82	52°8′54.81″	39°7′27.76″
2875	367261.75	1294019.88	52°8′54.6″	39°7′29.07″
2876	367247.23	1294053.34	52°8′54.12″	39°7′30.83″
2877	367222.85	1294123.02	52°8′53.31″	39°7′34.48″
2878	367199.41	1294195.46	52°8′52.53″	39°7′38.28″
2879	367167.83	1294289.27	52°8′51.48″	39°7′43.2″
2880	367145.27	1294356.15	52°8′50.73″	39°7′46.7″
2881	367109.13	1294458.34	52°8′49.53″	39°7′52.06″
2882	367075.82	1294566.98	52°8′48.42″	39°7′57.76″
2883	367023.47	1294720.25	52°8′46.69″	39°8′5.79″
2884	366997.99	1294771.41	52°8′45.85″	39°8′8.47″
2885	366981.66	1294809.52	52°8′45.31″	39°8′10.47″
2886	366967.09	1294837.43	52°8′44.83″	39°8′11.93″
2887	366942.58	1294893.22	52°8′44.02″	39°8′14.85″
2888	366920.82	1294946.19	52°8′43.3″	39°8′17.63″
2889	366890.81	1295008.51	52°8′42.31″	39°8′20.89″
2890	366855.34	1295081.06	52°8′41.14″	39°8′24.69″
2891	366822.57	1295145.24	52°8′40.06″	39°8′28.05″
2892	366795.22	1295194.57	52°8′39.16″	39°8′30.63″
2893	366770.64	1295242.02	52°8′38.35″	39°8′33.11″
2894	366735.98	1295302.52	52°8′37.21″	39°8′36.27″
2895	366695.8	1295365.85	52°8′35.9″	39°8′39.59″
2896	366654.64	1295424.55	52°8′34.55″	39°8′42.65″
2897	366619.84	1295468.39	52°8′33.41″	39°8′44.94″
2898	366586.92	1295515.91	52°8′32.33″	39°8′47.42″
2899	366549.41	1295567.18	52°8′31.1″	39°8′50.1″
2900	366518.29	1295609.13	52°8′30.08″	39°8′52.29″
2901	366469.75	1295670.68	52°8′28.49″	39°8′55.51″
2902	366414.75	1295734.14	52°8′26.69″	39°8′58.82″
2903	366347.83	1295811.59	52°8′24.51″	39°9′2.86″
2904	366271.69	1295892.84	52°8′22.02″	39°9′7.09″
2905	366201.11	1295975.88	52°8′19.71″	39°9′11.42″
2906	366171.74	1296004.85	52°8′18.75″	39°9′12.93″
2907	366131.39	1296050.59	52°8′17.43″	39°9′15.32″
2908	366090.08	1296091.7	52°8′16.08″	39°9′17.46″
2909	366055.23	1296129.98	52°8′14.95″	39°9′19.45″
2910	366016.65	1296165.51	52°8′13.69″	39°9′21.3″
2911	365964.3	1296214.13	52°8′11.98″	39°9′23.83″
2912	365925.68	1296245.96	52°8′10.72″	39°9′25.49″
2913	365881.54	1296280.61	52°8′9.28″	39°9′27.29″
2914	365837.36	1296311.56	52°8′7.84″	39°9′28.89″
2915	365783	1296343.53	52°8′6.07″	39°9′30.55″
2916	365716.61	1296375.61	52°8′3.92″	39°9′32.2″
2917	365676.91	1296388.92	52°8′2.63″	39°9′32.88″
2918	365638.13	1296402.23	52°8′1.37″	39°9′33.56″

2919	365590.06	1296411.92	52°7′59.81″	39°9′34.05″
2920	365551.22	1296417.82	52°7′58.55″	39°9′34.34″
2921	365528.09	1296420.8	52°7′57.8″	39°9′34.49″
2922	365475.34	1296424.97	52°7′56.1″	39°9′34.68″
2923	365440.17	1296427.14	52°7′54.96″	39°9′34.78″
2924	365399.41	1296425.64	52°7′53.64″	39°9′34.68″
2925	365369.74	1296422.2	52°7′52.68″	39°9′34.48″
2926	365305.76	1296412.58	52°7′50.61″	39°9′33.95″
2927	365278.84	1296405.41	52°7′49.75″	39°9′33.55″
2928	365245.4	1296393.67	52°7′48.67″	39°9′32.92″
2929	365202.65	1296377.38	52°7′47.29″	39°9′32.04″
2930	365143.15	1296351.05	52°7′45.37″	39°9′30.63″
2931	365079.89	1296318.27	52°7′43.34″	39°9′28.88″
2932	365027.8	1296292.8	52°7′41.66″	39°9′27.51″
2933	364984.08	1296270.96	52°7′40.25″	39°9′26.34″
2934	364931.1	1296249.2	52°7′38.54″	39°9′25.17″
2935	364880	1296230.21	52°7′36.89″	39°9′24.15″
2936	364849.36	1296221.22	52°7′35.91″	39°9′23.66″
2937	364829.83	1296211.21	52°7′35.28″	39°9′23.13″
2938	364802.88	1296201.26	52°7′34.41″	39°9′22.59″
2939	364769.4	1296184.88	52°7′33.33″	39°9′21.71″
2940	364726.63	1296165.82	52°7′31.95″	39°9′20.69″
2941	364655.98	1296135.88	52°7′29.68″	39°9′19.08″
2942	364568.59	1296097.76	52°7′26.86″	39°9′17.04″
2943	364488.69	1296068.83	52°7′24.28″	39°9′15.48″
2944	364460.81	1296057.04	52°7′23.39″	39°9′14.84″
2945	364414.34	1296038	52°7′21.89″	39°9′13.82″
2946	364376.2	1296019.82	52°7′20.66″	39°9′12.85″
2947	364321.37	1295997.15	52°7′18.89″	39°9′11.63″
2948	364272.09	1295975.36	52°7′17.3″	39°9′10.46″
2949	364205.15	1295945.4	52°7′15.15″	39°9′8.85″
2950	364135.34	1295905.27	52°7′12.9″	39°9′6.71″
2951	364070.21	1295871.58	52°7′10.8″	39°9′4.91″
2952	363993.91	1295830.58	52°7′8.35″	39°9′2.72″
2953	363948.28	1295801.35	52°7′6.88″	39°9′1.16″
2954	363926.89	1295791.35	52°7′6.19″	39°9′0.62″
2955	363919.41	1295784.01	52°7′5.95″	39°9′0.23″
2956	363904.49	1295772.1	52°7′5.47″	39°8′59.6″
2957	363862.57	1295743.76	52°7′4.12″	39°8′58.09″
2958	363823.87	1295713.55	52°7′2.88″	39°8′56.48″
2959	363785.62	1295682.4	52°7′1.65″	39°8′54.83″
2960	363746.39	1295643.85	52°7′0.4″	39°8′52.78″
2961	363714.56	1295606.16	52°6′59.38″	39°8′50.79″
2962	363695.78	1295576.69	52°6′58.78″	39°8′49.23″
2963	363673.19	1295535.22	52°6′58.06″	39°8′47.04″
2964	363643.18	1295492.89	52°6′57.1″	39°8′44.8″
2965	363606.75	1295458.02	52°6′55.93″	39°8′42.95″
2966	363560.04	1295412.13	52°6′54.44″	39°8′40.52″
2967	363520.87	1295380.99	52°6′53.18″	39°8′38.86″
2968	363477.11	1295353.59	52°6′51.77″	39°8′37.4″
2969	363437.95	1295324.31	52°6′50.51″	39°8′35.84″
2970	363410.98	1295311.58	52°6′49.64″	39°8′35.16″
2971	363403.5	1295303.31	52°6′49.4″	39°8′34.72″
2972	363392.36	1295299.71	52°6′49.04″	39°8′34.53″
2973	363363.51	1295284.22	52°6′48.11″	39°8′33.7″
2974	363337.49	1295274.26	52°6′47.28″	39°8′33.17″
2975	363304.97	1295262.51	52°6′46.23″	39°8′32.53″

2976	363266.89	1295248.96	52°6′45″	39°8′31.8″
2977	363213	1295229.06	52°6′43.26″	39°8′30.73″
2978	363196.25	1295220.87	52°6′42.72″	39°8′30.29″
2979	363185.13	1295220.05	52°6′42.36″	39°8′30.25″
2980	363147.94	1295202.78	52°6′41.16″	39°8′29.32″
2981	363096.83	1295182.86	52°6′39.52″	39°8′28.25″
2982	363049.42	1295162.9	52°6′37.99″	39°8′27.18″
2983	362994.57	1295139.31	52°6′36.22″	39°8′25.91″
2984	362977.83	1295131.12	52°6′35.68″	39°8′25.47″
2985	362970.39	1295127.49	52°6′35.44″	39°8′25.28″
2986	362948.12	1295122.13	52°6′34.72″	39°8′24.99″
2987	362926.8	1295120.46	52°6′34.03″	39°8′24.89″
2988	362891.52	1295109.66	52°6′32.9″	39°8′24.31″
2989	362850.65	1295096.13	52°6′31.58″	39°8′23.57″
2990	362832.12	1295095.37	52°6′30.98″	39°8′23.53″
2991	362791.21	1295077.21	52°6′29.66″	39°8′22.55″
2992	362740.05	1295051.73	52°6′28.01″	39°8′21.19″
2993	362676.85	1295025.44	52°6′25.98″	39°8′19.78″
2994	362628.49	1295002.71	52°6′24.42″	39°8′18.56″
2995	362595.03	1294989.12	52°6′23.34″	39°8′17.83″
2996	362566.2	1294975.48	52°6′22.41″	39°8′17.1″
2997	362511.35	1294950.96	52°6′20.64″	39°8′15.79″
2998	362455.56	1294925.53	52°6′18.85″	39°8′14.42″
2999	362407.22	1294904.66	52°6′17.29″	39°8′13.3″
3000	362379.35	1294894.72	52°6′16.39″	39°8′12.77″
3001	362354.23	1294881.97	52°6′15.58″	39°8′12.09″
3002	362310.59	1294869.39	52°6′14.17″	39°8′11.41″
3003	362262.34	1294858.71	52°6′12.61″	39°8′10.82″
3004	362236.4	1294857.09	52°6′11.78″	39°8′10.72″
3005	362207.71	1294860.12	52°6′10.85″	39°8′10.87″
3006	362180.79	1294852.02	52°6′9.98″	39°8′10.43″
3007	362155.73	1294845.76	52°6′9.17″	39°8′10.09″
3008	362129.77	1294843.21	52°6′8.33″	39°8′9.95″
3009	362097.24	1294836.47	52°6′7.28″	39°8′9.58″
3010	362068.43	1294825.62	52°6′6.35″	39°8′8.99″
3011	362044.3	1294820.28	52°6′5.57″	39°8′8.7″
3012	362018.33	1294815.89	52°6′4.73″	39°8′8.46″
3013	361991.44	1294811.5	52°6′3.86″	39°8′8.21″
3014	361963.64	1294809.91	52°6′2.97″	39°8′8.12″
3015	361935.85	1294809.24	52°6′2.07″	39°8′8.07″
3016	361918.26	1294809.4	52°6′1.5″	39°8′8.07″
3017	361898.86	1294815.13	52°6′0.87″	39°8′8.36″
3018	361883.16	1294819.91	52°6′0.36″	39°8′8.6″
3019	361865.6	1294823.77	52°5′59.79″	39°8′8.8″
3020	361846.17	1294825.8	52°5′59.16″	39°8′8.9″
3021	361822.09	1294825.1	52°5′58.38″	39°8′8.85″
3022	361806.35	1294825.24	52°5′57.87″	39°8′8.85″
3023	361794.32	1294826.28	52°5′57.48″	39°8′8.9″
3024	361780.48	1294831.96	52°5′57.03″	39°8′9.19″
3025	361766.6	1294833.01	52°5′56.58″	39°8′9.24″
3026	361745.31	1294835.06	52°5′55.89″	39°8′9.34″
3027	361736.09	1294838.85	52°5′55.59″	39°8′9.53″
3028	361725.9	1294838.94	52°5′55.27″	39°8′9.53″
3029	361713.85	1294837.2	52°5′54.88″	39°8′9.43″
3030	361708.29	1294837.25	52°5′54.7″	39°8′9.43″
3031	361696.34	1294846.62	52°5′54.31″	39°8′9.92″
3032	361684.32	1294848.58	52°5′53.92″	39°8′10.02″

3033	361671.3	1294843.15	52°5′53.5″	39°8′9.73″
3034	361666.65	1294840.41	52°5′53.35″	39°8′9.58″
3035	361653.68	1294840.53	52°5′52.93″	39°8′9.58″
3036	361607.4	1294842.81	52°5′51.43″	39°8′9.68″
3037	361579.64	1294844.91	52°5′50.53″	39°8′9.77″
3038	361566.72	1294850.59	52°5′50.11″	39°8′10.07″
3039	361555.66	1294856.25	52°5′49.75″	39°8′10.36″
3040	361539	1294857.33	52°5′49.21″	39°8′10.41″
3041	361522.29	1294852.85	52°5′48.67″	39°8′10.16″
3042	361503.75	1294851.17	52°5′48.07″	39°8′10.07″
3043	361484.33	1294853.2	52°5′47.45″	39°8′10.17″
3044	361447.32	1294857.24	52°5′46.25″	39°8′10.36″
3045	361370.56	1294869.06	52°5′43.76″	39°8′10.94″
3046	361319.71	1294877.86	52°5′42.11″	39°8′11.38″
3047	361301.25	1294884.51	52°5′41.51″	39°8′11.72″
3048	361284.62	1294889.29	52°5′40.97″	39°8′11.97″
3049	361269.8	1294888.5	52°5′40.5″	39°8′11.92″
3050	361251.31	1294892.37	52°5′39.9″	39°8′12.11″
3051	361227.32	1294901.86	52°5′39.12″	39°8′12.6″
3052	361205.15	1294907.62	52°5′38.4″	39°8′12.89″
3053	361160.72	1294910.8	52°5′36.96″	39°8′13.04″
3054	361103.38	1294918.73	52°5′35.1″	39°8′13.43″
3055	361092.3	1294922.54	52°5′34.74″	39°8′13.62″
3056	361052.56	1294931.24	52°5′33.45″	39°8′14.06″
3057	361012.84	1294941.79	52°5′32.17″	39°8′14.6″
3058	360983.25	1294947.62	52°5′31.21″	39°8′14.89″
3059	360959.26	1294956.17	52°5′30.43″	39°8′15.33″
3060	360946.38	1294965.55	52°5′30.01″	39°8′15.81″
3061	360926.03	1294968.52	52°5′29.35″	39°8′15.96″
3062	360903.83	1294971.5	52°5′28.63″	39°8′16.1″
3063	360885.36	1294977.22	52°5′28.03″	39°8′16.4″
3064	360879.86	1294982.83	52°5′27.85″	39°8′16.69″
3065	360869.66	1294982	52°5′27.52″	39°8′16.64″
3066	360854.86	1294983.99	52°5′27.04″	39°8′16.74″
3067	360837.31	1294988.78	52°5′26.47″	39°8′16.98″
3068	360828.09	1294993.49	52°5′26.17″	39°8′17.22″
3069	360810.54	1294998.28	52°5′25.61″	39°8′17.47″
3070	360776.35	1295006.01	52°5′24.5″	39°8′17.86″
3071	360736.66	1295020.26	52°5′23.21″	39°8′18.59″
3072	360717.27	1295026.92	52°5′22.58″	39°8′18.93″
3073	360690.58	1295044.76	52°5′21.71″	39°8′19.85″
3074	360669.32	1295049.59	52°5′21.02″	39°8′20.09″
3075	360649.02	1295057.18	52°5′20.36″	39°8′20.48″
3076	360616.7	1295067.66	52°5′19.31″	39°8′21.02″
3077	360589.02	1295079.03	52°5′18.42″	39°8′21.6″
3078	360577.06	1295087.48	52°5′18.03″	39°8′22.04″
3079	360554.87	1295091.38	52°5′17.31″	39°8′22.24″
3080	360530.9	1295102.72	52°5′16.53″	39°8′22.82″
3081	360506	1295114.06	52°5′15.72″	39°8′23.4″
3082	360467.24	1295129.23	52°5′14.46″	39°8′24.18″
3083	360429.45	1295149.02	52°5′13.23″	39°8′25.2″
3084	360412.87	1295158.44	52°5′12.69″	39°8′25.69″
3085	360397.22	1295168.77	52°5′12.18″	39°8′26.22″
3086	360386.21	1295179.98	52°5′11.82″	39°8′26.81″
3087	360378.91	1295192.09	52°5′11.58″	39°8′27.44″
3088	360369.75	1295202.36	52°5′11.29″	39°8′27.98″
3089	360347.58	1295209.04	52°5′10.57″	39°8′28.32″

3090	360330.92	1295210.12	52°5′10.03″	39°8′28.36″
3091	360326.32	1295212.94	52°5′9.88″	39°8′28.51″
3092	360318.95	1295217.64	52°5′9.64″	39°8′28.75″
3093	360308.77	1295218.66	52°5′9.31″	39°8′28.8″
3094	360291.26	1295228.08	52°5′8.74″	39°8′29.29″
3095	360278.33	1295231.9	52°5′8.32″	39°8′29.48″
3096	360258.04	1295240.42	52°5′7.66″	39°8′29.92″
3097	360236.88	1295255.44	52°5′6.97″	39°8′30.7″
3098	360190.81	1295280.86	52°5′5.47″	39°8′32.01″
3099	360170.53	1295291.23	52°5′4.81″	39°8′32.55″
3100	360152.1	1295301.59	52°5′4.21″	39°8′33.08″
3101	360131.89	1295319.37	52°5′3.56″	39°8′34.01″
3102	360119.98	1295333.37	52°5′3.17″	39°8′34.74″
3103	360107.97	1295337.19	52°5′2.78″	39°8′34.93″
3104	360100.58	1295338.18	52°5′2.54″	39°8′34.98″
3105	360083.03	1295343.9	52°5′1.97″	39°8′35.27″
3106	360058.19	1295361.72	52°5′1.16″	39°8′36.2″
3107	360038	1295381.35	52°5′0.5″	39°8′37.22″
3108	360014.05	1295395.46	52°4′59.72″	39°8′37.95″
3109	359993.76	1295404.91	52°4′59.06″	39°8′38.43″
3110	359985.52	1295415.17	52°4′58.79″	39°8′38.97″
3111	359973.64	1295432.88	52°4′58.4″	39°8′39.89″
3112	359952.45	1295444.18	52°4′57.71″	39°8′40.48″
3113	359922.03	1295459.28	52°4′56.73″	39°8′41.25″
3114	359909.14	1295467.73	52°4′56.31″	39°8′41.69″
3115	359884.21	1295476.3	52°4′55.5″	39°8′42.13″
3116	359853.82	1295495.1	52°4′54.51″	39°8′43.1″
3117	359803.25	1295534.46	52°4′52.86″	39°8′45.15″
3118	359768.35	1295566.26	52°4′51.72″	39°8′46.8″
3119	359749.01	1295578.48	52°4′51.09″	39°8′47.43″
3120	359693.87	1295624.36	52°4′49.3″	39°8′49.81″
3121	359659.88	1295654.31	52°4′48.19″	39°8′51.37″
3122	359624	1295680.57	52°4′47.02″	39°8′52.73″
3123	359590.85	1295700.32	52°4′45.94″	39°8′53.75″
3124	359535.68	1295743.42	52°4′44.14″	39°8′55.99″
3125	359481.52	1295795.78	52°4′42.37″	39°8′58.71″
3126	359365.79	1295900.56	52°4′38.6″	39°9′4.16″
3127	359270.26	1295985.71	52°4′35.48″	39°9′8.58″
3128	359192.19	1296055.88	52°4′32.94″	39°9′12.23″
3129	359130.65	1296112.01	52°4′30.93″	39°9′15.15″
3130	359079.26	1296162.49	52°4′29.25″	39°9′17.77″
3131	359030.63	1296212.02	52°4′27.66″	39°9′20.35″
3132	358992.07	1296248.49	52°4′26.4″	39°9′22.24″
3133	358961.86	1296287.66	52°4′25.42″	39°9′24.29″
3134	358935.32	1296321.24	52°4′24.55″	39°9′26.04″
3135	358909.78	1296364.08	52°4′23.71″	39°9′28.27″
3136	358864.28	1296452.47	52°4′22.21″	39°9′32.89″
3137	358831.64	1296528.71	52°4′21.13″	39°9′36.88″
3138	358813.56	1296576.11	52°4′20.53″	39°9′39.36″
3139	358810.06	1296599.29	52°4′20.41″	39°9′40.57″
3140	358798.36	1296635.52	52°4′20.02″	39°9′42.47″
3141	358782.98	1296675.48	52°4′19.51″	39°9′44.56″
3142	358780.41	1296697.73	52°4′19.42″	39°9′45.73″
3143	358765	1296733.99	52°4′18.91″	39°9′47.62″
3144	358733.09	1296788.92	52°4′17.86″	39°9′50.49″
3145	358706.68	1296838.24	52°4′16.99″	39°9′53.07″
3146	358680.29	1296888.49	52°4′16.13″	39°9′55.69″

3147	358652.84	1296924.86	52°4′15.23″	39°9′57.59″
3148	358623.53	1296960.32	52°4′14.27″	39°9′59.43″
3149	358574.04	1297017.26	52°4′12.65″	39°10′2.4″
3150	358548.35	1297043.43	52°4′11.81″	39°10′3.76″
3151	358533.76	1297067.64	52°4′11.33″	39°10′5.02″
3152	358500.72	1297101.28	52°4′10.25″	39°10′6.77″
3153	358475.96	1297127.44	52°4′9.44″	39°10′8.14″
3154	358434.65	1297166.71	52°4′8.09″	39°10′10.18″
3155	358373.98	1297216.35	52°4′6.12″	39°10′12.75″
3156	358297.73	1297283.73	52°4′3.63″	39°10′16.25″
3157	358252.69	1297320.26	52°4′2.16″	39°10′18.15″
3158	358235.22	1297334.31	52°4′1.59″	39°10′18.88″
3159	358174.52	1297380.25	52°3′59.61″	39°10′21.26″
3160	358119.38	1297426.13	52°3′57.81″	39°10′23.64″
3161	358093.63	1297445.81	52°3′56.98″	39°10′24.66″
3162	358047.63	1297478.65	52°3′55.48″	39°10′26.36″
3163	358015.4	1297499.32	52°3′54.43″	39°10′27.43″
3164	357990.56	1297517.14	52°3′53.62″	39°10′28.35″
3165	357940.81	1297545.38	52°3′52″	39°10′29.81″
3166	357896.59	1297570.79	52°3′50.56″	39°10′31.12″
3167	357844.97	1297597.19	52°3′48.88″	39°10′32.48″
3168	357807.14	1297611.43	52°3′47.66″	39°10′33.21″
3169	357777.64	1297626.52	52°3′46.7″	39°10′33.99″
3170	357754.58	1297636.91	52°3′45.95″	39°10′34.52″
3171	357737.04	1297642.63	52°3′45.38″	39°10′34.81″
3172	357675.21	1297666.35	52°3′43.37″	39°10′36.02″
3173	357674.63	1297666.55	52°3′43.35″	39°10′36.03″
3174	357660.19	1297604.08	52°3′42.9″	39°10′32.75″
3175	357635.9	1297467.22	52°3′42.16″	39°10′25.55″
3176	357665.4	1297455.9	52°3′43.12″	39°10′24.97″
3177	357675.03	1297452.49	52°3′43.43″	39°10′24.8″
3178	357682.29	1297450.12	52°3′43.67″	39°10′24.68″
3179	357690.97	1297446.21	52°3′43.95″	39°10′24.48″
3180	357716.06	1297433.37	52°3′44.76″	39°10′23.82″
3181	357736.68	1297424.25	52°3′45.43″	39°10′23.35″
3182	357763.95	1297413.99	52°3′46.32″	39°10′22.82″
3183	357801.18	1297394.95	52°3′47.53″	39°10′21.84″
3184	357841.16	1297371.97	52°3′48.83″	39°10′20.66″
3185	357842.08	1297371.45	52°3′48.86″	39°10′20.63″
3186	357882.6	1297348.45	52°3′50.18″	39°10′19.44″
3187	357898.82	1297336.81	52°3′50.71″	39°10′18.84″
3188	357907.43	1297330.97	52°3′50.99″	39°10′18.54″
3189	357935.47	1297312.98	52°3′51.9″	39°10′17.61″
3190	357974.77	1297284.93	52°3′53.18″	39°10′16.15″
3191	357994.64	1297269.74	52°3′53.83″	39°10′15.37″
3192	358046.6	1297226.51	52°3′55.52″	39°10′13.12″
3193	358053.82	1297220.77	52°3′55.76″	39°10′12.82″
3194	358112.17	1297176.61	52°3′57.66″	39°10′10.54″
3195	358127.03	1297164.67	52°3′58.14″	39°10′9.92″
3196	358168.46	1297131.06	52°3′59.49″	39°10′8.17″
3197	358241.54	1297066.48	52°4′1.88″	39°10′4.82″
3198	358247.33	1297061.56	52°4′2.07″	39°10′4.56″
3199	358302.24	1297016.63	52°4′3.86″	39°10′2.23″
3200	358334.34	1296986.12	52°4′4.9″	39°10′0.65″
3201	358355.47	1296963.8	52°4′5.59″	39°9′59.49″
3202	358358.03	1296961.14	52°4′5.68″	39°9′59.35″
3203	358374.6	1296944.27	52°4′6.22″	39°9′58.47″

3204	358377.05	1296940.2	52°4′6.3″	39°9′58.26″
3205	358405.63	1296903.32	52°4′7.23″	39°9′56.33″
3206	358427.07	1296881.48	52°4′7.94″	39°9′55.2″
3207	358470.95	1296830.99	52°4′9.37″	39°9′52.57″
3208	358495.87	1296800.85	52°4′10.19″	39°9′51″
3209	358510.82	1296781.04	52°4′10.68″	39°9′49.97″
3210	358529.61	1296745.25	52°4′11.29″	39°9′48.1″
3211	358530.37	1296743.83	52°4′11.32″	39°9′48.02″
3212	358556.78	1296694.51	52°4′12.19″	39°9′45.45″
3213	358560.15	1296688.46	52°4′12.3″	39°9′45.13″
3214	358585.81	1296644.3	52°4′13.14″	39°9′42.83″
3215	358587.04	1296641.39	52°4′13.18″	39°9′42.67″
3216	358596.33	1296603.64	52°4′13.5″	39°9′40.7″
3217	358609.73	1296568.82	52°4′13.94″	39°9′38.88″
3218	358614.73	1296553.33	52°4′14.11″	39°9′38.06″
3219	358615.8	1296546.25	52°4′14.14″	39°9′37.69″
3220	358626.69	1296504.83	52°4′14.51″	39°9′35.52″
3221	358644.77	1296457.43	52°4′15.11″	39°9′33.04″
3222	358647.78	1296450	52°4′15.21″	39°9′32.66″
3223	358680.42	1296373.76	52°4′16.28″	39°9′28.67″
3224	358686.46	1296360.93	52°4′16.48″	39°9′28″
3225	358731.96	1296272.54	52°4′17.98″	39°9′23.38″
3226	358737.99	1296261.66	52°4′18.18″	39°9′22.81″
3227	358763.53	1296218.82	52°4′19.02″	39°9′20.58″
3228	358778.41	1296197.23	52°4′19.51″	39°9′19.45″
3229	358804.21	1296164.58	52°4′20.35″	39°9′17.75″
3230	358833.7	1296126.35	52°4′21.32″	39°9′15.76″
3231	358854.64	1296103.19	52°4′22″	39°9′14.55″
3232	358890.51	1296069.26	52°4′23.17″	39°9′12.79″
3233	358936.55	1296022.37	52°4′24.68″	39°9′10.35″
3234	358939.11	1296019.81	52°4′24.76″	39°9′10.21″
3235	358990.5	1295969.33	52°4′26.44″	39°9′7.59″
3236	358995.87	1295964.24	52°4′26.61″	39°9′7.32″
3237	359057.41	1295908.11	52°4′28.62″	39°9′4.41″
3238	359058.49	1295907.13	52°4′28.66″	39°9′4.35″
3239	359136.56	1295836.96	52°4′31.2″	39°9′0.71″
3240	359137.18	1295836.41	52°4′31.22″	39°9′0.68″
3241	359232.13	1295751.78	52°4′34.32″	39°8′56.28″
3242	359344.86	1295649.71	52°4′38″	39°8′50.98″
3243	359396.67	1295599.63	52°4′39.69″	39°8′48.37″
3244	359412.55	1295585.81	52°4′40.21″	39°8′47.65″
3245	359467.72	1295542.71	52°4′42″	39°8′45.42″
3246	359488.48	1295528.5	52°4′42.68″	39°8′44.68″
3247	359513.51	1295513.59	52°4′43.49″	39°8′43.91″
3248	359534.45	1295498.27	52°4′44.17″	39°8′43.12″
3249	359561.65	1295474.3	52°4′45.06″	39°8′41.87″
3250	359565.95	1295470.62	52°4′45.2″	39°8′41.68″
3251	359621.09	1295424.74	52°4′47″	39°8′39.3″
3252	359642.18	1295409.4	52°4′47.69″	39°8′38.5″
3253	359646.65	1295406.58	52°4′47.83″	39°8′38.36″
3254	359668.55	1295386.63	52°4′48.55″	39°8′37.32″
3255	359680.41	1295376.63	52°4′48.93″	39°8′36.8″
3256	359730.98	1295337.27	52°4′50.58″	39°8′34.76″
3257	359748.6	1295325.01	52°4′51.15″	39°8′34.12″
3258	359778.99	1295306.21	52°4′52.14″	39°8′33.15″
3259	359819.19	1295287.16	52°4′53.45″	39°8′32.17″
3260	359823.33	1295285.74	52°4′53.58″	39°8′32.09″

3261	359833.11	1295280.14	52°4′53.9″	39°8′31.81″
3262	359844.36	1295274.55	52°4′54.27″	39°8′31.52″
3263	359909.32	1295223.61	52°4′56.38″	39°8′28.87″
3264	359917.03	1295220.02	52°4′56.63″	39°8′28.69″
3265	359918.77	1295218.32	52°4′56.69″	39°8′28.6″
3266	359941.61	1295199.21	52°4′57.44″	39°8′27.61″
3267	359966.45	1295181.39	52°4′58.24″	39°8′26.68″
3268	360012.36	1295158.15	52°4′59.74″	39°8′25.48″
3269	360019.99	1295151.43	52°4′59.98″	39°8′25.14″
3270	360054.1	1295127.25	52°5′1.1″	39°8′23.88″
3271	360072.53	1295116.89	52°5′1.69″	39°8′23.35″
3272	360079.48	1295113.16	52°5′1.92″	39°8′23.15″
3273	360096.95	1295104.22	52°5′2.49″	39°8′22.69″
3274	360130.35	1295085.8	52°5′3.57″	39°8′21.74″
3275	360142.27	1295077.33	52°5′3.96″	39°8′21.3″
3276	360180.61	1295056.02	52°5′5.21″	39°8′20.2″
3277	360200.9	1295047.5	52°5′5.87″	39°8′19.76″
3278	360221.66	1295040.1	52°5′6.54″	39°8′19.38″
3279	360231.03	1295037.33	52°5′6.85″	39°8′19.24″
3280	360247.04	1295032.43	52°5′7.37″	39°8′18.99″
3281	360252.74	1295030.45	52°5′7.55″	39°8′18.89″
3282	360254.53	1295028.63	52°5′7.61″	39°8′18.8″
3283	360287.04	1295001.85	52°5′8.67″	39°8′17.41″
3284	360302.69	1294991.52	52°5′9.18″	39°8′16.87″
3285	360314.07	1294984.55	52°5′9.55″	39°8′16.51″
3286	360330.65	1294975.13	52°5′10.09″	39°8′16.02″
3287	360336.67	1294971.84	52°5′10.28″	39°8′15.85″
3288	360374.46	1294952.05	52°5′11.51″	39°8′14.83″
3289	360394.35	1294942.99	52°5′12.16″	39°8′14.37″
3290	360428.05	1294929.8	52°5′13.25″	39°8′13.69″
3291	360446.68	1294921.31	52°5′13.86″	39°8′13.25″
3292	360469.34	1294910.59	52°5′14.59″	39°8′12.7″
3293	360501.5	1294900.36	52°5′15.64″	39°8′12.18″
3294	360513.03	1294894.03	52°5′16.01″	39°8′11.85″
3295	360540.71	1294882.66	52°5′16.91″	39°8′11.27″
3296	360555.01	1294877.41	52°5′17.37″	39°8′11″
3297	360583.12	1294868.3	52°5′18.29″	39°8′10.53″
3298	360599.28	1294862.26	52°5′18.81″	39°8′10.22″
3299	360608.35	1294859.54	52°5′19.1″	39°8′10.08″
3300	360652.3	1294837.77	52°5′20.53″	39°8′8.96″
3301	360670.38	1294831.56	52°5′21.12″	39°8′8.64″
3302	360708.77	1294817.77	52°5′22.37″	39°8′7.94″
3303	360732.25	1294810.93	52°5′23.13″	39°8′7.59″
3304	360762.13	1294804.18	52°5′24.1″	39°8′7.25″
3305	360765.44	1294803.27	52°5′24.2″	39°8′7.2″
3306	360784.65	1294795.84	52°5′24.83″	39°8′6.82″
3307	360802.2	1294791.05	52°5′25.4″	39°8′6.58″
3308	360826.19	1294786.17	52°5′26.17″	39°8′6.33″
3309	360844.66	1294780.45	52°5′26.77″	39°8′6.04″
3310	360877.22	1294773.28	52°5′27.83″	39°8′5.68″
3311	360883.23	1294772.47	52°5′28.02″	39°8′5.64″
3312	360892.12	1294767.78	52°5′28.31″	39°8′5.4″
3313	360916.11	1294759.23	52°5′29.09″	39°8′4.96″
3314	360944.59	1294751.39	52°5′30.01″	39°8′4.56″
3315	360967.79	1294746.82	52°5′30.77″	39°8′4.33″
3316	361001.22	1294737.94	52°5′31.85″	39°8′3.88″
3317	361009.79	1294735.87	52°5′32.13″	39°8′3.78″

3318	361038.34	1294729.6	52°5′33.05″	39°8′3.46″
3319	361075.98	1294720.62	52°5′34.27″	39°8′3.01″
3320	361133.32	1294712.69	52°5′36.13″	39°8′2.62″
3321	361146.44	1294711.31	52°5′36.56″	39°8′2.55″
3322	361169.48	1294709.66	52°5′37.3″	39°8′2.48″
3323	361177.74	1294706.39	52°5′37.57″	39°8′2.31″
3324	361210.34	1294696.61	52°5′38.63″	39°8′1.81″
3325	361228.83	1294692.74	52°5′39.23″	39°8′1.62″
3326	361249.38	1294690.61	52°5′39.89″	39°8′1.51″
3327	361251.93	1294689.7	52°5′39.97″	39°8′1.47″
3328	361285.61	1294680.79	52°5′41.07″	39°8′1.02″
3329	361336.46	1294671.99	52°5′42.71″	39°8′0.58″
3330	361340.12	1294671.39	52°5′42.83″	39°8′0.55″
3331	361416.88	1294659.57	52°5′45.32″	39°7′59.96″
3332	361425.62	1294658.42	52°5′45.6″	39°7′59.91″
3333	361462.63	1294654.38	52°5′46.8″	39°7′59.71″
3334	361463.54	1294654.28	52°5′46.83″	39°7′59.71″
3335	361482.96	1294652.25	52°5′47.46″	39°7′59.61″
3336	361503.75	1294651.17	52°5′48.13″	39°7′59.56″
3337	361521.8	1294651.99	52°5′48.72″	39°7′59.61″
3338	361534.07	1294653.1	52°5′49.11″	39°7′59.68″
3339	361564.55	1294645.48	52°5′50.1″	39°7′59.29″
3340	361592.31	1294643.38	52°5′51″	39°7′59.19″
3341	361597.56	1294643.05	52°5′51.17″	39°7′59.18″
3342	361643.84	1294640.77	52°5′52.67″	39°7′59.08″
3343	361651.83	1294640.54	52°5′52.93″	39°7′59.07″
3344	361664.8	1294640.42	52°5′53.35″	39°7′59.07″
3345	361666.65	1294640.41	52°5′53.41″	39°7′59.07″
3346	361685.52	1294644.61	52°5′54.02″	39°7′59.3″
3347	361706.49	1294637.26	52°5′54.7″	39°7′58.93″
3348	361712.05	1294637.21	52°5′54.88″	39°7′58.93″
3349	361713.85	1294637.2	52°5′54.93″	39°7′58.93″
3350	361719.57	1294637.61	52°5′55.12″	39°7′58.95″
3351	361726.14	1294635.98	52°5′55.33″	39°7′58.87″
3352	361747.43	1294633.93	52°5′56.02″	39°7′58.77″
3353	361749.24	1294633.77	52°5′56.08″	39°7′58.76″
3354	361777.09	1294627.02	52°5′56.98″	39°7′58.42″
3355	361789.12	1294625.98	52°5′57.37″	39°7′58.37″
3356	361804.57	1294625.25	52°5′57.87″	39°7′58.34″
3357	361820.31	1294625.11	52°5′58.38″	39°7′58.34″
3358	361822.09	1294625.1	52°5′58.44″	39°7′58.34″
3359	361827.9	1294625.18	52°5′58.63″	39°7′58.35″
3360	361835.35	1294625.4	52°5′58.87″	39°7′58.36″
3361	361840.61	1294623.8	52°5′59.04″	39°7′58.28″
3362	361842.21	1294623.32	52°5′59.09″	39°7′58.26″
3363	361861.61	1294617.59	52°5′59.72″	39°7′57.97″
3364	361916.44	1294609.41	52°6′1.5″	39°7′57.56″
3365	361934.03	1294609.25	52°6′2.07″	39°7′57.56″
3366	361935.85	1294609.24	52°6′2.12″	39°7′57.56″
3367	361940.67	1294609.3	52°6′2.28″	39°7′57.57″
3368	361968.46	1294609.97	52°6′3.18″	39°7′57.62″
3369	361975.06	1294610.24	52°6′3.39″	39°7′57.63″
3370	362002.86	1294611.83	52°6′4.29″	39°7′57.73″
3371	362023.66	1294614.11	52°6′4.96″	39°7′57.86″
3372	362050.55	1294618.5	52°6′5.83″	39°7′58.1″
3373	362051.67	1294618.69	52°6′5.87″	39°7′58.11″
3374	362077.64	1294623.08	52°6′6.71″	39°7′58.36″

3375	362087.51	1294625	52°6′7.03″	39°7′58.46″
3376	362111.64	1294630.34	52°6′7.81″	39°7′58.75″
3377	362138.92	1294638.45	52°6′8.69″	39°7′59.19″
3378	362153.11	1294643.8	52°6′9.14″	39°7′59.48″
3379	362159.92	1294645.21	52°6′9.36″	39°7′59.56″
3380	362175.28	1294646.72	52°6′9.86″	39°7′59.64″
3381	362204.2	1294651.72	52°6′10.79″	39°7′59.92″
3382	362227.55	1294657.56	52°6′11.55″	39°8′0.24″
3383	362236.4	1294657.09	52°6′11.83″	39°8′0.22″
3384	362248.87	1294657.48	52°6′12.24″	39°8′0.24″
3385	362274.81	1294659.1	52°6′13.08″	39°8′0.34″
3386	362305.56	1294663.44	52°6′14.07″	39°8′0.58″
3387	362353.81	1294674.12	52°6′15.63″	39°8′1.17″
3388	362365.99	1294677.22	52°6′16.02″	39°8′1.34″
3389	362409.63	1294689.8	52°6′17.43″	39°8′2.02″
3390	362444.75	1294703.63	52°6′18.56″	39°8′2.76″
3391	362458.52	1294710.62	52°6′19″	39°8′3.13″
3392	362474.41	1294716.28	52°6′19.52″	39°8′3.44″
3393	362486.49	1294721.04	52°6′19.91″	39°8′3.7″
3394	362534.83	1294741.91	52°6′21.46″	39°8′4.81″
3395	362538.51	1294743.54	52°6′21.58″	39°8′4.9″
3396	362593.64	1294768.67	52°6′23.36″	39°8′6.25″
3397	362647.82	1294792.89	52°6′25.1″	39°8′7.55″
3398	362651.73	1294794.69	52°6′25.23″	39°8′7.64″
3399	362675.49	1294805.93	52°6′26″	39°8′8.24″
3400	362703.75	1294817.41	52°6′26.91″	39°8′8.86″
3401	362713.56	1294821.71	52°6′27.22″	39°8′9.09″
3402	362757.84	1294842.51	52°6′28.65″	39°8′10.21″
3403	362816.87	1294867.07	52°6′30.55″	39°8′11.52″
3404	362829.21	1294872.7	52°6′30.95″	39°8′11.83″
3405	362876.41	1294896.21	52°6′32.47″	39°8′13.08″
3406	362888.99	1294901.79	52°6′32.88″	39°8′13.38″
3407	362913.51	1294906.26	52°6′33.67″	39°8′13.63″
3408	362952.23	1294919.08	52°6′34.92″	39°8′14.32″
3409	362964.65	1294922.89	52°6′35.32″	39°8′14.53″
3410	362994.92	1294927.68	52°6′36.29″	39°8′14.79″
3411	363017.19	1294933.04	52°6′37.01″	39°8′15.08″
3412	363058.09	1294947.74	52°6′38.33″	39°8′15.88″
3413	363065.53	1294951.37	52°6′38.57″	39°8′16.07″
3414	363065.72	1294951.47	52°6′38.58″	39°8′16.08″
3415	363078.08	1294957.51	52°6′38.98″	39°8′16.4″
3416	363127.73	1294978.87	52°6′40.58″	39°8′17.54″
3417	363171.96	1294997.49	52°6′42″	39°8′18.54″
3418	363220.57	1295016.43	52°6′43.57″	39°8′19.56″
3419	363232.18	1295021.38	52°6′43.94″	39°8′19.83″
3420	363261.92	1295035.2	52°6′44.9″	39°8′20.57″
3421	363284.1	1295041.2	52°6′45.62″	39°8′20.89″
3422	363291.77	1295044.95	52°6′45.86″	39°8′21.09″
3423	363335.06	1295060.93	52°6′47.26″	39°8′21.96″
3424	363372.02	1295074.08	52°6′48.45″	39°8′22.66″
3425	363372.93	1295074.41	52°6′48.48″	39°8′22.68″
3426	363405.45	1295086.16	52°6′49.53″	39°8′23.31″
3427	363408.99	1295087.48	52°6′49.64″	39°8′23.39″
3428	363435.01	1295097.44	52°6′50.48″	39°8′23.92″
3429	363458.12	1295108.01	52°6′51.23″	39°8′24.49″
3430	363486.97	1295123.5	52°6′52.16″	39°8′25.32″
3431	363498.98	1295131.96	52°6′52.54″	39°8′25.77″

3432	363523.32	1295143.45	52°6′53.33″	39°8′26.38″
3433	363557.71	1295164.13	52°6′54.43″	39°8′27.48″
3434	363590.25	1295188.46	52°6′55.48″	39°8′28.78″
3435	363627.01	1295211.48	52°6′56.66″	39°8′30.01″
3436	363645.33	1295224.43	52°6′57.25″	39°8′30.69″
3437	363684.5	1295255.57	52°6′58.51″	39°8′32.35″
3438	363700.2	1295269.46	52°6′59.01″	39°8′33.09″
3439	363745.98	1295314.44	52°7′0.48″	39°8′35.47″
3440	363781.47	1295348.41	52°7′1.62″	39°8′37.27″
3441	363806.34	1295377.22	52°7′2.41″	39°8′38.8″
3442	363836.35	1295419.55	52°7′3.37″	39°8′41.04″
3443	363848.82	1295439.55	52°7′3.77″	39°8′42.1″
3444	363868.13	1295474.99	52°7′4.38″	39°8′43.97″
3445	363876.02	1295487.37	52°7′4.64″	39°8′44.62″
3446	363893.2	1295507.71	52°7′5.19″	39°8′45.7″
3447	363919.15	1295533.21	52°7′6.02″	39°8′47.05″
3448	363948.56	1295557.17	52°7′6.96″	39°8′48.33″
3449	363980.25	1295581.9	52°7′7.98″	39°8′49.64″
3450	364016.5	1295606.41	52°7′9.15″	39°8′50.95″
3451	364029.26	1295615.79	52°7′9.56″	39°8′51.45″
3452	364038.68	1295623.31	52°7′9.86″	39°8′51.85″
3453	364056.16	1295632.94	52°7′10.42″	39°8′52.36″
3454	364095.33	1295658.03	52°7′11.68″	39°8′53.7″
3455	364163.49	1295694.66	52°7′13.87″	39°8′55.66″
3456	364227.23	1295727.63	52°7′15.93″	39°8′57.42″
3457	364235.01	1295731.88	52°7′16.18″	39°8′57.65″
3458	364296.07	1295766.97	52°7′18.14″	39°8′59.52″
3459	364353.38	1295792.63	52°7′19.99″	39°9′0.9″
3460	364400.03	1295813.25	52°7′21.49″	39°9′2″
3461	364452.62	1295834.99	52°7′23.19″	39°9′3.17″
3462	364462.26	1295839.28	52°7′23.5″	39°9′3.4″
3463	364495.35	1295855.05	52°7′24.56″	39°9′4.24″
3464	364536.64	1295871.97	52°7′25.89″	39°9′5.15″
3465	364538.71	1295872.83	52°7′25.96″	39°9′5.2″
3466	364561.73	1295882.57	52°7′26.7″	39°9′5.72″
3467	364636.68	1295909.71	52°7′29.12″	39°9′7.19″
3468	364648.55	1295914.44	52°7′29.5″	39°9′7.44″
3469	364734.98	1295952.14	52°7′32.29″	39°9′9.46″
3470	364804.67	1295981.67	52°7′34.53″	39°9′11.05″
3471	364808.04	1295983.14	52°7′34.64″	39°9′11.13″
3472	364850.81	1296002.2	52°7′36.02″	39°9′12.15″
3473	364857.29	1296005.23	52°7′36.23″	39°9′12.31″
3474	364881.66	1296017.15	52°7′37.01″	39°9′12.95″
3475	364899.1	1296023.59	52°7′37.57″	39°9′13.3″
3476	364921.05	1296033.23	52°7′38.28″	39°9′13.82″
3477	364923.78	1296034.63	52°7′38.37″	39°9′13.89″
3478	364936.31	1296038.3	52°7′38.77″	39°9′14.09″
3479	364949.67	1296042.74	52°7′39.2″	39°9′14.33″
3480	365000.77	1296061.73	52°7′40.85″	39°9′15.35″
3481	365007.08	1296064.2	52°7′41.06″	39°9′15.49″
3482	365060.06	1296085.96	52°7′42.76″	39°9′16.66″
3483	365073.46	1296092.04	52°7′43.19″	39°9′16.98″
3484	365116.42	1296113.5	52°7′44.58″	39°9′18.13″
3485	365167.74	1296138.6	52°7′46.23″	39°9′19.48″
3486	365171.91	1296140.69	52°7′46.37″	39°9′19.59″
3487	365229.71	1296170.65	52°7′48.23″	39°9′21.19″
3488	365278.78	1296192.36	52°7′49.81″	39°9′22.36″

3489	365314.15	1296205.84	52°7′50.95″	39°9′23.08″
3490	365337.79	1296214.14	52°7′51.71″	39°9′23.53″
3491	365346.49	1296216.46	52°7′51.99″	39°9′23.66″
3492	365396.13	1296223.92	52°7′53.59″	39°9′24.07″
3493	365414.63	1296226.06	52°7′54.19″	39°9′24.19″
3494	365437.68	1296226.91	52°7′54.94″	39°9′24.25″
3495	365461.3	1296225.46	52°7′55.7″	39°9′24.18″
3496	365507.42	1296221.81	52°7′57.2″	39°9′24.01″
3497	365523.42	1296219.75	52°7′57.71″	39°9′23.91″
3498	365555.26	1296214.91	52°7′58.75″	39°9′23.68″
3499	365585.68	1296208.78	52°7′59.73″	39°9′23.37″
3500	365611.98	1296199.75	52°8′0.58″	39°9′22.91″
3501	365613.33	1296199.29	52°8′0.63″	39°9′22.88″
3502	365641.01	1296190.01	52°8′1.53″	39°9′22.41″
3503	365688.64	1296167	52°8′3.07″	39°9′21.22″
3504	365729.12	1296143.19	52°8′4.39″	39°9′19.99″
3505	365762.33	1296119.93	52°8′5.47″	39°9′18.78″
3506	365800.31	1296090.11	52°8′6.71″	39°9′17.23″
3507	365832.53	1296063.56	52°8′7.76″	39°9′15.85″
3508	365880.55	1296018.96	52°8′9.33″	39°9′13.53″
3509	365881.16	1296018.39	52°8′9.35″	39°9′13.5″
3510	365913.27	1295988.83	52°8′10.39″	39°9′11.96″
3511	365942.19	1295957.06	52°8′11.34″	39°9′10.31″
3512	365949	1295949.94	52°8′11.56″	39°9′9.94″
3513	365985.71	1295913.41	52°8′12.76″	39°9′8.03″
3514	366021.76	1295872.54	52°8′13.94″	39°9′5.9″
3515	366031.29	1295862.46	52°8′14.25″	39°9′5.38″
3516	366054.41	1295839.66	52°8′15.01″	39°9′4.19″
3517	366119.3	1295763.31	52°8′17.13″	39°9′0.21″
3518	366125.75	1295756.08	52°8′17.34″	39°8′59.83″
3519	366199.13	1295677.78	52°8′19.74″	39°8′55.75″
3520	366263.42	1295603.38	52°8′21.84″	39°8′51.87″
3521	366263.61	1295603.15	52°8′21.84″	39°8′51.86″
3522	366315.58	1295543.19	52°8′23.54″	39°8′48.73″
3523	366359.42	1295487.6	52°8′24.98″	39°8′45.83″
3524	366388.39	1295448.55	52°8′25.93″	39°8′43.79″
3525	366423.98	1295399.9	52°8′27.09″	39°8′41.25″
3526	366455.44	1295354.5	52°8′28.12″	39°8′38.87″
3527	366463.19	1295344.04	52°8′28.38″	39°8′38.33″
3528	366494.3	1295304.86	52°8′29.39″	39°8′36.28″
3529	366529.4	1295254.81	52°8′30.55″	39°8′33.67″
3530	366564.68	1295199.19	52°8′31.7″	39°8′30.76″
3531	366595	1295146.27	52°8′32.7″	39°8′27.99″
3532	366617.63	1295102.58	52°8′33.44″	39°8′25.7″
3533	366620.3	1295097.59	52°8′33.53″	39°8′25.44″
3534	366646	1295051.25	52°8′34.38″	39°8′23.02″
3535	366676.43	1294991.66	52°8′35.38″	39°8′19.9″
3536	366710.87	1294921.2	52°8′36.51″	39°8′16.21″
3537	366738.06	1294864.73	52°8′37.41″	39°8′13.26″
3538	366757.58	1294817.22	52°8′38.06″	39°8′10.77″
3539	366759.47	1294812.78	52°8′38.12″	39°8′10.53″
3540	366783.98	1294756.99	52°8′38.93″	39°8′7.61″
3541	366789.79	1294744.88	52°8′39.12″	39°8′6.98″
3542	366800.83	1294723.73	52°8′39.48″	39°8′5.87″
3543	366814.16	1294692.64	52°8′39.92″	39°8′4.24″
3544	366818.96	1294682.25	52°8′40.08″	39°8′3.7″
3545	366838.51	1294643.01	52°8′40.72″	39°8′1.64″

3546	366885.53	1294505.33	52°8′42.28″	39°7′54.43″
3547	366917.92	1294399.71	52°8′43.36″	39°7′48.89″
3548	366920.57	1294391.66	52°8′43.45″	39°7′48.46″
3549	366956.23	1294290.84	52°8′44.63″	39°7′43.18″
3550	366978.3	1294225.4	52°8′45.37″	39°7′39.75″
3551	367009.49	1294132.77	52°8′46.4″	39°7′34.89″
3552	367032.56	1294061.45	52°8′47.17″	39°7′31.15″
3553	367034.07	1294056.97	52°8′47.22″	39°7′30.92″
3554	367058.45	1293987.29	52°8′48.03″	39°7′27.26″
3555	367063.76	1293973.72	52°8′48.2″	39°7′26.55″
3556	367068.61	1293962.55	52°8′48.36″	39°7′25.97″
3557	367068.69	1293958.45	52°8′48.37″	39°7′25.75″
3558	367077.72	1293902.85	52°8′48.68″	39°7′22.83″
3559	367084.2	1293882.08	52°8′48.89″	39°7′21.74″
3560	367107.02	1293791.8	52°8′49.65″	39°7′17.01″
3561	367110.02	1293781.16	52°8′49.76″	39°7′16.45″
3562	367135.81	1293698.61	52°8′50.61″	39°7′12.12″
3563	367158.12	1293624.39	52°8′51.36″	39°7′8.23″
3564	367183.21	1293519.24	52°8′52.2″	39°7′2.71″
3565	367200.4	1293441.87	52°8′52.78″	39°6′58.65″
3566	367207.88	1293381.77	52°8′53.03″	39°6′55.49″
3567	367209.07	1293373.6	52°8′53.07″	39°6′55.06″
3568	367218.5	1293316.96	52°8′53.4″	39°6′52.09″
3569	367219.48	1293294.65	52°8′53.43″	39°6′50.91″
3570	367217.1	1293277.7	52°8′53.36″	39°6′50.02″
3571	367218.8	1293245.1	52°8′53.43″	39°6′48.31″
3572	367224.65	1293220.18	52°8′53.62″	39°6′47″
3573	367220.69	1293209.02	52°8′53.5″	39°6′46.41″
3574	367217.75	1293190.53	52°8′53.41″	39°6′45.44″
3575	367216.03	1293141.64	52°8′53.37″	39°6′42.87″
3576	367216.14	1293140.41	52°8′53.37″	39°6′42.8″
3577	367209.15	1293112.8	52°8′53.15″	39°6′41.35″
3578	367198.41	1293074.73	52°8′52.81″	39°6′39.34″
3579	367193.62	1293053.35	52°8′52.66″	39°6′38.21″
3580	367184.82	1293000.64	52°8′52.39″	39°6′35.44″
3581	367182.76	1292984.05	52°8′52.33″	39°6′34.56″
3582	367180.16	1292952.36	52°8′52.26″	39°6′32.9″
3583	367178.1	1292938.21	52°8′52.19″	39°6′32.15″
3584	367176.15	1292902.15	52°8′52.14″	39°6′30.25″
3585	367176.79	1292884.68	52°8′52.17″	39°6′29.34″
3586	367173.8	1292846.72	52°8′52.08″	39°6′27.34″
3587	367173.33	1292838.16	52°8′52.07″	39°6′26.89″
3588	367174.01	1292833.56	52°8′52.09″	39°6′26.65″
3589	367174.36	1292812.18	52°8′52.11″	39°6′25.52″
3590	367173.91	1292761.91	52°8′52.11″	39°6′22.88″
3591	367176.08	1292730.69	52°8′52.19″	39°6′21.24″
3592	367186.57	1292660.21	52°8′52.55″	39°6′17.53″
3593	367187.93	1292652.16	52°8′52.59″	39°6′17.11″
3594	367196.78	1292605.78	52°8′52.89″	39°6′14.68″
3595	367200.33	1292590.49	52°8′53.01″	39°6′13.87″
3596	367213.36	1292542.86	52°8′53.45″	39°6′11.38″
3597	367228.18	1292485.03	52°8′53.94″	39°6′8.34″
3598	367236.49	1292459.74	52°8′54.22″	39°6′7.01″
3599	367247.8	1292431.73	52°8′54.59″	39°6′5.55″
3600	367251.13	1292419.94	52°8′54.7″	39°6′4.93″
3601	367261.28	1292395.65	52°8′55.04″	39°6′3.66″
3602	367264.63	1292377.76	52°8′55.15″	39°6′2.72″

3603	367276.36	1292342.47	52°8′55.54″	39°6′0.87″
3604	367280.45	1292331.27	52°8′55.67″	39°6′0.28″
3605	367287.03	1292314.84	52°8′55.89″	39°5′59.42″
3606	367287.86	1292309.92	52°8′55.92″	39°5′59.16″
3607	367299.92	1292267.67	52°8′56.32″	39°5′56.94″
3608	367308.85	1292245.8	52°8′56.62″	39°5′55.8″
3609	367325.47	1292194.45	52°8′57.17″	39°5′53.1″
3610	367334.13	1292172.27	52°8′57.45″	39°5′51.94″
3611	367355.34	1292126.27	52°8′58.15″	39°5′49.53″
3612	367381.15	1292064.53	52°8′59.01″	39°5′46.3″
3613	367381.97	1292062.6	52°8′59.03″	39°5′46.19″
3614	367402.45	1292015	52°8′59.71″	39°5′43.7″
3615	367412.55	1291985.3	52°9′0.04″	39°5′42.14″
3616	367420.42	1291965.63	52°9′0.3″	39°5′41.11″
3617	367453.14	1291894.96	52°9′1.38″	39°5′37.41″
3618	367457.43	1291886.25	52°9′1.52″	39°5′36.95″
3619	367476.29	1291850.21	52°9′2.14″	39°5′35.07″
3620	367483.57	1291834.65	52°9′2.38″	39°5′34.25″
3621	367490.12	1291819.9	52°9′2.6″	39°5′33.48″
3622	367507.57	1291775.57	52°9′3.17″	39°5′31.15″
3623	367512.83	1291763.39	52°9′3.35″	39°5′30.52″
3624	367538.19	1291709.72	52°9′4.18″	39°5′27.7″
3625	367548.31	1291686.92	52°9′4.52″	39°5′26.51″
3626	367553.37	1291673.27	52°9′4.68″	39°5′25.79″
3627	367558.97	1291659.72	52°9′4.87″	39°5′25.08″
3628	367591.67	1291588.13	52°9′5.95″	39°5′21.33″
3629	367597.49	1291576.42	52°9′6.14″	39°5′20.72″
3630	367617.53	1291539.2	52°9′6.79″	39°5′18.77″
3631	367623.11	1291529.5	52°9′6.98″	39°5′18.26″
3632	367640.96	1291500.37	52°9′7.56″	39°5′16.74″
3633	367666.79	1291447.53	52°9′8.41″	39°5′13.97″
3634	367680.43	1291423.88	52°9′8.86″	39°5′12.73″
3635	367704.2	1291388.48	52°9′9.64″	39°5′10.88″
3636	367705.39	1291386.73	52°9′9.68″	39°5′10.79″
3637	367719.97	1291365.5	52°9′10.16″	39°5′9.68″
3638	367744.18	1291323.25	52°9′10.95″	39°5′7.47″
3639	367753.21	1291308.94	52°9′11.25″	39°5′6.72″
3640	367780.08	1291270.08	52°9′12.13″	39°5′4.69″
3641	367802.41	1291235.92	52°9′12.86″	39°5′2.9″
3642	367815.07	1291218.78	52°9′13.27″	39°5′2″
3643	367827.43	1291192.32	52°9′13.68″	39°5′0.62″
3644	367847.32	1291159.12	52°9′14.33″	39°4′58.88″
3645	367865.38	1291128.71	52°9′14.92″	39°4′57.29″
3646	367878.22	1291109.68	52°9′15.34″	39°4′56.29″
3647	367919.41	1291055.6	52°9′16.69″	39°4′53.47″
3648	367923.77	1291050.09	52°9′16.83″	39°4′53.18″
3649	367940.19	1291030.03	52°9′17.37″	39°4′52.13″
3650	367963.59	1290999.61	52°9′18.14″	39°4′50.54″
3651	367987.02	1290967.78	52°9′18.9″	39°4′48.88″
3652	368007.94	1290943.66	52°9′19.58″	39°4′47.62″
3653	368034.57	1290917.5	52°9′20.45″	39°4′46.25″
3654	368088.26	1290879.83	52°9′22.2″	39°4′44.3″
3655	368106.89	1290870.89	52°9′22.81″	39°4′43.83″
3656	368119.88	1290862.61	52°9′23.23″	39°4′43.4″
3657	368134.98	1290828.11	52°9′23.73″	39°4′41.6″
3658	368149.61	1290807.6	52°9′24.2″	39°4′40.52″
3659	368179.2	1290774.58	52°9′25.17″	39°4′38.8″

3660	368224.23	1290734.36	52°9′26.64″	39°4′36.7″
3661	368230.79	1290728.74	52°9′26.85″	39°4′36.41″
3662	368282.27	1290686.61	52°9′28.53″	39°4′34.22″
3663	368291.3	1290679.65	52°9′28.82″	39°4′33.85″
3664	368310.63	1290665.59	52°9′29.45″	39°4′33.12″
3665	368315.87	1290661.91	52°9′29.62″	39°4′32.93″
3666	368336.76	1290647.71	52°9′30.3″	39°4′32.19″
3667	368351.93	1290637.07	52°9′30.79″	39°4′31.64″
3668	368360.66	1290628.59	52°9′31.08″	39°4′31.2″
3669	368402.68	1290597.34	52°9′32.45″	39°4′29.57″
3670	368433.09	1290580.4	52°9′33.44″	39°4′28.69″
3671	368456.31	1290569.36	52°9′34.19″	39°4′28.12″
3672	368473.95	1290562.32	52°9′34.76″	39°4′27.76″
3673	368477.31	1290560.49	52°9′34.87″	39°4′27.66″
3674	368515.34	1290544.62	52°9′36.11″	39°4′26.85″
3675	368559.69	1290531.28	52°9′37.54″	39°4′26.16″
3676	368590.23	1290524.64	52°9′38.53″	39°4′25.83″
3677	368626.32	1290519.71	52°9′39.7″	39°4′25.58″
3678	368640.57	1290518.28	52°9′40.16″	39°4′25.51″
3679	368673.89	1290516.14	52°9′41.24″	39°4′25.42″
3680	368685.02	1290515.74	52°9′41.6″	39°4′25.4″
3681	368706.34	1290515.56	52°9′42.29″	39°4′25.4″
3682	368724.54	1290513.89	52°9′42.88″	39°4′25.32″
3683	368744.55	1290508.32	52°9′43.53″	39°4′25.04″
3684	368781.34	1290493.53	52°9′44.72″	39°4′24.27″
3685	368792.52	1290489.42	52°9′45.09″	39°4′24.06″
3686	368829.47	1290477.07	52°9′46.29″	39°4′23.43″
3687	368866.45	1290468.51	52°9′47.48″	39°4′22.99″
3688	368888.66	1290465.55	52°9′48.2″	39°4′22.85″
3689	368915.08	1290463.8	52°9′49.06″	39°4′22.77″
3690	368941.79	1290466.46	52°9′49.92″	39°4′22.92″
3691	369006.09	1290402.75	52°9′52.02″	39°4′19.59″
3692	369051.31	1290382	52°9′53.49″	39°4′18.52″
3693	369075.11	1290372.87	52°9′54.26″	39°4′18.05″
3694	369105.6	1290363.35	52°9′55.25″	39°4′17.56″
3695	369132.71	1290359.22	52°9′56.13″	39°4′17.36″
3696	369148.08	1290351.84	52°9′56.63″	39°4′16.98″
3697	369197.96	1290333.82	52°9′58.25″	39°4′16.05″
3698	369222.36	1290326.72	52°9′59.04″	39°4′15.69″
3699	369274.13	1290315.17	52°10′0.71″	39°4′15.1″
3700	369292.94	1290311.91	52°10′1.32″	39°4′14.94″
3701	369331.63	1290307.08	52°10′2.58″	39°4′14.7″
3702	369381.41	1290300.31	52°10′4.19″	39°4′14.36″
3703	369408.36	1290298.49	52°10′5.06″	39°4′14.28″
3704	369410.08	1290298.5	52°10′5.12″	39°4′14.28″
3705	369450.95	1290298.85	52°10′6.44″	39°4′14.32″
3706	369463.97	1290297.16	52°10′6.86″	39°4′14.23″
3707	369511.93	1290289.03	52°10′8.41″	39°4′13.83″
3708	369516.26	1290288.35	52°10′8.55″	39°4′13.79″
3709	369576.39	1290279.51	52°10′10.5″	39°4′13.35″
3710	369594.29	1290277.69	52°10′11.08″	39°4′13.26″
3711	369629.79	1290275.7	52°10′12.23″	39°4′13.17″
3712	369671.76	1290271.92	52°10′13.59″	39°4′12.99″
3713	369674.74	1290271.67	52°10′13.69″	39°4′12.98″
3714	369702.48	1290269.59	52°10′14.58″	39°4′12.88″
3715	369708.94	1290267.06	52°10′14.79″	39°4′12.75″
3716	369735.72	1290257.57	52°10′15.66″	39°4′12.27″

3717	369760.79	1290250.48	52°10′16.48″	39°4′11.9″
3718	369801.48	1290241.8	52°10′17.79″	39°4′11.46″
3719	369813.28	1290239.65	52°10′18.18″	39°4′11.36″
3720	369852.13	1290233.77	52°10′19.44″	39°4′11.06″
3721	369861.12	1290232.62	52°10′19.73″	39°4′11.01″
3722	369918.5	1290226.58	52°10′21.58″	39°4′10.71″
3723	369921.48	1290226.29	52°10′21.68″	39°4′10.7″
3724	369966.83	1290222.2	52°10′23.15″	39°4′10.5″
3725	369984.79	1290221.39	52°10′23.73″	39°4′10.47″
3726	369988.63	1290221.43	52°10′23.85″	39°4′10.47″
3727	370006.78	1290221.77	52°10′24.44″	39°4′10.5″
3728	370021.3	1290219.84	52°10′24.91″	39°4′10.4″
3729	370030.94	1290218.92	52°10′25.22″	39°4′10.36″
3730	370049.45	1290212.58	52°10′25.82″	39°4′10.03″
3731	370054.76	1290210.84	52°10′26″	39°4′9.94″
3732	370085.25	1290201.33	52°10′26.99″	39°4′9.45″
3733	370091.01	1290199.63	52°10′27.17″	39°4′9.37″
3734	370125.21	1290190.08	52°10′28.28″	39°4′8.88″
3735	370155.23	1290184.13	52°10′29.25″	39°4′8.58″
3736	370176.27	1290181.61	52°10′29.94″	39°4′8.46″
3737	370190.97	1290179.26	52°10′30.41″	39°4′8.34″
3738	370196	1290177.81	52°10′30.57″	39°4′8.26″
3739	370243.89	1290170.19	52°10′32.13″	39°4′7.88″
3740	370249.17	1290170	52°10′32.3″	39°4′7.88″
3741	370274.89	1290163.47	52°10′33.13″	39°4′7.54″
3742	370295.93	1290159.68	52°10′33.81″	39°4′7.35″
3743	370322.19	1290151.75	52°10′34.66″	39°4′6.95″
3744	370348.6	1290143.59	52°10′35.52″	39°4′6.53″
3745	370382.26	1290132.92	52°10′36.61″	39°4′5.98″
3746	370428.64	1290117.33	52°10′38.12″	39°4′5.18″
3747	370441.35	1290113.52	52°10′38.53″	39°4′4.99″
3748	370475.83	1290104.42	52°10′39.65″	39°4′4.52″
3749	370476.46	1290104.16	52°10′39.67″	39°4′4.51″
3750	370488.42	1290098.38	52°10′40.06″	39°4′4.21″
3751	370545.45	1290080.69	52°10′41.91″	39°4′3.3″
3752	370550.4	1290079.94	52°10′42.07″	39°4′3.26″
3753	370559.54	1290077.78	52°10′42.36″	39°4′3.15″
3754	370571.84	1290074.43	52°10′42.76″	39°4′2.98″
3755	370582.81	1290071.2	52°10′43.12″	39°4′2.82″
3756	370611.2	1290065.04	52°10′44.04″	39°4′2.51″
3757	370631.32	1290062.19	52°10′44.69″	39°4′2.36″
3758	370667.23	1290054.23	52°10′45.85″	39°4′1.96″
3759	370675.98	1290052.49	52°10′46.14″	39°4′1.87″
3760	370714.83	1290045.68	52°10′47.39″	39°4′1.53″
3761	370725.6	1290044.1	52°10′47.74″	39°4′1.45″
3762	370766.65	1290039.18	52°10′49.07″	39°4′1.21″
3763	370815.65	1290028.8	52°10′50.66″	39°4′0.69″
3764	370851.75	1290020.61	52°10′51.83″	39°4′0.27″
3765	370865.77	1290015.33	52°10′52.29″	39°4′0″
3766	370912.01	1289997.45	52°10′53.79″	39°3′59.08″
3767	370952.65	1289980.8	52°10′55.1″	39°3′58.22″
3768	370992.4	1289962.64	52°10′56.4″	39°3′57.28″
3769	370995.23	1289961.37	52°10′56.49″	39°3′57.21″
3770	371037.37	1289942.89	52°10′57.86″	39°3′56.26″
3771	371067.96	1289925.49	52°10′58.85″	39°3′55.35″
3772	371112.02	1289906.99	52°11′0.28″	39°3′54.4″
3773	371121.35	1289904.33	52°11′0.58″	39°3′54.26″

3774	371162.27	1289884.11	52°11′1.91″	39°3′53.22″
3775	371180.96	1289876.03	52°11′2.52″	39°3′52.8″
3776	371221.6	1289860.87	52°11′3.84″	39°3′52.02″
3777	371233.88	1289856.74	52°11′4.24″	39°3′51.81″
3778	371235.12	1289856.37	52°11′4.28″	39°3′51.79″
3779	371251.92	1289847.59	52°11′4.82″	39°3′51.33″
3780	371277.77	1289837.19	52°11′5.66″	39°3′50.8″
3781	371280.16	1289836.25	52°11′5.74″	39°3′50.75″
3782	371320.75	1289820.52	52°11′7.06″	39°3′49.94″
3783	371363.63	1289803.4	52°11′8.45″	39°3′49.05″
3784	371394.1	1289786.98	52°11′9.44″	39°3′48.2″
3785	371415.72	1289772.54	52°11′10.14″	39°3′47.45″
3786	371444.42	1289756.6	52°11′11.07″	39°3′46.62″
3787	371471.85	1289744.2	52°11′11.96″	39°3′45.98″
3788	371512.98	1289718.49	52°11′13.3″	39°3′44.65″
3789	371521.48	1289713.46	52°11′13.58″	39°3′44.39″
3790	371545.79	1289699.88	52°11′14.37″	39°3′43.68″
3791	371558.67	1289689.59	52°11′14.79″	39°3′43.15″
3792	371578.31	1289675.74	52°11′15.43″	39°3′42.42″
3793	371621.95	1289648.75	52°11′16.84″	39°3′41.02″
3794	371641.82	1289633.73	52°11′17.49″	39°3′40.24″
3795	371670.75	1289606.51	52°11′18.43″	39°3′38.82″
3796	371671.29	1289606.01	52°11′18.45″	39°3′38.79″
3797	371698.52	1289580.58	52°11′19.34″	39°3′37.47″
3798	371732.21	1289542.68	52°11′20.44″	39°3′35.49″
3799	371759.73	1289508.48	52°11′21.34″	39°3′33.7″
3800	371785.84	1289473.34	52°11′22.19″	39°3′31.86″
3801	371791.69	1289465.85	52°11′22.38″	39°3′31.47″
3802	371814.23	1289438.36	52°11′23.12″	39°3′30.03″
3803	371835.68	1289407.55	52°11′23.82″	39°3′28.42″
3804	371856.19	1289371.51	52°11′24.49″	39°3′26.53″
3805	371869.99	1289345.48	52°11′24.95″	39°3′25.16″
3806	371882.78	1289317.03	52°11′25.37″	39°3′23.67″
3807	371897.88	1289289.46	52°11′25.86″	39°3′22.23″
3808	371908.93	1289272.6	52°11′26.22″	39°3′21.34″
3809	371920.65	1289250.12	52°11′26.61″	39°3′20.16″
3810	371934.07	1289212.26	52°11′27.05″	39°3′18.18″
3811	371941.02	1289195.21	52°11′27.28″	39°3′17.28″
3812	371962.58	1289148.52	52°11′27.99″	39°3′14.83″
3813	371979.09	1289109.94	52°11′28.54″	39°3′12.81″
3814	371989.55	1289082.75	52°11′28.88″	39°3′11.38″
3815	371998.5	1289062.8	52°11′29.18″	39°3′10.34″
3816	372007.62	1289045.13	52°11′29.48″	39°3′9.41″
3817	372035.75	1288989.84	52°11′30.4″	39°3′6.51″
3818	372039.9	1288984.83	52°11′30.53″	39°3′6.25″
3819	372042.63	1288980.13	52°11′30.62″	39°3′6″
3820	372072.29	1288919.59	52°11′31.6″	39°3′2.83″
3821	372078.85	1288907.3	52°11′31.81″	39°3′2.18″
3822	372111.74	1288850.54	52°11′32.89″	39°2′59.21″
3823	372119.51	1288838.19	52°11′33.15″	39°2′58.56″
3824	372158.86	1288780.44	52°11′34.44″	39°2′55.54″
3825	372160.01	1288778.77	52°11′34.47″	39°2′55.45″
3826	372175.58	1288756.41	52°11′34.98″	39°2′54.28″
3827	372194.19	1288733.5	52°11′35.59″	39°2′53.08″
3828	372196.18	1288731.39	52°11′35.65″	39°2′52.97″
3829	372199.74	1288724.52	52°11′35.77″	39°2′52.61″
3830	372207.28	1288711.27	52°11′36.02″	39°2′51.92″

3831	372218.25	1288693.58	52°11′36.38″	39°2′50.99″
3832	372240.02	1288670.37	52°11′37.09″	39°2′49.78″
3833	372240.02	1288670.09	52°11′37.09″	39°2′49.76″
3834	372271.06	1288614.26	52°11′38.11″	39°2′46.84″
3835	372273.27	1288610.37	52°11′38.18″	39°2′46.63″
3836	372304.33	1288557.33	52°11′39.2″	39°2′43.85″
3837	372318.65	1288536.12	52°11′39.67″	39°2′42.74″
3838	372357.06	1288486.42	52°11′40.92″	39°2′40.14″
3839	372390.89	1288439.65	52°11′42.03″	39°2′37.69″
3840	372423.82	1288394.06	52°11′43.1″	39°2′35.31″
3841	372429.63	1288386.4	52°11′43.29″	39°2′34.9″
3842	372480.98	1288322.06	52°11′44.97″	39°2′31.54″
3843	372481.78	1288321.06	52°11′45″	39°2′31.49″
3844	372514.37	1288280.76	52°11′46.06″	39°2′29.38″
3845	372546.98	1288238.63	52°11′47.13″	39°2′27.17″
3846	372552.4	1288231.93	52°11′47.3″	39°2′26.82″
3847	372602.86	1288172.24	52°11′48.95″	39°2′23.7″
3848	372617.81	1288156.4	52°11′49.44″	39°2′22.87″
3849	372688.59	1288089.12	52°11′51.75″	39°2′19.36″
3850	372693.25	1288084.83	52°11′51.9″	39°2′19.13″
3851	372745.66	1288038.08	52°11′53.6″	39°2′16.69″
3852	372763.24	1288024.08	52°11′54.18″	39°2′15.96″
3853	372799.24	1287998.6	52°11′55.35″	39°2′14.64″
3854	372823.6	1287978.34	52°11′56.14″	39°2′13.58″
3855	372849.65	1287959.97	52°11′56.99″	39°2′12.62″
3856	372863.26	1287951.91	52°11′57.43″	39°2′12.2″
3857	372864.33	1287951	52°11′57.47″	39°2′12.16″
3858	372883.31	1287933.31	52°11′58.08″	39°2′11.23″
3859	372928.92	1287901.84	52°11′59.57″	39°2′9.59″
3860	372934.39	1287896.78	52°11′59.75″	39°2′9.33″
3861	372961.98	1287872.47	52°12′0.64″	39°2′8.06″
3862	373005.94	1287843.06	52°12′2.07″	39°2′6.53″
3863	373020.46	1287835.92	52°12′2.54″	39°2′6.16″
3864	373047.76	1287812.97	52°12′3.43″	39°2′4.96″
3865	373071.58	1287796.51	52°12′4.21″	39°2′4.11″
3866	373085.6	1287786.32	52°12′4.66″	39°2′3.57″
3867	373089.67	1287781.11	52°12′4.8″	39°2′3.3″
3868	373093.34	1287775.83	52°12′4.92″	39°2′3.03″
3869	373101.51	1287759.16	52°12′5.19″	39°2′2.15″
3870	373113.67	1287733.45	52°12′5.59″	39°2′0.8″
3871	373134.4	1287699.04	52°12′6.26″	39°1′59″
3872	373149.06	1287679.47	52°12′6.74″	39°1′57.97″
3873	373179.83	1287646.8	52°12′7.75″	39°1′56.27″
3874	373188.48	1287639.47	52°12′8.03″	39°1′55.88″
3875	373188.69	1287639.18	52°12′8.04″	39°1′55.87″
3876	373202.85	1287621.56	52°12′8.5″	39°1′54.95″
3877	373223.05	1287599.16	52°12′9.16″	39°1′53.78″
3878	373246.99	1287576.65	52°12′9.94″	39°1′52.6″
3879	373268.15	1287559.8	52°12′10.63″	39°1′51.72″
3880	373282.41	1287549.44	52°12′11.09″	39°1′51.18″
3881	373294.33	1287541.55	52°12′11.48″	39°1′50.77″
3882	373306.6	1287531.99	52°12′11.88″	39°1′50.27″
3883	373329.54	1287509.35	52°12′12.62″	39°1′49.09″
3884	373329.85	1287509.04	52°12′12.63″	39°1′49.07″
3885	373349.92	1287489.31	52°12′13.29″	39°1′48.04″
3886	373371.67	1287462.92	52°12′14″	39°1′46.66″
3887	373381.54	1287451.82	52°12′14.32″	39°1′46.08″

3888	373410.4	1287421.66	52°12′15.26″	39°1′44.5″
3889	373434.91	1287392.72	52°12′16.06″	39°1′42.99″
3890	373459.88	1287368.02	52°12′16.88″	39°1′41.7″
3891	373510.85	1287325.76	52°12′18.53″	39°1′39.49″
3892	373531.54	1287304.16	52°12′19.21″	39°1′38.36″
3893	373558.73	1287270.98	52°12′20.1″	39°1′36.63″
3894	373564.04	1287264.76	52°12′20.27″	39°1′36.3″
3895	373581.48	1287245.17	52°12′20.84″	39°1′35.28″
3896	373617.65	1287213.28	52°12′22.02″	39°1′33.61″
3897	373650.57	1287190.68	52°12′23.09″	39°1′32.44″
3898	373662.69	1287180.83	52°12′23.48″	39°1′31.92″
3899	373666.43	1287177.86	52°12′23.6″	39°1′31.77″
3900	373708.04	1287145.64	52°12′24.96″	39°1′30.09″
3901	373760.7	1287104.09	52°12′26.67″	39°1′27.92″
3902	373772.31	1287095.59	52°12′27.05″	39°1′27.48″
3903	373799.95	1287076.84	52°12′27.95″	39°1′26.5″
3904	373810.97	1287069.88	52°12′28.31″	39°1′26.14″
3905	373841.39	1287052.02	52°12′29.29″	39°1′25.21″
3906	373846.58	1287049.08	52°12′29.46″	39°1′25.06″
3907	373896.37	1287021.81	52°12′31.08″	39°1′23.64″
3908	373908.87	1287015.52	52°12′31.49″	39°1′23.31″
3909	373945.79	1286998.54	52°12′32.68″	39°1′22.43″
3910	373958.88	1286993.07	52°12′33.11″	39°1′22.15″
3911	373986.58	1286982.64	52°12′34.01″	39°1′21.61″
3912	373987.63	1286982.25	52°12′34.04″	39°1′21.59″
3913	374076.15	1286949.48	52°12′36.91″	39°1′19.9″
3914	374129.17	1286929.17	52°12′38.63″	39°1′18.85″
3915	374129.89	1286928.47	52°12′38.66″	39°1′18.82″
3916	374151.97	1286909.76	52°12′39.38″	39°1′17.84″
3917	374195.51	1286881.67	52°12′40.79″	39°1′16.38″
3918	374218.75	1286870.64	52°12′41.55″	39°1′15.8″
3919	374253.09	1286853.11	52°12′42.66″	39°1′14.89″
3920	374254.07	1286852.62	52°12′42.69″	39°1′14.87″
3921	374306.81	1286826.07	52°12′44.41″	39°1′13.49″
3922	374319.49	1286820.23	52°12′44.82″	39°1′13.19″
3923	374354.69	1286805.49	52°12′45.96″	39°1′12.43″
3924	374376.7	1286794.71	52°12′46.67″	39°1′11.87″
3925	374400.24	1286777.04	52°12′47.44″	39°1′10.95″
3926	374420.03	1286763.95	52°12′48.08″	39°1′10.26″
3927	374463.28	1286738.88	52°12′49.49″	39°1′8.96″
3928	374546.23	1286685.86	52°12′52.19″	39°1′6.2″
3929	374552.76	1286681.86	52°12′52.4″	39°1′5.99″
3930	374613.92	1286645.99	52°12′54.38″	39°1′4.13″
3931	374647.66	1286622.82	52°12′55.48″	39°1′2.92″
3932	374651.32	1286620.37	52°12′55.6″	39°1′2.79″
3933	374690.02	1286595.04	52°12′56.86″	39°1′1.47″
3934	374704	1286586.68	52°12′57.31″	39°1′1.04″
3935	374747.18	1286563.2	52°12′58.72″	39°0′59.82″
3936	374783.44	1286539.68	52°12′59.89″	39°0′58.59″
3937	374848.32	1286496.97	52°13′2″	39°0′56.37″
3938	374852.53	1286494.27	52°13′2.14″	39°0′56.23″
3939	374937	1286441.64	52°13′4.89″	39°0′53.49″
3940	375001.19	1286400.3	52°13′6.97″	39°0′51.34″
3941	375021.52	1286388.83	52°13′7.63″	39°0′50.74″
3942	375069.51	1286365.33	52°13′9.19″	39°0′49.52″
3943	375071.91	1286364.18	52°13′9.27″	39°0′49.46″
3944	375085.39	1286357.8	52°13′9.71″	39°0′49.13″

3945	375112.66	1286339.98	52°13’10.59”	39°0’48.2”
3946	375117.23	1286337.08	52°13’10.74”	39°0’48.05”
3947	375152.26	1286315.53	52°13’11.88”	39°0’46.93”
3948	375183.68	1286299.83	52°13’12.9”	39°0’46.11”
3949	375236.32	1286279.07	52°13’14.61”	39°0’45.04”
3950	375238.99	1286278.04	52°13’14.69”	39°0’44.99”
3951	375272.64	1286265.32	52°13’15.79”	39°0’44.33”
3952	375279.63	1286254.34	52°13’16.01”	39°0’43.75”
3953	375294.3	1286234.78	52°13’16.49”	39°0’42.73”
3954	375317.59	1286208.8	52°13’17.25”	39°0’41.37”
3955	375341.28	1286186.62	52°13’18.02”	39°0’40.21”
3956	375357.79	1286171.05	52°13’18.56”	39°0’39.4”
3957	375369.19	1286157.28	52°13’18.93”	39°0’38.68”
3958	375396.02	1286130.51	52°13’19.81”	39°0’37.28”
3959	375415.28	1286114.63	52°13’20.44”	39°0’36.45”
3960	375421.9	1286107.51	52°13’20.65”	39°0’36.07”
3961	375428.92	1286100.34	52°13’20.88”	39°0’35.7”
3962	375473.07	1286057.42	52°13’22.32”	39°0’33.46”
3963	375480.08	1286050.92	52°13’22.55”	39°0’33.12”
3964	375529.77	1286007.03	52°13’24.17”	39°0’30.82”
3965	375537.09	1286000.87	52°13’24.4”	39°0’30.5”
3966	375580.43	1285966.13	52°13’25.81”	39°0’28.69”
3967	375598.87	1285947.43	52°13’26.41”	39°0’27.71”
3968	375622.95	1285926.6	52°13’27.2”	39°0’26.62”
3969	375681.19	1285883.84	52°13’29.09”	39°0’24.39”
3970	375732.08	1285844.87	52°13’30.75”	39°0’22.36”
3971	375740.82	1285838.54	52°13’31.03”	39°0’22.03”
3972	375788.74	1285805.78	52°13’32.59”	39°0’20.32”
3973	375826.57	1285785.5	52°13’33.82”	39°0’19.26”
3974	375875.51	1285765.69	52°13’35.41”	39°0’18.24”
3975	375888.38	1285760.99	52°13’35.82”	39°0’18”
3976	375931.8	1285746.79	52°13’37.23”	39°0’17.27”
3977	375968.93	1285738.45	52°13’38.44”	39°0’16.84”
3978	376005.99	1285733.78	52°13’39.64”	39°0’16.61”
3979	376016.58	1285727.62	52°13’39.98”	39°0’16.29”
3980	376053.93	1285703.28	52°13’41.19”	39°0’15.02”
3981	376112.74	1285657.29	52°13’43.11”	39°0’12.62”
3982	376171.65	1285608.06	52°13’45.02”	39°0’10.05”
3983	376196.85	1285586.32	52°13’45.84”	39°0’8.91”
3984	376210.7	1285570.57	52°13’46.3”	39°0’8.09”
3985	376216.41	1285564.36	52°13’46.48”	39°0’7.76”
3986	376239.57	1285540.17	52°13’47.24”	39°0’6.5”
3987	376253.62	1285521.56	52°13’47.7”	39°0’5.52”
3988	376254.14	1285520.88	52°13’47.71”	39°0’5.49”
3989	376291.75	1285471.52	52°13’48.94”	39°0’2.9”
3990	376294.11	1285468.47	52°13’49.02”	39°0’2.74”
3991	376323.37	1285431.57	52°13’49.97”	39°0’0.81”
3992	376348.06	1285399.36	52°13’50.78”	38°59’59.12”
3993	376354.26	1285391.67	52°13’50.98”	38°59’58.72”
3994	376385.92	1285354.34	52°13’52.01”	38°59’56.76”
3995	376427.73	1285301.28	52°13’53.38”	38°59’53.98”
3996	376444.08	1285282.96	52°13’53.91”	38°59’53.02”
3997	376482.7	1285244.71	52°13’55.17”	38°59’51.02”
3998	376499.02	1285230.23	52°13’55.7”	38°59’50.26”
3999	376517.81	1285215.29	52°13’56.31”	38°59’49.48”
4000	376537.57	1285198.58	52°13’56.96”	38°59’48.61”
4001	376560.67	1285181.73	52°13’57.71”	38°59’47.73”

4002	376584.64	1285166.74	52°13’58.49”	38°59’46.95”
4003	376614.28	1285151.48	52°13’59.45”	38°59’46.16”
4004	376653.06	1285135.45	52°14’0.71”	38°59’45.33”
4005	376664.86	1285131	52°14’1.09”	38°59’45.1”
4006	376669.76	1285129.33	52°14’1.25”	38°59’45.01”
4007	376710	1285108.28	52°14’2.56”	38°59’43.92”
4008	376734.95	1285100.69	52°14’3.36”	38°59’43.53”
4009	376754.67	1285097.26	52°14’4”	38°59’43.35”
4010	376781.66	1285079.12	52°14’4.88”	38°59’42.41”
4011	376801.52	1285071.75	52°14’5.52”	38°59’42.03”
4012	376802.55	1285071.36	52°14’5.56”	38°59’42.01”
4013	376805.28	1285069.75	52°14’5.65”	38°59’41.92”
4014	376822.63	1285060.65	52°14’6.21”	38°59’41.45”
4015	376842.94	1285051.24	52°14’6.87”	38°59’40.96”
4016	376850.21	1285048.05	52°14’7.11”	38°59’40.79”
4017	376875.14	1285037.68	52°14’7.91”	38°59’40.26”
4018	376875.71	1285037.44	52°14’7.93”	38°59’40.25”
4019	376923.73	1285017.64	52°14’9.49”	38°59’39.22”
4020	376932.17	1285014.38	52°14’9.76”	38°59’39.05”
4021	376997.75	1284990.75	52°14’11.89”	38°59’37.83”
4022	377001.76	1284989.35	52°14’12.02”	38°59’37.76”
4023	377060.16	1284969.7	52°14’13.92”	38°59’36.74”
4024	377122.48	1284946.14	52°14’15.94”	38°59’35.53”
4025	377156.85	1284932.44	52°14’17.05”	38°59’34.82”
4026	377196.97	1284915.52	52°14’18.35”	38°59’33.94”
4027	377242.16	1284896.15	52°14’19.82”	38°59’32.94”
4028	377278.67	1284880.31	52°14’21.01”	38°59’32.11”
4029	377313.93	1284861.95	52°14’22.15”	38°59’31.16”
4030	377329.49	1284854.68	52°14’22.66”	38°59’30.78”
4031	377331.09	1284854.01	52°14’22.71”	38°59’30.75”
4032	377342.16	1284846.3	52°14’23.07”	38°59’30.35”
4033	377392.8	1284814.03	52°14’24.71”	38°59’28.66”
4034	377424.09	1284792.07	52°14’25.73”	38°59’27.52”
4035	377438.21	1284780.69	52°14’26.19”	38°59’26.92”
4036	377449.87	1284767.89	52°14’26.57”	38°59’26.25”
4037	377466.1	1284751.98	52°14’27.1”	38°59’25.42”
4038	377490.3	1284730.82	52°14’27.89”	38°59’24.31”
4039	377531.82	1284692	52°14’29.24”	38°59’22.28”
4040	377557.99	1284665.46	52°14’30.09”	38°59’20.89”
4041	377581.52	1284637.21	52°14’30.86”	38°59’19.41”
4042	377615.86	1284587.1	52°14’31.98”	38°59’16.79”
4043	377627.55	1284566.84	52°14’32.36”	38°59’15.72”
4044	377635.79	1284553.75	52°14’32.63”	38°59’15.04”
4045	377665.12	1284510.95	52°14’33.59”	38°59’12.79”
4046	377669.55	1284504.75	52°14’33.74”	38°59’12.47”
4047	377711.05	1284448.89	52°14’35.09”	38°59’9.54”
4048	377741.05	1284403.19	52°14’36.07”	38°59’7.14”
4049	377778.18	1284338.01	52°14’37.29”	38°59’3.72”
4050	377786.22	1284325.07	52°14’37.55”	38°59’3.04”
4051	377830.15	1284260.03	52°14’38.99”	38°58’59.63”
4052	377864.13	1284209.6	52°14’40.1”	38°58’56.98”
4053	377928.45	1284107.59	52°14’42.2”	38°58’51.63”
4054	377976.08	1284029.09	52°14’43.76”	38°58’47.51”
4055	377978.63	1284024.99	52°14’43.84”	38°58’47.29”
4056	377985.19	1284014.74	52°14’44.06”	38°58’46.76”
4057	377985.33	1284014.21	52°14’44.06”	38°58’46.73”
4058	377986.32	1284010.5	52°14’44.09”	38°58’46.53”

4059	377995.35	1283978.02	52°14′44.39″	38°58′44.82″
4060	378006.35	1283947.99	52°14′44.76″	38°58′43.25″
4061	378020.03	1283918.26	52°14′45.2″	38°58′41.68″
4062	378051.89	1283869.38	52°14′46.25″	38°58′39.12″
4063	378063.66	1283856.07	52°14′46.63″	38°58′38.42″
4064	378078.66	1283831.12	52°14′47.12″	38°58′37.11″
4065	378086.77	1283813.44	52°14′47.39″	38°58′36.18″
4066	378116.29	1283767.11	52°14′48.35″	38°58′33.75″
4067	378120.96	1283761.63	52°14′48.5″	38°58′33.46″
4068	378126.91	1283750.97	52°14′48.7″	38°58′32.9″
4069	378137.68	1283733.76	52°14′49.05″	38°58′32″
4070	378157.85	1283704.91	52°14′49.71″	38°58′30.49″
4071	378172.83	1283686.02	52°14′50.2″	38°58′29.5″
4072	378209.58	1283645.02	52°14′51.4″	38°58′27.35″
4073	378223.48	1283630.97	52°14′51.85″	38°58′26.61″
4074	378256.09	1283601.13	52°14′52.91″	38°58′25.05″
4075	378276.13	1283580.06	52°14′53.56″	38°58′23.95″
4076	378282.96	1283573.21	52°14′53.79″	38°58′23.59″
4077	378314.24	1283543.35	52°14′54.81″	38°58′22.03″
4078	378324.12	1283534.53	52°14′55.13″	38°58′21.57″
4079	378371.07	1283495.31	52°14′56.65″	38°58′19.52″
4080	378381.28	1283487.32	52°14′56.99″	38°58′19.1″
4081	378399.65	1283473.9	52°14′57.58″	38°58′18.4″
4082	378473.46	1283413.13	52°14′59.99″	38°58′15.22″
4083	378476.94	1283410.33	52°15′0.1″	38°58′15.07″
4084	378522.07	1283374.83	52°15′1.57″	38°58′13.22″
4085	378528.32	1283370.1	52°15′1.77″	38°58′12.97″
4086	378554.81	1283350.9	52°15′2.63″	38°58′11.97″
4087	378569.45	1283336.48	52°15′3.11″	38°58′11.21″
4088	378578.92	1283325.17	52°15′3.42″	38°58′10.62″
4089	378606.89	1283297.76	52°15′4.33″	38°58′9.19″
4090	378655.69	1283258.52	52°15′5.91″	38°58′7.14″
4091	378656.1	1283258.19	52°15′5.93″	38°58′7.12″
4092	378702.9	1283220.76	52°15′7.45″	38°58′5.16″
4093	378750.62	1283181.49	52°15′9″	38°58′3.11″
4094	378756.58	1283176.78	52°15′9.2″	38°58′2.86″
4095	378795.8	1283146.92	52°15′10.47″	38°58′1.3″
4096	378856.22	1283099.34	52°15′12.44″	38°57′58.81″
4097	378863.03	1283094.21	52°15′12.66″	38°57′58.55″
4098	378954.13	1283028.58	52°15′15.62″	38°57′55.12″
4099	379031.4	1282971.37	52°15′18.13″	38°57′52.13″
4100	379034.34	1282969.24	52°15′18.23″	38°57′52.02″
4101	379077.65	1282938.38	52°15′19.63″	38°57′50.41″
4102	379092.85	1282928.55	52°15′20.13″	38°57′49.89″
4103	379133.15	1282905.02	52°15′21.44″	38°57′48.67″
4104	379177.31	1282877.1	52°15′22.87″	38°57′47.21″
4105	379215.25	1282852.01	52°15′24.1″	38°57′45.9″
4106	379243.54	1282836.43	52°15′25.02″	38°57′45.09″
4107	379274.92	1282822.32	52°15′26.04″	38°57′44.36″
4108	379323.37	1282810.49	52°15′27.61″	38°57′43.75″
4109	379378.74	1282795.73	52°15′29.41″	38°57′42.99″
4110	379394.75	1282794.58	52°15′29.92″	38°57′42.94″
4111	379410.94	1282791.33	52°15′30.45″	38°57′42.77″
4112	379430.8	1282788.37	52°15′31.09″	38°57′42.62″
4113	379450.98	1282786.39	52°15′31.74″	38°57′42.52″
4114	379487.29	1282782.75	52°15′32.92″	38°57′42.35″
4115	379547.02	1282774.76	52°15′34.85″	38°57′41.94″

4116	379628.56	1282761.63	52°15′37.5″	38°57′41.28″
4117	379630.33	1282761.35	52°15′37.55″	38°57′41.27″
4118	379696.25	1282751.34	52°15′39.69″	38°57′40.76″
4119	379769.56	1282736.84	52°15′42.06″	38°57′40.02″
4120	379777.01	1282735.51	52°15′42.3″	38°57′39.96″
4121	379838.06	1282725.82	52°15′44.28″	38°57′39.47″
4122	379840.71	1282725.42	52°15′44.37″	38°57′39.45″
4123	379894.37	1282717.64	52°15′46.1″	38°57′39.05″
4124	379904.31	1282716.45	52°15′46.43″	38°57′38.99″
4125	379942.35	1282712.87	52°15′47.66″	38°57′38.82″
4126	379992.89	1282705.78	52°15′49.29″	38°57′38.46″
4127	380046.08	1282698.05	52°15′51.02″	38°57′38.07″
4128	380054.9	1282696.97	52°15′51.3″	38°57′38.02″
4129	380130.65	1282689.4	52°15′53.75″	38°57′37.65″
4130	380211.03	1282678.22	52°15′56.36″	38°57′37.09″
4131	380233.95	1282676.36	52°15′57.1″	38°57′37″
4132	380288.64	1282675.1	52°15′58.87″	38°57′36.95″
4133	380349.79	1282672.01	52°16′0.85″	38°57′36.81″
4134	380359.86	1282671.76	52°16′1.17″	38°57′36.8″
4135	380361.44	1282671.77	52°16′1.22″	38°57′36.8″
4136	380423.49	1282672.26	52°16′3.23″	38°57′36.84″
4137	380443.01	1282673.37	52°16′3.86″	38°57′36.91″
4138	380479.62	1282677.25	52°16′5.05″	38°57′37.13″
4139	380535.98	1282676.13	52°16′6.87″	38°57′37.09″
4140	380609.53	1282672.92	52°16′9.25″	38°57′36.94″
4141	380618.24	1282672.73	52°16′9.53″	38°57′36.94″
4142	380626.72	1282672.91	52°16′9.81″	38°57′36.95″
4143	380712.15	1282676.53	52°16′12.57″	38°57′37.17″
4144	380788.71	1282673.55	52°16′15.05″	38°57′37.04″
4145	380823.49	1282671.38	52°16′16.17″	38°57′36.94″
4146	380838.46	1282668.49	52°16′16.66″	38°57′36.79″
4147	380905.23	1282646.76	52°16′18.82″	38°57′35.67″
4148	380905.55	1282646.65	52°16′18.83″	38°57′35.66″
4149	380931.69	1282638.2	52°16′19.68″	38°57′35.23″
4150	380936.72	1282636.02	52°16′19.84″	38°57′35.11″
4151	380969.08	1282617.53	52°16′20.89″	38°57′34.15″
4152	380998.62	1282599.64	52°16′21.85″	38°57′33.21″
4153	381065.39	1282545.61	52°16′24.03″	38°57′30.39″
4154	381066.23	1282544.94	52°16′24.05″	38°57′30.35″
4155	381149.11	1282478.61	52°16′26.75″	38°57′26.88″
4156	381157.6	1282472.18	52°16′27.02″	38°57′26.55″
4157	381220.26	1282427.29	52°16′29.06″	38°57′24.2″
4158	381229.95	1282420.77	52°16′29.38″	38°57′23.86″
4159	381255.86	1282404.4	52°16′30.22″	38°57′23.01″
4160	381292.43	1282376.01	52°16′31.41″	38°57′21.52″
4161	381318.21	1282355.1	52°16′32.24″	38°57′20.43″
4162	381343.11	1282332.21	52°16′33.06″	38°57′19.23″
4163	381400.21	1282295.4	52°16′34.91″	38°57′17.31″
4164	381422.37	1282285.98	52°16′35.63″	38°57′16.82″
4165	381440.08	1282280.38	52°16′36.2″	38°57′16.53″
4166	381454.81	1282265.91	52°16′36.68″	38°57′15.77″
4167	381465.81	1282242.86	52°16′37.04″	38°57′14.56″
4168	381467.34	1282241.1	52°16′37.09″	38°57′14.47″
4169	381454.84	1282183.77	52°16′36.7″	38°57′11.44″
4170	381457.24	1282158.4	52°16′36.78″	38°57′10.1″
4171	381524.84	1282026.56	52°16′39″	38°57′3.17″
4172	381551.17	1282003.58	52°16′39.86″	38°57′1.97″

4173	381608.81	1281968.4	52°16′41.73″	38°57′0.13″
4174	381646.15	1281953.56	52°16′42.94″	38°56′59.36″
4175	381696.23	1281940.84	52°16′44.56″	38°56′58.71″
4176	381758.67	1281933.36	52°16′46.58″	38°56′58.33″
4177	381782.46	1281931.94	52°16′47.35″	38°56′58.27″
4178	381800.53	1281932.76	52°16′47.94″	38°56′58.32″
4179	381843.41	1281936.65	52°16′49.32″	38°56′58.54″
4180	381893.76	1281947.9	52°16′50.95″	38°56′59.15″
4181	381916.84	1281956.3	52°16′51.7″	38°56′59.6″
4182	381931.68	1281959.49	52°16′52.17″	38°56′59.77″
4183	381963.4	1281961.86	52°16′53.2″	38°56′59.91″
4184	381974.44	1281962.99	52°16′53.56″	38°56′59.97″
4185	382022.23	1281969.24	52°16′55.1″	38°57′0.32″
4186	382064.41	1281972.19	52°16′56.47″	38°57′0.49″
4187	382077.36	1281973.52	52°16′56.88″	38°57′0.56″
4188	382138.93	1281981.88	52°16′58.87″	38°57′1.02″
4189	382229.15	1281991.06	52°17′1.79″	38°57′1.54″
4190	382306.01	1281998.85	52°17′4.28″	38°57′1.97″
4191	382310.35	1281999.34	52°17′4.42″	38°57′2″
4192	382374.3	1282007.23	52°17′6.48″	38°57′2.44″
4193	382381.31	1282008.22	52°17′6.71″	38°57′2.49″
4194	382442.5	1282017.98	52°17′8.69″	38°57′3.03″
4195	382455.92	1282020.59	52°17′9.12″	38°57′3.17″
4196	382475.4	1282025.08	52°17′9.75″	38°57′3.42″
4197	382499.45	1282033.92	52°17′10.53″	38°57′3.89″
4198	382506.51	1282033.33	52°17′10.76″	38°57′3.86″
4199	382540.53	1282040.01	52°17′11.86″	38°57′4.23″
4200	382556.29	1282041.75	52°17′12.36″	38°57′4.32″
4201	382575.74	1282044.87	52°17′12.99″	38°57′4.49″
4202	382605.42	1282051.15	52°17′13.95″	38°57′4.84″
4203	382627.37	1282057.12	52°17′14.66″	38°57′5.16″
4204	382700.7	1282081.61	52°17′17.03″	38°57′6.48″
4205	382709.15	1282084.64	52°17′17.3″	38°57′6.64″
4206	382735.15	1282094.64	52°17′18.14″	38°57′7.17″
4207	382756.06	1282104.99	52°17′18.81″	38°57′7.73″
4208	382768.39	1282109.15	52°17′19.21″	38°57′7.95″
4209	382784.05	1282115.15	52°17′19.72″	38°57′8.27″
4210	382806.99	1282122.38	52°17′20.46″	38°57′8.66″
4211	382848.61	1282140.92	52°17′21.8″	38°57′9.65″
4212	382867.65	1282152.17	52°17′22.41″	38°57′10.25″
4213	382880.16	1282156.36	52°17′22.82″	38°57′10.48″
4214	382906.44	1282167.3	52°17′23.67″	38°57′11.07″
4215	382946.4	1282187.39	52°17′24.95″	38°57′12.14″
4216	382952.47	1282190.58	52°17′25.15″	38°57′12.31″
4217	382982.08	1282206.76	52°17′26.11″	38°57′13.17″
4218	382994.87	1282213.03	52°17′26.52″	38°57′13.51″
4219	383018.28	1282226.56	52°17′27.27″	38°57′14.23″
4220	383026.4	1282232.01	52°17′27.53″	38°57′14.52″
4221	383039.85	1282238.39	52°17′27.97″	38°57′14.86″
4222	383066.76	1282251.14	52°17′28.84″	38°57′15.54″
4223	383093.75	1282269.09	52°17′29.7″	38°57′16.5″
4224	383128.73	1282288.12	52°17′30.83″	38°57′17.52″
4225	383163.97	1282306.31	52°17′31.97″	38°57′18.49″
4226	383212.67	1282341.63	52°17′33.54″	38°57′20.37″
4227	383229.58	1282358.3	52°17′34.08″	38°57′21.25″
4228	383232.91	1282361.12	52°17′34.19″	38°57′21.4″
4229	383243.06	1282366.42	52°17′34.51″	38°57′21.69″

4230	383272.68	1282385.38	52°17′35.47″	38°57′22.7″
4231	383307.14	1282411.99	52°17′36.58″	38°57′24.11″
4232	383325.36	1282427.91	52°17′37.16″	38°57′24.96″
4233	383340.44	1282442.79	52°17′37.65″	38°57′25.75″
4234	383342.91	1282444	52°17′37.73″	38°57′25.81″
4235	383402.44	1282488.68	52°17′39.65″	38°57′28.19″
4236	383416.14	1282503.69	52°17′40.09″	38°57′28.99″
4237	383421.48	1282506.88	52°17′40.26″	38°57′29.16″
4238	383440.64	1282519.87	52°17′40.87″	38°57′29.85″
4239	383449.02	1282526.29	52°17′41.14″	38°57′30.19″
4240	383497.33	1282579.6	52°17′42.7″	38°57′33.02″
4241	383498.79	1282581.95	52°17′42.74″	38°57′33.15″
4242	383506.36	1282590.53	52°17′42.99″	38°57′33.6″
4243	383513.54	1282600.28	52°17′43.22″	38°57′34.12″
4244	383523.91	1282607.09	52°17′43.55″	38°57′34.48″
4245	383557.72	1282635.04	52°17′44.64″	38°57′35.97″
4246	383578.24	1282656.2	52°17′45.3″	38°57′37.09″
4247	383599.25	1282685.02	52°17′45.97″	38°57′38.62″
4248	383624.6	1282712.1	52°17′46.78″	38°57′40.06″
4249	383643.3	1282737.89	52°17′47.38″	38°57′41.43″
4250	383651.5	1282750.14	52°17′47.65″	38°57′42.08″
4251	383651.77	1282750.56	52°17′47.66″	38°57′42.1″
4252	383668.22	1282763.78	52°17′48.19″	38°57′42.8″
4253	383686.25	1282791.14	52°17′48.76″	38°57′44.25″
4254	383691.77	1282800.39	52°17′48.94″	38°57′44.74″
4255	383698.37	1282803.09	52°17′49.15″	38°57′44.89″
4256	383721	1282829.69	52°17′49.88″	38°57′46.3″
4257	383734.9	1282849.26	52°17′50.32″	38°57′47.33″
4258	383767.33	1282883.9	52°17′51.37″	38°57′49.17″
4259	383784.17	1282907.86	52°17′51.91″	38°57′50.44″
4260	383799.43	1282940.96	52°17′52.39″	38°57′52.2″
4261	383805.94	1282944.19	52°17′52.6″	38°57′52.37″
4262	383825.56	1282969.98	52°17′53.23″	38°57′53.74″
4263	383833.14	1282980.64	52°17′53.47″	38°57′54.3″
4264	383847.18	1283001.84	52°17′53.92″	38°57′55.43″
4265	383855.31	1283015.23	52°17′54.18″	38°57′56.13″
4266	383869.26	1283040.36	52°17′54.63″	38°57′57.47″
4267	383895.95	1283082.26	52°17′55.48″	38°57′59.69″
4268	383906.25	1283100.45	52°17′55.81″	38°58′0.65″
4269	383929.73	1283147.52	52°17′56.56″	38°58′3.14″
4270	383935.06	1283159.12	52°17′56.73″	38°58′3.76″
4271	383964.25	1283228.37	52°17′57.66″	38°58′7.42″
4272	383973.63	1283256.17	52°17′57.96″	38°58′8.89″
4273	383986.01	1283304.24	52°17′58.35″	38°58′11.43″
4274	383990.86	1283329.92	52°17′58.5″	38°58′12.79″
4275	383997.28	1283382.55	52°17′58.7″	38°58′15.57″
4276	384001.77	1283410.42	52°17′58.84″	38°58′17.04″
4277	384006.01	1283430.92	52°17′58.97″	38°58′18.12″
4278	384011.05	1283452.1	52°17′59.13″	38°58′19.24″
4279	384014.62	1283471.13	52°17′59.24″	38°58′20.25″
4280	384017.55	1283492.41	52°17′59.33″	38°58′21.37″
4281	384019.42	1283518.29	52°17′59.38″	38°58′22.74″
4282	384019.53	1283534.04	52°17′59.38″	38°58′23.57″
4283	384019.64	1283550.02	52°17′59.38″	38°58′24.41″
4284	384020.5	1283553.62	52°17′59.41″	38°58′24.6″
4285	384021.5	1283558.03	52°17′59.44″	38°58′24.84″
4286	384026.29	1283580.23	52°17′59.59″	38°58′26.01″

4287	384029.45	1283599.26	52°17′59.69″	38°58′27.01″
4288	384036.35	1283658.47	52°17′59.9″	38°58′30.14″
4289	384037.66	1283678.23	52°17′59.94″	38°58′31.19″
4290	384039.23	1283770.83	52°17′59.97″	38°58′36.07″
4291	384039.07	1283782.93	52°17′59.96″	38°58′36.71″
4292	384035.88	1283856.11	52°17′59.84″	38°58′40.57″
4293	384035.63	1283860.59	52°17′59.83″	38°58′40.81″
4294	384030.61	1283936.56	52°17′59.65″	38°58′44.81″
4295	384022.43	1283981.47	52°17′59.38″	38°58′47.18″
4296	384012.3	1284014.84	52°17′59.04″	38°58′48.94″
4297	384009.16	1284029.79	52°17′58.94″	38°58′49.73″
4298	384009.15	1284030.31	52°17′58.94″	38°58′49.75″
4299	384012.75	1284044.48	52°17′59.05″	38°58′50.5″
4300	384015.69	1284066.69	52°17′59.14″	38°58′51.68″
4301	384004.56	1284163.49	52°17′58.76″	38°58′56.78″
4302	384000.01	1284175.56	52°17′58.61″	38°58′57.42″
4303	383995.16	1284187.3	52°17′58.45″	38°58′58.03″
4304	383979.05	1284222.97	52°17′57.92″	38°58′59.91″
4305	383963.9	1284270.95	52°17′57.42″	38°59′2.44″
4306	383947.8	1284330.15	52°17′56.89″	38°59′5.55″
4307	383943.97	1284342.63	52°17′56.76″	38°59′6.21″
4308	383920.38	1284411.32	52°17′55.98″	38°59′9.83″
4309	383904.43	1284446.36	52°17′55.46″	38°59′11.67″
4310	383900.04	1284453.6	52°17′55.31″	38°59′12.05″
4311	383881.72	1284482.44	52°17′54.72″	38°59′13.57″
4312	383877.25	1284489.17	52°17′54.57″	38°59′13.92″
4313	383875.44	1284491.78	52°17′54.51″	38°59′14.06″
4314	383874.43	1284494.68	52°17′54.48″	38°59′14.21″
4315	383858.7	1284529.1	52°17′53.96″	38°59′16.02″
4316	383844.49	1284550.42	52°17′53.5″	38°59′17.14″
4317	383822.47	1284579.28	52°17′52.78″	38°59′18.65″
4318	383813.07	1284590.7	52°17′52.47″	38°59′19.25″
4319	383763.46	1284646.61	52°17′50.85″	38°59′22.19″
4320	383755.15	1284655.43	52°17′50.58″	38°59′22.65″
4321	383697.21	1284713.26	52°17′48.69″	38°59′25.68″
4322	383687.94	1284721.93	52°17′48.39″	38°59′26.13″
4323	383646.52	1284758.33	52°17′47.04″	38°59′28.04″
4324	383630.65	1284770.91	52°17′46.53″	38°59′28.7″
4325	383596.56	1284795.23	52°17′45.42″	38°59′29.97″
4326	383590.3	1284799.53	52°17′45.22″	38°59′30.19″
4327	383483.29	1284869.89	52°17′41.74″	38°59′33.86″
4328	383445.2	1284898.66	52°17′40.5″	38°59′35.37″
4329	383426.29	1284911.33	52°17′39.88″	38°59′36.03″
4330	383405.6	1284923.54	52°17′39.21″	38°59′36.67″
4331	383384.73	1284949.62	52°17′38.53″	38°59′38.03″
4332	383351.4	1284980.35	52°17′37.45″	38°59′39.64″
4333	383287.37	1285052.08	52°17′35.36″	38°59′43.4″
4334	383217.15	1285154.51	52°17′33.06″	38°59′48.78″
4335	383167.77	1285233.19	52°17′31.45″	38°59′52.91″
4336	383153.14	1285258.11	52°17′30.97″	38°59′54.22″
4337	383135.3	1285300.95	52°17′30.38″	38°59′56.48″
4338	383121.81	1285321.32	52°17′29.94″	38°59′57.55″
4339	383118.21	1285326.1	52°17′29.82″	38°59′57.8″
4340	383063.38	1285424.65	52°17′28.03″	39°0′2.98″
4341	382976.77	1285592.69	52°17′25.18″	39°0′11.81″
4342	382900.72	1285744.73	52°17′22.69″	39°0′19.8″
4343	382846.97	1285858.76	52°17′20.92″	39°0′25.8″

4344	382844.38	1285864.05	52°17′20.84″	39°0′26.08″
4345	382816.82	1285918.31	52°17′19.93″	39°0′28.93″
4346	382767.3	1286020.02	52°17′18.31″	39°0′34.27″
4347	382721	1286125.74	52°17′16.79″	39°0′39.83″
4348	382675.34	1286240.02	52°17′15.28″	39°0′45.84″
4349	382645.15	1286324.47	52°17′14.28″	39°0′50.29″
4350	382625.01	1286402.79	52°17′13.61″	39°0′54.41″
4351	382607.43	1286502.23	52°17′13.02″	39°0′59.65″
4352	382603.38	1286550	52°17′12.88″	39°1′2.17″
4353	382606.16	1286567.97	52°17′12.97″	39°1′3.12″
4354	382614.92	1286595.98	52°17′13.24″	39°1′4.6″
4355	382622.34	1286612.13	52°17′13.48″	39°1′5.45″
4356	382645.41	1286642.96	52°17′14.22″	39°1′7.09″
4357	382681.72	1286682.19	52°17′15.38″	39°1′9.17″
4358	382688.49	1286688.48	52°17′15.6″	39°1′9.51″
4359	382730.36	1286723.78	52°17′16.95″	39°1′11.39″
4360	382736.55	1286726.82	52°17′17.15″	39°1′11.55″
4361	382783.6	1286746.6	52°17′18.66″	39°1′12.61″
4362	382824.72	1286760.78	52°17′19.99″	39°1′13.38″
4363	382829.99	1286762.69	52°17′20.16″	39°1′13.48″
4364	382886.42	1286783.94	52°17′21.98″	39°1′14.62″
4365	382952.93	1286805.85	52°17′24.13″	39°1′15.8″
4366	383024.15	1286823.98	52°17′26.43″	39°1′16.79″
4367	383032.48	1286826.29	52°17′26.7″	39°1′16.91″
4368	383095.12	1286845.15	52°17′28.72″	39°1′17.93″
4369	383176.3	1286869.16	52°17′31.34″	39°1′19.23″
4370	383251.44	1286890.58	52°17′33.76″	39°1′20.39″
4371	383252.75	1286890.96	52°17′33.81″	39°1′20.41″
4372	383287	1286900.98	52°17′34.91″	39°1′20.95″
4373	383330.13	1286907.86	52°17′36.31″	39°1′21.33″
4374	383358.59	1286914.56	52°17′37.22″	39°1′21.7″
4375	383413.35	1286931.77	52°17′38.99″	39°1′22.63″
4376	383414.41	1286932.11	52°17′39.03″	39°1′22.65″
4377	383473.81	1286951.14	52°17′40.94″	39°1′23.67″
4378	383481.11	1286953.63	52°17′41.18″	39°1′23.81″
4379	383546.1	1286977.25	52°17′43.28″	39°1′25.08″
4380	383564.51	1286985	52°17′43.87″	39°1′25.5″
4381	383610.04	1287006.91	52°17′45.34″	39°1′26.67″
4382	383622.03	1287013.19	52°17′45.72″	39°1′27.01″
4383	383659.52	1287034.47	52°17′46.93″	39°1′28.14″
4384	383683.27	1287044.28	52°17′47.7″	39°1′28.67″
4385	383696.86	1287050.49	52°17′48.14″	39°1′29″
4386	383717.5	1287060.88	52°17′48.8″	39°1′29.56″
4387	383737.63	1287066.48	52°17′49.45″	39°1′29.86″
4388	383745.94	1287068.98	52°17′49.72″	39°1′30″
4389	383801.63	1287087.11	52°17′51.52″	39°1′30.98″
4390	383811.86	1287090.75	52°17′51.85″	39°1′31.17″
4391	383879.1	1287116.76	52°17′54.02″	39°1′32.57″
4392	383961.26	1287145.21	52°17′56.67″	39°1′34.11″
4393	384058.79	1287174.88	52°17′59.81″	39°1′35.71″
4394	384059.08	1287174.97	52°17′59.82″	39°1′35.72″
4395	384165.27	1287207.45	52°18′3.25″	39°1′37.47″
4396	384269.54	1287235.43	52°18′6.62″	39°1′38.99″
4397	384276.41	1287237.41	52°18′6.84″	39°1′39.1″
4398	384373.84	1287267.33	52°18′9.98″	39°1′40.71″
4399	384462.25	1287291.67	52°18′12.84″	39°1′42.03″
4400	384515.44	1287305.94	52°18′14.56″	39°1′42.81″

4401	384535.45	1287312.46	52°18′15.2″	39°1′43.16″
4402	384570.83	1287326.08	52°18′16.34″	39°1′43.89″
4403	384571.94	1287326.51	52°18′16.38″	39°1′43.92″
4404	384574.33	1287327.45	52°18′16.46″	39°1′43.97″
4405	384584.87	1287330.7	52°18′16.8″	39°1′44.14″
4406	384590.73	1287332.61	52°18′16.98″	39°1′44.25″
4407	384607.05	1287338.2	52°18′17.51″	39°1′44.55″
4408	384625.3	1287343.98	52°18′18.1″	39°1′44.86″
4409	384646.4	1287348.05	52°18′18.78″	39°1′45.08″
4410	384648.57	1287348.48	52°18′18.85″	39°1′45.11″
4411	384696.79	1287358.35	52°18′20.41″	39°1′45.65″
4412	384726.06	1287366.71	52°18′21.35″	39°1′46.1″
4413	384775.27	1287384.91	52°18′22.94″	39°1′47.08″
4414	384779.69	1287386.6	52°18′23.08″	39°1′47.17″
4415	384818.68	1287402.08	52°18′24.34″	39°1′48″
4416	384834.13	1287410.44	52°18′24.84″	39°1′48.45″
4417	384875.28	1287427.31	52°18′26.17″	39°1′49.36″
4418	384898.94	1287442.33	52°18′26.93″	39°1′50.16″
4419	384905.33	1287446.56	52°18′27.13″	39°1′50.38″
4420	384909.19	1287449.22	52°18′27.26″	39°1′50.53″
4421	384935.53	1287463.58	52°18′28.11″	39°1′51.29″
4422	384970.65	1287486.39	52°18′29.24″	39°1′52.51″
4423	384997.3	1287502.36	52°18′30.1″	39°1′53.37″
4424	385014.59	1287512.09	52°18′30.65″	39°1′53.89″
4425	385018.37	1287513.7	52°18′30.78″	39°1′53.97″
4426	385027.43	1287517.83	52°18′31.07″	39°1′54.19″
4427	385063.64	1287535.42	52°18′32.23″	39°1′55.14″
4428	385065.92	1287534.19	52°18′32.31″	39°1′55.07″
4429	385110.81	1287503.84	52°18′33.77″	39°1′53.49″
4430	385157.48	1287467.99	52°18′35.29″	39°1′51.62″
4431	385219.78	1287407.27	52°18′37.32″	39°1′48.44″
4432	385268.96	1287356.63	52°18′38.92″	39°1′45.78″
4433	385315.76	1287299.42	52°18′40.45″	39°1′42.78″
4434	385320.81	1287291.97	52°18′40.61″	39°1′42.39″
4435	385325.14	1287285.84	52°18′40.76″	39°1′42.07″
4436	385354.62	1287245.69	52°18′41.72″	39°1′39.96″
4437	385390.67	1287191.72	52°18′42.9″	39°1′37.13″
4438	385392.16	1287189.53	52°18′42.95″	39°1′37.01″
4439	385434.36	1287128.13	52°18′44.33″	39°1′33.79″
4440	385436.66	1287124.84	52°18′44.4″	39°1′33.61″
4441	385452.39	1287102.92	52°18′44.92″	39°1′32.46″
4442	385479.12	1287055.62	52°18′45.79″	39°1′29.98″
4443	385486.88	1287042.99	52°18′46.05″	39°1′29.31″
4444	385520.48	1286992.64	52°18′47.15″	39°1′26.67″
4445	385552.49	1286929.17	52°18′48.2″	39°1′23.33″
4446	385559.68	1286916.13	52°18′48.43″	39°1′22.65″
4447	385611.86	1286829.39	52°18′50.14″	39°1′18.09″
4448	385652.58	1286758.77	52°18′51.48″	39°1′14.38″
4449	385678.9	1286707.82	52°18′52.34″	39°1′11.7″
4450	385680.49	1286704.81	52°18′52.39″	39°1′11.54″
4451	385742.78	1286589.11	52°18′54.43″	39°1′5.46″
4452	385779.11	1286515.23	52°18′55.63″	39°1′1.57″
4453	385804.01	1286445.73	52°18′56.45″	39°0′57.91″
4454	385813.66	1286411.99	52°18′56.77″	39°0′56.13″
4455	385816.14	1286393.75	52°18′56.85″	39°0′55.17″
4456	385821.01	1286369.41	52°18′57.02″	39°0′53.89″
4457	385825.66	1286351.9	52°18′57.17″	39°0′52.97″

4458	385828.38	1286330.13	52°18′57.27″	39°0′51.82″
4459	385829.45	1286322.74	52°18′57.3″	39°0′51.43″
4460	385836.14	1286281.66	52°18′57.53″	39°0′49.26″
4461	385838.34	1286254.28	52°18′57.61″	39°0′47.82″
4462	385838.74	1286208.5	52°18′57.63″	39°0′45.4″
4463	385834.25	1286147.25	52°18′57.5″	39°0′42.17″
4464	385834	1286143.31	52°18′57.49″	39°0′41.96″
4465	385830.92	1286085.76	52°18′57.41″	39°0′38.92″
4466	385825.94	1286015.26	52°18′57.26″	39°0′35.2″
4467	385825.46	1286004.2	52°18′57.25″	39°0′34.61″
4468	385824.68	1285952.79	52°18′57.23″	39°0′31.9″
4469	385826.49	1285922.78	52°18′57.3″	39°0′30.31″
4470	385829.87	1285897.94	52°18′57.42″	39°0′29″
4471	385829.52	1285845.48	52°18′57.42″	39°0′26.23″
4472	385829.57	1285839.84	52°18′57.42″	39°0′25.94″
4473	385830.96	1285775.14	52°18′57.48″	39°0′22.52″
4474	385831.5	1285726.5	52°18′57.51″	39°0′19.95″
4475	385830.19	1285660.61	52°18′57.48″	39°0′16.48″
4476	385829.17	1285618.81	52°18′57.46″	39°0′14.27″
4477	385826.4	1285595.97	52°18′57.37″	39°0′13.06″
4478	385827.27	1285541.52	52°18′57.41″	39°0′10.19″
4479	385839.48	1285462.14	52°18′57.83″	39°0′6″
4480	385841.78	1285449.79	52°18′57.91″	39°0′5.35″
4481	385863.92	1285348.62	52°18′58.64″	39°0′0.02″
4482	385876.81	1285309.55	52°18′59.07″	38°59′57.96″
4483	385897.44	1285263.54	52°18′59.75″	38°59′55.54″
4484	385898.02	1285262.24	52°18′59.77″	38°59′55.47″
4485	385944.6	1285160.31	52°19′1.3″	38°59′50.11″
4486	385951.65	1285146.36	52°19′1.53″	38°59′49.37″
4487	386000.16	1285058.99	52°19′3.12″	38°59′44.78″
4488	386012.31	1285039.77	52°19′3.52″	38°59′43.77″
4489	386079.57	1284945.67	52°19′5.71″	38°59′38.83″
4490	386149.4	1284826.69	52°19′8″	38°59′32.57″
4491	386261.89	1284610.79	52°19′11.69″	38°59′21.22″
4492	386300.79	1284534.46	52°19′12.96″	38°59′17.2″
4493	386307.58	1284522.22	52°19′13.19″	38°59′16.56″
4494	386383.62	1284395.77	52°19′15.67″	38°59′9.91″
4495	386393.2	1284381.31	52°19′15.99″	38°59′9.15″
4496	386467.54	1284278.96	52°19′18.42″	38°59′3.77″
4497	386469.92	1284275.75	52°19′18.49″	38°59′3.6″
4498	386509.39	1284223.63	52°19′19.78″	38°59′0.87″
4499	386519.96	1284210.81	52°19′20.13″	38°59′0.19″
4500	386574.94	1284149.53	52°19′21.92″	38°58′56.98″
4501	386635.16	1284082.05	52°19′23.88″	38°58′53.44″
4502	386682.68	1284028.34	52°19′25.43″	38°58′50.62″
4503	386684.15	1284026.69	52°19′25.48″	38°58′50.53″
4504	386734.82	1283970.68	52°19′27.13″	38°58′47.59″
4505	386772.98	1283928.56	52°19′28.38″	38°58′45.38″
4506	386788.27	1283902.96	52°19′28.88″	38°58′44.04″
4507	386809.42	1283839.38	52°19′29.57″	38°58′40.69″
4508	386821.77	1283786.93	52°19′29.99″	38°58′37.92″
4509	386831.69	1283759.24	52°19′30.31″	38°58′36.46″
4510	386834.01	1283748.13	52°19′30.39″	38°58′35.88″
4511	386834.84	1283702.55	52°19′30.43″	38°58′33.47″
4512	386828.94	1283635.61	52°19′30.25″	38°58′29.94″
4513	386826.38	1283612.08	52°19′30.17″	38°58′28.69″
4514	386814.37	1283556.85	52°19′29.8″	38°58′25.77″

4515	386785.91	1283451.03	52°19′28.9″	38°58′20.17″
4516	386764.26	1283386.66	52°19′28.21″	38°58′16.77″
4517	386757.74	1283362.27	52°19′28.01″	38°58′15.48″
4518	386745.3	1283300.31	52°19′27.62″	38°58′12.2″
4519	386742.48	1283281.8	52°19′27.53″	38°58′11.22″
4520	386732.54	1283187.05	52°19′27.23″	38°58′6.22″
4521	386717.02	1283107.96	52°19′26.74″	38°58′2.04″
4522	386713.49	1283078.8	52°19′26.64″	38°58′0.5″
4523	386709.59	1282995.73	52°19′26.53″	38°57′56.11″
4524	386701.96	1282938.56	52°19′26.29″	38°57′53.09″
4525	386700.97	1282929.66	52°19′26.26″	38°57′52.62″
4526	386696.97	1282884.3	52°19′26.14″	38°57′50.22″
4527	386696.7	1282880.92	52°19′26.14″	38°57′50.04″
4528	386692.78	1282825.77	52°19′26.02″	38°57′47.13″
4529	386689	1282785.43	52°19′25.91″	38°57′45″
4530	386688.32	1282775.48	52°19′25.89″	38°57′44.47″
4531	386686.14	1282725.49	52°19′25.83″	38°57′41.83″
4532	386686.14	1282708.1	52°19′25.83″	38°57′40.91″
4533	386687.75	1282671.05	52°19′25.89″	38°57′38.96″
4534	386690.81	1282643.83	52°19′26″	38°57′37.52″
4535	386695.39	1282618.72	52°19′26.15″	38°57′36.2″
4536	386683.4	1282578.29	52°19′25.77″	38°57′34.06″
4537	386681.29	1282538.49	52°19′25.71″	38°57′31.96″
4538	386681.04	1282531.23	52°19′25.7″	38°57′31.57″
4539	386679.57	1282443.1	52°19′25.68″	38°57′26.92″
4540	386677.14	1282403.52	52°19′25.61″	38°57′24.83″
4541	386670.77	1282382.65	52°19′25.4″	38°57′23.72″
4542	386666.92	1282368.05	52°19′25.28″	38°57′22.95″
4543	386647.84	1282282.97	52°19′24.68″	38°57′18.45″
4544	386646.02	1282273.9	52°19′24.63″	38°57′17.97″
4545	386625.82	1282159.21	52°19′24″	38°57′11.91″
4546	386625.6	1282157.93	52°19′23.99″	38°57′11.84″
4547	386612.12	1282078.37	52°19′23.57″	38°57′7.64″
4548	386611.87	1282076.85	52°19′23.56″	38°57′7.56″
4549	386599.32	1281999.15	52°19′23.17″	38°57′3.45″
4550	386597.63	1281985.91	52°19′23.12″	38°57′2.75″
4551	386592.68	1281933.06	52°19′22.97″	38°56′59.96″
4552	386585.68	1281899.2	52°19′22.75″	38°56′58.17″
4553	386582.58	1281885.29	52°19′22.65″	38°56′57.44″
4554	386576.17	1281870.59	52°19′22.45″	38°56′56.66″
4555	386565.14	1281743.37	52°19′22.12″	38°56′49.94″
4556	386569.65	1281724.82	52°19′22.27″	38°56′48.96″
4557	386594.81	1281665.4	52°19′23.1″	38°56′45.83″
4558	386600.83	1281655.86	52°19′23.29″	38°56′45.33″
4559	386599.56	1281651.61	52°19′23.25″	38°56′45.1″
4560	386599.31	1281645.49	52°19′23.25″	38°56′44.78″
4561	386598.07	1281597.34	52°19′23.22″	38°56′42.24″
4562	386598.05	1281596.64	52°19′23.22″	38°56′42.2″
4563	386596.88	1281544.14	52°19′23.19″	38°56′39.43″
4564	386594.48	1281517.53	52°19′23.12″	38°56′38.02″
4565	386594.17	1281516.65	52°19′23.11″	38°56′37.98″
4566	386591.67	1281514.28	52°19′23.03″	38°56′37.85″
4567	386579.54	1281500.46	52°19′22.64″	38°56′37.12″
4568	386569.61	1281486.61	52°19′22.32″	38°56′36.38″
4569	386568.25	1281486.15	52°19′22.27″	38°56′36.36″
4570	386489.14	1281435.81	52°19′19.72″	38°56′33.67″
4571	386483.11	1281429.56	52°19′19.53″	38°56′33.34″

4572	386442.48	1281406.95	52°19′18.22″	38°56′32.13″
4573	386433.17	1281398.67	52°19′17.92″	38°56′31.69″
4574	386392.87	1281349.22	52°19′16.63″	38°56′29.07″
4575	386377.38	1281315.48	52°19′16.13″	38°56′27.28″
4576	386367	1281285.92	52°19′15.8″	38°56′25.72″
4577	386365.57	1281281.72	52°19′15.76″	38°56′25.5″
4578	386351.39	1281238.28	52°19′15.31″	38°56′23.2″
4579	386346.28	1281219.6	52°19′15.15″	38°56′22.21″
4580	386304.24	1281030.41	52°19′13.83″	38°56′12.21″
4581	386283.79	1280953.59	52°19′13.18″	38°56′8.15″
4582	386279.31	1280944.48	52°19′13.04″	38°56′7.66″
4583	386270.5	1280923.62	52°19′12.76″	38°56′6.56″
4584	386257.3	1280886.66	52°19′12.34″	38°56′4.6″
4585	386247.68	1280847.8	52°19′12.03″	38°56′2.55″
4586	386244.31	1280838.49	52°19′11.93″	38°56′2.06″
4587	386237.57	1280815.73	52°19′11.71″	38°56′0.85″
4588	386230.9	1280787.07	52°19′11.5″	38°55′59.34″
4589	386229.48	1280780.48	52°19′11.46″	38°55′58.99″
4590	386223.67	1280751.09	52°19′11.28″	38°55′57.43″
4591	386203.72	1280684.53	52°19′10.64″	38°55′53.91″
4592	386202.09	1280678.75	52°19′10.59″	38°55′53.61″
4593	386184.47	1280612.85	52°19′10.03″	38°55′50.12″
4594	386161.21	1280531.23	52°19′9.3″	38°55′45.81″
4595	386157.43	1280515.61	52°19′9.18″	38°55′44.98″
4596	386138.07	1280418.65	52°19′8.57″	38°55′39.86″
4597	386114.9	1280339.13	52°19′7.84″	38°55′35.65″
4598	386108.05	1280304.39	52°19′7.62″	38°55′33.81″
4599	386103.86	1280265.15	52°19′7.5″	38°55′31.74″
4600	386088.3	1280208.85	52°19′7″	38°55′28.76″
4601	386085.36	1280196.75	52°19′6.91″	38°55′28.12″
4602	386078.36	1280163.49	52°19′6.69″	38°55′26.37″
4603	386078.05	1280162.72	52°19′6.68″	38°55′26.33″
4604	386069.68	1280136.44	52°19′6.42″	38°55′24.94″
4605	386057.37	1280086.02	52°19′6.03″	38°55′22.27″
4606	386046.23	1280047.59	52°19′5.67″	38°55′20.24″
4607	386039.08	1280009.19	52°19′5.45″	38°55′18.21″
4608	386035.07	1279962.91	52°19′5.33″	38°55′15.76″
4609	386038.94	1279930.46	52°19′5.46″	38°55′14.05″
4610	386026.43	1279898.3	52°19′5.06″	38°55′12.35″
4611	386021.78	1279877.34	52°19′4.92″	38°55′11.24″
4612	386017.47	1279847.22	52°19′4.78″	38°55′9.65″
4613	386012.31	1279769.2	52°19′4.63″	38°55′5.53″
4614	386014.99	1279737.42	52°19′4.72″	38°55′3.85″
4615	386009.59	1279722.57	52°19′4.55″	38°55′3.07″
4616	385999.93	1279677.91	52°19′4.25″	38°55′0.71″
4617	385998.24	1279669.15	52°19′4.2″	38°55′0.24″
4618	385990.2	1279621.85	52°19′3.94″	38°54′57.74″
4619	385987.9	1279602.92	52°19′3.87″	38°54′56.74″
4620	385982.76	1279532.64	52°19′3.72″	38°54′53.03″
4621	385982.26	1279514.62	52°19′3.71″	38°54′52.08″
4622	385982.95	1279474.53	52°19′3.74″	38°54′49.96″
4623	385967.8	1279425.14	52°19′3.26″	38°54′47.35″
4624	385965.81	1279403.85	52°19′3.2″	38°54′46.23″
4625	385964.94	1279386.58	52°19′3.17″	38°54′45.32″
4626	385964.81	1279367.14	52°19′3.17″	38°54′44.29″
4627	385966.83	1279343.43	52°19′3.24″	38°54′43.04″
4628	385963.26	1279326.63	52°19′3.13″	38°54′42.15″

4629	385960.54	1279306.21	52°19′3.05″	38°54′41.07″
4630	385960.57	1279305.82	52°19′3.05″	38°54′41.05″
4631	385957.4	1279281.29	52°19′2.95″	38°54′39.75″
4632	385955.75	1279256.95	52°19′2.9″	38°54′38.47″
4633	385955.51	1279218.98	52°19′2.9″	38°54′36.46″
4634	385949.26	1279149.55	52°19′2.71″	38°54′32.8″
4635	385948.51	1279136.61	52°19′2.69″	38°54′32.11″
4636	385947.63	1279101.3	52°19′2.67″	38°54′30.25″
4637	385938.59	1279049.18	52°19′2.38″	38°54′27.5″
4638	385936.59	1279034.42	52°19′2.32″	38°54′26.72″
4639	385928.65	1278952.98	52°19′2.08″	38°54′22.41″
4640	385931.62	1278899.33	52°19′2.19″	38°54′19.58″
4641	385925.25	1278879.21	52°19′1.98″	38°54′18.52″
4642	385923.26	1278857	52°19′1.92″	38°54′17.35″
4643	385922.72	1278849.36	52°19′1.91″	38°54′16.94″
4644	385918.61	1278768.98	52°19′1.79″	38°54′12.7″
4645	385910.97	1278674.15	52°19′1.56″	38°54′7.69″
4646	385903.75	1278604.11	52°19′1.34″	38°54′3.99″
4647	385893.77	1278537.42	52°19′1.03″	38°54′0.47″
4648	385892.15	1278523.1	52°19′0.98″	38°53′59.71″
4649	385885.06	1278430.54	52°19′0.77″	38°53′54.82″
4650	385884.64	1278423.25	52°19′0.76″	38°53′54.44″
4651	385882.55	1278371	52°19′0.7″	38°53′51.68″
4652	385880.76	1278346.52	52°19′0.64″	38°53′50.38″
4653	385883.66	1278328.52	52°19′0.74″	38°53′49.43″
4654	385870.57	1278273.11	52°19′0.33″	38°53′46.51″
4655	385870.28	1278228.66	52°19′0.33″	38°53′44.16″
4656	385872.94	1278215.06	52°19′0.42″	38°53′43.44″
4657	385863.63	1278178.04	52°19′0.12″	38°53′41.48″
4658	385857.67	1278123.98	52°18′59.94″	38°53′38.63″
4659	385861.38	1277984.12	52°19′0.08″	38°53′31.25″
4660	385861.99	1277972.98	52°19′0.11″	38°53′30.66″
4661	385869.71	1277879.4	52°19′0.37″	38°53′25.72″
4662	385870.72	1277869.92	52°19′0.41″	38°53′25.22″
4663	385886.59	1277748.5	52°19′0.94″	38°53′18.82″
4664	385888.38	1277737.27	52°19′1″	38°53′18.22″
4665	385904.71	1277650.89	52°19′1.55″	38°53′13.67″
4666	385918.21	1277561.96	52°19′2″	38°53′8.98″
4667	385926.89	1277500.05	52°19′2.29″	38°53′5.71″
4668	385928.47	1277490.46	52°19′2.34″	38°53′5.21″
4669	385935.42	1277453.95	52°19′2.58″	38°53′3.28″
4670	385934.9	1277445.7	52°19′2.56″	38°53′2.84″
4671	385934.58	1277428.38	52°19′2.55″	38°53′1.93″
4672	385936.77	1277339.47	52°19′2.64″	38°52′57.24″
4673	385936.88	1277336.11	52°19′2.64″	38°52′57.06″
4674	385941.68	1277220.32	52°19′2.82″	38°52′50.95″
4675	385942.29	1277210.95	52°19′2.84″	38°52′50.45″
4676	385950.81	1277114.84	52°19′3.13″	38°52′45.38″
4677	385956.56	1277039.77	52°19′3.33″	38°52′41.42″
4678	385962.32	1276945.01	52°19′3.54″	38°52′36.42″
4679	385962.58	1276941.22	52°19′3.55″	38°52′36.22″
4680	385968.57	1276866.17	52°19′3.75″	38°52′32.26″
4681	385969.08	1276860.76	52°19′3.77″	38°52′31.97″
4682	385976.93	1276787.55	52°19′4.04″	38°52′28.11″
4683	385977.43	1276783.3	52°19′4.05″	38°52′27.89″
4684	385984.42	1276729.07	52°19′4.29″	38°52′25.03″
4685	385996.69	1276630.35	52°19′4.7″	38°52′19.82″

4686	385997.67	1276623.43	52°19′4.74″	38°52′19.45″
4687	386010.12	1276545.56	52°19′5.15″	38°52′15.35″
4688	386011.76	1276536.63	52°19′5.21″	38°52′14.88″
4689	386033.19	1276432.98	52°19′5.92″	38°52′9.41″
4690	386043.76	1276365.14	52°19′6.27″	38°52′5.83″
4691	386055.06	1276285	52°19′6.65″	38°52′1.6″
4692	386055.8	1276280.16	52°19′6.68″	38°52′1.35″
4693	386080.49	1276131.48	52°19′7.5″	38°51′53.51″
4694	386096.46	1276025.25	52°19′8.03″	38°51′47.9″
4695	386103.59	1275957.31	52°19′8.28″	38°51′44.32″
4696	386105.23	1275945.24	52°19′8.33″	38°51′43.68″
4697	386109.37	1275920.48	52°19′8.47″	38°51′42.37″
4698	386113.07	1275878.44	52°19′8.6″	38°51′40.16″
4699	386120.98	1275786.03	52°19′8.87″	38°51′35.28″
4700	386124.31	1275763	52°19′8.98″	38°51′34.06″
4701	386139.73	1275687.63	52°19′9.49″	38°51′30.09″
4702	386145.82	1275649.27	52°19′9.7″	38°51′28.07″
4703	386155.32	1275576.89	52°19′10.01″	38°51′24.25″
4704	386155.97	1275572.33	52°19′10.04″	38°51′24.01″
4705	386162.09	1275532.82	52°19′10.24″	38°51′21.92″
4706	386171.31	1275467.77	52°19′10.55″	38°51′18.49″
4707	386173.41	1275419.18	52°19′10.63″	38°51′15.93″
4708	386173.68	1275414.23	52°19′10.64″	38°51′15.67″
4709	386177.92	1275352.01	52°19′10.78″	38°51′12.38″
4710	386180.38	1275303.69	52°19′10.87″	38°51′9.83″
4711	386182.18	1275285.21	52°19′10.93″	38°51′8.86″
4712	386191.17	1275223.13	52°19′11.23″	38°51′5.58″
4713	386193.26	1275211.28	52°19′11.3″	38°51′4.96″
4714	386203.23	1275163.08	52°19′11.63″	38°51′2.41″
4715	386208.03	1275144.42	52°19′11.79″	38°51′1.43″
4716	386233.59	1275061.89	52°19′12.63″	38°50′57.08″
4717	386234.62	1275058.66	52°19′12.67″	38°50′56.91″
4718	386266.61	1274961.27	52°19′13.72″	38°50′51.78″
4719	386294.66	1274875.85	52°19′14.64″	38°50′47.27″
4720	386319.16	1274790.48	52°19′15.44″	38°50′42.77″
4721	386323.14	1274778.13	52°19′15.57″	38°50′42.12″
4722	386355.16	1274688.84	52°19′16.63″	38°50′37.42″
4723	386378.98	1274616.29	52°19′17.41″	38°50′33.59″
4724	386381.59	1274608.85	52°19′17.49″	38°50′33.2″
4725	386411.76	1274527.89	52°19′18.48″	38°50′28.93″
4726	386433.75	1274463.66	52°19′19.2″	38°50′25.55″
4727	386438.46	1274451.26	52°19′19.36″	38°50′24.89″
4728	386466.76	1274383.58	52°19′20.28″	38°50′21.33″
4729	386489.62	1274302.63	52°19′21.04″	38°50′17.06″
4730	386514.46	1274210.81	52°19′21.86″	38°50′12.22″
4731	386527.15	1274140.85	52°19′22.28″	38°50′8.53″
4732	386543.16	1274044.93	52°19′22.81″	38°50′3.47″
4733	386545.61	1274032.64	52°19′22.89″	38°50′2.82″
4734	386561.96	1273962.19	52°19′23.43″	38°49′59.1″
4735	386565.62	1273948.59	52°19′23.55″	38°49′58.39″
4736	386582.25	1273894.53	52°19′24.1″	38°49′55.54″
4737	386602.76	1273811.84	52°19′24.77″	38°49′51.18″
4738	386604.69	1273804.63	52°19′24.84″	38°49′50.8″
4739	386630.8	1273713.96	52°19′25.7″	38°49′46.02″
4740	386649.63	1273645.57	52°19′26.32″	38°49′42.41″
4741	386654.36	1273630.68	52°19′26.47″	38°49′41.62″
4742	386677.71	1273566.05	52°19′27.24″	38°49′38.22″

4743	386704.5	1273488.78	52°19′28.12″	38°49′34.14″
4744	386716.49	1273445.65	52°19′28.51″	38°49′31.87″
4745	386718.03	1273440.42	52°19′28.56″	38°49′31.59″
4746	386727.16	1273410.75	52°19′28.86″	38°49′30.03″
4747	386734.14	1273391.59	52°19′29.09″	38°49′29.02″
4748	386739.44	1273379.07	52°19′29.26″	38°49′28.36″
4749	386755.79	1273316.26	52°19′29.8″	38°49′25.05″
4750	386756.79	1273312.57	52°19′29.83″	38°49′24.85″
4751	386764.08	1273286.61	52°19′30.07″	38°49′23.48″
4752	386764.71	1273285.35	52°19′30.09″	38°49′23.42″
4753	386763.07	1273279.82	52°19′30.04″	38°49′23.13″
4754	386762.05	1273260.37	52°19′30.01″	38°49′22.1″
4755	386763.48	1273223.89	52°19′30.06″	38°49′20.17″
4756	386770.65	1273169.23	52°19′30.3″	38°49′17.29″
4757	386772.02	1273160.33	52°19′30.35″	38°49′16.82″
4758	386784.67	1273088.96	52°19′30.77″	38°49′13.05″
4759	386786.94	1273077.96	52°19′30.84″	38°49′12.47″
4760	386803.06	1273009.61	52°19′31.38″	38°49′8.87″
4761	386819.34	1272920.93	52°19′31.92″	38°49′4.19″
4762	386821.13	1272912.25	52°19′31.98″	38°49′3.73″
4763	386834.76	1272852.92	52°19′32.43″	38°49′0.6″
4764	386835.96	1272847.97	52°19′32.47″	38°49′0.34″
4765	386851.43	1272787.71	52°19′32.97″	38°48′57.16″
4766	386860.97	1272759.47	52°19′33.29″	38°48′55.67″
4767	386888.46	1272694.53	52°19′34.19″	38°48′52.25″
4768	386889.18	1272692.87	52°19′34.21″	38°48′52.17″
4769	386932.27	1272593.59	52°19′35.62″	38°48′46.93″
4770	386939.09	1272579.42	52°19′35.84″	38°48′46.19″
4771	386984.15	1272494.57	52°19′37.31″	38°48′41.72″
4772	387022.88	1272414.46	52°19′38.58″	38°48′37.5″
4773	387033.48	1272395.28	52°19′38.92″	38°48′36.49″
4774	387094.46	1272298.01	52°19′40.91″	38°48′31.36″
4775	387133.52	1272228.72	52°19′42.18″	38°48′27.71″
4776	387141.78	1272215.33	52°19′42.45″	38°48′27.01″
4777	387170.27	1272172.98	52°19′43.38″	38°48′24.78″
4778	387206.66	1272107.81	52°19′44.57″	38°48′21.35″
4779	387212.29	1272098.34	52°19′44.75″	38°48′20.85″
4780	387248.15	1272041.69	52°19′45.92″	38°48′17.87″
4781	387255.28	1272031.19	52°19′46.15″	38°48′17.31″
4782	387303.15	1271965.23	52°19′47.71″	38°48′13.84″
4783	387306.82	1271960.33	52°19′47.83″	38°48′13.58″
4784	387351.39	1271902.71	52°19′49.28″	38°48′10.55″
4785	387368.76	1271873.01	52°19′49.84″	38°48′8.99″
4786	387384.66	1271849.77	52°19′50.36″	38°48′7.76″
4787	387424.77	1271799.17	52°19′51.67″	38°48′5.1″
4788	387444.81	1271757.8	52°19′52.32″	38°48′2.92″
4789	387468.73	1271722.5	52°19′53.1″	38°48′1.06″
4790	387470.8	1271719.5	52°19′53.17″	38°48′0.9″
4791	387500.25	1271677.7	52°19′54.13″	38°47′58.7″
4792	387514.97	1271664.99	52°19′54.6″	38°47′58.03″
4793	387524.59	1271648.31	52°19′54.92″	38°47′57.16″
4794	387541.38	1271623.67	52°19′55.46″	38°47′55.86″
4795	387579.14	1271576.27	52°19′56.69″	38°47′53.36″
4796	387585.27	1271570.62	52°19′56.89″	38°47′53.07″
4797	387585.51	1271570.1	52°19′56.9″	38°47′53.04″
4798	387605.56	1271536.18	52°19′57.55″	38°47′51.25″
4799	387639.62	1271489.73	52°19′58.66″	38°47′48.81″

4800	387654.19	1271472.08	52°19′59.14″	38°47′47.88″
4801	387693.82	1271429.3	52°20′0.42″	38°47′45.63″
4802	387704.92	1271419.11	52°20′0.78″	38°47′45.09″
4803	387723.24	1271390.39	52°20′1.38″	38°47′43.58″
4804	387766.55	1271342.97	52°20′2.79″	38°47′41.09″
4805	387778.72	1271330.76	52°20′3.18″	38°47′40.44″
4806	387788.29	1271321.94	52°20′3.49″	38°47′39.98″
4807	387801.26	1271300.4	52°20′3.92″	38°47′38.85″
4808	387833.54	1271269.7	52°20′4.97″	38°47′37.23″
4809	387850.17	1271255.53	52°20′5.51″	38°47′36.49″
4810	387897.7	1271219.32	52°20′7.05″	38°47′34.59″
4811	387938.79	1271186.88	52°20′8.38″	38°47′32.88″
4812	387975.27	1271163.98	52°20′9.57″	38°47′31.68″
4813	388023.33	1271140.61	52°20′11.12″	38°47′30.46″
4814	388028.73	1271138.08	52°20′11.3″	38°47′30.32″
4815	388065.33	1271121.61	52°20′12.49″	38°47′29.46″
4816	388098.29	1271100.56	52°20′13.55″	38°47′28.36″
4817	388110.53	1271093.34	52°20′13.95″	38°47′27.98″
4818	388152.05	1271070.81	52°20′15.3″	38°47′26.8″
4819	388169.08	1271059.34	52°20′15.85″	38°47′26.2″
4820	388178.39	1271053.44	52°20′16.15″	38°47′25.89″
4821	388201.4	1271039.74	52°20′16.9″	38°47′25.17″
4822	388221.23	1271017.06	52°20′17.54″	38°47′23.98″
4823	388268.68	1270957.4	52°20′19.09″	38°47′20.84″
4824	388290.25	1270924.36	52°20′19.79″	38°47′19.1″
4825	388314.6	1270894	52°20′20.58″	38°47′17.5″
4826	388375.44	1270831.68	52°20′22.56″	38°47′14.22″
4827	388387.57	1270820.25	52°20′22.95″	38°47′13.62″
4828	388459.53	1270757.89	52°20′25.29″	38°47′10.34″
4829	388475.08	1270745.7	52°20′25.79″	38°47′9.7″
4830	388539.7	1270700.03	52°20′27.89″	38°47′7.3″
4831	388552.2	1270691.88	52°20′28.3″	38°47′6.87″
4832	388613.18	1270655.27	52°20′30.27″	38°47′4.95″
4833	388653.91	1270629.03	52°20′31.59″	38°47′3.58″
4834	388657.63	1270627.16	52°20′31.71″	38°47′3.48″
4835	388666.51	1270618.05	52°20′32″	38°47′3″
4836	388678.5	1270607.81	52°20′32.39″	38°47′2.46″
4837	388712.24	1270590.57	52°20′33.49″	38°47′1.56″
4838	388739.97	1270562.53	52°20′34.39″	38°47′0.08″
4839	388775.98	1270536.44	52°20′35.56″	38°46′58.71″
4840	388797.48	1270522.86	52°20′36.25″	38°46′58″
4841	388877.85	1270478.98	52°20′38.86″	38°46′55.7″
4842	388885.71	1270474.91	52°20′39.11″	38°46′55.49″
4843	388938.47	1270449.07	52°20′40.82″	38°46′54.13″
4844	388969.27	1270431.16	52°20′41.82″	38°46′53.19″
4845	388975.7	1270427.58	52°20′42.03″	38°46′53.01″
4846	389023.89	1270401.9	52°20′43.59″	38°46′51.66″
4847	389140.47	1270335.25	52°20′47.37″	38°46′48.16″
4848	389140.98	1270334.95	52°20′47.39″	38°46′48.15″
4849	389250.56	1270272.73	52°20′50.94″	38°46′44.89″
4850	389335.22	1270221.79	52°20′53.69″	38°46′42.21″
4851	389346.97	1270215.24	52°20′54.07″	38°46′41.87″
4852	389398.14	1270188.97	52°20′55.73″	38°46′40.49″
4853	389465.65	1270147.25	52°20′57.92″	38°46′38.3″
4854	389493.87	1270127.8	52°20′58.84″	38°46′37.28″
4855	389512.99	1270112.64	52°20′59.46″	38°46′36.48″
4856	389561.33	1270072.8	52°21′1.02″	38°46′34.39″

4857	389572.71	1270061.96	52°21’1.39”	38°46’33.82”
4858	389602.39	1270038.6	52°21’2.36”	38°46’32.59”
4859	389655.95	1270004.1	52°21’4.1”	38°46’30.78”
4860	389675.67	1269994.59	52°21’4.73”	38°46’30.28”
4861	389698.57	1269966.75	52°21’5.48”	38°46’28.82”
4862	389731.78	1269936.04	52°21’6.56”	38°46’27.2”
4863	389736.14	1269932.13	52°21’6.7”	38°46’26.99”
4864	389751.32	1269918.9	52°21’7.19”	38°46’26.3”
4865	389788.57	1269879.8	52°21’8.4”	38°46’24.24”
4866	389815.35	1269862.09	52°21’9.27”	38°46’23.31”
4867	389870.17	1269836.77	52°21’11.05”	38°46’21.99”
4868	389951.56	1269813.26	52°21’13.68”	38°46’20.76”
4869	389963.93	1269810.11	52°21’14.08”	38°46’20.6”
4870	390066.62	1269787.43	52°21’17.41”	38°46’19.42”
4871	390068.78	1269786.96	52°21’17.48”	38°46’19.4”
4872	390109.49	1269778.44	52°21’18.8”	38°46’18.95”
4873	390150.46	1269774.2	52°21’20.12”	38°46’18.74”
4874	390158.35	1269775.24	52°21’20.38”	38°46’18.79”
4875	390174.45	1269770.63	52°21’20.9”	38°46’18.55”
4876	390225.35	1269762.99	52°21’22.55”	38°46’18.16”
4877	390235.23	1269761.75	52°21’22.87”	38°46’18.1”
4878	390274.11	1269757.88	52°21’24.13”	38°46’17.9”
4879	390293.92	1269756.9	52°21’24.77”	38°46’17.85”
4880	390307.23	1269757.34	52°21’25.2”	38°46’17.88”
4881	390311.27	1269757.61	52°21’25.33”	38°46’17.9”
4882	390354.23	1269739.59	52°21’26.72”	38°46’16.95”
4883	390384.75	1269731.12	52°21’27.71”	38°46’16.51”
4884	390405.76	1269726.49	52°21’28.39”	38°46’16.27”
4885	390475.17	1269715.07	52°21’30.64”	38°46’15.68”
4886	390481.96	1269714.07	52°21’30.86”	38°46’15.63”
4887	390526.38	1269708.32	52°21’32.29”	38°46’15.34”
4888	390533.86	1269707.5	52°21’32.54”	38°46’15.29”
4889	390576.44	1269703.61	52°21’33.91”	38°46’15.1”
4890	390580.26	1269703.3	52°21’34.04”	38°46’15.08”
4891	390642.29	1269698.82	52°21’36.04”	38°46’14.86”
4892	390691.39	1269692.06	52°21’37.63”	38°46’14.51”
4893	390697.16	1269691.35	52°21’37.82”	38°46’14.48”
4894	390795.27	1269680.73	52°21’41”	38°46’13.93”
4895	390800.82	1269680.21	52°21’41.18”	38°46’13.91”
4896	390849.88	1269676.28	52°21’42.76”	38°46’13.71”
4897	390864.96	1269675.64	52°21’43.25”	38°46’13.68”
4898	390896.45	1269675.5	52°21’44.27”	38°46’13.68”
4899	390897.34	1269675.5	52°21’44.3”	38°46’13.68”
4900	390923.93	1269677.72	52°21’45.16”	38°46’13.8”
4901	390937.35	1269675.66	52°21’45.59”	38°46’13.7”
4902	390967.71	1269673.34	52°21’46.58”	38°46’13.58”
4903	390987.77	1269674.35	52°21’47.22”	38°46’13.64”
4904	391022.98	1269677.9	52°21’48.36”	38°46’13.83”
4905	391037.6	1269680.67	52°21’48.84”	38°46’13.98”
4906	391047.55	1269679.94	52°21’49.16”	38°46’13.95”
4907	391062.19	1269679.4	52°21’49.63”	38°46’13.92”
4908	391095.15	1269682.13	52°21’50.7”	38°46’14.07”
4909	391127.59	1269687.55	52°21’51.75”	38°46’14.36”
4910	391167.38	1269698.52	52°21’53.03”	38°46’14.95”
4911	391211.91	1269715.91	52°21’54.47”	38°46’15.88”
4912	391226.56	1269722.32	52°21’54.94”	38°46’16.22”
4913	391279.46	1269748.02	52°21’56.65”	38°46’17.59”

4914	391298.38	1269758.51	52°21’57.26”	38°46’18.15”
4915	391364.44	1269799.97	52°21’59.39”	38°46’20.36”
4916	391409.08	1269828.04	52°22’0.84”	38°46’21.85”
4917	391437.6	1269840.02	52°22’1.76”	38°46’22.49”
4918	391473.96	1269859.98	52°22’2.93”	38°46’23.55”
4919	391575.99	1269930.63	52°22’6.22”	38°46’27.31”
4920	391604.55	1269948.93	52°22’7.14”	38°46’28.28”
4921	391612.78	1269954.49	52°22’7.41”	38°46’28.58”
4922	391682.46	1270004.19	52°22’9.66”	38°46’31.22”
4923	391684.15	1270005.41	52°22’9.71”	38°46’31.28”
4924	391724.05	1270034.51	52°22’11”	38°46’32.83”
4925	391728.7	1270037.13	52°22’11.15”	38°46’32.97”
4926	391738.62	1270042.04	52°22’11.47”	38°46’33.23”
4927	391793.32	1270081.9	52°22’13.23”	38°46’35.35”
4928	391817.51	1270106.79	52°22’14.01”	38°46’36.67”
4929	391825.76	1270115.82	52°22’14.28”	38°46’37.15”
4930	391847.17	1270140.73	52°22’14.97”	38°46’38.47”
4931	391849.22	1270143.15	52°22’15.03”	38°46’38.6”
4932	391875.22	1270174.39	52°22’15.87”	38°46’40.25”
4933	391887.98	1270187.59	52°22’16.28”	38°46’40.95”
4934	391915.98	1270214.51	52°22’17.18”	38°46’42.38”
4935	391926.52	1270225.45	52°22’17.52”	38°46’42.96”
4936	391952.53	1270254.55	52°22’18.36”	38°46’44.51”
4937	391974.67	1270277.31	52°22’19.07”	38°46’45.72”
4938	391977.33	1270280.09	52°22’19.16”	38°46’45.86”
4939	391987.74	1270291.2	52°22’19.5”	38°46’46.45”
4940	392005.88	1270304.27	52°22’20.08”	38°46’47.15”
4941	392011.85	1270308.74	52°22’20.27”	38°46’47.38”
4942	392037.87	1270329	52°22’21.11”	38°46’48.46”
4943	392065.78	1270355.41	52°22’22.01”	38°46’49.86”
4944	392083.47	1270375.71	52°22’22.58”	38°46’50.94”
4945	392088	1270382.44	52°22’22.73”	38°46’51.3”
4946	392093.22	1270380.48	52°22’22.9”	38°46’51.19”
4947	392212.53	1270419.96	52°22’26.75”	38°46’53.31”
4948	392231.11	1270433.77	52°22’27.35”	38°46’54.04”
4949	392294.5	1270515.7	52°22’29.39”	38°46’58.39”
4950	392300.87	1270521.52	52°22’29.6”	38°46’58.69”
4951	392309.75	1270530.17	52°22’29.88”	38°46’59.15”
4952	392323.78	1270544.71	52°22’30.33”	38°46’59.93”
4953	392352.09	1270569.07	52°22’31.25”	38°47’1.22”
4954	392368.15	1270584.53	52°22’31.76”	38°47’2.04”
4955	392400.71	1270619.57	52°22’32.81”	38°47’3.9”
4956	392417.86	1270640.76	52°22’33.36”	38°47’5.02”
4957	392445.99	1270680.8	52°22’34.27”	38°47’7.15”
4958	392463.02	1270703.58	52°22’34.82”	38°47’8.35”
4959	392469.97	1270709.64	52°22’35.04”	38°47’8.68”
4960	392502.42	1270739.62	52°22’36.09”	38°47’10.27”
4961	392506.5	1270743.49	52°22’36.22”	38°47’10.47”
4962	392528.38	1270764.88	52°22’36.92”	38°47’11.61”
4963	392572.79	1270758.13	52°22’38.36”	38°47’11.26”
4964	392603.75	1270760.54	52°22’39.36”	38°47’11.4”
4965	392620.28	1270763.13	52°22’39.9”	38°47’11.54”
4966	392695.35	1270791.14	52°22’42.32”	38°47’13.03”
4967	392706.93	1270798.38	52°22’42.69”	38°47’13.42”
4968	392749.58	1270834.19	52°22’44.07”	38°47’15.32”
4969	392757.28	1270842.75	52°22’44.32”	38°47’15.78”
4970	392765.83	1270852.25	52°22’44.59”	38°47’16.28”

4971	392788.47	1270882.8	52°22′45.32″	38°47′17.9″
4972	392820.33	1270935.65	52°22′46.34″	38°47′20.7″
4973	392820.55	1270936.02	52°22′46.35″	38°47′20.72″
4974	392854.34	1270992.34	52°22′47.44″	38°47′23.71″
4975	392893.89	1271055.55	52°22′48.71″	38°47′27.06″
4976	392908.38	1271083.35	52°22′49.17″	38°47′28.53″
4977	392915.91	1271101.03	52°22′49.41″	38°47′29.47″
4978	392918.88	1271105.83	52°22′49.51″	38°47′29.72″
4979	392929.97	1271126.26	52°22′49.87″	38°47′30.8″
4980	392957.67	1271185.24	52°22′50.75″	38°47′33.93″
4981	392989.72	1271244.67	52°22′51.78″	38°47′37.08″
4982	392989.87	1271244.95	52°22′51.79″	38°47′37.09″
4983	393013.3	1271288.55	52°22′52.54″	38°47′39.4″
4984	393033.84	1271322.06	52°22′53.2″	38°47′41.18″
4985	393039.05	1271331.05	52°22′53.37″	38°47′41.65″
4986	393063.66	1271376.3	52°22′54.16″	38°47′44.05″
4987	393066.83	1271382.39	52°22′54.26″	38°47′44.38″
4988	393080.95	1271410.62	52°22′54.71″	38°47′45.87″
4989	393097.12	1271455.82	52°22′55.23″	38°47′48.26″
4990	393101.25	1271474.01	52°22′55.36″	38°47′49.23″
4991	393104.47	1271477.59	52°22′55.46″	38°47′49.42″
4992	393120.23	1271497.57	52°22′55.97″	38°47′50.48″
4993	393130.34	1271512.21	52°22′56.29″	38°47′51.25″
4994	393152.53	1271554.31	52°22′57.01″	38°47′53.48″
4995	393167.03	1271592.16	52°22′57.47″	38°47′55.49″
4996	393168.35	1271595.69	52°22′57.51″	38°47′55.68″
4997	393186.81	1271646.73	52°22′58.1″	38°47′58.38″
4998	393192.11	1271663.71	52°22′58.27″	38°47′59.28″
4999	393205.87	1271715.84	52°22′58.71″	38°48′2.04″
5000	393210.86	1271741.39	52°22′58.87″	38°48′3.39″
5001	393215.93	1271780.84	52°22′59.03″	38°48′5.48″
5002	393216.27	1271783.61	52°22′59.04″	38°48′5.62″
5003	393223.84	1271849.81	52°22′59.27″	38°48′9.12″
5004	393223.91	1271894.6	52°22′59.27″	38°48′11.49″
5005	393214.79	1271976.71	52°22′58.96″	38°48′15.83″
5006	393214.48	1272016.17	52°22′58.94″	38°48′17.92″
5007	393214.48	1272053.39	52°22′58.94″	38°48′19.89″
5008	393213.55	1272072.69	52°22′58.91″	38°48′20.91″
5009	393210.83	1272100.75	52°22′58.81″	38°48′22.39″
5010	393207.61	1272121.97	52°22′58.71″	38°48′23.51″
5011	393196.75	1272174.46	52°22′58.35″	38°48′26.28″
5012	393190.68	1272197.07	52°22′58.15″	38°48′27.48″
5013	393181.15	1272225.72	52°22′57.84″	38°48′28.99″
5014	393178.27	1272233.8	52°22′57.74″	38°48′29.41″
5015	393126.84	1272368.79	52°22′56.06″	38°48′36.54″
5016	393113.15	1272397.58	52°22′55.61″	38°48′38.06″
5017	393109.14	1272404.22	52°22′55.48″	38°48′38.41″
5018	393021.89	1272542.66	52°22′52.64″	38°48′45.71″
5019	393000.88	1272570.33	52°22′51.95″	38°48′47.16″
5020	392779.97	1272814.06	52°22′44.77″	38°49′0″
5021	392769.1	1272825.15	52°22′44.42″	38°49′0.58″
5022	392622.43	1272963.67	52°22′39.65″	38°49′7.87″
5023	392597.17	1272983.93	52°22′38.83″	38°49′8.93″
5024	392435.67	1273093.18	52°22′33.59″	38°49′14.67″
5025	392394.33	1273114.6	52°22′32.25″	38°49′15.79″
5026	392354.6	1273129.62	52°22′30.96″	38°49′16.57″
5027	392330.54	1273137.02	52°22′30.18″	38°49′16.96″

5028	392277.76	1273149.68	52°22′28.47″	38°49′17.61″
5029	392266.3	1273153.73	52°22′28.1″	38°49′17.83″
5030	392248.05	1273159.21	52°22′27.51″	38°49′18.11″
5031	392206.92	1273169.46	52°22′26.18″	38°49′18.64″
5032	392198.4	1273171.62	52°22′25.9″	38°49′18.75″
5033	392167.02	1273184.34	52°22′24.89″	38°49′19.42″
5034	392156.28	1273189	52°22′24.54″	38°49′19.66″
5035	392100.17	1273200.76	52°22′22.72″	38°49′20.27″
5036	392024.3	1273215.92	52°22′20.26″	38°49′21.05″
5037	392013.33	1273217.8	52°22′19.91″	38°49′21.15″
5038	391960.5	1273225.33	52°22′18.2″	38°49′21.53″
5039	391938.62	1273228.64	52°22′17.49″	38°49′21.7″
5040	391908.34	1273236	52°22′16.51″	38°49′22.09″
5041	391866.16	1273241.59	52°22′15.14″	38°49′22.37″
5042	391777.27	1273243.83	52°22′12.27″	38°49′22.47″
5043	391757.06	1273243.31	52°22′11.61″	38°49′22.43″
5044	391699.62	1273238.94	52°22′9.76″	38°49′22.19″
5045	391668.44	1273234.07	52°22′8.75″	38°49′21.92″
5046	391605.78	1273219.15	52°22′6.72″	38°49′21.12″
5047	391548.71	1273206.93	52°22′4.88″	38°49′20.46″
5048	391535.12	1273203.52	52°22′4.44″	38°49′20.28″
5049	391449.81	1273178.9	52°22′1.68″	38°49′18.95″
5050	391440.04	1273175.8	52°22′1.37″	38°49′18.79″
5051	391336.44	1273140.06	52°21′58.02″	38°49′16.87″
5052	391266.13	1273122.05	52°21′55.75″	38°49′15.9″
5053	391210.21	1273112.01	52°21′53.94″	38°49′15.36″
5054	391156.96	1273106.48	52°21′52.22″	38°49′15.05″
5055	391041.41	1273103.72	52°21′48.48″	38°49′14.88″
5056	390966.04	1273107.26	52°21′46.04″	38°49′15.05″
5057	390832.39	1273119.7	52°21′41.72″	38°49′15.67″
5058	390728	1273138.01	52°21′38.34″	38°49′16.62″
5059	390614.18	1273159.7	52°21′34.65″	38°49′17.73″
5060	390353.74	1273220.68	52°21′26.22″	38°49′20.89″
5061	390264.51	1273247.1	52°21′23.33″	38°49′22.27″
5062	390189.91	1273269.59	52°21′20.91″	38°49′23.43″
5063	390148.22	1273286.62	52°21′19.56″	38°49′24.32″
5064	390098.48	1273311.36	52°21′17.94″	38°49′25.62″
5065	390095.85	1273312.64	52°21′17.86″	38°49′25.69″
5066	390015.19	1273351.29	52°21′15.24″	38°49′27.71″
5067	389937.5	1273396.38	52°21′12.72″	38°49′30.07″
5068	389874.51	1273435.21	52°21′10.68″	38°49′32.11″
5069	389803.4	1273486.13	52°21′8.37″	38°49′34.78″
5070	389735.46	1273538.21	52°21′6.17″	38°49′37.51″
5071	389677.79	1273585.24	52°21′4.29″	38°49′39.98″
5072	389606.37	1273655.74	52°21′1.97″	38°49′43.69″
5073	389552.05	1273722.17	52°21′0.2″	38°49′47.19″
5074	389529.66	1273751.41	52°20′59.47″	38°49′48.73″
5075	389483.21	1273829.07	52°20′57.96″	38°49′52.82″
5076	389456.1	1273876.45	52°20′57.08″	38°49′55.31″
5077	389449.59	1273891.82	52°20′56.86″	38°49′56.12″
5078	389432.92	1273939.85	52°20′56.32″	38°49′58.66″
5079	389428.86	1273958.67	52°20′56.18″	38°49′59.65″
5080	389427.88	1273977.08	52°20′56.15″	38°50′0.62″
5081	389432.56	1274031.76	52°20′56.29″	38°50′3.51″
5082	389433.29	1274047.95	52°20′56.31″	38°50′4.37″
5083	389433.32	1274054.54	52°20′56.31″	38°50′4.72″
5084	389439.08	1274080.88	52°20′56.49″	38°50′6.11″

5085	389452.92	1274132.06	52°20′56.93″	38°50′8.82″
5086	389467.53	1274179.52	52°20′57.4″	38°50′11.33″
5087	389492.3	1274237.11	52°20′58.19″	38°50′14.38″
5088	389494.11	1274241.46	52°20′58.25″	38°50′14.61″
5089	389518.06	1274300.99	52°20′59.01″	38°50′17.76″
5090	389541.29	1274346.93	52°20′59.76″	38°50′20.19″
5091	389554.33	1274401.1	52°21′0.17″	38°50′23.06″
5092	389555.59	1274403.19	52°21′0.21″	38°50′23.17″
5093	389566.17	1274413.52	52°21′0.55″	38°50′23.72″
5094	389575.49	1274426.44	52°21′0.85″	38°50′24.4″
5095	389588.59	1274447.18	52°21′1.27″	38°50′25.5″
5096	389611.93	1274489.68	52°21′2.02″	38°50′27.75″
5097	389616.52	1274498.55	52°21′2.17″	38°50′28.22″
5098	389656.73	1274581.31	52°21′3.45″	38°50′32.6″
5099	389694.48	1274638.96	52°21′4.67″	38°50′35.66″
5100	389702.41	1274652.15	52°21′4.92″	38°50′36.36″
5101	389720.8	1274685.58	52°21′5.51″	38°50′38.13″
5102	389760.08	1274721.13	52°21′6.78″	38°50′40.02″
5103	389780.98	1274743.15	52°21′7.45″	38°50′41.19″
5104	389804.26	1274771.75	52°21′8.2″	38°50′42.7″
5105	389818.85	1274792.17	52°21′8.67″	38°50′43.79″
5106	389856.87	1274853.13	52°21′9.89″	38°50′47.02″
5107	389908.84	1274932.57	52°21′11.55″	38°50′51.23″
5108	389911.5	1274936.76	52°21′11.64″	38°50′51.45″
5109	389954.4	1275006.03	52°21′13.02″	38°50′55.12″
5110	389959.33	1275014.44	52°21′13.17″	38°50′55.57″
5111	389996.67	1275081.87	52°21′14.37″	38°50′59.14″
5112	390004.34	1275097.24	52°21′14.62″	38°50′59.95″
5113	390012.61	1275115.76	52°21′14.88″	38°51′0.93″
5114	390053.17	1275180.32	52°21′16.18″	38°51′4.36″
5115	390057.98	1275188.4	52°21′16.34″	38°51′4.78″
5116	390066.72	1275203.88	52°21′16.62″	38°51′5.6″
5117	390068.49	1275206	52°21′16.67″	38°51′5.72″
5118	390087.13	1275232.36	52°21′17.27″	38°51′7.11″
5119	390095.06	1275245.75	52°21′17.53″	38°51′7.82″
5120	390100.74	1275261.07	52°21′17.71″	38°51′8.64″
5121	390106.26	1275268.25	52°21′17.89″	38°51′9.02″
5122	390121.91	1275291.91	52°21′18.39″	38°51′10.27″
5123	390143.79	1275330.71	52°21′19.09″	38°51′12.33″
5124	390159.66	1275358.18	52°21′19.6″	38°51′13.78″
5125	390225.61	1275438.55	52°21′21.72″	38°51′18.05″
5126	390238.02	1275455.41	52°21′22.12″	38°51′18.94″
5127	390294.76	1275541.56	52°21′23.94″	38°51′23.51″
5128	390321.07	1275571.48	52°21′24.79″	38°51′25.1″
5129	390330.13	1275582.55	52°21′25.08″	38°51′25.68″
5130	390376.7	1275643.84	52°21′26.57″	38°51′28.94″
5131	390386.58	1275658.09	52°21′26.89″	38°51′29.69″
5132	390414.56	1275702.42	52°21′27.79″	38°51′32.04″
5133	390420.85	1275713.11	52°21′27.99″	38°51′32.61″
5134	390445.13	1275757.45	52°21′28.77″	38°51′34.96″
5135	390453.33	1275774.25	52°21′29.03″	38°51′35.85″
5136	390479.79	1275835.55	52°21′29.88″	38°51′39.09″
5137	390504.53	1275890.29	52°21′30.67″	38°51′41.99″
5138	390511.65	1275908.32	52°21′30.89″	38°51′42.95″
5139	390527.66	1275955.46	52°21′31.4″	38°51′45.44″
5140	390529.24	1275960.33	52°21′31.45″	38°51′45.7″
5141	390546.22	1276014.87	52°21′31.99″	38°51′48.59″

5142	390550.31	1276030.08	52°21′32.12″	38°51′49.39″
5143	390566.46	1276101.29	52°21′32.63″	38°51′53.16″
5144	390570.26	1276124.09	52°21′32.75″	38°51′54.37″
5145	390574.58	1276164.18	52°21′32.89″	38°51′56.48″
5146	390585.23	1276230.05	52°21′33.22″	38°51′59.97″
5147	390598.65	1276312.24	52°21′33.64″	38°52′4.32″
5148	390600.02	1276322.23	52°21′33.68″	38°52′4.84″
5149	390606.85	1276383.31	52°21′33.89″	38°52′8.07″
5150	390608	1276399.48	52°21′33.93″	38°52′8.93″
5151	390609.08	1276435.15	52°21′33.96″	38°52′10.81″
5152	390612.07	1276491.3	52°21′34.04″	38°52′13.78″
5153	390615.72	1276560.5	52°21′34.15″	38°52′17.44″
5154	390620.1	1276589.96	52°21′34.29″	38°52′19″
5155	390620.93	1276596.15	52°21′34.31″	38°52′19.32″
5156	390625.8	1276637.79	52°21′34.46″	38°52′21.53″
5157	390627.1	1276665.28	52°21′34.5″	38°52′22.98″
5158	390626.37	1276699.55	52°21′34.47″	38°52′24.79″
5159	390626.28	1276702.84	52°21′34.47″	38°52′24.96″
5160	390625.35	1276727.51	52°21′34.43″	38°52′26.27″
5161	390628.61	1276750.45	52°21′34.53″	38°52′27.48″
5162	390630.17	1276765.55	52°21′34.58″	38°52′28.28″
5163	390633.99	1276823.87	52°21′34.69″	38°52′31.36″
5164	390635.26	1276836.26	52°21′34.73″	38°52′32.02″
5165	390640.13	1276857.11	52°21′34.89″	38°52′33.12″
5166	390650.08	1276888.61	52°21′35.2″	38°52′34.79″
5167	390655.38	1276909.14	52°21′35.37″	38°52′35.87″
5168	390665	1276956.66	52°21′35.67″	38°52′38.39″
5169	390678.48	1277010.9	52°21′36.1″	38°52′41.26″
5170	390696.39	1277075.7	52°21′36.67″	38°52′44.69″
5171	390708.36	1277117.14	52°21′37.05″	38°52′46.88″
5172	390713.63	1277140.62	52°21′37.22″	38°52′48.12″
5173	390715.91	1277154.65	52°21′37.29″	38°52′48.86″
5174	390729.31	1277195.34	52°21′37.71″	38°52′51.02″
5175	390744.17	1277234.29	52°21′38.19″	38°52′53.08″
5176	390774.76	1277311.75	52°21′39.16″	38°52′57.18″
5177	390776.47	1277316.26	52°21′39.22″	38°52′57.42″
5178	390797.17	1277372.63	52°21′39.88″	38°53′0.41″
5179	390804.59	1277397.83	52°21′40.11″	38°53′1.74″
5180	390815.99	1277448.7	52°21′40.47″	38°53′4.43″
5181	390817.46	1277455.88	52°21′40.52″	38°53′4.81″
5182	390822.47	1277482.84	52°21′40.68″	38°53′6.24″
5183	390831.62	1277505.76	52°21′40.97″	38°53′7.45″
5184	390846.58	1277537.26	52°21′41.45″	38°53′9.12″
5185	390872.27	1277583.05	52°21′42.27″	38°53′11.55″
5186	390884.4	1277608.8	52°21′42.66″	38°53′12.91″
5187	390900.56	1277650.62	52°21′43.17″	38°53′15.13″
5188	390917.43	1277688.82	52°21′43.71″	38°53′17.15″
5189	390927.51	1277717.29	52°21′44.03″	38°53′18.66″
5190	390936.03	1277748.73	52°21′44.3″	38°53′20.32″
5191	390937.5	1277754.49	52°21′44.35″	38°53′20.63″
5192	390950.78	1277809.98	52°21′44.77″	38°53′23.56″
5193	390950.93	1277810.62	52°21′44.77″	38°53′23.6″
5194	390962.89	1277861.31	52°21′45.15″	38°53′26.28″
5195	390968.45	1277873.99	52°21′45.33″	38°53′26.95″
5196	390987.39	1277905.85	52°21′45.93″	38°53′28.64″
5197	390988.33	1277907.45	52°21′45.96″	38°53′28.72″
5198	391001.24	1277929.62	52°21′46.38″	38°53′29.9″

5199	391026.81	1277951.45	52°21′47.2″	38°53′31.06″
5200	391051.03	1277976.31	52°21′47.98″	38°53′32.38″
5201	391067.83	1277995.94	52°21′48.52″	38°53′33.42″
5202	391086.49	1278020.84	52°21′49.12″	38°53′34.75″
5203	391095.42	1278033.79	52°21′49.41″	38°53′35.43″
5204	391113.14	1278061.79	52°21′49.97″	38°53′36.92″
5205	391134.23	1278088.42	52°21′50.65″	38°53′38.33″
5206	391153.32	1278108.28	52°21′51.27″	38°53′39.39″
5207	391164.99	1278117.45	52°21′51.64″	38°53′39.87″
5208	391173.56	1278120.34	52°21′51.92″	38°53′40.03″
5209	391192.88	1278127.37	52°21′52.54″	38°53′40.41″
5210	391212.35	1278133.13	52°21′53.17″	38°53′40.72″
5211	391237.4	1278136.56	52°21′53.98″	38°53′40.91″
5212	391255.26	1278138.04	52°21′54.56″	38°53′40.99″
5213	391289.74	1278137.14	52°21′55.67″	38°53′40.95″
5214	391294.98	1278137.07	52°21′55.84″	38°53′40.95″
5215	391353.31	1278145.77	52°21′57.73″	38°53′41.43″
5216	391382.89	1278154.78	52°21′58.68″	38°53′41.91″
5217	391407.11	1278150.32	52°21′59.47″	38°53′41.68″
5218	391416.53	1278150.54	52°21′59.77″	38°53′41.7″
5219	391434.13	1278151.37	52°22′0.34″	38°53′41.75″
5220	391445.09	1278154	52°22′0.7″	38°53′41.89″
5221	391459.73	1278153.1	52°22′1.17″	38°53′41.85″
5222	391471.95	1278152.73	52°22′1.57″	38°53′41.83″
5223	391510.82	1278156.54	52°22′2.82″	38°53′42.04″
5224	391541.62	1278162.65	52°22′3.82″	38°53′42.38″
5225	391579.53	1278164.42	52°22′5.04″	38°53′42.48″
5226	391611.32	1278168.48	52°22′6.07″	38°53′42.71″
5227	391645.62	1278175.69	52°22′7.18″	38°53′43.1″
5228	391658.89	1278178.95	52°22′7.61″	38°53′43.27″
5229	391700.63	1278190.75	52°22′8.96″	38°53′43.91″
5230	391712.44	1278194.49	52°22′9.34″	38°53′44.11″
5231	391721.56	1278197.69	52°22′9.63″	38°53′44.28″
5232	391742.84	1278201.11	52°22′10.32″	38°53′44.47″
5233	391746.34	1278201.7	52°22′10.43″	38°53′44.5″
5234	391797.68	1278210.88	52°22′12.09″	38°53′45″
5235	391816.3	1278215.14	52°22′12.69″	38°53′45.23″
5236	391861.77	1278227.84	52°22′14.16″	38°53′45.92″
5237	391926.7	1278245.99	52°22′16.26″	38°53′46.9″
5238	391942.01	1278250.95	52°22′16.75″	38°53′47.16″
5239	392031.1	1278283.78	52°22′19.63″	38°53′48.93″
5240	392050.35	1278292.04	52°22′20.25″	38°53′49.37″
5241	392120.93	1278326.82	52°22′22.53″	38°53′51.23″
5242	392122.07	1278327.38	52°22′22.57″	38°53′51.26″
5243	392177.16	1278354.96	52°22′24.34″	38°53′52.73″
5244	392199.06	1278364.36	52°22′25.05″	38°53′53.24″
5245	392230.04	1278384.68	52°22′26.05″	38°53′54.32″
5246	392239.35	1278387.29	52°22′26.35″	38°53′54.46″
5247	392257.97	1278395.93	52°22′26.95″	38°53′54.92″
5248	392277.41	1278406.29	52°22′27.58″	38°53′55.48″
5249	392340.37	1278444.42	52°22′29.61″	38°53′57.51″
5250	392347.8	1278447.91	52°22′29.85″	38°53′57.7″
5251	392355.03	1278451.48	52°22′30.08″	38°53′57.89″
5252	392407.97	1278478.96	52°22′31.79″	38°53′59.36″
5253	392411.45	1278480.81	52°22′31.9″	38°53′59.46″
5254	392465.33	1278510.14	52°22′33.64″	38°54′1.02″
5255	392471.04	1278513.37	52°22′33.82″	38°54′1.2″

5256	392513.88	1278538.55	52°22′35.2″	38°54′2.54″
5257	392583.31	1278578.44	52°22′37.44″	38°54′4.67″
5258	392659.99	1278618.9	52°22′39.91″	38°54′6.83″
5259	392678.26	1278629.82	52°22′40.5″	38°54′7.41″
5260	392745.19	1278674.82	52°22′42.66″	38°54′9.81″
5261	392748.9	1278677.37	52°22′42.78″	38°54′9.95″
5262	392779.31	1278698.82	52°22′43.76″	38°54′11.09″
5263	392787	1278703.12	52°22′44.01″	38°54′11.32″
5264	392823.3	1278721.01	52°22′45.18″	38°54′12.28″
5265	392870.5	1278753.41	52°22′46.7″	38°54′14.01″
5266	392898.43	1278779.18	52°22′47.6″	38°54′15.38″
5267	392905.88	1278786.42	52°22′47.84″	38°54′15.76″
5268	392931.97	1278813.13	52°22′48.68″	38°54′17.18″
5269	392943.22	1278825.66	52°22′49.04″	38°54′17.85″
5270	392957.26	1278842.68	52°22′49.49″	38°54′18.75″
5271	392961.2	1278846.58	52°22′49.62″	38°54′18.96″
5272	392962.37	1278847.33	52°22′49.65″	38°54′19″
5273	392967.97	1278850.93	52°22′49.83″	38°54′19.19″
5274	392997.9	1278863.06	52°22′50.8″	38°54′19.84″
5275	393000.51	1278864.13	52°22′50.88″	38°54′19.9″
5276	393019.39	1278872.1	52°22′51.49″	38°54′20.33″
5277	393055.4	1278881.35	52°22′52.66″	38°54′20.83″
5278	393098.71	1278891.28	52°22′54.06″	38°54′21.37″
5279	393140.99	1278900.33	52°22′55.42″	38°54′21.86″
5280	393179.49	1278907.48	52°22′56.67″	38°54′22.25″
5281	393210.46	1278912.45	52°22′57.67″	38°54′22.52″
5282	393213.38	1278912.94	52°22′57.76″	38°54′22.55″
5283	393233.54	1278916.49	52°22′58.41″	38°54′22.74″
5284	393308.23	1278921.59	52°23′0.83″	38°54′23.03″
5285	393354.51	1278917.9	52°23′2.33″	38°54′22.85″
5286	393393.74	1278909.16	52°23′3.6″	38°54′22.4″
5287	393418.23	1278903.01	52°23′4.39″	38°54′22.08″
5288	393440.96	1278864.22	52°23′5.13″	38°54′20.04″
5289	393456.63	1278851.16	52°23′5.64″	38°54′19.36″
5290	393494.22	1278826.43	52°23′6.86″	38°54′18.06″
5291	393513.53	1278816.64	52°23′7.49″	38°54′17.55″
5292	393517.09	1278814.78	52°23′7.61″	38°54′17.45″
5293	393521.77	1278810.04	52°23′7.76″	38°54′17.2″
5294	393547.32	1278788.21	52°23′8.59″	38°54′16.05″
5295	393575.91	1278767.67	52°23′9.52″	38°54′14.98″
5296	393628.28	1278740.72	52°23′11.22″	38°54′13.57″
5297	393661.55	1278729.42	52°23′12.3″	38°54′12.98″
5298	393696.81	1278720.92	52°23′13.44″	38°54′12.54″
5299	393756.37	1278712.17	52°23′15.37″	38°54′12.1″
5300	393821.78	1278693.86	52°23′17.49″	38°54′11.15″
5301	393833.2	1278691.02	52°23′17.86″	38°54′11″
5302	393874.79	1278681.97	52°23′19.2″	38°54′10.54″
5303	393940.5	1278663.03	52°23′21.33″	38°54′9.56″
5304	393943.53	1278662.18	52°23′21.43″	38°54′9.51″
5305	394034.15	1278637.59	52°23′24.37″	38°54′8.24″
5306	394044.81	1278635.01	52°23′24.71″	38°54′8.11″
5307	394071.36	1278629.35	52°23′25.57″	38°54′7.82″
5308	394106.23	1278621.81	52°23′26.7″	38°54′7.43″
5309	394108.11	1278621.41	52°23′26.76″	38°54′7.41″
5310	394135.85	1278615.69	52°23′27.66″	38°54′7.11″
5311	394137.33	1278615.39	52°23′27.71″	38°54′7.1″
5312	394161.38	1278610.62	52°23′28.49″	38°54′6.85″

5313	394200.29	1278606.8	52°23’29.75”	38°54’6.66”
5314	394214.62	1278608.18	52°23’30.21”	38°54’6.74”
5315	394235.64	1278598.27	52°23’30.89”	38°54’6.22”
5316	394256.9	1278592.59	52°23’31.58”	38°54’5.93”
5317	394284.42	1278587.27	52°23’32.47”	38°54’5.66”
5318	394308.48	1278584.35	52°23’33.25”	38°54’5.51”
5319	394331.47	1278582.89	52°23’34”	38°54’5.44”
5320	394340.43	1278582.84	52°23’34.29”	38°54’5.44”
5321	394355.68	1278577.2	52°23’34.78”	38°54’5.15”
5322	394388.62	1278568.12	52°23’35.85”	38°54’4.68”
5323	394424.69	1278561.43	52°23’37.02”	38°54’4.33”
5324	394454.39	1278558.19	52°23’37.98”	38°54’4.17”
5325	394475.16	1278557.49	52°23’38.65”	38°54’4.14”
5326	394494.09	1278555.01	52°23’39.26”	38°54’4.01”
5327	394494.61	1278554.89	52°23’39.28”	38°54’4.01”
5328	394522.21	1278545.3	52°23’40.17”	38°54’3.51”
5329	394559.42	1278536.24	52°23’41.38”	38°54’3.04”
5330	394613.08	1278528.52	52°23’43.12”	38°54’2.65”
5331	394620.75	1278527.57	52°23’43.36”	38°54’2.6”
5332	394704.97	1278518.76	52°23’46.09”	38°54’2.16”
5333	394705.82	1278518.67	52°23’46.12”	38°54’2.16”
5334	394754.88	1278513.75	52°23’47.71”	38°54’1.91”
5335	394774.84	1278512.75	52°23’48.35”	38°54’1.86”
5336	394782.9	1278512.91	52°23’48.61”	38°54’1.88”
5337	394860.19	1278516.03	52°23’51.11”	38°54’2.06”
5338	394927.29	1278516.53	52°23’53.28”	38°54’2.11”
5339	394945.83	1278517.52	52°23’53.88”	38°54’2.17”
5340	395032.92	1278526.28	52°23’56.7”	38°54’2.66”
5341	395043.14	1278527.58	52°23’57.03”	38°54’2.73”
5342	395142.32	1278542.75	52°24’0.24”	38°54’3.56”
5343	395143.84	1278542.99	52°24’0.28”	38°54’3.58”
5344	395205.02	1278552.83	52°24’2.26”	38°54’4.12”
5345	395263.62	1278571.86	52°24’4.15”	38°54’5.14”
5346	395297.98	1278589.26	52°24’5.26”	38°54’6.07”
5347	395309.55	1278595.61	52°24’5.64”	38°54’6.41”
5348	395332.78	1278609.37	52°24’6.38”	38°54’7.15”
5349	395352.39	1278622.61	52°24’7.02”	38°54’7.85”
5350	395381.22	1278644.67	52°24’7.94”	38°54’9.03”
5351	395388.42	1278650.45	52°24’8.18”	38°54’9.34”
5352	395431.87	1278687	52°24’9.58”	38°54’11.28”
5353	395473.45	1278721.71	52°24’10.91”	38°54’13.13”
5354	395488.01	1278735.14	52°24’11.38”	38°54’13.85”
5355	395512.98	1278760.58	52°24’12.19”	38°54’15.2”
5356	395608.16	1278837.16	52°24’15.25”	38°54’19.28”
5357	395615.01	1278842.93	52°24’15.47”	38°54’19.59”
5358	395681.28	1278901.33	52°24’17.6”	38°54’22.7”
5359	395708.31	1278909.8	52°24’18.48”	38°54’23.15”
5360	395790.74	1278935.64	52°24’21.14”	38°54’24.54”
5361	395855.18	1278955.39	52°24’23.22”	38°54’25.61”
5362	395865.8	1278958.97	52°24’23.56”	38°54’25.8”
5363	395931.01	1278983.03	52°24’25.67”	38°54’27.09”
5364	395960.29	1278990.32	52°24’26.61”	38°54’27.49”
5365	396074.93	1278983.35	52°24’30.32”	38°54’27.16”
5366	396151.2	1278971.87	52°24’32.79”	38°54’26.57”
5367	396282.76	1278921.39	52°24’37.06”	38°54’23.94”
5368	396283.85	1278920.97	52°24’37.09”	38°54’23.92”
5369	396442.83	1278861.03	52°24’42.25”	38°54’20.8”

5370	396464.48	1278854.24	52°24′42.95″	38°54′20.45″
5371	396505.72	1278843.84	52°24′44.29″	38°54′19.91″
5372	396555.93	1278803.37	52°24′45.92″	38°54′17.78″
5373	396561.48	1278799.06	52°24′46.1″	38°54′17.56″
5374	396567.42	1278794.61	52°24′46.29″	38°54′17.32″
5375	396568.39	1278793.36	52°24′46.32″	38°54′17.26″
5376	396618.22	1278747.83	52°24′47.94″	38°54′14.86″
5377	396648.9	1278728.13	52°24′48.94″	38°54′13.83″
5378	396681.51	1278711.2	52°24′50″	38°54′12.95″
5379	396713.84	1278698.03	52°24′51.05″	38°54′12.26″
5380	396734.33	1278690.95	52°24′51.71″	38°54′11.89″
5381	396774.08	1278679.59	52°24′53″	38°54′11.3″
5382	396814.03	1278672.45	52°24′54.29″	38°54′10.94″
5383	396840.87	1278670.43	52°24′55.16″	38°54′10.84″
5384	396855.88	1278669.87	52°24′55.65″	38°54′10.81″
5385	396866.88	1278670.17	52°24′56″	38°54′10.83″
5386	396912.28	1278672.67	52°24′57.47″	38°54′10.98″
5387	396944.1	1278677.01	52°24′58.5″	38°54′11.22″
5388	396970.48	1278682.79	52°24′59.35″	38°54′11.53″
5389	396972.74	1278683.23	52°24′59.43″	38°54′11.56″
5390	396986.07	1278686.29	52°24′59.86″	38°54′11.72″
5391	397037.09	1278699.86	52°25′1.5″	38°54′12.45″
5392	397043.96	1278701.82	52°25′1.73″	38°54′12.56″
5393	397100.55	1278719.06	52°25′3.55″	38°54′13.49″
5394	397104.32	1278720.25	52°25′3.68″	38°54′13.55″
5395	397148.87	1278734.79	52°25′5.11″	38°54′14.34″
5396	397156.61	1278737.49	52°25′5.36″	38°54′14.48″
5397	397183.52	1278747.51	52°25′6.23″	38°54′15.02″
5398	397204.05	1278756.5	52°25′6.89″	38°54′15.5″
5399	397229.77	1278769.51	52°25′7.72″	38°54′16.2″
5400	397275.65	1278788.5	52°25′9.21″	38°54′17.22″
5401	397276.79	1278788.98	52°25′9.24″	38°54′17.24″
5402	397322.29	1278808.14	52°25′10.71″	38°54′18.27″
5403	397347.39	1278820.86	52°25′11.52″	38°54′18.95″
5404	397410.95	1278858.9	52°25′13.57″	38°54′20.99″
5405	397437.27	1278869.43	52°25′14.42″	38°54′21.55″
5406	397448.42	1278875.84	52°25′14.78″	38°54′21.89″
5407	397450.53	1278877.07	52°25′14.85″	38°54′21.96″
5408	397478.42	1278893.56	52°25′15.75″	38°54′22.84″
5409	397489.71	1278900.76	52°25′16.11″	38°54′23.22″
5410	397522.16	1278923	52°25′17.15″	38°54′24.41″
5411	397552.74	1278943.41	52°25′18.14″	38°54′25.5″
5412	397568.8	1278955.32	52°25′18.66″	38°54′26.14″
5413	397584.04	1278967.86	52°25′19.15″	38°54′26.8″
5414	397590.02	1278970.38	52°25′19.34″	38°54′26.94″
5415	397617.34	1278984.45	52°25′20.22″	38°54′27.69″
5416	397647.09	1279002.79	52°25′21.18″	38°54′28.67″
5417	397687.87	1279036.07	52°25′22.49″	38°54′30.45″
5418	397712.1	1279061.85	52°25′23.27″	38°54′31.82″
5419	397733.04	1279088.27	52°25′23.95″	38°54′33.22″
5420	397748.94	1279112.24	52°25′24.46″	38°54′34.5″
5421	397757.04	1279125.54	52°25′24.71″	38°54′35.2″
5422	397766.14	1279141.91	52°25′25.01″	38°54′36.07″
5423	397772.67	1279147.34	52°25′25.22″	38°54′36.36″
5424	397775.55	1279149.78	52°25′25.31″	38°54′36.49″
5425	397779.63	1279153.3	52°25′25.44″	38°54′36.68″
5426	397783.2	1279155.13	52°25′25.56″	38°54′36.78″

5427	397797.9	1279169.09	52°25′26.03″	38°54′37.52″
5428	397865.55	1279233.43	52°25′28.2″	38°54′40.95″
5429	397870.33	1279241.74	52°25′28.36″	38°54′41.39″
5430	397914.71	1279257.08	52°25′29.79″	38°54′42.21″
5431	397928.66	1279266.25	52°25′30.24″	38°54′42.7″
5432	397947.3	1279280.85	52°25′30.84″	38°54′43.48″
5433	397985.34	1279305.49	52°25′32.07″	38°54′44.8″
5434	397991.8	1279311.03	52°25′32.27″	38°54′45.09″
5435	398007.15	1279319.67	52°25′32.77″	38°54′45.55″
5436	398026.09	1279331.79	52°25′33.38″	38°54′46.2″
5437	398064.23	1279359.33	52°25′34.61″	38°54′47.67″
5438	398080.63	1279372.54	52°25′35.14″	38°54′48.37″
5439	398123.72	1279411.16	52°25′36.52″	38°54′50.43″
5440	398156.99	1279435.63	52°25′37.59″	38°54′51.74″
5441	398215.33	1279471.79	52°25′39.47″	38°54′53.67″
5442	398227.08	1279479.66	52°25′39.85″	38°54′54.09″
5443	398270.57	1279511.08	52°25′41.25″	38°54′55.77″
5444	398301.02	1279528.49	52°25′42.24″	38°54′56.7″
5445	398317.17	1279536.13	52°25′42.76″	38°54′57.11″
5446	398351.95	1279557.12	52°25′43.88″	38°54′58.23″
5447	398391.03	1279586.51	52°25′45.14″	38°54′59.8″
5448	398424.09	1279617.87	52°25′46.2″	38°55′1.47″
5449	398427.64	1279622.1	52°25′46.31″	38°55′1.69″
5450	398428.24	1279622.5	52°25′46.33″	38°55′1.71″
5451	398428.42	1279622.71	52°25′46.34″	38°55′1.72″
5452	398436.71	1279624.54	52°25′46.61″	38°55′1.82″
5453	398450.56	1279630.95	52°25′47.05″	38°55′2.17″
5454	398468.67	1279635.36	52°25′47.64″	38°55′2.41″
5455	398498.97	1279645.35	52°25′48.62″	38°55′2.95″
5456	398518.47	1279653.56	52°25′49.25″	38°55′3.39″
5457	398550.76	1279670.79	52°25′50.29″	38°55′4.31″
5458	398591.13	1279697.34	52°25′51.59″	38°55′5.73″
5459	398625.74	1279717.65	52°25′52.7″	38°55′6.81″
5460	398647.13	1279732.14	52°25′53.39″	38°55′7.59″
5461	398667.01	1279747.55	52°25′54.03″	38°55′8.41″
5462	398693.49	1279764.97	52°25′54.89″	38°55′9.34″
5463	398715.06	1279777.02	52°25′55.58″	38°55′9.98″
5464	398729.27	1279785.75	52°25′56.04″	38°55′10.45″
5465	398760.19	1279806.59	52°25′57.04″	38°55′11.56″
5466	398782.33	1279818.85	52°25′57.75″	38°55′12.22″
5467	398787.66	1279821.92	52°25′57.92″	38°55′12.38″
5468	398839.88	1279852.99	52°25′59.61″	38°55′14.04″
5469	398886.49	1279879.49	52°26′1.11″	38°55′15.46″
5470	398904.26	1279890.87	52°26′1.68″	38°55′16.07″
5471	398940.57	1279916.94	52°26′2.85″	38°55′17.46″
5472	399001.74	1279955.78	52°26′4.82″	38°55′19.54″
5473	399045.35	1279982.11	52°26′6.23″	38°55′20.94″
5474	399062.91	1279994.03	52°26′6.79″	38°55′21.58″
5475	399090.25	1280014.79	52°26′7.67″	38°55′22.69″
5476	399129.85	1280038.36	52°26′8.95″	38°55′23.95″
5477	399142.57	1280046.61	52°26′9.36″	38°55′24.39″
5478	399223.5	1280103.52	52°26′11.97″	38°55′27.43″
5479	399246.06	1280121.98	52°26′12.69″	38°55′28.41″
5480	399269.35	1280144.06	52°26′13.44″	38°55′29.59″
5481	399316.97	1280213.75	52°26′14.97″	38°55′33.29″
5482	399318.03	1280216.34	52°26′15″	38°55′33.43″
5483	399333.21	1280229.41	52°26′15.49″	38°55′34.13″

5484	399335.22	1280230.01	52°26′15.56″	38°55′34.16″
5485	399339.3	1280231.89	52°26′15.69″	38°55′34.26″
5486	399352.45	1280232.88	52°26′16.11″	38°55′34.32″
5487	399405.59	1280248.71	52°26′17.83″	38°55′35.17″
5488	399431.59	1280260.59	52°26′18.67″	38°55′35.81″
5489	399460.35	1280276.72	52°26′19.6″	38°55′36.67″
5490	399495.69	1280300.57	52°26′20.73″	38°55′37.95″
5491	399518.78	1280318.76	52°26′21.48″	38°55′38.92″
5492	399543.98	1280341.81	52°26′22.29″	38°55′40.15″
5493	399570.4	1280365.98	52°26′23.14″	38°55′41.43″
5494	399610.05	1280392.06	52°26′24.42″	38°55′42.83″
5495	399656.11	1280433.96	52°26′25.9″	38°55′45.06″
5496	399671.38	1280452.97	52°26′26.39″	38°55′46.07″
5497	399677.79	1280455.59	52°26′26.59″	38°55′46.21″
5498	399700.07	1280460.44	52°26′27.31″	38°55′46.48″
5499	399700.49	1280460.5	52°26′27.33″	38°55′46.48″
5500	399726.73	1280458.68	52°26′28.18″	38°55′46.39″
5501	399846.97	1280498.86	52°26′32.06″	38°55′48.56″
5502	399854.96	1280504.87	52°26′32.32″	38°55′48.88″
5503	399856.63	1280505.78	52°26′32.37″	38°55′48.93″
5504	399884.23	1280516.76	52°26′33.26″	38°55′49.52″
5505	399906.38	1280527.17	52°26′33.97″	38°55′50.08″
5506	399939.83	1280545.48	52°26′35.05″	38°55′51.06″
5507	399968.64	1280564.67	52°26′35.98″	38°55′52.08″
5508	399975.79	1280570.38	52°26′36.21″	38°55′52.39″
5509	399988.32	1280577.48	52°26′36.62″	38°55′52.77″
5510	400017.3	1280589.44	52°26′37.55″	38°55′53.41″
5511	400059.46	1280603.74	52°26′38.91″	38°55′54.18″
5512	400083.52	1280613.7	52°26′39.69″	38°55′54.72″
5513	400150.4	1280646.62	52°26′41.85″	38°55′56.48″
5514	400169.13	1280657.12	52°26′42.45″	38°55′57.04″
5515	400182.25	1280665.43	52°26′42.87″	38°55′57.49″
5516	400218.37	1280681.23	52°26′44.04″	38°55′58.34″
5517	400234.77	1280689.31	52°26′44.57″	38°55′58.77″
5518	400285.56	1280717.29	52°26′46.2″	38°56′0.27″
5519	400331.57	1280739.94	52°26′47.69″	38°56′1.48″
5520	400353.16	1280752.28	52°26′48.38″	38°56′2.14″
5521	400387.8	1280775.07	52°26′49.5″	38°56′3.36″
5522	400407.89	1280784.27	52°26′50.15″	38°56′3.85″
5523	400463.97	1280805.62	52°26′51.96″	38°56′5″
5524	400488.86	1280817.11	52°26′52.76″	38°56′5.62″
5525	400513.95	1280830.85	52°26′53.57″	38°56′6.35″
5526	400514.85	1280831.35	52°26′53.6″	38°56′6.38″
5527	400572.09	1280863.08	52°26′55.44″	38°56′8.08″
5528	400617.2	1280886.59	52°26′56.9″	38°56′9.34″
5529	400624.15	1280890.39	52°26′57.12″	38°56′9.54″
5530	400688.01	1280926.97	52°26′59.18″	38°56′11.5″
5531	400743.34	1280954.63	52°27′0.97″	38°56′12.98″
5532	400755.74	1280961.38	52°27′1.36″	38°56′13.35″
5533	400806.86	1280991.62	52°27′3.01″	38°56′14.96″
5534	400837.9	1281014.27	52°27′4.01″	38°56′16.17″
5535	400838.56	1281014.86	52°27′4.03″	38°56′16.21″
5536	400841.5	1281016.42	52°27′4.13″	38°56′16.29″
5537	400870.2	1281034.94	52°27′5.05″	38°56′17.28″
5538	400899.45	1281057.57	52°27′5.99″	38°56′18.49″
5539	400916.3	1281068.93	52°27′6.54″	38°56′19.09″
5540	400926.57	1281073.3	52°27′6.87″	38°56′19.33″

5541	400948.54	1281084.29	52°27′7.58″	38°56′19.92″
5542	400977.22	1281100.92	52°27′8.5″	38°56′20.81″
5543	401003.46	1281114.98	52°27′9.35″	38°56′21.56″
5544	401025.17	1281122.62	52°27′10.05″	38°56′21.97″
5545	401036.39	1281126.95	52°27′10.41″	38°56′22.21″
5546	401045.91	1281130.96	52°27′10.72″	38°56′22.42″
5547	401052.58	1281132.46	52°27′10.93″	38°56′22.5″
5548	401081.48	1281141.27	52°27′11.87″	38°56′22.98″
5549	401139.97	1281164.06	52°27′13.75″	38°56′24.21″
5550	401150.36	1281168.45	52°27′14.09″	38°56′24.44″
5551	401213.95	1281197.45	52°27′16.14″	38°56′26″
5552	401278.47	1281226.46	52°27′18.22″	38°56′27.56″
5553	401287.86	1281230.98	52°27′18.52″	38°56′27.8″
5554	401344.04	1281259.85	52°27′20.34″	38°56′29.35″
5555	401405.42	1281284.77	52°27′22.32″	38°56′30.69″
5556	401409.59	1281286.52	52°27′22.45″	38°56′30.78″
5557	401497.73	1281324.65	52°27′25.29″	38°56′32.83″
5558	401585.73	1281357.46	52°27′28.13″	38°56′34.6″
5559	401594.01	1281360.76	52°27′28.4″	38°56′34.78″
5560	401632.57	1281377.13	52°27′29.65″	38°56′35.66″
5561	401693.12	1281401.08	52°27′31.6″	38°56′36.94″
5562	401762.79	1281425.23	52°27′33.85″	38°56′38.25″
5563	401840.01	1281449.84	52°27′36.34″	38°56′39.58″
5564	401902.93	1281469.76	52°27′38.37″	38°56′40.65″
5565	401926.28	1281478.8	52°27′39.13″	38°56′41.14″
5566	401938.4	1281484.39	52°27′39.52″	38°56′41.44″
5567	402001.2	1281499.68	52°27′41.55″	38°56′42.27″
5568	402005.93	1281500.89	52°27′41.7″	38°56′42.34″
5569	402072.32	1281518.78	52°27′43.84″	38°56′43.31″
5570	402128.44	1281531.37	52°27′45.66″	38°56′43.99″
5571	402131.29	1281532.03	52°27′45.75″	38°56′44.03″
5572	402195.28	1281547.37	52°27′47.82″	38°56′44.86″
5573	402209.62	1281551.38	52°27′48.28″	38°56′45.08″
5574	402245.53	1281562.87	52°27′49.44″	38°56′45.7″
5575	402281.93	1281569.5	52°27′50.61″	38°56′46.06″
5576	402293.99	1281572.09	52°27′51″	38°56′46.2″
5577	402358.35	1281587.98	52°27′53.08″	38°56′47.07″
5578	402405.33	1281598.82	52°27′54.6″	38°56′47.66″
5579	402430.75	1281602.99	52°27′55.42″	38°56′47.89″
5580	402442.02	1281604.11	52°27′55.79″	38°56′47.95″
5581	402491.94	1281615.67	52°27′57.4″	38°56′48.58″
5582	402498.34	1281618.05	52°27′57.6″	38°56′48.71″
5583	402532.16	1281622.75	52°27′58.7″	38°56′48.97″
5584	402582.09	1281628.67	52°28′0.31″	38°56′49.3″
5585	402582.88	1281628.77	52°28′0.34″	38°56′49.3″
5586	402634.35	1281635.08	52°28′2″	38°56′49.66″
5587	402669.08	1281637.23	52°28′3.12″	38°56′49.78″
5588	402675.64	1281637.75	52°28′3.34″	38°56′49.81″
5589	402748.84	1281644.7	52°28′5.7″	38°56′50.21″
5590	402777.29	1281649.49	52°28′6.62″	38°56′50.47″
5591	402785.16	1281651.4	52°28′6.88″	38°56′50.57″
5592	402831.88	1281657.48	52°28′8.39″	38°56′50.91″
5593	402915.47	1281665.31	52°28′11.09″	38°56′51.35″
5594	402949.86	1281666.62	52°28′12.2″	38°56′51.43″
5595	403010.2	1281667.85	52°28′14.15″	38°56′51.52″
5596	403045.77	1281665.96	52°28′15.3″	38°56′51.43″
5597	403078.88	1281658.69	52°28′16.38″	38°56′51.06″

5598	403122.7	1281645.54	52°28′17.8″	38°56′50.38″
5599	403148.8	1281636.95	52°28′18.64″	38°56′49.93″
5600	403182.68	1281628.97	52°28′19.74″	38°56′49.52″
5601	403215.56	1281624.2	52°28′20.81″	38°56′49.28″
5602	403241.06	1281620.39	52°28′21.63″	38°56′49.08″
5603	403270.6	1281618.2	52°28′22.59″	38°56′48.98″
5604	403289.22	1281622.14	52°28′23.19″	38°56′49.19″
5605	403307.61	1281609.08	52°28′23.79″	38°56′48.51″
5606	403335.3	1281594.09	52°28′24.69″	38°56′47.72″
5607	403349.72	1281587.89	52°28′25.15″	38°56′47.4″
5608	403370.06	1281570.3	52°28′25.82″	38°56′46.47″
5609	403372.29	1281567.08	52°28′25.89″	38°56′46.3″
5610	403433.68	1281509.76	52°28′27.89″	38°56′43.29″
5611	403453.98	1281497.6	52°28′28.55″	38°56′42.65″
5612	403484.13	1281482.82	52°28′29.52″	38°56′41.88″
5613	403515.54	1281470.58	52°28′30.54″	38°56′41.24″
5614	403528.54	1281466.02	52°28′30.96″	38°56′41″
5615	403541	1281462.13	52°28′31.37″	38°56′40.8″
5616	403558.07	1281452.36	52°28′31.92″	38°56′40.29″
5617	403565.43	1281448.35	52°28′32.16″	38°56′40.08″
5618	403604.8	1281427.96	52°28′33.44″	38°56′39.01″
5619	403642.33	1281405.26	52°28′34.66″	38°56′37.82″
5620	403674.61	1281383.19	52°28′35.71″	38°56′36.66″
5621	403723.05	1281358.94	52°28′37.28″	38°56′35.4″
5622	403736.13	1281354.49	52°28′37.7″	38°56′35.16″
5623	403761.86	1281340.04	52°28′38.54″	38°56′34.41″
5624	403823.99	1281303.65	52°28′40.56″	38°56′32.5″
5625	403918.14	1281245.81	52°28′43.61″	38°56′29.47″
5626	403925.95	1281241.25	52°28′43.87″	38°56′29.23″
5627	403964.04	1281220.16	52°28′45.1″	38°56′28.12″
5628	404015.69	1281189.59	52°28′46.78″	38°56′26.52″
5629	404073.61	1281154.18	52°28′48.66″	38°56′24.67″
5630	404131.95	1281115.05	52°28′50.56″	38°56′22.61″
5631	404191.03	1281074.52	52°28′52.48″	38°56′20.48″
5632	404212.27	1281061.81	52°28′53.17″	38°56′19.82″
5633	404261.19	1281036.5	52°28′54.75″	38°56′18.49″
5634	404283.07	1281026.79	52°28′55.46″	38°56′17.99″
5635	404298.29	1281021.1	52°28′55.96″	38°56′17.69″
5636	404299.47	1281020.2	52°28′56″	38°56′17.64″
5637	404349.69	1280992.39	52°28′57.63″	38°56′16.18″
5638	404375.77	1280982.52	52°28′58.47″	38°56′15.67″
5639	404442.38	1280952.07	52°29′0.63″	38°56′14.08″
5640	404472.01	1280936.25	52°29′1.59″	38°56′13.25″
5641	404509.01	1280921.03	52°29′2.79″	38°56′12.46″
5642	404513.92	1280919.57	52°29′2.95″	38°56′12.38″
5643	404520.01	1280916.48	52°29′3.15″	38°56′12.22″
5644	404525.19	1280913.94	52°29′3.32″	38°56′12.09″
5645	404551.04	1280901.74	52°29′4.16″	38°56′11.45″
5646	404561.96	1280896.98	52°29′4.51″	38°56′11.2″
5647	404622.93	1280872.53	52°29′6.49″	38°56′9.92″
5648	404623.87	1280872.16	52°29′6.52″	38°56′9.9″
5649	404680.64	1280849.72	52°29′8.36″	38°56′8.73″
5650	404724.57	1280829.5	52°29′9.79″	38°56′7.68″
5651	404730.41	1280826.92	52°29′9.98″	38°56′7.54″
5652	404779.36	1280806.25	52°29′11.56″	38°56′6.46″
5653	404794.01	1280800.73	52°29′12.04″	38°56′6.18″
5654	404825.72	1280790.18	52°29′13.07″	38°56′5.63″

5655	404847.71	1280779.96	52°29′13.78″	38°56′5.09″
5656	404859.31	1280775.01	52°29′14.16″	38°56′4.83″
5657	404902.85	1280758.02	52°29′15.57″	38°56′3.95″
5658	404965.67	1280733.56	52°29′17.61″	38°56′2.67″
5659	404971.76	1280731.3	52°29′17.8″	38°56′2.56″
5660	405005.18	1280719.53	52°29′18.89″	38°56′1.94″
5661	405029.79	1280705.34	52°29′19.69″	38°56′1.2″
5662	405062.62	1280690.19	52°29′20.75″	38°56′0.41″
5663	405093.14	1280679.33	52°29′21.74″	38°55′59.84″
5664	405134.14	1280660.05	52°29′23.07″	38°55′58.83″
5665	405167.93	1280648.96	52°29′24.17″	38°55′58.26″
5666	405189.07	1280640.95	52°29′24.85″	38°55′57.84″
5667	405206.47	1280628.53	52°29′25.42″	38°55′57.19″
5668	405236.77	1280610.69	52°29′26.4″	38°55′56.25″
5669	405280.17	1280590.05	52°29′27.81″	38°55′55.17″
5670	405290.66	1280585.43	52°29′28.15″	38°55′54.93″
5671	405313.75	1280576.03	52°29′28.9″	38°55′54.44″
5672	405317.05	1280574.72	52°29′29.01″	38°55′54.37″
5673	405336.93	1280567.04	52°29′29.65″	38°55′53.97″
5674	405348.92	1280559.19	52°29′30.04″	38°55′53.56″
5675	405398.02	1280535.9	52°29′31.63″	38°55′52.34″
5676	405401.82	1280534.7	52°29′31.76″	38°55′52.28″
5677	405403.11	1280533.91	52°29′31.8″	38°55′52.24″
5678	405421.35	1280522.47	52°29′32.39″	38°55′51.64″
5679	405452.66	1280506.76	52°29′33.41″	38°55′50.81″
5680	405457.17	1280503.71	52°29′33.55″	38°55′50.65″
5681	405486.47	1280485.45	52°29′34.5″	38°55′49.7″
5682	405525.07	1280467.92	52°29′35.76″	38°55′48.78″
5683	405550.57	1280454.68	52°29′36.58″	38°55′48.09″
5684	405595.12	1280425.09	52°29′38.03″	38°55′46.53″
5685	405601.14	1280421.24	52°29′38.23″	38°55′46.33″
5686	405662.09	1280383.84	52°29′40.21″	38°55′44.37″
5687	405688.61	1280363.35	52°29′41.07″	38°55′43.29″
5688	405695.57	1280358.2	52°29′41.29″	38°55′43.02″
5689	405747.2	1280321.76	52°29′42.97″	38°55′41.1″
5690	405767.65	1280309.1	52°29′43.64″	38°55′40.44″
5691	405797.19	1280293.18	52°29′44.59″	38°55′39.61″
5692	405819.94	1280283.67	52°29′45.33″	38°55′39.11″
5693	405840.04	1280265.94	52°29′45.99″	38°55′38.18″
5694	405862.02	1280249.12	52°29′46.7″	38°55′37.29″
5695	405904.44	1280221.08	52°29′48.08″	38°55′35.82″
5696	405918.22	1280212.74	52°29′48.53″	38°55′35.38″
5697	405925.82	1280208.56	52°29′48.77″	38°55′35.16″
5698	405931.97	1280202.77	52°29′48.97″	38°55′34.86″
5699	405952.24	1280185.05	52°29′49.63″	38°55′33.92″
5700	405983.58	1280163	52°29′50.65″	38°55′32.77″
5701	406007.7	1280139.39	52°29′51.44″	38°55′31.52″
5702	406043.22	1280110.95	52°29′52.59″	38°55′30.03″
5703	406062.3	1280093.94	52°29′53.21″	38°55′29.13″
5704	406071.58	1280086.16	52°29′53.51″	38°55′28.72″
5705	406094.92	1280067.78	52°29′54.27″	38°55′27.76″
5706	406112.75	1280053.16	52°29′54.85″	38°55′26.99″
5707	406130.44	1280040.2	52°29′55.43″	38°55′26.3″
5708	406138.24	1280035.13	52°29′55.68″	38°55′26.04″
5709	406147.96	1280025.28	52°29′56″	38°55′25.52″
5710	406178.27	1280000.11	52°29′56.98″	38°55′24.19″
5711	406229.67	1279965.38	52°29′58.65″	38°55′22.37″

5712	406270.29	1279937.09	52°29’59.97”	38°55’20.88”
5713	406307.22	1279909.66	52°30’1.17”	38°55’19.44”
5714	406325.63	1279895.23	52°30’1.77”	38°55’18.68”
5715	406357.79	1279864.17	52°30’2.82”	38°55’17.05”
5716	406399.91	1279833.03	52°30’4.18”	38°55’15.41”
5717	406406.98	1279829.12	52°30’4.41”	38°55’15.2”
5718	406429.44	1279808.73	52°30’5.14”	38°55’14.13”
5719	406438.99	1279802.39	52°30’5.45”	38°55’13.8”
5720	406443.83	1279797.49	52°30’5.61”	38°55’13.54”
5721	406452.34	1279789.37	52°30’5.89”	38°55’13.11”
5722	406477.21	1279766.99	52°30’6.7”	38°55’11.93”
5723	406529.86	1279732.85	52°30’8.41”	38°55’10.14”
5724	406559.36	1279719.76	52°30’9.36”	38°55’9.46”
5725	406562.93	1279717.05	52°30’9.48”	38°55’9.31”
5726	406587.53	1279701.07	52°30’10.28”	38°55’8.47”
5727	406603.54	1279692.26	52°30’10.8”	38°55’8.01”
5728	406626.98	1279677.15	52°30’11.56”	38°55’7.22”
5729	406651.47	1279660.89	52°30’12.36”	38°55’6.36”
5730	406687.23	1279636.44	52°30’13.52”	38°55’5.08”
5731	406713.4	1279621.31	52°30’14.37”	38°55’4.29”
5732	406744	1279606.58	52°30’15.36”	38°55’3.51”
5733	406745.45	1279605.38	52°30’15.41”	38°55’3.45”
5734	406755.27	1279597.75	52°30’15.73”	38°55’3.05”
5735	406784.77	1279576.26	52°30’16.68”	38°55’1.92”
5736	406818.67	1279556.34	52°30’17.78”	38°55’0.88”
5737	406838.96	1279546.97	52°30’18.44”	38°55’0.38”
5738	406852.67	1279540.63	52°30’18.89”	38°55’0.05”
5739	406869.71	1279531.2	52°30’19.44”	38°54’59.56”
5740	406889.74	1279517.91	52°30’20.09”	38°54’58.86”
5741	406898.21	1279512.58	52°30’20.37”	38°54’58.58”
5742	406961.9	1279474.75	52°30’22.43”	38°54’56.59”
5743	406985.8	1279460.21	52°30’23.21”	38°54’55.83”
5744	407007.66	1279440.18	52°30’23.92”	38°54’54.78”
5745	407032.06	1279416.33	52°30’24.72”	38°54’53.52”
5746	407050.3	1279400.55	52°30’25.31”	38°54’52.69”
5747	407091.78	1279368.81	52°30’26.66”	38°54’51.02”
5748	407097.1	1279364.87	52°30’26.83”	38°54’50.81”
5749	407137.66	1279335.91	52°30’28.15”	38°54’49.29”
5750	407187.69	1279309.95	52°30’29.77”	38°54’47.93”
5751	407199.16	1279305.93	52°30’30.14”	38°54’47.72”
5752	407206.33	1279301.74	52°30’30.38”	38°54’47.5”
5753	407217.45	1279294.03	52°30’30.74”	38°54’47.09”
5754	407280.3	1279265.02	52°30’32.78”	38°54’45.58”
5755	407284.06	1279264.03	52°30’32.9”	38°54’45.52”
5756	407326.85	1279240.48	52°30’34.29”	38°54’44.29”
5757	407349.03	1279233.86	52°30’35”	38°54’43.95”
5758	407360.11	1279230.9	52°30’35.36”	38°54’43.79”
5759	407363.53	1279230.09	52°30’35.47”	38°54’43.75”
5760	407386.18	1279218.49	52°30’36.21”	38°54’43.14”
5761	407400.19	1279214.4	52°30’36.66”	38°54’42.93”
5762	407416.47	1279204.16	52°30’37.19”	38°54’42.39”
5763	407429.69	1279196.65	52°30’37.62”	38°54’42”
5764	407430.97	1279196.2	52°30’37.66”	38°54’41.97”
5765	407432.3	1279195.47	52°30’37.71”	38°54’41.94”
5766	407445.85	1279173.45	52°30’38.15”	38°54’40.77”
5767	407451.17	1279159.28	52°30’38.32”	38°54’40.02”
5768	407453.54	1279149.76	52°30’38.4”	38°54’39.52”

5769	407462.19	1279123.18	52°30′38.69″	38°54′38.11″
5770	407469.49	1279105.14	52°30′38.93″	38°54′37.16″
5771	407526.35	1279026.93	52°30′40.78″	38°54′33.03″
5772	407544.78	1279011.47	52°30′41.38″	38°54′32.22″
5773	407559.91	1279001.48	52°30′41.87″	38°54′31.69″
5774	407567.56	1278989.02	52°30′42.12″	38°54′31.03″
5775	407580.2	1278968	52°30′42.53″	38°54′29.92″
5776	407586.11	1278958.75	52°30′42.73″	38°54′29.43″
5777	407597.65	1278941.75	52°30′43.1″	38°54′28.53″
5778	407634.41	1278901	52°30′44.3″	38°54′26.39″
5779	407662.31	1278877.54	52°30′45.21″	38°54′25.15″
5780	407679.07	1278864.89	52°30′45.75″	38°54′24.48″
5781	407716.33	1278839.72	52°30′46.96″	38°54′23.16″
5782	407732.46	1278828.64	52°30′47.49″	38°54′22.58″
5783	407744.38	1278817.38	52°30′47.87″	38°54′21.99″
5784	407745.31	1278816.52	52°30′47.9″	38°54′21.94″
5785	407758.46	1278804.27	52°30′48.33″	38°54′21.29″
5786	407825.93	1278762.83	52°30′50.52″	38°54′19.12″
5787	407839.13	1278757.99	52°30′50.95″	38°54′18.87″
5788	407877.78	1278751.13	52°30′52.2″	38°54′18.51″
5789	407880.89	1278748.81	52°30′52.3″	38°54′18.39″
5790	407924.97	1278723.96	52°30′53.73″	38°54′17.09″
5791	407935.85	1278719.53	52°30′54.09″	38°54′16.86″
5792	407966.3	1278701.89	52°30′55.08″	38°54′15.93″
5793	407978.58	1278693.69	52°30′55.47″	38°54′15.5″
5794	407997.45	1278679.14	52°30′56.09″	38°54′14.73″
5795	408005.47	1278673.28	52°30′56.35″	38°54′14.43″
5796	408033.92	1278653.53	52°30′57.27″	38°54′13.39″
5797	408083.51	1278628.49	52°30′58.88″	38°54′12.07″
5798	408104.1	1278621.48	52°30′59.55″	38°54′11.71″
5799	408110.26	1278620.27	52°30′59.75″	38°54′11.65″
5800	408118.48	1278616.05	52°31′0.01″	38°54′11.43″
5801	408156.89	1278597.47	52°31′1.26″	38°54′10.45″
5802	408192.94	1278579.84	52°31′2.43″	38°54′9.53″
5803	408220.64	1278560.73	52°31′3.33″	38°54′8.52″
5804	408230.71	1278553.17	52°31′3.66″	38°54′8.13″
5805	408248.23	1278533.81	52°31′4.23″	38°54′7.1″
5806	408273.34	1278510.46	52°31′5.04″	38°54′5.87″
5807	408305.6	1278485.25	52°31′6.09″	38°54′4.55″
5808	408316.78	1278477.12	52°31′6.46″	38°54′4.12″
5809	408337.47	1278463.14	52°31′7.13″	38°54′3.38″
5810	408375.56	1278432.45	52°31′8.37″	38°54′1.77″
5811	408432.16	1278386.21	52°31′10.21″	38°53′59.33″
5812	408433.28	1278385.3	52°31′10.24″	38°53′59.28″
5813	408469.22	1278356.37	52°31′11.41″	38°53′57.76″
5814	408519.23	1278326.93	52°31′13.03″	38°53′56.22″
5815	408543.48	1278317.06	52°31′13.82″	38°53′55.7″
5816	408558.21	1278307.55	52°31′14.3″	38°53′55.2″
5817	408576.12	1278297.27	52°31′14.88″	38°53′54.66″
5818	408618.54	1278275.74	52°31′16.26″	38°53′53.53″
5819	408658.26	1278253.44	52°31′17.54″	38°53′52.36″
5820	408663.49	1278250.6	52°31′17.71″	38°53′52.21″
5821	408754.88	1278202.81	52°31′20.68″	38°53′49.7″
5822	408760.17	1278200.14	52°31′20.85″	38°53′49.56″
5823	408822.29	1278169.97	52°31′22.87″	38°53′47.98″
5824	408872.4	1278144.52	52°31′24.49″	38°53′46.65″
5825	408888.09	1278137.38	52°31′25″	38°53′46.27″

5826	408941.67	1278115.75	52°31’26.74”	38°53’45.14”
5827	408942.28	1278115.51	52°31’26.76”	38°53’45.13”
5828	408986.4	1278097.87	52°31’28.19”	38°53’44.21”
5829	409029.82	1278076.22	52°31’29.6”	38°53’43.07”
5830	409045.13	1278069.37	52°31’30.09”	38°53’42.72”
5831	409102.78	1278046.44	52°31’31.96”	38°53’41.52”
5832	409162.27	1278021.67	52°31’33.89”	38°53’40.22”
5833	409168.19	1278019.32	52°31’34.08”	38°53’40.1”
5834	409215.31	1278001.44	52°31’35.61”	38°53’39.16”
5835	409217.83	1278000.5	52°31’35.69”	38°53’39.11”
5836	409262.66	1277984.18	52°31’37.15”	38°53’38.26”
5837	409303.84	1277965.66	52°31’38.48”	38°53’37.29”
5838	409343.36	1277947.81	52°31’39.76”	38°53’36.36”
5839	409386.71	1277927.13	52°31’41.17”	38°53’35.27”
5840	409410.84	1277917.49	52°31’41.95”	38°53’34.77”
5841	409447.48	1277905.54	52°31’43.14”	38°53’34.15”
5842	409468.56	1277896.96	52°31’43.82”	38°53’33.7”
5843	409479.53	1277892.87	52°31’44.18”	38°53’33.48”
5844	409515.58	1277880.6	52°31’45.35”	38°53’32.84”
5845	409580.02	1277869.93	52°31’47.43”	38°53’32.3”
5846	409627.39	1277875.62	52°31’48.97”	38°53’32.61”
5847	409637.7	1277878.13	52°31’49.3”	38°53’32.75”
5848	409656.05	1277857.49	52°31’49.9”	38°53’31.66”
5849	409668.03	1277847.23	52°31’50.29”	38°53’31.12”
5850	409796.88	1277799.14	52°31’54.46”	38°53’28.61”
5851	409817.53	1277799.02	52°31’55.13”	38°53’28.61”
5852	409840.95	1277798.06	52°31’55.89”	38°53’28.56”
5853	409849.06	1277797.9	52°31’56.15”	38°53’28.56”
5854	409860.65	1277798.72	52°31’56.53”	38°53’28.6”
5855	409868.93	1277795.03	52°31’56.8”	38°53’28.41”
5856	409899.41	1277782.8	52°31’57.78”	38°53’27.77”
5857	409949.59	1277769.9	52°31’59.41”	38°53’27.1”
5858	409987.98	1277765.2	52°32’0.65”	38°53’26.86”
5859	410029.16	1277759.57	52°32’1.99”	38°53’26.58”
5860	410045.66	1277758.01	52°32’2.52”	38°53’26.5”
5861	410095.57	1277755.37	52°32’4.13”	38°53’26.37”
5862	410158.49	1277746.09	52°32’6.17”	38°53’25.9”
5863	410175.36	1277744.33	52°32’6.72”	38°53’25.81”
5864	410225.35	1277741.25	52°32’8.34”	38°53’25.66”
5865	410236.42	1277740.87	52°32’8.69”	38°53’25.65”
5866	410281.68	1277740.6	52°32’10.16”	38°53’25.65”
5867	410325.56	1277739.46	52°32’11.58”	38°53’25.6”
5868	410341.12	1277738.85	52°32’12.08”	38°53’25.57”
5869	410356.31	1277736.58	52°32’12.57”	38°53’25.46”
5870	410385.78	1277734.4	52°32’13.53”	38°53’25.35”
5871	410395.25	1277734.62	52°32’13.83”	38°53’25.36”
5872	410432.48	1277736.39	52°32’15.04”	38°53’25.47”
5873	410457.7	1277733.89	52°32’15.85”	38°53’25.34”
5874	410477.45	1277732.91	52°32’16.49”	38°53’25.3”
5875	410482.67	1277732.98	52°32’16.66”	38°53’25.3”
5876	410501.89	1277733.48	52°32’17.28”	38°53’25.33”
5877	410507.23	1277733.11	52°32’17.46”	38°53’25.32”
5878	410520.97	1277732.64	52°32’17.9”	38°53’25.3”
5879	410535.13	1277733.14	52°32’18.36”	38°53’25.33”
5880	410551.52	1277734.31	52°32’18.89”	38°53’25.39”
5881	410576.54	1277734.15	52°32’19.7”	38°53’25.39”
5882	410578.49	1277733.66	52°32’19.76”	38°53’25.37”

5883	410601.93	1277727.43	52°32′20.52″	38°53′25.04″
5884	410635.15	1277721.54	52°32′21.6″	38°53′24.74″
5885	410678.65	1277717.57	52°32′23″	38°53′24.54″
5886	410696.83	1277716.74	52°32′23.59″	38°53′24.51″
5887	410701.2	1277716.79	52°32′23.73″	38°53′24.51″
5888	410730.16	1277717.42	52°32′24.67″	38°53′24.55″
5889	410800.7	1277709.05	52°32′26.95″	38°53′24.13″
5890	410817.72	1277707.76	52°32′27.5″	38°53′24.06″
5891	411086.56	1277698.94	52°32′36.2″	38°53′23.68″
1	411093.12	1277698.83	52°32′36.42″	38°53′23.67″
5892	410971.58	1278020.62	52°32′32.43″	38°53′40.71″
5893	411029.07	1278032.31	52°32′34.28″	38°53′41.35″
5894	411095.79	1278039.32	52°32′36.44″	38°53′41.74″
5895	411242.32	1278074.55	52°32′41.17″	38°53′43.65″
5896	411327.66	1278098.11	52°32′43.93″	38°53′44.93″
5897	411428.84	1278138.25	52°32′47.2″	38°53′47.09″
5898	411495.71	1278170.26	52°32′49.35″	38°53′48.81″
5899	411558.86	1278200.43	52°32′51.39″	38°53′50.43″
5900	411583.03	1278215.11	52°32′52.17″	38°53′51.22″
5901	411648.01	1278240.64	52°32′54.27″	38°53′52.59″
5902	411702.75	1278258.83	52°32′56.03″	38°53′53.57″
5903	411740.82	1278274.35	52°32′57.26″	38°53′54.41″
5904	411811.38	1278304.48	52°32′59.54″	38°53′56.03″
5905	411862.38	1278315.29	52°33′1.19″	38°53′56.62″
5906	411899.44	1278318.77	52°33′2.39″	38°53′56.81″
5907	411992.97	1278319.13	52°33′5.41″	38°53′56.86″
5908	412044.86	1278323.44	52°33′7.09″	38°53′57.11″
5909	412093.02	1278324.08	52°33′8.65″	38°53′57.16″
5910	412172.68	1278327.3	52°33′11.22″	38°53′57.35″
5911	412206.95	1278328.95	52°33′12.33″	38°53′57.45″
5912	412239.39	1278332.46	52°33′13.38″	38°53′57.65″
5913	412254.21	1278334.22	52°33′13.86″	38°53′57.74″
5914	412270.04	1278348.01	52°33′14.37″	38°53′58.48″
5915	412284.9	1278355.33	52°33′14.85″	38°53′58.87″
5916	412373.81	1278355.72	52°33′17.73″	38°53′58.92″
5917	412442.41	1278368.27	52°33′19.94″	38°53′59.61″
5918	412532.31	1278380.7	52°33′22.85″	38°54′0.3″
5919	412632.45	1278401.39	52°33′26.08″	38°54′1.42″
5920	412661.2	1278408.63	52°33′27.01″	38°54′1.82″
5921	412730.72	1278418.39	52°33′29.26″	38°54′2.36″
5922	412801.15	1278427.23	52°33′31.54″	38°54′2.85″
5923	412870.67	1278438.85	52°33′33.78″	38°54′3.49″
5924	412937.42	1278450.48	52°33′35.94″	38°54′4.12″
5925	412981.91	1278456.7	52°33′37.38″	38°54′4.47″
5926	413056.4	1278470.72	52°33′39.79″	38°54′5.23″
5927	413125.95	1278485.11	52°33′42.03″	38°54′6.02″
5928	413192.72	1278501.38	52°33′44.19″	38°54′6.9″
5929	413255.78	1278515.82	52°33′46.23″	38°54′7.69″
5930	413327.18	1278532.05	52°33′48.54″	38°54′8.57″
5931	413406.01	1278551.03	52°33′51.08″	38°54′9.61″
5932	413436.61	1278557.32	52°33′52.07″	38°54′9.95″
5933	413479.27	1278568.18	52°33′53.45″	38°54′10.54″
5934	413520.07	1278576.27	52°33′54.77″	38°54′10.98″
5935	413565.51	1278586.18	52°33′56.23″	38°54′11.52″
5936	413611.88	1278597.94	52°33′57.73″	38°54′12.16″
5937	413661.04	1278610.61	52°33′59.32″	38°54′12.85″
5938	413705.59	1278627.93	52°34′0.76″	38°54′13.78″

5939	413782.62	1278655.25	52°34′3.25″	38°54′15.25″
5940	413834.61	1278677.16	52°34′4.92″	38°54′16.43″
5941	413873.66	1278702.85	52°34′6.18″	38°54′17.81″
5942	413925.67	1278726.62	52°34′7.86″	38°54′19.09″
5943	413983.23	1278751.27	52°34′9.72″	38°54′20.41″
5944	414019.41	1278762.17	52°34′10.89″	38°54′21″
5945	414049.09	1278770.32	52°34′11.84″	38°54′21.45″
5946	414087.17	1278787.69	52°34′13.07″	38°54′22.38″
5947	414115.93	1278796.78	52°34′14″	38°54′22.87″
5948	414151.16	1278803.05	52°34′15.14″	38°54′23.22″
5949	414185.49	1278813.95	52°34′16.25″	38°54′23.81″
5950	414237.48	1278835.86	52°34′17.93″	38°54′24.99″
5951	414291.28	1278850.35	52°34′19.66″	38°54′25.77″
5952	414375.75	1278883.18	52°34′22.39″	38°54′27.54″
5953	414453.72	1278913.27	52°34′24.91″	38°54′29.16″
5954	414510.37	1278939.79	52°34′26.73″	38°54′30.59″
5955	414539.13	1278948.87	52°34′27.66″	38°54′31.08″
5956	414562.36	1278961.7	52°34′28.41″	38°54′31.77″
5957	414600.4	1278973.51	52°34′29.64″	38°54′32.41″
5958	414637.51	1278984.39	52°34′30.84″	38°54′33″
5959	414701.54	1279007.16	52°34′32.91″	38°54′34.23″
5960	414755.41	1279033.69	52°34′34.64″	38°54′35.65″
5961	414831.54	1279065.64	52°34′37.1″	38°54′37.37″
5962	414905.79	1279092.05	52°34′39.5″	38°54′38.8″
5963	414942.9	1279102.94	52°34′40.7″	38°54′39.39″
5964	414981.8	1279103.63	52°34′41.95″	38°54′39.44″
5965	415023.46	1279102.45	52°34′43.3″	38°54′39.39″
5966	415040.13	1279103.28	52°34′43.84″	38°54′39.44″
5967	415075.31	1279100.29	52°34′44.98″	38°54′39.29″
5968	415090.17	1279107.61	52°34′45.46″	38°54′39.68″
5969	415100.4	1279115.88	52°34′45.79″	38°54′40.12″
5970	415106.85	1279109.36	52°34′46″	38°54′39.78″
5971	415109.56	1279099.15	52°34′46.09″	38°54′39.24″
5972	415131.76	1279094.39	52°34′46.81″	38°54′38.99″
5973	415158.66	1279101.64	52°34′47.68″	38°54′39.39″
5974	415194.11	1279144.02	52°34′48.81″	38°54′41.65″
5975	415220.15	1279162.38	52°34′49.65″	38°54′42.63″
5976	415270.22	1279173.19	52°34′51.27″	38°54′43.22″
5977	415305.54	1279195.21	52°34′52.41″	38°54′44.4″
5978	415351.05	1279217.16	52°34′53.88″	38°54′45.58″
5979	415382.78	1279256.79	52°34′54.9″	38°54′47.7″
5980	415396.77	1279273.37	52°34′55.35″	38°54′48.58″
5981	415424.62	1279284.32	52°34′56.24″	38°54′49.17″
5982	415453.37	1279292.48	52°34′57.17″	38°54′49.61″
5983	415476.55	1279296.97	52°34′57.92″	38°54′49.86″
5984	415531.29	1279314.23	52°34′59.69″	38°54′50.79″
5985	415599.99	1279341.6	52°35′1.91″	38°54′52.27″
5986	415689.11	1279378.1	52°35′4.78″	38°54′54.24″
5987	415773.58	1279411.86	52°35′7.51″	38°54′56.06″
5988	415809.81	1279430.16	52°35′8.68″	38°54′57.04″
5989	415832.99	1279434.65	52°35′9.43″	38°54′57.29″
5990	415846.94	1279443.83	52°35′9.88″	38°54′57.78″
5991	415882.17	1279451.95	52°35′11.01″	38°54′58.22″
5992	415950.85	1279475.61	52°35′13.23″	38°54′59.5″
5993	415990.78	1279493.89	52°35′14.52″	38°55′0.48″
5994	416026.07	1279510.35	52°35′15.66″	38°55′1.37″
5995	416078.07	1279534.11	52°35′17.34″	38°55′2.65″

5996	416123.58	1279556.99	52°35′18.8″	38°55′3.88″
5997	416169.08	1279577.09	52°35′20.27″	38°55′4.96″
5998	416204.37	1279592.62	52°35′21.41″	38°55′5.8″
5999	416241.46	1279600.73	52°35′22.61″	38°55′6.24″
6000	416270.22	1279609.81	52°35′23.54″	38°55′6.73″
6001	416293.44	1279620.79	52°35′24.29″	38°55′7.32″
6002	416312.96	1279632.71	52°35′24.92″	38°55′7.96″
6003	416334.32	1279643.69	52°35′25.6″	38°55′8.55″
6004	416367.69	1279648.12	52°35′26.68″	38°55′8.8″
6005	416397.4	1279661.83	52°35′27.64″	38°55′9.53″
6006	416417.83	1279670.97	52°35′28.3″	38°55′10.03″
6007	416433.6	1279674.58	52°35′28.81″	38°55′10.22″
6008	416444.71	1279674.51	52°35′29.17″	38°55′10.22″
6009	416469.77	1279684.55	52°35′29.98″	38°55′10.76″
6010	416501.35	1279699.17	52°35′31″	38°55′11.55″
6011	416537.54	1279711.92	52°35′32.17″	38°55′12.24″
6012	416571.86	1279720.97	52°35′33.27″	38°55′12.73″
6013	416609.86	1279726.3	52°35′34.5″	38°55′13.03″
6014	416680.27	1279730.5	52°35′36.78″	38°55′13.27″
6015	416734.91	1279731.1	52°35′38.55″	38°55′13.32″
6016	416793.25	1279731.67	52°35′40.43″	38°55′13.37″
6017	416845.11	1279731.36	52°35′42.11″	38°55′13.37″
6018	416893.24	1279727.37	52°35′43.67″	38°55′13.17″
6019	416940.38	1279713.19	52°35′45.2″	38°55′12.44″
6020	416970.89	1279704.67	52°35′46.19″	38°55′11.99″
6021	417057.82	1279683.77	52°35′49″	38°55′10.91″
6022	417118.86	1279671.37	52°35′50.98″	38°55′10.27″
6023	417177.14	1279661.75	52°35′52.87″	38°55′9.78″
6024	417236.42	1279662.32	52°35′54.78″	38°55′9.83″
6025	417332.73	1279662.67	52°35′57.9″	38°55′9.88″
6026	417425.79	1279672.14	52°36′0.91″	38°55′10.41″
6027	417467.49	1279675.58	52°36′2.26″	38°55′10.61″
6028	417495.27	1279676.33	52°36′3.15″	38°55′10.66″
6029	417533.24	1279676.09	52°36′4.38″	38°55′10.66″
6030	417567.52	1279678.64	52°36′5.49″	38°55′10.8″
6031	417634.19	1279678.22	52°36′7.65″	38°55′10.8″
6032	417691.65	1279684.33	52°36′9.51″	38°55′11.14″
6033	417738.91	1279688.66	52°36′11.03″	38°55′11.39″
6034	417773.2	1279693.07	52°36′12.14″	38°55′11.63″
6035	417801.89	1279690.11	52°36′13.07″	38°55′11.49″
6036	417823.19	1279689.97	52°36′13.76″	38°55′11.49″
6037	417848.19	1279689.81	52°36′14.57″	38°55′11.49″
6038	417872.25	1279687.81	52°36′15.35″	38°55′11.39″
6039	417892.64	1279689.53	52°36′16.01″	38°55′11.49″
6040	417925.03	1279685.62	52°36′17.06″	38°55′11.29″
6041	417953.74	1279686.36	52°36′17.98″	38°55′11.34″
6042	417990.8	1279689.83	52°36′19.18″	38°55′11.53″
6043	418023.27	1279698.88	52°36′20.23″	38°55′12.02″
6044	418050.2	1279709.82	52°36′21.1″	38°55′12.61″
6045	418074.43	1279734.67	52°36′21.88″	38°55′13.94″
6046	418103.32	1279762.27	52°36′22.81″	38°55′15.42″
6047	418144.38	1279812.01	52°36′24.13″	38°55′18.07″
6048	418188.25	1279864.52	52°36′25.54″	38°55′20.88″
6049	418228.4	1279916.12	52°36′26.82″	38°55′23.63″
6050	418262.1	1279973.32	52°36′27.9″	38°55′26.68″
6051	418293.95	1280030.53	52°36′28.92″	38°55′29.73″
6052	418307.18	1280071.19	52°36′29.34″	38°55′31.9″

6053	418313.15	1280135.98	52°36′29.52″	38°55′35.34″
6054	418294.08	1280194.44	52°36′28.89″	38°55′38.45″
6055	418284.24	1280249.14	52°36′28.57″	38°55′41.35″
6056	418294.73	1280297.23	52°36′28.89″	38°55′43.91″
6057	418299.54	1280324.98	52°36′29.05″	38°55′45.38″
6058	418300.7	1280361.09	52°36′29.08″	38°55′47.3″
6059	418298.22	1280407.41	52°36′28.99″	38°55′49.76″
6060	418316.24	1280473.97	52°36′29.56″	38°55′53.31″
6061	418328.68	1280536.86	52°36′29.95″	38°55′56.65″
6062	418334.51	1280580.35	52°36′30.13″	38°55′58.97″
6063	418332.83	1280606.29	52°36′30.07″	38°56′0.34″
6064	418345	1280627.51	52°36′30.45″	38°56′1.48″
6065	418356.2	1280640.41	52°36′30.81″	38°56′2.16″
6066	418359.06	1280653.35	52°36′30.9″	38°56′2.85″
6067	418353.63	1280672.83	52°36′30.72″	38°56′3.89″
6068	418345.41	1280691.41	52°36′30.46″	38°56′4.87″
6069	418361.98	1280820.95	52°36′30.96″	38°56′11.76″
6070	418383.43	1280988.43	52°36′31.62″	38°56′20.67″
6071	418397.05	1281091.14	52°36′32.04″	38°56′26.13″
6072	418427.54	1281224.29	52°36′33″	38°56′33.22″
6073	418491.7	1281410.95	52°36′35.04″	38°56′43.16″
6074	418543.49	1281516.24	52°36′36.69″	38°56′48.77″
6075	418572.63	1281582.73	52°36′37.62″	38°56′52.31″
6076	418613.85	1281656.55	52°36′38.94″	38°56′56.25″
6077	418660.73	1281747	52°36′40.44″	38°57′1.07″
6078	418721.62	1281855.89	52°36′42.39″	38°57′6.88″
6079	418766.58	1281935.24	52°36′43.82″	38°57′11.11″
6080	418822.64	1282013.6	52°36′45.62″	38°57′15.3″
6081	418888.09	1282111.34	52°36′47.72″	38°57′20.52″
6082	418961.88	1282209.96	52°36′50.08″	38°57′25.78″
6083	419018.75	1282269.79	52°36′51.91″	38°57′28.98″
6084	419032.75	1282286.37	52°36′52.36″	38°57′29.87″
6085	419076.54	1282326.83	52°36′53.77″	38°57′32.03″
6086	419107.22	1282347.01	52°36′54.76″	38°57′33.12″
6087	419134.14	1282357.03	52°36′55.62″	38°57′33.66″
6088	419168.64	1282393.85	52°36′56.73″	38°57′35.63″
6089	419195.8	1282439.98	52°36′57.6″	38°57′38.09″
6090	419218.2	1282467.62	52°36′58.32″	38°57′39.57″
6091	419245.15	1282482.26	52°36′59.19″	38°57′40.35″
6092	419259.95	1282479.39	52°36′59.67″	38°57′40.21″
6093	419276.61	1282479.28	52°37′0.21″	38°57′40.21″
6094	419296.16	1282493.97	52°37′0.84″	38°57′40.99″
6095	419300.95	1282519.87	52°37′0.99″	38°57′42.37″
6096	419337.37	1282566.87	52°37′2.15″	38°57′44.88″
6097	419359.76	1282592.65	52°37′2.87″	38°57′46.26″
6098	419361.75	1282614.87	52°37′2.93″	38°57′47.44″
6099	419375.72	1282626.82	52°37′3.38″	38°57′48.08″
6100	419440.04	1282692.16	52°37′5.45″	38°57′51.58″
6101	419473.53	1282716.02	52°37′6.53″	38°57′52.86″
6102	419520.04	1282748.13	52°37′8.02″	38°57′54.58″
6103	419543.23	1282754.47	52°37′8.77″	38°57′54.93″
6104	419610.85	1282757.74	52°37′10.96″	38°57′55.13″
6105	419667.37	1282762.01	52°37′12.79″	38°57′55.37″
6106	419723	1282772.76	52°37′14.58″	38°57′55.96″
6107	419765.65	1282780.83	52°37′15.96″	38°57′56.41″
6108	419811.06	1282785.17	52°37′17.43″	38°57′56.65″
6109	419834.26	1282793.35	52°37′18.18″	38°57′57.1″

6110	419880.77	1282825.47	52°37′19.68″	38°57′58.82″
6111	419920.77	1282853.92	52°37′20.96″	38°58′0.35″
6112	419959.93	1282895.34	52°37′22.22″	38°58′2.56″
6113	419990.74	1282934.04	52°37′23.21″	38°58′4.63″
6114	420015.03	1282967.22	52°37′23.99″	38°58′6.4″
6115	420042.94	1282987.42	52°37′24.89″	38°58′7.49″
6116	420065.19	1282990.98	52°37′25.61″	38°58′7.69″
6117	420092.98	1282992.65	52°37′26.51″	38°58′7.78″
6118	420113.34	1282989.74	52°37′27.17″	38°58′7.64″
6119	420131.77	1282975.73	52°37′27.76″	38°58′6.9″
6120	420138.2	1282968.28	52°37′27.97″	38°58′6.5″
6121	420152.09	1282968.2	52°37′28.42″	38°58′6.51″
6122	420179.91	1282974.5	52°37′29.32″	38°58′6.85″
6123	420223.45	1282976.07	52°37′30.73″	38°58′6.95″
6124	420266.94	1282971.16	52°37′32.14″	38°58′6.7″
6125	420303.03	1282967.23	52°37′33.31″	38°58′6.51″
6126	420334.47	1282958.69	52°37′34.33″	38°58′6.07″
6127	420354.86	1282962.27	52°37′34.98″	38°58′6.26″
6128	420366.92	1282965.89	52°37′35.37″	38°58′6.46″
6129	420396.53	1282961.08	52°37′36.33″	38°58′6.21″
6130	420432.62	1282958.07	52°37′37.5″	38°58′6.07″
6131	420470.56	1282953.19	52°37′38.73″	38°58′5.82″
6132	420512.2	1282948.3	52°37′40.08″	38°58′5.58″
6133	420581.57	1282933.96	52°37′42.32″	38°58′4.84″
6134	420652.67	1282902.95	52°37′44.63″	38°58′3.22″
6135	420729.24	1282857.08	52°37′47.12″	38°58′0.8″
6136	420762.49	1282842.98	52°37′48.2″	38°58′0.07″
6137	420767.96	1282829.98	52°37′48.38″	38°57′59.38″
6138	420814.13	1282809.31	52°37′49.87″	38°57′58.29″
6139	420839	1282787.85	52°37′50.68″	38°57′57.16″
6140	420894.35	1282754.16	52°37′52.48″	38°57′55.39″
6141	420983.84	1282700.8	52°37′55.39″	38°57′52.59″
6142	421029.94	1282669.02	52°37′56.89″	38°57′50.91″
6143	421052.95	1282647.57	52°37′57.64″	38°57′49.78″
6144	421085.2	1282622.36	52°37′58.68″	38°57′48.45″
6145	421119.23	1282585.1	52°37′59.79″	38°57′46.48″
6146	421133.94	1282568.34	52°38′0.27″	38°57′45.6″
6147	421156.06	1282552.45	52°38′0.99″	38°57′44.76″
6148	421172.6	1282532.9	52°38′1.53″	38°57′43.73″
6149	421179.03	1282523.6	52°38′1.74″	38°57′43.23″
6150	421196.56	1282513.3	52°38′2.31″	38°57′42.69″
6151	421219.55	1282488.15	52°38′3.06″	38°57′41.36″
6152	421227.84	1282481.61	52°38′3.33″	38°57′41.02″
6153	421238.03	1282481.55	52°38′3.66″	38°57′41.02″
6154	421259.28	1282474.93	52°38′4.35″	38°57′40.67″
6155	421280.52	1282464.61	52°38′5.04″	38°57′40.13″
6156	421297.1	1282451.54	52°38′5.58″	38°57′39.44″
6157	421318.28	1282432.88	52°38′6.26″	38°57′38.46″
6158	421342.3	1282423.47	52°38′7.04″	38°57′37.97″
6159	421390.2	1282384.26	52°38′8.6″	38°57′35.9″
6160	421426.07	1282345.14	52°38′9.77″	38°57′33.83″
6161	421463.78	1282305.08	52°38′11″	38°57′31.71″
6162	421514.33	1282245.49	52°38′12.65″	38°57′28.56″
6163	421564.9	1282188.67	52°38′14.3″	38°57′25.56″
6164	421620.95	1282118.86	52°38′16.12″	38°57′21.87″
6165	421671.43	1282048.16	52°38′17.77″	38°57′18.12″
6166	421695.3	1282015.59	52°38′18.55″	38°57′16.4″

6167	421710	1281998.83	52°38′19.03″	38°57′15.52″
6168	421713.61	1281983.99	52°38′19.15″	38°57′14.73″
6169	421777.88	1281897.45	52°38′21.25″	38°57′10.15″
6170	421806.38	1281864.86	52°38′22.18″	38°57′8.42″
6171	421827.58	1281848.05	52°38′22.86″	38°57′7.54″
6172	421836.75	1281835.03	52°38′23.16″	38°57′6.85″
6173	421859.76	1281812.66	52°38′23.91″	38°57′5.67″
6174	421884.59	1281784.72	52°38′24.72″	38°57′4.19″
6175	421922.31	1281746.51	52°38′25.95″	38°57′2.17″
6176	421954.51	1281713.89	52°38′27″	38°57′0.45″
6177	422010.64	1281657.04	52°38′28.83″	38°56′57.44″
6178	422047.5	1281628.1	52°38′30.03″	38°56′55.92″
6179	422094.43	1281581.49	52°38′31.55″	38°56′53.45″
6180	422138.6	1281537.69	52°38′32.99″	38°56′51.14″
6181	422167.12	1281508.8	52°38′33.92″	38°56′49.61″
6182	422194.78	1281490.1	52°38′34.82″	38°56′48.63″
6183	422274.9	1281420.13	52°38′37.42″	38°56′44.93″
6184	422309.88	1281386.57	52°38′38.56″	38°56′43.16″
6185	422336.63	1281369.73	52°38′39.43″	38°56′42.27″
6186	422373.44	1281334.3	52°38′40.63″	38°56′40.4″
6187	422400.21	1281320.24	52°38′41.5″	38°56′39.66″
6188	422425.99	1281297.85	52°38′42.34″	38°56′38.48″
6189	422473	1281262.36	52°38′43.87″	38°56′36.61″
6190	422530.14	1281219.39	52°38′45.72″	38°56′34.34″
6191	422555.89	1281192.37	52°38′46.56″	38°56′32.92″
6192	422564.1	1281172.87	52°38′46.83″	38°56′31.88″
6193	422576.05	1281157.98	52°38′47.22″	38°56′31.09″
6194	422596.37	1281149.52	52°38′47.88″	38°56′30.65″
6195	422609.26	1281138.32	52°38′48.3″	38°56′30.06″
6196	422634.99	1281106.67	52°38′49.14″	38°56′28.39″
6197	422650.6	1281086.2	52°38′49.65″	38°56′27.3″
6198	422684.76	1281070.24	52°38′50.76″	38°56′26.46″
6199	422740.98	1281027.28	52°38′52.58″	38°56′24.2″
6200	422802.66	1280971.32	52°38′54.59″	38°56′21.24″
6201	422840.43	1280940.52	52°38′55.82″	38°56′19.62″
6202	422866.21	1280916.27	52°38′56.66″	38°56′18.34″
6203	422893.88	1280898.5	52°38′57.56″	38°56′17.4″
6204	422922.4	1280869.61	52°38′58.48″	38°56′15.87″
6205	422945.43	1280850.02	52°38′59.23″	38°56′14.84″
6206	422954.65	1280844.4	52°38′59.53″	38°56′14.54″
6207	422974.07	1280839.65	52°39′0.16″	38°56′14.3″
6208	422999.87	1280820.04	52°39′1″	38°56′13.26″
6209	423033.95	1280791.11	52°39′2.11″	38°56′11.73″
6210	423070.77	1280756.61	52°39′3.31″	38°56′9.91″
6211	423113.14	1280721.15	52°39′4.69″	38°56′8.04″
6212	423134.32	1280701.57	52°39′5.37″	38°56′7.01″
6213	423142.53	1280682.07	52°39′5.64″	38°56′5.97″
6214	423201.5	1280635.39	52°39′7.56″	38°56′3.51″
6215	423236.48	1280603.68	52°39′8.7″	38°56′1.83″
6216	423250.29	1280589.7	52°39′9.15″	38°56′1.09″
6217	423261.31	1280575.73	52°39′9.51″	38°56′0.35″
6218	423289.85	1280549.62	52°39′10.44″	38°55′58.97″
6219	423312.87	1280529.1	52°39′11.19″	38°55′57.89″
6220	423371.74	1280466.68	52°39′13.1″	38°55′54.59″
6221	423426.02	1280411.69	52°39′14.87″	38°55′51.68″
6222	423460.95	1280369.8	52°39′16.01″	38°55′49.47″
6223	423487.65	1280345.55	52°39′16.88″	38°55′48.18″

6224	423519.84	1280311.08	52°39′17.92″	38°55′46.36″
6225	423556.61	1280268.25	52°39′19.12″	38°55′44.09″
6226	423580.52	1280243.09	52°39′19.9″	38°55′42.76″
6227	423598.05	1280231.86	52°39′20.47″	38°55′42.17″
6228	423616.03	1280210.03	52°39′21.06″	38°55′41.02″
6229	423625.96	1280202.16	52°39′21.38″	38°55′40.6″
6230	423635.97	1280193.84	52°39′21.7″	38°55′40.16″
6231	423644.41	1280183.94	52°39′21.98″	38°55′39.64″
6232	423652.44	1280173.69	52°39′22.24″	38°55′39.1″
6233	423661.88	1280164.67	52°39′22.55″	38°55′38.62″
6234	423672.08	1280156.53	52°39′22.88″	38°55′38.19″
6235	423681.47	1280147.53	52°39′23.19″	38°55′37.71″
6236	423692.09	1280140	52°39′23.53″	38°55′37.32″
6237	423701.52	1280131.04	52°39′23.84″	38°55′36.84″
6238	423711.21	1280122.29	52°39′24.15″	38°55′36.38″
6239	423719.45	1280112.13	52°39′24.42″	38°55′35.84″
6240	423728.58	1280102.88	52°39′24.72″	38°55′35.35″
6241	423737.64	1280093.54	52°39′25.01″	38°55′34.86″
6242	423748.13	1280085.83	52°39′25.35″	38°55′34.45″
6243	423759.62	1280079.71	52°39′25.73″	38°55′34.13″
6244	423771.14	1280073.65	52°39′26.1″	38°55′33.81″
6245	423780.21	1280064.27	52°39′26.4″	38°55′33.32″
6246	423804.78	1280038.88	52°39′27.2″	38°55′31.97″
6247	423835.95	1280012.84	52°39′28.21″	38°55′30.6″
6248	423849.21	1280003.27	52°39′28.64″	38°55′30.09″
6249	423862.18	1279993.91	52°39′29.06″	38°55′29.6″
6250	423871.5	1279988.46	52°39′29.37″	38°55′29.31″
6251	423877.18	1279984.82	52°39′29.55″	38°55′29.12″
6252	423891.64	1279969.44	52°39′30.02″	38°55′28.31″
6253	423911.22	1279952.87	52°39′30.66″	38°55′27.43″
6254	423932.37	1279938.25	52°39′31.34″	38°55′26.66″
6255	423957.16	1279917.36	52°39′32.15″	38°55′25.56″
6256	423969.62	1279908.36	52°39′32.56″	38°55′25.08″
6257	423976.38	1279903.84	52°39′32.77″	38°55′24.85″
6258	423995.04	1279884.01	52°39′33.38″	38°55′23.8″
6259	424017.35	1279866.65	52°39′34.11″	38°55′22.88″
6260	424046.26	1279849.49	52°39′35.05″	38°55′21.98″
6261	424062.05	1279840.12	52°39′35.56″	38°55′21.48″
6262	424070.96	1279832.88	52°39′35.85″	38°55′21.1″
6263	424078.56	1279824.91	52°39′36.1″	38°55′20.68″
6264	424099.33	1279808.34	52°39′36.77″	38°55′19.8″
6265	424105.33	1279801.88	52°39′36.97″	38°55′19.46″
6266	424107.85	1279798.64	52°39′37.05″	38°55′19.29″
6267	424119.16	1279789.52	52°39′37.42″	38°55′18.81″
6268	424124.72	1279784.17	52°39′37.6″	38°55′18.53″
6269	424138.96	1279774.14	52°39′38.06″	38°55′18″
6270	424154.1	1279766.48	52°39′38.55″	38°55′17.6″
6271	424165.53	1279760.29	52°39′38.92″	38°55′17.27″
6272	424174.17	1279752.51	52°39′39.2″	38°55′16.86″
6273	424184.6	1279744.43	52°39′39.54″	38°55′16.43″
6274	424187.55	1279741.71	52°39′39.64″	38°55′16.29″
6275	424204.12	1279733.38	52°39′40.18″	38°55′15.85″
6276	424209.43	1279730.42	52°39′40.35″	38°55′15.69″
6277	424218.09	1279721.62	52°39′40.63″	38°55′15.23″
6278	424229.81	1279712.72	52°39′41.01″	38°55′14.76″
6279	424254.41	1279694.82	52°39′41.81″	38°55′13.82″
6280	424266.74	1279685.05	52°39′42.21″	38°55′13.3″

6281	424289.58	1279666.16	52°39′42.95″	38°55′12.3″
6282	424312.42	1279643.45	52°39′43.7″	38°55′11.1″
6283	424339.19	1279620.24	52°39′44.57″	38°55′9.87″
6284	424353.47	1279606.98	52°39′45.03″	38°55′9.17″
6285	424375.62	1279586.93	52°39′45.75″	38°55′8.11″
6286	424409.99	1279554.19	52°39′46.87″	38°55′6.38″
6287	424425.67	1279537.39	52°39′47.38″	38°55′5.49″
6288	424438.53	1279524.85	52°39′47.8″	38°55′4.83″
6289	424449.39	1279514.94	52°39′48.15″	38°55′4.31″
6290	424460.15	1279504.12	52°39′48.5″	38°55′3.73″
6291	424471.18	1279493.49	52°39′48.86″	38°55′3.17″
6292	424486.15	1279481.8	52°39′49.35″	38°55′2.56″
6293	424503.49	1279469.92	52°39′49.91″	38°55′1.93″
6294	424509.66	1279466.76	52°39′50.11″	38°55′1.76″
6295	424523.98	1279460.41	52°39′50.58″	38°55′1.43″
6296	424535.11	1279455.54	52°39′50.94″	38°55′1.17″
6297	424542.91	1279449.93	52°39′51.19″	38°55′0.88″
6298	424564.23	1279435.91	52°39′51.88″	38°55′0.14″
6299	424577.08	1279431.13	52°39′52.3″	38°54′59.89″
6300	424588.24	1279428.42	52°39′52.66″	38°54′59.75″
6301	424604.93	1279425.99	52°39′53.2″	38°54′59.62″
6302	424612.83	1279424.57	52°39′53.46″	38°54′59.55″
6303	424620.46	1279424.38	52°39′53.7″	38°54′59.54″
6304	424629.52	1279423.1	52°39′54″	38°54′59.48″
6305	424635.92	1279420.96	52°39′54.21″	38°54′59.37″
6306	424644.93	1279418.46	52°39′54.5″	38°54′59.24″
6307	424659.15	1279414.31	52°39′54.96″	38°54′59.02″
6308	424678.16	1279408.3	52°39′55.57″	38°54′58.71″
6309	424685.29	1279406.6	52°39′55.81″	38°54′58.62″
6310	424698.87	1279405.51	52°39′56.24″	38°54′58.56″
6311	424709.99	1279403.78	52°39′56.6″	38°54′58.48″
6312	424721.03	1279401.46	52°39′56.96″	38°54′58.36″
6313	424743.6	1279398.42	52°39′57.69″	38°54′58.2″
6314	424753.59	1279396.67	52°39′58.02″	38°54′58.11″
6315	424778.97	1279389.38	52°39′58.84″	38°54′57.73″
6316	424804.15	1279383.35	52°39′59.65″	38°54′57.42″
6317	424816.12	1279379.82	52°40′0.04″	38°54′57.23″
6318	424822.11	1279378.56	52°40′0.24″	38°54′57.17″
6319	424843.48	1279372.33	52°40′0.93″	38°54′56.84″
6320	424853.96	1279370.27	52°40′1.27″	38°54′56.74″
6321	424874.45	1279367.55	52°40′1.93″	38°54′56.6″
6322	424884.64	1279365.89	52°40′2.26″	38°54′56.52″
6323	424889.13	1279364.37	52°40′2.41″	38°54′56.44″
6324	424895.81	1279360.83	52°40′2.62″	38°54′56.25″
6325	424903	1279359.18	52°40′2.86″	38°54′56.16″
6326	424910.59	1279357.84	52°40′3.1″	38°54′56.1″
6327	424925.88	1279355.65	52°40′3.6″	38°54′55.98″
6328	424948.45	1279351.02	52°40′4.33″	38°54′55.74″
6329	424973.55	1279349.67	52°40′5.14″	38°54′55.68″
6330	424992.43	1279347.16	52°40′5.75″	38°54′55.55″
6331	425010.11	1279343.45	52°40′6.33″	38°54′55.36″
6332	425028	1279341.35	52°40′6.9″	38°54′55.26″
6333	425037.19	1279340.09	52°40′7.2″	38°54′55.19″
6334	425047.99	1279340.03	52°40′7.55″	38°54′55.19″
6335	425061.79	1279338.85	52°40′8″	38°54′55.13″
6336	425080.76	1279335.14	52°40′8.61″	38°54′54.94″
6337	425088.75	1279333.49	52°40′8.87″	38°54′54.86″

6338	425100.24	1279330.72	52°40′9.24″	38°54′54.71″
6339	425108.53	1279329.48	52°40′9.51″	38°54′54.65″
6340	425128.53	1279329.06	52°40′10.16″	38°54′54.63″
6341	425136.02	1279328.02	52°40′10.4″	38°54′54.58″
6342	425156.7	1279324.59	52°40′11.07″	38°54′54.4″
6343	425166.2	1279323.74	52°40′11.38″	38°54′54.36″
6344	425169.8	1279324.12	52°40′11.5″	38°54′54.38″
6345	425176.3	1279323.58	52°40′11.71″	38°54′54.36″
6346	425199.08	1279319.74	52°40′12.44″	38°54′54.16″
6347	425212.44	1279314.06	52°40′12.88″	38°54′53.86″
6348	425232.22	1279310.75	52°40′13.52″	38°54′53.69″
6349	425249.81	1279307.84	52°40′14.09″	38°54′53.54″
6350	425259.2	1279306.59	52°40′14.39″	38°54′53.48″
6351	425269	1279306.03	52°40′14.71″	38°54′53.45″
6352	425288.96	1279299.92	52°40′15.35″	38°54′53.13″
6353	425306.34	1279295.51	52°40′15.92″	38°54′52.9″
6354	425319.22	1279293.34	52°40′16.33″	38°54′52.79″
6355	425326.11	1279290.6	52°40′16.56″	38°54′52.65″
6356	425338.07	1279284.73	52°40′16.95″	38°54′52.34″
6357	425346.56	1279282.88	52°40′17.22″	38°54′52.25″
6358	425370.53	1279276.63	52°40′18″	38°54′51.92″
6359	425390.58	1279269.32	52°40′18.65″	38°54′51.54″
6360	425404.17	1279266.74	52°40′19.09″	38°54′51.4″
6361	425428.94	1279260.69	52°40′19.89″	38°54′51.09″
6362	425463.49	1279252.59	52°40′21.01″	38°54′50.67″
6363	425480.36	1279248.09	52°40′21.56″	38°54′50.44″
6364	425493.04	1279243.21	52°40′21.97″	38°54′50.18″
6365	425511.59	1279235.1	52°40′22.57″	38°54′49.76″
6366	425527.97	1279232.21	52°40′23.1″	38°54′49.61″
6367	425556.83	1279225.04	52°40′24.03″	38°54′49.23″
6368	425565.6	1279220.29	52°40′24.32″	38°54′48.98″
6369	425571.89	1279217.55	52°40′24.52″	38°54′48.84″
6370	425590.16	1279212.84	52°40′25.12″	38°54′48.6″
6371	425603.73	1279208.36	52°40′25.55″	38°54′48.36″
6372	425614.4	1279203.2	52°40′25.9″	38°54′48.09″
6373	425627.37	1279197.72	52°40′26.32″	38°54′47.8″
6374	425642.34	1279192.13	52°40′26.81″	38°54′47.51″
6375	425668.38	1279181.58	52°40′27.65″	38°54′46.96″
6376	425679.77	1279179.81	52°40′28.02″	38°54′46.87″
6377	425702.82	1279171.28	52°40′28.77″	38°54′46.42″
6378	425712.49	1279166.82	52°40′29.08″	38°54′46.18″
6379	425730.75	1279160.31	52°40′29.67″	38°54′45.84″
6380	425758.38	1279147.95	52°40′30.57″	38°54′45.2″
6381	425768.66	1279144.79	52°40′30.9″	38°54′45.03″
6382	425775.35	1279142.85	52°40′31.12″	38°54′44.93″
6383	425790.02	1279136.57	52°40′31.6″	38°54′44.6″
6384	425801.28	1279129.8	52°40′31.96″	38°54′44.24″
6385	425806.18	1279129.87	52°40′32.12″	38°54′44.25″
6386	425813.57	1279128.73	52°40′32.36″	38°54′44.19″
6387	425816.76	1279127.21	52°40′32.46″	38°54′44.11″
6388	425836.21	1279118.99	52°40′33.09″	38°54′43.68″
6389	425847.68	1279113.33	52°40′33.47″	38°54′43.38″
6390	425872.32	1279101.98	52°40′34.26″	38°54′42.78″
6391	425896.46	1279092.74	52°40′35.05″	38°54′42.3″
6392	425905.45	1279089.99	52°40′35.34″	38°54′42.16″
6393	425914.81	1279083.83	52°40′35.64″	38°54′41.83″
6394	425944.12	1279069.36	52°40′36.59″	38°54′41.07″

6395	425958.1	1279064.68	52°40’37.05”	38°54’40.83”
6396	425966.38	1279060.73	52°40’37.32”	38°54’40.62”
6397	425972.77	1279059.99	52°40’37.52”	38°54’40.58”
6398	425983.27	1279059.43	52°40’37.86”	38°54’40.56”
6399	425994.76	1279058.86	52°40’38.23”	38°54’40.53”
6400	426002.75	1279056.51	52°40’38.49”	38°54’40.41”
6401	426055.78	1279043.5	52°40’40.21”	38°54’39.73”
6402	426086.04	1279037.22	52°40’41.19”	38°54’39.41”
6403	426127.28	1279025.88	52°40’42.53”	38°54’38.81”
6404	426169.11	1279015.23	52°40’43.88”	38°54’38.26”
6405	426203.28	1279008.83	52°40’44.99”	38°54’37.93”
6406	426225.77	1279007.2	52°40’45.72”	38°54’37.85”
6407	426241.76	1279005.71	52°40’46.23”	38°54’37.78”
6408	426267.24	1279001.86	52°40’47.06”	38°54’37.58”
6409	426301.54	1279001.66	52°40’48.17”	38°54’37.58”
6410	426350.09	1278992.77	52°40’49.74”	38°54’37.12”
6411	426388.84	1278984.24	52°40’51”	38°54’36.68”
6412	426422.2	1278978.05	52°40’52.08”	38°54’36.36”
6413	426449.26	1278970.99	52°40’52.95”	38°54’35.99”
6414	426495.49	1278957.92	52°40’54.45”	38°54’35.31”
6415	426536.93	1278948.17	52°40’55.79”	38°54’34.81”
6416	426566.21	1278944.1	52°40’56.74”	38°54’34.6”
6417	426587.71	1278945.07	52°40’57.44”	38°54’34.66”
6418	426619.4	1278942.19	52°40’58.46”	38°54’34.52”
6419	426653.37	1278938.29	52°40’59.56”	38°54’34.32”
6420	426668.98	1278939.69	52°41’0.07”	38°54’34.4”
6421	426704.28	1278936.52	52°41’1.21”	38°54’34.24”
6422	426741.33	1278929.07	52°41’2.41”	38°54’33.86”
6423	426793.19	1278927.83	52°41’4.09”	38°54’33.81”
6424	426842.23	1278921.99	52°41’5.68”	38°54’33.51”
6425	426899.59	1278912.38	52°41’7.53”	38°54’33.02”
6426	426993.97	1278898.86	52°41’10.59”	38°54’32.33”
6427	427078.18	1278889.09	52°41’13.31”	38°54’31.83”
6428	427113.36	1278887.03	52°41’14.45”	38°54’31.73”
6429	427130.03	1278886.93	52°41’14.99”	38°54’31.73”
6430	427154.15	1278894.2	52°41’15.77”	38°54’32.13”
6431	427178.21	1278891.28	52°41’16.55”	38°54’31.98”
6432	427231.93	1278892.81	52°41’18.29”	38°54’32.08”
6433	427294.87	1278887.8	52°41’20.32”	38°54’31.83”
6434	427343.01	1278884.74	52°41’21.88”	38°54’31.68”
6435	427389.23	1278870.57	52°41’23.38”	38°54’30.94”
6436	427432.65	1278853.64	52°41’24.79”	38°54’30.06”
6437	427452.96	1278842.41	52°41’25.45”	38°54’29.47”
6438	427473.32	1278840.44	52°41’26.11”	38°54’29.37”
6439	427487.21	1278841.28	52°41’26.56”	38°54’29.42”
6440	427489.94	1278832.93	52°41’26.65”	38°54’28.97”
6441	427505.63	1278823.58	52°41’27.15”	38°54’28.48”
6442	427543.51	1278808.53	52°41’28.38”	38°54’27.69”
6443	427582.32	1278794.41	52°41’29.64”	38°54’26.95”
6444	427610.99	1278787.76	52°41’30.57”	38°54’26.61”
6445	427637.78	1278776.49	52°41’31.44”	38°54’26.01”
6446	427657.19	1278770.81	52°41’32.07”	38°54’25.72”
6447	427683.06	1278760.47	52°41’32.91”	38°54’25.17”
6448	427702.49	1278757.58	52°41’33.54”	38°54’25.03”
6449	427781.02	1278727.48	52°41’36.08”	38°54’23.45”
6450	427838.34	1278711.39	52°41’37.94”	38°54’22.61”
6451	427875.35	1278705.62	52°41’39.14”	38°54’22.31”

6452	427966.02	1278691.19	52°41′42.07″	38°54′21.57″
6453	428015.97	1278682.55	52°41′43.69″	38°54′21.13″
6454	428091.87	1278675.62	52°41′46.15″	38°54′20.78″
6455	428188.95	1278668.78	52°41′49.29″	38°54′20.45″
6456	428242.64	1278666.6	52°41′51.03″	38°54′20.35″
6457	428353.54	1278627.98	52°41′54.62″	38°54′18.33″
6458	428375.72	1278620.44	52°41′55.34″	38°54′17.94″
6459	428400.71	1278618.43	52°41′56.15″	38°54′17.84″
6460	428436.78	1278609.89	52°41′57.32″	38°54′17.39″
6461	428494.12	1278597.5	52°41′59.18″	38°54′16.75″
6462	428525.57	1278590.84	52°42′0.19″	38°54′16.41″
6463	428558.86	1278583.23	52°42′1.27″	38°54′16.01″
6464	428581.05	1278577.54	52°42′1.99″	38°54′15.71″
6465	428619.88	1278567.12	52°42′3.25″	38°54′15.17″
6466	428642.11	1278567.92	52°42′3.97″	38°54′15.22″
6467	428690.2	1278571.43	52°42′5.52″	38°54′15.42″
6468	428690.49	1278621.43	52°42′5.52″	38°54′18.09″
6469	428691.38	1278771.43	52°42′5.52″	38°54′26.07″
6470	428641.46	1278768.4	52°42′3.91″	38°54′25.9″
6471	428632.89	1278770.71	52°42′3.63″	38°54′26.02″
6472	428630.73	1278771.27	52°42′3.56″	38°54′26.05″
6473	428608.54	1278776.96	52°42′2.84″	38°54′26.34″
6474	428603.43	1278778.2	52°42′2.68″	38°54′26.41″
6475	428570.14	1278785.81	52°42′1.6″	38°54′26.8″
6476	428567	1278786.5	52°42′1.5″	38°54′26.84″
6477	428535.96	1278793.08	52°42′0.49″	38°54′27.18″
6478	428480.94	1278804.96	52°41′58.71″	38°54′27.79″
6479	428446.79	1278813.05	52°41′57.6″	38°54′28.21″
6480	428416.61	1278817.8	52°41′56.63″	38°54′28.46″
6481	428308.41	1278855.47	52°41′53.12″	38°54′30.43″
6482	428250.75	1278866.44	52°41′51.25″	38°54′31″
6483	428200.04	1278868.49	52°41′49.61″	38°54′31.09″
6484	428107.99	1278874.98	52°41′46.63″	38°54′31.41″
6485	428042.15	1278880.99	52°41′44.5″	38°54′31.7″
6486	428000.11	1278888.26	52°41′43.14″	38°54′32.08″
6487	427997.45	1278888.7	52°41′43.05″	38°54′32.1″
6488	427906.78	1278903.13	52°41′40.12″	38°54′32.84″
6489	427906.16	1278903.23	52°41′40.1″	38°54′32.85″
6490	427880.92	1278907.17	52°41′39.28″	38°54′33.05″
6491	427843.97	1278917.54	52°41′38.08″	38°54′33.59″
6492	427774.07	1278944.33	52°41′35.82″	38°54′34.99″
6493	427738.65	1278953.63	52°41′34.67″	38°54′35.48″
6494	427731.42	1278956.53	52°41′34.43″	38°54′35.63″
6495	427713.36	1278962.76	52°41′33.85″	38°54′35.95″
6496	427704.86	1278965.25	52°41′33.57″	38°54′36.08″
6497	427688.54	1278972.11	52°41′33.04″	38°54′36.44″
6498	427656.18	1278982.59	52°41′31.99″	38°54′36.99″
6499	427639.31	1278986.5	52°41′31.45″	38°54′37.2″
6500	427614.64	1278995.48	52°41′30.65″	38°54′37.67″
6501	427594.31	1279003.56	52°41′29.99″	38°54′38.09″
6502	427592.32	1279004.74	52°41′29.92″	38°54′38.15″
6503	427579.48	1279009.45	52°41′29.51″	38°54′38.4″
6504	427578.24	1279009.09	52°41′29.47″	38°54′38.38″
6505	427547.9	1279018.45	52°41′28.49″	38°54′38.87″
6506	427529.43	1279028.67	52°41′27.89″	38°54′39.41″
6507	427505.3	1279039.98	52°41′27.1″	38°54′40″
6508	427461.88	1279056.91	52°41′25.69″	38°54′40.89″

6509	427447.85	1279061.79	52°41’25.24”	38°54’41.14”
6510	427401.63	1279075.96	52°41’23.74”	38°54’41.88”
6511	427355.7	1279084.34	52°41’22.25”	38°54’42.32”
6512	427309.15	1279087.3	52°41’20.75”	38°54’42.46”
6513	427247.8	1279092.18	52°41’18.76”	38°54’42.7”
6514	427226.24	1279092.73	52°41’18.07”	38°54’42.72”
6515	427187.46	1279091.62	52°41’16.81”	38°54’42.65”
6516	427178.25	1279092.74	52°41’16.51”	38°54’42.71”
6517	427114.9	1279087.28	52°41’14.46”	38°54’42.4”
6518	427095.56	1279088.41	52°41’13.84”	38°54’42.45”
6519	427019.68	1279097.22	52°41’11.38”	38°54’42.89”
6520	426930.3	1279110.02	52°41’8.49”	38°54’43.55”
6521	426875.28	1279119.24	52°41’6.71”	38°54’44.02”
6522	426865.88	1279120.59	52°41’6.4”	38°54’44.09”
6523	426816.84	1279126.43	52°41’4.81”	38°54’44.39”
6524	426797.97	1279127.77	52°41’4.2”	38°54’44.45”
6525	426763.6	1279128.59	52°41’3.09”	38°54’44.48”
6526	426743.71	1279132.6	52°41’2.45”	38°54’44.69”
6527	426722.22	1279135.7	52°41’1.75”	38°54’44.85”
6528	426686.92	1279138.88	52°41’0.61”	38°54’45.01”
6529	426659.6	1279138.89	52°40’59.73”	38°54’45”
6530	426642.21	1279140.88	52°40’59.16”	38°54’45.1”
6531	426637.5	1279141.37	52°40’59.01”	38°54’45.12”
6532	426605.81	1279144.25	52°40’57.98”	38°54’45.27”
6533	426578.7	1279144.87	52°40’57.11”	38°54’45.29”
6534	426575.55	1279144.72	52°40’57.01”	38°54’45.28”
6535	426573.68	1279144.98	52°40’56.94”	38°54’45.3”
6536	426545.62	1279151.59	52°40’56.04”	38°54’45.64”
6537	426503.67	1279163.45	52°40’54.68”	38°54’46.26”
6538	426499.75	1279164.51	52°40’54.55”	38°54’46.31”
6539	426472.69	1279171.57	52°40’53.67”	38°54’46.68”
6540	426458.69	1279174.69	52°40’53.22”	38°54’46.84”
6541	426428.59	1279180.28	52°40’52.24”	38°54’47.13”
6542	426393.09	1279188.09	52°40’51.09”	38°54’47.53”
6543	426386.11	1279189.5	52°40’50.87”	38°54’47.61”
6544	426337.56	1279198.39	52°40’49.3”	38°54’48.06”
6545	426302.71	1279201.66	52°40’48.17”	38°54’48.23”
6546	426282.84	1279201.77	52°40’47.53”	38°54’48.23”
6547	426271.64	1279203.47	52°40’47.16”	38°54’48.31”
6548	426260.32	1279204.85	52°40’46.8”	38°54’48.38”
6549	426244.33	1279206.34	52°40’46.28”	38°54’48.46”
6550	426240.23	1279206.68	52°40’46.15”	38°54’48.47”
6551	426229	1279207.49	52°40’45.78”	38°54’48.51”
6552	426212.24	1279210.63	52°40’45.24”	38°54’48.68”
6553	426178.47	1279219.23	52°40’44.15”	38°54’49.12”
6554	426139.07	1279230.06	52°40’42.87”	38°54’49.69”
6555	426126.68	1279233.05	52°40’42.47”	38°54’49.84”
6556	426099.94	1279238.6	52°40’41.6”	38°54’50.13”
6557	426054.82	1279249.67	52°40’40.14”	38°54’50.7”
6558	426051.19	1279250.73	52°40’40.02”	38°54’50.76”
6559	426015.93	1279256.71	52°40’38.88”	38°54’51.07”
6560	426015.4	1279257.06	52°40’38.86”	38°54’51.08”
6561	426003.35	1279263.17	52°40’38.47”	38°54’51.41”
6562	425976.03	1279275.7	52°40’37.59”	38°54’52.06”
6563	425967.95	1279279.52	52°40’37.32”	38°54’52.26”
6564	425963.95	1279281.24	52°40’37.19”	38°54’52.35”
6565	425961.54	1279281.98	52°40’37.12”	38°54’52.39”

6566	425949.99	1279286.4	52°40’36.74”	38°54’52.62”
6567	425933.79	1279293.87	52°40’36.22”	38°54’53.02”
6568	425924.71	1279298.34	52°40’35.92”	38°54’53.25”
6569	425914.07	1279303.21	52°40’35.58”	38°54’53.51”
6570	425894.62	1279311.43	52°40’34.95”	38°54’53.94”
6571	425859.6	1279321.8	52°40’33.81”	38°54’54.48”
6572	425854.06	1279326.71	52°40’33.63”	38°54’54.74”
6573	425831.05	1279334.94	52°40’32.88”	38°54’55.17”
6574	425828.53	1279335.67	52°40’32.8”	38°54’55.21”
6575	425812.42	1279342.88	52°40’32.28”	38°54’55.59”
6576	425797.91	1279348.7	52°40’31.81”	38°54’55.89”
6577	425788.11	1279352.19	52°40’31.49”	38°54’56.07”
6578	425786.58	1279352.89	52°40’31.44”	38°54’56.11”
6579	425772.23	1279358.85	52°40’30.98”	38°54’56.42”
6580	425749.18	1279367.38	52°40’30.23”	38°54’56.87”
6581	425730.28	1279372.29	52°40’29.62”	38°54’57.13”
6582	425717.44	1279377.49	52°40’29.2”	38°54’57.4”
6583	425712.3	1279379.49	52°40’29.03”	38°54’57.5”
6584	425701.31	1279383.6	52°40’28.68”	38°54’57.72”
6585	425696.91	1279385.46	52°40’28.54”	38°54’57.82”
6586	425690.8	1279388.41	52°40’28.34”	38°54’57.97”
6587	425666.43	1279398.28	52°40’27.55”	38°54’58.49”
6588	425652.86	1279402.76	52°40’27.11”	38°54’58.72”
6589	425640.09	1279406.51	52°40’26.69”	38°54’58.92”
6590	425633.75	1279408.14	52°40’26.49”	38°54’59”
6591	425605.05	1279419.14	52°40’25.56”	38°54’59.58”
6592	425576.19	1279426.31	52°40’24.62”	38°54’59.95”
6593	425570.68	1279427.48	52°40’24.44”	38°55’0.01”
6594	425564.88	1279429.86	52°40’24.26”	38°55’0.14”
6595	425552.2	1279434.74	52°40’23.84”	38°55’0.39”
6596	425531.91	1279441.33	52°40’23.19”	38°55’0.74”
6597	425515.04	1279445.83	52°40’22.64”	38°55’0.97”
6598	425509.14	1279447.31	52°40’22.45”	38°55’1.05”
6599	425475.49	1279455.2	52°40’21.36”	38°55’1.46”
6600	425451.62	1279461.03	52°40’20.59”	38°55’1.76”
6601	425444.27	1279462.62	52°40’20.35”	38°55’1.84”
6602	425439.04	1279464.53	52°40’20.18”	38°55’1.94”
6603	425420.99	1279470.16	52°40’19.59”	38°55’2.24”
6604	425404.48	1279474.47	52°40’19.06”	38°55’2.46”
6605	425400.02	1279476.44	52°40’18.91”	38°55’2.56”
6606	425393.13	1279479.18	52°40’18.69”	38°55’2.71”
6607	425352.45	1279490.56	52°40’17.37”	38°55’3.3”
6608	425347.62	1279491.37	52°40’17.21”	38°55’3.34”
6609	425342.86	1279492.58	52°40’17.06”	38°55’3.4”
6610	425327.54	1279497.27	52°40’16.56”	38°55’3.65”
6611	425285.59	1279504.84	52°40’15.21”	38°55’4.04”
6612	425280.41	1279505.7	52°40’15.04”	38°55’4.08”
6613	425278.49	1279505.81	52°40’14.98”	38°55’4.09”
6614	425265.05	1279508.04	52°40’14.54”	38°55’4.2”
6615	425259.86	1279508.91	52°40’14.37”	38°55’4.25”
6616	425232.32	1279516.96	52°40’13.48”	38°55’4.67”
6617	425209.54	1279520.8	52°40’12.74”	38°55’4.86”
6618	425192.86	1279522.89	52°40’12.2”	38°55’4.97”
6619	425186.36	1279523.43	52°40’11.99”	38°55’5”
6620	425180.54	1279523.37	52°40’11.8”	38°55’4.99”
6621	425168.75	1279525.32	52°40’11.42”	38°55’5.09”
6622	425163.53	1279526.12	52°40’11.25”	38°55’5.13”

6623	425156.04	1279527.16	52°40′11.01″	38°55′5.18″
6624	425132.73	1279529.02	52°40′10.26″	38°55′5.28″
6625	425123.7	1279529.21	52°40′9.96″	38°55′5.28″
6626	425121.21	1279531.01	52°40′9.88″	38°55′5.38″
6627	425119.15	1279531.42	52°40′9.82″	38°55′5.4″
6628	425100.18	1279535.13	52°40′9.2″	38°55′5.59″
6629	425078.83	1279538.12	52°40′8.51″	38°55′5.74″
6630	425065.03	1279539.3	52°40′8.06″	38°55′5.8″
6631	425052.05	1279539.89	52°40′7.64″	38°55′5.83″
6632	425051.32	1279539.99	52°40′7.62″	38°55′5.83″
6633	425042.37	1279541.04	52°40′7.33″	38°55′5.89″
6634	425033.5	1279542.9	52°40′7.04″	38°55′5.98″
6635	425018.79	1279545.42	52°40′6.57″	38°55′6.11″
6636	424999.91	1279547.93	52°40′5.96″	38°55′6.24″
6637	424984.29	1279549.38	52°40′5.45″	38°55′6.31″
6638	424974.06	1279549.93	52°40′5.12″	38°55′6.34″
6639	424966.07	1279551.57	52°40′4.86″	38°55′6.42″
6640	424954.24	1279553.63	52°40′4.48″	38°55′6.53″
6641	424953.26	1279553.81	52°40′4.45″	38°55′6.54″
6642	424948.77	1279555.33	52°40′4.3″	38°55′6.62″
6643	424916.8	1279563.29	52°40′3.26″	38°55′7.03″
6644	424906.61	1279564.95	52°40′2.93″	38°55′7.11″
6645	424900.77	1279565.81	52°40′2.74″	38°55′7.16″
6646	424889.08	1279567.36	52°40′2.37″	38°55′7.24″
6647	424878.09	1279570.57	52°40′2.01″	38°55′7.4″
6648	424866.69	1279573.42	52°40′1.64″	38°55′7.55″
6649	424860.72	1279575.18	52°40′1.45″	38°55′7.64″
6650	424850.73	1279577.85	52°40′1.12″	38°55′7.78″
6651	424829.89	1279582.84	52°40′0.45″	38°55′8.04″
6652	424808.8	1279588.9	52°39′59.77″	38°55′8.36″
6653	424788.1	1279593.67	52°39′59.09″	38°55′8.6″
6654	424778.11	1279595.42	52°39′58.77″	38°55′8.69″
6655	424770.3	1279596.63	52°39′58.52″	38°55′8.76″
6656	424754.99	1279598.69	52°39′58.02″	38°55′8.86″
6657	424751.12	1279599.5	52°39′57.9″	38°55′8.9″
6658	424740.74	1279601.4	52°39′57.56″	38°55′9″
6659	424729.62	1279603.13	52°39′57.2″	38°55′9.09″
6660	424720.42	1279604.21	52°39′56.9″	38°55′9.14″
6661	424719.44	1279605.01	52°39′56.87″	38°55′9.19″
6662	424715.18	1279606.3	52°39′56.73″	38°55′9.25″
6663	424700.96	1279610.45	52°39′56.27″	38°55′9.47″
6664	424698.4	1279611.18	52°39′56.19″	38°55′9.51″
6665	424694.41	1279612.29	52°39′56.06″	38°55′9.57″
6666	424692.94	1279612.78	52°39′56.01″	38°55′9.59″
6667	424689.39	1279613.68	52°39′55.9″	38°55′9.64″
6668	424657.5	1279621.13	52°39′54.86″	38°55′10.02″
6669	424648.44	1279622.41	52°39′54.57″	38°55′10.09″
6670	424643.22	1279622.85	52°39′54.4″	38°55′10.11″
6671	424615.28	1279638.77	52°39′53.5″	38°55′10.95″
6672	424604.6	1279643.44	52°39′53.15″	38°55′11.19″
6673	424603.46	1279643.95	52°39′53.11″	38°55′11.22″
6674	424602.47	1279644.72	52°39′53.08″	38°55′11.26″
6675	424600.47	1279646.65	52°39′53.01″	38°55′11.36″
6676	424591.2	1279655.97	52°39′52.71″	38°55′11.86″
6677	424584.2	1279662.68	52°39′52.48″	38°55′12.21″
6678	424575.79	1279670.35	52°39′52.21″	38°55′12.62″
6679	424568.67	1279677.3	52°39′51.98″	38°55′12.98″

6680	424556.2	1279690.65	52°39′51.57″	38°55′13.69″
6681	424547.94	1279699	52°39′51.3″	38°55′14.13″
6682	424513.57	1279731.74	52°39′50.19″	38°55′15.86″
6683	424509.84	1279735.21	52°39′50.07″	38°55′16.05″
6684	424488.63	1279754.4	52°39′49.38″	38°55′17.06″
6685	424475.28	1279766.8	52°39′48.94″	38°55′17.72″
6686	424470.21	1279771.35	52°39′48.78″	38°55′17.96″
6687	424448.6	1279790.09	52°39′48.07″	38°55′18.95″
6688	424430.6	1279807.98	52°39′47.49″	38°55′19.89″
6689	424417.05	1279820.28	52°39′47.05″	38°55′20.54″
6690	424394.21	1279839.17	52°39′46.3″	38°55′21.54″
6691	424390.95	1279841.81	52°39′46.2″	38°55′21.68″
6692	424378.62	1279851.58	52°39′45.8″	38°55′22.2″
6693	424372.08	1279856.54	52°39′45.58″	38°55′22.46″
6694	424349.14	1279873.24	52°39′44.84″	38°55′23.34″
6695	424339.04	1279880.9	52°39′44.51″	38°55′23.74″
6696	424306.81	1279905.11	52°39′43.46″	38°55′25.02″
6697	424301.5	1279908.07	52°39′43.29″	38°55′25.18″
6698	424297.71	1279910.08	52°39′43.17″	38°55′25.28″
6699	424260.77	1279936.16	52°39′41.97″	38°55′26.66″
6700	424249.34	1279942.35	52°39′41.6″	38°55′26.98″
6701	424246.39	1279943.89	52°39′41.5″	38°55′27.06″
6702	424245.87	1279944.45	52°39′41.48″	38°55′27.09″
6703	424224.06	1279964.68	52°39′40.78″	38°55′28.16″
6704	424212.15	1279974.19	52°39′40.39″	38°55′28.67″
6705	424197.09	1279988.1	52°39′39.9″	38°55′29.4″
6706	424188.18	1279995.34	52°39′39.61″	38°55′29.78″
6707	424164.11	1280012.12	52°39′38.83″	38°55′30.67″
6708	424148.33	1280021.48	52°39′38.31″	38°55′31.16″
6709	424130.25	1280032.22	52°39′37.73″	38°55′31.73″
6710	424130.08	1280032.35	52°39′37.72″	38°55′31.73″
6711	424122.03	1280040.9	52°39′37.46″	38°55′32.18″
6712	424087.55	1280070.1	52°39′36.34″	38°55′33.73″
6713	424083.79	1280072.61	52°39′36.22″	38°55′33.86″
6714	424080.32	1280075.11	52°39′36.1″	38°55′33.99″
6715	424061.25	1280091.19	52°39′35.48″	38°55′34.84″
6716	424046.09	1280102.77	52°39′34.99″	38°55′35.45″
6717	424032.97	1280111.84	52°39′34.56″	38°55′35.93″
6718	424029.54	1280114.74	52°39′34.45″	38°55′36.08″
6719	424022.89	1280121.82	52°39′34.24″	38°55′36.46″
6720	423985.09	1280153.21	52°39′33.01″	38°55′38.12″
6721	423979.41	1280156.85	52°39′32.82″	38°55′38.31″
6722	423972.46	1280161.11	52°39′32.6″	38°55′38.53″
6723	423971.43	1280161.71	52°39′32.56″	38°55′38.56″
6724	423966.25	1280165.45	52°39′32.4″	38°55′38.76″
6725	423958.74	1280170.87	52°39′32.15″	38°55′39.05″
6726	423941.14	1280185.57	52°39′31.58″	38°55′39.82″
6727	423923.96	1280203.32	52°39′31.02″	38°55′40.76″
6728	423914.92	1280212.68	52°39′30.73″	38°55′41.26″
6729	423864.37	1280250.57	52°39′29.08″	38°55′43.26″
6730	423845.25	1280270.73	52°39′28.46″	38°55′44.32″
6731	423837.44	1280277.78	52°39′28.21″	38°55′44.69″
6732	423829.85	1280284.99	52°39′27.96″	38°55′45.08″
6733	423810.26	1280301.1	52°39′27.32″	38°55′45.93″
6734	423798.46	1280311.43	52°39′26.94″	38°55′46.47″
6735	423796.61	1280313.69	52°39′26.88″	38°55′46.59″
6736	423788.17	1280323.59	52°39′26.6″	38°55′47.12″

6737	423763.81	1280347.65	52°39′25.81″	38°55′48.39″
6738	423757.4	1280352.98	52°39′25.6″	38°55′48.67″
6739	423752.43	1280359.01	52°39′25.44″	38°55′48.99″
6740	423713.1	1280393.91	52°39′24.16″	38°55′50.83″
6741	423705.07	1280402.36	52°39′23.9″	38°55′51.28″
6742	423671.59	1280441.36	52°39′22.81″	38°55′53.34″
6743	423666.01	1280447.58	52°39′22.63″	38°55′53.67″
6744	423633.82	1280482.05	52°39′21.58″	38°55′55.49″
6745	423622.12	1280493.6	52°39′21.2″	38°55′56.1″
6746	423605.68	1280508.53	52°39′20.66″	38°55′56.89″
6747	423579.63	1280539.77	52°39′19.81″	38°55′58.55″
6748	423568.36	1280552.19	52°39′19.45″	38°55′59.2″
6749	423515.68	1280605.56	52°39′17.73″	38°56′2.03″
6750	423458.37	1280666.32	52°39′15.86″	38°56′5.24″
6751	423445.95	1280678.4	52°39′15.46″	38°56′5.88″
6752	423423.9	1280698.06	52°39′14.74″	38°56′6.92″
6753	423408.28	1280712.34	52°39′14.23″	38°56′7.67″
6754	423407.32	1280713.57	52°39′14.2″	38°56′7.73″
6755	423392.57	1280730.25	52°39′13.72″	38°56′8.62″
6756	423378.76	1280744.23	52°39′13.27″	38°56′9.36″
6757	423370.81	1280751.86	52°39′13.01″	38°56′9.76″
6758	423335.83	1280783.57	52°39′11.88″	38°56′11.43″
6759	423325.63	1280792.21	52°39′11.54″	38°56′11.89″
6760	423296.72	1280815.09	52°39′10.6″	38°56′13.1″
6761	423270.09	1280848.43	52°39′9.74″	38°56′14.86″
6762	423248.91	1280868.01	52°39′9.05″	38°56′15.9″
6763	423241.5	1280874.52	52°39′8.81″	38°56′16.24″
6764	423203.43	1280906.39	52°39′7.57″	38°56′17.92″
6765	423170.7	1280937.05	52°39′6.5″	38°56′19.54″
6766	423163.38	1280943.58	52°39′6.27″	38°56′19.89″
6767	423129.3	1280972.51	52°39′5.16″	38°56′21.42″
6768	423120.89	1280979.27	52°39′4.88″	38°56′21.77″
6769	423095.09	1280998.88	52°39′4.04″	38°56′22.81″
6770	423058.69	1281016.23	52°39′2.86″	38°56′23.72″
6771	423036.21	1281039.01	52°39′2.13″	38°56′24.92″
6772	423001.95	1281066.79	52°39′1.02″	38°56′26.39″
6773	422989.81	1281074.59	52°39′0.62″	38°56′26.8″
6774	422977.46	1281086.2	52°39′0.22″	38°56′27.41″
6775	422966.82	1281095.52	52°38′59.88″	38°56′27.9″
6776	422933.14	1281122.99	52°38′58.78″	38°56′29.35″
6777	422875.37	1281175.4	52°38′56.9″	38°56′32.12″
6778	422862.41	1281186.19	52°38′56.48″	38°56′32.69″
6779	422806.19	1281229.15	52°38′54.65″	38°56′34.96″
6780	422780.52	1281244.71	52°38′53.82″	38°56′35.78″
6781	422764.45	1281264.48	52°38′53.29″	38°56′36.82″
6782	422740.44	1281289.29	52°38′52.51″	38°56′38.13″
6783	422727.55	1281300.49	52°38′52.09″	38°56′38.73″
6784	422719.1	1281305.73	52°38′51.82″	38°56′39″
6785	422700.67	1281330.35	52°38′51.22″	38°56′40.3″
6786	422674.92	1281357.37	52°38′50.38″	38°56′41.73″
6787	422650.35	1281379.24	52°38′49.58″	38°56′42.89″
6788	422593.36	1281422.09	52°38′47.73″	38°56′45.15″
6789	422551.96	1281453.34	52°38′46.38″	38°56′46.8″
6790	422531.35	1281471.24	52°38′45.71″	38°56′47.74″
6791	422493.21	1281497.3	52°38′44.47″	38°56′49.11″
6792	422491.63	1281498.13	52°38′44.42″	38°56′49.16″
6793	422475.32	1281513.83	52°38′43.89″	38°56′49.99″

6794	422443.18	1281538.98	52°38′42.84″	38°56′51.31″
6795	422433.65	1281544.98	52°38′42.53″	38°56′51.63″
6796	422413.36	1281564.45	52°38′41.87″	38°56′52.66″
6797	422406.46	1281570.77	52°38′41.65″	38°56′52.99″
6798	422326.34	1281640.74	52°38′39.04″	38°56′56.68″
6799	422306.8	1281655.79	52°38′38.41″	38°56′57.48″
6800	422295.54	1281663.4	52°38′38.04″	38°56′57.88″
6801	422280.93	1281678.2	52°38′37.57″	38°56′58.66″
6802	422279.43	1281679.7	52°38′37.52″	38°56′58.74″
6803	422235.31	1281723.45	52°38′36.08″	38°57′1.05″
6804	422188.44	1281770	52°38′34.55″	38°57′3.51″
6805	422171.01	1281785.41	52°38′33.99″	38°57′4.33″
6806	422144.08	1281806.55	52°38′33.11″	38°57′5.44″
6807	422096.84	1281854.4	52°38′31.57″	38°57′7.97″
6808	422064.64	1281887.02	52°38′30.53″	38°57′9.69″
6809	422030.6	1281921.49	52°38′29.42″	38°57′11.51″
6810	422009.26	1281945.52	52°38′28.72″	38°57′12.78″
6811	421999.17	1281956.06	52°38′28.39″	38°57′13.34″
6812	421982.98	1281971.81	52°38′27.87″	38°57′14.17″
6813	421951.84	1282004.76	52°38′26.85″	38°57′15.91″
6814	421944.93	1282010.24	52°38′26.63″	38°57′16.2″
6815	421933.69	1282023.1	52°38′26.26″	38°57′16.88″
6816	421889.95	1282081.99	52°38′24.83″	38°57′20″
6817	421883.21	1282098.83	52°38′24.61″	38°57′20.89″
6818	421860.36	1282130.71	52°38′23.87″	38°57′22.58″
6819	421851.44	1282140.88	52°38′23.57″	38°57′23.12″
6820	421833.48	1282165.39	52°38′22.99″	38°57′24.42″
6821	421783.72	1282235.08	52°38′21.36″	38°57′28.1″
6822	421776.9	1282244.07	52°38′21.14″	38°57′28.58″
6823	421720.85	1282313.88	52°38′19.31″	38°57′32.27″
6824	421714.3	1282321.64	52°38′19.1″	38°57′32.68″
6825	421665.31	1282376.68	52°38′17.5″	38°57′35.59″
6826	421616.3	1282434.46	52°38′15.91″	38°57′38.65″
6827	421609.41	1282442.17	52°38′15.68″	38°57′39.05″
6828	421572.6	1282481.27	52°38′14.48″	38°57′41.12″
6829	421537.61	1282519.43	52°38′13.34″	38°57′43.14″
6830	421516.88	1282539.02	52°38′12.67″	38°57′44.17″
6831	421468.98	1282578.23	52°38′11.11″	38°57′46.24″
6832	421429.81	1282601.17	52°38′9.84″	38°57′47.45″
6833	421429.31	1282601.61	52°38′9.82″	38°57′47.47″
6834	421420.92	1282608.61	52°38′9.55″	38°57′47.84″
6835	421404.34	1282621.68	52°38′9.01″	38°57′48.53″
6836	421367.92	1282644.5	52°38′7.83″	38°57′49.73″
6837	421346.68	1282654.82	52°38′7.14″	38°57′50.27″
6838	421325.88	1282663.06	52°38′6.46″	38°57′50.7″
6839	421321.36	1282666.72	52°38′6.31″	38°57′50.89″
6840	421308.75	1282681.63	52°38′5.9″	38°57′51.68″
6841	421272.74	1282714.88	52°38′4.73″	38°57′53.44″
6842	421269.16	1282717.46	52°38′4.61″	38°57′53.57″
6843	421266.91	1282719.98	52°38′4.54″	38°57′53.71″
6844	421232.88	1282757.24	52°38′3.43″	38°57′55.68″
6845	421208.37	1282779.93	52°38′2.63″	38°57′56.87″
6846	421182.97	1282799.79	52°38′1.81″	38°57′57.92″
6847	421166.32	1282815.31	52°38′1.27″	38°57′58.74″
6848	421143.45	1282833.68	52°38′0.52″	38°57′59.71″
6849	421097.35	1282865.46	52°37′59.02″	38°58′1.38″
6850	421086.27	1282872.58	52°37′58.66″	38°58′1.76″

6851	420997.56	1282925.47	52°37′55.78″	38°58′4.54″
6852	420957.13	1282950.08	52°37′54.47″	38°58′5.83″
6853	420944.79	1282960.73	52°37′54.07″	38°58′6.39″
6854	420895.85	1282991.85	52°37′52.48″	38°58′8.03″
6855	420864.63	1283005.83	52°37′51.47″	38°58′8.76″
6856	420840.57	1283027.11	52°37′50.68″	38°58′9.88″
6857	420820.11	1283035.79	52°37′50.02″	38°58′10.34″
6858	420755.45	1283074.52	52°37′47.92″	38°58′12.37″
6859	420732.63	1283086.27	52°37′47.18″	38°58′12.99″
6860	420661.53	1283117.28	52°37′44.87″	38°58′14.61″
6861	420622.06	1283129.82	52°37′43.59″	38°58′15.27″
6862	420552.69	1283144.16	52°37′41.34″	38°58′16″
6863	420535.53	1283146.94	52°37′40.79″	38°58′16.15″
6864	420494.98	1283151.7	52°37′39.48″	38°58′16.38″
6865	420458.13	1283156.44	52°37′38.28″	38°58′16.62″
6866	420449.24	1283157.38	52°37′37.99″	38°58′16.67″
6867	420420.91	1283159.74	52°37′37.08″	38°58′16.78″
6868	420398.99	1283163.3	52°37′36.37″	38°58′16.97″
6869	420352.01	1283160.89	52°37′34.85″	38°58′16.82″
6870	420324.68	1283166.05	52°37′33.96″	38°58′17.09″
6871	420288.98	1283169.94	52°37′32.81″	38°58′17.28″
6872	420245.89	1283174.81	52°37′31.41″	38°58′17.52″
6873	420216.24	1283175.94	52°37′30.45″	38°58′17.57″
6874	420173.52	1283174.4	52°37′29.07″	38°58′17.47″
6875	420141.64	1283187.73	52°37′28.04″	38°58′18.17″
6876	420121.28	1283190.64	52°37′27.38″	38°58′18.32″
6877	420080.98	1283192.29	52°37′26.07″	38°58′18.39″
6878	420053.19	1283190.62	52°37′25.18″	38°58′18.29″
6879	420033.59	1283188.47	52°37′24.54″	38°58′18.17″
6880	420011.34	1283184.91	52°37′23.82″	38°58′17.98″
6881	419925.68	1283149.44	52°37′21.06″	38°58′16.06″
6882	419897.77	1283129.24	52°37′20.16″	38°58′14.98″
6883	419853.65	1283085.36	52°37′18.74″	38°58′12.63″
6884	419831.75	1283055.44	52°37′18.04″	38°58′11.03″
6885	419808.76	1283026.56	52°37′17.3″	38°58′9.49″
6886	419788.89	1283005.55	52°37′16.67″	38°58′8.36″
6887	419765.98	1282989.25	52°37′15.93″	38°58′7.49″
6888	419753.41	1282980.57	52°37′15.52″	38°58′7.02″
6889	419746.62	1282979.92	52°37′15.3″	38°58′6.98″
6890	419728.47	1282977.34	52°37′14.72″	38°58′6.84″
6891	419685.82	1282969.27	52°37′13.34″	38°58′6.4″
6892	419685.05	1282969.13	52°37′13.31″	38°58′6.39″
6893	419640.77	1282960.57	52°37′11.88″	38°58′5.92″
6894	419598.48	1282957.38	52°37′10.52″	38°58′5.73″
6895	419533.57	1282954.24	52°37′8.42″	38°58′5.54″
6896	419490.49	1282947.39	52°37′7.03″	38°58′5.16″
6897	419467.3	1282941.05	52°37′6.28″	38°58′4.82″
6898	419406.41	1282912.72	52°37′4.31″	38°58′3.29″
6899	419359.9	1282880.61	52°37′2.82″	38°58′1.57″
6900	419357.48	1282878.91	52°37′2.74″	38°58′1.48″
6901	419323.99	1282855.05	52°37′1.66″	38°58′0.2″
6902	419297.51	1282832.46	52°37′0.81″	38°57′58.99″
6903	419239.2	1282773.23	52°36′58.93″	38°57′55.82″
6904	419231.74	1282766.85	52°36′58.69″	38°57′55.48″
6905	419188.54	1282714.87	52°36′57.31″	38°57′52.7″
6906	419181.23	1282691.75	52°36′57.08″	38°57′51.47″
6907	419179.28	1282689.37	52°36′57.01″	38°57′51.34″

6908	419155.89	1282659.19	52°36′56.26″	38°57′49.73″
6909	419149.68	1282658	52°36′56.06″	38°57′49.66″
6910	419122.73	1282643.36	52°36′55.19″	38°57′48.87″
6911	419062.82	1282593.54	52°36′53.27″	38°57′46.2″
6912	419040.42	1282565.9	52°36′52.55″	38°57′44.73″
6913	419023.45	1282541.45	52°36′52″	38°57′43.42″
6914	419011.62	1282521.36	52°36′51.63″	38°57′42.35″
6915	418997.31	1282514.1	52°36′51.16″	38°57′41.96″
6916	418966.63	1282493.92	52°36′50.18″	38°57′40.88″
6917	418940.81	1282473.73	52°36′49.35″	38°57′39.79″
6918	418897.02	1282433.27	52°36′47.94″	38°57′37.63″
6919	418879.94	1282415.4	52°36′47.39″	38°57′36.67″
6920	418869.74	1282403.32	52°36′47.06″	38°57′36.03″
6921	418816.92	1282347.75	52°36′45.36″	38°57′33.05″
6922	418801.74	1282329.78	52°36′44.88″	38°57′32.09″
6923	418727.95	1282231.16	52°36′42.51″	38°57′26.83″
6924	418721.91	1282222.62	52°36′42.32″	38°57′26.37″
6925	418658.18	1282127.45	52°36′40.28″	38°57′21.29″
6926	418603.92	1282051.61	52°36′38.54″	38°57′17.24″
6927	418593.37	1282035.24	52°36′38.2″	38°57′16.37″
6928	418592.57	1282033.83	52°36′38.17″	38°57′16.29″
6929	418547.61	1281954.48	52°36′36.74″	38°57′12.06″
6930	418547.06	1281953.5	52°36′36.72″	38°57′12.01″
6931	418486.17	1281844.61	52°36′34.77″	38°57′6.2″
6932	418483.16	1281839.03	52°36′34.67″	38°57′5.9″
6933	418437.71	1281751.34	52°36′33.22″	38°57′1.23″
6934	418398.01	1281680.24	52°36′31.95″	38°56′57.44″
6935	418389.45	1281663.01	52°36′31.68″	38°56′56.52″
6936	418362.08	1281600.56	52°36′30.81″	38°56′53.19″
6937	418312.24	1281499.22	52°36′29.22″	38°56′47.79″
6938	418302.56	1281475.96	52°36′28.91″	38°56′46.55″
6939	418238.4	1281289.3	52°36′26.87″	38°56′36.61″
6940	418232.59	1281268.93	52°36′26.69″	38°56′35.52″
6941	418202.1	1281135.78	52°36′25.73″	38°56′28.44″
6942	418198.79	1281117.43	52°36′25.63″	38°56′27.46″
6943	418185.17	1281014.72	52°36′25.21″	38°56′22″
6944	418185.05	1281013.84	52°36′25.2″	38°56′21.95″
6945	418163.6	1280846.33	52°36′24.54″	38°56′13.04″
6946	418147.03	1280716.79	52°36′24.03″	38°56′6.15″
6947	418152.68	1280677.23	52°36′24.22″	38°56′4.05″
6948	418136.28	1280606.92	52°36′23.71″	38°56′0.31″
6949	418133.25	1280593.36	52°36′23.61″	38°55′59.59″
6950	418133.64	1280587.24	52°36′23.63″	38°55′59.27″
6951	418131.28	1280569.58	52°36′23.55″	38°55′58.33″
6952	418121.38	1280519.56	52°36′23.24″	38°55′55.66″
6953	418105.17	1280459.68	52°36′22.73″	38°55′52.48″
6954	418098.51	1280396.72	52°36′22.53″	38°55′49.13″
6955	418100.53	1280358.95	52°36′22.6″	38°55′47.12″
6956	418100.09	1280345.37	52°36′22.59″	38°55′46.4″
6957	418098.41	1280335.64	52°36′22.54″	38°55′45.88″
6958	418088.83	1280291.76	52°36′22.24″	38°55′43.55″
6959	418087.4	1280213.73	52°36′22.2″	38°55′39.4″
6960	418097.24	1280159.03	52°36′22.53″	38°55′36.5″
6961	418103.94	1280132.42	52°36′22.76″	38°55′35.09″
6962	418110.2	1280113.21	52°36′22.96″	38°55′34.07″
6963	418110.08	1280111.81	52°36′22.96″	38°55′33.99″
6964	418109.77	1280110.86	52°36′22.95″	38°55′33.94″

6965	418088.54	1280072.74	52°36′22.27″	38°55′31.91″
6966	418062.63	1280028.76	52°36′21.44″	38°55′29.57″
6967	418032.54	1279990.08	52°36′20.47″	38°55′27.5″
6968	417990.9	1279940.24	52°36′19.14″	38°55′24.84″
6969	417990.14	1279939.33	52°36′19.11″	38°55′24.79″
6970	417956.61	1279898.71	52°36′18.04″	38°55′22.62″
6971	417943.6	1279886.29	52°36′17.62″	38°55′21.96″
6972	417941.83	1279886.12	52°36′17.56″	38°55′21.95″
6973	417934.49	1279885.93	52°36′17.32″	38°55′21.93″
6974	417916.61	1279888.09	52°36′16.74″	38°55′22.04″
6975	417875.83	1279888.82	52°36′15.42″	38°55′22.07″
6976	417872.13	1279888.51	52°36′15.3″	38°55′22.05″
6977	417864.76	1279889.12	52°36′15.07″	38°55′22.08″
6978	417849.47	1279889.81	52°36′14.57″	38°55′22.11″
6979	417824.49	1279889.97	52°36′13.76″	38°55′22.11″
6980	417812.84	1279890.04	52°36′13.39″	38°55′22.11″
6981	417793.73	1279892.01	52°36′12.77″	38°55′22.21″
6982	417747.69	1279891.44	52°36′11.28″	38°55′22.17″
6983	417717.02	1279887.49	52°36′10.29″	38°55′21.95″
6984	417673.4	1279883.5	52°36′8.88″	38°55′21.72″
6985	417670.5	1279883.21	52°36′8.78″	38°55′21.7″
6986	417624.21	1279878.29	52°36′7.29″	38°55′21.43″
6987	417568.78	1279878.64	52°36′5.49″	38°55′21.43″
6988	417552.68	1279878.09	52°36′4.97″	38°55′21.39″
6989	417526.44	1279876.14	52°36′4.12″	38°55′21.28″
6990	417496.53	1279876.33	52°36′3.16″	38°55′21.28″
6991	417489.87	1279876.26	52°36′2.94″	38°55′21.28″
6992	417462.09	1279875.51	52°36′2.04″	38°55′21.23″
6993	417451.05	1279874.9	52°36′1.69″	38°55′21.19″
6994	417409.35	1279871.46	52°36′0.34″	38°55′21″
6995	417405.54	1279871.11	52°36′0.21″	38°55′20.98″
6996	417322.22	1279862.63	52°35′57.52″	38°55′20.5″
6997	417235.69	1279862.32	52°35′54.72″	38°55′20.45″
6998	417234.5	1279862.31	52°35′54.68″	38°55′20.45″
6999	417192.58	1279861.91	52°35′53.33″	38°55′20.42″
7000	417155.07	1279868.1	52°35′52.11″	38°55′20.74″
7001	417101.12	1279879.06	52°35′50.36″	38°55′21.3″
7002	417021.18	1279898.28	52°35′47.77″	38°55′22.3″
7003	416996.09	1279905.29	52°35′46.96″	38°55′22.66″
7004	416950.85	1279918.89	52°35′45.5″	38°55′23.37″
7005	416909.76	1279926.69	52°35′44.16″	38°55′23.77″
7006	416861.63	1279930.68	52°35′42.61″	38°55′23.96″
7007	416846.31	1279931.36	52°35′42.11″	38°55′24″
7008	416794.45	1279931.67	52°35′40.43″	38°55′24″
7009	416791.3	1279931.66	52°35′40.33″	38°55′23.99″
7010	416732.96	1279931.09	52°35′38.44″	38°55′23.95″
7011	416732.71	1279931.09	52°35′38.44″	38°55′23.94″
7012	416678.07	1279930.49	52°35′36.67″	38°55′23.9″
7013	416668.36	1279930.15	52°35′36.35″	38°55′23.87″
7014	416597.95	1279925.95	52°35′34.08″	38°55′23.63″
7015	416582.08	1279924.36	52°35′33.56″	38°55′23.54″
7016	416544.08	1279919.03	52°35′32.34″	38°55′23.24″
7017	416520.86	1279914.36	52°35′31.59″	38°55′22.99″
7018	416486.54	1279905.31	52°35′30.48″	38°55′22.5″
7019	416471.08	1279900.56	52°35′29.98″	38°55′22.24″
7020	416434.89	1279887.81	52°35′28.81″	38°55′21.55″
7021	416417.33	1279880.66	52°35′28.24″	38°55′21.16″

7022	416394.64	1279870.16	52°35′27.51″	38°55′20.6″
7023	416388.97	1279869.54	52°35′27.33″	38°55′20.56″
7024	416373.2	1279865.93	52°35′26.82″	38°55′20.37″
7025	416336.15	1279853.53	52°35′25.62″	38°55′19.7″
7026	416315.72	1279844.39	52°35′24.96″	38°55′19.2″
7027	416313.6	1279843.43	52°35′24.89″	38°55′19.15″
7028	416311.37	1279842.4	52°35′24.82″	38°55′19.1″
7029	416308	1279841.95	52°35′24.71″	38°55′19.07″
7030	416242.88	1279821.56	52°35′22.61″	38°55′17.97″
7031	416221.52	1279810.58	52°35′21.92″	38°55′17.38″
7032	416208.73	1279803.4	52°35′21.51″	38°55′16.99″
7033	416198.31	1279797.04	52°35′21.17″	38°55′16.65″
7034	416197.03	1279796.43	52°35′21.13″	38°55′16.62″
7035	416189.89	1279794.18	52°35′20.9″	38°55′16.5″
7036	416161.65	1279788	52°35′19.99″	38°55′16.16″
7037	416123.81	1279775.68	52°35′18.77″	38°55′15.49″
7038	416088.52	1279760.15	52°35′17.63″	38°55′14.66″
7039	416088.26	1279760.03	52°35′17.62″	38°55′14.65″
7040	416042.76	1279739.93	52°35′16.15″	38°55′13.57″
7041	416033.74	1279735.68	52°35′15.86″	38°55′13.34″
7042	415991.56	1279714.47	52°35′14.5″	38°55′12.2″
7043	415942.95	1279692.26	52°35′12.93″	38°55′11″
7044	415941.53	1279691.6	52°35′12.89″	38°55′10.97″
7045	415906.88	1279675.44	52°35′11.77″	38°55′10.1″
7046	415876.48	1279661.52	52°35′10.79″	38°55′9.35″
7047	415826.99	1279644.47	52°35′9.19″	38°55′8.43″
7048	415802.02	1279638.72	52°35′8.39″	38°55′8.11″
7049	415774.89	1279627.11	52°35′7.51″	38°55′7.49″
7050	415771.78	1279626.51	52°35′7.41″	38°55′7.46″
7051	415719.64	1279608.68	52°35′5.73″	38°55′6.49″
7052	415691.22	1279594.33	52°35′4.81″	38°55′5.72″
7053	415614.88	1279563.82	52°35′2.35″	38°55′4.08″
7054	415613.31	1279563.18	52°35′2.3″	38°55′4.04″
7055	415525.08	1279527.04	52°34′59.45″	38°55′2.09″
7056	415464.12	1279502.76	52°34′57.48″	38°55′0.79″
7057	415427.3	1279491.15	52°34′56.29″	38°55′0.16″
7058	415415.34	1279488.83	52°34′55.91″	38°55′0.03″
7059	415398.76	1279484.88	52°34′55.37″	38°54′59.82″
7060	415370.01	1279476.72	52°34′54.44″	38°54′59.37″
7061	415351.44	1279470.45	52°34′53.84″	38°54′59.03″
7062	415323.59	1279459.5	52°34′52.94″	38°54′58.44″
7063	415243.91	1279402.35	52°34′50.38″	38°54′55.38″
7064	415229.92	1279385.77	52°34′49.93″	38°54′54.5″
7065	415226.66	1279381.79	52°34′49.82″	38°54′54.29″
7066	415223.29	1279377.59	52°34′49.71″	38°54′54.06″
7067	415218.66	1279375.35	52°34′49.56″	38°54′53.94″
7068	415199.73	1279364.93	52°34′48.95″	38°54′53.38″
7069	415193.97	1279361.34	52°34′48.77″	38°54′53.19″
7070	415177.94	1279357.88	52°34′48.25″	38°54′53″
7071	415104.9	1279325.84	52°34′45.89″	38°54′51.28″
7072	415078.86	1279307.48	52°34′45.06″	38°54′50.29″
7073	415072.13	1279301.28	52°34′44.84″	38°54′49.96″
7074	415057.07	1279302.56	52°34′44.35″	38°54′50.02″
7075	415030.18	1279303.03	52°34′43.48″	38°54′50.04″
7076	415021.32	1279302.59	52°34′43.19″	38°54′50.01″
7077	414987.46	1279303.55	52°34′42.1″	38°54′50.06″
7078	414978.25	1279303.6	52°34′41.8″	38°54′50.05″

7079	414939.35	1279302.91	52°34′40.54″	38°54′50.01″
7080	414886.58	1279294.85	52°34′38.84″	38°54′49.56″
7081	414849.47	1279283.96	52°34′37.64″	38°54′48.97″
7082	414838.77	1279280.48	52°34′37.29″	38°54′48.78″
7083	414764.52	1279254.07	52°34′34.9″	38°54′47.36″
7084	414754.14	1279250.06	52°34′34.56″	38°54′47.14″
7085	414678.01	1279218.11	52°34′32.1″	38°54′45.42″
7086	414667.05	1279213.11	52°34′31.75″	38°54′45.15″
7087	414623.59	1279191.71	52°34′30.35″	38°54′44″
7088	414575.82	1279174.72	52°34′28.81″	38°54′43.08″
7089	414544.13	1279165.43	52°34′27.78″	38°54′42.58″
7090	414541.1	1279164.52	52°34′27.69″	38°54′42.53″
7091	414503.06	1279152.71	52°34′26.46″	38°54′41.89″
7092	414465.67	1279136.77	52°34′25.25″	38°54′41.03″
7093	414459.9	1279133.59	52°34′25.06″	38°54′40.86″
7094	414450.16	1279130.51	52°34′24.75″	38°54′40.7″
7095	414425.57	1279120.92	52°34′23.96″	38°54′40.18″
7096	414375.22	1279097.35	52°34′22.33″	38°54′38.91″
7097	414303.74	1279069.77	52°34′20.03″	38°54′37.43″
7098	414303.3	1279069.6	52°34′20.01″	38°54′37.42″
7099	414228.87	1279040.67	52°34′17.61″	38°54′35.86″
7100	414185.47	1279028.98	52°34′16.21″	38°54′35.22″
7101	414159.81	1279020.16	52°34′15.38″	38°54′34.75″
7102	414116.25	1279001.8	52°34′13.97″	38°54′33.76″
7103	414103.17	1278997.65	52°34′13.55″	38°54′33.53″
7104	414080.89	1278993.69	52°34′12.83″	38°54′33.32″
7105	414055.66	1278987.48	52°34′12.02″	38°54′32.98″
7106	414026.9	1278978.39	52°34′11.09″	38°54′32.49″
7107	414004.17	1278969.65	52°34′10.35″	38°54′32.02″
7108	413980.67	1278958.94	52°34′9.6″	38°54′31.44″
7109	413966.45	1278955.03	52°34′9.14″	38°54′31.23″
7110	413961.72	1278953.67	52°34′8.98″	38°54′31.15″
7111	413925.54	1278942.77	52°34′7.81″	38°54′30.56″
7112	413904.5	1278935.12	52°34′7.14″	38°54′30.15″
7113	413846.94	1278910.47	52°34′5.28″	38°54′28.82″
7114	413842.54	1278908.52	52°34′5.14″	38°54′28.72″
7115	413790.53	1278884.75	52°34′3.46″	38°54′27.44″
7116	413763.74	1278869.93	52°34′2.59″	38°54′26.65″
7117	413740.02	1278854.33	52°34′1.83″	38°54′25.81″
7118	413710.3	1278841.81	52°34′0.87″	38°54′25.14″
7119	413638.74	1278816.43	52°33′58.56″	38°54′23.77″
7120	413633.12	1278814.34	52°33′58.38″	38°54′23.65″
7121	413599.63	1278801.32	52°33′57.3″	38°54′22.95″
7122	413562.34	1278791.71	52°33′56.09″	38°54′22.43″
7123	413519.61	1278780.87	52°33′54.71″	38°54′21.84″
7124	413479.31	1278772.08	52°33′53.41″	38°54′21.36″
7125	413440.37	1278764.36	52°33′52.15″	38°54′20.94″
7126	413429.93	1278762	52°33′51.82″	38°54′20.81″
7127	413391.78	1278752.29	52°33′50.58″	38°54′20.29″
7128	413365.74	1278746.93	52°33′49.74″	38°54′19.99″
7129	413359.19	1278745.47	52°33′49.53″	38°54′19.91″
7130	413281.6	1278726.79	52°33′47.02″	38°54′18.9″
7131	413211.45	1278710.84	52°33′44.76″	38°54′18.03″
7132	413211.14	1278710.77	52°33′44.75″	38°54′18.03″
7133	413148.08	1278696.33	52°33′42.71″	38°54′17.24″
7134	413145.37	1278695.69	52°33′42.62″	38°54′17.2″
7135	413082	1278680.25	52°33′40.58″	38°54′16.36″

7136	413017.64	1278666.94	52°33’38.5”	38°54’15.64”
7137	412949.55	1278654.12	52°33’36.3”	38°54’14.94”
7138	412909.73	1278648.55	52°33’35.01”	38°54’14.63”
7139	412903.09	1278647.51	52°33’34.79”	38°54’14.57”
7140	412837.02	1278636	52°33’32.66”	38°54’13.94”
7141	412772.2	1278625.17	52°33’30.56”	38°54’13.35”
7142	412705.81	1278616.83	52°33’28.42”	38°54’12.88”
7143	412702.91	1278616.45	52°33’28.32”	38°54’12.86”
7144	412633.39	1278606.69	52°33’26.08”	38°54’12.32”
7145	412612.36	1278602.57	52°33’25.4”	38°54’12.1”
7146	412587.78	1278596.38	52°33’24.6”	38°54’11.76”
7147	412498.34	1278577.91	52°33’21.71”	38°54’10.75”
7148	412415.02	1278566.39	52°33’19.02”	38°54’10.12”
7149	412406.42	1278565	52°33’18.74”	38°54’10.04”
7150	412355.23	1278555.64	52°33’17.09”	38°54’9.53”
7151	412284.02	1278555.33	52°33’14.78”	38°54’9.49”
7152	412196.52	1278534.74	52°33’11.96”	38°54’8.37”
7153	412182.88	1278528.02	52°33’11.52”	38°54’8.01”
7154	412163.83	1278527.11	52°33’10.9”	38°54’7.95”
7155	412087.65	1278524.03	52°33’8.44”	38°54’7.77”
7156	412042.2	1278523.42	52°33’6.97”	38°54’7.72”
7157	412028.3	1278522.75	52°33’6.52”	38°54’7.68”
7158	411984.29	1278519.1	52°33’5.09”	38°54’7.47”
7159	411898.67	1278518.77	52°33’2.32”	38°54’7.43”
7160	411880.74	1278517.89	52°33’1.74”	38°54’7.38”
7161	411843.68	1278514.41	52°33’0.55”	38°54’7.18”
7162	411820.91	1278510.94	52°32’59.81”	38°54’6.99”
7163	411769.91	1278500.13	52°32’58.16”	38°54’6.4”
7164	411732.84	1278488.41	52°32’56.97”	38°54’5.77”
7165	411663.79	1278458.93	52°32’54.74”	38°54’4.18”
7166	411633.39	1278446.53	52°32’53.76”	38°54’3.51”
7167	411584.94	1278430.44	52°32’52.19”	38°54’2.64”
7168	411574.87	1278426.79	52°32’51.87”	38°54’2.45”
7169	411509.89	1278401.26	52°32’49.77”	38°54’1.07”
7170	411479.21	1278386.05	52°32’48.78”	38°54’0.26”
7171	411463.6	1278376.57	52°32’48.28”	38°53’59.75”
7172	411409.36	1278350.66	52°32’46.53”	38°53’58.36”
7173	411348.69	1278321.62	52°32’44.57”	38°53’56.8”
7174	411263.99	1278288.01	52°32’41.84”	38°53’54.99”
7175	411192.32	1278268.23	52°32’39.52”	38°53’53.92”
7176	411061.82	1278236.85	52°32’35.3”	38°53’52.21”
7177	411008.17	1278231.22	52°32’33.57”	38°53’51.9”
7178	410989.22	1278228.3	52°32’32.96”	38°53’51.74”
7179	410953.4	1278221.02	52°32’31.8”	38°53’51.34”
7180	410908.31	1278221.91	52°32’30.34”	38°53’51.37”
7181	410843.48	1278224.03	52°32’28.24”	38°53’51.47”
7182	410788.99	1278227.63	52°32’26.48”	38°53’51.64”
7183	410757.11	1278231.09	52°32’25.45”	38°53’51.81”
7184	410749.75	1278231.75	52°32’25.21”	38°53’51.85”
7185	410707.17	1278234.79	52°32’23.83”	38°53’51.99”
7186	410690.14	1278235.16	52°32’23.28”	38°53’52.01”
7187	410647.22	1278242.94	52°32’21.89”	38°53’52.41”
7188	410614.23	1278243.94	52°32’20.82”	38°53’52.45”
7189	410600.75	1278245.03	52°32’20.39”	38°53’52.51”
7190	410541.57	1278253.73	52°32’18.47”	38°53’52.95”
7191	410529.87	1278255.1	52°32’18.09”	38°53’53.02”
7192	410465.53	1278260.72	52°32’16.01”	38°53’53.3”

7193	410402.12	1278268.93	52°32’13.96”	38°53’53.71”
7194	410393.61	1278269.85	52°32’13.68”	38°53’53.76”
7195	410347.33	1278273.84	52°32’12.18”	38°53’53.96”
7196	410345.62	1278273.98	52°32’12.13”	38°53’53.96”
7197	410295.56	1278277.86	52°32’10.51”	38°53’54.15”
7198	410249.02	1278282.31	52°32’9”	38°53’54.38”
7199	410208.1	1278287.68	52°32’7.68”	38°53’54.65”
7200	410198.96	1278288.67	52°32’7.38”	38°53’54.7”
7201	410159.14	1278292.04	52°32’6.09”	38°53’54.87”
7202	410130.37	1278296.64	52°32’5.16”	38°53’55.1”
7203	410111.79	1278298.73	52°32’4.56”	38°53’55.21”
7204	410084.37	1278300.51	52°32’3.67”	38°53’55.29”
7205	410054.27	1278303.71	52°32’2.7”	38°53’55.45”
7206	410028.41	1278307.21	52°32’1.86”	38°53’55.63”
7207	409984.47	1278306.67	52°32’0.44”	38°53’55.59”
7208	409963.57	1278312.03	52°31’59.76”	38°53’55.87”
7209	409945.1	1278320.38	52°31’59.16”	38°53’56.3”
7210	409911.86	1278338.71	52°31’58.08”	38°53’57.27”
7211	409869.53	1278363.48	52°31’56.71”	38°53’58.57”
7212	409820.31	1278394.99	52°31’55.11”	38°54’0.22”
7213	409804.96	1278403.88	52°31’54.61”	38°54’0.69”
7214	409770.81	1278421.69	52°31’53.51”	38°54’1.62”
7215	409767	1278423.63	52°31’53.38”	38°54’1.73”
7216	409730.99	1278441.44	52°31’52.21”	38°54’2.66”
7217	409711.83	1278449.7	52°31’51.59”	38°54’3.09”
7218	409671.17	1278464.77	52°31’50.27”	38°54’3.88”
7219	409630.21	1278475.19	52°31’48.95”	38°54’4.42”
7220	409621.69	1278476.42	52°31’48.67”	38°54’4.48”
7221	409617.02	1278478.01	52°31’48.52”	38°54’4.56”
7222	409591.08	1278484.92	52°31’47.68”	38°54’4.92”
7223	409556.86	1278491.62	52°31’46.57”	38°54’5.27”
7224	409523.83	1278495.28	52°31’45.5”	38°54’5.45”
7225	409487.51	1278496.26	52°31’44.33”	38°54’5.49”
7226	409459.5	1278499.3	52°31’43.42”	38°54’5.65”
7227	409455.78	1278499.67	52°31’43.3”	38°54’5.66”
7228	409423.75	1278502.54	52°31’42.26”	38°54’5.81”
7229	409396.35	1278505.36	52°31’41.38”	38°54’5.95”
7230	409391.35	1278505.81	52°31’41.21”	38°54’5.97”
7231	409386.17	1278506.21	52°31’41.05”	38°54’5.99”
7232	409377	1278509.83	52°31’40.75”	38°54’6.18”
7233	409349.49	1278519.73	52°31’39.86”	38°54’6.7”
7234	409317.04	1278532.95	52°31’38.8”	38°54’7.39”
7235	409259.13	1278557.02	52°31’36.93”	38°54’8.65”
7236	409228.99	1278572.32	52°31’35.95”	38°54’9.45”
7237	409194.1	1278583.59	52°31’34.82”	38°54’10.04”
7238	409163.33	1278601.09	52°31’33.82”	38°54’10.95”
7239	409149.87	1278605.47	52°31’33.38”	38°54’11.18”
7240	409124.23	1278615.9	52°31’32.55”	38°54’11.73”
7241	409122.48	1278616.61	52°31’32.49”	38°54’11.76”
7242	409084.7	1278631.57	52°31’31.27”	38°54’12.55”
7243	409061.31	1278644.57	52°31’30.51”	38°54’13.23”
7244	409043.96	1278655.27	52°31’29.95”	38°54’13.79”
7245	409037.44	1278659.12	52°31’29.74”	38°54’13.99”
7246	408989.45	1278686.27	52°31’28.18”	38°54’15.42”
7247	408980.28	1278691.15	52°31’27.88”	38°54’15.67”
7248	408927.66	1278717.41	52°31’26.17”	38°54’17.05”
7249	408921.53	1278720.34	52°31’25.97”	38°54’17.2”

7250	408877.86	1278740.31	52°31′24.56″	38°54′18.25″
7251	408830.2	1278770.05	52°31′23.01″	38°54′19.81″
7252	408767.9	1278810.32	52°31′20.99″	38°54′21.93″
7253	408752.15	1278819.51	52°31′20.48″	38°54′22.41″
7254	408737.8	1278827.03	52°31′20.01″	38°54′22.81″
7255	408704.59	1278851.92	52°31′18.93″	38°54′24.12″
7256	408693.39	1278859.74	52°31′18.57″	38°54′24.53″
7257	408643.03	1278892.36	52°31′16.93″	38°54′26.24″
7258	408585.4	1278935.76	52°31′15.06″	38°54′28.53″
7259	408548.64	1278967.18	52°31′13.86″	38°54′30.18″
7260	408544.97	1278970.24	52°31′13.74″	38°54′30.34″
7261	408497.98	1279008.5	52°31′12.22″	38°54′32.36″
7262	408497.04	1279009.27	52°31′12.19″	38°54′32.4″
7263	408434.38	1279059.66	52°31′10.15″	38°54′35.05″
7264	408425.87	1279066.13	52°31′9.87″	38°54′35.39″
7265	408393.3	1279089.57	52°31′8.82″	38°54′36.62″
7266	408391.09	1279092.64	52°31′8.74″	38°54′36.78″
7267	408375.96	1279111.15	52°31′8.25″	38°54′37.76″
7268	408329.91	1279161.12	52°31′6.75″	38°54′40.4″
7269	408271.46	1279235.75	52°31′4.85″	38°54′44.34″
7270	408263.06	1279245.79	52°31′4.57″	38°54′44.87″
7271	408218.91	1279295.14	52°31′3.13″	38°54′47.47″
7272	408213.82	1279300.61	52°31′2.97″	38°54′47.76″
7273	408176.09	1279339.74	52°31′1.74″	38°54′49.82″
7274	408149.12	1279363.13	52°31′0.86″	38°54′51.05″
7275	408095.54	1279401.77	52°30′59.12″	38°54′53.08″
7276	408055.79	1279431.05	52°30′57.83″	38°54′54.62″
7277	408049.58	1279435.45	52°30′57.63″	38°54′54.86″
7278	408008.8	1279463.16	52°30′56.3″	38°54′56.31″
7279	408000.62	1279468.43	52°30′56.04″	38°54′56.59″
7280	407956.79	1279495.2	52°30′54.62″	38°54′58″
7281	407929.65	1279514.13	52°30′53.73″	38°54′58.99″
7282	407915.2	1279523.32	52°30′53.26″	38°54′59.47″
7283	407888.88	1279538.51	52°30′52.41″	38°55′0.27″
7284	407875.63	1279547.05	52°30′51.98″	38°55′0.72″
7285	407866.25	1279552.74	52°30′51.68″	38°55′1.02″
7286	407827.76	1279574.67	52°30′50.43″	38°55′2.17″
7287	407824.65	1279576.41	52°30′50.33″	38°55′2.26″
7288	407783.51	1279598.89	52°30′48.99″	38°55′3.44″
7289	407780.21	1279600.65	52°30′48.88″	38°55′3.53″
7290	407725.88	1279629.03	52°30′47.12″	38°55′5.02″
7291	407720.2	1279631.88	52°30′46.94″	38°55′5.17″
7292	407679.43	1279651.56	52°30′45.61″	38°55′6.2″
7293	407636.88	1279672.94	52°30′44.23″	38°55′7.32″
7294	407626.74	1279678.94	52°30′43.9″	38°55′7.63″
7295	407595.08	1279699.15	52°30′42.87″	38°55′8.69″
7296	407581.53	1279707.07	52°30′42.43″	38°55′9.11″
7297	407547.15	1279725.4	52°30′41.32″	38°55′10.07″
7298	407526.05	1279737.43	52°30′40.63″	38°55′10.7″
7299	407503.28	1279752.58	52°30′39.89″	38°55′11.5″
7300	407466.35	1279777.82	52°30′38.69″	38°55′12.82″
7301	407427.43	1279805.59	52°30′37.43″	38°55′14.28″
7302	407413.71	1279814.56	52°30′36.98″	38°55′14.76″
7303	407376.28	1279836.89	52°30′35.77″	38°55′15.93″
7304	407357.21	1279851.37	52°30′35.15″	38°55′16.69″
7305	407342.79	1279863.89	52°30′34.68″	38°55′17.35″
7306	407327.39	1279875.99	52°30′34.18″	38°55′17.99″

7307	407290.46	1279902.18	52°30’32.98”	38°55’19.36”
7308	407253.57	1279928.33	52°30’31.78”	38°55’20.74”
7309	407249.88	1279930.89	52°30’31.66”	38°55’20.87”
7310	407219.45	1279951.45	52°30’30.67”	38°55’21.95”
7311	407218.25	1279952.25	52°30’30.63”	38°55’21.99”
7312	407196.3	1279966.85	52°30’29.92”	38°55’22.76”
7313	407167.44	1279990.09	52°30’28.98”	38°55’23.98”
7314	407141.9	1280007.57	52°30’28.15”	38°55’24.9”
7315	407109.13	1280026.46	52°30’27.09”	38°55’25.89”
7316	407083.32	1280044.62	52°30’26.25”	38°55’26.85”
7317	407032.64	1280070.39	52°30’24.61”	38°55’28.2”
7318	407011.65	1280077.54	52°30’23.93”	38°55’28.57”
7319	406995.73	1280088.89	52°30’23.41”	38°55’29.17”
7320	406949.87	1280103.41	52°30’21.92”	38°55’29.92”
7321	406894.56	1280140.94	52°30’20.13”	38°55’31.89”
7322	406894.05	1280141.39	52°30’20.11”	38°55’31.92”
7323	406886.9	1280150.01	52°30’19.88”	38°55’32.37”
7324	406841.81	1280190.12	52°30’18.41”	38°55’34.48”
7325	406818.75	1280205.08	52°30’17.66”	38°55’35.27”
7326	406778.33	1280221.66	52°30’16.35”	38°55’36.13”
7327	406764.29	1280234.43	52°30’15.89”	38°55’36.81”
7328	406726.52	1280265.22	52°30’14.66”	38°55’38.43”
7329	406714.97	1280273.96	52°30’14.29”	38°55’38.89”
7330	406679	1280299.18	52°30’13.12”	38°55’40.21”
7331	406677.52	1280300.2	52°30’13.07”	38°55’40.27”
7332	406651.7	1280317.96	52°30’12.23”	38°55’41.2”
7333	406610.55	1280335.36	52°30’10.9”	38°55’42.11”
7334	406586.72	1280360.94	52°30’10.12”	38°55’43.46”
7335	406578.42	1280366.55	52°30’9.85”	38°55’43.75”
7336	406556.76	1280373	52°30’9.15”	38°55’44.09”
7337	406553.26	1280376.97	52°30’9.04”	38°55’44.29”
7338	406545.89	1280382.57	52°30’8.8”	38°55’44.59”
7339	406523.12	1280397.55	52°30’8.06”	38°55’45.38”
7340	406502.84	1280408.98	52°30’7.4”	38°55’45.97”
7341	406488.88	1280419.85	52°30’6.95”	38°55’46.55”
7342	406457.53	1280451.59	52°30’5.93”	38°55’48.22”
7343	406443.31	1280464.67	52°30’5.46”	38°55’48.91”
7344	406396.32	1280503.85	52°30’3.93”	38°55’50.97”
7345	406392.59	1280506.89	52°30’3.81”	38°55’51.13”
7346	406326.61	1280559.26	52°30’1.67”	38°55’53.88”
7347	406275.93	1280601.87	52°30’0.02”	38°55’56.13”
7348	406223.09	1280648.13	52°29’58.3”	38°55’58.56”
7349	406211.29	1280657.7	52°29’57.92”	38°55’59.06”
7350	406169.21	1280689.23	52°29’56.55”	38°56’0.72”
7351	406137.13	1280715.88	52°29’55.51”	38°56’2.12”
7352	406136.04	1280716.78	52°29’55.47”	38°56’2.17”
7353	406092.74	1280752.24	52°29’54.06”	38°56’4.04”
7354	406081.37	1280760.89	52°29’53.69”	38°56’4.49”
7355	406020.51	1280803.86	52°29’51.72”	38°56’6.75”
7356	406020	1280804.22	52°29’51.7”	38°56’6.77”
7357	405972.05	1280837.85	52°29’50.14”	38°56’8.53”
7358	405971.02	1280838.57	52°29’50.11”	38°56’8.57”
7359	405943.08	1280857.91	52°29’49.2”	38°56’9.59”
7360	405929.93	1280869.55	52°29’48.77”	38°56’10.2”
7361	405895.47	1280894.11	52°29’47.65”	38°56’11.49”
7362	405870.55	1280908.15	52°29’46.84”	38°56’12.23”
7363	405858.9	1280914.22	52°29’46.47”	38°56’12.54”

7364	405829.24	1280928.45	52°29′45.5″	38°56′13.29″
7365	405791.74	1280948.31	52°29′44.29″	38°56′14.33″
7366	405760.87	1280965.32	52°29′43.28″	38°56′15.22″
7367	405747.59	1280972	52°29′42.85″	38°56′15.57″
7368	405710.65	1280988.9	52°29′41.65″	38°56′16.45″
7369	405708.96	1280989.66	52°29′41.6″	38°56′16.49″
7370	405679.09	1281003	52°29′40.63″	38°56′17.19″
7371	405647.97	1281020.29	52°29′39.62″	38°56′18.1″
7372	405647.65	1281020.47	52°29′39.61″	38°56′18.11″
7373	405607.04	1281042.94	52°29′38.29″	38°56′19.28″
7374	405597.21	1281048.02	52°29′37.97″	38°56′19.55″
7375	405546.74	1281072.41	52°29′36.34″	38°56′20.82″
7376	405512.7	1281091.67	52°29′35.23″	38°56′21.83″
7377	405492.52	1281101.64	52°29′34.58″	38°56′22.36″
7378	405447.16	1281120.94	52°29′33.1″	38°56′23.36″
7379	405410.55	1281139.15	52°29′31.92″	38°56′24.32″
7380	405375.98	1281157.98	52°29′30.79″	38°56′25.3″
7381	405364.51	1281163.76	52°29′30.42″	38°56′25.61″
7382	405322.04	1281183.47	52°29′29.04″	38°56′26.64″
7383	405303.12	1281191.1	52°29′28.43″	38°56′27.03″
7384	405243.05	1281211.84	52°29′26.48″	38°56′28.11″
7385	405228.95	1281216.13	52°29′26.03″	38°56′28.34″
7386	405193.91	1281225.41	52°29′24.89″	38°56′28.82″
7387	405160.95	1281237.56	52°29′23.82″	38°56′29.45″
7388	405159.82	1281238.21	52°29′23.78″	38°56′29.48″
7389	405140.35	1281248.13	52°29′23.15″	38°56′30″
7390	405119.1	1281257.52	52°29′22.46″	38°56′30.49″
7391	405107.51	1281262.21	52°29′22.09″	38°56′30.74″
7392	405053.92	1281281.99	52°29′20.35″	38°56′31.77″
7393	405051.69	1281282.8	52°29′20.28″	38°56′31.81″
7394	405022.15	1281293.3	52°29′19.32″	38°56′32.36″
7395	404994.97	1281306.43	52°29′18.44″	38°56′33.04″
7396	404980.94	1281312.55	52°29′17.98″	38°56′33.36″
7397	404944.91	1281326.66	52°29′16.81″	38°56′34.1″
7398	404939.44	1281328.71	52°29′16.64″	38°56′34.2″
7399	404919.59	1281335.82	52°29′15.99″	38°56′34.57″
7400	404877.6	1281358.54	52°29′14.63″	38°56′35.76″
7401	404868.57	1281363.14	52°29′14.34″	38°56′36.01″
7402	404807.63	1281392.23	52°29′12.36″	38°56′37.53″
7403	404780.1	1281402.95	52°29′11.47″	38°56′38.08″
7404	404715.4	1281422.79	52°29′9.37″	38°56′39.11″
7405	404687.96	1281429.13	52°29′8.48″	38°56′39.44″
7406	404677.36	1281430.81	52°29′8.14″	38°56′39.53″
7407	404670.63	1281432.96	52°29′7.92″	38°56′39.64″
7408	404592.64	1281498.78	52°29′5.38″	38°56′43.1″
7409	404572.31	1281506.31	52°29′4.72″	38°56′43.49″
7410	404567.28	1281508.09	52°29′4.56″	38°56′43.58″
7411	404536.57	1281518.55	52°29′3.56″	38°56′44.13″
7412	404497.3	1281535.78	52°29′2.29″	38°56′45.03″
7413	404451.83	1281549.57	52°29′0.82″	38°56′45.74″
7414	404442.15	1281551.29	52°29′0.5″	38°56′45.83″
7415	404436.99	1281554.97	52°29′0.33″	38°56′46.02″
7416	404418.44	1281566.71	52°28′59.73″	38°56′46.64″
7417	404354.76	1281602.3	52°28′57.66″	38°56′48.5″
7418	404329.24	1281614.29	52°28′56.84″	38°56′49.13″
7419	404265.3	1281638.98	52°28′54.76″	38°56′50.42″
7420	404241.8	1281655.85	52°28′54″	38°56′51.3″

7421	404241.52	1281656.05	52°28′53.99″	38°56′51.31″
7422	404178.82	1281700.89	52°28′51.95″	38°56′53.67″
7423	404176.37	1281702.62	52°28′51.87″	38°56′53.76″
7424	404121.05	1281740.94	52°28′50.08″	38°56′55.77″
7425	404104.49	1281751.25	52°28′49.54″	38°56′56.31″
7426	404076.28	1281766.96	52°28′48.62″	38°56′57.13″
7427	404056.56	1281784.38	52°28′47.98″	38°56′58.05″
7428	404031.23	1281803.4	52°28′47.16″	38°56′59.05″
7429	403995.16	1281826.25	52°28′45.98″	38°57′0.25″
7430	403978.87	1281838.95	52°28′45.46″	38°57′0.92″
7431	403954.9	1281854.99	52°28′44.68″	38°57′1.76″
7432	403917.15	1281876.48	52°28′43.45″	38°57′2.88″
7433	403876.74	1281899.55	52°28′42.14″	38°57′4.09″
7434	403846.32	1281918.72	52°28′41.15″	38°57′5.1″
7435	403843.11	1281920.7	52°28′41.05″	38°57′5.2″
7436	403799.75	1281946.9	52°28′39.64″	38°57′6.57″
7437	403779.29	1281957.7	52°28′38.97″	38°57′7.14″
7438	403752.51	1281969.91	52°28′38.1″	38°57′7.78″
7439	403734.41	1281976.4	52°28′37.52″	38°57′8.11″
7440	403718.8	1281986.7	52°28′37.01″	38°57′8.65″
7441	403709.39	1281992.55	52°28′36.71″	38°57′8.96″
7442	403672.48	1282014.08	52°28′35.51″	38°57′10.09″
7443	403658.23	1282021.64	52°28′35.04″	38°57′10.49″
7444	403627.02	1282036.61	52°28′34.03″	38°57′11.27″
7445	403575.49	1282062.78	52°28′32.36″	38°57′12.64″
7446	403561.68	1282069.15	52°28′31.91″	38°57′12.97″
7447	403528.59	1282082.9	52°28′30.84″	38°57′13.69″
7448	403507.69	1282095.02	52°28′30.16″	38°57′14.32″
7449	403461.62	1282114.49	52°28′28.66″	38°57′15.34″
7450	403424.49	1282124.96	52°28′27.46″	38°57′15.88″
7451	403367.18	1282141.06	52°28′25.6″	38°57′16.71″
7452	403348.78	1282145.3	52°28′25.01″	38°57′16.93″
7453	403315.09	1282151.41	52°28′23.92″	38°57′17.24″
7454	403246.7	1282166.21	52°28′21.7″	38°57′18″
7455	403208.29	1282175.86	52°28′20.46″	38°57′18.5″
7456	403191.75	1282179.27	52°28′19.92″	38°57′18.68″
7457	403114.96	1282191.79	52°28′17.43″	38°57′19.31″
7458	403052	1282192.02	52°28′15.4″	38°57′19.3″
7459	403023.73	1282187.62	52°28′14.48″	38°57′19.06″
7460	403002.68	1282185.64	52°28′13.8″	38°57′18.95″
7461	402971	1282185.84	52°28′12.78″	38°57′18.95″
7462	402950.51	1282184.91	52°28′12.11″	38°57′18.89″
7463	402887.7	1282178.84	52°28′10.08″	38°57′18.55″
7464	402803.21	1282170.85	52°28′7.35″	38°57′18.09″
7465	402748.21	1282169.54	52°28′5.57″	38°57′18.01″
7466	402721.47	1282161.89	52°28′4.71″	38°57′17.59″
7467	402658.38	1282165.1	52°28′2.67″	38°57′17.74″
7468	402603.7	1282158.96	52°28′0.9″	38°57′17.4″
7469	402600.58	1282158.59	52°28′0.8″	38°57′17.38″
7470	402552.39	1282152.41	52°27′59.24″	38°57′17.03″
7471	402537.56	1282149.93	52°27′58.76″	38°57′16.89″
7472	402515.05	1282145.31	52°27′58.04″	38°57′16.64″
7473	402464.87	1282139.25	52°27′56.41″	38°57′16.3″
7474	402458.74	1282138.41	52°27′56.21″	38°57′16.26″
7475	402400.35	1282129.52	52°27′54.33″	38°57′15.77″
7476	402375.45	1282124.09	52°27′53.52″	38°57′15.47″
7477	402345.3	1282115.46	52°27′52.55″	38°57′15″

7478	402331.92	1282112.8	52°27′52.12″	38°57′14.86″
7479	402305.12	1282110.28	52°27′51.25″	38°57′14.71″
7480	402297.45	1282109.41	52°27′51″	38°57′14.67″
7481	402257.6	1282104.11	52°27′49.72″	38°57′14.37″
7482	402253.3	1282103.49	52°27′49.58″	38°57′14.34″
7483	402224.56	1282099.03	52°27′48.65″	38°57′14.09″
7484	402163.37	1282077.84	52°27′46.67″	38°57′12.95″
7485	402126.09	1282075.16	52°27′45.47″	38°57′12.79″
7486	402093.42	1282064.96	52°27′44.41″	38°57′12.24″
7487	402048.12	1282056.35	52°27′42.95″	38°57′11.77″
7488	402037.23	1282053.96	52°27′42.6″	38°57′11.64″
7489	402004.14	1282045.73	52°27′41.53″	38°57′11.19″
7490	401982.41	1282042.76	52°27′40.83″	38°57′11.03″
7491	401957.55	1282037.74	52°27′40.02″	38°57′10.75″
7492	401866.64	1282013.3	52°27′37.09″	38°57′9.43″
7493	401865.73	1282013.06	52°27′37.06″	38°57′9.41″
7494	401818.65	1282000.16	52°27′35.54″	38°57′8.71″
7495	401768.89	1281989.7	52°27′33.93″	38°57′8.14″
7496	401750.31	1281984.85	52°27′33.33″	38°57′7.88″
7497	401708.05	1281971.62	52°27′31.96″	38°57′7.17″
7498	401651.01	1281956.44	52°27′30.12″	38°57′6.34″
7499	401635.8	1281951.74	52°27′29.63″	38°57′6.09″
7500	401560.45	1281925.11	52°27′27.2″	38°57′4.65″
7501	401541.95	1281919.55	52°27′26.6″	38°57′4.35″
7502	401502.22	1281908.08	52°27′25.32″	38°57′3.73″
7503	401487.78	1281903.31	52°27′24.85″	38°57′3.47″
7504	401441.92	1281886.21	52°27′23.37″	38°57′2.55″
7505	401365.43	1281858.19	52°27′20.9″	38°57′1.04″
7506	401353.87	1281853.54	52°27′20.53″	38°57′0.79″
7507	401297.42	1281828.77	52°27′18.71″	38°56′59.46″
7508	401256.84	1281813	52°27′17.4″	38°56′58.61″
7509	401242.84	1281806.93	52°27′16.95″	38°56′58.28″
7510	401174.47	1281774.15	52°27′14.74″	38°56′56.53″
7511	401144.29	1281761.32	52°27′13.77″	38°56′55.84″
7512	401130.81	1281754.99	52°27′13.34″	38°56′55.5″
7513	401111.24	1281744.9	52°27′12.7″	38°56′54.95″
7514	401087.88	1281738.73	52°27′11.95″	38°56′54.62″
7515	401067.27	1281732.07	52°27′11.28″	38°56′54.26″
7516	401024.56	1281715.67	52°27′9.91″	38°56′53.38″
7517	401003.77	1281706.29	52°27′9.24″	38°56′52.87″
7518	400963.67	1281685.38	52°27′7.94″	38°56′51.75″
7519	400945.24	1281677.62	52°27′7.35″	38°56′51.34″
7520	400911.62	1281659.5	52°27′6.26″	38°56′50.36″
7521	400888.68	1281644.15	52°27′5.53″	38°56′49.54″
7522	400872.64	1281634.26	52°27′5.01″	38°56′49.01″
7523	400846.46	1281622.28	52°27′4.16″	38°56′48.37″
7524	400808.15	1281606.02	52°27′2.93″	38°56′47.5″
7525	400806.22	1281605.19	52°27′2.87″	38°56′47.45″
7526	400747.72	1281579.63	52°27′0.98″	38°56′46.08″
7527	400736.01	1281574.05	52°27′0.6″	38°56′45.78″
7528	400679.74	1281544.98	52°26′58.79″	38°56′44.22″
7529	400629.99	1281519.57	52°26′57.18″	38°56′42.86″
7530	400593.4	1281495.5	52°26′56″	38°56′41.57″
7531	400569.39	1281475.62	52°26′55.23″	38°56′40.51″
7532	400550.56	1281461.93	52°26′54.62″	38°56′39.78″
7533	400502.63	1281436.5	52°26′53.08″	38°56′38.42″
7534	400499.27	1281434.68	52°26′52.97″	38°56′38.32″

7535	400439.98	1281401.76	52°26′51.06″	38°56′36.56″
7536	400391.21	1281379.37	52°26′49.49″	38°56′35.36″
7537	400364.75	1281364.71	52°26′48.63″	38°56′34.57″
7538	400336.85	1281346.36	52°26′47.73″	38°56′33.59″
7539	400318.51	1281332.74	52°26′47.14″	38°56′32.86″
7540	400316.42	1281330.99	52°26′47.08″	38°56′32.77″
7541	400302.92	1281325.12	52°26′46.64″	38°56′32.45″
7542	400277.71	1281311.96	52°26′45.83″	38°56′31.75″
7543	400250.63	1281295.28	52°26′44.96″	38°56′30.86″
7544	400214.18	1281274.37	52°26′43.78″	38°56′29.74″
7545	400174.96	1281258.55	52°26′42.52″	38°56′28.89″
7546	400153.76	1281248.52	52°26′41.83″	38°56′28.35″
7547	400142.58	1281242.4	52°26′41.47″	38°56′28.02″
7548	400111.45	1281231.91	52°26′40.47″	38°56′27.45″
7549	400091.02	1281222.77	52°26′39.81″	38°56′26.96″
7550	400085.28	1281220.09	52°26′39.62″	38°56′26.82″
7551	400019.22	1281187.99	52°26′37.49″	38°56′25.1″
7552	399977.61	1281171.8	52°26′36.15″	38°56′24.23″
7553	399968.51	1281168	52°26′35.86″	38°56′24.02″
7554	399917.43	1281145.17	52°26′34.21″	38°56′22.8″
7555	399908.72	1281141.02	52°26′33.93″	38°56′22.58″
7556	399876.4	1281124.67	52°26′32.88″	38°56′21.7″
7557	399850.38	1281111.57	52°26′32.05″	38°56′21″
7558	399830.9	1281105.7	52°26′31.42″	38°56′20.68″
7559	399796.72	1281091.86	52°26′30.31″	38°56′19.94″
7560	399762.14	1281074	52°26′29.2″	38°56′18.98″
7561	399727.82	1281057.51	52°26′28.09″	38°56′18.09″
7562	399677.86	1281034.27	52°26′26.48″	38°56′16.85″
7563	399662.15	1281026.1	52°26′25.97″	38°56′16.41″
7564	399608.24	1280994.95	52°26′24.24″	38°56′14.74″
7565	399594.99	1280986.59	52°26′23.81″	38°56′14.3″
7566	399578.02	1280974.92	52°26′23.26″	38°56′13.67″
7567	399557.82	1280965.5	52°26′22.61″	38°56′13.17″
7568	399544.87	1280958.88	52°26′22.19″	38°56′12.81″
7569	399495.62	1280931.4	52°26′20.6″	38°56′11.34″
7570	399488.4	1280927.17	52°26′20.37″	38°56′11.11″
7571	399431.69	1280892.34	52°26′18.54″	38°56′9.25″
7572	399431.17	1280892.02	52°26′18.53″	38°56′9.23″
7573	399385.35	1280863.69	52°26′17.05″	38°56′7.72″
7574	399356.84	1280849.99	52°26′16.13″	38°56′6.99″
7575	399335.84	1280838.31	52°26′15.45″	38°56′6.36″
7576	399288.42	1280808.05	52°26′13.93″	38°56′4.74″
7577	399285.52	1280806.16	52°26′13.83″	38°56′4.64″
7578	399226	1280766.71	52°26′11.92″	38°56′2.53″
7579	399222.47	1280764.32	52°26′11.8″	38°56′2.41″
7580	399170.44	1280728.21	52°26′10.13″	38°56′0.48″
7581	399104.02	1280690.58	52°26′7.98″	38°55′58.46″
7582	399086.84	1280679.65	52°26′7.43″	38°55′57.88″
7583	399033.82	1280642.01	52°26′5.72″	38°55′55.87″
7584	399030.93	1280639.92	52°26′5.63″	38°55′55.76″
7585	398959.54	1280587.3	52°26′3.33″	38°55′52.95″
7586	398891.93	1280540.15	52°26′1.15″	38°55′50.43″
7587	398890.17	1280538.9	52°26′1.1″	38°55′50.36″
7588	398838.97	1280502.37	52°25′59.45″	38°55′48.41″
7589	398804.3	1280483.15	52°25′58.33″	38°55′47.39″
7590	398779.7	1280467.04	52°25′57.54″	38°55′46.53″
7591	398749.21	1280443.7	52°25′56.56″	38°55′45.28″

7592	398707.69	1280422.93	52°25′55.22″	38°55′44.17″
7593	398684.36	1280409.21	52°25′54.46″	38°55′43.43″
7594	398648.08	1280384.43	52°25′53.3″	38°55′42.11″
7595	398647.43	1280383.99	52°25′53.27″	38°55′42.09″
7596	398611.35	1280359.14	52°25′52.11″	38°55′40.76″
7597	398573.84	1280341.34	52°25′50.9″	38°55′39.81″
7598	398551.27	1280328.78	52°25′50.18″	38°55′39.13″
7599	398517.31	1280306.9	52°25′49.08″	38°55′37.96″
7600	398480.59	1280289.86	52°25′47.9″	38°55′37.05″
7601	398462.97	1280280.59	52°25′47.33″	38°55′36.55″
7602	398436.12	1280264.71	52°25′46.46″	38°55′35.7″
7603	398407.64	1280250.31	52°25′45.54″	38°55′34.93″
7604	398370.82	1280226.27	52°25′44.36″	38°55′33.65″
7605	398354.06	1280212.48	52°25′43.82″	38°55′32.91″
7606	398330.1	1280189.15	52°25′43.05″	38°55′31.67″
7607	398323.39	1280181.42	52°25′42.83″	38°55′31.26″
7608	398323.06	1280181.14	52°25′42.82″	38°55′31.25″
7609	398313.56	1280174.58	52°25′42.52″	38°55′30.9″
7610	398273.61	1280153.83	52°25′41.23″	38°55′29.78″
7611	398255.88	1280143.43	52°25′40.66″	38°55′29.23″
7612	398221.98	1280121.13	52°25′39.56″	38°55′28.04″
7613	398162.09	1280084.12	52°25′37.63″	38°55′26.06″
7614	398147.32	1280074.05	52°25′37.16″	38°55′25.52″
7615	398079.01	1280022.87	52°25′34.96″	38°55′22.79″
7616	398035.64	1279997.36	52°25′33.56″	38°55′21.43″
7617	398010.61	1279979.95	52°25′32.75″	38°55′20.5″
7618	397973.13	1279949.37	52°25′31.55″	38°55′18.87″
7619	397922.93	1279913.87	52°25′29.93″	38°55′16.97″
7620	397915.34	1279908.23	52°25′29.68″	38°55′16.67″
7621	397876.8	1279878.14	52°25′28.44″	38°55′15.07″
7622	397836.03	1279847.53	52°25′27.13″	38°55′13.43″
7623	397805.59	1279824.99	52°25′26.15″	38°55′12.23″
7624	397661.21	1279724.9	52°25′21.5″	38°55′6.89″
7625	397654.33	1279719.91	52°25′21.28″	38°55′6.62″
7626	397602.22	1279680.41	52°25′19.6″	38°55′4.52″
7627	397564.24	1279642.07	52°25′18.38″	38°55′2.47″
7628	397562.23	1279641.11	52°25′18.31″	38°55′2.42″
7629	397541.79	1279630.12	52°25′17.65″	38°55′1.84″
7630	397481.12	1279579.89	52°25′15.7″	38°54′59.16″
7631	397468.34	1279564.12	52°25′15.29″	38°54′58.32″
7632	397456.35	1279553.24	52°25′14.91″	38°54′57.74″
7633	397437.33	1279531.05	52°25′14.29″	38°54′56.56″
7634	397400.31	1279500.15	52°25′13.1″	38°54′54.91″
7635	397380.3	1279477.31	52°25′12.46″	38°54′53.7″
7636	397356.24	1279456.94	52°25′11.69″	38°54′52.61″
7637	397336.17	1279441.53	52°25′11.04″	38°54′51.79″
7638	397273.11	1279420.66	52°25′9″	38°54′50.67″
7639	397260.24	1279410.95	52°25′8.59″	38°54′50.15″
7640	397225.15	1279386.45	52°25′7.46″	38°54′48.84″
7641	397211.56	1279376.07	52°25′7.02″	38°54′48.29″
7642	397179.37	1279349.23	52°25′5.98″	38°54′46.86″
7643	397145.83	1279327.79	52°25′4.9″	38°54′45.71″
7644	397110.91	1279308.83	52°25′3.78″	38°54′44.7″
7645	397075.42	1279291.76	52°25′2.63″	38°54′43.78″
7646	397075.23	1279291.67	52°25′2.63″	38°54′43.78″
7647	397029.71	1279269.73	52°25′1.16″	38°54′42.6″
7648	397026.63	1279268.22	52°25′1.06″	38°54′42.52″

7649	397002.24	1279255.94	52°25′0.27″	38°54′41.87″
7650	396956.09	1279243.07	52°24′58.78″	38°54′41.17″
7651	396936.06	1279236.32	52°24′58.13″	38°54′40.81″
7652	396898.75	1279221.52	52°24′56.93″	38°54′40.01″
7653	396885.8	1279218.08	52°24′56.51″	38°54′39.83″
7654	396846.72	1279210.36	52°24′55.25″	38°54′39.41″
7655	396828.11	1279205.67	52°24′54.65″	38°54′39.15″
7656	396821.74	1279209.55	52°24′54.44″	38°54′39.36″
7657	396819.86	1279210.92	52°24′54.38″	38°54′39.43″
7658	396810.38	1279220.05	52°24′54.07″	38°54′39.91″
7659	396793.84	1279234.32	52°24′53.53″	38°54′40.66″
7660	396758.8	1279261.37	52°24′52.39″	38°54′42.08″
7661	396749.61	1279268.06	52°24′52.1″	38°54′42.43″
7662	396718.25	1279289.54	52°24′51.08″	38°54′43.55″
7663	396713.6	1279292.64	52°24′50.93″	38°54′43.72″
7664	396662.86	1279325.35	52°24′49.28″	38°54′45.43″
7665	396646.11	1279335.03	52°24′48.73″	38°54′45.94″
7666	396593.21	1279362.29	52°24′47.02″	38°54′47.36″
7667	396548.57	1279387.52	52°24′45.57″	38°54′48.69″
7668	396524.85	1279398.94	52°24′44.8″	38°54′49.28″
7669	396492.57	1279411.93	52°24′43.75″	38°54′49.96″
7670	396478.98	1279419.58	52°24′43.31″	38°54′50.36″
7671	396442.88	1279435.37	52°24′42.14″	38°54′51.18″
7672	396435.82	1279440.21	52°24′41.91″	38°54′51.44″
7673	396377.59	1279467.59	52°24′40.02″	38°54′52.87″
7674	396338.43	1279478.76	52°24′38.75″	38°54′53.45″
7675	396319.6	1279484.25	52°24′38.14″	38°54′53.73″
7676	396312.34	1279486.23	52°24′37.91″	38°54′53.83″
7677	396259.63	1279499.49	52°24′36.2″	38°54′54.52″
7678	396231.9	1279504.42	52°24′35.3″	38°54′54.77″
7679	396204.14	1279507.36	52°24′34.4″	38°54′54.92″
7680	396188.57	1279508.39	52°24′33.9″	38°54′54.97″
7681	396145.98	1279509.56	52°24′32.52″	38°54′55.01″
7682	396090.69	1279503.34	52°24′30.73″	38°54′54.67″
7683	396088.91	1279502.88	52°24′30.68″	38°54′54.64″
7684	396021.39	1279499.89	52°24′28.49″	38°54′54.46″
7685	396014.99	1279499.51	52°24′28.29″	38°54′54.44″
7686	395947.36	1279494.34	52°24′26.1″	38°54′54.15″
7687	395928.18	1279491.94	52°24′25.48″	38°54′54.01″
7688	395862.27	1279480.42	52°24′23.35″	38°54′53.38″
7689	395803.77	1279470.71	52°24′21.46″	38°54′52.85″
7690	395791.84	1279468.35	52°24′21.07″	38°54′52.72″
7691	395744.55	1279457.51	52°24′19.54″	38°54′52.13″
7692	395725.97	1279452.3	52°24′18.94″	38°54′51.85″
7693	395679.58	1279436.83	52°24′17.45″	38°54′51.02″
7694	395674.77	1279435.16	52°24′17.29″	38°54′50.93″
7695	395628.17	1279418.29	52°24′15.79″	38°54′50.02″
7696	395603.07	1279411.06	52°24′14.98″	38°54′49.63″
7697	395570.03	1279398.28	52°24′13.91″	38°54′48.95″
7698	395523.59	1279375.4	52°24′12.41″	38°54′47.72″
7699	395507.64	1279366.62	52°24′11.9″	38°54′47.25″
7700	395490.24	1279355.97	52°24′11.34″	38°54′46.68″
7701	395427.33	1279319.61	52°24′9.31″	38°54′44.74″
7702	395424.34	1279317.85	52°24′9.21″	38°54′44.65″
7703	395364.87	1279282.08	52°24′7.3″	38°54′42.74″
7704	395347.68	1279270.48	52°24′6.74″	38°54′42.12″
7705	395315.72	1279246.42	52°24′5.71″	38°54′40.83″

7706	395273.11	1279219.93	52°24′4.34″	38°54′39.42″
7707	395234.21	1279188.35	52°24′3.09″	38°54′37.74″
7708	395211.18	1279164.29	52°24′2.35″	38°54′36.46″
7709	395190.2	1279147.7	52°24′1.67″	38°54′35.57″
7710	395150.28	1279120.34	52°24′0.38″	38°54′34.11″
7711	395146.24	1279116.43	52°24′0.25″	38°54′33.91″
7712	395136.11	1279114.33	52°23′59.93″	38°54′33.79″
7713	395113.84	1279107.04	52°23′59.21″	38°54′33.4″
7714	395082.64	1279093.8	52°23′58.2″	38°54′32.69″
7715	395063.29	1279083.58	52°23′57.58″	38°54′32.14″
7716	395033.59	1279070.65	52°23′56.62″	38°54′31.45″
7717	395002.21	1279061.5	52°23′55.6″	38°54′30.96″
7718	394986.88	1279054.11	52°23′55.11″	38°54′30.56″
7719	394963.05	1279050.28	52°23′54.34″	38°54′30.35″
7720	394931.89	1279046.36	52°23′53.33″	38°54′30.13″
7721	394909.29	1279043.67	52°23′52.6″	38°54′29.98″
7722	394874.17	1279041.77	52°23′51.47″	38°54′29.87″
7723	394806.82	1279041.34	52°23′49.29″	38°54′29.83″
7724	394742.35	1279043.98	52°23′47.2″	38°54′29.95″
7725	394678.07	1279052.77	52°23′45.12″	38°54′30.39″
7726	394673.44	1279053.6	52°23′44.97″	38°54′30.44″
7727	394664.95	1279057.72	52°23′44.69″	38°54′30.65″
7728	394622.11	1279072.79	52°23′43.31″	38°54′31.44″
7729	394605.46	1279076.59	52°23′42.77″	38°54′31.63″
7730	394598.91	1279077.97	52°23′42.55″	38°54′31.7″
7731	394584.11	1279080.83	52°23′42.07″	38°54′31.85″
7732	394560.66	1279083.93	52°23′41.32″	38°54′32.01″
7733	394546.77	1279084.94	52°23′40.87″	38°54′32.05″
7734	394523.4	1279078.04	52°23′40.11″	38°54′31.68″
7735	394502.27	1279090.92	52°23′39.43″	38°54′32.36″
7736	394485.17	1279091.92	52°23′38.87″	38°54′32.4″
7737	394448.18	1279100.92	52°23′37.67″	38°54′32.87″
7738	394442.34	1279102.25	52°23′37.48″	38°54′32.94″
7739	394410.9	1279108.91	52°23′36.47″	38°54′33.28″
7740	394396.72	1279111.38	52°23′36.01″	38°54′33.41″
7741	394361.55	1279116.22	52°23′34.87″	38°54′33.65″
7742	394354	1279116.76	52°23′34.62″	38°54′33.68″
7743	394345.86	1279119.26	52°23′34.36″	38°54′33.81″
7744	394295.01	1279132.51	52°23′32.71″	38°54′34.49″
7745	394279.98	1279135.81	52°23′32.23″	38°54′34.66″
7746	394216.14	1279147.29	52°23′30.16″	38°54′35.25″
7747	394138.46	1279145.93	52°23′27.65″	38°54′35.15″
7748	394121.77	1279142.32	52°23′27.11″	38°54′34.96″
7749	394113.55	1279139.37	52°23′26.84″	38°54′34.8″
7750	394102.7	1279148.7	52°23′26.49″	38°54′35.29″
7751	394090.68	1279153.4	52°23′26.1″	38°54′35.53″
7752	394045.11	1279164.51	52°23′24.62″	38°54′36.11″
7753	394040.77	1279165.92	52°23′24.48″	38°54′36.18″
7754	394019.32	1279171.59	52°23′23.79″	38°54′36.47″
7755	394017.39	1279171.98	52°23′23.72″	38°54′36.49″
7756	393959.59	1279192.8	52°23′21.85″	38°54′37.58″
7757	393942.01	1279195.68	52°23′21.28″	38°54′37.72″
7758	393910.26	1279197.9	52°23′20.25″	38°54′37.83″
7759	393890.19	1279214.28	52°23′19.6″	38°54′38.69″
7760	393859.07	1279235.15	52°23′18.59″	38°54′39.78″
7761	393819.37	1279256.68	52°23′17.3″	38°54′40.91″
7762	393769.68	1279275.59	52°23′15.69″	38°54′41.89″

7763	393752.83	1279279.54	52°23’15.14”	38°54’42.1”
7764	393705.97	1279310.15	52°23’13.62”	38°54’43.7”
7765	393684.36	1279322.43	52°23’12.92”	38°54’44.34”
7766	393634.49	1279346.79	52°23’11.3”	38°54’45.62”
7767	393609.78	1279356.87	52°23’10.5”	38°54’46.14”
7768	393567.26	1279371	52°23’9.12”	38°54’46.87”
7769	393546.74	1279376.63	52°23’8.46”	38°54’47.17”
7770	393499.05	1279387.01	52°23’6.91”	38°54’47.7”
7771	393465.24	1279394.52	52°23’5.82”	38°54’48.09”
7772	393453.41	1279396.78	52°23’5.43”	38°54’48.2”
7773	393417.33	1279402.54	52°23’4.27”	38°54’48.5”
7774	393413.74	1279403.08	52°23’4.15”	38°54’48.52”
7775	393345.26	1279412.74	52°23’1.93”	38°54’49.01”
7776	393326.47	1279414.49	52°23’1.32”	38°54’49.1”
7777	393280.18	1279416.61	52°22’59.83”	38°54’49.2”
7778	393248.97	1279415.6	52°22’58.82”	38°54’49.13”
7779	393193.37	1279409.43	52°22’57.02”	38°54’48.79”
7780	393181.33	1279408.07	52°22’56.63”	38°54’48.71”
7781	393178.53	1279408.09	52°22’56.54”	38°54’48.71”
7782	393134.01	1279403.32	52°22’55.1”	38°54’48.45”
7783	393118.25	1279399.81	52°22’54.59”	38°54’48.26”
7784	393101.05	1279398.98	52°22’54.04”	38°54’48.21”
7785	393093.77	1279398.49	52°22’53.8”	38°54’48.18”
7786	393032.62	1279393.29	52°22’51.82”	38°54’47.89”
7787	393018.46	1279391.58	52°22’51.36”	38°54’47.79”
7788	392973.05	1279384.43	52°22’49.9”	38°54’47.4”
7789	392924.78	1279370.43	52°22’48.34”	38°54’46.64”
7790	392863.77	1279344.05	52°22’46.37”	38°54’45.23”
7791	392770.29	1279303.96	52°22’43.35”	38°54’43.08”
7792	392746.94	1279292.08	52°22’42.6”	38°54’42.45”
7793	392655.88	1279237.96	52°22’39.66”	38°54’39.56”
7794	392649.5	1279234	52°22’39.46”	38°54’39.34”
7795	392600.61	1279202.41	52°22’37.88”	38°54’37.66”
7796	392559.21	1279177.18	52°22’36.55”	38°54’36.31”
7797	392538.93	1279163.04	52°22’35.89”	38°54’35.56”
7798	392488.44	1279122.96	52°22’34.27”	38°54’33.42”
7799	392456.01	1279103.89	52°22’33.22”	38°54’32.41”
7800	392421.92	1279085.85	52°22’32.12”	38°54’31.44”
7801	392419.05	1279084.3	52°22’32.03”	38°54’31.36”
7802	392374.69	1279059.89	52°22’30.6”	38°54’30.06”
7803	392330.44	1279038.09	52°22’29.17”	38°54’28.89”
7804	392319.89	1279032.49	52°22’28.83”	38°54’28.59”
7805	392278.3	1279008.8	52°22’27.49”	38°54’27.32”
7806	392242.58	1278991.97	52°22’26.34”	38°54’26.42”
7807	392215.48	1278976.51	52°22’25.47”	38°54’25.6”
7808	392208.47	1278971.75	52°22’25.24”	38°54’25.34”
7809	392200.83	1278970.12	52°22’24.99”	38°54’25.26”
7810	392151.85	1278952.81	52°22’23.41”	38°54’24.33”
7811	392121.2	1278937.24	52°22’22.42”	38°54’23.49”
7812	392098.52	1278923.77	52°22’21.69”	38°54’22.77”
7813	392059.34	1278896.85	52°22’20.43”	38°54’21.34”
7814	392052.53	1278891.48	52°22’20.21”	38°54’21.05”
7815	391994.77	1278859.1	52°22’18.35”	38°54’19.32”
7816	391986.47	1278855.14	52°22’18.08”	38°54’19.11”
7817	391959.55	1278842.34	52°22’17.21”	38°54’18.43”
7818	391918.35	1278811.72	52°22’15.88”	38°54’16.8”
7819	391884.88	1278805.16	52°22’14.8”	38°54’16.44”

7820	391868.18	1278799.7	52°22′14.26″	38°54′16.15″
7821	391813.99	1278767.63	52°22′12.52″	38°54′14.43″
7822	391811.95	1278768.34	52°22′12.45″	38°54′14.47″
7823	391738.56	1278739.64	52°22′10.08″	38°54′12.93″
7824	391703.51	1278729.42	52°22′8.95″	38°54′12.38″
7825	391701.88	1278728.93	52°22′8.9″	38°54′12.35″
7826	391696.49	1278727.31	52°22′8.72″	38°54′12.27″
7827	391631.26	1278712.54	52°22′6.62″	38°54′11.47″
7828	391567.85	1278698.63	52°22′4.57″	38°54′10.71″
7829	391518.36	1278688.71	52°22′2.97″	38°54′10.17″
7830	391460.67	1278681.46	52°22′1.1″	38°54′9.77″
7831	391417.1	1278678.43	52°21′59.69″	38°54′9.6″
7832	391414.02	1278678.19	52°21′59.59″	38°54′9.58″
7833	391352.87	1278672.98	52°21′57.62″	38°54′9.29″
7834	391330.9	1278669.87	52°21′56.91″	38°54′9.12″
7835	391290.11	1278661.77	52°21′55.59″	38°54′8.68″
7836	391229.86	1278639.26	52°21′53.64″	38°54′7.47″
7837	391227.78	1278638.08	52°21′53.58″	38°54′7.41″
7838	391224.97	1278639.03	52°21′53.49″	38°54′7.46″
7839	391118.48	1278645.16	52°21′50.04″	38°54′7.75″
7840	391101.79	1278641.56	52°21′49.5″	38°54′7.55″
7841	391046.5	1278620.71	52°21′47.71″	38°54′6.43″
7842	391044.55	1278619.62	52°21′47.65″	38°54′6.38″
7843	391009.73	1278611.09	52°21′46.53″	38°54′5.91″
7844	390983.72	1278597.35	52°21′45.69″	38°54′5.18″
7845	390979.57	1278594.99	52°21′45.55″	38°54′5.05″
7846	390953.19	1278586.21	52°21′44.7″	38°54′4.58″
7847	390925.34	1278574.33	52°21′43.8″	38°54′3.95″
7848	390888.98	1278554.12	52°21′42.63″	38°54′2.87″
7849	390860.16	1278533.91	52°21′41.7″	38°54′1.79″
7850	390838.94	1278516.75	52°21′41.02″	38°54′0.88″
7851	390793.32	1278474.41	52°21′39.55″	38°53′58.63″
7852	390787.52	1278468.81	52°21′39.36″	38°53′58.33″
7853	390735.36	1278416.33	52°21′37.69″	38°53′55.54″
7854	390723.27	1278403.03	52°21′37.3″	38°53′54.83″
7855	390687.29	1278359.64	52°21′36.14″	38°53′52.53″
7856	390669.11	1278339.23	52°21′35.56″	38°53′51.45″
7857	390654.18	1278320.28	52°21′35.08″	38°53′50.44″
7858	390631.77	1278288	52°21′34.36″	38°53′48.73″
7859	390611.71	1278268.44	52°21′33.71″	38°53′47.69″
7860	390610.67	1278266.6	52°21′33.68″	38°53′47.59″
7861	390594.94	1278238.68	52°21′33.18″	38°53′46.11″
7862	390570.21	1278200.43	52°21′32.38″	38°53′44.08″
7863	390567.23	1278195.68	52°21′32.29″	38°53′43.83″
7864	390550.41	1278167.99	52°21′31.75″	38°53′42.36″
7865	390548.14	1278164.16	52°21′31.68″	38°53′42.16″
7866	390543.01	1278154.68	52°21′31.51″	38°53′41.66″
7867	390534.17	1278137.27	52°21′31.23″	38°53′40.73″
7868	390518.8	1278107.85	52°21′30.74″	38°53′39.17″
7869	390511.88	1278093.2	52°21′30.52″	38°53′38.4″
7870	390493.11	1278048.86	52°21′29.92″	38°53′36.05″
7871	390484.77	1278025.08	52°21′29.65″	38°53′34.79″
7872	390472.11	1277980.12	52°21′29.25″	38°53′32.41″
7873	390465.59	1277967.26	52°21′29.04″	38°53′31.73″
7874	390442.64	1277931	52°21′28.31″	38°53′29.81″
7875	390438.41	1277924.02	52°21′28.17″	38°53′29.44″
7876	390420.21	1277882.02	52°21′27.59″	38°53′27.21″

7877	390403.53	1277826.97	52°21′27.06″	38°53′24.3″
7878	390385.19	1277774.67	52°21′26.48″	38°53′21.53″
7879	390382.5	1277766.42	52°21′26.39″	38°53′21.09″
7880	390367.99	1277718.48	52°21′25.93″	38°53′18.55″
7881	390354.49	1277677	52°21′25.5″	38°53′16.36″
7882	390349.2	1277657.44	52°21′25.33″	38°53′15.32″
7883	390344.89	1277637.54	52°21′25.2″	38°53′14.27″
7884	390332.65	1277605.88	52°21′24.81″	38°53′12.59″
7885	390325.45	1277583.37	52°21′24.58″	38°53′11.4″
7886	390319.08	1277558.51	52°21′24.38″	38°53′10.09″
7887	390303.73	1277532.54	52°21′23.88″	38°53′8.71″
7888	390283.07	1277498.84	52°21′23.22″	38°53′6.92″
7889	390280.37	1277494.31	52°21′23.14″	38°53′6.68″
7890	390275.2	1277484.76	52°21′22.97″	38°53′6.18″
7891	390256.47	1277447.82	52°21′22.37″	38°53′4.22″
7892	390246.24	1277423.9	52°21′22.04″	38°53′2.95″
7893	390229.29	1277375.85	52°21′21.5″	38°53′0.41″
7894	390224.15	1277358.93	52°21′21.34″	38°52′59.51″
7895	390203.11	1277276.73	52°21′20.68″	38°52′55.16″
7896	390185.13	1277222.23	52°21′20.1″	38°52′52.28″
7897	390159.43	1277149.26	52°21′19.28″	38°52′48.42″
7898	390155.29	1277136.05	52°21′19.15″	38°52′47.72″
7899	390140.51	1277082.51	52°21′18.68″	38°52′44.88″
7900	390122.25	1277027.07	52°21′18.1″	38°52′41.95″
7901	390121.61	1277025.1	52°21′18.08″	38°52′41.85″
7902	390098.98	1276953.93	52°21′17.36″	38°52′38.08″
7903	390096.03	1276943.7	52°21′17.27″	38°52′37.54″
7904	390080.87	1276885.44	52°21′16.79″	38°52′34.46″
7905	390076.78	1276865.71	52°21′16.66″	38°52′33.41″
7906	390067.17	1276803.72	52°21′16.36″	38°52′30.13″
7907	390065.25	1276786.34	52°21′16.3″	38°52′29.21″
7908	390061.2	1276725.41	52°21′16.18″	38°52′25.99″
7909	390059.19	1276695.97	52°21′16.12″	38°52′24.44″
7910	390098.8	1276562.26	52°21′17.43″	38°52′17.38″
7911	390112.82	1276543.6	52°21′17.88″	38°52′16.4″
7912	390109.56	1276478.82	52°21′17.79″	38°52′12.98″
7913	390105.75	1276445.43	52°21′17.67″	38°52′11.21″
7914	390104.68	1276431.91	52°21′17.64″	38°52′10.5″
7915	390102.61	1276386.51	52°21′17.58″	38°52′8.1″
7916	390100.77	1276352.78	52°21′17.53″	38°52′6.32″
7917	390099.21	1276348.98	52°21′17.48″	38°52′6.12″
7918	390097.77	1276345.39	52°21′17.43″	38°52′5.93″
7919	390085.55	1276313.97	52°21′17.04″	38°52′4.26″
7920	390082.76	1276299.33	52°21′16.95″	38°52′3.49″
7921	390077.15	1276290.67	52°21′16.77″	38°52′3.03″
7922	390054.68	1276232.01	52°21′16.06″	38°51′59.92″
7923	390047.06	1276195.94	52°21′15.82″	38°51′58.02″
7924	390044.92	1276184.02	52°21′15.75″	38°51′57.39″
7925	390041.29	1276159.64	52°21′15.63″	38°51′56.1″
7926	390030.43	1276123.73	52°21′15.29″	38°51′54.2″
7927	390028.11	1276115.44	52°21′15.22″	38°51′53.76″
7928	390016.6	1276070.47	52°21′14.85″	38°51′51.38″
7929	390006.39	1276039.78	52°21′14.53″	38°51′49.75″
7930	389989.29	1275996.37	52°21′13.98″	38°51′47.46″
7931	389965.19	1275940.81	52°21′13.21″	38°51′44.51″
7932	389949.47	1275910.25	52°21′12.71″	38°51′42.89″
7933	389912.2	1275861.97	52°21′11.51″	38°51′40.33″

7934	389905.2	1275852.31	52°21’11.28”	38°51’39.82”
7935	389852.69	1275775.17	52°21’9.6”	38°51’35.73”
7936	389792.15	1275696.92	52°21’7.65”	38°51’31.58”
7937	389791.76	1275696.42	52°21’7.64”	38°51’31.55”
7938	389714.45	1275595.83	52°21’5.16”	38°51’26.22”
7939	389704.84	1275582.18	52°21’4.85”	38°51’25.49”
7940	389644.23	1275487.99	52°21’2.9”	38°51’20.5”
7941	389643.59	1275486.98	52°21’2.88”	38°51’20.45”
7942	389591.72	1275405.31	52°21’1.22”	38°51’16.12”
7943	389548.1	1275349.03	52°20’59.82”	38°51’13.13”
7944	389540.26	1275338.19	52°20’59.56”	38°51’12.56”
7945	389525.3	1275315.96	52°20’59.08”	38°51’11.38”
7946	389458.55	1275229.67	52°20’56.94”	38°51’6.8”
7947	389431.29	1275200.4	52°20’56.06”	38°51’5.25”
7948	389418.18	1275184.8	52°20’55.64”	38°51’4.42”
7949	389398.62	1275158.96	52°20’55.01”	38°51’3.05”
7950	389384.88	1275138.25	52°20’54.57”	38°51’1.95”
7951	389384.32	1275137.26	52°20’54.55”	38°51’1.9”
7952	389364.69	1275102.82	52°20’53.92”	38°51’0.08”
7953	389343.36	1275066.92	52°20’53.24”	38°50’58.18”
7954	389323.85	1275041.15	52°20’52.61”	38°50’56.81”
7955	389319.02	1275036.16	52°20’52.46”	38°50’56.54”
7956	389312.35	1275030.71	52°20’52.24”	38°50’56.25”
7957	389275.11	1274990.65	52°20’51.04”	38°50’54.13”
7958	389236.9	1274936.18	52°20’49.82”	38°50’51.24”
7959	389227.42	1274921.32	52°20’49.51”	38°50’50.45”
7960	389205.4	1274864.74	52°20’48.81”	38°50’47.46”
7961	389204.89	1274862.43	52°20’48.79”	38°50’47.34”
7962	389140.32	1274742.25	52°20’46.72”	38°50’40.97”
7963	389136.19	1274734.12	52°20’46.59”	38°50’40.54”
7964	389067.02	1274589.96	52°20’44.38”	38°50’32.91”
7965	389063.11	1274581.28	52°20’44.25”	38°50’32.45”
7966	389013.51	1274463.89	52°20’42.66”	38°50’26.23”
7967	389010.33	1274455.88	52°20’42.56”	38°50’25.81”
7968	388970.03	1274347.72	52°20’41.28”	38°50’20.08”
7969	388964.49	1274330.52	52°20’41.1”	38°50’19.17”
7970	388940.02	1274240.8	52°20’40.32”	38°50’14.43”
7971	388935.43	1274219.47	52°20’40.18”	38°50’13.3”
7972	388920.18	1274123.23	52°20’39.7”	38°50’8.21”
7973	388918.71	1274111.77	52°20’39.65”	38°50’7.61”
7974	388909.02	1274014.57	52°20’39.35”	38°50’2.47”
7975	388908.03	1273995.6	52°20’39.33”	38°50’1.47”
7976	388907.82	1273947.45	52°20’39.33”	38°49’58.92”
7977	388915.13	1273893.01	52°20’39.57”	38°49’56.05”
7978	388940.65	1273801.22	52°20’40.41”	38°49’51.21”
7979	388952	1273770.44	52°20’40.78”	38°49’49.59”
7980	388996.03	1273675.78	52°20’42.22”	38°49’44.6”
7981	388997.29	1273673.11	52°20’42.26”	38°49’44.46”
7982	389036.75	1273591.45	52°20’43.55”	38°49’40.15”
7983	389046.76	1273573.23	52°20’43.88”	38°49’39.19”
7984	389111.12	1273469.22	52°20’45.98”	38°49’33.71”
7985	389122.78	1273452.37	52°20’46.36”	38°49’32.83”
7986	389193.68	1273360.38	52°20’48.67”	38°49’27.98”
7987	389204.29	1273347.73	52°20’49.01”	38°49’27.32”
7988	389315.34	1273225.92	52°20’52.62”	38°49’20.91”
7989	389361.52	1273188.4	52°20’54.12”	38°49’18.94”
7990	389382.35	1273166.19	52°20’54.8”	38°49’17.77”

7991	389417.9	1273136.18	52°20’55.95”	38°49’16.2”
7992	389742.41	1272921.49	52°21’6.48”	38°49’4.93”
7993	389758.72	1272911.78	52°21’7.01”	38°49’4.42”
7994	389914.82	1272828.62	52°21’12.08”	38°49’0.07”
7995	389926.74	1272822.77	52°21’12.46”	38°48’59.76”
7996	390019.59	1272780.96	52°21’15.47”	38°48’57.58”
7997	390052.81	1272769.39	52°21’16.55”	38°48’56.97”
7998	390496.08	1272657.63	52°21’30.91”	38°48’51.17”
7999	390504.52	1272655.69	52°21’31.18”	38°48’51.07”
8000	390585.34	1272639	52°21’33.8”	38°48’50.21”
8001	390626.1	1272622.86	52°21’35.12”	38°48’49.37”
8002	390672.51	1272610.67	52°21’36.62”	38°48’48.74”
8003	390818.74	1272590.57	52°21’41.35”	38°48’47.71”
8004	390833.23	1272589.12	52°21’41.82”	38°48’47.64”
8005	391020.24	1272577.18	52°21’47.88”	38°48’47.05”
8006	391032.98	1272576.77	52°21’48.29”	38°48’47.03”
8007	391051.61	1272577.64	52°21’48.89”	38°48’47.08”
8008	391083.16	1272580.59	52°21’49.91”	38°48’47.24”
8009	391129.44	1272577.62	52°21’51.41”	38°48’47.1”
8010	391141.36	1272577.21	52°21’51.79”	38°48’47.08”
8011	391197.85	1272576.96	52°21’53.62”	38°48’47.08”
8012	391198.74	1272576.96	52°21’53.65”	38°48’47.08”
8013	391253.4	1272584.57	52°21’55.42”	38°48’47.5”
8014	391333.88	1272607.44	52°21’58.02”	38°48’48.72”
8015	391370.76	1272616.7	52°21’59.21”	38°48’49.22”
8016	391436.82	1272646.88	52°22’1.34”	38°48’50.83”
8017	391474.9	1272673.56	52°22’2.57”	38°48’52.25”
8018	391481.2	1272678.72	52°22’2.77”	38°48’52.53”
8019	391531.31	1272696.19	52°22’4.39”	38°48’53.46”
8020	391550.58	1272700.23	52°22’5.01”	38°48’53.68”
8021	391567.08	1272704.44	52°22’5.55”	38°48’53.91”
8022	391624.35	1272721.66	52°22’7.4”	38°48’54.83”
8023	391686.57	1272733.82	52°22’9.41”	38°48’55.49”
8024	391744.5	1272741	52°22’11.28”	38°48’55.88”
8025	391760.21	1272743.59	52°22’11.79”	38°48’56.02”
8026	391781.42	1272747.95	52°22’12.48”	38°48’56.26”
8027	391790.17	1272748.47	52°22’12.76”	38°48’56.29”
8028	391831.99	1272736.4	52°22’14.11”	38°48’55.66”
8029	391860.58	1272730.37	52°22’15.04”	38°48’55.35”
8030	391917.04	1272722.71	52°22’16.87”	38°48’54.96”
8031	391919.9	1272722.39	52°22’16.96”	38°48’54.94”
8032	391940.59	1272716.99	52°22’17.63”	38°48’54.66”
8033	391942.84	1272716.41	52°22’17.7”	38°48’54.63”
8034	391969.42	1272709.8	52°22’18.56”	38°48’54.29”
8035	391998.24	1272698.94	52°22’19.5”	38°48’53.72”
8036	392026.53	1272690.6	52°22’20.41”	38°48’53.29”
8037	392068.52	1272681.52	52°22’21.77”	38°48’52.82”
8038	392109.38	1272669.96	52°22’23.1”	38°48’52.22”
8039	392148.43	1272657.58	52°22’24.36”	38°48’51.57”
8040	392189.75	1272643.35	52°22’25.7”	38°48’50.83”
8041	392234.69	1272623.41	52°22’27.16”	38°48’49.79”
8042	392259.31	1272612.5	52°22’27.96”	38°48’49.21”
8043	392276.22	1272600.12	52°22’28.51”	38°48’48.56”
8044	392285.37	1272590.89	52°22’28.8”	38°48’48.08”
8045	392299.2	1272578.19	52°22’29.25”	38°48’47.41”
8046	392313.43	1272566.31	52°22’29.71”	38°48’46.79”
8047	392327.62	1272549.86	52°22’30.18”	38°48’45.92”

8048	392331.28	1272545.73	52°22′30.29″	38°48′45.7″
8049	392352.48	1272522.49	52°22′30.98″	38°48′44.48″
8050	392383.26	1272495.06	52°22′31.98″	38°48′43.04″
8051	392399.94	1272483.03	52°22′32.53″	38°48′42.4″
8052	392432.61	1272448.25	52°22′33.59″	38°48′40.57″
8053	392463.93	1272410.81	52°22′34.61″	38°48′38.6″
8054	392472.37	1272401.35	52°22′34.88″	38°48′38.1″
8055	392515	1272356.51	52°22′36.27″	38°48′35.74″
8056	392554.5	1272314.11	52°22′37.55″	38°48′33.51″
8057	392589.62	1272272.76	52°22′38.69″	38°48′31.33″
8058	392623.78	1272223.86	52°22′39.8″	38°48′28.76″
8059	392626.09	1272220.62	52°22′39.88″	38°48′28.59″
8060	392646.73	1272192.28	52°22′40.55″	38°48′27.09″
8061	392684.42	1272135.9	52°22′41.78″	38°48′24.12″
8062	392712	1272080.13	52°22′42.68″	38°48′21.18″
8063	392724.1	1272038.11	52°22′43.08″	38°48′18.96″
8064	392729.16	1271990.61	52°22′43.25″	38°48′16.45″
8065	392729.53	1271893.21	52°22′43.27″	38°48′11.3″
8066	392725.19	1271805.63	52°22′43.15″	38°48′6.67″
8067	392720.79	1271776.14	52°22′43.01″	38°48′5.11″
8068	392718.89	1271772.3	52°22′42.95″	38°48′4.91″
8069	392705.67	1271753.3	52°22′42.52″	38°48′3.9″
8070	392670.86	1271716.76	52°22′41.4″	38°48′1.96″
8071	392662.61	1271700.86	52°22′41.14″	38°48′1.12″
8072	392652.83	1271679.76	52°22′40.82″	38°48′0″
8073	392635.1	1271642.66	52°22′40.25″	38°47′58.04″
8074	392606.6	1271583.09	52°22′39.34″	38°47′54.88″
8075	392605.3	1271580.31	52°22′39.3″	38°47′54.73″
8076	392588.64	1271544.06	52°22′38.76″	38°47′52.81″
8077	392568.77	1271510.56	52°22′38.13″	38°47′51.04″
8078	392567.58	1271508.54	52°22′38.09″	38°47′50.93″
8079	392564.22	1271502.46	52°22′37.98″	38°47′50.61″
8080	392547.6	1271471.23	52°22′37.45″	38°47′48.95″
8081	392537.06	1271453.35	52°22′37.11″	38°47′48.01″
8082	392494.16	1271381.55	52°22′35.73″	38°47′44.2″
8083	392493.75	1271380.87	52°22′35.72″	38°47′44.16″
8084	392454.1	1271313.92	52°22′34.44″	38°47′40.62″
8085	392429	1271283.51	52°22′33.64″	38°47′39″
8086	392385.76	1271241.34	52°22′32.24″	38°47′36.76″
8087	392355	1271216.51	52°22′31.25″	38°47′35.44″
8088	392323.95	1271198.58	52°22′30.25″	38°47′34.49″
8089	392301.3	1271183.35	52°22′29.52″	38°47′33.68″
8090	392245.55	1271140.07	52°22′27.72″	38°47′31.38″
8091	392243.14	1271138.17	52°22′27.64″	38°47′31.28″
8092	392159.29	1271071	52°22′24.94″	38°47′27.71″
8093	392127.62	1271047.88	52°22′23.92″	38°47′26.48″
8094	392106.67	1271030.28	52°22′23.24″	38°47′25.54″
8095	392072.26	1270997.09	52°22′22.13″	38°47′23.78″
8096	392063.84	1270988.46	52°22′21.86″	38°47′23.32″
8097	392018.83	1270939.48	52°22′20.41″	38°47′20.73″
8098	391987.96	1270908.24	52°22′19.42″	38°47′19.07″
8099	391960.55	1270887.61	52°22′18.54″	38°47′17.97″
8100	391927.3	1270869.14	52°22′17.46″	38°47′16.99″
8101	391896.25	1270855.26	52°22′16.46″	38°47′16.25″
8102	391879.41	1270846.75	52°22′15.92″	38°47′15.79″
8103	391853.42	1270832.05	52°22′15.08″	38°47′15.01″
8104	391833.43	1270819.12	52°22′14.43″	38°47′14.32″

8105	391804.63	1270797.95	52°22′13.5″	38°47′13.2″
8106	391782.29	1270778.85	52°22′12.78″	38°47′12.18″
8107	391758.8	1270755.57	52°22′12.03″	38°47′10.95″
8108	391734.27	1270733.53	52°22′11.24″	38°47′9.78″
8109	391679.14	1270686.07	52°22′9.46″	38°47′7.26″
8110	391672.73	1270680.3	52°22′9.25″	38°47′6.95″
8111	391631.59	1270641.67	52°22′7.93″	38°47′4.9″
8112	391619.07	1270633.26	52°22′7.52″	38°47′4.45″
8113	391600.85	1270619.43	52°22′6.94″	38°47′3.72″
8114	391560.88	1270585.34	52°22′5.65″	38°47′1.91″
8115	391555.63	1270580.71	52°22′5.48″	38°47′1.66″
8116	391531.46	1270558.59	52°22′4.7″	38°47′0.49″
8117	391525.72	1270553.12	52°22′4.51″	38°47′0.2″
8118	391507.17	1270534.74	52°22′3.92″	38°46′59.22″
8119	391505.4	1270533.5	52°22′3.86″	38°46′59.15″
8120	391460.52	1270490.28	52°22′2.41″	38°46′56.86″
8121	391459.64	1270489.12	52°22′2.38″	38°46′56.8″
8122	391434.64	1270473.8	52°22′1.58″	38°46′55.98″
8123	391429.84	1270470.76	52°22′1.42″	38°46′55.82″
8124	391390.02	1270444.77	52°22′0.14″	38°46′54.44″
8125	391354.86	1270422.45	52°21′59″	38°46′53.25″
8126	391351.87	1270420.51	52°21′58.91″	38°46′53.15″
8127	391315.64	1270396.59	52°21′57.74″	38°46′51.88″
8128	391298.47	1270383.9	52°21′57.18″	38°46′51.2″
8129	391252.89	1270346.25	52°21′55.71″	38°46′49.2″
8130	391232.75	1270331.55	52°21′55.06″	38°46′48.42″
8131	391210.54	1270319.34	52°21′54.35″	38°46′47.77″
8132	391199.54	1270312.82	52°21′53.99″	38°46′47.42″
8133	391153.97	1270283.82	52°21′52.52″	38°46′45.88″
8134	391106.48	1270258.46	52°21′50.99″	38°46′44.53″
8135	391044.97	1270229.33	52°21′49″	38°46′42.98″
8136	391017.73	1270213.71	52°21′48.12″	38°46′42.15″
8137	390978.39	1270186.83	52°21′46.85″	38°46′40.72″
8138	390957.5	1270177.41	52°21′46.18″	38°46′40.22″
8139	390949.24	1270174.3	52°21′45.91″	38°46′40.05″
8140	390948.34	1270174.14	52°21′45.88″	38°46′40.04″
8141	390912.09	1270171.96	52°21′44.71″	38°46′39.92″
8142	390866.48	1270173.63	52°21′43.24″	38°46′40″
8143	390825.05	1270176.03	52°21′41.9″	38°46′40.11″
8144	390786.06	1270181.56	52°21′40.63″	38°46′40.4″
8145	390785.6	1270181.63	52°21′40.62″	38°46′40.4″
8146	390706.67	1270192.63	52°21′38.06″	38°46′40.97″
8147	390591.8	1270212.73	52°21′34.34″	38°46′42″
8148	390529.36	1270228.04	52°21′32.32″	38°46′42.8″
8149	390449.84	1270251.14	52°21′29.75″	38°46′44″
8150	390390.29	1270268.83	52°21′27.82″	38°46′44.93″
8151	390372.04	1270273.33	52°21′27.23″	38°46′45.16″
8152	390271.19	1270293.22	52°21′23.96″	38°46′46.19″
8153	390270.99	1270293.26	52°21′23.95″	38°46′46.19″
8154	390228.64	1270301.57	52°21′22.58″	38°46′46.62″
8155	390179.5	1270311.79	52°21′20.99″	38°46′47.15″
8156	390122.5	1270326.31	52°21′19.15″	38°46′47.9″
8157	390078.62	1270338.27	52°21′17.73″	38°46′48.53″
8158	390044.93	1270349.87	52°21′16.63″	38°46′49.13″
8159	390037.68	1270353.43	52°21′16.4″	38°46′49.32″
8160	390025.02	1270365.41	52°21′15.99″	38°46′49.95″
8161	389977.79	1270414.8	52°21′14.45″	38°46′52.55″

8162	389954.88	1270435.33	52°21′13.71″	38°46′53.63″
8163	389905.04	1270473.52	52°21′12.09″	38°46′55.64″
8164	389903.15	1270474.95	52°21′12.03″	38°46′55.71″
8165	389853.31	1270512.21	52°21′10.41″	38°46′57.67″
8166	389846.45	1270517.12	52°21′10.19″	38°46′57.93″
8167	389819.1	1270535.82	52°21′9.3″	38°46′58.91″
8168	389774.2	1270567.55	52°21′7.85″	38°47′0.57″
8169	389764.12	1270574.23	52°21′7.52″	38°47′0.93″
8170	389723.48	1270599.41	52°21′6.2″	38°47′2.25″
8171	389713.77	1270605.06	52°21′5.89″	38°47′2.54″
8172	389687.6	1270619.3	52°21′5.04″	38°47′3.29″
8173	389615.55	1270669.72	52°21′2.7″	38°47′5.94″
8174	389607.81	1270674.87	52°21′2.45″	38°47′6.21″
8175	389454.51	1270771.86	52°20′57.48″	38°47′11.3″
8176	389452.38	1270773.19	52°20′57.41″	38°47′11.37″
8177	389352.74	1270834.49	52°20′54.18″	38°47′14.58″
8178	389246.64	1270903.17	52°20′50.73″	38°47′18.19″
8179	389228.99	1270913.36	52°20′50.16″	38°47′18.72″
8180	389146.75	1270955.4	52°20′47.49″	38°47′20.93″
8181	389138.7	1270959.29	52°20′47.23″	38°47′21.13″
8182	389079.51	1270986.29	52°20′45.31″	38°47′22.54″
8183	389038.42	1271008.65	52°20′43.98″	38°47′23.71″
8184	388967.79	1271047.87	52°20′41.69″	38°47′25.77″
8185	388962.3	1271052.05	52°20′41.51″	38°47′25.99″
8186	388955.31	1271061.09	52°20′41.29″	38°47′26.47″
8187	388941.48	1271067.94	52°20′40.84″	38°47′26.82″
8188	388940.48	1271067.84	52°20′40.81″	38°47′26.82″
8189	388915.77	1271079.09	52°20′40″	38°47′27.41″
8190	388876.93	1271101.64	52°20′38.75″	38°47′28.59″
8191	388847.61	1271129.38	52°20′37.79″	38°47′30.05″
8192	388820.57	1271143.05	52°20′36.92″	38°47′30.77″
8193	388803.57	1271156.28	52°20′36.36″	38°47′31.46″
8194	388764.77	1271179.94	52°20′35.11″	38°47′32.7″
8195	388722	1271199.74	52°20′33.72″	38°47′33.74″
8196	388706.58	1271209.48	52°20′33.22″	38°47′34.25″
8197	388699.63	1271216.28	52°20′32.99″	38°47′34.61″
8198	388679.4	1271241.28	52°20′32.34″	38°47′35.92″
8199	388669.63	1271257.85	52°20′32.02″	38°47′36.8″
8200	388656.8	1271286.57	52°20′31.6″	38°47′38.31″
8201	388647.42	1271304.95	52°20′31.29″	38°47′39.28″
8202	388623.25	1271338.32	52°20′30.51″	38°47′41.04″
8203	388615.62	1271346.85	52°20′30.26″	38°47′41.48″
8204	388612.09	1271353.98	52°20′30.14″	38°47′41.86″
8205	388606.02	1271365.33	52°20′29.94″	38°47′42.46″
8206	388598.81	1271376.89	52°20′29.71″	38°47′43.07″
8207	388581.33	1271402.9	52°20′29.14″	38°47′44.44″
8208	388548.63	1271440.44	52°20′28.08″	38°47′46.41″
8209	388508.52	1271476.3	52°20′26.77″	38°47′48.3″
8210	388473.03	1271508.44	52°20′25.62″	38°47′49.99″
8211	388452.17	1271524.95	52°20′24.94″	38°47′50.85″
8212	388411.55	1271552.91	52°20′23.63″	38°47′52.32″
8213	388394.66	1271563.35	52°20′23.08″	38°47′52.87″
8214	388380.95	1271570.9	52°20′22.63″	38°47′53.26″
8215	388297.26	1271625.62	52°20′19.92″	38°47′56.14″
8216	388231.68	1271676.73	52°20′17.79″	38°47′58.82″
8217	388202.01	1271700.32	52°20′16.83″	38°48′0.06″
8218	388164.27	1271724	52°20′15.6″	38°48′1.3″

8219	388145.3	1271733.14	52°20′14.99″	38°48′1.78″
8220	388143.72	1271737.8	52°20′14.94″	38°48′2.03″
8221	388132.3	1271755.37	52°20′14.56″	38°48′2.95″
8222	388122.17	1271769.31	52°20′14.23″	38°48′3.68″
8223	388109.9	1271784.57	52°20′13.83″	38°48′4.49″
8224	388090.41	1271806.51	52°20′13.2″	38°48′5.64″
8225	388054.93	1271852.3	52°20′12.05″	38°48′8.05″
8226	388043.91	1271865.34	52°20′11.69″	38°48′8.74″
8227	388004.28	1271908.34	52°20′10.4″	38°48′11″
8228	387977.08	1271947.35	52°20′9.51″	38°48′13.05″
8229	387969.33	1271957.74	52°20′9.26″	38°48′13.6″
8230	387946.34	1271986.53	52°20′8.51″	38°48′15.12″
8231	387852.24	1272120.06	52°20′5.45″	38°48′22.15″
8232	387851.71	1272120.81	52°20′5.43″	38°48′22.19″
8233	387785.75	1272213.48	52°20′3.29″	38°48′27.06″
8234	387720.64	1272312.54	52°20′1.17″	38°48′32.28″
8235	387717.98	1272316.49	52°20′1.08″	38°48′32.49″
8236	387674.1	1272379.9	52°19′59.65″	38°48′35.83″
8237	387634.61	1272444.06	52°19′58.36″	38°48′39.21″
8238	387630.47	1272450.51	52°19′58.23″	38°48′39.55″
8239	387591	1272509.44	52°19′56.94″	38°48′42.65″
8240	387539.05	1272603.25	52°19′55.25″	38°48′47.59″
8241	387538.19	1272604.78	52°19′55.22″	38°48′47.67″
8242	387498.86	1272674.34	52°19′53.94″	38°48′51.33″
8243	387458.58	1272749.43	52°19′52.62″	38°48′55.29″
8244	387457.92	1272750.66	52°19′52.6″	38°48′55.35″
8245	387420	1272820.16	52°19′51.36″	38°48′59.02″
8246	387394.88	1272870.09	52°19′50.54″	38°49′1.65″
8247	387394.77	1272870.29	52°19′50.54″	38°49′1.66″
8248	387376.84	1272905.82	52°19′49.96″	38°49′3.53″
8249	387356.93	1272959.38	52°19′49.3″	38°49′6.35″
8250	387354.21	1272966.29	52°19′49.21″	38°49′6.72″
8251	387338.12	1273005.1	52°19′48.69″	38°49′8.76″
8252	387326.03	1273042.69	52°19′48.29″	38°49′10.74″
8253	387314.64	1273078.14	52°19′47.92″	38°49′12.61″
8254	387308.22	1273104.9	52°19′47.71″	38°49′14.02″
8255	387298.11	1273168.81	52°19′47.37″	38°49′17.4″
8256	387291.13	1273260.9	52°19′47.13″	38°49′22.26″
8257	387287.93	1273340.7	52°19′47.01″	38°49′26.47″
8258	387286.82	1273355.15	52°19′46.98″	38°49′27.23″
8259	387283.26	1273386.65	52°19′46.86″	38°49′28.9″
8260	387280.6	1273403.66	52°19′46.77″	38°49′29.79″
8261	387267.91	1273466.69	52°19′46.35″	38°49′33.12″
8262	387264.66	1273480.34	52°19′46.24″	38°49′33.84″
8263	387230.94	1273602.73	52°19′45.13″	38°49′40.29″
8264	387227.66	1273613.44	52°19′45.02″	38°49′40.86″
8265	387205.1	1273680.43	52°19′44.28″	38°49′44.39″
8266	387194.03	1273722.25	52°19′43.92″	38°49′46.6″
8267	387193.88	1273722.84	52°19′43.91″	38°49′46.63″
8268	387174.75	1273794.24	52°19′43.28″	38°49′50.39″
8269	387160.22	1273832.38	52°19′42.81″	38°49′52.4″
8270	387139.25	1273874.04	52°19′42.12″	38°49′54.6″
8271	387126.15	1273911.04	52°19′41.69″	38°49′56.55″
8272	387115.05	1273958.6	52°19′41.33″	38°49′59.06″
8273	387114.29	1273961.72	52°19′41.3″	38°49′59.22″
8274	387092.44	1274049	52°19′40.58″	38°50′3.82″
8275	387071.43	1274148.28	52°19′39.88″	38°50′9.06″

8276	387070.75	1274151.38	52°19′39.86″	38°50′9.22″
8277	387039.86	1274286.72	52°19′38.84″	38°50′16.36″
8278	387039.27	1274289.21	52°19′38.82″	38°50′16.49″
8279	387007.45	1274420.85	52°19′37.77″	38°50′23.44″
8280	387004.93	1274430.27	52°19′37.69″	38°50′23.93″
8281	386983.94	1274501.67	52°19′37″	38°50′27.7″
8282	386983.57	1274502.92	52°19′36.99″	38°50′27.76″
8283	386970.97	1274544.77	52°19′36.57″	38°50′29.97″
8284	386960.08	1274586.57	52°19′36.21″	38°50′32.18″
8285	386959.93	1274587.11	52°19′36.21″	38°50′32.2″
8286	386949.91	1274625.12	52°19′35.88″	38°50′34.21″
8287	386945.99	1274638.17	52°19′35.75″	38°50′34.9″
8288	386935.02	1274670.63	52°19′35.39″	38°50′36.61″
8289	386918.76	1274706.6	52°19′34.86″	38°50′38.5″
8290	386914.1	1274714.26	52°19′34.7″	38°50′38.91″
8291	386901.59	1274733.85	52°19′34.3″	38°50′39.94″
8292	386892.66	1274751.9	52°19′34″	38°50′40.89″
8293	386889.91	1274757.26	52°19′33.91″	38°50′41.17″
8294	386877.05	1274781.4	52°19′33.49″	38°50′42.44″
8295	386873.74	1274787.37	52°19′33.39″	38°50′42.76″
8296	386860.41	1274801.35	52°19′32.95″	38°50′43.49″
8297	386844.73	1274847.01	52°19′32.44″	38°50′45.9″
8298	386836.76	1274864.5	52°19′32.18″	38°50′46.82″
8299	386825.94	1274972.77	52°19′31.81″	38°50′52.53″
8300	386818.61	1274990.4	52°19′31.57″	38°50′53.46″
8301	386807.15	1275013.62	52°19′31.2″	38°50′54.68″
8302	386759.43	1275067.67	52°19′29.64″	38°50′57.52″
8303	386754.54	1275077.34	52°19′29.48″	38°50′58.03″
8304	386747.69	1275118.3	52°19′29.25″	38°51′0.2″
8305	386743.91	1275135.38	52°19′29.13″	38°51′1.1″
8306	386746.84	1275147.16	52°19′29.22″	38°51′1.72″
8307	386749.79	1275229.9	52°19′29.3″	38°51′6.09″
8308	386739.21	1275290.47	52°19′28.95″	38°51′9.28″
8309	386688.11	1275612.37	52°19′27.25″	38°51′26.27″
8310	386684.74	1275628.98	52°19′27.13″	38°51′27.14″
8311	386656.99	1275741.32	52°19′26.22″	38°51′33.07″
8312	386654.76	1275772.07	52°19′26.14″	38°51′34.69″
8313	386650.44	1275835.54	52°19′25.99″	38°51′38.04″
8314	386649.52	1275845.38	52°19′25.96″	38°51′38.56″
8315	386633.46	1275981.58	52°19′25.42″	38°51′45.74″
8316	386632.95	1275985.58	52°19′25.4″	38°51′45.96″
8317	386611.94	1276137.4	52°19′24.69″	38°51′53.97″
8318	386611.57	1276139.93	52°19′24.68″	38°51′54.1″
8319	386586.72	1276304.05	52°19′23.85″	38°52′2.76″
8320	386572.52	1276397.67	52°19′23.37″	38°52′7.7″
8321	386571.23	1276405.21	52°19′23.33″	38°52′8.09″
8322	386555.67	1276486.62	52°19′22.81″	38°52′12.39″
8323	386543.31	1276563.93	52°19′22.4″	38°52′16.47″
8324	386534.02	1276636.79	52°19′22.09″	38°52′20.31″
8325	386525.28	1276674.99	52°19′21.8″	38°52′22.33″
8326	386521.55	1276686.15	52°19′21.67″	38°52′22.91″
8327	386519.1	1276720.99	52°19′21.59″	38°52′24.75″
8328	386516.34	1276742.88	52°19′21.5″	38°52′25.91″
8329	386513.45	1276758.73	52°19′21.4″	38°52′26.74″
8330	386513.61	1276782.57	52°19′21.4″	38°52′28″
8331	386512.44	1276805.5	52°19′21.36″	38°52′29.21″
8332	386503.2	1276890.45	52°19′21.04″	38°52′33.7″

8333	386503.38	1276916.91	52°19′21.05″	38°52′35.09″
8334	386502.8	1276933.41	52°19′21.02″	38°52′35.96″
8335	386493.42	1277056.64	52°19′20.7″	38°52′42.47″
8336	386493.27	1277058.56	52°19′20.69″	38°52′42.57″
8337	386484.26	1277163.49	52°19′20.38″	38°52′48.11″
8338	386481.37	1277253.56	52°19′20.27″	38°52′52.86″
8339	386481.16	1277258.31	52°19′20.27″	38°52′53.11″
8340	386476.18	1277347.24	52°19′20.09″	38°52′57.8″
8341	386475.55	1277355.42	52°19′20.07″	38°52′58.24″
8342	386469.16	1277421.14	52°19′19.85″	38°53′1.7″
8343	386466.21	1277494.22	52°19′19.74″	38°53′5.56″
8344	386464.83	1277510.94	52°19′19.69″	38°53′6.44″
8345	386456.03	1277581.38	52°19′19.4″	38°53′10.16″
8346	386455.6	1277584.6	52°19′19.38″	38°53′10.33″
8347	386445.33	1277657.19	52°19′19.04″	38°53′14.16″
8348	386435.1	1277745.5	52°19′18.69″	38°53′18.82″
8349	386430.41	1277771.2	52°19′18.53″	38°53′20.17″
8350	386419.43	1277814.91	52°19′18.17″	38°53′22.48″
8351	386412.81	1277878.33	52°19′17.94″	38°53′25.83″
8352	386409.85	1277943.78	52°19′17.84″	38°53′29.28″
8353	386409.79	1277945.01	52°19′17.83″	38°53′29.35″
8354	386406.51	1278008.74	52°19′17.72″	38°53′32.71″
8355	386402.45	1278090.52	52°19′17.57″	38°53′37.03″
8356	386399.69	1278152.24	52°19′17.47″	38°53′40.28″
8357	386402.28	1278198.68	52°19′17.54″	38°53′42.74″
8358	386402.59	1278208.51	52°19′17.55″	38°53′43.26″
8359	386403	1278271.95	52°19′17.55″	38°53′46.6″
8360	386405.14	1278344.01	52°19′17.61″	38°53′50.41″
8361	386412.48	1278424.05	52°19′17.83″	38°53′54.64″
8362	386419.33	1278492.66	52°19′18.04″	38°53′58.26″
8363	386419.38	1278493.21	52°19′18.04″	38°53′58.29″
8364	386435.93	1278663.62	52°19′18.55″	38°54′7.29″
8365	386460.77	1278849.73	52°19′19.32″	38°54′17.13″
8366	386462.01	1278861.82	52°19′19.35″	38°54′17.77″
8367	386476.23	1279059.21	52°19′19.78″	38°54′28.19″
8368	386495.19	1279298.72	52°19′20.34″	38°54′40.84″
8369	386507.4	1279418.23	52°19′20.72″	38°54′47.16″
8370	386513.55	1279461.03	52°19′20.91″	38°54′49.42″
8371	386514.37	1279467.44	52°19′20.93″	38°54′49.76″
8372	386517.94	1279499.64	52°19′21.04″	38°54′51.46″
8373	386523.67	1279523.74	52°19′21.22″	38°54′52.73″
8374	386528.17	1279550.81	52°19′21.36″	38°54′54.16″
8375	386534.65	1279618.12	52°19′21.56″	38°54′57.72″
8376	386544.58	1279686.14	52°19′21.87″	38°55′1.31″
8377	386559.78	1279788.68	52°19′22.34″	38°55′6.73″
8378	386578.59	1279901.41	52°19′22.93″	38°55′12.69″
8379	386594.73	1279991.87	52°19′23.43″	38°55′17.47″
8380	386597.49	1280015.16	52°19′23.51″	38°55′18.7″
8381	386600.4	1280064.15	52°19′23.6″	38°55′21.29″
8382	386603	1280090.94	52°19′23.68″	38°55′22.7″
8383	386601.18	1280126.28	52°19′23.61″	38°55′24.57″
8384	386612.16	1280153.2	52°19′23.96″	38°55′25.99″
8385	386615.69	1280162.52	52°19′24.07″	38°55′26.49″
8386	386637.16	1280223.77	52°19′24.76″	38°55′29.73″
8387	386655.8	1280275.78	52°19′25.35″	38°55′32.48″
8388	386664.25	1280307.22	52°19′25.62″	38°55′34.14″
8389	386669.71	1280337.02	52°19′25.79″	38°55′35.72″

8390	386675.13	1280364.04	52°19′25.96″	38°55′37.15″
8391	386678.89	1280395.98	52°19′26.07″	38°55′38.83″
8392	386679.69	1280417.64	52°19′26.09″	38°55′39.98″
8393	386681.5	1280431.93	52°19′26.15″	38°55′40.73″
8394	386681.5	1280482.21	52°19′26.14″	38°55′43.39″
8395	386674.73	1280535.63	52°19′25.91″	38°55′46.21″
8396	386673.14	1280550.95	52°19′25.86″	38°55′47.01″
8397	386695.15	1280562.07	52°19′26.57″	38°55′47.61″
8398	386708.76	1280568.01	52°19′27.01″	38°55′47.93″
8399	386715.94	1280572.58	52°19′27.24″	38°55′48.17″
8400	386756.91	1280593.29	52°19′28.56″	38°55′49.28″
8401	386764.38	1280603.43	52°19′28.8″	38°55′49.82″
8402	386766.03	1280632.95	52°19′28.85″	38°55′51.37″
8403	386794.31	1280668.44	52°19′29.75″	38°55′53.26″
8404	386799.02	1280680.45	52°19′29.9″	38°55′53.89″
8405	386798.05	1280703.81	52°19′29.87″	38°55′55.13″
8406	386799.98	1280709.1	52°19′29.93″	38°55′55.41″
8407	386800.22	1280709.76	52°19′29.94″	38°55′55.44″
8408	386805.88	1280725.47	52°19′30.12″	38°55′56.27″
8409	386812.4	1280747.42	52°19′30.32″	38°55′57.43″
8410	386820.02	1280779.78	52°19′30.56″	38°55′59.14″
8411	386822.39	1280791.39	52°19′30.64″	38°55′59.76″
8412	386827.21	1280819.14	52°19′30.79″	38°56′1.23″
8413	386827.44	1280820.5	52°19′30.79″	38°56′1.3″
8414	386838.51	1280886.95	52°19′31.14″	38°56′4.81″
8415	386851.96	1280955.08	52°19′31.56″	38°56′8.41″
8416	386874.4	1281038.59	52°19′32.27″	38°56′12.83″
8417	386892.17	1281086.67	52°19′32.83″	38°56′15.37″
8418	386901.48	1281106.99	52°19′33.13″	38°56′16.45″
8419	386904.87	1281110.72	52°19′33.24″	38°56′16.65″
8420	386926.97	1281140.08	52°19′33.95″	38°56′18.2″
8421	386953.18	1281182.51	52°19′34.79″	38°56′20.45″
8422	386959.58	1281193.65	52°19′34.99″	38°56′21.04″
8423	386980.21	1281232.41	52°19′35.65″	38°56′23.1″
8424	386985.89	1281243.97	52°19′35.83″	38°56′23.71″
8425	387004.67	1281285.49	52°19′36.43″	38°56′25.91″
8426	387027.22	1281335.32	52°19′37.15″	38°56′28.55″
8427	387034.96	1281355.19	52°19′37.4″	38°56′29.6″
8428	387041.93	1281376.32	52°19′37.62″	38°56′30.72″
8429	387052.04	1281400.42	52°19′37.94″	38°56′31.99″
8430	387065.5	1281448.75	52°19′38.37″	38°56′34.55″
8431	387073.25	1281501.48	52°19′38.61″	38°56′37.34″
8432	387074.06	1281507.64	52°19′38.63″	38°56′37.66″
8433	387077.67	1281538.9	52°19′38.74″	38°56′39.31″
8434	387081.76	1281556.48	52°19′38.87″	38°56′40.24″
8435	387085.19	1281575.27	52°19′38.98″	38°56′41.24″
8436	387099.8	1281684.44	52°19′39.43″	38°56′47.01″
8437	387101.21	1281698.95	52°19′39.47″	38°56′47.77″
8438	387103.58	1281738.31	52°19′39.54″	38°56′49.85″
8439	387111.84	1281782.44	52°19′39.8″	38°56′52.18″
8440	387113.32	1281791.5	52°19′39.84″	38°56′52.66″
8441	387118.25	1281826.73	52°19′40″	38°56′54.52″
8442	387125.54	1281862	52°19′40.23″	38°56′56.39″
8443	387127.22	1281871.23	52°19′40.28″	38°56′56.88″
8444	387131.04	1281895.32	52°19′40.4″	38°56′58.15″
8445	387136.28	1281918.56	52°19′40.56″	38°56′59.38″
8446	387141.19	1281961.29	52°19′40.71″	38°57′1.64″

8447	387141.19	1281961.98	52°19′40.71″	38°57′1.67″
8448	387144.26	1281973.64	52°19′40.81″	38°57′2.29″
8449	387147.73	1281989.32	52°19′40.92″	38°57′3.12″
8450	387155.96	1282035.28	52°19′41.17″	38°57′5.55″
8451	387169.19	1282085.98	52°19′41.59″	38°57′8.23″
8452	387174.18	1282112.13	52°19′41.75″	38°57′9.61″
8453	387182.01	1282175.97	52°19′41.99″	38°57′12.99″
8454	387182.42	1282179.55	52°19′42″	38°57′13.18″
8455	387191.31	1282264.69	52°19′42.27″	38°57′17.68″
8456	387192.31	1282279.64	52°19′42.3″	38°57′18.47″
8457	387194.57	1282357.29	52°19′42.35″	38°57′22.57″
8458	387207.12	1282520.62	52°19′42.73″	38°57′31.2″
8459	387216.64	1282608.17	52°19′43.02″	38°57′35.82″
8460	387217.47	1282618.15	52°19′43.04″	38°57′36.35″
8461	387219.91	1282660.04	52°19′43.11″	38°57′38.56″
8462	387223.61	1282680.77	52°19′43.23″	38°57′39.66″
8463	387226.34	1282703.67	52°19′43.31″	38°57′40.87″
8464	387229.45	1282754.58	52°19′43.4″	38°57′43.56″
8465	387229.82	1282765.46	52°19′43.41″	38°57′44.13″
8466	387230.02	1282796.02	52°19′43.41″	38°57′45.75″
8467	387226.77	1282820.38	52°19′43.3″	38°57′47.03″
8468	387227.53	1282847.23	52°19′43.32″	38°57′48.45″
8469	387227.61	1282851.61	52°19′43.32″	38°57′48.68″
8470	387227.91	1282897.91	52°19′43.32″	38°57′51.13″
8471	387227.9	1282900.97	52°19′43.32″	38°57′51.29″
8472	387227.39	1282959.64	52°19′43.29″	38°57′54.38″
8473	387227.66	1283000.92	52°19′43.29″	38°57′56.56″
8474	387228.69	1283046.37	52°19′43.31″	38°57′58.96″
8475	387233.26	1283082.4	52°19′43.45″	38°58′0.87″
8476	387233.87	1283087.89	52°19′43.47″	38°58′1.16″
8477	387240.25	1283152.48	52°19′43.66″	38°58′4.57″
8478	387252.88	1283232.83	52°19′44.05″	38°58′8.82″
8479	387254.23	1283243.14	52°19′44.09″	38°58′9.36″
8480	387255.51	1283255.42	52°19′44.13″	38°58′10.01″
8481	387262.43	1283273.77	52°19′44.35″	38°58′10.98″
8482	387270.24	1283299.65	52°19′44.6″	38°58′12.35″
8483	387277.87	1283332.94	52°19′44.84″	38°58′14.11″
8484	387278.78	1283337.15	52°19′44.87″	38°58′14.34″
8485	387286.78	1283375.86	52°19′45.12″	38°58′16.38″
8486	387300.39	1283433.08	52°19′45.55″	38°58′19.41″
8487	387300.7	1283434.43	52°19′45.56″	38°58′19.48″
8488	387318.81	1283513.02	52°19′46.13″	38°58′23.64″
8489	387321.79	1283528.82	52°19′46.22″	38°58′24.47″
8490	387328.96	1283577.57	52°19′46.44″	38°58′27.05″
8491	387339.73	1283634.65	52°19′46.78″	38°58′30.07″
8492	387343.14	1283667.32	52°19′46.88″	38°58′31.79″
8493	387344.46	1283727.51	52°19′46.91″	38°58′34.97″
8494	387343.71	1283749.72	52°19′46.88″	38°58′36.15″
8495	387339.4	1283797.9	52°19′46.73″	38°58′38.69″
8496	387338.01	1283809.59	52°19′46.68″	38°58′39.31″
8497	387327.36	1283880.97	52°19′46.32″	38°58′43.07″
8498	387324.93	1283894.21	52°19′46.24″	38°58′43.77″
8499	387318.64	1283922.96	52°19′46.03″	38°58′45.28″
8500	387314.89	1283937.45	52°19′45.91″	38°58′46.05″
8501	387291.33	1284016.32	52°19′45.13″	38°58′50.2″
8502	387286.62	1284030.21	52°19′44.97″	38°58′50.94″
8503	387262.95	1284092.41	52°19′44.19″	38°58′54.21″

8504	387257.49	1284105.37	52°19′44.01″	38°58′54.89″
8505	387227.36	1284170.39	52°19′43.02″	38°58′58.32″
8506	387219.11	1284186.3	52°19′42.75″	38°58′59.15″
8507	387214.21	1284194.34	52°19′42.59″	38°58′59.58″
8508	387188.54	1284234.33	52°19′41.75″	38°59′1.68″
8509	387181.02	1284245.23	52°19′41.51″	38°59′2.25″
8510	387150.73	1284286.18	52°19′40.52″	38°59′4.4″
8511	387148.62	1284288.98	52°19′40.45″	38°59′4.55″
8512	387129.34	1284314.11	52°19′39.82″	38°59′5.87″
8513	387104.12	1284341.33	52°19′39″	38°59′7.3″
8514	387080.18	1284362.78	52°19′38.22″	38°59′8.42″
8515	387043.96	1284388.59	52°19′37.04″	38°59′9.77″
8516	387025.14	1284399.06	52°19′36.43″	38°59′10.32″
8517	386985.59	1284434.79	52°19′35.14″	38°59′12.19″
8518	386949.48	1284479.53	52°19′33.96″	38°59′14.54″
8519	386899.81	1284548.89	52°19′32.34″	38°59′18.18″
8520	386849.38	1284627.4	52°19′30.69″	38°59′22.31″
8521	386844.41	1284634.77	52°19′30.53″	38°59′22.7″
8522	386804.95	1284690.59	52°19′29.24″	38°59′25.63″
8523	386794.83	1284703.72	52°19′28.91″	38°59′26.32″
8524	386750.18	1284756.92	52°19′27.45″	38°59′29.11″
8525	386716.56	1284808.41	52°19′26.35″	38°59′31.82″
8526	386692.3	1284853.72	52°19′25.56″	38°59′34.2″
8527	386689.97	1284857.94	52°19′25.48″	38°59′34.42″
8528	386528.29	1285143.19	52°19′20.19″	38°59′49.42″
8529	386416.3	1285362.81	52°19′16.51″	39°0′0.98″
8530	386384.55	1285436.93	52°19′15.47″	39°0′4.88″
8531	386354.16	1285526.16	52°19′14.46″	39°0′9.58″
8532	386343.03	1285575.9	52°19′14.09″	39°0′12.2″
8533	386342.9	1285576.48	52°19′14.09″	39°0′12.23″
8534	386329.39	1285636.03	52°19′13.64″	39°0′15.37″
8535	386326.28	1285666.57	52°19′13.53″	39°0′16.98″
8536	386324.8	1285677.87	52°19′13.48″	39°0′17.57″
8537	386321.49	1285698.56	52°19′13.37″	39°0′18.67″
8538	386320.79	1285721.65	52°19′13.34″	39°0′19.88″
8539	386324.15	1285752.06	52°19′13.44″	39°0′21.49″
8540	386325.21	1285782.11	52°19′13.47″	39°0′23.08″
8541	386321.53	1285873.69	52°19′13.33″	39°0′27.91″
8542	386324.04	1285944.83	52°19′13.39″	39°0′31.67″
8543	386328.05	1286025.75	52°19′13.5″	39°0′35.94″
8544	386334.74	1286102.54	52°19′13.7″	39°0′40″
8545	386335.5	1286118.6	52°19′13.72″	39°0′40.85″
8546	386336.05	1286202.87	52°19′13.72″	39°0′45.3″
8547	386335.71	1286215.89	52°19′13.71″	39°0′45.98″
8548	386333.25	1286257.86	52°19′13.62″	39°0′48.2″
8549	386332.46	1286272.95	52°19′13.59″	39°0′48.99″
8550	386327.47	1286289.79	52°19′13.42″	39°0′49.88″
8551	386329.33	1286356.48	52°19′13.47″	39°0′53.4″
8552	386323.82	1286388.7	52°19′13.28″	39°0′55.1″
8553	386321.12	1286425.43	52°19′13.18″	39°0′57.04″
8554	386318.92	1286443.75	52°19′13.11″	39°0′58.01″
8555	386308.23	1286507.72	52°19′12.75″	39°1′1.38″
8556	386300.47	1286538.72	52°19′12.49″	39°1′3.01″
8557	386288.23	1286574.98	52°19′12.08″	39°1′4.92″
8558	386287.29	1286581.63	52°19′12.05″	39°1′5.27″
8559	386268.76	1286641.81	52°19′11.44″	39°1′8.44″
8560	386265.42	1286648.61	52°19′11.33″	39°1′8.8″

8561	386260.53	1286663.09	52°19′11.17″	39°1′9.56″
8562	386255.37	1286676.72	52°19′11″	39°1′10.28″
8563	386247.27	1286695.95	52°19′10.73″	39°1′11.29″
8564	386229.15	1286739.34	52°19′10.13″	39°1′13.58″
8565	386217.81	1286762.26	52°19′9.76″	39°1′14.78″
8566	386209.61	1286775.27	52°19′9.49″	39°1′15.47″
8567	386201.68	1286786.85	52°19′9.23″	39°1′16.07″
8568	386196.81	1286800.77	52°19′9.07″	39°1′16.81″
8569	386188.29	1286821.37	52°19′8.79″	39°1′17.89″
8570	386168.2	1286863.17	52°19′8.13″	39°1′20.09″
8571	386165.46	1286868.64	52°19′8.04″	39°1′20.38″
8572	386141.81	1286914.23	52°19′7.27″	39°1′22.78″
8573	386127.9	1286945.68	52°19′6.81″	39°1′24.43″
8574	386118.2	1286964.79	52°19′6.49″	39°1′25.43″
8575	386115.89	1286968.68	52°19′6.41″	39°1′25.64″
8576	386077.32	1287032.13	52°19′5.15″	39°1′28.97″
8577	386076.72	1287033.11	52°19′5.13″	39°1′29.03″
8578	386055.22	1287068.02	52°19′4.43″	39°1′30.86″
8579	386046.64	1287082.83	52°19′4.15″	39°1′31.64″
8580	386041.67	1287105.98	52°19′3.98″	39°1′32.86″
8581	386014.79	1287155.13	52°19′3.1″	39°1′35.44″
8582	385999.67	1287183.56	52°19′2.6″	39°1′36.94″
8583	385994.48	1287203.44	52°19′2.43″	39°1′37.98″
8584	385973.3	1287240.78	52°19′1.74″	39°1′39.95″
8585	385969.56	1287252.25	52°19′1.61″	39°1′40.55″
8586	385956.05	1287284.04	52°19′1.17″	39°1′42.22″
8587	385924.95	1287342.59	52°19′0.15″	39°1′45.3″
8588	385921.53	1287348.77	52°19′0.03″	39°1′45.63″
8589	385910.37	1287365.99	52°18′59.67″	39°1′46.53″
8590	385904.79	1287373.69	52°18′59.49″	39°1′46.94″
8591	385899.57	1287388.73	52°18′59.31″	39°1′47.73″
8592	385871.91	1287425.9	52°18′58.41″	39°1′49.68″
8593	385869.37	1287428.59	52°18′58.33″	39°1′49.82″
8594	385863.06	1287439.81	52°18′58.12″	39°1′50.41″
8595	385861.95	1287441.77	52°18′58.08″	39°1′50.51″
8596	385848.33	1287462.31	52°18′57.64″	39°1′51.59″
8597	385813.63	1287508.25	52°18′56.5″	39°1′54″
8598	385807.8	1287515.61	52°18′56.31″	39°1′54.39″
8599	385768.43	1287562.94	52°18′55.03″	39°1′56.87″
8600	385740.7	1287604.68	52°18′54.12″	39°1′59.06″
8601	385727.61	1287622.22	52°18′53.69″	39°1′59.99″
8602	385676.73	1287683.14	52°18′52.03″	39°2′3.18″
8603	385652.47	1287707.56	52°18′51.24″	39°2′4.46″
8604	385609.02	1287744.35	52°18′49.83″	39°2′6.38″
8605	385563.46	1287786.92	52°18′48.34″	39°2′8.61″
8606	385523.19	1287827.67	52°18′47.03″	39°2′10.75″
8607	385488.36	1287863.31	52°18′45.89″	39°2′12.62″
8608	385469.45	1287880.35	52°18′45.28″	39°2′13.51″
8609	385439.03	1287904.43	52°18′44.29″	39°2′14.77″
8610	385402.14	1287927.58	52°18′43.09″	39°2′15.97″
8611	385375.55	1287940.47	52°18′42.23″	39°2′16.64″
8612	385345.04	1287959.27	52°18′41.23″	39°2′17.62″
8613	385331.68	1287966.81	52°18′40.8″	39°2′18.01″
8614	385301.42	1287982.39	52°18′39.82″	39°2′18.83″
8615	385291.26	1287987.26	52°18′39.49″	39°2′19.08″
8616	385258.76	1288001.74	52°18′38.43″	39°2′19.83″
8617	385251.65	1288004.75	52°18′38.2″	39°2′19.99″

8618	385209.55	1288021.59	52°18′36.84″	39°2′20.86″
8619	385165.56	1288033.58	52°18′35.41″	39°2′21.47″
8620	385126.53	1288039.56	52°18′34.14″	39°2′21.77″
8621	385109.86	1288041.41	52°18′33.61″	39°2′21.86″
8622	385066.04	1288044.4	52°18′32.19″	39°2′22″
8623	385037.25	1288044.28	52°18′31.26″	39°2′21.98″
8624	384991.36	1288040.79	52°18′29.77″	39°2′21.78″
8625	384955.71	1288034.6	52°18′28.62″	39°2′21.44″
8626	384951.04	1288033.52	52°18′28.47″	39°2′21.38″
8627	384950.8	1288033.45	52°18′28.46″	39°2′21.38″
8628	384944.3	1288031.92	52°18′28.25″	39°2′21.29″
8629	384849.57	1287979.6	52°18′25.2″	39°2′18.49″
8630	384836.96	1287967.15	52°18′24.79″	39°2′17.83″
8631	384833.18	1287963.43	52°18′24.67″	39°2′17.63″
8632	384824.16	1287958.48	52°18′24.38″	39°2′17.37″
8633	384815.76	1287953.37	52°18′24.11″	39°2′17.1″
8634	384798.11	1287944.97	52°18′23.54″	39°2′16.65″
8635	384774.86	1287936.46	52°18′22.79″	39°2′16.19″
8636	384766.96	1287931.88	52°18′22.54″	39°2′15.94″
8637	384754.65	1287923.76	52°18′22.14″	39°2′15.51″
8638	384750.46	1287925.15	52°18′22.01″	39°2′15.58″
8639	384743.17	1287921.84	52°18′21.77″	39°2′15.4″
8640	384725.92	1287913.57	52°18′21.22″	39°2′14.96″
8641	384708.69	1287905.72	52°18′20.66″	39°2′14.54″
8642	384644.08	1287856.99	52°18′18.58″	39°2′11.94″
8643	384626.72	1287855.69	52°18′18.02″	39°2′11.87″
8644	384587.28	1287848.73	52°18′16.75″	39°2′11.48″
8645	384556.77	1287840.12	52°18′15.76″	39°2′11.02″
8646	384526.32	1287833.12	52°18′14.78″	39°2′10.63″
8647	384478.99	1287824.83	52°18′13.25″	39°2′10.18″
8648	384467.78	1287820.33	52°18′12.89″	39°2′9.94″
8649	384460.81	1287818.92	52°18′12.66″	39°2′9.86″
8650	384444.76	1287814.96	52°18′12.14″	39°2′9.64″
8651	384357.48	1287789.56	52°18′9.33″	39°2′8.27″
8652	384269.76	1287766.77	52°18′6.49″	39°2′7.03″
8653	384181.15	1287746.83	52°18′3.63″	39°2′5.94″
8654	384173.92	1287745.06	52°18′3.4″	39°2′5.84″
8655	384060.38	1287715.04	52°17′59.73″	39°2′4.22″
8656	384017.38	1287704.82	52°17′58.35″	39°2′3.66″
8657	384015.53	1287704.37	52°17′58.29″	39°2′3.63″
8658	383971.93	1287693.57	52°17′56.88″	39°2′3.05″
8659	383967.49	1287692.42	52°17′56.73″	39°2′2.98″
8660	383858.01	1287662.62	52°17′53.2″	39°2′1.37″
8661	383855.33	1287661.87	52°17′53.11″	39°2′1.33″
8662	383782.95	1287641.08	52°17′50.78″	39°2′0.2″
8663	383778.61	1287639.78	52°17′50.64″	39°2′0.13″
8664	383692.05	1287612.78	52°17′47.84″	39°1′58.67″
8665	383649.16	1287601.1	52°17′46.46″	39°1′58.04″
8666	383622.09	1287591.59	52°17′45.58″	39°1′57.53″
8667	383565.43	1287566.99	52°17′43.76″	39°1′56.2″
8668	383561.77	1287565.35	52°17′43.64″	39°1′56.12″
8669	383506.03	1287539.81	52°17′41.84″	39°1′54.75″
8670	383504.63	1287539.17	52°17′41.8″	39°1′54.71″
8671	383446.09	1287511.8	52°17′39.91″	39°1′53.25″
8672	383444.73	1287511.15	52°17′39.87″	39°1′53.21″
8673	383381.55	1287481.03	52°17′37.83″	39°1′51.6″
8674	383369.04	1287474.52	52°17′37.43″	39°1′51.25″

8675	383317.92	1287445.56	52°17′35.78″	39°1′49.7″
8676	383263.74	1287422.78	52°17′34.03″	39°1′48.48″
8677	383253.09	1287417.93	52°17′33.69″	39°1′48.22″
8678	383245.29	1287414.11	52°17′33.44″	39°1′48.01″
8679	383221.05	1287408.34	52°17′32.66″	39°1′47.7″
8680	383158.38	1287395.56	52°17′30.63″	39°1′47″
8681	383146.68	1287392.8	52°17′30.25″	39°1′46.85″
8682	383075.35	1287373.72	52°17′27.95″	39°1′45.81″
8683	382985.16	1287352.48	52°17′25.04″	39°1′44.66″
8684	382918.12	1287341.08	52°17′22.87″	39°1′44.03″
8685	382895.5	1287335.87	52°17′22.14″	39°1′43.74″
8686	382839.82	1287319.59	52°17′20.34″	39°1′42.86″
8687	382837.62	1287318.93	52°17′20.27″	39°1′42.83″
8688	382780.92	1287301.65	52°17′18.44″	39°1′41.89″
8689	382747.45	1287292.46	52°17′17.36″	39°1′41.39″
8690	382725.77	1287285.16	52°17′16.66″	39°1′41″
8691	382689.55	1287270.6	52°17′15.49″	39°1′40.22″
8692	382649.94	1287249.21	52°17′14.22″	39°1′39.07″
8693	382630.73	1287235.85	52°17′13.6″	39°1′38.36″
8694	382625.49	1287233.27	52°17′13.43″	39°1′38.22″
8695	382597.23	1287224.07	52°17′12.52″	39°1′37.73″
8696	382565.41	1287210.57	52°17′11.49″	39°1′37″
8697	382510.82	1287181.61	52°17′9.73″	39°1′35.45″
8698	382460.99	1287157.97	52°17′8.13″	39°1′34.19″
8699	382413.2	1287126.02	52°17′6.59″	39°1′32.48″
8700	382372.21	1287090.19	52°17′5.27″	39°1′30.58″
8701	382361.59	1287080.2	52°17′4.93″	39°1′30.04″
8702	382328.93	1287047.15	52°17′3.88″	39°1′28.29″
8703	382314.13	1287033.32	52°17′3.41″	39°1′27.55″
8704	382290.21	1287006.56	52°17′2.64″	39°1′26.13″
8705	382279.93	1286992.74	52°17′2.31″	39°1′25.4″
8706	382267.19	1286973.37	52°17′1.9″	39°1′24.37″
8707	382265.98	1286971.24	52°17′1.86″	39°1′24.26″
8708	382264.81	1286969.15	52°17′1.83″	39°1′24.15″
8709	382264.43	1286968.78	52°17′1.81″	39°1′24.13″
8710	382233.43	1286929.36	52°17′0.82″	39°1′22.04″
8711	382221.25	1286909.08	52°17′0.43″	39°1′20.96″
8712	382219.49	1286906.11	52°17′0.38″	39°1′20.81″
8713	382208.49	1286881.42	52°17′0.03″	39°1′19.5″
8714	382187.64	1286854.47	52°16′59.36″	39°1′18.07″
8715	382171.57	1286819.06	52°16′58.85″	39°1′16.19″
8716	382160.22	1286785.8	52°16′58.49″	39°1′14.44″
8717	382157.07	1286770.04	52°16′58.39″	39°1′13.6″
8718	382138.31	1286724.67	52°16′57.79″	39°1′11.2″
8719	382131.66	1286699.71	52°16′57.58″	39°1′9.88″
8720	382126.27	1286671.43	52°16′57.42″	39°1′8.39″
8721	382118.38	1286603.89	52°16′57.18″	39°1′4.82″
8722	382117.03	1286582.07	52°16′57.14″	39°1′3.67″
8723	382116.49	1286504.28	52°16′57.14″	39°0′59.57″
8724	382117.13	1286486.95	52°16′57.16″	39°0′58.66″
8725	382122.24	1286423.02	52°16′57.34″	39°0′55.28″
8726	382141.12	1286355.71	52°16′57.97″	39°0′51.74″
8727	382139.87	1286339.62	52°16′57.93″	39°0′50.89″
8728	382141.76	1286328.8	52°16′58″	39°0′50.32″
8729	382142.71	1286316.24	52°16′58.03″	39°0′49.66″
8730	382152.25	1286279.75	52°16′58.35″	39°0′47.74″
8731	382157.82	1286238.7	52°16′58.54″	39°0′45.58″

8732	382180.43	1286159.14	52°16′59.29″	39°0′41.39″
8733	382181.06	1286147.82	52°16′59.31″	39°0′40.79″
8734	382186.38	1286111.73	52°16′59.49″	39°0′38.89″
8735	382195.38	1286074.62	52°16′59.79″	39°0′36.94″
8736	382203.31	1286049.36	52°17′0.06″	39°0′35.61″
8737	382222.42	1286000.15	52°17′0.69″	39°0′33.02″
8738	382234.7	1285979.6	52°17′1.09″	39°0′31.94″
8739	382235.02	1285964.22	52°17′1.1″	39°0′31.13″
8740	382240.46	1285947.51	52°17′1.28″	39°0′30.25″
8741	382248.81	1285926.12	52°17′1.56″	39°0′29.12″
8742	382267.96	1285884.32	52°17′2.19″	39°0′26.92″
8743	382280.8	1285860.65	52°17′2.61″	39°0′25.68″
8744	382289.29	1285847.24	52°17′2.88″	39°0′24.98″
8745	382293.14	1285832.95	52°17′3.01″	39°0′24.22″
8746	382300.04	1285811.98	52°17′3.24″	39°0′23.12″
8747	382318.23	1285765.55	52°17′3.84″	39°0′20.68″
8748	382318.77	1285764.2	52°17′3.86″	39°0′20.61″
8749	382336.98	1285718.7	52°17′4.46″	39°0′18.21″
8750	382344.01	1285703.1	52°17′4.69″	39°0′17.39″
8751	382359.56	1285672.2	52°17′5.2″	39°0′15.77″
8752	382361.06	1285666	52°17′5.25″	39°0′15.44″
8753	382370.29	1285637.47	52°17′5.55″	39°0′13.94″
8754	382393.06	1285581.75	52°17′6.3″	39°0′11.01″
8755	382395.34	1285576.39	52°17′6.38″	39°0′10.73″
8756	382408.1	1285547.59	52°17′6.8″	39°0′9.21″
8757	382444.42	1285500.38	52°17′7.98″	39°0′6.74″
8758	382445.64	1285455.18	52°17′8.03″	39°0′4.35″
8759	382454.06	1285436.3	52°17′8.31″	39°0′3.36″
8760	382467.85	1285403.92	52°17′8.76″	39°0′1.66″
8761	382480.84	1285360.69	52°17′9.19″	38°59′59.38″
8762	382505.48	1285309.58	52°17′10″	38°59′56.7″
8763	382510.54	1285299.79	52°17′10.17″	38°59′56.18″
8764	382550.3	1285227.74	52°17′11.47″	38°59′52.4″
8765	382560.42	1285207.13	52°17′11.8″	38°59′51.31″
8766	382588.18	1285148.79	52°17′12.72″	38°59′48.24″
8767	382598.85	1285129.25	52°17′13.07″	38°59′47.22″
8768	382625.41	1285086.46	52°17′13.93″	38°59′44.97″
8769	382643.08	1285062.26	52°17′14.51″	38°59′43.7″
8770	382652.86	1285050.77	52°17′14.83″	38°59′43.1″
8771	382675.79	1285010.59	52°17′15.58″	38°59′40.99″
8772	382688.9	1284997.3	52°17′16.01″	38°59′40.29″
8773	382705.9	1284955.21	52°17′16.57″	38°59′38.08″
8774	382713.44	1284946.8	52°17′16.81″	38°59′37.64″
8775	382731.91	1284916.02	52°17′17.42″	38°59′36.02″
8776	382733.75	1284913.02	52°17′17.48″	38°59′35.86″
8777	382757.56	1284874.88	52°17′18.26″	38°59′33.86″
8778	382765.5	1284863.1	52°17′18.52″	38°59′33.24″
8779	382796.79	1284820.1	52°17′19.54″	38°59′30.98″
8780	382803.59	1284804.62	52°17′19.76″	38°59′30.17″
8781	382826.56	1284765.22	52°17′20.52″	38°59′28.1″
8782	382837.39	1284750.73	52°17′20.87″	38°59′27.34″
8783	382861.92	1284709.76	52°17′21.67″	38°59′25.18″
8784	382896.82	1284668.77	52°17′22.81″	38°59′23.04″
8785	382899.27	1284665.95	52°17′22.89″	38°59′22.89″
8786	382907.59	1284656.54	52°17′23.16″	38°59′22.39″
8787	382913.89	1284644.73	52°17′23.37″	38°59′21.77″
8788	382955.32	1284591.33	52°17′24.72″	38°59′18.97″

8789	382993.05	1284556.8	52°17′25.95″	38°59′17.16″
8790	383018.58	1284536.98	52°17′26.78″	38°59′16.13″
8791	383060.06	1284509.84	52°17′28.13″	38°59′14.71″
8792	383093.13	1284492.38	52°17′29.2″	38°59′13.8″
8793	383122.66	1284480.17	52°17′30.16″	38°59′13.17″
8794	383145.49	1284469.35	52°17′30.9″	38°59′12.61″
8795	383156.26	1284462.32	52°17′31.25″	38°59′12.24″
8796	383184.07	1284442.4	52°17′32.15″	38°59′11.2″
8797	383209.88	1284426.71	52°17′32.99″	38°59′10.38″
8798	383256.02	1284403.24	52°17′34.49″	38°59′9.16″
8799	383274.19	1284395.11	52°17′35.08″	38°59′8.74″
8800	383274.41	1284395.02	52°17′35.09″	38°59′8.73″
8801	383312.15	1284359.48	52°17′36.32″	38°59′6.87″
8802	383351.5	1284316.73	52°17′37.6″	38°59′4.63″
8803	383381.03	1284276.77	52°17′38.56″	38°59′2.53″
8804	383404.39	1284234.03	52°17′39.33″	38°59′0.28″
8805	383435.67	1284170.33	52°17′40.35″	38°58′56.93″
8806	383456.94	1284117.3	52°17′41.05″	38°58′54.14″
8807	383474.32	1284072.18	52°17′41.63″	38°58′51.77″
8808	383486.94	1284024.38	52°17′42.05″	38°58′49.25″
8809	383501.34	1283949.69	52°17′42.53″	38°58′45.32″
8810	383507.24	1283870.58	52°17′42.74″	38°58′41.14″
8811	383515.68	1283755.79	52°17′43.03″	38°58′35.09″
8812	383515.86	1283753.45	52°17′43.04″	38°58′34.97″
8813	383519.53	1283710.52	52°17′43.17″	38°58′32.7″
8814	383518.03	1283693.56	52°17′43.12″	38°58′31.81″
8815	383518.12	1283657.47	52°17′43.14″	38°58′29.9″
8816	383520.62	1283630.59	52°17′43.22″	38°58′28.49″
8817	383515	1283596.65	52°17′43.05″	38°58′26.69″
8818	383513.48	1283585.6	52°17′43″	38°58′26.11″
8819	383508.31	1283538.05	52°17′42.84″	38°58′23.6″
8820	383503.16	1283509.65	52°17′42.68″	38°58′22.1″
8821	383495.46	1283479.71	52°17′42.44″	38°58′20.52″
8822	383490.77	1283455.32	52°17′42.29″	38°58′19.23″
8823	383489.42	1283444.78	52°17′42.25″	38°58′18.67″
8824	383486.47	1283436.13	52°17′42.16″	38°58′18.21″
8825	383481.48	1283419.05	52°17′42″	38°58′17.31″
8826	383475.9	1283396.21	52°17′41.83″	38°58′16.1″
8827	383470.01	1283380.83	52°17′41.64″	38°58′15.29″
8828	383459.05	1283354.25	52°17′41.29″	38°58′13.88″
8829	383427.85	1283303.07	52°17′40.29″	38°58′11.17″
8830	383427.4	1283302.33	52°17′40.28″	38°58′11.13″
8831	383394.17	1283247.28	52°17′39.21″	38°58′8.22″
8832	383344.2	1283180.62	52°17′37.61″	38°58′4.68″
8833	383286.96	1283115.76	52°17′35.77″	38°58′1.24″
8834	383223.09	1283043.42	52°17′33.72″	38°57′57.4″
8835	383180.63	1283002.32	52°17′32.36″	38°57′55.22″
8836	383127.49	1282954.02	52°17′30.65″	38°57′52.65″
8837	383074.13	1282910.76	52°17′28.93″	38°57′50.35″
8838	383065.23	1282903.1	52°17′28.65″	38°57′49.94″
8839	383025.06	1282866.43	52°17′27.36″	38°57′47.99″
8840	382987.09	1282840.31	52°17′26.13″	38°57′46.6″
8841	382973.14	1282829.78	52°17′25.68″	38°57′46.04″
8842	382933.08	1282796.72	52°17′24.39″	38°57′44.28″
8843	382913.34	1282778.04	52°17′23.76″	38°57′43.29″
8844	382908.7	1282773.01	52°17′23.61″	38°57′43.02″
8845	382898.56	1282765.77	52°17′23.28″	38°57′42.64″

8846	382897.98	1282765.36	52°17′23.27″	38°57′42.62″
8847	382866.61	1282742.81	52°17′22.26″	38°57′41.42″
8848	382821.38	1282712.82	52°17′20.8″	38°57′39.82″
8849	382818.15	1282710.62	52°17′20.7″	38°57′39.7″
8850	382782.77	1282686.16	52°17′19.56″	38°57′38.4″
8851	382747.65	1282666.81	52°17′18.42″	38°57′37.36″
8852	382676.44	1282630.15	52°17′16.13″	38°57′35.41″
8853	382611.2	1282600.52	52°17′14.02″	38°57′33.82″
8854	382551.74	1282577.06	52°17′12.1″	38°57′32.56″
8855	382501.67	1282558.96	52°17′10.49″	38°57′31.59″
8856	382463.09	1282548.43	52°17′9.24″	38°57′31.02″
8857	382404.43	1282536.63	52°17′7.35″	38°57′30.38″
8858	382325.86	1282522.03	52°17′4.81″	38°57′29.58″
8859	382267.92	1282512.22	52°17′2.94″	38°57′29.04″
8860	382231.83	1282507.42	52°17′1.77″	38°57′28.78″
8861	382199.71	1282505.36	52°17′0.73″	38°57′28.66″
8862	382193.2	1282504.83	52°17′0.52″	38°57′28.63″
8863	382149.37	1282500.58	52°16′59.1″	38°57′28.39″
8864	382081.78	1282494.46	52°16′56.92″	38°57′28.04″
8865	382046.51	1282494.02	52°16′55.78″	38°57′28.01″
8866	382013.59	1282494.98	52°16′54.71″	38°57′28.05″
8867	382006.74	1282495.49	52°16′54.49″	38°57′28.07″
8868	381987.23	1282504.87	52°16′53.86″	38°57′28.56″
8869	381985.03	1282505.92	52°16′53.79″	38°57′28.61″
8870	381952.72	1282520.97	52°16′52.74″	38°57′29.4″
8871	381944.53	1282524.56	52°16′52.47″	38°57′29.58″
8872	381908.47	1282539.43	52°16′51.3″	38°57′30.35″
8873	381871.26	1282558.36	52°16′50.09″	38°57′31.34″
8874	381864.17	1282561.79	52°16′49.86″	38°57′31.52″
8875	381823.16	1282580.66	52°16′48.53″	38°57′32.5″
8876	381805.49	1282592.99	52°16′47.96″	38°57′33.14″
8877	381783.07	1282614.07	52°16′47.23″	38°57′34.25″
8878	381744.81	1282654.99	52°16′45.98″	38°57′36.39″
8879	381732.4	1282671.77	52°16′45.58″	38°57′37.27″
8880	381704.82	1282702.04	52°16′44.68″	38°57′38.86″
8881	381666.17	1282736.57	52°16′43.42″	38°57′40.67″
8882	381651.91	1282748.18	52°16′42.96″	38°57′41.28″
8883	381607.69	1282780.91	52°16′41.52″	38°57′42.99″
8884	381603.66	1282783.81	52°16′41.39″	38°57′43.14″
8885	381589.7	1282793.61	52°16′40.93″	38°57′43.65″
8886	381562.18	1282818.46	52°16′40.04″	38°57′44.95″
8887	381541.02	1282839.1	52°16′39.35″	38°57′46.03″
8888	381522.48	1282855.09	52°16′38.75″	38°57′46.87″
8889	381493	1282877.52	52°16′37.79″	38°57′48.04″
8890	381484	1282883.98	52°16′37.5″	38°57′48.38″
8891	381479.71	1282886.88	52°16′37.36″	38°57′48.53″
8892	381478.8	1282887.91	52°16′37.33″	38°57′48.59″
8893	381454.08	1282911.27	52°16′36.52″	38°57′49.81″
8894	381407.11	1282948.64	52°16′34.99″	38°57′51.76″
8895	381401.87	1282952.67	52°16′34.82″	38°57′51.97″
8896	381350.59	1282990.77	52°16′33.16″	38°57′53.97″
8897	381312.21	1283019.51	52°16′31.91″	38°57′55.47″
8898	381293.72	1283031.82	52°16′31.31″	38°57′56.11″
8899	381265.36	1283048.51	52°16′30.39″	38°57′56.98″
8900	381227.5	1283074.93	52°16′29.16″	38°57′58.36″
8901	381215.21	1283082.86	52°16′28.76″	38°57′58.77″
8902	381166.33	1283111.91	52°16′27.17″	38°58′0.29″

8903	381116.42	1283133.03	52°16′25.55″	38°58′1.39″
8904	381081.3	1283142.54	52°16′24.41″	38°58′1.88″
8905	381019.37	1283147.52	52°16′22.41″	38°58′2.12″
8906	380992.65	1283154.4	52°16′21.54″	38°58′2.47″
8907	380951.94	1283160.24	52°16′20.22″	38°58′2.76″
8908	380948.46	1283160.71	52°16′20.11″	38°58′2.79″
8909	380878.15	1283169.54	52°16′17.83″	38°58′3.23″
8910	380854.6	1283171.1	52°16′17.07″	38°58′3.3″
8911	380806.26	1283171.43	52°16′15.51″	38°58′3.3″
8912	380769.94	1283175.32	52°16′14.33″	38°58′3.49″
8913	380767.17	1283175.6	52°16′14.24″	38°58′3.51″
8914	380720.29	1283179.96	52°16′12.72″	38°58′3.72″
8915	380673.38	1283187.59	52°16′11.21″	38°58′4.11″
8916	380663.4	1283188.95	52°16′10.88″	38°58′4.18″
8917	380618.98	1283193.89	52°16′9.44″	38°58′4.42″
8918	380602.27	1283195.05	52°16′8.9″	38°58′4.48″
8919	380555.98	1283196.3	52°16′7.41″	38°58′4.53″
8920	380525.84	1283194.83	52°16′6.43″	38°58′4.44″
8921	380490.62	1283190.44	52°16′5.29″	38°58′4.19″
8922	380485.42	1283189.06	52°16′5.12″	38°58′4.12″
8923	380484.98	1283189.13	52°16′5.11″	38°58′4.12″
8924	380452.74	1283191.1	52°16′4.07″	38°58′4.21″
8925	380397.08	1283195.64	52°16′2.26″	38°58′4.43″
8926	380333.45	1283203.63	52°16′0.2″	38°58′4.83″
8927	380264.95	1283213.9	52°15′57.99″	38°58′5.35″
8928	380227.38	1283219.68	52°15′56.77″	38°58′5.64″
8929	380208.92	1283221.64	52°15′56.17″	38°58′5.74″
8930	380173.75	1283223.74	52°15′55.03″	38°58′5.84″
8931	380170.31	1283223.92	52°15′54.92″	38°58′5.85″
8932	380148	1283224.87	52°15′54.2″	38°58′5.89″
8933	380142.29	1283225.32	52°15′54.02″	38°58′5.91″
8934	380127.94	1283228.9	52°15′53.55″	38°58′6.09″
8935	380113.73	1283231.91	52°15′53.09″	38°58′6.25″
8936	380063.79	1283240.59	52°15′51.47″	38°58′6.69″
8937	380056.18	1283241.76	52°15′51.23″	38°58′6.75″
8938	380009.84	1283247.99	52°15′49.73″	38°58′7.06″
8939	379993.09	1283251.03	52°15′49.18″	38°58′7.21″
8940	379958.73	1283254.24	52°15′48.07″	38°58′7.37″
8941	379943.91	1283254.34	52°15′47.59″	38°58′7.37″
8942	379892.69	1283238.88	52°15′45.94″	38°58′6.54″
8943	379873.2	1283240.41	52°15′45.31″	38°58′6.61″
8944	379832.58	1283249.11	52°15′43.99″	38°58′7.05″
8945	379828.66	1283249.91	52°15′43.86″	38°58′7.1″
8946	379806.82	1283254.14	52°15′43.16″	38°58′7.31″
8947	379768.39	1283269.17	52°15′41.91″	38°58′8.09″
8948	379737.83	1283278.4	52°15′40.92″	38°58′8.57″
8949	379698.07	1283287.01	52°15′39.63″	38°58′9.01″
8950	379686.97	1283289.09	52°15′39.27″	38°58′9.11″
8951	379638.78	1283296.71	52°15′37.71″	38°58′9.5″
8952	379577.1	1283306.99	52°15′35.71″	38°58′10.02″
8953	379519.57	1283317.37	52°15′33.85″	38°58′10.54″
8954	379503.93	1283321.96	52°15′33.34″	38°58′10.78″
8955	379479.49	1283327.49	52°15′32.55″	38°58′11.06″
8956	379471.13	1283328.84	52°15′32.28″	38°58′11.13″
8957	379462.78	1283330.5	52°15′32.01″	38°58′11.21″
8958	379448.33	1283335.29	52°15′31.54″	38°58′11.46″
8959	379403.75	1283352.86	52°15′30.09″	38°58′12.37″

8960	379374.35	1283365.51	52°15′29.14″	38°58′13.03″
8961	379335.34	1283387.22	52°15′27.87″	38°58′14.16″
8962	379301.11	1283406.79	52°15′26.76″	38°58′15.18″
8963	379245.23	1283446.96	52°15′24.95″	38°58′17.28″
8964	379188.17	1283490.16	52°15′23.09″	38°58′19.53″
8965	379123.21	1283542.89	52°15′20.98″	38°58′22.29″
8966	379084.73	1283579.47	52°15′19.72″	38°58′24.21″
8967	379078.82	1283584.87	52°15′19.53″	38°58′24.49″
8968	379050.21	1283609.96	52°15′18.6″	38°58′25.8″
8969	379010.24	1283650.51	52°15′17.3″	38°58′27.92″
8970	379000.41	1283659.82	52°15′16.98″	38°58′28.41″
8971	378935.06	1283717.69	52°15′14.85″	38°58′31.44″
8972	378922.48	1283727.96	52°15′14.44″	38°58′31.98″
8973	378880.11	1283759.74	52°15′13.07″	38°58′33.64″
8974	378869.95	1283766.87	52°15′12.73″	38°58′34.01″
8975	378857.43	1283775.1	52°15′12.33″	38°58′34.44″
8976	378839	1283794.29	52°15′11.73″	38°58′35.44″
8977	378811.7	1283818	52°15′10.84″	38°58′36.68″
8978	378776.69	1283843.24	52°15′9.7″	38°58′38″
8979	378753.01	1283857.92	52°15′8.93″	38°58′38.77″
8980	378728.09	1283871.06	52°15′8.12″	38°58′39.45″
8981	378724.18	1283873.01	52°15′8″	38°58′39.55″
8982	378723.02	1283874.07	52°15′7.96″	38°58′39.61″
8983	378691.73	1283902.07	52°15′6.94″	38°58′41.07″
8984	378678.15	1283913.18	52°15′6.5″	38°58′41.65″
8985	378668.63	1283920.31	52°15′6.19″	38°58′42.02″
8986	378659.68	1283928.51	52°15′5.9″	38°58′42.45″
8987	378648.79	1283942.44	52°15′5.54″	38°58′43.18″
8988	378626.8	1283966.29	52°15′4.82″	38°58′44.43″
8989	378607.35	1283984.23	52°15′4.19″	38°58′45.37″
8990	378576.65	1284022.36	52°15′3.19″	38°58′47.37″
8991	378531.61	1284088.4	52°15′1.72″	38°58′50.84″
8992	378525.48	1284096.9	52°15′1.52″	38°58′51.28″
8993	378497.45	1284133.69	52°15′0.6″	38°58′53.21″
8994	378483.9	1284153.56	52°15′0.16″	38°58′54.25″
8995	378461.83	1284179.7	52°14′59.44″	38°58′55.62″
8996	378462	1284179.98	52°14′59.45″	38°58′55.64″
8997	378436.47	1284235.72	52°14′58.61″	38°58′58.57″
8998	378427.85	1284252.44	52°14′58.32″	38°58′59.44″
8999	378424.75	1284257.61	52°14′58.22″	38°58′59.72″
9000	378400.02	1284297.61	52°14′57.41″	38°59′1.82″
9001	378389.12	1284313.49	52°14′57.06″	38°59′2.65″
9002	378380.14	1284325.3	52°14′56.76″	38°59′3.27″
9003	378367.44	1284353.81	52°14′56.35″	38°59′4.77″
9004	378352.91	1284375.55	52°14′55.87″	38°59′5.91″
9005	378333.63	1284400.68	52°14′55.24″	38°59′7.22″
9006	378323.89	1284411.6	52°14′54.93″	38°59′7.8″
9007	378309.75	1284447.74	52°14′54.46″	38°59′9.7″
9008	378306.56	1284453.06	52°14′54.36″	38°59′9.97″
9009	378293.13	1284474.75	52°14′53.92″	38°59′11.11″
9010	378267.77	1284519.64	52°14′53.09″	38°59′13.47″
9011	378242.47	1284566.65	52°14′52.26″	38°59′15.94″
9012	378206.15	1284634.98	52°14′51.07″	38°59′19.53″
9013	378202.76	1284641.11	52°14′50.96″	38°59′19.85″
9014	378198.22	1284648.59	52°14′50.81″	38°59′20.24″
9015	378176.26	1284683.05	52°14′50.09″	38°59′22.05″
9016	378166.94	1284704.26	52°14′49.78″	38°59′23.16″

9017	378157.03	1284723.85	52°14′49.46″	38°59′24.19″
9018	378150.38	1284734.56	52°14′49.24″	38°59′24.75″
9019	378129.76	1284765.58	52°14′48.57″	38°59′26.38″
9020	378100.48	1284817.66	52°14′47.61″	38°59′29.12″
9021	378099.36	1284819.64	52°14′47.57″	38°59′29.22″
9022	378081.24	1284845.92	52°14′46.98″	38°59′30.6″
9023	378050.78	1284883.33	52°14′45.98″	38°59′32.56″
9024	378019.31	1284928.05	52°14′44.96″	38°59′34.9″
9025	377996.61	1284961.73	52°14′44.21″	38°59′36.67″
9026	377978.95	1284984.27	52°14′43.64″	38°59′37.85″
9027	377947.7	1285018.75	52°14′42.62″	38°59′39.66″
9028	377939.45	1285027.33	52°14′42.35″	38°59′40.11″
9029	377912.78	1285053.45	52°14′41.48″	38°59′41.47″
9030	377911.5	1285054.69	52°14′41.44″	38°59′41.54″
9031	377875.62	1285089.21	52°14′40.27″	38°59′43.35″
9032	377855.71	1285106.01	52°14′39.62″	38°59′44.22″
9033	377805.04	1285143.4	52°14′37.97″	38°59′46.17″
9034	377801.29	1285146.1	52°14′37.85″	38°59′46.32″
9035	377741.39	1285188.2	52°14′35.9″	38°59′48.51″
9036	377734.46	1285192.86	52°14′35.68″	38°59′48.76″
9037	377671.77	1285233.12	52°14′33.64″	38°59′50.85″
9038	377664.94	1285237.31	52°14′33.42″	38°59′51.07″
9039	377635.6	1285254.53	52°14′32.47″	38°59′51.97″
9040	377606.32	1285277.81	52°14′31.51″	38°59′53.18″
9041	377585.15	1285294.63	52°14′30.83″	38°59′54.06″
9042	377548.84	1285317.58	52°14′29.65″	38°59′55.26″
9043	377523.92	1285329.81	52°14′28.84″	38°59′55.89″
9044	377519.87	1285331.74	52°14′28.71″	38°59′55.99″
9045	377490.21	1285345.49	52°14′27.74″	38°59′56.71″
9046	377451.31	1285363.92	52°14′26.48″	38°59′57.66″
9047	377434.79	1285370.86	52°14′25.94″	38°59′58.02″
9048	377389.29	1285387.62	52°14′24.47″	38°59′58.89″
9049	377347.72	1285403.28	52°14′23.12″	38°59′59.7″
9050	377339.06	1285407.69	52°14′22.84″	38°59′59.93″
9051	377320.6	1285417.08	52°14′22.24″	39°0′0.42″
9052	377305.55	1285423.97	52°14′21.75″	39°0′0.77″
9053	377259.38	1285442.83	52°14′20.25″	39°0′1.75″
9054	377257.84	1285443.45	52°14′20.2″	39°0′1.78″
9055	377219.98	1285458.55	52°14′18.97″	39°0′2.56″
9056	377217.37	1285459.52	52°14′18.89″	39°0′2.61″
9057	377211.7	1285463.17	52°14′18.71″	39°0′2.8″
9058	377196.03	1285472.55	52°14′18.2″	39°0′3.29″
9059	377155.9	1285490.11	52°14′16.89″	39°0′4.2″
9060	377149.86	1285493.55	52°14′16.7″	39°0′4.38″
9061	377128.09	1285504.26	52°14′15.99″	39°0′4.94″
9062	377093.5	1285518.74	52°14′14.87″	39°0′5.69″
9063	377081.98	1285523.78	52°14′14.49″	39°0′5.95″
9064	377074.69	1285526.79	52°14′14.26″	39°0′6.11″
9065	377043.29	1285539.06	52°14′13.24″	39°0′6.74″
9066	377019.4	1285546.71	52°14′12.46″	39°0′7.13″
9067	376977.8	1285557.2	52°14′11.12″	39°0′7.67″
9068	376966.73	1285559.66	52°14′10.76″	39°0′7.8″
9069	376941.76	1285564.47	52°14′9.95″	39°0′8.04″
9070	376890.18	1285567.61	52°14′8.28″	39°0′8.19″
9071	376878.14	1285566.78	52°14′7.89″	39°0′8.14″
9072	376876.45	1285566.37	52°14′7.84″	39°0′8.12″
9073	376875.33	1285566.97	52°14′7.8″	39°0′8.15″

9074	376838.14	1285606.85	52°14′6.59″	39°0′10.24″
9075	376822.04	1285619.79	52°14′6.06″	39°0′10.91″
9076	376805.62	1285635.21	52°14′5.53″	39°0′11.72″
9077	376788.03	1285653.06	52°14′4.95″	39°0′12.65″
9078	376695.05	1285775.79	52°14′1.92″	39°0′19.08″
9079	376664.84	1285815.74	52°14′0.93″	39°0′21.18″
9080	376661.01	1285820.64	52°14′0.81″	39°0′21.43″
9081	376627.97	1285861.63	52°13′59.73″	39°0′23.58″
9082	376627.66	1285862.02	52°13′59.72″	39°0′23.6″
9083	376595.41	1285901.83	52°13′58.67″	39°0′25.69″
9084	376564.95	1285941.59	52°13′57.67″	39°0′27.77″
9085	376554.59	1285954.03	52°13′57.33″	39°0′28.42″
9086	376524.27	1285987.59	52°13′56.34″	39°0′30.18″
9087	376514.25	1285997.91	52°13′56.02″	39°0′30.72″
9088	376481.14	1286029.64	52°13′54.94″	39°0′32.38″
9089	376479.11	1286031.56	52°13′54.87″	39°0′32.48″
9090	376434.04	1286073.56	52°13′53.4″	39°0′34.67″
9091	376431.36	1286076.01	52°13′53.32″	39°0′34.8″
9092	376399.15	1286104.95	52°13′52.27″	39°0′36.31″
9093	376392.03	1286111.05	52°13′52.04″	39°0′36.63″
9094	376354.29	1286141.89	52°13′50.81″	39°0′38.24″
9095	376321.99	1286163.42	52°13′49.76″	39°0′39.36″
9096	376285.08	1286183.14	52°13′48.56″	39°0′40.39″
9097	376263.62	1286193.02	52°13′47.86″	39°0′40.9″
9098	376258.15	1286195.16	52°13′47.69″	39°0′41.01″
9099	376256.03	1286197.65	52°13′47.62″	39°0′41.14″
9100	376200.89	1286242.41	52°13′45.82″	39°0′43.48″
9101	376166.73	1286273.78	52°13′44.71″	39°0′45.12″
9102	376145.64	1286290.66	52°13′44.02″	39°0′46″
9103	376093.12	1286327.17	52°13′42.32″	39°0′47.9″
9104	376091.87	1286328.03	52°13′42.27″	39°0′47.95″
9105	376046.71	1286358.92	52°13′40.81″	39°0′49.56″
9106	376033.77	1286367.07	52°13′40.39″	39°0′49.98″
9107	376019.05	1286375.55	52°13′39.91″	39°0′50.42″
9108	376004.22	1286389.28	52°13′39.42″	39°0′51.14″
9109	375978.76	1286409.27	52°13′38.6″	39°0′52.19″
9110	375943.77	1286432.42	52°13′37.46″	39°0′53.39″
9111	375906.78	1286459.96	52°13′36.26″	39°0′54.83″
9112	375879.55	1286477.02	52°13′35.37″	39°0′55.72″
9113	375836.18	1286499.56	52°13′33.96″	39°0′56.89″
9114	375834.71	1286500.32	52°13′33.91″	39°0′56.93″
9115	375780.77	1286527.79	52°13′32.16″	39°0′58.35″
9116	375748.46	1286546.65	52°13′31.11″	39°0′59.33″
9117	375734.02	1286558.16	52°13′30.64″	39°0′59.93″
9118	375709.04	1286575.17	52°13′29.83″	39°1′0.82″
9119	375694.72	1286583.4	52°13′29.37″	39°1′1.25″
9120	375667.17	1286602.31	52°13′28.47″	39°1′2.23″
9121	375666.15	1286603	52°13′28.44″	39°1′2.27″
9122	375602.56	1286646.06	52°13′26.37″	39°1′4.51″
9123	375539.1	1286689.04	52°13′24.31″	39°1′6.75″
9124	375476.53	1286734.69	52°13′22.27″	39°1′9.13″
9125	375464.98	1286742.51	52°13′21.89″	39°1′9.54″
9126	375405.47	1286779.86	52°13′19.96″	39°1′11.49″
9127	375333.96	1286828.58	52°13′17.64″	39°1′14.02″
9128	375280.2	1286866.12	52°13′15.89″	39°1′15.98″
9129	375244.73	1286893.75	52°13′14.73″	39°1′17.42″
9130	375222.61	1286908.73	52°13′14.01″	39°1′18.2″

9131	375172.77	1286937.81	52°13’12.39”	39°1’19.71”
9132	375087.64	1286996.33	52°13’9.63”	39°1’22.76”
9133	375078.47	1287002.27	52°13’9.33”	39°1’23.07”
9134	374975.09	1287065.32	52°13’5.97”	39°1’26.35”
9135	374900.27	1287114.2	52°13’3.54”	39°1’28.9”
9136	374894.07	1287118.09	52°13’3.33”	39°1’29.1”
9137	374878.68	1287127.36	52°13’2.83”	39°1’29.58”
9138	374877.75	1287127.92	52°13’2.8”	39°1’29.61”
9139	374865.11	1287135.44	52°13’2.39”	39°1’30”
9140	374845.52	1287153.33	52°13’1.76”	39°1’30.94”
9141	374827.07	1287162.49	52°13’1.16”	39°1’31.41”
9142	374766.12	1287178.48	52°12’59.18”	39°1’32.23”
9143	374744.03	1287201.54	52°12’58.46”	39°1’33.44”
9144	374723.51	1287215.48	52°12’57.79”	39°1’34.16”
9145	374714.13	1287221.47	52°12’57.49”	39°1’34.48”
9146	374673.67	1287245.78	52°12’56.17”	39°1’35.74”
9147	374645.33	1287263.1	52°12’55.25”	39°1’36.64”
9148	374635.08	1287268.95	52°12’54.92”	39°1’36.95”
9149	374610.84	1287281.86	52°12’54.13”	39°1’37.62”
9150	374590.66	1287291.21	52°12’53.48”	39°1’38.1”
9151	374577.02	1287296.63	52°12’53.03”	39°1’38.38”
9152	374568.08	1287301.62	52°12’52.74”	39°1’38.64”
9153	374533.96	1287321.57	52°12’51.64”	39°1’39.68”
9154	374516.77	1287330.53	52°12’51.08”	39°1’40.14”
9155	374489.88	1287342.93	52°12’50.2”	39°1’40.78”
9156	374474.23	1287349.36	52°12’49.7”	39°1’41.12”
9157	374472.05	1287350.15	52°12’49.63”	39°1’41.16”
9158	374463.15	1287355.19	52°12’49.34”	39°1’41.42”
9159	374447.77	1287363.03	52°12’48.84”	39°1’41.83”
9160	374404.4	1287382.84	52°12’47.43”	39°1’42.85”
9161	374393.07	1287387.6	52°12’47.06”	39°1’43.1”
9162	374377.19	1287393.7	52°12’46.55”	39°1’43.41”
9163	374354.91	1287406.26	52°12’45.82”	39°1’44.07”
9164	374317.58	1287422.54	52°12’44.61”	39°1’44.91”
9165	374290.79	1287431.1	52°12’43.74”	39°1’45.35”
9166	374280.04	1287434.21	52°12’43.39”	39°1’45.51”
9167	374266.38	1287437.75	52°12’42.95”	39°1’45.69”
9168	374249.24	1287444.58	52°12’42.39”	39°1’46.04”
9169	374212	1287461.5	52°12’41.19”	39°1’46.92”
9170	374199.55	1287466.66	52°12’40.78”	39°1’47.19”
9171	374161.69	1287480.87	52°12’39.55”	39°1’47.92”
9172	374149.02	1287485.14	52°12’39.14”	39°1’48.14”
9173	374122.99	1287492.97	52°12’38.3”	39°1’48.54”
9174	374086.09	1287512.32	52°12’37.1”	39°1’49.55”
9175	374053.4	1287535.88	52°12’36.04”	39°1’50.77”
9176	374048.79	1287539.11	52°12’35.89”	39°1’50.94”
9177	374029.45	1287552.24	52°12’35.26”	39°1’51.63”
9178	374021.97	1287556.95	52°12’35.01”	39°1’51.87”
9179	373981.41	1287592.3	52°12’33.69”	39°1’53.72”
9180	373956.24	1287616.54	52°12’32.87”	39°1’54.98”
9181	373947.22	1287626.85	52°12’32.58”	39°1’55.52”
9182	373939.25	1287635.44	52°12’32.32”	39°1’55.97”
9183	373935.33	1287639.43	52°12’32.19”	39°1’56.18”
9184	373925.63	1287650.6	52°12’31.87”	39°1’56.76”
9185	373918.13	1287658.77	52°12’31.63”	39°1’57.19”
9186	373850.16	1287728.8	52°12’29.41”	39°2’0.85”
9187	373827.94	1287748.52	52°12’28.69”	39°2’1.88”

9188	373787.5	1287779.38	52°12′27.37″	39°2′3.49″
9189	373756.05	1287805.8	52°12′26.35″	39°2′4.87″
9190	373733.53	1287828.69	52°12′25.62″	39°2′6.07″
9191	373698.6	1287867.36	52°12′24.48″	39°2′8.09″
9192	373654.65	1287921.45	52°12′23.04″	39°2′10.92″
9193	373646.34	1287933.53	52°12′22.77″	39°2′11.55″
9194	373645.71	1287934.43	52°12′22.75″	39°2′11.6″
9195	373614.58	1287979.14	52°12′21.73″	39°2′13.94″
9196	373586.72	1288008.46	52°12′20.82″	39°2′15.47″
9197	373586.49	1288008.86	52°12′20.81″	39°2′15.49″
9198	373562.73	1288047.95	52°12′20.04″	39°2′17.54″
9199	373550.32	1288066.05	52°12′19.63″	39°2′18.49″
9200	373517.32	1288108.93	52°12′18.55″	39°2′20.74″
9201	373486.06	1288141.25	52°12′17.53″	39°2′22.42″
9202	373452.89	1288168.61	52°12′16.45″	39°2′23.85″
9203	373416.56	1288199.26	52°12′15.27″	39°2′25.45″
9204	373388.19	1288227.32	52°12′14.34″	39°2′26.92″
9205	373385.61	1288229.82	52°12′14.26″	39°2′27.05″
9206	373340.57	1288272.8	52°12′12.79″	39°2′29.29″
9207	373328.75	1288283.23	52°12′12.41″	39°2′29.84″
9208	373305.75	1288301.95	52°12′11.66″	39°2′30.81″
9209	373287.68	1288315.05	52°12′11.07″	39°2′31.5″
9210	373270.17	1288326.31	52°12′10.5″	39°2′32.08″
9211	373264.93	1288329.56	52°12′10.33″	39°2′32.25″
9212	373214.62	1288359.77	52°12′8.7″	39°2′33.82″
9213	373178.8	1288382.02	52°12′7.53″	39°2′34.98″
9214	373132.21	1288411.47	52°12′6.02″	39°2′36.51″
9215	373088.65	1288443.7	52°12′4.6″	39°2′38.19″
9216	373045.57	1288476.58	52°12′3.2″	39°2′39.9″
9217	373019.08	1288500.94	52°12′2.34″	39°2′41.17″
9218	372972.11	1288550.93	52°12′0.8″	39°2′43.79″
9219	372932.32	1288602.71	52°11′59.5″	39°2′46.5″
9220	372927.01	1288609.34	52°11′59.33″	39°2′46.84″
9221	372858.21	1288691.42	52°11′57.08″	39°2′51.14″
9222	372852.89	1288697.5	52°11′56.91″	39°2′51.46″
9223	372809.75	1288744.94	52°11′55.5″	39°2′53.94″
9224	372766.58	1288795.1	52°11′54.09″	39°2′56.56″
9225	372726.47	1288852.23	52°11′52.78″	39°2′59.55″
9226	372723.22	1288856.73	52°11′52.67″	39°2′59.79″
9227	372677.97	1288917.52	52°11′51.19″	39°3′2.97″
9228	372652.37	1288956.21	52°11′50.36″	39°3′4.99″
9229	372637.14	1288982.62	52°11′49.86″	39°3′6.38″
9230	372621.53	1289005.76	52°11′49.35″	39°3′7.59″
9231	372601.92	1289030.86	52°11′48.71″	39°3′8.9″
9232	372601.26	1289031.86	52°11′48.68″	39°3′8.96″
9233	372585.86	1289057.46	52°11′48.18″	39°3′10.3″
9234	372585.04	1289058.8	52°11′48.15″	39°3′10.37″
9235	372532.82	1289144.06	52°11′46.44″	39°3′14.83″
9236	372501.19	1289197.54	52°11′45.4″	39°3′17.64″
9237	372486	1289235.38	52°11′44.9″	39°3′19.62″
9238	372485.43	1289236.79	52°11′44.88″	39°3′19.7″
9239	372442.74	1289340.87	52°11′43.48″	39°3′25.16″
9240	372436.79	1289354	52°11′43.28″	39°3′25.85″
9241	372409.75	1289408.39	52°11′42.39″	39°3′28.7″
9242	372389.96	1289462.24	52°11′41.74″	39°3′31.53″
9243	372383.73	1289477.28	52°11′41.53″	39°3′32.31″
9244	372352.32	1289545.1	52°11′40.5″	39°3′35.87″

9245	372316.38	1289624.98	52°11’39.32”	39°3’40.06”
9246	372307.2	1289642.91	52°11’39.01”	39°3’41”
9247	372305.35	1289646.04	52°11’38.95”	39°3’41.17”
9248	372270.62	1289703.75	52°11’37.82”	39°3’44.19”
9249	372247.13	1289735.29	52°11’37.05”	39°3’45.84”
9250	372234.53	1289749.12	52°11’36.64”	39°3’46.56”
9251	372216.49	1289776.35	52°11’36.05”	39°3’47.99”
9252	372211.62	1289783.36	52°11’35.89”	39°3’48.36”
9253	372167.66	1289843.92	52°11’34.45”	39°3’51.53”
9254	372159.57	1289854.33	52°11’34.18”	39°3’52.07”
9255	372149.48	1289866.46	52°11’33.85”	39°3’52.7”
9256	372140.71	1289876.32	52°11’33.57”	39°3’53.22”
9257	372114.99	1289903.39	52°11’32.73”	39°3’54.63”
9258	372096.21	1289920.78	52°11’32.12”	39°3’55.54”
9259	372068.6	1289943.24	52°11’31.22”	39°3’56.71”
9260	372067.26	1289944.32	52°11’31.17”	39°3’56.77”
9261	372028.61	1289975.21	52°11’29.92”	39°3’58.38”
9262	372021.34	1289980.75	52°11’29.68”	39°3’58.67”
9263	372008.45	1289990.12	52°11’29.26”	39°3’59.15”
9264	372005.54	1289992.2	52°11’29.16”	39°3’59.26”
9265	371990.81	1290002.51	52°11’28.69”	39°3’59.8”
9266	371986.12	1290005.69	52°11’28.53”	39°3’59.96”
9267	371982.15	1290008.3	52°11’28.4”	39°4’0.1”
9268	371978.88	1290011.19	52°11’28.3”	39°4’0.25”
9269	371950.96	1290031.78	52°11’27.39”	39°4’1.32”
9270	371926.11	1290046.97	52°11’26.58”	39°4’2.11”
9271	371900.29	1290063.94	52°11’25.74”	39°4’2.99”
9272	371895.64	1290066.9	52°11’25.59”	39°4’3.15”
9273	371876.16	1290078.95	52°11’24.96”	39°4’3.77”
9274	371862.85	1290088.62	52°11’24.52”	39°4’4.28”
9275	371851.01	1290096.59	52°11’24.14”	39°4’4.69”
9276	371834.42	1290106.92	52°11’23.6”	39°4’5.23”
9277	371829.43	1290109.92	52°11’23.44”	39°4’5.38”
9278	371816.99	1290117.18	52°11’23.03”	39°4’5.76”
9279	371788.88	1290133.77	52°11’22.12”	39°4’6.62”
9280	371777.53	1290141.66	52°11’21.75”	39°4’7.03”
9281	371745.88	1290159.57	52°11’20.72”	39°4’7.96”
9282	371742.9	1290161.44	52°11’20.62”	39°4’8.06”
9283	371735.12	1290165.8	52°11’20.37”	39°4’8.29”
9284	371727.24	1290171.76	52°11’20.11”	39°4’8.6”
9285	371688.09	1290199.34	52°11’18.84”	39°4’10.03”
9286	371665.02	1290209.7	52°11’18.09”	39°4’10.57”
9287	371644.44	1290223.29	52°11’17.42”	39°4’11.27”
9288	371627.3	1290233.42	52°11’16.87”	39°4’11.8”
9289	371537.16	1290280.8	52°11’13.94”	39°4’14.26”
9290	371494.99	1290303.69	52°11’12.57”	39°4’15.44”
9291	371450.15	1290313.71	52°11’11.11”	39°4’15.95”
9292	371440.61	1290322.03	52°11’10.8”	39°4’16.38”
9293	371419.8	1290337.9	52°11’10.12”	39°4’17.21”
9294	371398.61	1290351.97	52°11’9.44”	39°4’17.94”
9295	371350.95	1290375.18	52°11’7.89”	39°4’19.14”
9296	371328.09	1290382.76	52°11’7.15”	39°4’19.53”
9297	371312.52	1290389	52°11’6.64”	39°4’19.85”
9298	371311.4	1290389.45	52°11’6.6”	39°4’19.88”
9299	371299.39	1290394.18	52°11’6.21”	39°4’20.12”
9300	371277.59	1290398.41	52°11’5.51”	39°4’20.33”
9301	371266.54	1290408.71	52°11’5.15”	39°4’20.87”

9302	371253.98	1290414.29	52°11′4.74″	39°4′21.16″
9303	371218.9	1290428.47	52°11′3.6″	39°4′21.89″
9304	371188.98	1290437.92	52°11′2.63″	39°4′22.38″
9305	371167.62	1290442.85	52°11′1.94″	39°4′22.63″
9306	371158.01	1290448.19	52°11′1.63″	39°4′22.9″
9307	371125.65	1290462.59	52°11′0.58″	39°4′23.65″
9308	371086.86	1290475.88	52°10′59.32″	39°4′24.33″
9309	371073.64	1290479.91	52°10′58.89″	39°4′24.54″
9310	371044.99	1290487.56	52°10′57.96″	39°4′24.93″
9311	371041.68	1290488.41	52°10′57.85″	39°4′24.97″
9312	371030.79	1290491.12	52°10′57.5″	39°4′25.11″
9313	371000.99	1290502.67	52°10′56.53″	39°4′25.7″
9314	370996.37	1290504.39	52°10′56.38″	39°4′25.79″
9315	370961.06	1290517.09	52°10′55.24″	39°4′26.45″
9316	370920.21	1290532.57	52°10′53.91″	39°4′27.24″
9317	370888.97	1290541.59	52°10′52.9″	39°4′27.7″
9318	370860.3	1290547.39	52°10′51.97″	39°4′28″
9319	370858	1290547.84	52°10′51.89″	39°4′28.02″
9320	370837.65	1290551.71	52°10′51.23″	39°4′28.21″
9321	370774.33	1290553.54	52°10′49.19″	39°4′28.28″
9322	370773.38	1290553.41	52°10′49.16″	39°4′28.28″
9323	370771.46	1290555.11	52°10′49.09″	39°4′28.37″
9324	370752.1	1290566.38	52°10′48.46″	39°4′28.95″
9325	370737.57	1290574.05	52°10′47.99″	39°4′29.35″
9326	370709.89	1290587.25	52°10′47.09″	39°4′30.03″
9327	370693.7	1290594.12	52°10′46.57″	39°4′30.38″
9328	370683.54	1290597.91	52°10′46.24″	39°4′30.58″
9329	370620.7	1290597.45	52°10′44.2″	39°4′30.53″
9330	370614.07	1290603.47	52°10′43.99″	39°4′30.84″
9331	370589.15	1290614.8	52°10′43.18″	39°4′31.43″
9332	370580.42	1290618.52	52°10′42.9″	39°4′31.62″
9333	370530.57	1290638.39	52°10′41.28″	39°4′32.64″
9334	370514.12	1290644.13	52°10′40.74″	39°4′32.94″
9335	370491.94	1290650.8	52°10′40.02″	39°4′33.28″
9336	370465.63	1290656.81	52°10′39.17″	39°4′33.59″
9337	370462.71	1290657.27	52°10′39.08″	39°4′33.61″
9338	370461.61	1290657.63	52°10′39.04″	39°4′33.63″
9339	370446.41	1290662.83	52°10′38.55″	39°4′33.89″
9340	370398.72	1290672.87	52°10′37″	39°4′34.4″
9341	370377.95	1290674.65	52°10′36.33″	39°4′34.49″
9342	370370.63	1290678.05	52°10′36.09″	39°4′34.66″
9343	370314.21	1290694.69	52°10′34.26″	39°4′35.51″
9344	370279.05	1290699.62	52°10′33.12″	39°4′35.76″
9345	370271.33	1290700.55	52°10′32.87″	39°4′35.8″
9346	370211.18	1290706.61	52°10′30.93″	39°4′36.1″
9347	370205.84	1290707.08	52°10′30.75″	39°4′36.12″
9348	370178.34	1290709.11	52°10′29.86″	39°4′36.21″
9349	370155.19	1290714.39	52°10′29.11″	39°4′36.48″
9350	370143.17	1290716.76	52°10′28.72″	39°4′36.6″
9351	370134.94	1290718.11	52°10′28.46″	39°4′36.67″
9352	370121.81	1290723.34	52°10′28.03″	39°4′36.94″
9353	370037.42	1290737.27	52°10′25.3″	39°4′37.64″
9354	370022.98	1290736.52	52°10′24.83″	39°4′37.59″
9355	369947	1290752.2	52°10′22.37″	39°4′38.38″
9356	369917.35	1290751.52	52°10′21.41″	39°4′38.33″
9357	369904.69	1290750.82	52°10′21″	39°4′38.29″
9358	369865.76	1290747.45	52°10′19.74″	39°4′38.1″

9359	369852.67	1290745.6	52°10′19.32″	39°4′37.99″
9360	369850.61	1290746.09	52°10′19.25″	39°4′38.02″
9361	369810.85	1290754.76	52°10′17.96″	39°4′38.46″
9362	369799.6	1290756.88	52°10′17.6″	39°4′38.57″
9363	369744.1	1290765.69	52°10′15.8″	39°4′39″
9364	369739.65	1290766.34	52°10′15.66″	39°4′39.04″
9365	369695.04	1290772.4	52°10′14.21″	39°4′39.34″
9366	369684.47	1290774.52	52°10′13.87″	39°4′39.44″
9367	369657.4	1290782.08	52°10′12.99″	39°4′39.83″
9368	369646.06	1290784.89	52°10′12.62″	39°4′39.97″
9369	369623.87	1290789.71	52°10′11.9″	39°4′40.22″
9370	369613.81	1290791.63	52°10′11.58″	39°4′40.31″
9371	369572.19	1290798.46	52°10′10.23″	39°4′40.65″
9372	369560	1290800.08	52°10′9.84″	39°4′40.73″
9373	369521.52	1290803.98	52°10′8.59″	39°4′40.92″
9374	369496.11	1290806.9	52°10′7.77″	39°4′41.07″
9375	369482.73	1290810.79	52°10′7.33″	39°4′41.26″
9376	369475.23	1290812.81	52°10′7.09″	39°4′41.37″
9377	369452.71	1290818.42	52°10′6.36″	39°4′41.65″
9378	369389.51	1290834.55	52°10′4.31″	39°4′42.47″
9379	369377.18	1290837.28	52°10′3.91″	39°4′42.61″
9380	369330.6	1290846.08	52°10′2.4″	39°4′43.06″
9381	369288.41	1290858.53	52°10′1.03″	39°4′43.69″
9382	369253.52	1290868.81	52°9′59.9″	39°4′44.22″
9383	369224.17	1290881.03	52°9′58.95″	39°4′44.85″
9384	369209.5	1290890.19	52°9′58.47″	39°4′45.32″
9385	369153.69	1290914.17	52°9′56.66″	39°4′46.56″
9386	369133.99	1290919.27	52°9′56.02″	39°4′46.82″
9387	369123.96	1290926.85	52°9′55.69″	39°4′47.22″
9388	369073.99	1290955.16	52°9′54.07″	39°4′48.68″
9389	369062.19	1290962.56	52°9′53.69″	39°4′49.07″
9390	368996.86	1290988.87	52°9′51.57″	39°4′50.42″
9391	368975.19	1290993.4	52°9′50.86″	39°4′50.65″
9392	368929.48	1291003.66	52°9′49.38″	39°4′51.17″
9393	368911.01	1291006.9	52°9′48.78″	39°4′51.34″
9394	368872.15	1291011.86	52°9′47.53″	39°4′51.58″
9395	368859.05	1291013.1	52°9′47.1″	39°4′51.64″
9396	368806.28	1291016.33	52°9′45.39″	39°4′51.79″
9397	368774.09	1291015.7	52°9′44.35″	39°4′51.74″
9398	368733.24	1291011.6	52°9′43.03″	39°4′51.51″
9399	368714.05	1291010.02	52°9′42.41″	39°4′51.41″
9400	368710.85	1291010.4	52°9′42.31″	39°4′51.43″
9401	368693.47	1291014.46	52°9′41.74″	39°4′51.64″
9402	368663.74	1291024.22	52°9′40.78″	39°4′52.14″
9403	368641.21	1291033.05	52°9′40.05″	39°4′52.59″
9404	368622.63	1291041.18	52°9′39.45″	39°4′53.01″
9405	368613.96	1291046.78	52°9′39.16″	39°4′53.3″
9406	368588.75	1291065.46	52°9′38.34″	39°4′54.28″
9407	368560.76	1291082.82	52°9′37.43″	39°4′55.18″
9408	368558.31	1291084.07	52°9′37.35″	39°4′55.24″
9409	368536.99	1291108.35	52°9′36.66″	39°4′56.51″
9410	368519.85	1291124.5	52°9′36.1″	39°4′57.35″
9411	368509.5	1291136.55	52°9′35.76″	39°4′57.98″
9412	368495.74	1291153.6	52°9′35.31″	39°4′58.87″
9413	368491.25	1291160.25	52°9′35.16″	39°4′59.22″
9414	368470.11	1291192.58	52°9′34.47″	39°5′0.91″
9415	368447.41	1291221.2	52°9′33.73″	39°5′2.41″

9416	368416.42	1291253.66	52°9′32.72″	39°5′4.1″
9417	368365.26	1291307.61	52°9′31.05″	39°5′6.92″
9418	368358.98	1291313.94	52°9′30.84″	39°5′7.25″
9419	368306.64	1291364.41	52°9′29.14″	39°5′9.88″
9420	368294.54	1291375.16	52°9′28.74″	39°5′10.44″
9421	368264.85	1291399.48	52°9′27.77″	39°5′11.71″
9422	368241.98	1291425.45	52°9′27.03″	39°5′13.06″
9423	368234.27	1291439.22	52°9′26.77″	39°5′13.78″
9424	368215.28	1291473.4	52°9′26.15″	39°5′15.57″
9425	368213.68	1291476.22	52°9′26.1″	39°5′15.72″
9426	368206.72	1291487.4	52°9′25.87″	39°5′16.3″
9427	368193.01	1291507.9	52°9′25.42″	39°5′17.38″
9428	368190.69	1291511.29	52°9′25.35″	39°5′17.55″
9429	368152.81	1291565.5	52°9′24.11″	39°5′20.39″
9430	368120.83	1291621.21	52°9′23.06″	39°5′23.31″
9431	368091.72	1291674.36	52°9′22.1″	39°5′26.09″
9432	368089.52	1291678.28	52°9′22.03″	39°5′26.29″
9433	368085.5	1291684.93	52°9′21.9″	39°5′26.64″
9434	368082.79	1291689.23	52°9′21.81″	39°5′26.87″
9435	368065.89	1291728.5	52°9′21.25″	39°5′28.92″
9436	368051.8	1291747.02	52°9′20.79″	39°5′29.89″
9437	368047.77	1291756.49	52°9′20.66″	39°5′30.39″
9438	368018.08	1291827.5	52°9′19.68″	39°5′34.11″
9439	368010.93	1291842.75	52°9′19.44″	39°5′34.91″
9440	367982.99	1291896.37	52°9′18.52″	39°5′37.72″
9441	367954.27	1291958.27	52°9′17.58″	39°5′40.96″
9442	367937.48	1292005.34	52°9′17.02″	39°5′43.43″
9443	367927.41	1292028.74	52°9′16.69″	39°5′44.66″
9444	367910.75	1292061.53	52°9′16.14″	39°5′46.37″
9445	367907.06	1292073.62	52°9′16.02″	39°5′47.01″
9446	367902.67	1292090.32	52°9′15.87″	39°5′47.88″
9447	367894.53	1292114.75	52°9′15.6″	39°5′49.16″
9448	367876.4	1292159.36	52°9′15″	39°5′51.5″
9449	367875.97	1292160.42	52°9′14.99″	39°5′51.56″
9450	367844.33	1292237.01	52°9′13.94″	39°5′55.57″
9451	367815.4	1292312.6	52°9′12.99″	39°5′59.54″
9452	367811.79	1292321.41	52°9′12.87″	39°6′0″
9453	367796.56	1292356.15	52°9′12.36″	39°6′1.82″
9454	367785.45	1292398.17	52°9′11.99″	39°6′4.02″
9455	367780.45	1292407.82	52°9′11.83″	39°6′4.53″
9456	367776.52	1292425.98	52°9′11.7″	39°6′5.48″
9457	367765.72	1292461.27	52°9′11.34″	39°6′7.33″
9458	367763.74	1292467.39	52°9′11.27″	39°6′7.65″
9459	367752	1292501.76	52°9′10.88″	39°6′9.46″
9460	367749.08	1292509.75	52°9′10.79″	39°6′9.87″
9461	367734.3	1292547.66	52°9′10.3″	39°6′11.86″
9462	367726.96	1292573.2	52°9′10.05″	39°6′13.2″
9463	367716.91	1292596.86	52°9′9.72″	39°6′14.44″
9464	367714.39	1292610.61	52°9′9.64″	39°6′15.16″
9465	367709.71	1292630.42	52°9′9.48″	39°6′16.2″
9466	367705.55	1292644.72	52°9′9.34″	39°6′16.95″
9467	367687.3	1292719.74	52°9′8.73″	39°6′20.89″
9468	367681.58	1292758.18	52°9′8.53″	39°6′22.91″
9469	367678.39	1292792.38	52°9′8.42″	39°6′24.71″
9470	367676.64	1292842.17	52°9′8.35″	39°6′27.33″
9471	367677.55	1292865.27	52°9′8.37″	39°6′28.54″
9472	367677.17	1292887.64	52°9′8.35″	39°6′29.72″

9473	367676.38	1292898.57	52°9′8.33″	39°6′30.29″
9474	367676.63	1292902.75	52°9′8.33″	39°6′30.51″
9475	367677	1292913.26	52°9′8.34″	39°6′31.06″
9476	367677.06	1292919.84	52°9′8.34″	39°6′31.41″
9477	367679.26	1292935.77	52°9′8.41″	39°6′32.25″
9478	367680.77	1292972.75	52°9′8.45″	39°6′34.2″
9479	367681.5	1292975.72	52°9′8.47″	39°6′34.35″
9480	367682.51	1292980.05	52°9′8.5″	39°6′34.58″
9481	367696.01	1293041.05	52°9′8.92″	39°6′37.79″
9482	367697.27	1293047.23	52°9′8.96″	39°6′38.12″
9483	367715.74	1293145.24	52°9′9.53″	39°6′43.28″
9484	367717.67	1293157.61	52°9′9.59″	39°6′43.93″
9485	367726.64	1293229.76	52°9′9.86″	39°6′47.73″
9486	367727.55	1293238.67	52°9′9.89″	39°6′48.2″
9487	367731.72	1293291.42	52°9′10.01″	39°6′50.98″
9488	367732.33	1293309.18	52°9′10.02″	39°6′51.91″
9489	367731.84	1293358.27	52°9′9.99″	39°6′54.49″
9490	367730.96	1293375.09	52°9′9.96″	39°6′55.38″
9491	367725.88	1293428.84	52°9′9.78″	39°6′58.2″
9492	367722.03	1293453.29	52°9′9.65″	39°6′59.49″
9493	367715.22	1293484.04	52°9′9.42″	39°7′1.1″
9494	367708.22	1293526.77	52°9′9.18″	39°7′3.35″
9495	367705.81	1293539.06	52°9′9.1″	39°7′3.99″
9496	367696.89	1293578.03	52°9′8.8″	39°7′6.04″
9497	367695.17	1293584.98	52°9′8.74″	39°7′6.4″
9498	367665.16	1293697.43	52°9′7.74″	39°7′12.3″
9499	367649.49	1293760.67	52°9′7.21″	39°7′15.62″
9500	367647.3	1293768.77	52°9′7.14″	39°7′16.05″
9501	367605.23	1293912.41	52°9′5.74″	39°7′23.58″
9502	367597.88	1293946.16	52°9′5.49″	39°7′25.35″
9503	367575.09	1294051.82	52°9′4.72″	39°7′30.9″
9504	367573.33	1294062.96	52°9′4.66″	39°7′31.48″
9505	367555.74	1294112.69	52°9′4.08″	39°7′34.09″
9506	367551.13	1294128.57	52°9′3.93″	39°7′34.92″
9507	367532.78	1294196.42	52°9′3.31″	39°7′38.48″
9508	367531.45	1294201.13	52°9′3.27″	39°7′38.73″
9509	367514.36	1294258.7	52°9′2.7″	39°7′41.75″
9510	367512.57	1294264.41	52°9′2.64″	39°7′42.05″
9511	367496.34	1294313.63	52°9′2.1″	39°7′44.63″
9512	367491.2	1294327.48	52°9′1.93″	39°7′45.36″
9513	367456.35	1294411.69	52°9′0.78″	39°7′49.77″
9514	367440.89	1294460.3	52°9′0.26″	39°7′52.32″
9515	367438.75	1294466.65	52°9′0.19″	39°7′52.65″
9516	367422.64	1294511.97	52°8′59.66″	39°7′55.03″
9517	367396.53	1294593.57	52°8′58.79″	39°7′59.31″
9518	367368.56	1294690.22	52°8′57.86″	39°8′4.38″
9519	367367.2	1294694.7	52°8′57.81″	39°8′4.61″
9520	367346.6	1294760.11	52°8′57.13″	39°8′8.04″
9521	367337.4	1294797.52	52°8′56.82″	39°8′10″
9522	367332.42	1294814.48	52°8′56.65″	39°8′10.89″
9523	367292.7	1294930.59	52°8′55.33″	39°8′16.98″
9524	367291.17	1294934.91	52°8′55.28″	39°8′17.21″
9525	367263.14	1295011.1	52°8′54.35″	39°8′21.2″
9526	367259.63	1295019.99	52°8′54.24″	39°8′21.67″
9527	367215.18	1295125.03	52°8′52.77″	39°8′27.17″
9528	367211.58	1295133.04	52°8′52.65″	39°8′27.59″
9529	367177.94	1295203.72	52°8′51.54″	39°8′31.29″

9530	367173.64	1295212.23	52°8′51.4″	39°8′31.74″
9531	367151.12	1295254.25	52°8′50.66″	39°8′33.93″
9532	367139.89	1295280.15	52°8′50.29″	39°8′35.29″
9533	367131.91	1295296.46	52°8′50.02″	39°8′36.15″
9534	367110.04	1295336.48	52°8′49.31″	39°8′38.24″
9535	367107.75	1295340.57	52°8′49.23″	39°8′38.45″
9536	367101.93	1295350.02	52°8′49.04″	39°8′38.95″
9537	367077.65	1295387.15	52°8′48.24″	39°8′40.89″
9538	367050.6	1295430.76	52°8′47.35″	39°8′43.17″
9539	367039.8	1295446.44	52°8′47″	39°8′43.99″
9540	367016.81	1295476.65	52°8′46.25″	39°8′45.57″
9541	366982.29	1295531.52	52°8′45.12″	39°8′48.43″
9542	366978.87	1295536.76	52°8′45″	39°8′48.71″
9543	366936.82	1295599.17	52°8′43.62″	39°8′51.97″
9544	366932.32	1295605.59	52°8′43.48″	39°8′52.31″
9545	366892.43	1295660.05	52°8′42.17″	39°8′55.15″
9546	366873.4	1295689.15	52°8′41.55″	39°8′56.67″
9547	366867.43	1295697.77	52°8′41.35″	39°8′57.12″
9548	366829.92	1295749.04	52°8′40.12″	39°8′59.8″
9549	366824.15	1295756.55	52°8′39.93″	39°9′0.19″
9550	366810.8	1295773.1	52°8′39.5″	39°9′1.06″
9551	366793.54	1295800.85	52°8′38.93″	39°9′2.51″
9552	366780.98	1295818.79	52°8′38.52″	39°9′3.44″
9553	366758.7	1295847.15	52°8′37.79″	39°9′4.92″
9554	366729.82	1295888.35	52°8′36.84″	39°9′7.08″
9555	366721.57	1295899.29	52°8′36.57″	39°9′7.65″
9556	366683.1	1295946.87	52°8′35.31″	39°9′10.13″
9557	366673.97	1295957.39	52°8′35.01″	39°9′10.68″
9558	366624.43	1296010.61	52°8′33.4″	39°9′13.45″
9559	366622.1	1296013.08	52°8′33.32″	39°9′13.58″
9560	366578.02	1296058.84	52°8′31.88″	39°9′15.97″
9561	366543.09	1296097.05	52°8′30.74″	39°9′17.96″
9562	366538.15	1296102.27	52°8′30.58″	39°9′18.23″
9563	366488.95	1296152.36	52°8′28.97″	39°9′20.84″
9564	366449.07	1296197.92	52°8′27.67″	39°9′23.22″
9565	366411.82	1296242.17	52°8′26.45″	39°9′25.53″
9566	366402.72	1296252.26	52°8′26.15″	39°9′26.05″
9567	366351.33	1296305.5	52°8′24.47″	39°9′28.83″
9568	366350.11	1296306.75	52°8′24.43″	39°9′28.89″
9569	366317.03	1296340.43	52°8′23.35″	39°9′30.65″
9570	366283.91	1296375.91	52°8′22.27″	39°9′32.5″
9571	366264.01	1296394.52	52°8′21.62″	39°9′33.46″
9572	366249.56	1296406.29	52°8′21.15″	39°9′34.08″
9573	366204.62	1296446.85	52°8′19.68″	39°9′36.19″
9574	366201.85	1296449.31	52°8′19.59″	39°9′36.32″
9575	366157.74	1296487.67	52°8′18.15″	39°9′38.31″
9576	366153.28	1296491.44	52°8′18.01″	39°9′38.51″
9577	366115.59	1296522.33	52°8′16.78″	39°9′40.11″
9578	366093.8	1296537.87	52°8′16.07″	39°9′40.92″
9579	366060.69	1296558.28	52°8′14.99″	39°9′41.98″
9580	366021.78	1296586.6	52°8′13.73″	39°9′43.44″
9581	365982.69	1296608.79	52°8′12.45″	39°9′44.59″
9582	365955.79	1296620.29	52°8′11.58″	39°9′45.18″
9583	365929.32	1296633.82	52°8′10.72″	39°9′45.88″
9584	365875.53	1296661.76	52°8′8.97″	39°9′47.32″
9585	365857.46	1296670.04	52°8′8.38″	39°9′47.75″
9586	365807.63	1296689.93	52°8′6.77″	39°9′48.77″

9587	365793.06	1296695.1	52°8′6.29″	39°9′49.04″
9588	365753.35	1296707.49	52°8′5.01″	39°9′49.67″
9589	365736.5	1296711.95	52°8′4.46″	39°9′49.89″
9590	365699.9	1296719.96	52°8′3.27″	39°9′50.3″
9591	365696.16	1296722.68	52°8′3.15″	39°9′50.44″
9592	365682.33	1296730.21	52°8′2.7″	39°9′50.83″
9593	365616.78	1296752.28	52°8′0.57″	39°9′51.96″
9594	365590.89	1296756.22	52°7′59.73″	39°9′52.15″
9595	365562.55	1296758.49	52°7′58.82″	39°9′52.26″
9596	365539.08	1296758.7	52°7′58.06″	39°9′52.26″
9597	365515.57	1296761.45	52°7′57.3″	39°9′52.39″
9598	365477.87	1296762.29	52°7′56.08″	39°9′52.41″
9599	365443.59	1296759.81	52°7′54.97″	39°9′52.27″
9600	365425.81	1296757.72	52°7′54.39″	39°9′52.15″
9601	365402.66	1296753.94	52°7′53.65″	39°9′51.94″
9602	365378.62	1296750.95	52°7′52.87″	39°9′51.77″
9603	365375.38	1296750.52	52°7′52.76″	39°9′51.74″
9604	365338.29	1296745.29	52°7′51.57″	39°9′51.45″
9605	365325.48	1296743.06	52°7′51.15″	39°9′51.33″
9606	365291.88	1296736.07	52°7′50.07″	39°9′50.94″
9607	365263.1	1296732.82	52°7′49.14″	39°9′50.76″
9608	365233.11	1296727.09	52°7′48.17″	39°9′50.44″
9609	365210.79	1296721.02	52°7′47.45″	39°9′50.11″
9610	365195.11	1296718.03	52°7′46.94″	39°9′49.95″
9611	365154.12	1296705.52	52°7′45.62″	39°9′49.27″
9612	365127.76	1296694.27	52°7′44.77″	39°9′48.67″
9613	365100.55	1296683.82	52°7′43.89″	39°9′48.1″
9614	365095.82	1296681.94	52°7′43.74″	39°9′48″
9615	365040.98	1296659.27	52°7′41.97″	39°9′46.78″
9616	365040.25	1296658.97	52°7′41.95″	39°9′46.77″
9617	364962.14	1296626.31	52°7′39.43″	39°9′45.01″
9618	364916.59	1296607.26	52°7′37.96″	39°9′43.99″
9619	364885.82	1296596.4	52°7′36.97″	39°9′43.4″
9620	364872.79	1296589.1	52°7′36.55″	39°9′43.01″
9621	364861.16	1296579.2	52°7′36.18″	39°9′42.49″
9622	364848.77	1296573.5	52°7′35.78″	39°9′42.18″
9623	364816.17	1296554.59	52°7′34.73″	39°9′41.17″
9624	364815.98	1296554.45	52°7′34.73″	39°9′41.16″
9625	364798.48	1296549.37	52°7′34.16″	39°9′40.89″
9626	364794.87	1296548.28	52°7′34.04″	39°9′40.83″
9627	364749.05	1296534.03	52°7′32.57″	39°9′40.06″
9628	364716.83	1296525.26	52°7′31.53″	39°9′39.58″
9629	364690.46	1296518.23	52°7′30.68″	39°9′39.2″
9630	364680.34	1296515.25	52°7′30.35″	39°9′39.04″
9631	364649.69	1296505.33	52°7′29.36″	39°9′38.5″
9632	364633.63	1296499.36	52°7′28.84″	39°9′38.18″
9633	364607.74	1296488.45	52°7′28.01″	39°9′37.59″
9634	364593.87	1296485.11	52°7′27.56″	39°9′37.41″
9635	364549.46	1296468.65	52°7′26.13″	39°9′36.52″
9636	364529.93	1296458.64	52°7′25.5″	39°9′35.99″
9637	364527.46	1296457.36	52°7′25.42″	39°9′35.92″
9638	364505.13	1296445.52	52°7′24.7″	39°9′35.28″
9639	364493.31	1296438.73	52°7′24.32″	39°9′34.92″
9640	364484.7	1296433.38	52°7′24.05″	39°9′34.64″
9641	364471.86	1296428.99	52°7′23.63″	39°9′34.4″
9642	364457.85	1296423.61	52°7′23.18″	39°9′34.11″
9643	364393.67	1296396.16	52°7′21.11″	39°9′32.64″

9644	364333.3	1296373.14	52°7′19.17″	39°9′31.4″
9645	364333.07	1296373.06	52°7′19.16″	39°9′31.39″
9646	364307.06	1296363.11	52°7′18.32″	39°9′30.86″
9647	364299.79	1296360.16	52°7′18.09″	39°9′30.7″
9648	364246.8	1296337.47	52°7′16.38″	39°9′29.48″
9649	364243.35	1296335.96	52°7′16.27″	39°9′29.4″
9650	364182.91	1296308.72	52°7′14.32″	39°9′27.94″
9651	364175.83	1296305.36	52°7′14.09″	39°9′27.76″
9652	364131.34	1296283.17	52°7′12.66″	39°9′26.57″
9653	364105.84	1296271.48	52°7′11.84″	39°9′25.94″
9654	364073.72	1296257.3	52°7′10.8″	39°9′25.18″
9655	364052.62	1296249.5	52°7′10.12″	39°9′24.76″
9656	364029.67	1296239.35	52°7′9.38″	39°9′24.22″
9657	364017.18	1296232.86	52°7′8.98″	39°9′23.87″
9658	363971.27	1296212.73	52°7′7.5″	39°9′22.79″
9659	363969.62	1296212.38	52°7′7.45″	39°9′22.77″
9660	363933.13	1296196.07	52°7′6.27″	39°9′21.9″
9661	363923.53	1296193.76	52°7′5.96″	39°9′21.77″
9662	363875.83	1296173.24	52°7′4.43″	39°9′20.67″
9663	363860.99	1296166.75	52°7′3.95″	39°9′20.32″
9664	363860.78	1296166.61	52°7′3.94″	39°9′20.31″
9665	363828.41	1296152.36	52°7′2.9″	39°9′19.55″
9666	363816.26	1296146.52	52°7′2.51″	39°9′19.23″
9667	363769.28	1296121.93	52°7′0.99″	39°9′17.92″
9668	363762.78	1296118.36	52°7′0.78″	39°9′17.73″
9669	363740.44	1296105.59	52°7′0.07″	39°9′17.05″
9670	363702.59	1296077.57	52°6′58.85″	39°9′15.56″
9671	363680.18	1296056.47	52°6′58.13″	39°9′14.44″
9672	363670.48	1296046.69	52°6′57.82″	39°9′13.92″
9673	363651.78	1296026.48	52°6′57.22″	39°9′12.85″
9674	363647.43	1296021.78	52°6′57.08″	39°9′12.6″
9675	363629.32	1296014.17	52°6′56.5″	39°9′12.19″
9676	363612.57	1296005.05	52°6′55.96″	39°9′11.7″
9677	363562.46	1295966.36	52°6′54.35″	39°9′9.64″
9678	363561.23	1295965.05	52°6′54.31″	39°9′9.57″
9679	363559.95	1295964.26	52°6′54.27″	39°9′9.53″
9680	363524.16	1295936.31	52°6′53.12″	39°9′8.05″
9681	363508.28	1295920.7	52°6′52.61″	39°9′7.22″
9682	363475.27	1295878.07	52°6′51.55″	39°9′4.96″
9683	363459.3	1295842.95	52°6′51.05″	39°9′3.11″
9684	363453.6	1295826.33	52°6′50.87″	39°9′2.23″
9685	363450.13	1295806.09	52°6′50.76″	39°9′1.17″
9686	363448.85	1295806.09	52°6′50.72″	39°9′1.17″
9687	363431.47	1295776.72	52°6′50.17″	39°8′59.61″
9688	363424.72	1295769.14	52°6′49.95″	39°8′59.21″
9689	363400.86	1295736.12	52°6′49.19″	39°8′57.47″
9690	363400.38	1295669.55	52°6′49.19″	39°8′53.97″
9691	363398.45	1295668.21	52°6′49.13″	39°8′53.9″
9692	363357.47	1295646.72	52°6′47.81″	39°8′52.75″
9693	363340.01	1295636.4	52°6′47.25″	39°8′52.2″
9694	363314.58	1295619.58	52°6′46.43″	39°8′51.3″
9695	363301.38	1295613.85	52°6′46.01″	39°8′50.99″
9696	363280.75	1295608.07	52°6′45.34″	39°8′50.68″
9697	363243.5	1295598.27	52°6′44.14″	39°8′50.15″
9698	363219.59	1295592.52	52°6′43.37″	39°8′49.83″
9699	363210.04	1295589.97	52°6′43.06″	39°8′49.69″
9700	363179.4	1295580.98	52°6′42.07″	39°8′49.21″

9701	363176.22	1295580.02	52°6′41.97″	39°8′49.16″
9702	363150.22	1295571.92	52°6′41.13″	39°8′48.72″
9703	363132.54	1295565.48	52°6′40.56″	39°8′48.37″
9704	363086.99	1295546.43	52°6′39.09″	39°8′47.35″
9705	363083	1295544.71	52°6′38.96″	39°8′47.26″
9706	363045.41	1295528.02	52°6′37.75″	39°8′46.36″
9707	363032.98	1295523.03	52°6′37.35″	39°8′46.09″
9708	363014.88	1295514.7	52°6′36.77″	39°8′45.65″
9709	363001.6	1295507.77	52°6′36.34″	39°8′45.28″
9710	362998.8	1295506.33	52°6′36.25″	39°8′45.2″
9711	362978.58	1295499.11	52°6′35.6″	39°8′44.81″
9712	362954.71	1295488.75	52°6′34.83″	39°8′44.25″
9713	362930.33	1295481.08	52°6′34.04″	39°8′43.84″
9714	362906.53	1295471.89	52°6′33.28″	39°8′43.34″
9715	362887.59	1295463.14	52°6′32.67″	39°8′42.88″
9716	362867.72	1295457.58	52°6′32.02″	39°8′42.57″
9717	362863.62	1295456.39	52°6′31.89″	39°8′42.51″
9718	362836.28	1295448.11	52°6′31.01″	39°8′42.06″
9719	362806.18	1295439.8	52°6′30.04″	39°8′41.61″
9720	362788.83	1295434.15	52°6′29.48″	39°8′41.31″
9721	362731.22	1295412.43	52°6′27.62″	39°8′40.14″
9722	362728.63	1295411.43	52°6′27.54″	39°8′40.08″
9723	362671.02	1295388.79	52°6′25.68″	39°8′38.87″
9724	362667.95	1295387.56	52°6′25.58″	39°8′38.8″
9725	362601.96	1295360.36	52°6′23.45″	39°8′37.34″
9726	362601.6	1295360.21	52°6′23.44″	39°8′37.33″
9727	362564.42	1295344.8	52°6′22.24″	39°8′36.5″
9728	362535.94	1295327.56	52°6′21.33″	39°8′35.58″
9729	362513.88	1295322.3	52°6′20.62″	39°8′35.3″
9730	362494.14	1295312.11	52°6′19.98″	39°8′34.75″
9731	362488.17	1295310.11	52°6′19.79″	39°8′34.64″
9732	362474.31	1295306.92	52°6′19.34″	39°8′34.47″
9733	362439.21	1295288.29	52°6′18.21″	39°8′33.48″
9734	362435.94	1295285.97	52°6′18.11″	39°8′33.35″
9735	362434.64	1295286.44	52°6′18.06″	39°8′33.38″
9736	362384.48	1295268.36	52°6′16.45″	39°8′32.4″
9737	362366.23	1295260.74	52°6′15.86″	39°8′31.99″
9738	362333.7	1295245.23	52°6′14.81″	39°8′31.16″
9739	362304.2	1295233.35	52°6′13.86″	39°8′30.52″
9740	362296.12	1295230.84	52°6′13.6″	39°8′30.39″
9741	362279.71	1295227.59	52°6′13.07″	39°8′30.21″
9742	362269.32	1295225.25	52°6′12.73″	39°8′30.08″
9743	362237.82	1295217.25	52°6′11.72″	39°8′29.65″
9744	362218.61	1295213.17	52°6′11.1″	39°8′29.42″
9745	362197.47	1295209.13	52°6′10.41″	39°8′29.2″
9746	362140.83	1295189.12	52°6′8.59″	39°8′28.12″
9747	362140.18	1295188.78	52°6′8.57″	39°8′28.1″
9748	362127.11	1295188.58	52°6′8.14″	39°8′28.09″
9749	362071.64	1295175.95	52°6′6.35″	39°8′27.4″
9750	362042.16	1295172.99	52°6′5.4″	39°8′27.23″
9751	362019.96	1295168.27	52°6′4.68″	39°8′26.97″
9752	361988.73	1295162.58	52°6′3.67″	39°8′26.66″
9753	361958.51	1295160.05	52°6′2.7″	39°8′26.51″
9754	361957.16	1295159.93	52°6′2.65″	39°8′26.5″
9755	361925.02	1295157.02	52°6′1.61″	39°8′26.33″
9756	361877.63	1295155.09	52°6′0.08″	39°8′26.21″
9757	361831.92	1295154.7	52°5′58.6″	39°8′26.17″

9758	361793.06	1295155.87	52°5′57.35″	39°8′26.21″
9759	361750.99	1295157.87	52°5′55.98″	39°8′26.3″
9760	361709.94	1295161.6	52°5′54.65″	39°8′26.47″
9761	361708.17	1295161.75	52°5′54.6″	39°8′26.48″
9762	361657.28	1295165.92	52°5′52.95″	39°8′26.67″
9763	361649.04	1295166.43	52°5′52.68″	39°8′26.7″
9764	361623.08	1295167.48	52°5′51.84″	39°8′26.74″
9765	361586.03	1295170.34	52°5′50.64″	39°8′26.87″
9766	361585.45	1295170.39	52°5′50.62″	39°8′26.87″
9767	361542.88	1295173.56	52°5′49.25″	39°8′27.02″
9768	361522.71	1295174.04	52°5′48.59″	39°8′27.04″
9769	361512.83	1295173.78	52°5′48.27″	39°8′27.02″
9770	361499.15	1295175.62	52°5′47.83″	39°8′27.11″
9771	361497.67	1295175.81	52°5′47.78″	39°8′27.12″
9772	361466.22	1295179.8	52°5′46.76″	39°8′27.31″
9773	361456.48	1295180.79	52°5′46.45″	39°8′27.36″
9774	361429.24	1295182.9	52°5′45.57″	39°8′27.46″
9775	361411.04	1295186.82	52°5′44.98″	39°8′27.65″
9776	361399.04	1295189.03	52°5′44.59″	39°8′27.77″
9777	361367.02	1295193.91	52°5′43.55″	39°8′28.01″
9778	361337.07	1295200.61	52°5′42.58″	39°8′28.34″
9779	361284.67	1295213.55	52°5′40.88″	39°8′29″
9780	361256.68	1295218.38	52°5′39.97″	39°8′29.24″
9781	361256.48	1295218.4	52°5′39.97″	39°8′29.24″
9782	361235.82	1295223.69	52°5′39.3″	39°8′29.51″
9783	361213.03	1295227.98	52°5′38.56″	39°8′29.72″
9784	361168.04	1295237.92	52°5′37.1″	39°8′30.22″
9785	361156.66	1295240.09	52°5′36.73″	39°8′30.33″
9786	361137.06	1295243.24	52°5′36.1″	39°8′30.49″
9787	361120.01	1295247.96	52°5′35.54″	39°8′30.73″
9788	361110.9	1295250.26	52°5′35.25″	39°8′30.84″
9789	361089.65	1295255.08	52°5′34.56″	39°8′31.09″
9790	361084.02	1295256.27	52°5′34.38″	39°8′31.15″
9791	361076.14	1295257.82	52°5′34.12″	39°8′31.22″
9792	361061.69	1295261.73	52°5′33.65″	39°8′31.42″
9793	361061.33	1295261.83	52°5′33.64″	39°8′31.43″
9794	361040.68	1295267.39	52°5′32.97″	39°8′31.71″
9795	361032.9	1295269.86	52°5′32.72″	39°8′31.84″
9796	361021.15	1295273.19	52°5′32.34″	39°8′32.01″
9797	361002.58	1295277.86	52°5′31.74″	39°8′32.24″
9798	360974.6	1295287.47	52°5′30.83″	39°8′32.73″
9799	360944.33	1295295.29	52°5′29.85″	39°8′33.13″
9800	360935.68	1295296.81	52°5′29.57″	39°8′33.21″
9801	360935.07	1295297.01	52°5′29.55″	39°8′33.22″
9802	360901.96	1295308.08	52°5′28.47″	39°8′33.78″
9803	360888.79	1295311.99	52°5′28.04″	39°8′33.98″
9804	360868.66	1295317.22	52°5′27.39″	39°8′34.25″
9805	360849.48	1295322.64	52°5′26.77″	39°8′34.52″
9806	360831.71	1295329.57	52°5′26.19″	39°8′34.88″
9807	360827.37	1295331.2	52°5′26.05″	39°8′34.96″
9808	360795.99	1295342.6	52°5′25.03″	39°8′35.54″
9809	360795.19	1295342.89	52°5′25.01″	39°8′35.56″
9810	360779.8	1295348.4	52°5′24.51″	39°8′35.84″
9811	360756.92	1295358.25	52°5′23.77″	39°8′36.35″
9812	360749.81	1295361.15	52°5′23.53″	39°8′36.5″
9813	360713.24	1295375.24	52°5′22.35″	39°8′37.22″
9814	360696.28	1295381.85	52°5′21.8″	39°8′37.56″

9815	360677.66	1295391.38	52°5′21.19″	39°8′38.05″
9816	360658.45	1295399.97	52°5′20.57″	39°8′38.49″
9817	360633.41	1295409.62	52°5′19.75″	39°8′38.99″
9818	360615.41	1295419.33	52°5′19.17″	39°8′39.49″
9819	360576.92	1295442.4	52°5′17.92″	39°8′40.68″
9820	360573.32	1295444.5	52°5′17.8″	39°8′40.79″
9821	360518.97	1295475.56	52°5′16.03″	39°8′42.39″
9822	360512.04	1295479.35	52°5′15.81″	39°8′42.59″
9823	360461.85	1295505.45	52°5′14.18″	39°8′43.94″
9824	360409.82	1295534.3	52°5′12.48″	39°8′45.43″
9825	360397.03	1295540.81	52°5′12.07″	39°8′45.76″
9826	360346.99	1295564.03	52°5′10.44″	39°8′46.96″
9827	360297.7	1295593.14	52°5′8.84″	39°8′48.46″
9828	360257.63	1295617.51	52°5′7.54″	39°8′49.72″
9829	360209.97	1295648.13	52°5′5.98″	39°8′51.31″
9830	360208.21	1295649.24	52°5′5.93″	39°8′51.37″
9831	360188.72	1295661.48	52°5′5.29″	39°8′52″
9832	360173.03	1295672.52	52°5′4.78″	39°8′52.57″
9833	360169.22	1295675.7	52°5′4.66″	39°8′52.74″
9834	360152.11	1295688.48	52°5′4.1″	39°8′53.4″
9835	360130.08	1295703.17	52°5′3.38″	39°8′54.16″
9836	360071.38	1295744.29	52°5′1.47″	39°8′56.29″
9837	360020.17	1295616.08	52°4′59.85″	39°8′49.54″
9838	359999.08	1295589.85	52°4′59.18″	39°8′48.15″
9839	359928.44	1295600.23	52°4′56.89″	39°8′48.66″
9840	360017.21	1295538.05	52°4′59.78″	39°8′45.44″
9841	360041.14	1295522.09	52°5′0.56″	39°8′44.61″
9842	360051.25	1295513.66	52°5′0.89″	39°8′44.17″
9843	360077.93	1295494.89	52°5′1.76″	39°8′43.2″
9844	360101.87	1295479.86	52°5′2.54″	39°8′42.42″
9845	360151.59	1295447.92	52°5′4.16″	39°8′40.77″
9846	360194.87	1295421.59	52°5′5.56″	39°8′39.41″
9847	360253.82	1295386.78	52°5′7.48″	39°8′37.61″
9848	360312.84	1295359.39	52°5′9.4″	39°8′36.2″
9849	360367.2	1295329.25	52°5′11.17″	39°8′34.64″
9850	360419.74	1295301.92	52°5′12.87″	39°8′33.23″
9851	360474.09	1295270.86	52°5′14.64″	39°8′31.62″
9852	360516.46	1295245.46	52°5′16.02″	39°8′30.31″
9853	360549.64	1295227.56	52°5′17.1″	39°8′29.38″
9854	360586.55	1295213.34	52°5′18.3″	39°8′28.66″
9855	360614.2	1295199.19	52°5′19.19″	39°8′27.93″
9856	360640.96	1295188.76	52°5′20.06″	39°8′27.39″
9857	360677.88	1295174.53	52°5′21.26″	39°8′26.66″
9858	360706.47	1295162.23	52°5′22.19″	39°8′26.03″
9859	360727.7	1295154.62	52°5′22.88″	39°8′25.64″
9860	360759.08	1295143.22	52°5′23.9″	39°8′25.05″
9861	360785.84	1295132.79	52°5′24.77″	39°8′24.52″
9862	360816.33	1295124.18	52°5′25.76″	39°8′24.08″
9863	360838.5	1295118.42	52°5′26.47″	39°8′23.79″
9864	360872.66	1295106.99	52°5′27.58″	39°8′23.21″
9865	360887.43	1295102.23	52°5′28.06″	39°8′22.96″
9866	360909.62	1295098.32	52°5′28.78″	39°8′22.77″
9867	360945.63	1295085.95	52°5′29.95″	39°8′22.14″
9868	360972.42	1295079.22	52°5′30.82″	39°8′21.79″
9869	360984.43	1295075.41	52°5′31.21″	39°8′21.6″
9870	361009.37	1295068.7	52°5′32.02″	39°8′21.26″
9871	361030.62	1295062.94	52°5′32.71″	39°8′20.97″

9872	361045.41	1295060.03	52°5′33.19″	39°8′20.82″
9873	361066.66	1295055.21	52°5′33.87″	39°8′20.58″
9874	361094.37	1295047.54	52°5′34.77″	39°8′20.19″
9875	361124.89	1295042.63	52°5′35.76″	39°8′19.95″
9876	361172.95	1295032.01	52°5′37.32″	39°8′19.41″
9877	361198.83	1295027.14	52°5′38.16″	39°8′19.17″
9878	361216.38	1295021.42	52°5′38.73″	39°8′18.87″
9879	361236.73	1295019.38	52°5′39.39″	39°8′18.78″
9880	361291.25	1295005.92	52°5′41.15″	39°8′18.1″
9881	361330.06	1294997.23	52°5′42.41″	39°8′17.66″
9882	361368.91	1294991.31	52°5′43.67″	39°8′17.37″
9883	361400.33	1294984.54	52°5′44.69″	39°8′17.02″
9884	361441.05	1294981.39	52°5′46.01″	39°8′16.88″
9885	361472.5	1294977.4	52°5′47.03″	39°8′16.68″
9886	361502.1	1294973.42	52°5′47.99″	39°8′16.49″
9887	361528.03	1294974.11	52°5′48.82″	39°8′16.54″
9888	361570.6	1294970.94	52°5′50.2″	39°8′16.39″
9889	361611.32	1294967.79	52°5′51.52″	39°8′16.24″
9890	361640.95	1294966.59	52°5′52.48″	39°8′16.2″
9891	361691.84	1294962.42	52°5′54.13″	39°8′16″
9892	361737.18	1294958.3	52°5′55.6″	39°8′15.81″
9893	361785.32	1294956.01	52°5′57.15″	39°8′15.71″
9894	361829.76	1294954.68	52°5′58.59″	39°8′15.66″
9895	361882.55	1294955.12	52°6′0.3″	39°8′15.71″
9896	361938.13	1294957.39	52°6′2.1″	39°8′15.85″
9897	361975.21	1294960.75	52°6′3.3″	39°8′16.05″
9898	362015.06	1294964.09	52°6′4.58″	39°8′16.24″
9899	362058.66	1294972.03	52°6′5.99″	39°8′16.68″
9900	362083.71	1294977.35	52°6′6.8″	39°8′16.97″
9901	362102.23	1294977.18	52°6′7.4″	39°8′16.97″
9902	362117.09	1294981.68	52°6′7.88″	39°8′17.21″
9903	362130.14	1294988.6	52°6′8.3″	39°8′17.58″
9904	362169.04	1294989.19	52°6′9.56″	39°8′17.63″
9905	362198.73	1294995.41	52°6′10.52″	39°8′17.97″
9906	362214.52	1295001.75	52°6′11.03″	39°8′18.31″
9907	362235	1295012.68	52°6′11.68″	39°8′18.9″
9908	362258.19	1295017.11	52°6′12.43″	39°8′19.14″
9909	362283.24	1295022.44	52°6′13.24″	39°8′19.43″
9910	362318.51	1295031.39	52°6′14.38″	39°8′19.92″
9911	362345.41	1295036.71	52°6′15.25″	39°8′20.21″
9912	362371.41	1295044.81	52°6′16.09″	39°8′20.65″
9913	362414.17	1295062.03	52°6′17.47″	39°8′21.58″
9914	362452.3	1295080.21	52°6′18.7″	39°8′22.55″
9915	362502.46	1295098.29	52°6′20.31″	39°8′23.52″
9916	362511.76	1295101.91	52°6′20.61″	39°8′23.72″
9917	362519.25	1295112.03	52°6′20.85″	39°8′24.25″
9918	362542.45	1295117.38	52°6′21.6″	39°8′24.54″
9919	362572.18	1295127.31	52°6′22.56″	39°8′25.08″
9920	362605.67	1295144.61	52°6′23.64″	39°8′26.01″
9921	362622.34	1295144.46	52°6′24.18″	39°8′26.01″
9922	362641	1295160.04	52°6′24.78″	39°8′26.83″
9923	362678.18	1295175.45	52°6′25.98″	39°8′27.66″
9924	362744.17	1295202.65	52°6′28.1″	39°8′29.12″
9925	362801.78	1295225.29	52°6′29.96″	39°8′30.34″
9926	362859.39	1295247.01	52°6′31.82″	39°8′31.51″
9927	362891.89	1295255.98	52°6′32.87″	39°8′31.99″
9928	362921.6	1295264.98	52°6′33.82″	39°8′32.48″

9929	362956.88	1295274.85	52°6′34.96″	39°8′33.02″
9930	362990.35	1295290.3	52°6′36.04″	39°8′33.84″
9931	363024.71	1295301.11	52°6′37.15″	39°8′34.43″
9932	363058.18	1295315.63	52°6′38.23″	39°8′35.21″
9933	363073.97	1295320.12	52°6′38.74″	39°8′35.45″
9934	363093.5	1295330.13	52°6′39.37″	39°8′35.99″
9935	363107.46	1295337.42	52°6′39.82″	39°8′36.38″
9936	363123.26	1295343.76	52°6′40.32″	39°8′36.72″
9937	363164.16	1295361.92	52°6′41.64″	39°8′37.69″
9938	363209.71	1295380.97	52°6′43.11″	39°8′38.71″
9939	363235.71	1295389.07	52°6′43.95″	39°8′39.15″
9940	363266.35	1295398.06	52°6′44.94″	39°8′39.64″
9941	363292.34	1295404.31	52°6′45.78″	39°8′39.98″
9942	363333.18	1295415.06	52°6′47.1″	39°8′40.56″
9943	363368.46	1295424.94	52°6′48.23″	39°8′41.1″
9944	363410.29	1295443.09	52°6′49.58″	39°8′42.07″
9945	363450.35	1295469.59	52°6′50.87″	39°8′43.48″
9946	363502.45	1295496.91	52°6′52.55″	39°8′44.95″
9947	363531.34	1295517.03	52°6′53.48″	39°8′46.02″
9948	363545.41	1295537.28	52°6′53.92″	39°8′47.09″
9949	363575.54	1295593.5	52°6′54.88″	39°8′50.06″
9950	363585.05	1295621.2	52°6′55.18″	39°8′51.52″
9951	363577.71	1295629.6	52°6′54.94″	39°8′51.95″
9952	363574.07	1295636.12	52°6′54.82″	39°8′52.29″
9953	363593.71	1295658.17	52°6′55.45″	39°8′53.46″
9954	363620.97	1295704.23	52°6′56.32″	39°8′55.9″
9955	363642.64	1295745.71	52°6′57.01″	39°8′58.09″
9956	363642.78	1295761.45	52°6′57.01″	39°8′58.91″
9957	363648.48	1295778.07	52°6′57.19″	39°8′59.79″
9958	363664.36	1295793.68	52°6′57.7″	39°9′0.62″
9959	363679.26	1295802.8	52°6′58.18″	39°9′1.1″
9960	363696.99	1295817.46	52°6′58.75″	39°9′1.88″
9961	363708.21	1295829.4	52°6′59.11″	39°9′2.52″
9962	363724.96	1295838.52	52°6′59.64″	39°9′3″
9963	363742.6	1295843.92	52°7′0.21″	39°9′3.3″
9964	363774.24	1295861.23	52°7′1.23″	39°9′4.22″
9965	363779.88	1295870.44	52°7′1.41″	39°9′4.71″
9966	363798.58	1295890.65	52°7′2.01″	39°9′5.78″
9967	363817.28	1295910.86	52°7′2.61″	39°9′6.85″
9968	363839.69	1295931.96	52°7′3.33″	39°9′7.97″
9969	363862.03	1295944.73	52°7′4.05″	39°9′8.65″
9970	363909.01	1295969.32	52°7′5.56″	39°9′9.97″
9971	363956.43	1295990.2	52°7′7.09″	39°9′11.09″
9972	363970.4	1295999.33	52°7′7.54″	39°9′11.57″
9973	363985.25	1296002.91	52°7′8.02″	39°9′11.77″
9974	363994.5	1296001.9	52°7′8.32″	39°9′11.72″
9975	363999.16	1296004.64	52°7′8.47″	39°9′11.87″
9976	364002.92	1296011.08	52°7′8.59″	39°9′12.21″
9977	364010.38	1296016.58	52°7′8.83″	39°9′12.5″
9978	364031.71	1296021.02	52°7′9.51″	39°9′12.74″
9979	364050.29	1296027.33	52°7′10.11″	39°9′13.08″
9980	364071.71	1296041.04	52°7′10.8″	39°9′13.81″
9981	364092.13	1296046.41	52°7′11.46″	39°9′14.11″
9982	364121.91	1296061.89	52°7′12.42″	39°9′14.94″
9983	364148.85	1296071.84	52°7′13.29″	39°9′15.47″
9984	364187.9	1296089.09	52°7′14.55″	39°9′16.4″
9985	364217.65	1296102.72	52°7′15.5″	39°9′17.13″

9986	364265.09	1296126.38	52°7′17.03″	39°9′18.39″
9987	364325.53	1296153.62	52°7′18.98″	39°9′19.86″
9988	364378.52	1296176.31	52°7′20.69″	39°9′21.07″
9989	364404.53	1296186.26	52°7′21.53″	39°9′21.61″
9990	364468.65	1296210.7	52°7′23.59″	39°9′22.92″
9991	364536.51	1296239.73	52°7′25.78″	39°9′24.48″
9992	364570.88	1296251.47	52°7′26.89″	39°9′25.12″
9993	364598.82	1296268.82	52°7′27.79″	39°9′26.04″
9994	364621.15	1296280.66	52°7′28.51″	39°9′26.68″
9995	364640.68	1296290.67	52°7′29.13″	39°9′27.21″
9996	364670.38	1296297.82	52°7′30.09″	39°9′27.6″
9997	364711.28	1296315.05	52°7′31.41″	39°9′28.53″
9998	364741.93	1296324.97	52°7′32.4″	39°9′29.06″
9999	364768.85	1296332.14	52°7′33.27″	39°9′29.45″
10000	364805.05	1296342	52°7′34.44″	39°9′29.99″
10001	364854.27	1296357.31	52°7′36.02″	39°9′30.82″
10002	364882.12	1296365.4	52°7′36.92″	39°9′31.26″
10003	364911.86	1296377.17	52°7′37.88″	39°9′31.89″
10004	364932.37	1296391.81	52°7′38.54″	39°9′32.67″
10005	364948.17	1296399.08	52°7′39.05″	39°9′33.06″
10006	364963.98	1296406.35	52°7′39.56″	39°9′33.45″
10007	364970.54	1296414.62	52°7′39.77″	39°9′33.89″
10008	364983.57	1296421.92	52°7′40.19″	39°9′34.28″
10009	364993.76	1296422.75	52°7′40.52″	39°9′34.33″
10010	365039.31	1296441.8	52°7′41.99″	39°9′35.35″
10011	365117.39	1296474.44	52°7′44.5″	39°9′37.1″
10012	365172.23	1296497.11	52°7′46.27″	39°9′38.32″
10013	365202.89	1296508.88	52°7′47.26″	39°9′38.96″
10014	365232.64	1296521.58	52°7′48.22″	39°9′39.64″
10015	365255.83	1296526.01	52°7′48.96″	39°9′39.88″
10016	365285.54	1296534.08	52°7′49.92″	39°9′40.32″
10017	365323.54	1296538.37	52°7′51.15″	39°9′40.57″
10018	365366.22	1296547.25	52°7′52.53″	39°9′41.05″
10019	365403.31	1296552.48	52°7′53.73″	39°9′41.35″
10020	365431.12	1296555.94	52°7′54.63″	39°9′41.54″
10021	365458.02	1296560.33	52°7′55.5″	39°9′41.79″
10022	365492.3	1296562.81	52°7′56.6″	39°9′41.93″
10023	365526.53	1296558.8	52°7′57.71″	39°9′41.74″
10024	365560.8	1296558.5	52°7′58.82″	39°9′41.74″
10025	365586.69	1296554.56	52°7′59.66″	39°9′41.55″
10026	365600.52	1296547.03	52°8′0.11″	39°9′41.16″
10027	365614.29	1296533.95	52°8′0.56″	39°9′40.48″
10028	365625.39	1296531.99	52°8′0.92″	39°9′40.38″
10029	365654.04	1296525.26	52°8′1.85″	39°9′40.04″
10030	365693.78	1296516.57	52°8′3.14″	39°9′39.6″
10031	365733.49	1296504.18	52°8′4.42″	39°9′38.97″
10032	365783.32	1296484.29	52°8′6.04″	39°9′37.95″
10033	365837.71	1296456.03	52°8′7.81″	39°9′36.49″
10034	365870.9	1296439.07	52°8′8.89″	39°9′35.61″
10035	365904.11	1296424.88	52°8′9.97″	39°9′34.88″
10036	365949.2	1296392.07	52°8′11.44″	39°9′33.18″
10037	365988.81	1296367.64	52°8′12.73″	39°9′31.92″
10038	366026.5	1296336.75	52°8′13.95″	39°9′30.31″
10039	366070.61	1296298.39	52°8′15.39″	39°9′28.32″
10040	366119.31	1296254.43	52°8′16.98″	39°9′26.03″
10041	366137.7	1296239.45	52°8′17.58″	39°9′25.25″
10042	366172.56	1296202.1	52°8′18.72″	39°9′23.3″

10043	366207.43	1296166.6	52°8′19.86″	39°9′21.45″
10044	366258.82	1296113.36	52°8′21.54″	39°9′18.68″
10045	366297.31	1296067.64	52°8′22.8″	39°9′16.29″
10046	366342.24	1296016.31	52°8′24.26″	39°9′13.62″
10047	366395.47	1295962.12	52°8′26″	39°9′10.79″
10048	366432.16	1295921.98	52°8′27.2″	39°9′8.7″
10049	366478.04	1295874.34	52°8′28.7″	39°9′6.22″
10050	366527.58	1295821.12	52°8′30.32″	39°9′3.44″
10051	366566.05	1295773.54	52°8′31.58″	39°9′0.96″
10052	366598.06	1295727.88	52°8′32.63″	39°8′58.58″
10053	366623.7	1295695.24	52°8′33.47″	39°8′56.87″
10054	366647.44	1295657.06	52°8′34.25″	39°8′54.88″
10055	366668.51	1295630.95	52°8′34.93″	39°8′53.51″
10056	366706.02	1295579.68	52°8′36.16″	39°8′50.83″
10057	366727.95	1295546.15	52°8′36.88″	39°8′49.08″
10058	366770.96	1295487.42	52°8′38.29″	39°8′46.01″
10059	366813.01	1295425.01	52°8′39.67″	39°8′42.75″
10060	366852.27	1295362.61	52°8′40.96″	39°8′39.49″
10061	366880.65	1295325.32	52°8′41.89″	39°8′37.54″
10062	366908.96	1295279.69	52°8′42.82″	39°8′35.16″
10063	366934.54	1295240.57	52°8′43.66″	39°8′33.11″
10064	366956.41	1295200.55	52°8′44.38″	39°8′31.02″
10065	366970.93	1295167.08	52°8′44.86″	39°8′29.26″
10066	366997.35	1295117.77	52°8′45.72″	39°8′26.68″
10067	367030.99	1295047.09	52°8′46.83″	39°8′22.98″
10068	367075.44	1294942.05	52°8′48.3″	39°8′17.48″
10069	367103.47	1294865.86	52°8′49.23″	39°8′13.49″
10070	367143.19	1294749.75	52°8′50.55″	39°8′7.4″
10071	367153.92	1294706.13	52°8′50.91″	39°8′5.11″
10072	367176.44	1294634.62	52°8′51.66″	39°8′1.36″
10073	367205.19	1294535.28	52°8′52.62″	39°7′56.15″
10074	367233.13	1294447.98	52°8′53.55″	39°7′51.57″
10075	367250.3	1294399.67	52°8′54.12″	39°7′49.04″
10076	367268.32	1294343.02	52°8′54.72″	39°7′46.07″
10077	367306.4	1294251	52°8′55.97″	39°7′41.25″
10078	367322.63	1294201.78	52°8′56.51″	39°7′38.67″
10079	367339.72	1294144.21	52°8′57.08″	39°7′35.65″
10080	367358.55	1294074.58	52°8′57.71″	39°7′31.99″
10081	367369.33	1294037.45	52°8′58.07″	39°7′30.05″
10082	367375.77	1294031.83	52°8′58.28″	39°7′29.75″
10083	367378.4	1294015.14	52°8′58.37″	39°7′28.88″
10084	367402.42	1293903.8	52°8′59.18″	39°7′23.03″
10085	367411.31	1293862.97	52°8′59.48″	39°7′20.89″
10086	367455.36	1293712.56	52°9′0.95″	39°7′13″
10087	367471.46	1293647.59	52°9′1.49″	39°7′9.59″
10088	367501.93	1293533.41	52°9′2.5″	39°7′3.6″
10089	367510.85	1293494.44	52°9′2.8″	39°7′1.55″
10090	367518.75	1293446.21	52°9′3.07″	39°6′59.02″
10091	367526.77	1293410.02	52°9′3.34″	39°6′57.12″
10092	367531.85	1293356.27	52°9′3.52″	39°6′54.3″
10093	367532.34	1293307.18	52°9′3.55″	39°6′51.72″
10094	367528.17	1293254.43	52°9′3.43″	39°6′48.94″
10095	367519.2	1293182.28	52°9′3.16″	39°6′45.14″
10096	367500.73	1293084.27	52°9′2.59″	39°6′39.98″
10097	367487.23	1293023.27	52°9′2.17″	39°6′36.76″
10098	367479.54	1292991.85	52°9′1.93″	39°6′35.11″
10099	367481.14	1292963.13	52°9′1.99″	39°6′33.6″

10100	367477.18	1292934.46	52°9′1.87″	39°6′32.09″
10101	367477.01	1292915.01	52°9′1.87″	39°6′31.07″
10102	367475.93	1292897.43	52°9′1.84″	39°6′30.14″
10103	367477.7	1292873.12	52°9′1.91″	39°6′28.86″
10104	367476.5	1292842.57	52°9′1.88″	39°6′27.26″
10105	367478.72	1292779.57	52°9′1.96″	39°6′23.94″
10106	367482.95	1292734.16	52°9′2.11″	39°6′21.56″
10107	367490.82	1292681.3	52°9′2.38″	39°6′18.78″
10108	367512.26	1292593.14	52°9′3.1″	39°6′14.15″
10109	367517.66	1292574.57	52°9′3.28″	39°6′13.18″
10110	367524.93	1292534.89	52°9′3.53″	39°6′11.1″
10111	367534.75	1292517.92	52°9′3.85″	39°6′10.21″
10112	367544.63	1292483.57	52°9′4.18″	39°6′8.41″
10113	367562.74	1292437.11	52°9′4.78″	39°6′5.97″
10114	367574.48	1292402.74	52°9′5.17″	39°6′4.17″
10115	367585.28	1292367.45	52°9′5.53″	39°6′2.32″
10116	367589.61	1292334.08	52°9′5.68″	39°6′0.56″
10117	367599.69	1292321.95	52°9′6″	39°5′59.93″
10118	367607.89	1292306.13	52°9′6.27″	39°5′59.1″
10119	367608.64	1292286.68	52°9′6.3″	39°5′58.08″
10120	367628.61	1292241.12	52°9′6.96″	39°5′55.69″
10121	367658.48	1292163.07	52°9′7.95″	39°5′51.6″
10122	367691.12	1292084.06	52°9′9.03″	39°5′47.46″
10123	367709.25	1292039.45	52°9′9.63″	39°5′45.12″
10124	367714.62	1292019.03	52°9′9.81″	39°5′44.05″
10125	367724.52	1291986.53	52°9′10.13″	39°5′42.35″
10126	367749.1	1291938.15	52°9′10.94″	39°5′39.81″
10127	367768.98	1291882.41	52°9′11.6″	39°5′36.89″
10128	367803.51	1291808.02	52°9′12.74″	39°5′32.99″
10129	367833.56	1291750.34	52°9′13.73″	39°5′29.97″
10130	367863.49	1291678.77	52°9′14.71″	39°5′26.22″
10131	367878.91	1291642.51	52°9′15.22″	39°5′24.32″
10132	367892.68	1291628.5	52°9′15.67″	39°5′23.59″
10133	367899.87	1291604.36	52°9′15.91″	39°5′22.32″
10134	367916.31	1291578.28	52°9′16.45″	39°5′20.96″
10135	367946.38	1291523.38	52°9′17.44″	39°5′18.08″
10136	367983.78	1291458.22	52°9′18.67″	39°5′14.67″
10137	368026.76	1291396.72	52°9′20.07″	39°5′11.46″
10138	368040.47	1291376.22	52°9′20.52″	39°5′10.38″
10139	368059.61	1291341.79	52°9′21.15″	39°5′8.58″
10140	368077.84	1291309.22	52°9′21.75″	39°5′6.88″
10141	368125.52	1291255.08	52°9′23.31″	39°5′4.05″
10142	368167.81	1291220.44	52°9′24.68″	39°5′2.25″
10143	368220.15	1291169.97	52°9′26.39″	39°4′59.61″
10144	368271.53	1291115.8	52°9′28.07″	39°4′56.79″
10145	368302.73	1291083.11	52°9′29.08″	39°4′55.08″
10146	368324.66	1291049.58	52°9′29.8″	39°4′53.33″
10147	368334.72	1291034.67	52°9′30.13″	39°4′52.55″
10148	368355.78	1291008.56	52°9′30.82″	39°4′51.18″
10149	368375.03	1290986.16	52°9′31.45″	39°4′50.01″
10150	368399.83	1290962.79	52°9′32.26″	39°4′48.79″
10151	368412.64	1290945.08	52°9′32.68″	39°4′47.87″
10152	368427.33	1290931.06	52°9′33.16″	39°4′47.14″
10153	368451.26	1290914.18	52°9′33.94″	39°4′46.26″
10154	368469.7	1290904.75	52°9′34.53″	39°4′45.77″
10155	368500.06	1290882.26	52°9′35.52″	39°4′44.6″
10156	368527.68	1290864.42	52°9′36.42″	39°4′43.67″

10157	368564.6	1290848.27	52°9′37.62″	39°4′42.84″
10158	368595.99	1290835.96	52°9′38.64″	39°4′42.21″
10159	368639.41	1290821.71	52°9′40.05″	39°4′41.48″
10160	368676.39	1290813.06	52°9′41.25″	39°4′41.04″
10161	368710.63	1290809.07	52°9′42.35″	39°4′40.84″
10162	368751.41	1290812.42	52°9′43.67″	39°4′41.04″
10163	368794.06	1290816.7	52°9′45.05″	39°4′41.28″
10164	368846.83	1290813.47	52°9′46.76″	39°4′41.13″
10165	368885.69	1290808.51	52°9′48.02″	39°4′40.89″
10166	368932.84	1290797.93	52°9′49.55″	39°4′40.35″
10167	368955.96	1290793.1	52°9′50.3″	39°4′40.11″
10168	368967.94	1290785.59	52°9′50.68″	39°4′39.72″
10169	368985.46	1290775.26	52°9′51.25″	39°4′39.18″
10170	369007.63	1290768.59	52°9′51.97″	39°4′38.84″
10171	369017.73	1290757.39	52°9′52.3″	39°4′38.26″
10172	369029.71	1290749.88	52°9′52.69″	39°4′37.87″
10173	369045.37	1290738.63	52°9′53.2″	39°4′37.28″
10174	369055.49	1290730.21	52°9′53.53″	39°4′36.84″
10175	369077.69	1290727.25	52°9′54.25″	39°4′36.7″
10176	369103.57	1290720.55	52°9′55.09″	39°4′36.35″
10177	369132.14	1290702.71	52°9′56.02″	39°4′35.43″
10178	369186.61	1290680.02	52°9′57.79″	39°4′34.26″
10179	369231.89	1290666.68	52°9′59.26″	39°4′33.58″
10180	369283.63	1290651.42	52°10′0.93″	39°4′32.79″
10181	369340.05	1290640.76	52°10′2.76″	39°4′32.26″
10182	369403.83	1290624.48	52°10′4.83″	39°4′31.43″
10183	369426.94	1290618.73	52°10′5.58″	39°4′31.14″
10184	369456.51	1290610.14	52°10′6.54″	39°4′30.7″
10185	369500	1290605.14	52°10′7.95″	39°4′30.45″
10186	369539.8	1290601.1	52°10′9.23″	39°4′30.26″
10187	369581.42	1290594.27	52°10′10.58″	39°4′29.92″
10188	369603.61	1290589.45	52°10′11.3″	39°4′29.67″
10189	369637.81	1290579.9	52°10′12.41″	39°4′29.18″
10190	369661.85	1290575.07	52°10′13.19″	39°4′28.94″
10191	369712.74	1290568.16	52°10′14.84″	39°4′28.6″
10192	369768.24	1290559.35	52°10′16.64″	39°4′28.16″
10193	369808	1290550.68	52°10′17.92″	39°4′27.72″
10194	369826.49	1290545.9	52°10′18.52″	39°4′27.48″
10195	369841.3	1290544.84	52°10′19″	39°4′27.43″
10196	369856.11	1290542.87	52°10′19.48″	39°4′27.33″
10197	369883.01	1290548.2	52°10′20.35″	39°4′27.62″
10198	369921.94	1290551.57	52°10′21.61″	39°4′27.81″
10199	369951.59	1290552.25	52°10′22.57″	39°4′27.86″
10200	369978.35	1290539.98	52°10′23.44″	39°4′27.23″
10201	369997.77	1290536.11	52°10′24.07″	39°4′27.03″
10202	370017.22	1290535.95	52°10′24.7″	39°4′27.03″
10203	370047.8	1290537.54	52°10′25.69″	39°4′27.13″
10204	370081.04	1290524.3	52°10′26.76″	39°4′26.45″
10205	370110.64	1290519.42	52°10′27.72″	39°4′26.2″
10206	370148.54	1290510.76	52°10′28.95″	39°4′25.76″
10207	370191.13	1290507.62	52°10′30.33″	39°4′25.62″
10208	370251.28	1290501.56	52°10′32.28″	39°4′25.32″
10209	370286.44	1290496.63	52°10′33.42″	39°4′25.08″
10210	370296.59	1290491.92	52°10′33.75″	39°4′24.84″
10211	370295.64	1290488.22	52°10′33.72″	39°4′24.64″
10212	370294.6	1290475.26	52°10′33.69″	39°4′23.96″
10213	370300.13	1290471.51	52°10′33.87″	39°4′23.76″

10214	370304.77	1290472.4	52°10′34.02″	39°4′23.81″
10215	370309.49	1290483.47	52°10′34.17″	39°4′24.4″
10216	370326.14	1290480.55	52°10′34.71″	39°4′24.25″
10217	370345.56	1290476.69	52°10′35.33″	39°4′24.06″
10218	370381.66	1290473.6	52°10′36.5″	39°4′23.91″
10219	370398.29	1290467.91	52°10′37.04″	39°4′23.62″
10220	370415.84	1290462.2	52°10′37.61″	39°4′23.32″
10221	370434.34	1290459.27	52°10′38.21″	39°4′23.18″
10222	370456.52	1290452.6	52°10′38.93″	39°4′22.84″
10223	370506.37	1290432.73	52°10′40.55″	39°4′21.81″
10224	370531.29	1290421.4	52°10′41.36″	39°4′21.23″
10225	370556.23	1290412.86	52°10′42.17″	39°4′20.79″
10226	370583.01	1290403.37	52°10′43.04″	39°4′20.3″
10227	370595.03	1290400.49	52°10′43.43″	39°4′20.15″
10228	370604.35	1290406.9	52°10′43.73″	39°4′20.49″
10229	370613.64	1290410.52	52°10′44.02″	39°4′20.69″
10230	370623.8	1290406.73	52°10′44.35″	39°4′20.49″
10231	370651.48	1290393.53	52°10′45.25″	39°4′19.81″
10232	370670.84	1290382.26	52°10′45.88″	39°4′19.23″
10233	370677.25	1290373.87	52°10′46.09″	39°4′18.79″
10234	370693.76	1290353.35	52°10′46.63″	39°4′17.71″
10235	370700.19	1290346.82	52°10′46.84″	39°4′17.37″
10236	370711.26	1290341.17	52°10′47.2″	39°4′17.08″
10237	370727.91	1290338.25	52°10′47.74″	39°4′16.93″
10238	370738.13	1290342.79	52°10′48.07″	39°4′17.18″
10239	370760.42	1290350.01	52°10′48.79″	39°4′17.57″
10240	370800.29	1290355.23	52°10′50.08″	39°4′17.86″
10241	370820.64	1290351.36	52°10′50.74″	39°4′17.66″
10242	370849.31	1290345.56	52°10′51.67″	39°4′17.37″
10243	370891.78	1290329.46	52°10′53.04″	39°4′16.54″
10244	370928.73	1290316.18	52°10′54.24″	39°4′15.86″
10245	370970.28	1290300.08	52°10′55.59″	39°4′15.03″
10246	370993.39	1290294.33	52°10′56.34″	39°4′14.74″
10247	371022.04	1290286.68	52°10′57.27″	39°4′14.35″
10248	371060.83	1290273.39	52°10′58.53″	39°4′13.66″
10249	371081.12	1290262.11	52°10′59.19″	39°4′13.08″
10250	371093.08	1290251.82	52°10′59.58″	39°4′12.54″
10251	371110.67	1290250.74	52°11′0.15″	39°4′12.49″
10252	371143.95	1290243.05	52°11′1.23″	39°4′12.1″
10253	371179.03	1290228.87	52°11′2.36″	39°4′11.37″
10254	371198.41	1290219.44	52°11′2.99″	39°4′10.88″
10255	371213.14	1290208.2	52°11′3.47″	39°4′10.3″
10256	371226.1	1290208.09	52°11′3.89″	39°4′10.3″
10257	371238.11	1290203.36	52°11′4.28″	39°4′10.05″
10258	371259.34	1290194.85	52°11′4.97″	39°4′9.61″
10259	371287.98	1290185.35	52°11′5.9″	39°4′9.13″
10260	371309.17	1290171.28	52°11′6.59″	39°4′8.39″
10261	371322.05	1290160.05	52°11′7.01″	39°4′7.81″
10262	371326.56	1290145.2	52°11′7.16″	39°4′7.03″
10263	371342.24	1290137.66	52°11′7.67″	39°4′6.64″
10264	371362.53	1290127.3	52°11′8.33″	39°4′6.1″
10265	371385.68	1290126.18	52°11′9.08″	39°4′6.05″
10266	371399.59	1290127.91	52°11′9.53″	39°4′6.15″
10267	371442.93	1290104.39	52°11′10.93″	39°4′4.93″
10268	371534.24	1290056.39	52°11′13.9″	39°4′2.44″
10269	371568.33	1290033.88	52°11′15.01″	39°4′1.27″
10270	371606.17	1290016.89	52°11′16.24″	39°4′0.39″

10271	371617.19	1290004.76	52°11′16.6″	39°3′59.76″
10272	371632.85	1289994.44	52°11′17.11″	39°3′59.22″
10273	371652.25	1289988.72	52°11′17.74″	39°3′58.93″
10274	371663.28	1289977.51	52°11′18.1″	39°3′58.34″
10275	371680.78	1289965.33	52°11′18.67″	39°3′57.71″
10276	371715.81	1289944.66	52°11′19.8″	39°3′56.64″
10277	371728.71	1289937.14	52°11′20.22″	39°3′56.25″
10278	371745.3	1289926.81	52°11′20.76″	39°3′55.71″
10279	371764.64	1289912.76	52°11′21.39″	39°3′54.98″
10280	371790.45	1289896.8	52°11′22.23″	39°3′54.15″
10281	371819.01	1289878.03	52°11′23.16″	39°3′53.17″
10282	371846.66	1289861.13	52°11′24.06″	39°3′52.3″
10283	371860.45	1289848.98	52°11′24.51″	39°3′51.66″
10284	371876.12	1289838.66	52°11′25.02″	39°3′51.13″
10285	371890.85	1289828.35	52°11′25.5″	39°3′50.59″
10286	371903.74	1289818.98	52°11′25.92″	39°3′50.1″
10287	371942.39	1289788.09	52°11′27.17″	39°3′48.49″
10288	371970	1289765.63	52°11′28.07″	39°3′47.32″
10289	371995.72	1289738.56	52°11′28.91″	39°3′45.91″
10290	372005.81	1289726.43	52°11′29.24″	39°3′45.27″
10291	372049.77	1289665.87	52°11′30.68″	39°3′42.1″
10292	372076.31	1289625.82	52°11′31.55″	39°3′40.01″
10293	372099.26	1289600.62	52°11′32.3″	39°3′38.69″
10294	372133.99	1289542.91	52°11′33.44″	39°3′35.67″
10295	372170.38	1289462.04	52°11′34.63″	39°3′31.42″
10296	372202.24	1289393.24	52°11′35.68″	39°3′27.81″
10297	372225.8	1289329.14	52°11′36.46″	39°3′24.45″
10298	372257.7	1289264.97	52°11′37.51″	39°3′21.09″
10299	372300.39	1289160.89	52°11′38.92″	39°3′15.62″
10300	372321.27	1289108.86	52°11′39.61″	39°3′12.89″
10301	372361.47	1289040.91	52°11′40.92″	39°3′9.33″
10302	372414.49	1288954.34	52°11′42.66″	39°3′4.8″
10303	372431.85	1288925.49	52°11′43.23″	39°3′3.29″
10304	372439.17	1288914.31	52°11′43.47″	39°3′2.7″
10305	372463.93	1288882.62	52°11′44.28″	39°3′1.04″
10306	372482.19	1288850.97	52°11′44.88″	39°2′59.38″
10307	372514.22	1288802.55	52°11′45.93″	39°2′56.85″
10308	372562.78	1288737.31	52°11′47.51″	39°2′53.43″
10309	372608.56	1288672.1	52°11′49.01″	39°2′50.02″
10310	372659.95	1288612.4	52°11′50.69″	39°2′46.9″
10311	372704.93	1288562.94	52°11′52.16″	39°2′44.31″
10312	372773.73	1288480.86	52°11′54.4″	39°2′40.02″
10313	372819.56	1288421.21	52°11′55.9″	39°2′36.9″
10314	372878.33	1288358.66	52°11′57.82″	39°2′33.63″
10315	372916.95	1288323.15	52°11′59.08″	39°2′31.77″
10316	372968.5	1288283.81	52°12′0.75″	39°2′29.72″
10317	373019.14	1288246.34	52°12′2.4″	39°2′27.77″
10318	373072.59	1288212.55	52°12′4.14″	39°2′26.01″
10319	373110.37	1288189.08	52°12′5.37″	39°2′24.79″
10320	373161.99	1288158.09	52°12′7.04″	39°2′23.18″
10321	373179.5	1288146.83	52°12′7.61″	39°2′22.59″
10322	373202.5	1288128.11	52°12′8.36″	39°2′21.62″
10323	373247.54	1288085.13	52°12′9.83″	39°2′19.37″
10324	373281.54	1288051.5	52°12′10.94″	39°2′17.62″
10325	373324.78	1288015.02	52°12′12.35″	39°2′15.71″
10326	373358.82	1287986.95	52°12′13.45″	39°2′14.25″
10327	373391.82	1287944.07	52°12′14.53″	39°2′12″

10328	373415.58	1287904.98	52°12′15.31″	39°2′9.96″
10329	373431.12	1287879.84	52°12′15.82″	39°2′8.64″
10330	373450.45	1287864.86	52°12′16.45″	39°2′7.86″
10331	373481.58	1287820.15	52°12′17.47″	39°2′5.51″
10332	373494.4	1287801.52	52°12′17.89″	39°2′4.54″
10333	373546.67	1287737.18	52°12′19.59″	39°2′1.17″
10334	373587.98	1287691.45	52°12′20.94″	39°1′58.78″
10335	373620.14	1287658.77	52°12′21.99″	39°1′57.07″
10336	373662.45	1287623.22	52°12′23.37″	39°1′55.22″
10337	373706.64	1287589.51	52°12′24.8″	39°1′53.46″
10338	373774.61	1287519.48	52°12′27.02″	39°1′49.8″
10339	373788.38	1287503.62	52°12′27.47″	39°1′48.97″
10340	373796.65	1287495.21	52°12′27.74″	39°1′48.53″
10341	373811.33	1287478.42	52°12′28.22″	39°1′47.65″
10342	373846.26	1287444.79	52°12′29.36″	39°1′45.89″
10343	373904.2	1287394.29	52°12′31.24″	39°1′43.26″
10344	373917.11	1287386.77	52°12′31.66″	39°1′42.87″
10345	373936.45	1287373.64	52°12′32.29″	39°1′42.18″
10346	373980.65	1287341.78	52°12′33.73″	39°1′40.52″
10347	374047.06	1287306.96	52°12′35.89″	39°1′38.72″
10348	374091.41	1287293.62	52°12′37.32″	39°1′38.03″
10349	374129.27	1287279.41	52°12′38.55″	39°1′37.3″
10350	374170.8	1287260.54	52°12′39.9″	39°1′36.32″
10351	374204.04	1287247.29	52°12′40.98″	39°1′35.63″
10352	374229.92	1287240.59	52°12′41.82″	39°1′35.29″
10353	374256.71	1287232.03	52°12′42.69″	39°1′34.85″
10354	374291.75	1287212.28	52°12′43.83″	39°1′33.83″
10355	374321.3	1287200.92	52°12′44.78″	39°1′33.24″
10356	374364.67	1287181.11	52°12′46.19″	39°1′32.21″
10357	374388.18	1287167.81	52°12′46.96″	39°1′31.52″
10358	374406.13	1287161.31	52°12′47.54″	39°1′31.19″
10359	374433.02	1287148.91	52°12′48.41″	39°1′30.54″
10360	374468.84	1287127.97	52°12′49.58″	39°1′29.45″
10361	374490.97	1287115.61	52°12′50.29″	39°1′28.81″
10362	374516.82	1287105.34	52°12′51.13″	39°1′28.28″
10363	374541.06	1287092.43	52°12′51.92″	39°1′27.61″
10364	374570.03	1287074.73	52°12′52.86″	39°1′26.69″
10365	374611.12	1287050.04	52°12′54.2″	39°1′25.41″
10366	374631.64	1287036.1	52°12′54.86″	39°1′24.68″
10367	374635.27	1287026.02	52°12′54.98″	39°1′24.15″
10368	374643.14	1287017.49	52°12′55.24″	39°1′23.7″
10369	374646.22	1287005.82	52°12′55.34″	39°1′23.09″
10370	374651.41	1286993.07	52°12′55.51″	39°1′22.42″
10371	374658.77	1286987.72	52°12′55.75″	39°1′22.14″
10372	374670.89	1286980.21	52°12′56.15″	39°1′21.75″
10373	374685.16	1286977.97	52°12′56.61″	39°1′21.64″
10374	374696.29	1286979.99	52°12′56.97″	39°1′21.75″
10375	374714.32	1286984.6	52°12′57.55″	39°1′22″
10376	374738.13	1286983.35	52°12′58.32″	39°1′21.94″
10377	374756.58	1286974.19	52°12′58.92″	39°1′21.47″
10378	374762.85	1286963.56	52°12′59.13″	39°1′20.91″
10379	374775.49	1286956.04	52°12′59.54″	39°1′20.52″
10380	374790.88	1286946.77	52°13′0.04″	39°1′20.04″
10381	374868.3	1286896.19	52°13′2.55″	39°1′17.4″
10382	374974.34	1286831.52	52°13′6″	39°1′14.04″
10383	375065.57	1286768.8	52°13′8.97″	39°1′10.77″
10384	375121.82	1286735.98	52°13′10.79″	39°1′9.06″

10385	375161.42	1286705.13	52°13′12.08″	39°1′7.45″
10386	375220.4	1286663.95	52°13′14″	39°1′5.31″
10387	375295.96	1286612.46	52°13′16.46″	39°1′2.62″
10388	375358.66	1286573.11	52°13′18.5″	39°1′0.58″
10389	375424.06	1286525.4	52°13′20.62″	39°0′58.09″
10390	375490.42	1286480.46	52°13′22.78″	39°0′55.75″
10391	375554.01	1286437.4	52°13′24.85″	39°0′53.5″
10392	375588.11	1286414	52°13′25.96″	39°0′52.28″
10393	375609.32	1286401.8	52°13′26.65″	39°0′51.65″
10394	375635.1	1286381.24	52°13′27.48″	39°0′50.58″
10395	375684.9	1286352.17	52°13′29.1″	39°0′49.06″
10396	375743.95	1286322.1	52°13′31.02″	39°0′47.5″
10397	375787.32	1286299.56	52°13′32.43″	39°0′46.33″
10398	375828.77	1286268.69	52°13′33.78″	39°0′44.72″
10399	375868.4	1286242.47	52°13′35.06″	39°0′43.36″
10400	375899.68	1286213.53	52°13′36.08″	39°0′41.84″
10401	375933.8	1286193.84	52°13′37.19″	39°0′40.82″
10402	375978.96	1286162.95	52°13′38.66″	39°0′39.21″
10403	376031.48	1286126.44	52°13′40.37″	39°0′37.3″
10404	376070.12	1286090.97	52°13′41.63″	39°0′35.45″
10405	376129.97	1286042.38	52°13′43.57″	39°0′32.91″
10406	376135.44	1286031.22	52°13′43.75″	39°0′32.33″
10407	376150.23	1286026.48	52°13′44.23″	39°0′32.08″
10408	376159.43	1286019.01	52°13′44.53″	39°0′31.69″
10409	376190.83	1286006.74	52°13′45.55″	39°0′31.06″
10410	376227.74	1285987.02	52°13′46.75″	39°0′30.03″
10411	376265.48	1285956.18	52°13′47.98″	39°0′28.42″
10412	376297.69	1285927.24	52°13′49.03″	39°0′26.91″
10413	376342.76	1285885.24	52°13′50.5″	39°0′24.72″
10414	376375.87	1285853.51	52°13′51.57″	39°0′23.06″
10415	376406.19	1285819.95	52°13′52.56″	39°0′21.3″
10416	376438.3	1285778.04	52°13′53.61″	39°0′19.1″
10417	376472.26	1285736.12	52°13′54.72″	39°0′16.91″
10418	376505.3	1285695.13	52°13′55.8″	39°0′14.76″
10419	376535.57	1285655.09	52°13′56.79″	39°0′12.66″
10420	376636.47	1285521.92	52°14′0.08″	39°0′5.68″
10421	376665.89	1285492.07	52°14′1.04″	39°0′4.12″
10422	376690.73	1285468.74	52°14′1.85″	39°0′2.9″
10423	376712.82	1285450.98	52°14′2.57″	39°0′1.97″
10424	376723.82	1285435.16	52°14′2.93″	39°0′1.15″
10425	376733.89	1285419.34	52°14′3.26″	39°0′0.32″
10426	376755.06	1285400.66	52°14′3.95″	38°59′59.34″
10427	376778.15	1285392.16	52°14′4.7″	38°59′58.9″
10428	376805.83	1285377.14	52°14′5.59″	38°59′58.12″
10429	376828.89	1285364.93	52°14′6.34″	38°59′57.48″
10430	376842.75	1285360.2	52°14′6.79″	38°59′57.24″
10431	376851.95	1285351.8	52°14′7.09″	38°59′56.8″
10432	376862.18	1285357.28	52°14′7.42″	38°59′57.09″
10433	376877.95	1285360.87	52°14′7.93″	38°59′57.29″
10434	376891.89	1285367.25	52°14′8.38″	38°59′57.63″
10435	376903.93	1285368.08	52°14′8.77″	38°59′57.68″
10436	376928.9	1285363.27	52°14′9.58″	38°59′57.43″
10437	376970.5	1285352.78	52°14′10.93″	38°59′56.9″
10438	377001.9	1285340.51	52°14′11.95″	38°59′56.26″
10439	377014.83	1285334.86	52°14′12.37″	38°59′55.97″
10440	377050.84	1285319.78	52°14′13.53″	38°59′55.19″
10441	377073.9	1285306.64	52°14′14.28″	38°59′54.5″

10442	377093.31	1285300.95	52°14′14.91″	38°59′54.21″
10443	377108.98	1285291.57	52°14′15.42″	38°59′53.72″
10444	377126.49	1285279.4	52°14′15.99″	38°59′53.09″
10445	377145.89	1285272.78	52°14′16.62″	38°59′52.75″
10446	377183.75	1285257.68	52°14′17.85″	38°59′51.97″
10447	377229.92	1285238.82	52°14′19.35″	38°59′50.99″
10448	377248.38	1285229.43	52°14′19.95″	38°59′50.5″
10449	377266.83	1285220.03	52°14′20.54″	38°59′50.01″
10450	377319.48	1285200.2	52°14′22.25″	38°59′48.99″
10451	377365.66	1285183.19	52°14′23.75″	38°59′48.11″
10452	377405.35	1285164.38	52°14′25.04″	38°59′47.13″
10453	377435.81	1285150.27	52°14′26.03″	38°59′46.4″
10454	377460.73	1285138.04	52°14′26.84″	38°59′45.76″
10455	377481.9	1285121.22	52°14′27.53″	38°59′44.89″
10456	377522.2	1285089.19	52°14′28.84″	38°59′43.21″
10457	377563.7	1285064.83	52°14′30.18″	38°59′41.94″
10458	377626.39	1285024.57	52°14′32.22″	38°59′39.85″
10459	377686.29	1284982.47	52°14′34.17″	38°59′37.65″
10460	377736.96	1284945.08	52°14′35.82″	38°59′35.7″
10461	377772.84	1284910.56	52°14′36.99″	38°59′33.89″
10462	377799.51	1284884.44	52°14′37.85″	38°59′32.52″
10463	377830.76	1284849.96	52°14′38.87″	38°59′30.72″
10464	377854.59	1284814.6	52°14′39.65″	38°59′28.86″
10465	377891.26	1284762.49	52°14′40.85″	38°59′26.13″
10466	377926.15	1284719.64	52°14′41.99″	38°59′23.89″
10467	377959.08	1284661.07	52°14′43.07″	38°59′20.81″
10468	377983.82	1284623.85	52°14′43.88″	38°59′18.86″
10469	377999.32	1284588.55	52°14′44.39″	38°59′17″
10470	378029.55	1284541.11	52°14′45.37″	38°59′14.51″
10471	378066.11	1284472.33	52°14′46.57″	38°59′10.9″
10472	378092.62	1284423.06	52°14′47.44″	38°59′8.32″
10473	378120.98	1284372.86	52°14′48.37″	38°59′5.68″
10474	378136.54	1284347.74	52°14′48.88″	38°59′4.36″
10475	378142.83	1284319.92	52°14′49.09″	38°59′2.9″
10476	378155.64	1284297.6	52°14′49.51″	38°59′1.73″
10477	378174.95	1284278.94	52°14′50.14″	38°59′0.75″
10478	378194.23	1284253.81	52°14′50.77″	38°58′59.43″
10479	378199.67	1284237.1	52°14′50.95″	38°58′58.55″
10480	378205.14	1284225.02	52°14′51.13″	38°58′57.92″
10481	378229.91	1284192.44	52°14′51.93″	38°58′56.21″
10482	378254.64	1284152.44	52°14′52.74″	38°58′54.11″
10483	378280.17	1284096.7	52°14′53.58″	38°58′51.18″
10484	378292.05	1284073.46	52°14′53.97″	38°58′49.96″
10485	378300.28	1284058.59	52°14′54.24″	38°58′49.18″
10486	378318.68	1284040.86	52°14′54.84″	38°58′48.25″
10487	378335.18	1284016.67	52°14′55.38″	38°58′46.98″
10488	378366.38	1283975.71	52°14′56.4″	38°58′44.84″
10489	378415.88	1283903.13	52°14′58.01″	38°58′41.03″
10490	378460.86	1283847.25	52°14′59.48″	38°58′38.1″
10491	378491.23	1283819.25	52°15′0.47″	38°58′36.63″
10492	378512.34	1283792.25	52°15′1.16″	38°58′35.22″
10493	378540.86	1283766.12	52°15′2.09″	38°58′33.85″
10494	378558.36	1283753.03	52°15′2.66″	38°58′33.17″
10495	378589.65	1283725.03	52°15′3.68″	38°58′31.7″
10496	378610.82	1283705.43	52°15′4.37″	38°58′30.68″
10497	378634.81	1283694.15	52°15′5.14″	38°58′30.09″
10498	378659.73	1283681.01	52°15′5.95″	38°58′29.41″

10499	378694.74	1283655.77	52°15′7.09″	38°58′28.09″
10500	378728.76	1283620.34	52°15′8.2″	38°58′26.23″
10501	378760.1	1283599.74	52°15′9.22″	38°58′25.16″
10502	378802.47	1283567.96	52°15′10.6″	38°58′23.5″
10503	378867.82	1283510.09	52°15′12.72″	38°58′20.47″
10504	378912.88	1283464.39	52°15′14.19″	38°58′18.08″
10505	378946.93	1283434.52	52°15′15.3″	38°58′16.52″
10506	378991.09	1283392.54	52°15′16.74″	38°58′14.32″
10507	379064.75	1283332.75	52°15′19.13″	38°58′11.19″
10508	379126.47	1283286.02	52°15′21.14″	38°58′8.75″
10509	379192.81	1283238.32	52°15′23.3″	38°58′6.26″
10510	379237.09	1283213.01	52°15′24.73″	38°58′4.94″
10511	379285.98	1283185.81	52°15′26.32″	38°58′3.52″
10512	379327.53	1283167.93	52°15′27.67″	38°58′2.6″
10513	379380.17	1283147.18	52°15′29.38″	38°58′1.52″
10514	379411.58	1283136.78	52°15′30.39″	38°58′0.98″
10515	379435.62	1283131.98	52°15′31.17″	38°58′0.74″
10516	379447.65	1283130.04	52°15′31.56″	38°58′0.64″
10517	379473.53	1283122.45	52°15′32.4″	38°58′0.25″
10518	379542.89	1283109.93	52°15′34.65″	38°57′59.61″
10519	379606.72	1283099.29	52°15′36.72″	38°57′59.08″
10520	379655.74	1283091.54	52°15′38.3″	38°57′58.68″
10521	379695.5	1283082.93	52°15′39.59″	38°57′58.24″
10522	379750.92	1283061.24	52°15′41.39″	38°57′57.12″
10523	379790.68	1283053.55	52°15′42.68″	38°57′56.73″
10524	379844.31	1283042.06	52°15′44.41″	38°57′56.14″
10525	379896.14	1283038	52°15′46.09″	38°57′55.95″
10526	379922.09	1283040.59	52°15′46.93″	38°57′56.09″
10527	379932.32	1283046.08	52°15′47.26″	38°57′56.38″
10528	379942.56	1283054.34	52°15′47.59″	38°57′56.82″
10529	379957.38	1283054.24	52°15′48.07″	38°57′56.82″
10530	379978.65	1283050.38	52°15′48.76″	38°57′56.63″
10531	380029.54	1283043.54	52°15′50.41″	38°57′56.28″
10532	380079.48	1283034.86	52°15′52.02″	38°57′55.84″
10533	380109.99	1283027.24	52°15′53.01″	38°57′55.45″
10534	380135.91	1283025.2	52°15′53.85″	38°57′55.36″
10535	380161.83	1283024.1	52°15′54.69″	38°57′55.31″
10536	380197	1283022	52°15′55.83″	38°57′55.21″
10537	380234.93	1283016.17	52°15′57.06″	38°57′54.91″
10538	380306.16	1283005.49	52°15′59.36″	38°57′54.38″
10539	380376.48	1282996.66	52°16′1.64″	38°57′53.93″
10540	380438.49	1282991.6	52°16′3.65″	38°57′53.69″
10541	380472.74	1282989.5	52°16′4.76″	38°57′53.59″
10542	380487.53	1282985.7	52°16′5.24″	38°57′53.4″
10543	380502.36	1282986.52	52°16′5.72″	38°57′53.44″
10544	380515.36	1282991.98	52°16′6.14″	38°57′53.74″
10545	380550.58	1282996.37	52°16′7.27″	38°57′53.98″
10546	380596.87	1282995.12	52°16′8.77″	38°57′53.93″
10547	380641.29	1282990.18	52°16′10.21″	38°57′53.69″
10548	380694.94	1282981.46	52°16′11.95″	38°57′53.24″
10549	380748.62	1282976.46	52°16′13.69″	38°57′53″
10550	380794.89	1282971.5	52°16′15.18″	38°57′52.75″
10551	380853.23	1282971.1	52°16′17.07″	38°57′52.75″
10552	380923.54	1282962.27	52°16′19.35″	38°57′52.31″
10553	380964.25	1282956.43	52°16′20.67″	38°57′52.02″
10554	380989.19	1282946.99	52°16′21.47″	38°57′51.53″
10555	381001.21	1282944.13	52°16′21.86″	38°57′51.38″

10556	381012.35	1282947.75	52°16′22.22″	38°57′51.58″
10557	381029.03	1282949.49	52°16′22.76″	38°57′51.68″
10558	381064.15	1282939.98	52°16′23.9″	38°57′51.19″
10559	381113.03	1282910.93	52°16′25.49″	38°57′49.67″
10560	381157.26	1282880.06	52°16′26.93″	38°57′48.06″
10561	381192.31	1282859.44	52°16′28.06″	38°57′46.98″
10562	381231	1282830.46	52°16′29.32″	38°57′45.47″
10563	381282.59	1282792.13	52°16′31″	38°57′43.47″
10564	381329.56	1282754.76	52°16′32.53″	38°57′41.51″
10565	381347.02	1282735.19	52°16′33.1″	38°57′40.48″
10566	381371.9	1282718.35	52°16′33.9″	38°57′39.6″
10567	381401.38	1282695.92	52°16′34.86″	38°57′38.43″
10568	381425.29	1282672.6	52°16′35.64″	38°57′37.21″
10569	381464.74	1282636.98	52°16′36.93″	38°57′35.35″
10570	381488.7	1282620.15	52°16′37.7″	38°57′34.47″
10571	381532.92	1282587.42	52°16′39.14″	38°57′32.76″
10572	381571.57	1282552.89	52°16′40.4″	38°57′30.95″
10573	381590.84	1282526.82	52°16′41.03″	38°57′29.58″
10574	381641.39	1282472.76	52°16′42.68″	38°57′26.75″
10575	381679.11	1282437.3	52°16′43.9″	38°57′24.89″
10576	381723.35	1282406.43	52°16′45.34″	38°57′23.27″
10577	381780.58	1282380.1	52°16′47.2″	38°57′21.91″
10578	381824.87	1282357.57	52°16′48.64″	38°57′20.73″
10579	381868.27	1282339.67	52°16′50.04″	38°57′19.8″
10580	381900.58	1282324.62	52°16′51.09″	38°57′19.02″
10581	381933.8	1282308.65	52°16′52.17″	38°57′18.19″
10582	381962.44	1282298.26	52°16′53.1″	38°57′17.65″
10583	382003.16	1282295.2	52°16′54.42″	38°57′17.5″
10584	382044.83	1282293.98	52°16′55.77″	38°57′17.45″
10585	382092.06	1282294.57	52°16′57.29″	38°57′17.5″
10586	382168.05	1282301.45	52°16′59.75″	38°57′17.89″
10587	382212.53	1282305.77	52°17′1.19″	38°57′18.13″
10588	382251.44	1282308.27	52°17′2.45″	38°57′18.28″
10589	382297.79	1282314.43	52°17′3.94″	38°57′18.62″
10590	382360.83	1282325.1	52°17′5.98″	38°57′19.2″
10591	382442.43	1282340.27	52°17′8.62″	38°57′20.03″
10592	382509.2	1282353.7	52°17′10.78″	38°57′20.76″
10593	382562.09	1282368.14	52°17′12.48″	38°57′21.54″
10594	382622.44	1282389.95	52°17′14.43″	38°57′22.71″
10595	382689.3	1282416.33	52°17′16.59″	38°57′24.13″
10596	382763.62	1282450.08	52°17′18.99″	38°57′25.94″
10597	382841.69	1282490.28	52°17′21.5″	38°57′28.08″
10598	382888.17	1282515.88	52°17′23″	38°57′29.45″
10599	382931.91	1282546.13	52°17′24.41″	38°57′31.06″
10600	382980.29	1282578.21	52°17′25.97″	38°57′32.77″
10601	383014.73	1282602.97	52°17′27.08″	38°57′34.09″
10602	383041.72	1282622.23	52°17′27.95″	38°57′35.11″
10603	383060.38	1282642.47	52°17′28.55″	38°57′36.19″
10604	383100.44	1282675.53	52°17′29.84″	38°57′37.95″
10605	383149.75	1282709.45	52°17′31.42″	38°57′39.75″
10606	383200.08	1282755.4	52°17′33.04″	38°57′42.2″
10607	383257.83	1282802.22	52°17′34.9″	38°57′44.69″
10608	383317.48	1282856.44	52°17′36.82″	38°57′47.57″
10609	383367.82	1282905.17	52°17′38.44″	38°57′50.16″
10610	383436.9	1282983.4	52°17′40.65″	38°57′54.31″
10611	383499.44	1283054.27	52°17′42.66″	38°57′58.07″
10612	383560.21	1283135.34	52°17′44.61″	38°58′2.37″

10613	383598.62	1283198.97	52°17′45.84″	38°58′5.74″
10614	383637.97	1283263.52	52°17′47.1″	38°58′9.16″
10615	383655.87	1283306.92	52°17′47.67″	38°58′11.46″
10616	383667.19	1283336.47	52°17′48.03″	38°58′13.02″
10617	383675.77	1283371.6	52°17′48.3″	38°58′14.88″
10618	383685.22	1283399.32	52°17′48.6″	38°58′16.34″
10619	383689.14	1283429.85	52°17′48.72″	38°58′17.95″
10620	383698.66	1283466.83	52°17′49.02″	38°58′19.91″
10621	383706.37	1283509.37	52°17′49.26″	38°58′22.16″
10622	383712.31	1283563.97	52°17′49.44″	38°58′25.04″
10623	383718.59	1283601.89	52°17′49.63″	38°58′27.04″
10624	383722.43	1283620.39	52°17′49.75″	38°58′28.02″
10625	383717.26	1283675.99	52°17′49.57″	38°58′30.95″
10626	383720.28	1283710.23	52°17′49.66″	38°58′32.76″
10627	383715.14	1283770.46	52°17′49.48″	38°58′35.94″
10628	383706.69	1283885.35	52°17′49.19″	38°58′42″
10629	383699.92	1283976.15	52°17′48.95″	38°58′46.78″
10630	383682.04	1284068.88	52°17′48.35″	38°58′51.67″
10631	383664.9	1284133.83	52°17′47.78″	38°58′55.09″
10632	383643.08	1284190.47	52°17′47.06″	38°58′58.07″
10633	383618.5	1284251.76	52°17′46.25″	38°59′1.3″
10634	383581.98	1284326.11	52°17′45.05″	38°59′5.21″
10635	383549.98	1284384.67	52°17′44″	38°59′8.29″
10636	383505.94	1284444.25	52°17′42.57″	38°59′11.41″
10637	383454.48	1284500.17	52°17′40.89″	38°59′14.34″
10638	383402.96	1284548.69	52°17′39.21″	38°59′16.89″
10639	383385.49	1284566.41	52°17′38.64″	38°59′17.81″
10640	383346.7	1284581.5	52°17′37.38″	38°59′18.6″
10641	383300.56	1284604.97	52°17′35.89″	38°59′19.82″
10642	383269.23	1284627.42	52°17′34.87″	38°59′20.99″
10643	383243.42	1284644.27	52°17′34.03″	38°59′21.87″
10644	383203.73	1284663.07	52°17′32.74″	38°59′22.85″
10645	383169.56	1284677.2	52°17′31.63″	38°59′23.58″
10646	383128.08	1284704.34	52°17′30.28″	38°59′25″
10647	383090.35	1284738.87	52°17′29.06″	38°59′26.8″
10648	383072.99	1284771.41	52°17′28.49″	38°59′28.52″
10649	383049.1	1284798.43	52°17′27.71″	38°59′29.93″
10650	383014.2	1284839.42	52°17′26.57″	38°59′32.08″
10651	383006.92	1284857.99	52°17′26.33″	38°59′33.06″
10652	382986.73	1284884.99	52°17′25.67″	38°59′34.48″
10653	382971.24	1284920.29	52°17′25.16″	38°59′36.33″
10654	382927.21	1284980.79	52°17′23.72″	38°59′39.51″
10655	382903.4	1285018.93	52°17′22.94″	38°59′41.51″
10656	382880.52	1285057.06	52°17′22.19″	38°59′43.51″
10657	382876.02	1285075.61	52°17′22.04″	38°59′44.49″
10658	382864	1285078.47	52°17′21.66″	38°59′44.64″
10659	382854.81	1285088.72	52°17′21.36″	38°59′45.17″
10660	382855.84	1285104.46	52°17′21.39″	38°59′46.01″
10661	382854.07	1285115.58	52°17′21.33″	38°59′46.59″
10662	382833.83	1285135.17	52°17′20.67″	38°59′47.62″
10663	382818.2	1285151.02	52°17′20.16″	38°59′48.45″
10664	382812.79	1285171.44	52°17′19.98″	38°59′49.52″
10665	382795.34	1285191.93	52°17′19.41″	38°59′50.6″
10666	382768.78	1285234.72	52°17′18.54″	38°59′52.85″
10667	382740.49	1285294.18	52°17′17.61″	38°59′55.97″
10668	382727.71	1285320.2	52°17′17.19″	38°59′57.34″
10669	382685.64	1285396.43	52°17′15.81″	39°0′1.35″

10670	382661	1285447.54	52°17′15″	39°0′4.03″
10671	382658.36	1285467.01	52°17′14.91″	39°0′5.06″
10672	382637.4	1285516.23	52°17′14.22″	39°0′7.65″
10673	382628.28	1285536.67	52°17′13.92″	39°0′8.72″
10674	382631.11	1285544.06	52°17′14.01″	39°0′9.11″
10675	382631.18	1285554.25	52°17′14.01″	39°0′9.65″
10676	382624.73	1285558.92	52°17′13.8″	39°0′9.89″
10677	382621.06	1285563.58	52°17′13.68″	39°0′10.14″
10678	382622.02	1285568.2	52°17′13.71″	39°0′10.38″
10679	382629.49	1285576.48	52°17′13.95″	39°0′10.82″
10680	382629.57	1285587.6	52°17′13.95″	39°0′11.41″
10681	382623.18	1285601.53	52°17′13.74″	39°0′12.14″
10682	382613.06	1285610.86	52°17′13.41″	39°0′12.63″
10683	382590.96	1285628.61	52°17′12.69″	39°0′13.56″
10684	382578.2	1285657.41	52°17′12.28″	39°0′15.07″
10685	382555.43	1285713.13	52°17′11.53″	39°0′18″
10686	382550.03	1285735.4	52°17′11.35″	39°0′19.18″
10687	382541.84	1285754.9	52°17′11.08″	39°0′20.2″
10688	382522.66	1285793.01	52°17′10.45″	39°0′22.2″
10689	382504.45	1285838.51	52°17′9.85″	39°0′24.6″
10690	382486.26	1285884.94	52°17′9.25″	39°0′27.04″
10691	382474.52	1285928.55	52°17′8.86″	39°0′29.34″
10692	382449.79	1285967.62	52°17′8.05″	39°0′31.39″
10693	382430.64	1286009.42	52°17′7.42″	39°0′33.59″
10694	382425.2	1286026.13	52°17′7.24″	39°0′34.47″
10695	382428.05	1286036.3	52°17′7.33″	39°0′35″
10696	382431.8	1286042.75	52°17′7.45″	39°0′35.34″
10697	382432.77	1286048.3	52°17′7.48″	39°0′35.64″
10698	382430.03	1286053.88	52°17′7.39″	39°0′35.93″
10699	382420.8	1286058.57	52°17′7.09″	39°0′36.17″
10700	382408.86	1286072.55	52°17′6.7″	39°0′36.91″
10701	382389.75	1286121.76	52°17′6.07″	39°0′39.5″
10702	382380.75	1286158.87	52°17′5.77″	39°0′41.45″
10703	382379.93	1286173.69	52°17′5.74″	39°0′42.23″
10704	382386.46	1286180.13	52°17′5.95″	39°0′42.57″
10705	382390.21	1286186.59	52°17′6.07″	39°0′42.92″
10706	382375.52	1286204.28	52°17′5.59″	39°0′43.84″
10707	382350.21	1286293.36	52°17′4.75″	39°0′48.53″
10708	382350.35	1286313.74	52°17′4.75″	39°0′49.61″
10709	382342.14	1286331.39	52°17′4.48″	39°0′50.54″
10710	382340.45	1286353.63	52°17′4.42″	39°0′51.71″
10711	382336.89	1286374.02	52°17′4.3″	39°0′52.78″
10712	382339.72	1286382.34	52°17′4.39″	39°0′53.22″
10713	382344.41	1286390.64	52°17′4.54″	39°0′53.66″
10714	382338.95	1286404.57	52°17′4.36″	39°0′54.4″
10715	382321.6	1286438.96	52°17′3.79″	39°0′56.2″
10716	382316.49	1286502.89	52°17′3.61″	39°0′59.57″
10717	382317.03	1286580.68	52°17′3.61″	39°1′3.68″
10718	382324.92	1286648.22	52°17′3.85″	39°1′7.24″
10719	382331.57	1286673.18	52°17′4.06″	39°1′8.56″
10720	382347.43	1286689.74	52°17′4.57″	39°1′9.44″
10721	382349.5	1286721.21	52°17′4.63″	39°1′11.1″
10722	382360.85	1286754.47	52°17′4.98″	39°1′12.86″
10723	382370.18	1286763.66	52°17′5.28″	39°1′13.35″
10724	382386.07	1286785.78	52°17′5.79″	39°1′14.52″
10725	382392.7	1286806.11	52°17′6″	39°1′15.6″
10726	382404.88	1286826.39	52°17′6.39″	39°1′16.67″

10727	382425.39	1286846.62	52°17′7.05″	39°1′17.75″
10728	382440.4	1286873.37	52°17′7.53″	39°1′19.17″
10729	382450.68	1286887.19	52°17′7.86″	39°1′19.9″
10730	382468.39	1286903.74	52°17′8.43″	39°1′20.78″
10731	382503.84	1286939.61	52°17′9.57″	39°1′22.68″
10732	382544.83	1286975.44	52°17′10.88″	39°1′24.59″
10733	382546.7	1286977.27	52°17′10.94″	39°1′24.69″
10734	382600.59	1287002.83	52°17′12.68″	39°1′26.06″
10735	382659.15	1287033.9	52°17′14.57″	39°1′27.72″
10736	382700.92	1287047.5	52°17′15.92″	39°1′28.45″
10737	382732.51	1287063.02	52°17′16.93″	39°1′29.28″
10738	382764.15	1287085.03	52°17′17.95″	39°1′30.46″
10739	382800.37	1287099.59	52°17′19.12″	39°1′31.24″
10740	382836.56	1287109.52	52°17′20.29″	39°1′31.78″
10741	382895.95	1287127.63	52°17′22.21″	39°1′32.76″
10742	382951.63	1287143.91	52°17′24″	39°1′33.64″
10743	383024.88	1287156.36	52°17′26.37″	39°1′34.32″
10744	383124.13	1287179.74	52°17′29.58″	39°1′35.6″
10745	383198.35	1287199.59	52°17′31.97″	39°1′36.67″
10746	383264.2	1287213.02	52°17′34.1″	39°1′37.41″
10747	383313.36	1287224.72	52°17′35.69″	39°1′38.05″
10748	383341.24	1287238.41	52°17′36.59″	39°1′38.78″
10749	383406.26	1287265.74	52°17′38.68″	39°1′40.25″
10750	383467.62	1287300.5	52°17′40.66″	39°1′42.1″
10751	383530.8	1287330.62	52°17′42.7″	39°1′43.72″
10752	383589.34	1287357.99	52°17′44.58″	39°1′45.19″
10753	383645.08	1287383.53	52°17′46.38″	39°1′46.56″
10754	383701.74	1287408.13	52°17′48.21″	39°1′47.88″
10755	383748.13	1287420.77	52°17′49.7″	39°1′48.56″
10756	383838.16	1287448.85	52°17′52.61″	39°1′50.08″
10757	383910.54	1287469.64	52°17′54.95″	39°1′51.21″
10758	384020.02	1287499.44	52°17′58.48″	39°1′52.82″
10759	384063.62	1287510.24	52°17′59.89″	39°1′53.41″
10760	384109.07	1287521.04	52°18′1.36″	39°1′54″
10761	384225.05	1287551.71	52°18′5.1″	39°1′55.66″
10762	384316.87	1287572.37	52°18′8.07″	39°1′56.79″
10763	384410.58	1287596.72	52°18′11.09″	39°1′58.11″
10764	384500.63	1287622.92	52°18′14″	39°1′59.53″
10765	384518.25	1287626.5	52°18′14.57″	39°1′59.73″
10766	384533.1	1287631.04	52°18′15.05″	39°1′59.97″
10767	384553.52	1287639.24	52°18′15.71″	39°2′0.41″
10768	384571.11	1287638.2	52°18′16.28″	39°2′0.37″
10769	384606.36	1287646.3	52°18′17.41″	39°2′0.81″
10770	384641.61	1287656.25	52°18′18.55″	39°2′1.35″
10771	384675.89	1287658.81	52°18′19.66″	39°2′1.49″
10772	384700.01	1287664.21	52°18′20.44″	39°2′1.79″
10773	384712.99	1287667.82	52°18′20.86″	39°2′1.99″
10774	384729.68	1287669.57	52°18′21.4″	39°2′2.08″
10775	384743.59	1287673.18	52°18′21.85″	39°2′2.28″
10776	384759.41	1287684.19	52°18′22.36″	39°2′2.87″
10777	384769.68	1287698.01	52°18′22.68″	39°2′3.6″
10778	384791.57	1287723.7	52°18′23.39″	39°2′4.97″
10779	384810.61	1287732.37	52°18′24″	39°2′5.43″
10780	384829.65	1287741.5	52°18′24.61″	39°2′5.92″
10781	384848.69	1287749.71	52°18′25.23″	39°2′6.36″
10782	384855.68	1287757.08	52°18′25.45″	39°2′6.75″
10783	384867.27	1287758.85	52°18′25.83″	39°2′6.85″

10784	384875.17	1287763.43	52°18′26.08″	39°2′7.1″
10785	384887.69	1287765.66	52°18′26.49″	39°2′7.22″
10786	384901.17	1287774.37	52°18′26.92″	39°2′7.68″
10787	384912.31	1287778	52°18′27.28″	39°2′7.88″
10788	384928.12	1287787.62	52°18′27.79″	39°2′8.39″
10789	384943.91	1287795.39	52°18′28.3″	39°2′8.81″
10790	384960.67	1287808.25	52°18′28.84″	39°2′9.5″
10791	384977.44	1287824.8	52°18′29.37″	39°2′10.38″
10792	384990.03	1287837.22	52°18′29.78″	39°2′11.04″
10793	385001.44	1287839.9	52°18′30.15″	39°2′11.18″
10794	385006.53	1287841.37	52°18′30.31″	39°2′11.26″
10795	385052.42	1287844.86	52°18′31.8″	39°2′11.47″
10796	385096.24	1287841.87	52°18′33.21″	39°2′11.33″
10797	385135.27	1287835.89	52°18′34.48″	39°2′11.03″
10798	385177.37	1287819.05	52°18′35.84″	39°2′10.15″
10799	385209.87	1287804.57	52°18′36.9″	39°2′9.4″
10800	385240.13	1287788.99	52°18′37.88″	39°2′8.59″
10801	385279.23	1287764.9	52°18′39.15″	39°2′7.34″
10802	385314.9	1287747.61	52°18′40.31″	39°2′6.44″
10803	385345.32	1287723.53	52°18′41.3″	39°2′5.18″
10804	385380.53	1287687.5	52°18′42.45″	39°2′3.29″
10805	385424	1287643.5	52°18′43.87″	39°2′0.99″
10806	385476.06	1287594.87	52°18′45.56″	39°1′58.44″
10807	385523.23	1287554.93	52°18′47.1″	39°1′56.35″
10808	385574.11	1287494.01	52°18′48.76″	39°1′53.16″
10809	385607.79	1287443.31	52°18′49.86″	39°1′50.49″
10810	385654.04	1287387.71	52°18′51.37″	39°1′47.58″
10811	385688.74	1287341.77	52°18′52.5″	39°1′45.17″
10812	385707.04	1287309.23	52°18′53.1″	39°1′43.46″
10813	385726.36	1287288.73	52°18′53.73″	39°1′42.38″
10814	385728.13	1287276.68	52°18′53.79″	39°1′41.75″
10815	385748.32	1287248.77	52°18′54.45″	39°1′40.28″
10816	385779.42	1287190.22	52°18′55.48″	39°1′37.2″
10817	385789.41	1287159.6	52°18′55.81″	39°1′35.59″
10818	385820.53	1287104.75	52°18′56.83″	39°1′32.71″
10819	385820.47	1287094.57	52°18′56.83″	39°1′32.17″
10820	385838.76	1287060.18	52°18′57.43″	39°1′30.36″
10821	385866.21	1287010	52°18′58.33″	39°1′27.72″
10822	385865.2	1286997.04	52°18′58.3″	39°1′27.04″
10823	385883.52	1286965.43	52°18′58.9″	39°1′25.38″
10824	385906.42	1286928.24	52°18′59.65″	39°1′23.42″
10825	385944.99	1286864.79	52°19′0.91″	39°1′20.09″
10826	385961.42	1286827.64	52°19′1.45″	39°1′18.13″
10827	385987.94	1286776.53	52°19′2.32″	39°1′15.45″
10828	386008.03	1286734.73	52°19′2.98″	39°1′13.25″
10829	386021.67	1286695.74	52°19′3.43″	39°1′11.19″
10830	386044.6	1286662.26	52°19′4.18″	39°1′9.44″
10831	386062.83	1286618.61	52°19′4.78″	39°1′7.14″
10832	386071.04	1286599.11	52°19′5.05″	39°1′6.11″
10833	386080.13	1286572.19	52°19′5.35″	39°1′4.69″
10834	386089.26	1286553.61	52°19′5.65″	39°1′3.72″
10835	386092.8	1286528.59	52°19′5.77″	39°1′2.4″
10836	386110.97	1286474.76	52°19′6.37″	39°0′59.56″
10837	386121.66	1286410.79	52°19′6.73″	39°0′56.19″
10838	386125.06	1286364.46	52°19′6.86″	39°0′53.75″
10839	386132.2	1286322.74	52°19′7.1″	39°0′51.55″
10840	386126.48	1286297.78	52°19′6.92″	39°0′50.23″

10841	386126.31	1286272.77	52°19′6.92″	39°0′48.91″
10842	386132.73	1286262.54	52°19′7.13″	39°0′48.37″
10843	386133.55	1286246.8	52°19′7.16″	39°0′47.54″
10844	386136.05	1286204.18	52°19′7.25″	39°0′45.29″
10845	386135.5	1286119.91	52°19′7.25″	39°0′40.84″
10846	386128.48	1286039.39	52°19′7.04″	39°0′36.59″
10847	386124.21	1285953.3	52°19′6.92″	39°0′32.04″
10848	386121.39	1285873.19	52°19′6.85″	39°0′27.81″
10849	386125.37	1285774.08	52°19′7″	39°0′22.58″
10850	386120.45	1285729.66	52°19′6.86″	39°0′20.23″
10851	386121.97	1285679.64	52°19′6.92″	39°0′17.59″
10852	386127.31	1285646.27	52°19′7.1″	39°0′15.83″
10853	386131.66	1285603.64	52°19′7.25″	39°0′13.58″
10854	386147.86	1285532.23	52°19′7.79″	39°0′9.82″
10855	386161.35	1285471.94	52°19′8.24″	39°0′6.64″
10856	386197.69	1285365.21	52°19′9.44″	39°0′1.02″
10857	386235.09	1285277.91	52°19′10.67″	38°59′56.43″
10858	386352.12	1285048.41	52°19′14.51″	38°59′44.35″
10859	386515.98	1284759.32	52°19′19.87″	38°59′29.15″
10860	386544.34	1284706.35	52°19′20.8″	38°59′26.37″
10861	386589.27	1284637.53	52°19′22.27″	38°59′22.75″
10862	386641.64	1284575.14	52°19′23.98″	38°59′19.47″
10863	386681.1	1284519.32	52°19′25.27″	38°59′16.54″
10864	386734.26	1284436.55	52°19′27.01″	38°59′12.19″
10865	386790.24	1284358.39	52°19′28.84″	38°59′8.08″
10866	386839.84	1284296.94	52°19′30.46″	38°59′4.86″
10867	386907.97	1284235.38	52°19′32.67″	38°59′1.63″
10868	386946.72	1284213.82	52°19′33.93″	38°59′0.51″
10869	386970.66	1284192.37	52°19′34.71″	38°58′59.38″
10870	386989.94	1284167.24	52°19′35.34″	38°58′58.06″
10871	387020.23	1284126.29	52°19′36.33″	38°58′55.91″
10872	387045.9	1284086.3	52°19′37.17″	38°58′53.81″
10873	387076.03	1284021.28	52°19′38.16″	38°58′50.39″
10874	387099.7	1283959.08	52°19′38.94″	38°58′47.11″
10875	387123.26	1283880.21	52°19′39.72″	38°58′42.96″
10876	387129.55	1283851.46	52°19′39.93″	38°58′41.44″
10877	387140.2	1283780.08	52°19′40.29″	38°58′37.68″
10878	387144.51	1283731.9	52°19′40.44″	38°58′35.13″
10879	387143.19	1283671.71	52°19′40.41″	38°58′31.95″
10880	387131.68	1283610.67	52°19′40.05″	38°58′28.73″
10881	387123.92	1283557.93	52°19′39.81″	38°58′25.94″
10882	387105.81	1283479.34	52°19′39.24″	38°58′21.78″
10883	387091.52	1283419.24	52°19′38.79″	38°58′18.6″
10884	387082.92	1283377.62	52°19′38.52″	38°58′16.4″
10885	387075.29	1283344.33	52°19′38.28″	38°58′14.64″
10886	387059.27	1283301.84	52°19′37.77″	38°58′12.39″
10887	387055.31	1283263.9	52°19′37.66″	38°58′10.39″
10888	387041.78	1283177.86	52°19′37.24″	38°58′5.84″
10889	387034.84	1283107.53	52°19′37.03″	38°58′2.13″
10890	387028.98	1283061.26	52°19′36.85″	38°57′59.68″
10891	387027.67	1283003.85	52°19′36.82″	38°57′56.65″
10892	387027.38	1282959.41	52°19′36.82″	38°57′54.3″
10893	387027.91	1282899.21	52°19′36.85″	38°57′51.12″
10894	387027.61	1282852.91	52°19′36.85″	38°57′48.68″
10895	387026.4	1282810.32	52°19′36.82″	38°57′46.43″
10896	387030.02	1282797.33	52°19′36.94″	38°57′45.74″
10897	387029.82	1282766.77	52°19′36.94″	38°57′44.13″

10898	387026.71	1282715.86	52°19′36.85″	38°57′41.44″
10899	387020.94	1282683.48	52°19′36.67″	38°57′39.73″
10900	387017.81	1282629.79	52°19′36.58″	38°57′36.89″
10901	387007.95	1282539.1	52°19′36.28″	38°57′32.1″
10902	386994.79	1282367.87	52°19′35.89″	38°57′23.06″
10903	386992.39	1282285.46	52°19′35.83″	38°57′18.7″
10904	386983.5	1282200.32	52°19′35.56″	38°57′14.21″
10905	386975.67	1282136.48	52°19′35.32″	38°57′10.83″
10906	386960.47	1282078.23	52°19′34.84″	38°57′7.75″
10907	386950.86	1282024.59	52°19′34.54″	38°57′4.92″
10908	386941.36	1281988.53	52°19′34.24″	38°57′3.01″
10909	386941.19	1281962.6	52°19′34.24″	38°57′1.64″
10910	386934.51	1281933.01	52°19′34.03″	38°57′0.07″
10911	386929.68	1281902.48	52°19′33.88″	38°56′58.46″
10912	386921.08	1281860.87	52°19′33.61″	38°56′56.26″
10913	386915.25	1281819.23	52°19′33.43″	38°56′54.06″
10914	386904.69	1281762.81	52°19′33.1″	38°56′51.08″
10915	386901.57	1281710.97	52°19′33.01″	38°56′48.34″
10916	386886.96	1281601.8	52°19′32.56″	38°56′42.57″
10917	386880.29	1281573.13	52°19′32.35″	38°56′41.05″
10918	386875.38	1281530.56	52°19′32.2″	38°56′38.8″
10919	386867.63	1281477.83	52°19′31.96″	38°56′36.02″
10920	386854.45	1281446.43	52°19′31.54″	38°56′34.36″
10921	386845.01	1281417.78	52°19′31.24″	38°56′32.84″
10922	386822.45	1281367.93	52°19′30.52″	38°56′30.2″
10923	386803.66	1281326.38	52°19′29.92″	38°56′28″
10924	386783.03	1281287.62	52°19′29.26″	38°56′25.95″
10925	386756.82	1281245.19	52°19′28.42″	38°56′23.7″
10926	386732.57	1281218.49	52°19′27.64″	38°56′22.28″
10927	386707.2	1281163.1	52°19′26.83″	38°56′19.35″
10928	386683.63	1281099.35	52°19′26.09″	38°56′15.97″
10929	386657.05	1281000.44	52°19′25.25″	38°56′10.74″
10930	386641.72	1280922.75	52°19′24.77″	38°56′6.63″
10931	386630.16	1280853.37	52°19′24.41″	38°56′2.97″
10932	386625.34	1280825.62	52°19′24.25″	38°56′1.5″
10933	386617.72	1280793.26	52°19′24.01″	38°55′59.79″
10934	386612.06	1280777.55	52°19′23.83″	38°55′58.96″
10935	386607.35	1280764.62	52°19′23.69″	38°55′58.27″
10936	386612.83	1280753.47	52°19′23.86″	38°55′57.69″
10937	386608.12	1280741.46	52°19′23.71″	38°55′57.05″
10938	386596.03	1280733.21	52°19′23.33″	38°55′56.61″
10939	386603.36	1280722.05	52°19′23.56″	38°55′56.03″
10940	386595.89	1280711.91	52°19′23.33″	38°55′55.49″
10941	386586.66	1280717.53	52°19′23.03″	38°55′55.78″
10942	386583.97	1280730.51	52°19′22.94″	38°55′56.47″
10943	386583.21	1280755.52	52°19′22.91″	38°55′57.79″
10944	386585.31	1280793.47	52°19′22.97″	38°55′59.79″
10945	386594	1280848.05	52°19′23.24″	38°56′2.68″
10946	386587.52	1280848.1	52°19′23.03″	38°56′2.68″
10947	386574.49	1280838	52°19′22.61″	38°56′2.14″
10948	386552.12	1280815.92	52°19′21.89″	38°56′0.96″
10949	386531.55	1280785.49	52°19′21.23″	38°55′59.35″
10950	386515.6	1280755.04	52°19′20.72″	38°55′57.74″
10951	386502.37	1280714.38	52°19′20.3″	38°55′55.59″
10952	386496.57	1280676.45	52°19′20.12″	38°55′53.58″
10953	386490.73	1280633.89	52°19′19.94″	38°55′51.33″
10954	386476.6	1280596.94	52°19′19.49″	38°55′49.38″

10955	386471.69	1280554.37	52°19′19.34″	38°55′47.13″
10956	386476.04	1280512.67	52°19′19.49″	38°55′44.93″
10957	386483.09	1280457.06	52°19′19.73″	38°55′42″
10958	386480.16	1280433.93	52°19′19.64″	38°55′40.77″
10959	386479.03	1280403.37	52°19′19.61″	38°55′39.16″
10960	386473.28	1280374.7	52°19′19.43″	38°55′37.64″
10961	386467.52	1280343.25	52°19′19.25″	38°55′35.98″
10962	386448.65	1280290.59	52°19′18.65″	38°55′33.2″
10963	386426.95	1280228.69	52°19′17.96″	38°55′29.92″
10964	386404.36	1280173.27	52°19′17.24″	38°55′26.99″
10965	386395.87	1280150.18	52°19′16.97″	38°55′25.77″
10966	386403.94	1280110.3	52°19′17.23″	38°55′23.66″
10967	386400.97	1280079.76	52°19′17.14″	38°55′22.05″
10968	386397.84	1280027	52°19′17.05″	38°55′19.26″
10969	386381.5	1279935.43	52°19′16.54″	38°55′14.42″
10970	386362.21	1279819.8	52°19′15.94″	38°55′8.31″
10971	386346.71	1279715.25	52°19′15.46″	38°55′2.79″
10972	386336.04	1279642.16	52°19′15.13″	38°54′58.93″
10973	386329.09	1279569.98	52°19′14.92″	38°54′55.11″
10974	386320.52	1279533.92	52°19′14.65″	38°54′53.21″
10975	386315.59	1279489.5	52°19′14.5″	38°54′50.86″
10976	386308.85	1279442.64	52°19′14.29″	38°54′48.38″
10977	386295.99	1279316.78	52°19′13.9″	38°54′41.73″
10978	386276.8	1279074.28	52°19′13.32″	38°54′28.93″
10979	386262.53	1278876.19	52°19′12.9″	38°54′18.46″
10980	386237.21	1278686.52	52°19′12.11″	38°54′8.44″
10981	386220.32	1278512.53	52°19′11.6″	38°53′59.25″
10982	386213.39	1278443.12	52°19′11.39″	38°53′55.58″
10983	386205.41	1278356.12	52°19′11.15″	38°53′50.99″
10984	386203.02	1278275.57	52°19′11.08″	38°53′46.74″
10985	386202.59	1278209.82	52°19′11.08″	38°53′43.26″
10986	386199.44	1278153.35	52°19′10.99″	38°53′40.28″
10987	386202.67	1278081.1	52°19′11.11″	38°53′36.47″
10988	386206.76	1277998.65	52°19′11.26″	38°53′32.12″
10989	386210.05	1277934.73	52°19′11.37″	38°53′28.74″
10990	386213.28	1277863.41	52°19′11.49″	38°53′24.98″
10991	386221.99	1277780	52°19′11.79″	38°53′20.58″
10992	386236.43	1277722.49	52°19′12.27″	38°53′17.55″
10993	386246.95	1277631.67	52°19′12.62″	38°53′12.75″
10994	386257.57	1277556.59	52°19′12.98″	38°53′8.79″
10995	386266.37	1277486.15	52°19′13.28″	38°53′5.08″
10996	386269.55	1277407.41	52°19′13.39″	38°53′0.92″
10997	386276.49	1277336.06	52°19′13.63″	38°52′57.16″
10998	386281.47	1277247.13	52°19′13.81″	38°52′52.46″
10999	386284.54	1277151.72	52°19′13.92″	38°52′47.43″
11000	386294	1277041.46	52°19′14.25″	38°52′41.61″
11001	386303.38	1276918.23	52°19′14.57″	38°52′35.1″
11002	386303.13	1276880.26	52°19′14.57″	38°52′33.1″
11003	386313.61	1276783.88	52°19′14.93″	38°52′28.01″
11004	386313.33	1276741.29	52°19′14.93″	38°52′25.77″
11005	386319.59	1276706.98	52°19′15.14″	38°52′23.96″
11006	386323.82	1276646.76	52°19′15.28″	38°52′20.78″
11007	386335.63	1276611.49	52°19′15.67″	38°52′18.92″
11008	386345.32	1276535.49	52°19′16″	38°52′14.91″
11009	386358.66	1276452.06	52°19′16.44″	38°52′10.51″
11010	386374.78	1276367.68	52°19′16.98″	38°52′6.06″
11011	386388.98	1276274.06	52°19′17.46″	38°52′1.12″

11012	386413.83	1276109.98	52°19′18.29″	38°51′52.46″
11013	386434.84	1275958.16	52°19′18.99″	38°51′44.45″
11014	386450.9	1275821.96	52°19′19.54″	38°51′37.27″
11015	386455.25	1275758.05	52°19′19.69″	38°51′33.89″
11016	386458.74	1275709.88	52°19′19.81″	38°51′31.35″
11017	386490.58	1275581.01	52°19′20.86″	38°51′24.56″
11018	386541.93	1275257.59	52°19′22.58″	38°51′7.49″
11019	386552.77	1275195.5	52°19′22.94″	38°51′4.22″
11020	386542.4	1275153.87	52°19′22.61″	38°51′2.02″
11021	386540.4	1275121.47	52°19′22.55″	38°51′0.31″
11022	386550.43	1275085.31	52°19′22.88″	38°50′58.4″
11023	386560.35	1275026	52°19′23.21″	38°50′55.27″
11024	386568.58	1275001.88	52°19′23.48″	38°50′54″
11025	386588.77	1274961.97	52°19′24.14″	38°50′51.9″
11026	386611.79	1274930.39	52°19′24.89″	38°50′50.24″
11027	386633.94	1274913.62	52°19′25.61″	38°50′49.36″
11028	386641.27	1274895.99	52°19′25.85″	38°50′48.43″
11029	386637.49	1274879.34	52°19′25.73″	38°50′47.55″
11030	386634.55	1274842.31	52°19′25.64″	38°50′45.59″
11031	386632.6	1274821.95	52°19′25.58″	38°50′44.52″
11032	386639	1274803.4	52°19′25.79″	38°50′43.54″
11033	386655.58	1274782.02	52°19′26.33″	38°50′42.42″
11034	386676.61	1274720.81	52°19′27.02″	38°50′39.19″
11035	386690.38	1274693.9	52°19′27.47″	38°50′37.77″
11036	386700.53	1274687.37	52°19′27.8″	38°50′37.43″
11037	386713.39	1274663.23	52°19′28.22″	38°50′36.16″
11038	386727.16	1274635.39	52°19′28.67″	38°50′34.69″
11039	386745.55	1274606.6	52°19′29.27″	38°50′33.18″
11040	386756.52	1274574.14	52°19′29.63″	38°50′31.47″
11041	386766.54	1274536.13	52°19′29.96″	38°50′29.46″
11042	386778.38	1274490.7	52°19′30.35″	38°50′27.07″
11043	386792.06	1274445.26	52°19′30.8″	38°50′24.67″
11044	386813.05	1274373.86	52°19′31.49″	38°50′20.91″
11045	386844.87	1274242.22	52°19′32.54″	38°50′13.96″
11046	386875.76	1274106.88	52°19′33.56″	38°50′6.82″
11047	386897.53	1274003.99	52°19′34.28″	38°50′1.4″
11048	386920.28	1273913.14	52°19′35.03″	38°49′56.61″
11049	386933.91	1273854.74	52°19′35.48″	38°49′53.53″
11050	386954.94	1273795.38	52°19′36.17″	38°49′50.4″
11051	386981.56	1273742.48	52°19′37.04″	38°49′47.61″
11052	387000.69	1273671.08	52°19′37.67″	38°49′43.84″
11053	387013.45	1273622.87	52°19′38.09″	38°49′41.3″
11054	387038.12	1273549.61	52°19′38.9″	38°49′37.44″
11055	387071.84	1273427.22	52°19′40.01″	38°49′30.99″
11056	387084.53	1273364.19	52°19′40.43″	38°49′27.66″
11057	387088.09	1273332.69	52°19′40.55″	38°49′26″
11058	387091.43	1273249.33	52°19′40.67″	38°49′21.6″
11059	387099.3	1273145.58	52°19′40.94″	38°49′16.12″
11060	387111.91	1273065.88	52°19′41.36″	38°49′11.92″
11061	387121.92	1273024.16	52°19′41.69″	38°49′9.72″
11062	387135.62	1272981.5	52°19′42.14″	38°49′7.47″
11063	387150.23	1272936.06	52°19′42.62″	38°49′5.07″
11064	387169.47	1272889.67	52°19′43.25″	38°49′2.62″
11065	387193.27	1272825.67	52°19′44.03″	38°48′59.25″
11066	387216.22	1272780.19	52°19′44.78″	38°48′56.86″
11067	387242.84	1272727.29	52°19′45.65″	38°48′54.07″
11068	387282.34	1272654.88	52°19′46.94″	38°48′50.25″

11069	387323.67	1272577.84	52°19′48.28″	38°48′46.2″
11070	387364.09	1272506.35	52°19′49.6″	38°48′42.43″
11071	387420.13	1272405.16	52°19′51.43″	38°48′37.1″
11072	387464.29	1272339.22	52°19′52.87″	38°48′33.63″
11073	387506.59	1272270.5	52°19′54.25″	38°48′30.01″
11074	387553.51	1272202.69	52°19′55.77″	38°48′26.44″
11075	387620.66	1272100.53	52°19′57.96″	38°48′21.06″
11076	387688.76	1272004.84	52°20′0.18″	38°48′16.02″
11077	387786.31	1271866.43	52°20′3.35″	38°48′8.74″
11078	387813.02	1271832.97	52°20′4.22″	38°48′6.98″
11079	387847.99	1271782.81	52°20′5.36″	38°48′4.33″
11080	387896.83	1271729.81	52°20′6.95″	38°48′1.55″
11081	387936.43	1271678.7	52°20′8.24″	38°47′58.86″
11082	387960.38	1271651.74	52°20′9.02″	38°47′57.44″
11083	387970.51	1271637.8	52°20′9.35″	38°47′56.7″
11084	387973.2	1271617.42	52°20′9.44″	38°47′55.63″
11085	387982.37	1271597.93	52°20′9.74″	38°47′54.6″
11086	387992.47	1271578.44	52°20′10.06″	38°47′53.57″
11087	388011.87	1271569.09	52°20′10.69″	38°47′53.08″
11088	388034.98	1271558.8	52°20′11.44″	38°47′52.55″
11089	388058.11	1271553.14	52°20′12.19″	38°47′52.25″
11090	388077.51	1271543.8	52°20′12.82″	38°47′51.76″
11091	388107.96	1271519.58	52°20′13.81″	38°47′50.49″
11092	388180.87	1271462.77	52°20′16.18″	38°47′47.51″
11093	388277.82	1271399.37	52°20′19.32″	38°47′44.18″
11094	388298.15	1271388.17	52°20′19.98″	38°47′43.59″
11095	388338.77	1271360.21	52°20′21.3″	38°47′42.13″
11096	388374.74	1271327.63	52°20′22.47″	38°47′40.41″
11097	388415.33	1271291.34	52°20′23.79″	38°47′38.51″
11098	388432.81	1271265.33	52°20′24.35″	38°47′37.14″
11099	388448.41	1271233.78	52°20′24.86″	38°47′35.47″
11100	388474.21	1271204.95	52°20′25.7″	38°47′33.96″
11101	388491.63	1271165.98	52°20′26.27″	38°47′31.9″
11102	388514.61	1271126.99	52°20′27.02″	38°47′29.85″
11103	388551.45	1271081.45	52°20′28.22″	38°47′27.45″
11104	388581.88	1271051.68	52°20′29.21″	38°47′25.89″
11105	388626.2	1271023.7	52°20′30.64″	38°47′24.42″
11106	388680.73	1270998.45	52°20′32.41″	38°47′23.1″
11107	388713.03	1270973.31	52°20′33.46″	38°47′21.78″
11108	388757.38	1270950.89	52°20′34.9″	38°47′20.6″
11109	388771.26	1270948.97	52°20′35.35″	38°47′20.5″
11110	388789.8	1270951.67	52°20′35.95″	38°47′20.65″
11111	388797.15	1270938.67	52°20′36.19″	38°47′19.96″
11112	388820.17	1270908.93	52°20′36.94″	38°47′18.4″
11113	388858.01	1270880.06	52°20′38.16″	38°47′16.88″
11114	388942.07	1270833.38	52°20′40.89″	38°47′14.43″
11115	388990.11	1270807.24	52°20′42.45″	38°47′13.06″
11116	389055.72	1270777.32	52°20′44.57″	38°47′11.5″
11117	389137.96	1270735.28	52°20′47.24″	38°47′9.3″
11118	389245.99	1270665.35	52°20′50.74″	38°47′5.63″
11119	389347.58	1270602.85	52°20′54.04″	38°47′2.35″
11120	389500.88	1270505.86	52°20′59.01″	38°46′57.26″
11121	389582.12	1270449.01	52°21′1.65″	38°46′54.27″
11122	389618.14	1270429.4	52°21′2.82″	38°46′53.24″
11123	389658.78	1270404.22	52°21′4.13″	38°46′51.92″
11124	389704.94	1270371.6	52°21′5.63″	38°46′50.21″
11125	389733.56	1270352.03	52°21′6.56″	38°46′49.18″

11126	389783.4	1270314.77	52°21′8.18″	38°46′47.22″
11127	389833.24	1270276.58	52°21′9.8″	38°46′45.21″
11128	389883.93	1270223.57	52°21′11.44″	38°46′42.42″
11129	389913.44	1270195.65	52°21′12.4″	38°46′40.96″
11130	389933.75	1270181.67	52°21′13.06″	38°46′40.22″
11131	389967.94	1270164.85	52°21′14.17″	38°46′39.34″
11132	390019.72	1270147.03	52°21′15.85″	38°46′38.41″
11133	390071.52	1270132.91	52°21′17.52″	38°46′37.67″
11134	390134.42	1270116.89	52°21′19.56″	38°46′36.84″
11135	390189.01	1270105.53	52°21′21.33″	38°46′36.25″
11136	390232.49	1270097	52°21′22.74″	38°46′35.81″
11137	390333.34	1270077.11	52°21′26″	38°46′34.78″
11138	390393.46	1270059.25	52°21′27.95″	38°46′33.85″
11139	390477.62	1270034.8	52°21′30.67″	38°46′32.58″
11140	390550.7	1270016.88	52°21′33.04″	38°46′31.65″
11141	390675.62	1269995.02	52°21′37.08″	38°46′30.52″
11142	390757.99	1269983.54	52°21′39.75″	38°46′29.93″
11143	390805.18	1269976.85	52°21′41.28″	38°46′29.59″
11144	390857.03	1269973.84	52°21′42.96″	38°46′29.44″
11145	390914.44	1269971.74	52°21′44.81″	38°46′29.34″
11146	390971.87	1269975.19	52°21′46.67″	38°46′29.53″
11147	391002.45	1269980.61	52°21′47.66″	38°46′29.83″
11148	391033.99	1269992.51	52°21′48.68″	38°46′30.46″
11149	391076.67	1270011.76	52°21′50.06″	38°46′31.49″
11150	391130.55	1270048.57	52°21′51.8″	38°46′33.44″
11151	391196.43	1270079.76	52°21′53.92″	38°46′35.11″
11152	391254.91	1270110.99	52°21′55.81″	38°46′36.77″
11153	391306.92	1270144.09	52°21′57.49″	38°46′38.53″
11154	391340.34	1270162.47	52°21′58.57″	38°46′39.51″
11155	391375.64	1270188.24	52°21′59.71″	38°46′40.88″
11156	391425.83	1270229.69	52°22′1.32″	38°46′43.08″
11157	391462.06	1270253.61	52°22′2.49″	38°46′44.35″
11158	391498.27	1270276.6	52°22′3.66″	38°46′45.57″
11159	391539.14	1270303.27	52°22′4.98″	38°46′46.99″
11160	391578.14	1270327.17	52°22′6.24″	38°46′48.26″
11161	391606.03	1270351.13	52°22′7.14″	38°46′49.54″
11162	391620	1270369.59	52°22′7.59″	38°46′50.52″
11163	391635.79	1270380.63	52°22′8.1″	38°46′51.1″
11164	391666.49	1270411.05	52°22′9.09″	38°46′52.72″
11165	391690.66	1270433.17	52°22′9.87″	38°46′53.89″
11166	391730.63	1270467.26	52°22′11.15″	38°46′55.7″
11167	391756.64	1270484.74	52°22′11.99″	38°46′56.63″
11168	391809.64	1270534.51	52°22′13.7″	38°46′59.27″
11169	391866.35	1270583.34	52°22′15.53″	38°47′1.87″
11170	391896.1	1270610.06	52°22′16.49″	38°47′3.29″
11171	391923.08	1270636.8	52°22′17.36″	38°47′4.71″
11172	391951.88	1270657.97	52°22′18.29″	38°47′5.83″
11173	391977.87	1270672.67	52°22′19.13″	38°47′6.61″
11174	392016.84	1270690.09	52°22′20.38″	38°47′7.54″
11175	392069.76	1270719.49	52°22′22.09″	38°47′9.11″
11176	392119.93	1270757.24	52°22′23.71″	38°47′11.12″
11177	392163.65	1270801.49	52°22′25.12″	38°47′13.46″
11178	392211.11	1270853.14	52°22′26.65″	38°47′16.2″
11179	392245.52	1270886.33	52°22′27.76″	38°47′17.97″
11180	392280.83	1270912.1	52°22′28.89″	38°47′19.34″
11181	392368.19	1270982.09	52°22′31.71″	38°47′23.06″
11182	392423.94	1271025.37	52°22′33.51″	38°47′25.36″

11183	392468.51	1271051.1	52°22′34.95″	38°47′26.73″
11184	392518.69	1271091.62	52°22′36.56″	38°47′28.88″
11185	392576.36	1271147.86	52°22′38.42″	38°47′31.87″
11186	392618.25	1271198.6	52°22′39.77″	38°47′34.56″
11187	392665.84	1271278.96	52°22′41.3″	38°47′38.82″
11188	392709.05	1271351.27	52°22′42.69″	38°47′42.65″
11189	392722.12	1271373.44	52°22′43.11″	38°47′43.82″
11190	392740.79	1271408.54	52°22′43.71″	38°47′45.68″
11191	392765.99	1271451.03	52°22′44.52″	38°47′47.94″
11192	392787.02	1271496.78	52°22′45.19″	38°47′50.36″
11193	392815.53	1271556.38	52°22′46.1″	38°47′53.52″
11194	392833.79	1271594.58	52°22′46.69″	38°47′55.54″
11195	392844.07	1271616.76	52°22′47.02″	38°47′56.71″
11196	392862.64	1271628.72	52°22′47.62″	38°47′57.35″
11197	392891.54	1271670.26	52°22′48.55″	38°47′59.55″
11198	392913.96	1271715.54	52°22′49.27″	38°48′1.95″
11199	392924.46	1271785.87	52°22′49.6″	38°48′5.67″
11200	392929.55	1271888.64	52°22′49.75″	38°48′11.11″
11201	392929.12	1272001.62	52°22′49.72″	38°48′17.08″
11202	392921.12	1272076.67	52°22′49.45″	38°48′21.05″
11203	392899.23	1272152.7	52°22′48.73″	38°48′25.06″
11204	392857.93	1272236.23	52°22′47.38″	38°48′29.47″
11205	392810.76	1272306.78	52°22′45.84″	38°48′33.19″
11206	392787.75	1272338.37	52°22′45.09″	38°48′34.85″
11207	392748.18	1272395.03	52°22′43.8″	38°48′37.84″
11208	392703.96	1272447.09	52°22′42.37″	38°48′40.58″
11209	392660.64	1272493.58	52°22′40.96″	38°48′43.03″
11210	392617.32	1272539.15	52°22′39.55″	38°48′45.42″
11211	392582.32	1272580.98	52°22′38.41″	38°48′47.63″
11212	392532.55	1272633.98	52°22′36.79″	38°48′50.42″
11213	392500.24	1272657.28	52°22′35.74″	38°48′51.64″
11214	392479.04	1272680.52	52°22′35.06″	38°48′52.86″
11215	392454.17	1272709.34	52°22′34.25″	38°48′54.38″
11216	392427.41	1272731.69	52°22′33.38″	38°48′55.56″
11217	392407.13	1272752.15	52°22′32.72″	38°48′56.63″
11218	392360.05	1272786.62	52°22′31.19″	38°48′58.44″
11219	392315.69	1272806.27	52°22′29.75″	38°48′59.47″
11220	392263.01	1272829.65	52°22′28.04″	38°49′0.69″
11221	392211.23	1272847.48	52°22′26.37″	38°49′1.62″
11222	392166.84	1272861.56	52°22′24.93″	38°49′2.36″
11223	392116.9	1272875.68	52°22′23.31″	38°49′3.09″
11224	392068.79	1272886.08	52°22′21.75″	38°49′3.63″
11225	392029.03	1272901.07	52°22′20.46″	38°49′4.41″
11226	391991.11	1272910.5	52°22′19.24″	38°49′4.9″
11227	391955.03	1272919.92	52°22′18.07″	38°49′5.39″
11228	391943.93	1272920.89	52°22′17.71″	38°49′5.44″
11229	391887.47	1272928.55	52°22′15.88″	38°49′5.83″
11230	391812.56	1272950.18	52°22′13.45″	38°49′6.96″
11231	391755.13	1272946.73	52°22′11.6″	38°49′6.76″
11232	391719.9	1272939.48	52°22′10.46″	38°49′6.37″
11233	391655.04	1272931.44	52°22′8.36″	38°49′5.93″
11234	391576.26	1272916.04	52°22′5.81″	38°49′5.09″
11235	391509.5	1272895.97	52°22′3.66″	38°49′4.02″
11236	391470.57	1272887.8	52°22′2.4″	38°49′3.57″
11237	391448.28	1272874.01	52°22′1.68″	38°49′2.84″
11238	391410.29	1272869.55	52°22′0.45″	38°49′2.6″
11239	391384.32	1272860.41	52°21′59.61″	38°49′2.11″

11240	391360.14	1272837.36	52°21′58.83″	38°49′0.88″
11241	391322.06	1272810.68	52°21′57.61″	38°48′59.46″
11242	391282.19	1272800.67	52°21′56.32″	38°48′58.92″
11243	391198.74	1272776.96	52°21′53.62″	38°48′57.65″
11244	391142.25	1272777.21	52°21′51.79″	38°48′57.65″
11245	391080.23	1272781.19	52°21′49.79″	38°48′57.85″
11246	391032.98	1272776.77	52°21′48.26″	38°48′57.6″
11247	390845.97	1272788.71	52°21′42.21″	38°48′58.19″
11248	390699.74	1272808.81	52°21′37.47″	38°48′59.21″
11249	390642.82	1272831.35	52°21′35.63″	38°49′0.39″
11250	390544.98	1272851.56	52°21′32.46″	38°49′1.43″
11251	390101.71	1272963.32	52°21′18.1″	38°49′7.23″
11252	390008.86	1273005.13	52°21′15.09″	38°49′9.42″
11253	389852.76	1273088.29	52°21′10.03″	38°49′13.77″
11254	389528.25	1273302.98	52°20′59.5″	38°49′25.03″
11255	389487.84	1273346.08	52°20′58.18″	38°49′27.3″
11256	389463.14	1273360.66	52°20′57.38″	38°49′28.07″
11257	389352.09	1273482.47	52°20′53.77″	38°49′34.47″
11258	389281.19	1273574.46	52°20′51.46″	38°49′39.32″
11259	389216.83	1273678.47	52°20′49.37″	38°49′44.79″
11260	389177.37	1273760.13	52°20′48.08″	38°49′49.1″
11261	389133.34	1273854.79	52°20′46.64″	38°49′54.09″
11262	389107.82	1273946.58	52°20′45.8″	38°49′58.93″
11263	389108.03	1273994.73	52°20′45.8″	38°50′1.47″
11264	389117.72	1274091.93	52°20′46.09″	38°50′6.61″
11265	389132.97	1274188.17	52°20′46.57″	38°50′11.7″
11266	389157.44	1274277.89	52°20′47.35″	38°50′16.44″
11267	389197.74	1274386.05	52°20′48.64″	38°50′22.17″
11268	389247.34	1274503.44	52°20′50.22″	38°50′28.38″
11269	389316.51	1274647.6	52°20′52.44″	38°50′36.02″
11270	389387.48	1274779.71	52°20′54.71″	38°50′43.01″
11271	389395.9	1274800.05	52°20′54.98″	38°50′44.09″
11272	389400.63	1274821.32	52°20′55.13″	38°50′45.22″
11273	389438.84	1274875.79	52°20′56.36″	38°50′48.1″
11274	389454.64	1274888.69	52°20′56.87″	38°50′48.79″
11275	389476.03	1274910.82	52°20′57.56″	38°50′49.96″
11276	389509.57	1274955.12	52°20′58.63″	38°50′52.31″
11277	389537.56	1275002.22	52°20′59.53″	38°50′54.81″
11278	389558.09	1275038.25	52°21′0.19″	38°50′56.72″
11279	389577.65	1275064.09	52°21′0.82″	38°50′58.09″
11280	389611.15	1275100.06	52°21′1.9″	38°51′0″
11281	389687.53	1275198.81	52°21′4.35″	38°51′5.23″
11282	389706.17	1275226.5	52°21′4.95″	38°51′6.7″
11283	389755.53	1275290.18	52°21′6.54″	38°51′10.08″
11284	389812.42	1275379.76	52°21′8.36″	38°51′14.83″
11285	389873.03	1275473.95	52°21′10.31″	38°51′19.82″
11286	389950.34	1275574.54	52°21′12.79″	38°51′25.16″
11287	390014.6	1275657.6	52°21′14.86″	38°51′29.56″
11288	390070.53	1275739.77	52°21′16.65″	38°51′33.92″
11289	390118.97	1275802.53	52°21′18.21″	38°51′37.25″
11290	390146.05	1275855.19	52°21′19.08″	38°51′40.04″
11291	390174.12	1275919.89	52°21′19.97″	38°51′43.47″
11292	390194.46	1275971.52	52°21′20.62″	38°51′46.2″
11293	390208.6	1276014.04	52°21′21.07″	38°51′48.45″
11294	390221.86	1276065.82	52°21′21.49″	38°51′51.19″
11295	390236.96	1276115.74	52°21′21.97″	38°51′53.83″
11296	390242.74	1276154.6	52°21′22.15″	38°51′55.89″

11297	390250.36	1276190.67	52°21′22.39″	38°51′57.79″
11298	390255.02	1276197.13	52°21′22.54″	38°51′58.14″
11299	390271.84	1276222.96	52°21′23.08″	38°51′59.51″
11300	390271.95	1276241.48	52°21′23.08″	38°52′0.48″
11301	390284.17	1276272.9	52°21′23.47″	38°52′2.15″
11302	390300.13	1276311.7	52°21′23.98″	38°52′4.2″
11303	390300.29	1276338.56	52°21′23.98″	38°52′5.62″
11304	390302.36	1276376.51	52°21′24.04″	38°52′7.63″
11305	390304.47	1276422.8	52°21′24.1″	38°52′10.07″
11306	390308.37	1276457.05	52°21′24.22″	38°52′11.89″
11307	390310.33	1276475.56	52°21′24.28″	38°52′12.86″
11308	390304.01	1276504.3	52°21′24.07″	38°52′14.38″
11309	390312.5	1276530.18	52°21′24.35″	38°52′15.75″
11310	390324.67	1276554.19	52°21′24.73″	38°52′17.02″
11311	390331.37	1276592.12	52°21′24.94″	38°52′19.03″
11312	390331.45	1276606.01	52°21′24.95″	38°52′19.76″
11313	390321.37	1276624.59	52°21′24.62″	38°52′20.74″
11314	390307.56	1276638.56	52°21′24.17″	38°52′21.48″
11315	390289.13	1276653.48	52°21′23.57″	38°52′22.26″
11316	390276.19	1276659.11	52°21′23.15″	38°52′22.55″
11317	390258.73	1276682.36	52°21′22.58″	38°52′23.78″
11318	390260.75	1276711.98	52°21′22.64″	38°52′25.34″
11319	390264.81	1276773.08	52°21′22.76″	38°52′28.57″
11320	390274.42	1276835.07	52°21′23.06″	38°52′31.85″
11321	390289.58	1276893.33	52°21′23.54″	38°52′34.93″
11322	390312.21	1276964.5	52°21′24.26″	38°52′38.7″
11323	390332	1277024.58	52°21′24.89″	38°52′41.88″
11324	390348.08	1277082.83	52°21′25.4″	38°52′44.96″
11325	390374.44	1277157.69	52°21′26.24″	38°52′48.92″
11326	390395.17	1277220.54	52°21′26.9″	38°52′52.25″
11327	390417.9	1277309.32	52°21′27.62″	38°52′56.95″
11328	390434.85	1277357.37	52°21′28.16″	38°52′59.49″
11329	390453.58	1277394.31	52°21′28.76″	38°53′1.45″
11330	390475.08	1277429.38	52°21′29.45″	38°53′3.31″
11331	390494.72	1277462.6	52°21′30.08″	38°53′5.07″
11332	390506.89	1277485.68	52°21′30.47″	38°53′6.29″
11333	390519.2	1277533.77	52°21′30.86″	38°53′8.84″
11334	390537.06	1277579.97	52°21′31.42″	38°53′11.29″
11335	390544.67	1277615.11	52°21′31.66″	38°53′13.14″
11336	390558.81	1277658.56	52°21′32.11″	38°53′15.44″
11337	390573.92	1277708.48	52°21′32.59″	38°53′18.09″
11338	390593.69	1277764.85	52°21′33.22″	38°53′21.07″
11339	390611.62	1277824.02	52°21′33.79″	38°53′24.2″
11340	390639.66	1277868.31	52°21′34.69″	38°53′26.55″
11341	390659.33	1277907.09	52°21′35.32″	38°53′28.61″
11342	390677.29	1277970.89	52°21′35.89″	38°53′31.98″
11343	390696.06	1278015.23	52°21′36.49″	38°53′34.33″
11344	390711.98	1278045.7	52°21′37″	38°53′35.95″
11345	390721.35	1278064.16	52°21′37.3″	38°53′36.93″
11346	390738.17	1278091.85	52°21′37.84″	38°53′38.39″
11347	390766.2	1278135.21	52°21′38.74″	38°53′40.69″
11348	390784.92	1278168.44	52°21′39.34″	38°53′42.46″
11349	390796.06	1278173.94	52°21′39.7″	38°53′42.75″
11350	390818.47	1278206.22	52°21′40.41″	38°53′44.46″
11351	390838.98	1278229.25	52°21′41.07″	38°53′45.68″
11352	390877.21	1278275.34	52°21′42.3″	38°53′48.13″
11353	390929.37	1278327.82	52°21′43.98″	38°53′50.92″

11354	390974.99	1278370.16	52°21′45.45″	38°53′53.17″
11355	391003.81	1278390.37	52°21′46.38″	38°53′54.25″
11356	391031.66	1278402.25	52°21′47.28″	38°53′54.89″
11357	391057.63	1278408.58	52°21′48.11″	38°53′55.23″
11358	391077.14	1278420.51	52°21′48.74″	38°53′55.86″
11359	391103.15	1278434.25	52°21′49.58″	38°53′56.6″
11360	391122.6	1278434.14	52°21′50.21″	38°53′56.6″
11361	391143.96	1278446.06	52°21′50.9″	38°53′57.23″
11362	391160.65	1278449.66	52°21′51.44″	38°53′57.43″
11363	391191.15	1278439.3	52°21′52.43″	38°53′56.89″
11364	391218	1278438.22	52°21′53.3″	38°53′56.84″
11365	391247.38	1278432.73	52°21′54.25″	38°53′56.56″
11366	391273.33	1278436.28	52°21′55.09″	38°53′56.76″
11367	391293.75	1278445.43	52°21′55.75″	38°53′57.25″
11368	391329.06	1278465.6	52°21′56.88″	38°53′58.32″
11369	391369.85	1278473.7	52°21′58.2″	38°53′58.76″
11370	391431	1278478.91	52°22′0.18″	38°53′59.06″
11371	391480.1	1278482.33	52°22′1.77″	38°53′59.25″
11372	391550.53	1278491.18	52°22′4.05″	38°53′59.74″
11373	391608.94	1278502.89	52°22′5.93″	38°54′0.38″
11374	391674.77	1278517.33	52°22′8.06″	38°54′1.16″
11375	391747.46	1278533.79	52°22′10.41″	38°54′2.05″
11376	391759.52	1278537.42	52°22′10.8″	38°54′2.25″
11377	391803.12	1278550.14	52°22′12.21″	38°54′2.94″
11378	391884.79	1278582.08	52°22′14.84″	38°54′4.65″
11379	391912.64	1278593.03	52°22′15.74″	38°54′5.24″
11380	391930.33	1278609.6	52°22′16.31″	38°54′6.12″
11381	391947.03	1278615.06	52°22′16.85″	38°54′6.41″
11382	391959.07	1278615.92	52°22′17.24″	38°54′6.46″
11383	391993.34	1278617.57	52°22′18.35″	38°54′6.56″
11384	392021.23	1278635.01	52°22′19.25″	38°54′7.49″
11385	392045.46	1278661.73	52°22′20.03″	38°54′8.91″
11386	392072.39	1278674.54	52°22′20.89″	38°54′9.59″
11387	392099.31	1278687.35	52°22′21.76″	38°54′10.28″
11388	392118.86	1278704.83	52°22′22.39″	38°54′11.21″
11389	392147.21	1278713.37	52°22′23.31″	38°54′11.67″
11390	392165.17	1278726.05	52°22′23.89″	38°54′12.34″
11391	392167.13	1278727.43	52°22′23.95″	38°54′12.42″
11392	392168.89	1278728.67	52°22′24.01″	38°54′12.48″
11393	392172.6	1278732.01	52°22′24.13″	38°54′12.66″
11394	392211.78	1278758.93	52°22′25.39″	38°54′14.1″
11395	392242.43	1278774.5	52°22′26.38″	38°54′14.93″
11396	392272.1	1278780.81	52°22′27.33″	38°54′15.27″
11397	392298.08	1278790.85	52°22′28.17″	38°54′15.81″
11398	392327.83	1278811.05	52°22′29.13″	38°54′16.89″
11399	392370.55	1278831.18	52°22′30.51″	38°54′17.96″
11400	392418.86	1278858.69	52°22′32.07″	38°54′19.43″
11401	392467.15	1278882.49	52°22′33.63″	38°54′20.71″
11402	392515.46	1278909.07	52°22′35.18″	38°54′22.13″
11403	392553.54	1278929.22	52°22′36.41″	38°54′23.2″
11404	392601.86	1278957.65	52°22′37.97″	38°54′24.72″
11405	392663.26	1279006.38	52°22′39.95″	38°54′27.32″
11406	392706.94	1279032.99	52°22′41.35″	38°54′28.74″
11407	392758.06	1279066.03	52°22′43″	38°54′30.5″
11408	392849.12	1279120.15	52°22′45.94″	38°54′33.39″
11409	392942.88	1279160.36	52°22′48.96″	38°54′35.54″
11410	393004.16	1279186.86	52°22′50.94″	38°54′36.96″

11411	393049.57	1279194.01	52°22′52.41″	38°54′37.36″
11412	393110.72	1279199.21	52°22′54.39″	38°54′37.65″
11413	393145	1279200.87	52°22′55.49″	38°54′37.75″
11414	393177.45	1279208.09	52°22′56.54″	38°54′38.14″
11415	393188.56	1279208.03	52°22′56.9″	38°54′38.14″
11416	393201.55	1279211.66	52°22′57.32″	38°54′38.34″
11417	393215.43	1279210.65	52°22′57.77″	38°54′38.29″
11418	393271.03	1279216.82	52°22′59.57″	38°54′38.63″
11419	393317.32	1279214.7	52°23′1.07″	38°54′38.53″
11420	393385.8	1279205.04	52°23′3.28″	38°54′38.04″
11421	393421.88	1279199.28	52°23′4.45″	38°54′37.75″
11422	393456.1	1279191.68	52°23′5.56″	38°54′37.36″
11423	393504.19	1279181.21	52°23′7.12″	38°54′36.82″
11424	393546.71	1279167.08	52°23′8.5″	38°54′36.09″
11425	393596.58	1279142.72	52°23′10.12″	38°54′34.81″
11426	393653.78	1279105.35	52°23′11.97″	38°54′32.86″
11427	393674.08	1279093.19	52°23′12.63″	38°54′32.22″
11428	393691.65	1279088.46	52°23′13.2″	38°54′31.97″
11429	393724.02	1279080.87	52°23′14.25″	38°54′31.58″
11430	393763.72	1279059.34	52°23′15.54″	38°54′30.46″
11431	393792.29	1279036.02	52°23′16.47″	38°54′29.23″
11432	393810.7	1279016.47	52°23′17.07″	38°54′28.21″
11433	393847.66	1279001.44	52°23′18.26″	38°54′27.42″
11434	393877.27	1278997.57	52°23′19.22″	38°54′27.23″
11435	393909.68	1278998.31	52°23′20.27″	38°54′27.28″
11436	393927.26	1278995.43	52°23′20.84″	38°54′27.13″
11437	393951.26	1278981.4	52°23′21.62″	38°54′26.39″
11438	393979.01	1278975.69	52°23′22.52″	38°54′26.1″
11439	393999.34	1278969.09	52°23′23.18″	38°54′25.76″
11440	394017.85	1278967.13	52°23′23.78″	38°54′25.66″
11441	394029.87	1278962.43	52°23′24.17″	38°54′25.42″
11442	394028.89	1278954.1	52°23′24.14″	38°54′24.97″
11443	394027	1278947.63	52°23′24.08″	38°54′24.63″
11444	394029.71	1278935.58	52°23′24.17″	38°54′24″
11445	394047.26	1278928.07	52°23′24.74″	38°54′23.6″
11446	394088.94	1278927.83	52°23′26.08″	38°54′23.6″
11447	394119.5	1278929.5	52°23′27.07″	38°54′23.7″
11448	394142.69	1278935.85	52°23′27.82″	38°54′24.05″
11449	394164.05	1278946.84	52°23′28.51″	38°54′24.63″
11450	394180.74	1278950.45	52°23′29.05″	38°54′24.83″
11451	394244.58	1278938.97	52°23′31.12″	38°54′24.24″
11452	394295.43	1278925.72	52°23′32.77″	38°54′23.56″
11453	394316.69	1278918.19	52°23′33.45″	38°54′23.17″
11454	394334.28	1278918.09	52°23′34.02″	38°54′23.17″
11455	394369.45	1278913.25	52°23′35.16″	38°54′22.92″
11456	394400.89	1278906.59	52°23′36.18″	38°54′22.58″
11457	394455.46	1278893.31	52°23′37.95″	38°54′21.89″
11458	394490.63	1278891.26	52°23′39.09″	38°54′21.79″
11459	394497.7	1278879.31	52°23′39.32″	38°54′21.16″
11460	394517.7	1278874.46	52°23′39.97″	38°54′20.91″
11461	394532.27	1278885.47	52°23′40.43″	38°54′21.5″
11462	394546.16	1278884.46	52°23′40.88″	38°54′21.45″
11463	394560.96	1278881.6	52°23′41.36″	38°54′21.31″
11464	394577.61	1278877.8	52°23′41.9″	38°54′21.11″
11465	394598.85	1278867.49	52°23′42.59″	38°54′20.57″
11466	394620.1	1278859.96	52°23′43.28″	38°54′20.18″
11467	394646.93	1278855.17	52°23′44.15″	38°54′19.93″

11468	394724.66	1278844.54	52°23′46.67″	38°54′19.4″
11469	394803.35	1278841.31	52°23′49.21″	38°54′19.25″
11470	394880.22	1278841.8	52°23′51.7″	38°54′19.3″
11471	394926.54	1278844.31	52°23′53.2″	38°54′19.45″
11472	394956.19	1278847.84	52°23′54.16″	38°54′19.64″
11473	394991.41	1278852.27	52°23′55.3″	38°54′19.89″
11474	395019.21	1278856.74	52°23′56.19″	38°54′20.13″
11475	395045.16	1278860.3	52°23′57.03″	38°54′20.33″
11476	395058.18	1278869.49	52°23′57.45″	38°54′20.82″
11477	395101.78	1278882.2	52°23′58.86″	38°54′21.5″
11478	395150.05	1278903.22	52°24′0.42″	38°54′22.63″
11479	395176.06	1278916.96	52°24′1.26″	38°54′23.37″
11480	395198.33	1278924.25	52°24′1.98″	38°54′23.76″
11481	395207.6	1278925.12	52°24′2.28″	38°54′23.81″
11482	395217.71	1278913.02	52°24′2.6″	38°54′23.17″
11483	395236.27	1278918.47	52°24′3.2″	38°54′23.46″
11484	395263.33	1278955.36	52°24′4.07″	38°54′25.42″
11485	395308.89	1278986.58	52°24′5.54″	38°54′27.09″
11486	395346.1	1279016	52°24′6.74″	38°54′28.66″
11487	395378.71	1279050.08	52°24′7.79″	38°54′30.47″
11488	395428.89	1279081.28	52°24′9.4″	38°54′32.14″
11489	395467.96	1279110.69	52°24′10.66″	38°54′33.7″
11490	395527.43	1279146.46	52°24′12.58″	38°54′35.61″
11491	395592.47	1279184.06	52°24′14.68″	38°54′37.62″
11492	395611.98	1279195.99	52°24′15.31″	38°54′38.26″
11493	395658.42	1279218.87	52°24′16.8″	38°54′39.48″
11494	395689.95	1279227.95	52°24′17.82″	38°54′39.97″
11495	395742.85	1279247.1	52°24′19.53″	38°54′41″
11496	395789.24	1279262.57	52°24′21.03″	38°54′41.84″
11497	395836.53	1279273.41	52°24′22.56″	38°54′42.43″
11498	395895.86	1279283.26	52°24′24.47″	38°54′42.96″
11499	395962.6	1279294.92	52°24′26.63″	38°54′43.6″
11500	396030.23	1279300.09	52°24′28.82″	38°54′43.9″
11501	396104.33	1279303.37	52°24′31.21″	38°54′44.09″
11502	396122.87	1279305.11	52°24′31.81″	38°54′44.19″
11503	396140.49	1279309.64	52°24′32.38″	38°54′44.44″
11504	396183.08	1279308.47	52°24′33.76″	38°54′44.39″
11505	396210.84	1279305.53	52°24′34.66″	38°54′44.24″
11506	396263.55	1279292.27	52°24′36.37″	38°54′43.56″
11507	396282.97	1279286.6	52°24′37″	38°54′43.26″
11508	396322.72	1279275.26	52°24′38.28″	38°54′42.68″
11509	396351.32	1279255.65	52°24′39.21″	38°54′41.65″
11510	396363.33	1279250.95	52°24′39.6″	38°54′41.4″
11511	396380.89	1279245.29	52°24′40.17″	38°54′41.11″
11512	396405.82	1279231.26	52°24′40.98″	38°54′40.37″
11513	396450.16	1279213.41	52°24′42.42″	38°54′39.44″
11514	396498.16	1279186.28	52°24′43.98″	38°54′38.02″
11515	396554.49	1279157.25	52°24′45.8″	38°54′36.5″
11516	396605.23	1279124.54	52°24′47.45″	38°54′34.79″
11517	396636.59	1279103.06	52°24′48.47″	38°54′33.66″
11518	396671.63	1279076.01	52°24′49.61″	38°54′32.24″
11519	396690.97	1279057.38	52°24′50.24″	38°54′31.26″
11520	396710.65	1279043.03	52°24′50.88″	38°54′30.51″
11521	396724.49	1279034.61	52°24′51.33″	38°54′30.07″
11522	396743.85	1279020.59	52°24′51.96″	38°54′29.33″
11523	396770.65	1279012.09	52°24′52.83″	38°54′28.89″
11524	396797.46	1279005.44	52°24′53.69″	38°54′28.55″

11525	396815.98	1279005.33	52°24′54.29″	38°54′28.55″
11526	396835.42	1279003.35	52°24′54.92″	38°54′28.45″
11527	396853.02	1279004.17	52°24′55.49″	38°54′28.5″
11528	396885.49	1279014.15	52°24′56.54″	38°54′29.04″
11529	396930.93	1279023.13	52°24′58.01″	38°54′29.53″
11530	396961.54	1279031.27	52°24′59″	38°54′29.97″
11531	397009.81	1279050.42	52°25′0.56″	38°54′30.99″
11532	397074.75	1279068.53	52°25′2.65″	38°54′31.97″
11533	397116.55	1279089.57	52°25′4″	38°54′33.1″
11534	397162.07	1279111.51	52°25′5.47″	38°54′34.27″
11535	397202.01	1279130.71	52°25′6.76″	38°54′35.3″
11536	397247.54	1279155.43	52°25′8.23″	38°54′36.62″
11537	397297.75	1279187.53	52°25′9.84″	38°54′38.34″
11538	397339.64	1279222.46	52°25′11.19″	38°54′40.2″
11539	397377.77	1279249.08	52°25′12.42″	38°54′41.62″
11540	397393.59	1279261.02	52°25′12.93″	38°54′42.26″
11541	397399.15	1279260.98	52°25′13.11″	38°54′42.26″
11542	397404.65	1279252.61	52°25′13.29″	38°54′41.82″
11543	397423.19	1279256.2	52°25′13.89″	38°54′42.01″
11544	397448.32	1279275.49	52°25′14.7″	38°54′43.04″
11545	397481.82	1279301.21	52°25′15.78″	38°54′44.41″
11546	397520.92	1279334.31	52°25′17.04″	38°54′46.18″
11547	397550.76	1279368.38	52°25′18″	38°54′47.99″
11548	397576.79	1279383.96	52°25′18.83″	38°54′48.82″
11549	397590.81	1279405.18	52°25′19.28″	38°54′49.95″
11550	397614.1	1279426.33	52°25′20.03″	38°54′51.07″
11551	397636.5	1279453.97	52°25′20.75″	38°54′52.54″
11552	397656.94	1279464.96	52°25′21.41″	38°54′53.13″
11553	397681.08	1279474.99	52°25′22.19″	38°54′53.67″
11554	397702.49	1279493.38	52°25′22.88″	38°54′54.65″
11555	397723.04	1279521.03	52°25′23.54″	38°54′56.12″
11556	397775.15	1279560.53	52°25′25.22″	38°54′58.23″
11557	397922.1	1279662.4	52°25′29.95″	38°55′3.66″
11558	397955.59	1279687.2	52°25′31.03″	38°55′4.99″
11559	397998.39	1279719.34	52°25′32.41″	38°55′6.7″
11560	398038.41	1279750.58	52°25′33.7″	38°55′8.37″
11561	398094.22	1279790.05	52°25′35.49″	38°55′10.47″
11562	398137.03	1279824.97	52°25′36.87″	38°55′12.34″
11563	398190.01	1279856.13	52°25′38.58″	38°55′14″
11564	398267.24	1279913.99	52°25′41.07″	38°55′17.09″
11565	398329.53	1279952.49	52°25′43.08″	38°55′19.15″
11566	398365.79	1279976.34	52°25′44.24″	38°55′20.42″
11567	398416.89	1280002.88	52°25′45.89″	38°55′21.84″
11568	398444.79	1280022.15	52°25′46.79″	38°55′22.87″
11569	398464.34	1280038.7	52°25′47.42″	38°55′23.75″
11570	398481.13	1280058.04	52°25′47.96″	38°55′24.78″
11571	398497.89	1280071.83	52°25′48.5″	38°55′25.52″
11572	398532.26	1280089.21	52°25′49.61″	38°55′26.45″
11573	398564.79	1280108.45	52°25′50.66″	38°55′27.48″
11574	398614.02	1280131.3	52°25′52.24″	38°55′28.7″
11575	398659.58	1280160.65	52°25′53.71″	38°55′30.27″
11576	398711.59	1280185.33	52°25′55.39″	38°55′31.59″
11577	398760.88	1280219.28	52°25′56.98″	38°55′33.41″
11578	398797.16	1280244.06	52°25′58.15″	38°55′34.73″
11579	398855.68	1280273.33	52°26′0.03″	38°55′36.3″
11580	398901.27	1280308.23	52°26′1.5″	38°55′38.16″
11581	398945.88	1280332.96	52°26′2.94″	38°55′39.48″

11582	399006.34	1280376.1	52°26′4.89″	38°55′41.79″
11583	399076.1	1280424.75	52°26′7.13″	38°55′44.38″
11584	399149.6	1280478.93	52°26′9.5″	38°55′47.28″
11585	399202.62	1280516.57	52°26′11.21″	38°55′49.29″
11586	399276.97	1280558.7	52°26′13.61″	38°55′51.54″
11587	399336.49	1280600	52°26′15.52″	38°55′53.75″
11588	399396.01	1280639.45	52°26′17.44″	38°55′55.85″
11589	399443.43	1280669.71	52°26′18.97″	38°55′57.47″
11590	399481.51	1280688	52°26′20.2″	38°55′58.45″
11591	399536.36	1280721.92	52°26′21.97″	38°56′0.27″
11592	399593.07	1280756.75	52°26′23.79″	38°56′2.13″
11593	399642.32	1280784.23	52°26′25.38″	38°56′3.6″
11594	399677.61	1280800.68	52°26′26.52″	38°56′4.48″
11595	399708.3	1280821.78	52°26′27.51″	38°56′5.61″
11596	399762.21	1280852.93	52°26′29.25″	38°56′7.27″
11597	399813.29	1280876.69	52°26′30.89″	38°56′8.55″
11598	399851.37	1280894.98	52°26′32.12″	38°56′9.53″
11599	399888.54	1280914.19	52°26′33.32″	38°56′10.56″
11600	399924.72	1280925.08	52°26′34.49″	38°56′11.15″
11601	399966.52	1280946.12	52°26′35.84″	38°56′12.28″
11602	399999.04	1280962.58	52°26′36.88″	38°56′13.16″
11603	400050.12	1280985.41	52°26′38.53″	38°56′14.38″
11604	400099.32	1281004.55	52°26′40.12″	38°56′15.41″
11605	400172.7	1281040.21	52°26′42.49″	38°56′17.33″
11606	400193.13	1281049.35	52°26′43.15″	38°56′17.82″
11607	400216.31	1281054.76	52°26′43.89″	38°56′18.11″
11608	400249.77	1281073.07	52°26′44.97″	38°56′19.09″
11609	400301.76	1281094.04	52°26′46.65″	38°56′20.22″
11610	400352.87	1281123.36	52°26′48.3″	38°56′21.79″
11611	400382.62	1281141.69	52°26′49.26″	38°56′22.77″
11612	400422.55	1281159.04	52°26′50.55″	38°56′23.7″
11613	400446.75	1281179.26	52°26′51.32″	38°56′24.78″
11614	400474.65	1281197.61	52°26′52.22″	38°56′25.76″
11615	400530.37	1281223.19	52°26′54.02″	38°56′27.13″
11616	400596.35	1281259.82	52°26′56.15″	38°56′29.1″
11617	400656.75	1281291.86	52°26′58.1″	38°56′30.81″
11618	400692.1	1281317.56	52°26′59.23″	38°56′32.18″
11619	400720.96	1281341.46	52°27′0.16″	38°56′33.46″
11620	400771.12	1281367.08	52°27′1.78″	38°56′34.83″
11621	400827.8	1281396.36	52°27′3.61″	38°56′36.4″
11622	400886.3	1281421.92	52°27′5.49″	38°56′37.78″
11623	400927.15	1281439.26	52°27′6.81″	38°56′38.71″
11624	400967.09	1281457.53	52°27′8.1″	38°56′39.69″
11625	400996.83	1281475.87	52°27′9.06″	38°56′40.67″
11626	401022.87	1281493.3	52°27′9.9″	38°56′41.6″
11627	401048.87	1281504.25	52°27′10.74″	38°56′42.19″
11628	401096.25	1281528.96	52°27′12.26″	38°56′43.51″
11629	401138.96	1281545.36	52°27′13.64″	38°56′44.4″
11630	401183.48	1281557.12	52°27′15.08″	38°56′45.04″
11631	401222.5	1281577.25	52°27′16.34″	38°56′46.11″
11632	401256.86	1281591.85	52°27′17.45″	38°56′46.9″
11633	401329.31	1281626.59	52°27′19.78″	38°56′48.76″
11634	401373.86	1281643.91	52°27′21.22″	38°56′49.7″
11635	401434.22	1281670.39	52°27′23.17″	38°56′51.12″
11636	401511.26	1281698.61	52°27′25.66″	38°56′52.64″
11637	401557.67	1281715.92	52°27′27.15″	38°56′53.57″
11638	401598.49	1281727.7	52°27′28.47″	38°56′54.21″

11639	401622.62	1281734.96	52°27′29.25″	38°56′54.6″
11640	401702.44	1281763.17	52°27′31.83″	38°56′56.12″
11641	401763.66	1281779.46	52°27′33.8″	38°56′57.01″
11642	401810.05	1281793.98	52°27′35.3″	38°56′57.79″
11643	401865.69	1281805.68	52°27′37.1″	38°56′58.43″
11644	401918.56	1281820.16	52°27′38.81″	38°56′59.22″
11645	402009.47	1281844.6	52°27′41.74″	38°57′0.54″
11646	402041.91	1281849.03	52°27′42.79″	38°57′0.79″
11647	402085.5	1281859.87	52°27′44.2″	38°57′1.38″
11648	402142.06	1281870.63	52°27′46.03″	38°57′1.97″
11649	402185.67	1281884.24	52°27′47.43″	38°57′2.7″
11650	402209.72	1281880.39	52°27′48.21″	38°57′2.51″
11651	402229.21	1281886.75	52°27′48.84″	38°57′2.85″
11652	402255.23	1281901.4	52°27′49.68″	38°57′3.63″
11653	402283.97	1281905.86	52°27′50.61″	38°57′3.88″
11654	402323.82	1281911.16	52°27′51.9″	38°57′4.17″
11655	402360.88	1281914.64	52°27′53.1″	38°57′4.37″
11656	402392.41	1281920.92	52°27′54.11″	38°57′4.71″
11657	402430.45	1281931.8	52°27′55.34″	38°57′5.3″
11658	402488.84	1281940.69	52°27′57.23″	38°57′5.79″
11659	402547.23	1281947.74	52°27′59.12″	38°57′6.19″
11660	402577.83	1281954.03	52°28′0.11″	38°57′6.53″
11661	402626.02	1281960.21	52°28′1.66″	38°57′6.88″
11662	402680.7	1281966.35	52°28′3.43″	38°57′7.22″
11663	402698.27	1281962.54	52°28′4″	38°57′7.02″
11664	402705.64	1281956.01	52°28′4.24″	38°57′6.68″
11665	402734.36	1281958.61	52°28′5.17″	38°57′6.83″
11666	402752.95	1281969.6	52°28′5.77″	38°57′7.42″
11667	402815.01	1281971.07	52°28′7.78″	38°57′7.52″
11668	402906.74	1281979.75	52°28′10.74″	38°57′8.01″
11669	402969.75	1281985.84	52°28′12.78″	38°57′8.35″
11670	403011.42	1281985.58	52°28′14.13″	38°57′8.35″
11671	403048.49	1281989.06	52°28′15.33″	38°57′8.55″
11672	403082.78	1281994.4	52°28′16.43″	38°57′8.84″
11673	403159.57	1281981.88	52°28′18.92″	38°57′8.21″
11674	403201.18	1281971.43	52°28′20.27″	38°57′7.67″
11675	403276.09	1281955.22	52°28′22.7″	38°57′6.83″
11676	403313.09	1281948.51	52°28′23.89″	38°57′6.49″
11677	403370.4	1281932.41	52°28′25.75″	38°57′5.66″
11678	403407.38	1281921.99	52°28′26.95″	38°57′5.12″
11679	403439.67	1281903.27	52°28′28″	38°57′4.14″
11680	403484.93	1281884.46	52°28′29.47″	38°57′3.16″
11681	403538.47	1281857.27	52°28′31.2″	38°57′1.74″
11682	403571.71	1281841.32	52°28′32.28″	38°57′0.9″
11683	403608.62	1281819.79	52°28′33.48″	38°56′59.77″
11684	403648.28	1281793.61	52°28′34.77″	38°56′58.4″
11685	403669.54	1281787.93	52°28′35.46″	38°56′58.11″
11686	403696.32	1281775.72	52°28′36.33″	38°56′57.47″
11687	403739.68	1281749.52	52°28′37.74″	38°56′56.1″
11688	403773.81	1281728.01	52°28′38.84″	38°56′54.97″
11689	403818.11	1281702.73	52°28′40.28″	38°56′53.64″
11690	403855.94	1281681.19	52°28′41.51″	38°56′52.51″
11691	403879.9	1281662.52	52°28′42.29″	38°56′51.53″
11692	403924.18	1281634.46	52°28′43.73″	38°56′50.06″
11693	403960.09	1281602.75	52°28′44.9″	38°56′48.39″
11694	404007.16	1281576.53	52°28′46.43″	38°56′47.02″
11695	404062.48	1281538.21	52°28′48.22″	38°56′45.01″

11696	404125.18	1281493.37	52°28′50.26″	38°56′42.65″
11697	404169.43	1281461.61	52°28′51.7″	38°56′40.99″
11698	404257.19	1281427.72	52°28′54.54″	38°56′39.22″
11699	404320.87	1281392.13	52°28′56.61″	38°56′37.36″
11700	404345.76	1281374.38	52°28′57.42″	38°56′36.42″
11701	404379.01	1281359.36	52°28′58.5″	38°56′35.64″
11702	404416.93	1281352.64	52°28′59.73″	38°56′35.3″
11703	404464.03	1281331.97	52°29′1.26″	38°56′34.22″
11704	404502.84	1281318.76	52°29′2.51″	38°56′33.53″
11705	404523.17	1281311.23	52°29′3.17″	38°56′33.14″
11706	404520.35	1281303.84	52°29′3.08″	38°56′32.75″
11707	404512	1281302.04	52°29′2.81″	38°56′32.65″
11708	404483.32	1281306.85	52°29′1.88″	38°56′32.89″
11709	404454.64	1281311.66	52°29′0.96″	38°56′33.14″
11710	404450.89	1281303.35	52°29′0.84″	38°56′32.7″
11711	404470.29	1281296.74	52°29′1.47″	38°56′32.35″
11712	404490.6	1281285.5	52°29′2.12″	38°56′31.76″
11713	404509.08	1281278.91	52°29′2.72″	38°56′31.42″
11714	404532.91	1281269.39	52°29′3.5″	38°56′30.92″
11715	404544.94	1281268.39	52°29′3.89″	38°56′30.88″
11716	404561.54	1281257.17	52°29′4.43″	38°56′30.29″
11717	404581.88	1281251.49	52°29′5.08″	38°56′29.99″
11718	404603.17	1281250.43	52°29′5.77″	38°56′29.94″
11719	404626.24	1281236.4	52°29′6.52″	38°56′29.21″
11720	404656.77	1281231.58	52°29′7.51″	38°56′28.96″
11721	404721.47	1281211.74	52°29′9.61″	38°56′27.93″
11722	404782.41	1281182.65	52°29′11.59″	38°56′26.41″
11723	404837.79	1281152.68	52°29′13.38″	38°56′24.84″
11724	404871.98	1281140.43	52°29′14.49″	38°56′24.2″
11725	404908.01	1281126.32	52°29′15.66″	38°56′23.47″
11726	404944.94	1281108.49	52°29′16.86″	38°56′22.54″
11727	404984.67	1281094.36	52°29′18.15″	38°56′21.8″
11728	405038.26	1281074.58	52°29′19.89″	38°56′20.77″
11729	405059.51	1281065.19	52°29′20.57″	38°56′20.28″
11730	405078.88	1281053.96	52°29′21.2″	38°56′19.69″
11731	405099.23	1281050.13	52°29′21.86″	38°56′19.49″
11732	405120.46	1281037.96	52°29′22.55″	38°56′18.86″
11733	405177.78	1281022.79	52°29′24.41″	38°56′18.07″
11734	405237.85	1281002.05	52°29′26.36″	38°56′16.99″
11735	405280.32	1280982.34	52°29′27.73″	38°56′15.96″
11736	405318.16	1280961.73	52°29′28.96″	38°56′14.88″
11737	405363.4	1280939.23	52°29′30.43″	38°56′13.71″
11738	405414.2	1280917.61	52°29′32.08″	38°56′12.58″
11739	405453.89	1280895.15	52°29′33.37″	38°56′11.4″
11740	405510.21	1280867.94	52°29′35.2″	38°56′9.98″
11741	405550.82	1280845.47	52°29′36.51″	38°56′8.8″
11742	405589.58	1280823.93	52°29′37.77″	38°56′7.67″
11743	405627.44	1280807.03	52°29′39″	38°56′6.79″
11744	405664.38	1280790.13	52°29′40.2″	38°56′5.9″
11745	405696.68	1280772.34	52°29′41.25″	38°56′4.97″
11746	405739.14	1280749.85	52°29′42.63″	38°56′3.79″
11747	405772.38	1280733.9	52°29′43.7″	38°56′2.96″
11748	405797.3	1280719.86	52°29′44.51″	38°56′2.22″
11749	405819.41	1280700.27	52°29′45.23″	38°56′1.19″
11750	405857.21	1280674.11	52°29′46.46″	38°55′59.82″
11751	405905.16	1280640.48	52°29′48.02″	38°55′58.05″
11752	405966.02	1280597.51	52°29′50″	38°55′55.79″

11753	406009.32	1280562.05	52°29′51.4″	38°55′53.93″
11754	406045.26	1280532.19	52°29′52.57″	38°55′52.36″
11755	406091.35	1280497.65	52°29′54.07″	38°55′50.54″
11756	406145.69	1280450.08	52°29′55.84″	38°55′48.04″
11757	406200.05	1280404.37	52°29′57.61″	38°55′45.63″
11758	406268.24	1280350.24	52°29′59.82″	38°55′42.78″
11759	406315.23	1280311.06	52°30′1.35″	38°55′40.72″
11760	406355.72	1280270.06	52°30′2.67″	38°55′38.56″
11761	406391.67	1280242.06	52°30′3.84″	38°55′37.09″
11762	406424.89	1280223.33	52°30′4.91″	38°55′36.11″
11763	406432.26	1280217.73	52°30′5.15″	38°55′35.81″
11764	406429.46	1280213.12	52°30′5.06″	38°55′35.57″
11765	406416.49	1280213.2	52°30′4.65″	38°55′35.57″
11766	406404.45	1280212.34	52°30′4.26″	38°55′35.52″
11767	406403.49	1280206.79	52°30′4.23″	38°55′35.22″
11768	406416.43	1280203.01	52°30′4.65″	38°55′35.03″
11769	406435.86	1280200.11	52°30′5.27″	38°55′34.88″
11770	406456.22	1280198.14	52°30′5.93″	38°55′34.78″
11771	406466.42	1280200.85	52°30′6.26″	38°55′34.93″
11772	406474.72	1280195.24	52°30′6.53″	38°55′34.63″
11773	406473.75	1280187.84	52°30′6.5″	38°55′34.24″
11774	406465.38	1280182.34	52°30′6.23″	38°55′33.95″
11775	406448.66	1280173.18	52°30′5.69″	38°55′33.46″
11776	406436.63	1280174.18	52°30′5.3″	38°55′33.51″
11777	406444	1280168.58	52°30′5.54″	38°55′33.21″
11778	406459.7	1280162	52°30′6.05″	38°55′32.87″
11779	406473.61	1280164.69	52°30′6.5″	38°55′33.01″
11780	406493.07	1280166.42	52°30′7.13″	38°55′33.11″
11781	406509.69	1280158.91	52°30′7.67″	38°55′32.72″
11782	406538.36	1280153.18	52°30′8.6″	38°55′32.43″
11783	406564.18	1280135.42	52°30′9.44″	38°55′31.49″
11784	406600.15	1280110.2	52°30′10.61″	38°55′30.17″
11785	406637.92	1280079.41	52°30′11.84″	38°55′28.55″
11786	406658.17	1280058.91	52°30′12.49″	38°55′27.47″
11787	406686.78	1280042.06	52°30′13.42″	38°55′26.58″
11788	406709.9	1280037.29	52°30′14.17″	38°55′26.34″
11789	406732.96	1280022.33	52°30′14.92″	38°55′25.55″
11790	406752.26	1279999.06	52°30′15.55″	38°55′24.32″
11791	406770.71	1279987.84	52°30′16.15″	38°55′23.74″
11792	406780.82	1279974.81	52°30′16.48″	38°55′23.05″
11793	406808.54	1279964.45	52°30′17.38″	38°55′22.51″
11794	406818.66	1279953.28	52°30′17.71″	38°55′21.92″
11795	406830.59	1279935.61	52°30′18.1″	38°55′20.99″
11796	406856.45	1279924.34	52°30′18.94″	38°55′20.4″
11797	406879.61	1279926.05	52°30′19.68″	38°55′20.5″
11798	406904.5	1279908.3	52°30′20.49″	38°55′19.56″
11799	406919.24	1279895.24	52°30′20.97″	38°55′18.87″
11800	406932.19	1279893.31	52°30′21.39″	38°55′18.78″
11801	406968.23	1279881.05	52°30′22.56″	38°55′18.14″
11802	407001.43	1279857.69	52°30′23.64″	38°55′16.91″
11803	407042.03	1279834.29	52°30′24.96″	38°55′15.68″
11804	407077.97	1279805.36	52°30′26.13″	38°55′14.16″
11805	407107.48	1279785.73	52°30′27.08″	38°55′13.13″
11806	407137.91	1279765.17	52°30′28.07″	38°55′12.05″
11807	407174.8	1279739.02	52°30′29.27″	38°55′10.67″
11808	407211.68	1279712.86	52°30′30.47″	38°55′9.3″
11809	407231.02	1279696.07	52°30′31.1″	38°55′8.41″

11810	407264.2	1279670.86	52°30’32.18”	38°55’7.09”
11811	407311.26	1279642.79	52°30’33.7”	38°55’5.62”
11812	407351.83	1279613.84	52°30’35.02”	38°55’4.09”
11813	407391.48	1279586.74	52°30’36.31”	38°55’2.67”
11814	407421	1279567.11	52°30’37.27”	38°55’1.64”
11815	407450.53	1279550.26	52°30’38.23”	38°55’0.75”
11816	407487.45	1279530.58	52°30’39.43”	38°54’59.72”
11817	407521.97	1279508.54	52°30’40.55”	38°54’58.56”
11818	407540.95	1279497.31	52°30’41.16”	38°54’57.97”
11819	407591.07	1279472.13	52°30’42.79”	38°54’56.66”
11820	407633.28	1279451.76	52°30’44.16”	38°54’55.59”
11821	407687.61	1279423.38	52°30’45.92”	38°54’54.1”
11822	407728.75	1279400.9	52°30’47.26”	38°54’52.92”
11823	407767.24	1279378.97	52°30’48.51”	38°54’51.77”
11824	407784.64	1279367.75	52°30’49.07”	38°54’51.18”
11825	407815.22	1279350.1	52°30’50.06”	38°54’50.26”
11826	407847.36	1279327.68	52°30’51.11”	38°54’49.08”
11827	407896.39	1279297.74	52°30’52.7”	38°54’47.51”
11828	407937.17	1279270.03	52°30’54.02”	38°54’46.05”
11829	407977.73	1279240.15	52°30’55.34”	38°54’44.48”
11830	408032.12	1279200.92	52°30’57.11”	38°54’42.41”
11831	408069.85	1279161.79	52°30’58.34”	38°54’40.35”
11832	408114	1279112.44	52°30’59.78”	38°54’37.75”
11833	408177.4	1279031.48	52°31’1.84”	38°54’33.47”
11834	408228.91	1278975.6	52°31’3.52”	38°54’30.53”
11835	408246.36	1278951.42	52°31’4.09”	38°54’29.25”
11836	408260.19	1278942.07	52°31’4.54”	38°54’28.76”
11837	408267.54	1278931.84	52°31’4.78”	38°54’28.22”
11838	408274	1278929.02	52°31’4.99”	38°54’28.07”
11839	408309.04	1278903.8	52°31’6.12”	38°54’26.74”
11840	408371.7	1278853.41	52°31’8.16”	38°54’24.09”
11841	408418.69	1278815.15	52°31’9.69”	38°54’22.08”
11842	408460.15	1278779.71	52°31’11.04”	38°54’20.21”
11843	408528.36	1278728.35	52°31’13.25”	38°54’17.51”
11844	408584.63	1278691.89	52°31’15.08”	38°54’15.59”
11845	408630.72	1278657.34	52°31’16.58”	38°54’13.77”
11846	408659.33	1278642.35	52°31’17.51”	38°54’12.99”
11847	408722.98	1278601.21	52°31’19.57”	38°54’10.82”
11848	408782.94	1278563.8	52°31’21.52”	38°54’8.86”
11849	408838.35	1278538.46	52°31’23.32”	38°54’7.53”
11850	408890.97	1278512.2	52°31’25.02”	38°54’6.16”
11851	408938.96	1278485.05	52°31’26.58”	38°54’4.73”
11852	408960.18	1278471.96	52°31’27.27”	38°54’4.04”
11853	408998.94	1278450.42	52°31’28.53”	38°54’2.91”
11854	409048.83	1278430.66	52°31’30.15”	38°54’1.88”
11855	409081.16	1278417.5	52°31’31.2”	38°54’1.19”
11856	409101.49	1278410.89	52°31’31.85”	38°54’0.85”
11857	409115.31	1278398.77	52°31’32.3”	38°54’0.21”
11858	409127.32	1278394.99	52°31’32.69”	38°54’0.01”
11859	409138.43	1278394	52°31’33.05”	38°53’59.96”
11860	409175.35	1278375.25	52°31’34.25”	38°53’58.98”
11861	409240.94	1278347.99	52°31’36.38”	38°53’57.55”
11862	409277.89	1278332.94	52°31’37.58”	38°53’56.77”
11863	409309.3	1278321.64	52°31’38.59”	38°53’56.18”
11864	409333.32	1278311.3	52°31’39.37”	38°53’55.64”
11865	409349.97	1278308.42	52°31’39.91”	38°53’55.49”
11866	409375.89	1278306.41	52°31’40.75”	38°53’55.39”

11867	409404.58	1278303.46	52°31′41.68″	38°53′55.24″
11868	409437.9	1278300.47	52°31′42.76″	38°53′55.09″
11869	409473.99	1278296.55	52°31′43.93″	38°53′54.9″
11870	409518.43	1278295.35	52°31′45.36″	38°53′54.85″
11871	409552.65	1278288.65	52°31′46.47″	38°53′54.5″
11872	409574.83	1278281.11	52°31′47.19″	38°53′54.11″
11873	409601.66	1278277.24	52°31′48.06″	38°53′53.91″
11874	409642.32	1278262.17	52°31′49.38″	38°53′53.12″
11875	409678.33	1278244.36	52°31′50.55″	38°53′52.19″
11876	409712.48	1278226.55	52°31′51.65″	38°53′51.25″
11877	409765.06	1278192.89	52°31′53.36″	38°53′49.49″
11878	409813.04	1278164.81	52°31′54.92″	38°53′48.01″
11879	409855.49	1278141.4	52°31′56.3″	38°53′46.78″
11880	409897.05	1278122.62	52°31′57.64″	38°53′45.8″
11881	409952.53	1278108.39	52°31′59.44″	38°53′45.06″
11882	409979.37	1278105.45	52°32′0.31″	38°53′44.91″
11883	410001.61	1278109.01	52°32′1.03″	38°53′45.11″
11884	410030.3	1278105.13	52°32′1.96″	38°53′44.91″
11885	410067.31	1278101.2	52°32′3.16″	38°53′44.71″
11886	410098.79	1278099.15	52°32′4.18″	38°53′44.61″
11887	410134.87	1278093.38	52°32′5.34″	38°53′44.32″
11888	410182.07	1278089.38	52°32′6.87″	38°53′44.12″
11889	410226.49	1278083.55	52°32′8.31″	38°53′43.82″
11890	410278.32	1278078.6	52°32′9.99″	38°53′43.58″
11891	410330.15	1278074.58	52°32′11.66″	38°53′43.38″
11892	410376.43	1278070.59	52°32′13.16″	38°53′43.18″
11893	410443.98	1278061.84	52°32′15.35″	38°53′42.74″
11894	410512.47	1278055.86	52°32′17.57″	38°53′42.44″
11895	410578.16	1278046.2	52°32′19.69″	38°53′41.95″
11896	410603.15	1278044.19	52°32′20.5″	38°53′41.85″
11897	410641.11	1278043.03	52°32′21.73″	38°53′41.8″
11898	410666.06	1278034.54	52°32′22.54″	38°53′41.36″
11899	410692.93	1278035.3	52°32′23.41″	38°53′41.41″
11900	410735.51	1278032.26	52°32′24.79″	38°53′41.26″
11901	410771.6	1278028.34	52°32′25.95″	38°53′41.06″
11902	410833.62	1278024.25	52°32′27.96″	38°53′40.86″
11903	410903.06	1278021.97	52°32′30.21″	38°53′40.76″
5892	410971.58	1278020.62	52°32′32.43″	38°53′40.71″
11904	356150.11	1291953.11	52°2′55.69″	39°5′35.48″
11905	356204.32	1292006.35	52°2′57.43″	39°5′38.29″
11906	356255.7	1292056.83	52°2′59.08″	39°5′40.97″
11907	356263.7	1292065.16	52°2′59.33″	39°5′41.41″
11908	356317.01	1292123.96	52°3′1.04″	39°5′44.52″
11909	356320.99	1292128.5	52°3′1.17″	39°5′44.76″
11910	356379.01	1292196.51	52°3′3.03″	39°5′48.35″
11911	356385.79	1292204.9	52°3′3.24″	39°5′48.79″
11912	356430.76	1292263.77	52°3′4.68″	39°5′51.9″
11913	356433.52	1292267.46	52°3′4.77″	39°5′52.1″
11914	356466.34	1292312.54	52°3′5.82″	39°5′54.48″
11915	356474.96	1292325.4	52°3′6.1″	39°5′55.16″
11916	356507.85	1292378.82	52°3′7.15″	39°5′57.97″
11917	356508.83	1292380.43	52°3′7.18″	39°5′58.06″
11918	356533.26	1292420.96	52°3′7.96″	39°6′0.2″
11919	356543.16	1292439.53	52°3′8.27″	39°6′1.18″
11920	356559.33	1292474.14	52°3′8.78″	39°6′3″
11921	356579.48	1292509.04	52°3′9.43″	39°6′4.84″
11922	356589.17	1292528.13	52°3′9.74″	39°6′5.85″

11923	356607.12	1292568.72	52°3′10.3″	39°6′7.98″
11924	356621.02	1292614.03	52°3′10.74″	39°6′10.37″
11925	356624.99	1292635.97	52°3′10.86″	39°6′11.52″
11926	356626.3	1292641.23	52°3′10.91″	39°6′11.8″
11927	356632.17	1292648.86	52°3′11.09″	39°6′12.2″
11928	356644.1	1292668.9	52°3′11.47″	39°6′13.26″
11929	356645.49	1292671.11	52°3′11.52″	39°6′13.37″
11930	356648.38	1292674.89	52°3′11.61″	39°6′13.57″
11931	356650.34	1292678.84	52°3′11.67″	39°6′13.78″
11932	356682.63	1292744.59	52°3′12.7″	39°6′17.25″
11933	356690.29	1292773.23	52°3′12.94″	39°6′18.75″
11934	356696.38	1292808.17	52°3′13.13″	39°6′20.59″
11935	356699.28	1292842.7	52°3′13.21″	39°6′22.4″
11936	356703.05	1292877.22	52°3′13.32″	39°6′24.22″
11937	356702.55	1292918.34	52°3′13.3″	39°6′26.37″
11938	356705.79	1292951.9	52°3′13.39″	39°6′28.14″
11939	356706.49	1292980.76	52°3′13.41″	39°6′29.65″
11940	356706.07	1292989.56	52°3′13.39″	39°6′30.11″
11941	356707.23	1292995.47	52°3′13.43″	39°6′30.42″
11942	356707.63	1292997.55	52°3′13.44″	39°6′30.53″
11943	356710.55	1293013.27	52°3′13.53″	39°6′31.36″
11944	356709.43	1293070.28	52°3′13.48″	39°6′34.35″
11945	356708.95	1293120.29	52°3′13.45″	39°6′36.97″
11946	356708.77	1293127.07	52°3′13.44″	39°6′37.33″
11947	356706.47	1293179.88	52°3′13.35″	39°6′40.1″
11948	356701.99	1293211.71	52°3′13.2″	39°6′41.77″
11949	356703.04	1293226.17	52°3′13.23″	39°6′42.53″
11950	356703.54	1293244.36	52°3′13.24″	39°6′43.48″
11951	356702.34	1293309.22	52°3′13.18″	39°6′46.89″
11952	356702.62	1293340.78	52°3′13.18″	39°6′48.54″
11953	356704.3	1293354.78	52°3′13.23″	39°6′49.28″
11954	356704.82	1293397.74	52°3′13.23″	39°6′51.53″
11955	356703.94	1293406.89	52°3′13.2″	39°6′52.01″
11956	356706.26	1293429.61	52°3′13.27″	39°6′53.21″
11957	356707.05	1293440.12	52°3′13.3″	39°6′53.76″
11958	356709.32	1293486.41	52°3′13.36″	39°6′56.19″
11959	356709.55	1293497.98	52°3′13.36″	39°6′56.79″
11960	356709.09	1293549.76	52°3′13.33″	39°6′59.51″
11961	356708.72	1293596.44	52°3′13.31″	39°7′1.96″
11962	356714.52	1293678.36	52°3′13.47″	39°7′6.26″
11963	356714.74	1293681.94	52°3′13.48″	39°7′6.45″
11964	356719.16	1293765.54	52°3′13.6″	39°7′10.84″
11965	356720.49	1293787.98	52°3′13.63″	39°7′12.02″
11966	356722.56	1293798.29	52°3′13.7″	39°7′12.56″
11967	356726.38	1293830.86	52°3′13.81″	39°7′14.27″
11968	356727.63	1293866.97	52°3′13.84″	39°7′16.17″
11969	356727.64	1293867.25	52°3′13.84″	39°7′16.18″
11970	356728.76	1293900.97	52°3′13.87″	39°7′17.95″
11971	356734.46	1293976.4	52°3′14.03″	39°7′21.91″
11972	356740.09	1294026.42	52°3′14.2″	39°7′24.54″
11973	356741.04	1294059.91	52°3′14.22″	39°7′26.3″
11974	356740.21	1294074.75	52°3′14.19″	39°7′27.08″
11975	356746.32	1294147.86	52°3′14.37″	39°7′30.92″
11976	356746.96	1294160.15	52°3′14.38″	39°7′31.56″
11977	356748.44	1294228.25	52°3′14.41″	39°7′35.14″
11978	356754.66	1294326.87	52°3′14.58″	39°7′40.31″
11979	356754.79	1294329.13	52°3′14.59″	39°7′40.43″

11980	356758.01	1294391.27	52°3′14.67″	39°7′43.7″
11981	356762.85	1294452.95	52°3′14.81″	39°7′46.93″
11982	356767.69	1294500.62	52°3′14.96″	39°7′49.44″
11983	356765.69	1294521.82	52°3′14.88″	39°7′50.55″
11984	356769.85	1294543.19	52°3′15.01″	39°7′51.67″
11985	356770	1294560.81	52°3′15.01″	39°7′52.6″
11986	356774.89	1294604.98	52°3′15.16″	39°7′54.92″
11987	356780.66	1294632.54	52°3′15.34″	39°7′56.37″
11988	356784.44	1294660	52°3′15.45″	39°7′57.81″
11989	356785.8	1294679.99	52°3′15.49″	39°7′58.86″
11990	356793.44	1294721.37	52°3′15.72″	39°8′1.04″
11991	356796.75	1294755.87	52°3′15.82″	39°8′2.85″
11992	356797.11	1294795.68	52°3′15.82″	39°8′4.94″
11993	356794.91	1294820.18	52°3′15.74″	39°8′6.22″
11994	356796.4	1294824.33	52°3′15.79″	39°8′6.44″
11995	356802.4	1294844.3	52°3′15.98″	39°8′7.49″
11996	356810.09	1294875.71	52°3′16.22″	39°8′9.14″
11997	356814.4	1294899.42	52°3′16.35″	39°8′10.39″
11998	356817.4	1294924.4	52°3′16.44″	39°8′11.7″
11999	356817.49	1294925.17	52°3′16.44″	39°8′11.74″
12000	356820.49	1294950.93	52°3′16.53″	39°8′13.1″
12001	356825.48	1294993.32	52°3′16.68″	39°8′15.32″
12002	356826.57	1295006.2	52°3′16.71″	39°8′16″
12003	356828.18	1295036.65	52°3′16.76″	39°8′17.6″
12004	356831.92	1295057.96	52°3′16.87″	39°8′18.72″
12005	356834.09	1295074.17	52°3′16.94″	39°8′19.57″
12006	356836.86	1295104.14	52°3′17.02″	39°8′21.14″
12007	356837.32	1295105.37	52°3′17.03″	39°8′21.21″
12008	356840.4	1295112.66	52°3′17.13″	39°8′21.59″
12009	356850.94	1295145.01	52°3′17.46″	39°8′23.29″
12010	356861.53	1295190.3	52°3′17.79″	39°8′25.68″
12011	356866.42	1295223.92	52°3′17.94″	39°8′27.44″
12012	356869.68	1295278.53	52°3′18.03″	39°8′30.31″
12013	356869.84	1295281.51	52°3′18.03″	39°8′30.47″
12014	356870.31	1295291.97	52°3′18.05″	39°8′31.02″
12015	356872.1	1295300.83	52°3′18.1″	39°8′31.48″
12016	356874.1	1295337.76	52°3′18.15″	39°8′33.42″
12017	356876.25	1295348.46	52°3′18.22″	39°8′33.98″
12018	356882.29	1295362.3	52°3′18.41″	39°8′34.71″
12019	356897.48	1295403.84	52°3′18.89″	39°8′36.9″
12020	356909.13	1295468.01	52°3′19.25″	39°8′40.27″
12021	356924.44	1295502.71	52°3′19.73″	39°8′42.1″
12022	356933.99	1295535.03	52°3′20.03″	39°8′43.8″
12023	356939.85	1295561.23	52°3′20.22″	39°8′45.18″
12024	356948.69	1295618.57	52°3′20.48″	39°8′48.19″
12025	356948.6	1295680.1	52°3′20.46″	39°8′51.42″
12026	356947.78	1295685.31	52°3′20.44″	39°8′51.7″
12027	356954.59	1295728.85	52°3′20.64″	39°8′53.98″
12028	356952.08	1295758.5	52°3′20.55″	39°8′55.54″
12029	356949.56	1295776.81	52°3′20.47″	39°8′56.5″
12030	356951.64	1295798.62	52°3′20.53″	39°8′57.64″
12031	356952.53	1295819.43	52°3′20.55″	39°8′58.74″
12032	356952.09	1295867.05	52°3′20.52″	39°9′1.24″
12033	356953.29	1295917.08	52°3′20.55″	39°9′3.86″
12034	356961.38	1295989.84	52°3′20.79″	39°9′7.68″
12035	356962.54	1296017.07	52°3′20.81″	39°9′9.11″
12036	356960.48	1296097.66	52°3′20.72″	39°9′13.34″

12037	356959.75	1296110.38	52°3′20.7″	39°9′14.01″
12038	356953.86	1296176.18	52°3′20.49″	39°9′17.46″
12039	356949.34	1296204.19	52°3′20.33″	39°9′18.93″
12040	356938.63	1296249.67	52°3′19.97″	39°9′21.31″
12041	356928.83	1296280.12	52°3′19.65″	39°9′22.9″
12042	356928.49	1296280.93	52°3′19.63″	39°9′22.94″
12043	356926.79	1296293.01	52°3′19.58″	39°9′23.58″
12044	356913.64	1296341.35	52°3′19.14″	39°9′26.11″
12045	356903.67	1296365.52	52°3′18.81″	39°9′27.37″
12046	356901.71	1296370.1	52°3′18.74″	39°9′27.61″
12047	356882.98	1296412.48	52°3′18.12″	39°9′29.83″
12048	356869.62	1296263.94	52°3′17.73″	39°9′22.02″
12049	356905.94	1296111.37	52°3′18.96″	39°9′14.03″
12050	356810.14	1296085.15	52°3′15.86″	39°9′12.61″
12051	356760.96	1296076.7	52°3′14.28″	39°9′12.15″
12052	356762.61	1296011.96	52°3′14.35″	39°9′8.75″
12053	356753.55	1295930.55	52°3′14.08″	39°9′4.47″
12054	356752.07	1295868.51	52°3′14.05″	39°9′1.22″
12055	356752.54	1295817.58	52°3′14.08″	39°8′58.54″
12056	356747.43	1295763.91	52°3′13.93″	39°8′55.72″
12057	356751.02	1295750.91	52°3′14.05″	39°8′55.04″
12058	356752.79	1295741.63	52°3′14.11″	39°8′54.56″
12059	356755.3	1295711.98	52°3′14.2″	39°8′53″
12060	356749.66	1295702.77	52°3′14.02″	39°8′52.52″
12061	356744.88	1295686.14	52°3′13.87″	39°8′51.64″
12062	356747.53	1295671.3	52°3′13.96″	39°8′50.86″
12063	356751.03	1295649.04	52°3′14.08″	39°8′49.7″
12064	356742.19	1295591.7	52°3′13.81″	39°8′46.68″
12065	356732.64	1295559.38	52°3′13.51″	39°8′44.98″
12066	356717.6	1295534.51	52°3′13.03″	39°8′43.67″
12067	356712.84	1295519.73	52°3′12.88″	39°8′42.89″
12068	356709.9	1295502.16	52°3′12.79″	39°8′41.97″
12069	356709.64	1295472.53	52°3′12.79″	39°8′40.42″
12070	356694.45	1295430.99	52°3′12.32″	39°8′38.23″
12071	356689.74	1295421.77	52°3′12.17″	39°8′37.74″
12072	356683.08	1295402.38	52°3′11.96″	39°8′36.72″
12073	356674.36	1295358.94	52°3′11.69″	39°8′34.44″
12074	356676.05	1295340.4	52°3′11.75″	39°8′33.47″
12075	356671.2	1295316.37	52°3′11.6″	39°8′32.2″
12076	356670.04	1295290.45	52°3′11.57″	39°8′30.84″
12077	356666.78	1295235.84	52°3′11.48″	39°8′27.97″
12078	356656.19	1295190.55	52°3′11.15″	39°8′25.59″
12079	356649.56	1295174.87	52°3′10.94″	39°8′24.77″
12080	356646.7	1295164.71	52°3′10.85″	39°8′24.23″
12081	356644.76	1295155.46	52°3′10.79″	39°8′23.75″
12082	356636.29	1295139.8	52°3′10.52″	39°8′22.92″
12083	356638.02	1295125.89	52°3′10.58″	39°8′22.19″
12084	356634.94	1295092.58	52°3′10.49″	39°8′20.44″
12085	356629.09	1295059.29	52°3′10.31″	39°8′18.69″
12086	356626.85	1295016.71	52°3′10.25″	39°8′16.46″
12087	356621.84	1294974.16	52°3′10.1″	39°8′14.22″
12088	356618.83	1294948.25	52°3′10.01″	39°8′12.86″
12089	356615.83	1294923.27	52°3′9.92″	39°8′11.55″
12090	356608.14	1294891.86	52°3′9.68″	39°8′9.9″
12091	356593.9	1294852.16	52°3′9.23″	39°8′7.81″
12092	356588.26	1294842.95	52°3′9.05″	39°8′7.32″
12093	356592.69	1294820.69	52°3′9.2″	39°8′6.15″

12094	356597.12	1294797.49	52°3′9.35″	39°8′4.94″
12095	356596.76	1294757.68	52°3′9.35″	39°8′2.85″
12096	356587.03	1294704.98	52°3′9.05″	39°8′0.08″
12097	356584.9	1294673.51	52°3′8.99″	39°7′58.43″
12098	356577.16	1294636.53	52°3′8.75″	39°7′56.48″
12099	356570.1	1294572.7	52°3′8.54″	39°7′53.13″
12100	356569.86	1294544.92	52°3′8.54″	39°7′51.67″
12101	356565.12	1294532.92	52°3′8.39″	39°7′51.04″
12102	356568.72	1294520.85	52°3′8.51″	39°7′50.41″
12103	356563.64	1294470.89	52°3′8.36″	39°7′47.78″
12104	356558.41	1294404.26	52°3′8.21″	39°7′44.28″
12105	356555.06	1294339.46	52°3′8.12″	39°7′40.88″
12106	356548.58	1294236.72	52°3′7.94″	39°7′35.49″
12107	356547.01	1294164.5	52°3′7.91″	39°7′31.7″
12108	356539.75	1294077.52	52°3′7.7″	39°7′27.13″
12109	356541.35	1294048.79	52°3′7.76″	39°7′25.62″
12110	356535.31	1293995.13	52°3′7.58″	39°7′22.8″
12111	356529.01	1293911.84	52°3′7.4″	39°7′18.43″
12112	356527.75	1293873.89	52°3′7.37″	39°7′16.44″
12113	356526.5	1293837.78	52°3′7.34″	39°7′14.54″
12114	356521.66	1293813.75	52°3′7.19″	39°7′13.28″
12115	356519.47	1293776.72	52°3′7.13″	39°7′11.34″
12116	356515.02	1293692.49	52°3′7.01″	39°7′6.91″
12117	356508.66	1293602.71	52°3′6.83″	39°7′2.2″
12118	356509.1	1293548.07	52°3′6.86″	39°6′59.33″
12119	356509.56	1293496.21	52°3′6.89″	39°6′56.61″
12120	356507.29	1293449.92	52°3′6.83″	39°6′54.18″
12121	356503.23	1293410.14	52°3′6.71″	39°6′52.09″
12122	356504.04	1293396.24	52°3′6.74″	39°6′51.36″
12123	356505.73	1293378.63	52°3′6.8″	39°6′50.44″
12124	356502.73	1293353.65	52°3′6.71″	39°6′49.13″
12125	356502.32	1293308.28	52°3′6.71″	39°6′46.75″
12126	356503.57	1293240.66	52°3′6.77″	39°6′43.2″
12127	356500.41	1293197.17	52°3′6.68″	39°6′40.91″
12128	356506.66	1293171.18	52°3′6.89″	39°6′39.55″
12129	356508.96	1293118.37	52°3′6.98″	39°6′36.78″
12130	356509.44	1293068.36	52°3′7.01″	39°6′34.16″
12131	356513.91	1293049.8	52°3′7.16″	39°6′33.19″
12132	356510.99	1293034.08	52°3′7.07″	39°6′32.36″
12133	356508.08	1293019.29	52°3′6.98″	39°6′31.58″
12134	356505.16	1293003.57	52°3′6.89″	39°6′30.76″
12135	356506.72	1292971.15	52°3′6.95″	39°6′29.06″
12136	356501.62	1292918.41	52°3′6.79″	39°6′26.29″
12137	356504.23	1292898.93	52°3′6.88″	39°6′25.27″
12138	356500.19	1292861.93	52°3′6.76″	39°6′23.32″
12139	356497.08	1292824.91	52°3′6.67″	39°6′21.38″
12140	356489.42	1292796.27	52°3′6.43″	39°6′19.87″
12141	356480.99	1292785.23	52°3′6.16″	39°6′19.29″
12142	356473.47	1292773.26	52°3′5.92″	39°6′18.66″
12143	356460.31	1292751.15	52°3′5.5″	39°6′17.49″
12144	356436.01	1292726.37	52°3′4.73″	39°6′16.18″
12145	356435.92	1292716.18	52°3′4.73″	39°6′15.64″
12146	356436.8	1292711.54	52°3′4.76″	39°6′15.4″
12147	356433.86	1292693.05	52°3′4.67″	39°6′14.43″
12148	356430.06	1292681.97	52°3′4.55″	39°6′13.85″
12149	356424.21	1292649.61	52°3′4.36″	39°6′12.15″
12150	356406.26	1292609.02	52°3′3.8″	39°6′10.01″

12151	356381.8	1292566.64	52°3′3.02″	39°6′7.77″
12152	356361.97	1292524.21	52°3′2.39″	39°6′5.54″
12153	356337.54	1292483.68	52°3′1.61″	39°6′3.4″
12154	356304.65	1292430.26	52°3′0.56″	39°6′0.58″
12155	356271.83	1292385.18	52°2′59.51″	39°5′58.2″
12156	356226.86	1292326.31	52°2′58.07″	39°5′55.09″
12157	356168.84	1292258.3	52°2′56.21″	39°5′51.5″
12158	356115.53	1292199.5	52°2′54.5″	39°5′48.39″
12159	356064.15	1292149.02	52°2′52.85″	39°5′45.72″
12160	356009.96	1292095.79	52°2′51.11″	39°5′42.9″
12161	355964.25	1292058.23	52°2′49.65″	39°5′40.91″
12162	355926.92	1292026.15	52°2′48.45″	39°5′39.21″
12163	355906.37	1292005.96	52°2′47.79″	39°5′38.14″
12164	355876.52	1291982.15	52°2′46.83″	39°5′36.88″
12165	355846.7	1291961.11	52°2′45.87″	39°5′35.76″
12166	355795.45	1291925.45	52°2′44.22″	39°5′33.87″
12167	355771.27	1291913.63	52°2′43.44″	39°5′33.24″
12168	355747.92	1291891.61	52°2′42.69″	39°5′32.07″
12169	355701.29	1291854.06	52°2′41.19″	39°5′30.08″
12170	355660.33	1291830.34	52°2′39.88″	39°5′28.82″
12171	355633.31	1291812.06	52°2′39.01″	39°5′27.85″
12172	355605.36	1291792.86	52°2′38.11″	39°5′26.83″
12173	355525.3	1291745.42	52°2′35.53″	39°5′24.3″
12174	355462.96	1291712.64	52°2′33.52″	39°5′22.56″
12175	355423.89	1291692.61	52°2′32.26″	39°5′21.49″
12176	355402.51	1291683.54	52°2′31.57″	39°5′21″
12177	355378.32	1291670.79	52°2′30.79″	39°5′20.32″
12178	355360.64	1291661.69	52°2′30.23″	39°5′19.84″
12179	355326.21	1291642.55	52°2′29.12″	39°5′18.82″
12180	355259.23	1291607.95	52°2′26.96″	39°5′16.98″
12181	355201.57	1291580.68	52°2′25.1″	39°5′15.52″
12182	355143.01	1291556.2	52°2′23.21″	39°5′14.21″
12183	355079.81	1291530.83	52°2′21.17″	39°5′12.85″
12184	355057.56	1291527.33	52°2′20.46″	39°5′12.66″
12185	355029.67	1291515.54	52°2′19.56″	39°5′12.03″
12186	355011.13	1291512.92	52°2′18.96″	39°5′11.88″
12187	354997.25	1291513.97	52°2′18.51″	39°5′11.93″
12188	354984.33	1291519.64	52°2′18.09″	39°5′12.22″
12189	354975.07	1291519.73	52°2′17.79″	39°5′12.22″
12190	354953.76	1291518.06	52°2′17.1″	39°5′12.13″
12191	354924.1	1291515.55	52°2′16.14″	39°5′11.98″
12192	354901.92	1291520.38	52°2′15.42″	39°5′12.23″
12193	354877.01	1291529.86	52°2′14.61″	39°5′12.71″
12194	354858.59	1291541.14	52°2′14.02″	39°5′13.3″
12195	354847.47	1291540.31	52°2′13.66″	39°5′13.25″
12196	354840.89	1291530.18	52°2′13.45″	39°5′12.71″
12197	354844.51	1291520.89	52°2′13.57″	39°5′12.23″
12198	354849.11	1291517.14	52°2′13.71″	39°5′12.03″
12199	354846.25	1291507.91	52°2′13.62″	39°5′11.55″
12200	354838.83	1291506.12	52°2′13.39″	39°5′11.45″
12201	354791.53	1291498.21	52°2′11.86″	39°5′11.02″
12202	354748.85	1291489.33	52°2′10.48″	39°5′10.53″
12203	354709.91	1291484.12	52°2′9.22″	39°5′10.24″
12204	354688.62	1291485.23	52°2′8.53″	39°5′10.29″
12205	354671	1291481.69	52°2′7.96″	39°5′10.1″
12206	354652.49	1291482.78	52°2′7.36″	39°5′10.15″
12207	354639.5	1291480.12	52°2′6.94″	39°5′10″

12208	354628.36	1291477.44	52°2′6.58″	39°5′9.85″
12209	354608	1291478.54	52°2′5.92″	39°5′9.9″
12210	354577.41	1291475.11	52°2′4.94″	39°5′9.71″
12211	354548.69	1291473.51	52°2′4.01″	39°5′9.61″
12212	354473.67	1291472.33	52°2′1.58″	39°5′9.52″
12213	354449.59	1291472.55	52°2′0.8″	39°5′9.52″
12214	354394.06	1291475.82	52°1′59″	39°5′9.67″
12215	354339.46	1291479.08	52°1′57.24″	39°5′9.82″
12216	354311.69	1291481.18	52°1′56.34″	39°5′9.91″
12217	354290.43	1291485.08	52°1′55.65″	39°5′10.11″
12218	354271.94	1291488.94	52°1′55.05″	39°5′10.3″
12219	354242.44	1291503.1	52°1′54.09″	39°5′11.03″
12220	354223.04	1291508.83	52°1′53.46″	39°5′11.32″
12221	354193.44	1291512.79	52°1′52.5″	39°5′11.52″
12222	354159.26	1291521.43	52°1′51.4″	39°5′11.96″
12223	354134.3	1291526.29	52°1′50.59″	39°5′12.2″
12224	354111.22	1291534.83	52°1′49.84″	39°5′12.64″
12225	354084.45	1291544.33	52°1′48.97″	39°5′13.13″
12226	354048.4	1291551.13	52°1′47.8″	39°5′13.47″
12227	353991.07	1291560.9	52°1′45.94″	39°5′13.96″
12228	353954.11	1291569.56	52°1′44.75″	39°5′14.39″
12229	353921.81	1291581.89	52°1′43.7″	39°5′15.03″
12230	353878.38	1291592.46	52°1′42.29″	39°5′15.56″
12231	353846.97	1291601.08	52°1′41.27″	39°5′16″
12232	353808.16	1291609.76	52°1′40.01″	39°5′16.44″
12233	353781.39	1291620.18	52°1′39.14″	39°5′16.97″
12234	353739.84	1291633.52	52°1′37.8″	39°5′17.65″
12235	353694.61	1291649.67	52°1′36.33″	39°5′18.48″
12236	353659.51	1291659.24	52°1′35.19″	39°5′18.97″
12237	353609.56	1291665.24	52°1′33.57″	39°5′19.26″
12238	353565.2	1291675.82	52°1′32.13″	39°5′19.8″
12239	353528.21	1291681.71	52°1′30.94″	39°5′20.09″
12240	353494.02	1291689.42	52°1′29.83″	39°5′20.48″
12241	353460.76	1291698.05	52°1′28.75″	39°5′20.92″
12242	353446.89	1291700.95	52°1′28.3″	39°5′21.06″
12243	353410.86	1291710.53	52°1′27.13″	39°5′21.55″
12244	353388.78	1291726.47	52°1′26.41″	39°5′22.38″
12245	353376.84	1291737.69	52°1′26.02″	39°5′22.96″
12246	353343.61	1291749.1	52°1′24.95″	39°5′23.54″
12247	353315.01	1291761.4	52°1′24.02″	39°5′24.18″
12248	353296.61	1291774.53	52°1′23.42″	39°5′24.86″
12249	353281.98	1291795.96	52°1′22.94″	39°5′25.97″
12250	353267.27	1291807.2	52°1′22.46″	39°5′26.56″
12251	353247.95	1291822.19	52°1′21.83″	39°5′27.33″
12252	353224.86	1291827.95	52°1′21.08″	39°5′27.63″
12253	353204.48	1291827.21	52°1′20.42″	39°5′27.58″
12254	353174.9	1291833.95	52°1′19.46″	39°5′27.92″
12255	353138.03	1291852.8	52°1′18.27″	39°5′28.89″
12256	353088.2	1291872.69	52°1′16.65″	39°5′29.91″
12257	353054.93	1291880.4	52°1′15.57″	39°5′30.3″
12258	353021.66	1291887.18	52°1′14.49″	39°5′30.64″
12259	352987.42	1291890.26	52°1′13.38″	39°5′30.79″
12260	352960.55	1291888.65	52°1′12.52″	39°5′30.69″
12261	352953.15	1291888.71	52°1′12.28″	39°5′30.69″
12262	352881.8	1291883.79	52°1′9.97″	39°5′30.4″
12263	352830.9	1291887.95	52°1′8.32″	39°5′30.6″
12264	352777.25	1291893.98	52°1′6.58″	39°5′30.89″

12265	352740.22	1291895.24	52°1′5.39″	39°5′30.94″
12266	352721.72	1291898.18	52°1′4.79″	39°5′31.09″
12267	352699.56	1291904.86	52°1′4.07″	39°5′31.43″
12268	352675.48	1291905.08	52°1′3.29″	39°5′31.43″
12269	352644.06	1291911.84	52°1′2.27″	39°5′31.77″
12270	352613.59	1291922.3	52°1′1.28″	39°5′32.31″
12271	352591.46	1291932.68	52°1′0.56″	39°5′32.84″
12272	352554.51	1291943.2	52°0′59.36″	39°5′33.38″
12273	352505.6	1291962.15	52°0′57.78″	39°5′34.35″
12274	352469.68	1291983.77	52°0′56.61″	39°5′35.47″
12275	352462.35	1291992.17	52°0′56.37″	39°5′35.9″
12276	352449.43	1291996.92	52°0′55.95″	39°5′36.15″
12277	352413.42	1292009.28	52°0′54.78″	39°5′36.78″
12278	352354.43	1292039.44	52°0′52.86″	39°5′38.33″
12279	352308.35	1292064.85	52°0′51.37″	39°5′39.65″
12280	352275.18	1292083.67	52°0′50.29″	39°5′40.62″
12281	352238.28	1292098.81	52°0′49.09″	39°5′41.4″
12282	352207.95	1292125.01	52°0′48.1″	39°5′42.76″
12283	352182.11	1292134.51	52°0′47.26″	39°5′43.24″
12284	352153.88	1292143.05	52°0′46.35″	39°5′43.68″
12285	352140.62	1292110.93	52°0′45.93″	39°5′41.99″
12286	351914.04	1292209.52	52°0′38.57″	39°5′47.06″
12287	351795.75	1292261.45	52°0′34.73″	39°5′49.73″
12288	351672.08	1292298.86	52°0′30.72″	39°5′51.63″
12289	351683.82	1292287.18	52°0′31.1″	39°5′51.03″
12290	351718.26	1292249.56	52°0′32.23″	39°5′49.07″
12291	351718.93	1292248.83	52°0′32.25″	39°5′49.03″
12292	351745.65	1292219.92	52°0′33.12″	39°5′47.53″
12293	351767.88	1292193.92	52°0′33.85″	39°5′46.17″
12294	351794.19	1292168.34	52°0′34.7″	39°5′44.84″
12295	351810.79	1292154.93	52°0′35.25″	39°5′44.15″
12296	351833.06	1292131.59	52°0′35.97″	39°5′42.94″
12297	351837.53	1292127.06	52°0′36.12″	39°5′42.7″
12298	351864.15	1292100.89	52°0′36.99″	39°5′41.34″
12299	351895.85	1292075.51	52°0′38.02″	39°5′40.02″
12300	351908.09	1292067.6	52°0′38.42″	39°5′39.61″
12301	351915.81	1292060.7	52°0′38.67″	39°5′39.26″
12302	351953.5	1292028.88	52°0′39.9″	39°5′37.6″
12303	351986.78	1292006.1	52°0′40.98″	39°5′36.42″
12304	352010.38	1291993.24	52°0′41.75″	39°5′35.76″
12305	352040.52	1291974.95	52°0′42.73″	39°5′34.81″
12306	352086.36	1291954.52	52°0′44.21″	39°5′33.76″
12307	352106.37	1291948.47	52°0′44.86″	39°5′33.45″
12308	352107.54	1291947.46	52°0′44.9″	39°5′33.4″
12309	352162.36	1291913.78	52°0′46.68″	39°5′31.66″
12310	352187.52	1291903.46	52°0′47.5″	39°5′31.13″
12311	352209.65	1291890.9	52°0′48.22″	39°5′30.48″
12312	352211.77	1291889.71	52°0′48.29″	39°5′30.42″
12313	352257.85	1291864.3	52°0′49.79″	39°5′29.11″
12314	352263.38	1291861.36	52°0′49.97″	39°5′28.96″
12315	352322.37	1291831.2	52°0′51.88″	39°5′27.4″
12316	352348.49	1291820.11	52°0′52.73″	39°5′26.83″
12317	352363.51	1291814.96	52°0′53.22″	39°5′26.57″
12318	352366.54	1291812.41	52°0′53.32″	39°5′26.44″
12319	352402.46	1291790.79	52°0′54.49″	39°5′25.32″
12320	352433.34	1291775.66	52°0′55.49″	39°5′24.54″
12321	352482.25	1291756.71	52°0′57.08″	39°5′23.57″

12322	352499.74	1291750.84	52°0′57.64″	39°5′23.27″
12323	352521.16	1291744.75	52°0′58.34″	39°5′22.96″
12324	352528.66	1291741.23	52°0′58.58″	39°5′22.77″
12325	352548.65	1291733.14	52°0′59.23″	39°5′22.36″
12326	352579.12	1291722.68	52°1′0.22″	39°5′21.82″
12327	352601.99	1291716.31	52°1′0.96″	39°5′21.5″
12328	352633.41	1291709.55	52°1′1.98″	39°5′21.16″
12329	352668.49	1291705.66	52°1′3.12″	39°5′20.97″
12330	352690.33	1291700.66	52°1′3.82″	39°5′20.72″
12331	352708.83	1291697.72	52°1′4.42″	39°5′20.57″
12332	352733.42	1291695.36	52°1′5.22″	39°5′20.46″
12333	352762.66	1291694.36	52°1′6.17″	39°5′20.42″
12334	352808.56	1291689.2	52°1′7.65″	39°5′20.17″
12335	352814.61	1291688.61	52°1′7.85″	39°5′20.14″
12336	352865.51	1291684.45	52°1′9.5″	39°5′19.94″
12337	352881.8	1291683.79	52°1′10.02″	39°5′19.92″
12338	352895.56	1291684.26	52°1′10.47″	39°5′19.95″
12339	352959.24	1291688.66	52°1′12.53″	39°5′20.21″
12340	352960.55	1291688.65	52°1′12.57″	39°5′20.21″
12341	352972.51	1291689.01	52°1′12.96″	39°5′20.23″
12342	352984.43	1291689.72	52°1′13.34″	39°5′20.27″
12343	352992.64	1291688.98	52°1′13.61″	39°5′20.24″
12344	353012.38	1291684.96	52°1′14.25″	39°5′20.03″
12345	353028.21	1291681.29	52°1′14.76″	39°5′19.85″
12346	353055.26	1291670.49	52°1′15.64″	39°5′19.29″
12347	353083.86	1291655.87	52°1′16.57″	39°5′18.54″
12348	353130.47	1291638.95	52°1′18.08″	39°5′17.67″
12349	353160.05	1291632.21	52°1′19.04″	39°5′17.33″
12350	353160.42	1291632.17	52°1′19.05″	39°5′17.33″
12351	353180.44	1291611.73	52°1′19.7″	39°5′16.27″
12352	353198.84	1291598.6	52°1′20.3″	39°5′15.59″
12353	353235.99	1291577.67	52°1′21.51″	39°5′14.51″
12354	353264.59	1291565.37	52°1′22.44″	39°5′13.87″
12355	353276.74	1291560.68	52°1′22.83″	39°5′13.63″
12356	353293.79	1291548.37	52°1′23.39″	39°5′12.99″
12357	353359.47	1291517.25	52°1′25.52″	39°5′11.39″
12358	353395.5	1291507.67	52°1′26.69″	39°5′10.9″
12359	353405.96	1291505.18	52°1′27.03″	39°5′10.78″
12360	353415.15	1291503.26	52°1′27.33″	39°5′10.68″
12361	353443.79	1291495.83	52°1′28.25″	39°5′10.3″
12362	353450.02	1291494.32	52°1′28.46″	39°5′10.23″
12363	353484.21	1291486.61	52°1′29.57″	39°5′9.84″
12364	353496.76	1291484.2	52°1′29.97″	39°5′9.72″
12365	353526.22	1291479.51	52°1′30.93″	39°5′9.48″
12366	353563.16	1291470.7	52°1′32.12″	39°5′9.04″
12367	353585.71	1291466.67	52°1′32.85″	39°5′8.84″
12368	353621.07	1291462.42	52°1′34″	39°5′8.63″
12369	353634.59	1291458.73	52°1′34.44″	39°5′8.44″
12370	353672.59	1291445.17	52°1′35.67″	39°5′7.75″
12371	353678.7	1291443.09	52°1′35.87″	39°5′7.64″
12372	353714.49	1291431.6	52°1′37.03″	39°5′7.05″
12373	353735.61	1291423.38	52°1′37.72″	39°5′6.63″
12374	353764.51	1291414.58	52°1′38.65″	39°5′6.18″
12375	353798.65	1291406.95	52°1′39.76″	39°5′5.8″
12376	353825.45	1291399.59	52°1′40.63″	39°5′5.42″
12377	353831.08	1291398.13	52°1′40.81″	39°5′5.35″
12378	353862.26	1291390.54	52°1′41.82″	39°5′4.96″

12379	353882.78	1291382.71	52°1′42.49″	39°5′4.56″
12380	353908.48	1291374.83	52°1′43.32″	39°5′4.16″
12381	353945.44	1291366.17	52°1′44.52″	39°5′3.72″
12382	353957.47	1291363.74	52°1′44.91″	39°5′3.6″
12383	354013.06	1291354.27	52°1′46.71″	39°5′3.13″
12384	354032.16	1291350.67	52°1′47.33″	39°5′2.95″
12385	354043.07	1291346.79	52°1′47.68″	39°5′2.75″
12386	354064.9	1291338.72	52°1′48.39″	39°5′2.33″
12387	354096.08	1291329.98	52°1′49.4″	39°5′1.89″
12388	354115.61	1291326.17	52°1′50.04″	39°5′1.7″
12389	354144.43	1291318.89	52°1′50.97″	39°5′1.33″
12390	354166.92	1291314.56	52°1′51.7″	39°5′1.11″
12391	354175.43	1291313.42	52°1′51.97″	39°5′1.05″
12392	354185.39	1291308.64	52°1′52.3″	39°5′0.81″
12393	354231.07	1291293.16	52°1′53.78″	39°5′0.02″
12394	354249.56	1291289.3	52°1′54.38″	39°4′59.82″
12395	354254.34	1291288.36	52°1′54.53″	39°4′59.77″
12396	354275.6	1291284.46	52°1′55.22″	39°4′59.58″
12397	354296.61	1291281.75	52°1′55.9″	39°4′59.45″
12398	354324.38	1291279.65	52°1′56.8″	39°4′59.35″
12399	354327.54	1291279.44	52°1′56.9″	39°4′59.34″
12400	354382.3	1291276.17	52°1′58.68″	39°4′59.19″
12401	354437.83	1291272.9	52°2′0.47″	39°4′59.04″
12402	354447.76	1291272.56	52°2′0.8″	39°4′59.03″
12403	354471.84	1291272.34	52°2′1.57″	39°4′59.03″
12404	354473.67	1291272.33	52°2′1.63″	39°4′59.03″
12405	354476.82	1291272.35	52°2′1.74″	39°4′59.03″
12406	354551.84	1291273.53	52°2′4.16″	39°4′59.13″
12407	354559.81	1291273.82	52°2′4.42″	39°4′59.14″
12408	354588.53	1291275.42	52°2′5.35″	39°4′59.24″
12409	354599.7	1291276.36	52°2′5.71″	39°4′59.29″
12410	354613.79	1291277.94	52°2′6.17″	39°4′59.38″
12411	354617.57	1291277.73	52°2′6.29″	39°4′59.37″
12412	354628.36	1291277.44	52°2′6.64″	39°4′59.36″
12413	354665.55	1291281.85	52°2′7.84″	39°4′59.61″
12414	354671	1291281.69	52°2′8.02″	39°4′59.6″
12415	354698.62	1291284.44	52°2′8.91″	39°4′59.76″
12416	354699.5	1291284.39	52°2′8.94″	39°4′59.76″
12417	354709.91	1291284.12	52°2′9.27″	39°4′59.75″
12418	354736.43	1291285.89	52°2′10.13″	39°4′59.85″
12419	354775.37	1291291.1	52°2′11.39″	39°5′0.14″
12420	354789.59	1291293.52	52°2′11.85″	39°5′0.28″
12421	354828.41	1291301.6	52°2′13.1″	39°5′0.72″
12422	354871.82	1291308.86	52°2′14.51″	39°5′1.12″
12423	354885.73	1291311.7	52°2′14.95″	39°5′1.27″
12424	354893.15	1291313.49	52°2′15.19″	39°5′1.37″
12425	354898.31	1291318.33	52°2′15.36″	39°5′1.63″
12426	354924.1	1291315.55	52°2′16.2″	39°5′1.49″
12427	354940.96	1291316.26	52°2′16.74″	39°5′1.54″
12428	354966.57	1291318.43	52°2′17.57″	39°5′1.66″
12429	354982.16	1291314.54	52°2′18.07″	39°5′1.46″
12430	354996.04	1291313.49	52°2′18.52″	39°5′1.41″
12431	355011.13	1291312.92	52°2′19.01″	39°5′1.39″
12432	355039.12	1291314.89	52°2′19.92″	39°5′1.51″
12433	355057.66	1291317.51	52°2′20.52″	39°5′1.65″
12434	355107.54	1291331.32	52°2′22.13″	39°5′2.4″
12435	355114.43	1291334.24	52°2′22.35″	39°5′2.55″

12436	355154.32	1291345.23	52°2′23.64″	39°5′3.15″
12437	355217.52	1291370.6	52°2′25.67″	39°5′4.51″
12438	355220.15	1291371.67	52°2′25.76″	39°5′4.56″
12439	355278.71	1291396.15	52°2′27.65″	39°5′5.87″
12440	355287.08	1291399.88	52°2′27.92″	39°5′6.07″
12441	355344.74	1291427.15	52°2′29.77″	39°5′7.53″
12442	355351.02	1291430.26	52°2′29.98″	39°5′7.69″
12443	355418	1291464.86	52°2′32.13″	39°5′9.54″
12444	355423.39	1291467.74	52°2′32.31″	39°5′9.69″
12445	355455.02	1291485.33	52°2′33.33″	39°5′10.63″
12446	355469.85	1291492.96	52°2′33.8″	39°5′11.04″
12447	355471.57	1291493.86	52°2′33.86″	39°5′11.08″
12448	355488.34	1291502.7	52°2′34.4″	39°5′11.55″
12449	355502	1291508.49	52°2′34.84″	39°5′11.86″
12450	355515.13	1291514.64	52°2′35.26″	39°5′12.19″
12451	355554.2	1291534.67	52°2′36.52″	39°5′13.26″
12452	355556.04	1291535.62	52°2′36.58″	39°5′13.31″
12453	355618.38	1291568.4	52°2′38.59″	39°5′15.06″
12454	355627.26	1291573.36	52°2′38.87″	39°5′15.32″
12455	355707.32	1291620.8	52°2′41.45″	39°5′17.85″
12456	355718.6	1291628.01	52°2′41.82″	39°5′18.23″
12457	355745.97	1291646.81	52°2′42.7″	39°5′19.23″
12458	355766.61	1291660.77	52°2′43.36″	39°5′19.97″
12459	355801.52	1291680.99	52°2′44.48″	39°5′21.05″
12460	355826.73	1291698.29	52°2′45.29″	39°5′21.96″
12461	355873.36	1291735.84	52°2′46.79″	39°5′23.95″
12462	355885.14	1291746.11	52°2′47.17″	39°5′24.5″
12463	355887.25	1291748.1	52°2′47.24″	39°5′24.6″
12464	355909.68	1291761.28	52°2′47.96″	39°5′25.31″
12465	355960.93	1291796.94	52°2′49.61″	39°5′27.2″
12466	355962	1291797.69	52°2′49.64″	39°5′27.24″
12467	355991.82	1291818.73	52°2′50.6″	39°5′28.36″
12468	356001.24	1291825.8	52°2′50.91″	39°5′28.73″
12469	356031.09	1291849.61	52°2′51.87″	39°5′29.99″
12470	356046.54	1291863.29	52°2′52.36″	39°5′30.72″
12471	356062.33	1291878.81	52°2′52.87″	39°5′31.54″
12472	356092.93	1291905.11	52°2′53.85″	39°5′32.93″
12473	356136.93	1291941.27	52°2′55.26″	39°5′34.85″
11904	356150.11	1291953.11	52°2′55.69″	39°5′35.48″
12474	408157.05	1278830.99	52°31′1.22″	38°54′22.84″
12475	408167.67	1278836.74	52°31′1.56″	38°54′23.14″
12476	408174.09	1278848.88	52°31′1.77″	38°54′23.79″
12477	408166.23	1278862.15	52°31′1.51″	38°54′24.49″
12478	408148.34	1278877.61	52°31′0.93″	38°54′25.31″
12479	408129.48	1278908.95	52°31′0.32″	38°54′26.96″
12480	408110.58	1278932.88	52°30′59.7″	38°54′28.22″
12481	408073.79	1278973.85	52°30′58.5″	38°54′30.39″
12482	408061.18	1278989.8	52°30′58.09″	38°54′31.23″
12483	408041.8	1279022.2	52°30′57.46″	38°54′32.94″
12484	408006.6	1279062.64	52°30′56.31″	38°54′35.07″
12485	407968.75	1279104.14	52°30′55.08″	38°54′37.26″
12486	407939.79	1279127.61	52°30′54.14″	38°54′38.5″
12487	407907.66	1279151.62	52°30′53.09″	38°54′39.76″
12488	407869.21	1279179.9	52°30′51.84″	38°54′41.25″
12489	407844.45	1279198.57	52°30′51.04″	38°54′42.23″
12490	407813.91	1279223.1	52°30′50.05″	38°54′43.52″
12491	407786.5	1279241.26	52°30′49.16″	38°54′44.48″

12492	407763.26	1279247.23	52°30′48.4″	38°54′44.78″
12493	407755.38	1279257.33	52°30′48.15″	38°54′45.32″
12494	407739.59	1279271.19	52°30′47.63″	38°54′46.05″
12495	407728.5	1279274.43	52°30′47.27″	38°54′46.22″
12496	407715.82	1279277.68	52°30′46.86″	38°54′46.38″
12497	407701.62	1279292.06	52°30′46.4″	38°54′47.14″
12498	407658.36	1279313.49	52°30′45″	38°54′48.27″
12499	407630.93	1279328.48	52°30′44.11″	38°54′49.05″
12500	407618.82	1279338.08	52°30′43.71″	38°54′49.56″
12501	407603.49	1279341.35	52°30′43.22″	38°54′49.73″
12502	407591.85	1279341.42	52°30′42.84″	38°54′49.73″
12503	407591.79	1279330.84	52°30′42.84″	38°54′49.16″
12504	407599.13	1279320.21	52°30′43.08″	38°54′48.6″
12505	407608.07	1279311.69	52°30′43.37″	38°54′48.15″
12506	407625.94	1279290.94	52°30′43.95″	38°54′47.06″
12507	407637.9	1279257.53	52°30′44.35″	38°54′45.29″
12508	407656.73	1279221.43	52°30′44.96″	38°54′43.38″
12509	407671.4	1279196.46	52°30′45.44″	38°54′42.06″
12510	407698.23	1279171.96	52°30′46.31″	38°54′40.77″
12511	407717.16	1279151.2	52°30′46.93″	38°54′39.68″
12512	407732.29	1279116.18	52°30′47.43″	38°54′37.83″
12513	407742.76	1279097.6	52°30′47.77″	38°54′36.84″
12514	407756.43	1279084.28	52°30′48.21″	38°54′36.14″
12515	407774.36	1279074.65	52°30′48.8″	38°54′35.64″
12516	407782.74	1279059.78	52°30′49.07″	38°54′34.85″
12517	407801.13	1279039.03	52°30′49.67″	38°54′33.76″
12518	407824.85	1279023.01	52°30′50.44″	38°54′32.91″
12519	407840.65	1279011.27	52°30′50.95″	38°54′32.3″
12520	407864.9	1278996.3	52°30′51.74″	38°54′31.51″
12521	407878.07	1278986.17	52°30′52.17″	38°54′30.98″
12522	407885.94	1278975.54	52°30′52.42″	38°54′30.42″
12523	407896.5	1278971.77	52°30′52.77″	38°54′30.22″
12524	407912.87	1278966.9	52°30′53.3″	38°54′29.97″
12525	407925.56	1278964.71	52°30′53.71″	38°54′29.85″
12526	407938.22	1278957.22	52°30′54.12″	38°54′29.46″
12527	407949.83	1278952.92	52°30′54.49″	38°54′29.24″
12528	407961.45	1278948.61	52°30′54.87″	38°54′29.01″
12529	407970.41	1278943.26	52°30′55.16″	38°54′28.73″
12530	407989.9	1278928.33	52°30′55.8″	38°54′27.95″
12531	408003.6	1278919.78	52°30′56.24″	38°54′27.5″
12532	408033.18	1278911.13	52°30′57.2″	38°54′27.05″
12533	408050.05	1278900.44	52°30′57.75″	38°54′26.49″
12534	408074.32	1278888.12	52°30′58.53″	38°54′25.84″
12535	408094.85	1278871.59	52°30′59.2″	38°54′24.97″
12536	408124.85	1278844.42	52°31′0.18″	38°54′23.54″
12537	408141.2	1278835.85	52°31′0.71″	38°54′23.09″
12474	408157.05	1278830.99	52°31′1.22″	38°54′22.84″
12538	376053.35	1285951.26	52°13′41.12″	39°0′28.08″
12539	376061.74	1285957.68	52°13′41.39″	39°0′28.43″
12540	376060.95	1285977.13	52°13′41.36″	39°0′29.45″
12541	376037.98	1286001.38	52°13′40.61″	39°0′30.72″
12542	375991	1286036.91	52°13′39.08″	39°0′32.57″
12543	375952.34	1286068.68	52°13′37.82″	39°0′34.23″
12544	375913.68	1286102.3	52°13′36.56″	39°0′35.99″
12545	375869.48	1286136.89	52°13′35.12″	39°0′37.79″
12546	375817.92	1286178.02	52°13′33.45″	39°0′39.94″
12547	375795.87	1286202.26	52°13′32.73″	39°0′41.21″

12548	375785.78	1286216.22	52°13′32.4″	39°0′41.94″
12549	375768.23	1286222.83	52°13′31.83″	39°0′42.28″
12550	375744.21	1286231.34	52°13′31.05″	39°0′42.72″
12551	375726.73	1286247.21	52°13′30.48″	39°0′43.55″
12552	375694.45	1286265.05	52°13′29.43″	39°0′44.48″
12553	375675.09	1286277.23	52°13′28.8″	39°0′45.11″
12554	375640.04	1286296.93	52°13′27.66″	39°0′46.14″
12555	375606.81	1286312.92	52°13′26.59″	39°0′46.97″
12556	375591.15	1286324.14	52°13′26.08″	39°0′47.55″
12557	375556.1	1286343.85	52°13′24.94″	39°0′48.58″
12558	375522.92	1286365.39	52°13′23.86″	39°0′49.7″
12559	375498.03	1286381.32	52°13′23.05″	39°0′50.53″
12560	375476.79	1286390.73	52°13′22.36″	39°0′51.01″
12561	375453.73	1286402.94	52°13′21.61″	39°0′51.65″
12562	375450.01	1286400.19	52°13′21.49″	39°0′51.5″
12563	375455.43	1286381.63	52°13′21.67″	39°0′50.53″
12564	375474.73	1286361.11	52°13′22.3″	39°0′49.45″
12565	375505.98	1286329.4	52°13′23.32″	39°0′47.8″
12566	375538.21	1286303.23	52°13′24.37″	39°0′46.43″
12567	375569.44	1286267.81	52°13′25.39″	39°0′44.58″
12568	375595.2	1286244.47	52°13′26.23″	39°0′43.36″
12569	375607.12	1286228.64	52°13′26.62″	39°0′42.53″
12570	375622.85	1286225.75	52°13′27.12″	39°0′42.38″
12571	375637.6	1286217.31	52°13′27.6″	39°0′41.94″
12572	375649.51	1286198.7	52°13′27.99″	39°0′40.97″
12573	375654.96	1286184.77	52°13′28.17″	39°0′40.23″
12574	375668.82	1286180.04	52°13′28.62″	39°0′39.99″
12575	375699.22	1286157.59	52°13′29.61″	39°0′38.82″
12576	375735.98	1286119.35	52°13′30.81″	39°0′36.82″
12577	375756.27	1286107.16	52°13′31.47″	39°0′36.18″
12578	375782.02	1286081.97	52°13′32.31″	39°0′34.87″
12579	375803.19	1286064.22	52°13′33″	39°0′33.94″
12580	375841.94	1286043.56	52°13′34.26″	39°0′32.87″
12581	375874.18	1286019.25	52°13′35.3″	39°0′31.6″
12582	375884.29	1286008.99	52°13′35.63″	39°0′31.06″
12583	375904.58	1285997.72	52°13′36.29″	39°0′30.47″
12584	375941.52	1285983.56	52°13′37.49″	39°0′29.74″
12585	375971.05	1285967.6	52°13′38.45″	39°0′28.91″
12586	375996	1285960.01	52°13′39.26″	39°0′28.52″
12587	376032.98	1285951.41	52°13′40.46″	39°0′28.08″
12538	376053.35	1285951.26	52°13′41.12″	39°0′28.08″
12588	388306.13	1271309.42	52°20′20.25″	38°47′39.44″
12589	388308.02	1271317.74	52°20′20.31″	38°47′39.88″
12590	388301.6	1271330.74	52°20′20.1″	38°47′40.56″
12591	388285.92	1271346.55	52°20′19.59″	38°47′41.39″
12592	388237.92	1271380.1	52°20′18.03″	38°47′43.15″
12593	388187.11	1271407.18	52°20′16.39″	38°47′44.57″
12594	388141.86	1271437.02	52°20′14.92″	38°47′46.14″
12595	388114.16	1271455.66	52°20′14.02″	38°47′47.12″
12596	388078.17	1271482.67	52°20′12.85″	38°47′48.54″
12597	388071.69	1271484.56	52°20′12.64″	38°47′48.63″
12598	388072.59	1271479	52°20′12.67″	38°47′48.34″
12599	388085.49	1271464.12	52°20′13.09″	38°47′47.56″
12600	388100.22	1271443.68	52°20′13.57″	38°47′46.48″
12601	388109.41	1271426.97	52°20′13.87″	38°47′45.6″
12602	388132.49	1271412.05	52°20′14.62″	38°47′44.82″
12603	388180.5	1271379.43	52°20′16.18″	38°47′43.11″

12604	388220.23	1271358.88	52°20′17.46″	38°47′42.03″
12605	388250.73	1271345.78	52°20′18.45″	38°47′41.34″
12606	388271.05	1271333.65	52°20′19.11″	38°47′40.71″
12607	388292.27	1271315.96	52°20′19.8″	38°47′39.78″
12588	388306.13	1271309.42	52°20′20.25″	38°47′39.44″
12608	374611.89	1287014.57	52°12′54.23″	39°1′23.54″
12609	374623.01	1287015.54	52°12′54.59″	39°1′23.59″
12610	374628.36	1287022.9	52°12′54.76″	39°1′23.98″
12611	374626.28	1287027.15	52°12′54.69″	39°1′24.21″
12612	374612.04	1287034.15	52°12′54.23″	39°1′24.57″
12613	374594.65	1287042.77	52°12′53.67″	39°1′25.02″
12614	374578.32	1287052.43	52°12′53.14″	39°1′25.52″
12615	374566.72	1287058.35	52°12′52.76″	39°1′25.83″
12616	374561.49	1287065.27	52°12′52.59″	39°1′26.19″
12617	374548.3	1287070.68	52°12′52.16″	39°1′26.47″
12618	374540.93	1287076.56	52°12′51.92″	39°1′26.78″
12619	374531.44	1287080.87	52°12′51.61″	39°1′27″
12620	374512	1287097.97	52°12′50.98″	39°1′27.89″
12621	374501.47	1287105.47	52°12′50.64″	39°1′28.28″
12622	374486.18	1287111.95	52°12′50.14″	39°1′28.62″
12623	374477.71	1287112.55	52°12′49.87″	39°1′28.65″
12624	374475.02	1287107.28	52°12′49.78″	39°1′28.37″
12625	374477.08	1287099.85	52°12′49.85″	39°1′27.98″
12626	374479.72	1287098.77	52°12′49.93″	39°1′27.92″
12627	374485.53	1287097.67	52°12′50.12″	39°1′27.87″
12628	374490.8	1287094.98	52°12′50.29″	39°1′27.73″
12629	374495	1287090.71	52°12′50.43″	39°1′27.5″
12630	374507.63	1287081.6	52°12′50.84″	39°1′27.03″
12631	374527.09	1287066.62	52°12′51.47″	39°1′26.25″
12632	374552.37	1287051.06	52°12′52.3″	39°1′25.44″
12633	374575.52	1287033.4	52°12′53.05″	39°1′24.52″
12634	374585.51	1287025.38	52°12′53.37″	39°1′24.1″
12635	374598.17	1287019.98	52°12′53.79″	39°1′23.82″
12608	374611.89	1287014.57	52°12′54.23″	39°1′23.54″
12636	374741.54	1286946.8	52°12′58.44″	39°1′20.02″
12637	374751.63	1286950.95	52°12′58.77″	39°1′20.24″
12638	374754.33	1286957.28	52°12′58.85″	39°1′20.58″
12639	374755.46	1286966.79	52°12′58.89″	39°1′21.08″
12640	374745.99	1286973.75	52°12′58.58″	39°1′21.44″
12641	374730.68	1286977.59	52°12′58.08″	39°1′21.64″
12642	374710.58	1286979.34	52°12′57.43″	39°1′21.72″
12643	374699.43	1286975.73	52°12′57.07″	39°1′21.53″
12644	374697.78	1286968.34	52°12′57.02″	39°1′21.14″
12645	374702.47	1286959.3	52°12′57.17″	39°1′20.66″
12646	374711.95	1286952.87	52°12′57.48″	39°1′20.33″
12647	374724.6	1286945.89	52°12′57.89″	39°1′19.97″
12648	374732.53	1286945.29	52°12′58.15″	39°1′19.94″
12636	374741.54	1286946.8	52°12′58.44″	39°1′20.02″

Приложение 21
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Дон от устья реки Сосна до границы с Воронежской областью, протяженностью 120,5 км по правому берегу и 120,5 по левому берегу, расположенной на территории Липецкой области

Таблица

Номер точки границы	МСК 48		Географические координаты (WGS 1984)	
	X(м)	Y(м)	X(градусы)	Y(градусы)
1	411093,12	1277848,83	52°32′36.39″	38°53′31.63″
2	411104,67	1277850,18	52°32′36.76″	38°53′31.71″
3	411186,21	1277869,54	52°32′39.4″	38°53′32.76″

4	411186,56	1277869,63	52°32′39.41″	38°53′32.76″
5	411278,14	1277892,07	52°32′42.37″	38°53′33.98″
6	411280,12	1277892,60	52°32′42.43″	38°53′34.01″
7	411335,89	1277908,72	52°32′44.23″	38°53′34.88″
8	411341,42	1277910,67	52°32′44.41″	38°53′34.99″
9	411434,48	1277949,88	52°32′47.41″	38°53′37.1″
10	411438,20	1277951,63	52°32′47.53″	38°53′37.19″
11	411505,64	1277986,82	52°32′49.71″	38°53′39.08″
12	411505,94	1277986,98	52°32′49.72″	38°53′39.09″
13	411590,25	1278031,71	52°32′52.44″	38°53′41.49″
14	411694,06	1278080,02	52°32′55.79″	38°53′44.08″
15	411743,10	1278099,61	52°32′57.37″	38°53′45.14″
16	411833,99	1278127,12	52°33′0.3″	38°53′46.62″
17	411987,47	1278153,77	52°33′5.27″	38°53′48.08″
18	412023,80	1278153,44	52°33′6.44″	38°53′48.08″
19	412024,25	1278153,44	52°33′6.46″	38°53′48.08″
20	412057,92	1278153,44	52°33′7.54″	38°53′48.09″
21	412058,72	1278153,45	52°33′7.57″	38°53′48.09″
22	412124,23	1278154,49	52°33′9.69″	38°53′48.16″
23	412142,02	1278153,22	52°33′10.27″	38°53′48.1″
24	412155,32	1278149,32	52°33′10.7″	38°53′47.9″
25	412164,77	1278147,51	52°33′11″	38°53′47.81″
26	412180,34	1278146,06	52°33′11.51″	38°53′47.73″
27	412184,98	1278145,84	52°33′11.66″	38°53′47.72″
28	412189,13	1278146,01	52°33′11.79″	38°53′47.73″
29	412215,19	1278148,18	52°33′12.63″	38°53′47.86″
30	412215,86	1278148,24	52°33′12.65″	38°53′47.86″
31	412250,15	1278151,56	52°33′13.76″	38°53′48.05″
32	412324,25	1278158,88	52°33′16.16″	38°53′48.46″
33	412330,54	1278159,91	52°33′16.36″	38°53′48.51″
34	412445,78	1278186,43	52°33′20.09″	38°53′49.96″
35	412536,38	1278203,63	52°33′23.01″	38°53′50.9″
36	412538,29	1278204,03	52°33′23.08″	38°53′50.92″
37	412686,41	1278238,20	52°33′27.86″	38°53′52.78″
38	412769,20	1278245,08	52°33′30.54″	38°53′53.17″
39	412844,54	1278251,56	52°33′32.97″	38°53′53.54″
40	412845,10	1278251,61	52°33′32.99″	38°53′53.54″
41	412938,34	1278260,68	52°33′36.01″	38°53′54.05″
42	412943,31	1278261,42	52°33′36.17″	38°53′54.09″
43	413068,27	1278286,42	52°33′40.21″	38°53′55.45″
44	413069,63	1278286,71	52°33′40.25″	38°53′55.47″
45	413176,46	1278311,19	52°33′43.7″	38°53′56.8″
46	413316,71	1278344,19	52°33′48.23″	38°53′58.6″
47	413422,47	1278362,26	52°33′51.65″	38°53′59.59″

48	413426,63	1278363,16	52°33′51.78″	38°53′59.64″
49	413494,72	1278380,86	52°33′53.98″	38°54′0.6″
50	413495,23	1278380,99	52°33′54″	38°54′0.61″
51	413525,86	1278389,30	52°33′54.99″	38°54′1.06″
52	413540,64	1278391,54	52°33′55.47″	38°54′1.18″
53	413549,80	1278393,84	52°33′55.76″	38°54′1.3″
54	413572,27	1278401,78	52°33′56.49″	38°54′1.73″
55	413648,54	1278426,08	52°33′58.95″	38°54′3.05″
56	413649,74	1278426,48	52°33′58.99″	38°54′3.07″
57	413725,83	1278452,87	52°34′1.45″	38°54′4.49″
58	413728,17	1278453,75	52°34′1.52″	38°54′4.54″
59	413832,26	1278495,76	52°34′4.88″	38°54′6.8″
60	413913,03	1278528,61	52°34′7.49″	38°54′8.57″
61	413913,89	1278528,98	52°34′7.52″	38°54′8.59″
62	413985,07	1278559,49	52°34′9.81″	38°54′10.23″
63	414043,03	1278580,73	52°34′11.68″	38°54′11.38″
64	414055,72	1278583,63	52°34′12.09″	38°54′11.54″
65	414065,58	1278587,00	52°34′12.41″	38°54′11.72″
66	414075,50	1278591,60	52°34′12.73″	38°54′11.97″
67	414094,19	1278594,94	52°34′13.34″	38°54′12.15″
68	414100,90	1278596,63	52°34′13.55″	38°54′12.24″
69	414127,53	1278605,33	52°34′14.41″	38°54′12.71″
70	414159,69	1278614,05	52°34′15.45″	38°54′13.18″
71	414161,43	1278614,56	52°34′15.51″	38°54′13.21″
72	414199,47	1278626,37	52°34′16.74″	38°54′13.85″
73	414201,04	1278626,89	52°34′16.79″	38°54′13.88″
74	414242,45	1278641,27	52°34′18.12″	38°54′14.65″
75	414274,43	1278647,80	52°34′19.16″	38°54′15.01″
76	414277,42	1278648,51	52°34′19.25″	38°54′15.05″
77	414331,22	1278663,00	52°34′20.99″	38°54′15.84″
78	414332,30	1278663,30	52°34′21.03″	38°54′15.85″
79	414378,69	1278676,91	52°34′22.52″	38°54′16.59″
80	414382,24	1278678,10	52°34′22.64″	38°54′16.65″
81	414449,78	1278703,54	52°34′24.82″	38°54′18.03″
82	414526,45	1278731,66	52°34′27.29″	38°54′19.54″
83	414563,94	1278745,11	52°34′28.5″	38°54′20.27″
84	414587,65	1278753,16	52°34′29.27″	38°54′20.7″
85	414593,03	1278755,35	52°34′29.44″	38°54′20.82″
86	414617,08	1278766,78	52°34′30.22″	38°54′21.44″
87	414655,79	1278779,42	52°34′31.47″	38°54′22.12″
88	414658,69	1278780,47	52°34′31.56″	38°54′22.18″
89	414711,60	1278801,45	52°34′33.27″	38°54′23.31″
90	414714,04	1278802,49	52°34′33.35″	38°54′23.36″
91	414755,30	1278821,44	52°34′34.68″	38°54′24.38″

92	414807,69	1278844,04	52°34′36.37″	38°54′25.6″
93	414811,72	1278846,00	52°34′36.5″	38°54′25.7″
94	414846,60	1278864,91	52°34′37.63″	38°54′26.72″
95	414903,63	1278888,57	52°34′39.47″	38°54′27.99″
96	414904,50	1278888,94	52°34′39.49″	38°54′28.01″
97	414937,06	1278903,17	52°34′40.55″	38°54′28.78″
98	415014,28	1278933,52	52°34′43.04″	38°54′30.41″
99	415102,65	1278964,81	52°34′45.89″	38°54′32.1″
100	415150,98	1278979,99	52°34′47.45″	38°54′32.92″
101	415154,27	1278981,15	52°34′47.56″	38°54′32.99″
102	415172,37	1278988,26	52°34′48.14″	38°54′33.37″
103	415235,19	1279011,51	52°34′50.17″	38°54′34.62″
104	415318,87	1279039,44	52°34′52.87″	38°54′36.13″
105	415319,97	1279039,82	52°34′52.91″	38°54′36.15″
106	415486,52	1279099,75	52°34′58.28″	38°54′39.39″
107	415553,75	1279122,33	52°35′0.45″	38°54′40.61″
108	415556,27	1279123,26	52°35′0.53″	38°54′40.66″
109	415652,12	1279161,29	52°35′3.63″	38°54′42.71″
110	415719,18	1279185,63	52°35′5.79″	38°54′44.02″
111	415722,77	1279187,09	52°35′5.91″	38°54′44.1″
112	415804,99	1279224,37	52°35′8.56″	38°54′46.11″
113	415902,05	1279266,19	52°35′11.69″	38°54′48.36″
114	415903,37	1279266,79	52°35′11.74″	38°54′48.39″
115	415989,73	1279307,02	52°35′14.52″	38°54′50.56″
116	416093,04	1279355,14	52°35′17.85″	38°54′53.15″
117	416164,75	1279385,89	52°35′20.17″	38°54′54.8″
118	416165,24	1279386,10	52°35′20.18″	38°54′54.81″
119	416237,67	1279418,07	52°35′22.52″	38°54′56.53″
120	416240,02	1279419,18	52°35′22.6″	38°54′56.59″
121	416313,74	1279456,40	52°35′24.98″	38°54′58.59″
122	416354,74	1279475,78	52°35′26.3″	38°54′59.64″
123	416368,98	1279479,08	52°35′26.76″	38°54′59.82″
124	416372,40	1279480,00	52°35′26.87″	38°54′59.87″
125	416404,87	1279489,99	52°35′27.92″	38°55′0.41″
126	416414,51	1279494,10	52°35′28.23″	38°55′0.63″
127	416435,88	1279506,01	52°35′28.92″	38°55′1.27″
128	416442,12	1279510,13	52°35′29.12″	38°55′1.49″
129	416457,53	1279522,05	52°35′29.61″	38°55′2.13″
130	416484,14	1279531,99	52°35′30.47″	38°55′2.66″
131	416551,74	1279541,00	52°35′32.66″	38°55′3.16″
132	416555,82	1279541,71	52°35′32.79″	38°55′3.2″
133	416593,01	1279549,85	52°35′33.99″	38°55′3.65″
134	416652,18	1279562,92	52°35′35.9″	38°55′4.36″
135	416709,42	1279570,62	52°35′37.75″	38°55′4.79″

136	416710,21	1279570,73	52°35′37.78″	38°55′4.79″
137	416772,07	1279580,06	52°35′39.78″	38°55′5.31″
138	416815,01	1279581,26	52°35′41.17″	38°55′5.39″
139	416829,88	1279576,41	52°35′41.65″	38°55′5.13″
140	416845,39	1279573,94	52°35′42.15″	38°55′5.01″
141	416848,41	1279574,03	52°35′42.25″	38°55′5.01″
142	416856,61	1279574,53	52°35′42.51″	38°55′5.04″
143	416883,13	1279570,06	52°35′43.37″	38°55′4.81″
144	416892,19	1279567,74	52°35′43.67″	38°55′4.69″
145	416909,08	1279563,41	52°35′44.21″	38°55′4.47″
146	416933,39	1279555,43	52°35′45″	38°55′4.05″
147	416942,66	1279553,34	52°35′45.3″	38°55′3.94″
148	416966,72	1279550,28	52°35′46.08″	38°55′3.79″
149	416992,72	1279539,69	52°35′46.92″	38°55′3.24″
150	417008,65	1279532,99	52°35′47.44″	38°55′2.88″
151	417013,49	1279527,48	52°35′47.6″	38°55′2.59″
152	417022,59	1279513,64	52°35′47.9″	38°55′1.86″
153	417050,13	1279493,19	52°35′48.79″	38°55′0.78″
154	417078,79	1279484,68	52°35′49.72″	38°55′0.34″
155	417091,11	1279482,65	52°35′50.12″	38°55′0.24″
156	417177,21	1279479,36	52°35′52.9″	38°55′0.09″
157	417179,12	1279479,32	52°35′52.97″	38°55′0.09″
158	417181,80	1279479,39	52°35′53.05″	38°55′0.09″
159	417290,19	1279485,21	52°35′56.56″	38°55′0.44″
160	417294,40	1279485,62	52°35′56.69″	38°55′0.46″
161	417351,86	1279493,61	52°35′58.55″	38°55′0.9″
162	417355,87	1279494,33	52°35′58.68″	38°55′0.94″
163	417433,31	1279511,63	52°36′1.18″	38°55′1.89″
164	417446,36	1279513,08	52°36′1.6″	38°55′1.97″
165	417447,28	1279513,19	52°36′1.63″	38°55′1.97″
166	417465,16	1279515,51	52°36′2.21″	38°55′2.1″
167	417489,49	1279516,19	52°36′3″	38°55′2.15″
168	417493,55	1279516,47	52°36′3.13″	38°55′2.16″
169	417532,48	1279520,75	52°36′4.39″	38°55′2.4″
170	417589,94	1279524,94	52°36′6.25″	38°55′2.64″
171	417592,18	1279525,16	52°36′6.32″	38°55′2.66″
172	417631,50	1279529,81	52°36′7.59″	38°55′2.91″
173	417648,52	1279528,28	52°36′8.14″	38°55′2.84″
174	417653,00	1279528,08	52°36′8.29″	38°55′2.83″
175	417660,65	1279528,67	52°36′8.53″	38°55′2.86″
176	417686,32	1279532,64	52°36′9.36″	38°55′3.08″
177	417709,13	1279533,31	52°36′10.1″	38°55′3.13″
178	417720,73	1279535,03	52°36′10.48″	38°55′3.22″
179	417734,89	1279538,86	52°36′10.93″	38°55′3.43″

180	417757,15	1279542,43	52°36′11.65″	38°55′3.63″
181	417813,22	1279544,65	52°36′13.47″	38°55′3.76″
182	417872,26	1279544,27	52°36′15.38″	38°55′3.76″
183	417872,58	1279544,27	52°36′15.39″	38°55′3.76″
184	417875,20	1279544,34	52°36′15.47″	38°55′3.76″
185	417935,93	1279547,52	52°36′17.44″	38°55′3.95″
186	417992,00	1279545,39	52°36′19.25″	38°55′3.86″
187	417993,90	1279545,35	52°36′19.31″	38°55′3.86″
188	417994,83	1279545,36	52°36′19.34″	38°55′3.86″
189	418031,88	1279546,05	52°36′20.54″	38°55′3.91″
190	418040,84	1279547,03	52°36′20.83″	38°55′3.96″
191	418063,09	1279551,52	52°36′21.55″	38°55′4.21″
192	418072,42	1279554,37	52°36′21.85″	38°55′4.36″
193	418103,06	1279567,13	52°36′22.84″	38°55′5.05″
194	418117,00	1279575,87	52°36′23.29″	38°55′5.52″
195	418137,44	1279593,98	52°36′23.95″	38°55′6.49″
196	418138,41	1279594,86	52°36′23.98″	38°55′6.53″
197	418210,12	1279661,84	52°36′26.28″	38°55′10.12″
198	418214,19	1279666,12	52°36′26.41″	38°55′10.34″
199	418263,50	1279724,50	52°36′28″	38°55′13.46″
200	418268,38	1279731,38	52°36′28.15″	38°55′13.83″
201	418315,72	1279811,75	52°36′29.67″	38°55′18.12″
202	418316,79	1279813,66	52°36′29.7″	38°55′18.22″
203	418348,46	1279873,24	52°36′30.72″	38°55′21.39″
204	418349,24	1279874,77	52°36′30.74″	38°55′21.48″
205	418383,44	1279944,80	52°36′31.83″	38°55′25.21″
206	418384,37	1279946,82	52°36′31.86″	38°55′25.32″
207	418403,36	1279990,55	52°36′32.47″	38°55′27.65″
208	418405,74	1279997,31	52°36′32.55″	38°55′28.01″
209	418430,38	1280087,62	52°36′33.32″	38°55′32.81″
210	418431,10	1280090,62	52°36′33.35″	38°55′32.97″
211	418462,94	1280243,98	52°36′34.35″	38°55′41.13″
212	418463,66	1280248,50	52°36′34.37″	38°55′41.37″
213	418479,63	1280389,19	52°36′34.86″	38°55′48.86″
214	418479,68	1280389,65	52°36′34.86″	38°55′48.88″
215	418495,32	1280539,84	52°36′35.34″	38°55′56.87″
216	418495,52	1280542,42	52°36′35.34″	38°55′57″
217	418506,21	1280747,87	52°36′35.65″	38°56′7.93″
218	418526,69	1280913,40	52°36′36.27″	38°56′16.73″
219	418526,84	1280914,72	52°36′36.28″	38°56′16.8″
220	418541,84	1281069,66	52°36′36.73″	38°56′25.04″
221	418541,94	1281070,83	52°36′36.74″	38°56′25.1″
222	418545,72	1281122,47	52°36′36.85″	38°56′27.85″
223	418568,58	1281160,01	52°36′37.58″	38°56′29.85″

224	418572,64	1281168,31	52°36′37.71″	38°56′30.29″
225	418621,36	1281296,96	52°36′39.26″	38°56′37.14″
226	418622,26	1281299,54	52°36′39.29″	38°56′37.28″
227	418645,85	1281373,89	52°36′40.03″	38°56′41.24″
228	418663,72	1281415,52	52°36′40.6″	38°56′43.46″
229	418719,83	1281530,64	52°36′42.4″	38°56′49.6″
230	418813,17	1281707,09	52°36′45.38″	38°56′59.01″
231	418864,32	1281786,76	52°36′47.02″	38°57′3.26″
232	418864,82	1281787,55	52°36′47.03″	38°57′3.3″
233	418961,50	1281944,50	52°36′50.13″	38°57′11.67″
234	419028,43	1282037,81	52°36′52.27″	38°57′16.66″
235	419133,64	1282162,38	52°36′55.65″	38°57′23.31″
236	419212,69	1282238,56	52°36′58.19″	38°57′27.39″
237	419217,36	1282243,73	52°36′58.34″	38°57′27.67″
238	419233,53	1282264,38	52°36′58.86″	38°57′28.77″
239	419290,42	1282298,84	52°37′0.69″	38°57′30.62″
240	419293,47	1282300,84	52°37′0.79″	38°57′30.73″
241	419339,97	1282333,86	52°37′2.29″	38°57′32.5″
242	419348,45	1282341,47	52°37′2.56″	38°57′32.91″
243	419410,86	1282411,92	52°37′4.56″	38°57′36.67″
244	419415,80	1282418,53	52°37′4.72″	38°57′37.03″
245	419424,09	1282431,76	52°37′4.99″	38°57′37.73″
246	419424,99	1282443,32	52°37′5.01″	38°57′38.35″
247	419427,76	1282443,06	52°37′5.1″	38°57′38.33″
248	419432,28	1282442,86	52°37′5.25″	38°57′38.33″
249	419461,14	1282452,03	52°37′6.18″	38°57′38.82″
250	419512,25	1282488,16	52°37′7.83″	38°57′40.76″
251	419568,25	1282523,76	52°37′9.63″	38°57′42.67″
252	419650,77	1282566,03	52°37′12.29″	38°57′44.95″
253	419762,06	1282620,39	52°37′15.88″	38°57′47.88″
254	419762,54	1282620,63	52°37′15.9″	38°57′47.89″
255	419908,91	1282694,09	52°37′20.62″	38°57′51.85″
256	419911,71	1282695,61	52°37′20.71″	38°57′51.93″
257	419994,77	1282744,15	52°37′23.38″	38°57′54.54″
258	420043,71	1282770,96	52°37′24.96″	38°57′55.98″
259	420084,91	1282788,90	52°37′26.29″	38°57′56.95″
260	420119,15	1282803,48	52°37′27.39″	38°57′57.74″
261	420153,83	1282809,28	52°37′28.51″	38°57′58.06″
262	420194,32	1282812,54	52°37′29.82″	38°57′58.25″
263	420194,62	1282812,57	52°37′29.83″	38°57′58.25″
264	420270,99	1282819,18	52°37′32.3″	38°57′58.63″
265	420359,31	1282815,04	52°37′35.16″	38°57′58.44″
266	420361,33	1282814,99	52°37′35.23″	38°57′58.44″
267	420415,51	1282814,64	52°37′36.98″	38°57′58.44″

268	420444,69	1282808,46	52°37′37.92″	38°57′58.12″
269	420480,00	1282798,01	52°37′39.07″	38°57′57.58″
270	420516,55	1282779,45	52°37′40.25″	38°57′56.6″
271	420519,37	1282778,13	52°37′40.35″	38°57′56.53″
272	420580,23	1282751,84	52°37′42.32″	38°57′55.16″
273	420614,54	1282736,88	52°37′43.43″	38°57′54.37″
274	420636,40	1282721,84	52°37′44.14″	38°57′53.58″
275	420655,65	1282713,86	52°37′44.77″	38°57′53.16″
276	420671,68	1282710,90	52°37′45.29″	38°57′53.01″
277	420704,79	1282689,26	52°37′46.36″	38°57′51.87″
278	420706,71	1282688,07	52°37′46.43″	38°57′51.81″
279	420767,58	1282652,11	52°37′48.4″	38°57′49.92″
280	420828,39	1282612,54	52°37′50.38″	38°57′47.84″
281	420872,53	1282583,57	52°37′51.81″	38°57′46.31″
282	420881,71	1282575,60	52°37′52.11″	38°57′45.89″
283	420889,54	1282559,69	52°37′52.37″	38°57′45.05″
284	420903,04	1282520,05	52°37′52.81″	38°57′42.95″
285	420909,23	1282507,75	52°37′53.02″	38°57′42.3″
286	420922,08	1282489,15	52°37′53.44″	38°57′41.31″
287	420940,57	1282472,99	52°37′54.04″	38°57′40.46″
288	420966,41	1282459,86	52°37′54.88″	38°57′39.77″
289	420970,82	1282457,89	52°37′55.02″	38°57′39.67″
290	420994,84	1282448,48	52°37′55.8″	38°57′39.17″
291	421012,73	1282445,03	52°37′56.38″	38°57′39″
292	421020,76	1282444,98	52°37′56.64″	38°57′39″
293	421026,64	1282443,76	52°37′56.83″	38°57′38.93″
294	421029,72	1282442,00	52°37′56.93″	38°57′38.84″
295	421078,69	1282397,44	52°37′58.52″	38°57′36.49″
296	421106,94	1282367,93	52°37′59.44″	38°57′34.93″
297	421112,44	1282362,98	52°37′59.62″	38°57′34.67″
298	421143,77	1282338,71	52°38′0.64″	38°57′33.39″
299	421153,68	1282332,73	52°38′0.96″	38°57′33.08″
300	421188,77	1282316,76	52°38′2.1″	38°57′32.24″
301	421195,07	1282314,39	52°38′2.3″	38°57′32.11″
302	421202,97	1282312,01	52°38′2.56″	38°57′31.99″
303	421204,30	1282266,05	52°38′2.61″	38°57′29.55″
304	421213,47	1282252,10	52°38′2.91″	38°57′28.81″
305	421227,82	1282237,76	52°38′3.38″	38°57′28.05″
306	421257,50	1282218,28	52°38′4.34″	38°57′27.03″
307	421294,31	1282189,65	52°38′5.54″	38°57′25.52″
308	421320,82	1282166,27	52°38′6.4″	38°57′24.28″
309	421363,22	1282125,14	52°38′7.78″	38°57′22.11″
310	421367,50	1282121,43	52°38′7.92″	38°57′21.92″
311	421409,89	1282088,75	52°38′9.3″	38°57′20.19″

312	421411,49	1282087,57	52°38′9.35″	38°57′20.13″
313	421424,35	1282078,45	52°38′9.77″	38°57′19.65″
314	421453,95	1282041,98	52°38′10.74″	38°57′17.72″
315	421488,56	1281998,82	52°38′11.87″	38°57′15.44″
316	421512,70	1281963,86	52°38′12.65″	38°57′13.59″
317	421530,53	1281935,82	52°38′13.24″	38°57′12.1″
318	421537,14	1281927,53	52°38′13.45″	38°57′11.66″
319	421555,92	1281908,51	52°38′14.06″	38°57′10.66″
320	421603,47	1281845,15	52°38′15.62″	38°57′7.31″
321	421604,10	1281844,33	52°38′15.64″	38°57′7.26″
322	421648,94	1281787,09	52°38′17.1″	38°57′4.23″
323	421659,88	1281770,88	52°38′17.46″	38°57′3.38″
324	421663,26	1281766,43	52°38′17.57″	38°57′3.14″
325	421678,81	1281748,19	52°38′18.07″	38°57′2.18″
326	421698,29	1281718,95	52°38′18.71″	38°57′0.63″
327	421709,65	1281695,87	52°38′19.08″	38°56′59.4″
328	421724,25	1281678,14	52°38′19.56″	38°56′58.47″
329	421747,22	1281660,68	52°38′20.3″	38°56′57.55″
330	421773,26	1281634,31	52°38′21.15″	38°56′56.15″
331	421779,97	1281628,62	52°38′21.37″	38°56′55.85″
332	421815,08	1281603,79	52°38′22.51″	38°56′54.54″
333	421838,87	1281577,42	52°38′23.29″	38°56′53.15″
334	421853,33	1281557,19	52°38′23.76″	38°56′52.08″
335	421860,32	1281540,84	52°38′23.99″	38°56′51.21″
336	421870,72	1281525,34	52°38′24.33″	38°56′50.39″
337	421899,25	1281496,45	52°38′25.26″	38°56′48.86″
338	421903,50	1281492,61	52°38′25.4″	38°56′48.66″
339	421926,91	1281473,79	52°38′26.16″	38°56′47.67″
340	421948,01	1281449,96	52°38′26.84″	38°56′46.41″
341	421957,45	1281441,67	52°38′27.15″	38°56′45.97″
342	421972,46	1281431,53	52°38′27.64″	38°56′45.44″
343	422003,16	1281407,15	52°38′28.64″	38°56′44.15″
344	422020,74	1281390,19	52°38′29.21″	38°56′43.26″
345	422021,93	1281389,08	52°38′29.25″	38°56′43.2″
346	422047,72	1281365,76	52°38′30.09″	38°56′41.97″
347	422048,67	1281364,92	52°38′30.12″	38°56′41.92″
348	422090,02	1281329,40	52°38′31.46″	38°56′40.05″
349	422137,85	1281283,70	52°38′33.02″	38°56′37.63″
350	422141,19	1281280,78	52°38′33.13″	38°56′37.48″
351	422168,96	1281258,61	52°38′34.03″	38°56′36.31″
352	422219,05	1281206,09	52°38′35.66″	38°56′33.53″
353	422222,61	1281202,71	52°38′35.78″	38°56′33.35″
354	422259,45	1281170,99	52°38′36.98″	38°56′31.68″
355	422259,90	1281170,61	52°38′36.99″	38°56′31.66″

356	422303,19	1281134,22	52°38′38.4″	38°56′29.74″
357	422303,82	1281133,69	52°38′38.42″	38°56′29.71″
358	422383,25	1281069,12	52°38′41″	38°56′26.3″
359	422445,61	1281018,94	52°38′43.03″	38°56′23.66″
360	422505,96	1280968,93	52°38′44.99″	38°56′21.02″
361	422549,99	1280931,75	52°38′46.42″	38°56′19.05″
362	422552,00	1280930,14	52°38′46.49″	38°56′18.97″
363	422583,71	1280906,04	52°38′47.52″	38°56′17.7″
364	422617,45	1280876,24	52°38′48.62″	38°56′16.12″
365	422652,60	1280842,47	52°38′49.76″	38°56′14.34″
366	422654,65	1280840,61	52°38′49.83″	38°56′14.24″
367	422726,89	1280778,53	52°38′52.18″	38°56′10.96″
368	422779,79	1280730,50	52°38′53.9″	38°56′8.43″
369	422784,08	1280727,02	52°38′54.04″	38°56′8.24″
370	422822,79	1280698,99	52°38′55.3″	38°56′6.76″
371	422823,87	1280698,23	52°38′55.33″	38°56′6.72″
372	422853,49	1280677,95	52°38′56.29″	38°56′5.66″
373	422870,40	1280654,40	52°38′56.85″	38°56′4.41″
374	422874,90	1280648,97	52°38′56.99″	38°56′4.12″
375	422904,34	1280618,22	52°38′57.95″	38°56′2.5″
376	422906,03	1280616,55	52°38′58.01″	38°56′2.41″
377	422920,76	1280602,56	52°38′58.49″	38°56′1.67″
378	422940,55	1280591,00	52°38′59.13″	38°56′1.06″
379	422943,08	1280590,22	52°38′59.21″	38°56′1.02″
380	422957,80	1280580,67	52°38′59.69″	38°56′0.52″
381	423001,59	1280544,29	52°39′1.11″	38°55′58.6″
382	423002,80	1280543,32	52°39′1.15″	38°55′58.54″
383	423024,71	1280526,24	52°39′1.86″	38°55′57.64″
384	423041,25	1280510,33	52°39′2.4″	38°55′56.8″
385	423043,03	1280508,70	52°39′2.46″	38°55′56.72″
386	423069,74	1280485,38	52°39′3.33″	38°55′55.48″
387	423070,36	1280484,84	52°39′3.35″	38°55′55.46″
388	423092,46	1280466,18	52°39′4.07″	38°55′54.47″
389	423093,01	1280465,72	52°39′4.09″	38°55′54.45″
390	423112,36	1280449,85	52°39′4.71″	38°55′53.61″
391	423120,76	1280444,27	52°39′4.99″	38°55′53.31″
392	423136,49	1280435,99	52°39′5.5″	38°55′52.88″
393	423141,92	1280429,21	52°39′5.68″	38°55′52.52″
394	423148,84	1280422,14	52°39′5.9″	38°55′52.15″
395	423170,03	1280404,41	52°39′6.59″	38°55′51.21″
396	423170,34	1280404,16	52°39′6.6″	38°55′51.2″
397	423198,16	1280381,26	52°39′7.5″	38°55′49.99″
398	423220,04	1280359,83	52°39′8.22″	38°55′48.86″
399	423231,59	1280341,53	52°39′8.59″	38°55′47.89″

400	423249,89	1280324,35	52°39′9.19″	38°55′46.98″
401	423257,63	1280320,11	52°39′9.44″	38°55′46.76″
402	423287,56	1280295,23	52°39′10.41″	38°55′45.44″
403	423306,63	1280275,14	52°39′11.03″	38°55′44.38″
404	423332,52	1280241,05	52°39′11.88″	38°55′42.57″
405	423336,75	1280236,16	52°39′12.02″	38°55′42.32″
406	423363,79	1280208,76	52°39′12.9″	38°55′40.87″
407	423404,90	1280153,81	52°39′14.24″	38°55′37.96″
408	423405,61	1280152,88	52°39′14.26″	38°55′37.91″
409	423437,76	1280111,93	52°39′15.31″	38°55′35.74″
410	423449,66	1280101,01	52°39′15.7″	38°55′35.16″
411	423471,31	1280086,80	52°39′16.4″	38°55′34.41″
412	423481,89	1280068,90	52°39′16.75″	38°55′33.47″
413	423499,85	1280051,09	52°39′17.33″	38°55′32.52″
414	423512,77	1280043,60	52°39′17.75″	38°55′32.13″
415	423514,89	1280042,57	52°39′17.82″	38°55′32.08″
416	423517,92	1280036,81	52°39′17.92″	38°55′31.77″
417	423548,28	1280006,06	52°39′18.91″	38°55′30.14″
418	423568,82	1279993,50	52°39′19.57″	38°55′29.48″
419	423569,47	1279993,30	52°39′19.59″	38°55′29.47″
420	423586,70	1279976,47	52°39′20.15″	38°55′28.58″
421	423590,32	1279973,26	52°39′20.27″	38°55′28.41″
422	423617,04	1279951,79	52°39′21.14″	38°55′27.28″
423	423629,49	1279944,47	52°39′21.54″	38°55′26.89″
424	423636,95	1279941,43	52°39′21.79″	38°55′26.74″
425	423644,04	1279934,59	52°39′22.02″	38°55′26.37″
426	423670,98	1279916,08	52°39′22.89″	38°55′25.4″
427	423710,89	1279883,72	52°39′24.19″	38°55′23.69″
428	423718,91	1279878,41	52°39′24.45″	38°55′23.41″
429	423730,54	1279872,23	52°39′24.83″	38°55′23.08″
430	423754,07	1279846,15	52°39′25.59″	38°55′21.7″
431	423765,20	1279836,93	52°39′25.96″	38°55′21.22″
432	423773,79	1279831,71	52°39′26.24″	38°55′20.94″
433	423779,75	1279825,68	52°39′26.43″	38°55′20.62″
434	423787,33	1279819,39	52°39′26.68″	38°55′20.29″
435	423810,86	1279803,51	52°39′27.44″	38°55′19.45″
436	423830,53	1279784,98	52°39′28.08″	38°55′18.47″
437	423841,68	1279777,05	52°39′28.44″	38°55′18.06″
438	423860,15	1279767,41	52°39′29.04″	38°55′17.55″
439	423868,27	1279764,05	52°39′29.3″	38°55′17.37″
440	423870,20	1279763,44	52°39′29.37″	38°55′17.34″
441	423881,79	1279748,07	52°39′29.75″	38°55′16.53″
442	423889,30	1279740,09	52°39′29.99″	38°55′16.11″
443	423907,33	1279724,75	52°39′30.58″	38°55′15.3″

444	423914,03	1279714,91	52°39′30.79″	38°55′14.77″
445	423921,61	1279706,16	52°39′31.04″	38°55′14.31″
446	423932,67	1279696,04	52°39′31.4″	38°55′13.78″
447	423948,83	1279686,13	52°39′31.93″	38°55′13.25″
448	423958,86	1279682,36	52°39′32.25″	38°55′13.06″
449	423976,45	1279679,16	52°39′32.82″	38°55′12.89″
450	423980,93	1279679,36	52°39′32.97″	38°55′12.9″
451	423983,08	1279679,55	52°39′33.04″	38°55′12.92″
452	423985,35	1279676,34	52°39′33.11″	38°55′12.75″
453	423993,73	1279660,22	52°39′33.38″	38°55′11.89″
454	424004,65	1279646,12	52°39′33.74″	38°55′11.14″
455	424042,55	1279612,02	52°39′34.97″	38°55′9.34″
456	424050,55	1279606,15	52°39′35.23″	38°55′9.03″
457	424073,82	1279592,39	52°39′35.99″	38°55′8.31″
458	424088,15	1279581,97	52°39′36.45″	38°55′7.76″
459	424105,11	1279563,04	52°39′37.01″	38°55′6.76″
460	424117,64	1279552,94	52°39′37.41″	38°55′6.22″
461	424152,45	1279533,15	52°39′38.54″	38°55′5.18″
462	424171,13	1279526,99	52°39′39.15″	38°55′4.86″
463	424179,41	1279525,98	52°39′39.42″	38°55′4.81″
464	424182,89	1279522,58	52°39′39.53″	38°55′4.63″
465	424183,75	1279521,77	52°39′39.56″	38°55′4.59″
466	424202,78	1279504,08	52°39′40.18″	38°55′3.65″
467	424232,31	1279475,23	52°39′41.14″	38°55′2.12″
468	424253,38	1279462,96	52°39′41.82″	38°55′1.48″
469	424273,09	1279457,27	52°39′42.46″	38°55′1.18″
470	424290,15	1279451,65	52°39′43.01″	38°55′0.89″
471	424301,24	1279449,34	52°39′43.37″	38°55′0.77″
472	424304,22	1279449,07	52°39′43.47″	38°55′0.76″
473	424327,21	1279421,24	52°39′44.22″	38°54′59.28″
474	424343,81	1279397,85	52°39′44.76″	38°54′58.04″
475	424349,32	1279382,88	52°39′44.94″	38°54′57.25″
476	424356,68	1279369,59	52°39′45.18″	38°54′56.54″
477	424366,13	1279357,36	52°39′45.49″	38°54′55.9″
478	424375,10	1279348,38	52°39′45.78″	38°54′55.42″
479	424384,06	1279341,45	52°39′46.07″	38°54′55.06″
480	424386,90	1279339,41	52°39′46.17″	38°54′54.95″
481	424407,06	1279325,95	52°39′46.82″	38°54′54.24″
482	424433,21	1279305,75	52°39′47.67″	38°54′53.17″
483	424450,27	1279290,45	52°39′48.22″	38°54′52.36″
484	424472,87	1279278,93	52°39′48.96″	38°54′51.76″
485	424483,76	1279266,96	52°39′49.31″	38°54′51.12″
486	424495,89	1279259,48	52°39′49.71″	38°54′50.73″
487	424502,47	1279256,07	52°39′49.92″	38°54′50.55″

488	424512,50	1279251,78	52°39′50.25″	38°54′50.33″
489	424515,02	1279250,78	52°39′50.33″	38°54′50.27″
490	424550,40	1279237,87	52°39′51.47″	38°54′49.6″
491	424554,01	1279236,70	52°39′51.59″	38°54′49.54″
492	424580,95	1279229,13	52°39′52.46″	38°54′49.14″
493	424583,81	1279228,42	52°39′52.56″	38°54′49.1″
494	424601,25	1279224,61	52°39′53.12″	38°54′48.91″
495	424611,92	1279223,46	52°39′53.47″	38°54′48.85″
496	424626,94	1279226,14	52°39′53.95″	38°54′49″
497	424630,26	1279224,64	52°39′54.06″	38°54′48.92″
498	424646,04	1279210,17	52°39′54.57″	38°54′48.15″
499	424670,85	1279200,49	52°39′55.38″	38°54′47.65″
500	424678,71	1279198,14	52°39′55.63″	38°54′47.52″
501	424698,13	1279194,05	52°39′56.26″	38°54′47.31″
502	424715,57	1279187,40	52°39′56.83″	38°54′46.96″
503	424716,47	1279187,06	52°39′56.86″	38°54′46.95″
504	424734,42	1279180,60	52°39′57.44″	38°54′46.61″
505	424749,78	1279177,67	52°39′57.94″	38°54′46.46″
506	424765,32	1279177,19	52°39′58.44″	38°54′46.44″
507	424783,09	1279172,94	52°39′59.01″	38°54′46.22″
508	424784,38	1279172,65	52°39′59.06″	38°54′46.2″
509	424804,99	1279168,30	52°39′59.72″	38°54′45.98″
510	424809,18	1279167,60	52°39′59.86″	38°54′45.94″
511	424853,11	1279162,17	52°40′1.28″	38°54′45.67″
512	424928,21	1279149,70	52°40′3.71″	38°54′45.03″
513	424930,69	1279149,36	52°40′3.79″	38°54′45.01″
514	425003,67	1279140,99	52°40′6.16″	38°54′44.59″
515	425005,19	1279140,84	52°40′6.21″	38°54′44.58″
516	425045,91	1279137,42	52°40′7.52″	38°54′44.41″
517	425048,07	1279137,28	52°40′7.59″	38°54′44.4″
518	425063,42	1279136,66	52°40′8.09″	38°54′44.37″
519	425065,44	1279136,62	52°40′8.16″	38°54′44.37″
520	425073,30	1279138,36	52°40′8.41″	38°54′44.47″
521	425095,28	1279132,21	52°40′9.12″	38°54′44.15″
522	425112,31	1279132,11	52°40′9.67″	38°54′44.15″
523	425141,73	1279127,67	52°40′10.62″	38°54′43.92″
524	425168,98	1279119,50	52°40′11.51″	38°54′43.49″
525	425169,55	1279119,34	52°40′11.53″	38°54′43.49″
526	425195,96	1279111,77	52°40′12.38″	38°54′43.09″
527	425206,32	1279109,95	52°40′12.72″	38°54′43″
528	425227,62	1279108,49	52°40′13.41″	38°54′42.93″
529	425236,16	1279106,47	52°40′13.68″	38°54′42.82″
530	425259,27	1279099,78	52°40′14.43″	38°54′42.47″
531	425267,80	1279098,10	52°40′14.71″	38°54′42.39″

532	425293,71	1279095,30	52°40′15.55″	38°54′42.25″
533	425294,26	1279095,24	52°40′15.57″	38°54′42.24″
534	425308,97	1279093,82	52°40′16.04″	38°54′42.17″
535	425330,77	1279089,24	52°40′16.75″	38°54′41.94″
536	425347,59	1279084,70	52°40′17.29″	38°54′41.7″
537	425355,64	1279081,83	52°40′17.55″	38°54′41.55″
538	425377,17	1279073,48	52°40′18.25″	38°54′41.11″
539	425386,97	1279070,79	52°40′18.57″	38°54′40.97″
540	425402,11	1279068,25	52°40′19.06″	38°54′40.84″
541	425412,97	1279065,86	52°40′19.41″	38°54′40.72″
542	425427,78	1279060,83	52°40′19.89″	38°54′40.45″
543	425443,56	1279058,17	52°40′20.4″	38°54′40.32″
544	425456,79	1279058,09	52°40′20.83″	38°54′40.32″
545	425457,09	1279058,09	52°40′20.84″	38°54′40.32″
546	425475,66	1279063,88	52°40′21.44″	38°54′40.63″
547	425477,42	1279062,33	52°40′21.5″	38°54′40.55″
548	425501,98	1279050,56	52°40′22.29″	38°54′39.93″
549	425526,76	1279046,28	52°40′23.1″	38°54′39.71″
550	425546,69	1279042,34	52°40′23.74″	38°54′39.51″
551	425565,40	1279035,07	52°40′24.35″	38°54′39.13″
552	425579,52	1279024,64	52°40′24.81″	38°54′38.58″
553	425587,57	1279019,78	52°40′25.07″	38°54′38.32″
554	425597,60	1279014,96	52°40′25.39″	38°54′38.07″
555	425615,31	1279010,19	52°40′25.97″	38°54′37.82″
556	425628,30	1279009,16	52°40′26.39″	38°54′37.77″
557	425636,99	1279002,21	52°40′26.67″	38°54′37.4″
558	425648,06	1278995,80	52°40′27.03″	38°54′37.06″
559	425658,83	1278991,15	52°40′27.38″	38°54′36.82″
560	425660,66	1278990,61	52°40′27.44″	38°54′36.79″
561	425667,56	1278985,33	52°40′27.66″	38°54′36.51″
562	425681,34	1278977,58	52°40′28.11″	38°54′36.1″
563	425699,86	1278966,62	52°40′28.71″	38°54′35.53″
564	425720,06	1278959,93	52°40′29.37″	38°54′35.18″
565	425738,65	1278957,96	52°40′29.97″	38°54′35.08″
566	425747,20	1278956,15	52°40′30.24″	38°54′34.98″
567	425751,76	1278953,07	52°40′30.39″	38°54′34.82″
568	425760,43	1278948,39	52°40′30.67″	38°54′34.57″
569	425784,37	1278938,37	52°40′31.45″	38°54′34.05″
570	425796,34	1278931,43	52°40′31.84″	38°54′33.68″
571	425805,84	1278927,17	52°40′32.15″	38°54′33.46″
572	425820,63	1278922,32	52°40′32.63″	38°54′33.21″
573	425828,04	1278920,50	52°40′32.87″	38°54′33.11″
574	425841,26	1278918,31	52°40′33.29″	38°54′33″
575	425845,56	1278917,79	52°40′33.43″	38°54′32.97″

576	425869,94	1278915,90	52°40′34.22″	38°54′32.88″
577	425884,73	1278911,54	52°40′34.7″	38°54′32.65″
578	425891,33	1278906,99	52°40′34.92″	38°54′32.41″
579	425906,86	1278899,85	52°40′35.42″	38°54′32.04″
580	425921,13	1278896,06	52°40′35.88″	38°54′31.84″
581	425933,96	1278894,38	52°40′36.3″	38°54′31.76″
582	425941,89	1278895,01	52°40′36.55″	38°54′31.79″
583	425949,31	1278896,20	52°40′36.79″	38°54′31.86″
584	425950,65	1278896,30	52°40′36.84″	38°54′31.86″
585	425962,90	1278892,34	52°40′37.23″	38°54′31.66″
586	425990,21	1278883,40	52°40′38.12″	38°54′31.19″
587	426022,88	1278871,77	52°40′39.18″	38°54′30.58″
588	426024,55	1278871,21	52°40′39.23″	38°54′30.55″
589	426060,22	1278859,92	52°40′40.39″	38°54′29.96″
590	426089,06	1278848,29	52°40′41.32″	38°54′29.35″
591	426093,43	1278846,76	52°40′41.47″	38°54′29.27″
592	426115,09	1278840,28	52°40′42.17″	38°54′28.93″
593	426116,67	1278839,83	52°40′42.22″	38°54′28.91″
594	426153,65	1278830,08	52°40′43.42″	38°54′28.4″
595	426157,49	1278829,23	52°40′43.54″	38°54′28.36″
596	426178,20	1278825,48	52°40′44.21″	38°54′28.16″
597	426194,14	1278822,30	52°40′44.73″	38°54′28″
598	426197,27	1278821,78	52°40′44.83″	38°54′27.97″
599	426213,66	1278819,57	52°40′45.36″	38°54′27.86″
600	426223,32	1278816,54	52°40′45.67″	38°54′27.7″
601	426232,02	1278814,64	52°40′45.96″	38°54′27.6″
602	426243,09	1278813,25	52°40′46.31″	38°54′27.53″
603	426261,93	1278809,18	52°40′46.92″	38°54′27.32″
604	426275,00	1278805,37	52°40′47.35″	38°54′27.12″
605	426275,60	1278805,19	52°40′47.37″	38°54′27.12″
606	426287,23	1278801,95	52°40′47.74″	38°54′26.95″
607	426289,98	1278801,27	52°40′47.83″	38°54′26.91″
608	426301,64	1278798,72	52°40′48.21″	38°54′26.78″
609	426307,40	1278795,94	52°40′48.4″	38°54′26.63″
610	426313,84	1278793,36	52°40′48.61″	38°54′26.5″
611	426323,87	1278790,13	52°40′48.93″	38°54′26.33″
612	426330,23	1278788,53	52°40′49.14″	38°54′26.25″
613	426337,40	1278787,22	52°40′49.37″	38°54′26.18″
614	426339,26	1278785,78	52°40′49.43″	38°54′26.1″
615	426364,03	1278775,70	52°40′50.23″	38°54′25.57″
616	426373,26	1278774,62	52°40′50.53″	38°54′25.52″
617	426398,88	1278771,33	52°40′51.36″	38°54′25.35″
618	426405,25	1278770,92	52°40′51.57″	38°54′25.33″
619	426405,75	1278770,92	52°40′51.58″	38°54′25.33″

620	426436,17	1278771,23	52°40′52.57″	38°54′25.36″
621	426458,36	1278769,32	52°40′53.29″	38°54′25.26″
622	426493,93	1278763,57	52°40′54.44″	38°54′24.97″
623	426528,25	1278753,19	52°40′55.55″	38°54′24.43″
624	426529,59	1278752,81	52°40′55.59″	38°54′24.41″
625	426571,32	1278741,45	52°40′56.95″	38°54′23.81″
626	426571,88	1278741,29	52°40′56.96″	38°54′23.81″
627	426611,51	1278731,00	52°40′58.25″	38°54′23.27″
628	426620,66	1278729,52	52°40′58.54″	38°54′23.2″
629	426644,66	1278727,87	52°40′59.32″	38°54′23.11″
630	426671,62	1278724,51	52°41′0.19″	38°54′22.94″
631	426702,10	1278717,08	52°41′1.18″	38°54′22.56″
632	426746,91	1278703,34	52°41′2.63″	38°54′21.84″
633	426754,30	1278701,67	52°41′2.87″	38°54′21.75″
634	426820,00	1278692,02	52°41′5″	38°54′21.26″
635	426823,77	1278691,61	52°41′5.12″	38°54′21.24″
636	426895,00	1278686,62	52°41′7.43″	38°54′21″
637	426920,87	1278683,79	52°41′8.26″	38°54′20.85″
638	426923,39	1278683,58	52°41′8.35″	38°54′20.84″
639	426958,56	1278681,52	52°41′9.48″	38°54′20.75″
640	426958,86	1278681,50	52°41′9.49″	38°54′20.74″
641	426996,88	1278679,50	52°41′10.72″	38°54′20.65″
642	427104,31	1278666,11	52°41′14.2″	38°54′19.97″
643	427105,77	1278665,95	52°41′14.25″	38°54′19.96″
644	427147,42	1278662,00	52°41′15.6″	38°54′19.77″
645	427150,98	1278661,79	52°41′15.71″	38°54′19.76″
646	427203,62	1278660,57	52°41′17.42″	38°54′19.71″
647	427263,86	1278656,62	52°41′19.37″	38°54′19.52″
648	427302,69	1278652,92	52°41′20.62″	38°54′19.33″
649	427358,59	1278642,82	52°41′22.43″	38°54′18.81″
650	427402,68	1278634,28	52°41′23.86″	38°54′18.37″
651	427408,64	1278633,50	52°41′24.05″	38°54′18.33″
652	427450,05	1278630,55	52°41′25.39″	38°54′18.19″
653	427514,58	1278622,89	52°41′27.48″	38°54′17.8″
654	427514,94	1278622,85	52°41′27.49″	38°54′17.8″
655	427567,61	1278616,99	52°41′29.2″	38°54′17.5″
656	427610,10	1278612,12	52°41′30.57″	38°54′17.25″
657	427610,50	1278612,07	52°41′30.59″	38°54′17.25″
658	427621,38	1278610,91	52°41′30.94″	38°54′17.19″
659	427627,27	1278608,35	52°41′31.13″	38°54′17.06″
660	427636,10	1278605,44	52°41′31.42″	38°54′16.91″
661	427650,78	1278602,09	52°41′31.89″	38°54′16.73″
662	427733,65	1278575,98	52°41′34.58″	38°54′15.37″
663	427806,45	1278545,82	52°41′36.94″	38°54′13.78″

664	427814,18	1278543,33	52°41′37.19″	38°54′13.65″
665	427866,89	1278530,98	52°41′38.9″	38°54′13.01″
666	427869,78	1278530,39	52°41′38.99″	38°54′12.98″
667	427925,29	1278520,79	52°41′40.79″	38°54′12.49″
668	427933,81	1278520,06	52°41′41.06″	38°54′12.45″
669	427935,07	1278520,08	52°41′41.1″	38°54′12.45″
670	427961,92	1278520,76	52°41′41.97″	38°54′12.5″
671	428015,05	1278516,15	52°41′43.69″	38°54′12.27″
672	428059,87	1278509,61	52°41′45.14″	38°54′11.94″
673	428063,18	1278509,23	52°41′45.25″	38°54′11.92″
674	428113,49	1278505,28	52°41′46.88″	38°54′11.72″
675	428143,24	1278502,22	52°41′47.84″	38°54′11.57″
676	428173,93	1278491,78	52°41′48.84″	38°54′11.02″
677	428181,94	1278489,78	52°41′49.1″	38°54′10.92″
678	428213,39	1278484,63	52°41′50.11″	38°54′10.65″
679	428300,40	1278456,53	52°41′52.94″	38°54′9.18″
680	428304,89	1278455,30	52°41′53.08″	38°54′9.12″
681	428428,82	1278427,71	52°41′57.09″	38°54′7.69″
682	428435,15	1278426,73	52°41′57.3″	38°54′7.64″
683	428477,28	1278422,88	52°41′58.66″	38°54′7.45″
684	428544,84	1278412,95	52°42′0.85″	38°54′6.94″
685	428558,33	1278409,12	52°42′1.29″	38°54′6.74″
686	428572,00	1278407,21	52°42′1.73″	38°54′6.64″
687	428574,63	1278407,28	52°42′1.82″	38°54′6.65″
688	428586,33	1278407,90	52°42′2.19″	38°54′6.68″
689	428604,45	1278405,91	52°42′2.78″	38°54′6.58″
690	428627,67	1278398,80	52°42′3.53″	38°54′6.21″
691	428642,32	1278396,60	52°42′4.01″	38°54′6.1″
692	428648,64	1278397,00	52°42′4.21″	38°54′6.12″
693	428661,78	1278398,67	52°42′4.64″	38°54′6.21″
694	428682,30	1278400,89	52°42′5.3″	38°54′6.34″
695	428682,30	1278450,89	52°42′5.29″	38°54′9″
696	428656,22	1278448,37	52°42′4.45″	38°54′8.86″
697	428642,32	1278446,60	52°42′4″	38°54′8.76″
698	428614,59	1278455,10	52°42′3.1″	38°54′9.2″
699	428587,75	1278458,04	52°42′2.23″	38°54′9.35″
700	428572,00	1278457,21	52°42′1.72″	38°54′9.3″
701	428555,36	1278461,94	52°42′1.18″	38°54′9.55″
702	428483,19	1278472,55	52°41′58.85″	38°54′10.09″
703	428439,69	1278476,52	52°41′57.44″	38°54′10.29″
704	428315,76	1278504,11	52°41′53.42″	38°54′11.72″
705	428225,18	1278533,36	52°41′50.49″	38°54′13.25″
706	428190,03	1278539,12	52°41′49.35″	38°54′13.55″
707	428153,98	1278551,38	52°41′48.18″	38°54′14.19″

708	428118,01	1278555,08	52°41′47.02″	38°54′14.37″
709	428067,10	1278559,08	52°41′45.37″	38°54′14.57″
710	428020,83	1278565,84	52°41′43.87″	38°54′14.92″
711	427963,45	1278570,81	52°41′42.01″	38°54′15.16″
712	427933,81	1278570,06	52°41′41.05″	38°54′15.12″
713	427878,30	1278579,66	52°41′39.26″	38°54′15.61″
714	427825,59	1278592,01	52°41′37.55″	38°54′16.25″
715	427750,77	1278623,01	52°41′35.12″	38°54′17.88″
716	427663,88	1278650,39	52°41′32.31″	38°54′19.31″
717	427647,23	1278654,19	52°41′31.77″	38°54′19.51″
718	427634,30	1278659,82	52°41′31.35″	38°54′19.8″
719	427615,79	1278661,79	52°41′30.75″	38°54′19.9″
720	427573,22	1278666,67	52°41′29.37″	38°54′20.15″
721	427520,47	1278672,54	52°41′27.66″	38°54′20.44″
722	427454,77	1278680,34	52°41′25.54″	38°54′20.84″
723	427412,19	1278683,37	52°41′24.16″	38°54′20.99″
724	427367,79	1278691,97	52°41′22.72″	38°54′21.43″
725	427309,51	1278702,50	52°41′20.83″	38°54′21.97″
726	427267,86	1278706,46	52°41′19.49″	38°54′22.17″
727	427205,84	1278710,53	52°41′17.48″	38°54′22.37″
728	427152,14	1278711,78	52°41′15.74″	38°54′22.42″
729	427110,49	1278715,73	52°41′14.39″	38°54′22.61″
730	427001,29	1278729,34	52°41′10.86″	38°54′23.3″
731	426961,48	1278731,43	52°41′9.57″	38°54′23.4″
732	426926,31	1278733,49	52°41′8.43″	38°54′23.5″
733	426899,47	1278736,43	52°41′7.56″	38°54′23.65″
734	426827,27	1278741,49	52°41′5.23″	38°54′23.9″
735	426761,57	1278751,14	52°41′3.1″	38°54′24.39″
736	426715,36	1278765,31	52°41′1.6″	38°54′25.13″
737	426680,67	1278773,77	52°41′0.48″	38°54′25.57″
738	426649,47	1278777,66	52°40′59.47″	38°54′25.77″
739	426624,08	1278779,40	52°40′58.65″	38°54′25.85″
740	426584,45	1278789,69	52°40′57.36″	38°54′26.39″
741	426542,72	1278801,05	52°40′56.01″	38°54′26.98″
742	426505,21	1278812,39	52°40′54.79″	38°54′27.57″
743	426464,50	1278818,98	52°40′53.48″	38°54′27.91″
744	426438,06	1278821,25	52°40′52.62″	38°54′28.02″
745	426405,25	1278820,92	52°40′51.56″	38°54′27.99″
746	426379,34	1278824,25	52°40′50.72″	38°54′28.16″
747	426369,82	1278825,36	52°40′50.41″	38°54′28.22″
748	426358,76	1278833,90	52°40′50.05″	38°54′28.67″
749	426348,19	1278836,08	52°40′49.71″	38°54′28.78″
750	426339,20	1278837,72	52°40′49.42″	38°54′28.87″
751	426329,17	1278840,95	52°40′49.09″	38°54′29.04″

752	426318,09	1278846,31	52°40′48.73″	38°54′29.32″
753	426300,65	1278850,12	52°40′48.17″	38°54′29.51″
754	426289,02	1278853,36	52°40′47.79″	38°54′29.68″
755	426274,23	1278857,68	52°40′47.31″	38°54′29.91″
756	426251,51	1278862,58	52°40′46.58″	38°54′30.16″
757	426238,29	1278864,25	52°40′46.15″	38°54′30.25″
758	426224,55	1278868,56	52°40′45.7″	38°54′30.47″
759	426203,93	1278871,33	52°40′45.04″	38°54′30.61″
760	426187,55	1278874,60	52°40′44.51″	38°54′30.78″
761	426166,40	1278878,43	52°40′43.82″	38°54′30.98″
762	426129,42	1278888,18	52°40′42.62″	38°54′31.49″
763	426107,76	1278894,66	52°40′41.92″	38°54′31.82″
764	426077,14	1278907,01	52°40′40.93″	38°54′32.47″
765	426039,64	1278918,88	52°40′39.71″	38°54′33.09″
766	426006,37	1278930,72	52°40′38.63″	38°54′33.71″
767	425978,38	1278939,88	52°40′37.73″	38°54′34.19″
768	425956,73	1278946,89	52°40′37.02″	38°54′34.56″
769	425943,49	1278945,91	52°40′36.6″	38°54′34.5″
770	425933,96	1278944,38	52°40′36.29″	38°54′34.42″
771	425919,69	1278948,17	52°40′35.83″	38°54′34.61″
772	425906,52	1278957,24	52°40′35.4″	38°54′35.09″
773	425879,05	1278965,34	52°40′34.51″	38°54′35.51″
774	425849,43	1278967,64	52°40′33.55″	38°54′35.63″
775	425836,21	1278969,83	52°40′33.12″	38°54′35.74″
776	425821,42	1278974,68	52°40′32.64″	38°54′35.99″
777	425806,66	1278983,24	52°40′32.16″	38°54′36.44″
778	425779,74	1278994,51	52°40′31.29″	38°54′37.04″
779	425767,09	1279003,05	52°40′30.88″	38°54′37.49″
780	425746,48	1279007,41	52°40′30.21″	38°54′37.71″
781	425725,32	1279009,65	52°40′29.53″	38°54′37.82″
782	425706,34	1279020,88	52°40′28.91″	38°54′38.42″
783	425692,10	1279028,90	52°40′28.45″	38°54′38.84″
784	425685,79	1279035,29	52°40′28.24″	38°54′39.18″
785	425673,11	1279039,07	52°40′27.83″	38°54′39.37″
786	425662,04	1279045,48	52°40′27.47″	38°54′39.71″
787	425654,15	1279054,00	52°40′27.22″	38°54′40.16″
788	425640,94	1279058,31	52°40′26.79″	38°54′40.39″
789	425619,26	1279060,03	52°40′26.09″	38°54′40.47″
790	425609,23	1279064,85	52°40′25.76″	38°54′40.73″
791	425589,74	1279079,25	52°40′25.13″	38°54′41.49″
792	425560,70	1279090,54	52°40′24.19″	38°54′42.08″
793	425535,86	1279095,45	52°40′23.38″	38°54′42.33″
794	425510,49	1279099,83	52°40′22.56″	38°54′42.56″
795	425494,17	1279114,22	52°40′22.03″	38°54′43.32″

796	425480,43	1279118,53	52°40′21.58″	38°54′43.54″
797	425467,72	1279115,43	52°40′21.17″	38°54′43.37″
798	425457,09	1279108,09	52°40′20.83″	38°54′42.98″
799	425443,86	1279108,17	52°40′20.4″	38°54′42.98″
800	425426,43	1279114,09	52°40′19.84″	38°54′43.29″
801	425411,63	1279117,35	52°40′19.36″	38°54′43.46″
802	425395,25	1279120,10	52°40′18.83″	38°54′43.6″
803	425373,07	1279128,70	52°40′18.11″	38°54′44.05″
804	425362,51	1279132,46	52°40′17.77″	38°54′44.25″
805	425342,43	1279137,88	52°40′17.12″	38°54′44.53″
806	425316,54	1279143,32	52°40′16.28″	38°54′44.81″
807	425299,08	1279145,01	52°40′15.71″	38°54′44.89″
808	425273,17	1279147,81	52°40′14.87″	38°54′45.03″
809	425248,87	1279154,84	52°40′14.09″	38°54′45.4″
810	425235,13	1279158,09	52°40′13.64″	38°54′45.57″
811	425209,74	1279159,83	52°40′12.82″	38°54′45.65″
812	425183,33	1279167,40	52°40′11.96″	38°54′46.05″
813	425152,69	1279176,58	52°40′10.97″	38°54′46.53″
814	425116,21	1279182,09	52°40′9.79″	38°54′46.81″
815	425095,57	1279182,21	52°40′9.12″	38°54′46.81″
816	425083,97	1279189,16	52°40′8.74″	38°54′47.17″
817	425075,52	1279191,32	52°40′8.47″	38°54′47.29″
818	425065,44	1279186,62	52°40′8.15″	38°54′47.03″
819	425050,09	1279187,24	52°40′7.65″	38°54′47.06″
820	425009,37	1279190,66	52°40′6.33″	38°54′47.23″
821	424936,39	1279199,03	52°40′3.97″	38°54′47.65″
822	424860,27	1279211,66	52°40′1.5″	38°54′48.3″
823	424815,32	1279217,22	52°40′0.05″	38°54′48.58″
824	424794,71	1279221,57	52°39′59.38″	38°54′48.81″
825	424771,98	1279227,00	52°39′58.64″	38°54′49.09″
826	424751,35	1279227,65	52°39′57.98″	38°54′49.12″
827	424733,40	1279234,11	52°39′57.39″	38°54′49.46″
828	424712,28	1279242,17	52°39′56.71″	38°54′49.88″
829	424689,02	1279247,07	52°39′55.96″	38°54′50.13″
830	424664,21	1279256,75	52°39′55.15″	38°54′50.64″
831	424659,50	1279266,30	52°39′55″	38°54′51.14″
832	424645,25	1279272,73	52°39′54.54″	38°54′51.48″
833	424635,75	1279277,02	52°39′54.23″	38°54′51.71″
834	424624,65	1279278,15	52°39′53.87″	38°54′51.76″
835	424611,92	1279273,46	52°39′53.46″	38°54′51.51″
836	424594,48	1279277,27	52°39′52.89″	38°54′51.71″
837	424567,54	1279284,84	52°39′52.02″	38°54′52.1″
838	424532,16	1279297,75	52°39′50.87″	38°54′52.78″
839	424522,13	1279302,04	52°39′50.55″	38°54′53″

840	424510,00	1279309,52	52°39′50.15″	38°54′53.4″
841	424504,25	1279321,20	52°39′49.97″	38°54′54.02″
842	424496,34	1279324,95	52°39′49.71″	38°54′54.21″
843	424483,65	1279327,67	52°39′49.3″	38°54′54.35″
844	424465,23	1279344,19	52°39′48.7″	38°54′55.23″
845	424436,26	1279366,58	52°39′47.76″	38°54′56.41″
846	424414,65	1279381,00	52°39′47.05″	38°54′57.17″
847	424405,69	1279387,93	52°39′46.76″	38°54′57.54″
848	424396,24	1279400,16	52°39′46.46″	38°54′58.18″
849	424388,43	1279421,37	52°39′46.2″	38°54′59.31″
850	424366,92	1279451,67	52°39′45.5″	38°55′0.91″
851	424337,49	1279487,30	52°39′44.54″	38°55′2.8″
852	424324,32	1279497,43	52°39′44.11″	38°55′3.34″
853	424305,81	1279499,13	52°39′43.51″	38°55′3.42″
854	424287,86	1279505,05	52°39′42.93″	38°55′3.73″
855	424267,25	1279511,00	52°39′42.26″	38°55′4.04″
856	424237,27	1279540,28	52°39′41.29″	38°55′5.59″
857	424217,79	1279558,39	52°39′40.65″	38°55′6.54″
858	424203,59	1279572,23	52°39′40.19″	38°55′7.28″
859	424190,90	1279574,95	52°39′39.78″	38°55′7.42″
860	424177,16	1279576,62	52°39′39.33″	38°55′7.5″
861	424142,35	1279596,41	52°39′38.2″	38°55′8.54″
862	424121,85	1279619,29	52°39′37.54″	38°55′9.75″
863	424101,30	1279634,23	52°39′36.87″	38°55′10.54″
864	424075,99	1279649,19	52°39′36.05″	38°55′11.33″
865	424038,09	1279683,29	52°39′34.81″	38°55′13.13″
866	424028,15	1279702,40	52°39′34.49″	38°55′14.15″
867	424020,28	1279713,56	52°39′34.23″	38°55′14.74″
868	424005,02	1279728,99	52°39′33.74″	38°55′15.55″
869	423987,57	1279730,16	52°39′33.17″	38°55′15.61″
870	423976,45	1279729,16	52°39′32.81″	38°55′15.55″
871	423966,42	1279732,93	52°39′32.49″	38°55′15.75″
872	423955,36	1279743,05	52°39′32.13″	38°55′16.28″
873	423944,87	1279758,46	52°39′31.78″	38°55′17.1″
874	423921,71	1279778,17	52°39′31.03″	38°55′18.14″
875	423906,48	1279798,37	52°39′30.53″	38°55′19.21″
876	423897,01	1279807,42	52°39′30.23″	38°55′19.69″
877	423883,28	1279811,74	52°39′29.78″	38°55′19.92″
878	423864,81	1279821,38	52°39′29.18″	38°55′20.42″
879	423842,19	1279842,68	52°39′28.45″	38°55′21.55″
880	423815,31	1279860,83	52°39′27.57″	38°55′22.51″
881	423805,03	1279871,23	52°39′27.24″	38°55′23.06″
882	423791,19	1279879,65	52°39′26.79″	38°55′23.5″
883	423761,77	1279912,25	52°39′25.83″	38°55′25.22″

884	423742,38	1279922,56	52°39′25.2″	38°55′25.77″
885	423700,93	1279956,17	52°39′23.85″	38°55′27.54″
886	423672,35	1279975,80	52°39′22.93″	38°55′28.58″
887	423666,84	1279983,24	52°39′22.75″	38°55′28.97″
888	423648,36	1279990,77	52°39′22.15″	38°55′29.36″
889	423621,64	1280012,24	52°39′21.28″	38°55′30.5″
890	423595,88	1280037,40	52°39′20.44″	38°55′31.83″
891	423583,86	1280041,19	52°39′20.05″	38°55′32.02″
892	423553,50	1280071,94	52°39′19.06″	38°55′33.65″
893	423551,71	1280081,21	52°39′19″	38°55′34.14″
894	423537,85	1280086,86	52°39′18.55″	38°55′34.44″
895	423524,93	1280094,35	52°39′18.13″	38°55′34.83″
896	423508,44	1280122,24	52°39′17.59″	38°55′36.31″
897	423477,09	1280142,81	52°39′16.58″	38°55′37.4″
898	423444,94	1280183,76	52°39′15.53″	38°55′39.56″
899	423401,78	1280241,45	52°39′14.12″	38°55′42.62″
900	423372,34	1280271,28	52°39′13.16″	38°55′44.2″
901	423344,79	1280307,57	52°39′12.26″	38°55′46.12″
902	423321,79	1280331,79	52°39′11.51″	38°55′47.4″
903	423285,87	1280361,66	52°39′10.35″	38°55′48.97″
904	423273,87	1280368,22	52°39′9.96″	38°55′49.32″
905	423259,20	1280391,46	52°39′9.48″	38°55′50.55″
906	423231,60	1280418,49	52°39′8.58″	38°55′51.98″
907	423202,12	1280442,76	52°39′7.62″	38°55′53.26″
908	423180,93	1280460,49	52°39′6.93″	38°55′54.2″
909	423168,99	1280475,38	52°39′6.54″	38°55′54.99″
910	423144,07	1280488,51	52°39′5.73″	38°55′55.68″
911	423124,72	1280504,38	52°39′5.1″	38°55′56.51″
912	423102,62	1280523,04	52°39′4.39″	38°55′57.5″
913	423075,91	1280546,36	52°39′3.52″	38°55′58.73″
914	423057,50	1280564,07	52°39′2.92″	38°55′59.67″
915	423033,54	1280582,75	52°39′2.14″	38°56′0.65″
916	422987,49	1280621,01	52°39′0.64″	38°56′2.67″
917	422964,43	1280635,98	52°38′59.89″	38°56′3.46″
918	422955,19	1280638,81	52°38′59.59″	38°56′3.61″
919	422940,46	1280652,80	52°38′59.11″	38°56′4.35″
920	422911,02	1280683,55	52°38′58.15″	38°56′5.97″
921	422888,99	1280714,25	52°38′57.44″	38°56′7.6″
922	422852,11	1280739,49	52°38′56.24″	38°56′8.93″
923	422813,40	1280767,52	52°38′54.98″	38°56′10.41″
924	422760,00	1280816,01	52°38′53.24″	38°56′12.97″
925	422687,24	1280878,53	52°38′50.88″	38°56′16.27″
926	422651,34	1280913,02	52°38′49.71″	38°56′18.09″
927	422615,43	1280944,74	52°38′48.54″	38°56′19.77″

928	422582,25	1280969,95	52°38′47.46″	38°56′21.1″
929	422538,04	1281007,28	52°38′46.02″	38°56′23.07″
930	422477,24	1281057,67	52°38′44.05″	38°56′25.73″
931	422414,59	1281108,08	52°38′42.01″	38°56′28.39″
932	422335,36	1281172,49	52°38′39.43″	38°56′31.78″
933	422292,07	1281208,88	52°38′38.02″	38°56′33.71″
934	422255,23	1281240,60	52°38′36.83″	38°56′35.38″
935	422202,80	1281295,57	52°38′35.12″	38°56′38.29″
936	422172,39	1281319,85	52°38′34.13″	38°56′39.57″
937	422123,61	1281366,46	52°38′32.54″	38°56′42.03″
938	422081,25	1281402,85	52°38′31.16″	38°56′43.95″
939	422055,46	1281426,17	52°38′30.32″	38°56′45.18″
940	422036,14	1281444,81	52°38′29.7″	38°56′46.17″
941	422002,05	1281471,88	52°38′28.59″	38°56′47.59″
942	421985,45	1281483,10	52°38′28.05″	38°56′48.18″
943	421961,54	1281510,11	52°38′27.27″	38°56′49.61″
944	421934,83	1281531,58	52°38′26.4″	38°56′50.75″
945	421906,30	1281560,47	52°38′25.47″	38°56′52.27″
946	421897,18	1281581,83	52°38′25.17″	38°56′53.4″
947	421877,90	1281608,81	52°38′24.54″	38°56′54.83″
948	421848,48	1281641,41	52°38′23.58″	38°56′56.56″
949	421808,84	1281669,44	52°38′22.3″	38°56′58.03″
950	421780,31	1281698,34	52°38′21.37″	38°56′59.56″
951	421754,51	1281717,95	52°38′20.53″	38°57′0.59″
952	421741,71	1281743,96	52°38′20.11″	38°57′1.97″
953	421718,78	1281778,37	52°38′19.36″	38°57′3.79″
954	421701,32	1281798,86	52°38′18.79″	38°57′4.88″
955	421689,39	1281816,53	52°38′18.4″	38°57′5.81″
956	421643,46	1281875,16	52°38′16.9″	38°57′8.92″
957	421593,88	1281941,23	52°38′15.29″	38°57′12.41″
958	421572,72	1281962,66	52°38′14.6″	38°57′13.54″
959	421554,38	1281991,49	52°38′14″	38°57′15.07″
960	421528,69	1282028,70	52°38′13.16″	38°57′17.04″
961	421492,86	1282073,38	52°38′11.99″	38°57′19.4″
962	421458,86	1282115,27	52°38′10.88″	38°57′21.62″
963	421440,42	1282128,35	52°38′10.28″	38°57′22.31″
964	421398,03	1282161,03	52°38′8.9″	38°57′24.03″
965	421354,78	1282202,98	52°38′7.49″	38°57′26.25″
966	421326,23	1282228,17	52°38′6.57″	38°57′27.58″
967	421286,61	1282258,98	52°38′5.28″	38°57′29.2″
968	421255,25	1282279,56	52°38′4.26″	38°57′30.28″
969	421246,08	1282293,51	52°38′3.96″	38°57′31.02″
970	421252,63	1282303,65	52°38′4.17″	38°57′31.56″
971	421261,90	1282305,44	52°38′4.47″	38°57′31.66″

972	421268,47	1282319,29	52°38′4.68″	38°57′32.4″
973	421260,25	1282336,94	52°38′4.41″	38°57′33.34″
974	421240,91	1282352,81	52°38′3.78″	38°57′34.17″
975	421209,48	1282362,27	52°38′2.76″	38°57′34.67″
976	421174,39	1282378,24	52°38′1.62″	38°57′35.5″
977	421143,06	1282402,51	52°38′0.6″	38°57′36.78″
978	421113,62	1282433,26	52°37′59.64″	38°57′38.41″
979	421059,30	1282482,69	52°37′57.88″	38°57′41.02″
980	421044,54	1282491,12	52°37′57.4″	38°57′41.46″
981	421026,04	1282494,94	52°37′56.8″	38°57′41.66″
982	421013,08	1282495,03	52°37′56.38″	38°57′41.66″
983	420989,06	1282504,44	52°37′55.6″	38°57′42.15″
984	420963,22	1282517,57	52°37′54.76″	38°57′42.84″
985	420950,37	1282536,17	52°37′54.34″	38°57′43.82″
986	420935,83	1282578,87	52°37′53.86″	38°57′46.09″
987	420922,11	1282606,74	52°37′53.41″	38°57′47.56″
988	420902,77	1282623,53	52°37′52.78″	38°57′48.45″
989	420855,74	1282654,39	52°37′51.25″	38°57′50.07″
990	420793,95	1282694,61	52°37′49.25″	38°57′52.19″
991	420732,14	1282731,12	52°37′47.24″	38°57′54.11″
992	420690,64	1282758,24	52°37′45.89″	38°57′55.54″
993	420664,74	1282763,03	52°37′45.05″	38°57′55.78″
994	420638,93	1282780,79	52°37′44.21″	38°57′56.72″
995	420600,14	1282797,71	52°37′42.95″	38°57′57.6″
996	420539,19	1282824,03	52°37′40.98″	38°57′58.98″
997	420498,57	1282844,66	52°37′39.66″	38°58′0.06″
998	420456,98	1282856,97	52°37′38.31″	38°58′0.7″
999	420420,91	1282864,61	52°37′37.14″	38°58′1.09″
1000	420361,65	1282864,99	52°37′35.22″	38°58′1.09″
1001	420270,00	1282869,28	52°37′32.26″	38°58′1.29″
1002	420190,31	1282862,38	52°37′29.68″	38°58′0.89″
1003	420147,69	1282858,95	52°37′28.3″	38°58′0.7″
1004	420105,04	1282851,81	52°37′26.93″	38°58′0.3″
1005	420065,14	1282834,83	52°37′25.64″	38°57′59.38″
1006	420021,67	1282815,90	52°37′24.24″	38°57′58.36″
1007	419970,14	1282787,67	52°37′22.58″	38°57′56.84″
1008	419886,48	1282738,78	52°37′19.88″	38°57′54.22″
1009	419740,11	1282665,32	52°37′15.16″	38°57′50.26″
1010	419628,40	1282610,75	52°37′11.56″	38°57′47.32″
1011	419543,39	1282567,20	52°37′8.82″	38°57′44.97″
1012	419484,39	1282529,70	52°37′6.92″	38°57′42.96″
1013	419432,28	1282492,86	52°37′5.24″	38°57′40.98″
1014	419418,40	1282494,12	52°37′4.79″	38°57′41.05″
1015	419401,82	1282508,11	52°37′4.25″	38°57′41.78″

1016	419392,57	1282510,95	52°37′3.95″	38°57′41.93″
1017	419387,94	1282510,98	52°37′3.8″	38°57′41.93″
1018	419382,24	1282502,43	52°37′3.62″	38°57′41.47″
1019	419374,12	1282476,05	52°37′3.36″	38°57′40.07″
1020	419381,72	1282458,31	52°37′3.61″	38°57′39.13″
1021	419373,43	1282445,08	52°37′3.35″	38°57′38.42″
1022	419311,02	1282374,63	52°37′1.34″	38°57′34.66″
1023	419264,52	1282341,61	52°36′59.85″	38°57′32.89″
1024	419199,80	1282302,41	52°36′57.76″	38°57′30.78″
1025	419177,99	1282274,56	52°36′57.06″	38°57′29.29″
1026	419097,10	1282196,60	52°36′54.46″	38°57′25.12″
1027	418988,96	1282068,56	52°36′50.99″	38°57′18.28″
1028	418919,85	1281972,22	52°36′48.77″	38°57′13.13″
1029	418822,25	1281813,77	52°36′45.65″	38°57′4.68″
1030	418769,96	1281732,33	52°36′43.98″	38°57′0.33″
1031	418675,25	1281553,29	52°36′40.95″	38°56′50.78″
1032	418618,25	1281436,35	52°36′39.13″	38°56′44.55″
1033	418598,94	1281391,36	52°36′38.51″	38°56′42.15″
1034	418574,60	1281314,67	52°36′37.74″	38°56′38.07″
1035	418525,88	1281186,02	52°36′36.19″	38°56′31.22″
1036	418496,73	1281138,17	52°36′35.26″	38°56′28.66″
1037	418492,07	1281074,48	52°36′35.12″	38°56′25.28″
1038	418477,07	1280919,54	52°36′34.67″	38°56′17.04″
1039	418456,37	1280752,24	52°36′34.03″	38°56′8.14″
1040	418445,59	1280545,02	52°36′33.73″	38°55′57.13″
1041	418429,95	1280394,83	52°36′33.25″	38°55′49.14″
1042	418413,98	1280254,14	52°36′32.76″	38°55′41.66″
1043	418382,14	1280100,78	52°36′31.76″	38°55′33.5″
1044	418357,50	1280010,47	52°36′30.98″	38°55′28.69″
1045	418338,51	1279966,74	52°36′30.38″	38°55′26.36″
1046	418304,31	1279896,71	52°36′29.28″	38°55′22.63″
1047	418272,64	1279837,13	52°36′28.27″	38°55′19.45″
1048	418225,30	1279756,76	52°36′26.76″	38°55′15.16″
1049	418175,99	1279698,38	52°36′25.17″	38°55′12.05″
1050	418104,28	1279631,40	52°36′22.87″	38°55′8.46″
1051	418083,84	1279613,29	52°36′22.21″	38°55′7.5″
1052	418053,20	1279600,53	52°36′21.22″	38°55′6.81″
1053	418030,95	1279596,04	52°36′20.5″	38°55′6.56″
1054	417993,90	1279595,35	52°36′19.3″	38°55′6.51″
1055	417935,57	1279597,57	52°36′17.41″	38°55′6.61″
1056	417872,58	1279594,27	52°36′15.38″	38°55′6.42″
1057	417812,39	1279594,66	52°36′13.43″	38°55′6.42″
1058	417752,18	1279592,27	52°36′11.48″	38°55′6.27″
1059	417724,37	1279587,81	52°36′10.58″	38°55′6.03″

1060	417707,67	1279583,29	52°36′10.04″	38°55′5.78″
1061	417681,74	1279582,53	52°36′9.21″	38°55′5.73″
1062	417653,00	1279578,08	52°36′8.28″	38°55′5.49″
1063	417630,79	1279580,08	52°36′7.56″	38°55′5.59″
1064	417586,30	1279574,81	52°36′6.12″	38°55′5.29″
1065	417527,93	1279570,55	52°36′4.23″	38°55′5.05″
1066	417488,09	1279566,17	52°36′2.94″	38°55′4.8″
1067	417461,23	1279565,42	52°36′2.08″	38°55′4.75″
1068	417440,84	1279562,77	52°36′1.42″	38°55′4.61″
1069	417425,08	1279561,02	52°36′0.91″	38°55′4.51″
1070	417344,97	1279543,13	52°35′58.32″	38°55′3.53″
1071	417287,51	1279535,14	52°35′56.46″	38°55′3.09″
1072	417179,12	1279529,32	52°35′52.96″	38°55′2.74″
1073	417093,02	1279532,61	52°35′50.17″	38°55′2.89″
1074	417064,36	1279541,12	52°35′49.24″	38°55′3.33″
1075	417053,35	1279557,86	52°35′48.88″	38°55′4.22″
1076	417038,64	1279574,61	52°35′48.4″	38°55′5.11″
1077	417011,85	1279585,89	52°35′47.53″	38°55′5.7″
1078	416979,52	1279599,05	52°35′46.49″	38°55′6.39″
1079	416948,98	1279602,94	52°35′45.5″	38°55′6.58″
1080	416923,10	1279611,43	52°35′44.66″	38°55′7.02″
1081	416904,61	1279616,17	52°35′44.06″	38°55′7.27″
1082	416893,51	1279619,02	52°35′43.7″	38°55′7.42″
1083	416859,28	1279624,78	52°35′42.59″	38°55′7.71″
1084	416845,39	1279623,94	52°35′42.14″	38°55′7.66″
1085	416822,28	1279631,48	52°35′41.39″	38°55′8.06″
1086	416767,63	1279629,96	52°35′39.62″	38°55′7.96″
1087	416702,75	1279620,17	52°35′37.53″	38°55′7.42″
1088	416643,44	1279612,19	52°35′35.61″	38°55′6.98″
1089	416582,23	1279598,67	52°35′33.63″	38°55′6.24″
1090	416545,14	1279590,56	52°35′32.43″	38°55′5.79″
1091	416471,93	1279580,81	52°35′30.07″	38°55′5.25″
1092	416432,94	1279566,23	52°35′28.81″	38°55′4.47″
1093	416411,54	1279549,69	52°35′28.12″	38°55′3.58″
1094	416390,17	1279537,78	52°35′27.43″	38°55′2.94″
1095	416357,70	1279527,79	52°35′26.38″	38°55′2.4″
1096	416338,23	1279523,28	52°35′25.75″	38°55′2.15″
1097	416291,79	1279501,33	52°35′24.26″	38°55′0.97″
1098	416217,48	1279463,81	52°35′21.86″	38°54′58.96″
1099	416145,05	1279431,84	52°35′19.52″	38°54′57.24″
1100	416072,63	1279400,79	52°35′17.19″	38°54′55.56″
1101	415968,62	1279352,34	52°35′13.83″	38°54′52.96″
1102	415882,26	1279312,11	52°35′11.04″	38°54′50.79″
1103	415784,77	1279270,10	52°35′7.9″	38°54′48.53″

1104	415702,12	1279232,63	52°35′5.23″	38°54′46.51″
1105	415634,37	1279208,04	52°35′3.05″	38°54′45.19″
1106	415537,83	1279169,73	52°34′59.93″	38°54′43.12″
1107	415470,09	1279146,98	52°34′57.74″	38°54′41.89″
1108	415303,04	1279086,87	52°34′52.35″	38°54′38.65″
1109	415218,59	1279058,68	52°34′49.62″	38°54′37.12″
1110	415154,55	1279034,98	52°34′47.56″	38°54′35.85″
1111	415135,99	1279027,69	52°34′46.96″	38°54′35.45″
1112	415086,81	1279012,24	52°34′45.37″	38°54′34.62″
1113	414996,79	1278980,37	52°34′42.46″	38°54′32.9″
1114	414917,89	1278949,36	52°34′39.92″	38°54′31.22″
1115	414884,47	1278934,75	52°34′38.84″	38°54′30.44″
1116	414825,05	1278910,10	52°34′36.92″	38°54′29.11″
1117	414787,89	1278889,95	52°34′35.72″	38°54′28.03″
1118	414734,96	1278867,12	52°34′34.01″	38°54′26.8″
1119	414693,17	1278847,93	52°34′32.67″	38°54′25.77″
1120	414640,26	1278826,95	52°34′30.96″	38°54′24.64″
1121	414598,51	1278813,31	52°34′29.61″	38°54′23.9″
1122	414571,57	1278800,51	52°34′28.74″	38°54′23.21″
1123	414547,45	1278792,32	52°34′27.96″	38°54′22.77″
1124	414509,40	1278778,66	52°34′26.73″	38°54′22.03″
1125	414432,36	1278750,41	52°34′24.25″	38°54′20.51″
1126	414364,61	1278724,89	52°34′22.06″	38°54′19.13″
1127	414318,22	1278711,28	52°34′20.56″	38°54′18.4″
1128	414264,42	1278696,79	52°34′18.82″	38°54′17.61″
1129	414229,19	1278689,59	52°34′17.69″	38°54′17.22″
1130	414184,64	1278674,12	52°34′16.25″	38°54′16.38″
1131	414146,60	1278662,31	52°34′15.02″	38°54′15.74″
1132	414113,21	1278653,25	52°34′13.94″	38°54′15.25″
1133	414085,38	1278644,16	52°34′13.04″	38°54′14.76″
1134	414060,34	1278639,68	52°34′12.23″	38°54′14.51″
1135	414044,56	1278632,37	52°34′11.72″	38°54′14.12″
1136	414028,79	1278628,76	52°34′11.21″	38°54′13.92″
1137	413966,61	1278605,98	52°34′9.21″	38°54′12.7″
1138	413894,19	1278574,93	52°34′6.87″	38°54′11.02″
1139	413813,42	1278542,08	52°34′4.26″	38°54′9.26″
1140	413709,45	1278500,11	52°34′0.91″	38°54′7″
1141	413633,36	1278473,72	52°33′58.45″	38°54′5.57″
1142	413556,35	1278449,18	52°33′55.96″	38°54′4.24″
1143	413533,14	1278440,98	52°33′55.22″	38°54′3.8″
1144	413515,53	1278438,31	52°33′54.65″	38°54′3.65″
1145	413482,14	1278429,25	52°33′53.57″	38°54′3.16″
1146	413414,05	1278411,55	52°33′51.37″	38°54′2.2″
1147	413306,76	1278393,21	52°33′47.9″	38°54′1.2″

1148	413165,01	1278359,86	52°33′43.32″	38°53′59.38″
1149	413058,46	1278335,45	52°33′39.88″	38°53′58.05″
1150	412933,50	1278310,45	52°33′35.84″	38°53′56.69″
1151	412840,26	1278301,38	52°33′32.83″	38°53′56.18″
1152	412764,92	1278294,90	52°33′30.39″	38°53′55.81″
1153	412678,68	1278287,73	52°33′27.6″	38°53′55.41″
1154	412527,05	1278252,75	52°33′22.7″	38°53′53.5″
1155	412435,51	1278235,37	52°33′19.74″	38°53′52.55″
1156	412319,33	1278208,64	52°33′15.99″	38°53′51.1″
1157	412245,23	1278201,32	52°33′13.6″	38°53′50.69″
1158	412211,04	1278198,01	52°33′12.49″	38°53′50.5″
1159	412184,98	1278195,84	52°33′11.65″	38°53′50.38″
1160	412169,41	1278197,29	52°33′11.14″	38°53′50.45″
1161	412150,95	1278202,71	52°33′10.54″	38°53′50.73″
1162	412125,61	1278204,52	52°33′9.72″	38°53′50.82″
1163	412057,92	1278203,44	52°33′7.54″	38°53′50.74″
1164	412024,25	1278203,44	52°33′6.45″	38°53′50.73″
1165	411983,39	1278203,81	52°33′5.12″	38°53′50.74″
1166	411822,43	1278175,86	52°32′59.92″	38°53′49.21″
1167	411726,55	1278146,84	52°32′56.83″	38°53′47.64″
1168	411674,22	1278125,94	52°32′55.14″	38°53′46.51″
1169	411567,97	1278076,49	52°32′51.71″	38°53′43.86″
1170	411482,51	1278031,15	52°32′48.95″	38°53′41.42″
1171	411415,07	1277995,96	52°32′46.78″	38°53′39.54″
1172	411322,01	1277956,75	52°32′43.77″	38°53′37.43″
1173	411266,24	1277940,63	52°32′41.97″	38°53′36.56″
1174	411174,66	1277918,19	52°32′39.01″	38°53′35.34″
1175	411093,12	1277898,83	52°32′36.38″	38°53′34.29″
1176	410824,28	1277907,65	52°32′27.68″	38°53′34.67″
1177	410739,81	1277917,68	52°32′24.95″	38°53′35.18″
1178	410696,83	1277916,74	52°32′23.56″	38°53′35.12″
1179	410653,33	1277920,71	52°32′22.15″	38°53′35.31″
1180	410628,36	1277927,35	52°32′21.34″	38°53′35.66″
1181	410597,85	1277934,95	52°32′20.35″	38°53′36.05″
1182	410578,40	1277934,14	52°32′19.72″	38°53′36″
1183	410545,06	1277934,35	52°32′18.64″	38°53′36.01″
1184	410520,97	1277932,64	52°32′17.86″	38°53′35.91″
1185	410506,16	1277933,66	52°32′17.38″	38°53′35.96″
1186	410477,45	1277932,91	52°32′16.46″	38°53′35.91″
1187	410437,65	1277936,86	52°32′15.17″	38°53′36.11″
1188	410385,78	1277934,40	52°32′13.49″	38°53′35.96″
1189	410359,87	1277938,26	52°32′12.65″	38°53′36.16″
1190	410332,10	1277939,36	52°32′11.75″	38°53′36.21″
1191	410284,88	1277940,58	52°32′10.22″	38°53′36.26″

1192	410237,65	1277940,87	52°32′8.7″	38°53′36.26″
1193	410187,66	1277943,95	52°32′7.08″	38°53′36.41″
1194	410115,49	1277954,59	52°32′4.74″	38°53′36.95″
1195	410056,25	1277957,73	52°32′2.83″	38°53′37.1″
1196	410013,68	1277963,55	52°32′1.45″	38°53′37.39″
1197	409973,89	1277968,42	52°32′0.16″	38°53′37.64″
1198	409943,41	1277980,65	52°31′59.17″	38°53′38.28″
1199	409916,63	1277993,78	52°31′58.3″	38°53′38.97″
1200	409874,08	1278001,45	52°31′56.92″	38°53′39.36″
1201	409849,06	1277997,90	52°31′56.12″	38°53′39.17″
1202	409822,21	1277998,99	52°31′55.25″	38°53′39.22″
1203	409798,13	1277999,14	52°31′54.47″	38°53′39.22″
1204	409786,15	1278009,40	52°31′54.08″	38°53′39.76″
1205	409770,55	1278032,65	52°31′53.57″	38°53′40.99″
1206	409760,52	1278057,71	52°31′53.24″	38°53′42.31″
1207	409741,18	1278074,50	52°31′52.61″	38°53′43.2″
1208	409731,12	1278094,93	52°31′52.28″	38°53′44.28″
1209	409703,48	1278119,18	52°31′51.38″	38°53′45.56″
1210	409686,95	1278140,58	52°31′50.84″	38°53′46.69″
1211	409656,55	1278167,63	52°31′49.86″	38°53′48.11″
1212	409614,99	1278185,48	52°31′48.51″	38°53′49.05″
1213	409569,70	1278199,65	52°31′47.04″	38°53′49.78″
1214	409544,69	1278198,87	52°31′46.23″	38°53′49.74″
1215	409515,03	1278193,50	52°31′45.27″	38°53′49.44″
1216	409503,87	1278186,16	52°31′44.91″	38°53′49.05″
1217	409511,21	1278175,00	52°31′45.15″	38°53′48.46″
1218	409544,48	1278164,61	52°31′46.23″	38°53′47.92″
1219	409561,05	1278147,84	52°31′46.77″	38°53′47.03″
1220	409574,89	1278140,35	52°31′47.22″	38°53′46.64″
1221	409596,07	1278120,77	52°31′47.91″	38°53′45.61″
1222	409598,79	1278111,49	52°31′48″	38°53′45.12″
1223	409604,25	1278094,79	52°31′48.18″	38°53′44.23″
1224	409598,56	1278074,45	52°31′48″	38°53′43.15″
1225	409580,02	1278069,93	52°31′47.4″	38°53′42.91″
1226	409543,97	1278082,20	52°31′46.23″	38°53′43.55″
1227	409516,26	1278093,48	52°31′45.33″	38°53′44.14″
1228	409472,82	1278107,64	52°31′43.92″	38°53′44.87″
1229	409427,58	1278129,22	52°31′42.46″	38°53′46.01″
1230	409386,02	1278147,99	52°31′41.11″	38°53′46.99″
1231	409338,00	1278169,59	52°31′39.55″	38°53′48.12″
1232	409286,26	1278188,43	52°31′37.87″	38°53′49.1″
1233	409239,14	1278206,31	52°31′36.35″	38°53′50.04″
1234	409178,18	1278231,69	52°31′34.37″	38°53′51.37″
1235	409119,05	1278255,21	52°31′32.45″	38°53′52.59″

1236	409068,28	1278280,52	52°31′30.8″	38°53′53.92″
1237	409016,54	1278301,21	52°31′29.13″	38°53′55″
1238	408962,96	1278322,84	52°31′27.39″	38°53′56.13″
1239	408911,27	1278349,09	52°31′25.71″	38°53′57.51″
1240	408847,56	1278380,04	52°31′23.64″	38°53′59.13″
1241	408756,17	1278427,83	52°31′20.68″	38°54′1.64″
1242	408712,80	1278452,18	52°31′19.27″	38°54′2.92″
1243	408666,64	1278475,61	52°31′17.77″	38°54′4.15″
1244	408636,20	1278495,25	52°31′16.79″	38°54′5.18″
1245	408594,63	1278512,17	52°31′15.44″	38°54′6.06″
1246	408558,69	1278541,10	52°31′14.27″	38°54′7.59″
1247	408501,57	1278587,76	52°31′12.41″	38°54′10.04″
1248	408456,41	1278624,15	52°31′10.95″	38°54′11.96″
1249	408428,75	1278642,84	52°31′10.05″	38°54′12.94″
1250	408396,49	1278668,05	52°31′9″	38°54′14.27″
1251	408366,14	1278701,57	52°31′8.01″	38°54′16.04″
1252	408337,56	1278723,05	52°31′7.08″	38°54′17.17″
1253	408294,22	1278752,95	52°31′5.67″	38°54′18.74″
1254	408244,36	1278777,33	52°31′4.06″	38°54′20.02″
1255	408205,58	1278796,09	52°31′2.8″	38°54′21″
1256	408179,74	1278810,14	52°31′1.96″	38°54′21.74″
1257	408168,56	1278810,81	52°31′1.6″	38°54′21.77″
1258	408147,97	1278817,82	52°31′0.93″	38°54′22.13″
1259	408119,52	1278837,57	52°31′0.01″	38°54′23.17″
1260	408095,29	1278856,24	52°30′59.22″	38°54′24.16″
1261	408072,10	1278871,73	52°30′58.47″	38°54′24.97″
1262	408024,12	1278899,54	52°30′56.91″	38°54′26.43″
1263	408000,36	1278909,21	52°30′56.14″	38°54′26.93″
1264	407982,45	1278922,55	52°30′55.56″	38°54′27.64″
1265	407964,02	1278936,42	52°30′54.96″	38°54′28.37″
1266	407943,43	1278944,49	52°30′54.29″	38°54′28.79″
1267	407923,34	1278947,79	52°30′53.64″	38°54′28.96″
1268	407907,98	1278945,77	52°30′53.14″	38°54′28.84″
1269	407894,78	1278950,61	52°30′52.71″	38°54′29.1″
1270	407881,63	1278962,86	52°30′52.29″	38°54′29.74″
1271	407858,48	1278984,70	52°30′51.53″	38°54′30.89″
1272	407828,97	1279004,99	52°30′50.58″	38°54′31.96″
1273	407791,03	1279030,62	52°30′49.34″	38°54′33.31″
1274	407763,13	1279054,08	52°30′48.44″	38°54′34.54″
1275	407751,59	1279071,08	52°30′48.06″	38°54′35.44″
1276	407738,49	1279092,86	52°30′47.63″	38°54′36.59″
1277	407723,82	1279116,77	52°30′47.15″	38°54′37.85″
1278	407709,69	1279142,25	52°30′46.69″	38°54′39.2″
1279	407696,53	1279152,92	52°30′46.26″	38°54′39.76″

1280	407673,32	1279164,70	52°30′45.51″	38°54′40.38″
1281	407654,89	1279180,16	52°30′44.91″	38°54′41.19″
1282	407647,59	1279198,20	52°30′44.67″	38°54′42.15″
1283	407642,43	1279218,87	52°30′44.5″	38°54′43.24″
1284	407626,29	1279261,83	52°30′43.97″	38°54′45.52″
1285	407595,90	1279311,23	52°30′42.98″	38°54′48.13″
1286	407571,75	1279343,13	52°30′42.19″	38°54′49.81″
1287	407544,88	1279361,82	52°30′41.32″	38°54′50.79″
1288	407512,71	1279379,48	52°30′40.27″	38°54′51.72″
1289	407495,81	1279385,40	52°30′39.72″	38°54′52.03″
1290	407483,19	1279397,65	52°30′39.31″	38°54′52.67″
1291	407461,67	1279404,80	52°30′38.62″	38°54′53.04″
1292	407442,26	1279410,47	52°30′37.99″	38°54′53.34″
1293	407430,28	1279419,81	52°30′37.6″	38°54′53.83″
1294	407406,23	1279425,51	52°30′36.82″	38°54′54.13″
1295	407384,05	1279432,13	52°30′36.1″	38°54′54.47″
1296	407373,00	1279443,31	52°30′35.74″	38°54′55.06″
1297	407360,09	1279450,80	52°30′35.32″	38°54′55.45″
1298	407331,42	1279458,38	52°30′34.39″	38°54′55.84″
1299	407313,90	1279470,53	52°30′33.82″	38°54′56.48″
1300	407283,45	1279488,31	52°30′32.83″	38°54′57.42″
1301	407253,88	1279498,68	52°30′31.88″	38°54′57.96″
1302	407213,32	1279527,64	52°30′30.56″	38°54′59.48″
1303	407171,84	1279559,38	52°30′29.21″	38°55′1.15″
1304	407145,14	1279585,47	52°30′28.34″	38°55′2.52″
1305	407106,47	1279620,90	52°30′27.08″	38°55′4.39″
1306	407064,95	1279646,16	52°30′25.73″	38°55′5.72″
1307	407000,36	1279684,53	52°30′23.64″	38°55′7.73″
1308	406973,61	1279702,29	52°30′22.77″	38°55′8.66″
1309	406943,16	1279719,14	52°30′21.78″	38°55′9.55″
1310	406922,84	1279728,53	52°30′21.12″	38°55′10.04″
1311	406902,53	1279737,91	52°30′20.46″	38°55′10.53″
1312	406873,03	1279759,40	52°30′19.5″	38°55′11.66″
1313	406852,76	1279776,19	52°30′18.84″	38°55′12.54″
1314	406800,13	1279801,52	52°30′17.14″	38°55′13.87″
1315	406763,24	1279826,75	52°30′15.94″	38°55′15.19″
1316	406736,49	1279844,51	52°30′15.07″	38°55′16.13″
1317	406706,05	1279864,14	52°30′14.08″	38°55′17.16″
1318	406683,90	1279876,32	52°30′13.36″	38°55′17.8″
1319	406661,78	1279893,12	52°30′12.64″	38°55′18.68″
1320	406610,99	1279915,66	52°30′11″	38°55′19.86″
1321	406586,12	1279938,04	52°30′10.19″	38°55′21.04″
1322	406566,79	1279957,61	52°30′9.56″	38°55′22.07″
1323	406540,05	1279975,36	52°30′8.69″	38°55′23″

1324	406527,18	1279991,19	52°30′8.27″	38°55′23.83″
1325	406496,72	1280008,04	52°30′7.28″	38°55′24.72″
1326	406457,14	1280046,26	52°30′5.99″	38°55′26.73″
1327	406428,57	1280068,66	52°30′5.06″	38°55′27.91″
1328	406387,09	1280099,47	52°30′3.72″	38°55′29.53″
1329	406342,82	1280130,30	52°30′2.28″	38°55′31.15″
1330	406290,26	1280165,82	52°30′0.57″	38°55′33.02″
1331	406265,41	1280190,98	52°29′59.76″	38°55′34.34″
1332	406239,58	1280207,80	52°29′58.92″	38°55′35.22″
1333	406220,23	1280223,67	52°29′58.29″	38°55′36.06″
1334	406195,35	1280243,27	52°29′57.49″	38°55′37.09″
1335	406172,33	1280263,78	52°29′56.74″	38°55′38.17″
1336	406132,70	1280295,51	52°29′55.45″	38°55′39.84″
1337	406112,48	1280319,71	52°29′54.79″	38°55′41.12″
1338	406083,87	1280335,63	52°29′53.86″	38°55′41.95″
1339	406063,60	1280353,35	52°29′53.2″	38°55′42.88″
1340	406047,04	1280370,12	52°29′52.66″	38°55′43.77″
1341	406014,73	1280387,92	52°29′51.61″	38°55′44.7″
1342	405972,31	1280415,96	52°29′50.24″	38°55′46.17″
1343	405943,75	1280441,14	52°29′49.31″	38°55′47.5″
1344	405929,01	1280453,27	52°29′48.83″	38°55′48.13″
1345	405910,55	1280463,57	52°29′48.23″	38°55′48.67″
1346	405892,07	1280469,24	52°29′47.63″	38°55′48.97″
1347	405862,53	1280485,16	52°29′46.67″	38°55′49.8″
1348	405810,90	1280521,60	52°29′44.99″	38°55′51.72″
1349	405775,87	1280548,67	52°29′43.85″	38°55′53.14″
1350	405705,76	1280591,70	52°29′41.58″	38°55′55.4″
1351	405652,27	1280627,22	52°29′39.84″	38°55′57.26″
1352	405612,57	1280647,84	52°29′38.55″	38°55′58.34″
1353	405569,17	1280667,55	52°29′37.14″	38°55′59.37″
1354	405569,18	1280669,40	52°29′37.14″	38°55′59.47″
1355	405547,05	1280684,36	52°29′36.42″	38°56′0.26″
1356	405527,65	1280691,88	52°29′35.79″	38°56′0.65″
1357	405508,27	1280704,04	52°29′35.17″	38°56′1.29″
1358	405485,21	1280718,08	52°29′34.42″	38°56′2.02″
1359	405458,40	1280726,57	52°29′33.55″	38°56′2.47″
1360	405429,81	1280745,27	52°29′32.62″	38°56′3.45″
1361	405415,96	1280750,91	52°29′32.17″	38°56′3.74″
1362	405389,16	1280761,27	52°29′31.3″	38°56′4.28″
1363	405366,07	1280770,67	52°29′30.55″	38°56′4.77″
1364	405322,67	1280791,31	52°29′29.14″	38°56′5.85″
1365	405282,10	1280820,27	52°29′27.83″	38°56′7.37″
1366	405259,90	1280824,11	52°29′27.11″	38°56′7.57″
1367	405238,68	1280837,20	52°29′26.42″	38°56′8.26″

1368	405219,26	1280841,03	52°29′25.79″	38°56′8.45″
1369	405169,40	1280864,48	52°29′24.17″	38°56′9.68″
1370	405129,66	1280878,62	52°29′22.88″	38°56′10.42″
1371	405089,06	1280902,02	52°29′21.56″	38°56′11.64″
1372	405038,24	1280919,93	52°29′19.92″	38°56′12.57″
1373	404975,42	1280944,39	52°29′17.88″	38°56′13.85″
1374	404932,00	1280961,33	52°29′16.47″	38°56′14.73″
1375	404899,68	1280976,35	52°29′15.42″	38°56′15.52″
1376	404857,16	1280990,50	52°29′14.04″	38°56′16.25″
1377	404808,21	1281011,17	52°29′12.46″	38°56′17.33″
1378	404759,27	1281033,70	52°29′10.87″	38°56′18.51″
1379	404697,37	1281058,16	52°29′8.86″	38°56′19.79″
1380	404636,40	1281082,61	52°29′6.88″	38°56′21.06″
1381	404610,55	1281094,81	52°29′6.04″	38°56′21.7″
1382	404588,39	1281106,06	52°29′5.33″	38°56′22.29″
1383	404566,21	1281112,68	52°29′4.61″	38°56′22.63″
1384	404531,13	1281131,41	52°29′3.47″	38°56′23.61″
1385	404452,82	1281167,20	52°29′0.93″	38°56′25.48″
1386	404420,48	1281179,44	52°28′59.88″	38°56′26.12″
1387	404398,36	1281196,25	52°28′59.16″	38°56′27″
1388	404380,81	1281203,77	52°28′58.59″	38°56′27.4″
1389	404353,09	1281214,13	52°28′57.69″	38°56′27.94″
1390	404304,17	1281239,44	52°28′56.1″	38°56′29.26″
1391	404244,23	1281280,56	52°28′54.16″	38°56′31.42″
1392	404181,53	1281322,62	52°28′52.12″	38°56′33.63″
1393	404118,79	1281360,98	52°28′50.08″	38°56′35.64″
1394	404063,43	1281393,74	52°28′48.28″	38°56′37.35″
1395	404022,83	1281416,22	52°28′46.97″	38°56′38.53″
1396	403926,89	1281475,16	52°28′43.85″	38°56′41.62″
1397	403861,37	1281513,54	52°28′41.72″	38°56′43.63″
1398	403818,00	1281537,89	52°28′40.31″	38°56′44.91″
1399	403787,51	1281548,27	52°28′39.33″	38°56′45.45″
1400	403750,62	1281573,50	52°28′38.13″	38°56′46.77″
1401	403702,65	1281602,51	52°28′36.57″	38°56′48.29″
1402	403657,42	1281625,94	52°28′35.1″	38°56′49.52″
1403	403621,43	1281646,54	52°28′33.93″	38°56′50.6″
1404	403588,16	1281656,93	52°28′32.85″	38°56′51.14″
1405	403556,75	1281669,17	52°28′31.83″	38°56′51.78″
1406	403536,45	1281681,33	52°28′31.18″	38°56′52.41″
1407	403525,44	1281697,15	52°28′30.82″	38°56′53.25″
1408	403512,51	1281703,71	52°28′30.4″	38°56′53.59″
1409	403503,33	1281716,73	52°28′30.1″	38°56′54.28″
1410	403492,32	1281732,54	52°28′29.74″	38°56′55.11″
1411	403453,61	1281762,42	52°28′28.48″	38°56′56.68″

1412	403430,51	1281769,97	52°28′27.73″	38°56′57.07″
1413	403402,82	1281784,96	52°28′26.83″	38°56′57.86″
1414	403384,40	1281801,75	52°28′26.23″	38°56′58.74″
1415	403351,15	1281815,84	52°28′25.15″	38°56′59.48″
1416	403321,58	1281826,22	52°28′24.19″	38°57′0.02″
1417	403289,17	1281826,42	52°28′23.15″	38°57′0.02″
1418	403270,60	1281818,20	52°28′22.55″	38°56′59.57″
1419	403244,69	1281822,07	52°28′21.71″	38°56′59.77″
1420	403211,39	1281826,90	52°28′20.63″	38°57′0.01″
1421	403182,74	1281836,34	52°28′19.7″	38°57′0.5″
1422	403129,13	1281852,42	52°28′17.96″	38°57′1.34″
1423	403072,71	1281864,81	52°28′16.13″	38°57′1.98″
1424	403013,47	1281867,96	52°28′14.22″	38°57′2.12″
1425	402944,00	1281866,54	52°28′11.97″	38°57′2.02″
1426	402902,32	1281864,95	52°28′10.62″	38°57′1.92″
1427	402809,66	1281856,27	52°28′7.63″	38°57′1.43″
1428	402748,49	1281848,32	52°28′5.65″	38°57′0.99″
1429	402729,94	1281843,80	52°28′5.05″	38°57′0.75″
1430	402656,74	1281836,85	52°28′2.68″	38°57′0.35″
1431	402615,98	1281834,33	52°28′1.37″	38°57′0.2″
1432	402558,52	1281827,28	52°27′59.51″	38°56′59.81″
1433	402506,62	1281821,12	52°27′57.83″	38°56′59.47″
1434	402449,15	1281813,14	52°27′55.97″	38°56′59.03″
1435	402422,23	1281803,13	52°27′55.1″	38°56′58.49″
1436	402404,63	1281801,38	52°27′54.54″	38°56′58.39″
1437	402366,62	1281795,14	52°27′53.31″	38°56′58.04″
1438	402311,90	1281782,52	52°27′51.54″	38°56′57.36″
1439	402246,05	1281766,26	52°27′49.41″	38°56′56.47″
1440	402196,91	1281757,30	52°27′47.82″	38°56′55.98″
1441	402148,66	1281741,86	52°27′46.27″	38°56′55.15″
1442	402084,67	1281726,52	52°27′44.2″	38°56′54.31″
1443	402024,39	1281713,00	52°27′42.25″	38°56′53.58″
1444	401953,89	1281694,00	52°27′39.98″	38°56′52.55″
1445	401872,27	1281674,13	52°27′37.34″	38°56′51.47″
1446	401842,55	1281660,43	52°27′36.38″	38°56′50.73″
1447	401779,46	1281640,45	52°27′34.34″	38°56′49.65″
1448	401699,66	1281615,02	52°27′31.77″	38°56′48.28″
1449	401623,56	1281588,64	52°27′29.31″	38°56′46.85″
1450	401556,71	1281562,20	52°27′27.15″	38°56′45.43″
1451	401515,86	1281544,86	52°27′25.84″	38°56′44.5″
1452	401423,04	1281510,25	52°27′22.84″	38°56′42.63″
1453	401330,18	1281470,08	52°27′19.84″	38°56′40.48″
1454	401260,55	1281441,81	52°27′17.6″	38°56′38.96″
1455	401196,45	1281408,87	52°27′15.53″	38°56′37.19″

1456	401131,44	1281379,64	52°27′13.43″	38°56′35.62″
1457	401067,36	1281350,41	52°27′11.37″	38°56′34.05″
1458	401008,87	1281327,62	52°27′9.48″	38°56′32.82″
1459	400984,76	1281322,22	52°27′8.7″	38°56′32.53″
1460	400958,76	1281311,27	52°27′7.86″	38°56′31.94″
1461	400922,57	1281298,53	52°27′6.69″	38°56′31.25″
1462	400879,83	1281275,64	52°27′5.32″	38°56′30.03″
1463	400848,23	1281257,32	52°27′4.3″	38°56′29.05″
1464	400820,37	1281245,46	52°27′3.4″	38°56′28.41″
1465	400782,24	1281219,76	52°27′2.17″	38°56′27.04″
1466	400747,81	1281193,12	52°27′1.06″	38°56′25.61″
1467	400723,65	1281180,31	52°27′0.28″	38°56′24.93″
1468	400705,03	1281163,76	52°26′59.68″	38°56′24.05″
1469	400653,91	1281133,52	52°26′58.04″	38°56′22.43″
1470	400593,52	1281103,33	52°26′56.09″	38°56′20.81″
1471	400524,75	1281063,94	52°26′53.87″	38°56′18.7″
1472	400477,37	1281039,24	52°26′52.34″	38°56′17.38″
1473	400417,89	1281006,27	52°26′50.43″	38°56′15.61″
1474	400392,80	1280992,53	52°26′49.62″	38°56′14.87″
1475	400330,61	1280968,85	52°26′47.61″	38°56′13.6″
1476	400290,67	1280950,57	52°26′46.32″	38°56′12.62″
1477	400243,25	1280919,38	52°26′44.79″	38°56′10.95″
1478	400193,09	1280894,69	52°26′43.18″	38°56′9.63″
1479	400138,26	1280864,48	52°26′41.41″	38°56′8.01″
1480	400088,12	1280842,56	52°26′39.79″	38°56′6.83″
1481	400062,08	1280826,06	52°26′38.95″	38°56′5.95″
1482	399995,20	1280793,14	52°26′36.79″	38°56′4.19″
1483	399946,95	1280776,77	52°26′35.24″	38°56′3.3″
1484	399900,52	1280757,61	52°26′33.74″	38°56′2.27″
1485	399863,35	1280736,54	52°26′32.54″	38°56′1.15″
1486	399843,80	1280720,92	52°26′31.91″	38°56′0.31″
1487	399810,35	1280702,61	52°26′30.83″	38°55′59.33″
1488	399771,36	1280687,11	52°26′29.57″	38°55′58.5″
1489	399746,27	1280673,38	52°26′28.77″	38°55′57.76″
1490	399726,73	1280658,68	52°26′28.14″	38°55′56.98″
1491	399698,97	1280662,56	52°26′27.24″	38°55′57.18″
1492	399663,75	1280657,22	52°26′26.1″	38°55′56.88″
1493	399618,31	1280647,32	52°26′24.63″	38°55′56.34″
1494	399569,11	1280627,26	52°26′23.04″	38°55′55.26″
1495	399539,35	1280607,99	52°26′22.08″	38°55′54.23″
1496	399500,15	1280559,16	52°26′20.83″	38°55′51.64″
1497	399447,15	1280524,30	52°26′19.12″	38°55′49.77″
1498	399408,96	1280489,35	52°26′17.89″	38°55′47.91″
1499	399383,81	1280466,35	52°26′17.08″	38°55′46.69″

1500	399348,47	1280442,50	52°26′15.94″	38°55′45.41″
1501	399322,47	1280430,62	52°26′15.1″	38°55′44.77″
1502	399304,86	1280427,95	52°26′14.53″	38°55′44.63″
1503	399295,54	1280418,75	52°26′14.24″	38°55′44.14″
1504	399277,96	1280421,64	52°26′13.67″	38°55′44.28″
1505	399244,56	1280411,66	52°26′12.59″	38°55′43.75″
1506	399221,32	1280396,99	52°26′11.84″	38°55′42.96″
1507	399185,01	1280365,73	52°26′10.67″	38°55′41.3″
1508	399146,86	1280336,33	52°26′9.44″	38°55′39.73″
1509	399128,19	1280312,37	52°26′8.84″	38°55′38.45″
1510	399135,51	1280298,43	52°26′9.08″	38°55′37.72″
1511	399131,75	1280289,20	52°26′8.96″	38°55′37.23″
1512	399108,46	1280267,12	52°26′8.21″	38°55′36.05″
1513	399027,53	1280210,21	52°26′5.61″	38°55′33.01″
1514	398978,27	1280180,88	52°26′4.02″	38°55′31.44″
1515	398941,98	1280153,33	52°26′2.85″	38°55′29.97″
1516	398896,43	1280125,83	52°26′1.38″	38°55′28.5″
1517	398828,56	1280082,73	52°25′59.19″	38°55′26.2″
1518	398787,63	1280053,35	52°25′57.88″	38°55′24.63″
1519	398739,30	1280025,87	52°25′56.32″	38°55′23.16″
1520	398685,39	1279993,79	52°25′54.58″	38°55′21.45″
1521	398655,65	1279977,31	52°25′53.62″	38°55′20.56″
1522	398617,52	1279951,62	52°25′52.39″	38°55′19.19″
1523	398589,65	1279936,05	52°25′51.49″	38°55′18.36″
1524	398550,59	1279910,37	52°25′50.24″	38°55′16.99″
1525	398524,53	1279890,15	52°25′49.4″	38°55′15.91″
1526	398485,50	1279867,25	52°25′48.14″	38°55′14.69″
1527	398440,86	1279837,89	52°25′46.7″	38°55′13.12″
1528	398421,36	1279829,68	52°25′46.07″	38°55′12.68″
1529	398384,27	1279820,65	52°25′44.87″	38°55′12.19″
1530	398352,69	1279806,03	52°25′43.85″	38°55′11.4″
1531	398318,32	1279789,58	52°25′42.74″	38°55′10.52″
1532	398293,21	1279773,06	52°25′41.94″	38°55′9.64″
1533	398270,82	1279746,35	52°25′41.22″	38°55′8.22″
1534	398231,74	1279716,96	52°25′39.96″	38°55′6.65″
1535	398208,52	1279705,99	52°25′39.21″	38°55′6.06″
1536	398162,06	1279679,42	52°25′37.71″	38°55′4.64″
1537	398109,96	1279641,78	52°25′36.03″	38°55′2.63″
1538	398044,88	1279601,44	52°25′33.94″	38°55′0.48″
1539	397997,44	1279566,55	52°25′32.41″	38°54′58.62″
1540	397947,15	1279521,48	52°25′30.79″	38°54′56.21″
1541	397909,01	1279493,94	52°25′29.56″	38°54′54.75″
1542	397876,48	1279475,62	52°25′28.51″	38°54′53.77″
1543	397855,07	1279457,24	52°25′27.82″	38°54′52.79″

1544	397833,71	1279447,18	52°25′27.13″	38°54′52.25″
1545	397818,80	1279433,38	52°25′26.65″	38°54′51.51″
1546	397804,85	1279424,21	52°25′26.2″	38°54′51.02″
1547	397784,47	1279422,49	52°25′25.55″	38°54′50.92″
1548	397756,65	1279417,10	52°25′24.65″	38°54′50.63″
1549	397735,24	1279398,72	52°25′23.96″	38°54′49.65″
1550	397711,89	1279367,38	52°25′23.21″	38°54′47.99″
1551	397692,23	1279333,24	52°25′22.58″	38°54′46.17″
1552	397667,15	1279320,43	52°25′21.77″	38°54′45.49″
1553	397644,80	1279301,12	52°25′21.05″	38°54′44.46″
1554	397609,43	1279271,71	52°25′19.91″	38°54′42.89″
1555	397598,19	1279251,40	52°25′19.55″	38°54′41.81″
1556	397582,27	1279222,79	52°25′19.04″	38°54′40.29″
1557	397566,37	1279198,82	52°25′18.53″	38°54′39.02″
1558	397542,14	1279173,04	52°25′17.75″	38°54′37.65″
1559	397512,39	1279154,70	52°25′16.79″	38°54′36.67″
1560	397486,39	1279143,75	52°25′15.96″	38°54′36.08″
1561	397464,07	1279128,15	52°25′15.24″	38°54′35.25″
1562	397441,73	1279109,77	52°25′14.52″	38°54′34.27″
1563	397410,11	1279088,67	52°25′13.5″	38°54′33.14″
1564	397376,63	1279065,72	52°25′12.42″	38°54′31.92″
1565	397348,74	1279049,23	52°25′11.52″	38°54′31.04″
1566	397337,59	1279042,82	52°25′11.16″	38°54′30.69″
1567	397322,75	1279039,20	52°25′10.68″	38°54′30.5″
1568	397244,67	1278992,46	52°25′8.16″	38°54′28″
1569	397199,17	1278973,30	52°25′6.7″	38°54′26.97″
1570	397146,25	1278951,40	52°25′4.99″	38°54′25.8″
1571	397113,73	1278934,94	52°25′3.94″	38°54′24.92″
1572	397086,82	1278924,92	52°25′3.07″	38°54′24.38″
1573	397042,27	1278910,38	52°25′1.63″	38°54′23.6″
1574	396985,68	1278893,14	52°24′59.8″	38°54′22.67″
1575	396934,66	1278879,57	52°24′58.16″	38°54′21.93″
1576	396930,02	1278878,67	52°24′58.01″	38°54′21.88″
1577	396901,28	1278872,37	52°24′57.08″	38°54′21.54″
1578	396855,88	1278869,87	52°24′55.61″	38°54′21.39″
1579	396829,04	1278871,89	52°24′54.74″	38°54′21.49″
1580	396789,29	1278883,25	52°24′53.45″	38°54′22.08″
1581	396756,96	1278896,42	52°24′52.4″	38°54′22.77″
1582	396726,28	1278916,12	52°24′51.41″	38°54′23.8″
1583	396708,84	1278938,55	52°24′50.84″	38°54′24.98″
1584	396681,44	1278959,09	52°24′49.95″	38°54′26.06″
1585	396601,13	1279023,82	52°24′47.34″	38°54′29.46″
1586	396568,94	1279034,16	52°24′46.3″	38°54′30″
1587	396513,39	1279048,17	52°24′44.5″	38°54′30.72″

1588	396354,41	1279108,11	52°24′39.34″	38°54′33.84″
1589	396202,51	1279166,40	52°24′34.42″	38°54′36.88″
1590	396095,92	1279182,44	52°24′30.96″	38°54′37.69″
1591	395941,79	1279191,81	52°24′25.98″	38°54′38.14″
1592	395872,08	1279174,47	52°24′23.72″	38°54′37.2″
1593	395796,57	1279146,61	52°24′21.29″	38°54′35.71″
1594	395731,52	1279126,67	52°24′19.19″	38°54′34.63″
1595	395648,50	1279100,65	52°24′16.51″	38°54′33.23″
1596	395580,92	1279079,47	52°24′14.32″	38°54′32.09″
1597	395482,78	1278992,98	52°24′11.16″	38°54′27.48″
1598	395378,47	1278909,05	52°24′7.81″	38°54′23.01″
1599	395345,29	1278875,25	52°24′6.74″	38°54′21.21″
1600	395303,42	1278840,30	52°24′5.39″	38°54′19.35″
1601	395259,68	1278803,51	52°24′3.98″	38°54′17.39″
1602	395230,85	1278781,45	52°24′3.05″	38°54′16.22″
1603	395207,62	1278767,69	52°24′2.31″	38°54′15.48″
1604	395173,26	1278750,29	52°24′1.2″	38°54′14.55″
1605	395112,08	1278740,45	52°23′59.22″	38°54′14.01″
1606	395012,90	1278725,28	52°23′56.01″	38°54′13.18″
1607	394925,81	1278716,52	52°23′53.2″	38°54′12.69″
1608	394855,42	1278716,00	52°23′50.92″	38°54′12.64″
1609	394774,84	1278712,75	52°23′48.31″	38°54′12.44″
1610	394725,78	1278717,67	52°23′46.73″	38°54′12.69″
1611	394641,56	1278726,48	52°23′44″	38°54′13.13″
1612	394587,90	1278734,20	52°23′42.26″	38°54′13.52″
1613	394550,00	1278747,38	52°23′41.03″	38°54′14.2″
1614	394529,53	1278752,08	52°23′40.37″	38°54′14.45″
1615	394491,56	1278757,05	52°23′39.14″	38°54′14.7″
1616	394461,16	1278758,08	52°23′38.16″	38°54′14.74″
1617	394425,09	1278764,77	52°23′36.99″	38°54′15.09″
1618	394384,42	1278779,82	52°23′35.67″	38°54′15.87″
1619	394363,14	1278782,72	52°23′34.98″	38°54′16.02″
1620	394332,58	1278782,89	52°23′33.99″	38°54′16.02″
1621	394308,52	1278785,81	52°23′33.22″	38°54′16.16″
1622	394287,26	1278791,49	52°23′32.53″	38°54′16.46″
1623	394271,58	1278802,69	52°23′32.02″	38°54′17.04″
1624	394250,31	1278807,44	52°23′31.33″	38°54′17.29″
1625	394230,87	1278810,33	52°23′30.7″	38°54′17.43″
1626	394209,57	1278808,60	52°23′30.01″	38°54′17.34″
1627	394200,29	1278806,80	52°23′29.71″	38°54′17.24″
1628	394176,24	1278811,57	52°23′28.93″	38°54′17.48″
1629	394148,50	1278817,29	52°23′28.03″	38°54′17.78″
1630	394113,35	1278824,89	52°23′26.89″	38°54′18.17″
1631	394086,53	1278830,61	52°23′26.02″	38°54′18.46″

1632	393995,91	1278855,20	52°23′23.09″	38°54′19.74″
1633	393923,80	1278875,99	52°23′20.75″	38°54′20.81″
1634	393875,71	1278886,45	52°23′19.19″	38°54′21.35″
1635	393798,04	1278908,20	52°23′16.68″	38°54′22.48″
1636	393725,87	1278918,80	52°23′14.34″	38°54′23.01″
1637	393692,60	1278930,10	52°23′13.26″	38°54′23.6″
1638	393664,01	1278950,64	52°23′12.33″	38°54′24.68″
1639	393637,31	1278977,65	52°23′11.46″	38°54′26.1″
1640	393604,99	1278994,50	52°23′10.42″	38°54′26.98″
1641	393584,68	1279004,80	52°23′9.76″	38°54′27.52″
1642	393569,01	1279017,86	52°23′9.25″	38°54′28.2″
1643	393564,52	1279041,96	52°23′9.1″	38°54′29.48″
1644	393566,45	1279055,84	52°23′9.16″	38°54′30.21″
1645	393560,95	1279066,98	52°23′8.98″	38°54′30.8″
1646	393538,82	1279081,93	52°23′8.26″	38°54′31.58″
1647	393488,86	1279091,48	52°23′6.64″	38°54′32.07″
1648	393439,85	1279103,79	52°23′5.05″	38°54′32.71″
1649	393384,36	1279116,15	52°23′3.25″	38°54′33.34″
1650	393309,38	1279122,14	52°23′0.83″	38°54′33.64″
1651	393209,33	1279115,30	52°22′57.59″	38°54′33.24″
1652	393178,74	1279109,92	52°22′56.6″	38°54′32.95″
1653	393145,37	1279104,56	52°22′55.53″	38°54′32.66″
1654	393101,80	1279096,47	52°22′54.12″	38°54′32.21″
1655	393055,44	1279086,55	52°22′52.62″	38°54′31.68″
1656	393008,15	1279075,71	52°22′51.09″	38°54′31.09″
1657	392955,29	1279062,12	52°22′49.38″	38°54′30.35″
1658	392922,80	1279048,42	52°22′48.34″	38°54′29.62″
1659	392875,46	1279029,24	52°22′46.81″	38°54′28.59″
1660	392854,08	1279015,47	52°22′46.12″	38°54′27.86″
1661	392836,42	1279004,46	52°22′45.55″	38°54′27.27″
1662	392809,41	1278977,76	52°22′44.68″	38°54′25.85″
1663	392788,90	1278952,88	52°22′44.02″	38°54′24.53″
1664	392762,81	1278926,17	52°22′43.18″	38°54′23.11″
1665	392734,88	1278900,40	52°22′42.28″	38°54′21.74″
1666	392694,02	1278880,26	52°22′40.97″	38°54′20.66″
1667	392672,65	1278868,34	52°22′40.28″	38°54′20.02″
1668	392633,60	1278840,79	52°22′39.02″	38°54′18.55″
1669	392566,67	1278795,79	52°22′36.86″	38°54′16.15″
1670	392486,79	1278753,65	52°22′34.29″	38°54′13.9″
1671	392413,39	1278711,47	52°22′31.92″	38°54′11.65″
1672	392369,71	1278685,80	52°22′30.51″	38°54′10.28″
1673	392315,83	1278656,47	52°22′28.77″	38°54′8.71″
1674	392262,89	1278628,99	52°22′27.07″	38°54′7.24″
1675	392245,83	1278620,99	52°22′26.51″	38°54′6.82″

1676	392173,79	1278577,35	52°22′24.19″	38°54′4.49″
1677	392155,17	1278568,71	52°22′23.59″	38°54′4.02″
1678	392140,23	1278567,03	52°22′23.11″	38°54′3.93″
1679	392120,21	1278548,16	52°22′22.46″	38°54′2.93″
1680	392092,89	1278536,44	52°22′21.58″	38°54′2.3″
1681	392032,53	1278506,22	52°22′19.64″	38°54′0.68″
1682	391961,95	1278471,44	52°22′17.36″	38°53′58.82″
1683	391872,86	1278438,61	52°22′14.48″	38°53′57.06″
1684	391807,93	1278420,46	52°22′12.39″	38°53′56.08″
1685	391762,48	1278407,76	52°22′10.92″	38°53′55.4″
1686	391711,14	1278398,58	52°22′9.26″	38°53′54.9″
1687	391672,21	1278392,33	52°22′8″	38°53′54.56″
1688	391646,22	1278383,21	52°22′7.16″	38°53′54.07″
1689	391604,48	1278371,41	52°22′5.81″	38°53′53.43″
1690	391570,18	1278364,20	52°22′4.7″	38°53′53.04″
1691	391517,38	1278361,73	52°22′3″	38°53′52.89″
1692	391471,95	1278352,73	52°22′1.53″	38°53′52.4″
1693	391455,29	1278353,75	52°22′0.99″	38°53′52.45″
1694	391454,43	1278364,87	52°22′0.96″	38°53′53.04″
1695	391447,00	1278361,20	52°22′0.72″	38°53′52.84″
1696	391424,71	1278351,15	52°22′0″	38°53′52.3″
1697	391407,11	1278350,32	52°21′59.43″	38°53′52.25″
1698	391392,33	1278355,96	52°21′58.95″	38°53′52.55″
1699	391359,92	1278356,15	52°21′57.9″	38°53′52.55″
1700	391336,73	1278349,80	52°21′57.15″	38°53′52.21″
1701	391294,98	1278337,07	52°21′55.81″	38°53′51.52″
1702	391249,61	1278338,26	52°21′54.34″	38°53′51.57″
1703	391215,56	1278335,44	52°21′53.24″	38°53′51.41″
1704	391170,15	1278329,22	52°21′51.77″	38°53′51.07″
1705	391130,26	1278317,41	52°21′50.48″	38°53′50.43″
1706	391105,21	1278308,30	52°21′49.67″	38°53′49.94″
1707	391084,80	1278301,93	52°21′49.01″	38°53′49.6″
1708	391055,07	1278285,43	52°21′48.05″	38°53′48.72″
1709	391018,79	1278256,93	52°21′46.89″	38°53′47.2″
1710	390983,39	1278220,09	52°21′45.75″	38°53′45.24″
1711	390949,81	1278177,69	52°21′44.67″	38°53′42.99″
1712	390926,44	1278140,78	52°21′43.92″	38°53′41.04″
1713	390907,78	1278115,88	52°21′43.32″	38°53′39.71″
1714	390883,56	1278091,02	52°21′42.54″	38°53′38.39″
1715	390857,53	1278072,64	52°21′41.7″	38°53′37.41″
1716	390840,73	1278051,44	52°21′41.16″	38°53′36.29″
1717	390815,48	1278008,06	52°21′40.35″	38°53′33.99″
1718	390790,24	1277965,61	52°21′39.55″	38°53′31.74″
1719	390772,41	1277924,96	52°21′38.98″	38°53′29.59″

1720	390756,27	1277856,53	52°21′38.47″	38°53′25.96″
1721	390742,99	1277801,04	52°21′38.05″	38°53′23.03″
1722	390734,47	1277769,60	52°21′37.78″	38°53′21.36″
1723	390715,71	1277727,11	52°21′37.18″	38°53′19.11″
1724	390697,85	1277680,91	52°21′36.61″	38°53′16.67″
1725	390668,85	1277629,22	52°21′35.68″	38°53′13.93″
1726	390648,22	1277585,81	52°21′35.02″	38°53′11.63″
1727	390629,43	1277538,69	52°21′34.42″	38°53′9.13″
1728	390620,83	1277492,44	52°21′34.15″	38°53′6.68″
1729	390609,43	1277441,57	52°21′33.79″	38°53′3.99″
1730	390588,73	1277385,20	52°21′33.13″	38°53′1.01″
1731	390557,72	1277306,66	52°21′32.14″	38°52′56.85″
1732	390540,80	1277262,31	52°21′31.6″	38°52′54.5″
1733	390521,01	1277202,23	52°21′30.97″	38°52′51.32″
1734	390516,21	1277172,62	52°21′30.82″	38°52′49.75″
1735	390503,93	1277130,09	52°21′30.43″	38°52′47.5″
1736	390485,01	1277061,67	52°21′29.83″	38°52′43.88″
1737	390469,85	1277000,64	52°21′29.35″	38°52′40.65″
1738	390459,36	1276948,84	52°21′29.02″	38°52′37.91″
1739	390447,10	1276910,02	52°21′28.63″	38°52′35.86″
1740	390437,61	1276869,33	52°21′28.33″	38°52′33.71″
1741	390434,66	1276840,63	52°21′28.24″	38°52′32.19″
1742	390430,60	1276778,61	52°21′28.12″	38°52′28.91″
1743	390424,81	1276737,90	52°21′27.94″	38°52′26.76″
1744	390426,42	1276695,29	52°21′28″	38°52′24.51″
1745	390427,15	1276661,02	52°21′28.03″	38°52′22.7″
1746	390422,28	1276619,38	52°21′27.88″	38°52′20.49″
1747	390416,50	1276580,52	52°21′27.7″	38°52′18.44″
1748	390412,35	1276501,83	52°21′27.58″	38°52′14.28″
1749	390409,24	1276443,50	52°21′27.49″	38°52′11.2″
1750	390408,09	1276405,54	52°21′27.46″	38°52′9.19″
1751	390401,26	1276344,46	52°21′27.25″	38°52′5.96″
1752	390387,82	1276262,12	52°21′26.83″	38°52′1.61″
1753	390376,30	1276190,88	52°21′26.47″	38°51′57.84″
1754	390371,41	1276145,53	52°21′26.32″	38°51′55.44″
1755	390355,26	1276074,32	52°21′25.81″	38°51′51.68″
1756	390338,28	1276019,78	52°21′25.27″	38°51′48.79″
1757	390322,27	1275972,64	52°21′24.76″	38°51′46.29″
1758	390296,84	1275916,36	52°21′23.94″	38°51′43.31″
1759	390269,71	1275853,51	52°21′23.08″	38°51′39.98″
1760	390245,43	1275809,17	52°21′22.3″	38°51′37.63″
1761	390217,45	1275764,84	52°21′21.4″	38°51′35.28″
1762	390170,88	1275703,55	52°21′19.9″	38°51′32.03″
1763	390135,38	1275663,18	52°21′18.76″	38°51′29.89″

1764	390070,99	1275565,41	52°21′16.7″	38°51′24.71″
1765	389994,68	1275472,40	52°21′14.24″	38°51′19.77″
1766	389970,10	1275429,87	52°21′13.45″	38°51′17.52″
1767	389947,70	1275390,15	52°21′12.74″	38°51′15.41″
1768	389925,35	1275361,08	52°21′12.02″	38°51′13.87″
1769	389922,97	1275347,66	52°21′11.94″	38°51′13.16″
1770	389915,04	1275334,27	52°21′11.69″	38°51′12.45″
1771	389901,54	1275318,12	52°21′11.25″	38°51′11.6″
1772	389883,81	1275286,71	52°21′10.69″	38°51′9.93″
1773	389835,74	1275210,19	52°21′9.14″	38°51′5.88″
1774	389821,71	1275178,76	52°21′8.7″	38°51′4.21″
1775	389784,37	1275111,33	52°21′7.5″	38°51′0.64″
1776	389741,47	1275042,06	52°21′6.12″	38°50′56.97″
1777	389688,32	1274960,81	52°21′4.42″	38°50′52.66″
1778	389649,15	1274898,01	52°21′3.16″	38°50′49.33″
1779	389625,87	1274869,41	52°21′2.41″	38°50′47.82″
1780	389561,72	1274811,35	52°21′0.34″	38°50′44.73″
1781	389527,17	1274748,53	52°20′59.24″	38°50′41.4″
1782	389482,42	1274680,20	52°20′57.8″	38°50′37.78″
1783	389436,63	1274585,95	52°20′56.33″	38°50′32.79″
1784	389413,29	1274543,45	52°20′55.59″	38°50′30.54″
1785	389403,97	1274530,53	52°20′55.29″	38°50′29.85″
1786	389391,89	1274522,25	52°20′54.9″	38°50′29.41″
1787	389382,50	1274493,58	52°20′54.6″	38°50′27.9″
1788	389360,18	1274470,53	52°20′53.88″	38°50′26.67″
1789	389362,88	1274453,85	52°20′53.97″	38°50′25.79″
1790	389362,81	1274437,18	52°20′53.97″	38°50′24.91″
1791	389335,71	1274383,59	52°20′53.1″	38°50′22.07″
1792	389308,56	1274316,11	52°20′52.23″	38°50′18.5″
1793	389279,55	1274248,64	52°20′51.31″	38°50′14.93″
1794	389260,76	1274187,60	52°20′50.71″	38°50′11.7″
1795	389244,75	1274128,40	52°20′50.2″	38°50′8.57″
1796	389233,41	1274076,60	52°20′49.84″	38°50′5.83″
1797	389233,29	1274048,81	52°20′49.84″	38°50′4.36″
1798	389227,43	1273980,31	52°20′49.66″	38°50′0.74″
1799	389229,99	1273932,15	52°20′49.75″	38°49′58.2″
1800	389239,97	1273885,80	52°20′50.08″	38°49′55.75″
1801	389262,83	1273819,95	52°20′50.83″	38°49′52.28″
1802	389276,58	1273787,48	52°20′51.28″	38°49′50.57″
1803	389310,58	1273728,06	52°20′52.39″	38°49′47.44″
1804	389363,90	1273638,92	52°20′54.13″	38°49′42.74″
1805	389395,20	1273598,04	52°20′55.15″	38°49′40.59″
1806	389458,29	1273520,89	52°20′57.2″	38°49′36.53″
1807	389544,04	1273436,24	52°20′59.99″	38°49′32.08″

1808	389611,40	1273381,31	52°21′2.18″	38°49′29.19″
1809	389684,31	1273325,42	52°21′4.54″	38°49′26.26″
1810	389763,69	1273268,58	52°21′7.12″	38°49′23.28″
1811	389834,81	1273224,74	52°21′9.43″	38°49′20.98″
1812	389921,63	1273174,35	52°21′12.24″	38°49′18.34″
1813	390009,42	1273132,28	52°21′15.09″	38°49′16.14″
1814	390065,78	1273104,25	52°21′16.92″	38°49′14.67″
1815	390123,09	1273080,85	52°21′18.78″	38°49′13.45″
1816	390207,25	1273055,47	52°21′21.5″	38°49′12.13″
1817	390302,51	1273027,27	52°21′24.59″	38°49′10.66″
1818	390572,64	1272964,02	52°21′33.34″	38°49′7.38″
1819	390692,00	1272941,27	52°21′37.2″	38°49′6.21″
1820	390805,81	1272921,31	52°21′40.89″	38°49′5.18″
1821	390952,07	1272907,70	52°21′45.62″	38°49′4.5″
1822	391039,10	1272903,61	52°21′48.44″	38°49′4.3″
1823	391169,68	1272906,73	52°21′52.66″	38°49′4.5″
1824	391238,24	1272913,84	52°21′54.88″	38°49′4.89″
1825	391308,68	1272926,49	52°21′57.16″	38°49′5.58″
1826	391393,97	1272948,34	52°21′59.91″	38°49′6.76″
1827	391505,27	1272986,74	52°22′3.51″	38°49′8.81″
1828	391590,58	1273011,36	52°22′6.26″	38°49′10.13″
1829	391649,90	1273024,06	52°22′8.18″	38°49′10.82″
1830	391714,79	1273039,52	52°22′10.28″	38°49′11.65″
1831	391772,23	1273043,89	52°22′12.13″	38°49′11.9″
1832	391861,12	1273041,65	52°22′15.01″	38°49′11.8″
1833	391899,97	1273032,21	52°22′16.27″	38°49′11.31″
1834	391931,43	1273027,45	52°22′17.29″	38°49′11.07″
1835	391985,11	1273019,80	52°22′19.02″	38°49′10.68″
1836	392060,98	1273004,64	52°22′21.48″	38°49′9.89″
1837	392076,73	1273005,50	52°22′21.99″	38°49′9.94″
1838	392089,67	1272999,89	52°22′22.41″	38°49′9.65″
1839	392135,88	1272981,16	52°22′23.91″	38°49′8.67″
1840	392158,08	1272975,51	52°22′24.63″	38°49′8.38″
1841	392199,71	1272965,14	52°22′25.98″	38°49′7.84″
1842	392220,98	1272957,63	52°22′26.67″	38°49′7.45″
1843	392283,88	1272942,54	52°22′28.7″	38°49′6.67″
1844	392323,61	1272927,52	52°22′29.99″	38°49′5.88″
1845	392485,11	1272818,27	52°22′35.23″	38°49′0.15″
1846	392631,78	1272679,75	52°22′40″	38°48′52.86″
1847	392852,69	1272436,02	52°22′47.18″	38°48′40.03″
1848	392939,94	1272297,58	52°22′50.02″	38°48′32.73″
1849	392991,37	1272162,59	52°22′51.71″	38°48′25.61″
1850	393000,90	1272133,94	52°22′52.02″	38°48′24.09″
1851	393011,76	1272081,45	52°22′52.38″	38°48′21.32″

1852	393014,48	1272053,39	52°22′52.47″	38°48′19.84″
1853	393014,48	1272015,38	52°22′52.47″	38°48′17.83″
1854	393014,88	1271964,85	52°22′52.49″	38°48′15.16″
1855	393025,13	1271872,53	52°22′52.84″	38°48′10.28″
1856	393017,56	1271806,33	52°22′52.6″	38°48′6.78″
1857	393012,49	1271766,88	52°22′52.45″	38°48′4.69″
1858	392998,73	1271714,75	52°22′52.01″	38°48′1.93″
1859	392980,27	1271663,71	52°22′51.42″	38°47′59.23″
1860	392965,77	1271625,86	52°22′50.95″	38°47′57.22″
1861	392955,66	1271611,22	52°22′50.63″	38°47′56.45″
1862	392939,73	1271593,48	52°22′50.12″	38°47′55.51″
1863	392923,80	1271570,68	52°22′49.6″	38°47′54.3″
1864	392910,05	1271535,20	52°22′49.16″	38°47′52.42″
1865	392902,08	1271500,09	52°22′48.91″	38°47′50.56″
1866	392887,96	1271471,86	52°22′48.46″	38°47′49.06″
1867	392863,35	1271426,61	52°22′47.67″	38°47′46.67″
1868	392839,82	1271388,24	52°22′46.91″	38°47′44.63″
1869	392813,69	1271339,61	52°22′46.07″	38°47′42.06″
1870	392779,00	1271275,29	52°22′44.96″	38°47′38.65″
1871	392748,94	1271211,28	52°22′44″	38°47′35.26″
1872	392737,87	1271193,44	52°22′43.64″	38°47′34.31″
1873	392724,34	1271161,63	52°22′43.21″	38°47′32.63″
1874	392683,80	1271096,83	52°22′41.91″	38°47′29.19″
1875	392649,05	1271038,91	52°22′40.79″	38°47′26.12″
1876	392617,19	1270986,06	52°22′39.77″	38°47′23.32″
1877	392608,62	1270976,54	52°22′39.49″	38°47′22.82″
1878	392600,90	1270967,96	52°22′39.24″	38°47′22.36″
1879	392589,32	1270960,72	52°22′38.87″	38°47′21.98″
1880	392572,79	1270958,13	52°22′38.33″	38°47′21.84″
1881	392517,92	1270975,21	52°22′36.56″	38°47′22.73″
1882	392497,69	1270968,15	52°22′35.9″	38°47′22.35″
1883	392489,05	1270969,41	52°22′35.62″	38°47′22.41″
1884	392468,78	1270963,26	52°22′34.97″	38°47′22.08″
1885	392438,37	1270947,69	52°22′33.99″	38°47′21.25″
1886	392398,55	1270917,65	52°22′32.7″	38°47′19.66″
1887	392366,70	1270886,52	52°22′31.68″	38°47′18″
1888	392334,25	1270856,54	52°22′30.63″	38°47′16.41″
1889	392317,15	1270842,48	52°22′30.08″	38°47′15.66″
1890	392284,03	1270798,18	52°22′29.01″	38°47′13.32″
1891	392254,20	1270755,71	52°22′28.05″	38°47′11.06″
1892	392221,64	1270720,67	52°22′27.01″	38°47′9.2″
1893	392186,31	1270690,27	52°22′25.87″	38°47′7.59″
1894	392165,84	1270669,06	52°22′25.21″	38°47′6.46″
1895	392141,67	1270646,94	52°22′24.43″	38°47′5.29″

1896	392128,64	1270631,25	52°22′24.01″	38°47′4.46″
1897	392115,55	1270604,46	52°22′23.59″	38°47′3.04″
1898	392111,80	1270594,29	52°22′23.47″	38°47′2.5″
1899	392093,22	1270580,48	52°22′22.87″	38°47′1.77″
1900	392076,63	1270599,07	52°22′22.33″	38°47′2.74″
1901	392058,13	1270603,79	52°22′21.73″	38°47′2.99″
1902	392046,98	1270595,50	52°22′21.37″	38°47′2.55″
1903	392021,00	1270583,58	52°22′20.53″	38°47′1.91″
1904	391991,29	1270566,11	52°22′19.57″	38°47′0.98″
1905	391958,79	1270546,81	52°22′18.52″	38°46′59.96″
1906	391942,96	1270527,43	52°22′18.02″	38°46′58.93″
1907	391932,69	1270507,11	52°22′17.69″	38°46′57.85″
1908	391915,00	1270486,81	52°22′17.12″	38°46′56.78″
1909	391888,98	1270466,55	52°22′16.28″	38°46′55.7″
1910	391858,33	1270444,47	52°22′15.29″	38°46′54.53″
1911	391855,54	1270442,63	52°22′15.2″	38°46′54.43″
1912	391831,35	1270416,80	52°22′14.42″	38°46′53.06″
1913	391806,23	1270390,99	52°22′13.61″	38°46′51.69″
1914	391777,38	1270358,70	52°22′12.68″	38°46′49.97″
1915	391746,69	1270329,20	52°22′11.69″	38°46′48.41″
1916	391726,22	1270308,00	52°22′11.03″	38°46′47.28″
1917	391695,50	1270271,09	52°22′10.04″	38°46′45.33″
1918	391674,09	1270246,18	52°22′9.35″	38°46′44.01″
1919	391649,90	1270221,29	52°22′8.58″	38°46′42.68″
1920	391635,05	1270213,94	52°22′8.1″	38°46′42.29″
1921	391615,56	1270202,92	52°22′7.47″	38°46′41.71″
1922	391566,32	1270167,02	52°22′5.88″	38°46′39.8″
1923	391496,64	1270117,32	52°22′3.63″	38°46′37.16″
1924	391465,07	1270097,09	52°22′2.61″	38°46′36.08″
1925	391360,10	1270024,40	52°21′59.23″	38°46′32.22″
1926	391316,49	1270006,07	52°21′57.82″	38°46′31.24″
1927	391257,99	1269969,29	52°21′55.93″	38°46′29.28″
1928	391192,06	1269927,91	52°21′53.8″	38°46′27.08″
1929	391139,16	1269902,21	52°21′52.09″	38°46′25.71″
1930	391094,63	1269884,82	52°21′50.65″	38°46′24.78″
1931	391062,19	1269879,40	52°21′49.61″	38°46′24.49″
1932	391035,35	1269881,37	52°21′48.74″	38°46′24.59″
1933	391022,39	1269882,36	52°21′48.32″	38°46′24.64″
1934	391002,92	1269876,89	52°21′47.69″	38°46′24.34″
1935	390967,71	1269873,34	52°21′46.55″	38°46′24.15″
1936	390924,22	1269880,02	52°21′45.14″	38°46′24.49″
1937	390897,34	1269875,50	52°21′44.27″	38°46′24.25″
1938	390865,85	1269875,64	52°21′43.25″	38°46′24.25″
1939	390816,79	1269879,57	52°21′41.67″	38°46′24.45″

1940	390718,68	1269890,19	52°21′38.49″	38°46′24.99″
1941	390663,15	1269897,84	52°21′36.69″	38°46′25.38″
1942	390594,64	1269902,78	52°21′34.48″	38°46′25.63″
1943	390552,06	1269906,67	52°21′33.1″	38°46′25.82″
1944	390507,64	1269912,42	52°21′31.66″	38°46′26.12″
1945	390438,23	1269923,84	52°21′29.41″	38°46′26.71″
1946	390407,71	1269932,31	52°21′28.43″	38°46′27.15″
1947	390375,38	1269950,98	52°21′27.38″	38°46′28.13″
1948	390348,56	1269958,51	52°21′26.51″	38°46′28.52″
1949	390319,85	1269958,63	52°21′25.58″	38°46′28.52″
1950	390293,92	1269956,90	52°21′24.74″	38°46′28.42″
1951	390255,04	1269960,77	52°21′23.48″	38°46′28.62″
1952	390204,14	1269968,41	52°21′21.83″	38°46′29.01″
1953	390184,73	1269976,83	52°21′21.21″	38°46′29.45″
1954	390170,85	1269979,67	52°21′20.76″	38°46′29.6″
1955	390150,46	1269974,20	52°21′20.1″	38°46′29.31″
1956	390109,75	1269982,72	52°21′18.78″	38°46′29.75″
1957	390007,06	1270005,40	52°21′15.45″	38°46′30.92″
1958	389925,67	1270028,91	52°21′12.82″	38°46′32.15″
1959	389898,89	1270046,62	52°21′11.95″	38°46′33.08″
1960	389887,86	1270065,19	52°21′11.59″	38°46′34.06″
1961	389867,57	1270082,88	52°21′10.93″	38°46′34.99″
1962	389834,36	1270113,59	52°21′9.85″	38°46′36.6″
1963	389808,62	1270155,37	52°21′9.01″	38°46′38.8″
1964	389790,14	1270164,72	52°21′8.42″	38°46′39.3″
1965	389780,89	1270166,61	52°21′8.12″	38°46′39.39″
1966	389764,25	1270172,24	52°21′7.58″	38°46′39.69″
1967	389710,69	1270206,74	52°21′5.84″	38°46′41.5″
1968	389694,09	1270222,56	52°21′5.3″	38°46′42.33″
1969	389638,73	1270268,18	52°21′3.5″	38°46′44.73″
1970	389612,89	1270288,67	52°21′2.66″	38°46′45.81″
1971	389575,04	1270314,76	52°21′1.44″	38°46′47.18″
1972	389496,54	1270363,27	52°20′58.89″	38°46′49.72″
1973	389438,33	1270393,16	52°20′57″	38°46′51.29″
1974	389351,51	1270445,40	52°20′54.19″	38°46′54.03″
1975	389239,74	1270508,87	52°20′50.56″	38°46′57.36″
1976	389120,58	1270577,00	52°20′46.7″	38°47′0.93″
1977	389069,77	1270604,08	52°20′45.05″	38°47′2.35″
1978	389032,83	1270625,55	52°20′43.85″	38°47′3.48″
1979	388973,69	1270654,52	52°20′41.94″	38°47′4.99″
1980	388893,32	1270698,40	52°20′39.33″	38°47′7.29″
1981	388857,31	1270724,49	52°20′38.16″	38°47′8.66″
1982	388843,51	1270743,99	52°20′37.71″	38°47′9.69″
1983	388827,82	1270755,18	52°20′37.2″	38°47′10.28″

1984	388808,39	1270759,89	52°20′36.57″	38°47′10.52″
1985	388796,40	1270770,13	52°20′36.19″	38°47′11.06″
1986	388779,82	1270790,58	52°20′35.65″	38°47′12.14″
1987	388762,25	1270797,14	52°20′35.08″	38°47′12.48″
1988	388718,85	1270825,11	52°20′33.67″	38°47′13.95″
1989	388655,13	1270863,36	52°20′31.6″	38°47′15.95″
1990	388590,51	1270909,03	52°20′29.51″	38°47′18.35″
1991	388518,55	1270971,39	52°20′27.17″	38°47′21.63″
1992	388457,71	1271033,71	52°20′25.19″	38°47′24.91″
1993	388431,03	1271074,57	52°20′24.32″	38°47′27.06″
1994	388374,86	1271145,20	52°20′22.5″	38°47′30.78″
1995	388333,40	1271192,61	52°20′21.15″	38°47′33.27″
1996	388316,78	1271203,80	52°20′20.61″	38°47′33.86″
1997	388280,76	1271225,26	52°20′19.44″	38°47′34.99″
1998	388255,83	1271242,04	52°20′18.63″	38°47′35.87″
1999	388205,94	1271269,12	52°20′17.01″	38°47′37.29″
2000	388160,69	1271298,02	52°20′15.55″	38°47′38.8″
2001	388110,79	1271320,47	52°20′13.93″	38°47′39.98″
2002	388062,73	1271343,84	52°20′12.37″	38°47′41.2″
2003	388020,28	1271377,36	52°20′10.99″	38°47′42.96″
2004	387971,37	1271414,62	52°20′9.4″	38°47′44.92″
2005	387939,09	1271445,32	52°20′8.36″	38°47′46.53″
2006	387935,45	1271458,30	52°20′8.24″	38°47′47.22″
2007	387914,23	1271477,85	52°20′7.55″	38°47′48.24″
2008	387870,92	1271525,27	52°20′6.14″	38°47′50.74″
2009	387860,84	1271549,39	52°20′5.81″	38°47′52.01″
2010	387840,54	1271565,22	52°20′5.15″	38°47′52.84″
2011	387800,91	1271608,00	52°20′3.86″	38°47′55.09″
2012	387766,85	1271654,45	52°20′2.75″	38°47′57.54″
2013	387759,51	1271670,23	52°20′2.51″	38°47′58.37″
2014	387752,19	1271689,70	52°20′2.28″	38°47′59.39″
2015	387735,57	1271700,89	52°20′1.74″	38°47′59.98″
2016	387697,81	1271748,29	52°20′0.51″	38°48′2.48″
2017	387684,95	1271770,57	52°20′0.09″	38°48′3.65″
2018	387682,23	1271783,55	52°20′0″	38°48′4.33″
2019	387663,75	1271792,89	52°19′59.4″	38°48′4.82″
2020	387634,30	1271834,69	52°19′58.44″	38°48′7.02″
2021	387610,38	1271869,99	52°19′57.66″	38°48′8.88″
2022	387602,16	1271895,95	52°19′57.39″	38°48′10.25″
2023	387585,59	1271918,25	52°19′56.85″	38°48′11.43″
2024	387541,39	1271974,01	52°19′55.42″	38°48′14.36″
2025	387517,49	1272014,86	52°19′54.64″	38°48′16.51″
2026	387465,01	1272082,70	52°19′52.93″	38°48′20.08″
2027	387417,14	1272148,66	52°19′51.37″	38°48′23.55″

2028	387381,28	1272205,31	52°19′50.2″	38°48′26.54″
2029	387340,85	1272277,72	52°19′48.88″	38°48′30.35″
2030	387307,74	1272326,95	52°19′47.81″	38°48′32.94″
2031	387266,39	1272400,29	52°19′46.46″	38°48′36.81″
2032	387202,94	1272501,51	52°19′44.39″	38°48′42.14″
2033	387162,56	1272585,03	52°19′43.07″	38°48′46.54″
2034	387115,73	1272673,22	52°19′41.54″	38°48′51.18″
2035	387072,64	1272772,50	52°19′40.13″	38°48′56.41″
2036	387045,15	1272837,44	52°19′39.23″	38°48′59.84″
2037	387029,68	1272897,70	52°19′38.73″	38°49′3.01″
2038	387016,05	1272957,03	52°19′38.28″	38°49′6.14″
2039	386998,87	1273050,64	52°19′37.71″	38°49′11.08″
2040	386981,60	1273123,87	52°19′37.14″	38°49′14.95″
2041	386968,95	1273195,24	52°19′36.72″	38°49′18.71″
2042	386961,78	1273249,90	52°19′36.48″	38°49′21.6″
2043	386962,80	1273269,35	52°19′36.51″	38°49′22.62″
2044	386980,46	1273285,01	52°19′37.07″	38°49′23.45″
2045	386990,68	1273293,30	52°19′37.4″	38°49′23.89″
2046	386990,78	1273314,60	52°19′37.4″	38°49′25.02″
2047	386979,71	1273324,83	52°19′37.04″	38°49′25.56″
2048	386963,08	1273332,32	52°19′36.51″	38°49′25.95″
2049	386956,63	1273340,68	52°19′36.3″	38°49′26.39″
2050	386949,34	1273366,64	52°19′36.06″	38°49′27.76″
2051	386929,31	1273443,59	52°19′35.4″	38°49′31.81″
2052	386918,31	1273469,57	52°19′35.04″	38°49′33.18″
2053	386909,18	1273499,24	52°19′34.74″	38°49′34.75″
2054	386895,51	1273548,39	52°19′34.29″	38°49′37.34″
2055	386866,25	1273632,79	52°19′33.33″	38°49′41.79″
2056	386842,46	1273698,64	52°19′32.55″	38°49′45.26″
2057	386823,32	1273768,18	52°19′31.92″	38°49′48.93″
2058	386796,88	1273859,98	52°19′31.05″	38°49′53.77″
2059	386775,04	1273948,05	52°19′30.33″	38°49′58.41″
2060	386756,78	1274007,40	52°19′29.73″	38°50′1.54″
2061	386740,43	1274077,85	52°19′29.19″	38°50′5.26″
2062	386724,19	1274175,16	52°19′28.65″	38°50′10.39″
2063	386709,73	1274254,86	52°19′28.17″	38°50′14.6″
2064	386682,39	1274355,92	52°19′27.27″	38°50′19.92″
2065	386655,95	1274449,57	52°19′26.39″	38°50′24.86″
2066	386622,97	1274528,43	52°19′25.32″	38°50′29.02″
2067	386600,11	1274595,21	52°19′24.56″	38°50′32.54″
2068	386569,00	1274678,69	52°19′23.55″	38°50′36.94″
2069	386544,33	1274753,81	52°19′22.73″	38°50′40.9″
2070	386511,40	1274845,64	52°19′21.65″	38°50′45.74″
2071	386485,86	1274934,65	52°19′20.81″	38°50′50.43″

2072	386456,62	1275023,68	52°19′19.85″	38°50′55.12″
2073	386424,64	1275121,06	52°19′18.8″	38°51′0.25″
2074	386399,08	1275203,59	52°19′17.96″	38°51′4.6″
2075	386389,11	1275251,79	52°19′17.63″	38°51′7.15″
2076	386380,12	1275313,87	52°19′17.33″	38°51′10.42″
2077	386377,57	1275363,89	52°19′17.24″	38°51′13.06″
2078	386373,22	1275427,81	52°19′17.09″	38°51′16.44″
2079	386370,70	1275486,16	52°19′17″	38°51′19.52″
2080	386359,93	1275562,15	52°19′16.64″	38°51′23.53″
2081	386353,62	1275602,92	52°19′16.43″	38°51′25.68″
2082	386343,77	1275677,97	52°19′16.09″	38°51′29.64″
2083	386336,56	1275723,38	52°19′15.85″	38°51′32.03″
2084	386320,25	1275803,09	52°19′15.31″	38°51′36.23″
2085	386312,32	1275895,73	52°19′15.04″	38°51′41.12″
2086	386307,92	1275945,76	52°19′14.89″	38°51′43.76″
2087	386302,50	1275978,20	52°19′14.71″	38°51′45.47″
2088	386294,90	1276050,57	52°19′14.45″	38°51′49.29″
2089	386278,04	1276162,73	52°19′13.89″	38°51′55.21″
2090	386253,10	1276312,92	52°19′13.05″	38°52′3.13″
2091	386241,60	1276394,49	52°19′12.67″	38°52′7.44″
2092	386230,05	1276468,65	52°19′12.28″	38°52′11.35″
2093	386207,61	1276577,14	52°19′11.54″	38°52′17.07″
2094	386195,16	1276655,01	52°19′11.12″	38°52′21.18″
2095	386182,84	1276754,18	52°19′10.7″	38°52′26.41″
2096	386175,79	1276808,87	52°19′10.47″	38°52′29.29″
2097	386167,94	1276882,08	52°19′10.2″	38°52′33.16″
2098	386161,95	1276957,13	52°19′9.99″	38°52′37.12″
2099	386156,10	1277053,48	52°19′9.79″	38°52′42.2″
2100	386150,13	1277131,31	52°19′9.58″	38°52′46.31″
2101	386141,51	1277228,60	52°19′9.28″	38°52′51.44″
2102	386136,71	1277344,39	52°19′9.11″	38°52′57.56″
2103	386134,52	1277433,30	52°19′9.02″	38°53′2.25″
2104	386136,59	1277466,63	52°19′9.08″	38°53′4.01″
2105	386124,95	1277527,83	52°19′8.69″	38°53′7.24″
2106	386116,11	1277590,86	52°19′8.4″	38°53′10.56″
2107	386101,90	1277684,48	52°19′7.92″	38°53′15.5″
2108	386084,90	1277774,42	52°19′7.35″	38°53′20.24″
2109	386069,03	1277895,84	52°19′6.82″	38°53′26.65″
2110	386061,31	1277989,42	52°19′6.55″	38°53′31.59″
2111	386057,60	1278129,28	52°19′6.41″	38°53′38.97″
2112	386068,06	1278170,89	52°19′6.74″	38°53′41.17″
2113	386076,50	1278187,50	52°19′7.01″	38°53′42.05″
2114	386078,47	1278206,01	52°19′7.07″	38°53′43.03″
2115	386076,68	1278215,28	52°19′7.01″	38°53′43.51″

2116	386070,28	1278227,36	52°19′6.8″	38°53′44.15″
2117	386070,57	1278271,81	52°19′6.8″	38°53′46.5″
2118	386084,65	1278300,43	52°19′7.25″	38°53′48.01″
2119	386087,52	1278314,30	52°19′7.34″	38°53′48.75″
2120	386080,23	1278331,94	52°19′7.1″	38°53′49.67″
2121	386082,26	1278359,71	52°19′7.16″	38°53′51.14″
2122	386084,48	1278415,26	52°19′7.22″	38°53′54.07″
2123	386091,57	1278507,82	52°19′7.44″	38°53′58.96″
2124	386102,23	1278579,05	52°19′7.77″	38°54′2.73″
2125	386110,14	1278655,87	52°19′8.01″	38°54′6.78″
2126	386118,20	1278755,83	52°19′8.25″	38°54′12.06″
2127	386122,46	1278839,15	52°19′8.37″	38°54′16.46″
2128	386124,45	1278861,36	52°19′8.43″	38°54′17.64″
2129	386135,68	1278878,88	52°19′8.79″	38°54′18.57″
2130	386134,89	1278899,26	52°19′8.76″	38°54′19.64″
2131	386132,20	1278912,24	52°19′8.67″	38°54′20.33″
2132	386127,71	1278933,57	52°19′8.52″	38°54′21.45″
2133	386135,65	1279015,01	52°19′8.77″	38°54′25.75″
2134	386147,20	1279081,61	52°19′9.13″	38°54′29.27″
2135	386148,45	1279131,61	52°19′9.16″	38°54′31.91″
2136	386155,45	1279209,35	52°19′9.37″	38°54′36.02″
2137	386155,75	1279255,65	52°19′9.37″	38°54′38.46″
2138	386161,61	1279300,99	52°19′9.55″	38°54′40.86″
2139	386159,89	1279322,30	52°19′9.49″	38°54′41.98″
2140	386169,28	1279340,76	52°19′9.79″	38°54′42.96″
2141	386164,81	1279365,80	52°19′9.64″	38°54′44.28″
2142	386164,94	1279385,24	52°19′9.64″	38°54′45.31″
2143	386166,93	1279406,53	52°19′9.7″	38°54′46.43″
2144	386176,30	1279423,14	52°19′10″	38°54′47.31″
2145	386182,94	1279447,17	52°19′10.21″	38°54′48.58″
2146	386183,08	1279468,47	52°19′10.21″	38°54′49.71″
2147	386182,23	1279518,05	52°19′10.18″	38°54′52.32″
2148	386187,37	1279588,33	52°19′10.33″	38°54′56.04″
2149	386195,41	1279635,63	52°19′10.58″	38°54′58.54″
2150	386205,07	1279680,29	52°19′10.88″	38°55′0.9″
2151	386218,37	1279705,52	52°19′11.31″	38°55′2.23″
2152	386219,02	1279726,12	52°19′11.33″	38°55′3.32″
2153	386211,87	1279756,00	52°19′11.09″	38°55′4.9″
2154	386217,03	1279834,02	52°19′11.24″	38°55′9.02″
2155	386221,68	1279854,98	52°19′11.39″	38°55′10.12″
2156	386232,88	1279866,95	52°19′11.75″	38°55′10.76″
2157	386241,30	1279880,78	52°19′12.02″	38°55′11.49″
2158	386245,22	1279913,17	52°19′12.14″	38°55′13.2″
2159	386234,32	1279945,65	52°19′11.78″	38°55′14.92″

2160	386238,33	1279991,93	52°19′11.9″	38°55′17.36″
2161	386250,65	1280034,45	52°19′12.29″	38°55′19.61″
2162	386263,97	1280089,00	52°19′12.71″	38°55′22.49″
2163	386270,56	1280105,62	52°19′12.92″	38°55′23.37″
2164	386281,07	1280155,56	52°19′13.25″	38°55′26.01″
2165	386301,00	1280227,66	52°19′13.88″	38°55′29.83″
2166	386306,92	1280283,19	52°19′14.06″	38°55′32.76″
2167	386332,50	1280371,00	52°19′14.87″	38°55′37.4″
2168	386353,56	1280476,43	52°19′15.53″	38°55′42.98″
2169	386377,26	1280559,62	52°19′16.28″	38°55′47.38″
2170	386395,30	1280627,10	52°19′16.85″	38°55′50.94″
2171	386418,02	1280702,89	52°19′17.57″	38°55′54.95″
2172	386425,69	1280741,74	52°19′17.81″	38°55′57.01″
2173	386432,36	1280770,40	52°19′18.02″	38°55′58.52″
2174	386442,73	1280799,04	52°19′18.35″	38°56′0.04″
2175	386445,65	1280819,39	52°19′18.44″	38°56′1.11″
2176	386458,85	1280856,35	52°19′18.86″	38°56′3.07″
2177	386471,99	1280883,12	52°19′19.28″	38°56′4.49″
2178	386498,58	1280982,96	52°19′20.12″	38°56′9.77″
2179	386541,52	1281176,22	52°19′21.47″	38°56′19.98″
2180	386555,70	1281219,66	52°19′21.92″	38°56′22.28″
2181	386566,08	1281249,22	52°19′22.25″	38°56′23.85″
2182	386575,39	1281257,50	52°19′22.55″	38°56′24.29″
2183	386596,74	1281263,84	52°19′23.24″	38°56′24.63″
2184	386614,42	1281277,61	52°19′23.81″	38°56′25.36″
2185	386633,07	1281296,94	52°19′24.41″	38°56′26.39″
2186	386670,20	1281309,66	52°19′25.61″	38°56′27.07″
2187	386689,70	1281318,79	52°19′26.24″	38°56′27.56″
2188	386713,91	1281339,00	52°19′27.02″	38°56′28.64″
2189	386729,85	1281368,53	52°19′27.53″	38°56′30.2″
2190	386741,98	1281382,35	52°19′27.92″	38°56′30.93″
2191	386765,25	1281400,71	52°19′28.66″	38°56′31.91″
2192	386769,04	1281412,73	52°19′28.78″	38°56′32.55″
2193	386770,98	1281426,61	52°19′28.84″	38°56′33.28″
2194	386785,96	1281451,51	52°19′29.32″	38°56′34.6″
2195	386792,68	1281488,51	52°19′29.53″	38°56′36.56″
2196	386796,68	1281532,93	52°19′29.65″	38°56′38.9″
2197	386798,00	1281592,19	52°19′29.68″	38°56′42.03″
2198	386799,24	1281640,34	52°19′29.71″	38°56′44.58″
2199	386801,33	1281677,37	52°19′29.77″	38°56′46.53″
2200	386795,16	1281723,71	52°19′29.57″	38°56′48.98″
2201	386778,65	1281748,82	52°19′29.03″	38°56′50.3″
2202	386763,99	1281772,07	52°19′28.55″	38°56′51.52″
2203	386759,48	1281790,62	52°19′28.4″	38°56′52.5″

2204	386773,58	1281822,94	52°19′28.85″	38°56′54.21″
2205	386781,22	1281857,16	52°19′29.09″	38°56′56.02″
2206	386790,78	1281903,40	52°19′29.39″	38°56′58.46″
2207	386796,76	1281967,26	52°19′29.57″	38°57′1.84″
2208	386809,31	1282044,96	52°19′29.96″	38°57′5.94″
2209	386822,79	1282124,52	52°19′30.38″	38°57′10.15″
2210	386842,99	1282239,21	52°19′31.01″	38°57′16.21″
2211	386862,07	1282324,29	52°19′31.6″	38°57′20.71″
2212	386875,32	1282367,72	52°19′32.02″	38°57′23.01″
2213	386879,47	1282435,30	52°19′32.14″	38°57′26.58″
2214	386881,01	1282527,90	52°19′32.17″	38°57′31.47″
2215	386883,12	1282567,70	52°19′32.23″	38°57′33.57″
2216	386892,45	1282577,83	52°19′32.53″	38°57′34.11″
2217	386906,39	1282585,15	52°19′32.98″	38°57′34.5″
2218	386913,87	1282597,13	52°19′33.22″	38°57′35.13″
2219	386906,57	1282612,93	52°19′32.98″	38°57′35.97″
2220	386904,86	1282634,24	52°19′32.92″	38°57′37.09″
2221	386893,82	1282645,42	52°19′32.56″	38°57′37.68″
2222	386887,56	1282679,73	52°19′32.35″	38°57′39.49″
2223	386885,95	1282716,78	52°19′32.29″	38°57′41.44″
2224	386888,13	1282766,77	52°19′32.35″	38°57′44.08″
2225	386892,12	1282809,35	52°19′32.47″	38°57′46.33″
2226	386896,20	1282866,73	52°19′32.59″	38°57′49.36″
2227	386900,20	1282912,09	52°19′32.71″	38°57′51.76″
2228	386908,97	1282977,78	52°19′32.98″	38°57′55.23″
2229	386913,27	1283069,43	52°19′33.1″	38°58′0.07″
2230	386930,52	1283157,29	52°19′33.64″	38°58′4.72″
2231	386941,39	1283260,94	52°19′33.97″	38°58′10.19″
2232	386953,83	1283322,90	52°19′34.36″	38°58′13.47″
2233	386977,45	1283393,13	52°19′35.11″	38°58′17.19″
2234	387008,77	1283509,61	52°19′36.1″	38°58′23.35″
2235	387024,05	1283579,89	52°19′36.57″	38°58′27.06″
2236	387027,99	1283615,98	52°19′36.69″	38°58′28.97″
2237	387035,00	1283695,57	52°19′36.9″	38°58′33.18″
2238	387033,64	1283770,59	52°19′36.84″	38°58′37.14″
2239	387023,76	1283817,89	52°19′36.51″	38°58′39.63″
2240	387016,45	1283832,75	52°19′36.27″	38°58′40.41″
2241	387002,04	1283893,97	52°19′35.79″	38°58′43.64″
2242	386971,16	1283986,78	52°19′34.77″	38°58′48.53″
2243	386934,52	1284048,14	52°19′33.58″	38°58′51.76″
2244	386883,03	1284104,97	52°19′31.9″	38°58′54.74″
2245	386832,47	1284160,86	52°19′30.25″	38°58′57.67″
2246	386784,67	1284214,89	52°19′28.69″	38°59′0.51″
2247	386723,99	1284282,89	52°19′26.71″	38°59′4.07″

2248	386668,83	1284344,37	52°19′24.91″	38°59′7.3″
2249	386629,36	1284396,49	52°19′23.62″	38°59′10.04″
2250	386555,02	1284498,84	52°19′21.2″	38°59′15.41″
2251	386478,98	1284625,29	52°19′18.71″	38°59′22.06″
2252	386439,67	1284702,41	52°19′17.42″	38°59′26.12″
2253	386324,44	1284923,57	52°19′13.64″	38°59′37.75″
2254	386247,51	1285054,65	52°19′11.12″	38°59′44.64″
2255	386175,02	1285156,07	52°19′8.75″	38°59′49.97″
2256	386126,51	1285243,44	52°19′7.16″	38°59′54.56″
2257	386079,93	1285345,37	52°19′5.63″	38°59′59.93″
2258	386059,30	1285391,38	52°19′4.96″	39°0′2.35″
2259	386037,16	1285492,55	52°19′4.22″	39°0′7.68″
2260	386024,95	1285571,93	52°19′3.8″	39°0′11.87″
2261	386028,87	1285604,31	52°19′3.92″	39°0′13.58″
2262	386030,14	1285656,17	52°19′3.95″	39°0′16.32″
2263	386031,52	1285725,61	52°19′3.98″	39°0′19.98″
2264	386030,94	1285778,40	52°19′3.95″	39°0′22.77″
2265	386029,52	1285844,16	52°19′3.89″	39°0′26.24″
2266	386029,96	1285910,83	52°19′3.89″	39°0′29.76″
2267	386024,66	1285949,76	52°19′3.71″	39°0′31.81″
2268	386025,44	1286001,17	52°19′3.72″	39°0′34.53″
2269	386030,54	1286073,37	52°19′3.87″	39°0′38.34″
2270	386033,71	1286132,62	52°19′3.95″	39°0′41.47″
2271	386038,80	1286202,04	52°19′4.1″	39°0′45.14″
2272	386038,27	1286263,16	52°19′4.07″	39°0′48.36″
2273	386034,85	1286305,79	52°19′3.95″	39°0′50.61″
2274	386026,84	1286354,92	52°19′3.68″	39°0′53.2″
2275	386022,44	1286390,14	52°19′3.53″	39°0′55.06″
2276	386014,31	1286420,75	52°19′3.26″	39°0′56.67″
2277	386009,89	1286453,19	52°19′3.11″	39°0′58.38″
2278	385994,50	1286507,01	52°19′2.6″	39°1′1.22″
2279	385963,58	1286593,33	52°19′1.58″	39°1′5.76″
2280	385920,63	1286680,67	52°19′0.17″	39°1′10.36″
2281	385856,59	1286799,62	52°18′58.07″	39°1′16.61″
2282	385828,15	1286854,67	52°18′57.13″	39°1′19.51″
2283	385784,20	1286930,89	52°18′55.69″	39°1′23.51″
2284	385731,07	1287019,22	52°18′53.95″	39°1′28.16″
2285	385693,59	1287093,55	52°18′52.72″	39°1′32.06″
2286	385653,24	1287154,01	52°18′51.4″	39°1′35.24″
2287	385621,20	1287210,71	52°18′50.35″	39°1′38.22″
2288	385599,18	1287241,41	52°18′49.63″	39°1′39.83″
2289	385556,98	1287302,81	52°18′48.25″	39°1′43.06″
2290	385518,46	1287360,48	52°18′46.99″	39°1′46.09″
2291	385486,34	1287404,22	52°18′45.94″	39°1′48.38″

2292	385476,25	1287419,10	52°18′45.61″	39°1′49.16″
2293	385418,37	1287489,86	52°18′43.72″	39°1′52.87″
2294	385361,34	1287548,58	52°18′41.86″	39°1′55.95″
2295	385288,65	1287619,43	52°18′39.49″	39°1′59.66″
2296	385227,84	1287666,14	52°18′37.51″	39°2′2.1″
2297	385169,75	1287705,41	52°18′35.63″	39°2′4.15″
2298	385112,54	1287736,35	52°18′33.77″	39°2′5.76″
2299	385070,95	1287748,66	52°18′32.42″	39°2′6.4″
2300	385046,86	1287746,97	52°18′31.64″	39°2′6.3″
2301	385024,60	1287741,56	52°18′30.92″	39°2′6″
2302	385014,39	1287737,92	52°18′30.59″	39°2′5.81″
2303	384996,23	1287724,67	52°18′30.01″	39°2′5.1″
2304	384986,49	1287721,95	52°18′29.69″	39°2′4.95″
2305	384978,58	1287716,45	52°18′29.44″	39°2′4.66″
2306	384940,03	1287697,72	52°18′28.2″	39°2′3.65″
2307	384926,10	1287691,79	52°18′27.75″	39°2′3.34″
2308	384896,82	1287675,31	52°18′26.8″	39°2′2.45″
2309	384864,74	1287656,08	52°18′25.77″	39°2′1.43″
2310	384826,61	1287631,32	52°18′24.54″	39°2′0.1″
2311	384810,36	1287624,02	52°18′24.02″	39°1′59.71″
2312	384791,75	1287611,18	52°18′23.42″	39°1′59.03″
2313	384768,09	1287596,16	52°18′22.66″	39°1′58.23″
2314	384751,39	1287592,56	52°18′22.12″	39°1′58.03″
2315	384744,88	1287587,97	52°18′21.91″	39°1′57.78″
2316	384705,89	1287572,49	52°18′20.65″	39°1′56.95″
2317	384656,68	1287554,29	52°18′19.06″	39°1′55.97″
2318	384608,46	1287544,42	52°18′17.51″	39°1′55.43″
2319	384576,01	1287538,15	52°18′16.46″	39°1′55.09″
2320	384544,46	1287528,17	52°18′15.44″	39°1′54.55″
2321	384525,90	1287521,81	52°18′14.84″	39°1′54.2″
2322	384508,27	1287516,37	52°18′14.27″	39°1′53.91″
2323	384498,98	1287512,73	52°18′13.97″	39°1′53.71″
2324	384463,60	1287499,11	52°18′12.83″	39°1′52.98″
2325	384409,79	1287484,67	52°18′11.09″	39°1′52.2″
2326	384317,93	1287459,38	52°18′8.13″	39°1′50.83″
2327	384217,70	1287428,60	52°18′4.89″	39°1′49.16″
2328	384110,08	1287399,72	52°18′1.42″	39°1′47.6″
2329	384000,57	1287366,22	52°17′57.88″	39°1′45.78″
2330	383899,41	1287335,44	52°17′54.62″	39°1′44.12″
2331	383810,29	1287304,58	52°17′51.74″	39°1′42.46″
2332	383739,72	1287277,29	52°17′49.47″	39°1′40.99″
2333	383684,03	1287259,16	52°17′47.67″	39°1′40.01″
2334	383645,06	1287248,32	52°17′46.41″	39°1′39.42″
2335	383606,95	1287229,14	52°17′45.18″	39°1′38.39″

2336	383571,66	1287214,57	52°17′44.05″	39°1′37.61″
2337	383523,31	1287187,13	52°17′42.49″	39°1′36.15″
2338	383477,78	1287165,22	52°17′41.02″	39°1′34.97″
2339	383412,79	1287141,60	52°17′38.92″	39°1′33.7″
2340	383353,39	1287122,57	52°17′37.01″	39°1′32.67″
2341	383298,63	1287105,36	52°17′35.24″	39°1′31.74″
2342	383243,01	1287096,49	52°17′33.44″	39°1′31.25″
2343	383196,61	1287082,92	52°17′31.94″	39°1′30.52″
2344	383120,52	1287061,23	52°17′29.49″	39°1′29.34″
2345	383037,93	1287036,80	52°17′26.82″	39°1′28.02″
2346	382974,82	1287017,80	52°17′24.78″	39°1′26.99″
2347	382896,90	1286997,97	52°17′22.27″	39°1′25.92″
2348	382819,85	1286972,58	52°17′19.78″	39°1′24.55″
2349	382759,50	1286949,85	52°17′17.83″	39°1′23.33″
2350	382712,16	1286933,52	52°17′16.31″	39°1′22.44″
2351	382653,64	1286908,92	52°17′14.42″	39°1′21.12″
2352	382620,19	1286892,49	52°17′13.34″	39°1′20.24″
2353	382555,91	1286838,30	52°17′11.28″	39°1′17.36″
2354	382540,07	1286823,59	52°17′10.77″	39°1′16.58″
2355	382491,54	1286771,15	52°17′9.21″	39°1′13.79″
2356	382449,48	1286714,95	52°17′7.86″	39°1′10.81″
2357	382427,85	1286667,88	52°17′7.17″	39°1′8.32″
2358	382410,80	1286613,36	52°17′6.63″	39°1′5.44″
2359	382402,07	1286556,93	52°17′6.37″	39°1′2.46″
2360	382408,91	1286476,31	52°17′6.61″	39°0′58.21″
2361	382429,40	1286360,41	52°17′7.3″	39°0′52.1″
2362	382453,74	1286265,78	52°17′8.11″	39°0′47.12″
2363	382488,25	1286169,23	52°17′9.25″	39°0′42.04″
2364	382536,49	1286048,50	52°17′10.83″	39°0′35.69″
2365	382585,71	1285936,10	52°17′12.45″	39°0′29.78″
2366	382637,74	1285829,24	52°17′14.16″	39°0′24.16″
2367	382666,06	1285773,48	52°17′15.09″	39°0′21.23″
2368	382720,81	1285657,34	52°17′16.89″	39°0′15.12″
2369	382798,44	1285502,14	52°17′19.44″	39°0′6.96″
2370	382887,06	1285330,20	52°17′22.34″	38°59′57.93″
2371	382950,16	1285216,78	52°17′24.41″	38°59′51.97″
2372	382962,09	1285200,95	52°17′24.8″	38°59′51.14″
2373	382968,41	1285177,75	52°17′25.01″	38°59′49.91″
2374	382996,78	1285129,40	52°17′25.94″	38°59′47.37″
2375	383049,90	1285044,76	52°17′27.68″	38°59′42.93″
2376	383129,65	1284928,44	52°17′30.28″	38°59′36.82″
2377	383208,67	1284839,91	52°17′32.86″	38°59′32.18″
2378	383249,16	1284802,58	52°17′34.18″	38°59′30.23″
2379	383263,77	1284772,85	52°17′34.66″	38°59′28.66″

2380	383282,21	1284761,60	52°17′35.26″	38°59′28.08″
2381	383296,06	1284755,95	52°17′35.71″	38°59′27.78″
2382	383324,65	1284739,08	52°17′36.64″	38°59′26.9″
2383	383367,95	1284706,37	52°17′38.04″	38°59′25.19″
2384	383480,41	1284632,42	52°17′41.7″	38°59′21.33″
2385	383514,50	1284608,10	52°17′42.81″	38°59′20.06″
2386	383555,92	1284571,70	52°17′44.15″	38°59′18.16″
2387	383613,86	1284513,87	52°17′46.04″	38°59′15.13″
2388	383663,47	1284457,96	52°17′47.66″	38°59′12.19″
2389	383685,49	1284429,10	52°17′48.38″	38°59′10.68″
2390	383695,48	1284400,32	52°17′48.71″	38°59′9.16″
2391	383712,90	1284375,20	52°17′49.28″	38°59′7.85″
2392	383731,22	1284346,36	52°17′49.88″	38°59′6.33″
2393	383754,81	1284277,67	52°17′50.66″	38°59′2.71″
2394	383771,97	1284214,57	52°17′51.22″	38°58′59.39″
2395	383791,90	1284151,46	52°17′51.88″	38°58′56.07″
2396	383812,87	1284105,01	52°17′52.57″	38°58′53.62″
2397	383817,42	1284092,94	52°17′52.72″	38°58′52.99″
2398	383814,48	1284070,73	52°17′52.63″	38°58′51.82″
2399	383808,82	1284055,96	52°17′52.45″	38°58′51.04″
2400	383809,41	1284007,80	52°17′52.48″	38°58′48.49″
2401	383818,37	1283965,14	52°17′52.78″	38°58′46.25″
2402	383831,05	1283923,37	52°17′53.2″	38°58′44.05″
2403	383836,07	1283847,40	52°17′53.38″	38°58′40.04″
2404	383839,26	1283774,22	52°17′53.5″	38°58′36.18″
2405	383837,69	1283681,62	52°17′53.47″	38°58′31.29″
2406	383830,79	1283622,41	52°17′53.26″	38°58′28.17″
2407	383826,00	1283600,21	52°17′53.11″	38°58′26.99″
2408	383819,80	1283574,33	52°17′52.91″	38°58′25.62″
2409	383819,53	1283535,43	52°17′52.91″	38°58′23.57″
2410	383819,42	1283519,69	52°17′52.91″	38°58′22.74″
2411	383816,49	1283498,41	52°17′52.82″	38°58′21.62″
2412	383810,77	1283474,38	52°17′52.64″	38°58′20.35″
2413	383805,02	1283446,63	52°17′52.46″	38°58′18.88″
2414	383799,21	1283410,56	52°17′52.28″	38°58′16.98″
2415	383792,33	1283354,12	52°17′52.07″	38°58′13.99″
2416	383779,95	1283306,05	52°17′51.68″	38°58′11.45″
2417	383750,76	1283236,80	52°17′50.75″	38°58′7.79″
2418	383727,28	1283189,73	52°17′50″	38°58′5.3″
2419	383697,32	1283142,71	52°17′49.05″	38°58′2.81″
2420	383680,43	1283112,27	52°17′48.51″	38°58′1.19″
2421	383666,39	1283091,07	52°17′48.06″	38°58′0.07″
2422	383646,77	1283065,28	52°17′47.43″	38°57′58.7″
2423	383623,39	1283033,96	52°17′46.68″	38°57′57.04″

2424	383620,54	1283022,86	52°17′46.59″	38°57′56.45″
2425	383603,70	1282998,90	52°17′46.05″	38°57′55.18″
2426	383583,21	1282982,38	52°17′45.39″	38°57′54.31″
2427	383577,59	1282973,16	52°17′45.21″	38°57′53.82″
2428	383557,95	1282945,51	52°17′44.58″	38°57′52.35″
2429	383545,83	1282933,56	52°17′44.19″	38°57′51.72″
2430	383542,95	1282919,69	52°17′44.1″	38°57′50.98″
2431	383517,81	1282899,49	52°17′43.29″	38°57′49.91″
2432	383494,49	1282876,50	52°17′42.54″	38°57′48.69″
2433	383481,38	1282855,29	52°17′42.12″	38°57′47.56″
2434	383462,68	1282829,50	52°17′41.52″	38°57′46.2″
2435	383444,98	1282814,80	52°17′40.95″	38°57′45.41″
2436	383434,66	1282795,43	52°17′40.62″	38°57′44.39″
2437	383414,14	1282774,27	52°17′39.96″	38°57′43.27″
2438	383394,60	1282761,44	52°17′39.33″	38°57′42.58″
2439	383371,36	1282749,57	52°17′38.58″	38°57′41.95″
2440	383364,79	1282736,65	52°17′38.37″	38°57′41.26″
2441	383356,36	1282722,82	52°17′38.1″	38°57′40.53″
2442	383337,69	1282701,65	52°17′37.51″	38°57′39.41″
2443	383327,39	1282685,05	52°17′37.18″	38°57′38.53″
2444	383319,01	1282678,63	52°17′36.91″	38°57′38.19″
2445	383288,32	1282660,32	52°17′35.92″	38°57′37.21″
2446	383254,72	1282623,51	52°17′34.84″	38°57′35.26″
2447	383230,56	1282611,64	52°17′34.06″	38°57′34.62″
2448	383206,34	1282591,44	52°17′33.28″	38°57′33.55″
2449	383184,90	1282570,29	52°17′32.59″	38°57′32.42″
2450	383150,44	1282543,68	52°17′31.48″	38°57′31.01″
2451	383120,70	1282528,14	52°17′30.52″	38°57′30.18″
2452	383094,62	1282506,10	52°17′29.68″	38°57′29.01″
2453	383072,24	1282484,03	52°17′28.96″	38°57′27.83″
2454	383035,06	1282464,84	52°17′27.76″	38°57′26.81″
2455	382991,37	1282441,07	52°17′26.36″	38°57′25.54″
2456	382981,12	1282431,88	52°17′26.03″	38°57′25.05″
2457	382954,17	1282419,11	52°17′25.16″	38°57′24.37″
2458	382927,23	1282406,33	52°17′24.29″	38°57′23.68″
2459	382906,76	1282392,58	52°17′23.63″	38°57′22.95″
2460	382890,03	1282384,37	52°17′23.09″	38°57′22.51″
2461	382856,56	1282366,08	52°17′22.01″	38°57′21.54″
2462	382816,60	1282345,99	52°17′20.72″	38°57′20.46″
2463	382784,11	1282335,10	52°17′19.67″	38°57′19.88″
2464	382746,92	1282313,14	52°17′18.47″	38°57′18.71″
2465	382718,15	1282304,08	52°17′17.55″	38°57′18.22″
2466	382696,79	1282295,89	52°17′16.86″	38°57′17.78″
2467	382678,23	1282290,47	52°17′16.26″	38°57′17.49″

2468	382663,35	1282281,31	52°17′15.78″	38°57′17″
2469	382637,35	1282271,31	52°17′14.94″	38°57′16.46″
2470	382564,02	1282246,82	52°17′12.57″	38°57′15.14″
2471	382534,34	1282240,54	52°17′11.61″	38°57′14.8″
2472	382518,58	1282238,80	52°17′11.1″	38°57′14.71″
2473	382506,51	1282233,33	52°17′10.71″	38°57′14.41″
2474	382483,38	1282237,19	52°17′9.96″	38°57′14.61″
2475	382461,14	1282234,57	52°17′9.25″	38°57′14.46″
2476	382448,14	1282229,11	52°17′8.83″	38°57′14.17″
2477	382430,48	1282219,97	52°17′8.26″	38°57′13.68″
2478	382411,00	1282215,48	52°17′7.63″	38°57′13.44″
2479	382349,81	1282205,72	52°17′5.65″	38°57′12.9″
2480	382285,86	1282197,83	52°17′3.58″	38°57′12.46″
2481	382208,94	1282190,04	52°17′1.1″	38°57′12.03″
2482	382115,34	1282180,51	52°16′58.07″	38°57′11.49″
2483	382050,45	1282171,70	52°16′55.97″	38°57′11.01″
2484	382002,27	1282168,33	52°16′54.41″	38°57′10.81″
2485	381948,51	1282161,30	52°16′52.68″	38°57′10.42″
2486	381903,11	1282157,91	52°16′51.21″	38°57′10.23″
2487	381861,38	1282148,95	52°16′49.86″	38°57′9.74″
2488	381825,34	1282135,83	52°16′48.7″	38°57′9.04″
2489	381782,46	1282131,94	52°16′47.31″	38°57′8.82″
2490	381720,02	1282139,42	52°16′45.29″	38°57′9.19″
2491	381682,68	1282154,26	52°16′44.08″	38°57′9.96″
2492	381656,35	1282177,24	52°16′43.22″	38°57′11.16″
2493	381653,95	1282202,61	52°16′43.14″	38°57′12.5″
2494	381750,48	1282203,64	52°16′46.26″	38°57′12.59″
2495	381791,00	1282208,14	52°16′47.57″	38°57′12.84″
2496	381820,58	1282219,72	52°16′48.53″	38°57′13.46″
2497	381836,66	1282231,29	52°16′49.04″	38°57′14.08″
2498	381836,02	1282244,16	52°16′49.02″	38°57′14.75″
2499	381818,65	1282262,81	52°16′48.45″	38°57′15.73″
2500	381757,55	1282270,53	52°16′46.48″	38°57′16.12″
2501	381699,67	1282293,04	52°16′44.6″	38°57′17.29″
2502	381646,29	1282329,05	52°16′42.86″	38°57′19.17″
2503	381624,04	1282375,64	52°16′42.13″	38°57′21.62″
2504	381603,84	1282399,86	52°16′41.48″	38°57′22.89″
2505	381574,41	1282428,78	52°16′40.52″	38°57′24.4″
2506	381547,75	1282456,75	52°16′39.65″	38°57′25.87″
2507	381527,43	1282464,30	52°16′38.99″	38°57′26.26″
2508	381500,61	1282470,04	52°16′38.12″	38°57′26.55″
2509	381478,45	1282479,46	52°16′37.4″	38°57′27.04″
2510	381449,01	1282506,52	52°16′36.44″	38°57′28.46″
2511	381416,78	1282532,67	52°16′35.4″	38°57′29.83″

2512	381370,85	1282568,33	52°16′33.9″	38°57′31.69″
2513	381336,74	1282589,87	52°16′32.79″	38°57′32.82″
2514	381274,08	1282634,76	52°16′30.76″	38°57′35.16″
2515	381191,20	1282701,09	52°16′28.06″	38°57′38.63″
2516	381113,85	1282763,68	52°16′25.55″	38°57′41.91″
2517	381070,51	1282789,92	52°16′24.14″	38°57′43.27″
2518	381026,23	1282815,23	52°16′22.7″	38°57′44.59″
2519	381002,23	1282825,58	52°16′21.92″	38°57′45.13″
2520	380967,12	1282836,94	52°16′20.78″	38°57′45.72″
2521	380888,58	1282862,50	52°16′18.24″	38°57′47.04″
2522	380848,81	1282870,19	52°16′16.95″	38°57′47.43″
2523	380798,83	1282873,31	52°16′15.33″	38°57′47.58″
2524	380711,80	1282876,70	52°16′12.52″	38°57′47.73″
2525	380618,24	1282872,73	52°16′9.49″	38°57′47.48″
2526	380542,33	1282876,04	52°16′7.03″	38°57′47.63″
2527	380471,03	1282877,46	52°16′4.73″	38°57′47.68″
2528	380421,91	1282872,25	52°16′3.14″	38°57′47.39″
2529	380359,86	1282871,76	52°16′1.13″	38°57′47.34″
2530	380295,99	1282874,98	52°15′59.06″	38°57′47.49″
2531	380238,58	1282876,31	52°15′57.21″	38°57′47.54″
2532	380154,39	1282888,02	52°15′54.48″	38°57′48.13″
2533	380074,81	1282895,98	52°15′51.9″	38°57′48.52″
2534	380021,15	1282903,77	52°15′50.17″	38°57′48.91″
2535	379965,64	1282911,56	52°15′48.37″	38°57′49.3″
2536	379923,07	1282915,57	52°15′46.99″	38°57′49.5″
2537	379869,41	1282923,35	52°15′45.25″	38°57′49.89″
2538	379808,36	1282933,04	52°15′43.28″	38°57′50.38″
2539	379730,68	1282948,40	52°15′40.76″	38°57′51.16″
2540	379660,37	1282959,08	52°15′38.48″	38°57′51.7″
2541	379576,19	1282972,64	52°15′35.76″	38°57′52.39″
2542	379510,51	1282981,43	52°15′33.63″	38°57′52.83″
2543	379470,71	1282985,41	52°15′32.34″	38°57′53.02″
2544	379450,35	1282987,41	52°15′31.68″	38°57′53.12″
2545	379421,69	1282993,17	52°15′30.75″	38°57′53.42″
2546	379392,99	1282995,22	52°15′29.82″	38°57′53.51″
2547	379375,46	1283003,68	52°15′29.26″	38°57′53.95″
2548	379356,94	1283004,73	52°15′28.66″	38°57′54″
2549	379325,56	1283018,84	52°15′27.64″	38°57′54.74″
2550	379285,92	1283045,05	52°15′26.35″	38°57′56.1″
2551	379237,05	1283075,95	52°15′24.76″	38°57′57.72″
2552	379193,71	1283101,26	52°15′23.35″	38°57′59.03″
2553	379150,40	1283132,12	52°15′21.95″	38°58′0.65″
2554	379072,09	1283190,09	52°15′19.4″	38°58′3.67″
2555	378979,95	1283256,48	52°15′16.4″	38°58′7.14″

2556	378918,24	1283305,07	52°15′14.4″	38°58′9.68″
2557	378877,71	1283335,92	52°15′13.08″	38°58′11.29″
2558	378828,91	1283376,08	52°15′11.49″	38°58′13.39″
2559	378781,02	1283414,38	52°15′9.93″	38°58′15.4″
2560	378732,22	1283453,62	52°15′8.35″	38°58′17.45″
2561	378716,61	1283472,25	52°15′7.84″	38°58′18.42″
2562	378684,42	1283503,96	52°15′6.79″	38°58′20.08″
2563	378645,72	1283532,02	52°15′5.53″	38°58′21.55″
2564	378600,59	1283567,52	52°15′4.06″	38°58′23.4″
2565	378522,32	1283631,97	52°15′1.52″	38°58′26.77″
2566	378499,29	1283648,80	52°15′0.77″	38°58′27.65″
2567	378452,34	1283688,02	52°14′59.24″	38°58′29.7″
2568	378421,06	1283717,88	52°14′58.22″	38°58′31.27″
2569	378396,24	1283743,98	52°14′57.41″	38°58′32.63″
2570	378358,51	1283778,51	52°14′56.19″	38°58′34.44″
2571	378321,76	1283819,51	52°14′54.99″	38°58′36.59″
2572	378301,59	1283848,36	52°14′54.33″	38°58′38.1″
2573	378286,04	1283876,25	52°14′53.82″	38°58′39.56″
2574	378268,59	1283896,75	52°14′53.25″	38°58′40.64″
2575	378255,82	1283924,62	52°14′52.83″	38°58′42.1″
2576	378225,61	1283974,84	52°14′51.84″	38°58′44.74″
2577	378201,72	1284001,86	52°14′51.06″	38°58′46.15″
2578	378188,04	1284031,59	52°14′50.62″	38°58′47.72″
2579	378179,01	1284064,07	52°14′50.32″	38°58′49.43″
2580	378170,89	1284095,61	52°14′50.05″	38°58′51.09″
2581	378147,07	1284132,82	52°14′49.27″	38°58′53.04″
2582	378098,55	1284212,80	52°14′47.68″	38°58′57.24″
2583	378031,69	1284318,84	52°14′45.49″	38°59′2.8″
2584	377995,95	1284371,88	52°14′44.33″	38°59′5.58″
2585	377951,96	1284437,01	52°14′42.89″	38°59′9″
2586	377911,70	1284507,68	52°14′41.57″	38°59′12.71″
2587	377875,05	1284563,50	52°14′40.37″	38°59′15.64″
2588	377830,10	1284624,01	52°14′38.9″	38°59′18.81″
2589	377800,77	1284666,81	52°14′37.94″	38°59′21.06″
2590	377785,21	1284693,77	52°14′37.43″	38°59′22.47″
2591	377741,21	1284757,98	52°14′36″	38°59′25.84″
2592	377706,31	1284799,90	52°14′34.86″	38°59′28.03″
2593	377671,37	1284835,33	52°14′33.72″	38°59′29.89″
2594	377624,45	1284879,19	52°14′32.19″	38°59′32.18″
2595	377597,76	1284902,53	52°14′31.32″	38°59′33.4″
2596	377575,70	1284926,76	52°14′30.6″	38°59′34.67″
2597	377544,39	1284951,98	52°14′29.59″	38°59′35.99″
2598	377504,03	1284980,30	52°14′28.27″	38°59′37.47″
2599	377449,64	1285014,96	52°14′26.51″	38°59′39.27″

2600	377431,22	1285028,98	52°14′25.91″	38°59′40.01″
2601	377406,28	1285039,35	52°14′25.1″	38°59′40.54″
2602	377364,77	1285060,96	52°14′23.75″	38°59′41.67″
2603	377321,37	1285079,80	52°14′22.34″	38°59′42.64″
2604	377275,21	1285099,58	52°14′20.84″	38°59′43.67″
2605	377232,74	1285117,49	52°14′19.47″	38°59′44.6″
2606	377194,88	1285132,58	52°14′18.24″	38°59′45.38″
2607	377127,45	1285158,08	52°14′16.05″	38°59′46.7″
2608	377065,55	1285178,91	52°14′14.04″	38°59′47.77″
2609	376999,97	1285202,54	52°14′11.92″	38°59′48.99″
2610	376951,95	1285222,34	52°14′10.36″	38°59′50.02″
2611	376927,02	1285232,71	52°14′9.55″	38°59′50.55″
2612	376906,71	1285242,12	52°14′8.89″	38°59′51.04″
2613	376889,19	1285252,43	52°14′8.32″	38°59′51.58″
2614	376871,64	1285259,05	52°14′7.75″	38°59′51.92″
2615	376851,32	1285266,60	52°14′7.09″	38°59′52.31″
2616	376838,46	1285280,59	52°14′6.67″	38°59′53.04″
2617	376834,83	1285290,80	52°14′6.55″	38°59′53.58″
2618	376831,16	1285295,46	52°14′6.43″	38°59′53.82″
2619	376815,38	1285290,94	52°14′5.92″	38°59′53.58″
2620	376793,16	1285292,03	52°14′5.2″	38°59′53.63″
2621	376768,21	1285299,62	52°14′4.4″	38°59′54.02″
2622	376751,64	1285312,71	52°14′3.86″	38°59′54.7″
2623	376729,46	1285320,28	52°14′3.14″	38°59′55.09″
2624	376690,68	1285336,31	52°14′1.88″	38°59′55.92″
2625	376666,71	1285351,30	52°14′1.1″	38°59′56.71″
2626	376644,62	1285369,98	52°14′0.38″	38°59′57.68″
2627	376623,44	1285386,81	52°13′59.69″	38°59′58.56″
2628	376584,82	1285425,06	52°13′58.43″	39°0′0.56″
2629	376540,78	1285480,95	52°13′57″	39°0′3.49″
2630	376506,80	1285521,02	52°13′55.89″	39°0′5.59″
2631	376481,11	1285554,54	52°13′55.05″	39°0′7.34″
2632	376450,83	1285592,73	52°13′54.06″	39°0′9.34″
2633	376413,22	1285642,09	52°13′52.83″	39°0′11.93″
2634	376392,12	1285670,03	52°13′52.14″	39°0′13.4″
2635	376360,87	1285702,67	52°13′51.12″	39°0′15.1″
2636	376337,91	1285728,77	52°13′50.37″	39°0′16.47″
2637	376301,10	1285760,52	52°13′49.18″	39°0′18.13″
2638	376238,50	1285812,84	52°13′47.14″	39°0′20.86″
2639	376170,35	1285866,13	52°13′44.92″	39°0′23.64″
2640	376121,50	1285897,97	52°13′43.33″	39°0′25.3″
2641	376076,31	1285924,23	52°13′41.87″	39°0′26.67″
2642	376048,57	1285929,99	52°13′40.97″	39°0′26.96″
2643	375993,97	1285936,88	52°13′39.2″	39°0′27.3″

2644	375950,55	1285951,08	52°13′37.79″	39°0′28.04″
2645	375901,61	1285970,89	52°13′36.2″	39°0′29.06″
2646	375853,69	1286003,65	52°13′34.65″	39°0′30.77″
2647	375801,19	1286043,86	52°13′32.94″	39°0′32.87″
2648	375741,31	1286087,82	52°13′30.99″	39°0′35.16″
2649	375714,65	1286114,87	52°13′30.12″	39°0′36.57″
2650	375662,17	1286156,93	52°13′28.41″	39°0′38.77″
2651	375612,48	1286200,82	52°13′26.8″	39°0′41.06″
2652	375568,33	1286243,74	52°13′25.36″	39°0′43.31″
2653	375552,71	1286260,53	52°13′24.85″	39°0′44.19″
2654	375523,25	1286284,82	52°13′23.89″	39°0′45.45″
2655	375503,97	1286308,11	52°13′23.26″	39°0′46.67″
2656	375478,22	1286332,38	52°13′22.42″	39°0′47.94″
2657	375454,30	1286354,78	52°13′21.64″	39°0′49.11″
2658	375439,63	1286374,34	52°13′21.16″	39°0′50.14″
2659	375422,27	1286406,88	52°13′20.59″	39°0′51.84″
2660	375403,88	1286424,61	52°13′19.99″	39°0′52.77″
2661	375352,19	1286449,06	52°13′18.32″	39°0′54.04″
2662	375309,70	1286465,12	52°13′16.94″	39°0′54.87″
2663	375257,06	1286485,88	52°13′15.23″	39°0′55.94″
2664	375222,03	1286507,43	52°13′14.09″	39°0′57.06″
2665	375183,31	1286532,72	52°13′12.83″	39°0′58.38″
2666	375157,47	1286544,95	52°13′11.99″	39°0′59.02″
2667	375109,48	1286568,45	52°13′10.44″	39°1′0.23″
2668	375044,03	1286610,60	52°13′8.31″	39°1′2.43″
2669	374958,29	1286664,02	52°13′5.52″	39°1′5.21″
2670	374892,85	1286707,10	52°13′3.39″	39°1′7.45″
2671	374849,53	1286735,20	52°13′1.99″	39°1′8.92″
2672	374799,55	1286762,38	52°13′0.36″	39°1′10.33″
2673	374760,85	1286787,71	52°12′59.1″	39°1′11.65″
2674	374721,24	1286814,90	52°12′57.82″	39°1′13.06″
2675	374653,95	1286854,37	52°12′55.63″	39°1′15.12″
2676	374567,33	1286909,74	52°12′52.81″	39°1′18″
2677	374520,31	1286936,99	52°12′51.29″	39°1′19.42″
2678	374481,64	1286966,02	52°12′50.03″	39°1′20.93″
2679	374437,36	1286987,70	52°12′48.59″	39°1′22.05″
2680	374396,74	1287004,71	52°12′47.27″	39°1′22.93″
2681	374344,00	1287031,26	52°12′45.56″	39°1′24.31″
2682	374307,10	1287050,09	52°12′44.36″	39°1′25.29″
2683	374281,27	1287062,35	52°12′43.52″	39°1′25.93″
2684	374259,19	1287081,06	52°12′42.8″	39°1′26.9″
2685	374244,50	1287096,92	52°12′42.32″	39°1′27.73″
2686	374223,28	1287107,29	52°12′41.64″	39°1′28.27″
2687	374146,64	1287136,65	52°12′39.15″	39°1′29.79″

2688	374057,06	1287169,81	52°12′36.24″	39°1′31.5″
2689	374029,36	1287180,24	52°12′35.34″	39°1′32.03″
2690	373992,44	1287197,22	52°12′34.15″	39°1′32.91″
2691	373942,65	1287224,49	52°12′32.53″	39°1′34.33″
2692	373912,23	1287242,35	52°12′31.54″	39°1′35.26″
2693	373884,59	1287261,10	52°12′30.64″	39°1′36.24″
2694	373831,21	1287303,22	52°12′28.9″	39°1′38.43″
2695	373788,87	1287336,00	52°12′27.53″	39°1′40.14″
2696	373770,46	1287350,97	52°12′26.93″	39°1′40.92″
2697	373730,86	1287378,16	52°12′25.64″	39°1′42.34″
2698	373713,42	1287397,75	52°12′25.07″	39°1′43.36″
2699	373681,32	1287436,92	52°12′24.02″	39°1′45.41″
2700	373647,33	1287472,40	52°12′22.91″	39°1′47.27″
2701	373587,53	1287521,98	52°12′20.97″	39°1′49.86″
2702	373559,09	1287555,56	52°12′20.04″	39°1′51.61″
2703	373526,02	1287590,11	52°12′18.96″	39°1′53.42″
2704	373497,59	1287624,61	52°12′18.03″	39°1′55.22″
2705	373470,02	1287651,70	52°12′17.13″	39°1′56.64″
2706	373438,78	1287682,53	52°12′16.12″	39°1′58.25″
2707	373411,17	1287704,06	52°12′15.22″	39°1′59.37″
2708	373392,74	1287716,25	52°12′14.62″	39°2′0.01″
2709	373371,58	1287733,10	52°12′13.93″	39°2′0.89″
2710	373351,38	1287755,50	52°12′13.27″	39°2′2.06″
2711	373336,73	1287775,99	52°12′12.79″	39°2′3.13″
2712	373309,13	1287799,38	52°12′11.89″	39°2′4.35″
2713	373294,47	1287818,95	52°12′11.41″	39°2′5.38″
2714	373281,72	1287845,91	52°12′10.99″	39°2′6.79″
2715	373266,23	1287877,53	52°12′10.49″	39°2′8.45″
2716	373250,67	1287899,89	52°12′9.98″	39°2′9.62″
2717	373225,91	1287931,58	52°12′9.17″	39°2′11.28″
2718	373187,24	1287959,69	52°12′7.91″	39°2′12.74″
2719	373161,45	1287977,51	52°12′7.07″	39°2′13.67″
2720	373144,91	1287994,32	52°12′6.53″	39°2′14.55″
2721	373119,11	1288010,28	52°12′5.69″	39°2′15.38″
2722	373094,20	1288022,53	52°12′4.88″	39°2′16.02″
2723	373066,61	1288046,84	52°12′3.99″	39°2′17.28″
2724	373046,39	1288066,46	52°12′3.33″	39°2′18.31″
2725	373019,64	1288079,65	52°12′2.46″	39°2′18.99″
2726	372997,57	1288100,21	52°12′1.74″	39°2′20.07″
2727	372980,09	1288115,17	52°12′1.17″	39°2′20.85″
2728	372951,52	1288132,08	52°12′0.24″	39°2′21.73″
2729	372921,16	1288157,34	52°11′59.25″	39°2′23.04″
2730	372878,79	1288187,33	52°11′57.87″	39°2′24.61″
2731	372826,38	1288234,08	52°11′56.17″	39°2′27.05″

2732	372755,60	1288301,36	52°11′53.86″	39°2′30.56″
2733	372705,14	1288361,05	52°11′52.21″	39°2′33.68″
2734	372671,23	1288404,86	52°11′51.11″	39°2′35.97″
2735	372637,30	1288446,82	52°11′50″	39°2′38.17″
2736	372585,95	1288511,16	52°11′48.32″	39°2′41.54″
2737	372552,98	1288556,81	52°11′47.24″	39°2′43.93″
2738	372517,25	1288606,20	52°11′46.07″	39°2′46.51″
2739	372476,92	1288658,40	52°11′44.76″	39°2′49.24″
2740	372445,86	1288711,44	52°11′43.74″	39°2′52.02″
2741	372414,82	1288767,27	52°11′42.72″	39°2′54.95″
2742	372397,43	1288792,42	52°11′42.15″	39°2′56.27″
2743	372388,22	1288798,98	52°11′41.85″	39°2′56.61″
2744	372377,25	1288816,67	52°11′41.49″	39°2′57.53″
2745	372360,83	1288848,30	52°11′40.95″	39°2′59.19″
2746	372339,71	1288870,70	52°11′40.26″	39°3′0.36″
2747	372324,14	1288893,06	52°11′39.75″	39°3′1.53″
2748	372284,79	1288950,81	52°11′38.47″	39°3′4.56″
2749	372251,90	1289007,57	52°11′37.39″	39°3′7.53″
2750	372219,10	1289074,53	52°11′36.31″	39°3′11.04″
2751	372204,48	1289099,66	52°11′35.83″	39°3′12.36″
2752	372189,81	1289117,38	52°11′35.35″	39°3′13.29″
2753	372185,34	1289136,86	52°11′35.2″	39°3′14.31″
2754	372176,22	1289154,53	52°11′34.9″	39°3′15.24″
2755	372164,43	1289185,19	52°11′34.51″	39°3′16.85″
2756	372145,34	1289229,81	52°11′33.88″	39°3′19.19″
2757	372122,58	1289279,08	52°11′33.13″	39°3′21.77″
2758	372104,47	1289330,17	52°11′32.54″	39°3′24.45″
2759	372081,67	1289373,88	52°11′31.79″	39°3′26.75″
2760	372065,20	1289399,03	52°11′31.25″	39°3′28.06″
2761	372049,74	1289433,42	52°11′30.74″	39°3′29.87″
2762	372031,49	1289467,84	52°11′30.14″	39°3′31.67″
2763	372005,01	1289514,37	52°11′29.27″	39°3′34.11″
2764	371973,88	1289559,08	52°11′28.25″	39°3′36.45″
2765	371946,36	1289592,65	52°11′27.35″	39°3′38.21″
2766	371917,96	1289630,86	52°11′26.42″	39°3′40.2″
2767	371884,95	1289671,89	52°11′25.35″	39°3′42.35″
2768	371841,81	1289720,41	52°11′23.94″	39°3′44.89″
2769	371807,79	1289752,18	52°11′22.83″	39°3′46.54″
2770	371771,03	1289786,76	52°11′21.63″	39°3′48.35″
2771	371735,12	1289813,92	52°11′20.46″	39°3′49.76″
2772	371683,51	1289845,84	52°11′18.78″	39°3′51.42″
2773	371657,74	1289866,43	52°11′17.95″	39°3′52.5″
2774	371619,02	1289888,06	52°11′16.69″	39°3′53.62″
2775	371566,49	1289920,91	52°11′14.98″	39°3′55.32″

2776	371526,80	1289938,85	52°11′13.69″	39°3′56.25″
2777	371497,32	1289958,54	52°11′12.73″	39°3′57.28″
2778	371448,44	1289984,89	52°11′11.14″	39°3′58.64″
2779	371393,97	1290006,64	52°11′9.38″	39°3′59.76″
2780	371352,42	1290022,74	52°11′8.03″	39°4′0.59″
2781	371326,57	1290033,14	52°11′7.19″	39°4′1.13″
2782	371313,67	1290041,59	52°11′6.77″	39°4′1.57″
2783	371291,50	1290048,26	52°11′6.05″	39°4′1.91″
2784	371250,86	1290063,42	52°11′4.73″	39°4′2.69″
2785	371193,66	1290091,68	52°11′2.87″	39°4′4.15″
2786	371166,87	1290099,32	52°11′2″	39°4′4.55″
2787	371127,22	1290121,88	52°11′0.72″	39°4′5.72″
2788	371075,53	1290144,54	52°10′59.04″	39°4′6.89″
2789	371032,16	1290164,36	52°10′57.63″	39°4′7.91″
2790	370986,00	1290183,27	52°10′56.13″	39°4′8.89″
2791	370937,06	1290202,20	52°10′54.54″	39°4′9.86″
2792	370909,36	1290212,62	52°10′53.64″	39°4′10.4″
2793	370858,51	1290224,16	52°10′52″	39°4′10.99″
2794	370799,33	1290236,70	52°10′50.08″	39°4′11.62″
2795	370749,36	1290242,68	52°10′48.46″	39°4′11.91″
2796	370710,51	1290249,49	52°10′47.2″	39°4′12.26″
2797	370667,06	1290259,12	52°10′45.79″	39°4′12.74″
2798	370639,30	1290263,06	52°10′44.89″	39°4′12.94″
2799	370626,36	1290266,87	52°10′44.47″	39°4′13.13″
2800	370608,80	1290271,65	52°10′43.9″	39°4′13.38″
2801	370588,47	1290276,45	52°10′43.25″	39°4′13.62″
2802	370575,51	1290278,42	52°10′42.83″	39°4′13.72″
2803	370557,98	1290286,90	52°10′42.26″	39°4′14.16″
2804	370539,52	1290294,46	52°10′41.66″	39°4′14.55″
2805	370492,38	1290306,90	52°10′40.13″	39°4′15.18″
2806	370444,35	1290323,05	52°10′38.57″	39°4′16.01″
2807	370408,32	1290334,47	52°10′37.4″	39°4′16.6″
2808	370380,60	1290343,03	52°10′36.5″	39°4′17.04″
2809	370342,71	1290354,47	52°10′35.27″	39°4′17.62″
2810	370310,34	1290360,30	52°10′34.23″	39°4′17.92″
2811	370284,48	1290368,85	52°10′33.39″	39°4′18.35″
2812	370251,14	1290370,06	52°10′32.31″	39°4′18.4″
2813	370234,51	1290374,83	52°10′31.77″	39°4′18.65″
2814	370203,98	1290379,72	52°10′30.78″	39°4′18.89″
2815	370179,00	1290382,71	52°10′29.97″	39°4′19.04″
2816	370144,80	1290392,26	52°10′28.86″	39°4′19.53″
2817	370114,31	1290401,77	52°10′27.87″	39°4′20.01″
2818	370089,37	1290410,32	52°10′27.06″	39°4′20.45″
2819	370067,20	1290416,99	52°10′26.34″	39°4′20.8″

2820	370047,75	1290418,08	52°10′25.72″	39°4′20.84″
2821	370018,15	1290422,03	52°10′24.76″	39°4′21.04″
2822	369984,79	1290421,39	52°10′23.68″	39°4′20.99″
2823	369939,44	1290425,48	52°10′22.21″	39°4′21.19″
2824	369882,06	1290431,52	52°10′20.35″	39°4′21.48″
2825	369843,21	1290437,40	52°10′19.09″	39°4′21.77″
2826	369802,52	1290446,08	52°10′17.77″	39°4′22.21″
2827	369775,74	1290455,57	52°10′16.91″	39°4′22.7″
2828	369758,20	1290463,13	52°10′16.34″	39°4′23.09″
2829	369731,38	1290467,98	52°10′15.47″	39°4′23.33″
2830	369689,72	1290471,11	52°10′14.12″	39°4′23.48″
2831	369644,37	1290475,20	52°10′12.65″	39°4′23.68″
2832	369605,48	1290477,38	52°10′11.39″	39°4′23.78″
2833	369545,35	1290486,22	52°10′9.44″	39°4′24.21″
2834	369493,55	1290495,00	52°10′7.77″	39°4′24.65″
2835	369463,01	1290498,96	52°10′6.78″	39°4′24.85″
2836	369408,36	1290498,49	52°10′5.01″	39°4′24.8″
2837	369357,47	1290505,41	52°10′3.36″	39°4′25.14″
2838	369317,68	1290510,37	52°10′2.07″	39°4′25.39″
2839	369265,91	1290521,92	52°10′0.39″	39°4′25.97″
2840	369216,03	1290539,94	52°9′58.78″	39°4′26.9″
2841	369188,38	1290556,84	52°9′57.88″	39°4′27.78″
2842	369179,17	1290563,40	52°9′57.58″	39°4′28.12″
2843	369174,48	1290555,11	52°9′57.43″	39°4′27.68″
2844	369165,21	1290554,26	52°9′57.13″	39°4′27.63″
2845	369134,72	1290563,78	52°9′56.14″	39°4′28.12″
2846	369089,50	1290584,53	52°9′54.67″	39°4′29.19″
2847	369078,57	1290607,78	52°9′54.31″	39°4′30.41″
2848	369074,11	1290628,19	52°9′54.16″	39°4′31.48″
2849	369068,72	1290649,53	52°9′53.98″	39°4′32.6″
2850	369050,32	1290664,51	52°9′53.38″	39°4′33.38″
2851	369039,27	1290672,01	52°9′53.02″	39°4′33.77″
2852	369021,62	1290666,60	52°9′52.45″	39°4′33.48″
2853	368999,41	1290668,64	52°9′51.73″	39°4′33.58″
2854	368978,99	1290664,18	52°9′51.07″	39°4′33.33″
2855	368963,26	1290665,24	52°9′50.57″	39°4′33.38″
2856	368953,10	1290669,03	52°9′50.24″	39°4′33.58″
2857	368932,71	1290667,35	52°9′49.58″	39°4′33.48″
2858	368915,08	1290663,80	52°9′49.01″	39°4′33.29″
2859	368892,87	1290666,76	52°9′48.29″	39°4′33.43″
2860	368855,92	1290679,11	52°9′47.09″	39°4′34.07″
2861	368808,84	1290698,03	52°9′45.56″	39°4′35.04″
2862	368760,78	1290711,40	52°9′44″	39°4′35.73″
2863	368716,35	1290715,48	52°9′42.56″	39°4′35.92″

2864	368686,71	1290715,73	52°9′41.6″	39°4′35.92″
2865	368653,39	1290717,87	52°9′40.53″	39°4′36.02″
2866	368617,30	1290722,80	52°9′39.36″	39°4′36.26″
2867	368572,95	1290736,14	52°9′37.92″	39°4′36.95″
2868	368559,12	1290743,67	52°9′37.47″	39°4′37.34″
2869	368530,42	1290755,12	52°9′36.54″	39°4′37.93″
2870	368500,01	1290772,06	52°9′35.55″	39°4′38.8″
2871	368479,81	1290791,68	52°9′34.89″	39°4′39.83″
2872	368450,36	1290812,32	52°9′33.93″	39°4′40.9″
2873	368428,27	1290827,33	52°9′33.21″	39°4′41.68″
2874	368408,94	1290841,39	52°9′32.59″	39°4′42.41″
2875	368357,46	1290883,52	52°9′30.91″	39°4′44.61″
2876	368312,43	1290923,74	52°9′29.44″	39°4′46.7″
2877	368297,80	1290944,25	52°9′28.96″	39°4′47.77″
2878	368293,36	1290965,58	52°9′28.81″	39°4′48.89″
2879	368287,03	1290983,24	52°9′28.6″	39°4′49.82″
2880	368265,92	1291004,72	52°9′27.91″	39°4′50.94″
2881	368241,07	1291022,54	52°9′27.11″	39°4′51.87″
2882	368204,24	1291046,02	52°9′25.91″	39°4′53.09″
2883	368174,73	1291060,17	52°9′24.95″	39°4′53.82″
2884	368148,10	1291086,33	52°9′24.08″	39°4′55.18″
2885	368123,40	1291119,89	52°9′23.27″	39°4′56.94″
2886	368096,85	1291154,39	52°9′22.41″	39°4′58.74″
2887	368078,52	1291176,78	52°9′21.81″	39°4′59.91″
2888	368037,33	1291230,86	52°9′20.46″	39°5′2.74″
2889	368019,08	1291261,58	52°9′19.86″	39°5′4.34″
2890	367999,00	1291295,10	52°9′19.2″	39°5′6.1″
2891	367989,97	1291321,11	52°9′18.9″	39°5′7.46″
2892	367969,81	1291345,36	52°9′18.24″	39°5′8.73″
2893	367946,06	1291381,69	52°9′17.47″	39°5′10.63″
2894	367917,71	1291422,69	52°9′16.54″	39°5′12.77″
2895	367889,44	1291472,02	52°9′15.61″	39°5′15.36″
2896	367870,24	1291499,97	52°9′14.98″	39°5′16.82″
2897	367846,47	1291535,37	52°9′14.2″	39°5′18.67″
2898	367816,46	1291596,76	52°9′13.22″	39°5′21.89″
2899	367793,63	1291634,01	52°9′12.47″	39°5′23.83″
2900	367773,59	1291671,23	52°9′11.81″	39°5′25.78″
2901	367740,89	1291742,82	52°9′10.73″	39°5′29.53″
2902	367733,65	1291762,34	52°9′10.49″	39°5′30.56″
2903	367720,03	1291793,02	52°9′10.04″	39°5′32.17″
2904	367693,67	1291848,82	52°9′9.17″	39°5′35.09″
2905	367674,65	1291897,14	52°9′8.55″	39°5′37.62″
2906	367665,57	1291917,59	52°9′8.25″	39°5′38.69″
2907	367655,57	1291938,98	52°9′7.92″	39°5′39.81″

2908	367634,63	1291978,99	52°9′7.23″	39°5′41.91″
2909	367601,91	1292049,66	52°9′6.15″	39°5′45.61″
2910	367589,28	1292086,82	52°9′5.73″	39°5′47.56″
2911	367565,68	1292141,66	52°9′4.95″	39°5′50.43″
2912	367538,48	1292206,73	52°9′4.06″	39°5′53.84″
2913	367515,76	1292256,01	52°9′3.31″	39°5′56.43″
2914	367496,83	1292314,52	52°9′2.68″	39°5′59.49″
2915	367485,05	1292343,34	52°9′2.29″	39°6′1″
2916	367480,65	1292369,30	52°9′2.14″	39°6′2.37″
2917	367466,15	1292405,55	52°9′1.66″	39°6′4.27″
2918	367454,42	1292440,84	52°9′1.27″	39°6′6.12″
2919	367453,64	1292456,60	52°9′1.24″	39°6′6.95″
2920	367443,61	1292474,28	52°9′0.91″	39°6′7.87″
2921	367437,32	1292496,56	52°9′0.7″	39°6′9.04″
2922	367421,92	1292534,67	52°9′0.19″	39°6′11.04″
2923	367406,70	1292594,07	52°8′59.69″	39°6′14.16″
2924	367393,24	1292643,27	52°8′59.24″	39°6′16.74″
2925	367384,39	1292689,65	52°8′58.94″	39°6′19.17″
2926	367373,90	1292760,13	52°8′58.58″	39°6′22.87″
2927	367374,37	1292812,91	52°8′58.58″	39°6′25.65″
2928	367373,77	1292849,96	52°8′58.55″	39°6′27.6″
2929	367371,15	1292867,58	52°8′58.46″	39°6′28.52″
2930	367376,87	1292886,05	52°8′58.64″	39°6′29.5″
2931	367376,02	1292909,42	52°8′58.61″	39°6′30.73″
2932	367378,98	1292929,77	52°8′58.7″	39°6′31.8″
2933	367382,09	1292967,71	52°8′58.79″	39°6′33.79″
2934	367390,89	1293020,42	52°8′59.06″	39°6′36.57″
2935	367402,36	1293061,07	52°8′59.42″	39°6′38.71″
2936	367411,96	1293098,95	52°8′59.72″	39°6′40.71″
2937	367417,79	1293130,39	52°8′59.9″	39°6′42.37″
2938	367415,27	1293159,12	52°8′59.81″	39°6′43.88″
2939	367418,21	1293177,61	52°8′59.9″	39°6′44.85″
2940	367418,46	1293205,39	52°8′59.9″	39°6′46.31″
2941	367418,79	1293243,36	52°8′59.9″	39°6′48.31″
2942	367415,15	1293249,87	52°8′59.78″	39°6′48.65″
2943	367420,09	1293285,02	52°8′59.93″	39°6′50.5″
2944	367417,78	1293337,83	52°8′59.84″	39°6′53.28″
2945	367406,35	1293406,46	52°8′59.45″	39°6′56.88″
2946	367397,70	1293475,99	52°8′59.15″	39°7′0.53″
2947	367378,11	1293564,14	52°8′58.49″	39°7′5.16″
2948	367351,32	1293676,43	52°8′57.59″	39°7′11.05″
2949	367327,03	1293757,22	52°8′56.78″	39°7′15.29″
2950	367300,92	1293840,80	52°8′55.91″	39°7′19.67″
2951	367276,76	1293936,40	52°8′55.11″	39°7′24.69″

2952	367268,65	1293962,40	52°8′54.84″	39°7′26.05″
2953	367268,01	1293994,82	52°8′54.81″	39°7′27.76″
2954	367261,75	1294019,88	52°8′54.6″	39°7′29.07″
2955	367247,23	1294053,34	52°8′54.12″	39°7′30.83″
2956	367222,85	1294123,02	52°8′53.31″	39°7′34.48″
2957	367199,41	1294195,46	52°8′52.53″	39°7′38.28″
2958	367167,83	1294289,27	52°8′51.48″	39°7′43.2″
2959	367145,27	1294356,15	52°8′50.73″	39°7′46.7″
2960	367109,13	1294458,34	52°8′49.53″	39°7′52.06″
2961	367075,82	1294566,98	52°8′48.42″	39°7′57.76″
2962	367023,47	1294720,25	52°8′46.69″	39°8′5.79″
2963	366997,99	1294771,41	52°8′45.85″	39°8′8.47″
2964	366981,66	1294809,52	52°8′45.31″	39°8′10.47″
2965	366967,09	1294837,43	52°8′44.83″	39°8′11.93″
2966	366942,58	1294893,22	52°8′44.02″	39°8′14.85″
2967	366920,82	1294946,19	52°8′43.3″	39°8′17.63″
2968	366890,81	1295008,51	52°8′42.31″	39°8′20.89″
2969	366855,34	1295081,06	52°8′41.14″	39°8′24.69″
2970	366822,57	1295145,24	52°8′40.06″	39°8′28.05″
2971	366795,22	1295194,57	52°8′39.16″	39°8′30.63″
2972	366770,64	1295242,02	52°8′38.35″	39°8′33.11″
2973	366735,98	1295302,52	52°8′37.21″	39°8′36.27″
2974	366695,80	1295365,85	52°8′35.9″	39°8′39.59″
2975	366654,64	1295424,55	52°8′34.55″	39°8′42.65″
2976	366619,84	1295468,39	52°8′33.41″	39°8′44.94″
2977	366586,92	1295515,91	52°8′32.33″	39°8′47.42″
2978	366549,41	1295567,18	52°8′31.1″	39°8′50.1″
2979	366518,29	1295609,13	52°8′30.08″	39°8′52.29″
2980	366469,75	1295670,68	52°8′28.49″	39°8′55.51″
2981	366414,75	1295734,14	52°8′26.69″	39°8′58.82″
2982	366347,83	1295811,59	52°8′24.51″	39°9′2.86″
2983	366271,69	1295892,84	52°8′22.02″	39°9′7.09″
2984	366201,11	1295975,88	52°8′19.71″	39°9′11.42″
2985	366171,74	1296004,85	52°8′18.75″	39°9′12.93″
2986	366131,39	1296050,59	52°8′17.43″	39°9′15.32″
2987	366090,08	1296091,70	52°8′16.08″	39°9′17.46″
2988	366055,23	1296129,98	52°8′14.95″	39°9′19.45″
2989	366016,65	1296165,51	52°8′13.69″	39°9′21.3″
2990	365964,30	1296214,13	52°8′11.98″	39°9′23.83″
2991	365925,68	1296245,96	52°8′10.72″	39°9′25.49″
2992	365881,54	1296280,61	52°8′9.28″	39°9′27.29″
2993	365837,36	1296311,56	52°8′7.84″	39°9′28.89″
2994	365783,00	1296343,53	52°8′6.07″	39°9′30.55″
2995	365716,61	1296375,61	52°8′3.92″	39°9′32.2″

2996	365676,91	1296388,92	52°8′2.63″	39°9′32.88″
2997	365638,13	1296402,23	52°8′1.37″	39°9′33.56″
2998	365590,06	1296411,92	52°7′59.81″	39°9′34.05″
2999	365551,22	1296417,82	52°7′58.55″	39°9′34.34″
3000	365528,09	1296420,80	52°7′57.8″	39°9′34.49″
3001	365475,34	1296424,97	52°7′56.1″	39°9′34.68″
3002	365440,17	1296427,14	52°7′54.96″	39°9′34.78″
3003	365399,41	1296425,64	52°7′53.64″	39°9′34.68″
3004	365369,74	1296422,20	52°7′52.68″	39°9′34.48″
3005	365305,76	1296412,58	52°7′50.61″	39°9′33.95″
3006	365278,84	1296405,41	52°7′49.75″	39°9′33.55″
3007	365245,40	1296393,67	52°7′48.67″	39°9′32.92″
3008	365202,65	1296377,38	52°7′47.29″	39°9′32.04″
3009	365143,15	1296351,05	52°7′45.37″	39°9′30.63″
3010	365079,89	1296318,27	52°7′43.34″	39°9′28.88″
3011	365027,80	1296292,80	52°7′41.66″	39°9′27.51″
3012	364984,08	1296270,96	52°7′40.25″	39°9′26.34″
3013	364931,10	1296249,20	52°7′38.54″	39°9′25.17″
3014	364880,00	1296230,21	52°7′36.89″	39°9′24.15″
3015	364849,36	1296221,22	52°7′35.91″	39°9′23.66″
3016	364829,83	1296211,21	52°7′35.28″	39°9′23.13″
3017	364802,88	1296201,26	52°7′34.41″	39°9′22.59″
3018	364769,40	1296184,88	52°7′33.33″	39°9′21.71″
3019	364726,63	1296165,82	52°7′31.95″	39°9′20.69″
3020	364655,98	1296135,88	52°7′29.68″	39°9′19.08″
3021	364568,59	1296097,76	52°7′26.86″	39°9′17.04″
3022	364488,69	1296068,83	52°7′24.28″	39°9′15.48″
3023	364460,81	1296057,04	52°7′23.39″	39°9′14.84″
3024	364414,34	1296038,00	52°7′21.89″	39°9′13.82″
3025	364376,20	1296019,82	52°7′20.66″	39°9′12.85″
3026	364321,37	1295997,15	52°7′18.89″	39°9′11.63″
3027	364272,09	1295975,36	52°7′17.3″	39°9′10.46″
3028	364205,15	1295945,40	52°7′15.15″	39°9′8.85″
3029	364135,34	1295905,27	52°7′12.9″	39°9′6.71″
3030	364070,21	1295871,58	52°7′10.8″	39°9′4.91″
3031	363993,91	1295830,58	52°7′8.35″	39°9′2.72″
3032	363948,28	1295801,35	52°7′6.88″	39°9′1.16″
3033	363926,89	1295791,35	52°7′6.19″	39°9′0.62″
3034	363919,41	1295784,01	52°7′5.95″	39°9′0.23″
3035	363904,49	1295772,10	52°7′5.47″	39°8′59.6″
3036	363862,57	1295743,76	52°7′4.12″	39°8′58.09″
3037	363823,87	1295713,55	52°7′2.88″	39°8′56.48″
3038	363785,62	1295682,40	52°7′1.65″	39°8′54.83″
3039	363746,39	1295643,85	52°7′0.4″	39°8′52.78″

3040	363714,56	1295606,16	52°6′59.38″	39°8′50.79″
3041	363695,78	1295576,69	52°6′58.78″	39°8′49.23″
3042	363673,19	1295535,22	52°6′58.06″	39°8′47.04″
3043	363643,18	1295492,89	52°6′57.1″	39°8′44.8″
3044	363606,75	1295458,02	52°6′55.93″	39°8′42.95″
3045	363560,04	1295412,13	52°6′54.44″	39°8′40.52″
3046	363520,87	1295380,99	52°6′53.18″	39°8′38.86″
3047	363477,11	1295353,59	52°6′51.77″	39°8′37.4″
3048	363437,95	1295324,31	52°6′50.51″	39°8′35.84″
3049	363410,98	1295311,58	52°6′49.64″	39°8′35.16″
3050	363403,50	1295303,31	52°6′49.4″	39°8′34.72″
3051	363392,36	1295299,71	52°6′49.04″	39°8′34.53″
3052	363363,51	1295284,22	52°6′48.11″	39°8′33.7″
3053	363337,49	1295274,26	52°6′47.28″	39°8′33.17″
3054	363304,97	1295262,51	52°6′46.23″	39°8′32.53″
3055	363266,89	1295248,96	52°6′45″	39°8′31.8″
3056	363213,00	1295229,06	52°6′43.26″	39°8′30.73″
3057	363196,25	1295220,87	52°6′42.72″	39°8′30.29″
3058	363185,13	1295220,05	52°6′42.36″	39°8′30.25″
3059	363147,94	1295202,78	52°6′41.16″	39°8′29.32″
3060	363096,83	1295182,86	52°6′39.52″	39°8′28.25″
3061	363049,42	1295162,90	52°6′37.99″	39°8′27.18″
3062	362994,57	1295139,31	52°6′36.22″	39°8′25.91″
3063	362977,83	1295131,12	52°6′35.68″	39°8′25.47″
3064	362970,39	1295127,49	52°6′35.44″	39°8′25.28″
3065	362948,12	1295122,13	52°6′34.72″	39°8′24.99″
3066	362926,80	1295120,46	52°6′34.03″	39°8′24.89″
3067	362891,52	1295109,66	52°6′32.9″	39°8′24.31″
3068	362850,65	1295096,13	52°6′31.58″	39°8′23.57″
3069	362832,12	1295095,37	52°6′30.98″	39°8′23.53″
3070	362791,21	1295077,21	52°6′29.66″	39°8′22.55″
3071	362740,05	1295051,73	52°6′28.01″	39°8′21.19″
3072	362676,85	1295025,44	52°6′25.98″	39°8′19.78″
3073	362628,49	1295002,71	52°6′24.42″	39°8′18.56″
3074	362595,03	1294989,12	52°6′23.34″	39°8′17.83″
3075	362566,20	1294975,48	52°6′22.41″	39°8′17.1″
3076	362511,35	1294950,96	52°6′20.64″	39°8′15.79″
3077	362455,56	1294925,53	52°6′18.85″	39°8′14.42″
3078	362407,22	1294904,66	52°6′17.29″	39°8′13.3″
3079	362379,35	1294894,72	52°6′16.39″	39°8′12.77″
3080	362354,23	1294881,97	52°6′15.58″	39°8′12.09″
3081	362310,59	1294869,39	52°6′14.17″	39°8′11.41″
3082	362262,34	1294858,71	52°6′12.61″	39°8′10.82″
3083	362236,40	1294857,09	52°6′11.78″	39°8′10.72″

3084	362207,71	1294860,12	52°6′10.85″	39°8′10.87″
3085	362180,79	1294852,02	52°6′9.98″	39°8′10.43″
3086	362155,73	1294845,76	52°6′9.17″	39°8′10.09″
3087	362129,77	1294843,21	52°6′8.33″	39°8′9.95″
3088	362097,24	1294836,47	52°6′7.28″	39°8′9.58″
3089	362068,43	1294825,62	52°6′6.35″	39°8′8.99″
3090	362044,30	1294820,28	52°6′5.57″	39°8′8.7″
3091	362018,33	1294815,89	52°6′4.73″	39°8′8.46″
3092	361991,44	1294811,50	52°6′3.86″	39°8′8.21″
3093	361963,64	1294809,91	52°6′2.97″	39°8′8.12″
3094	361935,85	1294809,24	52°6′2.07″	39°8′8.07″
3095	361918,26	1294809,40	52°6′1.5″	39°8′8.07″
3096	361898,86	1294815,13	52°6′0.87″	39°8′8.36″
3097	361883,16	1294819,91	52°6′0.36″	39°8′8.6″
3098	361865,60	1294823,77	52°5′59.79″	39°8′8.8″
3099	361846,17	1294825,80	52°5′59.16″	39°8′8.9″
3100	361822,09	1294825,10	52°5′58.38″	39°8′8.85″
3101	361806,35	1294825,24	52°5′57.87″	39°8′8.85″
3102	361794,32	1294826,28	52°5′57.48″	39°8′8.9″
3103	361780,48	1294831,96	52°5′57.03″	39°8′9.19″
3104	361766,60	1294833,01	52°5′56.58″	39°8′9.24″
3105	361745,31	1294835,06	52°5′55.89″	39°8′9.34″
3106	361736,09	1294838,85	52°5′55.59″	39°8′9.53″
3107	361725,90	1294838,94	52°5′55.27″	39°8′9.53″
3108	361713,85	1294837,20	52°5′54.88″	39°8′9.43″
3109	361708,29	1294837,25	52°5′54.7″	39°8′9.43″
3110	361696,34	1294846,62	52°5′54.31″	39°8′9.92″
3111	361684,32	1294848,58	52°5′53.92″	39°8′10.02″
3112	361671,30	1294843,15	52°5′53.5″	39°8′9.73″
3113	361666,65	1294840,41	52°5′53.35″	39°8′9.58″
3114	361653,68	1294840,53	52°5′52.93″	39°8′9.58″
3115	361607,40	1294842,81	52°5′51.43″	39°8′9.68″
3116	361579,64	1294844,91	52°5′50.53″	39°8′9.77″
3117	361566,72	1294850,59	52°5′50.11″	39°8′10.07″
3118	361555,66	1294856,25	52°5′49.75″	39°8′10.36″
3119	361539,00	1294857,33	52°5′49.21″	39°8′10.41″
3120	361522,29	1294852,85	52°5′48.67″	39°8′10.16″
3121	361503,75	1294851,17	52°5′48.07″	39°8′10.07″
3122	361484,33	1294853,20	52°5′47.45″	39°8′10.17″
3123	361447,32	1294857,24	52°5′46.25″	39°8′10.36″
3124	361370,56	1294869,06	52°5′43.76″	39°8′10.94″
3125	361319,71	1294877,86	52°5′42.11″	39°8′11.38″
3126	361301,25	1294884,51	52°5′41.51″	39°8′11.72″
3127	361284,62	1294889,29	52°5′40.97″	39°8′11.97″

3128	361269,80	1294888,50	52°5′40.5″	39°8′11.92″
3129	361251,31	1294892,37	52°5′39.9″	39°8′12.11″
3130	361227,32	1294901,86	52°5′39.12″	39°8′12.6″
3131	361205,15	1294907,62	52°5′38.4″	39°8′12.89″
3132	361160,72	1294910,80	52°5′36.96″	39°8′13.04″
3133	361103,38	1294918,73	52°5′35.1″	39°8′13.43″
3134	361092,30	1294922,54	52°5′34.74″	39°8′13.62″
3135	361052,56	1294931,24	52°5′33.45″	39°8′14.06″
3136	361012,84	1294941,79	52°5′32.17″	39°8′14.6″
3137	360983,25	1294947,62	52°5′31.21″	39°8′14.89″
3138	360959,26	1294956,17	52°5′30.43″	39°8′15.33″
3139	360946,38	1294965,55	52°5′30.01″	39°8′15.81″
3140	360926,03	1294968,52	52°5′29.35″	39°8′15.96″
3141	360903,83	1294971,50	52°5′28.63″	39°8′16.1″
3142	360885,36	1294977,22	52°5′28.03″	39°8′16.4″
3143	360879,86	1294982,83	52°5′27.85″	39°8′16.69″
3144	360869,66	1294982,00	52°5′27.52″	39°8′16.64″
3145	360854,86	1294983,99	52°5′27.04″	39°8′16.74″
3146	360837,31	1294988,78	52°5′26.47″	39°8′16.98″
3147	360828,09	1294993,49	52°5′26.17″	39°8′17.22″
3148	360810,54	1294998,28	52°5′25.61″	39°8′17.47″
3149	360776,35	1295006,01	52°5′24.5″	39°8′17.86″
3150	360736,66	1295020,26	52°5′23.21″	39°8′18.59″
3151	360717,27	1295026,92	52°5′22.58″	39°8′18.93″
3152	360690,58	1295044,76	52°5′21.71″	39°8′19.85″
3153	360669,32	1295049,59	52°5′21.02″	39°8′20.09″
3154	360649,02	1295057,18	52°5′20.36″	39°8′20.48″
3155	360616,70	1295067,66	52°5′19.31″	39°8′21.02″
3156	360589,02	1295079,03	52°5′18.42″	39°8′21.6″
3157	360577,06	1295087,48	52°5′18.03″	39°8′22.04″
3158	360554,87	1295091,38	52°5′17.31″	39°8′22.24″
3159	360530,90	1295102,72	52°5′16.53″	39°8′22.82″
3160	360506,00	1295114,06	52°5′15.72″	39°8′23.4″
3161	360467,24	1295129,23	52°5′14.46″	39°8′24.18″
3162	360429,45	1295149,02	52°5′13.23″	39°8′25.2″
3163	360412,87	1295158,44	52°5′12.69″	39°8′25.69″
3164	360397,22	1295168,77	52°5′12.18″	39°8′26.22″
3165	360386,21	1295179,98	52°5′11.82″	39°8′26.81″
3166	360378,91	1295192,09	52°5′11.58″	39°8′27.44″
3167	360369,75	1295202,36	52°5′11.29″	39°8′27.98″
3168	360347,58	1295209,04	52°5′10.57″	39°8′28.32″
3169	360330,92	1295210,12	52°5′10.03″	39°8′28.36″
3170	360326,32	1295212,94	52°5′9.88″	39°8′28.51″
3171	360318,95	1295217,64	52°5′9.64″	39°8′28.75″

3172	360308,77	1295218,66	52°5′9.31″	39°8′28.8″
3173	360291,26	1295228,08	52°5′8.74″	39°8′29.29″
3174	360278,33	1295231,90	52°5′8.32″	39°8′29.48″
3175	360258,04	1295240,42	52°5′7.66″	39°8′29.92″
3176	360236,88	1295255,44	52°5′6.97″	39°8′30.7″
3177	360190,81	1295280,86	52°5′5.47″	39°8′32.01″
3178	360170,53	1295291,23	52°5′4.81″	39°8′32.55″
3179	360152,10	1295301,59	52°5′4.21″	39°8′33.08″
3180	360131,89	1295319,37	52°5′3.56″	39°8′34.01″
3181	360119,98	1295333,37	52°5′3.17″	39°8′34.74″
3182	360107,97	1295337,19	52°5′2.78″	39°8′34.93″
3183	360100,58	1295338,18	52°5′2.54″	39°8′34.98″
3184	360083,03	1295343,90	52°5′1.97″	39°8′35.27″
3185	360058,19	1295361,72	52°5′1.16″	39°8′36.2″
3186	360038,00	1295381,35	52°5′0.5″	39°8′37.22″
3187	360014,05	1295395,46	52°4′59.72″	39°8′37.95″
3188	359993,76	1295404,91	52°4′59.06″	39°8′38.43″
3189	359985,52	1295415,17	52°4′58.79″	39°8′38.97″
3190	359973,64	1295432,88	52°4′58.4″	39°8′39.89″
3191	359952,45	1295444,18	52°4′57.71″	39°8′40.48″
3192	359922,03	1295459,28	52°4′56.73″	39°8′41.25″
3193	359909,14	1295467,73	52°4′56.31″	39°8′41.69″
3194	359884,21	1295476,30	52°4′55.5″	39°8′42.13″
3195	359853,82	1295495,10	52°4′54.51″	39°8′43.1″
3196	359803,25	1295534,46	52°4′52.86″	39°8′45.15″
3197	359768,35	1295566,26	52°4′51.72″	39°8′46.8″
3198	359749,01	1295578,48	52°4′51.09″	39°8′47.43″
3199	359693,87	1295624,36	52°4′49.3″	39°8′49.81″
3200	359659,88	1295654,31	52°4′48.19″	39°8′51.37″
3201	359624,00	1295680,57	52°4′47.02″	39°8′52.73″
3202	359590,85	1295700,32	52°4′45.94″	39°8′53.75″
3203	359535,68	1295743,42	52°4′44.14″	39°8′55.99″
3204	359481,52	1295795,78	52°4′42.37″	39°8′58.71″
3205	359365,79	1295900,56	52°4′38.6″	39°9′4.16″
3206	359270,26	1295985,71	52°4′35.48″	39°9′8.58″
3207	359192,19	1296055,88	52°4′32.94″	39°9′12.23″
3208	359130,65	1296112,01	52°4′30.93″	39°9′15.15″
3209	359079,26	1296162,49	52°4′29.25″	39°9′17.77″
3210	359030,63	1296212,02	52°4′27.66″	39°9′20.35″
3211	358992,07	1296248,49	52°4′26.4″	39°9′22.24″
3212	358961,86	1296287,66	52°4′25.42″	39°9′24.29″
3213	358935,32	1296321,24	52°4′24.55″	39°9′26.04″
3214	358909,78	1296364,08	52°4′23.71″	39°9′28.27″
3215	358864,28	1296452,47	52°4′22.21″	39°9′32.89″

3216	358831,64	1296528,71	52°4′21.13″	39°9′36.88″
3217	358813,56	1296576,11	52°4′20.53″	39°9′39.36″
3218	358810,06	1296599,29	52°4′20.41″	39°9′40.57″
3219	358798,36	1296635,52	52°4′20.02″	39°9′42.47″
3220	358782,98	1296675,48	52°4′19.51″	39°9′44.56″
3221	358780,41	1296697,73	52°4′19.42″	39°9′45.73″
3222	358765,00	1296733,99	52°4′18.91″	39°9′47.62″
3223	358733,09	1296788,92	52°4′17.86″	39°9′50.49″
3224	358706,68	1296838,24	52°4′16.99″	39°9′53.07″
3225	358680,29	1296888,49	52°4′16.13″	39°9′55.69″
3226	358652,84	1296924,86	52°4′15.23″	39°9′57.59″
3227	358623,53	1296960,32	52°4′14.27″	39°9′59.43″
3228	358574,04	1297017,26	52°4′12.65″	39°10′2.4″
3229	358548,35	1297043,43	52°4′11.81″	39°10′3.76″
3230	358533,76	1297067,64	52°4′11.33″	39°10′5.02″
3231	358500,72	1297101,28	52°4′10.25″	39°10′6.77″
3232	358475,96	1297127,44	52°4′9.44″	39°10′8.14″
3233	358434,65	1297166,71	52°4′8.09″	39°10′10.18″
3234	358373,98	1297216,35	52°4′6.12″	39°10′12.75″
3235	358297,73	1297283,73	52°4′3.63″	39°10′16.25″
3236	358252,69	1297320,26	52°4′2.16″	39°10′18.15″
3237	358235,22	1297334,31	52°4′1.59″	39°10′18.88″
3238	358174,52	1297380,25	52°3′59.61″	39°10′21.26″
3239	358119,38	1297426,13	52°3′57.81″	39°10′23.64″
3240	358093,63	1297445,81	52°3′56.98″	39°10′24.66″
3241	358047,63	1297478,65	52°3′55.48″	39°10′26.36″
3242	358015,40	1297499,32	52°3′54.43″	39°10′27.43″
3243	357990,56	1297517,14	52°3′53.62″	39°10′28.35″
3244	357940,81	1297545,38	52°3′52″	39°10′29.81″
3245	357896,59	1297570,79	52°3′50.56″	39°10′31.12″
3246	357844,97	1297597,19	52°3′48.88″	39°10′32.48″
3247	357807,14	1297611,43	52°3′47.66″	39°10′33.21″
3248	357777,64	1297626,52	52°3′46.7″	39°10′33.99″
3249	357754,58	1297636,91	52°3′45.95″	39°10′34.52″
3250	357737,04	1297642,63	52°3′45.38″	39°10′34.81″
3251	357675,21	1297666,35	52°3′43.37″	39°10′36.02″
3252	357674,63	1297666,55	52°3′43.35″	39°10′36.03″
3253	357663,27	1297617,38	52°3′43″	39°10′33.45″
3254	357719,13	1297595,95	52°3′44.81″	39°10′32.35″
3255	357721,54	1297595,09	52°3′44.89″	39°10′32.31″
3256	357736,51	1297590,21	52°3′45.38″	39°10′32.06″
3257	357755,97	1297581,44	52°3′46.01″	39°10′31.61″
3258	357784,37	1297566,92	52°3′46.93″	39°10′30.86″
3259	357789,53	1297564,64	52°3′47.1″	39°10′30.74″

3260	357824,72	1297551,39	52°3′48.24″	39°10′30.07″
3261	357872,74	1297526,83	52°3′49.8″	39°10′28.8″
3262	357916,13	1297501,90	52°3′51.22″	39°10′27.51″
3263	357963,57	1297474,97	52°3′52.76″	39°10′26.12″
3264	357986,25	1297458,69	52°3′53.5″	39°10′25.28″
3265	357988,41	1297457,23	52°3′53.57″	39°10′25.2″
3266	358019,59	1297437,23	52°3′54.58″	39°10′24.17″
3267	358063,92	1297405,59	52°3′56.03″	39°10′22.53″
3268	358088,20	1297387,03	52°3′56.82″	39°10′21.57″
3269	358142,54	1297341,81	52°3′58.59″	39°10′19.22″
3270	358144,35	1297340,38	52°3′58.65″	39°10′19.15″
3271	358204,46	1297294,89	52°4′0.61″	39°10′16.79″
3272	358221,27	1297281,36	52°4′1.16″	39°10′16.09″
3273	358265,41	1297245,56	52°4′2.59″	39°10′14.23″
3274	358340,87	1297178,88	52°4′5.06″	39°10′10.77″
3275	358342,32	1297177,65	52°4′5.1″	39°10′10.7″
3276	358401,55	1297129,19	52°4′7.03″	39°10′8.19″
3277	358440,55	1297092,11	52°4′8.31″	39°10′6.26″
3278	358464,41	1297066,91	52°4′9.09″	39°10′4.95″
3279	358465,05	1297066,24	52°4′9.11″	39°10′4.92″
3280	358493,97	1297036,80	52°4′10.05″	39°10′3.39″
3281	358505,53	1297017,62	52°4′10.43″	39°10′2.38″
3282	358512,67	1297008,40	52°4′10.67″	39°10′1.9″
3283	358537,30	1296983,32	52°4′11.47″	39°10′0.6″
3284	358585,39	1296927,99	52°4′13.04″	39°9′57.72″
3285	358613,60	1296893,86	52°4′13.97″	39°9′55.94″
3286	358637,92	1296861,63	52°4′14.76″	39°9′54.26″
3287	358662,41	1296814,99	52°4′15.57″	39°9′51.82″
3288	358662,60	1296814,64	52°4′15.58″	39°9′51.81″
3289	358689,01	1296765,32	52°4′16.44″	39°9′49.23″
3290	358689,86	1296763,80	52°4′16.47″	39°9′49.15″
3291	358720,20	1296711,57	52°4′17.47″	39°9′46.42″
3292	358731,57	1296684,82	52°4′17.85″	39°9′45.02″
3293	358733,31	1296669,74	52°4′17.91″	39°9′44.23″
3294	358736,32	1296657,52	52°4′18.01″	39°9′43.59″
3295	358751,20	1296618,84	52°4′18.5″	39°9′41.57″
3296	358761,23	1296587,80	52°4′18.83″	39°9′39.95″
3297	358764,12	1296568,65	52°4′18.93″	39°9′38.94″
3298	358766,84	1296558,29	52°4′19.03″	39°9′38.4″
3299	358784,92	1296510,89	52°4′19.62″	39°9′35.92″
3300	358785,68	1296509,03	52°4′19.65″	39°9′35.82″
3301	358818,32	1296432,79	52°4′20.73″	39°9′31.84″
3302	358819,82	1296429,59	52°4′20.78″	39°9′31.67″
3303	358865,32	1296341,20	52°4′22.28″	39°9′27.05″

3304	358866,83	1296338,48	52°4′22.33″	39°9′26.91″
3305	358892,37	1296295,64	52°4′23.17″	39°9′24.67″
3306	358896,09	1296290,24	52°4′23.29″	39°9′24.39″
3307	358922,45	1296256,89	52°4′24.15″	39°9′22.65″
3308	358952,48	1296217,95	52°4′25.13″	39°9′20.62″
3309	358957,71	1296212,16	52°4′25.3″	39°9′20.32″
3310	358995,60	1296176,33	52°4′26.54″	39°9′18.46″
3311	359043,58	1296127,46	52°4′28.11″	39°9′15.92″
3312	359044,22	1296126,82	52°4′28.13″	39°9′15.88″
3313	359095,61	1296076,34	52°4′29.81″	39°9′13.26″
3314	359096,96	1296075,07	52°4′29.85″	39°9′13.19″
3315	359158,50	1296018,94	52°4′31.86″	39°9′10.27″
3316	359158,77	1296018,69	52°4′31.87″	39°9′10.26″
3317	359236,99	1295948,39	52°4′34.42″	39°9′6.61″
3318	359332,38	1295863,36	52°4′37.53″	39°9′2.19″
3319	359447,36	1295759,26	52°4′41.28″	39°8′56.78″
3320	359500,93	1295707,47	52°4′43.03″	39°8′54.08″
3321	359504,90	1295704,02	52°4′43.16″	39°8′53.91″
3322	359560,07	1295660,92	52°4′44.96″	39°8′51.67″
3323	359565,26	1295657,37	52°4′45.12″	39°8′51.49″
3324	359596,38	1295638,83	52°4′46.14″	39°8′50.53″
3325	359628,52	1295615,30	52°4′47.18″	39°8′49.31″
3326	359660,81	1295586,85	52°4′48.24″	39°8′47.83″
3327	359661,89	1295585,92	52°4′48.27″	39°8′47.78″
3328	359717,03	1295540,04	52°4′50.07″	39°8′45.4″
3329	359722,30	1295536,21	52°4′50.24″	39°8′45.2″
3330	359737,92	1295526,34	52°4′50.75″	39°8′44.69″
3331	359769,57	1295497,50	52°4′51.78″	39°8′43.19″
3332	359772,54	1295495,00	52°4′51.88″	39°8′43.06″
3333	359823,11	1295455,64	52°4′53.53″	39°8′41.02″
3334	359827,52	1295452,58	52°4′53.67″	39°8′40.86″
3335	359857,91	1295433,78	52°4′54.66″	39°8′39.88″
3336	359867,96	1295429,02	52°4′54.98″	39°8′39.64″
3337	359886,96	1295422,48	52°4′55.6″	39°8′39.31″
3338	359894,62	1295417,46	52°4′55.85″	39°8′39.05″
3339	359899,80	1295414,49	52°4′56.02″	39°8′38.89″
3340	359929,57	1295399,72	52°4′56.99″	39°8′38.13″
3341	359939,08	1295394,64	52°4′57.3″	39°8′37.87″
3342	359944,00	1295387,32	52°4′57.46″	39°8′37.49″
3343	359946,54	1295383,86	52°4′57.54″	39°8′37.31″
3344	359954,78	1295373,60	52°4′57.81″	39°8′36.77″
3345	359972,65	1295359,58	52°4′58.39″	39°8′36.04″
3346	359990,75	1295351,15	52°4′58.98″	39°8′35.61″
3347	360007,45	1295341,32	52°4′59.52″	39°8′35.1″

3348	360023,34	1295325,87	52°5′0.04″	39°8′34.3″
3349	360029,04	1295321,09	52°5′0.23″	39°8′34.05″
3350	360053,88	1295303,27	52°5′1.04″	39°8′33.12″
3351	360067,54	1295296,36	52°5′1.48″	39°8′32.77″
3352	360085,09	1295290,64	52°5′2.05″	39°8′32.48″
3353	360092,03	1295289,06	52°5′2.28″	39°8′32.4″
3354	360093,81	1295286,97	52°5′2.33″	39°8′32.29″
3355	360098,86	1295281,83	52°5′2.5″	39°8′32.02″
3356	360119,07	1295264,05	52°5′3.16″	39°8′31.1″
3357	360127,60	1295258,00	52°5′3.43″	39°8′30.78″
3358	360146,03	1295247,64	52°5′4.03″	39°8′30.25″
3359	360147,77	1295246,71	52°5′4.09″	39°8′30.2″
3360	360167,34	1295236,70	52°5′4.73″	39°8′29.68″
3361	360210,25	1295213,03	52°5′6.12″	39°8′28.46″
3362	360229,10	1295199,65	52°5′6.74″	39°8′27.77″
3363	360238,68	1295194,32	52°5′7.05″	39°8′27.49″
3364	360258,97	1295185,80	52°5′7.71″	39°8′27.05″
3365	360264,16	1295183,95	52°5′7.87″	39°8′26.96″
3366	360272,13	1295181,60	52°5′8.13″	39°8′26.84″
3367	360285,08	1295174,63	52°5′8.55″	39°8′26.48″
3368	360301,18	1295169,71	52°5′9.08″	39°8′26.23″
3369	360304,79	1295167,49	52°5′9.19″	39°8′26.11″
3370	360327,69	1295160,22	52°5′9.94″	39°8′25.74″
3371	360338,63	1295159,51	52°5′10.29″	39°8′25.71″
3372	360340,50	1295158,95	52°5′10.35″	39°8′25.68″
3373	360343,39	1295154,17	52°5′10.45″	39°8′25.43″
3374	360350,54	1295144,94	52°5′10.68″	39°8′24.95″
3375	360361,55	1295133,73	52°5′11.04″	39°8′24.37″
3376	360369,68	1295127,04	52°5′11.31″	39°8′24.02″
3377	360385,33	1295116,71	52°5′11.81″	39°8′23.49″
3378	360388,17	1295114,97	52°5′11.91″	39°8′23.4″
3379	360404,75	1295105,55	52°5′12.45″	39°8′22.91″
3380	360406,25	1295104,73	52°5′12.49″	39°8′22.87″
3381	360444,04	1295084,94	52°5′13.72″	39°8′21.84″
3382	360449,02	1295082,67	52°5′13.88″	39°8′21.73″
3383	360486,51	1295067,99	52°5′15.1″	39°8′20.97″
3384	360509,85	1295057,37	52°5′15.86″	39°8′20.43″
3385	360533,49	1295046,18	52°5′16.63″	39°8′19.85″
3386	360546,21	1295042,13	52°5′17.04″	39°8′19.64″
3387	360557,36	1295040,18	52°5′17.4″	39°8′19.55″
3388	360560,17	1295038,19	52°5′17.49″	39°8′19.44″
3389	360570,02	1295032,78	52°5′17.81″	39°8′19.17″
3390	360597,70	1295021,41	52°5′18.71″	39°8′18.58″
3391	360601,28	1295020,10	52°5′18.83″	39°8′18.51″

3392	360632,55	1295009,96	52°5′19.84″	39°8′18″
3393	360651,81	1295002,76	52°5′20.47″	39°8′17.63″
3394	360658,24	1295000,83	52°5′20.68″	39°8′17.53″
3395	360670,48	1294998,05	52°5′21.07″	39°8′17.39″
3396	360689,48	1294985,35	52°5′21.69″	39°8′16.73″
3397	360701,03	1294979,63	52°5′22.07″	39°8′16.44″
3398	360720,09	1294973,08	52°5′22.69″	39°8′16.1″
3399	360759,45	1294958,95	52°5′23.96″	39°8′15.38″
3400	360765,32	1294957,24	52°5′24.15″	39°8′15.29″
3401	360798,44	1294949,75	52°5′25.23″	39°8′14.91″
3402	360809,94	1294946,61	52°5′25.6″	39°8′14.75″
3403	360814,56	1294944,25	52°5′25.75″	39°8′14.63″
3404	360824,14	1294940,54	52°5′26.06″	39°8′14.44″
3405	360841,69	1294935,75	52°5′26.63″	39°8′14.2″
3406	360848,20	1294934,44	52°5′26.84″	39°8′14.13″
3407	360863,00	1294932,45	52°5′27.32″	39°8′14.03″
3408	360866,00	1294932,24	52°5′27.42″	39°8′14.02″
3409	360870,57	1294929,46	52°5′27.57″	39°8′13.88″
3410	360889,04	1294923,74	52°5′28.17″	39°8′13.59″
3411	360897,18	1294921,94	52°5′28.43″	39°8′13.5″
3412	360919,09	1294919,00	52°5′29.14″	39°8′13.35″
3413	360926,93	1294917,86	52°5′29.39″	39°8′13.3″
3414	360929,83	1294915,75	52°5′29.49″	39°8′13.19″
3415	360942,47	1294909,07	52°5′29.9″	39°8′12.84″
3416	360966,46	1294900,52	52°5′30.68″	39°8′12.41″
3417	360973,58	1294898,56	52°5′30.91″	39°8′12.31″
3418	361001,58	1294893,05	52°5′31.82″	39°8′12.03″
3419	361039,72	1294882,92	52°5′33.05″	39°8′11.52″
3420	361041,87	1294882,40	52°5′33.12″	39°8′11.49″
3421	361078,78	1294874,32	52°5′34.32″	39°8′11.08″
3422	361087,12	1294871,45	52°5′34.59″	39°8′10.94″
3423	361096,53	1294869,20	52°5′34.9″	39°8′10.82″
3424	361153,87	1294861,27	52°5′36.75″	39°8′10.43″
3425	361157,15	1294860,93	52°5′36.86″	39°8′10.42″
3426	361197,01	1294858,07	52°5′38.15″	39°8′10.29″
3427	361211,78	1294854,24	52°5′38.63″	39°8′10.09″
3428	361232,92	1294845,88	52°5′39.31″	39°8′9.66″
3429	361241,07	1294843,43	52°5′39.58″	39°8′9.54″
3430	361259,56	1294839,56	52°5′40.18″	39°8′9.34″
3431	361269,80	1294838,50	52°5′40.51″	39°8′9.29″
3432	361272,46	1294838,57	52°5′40.6″	39°8′9.3″
3433	361278,89	1294838,91	52°5′40.8″	39°8′9.32″
3434	361285,85	1294836,91	52°5′41.03″	39°8′9.22″
3435	361302,76	1294830,82	52°5′41.58″	39°8′8.9″

3436	361311,18	1294828,59	52°5′41.85″	39°8′8.79″
3437	361362,03	1294819,79	52°5′43.5″	39°8′8.35″
3438	361362,95	1294819,64	52°5′43.53″	39°8′8.35″
3439	361439,71	1294807,82	52°5′46.02″	39°8′7.76″
3440	361441,89	1294807,54	52°5′46.09″	39°8′7.75″
3441	361479,13	1294803,47	52°5′47.29″	39°8′7.55″
3442	361498,55	1294801,44	52°5′47.92″	39°8′7.45″
3443	361503,75	1294801,17	52°5′48.09″	39°8′7.44″
3444	361508,26	1294801,37	52°5′48.24″	39°8′7.45″
3445	361526,80	1294803,05	52°5′48.83″	39°8′7.55″
3446	361535,24	1294804,56	52°5′49.11″	39°8′7.63″
3447	361542,90	1294806,61	52°5′49.35″	39°8′7.75″
3448	361543,94	1294806,08	52°5′49.39″	39°8′7.72″
3449	361546,60	1294804,82	52°5′49.47″	39°8′7.65″
3450	361559,52	1294799,14	52°5′49.89″	39°8′7.36″
3451	361575,87	1294795,05	52°5′50.42″	39°8′7.15″
3452	361603,63	1294792,95	52°5′51.32″	39°8′7.06″
3453	361604,94	1294792,87	52°5′51.37″	39°8′7.05″
3454	361651,22	1294790,59	52°5′52.86″	39°8′6.96″
3455	361653,22	1294790,53	52°5′52.93″	39°8′6.95″
3456	361666,19	1294790,41	52°5′53.35″	39°8′6.95″
3457	361666,65	1294790,41	52°5′53.36″	39°8′6.95″
3458	361684,74	1294795,34	52°5′53.95″	39°8′7.22″
3459	361707,84	1294787,25	52°5′54.7″	39°8′6.81″
3460	361713,40	1294787,20	52°5′54.88″	39°8′6.81″
3461	361713,85	1294787,20	52°5′54.89″	39°8′6.81″
3462	361721,00	1294787,71	52°5′55.12″	39°8′6.84″
3463	361727,16	1294788,60	52°5′55.32″	39°8′6.89″
3464	361740,52	1294785,29	52°5′55.75″	39°8′6.72″
3465	361761,81	1294783,24	52°5′56.44″	39°8′6.62″
3466	361762,83	1294783,15	52°5′56.48″	39°8′6.62″
3467	361768,82	1294782,70	52°5′56.67″	39°8′6.6″
3468	361775,34	1294780,02	52°5′56.88″	39°8′6.46″
3469	361790,01	1294776,47	52°5′57.36″	39°8′6.28″
3470	361802,04	1294775,43	52°5′57.75″	39°8′6.23″
3471	361805,91	1294775,24	52°5′57.87″	39°8′6.22″
3472	361821,65	1294775,10	52°5′58.38″	39°8′6.22″
3473	361822,09	1294775,10	52°5′58.4″	39°8′6.22″
3474	361823,54	1294775,12	52°5′58.44″	39°8′6.22″
3475	361844,29	1294775,72	52°5′59.11″	39°8′6.27″
3476	361857,61	1294774,33	52°5′59.55″	39°8′6.2″
3477	361870,49	1294771,50	52°5′59.96″	39°8′6.06″
3478	361884,30	1294767,30	52°6′0.41″	39°8′5.84″
3479	361884,70	1294767,18	52°6′0.42″	39°8′5.84″

3480	361904,10	1294761,45	52°6′1.05″	39°8′5.54″
3481	361917,81	1294759,40	52°6′1.5″	39°8′5.44″
3482	361935,40	1294759,24	52°6′2.07″	39°8′5.44″
3483	361935,85	1294759,24	52°6′2.08″	39°8′5.44″
3484	361937,06	1294759,25	52°6′2.12″	39°8′5.44″
3485	361964,85	1294759,92	52°6′3.02″	39°8′5.49″
3486	361966,50	1294759,99	52°6′3.07″	39°8′5.5″
3487	361994,30	1294761,58	52°6′3.97″	39°8′5.59″
3488	361999,50	1294762,15	52°6′4.14″	39°8′5.63″
3489	362026,66	1294766,59	52°6′5.02″	39°8′5.87″
3490	362052,63	1294770,98	52°6′5.86″	39°8′6.11″
3491	362055,10	1294771,46	52°6′5.94″	39°8′6.14″
3492	362079,23	1294776,80	52°6′6.71″	39°8′6.43″
3493	362086,05	1294778,83	52°6′6.93″	39°8′6.54″
3494	362111,21	1294788,30	52°6′7.75″	39°8′7.05″
3495	362137,31	1294793,71	52°6′8.59″	39°8′7.35″
3496	362160,62	1294796,00	52°6′9.34″	39°8′7.48″
3497	362167,85	1294797,25	52°6′9.58″	39°8′7.55″
3498	362192,91	1294803,51	52°6′10.38″	39°8′7.89″
3499	362195,20	1294804,14	52°6′10.46″	39°8′7.92″
3500	362212,47	1294809,34	52°6′11.02″	39°8′8.2″
3501	362231,15	1294807,37	52°6′11.62″	39°8′8.11″
3502	362236,40	1294807,09	52°6′11.79″	39°8′8.1″
3503	362239,52	1294807,19	52°6′11.89″	39°8′8.1″
3504	362265,46	1294808,81	52°6′12.73″	39°8′8.2″
3505	362273,15	1294809,89	52°6′12.98″	39°8′8.26″
3506	362321,40	1294820,57	52°6′14.54″	39°8′8.85″
3507	362324,44	1294821,35	52°6′14.63″	39°8′8.89″
3508	362368,08	1294833,93	52°6′16.04″	39°8′9.57″
3509	362376,86	1294837,38	52°6′16.33″	39°8′9.76″
3510	362399,14	1294848,69	52°6′17.04″	39°8′10.36″
3511	362424,02	1294857,57	52°6′17.85″	39°8′10.84″
3512	362427,04	1294858,76	52°6′17.94″	39°8′10.9″
3513	362475,38	1294879,63	52°6′19.5″	39°8′12.02″
3514	362476,30	1294880,03	52°6′19.53″	39°8′12.04″
3515	362531,92	1294905,39	52°6′21.32″	39°8′13.4″
3516	362586,61	1294929,83	52°6′23.08″	39°8′14.71″
3517	362587,58	1294930,28	52°6′23.12″	39°8′14.74″
3518	362615,15	1294943,32	52°6′24″	39°8′15.43″
3519	362647,31	1294956,39	52°6′25.04″	39°8′16.14″
3520	362649,76	1294957,46	52°6′25.12″	39°8′16.19″
3521	362697,10	1294979,71	52°6′26.64″	39°8′17.38″
3522	362759,25	1295005,56	52°6′28.65″	39°8′18.77″
3523	362762,34	1295006,97	52°6′28.75″	39°8′18.85″

3524	362812,51	1295031,96	52°6′30.36″	39°8′20.18″
3525	362843,69	1295045,80	52°6′31.37″	39°8′20.93″
3526	362852,70	1295046,17	52°6′31.66″	39°8′20.95″
3527	362866,36	1295048,66	52°6′32.1″	39°8′21.09″
3528	362906,70	1295062,02	52°6′33.4″	39°8′21.81″
3529	362936,18	1295071,04	52°6′34.35″	39°8′22.3″
3530	362952,02	1295072,28	52°6′34.86″	39°8′22.37″
3531	362959,82	1295073,52	52°6′35.12″	39°8′22.44″
3532	362982,09	1295078,88	52°6′35.84″	39°8′22.73″
3533	362992,31	1295082,55	52°6′36.16″	39°8′22.93″
3534	362999,80	1295086,21	52°6′36.41″	39°8′23.12″
3535	363015,45	1295093,86	52°6′36.91″	39°8′23.53″
3536	363069,00	1295116,89	52°6′38.64″	39°8′24.77″
3537	363115,61	1295136,52	52°6′40.14″	39°8′25.82″
3538	363166,10	1295156,19	52°6′41.77″	39°8′26.88″
3539	363169,00	1295157,43	52°6′41.86″	39°8′26.95″
3540	363197,91	1295170,86	52°6′42.79″	39°8′27.67″
3541	363199,93	1295171,01	52°6′42.86″	39°8′27.68″
3542	363218,21	1295175,95	52°6′43.45″	39°8′27.94″
3543	363232,69	1295183,03	52°6′43.91″	39°8′28.32″
3544	363283,93	1295201,95	52°6′45.56″	39°8′29.34″
3545	363321,96	1295215,49	52°6′46.79″	39°8′30.07″
3546	363354,48	1295227,24	52°6′47.84″	39°8′30.7″
3547	363355,36	1295227,56	52°6′47.87″	39°8′30.72″
3548	363381,38	1295237,52	52°6′48.71″	39°8′31.26″
3549	363387,16	1295240,17	52°6′48.89″	39°8′31.4″
3550	363412,03	1295253,52	52°6′49.69″	39°8′32.11″
3551	363418,88	1295255,73	52°6′49.91″	39°8′32.23″
3552	363440,58	1295269,77	52°6′50.61″	39°8′32.98″
3553	363441,36	1295270,63	52°6′50.64″	39°8′33.03″
3554	363459,29	1295279,09	52°6′51.21″	39°8′33.48″
3555	363467,89	1295284,27	52°6′51.49″	39°8′33.75″
3556	363505,40	1295312,31	52°6′52.7″	39°8′35.25″
3557	363547,40	1295338,61	52°6′54.05″	39°8′36.65″
3558	363551,99	1295341,85	52°6′54.2″	39°8′36.82″
3559	363591,16	1295372,99	52°6′55.45″	39°8′38.48″
3560	363595,08	1295376,46	52°6′55.58″	39°8′38.66″
3561	363641,56	1295422,12	52°6′57.07″	39°8′41.08″
3562	363677,75	1295456,77	52°6′58.23″	39°8′42.92″
3563	363683,97	1295463,97	52°6′58.43″	39°8′43.3″
3564	363713,98	1295506,30	52°6′59.39″	39°8′45.54″
3565	363717,10	1295511,30	52°6′59.49″	39°8′45.8″
3566	363738,87	1295551,27	52°7′0.18″	39°8′47.92″
3567	363754,92	1295576,46	52°7′0.69″	39°8′49.25″

3568	363783,09	1295609,81	52°7′1.59″	39°8′51.01″
3569	363819,00	1295645,10	52°7′2.74″	39°8′52.88″
3570	363855,04	1295674,45	52°7′3.9″	39°8′54.44″
3571	363891,99	1295703,30	52°7′5.09″	39°8′55.98″
3572	363932,49	1295730,68	52°7′6.39″	39°8′57.44″
3573	363935,68	1295733,02	52°7′6.49″	39°8′57.56″
3574	363950,60	1295744,93	52°7′6.97″	39°8′58.19″
3575	363954,43	1295748,32	52°7′7.09″	39°8′58.37″
3576	363955,81	1295749,68	52°7′7.14″	39°8′58.45″
3577	363969,46	1295756,06	52°7′7.58″	39°8′58.79″
3578	363975,25	1295759,25	52°7′7.77″	39°8′58.96″
3579	364019,27	1295787,44	52°7′9.18″	39°9′0.46″
3580	364093,53	1295827,35	52°7′11.57″	39°9′2.59″
3581	364158,31	1295860,86	52°7′13.66″	39°9′4.39″
3582	364160,26	1295861,92	52°7′13.72″	39°9′4.44″
3583	364227,88	1295900,79	52°7′15.9″	39°9′6.52″
3584	364292,41	1295929,68	52°7′17.98″	39°9′8.07″
3585	364341,04	1295951,18	52°7′19.54″	39°9′9.22″
3586	364395,30	1295973,61	52°7′21.29″	39°9′10.43″
3587	364397,71	1295974,69	52°7′21.37″	39°9′10.49″
3588	364434,59	1295992,26	52°7′22.56″	39°9′11.43″
3589	364479,77	1296010,77	52°7′24.01″	39°9′12.42″
3590	364480,28	1296010,99	52°7′24.03″	39°9′12.43″
3591	364506,95	1296022,27	52°7′24.89″	39°9′13.04″
3592	364585,61	1296050,75	52°7′27.42″	39°9′14.57″
3593	364588,58	1296051,93	52°7′27.52″	39°9′14.64″
3594	364675,73	1296089,95	52°7′30.33″	39°9′16.68″
3595	364746,14	1296119,78	52°7′32.6″	39°9′18.28″
3596	364746,98	1296120,15	52°7′32.62″	39°9′18.3″
3597	364789,75	1296139,21	52°7′34″	39°9′19.32″
3598	364791,37	1296139,97	52°7′34.05″	39°9′19.36″
3599	364822,58	1296155,23	52°7′35.06″	39°9′20.18″
3600	364847,15	1296164,30	52°7′35.85″	39°9′20.67″
3601	364852,64	1296166,71	52°7′36.03″	39°9′20.8″
3602	364867,97	1296174,57	52°7′36.52″	39°9′21.22″
3603	364894,08	1296182,23	52°7′37.36″	39°9′21.64″
3604	364897,42	1296183,34	52°7′37.47″	39°9′21.7″
3605	364948,52	1296202,33	52°7′39.12″	39°9′22.72″
3606	364950,10	1296202,95	52°7′39.17″	39°9′22.75″
3607	365003,08	1296224,71	52°7′40.88″	39°9′23.92″
3608	365006,42	1296226,23	52°7′40.99″	39°9′24″
3609	365049,95	1296247,98	52°7′42.39″	39°9′25.17″
3610	365101,85	1296273,35	52°7′44.06″	39°9′26.53″
3611	365102,89	1296273,88	52°7′44.09″	39°9′26.55″

3612	365164,79	1296305,95	52°7′46.09″	39°9′28.27″
3613	365221,68	1296331,13	52°7′47.92″	39°9′29.62″
3614	365262,59	1296346,71	52°7′49.24″	39°9′30.46″
3615	365293,58	1296357,59	52°7′50.24″	39°9′31.05″
3616	365315,94	1296363,55	52°7′50.96″	39°9′31.37″
3617	365376,34	1296372,63	52°7′52.91″	39°9′31.88″
3618	365403,21	1296375,75	52°7′53.78″	39°9′32.06″
3619	365439,55	1296377,08	52°7′54.95″	39°9′32.14″
3620	365471,83	1296375,09	52°7′56″	39°9′32.06″
3621	365522,92	1296371,05	52°7′57.65″	39°9′31.87″
3622	365544,27	1296368,30	52°7′58.34″	39°9′31.73″
3623	365581,36	1296362,67	52°7′59.55″	39°9′31.46″
3624	365625,02	1296353,87	52°8′0.96″	39°9′31.01″
3625	365660,68	1296341,63	52°8′2.12″	39°9′30.39″
3626	365661,02	1296341,51	52°8′2.13″	39°9′30.38″
3627	365697,71	1296329,21	52°8′3.32″	39°9′29.75″
3628	365759,41	1296299,40	52°8′5.32″	39°9′28.22″
3629	365810,30	1296269,47	52°8′6.98″	39°9′26.67″
3630	365851,74	1296240,44	52°8′8.33″	39°9′25.16″
3631	365894,34	1296207,00	52°8′9.72″	39°9′23.43″
3632	365931,36	1296176,49	52°8′10.92″	39°9′21.84″
3633	365982,78	1296128,73	52°8′12.6″	39°9′19.35″
3634	366019,74	1296094,69	52°8′13.81″	39°9′17.58″
3635	366053,11	1296058,04	52°8′14.9″	39°9′15.67″
3636	366054,81	1296056,26	52°8′14.95″	39°9′15.58″
3637	366094,97	1296016,29	52°8′16.27″	39°9′13.5″
3638	366134,24	1295971,77	52°8′17.55″	39°9′11.17″
3639	366136,63	1295969,25	52°8′17.63″	39°9′11.04″
3640	366164,43	1295941,83	52°8′18.53″	39°9′9.61″
3641	366233,59	1295860,46	52°8′20.8″	39°9′5.37″
3642	366235,21	1295858,65	52°8′20.85″	39°9′5.28″
3643	366310,66	1295778,14	52°8′23.31″	39°9′1.08″
3644	366376,97	1295701,39	52°8′25.48″	39°8′57.08″
3645	366431,21	1295638,81	52°8′27.26″	39°8′53.81″
3646	366478,57	1295578,75	52°8′28.81″	39°8′50.68″
3647	366509,15	1295537,52	52°8′29.81″	39°8′48.52″
3648	366546,19	1295486,91	52°8′31.02″	39°8′45.88″
3649	366578,74	1295439,92	52°8′32.09″	39°8′43.42″
3650	366580,68	1295437,30	52°8′32.15″	39°8′43.29″
3651	366614,55	1295394,63	52°8′33.26″	39°8′41.06″
3652	366654,20	1295338,09	52°8′34.56″	39°8′38.11″
3653	366693,16	1295276,69	52°8′35.84″	39°8′34.9″
3654	366726,73	1295218,08	52°8′36.94″	39°8′31.83″
3655	366750,82	1295171,57	52°8′37.73″	39°8′29.4″

3656	366751,49	1295170,33	52°8′37.75″	39°8′29.33″
3657	366778,43	1295121,74	52°8′38.64″	39°8′26.79″
3658	366810,61	1295058,71	52°8′39.7″	39°8′23.49″
3659	366845,83	1294986,68	52°8′40.86″	39°8′19.72″
3660	366875,13	1294925,83	52°8′41.83″	39°8′16.53″
3661	366896,33	1294874,22	52°8′42.53″	39°8′13.83″
3662	366896,80	1294873,11	52°8′42.54″	39°8′13.77″
3663	366921,31	1294817,32	52°8′43.35″	39°8′10.85″
3664	366922,77	1294814,29	52°8′43.4″	39°8′10.69″
3665	366936,45	1294788,07	52°8′43.85″	39°8′9.32″
3666	366952,03	1294751,72	52°8′44.36″	39°8′7.41″
3667	366953,23	1294749,12	52°8′44.4″	39°8′7.28″
3668	366977,23	1294700,94	52°8′45.19″	39°8′4.76″
3669	367028,25	1294551,57	52°8′46.89″	39°7′56.92″
3670	367061,33	1294443,68	52°8′47.99″	39°7′51.27″
3671	367061,99	1294441,67	52°8′48.01″	39°7′51.16″
3672	367098,01	1294339,82	52°8′49.21″	39°7′45.82″
3673	367120,45	1294273,30	52°8′49.95″	39°7′42.33″
3674	367151,93	1294179,79	52°8′51″	39°7′37.43″
3675	367175,28	1294107,63	52°8′51.77″	39°7′33.65″
3676	367175,66	1294106,51	52°8′51.79″	39°7′33.59″
3677	367200,04	1294036,83	52°8′52.59″	39°7′29.94″
3678	367201,36	1294033,44	52°8′52.64″	39°7′29.76″
3679	367214,24	1294003,76	52°8′53.06″	39°7′28.2″
3680	367218,13	1293988,18	52°8′53.19″	39°7′27.39″
3681	367218,66	1293961,41	52°8′53.22″	39°7′25.98″
3682	367220,92	1293947,51	52°8′53.3″	39°7′25.25″
3683	367228,62	1293922,82	52°8′53.55″	39°7′23.95″
3684	367252,44	1293828,55	52°8′54.35″	39°7′19.01″
3685	367253,19	1293825,89	52°8′54.37″	39°7′18.87″
3686	367279,22	1293742,57	52°8′55.24″	39°7′14.5″
3687	367303,02	1293663,42	52°8′56.03″	39°7′10.35″
3688	367329,38	1293552,91	52°8′56.92″	39°7′4.55″
3689	367348,38	1293467,46	52°8′57.56″	39°7′0.06″
3690	367356,73	1293400,29	52°8′57.84″	39°6′56.53″
3691	367357,03	1293398,25	52°8′57.85″	39°6′56.43″
3692	367367,96	1293332,61	52°8′58.23″	39°6′52.98″
3693	367369,94	1293287,43	52°8′58.3″	39°6′50.6″
3694	367365,64	1293256,83	52°8′58.17″	39°6′48.99″
3695	367368,76	1293240,15	52°8′58.28″	39°6′48.12″
3696	367368,46	1293205,83	52°8′58.28″	39°6′46.31″
3697	367368,25	1293181,78	52°8′58.28″	39°6′45.05″
3698	367365,89	1293166,97	52°8′58.21″	39°6′44.27″
3699	367365,46	1293154,75	52°8′58.2″	39°6′43.62″

3700	367367,39	1293132,81	52°8′58.26″	39°6′42.47″
3701	367363,09	1293109,66	52°8′58.13″	39°6′41.25″
3702	367354,06	1293074,00	52°8′57.85″	39°6′39.37″
3703	367342,77	1293034,00	52°8′57.5″	39°6′37.26″
3704	367341,57	1293028,65	52°8′57.46″	39°6′36.98″
3705	367332,77	1292975,94	52°8′57.19″	39°6′34.21″
3706	367332,26	1292971,79	52°8′57.17″	39°6′33.99″
3707	367329,28	1292935,42	52°8′57.09″	39°6′32.07″
3708	367326,54	1292916,62	52°8′57″	39°6′31.08″
3709	367326,05	1292907,60	52°8′56.99″	39°6′30.61″
3710	367326,59	1292892,72	52°8′57.01″	39°6′29.83″
3711	367323,39	1292882,37	52°8′56.91″	39°6′29.28″
3712	367321,69	1292860,23	52°8′56.86″	39°6′28.11″
3713	367323,83	1292845,86	52°8′56.94″	39°6′27.36″
3714	367324,37	1292812,73	52°8′56.96″	39°6′25.62″
3715	367323,90	1292760,58	52°8′56.96″	39°6′22.88″
3716	367324,44	1292752,77	52°8′56.98″	39°6′22.46″
3717	367334,93	1292682,29	52°8′57.34″	39°6′18.76″
3718	367335,28	1292680,28	52°8′57.35″	39°6′18.66″
3719	367344,13	1292633,90	52°8′57.65″	39°6′16.22″
3720	367345,01	1292630,08	52°8′57.68″	39°6′16.02″
3721	367358,37	1292581,27	52°8′58.13″	39°6′13.46″
3722	367373,48	1292522,26	52°8′58.63″	39°6′10.36″
3723	367375,56	1292515,94	52°8′58.7″	39°6′10.03″
3724	367389,94	1292480,35	52°8′59.18″	39°6′8.17″
3725	367395,49	1292460,70	52°8′59.36″	39°6′7.14″
3726	367400,12	1292449,61	52°8′59.51″	39°6′6.56″
3727	367404,29	1292442,26	52°8′59.65″	39°6′6.17″
3728	367404,48	1292438,37	52°8′59.66″	39°6′5.97″
3729	367406,97	1292425,07	52°8′59.74″	39°6′5.27″
3730	367418,70	1292389,78	52°9′0.13″	39°6′3.42″
3731	367419,73	1292386,98	52°9′0.16″	39°6′3.27″
3732	367432,24	1292355,68	52°9′0.58″	39°6′1.63″
3733	367435,75	1292334,98	52°9′0.7″	39°6′0.54″
3734	367438,77	1292324,42	52°9′0.8″	39°5′59.99″
3735	367449,84	1292297,34	52°9′1.16″	39°5′58.57″
3736	367468,19	1292240,62	52°9′1.77″	39°5′55.59″
3737	367470,35	1292235,08	52°9′1.84″	39°5′55.3″
3738	367492,70	1292186,61	52°9′2.58″	39°5′52.77″
3739	367519,55	1292122,38	52°9′3.47″	39°5′49.4″
3740	367519,75	1292121,90	52°9′3.47″	39°5′49.37″
3741	367542,57	1292068,86	52°9′4.23″	39°5′46.59″
3742	367554,57	1292033,57	52°9′4.62″	39°5′44.74″
3743	367556,54	1292028,65	52°9′4.69″	39°5′44.49″

3744	367589,26	1291957,98	52°9′5.77″	39°5′40.78″
3745	367590,33	1291955,80	52°9′5.8″	39°5′40.67″
3746	367610,75	1291916,79	52°9′6.47″	39°5′38.63″
3747	367620,07	1291896,86	52°9′6.78″	39°5′37.58″
3748	367628,52	1291877,83	52°9′7.06″	39°5′36.59″
3749	367647,14	1291830,51	52°9′7.67″	39°5′34.11″
3750	367648,46	1291827,46	52°9′7.72″	39°5′33.95″
3751	367674,57	1291772,19	52°9′8.58″	39°5′31.05″
3752	367687,32	1291743,48	52°9′9″	39°5′29.55″
3753	367694,01	1291725,43	52°9′9.22″	39°5′28.6″
3754	367695,41	1291722,05	52°9′9.27″	39°5′28.42″
3755	367728,11	1291650,46	52°9′10.34″	39°5′24.67″
3756	367729,57	1291647,53	52°9′10.39″	39°5′24.52″
3757	367749,61	1291610,31	52°9′11.05″	39°5′22.57″
3758	367751,00	1291607,88	52°9′11.09″	39°5′22.44″
3759	367772,59	1291572,66	52°9′11.8″	39°5′20.6″
3760	367801,55	1291513,41	52°9′12.76″	39°5′17.5″
3761	367804,96	1291507,50	52°9′12.87″	39°5′17.19″
3762	367828,73	1291472,10	52°9′13.65″	39°5′15.33″
3763	367829,03	1291471,66	52°9′13.66″	39°5′15.31″
3764	367847,07	1291445,39	52°9′14.25″	39°5′13.94″
3765	367874,33	1291397,83	52°9′15.14″	39°5′11.45″
3766	367876,58	1291394,25	52°9′15.21″	39°5′11.26″
3767	367904,56	1291353,79	52°9′16.13″	39°5′9.14″
3768	367927,96	1291318,00	52°9′16.9″	39°5′7.27″
3769	367931,36	1291313,40	52°9′17.01″	39°5′7.03″
3770	367945,71	1291296,13	52°9′17.48″	39°5′6.13″
3771	367951,77	1291278,70	52°9′17.68″	39°5′5.22″
3772	367956,11	1291269,41	52°9′17.82″	39°5′4.73″
3773	367976,14	1291235,96	52°9′18.48″	39°5′2.98″
3774	367994,34	1291205,32	52°9′19.08″	39°5′1.37″
3775	367997,55	1291200,56	52°9′19.18″	39°5′1.13″
3776	368038,74	1291146,48	52°9′20.53″	39°4′58.3″
3777	368039,83	1291145,11	52°9′20.56″	39°4′58.23″
3778	368057,68	1291123,30	52°9′21.15″	39°4′57.09″
3779	368083,45	1291089,82	52°9′21.99″	39°4′55.34″
3780	368107,83	1291056,69	52°9′22.79″	39°4′53.61″
3781	368113,06	1291050,66	52°9′22.96″	39°4′53.29″
3782	368139,69	1291024,50	52°9′23.83″	39°4′51.93″
3783	368153,11	1291015,09	52°9′24.26″	39°4′51.44″
3784	368179,90	1291002,24	52°9′25.13″	39°4′50.77″
3785	368213,04	1290981,11	52°9′26.21″	39°4′49.68″
3786	368233,28	1290966,60	52°9′26.87″	39°4′48.92″
3787	368243,67	1290956,03	52°9′27.21″	39°4′48.37″

3788	368245,12	1290951,98	52°9′27.26″	39°4′48.16″
3789	368248,85	1290934,06	52°9′27.38″	39°4′47.22″
3790	368257,09	1290915,21	52°9′27.65″	39°4′46.23″
3791	368271,72	1290894,70	52°9′28.13″	39°4′45.16″
3792	368279,12	1290886,45	52°9′28.37″	39°4′44.73″
3793	368324,15	1290846,23	52°9′29.84″	39°4′42.63″
3794	368325,79	1290844,83	52°9′29.89″	39°4′42.56″
3795	368377,27	1290802,70	52°9′31.57″	39°4′40.36″
3796	368379,53	1290800,96	52°9′31.64″	39°4′40.27″
3797	368398,86	1290786,90	52°9′32.27″	39°4′39.54″
3798	368400,17	1290785,97	52°9′32.32″	39°4′39.49″
3799	368421,96	1290771,17	52°9′33.03″	39°4′38.72″
3800	368447,84	1290753,03	52°9′33.87″	39°4′37.78″
3801	368465,17	1290736,19	52°9′34.43″	39°4′36.9″
3802	368475,68	1290728,38	52°9′34.77″	39°4′36.5″
3803	368506,09	1290711,44	52°9′35.76″	39°4′35.62″
3804	368511,89	1290708,68	52°9′35.95″	39°4′35.48″
3805	368537,83	1290698,33	52°9′36.79″	39°4′34.94″
3806	368549,04	1290692,23	52°9′37.16″	39°4′34.63″
3807	368558,55	1290688,26	52°9′37.47″	39°4′34.42″
3808	368602,90	1290674,92	52°9′38.9″	39°4′33.74″
3809	368610,53	1290673,26	52°9′39.15″	39°4′33.65″
3810	368646,62	1290668,33	52°9′40.32″	39°4′33.41″
3811	368650,19	1290667,97	52°9′40.44″	39°4′33.39″
3812	368683,51	1290665,83	52°9′41.51″	39°4′33.29″
3813	368686,29	1290665,73	52°9′41.6″	39°4′33.29″
3814	368713,85	1290665,50	52°9′42.5″	39°4′33.29″
3815	368751,72	1290662,02	52°9′43.72″	39°4′33.12″
3816	368792,77	1290650,60	52°9′45.05″	39°4′32.54″
3817	368837,28	1290632,72	52°9′46.5″	39°4′31.62″
3818	368840,07	1290631,69	52°9′46.59″	39°4′31.57″
3819	368877,02	1290619,34	52°9′47.79″	39°4′30.93″
3820	368886,26	1290617,20	52°9′48.09″	39°4′30.82″
3821	368908,47	1290614,24	52°9′48.81″	39°4′30.68″
3822	368915,08	1290613,80	52°9′49.02″	39°4′30.66″
3823	368924,95	1290614,78	52°9′49.34″	39°4′30.71″
3824	368939,72	1290617,76	52°9′49.82″	39°4′30.88″
3825	368946,24	1290618,30	52°9′50.03″	39°4′30.91″
3826	368959,90	1290615,35	52°9′50.47″	39°4′30.76″
3827	368975,63	1290614,29	52°9′50.98″	39°4′30.71″
3828	368978,99	1290614,18	52°9′51.09″	39°4′30.7″
3829	368989,66	1290615,33	52°9′51.43″	39°4′30.77″
3830	369002,53	1290618,14	52°9′51.85″	39°4′30.92″
3831	369017,05	1290616,81	52°9′52.32″	39°4′30.86″

3832	369021,62	1290616,60	52°9′52.47″	39°4′30.85″
3833	369025,33	1290617,16	52°9′52.59″	39°4′30.88″
3834	369025,43	1290616,73	52°9′52.59″	39°4′30.86″
3835	369029,72	1290597,11	52°9′52.73″	39°4′29.83″
3836	369033,32	1290586,51	52°9′52.85″	39°4′29.27″
3837	369044,25	1290563,26	52°9′53.21″	39°4′28.05″
3838	369068,65	1290539,09	52°9′54.01″	39°4′26.79″
3839	369113,87	1290518,34	52°9′55.48″	39°4′25.72″
3840	369119,82	1290516,05	52°9′55.67″	39°4′25.6″
3841	369150,31	1290506,53	52°9′56.66″	39°4′25.11″
3842	369165,21	1290504,26	52°9′57.14″	39°4′25″
3843	369169,78	1290504,47	52°9′57.29″	39°4′25.01″
3844	369177,09	1290505,14	52°9′57.53″	39°4′25.05″
3845	369189,95	1290497,28	52°9′57.94″	39°4′24.64″
3846	369199,04	1290492,91	52°9′58.24″	39°4′24.42″
3847	369248,92	1290474,89	52°9′59.86″	39°4′23.49″
3848	369255,02	1290473,12	52°10′0.05″	39°4′23.4″
3849	369306,79	1290461,57	52°10′1.73″	39°4′22.82″
3850	369311,50	1290460,75	52°10′1.89″	39°4′22.77″
3851	369351,01	1290455,83	52°10′3.16″	39°4′22.53″
3852	369401,62	1290448,95	52°10′4.8″	39°4′22.19″
3853	369408,36	1290448,49	52°10′5.02″	39°4′22.17″
3854	369408,79	1290448,49	52°10′5.04″	39°4′22.17″
3855	369460,00	1290448,93	52°10′6.69″	39°4′22.22″
3856	369486,15	1290445,54	52°10′7.54″	39°4′22.05″
3857	369536,99	1290436,92	52°10′9.19″	39°4′21.62″
3858	369538,08	1290436,75	52°10′9.22″	39°4′21.61″
3859	369598,21	1290427,91	52°10′11.17″	39°4′21.17″
3860	369602,68	1290427,46	52°10′11.31″	39°4′21.15″
3861	369640,72	1290425,33	52°10′12.55″	39°4′21.05″
3862	369685,23	1290421,31	52°10′13.99″	39°4′20.86″
3863	369685,97	1290421,25	52°10′14.01″	39°4′20.86″
3864	369725,04	1290418,32	52°10′15.28″	39°4′20.72″
3865	369743,67	1290414,95	52°10′15.88″	39°4′20.55″
3866	369755,95	1290409,65	52°10′16.28″	39°4′20.28″
3867	369759,04	1290408,44	52°10′16.38″	39°4′20.21″
3868	369785,82	1290398,95	52°10′17.25″	39°4′19.73″
3869	369792,09	1290397,18	52°10′17.45″	39°4′19.64″
3870	369832,78	1290388,50	52°10′18.77″	39°4′19.2″
3871	369835,73	1290387,96	52°10′18.86″	39°4′19.17″
3872	369874,58	1290382,08	52°10′20.12″	39°4′18.88″
3873	369876,83	1290381,79	52°10′20.2″	39°4′18.86″
3874	369934,21	1290375,75	52°10′22.05″	39°4′18.57″
3875	369934,95	1290375,68	52°10′22.08″	39°4′18.57″

3876	369980,30	1290371,59	52°10′23.55″	39°4′18.37″
3877	369984,79	1290371,39	52°10′23.69″	39°4′18.36″
3878	369985,75	1290371,40	52°10′23.72″	39°4′18.36″
3879	370015,31	1290371,97	52°10′24.68″	39°4′18.4″
3880	370041,14	1290368,52	52°10′25.51″	39°4′18.23″
3881	370044,95	1290368,16	52°10′25.64″	39°4′18.22″
3882	370058,48	1290367,40	52°10′26.08″	39°4′18.18″
3883	370074,05	1290362,71	52°10′26.58″	39°4′17.94″
3884	370098,10	1290354,47	52°10′27.36″	39°4′17.52″
3885	370099,42	1290354,04	52°10′27.4″	39°4′17.5″
3886	370129,91	1290344,53	52°10′28.39″	39°4′17.01″
3887	370131,35	1290344,10	52°10′28.44″	39°4′16.99″
3888	370165,55	1290334,55	52°10′29.55″	39°4′16.5″
3889	370173,06	1290333,06	52°10′29.79″	39°4′16.42″
3890	370197,05	1290330,19	52°10′30.57″	39°4′16.28″
3891	370223,62	1290325,94	52°10′31.43″	39°4′16.07″
3892	370237,35	1290322,00	52°10′31.87″	39°4′15.87″
3893	370249,33	1290320,09	52°10′32.26″	39°4′15.77″
3894	370275,55	1290319,14	52°10′33.11″	39°4′15.74″
3895	370294,64	1290312,83	52°10′33.73″	39°4′15.41″
3896	370301,48	1290311,09	52°10′33.95″	39°4′15.32″
3897	370331,01	1290305,77	52°10′34.91″	39°4′15.06″
3898	370366,00	1290295,21	52°10′36.04″	39°4′14.51″
3899	370393,39	1290286,75	52°10′36.93″	39°4′14.08″
3900	370428,83	1290275,52	52°10′38.08″	39°4′13.51″
3901	370476,44	1290259,51	52°10′39.63″	39°4′12.68″
3902	370479,62	1290258,56	52°10′39.73″	39°4′12.63″
3903	370523,60	1290246,95	52°10′41.15″	39°4′12.04″
3904	370537,60	1290241,22	52°10′41.61″	39°4′11.75″
3905	370553,74	1290233,41	52°10′42.13″	39°4′11.34″
3906	370568,00	1290228,99	52°10′42.6″	39°4′11.12″
3907	370578,95	1290227,32	52°10′42.95″	39°4′11.03″
3908	370596,49	1290223,18	52°10′43.52″	39°4′10.82″
3909	370612,73	1290218,76	52°10′44.05″	39°4′10.6″
3910	370625,18	1290215,10	52°10′44.45″	39°4′10.41″
3911	370632,27	1290213,56	52°10′44.68″	39°4′10.33″
3912	370658,12	1290209,89	52°10′45.52″	39°4′10.15″
3913	370699,69	1290200,67	52°10′46.86″	39°4′9.68″
3914	370701,88	1290200,24	52°10′46.93″	39°4′9.66″
3915	370740,73	1290193,43	52°10′48.19″	39°4′9.32″
3916	370743,42	1290193,03	52°10′48.28″	39°4′9.3″
3917	370791,16	1290187,32	52°10′49.83″	39°4′9.02″
3918	370847,79	1290175,32	52°10′51.66″	39°4′8.41″
3919	370894,96	1290164,62	52°10′53.19″	39°4′7.87″

3920	370919,24	1290155,48	52°10′53.98″	39°4′7.4″
3921	370967,50	1290136,81	52°10′55.54″	39°4′6.43″
3922	371012,28	1290118,47	52°10′57″	39°4′5.49″
3923	371054,75	1290099,06	52°10′58.38″	39°4′4.48″
3924	371055,46	1290098,75	52°10′58.4″	39°4′4.47″
3925	371104,76	1290077,13	52°11′0″	39°4′3.35″
3926	371142,14	1290055,86	52°11′1.22″	39°4′2.25″
3927	371153,16	1290051,24	52°11′1.57″	39°4′2.01″
3928	371175,58	1290044,84	52°11′2.3″	39°4′1.68″
3929	371228,71	1290018,59	52°11′4.03″	39°4′0.32″
3930	371233,38	1290016,57	52°11′4.18″	39°4′0.22″
3931	371274,02	1290001,41	52°11′5.5″	39°3′59.44″
3932	371277,09	1290000,38	52°11′5.6″	39°3′59.38″
3933	371292,33	1289995,80	52°11′6.09″	39°3′59.15″
3934	371299,17	1289991,31	52°11′6.31″	39°3′58.92″
3935	371307,91	1289986,75	52°11′6.6″	39°3′58.68″
3936	371333,76	1289976,35	52°11′7.44″	39°3′58.14″
3937	371334,35	1289976,12	52°11′7.45″	39°3′58.13″
3938	371375,67	1289960,11	52°11′8.8″	39°3′57.31″
3939	371427,24	1289939,52	52°11′10.47″	39°3′56.25″
3940	371471,51	1289915,65	52°11′11.91″	39°3′55.01″
3941	371499,03	1289897,27	52°11′12.8″	39°3′54.05″
3942	371506,21	1289893,29	52°11′13.04″	39°3′53.85″
3943	371542,83	1289876,73	52°11′14.23″	39°3′52.99″
3944	371592,51	1289845,67	52°11′15.84″	39°3′51.38″
3945	371594,64	1289844,41	52°11′15.91″	39°3′51.31″
3946	371629,75	1289824,79	52°11′17.05″	39°3′50.29″
3947	371652,30	1289806,78	52°11′17.78″	39°3′49.35″
3948	371657,21	1289803,32	52°11′17.94″	39°3′49.17″
3949	371706,83	1289772,63	52°11′19.56″	39°3′47.58″
3950	371738,73	1289748,50	52°11′20.6″	39°3′46.32″
3951	371773,66	1289715,64	52°11′21.73″	39°3′44.61″
3952	371805,99	1289685,45	52°11′22.79″	39°3′43.03″
3953	371846,77	1289639,59	52°11′24.12″	39°3′40.63″
3954	371878,40	1289600,26	52°11′25.15″	39°3′38.58″
3955	371906,23	1289562,82	52°11′26.06″	39°3′36.62″
3956	371907,69	1289560,95	52°11′26.11″	39°3′36.52″
3957	371933,97	1289528,90	52°11′26.97″	39°3′34.84″
3958	371962,68	1289487,66	52°11′27.91″	39°3′32.69″
3959	371987,66	1289443,76	52°11′28.73″	39°3′30.38″
3960	372004,80	1289411,44	52°11′29.29″	39°3′28.69″
3961	372019,60	1289378,53	52°11′29.78″	39°3′26.96″
3962	372023,37	1289371,64	52°11′29.9″	39°3′26.6″
3963	372038,48	1289348,56	52°11′30.4″	39°3′25.39″

3964	372058,52	1289310,16	52°11′31.05″	39°3′23.38″
3965	372075,45	1289262,37	52°11′31.61″	39°3′20.87″
3966	372077,19	1289258,11	52°11′31.67″	39°3′20.65″
3967	372099,65	1289209,49	52°11′32.41″	39°3′18.1″
3968	372118,10	1289166,38	52°11′33.02″	39°3′15.84″
3969	372129,55	1289136,58	52°11′33.4″	39°3′14.27″
3970	372131,79	1289131,60	52°11′33.47″	39°3′14.01″
3971	372138,02	1289119,53	52°11′33.68″	39°3′13.38″
3972	372141,08	1289106,20	52°11′33.78″	39°3′12.68″
3973	372151,30	1289085,49	52°11′34.11″	39°3′11.59″
3974	372163,34	1289070,95	52°11′34.51″	39°3′10.83″
3975	372174,98	1289050,93	52°11′34.89″	39°3′9.78″
3976	372207,00	1288985,57	52°11′35.94″	39°3′6.36″
3977	372208,64	1288982,50	52°11′35.99″	39°3′6.19″
3978	372241,53	1288925,74	52°11′37.07″	39°3′3.22″
3979	372243,47	1288922,66	52°11′37.14″	39°3′3.06″
3980	372282,82	1288864,91	52°11′38.42″	39°3′0.04″
3981	372283,11	1288864,49	52°11′38.43″	39°3′0.01″
3982	372298,68	1288842,13	52°11′38.94″	39°2′58.84″
3983	372303,33	1288836,40	52°11′39.09″	39°2′58.54″
3984	372319,67	1288819,07	52°11′39.63″	39°2′57.64″
3985	372332,87	1288793,63	52°11′40.06″	39°2′56.3″
3986	372334,76	1288790,32	52°11′40.12″	39°2′56.13″
3987	372345,73	1288772,63	52°11′40.48″	39°2′55.2″
3988	372359,21	1288758,25	52°11′40.92″	39°2′54.45″
3989	372361,29	1288756,78	52°11′40.99″	39°2′54.37″
3990	372372,31	1288740,84	52°11′41.35″	39°2′53.54″
3991	372402,16	1288687,14	52°11′42.33″	39°2′50.73″
3992	372402,71	1288686,17	52°11′42.35″	39°2′50.67″
3993	372433,77	1288633,13	52°11′43.37″	39°2′47.9″
3994	372437,35	1288627,83	52°11′43.48″	39°2′47.62″
3995	372477,20	1288576,25	52°11′44.79″	39°2′44.92″
3996	372512,46	1288527,52	52°11′45.94″	39°2′42.37″
3997	372545,42	1288481,89	52°11′47.02″	39°2′39.98″
3998	372546,87	1288479,97	52°11′47.06″	39°2′39.88″
3999	372598,22	1288415,63	52°11′48.74″	39°2′36.51″
4000	372598,42	1288415,38	52°11′48.75″	39°2′36.5″
4001	372632,02	1288373,83	52°11′49.84″	39°2′34.32″
4002	372665,60	1288330,45	52°11′50.94″	39°2′32.05″
4003	372666,96	1288328,77	52°11′50.99″	39°2′31.97″
4004	372717,42	1288269,08	52°11′52.63″	39°2′28.84″
4005	372721,15	1288265,12	52°11′52.76″	39°2′28.64″
4006	372791,93	1288197,84	52°11′55.06″	39°2′25.12″
4007	372793,10	1288196,77	52°11′55.1″	39°2′25.07″

4008	372845,51	1288150,02	52°11′56.81″	39°2′22.63″
4009	372849,90	1288146,52	52°11′56.95″	39°2′22.45″
4010	372890,68	1288117,66	52°11′58.28″	39°2′20.94″
4011	372919,54	1288093,64	52°11′59.22″	39°2′19.69″
4012	372926,05	1288089,05	52°11′59.43″	39°2′19.45″
4013	372950,88	1288074,36	52°12′0.23″	39°2′18.69″
4014	372964,26	1288062,91	52°12′0.67″	39°2′18.09″
4015	372985,56	1288043,07	52°12′1.36″	39°2′17.05″
4016	372997,53	1288034,81	52°12′1.75″	39°2′16.62″
4017	373017,22	1288025,10	52°12′2.39″	39°2′16.12″
4018	373031,79	1288010,96	52°12′2.87″	39°2′15.38″
4019	373033,56	1288009,33	52°12′2.93″	39°2′15.3″
4020	373061,15	1287985,02	52°12′3.82″	39°2′14.03″
4021	373072,14	1287977,66	52°12′4.18″	39°2′13.64″
4022	373094,87	1287966,48	52°12′4.92″	39°2′13.06″
4023	373113,49	1287954,96	52°12′5.53″	39°2′12.47″
4024	373125,81	1287942,44	52°12′5.93″	39°2′11.81″
4025	373133,03	1287936,37	52°12′6.16″	39°2′11.49″
4026	373158,32	1287918,89	52°12′6.98″	39°2′10.58″
4027	373190,83	1287895,26	52°12′8.04″	39°2′9.35″
4028	373210,42	1287870,20	52°12′8.68″	39°2′8.04″
4029	373223,01	1287852,10	52°12′9.09″	39°2′7.09″
4030	373236,67	1287824,22	52°12′9.54″	39°2′5.63″
4031	373249,27	1287797,57	52°12′9.96″	39°2′4.23″
4032	373254,45	1287788,97	52°12′10.13″	39°2′3.78″
4033	373269,11	1287769,40	52°12′10.61″	39°2′2.76″
4034	373276,80	1287761,24	52°12′10.86″	39°2′2.33″
4035	373299,67	1287741,86	52°12′11.6″	39°2′1.32″
4036	373310,71	1287726,42	52°12′11.96″	39°2′0.51″
4037	373314,25	1287722,02	52°12′12.08″	39°2′0.28″
4038	373334,45	1287699,62	52°12′12.74″	39°1′59.11″
4039	373340,43	1287693,99	52°12′12.93″	39°1′58.82″
4040	373361,59	1287677,14	52°12′13.62″	39°1′57.94″
4041	373365,16	1287674,55	52°12′13.74″	39°1′57.8″
4042	373381,96	1287663,43	52°12′14.28″	39°1′57.22″
4043	373405,73	1287644,89	52°12′15.06″	39°1′56.26″
4044	373434,98	1287616,04	52°12′16.01″	39°1′54.75″
4045	373460,67	1287590,79	52°12′16.85″	39°1′53.43″
4046	373487,43	1287558,31	52°12′17.72″	39°1′51.73″
4047	373489,90	1287555,54	52°12′17.8″	39°1′51.58″
4048	373521,92	1287522,09	52°12′18.84″	39°1′49.84″
4049	373549,38	1287489,67	52°12′19.74″	39°1′48.14″
4050	373555,62	1287483,49	52°12′19.94″	39°1′47.82″
4051	373613,21	1287435,74	52°12′21.82″	39°1′45.33″

4052	373643,87	1287403,73	52°12′22.82″	39°1′43.65″
4053	373674,75	1287366,06	52°12′23.83″	39°1′41.68″
4054	373676,07	1287364,50	52°12′23.87″	39°1′41.6″
4055	373693,51	1287344,91	52°12′24.44″	39°1′40.57″
4056	373702,56	1287336,94	52°12′24.73″	39°1′40.16″
4057	373740,49	1287310,90	52°12′25.97″	39°1′38.8″
4058	373757,33	1287297,21	52°12′26.52″	39°1′38.09″
4059	373758,26	1287296,46	52°12′26.55″	39°1′38.05″
4060	373800,42	1287263,83	52°12′27.92″	39°1′36.35″
4061	373853,62	1287221,85	52°12′29.65″	39°1′34.16″
4062	373856,52	1287219,72	52°12′29.74″	39°1′34.05″
4063	373884,16	1287200,97	52°12′30.64″	39°1′33.07″
4064	373886,91	1287199,23	52°12′30.73″	39°1′32.98″
4065	373917,33	1287181,37	52°12′31.72″	39°1′32.05″
4066	373918,63	1287180,64	52°12′31.76″	39°1′32.01″
4067	373968,42	1287153,37	52°12′33.38″	39°1′30.6″
4068	373971,55	1287151,79	52°12′33.48″	39°1′30.51″
4069	374008,47	1287134,81	52°12′34.68″	39°1′29.63″
4070	374011,74	1287133,45	52°12′34.79″	39°1′29.56″
4071	374039,70	1287122,92	52°12′35.69″	39°1′29.02″
4072	374129,02	1287089,86	52°12′38.59″	39°1′27.31″
4073	374203,32	1287061,39	52°12′41″	39°1′25.84″
4074	374214,16	1287056,10	52°12′41.35″	39°1′25.57″
4075	374222,51	1287047,08	52°12′41.63″	39°1′25.1″
4076	374226,87	1287042,91	52°12′41.77″	39°1′24.88″
4077	374248,95	1287024,20	52°12′42.49″	39°1′23.9″
4078	374259,83	1287017,18	52°12′42.84″	39°1′23.54″
4079	374285,01	1287005,23	52°12′43.66″	39°1′22.92″
4080	374321,52	1286986,60	52°12′44.84″	39°1′21.95″
4081	374374,26	1286960,05	52°12′46.56″	39°1′20.57″
4082	374377,43	1286958,59	52°12′46.66″	39°1′20.5″
4083	374416,69	1286942,15	52°12′47.93″	39°1′19.65″
4084	374455,40	1286923,19	52°12′49.19″	39°1′18.66″
4085	374490,29	1286897,00	52°12′50.32″	39°1′17.3″
4086	374495,24	1286893,73	52°12′50.49″	39°1′17.13″
4087	374541,32	1286867,03	52°12′51.98″	39°1′15.74″
4088	374627,02	1286812,24	52°12′54.77″	39°1′12.89″
4089	374628,65	1286811,24	52°12′54.82″	39°1′12.84″
4090	374694,41	1286772,67	52°12′56.96″	39°1′10.83″
4091	374732,55	1286746,49	52°12′58.2″	39°1′9.47″
4092	374733,47	1286745,87	52°12′58.23″	39°1′9.43″
4093	374772,17	1286720,54	52°12′59.49″	39°1′8.11″
4094	374775,66	1286718,46	52°12′59.6″	39°1′8.01″
4095	374823,94	1286692,20	52°13′1.17″	39°1′6.64″

4096	374865,50	1286665,24	52°13′2.52″	39°1′5.24″
4097	374930,80	1286622,26	52°13′4.64″	39°1′3″
4098	374931,85	1286621,58	52°13′4.68″	39°1′2.96″
4099	375017,27	1286568,36	52°13′7.45″	39°1′0.19″
4100	375082,41	1286526,41	52°13′9.57″	39°0′58.01″
4101	375087,49	1286523,54	52°13′9.73″	39°0′57.86″
4102	375135,48	1286500,04	52°13′11.29″	39°0′56.64″
4103	375136,08	1286499,76	52°13′11.31″	39°0′56.63″
4104	375158,83	1286488,99	52°13′12.05″	39°0′56.07″
4105	375194,69	1286465,57	52°13′13.22″	39°0′54.85″
4106	375195,83	1286464,84	52°13′13.25″	39°0′54.81″
4107	375230,86	1286443,29	52°13′14.39″	39°0′53.69″
4108	375238,72	1286439,37	52°13′14.65″	39°0′53.49″
4109	375291,36	1286418,61	52°13′16.36″	39°0′52.41″
4110	375292,02	1286418,35	52°13′16.38″	39°0′52.4″
4111	375332,63	1286403,00	52°13′17.69″	39°0′51.61″
4112	375375,08	1286382,92	52°13′19.07″	39°0′50.56″
4113	375381,88	1286376,37	52°13′19.29″	39°0′50.22″
4114	375395,52	1286350,80	52°13′19.74″	39°0′48.88″
4115	375399,63	1286344,34	52°13′19.88″	39°0′48.54″
4116	375414,30	1286324,78	52°13′20.35″	39°0′47.52″
4117	375420,12	1286318,28	52°13′20.54″	39°0′47.18″
4118	375443,98	1286295,94	52°13′21.32″	39°0′46.01″
4119	375467,43	1286273,84	52°13′22.09″	39°0′44.85″
4120	375484,73	1286252,94	52°13′22.65″	39°0′43.76″
4121	375491,44	1286246,24	52°13′22.87″	39°0′43.41″
4122	375518,35	1286224,05	52°13′23.74″	39°0′42.25″
4123	375531,72	1286209,68	52°13′24.18″	39°0′41.5″
4124	375533,48	1286207,89	52°13′24.24″	39°0′41.4″
4125	375577,63	1286164,97	52°13′25.68″	39°0′39.16″
4126	375579,38	1286163,35	52°13′25.73″	39°0′39.08″
4127	375629,07	1286119,46	52°13′27.35″	39°0′36.78″
4128	375630,90	1286117,91	52°13′27.41″	39°0′36.7″
4129	375681,10	1286077,69	52°13′29.04″	39°0′34.6″
4130	375705,70	1286052,72	52°13′29.85″	39°0′33.3″
4131	375711,72	1286047,52	52°13′30.04″	39°0′33.02″
4132	375771,19	1286003,86	52°13′31.98″	39°0′30.75″
4133	375823,29	1285963,96	52°13′33.67″	39°0′28.67″
4134	375825,47	1285962,37	52°13′33.74″	39°0′28.58″
4135	375873,39	1285929,61	52°13′35.3″	39°0′26.87″
4136	375882,85	1285924,54	52°13′35.61″	39°0′26.61″
4137	375931,79	1285904,73	52°13′37.2″	39°0′25.59″
4138	375935,01	1285903,56	52°13′37.3″	39°0′25.53″
4139	375978,43	1285889,36	52°13′38.71″	39°0′24.79″

4140	375987,71	1285887,27	52°13′39.01″	39°0′24.69″
4141	376040,34	1285880,63	52°13′40.71″	39°0′24.36″
4142	376058,20	1285876,92	52°13′41.29″	39°0′24.17″
4143	376095,27	1285855,38	52°13′42.5″	39°0′23.05″
4144	376141,25	1285825,42	52°13′43.99″	39°0′21.49″
4145	376207,06	1285773,95	52°13′46.13″	39°0′18.8″
4146	376268,74	1285722,40	52°13′48.14″	39°0′16.11″
4147	376302,64	1285693,16	52°13′49.24″	39°0′14.58″
4148	376323,33	1285669,65	52°13′49.92″	39°0′13.35″
4149	376324,75	1285668,09	52°13′49.96″	39°0′13.27″
4150	376353,98	1285637,56	52°13′50.92″	39°0′11.67″
4151	376373,45	1285611,79	52°13′51.55″	39°0′10.32″
4152	376411,06	1285562,43	52°13′52.78″	39°0′7.73″
4153	376411,65	1285561,67	52°13′52.8″	39°0′7.69″
4154	376441,68	1285523,80	52°13′53.78″	39°0′5.71″
4155	376467,11	1285490,60	52°13′54.61″	39°0′3.97″
4156	376468,67	1285488,68	52°13′54.66″	39°0′3.87″
4157	376502,06	1285449,30	52°13′55.75″	39°0′1.81″
4158	376545,55	1285394,11	52°13′57.17″	38°59′58.92″
4159	376549,64	1285389,53	52°13′57.3″	38°59′58.68″
4160	376588,26	1285351,28	52°13′58.56″	38°59′56.67″
4161	376592,33	1285347,66	52°13′58.69″	38°59′56.49″
4162	376612,92	1285331,31	52°13′59.36″	38°59′55.63″
4163	376634,42	1285313,12	52°14′0.06″	38°59′54.68″
4164	376640,20	1285308,91	52°14′0.25″	38°59′54.46″
4165	376664,17	1285293,92	52°14′1.03″	38°59′53.68″
4166	376671,58	1285290,10	52°14′1.27″	38°59′53.48″
4167	376710,36	1285274,07	52°14′2.53″	38°59′52.65″
4168	376713,31	1285272,96	52°14′2.63″	38°59′52.59″
4169	376727,37	1285268,16	52°14′3.08″	38°59′52.35″
4170	376737,22	1285260,39	52°14′3.4″	38°59′51.94″
4171	376753,66	1285251,78	52°14′3.94″	38°59′51.49″
4172	376778,61	1285244,19	52°14′4.74″	38°59′51.1″
4173	376790,71	1285242,09	52°14′5.14″	38°59′51″
4174	376806,65	1285241,31	52°14′5.65″	38°59′50.96″
4175	376814,51	1285232,76	52°14′5.91″	38°59′50.51″
4176	376833,91	1285219,73	52°14′6.54″	38°59′49.83″
4177	376854,11	1285212,22	52°14′7.19″	38°59′49.45″
4178	376867,53	1285207,16	52°14′7.63″	38°59′49.19″
4179	376881,35	1285199,03	52°14′8.08″	38°59′48.76″
4180	376885,69	1285196,75	52°14′8.22″	38°59′48.64″
4181	376906,00	1285187,34	52°14′8.88″	38°59′48.16″
4182	376907,82	1285186,54	52°14′8.94″	38°59′48.11″
4183	376932,89	1285176,12	52°14′9.75″	38°59′47.57″

4184	376980,91	1285156,32	52°14′11.31″	38°59′46.55″
4185	376983,02	1285155,50	52°14′11.38″	38°59′46.51″
4186	377048,60	1285131,87	52°14′13.5″	38°59′45.29″
4187	377049,60	1285131,52	52°14′13.54″	38°59′45.27″
4188	377110,63	1285110,99	52°14′15.52″	38°59′44.21″
4189	377176,78	1285085,97	52°14′17.66″	38°59′42.91″
4190	377213,77	1285071,23	52°14′18.86″	38°59′42.15″
4191	377255,65	1285053,57	52°14′20.22″	38°59′41.24″
4192	377301,57	1285033,89	52°14′21.71″	38°59′40.22″
4193	377343,24	1285015,80	52°14′23.06″	38°59′39.28″
4194	377383,19	1284995,00	52°14′24.36″	38°59′38.2″
4195	377387,08	1284993,18	52°14′24.49″	38°59′38.1″
4196	377406,07	1284985,29	52°14′25.1″	38°59′37.69″
4197	377419,36	1284975,17	52°14′25.54″	38°59′37.17″
4198	377422,77	1284972,79	52°14′25.65″	38°59′37.04″
4199	377476,22	1284938,73	52°14′27.38″	38°59′35.27″
4200	377514,31	1284912,00	52°14′28.62″	38°59′33.87″
4201	377541,33	1284890,24	52°14′29.5″	38°59′32.73″
4202	377560,79	1284868,87	52°14′30.13″	38°59′31.62″
4203	377564,85	1284864,89	52°14′30.27″	38°59′31.41″
4204	377590,91	1284842,10	52°14′31.12″	38°59′30.22″
4205	377636,48	1284799,50	52°14′32.6″	38°59′27.99″
4206	377669,23	1284766,29	52°14′33.67″	38°59′26.25″
4207	377701,29	1284727,79	52°14′34.71″	38°59′24.23″
4208	377742,87	1284667,10	52°14′36.07″	38°59′21.05″
4209	377757,46	1284641,82	52°14′36.55″	38°59′19.72″
4210	377759,53	1284638,55	52°14′36.62″	38°59′19.55″
4211	377788,86	1284595,75	52°14′37.58″	38°59′17.31″
4212	377789,96	1284594,19	52°14′37.61″	38°59′17.22″
4213	377834,05	1284534,85	52°14′39.05″	38°59′14.11″
4214	377869,04	1284481,56	52°14′40.19″	38°59′11.32″
4215	377908,52	1284412,26	52°14′41.49″	38°59′7.68″
4216	377910,53	1284409,02	52°14′41.55″	38°59′7.51″
4217	377954,50	1284343,92	52°14′42.99″	38°59′4.09″
4218	377989,80	1284291,53	52°14′44.14″	38°59′1.35″
4219	378056,03	1284186,50	52°14′46.31″	38°58′55.83″
4220	378104,32	1284106,89	52°14′47.89″	38°58′51.66″
4221	378104,96	1284105,86	52°14′47.91″	38°58′51.6″
4222	378124,46	1284075,39	52°14′48.55″	38°58′50″
4223	378130,59	1284051,60	52°14′48.75″	38°58′48.75″
4224	378130,84	1284050,68	52°14′48.76″	38°58′48.7″
4225	378139,87	1284018,20	52°14′49.06″	38°58′46.99″
4226	378142,62	1284010,69	52°14′49.15″	38°58′46.6″
4227	378156,30	1283980,96	52°14′49.6″	38°58′45.04″

4228	378164,26	1283968,74	52°14′49.86″	38°58′44.4″
4229	378185,12	1283945,15	52°14′50.54″	38°58′43.16″
4230	378211,53	1283901,25	52°14′51.4″	38°58′40.86″
4231	378223,13	1283875,92	52°14′51.79″	38°58′39.52″
4232	378230,52	1283864,34	52°14′52.03″	38°58′38.92″
4233	378244,77	1283847,60	52°14′52.49″	38°58′38.04″
4234	378257,92	1283824,01	52°14′52.92″	38°58′36.8″
4235	378260,61	1283819,71	52°14′53.01″	38°58′36.58″
4236	378280,78	1283790,86	52°14′53.67″	38°58′35.06″
4237	378284,53	1283786,14	52°14′53.79″	38°58′34.81″
4238	378321,28	1283745,14	52°14′54.99″	38°58′32.67″
4239	378324,75	1283741,63	52°14′55.1″	38°58′32.48″
4240	378361,20	1283708,27	52°14′56.29″	38°58′30.74″
4241	378384,83	1283683,42	52°14′57.06″	38°58′29.44″
4242	378386,54	1283681,71	52°14′57.11″	38°58′29.35″
4243	378417,82	1283651,85	52°14′58.13″	38°58′27.78″
4244	378420,28	1283649,65	52°14′58.21″	38°58′27.67″
4245	378467,23	1283610,43	52°14′59.74″	38°58′25.62″
4246	378469,79	1283608,43	52°14′59.82″	38°58′25.51″
4247	378491,65	1283592,45	52°15′0.53″	38°58′24.68″
4248	378568,81	1283528,92	52°15′3.04″	38°58′21.36″
4249	378569,68	1283528,22	52°15′3.07″	38°58′21.32″
4250	378614,81	1283492,72	52°15′4.54″	38°58′19.47″
4251	378616,37	1283491,54	52°15′4.59″	38°58′19.4″
4252	378652,02	1283465,69	52°15′5.75″	38°58′18.05″
4253	378679,82	1283438,31	52°15′6.66″	38°58′16.62″
4254	378693,90	1283421,51	52°15′7.11″	38°58′15.74″
4255	378700,89	1283414,65	52°15′7.34″	38°58′15.38″
4256	378749,79	1283375,33	52°15′8.93″	38°58′13.33″
4257	378797,41	1283337,25	52°15′10.48″	38°58′11.34″
4258	378845,94	1283297,31	52°15′12.06″	38°58′9.25″
4259	378847,43	1283296,13	52°15′12.11″	38°58′9.19″
4260	378887,63	1283265,53	52°15′13.42″	38°58′7.59″
4261	378949,02	1283217,20	52°15′15.41″	38°58′5.06″
4262	378950,72	1283215,91	52°15′15.47″	38°58′4.99″
4263	379042,60	1283149,71	52°15′18.45″	38°58′1.54″
4264	379120,65	1283091,93	52°15′20.99″	38°57′58.52″
4265	379121,39	1283091,40	52°15′21.02″	38°57′58.49″
4266	379164,70	1283060,54	52°15′22.42″	38°57′56.88″
4267	379168,50	1283058,08	52°15′22.55″	38°57′56.75″
4268	379211,07	1283033,22	52°15′23.93″	38°57′55.45″
4269	379258,77	1283003,06	52°15′25.48″	38°57′53.88″
4270	379297,98	1282977,13	52°15′26.75″	38°57′52.53″
4271	379305,06	1282973,24	52°15′26.98″	38°57′52.32″

4272	379336,44	1282959,13	52°15′28″	38°57′51.59″
4273	379354,11	1282954,81	52°15′28.57″	38°57′51.37″
4274	379362,69	1282954,32	52°15′28.85″	38°57′51.35″
4275	379371,26	1282950,19	52°15′29.13″	38°57′51.13″
4276	379389,43	1282945,35	52°15′29.72″	38°57′50.88″
4277	379414,96	1282943,52	52°15′30.55″	38°57′50.8″
4278	379440,50	1282938,39	52°15′31.37″	38°57′50.53″
4279	379445,46	1282937,65	52°15′31.53″	38°57′50.5″
4280	379465,78	1282935,65	52°15′32.19″	38°57′50.4″
4281	379504,70	1282931,76	52°15′33.45″	38°57′50.21″
4282	379568,90	1282923,17	52°15′35.53″	38°57′49.78″
4283	379652,42	1282909,72	52°15′38.24″	38°57′49.1″
4284	379652,86	1282909,65	52°15′38.25″	38°57′49.09″
4285	379722,07	1282899,13	52°15′40.49″	38°57′48.56″
4286	379798,66	1282883,99	52°15′42.97″	38°57′47.79″
4287	379800,52	1282883,66	52°15′43.03″	38°57′47.77″
4288	379861,57	1282873,97	52°15′45.01″	38°57′47.29″
4289	379862,24	1282873,87	52°15′45.03″	38°57′47.28″
4290	379915,90	1282866,09	52°15′46.77″	38°57′46.89″
4291	379918,38	1282865,79	52°15′46.85″	38°57′46.87″
4292	379959,82	1282861,89	52°15′48.19″	38°57′46.68″
4293	380014,08	1282854,27	52°15′49.95″	38°57′46.3″
4294	380067,63	1282846,50	52°15′51.68″	38°57′45.91″
4295	380069,83	1282846,23	52°15′51.75″	38°57′45.9″
4296	380148,46	1282838,36	52°15′54.3″	38°57′45.51″
4297	380231,69	1282826,79	52°15′56.99″	38°57′44.93″
4298	380237,42	1282826,32	52°15′57.18″	38°57′44.9″
4299	380294,15	1282825,01	52°15′59.01″	38°57′44.85″
4300	380357,34	1282821,82	52°16′1.06″	38°57′44.71″
4301	380359,86	1282821,76	52°16′1.14″	38°57′44.71″
4302	380360,25	1282821,76	52°16′1.15″	38°57′44.71″
4303	380422,30	1282822,25	52°16′3.16″	38°57′44.75″
4304	380427,18	1282822,53	52°16′3.32″	38°57′44.77″
4305	380473,18	1282827,41	52°16′4.81″	38°57′45.04″
4306	380540,74	1282826,06	52°16′6.99″	38°57′45″
4307	380616,06	1282822,78	52°16′9.43″	38°57′44.85″
4308	380618,24	1282822,73	52°16′9.5″	38°57′44.85″
4309	380620,36	1282822,77	52°16′9.57″	38°57′44.85″
4310	380711,89	1282826,66	52°16′12.53″	38°57′45.09″
4311	380796,30	1282823,37	52°16′15.26″	38°57′44.94″
4312	380842,48	1282820,49	52°16′16.76″	38°57′44.81″
4313	380876,05	1282814,00	52°16′17.84″	38°57′44.48″
4314	380951,73	1282789,37	52°16′20.3″	38°57′43.2″
4315	380984,59	1282778,73	52°16′21.36″	38°57′42.65″

4316	381003,85	1282770,43	52°16′21.99″	38°57′42.22″
4317	381045,15	1282746,82	52°16′23.33″	38°57′40.99″
4318	381085,04	1282722,67	52°16′24.62″	38°57′39.73″
4319	381159,96	1282662,05	52°16′27.06″	38°57′36.56″
4320	381242,84	1282595,72	52°16′29.76″	38°57′33.09″
4321	381244,96	1282594,11	52°16′29.82″	38°57′33.01″
4322	381307,62	1282549,22	52°16′31.86″	38°57′30.66″
4323	381310,04	1282547,59	52°16′31.94″	38°57′30.58″
4324	381342,10	1282527,35	52°16′32.98″	38°57′29.52″
4325	381385,69	1282493,50	52°16′34.4″	38°57′27.75″
4326	381416,31	1282468,66	52°16′35.39″	38°57′26.45″
4327	381444,61	1282442,65	52°16′36.32″	38°57′25.09″
4328	381458,89	1282433,44	52°16′36.78″	38°57′24.61″
4329	381481,05	1282424,02	52°16′37.5″	38°57′24.12″
4330	381490,15	1282421,15	52°16′37.79″	38°57′23.97″
4331	381513,42	1282416,17	52°16′38.55″	38°57′23.72″
4332	381519,52	1282413,90	52°16′38.75″	38°57′23.6″
4333	381538,22	1282394,28	52°16′39.35″	38°57′22.57″
4334	381539,37	1282393,12	52°16′39.39″	38°57′22.51″
4335	381567,03	1282365,93	52°16′40.29″	38°57′21.08″
4336	381581,62	1282348,43	52°16′40.77″	38°57′20.17″
4337	381601,17	1282307,50	52°16′41.41″	38°57′18.01″
4338	381618,33	1282287,60	52°16′41.97″	38°57′16.97″
4339	381669,94	1282252,78	52°16′43.65″	38°57′15.15″
4340	381653,42	1282252,61	52°16′43.11″	38°57′15.14″
4341	381630,27	1282244,94	52°16′42.36″	38°57′14.72″
4342	381610,65	1282227,61	52°16′41.73″	38°57′13.8″
4343	381604,17	1282197,90	52°16′41.53″	38°57′12.23″
4344	381606,57	1282172,53	52°16′41.61″	38°57′10.9″
4345	381623,47	1282139,57	52°16′42.17″	38°57′9.16″
4346	381649,80	1282116,59	52°16′43.02″	38°57′7.96″
4347	381664,21	1282107,80	52°16′43.49″	38°57′7.5″
4348	381701,55	1282092,96	52°16′44.7″	38°57′6.73″
4349	381714,07	1282089,77	52°16′45.11″	38°57′6.57″
4350	381776,51	1282082,29	52°16′47.13″	38°57′6.2″
4351	381782,46	1282081,94	52°16′47.32″	38°57′6.18″
4352	381786,98	1282082,14	52°16′47.47″	38°57′6.19″
4353	381829,86	1282086,03	52°16′48.85″	38°57′6.41″
4354	381842,44	1282088,85	52°16′49.26″	38°57′6.56″
4355	381875,25	1282100,79	52°16′50.32″	38°57′7.21″
4356	381910,25	1282108,30	52°16′51.45″	38°57′7.61″
4357	381952,23	1282111,44	52°16′52.81″	38°57′7.79″
4358	381954,99	1282111,72	52°16′52.9″	38°57′7.81″
4359	382007,26	1282118,56	52°16′54.59″	38°57′8.19″

4360	382053,94	1282121,82	52°16′56.1″	38°57′8.38″
4361	382057,18	1282122,15	52°16′56.2″	38°57′8.39″
4362	382121,24	1282130,85	52°16′58.27″	38°57′8.87″
4363	382213,99	1282140,30	52°17′1.27″	38°57′9.41″
4364	382290,90	1282148,08	52°17′3.76″	38°57′9.84″
4365	382291,98	1282148,21	52°17′3.79″	38°57′9.85″
4366	382355,93	1282156,10	52°17′5.86″	38°57′10.29″
4367	382357,69	1282156,34	52°17′5.92″	38°57′10.3″
4368	382418,88	1282166,10	52°17′7.89″	38°57′10.84″
4369	382422,23	1282166,76	52°17′8″	38°57′10.87″
4370	382441,71	1282171,25	52°17′8.63″	38°57′11.12″
4371	382453,46	1282175,56	52°17′9.01″	38°57′11.35″
4372	382469,35	1282183,79	52°17′9.52″	38°57′11.79″
4373	382474,00	1282185,74	52°17′9.67″	38°57′11.89″
4374	382482,17	1282186,70	52°17′9.94″	38°57′11.94″
4375	382498,28	1282184,01	52°17′10.46″	38°57′11.81″
4376	382506,51	1282183,33	52°17′10.72″	38°57′11.78″
4377	382527,15	1282187,79	52°17′11.39″	38°57′12.02″
4378	382531,97	1282189,97	52°17′11.55″	38°57′12.13″
4379	382539,83	1282190,84	52°17′11.8″	38°57′12.18″
4380	382544,69	1282191,62	52°17′11.96″	38°57′12.23″
4381	382574,37	1282197,90	52°17′12.92″	38°57′12.57″
4382	382579,86	1282199,39	52°17′13.09″	38°57′12.65″
4383	382653,19	1282223,88	52°17′15.46″	38°57′13.96″
4384	382655,30	1282224,64	52°17′15.53″	38°57′14.01″
4385	382681,30	1282234,64	52°17′16.37″	38°57′14.54″
4386	382689,56	1282238,73	52°17′16.63″	38°57′14.76″
4387	382698,71	1282244,36	52°17′16.93″	38°57′15.06″
4388	382710,81	1282247,89	52°17′17.32″	38°57′15.25″
4389	382714,69	1282249,20	52°17′17.45″	38°57′15.32″
4390	382734,62	1282256,85	52°17′18.09″	38°57′15.73″
4391	382761,94	1282265,45	52°17′18.97″	38°57′16.19″
4392	382772,34	1282270,09	52°17′19.31″	38°57′16.44″
4393	382805,00	1282289,37	52°17′20.36″	38°57′17.47″
4394	382832,49	1282298,58	52°17′21.25″	38°57′17.97″
4395	382839,06	1282301,32	52°17′21.46″	38°57′18.11″
4396	382879,02	1282321,41	52°17′22.75″	38°57′19.19″
4397	382880,54	1282322,20	52°17′22.8″	38°57′19.23″
4398	382913,04	1282339,97	52°17′23.84″	38°57′20.18″
4399	382928,79	1282347,69	52°17′24.35″	38°57′20.59″
4400	382934,64	1282351,07	52°17′24.54″	38°57′20.77″
4401	382952,02	1282362,75	52°17′25.1″	38°57′21.39″
4402	382975,59	1282373,93	52°17′25.86″	38°57′21.99″
4403	383002,53	1282386,70	52°17′26.73″	38°57′22.67″

4404	383014,50	1282394,65	52°17′27.11″	38°57′23.1″
4405	383020,40	1282399,94	52°17′27.3″	38°57′23.38″
4406	383058,48	1282420,66	52°17′28.53″	38°57′24.49″
4407	383095,17	1282439,60	52°17′29.71″	38°57′25.5″
4408	383107,35	1282448,43	52°17′30.11″	38°57′25.97″
4409	383128,36	1282469,15	52°17′30.78″	38°57′27.07″
4410	383148,75	1282486,38	52°17′31.44″	38°57′27.98″
4411	383173,60	1282499,37	52°17′32.24″	38°57′28.68″
4412	383181,00	1282504,11	52°17′32.48″	38°57′28.93″
4413	383215,46	1282530,72	52°17′33.59″	38°57′30.35″
4414	383220,01	1282534,69	52°17′33.73″	38°57′30.56″
4415	383239,97	1282554,38	52°17′34.37″	38°57′31.6″
4416	383257,98	1282569,41	52°17′34.95″	38°57′32.4″
4417	383276,77	1282578,63	52°17′35.56″	38°57′32.9″
4418	383291,65	1282589,80	52°17′36.04″	38°57′33.49″
4419	383320,27	1282621,16	52°17′36.96″	38°57′35.15″
4420	383344,63	1282635,69	52°17′37.74″	38°57′35.93″
4421	383349,42	1282638,94	52°17′37.9″	38°57′36.1″
4422	383357,80	1282645,36	52°17′38.17″	38°57′36.44″
4423	383369,88	1282658,69	52°17′38.56″	38°57′37.15″
4424	383377,96	1282671,72	52°17′38.81″	38°57′37.84″
4425	383393,86	1282689,75	52°17′39.32″	38°57′38.8″
4426	383399,05	1282696,80	52°17′39.49″	38°57′39.17″
4427	383407,48	1282710,63	52°17′39.76″	38°57′39.91″
4428	383408,46	1282712,37	52°17′39.79″	38°57′40″
4429	383417,34	1282716,91	52°17′40.08″	38°57′40.24″
4430	383422,04	1282719,64	52°17′40.23″	38°57′40.39″
4431	383441,58	1282732,47	52°17′40.86″	38°57′41.07″
4432	383450,03	1282739,46	52°17′41.13″	38°57′41.44″
4433	383470,55	1282760,62	52°17′41.79″	38°57′42.57″
4434	383478,79	1282771,92	52°17′42.05″	38°57′43.16″
4435	383484,49	1282782,62	52°17′42.24″	38°57′43.73″
4436	383494,63	1282791,04	52°17′42.56″	38°57′44.18″
4437	383503,16	1282800,15	52°17′42.84″	38°57′44.66″
4438	383521,86	1282825,94	52°17′43.44″	38°57′46.03″
4439	383523,91	1282829,00	52°17′43.5″	38°57′46.19″
4440	383533,87	1282845,11	52°17′43.82″	38°57′47.05″
4441	383551,11	1282862,10	52°17′44.38″	38°57′47.95″
4442	383574,27	1282880,71	52°17′45.12″	38°57′48.94″
4443	383590,74	1282907,63	52°17′45.65″	38°57′50.36″
4444	383593,05	1282909,91	52°17′45.72″	38°57′50.49″
4445	383598,71	1282916,56	52°17′45.9″	38°57′50.84″
4446	383618,35	1282944,21	52°17′46.53″	38°57′52.3″
4447	383620,28	1282947,14	52°17′46.59″	38°57′52.46″

4448	383621,37	1282948,92	52°17′46.63″	38°57′52.55″
4449	383635,08	1282959,98	52°17′47.07″	38°57′53.14″
4450	383644,61	1282970,15	52°17′47.38″	38°57′53.68″
4451	383661,45	1282994,11	52°17′47.92″	38°57′54.95″
4452	383668,97	1283010,43	52°17′48.16″	38°57′55.82″
4453	383669,36	1283011,96	52°17′48.17″	38°57′55.9″
4454	383686,70	1283035,19	52°17′48.72″	38°57′57.13″
4455	383706,18	1283060,80	52°17′49.35″	38°57′58.49″
4456	383708,08	1283063,46	52°17′49.41″	38°57′58.63″
4457	383722,12	1283084,66	52°17′49.86″	38°57′59.75″
4458	383724,15	1283088,01	52°17′49.92″	38°57′59.93″
4459	383740,30	1283117,12	52°17′50.44″	38°58′1.47″
4460	383769,45	1283162,86	52°17′51.37″	38°58′3.89″
4461	383772,02	1283167,41	52°17′51.46″	38°58′4.14″
4462	383795,50	1283214,48	52°17′52.21″	38°58′6.63″
4463	383796,83	1283217,38	52°17′52.25″	38°58′6.78″
4464	383826,02	1283286,63	52°17′53.18″	38°58′10.45″
4465	383828,37	1283293,58	52°17′53.25″	38°58′10.81″
4466	383840,75	1283341,65	52°17′53.64″	38°58′13.35″
4467	383841,96	1283348,07	52°17′53.68″	38°58′13.69″
4468	383848,73	1283403,56	52°17′53.89″	38°58′16.62″
4469	383854,21	1283437,58	52°17′54.06″	38°58′18.42″
4470	383859,58	1283463,52	52°17′54.22″	38°58′19.79″
4471	383865,13	1283486,83	52°17′54.4″	38°58′21.02″
4472	383866,02	1283491,59	52°17′54.43″	38°58′21.27″
4473	383868,95	1283512,87	52°17′54.52″	38°58′22.4″
4474	383869,42	1283519,34	52°17′54.53″	38°58′22.74″
4475	383869,53	1283535,08	52°17′54.53″	38°58′23.57″
4476	383869,76	1283568,25	52°17′54.53″	38°58′25.32″
4477	383874,62	1283588,56	52°17′54.68″	38°58′26.39″
4478	383874,88	1283589,66	52°17′54.69″	38°58′26.45″
4479	383879,67	1283611,86	52°17′54.84″	38°58′27.63″
4480	383880,45	1283616,62	52°17′54.87″	38°58′27.88″
4481	383887,35	1283675,83	52°17′55.08″	38°58′31″
4482	383887,68	1283680,77	52°17′55.09″	38°58′31.27″
4483	383889,25	1283773,37	52°17′55.12″	38°58′36.15″
4484	383889,21	1283776,40	52°17′55.11″	38°58′36.31″
4485	383886,02	1283849,58	52°17′55″	38°58′40.17″
4486	383885,96	1283850,70	52°17′54.99″	38°58′40.23″
4487	383880,94	1283926,67	52°17′54.81″	38°58′44.24″
4488	383878,89	1283937,89	52°17′54.75″	38°58′44.83″
4489	383866,85	1283977,56	52°17′54.35″	38°58′46.92″
4490	383859,35	1284013,30	52°17′54.1″	38°58′48.8″
4491	383858,93	1284047,00	52°17′54.08″	38°58′50.58″

4492	383861,17	1284052,84	52°17′54.15″	38°58′50.89″
4493	383864,05	1284064,17	52°17′54.24″	38°58′51.49″
4494	383866,99	1284086,38	52°17′54.33″	38°58′52.66″
4495	383864,21	1284110,58	52°17′54.23″	38°58′53.94″
4496	383859,66	1284122,65	52°17′54.08″	38°58′54.57″
4497	383858,44	1284125,58	52°17′54.04″	38°58′54.73″
4498	383838,69	1284169,34	52°17′53.39″	38°58′57.03″
4499	383819,95	1284228,66	52°17′52.77″	38°59′0.15″
4500	383803,06	1284290,79	52°17′52.21″	38°59′3.42″
4501	383802,10	1284293,91	52°17′52.18″	38°59′3.59″
4502	383778,51	1284362,60	52°17′51.4″	38°59′7.2″
4503	383774,52	1284371,36	52°17′51.27″	38°59′7.67″
4504	383773,42	1284373,17	52°17′51.24″	38°59′7.76″
4505	383755,10	1284402,01	52°17′50.64″	38°59′9.28″
4506	383753,99	1284403,69	52°17′50.6″	38°59′9.36″
4507	383740,47	1284423,19	52°17′50.16″	38°59′10.39″
4508	383732,73	1284445,50	52°17′49.9″	38°59′11.56″
4509	383728,79	1284454,10	52°17′49.77″	38°59′12.01″
4510	383725,24	1284459,43	52°17′49.66″	38°59′12.29″
4511	383703,22	1284488,29	52°17′48.94″	38°59′13.81″
4512	383700,87	1284491,15	52°17′48.86″	38°59′13.96″
4513	383651,26	1284547,06	52°17′47.24″	38°59′16.89″
4514	383649,18	1284549,26	52°17′47.18″	38°59′17.01″
4515	383591,24	1284607,09	52°17′45.29″	38°59′20.04″
4516	383588,93	1284609,26	52°17′45.21″	38°59′20.15″
4517	383547,51	1284645,66	52°17′43.87″	38°59′22.06″
4518	383543,54	1284648,80	52°17′43.74″	38°59′22.22″
4519	383509,45	1284673,12	52°17′42.63″	38°59′23.49″
4520	383507,88	1284674,20	52°17′42.58″	38°59′23.55″
4521	383396,79	1284747,25	52°17′38.97″	38°59′27.36″
4522	383354,79	1284778,98	52°17′37.6″	38°59′29.02″
4523	383350,06	1284782,14	52°17′37.45″	38°59′29.18″
4524	383321,47	1284799,01	52°17′36.52″	38°59′30.06″
4525	383314,95	1284802,25	52°17′36.31″	38°59′30.23″
4526	383304,82	1284806,38	52°17′35.98″	38°59′30.45″
4527	383302,23	1284807,96	52°17′35.89″	38°59′30.53″
4528	383294,03	1284824,63	52°17′35.63″	38°59′31.41″
4529	383292,46	1284827,58	52°17′35.57″	38°59′31.56″
4530	383283,05	1284839,34	52°17′35.27″	38°59′32.18″
4531	383244,35	1284875,02	52°17′34.01″	38°59′34.05″
4532	383169,08	1284959,35	52°17′31.55″	38°59′38.47″
4533	383091,71	1285072,20	52°17′29.02″	38°59′44.39″
4534	383039,53	1285155,35	52°17′27.32″	38°59′48.76″
4535	383014,90	1285197,31	52°17′26.51″	38°59′50.96″

4536	383010,33	1285214,09	52°17′26.36″	38°59′51.85″
4537	383005,39	1285225,95	52°17′26.2″	38°59′52.47″
4538	383002,02	1285231,04	52°17′26.09″	38°59′52.74″
4539	382992,17	1285244,11	52°17′25.76″	38°59′53.42″
4540	382931,14	1285353,81	52°17′23.76″	38°59′59.19″
4541	382843,02	1285524,78	52°17′20.87″	39°0′8.18″
4542	382765,79	1285679,19	52°17′18.34″	39°0′16.29″
4543	382711,29	1285794,80	52°17′16.55″	39°0′22.37″
4544	382710,64	1285796,12	52°17′16.53″	39°0′22.44″
4545	382682,51	1285851,51	52°17′15.6″	39°0′25.35″
4546	382631,11	1285957,08	52°17′13.92″	39°0′30.9″
4547	382582,62	1286067,81	52°17′12.32″	39°0′36.72″
4548	382535,02	1286186,93	52°17′10.75″	39°0′42.99″
4549	382501,59	1286280,45	52°17′9.65″	39°0′47.91″
4550	382478,30	1286371,01	52°17′8.88″	39°0′52.68″
4551	382458,54	1286482,79	52°17′8.21″	39°0′58.57″
4552	382452,40	1286555,20	52°17′7.99″	39°1′2.39″
4553	382459,64	1286602,01	52°17′8.22″	39°1′4.86″
4554	382474,62	1286649,91	52°17′8.69″	39°1′7.39″
4555	382492,69	1286689,24	52°17′9.27″	39°1′9.47″
4556	382530,01	1286739,10	52°17′10.46″	39°1′12.12″
4557	382575,48	1286788,24	52°17′11.92″	39°1′14.73″
4558	382589,05	1286800,85	52°17′12.36″	39°1′15.4″
4559	382647,73	1286850,31	52°17′14.24″	39°1′18.03″
4560	382674,37	1286863,40	52°17′15.1″	39°1′18.73″
4561	382730,02	1286886,79	52°17′16.9″	39°1′19.99″
4562	382775,80	1286902,58	52°17′18.37″	39°1′20.84″
4563	382777,12	1286903,06	52°17′18.42″	39°1′20.86″
4564	382836,49	1286925,42	52°17′20.33″	39°1′22.07″
4565	382910,91	1286949,94	52°17′22.73″	39°1′23.39″
4566	382987,15	1286969,34	52°17′25.19″	39°1′24.44″
4567	382989,23	1286969,92	52°17′25.26″	39°1′24.47″
4568	383052,23	1286988,89	52°17′27.3″	39°1′25.5″
4569	383134,47	1287013,21	52°17′29.95″	39°1′26.82″
4570	383210,32	1287034,84	52°17′32.4″	39°1′27.99″
4571	383210,64	1287034,93	52°17′32.41″	39°1′27.99″
4572	383254,01	1287047,61	52°17′33.81″	39°1′28.68″
4573	383306,50	1287055,98	52°17′35.51″	39°1′29.14″
4574	383313,62	1287057,66	52°17′35.74″	39°1′29.23″
4575	383368,64	1287074,95	52°17′37.51″	39°1′30.17″
4576	383428,04	1287093,98	52°17′39.43″	39°1′31.19″
4577	383429,87	1287094,61	52°17′39.49″	39°1′31.23″
4578	383494,86	1287118,23	52°17′41.58″	39°1′32.5″
4579	383499,46	1287120,17	52°17′41.73″	39°1′32.6″

4580	383544,99	1287142,08	52°17′43.2″	39°1′33.78″
4581	383547,99	1287143,64	52°17′43.3″	39°1′33.86″
4582	383593,63	1287169,54	52°17′44.77″	39°1′35.24″
4583	383626,03	1287182,92	52°17′45.81″	39°1′35.96″
4584	383629,43	1287184,48	52°17′45.92″	39°1′36.05″
4585	383663,17	1287201,46	52°17′47.01″	39°1′36.96″
4586	383697,43	1287210,99	52°17′48.11″	39°1′37.47″
4587	383699,51	1287211,62	52°17′48.18″	39°1′37.51″
4588	383755,20	1287229,75	52°17′49.98″	39°1′38.49″
4589	383757,75	1287230,66	52°17′50.06″	39°1′38.53″
4590	383827,49	1287257,62	52°17′52.31″	39°1′39.99″
4591	383914,87	1287287,88	52°17′55.13″	39°1′41.62″
4592	384015,20	1287318,41	52°17′58.37″	39°1′43.27″
4593	384123,88	1287351,65	52°18′1.88″	39°1′45.06″
4594	384230,66	1287380,31	52°18′5.32″	39°1′46.62″
4595	384232,38	1287380,80	52°18′5.38″	39°1′46.65″
4596	384331,91	1287411,37	52°18′8.59″	39°1′48.3″
4597	384422,91	1287436,42	52°18′11.53″	39°1′49.66″
4598	384476,56	1287450,82	52°18′13.26″	39°1′50.44″
4599	384481,56	1287452,45	52°18′13.42″	39°1′50.53″
4600	384516,94	1287466,07	52°18′14.57″	39°1′51.26″
4601	384517,22	1287466,18	52°18′14.57″	39°1′51.27″
4602	384524,78	1287469,14	52°18′14.82″	39°1′51.42″
4603	384540,64	1287474,03	52°18′15.33″	39°1′51.69″
4604	384542,11	1287474,51	52°18′15.38″	39°1′51.71″
4605	384560,11	1287480,68	52°18′15.96″	39°1′52.05″
4606	384588,33	1287489,61	52°18′16.87″	39°1′52.53″
4607	384617,95	1287495,33	52°18′17.83″	39°1′52.84″
4608	384618,49	1287495,44	52°18′17.84″	39°1′52.85″
4609	384666,71	1287505,31	52°18′19.4″	39°1′53.39″
4610	384674,02	1287507,39	52°18′19.64″	39°1′53.5″
4611	384723,23	1287525,59	52°18′21.22″	39°1′54.48″
4612	384724,34	1287526,02	52°18′21.26″	39°1′54.51″
4613	384763,33	1287541,50	52°18′22.52″	39°1′55.34″
4614	384770,97	1287545,63	52°18′22.76″	39°1′55.56″
4615	384778,63	1287547,28	52°18′23.01″	39°1′55.65″
4616	384794,89	1287553,95	52°18′23.54″	39°1′56.01″
4617	384818,55	1287568,97	52°18′24.3″	39°1′56.81″
4618	384820,14	1287570,03	52°18′24.35″	39°1′56.87″
4619	384835,00	1287580,28	52°18′24.83″	39°1′57.41″
4620	384847,10	1287585,71	52°18′25.22″	39°1′57.71″
4621	384853,84	1287589,39	52°18′25.43″	39°1′57.9″
4622	384891,22	1287613,66	52°18′26.64″	39°1′59.2″
4623	384921,94	1287632,07	52°18′27.63″	39°2′0.18″

4624	384948,22	1287646,87	52°18′28.47″	39°2′0.97″
4625	384959,61	1287651,72	52°18′28.84″	39°2′1.23″
4626	384961,88	1287652,75	52°18′28.91″	39°2′1.29″
4627	385000,43	1287671,48	52°18′30.16″	39°2′2.29″
4628	385007,12	1287675,40	52°18′30.37″	39°2′2.5″
4629	385008,09	1287676,07	52°18′30.4″	39°2′2.54″
4630	385009,68	1287676,51	52°18′30.45″	39°2′2.56″
4631	385025,70	1287684,28	52°18′30.97″	39°2′2.98″
4632	385038,01	1287693,26	52°18′31.37″	39°2′3.46″
4633	385038,94	1287693,59	52°18′31.4″	39°2′3.48″
4634	385054,57	1287697,39	52°18′31.9″	39°2′3.68″
4635	385065,43	1287698,15	52°18′32.25″	39°2′3.73″
4636	385093,35	1287689,89	52°18′33.16″	39°2′3.3″
4637	385143,79	1287662,60	52°18′34.8″	39°2′1.88″
4638	385198,58	1287625,57	52°18′36.58″	39°1′59.95″
4639	385255,86	1287581,57	52°18′38.44″	39°1′57.65″
4640	385325,95	1287513,25	52°18′40.73″	39°1′54.07″
4641	385381,02	1287456,55	52°18′42.52″	39°1′51.1″
4642	385436,13	1287389,18	52°18′44.32″	39°1′47.57″
4643	385444,96	1287376,16	52°18′44.61″	39°1′46.88″
4644	385446,04	1287374,63	52°18′44.65″	39°1′46.8″
4645	385477,50	1287331,78	52°18′45.67″	39°1′44.55″
4646	385515,40	1287275,04	52°18′46.91″	39°1′41.57″
4647	385515,77	1287274,49	52°18′46.93″	39°1′41.55″
4648	385557,97	1287213,09	52°18′48.31″	39°1′38.32″
4649	385558,55	1287212,27	52°18′48.32″	39°1′38.28″
4650	385579,00	1287183,76	52°18′48.99″	39°1′36.78″
4651	385609,71	1287129,41	52°18′50″	39°1′33.92″
4652	385611,65	1287126,25	52°18′50.06″	39°1′33.76″
4653	385650,31	1287068,32	52°18′51.33″	39°1′30.72″
4654	385686,42	1286996,71	52°18′52.51″	39°1′26.95″
4655	385688,22	1286993,45	52°18′52.57″	39°1′26.78″
4656	385741,12	1286905,51	52°18′54.31″	39°1′22.16″
4657	385784,26	1286830,69	52°18′55.72″	39°1′18.22″
4658	385812,17	1286776,67	52°18′56.63″	39°1′15.38″
4659	385812,56	1286775,92	52°18′56.65″	39°1′15.34″
4660	385876,17	1286657,78	52°18′58.73″	39°1′9.13″
4661	385917,46	1286573,81	52°19′0.09″	39°1′4.72″
4662	385946,88	1286491,69	52°19′1.06″	39°1′0.39″
4663	385960,83	1286442,89	52°19′1.52″	39°0′57.82″
4664	385964,77	1286414,00	52°19′1.66″	39°0′56.3″
4665	385965,99	1286407,92	52°19′1.7″	39°0′55.98″
4666	385973,25	1286380,58	52°19′1.94″	39°0′54.54″
4667	385977,23	1286348,72	52°19′2.08″	39°0′52.86″

4668	385977,49	1286346,87	52°19′2.09″	39°0′52.76″
4669	385985,17	1286299,76	52°19′2.35″	39°0′50.28″
4670	385988,29	1286260,94	52°19′2.46″	39°0′48.23″
4671	385988,78	1286203,65	52°19′2.48″	39°0′45.2″
4672	385983,84	1286136,28	52°19′2.34″	39°0′41.64″
4673	385983,78	1286135,29	52°19′2.34″	39°0′41.59″
4674	385980,63	1286076,47	52°19′2.25″	39°0′38.49″
4675	385975,56	1286004,69	52°19′2.1″	39°0′34.69″
4676	385975,45	1286001,93	52°19′2.1″	39°0′34.55″
4677	385974,67	1285950,52	52°19′2.09″	39°0′31.83″
4678	385975,12	1285943,02	52°19′2.1″	39°0′31.44″
4679	385979,94	1285907,61	52°19′2.27″	39°0′29.57″
4680	385979,52	1285844,49	52°19′2.27″	39°0′26.24″
4681	385979,53	1285843,08	52°19′2.27″	39°0′26.16″
4682	385980,95	1285777,59	52°19′2.33″	39°0′22.71″
4683	385981,51	1285725,83	52°19′2.36″	39°0′19.98″
4684	385980,15	1285657,28	52°19′2.33″	39°0′16.36″
4685	385978,94	1285607,94	52°19′2.31″	39°0′13.75″
4686	385975,31	1285577,94	52°19′2.2″	39°0′12.17″
4687	385975,53	1285564,33	52°19′2.21″	39°0′11.45″
4688	385987,74	1285484,95	52°19′2.62″	39°0′7.26″
4689	385988,32	1285481,86	52°19′2.64″	39°0′7.1″
4690	386010,46	1285380,69	52°19′3.38″	39°0′1.77″
4691	386013,68	1285370,92	52°19′3.48″	39°0′1.25″
4692	386034,31	1285324,91	52°19′4.16″	38°59′58.83″
4693	386034,45	1285324,59	52°19′4.17″	38°59′58.81″
4694	386081,03	1285222,66	52°19′5.7″	38°59′53.45″
4695	386082,80	1285219,17	52°19′5.76″	38°59′53.27″
4696	386131,31	1285131,80	52°19′7.35″	38°59′48.67″
4697	386134,34	1285127,00	52°19′7.44″	38°59′48.42″
4698	386205,53	1285027,40	52°19′9.77″	38°59′43.19″
4699	386280,68	1284899,35	52°19′12.23″	38°59′36.46″
4700	386395,22	1284679,50	52°19′15.99″	38°59′24.89″
4701	386434,43	1284602,58	52°19′17.27″	38°59′20.85″
4702	386436,13	1284599,52	52°19′17.33″	38°59′20.69″
4703	386512,17	1284473,07	52°19′19.82″	38°59′14.04″
4704	386514,57	1284469,46	52°19′19.89″	38°59′13.85″
4705	386588,91	1284367,11	52°19′22.32″	38°59′8.47″
4706	386589,50	1284366,30	52°19′22.34″	38°59′8.43″
4707	386628,97	1284314,18	52°19′23.63″	38°59′5.69″
4708	386631,61	1284310,98	52°19′23.72″	38°59′5.52″
4709	386686,73	1284249,55	52°19′25.51″	38°59′2.3″
4710	386747,29	1284181,68	52°19′27.49″	38°58′58.74″
4711	386795,02	1284127,73	52°19′29.04″	38°58′55.91″

4712	386795,39	1284127,32	52°19′29.06″	38°58′55.89″
4713	386845,98	1284071,40	52°19′30.71″	38°58′52.95″
4714	386894,14	1284018,25	52°19′32.28″	38°58′50.16″
4715	386925,44	1283965,82	52°19′33.3″	38°58′47.41″
4716	386953,89	1283880,32	52°19′34.24″	38°58′42.9″
4717	386967,78	1283821,29	52°19′34.7″	38°58′39.79″
4718	386971,58	1283810,68	52°19′34.83″	38°58′39.23″
4719	386976,11	1283801,49	52°19′34.98″	38°58′38.75″
4720	386983,73	1283764,98	52°19′35.23″	38°58′36.82″
4721	386984,96	1283697,32	52°19′35.28″	38°58′33.25″
4722	386978,23	1283620,89	52°19′35.08″	38°58′29.21″
4723	386974,63	1283587,94	52°19′34.97″	38°58′27.47″
4724	386960,17	1283521,42	52°19′34.52″	38°58′23.95″
4725	386929,57	1283407,60	52°19′33.56″	38°58′17.93″
4726	386906,44	1283338,84	52°19′32.82″	38°58′14.29″
4727	386904,81	1283332,74	52°19′32.77″	38°58′13.97″
4728	386892,37	1283270,78	52°19′32.38″	38°58′10.7″
4729	386891,66	1283266,16	52°19′32.36″	38°58′10.45″
4730	386881,03	1283164,73	52°19′32.04″	38°58′5.09″
4731	386864,21	1283079,06	52°19′31.51″	38°58′0.56″
4732	386863,32	1283071,77	52°19′31.49″	38°58′0.18″
4733	386859,13	1282982,27	52°19′31.37″	38°57′55.45″
4734	386850,64	1282918,71	52°19′31.11″	38°57′52.09″
4735	386850,39	1282916,48	52°19′31.1″	38°57′51.97″
4736	386846,39	1282871,12	52°19′30.98″	38°57′49.58″
4737	386846,33	1282870,28	52°19′30.98″	38°57′49.53″
4738	386842,29	1282813,46	52°19′30.86″	38°57′46.53″
4739	386838,35	1282771,43	52°19′30.74″	38°57′44.31″
4740	386838,18	1282768,95	52°19′30.74″	38°57′44.18″
4741	386836,00	1282718,96	52°19′30.68″	38°57′41.54″
4742	386836,00	1282714,61	52°19′30.68″	38°57′41.31″
4743	386837,61	1282677,56	52°19′30.74″	38°57′39.35″
4744	386838,37	1282670,76	52°19′30.76″	38°57′39″
4745	386844,63	1282636,45	52°19′30.97″	38°57′37.19″
4746	386856,33	1282613,97	52°19′31.36″	38°57′36″
4747	386856,46	1282612,31	52°19′31.36″	38°57′35.92″
4748	386855,67	1282611,70	52°19′31.34″	38°57′35.88″
4749	386846,34	1282601,57	52°19′31.04″	38°57′35.34″
4750	386839,82	1282592,70	52°19′30.83″	38°57′34.87″
4751	386833,19	1282570,35	52°19′30.62″	38°57′33.69″
4752	386831,08	1282530,55	52°19′30.56″	38°57′31.59″
4753	386831,02	1282528,73	52°19′30.56″	38°57′31.49″
4754	386829,50	1282437,25	52°19′30.53″	38°57′26.66″
4755	386825,78	1282376,67	52°19′30.42″	38°57′23.46″

4756	386814,25	1282338,88	52°19′30.05″	38°57′21.46″
4757	386813,28	1282335,23	52°19′30.02″	38°57′21.27″
4758	386794,20	1282250,15	52°19′29.42″	38°57′16.77″
4759	386793,75	1282247,88	52°19′29.41″	38°57′16.65″
4760	386773,55	1282133,19	52°19′28.78″	38°57′10.59″
4761	386773,49	1282132,87	52°19′28.78″	38°57′10.57″
4762	386760,01	1282053,31	52°19′28.36″	38°57′6.37″
4763	386759,95	1282052,93	52°19′28.36″	38°57′6.35″
4764	386747,40	1281975,23	52°19′27.97″	38°57′2.24″
4765	386746,98	1281971,92	52°19′27.96″	38°57′2.07″
4766	386741,26	1281910,82	52°19′27.78″	38°56′58.84″
4767	386732,34	1281867,67	52°19′27.5″	38°56′56.56″
4768	386725,83	1281838,53	52°19′27.3″	38°56′55.01″
4769	386713,65	1281810,61	52°19′26.91″	38°56′53.54″
4770	386710,90	1281778,81	52°19′26.83″	38°56′51.86″
4771	386715,41	1281760,26	52°19′26.98″	38°56′50.88″
4772	386721,70	1281745,40	52°19′27.18″	38°56′50.1″
4773	386736,36	1281722,15	52°19′27.66″	38°56′48.87″
4774	386736,87	1281721,35	52°19′27.68″	38°56′48.83″
4775	386747,11	1281705,79	52°19′28.01″	38°56′48.01″
4776	386751,14	1281675,46	52°19′28.15″	38°56′46.41″
4777	386749,32	1281643,16	52°19′28.1″	38°56′44.71″
4778	386749,26	1281641,63	52°19′28.1″	38°56′44.63″
4779	386748,01	1281593,30	52°19′28.07″	38°56′42.07″
4780	386746,73	1281535,73	52°19′28.04″	38°56′39.03″
4781	386743,08	1281495,23	52°19′27.93″	38°56′36.89″
4782	386738,40	1281469,45	52°19′27.78″	38°56′35.53″
4783	386728,14	1281452,39	52°19′27.45″	38°56′34.63″
4784	386727,68	1281451,61	52°19′27.44″	38°56′34.59″
4785	386721,46	1281433,53	52°19′27.24″	38°56′33.63″
4786	386720,88	1281429,39	52°19′27.22″	38°56′33.41″
4787	386711,01	1281421,60	52°19′26.91″	38°56′33″
4788	386704,40	1281415,33	52°19′26.69″	38°56′32.66″
4789	386692,27	1281401,51	52°19′26.3″	38°56′31.93″
4790	386686,55	1281393,53	52°19′26.12″	38°56′31.51″
4791	386685,85	1281392,28	52°19′26.1″	38°56′31.44″
4792	386674,48	1281371,22	52°19′25.73″	38°56′30.32″
4793	386662,63	1281361,33	52°19′25.35″	38°56′29.8″
4794	386651,44	1281356,09	52°19′24.99″	38°56′29.52″
4795	386616,87	1281344,24	52°19′23.88″	38°56′28.88″
4796	386597,09	1281331,66	52°19′23.24″	38°56′28.21″
4797	386580,90	1281314,88	52°19′22.72″	38°56′27.32″
4798	386573,46	1281309,09	52°19′22.48″	38°56′27.01″
4799	386561,16	1281305,43	52°19′22.08″	38°56′26.81″

4800	386542,16	1281294,86	52°19′21.47″	38°56′26.25″
4801	386532,85	1281286,58	52°19′21.17″	38°56′25.81″
4802	386522,78	1281274,22	52°19′20.85″	38°56′25.15″
4803	386518,90	1281265,79	52°19′20.72″	38°56′24.71″
4804	386508,52	1281236,23	52°19′20.39″	38°56′23.14″
4805	386508,17	1281235,18	52°19′20.38″	38°56′23.09″
4806	386493,99	1281191,74	52°19′19.93″	38°56′20.79″
4807	386492,71	1281187,06	52°19′19.89″	38°56′20.54″
4808	386450,00	1280994,82	52°19′18.55″	38°56′10.38″
4809	386424,94	1280900,74	52°19′17.76″	38°56′5.4″
4810	386413,97	1280878,38	52°19′17.41″	38°56′4.22″
4811	386411,76	1280873,17	52°19′17.34″	38°56′3.94″
4812	386398,56	1280836,21	52°19′16.92″	38°56′1.99″
4813	386396,16	1280826,49	52°19′16.84″	38°56′1.47″
4814	386393,97	1280811,23	52°19′16.77″	38°56′0.67″
4815	386385,35	1280787,42	52°19′16.5″	38°55′59.41″
4816	386383,66	1280781,73	52°19′16.44″	38°55′59.1″
4817	386376,99	1280753,07	52°19′16.23″	38°55′57.59″
4818	386376,64	1280751,42	52°19′16.22″	38°55′57.5″
4819	386369,43	1280714,94	52°19′16″	38°55′55.57″
4820	386347,41	1280641,46	52°19′15.3″	38°55′51.69″
4821	386347,00	1280640,01	52°19′15.29″	38°55′51.61″
4822	386329,06	1280572,93	52°19′14.72″	38°55′48.06″
4823	386305,47	1280490,13	52°19′13.97″	38°55′43.68″
4824	386304,53	1280486,22	52°19′13.94″	38°55′43.48″
4825	386283,89	1280382,91	52°19′13.3″	38°55′38.02″
4826	386258,92	1280297,17	52°19′12.51″	38°55′33.48″
4827	386257,20	1280288,49	52°19′12.45″	38°55′33.02″
4828	386251,72	1280237,03	52°19′12.28″	38°55′30.3″
4829	386232,88	1280168,88	52°19′11.69″	38°55′26.7″
4830	386232,14	1280165,86	52°19′11.67″	38°55′26.54″
4831	386222,51	1280120,09	52°19′11.36″	38°55′24.12″
4832	386217,49	1280107,43	52°19′11.2″	38°55′23.45″
4833	386215,40	1280100,86	52°19′11.14″	38°55′23.1″
4834	386202,33	1280047,34	52°19′10.72″	38°55′20.27″
4835	386190,31	1280005,84	52°19′10.34″	38°55′18.08″
4836	386188,52	1279996,25	52°19′10.29″	38°55′17.57″
4837	386184,51	1279949,97	52°19′10.17″	38°55′15.13″
4838	386186,92	1279929,74	52°19′10.25″	38°55′14.06″
4839	386194,23	1279907,97	52°19′10.49″	38°55′12.91″
4840	386192,85	1279897,35	52°19′10.45″	38°55′12.35″
4841	386185,17	1279889,14	52°19′10.2″	38°55′11.92″
4842	386178,38	1279879,98	52°19′9.98″	38°55′11.43″
4843	386172,87	1279865,81	52°19′9.81″	38°55′10.68″

4844	386168,22	1279844,85	52°19′9.66″	38°55′9.57″
4845	386167,14	1279837,32	52°19′9.63″	38°55′9.18″
4846	386161,98	1279759,30	52°19′9.48″	38°55′5.05″
4847	386163,24	1279744,36	52°19′9.52″	38°55′4.27″
4848	386168,83	1279721,00	52°19′9.7″	38°55′3.03″
4849	386168,76	1279718,63	52°19′9.7″	38°55′2.91″
4850	386160,84	1279703,61	52°19′9.45″	38°55′2.11″
4851	386156,20	1279690,86	52°19′9.3″	38°55′1.44″
4852	386146,54	1279646,20	52°19′9″	38°54′59.08″
4853	386146,12	1279644,01	52°19′8.98″	38°54′58.96″
4854	386138,08	1279596,71	52°19′8.73″	38°54′56.46″
4855	386137,50	1279591,98	52°19′8.72″	38°54′56.21″
4856	386132,36	1279521,70	52°19′8.56″	38°54′52.5″
4857	386132,24	1279517,19	52°19′8.56″	38°54′52.26″
4858	386133,08	1279468,21	52°19′8.6″	38°54′49.68″
4859	386132,98	1279454,11	52°19′8.6″	38°54′48.93″
4860	386129,74	1279442,37	52°19′8.49″	38°54′48.31″
4861	386123,38	1279431,10	52°19′8.29″	38°54′47.72″
4862	386117,15	1279411,18	52°19′8.09″	38°54′46.66″
4863	386115,16	1279389,89	52°19′8.03″	38°54′45.54″
4864	386114,94	1279385,57	52°19′8.03″	38°54′45.31″
4865	386114,81	1279366,13	52°19′8.03″	38°54′44.28″
4866	386115,59	1279357,01	52°19′8.05″	38°54′43.8″
4867	386117,11	1279348,48	52°19′8.1″	38°54′43.35″
4868	386115,32	1279344,97	52°19′8.05″	38°54′43.17″
4869	386110,05	1279318,28	52°19′7.88″	38°54′41.76″
4870	386111,35	1279302,20	52°19′7.93″	38°54′40.91″
4871	386106,16	1279262,06	52°19′7.77″	38°54′38.79″
4872	386105,75	1279255,97	52°19′7.75″	38°54′38.46″
4873	386105,46	1279211,76	52°19′7.75″	38°54′36.13″
4874	386098,65	1279136,09	52°19′7.55″	38°54′32.13″
4875	386098,47	1279132,86	52°19′7.54″	38°54′31.96″
4876	386097,31	1279086,53	52°19′7.51″	38°54′29.52″
4877	386086,39	1279023,55	52°19′7.17″	38°54′26.19″
4878	386085,89	1279019,86	52°19′7.16″	38°54′25.99″
4879	386077,95	1278938,42	52°19′6.91″	38°54′21.69″
4880	386078,78	1278923,27	52°19′6.94″	38°54′20.89″
4881	386083,26	1278902,02	52°19′7.09″	38°54′19.77″
4882	386085,09	1278893,18	52°19′7.15″	38°54′19.31″
4883	386085,11	1278892,64	52°19′7.15″	38°54′19.28″
4884	386082,36	1278888,34	52°19′7.07″	38°54′19.05″
4885	386081,15	1278886,36	52°19′7.03″	38°54′18.94″
4886	386074,65	1278865,82	52°19′6.82″	38°54′17.86″
4887	386072,66	1278843,61	52°19′6.76″	38°54′16.68″

4888	386072,53	1278841,70	52°19′6.76″	38°54′16.58″
4889	386068,30	1278759,12	52°19′6.64″	38°54′12.22″
4890	386060,35	1278660,44	52°19′6.4″	38°54′7.01″
4891	386052,61	1278585,31	52°19′6.16″	38°54′3.04″
4892	386042,12	1278515,22	52°19′5.83″	38°53′59.34″
4893	386041,72	1278511,64	52°19′5.82″	38°53′59.15″
4894	386034,63	1278419,08	52°19′5.61″	38°53′54.26″
4895	386034,52	1278417,26	52°19′5.61″	38°53′54.16″
4896	386032,33	1278362,53	52°19′5.55″	38°53′51.27″
4897	386030,36	1278335,59	52°19′5.49″	38°53′49.85″
4898	386034,02	1278312,84	52°19′5.61″	38°53′48.65″
4899	386034,48	1278311,72	52°19′5.62″	38°53′48.59″
4900	386025,71	1278293,88	52°19′5.34″	38°53′47.65″
4901	386020,57	1278272,14	52°19′5.18″	38°53′46.5″
4902	386020,28	1278227,69	52°19′5.18″	38°53′44.15″
4903	386026,10	1278203,95	52°19′5.37″	38°53′42.9″
4904	386027,46	1278201,37	52°19′5.42″	38°53′42.77″
4905	386023,48	1278193,54	52°19′5.29″	38°53′42.35″
4906	386019,57	1278183,08	52°19′5.17″	38°53′41.8″
4907	386009,11	1278141,47	52°19′4.84″	38°53′39.6″
4908	386007,62	1278127,95	52°19′4.79″	38°53′38.88″
4909	386011,33	1277988,09	52°19′4.94″	38°53′31.5″
4910	386011,48	1277985,31	52°19′4.94″	38°53′31.35″
4911	386019,20	1277891,73	52°19′5.21″	38°53′26.42″
4912	386019,45	1277889,36	52°19′5.22″	38°53′26.29″
4913	386035,32	1277767,94	52°19′5.75″	38°53′19.89″
4914	386035,77	1277765,13	52°19′5.77″	38°53′19.74″
4915	386052,60	1277676,08	52°19′6.33″	38°53′15.04″
4916	386066,63	1277583,64	52°19′6.8″	38°53′10.17″
4917	386075,43	1277520,89	52°19′7.09″	38°53′6.86″
4918	386075,83	1277518,49	52°19′7.11″	38°53′6.73″
4919	386086,30	1277463,46	52°19′7.46″	38°53′3.83″
4920	386084,62	1277436,40	52°19′7.41″	38°53′2.4″
4921	386084,54	1277432,07	52°19′7.4″	38°53′2.17″
4922	386086,73	1277343,16	52°19′7.49″	38°52′57.48″
4923	386086,75	1277342,32	52°19′7.49″	38°52′57.43″
4924	386091,55	1277226,53	52°19′7.67″	38°52′51.32″
4925	386091,71	1277224,19	52°19′7.67″	38°52′51.2″
4926	386100,30	1277127,19	52°19′7.97″	38°52′46.08″
4927	386106,22	1277050,05	52°19′8.17″	38°52′42.01″
4928	386112,04	1276954,10	52°19′8.38″	38°52′36.94″
4929	386112,11	1276953,15	52°19′8.38″	38°52′36.89″
4930	386118,10	1276878,10	52°19′8.59″	38°52′32.93″
4931	386118,22	1276876,75	52°19′8.59″	38°52′32.86″

4932	386126,07	1276803,54	52°19′8.86″	38°52′29″
4933	386126,20	1276802,48	52°19′8.86″	38°52′28.94″
4934	386133,24	1276747,90	52°19′9.1″	38°52′26.06″
4935	386145,54	1276648,85	52°19′9.52″	38°52′20.84″
4936	386145,79	1276647,12	52°19′9.52″	38°52′20.75″
4937	386158,24	1276569,25	52°19′9.94″	38°52′16.64″
4938	386158,65	1276567,01	52°19′9.95″	38°52′16.52″
4939	386180,84	1276459,73	52°19′10.69″	38°52′10.86″
4940	386192,14	1276387,15	52°19′11.07″	38°52′7.03″
4941	386203,59	1276305,94	52°19′11.45″	38°52′2.75″
4942	386203,78	1276304,73	52°19′11.46″	38°52′2.69″
4943	386228,65	1276154,92	52°19′12.29″	38°51′54.78″
4944	386245,29	1276044,24	52°19′12.85″	38°51′48.95″
4945	386252,77	1275972,98	52°19′13.1″	38°51′45.19″
4946	386253,18	1275969,96	52°19′13.11″	38°51′45.03″
4947	386258,28	1275939,44	52°19′13.28″	38°51′43.42″
4948	386262,51	1275891,41	52°19′13.43″	38°51′40.88″
4949	386270,43	1275798,83	52°19′13.7″	38°51′36″
4950	386271,26	1275793,07	52°19′13.73″	38°51′35.69″
4951	386287,35	1275714,44	52°19′14.26″	38°51′31.55″
4952	386294,28	1275670,80	52°19′14.49″	38°51′29.24″
4953	386304,05	1275596,41	52°19′14.82″	38°51′25.32″
4954	386304,21	1275595,27	52°19′14.83″	38°51′25.26″
4955	386310,47	1275554,82	52°19′15.04″	38°51′23.12″
4956	386320,85	1275481,56	52°19′15.39″	38°51′19.26″
4957	386323,27	1275425,65	52°19′15.47″	38°51′16.31″
4958	386323,34	1275424,42	52°19′15.48″	38°51′16.24″
4959	386327,66	1275360,92	52°19′15.63″	38°51′12.89″
4960	386330,18	1275311,32	52°19′15.72″	38°51′10.27″
4961	386330,64	1275306,70	52°19′15.73″	38°51′10.03″
4962	386339,63	1275244,62	52°19′16.03″	38°51′6.76″
4963	386340,15	1275241,66	52°19′16.05″	38°51′6.6″
4964	386350,12	1275193,46	52°19′16.38″	38°51′4.06″
4965	386351,32	1275188,80	52°19′16.42″	38°51′3.81″
4966	386376,88	1275106,27	52°19′17.26″	38°50′59.46″
4967	386377,14	1275105,46	52°19′17.27″	38°50′59.42″
4968	386409,12	1275008,08	52°19′18.32″	38°50′54.29″
4969	386438,06	1274919,95	52°19′19.27″	38°50′49.64″
4970	386463,34	1274831,85	52°19′20.1″	38°50′45″
4971	386464,33	1274828,76	52°19′20.13″	38°50′44.83″
4972	386497,04	1274737,57	52°19′21.21″	38°50′40.03″
4973	386521,50	1274663,09	52°19′22.01″	38°50′36.1″
4974	386522,15	1274661,23	52°19′22.03″	38°50′36″
4975	386553,02	1274578,38	52°19′23.04″	38°50′31.64″

4976	386575,66	1274512,24	52°19′23.79″	38°50′28.15″
4977	386576,84	1274509,14	52°19′23.83″	38°50′27.99″
4978	386608,65	1274433,07	52°19′24.87″	38°50′23.98″
4979	386634,20	1274342,60	52°19′25.71″	38°50′19.21″
4980	386660,91	1274243,85	52°19′26.59″	38°50′14″
4981	386674,93	1274166,58	52°19′27.05″	38°50′9.93″
4982	386691,11	1274069,62	52°19′27.59″	38°50′4.81″
4983	386691,72	1274066,55	52°19′27.61″	38°50′4.65″
4984	386708,07	1273996,10	52°19′28.15″	38°50′0.93″
4985	386708,99	1273992,70	52°19′28.18″	38°50′0.75″
4986	386726,84	1273934,67	52°19′28.77″	38°49′57.69″
4987	386748,35	1273847,95	52°19′29.48″	38°49′53.12″
4988	386748,83	1273846,14	52°19′29.49″	38°49′53.02″
4989	386775,19	1273754,63	52°19′30.36″	38°49′48.2″
4990	386794,25	1273685,37	52°19′30.99″	38°49′44.55″
4991	386795,43	1273681,65	52°19′31.03″	38°49′44.35″
4992	386819,11	1273616,11	52°19′31.8″	38°49′40.9″
4993	386847,76	1273533,49	52°19′32.74″	38°49′36.54″
4994	386861,01	1273485,84	52°19′33.18″	38°49′34.03″
4995	386861,39	1273484,53	52°19′33.19″	38°49′33.96″
4996	386870,52	1273454,86	52°19′33.49″	38°49′32.4″
4997	386872,27	1273450,08	52°19′33.55″	38°49′32.14″
4998	386881,84	1273427,46	52°19′33.86″	38°49′30.95″
4999	386900,95	1273354,04	52°19′34.49″	38°49′27.08″
5000	386901,20	1273353,12	52°19′34.5″	38°49′27.03″
5001	386908,49	1273327,16	52°19′34.74″	38°49′25.66″
5002	386917,04	1273310,14	52°19′35.02″	38°49′24.77″
5003	386923,49	1273301,78	52°19′35.23″	38°49′24.33″
5004	386924,75	1273300,78	52°19′35.27″	38°49′24.27″
5005	386919,50	1273294,35	52°19′35.1″	38°49′23.93″
5006	386912,87	1273271,97	52°19′34.89″	38°49′22.75″
5007	386911,85	1273252,52	52°19′34.86″	38°49′21.72″
5008	386912,20	1273243,40	52°19′34.87″	38°49′21.24″
5009	386919,37	1273188,74	52°19′35.11″	38°49′18.36″
5010	386919,72	1273186,51	52°19′35.12″	38°49′18.24″
5011	386932,37	1273115,14	52°19′35.54″	38°49′14.47″
5012	386932,93	1273112,39	52°19′35.56″	38°49′14.33″
5013	386949,92	1273040,38	52°19′36.12″	38°49′10.53″
5014	386966,87	1272948,00	52°19′36.69″	38°49′5.66″
5015	386967,32	1272945,84	52°19′36.7″	38°49′5.54″
5016	386980,95	1272886,51	52°19′37.15″	38°49′2.41″
5017	386981,25	1272885,27	52°19′37.16″	38°49′2.35″
5018	386996,72	1272825,01	52°19′37.67″	38°48′59.17″
5019	386999,11	1272817,95	52°19′37.75″	38°48′58.8″

5020	387026,60	1272753,01	52°19′38.65″	38°48′55.37″
5021	387026,77	1272752,59	52°19′38.65″	38°48′55.35″
5022	387069,86	1272653,31	52°19′40.06″	38°48′50.12″
5023	387071,57	1272649,77	52°19′40.12″	38°48′49.93″
5024	387117,96	1272562,42	52°19′41.63″	38°48′45.33″
5025	387157,93	1272479,75	52°19′42.94″	38°48′40.98″
5026	387160,58	1272474,95	52°19′43.02″	38°48′40.72″
5027	387223,41	1272374,72	52°19′45.07″	38°48′35.45″
5028	387264,19	1272302,39	52°19′46.4″	38°48′31.64″
5029	387266,25	1272299,05	52°19′46.47″	38°48′31.46″
5030	387298,20	1272251,54	52°19′47.51″	38°48′28.96″
5031	387337,62	1272180,93	52°19′48.79″	38°48′25.24″
5032	387339,03	1272178,57	52°19′48.84″	38°48′25.12″
5033	387374,89	1272121,92	52°19′50.01″	38°48′22.13″
5034	387376,67	1272119,29	52°19′50.07″	38°48′21.99″
5035	387424,54	1272053,33	52°19′51.62″	38°48′18.52″
5036	387425,46	1272052,11	52°19′51.65″	38°48′18.46″
5037	387475,97	1271986,82	52°19′53.3″	38°48′15.02″
5038	387498,23	1271948,76	52°19′54.02″	38°48′13.02″
5039	387502,21	1271942,95	52°19′54.15″	38°48′12.71″
5040	387545,92	1271887,80	52°19′55.57″	38°48′9.81″
5041	387557,02	1271872,86	52°19′55.94″	38°48′9.02″
5042	387562,71	1271854,90	52°19′56.12″	38°48′8.07″
5043	387568,99	1271841,94	52°19′56.33″	38°48′7.39″
5044	387592,91	1271806,64	52°19′57.11″	38°48′5.53″
5045	387593,43	1271805,89	52°19′57.12″	38°48′5.49″
5046	387622,88	1271764,09	52°19′58.08″	38°48′3.29″
5047	387640,33	1271749,01	52°19′58.65″	38°48′2.5″
5048	387641,65	1271745,57	52°19′58.69″	38°48′2.32″
5049	387654,51	1271723,29	52°19′59.11″	38°48′1.15″
5050	387658,70	1271717,14	52°19′59.25″	38°48′0.82″
5051	387696,46	1271669,74	52°20′0.48″	38°47′58.33″
5052	387707,65	1271659,41	52°20′0.84″	38°47′57.78″
5053	387711,01	1271657,15	52°20′0.95″	38°47′57.67″
5054	387712,71	1271652,63	52°20′1″	38°47′57.43″
5055	387714,17	1271649,14	52°20′1.05″	38°47′57.24″
5056	387721,51	1271633,36	52°20′1.29″	38°47′56.41″
5057	387726,53	1271624,88	52°20′1.45″	38°47′55.97″
5058	387760,59	1271578,43	52°20′2.56″	38°47′53.52″
5059	387764,23	1271574,02	52°20′2.68″	38°47′53.29″
5060	387803,86	1271531,24	52°20′3.97″	38°47′51.04″
5061	387809,79	1271525,79	52°20′4.16″	38°47′50.75″
5062	387819,76	1271518,02	52°20′4.49″	38°47′50.34″
5063	387824,79	1271505,99	52°20′4.65″	38°47′49.71″

5064	387834,00	1271491,55	52°20′4.95″	38°47′48.95″
5065	387877,31	1271444,13	52°20′6.36″	38°47′46.45″
5066	387880,35	1271441,08	52°20′6.46″	38°47′46.29″
5067	387891,63	1271430,69	52°20′6.82″	38°47′45.75″
5068	387904,63	1271409,09	52°20′7.25″	38°47′44.61″
5069	387936,91	1271378,39	52°20′8.3″	38°47′43″
5070	387941,07	1271374,85	52°20′8.43″	38°47′42.81″
5071	387989,63	1271337,85	52°20′10.01″	38°47′40.87″
5072	388031,74	1271304,60	52°20′11.37″	38°47′39.12″
5073	388040,86	1271298,87	52°20′11.67″	38°47′38.82″
5074	388088,92	1271275,50	52°20′13.23″	38°47′37.6″
5075	388090,28	1271274,87	52°20′13.27″	38°47′37.56″
5076	388136,85	1271253,92	52°20′14.78″	38°47′36.47″
5077	388179,03	1271226,98	52°20′16.15″	38°47′35.05″
5078	388182,09	1271225,18	52°20′16.25″	38°47′34.96″
5079	388229,89	1271199,23	52°20′17.8″	38°47′33.6″
5080	388252,84	1271183,78	52°20′18.54″	38°47′32.79″
5081	388255,17	1271182,31	52°20′18.62″	38°47′32.71″
5082	388290,00	1271161,55	52°20′19.75″	38°47′31.62″
5083	388300,06	1271154,78	52°20′20.07″	38°47′31.27″
5084	388336,45	1271113,16	52°20′21.26″	38°47′29.08″
5085	388390,44	1271045,28	52°20′23.01″	38°47′25.5″
5086	388415,84	1271006,37	52°20′23.84″	38°47′23.46″
5087	388421,93	1270998,78	52°20′24.04″	38°47′23.06″
5088	388482,77	1270936,46	52°20′26.02″	38°47′19.78″
5089	388485,81	1270933,60	52°20′26.11″	38°47′19.63″
5090	388557,77	1270871,24	52°20′28.45″	38°47′16.35″
5091	388561,65	1270868,20	52°20′28.58″	38°47′16.19″
5092	388626,27	1270822,53	52°20′30.67″	38°47′13.79″
5093	388629,40	1270820,49	52°20′30.78″	38°47′13.68″
5094	388692,43	1270782,65	52°20′32.82″	38°47′11.7″
5095	388735,16	1270755,11	52°20′34.21″	38°47′10.25″
5096	388744,76	1270750,30	52°20′34.52″	38°47′10″
5097	388749,56	1270748,51	52°20′34.67″	38°47′9.91″
5098	388757,56	1270738,64	52°20′34.93″	38°47′9.39″
5099	388763,93	1270732,11	52°20′35.14″	38°47′9.05″
5100	388775,92	1270721,87	52°20′35.53″	38°47′8.51″
5101	388796,61	1270711,30	52°20′36.2″	38°47′7.95″
5102	388806,65	1270708,86	52°20′36.52″	38°47′7.83″
5103	388807,59	1270708,20	52°20′36.56″	38°47′7.79″
5104	388816,50	1270695,61	52°20′36.85″	38°47′7.13″
5105	388827,97	1270684,00	52°20′37.22″	38°47′6.52″
5106	388863,98	1270657,91	52°20′38.39″	38°47′5.15″
5107	388869,36	1270654,51	52°20′38.56″	38°47′4.97″

5108	388949,73	1270610,63	52°20′41.17″	38°47′2.67″
5109	388951,69	1270609,62	52°20′41.23″	38°47′2.62″
5110	389009,24	1270581,43	52°20′43.1″	38°47′1.14″
5111	389044,64	1270560,85	52°20′44.24″	38°47′0.06″
5112	389046,25	1270559,96	52°20′44.3″	38°47′0.01″
5113	389096,41	1270533,23	52°20′45.92″	38°46′58.61″
5114	389215,05	1270465,39	52°20′49.77″	38°46′55.06″
5115	389326,27	1270402,23	52°20′53.38″	38°46′51.74″
5116	389412,55	1270350,32	52°20′56.18″	38°46′49.02″
5117	389415,49	1270348,68	52°20′56.27″	38°46′48.93″
5118	389471,94	1270319,70	52°20′58.1″	38°46′47.41″
5119	389547,69	1270272,88	52°21′0.56″	38°46′44.96″
5120	389583,14	1270248,45	52°21′1.71″	38°46′43.67″
5121	389607,30	1270229,29	52°21′2.49″	38°46′42.67″
5122	389660,90	1270185,12	52°21′4.23″	38°46′40.35″
5123	389676,20	1270170,54	52°21′4.73″	38°46′39.58″
5124	389683,61	1270164,71	52°21′4.97″	38°46′39.27″
5125	389737,17	1270130,21	52°21′6.71″	38°46′37.46″
5126	389748,23	1270124,88	52°21′7.06″	38°46′37.18″
5127	389764,87	1270119,25	52°21′7.6″	38°46′36.89″
5128	389770,88	1270117,62	52°21′7.8″	38°46′36.8″
5129	389773,48	1270117,09	52°21′7.88″	38°46′36.77″
5130	389791,79	1270087,36	52°21′8.48″	38°46′35.21″
5131	389800,41	1270076,88	52°21′8.76″	38°46′34.66″
5132	389833,62	1270046,17	52°21′9.84″	38°46′33.04″
5133	389834,71	1270045,19	52°21′9.87″	38°46′32.99″
5134	389848,96	1270032,77	52°21′10.34″	38°46′32.34″
5135	389855,90	1270021,09	52°21′10.56″	38°46′31.72″
5136	389871,31	1270004,91	52°21′11.06″	38°46′30.87″
5137	389898,09	1269987,20	52°21′11.93″	38°46′29.94″
5138	389911,79	1269980,87	52°21′12.38″	38°46′29.61″
5139	389993,18	1269957,36	52°21′15.01″	38°46′28.38″
5140	389996,28	1269956,58	52°21′15.11″	38°46′28.34″
5141	390098,97	1269933,90	52°21′18.44″	38°46′27.17″
5142	390099,51	1269933,78	52°21′18.45″	38°46′27.16″
5143	390140,22	1269925,26	52°21′19.77″	38°46′26.72″
5144	390150,46	1269924,20	52°21′20.1″	38°46′26.66″
5145	390163,42	1269925,91	52°21′20.52″	38°46′26.76″
5146	390171,49	1269928,07	52°21′20.78″	38°46′26.87″
5147	390184,24	1269922,54	52°21′21.2″	38°46′26.58″
5148	390196,72	1269918,96	52°21′21.6″	38°46′26.4″
5149	390247,62	1269911,32	52°21′23.25″	38°46′26″
5150	390250,09	1269911,02	52°21′23.33″	38°46′25.99″
5151	390288,97	1269907,15	52°21′24.59″	38°46′25.79″

5152	390293,92	1269906,90	52°21′24.75″	38°46′25.78″
5153	390297,25	1269907,01	52°21′24.86″	38°46′25.79″
5154	390321,41	1269908,62	52°21′25.64″	38°46′25.88″
5155	390341,57	1269908,54	52°21′26.29″	38°46′25.88″
5156	390355,82	1269904,54	52°21′26.75″	38°46′25.67″
5157	390382,71	1269889,01	52°21′27.62″	38°46′24.85″
5158	390394,34	1269884,13	52°21′28″	38°46′24.6″
5159	390424,86	1269875,66	52°21′28.99″	38°46′24.16″
5160	390430,11	1269874,50	52°21′29.16″	38°46′24.1″
5161	390499,52	1269863,08	52°21′31.4″	38°46′23.51″
5162	390501,22	1269862,83	52°21′31.46″	38°46′23.5″
5163	390545,64	1269857,08	52°21′32.9″	38°46′23.2″
5164	390547,51	1269856,88	52°21′32.96″	38°46′23.19″
5165	390590,09	1269852,99	52°21′34.34″	38°46′22.99″
5166	390591,04	1269852,91	52°21′34.37″	38°46′22.99″
5167	390657,93	1269848,09	52°21′36.53″	38°46′22.75″
5168	390711,86	1269840,66	52°21′38.28″	38°46′22.37″
5169	390713,30	1269840,48	52°21′38.32″	38°46′22.36″
5170	390811,41	1269829,86	52°21′41.5″	38°46′21.82″
5171	390812,80	1269829,73	52°21′41.54″	38°46′21.81″
5172	390861,86	1269825,80	52°21′43.13″	38°46′21.61″
5173	390865,63	1269825,64	52°21′43.25″	38°46′21.61″
5174	390897,34	1269825,50	52°21′44.28″	38°46′21.61″
5175	390905,63	1269826,19	52°21′44.55″	38°46′21.64″
5176	390924,58	1269829,38	52°21′45.16″	38°46′21.82″
5177	390960,12	1269823,92	52°21′46.31″	38°46′21.54″
5178	390967,71	1269823,34	52°21′46.56″	38°46′21.51″
5179	390972,73	1269823,59	52°21′46.72″	38°46′21.52″
5180	391007,94	1269827,14	52°21′47.86″	38°46′21.72″
5181	391016,44	1269828,75	52°21′48.13″	38°46′21.8″
5182	391027,40	1269831,83	52°21′48.49″	38°46′21.97″
5183	391031,69	1269831,50	52°21′48.63″	38°46′21.95″
5184	391058,53	1269829,53	52°21′49.49″	38°46′21.85″
5185	391062,19	1269829,40	52°21′49.61″	38°46′21.85″
5186	391070,43	1269830,08	52°21′49.88″	38°46′21.89″
5187	391102,87	1269835,50	52°21′50.93″	38°46′22.18″
5188	391112,82	1269838,25	52°21′51.25″	38°46′22.33″
5189	391157,35	1269855,64	52°21′52.69″	38°46′23.25″
5190	391161,01	1269857,24	52°21′52.81″	38°46′23.34″
5191	391213,91	1269882,94	52°21′54.51″	38°46′24.71″
5192	391218,64	1269885,56	52°21′54.67″	38°46′24.85″
5193	391284,60	1269926,96	52°21′56.8″	38°46′27.05″
5194	391339,64	1269961,56	52°21′58.57″	38°46′28.89″
5195	391379,47	1269978,31	52°21′59.86″	38°46′29.78″

5196	391388,57	1269983,29	52°22′0.15″	38°46′30.05″
5197	391492,80	1270055,47	52°22′3.51″	38°46′33.89″
5198	391523,62	1270075,22	52°22′4.51″	38°46′34.94″
5199	391525,67	1270076,61	52°22′4.57″	38°46′35.01″
5200	391595,35	1270126,31	52°22′6.82″	38°46′37.65″
5201	391595,78	1270126,62	52°22′6.84″	38°46′37.67″
5202	391642,68	1270160,82	52°22′8.35″	38°46′39.49″
5203	391658,46	1270169,74	52°22′8.86″	38°46′39.96″
5204	391672,08	1270176,48	52°22′9.3″	38°46′40.32″
5205	391685,76	1270186,44	52°22′9.74″	38°46′40.85″
5206	391709,95	1270211,33	52°22′10.52″	38°46′42.17″
5207	391712,01	1270213,59	52°22′10.59″	38°46′42.29″
5208	391733,42	1270238,50	52°22′11.27″	38°46′43.61″
5209	391733,93	1270239,10	52°22′11.29″	38°46′43.64″
5210	391763,47	1270274,60	52°22′12.24″	38°46′45.53″
5211	391782,01	1270293,80	52°22′12.84″	38°46′46.55″
5212	391812,03	1270322,65	52°22′13.81″	38°46′48.08″
5213	391814,67	1270325,39	52°22′13.89″	38°46′48.22″
5214	391842,80	1270356,88	52°22′14.8″	38°46′49.89″
5215	391867,18	1270381,93	52°22′15.58″	38°46′51.22″
5216	391867,84	1270382,62	52°22′15.6″	38°46′51.26″
5217	391888,22	1270404,38	52°22′16.26″	38°46′52.41″
5218	391918,21	1270425,98	52°22′17.23″	38°46′53.56″
5219	391919,70	1270427,10	52°22′17.28″	38°46′53.62″
5220	391945,72	1270447,36	52°22′18.12″	38°46′54.7″
5221	391952,70	1270453,96	52°22′18.34″	38°46′55.05″
5222	391970,39	1270474,26	52°22′18.91″	38°46′56.12″
5223	391977,31	1270484,56	52°22′19.13″	38°46′56.67″
5224	391985,13	1270500,02	52°22′19.38″	38°46′57.49″
5225	391991,92	1270508,33	52°22′19.6″	38°46′57.93″
5226	392016,73	1270523,06	52°22′20.4″	38°46′58.71″
5227	392044,16	1270539,19	52°22′21.29″	38°46′59.57″
5228	392058,78	1270545,90	52°22′21.76″	38°46′59.93″
5229	392093,22	1270530,48	52°22′22.88″	38°46′59.12″
5230	392123,05	1270540,35	52°22′23.84″	38°46′59.65″
5231	392141,63	1270554,16	52°22′24.44″	38°47′0.39″
5232	392158,71	1270576,99	52°22′24.99″	38°47′1.6″
5233	392161,59	1270584,79	52°22′25.08″	38°47′2.01″
5234	392170,93	1270603,92	52°22′25.38″	38°47′3.02″
5235	392177,95	1270612,36	52°22′25.61″	38°47′3.47″
5236	392199,60	1270632,18	52°22′26.3″	38°47′4.52″
5237	392201,82	1270634,34	52°22′26.38″	38°47′4.64″
5238	392220,68	1270653,88	52°22′26.98″	38°47′5.67″
5239	392254,25	1270682,77	52°22′28.07″	38°47′7.21″

5240	392258,27	1270686,63	52°22′28.19″	38°47′7.41″
5241	392290,83	1270721,67	52°22′29.24″	38°47′9.27″
5242	392295,12	1270726,97	52°22′29.38″	38°47′9.55″
5243	392324,52	1270768,83	52°22′30.33″	38°47′11.77″
5244	392353,58	1270807,70	52°22′31.26″	38°47′13.83″
5245	392366,01	1270817,92	52°22′31.66″	38°47′14.38″
5246	392368,18	1270819,81	52°22′31.73″	38°47′14.48″
5247	392400,63	1270849,79	52°22′32.78″	38°47′16.07″
5248	392401,65	1270850,76	52°22′32.81″	38°47′16.12″
5249	392431,21	1270879,66	52°22′33.76″	38°47′17.66″
5250	392465,02	1270905,16	52°22′34.85″	38°47′19.01″
5251	392487,58	1270916,71	52°22′35.58″	38°47′19.63″
5252	392493,35	1270918,46	52°22′35.77″	38°47′19.72″
5253	392497,69	1270918,15	52°22′35.91″	38°47′19.7″
5254	392514,16	1270920,94	52°22′36.44″	38°47′19.86″
5255	392518,81	1270922,57	52°22′36.59″	38°47′19.94″
5256	392557,93	1270910,39	52°22′37.86″	38°47′19.31″
5257	392572,79	1270908,13	52°22′38.34″	38°47′19.19″
5258	392580,53	1270908,73	52°22′38.59″	38°47′19.23″
5259	392597,06	1270911,32	52°22′39.12″	38°47′19.37″
5260	392615,83	1270918,32	52°22′39.73″	38°47′19.74″
5261	392627,41	1270925,56	52°22′40.1″	38°47′20.13″
5262	392638,07	1270934,52	52°22′40.45″	38°47′20.6″
5263	392645,78	1270943,09	52°22′40.7″	38°47′21.06″
5264	392654,35	1270952,61	52°22′40.97″	38°47′21.56″
5265	392660,01	1270960,25	52°22′41.15″	38°47′21.97″
5266	392691,93	1271013,19	52°22′42.18″	38°47′24.77″
5267	392726,44	1271070,71	52°22′43.29″	38°47′27.82″
5268	392766,73	1271135,11	52°22′44.58″	38°47′31.23″
5269	392770,35	1271142,06	52°22′44.7″	38°47′31.6″
5270	392782,38	1271170,34	52°22′45.08″	38°47′33.1″
5271	392791,43	1271184,92	52°22′45.38″	38°47′33.87″
5272	392794,20	1271190,03	52°22′45.46″	38°47′34.14″
5273	392823,67	1271252,78	52°22′46.41″	38°47′37.47″
5274	392857,73	1271315,94	52°22′47.5″	38°47′40.81″
5275	392883,19	1271363,32	52°22′48.32″	38°47′43.33″
5276	392905,97	1271400,47	52°22′49.05″	38°47′45.29″
5277	392907,27	1271402,72	52°22′49.09″	38°47′45.41″
5278	392931,88	1271447,97	52°22′49.88″	38°47′47.81″
5279	392932,68	1271449,49	52°22′49.91″	38°47′47.89″
5280	392946,80	1271477,72	52°22′50.36″	38°47′49.39″
5281	392950,84	1271489,02	52°22′50.49″	38°47′49.99″
5282	392958,00	1271520,55	52°22′50.72″	38°47′51.65″
5283	392968,24	1271546,99	52°22′51.05″	38°47′53.06″

5284	392978,97	1271562,34	52°22′51.39″	38°47′53.87″
5285	392992,86	1271577,81	52°22′51.84″	38°47′54.69″
5286	392996,80	1271582,81	52°22′51.96″	38°47′54.96″
5287	393006,91	1271597,45	52°22′52.29″	38°47′55.73″
5288	393012,46	1271607,97	52°22′52.47″	38°47′56.29″
5289	393026,96	1271645,82	52°22′52.93″	38°47′58.29″
5290	393027,29	1271646,70	52°22′52.94″	38°47′58.34″
5291	393045,75	1271697,74	52°22′53.53″	38°48′1.04″
5292	393047,07	1271701,99	52°22′53.57″	38°48′1.27″
5293	393060,83	1271754,12	52°22′54.01″	38°48′4.03″
5294	393062,08	1271760,51	52°22′54.05″	38°48′4.37″
5295	393067,15	1271799,96	52°22′54.21″	38°48′6.45″
5296	393067,24	1271800,65	52°22′54.21″	38°48′6.49″
5297	393074,81	1271866,85	52°22′54.45″	38°48′9.99″
5298	393074,82	1271878,05	52°22′54.45″	38°48′10.58″
5299	393064,86	1271967,81	52°22′54.11″	38°48′15.33″
5300	393064,48	1272015,58	52°22′54.09″	38°48′17.85″
5301	393064,48	1272053,39	52°22′54.09″	38°48′19.85″
5302	393064,25	1272058,21	52°22′54.08″	38°48′20.1″
5303	393061,53	1272086,27	52°22′53.99″	38°48′21.59″
5304	393060,72	1272091,58	52°22′53.96″	38°48′21.87″
5305	393049,86	1272144,07	52°22′53.6″	38°48′24.64″
5306	393048,34	1272149,72	52°22′53.55″	38°48′24.94″
5307	393038,81	1272178,37	52°22′53.24″	38°48′26.45″
5308	393038,09	1272180,39	52°22′53.21″	38°48′26.56″
5309	392986,66	1272315,38	52°22′51.53″	38°48′33.68″
5310	392983,24	1272322,58	52°22′51.42″	38°48′34.06″
5311	392982,24	1272324,24	52°22′51.39″	38°48′34.15″
5312	392894,99	1272462,68	52°22′48.54″	38°48′41.45″
5313	392889,74	1272469,60	52°22′48.37″	38°48′41.81″
5314	392668,83	1272713,33	52°22′41.19″	38°48′54.64″
5315	392666,11	1272716,10	52°22′41.1″	38°48′54.79″
5316	392519,44	1272854,62	52°22′36.34″	38°49′2.08″
5317	392513,13	1272859,68	52°22′36.13″	38°49′2.34″
5318	392351,63	1272968,93	52°22′30.89″	38°49′8.08″
5319	392341,29	1272974,29	52°22′30.55″	38°49′8.36″
5320	392301,56	1272989,31	52°22′29.27″	38°49′9.14″
5321	392295,54	1272991,16	52°22′29.07″	38°49′9.24″
5322	392235,17	1273005,64	52°22′27.12″	38°49′9.99″
5323	392216,36	1273012,29	52°22′26.51″	38°49′10.34″
5324	392211,80	1273013,66	52°22′26.36″	38°49′10.41″
5325	392170,29	1273024,00	52°22′25.02″	38°49′10.94″
5326	392151,51	1273028,78	52°22′24.41″	38°49′11.19″
5327	392109,01	1273046,00	52°22′23.03″	38°49′12.09″

5328	392096,62	1273051,37	52°22′22.63″	38°49′12.37″
5329	392074,00	1273055,43	52°22′21.9″	38°49′12.58″
5330	392064,57	1273054,91	52°22′21.59″	38°49′12.55″
5331	391994,91	1273068,83	52°22′19.33″	38°49′13.27″
5332	391992,16	1273069,30	52°22′19.25″	38°49′13.3″
5333	391938,70	1273076,92	52°22′17.51″	38°49′13.69″
5334	391909,63	1273081,32	52°22′16.57″	38°49′13.91″
5335	391872,93	1273090,24	52°22′15.39″	38°49′14.37″
5336	391862,38	1273091,63	52°22′15.04″	38°49′14.44″
5337	391773,49	1273093,87	52°22′12.17″	38°49′14.54″
5338	391768,44	1273093,75	52°22′12″	38°49′14.53″
5339	391711,00	1273089,38	52°22′10.15″	38°49′14.29″
5340	391703,20	1273088,16	52°22′9.89″	38°49′14.22″
5341	391638,87	1273072,83	52°22′7.82″	38°49′13.4″
5342	391580,11	1273060,25	52°22′5.92″	38°49′12.72″
5343	391576,72	1273059,40	52°22′5.81″	38°49′12.67″
5344	391491,41	1273034,78	52°22′3.05″	38°49′11.35″
5345	391488,96	1273034,01	52°22′2.97″	38°49′11.31″
5346	391379,59	1272996,27	52°21′59.44″	38°49′9.29″
5347	391298,04	1272975,38	52°21′56.8″	38°49′8.16″
5348	391231,23	1272963,38	52°21′54.64″	38°49′7.51″
5349	391166,50	1272956,67	52°21′52.55″	38°49′7.14″
5350	391039,68	1272953,64	52°21′48.45″	38°49′6.95″
5351	390955,56	1272957,59	52°21′45.73″	38°49′7.14″
5352	390812,46	1272970,91	52°21′41.09″	38°49′7.81″
5353	390701,00	1272990,45	52°21′37.49″	38°49′8.81″
5354	390583,02	1273012,94	52°21′33.67″	38°49′9.97″
5355	390315,32	1273075,62	52°21′25″	38°49′13.22″
5356	390221,56	1273103,38	52°21′21.96″	38°49′14.66″
5357	390139,80	1273128,04	52°21′19.31″	38°49′15.94″
5358	390086,39	1273149,84	52°21′17.58″	38°49′17.08″
5359	390031,69	1273177,05	52°21′15.8″	38°49′18.51″
5360	390031,03	1273177,37	52°21′15.78″	38°49′18.52″
5361	389945,02	1273218,59	52°21′12.99″	38°49′20.68″
5362	389860,48	1273267,65	52°21′10.25″	38°49′23.25″
5363	389791,40	1273310,24	52°21′8.01″	38°49′25.48″
5364	389714,08	1273365,60	52°21′5.5″	38°49′28.39″
5365	389642,42	1273420,53	52°21′3.17″	38°49′31.27″
5366	389577,48	1273473,49	52°21′1.06″	38°49′34.06″
5367	389495,31	1273554,60	52°20′58.39″	38°49′38.32″
5368	389434,41	1273629,07	52°20′56.41″	38°49′42.24″
5369	389405,34	1273667,04	52°20′55.47″	38°49′44.24″
5370	389353,74	1273753,31	52°20′53.78″	38°49′48.78″
5371	389321,46	1273809,72	52°20′52.73″	38°49′51.75″

5372	389309,52	1273837,92	52°20′52.34″	38°49′53.24″
5373	389288,21	1273899,31	52°20′51.64″	38°49′56.48″
5374	389279,71	1273938,78	52°20′51.36″	38°49′58.56″
5375	389277,54	1273979,50	52°20′51.28″	38°50′0.71″
5376	389283,11	1274044,55	52°20′51.45″	38°50′4.15″
5377	389283,29	1274048,59	52°20′51.46″	38°50′4.36″
5378	389283,39	1274071,08	52°20′51.46″	38°50′5.55″
5379	389293,33	1274116,52	52°20′51.77″	38°50′7.95″
5380	389308,80	1274173,71	52°20′52.26″	38°50′10.98″
5381	389326,55	1274231,36	52°20′52.83″	38°50′14.03″
5382	389354,49	1274296,36	52°20′53.72″	38°50′17.47″
5383	389354,95	1274297,45	52°20′53.74″	38°50′17.53″
5384	389381,30	1274362,94	52°20′54.58″	38°50′20.99″
5385	389407,43	1274414,62	52°20′55.42″	38°50′23.73″
5386	389412,81	1274436,97	52°20′55.59″	38°50′24.91″
5387	389412,88	1274453,07	52°20′55.59″	38°50′25.76″
5388	389418,42	1274458,80	52°20′55.76″	38°50′26.07″
5389	389430,02	1274478,02	52°20′56.14″	38°50′27.09″
5390	389434,40	1274491,40	52°20′56.28″	38°50′27.8″
5391	389444,52	1274501,28	52°20′56.6″	38°50′28.32″
5392	389453,84	1274514,20	52°20′56.9″	38°50′29″
5393	389457,12	1274519,38	52°20′57.01″	38°50′29.28″
5394	389480,46	1274561,88	52°20′57.76″	38°50′31.53″
5395	389481,60	1274564,10	52°20′57.79″	38°50′31.65″
5396	389526,00	1274655,48	52°20′59.21″	38°50′36.49″
5397	389569,00	1274721,14	52°21′0.59″	38°50′39.97″
5398	389570,98	1274724,43	52°21′0.66″	38°50′40.14″
5399	389601,49	1274779,91	52°21′1.64″	38°50′43.08″
5400	389659,42	1274832,34	52°21′3.5″	38°50′45.87″
5401	389664,65	1274837,85	52°21′3.67″	38°50′46.16″
5402	389687,93	1274866,45	52°21′4.42″	38°50′47.68″
5403	389691,57	1274871,55	52°21′4.54″	38°50′47.95″
5404	389730,46	1274933,89	52°21′5.78″	38°50′51.25″
5405	389783,31	1275014,69	52°21′7.48″	38°50′55.53″
5406	389783,98	1275015,73	52°21′7.5″	38°50′55.59″
5407	389826,88	1275085,00	52°21′8.88″	38°50′59.26″
5408	389828,11	1275087,11	52°21′8.92″	38°50′59.37″
5409	389865,45	1275154,54	52°21′10.11″	38°51′2.94″
5410	389867,37	1275158,38	52°21′10.18″	38°51′3.15″
5411	389879,96	1275186,58	52°21′10.58″	38°51′4.64″
5412	389926,15	1275260,11	52°21′12.06″	38°51′8.54″
5413	389927,35	1275262,13	52°21′12.1″	38°51′8.64″
5414	389942,83	1275289,56	52°21′12.6″	38°51′10.1″
5415	389953,40	1275302,20	52°21′12.94″	38°51′10.77″

5416	389958,06	1275308,79	52°21′13.09″	38°51′11.12″
5417	389965,99	1275322,18	52°21′13.34″	38°51′11.83″
5418	389972,20	1275338,93	52°21′13.54″	38°51′12.71″
5419	389972,45	1275340,30	52°21′13.55″	38°51′12.79″
5420	389987,34	1275359,67	52°21′14.02″	38°51′13.81″
5421	389991,25	1275365,59	52°21′14.15″	38°51′14.13″
5422	390013,52	1275405,08	52°21′14.86″	38°51′16.22″
5423	390035,93	1275443,84	52°21′15.58″	38°51′18.27″
5424	390109,64	1275533,70	52°21′17.95″	38°51′23.04″
5425	390112,75	1275537,91	52°21′18.05″	38°51′23.27″
5426	390175,22	1275632,77	52°21′20.06″	38°51′28.3″
5427	390208,43	1275670,53	52°21′21.12″	38°51′30.3″
5428	390210,69	1275673,30	52°21′21.2″	38°51′30.45″
5429	390257,26	1275734,59	52°21′22.69″	38°51′33.7″
5430	390259,73	1275738,15	52°21′22.77″	38°51′33.89″
5431	390287,71	1275782,48	52°21′23.67″	38°51′36.24″
5432	390289,29	1275785,16	52°21′23.72″	38°51′36.38″
5433	390313,57	1275829,50	52°21′24.5″	38°51′38.73″
5434	390315,62	1275833,69	52°21′24.57″	38°51′38.95″
5435	390342,58	1275896,16	52°21′25.43″	38°51′42.26″
5436	390367,83	1275952,05	52°21′26.23″	38°51′45.22″
5437	390369,61	1275956,56	52°21′26.29″	38°51′45.46″
5438	390385,62	1276003,70	52°21′26.8″	38°51′47.95″
5439	390386,02	1276004,92	52°21′26.81″	38°51′48.02″
5440	390403,00	1276059,46	52°21′27.35″	38°51′50.9″
5441	390404,02	1276063,26	52°21′27.39″	38°51′51.1″
5442	390420,17	1276134,47	52°21′27.9″	38°51′54.87″
5443	390421,12	1276140,17	52°21′27.93″	38°51′55.17″
5444	390425,87	1276184,20	52°21′28.07″	38°51′57.5″
5445	390437,17	1276254,10	52°21′28.43″	38°52′1.2″
5446	390450,61	1276336,41	52°21′28.85″	38°52′5.55″
5447	390450,95	1276338,90	52°21′28.86″	38°52′5.68″
5448	390457,78	1276399,98	52°21′29.07″	38°52′8.91″
5449	390458,07	1276404,03	52°21′29.08″	38°52′9.13″
5450	390459,20	1276441,41	52°21′29.11″	38°52′11.1″
5451	390462,28	1276499,20	52°21′29.2″	38°52′14.16″
5452	390466,31	1276575,51	52°21′29.31″	38°52′18.19″
5453	390471,74	1276612,02	52°21′29.48″	38°52′20.12″
5454	390471,94	1276613,57	52°21′29.49″	38°52′20.2″
5455	390476,81	1276655,21	52°21′29.64″	38°52′22.4″
5456	390477,14	1276662,08	52°21′29.65″	38°52′22.77″
5457	390476,41	1276696,35	52°21′29.62″	38°52′24.58″
5458	390476,38	1276697,18	52°21′29.62″	38°52′24.62″
5459	390474,94	1276735,30	52°21′29.56″	38°52′26.63″

5460	390480,10	1276771,57	52°21′29.73″	38°52′28.55″
5461	390480,49	1276775,34	52°21′29.74″	38°52′28.75″
5462	390484,49	1276836,44	52°21′29.86″	38°52′31.98″
5463	390487,02	1276861,06	52°21′29.93″	38°52′33.28″
5464	390495,36	1276896,79	52°21′30.2″	38°52′35.17″
5465	390507,04	1276933,78	52°21′30.57″	38°52′37.13″
5466	390508,37	1276938,92	52°21′30.61″	38°52′37.4″
5467	390518,64	1276989,65	52°21′30.93″	38°52′40.09″
5468	390533,38	1277048,98	52°21′31.4″	38°52′43.23″
5469	390552,05	1277116,49	52°21′31.99″	38°52′46.8″
5470	390564,25	1277158,75	52°21′32.38″	38°52′49.04″
5471	390565,57	1277164,62	52°21′32.42″	38°52′49.35″
5472	390569,73	1277190,33	52°21′32.55″	38°52′50.71″
5473	390587,93	1277245,57	52°21′33.13″	38°52′53.63″
5474	390604,33	1277288,57	52°21′33.65″	38°52′55.91″
5475	390635,24	1277366,84	52°21′34.64″	38°53′0.05″
5476	390635,67	1277367,96	52°21′34.65″	38°53′0.11″
5477	390656,37	1277424,33	52°21′35.31″	38°53′3.1″
5478	390658,22	1277430,64	52°21′35.37″	38°53′3.43″
5479	390669,62	1277481,51	52°21′35.73″	38°53′6.12″
5480	390669,99	1277483,30	52°21′35.74″	38°53′6.22″
5481	390677,69	1277524,73	52°21′35.98″	38°53′8.41″
5482	390694,07	1277565,80	52°21′36.51″	38°53′10.58″
5483	390713,28	1277606,23	52°21′37.12″	38°53′12.73″
5484	390741,46	1277656,45	52°21′38.02″	38°53′15.39″
5485	390744,49	1277662,88	52°21′38.12″	38°53′15.73″
5486	390761,92	1277707,99	52°21′38.68″	38°53′18.12″
5487	390780,21	1277749,41	52°21′39.26″	38°53′20.31″
5488	390782,73	1277756,52	52°21′39.34″	38°53′20.69″
5489	390791,25	1277787,96	52°21′39.61″	38°53′22.35″
5490	390791,62	1277789,40	52°21′39.62″	38°53′22.43″
5491	390804,93	1277845,05	52°21′40.04″	38°53′25.37″
5492	390820,03	1277909,05	52°21′40.52″	38°53′28.76″
5493	390834,79	1277942,70	52°21′40.99″	38°53′30.54″
5494	390858,46	1277982,51	52°21′41.75″	38°53′32.65″
5495	390858,69	1277982,91	52°21′41.76″	38°53′32.67″
5496	390882,14	1278023,19	52°21′42.51″	38°53′34.81″
5497	390892,25	1278035,95	52°21′42.83″	38°53′35.49″
5498	390912,40	1278050,18	52°21′43.48″	38°53′36.24″
5499	390919,37	1278056,13	52°21′43.71″	38°53′36.56″
5500	390943,59	1278080,99	52°21′44.49″	38°53′37.88″
5501	390947,79	1278085,90	52°21′44.62″	38°53′38.14″
5502	390966,45	1278110,80	52°21′45.22″	38°53′39.46″
5503	390968,68	1278114,03	52°21′45.29″	38°53′39.64″

5504	390990,64	1278148,71	52°21′46″	38°53′41.47″
5505	391021,10	1278187,17	52°21′46.97″	38°53′43.52″
5506	391052,42	1278219,77	52°21′47.98″	38°53′45.25″
5507	391082,82	1278243,65	52°21′48.96″	38°53′46.52″
5508	391104,59	1278255,73	52°21′49.66″	38°53′47.16″
5509	391120,11	1278260,57	52°21′50.16″	38°53′47.42″
5510	391122,30	1278261,31	52°21′50.23″	38°53′47.46″
5511	391145,92	1278269,90	52°21′51″	38°53′47.93″
5512	391180,70	1278280,20	52°21′52.12″	38°53′48.48″
5513	391221,02	1278285,72	52°21′53.42″	38°53′48.78″
5514	391251,02	1278288,21	52°21′54.39″	38°53′48.92″
5515	391293,67	1278287,09	52°21′55.77″	38°53′48.88″
5516	391294,98	1278287,07	52°21′55.82″	38°53′48.88″
5517	391309,56	1278289,24	52°21′56.29″	38°53′49″
5518	391350,63	1278301,76	52°21′57.61″	38°53′49.67″
5519	391366,50	1278306,11	52°21′58.13″	38°53′49.91″
5520	391382,97	1278306,01	52°21′58.66″	38°53′49.91″
5521	391389,28	1278303,61	52°21′58.86″	38°53′49.78″
5522	391407,11	1278300,32	52°21′59.44″	38°53′49.61″
5523	391409,47	1278300,38	52°21′59.52″	38°53′49.62″
5524	391427,07	1278301,21	52°22′0.09″	38°53′49.67″
5525	391445,26	1278305,57	52°22′0.67″	38°53′49.9″
5526	391448,84	1278307,18	52°22′0.79″	38°53′49.99″
5527	391452,23	1278303,84	52°22′0.9″	38°53′49.81″
5528	391468,89	1278302,82	52°22′1.44″	38°53′49.76″
5529	391471,95	1278302,73	52°22′1.54″	38°53′49.76″
5530	391481,67	1278303,68	52°22′1.85″	38°53′49.81″
5531	391523,44	1278311,96	52°22′3.2″	38°53′50.26″
5532	391572,52	1278314,25	52°22′4.79″	38°53′50.4″
5533	391580,47	1278315,27	52°22′5.05″	38°53′50.45″
5534	391614,77	1278322,48	52°22′6.15″	38°53′50.85″
5535	391659,82	1278335,10	52°22′7.61″	38°53′51.53″
5536	391684,55	1278343,67	52°22′8.41″	38°53′51.99″
5537	391719,07	1278349,21	52°22′9.52″	38°53′52.29″
5538	391771,28	1278358,54	52°22′11.21″	38°53′52.8″
5539	391821,39	1278372,31	52°22′12.83″	38°53′53.54″
5540	391886,32	1278390,46	52°22′14.93″	38°53′54.52″
5541	391979,24	1278424,52	52°22′17.93″	38°53′56.35″
5542	392054,63	1278461,37	52°22′20.36″	38°53′58.32″
5543	392054,91	1278461,51	52°22′20.37″	38°53′58.33″
5544	392113,96	1278491,07	52°22′22.27″	38°53′59.91″
5545	392139,92	1278502,21	52°22′23.11″	38°54′0.5″
5546	392154,50	1278511,78	52°22′23.58″	38°54′1.02″
5547	392162,80	1278519,60	52°22′23.85″	38°54′1.43″

5548	392176,22	1278523,35	52°22′24.28″	38°54′1.63″
5549	392194,84	1278531,99	52°22′24.88″	38°54′2.1″
5550	392199,70	1278534,58	52°22′25.04″	38°54′2.23″
5551	392269,46	1278576,85	52°22′27.29″	38°54′4.49″
5552	392284,12	1278583,72	52°22′27.76″	38°54′4.86″
5553	392285,93	1278584,61	52°22′27.82″	38°54′4.9″
5554	392338,87	1278612,09	52°22′29.53″	38°54′6.37″
5555	392339,74	1278612,55	52°22′29.55″	38°54′6.4″
5556	392393,62	1278641,88	52°22′31.29″	38°54′7.97″
5557	392395,04	1278642,69	52°22′31.34″	38°54′8.01″
5558	392438,51	1278668,24	52°22′32.74″	38°54′9.37″
5559	392510,92	1278709,85	52°22′35.07″	38°54′11.59″
5560	392590,00	1278751,57	52°22′37.62″	38°54′13.82″
5561	392594,57	1278754,30	52°22′37.77″	38°54′13.97″
5562	392661,50	1278799,30	52°22′39.93″	38°54′16.37″
5563	392662,42	1278799,93	52°22′39.96″	38°54′16.4″
5564	392699,31	1278825,96	52°22′41.15″	38°54′17.79″
5565	392717,27	1278835,97	52°22′41.73″	38°54′18.32″
5566	392756,99	1278855,55	52°22′43.01″	38°54′19.37″
5567	392768,79	1278863,65	52°22′43.39″	38°54′19.8″
5568	392796,72	1278889,42	52°22′44.29″	38°54′21.17″
5569	392798,58	1278891,23	52°22′44.35″	38°54′21.27″
5570	392824,67	1278917,94	52°22′45.19″	38°54′22.69″
5571	392827,48	1278921,08	52°22′45.28″	38°54′22.86″
5572	392846,37	1278943,99	52°22′45.88″	38°54′24.07″
5573	392867,60	1278964,98	52°22′46.57″	38°54′25.19″
5574	392880,53	1278973,04	52°22′46.98″	38°54′25.62″
5575	392881,15	1278973,43	52°22′47″	38°54′25.64″
5576	392898,59	1278984,66	52°22′47.56″	38°54′26.24″
5577	392941,58	1279002,08	52°22′48.95″	38°54′27.18″
5578	392942,23	1279002,35	52°22′48.97″	38°54′27.19″
5579	392971,32	1279014,61	52°22′49.91″	38°54′27.85″
5580	393019,96	1279027,12	52°22′51.48″	38°54′28.52″
5581	393066,26	1279037,73	52°22′52.98″	38°54′29.1″
5582	393111,60	1279047,43	52°22′54.44″	38°54′29.63″
5583	393153,90	1279055,29	52°22′55.81″	38°54′30.05″
5584	393186,67	1279060,55	52°22′56.87″	38°54′30.34″
5585	393187,40	1279060,68	52°22′56.89″	38°54′30.35″
5586	393215,38	1279065,60	52°22′57.8″	38°54′30.62″
5587	393309,09	1279072,00	52°23′0.83″	38°54′30.99″
5588	393376,90	1279066,59	52°23′3.02″	38°54′30.72″
5589	393428,32	1279055,13	52°23′4.69″	38°54′30.13″
5590	393476,68	1279042,99	52°23′6.26″	38°54′29.5″
5591	393479,47	1279042,37	52°23′6.35″	38°54′29.47″

5592	393515,30	1279035,52	52°23′7.51″	38°54′29.12″
5593	393515,37	1279032,80	52°23′7.51″	38°54′28.98″
5594	393519,86	1279008,70	52°23′7.66″	38°54′27.7″
5595	393537,00	1278979,45	52°23′8.22″	38°54′26.16″
5596	393552,67	1278966,39	52°23′8.73″	38°54′25.48″
5597	393562,06	1278960,21	52°23′9.03″	38°54′25.15″
5598	393582,12	1278950,03	52°23′9.68″	38°54′24.62″
5599	393607,25	1278936,93	52°23′10.5″	38°54′23.94″
5600	393628,45	1278915,49	52°23′11.19″	38°54′22.81″
5601	393634,84	1278910,03	52°23′11.4″	38°54′22.52″
5602	393663,43	1278889,49	52°23′12.33″	38°54′21.45″
5603	393676,52	1278882,76	52°23′12.75″	38°54′21.09″
5604	393709,79	1278871,46	52°23′13.83″	38°54′20.51″
5605	393718,60	1278869,33	52°23′14.11″	38°54′20.4″
5606	393787,62	1278859,19	52°23′16.35″	38°54′19.88″
5607	393862,23	1278838,30	52°23′18.77″	38°54′18.8″
5608	393865,08	1278837,59	52°23′18.86″	38°54′18.76″
5609	393911,55	1278827,49	52°23′20.36″	38°54′18.24″
5610	393982,06	1278807,16	52°23′22.65″	38°54′17.19″
5611	393982,82	1278806,95	52°23′22.67″	38°54′17.18″
5612	394073,44	1278782,36	52°23′25.61″	38°54′15.91″
5613	394076,10	1278781,71	52°23′25.7″	38°54′15.87″
5614	394102,85	1278776,00	52°23′26.56″	38°54′15.58″
5615	394137,93	1278768,42	52°23′27.7″	38°54′15.19″
5616	394138,40	1278768,32	52°23′27.71″	38°54′15.19″
5617	394166,14	1278762,60	52°23′28.61″	38°54′14.89″
5618	394166,51	1278762,53	52°23′28.63″	38°54′14.89″
5619	394190,56	1278757,76	52°23′29.4″	38°54′14.64″
5620	394200,29	1278756,80	52°23′29.72″	38°54′14.59″
5621	394209,81	1278757,71	52°23′30.03″	38°54′14.65″
5622	394216,38	1278758,99	52°23′30.24″	38°54′14.72″
5623	394229,20	1278760,03	52°23′30.65″	38°54′14.77″
5624	394241,17	1278758,25	52°23′31.04″	38°54′14.68″
5625	394250,78	1278756,10	52°23′31.35″	38°54′14.57″
5626	394258,20	1278750,80	52°23′31.59″	38°54′14.3″
5627	394274,35	1278743,18	52°23′32.12″	38°54′13.9″
5628	394295,61	1278737,50	52°23′32.81″	38°54′13.6″
5629	394302,50	1278736,17	52°23′33.03″	38°54′13.54″
5630	394326,56	1278733,25	52°23′33.81″	38°54′13.39″
5631	394332,30	1278732,89	52°23′33.99″	38°54′13.37″
5632	394359,61	1278732,74	52°23′34.88″	38°54′13.37″
5633	394372,22	1278731,02	52°23′35.29″	38°54′13.28″
5634	394407,74	1278717,88	52°23′36.44″	38°54′12.6″
5635	394415,97	1278715,61	52°23′36.7″	38°54′12.48″

5636	394452,04	1278708,92	52°23′37.87″	38°54′12.14″
5637	394459,47	1278708,11	52°23′38.11″	38°54′12.1″
5638	394487,46	1278707,16	52°23′39.02″	38°54′12.06″
5639	394520,67	1278702,81	52°23′40.09″	38°54′11.84″
5640	394536,15	1278699,26	52°23′40.6″	38°54′11.66″
5641	394571,48	1278686,97	52°23′41.74″	38°54′11.02″
5642	394580,78	1278684,71	52°23′42.04″	38°54′10.9″
5643	394634,44	1278676,99	52°23′43.78″	38°54′10.51″
5644	394636,36	1278676,75	52°23′43.84″	38°54′10.5″
5645	394720,79	1278667,92	52°23′46.57″	38°54′10.05″
5646	394769,85	1278663,00	52°23′48.16″	38°54′9.81″
5647	394774,84	1278662,75	52°23′48.32″	38°54′9.8″
5648	394776,85	1278662,79	52°23′48.39″	38°54′9.8″
5649	394856,61	1278666,01	52°23′50.97″	38°54′10″
5650	394926,18	1278666,52	52°23′53.22″	38°54′10.04″
5651	394930,81	1278666,77	52°23′53.37″	38°54′10.06″
5652	395017,90	1278675,53	52°23′56.19″	38°54′10.55″
5653	395020,46	1278675,85	52°23′56.27″	38°54′10.57″
5654	395119,64	1278691,02	52°23′59.47″	38°54′11.4″
5655	395120,02	1278691,08	52°23′59.49″	38°54′11.4″
5656	395181,20	1278700,92	52°24′1.46″	38°54′11.94″
5657	395195,85	1278705,68	52°24′1.94″	38°54′12.2″
5658	395230,21	1278723,08	52°24′3.04″	38°54′13.13″
5659	395233,10	1278724,67	52°24′3.14″	38°54′13.21″
5660	395256,33	1278738,43	52°24′3.89″	38°54′13.95″
5661	395261,23	1278741,74	52°24′4.04″	38°54′14.12″
5662	395290,06	1278763,80	52°24′4.97″	38°54′15.3″
5663	395291,86	1278765,25	52°24′5.03″	38°54′15.38″
5664	395335,53	1278801,98	52°24′6.44″	38°54′17.33″
5665	395377,33	1278836,87	52°24′7.78″	38°54′19.19″
5666	395380,97	1278840,22	52°24′7.9″	38°54′19.37″
5667	395412,10	1278871,93	52°24′8.9″	38°54′21.06″
5668	395514,12	1278954,02	52°24′12.19″	38°54′25.43″
5669	395515,84	1278955,47	52°24′12.24″	38°54′25.51″
5670	395606,01	1279034,94	52°24′15.14″	38°54′29.74″
5671	395663,45	1279052,94	52°24′17″	38°54′30.71″
5672	395746,32	1279078,91	52°24′19.67″	38°54′32.11″
5673	395811,22	1279098,81	52°24′21.77″	38°54′33.18″
5674	395813,88	1279099,70	52°24′21.86″	38°54′33.23″
5675	395886,81	1279126,61	52°24′24.21″	38°54′34.68″
5676	395946,41	1279141,44	52°24′26.14″	38°54′35.48″
5677	396090,67	1279132,67	52°24′30.8″	38°54′35.06″
5678	396189,68	1279117,77	52°24′34.01″	38°54′34.3″
5679	396336,77	1279061,32	52°24′38.78″	38°54′31.36″

5680	396495,75	1279001,38	52°24′43.93″	38°54′28.24″
5681	396501,16	1278999,69	52°24′44.11″	38°54′28.15″
5682	396555,17	1278986,07	52°24′45.86″	38°54′27.45″
5683	396576,99	1278979,06	52°24′46.57″	38°54′27.08″
5684	396650,06	1278920,16	52°24′48.94″	38°54′23.99″
5685	396651,45	1278919,08	52°24′48.99″	38°54′23.93″
5686	396673,48	1278902,57	52°24′49.7″	38°54′23.07″
5687	396686,81	1278885,43	52°24′50.14″	38°54′22.17″
5688	396699,26	1278874,05	52°24′50.54″	38°54′21.57″
5689	396729,94	1278854,35	52°24′51.54″	38°54′20.53″
5690	396738,10	1278850,11	52°24′51.8″	38°54′20.31″
5691	396770,43	1278836,94	52°24′52.85″	38°54′19.63″
5692	396775,55	1278835,17	52°24′53.02″	38°54′19.53″
5693	396815,30	1278823,81	52°24′54.31″	38°54′18.94″
5694	396825,29	1278822,03	52°24′54.63″	38°54′18.85″
5695	396852,13	1278820,01	52°24′55.5″	38°54′18.75″
5696	396855,88	1278819,87	52°24′55.62″	38°54′18.75″
5697	396858,63	1278819,95	52°24′55.71″	38°54′18.75″
5698	396904,03	1278822,45	52°24′57.18″	38°54′18.9″
5699	396911,99	1278823,53	52°24′57.43″	38°54′18.96″
5700	396940,13	1278829,70	52°24′58.34″	38°54′19.29″
5701	396944,18	1278830,48	52°24′58.47″	38°54′19.34″
5702	396947,51	1278831,25	52°24′58.58″	38°54′19.38″
5703	396998,53	1278844,82	52°25′0.23″	38°54′20.11″
5704	397000,25	1278845,31	52°25′0.29″	38°54′20.14″
5705	397056,84	1278862,55	52°25′2.11″	38°54′21.07″
5706	397057,78	1278862,85	52°25′2.14″	38°54′21.09″
5707	397102,33	1278877,39	52°25′3.58″	38°54′21.87″
5708	397104,27	1278878,06	52°25′3.64″	38°54′21.9″
5709	397131,18	1278888,08	52°25′4.51″	38°54′22.44″
5710	397136,31	1278890,33	52°25′4.68″	38°54′22.56″
5711	397167,13	1278905,93	52°25′5.67″	38°54′23.4″
5712	397218,29	1278927,10	52°25′7.32″	38°54′24.53″
5713	397218,57	1278927,22	52°25′7.33″	38°54′24.54″
5714	397264,07	1278946,38	52°25′8.8″	38°54′25.57″
5715	397270,35	1278949,56	52°25′9″	38°54′25.74″
5716	397341,94	1278992,42	52°25′11.31″	38°54′28.03″
5717	397349,44	1278994,24	52°25′11.55″	38°54′28.13″
5718	397362,51	1278999,47	52°25′11.98″	38°54′28.41″
5719	397373,66	1279005,88	52°25′12.33″	38°54′28.75″
5720	397374,19	1279006,19	52°25′12.35″	38°54′28.77″
5721	397402,08	1279022,68	52°25′13.25″	38°54′29.65″
5722	397404,90	1279024,48	52°25′13.34″	38°54′29.74″
5723	397438,12	1279047,25	52°25′14.41″	38°54′30.96″

5724	397469,48	1279068,18	52°25′15.42″	38°54′32.08″
5725	397473,50	1279071,16	52°25′15.55″	38°54′32.24″
5726	397494,32	1279088,29	52°25′16.22″	38°54′33.15″
5727	397510,69	1279099,73	52°25′16.75″	38°54′33.76″
5728	397531,80	1279108,62	52°25′17.43″	38°54′34.24″
5729	397538,63	1279112,14	52°25′17.65″	38°54′34.43″
5730	397568,38	1279130,48	52°25′18.61″	38°54′35.4″
5731	397578,57	1279138,80	52°25′18.94″	38°54′35.85″
5732	397602,80	1279164,58	52°25′19.72″	38°54′37.22″
5733	397608,04	1279171,18	52°25′19.89″	38°54′37.57″
5734	397623,94	1279195,15	52°25′20.4″	38°54′38.84″
5735	397625,96	1279198,48	52°25′20.46″	38°54′39.02″
5736	397641,94	1279227,19	52°25′20.97″	38°54′40.55″
5737	397648,63	1279239,27	52°25′21.19″	38°54′41.19″
5738	397676,77	1279262,67	52°25′22.09″	38°54′42.43″
5739	397677,49	1279263,29	52°25′22.12″	38°54′42.47″
5740	397695,27	1279278,65	52°25′22.69″	38°54′43.29″
5741	397714,97	1279288,71	52°25′23.32″	38°54′43.82″
5742	397735,56	1279308,29	52°25′23.99″	38°54′44.87″
5743	397753,75	1279339,87	52°25′24.57″	38°54′46.54″
5744	397772,02	1279364,40	52°25′25.15″	38°54′47.85″
5745	397779,17	1279370,53	52°25′25.38″	38°54′48.17″
5746	397791,35	1279372,89	52°25′25.78″	38°54′48.3″
5747	397809,05	1279374,39	52°25′26.35″	38°54′48.39″
5748	397832,31	1279382,43	52°25′27.1″	38°54′48.82″
5749	397846,26	1279391,60	52°25′27.55″	38°54′49.31″
5750	397852,76	1279396,69	52°25′27.76″	38°54′49.58″
5751	397862,00	1279405,24	52°25′28.06″	38°54′50.04″
5752	397876,37	1279412,01	52°25′28.52″	38°54′50.4″
5753	397887,64	1279419,30	52°25′28.88″	38°54′50.79″
5754	397905,31	1279434,47	52°25′29.45″	38°54′51.6″
5755	397933,55	1279450,37	52°25′30.36″	38°54′52.45″
5756	397938,28	1279453,40	52°25′30.52″	38°54′52.61″
5757	397976,42	1279480,94	52°25′31.74″	38°54′54.08″
5758	397980,52	1279484,25	52°25′31.88″	38°54′54.26″
5759	398029,01	1279527,70	52°25′33.44″	38°54′56.57″
5760	398072,91	1279559,99	52°25′34.85″	38°54′58.29″
5761	398136,30	1279599,28	52°25′36.89″	38°55′0.39″
5762	398139,24	1279601,25	52°25′36.99″	38°55′0.5″
5763	398189,19	1279637,34	52°25′38.6″	38°55′2.42″
5764	398231,65	1279661,62	52°25′39.97″	38°55′3.72″
5765	398253,10	1279671,75	52°25′40.66″	38°55′4.26″
5766	398261,79	1279677,00	52°25′40.94″	38°55′4.54″
5767	398300,87	1279706,39	52°25′42.2″	38°55′6.11″

5768	398309,14	1279714,23	52°25′42.46″	38°55′6.53″
5769	398326,82	1279735,32	52°25′43.03″	38°55′7.65″
5770	398342,97	1279745,94	52°25′43.55″	38°55′8.22″
5771	398373,99	1279760,79	52°25′44.55″	38°55′9.02″
5772	398400,84	1279773,22	52°25′45.42″	38°55′9.68″
5773	398433,19	1279781,10	52°25′46.46″	38°55′10.11″
5774	398440,76	1279783,60	52°25′46.71″	38°55′10.24″
5775	398460,26	1279791,81	52°25′47.34″	38°55′10.68″
5776	398468,34	1279796,12	52°25′47.6″	38°55′10.91″
5777	398511,91	1279824,77	52°25′49″	38°55′12.45″
5778	398549,83	1279847,02	52°25′50.22″	38°55′13.63″
5779	398555,18	1279850,65	52°25′50.4″	38°55′13.83″
5780	398579,69	1279869,67	52°25′51.18″	38°55′14.84″
5781	398615,61	1279893,28	52°25′52.34″	38°55′16.1″
5782	398641,91	1279907,97	52°25′53.19″	38°55′16.89″
5783	398645,46	1279910,15	52°25′53.3″	38°55′17.01″
5784	398681,79	1279934,63	52°25′54.48″	38°55′18.31″
5785	398709,62	1279950,06	52°25′55.37″	38°55′19.14″
5786	398710,96	1279950,82	52°25′55.42″	38°55′19.18″
5787	398764,44	1279982,65	52°25′57.14″	38°55′20.88″
5788	398812,34	1280009,88	52°25′58.68″	38°55′22.34″
5789	398816,79	1280012,73	52°25′58.83″	38°55′22.49″
5790	398856,56	1280041,28	52°26′0.11″	38°55′24.02″
5791	398922,76	1280083,32	52°26′2.24″	38°55′26.26″
5792	398967,82	1280110,53	52°26′3.69″	38°55′27.72″
5793	398972,21	1280113,51	52°26′3.84″	38°55′27.88″
5794	399006,26	1280139,36	52°26′4.93″	38°55′29.25″
5795	399053,11	1280167,25	52°26′6.44″	38°55′30.75″
5796	399056,29	1280169,31	52°26′6.54″	38°55′30.86″
5797	399137,22	1280226,22	52°26′9.15″	38°55′33.89″
5798	399142,86	1280230,83	52°26′9.33″	38°55′34.14″
5799	399166,15	1280252,91	52°26′10.08″	38°55′35.32″
5800	399178,06	1280270,34	52°26′10.46″	38°55′36.24″
5801	399181,82	1280279,57	52°26′10.58″	38°55′36.73″
5802	399180,89	1280298,66	52°26′10.55″	38°55′37.74″
5803	399182,40	1280300,60	52°26′10.6″	38°55′37.85″
5804	399215,53	1280326,13	52°26′11.67″	38°55′39.21″
5805	399217,63	1280327,84	52°26′11.73″	38°55′39.3″
5806	399251,14	1280356,68	52°26′12.81″	38°55′40.84″
5807	399265,45	1280365,72	52°26′13.27″	38°55′41.32″
5808	399281,23	1280370,43	52°26′13.78″	38°55′41.58″
5809	399287,43	1280369,41	52°26′13.98″	38°55′41.52″
5810	399295,54	1280368,75	52°26′14.25″	38°55′41.49″
5811	399323,42	1280380,19	52°26′15.14″	38°55′42.11″

5812	399329,97	1280381,18	52°26′15.36″	38°55′42.16″
5813	399343,25	1280385,14	52°26′15.79″	38°55′42.37″
5814	399369,25	1280397,02	52°26′16.62″	38°55′43.01″
5815	399376,44	1280401,06	52°26′16.86″	38°55′43.23″
5816	399411,78	1280424,91	52°26′17.99″	38°55′44.5″
5817	399417,55	1280429,45	52°26′18.18″	38°55′44.74″
5818	399442,72	1280452,46	52°26′18.99″	38°55′45.97″
5819	399477,96	1280484,72	52°26′20.12″	38°55′47.69″
5820	399527,63	1280517,39	52°26′21.72″	38°55′49.43″
5821	399539,14	1280527,86	52°26′22.09″	38°55′49.99″
5822	399573,29	1280570,40	52°26′23.19″	38°55′52.26″
5823	399592,34	1280582,74	52°26′23.8″	38°55′52.92″
5824	399633,18	1280599,39	52°26′25.12″	38°55′53.81″
5825	399672,83	1280608,03	52°26′26.4″	38°55′54.28″
5826	399699,26	1280612,03	52°26′27.26″	38°55′54.5″
5827	399719,81	1280609,16	52°26′27.92″	38°55′54.36″
5828	399726,73	1280608,68	52°26′28.15″	38°55′54.33″
5829	399756,79	1280618,72	52°26′29.12″	38°55′54.87″
5830	399773,44	1280631,25	52°26′29.65″	38°55′55.54″
5831	399792,68	1280641,78	52°26′30.27″	38°55′56.11″
5832	399828,82	1280656,15	52°26′31.44″	38°55′56.88″
5833	399834,36	1280658,75	52°26′31.62″	38°55′57.02″
5834	399867,81	1280677,06	52°26′32.7″	38°55′58″
5835	399875,01	1280681,86	52°26′32.93″	38°55′58.26″
5836	399891,46	1280695,00	52°26′33.46″	38°55′58.96″
5837	399922,47	1280712,58	52°26′34.46″	38°55′59.9″
5838	399964,54	1280729,94	52°26′35.82″	38°56′0.83″
5839	400011,26	1280745,79	52°26′37.32″	38°56′1.69″
5840	400017,28	1280748,28	52°26′37.52″	38°56′1.82″
5841	400084,16	1280781,20	52°26′39.68″	38°56′3.58″
5842	400088,84	1280783,82	52°26′39.83″	38°56′3.72″
5843	400111,65	1280798,28	52°26′40.56″	38°56′4.5″
5844	400158,29	1280818,67	52°26′42.07″	38°56′5.59″
5845	400162,39	1280820,69	52°26′42.2″	38°56′5.7″
5846	400216,21	1280850,34	52°26′43.93″	38°56′7.29″
5847	400265,33	1280874,52	52°26′45.52″	38°56′8.58″
5848	400270,73	1280877,61	52°26′45.69″	38°56′8.75″
5849	400314,95	1280906,70	52°26′47.12″	38°56′10.3″
5850	400349,93	1280922,70	52°26′48.24″	38°56′11.16″
5851	400410,59	1280945,80	52°26′50.2″	38°56′12.41″
5852	400416,82	1280948,68	52°26′50.4″	38°56′12.56″
5853	400442,13	1280962,54	52°26′51.22″	38°56′13.3″
5854	400501,05	1280995,20	52°26′53.12″	38°56′15.05″
5855	400547,86	1281019,60	52°26′54.63″	38°56′16.36″

5856	400549,60	1281020,55	52°26′54.68″	38°56′16.41″
5857	400617,14	1281059,24	52°26′56.86″	38°56′18.48″
5858	400676,27	1281088,80	52°26′58.77″	38°56′20.07″
5859	400679,37	1281090,49	52°26′58.87″	38°56′20.16″
5860	400730,49	1281120,73	52°27′0.52″	38°56′21.78″
5861	400738,25	1281126,39	52°27′0.77″	38°56′22.08″
5862	400752,38	1281138,95	52°27′1.22″	38°56′22.75″
5863	400771,23	1281148,95	52°27′1.83″	38°56′23.28″
5864	400778,41	1281153,58	52°27′2.06″	38°56′23.53″
5865	400811,54	1281179,21	52°27′3.13″	38°56′24.9″
5866	400844,35	1281201,33	52°27′4.18″	38°56′26.08″
5867	400867,81	1281211,32	52°27′4.94″	38°56′26.62″
5868	400873,31	1281214,06	52°27′5.12″	38°56′26.76″
5869	400904,18	1281231,96	52°27′6.11″	38°56′27.72″
5870	400942,79	1281252,64	52°27′7.36″	38°56′28.83″
5871	400975,36	1281264,11	52°27′8.41″	38°56′29.45″
5872	400978,17	1281265,19	52°27′8.5″	38°56′29.51″
5873	401000,05	1281274,41	52°27′9.2″	38°56′30″
5874	401019,80	1281278,83	52°27′9.84″	38°56′30.24″
5875	401027,02	1281281,03	52°27′10.08″	38°56′30.36″
5876	401085,51	1281303,82	52°27′11.96″	38°56′31.59″
5877	401088,11	1281304,92	52°27′12.05″	38°56′31.65″
5878	401152,07	1281334,09	52°27′14.11″	38°56′33.21″
5879	401216,95	1281363,27	52°27′16.2″	38°56′34.78″
5880	401219,30	1281364,40	52°27′16.28″	38°56′34.84″
5881	401281,42	1281396,32	52°27′18.28″	38°56′36.55″
5882	401348,99	1281423,75	52°27′20.46″	38°56′38.03″
5883	401350,03	1281424,19	52°27′20.5″	38°56′38.05″
5884	401441,71	1281463,85	52°27′23.45″	38°56′40.18″
5885	401533,33	1281498,01	52°27′26.41″	38°56′42.02″
5886	401535,40	1281498,83	52°27′26.48″	38°56′42.07″
5887	401575,68	1281515,93	52°27′27.78″	38°56′42.99″
5888	401640,95	1281541,75	52°27′29.88″	38°56′44.38″
5889	401715,44	1281567,57	52°27′32.29″	38°56′45.77″
5890	401794,60	1281592,80	52°27′34.84″	38°56′47.13″
5891	401857,65	1281612,76	52°27′36.88″	38°56′48.21″
5892	401863,48	1281615,02	52°27′37.07″	38°56′48.33″
5893	401888,80	1281626,69	52°27′37.88″	38°56′48.96″
5894	401965,72	1281645,42	52°27′40.37″	38°56′49.98″
5895	401966,90	1281645,72	52°27′40.41″	38°56′49.99″
5896	402036,37	1281664,45	52°27′42.65″	38°56′51.01″
5897	402095,61	1281677,73	52°27′44.56″	38°56′51.73″
5898	402096,33	1281677,90	52°27′44.59″	38°56′51.74″
5899	402160,32	1281693,24	52°27′46.65″	38°56′52.58″

5900	402163,90	1281694,24	52°27′46.77″	38°56′52.63″
5901	402209,06	1281708,69	52°27′48.23″	38°56′53.41″
5902	402255,02	1281717,07	52°27′49.71″	38°56′53.87″
5903	402258,04	1281717,72	52°27′49.81″	38°56′53.91″
5904	402323,51	1281733,89	52°27′51.92″	38°56′54.78″
5905	402376,30	1281746,06	52°27′53.63″	38°56′55.45″
5906	402411,16	1281751,78	52°27′54.76″	38°56′55.76″
5907	402427,18	1281753,38	52°27′55.27″	38°56′55.85″
5908	402439,66	1281756,27	52°27′55.68″	38°56′56.01″
5909	402461,45	1281764,37	52°27′56.38″	38°56′56.45″
5910	402513,01	1281771,53	52°27′58.05″	38°56′56.84″
5911	402564,61	1281777,65	52°27′59.72″	38°56′57.18″
5912	402620,57	1281784,52	52°28′1.52″	38°56′57.57″
5913	402659,83	1281786,95	52°28′2.79″	38°56′57.71″
5914	402661,47	1281787,07	52°28′2.85″	38°56′57.72″
5915	402734,67	1281794,02	52°28′5.21″	38°56′58.11″
5916	402741,78	1281795,22	52°28′5.44″	38°56′58.18″
5917	402757,66	1281799,09	52°28′5.96″	38°56′58.39″
5918	402815,22	1281806,57	52°28′7.82″	38°56′58.8″
5919	402905,61	1281815,04	52°28′10.74″	38°56′59.28″
5920	402945,46	1281816,56	52°28′12.03″	38°56′59.38″
5921	403012,65	1281817,93	52°28′14.2″	38°56′59.47″
5922	403065,98	1281815,10	52°28′15.93″	38°56′59.34″
5923	403116,57	1281803,99	52°28′17.57″	38°56′58.77″
5924	403167,73	1281788,64	52°28′19.22″	38°56′57.97″
5925	403195,74	1281779,41	52°28′20.13″	38°56′57.49″
5926	403237,41	1281772,60	52°28′21.48″	38°56′57.15″
5927	403270,60	1281768,20	52°28′22.56″	38°56′56.93″
5928	403299,59	1281776,35	52°28′23.49″	38°56′57.37″
5929	403312,91	1281776,27	52°28′23.92″	38°56′57.37″
5930	403333,10	1281769,19	52°28′24.58″	38°56′57″
5931	403357,03	1281759,04	52°28′25.35″	38°56′56.47″
5932	403379,02	1281740,99	52°28′26.07″	38°56′55.52″
5933	403406,71	1281726,00	52°28′26.97″	38°56′54.74″
5934	403414,98	1281722,44	52°28′27.24″	38°56′54.55″
5935	403429,88	1281717,57	52°28′27.72″	38°56′54.3″
5936	403455,68	1281697,66	52°28′28.56″	38°56′53.25″
5937	403462,47	1281687,92	52°28′28.78″	38°56′52.74″
5938	403471,65	1281674,90	52°28′29.08″	38°56′52.05″
5939	403489,89	1281659,12	52°28′29.67″	38°56′51.22″
5940	403491,59	1281658,26	52°28′29.73″	38°56′51.18″
5941	403495,41	1281652,77	52°28′29.85″	38°56′50.89″
5942	403510,76	1281638,44	52°28′30.35″	38°56′50.13″
5943	403531,06	1281626,28	52°28′31.01″	38°56′49.5″

5944	403538,60	1281622,58	52°28′31.26″	38°56′49.3″
5945	403570,01	1281610,34	52°28′32.28″	38°56′48.66″
5946	403573,26	1281609,20	52°28′32.38″	38°56′48.6″
5947	403601,32	1281600,44	52°28′33.29″	38°56′48.15″
5948	403632,58	1281582,55	52°28′34.31″	38°56′47.21″
5949	403634,42	1281581,54	52°28′34.37″	38°56′47.16″
5950	403678,19	1281558,87	52°28′35.79″	38°56′45.97″
5951	403723,55	1281531,44	52°28′37.26″	38°56′44.54″
5952	403759,28	1281507,00	52°28′38.42″	38°56′43.25″
5953	403771,40	1281500,94	52°28′38.81″	38°56′42.94″
5954	403797,53	1281492,04	52°28′39.66″	38°56′42.47″
5955	403836,49	1281470,17	52°28′40.93″	38°56′41.33″
5956	403901,16	1281432,28	52°28′43.03″	38°56′39.34″
5957	403996,66	1281373,62	52°28′46.13″	38°56′36.27″
5958	403998,61	1281372,48	52°28′46.19″	38°56′36.21″
5959	404038,58	1281350,34	52°28′47.49″	38°56′35.05″
5960	404093,02	1281318,13	52°28′49.26″	38°56′33.36″
5961	404154,55	1281280,51	52°28′51.25″	38°56′31.39″
5962	404216,16	1281239,18	52°28′53.26″	38°56′29.22″
5963	404275,89	1281198,21	52°28′55.2″	38°56′27.07″
5964	404281,19	1281195,03	52°28′55.37″	38°56′26.9″
5965	404330,11	1281169,72	52°28′56.96″	38°56′25.57″
5966	404335,59	1281167,29	52°28′57.13″	38°56′25.45″
5967	404362,20	1281157,35	52°28′58″	38°56′24.93″
5968	404373,01	1281152,72	52°28′58.35″	38°56′24.69″
5969	404390,23	1281139,63	52°28′58.91″	38°56′24″
5970	404402,78	1281132,68	52°28′59.31″	38°56′23.64″
5971	404433,56	1281121,03	52°29′0.31″	38°56′23.03″
5972	404508,94	1281086,58	52°29′2.76″	38°56′21.23″
5973	404542,66	1281068,57	52°29′3.85″	38°56′20.29″
5974	404551,91	1281064,77	52°29′4.15″	38°56′20.09″
5975	404569,77	1281059,44	52°29′4.73″	38°56′19.81″
5976	404587,92	1281050,23	52°29′5.32″	38°56′19.33″
5977	404589,21	1281049,59	52°29′5.36″	38°56′19.3″
5978	404615,06	1281037,39	52°29′6.2″	38°56′18.66″
5979	404617,79	1281036,20	52°29′6.29″	38°56′18.6″
5980	404678,99	1281011,66	52°29′8.28″	38°56′17.32″
5981	404739,61	1280987,71	52°29′10.24″	38°56′16.07″
5982	404787,30	1280965,75	52°29′11.79″	38°56′14.92″
5983	404788,76	1280965,11	52°29′11.84″	38°56′14.89″
5984	404837,71	1280944,44	52°29′13.42″	38°56′13.81″
5985	404841,37	1280943,06	52°29′13.54″	38°56′13.73″
5986	404881,19	1280929,81	52°29′14.83″	38°56′13.05″
5987	404910,93	1280915,99	52°29′15.8″	38°56′12.32″

5988	404913,83	1280914,75	52°29′15.89″	38°56′12.26″
5989	404957,28	1280897,80	52°29′17.3″	38°56′11.37″
5990	405020,10	1280873,34	52°29′19.34″	38°56′10.1″
5991	405021,62	1280872,77	52°29′19.39″	38°56′10.07″
5992	405068,09	1280856,40	52°29′20.89″	38°56′9.22″
5993	405104,69	1280835,30	52°29′22.08″	38°56′8.11″
5994	405112,90	1280831,51	52°29′22.35″	38°56′7.91″
5995	405150,33	1280818,19	52°29′23.56″	38°56′7.22″
5996	405197,98	1280795,78	52°29′25.11″	38°56′6.05″
5997	405209,59	1280791,97	52°29′25.49″	38°56′5.85″
5998	405220,13	1280789,90	52°29′25.83″	38°56′5.74″
5999	405233,65	1280781,56	52°29′26.27″	38°56′5.31″
6000	405251,38	1280774,84	52°29′26.84″	38°56′4.96″
6001	405262,34	1280772,95	52°29′27.2″	38°56′4.86″
6002	405293,62	1280750,61	52°29′28.21″	38°56′3.69″
6003	405301,20	1280746,16	52°29′28.46″	38°56′3.45″
6004	405344,60	1280725,52	52°29′29.87″	38°56′2.37″
6005	405347,22	1280724,36	52°29′29.95″	38°56′2.31″
6006	405370,31	1280714,96	52°29′30.7″	38°56′1.82″
6007	405371,13	1280714,63	52°29′30.73″	38°56′1.8″
6008	405397,52	1280704,43	52°29′31.58″	38°56′1.27″
6009	405406,48	1280700,78	52°29′31.87″	38°56′1.08″
6010	405431,03	1280684,73	52°29′32.67″	38°56′0.24″
6011	405443,31	1280678,90	52°29′33.07″	38°55′59.93″
6012	405464,36	1280672,23	52°29′33.75″	38°55′59.59″
6013	405481,98	1280661,51	52°29′34.32″	38°55′59.03″
6014	405501,08	1280649,53	52°29′34.94″	38°55′58.4″
6015	405509,58	1280645,26	52°29′35.22″	38°55′58.17″
6016	405523,72	1280639,78	52°29′35.68″	38°55′57.89″
6017	405541,18	1280627,98	52°29′36.25″	38°55′57.27″
6018	405548,49	1280622,02	52°29′36.48″	38°55′56.95″
6019	405590,69	1280602,86	52°29′37.85″	38°55′55.95″
6020	405626,84	1280584,08	52°29′39.03″	38°55′54.97″
6021	405678,10	1280550,05	52°29′40.69″	38°55′53.18″
6022	405679,61	1280549,09	52°29′40.74″	38°55′53.13″
6023	405747,42	1280507,46	52°29′42.94″	38°55′50.95″
6024	405780,33	1280482,04	52°29′44.01″	38°55′49.61″
6025	405782,07	1280480,75	52°29′44.07″	38°55′49.54″
6026	405833,70	1280444,31	52°29′45.75″	38°55′47.63″
6027	405838,81	1280441,15	52°29′45.91″	38°55′47.46″
6028	405868,35	1280425,23	52°29′46.87″	38°55′46.63″
6029	405877,40	1280421,44	52°29′47.16″	38°55′46.43″
6030	405890,82	1280417,32	52°29′47.6″	38°55′46.22″
6031	405900,72	1280411,80	52°29′47.92″	38°55′45.93″

6032	405911,32	1280403,07	52°29′48.26″	38°55′45.47″
6033	405939,24	1280378,46	52°29′49.17″	38°55′44.17″
6034	405944,74	1280374,25	52°29′49.35″	38°55′43.95″
6035	405987,16	1280346,21	52°29′50.73″	38°55′42.48″
6036	405990,60	1280344,13	52°29′50.84″	38°55′42.37″
6037	406016,56	1280329,83	52°29′51.68″	38°55′41.62″
6038	406028,02	1280318,22	52°29′52.06″	38°55′41.01″
6039	406030,69	1280315,71	52°29′52.14″	38°55′40.88″
6040	406050,96	1280297,99	52°29′52.8″	38°55′39.94″
6041	406059,56	1280291,94	52°29′53.08″	38°55′39.63″
6042	406080,06	1280280,53	52°29′53.75″	38°55′39.03″
6043	406094,33	1280263,45	52°29′54.21″	38°55′38.13″
6044	406101,45	1280256,48	52°29′54.44″	38°55′37.76″
6045	406140,05	1280225,57	52°29′55.7″	38°55′36.13″
6046	406162,09	1280205,94	52°29′56.42″	38°55′35.1″
6047	406164,41	1280203,99	52°29′56.49″	38°55′35″
6048	406188,90	1280184,70	52°29′57.29″	38°55′33.98″
6049	406207,87	1280169,14	52°29′57.9″	38°55′33.16″
6050	406212,30	1280165,90	52°29′58.05″	38°55′32.99″
6051	406233,62	1280152,02	52°29′58.74″	38°55′32.27″
6052	406254,69	1280130,68	52°29′59.43″	38°55′31.14″
6053	406262,26	1280124,39	52°29′59.67″	38°55′30.81″
6054	406314,53	1280089,07	52°30′1.37″	38°55′28.95″
6055	406357,89	1280058,88	52°30′2.78″	38°55′27.37″
6056	406398,23	1280028,91	52°30′4.09″	38°55′25.79″
6057	406424,26	1280008,50	52°30′4.94″	38°55′24.72″
6058	406461,99	1279972,07	52°30′6.16″	38°55′22.8″
6059	406472,52	1279964,29	52°30′6.51″	38°55′22.39″
6060	406494,50	1279952,13	52°30′7.22″	38°55′21.75″
6061	406501,25	1279943,82	52°30′7.44″	38°55′21.32″
6062	406512,40	1279933,70	52°30′7.8″	38°55′20.78″
6063	406534,84	1279918,80	52°30′8.53″	38°55′20″
6064	406550,55	1279902,90	52°30′9.04″	38°55′19.16″
6065	406552,67	1279900,87	52°30′9.11″	38°55′19.05″
6066	406577,54	1279878,49	52°30′9.92″	38°55′17.88″
6067	406590,71	1279869,96	52°30′10.35″	38°55′17.43″
6068	406636,18	1279849,78	52°30′11.82″	38°55′16.37″
6069	406653,66	1279836,50	52°30′12.39″	38°55′15.67″
6070	406659,81	1279832,51	52°30′12.59″	38°55′15.47″
6071	406680,42	1279821,17	52°30′13.26″	38°55′14.87″
6072	406709,11	1279802,67	52°30′14.19″	38°55′13.9″
6073	406735,30	1279785,29	52°30′15.04″	38°55′12.99″
6074	406771,90	1279760,25	52°30′16.23″	38°55′11.67″
6075	406778,45	1279756,47	52°30′16.44″	38°55′11.47″

6076	406825,57	1279733,79	52°30′17.97″	38°55′10.28″
6077	406841,13	1279720,89	52°30′18.48″	38°55′9.61″
6078	406843,59	1279718,99	52°30′18.56″	38°55′9.51″
6079	406873,09	1279697,50	52°30′19.52″	38°55′8.38″
6080	406881,57	1279692,52	52°30′19.79″	38°55′8.11″
6081	406901,87	1279683,14	52°30′20.45″	38°55′7.62″
6082	406920,54	1279674,51	52°30′21.06″	38°55′7.17″
6083	406947,64	1279659,52	52°30′21.94″	38°55′6.39″
6084	406972,70	1279642,87	52°30′22.75″	38°55′5.51″
6085	406974,82	1279641,54	52°30′22.82″	38°55′5.44″
6086	407039,19	1279603,31	52°30′24.91″	38°55′3.44″
6087	407076,30	1279580,73	52°30′26.11″	38°55′2.25″
6088	407110,77	1279549,15	52°30′27.24″	38°55′0.59″
6089	407136,90	1279523,62	52°30′28.09″	38°54′59.24″
6090	407141,46	1279519,67	52°30′28.23″	38°54′59.03″
6091	407182,94	1279487,93	52°30′29.58″	38°54′57.36″
6092	407184,27	1279486,95	52°30′29.63″	38°54′57.31″
6093	407224,83	1279457,99	52°30′30.94″	38°54′55.79″
6094	407237,33	1279451,50	52°30′31.35″	38°54′55.45″
6095	407262,38	1279442,71	52°30′32.16″	38°54′54.99″
6096	407287,01	1279428,33	52°30′32.96″	38°54′54.24″
6097	407302,93	1279417,29	52°30′33.48″	38°54′53.66″
6098	407318,64	1279410,04	52°30′33.99″	38°54′53.28″
6099	407340,81	1279404,18	52°30′34.71″	38°54′52.97″
6100	407342,13	1279403,41	52°30′34.75″	38°54′52.93″
6101	407348,49	1279396,98	52°30′34.96″	38°54′52.59″
6102	407369,75	1279384,22	52°30′35.65″	38°54′51.92″
6103	407391,93	1279377,60	52°30′36.36″	38°54′51.58″
6104	407394,70	1279376,86	52°30′36.45″	38°54′51.54″
6105	407408,14	1279373,67	52°30′36.89″	38°54′51.38″
6106	407411,52	1279371,04	52°30′37″	38°54′51.24″
6107	407428,24	1279362,48	52°30′37.54″	38°54′50.79″
6108	407446,77	1279357,06	52°30′38.14″	38°54′50.51″
6109	407456,57	1279353,81	52°30′38.46″	38°54′50.34″
6110	407460,98	1279349,52	52°30′38.6″	38°54′50.11″
6111	407479,28	1279338,21	52°30′39.2″	38°54′49.52″
6112	407492,28	1279333,66	52°30′39.62″	38°54′49.28″
6113	407518,50	1279319,26	52°30′40.47″	38°54′48.53″
6114	407536,68	1279306,62	52°30′41.06″	38°54′47.86″
6115	407554,58	1279282,98	52°30′41.65″	38°54′46.61″
6116	407581,18	1279239,74	52°30′42.51″	38°54′44.33″
6117	407594,61	1279203,97	52°30′42.96″	38°54′42.44″
6118	407599,08	1279186,09	52°30′43.1″	38°54′41.49″
6119	407601,24	1279179,44	52°30′43.17″	38°54′41.14″

6120	407608,54	1279161,40	52°30′43.41″	38°54′40.18″
6121	407622,76	1279141,85	52°30′43.88″	38°54′39.15″
6122	407641,19	1279126,39	52°30′44.48″	38°54′38.34″
6123	407650,69	1279120,11	52°30′44.79″	38°54′38.01″
6124	407669,17	1279110,74	52°30′45.39″	38°54′37.52″
6125	407670,67	1279109,52	52°30′45.43″	38°54′37.45″
6126	407680,09	1279092,52	52°30′45.74″	38°54′36.56″
6127	407681,20	1279090,62	52°30′45.78″	38°54′36.45″
6128	407695,76	1279066,90	52°30′46.25″	38°54′35.2″
6129	407708,74	1279045,31	52°30′46.68″	38°54′34.06″
6130	407710,22	1279043,00	52°30′46.73″	38°54′33.94″
6131	407721,76	1279026,00	52°30′47.1″	38°54′33.04″
6132	407730,95	1279015,81	52°30′47.4″	38°54′32.5″
6133	407758,85	1278992,35	52°30′48.31″	38°54′31.27″
6134	407763,04	1278989,19	52°30′48.45″	38°54′31.1″
6135	407800,81	1278963,67	52°30′49.67″	38°54′29.76″
6136	407826,97	1278945,68	52°30′50.52″	38°54′28.81″
6137	407847,32	1278926,49	52°30′51.18″	38°54′27.8″
6138	407847,55	1278926,27	52°30′51.19″	38°54′27.79″
6139	407860,70	1278914,02	52°30′51.62″	38°54′27.15″
6140	407877,57	1278903,67	52°30′52.17″	38°54′26.6″
6141	407890,77	1278898,83	52°30′52.59″	38°54′26.35″
6142	407907,98	1278895,77	52°30′53.15″	38°54′26.19″
6143	407914,50	1278896,20	52°30′53.36″	38°54′26.22″
6144	407922,53	1278897,25	52°30′53.62″	38°54′26.28″
6145	407930,11	1278896,01	52°30′53.87″	38°54′26.21″
6146	407939,41	1278892,36	52°30′54.17″	38°54′26.02″
6147	407952,58	1278882,45	52°30′54.6″	38°54′25.5″
6148	407970,49	1278869,11	52°30′55.18″	38°54′24.8″
6149	407981,51	1278862,90	52°30′55.54″	38°54′24.47″
6150	408002,05	1278854,54	52°30′56.2″	38°54′24.04″
6151	408045,65	1278829,27	52°30′57.62″	38°54′22.71″
6152	408066,11	1278815,60	52°30′58.28″	38°54′21.99″
6153	408089,00	1278797,96	52°30′59.03″	38°54′21.06″
6154	408091,01	1278796,50	52°30′59.09″	38°54′20.99″
6155	408119,46	1278776,75	52°31′0.02″	38°54′19.95″
6156	408131,86	1278770,49	52°31′0.42″	38°54′19.62″
6157	408152,45	1278763,48	52°31′1.09″	38°54′19.25″
6158	408165,64	1278760,90	52°31′1.51″	38°54′19.12″
6159	408181,70	1278752,16	52°31′2.03″	38°54′18.66″
6160	408183,81	1278751,08	52°31′2.1″	38°54′18.61″
6161	408222,49	1278732,37	52°31′3.36″	38°54′17.63″
6162	408268,90	1278709,67	52°31′4.86″	38°54′16.44″
6163	408308,33	1278682,47	52°31′6.14″	38°54′15.01″

6164	408332,28	1278664,47	52°31′6.92″	38°54′14.06″
6165	408359,43	1278634,49	52°31′7.81″	38°54′12.48″
6166	408365,70	1278628,65	52°31′8.01″	38°54′12.17″
6167	408397,96	1278603,44	52°31′9.06″	38°54′10.84″
6168	408400,76	1278601,41	52°31′9.15″	38°54′10.74″
6169	408426,67	1278583,90	52°31′9.99″	38°54′9.82″
6170	408470,07	1278548,93	52°31′11.4″	38°54′7.97″
6171	408527,06	1278502,38	52°31′13.25″	38°54′5.52″
6172	408527,34	1278502,15	52°31′13.26″	38°54′5.51″
6173	408563,28	1278473,22	52°31′14.43″	38°54′3.99″
6174	408575,78	1278465,86	52°31′14.84″	38°54′3.6″
6175	408613,02	1278450,70	52°31′16.04″	38°54′2.81″
6176	408639,53	1278433,60	52°31′16.91″	38°54′1.91″
6177	408644,01	1278431,02	52°31′17.05″	38°54′1.77″
6178	408689,24	1278408,07	52°31′18.52″	38°54′0.57″
6179	408731,69	1278384,23	52°31′19.9″	38°53′59.32″
6180	408733,00	1278383,52	52°31′19.94″	38°53′59.28″
6181	408824,39	1278335,73	52°31′22.9″	38°53′56.78″
6182	408825,71	1278335,07	52°31′22.95″	38°53′56.74″
6183	408889,02	1278304,31	52°31′25″	38°53′55.13″
6184	408940,32	1278278,26	52°31′26.66″	38°53′53.76″
6185	408944,24	1278276,48	52°31′26.79″	38°53′53.67″
6186	408997,98	1278254,78	52°31′28.53″	38°53′52.53″
6187	409047,81	1278234,86	52°31′30.15″	38°53′51.49″
6188	409096,74	1278210,46	52°31′31.74″	38°53′50.21″
6189	409100,57	1278208,75	52°31′31.86″	38°53′50.12″
6190	409159,33	1278185,38	52°31′33.77″	38°53′48.9″
6191	409219,92	1278160,15	52°31′35.73″	38°53′47.58″
6192	409221,40	1278159,56	52°31′35.78″	38°53′47.55″
6193	409268,52	1278141,68	52°31′37.31″	38°53′46.62″
6194	409269,15	1278141,45	52°31′37.33″	38°53′46.61″
6195	409319,17	1278123,24	52°31′38.95″	38°53′45.66″
6196	409365,47	1278102,41	52°31′40.45″	38°53′44.56″
6197	409406,52	1278083,87	52°31′41.78″	38°53′43.59″
6198	409451,29	1278062,51	52°31′43.23″	38°53′42.47″
6199	409457,32	1278060,10	52°31′43.43″	38°53′42.35″
6200	409499,06	1278046,50	52°31′44.78″	38°53′41.64″
6201	409525,12	1278035,89	52°31′45.63″	38°53′41.08″
6202	409527,86	1278034,87	52°31′45.72″	38°53′41.03″
6203	409563,91	1278022,60	52°31′46.89″	38°53′40.39″
6204	409580,02	1278019,93	52°31′47.41″	38°53′40.25″
6205	409591,86	1278021,35	52°31′47.79″	38°53′40.33″
6206	409610,40	1278025,87	52°31′48.39″	38°53′40.58″
6207	409646,71	1278060,98	52°31′49.56″	38°53′42.45″

6208	409652,40	1278081,32	52°31′49.74″	38°53′43.53″
6209	409651,91	1278104,15	52°31′49.72″	38°53′44.74″
6210	409663,91	1278088,61	52°31′50.11″	38°53′43.92″
6211	409670,50	1278081,60	52°31′50.32″	38°53′43.55″
6212	409690,66	1278063,91	52°31′50.98″	38°53′42.62″
6213	409696,32	1278052,41	52°31′51.16″	38°53′42.01″
6214	409708,40	1278036,74	52°31′51.56″	38°53′41.18″
6215	409718,60	1278027,89	52°31′51.89″	38°53′40.72″
6216	409724,13	1278014,07	52°31′52.07″	38°53′39.99″
6217	409729,03	1278004,79	52°31′52.23″	38°53′39.5″
6218	409744,63	1277981,54	52°31′52.74″	38°53′38.27″
6219	409753,63	1277971,42	52°31′53.03″	38°53′37.73″
6220	409765,61	1277961,16	52°31′53.42″	38°53′37.19″
6221	409797,82	1277949,14	52°31′54.47″	38°53′36.56″
6222	409821,04	1277949,00	52°31′55.22″	38°53′36.56″
6223	409847,03	1277947,94	52°31′56.06″	38°53′36.52″
6224	409849,06	1277947,90	52°31′56.12″	38°53′36.51″
6225	409856,08	1277948,40	52°31′56.35″	38°53′36.54″
6226	409873,13	1277950,81	52°31′56.9″	38°53′36.68″
6227	409900,89	1277945,81	52°31′57.8″	38°53′36.42″
6228	409921,40	1277935,76	52°31′58.47″	38°53′35.89″
6229	409924,79	1277934,25	52°31′58.58″	38°53′35.81″
6230	409955,27	1277922,02	52°31′59.56″	38°53′35.17″
6231	409967,82	1277918,79	52°31′59.97″	38°53′35.01″
6232	410007,26	1277913,96	52°32′1.25″	38°53′34.76″
6233	410049,48	1277908,19	52°32′2.62″	38°53′34.47″
6234	410053,60	1277907,80	52°32′2.75″	38°53′34.45″
6235	410110,51	1277904,78	52°32′4.59″	38°53′34.31″
6236	410180,37	1277894,48	52°32′6.85″	38°53′33.78″
6237	410184,59	1277894,04	52°32′6.99″	38°53′33.76″
6238	410234,58	1277890,96	52°32′8.61″	38°53′33.61″
6239	410237,34	1277890,87	52°32′8.7″	38°53′33.61″
6240	410284,08	1277890,58	52°32′10.21″	38°53′33.6″
6241	410330,46	1277889,39	52°32′11.71″	38°53′33.56″
6242	410355,18	1277888,41	52°32′12.51″	38°53′33.51″
6243	410378,41	1277884,95	52°32′13.26″	38°53′33.33″
6244	410385,78	1277884,40	52°32′13.5″	38°53′33.31″
6245	410388,15	1277884,46	52°32′13.58″	38°53′33.31″
6246	410436,36	1277886,74	52°32′15.14″	38°53′33.45″
6247	410472,51	1277883,15	52°32′16.31″	38°53′33.27″
6248	410477,45	1277882,91	52°32′16.47″	38°53′33.26″
6249	410478,76	1277882,93	52°32′16.51″	38°53′33.26″
6250	410505,09	1277883,62	52°32′17.36″	38°53′33.3″
6251	410517,53	1277882,76	52°32′17.76″	38°53′33.26″

6252	410520,97	1277882,64	52°32′17.87″	38°53′33.25″
6253	410524,51	1277882,77	52°32′17.99″	38°53′33.26″
6254	410546,68	1277884,34	52°32′18.7″	38°53′33.35″
6255	410578,09	1277884,14	52°32′19.72″	38°53′33.35″
6256	410578,40	1277884,14	52°32′19.73″	38°53′33.35″
6257	410580,48	1277884,18	52°32′19.8″	38°53′33.35″
6258	410592,74	1277884,69	52°32′20.19″	38°53′33.38″
6259	410615,89	1277878,93	52°32′20.94″	38°53′33.09″
6260	410640,48	1277872,39	52°32′21.74″	38°53′32.75″
6261	410648,79	1277870,92	52°32′22.01″	38°53′32.67″
6262	410692,29	1277866,95	52°32′23.42″	38°53′32.47″
6263	410696,83	1277866,74	52°32′23.57″	38°53′32.46″
6264	410697,92	1277866,75	52°32′23.6″	38°53′32.46″
6265	410737,40	1277867,62	52°32′24.88″	38°53′32.52″
6266	410818,38	1277858,00	52°32′27.5″	38°53′32.04″
6267	410822,64	1277857,68	52°32′27.64″	38°53′32.02″
6268	411091,48	1277848,86	52°32′36.34″	38°53′31.63″
1	411093,12	1277848,83	52°32′36.39″	38°53′31.63″
6269	410971,58	1278020,62	52°32′32.43″	38°53′40.71″
6270	411029,07	1278032,31	52°32′34.28″	38°53′41.35″
6271	411095,79	1278039,32	52°32′36.44″	38°53′41.74″
6272	411242,32	1278074,55	52°32′41.17″	38°53′43.65″
6273	411327,66	1278098,11	52°32′43.93″	38°53′44.93″
6274	411428,84	1278138,25	52°32′47.2″	38°53′47.09″
6275	411495,71	1278170,26	52°32′49.35″	38°53′48.81″
6276	411558,86	1278200,43	52°32′51.39″	38°53′50.43″
6277	411583,03	1278215,11	52°32′52.17″	38°53′51.22″
6278	411648,01	1278240,64	52°32′54.27″	38°53′52.59″
6279	411702,75	1278258,83	52°32′56.03″	38°53′53.57″
6280	411740,82	1278274,35	52°32′57.26″	38°53′54.41″
6281	411811,38	1278304,48	52°32′59.54″	38°53′56.03″
6282	411862,38	1278315,29	52°33′1.19″	38°53′56.62″
6283	411899,44	1278318,77	52°33′2.39″	38°53′56.81″
6284	411992,97	1278319,13	52°33′5.41″	38°53′56.86″
6285	412044,86	1278323,44	52°33′7.09″	38°53′57.11″
6286	412093,02	1278324,08	52°33′8.65″	38°53′57.16″
6287	412172,68	1278327,30	52°33′11.22″	38°53′57.35″
6288	412206,95	1278328,95	52°33′12.33″	38°53′57.45″
6289	412239,39	1278332,46	52°33′13.38″	38°53′57.65″
6290	412254,21	1278334,22	52°33′13.86″	38°53′57.74″
6291	412270,04	1278348,01	52°33′14.37″	38°53′58.48″
6292	412284,90	1278355,33	52°33′14.85″	38°53′58.87″
6293	412373,81	1278355,72	52°33′17.73″	38°53′58.92″
6294	412442,41	1278368,27	52°33′19.94″	38°53′59.61″

6295	412532,31	1278380,70	52°33′22.85″	38°54′0.3″
6296	412632,45	1278401,39	52°33′26.08″	38°54′1.42″
6297	412661,20	1278408,63	52°33′27.01″	38°54′1.82″
6298	412730,72	1278418,39	52°33′29.26″	38°54′2.36″
6299	412801,15	1278427,23	52°33′31.54″	38°54′2.85″
6300	412870,67	1278438,85	52°33′33.78″	38°54′3.49″
6301	412937,42	1278450,48	52°33′35.94″	38°54′4.12″
6302	412981,91	1278456,70	52°33′37.38″	38°54′4.47″
6303	413056,40	1278470,72	52°33′39.79″	38°54′5.23″
6304	413125,95	1278485,11	52°33′42.03″	38°54′6.02″
6305	413192,72	1278501,38	52°33′44.19″	38°54′6.9″
6306	413255,78	1278515,82	52°33′46.23″	38°54′7.69″
6307	413327,18	1278532,05	52°33′48.54″	38°54′8.57″
6308	413406,01	1278551,03	52°33′51.08″	38°54′9.61″
6309	413436,61	1278557,32	52°33′52.07″	38°54′9.95″
6310	413479,27	1278568,18	52°33′53.45″	38°54′10.54″
6311	413520,07	1278576,27	52°33′54.77″	38°54′10.98″
6312	413565,51	1278586,18	52°33′56.23″	38°54′11.52″
6313	413611,88	1278597,94	52°33′57.73″	38°54′12.16″
6314	413661,04	1278610,61	52°33′59.32″	38°54′12.85″
6315	413705,59	1278627,93	52°34′0.76″	38°54′13.78″
6316	413782,62	1278655,25	52°34′3.25″	38°54′15.25″
6317	413834,61	1278677,16	52°34′4.92″	38°54′16.43″
6318	413873,66	1278702,85	52°34′6.18″	38°54′17.81″
6319	413925,67	1278726,62	52°34′7.86″	38°54′19.09″
6320	413983,23	1278751,27	52°34′9.72″	38°54′20.41″
6321	414019,41	1278762,17	52°34′10.89″	38°54′21″
6322	414049,09	1278770,32	52°34′11.84″	38°54′21.45″
6323	414087,17	1278787,69	52°34′13.07″	38°54′22.38″
6324	414115,93	1278796,78	52°34′14″	38°54′22.87″
6325	414151,16	1278803,05	52°34′15.14″	38°54′23.22″
6326	414185,49	1278813,95	52°34′16.25″	38°54′23.81″
6327	414237,48	1278835,86	52°34′17.93″	38°54′24.99″
6328	414291,28	1278850,35	52°34′19.66″	38°54′25.77″
6329	414375,75	1278883,18	52°34′22.39″	38°54′27.54″
6330	414453,72	1278913,27	52°34′24.91″	38°54′29.16″
6331	414510,37	1278939,79	52°34′26.73″	38°54′30.59″
6332	414539,13	1278948,87	52°34′27.66″	38°54′31.08″
6333	414562,36	1278961,70	52°34′28.41″	38°54′31.77″
6334	414600,40	1278973,51	52°34′29.64″	38°54′32.41″
6335	414637,51	1278984,39	52°34′30.84″	38°54′33″
6336	414701,54	1279007,16	52°34′32.91″	38°54′34.23″
6337	414755,41	1279033,69	52°34′34.64″	38°54′35.65″
6338	414831,54	1279065,64	52°34′37.1″	38°54′37.37″

6339	414905,79	1279092,05	52°34′39.5″	38°54′38.8″
6340	414942,90	1279102,94	52°34′40.7″	38°54′39.39″
6341	414981,80	1279103,63	52°34′41.95″	38°54′39.44″
6342	415023,46	1279102,45	52°34′43.3″	38°54′39.39″
6343	415040,13	1279103,28	52°34′43.84″	38°54′39.44″
6344	415075,31	1279100,29	52°34′44.98″	38°54′39.29″
6345	415090,17	1279107,61	52°34′45.46″	38°54′39.68″
6346	415100,40	1279115,88	52°34′45.79″	38°54′40.12″
6347	415106,85	1279109,36	52°34′46″	38°54′39.78″
6348	415109,56	1279099,15	52°34′46.09″	38°54′39.24″
6349	415131,76	1279094,39	52°34′46.81″	38°54′38.99″
6350	415158,66	1279101,64	52°34′47.68″	38°54′39.39″
6351	415194,11	1279144,02	52°34′48.81″	38°54′41.65″
6352	415220,15	1279162,38	52°34′49.65″	38°54′42.63″
6353	415270,22	1279173,19	52°34′51.27″	38°54′43.22″
6354	415305,54	1279195,21	52°34′52.41″	38°54′44.4″
6355	415351,05	1279217,16	52°34′53.88″	38°54′45.58″
6356	415382,78	1279256,79	52°34′54.9″	38°54′47.7″
6357	415396,77	1279273,37	52°34′55.35″	38°54′48.58″
6358	415424,62	1279284,32	52°34′56.24″	38°54′49.17″
6359	415453,37	1279292,48	52°34′57.17″	38°54′49.61″
6360	415476,55	1279296,97	52°34′57.92″	38°54′49.86″
6361	415531,29	1279314,23	52°34′59.69″	38°54′50.79″
6362	415599,99	1279341,60	52°35′1.91″	38°54′52.27″
6363	415689,11	1279378,10	52°35′4.78″	38°54′54.24″
6364	415773,58	1279411,86	52°35′7.51″	38°54′56.06″
6365	415809,81	1279430,16	52°35′8.68″	38°54′57.04″
6366	415832,99	1279434,65	52°35′9.43″	38°54′57.29″
6367	415846,94	1279443,83	52°35′9.88″	38°54′57.78″
6368	415882,17	1279451,95	52°35′11.01″	38°54′58.22″
6369	415950,85	1279475,61	52°35′13.23″	38°54′59.5″
6370	415990,78	1279493,89	52°35′14.52″	38°55′0.48″
6371	416026,07	1279510,35	52°35′15.66″	38°55′1.37″
6372	416078,07	1279534,11	52°35′17.34″	38°55′2.65″
6373	416123,58	1279556,99	52°35′18.8″	38°55′3.88″
6374	416169,08	1279577,09	52°35′20.27″	38°55′4.96″
6375	416204,37	1279592,62	52°35′21.41″	38°55′5.8″
6376	416241,46	1279600,73	52°35′22.61″	38°55′6.24″
6377	416270,22	1279609,81	52°35′23.54″	38°55′6.73″
6378	416293,44	1279620,79	52°35′24.29″	38°55′7.32″
6379	416312,96	1279632,71	52°35′24.92″	38°55′7.96″
6380	416334,32	1279643,69	52°35′25.6″	38°55′8.55″
6381	416367,69	1279648,12	52°35′26.68″	38°55′8.8″
6382	416397,40	1279661,83	52°35′27.64″	38°55′9.53″

6383	416417,83	1279670,97	52°35′28.3″	38°55′10.03″
6384	416433,60	1279674,58	52°35′28.81″	38°55′10.22″
6385	416444,71	1279674,51	52°35′29.17″	38°55′10.22″
6386	416469,77	1279684,55	52°35′29.98″	38°55′10.76″
6387	416501,35	1279699,17	52°35′31″	38°55′11.55″
6388	416537,54	1279711,92	52°35′32.17″	38°55′12.24″
6389	416571,86	1279720,97	52°35′33.27″	38°55′12.73″
6390	416609,86	1279726,30	52°35′34.5″	38°55′13.03″
6391	416680,27	1279730,50	52°35′36.78″	38°55′13.27″
6392	416734,91	1279731,10	52°35′38.55″	38°55′13.32″
6393	416793,25	1279731,67	52°35′40.43″	38°55′13.37″
6394	416845,11	1279731,36	52°35′42.11″	38°55′13.37″
6395	416893,24	1279727,37	52°35′43.67″	38°55′13.17″
6396	416940,38	1279713,19	52°35′45.2″	38°55′12.44″
6397	416970,89	1279704,67	52°35′46.19″	38°55′11.99″
6398	417057,82	1279683,77	52°35′49″	38°55′10.91″
6399	417118,86	1279671,37	52°35′50.98″	38°55′10.27″
6400	417177,14	1279661,75	52°35′52.87″	38°55′9.78″
6401	417236,42	1279662,32	52°35′54.78″	38°55′9.83″
6402	417332,73	1279662,67	52°35′57.9″	38°55′9.88″
6403	417425,79	1279672,14	52°36′0.91″	38°55′10.41″
6404	417467,49	1279675,58	52°36′2.26″	38°55′10.61″
6405	417495,27	1279676,33	52°36′3.15″	38°55′10.66″
6406	417533,24	1279676,09	52°36′4.38″	38°55′10.66″
6407	417567,52	1279678,64	52°36′5.49″	38°55′10.8″
6408	417634,19	1279678,22	52°36′7.65″	38°55′10.8″
6409	417691,65	1279684,33	52°36′9.51″	38°55′11.14″
6410	417738,91	1279688,66	52°36′11.03″	38°55′11.39″
6411	417773,20	1279693,07	52°36′12.14″	38°55′11.63″
6412	417801,89	1279690,11	52°36′13.07″	38°55′11.49″
6413	417823,19	1279689,97	52°36′13.76″	38°55′11.49″
6414	417848,19	1279689,81	52°36′14.57″	38°55′11.49″
6415	417872,25	1279687,81	52°36′15.35″	38°55′11.39″
6416	417892,64	1279689,53	52°36′16.01″	38°55′11.49″
6417	417925,03	1279685,62	52°36′17.06″	38°55′11.29″
6418	417953,74	1279686,36	52°36′17.98″	38°55′11.34″
6419	417990,80	1279689,83	52°36′19.18″	38°55′11.53″
6420	418023,27	1279698,88	52°36′20.23″	38°55′12.02″
6421	418050,20	1279709,82	52°36′21.1″	38°55′12.61″
6422	418074,43	1279734,67	52°36′21.88″	38°55′13.94″
6423	418103,32	1279762,27	52°36′22.81″	38°55′15.42″
6424	418144,38	1279812,01	52°36′24.13″	38°55′18.07″
6425	418188,25	1279864,52	52°36′25.54″	38°55′20.88″
6426	418228,40	1279916,12	52°36′26.82″	38°55′23.63″

6427	418262,10	1279973,32	52°36′27.9″	38°55′26.68″
6428	418293,95	1280030,53	52°36′28.92″	38°55′29.73″
6429	418307,18	1280071,19	52°36′29.34″	38°55′31.9″
6430	418313,15	1280135,98	52°36′29.52″	38°55′35.34″
6431	418294,08	1280194,44	52°36′28.89″	38°55′38.45″
6432	418284,24	1280249,14	52°36′28.57″	38°55′41.35″
6433	418294,73	1280297,23	52°36′28.89″	38°55′43.91″
6434	418299,54	1280324,98	52°36′29.05″	38°55′45.38″
6435	418300,70	1280361,09	52°36′29.08″	38°55′47.3″
6436	418298,22	1280407,41	52°36′28.99″	38°55′49.76″
6437	418316,24	1280473,97	52°36′29.56″	38°55′53.31″
6438	418328,68	1280536,86	52°36′29.95″	38°55′56.65″
6439	418334,51	1280580,35	52°36′30.13″	38°55′58.97″
6440	418332,83	1280606,29	52°36′30.07″	38°56′0.34″
6441	418345,00	1280627,51	52°36′30.45″	38°56′1.48″
6442	418356,20	1280640,41	52°36′30.81″	38°56′2.16″
6443	418359,06	1280653,35	52°36′30.9″	38°56′2.85″
6444	418353,63	1280672,83	52°36′30.72″	38°56′3.89″
6445	418345,41	1280691,41	52°36′30.46″	38°56′4.87″
6446	418361,98	1280820,95	52°36′30.96″	38°56′11.76″
6447	418383,43	1280988,43	52°36′31.62″	38°56′20.67″
6448	418397,05	1281091,14	52°36′32.04″	38°56′26.13″
6449	418427,54	1281224,29	52°36′33″	38°56′33.22″
6450	418491,70	1281410,95	52°36′35.04″	38°56′43.16″
6451	418543,49	1281516,24	52°36′36.69″	38°56′48.77″
6452	418572,63	1281582,73	52°36′37.62″	38°56′52.31″
6453	418613,85	1281656,55	52°36′38.94″	38°56′56.25″
6454	418660,73	1281747,00	52°36′40.44″	38°57′1.07″
6455	418721,62	1281855,89	52°36′42.39″	38°57′6.88″
6456	418766,58	1281935,24	52°36′43.82″	38°57′11.11″
6457	418822,64	1282013,60	52°36′45.62″	38°57′15.3″
6458	418888,09	1282111,34	52°36′47.72″	38°57′20.52″
6459	418961,88	1282209,96	52°36′50.08″	38°57′25.78″
6460	419018,75	1282269,79	52°36′51.91″	38°57′28.98″
6461	419032,75	1282286,37	52°36′52.36″	38°57′29.87″
6462	419076,54	1282326,83	52°36′53.77″	38°57′32.03″
6463	419107,22	1282347,01	52°36′54.76″	38°57′33.12″
6464	419134,14	1282357,03	52°36′55.62″	38°57′33.66″
6465	419168,64	1282393,85	52°36′56.73″	38°57′35.63″
6466	419195,80	1282439,98	52°36′57.6″	38°57′38.09″
6467	419218,20	1282467,62	52°36′58.32″	38°57′39.57″
6468	419245,15	1282482,26	52°36′59.19″	38°57′40.35″
6469	419259,95	1282479,39	52°36′59.67″	38°57′40.21″
6470	419276,61	1282479,28	52°37′0.21″	38°57′40.21″

6471	419296,16	1282493,97	52°37′0.84″	38°57′40.99″
6472	419300,95	1282519,87	52°37′0.99″	38°57′42.37″
6473	419337,37	1282566,87	52°37′2.15″	38°57′44.88″
6474	419359,76	1282592,65	52°37′2.87″	38°57′46.26″
6475	419361,75	1282614,87	52°37′2.93″	38°57′47.44″
6476	419375,72	1282626,82	52°37′3.38″	38°57′48.08″
6477	419440,04	1282692,16	52°37′5.45″	38°57′51.58″
6478	419473,53	1282716,02	52°37′6.53″	38°57′52.86″
6479	419520,04	1282748,13	52°37′8.02″	38°57′54.58″
6480	419543,23	1282754,47	52°37′8.77″	38°57′54.93″
6481	419610,85	1282757,74	52°37′10.96″	38°57′55.13″
6482	419667,37	1282762,01	52°37′12.79″	38°57′55.37″
6483	419723,00	1282772,76	52°37′14.58″	38°57′55.96″
6484	419765,65	1282780,83	52°37′15.96″	38°57′56.41″
6485	419811,06	1282785,17	52°37′17.43″	38°57′56.65″
6486	419834,26	1282793,35	52°37′18.18″	38°57′57.1″
6487	419880,77	1282825,47	52°37′19.68″	38°57′58.82″
6488	419920,77	1282853,92	52°37′20.96″	38°58′0.35″
6489	419959,93	1282895,34	52°37′22.22″	38°58′2.56″
6490	419990,74	1282934,04	52°37′23.21″	38°58′4.63″
6491	420015,03	1282967,22	52°37′23.99″	38°58′6.4″
6492	420042,94	1282987,42	52°37′24.89″	38°58′7.49″
6493	420065,19	1282990,98	52°37′25.61″	38°58′7.69″
6494	420092,98	1282992,65	52°37′26.51″	38°58′7.78″
6495	420113,34	1282989,74	52°37′27.17″	38°58′7.64″
6496	420131,77	1282975,73	52°37′27.76″	38°58′6.9″
6497	420138,20	1282968,28	52°37′27.97″	38°58′6.5″
6498	420152,09	1282968,20	52°37′28.42″	38°58′6.51″
6499	420179,91	1282974,50	52°37′29.32″	38°58′6.85″
6500	420223,45	1282976,07	52°37′30.73″	38°58′6.95″
6501	420266,94	1282971,16	52°37′32.14″	38°58′6.7″
6502	420303,03	1282967,23	52°37′33.31″	38°58′6.51″
6503	420334,47	1282958,69	52°37′34.33″	38°58′6.07″
6504	420354,86	1282962,27	52°37′34.98″	38°58′6.26″
6505	420366,92	1282965,89	52°37′35.37″	38°58′6.46″
6506	420396,53	1282961,08	52°37′36.33″	38°58′6.21″
6507	420432,62	1282958,07	52°37′37.5″	38°58′6.07″
6508	420470,56	1282953,19	52°37′38.73″	38°58′5.82″
6509	420512,20	1282948,30	52°37′40.08″	38°58′5.58″
6510	420581,57	1282933,96	52°37′42.32″	38°58′4.84″
6511	420652,67	1282902,95	52°37′44.63″	38°58′3.22″
6512	420729,24	1282857,08	52°37′47.12″	38°58′0.8″
6513	420762,49	1282842,98	52°37′48.2″	38°58′0.07″
6514	420767,96	1282829,98	52°37′48.38″	38°57′59.38″

6515	420814,13	1282809,31	52°37′49.87″	38°57′58.29″
6516	420839,00	1282787,85	52°37′50.68″	38°57′57.16″
6517	420894,35	1282754,16	52°37′52.48″	38°57′55.39″
6518	420983,84	1282700,80	52°37′55.39″	38°57′52.59″
6519	421029,94	1282669,02	52°37′56.89″	38°57′50.91″
6520	421052,95	1282647,57	52°37′57.64″	38°57′49.78″
6521	421085,20	1282622,36	52°37′58.68″	38°57′48.45″
6522	421119,23	1282585,10	52°37′59.79″	38°57′46.48″
6523	421133,94	1282568,34	52°38′0.27″	38°57′45.6″
6524	421156,06	1282552,45	52°38′0.99″	38°57′44.76″
6525	421172,60	1282532,90	52°38′1.53″	38°57′43.73″
6526	421179,03	1282523,60	52°38′1.74″	38°57′43.23″
6527	421196,56	1282513,30	52°38′2.31″	38°57′42.69″
6528	421219,55	1282488,15	52°38′3.06″	38°57′41.36″
6529	421227,84	1282481,61	52°38′3.33″	38°57′41.02″
6530	421238,03	1282481,55	52°38′3.66″	38°57′41.02″
6531	421259,28	1282474,93	52°38′4.35″	38°57′40.67″
6532	421280,52	1282464,61	52°38′5.04″	38°57′40.13″
6533	421297,10	1282451,54	52°38′5.58″	38°57′39.44″
6534	421318,28	1282432,88	52°38′6.26″	38°57′38.46″
6535	421342,30	1282423,47	52°38′7.04″	38°57′37.97″
6536	421390,20	1282384,26	52°38′8.6″	38°57′35.9″
6537	421426,07	1282345,14	52°38′9.77″	38°57′33.83″
6538	421463,78	1282305,08	52°38′11″	38°57′31.71″
6539	421514,33	1282245,49	52°38′12.65″	38°57′28.56″
6540	421564,90	1282188,67	52°38′14.3″	38°57′25.56″
6541	421620,95	1282118,86	52°38′16.12″	38°57′21.87″
6542	421671,43	1282048,16	52°38′17.77″	38°57′18.12″
6543	421695,30	1282015,59	52°38′18.55″	38°57′16.4″
6544	421710,00	1281998,83	52°38′19.03″	38°57′15.52″
6545	421713,61	1281983,99	52°38′19.15″	38°57′14.73″
6546	421777,88	1281897,45	52°38′21.25″	38°57′10.15″
6547	421806,38	1281864,86	52°38′22.18″	38°57′8.42″
6548	421827,58	1281848,05	52°38′22.86″	38°57′7.54″
6549	421836,75	1281835,03	52°38′23.16″	38°57′6.85″
6550	421859,76	1281812,66	52°38′23.91″	38°57′5.67″
6551	421884,59	1281784,72	52°38′24.72″	38°57′4.19″
6552	421922,31	1281746,51	52°38′25.95″	38°57′2.17″
6553	421954,51	1281713,89	52°38′27″	38°57′0.45″
6554	422010,64	1281657,04	52°38′28.83″	38°56′57.44″
6555	422047,50	1281628,10	52°38′30.03″	38°56′55.92″
6556	422094,43	1281581,49	52°38′31.55″	38°56′53.45″
6557	422138,60	1281537,69	52°38′32.99″	38°56′51.14″
6558	422167,12	1281508,80	52°38′33.92″	38°56′49.61″

6559	422194,78	1281490,10	52°38′34.82″	38°56′48.63″
6560	422274,90	1281420,13	52°38′37.42″	38°56′44.93″
6561	422309,88	1281386,57	52°38′38.56″	38°56′43.16″
6562	422336,63	1281369,73	52°38′39.43″	38°56′42.27″
6563	422373,44	1281334,30	52°38′40.63″	38°56′40.4″
6564	422400,21	1281320,24	52°38′41.5″	38°56′39.66″
6565	422425,99	1281297,85	52°38′42.34″	38°56′38.48″
6566	422473,00	1281262,36	52°38′43.87″	38°56′36.61″
6567	422530,14	1281219,39	52°38′45.72″	38°56′34.34″
6568	422555,89	1281192,37	52°38′46.56″	38°56′32.92″
6569	422564,10	1281172,87	52°38′46.83″	38°56′31.88″
6570	422576,05	1281157,98	52°38′47.22″	38°56′31.09″
6571	422596,37	1281149,52	52°38′47.88″	38°56′30.65″
6572	422609,26	1281138,32	52°38′48.3″	38°56′30.06″
6573	422634,99	1281106,67	52°38′49.14″	38°56′28.39″
6574	422650,60	1281086,20	52°38′49.65″	38°56′27.3″
6575	422684,76	1281070,24	52°38′50.76″	38°56′26.46″
6576	422740,98	1281027,28	52°38′52.58″	38°56′24.2″
6577	422802,66	1280971,32	52°38′54.59″	38°56′21.24″
6578	422840,43	1280940,52	52°38′55.82″	38°56′19.62″
6579	422866,21	1280916,27	52°38′56.66″	38°56′18.34″
6580	422893,88	1280898,50	52°38′57.56″	38°56′17.4″
6581	422922,40	1280869,61	52°38′58.48″	38°56′15.87″
6582	422945,43	1280850,02	52°38′59.23″	38°56′14.84″
6583	422954,65	1280844,40	52°38′59.53″	38°56′14.54″
6584	422974,07	1280839,65	52°39′0.16″	38°56′14.3″
6585	422999,87	1280820,04	52°39′1″	38°56′13.26″
6586	423033,95	1280791,11	52°39′2.11″	38°56′11.73″
6587	423070,77	1280756,61	52°39′3.31″	38°56′9.91″
6588	423113,14	1280721,15	52°39′4.69″	38°56′8.04″
6589	423134,32	1280701,57	52°39′5.37″	38°56′7.01″
6590	423142,53	1280682,07	52°39′5.64″	38°56′5.97″
6591	423201,50	1280635,39	52°39′7.56″	38°56′3.51″
6592	423236,48	1280603,68	52°39′8.7″	38°56′1.83″
6593	423250,29	1280589,70	52°39′9.15″	38°56′1.09″
6594	423261,31	1280575,73	52°39′9.51″	38°56′0.35″
6595	423289,85	1280549,62	52°39′10.44″	38°55′58.97″
6596	423312,87	1280529,10	52°39′11.19″	38°55′57.89″
6597	423371,74	1280466,68	52°39′13.1″	38°55′54.59″
6598	423426,02	1280411,69	52°39′14.87″	38°55′51.68″
6599	423460,95	1280369,80	52°39′16.01″	38°55′49.47″
6600	423487,65	1280345,55	52°39′16.88″	38°55′48.18″
6601	423519,84	1280311,08	52°39′17.92″	38°55′46.36″
6602	423556,61	1280268,25	52°39′19.12″	38°55′44.09″

6603	423580,52	1280243,09	52°39′19.9″	38°55′42.76″
6604	423598,05	1280231,86	52°39′20.47″	38°55′42.17″
6605	423616,03	1280210,03	52°39′21.06″	38°55′41.02″
6606	423625,96	1280202,16	52°39′21.38″	38°55′40.6″
6607	423635,97	1280193,84	52°39′21.7″	38°55′40.16″
6608	423644,41	1280183,94	52°39′21.98″	38°55′39.64″
6609	423652,44	1280173,69	52°39′22.24″	38°55′39.1″
6610	423661,88	1280164,67	52°39′22.55″	38°55′38.62″
6611	423672,08	1280156,53	52°39′22.88″	38°55′38.19″
6612	423681,47	1280147,53	52°39′23.19″	38°55′37.71″
6613	423692,09	1280140,00	52°39′23.53″	38°55′37.32″
6614	423701,52	1280131,04	52°39′23.84″	38°55′36.84″
6615	423711,21	1280122,29	52°39′24.15″	38°55′36.38″
6616	423719,45	1280112,13	52°39′24.42″	38°55′35.84″
6617	423728,58	1280102,88	52°39′24.72″	38°55′35.35″
6618	423737,64	1280093,54	52°39′25.01″	38°55′34.86″
6619	423748,13	1280085,83	52°39′25.35″	38°55′34.45″
6620	423759,62	1280079,71	52°39′25.73″	38°55′34.13″
6621	423771,14	1280073,65	52°39′26.1″	38°55′33.81″
6622	423780,21	1280064,27	52°39′26.4″	38°55′33.32″
6623	423804,78	1280038,88	52°39′27.2″	38°55′31.97″
6624	423835,95	1280012,84	52°39′28.21″	38°55′30.6″
6625	423849,21	1280003,27	52°39′28.64″	38°55′30.09″
6626	423862,18	1279993,91	52°39′29.06″	38°55′29.6″
6627	423871,50	1279988,46	52°39′29.37″	38°55′29.31″
6628	423877,18	1279984,82	52°39′29.55″	38°55′29.12″
6629	423891,64	1279969,44	52°39′30.02″	38°55′28.31″
6630	423911,22	1279952,87	52°39′30.66″	38°55′27.43″
6631	423932,37	1279938,25	52°39′31.34″	38°55′26.66″
6632	423957,16	1279917,36	52°39′32.15″	38°55′25.56″
6633	423969,62	1279908,36	52°39′32.56″	38°55′25.08″
6634	423976,38	1279903,84	52°39′32.77″	38°55′24.85″
6635	423995,04	1279884,01	52°39′33.38″	38°55′23.8″
6636	424017,35	1279866,65	52°39′34.11″	38°55′22.88″
6637	424046,26	1279849,49	52°39′35.05″	38°55′21.98″
6638	424062,05	1279840,12	52°39′35.56″	38°55′21.48″
6639	424070,96	1279832,88	52°39′35.85″	38°55′21.1″
6640	424078,56	1279824,91	52°39′36.1″	38°55′20.68″
6641	424099,33	1279808,34	52°39′36.77″	38°55′19.8″
6642	424105,33	1279801,88	52°39′36.97″	38°55′19.46″
6643	424107,85	1279798,64	52°39′37.05″	38°55′19.29″
6644	424119,16	1279789,52	52°39′37.42″	38°55′18.81″
6645	424124,72	1279784,17	52°39′37.6″	38°55′18.53″
6646	424138,96	1279774,14	52°39′38.06″	38°55′18″

6647	424154,10	1279766,48	52°39′38.55″	38°55′17.6″
6648	424165,53	1279760,29	52°39′38.92″	38°55′17.27″
6649	424174,17	1279752,51	52°39′39.2″	38°55′16.86″
6650	424184,60	1279744,43	52°39′39.54″	38°55′16.43″
6651	424187,55	1279741,71	52°39′39.64″	38°55′16.29″
6652	424204,12	1279733,38	52°39′40.18″	38°55′15.85″
6653	424209,43	1279730,42	52°39′40.35″	38°55′15.69″
6654	424218,09	1279721,62	52°39′40.63″	38°55′15.23″
6655	424229,81	1279712,72	52°39′41.01″	38°55′14.76″
6656	424254,41	1279694,82	52°39′41.81″	38°55′13.82″
6657	424266,74	1279685,05	52°39′42.21″	38°55′13.3″
6658	424289,58	1279666,16	52°39′42.95″	38°55′12.3″
6659	424312,42	1279643,45	52°39′43.7″	38°55′11.1″
6660	424339,19	1279620,24	52°39′44.57″	38°55′9.87″
6661	424353,47	1279606,98	52°39′45.03″	38°55′9.17″
6662	424375,62	1279586,93	52°39′45.75″	38°55′8.11″
6663	424409,99	1279554,19	52°39′46.87″	38°55′6.38″
6664	424425,67	1279537,39	52°39′47.38″	38°55′5.49″
6665	424438,53	1279524,85	52°39′47.8″	38°55′4.83″
6666	424449,39	1279514,94	52°39′48.15″	38°55′4.31″
6667	424460,15	1279504,12	52°39′48.5″	38°55′3.73″
6668	424471,18	1279493,49	52°39′48.86″	38°55′3.17″
6669	424486,15	1279481,80	52°39′49.35″	38°55′2.56″
6670	424503,49	1279469,92	52°39′49.91″	38°55′1.93″
6671	424509,66	1279466,76	52°39′50.11″	38°55′1.76″
6672	424523,98	1279460,41	52°39′50.58″	38°55′1.43″
6673	424535,11	1279455,54	52°39′50.94″	38°55′1.17″
6674	424542,91	1279449,93	52°39′51.19″	38°55′0.88″
6675	424564,23	1279435,91	52°39′51.88″	38°55′0.14″
6676	424577,08	1279431,13	52°39′52.3″	38°54′59.89″
6677	424588,24	1279428,42	52°39′52.66″	38°54′59.75″
6678	424604,93	1279425,99	52°39′53.2″	38°54′59.62″
6679	424612,83	1279424,57	52°39′53.46″	38°54′59.55″
6680	424620,46	1279424,38	52°39′53.7″	38°54′59.54″
6681	424629,52	1279423,10	52°39′54″	38°54′59.48″
6682	424635,92	1279420,96	52°39′54.21″	38°54′59.37″
6683	424644,93	1279418,46	52°39′54.5″	38°54′59.24″
6684	424659,15	1279414,31	52°39′54.96″	38°54′59.02″
6685	424678,16	1279408,30	52°39′55.57″	38°54′58.71″
6686	424685,29	1279406,60	52°39′55.81″	38°54′58.62″
6687	424698,87	1279405,51	52°39′56.24″	38°54′58.56″
6688	424709,99	1279403,78	52°39′56.6″	38°54′58.48″
6689	424721,03	1279401,46	52°39′56.96″	38°54′58.36″
6690	424743,60	1279398,42	52°39′57.69″	38°54′58.2″

6691	424753,59	1279396,67	52°39′58.02″	38°54′58.11″
6692	424778,97	1279389,38	52°39′58.84″	38°54′57.73″
6693	424804,15	1279383,35	52°39′59.65″	38°54′57.42″
6694	424816,12	1279379,82	52°40′0.04″	38°54′57.23″
6695	424822,11	1279378,56	52°40′0.24″	38°54′57.17″
6696	424843,48	1279372,33	52°40′0.93″	38°54′56.84″
6697	424853,96	1279370,27	52°40′1.27″	38°54′56.74″
6698	424874,45	1279367,55	52°40′1.93″	38°54′56.6″
6699	424884,64	1279365,89	52°40′2.26″	38°54′56.52″
6700	424889,13	1279364,37	52°40′2.41″	38°54′56.44″
6701	424895,81	1279360,83	52°40′2.62″	38°54′56.25″
6702	424903,00	1279359,18	52°40′2.86″	38°54′56.16″
6703	424910,59	1279357,84	52°40′3.1″	38°54′56.1″
6704	424925,88	1279355,65	52°40′3.6″	38°54′55.98″
6705	424948,45	1279351,02	52°40′4.33″	38°54′55.74″
6706	424973,55	1279349,67	52°40′5.14″	38°54′55.68″
6707	424992,43	1279347,16	52°40′5.75″	38°54′55.55″
6708	425010,11	1279343,45	52°40′6.33″	38°54′55.36″
6709	425028,00	1279341,35	52°40′6.9″	38°54′55.26″
6710	425037,19	1279340,09	52°40′7.2″	38°54′55.19″
6711	425047,99	1279340,03	52°40′7.55″	38°54′55.19″
6712	425061,79	1279338,85	52°40′8″	38°54′55.13″
6713	425080,76	1279335,14	52°40′8.61″	38°54′54.94″
6714	425088,75	1279333,49	52°40′8.87″	38°54′54.86″
6715	425100,24	1279330,72	52°40′9.24″	38°54′54.71″
6716	425108,53	1279329,48	52°40′9.51″	38°54′54.65″
6717	425128,53	1279329,06	52°40′10.16″	38°54′54.63″
6718	425136,02	1279328,02	52°40′10.4″	38°54′54.58″
6719	425156,70	1279324,59	52°40′11.07″	38°54′54.4″
6720	425166,20	1279323,74	52°40′11.38″	38°54′54.36″
6721	425169,80	1279324,12	52°40′11.5″	38°54′54.38″
6722	425176,30	1279323,58	52°40′11.71″	38°54′54.36″
6723	425199,08	1279319,74	52°40′12.44″	38°54′54.16″
6724	425212,44	1279314,06	52°40′12.88″	38°54′53.86″
6725	425232,22	1279310,75	52°40′13.52″	38°54′53.69″
6726	425249,81	1279307,84	52°40′14.09″	38°54′53.54″
6727	425259,20	1279306,59	52°40′14.39″	38°54′53.48″
6728	425269,00	1279306,03	52°40′14.71″	38°54′53.45″
6729	425288,96	1279299,92	52°40′15.35″	38°54′53.13″
6730	425306,34	1279295,51	52°40′15.92″	38°54′52.9″
6731	425319,22	1279293,34	52°40′16.33″	38°54′52.79″
6732	425326,11	1279290,60	52°40′16.56″	38°54′52.65″
6733	425338,07	1279284,73	52°40′16.95″	38°54′52.34″
6734	425346,56	1279282,88	52°40′17.22″	38°54′52.25″

6735	425370,53	1279276,63	52°40′18″	38°54′51.92″
6736	425390,58	1279269,32	52°40′18.65″	38°54′51.54″
6737	425404,17	1279266,74	52°40′19.09″	38°54′51.4″
6738	425428,94	1279260,69	52°40′19.89″	38°54′51.09″
6739	425463,49	1279252,59	52°40′21.01″	38°54′50.67″
6740	425480,36	1279248,09	52°40′21.56″	38°54′50.44″
6741	425493,04	1279243,21	52°40′21.97″	38°54′50.18″
6742	425511,59	1279235,10	52°40′22.57″	38°54′49.76″
6743	425527,97	1279232,21	52°40′23.1″	38°54′49.61″
6744	425556,83	1279225,04	52°40′24.03″	38°54′49.23″
6745	425565,60	1279220,29	52°40′24.32″	38°54′48.98″
6746	425571,89	1279217,55	52°40′24.52″	38°54′48.84″
6747	425590,16	1279212,84	52°40′25.12″	38°54′48.6″
6748	425603,73	1279208,36	52°40′25.55″	38°54′48.36″
6749	425614,40	1279203,20	52°40′25.9″	38°54′48.09″
6750	425627,37	1279197,72	52°40′26.32″	38°54′47.8″
6751	425642,34	1279192,13	52°40′26.81″	38°54′47.51″
6752	425668,38	1279181,58	52°40′27.65″	38°54′46.96″
6753	425679,77	1279179,81	52°40′28.02″	38°54′46.87″
6754	425702,82	1279171,28	52°40′28.77″	38°54′46.42″
6755	425712,49	1279166,82	52°40′29.08″	38°54′46.18″
6756	425730,75	1279160,31	52°40′29.67″	38°54′45.84″
6757	425758,38	1279147,95	52°40′30.57″	38°54′45.2″
6758	425768,66	1279144,79	52°40′30.9″	38°54′45.03″
6759	425775,35	1279142,85	52°40′31.12″	38°54′44.93″
6760	425790,02	1279136,57	52°40′31.6″	38°54′44.6″
6761	425801,28	1279129,80	52°40′31.96″	38°54′44.24″
6762	425806,18	1279129,87	52°40′32.12″	38°54′44.25″
6763	425813,57	1279128,73	52°40′32.36″	38°54′44.19″
6764	425816,76	1279127,21	52°40′32.46″	38°54′44.11″
6765	425836,21	1279118,99	52°40′33.09″	38°54′43.68″
6766	425847,68	1279113,33	52°40′33.47″	38°54′43.38″
6767	425872,32	1279101,98	52°40′34.26″	38°54′42.78″
6768	425896,46	1279092,74	52°40′35.05″	38°54′42.3″
6769	425905,45	1279089,99	52°40′35.34″	38°54′42.16″
6770	425914,81	1279083,83	52°40′35.64″	38°54′41.83″
6771	425944,12	1279069,36	52°40′36.59″	38°54′41.07″
6772	425958,10	1279064,68	52°40′37.05″	38°54′40.83″
6773	425966,38	1279060,73	52°40′37.32″	38°54′40.62″
6774	425972,77	1279059,99	52°40′37.52″	38°54′40.58″
6775	425983,27	1279059,43	52°40′37.86″	38°54′40.56″
6776	425994,76	1279058,86	52°40′38.23″	38°54′40.53″
6777	426002,75	1279056,51	52°40′38.49″	38°54′40.41″
6778	426055,78	1279043,50	52°40′40.21″	38°54′39.73″

6779	426086,04	1279037,22	52°40′41.19″	38°54′39.41″
6780	426127,28	1279025,88	52°40′42.53″	38°54′38.81″
6781	426169,11	1279015,23	52°40′43.88″	38°54′38.26″
6782	426203,28	1279008,83	52°40′44.99″	38°54′37.93″
6783	426225,77	1279007,20	52°40′45.72″	38°54′37.85″
6784	426241,76	1279005,71	52°40′46.23″	38°54′37.78″
6785	426267,24	1279001,86	52°40′47.06″	38°54′37.58″
6786	426301,54	1279001,66	52°40′48.17″	38°54′37.58″
6787	426350,09	1278992,77	52°40′49.74″	38°54′37.12″
6788	426388,84	1278984,24	52°40′51″	38°54′36.68″
6789	426422,20	1278978,05	52°40′52.08″	38°54′36.36″
6790	426449,26	1278970,99	52°40′52.95″	38°54′35.99″
6791	426495,49	1278957,92	52°40′54.45″	38°54′35.31″
6792	426536,93	1278948,17	52°40′55.79″	38°54′34.81″
6793	426566,21	1278944,10	52°40′56.74″	38°54′34.6″
6794	426587,71	1278945,07	52°40′57.44″	38°54′34.66″
6795	426619,40	1278942,19	52°40′58.46″	38°54′34.52″
6796	426653,37	1278938,29	52°40′59.56″	38°54′34.32″
6797	426668,98	1278939,69	52°41′0.07″	38°54′34.4″
6798	426704,28	1278936,52	52°41′1.21″	38°54′34.24″
6799	426741,33	1278929,07	52°41′2.41″	38°54′33.86″
6800	426793,19	1278927,83	52°41′4.09″	38°54′33.81″
6801	426842,23	1278921,99	52°41′5.68″	38°54′33.51″
6802	426899,59	1278912,38	52°41′7.53″	38°54′33.02″
6803	426993,97	1278898,86	52°41′10.59″	38°54′32.33″
6804	427078,18	1278889,09	52°41′13.31″	38°54′31.83″
6805	427113,36	1278887,03	52°41′14.45″	38°54′31.73″
6806	427130,03	1278886,93	52°41′14.99″	38°54′31.73″
6807	427154,15	1278894,20	52°41′15.77″	38°54′32.13″
6808	427178,21	1278891,28	52°41′16.55″	38°54′31.98″
6809	427231,93	1278892,81	52°41′18.29″	38°54′32.08″
6810	427294,87	1278887,80	52°41′20.32″	38°54′31.83″
6811	427343,01	1278884,74	52°41′21.88″	38°54′31.68″
6812	427389,23	1278870,57	52°41′23.38″	38°54′30.94″
6813	427432,65	1278853,64	52°41′24.79″	38°54′30.06″
6814	427452,96	1278842,41	52°41′25.45″	38°54′29.47″
6815	427473,32	1278840,44	52°41′26.11″	38°54′29.37″
6816	427487,21	1278841,28	52°41′26.56″	38°54′29.42″
6817	427489,94	1278832,93	52°41′26.65″	38°54′28.97″
6818	427505,63	1278823,58	52°41′27.15″	38°54′28.48″
6819	427543,51	1278808,53	52°41′28.38″	38°54′27.69″
6820	427582,32	1278794,41	52°41′29.64″	38°54′26.95″
6821	427610,99	1278787,76	52°41′30.57″	38°54′26.61″
6822	427637,78	1278776,49	52°41′31.44″	38°54′26.01″

6823	427657,19	1278770,81	52°41′32.07″	38°54′25.72″
6824	427683,06	1278760,47	52°41′32.91″	38°54′25.17″
6825	427702,49	1278757,58	52°41′33.54″	38°54′25.03″
6826	427781,02	1278727,48	52°41′36.08″	38°54′23.45″
6827	427838,34	1278711,39	52°41′37.94″	38°54′22.61″
6828	427875,35	1278705,62	52°41′39.14″	38°54′22.31″
6829	427966,02	1278691,19	52°41′42.07″	38°54′21.57″
6830	428015,97	1278682,55	52°41′43.69″	38°54′21.13″
6831	428091,87	1278675,62	52°41′46.15″	38°54′20.78″
6832	428188,95	1278668,78	52°41′49.29″	38°54′20.45″
6833	428242,64	1278666,60	52°41′51.03″	38°54′20.35″
6834	428353,54	1278627,98	52°41′54.62″	38°54′18.33″
6835	428375,72	1278620,44	52°41′55.34″	38°54′17.94″
6836	428400,71	1278618,43	52°41′56.15″	38°54′17.84″
6837	428436,78	1278609,89	52°41′57.32″	38°54′17.39″
6838	428494,12	1278597,50	52°41′59.18″	38°54′16.75″
6839	428525,57	1278590,84	52°42′0.19″	38°54′16.41″
6840	428558,86	1278583,23	52°42′1.27″	38°54′16.01″
6841	428581,05	1278577,54	52°42′1.99″	38°54′15.71″
6842	428619,88	1278567,12	52°42′3.25″	38°54′15.17″
6843	428642,11	1278567,92	52°42′3.97″	38°54′15.22″
6844	428690,20	1278571,43	52°42′5.52″	38°54′15.42″
6845	428690,49	1278621,43	52°42′5.52″	38°54′18.09″
6846	428639,39	1278617,85	52°42′3.87″	38°54′17.88″
6847	428625,59	1278617,36	52°42′3.42″	38°54′17.85″
6848	428594,01	1278625,83	52°42′2.4″	38°54′18.29″
6849	428593,47	1278625,97	52°42′2.38″	38°54′18.3″
6850	428571,28	1278631,66	52°42′1.66″	38°54′18.59″
6851	428570,00	1278631,97	52°42′1.62″	38°54′18.61″
6852	428536,71	1278639,58	52°42′0.55″	38°54′19″
6853	428535,93	1278639,76	52°42′0.52″	38°54′19.01″
6854	428504,58	1278646,39	52°41′59.5″	38°54′19.36″
6855	428447,82	1278658,66	52°41′57.67″	38°54′19.99″
6856	428412,23	1278667,08	52°41′56.51″	38°54′20.43″
6857	428404,72	1278668,27	52°41′56.27″	38°54′20.49″
6858	428385,93	1278669,78	52°41′55.66″	38°54′20.57″
6859	428369,81	1278675,26	52°41′55.14″	38°54′20.85″
6860	428259,08	1278713,82	52°41′51.55″	38°54′22.87″
6861	428244,67	1278716,56	52°41′51.08″	38°54′23.01″
6862	428191,72	1278718,71	52°41′49.37″	38°54′23.11″
6863	428095,90	1278725,46	52°41′46.27″	38°54′23.44″
6864	428022,51	1278732,16	52°41′43.89″	38°54′23.77″
6865	427974,54	1278740,46	52°41′42.34″	38°54′24.2″
6866	427973,88	1278740,57	52°41′42.32″	38°54′24.21″

6867	427883,05	1278755,02	52°41′39.38″	38°54′24.95″
6868	427848,99	1278760,33	52°41′38.27″	38°54′25.22″
6869	427796,76	1278774,99	52°41′36.58″	38°54′25.98″
6870	427720,39	1278804,27	52°41′34.11″	38°54′27.52″
6871	427709,85	1278807,04	52°41′33.76″	38°54′27.66″
6872	427696,19	1278809,07	52°41′33.32″	38°54′27.77″
6873	427675,75	1278817,24	52°41′32.66″	38°54′28.2″
6874	427671,23	1278818,80	52°41′32.51″	38°54′28.28″
6875	427654,55	1278823,68	52°41′31.97″	38°54′28.53″
6876	427630,38	1278833,85	52°41′31.19″	38°54′29.07″
6877	427622,29	1278836,47	52°41′30.93″	38°54′29.2″
6878	427596,57	1278842,43	52°41′30.09″	38°54′29.51″
6879	427561,29	1278855,27	52°41′28.95″	38°54′30.18″
6880	427527,80	1278868,57	52°41′27.86″	38°54′30.88″
6881	427515,54	1278875,88	52°41′27.47″	38°54′31.27″
6882	427484,19	1278891,19	52°41′26.45″	38°54′32.07″
6883	427474,22	1278890,59	52°41′26.13″	38°54′32.04″
6884	427468,09	1278891,18	52°41′25.93″	38°54′32.07″
6885	427456,84	1278897,40	52°41′25.56″	38°54′32.39″
6886	427450,81	1278900,22	52°41′25.37″	38°54′32.54″
6887	427407,39	1278917,15	52°41′23.96″	38°54′33.43″
6888	427403,89	1278918,37	52°41′23.85″	38°54′33.49″
6889	427357,67	1278932,54	52°41′22.35″	38°54′34.23″
6890	427346,18	1278934,64	52°41′21.98″	38°54′34.34″
6891	427298,44	1278937,67	52°41′20.43″	38°54′34.49″
6892	427235,90	1278942,65	52°41′18.41″	38°54′34.73″
6893	427230,51	1278942,79	52°41′18.23″	38°54′34.74″
6894	427180,52	1278941,37	52°41′16.62″	38°54′34.65″
6895	427160,17	1278943,84	52°41′15.96″	38°54′34.77″
6896	427139,72	1278942,07	52°41′15.3″	38°54′34.67″
6897	427122,81	1278936,97	52°41′14.75″	38°54′34.4″
6898	427114,97	1278937,02	52°41′14.5″	38°54′34.4″
6899	427082,53	1278938,92	52°41′13.45″	38°54′34.49″
6900	427000,40	1278948,45	52°41′10.79″	38°54′34.97″
6901	426907,27	1278961,79	52°41′7.77″	38°54′35.65″
6902	426850,49	1278971,30	52°41′5.93″	38°54′36.14″
6903	426848,14	1278971,64	52°41′5.86″	38°54′36.16″
6904	426799,10	1278977,48	52°41′4.27″	38°54′36.45″
6905	426794,39	1278977,82	52°41′4.12″	38°54′36.47″
6906	426746,90	1278978,95	52°41′2.58″	38°54′36.51″
6907	426714,14	1278985,54	52°41′1.52″	38°54′36.85″
6908	426708,77	1278986,31	52°41′1.35″	38°54′36.89″
6909	426673,47	1278989,49	52°41′0.2″	38°54′37.05″
6910	426664,51	1278989,49	52°40′59.91″	38°54′37.05″

6911	426653,99	1278988,55	52°40′59.57″	38°54′36.99″
6912	426625,10	1278991,86	52°40′58.64″	38°54′37.16″
6913	426623,93	1278991,98	52°40′58.6″	38°54′37.17″
6914	426592,24	1278994,86	52°40′57.57″	38°54′37.31″
6915	426585,46	1278995,02	52°40′57.35″	38°54′37.32″
6916	426568,54	1278994,26	52°40′56.81″	38°54′37.27″
6917	426546,12	1278997,37	52°40′56.08″	38°54′37.43″
6918	426508,02	1279006,34	52°40′54.85″	38°54′37.89″
6919	426462,86	1279019,10	52°40′53.38″	38°54′38.56″
6920	426461,88	1279019,37	52°40′53.35″	38°54′38.57″
6921	426434,82	1279026,43	52°40′52.48″	38°54′38.94″
6922	426431,32	1279027,21	52°40′52.36″	38°54′38.98″
6923	426398,78	1279033,25	52°40′51.31″	38°54′39.29″
6924	426360,84	1279041,60	52°40′50.08″	38°54′39.73″
6925	426359,10	1279041,95	52°40′50.02″	38°54′39.74″
6926	426310,55	1279050,84	52°40′48.45″	38°54′40.2″
6927	426301,83	1279051,66	52°40′48.17″	38°54′40.24″
6928	426271,14	1279051,84	52°40′47.18″	38°54′40.24″
6929	426249,23	1279055,15	52°40′46.47″	38°54′40.41″
6930	426246,40	1279055,49	52°40′46.37″	38°54′40.43″
6931	426230,41	1279056,98	52°40′45.86″	38°54′40.5″
6932	426229,38	1279057,07	52°40′45.82″	38°54′40.51″
6933	426209,71	1279058,50	52°40′45.19″	38°54′40.58″
6934	426179,89	1279064,08	52°40′44.22″	38°54′40.86″
6935	426140,08	1279074,22	52°40′42.93″	38°54′41.39″
6936	426099,30	1279085,43	52°40′41.61″	38°54′41.98″
6937	426096,20	1279086,18	52°40′41.51″	38°54′42.01″
6938	426066,82	1279092,27	52°40′40.56″	38°54′42.33″
6939	426015,77	1279104,80	52°40′38.9″	38°54′42.98″
6940	426008,87	1279106,83	52°40′38.68″	38°54′43.09″
6941	425997,24	1279108,80	52°40′38.3″	38°54′43.19″
6942	425985,84	1279109,36	52°40′37.94″	38°54′43.21″
6943	425979,63	1279109,81	52°40′37.73″	38°54′43.24″
6944	425973,97	1279112,09	52°40′37.55″	38°54′43.35″
6945	425963,21	1279115,70	52°40′37.2″	38°54′43.54″
6946	425939,72	1279127,30	52°40′36.44″	38°54′44.15″
6947	425932,94	1279131,76	52°40′36.22″	38°54′44.39″
6948	425920,08	1279137,80	52°40′35.8″	38°54′44.71″
6949	425912,73	1279140,05	52°40′35.56″	38°54′44.82″
6950	425891,74	1279148,09	52°40′34.88″	38°54′45.24″
6951	425869,21	1279158,46	52°40′34.15″	38°54′45.79″
6952	425858,34	1279163,83	52°40′33.8″	38°54′46.07″
6953	425855,67	1279165,05	52°40′33.71″	38°54′46.14″
6954	425837,26	1279172,83	52°40′33.12″	38°54′46.54″

6955	425835,08	1279173,87	52°40′33.05″	38°54′46.6″
6956	425821,19	1279178,15	52°40′32.6″	38°54′46.82″
6957	425816,77	1279178,83	52°40′32.45″	38°54′46.86″
6958	425815,78	1279179,42	52°40′32.42″	38°54′46.89″
6959	425809,70	1279182,54	52°40′32.22″	38°54′47.05″
6960	425795,03	1279188,82	52°40′31.75″	38°54′47.38″
6961	425789,28	1279190,87	52°40′31.56″	38°54′47.49″
6962	425782,97	1279192,70	52°40′31.36″	38°54′47.58″
6963	425776,00	1279194,84	52°40′31.13″	38°54′47.7″
6964	425751,17	1279205,95	52°40′30.33″	38°54′48.28″
6965	425747,54	1279207,41	52°40′30.21″	38°54′48.36″
6966	425731,39	1279213,16	52°40′29.68″	38°54′48.66″
6967	425723,76	1279216,68	52°40′29.44″	38°54′48.84″
6968	425720,17	1279218,17	52°40′29.32″	38°54′48.92″
6969	425697,12	1279226,70	52°40′28.57″	38°54′49.37″
6970	425687,45	1279229,22	52°40′28.26″	38°54′49.5″
6971	425681,78	1279230,10	52°40′28.08″	38°54′49.54″
6972	425661,11	1279238,47	52°40′27.41″	38°54′49.98″
6973	425659,83	1279238,97	52°40′27.36″	38°54′50.01″
6974	425645,85	1279244,19	52°40′26.91″	38°54′50.28″
6975	425635,03	1279248,76	52°40′26.56″	38°54′50.52″
6976	425625,50	1279253,37	52°40′26.25″	38°54′50.76″
6977	425619,40	1279255,84	52°40′26.05″	38°54′50.89″
6978	425605,83	1279260,32	52°40′25.61″	38°54′51.13″
6979	425602,64	1279261,26	52°40′25.51″	38°54′51.18″
6980	425588,22	1279264,98	52°40′25.04″	38°54′51.37″
6981	425587,53	1279265,27	52°40′25.02″	38°54′51.38″
6982	425580,64	1279269,01	52°40′24.8″	38°54′51.58″
6983	425568,89	1279273,56	52°40′24.42″	38°54′51.82″
6984	425540,03	1279280,73	52°40′23.48″	38°54′52.19″
6985	425536,66	1279281,45	52°40′23.37″	38°54′52.23″
6986	425526,15	1279283,30	52°40′23.03″	38°54′52.32″
6987	425513,07	1279289,02	52°40′22.61″	38°54′52.63″
6988	425511,00	1279289,87	52°40′22.54″	38°54′52.67″
6989	425498,32	1279294,75	52°40′22.13″	38°54′52.93″
6990	425493,25	1279296,40	52°40′21.96″	38°54′53.01″
6991	425476,38	1279300,90	52°40′21.42″	38°54′53.25″
6992	425474,90	1279301,27	52°40′21.37″	38°54′53.26″
6993	425440,58	1279309,32	52°40′20.26″	38°54′53.68″
6994	425416,03	1279315,31	52°40′19.46″	38°54′53.99″
6995	425413,50	1279315,86	52°40′19.38″	38°54′54.02″
6996	425403,89	1279317,69	52°40′19.07″	38°54′54.12″
6997	425387,66	1279323,61	52°40′18.54″	38°54′54.43″
6998	425383,15	1279325,01	52°40′18.4″	38°54′54.5″

6999	425359,18	1279331,26	52°40′17.62″	38°54′54.82″
7000	425357,21	1279331,73	52°40′17.56″	38°54′54.85″
7001	425354,65	1279332,29	52°40′17.47″	38°54′54.88″
7002	425348,14	1279335,49	52°40′17.26″	38°54′55.05″
7003	425344,59	1279337,06	52°40′17.15″	38°54′55.13″
7004	425337,70	1279339,80	52°40′16.92″	38°54′55.27″
7005	425327,53	1279342,65	52°40′16.59″	38°54′55.42″
7006	425316,66	1279344,48	52°40′16.24″	38°54′55.51″
7007	425302,43	1279348,09	52°40′15.78″	38°54′55.7″
7008	425283,64	1279353,84	52°40′15.17″	38°54′56″
7009	425271,85	1279355,95	52°40′14.79″	38°54′56.11″
7010	425263,93	1279356,40	52°40′14.53″	38°54′56.13″
7011	425257,19	1279357,30	52°40′14.32″	38°54′56.18″
7012	425240,43	1279360,07	52°40′13.77″	38°54′56.32″
7013	425226,54	1279362,40	52°40′13.32″	38°54′56.44″
7014	425218,64	1279365,75	52°40′13.07″	38°54′56.61″
7015	425207,39	1279369,04	52°40′12.7″	38°54′56.79″
7016	425184,61	1279372,88	52°40′11.96″	38°54′56.98″
7017	425180,44	1279373,41	52°40′11.83″	38°54′57.01″
7018	425173,94	1279373,95	52°40′11.62″	38°54′57.04″
7019	425166,97	1279373,87	52°40′11.39″	38°54′57.03″
7020	425163,03	1279374,22	52°40′11.27″	38°54′57.05″
7021	425144,20	1279377,35	52°40′10.66″	38°54′57.21″
7022	425142,90	1279377,54	52°40′10.61″	38°54′57.22″
7023	425135,41	1279378,58	52°40′10.37″	38°54′57.27″
7024	425129,58	1279379,05	52°40′10.18″	38°54′57.29″
7025	425112,77	1279379,40	52°40′9.64″	38°54′57.31″
7026	425109,82	1279379,84	52°40′9.54″	38°54′57.33″
7027	425100,47	1279382,10	52°40′9.24″	38°54′57.45″
7028	425098,86	1279382,46	52°40′9.19″	38°54′57.47″
7029	425090,87	1279384,11	52°40′8.93″	38°54′57.55″
7030	425090,36	1279384,21	52°40′8.91″	38°54′57.56″
7031	425071,39	1279387,92	52°40′8.3″	38°54′57.75″
7032	425066,05	1279388,67	52°40′8.13″	38°54′57.79″
7033	425052,25	1279389,85	52°40′7.68″	38°54′57.84″
7034	425048,27	1279390,03	52°40′7.55″	38°54′57.85″
7035	425040,74	1279390,07	52°40′7.31″	38°54′57.85″
7036	425034,79	1279390,89	52°40′7.11″	38°54′57.89″
7037	425033,83	1279391,01	52°40′7.08″	38°54′57.9″
7038	425018,18	1279392,85	52°40′6.58″	38°54′57.99″
7039	425002,70	1279396,09	52°40′6.08″	38°54′58.16″
7040	424999,02	1279396,72	52°40′5.96″	38°54′58.19″
7041	424980,14	1279399,23	52°40′5.34″	38°54′58.32″
7042	424976,24	1279399,60	52°40′5.22″	38°54′58.34″

7043	424954,85	1279400,75	52°40′4.53″	38°54′58.39″
7044	424935,93	1279404,63	52°40′3.91″	38°54′58.59″
7045	424932,97	1279405,14	52°40′3.82″	38°54′58.62″
7046	424918,48	1279407,22	52°40′3.35″	38°54′58.73″
7047	424913,34	1279408,13	52°40′3.18″	38°54′58.77″
7048	424912,54	1279408,55	52°40′3.16″	38°54′58.79″
7049	424905,16	1279411,73	52°40′2.92″	38°54′58.96″
7050	424900,67	1279413,25	52°40′2.77″	38°54′59.04″
7051	424892,68	1279415,24	52°40′2.51″	38°54′59.14″
7052	424882,49	1279416,90	52°40′2.18″	38°54′59.23″
7053	424881,03	1279417,12	52°40′2.14″	38°54′59.24″
7054	424862,08	1279419,63	52°40′1.52″	38°54′59.37″
7055	424855,32	1279420,96	52°40′1.3″	38°54′59.44″
7056	424836,10	1279426,56	52°40′0.68″	38°54′59.73″
7057	424832,40	1279427,49	52°40′0.56″	38°54′59.78″
7058	424828,36	1279428,34	52°40′0.43″	38°54′59.82″
7059	424818,29	1279431,31	52°40′0.1″	38°54′59.98″
7060	424815,79	1279431,98	52°40′0.02″	38°55′0.01″
7061	424791,70	1279437,75	52°39′59.24″	38°55′0.31″
7062	424767,39	1279444,73	52°39′58.45″	38°55′0.67″
7063	424762,22	1279445,92	52°39′58.29″	38°55′0.73″
7064	424752,23	1279447,67	52°39′57.96″	38°55′0.82″
7065	424750,27	1279447,97	52°39′57.9″	38°55′0.84″
7066	424729,52	1279450,77	52°39′57.23″	38°55′0.98″
7067	424720,27	1279452,71	52°39′56.93″	38°55′1.08″
7068	424717,68	1279453,19	52°39′56.84″	38°55′1.11″
7069	424706,56	1279454,92	52°39′56.48″	38°55′1.2″
7070	424702,87	1279455,35	52°39′56.36″	38°55′1.22″
7071	424693,13	1279456,13	52°39′56.05″	38°55′1.26″
7072	424691,51	1279456,52	52°39′56″	38°55′1.28″
7073	424674,22	1279461,98	52°39′55.44″	38°55′1.56″
7074	424673,16	1279462,31	52°39′55.4″	38°55′1.58″
7075	424658,94	1279466,46	52°39′54.94″	38°55′1.79″
7076	424658,30	1279466,64	52°39′54.92″	38°55′1.8″
7077	424650,54	1279468,79	52°39′54.67″	38°55′1.92″
7078	424645,38	1279470,52	52°39′54.5″	38°55′2.01″
7079	424636,51	1279472,61	52°39′54.21″	38°55′2.11″
7080	424627,45	1279473,89	52°39′53.92″	38°55′2.18″
7081	424621,70	1279474,36	52°39′53.73″	38°55′2.2″
7082	424617,90	1279474,46	52°39′53.61″	38°55′2.21″
7083	424613,78	1279475,20	52°39′53.48″	38°55′2.25″
7084	424612,13	1279475,47	52°39′53.43″	38°55′2.26″
7085	424597,76	1279477,56	52°39′52.96″	38°55′2.37″
7086	424591,75	1279479,02	52°39′52.77″	38°55′2.44″

7087	424586,97	1279480,80	52°39′52.61″	38°55′2.53″
7088	424571,26	1279491,13	52°39′52.1″	38°55′3.08″
7089	424564,30	1279496,13	52°39′51.87″	38°55′3.34″
7090	424555,15	1279501,35	52°39′51.58″	38°55′3.62″
7091	424544,14	1279506,17	52°39′51.22″	38°55′3.87″
7092	424531,21	1279511,90	52°39′50.8″	38°55′4.17″
7093	424529,12	1279512,97	52°39′50.73″	38°55′4.23″
7094	424515,70	1279522,17	52°39′50.3″	38°55′4.71″
7095	424504,00	1279531,30	52°39′49.92″	38°55′5.2″
7096	424495,23	1279539,75	52°39′49.63″	38°55′5.64″
7097	424484,84	1279550,20	52°39′49.29″	38°55′6.19″
7098	424483,09	1279551,87	52°39′49.24″	38°55′6.28″
7099	424472,84	1279561,23	52°39′48.9″	38°55′6.78″
7100	424461,42	1279572,37	52°39′48.53″	38°55′7.37″
7101	424446,54	1279588,31	52°39′48.05″	38°55′8.21″
7102	424444,48	1279590,39	52°39′47.98″	38°55′8.32″
7103	424410,11	1279623,13	52°39′46.86″	38°55′10.05″
7104	424409,17	1279624,00	52°39′46.83″	38°55′10.1″
7105	424387,26	1279643,84	52°39′46.12″	38°55′11.15″
7106	424373,21	1279656,88	52°39′45.66″	38°55′11.83″
7107	424371,94	1279658,02	52°39′45.62″	38°55′11.89″
7108	424346,46	1279680,11	52°39′44.79″	38°55′13.06″
7109	424324,83	1279701,62	52°39′44.09″	38°55′14.2″
7110	424321,45	1279704,69	52°39′43.98″	38°55′14.36″
7111	424298,61	1279723,58	52°39′43.23″	38°55′15.36″
7112	424297,79	1279724,24	52°39′43.21″	38°55′15.39″
7113	424285,46	1279734,01	52°39′42.81″	38°55′15.91″
7114	424283,83	1279735,25	52°39′42.75″	38°55′15.98″
7115	424259,64	1279752,85	52°39′41.97″	38°55′16.9″
7116	424251,20	1279759,26	52°39′41.69″	38°55′17.24″
7117	424245,07	1279765,49	52°39′41.49″	38°55′17.57″
7118	424233,77	1279774,09	52°39′41.13″	38°55′18.03″
7119	424228,46	1279777,05	52°39′40.95″	38°55′18.18″
7120	424226,58	1279778,05	52°39′40.89″	38°55′18.23″
7121	424215,79	1279783,48	52°39′40.54″	38°55′18.52″
7122	424215,22	1279783,96	52°39′40.52″	38°55′18.55″
7123	424206,25	1279790,90	52°39′40.23″	38°55′18.91″
7124	424198,99	1279797,45	52°39′40″	38°55′19.26″
7125	424189,34	1279804,26	52°39′39.68″	38°55′19.62″
7126	424177,91	1279810,45	52°39′39.31″	38°55′19.94″
7127	424176,67	1279811,09	52°39′39.27″	38°55′19.98″
7128	424164,78	1279817,11	52°39′38.89″	38°55′20.29″
7129	424156,64	1279822,85	52°39′38.62″	38°55′20.6″
7130	424153,83	1279825,55	52°39′38.53″	38°55′20.74″

7131	424150,55	1279828,44	52°39′38.42″	38°55′20.89″
7132	424143,44	1279834,17	52°39′38.19″	38°55′21.19″
7133	424141,97	1279835,91	52°39′38.14″	38°55′21.29″
7134	424135,97	1279842,37	52°39′37.95″	38°55′21.63″
7135	424130,51	1279847,43	52°39′37.77″	38°55′21.89″
7136	424112,40	1279861,88	52°39′37.18″	38°55′22.66″
7137	424107,15	1279867,39	52°39′37.01″	38°55′22.95″
7138	424102,49	1279871,68	52°39′36.86″	38°55′23.18″
7139	424093,58	1279878,92	52°39′36.57″	38°55′23.56″
7140	424087,57	1279883,12	52°39′36.38″	38°55′23.78″
7141	424071,78	1279892,49	52°39′35.86″	38°55′24.27″
7142	424045,57	1279908,04	52°39′35.01″	38°55′25.09″
7143	424028,80	1279921,09	52°39′34.47″	38°55′25.78″
7144	424012,79	1279938,10	52°39′33.95″	38°55′26.68″
7145	424004,17	1279945,40	52°39′33.67″	38°55′27.07″
7146	423998,16	1279949,42	52°39′33.47″	38°55′27.28″
7147	423987,95	1279956,80	52°39′33.14″	38°55′27.67″
7148	423964,59	1279976,48	52°39′32.38″	38°55′28.71″
7149	423960,80	1279979,38	52°39′32.26″	38°55′28.86″
7150	423941,66	1279992,61	52°39′31.63″	38°55′29.56″
7151	423926,12	1280005,77	52°39′31.13″	38°55′30.25″
7152	423913,61	1280019,07	52°39′30.72″	38°55′30.96″
7153	423904,16	1280026,92	52°39′30.41″	38°55′31.37″
7154	423898,48	1280030,56	52°39′30.23″	38°55′31.56″
7155	423896,74	1280031,62	52°39′30.17″	38°55′31.62″
7156	423889,49	1280035,86	52°39′29.94″	38°55′31.84″
7157	423878,47	1280043,81	52°39′29.58″	38°55′32.26″
7158	423866,65	1280052,35	52°39′29.2″	38°55′32.71″
7159	423838,87	1280075,55	52°39′28.29″	38°55′33.94″
7160	423816,15	1280099,03	52°39′27.55″	38°55′35.18″
7161	423807,08	1280108,41	52°39′27.26″	38°55′35.67″
7162	423794,42	1280117,90	52°39′26.85″	38°55′36.17″
7163	423783,01	1280123,90	52°39′26.48″	38°55′36.49″
7164	423774,83	1280128,26	52°39′26.21″	38°55′36.72″
7165	423770,62	1280131,35	52°39′26.07″	38°55′36.88″
7166	423764,47	1280137,69	52°39′25.87″	38°55′37.22″
7167	423764,17	1280138,00	52°39′25.86″	38°55′37.23″
7168	423756,75	1280145,52	52°39′25.62″	38°55′37.63″
7169	423750,04	1280153,79	52°39′25.4″	38°55′38.07″
7170	423744,72	1280159,40	52°39′25.23″	38°55′38.37″
7171	423735,50	1280167,72	52°39′24.93″	38°55′38.81″
7172	423726,53	1280176,25	52°39′24.64″	38°55′39.26″
7173	423721,01	1280180,79	52°39′24.46″	38°55′39.5″
7174	423713,40	1280186,18	52°39′24.21″	38°55′39.78″

7175	423706,68	1280192,63	52°39′23.99″	38°55′40.12″
7176	423703,27	1280195,61	52°39′23.88″	38°55′40.28″
7177	423694,81	1280202,36	52°39′23.61″	38°55′40.64″
7178	423689,58	1280207,36	52°39′23.44″	38°55′40.9″
7179	423683,77	1280214,78	52°39′23.25″	38°55′41.29″
7180	423682,46	1280216,38	52°39′23.2″	38°55′41.38″
7181	423674,02	1280226,28	52°39′22.93″	38°55′41.9″
7182	423667,93	1280232,29	52°39′22.73″	38°55′42.22″
7183	423657,92	1280240,61	52°39′22.41″	38°55′42.66″
7184	423657,02	1280241,35	52°39′22.38″	38°55′42.7″
7185	423651,25	1280245,92	52°39′22.19″	38°55′42.94″
7186	423636,64	1280263,65	52°39′21.71″	38°55′43.88″
7187	423625,02	1280273,96	52°39′21.33″	38°55′44.42″
7188	423612,59	1280281,92	52°39′20.93″	38°55′44.84″
7189	423593,72	1280301,78	52°39′20.32″	38°55′45.89″
7190	423557,78	1280343,65	52°39′19.15″	38°55′48.11″
7191	423556,38	1280345,21	52°39′19.1″	38°55′48.19″
7192	423524,19	1280379,68	52°39′18.05″	38°55′50.01″
7193	423521,27	1280382,56	52°39′17.96″	38°55′50.16″
7194	423497,13	1280404,48	52°39′17.17″	38°55′51.32″
7195	423464,42	1280443,71	52°39′16.11″	38°55′53.4″
7196	423461,60	1280446,81	52°39′16.01″	38°55′53.56″
7197	423407,72	1280501,40	52°39′14.26″	38°55′56.45″
7198	423349,24	1280563,41	52°39′12.36″	38°55′59.73″
7199	423346,14	1280566,42	52°39′12.25″	38°55′59.89″
7200	423323,36	1280586,73	52°39′11.51″	38°56′0.96″
7201	423298,05	1280609,88	52°39′10.69″	38°56′2.18″
7202	423289,55	1280620,67	52°39′10.41″	38°56′2.75″
7203	423285,86	1280624,84	52°39′10.29″	38°56′2.97″
7204	423272,05	1280638,82	52°39′9.84″	38°56′3.71″
7205	423270,06	1280640,72	52°39′9.78″	38°56′3.81″
7206	423235,08	1280672,43	52°39′8.64″	38°56′5.49″
7207	423232,53	1280674,59	52°39′8.56″	38°56′5.6″
7208	423183,63	1280713,30	52°39′6.97″	38°56′7.65″
7209	423180,40	1280720,97	52°39′6.86″	38°56′8.05″
7210	423177,62	1280726,57	52°39′6.77″	38°56′8.35″
7211	423168,26	1280738,28	52°39′6.46″	38°56′8.97″
7212	423147,08	1280757,86	52°39′5.78″	38°56′10″
7213	423145,23	1280759,49	52°39′5.72″	38°56′10.09″
7214	423103,93	1280794,05	52°39′4.37″	38°56′11.91″
7215	423068,14	1280827,60	52°39′3.21″	38°56′13.69″
7216	423066,31	1280829,23	52°39′3.15″	38°56′13.77″
7217	423032,23	1280858,16	52°39′2.04″	38°56′15.3″
7218	423030,13	1280859,85	52°39′1.97″	38°56′15.39″

7219	423004,33	1280879,46	52°39′1.13″	38°56′16.42″
7220	422985,95	1280888,22	52°39′0.54″	38°56′16.88″
7221	422974,36	1280891,05	52°39′0.16″	38°56′17.03″
7222	422956,45	1280906,29	52°38′59.58″	38°56′17.84″
7223	422929,46	1280933,63	52°38′58.7″	38°56′19.28″
7224	422920,90	1280940,57	52°38′58.42″	38°56′19.65″
7225	422897,11	1280955,85	52°38′57.65″	38°56′20.45″
7226	422874,69	1280976,94	52°38′56.92″	38°56′21.57″
7227	422872,03	1280979,27	52°38′56.83″	38°56′21.69″
7228	422835,28	1281009,24	52°38′55.64″	38°56′23.27″
7229	422774,58	1281064,31	52°38′53.66″	38°56′26.18″
7230	422771,34	1281067,01	52°38′53.56″	38°56′26.32″
7231	422715,12	1281109,97	52°38′51.73″	38°56′28.59″
7232	422705,92	1281115,54	52°38′51.43″	38°56′28.88″
7233	422682,90	1281126,30	52°38′50.68″	38°56′29.45″
7234	422674,75	1281136,99	52°38′50.42″	38°56′30.01″
7235	422673,79	1281138,21	52°38′50.39″	38°56′30.08″
7236	422648,06	1281169,86	52°38′49.55″	38°56′31.75″
7237	422642,05	1281176,06	52°38′49.35″	38°56′32.08″
7238	422629,16	1281187,26	52°38′48.93″	38°56′32.67″
7239	422615,59	1281195,68	52°38′48.49″	38°56′33.11″
7240	422607,29	1281199,13	52°38′48.22″	38°56′33.29″
7241	422601,97	1281211,77	52°38′48.05″	38°56′33.96″
7242	422599,19	1281217,37	52°38′47.96″	38°56′34.26″
7243	422592,09	1281226,86	52°38′47.73″	38°56′34.76″
7244	422566,34	1281253,88	52°38′46.89″	38°56′36.19″
7245	422560,19	1281259,35	52°38′46.69″	38°56′36.48″
7246	422503,09	1281302,29	52°38′44.83″	38°56′38.74″
7247	422457,48	1281336,72	52°38′43.35″	38°56′40.56″
7248	422433,00	1281357,99	52°38′42.55″	38°56′41.68″
7249	422423,46	1281364,51	52°38′42.24″	38°56′42.03″
7250	422402,99	1281375,26	52°38′41.58″	38°56′42.59″
7251	422371,30	1281405,75	52°38′40.55″	38°56′44.2″
7252	422363,27	1281412,04	52°38′40.29″	38°56′44.53″
7253	422340,82	1281426,17	52°38′39.56″	38°56′45.28″
7254	422309,52	1281456,21	52°38′38.54″	38°56′46.86″
7255	422307,79	1281457,79	52°38′38.48″	38°56′46.95″
7256	422227,67	1281527,76	52°38′35.87″	38°56′50.64″
7257	422222,78	1281531,52	52°38′35.72″	38°56′50.84″
7258	422199,22	1281547,45	52°38′34.95″	38°56′51.68″
7259	422174,18	1281572,82	52°38′34.13″	38°56′53.02″
7260	422173,81	1281573,19	52°38′34.12″	38°56′53.04″
7261	422129,65	1281616,98	52°38′32.69″	38°56′55.35″
7262	422082,73	1281663,58	52°38′31.16″	38°56′57.82″

7263	422078,38	1281667,43	52°38′31.02″	38°56′58.02″
7264	422044,00	1281694,42	52°38′29.9″	38°56′59.44″
7265	421990,09	1281749,02	52°38′28.14″	38°57′2.33″
7266	421957,89	1281781,64	52°38′27.09″	38°57′4.05″
7267	421921,09	1281818,91	52°38′25.9″	38°57′6.02″
7268	421897,13	1281845,87	52°38′25.12″	38°57′7.45″
7269	421894,61	1281848,51	52°38′25.03″	38°57′7.59″
7270	421874,95	1281867,63	52°38′24.39″	38°57′8.6″
7271	421868,46	1281876,84	52°38′24.18″	38°57′9.08″
7272	421858,65	1281887,23	52°38′23.86″	38°57′9.63″
7273	421841,02	1281901,21	52°38′23.29″	38°57′10.37″
7274	421816,83	1281928,86	52°38′22.5″	38°57′11.83″
7275	421759,80	1282005,66	52°38′20.64″	38°57′15.9″
7276	421758,58	1282010,65	52°38′20.6″	38°57′16.16″
7277	421753,30	1282023,83	52°38′20.42″	38°57′16.86″
7278	421747,59	1282031,80	52°38′20.24″	38°57′17.28″
7279	421734,33	1282046,91	52°38′19.81″	38°57′18.08″
7280	421711,94	1282077,47	52°38′19.08″	38°57′19.7″
7281	421661,64	1282147,91	52°38′17.43″	38°57′23.43″
7282	421659,94	1282150,16	52°38′17.38″	38°57′23.54″
7283	421603,89	1282219,97	52°38′15.55″	38°57′27.24″
7284	421602,25	1282221,91	52°38′15.5″	38°57′27.34″
7285	421552,07	1282278,29	52°38′13.86″	38°57′30.32″
7286	421501,91	1282337,42	52°38′12.23″	38°57′33.45″
7287	421500,19	1282339,35	52°38′12.17″	38°57′33.55″
7288	421462,70	1282379,17	52°38′10.95″	38°57′35.65″
7289	421427,05	1282418,05	52°38′9.79″	38°57′37.71″
7290	421421,87	1282422,95	52°38′9.62″	38°57′37.97″
7291	421373,97	1282462,16	52°38′8.06″	38°57′40.04″
7292	421360,54	1282470,02	52°38′7.62″	38°57′40.45″
7293	421344,72	1282476,22	52°38′7.11″	38°57′40.77″
7294	421330,15	1282489,06	52°38′6.64″	38°57′41.45″
7295	421328,05	1282490,81	52°38′6.57″	38°57′41.54″
7296	421311,47	1282503,88	52°38′6.03″	38°57′42.23″
7297	421302,37	1282509,58	52°38′5.73″	38°57′42.53″
7298	421281,13	1282519,90	52°38′5.04″	38°57′43.07″
7299	421274,15	1282522,67	52°38′4.82″	38°57′43.22″
7300	421252,90	1282529,29	52°38′4.13″	38°57′43.56″
7301	421249,16	1282529,87	52°38′4.01″	38°57′43.59″
7302	421233,46	1282547,04	52°38′3.5″	38°57′44.5″
7303	421221,89	1282556,41	52°38′3.12″	38°57′44.99″
7304	421213,73	1282561,34	52°38′2.86″	38°57′45.25″
7305	421210,77	1282565,19	52°38′2.76″	38°57′45.46″
7306	421194,23	1282584,74	52°38′2.22″	38°57′46.49″

7307	421185,23	1282593,06	52°38′1.93″	38°57′46.93″
7308	421167,75	1282605,62	52°38′1.36″	38°57′47.59″
7309	421156,81	1282618,08	52°38′1″	38°57′48.25″
7310	421156,15	1282618,82	52°38′0.98″	38°57′48.29″
7311	421122,12	1282656,08	52°37′59.87″	38°57′50.26″
7312	421115,99	1282661,75	52°37′59.67″	38°57′50.56″
7313	421085,45	1282685,62	52°37′58.68″	38°57′51.81″
7314	421064,03	1282705,59	52°37′57.98″	38°57′52.87″
7315	421058,32	1282710,19	52°37′57.8″	38°57′53.11″
7316	421012,22	1282741,97	52°37′56.3″	38°57′54.78″
7317	421009,45	1282743,75	52°37′56.21″	38°57′54.88″
7318	420920,15	1282796,99	52°37′53.31″	38°57′57.68″
7319	420868,53	1282828,41	52°37′51.63″	38°57′59.33″
7320	420846,79	1282847,17	52°37′50.92″	38°58′0.32″
7321	420834,56	1282854,95	52°37′50.53″	38°58′0.73″
7322	420805,79	1282867,98	52°37′49.59″	38°58′1.41″
7323	420782,01	1282889,01	52°37′48.82″	38°58′2.52″
7324	420751,96	1282901,76	52°37′47.84″	38°58′3.19″
7325	420678,37	1282945,84	52°37′45.45″	38°58′5.51″
7326	420672,66	1282948,78	52°37′45.27″	38°58′5.66″
7327	420601,56	1282979,79	52°37′42.96″	38°58′7.28″
7328	420591,69	1282982,92	52°37′42.64″	38°58′7.45″
7329	420522,32	1282997,26	52°37′40.39″	38°58′8.18″
7330	420518,03	1282997,96	52°37′40.25″	38°58′8.22″
7331	420476,67	1283002,82	52°37′38.92″	38°58′8.46″
7332	420439,00	1283007,66	52°37′37.7″	38°58′8.71″
7333	420436,78	1283007,90	52°37′37.62″	38°58′8.72″
7334	420402,63	1283010,75	52°37′36.52″	38°58′8.86″
7335	420374,94	1283015,24	52°37′35.62″	38°58′9.09″
7336	420352,55	1283013,78	52°37′34.9″	38°58′9″
7337	420343,31	1283011,01	52°37′34.6″	38°58′8.85″
7338	420336,81	1283009,87	52°37′34.39″	38°58′8.79″
7339	420316,14	1283015,48	52°37′33.72″	38°58′9.08″
7340	420308,44	1283016,94	52°37′33.47″	38°58′9.15″
7341	420272,45	1283020,86	52°37′32.31″	38°58′9.35″
7342	420229,06	1283025,75	52°37′30.9″	38°58′9.59″
7343	420221,65	1283026,04	52°37′30.66″	38°58′9.61″
7344	420178,11	1283024,47	52°37′29.25″	38°58′9.51″
7345	420168,87	1283023,27	52°37′28.95″	38°58′9.44″
7346	420155,76	1283020,30	52°37′28.53″	38°58′9.28″
7347	420143,60	1283029,54	52°37′28.14″	38°58′9.76″
7348	420120,41	1283039,24	52°37′27.38″	38°58′10.27″
7349	420100,05	1283042,15	52°37′26.72″	38°58′10.42″
7350	420089,98	1283042,56	52°37′26.4″	38°58′10.44″

7351	420062,19	1283040,89	52°37′25.5″	38°58′10.34″
7352	420057,29	1283040,35	52°37′25.34″	38°58′10.31″
7353	420035,04	1283036,79	52°37′24.62″	38°58′10.11″
7354	420013,62	1283027,92	52°37′23.93″	38°58′9.63″
7355	419985,71	1283007,72	52°37′23.03″	38°58′8.55″
7356	419974,69	1282996,75	52°37′22.68″	38°58′7.96″
7357	419950,99	1282964,39	52°37′21.92″	38°58′6.23″
7358	419922,14	1282928,15	52°37′20.99″	38°58′4.29″
7359	419887,80	1282891,83	52°37′19.89″	38°58′2.35″
7360	419852,07	1282866,42	52°37′18.74″	38°58′0.99″
7361	419811,34	1282838,29	52°37′17.43″	38°57′59.48″
7362	419800,21	1282834,36	52°37′17.07″	38°57′59.27″
7363	419760,89	1282830,60	52°37′15.8″	38°57′59.05″
7364	419756,35	1282829,96	52°37′15.65″	38°57′59.02″
7365	419713,51	1282821,85	52°37′14.27″	38°57′58.57″
7366	419660,72	1282811,65	52°37′12.56″	38°57′58.01″
7367	419607,76	1282807,65	52°37′10.85″	38°57′57.78″
7368	419540,81	1282804,41	52°37′8.68″	38°57′57.58″
7369	419530,04	1282802,70	52°37′8.34″	38°57′57.49″
7370	419506,85	1282796,36	52°37′7.59″	38°57′57.14″
7371	419491,63	1282789,28	52°37′7.1″	38°57′56.76″
7372	419445,12	1282757,17	52°37′5.6″	38°57′55.04″
7373	419444,52	1282756,74	52°37′5.58″	38°57′55.01″
7374	419411,03	1282732,88	52°37′4.5″	38°57′53.73″
7375	419404,41	1282727,24	52°37′4.29″	38°57′53.43″
7376	419341,59	1282663,42	52°37′2.27″	38°57′50.02″
7377	419329,25	1282652,87	52°37′1.87″	38°57′49.45″
7378	419318,45	1282639,87	52°37′1.53″	38°57′48.76″
7379	419311,95	1282619,33	52°37′1.32″	38°57′47.66″
7380	419311,40	1282613,22	52°37′1.3″	38°57′47.34″
7381	419299,62	1282599,66	52°37′0.93″	38°57′46.61″
7382	419297,85	1282597,50	52°37′0.87″	38°57′46.5″
7383	419261,43	1282550,50	52°36′59.7″	38°57′43.99″
7384	419257,65	1282544,87	52°36′59.58″	38°57′43.69″
7385	419252,54	1282531,02	52°36′59.42″	38°57′42.95″
7386	419221,28	1282526,20	52°36′58.41″	38°57′42.68″
7387	419194,33	1282511,56	52°36′57.54″	38°57′41.89″
7388	419179,35	1282499,10	52°36′57.06″	38°57′41.23″
7389	419156,95	1282471,46	52°36′56.34″	38°57′39.75″
7390	419152,71	1282465,35	52°36′56.2″	38°57′39.42″
7391	419128,36	1282423,99	52°36′55.42″	38°57′37.22″
7392	419105,69	1282399,79	52°36′54.69″	38°57′35.92″
7393	419089,78	1282393,87	52°36′54.18″	38°57′35.6″
7394	419079,74	1282388,78	52°36′53.86″	38°57′35.33″

7395	419049,06	1282368,60	52°36′52.87″	38°57′34.24″
7396	419042,61	1282363,55	52°36′52.66″	38°57′33.97″
7397	418998,82	1282323,09	52°36′51.25″	38°57′31.81″
7398	418994,55	1282318,63	52°36′51.12″	38°57′31.57″
7399	418981,50	1282303,17	52°36′50.7″	38°57′30.74″
7400	418925,64	1282244,41	52°36′48.9″	38°57′27.6″
7401	418921,85	1282239,91	52°36′48.78″	38°57′27.36″
7402	418848,06	1282141,29	52°36′46.42″	38°57′22.09″
7403	418846,54	1282139,16	52°36′46.37″	38°57′21.98″
7404	418781,52	1282042,06	52°36′44.28″	38°57′16.8″
7405	418725,92	1281964,33	52°36′42.5″	38°57′12.65″
7406	418723,28	1281960,24	52°36′42.42″	38°57′12.43″
7407	418723,08	1281959,89	52°36′42.41″	38°57′12.41″
7408	418677,98	1281880,29	52°36′40.97″	38°57′8.16″
7409	418617,09	1281771,40	52°36′39.02″	38°57′2.36″
7410	418616,34	1281770,01	52°36′39″	38°57′2.28″
7411	418569,82	1281680,25	52°36′37.51″	38°56′57.5″
7412	418528,97	1281607,11	52°36′36.21″	38°56′53.59″
7413	418526,83	1281602,80	52°36′36.14″	38°56′53.36″
7414	418498,14	1281537,32	52°36′35.22″	38°56′49.88″
7415	418446,83	1281433,02	52°36′33.58″	38°56′44.32″
7416	418444,42	1281427,20	52°36′33.51″	38°56′44″
7417	418380,26	1281240,54	52°36′31.47″	38°56′34.06″
7418	418378,80	1281235,45	52°36′31.42″	38°56′33.79″
7419	418348,31	1281102,30	52°36′30.47″	38°56′26.71″
7420	418347,48	1281097,71	52°36′30.44″	38°56′26.46″
7421	418333,84	1280994,78	52°36′30.02″	38°56′20.99″
7422	418312,38	1280827,29	52°36′29.36″	38°56′12.08″
7423	418295,81	1280697,75	52°36′28.85″	38°56′5.19″
7424	418299,68	1280671,18	52°36′28.98″	38°56′3.78″
7425	418305,55	1280657,92	52°36′29.17″	38°56′3.08″
7426	418301,63	1280652,39	52°36′29.05″	38°56′2.78″
7427	418289,46	1280631,17	52°36′28.66″	38°56′1.65″
7428	418282,93	1280603,06	52°36′28.45″	38°56′0.16″
7429	418284,29	1280582,07	52°36′28.5″	38°55′59.04″
7430	418279,33	1280545,04	52°36′28.35″	38°55′57.07″
7431	418267,53	1280485,37	52°36′27.98″	38°55′53.9″
7432	418249,96	1280420,48	52°36′27.42″	38°55′50.44″
7433	418248,29	1280404,74	52°36′27.37″	38°55′49.61″
7434	418250,66	1280360,56	52°36′27.46″	38°55′47.26″
7435	418249,68	1280330,08	52°36′27.43″	38°55′45.64″
7436	418245,65	1280306,83	52°36′27.31″	38°55′44.4″
7437	418235,39	1280259,80	52°36′26.98″	38°55′41.9″
7438	418235,03	1280240,29	52°36′26.98″	38°55′40.86″

7439	418244,87	1280185,59	52°36′27.3″	38°55′37.96″
7440	418246,55	1280178,93	52°36′27.36″	38°55′37.61″
7441	418262,41	1280130,29	52°36′27.88″	38°55′35.03″
7442	418257,90	1280081,34	52°36′27.75″	38°55′32.42″
7443	418247,90	1280050,61	52°36′27.43″	38°55′30.79″
7444	418218,71	1279998,17	52°36′26.5″	38°55′27.99″
7445	418186,96	1279944,28	52°36′25.48″	38°55′25.12″
7446	418149,32	1279895,91	52°36′24.27″	38°55′22.53″
7447	418105,82	1279843,84	52°36′22.87″	38°55′19.75″
7448	418066,64	1279796,38	52°36′21.62″	38°55′17.22″
7449	418039,89	1279770,82	52°36′20.76″	38°55′15.85″
7450	418038,63	1279769,58	52°36′20.71″	38°55′15.79″
7451	418021,70	1279752,21	52°36′20.17″	38°55′14.86″
7452	418007,10	1279746,28	52°36′19.7″	38°55′14.54″
7453	417981,68	1279739,20	52°36′18.88″	38°55′14.15″
7454	417950,76	1279736,30	52°36′17.88″	38°55′13.99″
7455	417927,39	1279735,70	52°36′17.12″	38°55′13.95″
7456	417898,63	1279739,17	52°36′16.19″	38°55′14.12″
7457	417888,44	1279739,35	52°36′15.86″	38°55′14.13″
7458	417872,22	1279737,98	52°36′15.34″	38°55′14.05″
7459	417852,33	1279739,64	52°36′14.69″	38°55′14.13″
7460	417848,51	1279739,81	52°36′14.57″	38°55′14.14″
7461	417823,51	1279739,97	52°36′13.76″	38°55′14.14″
7462	417804,63	1279740,09	52°36′13.15″	38°55′14.14″
7463	417778,33	1279742,81	52°36′12.3″	38°55′14.28″
7464	417766,82	1279742,66	52°36′11.93″	38°55′14.27″
7465	417733,44	1279738,37	52°36′10.85″	38°55′14.03″
7466	417687,09	1279734,12	52°36′9.35″	38°55′13.79″
7467	417686,36	1279734,05	52°36′9.33″	38°55′13.78″
7468	417631,70	1279728,24	52°36′7.56″	38°55′13.46″
7469	417567,83	1279728,64	52°36′5.49″	38°55′13.46″
7470	417563,81	1279728,50	52°36′5.36″	38°55′13.45″
7471	417531,54	1279726,10	52°36′4.32″	38°55′13.31″
7472	417495,59	1279726,33	52°36′3.16″	38°55′13.31″
7473	417493,92	1279726,31	52°36′3.1″	38°55′13.31″
7474	417466,14	1279725,56	52°36′2.2″	38°55′13.26″
7475	417463,38	1279725,41	52°36′2.11″	38°55′13.25″
7476	417421,68	1279721,97	52°36′0.77″	38°55′13.06″
7477	417420,73	1279721,88	52°36′0.73″	38°55′13.05″
7478	417330,10	1279712,66	52°35′57.8″	38°55′12.53″
7479	417235,94	1279712,32	52°35′54.76″	38°55′12.49″
7480	417181,00	1279711,79	52°35′52.98″	38°55′12.44″
7481	417127,91	1279720,55	52°35′51.26″	38°55′12.89″
7482	417068,64	1279732,59	52°35′49.34″	38°55′13.51″

7483	416983,46	1279753,07	52°35′46.58″	38°55′14.57″
7484	416954,31	1279761,21	52°35′45.64″	38°55′14.99″
7485	416907,64	1279775,25	52°35′44.13″	38°55′15.72″
7486	416897,37	1279777,20	52°35′43.79″	38°55′15.82″
7487	416849,24	1279781,19	52°35′42.24″	38°55′16.02″
7488	416845,41	1279781,36	52°35′42.11″	38°55′16.03″
7489	416793,55	1279781,67	52°35′40.43″	38°55′16.03″
7490	416792,76	1279781,67	52°35′40.41″	38°55′16.03″
7491	416734,36	1279781,10	52°35′38.52″	38°55′15.98″
7492	416679,72	1279780,50	52°35′36.75″	38°55′15.93″
7493	416677,29	1279780,41	52°35′36.67″	38°55′15.92″
7494	416606,88	1279776,21	52°35′34.4″	38°55′15.68″
7495	416602,91	1279775,82	52°35′34.27″	38°55′15.65″
7496	416564,91	1279770,49	52°35′33.04″	38°55′15.36″
7497	416559,11	1279769,32	52°35′32.85″	38°55′15.3″
7498	416524,79	1279760,27	52°35′31.74″	38°55′14.8″
7499	416520,93	1279759,08	52°35′31.62″	38°55′14.74″
7500	416484,74	1279746,33	52°35′30.45″	38°55′14.05″
7501	416480,34	1279744,54	52°35′30.31″	38°55′13.95″
7502	416449,96	1279730,48	52°35′29.33″	38°55′13.2″
7503	416435,22	1279724,57	52°35′28.85″	38°55′12.88″
7504	416433,92	1279724,58	52°35′28.81″	38°55′12.88″
7505	416422,44	1279723,32	52°35′28.44″	38°55′12.81″
7506	416406,67	1279719,71	52°35′27.93″	38°55′12.61″
7507	416397,41	1279716,61	52°35′27.63″	38°55′12.44″
7508	416376,98	1279707,47	52°35′26.97″	38°55′11.95″
7509	416376,45	1279707,23	52°35′26.95″	38°55′11.94″
7510	416353,61	1279696,69	52°35′26.22″	38°55′11.37″
7511	416327,74	1279693,26	52°35′25.38″	38°55′11.18″
7512	416311,46	1279688,16	52°35′24.86″	38°55′10.9″
7513	416290,10	1279677,18	52°35′24.17″	38°55′10.31″
7514	416286,90	1279675,38	52°35′24.06″	38°55′10.22″
7515	416269,66	1279664,85	52°35′23.51″	38°55′9.65″
7516	416251,92	1279656,47	52°35′22.94″	38°55′9.2″
7517	416228,57	1279649,09	52°35′22.18″	38°55′8.8″
7518	416193,69	1279641,47	52°35′21.06″	38°55′8.39″
7519	416184,23	1279638,38	52°35′20.75″	38°55′8.22″
7520	416148,88	1279622,83	52°35′19.61″	38°55′7.38″
7521	416103,38	1279602,73	52°35′18.14″	38°55′6.3″
7522	416101,12	1279601,66	52°35′18.07″	38°55′6.24″
7523	416056,44	1279579,20	52°35′16.63″	38°55′5.04″
7524	416005,29	1279555,83	52°35′14.98″	38°55′3.78″
7525	416004,93	1279555,66	52°35′14.97″	38°55′3.77″
7526	415969,81	1279539,28	52°35′13.83″	38°55′2.89″

7527	415932,26	1279522,09	52°35′12.62″	38°55′1.96″
7528	415868,37	1279500,08	52°35′10.56″	38°55′0.77″
7529	415835,71	1279492,55	52°35′9.5″	38°55′0.36″
7530	415819,45	1279485,60	52°35′8.98″	38°54′59.99″
7531	415813,77	1279481,86	52°35′8.8″	38°54′59.79″
7532	415800,30	1279479,25	52°35′8.36″	38°54′59.64″
7533	415787,27	1279474,79	52°35′7.94″	38°54′59.4″
7534	415752,99	1279457,48	52°35′6.83″	38°54′58.47″
7535	415670,55	1279424,53	52°35′4.17″	38°54′56.7″
7536	415670,16	1279424,37	52°35′4.16″	38°54′56.69″
7537	415581,26	1279387,96	52°35′1.29″	38°54′54.73″
7538	415514,50	1279361,36	52°34′59.14″	38°54′53.29″
7539	415464,24	1279345,51	52°34′57.51″	38°54′52.43″
7540	415443,86	1279341,57	52°34′56.86″	38°54′52.22″
7541	415439,72	1279340,58	52°34′56.72″	38°54′52.16″
7542	415410,97	1279332,42	52°34′55.79″	38°54′51.72″
7543	415406,32	1279330,85	52°34′55.64″	38°54′51.64″
7544	415378,47	1279319,90	52°34′54.75″	38°54′51.05″
7545	415358,56	1279305,61	52°34′54.1″	38°54′50.28″
7546	415344,57	1279289,03	52°34′53.65″	38°54′49.4″
7547	415343,75	1279288,04	52°34′53.63″	38°54′49.34″
7548	415319,11	1279257,27	52°34′52.84″	38°54′47.7″
7549	415283,82	1279240,25	52°34′51.7″	38°54′46.79″
7550	415279,09	1279237,64	52°34′51.55″	38°54′46.65″
7551	415251,16	1279220,23	52°34′50.65″	38°54′45.71″
7552	415209,60	1279211,25	52°34′49.3″	38°54′45.22″
7553	415191,34	1279203,24	52°34′48.71″	38°54′44.79″
7554	415165,30	1279184,88	52°34′47.88″	38°54′43.81″
7555	415155,76	1279176,10	52°34′47.57″	38°54′43.34″
7556	415134,85	1279151,10	52°34′46.9″	38°54′42.01″
7557	415068,97	1279154,76	52°34′44.76″	38°54′42.18″
7558	415064,76	1279151,37	52°34′44.63″	38°54′42″
7559	415044,36	1279153,10	52°34′43.97″	38°54′42.08″
7560	415037,64	1279153,22	52°34′43.75″	38°54′42.09″
7561	415022,92	1279152,49	52°34′43.28″	38°54′42.04″
7562	414983,22	1279153,61	52°34′41.99″	38°54′42.09″
7563	414980,91	1279153,62	52°34′41.92″	38°54′42.09″
7564	414942,01	1279152,93	52°34′40.66″	38°54′42.04″
7565	414928,82	1279150,92	52°34′40.23″	38°54′41.93″
7566	414891,71	1279140,03	52°34′39.03″	38°54′41.34″
7567	414889,03	1279139,16	52°34′38.95″	38°54′41.29″
7568	414814,78	1279112,75	52°34′36.55″	38°54′39.87″
7569	414812,19	1279111,74	52°34′36.47″	38°54′39.81″
7570	414736,06	1279079,79	52°34′34.01″	38°54′38.09″

7571	414733,32	1279078,55	52°34′33.92″	38°54′38.03″
7572	414682,05	1279053,30	52°34′32.27″	38°54′36.67″
7573	414622,09	1279031,97	52°34′30.33″	38°54′35.52″
7574	414586,33	1279021,49	52°34′29.18″	38°54′34.95″
7575	414585,57	1279021,26	52°34′29.15″	38°54′34.94″
7576	414547,53	1279009,45	52°34′27.92″	38°54′34.3″
7577	414538,19	1279005,47	52°34′27.62″	38°54′34.08″
7578	414519,32	1278995,05	52°34′27.01″	38°54′33.53″
7579	414495,32	1278987,47	52°34′26.24″	38°54′33.12″
7580	414489,17	1278985,07	52°34′26.04″	38°54′32.99″
7581	414434,10	1278959,29	52°34′24.26″	38°54′31.6″
7582	414357,64	1278929,78	52°34′21.8″	38°54′30.01″
7583	414275,68	1278897,93	52°34′19.15″	38°54′28.29″
7584	414224,48	1278884,14	52°34′17.5″	38°54′27.54″
7585	414218,06	1278881,94	52°34′17.29″	38°54′27.43″
7586	414168,18	1278860,91	52°34′15.68″	38°54′26.29″
7587	414139,16	1278851,70	52°34′14.74″	38°54′25.8″
7588	414107,17	1278846,01	52°34′13.71″	38°54′25.48″
7589	414100,86	1278844,46	52°34′13.5″	38°54′25.4″
7590	414072,10	1278835,37	52°34′12.58″	38°54′24.91″
7591	414066,42	1278833,18	52°34′12.39″	38°54′24.79″
7592	414031,99	1278817,47	52°34′11.28″	38°54′23.94″
7593	414006,17	1278810,39	52°34′10.45″	38°54′23.56″
7594	414004,99	1278810,04	52°34′10.41″	38°54′23.54″
7595	413968,81	1278799,14	52°34′9.24″	38°54′22.95″
7596	413963,55	1278797,23	52°34′9.07″	38°54′22.85″
7597	413905,99	1278772,58	52°34′7.21″	38°54′21.52″
7598	413904,89	1278772,10	52°34′7.18″	38°54′21.5″
7599	413852,88	1278748,33	52°34′5.5″	38°54′20.22″
7600	413846,18	1278744,62	52°34′5.28″	38°54′20.02″
7601	413810,96	1278721,45	52°34′4.15″	38°54′18.78″
7602	413764,54	1278701,89	52°34′2.65″	38°54′17.73″
7603	413688,88	1278675,05	52°34′0.21″	38°54′16.28″
7604	413687,47	1278674,53	52°34′0.16″	38°54′16.25″
7605	413645,69	1278658,29	52°33′58.82″	38°54′15.37″
7606	413599,49	1278646,38	52°33′57.32″	38°54′14.73″
7607	413554,03	1278634,85	52°33′55.85″	38°54′14.1″
7608	413509,88	1278625,22	52°33′54.43″	38°54′13.58″
7609	413469,55	1278617,23	52°33′53.12″	38°54′13.14″
7610	413466,93	1278616,63	52°33′53.04″	38°54′13.11″
7611	413425,40	1278606,06	52°33′51.7″	38°54′12.53″
7612	413395,94	1278600,01	52°33′50.75″	38°54′12.2″
7613	413394,31	1278599,64	52°33′50.69″	38°54′12.18″
7614	413315,79	1278580,74	52°33′48.16″	38°54′11.15″

7615	413244,62	1278564,56	52°33′45.86″	38°54′10.27″
7616	413181,56	1278550,12	52°33′43.82″	38°54′9.49″
7617	413180,88	1278549,96	52°33′43.8″	38°54′9.48″
7618	413114,96	1278533,90	52°33′41.67″	38°54′8.61″
7619	413046,71	1278519,77	52°33′39.46″	38°54′7.84″
7620	412973,82	1278506,06	52°33′37.11″	38°54′7.08″
7621	412930,50	1278500,00	52°33′35.71″	38°54′6.75″
7622	412928,84	1278499,74	52°33′35.65″	38°54′6.74″
7623	412862,26	1278488,14	52°33′33.5″	38°54′6.1″
7624	412793,91	1278476,71	52°33′31.29″	38°54′5.47″
7625	412724,49	1278468,00	52°33′29.05″	38°54′4.99″
7626	412723,77	1278467,90	52°33′29.03″	38°54′4.98″
7627	412654,25	1278458,14	52°33′26.78″	38°54′4.44″
7628	412648,99	1278457,12	52°33′26.61″	38°54′4.39″
7629	412621,28	1278450,14	52°33′25.71″	38°54′4.01″
7630	412523,82	1278430,00	52°33′22.57″	38°54′2.91″
7631	412435,56	1278417,80	52°33′19.71″	38°54′2.23″
7632	412433,41	1278417,45	52°33′19.64″	38°54′2.22″
7633	412369,17	1278405,70	52°33′17.57″	38°54′1.57″
7634	412284,68	1278405,33	52°33′14.83″	38°54′1.53″
7635	412262,81	1278400,18	52°33′14.13″	38°54′1.25″
7636	412247,95	1278392,86	52°33′13.65″	38°54′0.85″
7637	412237,20	1278385,71	52°33′13.3″	38°54′0.47″
7638	412233,01	1278382,06	52°33′13.17″	38°54′0.28″
7639	412203,05	1278378,82	52°33′12.2″	38°54′0.09″
7640	412170,47	1278377,25	52°33′11.14″	38°54′0″
7641	412091,68	1278374,07	52°33′8.6″	38°53′59.81″
7642	412044,20	1278373,44	52°33′7.06″	38°53′59.76″
7643	412040,72	1278373,27	52°33′6.95″	38°53′59.75″
7644	411990,80	1278369,12	52°33′5.33″	38°53′59.51″
7645	411899,25	1278368,77	52°33′2.37″	38°53′59.47″
7646	411894,77	1278368,55	52°33′2.23″	38°53′59.46″
7647	411857,71	1278365,07	52°33′1.03″	38°53′59.26″
7648	411852,01	1278364,20	52°33′0.84″	38°53′59.21″
7649	411801,01	1278353,39	52°32′59.2″	38°53′58.62″
7650	411791,74	1278350,46	52°32′58.9″	38°53′58.46″
7651	411721,56	1278320,49	52°32′56.63″	38°53′56.85″
7652	411685,41	1278305,76	52°32′55.47″	38°53′56.06″
7653	411632,24	1278288,09	52°32′53.75″	38°53′55.11″
7654	411629,73	1278287,18	52°32′53.67″	38°53′55.06″
7655	411564,75	1278261,65	52°32′51.57″	38°53′53.68″
7656	411557,07	1278257,85	52°32′51.32″	38°53′53.48″
7657	411535,05	1278244,47	52°32′50.61″	38°53′52.76″
7658	411474,12	1278215,36	52°32′48.65″	38°53′51.2″

7659	411408,80	1278184,09	52°32′46.54″	38°53′49.52″
7660	411311,74	1278145,59	52°32′43.41″	38°53′47.45″
7661	411229,82	1278122,97	52°32′40.76″	38°53′46.22″
7662	411087,30	1278088,70	52°32′36.16″	38°53′44.36″
7663	411023,85	1278082,04	52°32′34.1″	38°53′43.99″
7664	411019,11	1278081,31	52°32′33.95″	38°53′43.95″
7665	410967,04	1278070,72	52°32′32.27″	38°53′43.37″
7666	410904,37	1278071,95	52°32′30.24″	38°53′43.41″
7667	410836,09	1278074,20	52°32′28.03″	38°53′43.51″
7668	410775,95	1278078,16	52°32′26.09″	38°53′43.71″
7669	410740,91	1278081,97	52°32′24.95″	38°53′43.9″
7670	410739,07	1278082,13	52°32′24.89″	38°53′43.9″
7671	410696,49	1278085,17	52°32′23.51″	38°53′44.05″
7672	410691,52	1278085,28	52°32′23.35″	38°53′44.06″
7673	410673,64	1278084,77	52°32′22.77″	38°53′44.02″
7674	410657,22	1278090,36	52°32′22.24″	38°53′44.32″
7675	410642,64	1278093,01	52°32′21.77″	38°53′44.45″
7676	410605,92	1278094,13	52°32′20.58″	38°53′44.5″
7677	410583,81	1278095,91	52°32′19.87″	38°53′44.59″
7678	410519,74	1278105,33	52°32′17.79″	38°53′45.07″
7679	410516,82	1278105,67	52°32′17.7″	38°53′45.09″
7680	410449,37	1278111,56	52°32′15.51″	38°53′45.38″
7681	410382,85	1278120,18	52°32′13.36″	38°53′45.82″
7682	410380,72	1278120,41	52°32′13.29″	38°53′45.83″
7683	410334,44	1278124,40	52°32′11.79″	38°53′46.02″
7684	410334,02	1278124,43	52°32′11.78″	38°53′46.03″
7685	410282,63	1278128,42	52°32′10.12″	38°53′46.22″
7686	410232,12	1278133,24	52°32′8.48″	38°53′46.46″
7687	410188,58	1278138,95	52°32′7.07″	38°53′46.75″
7688	410186,29	1278139,20	52°32′7″	38°53′46.76″
7689	410140,94	1278143,05	52°32′5.53″	38°53′46.96″
7690	410106,69	1278148,52	52°32′4.42″	38°53′47.24″
7691	410102,04	1278149,04	52°32′4.27″	38°53′47.26″
7692	410071,58	1278151,03	52°32′3.29″	38°53′47.36″
7693	410036,29	1278154,77	52°32′2.14″	38°53′47.55″
7694	410008,31	1278158,56	52°32′1.24″	38°53′47.74″
7695	409993,71	1278158,38	52°32′0.76″	38°53′47.72″
7696	409978,12	1278155,89	52°32′0.26″	38°53′47.59″
7697	409961,51	1278157,71	52°31′59.72″	38°53′47.68″
7698	409913,68	1278169,97	52°31′58.17″	38°53′48.31″
7699	409877,89	1278186,14	52°31′57.01″	38°53′49.16″
7700	409837,74	1278208,29	52°31′55.71″	38°53′50.32″
7701	409791,18	1278235,54	52°31′54.2″	38°53′51.76″
7702	409739,44	1278268,66	52°31′52.52″	38°53′53.5″

7703	409735,60	1278270,88	52°31′52.39″	38°53′53.61″
7704	409701,45	1278288,69	52°31′51.29″	38°53′54.55″
7705	409700,50	1278289,18	52°31′51.26″	38°53′54.57″
7706	409664,49	1278306,99	52°31′50.09″	38°53′55.51″
7707	409659,70	1278309,05	52°31′49.93″	38°53′55.62″
7708	409619,04	1278324,12	52°31′48.61″	38°53′56.4″
7709	409608,80	1278326,73	52°31′48.28″	38°53′56.54″
7710	409586,54	1278329,94	52°31′47.56″	38°53′56.7″
7711	409568,74	1278335,99	52°31′46.98″	38°53′57.02″
7712	409562,26	1278337,72	52°31′46.77″	38°53′57.11″
7713	409528,04	1278344,42	52°31′45.67″	38°53′57.45″
7714	409519,78	1278345,33	52°31′45.4″	38°53′57.5″
7715	409477,37	1278346,48	52°31′44.03″	38°53′57.55″
7716	409443,30	1278350,18	52°31′42.92″	38°53′57.73″
7717	409442,37	1278350,27	52°31′42.89″	38°53′57.74″
7718	409409,37	1278353,23	52°31′41.82″	38°53′57.88″
7719	409381,00	1278356,15	52°31′40.91″	38°53′58.03″
7720	409379,76	1278356,26	52°31′40.87″	38°53′58.03″
7721	409356,18	1278358,09	52°31′40.1″	38°53′58.12″
7722	409347,66	1278359,56	52°31′39.83″	38°53′58.2″
7723	409329,07	1278367,57	52°31′39.22″	38°53′58.62″
7724	409326,23	1278368,69	52°31′39.13″	38°53′58.68″
7725	409295,79	1278379,64	52°31′38.15″	38°53′59.25″
7726	409259,97	1278394,23	52°31′36.98″	38°54′0.01″
7727	409196,30	1278420,69	52°31′34.92″	38°54′1.4″
7728	409161,07	1278438,58	52°31′33.78″	38°54′2.33″
7729	409142,87	1278443,80	52°31′33.19″	38°54′2.6″
7730	409139,45	1278444,11	52°31′33.08″	38°54′2.62″
7731	409134,46	1278448,48	52°31′32.91″	38°54′2.85″
7732	409116,95	1278458,44	52°31′32.35″	38°54′3.37″
7733	409098,34	1278464,49	52°31′31.74″	38°54′3.69″
7734	409067,68	1278476,97	52°31′30.75″	38°54′4.34″
7735	409067,24	1278477,15	52°31′30.73″	38°54′4.35″
7736	409020,38	1278495,71	52°31′29.21″	38°54′5.32″
7737	408985,46	1278515,11	52°31′28.08″	38°54′6.34″
7738	408965,21	1278527,60	52°31′27.42″	38°54′7″
7739	408963,58	1278528,57	52°31′27.37″	38°54′7.05″
7740	408915,59	1278555,72	52°31′25.81″	38°54′8.47″
7741	408913,30	1278556,94	52°31′25.74″	38°54′8.54″
7742	408860,68	1278583,20	52°31′24.03″	38°54′9.91″
7743	408859,14	1278583,93	52°31′23.98″	38°54′9.95″
7744	408806,67	1278607,93	52°31′22.28″	38°54′11.21″
7745	408749,79	1278643,42	52°31′20.43″	38°54′13.07″
7746	408686,47	1278684,34	52°31′18.38″	38°54′15.22″

7747	408682,53	1278686,64	52°31′18.25″	38°54′15.34″
7748	408657,49	1278699,76	52°31′17.44″	38°54′16.03″
7749	408614,62	1278731,90	52°31′16.04″	38°54′17.72″
7750	408611,82	1278733,85	52°31′15.95″	38°54′17.82″
7751	408557,03	1278769,35	52°31′14.17″	38°54′19.69″
7752	408491,46	1278818,72	52°31′12.04″	38°54′22.29″
7753	408451,18	1278853,16	52°31′10.73″	38°54′24.1″
7754	408450,26	1278853,92	52°31′10.7″	38°54′24.14″
7755	408403,27	1278892,18	52°31′9.18″	38°54′26.16″
7756	408403,03	1278892,37	52°31′9.17″	38°54′26.17″
7757	408340,37	1278942,76	52°31′7.13″	38°54′28.82″
7758	408338,25	1278944,38	52°31′7.06″	38°54′28.91″
7759	408303,21	1278969,60	52°31′5.92″	38°54′30.23″
7760	408301,12	1278970,79	52°31′5.86″	38°54′30.29″
7761	408300,80	1278971,24	52°31′5.85″	38°54′30.32″
7762	408288,19	1278983,49	52°31′5.44″	38°54′30.96″
7763	408281,71	1278987,87	52°31′5.22″	38°54′31.19″
7764	408269,45	1279004,86	52°31′4.82″	38°54′32.09″
7765	408265,67	1279009,49	52°31′4.7″	38°54′32.34″
7766	408215,53	1279063,89	52°31′3.07″	38°54′35.2″
7767	408153,37	1279143,27	52°31′1.04″	38°54′39.39″
7768	408151,26	1279145,78	52°31′0.97″	38°54′39.53″
7769	408107,11	1279195,13	52°30′59.54″	38°54′42.13″
7770	408105,84	1279196,50	52°30′59.5″	38°54′42.2″
7771	408068,11	1279235,63	52°30′58.27″	38°54′44.27″
7772	408061,37	1279241,47	52°30′58.05″	38°54′44.57″
7773	408007,18	1279280,56	52°30′56.29″	38°54′46.63″
7774	407966,83	1279310,29	52°30′54.98″	38°54′48.19″
7775	407965,27	1279311,39	52°30′54.93″	38°54′48.25″
7776	407924,49	1279339,10	52°30′53.6″	38°54′49.71″
7777	407922,45	1279340,41	52°30′53.53″	38°54′49.78″
7778	407874,72	1279369,56	52°30′51.99″	38°54′51.31″
7779	407843,83	1279391,11	52°30′50.98″	38°54′52.44″
7780	407840,21	1279393,40	52°30′50.86″	38°54′52.56″
7781	407810,70	1279410,44	52°30′49.91″	38°54′53.45″
7782	407794,34	1279420,99	52°30′49.37″	38°54′54.01″
7783	407791,99	1279422,41	52°30′49.3″	38°54′54.08″
7784	407753,50	1279444,34	52°30′48.05″	38°54′55.23″
7785	407752,73	1279444,78	52°30′48.02″	38°54′55.26″
7786	407711,59	1279467,26	52°30′46.69″	38°54′56.44″
7787	407710,76	1279467,70	52°30′46.66″	38°54′56.46″
7788	407656,43	1279496,08	52°30′44.9″	38°54′57.95″
7789	407655,01	1279496,79	52°30′44.85″	38°54′57.98″
7790	407613,16	1279516,99	52°30′43.49″	38°54′59.04″

7791	407564,93	1279541,22	52°30′41.93″	38°55′0.31″
7792	407548,16	1279551,14	52°30′41.39″	38°55′0.83″
7793	407514,36	1279572,72	52°30′40.29″	38°55′1.96″
7794	407510,97	1279574,70	52°30′40.18″	38°55′2.07″
7795	407474,68	1279594,04	52°30′39″	38°55′3.08″
7796	407447,26	1279609,69	52°30′38.11″	38°55′3.9″
7797	407419,43	1279628,20	52°30′37.21″	38°55′4.88″
7798	407380,46	1279654,83	52°30′35.94″	38°55′6.28″
7799	407340,30	1279683,49	52°30′34.64″	38°55′7.78″
7800	407336,87	1279685,73	52°30′34.52″	38°55′7.9″
7801	407292,22	1279712,37	52°30′33.07″	38°55′9.3″
7802	407262,57	1279734,90	52°30′32.11″	38°55′10.48″
7803	407244,46	1279750,62	52°30′31.52″	38°55′11.31″
7804	407240,61	1279753,64	52°30′31.4″	38°55′11.47″
7805	407203,72	1279779,81	52°30′30.2″	38°55′12.85″
7806	407166,83	1279805,96	52°30′29″	38°55′14.22″
7807	407165,90	1279806,60	52°30′28.97″	38°55′14.25″
7808	407135,47	1279827,16	52°30′27.98″	38°55′15.33″
7809	407135,17	1279827,36	52°30′27.97″	38°55′15.34″
7810	407107,55	1279845,73	52°30′27.07″	38°55′16.31″
7811	407073,38	1279873,24	52°30′25.96″	38°55′17.76″
7812	407067,00	1279877,61	52°30′25.76″	38°55′17.99″
7813	407028,35	1279899,88	52°30′24.5″	38°55′19.16″
7814	406997,00	1279921,94	52°30′23.48″	38°55′20.31″
7815	406984,33	1279928,39	52°30′23.07″	38°55′20.65″
7816	406948,29	1279940,65	52°30′21.9″	38°55′21.29″
7817	406941,54	1279942,28	52°30′21.68″	38°55′21.38″
7818	406937,66	1279945,72	52°30′21.56″	38°55′21.56″
7819	406933,53	1279949,01	52°30′21.42″	38°55′21.73″
7820	406908,64	1279966,76	52°30′20.62″	38°55′22.66″
7821	406875,93	1279975,91	52°30′19.56″	38°55′23.14″
7822	406865,09	1279975,11	52°30′19.2″	38°55′23.09″
7823	406863,89	1279975,64	52°30′19.17″	38°55′23.12″
7824	406860,10	1279981,26	52°30′19.04″	38°55′23.42″
7825	406855,71	1279986,85	52°30′18.9″	38°55′23.71″
7826	406845,59	1279998,02	52°30′18.57″	38°55′24.3″
7827	406826,04	1280011,29	52°30′17.93″	38°55′25″
7828	406811,62	1280016,68	52°30′17.47″	38°55′25.28″
7829	406810,21	1280018,49	52°30′17.42″	38°55′25.37″
7830	406796,69	1280030,56	52°30′16.98″	38°55′26.01″
7831	406785,40	1280037,43	52°30′16.61″	38°55′26.37″
7832	406771,45	1280054,25	52°30′16.16″	38°55′27.26″
7833	406760,17	1280064,28	52°30′15.79″	38°55′27.78″
7834	406737,11	1280079,24	52°30′15.04″	38°55′28.57″

7835	406720,00	1280086,26	52°30′14.49″	38°55′28.94″
7836	406705,01	1280089,35	52°30′14″	38°55′29.1″
7837	406689,16	1280098,69	52°30′13.49″	38°55′29.59″
7838	406673,49	1280114,55	52°30′12.98″	38°55′30.42″
7839	406669,51	1280118,16	52°30′12.85″	38°55′30.61″
7840	406631,74	1280148,95	52°30′11.62″	38°55′32.23″
7841	406628,85	1280151,14	52°30′11.53″	38°55′32.35″
7842	406592,88	1280176,36	52°30′10.36″	38°55′33.67″
7843	406592,52	1280176,62	52°30′10.35″	38°55′33.69″
7844	406566,70	1280194,38	52°30′9.51″	38°55′34.62″
7845	406548,16	1280202,21	52°30′8.91″	38°55′35.03″
7846	406525,08	1280206,82	52°30′8.16″	38°55′35.27″
7847	406520,26	1280209,00	52°30′8″	38°55′35.38″
7848	406518,02	1280220,24	52°30′7.93″	38°55′35.97″
7849	406502,72	1280236,67	52°30′7.43″	38°55′36.84″
7850	406494,42	1280242,28	52°30′7.16″	38°55′37.13″
7851	406472,73	1280245,94	52°30′6.46″	38°55′37.32″
7852	406462,51	1280257,54	52°30′6.13″	38°55′37.93″
7853	406455,14	1280263,14	52°30′5.89″	38°55′38.23″
7854	406449,45	1280266,88	52°30′5.7″	38°55′38.42″
7855	406419,46	1280283,79	52°30′4.73″	38°55′39.31″
7856	406389,01	1280307,51	52°30′3.74″	38°55′40.56″
7857	406350,81	1280346,19	52°30′2.49″	38°55′42.6″
7858	406347,25	1280349,46	52°30′2.38″	38°55′42.77″
7859	406300,26	1280388,64	52°30′0.85″	38°55′44.83″
7860	406299,33	1280389,40	52°30′0.82″	38°55′44.87″
7861	406231,69	1280443,09	52°29′58.62″	38°55′47.69″
7862	406178,25	1280488,03	52°29′56.88″	38°55′50.06″
7863	406124,28	1280535,27	52°29′55.13″	38°55′52.55″
7864	406121,33	1280537,66	52°29′55.03″	38°55′52.67″
7865	406076,25	1280571,45	52°29′53.57″	38°55′54.45″
7866	406041,27	1280600,51	52°29′52.43″	38°55′55.98″
7867	406041,00	1280600,73	52°29′52.42″	38°55′55.99″
7868	405997,70	1280636,19	52°29′51.01″	38°55′57.85″
7869	405994,86	1280638,36	52°29′50.92″	38°55′57.97″
7870	405933,87	1280681,42	52°29′48.94″	38°56′0.23″
7871	405885,92	1280715,05	52°29′47.38″	38°56′2″
7872	405885,66	1280715,22	52°29′47.37″	38°56′2.01″
7873	405850,33	1280739,68	52°29′46.22″	38°56′3.29″
7874	405830,46	1280757,28	52°29′45.58″	38°56′4.22″
7875	405821,84	1280763,42	52°29′45.3″	38°56′4.54″
7876	405796,92	1280777,46	52°29′44.49″	38°56′5.27″
7877	405794,01	1280778,98	52°29′44.39″	38°56′5.35″
7878	405761,67	1280794,50	52°29′43.34″	38°56′6.17″

7879	405720,44	1280816,33	52°29′42.01″	38°56′7.31″
7880	405688,50	1280833,93	52°29′40.97″	38°56′8.23″
7881	405685,18	1280835,60	52°29′40.86″	38°56′8.32″
7882	405648,24	1280852,50	52°29′39.66″	38°56′9.2″
7883	405647,82	1280852,69	52°29′39.65″	38°56′9.21″
7884	405611,96	1280868,70	52°29′38.49″	38°56′10.05″
7885	405575,03	1280889,22	52°29′37.29″	38°56′11.12″
7886	405534,42	1280911,69	52°29′35.97″	38°56′12.3″
7887	405531,96	1280912,96	52°29′35.89″	38°56′12.37″
7888	405477,10	1280939,46	52°29′34.11″	38°56′13.76″
7889	405438,82	1280961,13	52°29′32.87″	38°56′14.89″
7890	405433,78	1280963,62	52°29′32.7″	38°56′15.02″
7891	405384,34	1280984,66	52°29′31.1″	38°56′16.12″
7892	405341,26	1281006,08	52°29′29.7″	38°56′17.24″
7893	405304,24	1281026,25	52°29′28.5″	38°56′18.3″
7894	405301,37	1281027,69	52°29′28.41″	38°56′18.37″
7895	405258,90	1281047,40	52°29′27.03″	38°56′19.4″
7896	405254,17	1281049,31	52°29′26.88″	38°56′19.5″
7897	405194,10	1281070,05	52°29′24.93″	38°56′20.58″
7898	405190,57	1281071,13	52°29′24.81″	38°56′20.64″
7899	405139,62	1281084,61	52°29′23.16″	38°56′21.34″
7900	405124,10	1281093,51	52°29′22.66″	38°56′21.8″
7901	405108,48	1281099,27	52°29′22.15″	38°56′22.1″
7902	405096,55	1281101,51	52°29′21.77″	38°56′22.22″
7903	405084,59	1281108,45	52°29′21.38″	38°56′22.58″
7904	405079,72	1281110,92	52°29′21.22″	38°56′22.71″
7905	405058,47	1281120,31	52°29′20.53″	38°56′23.2″
7906	405055,57	1281121,49	52°29′20.44″	38°56′23.26″
7907	405001,98	1281141,27	52°29′18.7″	38°56′24.29″
7908	405001,42	1281141,47	52°29′18.68″	38°56′24.3″
7909	404964,24	1281154,69	52°29′17.47″	38°56′24.99″
7910	404929,75	1281171,35	52°29′16.35″	38°56′25.86″
7911	404926,24	1281172,88	52°29′16.24″	38°56′25.94″
7912	404890,21	1281186,99	52°29′15.07″	38°56′26.68″
7913	404888,84	1281187,50	52°29′15.03″	38°56′26.7″
7914	404858,24	1281198,47	52°29′14.04″	38°56′27.28″
7915	404806,21	1281226,62	52°29′12.35″	38°56′28.75″
7916	404803,95	1281227,77	52°29′12.27″	38°56′28.81″
7917	404743,01	1281256,86	52°29′10.3″	38°56′30.33″
7918	404736,13	1281259,54	52°29′10.07″	38°56′30.47″
7919	404671,43	1281279,38	52°29′7.98″	38°56′31.5″
7920	404664,57	1281280,97	52°29′7.75″	38°56′31.58″
7921	404643,79	1281284,25	52°29′7.08″	38°56′31.75″
7922	404629,15	1281293,15	52°29′6.61″	38°56′32.22″

7923	404605,66	1281300,37	52°29′5.84″	38°56′32.59″
7924	404589,95	1281301,15	52°29′5.34″	38°56′32.63″
7925	404582,81	1281303,14	52°29′5.1″	38°56′32.73″
7926	404572,94	1281309,82	52°29′4.78″	38°56′33.08″
7927	404568,45	1281311,40	52°29′4.64″	38°56′33.16″
7928	404566,47	1281336,23	52°29′4.57″	38°56′34.48″
7929	404540,54	1281358,12	52°29′3.73″	38°56′35.63″
7930	404520,21	1281365,65	52°29′3.07″	38°56′36.02″
7931	404518,95	1281366,09	52°29′3.03″	38°56′36.04″
7932	404482,17	1281378,61	52°29′1.83″	38°56′36.69″
7933	404437,02	1281398,43	52°29′0.37″	38°56′37.73″
7934	404425,65	1281401,87	52°29′0″	38°56′37.91″
7935	404393,89	1281407,50	52°28′58.97″	38°56′38.2″
7936	404370,81	1281417,93	52°28′58.22″	38°56′38.74″
7937	404349,90	1281432,84	52°28′57.54″	38°56′39.52″
7938	404345,26	1281435,78	52°28′57.39″	38°56′39.68″
7939	404281,58	1281471,37	52°28′55.32″	38°56′41.54″
7940	404275,20	1281474,36	52°28′55.12″	38°56′41.7″
7941	404193,40	1281505,95	52°28′52.46″	38°56′43.34″
7942	404154,27	1281534,04	52°28′51.19″	38°56′44.82″
7943	404091,57	1281578,88	52°28′49.16″	38°56′47.17″
7944	404090,95	1281579,31	52°28′49.14″	38°56′47.2″
7945	404035,63	1281617,63	52°28′47.34″	38°56′49.21″
7946	404031,49	1281620,21	52°28′47.2″	38°56′49.34″
7947	403989,14	1281643,80	52°28′45.83″	38°56′50.58″
7948	403957,28	1281671,94	52°28′44.79″	38°56′52.06″
7949	403950,94	1281676,69	52°28′44.59″	38°56′52.31″
7950	403908,72	1281703,45	52°28′43.21″	38°56′53.71″
7951	403886,67	1281720,63	52°28′42.5″	38°56′54.62″
7952	403880,68	1281724,64	52°28′42.3″	38°56′54.83″
7953	403842,87	1281746,17	52°28′41.07″	38°56′55.95″
7954	403799,54	1281770,89	52°28′39.67″	38°56′57.25″
7955	403766,34	1281791,82	52°28′38.59″	38°56′58.35″
7956	403765,54	1281792,31	52°28′38.56″	38°56′58.37″
7957	403722,18	1281818,51	52°28′37.16″	38°56′59.74″
7958	403717,06	1281821,21	52°28′36.99″	38°56′59.89″
7959	403690,28	1281833,42	52°28′36.12″	38°57′0.52″
7960	403682,45	1281836,24	52°28′35.87″	38°57′0.67″
7961	403669,04	1281839,82	52°28′35.43″	38°57′0.86″
7962	403636,17	1281861,52	52°28′34.36″	38°57′1.99″
7963	403633,81	1281862,98	52°28′34.29″	38°57′2.07″
7964	403596,90	1281884,51	52°28′33.09″	38°57′3.2″
7965	403593,34	1281886,40	52°28′32.97″	38°57′3.3″
7966	403560,61	1281902,11	52°28′31.91″	38°57′4.12″

7967	403507,57	1281929,04	52°28′30.19″	38°57′5.53″
7968	403504,12	1281930,63	52°28′30.08″	38°57′5.61″
7969	403461,90	1281948,18	52°28′28.71″	38°57′6.53″
7970	403432,46	1281965,25	52°28′27.75″	38°57′7.42″
7971	403420,94	1281970,12	52°28′27.38″	38°57′7.67″
7972	403383,92	1281980,55	52°28′26.18″	38°57′8.21″
7973	403326,61	1281996,65	52°28′24.32″	38°57′9.05″
7974	403285,84	1282004,27	52°28′23″	38°57′9.44″
7975	403212,56	1282020,12	52°28′20.63″	38°57′10.25″
7976	403167,62	1282031,23	52°28′19.17″	38°57′10.82″
7977	403117,96	1282040,39	52°28′17.56″	38°57′11.29″
7978	403075,09	1282043,80	52°28′16.17″	38°57′11.46″
7979	403042,30	1282038,70	52°28′15.11″	38°57′11.18″
7980	403009,23	1282035,59	52°28′14.05″	38°57′11″
7981	402964,94	1282035,61	52°28′12.61″	38°57′10.99″
7982	402901,98	1282029,52	52°28′10.58″	38°57′10.64″
7983	402812,06	1282021,01	52°28′7.67″	38°57′10.16″
7984	402751,77	1282019,59	52°28′5.72″	38°57′10.06″
7985	402727,50	1282012,64	52°28′4.94″	38°57′9.69″
7986	402718,62	1282007,39	52°28′4.65″	38°57′9.41″
7987	402717,06	1282007,25	52°28′4.6″	38°57′9.4″
7988	402708,87	1282011,40	52°28′4.33″	38°57′9.62″
7989	402691,30	1282015,21	52°28′3.76″	38°57′9.81″
7990	402675,12	1282016,04	52°28′3.24″	38°57′9.85″
7991	402620,44	1282009,90	52°28′1.47″	38°57′9.51″
7992	402619,66	1282009,80	52°28′1.45″	38°57′9.5″
7993	402571,47	1282003,62	52°27′59.89″	38°57′9.16″
7994	402567,76	1282003,01	52°27′59.77″	38°57′9.12″
7995	402539,19	1281997,13	52°27′58.85″	38°57′8.8″
7996	402482,85	1281990,33	52°27′57.03″	38°57′8.42″
7997	402481,31	1281990,12	52°27′56.98″	38°57′8.41″
7998	402422,92	1281981,23	52°27′55.09″	38°57′7.92″
7999	402416,70	1281979,87	52°27′54.89″	38°57′7.85″
8000	402380,63	1281969,56	52°27′53.72″	38°57′7.29″
8001	402353,64	1281964,18	52°27′52.85″	38°57′6.99″
8002	402319,15	1281960,94	52°27′51.74″	38°57′6.81″
8003	402317,23	1281960,72	52°27′51.67″	38°57′6.8″
8004	402277,38	1281955,42	52°27′50.39″	38°57′6.5″
8005	402276,30	1281955,27	52°27′50.35″	38°57′6.49″
8006	402247,56	1281950,81	52°27′49.42″	38°57′6.25″
8007	402230,70	1281944,97	52°27′48.88″	38°57′5.93″
8008	402208,99	1281932,75	52°27′48.18″	38°57′5.28″
8009	402205,69	1281931,67	52°27′48.07″	38°57′5.22″
8010	402193,57	1281933,61	52°27′47.68″	38°57′5.32″

8011	402170,77	1281931,97	52°27′46.94″	38°57′5.22″
8012	402129,90	1281919,21	52°27′45.62″	38°57′4.53″
8013	402076,16	1281908,99	52°27′43.89″	38°57′3.97″
8014	402073,43	1281908,39	52°27′43.8″	38°57′3.94″
8015	402032,47	1281898,20	52°27′42.48″	38°57′3.39″
8016	402002,70	1281894,14	52°27′41.51″	38°57′3.16″
8017	401996,49	1281892,89	52°27′41.31″	38°57′3.09″
8018	401905,35	1281868,38	52°27′38.37″	38°57′1.77″
8019	401853,93	1281854,30	52°27′36.71″	38°57′1″
8020	401799,76	1281842,91	52°27′34.96″	38°57′0.38″
8021	401795,11	1281841,70	52°27′34.81″	38°57′0.31″
8022	401749,76	1281827,50	52°27′33.34″	38°56′59.55″
8023	401689,58	1281811,49	52°27′31.4″	38°56′58.68″
8024	401685,78	1281810,31	52°27′31.28″	38°56′58.61″
8025	401607,08	1281782,50	52°27′28.74″	38°56′57.11″
8026	401584,36	1281775,66	52°27′28″	38°56′56.74″
8027	401543,81	1281763,96	52°27′26.69″	38°56′56.11″
8028	401540,20	1281762,77	52°27′26.58″	38°56′56.05″
8029	401493,92	1281745,51	52°27′25.08″	38°56′55.12″
8030	401417,02	1281717,34	52°27′22.6″	38°56′53.6″
8031	401414,13	1281716,18	52°27′22.51″	38°56′53.54″
8032	401354,75	1281690,13	52°27′20.59″	38°56′52.14″
8033	401311,19	1281673,19	52°27′19.19″	38°56′51.23″
8034	401307,69	1281671,67	52°27′19.08″	38°56′51.14″
8035	401236,26	1281637,42	52°27′16.77″	38°56′49.31″
8036	401202,95	1281623,27	52°27′15.7″	38°56′48.54″
8037	401199,58	1281621,69	52°27′15.59″	38°56′48.46″
8038	401165,42	1281604,06	52°27′14.49″	38°56′47.51″
8039	401126,19	1281593,70	52°27′13.22″	38°56′46.95″
8040	401121,04	1281592,04	52°27′13.05″	38°56′46.86″
8041	401078,33	1281575,64	52°27′11.68″	38°56′45.98″
8042	401073,13	1281573,29	52°27′11.51″	38°56′45.85″
8043	401027,57	1281549,53	52°27′10.04″	38°56′44.58″
8044	401003,46	1281539,38	52°27′9.26″	38°56′44.04″
8045	400995,06	1281534,85	52°27′8.99″	38°56′43.79″
8046	400969,79	1281517,94	52°27′8.18″	38°56′42.89″
8047	400943,48	1281501,71	52°27′7.33″	38°56′42.02″
8048	400906,98	1281485,02	52°27′6.15″	38°56′41.12″
8049	400866,76	1281467,95	52°27′4.85″	38°56′40.21″
8050	400866,28	1281467,74	52°27′4.84″	38°56′40.2″
8051	400807,78	1281442,18	52°27′2.95″	38°56′38.82″
8052	400804,85	1281440,78	52°27′2.86″	38°56′38.75″
8053	400748,27	1281411,56	52°27′1.03″	38°56′37.18″
8054	400698,22	1281385,99	52°26′59.42″	38°56′35.81″

8055	400689,07	1281379,97	52°26′59.12″	38°56′35.49″
8056	400661,42	1281357,07	52°26′58.23″	38°56′34.27″
8057	400630,20	1281334,38	52°26′57.23″	38°56′33.05″
8058	400572,92	1281303,99	52°26′55.38″	38°56′31.43″
8059	400572,08	1281303,54	52°26′55.35″	38°56′31.4″
8060	400507,77	1281267,83	52°26′53.28″	38°56′29.49″
8061	400453,79	1281243,05	52°26′51.54″	38°56′28.16″
8062	400447,17	1281239,38	52°26′51.33″	38°56′27.96″
8063	400419,27	1281221,03	52°26′50.43″	38°56′26.98″
8064	400414,69	1281217,63	52°26′50.28″	38°56′26.8″
8065	400396,02	1281202,03	52°26′49.68″	38°56′25.97″
8066	400362,69	1281187,55	52°26′48.6″	38°56′25.19″
8067	400356,39	1281184,26	52°26′48.4″	38°56′25.01″
8068	400327,31	1281166,34	52°26′47.46″	38°56′24.06″
8069	400279,87	1281139,12	52°26′45.93″	38°56′22.6″
8070	400231,07	1281119,44	52°26′44.36″	38°56′21.54″
8071	400225,77	1281116,93	52°26′44.19″	38°56′21.41″
8072	400198,30	1281101,90	52°26′43.3″	38°56′20.6″
8073	400181,77	1281098,04	52°26′42.77″	38°56′20.39″
8074	400172,71	1281094,99	52°26′42.48″	38°56′20.23″
8075	400152,28	1281085,85	52°26′41.82″	38°56′19.74″
8076	400150,85	1281085,18	52°26′41.77″	38°56′19.7″
8077	400079,30	1281050,41	52°26′39.46″	38°56′17.84″
8078	400031,99	1281032,01	52°26′37.94″	38°56′16.85″
8079	400029,72	1281031,06	52°26′37.86″	38°56′16.79″
8080	399978,64	1281008,23	52°26′36.22″	38°56′15.57″
8081	399976,46	1281007,19	52°26′36.15″	38°56′15.51″
8082	399943,99	1280990,76	52°26′35.1″	38°56′14.63″
8083	399906,13	1280971,70	52°26′33.88″	38°56′13.61″
8084	399874,13	1280962,07	52°26′32.84″	38°56′13.09″
8085	399865,58	1280958,61	52°26′32.57″	38°56′12.9″
8086	399829,06	1280939,73	52°26′31.39″	38°56′11.89″
8087	399791,92	1280921,89	52°26′30.19″	38°56′10.94″
8088	399741,12	1280898,27	52°26′28.55″	38°56′9.67″
8089	399737,19	1280896,22	52°26′28.43″	38°56′9.56″
8090	399683,28	1280865,07	52°26′26.69″	38°56′7.89″
8091	399679,97	1280862,98	52°26′26.58″	38°56′7.78″
8092	399652,71	1280844,24	52°26′25.7″	38°56′6.78″
8093	399621,20	1280829,55	52°26′24.69″	38°56′5.99″
8094	399617,96	1280827,89	52°26′24.58″	38°56′5.9″
8095	399568,71	1280800,41	52°26′23″	38°56′4.43″
8096	399566,90	1280799,36	52°26′22.94″	38°56′4.37″
8097	399510,06	1280764,45	52°26′21.11″	38°56′2.51″
8098	399457,47	1280731,92	52°26′19.41″	38°56′0.77″

8099	399421,78	1280714,78	52°26′18.26″	38°55′59.85″
8100	399416,53	1280711,86	52°26′18.09″	38°55′59.69″
8101	399369,11	1280681,60	52°26′16.56″	38°55′58.08″
8102	399368,39	1280681,13	52°26′16.54″	38°55′58.05″
8103	399308,87	1280641,68	52°26′14.62″	38°55′55.94″
8104	399307,99	1280641,08	52°26′14.59″	38°55′55.91″
8105	399250,34	1280601,08	52°26′12.74″	38°55′53.77″
8106	399177,97	1280560,07	52°26′10.4″	38°55′51.58″
8107	399173,68	1280557,34	52°26′10.27″	38°55′51.43″
8108	399120,66	1280519,70	52°26′8.56″	38°55′49.42″
8109	399119,93	1280519,18	52°26′8.53″	38°55′49.4″
8110	399046,96	1280465,39	52°26′6.18″	38°55′46.53″
8111	398977,74	1280417,11	52°26′3.95″	38°55′43.95″
8112	398977,30	1280416,80	52°26′3.94″	38°55′43.93″
8113	398919,15	1280375,31	52°26′2.07″	38°55′41.72″
8114	398877,03	1280351,96	52°26′0.71″	38°55′40.47″
8115	398870,88	1280347,93	52°26′0.51″	38°55′40.25″
8116	398829,06	1280315,92	52°25′59.16″	38°55′38.54″
8117	398774,79	1280288,78	52°25′57.41″	38°55′37.09″
8118	398768,96	1280285,35	52°25′57.23″	38°55′36.91″
8119	398732,52	1280260,46	52°25′56.05″	38°55′35.58″
8120	398686,53	1280228,78	52°25′54.57″	38°55′33.88″
8121	398638,14	1280205,82	52°25′53.01″	38°55′32.65″
8122	398632,50	1280202,68	52°25′52.83″	38°55′32.49″
8123	398589,84	1280175,20	52°25′51.45″	38°55′31.02″
8124	398543,74	1280153,80	52°25′49.97″	38°55′29.87″
8125	398539,34	1280151,49	52°25′49.82″	38°55′29.75″
8126	398508,23	1280133,09	52°25′48.82″	38°55′28.76″
8127	398475,33	1280116,45	52°25′47.76″	38°55′27.87″
8128	398466,12	1280110,44	52°25′47.46″	38°55′27.55″
8129	398449,36	1280096,65	52°25′46.92″	38°55′26.81″
8130	398443,37	1280090,82	52°25′46.73″	38°55′26.5″
8131	398429,10	1280074,38	52°25′46.27″	38°55′25.63″
8132	398414,36	1280061,90	52°25′45.8″	38°55′24.96″
8133	398391,06	1280045,81	52°25′45.05″	38°55′24.11″
8134	398342,74	1280020,71	52°25′43.49″	38°55′22.76″
8135	398338,31	1280018,11	52°25′43.35″	38°55′22.62″
8136	398302,64	1279994,65	52°25′42.2″	38°55′21.37″
8137	398240,95	1279956,52	52°25′40.21″	38°55′19.33″
8138	398237,26	1279954,01	52°25′40.09″	38°55′19.2″
8139	398162,26	1279897,82	52°25′37.68″	38°55′16.2″
8140	398111,68	1279868,07	52°25′36.04″	38°55′14.61″
8141	398105,43	1279863,72	52°25′35.84″	38°55′14.38″
8142	398063,95	1279829,88	52°25′34.51″	38°55′12.57″

8143	398009,54	1279791,40	52°25′32.76″	38°55′10.52″
8144	398007,64	1279789,99	52°25′32.69″	38°55′10.44″
8145	397967,99	1279759,04	52°25′31.42″	38°55′8.79″
8146	397925,70	1279727,28	52°25′30.06″	38°55′7.1″
8147	397892,97	1279703,05	52°25′29″	38°55′5.81″
8148	397746,66	1279601,62	52°25′24.29″	38°55′0.39″
8149	397744,95	1279600,38	52°25′24.23″	38°55′0.33″
8150	397692,84	1279560,88	52°25′22.55″	38°54′58.22″
8151	397682,91	1279550,86	52°25′22.24″	38°54′57.69″
8152	397665,68	1279527,68	52°25′21.68″	38°54′56.45″
8153	397654,54	1279518,11	52°25′21.32″	38°54′55.94″
8154	397637,76	1279511,13	52°25′20.78″	38°54′55.57″
8155	397633,26	1279509,00	52°25′20.64″	38°54′55.46″
8156	397612,82	1279498,01	52°25′19.98″	38°54′54.87″
8157	397597,65	1279485,45	52°25′19.49″	38°54′54.2″
8158	397577,66	1279460,78	52°25′18.85″	38°54′52.89″
8159	397557,20	1279442,19	52°25′18.19″	38°54′51.9″
8160	397549,09	1279432,74	52°25′17.93″	38°54′51.39″
8161	397541,35	1279421,02	52°25′17.68″	38°54′50.77″
8162	397525,08	1279411,28	52°25′17.16″	38°54′50.25″
8163	397513,15	1279401,32	52°25′16.77″	38°54′49.72″
8164	397485,77	1279370,06	52°25′15.89″	38°54′48.06″
8165	397450,42	1279340,14	52°25′14.75″	38°54′46.46″
8166	397417,87	1279315,15	52°25′13.71″	38°54′45.13″
8167	397407,08	1279306,86	52°25′13.36″	38°54′44.69″
8168	397399,51	1279310,98	52°25′13.11″	38°54′44.9″
8169	397393,95	1279311,02	52°25′12.93″	38°54′44.9″
8170	397363,47	1279300,93	52°25′11.95″	38°54′44.36″
8171	397348,39	1279289,55	52°25′11.46″	38°54′43.75″
8172	397311,02	1279263,46	52°25′10.26″	38°54′42.36″
8173	397307,62	1279260,86	52°25′10.15″	38°54′42.22″
8174	397268,16	1279227,95	52°25′8.88″	38°54′40.47″
8175	397222,11	1279198,52	52°25′7.4″	38°54′38.9″
8176	397179,24	1279175,24	52°25′6.01″	38°54′37.65″
8177	397140,36	1279156,55	52°25′4.76″	38°54′36.65″
8178	397094,84	1279134,61	52°25′3.29″	38°54′35.48″
8179	397094,07	1279134,23	52°25′3.27″	38°54′35.46″
8180	397056,62	1279115,38	52°25′2.06″	38°54′34.45″
8181	396996,38	1279098,58	52°25′0.11″	38°54′33.54″
8182	396991,37	1279096,90	52°24′59.95″	38°54′33.45″
8183	396945,84	1279078,83	52°24′58.48″	38°54′32.48″
8184	396919,65	1279071,87	52°24′57.63″	38°54′32.1″
8185	396875,80	1279063,20	52°24′56.22″	38°54′31.63″
8186	396870,80	1279061,94	52°24′56.06″	38°54′31.56″

8187	396844,38	1279053,82	52°24′55.2″	38°54′31.12″
8188	396836,80	1279053,47	52°24′54.96″	38°54′31.1″
8189	396821,05	1279055,07	52°24′54.45″	38°54′31.18″
8190	396816,28	1279055,33	52°24′54.29″	38°54′31.19″
8191	396803,71	1279055,40	52°24′53.89″	38°54′31.19″
8192	396784,24	1279060,23	52°24′53.26″	38°54′31.44″
8193	396766,65	1279065,81	52°24′52.69″	38°54′31.73″
8194	396753,82	1279075,11	52°24′52.27″	38°54′32.22″
8195	396750,48	1279077,33	52°24′52.16″	38°54′32.34″
8196	396738,42	1279084,66	52°24′51.77″	38°54′32.72″
8197	396723,19	1279095,76	52°24′51.27″	38°54′33.3″
8198	396706,32	1279112,02	52°24′50.73″	38°54′34.16″
8199	396702,18	1279115,59	52°24′50.59″	38°54′34.35″
8200	396667,14	1279142,64	52°24′49.45″	38°54′35.77″
8201	396664,84	1279144,31	52°24′49.38″	38°54′35.85″
8202	396633,48	1279165,79	52°24′48.36″	38°54′36.98″
8203	396632,32	1279166,56	52°24′48.32″	38°54′37.02″
8204	396581,58	1279199,27	52°24′46.67″	38°54′38.74″
8205	396577,40	1279201,70	52°24′46.54″	38°54′38.86″
8206	396521,92	1279230,28	52°24′44.74″	38°54′40.36″
8207	396474,76	1279256,94	52°24′43.21″	38°54′41.75″
8208	396468,83	1279259,79	52°24′43.01″	38°54′41.9″
8209	396427,51	1279276,43	52°24′41.67″	38°54′42.77″
8210	396405,41	1279288,86	52°24′40.96″	38°54′43.42″
8211	396396,23	1279292,88	52°24′40.66″	38°54′43.63″
8212	396380,13	1279298,07	52°24′40.14″	38°54′43.9″
8213	396374,87	1279300,13	52°24′39.97″	38°54′44.01″
8214	396351,00	1279316,50	52°24′39.19″	38°54′44.87″
8215	396336,44	1279323,34	52°24′38.72″	38°54′45.22″
8216	396296,84	1279334,64	52°24′37.44″	38°54′45.81″
8217	396277,56	1279340,27	52°24′36.81″	38°54′46.1″
8218	396275,75	1279340,76	52°24′36.75″	38°54′46.13″
8219	396223,04	1279354,02	52°24′35.04″	38°54′46.81″
8220	396216,11	1279355,25	52°24′34.82″	38°54′46.87″
8221	396188,35	1279358,19	52°24′33.92″	38°54′47.02″
8222	396184,45	1279358,45	52°24′33.8″	38°54′47.03″
8223	396141,86	1279359,62	52°24′32.42″	38°54′47.08″
8224	396128,04	1279358,07	52°24′31.97″	38°54′47″
8225	396114,26	1279354,52	52°24′31.53″	38°54′46.8″
8226	396100,89	1279353,27	52°24′31.09″	38°54′46.73″
8227	396028,02	1279350,04	52°24′28.74″	38°54′46.54″
8228	396026,42	1279349,94	52°24′28.68″	38°54′46.53″
8229	395958,79	1279344,77	52°24′26.5″	38°54′46.24″
8230	395953,99	1279344,17	52°24′26.34″	38°54′46.21″

8231	395887,46	1279332,55	52°24′24.19″	38°54′45.57″
8232	395828,34	1279322,73	52°24′22.28″	38°54′45.03″
8233	395825,36	1279322,15	52°24′22.19″	38°54′45″
8234	395778,07	1279311,31	52°24′20.66″	38°54′44.41″
8235	395773,42	1279310,00	52°24′20.51″	38°54′44.34″
8236	395727,03	1279294,53	52°24′19.01″	38°54′43.51″
8237	395725,83	1279294,11	52°24′18.97″	38°54′43.49″
8238	395674,50	1279275,53	52°24′17.31″	38°54′42.49″
8239	395644,58	1279266,92	52°24′16.35″	38°54′42.02″
8240	395636,32	1279263,72	52°24′16.08″	38°54′41.85″
8241	395589,88	1279240,84	52°24′14.58″	38°54′40.63″
8242	395585,90	1279238,65	52°24′14.45″	38°54′40.51″
8243	395566,91	1279227,04	52°24′13.84″	38°54′39.89″
8244	395502,41	1279189,75	52°24′11.76″	38°54′37.9″
8245	395501,66	1279189,31	52°24′11.74″	38°54′37.87″
8246	395442,19	1279153,54	52°24′9.82″	38°54′35.96″
8247	395437,89	1279150,64	52°24′9.68″	38°54′35.81″
8248	395400,60	1279122,57	52°24′8.48″	38°54′34.31″
8249	395352,31	1279092,54	52°24′6.93″	38°54′32.71″
8250	395342,58	1279084,65	52°24′6.61″	38°54′32.29″
8251	395312,37	1279053,07	52°24′5.64″	38°54′30.61″
8252	395279,22	1279026,86	52°24′4.57″	38°54′29.21″
8253	395235,07	1278996,61	52°24′3.15″	38°54′27.6″
8254	395223,01	1278984,93	52°24′2.76″	38°54′26.98″
8255	395212,70	1278970,88	52°24′2.43″	38°54′26.23″
8256	395202,93	1278974,90	52°24′2.11″	38°54′26.44″
8257	395193,66	1278974,03	52°24′1.82″	38°54′26.39″
8258	395182,77	1278971,77	52°24′1.46″	38°54′26.27″
8259	395160,50	1278964,48	52°24′0.74″	38°54′25.87″
8260	395152,71	1278961,17	52°24′0.49″	38°54′25.7″
8261	395128,36	1278948,31	52°23′59.71″	38°54′25.01″
8262	395084,73	1278929,31	52°23′58.3″	38°54′23.99″
8263	395044,19	1278917,49	52°23′56.99″	38°54′23.35″
8264	395029,35	1278910,34	52°23′56.51″	38°54′22.97″
8265	395026,29	1278908,18	52°23′56.41″	38°54′22.86″
8266	395012,41	1278906,28	52°23′55.96″	38°54′22.75″
8267	395011,27	1278906,11	52°23′55.93″	38°54′22.74″
8268	394984,32	1278901,77	52°23′55.06″	38°54′22.5″
8269	394950,11	1278897,47	52°23′53.95″	38°54′22.27″
8270	394922,23	1278894,15	52°23′53.05″	38°54′22.08″
8271	394878,71	1278891,79	52°23′51.64″	38°54′21.94″
8272	394804,22	1278891,32	52°23′49.23″	38°54′21.89″
8273	394729,08	1278894,40	52°23′46.8″	38°54′22.03″
8274	394654,71	1278904,57	52°23′44.39″	38°54′22.55″

8275	394632,93	1278908,46	52°23′43.69″	38°54′22.75″
8276	394618,18	1278913,69	52°23′43.21″	38°54′23.02″
8277	394599,44	1278922,78	52°23′42.6″	38°54′23.5″
8278	394588,74	1278926,55	52°23′42.25″	38°54′23.69″
8279	394572,09	1278930,35	52°23′41.71″	38°54′23.89″
8280	394570,45	1278930,69	52°23′41.66″	38°54′23.9″
8281	394555,65	1278933,55	52°23′41.18″	38°54′24.05″
8282	394549,79	1278934,33	52°23′40.99″	38°54′24.09″
8283	394535,90	1278935,34	52°23′40.54″	38°54′24.14″
8284	394513,82	1278928,82	52°23′39.83″	38°54′23.79″
8285	394493,54	1278941,18	52°23′39.17″	38°54′24.44″
8286	394462,89	1278942,96	52°23′38.18″	38°54′24.52″
8287	394412,71	1278955,17	52°23′36.55″	38°54′25.15″
8288	394411,25	1278955,50	52°23′36.51″	38°54′25.17″
8289	394379,81	1278962,16	52°23′35.49″	38°54′25.51″
8290	394376,27	1278962,78	52°23′35.37″	38°54′25.54″
8291	394341,10	1278967,62	52°23′34.23″	38°54′25.79″
8292	394334,56	1278968,09	52°23′34.02″	38°54′25.81″
8293	394325,42	1278968,14	52°23′33.73″	38°54′25.81″
8294	394312,12	1278972,85	52°23′33.3″	38°54′26.05″
8295	394308,04	1278974,10	52°23′33.16″	38°54′26.12″
8296	394257,19	1278987,35	52°23′31.52″	38°54′26.8″
8297	394253,43	1278988,18	52°23′31.39″	38°54′26.85″
8298	394189,59	1278999,66	52°23′29.33″	38°54′27.43″
8299	394170,17	1278999,32	52°23′28.7″	38°54′27.41″
8300	394153,48	1278995,71	52°23′28.16″	38°54′27.21″
8301	394141,17	1278991,30	52°23′27.76″	38°54′26.98″
8302	394124,45	1278982,70	52°23′27.22″	38°54′26.52″
8303	394111,44	1278979,13	52°23′26.8″	38°54′26.32″
8304	394087,72	1278977,84	52°23′26.04″	38°54′26.25″
8305	394075,13	1278977,91	52°23′25.63″	38°54′26.25″
8306	394073,17	1278987,43	52°23′25.56″	38°54′26.75″
8307	394048,08	1279009,00	52°23′24.75″	38°54′27.88″
8308	394036,06	1279013,70	52°23′24.36″	38°54′28.13″
8309	394023,12	1279016,85	52°23′23.94″	38°54′28.29″
8310	394009,81	1279018,26	52°23′23.51″	38°54′28.36″
8311	393994,45	1279023,25	52°23′23.01″	38°54′28.62″
8312	393989,09	1279024,66	52°23′22.84″	38°54′28.69″
8313	393969,39	1279028,72	52°23′22.2″	38°54′28.9″
8314	393952,49	1279038,60	52°23′21.65″	38°54′29.42″
8315	393935,34	1279044,77	52°23′21.09″	38°54′29.74″
8316	393917,76	1279047,65	52°23′20.52″	38°54′29.89″
8317	393908,54	1279048,30	52°23′20.23″	38°54′29.92″
8318	393879,95	1279047,64	52°23′19.3″	38°54′29.87″

8319	393860,53	1279050,18	52°23′18.67″	38°54′30″
8320	393839,63	1279058,68	52°23′17.99″	38°54′30.45″
8321	393828,69	1279070,30	52°23′17.64″	38°54′31.06″
8322	393823,91	1279074,75	52°23′17.48″	38°54′31.29″
8323	393795,34	1279098,07	52°23′16.55″	38°54′32.52″
8324	393787,56	1279103,29	52°23′16.3″	38°54′32.79″
8325	393747,86	1279124,82	52°23′15.01″	38°54′33.91″
8326	393735,43	1279129,55	52°23′14.61″	38°54′34.16″
8327	393703,86	1279136,95	52°23′13.59″	38°54′34.54″
8328	393693,80	1279139,66	52°23′13.26″	38°54′34.68″
8329	393680,31	1279147,74	52°23′12.82″	38°54′35.11″
8330	393623,93	1279184,58	52°23′10.99″	38°54′37.04″
8331	393618,53	1279187,65	52°23′10.82″	38°54′37.2″
8332	393568,66	1279212,01	52°23′9.2″	38°54′38.47″
8333	393562,48	1279214,53	52°23′9″	38°54′38.6″
8334	393519,96	1279228,66	52°23′7.62″	38°54′39.33″
8335	393514,83	1279230,07	52°23′7.45″	38°54′39.41″
8336	393466,84	1279240,51	52°23′5.9″	38°54′39.94″
8337	393432,72	1279248,09	52°23′4.79″	38°54′40.33″
8338	393429,76	1279248,65	52°23′4.7″	38°54′40.36″
8339	393393,68	1279254,41	52°23′3.53″	38°54′40.66″
8340	393392,78	1279254,55	52°23′3.5″	38°54′40.66″
8341	393324,30	1279264,21	52°23′1.28″	38°54′41.15″
8342	393319,61	1279264,65	52°23′1.13″	38°54′41.17″
8343	393273,32	1279266,77	52°22′59.63″	38°54′41.27″
8344	393265,52	1279266,51	52°22′59.38″	38°54′41.26″
8345	393214,48	1279260,85	52°22′57.73″	38°54′40.94″
8346	393205,18	1279261,53	52°22′57.43″	38°54′40.97″
8347	393188,09	1279259,82	52°22′56.88″	38°54′40.88″
8348	393181,84	1279258,07	52°22′56.68″	38°54′40.78″
8349	393177,72	1279258,09	52°22′56.54″	38°54′40.78″
8350	393166,59	1279256,90	52°22′56.18″	38°54′40.72″
8351	393138,31	1279250,60	52°22′55.27″	38°54′40.37″
8352	393108,30	1279249,15	52°22′54.3″	38°54′40.29″
8353	393106,48	1279249,03	52°22′54.24″	38°54′40.28″
8354	393045,33	1279243,83	52°22′52.26″	38°54′39.99″
8355	393041,79	1279243,40	52°22′52.15″	38°54′39.96″
8356	392996,38	1279236,25	52°22′50.68″	38°54′39.57″
8357	392984,31	1279232,75	52°22′50.29″	38°54′39.38″
8358	392923,10	1279206,28	52°22′48.32″	38°54′37.96″
8359	392829,41	1279166,10	52°22′45.29″	38°54′35.81″
8360	392823,57	1279163,13	52°22′45.1″	38°54′35.65″
8361	392732,51	1279109,01	52°22′42.17″	38°54′32.76″
8362	392730,92	1279108,02	52°22′42.12″	38°54′32.71″

8363	392680,36	1279075,34	52°22′40.49″	38°54′30.97″
8364	392637,25	1279049,08	52°22′39.1″	38°54′29.57″
8365	392632,18	1279045,54	52°22′38.93″	38°54′29.38″
8366	392573,50	1278998,98	52°22′37.04″	38°54′26.9″
8367	392529,16	1278972,89	52°22′35.61″	38°54′25.5″
8368	392492,07	1278953,26	52°22′34.42″	38°54′24.46″
8369	392491,36	1278952,88	52°22′34.4″	38°54′24.43″
8370	392444,03	1278926,84	52°22′32.87″	38°54′23.04″
8371	392396,76	1278903,54	52°22′31.34″	38°54′21.8″
8372	392394,12	1278902,14	52°22′31.26″	38°54′21.72″
8373	392347,49	1278875,59	52°22′29.76″	38°54′20.3″
8374	392306,52	1278856,28	52°22′28.43″	38°54′19.27″
8375	392299,74	1278852,42	52°22′28.22″	38°54′19.07″
8376	392274,72	1278835,43	52°22′27.41″	38°54′18.16″
8377	392257,80	1278828,89	52°22′26.86″	38°54′17.81″
8378	392232,03	1278823,41	52°22′26.03″	38°54′17.51″
8379	392219,78	1278819,08	52°22′25.63″	38°54′17.28″
8380	392189,13	1278803,51	52°22′24.65″	38°54′16.45″
8381	392183,47	1278800,14	52°22′24.46″	38°54′16.27″
8382	392144,29	1278773,22	52°22′23.2″	38°54′14.83″
8383	392139,15	1278769,17	52°22′23.04″	38°54′14.62″
8384	392137,66	1278767,83	52°22′22.99″	38°54′14.54″
8385	392136,33	1278766,90	52°22′22.95″	38°54′14.49″
8386	392125,01	1278758,90	52°22′22.58″	38°54′14.07″
8387	392104,44	1278752,71	52°22′21.92″	38°54′13.73″
8388	392085,53	1278742,10	52°22′21.31″	38°54′13.17″
8389	392071,34	1278729,41	52°22′20.85″	38°54′12.49″
8390	392050,91	1278719,69	52°22′20.19″	38°54′11.97″
8391	392023,98	1278706,88	52°22′19.32″	38°54′11.29″
8392	392008,42	1278695,32	52°22′18.82″	38°54′10.67″
8393	391988,85	1278673,73	52°22′18.19″	38°54′9.52″
8394	391977,90	1278666,88	52°22′17.84″	38°54′9.16″
8395	391956,67	1278665,86	52°22′17.15″	38°54′9.1″
8396	391955,51	1278665,79	52°22′17.11″	38°54′9.09″
8397	391943,47	1278664,93	52°22′16.72″	38°54′9.05″
8398	391931,49	1278662,58	52°22′16.34″	38°54′8.92″
8399	391914,79	1278657,12	52°22′15.8″	38°54′8.62″
8400	391896,15	1278646,09	52°22′15.2″	38°54′8.04″
8401	391885,44	1278636,06	52°22′14.85″	38°54′7.5″
8402	391866,54	1278628,63	52°22′14.24″	38°54′7.1″
8403	391786,98	1278597,52	52°22′11.67″	38°54′5.43″
8404	391745,11	1278585,30	52°22′10.32″	38°54′4.78″
8405	391734,72	1278582,17	52°22′9.99″	38°54′4.61″
8406	391663,89	1278566,13	52°22′7.7″	38°54′3.74″

8407	391598,67	1278551,83	52°22′5.59″	38°54′2.96″
8408	391542,49	1278540,56	52°22′3.78″	38°54′2.35″
8409	391475,24	1278532,11	52°22′1.6″	38°54′1.88″
8410	391427,53	1278528,79	52°22′0.06″	38°54′1.69″
8411	391426,76	1278528,73	52°22′0.03″	38°54′1.69″
8412	391365,61	1278523,52	52°21′58.06″	38°54′1.4″
8413	391360,11	1278522,74	52°21′57.88″	38°54′1.35″
8414	391319,32	1278514,64	52°21′56.56″	38°54′0.91″
8415	391304,26	1278509,02	52°21′56.07″	38°54′0.61″
8416	391271,07	1278490,06	52°21′55″	38°53′59.6″
8417	391259,44	1278484,85	52°21′54.63″	38°53′59.32″
8418	391248,62	1278483,36	52°21′54.28″	38°53′59.24″
8419	391227,18	1278487,37	52°21′53.58″	38°53′59.44″
8420	391220,01	1278488,18	52°21′53.35″	38°53′59.48″
8421	391200,38	1278488,97	52°21′52.72″	38°53′59.52″
8422	391176,73	1278497,00	52°21′51.95″	38°53′59.94″
8423	391150,11	1278498,54	52°21′51.09″	38°54′0.01″
8424	391133,42	1278494,94	52°21′50.55″	38°53′59.81″
8425	391119,59	1278489,72	52°21′50.1″	38°53′59.53″
8426	391109,72	1278484,21	52°21′49.79″	38°53′59.24″
8427	391103,43	1278484,25	52°21′49.58″	38°53′59.24″
8428	391079,80	1278478,46	52°21′48.82″	38°53′58.93″
8429	391053,79	1278464,72	52°21′47.98″	38°53′58.19″
8430	391051,06	1278463,17	52°21′47.89″	38°53′58.11″
8431	391038,21	1278455,31	52°21′47.48″	38°53′57.69″
8432	391019,82	1278450,83	52°21′46.88″	38°53′57.45″
8433	391012,04	1278448,24	52°21′46.63″	38°53′57.31″
8434	390984,19	1278436,36	52°21′45.73″	38°53′56.67″
8435	390975,10	1278431,31	52°21′45.44″	38°53′56.4″
8436	390946,28	1278411,10	52°21′44.51″	38°53′55.33″
8437	390940,98	1278406,81	52°21′44.34″	38°53′55.1″
8438	390895,36	1278364,47	52°21′42.87″	38°53′52.85″
8439	390893,91	1278363,07	52°21′42.83″	38°53′52.77″
8440	390841,75	1278310,59	52°21′41.15″	38°53′49.98″
8441	390838,73	1278307,26	52°21′41.05″	38°53′49.81″
8442	390801,06	1278261,85	52°21′39.84″	38°53′47.4″
8443	390781,13	1278239,47	52°21′39.2″	38°53′46.21″
8444	390777,40	1278234,73	52°21′39.08″	38°53′45.96″
8445	390761,97	1278212,51	52°21′38.59″	38°53′44.78″
8446	390741,62	1278193,44	52°21′37.93″	38°53′43.76″
8447	390741,36	1278192,98	52°21′37.92″	38°53′43.74″
8448	390723,38	1278161,08	52°21′37.35″	38°53′42.05″
8449	390696,18	1278118,99	52°21′36.47″	38°53′39.82″
8450	390695,44	1278117,81	52°21′36.45″	38°53′39.75″

8451	390678,62	1278090,12	52°21′35.91″	38°53′38.28″
8452	390678,05	1278089,16	52°21′35.89″	38°53′38.23″
8453	390676,76	1278086,79	52°21′35.85″	38°53′38.11″
8454	390667,53	1278068,59	52°21′35.56″	38°53′37.14″
8455	390651,74	1278038,38	52°21′35.05″	38°53′35.54″
8456	390650,02	1278034,72	52°21′35″	38°53′35.35″
8457	390631,25	1277990,38	52°21′34.4″	38°53′33″
8458	390629,16	1277984,44	52°21′34.33″	38°53′32.69″
8459	390612,53	1277925,35	52°21′33.8″	38°53′29.56″
8460	390596,14	1277893,05	52°21′33.28″	38°53′27.85″
8461	390569,37	1277850,77	52°21′32.42″	38°53′25.6″
8462	390568,32	1277849,02	52°21′32.39″	38°53′25.51″
8463	390563,77	1277838,52	52°21′32.24″	38°53′24.96″
8464	390546,15	1277780,38	52°21′31.68″	38°53′21.88″
8465	390526,74	1277725,03	52°21′31.06″	38°53′18.95″
8466	390526,06	1277722,97	52°21′31.04″	38°53′18.84″
8467	390511,10	1277673,54	52°21′30.57″	38°53′16.22″
8468	390497,12	1277630,58	52°21′30.12″	38°53′13.95″
8469	390495,80	1277625,69	52°21′30.08″	38°53′13.69″
8470	390489,02	1277594,36	52°21′29.87″	38°53′12.03″
8471	390472,56	1277551,80	52°21′29.34″	38°53′9.78″
8472	390470,76	1277546,17	52°21′29.29″	38°53′9.48″
8473	390459,91	1277503,79	52°21′28.94″	38°53′7.24″
8474	390451,06	1277487,00	52°21′28.66″	38°53′6.35″
8475	390432,24	1277455,17	52°21′28.06″	38°53′4.66″
8476	390410,95	1277420,44	52°21′27.37″	38°53′2.82″
8477	390410,28	1277419,31	52°21′27.35″	38°53′2.76″
8478	390408,98	1277416,92	52°21′27.31″	38°53′2.63″
8479	390390,25	1277379,98	52°21′26.71″	38°53′0.68″
8480	390387,70	1277374,00	52°21′26.63″	38°53′0.36″
8481	390370,75	1277325,95	52°21′26.09″	38°52′57.81″
8482	390369,46	1277321,72	52°21′26.05″	38°52′57.59″
8483	390347,15	1277234,59	52°21′25.34″	38°52′52.98″
8484	390327,11	1277173,83	52°21′24.7″	38°52′49.76″
8485	390300,92	1277099,44	52°21′23.87″	38°52′45.83″
8486	390299,88	1277096,13	52°21′23.84″	38°52′45.65″
8487	390284,13	1277039,06	52°21′23.34″	38°52′42.63″
8488	390264,72	1276980,14	52°21′22.72″	38°52′39.51″
8489	390264,56	1276979,65	52°21′22.72″	38°52′39.49″
8490	390241,93	1276908,48	52°21′22″	38°52′35.72″
8491	390241,19	1276905,92	52°21′21.97″	38°52′35.58″
8492	390226,03	1276847,66	52°21′21.49″	38°52′32.5″
8493	390225,01	1276842,73	52°21′21.46″	38°52′32.24″
8494	390215,40	1276780,74	52°21′21.16″	38°52′28.96″

8495	390214,92	1276776,40	52°21′21.15″	38°52′28.73″
8496	390210,86	1276715,34	52°21′21.02″	38°52′25.5″
8497	390208,85	1276685,76	52°21′20.96″	38°52′23.94″
8498	390218,75	1276652,34	52°21′21.29″	38°52′22.18″
8499	390236,21	1276629,09	52°21′21.86″	38°52′20.95″
8500	390256,24	1276613,26	52°21′22.51″	38°52′20.12″
8501	390262,95	1276610,34	52°21′22.73″	38°52′19.97″
8502	390273,95	1276601,44	52°21′23.09″	38°52′19.5″
8503	390280,81	1276594,50	52°21′23.31″	38°52′19.14″
8504	390280,97	1276594,21	52°21′23.31″	38°52′19.12″
8505	390276,72	1276570,19	52°21′23.18″	38°52′17.85″
8506	390267,90	1276552,79	52°21′22.9″	38°52′16.93″
8507	390264,99	1276545,77	52°21′22.81″	38°52′16.56″
8508	390256,50	1276519,89	52°21′22.54″	38°52′15.19″
8509	390255,18	1276493,56	52°21′22.5″	38°52′13.8″
8510	390259,75	1276472,75	52°21′22.65″	38°52′12.7″
8511	390258,67	1276462,51	52°21′22.62″	38°52′12.16″
8512	390254,79	1276428,46	52°21′22.5″	38°52′10.36″
8513	390254,52	1276425,08	52°21′22.49″	38°52′10.18″
8514	390252,42	1276379,01	52°21′22.43″	38°52′7.75″
8515	390250,36	1276341,28	52°21′22.37″	38°52′5.75″
8516	390250,29	1276338,86	52°21′22.37″	38°52′5.62″
8517	390250,19	1276321,72	52°21′22.37″	38°52′4.72″
8518	390237,93	1276291,92	52°21′21.97″	38°52′3.14″
8519	390237,57	1276291,02	52°21′21.96″	38°52′3.09″
8520	390225,35	1276259,60	52°21′21.57″	38°52′1.43″
8521	390221,95	1276241,78	52°21′21.47″	38°52′0.49″
8522	390221,93	1276237,94	52°21′21.47″	38°52′0.28″
8523	390213,77	1276225,41	52°21′21.2″	38°51′59.62″
8524	390209,81	1276219,92	52°21′21.08″	38°51′59.33″
8525	390207,06	1276215,67	52°21′20.99″	38°51′59.1″
8526	390201,44	1276201,00	52°21′20.81″	38°51′58.33″
8527	390193,82	1276164,93	52°21′20.57″	38°51′56.42″
8528	390193,28	1276161,96	52°21′20.55″	38°51′56.26″
8529	390188,04	1276126,71	52°21′20.39″	38°51′54.4″
8530	390174,00	1276080,30	52°21′19.94″	38°51′51.94″
8531	390173,42	1276078,22	52°21′19.92″	38°51′51.83″
8532	390160,60	1276028,15	52°21′19.52″	38°51′49.18″
8533	390147,44	1275988,58	52°21′19.1″	38°51′47.09″
8534	390127,91	1275939,01	52°21′18.47″	38°51′44.46″
8535	390100,83	1275876,60	52°21′17.61″	38°51′41.16″
8536	390076,60	1275829,46	52°21′16.83″	38°51′38.66″
8537	390030,95	1275770,32	52°21′15.37″	38°51′35.52″
8538	390029,20	1275767,90	52°21′15.31″	38°51′35.39″

8539	389974,12	1275686,99	52°21′13.54″	38°51′31.1″
8540	389910,70	1275605,01	52°21′11.5″	38°51′26.76″
8541	389833,39	1275504,42	52°21′9.02″	38°51′21.42″
8542	389830,98	1275501,01	52°21′8.94″	38°51′21.24″
8543	389770,21	1275406,57	52°21′6.99″	38°51′16.23″
8544	389714,58	1275318,96	52°21′5.21″	38°51′11.59″
8545	389666,65	1275257,13	52°21′3.67″	38°51′8.31″
8546	389664,69	1275254,42	52°21′3.6″	38°51′8.17″
8547	389646,97	1275228,10	52°21′3.03″	38°51′6.77″
8548	389573,00	1275132,46	52°21′0.66″	38°51′1.7″
8549	389541,06	1275098,17	52°20′59.63″	38°50′59.88″
8550	389537,78	1275094,27	52°20′59.52″	38°50′59.67″
8551	389518,22	1275068,43	52°20′58.89″	38°50′58.3″
8552	389514,65	1275063,00	52°20′58.78″	38°50′58.01″
8553	389494,34	1275027,37	52°20′58.13″	38°50′56.13″
8554	389468,02	1274983,07	52°20′57.28″	38°50′53.78″
8555	389437,98	1274943,40	52°20′56.32″	38°50′51.67″
8556	389420,74	1274925,56	52°20′55.76″	38°50′50.73″
8557	389407,22	1274914,52	52°20′55.33″	38°50′50.14″
8558	389397,91	1274904,50	52°20′55.03″	38°50′49.61″
8559	389359,70	1274850,03	52°20′53.8″	38°50′46.72″
8560	389357,33	1274846,32	52°20′53.73″	38°50′46.52″
8561	389351,82	1274832,17	52°20′53.55″	38°50′45.78″
8562	389348,04	1274815,15	52°20′53.43″	38°50′44.88″
8563	389342,24	1274801,16	52°20′53.25″	38°50′44.14″
8564	389272,46	1274671,26	52°20′51.01″	38°50′37.25″
8565	389271,43	1274669,23	52°20′50.98″	38°50′37.15″
8566	389202,26	1274525,07	52°20′48.76″	38°50′29.51″
8567	389201,28	1274522,90	52°20′48.73″	38°50′29.4″
8568	389151,68	1274405,51	52°20′47.14″	38°50′23.18″
8569	389150,89	1274403,51	52°20′47.12″	38°50′23.08″
8570	389110,59	1274295,35	52°20′45.83″	38°50′17.35″
8571	389109,20	1274291,05	52°20′45.79″	38°50′17.13″
8572	389084,73	1274201,33	52°20′45.01″	38°50′12.38″
8573	389083,59	1274196,00	52°20′44.97″	38°50′12.1″
8574	389068,34	1274099,76	52°20′44.5″	38°50′7.01″
8575	389067,97	1274096,89	52°20′44.48″	38°50′6.86″
8576	389058,28	1273999,69	52°20′44.19″	38°50′1.72″
8577	389058,03	1273994,95	52°20′44.18″	38°50′1.47″
8578	389057,82	1273946,80	52°20′44.18″	38°49′58.93″
8579	389059,65	1273933,19	52°20′44.24″	38°49′58.21″
8580	389085,17	1273841,40	52°20′45.08″	38°49′53.37″
8581	389088,00	1273833,70	52°20′45.17″	38°49′52.96″
8582	389132,03	1273739,04	52°20′46.61″	38°49′47.97″

8583	389132,35	1273738,38	52°20′46.62″	38°49′47.94″
8584	389171,81	1273656,72	52°20′47.91″	38°49′43.63″
8585	389174,31	1273652,16	52°20′47.99″	38°49′43.39″
8586	389238,67	1273548,15	52°20′50.09″	38°49′37.91″
8587	389241,59	1273543,94	52°20′50.19″	38°49′37.69″
8588	389312,49	1273451,95	52°20′52.49″	38°49′32.85″
8589	389315,14	1273448,78	52°20′52.58″	38°49′32.68″
8590	389426,19	1273326,97	52°20′56.19″	38°49′26.28″
8591	389437,72	1273317,60	52°20′56.57″	38°49′25.78″
8592	389456,26	1273306,66	52°20′57.17″	38°49′25.21″
8593	389491,77	1273268,78	52°20′58.32″	38°49′23.22″
8594	389500,66	1273261,28	52°20′58.61″	38°49′22.83″
8595	389825,17	1273046,59	52°21′9.14″	38°49′11.56″
8596	389829,25	1273044,16	52°21′9.28″	38°49′11.44″
8597	389985,35	1272961,00	52°21′14.34″	38°49′7.08″
8598	389988,33	1272959,54	52°21′14.43″	38°49′7″
8599	390081,18	1272917,73	52°21′17.44″	38°49′4.82″
8600	390089,49	1272914,84	52°21′17.71″	38°49′4.67″
8601	390532,76	1272803,08	52°21′32.07″	38°48′58.87″
8602	390534,87	1272802,59	52°21′32.14″	38°48′58.84″
8603	390628,45	1272783,26	52°21′35.17″	38°48′57.84″
8604	390681,33	1272762,32	52°21′36.88″	38°48′56.75″
8605	390692,93	1272759,28	52°21′37.26″	38°48′56.59″
8606	390839,16	1272739,18	52°21′41.99″	38°48′55.57″
8607	390842,78	1272738,81	52°21′42.11″	38°48′55.55″
8608	391029,79	1272726,87	52°21′48.16″	38°48′54.96″
8609	391032,98	1272726,77	52°21′48.27″	38°48′54.96″
8610	391037,64	1272726,99	52°21′48.42″	38°48′54.97″
8611	391080,96	1272731,04	52°21′49.82″	38°48′55.2″
8612	391139,05	1272727,31	52°21′51.7″	38°48′55.01″
8613	391142,03	1272727,21	52°21′51.79″	38°48′55.01″
8614	391198,74	1272726,96	52°21′53.63″	38°48′55.01″
8615	391212,41	1272728,86	52°21′54.07″	38°48′55.11″
8616	391295,11	1272752,36	52°21′56.74″	38°48′56.37″
8617	391334,24	1272762,19	52°21′58.01″	38°48′56.9″
8618	391350,75	1272769,73	52°21′58.54″	38°48′57.31″
8619	391388,83	1272796,41	52°21′59.77″	38°48′58.72″
8620	391394,64	1272801,17	52°21′59.95″	38°48′58.98″
8621	391411,05	1272816,81	52°22′0.48″	38°48′59.81″
8622	391421,64	1272820,54	52°22′0.83″	38°49′0.01″
8623	391454,11	1272824,35	52°22′1.88″	38°49′0.22″
8624	391474,59	1272831,49	52°22′2.54″	38°49′0.6″
8625	391489,42	1272840,67	52°22′3.02″	38°49′1.09″
8626	391519,77	1272847,04	52°22′4″	38°49′1.43″

8627	391523,90	1272848,09	52°22′4.13″	38°49′1.49″
8628	391588,28	1272867,44	52°22′6.21″	38°49′2.53″
8629	391662,92	1272882,03	52°22′8.62″	38°49′3.32″
8630	391726,05	1272889,86	52°22′10.66″	38°49′3.75″
8631	391729,98	1272890,51	52°22′10.79″	38°49′3.78″
8632	391761,70	1272897,03	52°22′11.82″	38°49′4.13″
8633	391806,96	1272899,75	52°22′13.28″	38°49′4.29″
8634	391873,60	1272880,51	52°22′15.44″	38°49′3.29″
8635	391880,75	1272879,00	52°22′15.67″	38°49′3.21″
8636	391937,21	1272871,34	52°22′17.5″	38°49′2.82″
8637	391939,58	1272871,08	52°22′17.57″	38°49′2.81″
8638	391946,48	1272870,48	52°22′17.8″	38°49′2.78″
8639	391978,48	1272862,12	52°22′18.83″	38°49′2.34″
8640	391979,04	1272861,98	52°22′18.85″	38°49′2.33″
8641	392014,13	1272853,25	52°22′19.99″	38°49′1.88″
8642	392051,15	1272839,29	52°22′21.19″	38°49′1.15″
8643	392058,23	1272837,21	52°22′21.42″	38°49′1.04″
8644	392104,80	1272827,14	52°22′22.93″	38°49′0.52″
8645	392152,48	1272813,66	52°22′24.47″	38°48′59.82″
8646	392195,53	1272800,01	52°22′25.87″	38°48′59.11″
8647	392244,70	1272783,08	52°22′27.46″	38°48′58.23″
8648	392295,44	1272760,55	52°22′29.1″	38°48′57.05″
8649	392334,87	1272743,09	52°22′30.38″	38°48′56.14″
8650	392374,40	1272714,14	52°22′31.66″	38°48′54.62″
8651	392391,90	1272696,49	52°22′32.23″	38°48′53.69″
8652	392395,36	1272693,31	52°22′32.35″	38°48′53.52″
8653	392418,98	1272673,58	52°22′33.11″	38°48′52.48″
8654	392441,19	1272647,85	52°22′33.84″	38°48′51.13″
8655	392442,10	1272646,82	52°22′33.87″	38°48′51.07″
8656	392463,30	1272623,58	52°22′34.55″	38°48′49.85″
8657	392470,99	1272616,73	52°22′34.8″	38°48′49.49″
8658	392499,40	1272596,24	52°22′35.73″	38°48′48.41″
8659	392544,89	1272547,80	52°22′37.21″	38°48′45.86″
8660	392578,97	1272507,06	52°22′38.31″	38°48′43.72″
8661	392581,08	1272504,70	52°22′38.38″	38°48′43.59″
8662	392624,23	1272459,31	52°22′39.78″	38°48′41.2″
8663	392666,60	1272413,84	52°22′41.16″	38°48′38.81″
8664	392708,54	1272364,46	52°22′42.53″	38°48′36.21″
8665	392746,76	1272309,74	52°22′43.77″	38°48′33.33″
8666	392747,33	1272308,93	52°22′43.79″	38°48′33.28″
8667	392769,75	1272278,15	52°22′44.52″	38°48′31.66″
8668	392814,55	1272211,15	52°22′45.98″	38°48′28.13″
8669	392852,42	1272134,56	52°22′47.21″	38°48′24.09″
8670	392871,86	1272067,03	52°22′47.85″	38°48′20.53″

8671	392879,13	1271998,87	52°22′48.1″	38°48′16.92″
8672	392879,55	1271889,78	52°22′48.13″	38°48′11.16″
8673	392874,64	1271790,81	52°22′47.98″	38°48′5.92″
8674	392865,67	1271730,69	52°22′47.7″	38°48′2.74″
8675	392848,38	1271695,77	52°22′47.15″	38°48′0.89″
8676	392827,25	1271665,40	52°22′46.47″	38°47′59.28″
8677	392817,00	1271658,80	52°22′46.14″	38°47′58.93″
8678	392800,77	1271641,76	52°22′45.61″	38°47′58.03″
8679	392798,71	1271637,79	52°22′45.55″	38°47′57.82″
8680	392788,55	1271615,88	52°22′45.22″	38°47′56.66″
8681	392770,42	1271577,95	52°22′44.64″	38°47′54.65″
8682	392741,91	1271518,36	52°22′43.73″	38°47′51.49″
8683	392741,59	1271517,66	52°22′43.72″	38°47′51.45″
8684	392721,65	1271474,29	52°22′43.08″	38°47′49.16″
8685	392697,78	1271434,05	52°22′42.31″	38°47′47.02″
8686	392697,49	1271433,54	52°22′42.3″	38°47′47″
8687	392696,65	1271432,02	52°22′42.27″	38°47′46.91″
8688	392678,49	1271397,89	52°22′41.69″	38°47′45.11″
8689	392666,05	1271376,79	52°22′41.29″	38°47′43.99″
8690	392622,82	1271304,44	52°22′39.9″	38°47′40.15″
8691	392577,21	1271227,43	52°22′38.44″	38°47′36.07″
8692	392539,52	1271181,77	52°22′37.23″	38°47′33.65″
8693	392485,46	1271129,05	52°22′35.48″	38°47′30.85″
8694	392440,13	1271092,45	52°22′34.02″	38°47′28.91″
8695	392398,94	1271068,67	52°22′32.69″	38°47′27.64″
8696	392393,28	1271064,87	52°22′32.51″	38°47′27.44″
8697	392337,53	1271021,59	52°22′30.71″	38°47′25.14″
8698	392336,93	1271021,11	52°22′30.69″	38°47′25.11″
8699	392250,45	1270951,82	52°22′27.91″	38°47′21.43″
8700	392216,04	1270926,72	52°22′26.8″	38°47′20.1″
8701	392210,81	1270922,32	52°22′26.63″	38°47′19.86″
8702	392176,40	1270889,13	52°22′25.52″	38°47′18.1″
8703	392174,29	1270886,97	52°22′25.45″	38°47′17.98″
8704	392127,45	1270835,99	52°22′23.94″	38°47′15.28″
8705	392086,94	1270794,99	52°22′22.64″	38°47′13.1″
8706	392042,46	1270761,52	52°22′21.2″	38°47′11.32″
8707	391994,45	1270734,85	52°22′19.65″	38°47′9.9″
8708	391957,47	1270718,32	52°22′18.46″	38°47′9.02″
8709	391953,25	1270716,19	52°22′18.32″	38°47′8.91″
8710	391927,26	1270701,49	52°22′17.48″	38°47′8.13″
8711	391922,27	1270698,26	52°22′17.32″	38°47′7.95″
8712	391893,47	1270677,09	52°22′16.39″	38°47′6.83″
8713	391887,88	1270672,31	52°22′16.21″	38°47′6.57″
8714	391861,78	1270646,44	52°22′15.37″	38°47′5.2″

8715	391833,33	1270620,89	52°22′14.46″	38°47′3.84″
8716	391777,02	1270572,40	52°22′12.64″	38°47′1.27″
8717	391775,41	1270570,96	52°22′12.59″	38°47′1.19″
8718	391725,38	1270523,97	52°22′10.98″	38°46′58.7″
8719	391702,74	1270508,76	52°22′10.25″	38°46′57.89″
8720	391698,18	1270505,30	52°22′10.1″	38°46′57.71″
8721	391658,21	1270471,21	52°22′8.81″	38°46′55.9″
8722	391656,90	1270470,05	52°22′8.77″	38°46′55.83″
8723	391632,73	1270447,93	52°22′7.99″	38°46′54.66″
8724	391631,30	1270446,57	52°22′7.94″	38°46′54.59″
8725	391603,63	1270419,16	52°22′7.05″	38°46′53.13″
8726	391591,35	1270410,57	52°22′6.66″	38°46′52.68″
8727	391580,13	1270399,76	52°22′6.29″	38°46′52.1″
8728	391569,39	1270385,57	52°22′5.95″	38°46′51.35″
8729	391548,60	1270367,71	52°22′5.28″	38°46′50.4″
8730	391513,01	1270345,90	52°22′4.13″	38°46′49.24″
8731	391511,82	1270345,14	52°22′4.09″	38°46′49.2″
8732	391471,21	1270318,64	52°22′2.78″	38°46′47.79″
8733	391435,26	1270295,82	52°22′1.62″	38°46′46.58″
8734	391434,51	1270295,34	52°22′1.6″	38°46′46.55″
8735	391398,28	1270271,42	52°22′0.43″	38°46′45.28″
8736	391393,99	1270268,24	52°22′0.29″	38°46′45.11″
8737	391344,95	1270227,74	52°21′58.71″	38°46′42.96″
8738	391313,44	1270204,74	52°21′57.69″	38°46′41.74″
8739	391282,83	1270187,90	52°21′56.7″	38°46′40.84″
8740	391280,07	1270186,27	52°21′56.61″	38°46′40.75″
8741	391229,67	1270154,20	52°21′54.99″	38°46′39.05″
8742	391173,94	1270124,43	52°21′53.19″	38°46′37.46″
8743	391109,15	1270093,76	52°21′51.1″	38°46′35.83″
8744	391102,34	1270089,86	52°21′50.88″	38°46′35.62″
8745	391052,10	1270055,53	52°21′49.26″	38°46′33.8″
8746	391014,87	1270038,74	52°21′48.05″	38°46′32.9″
8747	390989,15	1270029,03	52°21′47.22″	38°46′32.38″
8748	390965,99	1270024,93	52°21′46.47″	38°46′32.16″
8749	390913,85	1270021,79	52°21′44.79″	38°46′31.98″
8750	390859,39	1270023,79	52°21′43.03″	38°46′32.08″
8751	390810,15	1270026,65	52°21′41.43″	38°46′32.22″
8752	390764,89	1270033,06	52°21′39.97″	38°46′32.55″
8753	390683,38	1270044,42	52°21′37.33″	38°46′33.13″
8754	390560,97	1270065,84	52°21′33.37″	38°46′34.24″
8755	390490,55	1270083,11	52°21′31.09″	38°46′35.13″
8756	390407,55	1270107,22	52°21′28.4″	38°46′36.39″
8757	390347,58	1270125,04	52°21′26.45″	38°46′37.32″
8758	390343,01	1270126,17	52°21′26.31″	38°46′37.38″

8759	390242,12	1270146,06	52°21′23.04″	38°46′38.41″
8760	390198,92	1270154,54	52°21′21.64″	38°46′38.84″
8761	390145,69	1270165,62	52°21′19.92″	38°46′39.42″
8762	390084,27	1270181,26	52°21′17.93″	38°46′40.23″
8763	390034,45	1270194,84	52°21′16.32″	38°46′40.94″
8764	389987,19	1270211,10	52°21′14.78″	38°46′41.79″
8765	389959,09	1270224,92	52°21′13.87″	38°46′42.51″
8766	389944,99	1270234,64	52°21′13.42″	38°46′43.02″
8767	389919,20	1270259,03	52°21′12.58″	38°46′44.31″
8768	389869,38	1270311,14	52°21′10.96″	38°46′47.05″
8769	389863,65	1270316,27	52°21′10.77″	38°46′47.32″
8770	389813,81	1270354,46	52°21′9.16″	38°46′49.32″
8771	389813,34	1270354,82	52°21′9.14″	38°46′49.34″
8772	389763,50	1270392,08	52°21′7.52″	38°46′51.3″
8773	389761,78	1270393,30	52°21′7.47″	38°46′51.37″
8774	389733,48	1270412,66	52°21′6.55″	38°46′52.38″
8775	389687,64	1270445,05	52°21′5.06″	38°46′54.08″
8776	389685,11	1270446,72	52°21′4.98″	38°46′54.17″
8777	389644,47	1270471,90	52°21′3.66″	38°46′55.49″
8778	389642,05	1270473,31	52°21′3.58″	38°46′55.57″
8779	389608,49	1270491,58	52°21′2.5″	38°46′56.52″
8780	389529,55	1270546,83	52°20′59.93″	38°46′59.43″
8781	389527,61	1270548,11	52°20′59.87″	38°46′59.49″
8782	389374,31	1270645,10	52°20′54.9″	38°47′4.58″
8783	389373,78	1270645,44	52°20′54.88″	38°47′4.6″
8784	389272,68	1270707,64	52°20′51.6″	38°47′7.87″
8785	389165,13	1270777,25	52°20′48.11″	38°47′11.52″
8786	389160,72	1270779,80	52°20′47.97″	38°47′11.65″
8787	389078,48	1270821,84	52°20′45.3″	38°47′13.86″
8788	389076,47	1270822,81	52°20′45.24″	38°47′13.91″
8789	389012,46	1270852,00	52°20′43.16″	38°47′15.43″
8790	388966,16	1270877,20	52°20′41.66″	38°47′16.75″
8791	388885,45	1270922,01	52°20′39.05″	38°47′19.1″
8792	388855,70	1270944,71	52°20′38.08″	38°47′20.3″
8793	388838,90	1270966,42	52°20′37.53″	38°47′21.44″
8794	388833,33	1270976,28	52°20′37.35″	38°47′21.96″
8795	388833,10	1270976,67	52°20′37.34″	38°47′21.98″
8796	388782,59	1271001,15	52°20′35.71″	38°47′23.26″
8797	388771,88	1270999,59	52°20′35.36″	38°47′23.18″
8798	388739,91	1271015,74	52°20′34.32″	38°47′24.02″
8799	388711,44	1271037,91	52°20′33.4″	38°47′25.19″
8800	388701,74	1271043,82	52°20′33.09″	38°47′25.5″
8801	388650,15	1271067,71	52°20′31.41″	38°47′26.75″
8802	388613,06	1271091,13	52°20′30.21″	38°47′27.98″

8803	388588,49	1271115,16	52°20′29.41″	38°47′29.24″
8804	388555,81	1271155,56	52°20′28.35″	38°47′31.37″
8805	388536,13	1271188,95	52°20′27.71″	38°47′33.13″
8806	388519,86	1271225,35	52°20′27.18″	38°47′35.04″
8807	388517,51	1271229,95	52°20′27.1″	38°47′35.29″
8808	388511,47	1271238,29	52°20′26.9″	38°47′35.73″
8809	388490,21	1271262,05	52°20′26.21″	38°47′36.98″
8810	388477,63	1271287,49	52°20′25.8″	38°47′38.32″
8811	388476,11	1271290,33	52°20′25.75″	38°47′38.47″
8812	388474,31	1271293,22	52°20′25.69″	38°47′38.62″
8813	388456,83	1271319,23	52°20′25.12″	38°47′39.99″
8814	388448,66	1271328,61	52°20′24.86″	38°47′40.48″
8815	388408,19	1271364,80	52°20′23.54″	38°47′42.39″
8816	388372,34	1271397,27	52°20′22.38″	38°47′44.09″
8817	388367,12	1271401,40	52°20′22.21″	38°47′44.31″
8818	388326,50	1271429,36	52°20′20.89″	38°47′45.78″
8819	388322,28	1271431,96	52°20′20.76″	38°47′45.91″
8820	388303,60	1271442,25	52°20′20.15″	38°47′46.45″
8821	388209,97	1271503,48	52°20′17.11″	38°47′49.66″
8822	388138,89	1271558,87	52°20′14.8″	38°47′52.57″
8823	388108,63	1271582,93	52°20′13.82″	38°47′53.84″
8824	388099,20	1271588,85	52°20′13.52″	38°47′54.15″
8825	388079,80	1271598,19	52°20′12.89″	38°47′54.64″
8826	388069,99	1271601,71	52°20′12.57″	38°47′54.82″
8827	388051,22	1271606,30	52°20′11.96″	38°47′55.06″
8828	388032,90	1271614,46	52°20′11.37″	38°47′55.49″
8829	388029,19	1271616,24	52°20′11.25″	38°47′55.58″
8830	388027,20	1271620,08	52°20′11.18″	38°47′55.78″
8831	388021,75	1271631,67	52°20′11″	38°47′56.39″
8832	388020,08	1271644,34	52°20′10.95″	38°47′57.06″
8833	388013,81	1271662,80	52°20′10.74″	38°47′58.03″
8834	388010,96	1271667,19	52°20′10.65″	38°47′58.27″
8835	388000,83	1271681,13	52°20′10.32″	38°47′59″
8836	387997,76	1271684,95	52°20′10.22″	38°47′59.2″
8837	387974,93	1271710,65	52°20′9.48″	38°48′0.55″
8838	387936,35	1271760,43	52°20′8.22″	38°48′3.17″
8839	387933,60	1271763,69	52°20′8.13″	38°48′3.34″
8840	387887,06	1271814,19	52°20′6.62″	38°48′6″
8841	387854,04	1271861,57	52°20′5.55″	38°48′8.49″
8842	387852,10	1271864,16	52°20′5.48″	38°48′8.63″
8843	387826,32	1271896,46	52°20′4.64″	38°48′10.33″
8844	387729,50	1272033,83	52°20′1.49″	38°48′17.56″
8845	387661,93	1272128,77	52°19′59.29″	38°48′22.56″
8846	387595,29	1272230,15	52°19′57.12″	38°48′27.9″

8847	387594,63	1272231,14	52°19′57.1″	38°48′27.95″
8848	387548,47	1272297,85	52°19′55.6″	38°48′31.46″
8849	387506,87	1272365,43	52°19′54.24″	38°48′35.02″
8850	387505,83	1272367,04	52°19′54.21″	38°48′35.11″
8851	387462,85	1272431,23	52°19′52.81″	38°48′38.49″
8852	387407,83	1272530,57	52°19′51.01″	38°48′43.72″
8853	387407,61	1272530,96	52°19′51.01″	38°48′43.74″
8854	387367,47	1272601,97	52°19′49.7″	38°48′47.48″
8855	387326,40	1272678,52	52°19′48.36″	38°48′51.51″
8856	387326,23	1272678,82	52°19′48.35″	38°48′51.53″
8857	387287,13	1272750,51	52°19′47.08″	38°48′55.3″
8858	387260,86	1272802,72	52°19′46.22″	38°48′58.06″
8859	387239,16	1272845,71	52°19′45.51″	38°49′0.32″
8860	387216,33	1272907,10	52°19′44.76″	38°49′3.56″
8861	387215,66	1272908,83	52°19′44.74″	38°49′3.65″
8862	387197,20	1272953,32	52°19′44.14″	38°49′5.99″
8863	387183,22	1272996,80	52°19′43.68″	38°49′8.29″
8864	387170,10	1273037,66	52°19′43.25″	38°49′10.44″
8865	387160,99	1273075,63	52°19′42.95″	38°49′12.44″
8866	387149,00	1273151,39	52°19′42.55″	38°49′16.44″
8867	387141,35	1273252,22	52°19′42.28″	38°49′21.76″
8868	387138,05	1273334,69	52°19′42.17″	38°49′26.12″
8869	387137,77	1273338,31	52°19′42.16″	38°49′26.31″
8870	387134,21	1273369,81	52°19′42.04″	38°49′27.97″
8871	387133,55	1273374,06	52°19′42.01″	38°49′28.19″
8872	387120,86	1273437,09	52°19′41.59″	38°49′31.52″
8873	387120,04	1273440,50	52°19′41.57″	38°49′31.7″
8874	387086,32	1273562,89	52°19′40.46″	38°49′38.15″
8875	387085,51	1273565,57	52°19′40.43″	38°49′38.29″
8876	387061,36	1273637,26	52°19′39.64″	38°49′42.07″
8877	387048,99	1273684,02	52°19′39.23″	38°49′44.54″
8878	387029,86	1273755,42	52°19′38.6″	38°49′48.31″
8879	387026,22	1273764,96	52°19′38.48″	38°49′48.81″
8880	387001,02	1273815,04	52°19′37.66″	38°49′51.45″
8881	386981,97	1273868,81	52°19′37.03″	38°49′54.28″
8882	386968,97	1273924,50	52°19′36.6″	38°49′57.22″
8883	386968,78	1273925,29	52°19′36.6″	38°49′57.26″
8884	386946,26	1274015,24	52°19′35.86″	38°50′2″
8885	386924,68	1274117,23	52°19′35.14″	38°50′7.38″
8886	386924,51	1274118,01	52°19′35.14″	38°50′7.42″
8887	386893,62	1274253,35	52°19′34.11″	38°50′14.56″
8888	386893,47	1274253,97	52°19′34.11″	38°50′14.6″
8889	386861,65	1274385,61	52°19′33.06″	38°50′21.54″
8890	386861,02	1274387,96	52°19′33.04″	38°50′21.66″

8891	386840,03	1274459,36	52°19′32.35″	38°50′25.43″
8892	386839,94	1274459,67	52°19′32.35″	38°50′25.44″
8893	386826,53	1274504,22	52°19′31.9″	38°50′27.79″
8894	386814,89	1274548,88	52°19′31.52″	38°50′30.15″
8895	386804,87	1274586,89	52°19′31.19″	38°50′32.15″
8896	386803,89	1274590,15	52°19′31.16″	38°50′32.32″
8897	386792,92	1274622,61	52°19′30.8″	38°50′34.03″
8898	386788,85	1274631,60	52°19′30.67″	38°50′34.51″
8899	386787,69	1274633,52	52°19′30.63″	38°50′34.61″
8900	386770,77	1274660,00	52°19′30.08″	38°50′36″
8901	386758,21	1274685,40	52°19′29.67″	38°50′37.34″
8902	386757,52	1274686,74	52°19′29.64″	38°50′37.41″
8903	386744,66	1274710,88	52°19′29.22″	38°50′38.68″
8904	386743,83	1274712,37	52°19′29.2″	38°50′38.76″
8905	386729,28	1274727,63	52°19′28.72″	38°50′39.56″
8906	386722,74	1274740,42	52°19′28.51″	38°50′40.24″
8907	386702,87	1274798,27	52°19′27.86″	38°50′43.29″
8908	386698,88	1274807,02	52°19′27.73″	38°50′43.75″
8909	386695,09	1274812,66	52°19′27.6″	38°50′44.04″
8910	386683,57	1274827,51	52°19′27.23″	38°50′44.82″
8911	386683,41	1274827,99	52°19′27.22″	38°50′44.85″
8912	386684,32	1274837,54	52°19′27.25″	38°50′45.35″
8913	386684,39	1274838,35	52°19′27.25″	38°50′45.4″
8914	386687,05	1274871,79	52°19′27.33″	38°50′47.16″
8915	386690,03	1274884,92	52°19′27.43″	38°50′47.86″
8916	386687,44	1274915,19	52°19′27.34″	38°50′49.45″
8917	386680,11	1274932,82	52°19′27.1″	38°50′50.38″
8918	386677,24	1274938,62	52°19′27″	38°50′50.69″
8919	386664,12	1274953,48	52°19′26.58″	38°50′51.47″
8920	386647,85	1274965,80	52°19′26.05″	38°50′52.12″
8921	386631,56	1274988,15	52°19′25.52″	38°50′53.29″
8922	386614,77	1275021,33	52°19′24.97″	38°50′55.04″
8923	386608,99	1275038,28	52°19′24.78″	38°50′55.93″
8924	386599,74	1275093,56	52°19′24.47″	38°50′58.85″
8925	386598,61	1275098,67	52°19′24.43″	38°50′59.12″
8926	386590,82	1275126,76	52°19′24.18″	38°51′0.6″
8927	386592,02	1275146,22	52°19′24.21″	38°51′1.63″
8928	386601,29	1275183,41	52°19′24.51″	38°51′3.59″
8929	386602,02	1275204,10	52°19′24.53″	38°51′4.69″
8930	386591,25	1275265,81	52°19′24.17″	38°51′7.94″
8931	386539,96	1275588,85	52°19′22.46″	38°51′24.98″
8932	386539,12	1275593,00	52°19′22.43″	38°51′25.2″
8933	386508,30	1275717,74	52°19′21.41″	38°51′31.78″
8934	386505,13	1275761,55	52°19′21.3″	38°51′34.09″

8935	386500,78	1275825,36	52°19′21.15″	38°51′37.46″
8936	386500,56	1275827,82	52°19′21.14″	38°51′37.59″
8937	386484,50	1275964,02	52°19′20.6″	38°51′44.78″
8938	386484,37	1275965,01	52°19′20.59″	38°51′44.83″
8939	386463,36	1276116,83	52°19′19.89″	38°51′52.84″
8940	386463,27	1276117,47	52°19′19.89″	38°51′52.87″
8941	386438,41	1276281,56	52°19′19.05″	38°52′1.53″
8942	386424,21	1276375,18	52°19′18.58″	38°52′6.47″
8943	386423,89	1276377,06	52°19′18.57″	38°52′6.57″
8944	386407,91	1276460,70	52°19′18.04″	38°52′10.98″
8945	386394,82	1276542,60	52°19′17.6″	38°52′15.3″
8946	386385,23	1276617,81	52°19′17.28″	38°52′19.27″
8947	386383,04	1276627,37	52°19′17.2″	38°52′19.77″
8948	386373,25	1276656,61	52°19′16.88″	38°52′21.31″
8949	386369,47	1276710,48	52°19′16.75″	38°52′24.16″
8950	386368,78	1276715,95	52°19′16.73″	38°52′24.44″
8951	386363,36	1276745,65	52°19′16.55″	38°52′26.01″
8952	386363,61	1276783,55	52°19′16.55″	38°52′28.01″
8953	386363,32	1276789,28	52°19′16.54″	38°52′28.31″
8954	386353,15	1276882,81	52°19′16.19″	38°52′33.25″
8955	386353,38	1276917,90	52°19′16.19″	38°52′35.1″
8956	386353,24	1276922,02	52°19′16.19″	38°52′35.32″
8957	386343,86	1277045,25	52°19′15.86″	38°52′41.82″
8958	386343,82	1277045,73	52°19′15.86″	38°52′41.85″
8959	386334,47	1277154,66	52°19′15.54″	38°52′47.6″
8960	386331,44	1277248,74	52°19′15.42″	38°52′52.56″
8961	386331,39	1277249,93	52°19′15.42″	38°52′52.62″
8962	386326,41	1277338,86	52°19′15.25″	38°52′57.32″
8963	386326,26	1277340,90	52°19′15.24″	38°52′57.43″
8964	386319,45	1277410,84	52°19′15.01″	38°53′1.12″
8965	386316,33	1277488,17	52°19′14.89″	38°53′5.2″
8966	386315,98	1277492,35	52°19′14.88″	38°53′5.42″
8967	386307,18	1277562,79	52°19′14.58″	38°53′9.14″
8968	386307,08	1277563,59	52°19′14.58″	38°53′9.18″
8969	386296,55	1277638,05	52°19′14.23″	38°53′13.11″
8970	386286,10	1277728,24	52°19′13.87″	38°53′17.86″
8971	386284,92	1277734,67	52°19′13.83″	38°53′18.2″
8972	386271,35	1277788,73	52°19′13.38″	38°53′21.05″
8973	386263,16	1277867,14	52°19′13.1″	38°53′25.19″
8974	386260,00	1277936,99	52°19′12.99″	38°53′28.88″
8975	386259,98	1277937,30	52°19′12.99″	38°53′28.89″
8976	386256,70	1278001,17	52°19′12.87″	38°53′32.26″
8977	386252,61	1278083,46	52°19′12.72″	38°53′36.61″
8978	386249,50	1278153,07	52°19′12.61″	38°53′40.28″

8979	386252,51	1278207,04	52°19′12.7″	38°53′43.13″
8980	386252,59	1278209,49	52°19′12.7″	38°53′43.26″
8981	386253,02	1278274,66	52°19′12.7″	38°53′46.7″
8982	386255,34	1278353,09	52°19′12.76″	38°53′50.84″
8983	386263,16	1278438,35	52°19′13″	38°53′55.35″
8984	386270,09	1278507,70	52°19′13.21″	38°53′59.01″
8985	386286,89	1278680,79	52°19′13.72″	38°54′8.15″
8986	386312,09	1278869,57	52°19′14.5″	38°54′18.13″
8987	386312,40	1278872,60	52°19′14.51″	38°54′18.29″
8988	386326,66	1279070,51	52°19′14.94″	38°54′28.74″
8989	386345,79	1279312,27	52°19′15.51″	38°54′41.51″
8990	386358,49	1279436,54	52°19′15.89″	38°54′48.08″
8991	386365,08	1279482,38	52°19′16.1″	38°54′50.5″
8992	386365,28	1279483,98	52°19′16.11″	38°54′50.58″
8993	386369,88	1279525,35	52°19′16.25″	38°54′52.77″
8994	386377,74	1279558,42	52°19′16.49″	38°54′54.52″
8995	386378,86	1279565,19	52°19′16.53″	38°54′54.87″
8996	386385,69	1279636,15	52°19′16.74″	38°54′58.62″
8997	386396,18	1279707,97	52°19′17.06″	38°55′2.42″
8998	386411,60	1279812,02	52°19′17.54″	38°55′7.92″
8999	386430,77	1279926,92	52°19′18.14″	38°55′13.99″
9000	386447,06	1280018,22	52°19′18.65″	38°55′18.81″
9001	386447,75	1280024,04	52°19′18.67″	38°55′19.12″
9002	386450,83	1280075,86	52°19′18.76″	38°55′21.86″
9003	386453,71	1280105,46	52°19′18.85″	38°55′23.42″
9004	386452,95	1280120,22	52°19′18.82″	38°55′24.2″
9005	386447,69	1280146,22	52°19′18.64″	38°55′25.57″
9006	386450,99	1280155,20	52°19′18.75″	38°55′26.05″
9007	386473,25	1280209,82	52°19′19.46″	38°55′28.94″
9008	386474,13	1280212,15	52°19′19.49″	38°55′29.06″
9009	386495,78	1280273,89	52°19′20.17″	38°55′32.33″
9010	386514,59	1280326,38	52°19′20.77″	38°55′35.11″
9011	386516,70	1280334,24	52°19′20.84″	38°55′35.52″
9012	386522,39	1280365,28	52°19′21.02″	38°55′37.16″
9013	386528,05	1280393,54	52°19′21.19″	38°55′38.66″
9014	386529,00	1280401,52	52°19′21.22″	38°55′39.08″
9015	386530,04	1280429,86	52°19′21.25″	38°55′40.57″
9016	386532,69	1280450,78	52°19′21.33″	38°55′41.68″
9017	386532,69	1280463,35	52°19′21.33″	38°55′42.34″
9018	386525,71	1280518,41	52°19′21.09″	38°55′45.25″
9019	386521,99	1280554,10	52°19′20.97″	38°55′47.13″
9020	386525,55	1280584,96	52°19′21.07″	38°55′48.76″
9021	386537,43	1280616,03	52°19′21.45″	38°55′50.41″
9022	386540,27	1280627,09	52°19′21.54″	38°55′50.99″

9023	386546,05	1280669,27	52°19′21.72″	38°55′53.22″
9024	386549,35	1280690,85	52°19′21.82″	38°55′54.36″
9025	386560,66	1280674,82	52°19′22.19″	38°55′53.52″
9026	386569,89	1280669,20	52°19′22.49″	38°55′53.22″
9027	386595,89	1280661,91	52°19′23.34″	38°55′52.85″
9028	386619,58	1280669,02	52°19′24.1″	38°55′53.23″
9029	386635,84	1280677,15	52°19′24.62″	38°55′53.67″
9030	386643,62	1280692,39	52°19′24.87″	38°55′54.47″
9031	386644,63	1280710,61	52°19′24.9″	38°55′55.44″
9032	386654,67	1280723,20	52°19′25.22″	38°55′56.1″
9033	386659,38	1280735,21	52°19′25.37″	38°55′56.74″
9034	386658,40	1280758,69	52°19′25.34″	38°55′57.98″
9035	386659,10	1280760,60	52°19′25.36″	38°55′58.08″
9036	386664,76	1280776,31	52°19′25.54″	38°55′58.91″
9037	386666,39	1280781,80	52°19′25.59″	38°55′59.2″
9038	386674,01	1280814,16	52°19′25.83″	38°56′0.91″
9039	386674,60	1280817,06	52°19′25.85″	38°56′1.07″
9040	386679,42	1280844,81	52°19′26″	38°56′2.53″
9041	386679,48	1280845,15	52°19′26″	38°56′2.55″
9042	386690,92	1280913,80	52°19′26.36″	38°56′6.18″
9043	386705,78	1280989,10	52°19′26.82″	38°56′10.16″
9044	386731,32	1281084,16	52°19′27.63″	38°56′15.19″
9045	386753,44	1281143,99	52°19′28.33″	38°56′18.35″
9046	386774,80	1281190,62	52°19′29.02″	38°56′20.82″
9047	386793,83	1281211,57	52°19′29.63″	38°56′21.93″
9048	386799,36	1281218,91	52°19′29.81″	38°56′22.32″
9049	386825,57	1281261,34	52°19′30.64″	38°56′24.57″
9050	386827,17	1281264,13	52°19′30.7″	38°56′24.72″
9051	386847,80	1281302,89	52°19′31.36″	38°56′26.77″
9052	386849,22	1281305,78	52°19′31.4″	38°56′26.93″
9053	386868,01	1281347,32	52°19′32″	38°56′29.13″
9054	386890,56	1281397,16	52°19′32.72″	38°56′31.77″
9055	386892,50	1281402,13	52°19′32.78″	38°56′32.03″
9056	386901,32	1281428,90	52°19′33.06″	38°56′33.45″
9057	386913,73	1281458,48	52°19′33.46″	38°56′35.01″
9058	386917,10	1281470,56	52°19′33.56″	38°56′35.65″
9059	386924,85	1281523,29	52°19′33.8″	38°56′38.44″
9060	386925,05	1281524,83	52°19′33.81″	38°56′38.52″
9061	386929,63	1281564,57	52°19′33.95″	38°56′40.62″
9062	386935,66	1281590,47	52°19′34.14″	38°56′41.99″
9063	386936,52	1281595,17	52°19′34.17″	38°56′42.24″
9064	386951,13	1281704,34	52°19′34.62″	38°56′48.01″
9065	386951,48	1281707,97	52°19′34.63″	38°56′48.2″
9066	386954,41	1281756,68	52°19′34.71″	38°56′50.77″

9067	386964,40	1281810,03	52°19′35.02″	38°56′53.59″
9068	386964,77	1281812,30	52°19′35.03″	38°56′53.71″
9069	386970,37	1281852,33	52°19′35.21″	38°56′55.83″
9070	386978,65	1281892,36	52°19′35.47″	38°56′57.94″
9071	386979,07	1281894,67	52°19′35.48″	38°56′58.07″
9072	386983,64	1281923,59	52°19′35.62″	38°56′59.59″
9073	386989,96	1281951,59	52°19′35.82″	38°57′1.07″
9074	386991,19	1281962,27	52°19′35.86″	38°57′1.64″
9075	386991,32	1281981,89	52°19′35.86″	38°57′2.67″
9076	386999,21	1282011,85	52°19′36.11″	38°57′4.26″
9077	387000,08	1282015,77	52°19′36.13″	38°57′4.47″
9078	387009,34	1282067,49	52°19′36.42″	38°57′7.2″
9079	387024,05	1282123,86	52°19′36.89″	38°57′10.18″
9080	387025,30	1282130,39	52°19′36.93″	38°57′10.53″
9081	387033,13	1282194,23	52°19′37.17″	38°57′13.9″
9082	387033,23	1282195,13	52°19′37.17″	38°57′13.95″
9083	387042,12	1282280,27	52°19′37.44″	38°57′18.45″
9084	387042,37	1282284,00	52°19′37.45″	38°57′18.64″
9085	387044,73	1282365,23	52°19′37.51″	38°57′22.93″
9086	387057,74	1282534,48	52°19′37.89″	38°57′31.88″
9087	387067,52	1282624,39	52°19′38.19″	38°57′36.63″
9088	387067,73	1282626,88	52°19′38.19″	38°57′36.76″
9089	387070,68	1282677,62	52°19′38.28″	38°57′39.44″
9090	387075,93	1282707,09	52°19′38.44″	38°57′41″
9091	387076,62	1282712,81	52°19′38.46″	38°57′41.3″
9092	387079,73	1282763,72	52°19′38.55″	38°57′43.99″
9093	387079,82	1282766,44	52°19′38.56″	38°57′44.13″
9094	387080,02	1282797,00	52°19′38.56″	38°57′45.74″
9095	387078,18	1282810,75	52°19′38.49″	38°57′46.47″
9096	387076,59	1282816,46	52°19′38.44″	38°57′46.77″
9097	387077,59	1282851,49	52°19′38.46″	38°57′48.62″
9098	387077,61	1282852,59	52°19′38.47″	38°57′48.68″
9099	387077,91	1282898,89	52°19′38.47″	38°57′51.12″
9100	387077,91	1282899,65	52°19′38.46″	38°57′51.16″
9101	387077,38	1282959,47	52°19′38.43″	38°57′54.32″
9102	387077,67	1283003,12	52°19′38.43″	38°57′56.63″
9103	387078,91	1283057,54	52°19′38.46″	38°57′59.5″
9104	387084,44	1283101,25	52°19′38.63″	38°58′1.81″
9105	387084,60	1283102,62	52°19′38.64″	38°58′1.88″
9106	387091,40	1283171,52	52°19′38.84″	38°58′5.52″
9107	387104,70	1283256,13	52°19′39.25″	38°58′10″
9108	387105,04	1283258,71	52°19′39.27″	38°58′10.13″
9109	387108,33	1283290,24	52°19′39.36″	38°58′11.8″
9110	387122,08	1283326,69	52°19′39.8″	38°58′13.73″

9111	387124,03	1283333,16	52°19′39.86″	38°58′14.07″
9112	387131,66	1283366,45	52°19′40.1″	38°58′15.83″
9113	387131,89	1283367,50	52°19′40.11″	38°58′15.89″
9114	387140,34	1283408,40	52°19′40.37″	38°58′18.05″
9115	387154,45	1283467,77	52°19′40.82″	38°58′21.19″
9116	387154,53	1283468,11	52°19′40.82″	38°58′21.21″
9117	387172,64	1283546,70	52°19′41.39″	38°58′25.36″
9118	387173,39	1283550,65	52°19′41.41″	38°58′25.57″
9119	387181,00	1283602,39	52°19′41.65″	38°58′28.31″
9120	387192,32	1283662,45	52°19′42″	38°58′31.48″
9121	387193,18	1283670,61	52°19′42.03″	38°58′31.91″
9122	387194,50	1283730,80	52°19′42.06″	38°58′35.09″
9123	387194,31	1283736,36	52°19′42.05″	38°58′35.39″
9124	387190,00	1283784,54	52°19′41.9″	38°58′37.93″
9125	387189,65	1283787,46	52°19′41.89″	38°58′38.08″
9126	387179,00	1283858,84	52°19′41.53″	38°58′41.85″
9127	387178,39	1283862,15	52°19′41.51″	38°58′42.02″
9128	387172,10	1283890,90	52°19′41.3″	38°58′43.54″
9129	387171,17	1283894,52	52°19′41.27″	38°58′43.73″
9130	387147,61	1283973,39	52°19′40.49″	38°58′47.89″
9131	387146,43	1283976,86	52°19′40.45″	38°58′48.07″
9132	387122,76	1284039,06	52°19′39.67″	38°58′51.34″
9133	387121,40	1284042,30	52°19′39.62″	38°58′51.52″
9134	387091,27	1284107,32	52°19′38.63″	38°58′54.94″
9135	387089,20	1284111,30	52°19′38.57″	38°58′55.15″
9136	387087,98	1284113,31	52°19′38.53″	38°58′55.25″
9137	387062,31	1284153,30	52°19′37.69″	38°58′57.35″
9138	387060,43	1284156,02	52°19′37.62″	38°58′57.5″
9139	387030,14	1284196,97	52°19′36.64″	38°58′59.65″
9140	387029,61	1284197,68	52°19′36.62″	38°58′59.69″
9141	387010,33	1284222,81	52°19′35.99″	38°59′1.01″
9142	387004,03	1284229,61	52°19′35.78″	38°59′1.36″
9143	386980,09	1284251,06	52°19′35″	38°59′2.49″
9144	386971,03	1284257,51	52°19′34.71″	38°59′2.82″
9145	386937,26	1284276,30	52°19′33.61″	38°59′3.8″
9146	386876,28	1284331,40	52°19′31.63″	38°59′6.69″
9147	386830,05	1284388,67	52°19′30.12″	38°59′9.7″
9148	386775,65	1284464,64	52°19′28.34″	38°59′13.69″
9149	386723,17	1284546,34	52°19′26.63″	38°59′17.98″
9150	386721,93	1284548,18	52°19′26.59″	38°59′18.08″
9151	386682,47	1284604,00	52°19′25.3″	38°59′21.01″
9152	386679,94	1284607,29	52°19′25.21″	38°59′21.19″
9153	386629,50	1284667,38	52°19′23.57″	38°59′24.34″
9154	386587,39	1284731,86	52°19′22.19″	38°59′27.73″

9155	386560,06	1284782,92	52°19′21.3″	38°59′30.41″
9156	386559,48	1284783,98	52°19′21.28″	38°59′30.47″
9157	386396,16	1285072,11	52°19′15.93″	38°59′45.62″
9158	386280,39	1285299,14	52°19′12.13″	38°59′57.56″
9159	386244,40	1285383,14	52°19′10.95″	39°0′1.98″
9160	386209,55	1285485,50	52°19′9.79″	39°0′7.38″
9161	386196,62	1285543,29	52°19′9.36″	39°0′10.42″
9162	386181,09	1285611,74	52°19′8.84″	39°0′14.03″
9163	386177,05	1285651,35	52°19′8.71″	39°0′16.12″
9164	386176,68	1285654,17	52°19′8.69″	39°0′16.27″
9165	386171,85	1285684,37	52°19′8.53″	39°0′17.86″
9166	386170,53	1285727,66	52°19′8.48″	39°0′20.14″
9167	386175,07	1285768,58	52°19′8.61″	39°0′22.31″
9168	386175,33	1285776,09	52°19′8.62″	39°0′22.7″
9169	386171,43	1285873,31	52°19′8.47″	39°0′27.83″
9170	386174,17	1285951,18	52°19′8.54″	39°0′31.95″
9171	386178,37	1286035,98	52°19′8.66″	39°0′36.42″
9172	386185,31	1286115,57	52°19′8.86″	39°0′40.63″
9173	386185,50	1286119,58	52°19′8.87″	39°0′40.84″
9174	386186,05	1286203,85	52°19′8.87″	39°0′45.29″
9175	386185,96	1286207,11	52°19′8.86″	39°0′45.46″
9176	386183,47	1286249,56	52°19′8.77″	39°0′47.7″
9177	386182,66	1286265,14	52°19′8.74″	39°0′48.52″
9178	386176,40	1286286,28	52°19′8.53″	39°0′49.64″
9179	386176,44	1286291,96	52°19′8.53″	39°0′49.94″
9180	386180,94	1286311,57	52°19′8.68″	39°0′50.97″
9181	386181,48	1286331,17	52°19′8.69″	39°0′52.01″
9182	386174,75	1286370,52	52°19′8.46″	39°0′54.08″
9183	386171,53	1286414,45	52°19′8.35″	39°0′56.4″
9184	386170,98	1286419,03	52°19′8.33″	39°0′56.64″
9185	386160,29	1286483,00	52°19′7.97″	39°1′0.02″
9186	386158,34	1286490,75	52°19′7.9″	39°1′0.43″
9187	386141,66	1286540,19	52°19′7.35″	39°1′3.03″
9188	386138,77	1286560,61	52°19′7.25″	39°1′4.11″
9189	386134,13	1286575,66	52°19′7.1″	39°1′4.9″
9190	386126,45	1286591,30	52°19′6.85″	39°1′5.72″
9191	386118,41	1286615,11	52°19′6.58″	39°1′6.97″
9192	386117,12	1286618,51	52°19′6.54″	39°1′7.15″
9193	386108,94	1286637,95	52°19′6.27″	39°1′8.18″
9194	386090,74	1286681,53	52°19′5.67″	39°1′10.47″
9195	386087,90	1286687,26	52°19′5.58″	39°1′10.77″
9196	386085,85	1286690,51	52°19′5.51″	39°1′10.94″
9197	386066,67	1286718,52	52°19′4.88″	39°1′12.41″
9198	386055,23	1286751,24	52°19′4.5″	39°1′14.14″

9199	386053,10	1286756,39	52°19′4.43″	39°1′14.41″
9200	386033,01	1286798,19	52°19′3.77″	39°1′16.61″
9201	386032,32	1286799,56	52°19′3.75″	39°1′16.68″
9202	386006,52	1286849,29	52°19′2.9″	39°1′19.29″
9203	385990,72	1286885,01	52°19′2.38″	39°1′21.17″
9204	385988,29	1286889,79	52°19′2.31″	39°1′21.42″
9205	385987,72	1286890,76	52°19′2.29″	39°1′21.48″
9206	385949,00	1286954,46	52°19′1.02″	39°1′24.82″
9207	385926,45	1286991,08	52°19′0.28″	39°1′26.75″
9208	385915,08	1287010,70	52°18′59.91″	39°1′27.78″
9209	385910,08	1287034,00	52°18′59.74″	39°1′29.01″
9210	385882,77	1287083,92	52°18′58.84″	39°1′31.63″
9211	385869,26	1287109,31	52°18′58.4″	39°1′32.97″
9212	385864,02	1287129,42	52°18′58.23″	39°1′34.03″
9213	385835,38	1287179,89	52°18′57.29″	39°1′36.68″
9214	385826,95	1287205,73	52°18′57.01″	39°1′38.04″
9215	385823,58	1287213,68	52°18′56.9″	39°1′38.46″
9216	385792,48	1287272,23	52°18′55.88″	39°1′41.54″
9217	385791,62	1287273,77	52°18′55.85″	39°1′41.62″
9218	385788,83	1287278,08	52°18′55.76″	39°1′41.84″
9219	385775,79	1287296,10	52°18′55.33″	39°1′42.79″
9220	385769,66	1287313,73	52°18′55.13″	39°1′43.72″
9221	385762,75	1287323,02	52°18′54.9″	39°1′44.21″
9222	385747,62	1287339,07	52°18′54.41″	39°1′45.05″
9223	385732,32	1287366,28	52°18′53.91″	39°1′46.48″
9224	385732,04	1287366,77	52°18′53.9″	39°1′46.5″
9225	385728,64	1287371,91	52°18′53.79″	39°1′46.77″
9226	385693,94	1287417,85	52°18′52.65″	39°1′49.18″
9227	385692,48	1287419,69	52°18′52.61″	39°1′49.28″
9228	385647,95	1287473,22	52°18′51.15″	39°1′52.09″
9229	385615,76	1287521,68	52°18′50.1″	39°1′54.63″
9230	385612,49	1287526,06	52°18′49.99″	39°1′54.86″
9231	385561,61	1287586,98	52°18′48.33″	39°1′58.06″
9232	385555,54	1287593,09	52°18′48.13″	39°1′58.38″
9233	385509,30	1287632,24	52°18′46.63″	39°2′0.43″
9234	385458,86	1287679,35	52°18′44.99″	39°2′2.89″
9235	385416,19	1287722,54	52°18′43.59″	39°2′5.16″
9236	385381,08	1287758,48	52°18′42.45″	39°2′7.04″
9237	385376,35	1287762,73	52°18′42.3″	39°2′7.26″
9238	385345,93	1287786,81	52°18′41.31″	39°2′8.52″
9239	385336,71	1287792,60	52°18′41.01″	39°2′8.82″
9240	385303,31	1287808,79	52°18′39.92″	39°2′9.66″
9241	385266,36	1287831,56	52°18′38.72″	39°2′10.85″
9242	385263,02	1287833,44	52°18′38.61″	39°2′10.95″

9243	385232,76	1287849,02	52°18′37.63″	39°2′11.76″
9244	385230,22	1287850,24	52°18′37.55″	39°2′11.82″
9245	385197,72	1287864,72	52°18′36.49″	39°2′12.57″
9246	385195,94	1287865,47	52°18′36.43″	39°2′12.61″
9247	385153,84	1287882,31	52°18′35.07″	39°2′13.48″
9248	385142,84	1287885,31	52°18′34.71″	39°2′13.64″
9249	385103,81	1287891,29	52°18′33.45″	39°2′13.94″
9250	385099,64	1287891,75	52°18′33.31″	39°2′13.96″
9251	385055,82	1287894,74	52°18′31.89″	39°2′14.1″
9252	385048,63	1287894,72	52°18′31.66″	39°2′14.1″
9253	385002,74	1287891,23	52°18′30.18″	39°2′13.89″
9254	384992,66	1287889,41	52°18′29.85″	39°2′13.79″
9255	384988,78	1287888,29	52°18′29.73″	39°2′13.73″
9256	384978,60	1287885,90	52°18′29.4″	39°2′13.6″
9257	384954,92	1287872,81	52°18′28.63″	39°2′12.9″
9258	384942,32	1287860,39	52°18′28.23″	39°2′12.24″
9259	384927,76	1287846,02	52°18′27.76″	39°2′11.48″
9260	384917,40	1287838,07	52°18′27.43″	39°2′11.05″
9261	384906,04	1287832,48	52°18′27.06″	39°2′10.75″
9262	384902,13	1287830,33	52°18′26.94″	39°2′10.64″
9263	384891,29	1287823,74	52°18′26.59″	39°2′10.29″
9264	384885,68	1287821,91	52°18′26.41″	39°2′10.19″
9265	384874,03	1287816,37	52°18′26.03″	39°2′9.89″
9266	384869,01	1287813,12	52°18′25.87″	39°2′9.72″
9267	384866,40	1287812,66	52°18′25.79″	39°2′9.69″
9268	384850,66	1287806,89	52°18′25.28″	39°2′9.38″
9269	384848,13	1287806,51	52°18′25.2″	39°2′9.36″
9270	384819,88	1287791,74	52°18′24.29″	39°2′8.57″
9271	384809,85	1287787,41	52°18′23.96″	39°2′8.34″
9272	384808,03	1287786,58	52°18′23.9″	39°2′8.29″
9273	384789,44	1287777,67	52°18′23.3″	39°2′7.81″
9274	384770,85	1287769,20	52°18′22.7″	39°2′7.36″
9275	384753,51	1287756,13	52°18′22.15″	39°2′6.66″
9276	384731,62	1287730,44	52°18′21.45″	39°2′5.3″
9277	384729,55	1287727,83	52°18′21.38″	39°2′5.16″
9278	384724,15	1287720,57	52°18′21.21″	39°2′4.77″
9279	384722,37	1287719,33	52°18′21.15″	39°2′4.71″
9280	384720,74	1287718,91	52°18′21.1″	39°2′4.68″
9281	384707,78	1287717,55	52°18′20.68″	39°2′4.61″
9282	384699,59	1287715,99	52°18′20.41″	39°2′4.52″
9283	384687,84	1287712,72	52°18′20.03″	39°2′4.34″
9284	384668,53	1287708,40	52°18′19.41″	39°2′4.11″
9285	384637,89	1287706,11	52°18′18.42″	39°2′3.98″
9286	384628,03	1287704,37	52°18′18.1″	39°2′3.88″

9287	384593,96	1287694,75	52°18′17″	39°2′3.36″
9288	384566,90	1287688,54	52°18′16.13″	39°2′3.02″
9289	384556,47	1287689,15	52°18′15.79″	39°2′3.05″
9290	384534,89	1287685,64	52°18′15.09″	39°2′2.85″
9291	384516,44	1287678,23	52°18′14.5″	39°2′2.46″
9292	384505,93	1287675,02	52°18′14.16″	39°2′2.28″
9293	384490,67	1287671,92	52°18′13.66″	39°2′2.11″
9294	384486,66	1287670,93	52°18′13.54″	39°2′2.06″
9295	384397,31	1287644,93	52°18′10.65″	39°2′0.65″
9296	384305,09	1287620,97	52°18′7.67″	39°1′59.35″
9297	384214,07	1287600,49	52°18′4.73″	39°1′58.23″
9298	384212,27	1287600,05	52°18′4.68″	39°1′58.21″
9299	384096,90	1287569,54	52°18′0.95″	39°1′56.55″
9300	384052,06	1287558,89	52°17′59.5″	39°1′55.97″
9301	384051,60	1287558,77	52°17′59.49″	39°1′55.97″
9302	384008,00	1287547,97	52°17′58.08″	39°1′55.38″
9303	384006,89	1287547,68	52°17′58.04″	39°1′55.36″
9304	383897,41	1287517,88	52°17′54.51″	39°1′53.75″
9305	383896,74	1287517,70	52°17′54.49″	39°1′53.74″
9306	383824,36	1287496,91	52°17′52.15″	39°1′52.61″
9307	383823,27	1287496,58	52°17′52.12″	39°1′52.59″
9308	383734,11	1287468,77	52°17′49.24″	39°1′51.09″
9309	383688,60	1287456,37	52°17′47.77″	39°1′50.42″
9310	383681,83	1287453,99	52°17′47.55″	39°1′50.29″
9311	383625,17	1287429,39	52°17′45.72″	39°1′48.97″
9312	383624,25	1287428,99	52°17′45.69″	39°1′48.95″
9313	383568,51	1287403,45	52°17′43.9″	39°1′47.58″
9314	383568,16	1287403,28	52°17′43.89″	39°1′47.57″
9315	383509,62	1287375,91	52°17′42″	39°1′46.1″
9316	383509,28	1287375,75	52°17′41.99″	39°1′46.09″
9317	383446,10	1287345,63	52°17′39.95″	39°1′44.48″
9318	383442,98	1287344,00	52°17′39.85″	39°1′44.39″
9319	383384,17	1287310,69	52°17′37.96″	39°1′42.61″
9320	383321,87	1287284,50	52°17′35.95″	39°1′41.2″
9321	383319,20	1287283,29	52°17′35.86″	39°1′41.14″
9322	383296,34	1287272,07	52°17′35.12″	39°1′40.54″
9323	383253,41	1287261,85	52°17′33.74″	39°1′39.98″
9324	383188,36	1287248,58	52°17′31.64″	39°1′39.25″
9325	383185,43	1287247,89	52°17′31.54″	39°1′39.22″
9326	383111,94	1287228,24	52°17′29.17″	39°1′38.15″
9327	383014,95	1287205,39	52°17′26.04″	39°1′36.91″
9328	382943,25	1287193,20	52°17′23.72″	39°1′36.24″
9329	382937,60	1287191,90	52°17′23.54″	39°1′36.16″
9330	382881,92	1287175,62	52°17′21.74″	39°1′35.28″

9331	382881,37	1287175,46	52°17′21.72″	39°1′35.28″
9332	382822,65	1287157,55	52°17′19.83″	39°1′34.31″
9333	382787,14	1287147,81	52°17′18.68″	39°1′33.78″
9334	382781,72	1287145,98	52°17′18.51″	39°1′33.68″
9335	382745,50	1287131,42	52°17′17.34″	39°1′32.9″
9336	382735,60	1287126,08	52°17′17.02″	39°1′32.61″
9337	382707,06	1287106,23	52°17′16.1″	39°1′31.55″
9338	382682,06	1287093,94	52°17′15.29″	39°1′30.9″
9339	382643,67	1287081,44	52°17′14.06″	39°1′30.22″
9340	382635,72	1287078,07	52°17′13.8″	39°1′30.04″
9341	382578,15	1287047,52	52°17′11.94″	39°1′28.41″
9342	382525,27	1287022,45	52°17′10.24″	39°1′27.06″
9343	382511,73	1287013,01	52°17′9.8″	39°1′26.56″
9344	382510,86	1287012,16	52°17′9.78″	39°1′26.51″
9345	382470,93	1286977,26	52°17′8.49″	39°1′24.66″
9346	382468,28	1286974,76	52°17′8.41″	39°1′24.52″
9347	382433,53	1286939,59	52°17′7.29″	39°1′22.66″
9348	382416,54	1286923,72	52°17′6.75″	39°1′21.81″
9349	382410,56	1286917,03	52°17′6.55″	39°1′21.46″
9350	382400,28	1286903,21	52°17′6.22″	39°1′20.72″
9351	382397,10	1286898,37	52°17′6.12″	39°1′20.47″
9352	382396,80	1286897,84	52°17′6.11″	39°1′20.44″
9353	382385,25	1286877,25	52°17′5.74″	39°1′19.35″
9354	382369,77	1286861,99	52°17′5.25″	39°1′18.54″
9355	382362,02	1286852,13	52°17′5″	39°1′18.01″
9356	382349,84	1286831,85	52°17′4.61″	39°1′16.94″
9357	382349,40	1286831,11	52°17′4.6″	39°1′16.9″
9358	382345,16	1286821,61	52°17′4.46″	39°1′16.4″
9359	382340,94	1286808,65	52°17′4.33″	39°1′15.71″
9360	382332,06	1286796,29	52°17′4.04″	39°1′15.06″
9361	382325,76	1286790,09	52°17′3.84″	39°1′14.73″
9362	382317,55	1286779,47	52°17′3.58″	39°1′14.16″
9363	382313,53	1286770,62	52°17′3.45″	39°1′13.7″
9364	382302,18	1286737,36	52°17′3.09″	39°1′11.94″
9365	382299,61	1286724,49	52°17′3.01″	39°1′11.26″
9366	382298,73	1286711,18	52°17′2.99″	39°1′10.55″
9367	382295,46	1286707,76	52°17′2.88″	39°1′10.37″
9368	382288,27	1286698,18	52°17′2.65″	39°1′9.86″
9369	382283,26	1286686,05	52°17′2.49″	39°1′9.22″
9370	382276,61	1286661,09	52°17′2.28″	39°1′7.9″
9371	382275,26	1286654,02	52°17′2.24″	39°1′7.53″
9372	382267,37	1286586,48	52°17′2″	39°1′3.96″
9373	382267,03	1286581,03	52°17′1.99″	39°1′3.68″
9374	382266,49	1286503,24	52°17′1.99″	39°0′59.57″

9375	382266,65	1286498,91	52°17′2″	39°0′59.34″
9376	382271,76	1286434,98	52°17′2.18″	39°0′55.97″
9377	382276,96	1286416,44	52°17′2.35″	39°0′55″
9378	382289,83	1286390,93	52°17′2.77″	39°0′53.66″
9379	382289,55	1286390,12	52°17′2.77″	39°0′53.61″
9380	382287,64	1286365,42	52°17′2.71″	39°0′52.31″
9381	382290,78	1286347,42	52°17′2.82″	39°0′51.36″
9382	382292,28	1286327,60	52°17′2.87″	39°0′50.32″
9383	382296,80	1286310,30	52°17′3.02″	39°0′49.41″
9384	382300,27	1286302,84	52°17′3.13″	39°0′49.01″
9385	382300,21	1286293,70	52°17′3.13″	39°0′48.53″
9386	382302,11	1286279,69	52°17′3.2″	39°0′47.79″
9387	382327,42	1286190,61	52°17′4.04″	39°0′43.1″
9388	382332,43	1286181,11	52°17′4.2″	39°0′42.61″
9389	382330,01	1286170,93	52°17′4.13″	39°0′42.07″
9390	382330,83	1286156,11	52°17′4.16″	39°0′41.29″
9391	382332,16	1286147,09	52°17′4.2″	39°0′40.81″
9392	382341,16	1286109,98	52°17′4.5″	39°0′38.86″
9393	382343,14	1286103,66	52°17′4.57″	39°0′38.52″
9394	382362,25	1286054,45	52°17′5.2″	39°0′35.94″
9395	382370,84	1286040,08	52°17′5.48″	39°0′35.18″
9396	382377,20	1286032,63	52°17′5.69″	39°0′34.79″
9397	382377,66	1286010,65	52°17′5.71″	39°0′33.63″
9398	382383,10	1285993,94	52°17′5.89″	39°0′32.75″
9399	382385,18	1285988,59	52°17′5.95″	39°0′32.47″
9400	382404,33	1285946,79	52°17′6.58″	39°0′30.27″
9401	382407,54	1285940,88	52°17′6.69″	39°0′29.96″
9402	382428,21	1285908,22	52°17′7.36″	39°0′28.25″
9403	382437,98	1285871,94	52°17′7.69″	39°0′26.34″
9404	382439,71	1285866,70	52°17′7.75″	39°0′26.06″
9405	382457,90	1285820,27	52°17′8.35″	39°0′23.62″
9406	382458,03	1285819,93	52°17′8.35″	39°0′23.6″
9407	382476,24	1285774,43	52°17′8.95″	39°0′21.21″
9408	382478,00	1285770,53	52°17′9.01″	39°0′21″
9409	382496,41	1285733,96	52°17′9.61″	39°0′19.08″
9410	382502,38	1285719,73	52°17′9.81″	39°0′18.33″
9411	382506,84	1285701,35	52°17′9.96″	39°0′17.36″
9412	382509,15	1285694,22	52°17′10.03″	39°0′16.99″
9413	382531,92	1285638,50	52°17′10.78″	39°0′14.06″
9414	382532,49	1285637,16	52°17′10.8″	39°0′13.99″
9415	382545,25	1285608,36	52°17′11.22″	39°0′12.47″
9416	382559,65	1285589,63	52°17′11.69″	39°0′11.49″
9417	382573,21	1285578,74	52°17′12.13″	39°0′10.92″
9418	382573,07	1285578,37	52°17′12.13″	39°0′10.9″

9419	382572,11	1285573,75	52°17′12.1″	39°0′10.66″
9420	382581,73	1285532,85	52°17′12.42″	39°0′8.5″
9421	382582,62	1285516,30	52°17′12.45″	39°0′7.63″
9422	382591,56	1285496,25	52°17′12.75″	39°0′6.58″
9423	382609,72	1285453,62	52°17′13.34″	39°0′4.33″
9424	382611,45	1285440,82	52°17′13.4″	39°0′3.66″
9425	382615,96	1285425,83	52°17′13.55″	39°0′2.87″
9426	382640,60	1285374,72	52°17′14.36″	39°0′0.18″
9427	382641,86	1285372,27	52°17′14.4″	39°0′0.05″
9428	382683,36	1285297,09	52°17′15.76″	38°59′56.1″
9429	382695,47	1285272,42	52°17′16.16″	38°59′54.81″
9430	382723,63	1285213,24	52°17′17.08″	38°59′51.7″
9431	382726,30	1285208,35	52°17′17.17″	38°59′51.44″
9432	382752,86	1285165,56	52°17′18.04″	38°59′49.19″
9433	382757,27	1285159,51	52°17′18.18″	38°59′48.87″
9434	382767,36	1285147,66	52°17′18.51″	38°59′48.25″
9435	382769,87	1285138,21	52°17′18.6″	38°59′47.75″
9436	382782,60	1285115,91	52°17′19.01″	38°59′46.58″
9437	382798,23	1285100,06	52°17′19.52″	38°59′45.75″
9438	382799,06	1285099,24	52°17′19.55″	38°59′45.71″
9439	382805,01	1285093,48	52°17′19.74″	38°59′45.41″
9440	382804,92	1285091,98	52°17′19.74″	38°59′45.33″
9441	382817,58	1285055,34	52°17′20.16″	38°59′43.4″
9442	382826,77	1285045,09	52°17′20.46″	38°59′42.86″
9443	382833,69	1285040,97	52°17′20.68″	38°59′42.65″
9444	382837,65	1285031,33	52°17′20.81″	38°59′42.14″
9445	382860,53	1284993,20	52°17′21.56″	38°59′40.14″
9446	382860,99	1284992,45	52°17′21.58″	38°59′40.1″
9447	382884,80	1284954,31	52°17′22.36″	38°59′38.1″
9448	382886,78	1284951,37	52°17′22.42″	38°59′37.94″
9449	382927,63	1284895,24	52°17′23.76″	38°59′34.99″
9450	382940,94	1284864,90	52°17′24.19″	38°59′33.4″
9451	382946,69	1284855,05	52°17′24.38″	38°59′32.88″
9452	382962,83	1284833,45	52°17′24.91″	38°59′31.75″
9453	382967,65	1284821,17	52°17′25.07″	38°59′31.1″
9454	382976,13	1284807,01	52°17′25.34″	38°59′30.36″
9455	383011,03	1284766,02	52°17′26.48″	38°59′28.21″
9456	383011,64	1284765,31	52°17′26.5″	38°59′28.17″
9457	383031,64	1284742,69	52°17′27.15″	38°59′26.98″
9458	383046,24	1284715,33	52°17′27.63″	38°59′25.55″
9459	383056,59	1284701,99	52°17′27.97″	38°59′24.85″
9460	383094,32	1284667,46	52°17′29.2″	38°59′23.04″
9461	383100,70	1284662,50	52°17′29.41″	38°59′22.78″
9462	383142,18	1284635,36	52°17′30.76″	38°59′21.36″

9463	383150,45	1284630,99	52°17′31.02″	38°59′21.14″
9464	383183,46	1284617,34	52°17′32.09″	38°59′20.43″
9465	383218,94	1284600,54	52°17′33.25″	38°59′19.55″
9466	383240,99	1284586,15	52°17′33.96″	38°59′18.8″
9467	383271,44	1284564,33	52°17′34.95″	38°59′17.66″
9468	383277,89	1284560,40	52°17′35.16″	38°59′17.46″
9469	383324,03	1284536,93	52°17′36.66″	38°59′16.24″
9470	383328,57	1284534,90	52°17′36.81″	38°59′16.13″
9471	383357,39	1284523,69	52°17′37.74″	38°59′15.55″
9472	383367,35	1284513,59	52°17′38.07″	38°59′15.02″
9473	383368,68	1284512,29	52°17′38.11″	38°59′14.95″
9474	383418,90	1284465,00	52°17′39.75″	38°59′12.48″
9475	383467,33	1284412,37	52°17′41.32″	38°59′9.72″
9476	383507,74	1284357,70	52°17′42.64″	38°59′6.85″
9477	383537,58	1284303,09	52°17′43.62″	38°59′3.98″
9478	383572,79	1284231,40	52°17′44.78″	38°59′0.21″
9479	383596,55	1284172,18	52°17′45.56″	38°58′57.09″
9480	383617,26	1284118,42	52°17′46.24″	38°58′54.26″
9481	383633,26	1284057,76	52°17′46.77″	38°58′51.07″
9482	383650,27	1283969,54	52°17′47.34″	38°58′46.42″
9483	383656,83	1283881,66	52°17′47.57″	38°58′41.78″
9484	383665,27	1283766,79	52°17′47.87″	38°58′35.72″
9485	383665,32	1283766,21	52°17′47.87″	38°58′35.69″
9486	383670,09	1283710,30	52°17′48.04″	38°58′32.75″
9487	383667,45	1283680,38	52°17′47.96″	38°58′31.17″
9488	383667,47	1283671,36	52°17′47.96″	38°58′30.69″
9489	383671,95	1283623,22	52°17′48.12″	38°58′28.15″
9490	383669,63	1283612,05	52°17′48.05″	38°58′27.56″
9491	383669,26	1283610,06	52°17′48.04″	38°58′27.46″
9492	383662,98	1283572,14	52°17′47.84″	38°58′25.45″
9493	383662,60	1283569,38	52°17′47.83″	38°58′25.31″
9494	383656,86	1283516,54	52°17′47.65″	38°58′22.52″
9495	383649,79	1283477,54	52°17′47.43″	38°58′20.46″
9496	383640,72	1283442,32	52°17′47.15″	38°58′18.59″
9497	383639,55	1283436,22	52°17′47.11″	38°58′18.27″
9498	383636,27	1283410,68	52°17′47.01″	38°58′16.92″
9499	383628,44	1283387,73	52°17′46.76″	38°58′15.71″
9500	383627,20	1283383,46	52°17′46.72″	38°58′15.48″
9501	383619,37	1283351,40	52°17′46.48″	38°58′13.79″
9502	383609,41	1283325,40	52°17′46.16″	38°58′12.41″
9503	383593,24	1283286,20	52°17′45.65″	38°58′10.34″
9504	383555,81	1283224,81	52°17′44.45″	38°58′7.09″
9505	383518,70	1283163,32	52°17′43.26″	38°58′3.83″
9506	383460,63	1283085,86	52°17′41.4″	38°57′59.72″

9507	383399,42	1283016,49	52°17′39.43″	38°57′56.04″
9508	383331,64	1282939,73	52°17′37.26″	38°57′51.97″
9509	383283,27	1282892,91	52°17′35.7″	38°57′49.48″
9510	383225,24	1282840,17	52°17′33.84″	38°57′46.68″
9511	383168,59	1282794,24	52°17′32.01″	38°57′44.23″
9512	383166,37	1282792,33	52°17′31.94″	38°57′44.13″
9513	383118,58	1282748,69	52°17′30.41″	38°57′41.81″
9514	383072,10	1282716,72	52°17′28.91″	38°57′40.11″
9515	383068,61	1282714,09	52°17′28.8″	38°57′39.97″
9516	383028,55	1282681,03	52°17′27.51″	38°57′38.21″
9517	383023,62	1282676,36	52°17′27.35″	38°57′37.96″
9518	383008,47	1282659,92	52°17′26.86″	38°57′37.09″
9519	382985,54	1282643,57	52°17′26.12″	38°57′36.22″
9520	382951,87	1282619,36	52°17′25.04″	38°57′34.93″
9521	382904,28	1282587,80	52°17′23.51″	38°57′33.25″
9522	382903,47	1282587,25	52°17′23.48″	38°57′33.22″
9523	382861,82	1282558,45	52°17′22.14″	38°57′31.69″
9524	382818,18	1282534,41	52°17′20.73″	38°57′30.4″
9525	382741,82	1282495,10	52°17′18.27″	38°57′28.3″
9526	382669,78	1282462,38	52°17′15.95″	38°57′26.55″
9527	382604,76	1282436,73	52°17′13.85″	38°57′25.18″
9528	382546,98	1282415,85	52°17′11.98″	38°57′24.06″
9529	382497,67	1282402,38	52°17′10.39″	38°57′23.33″
9530	382432,93	1282389,36	52°17′8.3″	38°57′22.62″
9531	382352,09	1282374,33	52°17′5.69″	38°57′21.8″
9532	382290,32	1282363,88	52°17′3.69″	38°57′21.23″
9533	382246,54	1282358,06	52°17′2.28″	38°57′20.9″
9534	382209,32	1282355,67	52°17′1.07″	38°57′20.76″
9535	382207,70	1282355,54	52°17′1.02″	38°57′20.76″
9536	382163,38	1282351,23	52°16′59.59″	38°57′20.51″
9537	382089,49	1282344,54	52°16′57.2″	38°57′20.14″
9538	382045,25	1282343,99	52°16′55.77″	38°57′20.09″
9539	382005,77	1282345,15	52°16′54.49″	38°57′20.14″
9540	381973,04	1282347,60	52°16′53.43″	38°57′20.26″
9541	381953,21	1282354,80	52°16′52.79″	38°57′20.63″
9542	381922,24	1282369,68	52°16′51.78″	38°57′21.4″
9543	381921,69	1282369,94	52°16′51.77″	38°57′21.42″
9544	381889,38	1282384,99	52°16′50.72″	38°57′22.2″
9545	381887,33	1282385,89	52°16′50.65″	38°57′22.25″
9546	381845,77	1282403,04	52°16′49.3″	38°57′23.14″
9547	381803,25	1282424,67	52°16′47.92″	38°57′24.26″
9548	381801,48	1282425,52	52°16′47.86″	38°57′24.31″
9549	381748,30	1282449,99	52°16′46.14″	38°57′25.58″
9550	381710,71	1282476,22	52°16′44.92″	38°57′26.95″

9551	381676,81	1282508,09	52°16′43.81″	38°57′28.62″
9552	381629,33	1282558,86	52°16′42.27″	38°57′31.28″
9553	381611,78	1282582,61	52°16′41.69″	38°57′32.53″
9554	381604,88	1282590,18	52°16′41.47″	38°57′32.93″
9555	381566,23	1282624,71	52°16′40.21″	38°57′34.73″
9556	381562,67	1282627,61	52°16′40.1″	38°57′34.89″
9557	381518,45	1282660,34	52°16′38.66″	38°57′36.6″
9558	381517,44	1282661,07	52°16′38.63″	38°57′36.63″
9559	381495,98	1282676,14	52°16′37.93″	38°57′37.42″
9560	381459,51	1282709,07	52°16′36.74″	38°57′39.15″
9561	381436,29	1282731,71	52°16′35.98″	38°57′40.33″
9562	381431,66	1282735,71	52°16′35.83″	38°57′40.54″
9563	381402,18	1282758,14	52°16′34.88″	38°57′41.71″
9564	381399,93	1282759,76	52°16′34.8″	38°57′41.8″
9565	381380,19	1282773,11	52°16′34.16″	38°57′42.5″
9566	381366,87	1282788,05	52°16′33.73″	38°57′43.28″
9567	381360,69	1282793,89	52°16′33.53″	38°57′43.59″
9568	381313,72	1282831,26	52°16′32″	38°57′45.54″
9569	381312,41	1282832,26	52°16′31.96″	38°57′45.59″
9570	381260,90	1282870,54	52°16′30.28″	38°57′47.59″
9571	381222,29	1282899,46	52°16′29.03″	38°57′49.1″
9572	381217,66	1282902,54	52°16′28.88″	38°57′49.27″
9573	381184,29	1282922,17	52°16′27.79″	38°57′50.29″
9574	381141,65	1282951,93	52°16′26.41″	38°57′51.84″
9575	381138,57	1282953,91	52°16′26.31″	38°57′51.95″
9576	381089,69	1282982,96	52°16′24.72″	38°57′53.46″
9577	381077,22	1282988,24	52°16′24.31″	38°57′53.74″
9578	381042,10	1282997,75	52°16′23.18″	38°57′54.23″
9579	381023,84	1282999,22	52°16′22.58″	38°57′54.3″
9580	381007,16	1282997,48	52°16′22.04″	38°57′54.2″
9581	381000,68	1282996,10	52°16′21.84″	38°57′54.12″
9582	380981,95	1283003,19	52°16′21.23″	38°57′54.49″
9583	380971,35	1283005,92	52°16′20.88″	38°57′54.63″
9584	380930,64	1283011,76	52°16′19.57″	38°57′54.93″
9585	380929,77	1283011,88	52°16′19.54″	38°57′54.93″
9586	380859,46	1283020,71	52°16′17.26″	38°57′55.37″
9587	380853,57	1283021,10	52°16′17.07″	38°57′55.39″
9588	380797,73	1283021,48	52°16′15.26″	38°57′55.39″
9589	380753,95	1283026,18	52°16′13.85″	38°57′55.62″
9590	380753,26	1283026,24	52°16′13.82″	38°57′55.63″
9591	380701,28	1283031,09	52°16′12.14″	38°57′55.86″
9592	380649,31	1283039,53	52°16′10.46″	38°57′56.29″
9593	380646,82	1283039,87	52°16′10.38″	38°57′56.31″
9594	380602,40	1283044,81	52°16′8.94″	38°57′56.55″

9595	380598,22	1283045,10	52°16′8.8″	38°57′56.57″
9596	380551,93	1283046,35	52°16′7.31″	38°57′56.62″
9597	380544,40	1283045,99	52°16′7.06″	38°57′56.59″
9598	380509,18	1283041,60	52°16′5.92″	38°57′56.35″
9599	380496,00	1283038,08	52°16′5.5″	38°57′56.16″
9600	380491,67	1283036,26	52°16′5.36″	38°57′56.06″
9601	380485,18	1283037,93	52°16′5.15″	38°57′56.15″
9602	380475,80	1283039,41	52°16′4.85″	38°57′56.22″
9603	380442,05	1283041,48	52°16′3.75″	38°57′56.32″
9604	380381,63	1283046,41	52°16′1.8″	38°57′56.56″
9605	380312,98	1283055,03	52°15′59.57″	38°57′56.99″
9606	380242,44	1283065,60	52°15′57.29″	38°57′57.52″
9607	380204,60	1283071,42	52°15′56.06″	38°57′57.82″
9608	380199,98	1283071,91	52°15′55.92″	38°57′57.84″
9609	380164,81	1283074,01	52°15′54.78″	38°57′57.94″
9610	380163,95	1283074,06	52°15′54.75″	38°57′57.94″
9611	380138,93	1283075,12	52°15′53.94″	38°57′57.99″
9612	380118,06	1283076,76	52°15′53.26″	38°57′58.07″
9613	380091,60	1283083,37	52°15′52.41″	38°57′58.41″
9614	380088,04	1283084,12	52°15′52.29″	38°57′58.45″
9615	380038,10	1283092,80	52°15′50.67″	38°57′58.89″
9616	380036,20	1283093,09	52°15′50.61″	38°57′58.9″
9617	379986,45	1283099,78	52°15′49″	38°57′59.24″
9618	379966,31	1283103,44	52°15′48.35″	38°57′59.42″
9619	379957,72	1283104,24	52°15′48.07″	38°57′59.46″
9620	379942,90	1283104,34	52°15′47.59″	38°57′59.46″
9621	379911,17	1283093,26	52°15′46.57″	38°57′58.86″
9622	379906,20	1283089,25	52°15′46.41″	38°57′58.65″
9623	379895,61	1283088,20	52°15′46.06″	38°57′58.59″
9624	379851,53	1283091,65	52°15′44.64″	38°57′58.76″
9625	379801,15	1283102,44	52°15′43.01″	38°57′59.31″
9626	379800,17	1283102,64	52°15′42.97″	38°57′59.32″
9627	379764,89	1283109,46	52°15′41.83″	38°57′59.67″
9628	379713,72	1283129,49	52°15′40.17″	38°58′0.71″
9629	379706,08	1283131,80	52°15′39.92″	38°58′0.82″
9630	379666,32	1283140,41	52°15′38.64″	38°58′1.26″
9631	379663,55	1283140,93	52°15′38.55″	38°58′1.29″
9632	379614,73	1283148,64	52°15′36.96″	38°58′1.68″
9633	379551,44	1283159,19	52°15′34.91″	38°58′2.21″
9634	379485,04	1283171,18	52°15′32.76″	38°58′2.82″
9635	379461,72	1283178,02	52°15′32.01″	38°58′3.18″
9636	379455,61	1283179,40	52°15′31.81″	38°58′3.25″
9637	379444,50	1283181,19	52°15′31.45″	38°58′3.34″
9638	379424,38	1283185,21	52°15′30.8″	38°58′3.54″

9639	379397,21	1283194,21	52°15′29.92″	38°58′4.01″
9640	379346,58	1283214,16	52°15′28.28″	38°58′5.04″
9641	379308,07	1283230,74	52°15′27.03″	38°58′5.9″
9642	379261,65	1283256,56	52°15′25.52″	38°58′7.25″
9643	379219,88	1283280,44	52°15′24.16″	38°58′8.49″
9644	379156,16	1283326,26	52°15′22.09″	38°58′10.88″
9645	379095,61	1283372,10	52°15′20.12″	38°58′13.28″
9646	379024,12	1283430,13	52°15′17.8″	38°58′16.31″
9647	378981,38	1283470,76	52°15′16.4″	38°58′18.44″
9648	378979,90	1283472,11	52°15′16.36″	38°58′18.51″
9649	378947,21	1283500,78	52°15′15.29″	38°58′20.01″
9650	378903,42	1283545,20	52°15′13.87″	38°58′22.34″
9651	378900,97	1283547,52	52°15′13.79″	38°58′22.46″
9652	378835,62	1283605,39	52°15′11.66″	38°58′25.48″
9653	378832,47	1283607,96	52°15′11.56″	38°58′25.62″
9654	378790,10	1283639,74	52°15′10.18″	38°58′27.28″
9655	378787,56	1283641,52	52°15′10.1″	38°58′27.37″
9656	378760,93	1283659,03	52°15′9.23″	38°58′28.28″
9657	378730,81	1283690,40	52°15′8.25″	38°58′29.93″
9658	378723,98	1283696,33	52°15′8.03″	38°58′30.24″
9659	378688,97	1283721,57	52°15′6.89″	38°58′31.56″
9660	378683,05	1283725,24	52°15′6.7″	38°58′31.75″
9661	378658,13	1283738,38	52°15′5.89″	38°58′32.43″
9662	378656,09	1283739,40	52°15′5.82″	38°58′32.48″
9663	378639,10	1283747,38	52°15′5.27″	38°58′32.9″
9664	378623,62	1283761,72	52°15′4.77″	38°58′33.65″
9665	378622,99	1283762,29	52°15′4.75″	38°58′33.68″
9666	378591,70	1283790,29	52°15′3.73″	38°58′35.14″
9667	378588,31	1283793,07	52°15′3.62″	38°58′35.29″
9668	378572,80	1283804,67	52°15′3.11″	38°58′35.89″
9669	378549,18	1283826,31	52°15′2.34″	38°58′37.03″
9670	378530,62	1283850,05	52°15′1.74″	38°58′38.27″
9671	378525,12	1283856,01	52°15′1.56″	38°58′38.58″
9672	378497,48	1283881,49	52°15′0.66″	38°58′39.92″
9673	378456,07	1283932,94	52°14′59.31″	38°58′42.61″
9674	378407,69	1284003,88	52°14′57.73″	38°58′46.34″
9675	378406,16	1284006,01	52°14′57.68″	38°58′46.45″
9676	378375,75	1284045,93	52°14′56.68″	38°58′48.54″
9677	378359,99	1284069,03	52°14′56.17″	38°58′49.75″
9678	378353,37	1284076,86	52°14′55.95″	38°58′50.16″
9679	378340,39	1284089,38	52°14′55.53″	38°58′50.82″
9680	378336,20	1284096,95	52°14′55.39″	38°58′51.22″
9681	378325,18	1284118,50	52°14′55.03″	38°58′52.35″
9682	378300,10	1284173,26	52°14′54.21″	38°58′55.22″

9683	378297,94	1284177,44	52°14′54.14″	38°58′55.44″
9684	378297,17	1284178,73	52°14′54.11″	38°58′55.51″
9685	378272,44	1284218,73	52°14′53.3″	38°58′57.61″
9686	378269,71	1284222,70	52°14′53.22″	38°58′57.82″
9687	378248,36	1284250,79	52°14′52.52″	38°58′59.29″
9688	378246,36	1284255,21	52°14′52.45″	38°58′59.52″
9689	378241,77	1284269,29	52°14′52.3″	38°59′0.27″
9690	378237,53	1284278,81	52°14′52.16″	38°59′0.77″
9691	378233,90	1284284,25	52°14′52.04″	38°59′1.05″
9692	378214,62	1284309,38	52°14′51.41″	38°59′2.37″
9693	378209,70	1284314,90	52°14′51.25″	38°59′2.66″
9694	378195,48	1284328,63	52°14′50.79″	38°59′3.38″
9695	378189,94	1284338,28	52°14′50.61″	38°59′3.88″
9696	378185,31	1284358,77	52°14′50.45″	38°59′4.96″
9697	378179,84	1284372,74	52°14′50.27″	38°59′5.7″
9698	378179,05	1284374,07	52°14′50.25″	38°59′5.76″
9699	378164,02	1284398,33	52°14′49.76″	38°59′7.04″
9700	378136,41	1284447,20	52°14′48.85″	38°59′9.6″
9701	378110,20	1284495,91	52°14′47.99″	38°59′12.16″
9702	378073,70	1284564,58	52°14′46.8″	38°59′15.77″
9703	378072,85	1284566,11	52°14′46.77″	38°59′15.85″
9704	378071,72	1284567,98	52°14′46.73″	38°59′15.95″
9705	378043,55	1284612,17	52°14′45.81″	38°59′18.26″
9706	378029,60	1284643,95	52°14′45.35″	38°59′19.93″
9707	378027,12	1284648,85	52°14′45.27″	38°59′20.19″
9708	378025,46	1284651,53	52°14′45.22″	38°59′20.33″
9709	378001,75	1284687,20	52°14′44.44″	38°59′22.2″
9710	377969,73	1284744,14	52°14′43.39″	38°59′25.19″
9711	377969,45	1284744,64	52°14′43.38″	38°59′25.22″
9712	377964,92	1284751,21	52°14′43.24″	38°59′25.56″
9713	377931,14	1284792,70	52°14′42.13″	38°59′27.74″
9714	377895,77	1284842,96	52°14′40.98″	38°59′30.37″
9715	377872,22	1284877,90	52°14′40.21″	38°59′32.21″
9716	377867,81	1284883,54	52°14′40.06″	38°59′32.5″
9717	377836,56	1284918,02	52°14′39.05″	38°59′34.31″
9718	377834,50	1284920,16	52°14′38.98″	38°59′34.42″
9719	377807,83	1284946,28	52°14′38.11″	38°59′35.79″
9720	377807,51	1284946,59	52°14′38.1″	38°59′35.8″
9721	377771,63	1284981,11	52°14′36.93″	38°59′37.61″
9722	377766,65	1284985,31	52°14′36.77″	38°59′37.83″
9723	377715,98	1285022,70	52°14′35.12″	38°59′39.78″
9724	377715,04	1285023,38	52°14′35.09″	38°59′39.82″
9725	377655,14	1285065,48	52°14′33.14″	38°59′42.01″
9726	377653,41	1285066,64	52°14′33.09″	38°59′42.07″

9727	377590,72	1285106,90	52°14′31.05″	38°59′44.17″
9728	377589,01	1285107,95	52°14′30.99″	38°59′44.23″
9729	377550,55	1285130,53	52°14′29.74″	38°59′45.4″
9730	377513,00	1285160,37	52°14′28.52″	38°59′46.96″
9731	377491,83	1285177,19	52°14′27.83″	38°59′47.84″
9732	377482,76	1285182,93	52°14′27.54″	38°59′48.14″
9733	377457,84	1285195,16	52°14′26.73″	38°59′48.77″
9734	377456,83	1285195,64	52°14′26.7″	38°59′48.8″
9735	377426,57	1285209,66	52°14′25.71″	38°59′49.53″
9736	377387,07	1285228,37	52°14′24.43″	38°59′50.5″
9737	377382,94	1285230,11	52°14′24.3″	38°59′50.59″
9738	377336,93	1285247,06	52°14′22.81″	38°59′51.46″
9739	377287,05	1285265,84	52°14′21.19″	38°59′52.43″
9740	377271,05	1285274,00	52°14′20.67″	38°59′52.86″
9741	377252,59	1285283,39	52°14′20.07″	38°59′53.35″
9742	377248,83	1285285,11	52°14′19.95″	38°59′53.44″
9743	377202,66	1285303,97	52°14′18.45″	38°59′54.41″
9744	377202,27	1285304,12	52°14′18.44″	38°59′54.42″
9745	377164,41	1285319,22	52°14′17.21″	38°59′55.2″
9746	377162,04	1285320,10	52°14′17.13″	38°59′55.25″
9747	377149,27	1285324,46	52°14′16.72″	38°59′55.47″
9748	377137,52	1285332,63	52°14′16.34″	38°59′55.9″
9749	377134,66	1285334,47	52°14′16.24″	38°59′55.99″
9750	377118,99	1285343,85	52°14′15.73″	38°59′56.48″
9751	377107,38	1285348,93	52°14′15.36″	38°59′56.75″
9752	377093,58	1285352,98	52°14′14.91″	38°59′56.95″
9753	377075,59	1285363,22	52°14′14.32″	38°59′57.49″
9754	377070,15	1285365,90	52°14′14.15″	38°59′57.63″
9755	377034,50	1285380,83	52°14′12.99″	38°59′58.4″
9756	377021,92	1285386,33	52°14′12.58″	38°59′58.68″
9757	377020,10	1285387,08	52°14′12.52″	38°59′58.72″
9758	376988,70	1285399,35	52°14′11.51″	38°59′59.36″
9759	376982,73	1285401,26	52°14′11.31″	38°59′59.46″
9760	376941,13	1285411,75	52°14′9.96″	38°59′59.99″
9761	376938,36	1285412,37	52°14′9.87″	39°0′0.02″
9762	376913,39	1285417,18	52°14′9.06″	39°0′0.27″
9763	376900,49	1285417,96	52°14′8.65″	39°0′0.31″
9764	376888,45	1285417,13	52°14′8.26″	39°0′0.26″
9765	376871,08	1285412,71	52°14′7.7″	39°0′0.02″
9766	376861,83	1285408,48	52°14′7.4″	38°59′59.79″
9767	376858,39	1285407,70	52°14′7.29″	38°59′59.75″
9768	376848,79	1285410,97	52°14′6.98″	38°59′59.92″
9769	376829,45	1285421,21	52°14′6.35″	39°0′0.45″
9770	376802,00	1285436,11	52°14′5.46″	39°0′1.22″

9771	376795,42	1285439,08	52°14′5.24″	39°0′1.38″
9772	376781,12	1285444,35	52°14′4.78″	39°0′1.65″
9773	376772,27	1285452,15	52°14′4.49″	39°0′2.06″
9774	376766,00	1285462,01	52°14′4.29″	39°0′2.58″
9775	376764,87	1285463,70	52°14′4.25″	39°0′2.66″
9776	376753,87	1285479,52	52°14′3.89″	39°0′3.49″
9777	376744,15	1285489,95	52°14′3.57″	39°0′4.04″
9778	376723,56	1285506,50	52°14′2.9″	39°0′4.9″
9779	376700,82	1285527,86	52°14′2.16″	39°0′6.02″
9780	376674,36	1285554,70	52°14′1.3″	39°0′7.43″
9781	376575,44	1285685,26	52°13′58.07″	39°0′14.27″
9782	376545,18	1285725,28	52°13′57.08″	39°0′16.36″
9783	376544,23	1285726,51	52°13′57.05″	39°0′16.43″
9784	376511,11	1285767,59	52°13′55.97″	39°0′18.58″
9785	376477,58	1285808,99	52°13′54.87″	39°0′20.75″
9786	376445,88	1285850,36	52°13′53.84″	39°0′22.92″
9787	376443,29	1285853,47	52°13′53.75″	39°0′23.08″
9788	376412,97	1285887,03	52°13′52.77″	39°0′24.84″
9789	376410,47	1285889,61	52°13′52.68″	39°0′24.97″
9790	376377,36	1285921,34	52°13′51.61″	39°0′26.63″
9791	376376,85	1285921,82	52°13′51.59″	39°0′26.66″
9792	376331,78	1285963,82	52°13′50.12″	39°0′28.85″
9793	376331,11	1285964,43	52°13′50.1″	39°0′28.88″
9794	376298,90	1285993,37	52°13′49.05″	39°0′30.4″
9795	376297,12	1285994,90	52°13′48.99″	39°0′30.48″
9796	376259,38	1286025,74	52°13′47.76″	39°0′32.09″
9797	376251,30	1286031,12	52°13′47.5″	39°0′32.37″
9798	376214,39	1286050,84	52°13′46.3″	39°0′33.39″
9799	376209,03	1286053,31	52°13′46.13″	39°0′33.52″
9800	376184,89	1286062,74	52°13′45.35″	39°0′34.01″
9801	376181,75	1286065,30	52°13′45.24″	39°0′34.14″
9802	376169,31	1286072,03	52°13′44.84″	39°0′34.49″
9803	376161,48	1286081,20	52°13′44.58″	39°0′34.97″
9804	376102,81	1286128,83	52°13′42.68″	39°0′37.46″
9805	376065,29	1286163,27	52°13′41.45″	39°0′39.26″
9806	376060,02	1286167,49	52°13′41.28″	39°0′39.48″
9807	376007,50	1286204,00	52°13′39.57″	39°0′41.38″
9808	376007,19	1286204,22	52°13′39.56″	39°0′41.39″
9809	375962,03	1286235,11	52°13′38.1″	39°0′43″
9810	375958,79	1286237,15	52°13′37.99″	39°0′43.11″
9811	375929,52	1286254,04	52°13′37.04″	39°0′43.99″
9812	375902,36	1286279,17	52°13′36.15″	39°0′45.3″
9813	375895,99	1286284,17	52°13′35.95″	39°0′45.56″
9814	375857,52	1286309,62	52°13′34.7″	39°0′46.89″

9815	375817,19	1286339,66	52°13′33.39″	39°0′48.46″
9816	375810,38	1286343,93	52°13′33.16″	39°0′48.68″
9817	375767,01	1286366,47	52°13′31.76″	39°0′49.85″
9818	375766,64	1286366,66	52°13′31.74″	39°0′49.86″
9819	375708,87	1286396,07	52°13′29.87″	39°0′51.39″
9820	375663,44	1286422,59	52°13′28.39″	39°0′52.77″
9821	375640,50	1286440,89	52°13′27.65″	39°0′53.72″
9822	375634,25	1286445,14	52°13′27.44″	39°0′53.94″
9823	375614,76	1286456,35	52°13′26.81″	39°0′54.52″
9824	375582,30	1286478,63	52°13′25.75″	39°0′55.69″
9825	375582,04	1286478,80	52°13′25.74″	39°0′55.69″
9826	375518,46	1286521,86	52°13′23.68″	39°0′57.94″
9827	375452,82	1286566,31	52°13′21.54″	39°1′0.25″
9828	375388,13	1286613,50	52°13′19.44″	39°1′2.72″
9829	375385,24	1286615,46	52°13′19.35″	39°1′2.82″
9830	375323,34	1286654,31	52°13′17.33″	39°1′4.84″
9831	375248,79	1286705,11	52°13′14.91″	39°1′7.49″
9832	375191,12	1286745,38	52°13′13.03″	39°1′9.59″
9833	375152,55	1286775,42	52°13′11.78″	39°1′11.15″
9834	375147,02	1286779,17	52°13′11.6″	39°1′11.35″
9835	375092,37	1286811,05	52°13′9.82″	39°1′13.01″
9836	375002,67	1286872,72	52°13′6.91″	39°1′16.22″
9837	375000,37	1286874,21	52°13′6.83″	39°1′16.3″
9838	374895,00	1286938,47	52°13′3.41″	39°1′19.64″
9839	374818,23	1286988,63	52°13′0.91″	39°1′22.25″
9840	374816,68	1286989,60	52°13′0.86″	39°1′22.3″
9841	374801,05	1286999,01	52°13′0.35″	39°1′22.79″
9842	374798,88	1287000,30	52°13′0.28″	39°1′22.86″
9843	374778,81	1287018,97	52°12′59.63″	39°1′23.84″
9844	374760,36	1287028,13	52°12′59.03″	39°1′24.31″
9845	374740,75	1287033,28	52°12′58.39″	39°1′24.57″
9846	374716,94	1287034,53	52°12′57.62″	39°1′24.63″
9847	374701,93	1287033,04	52°12′57.14″	39°1′24.55″
9848	374691,44	1287030,36	52°12′56.8″	39°1′24.4″
9849	374686,44	1287042,49	52°12′56.64″	39°1′25.04″
9850	374679,89	1287051,40	52°12′56.42″	39°1′25.5″
9851	374678,88	1287052,49	52°12′56.39″	39°1′25.56″
9852	374678,68	1287053,04	52°12′56.38″	39°1′25.59″
9853	374674,94	1287061,10	52°12′56.26″	39°1′26.01″
9854	374659,74	1287077,46	52°12′55.76″	39°1′26.87″
9855	374639,22	1287091,40	52°12′55.1″	39°1′27.6″
9856	374636,87	1287092,90	52°12′55.02″	39°1′27.67″
9857	374595,94	1287117,49	52°12′53.69″	39°1′28.95″
9858	374567,13	1287135,10	52°12′52.75″	39°1′29.87″

9859	374564,56	1287136,56	52°12′52.67″	39°1′29.94″
9860	374540,32	1287149,47	52°12′51.88″	39°1′30.62″
9861	374535,28	1287151,81	52°12′51.72″	39°1′30.74″
9862	374512,48	1287160,86	52°12′50.98″	39°1′31.2″
9863	374493,65	1287171,38	52°12′50.37″	39°1′31.75″
9864	374458,25	1287192,08	52°12′49.22″	39°1′32.83″
9865	374453,96	1287194,31	52°12′49.08″	39°1′32.94″
9866	374427,07	1287206,71	52°12′48.2″	39°1′33.59″
9867	374423,15	1287208,32	52°12′48.08″	39°1′33.67″
9868	374409,15	1287213,39	52°12′47.62″	39°1′33.93″
9869	374389,29	1287224,63	52°12′46.98″	39°1′34.51″
9870	374385,44	1287226,59	52°12′46.85″	39°1′34.62″
9871	374342,07	1287246,40	52°12′45.45″	39°1′35.64″
9872	374339,24	1287247,59	52°12′45.35″	39°1′35.7″
9873	374313,11	1287257,64	52°12′44.51″	39°1′36.22″
9874	374281,26	1287275,59	52°12′43.47″	39°1′37.16″
9875	374271,93	1287279,66	52°12′43.17″	39°1′37.37″
9876	374245,14	1287288,22	52°12′42.3″	39°1′37.81″
9877	374242,45	1287288,99	52°12′42.21″	39°1′37.85″
9878	374219,62	1287294,90	52°12′41.47″	39°1′38.15″
9879	374190,41	1287306,55	52°12′40.52″	39°1′38.75″
9880	374149,95	1287324,93	52°12′39.21″	39°1′39.7″
9881	374146,84	1287326,22	52°12′39.11″	39°1′39.77″
9882	374108,98	1287340,43	52°12′37.88″	39°1′40.5″
9883	374105,81	1287341,50	52°12′37.78″	39°1′40.56″
9884	374066,04	1287353,46	52°12′36.49″	39°1′41.17″
9885	374007,01	1287384,42	52°12′34.57″	39°1′42.78″
9886	373965,69	1287414,20	52°12′33.23″	39°1′44.33″
9887	373964,53	1287415,01	52°12′33.19″	39°1′44.37″
9888	373945,19	1287428,14	52°12′32.56″	39°1′45.06″
9889	373942,28	1287429,97	52°12′32.47″	39°1′45.15″
9890	373933,47	1287435,10	52°12′32.18″	39°1′45.42″
9891	373880,05	1287481,67	52°12′30.44″	39°1′47.85″
9892	373847,56	1287512,95	52°12′29.38″	39°1′49.48″
9893	373834,29	1287528,12	52°12′28.95″	39°1′50.28″
9894	373832,30	1287530,27	52°12′28.88″	39°1′50.39″
9895	373825,12	1287537,57	52°12′28.65″	39°1′50.77″
9896	373812,37	1287552,26	52°12′28.23″	39°1′51.54″
9897	373810,49	1287554,30	52°12′28.17″	39°1′51.65″
9898	373742,52	1287624,33	52°12′25.96″	39°1′55.31″
9899	373736,97	1287629,26	52°12′25.78″	39°1′55.56″
9900	373693,71	1287662,26	52°12′24.37″	39°1′57.29″
9901	373654,12	1287695,53	52°12′23.08″	39°1′59.02″
9902	373624,37	1287725,76	52°12′22.11″	39°2′0.6″

9903	373584,65	1287769,72	52°12′20.81″	39°2′2.9″
9904	373534,46	1287831,50	52°12′19.17″	39°2′6.13″
9905	373522,61	1287848,72	52°12′18.79″	39°2′7.04″
9906	373491,48	1287893,43	52°12′17.77″	39°2′9.38″
9907	373481,08	1287904,38	52°12′17.43″	39°2′9.95″
9908	373468,90	1287913,82	52°12′17.03″	39°2′10.44″
9909	373458,21	1287931,11	52°12′16.68″	39°2′11.35″
9910	373434,55	1287970,04	52°12′15.91″	39°2′13.39″
9911	373431,44	1287974,56	52°12′15.81″	39°2′13.63″
9912	373398,44	1288017,44	52°12′14.73″	39°2′15.87″
9913	373390,63	1288025,53	52°12′14.47″	39°2′16.29″
9914	373356,81	1288053,42	52°12′13.37″	39°2′17.75″
9915	373315,29	1288088,44	52°12′12.02″	39°2′19.57″
9916	373282,70	1288120,68	52°12′10.96″	39°2′21.26″
9917	373282,06	1288121,30	52°12′10.94″	39°2′21.29″
9918	373237,02	1288164,28	52°12′9.47″	39°2′23.54″
9919	373234,06	1288166,89	52°12′9.37″	39°2′23.67″
9920	373211,06	1288185,61	52°12′8.62″	39°2′24.65″
9921	373206,54	1288188,89	52°12′8.48″	39°2′24.82″
9922	373189,03	1288200,15	52°12′7.91″	39°2′25.41″
9923	373187,73	1288200,96	52°12′7.87″	39°2′25.45″
9924	373136,43	1288231,75	52°12′6.2″	39°2′27.05″
9925	373099,14	1288254,92	52°12′4.99″	39°2′28.25″
9926	373047,41	1288287,62	52°12′3.3″	39°2′29.95″
9927	372998,54	1288323,78	52°12′1.71″	39°2′31.84″
9928	372949,11	1288361,51	52°12′0.11″	39°2′33.8″
9929	372913,52	1288394,23	52°11′58.95″	39°2′35.51″
9930	372857,70	1288453,64	52°11′57.13″	39°2′38.62″
9931	372813,38	1288511,32	52°11′55.68″	39°2′41.64″
9932	372812,05	1288512,98	52°11′55.63″	39°2′41.72″
9933	372743,25	1288595,06	52°11′53.39″	39°2′46.02″
9934	372741,92	1288596,58	52°11′53.34″	39°2′46.1″
9935	372697,40	1288645,54	52°11′51.89″	39°2′48.66″
9936	372648,06	1288702,85	52°11′50.28″	39°2′51.65″
9937	372603,70	1288766,04	52°11′48.83″	39°2′54.96″
9938	372602,89	1288767,16	52°11′48.8″	39°2′55.02″
9939	372555,16	1288831,29	52°11′47.24″	39°2′58.38″
9940	372524,74	1288877,28	52°11′46.25″	39°3′0.79″
9941	372507,23	1288907,62	52°11′45.67″	39°3′2.38″
9942	372503,33	1288913,40	52°11′45.55″	39°3′2.68″
9943	372479,86	1288943,45	52°11′44.78″	39°3′4.25″
9944	372474,20	1288952,08	52°11′44.59″	39°3′4.7″
9945	372457,33	1288980,12	52°11′44.04″	39°3′6.17″
9946	372457,13	1288980,45	52°11′44.03″	39°3′6.19″

9947	372404,31	1289066,70	52°11′42.3″	39°3′10.71″
9948	372366,25	1289131,03	52°11′41.06″	39°3′14.08″
9949	372346,79	1289179,51	52°11′40.41″	39°3′16.62″
9950	372346,65	1289179,86	52°11′40.41″	39°3′16.64″
9951	372303,96	1289283,94	52°11′39″	39°3′22.1″
9952	372302,47	1289287,23	52°11′38.95″	39°3′22.28″
9953	372271,79	1289348,95	52°11′37.94″	39°3′25.51″
9954	372249,17	1289410,49	52°11′37.2″	39°3′28.74″
9955	372247,61	1289414,25	52°11′37.15″	39°3′28.94″
9956	372215,87	1289482,80	52°11′36.1″	39°3′32.54″
9957	372179,59	1289563,43	52°11′34.91″	39°3′36.76″
9958	372177,29	1289567,91	52°11′34.83″	39°3′37″
9959	372176,83	1289568,69	52°11′34.82″	39°3′37.04″
9960	372142,10	1289626,40	52°11′33.68″	39°3′40.06″
9961	372136,23	1289634,29	52°11′33.49″	39°3′40.48″
9962	372115,87	1289656,64	52°11′32.82″	39°3′41.64″
9963	372091,45	1289693,49	52°11′32.02″	39°3′43.57″
9964	372090,23	1289695,24	52°11′31.98″	39°3′43.67″
9965	372046,27	1289755,80	52°11′30.54″	39°3′46.84″
9966	372044,25	1289758,40	52°11′30.48″	39°3′46.97″
9967	372034,16	1289770,53	52°11′30.15″	39°3′47.61″
9968	372031,97	1289773,00	52°11′30.08″	39°3′47.73″
9969	372006,25	1289800,07	52°11′29.24″	39°3′49.15″
9970	372001,55	1289804,42	52°11′29.08″	39°3′49.38″
9971	371973,94	1289826,88	52°11′28.19″	39°3′50.55″
9972	371973,61	1289827,15	52°11′28.17″	39°3′50.56″
9973	371934,96	1289858,04	52°11′26.92″	39°3′52.17″
9974	371933,14	1289859,42	52°11′26.86″	39°3′52.24″
9975	371920,25	1289868,79	52°11′26.44″	39°3′52.73″
9976	371919,52	1289869,31	52°11′26.41″	39°3′52.76″
9977	371904,79	1289879,62	52°11′25.93″	39°3′53.29″
9978	371903,62	1289880,42	52°11′25.9″	39°3′53.34″
9979	371890,88	1289888,81	52°11′25.48″	39°3′53.77″
9980	371879,71	1289898,65	52°11′25.12″	39°3′54.28″
9981	371872,74	1289903,79	52°11′24.89″	39°3′54.55″
9982	371845,79	1289920,26	52°11′24.02″	39°3′55.41″
9983	371817,91	1289938,58	52°11′23.11″	39°3′56.36″
9984	371816,75	1289939,33	52°11′23.07″	39°3′56.4″
9985	371792,52	1289954,31	52°11′22.28″	39°3′57.18″
9986	371774,69	1289967,26	52°11′21.7″	39°3′57.85″
9987	371771,73	1289969,25	52°11′21.61″	39°3′57.96″
9988	371755,14	1289979,58	52°11′21.07″	39°3′58.49″
9989	371753,89	1289980,34	52°11′21.03″	39°3′58.53″
9990	371741,11	1289987,79	52°11′20.61″	39°3′58.92″

9991	371707,80	1290007,44	52°11′19.53″	39°3′59.94″
9992	371695,66	1290015,89	52°11′19.13″	39°4′0.38″
9993	371687,89	1290023,79	52°11′18.88″	39°4′0.79″
9994	371666,39	1290036,68	52°11′18.18″	39°4′1.46″
9995	371654,14	1290040,29	52°11′17.78″	39°4′1.65″
9996	371649,96	1290043,04	52°11′17.65″	39°4′1.79″
9997	371643,18	1290050,51	52°11′17.43″	39°4′2.18″
9998	371626,65	1290062,50	52°11′16.89″	39°4′2.8″
9999	371592,50	1290077,84	52°11′15.78″	39°4′3.6″
10000	371561,79	1290098,11	52°11′14.78″	39°4′4.65″
10001	371557,51	1290100,65	52°11′14.64″	39°4′4.78″
10002	371466,49	1290148,49	52°11′11.68″	39°4′7.26″
10003	371423,44	1290171,86	52°11′10.29″	39°4′8.47″
10004	371393,42	1290177,53	52°11′9.31″	39°4′8.76″
10005	371383,79	1290176,33	52°11′9″	39°4′8.69″
10006	371375,69	1290176,72	52°11′8.74″	39°4′8.71″
10007	371367,05	1290181,13	52°11′8.46″	39°4′8.94″
10008	371365,35	1290185,05	52°11′8.4″	39°4′9.14″
10009	371354,91	1290197,74	52°11′8.06″	39°4′9.81″
10010	371342,03	1290208,97	52°11′7.64″	39°4′10.39″
10011	371336,83	1290212,93	52°11′7.47″	39°4′10.6″
10012	371315,64	1290227,00	52°11′6.78″	39°4′11.33″
10013	371303,72	1290232,81	52°11′6.4″	39°4′11.63″
10014	371276,53	1290241,83	52°11′5.51″	39°4′12.09″
10015	371256,71	1290249,77	52°11′4.87″	39°4′12.5″
10016	371256,43	1290249,88	52°11′4.86″	39°4′12.51″
10017	371244,42	1290254,61	52°11′4.47″	39°4′12.75″
10018	371231,43	1290257,13	52°11′4.05″	39°4′12.88″
10019	371228,74	1290259,19	52°11′3.96″	39°4′12.99″
10020	371220,29	1290264,40	52°11′3.69″	39°4′13.26″
10021	371200,91	1290273,83	52°11′3.06″	39°4′13.74″
10022	371197,77	1290275,23	52°11′2.96″	39°4′13.82″
10023	371162,69	1290289,41	52°11′1.82″	39°4′14.55″
10024	371155,21	1290291,77	52°11′1.58″	39°4′14.67″
10025	371121,93	1290299,46	52°11′0.5″	39°4′15.06″
10026	371113,73	1290300,65	52°11′0.23″	39°4′15.12″
10027	371112,73	1290300,71	52°11′0.2″	39°4′15.12″
10028	371105,41	1290305,81	52°10′59.96″	39°4′15.39″
10029	371085,12	1290317,09	52°10′59.3″	39°4′15.97″
10030	371077,04	1290320,69	52°10′59.04″	39°4′16.16″
10031	371038,25	1290333,98	52°10′57.78″	39°4′16.84″
10032	371034,94	1290334,99	52°10′57.67″	39°4′16.89″
10033	371006,29	1290342,64	52°10′56.75″	39°4′17.28″
10034	371005,46	1290342,85	52°10′56.72″	39°4′17.29″

10035	370985,41	1290347,84	52°10′56.07″	39°4′17.55″
10036	370946,80	1290362,80	52°10′54.82″	39°4′18.32″
10037	370945,64	1290363,23	52°10′54.78″	39°4′18.34″
10038	370909,10	1290376,37	52°10′53.59″	39°4′19.02″
10039	370867,03	1290392,31	52°10′52.23″	39°4′19.84″
10040	370859,22	1290394,57	52°10′51.97″	39°4′19.95″
10041	370830,55	1290400,37	52°10′51.05″	39°4′20.25″
10042	370829,98	1290400,48	52°10′51.03″	39°4′20.25″
10043	370809,63	1290404,35	52°10′50.37″	39°4′20.45″
10044	370793,80	1290404,81	52°10′49.85″	39°4′20.46″
10045	370753,93	1290399,59	52°10′48.57″	39°4′20.17″
10046	370745,01	1290397,58	52°10′48.28″	39°4′20.06″
10047	370727,04	1290391,75	52°10′47.7″	39°4′19.75″
10048	370716,60	1290404,72	52°10′47.36″	39°4′20.43″
10049	370710,57	1290412,61	52°10′47.16″	39°4′20.84″
10050	370695,99	1290425,47	52°10′46.69″	39°4′21.51″
10051	370676,63	1290436,74	52°10′46.06″	39°4′22.1″
10052	370673,00	1290438,66	52°10′45.94″	39°4′22.19″
10053	370645,32	1290451,86	52°10′45.04″	39°4′22.88″
10054	370641,28	1290453,58	52°10′44.91″	39°4′22.97″
10055	370631,12	1290457,37	52°10′44.58″	39°4′23.16″
10056	370595,49	1290457,11	52°10′43.43″	39°4′23.13″
10057	370588,61	1290454,43	52°10′43.2″	39°4′22.99″
10058	370572,93	1290459,99	52°10′42.69″	39°4′23.27″
10059	370572,43	1290460,16	52°10′42.68″	39°4′23.28″
10060	370549,78	1290467,92	52°10′41.94″	39°4′23.68″
10061	370527,06	1290478,25	52°10′41.21″	39°4′24.22″
10062	370524,88	1290479,18	52°10′41.14″	39°4′24.26″
10063	370475,03	1290499,05	52°10′39.52″	39°4′25.29″
10064	370470,92	1290500,48	52°10′39.38″	39°4′25.36″
10065	370448,74	1290507,15	52°10′38.66″	39°4′25.7″
10066	370442,16	1290508,65	52°10′38.45″	39°4′25.78″
10067	370427,56	1290510,97	52°10′37.98″	39°4′25.89″
10068	370414,12	1290515,34	52°10′37.54″	39°4′26.12″
10069	370397,85	1290520,91	52°10′37.01″	39°4′26.41″
10070	370385,92	1290523,42	52°10′36.63″	39°4′26.53″
10071	370352,59	1290526,27	52°10′35.55″	39°4′26.67″
10072	370335,89	1290529,59	52°10′35.01″	39°4′26.84″
10073	370334,78	1290529,80	52°10′34.97″	39°4′26.85″
10074	370323,68	1290531,74	52°10′34.61″	39°4′26.94″
10075	370317,64	1290537,27	52°10′34.42″	39°4′27.23″
10076	370307,49	1290541,98	52°10′34.09″	39°4′27.48″
10077	370293,38	1290546,15	52°10′33.63″	39°4′27.69″
10078	370258,22	1290551,08	52°10′32.49″	39°4′27.93″

10079	370256,29	1290551,31	52°10′32.43″	39°4′27.94″
10080	370196,14	1290557,37	52°10′30.48″	39°4′28.24″
10081	370194,81	1290557,48	52°10′30.44″	39°4′28.24″
10082	370155,99	1290560,35	52°10′29.18″	39°4′28.38″
10083	370121,78	1290568,16	52°10′28.07″	39°4′28.77″
10084	370118,77	1290568,75	52°10′27.97″	39°4′28.8″
10085	370094,51	1290572,75	52°10′27.19″	39°4′29″
10086	370066,30	1290583,99	52°10′26.27″	39°4′29.58″
10087	370045,20	1290587,47	52°10′25.59″	39°4′29.76″
10088	370016,13	1290585,96	52°10′24.65″	39°4′29.66″
10089	370002,91	1290586,07	52°10′24.22″	39°4′29.66″
10090	369993,87	1290587,87	52°10′23.93″	39°4′29.76″
10091	369972,43	1290597,70	52°10′23.23″	39°4′30.26″
10092	369950,44	1290602,24	52°10′22.52″	39°4′30.49″
10093	369920,79	1290601,56	52°10′21.56″	39°4′30.44″
10094	369917,63	1290601,38	52°10′21.46″	39°4′30.43″
10095	369878,70	1290598,01	52°10′20.2″	39°4′30.24″
10096	369873,29	1290597,25	52°10′20.02″	39°4′30.2″
10097	369854,50	1290593,52	52°10′19.42″	39°4′29.99″
10098	369847,89	1290594,40	52°10′19.2″	39°4′30.04″
10099	369844,87	1290594,71	52°10′19.11″	39°4′30.05″
10100	369834,60	1290595,45	52°10′18.77″	39°4′30.09″
10101	369820,51	1290599,09	52°10′18.32″	39°4′30.27″
10102	369818,65	1290599,53	52°10′18.26″	39°4′30.29″
10103	369778,89	1290608,20	52°10′16.97″	39°4′30.73″
10104	369776,08	1290608,73	52°10′16.88″	39°4′30.76″
10105	369720,58	1290617,54	52°10′15.08″	39°4′31.2″
10106	369719,47	1290617,71	52°10′15.04″	39°4′31.21″
10107	369670,15	1290624,40	52°10′13.45″	39°4′31.54″
10108	369649,47	1290628,56	52°10′12.77″	39°4′31.75″
10109	369617,06	1290637,61	52°10′11.72″	39°4′32.21″
10110	369614,22	1290638,31	52°10′11.63″	39°4′32.25″
10111	369592,03	1290643,13	52°10′10.91″	39°4′32.49″
10112	369589,52	1290643,61	52°10′10.83″	39°4′32.51″
10113	369547,90	1290650,44	52°10′9.48″	39°4′32.86″
10114	369544,85	1290650,84	52°10′9.38″	39°4′32.88″
10115	369505,38	1290654,85	52°10′8.11″	39°4′33.07″
10116	369466,41	1290659,33	52°10′6.84″	39°4′33.29″
10117	369440,89	1290666,75	52°10′6.02″	39°4′33.67″
10118	369439,01	1290667,25	52°10′5.96″	39°4′33.69″
10119	369416,05	1290672,96	52°10′5.21″	39°4′33.98″
10120	369352,42	1290689,21	52°10′3.15″	39°4′34.81″
10121	369349,33	1290689,89	52°10′3.05″	39°4′34.85″
10122	369295,37	1290700,09	52°10′1.3″	39°4′35.36″

10123	369246,02	1290714,64	52°9′59.7″	39°4′36.1″
10124	369203,34	1290727,22	52°9′58.32″	39°4′36.75″
10125	369155,15	1290747,29	52°9′56.75″	39°4′37.78″
10126	369130,05	1290762,96	52°9′55.94″	39°4′38.6″
10127	369116,10	1290768,95	52°9′55.48″	39°4′38.91″
10128	369090,22	1290775,65	52°9′54.64″	39°4′39.25″
10129	369084,30	1290776,81	52°9′54.45″	39°4′39.31″
10130	369076,30	1290777,88	52°9′54.19″	39°4′39.36″
10131	369074,54	1290779,24	52°9′54.14″	39°4′39.43″
10132	369058,88	1290790,49	52°9′53.63″	39°4′40.01″
10133	369056,27	1290792,24	52°9′53.54″	39°4′40.11″
10134	369050,19	1290796,05	52°9′53.34″	39°4′40.3″
10135	369044,76	1290802,07	52°9′53.17″	39°4′40.62″
10136	369022,04	1290816,47	52°9′52.43″	39°4′41.37″
10137	369005,65	1290821,40	52°9′51.9″	39°4′41.62″
10138	368993,92	1290828,32	52°9′51.51″	39°4′41.98″
10139	368982,52	1290835,46	52°9′51.14″	39°4′42.35″
10140	368966,18	1290842,04	52°9′50.61″	39°4′42.69″
10141	368943,43	1290846,80	52°9′49.88″	39°4′42.93″
10142	368896,64	1290857,30	52°9′48.36″	39°4′43.46″
10143	368892,02	1290858,11	52°9′48.21″	39°4′43.5″
10144	368853,16	1290863,07	52°9′46.95″	39°4′43.74″
10145	368849,88	1290863,38	52°9′46.84″	39°4′43.76″
10146	368797,11	1290866,61	52°9′45.14″	39°4′43.91″
10147	368789,07	1290866,45	52°9′44.88″	39°4′43.89″
10148	368746,87	1290862,22	52°9′43.51″	39°4′43.65″
10149	368711,49	1290859,31	52°9′42.37″	39°4′43.48″
10150	368685,01	1290862,39	52°9′41.51″	39°4′43.64″
10151	368652,93	1290869,90	52°9′40.47″	39°4′44.02″
10152	368612,93	1290883,03	52°9′39.17″	39°4′44.69″
10153	368583,75	1290894,47	52°9′38.23″	39°4′45.28″
10154	368551,42	1290908,61	52°9′37.18″	39°4′46.01″
10155	368528,53	1290923,39	52°9′36.43″	39°4′46.78″
10156	368499,46	1290944,93	52°9′35.49″	39°4′47.9″
10157	368492,47	1290949,27	52°9′35.26″	39°4′48.12″
10158	368477,18	1290957,08	52°9′34.76″	39°4′48.53″
10159	368459,17	1290969,79	52°9′34.18″	39°4′49.19″
10160	368450,47	1290978,09	52°9′33.89″	39°4′49.62″
10161	368440,34	1290992,09	52°9′33.56″	39°4′50.35″
10162	368434,12	1290999,18	52°9′33.36″	39°4′50.72″
10163	368411,24	1291020,74	52°9′32.61″	39°4′51.85″
10164	368394,21	1291040,56	52°9′32.06″	39°4′52.88″
10165	368374,98	1291064,40	52°9′31.43″	39°4′54.13″
10166	368366,31	1291077,25	52°9′31.14″	39°4′54.8″

10167	368344,57	1291110,48	52°9′30.43″	39°4′56.54″
10168	368338,90	1291117,63	52°9′30.25″	39°4′56.91″
10169	368307,75	1291150,27	52°9′29.23″	39°4′58.62″
10170	368256,43	1291204,38	52°9′27.55″	39°5′1.44″
10171	368254,86	1291205,96	52°9′27.5″	39°5′1.52″
10172	368202,52	1291256,43	52°9′25.8″	39°5′4.15″
10173	368199,49	1291259,12	52°9′25.7″	39°5′4.29″
10174	368160,35	1291291,18	52°9′24.42″	39°5′5.96″
10175	368118,88	1291338,28	52°9′23.07″	39°5′8.42″
10176	368103,28	1291366,15	52°9′22.56″	39°5′9.88″
10177	368084,17	1291400,51	52°9′21.93″	39°5′11.68″
10178	368083,77	1291401,22	52°9′21.92″	39°5′11.72″
10179	368082,03	1291404,02	52°9′21.86″	39°5′11.86″
10180	368068,32	1291424,52	52°9′21.41″	39°5′12.94″
10181	368067,74	1291425,36	52°9′21.39″	39°5′12.98″
10182	368026,04	1291485,04	52°9′20.03″	39°5′16.1″
10183	367989,99	1291547,84	52°9′18.84″	39°5′19.39″
10184	367960,16	1291602,30	52°9′17.86″	39°5′22.24″
10185	367959,61	1291603,28	52°9′17.84″	39°5′22.29″
10186	367958,61	1291604,94	52°9′17.81″	39°5′22.38″
10187	367945,83	1291625,21	52°9′17.39″	39°5′23.44″
10188	367940,60	1291642,77	52°9′17.22″	39°5′24.36″
10189	367935,98	1291653,50	52°9′17.07″	39°5′24.92″
10190	367928,34	1291663,55	52°9′16.82″	39°5′25.45″
10191	367921,21	1291670,80	52°9′16.58″	39°5′25.83″
10192	367909,56	1291698,20	52°9′16.2″	39°5′27.26″
10193	367879,69	1291769,63	52°9′15.21″	39°5′31.01″
10194	367877,90	1291773,44	52°9′15.16″	39°5′31.21″
10195	367848,38	1291830,11	52°9′14.18″	39°5′34.17″
10196	367815,30	1291901,37	52°9′13.1″	39°5′37.91″
10197	367796,19	1291954,95	52°9′12.46″	39°5′40.72″
10198	367793,68	1291960,80	52°9′12.38″	39°5′41.02″
10199	367771,08	1292005,28	52°9′11.64″	39°5′43.35″
10200	367762,73	1292032,68	52°9′11.36″	39°5′44.79″
10201	367757,61	1292052,17	52°9′11.19″	39°5′45.81″
10202	367755,57	1292058,28	52°9′11.12″	39°5′46.13″
10203	367737,33	1292103,15	52°9′10.52″	39°5′48.48″
10204	367704,94	1292181,55	52°9′9.45″	39°5′52.59″
10205	367675,31	1292258,99	52°9′8.47″	39°5′56.65″
10206	367674,40	1292261,19	52°9′8.44″	39°5′56.77″
10207	367658,24	1292298,07	52°9′7.91″	39°5′58.7″
10208	367657,85	1292308,06	52°9′7.89″	39°5′59.23″
10209	367652,28	1292329,14	52°9′7.7″	39°6′0.33″
10210	367644,08	1292344,96	52°9′7.43″	39°6′1.16″

10211	367642,99	1292346,95	52°9′7.4″	39°6′1.26″
10212	367638,15	1292353,91	52°9′7.24″	39°6′1.63″
10213	367637,33	1292354,89	52°9′7.21″	39°6′1.68″
10214	367634,86	1292373,88	52°9′7.13″	39°6′2.68″
10215	367633,09	1292382,08	52°9′7.07″	39°6′3.11″
10216	367622,29	1292417,37	52°9′6.71″	39°6′4.96″
10217	367621,80	1292418,90	52°9′6.69″	39°6′5.04″
10218	367610,06	1292453,27	52°9′6.3″	39°6′6.84″
10219	367609,33	1292455,27	52°9′6.28″	39°6′6.95″
10220	367592,05	1292499,59	52°9′5.71″	39°6′9.27″
10221	367582,80	1292531,74	52°9′5.4″	39°6′10.96″
10222	367578,03	1292542,96	52°9′5.24″	39°6′11.54″
10223	367572,55	1292552,43	52°9′5.06″	39°6′12.04″
10224	367566,84	1292583,58	52°9′4.87″	39°6′13.68″
10225	367565,67	1292588,53	52°9′4.83″	39°6′13.94″
10226	367560,58	1292606,03	52°9′4.66″	39°6′14.85″
10227	367539,94	1292690,91	52°9′3.97″	39°6′19.31″
10228	367532,61	1292740,16	52°9′3.72″	39°6′21.9″
10229	367528,64	1292782,77	52°9′3.58″	39°6′24.13″
10230	367526,53	1292842,47	52°9′3.49″	39°6′27.27″
10231	367527,66	1292871,16	52°9′3.52″	39°6′28.78″
10232	367527,57	1292876,75	52°9′3.52″	39°6′29.08″
10233	367526,04	1292897,71	52°9′3.46″	39°6′30.18″
10234	367526,92	1292911,94	52°9′3.49″	39°6′30.93″
10235	367527,01	1292914,57	52°9′3.49″	39°6′31.07″
10236	367527,15	1292930,81	52°9′3.49″	39°6′31.92″
10237	367530,67	1292956,29	52°9′3.6″	39°6′33.26″
10238	367531,06	1292965,91	52°9′3.61″	39°6′33.77″
10239	367529,88	1292987,20	52°9′3.56″	39°6′34.89″
10240	367535,80	1293011,38	52°9′3.75″	39°6′36.16″
10241	367536,05	1293012,47	52°9′3.75″	39°6′36.22″
10242	367549,55	1293073,47	52°9′4.17″	39°6′39.43″
10243	367549,87	1293075,01	52°9′4.18″	39°6′39.51″
10244	367568,34	1293173,02	52°9′4.75″	39°6′44.68″
10245	367568,82	1293176,11	52°9′4.77″	39°6′44.84″
10246	367577,79	1293248,26	52°9′5.04″	39°6′48.64″
10247	367578,01	1293250,49	52°9′5.05″	39°6′48.76″
10248	367582,18	1293303,24	52°9′5.17″	39°6′51.53″
10249	367582,34	1293307,68	52°9′5.17″	39°6′51.77″
10250	367581,85	1293356,77	52°9′5.14″	39°6′54.35″
10251	367581,63	1293360,97	52°9′5.13″	39°6′54.57″
10252	367576,55	1293414,72	52°9′4.95″	39°6′57.39″
10253	367575,59	1293420,84	52°9′4.92″	39°6′57.71″
10254	367567,87	1293455,67	52°9′4.66″	39°6′59.54″

10255	367560,19	1293502,52	52°9′4.4″	39°7′2″
10256	367559,59	1293505,60	52°9′4.38″	39°7′2.16″
10257	367550,67	1293544,57	52°9′4.08″	39°7′4.21″
10258	367550,24	1293546,30	52°9′4.06″	39°7′4.3″
10259	367519,88	1293660,05	52°9′3.05″	39°7′10.27″
10260	367503,89	1293724,59	52°9′2.51″	39°7′13.66″
10261	367503,34	1293726,61	52°9′2.5″	39°7′13.76″
10262	367459,79	1293875,33	52°9′1.04″	39°7′21.56″
10263	367451,29	1293914,39	52°9′0.76″	39°7′23.61″
10264	367427,57	1294024,31	52°8′59.96″	39°7′29.38″
10265	367425,16	1294039,61	52°8′59.88″	39°7′30.19″
10266	367419,07	1294056,83	52°8′59.67″	39°7′31.09″
10267	367413,97	1294063,03	52°8′59.51″	39°7′31.41″
10268	367406,70	1294088,08	52°8′59.27″	39°7′32.73″
10269	367387,99	1294157,26	52°8′58.64″	39°7′36.36″
10270	367387,65	1294158,44	52°8′58.63″	39°7′36.42″
10271	367370,56	1294216,01	52°8′58.06″	39°7′39.44″
10272	367370,12	1294217,44	52°8′58.05″	39°7′39.51″
10273	367353,89	1294266,66	52°8′57.51″	39°7′42.09″
10274	367352,60	1294270,12	52°8′57.46″	39°7′42.28″
10275	367315,33	1294360,19	52°8′56.23″	39°7′46.99″
10276	367297,95	1294414,83	52°8′55.65″	39°7′49.86″
10277	367297,41	1294416,41	52°8′55.64″	39°7′49.94″
10278	367280,51	1294463,98	52°8′55.08″	39°7′52.44″
10279	367253,02	1294549,85	52°8′54.16″	39°7′56.94″
10280	367224,47	1294648,52	52°8′53.21″	39°8′2.12″
10281	367224,13	1294649,64	52°8′53.2″	39°8′2.17″
10282	367202,09	1294719,62	52°8′52.46″	39°8′5.84″
10283	367191,74	1294761,69	52°8′52.12″	39°8′8.05″
10284	367190,50	1294765,93	52°8′52.08″	39°8′8.27″
10285	367150,78	1294882,04	52°8′50.76″	39°8′14.36″
10286	367150,40	1294883,12	52°8′50.74″	39°8′14.42″
10287	367122,37	1294959,31	52°8′49.82″	39°8′18.41″
10288	367121,49	1294961,54	52°8′49.79″	39°8′18.53″
10289	367077,04	1295066,58	52°8′48.32″	39°8′24.03″
10290	367076,14	1295068,58	52°8′48.29″	39°8′24.14″
10291	367042,50	1295139,26	52°8′47.18″	39°8′27.84″
10292	367041,42	1295141,38	52°8′47.14″	39°8′27.95″
10293	367015,98	1295188,87	52°8′46.31″	39°8′30.43″
10294	367002,28	1295220,45	52°8′45.85″	39°8′32.09″
10295	367000,29	1295224,53	52°8′45.79″	39°8′32.3″
10296	366978,42	1295264,55	52°8′45.07″	39°8′34.39″
10297	366977,84	1295265,57	52°8′45.05″	39°8′34.45″
10298	366976,39	1295267,93	52°8′45″	39°8′34.57″

10299	366951,13	1295306,56	52°8′44.17″	39°8′36.59″
10300	366923,14	1295351,68	52°8′43.25″	39°8′38.95″
10301	366920,44	1295355,60	52°8′43.17″	39°8′39.15″
10302	366893,41	1295391,12	52°8′42.28″	39°8′41.01″
10303	366855,33	1295451,64	52°8′41.03″	39°8′44.17″
10304	366854,48	1295452,95	52°8′41″	39°8′44.24″
10305	366812,43	1295515,36	52°8′39.62″	39°8′47.5″
10306	366811,30	1295516,96	52°8′39.59″	39°8′47.59″
10307	366769,07	1295574,62	52°8′38.2″	39°8′50.6″
10308	366747,86	1295607,05	52°8′37.51″	39°8′52.29″
10309	366746,37	1295609,20	52°8′37.46″	39°8′52.41″
10310	366708,86	1295660,47	52°8′36.23″	39°8′55.08″
10311	366707,42	1295662,35	52°8′36.18″	39°8′55.18″
10312	366688,28	1295686,07	52°8′35.56″	39°8′56.42″
10313	366666,16	1295721,64	52°8′34.83″	39°8′58.28″
10314	366663,02	1295726,13	52°8′34.73″	39°8′58.51″
10315	366638,22	1295757,70	52°8′33.92″	39°9′0.16″
10316	366606,99	1295802,24	52°8′32.89″	39°9′2.49″
10317	366604,93	1295804,98	52°8′32.83″	39°9′2.63″
10318	366566,46	1295852,56	52°8′31.57″	39°9′5.12″
10319	366564,18	1295855,19	52°8′31.49″	39°9′5.25″
10320	366514,64	1295908,41	52°8′29.87″	39°9′8.03″
10321	366514,05	1295909,02	52°8′29.85″	39°9′8.06″
10322	366468,63	1295956,19	52°8′28.37″	39°9′10.52″
10323	366432,38	1295995,85	52°8′27.19″	39°9′12.59″
10324	366431,14	1295997,16	52°8′27.15″	39°9′12.65″
10325	366378,92	1296050,32	52°8′25.44″	39°9′15.42″
10326	366335,25	1296100,21	52°8′24.01″	39°9′18.03″
10327	366297,07	1296145,56	52°8′22.76″	39°9′20.39″
10328	366294,79	1296148,08	52°8′22.69″	39°9′20.52″
10329	366243,40	1296201,32	52°8′21.01″	39°9′23.3″
10330	366243,10	1296201,64	52°8′21″	39°9′23.31″
10331	366208,68	1296236,68	52°8′19.88″	39°9′25.14″
10332	366174,25	1296273,57	52°8′18.75″	39°9′27.06″
10333	366169,28	1296278,22	52°8′18.59″	39°9′27.3″
10334	366151,87	1296292,40	52°8′18.02″	39°9′28.04″
10335	366104,11	1296335,51	52°8′16.46″	39°9′30.28″
10336	366103,42	1296336,12	52°8′16.44″	39°9′30.32″
10337	366059,31	1296374,48	52°8′15″	39°9′32.31″
10338	366058,19	1296375,42	52°8′14.97″	39°9′32.36″
10339	366020,50	1296406,31	52°8′13.74″	39°9′33.97″
10340	366015,06	1296410,20	52°8′13.56″	39°9′34.17″
10341	365977,07	1296433,62	52°8′12.33″	39°9′35.38″
10342	365933,53	1296465,31	52°8′10.91″	39°9′37.02″

10343	365923,76	1296470,86	52°8′10.59″	39°9′37.31″
10344	365892,12	1296484,37	52°8′9.56″	39°9′38.01″
10345	365860,61	1296500,48	52°8′8.54″	39°9′38.84″
10346	365806,37	1296528,66	52°8′6.77″	39°9′40.29″
10347	365801,86	1296530,73	52°8′6.63″	39°9′40.4″
10348	365752,03	1296550,62	52°8′5.01″	39°9′41.42″
10349	365748,38	1296551,91	52°8′4.89″	39°9′41.49″
10350	365708,67	1296564,30	52°8′3.6″	39°9′42.12″
10351	365704,46	1296565,42	52°8′3.47″	39°9′42.18″
10352	365665,10	1296574,02	52°8′2.19″	39°9′42.61″
10353	365638,00	1296580,39	52°8′1.31″	39°9′42.93″
10354	365634,96	1296583,28	52°8′1.21″	39°9′43.08″
10355	365624,43	1296590,94	52°8′0.87″	39°9′43.48″
10356	365610,60	1296598,47	52°8′0.42″	39°9′43.87″
10357	365594,21	1296603,99	52°7′59.89″	39°9′44.15″
10358	365568,32	1296607,93	52°7′59.05″	39°9′44.34″
10359	365561,24	1296608,50	52°7′58.82″	39°9′44.37″
10360	365529,67	1296608,77	52°7′57.8″	39°9′44.37″
10361	365498,12	1296612,47	52°7′56.78″	39°9′44.55″
10362	365488,69	1296612,68	52°7′56.47″	39°9′44.55″
10363	365454,41	1296610,20	52°7′55.36″	39°9′44.41″
10364	365449,97	1296609,68	52°7′55.22″	39°9′44.38″
10365	365424,00	1296605,44	52°7′54.38″	39°9′44.14″
10366	365397,14	1296602,10	52°7′53.51″	39°9′43.95″
10367	365396,33	1296601,99	52°7′53.49″	39°9′43.95″
10368	365359,24	1296596,76	52°7′52.29″	39°9′43.65″
10369	365356,04	1296596,20	52°7′52.19″	39°9′43.62″
10370	365315,63	1296587,79	52°7′50.88″	39°9′43.16″
10371	365279,93	1296583,76	52°7′49.73″	39°9′42.93″
10372	365272,43	1296582,33	52°7′49.48″	39°9′42.85″
10373	365244,57	1296574,76	52°7′48.59″	39°9′42.44″
10374	365223,26	1296570,69	52°7′47.9″	39°9′42.22″
10375	365213,01	1296567,57	52°7′47.57″	39°9′42.05″
10376	365184,11	1296555,23	52°7′46.64″	39°9′41.38″
10377	365154,31	1296543,79	52°7′45.67″	39°9′40.77″
10378	365153,13	1296543,32	52°7′45.64″	39°9′40.74″
10379	365098,11	1296520,57	52°7′43.86″	39°9′39.52″
10380	365020,02	1296487,93	52°7′41.35″	39°9′37.77″
10381	364981,79	1296471,94	52°7′40.12″	39°9′36.91″
10382	364979,51	1296471,75	52°7′40.04″	39°9′36.9″
10383	364959,13	1296465,54	52°7′39.38″	39°9′36.56″
10384	364946,10	1296458,24	52°7′38.96″	39°9′36.17″
10385	364933,14	1296447,20	52°7′38.55″	39°9′35.58″
10386	364927,27	1296444,50	52°7′38.36″	39°9′35.44″

10387	364911,47	1296437,23	52°7′37.85″	39°9′35.05″
10388	364903,32	1296432,51	52°7′37.59″	39°9′34.8″
10389	364887,78	1296421,41	52°7′37.09″	39°9′34.2″
10390	364865,91	1296412,76	52°7′36.38″	39°9′33.74″
10391	364840,32	1296405,33	52°7′35.56″	39°9′33.34″
10392	364839,42	1296405,05	52°7′35.53″	39°9′33.32″
10393	364791,05	1296390,01	52°7′33.97″	39°9′32.51″
10394	364755,85	1296380,42	52°7′32.83″	39°9′31.99″
10395	364729,06	1296373,29	52°7′31.97″	39°9′31.6″
10396	364726,53	1296372,54	52°7′31.89″	39°9′31.56″
10397	364695,88	1296362,62	52°7′30.9″	39°9′31.02″
10398	364691,87	1296361,13	52°7′30.77″	39°9′30.94″
10399	364654,72	1296345,48	52°7′29.57″	39°9′30.1″
10400	364628,98	1296339,28	52°7′28.74″	39°9′29.76″
10401	364617,87	1296335,17	52°7′28.38″	39°9′29.54″
10402	364598,34	1296325,16	52°7′27.75″	39°9′29″
10403	364597,73	1296324,83	52°7′27.73″	39°9′28.99″
10404	364575,40	1296312,99	52°7′27.02″	39°9′28.35″
10405	364572,44	1296311,30	52°7′26.92″	39°9′28.26″
10406	364549,34	1296296,95	52°7′26.18″	39°9′27.5″
10407	364520,35	1296287,05	52°7′25.24″	39°9′26.96″
10408	364516,84	1296285,70	52°7′25.13″	39°9′26.89″
10409	364449,91	1296257,06	52°7′22.97″	39°9′25.35″
10410	364386,67	1296232,96	52°7′20.93″	39°9′24.05″
10411	364360,66	1296223,01	52°7′20.1″	39°9′23.52″
10412	364358,84	1296222,27	52°7′20.04″	39°9′23.48″
10413	364305,85	1296199,58	52°7′18.33″	39°9′22.26″
10414	364304,99	1296199,20	52°7′18.3″	39°9′22.24″
10415	364244,55	1296171,96	52°7′16.35″	39°9′20.78″
10416	364242,77	1296171,12	52°7′16.3″	39°9′20.73″
10417	364196,07	1296147,83	52°7′14.79″	39°9′19.49″
10418	364167,38	1296134,69	52°7′13.87″	39°9′18.78″
10419	364130,07	1296118,20	52°7′12.67″	39°9′17.9″
10420	364104,59	1296108,79	52°7′11.85″	39°9′17.39″
10421	364098,85	1296106,25	52°7′11.66″	39°9′17.26″
10422	364074,02	1296093,35	52°7′10.86″	39°9′16.57″
10423	364058,99	1296089,40	52°7′10.38″	39°9′16.35″
10424	364044,76	1296083,15	52°7′9.92″	39°9′16.01″
10425	364028,46	1296072,72	52°7′9.39″	39°9′15.46″
10426	364018,53	1296069,35	52°7′9.07″	39°9′15.28″
10427	364000,19	1296065,53	52°7′8.48″	39°9′15.07″
10428	363980,71	1296056,82	52°7′7.85″	39°9′14.6″
10429	363973,50	1296051,51	52°7′7.62″	39°9′14.32″
10430	363958,68	1296047,94	52°7′7.14″	39°9′14.12″

10431	363943,05	1296041,18	52°7′6.64″	39°9′13.76″
10432	363932,52	1296034,30	52°7′6.3″	39°9′13.39″
10433	363888,86	1296015,08	52°7′4.89″	39°9′12.36″
10434	363885,82	1296013,62	52°7′4.8″	39°9′12.28″
10435	363838,84	1295989,03	52°7′3.28″	39°9′10.97″
10436	363837,22	1295988,14	52°7′3.23″	39°9′10.92″
10437	363814,88	1295975,37	52°7′2.51″	39°9′10.24″
10438	363805,41	1295968,36	52°7′2.21″	39°9′9.87″
10439	363783,00	1295947,26	52°7′1.49″	39°9′8.75″
10440	363780,58	1295944,82	52°7′1.41″	39°9′8.62″
10441	363761,88	1295924,61	52°7′0.81″	39°9′7.55″
10442	363743,18	1295904,40	52°7′0.21″	39°9′6.47″
10443	363739,09	1295898,99	52°7′0.08″	39°9′6.19″
10444	363723,08	1295890,24	52°6′59.57″	39°9′5.72″
10445	363710,32	1295886,33	52°6′59.16″	39°9′5.51″
10446	363701,05	1295882,43	52°6′58.86″	39°9′5.3″
10447	363684,30	1295873,31	52°6′58.32″	39°9′4.81″
10448	363671,77	1295863,64	52°6′57.92″	39°9′4.3″
10449	363662,71	1295853,99	52°6′57.63″	39°9′3.79″
10450	363650,13	1295843,59	52°6′57.22″	39°9′3.23″
10451	363638,26	1295836,33	52°6′56.84″	39°9′2.85″
10452	363629,31	1295829,34	52°6′56.55″	39°9′2.48″
10453	363613,43	1295813,73	52°6′56.04″	39°9′1.65″
10454	363605,18	1295803,07	52°6′55.78″	39°9′1.08″
10455	363601,18	1295794,29	52°6′55.65″	39°9′0.62″
10456	363595,48	1295777,67	52°6′55.47″	39°8′59.74″
10457	363592,78	1295761,89	52°6′55.39″	39°8′58.91″
10458	363592,75	1295758,19	52°6′55.39″	39°8′58.72″
10459	363577,27	1295728,56	52°6′54.9″	39°8′57.15″
10460	363553,15	1295687,81	52°6′54.13″	39°8′55″
10461	363536,73	1295669,38	52°6′53.61″	39°8′54.02″
10462	363530,77	1295661,12	52°6′53.41″	39°8′53.59″
10463	363530,44	1295616,13	52°6′53.42″	39°8′51.22″
10464	363529,56	1295613,56	52°6′53.39″	39°8′51.09″
10465	363502,70	1295563,44	52°6′52.54″	39°8′48.44″
10466	363495,40	1295552,93	52°6′52.3″	39°8′47.89″
10467	363476,45	1295539,73	52°6′51.69″	39°8′47.18″
10468	363427,13	1295513,87	52°6′50.11″	39°8′45.8″
10469	363422,76	1295511,29	52°6′49.96″	39°8′45.66″
10470	363386,36	1295487,21	52°6′48.79″	39°8′44.38″
10471	363351,69	1295472,17	52°6′47.68″	39°8′43.57″
10472	363320,07	1295463,31	52°6′46.66″	39°8′43.09″
10473	363280,13	1295452,80	52°6′45.37″	39°8′42.52″
10474	363254,66	1295446,67	52°6′44.55″	39°8′42.19″

10475	363252,27	1295446,04	52°6′44.47″	39°8′42.15″
10476	363221,63	1295437,05	52°6′43.48″	39°8′41.67″
10477	363220,84	1295436,81	52°6′43.45″	39°8′41.65″
10478	363194,84	1295428,71	52°6′42.62″	39°8′41.21″
10479	363190,42	1295427,10	52°6′42.47″	39°8′41.13″
10480	363144,87	1295408,05	52°6′41″	39°8′40.1″
10481	363143,87	1295407,62	52°6′40.97″	39°8′40.08″
10482	363103,80	1295389,83	52°6′39.68″	39°8′39.13″
10483	363088,84	1295383,82	52°6′39.2″	39°8′38.8″
10484	363084,32	1295381,74	52°6′39.05″	39°8′38.69″
10485	363070,52	1295374,54	52°6′38.61″	39°8′38.31″
10486	363055,55	1295366,86	52°6′38.13″	39°8′37.9″
10487	363044,50	1295363,72	52°6′37.77″	39°8′37.73″
10488	363038,28	1295361,50	52°6′37.57″	39°8′37.61″
10489	363007,21	1295348,02	52°6′36.57″	39°8′36.88″
10490	362975,34	1295338,00	52°6′35.54″	39°8′36.34″
10491	362969,39	1295335,70	52°6′35.35″	39°8′36.22″
10492	362939,56	1295321,92	52°6′34.39″	39°8′35.48″
10493	362908,13	1295313,13	52°6′33.37″	39°8′35″
10494	362907,10	1295312,83	52°6′33.34″	39°8′34.99″
10495	362877,99	1295304,01	52°6′32.4″	39°8′34.51″
10496	362846,09	1295295,21	52°6′31.37″	39°8′34.03″
10497	362841,75	1295293,80	52°6′31.23″	39°8′33.96″
10498	362784,14	1295272,08	52°6′29.37″	39°8′32.79″
10499	362783,49	1295271,83	52°6′29.35″	39°8′32.77″
10500	362725,88	1295249,19	52°6′27.5″	39°8′31.56″
10501	362725,12	1295248,88	52°6′27.47″	39°8′31.54″
10502	362659,04	1295221,64	52°6′25.34″	39°8′30.08″
10503	362621,86	1295206,23	52°6′24.14″	39°8′29.25″
10504	362608,95	1295198,42	52°6′23.73″	39°8′28.83″
10505	362603,70	1295194,03	52°6′23.56″	39°8′28.6″
10506	362582,72	1295189,03	52°6′22.88″	39°8′28.33″
10507	362552,67	1295173,51	52°6′21.92″	39°8′27.5″
10508	362528,88	1295165,56	52°6′21.15″	39°8′27.07″
10509	362508,01	1295160,75	52°6′20.47″	39°8′26.81″
10510	362483,23	1295144,51	52°6′19.68″	39°8′25.94″
10511	362435,35	1295127,25	52°6′18.13″	39°8′25.01″
10512	362430,78	1295125,34	52°6′17.99″	39°8′24.91″
10513	362394,05	1295107,83	52°6′16.8″	39°8′23.97″
10514	362354,61	1295091,95	52°6′15.53″	39°8′23.12″
10515	362333,09	1295085,24	52°6′14.84″	39°8′22.76″
10516	362308,81	1295080,44	52°6′14.05″	39°8′22.49″
10517	362306,21	1295079,85	52°6′13.97″	39°8′22.46″
10518	362271,88	1295071,14	52°6′12.86″	39°8′21.99″

10519	362248,30	1295066,12	52°6′12.1″	39°8′21.71″
10520	362225,62	1295061,79	52°6′11.37″	39°8′21.47″
10521	362211,46	1295056,79	52°6′10.91″	39°8′21.2″
10522	362193,37	1295047,14	52°6′10.33″	39°8′20.69″
10523	362184,18	1295043,45	52°6′10.03″	39°8′20.49″
10524	362163,48	1295039,11	52°6′9.36″	39°8′20.25″
10525	362129,38	1295038,59	52°6′8.26″	39°8′20.21″
10526	362106,72	1295032,77	52°6′7.53″	39°8′19.89″
10527	362097,95	1295028,13	52°6′7.25″	39°8′19.64″
10528	362095,05	1295027,25	52°6′7.15″	39°8′19.6″
10529	362084,17	1295027,35	52°6′6.8″	39°8′19.6″
10530	362073,32	1295026,26	52°6′6.45″	39°8′19.54″
10531	362048,99	1295021,09	52°6′5.66″	39°8′19.25″
10532	362008,48	1295013,71	52°6′4.36″	39°8′18.84″
10533	361971,03	1295010,58	52°6′3.15″	39°8′18.66″
10534	361970,70	1295010,55	52°6′3.14″	39°8′18.66″
10535	361934,85	1295007,30	52°6′1.98″	39°8′18.47″
10536	361881,32	1295005,11	52°6′0.24″	39°8′18.33″
10537	361830,30	1295004,69	52°5′58.59″	39°8′18.29″
10538	361787,26	1295005,97	52°5′57.2″	39°8′18.33″
10539	361740,63	1295008,19	52°5′55.69″	39°8′18.43″
10540	361696,36	1295012,21	52°5′54.26″	39°8′18.62″
10541	361695,92	1295012,25	52°5′54.24″	39°8′18.62″
10542	361645,03	1295016,42	52°5′52.6″	39°8′18.82″
10543	361642,97	1295016,55	52°5′52.53″	39°8′18.82″
10544	361614,26	1295017,71	52°5′51.6″	39°8′18.87″
10545	361574,31	1295020,80	52°5′50.31″	39°8′19.01″
10546	361531,74	1295023,97	52°5′48.93″	39°8′19.16″
10547	361526,70	1295024,09	52°5′48.77″	39°8′19.16″
10548	361504,78	1295023,51	52°5′48.06″	39°8′19.12″
10549	361479,16	1295026,95	52°5′47.23″	39°8′19.29″
10550	361478,79	1295027,00	52°5′47.22″	39°8′19.29″
10551	361447,34	1295030,99	52°5′46.2″	39°8′19.49″
10552	361444,91	1295031,24	52°5′46.12″	39°8′19.5″
10553	361407,56	1295034,13	52°5′44.91″	39°8′19.63″
10554	361379,44	1295040,19	52°5′44″	39°8′19.94″
10555	361376,44	1295040,74	52°5′43.9″	39°8′19.97″
10556	361339,30	1295046,40	52°5′42.7″	39°8′20.25″
10557	361302,71	1295054,59	52°5′41.51″	39°8′20.66″
10558	361248,71	1295067,92	52°5′39.76″	39°8′21.33″
10559	361241,72	1295069,13	52°5′39.53″	39°8′21.39″
10560	361226,74	1295070,63	52°5′39.05″	39°8′21.46″
10561	361214,32	1295074,68	52°5′38.65″	39°8′21.67″
10562	361208,08	1295076,28	52°5′38.44″	39°8′21.75″

10563	361182,97	1295081,00	52°5′37.63″	39°8′21.99″
10564	361135,68	1295091,45	52°5′36.1″	39°8′22.51″
10565	361132,83	1295092,00	52°5′36″	39°8′22.54″
10566	361105,04	1295096,47	52°5′35.1″	39°8′22.76″
10567	361080,00	1295103,40	52°5′34.29″	39°8′23.12″
10568	361077,72	1295103,97	52°5′34.22″	39°8′23.14″
10569	361056,47	1295108,79	52°5′33.53″	39°8′23.39″
10570	361055,06	1295109,09	52°5′33.48″	39°8′23.4″
10571	361042,00	1295111,66	52°5′33.06″	39°8′23.53″
10572	361022,36	1295116,98	52°5′32.42″	39°8′23.8″
10573	360998,49	1295123,40	52°5′31.65″	39°8′24.13″
10574	360987,54	1295126,88	52°5′31.29″	39°8′24.31″
10575	360984,60	1295127,71	52°5′31.2″	39°8′24.35″
10576	360959,87	1295133,93	52°5′30.4″	39°8′24.66″
10577	360925,86	1295145,61	52°5′29.29″	39°8′25.26″
10578	360918,30	1295147,56	52°5′29.05″	39°8′25.36″
10579	360899,49	1295150,87	52°5′28.44″	39°8′25.52″
10580	360888,26	1295154,49	52°5′28.07″	39°8′25.71″
10581	360854,37	1295165,84	52°5′26.97″	39°8′26.29″
10582	360851,07	1295166,81	52°5′26.87″	39°8′26.34″
10583	360829,41	1295172,44	52°5′26.16″	39°8′26.62″
10584	360801,75	1295180,25	52°5′25.27″	39°8′27.02″
10585	360777,24	1295189,81	52°5′24.47″	39°8′27.51″
10586	360776,15	1295190,21	52°5′24.44″	39°8′27.53″
10587	360744,57	1295201,69	52°5′23.41″	39°8′28.12″
10588	360724,80	1295208,77	52°5′22.77″	39°8′28.48″
10589	360697,64	1295220,46	52°5′21.89″	39°8′29.08″
10590	360695,86	1295221,18	52°5′21.83″	39°8′29.12″
10591	360659,03	1295235,38	52°5′20.63″	39°8′29.85″
10592	360634,72	1295244,86	52°5′19.85″	39°8′30.33″
10593	360609,33	1295257,85	52°5′19.02″	39°8′31″
10594	360604,53	1295260,00	52°5′18.86″	39°8′31.11″
10595	360570,58	1295273,07	52°5′17.76″	39°8′31.78″
10596	360541,20	1295288,93	52°5′16.81″	39°8′32.6″
10597	360499,80	1295313,74	52°5′15.46″	39°8′33.89″
10598	360498,90	1295314,27	52°5′15.43″	39°8′33.91″
10599	360444,55	1295345,33	52°5′13.66″	39°8′35.52″
10600	360442,81	1295346,28	52°5′13.61″	39°8′35.57″
10601	360390,86	1295373,30	52°5′11.92″	39°8′36.96″
10602	360337,09	1295403,12	52°5′10.17″	39°8′38.5″
10603	360333,89	1295404,74	52°5′10.07″	39°8′38.59″
10604	360277,11	1295431,09	52°5′8.22″	39°8′39.94″
10605	360220,58	1295464,48	52°5′6.38″	39°8′41.67″
10606	360178,10	1295490,32	52°5′5″	39°8′43.01″

10607	360128,89	1295521,93	52°5′3.4″	39°8′44.64″
10608	360128,46	1295522,21	52°5′3.39″	39°8′44.66″
10609	360105,63	1295536,54	52°5′2.64″	39°8′45.4″
10610	360081,70	1295553,37	52°5′1.86″	39°8′46.27″
10611	360073,16	1295560,49	52°5′1.58″	39°8′46.64″
10612	360068,88	1295563,69	52°5′1.45″	39°8′46.81″
10613	360045,43	1295579,33	52°5′0.68″	39°8′47.62″
10614	360005,66	1295606,25	52°4′59.39″	39°8′49.01″
10615	359999,07	1295589,83	52°4′59.18″	39°8′48.15″
10616	359928,46	1295600,21	52°4′56.89″	39°8′48.66″
10617	360017,21	1295538,05	52°4′59.78″	39°8′45.44″
10618	360041,14	1295522,09	52°5′0.56″	39°8′44.61″
10619	360051,25	1295513,66	52°5′0.89″	39°8′44.17″
10620	360077,93	1295494,89	52°5′1.76″	39°8′43.2″
10621	360101,87	1295479,86	52°5′2.54″	39°8′42.42″
10622	360151,59	1295447,92	52°5′4.16″	39°8′40.77″
10623	360194,87	1295421,59	52°5′5.56″	39°8′39.41″
10624	360253,82	1295386,78	52°5′7.48″	39°8′37.61″
10625	360312,84	1295359,39	52°5′9.4″	39°8′36.2″
10626	360367,20	1295329,25	52°5′11.17″	39°8′34.64″
10627	360419,74	1295301,92	52°5′12.87″	39°8′33.23″
10628	360474,09	1295270,86	52°5′14.64″	39°8′31.62″
10629	360516,46	1295245,46	52°5′16.02″	39°8′30.31″
10630	360549,64	1295227,56	52°5′17.1″	39°8′29.38″
10631	360586,55	1295213,34	52°5′18.3″	39°8′28.66″
10632	360614,20	1295199,19	52°5′19.19″	39°8′27.93″
10633	360640,96	1295188,76	52°5′20.06″	39°8′27.39″
10634	360677,88	1295174,53	52°5′21.26″	39°8′26.66″
10635	360706,47	1295162,23	52°5′22.19″	39°8′26.03″
10636	360727,70	1295154,62	52°5′22.88″	39°8′25.64″
10637	360759,08	1295143,22	52°5′23.9″	39°8′25.05″
10638	360785,84	1295132,79	52°5′24.77″	39°8′24.52″
10639	360816,33	1295124,18	52°5′25.76″	39°8′24.08″
10640	360838,50	1295118,42	52°5′26.47″	39°8′23.79″
10641	360872,66	1295106,99	52°5′27.58″	39°8′23.21″
10642	360887,43	1295102,23	52°5′28.06″	39°8′22.96″
10643	360909,62	1295098,32	52°5′28.78″	39°8′22.77″
10644	360945,63	1295085,95	52°5′29.95″	39°8′22.14″
10645	360972,42	1295079,22	52°5′30.82″	39°8′21.79″
10646	360984,43	1295075,41	52°5′31.21″	39°8′21.6″
10647	361009,37	1295068,70	52°5′32.02″	39°8′21.26″
10648	361030,62	1295062,94	52°5′32.71″	39°8′20.97″
10649	361045,41	1295060,03	52°5′33.19″	39°8′20.82″
10650	361066,66	1295055,21	52°5′33.87″	39°8′20.58″

10651	361094,37	1295047,54	52°5′34.77″	39°8′20.19″
10652	361124,89	1295042,63	52°5′35.76″	39°8′19.95″
10653	361172,95	1295032,01	52°5′37.32″	39°8′19.41″
10654	361198,83	1295027,14	52°5′38.16″	39°8′19.17″
10655	361216,38	1295021,42	52°5′38.73″	39°8′18.87″
10656	361236,73	1295019,38	52°5′39.39″	39°8′18.78″
10657	361291,25	1295005,92	52°5′41.15″	39°8′18.1″
10658	361330,06	1294997,23	52°5′42.41″	39°8′17.66″
10659	361368,91	1294991,31	52°5′43.67″	39°8′17.37″
10660	361400,33	1294984,54	52°5′44.69″	39°8′17.02″
10661	361441,05	1294981,39	52°5′46.01″	39°8′16.88″
10662	361472,50	1294977,40	52°5′47.03″	39°8′16.68″
10663	361502,10	1294973,42	52°5′47.99″	39°8′16.49″
10664	361528,03	1294974,11	52°5′48.82″	39°8′16.54″
10665	361570,60	1294970,94	52°5′50.2″	39°8′16.39″
10666	361611,32	1294967,79	52°5′51.52″	39°8′16.24″
10667	361640,95	1294966,59	52°5′52.48″	39°8′16.2″
10668	361691,84	1294962,42	52°5′54.13″	39°8′16″
10669	361737,18	1294958,30	52°5′55.6″	39°8′15.81″
10670	361785,32	1294956,01	52°5′57.15″	39°8′15.71″
10671	361829,76	1294954,68	52°5′58.59″	39°8′15.66″
10672	361882,55	1294955,12	52°6′0.3″	39°8′15.71″
10673	361938,13	1294957,39	52°6′2.1″	39°8′15.85″
10674	361975,21	1294960,75	52°6′3.3″	39°8′16.05″
10675	362015,06	1294964,09	52°6′4.58″	39°8′16.24″
10676	362058,66	1294972,03	52°6′5.99″	39°8′16.68″
10677	362083,71	1294977,35	52°6′6.8″	39°8′16.97″
10678	362102,23	1294977,18	52°6′7.4″	39°8′16.97″
10679	362117,09	1294981,68	52°6′7.88″	39°8′17.21″
10680	362130,14	1294988,60	52°6′8.3″	39°8′17.58″
10681	362169,04	1294989,19	52°6′9.56″	39°8′17.63″
10682	362198,73	1294995,41	52°6′10.52″	39°8′17.97″
10683	362214,52	1295001,75	52°6′11.03″	39°8′18.31″
10684	362235,00	1295012,68	52°6′11.68″	39°8′18.9″
10685	362258,19	1295017,11	52°6′12.43″	39°8′19.14″
10686	362283,24	1295022,44	52°6′13.24″	39°8′19.43″
10687	362318,51	1295031,39	52°6′14.38″	39°8′19.92″
10688	362345,41	1295036,71	52°6′15.25″	39°8′20.21″
10689	362371,41	1295044,81	52°6′16.09″	39°8′20.65″
10690	362414,17	1295062,03	52°6′17.47″	39°8′21.58″
10691	362452,30	1295080,21	52°6′18.7″	39°8′22.55″
10692	362502,46	1295098,29	52°6′20.31″	39°8′23.52″
10693	362511,76	1295101,91	52°6′20.61″	39°8′23.72″
10694	362519,25	1295112,03	52°6′20.85″	39°8′24.25″

10695	362542,45	1295117,38	52°6′21.6″	39°8′24.54″
10696	362572,18	1295127,31	52°6′22.56″	39°8′25.08″
10697	362605,67	1295144,61	52°6′23.64″	39°8′26.01″
10698	362622,34	1295144,46	52°6′24.18″	39°8′26.01″
10699	362641,00	1295160,04	52°6′24.78″	39°8′26.83″
10700	362678,18	1295175,45	52°6′25.98″	39°8′27.66″
10701	362744,17	1295202,65	52°6′28.1″	39°8′29.12″
10702	362801,78	1295225,29	52°6′29.96″	39°8′30.34″
10703	362859,39	1295247,01	52°6′31.82″	39°8′31.51″
10704	362891,89	1295255,98	52°6′32.87″	39°8′31.99″
10705	362921,60	1295264,98	52°6′33.82″	39°8′32.48″
10706	362956,88	1295274,85	52°6′34.96″	39°8′33.02″
10707	362990,35	1295290,30	52°6′36.04″	39°8′33.84″
10708	363024,71	1295301,11	52°6′37.15″	39°8′34.43″
10709	363058,18	1295315,63	52°6′38.23″	39°8′35.21″
10710	363073,97	1295320,12	52°6′38.74″	39°8′35.45″
10711	363093,50	1295330,13	52°6′39.37″	39°8′35.99″
10712	363107,46	1295337,42	52°6′39.82″	39°8′36.38″
10713	363123,26	1295343,76	52°6′40.32″	39°8′36.72″
10714	363164,16	1295361,92	52°6′41.64″	39°8′37.69″
10715	363209,71	1295380,97	52°6′43.11″	39°8′38.71″
10716	363235,71	1295389,07	52°6′43.95″	39°8′39.15″
10717	363266,35	1295398,06	52°6′44.94″	39°8′39.64″
10718	363292,34	1295404,31	52°6′45.78″	39°8′39.98″
10719	363333,18	1295415,06	52°6′47.1″	39°8′40.56″
10720	363368,46	1295424,94	52°6′48.23″	39°8′41.1″
10721	363410,29	1295443,09	52°6′49.58″	39°8′42.07″
10722	363450,35	1295469,59	52°6′50.87″	39°8′43.48″
10723	363502,45	1295496,91	52°6′52.55″	39°8′44.95″
10724	363531,34	1295517,03	52°6′53.48″	39°8′46.02″
10725	363545,41	1295537,28	52°6′53.92″	39°8′47.09″
10726	363575,54	1295593,50	52°6′54.88″	39°8′50.06″
10727	363585,05	1295621,20	52°6′55.18″	39°8′51.52″
10728	363577,71	1295629,60	52°6′54.94″	39°8′51.95″
10729	363574,07	1295636,12	52°6′54.82″	39°8′52.29″
10730	363593,71	1295658,17	52°6′55.45″	39°8′53.46″
10731	363620,97	1295704,23	52°6′56.32″	39°8′55.9″
10732	363642,64	1295745,71	52°6′57.01″	39°8′58.09″
10733	363642,78	1295761,45	52°6′57.01″	39°8′58.91″
10734	363648,48	1295778,07	52°6′57.19″	39°8′59.79″
10735	363664,36	1295793,68	52°6′57.7″	39°9′0.62″
10736	363679,26	1295802,80	52°6′58.18″	39°9′1.1″
10737	363696,99	1295817,46	52°6′58.75″	39°9′1.88″
10738	363708,21	1295829,40	52°6′59.11″	39°9′2.52″

10739	363724,96	1295838,52	52°6′59.64″	39°9′3″
10740	363742,60	1295843,92	52°7′0.21″	39°9′3.3″
10741	363774,24	1295861,23	52°7′1.23″	39°9′4.22″
10742	363779,88	1295870,44	52°7′1.41″	39°9′4.71″
10743	363798,58	1295890,65	52°7′2.01″	39°9′5.78″
10744	363817,28	1295910,86	52°7′2.61″	39°9′6.85″
10745	363839,69	1295931,96	52°7′3.33″	39°9′7.97″
10746	363862,03	1295944,73	52°7′4.05″	39°9′8.65″
10747	363909,01	1295969,32	52°7′5.56″	39°9′9.97″
10748	363956,43	1295990,20	52°7′7.09″	39°9′11.09″
10749	363970,40	1295999,33	52°7′7.54″	39°9′11.57″
10750	363985,25	1296002,91	52°7′8.02″	39°9′11.77″
10751	363994,50	1296001,90	52°7′8.32″	39°9′11.72″
10752	363999,16	1296004,64	52°7′8.47″	39°9′11.87″
10753	364002,92	1296011,08	52°7′8.59″	39°9′12.21″
10754	364010,38	1296016,58	52°7′8.83″	39°9′12.5″
10755	364031,71	1296021,02	52°7′9.51″	39°9′12.74″
10756	364050,29	1296027,33	52°7′10.11″	39°9′13.08″
10757	364071,71	1296041,04	52°7′10.8″	39°9′13.81″
10758	364092,13	1296046,41	52°7′11.46″	39°9′14.11″
10759	364121,91	1296061,89	52°7′12.42″	39°9′14.94″
10760	364148,85	1296071,84	52°7′13.29″	39°9′15.47″
10761	364187,90	1296089,09	52°7′14.55″	39°9′16.4″
10762	364217,65	1296102,72	52°7′15.5″	39°9′17.13″
10763	364265,09	1296126,38	52°7′17.03″	39°9′18.39″
10764	364325,53	1296153,62	52°7′18.98″	39°9′19.86″
10765	364378,52	1296176,31	52°7′20.69″	39°9′21.07″
10766	364404,53	1296186,26	52°7′21.53″	39°9′21.61″
10767	364468,65	1296210,70	52°7′23.59″	39°9′22.92″
10768	364536,51	1296239,73	52°7′25.78″	39°9′24.48″
10769	364570,88	1296251,47	52°7′26.89″	39°9′25.12″
10770	364598,82	1296268,82	52°7′27.79″	39°9′26.04″
10771	364621,15	1296280,66	52°7′28.51″	39°9′26.68″
10772	364640,68	1296290,67	52°7′29.13″	39°9′27.21″
10773	364670,38	1296297,82	52°7′30.09″	39°9′27.6″
10774	364711,28	1296315,05	52°7′31.41″	39°9′28.53″
10775	364741,93	1296324,97	52°7′32.4″	39°9′29.06″
10776	364768,85	1296332,14	52°7′33.27″	39°9′29.45″
10777	364805,05	1296342,00	52°7′34.44″	39°9′29.99″
10778	364854,27	1296357,31	52°7′36.02″	39°9′30.82″
10779	364882,12	1296365,40	52°7′36.92″	39°9′31.26″
10780	364911,86	1296377,17	52°7′37.88″	39°9′31.89″
10781	364932,37	1296391,81	52°7′38.54″	39°9′32.67″
10782	364948,17	1296399,08	52°7′39.05″	39°9′33.06″

10783	364963,98	1296406,35	52°7′39.56″	39°9′33.45″
10784	364970,54	1296414,62	52°7′39.77″	39°9′33.89″
10785	364983,57	1296421,92	52°7′40.19″	39°9′34.28″
10786	364993,76	1296422,75	52°7′40.52″	39°9′34.33″
10787	365039,31	1296441,80	52°7′41.99″	39°9′35.35″
10788	365117,39	1296474,44	52°7′44.5″	39°9′37.1″
10789	365172,23	1296497,11	52°7′46.27″	39°9′38.32″
10790	365202,89	1296508,88	52°7′47.26″	39°9′38.96″
10791	365232,64	1296521,58	52°7′48.22″	39°9′39.64″
10792	365255,83	1296526,01	52°7′48.96″	39°9′39.88″
10793	365285,54	1296534,08	52°7′49.92″	39°9′40.32″
10794	365323,54	1296538,37	52°7′51.15″	39°9′40.57″
10795	365366,22	1296547,25	52°7′52.53″	39°9′41.05″
10796	365403,31	1296552,48	52°7′53.73″	39°9′41.35″
10797	365431,12	1296555,94	52°7′54.63″	39°9′41.54″
10798	365458,02	1296560,33	52°7′55.5″	39°9′41.79″
10799	365492,30	1296562,81	52°7′56.6″	39°9′41.93″
10800	365526,53	1296558,80	52°7′57.71″	39°9′41.74″
10801	365560,80	1296558,50	52°7′58.82″	39°9′41.74″
10802	365586,69	1296554,56	52°7′59.66″	39°9′41.55″
10803	365600,52	1296547,03	52°8′0.11″	39°9′41.16″
10804	365614,29	1296533,95	52°8′0.56″	39°9′40.48″
10805	365625,39	1296531,99	52°8′0.92″	39°9′40.38″
10806	365654,04	1296525,26	52°8′1.85″	39°9′40.04″
10807	365693,78	1296516,57	52°8′3.14″	39°9′39.6″
10808	365733,49	1296504,18	52°8′4.42″	39°9′38.97″
10809	365783,32	1296484,29	52°8′6.04″	39°9′37.95″
10810	365837,71	1296456,03	52°8′7.81″	39°9′36.49″
10811	365870,90	1296439,07	52°8′8.89″	39°9′35.61″
10812	365904,11	1296424,88	52°8′9.97″	39°9′34.88″
10813	365949,20	1296392,07	52°8′11.44″	39°9′33.18″
10814	365988,81	1296367,64	52°8′12.73″	39°9′31.92″
10815	366026,50	1296336,75	52°8′13.95″	39°9′30.31″
10816	366070,61	1296298,39	52°8′15.39″	39°9′28.32″
10817	366119,31	1296254,43	52°8′16.98″	39°9′26.03″
10818	366137,70	1296239,45	52°8′17.58″	39°9′25.25″
10819	366172,56	1296202,10	52°8′18.72″	39°9′23.3″
10820	366207,43	1296166,60	52°8′19.86″	39°9′21.45″
10821	366258,82	1296113,36	52°8′21.54″	39°9′18.68″
10822	366297,31	1296067,64	52°8′22.8″	39°9′16.29″
10823	366342,24	1296016,31	52°8′24.26″	39°9′13.62″
10824	366395,47	1295962,12	52°8′26″	39°9′10.79″
10825	366432,16	1295921,98	52°8′27.2″	39°9′8.7″
10826	366478,04	1295874,34	52°8′28.7″	39°9′6.22″

10827	366527,58	1295821,12	52°8′30.32″	39°9′3.44″
10828	366566,05	1295773,54	52°8′31.58″	39°9′0.96″
10829	366598,06	1295727,88	52°8′32.63″	39°8′58.58″
10830	366623,70	1295695,24	52°8′33.47″	39°8′56.87″
10831	366647,44	1295657,06	52°8′34.25″	39°8′54.88″
10832	366668,51	1295630,95	52°8′34.93″	39°8′53.51″
10833	366706,02	1295579,68	52°8′36.16″	39°8′50.83″
10834	366727,95	1295546,15	52°8′36.88″	39°8′49.08″
10835	366770,96	1295487,42	52°8′38.29″	39°8′46.01″
10836	366813,01	1295425,01	52°8′39.67″	39°8′42.75″
10837	366852,27	1295362,61	52°8′40.96″	39°8′39.49″
10838	366880,65	1295325,32	52°8′41.89″	39°8′37.54″
10839	366908,96	1295279,69	52°8′42.82″	39°8′35.16″
10840	366934,54	1295240,57	52°8′43.66″	39°8′33.11″
10841	366956,41	1295200,55	52°8′44.38″	39°8′31.02″
10842	366970,93	1295167,08	52°8′44.86″	39°8′29.26″
10843	366997,35	1295117,77	52°8′45.72″	39°8′26.68″
10844	367030,99	1295047,09	52°8′46.83″	39°8′22.98″
10845	367075,44	1294942,05	52°8′48.3″	39°8′17.48″
10846	367103,47	1294865,86	52°8′49.23″	39°8′13.49″
10847	367143,19	1294749,75	52°8′50.55″	39°8′7.4″
10848	367153,92	1294706,13	52°8′50.91″	39°8′5.11″
10849	367176,44	1294634,62	52°8′51.66″	39°8′1.36″
10850	367205,19	1294535,28	52°8′52.62″	39°7′56.15″
10851	367233,13	1294447,98	52°8′53.55″	39°7′51.57″
10852	367250,30	1294399,67	52°8′54.12″	39°7′49.04″
10853	367268,32	1294343,02	52°8′54.72″	39°7′46.07″
10854	367306,40	1294251,00	52°8′55.97″	39°7′41.25″
10855	367322,63	1294201,78	52°8′56.51″	39°7′38.67″
10856	367339,72	1294144,21	52°8′57.08″	39°7′35.65″
10857	367358,55	1294074,58	52°8′57.71″	39°7′31.99″
10858	367369,33	1294037,45	52°8′58.07″	39°7′30.05″
10859	367375,77	1294031,83	52°8′58.28″	39°7′29.75″
10860	367378,40	1294015,14	52°8′58.37″	39°7′28.88″
10861	367402,42	1293903,80	52°8′59.18″	39°7′23.03″
10862	367411,31	1293862,97	52°8′59.48″	39°7′20.89″
10863	367455,36	1293712,56	52°9′0.95″	39°7′13″
10864	367471,46	1293647,59	52°9′1.49″	39°7′9.59″
10865	367501,93	1293533,41	52°9′2.5″	39°7′3.6″
10866	367510,85	1293494,44	52°9′2.8″	39°7′1.55″
10867	367518,75	1293446,21	52°9′3.07″	39°6′59.02″
10868	367526,77	1293410,02	52°9′3.34″	39°6′57.12″
10869	367531,85	1293356,27	52°9′3.52″	39°6′54.3″
10870	367532,34	1293307,18	52°9′3.55″	39°6′51.72″

10871	367528,17	1293254,43	52°9′3.43″	39°6′48.94″
10872	367519,20	1293182,28	52°9′3.16″	39°6′45.14″
10873	367500,73	1293084,27	52°9′2.59″	39°6′39.98″
10874	367487,23	1293023,27	52°9′2.17″	39°6′36.76″
10875	367479,54	1292991,85	52°9′1.93″	39°6′35.11″
10876	367481,14	1292963,13	52°9′1.99″	39°6′33.6″
10877	367477,18	1292934,46	52°9′1.87″	39°6′32.09″
10878	367477,01	1292915,01	52°9′1.87″	39°6′31.07″
10879	367475,93	1292897,43	52°9′1.84″	39°6′30.14″
10880	367477,70	1292873,12	52°9′1.91″	39°6′28.86″
10881	367476,50	1292842,57	52°9′1.88″	39°6′27.26″
10882	367478,72	1292779,57	52°9′1.96″	39°6′23.94″
10883	367482,95	1292734,16	52°9′2.11″	39°6′21.56″
10884	367490,82	1292681,30	52°9′2.38″	39°6′18.78″
10885	367512,26	1292593,14	52°9′3.1″	39°6′14.15″
10886	367517,66	1292574,57	52°9′3.28″	39°6′13.18″
10887	367524,93	1292534,89	52°9′3.53″	39°6′11.1″
10888	367534,75	1292517,92	52°9′3.85″	39°6′10.21″
10889	367544,63	1292483,57	52°9′4.18″	39°6′8.41″
10890	367562,74	1292437,11	52°9′4.78″	39°6′5.97″
10891	367574,48	1292402,74	52°9′5.17″	39°6′4.17″
10892	367585,28	1292367,45	52°9′5.53″	39°6′2.32″
10893	367589,61	1292334,08	52°9′5.68″	39°6′0.56″
10894	367599,69	1292321,95	52°9′6″	39°5′59.93″
10895	367607,89	1292306,13	52°9′6.27″	39°5′59.1″
10896	367608,64	1292286,68	52°9′6.3″	39°5′58.08″
10897	367628,61	1292241,12	52°9′6.96″	39°5′55.69″
10898	367658,48	1292163,07	52°9′7.95″	39°5′51.6″
10899	367691,12	1292084,06	52°9′9.03″	39°5′47.46″
10900	367709,25	1292039,45	52°9′9.63″	39°5′45.12″
10901	367714,62	1292019,03	52°9′9.81″	39°5′44.05″
10902	367724,52	1291986,53	52°9′10.13″	39°5′42.35″
10903	367749,10	1291938,15	52°9′10.94″	39°5′39.81″
10904	367768,98	1291882,41	52°9′11.6″	39°5′36.89″
10905	367803,51	1291808,02	52°9′12.74″	39°5′32.99″
10906	367833,56	1291750,34	52°9′13.73″	39°5′29.97″
10907	367863,49	1291678,77	52°9′14.71″	39°5′26.22″
10908	367878,91	1291642,51	52°9′15.22″	39°5′24.32″
10909	367892,68	1291628,50	52°9′15.67″	39°5′23.59″
10910	367899,87	1291604,36	52°9′15.91″	39°5′22.32″
10911	367916,31	1291578,28	52°9′16.45″	39°5′20.96″
10912	367946,38	1291523,38	52°9′17.44″	39°5′18.08″
10913	367983,78	1291458,22	52°9′18.67″	39°5′14.67″
10914	368026,76	1291396,72	52°9′20.07″	39°5′11.46″

10915	368040,47	1291376,22	52°9′20.52″	39°5′10.38″
10916	368059,61	1291341,79	52°9′21.15″	39°5′8.58″
10917	368077,84	1291309,22	52°9′21.75″	39°5′6.88″
10918	368125,52	1291255,08	52°9′23.31″	39°5′4.05″
10919	368167,81	1291220,44	52°9′24.68″	39°5′2.25″
10920	368220,15	1291169,97	52°9′26.39″	39°4′59.61″
10921	368271,53	1291115,80	52°9′28.07″	39°4′56.79″
10922	368302,73	1291083,11	52°9′29.08″	39°4′55.08″
10923	368324,66	1291049,58	52°9′29.8″	39°4′53.33″
10924	368334,72	1291034,67	52°9′30.13″	39°4′52.55″
10925	368355,78	1291008,56	52°9′30.82″	39°4′51.18″
10926	368375,03	1290986,16	52°9′31.45″	39°4′50.01″
10927	368399,83	1290962,79	52°9′32.26″	39°4′48.79″
10928	368412,64	1290945,08	52°9′32.68″	39°4′47.87″
10929	368427,33	1290931,06	52°9′33.16″	39°4′47.14″
10930	368451,26	1290914,18	52°9′33.94″	39°4′46.26″
10931	368469,70	1290904,75	52°9′34.53″	39°4′45.77″
10932	368500,06	1290882,26	52°9′35.52″	39°4′44.6″
10933	368527,68	1290864,42	52°9′36.42″	39°4′43.67″
10934	368564,60	1290848,27	52°9′37.62″	39°4′42.84″
10935	368595,99	1290835,96	52°9′38.64″	39°4′42.21″
10936	368639,41	1290821,71	52°9′40.05″	39°4′41.48″
10937	368676,39	1290813,06	52°9′41.25″	39°4′41.04″
10938	368710,63	1290809,07	52°9′42.35″	39°4′40.84″
10939	368751,41	1290812,42	52°9′43.67″	39°4′41.04″
10940	368794,06	1290816,70	52°9′45.05″	39°4′41.28″
10941	368846,83	1290813,47	52°9′46.76″	39°4′41.13″
10942	368885,69	1290808,51	52°9′48.02″	39°4′40.89″
10943	368932,84	1290797,93	52°9′49.55″	39°4′40.35″
10944	368955,96	1290793,10	52°9′50.3″	39°4′40.11″
10945	368967,94	1290785,59	52°9′50.68″	39°4′39.72″
10946	368985,46	1290775,26	52°9′51.25″	39°4′39.18″
10947	369007,63	1290768,59	52°9′51.97″	39°4′38.84″
10948	369017,73	1290757,39	52°9′52.3″	39°4′38.26″
10949	369029,71	1290749,88	52°9′52.69″	39°4′37.87″
10950	369045,37	1290738,63	52°9′53.2″	39°4′37.28″
10951	369055,49	1290730,21	52°9′53.53″	39°4′36.84″
10952	369077,69	1290727,25	52°9′54.25″	39°4′36.7″
10953	369103,57	1290720,55	52°9′55.09″	39°4′36.35″
10954	369132,14	1290702,71	52°9′56.02″	39°4′35.43″
10955	369186,61	1290680,02	52°9′57.79″	39°4′34.26″
10956	369231,89	1290666,68	52°9′59.26″	39°4′33.58″
10957	369283,63	1290651,42	52°10′0.93″	39°4′32.79″
10958	369340,05	1290640,76	52°10′2.76″	39°4′32.26″

10959	369403,83	1290624,48	52°10′4.83″	39°4′31.43″
10960	369426,94	1290618,73	52°10′5.58″	39°4′31.14″
10961	369456,51	1290610,14	52°10′6.54″	39°4′30.7″
10962	369500,00	1290605,14	52°10′7.95″	39°4′30.45″
10963	369539,80	1290601,10	52°10′9.23″	39°4′30.26″
10964	369581,42	1290594,27	52°10′10.58″	39°4′29.92″
10965	369603,61	1290589,45	52°10′11.3″	39°4′29.67″
10966	369637,81	1290579,90	52°10′12.41″	39°4′29.18″
10967	369661,85	1290575,07	52°10′13.19″	39°4′28.94″
10968	369712,74	1290568,16	52°10′14.84″	39°4′28.6″
10969	369768,24	1290559,35	52°10′16.64″	39°4′28.16″
10970	369808,00	1290550,68	52°10′17.92″	39°4′27.72″
10971	369826,49	1290545,90	52°10′18.52″	39°4′27.48″
10972	369841,30	1290544,84	52°10′19″	39°4′27.43″
10973	369856,11	1290542,87	52°10′19.48″	39°4′27.33″
10974	369883,01	1290548,20	52°10′20.35″	39°4′27.62″
10975	369921,94	1290551,57	52°10′21.61″	39°4′27.81″
10976	369951,59	1290552,25	52°10′22.57″	39°4′27.86″
10977	369978,35	1290539,98	52°10′23.44″	39°4′27.23″
10978	369997,77	1290536,11	52°10′24.07″	39°4′27.03″
10979	370017,22	1290535,95	52°10′24.7″	39°4′27.03″
10980	370047,80	1290537,54	52°10′25.69″	39°4′27.13″
10981	370081,04	1290524,30	52°10′26.76″	39°4′26.45″
10982	370110,64	1290519,42	52°10′27.72″	39°4′26.2″
10983	370148,54	1290510,76	52°10′28.95″	39°4′25.76″
10984	370191,13	1290507,62	52°10′30.33″	39°4′25.62″
10985	370251,28	1290501,56	52°10′32.28″	39°4′25.32″
10986	370286,44	1290496,63	52°10′33.42″	39°4′25.08″
10987	370296,59	1290491,92	52°10′33.75″	39°4′24.84″
10988	370295,64	1290488,22	52°10′33.72″	39°4′24.64″
10989	370294,60	1290475,26	52°10′33.69″	39°4′23.96″
10990	370300,13	1290471,51	52°10′33.87″	39°4′23.76″
10991	370304,77	1290472,40	52°10′34.02″	39°4′23.81″
10992	370309,49	1290483,47	52°10′34.17″	39°4′24.4″
10993	370326,14	1290480,55	52°10′34.71″	39°4′24.25″
10994	370345,56	1290476,69	52°10′35.33″	39°4′24.06″
10995	370381,66	1290473,60	52°10′36.5″	39°4′23.91″
10996	370398,29	1290467,91	52°10′37.04″	39°4′23.62″
10997	370415,84	1290462,20	52°10′37.61″	39°4′23.32″
10998	370434,34	1290459,27	52°10′38.21″	39°4′23.18″
10999	370456,52	1290452,60	52°10′38.93″	39°4′22.84″
11000	370506,37	1290432,73	52°10′40.55″	39°4′21.81″
11001	370531,29	1290421,40	52°10′41.36″	39°4′21.23″
11002	370556,23	1290412,86	52°10′42.17″	39°4′20.79″

11003	370583,01	1290403,37	52°10′43.04″	39°4′20.3″
11004	370595,03	1290400,49	52°10′43.43″	39°4′20.15″
11005	370604,35	1290406,90	52°10′43.73″	39°4′20.49″
11006	370613,64	1290410,52	52°10′44.02″	39°4′20.69″
11007	370623,80	1290406,73	52°10′44.35″	39°4′20.49″
11008	370651,48	1290393,53	52°10′45.25″	39°4′19.81″
11009	370670,84	1290382,26	52°10′45.88″	39°4′19.23″
11010	370677,25	1290373,87	52°10′46.09″	39°4′18.79″
11011	370693,76	1290353,35	52°10′46.63″	39°4′17.71″
11012	370700,19	1290346,82	52°10′46.84″	39°4′17.37″
11013	370711,26	1290341,17	52°10′47.2″	39°4′17.08″
11014	370727,91	1290338,25	52°10′47.74″	39°4′16.93″
11015	370738,13	1290342,79	52°10′48.07″	39°4′17.18″
11016	370760,42	1290350,01	52°10′48.79″	39°4′17.57″
11017	370800,29	1290355,23	52°10′50.08″	39°4′17.86″
11018	370820,64	1290351,36	52°10′50.74″	39°4′17.66″
11019	370849,31	1290345,56	52°10′51.67″	39°4′17.37″
11020	370891,78	1290329,46	52°10′53.04″	39°4′16.54″
11021	370928,73	1290316,18	52°10′54.24″	39°4′15.86″
11022	370970,28	1290300,08	52°10′55.59″	39°4′15.03″
11023	370993,39	1290294,33	52°10′56.34″	39°4′14.74″
11024	371022,04	1290286,68	52°10′57.27″	39°4′14.35″
11025	371060,83	1290273,39	52°10′58.53″	39°4′13.66″
11026	371081,12	1290262,11	52°10′59.19″	39°4′13.08″
11027	371093,08	1290251,82	52°10′59.58″	39°4′12.54″
11028	371110,67	1290250,74	52°11′0.15″	39°4′12.49″
11029	371143,95	1290243,05	52°11′1.23″	39°4′12.1″
11030	371179,03	1290228,87	52°11′2.36″	39°4′11.37″
11031	371198,41	1290219,44	52°11′2.99″	39°4′10.88″
11032	371213,14	1290208,20	52°11′3.47″	39°4′10.3″
11033	371226,10	1290208,09	52°11′3.89″	39°4′10.3″
11034	371238,11	1290203,36	52°11′4.28″	39°4′10.05″
11035	371259,34	1290194,85	52°11′4.97″	39°4′9.61″
11036	371287,98	1290185,35	52°11′5.9″	39°4′9.13″
11037	371309,17	1290171,28	52°11′6.59″	39°4′8.39″
11038	371322,05	1290160,05	52°11′7.01″	39°4′7.81″
11039	371326,56	1290145,20	52°11′7.16″	39°4′7.03″
11040	371342,24	1290137,66	52°11′7.67″	39°4′6.64″
11041	371362,53	1290127,30	52°11′8.33″	39°4′6.1″
11042	371385,68	1290126,18	52°11′9.08″	39°4′6.05″
11043	371399,59	1290127,91	52°11′9.53″	39°4′6.15″
11044	371442,93	1290104,39	52°11′10.93″	39°4′4.93″
11045	371534,24	1290056,39	52°11′13.9″	39°4′2.44″
11046	371568,33	1290033,88	52°11′15.01″	39°4′1.27″

11047	371606,17	1290016,89	52°11′16.24″	39°4′0.39″
11048	371617,19	1290004,76	52°11′16.6″	39°3′59.76″
11049	371632,85	1289994,44	52°11′17.11″	39°3′59.22″
11050	371652,25	1289988,72	52°11′17.74″	39°3′58.93″
11051	371663,28	1289977,51	52°11′18.1″	39°3′58.34″
11052	371680,78	1289965,33	52°11′18.67″	39°3′57.71″
11053	371715,81	1289944,66	52°11′19.8″	39°3′56.64″
11054	371728,71	1289937,14	52°11′20.22″	39°3′56.25″
11055	371745,30	1289926,81	52°11′20.76″	39°3′55.71″
11056	371764,64	1289912,76	52°11′21.39″	39°3′54.98″
11057	371790,45	1289896,80	52°11′22.23″	39°3′54.15″
11058	371819,01	1289878,03	52°11′23.16″	39°3′53.17″
11059	371846,66	1289861,13	52°11′24.06″	39°3′52.3″
11060	371860,45	1289848,98	52°11′24.51″	39°3′51.66″
11061	371876,12	1289838,66	52°11′25.02″	39°3′51.13″
11062	371890,85	1289828,35	52°11′25.5″	39°3′50.59″
11063	371903,74	1289818,98	52°11′25.92″	39°3′50.1″
11064	371942,39	1289788,09	52°11′27.17″	39°3′48.49″
11065	371970,00	1289765,63	52°11′28.07″	39°3′47.32″
11066	371995,72	1289738,56	52°11′28.91″	39°3′45.91″
11067	372005,81	1289726,43	52°11′29.24″	39°3′45.27″
11068	372049,77	1289665,87	52°11′30.68″	39°3′42.1″
11069	372076,31	1289625,82	52°11′31.55″	39°3′40.01″
11070	372099,26	1289600,62	52°11′32.3″	39°3′38.69″
11071	372133,99	1289542,91	52°11′33.44″	39°3′35.67″
11072	372170,38	1289462,04	52°11′34.63″	39°3′31.42″
11073	372202,24	1289393,24	52°11′35.68″	39°3′27.81″
11074	372225,80	1289329,14	52°11′36.46″	39°3′24.45″
11075	372257,70	1289264,97	52°11′37.51″	39°3′21.09″
11076	372300,39	1289160,89	52°11′38.92″	39°3′15.62″
11077	372321,27	1289108,86	52°11′39.61″	39°3′12.89″
11078	372361,47	1289040,91	52°11′40.92″	39°3′9.33″
11079	372414,49	1288954,34	52°11′42.66″	39°3′4.8″
11080	372431,85	1288925,49	52°11′43.23″	39°3′3.29″
11081	372439,17	1288914,31	52°11′43.47″	39°3′2.7″
11082	372463,93	1288882,62	52°11′44.28″	39°3′1.04″
11083	372482,19	1288850,97	52°11′44.88″	39°2′59.38″
11084	372514,22	1288802,55	52°11′45.93″	39°2′56.85″
11085	372562,78	1288737,31	52°11′47.51″	39°2′53.43″
11086	372608,56	1288672,10	52°11′49.01″	39°2′50.02″
11087	372659,95	1288612,40	52°11′50.69″	39°2′46.9″
11088	372704,93	1288562,94	52°11′52.16″	39°2′44.31″
11089	372773,73	1288480,86	52°11′54.4″	39°2′40.02″
11090	372819,56	1288421,21	52°11′55.9″	39°2′36.9″

11091	372878,33	1288358,66	52°11′57.82″	39°2′33.63″
11092	372916,95	1288323,15	52°11′59.08″	39°2′31.77″
11093	372968,50	1288283,81	52°12′0.75″	39°2′29.72″
11094	373019,14	1288246,34	52°12′2.4″	39°2′27.77″
11095	373072,59	1288212,55	52°12′4.14″	39°2′26.01″
11096	373110,37	1288189,08	52°12′5.37″	39°2′24.79″
11097	373161,99	1288158,09	52°12′7.04″	39°2′23.18″
11098	373179,50	1288146,83	52°12′7.61″	39°2′22.59″
11099	373202,50	1288128,11	52°12′8.36″	39°2′21.62″
11100	373247,54	1288085,13	52°12′9.83″	39°2′19.37″
11101	373281,54	1288051,50	52°12′10.94″	39°2′17.62″
11102	373324,78	1288015,02	52°12′12.35″	39°2′15.71″
11103	373358,82	1287986,95	52°12′13.45″	39°2′14.25″
11104	373391,82	1287944,07	52°12′14.53″	39°2′12″
11105	373415,58	1287904,98	52°12′15.31″	39°2′9.96″
11106	373431,12	1287879,84	52°12′15.82″	39°2′8.64″
11107	373450,45	1287864,86	52°12′16.45″	39°2′7.86″
11108	373481,58	1287820,15	52°12′17.47″	39°2′5.51″
11109	373494,40	1287801,52	52°12′17.89″	39°2′4.54″
11110	373546,67	1287737,18	52°12′19.59″	39°2′1.17″
11111	373587,98	1287691,45	52°12′20.94″	39°1′58.78″
11112	373620,14	1287658,77	52°12′21.99″	39°1′57.07″
11113	373662,45	1287623,22	52°12′23.37″	39°1′55.22″
11114	373706,64	1287589,51	52°12′24.8″	39°1′53.46″
11115	373774,61	1287519,48	52°12′27.02″	39°1′49.8″
11116	373788,38	1287503,62	52°12′27.47″	39°1′48.97″
11117	373796,65	1287495,21	52°12′27.74″	39°1′48.53″
11118	373811,33	1287478,42	52°12′28.22″	39°1′47.65″
11119	373846,26	1287444,79	52°12′29.36″	39°1′45.89″
11120	373904,20	1287394,29	52°12′31.24″	39°1′43.26″
11121	373917,11	1287386,77	52°12′31.66″	39°1′42.87″
11122	373936,45	1287373,64	52°12′32.29″	39°1′42.18″
11123	373980,65	1287341,78	52°12′33.73″	39°1′40.52″
11124	374047,06	1287306,96	52°12′35.89″	39°1′38.72″
11125	374091,41	1287293,62	52°12′37.32″	39°1′38.03″
11126	374129,27	1287279,41	52°12′38.55″	39°1′37.3″
11127	374170,80	1287260,54	52°12′39.9″	39°1′36.32″
11128	374204,04	1287247,29	52°12′40.98″	39°1′35.63″
11129	374229,92	1287240,59	52°12′41.82″	39°1′35.29″
11130	374256,71	1287232,03	52°12′42.69″	39°1′34.85″
11131	374291,75	1287212,28	52°12′43.83″	39°1′33.83″
11132	374321,30	1287200,92	52°12′44.78″	39°1′33.24″
11133	374364,67	1287181,11	52°12′46.19″	39°1′32.21″
11134	374388,18	1287167,81	52°12′46.96″	39°1′31.52″

11135	374406,13	1287161,31	52°12′47.54″	39°1′31.19″
11136	374433,02	1287148,91	52°12′48.41″	39°1′30.54″
11137	374468,84	1287127,97	52°12′49.58″	39°1′29.45″
11138	374490,97	1287115,61	52°12′50.29″	39°1′28.81″
11139	374516,82	1287105,34	52°12′51.13″	39°1′28.28″
11140	374541,06	1287092,43	52°12′51.92″	39°1′27.61″
11141	374570,03	1287074,73	52°12′52.86″	39°1′26.69″
11142	374611,12	1287050,04	52°12′54.2″	39°1′25.41″
11143	374631,64	1287036,10	52°12′54.86″	39°1′24.68″
11144	374635,27	1287026,02	52°12′54.98″	39°1′24.15″
11145	374643,14	1287017,49	52°12′55.24″	39°1′23.7″
11146	374646,22	1287005,82	52°12′55.34″	39°1′23.09″
11147	374651,41	1286993,07	52°12′55.51″	39°1′22.42″
11148	374658,77	1286987,72	52°12′55.75″	39°1′22.14″
11149	374670,89	1286980,21	52°12′56.15″	39°1′21.75″
11150	374685,16	1286977,97	52°12′56.61″	39°1′21.64″
11151	374696,29	1286979,99	52°12′56.97″	39°1′21.75″
11152	374714,32	1286984,60	52°12′57.55″	39°1′22″
11153	374738,13	1286983,35	52°12′58.32″	39°1′21.94″
11154	374756,58	1286974,19	52°12′58.92″	39°1′21.47″
11155	374762,85	1286963,56	52°12′59.13″	39°1′20.91″
11156	374775,49	1286956,04	52°12′59.54″	39°1′20.52″
11157	374790,88	1286946,77	52°13′0.04″	39°1′20.04″
11158	374868,30	1286896,19	52°13′2.55″	39°1′17.4″
11159	374974,34	1286831,52	52°13′6″	39°1′14.04″
11160	375065,57	1286768,80	52°13′8.97″	39°1′10.77″
11161	375121,82	1286735,98	52°13′10.79″	39°1′9.06″
11162	375161,42	1286705,13	52°13′12.08″	39°1′7.45″
11163	375220,40	1286663,95	52°13′14″	39°1′5.31″
11164	375295,96	1286612,46	52°13′16.46″	39°1′2.62″
11165	375358,66	1286573,11	52°13′18.5″	39°1′0.58″
11166	375424,06	1286525,40	52°13′20.62″	39°0′58.09″
11167	375490,42	1286480,46	52°13′22.78″	39°0′55.75″
11168	375554,01	1286437,40	52°13′24.85″	39°0′53.5″
11169	375588,11	1286414,00	52°13′25.96″	39°0′52.28″
11170	375609,32	1286401,80	52°13′26.65″	39°0′51.65″
11171	375635,10	1286381,24	52°13′27.48″	39°0′50.58″
11172	375684,90	1286352,17	52°13′29.1″	39°0′49.06″
11173	375743,95	1286322,10	52°13′31.02″	39°0′47.5″
11174	375787,32	1286299,56	52°13′32.43″	39°0′46.33″
11175	375828,77	1286268,69	52°13′33.78″	39°0′44.72″
11176	375868,40	1286242,47	52°13′35.06″	39°0′43.36″
11177	375899,68	1286213,53	52°13′36.08″	39°0′41.84″
11178	375933,80	1286193,84	52°13′37.19″	39°0′40.82″

11179	375978,96	1286162,95	52°13′38.66″	39°0′39.21″
11180	376031,48	1286126,44	52°13′40.37″	39°0′37.3″
11181	376070,12	1286090,97	52°13′41.63″	39°0′35.45″
11182	376129,97	1286042,38	52°13′43.57″	39°0′32.91″
11183	376135,44	1286031,22	52°13′43.75″	39°0′32.33″
11184	376150,23	1286026,48	52°13′44.23″	39°0′32.08″
11185	376159,43	1286019,01	52°13′44.53″	39°0′31.69″
11186	376190,83	1286006,74	52°13′45.55″	39°0′31.06″
11187	376227,74	1285987,02	52°13′46.75″	39°0′30.03″
11188	376265,48	1285956,18	52°13′47.98″	39°0′28.42″
11189	376297,69	1285927,24	52°13′49.03″	39°0′26.91″
11190	376342,76	1285885,24	52°13′50.5″	39°0′24.72″
11191	376375,87	1285853,51	52°13′51.57″	39°0′23.06″
11192	376406,19	1285819,95	52°13′52.56″	39°0′21.3″
11193	376438,30	1285778,04	52°13′53.61″	39°0′19.1″
11194	376472,26	1285736,12	52°13′54.72″	39°0′16.91″
11195	376505,30	1285695,13	52°13′55.8″	39°0′14.76″
11196	376535,57	1285655,09	52°13′56.79″	39°0′12.66″
11197	376636,47	1285521,92	52°14′0.08″	39°0′5.68″
11198	376665,89	1285492,07	52°14′1.04″	39°0′4.12″
11199	376690,73	1285468,74	52°14′1.85″	39°0′2.9″
11200	376712,82	1285450,98	52°14′2.57″	39°0′1.97″
11201	376723,82	1285435,16	52°14′2.93″	39°0′1.15″
11202	376733,89	1285419,34	52°14′3.26″	39°0′0.32″
11203	376755,06	1285400,66	52°14′3.95″	38°59′59.34″
11204	376778,15	1285392,16	52°14′4.7″	38°59′58.9″
11205	376805,83	1285377,14	52°14′5.59″	38°59′58.12″
11206	376828,89	1285364,93	52°14′6.34″	38°59′57.48″
11207	376842,75	1285360,20	52°14′6.79″	38°59′57.24″
11208	376851,95	1285351,80	52°14′7.09″	38°59′56.8″
11209	376862,18	1285357,28	52°14′7.42″	38°59′57.09″
11210	376877,95	1285360,87	52°14′7.93″	38°59′57.29″
11211	376891,89	1285367,25	52°14′8.38″	38°59′57.63″
11212	376903,93	1285368,08	52°14′8.77″	38°59′57.68″
11213	376928,90	1285363,27	52°14′9.58″	38°59′57.43″
11214	376970,50	1285352,78	52°14′10.93″	38°59′56.9″
11215	377001,90	1285340,51	52°14′11.95″	38°59′56.26″
11216	377014,83	1285334,86	52°14′12.37″	38°59′55.97″
11217	377050,84	1285319,78	52°14′13.53″	38°59′55.19″
11218	377073,90	1285306,64	52°14′14.28″	38°59′54.5″
11219	377093,31	1285300,95	52°14′14.91″	38°59′54.21″
11220	377108,98	1285291,57	52°14′15.42″	38°59′53.72″
11221	377126,49	1285279,40	52°14′15.99″	38°59′53.09″
11222	377145,89	1285272,78	52°14′16.62″	38°59′52.75″

11223	377183,75	1285257,68	52°14′17.85″	38°59′51.97″
11224	377229,92	1285238,82	52°14′19.35″	38°59′50.99″
11225	377248,38	1285229,43	52°14′19.95″	38°59′50.5″
11226	377266,83	1285220,03	52°14′20.54″	38°59′50.01″
11227	377319,48	1285200,20	52°14′22.25″	38°59′48.99″
11228	377365,66	1285183,19	52°14′23.75″	38°59′48.11″
11229	377405,35	1285164,38	52°14′25.04″	38°59′47.13″
11230	377435,81	1285150,27	52°14′26.03″	38°59′46.4″
11231	377460,73	1285138,04	52°14′26.84″	38°59′45.76″
11232	377481,90	1285121,22	52°14′27.53″	38°59′44.89″
11233	377522,20	1285089,19	52°14′28.84″	38°59′43.21″
11234	377563,70	1285064,83	52°14′30.18″	38°59′41.94″
11235	377626,39	1285024,57	52°14′32.22″	38°59′39.85″
11236	377686,29	1284982,47	52°14′34.17″	38°59′37.65″
11237	377736,96	1284945,08	52°14′35.82″	38°59′35.7″
11238	377772,84	1284910,56	52°14′36.99″	38°59′33.89″
11239	377799,51	1284884,44	52°14′37.85″	38°59′32.52″
11240	377830,76	1284849,96	52°14′38.87″	38°59′30.72″
11241	377854,59	1284814,60	52°14′39.65″	38°59′28.86″
11242	377891,26	1284762,49	52°14′40.85″	38°59′26.13″
11243	377926,15	1284719,64	52°14′41.99″	38°59′23.89″
11244	377959,08	1284661,07	52°14′43.07″	38°59′20.81″
11245	377983,82	1284623,85	52°14′43.88″	38°59′18.86″
11246	377999,32	1284588,55	52°14′44.39″	38°59′17″
11247	378029,55	1284541,11	52°14′45.37″	38°59′14.51″
11248	378066,11	1284472,33	52°14′46.57″	38°59′10.9″
11249	378092,62	1284423,06	52°14′47.44″	38°59′8.32″
11250	378120,98	1284372,86	52°14′48.37″	38°59′5.68″
11251	378136,54	1284347,74	52°14′48.88″	38°59′4.36″
11252	378142,83	1284319,92	52°14′49.09″	38°59′2.9″
11253	378155,64	1284297,60	52°14′49.51″	38°59′1.73″
11254	378174,95	1284278,94	52°14′50.14″	38°59′0.75″
11255	378194,23	1284253,81	52°14′50.77″	38°58′59.43″
11256	378199,67	1284237,10	52°14′50.95″	38°58′58.55″
11257	378205,14	1284225,02	52°14′51.13″	38°58′57.92″
11258	378229,91	1284192,44	52°14′51.93″	38°58′56.21″
11259	378254,64	1284152,44	52°14′52.74″	38°58′54.11″
11260	378280,17	1284096,70	52°14′53.58″	38°58′51.18″
11261	378292,05	1284073,46	52°14′53.97″	38°58′49.96″
11262	378300,28	1284058,59	52°14′54.24″	38°58′49.18″
11263	378318,68	1284040,86	52°14′54.84″	38°58′48.25″
11264	378335,18	1284016,67	52°14′55.38″	38°58′46.98″
11265	378366,38	1283975,71	52°14′56.4″	38°58′44.84″
11266	378415,88	1283903,13	52°14′58.01″	38°58′41.03″

11267	378460,86	1283847,25	52°14′59.48″	38°58′38.1″
11268	378491,23	1283819,25	52°15′0.47″	38°58′36.63″
11269	378512,34	1283792,25	52°15′1.16″	38°58′35.22″
11270	378540,86	1283766,12	52°15′2.09″	38°58′33.85″
11271	378558,36	1283753,03	52°15′2.66″	38°58′33.17″
11272	378589,65	1283725,03	52°15′3.68″	38°58′31.7″
11273	378610,82	1283705,43	52°15′4.37″	38°58′30.68″
11274	378634,81	1283694,15	52°15′5.14″	38°58′30.09″
11275	378659,73	1283681,01	52°15′5.95″	38°58′29.41″
11276	378694,74	1283655,77	52°15′7.09″	38°58′28.09″
11277	378728,76	1283620,34	52°15′8.2″	38°58′26.23″
11278	378760,10	1283599,74	52°15′9.22″	38°58′25.16″
11279	378802,47	1283567,96	52°15′10.6″	38°58′23.5″
11280	378867,82	1283510,09	52°15′12.72″	38°58′20.47″
11281	378912,88	1283464,39	52°15′14.19″	38°58′18.08″
11282	378946,93	1283434,52	52°15′15.3″	38°58′16.52″
11283	378991,09	1283392,54	52°15′16.74″	38°58′14.32″
11284	379064,75	1283332,75	52°15′19.13″	38°58′11.19″
11285	379126,47	1283286,02	52°15′21.14″	38°58′8.75″
11286	379192,81	1283238,32	52°15′23.3″	38°58′6.26″
11287	379237,09	1283213,01	52°15′24.73″	38°58′4.94″
11288	379285,98	1283185,81	52°15′26.32″	38°58′3.52″
11289	379327,53	1283167,93	52°15′27.67″	38°58′2.6″
11290	379380,17	1283147,18	52°15′29.38″	38°58′1.52″
11291	379411,58	1283136,78	52°15′30.39″	38°58′0.98″
11292	379435,62	1283131,98	52°15′31.17″	38°58′0.74″
11293	379447,65	1283130,04	52°15′31.56″	38°58′0.64″
11294	379473,53	1283122,45	52°15′32.4″	38°58′0.25″
11295	379542,89	1283109,93	52°15′34.65″	38°57′59.61″
11296	379606,72	1283099,29	52°15′36.72″	38°57′59.08″
11297	379655,74	1283091,54	52°15′38.3″	38°57′58.68″
11298	379695,50	1283082,93	52°15′39.59″	38°57′58.24″
11299	379750,92	1283061,24	52°15′41.39″	38°57′57.12″
11300	379790,68	1283053,55	52°15′42.68″	38°57′56.73″
11301	379844,31	1283042,06	52°15′44.41″	38°57′56.14″
11302	379896,14	1283038,00	52°15′46.09″	38°57′55.95″
11303	379922,09	1283040,59	52°15′46.93″	38°57′56.09″
11304	379932,32	1283046,08	52°15′47.26″	38°57′56.38″
11305	379942,56	1283054,34	52°15′47.59″	38°57′56.82″
11306	379957,38	1283054,24	52°15′48.07″	38°57′56.82″
11307	379978,65	1283050,38	52°15′48.76″	38°57′56.63″
11308	380029,54	1283043,54	52°15′50.41″	38°57′56.28″
11309	380079,48	1283034,86	52°15′52.02″	38°57′55.84″
11310	380109,99	1283027,24	52°15′53.01″	38°57′55.45″

11311	380135,91	1283025,20	52°15′53.85″	38°57′55.36″
11312	380161,83	1283024,10	52°15′54.69″	38°57′55.31″
11313	380197,00	1283022,00	52°15′55.83″	38°57′55.21″
11314	380234,93	1283016,17	52°15′57.06″	38°57′54.91″
11315	380306,16	1283005,49	52°15′59.36″	38°57′54.38″
11316	380376,48	1282996,66	52°16′1.64″	38°57′53.93″
11317	380438,49	1282991,60	52°16′3.65″	38°57′53.69″
11318	380472,74	1282989,50	52°16′4.76″	38°57′53.59″
11319	380487,53	1282985,70	52°16′5.24″	38°57′53.4″
11320	380502,36	1282986,52	52°16′5.72″	38°57′53.44″
11321	380515,36	1282991,98	52°16′6.14″	38°57′53.74″
11322	380550,58	1282996,37	52°16′7.27″	38°57′53.98″
11323	380596,87	1282995,12	52°16′8.77″	38°57′53.93″
11324	380641,29	1282990,18	52°16′10.21″	38°57′53.69″
11325	380694,94	1282981,46	52°16′11.95″	38°57′53.24″
11326	380748,62	1282976,46	52°16′13.69″	38°57′53″
11327	380794,89	1282971,50	52°16′15.18″	38°57′52.75″
11328	380853,23	1282971,10	52°16′17.07″	38°57′52.75″
11329	380923,54	1282962,27	52°16′19.35″	38°57′52.31″
11330	380964,25	1282956,43	52°16′20.67″	38°57′52.02″
11331	380989,19	1282946,99	52°16′21.47″	38°57′51.53″
11332	381001,21	1282944,13	52°16′21.86″	38°57′51.38″
11333	381012,35	1282947,75	52°16′22.22″	38°57′51.58″
11334	381029,03	1282949,49	52°16′22.76″	38°57′51.68″
11335	381064,15	1282939,98	52°16′23.9″	38°57′51.19″
11336	381113,03	1282910,93	52°16′25.49″	38°57′49.67″
11337	381157,26	1282880,06	52°16′26.93″	38°57′48.06″
11338	381192,31	1282859,44	52°16′28.06″	38°57′46.98″
11339	381231,00	1282830,46	52°16′29.32″	38°57′45.47″
11340	381282,59	1282792,13	52°16′31″	38°57′43.47″
11341	381329,56	1282754,76	52°16′32.53″	38°57′41.51″
11342	381347,02	1282735,19	52°16′33.1″	38°57′40.48″
11343	381371,90	1282718,35	52°16′33.9″	38°57′39.6″
11344	381401,38	1282695,92	52°16′34.86″	38°57′38.43″
11345	381425,29	1282672,60	52°16′35.64″	38°57′37.21″
11346	381464,74	1282636,98	52°16′36.93″	38°57′35.35″
11347	381488,70	1282620,15	52°16′37.7″	38°57′34.47″
11348	381532,92	1282587,42	52°16′39.14″	38°57′32.76″
11349	381571,57	1282552,89	52°16′40.4″	38°57′30.95″
11350	381590,84	1282526,82	52°16′41.03″	38°57′29.58″
11351	381641,39	1282472,76	52°16′42.68″	38°57′26.75″
11352	381679,11	1282437,30	52°16′43.9″	38°57′24.89″
11353	381723,35	1282406,43	52°16′45.34″	38°57′23.27″
11354	381780,58	1282380,10	52°16′47.2″	38°57′21.91″

11355	381824,87	1282357,57	52°16′48.64″	38°57′20.73″
11356	381868,27	1282339,67	52°16′50.04″	38°57′19.8″
11357	381900,58	1282324,62	52°16′51.09″	38°57′19.02″
11358	381933,80	1282308,65	52°16′52.17″	38°57′18.19″
11359	381962,44	1282298,26	52°16′53.1″	38°57′17.65″
11360	382003,16	1282295,20	52°16′54.42″	38°57′17.5″
11361	382044,83	1282293,98	52°16′55.77″	38°57′17.45″
11362	382092,06	1282294,57	52°16′57.29″	38°57′17.5″
11363	382168,05	1282301,45	52°16′59.75″	38°57′17.89″
11364	382212,53	1282305,77	52°17′1.19″	38°57′18.13″
11365	382251,44	1282308,27	52°17′2.45″	38°57′18.28″
11366	382297,79	1282314,43	52°17′3.94″	38°57′18.62″
11367	382360,83	1282325,10	52°17′5.98″	38°57′19.2″
11368	382442,43	1282340,27	52°17′8.62″	38°57′20.03″
11369	382509,20	1282353,70	52°17′10.78″	38°57′20.76″
11370	382562,09	1282368,14	52°17′12.48″	38°57′21.54″
11371	382622,44	1282389,95	52°17′14.43″	38°57′22.71″
11372	382689,30	1282416,33	52°17′16.59″	38°57′24.13″
11373	382763,62	1282450,08	52°17′18.99″	38°57′25.94″
11374	382841,69	1282490,28	52°17′21.5″	38°57′28.08″
11375	382888,17	1282515,88	52°17′23″	38°57′29.45″
11376	382931,91	1282546,13	52°17′24.41″	38°57′31.06″
11377	382980,29	1282578,21	52°17′25.97″	38°57′32.77″
11378	383014,73	1282602,97	52°17′27.08″	38°57′34.09″
11379	383041,72	1282622,23	52°17′27.95″	38°57′35.11″
11380	383060,38	1282642,47	52°17′28.55″	38°57′36.19″
11381	383100,44	1282675,53	52°17′29.84″	38°57′37.95″
11382	383149,75	1282709,45	52°17′31.42″	38°57′39.75″
11383	383200,08	1282755,40	52°17′33.04″	38°57′42.2″
11384	383257,83	1282802,22	52°17′34.9″	38°57′44.69″
11385	383317,48	1282856,44	52°17′36.82″	38°57′47.57″
11386	383367,82	1282905,17	52°17′38.44″	38°57′50.16″
11387	383436,90	1282983,40	52°17′40.65″	38°57′54.31″
11388	383499,44	1283054,27	52°17′42.66″	38°57′58.07″
11389	383560,21	1283135,34	52°17′44.61″	38°58′2.37″
11390	383598,62	1283198,97	52°17′45.84″	38°58′5.74″
11391	383637,97	1283263,52	52°17′47.1″	38°58′9.16″
11392	383655,87	1283306,92	52°17′47.67″	38°58′11.46″
11393	383667,19	1283336,47	52°17′48.03″	38°58′13.02″
11394	383675,77	1283371,60	52°17′48.3″	38°58′14.88″
11395	383685,22	1283399,32	52°17′48.6″	38°58′16.34″
11396	383689,14	1283429,85	52°17′48.72″	38°58′17.95″
11397	383698,66	1283466,83	52°17′49.02″	38°58′19.91″
11398	383706,37	1283509,37	52°17′49.26″	38°58′22.16″

11399	383712,31	1283563,97	52°17′49.44″	38°58′25.04″
11400	383718,59	1283601,89	52°17′49.63″	38°58′27.04″
11401	383722,43	1283620,39	52°17′49.75″	38°58′28.02″
11402	383717,26	1283675,99	52°17′49.57″	38°58′30.95″
11403	383720,28	1283710,23	52°17′49.66″	38°58′32.76″
11404	383715,14	1283770,46	52°17′49.48″	38°58′35.94″
11405	383706,69	1283885,35	52°17′49.19″	38°58′42″
11406	383699,92	1283976,15	52°17′48.95″	38°58′46.78″
11407	383682,04	1284068,88	52°17′48.35″	38°58′51.67″
11408	383664,90	1284133,83	52°17′47.78″	38°58′55.09″
11409	383643,08	1284190,47	52°17′47.06″	38°58′58.07″
11410	383618,50	1284251,76	52°17′46.25″	38°59′1.3″
11411	383581,98	1284326,11	52°17′45.05″	38°59′5.21″
11412	383549,98	1284384,67	52°17′44″	38°59′8.29″
11413	383505,94	1284444,25	52°17′42.57″	38°59′11.41″
11414	383454,48	1284500,17	52°17′40.89″	38°59′14.34″
11415	383402,96	1284548,69	52°17′39.21″	38°59′16.89″
11416	383385,49	1284566,41	52°17′38.64″	38°59′17.81″
11417	383346,70	1284581,50	52°17′37.38″	38°59′18.6″
11418	383300,56	1284604,97	52°17′35.89″	38°59′19.82″
11419	383269,23	1284627,42	52°17′34.87″	38°59′20.99″
11420	383243,42	1284644,27	52°17′34.03″	38°59′21.87″
11421	383203,73	1284663,07	52°17′32.74″	38°59′22.85″
11422	383169,56	1284677,20	52°17′31.63″	38°59′23.58″
11423	383128,08	1284704,34	52°17′30.28″	38°59′25″
11424	383090,35	1284738,87	52°17′29.06″	38°59′26.8″
11425	383072,99	1284771,41	52°17′28.49″	38°59′28.52″
11426	383049,10	1284798,43	52°17′27.71″	38°59′29.93″
11427	383014,20	1284839,42	52°17′26.57″	38°59′32.08″
11428	383006,92	1284857,99	52°17′26.33″	38°59′33.06″
11429	382986,73	1284884,99	52°17′25.67″	38°59′34.48″
11430	382971,24	1284920,29	52°17′25.16″	38°59′36.33″
11431	382927,21	1284980,79	52°17′23.72″	38°59′39.51″
11432	382903,40	1285018,93	52°17′22.94″	38°59′41.51″
11433	382880,52	1285057,06	52°17′22.19″	38°59′43.51″
11434	382876,02	1285075,61	52°17′22.04″	38°59′44.49″
11435	382864,00	1285078,47	52°17′21.66″	38°59′44.64″
11436	382854,81	1285088,72	52°17′21.36″	38°59′45.17″
11437	382855,84	1285104,46	52°17′21.39″	38°59′46.01″
11438	382854,07	1285115,58	52°17′21.33″	38°59′46.59″
11439	382833,83	1285135,17	52°17′20.67″	38°59′47.62″
11440	382818,20	1285151,02	52°17′20.16″	38°59′48.45″
11441	382812,79	1285171,44	52°17′19.98″	38°59′49.52″
11442	382795,34	1285191,93	52°17′19.41″	38°59′50.6″

11443	382768,78	1285234,72	52°17′18.54″	38°59′52.85″
11444	382740,49	1285294,18	52°17′17.61″	38°59′55.97″
11445	382727,71	1285320,20	52°17′17.19″	38°59′57.34″
11446	382685,64	1285396,43	52°17′15.81″	39°0′1.35″
11447	382661,00	1285447,54	52°17′15″	39°0′4.03″
11448	382658,36	1285467,01	52°17′14.91″	39°0′5.06″
11449	382637,40	1285516,23	52°17′14.22″	39°0′7.65″
11450	382628,28	1285536,67	52°17′13.92″	39°0′8.72″
11451	382631,11	1285544,06	52°17′14.01″	39°0′9.11″
11452	382631,18	1285554,25	52°17′14.01″	39°0′9.65″
11453	382624,73	1285558,92	52°17′13.8″	39°0′9.89″
11454	382621,06	1285563,58	52°17′13.68″	39°0′10.14″
11455	382622,02	1285568,20	52°17′13.71″	39°0′10.38″
11456	382629,49	1285576,48	52°17′13.95″	39°0′10.82″
11457	382629,57	1285587,60	52°17′13.95″	39°0′11.41″
11458	382623,18	1285601,53	52°17′13.74″	39°0′12.14″
11459	382613,06	1285610,86	52°17′13.41″	39°0′12.63″
11460	382590,96	1285628,61	52°17′12.69″	39°0′13.56″
11461	382578,20	1285657,41	52°17′12.28″	39°0′15.07″
11462	382555,43	1285713,13	52°17′11.53″	39°0′18″
11463	382550,03	1285735,40	52°17′11.35″	39°0′19.18″
11464	382541,84	1285754,90	52°17′11.08″	39°0′20.2″
11465	382522,66	1285793,01	52°17′10.45″	39°0′22.2″
11466	382504,45	1285838,51	52°17′9.85″	39°0′24.6″
11467	382486,26	1285884,94	52°17′9.25″	39°0′27.04″
11468	382474,52	1285928,55	52°17′8.86″	39°0′29.34″
11469	382449,79	1285967,62	52°17′8.05″	39°0′31.39″
11470	382430,64	1286009,42	52°17′7.42″	39°0′33.59″
11471	382425,20	1286026,13	52°17′7.24″	39°0′34.47″
11472	382428,05	1286036,30	52°17′7.33″	39°0′35″
11473	382431,80	1286042,75	52°17′7.45″	39°0′35.34″
11474	382432,77	1286048,30	52°17′7.48″	39°0′35.64″
11475	382430,03	1286053,88	52°17′7.39″	39°0′35.93″
11476	382420,80	1286058,57	52°17′7.09″	39°0′36.17″
11477	382408,86	1286072,55	52°17′6.7″	39°0′36.91″
11478	382389,75	1286121,76	52°17′6.07″	39°0′39.5″
11479	382380,75	1286158,87	52°17′5.77″	39°0′41.45″
11480	382379,93	1286173,69	52°17′5.74″	39°0′42.23″
11481	382386,46	1286180,13	52°17′5.95″	39°0′42.57″
11482	382390,21	1286186,59	52°17′6.07″	39°0′42.92″
11483	382375,52	1286204,28	52°17′5.59″	39°0′43.84″
11484	382350,21	1286293,36	52°17′4.75″	39°0′48.53″
11485	382350,35	1286313,74	52°17′4.75″	39°0′49.61″
11486	382342,14	1286331,39	52°17′4.48″	39°0′50.54″

11487	382340,45	1286353,63	52°17′4.42″	39°0′51.71″
11488	382336,89	1286374,02	52°17′4.3″	39°0′52.78″
11489	382339,72	1286382,34	52°17′4.39″	39°0′53.22″
11490	382344,41	1286390,64	52°17′4.54″	39°0′53.66″
11491	382338,95	1286404,57	52°17′4.36″	39°0′54.4″
11492	382321,60	1286438,96	52°17′3.79″	39°0′56.2″
11493	382316,49	1286502,89	52°17′3.61″	39°0′59.57″
11494	382317,03	1286580,68	52°17′3.61″	39°1′3.68″
11495	382324,92	1286648,22	52°17′3.85″	39°1′7.24″
11496	382331,57	1286673,18	52°17′4.06″	39°1′8.56″
11497	382347,43	1286689,74	52°17′4.57″	39°1′9.44″
11498	382349,50	1286721,21	52°17′4.63″	39°1′11.1″
11499	382360,85	1286754,47	52°17′4.98″	39°1′12.86″
11500	382370,18	1286763,66	52°17′5.28″	39°1′13.35″
11501	382386,07	1286785,78	52°17′5.79″	39°1′14.52″
11502	382392,70	1286806,11	52°17′6″	39°1′15.6″
11503	382404,88	1286826,39	52°17′6.39″	39°1′16.67″
11504	382425,39	1286846,62	52°17′7.05″	39°1′17.75″
11505	382440,40	1286873,37	52°17′7.53″	39°1′19.17″
11506	382450,68	1286887,19	52°17′7.86″	39°1′19.9″
11507	382468,39	1286903,74	52°17′8.43″	39°1′20.78″
11508	382503,84	1286939,61	52°17′9.57″	39°1′22.68″
11509	382544,83	1286975,44	52°17′10.88″	39°1′24.59″
11510	382546,70	1286977,27	52°17′10.94″	39°1′24.69″
11511	382600,59	1287002,83	52°17′12.68″	39°1′26.06″
11512	382659,15	1287033,90	52°17′14.57″	39°1′27.72″
11513	382700,92	1287047,50	52°17′15.92″	39°1′28.45″
11514	382732,51	1287063,02	52°17′16.93″	39°1′29.28″
11515	382764,15	1287085,03	52°17′17.95″	39°1′30.46″
11516	382800,37	1287099,59	52°17′19.12″	39°1′31.24″
11517	382836,56	1287109,52	52°17′20.29″	39°1′31.78″
11518	382895,95	1287127,63	52°17′22.21″	39°1′32.76″
11519	382951,63	1287143,91	52°17′24″	39°1′33.64″
11520	383024,88	1287156,36	52°17′26.37″	39°1′34.32″
11521	383124,13	1287179,74	52°17′29.58″	39°1′35.6″
11522	383198,35	1287199,59	52°17′31.97″	39°1′36.67″
11523	383264,20	1287213,02	52°17′34.1″	39°1′37.41″
11524	383313,36	1287224,72	52°17′35.69″	39°1′38.05″
11525	383341,24	1287238,41	52°17′36.59″	39°1′38.78″
11526	383406,26	1287265,74	52°17′38.68″	39°1′40.25″
11527	383467,62	1287300,50	52°17′40.66″	39°1′42.1″
11528	383530,80	1287330,62	52°17′42.7″	39°1′43.72″
11529	383589,34	1287357,99	52°17′44.58″	39°1′45.19″
11530	383645,08	1287383,53	52°17′46.38″	39°1′46.56″

11531	383701,74	1287408,13	52°17′48.21″	39°1′47.88″
11532	383748,13	1287420,77	52°17′49.7″	39°1′48.56″
11533	383838,16	1287448,85	52°17′52.61″	39°1′50.08″
11534	383910,54	1287469,64	52°17′54.95″	39°1′51.21″
11535	384020,02	1287499,44	52°17′58.48″	39°1′52.82″
11536	384063,62	1287510,24	52°17′59.89″	39°1′53.41″
11537	384109,07	1287521,04	52°18′1.36″	39°1′54″
11538	384225,05	1287551,71	52°18′5.1″	39°1′55.66″
11539	384316,87	1287572,37	52°18′8.07″	39°1′56.79″
11540	384410,58	1287596,72	52°18′11.09″	39°1′58.11″
11541	384500,63	1287622,92	52°18′14″	39°1′59.53″
11542	384518,25	1287626,50	52°18′14.57″	39°1′59.73″
11543	384533,10	1287631,04	52°18′15.05″	39°1′59.97″
11544	384553,52	1287639,24	52°18′15.71″	39°2′0.41″
11545	384571,11	1287638,20	52°18′16.28″	39°2′0.37″
11546	384606,36	1287646,30	52°18′17.41″	39°2′0.81″
11547	384641,61	1287656,25	52°18′18.55″	39°2′1.35″
11548	384675,89	1287658,81	52°18′19.66″	39°2′1.49″
11549	384700,01	1287664,21	52°18′20.44″	39°2′1.79″
11550	384712,99	1287667,82	52°18′20.86″	39°2′1.99″
11551	384729,68	1287669,57	52°18′21.4″	39°2′2.08″
11552	384743,59	1287673,18	52°18′21.85″	39°2′2.28″
11553	384759,41	1287684,19	52°18′22.36″	39°2′2.87″
11554	384769,68	1287698,01	52°18′22.68″	39°2′3.6″
11555	384791,57	1287723,70	52°18′23.39″	39°2′4.97″
11556	384810,61	1287732,37	52°18′24″	39°2′5.43″
11557	384829,65	1287741,50	52°18′24.61″	39°2′5.92″
11558	384848,69	1287749,71	52°18′25.23″	39°2′6.36″
11559	384855,68	1287757,08	52°18′25.45″	39°2′6.75″
11560	384867,27	1287758,85	52°18′25.83″	39°2′6.85″
11561	384875,17	1287763,43	52°18′26.08″	39°2′7.1″
11562	384887,69	1287765,66	52°18′26.49″	39°2′7.22″
11563	384901,17	1287774,37	52°18′26.92″	39°2′7.68″
11564	384912,31	1287778,00	52°18′27.28″	39°2′7.88″
11565	384928,12	1287787,62	52°18′27.79″	39°2′8.39″
11566	384943,91	1287795,39	52°18′28.3″	39°2′8.81″
11567	384960,67	1287808,25	52°18′28.84″	39°2′9.5″
11568	384977,44	1287824,80	52°18′29.37″	39°2′10.38″
11569	384990,03	1287837,22	52°18′29.78″	39°2′11.04″
11570	385001,44	1287839,90	52°18′30.15″	39°2′11.18″
11571	385006,53	1287841,37	52°18′30.31″	39°2′11.26″
11572	385052,42	1287844,86	52°18′31.8″	39°2′11.47″
11573	385096,24	1287841,87	52°18′33.21″	39°2′11.33″
11574	385135,27	1287835,89	52°18′34.48″	39°2′11.03″

11575	385177,37	1287819,05	52°18′35.84″	39°2′10.15″
11576	385209,87	1287804,57	52°18′36.9″	39°2′9.4″
11577	385240,13	1287788,99	52°18′37.88″	39°2′8.59″
11578	385279,23	1287764,90	52°18′39.15″	39°2′7.34″
11579	385314,90	1287747,61	52°18′40.31″	39°2′6.44″
11580	385345,32	1287723,53	52°18′41.3″	39°2′5.18″
11581	385380,53	1287687,50	52°18′42.45″	39°2′3.29″
11582	385424,00	1287643,50	52°18′43.87″	39°2′0.99″
11583	385476,06	1287594,87	52°18′45.56″	39°1′58.44″
11584	385523,23	1287554,93	52°18′47.1″	39°1′56.35″
11585	385574,11	1287494,01	52°18′48.76″	39°1′53.16″
11586	385607,79	1287443,31	52°18′49.86″	39°1′50.49″
11587	385654,04	1287387,71	52°18′51.37″	39°1′47.58″
11588	385688,74	1287341,77	52°18′52.5″	39°1′45.17″
11589	385707,04	1287309,23	52°18′53.1″	39°1′43.46″
11590	385726,36	1287288,73	52°18′53.73″	39°1′42.38″
11591	385728,13	1287276,68	52°18′53.79″	39°1′41.75″
11592	385748,32	1287248,77	52°18′54.45″	39°1′40.28″
11593	385779,42	1287190,22	52°18′55.48″	39°1′37.2″
11594	385789,41	1287159,60	52°18′55.81″	39°1′35.59″
11595	385820,53	1287104,75	52°18′56.83″	39°1′32.71″
11596	385820,47	1287094,57	52°18′56.83″	39°1′32.17″
11597	385838,76	1287060,18	52°18′57.43″	39°1′30.36″
11598	385866,21	1287010,00	52°18′58.33″	39°1′27.72″
11599	385865,20	1286997,04	52°18′58.3″	39°1′27.04″
11600	385883,52	1286965,43	52°18′58.9″	39°1′25.38″
11601	385906,42	1286928,24	52°18′59.65″	39°1′23.42″
11602	385944,99	1286864,79	52°19′0.91″	39°1′20.09″
11603	385961,42	1286827,64	52°19′1.45″	39°1′18.13″
11604	385987,94	1286776,53	52°19′2.32″	39°1′15.45″
11605	386008,03	1286734,73	52°19′2.98″	39°1′13.25″
11606	386021,67	1286695,74	52°19′3.43″	39°1′11.19″
11607	386044,60	1286662,26	52°19′4.18″	39°1′9.44″
11608	386062,83	1286618,61	52°19′4.78″	39°1′7.14″
11609	386071,04	1286599,11	52°19′5.05″	39°1′6.11″
11610	386080,13	1286572,19	52°19′5.35″	39°1′4.69″
11611	386089,26	1286553,61	52°19′5.65″	39°1′3.72″
11612	386092,80	1286528,59	52°19′5.77″	39°1′2.4″
11613	386110,97	1286474,76	52°19′6.37″	39°0′59.56″
11614	386121,66	1286410,79	52°19′6.73″	39°0′56.19″
11615	386125,06	1286364,46	52°19′6.86″	39°0′53.75″
11616	386132,20	1286322,74	52°19′7.1″	39°0′51.55″
11617	386126,48	1286297,78	52°19′6.92″	39°0′50.23″
11618	386126,31	1286272,77	52°19′6.92″	39°0′48.91″

11619	386132,73	1286262,54	52°19′7.13″	39°0′48.37″
11620	386133,55	1286246,80	52°19′7.16″	39°0′47.54″
11621	386136,05	1286204,18	52°19′7.25″	39°0′45.29″
11622	386135,50	1286119,91	52°19′7.25″	39°0′40.84″
11623	386128,48	1286039,39	52°19′7.04″	39°0′36.59″
11624	386124,21	1285953,30	52°19′6.92″	39°0′32.04″
11625	386121,39	1285873,19	52°19′6.85″	39°0′27.81″
11626	386125,37	1285774,08	52°19′7″	39°0′22.58″
11627	386120,45	1285729,66	52°19′6.86″	39°0′20.23″
11628	386121,97	1285679,64	52°19′6.92″	39°0′17.59″
11629	386127,31	1285646,27	52°19′7.1″	39°0′15.83″
11630	386131,66	1285603,64	52°19′7.25″	39°0′13.58″
11631	386147,86	1285532,23	52°19′7.79″	39°0′9.82″
11632	386161,35	1285471,94	52°19′8.24″	39°0′6.64″
11633	386197,69	1285365,21	52°19′9.44″	39°0′1.02″
11634	386235,09	1285277,91	52°19′10.67″	38°59′56.43″
11635	386352,12	1285048,41	52°19′14.51″	38°59′44.35″
11636	386515,98	1284759,32	52°19′19.87″	38°59′29.15″
11637	386544,34	1284706,35	52°19′20.8″	38°59′26.37″
11638	386589,27	1284637,53	52°19′22.27″	38°59′22.75″
11639	386641,64	1284575,14	52°19′23.98″	38°59′19.47″
11640	386681,10	1284519,32	52°19′25.27″	38°59′16.54″
11641	386734,26	1284436,55	52°19′27.01″	38°59′12.19″
11642	386790,24	1284358,39	52°19′28.84″	38°59′8.08″
11643	386839,84	1284296,94	52°19′30.46″	38°59′4.86″
11644	386907,97	1284235,38	52°19′32.67″	38°59′1.63″
11645	386946,72	1284213,82	52°19′33.93″	38°59′0.51″
11646	386970,66	1284192,37	52°19′34.71″	38°58′59.38″
11647	386989,94	1284167,24	52°19′35.34″	38°58′58.06″
11648	387020,23	1284126,29	52°19′36.33″	38°58′55.91″
11649	387045,90	1284086,30	52°19′37.17″	38°58′53.81″
11650	387076,03	1284021,28	52°19′38.16″	38°58′50.39″
11651	387099,70	1283959,08	52°19′38.94″	38°58′47.11″
11652	387123,26	1283880,21	52°19′39.72″	38°58′42.96″
11653	387129,55	1283851,46	52°19′39.93″	38°58′41.44″
11654	387140,20	1283780,08	52°19′40.29″	38°58′37.68″
11655	387144,51	1283731,90	52°19′40.44″	38°58′35.13″
11656	387143,19	1283671,71	52°19′40.41″	38°58′31.95″
11657	387131,68	1283610,67	52°19′40.05″	38°58′28.73″
11658	387123,92	1283557,93	52°19′39.81″	38°58′25.94″
11659	387105,81	1283479,34	52°19′39.24″	38°58′21.78″
11660	387091,52	1283419,24	52°19′38.79″	38°58′18.6″
11661	387082,92	1283377,62	52°19′38.52″	38°58′16.4″
11662	387075,29	1283344,33	52°19′38.28″	38°58′14.64″

11663	387059,27	1283301,84	52°19′37.77″	38°58′12.39″
11664	387055,31	1283263,90	52°19′37.66″	38°58′10.39″
11665	387041,78	1283177,86	52°19′37.24″	38°58′5.84″
11666	387034,84	1283107,53	52°19′37.03″	38°58′2.13″
11667	387028,98	1283061,26	52°19′36.85″	38°57′59.68″
11668	387027,67	1283003,85	52°19′36.82″	38°57′56.65″
11669	387027,38	1282959,41	52°19′36.82″	38°57′54.3″
11670	387027,91	1282899,21	52°19′36.85″	38°57′51.12″
11671	387027,61	1282852,91	52°19′36.85″	38°57′48.68″
11672	387026,40	1282810,32	52°19′36.82″	38°57′46.43″
11673	387030,02	1282797,33	52°19′36.94″	38°57′45.74″
11674	387029,82	1282766,77	52°19′36.94″	38°57′44.13″
11675	387026,71	1282715,86	52°19′36.85″	38°57′41.44″
11676	387020,94	1282683,48	52°19′36.67″	38°57′39.73″
11677	387017,81	1282629,79	52°19′36.58″	38°57′36.89″
11678	387007,95	1282539,10	52°19′36.28″	38°57′32.1″
11679	386994,79	1282367,87	52°19′35.89″	38°57′23.06″
11680	386992,39	1282285,46	52°19′35.83″	38°57′18.7″
11681	386983,50	1282200,32	52°19′35.56″	38°57′14.21″
11682	386975,67	1282136,48	52°19′35.32″	38°57′10.83″
11683	386960,47	1282078,23	52°19′34.84″	38°57′7.75″
11684	386950,86	1282024,59	52°19′34.54″	38°57′4.92″
11685	386941,36	1281988,53	52°19′34.24″	38°57′3.01″
11686	386941,19	1281962,60	52°19′34.24″	38°57′1.64″
11687	386934,51	1281933,01	52°19′34.03″	38°57′0.07″
11688	386929,68	1281902,48	52°19′33.88″	38°56′58.46″
11689	386921,08	1281860,87	52°19′33.61″	38°56′56.26″
11690	386915,25	1281819,23	52°19′33.43″	38°56′54.06″
11691	386904,69	1281762,81	52°19′33.1″	38°56′51.08″
11692	386901,57	1281710,97	52°19′33.01″	38°56′48.34″
11693	386886,96	1281601,80	52°19′32.56″	38°56′42.57″
11694	386880,29	1281573,13	52°19′32.35″	38°56′41.05″
11695	386875,38	1281530,56	52°19′32.2″	38°56′38.8″
11696	386867,63	1281477,83	52°19′31.96″	38°56′36.02″
11697	386854,45	1281446,43	52°19′31.54″	38°56′34.36″
11698	386845,01	1281417,78	52°19′31.24″	38°56′32.84″
11699	386822,45	1281367,93	52°19′30.52″	38°56′30.2″
11700	386803,66	1281326,38	52°19′29.92″	38°56′28″
11701	386783,03	1281287,62	52°19′29.26″	38°56′25.95″
11702	386756,82	1281245,19	52°19′28.42″	38°56′23.7″
11703	386732,57	1281218,49	52°19′27.64″	38°56′22.28″
11704	386707,20	1281163,10	52°19′26.83″	38°56′19.35″
11705	386683,63	1281099,35	52°19′26.09″	38°56′15.97″
11706	386657,05	1281000,44	52°19′25.25″	38°56′10.74″

11707	386641,72	1280922,75	52°19′24.77″	38°56′6.63″
11708	386630,16	1280853,37	52°19′24.41″	38°56′2.97″
11709	386625,34	1280825,62	52°19′24.25″	38°56′1.5″
11710	386617,72	1280793,26	52°19′24.01″	38°55′59.79″
11711	386612,06	1280777,55	52°19′23.83″	38°55′58.96″
11712	386607,35	1280764,62	52°19′23.69″	38°55′58.27″
11713	386612,83	1280753,47	52°19′23.86″	38°55′57.69″
11714	386608,12	1280741,46	52°19′23.71″	38°55′57.05″
11715	386596,03	1280733,21	52°19′23.33″	38°55′56.61″
11716	386603,36	1280722,05	52°19′23.56″	38°55′56.03″
11717	386595,89	1280711,91	52°19′23.33″	38°55′55.49″
11718	386586,66	1280717,53	52°19′23.03″	38°55′55.78″
11719	386583,97	1280730,51	52°19′22.94″	38°55′56.47″
11720	386583,21	1280755,52	52°19′22.91″	38°55′57.79″
11721	386585,31	1280793,47	52°19′22.97″	38°55′59.79″
11722	386594,00	1280848,05	52°19′23.24″	38°56′2.68″
11723	386587,52	1280848,10	52°19′23.03″	38°56′2.68″
11724	386574,49	1280838,00	52°19′22.61″	38°56′2.14″
11725	386552,12	1280815,92	52°19′21.89″	38°56′0.96″
11726	386531,55	1280785,49	52°19′21.23″	38°55′59.35″
11727	386515,60	1280755,04	52°19′20.72″	38°55′57.74″
11728	386502,37	1280714,38	52°19′20.3″	38°55′55.59″
11729	386496,57	1280676,45	52°19′20.12″	38°55′53.58″
11730	386490,73	1280633,89	52°19′19.94″	38°55′51.33″
11731	386476,60	1280596,94	52°19′19.49″	38°55′49.38″
11732	386471,69	1280554,37	52°19′19.34″	38°55′47.13″
11733	386476,04	1280512,67	52°19′19.49″	38°55′44.93″
11734	386483,09	1280457,06	52°19′19.73″	38°55′42″
11735	386480,16	1280433,93	52°19′19.64″	38°55′40.77″
11736	386479,03	1280403,37	52°19′19.61″	38°55′39.16″
11737	386473,28	1280374,70	52°19′19.43″	38°55′37.64″
11738	386467,52	1280343,25	52°19′19.25″	38°55′35.98″
11739	386448,65	1280290,59	52°19′18.65″	38°55′33.2″
11740	386426,95	1280228,69	52°19′17.96″	38°55′29.92″
11741	386404,36	1280173,27	52°19′17.24″	38°55′26.99″
11742	386395,87	1280150,18	52°19′16.97″	38°55′25.77″
11743	386403,94	1280110,30	52°19′17.23″	38°55′23.66″
11744	386400,97	1280079,76	52°19′17.14″	38°55′22.05″
11745	386397,84	1280027,00	52°19′17.05″	38°55′19.26″
11746	386381,50	1279935,43	52°19′16.54″	38°55′14.42″
11747	386362,21	1279819,80	52°19′15.94″	38°55′8.31″
11748	386346,71	1279715,25	52°19′15.46″	38°55′2.79″
11749	386336,04	1279642,16	52°19′15.13″	38°54′58.93″
11750	386329,09	1279569,98	52°19′14.92″	38°54′55.11″

11751	386320,52	1279533,92	52°19′14.65″	38°54′53.21″
11752	386315,59	1279489,50	52°19′14.5″	38°54′50.86″
11753	386308,85	1279442,64	52°19′14.29″	38°54′48.38″
11754	386295,99	1279316,78	52°19′13.9″	38°54′41.73″
11755	386276,80	1279074,28	52°19′13.32″	38°54′28.93″
11756	386262,53	1278876,19	52°19′12.9″	38°54′18.46″
11757	386237,21	1278686,52	52°19′12.11″	38°54′8.44″
11758	386220,32	1278512,53	52°19′11.6″	38°53′59.25″
11759	386213,39	1278443,12	52°19′11.39″	38°53′55.58″
11760	386205,41	1278356,12	52°19′11.15″	38°53′50.99″
11761	386203,02	1278275,57	52°19′11.08″	38°53′46.74″
11762	386202,59	1278209,82	52°19′11.08″	38°53′43.26″
11763	386199,44	1278153,35	52°19′10.99″	38°53′40.28″
11764	386202,67	1278081,10	52°19′11.11″	38°53′36.47″
11765	386206,76	1277998,65	52°19′11.26″	38°53′32.12″
11766	386210,05	1277934,73	52°19′11.37″	38°53′28.74″
11767	386213,28	1277863,41	52°19′11.49″	38°53′24.98″
11768	386221,99	1277780,00	52°19′11.79″	38°53′20.58″
11769	386236,43	1277722,49	52°19′12.27″	38°53′17.55″
11770	386246,95	1277631,67	52°19′12.62″	38°53′12.75″
11771	386257,57	1277556,59	52°19′12.98″	38°53′8.79″
11772	386266,37	1277486,15	52°19′13.28″	38°53′5.08″
11773	386269,55	1277407,41	52°19′13.39″	38°53′0.92″
11774	386276,49	1277336,06	52°19′13.63″	38°52′57.16″
11775	386281,47	1277247,13	52°19′13.81″	38°52′52.46″
11776	386284,54	1277151,72	52°19′13.92″	38°52′47.43″
11777	386294,00	1277041,46	52°19′14.25″	38°52′41.61″
11778	386303,38	1276918,23	52°19′14.57″	38°52′35.1″
11779	386303,13	1276880,26	52°19′14.57″	38°52′33.1″
11780	386313,61	1276783,88	52°19′14.93″	38°52′28.01″
11781	386313,33	1276741,29	52°19′14.93″	38°52′25.77″
11782	386319,59	1276706,98	52°19′15.14″	38°52′23.96″
11783	386323,82	1276646,76	52°19′15.28″	38°52′20.78″
11784	386335,63	1276611,49	52°19′15.67″	38°52′18.92″
11785	386345,32	1276535,49	52°19′16″	38°52′14.91″
11786	386358,66	1276452,06	52°19′16.44″	38°52′10.51″
11787	386374,78	1276367,68	52°19′16.98″	38°52′6.06″
11788	386388,98	1276274,06	52°19′17.46″	38°52′1.12″
11789	386413,83	1276109,98	52°19′18.29″	38°51′52.46″
11790	386434,84	1275958,16	52°19′18.99″	38°51′44.45″
11791	386450,90	1275821,96	52°19′19.54″	38°51′37.27″
11792	386455,25	1275758,05	52°19′19.69″	38°51′33.89″
11793	386458,74	1275709,88	52°19′19.81″	38°51′31.35″
11794	386490,58	1275581,01	52°19′20.86″	38°51′24.56″

11795	386541,93	1275257,59	52°19′22.58″	38°51′7.49″
11796	386552,77	1275195,50	52°19′22.94″	38°51′4.22″
11797	386542,40	1275153,87	52°19′22.61″	38°51′2.02″
11798	386540,40	1275121,47	52°19′22.55″	38°51′0.31″
11799	386550,43	1275085,31	52°19′22.88″	38°50′58.4″
11800	386560,35	1275026,00	52°19′23.21″	38°50′55.27″
11801	386568,58	1275001,88	52°19′23.48″	38°50′54″
11802	386588,77	1274961,97	52°19′24.14″	38°50′51.9″
11803	386611,79	1274930,39	52°19′24.89″	38°50′50.24″
11804	386633,94	1274913,62	52°19′25.61″	38°50′49.36″
11805	386641,27	1274895,99	52°19′25.85″	38°50′48.43″
11806	386637,49	1274879,34	52°19′25.73″	38°50′47.55″
11807	386634,55	1274842,31	52°19′25.64″	38°50′45.59″
11808	386632,60	1274821,95	52°19′25.58″	38°50′44.52″
11809	386639,00	1274803,40	52°19′25.79″	38°50′43.54″
11810	386655,58	1274782,02	52°19′26.33″	38°50′42.42″
11811	386676,61	1274720,81	52°19′27.02″	38°50′39.19″
11812	386690,38	1274693,90	52°19′27.47″	38°50′37.77″
11813	386700,53	1274687,37	52°19′27.8″	38°50′37.43″
11814	386713,39	1274663,23	52°19′28.22″	38°50′36.16″
11815	386727,16	1274635,39	52°19′28.67″	38°50′34.69″
11816	386745,55	1274606,60	52°19′29.27″	38°50′33.18″
11817	386756,52	1274574,14	52°19′29.63″	38°50′31.47″
11818	386766,54	1274536,13	52°19′29.96″	38°50′29.46″
11819	386778,38	1274490,70	52°19′30.35″	38°50′27.07″
11820	386792,06	1274445,26	52°19′30.8″	38°50′24.67″
11821	386813,05	1274373,86	52°19′31.49″	38°50′20.91″
11822	386844,87	1274242,22	52°19′32.54″	38°50′13.96″
11823	386875,76	1274106,88	52°19′33.56″	38°50′6.82″
11824	386897,53	1274003,99	52°19′34.28″	38°50′1.4″
11825	386920,28	1273913,14	52°19′35.03″	38°49′56.61″
11826	386933,91	1273854,74	52°19′35.48″	38°49′53.53″
11827	386954,94	1273795,38	52°19′36.17″	38°49′50.4″
11828	386981,56	1273742,48	52°19′37.04″	38°49′47.61″
11829	387000,69	1273671,08	52°19′37.67″	38°49′43.84″
11830	387013,45	1273622,87	52°19′38.09″	38°49′41.3″
11831	387038,12	1273549,61	52°19′38.9″	38°49′37.44″
11832	387071,84	1273427,22	52°19′40.01″	38°49′30.99″
11833	387084,53	1273364,19	52°19′40.43″	38°49′27.66″
11834	387088,09	1273332,69	52°19′40.55″	38°49′26″
11835	387091,43	1273249,33	52°19′40.67″	38°49′21.6″
11836	387099,30	1273145,58	52°19′40.94″	38°49′16.12″
11837	387111,91	1273065,88	52°19′41.36″	38°49′11.92″
11838	387121,92	1273024,16	52°19′41.69″	38°49′9.72″

11839	387135,62	1272981,50	52°19′42.14″	38°49′7.47″
11840	387150,23	1272936,06	52°19′42.62″	38°49′5.07″
11841	387169,47	1272889,67	52°19′43.25″	38°49′2.62″
11842	387193,27	1272825,67	52°19′44.03″	38°48′59.25″
11843	387216,22	1272780,19	52°19′44.78″	38°48′56.86″
11844	387242,84	1272727,29	52°19′45.65″	38°48′54.07″
11845	387282,34	1272654,88	52°19′46.94″	38°48′50.25″
11846	387323,67	1272577,84	52°19′48.28″	38°48′46.2″
11847	387364,09	1272506,35	52°19′49.6″	38°48′42.43″
11848	387420,13	1272405,16	52°19′51.43″	38°48′37.1″
11849	387464,29	1272339,22	52°19′52.87″	38°48′33.63″
11850	387506,59	1272270,50	52°19′54.25″	38°48′30.01″
11851	387553,51	1272202,69	52°19′55.77″	38°48′26.44″
11852	387620,66	1272100,53	52°19′57.96″	38°48′21.06″
11853	387688,76	1272004,84	52°20′0.18″	38°48′16.02″
11854	387786,31	1271866,43	52°20′3.35″	38°48′8.74″
11855	387813,02	1271832,97	52°20′4.22″	38°48′6.98″
11856	387847,99	1271782,81	52°20′5.36″	38°48′4.33″
11857	387896,83	1271729,81	52°20′6.95″	38°48′1.55″
11858	387936,43	1271678,70	52°20′8.24″	38°47′58.86″
11859	387960,38	1271651,74	52°20′9.02″	38°47′57.44″
11860	387970,51	1271637,80	52°20′9.35″	38°47′56.7″
11861	387973,20	1271617,42	52°20′9.44″	38°47′55.63″
11862	387982,37	1271597,93	52°20′9.74″	38°47′54.6″
11863	387992,47	1271578,44	52°20′10.06″	38°47′53.57″
11864	388011,87	1271569,09	52°20′10.69″	38°47′53.08″
11865	388034,98	1271558,80	52°20′11.44″	38°47′52.55″
11866	388058,11	1271553,14	52°20′12.19″	38°47′52.25″
11867	388077,51	1271543,80	52°20′12.82″	38°47′51.76″
11868	388107,96	1271519,58	52°20′13.81″	38°47′50.49″
11869	388180,87	1271462,77	52°20′16.18″	38°47′47.51″
11870	388277,82	1271399,37	52°20′19.32″	38°47′44.18″
11871	388298,15	1271388,17	52°20′19.98″	38°47′43.59″
11872	388338,77	1271360,21	52°20′21.3″	38°47′42.13″
11873	388374,74	1271327,63	52°20′22.47″	38°47′40.41″
11874	388415,33	1271291,34	52°20′23.79″	38°47′38.51″
11875	388432,81	1271265,33	52°20′24.35″	38°47′37.14″
11876	388448,41	1271233,78	52°20′24.86″	38°47′35.47″
11877	388474,21	1271204,95	52°20′25.7″	38°47′33.96″
11878	388491,63	1271165,98	52°20′26.27″	38°47′31.9″
11879	388514,61	1271126,99	52°20′27.02″	38°47′29.85″
11880	388551,45	1271081,45	52°20′28.22″	38°47′27.45″
11881	388581,88	1271051,68	52°20′29.21″	38°47′25.89″
11882	388626,20	1271023,70	52°20′30.64″	38°47′24.42″

11883	388680,73	1270998,45	52°20′32.41″	38°47′23.1″
11884	388713,03	1270973,31	52°20′33.46″	38°47′21.78″
11885	388757,38	1270950,89	52°20′34.9″	38°47′20.6″
11886	388771,26	1270948,97	52°20′35.35″	38°47′20.5″
11887	388789,80	1270951,67	52°20′35.95″	38°47′20.65″
11888	388797,15	1270938,67	52°20′36.19″	38°47′19.96″
11889	388820,17	1270908,93	52°20′36.94″	38°47′18.4″
11890	388858,01	1270880,06	52°20′38.16″	38°47′16.88″
11891	388942,07	1270833,38	52°20′40.89″	38°47′14.43″
11892	388990,11	1270807,24	52°20′42.45″	38°47′13.06″
11893	389055,72	1270777,32	52°20′44.57″	38°47′11.5″
11894	389137,96	1270735,28	52°20′47.24″	38°47′9.3″
11895	389245,99	1270665,35	52°20′50.74″	38°47′5.63″
11896	389347,58	1270602,85	52°20′54.04″	38°47′2.35″
11897	389500,88	1270505,86	52°20′59.01″	38°46′57.26″
11898	389582,12	1270449,01	52°21′1.65″	38°46′54.27″
11899	389618,14	1270429,40	52°21′2.82″	38°46′53.24″
11900	389658,78	1270404,22	52°21′4.13″	38°46′51.92″
11901	389704,94	1270371,60	52°21′5.63″	38°46′50.21″
11902	389733,56	1270352,03	52°21′6.56″	38°46′49.18″
11903	389783,40	1270314,77	52°21′8.18″	38°46′47.22″
11904	389833,24	1270276,58	52°21′9.8″	38°46′45.21″
11905	389883,93	1270223,57	52°21′11.44″	38°46′42.42″
11906	389913,44	1270195,65	52°21′12.4″	38°46′40.96″
11907	389933,75	1270181,67	52°21′13.06″	38°46′40.22″
11908	389967,94	1270164,85	52°21′14.17″	38°46′39.34″
11909	390019,72	1270147,03	52°21′15.85″	38°46′38.41″
11910	390071,52	1270132,91	52°21′17.52″	38°46′37.67″
11911	390134,42	1270116,89	52°21′19.56″	38°46′36.84″
11912	390189,01	1270105,53	52°21′21.33″	38°46′36.25″
11913	390232,49	1270097,00	52°21′22.74″	38°46′35.81″
11914	390333,34	1270077,11	52°21′26″	38°46′34.78″
11915	390393,46	1270059,25	52°21′27.95″	38°46′33.85″
11916	390477,62	1270034,80	52°21′30.67″	38°46′32.58″
11917	390550,70	1270016,88	52°21′33.04″	38°46′31.65″
11918	390675,62	1269995,02	52°21′37.08″	38°46′30.52″
11919	390757,99	1269983,54	52°21′39.75″	38°46′29.93″
11920	390805,18	1269976,85	52°21′41.28″	38°46′29.59″
11921	390857,03	1269973,84	52°21′42.96″	38°46′29.44″
11922	390914,44	1269971,74	52°21′44.81″	38°46′29.34″
11923	390971,87	1269975,19	52°21′46.67″	38°46′29.53″
11924	391002,45	1269980,61	52°21′47.66″	38°46′29.83″
11925	391033,99	1269992,51	52°21′48.68″	38°46′30.46″
11926	391076,67	1270011,76	52°21′50.06″	38°46′31.49″

11927	391130,55	1270048,57	52°21′51.8″	38°46′33.44″
11928	391196,43	1270079,76	52°21′53.92″	38°46′35.11″
11929	391254,91	1270110,99	52°21′55.81″	38°46′36.77″
11930	391306,92	1270144,09	52°21′57.49″	38°46′38.53″
11931	391340,34	1270162,47	52°21′58.57″	38°46′39.51″
11932	391375,64	1270188,24	52°21′59.71″	38°46′40.88″
11933	391425,83	1270229,69	52°22′1.32″	38°46′43.08″
11934	391462,06	1270253,61	52°22′2.49″	38°46′44.35″
11935	391498,27	1270276,60	52°22′3.66″	38°46′45.57″
11936	391539,14	1270303,27	52°22′4.98″	38°46′46.99″
11937	391578,14	1270327,17	52°22′6.24″	38°46′48.26″
11938	391606,03	1270351,13	52°22′7.14″	38°46′49.54″
11939	391620,00	1270369,59	52°22′7.59″	38°46′50.52″
11940	391635,79	1270380,63	52°22′8.1″	38°46′51.1″
11941	391666,49	1270411,05	52°22′9.09″	38°46′52.72″
11942	391690,66	1270433,17	52°22′9.87″	38°46′53.89″
11943	391730,63	1270467,26	52°22′11.15″	38°46′55.7″
11944	391756,64	1270484,74	52°22′11.99″	38°46′56.63″
11945	391809,64	1270534,51	52°22′13.7″	38°46′59.27″
11946	391866,35	1270583,34	52°22′15.53″	38°47′1.87″
11947	391896,10	1270610,06	52°22′16.49″	38°47′3.29″
11948	391923,08	1270636,80	52°22′17.36″	38°47′4.71″
11949	391951,88	1270657,97	52°22′18.29″	38°47′5.83″
11950	391977,87	1270672,67	52°22′19.13″	38°47′6.61″
11951	392016,84	1270690,09	52°22′20.38″	38°47′7.54″
11952	392069,76	1270719,49	52°22′22.09″	38°47′9.11″
11953	392119,93	1270757,24	52°22′23.71″	38°47′11.12″
11954	392163,65	1270801,49	52°22′25.12″	38°47′13.46″
11955	392211,11	1270853,14	52°22′26.65″	38°47′16.2″
11956	392245,52	1270886,33	52°22′27.76″	38°47′17.97″
11957	392280,83	1270912,10	52°22′28.89″	38°47′19.34″
11958	392368,19	1270982,09	52°22′31.71″	38°47′23.06″
11959	392423,94	1271025,37	52°22′33.51″	38°47′25.36″
11960	392468,51	1271051,10	52°22′34.95″	38°47′26.73″
11961	392518,69	1271091,62	52°22′36.56″	38°47′28.88″
11962	392576,36	1271147,86	52°22′38.42″	38°47′31.87″
11963	392618,25	1271198,60	52°22′39.77″	38°47′34.56″
11964	392665,84	1271278,96	52°22′41.3″	38°47′38.82″
11965	392709,05	1271351,27	52°22′42.69″	38°47′42.65″
11966	392722,12	1271373,44	52°22′43.11″	38°47′43.82″
11967	392740,79	1271408,54	52°22′43.71″	38°47′45.68″
11968	392765,99	1271451,03	52°22′44.52″	38°47′47.94″
11969	392787,02	1271496,78	52°22′45.19″	38°47′50.36″
11970	392815,53	1271556,38	52°22′46.1″	38°47′53.52″

11971	392833,79	1271594,58	52°22′46.69″	38°47′55.54″
11972	392844,07	1271616,76	52°22′47.02″	38°47′56.71″
11973	392862,64	1271628,72	52°22′47.62″	38°47′57.35″
11974	392891,54	1271670,26	52°22′48.55″	38°47′59.55″
11975	392913,96	1271715,54	52°22′49.27″	38°48′1.95″
11976	392924,46	1271785,87	52°22′49.6″	38°48′5.67″
11977	392929,55	1271888,64	52°22′49.75″	38°48′11.11″
11978	392929,12	1272001,62	52°22′49.72″	38°48′17.08″
11979	392921,12	1272076,67	52°22′49.45″	38°48′21.05″
11980	392899,23	1272152,70	52°22′48.73″	38°48′25.06″
11981	392857,93	1272236,23	52°22′47.38″	38°48′29.47″
11982	392810,76	1272306,78	52°22′45.84″	38°48′33.19″
11983	392787,75	1272338,37	52°22′45.09″	38°48′34.85″
11984	392748,18	1272395,03	52°22′43.8″	38°48′37.84″
11985	392703,96	1272447,09	52°22′42.37″	38°48′40.58″
11986	392660,64	1272493,58	52°22′40.96″	38°48′43.03″
11987	392617,32	1272539,15	52°22′39.55″	38°48′45.42″
11988	392582,32	1272580,98	52°22′38.41″	38°48′47.63″
11989	392532,55	1272633,98	52°22′36.79″	38°48′50.42″
11990	392500,24	1272657,28	52°22′35.74″	38°48′51.64″
11991	392479,04	1272680,52	52°22′35.06″	38°48′52.86″
11992	392454,17	1272709,34	52°22′34.25″	38°48′54.38″
11993	392427,41	1272731,69	52°22′33.38″	38°48′55.56″
11994	392407,13	1272752,15	52°22′32.72″	38°48′56.63″
11995	392360,05	1272786,62	52°22′31.19″	38°48′58.44″
11996	392315,69	1272806,27	52°22′29.75″	38°48′59.47″
11997	392263,01	1272829,65	52°22′28.04″	38°49′0.69″
11998	392211,23	1272847,48	52°22′26.37″	38°49′1.62″
11999	392166,84	1272861,56	52°22′24.93″	38°49′2.36″
12000	392116,90	1272875,68	52°22′23.31″	38°49′3.09″
12001	392068,79	1272886,08	52°22′21.75″	38°49′3.63″
12002	392029,03	1272901,07	52°22′20.46″	38°49′4.41″
12003	391991,11	1272910,50	52°22′19.24″	38°49′4.9″
12004	391955,03	1272919,92	52°22′18.07″	38°49′5.39″
12005	391943,93	1272920,89	52°22′17.71″	38°49′5.44″
12006	391887,47	1272928,55	52°22′15.88″	38°49′5.83″
12007	391812,56	1272950,18	52°22′13.45″	38°49′6.96″
12008	391755,13	1272946,73	52°22′11.6″	38°49′6.76″
12009	391719,90	1272939,48	52°22′10.46″	38°49′6.37″
12010	391655,04	1272931,44	52°22′8.36″	38°49′5.93″
12011	391576,26	1272916,04	52°22′5.81″	38°49′5.09″
12012	391509,50	1272895,97	52°22′3.66″	38°49′4.02″
12013	391470,57	1272887,80	52°22′2.4″	38°49′3.57″
12014	391448,28	1272874,01	52°22′1.68″	38°49′2.84″

12015	391410,29	1272869,55	52°22′0.45″	38°49′2.6″
12016	391384,32	1272860,41	52°21′59.61″	38°49′2.11″
12017	391360,14	1272837,36	52°21′58.83″	38°49′0.88″
12018	391322,06	1272810,68	52°21′57.61″	38°48′59.46″
12019	391282,19	1272800,67	52°21′56.32″	38°48′58.92″
12020	391198,74	1272776,96	52°21′53.62″	38°48′57.65″
12021	391142,25	1272777,21	52°21′51.79″	38°48′57.65″
12022	391080,23	1272781,19	52°21′49.79″	38°48′57.85″
12023	391032,98	1272776,77	52°21′48.26″	38°48′57.6″
12024	390845,97	1272788,71	52°21′42.21″	38°48′58.19″
12025	390699,74	1272808,81	52°21′37.47″	38°48′59.21″
12026	390642,82	1272831,35	52°21′35.63″	38°49′0.39″
12027	390544,98	1272851,56	52°21′32.46″	38°49′1.43″
12028	390101,71	1272963,32	52°21′18.1″	38°49′7.23″
12029	390008,86	1273005,13	52°21′15.09″	38°49′9.42″
12030	389852,76	1273088,29	52°21′10.03″	38°49′13.77″
12031	389528,25	1273302,98	52°20′59.5″	38°49′25.03″
12032	389487,84	1273346,08	52°20′58.18″	38°49′27.3″
12033	389463,14	1273360,66	52°20′57.38″	38°49′28.07″
12034	389352,09	1273482,47	52°20′53.77″	38°49′34.47″
12035	389281,19	1273574,46	52°20′51.46″	38°49′39.32″
12036	389216,83	1273678,47	52°20′49.37″	38°49′44.79″
12037	389177,37	1273760,13	52°20′48.08″	38°49′49.1″
12038	389133,34	1273854,79	52°20′46.64″	38°49′54.09″
12039	389107,82	1273946,58	52°20′45.8″	38°49′58.93″
12040	389108,03	1273994,73	52°20′45.8″	38°50′1.47″
12041	389117,72	1274091,93	52°20′46.09″	38°50′6.61″
12042	389132,97	1274188,17	52°20′46.57″	38°50′11.7″
12043	389157,44	1274277,89	52°20′47.35″	38°50′16.44″
12044	389197,74	1274386,05	52°20′48.64″	38°50′22.17″
12045	389247,34	1274503,44	52°20′50.22″	38°50′28.38″
12046	389316,51	1274647,60	52°20′52.44″	38°50′36.02″
12047	389387,48	1274779,71	52°20′54.71″	38°50′43.01″
12048	389395,90	1274800,05	52°20′54.98″	38°50′44.09″
12049	389400,63	1274821,32	52°20′55.13″	38°50′45.22″
12050	389438,84	1274875,79	52°20′56.36″	38°50′48.1″
12051	389454,64	1274888,69	52°20′56.87″	38°50′48.79″
12052	389476,03	1274910,82	52°20′57.56″	38°50′49.96″
12053	389509,57	1274955,12	52°20′58.63″	38°50′52.31″
12054	389537,56	1275002,22	52°20′59.53″	38°50′54.81″
12055	389558,09	1275038,25	52°21′0.19″	38°50′56.72″
12056	389577,65	1275064,09	52°21′0.82″	38°50′58.09″
12057	389611,15	1275100,06	52°21′1.9″	38°51′0″
12058	389687,53	1275198,81	52°21′4.35″	38°51′5.23″

12059	389706,17	1275226,50	52°21′4.95″	38°51′6.7″
12060	389755,53	1275290,18	52°21′6.54″	38°51′10.08″
12061	389812,42	1275379,76	52°21′8.36″	38°51′14.83″
12062	389873,03	1275473,95	52°21′10.31″	38°51′19.82″
12063	389950,34	1275574,54	52°21′12.79″	38°51′25.16″
12064	390014,60	1275657,60	52°21′14.86″	38°51′29.56″
12065	390070,53	1275739,77	52°21′16.65″	38°51′33.92″
12066	390118,97	1275802,53	52°21′18.21″	38°51′37.25″
12067	390146,05	1275855,19	52°21′19.08″	38°51′40.04″
12068	390174,12	1275919,89	52°21′19.97″	38°51′43.47″
12069	390194,46	1275971,52	52°21′20.62″	38°51′46.2″
12070	390208,60	1276014,04	52°21′21.07″	38°51′48.45″
12071	390221,86	1276065,82	52°21′21.49″	38°51′51.19″
12072	390236,96	1276115,74	52°21′21.97″	38°51′53.83″
12073	390242,74	1276154,60	52°21′22.15″	38°51′55.89″
12074	390250,36	1276190,67	52°21′22.39″	38°51′57.79″
12075	390255,02	1276197,13	52°21′22.54″	38°51′58.14″
12076	390271,84	1276222,96	52°21′23.08″	38°51′59.51″
12077	390271,95	1276241,48	52°21′23.08″	38°52′0.48″
12078	390284,17	1276272,90	52°21′23.47″	38°52′2.15″
12079	390300,13	1276311,70	52°21′23.98″	38°52′4.2″
12080	390300,29	1276338,56	52°21′23.98″	38°52′5.62″
12081	390302,36	1276376,51	52°21′24.04″	38°52′7.63″
12082	390304,47	1276422,80	52°21′24.1″	38°52′10.07″
12083	390308,37	1276457,05	52°21′24.22″	38°52′11.89″
12084	390310,33	1276475,56	52°21′24.28″	38°52′12.86″
12085	390304,01	1276504,30	52°21′24.07″	38°52′14.38″
12086	390312,50	1276530,18	52°21′24.35″	38°52′15.75″
12087	390324,67	1276554,19	52°21′24.73″	38°52′17.02″
12088	390331,37	1276592,12	52°21′24.94″	38°52′19.03″
12089	390331,45	1276606,01	52°21′24.95″	38°52′19.76″
12090	390321,37	1276624,59	52°21′24.62″	38°52′20.74″
12091	390307,56	1276638,56	52°21′24.17″	38°52′21.48″
12092	390289,13	1276653,48	52°21′23.57″	38°52′22.26″
12093	390276,19	1276659,11	52°21′23.15″	38°52′22.55″
12094	390258,73	1276682,36	52°21′22.58″	38°52′23.78″
12095	390260,75	1276711,98	52°21′22.64″	38°52′25.34″
12096	390264,81	1276773,08	52°21′22.76″	38°52′28.57″
12097	390274,42	1276835,07	52°21′23.06″	38°52′31.85″
12098	390289,58	1276893,33	52°21′23.54″	38°52′34.93″
12099	390312,21	1276964,50	52°21′24.26″	38°52′38.7″
12100	390332,00	1277024,58	52°21′24.89″	38°52′41.88″
12101	390348,08	1277082,83	52°21′25.4″	38°52′44.96″
12102	390374,44	1277157,69	52°21′26.24″	38°52′48.92″

12103	390395,17	1277220,54	52°21′26.9″	38°52′52.25″
12104	390417,90	1277309,32	52°21′27.62″	38°52′56.95″
12105	390434,85	1277357,37	52°21′28.16″	38°52′59.49″
12106	390453,58	1277394,31	52°21′28.76″	38°53′1.45″
12107	390475,08	1277429,38	52°21′29.45″	38°53′3.31″
12108	390494,72	1277462,60	52°21′30.08″	38°53′5.07″
12109	390506,89	1277485,68	52°21′30.47″	38°53′6.29″
12110	390519,20	1277533,77	52°21′30.86″	38°53′8.84″
12111	390537,06	1277579,97	52°21′31.42″	38°53′11.29″
12112	390544,67	1277615,11	52°21′31.66″	38°53′13.14″
12113	390558,81	1277658,56	52°21′32.11″	38°53′15.44″
12114	390573,92	1277708,48	52°21′32.59″	38°53′18.09″
12115	390593,69	1277764,85	52°21′33.22″	38°53′21.07″
12116	390611,62	1277824,02	52°21′33.79″	38°53′24.2″
12117	390639,66	1277868,31	52°21′34.69″	38°53′26.55″
12118	390659,33	1277907,09	52°21′35.32″	38°53′28.61″
12119	390677,29	1277970,89	52°21′35.89″	38°53′31.98″
12120	390696,06	1278015,23	52°21′36.49″	38°53′34.33″
12121	390711,98	1278045,70	52°21′37″	38°53′35.95″
12122	390721,35	1278064,16	52°21′37.3″	38°53′36.93″
12123	390738,17	1278091,85	52°21′37.84″	38°53′38.39″
12124	390766,20	1278135,21	52°21′38.74″	38°53′40.69″
12125	390784,92	1278168,44	52°21′39.34″	38°53′42.46″
12126	390796,06	1278173,94	52°21′39.7″	38°53′42.75″
12127	390818,47	1278206,22	52°21′40.41″	38°53′44.46″
12128	390838,98	1278229,25	52°21′41.07″	38°53′45.68″
12129	390877,21	1278275,34	52°21′42.3″	38°53′48.13″
12130	390929,37	1278327,82	52°21′43.98″	38°53′50.92″
12131	390974,99	1278370,16	52°21′45.45″	38°53′53.17″
12132	391003,81	1278390,37	52°21′46.38″	38°53′54.25″
12133	391031,66	1278402,25	52°21′47.28″	38°53′54.89″
12134	391057,63	1278408,58	52°21′48.11″	38°53′55.23″
12135	391077,14	1278420,51	52°21′48.74″	38°53′55.86″
12136	391103,15	1278434,25	52°21′49.58″	38°53′56.6″
12137	391122,60	1278434,14	52°21′50.21″	38°53′56.6″
12138	391143,96	1278446,06	52°21′50.9″	38°53′57.23″
12139	391160,65	1278449,66	52°21′51.44″	38°53′57.43″
12140	391191,15	1278439,30	52°21′52.43″	38°53′56.89″
12141	391218,00	1278438,22	52°21′53.3″	38°53′56.84″
12142	391247,38	1278432,73	52°21′54.25″	38°53′56.56″
12143	391273,33	1278436,28	52°21′55.09″	38°53′56.76″
12144	391293,75	1278445,43	52°21′55.75″	38°53′57.25″
12145	391329,06	1278465,60	52°21′56.88″	38°53′58.32″
12146	391369,85	1278473,70	52°21′58.2″	38°53′58.76″

12147	391431,00	1278478,91	52°22′0.18″	38°53′59.06″
12148	391480,10	1278482,33	52°22′1.77″	38°53′59.25″
12149	391550,53	1278491,18	52°22′4.05″	38°53′59.74″
12150	391608,94	1278502,89	52°22′5.93″	38°54′0.38″
12151	391674,77	1278517,33	52°22′8.06″	38°54′1.16″
12152	391747,46	1278533,79	52°22′10.41″	38°54′2.05″
12153	391759,52	1278537,42	52°22′10.8″	38°54′2.25″
12154	391803,12	1278550,14	52°22′12.21″	38°54′2.94″
12155	391884,79	1278582,08	52°22′14.84″	38°54′4.65″
12156	391912,64	1278593,03	52°22′15.74″	38°54′5.24″
12157	391930,33	1278609,60	52°22′16.31″	38°54′6.12″
12158	391947,03	1278615,06	52°22′16.85″	38°54′6.41″
12159	391959,07	1278615,92	52°22′17.24″	38°54′6.46″
12160	391993,34	1278617,57	52°22′18.35″	38°54′6.56″
12161	392021,23	1278635,01	52°22′19.25″	38°54′7.49″
12162	392045,46	1278661,73	52°22′20.03″	38°54′8.91″
12163	392072,39	1278674,54	52°22′20.89″	38°54′9.59″
12164	392099,31	1278687,35	52°22′21.76″	38°54′10.28″
12165	392118,86	1278704,83	52°22′22.39″	38°54′11.21″
12166	392147,21	1278713,37	52°22′23.31″	38°54′11.67″
12167	392165,17	1278726,05	52°22′23.89″	38°54′12.34″
12168	392167,13	1278727,43	52°22′23.95″	38°54′12.42″
12169	392168,89	1278728,67	52°22′24.01″	38°54′12.48″
12170	392172,60	1278732,01	52°22′24.13″	38°54′12.66″
12171	392211,78	1278758,93	52°22′25.39″	38°54′14.1″
12172	392242,43	1278774,50	52°22′26.38″	38°54′14.93″
12173	392272,10	1278780,81	52°22′27.33″	38°54′15.27″
12174	392298,08	1278790,85	52°22′28.17″	38°54′15.81″
12175	392327,83	1278811,05	52°22′29.13″	38°54′16.89″
12176	392370,55	1278831,18	52°22′30.51″	38°54′17.96″
12177	392418,86	1278858,69	52°22′32.07″	38°54′19.43″
12178	392467,15	1278882,49	52°22′33.63″	38°54′20.71″
12179	392515,46	1278909,07	52°22′35.18″	38°54′22.13″
12180	392553,54	1278929,22	52°22′36.41″	38°54′23.2″
12181	392601,86	1278957,65	52°22′37.97″	38°54′24.72″
12182	392663,26	1279006,38	52°22′39.95″	38°54′27.32″
12183	392706,94	1279032,99	52°22′41.35″	38°54′28.74″
12184	392758,06	1279066,03	52°22′43″	38°54′30.5″
12185	392849,12	1279120,15	52°22′45.94″	38°54′33.39″
12186	392942,88	1279160,36	52°22′48.96″	38°54′35.54″
12187	393004,16	1279186,86	52°22′50.94″	38°54′36.96″
12188	393049,57	1279194,01	52°22′52.41″	38°54′37.36″
12189	393110,72	1279199,21	52°22′54.39″	38°54′37.65″
12190	393145,00	1279200,87	52°22′55.49″	38°54′37.75″

12191	393177,45	1279208,09	52°22′56.54″	38°54′38.14″
12192	393188,56	1279208,03	52°22′56.9″	38°54′38.14″
12193	393201,55	1279211,66	52°22′57.32″	38°54′38.34″
12194	393215,43	1279210,65	52°22′57.77″	38°54′38.29″
12195	393271,03	1279216,82	52°22′59.57″	38°54′38.63″
12196	393317,32	1279214,70	52°23′1.07″	38°54′38.53″
12197	393385,80	1279205,04	52°23′3.28″	38°54′38.04″
12198	393421,88	1279199,28	52°23′4.45″	38°54′37.75″
12199	393456,10	1279191,68	52°23′5.56″	38°54′37.36″
12200	393504,19	1279181,21	52°23′7.12″	38°54′36.82″
12201	393546,71	1279167,08	52°23′8.5″	38°54′36.09″
12202	393596,58	1279142,72	52°23′10.12″	38°54′34.81″
12203	393653,78	1279105,35	52°23′11.97″	38°54′32.86″
12204	393674,08	1279093,19	52°23′12.63″	38°54′32.22″
12205	393691,65	1279088,46	52°23′13.2″	38°54′31.97″
12206	393724,02	1279080,87	52°23′14.25″	38°54′31.58″
12207	393763,72	1279059,34	52°23′15.54″	38°54′30.46″
12208	393792,29	1279036,02	52°23′16.47″	38°54′29.23″
12209	393810,70	1279016,47	52°23′17.07″	38°54′28.21″
12210	393847,66	1279001,44	52°23′18.26″	38°54′27.42″
12211	393877,27	1278997,57	52°23′19.22″	38°54′27.23″
12212	393909,68	1278998,31	52°23′20.27″	38°54′27.28″
12213	393927,26	1278995,43	52°23′20.84″	38°54′27.13″
12214	393951,26	1278981,40	52°23′21.62″	38°54′26.39″
12215	393979,01	1278975,69	52°23′22.52″	38°54′26.1″
12216	393999,34	1278969,09	52°23′23.18″	38°54′25.76″
12217	394017,85	1278967,13	52°23′23.78″	38°54′25.66″
12218	394029,87	1278962,43	52°23′24.17″	38°54′25.42″
12219	394028,89	1278954,10	52°23′24.14″	38°54′24.97″
12220	394027,00	1278947,63	52°23′24.08″	38°54′24.63″
12221	394029,71	1278935,58	52°23′24.17″	38°54′24″
12222	394047,26	1278928,07	52°23′24.74″	38°54′23.6″
12223	394088,94	1278927,83	52°23′26.08″	38°54′23.6″
12224	394119,50	1278929,50	52°23′27.07″	38°54′23.7″
12225	394142,69	1278935,85	52°23′27.82″	38°54′24.05″
12226	394164,05	1278946,84	52°23′28.51″	38°54′24.63″
12227	394180,74	1278950,45	52°23′29.05″	38°54′24.83″
12228	394244,58	1278938,97	52°23′31.12″	38°54′24.24″
12229	394295,43	1278925,72	52°23′32.77″	38°54′23.56″
12230	394316,69	1278918,19	52°23′33.45″	38°54′23.17″
12231	394334,28	1278918,09	52°23′34.02″	38°54′23.17″
12232	394369,45	1278913,25	52°23′35.16″	38°54′22.92″
12233	394400,89	1278906,59	52°23′36.18″	38°54′22.58″
12234	394455,46	1278893,31	52°23′37.95″	38°54′21.89″

12235	394490,63	1278891,26	52°23′39.09″	38°54′21.79″
12236	394497,70	1278879,31	52°23′39.32″	38°54′21.16″
12237	394517,70	1278874,46	52°23′39.97″	38°54′20.91″
12238	394532,27	1278885,47	52°23′40.43″	38°54′21.5″
12239	394546,16	1278884,46	52°23′40.88″	38°54′21.45″
12240	394560,96	1278881,60	52°23′41.36″	38°54′21.31″
12241	394577,61	1278877,80	52°23′41.9″	38°54′21.11″
12242	394598,85	1278867,49	52°23′42.59″	38°54′20.57″
12243	394620,10	1278859,96	52°23′43.28″	38°54′20.18″
12244	394646,93	1278855,17	52°23′44.15″	38°54′19.93″
12245	394724,66	1278844,54	52°23′46.67″	38°54′19.4″
12246	394803,35	1278841,31	52°23′49.21″	38°54′19.25″
12247	394880,22	1278841,80	52°23′51.7″	38°54′19.3″
12248	394926,54	1278844,31	52°23′53.2″	38°54′19.45″
12249	394956,19	1278847,84	52°23′54.16″	38°54′19.64″
12250	394991,41	1278852,27	52°23′55.3″	38°54′19.89″
12251	395019,21	1278856,74	52°23′56.19″	38°54′20.13″
12252	395045,16	1278860,30	52°23′57.03″	38°54′20.33″
12253	395058,18	1278869,49	52°23′57.45″	38°54′20.82″
12254	395101,78	1278882,20	52°23′58.86″	38°54′21.5″
12255	395150,05	1278903,22	52°24′0.42″	38°54′22.63″
12256	395176,06	1278916,96	52°24′1.26″	38°54′23.37″
12257	395198,33	1278924,25	52°24′1.98″	38°54′23.76″
12258	395207,60	1278925,12	52°24′2.28″	38°54′23.81″
12259	395217,71	1278913,02	52°24′2.6″	38°54′23.17″
12260	395236,27	1278918,47	52°24′3.2″	38°54′23.46″
12261	395263,33	1278955,36	52°24′4.07″	38°54′25.42″
12262	395308,89	1278986,58	52°24′5.54″	38°54′27.09″
12263	395346,10	1279016,00	52°24′6.74″	38°54′28.66″
12264	395378,71	1279050,08	52°24′7.79″	38°54′30.47″
12265	395428,89	1279081,28	52°24′9.4″	38°54′32.14″
12266	395467,96	1279110,69	52°24′10.66″	38°54′33.7″
12267	395527,43	1279146,46	52°24′12.58″	38°54′35.61″
12268	395592,47	1279184,06	52°24′14.68″	38°54′37.62″
12269	395611,98	1279195,99	52°24′15.31″	38°54′38.26″
12270	395658,42	1279218,87	52°24′16.8″	38°54′39.48″
12271	395689,95	1279227,95	52°24′17.82″	38°54′39.97″
12272	395742,85	1279247,10	52°24′19.53″	38°54′41″
12273	395789,24	1279262,57	52°24′21.03″	38°54′41.84″
12274	395836,53	1279273,41	52°24′22.56″	38°54′42.43″
12275	395895,86	1279283,26	52°24′24.47″	38°54′42.96″
12276	395962,60	1279294,92	52°24′26.63″	38°54′43.6″
12277	396030,23	1279300,09	52°24′28.82″	38°54′43.9″
12278	396104,33	1279303,37	52°24′31.21″	38°54′44.09″

12279	396122,87	1279305,11	52°24′31.81″	38°54′44.19″
12280	396140,49	1279309,64	52°24′32.38″	38°54′44.44″
12281	396183,08	1279308,47	52°24′33.76″	38°54′44.39″
12282	396210,84	1279305,53	52°24′34.66″	38°54′44.24″
12283	396263,55	1279292,27	52°24′36.37″	38°54′43.56″
12284	396282,97	1279286,60	52°24′37″	38°54′43.26″
12285	396322,72	1279275,26	52°24′38.28″	38°54′42.68″
12286	396351,32	1279255,65	52°24′39.21″	38°54′41.65″
12287	396363,33	1279250,95	52°24′39.6″	38°54′41.4″
12288	396380,89	1279245,29	52°24′40.17″	38°54′41.11″
12289	396405,82	1279231,26	52°24′40.98″	38°54′40.37″
12290	396450,16	1279213,41	52°24′42.42″	38°54′39.44″
12291	396498,16	1279186,28	52°24′43.98″	38°54′38.02″
12292	396554,49	1279157,25	52°24′45.8″	38°54′36.5″
12293	396605,23	1279124,54	52°24′47.45″	38°54′34.79″
12294	396636,59	1279103,06	52°24′48.47″	38°54′33.66″
12295	396671,63	1279076,01	52°24′49.61″	38°54′32.24″
12296	396690,97	1279057,38	52°24′50.24″	38°54′31.26″
12297	396710,65	1279043,03	52°24′50.88″	38°54′30.51″
12298	396724,49	1279034,61	52°24′51.33″	38°54′30.07″
12299	396743,85	1279020,59	52°24′51.96″	38°54′29.33″
12300	396770,65	1279012,09	52°24′52.83″	38°54′28.89″
12301	396797,46	1279005,44	52°24′53.69″	38°54′28.55″
12302	396815,98	1279005,33	52°24′54.29″	38°54′28.55″
12303	396835,42	1279003,35	52°24′54.92″	38°54′28.45″
12304	396853,02	1279004,17	52°24′55.49″	38°54′28.5″
12305	396885,49	1279014,15	52°24′56.54″	38°54′29.04″
12306	396930,93	1279023,13	52°24′58.01″	38°54′29.53″
12307	396961,54	1279031,27	52°24′59″	38°54′29.97″
12308	397009,81	1279050,42	52°25′0.56″	38°54′30.99″
12309	397074,75	1279068,53	52°25′2.65″	38°54′31.97″
12310	397116,55	1279089,57	52°25′4″	38°54′33.1″
12311	397162,07	1279111,51	52°25′5.47″	38°54′34.27″
12312	397202,01	1279130,71	52°25′6.76″	38°54′35.3″
12313	397247,54	1279155,43	52°25′8.23″	38°54′36.62″
12314	397297,75	1279187,53	52°25′9.84″	38°54′38.34″
12315	397339,64	1279222,46	52°25′11.19″	38°54′40.2″
12316	397377,77	1279249,08	52°25′12.42″	38°54′41.62″
12317	397393,59	1279261,02	52°25′12.93″	38°54′42.26″
12318	397399,15	1279260,98	52°25′13.11″	38°54′42.26″
12319	397404,65	1279252,61	52°25′13.29″	38°54′41.82″
12320	397423,19	1279256,20	52°25′13.89″	38°54′42.01″
12321	397448,32	1279275,49	52°25′14.7″	38°54′43.04″
12322	397481,82	1279301,21	52°25′15.78″	38°54′44.41″

12323	397520,92	1279334,31	52°25′17.04″	38°54′46.18″
12324	397550,76	1279368,38	52°25′18″	38°54′47.99″
12325	397576,79	1279383,96	52°25′18.83″	38°54′48.82″
12326	397590,81	1279405,18	52°25′19.28″	38°54′49.95″
12327	397614,10	1279426,33	52°25′20.03″	38°54′51.07″
12328	397636,50	1279453,97	52°25′20.75″	38°54′52.54″
12329	397656,94	1279464,96	52°25′21.41″	38°54′53.13″
12330	397681,08	1279474,99	52°25′22.19″	38°54′53.67″
12331	397702,49	1279493,38	52°25′22.88″	38°54′54.65″
12332	397723,04	1279521,03	52°25′23.54″	38°54′56.12″
12333	397775,15	1279560,53	52°25′25.22″	38°54′58.23″
12334	397922,10	1279662,40	52°25′29.95″	38°55′3.66″
12335	397955,59	1279687,20	52°25′31.03″	38°55′4.99″
12336	397998,39	1279719,34	52°25′32.41″	38°55′6.7″
12337	398038,41	1279750,58	52°25′33.7″	38°55′8.37″
12338	398094,22	1279790,05	52°25′35.49″	38°55′10.47″
12339	398137,03	1279824,97	52°25′36.87″	38°55′12.34″
12340	398190,01	1279856,13	52°25′38.58″	38°55′14″
12341	398267,24	1279913,99	52°25′41.07″	38°55′17.09″
12342	398329,53	1279952,49	52°25′43.08″	38°55′19.15″
12343	398365,79	1279976,34	52°25′44.24″	38°55′20.42″
12344	398416,89	1280002,88	52°25′45.89″	38°55′21.84″
12345	398444,79	1280022,15	52°25′46.79″	38°55′22.87″
12346	398464,34	1280038,70	52°25′47.42″	38°55′23.75″
12347	398481,13	1280058,04	52°25′47.96″	38°55′24.78″
12348	398497,89	1280071,83	52°25′48.5″	38°55′25.52″
12349	398532,26	1280089,21	52°25′49.61″	38°55′26.45″
12350	398564,79	1280108,45	52°25′50.66″	38°55′27.48″
12351	398614,02	1280131,30	52°25′52.24″	38°55′28.7″
12352	398659,58	1280160,65	52°25′53.71″	38°55′30.27″
12353	398711,59	1280185,33	52°25′55.39″	38°55′31.59″
12354	398760,88	1280219,28	52°25′56.98″	38°55′33.41″
12355	398797,16	1280244,06	52°25′58.15″	38°55′34.73″
12356	398855,68	1280273,33	52°26′0.03″	38°55′36.3″
12357	398901,27	1280308,23	52°26′1.5″	38°55′38.16″
12358	398945,88	1280332,96	52°26′2.94″	38°55′39.48″
12359	399006,34	1280376,10	52°26′4.89″	38°55′41.79″
12360	399076,10	1280424,75	52°26′7.13″	38°55′44.38″
12361	399149,60	1280478,93	52°26′9.5″	38°55′47.28″
12362	399202,62	1280516,57	52°26′11.21″	38°55′49.29″
12363	399276,97	1280558,70	52°26′13.61″	38°55′51.54″
12364	399336,49	1280600,00	52°26′15.52″	38°55′53.75″
12365	399396,01	1280639,45	52°26′17.44″	38°55′55.85″
12366	399443,43	1280669,71	52°26′18.97″	38°55′57.47″

12367	399481,51	1280688,00	52°26′20.2″	38°55′58.45″
12368	399536,36	1280721,92	52°26′21.97″	38°56′0.27″
12369	399593,07	1280756,75	52°26′23.79″	38°56′2.13″
12370	399642,32	1280784,23	52°26′25.38″	38°56′3.6″
12371	399677,61	1280800,68	52°26′26.52″	38°56′4.48″
12372	399708,30	1280821,78	52°26′27.51″	38°56′5.61″
12373	399762,21	1280852,93	52°26′29.25″	38°56′7.27″
12374	399813,29	1280876,69	52°26′30.89″	38°56′8.55″
12375	399851,37	1280894,98	52°26′32.12″	38°56′9.53″
12376	399888,54	1280914,19	52°26′33.32″	38°56′10.56″
12377	399924,72	1280925,08	52°26′34.49″	38°56′11.15″
12378	399966,52	1280946,12	52°26′35.84″	38°56′12.28″
12379	399999,04	1280962,58	52°26′36.88″	38°56′13.16″
12380	400050,12	1280985,41	52°26′38.53″	38°56′14.38″
12381	400099,32	1281004,55	52°26′40.12″	38°56′15.41″
12382	400172,70	1281040,21	52°26′42.49″	38°56′17.33″
12383	400193,13	1281049,35	52°26′43.15″	38°56′17.82″
12384	400216,31	1281054,76	52°26′43.89″	38°56′18.11″
12385	400249,77	1281073,07	52°26′44.97″	38°56′19.09″
12386	400301,76	1281094,04	52°26′46.65″	38°56′20.22″
12387	400352,87	1281123,36	52°26′48.3″	38°56′21.79″
12388	400382,62	1281141,69	52°26′49.26″	38°56′22.77″
12389	400422,55	1281159,04	52°26′50.55″	38°56′23.7″
12390	400446,75	1281179,26	52°26′51.32″	38°56′24.78″
12391	400474,65	1281197,61	52°26′52.22″	38°56′25.76″
12392	400530,37	1281223,19	52°26′54.02″	38°56′27.13″
12393	400596,35	1281259,82	52°26′56.15″	38°56′29.1″
12394	400656,75	1281291,86	52°26′58.1″	38°56′30.81″
12395	400692,10	1281317,56	52°26′59.23″	38°56′32.18″
12396	400720,96	1281341,46	52°27′0.16″	38°56′33.46″
12397	400771,12	1281367,08	52°27′1.78″	38°56′34.83″
12398	400827,80	1281396,36	52°27′3.61″	38°56′36.4″
12399	400886,30	1281421,92	52°27′5.49″	38°56′37.78″
12400	400927,15	1281439,26	52°27′6.81″	38°56′38.71″
12401	400967,09	1281457,53	52°27′8.1″	38°56′39.69″
12402	400996,83	1281475,87	52°27′9.06″	38°56′40.67″
12403	401022,87	1281493,30	52°27′9.9″	38°56′41.6″
12404	401048,87	1281504,25	52°27′10.74″	38°56′42.19″
12405	401096,25	1281528,96	52°27′12.26″	38°56′43.51″
12406	401138,96	1281545,36	52°27′13.64″	38°56′44.4″
12407	401183,48	1281557,12	52°27′15.08″	38°56′45.04″
12408	401222,50	1281577,25	52°27′16.34″	38°56′46.11″
12409	401256,86	1281591,85	52°27′17.45″	38°56′46.9″
12410	401329,31	1281626,59	52°27′19.78″	38°56′48.76″

12411	401373,86	1281643,91	52°27′21.22″	38°56′49.7″
12412	401434,22	1281670,39	52°27′23.17″	38°56′51.12″
12413	401511,26	1281698,61	52°27′25.66″	38°56′52.64″
12414	401557,67	1281715,92	52°27′27.15″	38°56′53.57″
12415	401598,49	1281727,70	52°27′28.47″	38°56′54.21″
12416	401622,62	1281734,96	52°27′29.25″	38°56′54.6″
12417	401702,44	1281763,17	52°27′31.83″	38°56′56.12″
12418	401763,66	1281779,46	52°27′33.8″	38°56′57.01″
12419	401810,05	1281793,98	52°27′35.3″	38°56′57.79″
12420	401865,69	1281805,68	52°27′37.1″	38°56′58.43″
12421	401918,56	1281820,16	52°27′38.81″	38°56′59.22″
12422	402009,47	1281844,60	52°27′41.74″	38°57′0.54″
12423	402041,91	1281849,03	52°27′42.79″	38°57′0.79″
12424	402085,50	1281859,87	52°27′44.2″	38°57′1.38″
12425	402142,06	1281870,63	52°27′46.03″	38°57′1.97″
12426	402185,67	1281884,24	52°27′47.43″	38°57′2.7″
12427	402209,72	1281880,39	52°27′48.21″	38°57′2.51″
12428	402229,21	1281886,75	52°27′48.84″	38°57′2.85″
12429	402255,23	1281901,40	52°27′49.68″	38°57′3.63″
12430	402283,97	1281905,86	52°27′50.61″	38°57′3.88″
12431	402323,82	1281911,16	52°27′51.9″	38°57′4.17″
12432	402360,88	1281914,64	52°27′53.1″	38°57′4.37″
12433	402392,41	1281920,92	52°27′54.11″	38°57′4.71″
12434	402430,45	1281931,80	52°27′55.34″	38°57′5.3″
12435	402488,84	1281940,69	52°27′57.23″	38°57′5.79″
12436	402547,23	1281947,74	52°27′59.12″	38°57′6.19″
12437	402577,83	1281954,03	52°28′0.11″	38°57′6.53″
12438	402626,02	1281960,21	52°28′1.66″	38°57′6.88″
12439	402680,70	1281966,35	52°28′3.43″	38°57′7.22″
12440	402698,27	1281962,54	52°28′4″	38°57′7.02″
12441	402705,64	1281956,01	52°28′4.24″	38°57′6.68″
12442	402734,36	1281958,61	52°28′5.17″	38°57′6.83″
12443	402752,95	1281969,60	52°28′5.77″	38°57′7.42″
12444	402815,01	1281971,07	52°28′7.78″	38°57′7.52″
12445	402906,74	1281979,75	52°28′10.74″	38°57′8.01″
12446	402969,75	1281985,84	52°28′12.78″	38°57′8.35″
12447	403011,42	1281985,58	52°28′14.13″	38°57′8.35″
12448	403048,49	1281989,06	52°28′15.33″	38°57′8.55″
12449	403082,78	1281994,40	52°28′16.43″	38°57′8.84″
12450	403159,57	1281981,88	52°28′18.92″	38°57′8.21″
12451	403201,18	1281971,43	52°28′20.27″	38°57′7.67″
12452	403276,09	1281955,22	52°28′22.7″	38°57′6.83″
12453	403313,09	1281948,51	52°28′23.89″	38°57′6.49″
12454	403370,40	1281932,41	52°28′25.75″	38°57′5.66″

12455	403407,38	1281921,99	52°28′26.95″	38°57′5.12″
12456	403439,67	1281903,27	52°28′28″	38°57′4.14″
12457	403484,93	1281884,46	52°28′29.47″	38°57′3.16″
12458	403538,47	1281857,27	52°28′31.2″	38°57′1.74″
12459	403571,71	1281841,32	52°28′32.28″	38°57′0.9″
12460	403608,62	1281819,79	52°28′33.48″	38°56′59.77″
12461	403648,28	1281793,61	52°28′34.77″	38°56′58.4″
12462	403669,54	1281787,93	52°28′35.46″	38°56′58.11″
12463	403696,32	1281775,72	52°28′36.33″	38°56′57.47″
12464	403739,68	1281749,52	52°28′37.74″	38°56′56.1″
12465	403773,81	1281728,01	52°28′38.84″	38°56′54.97″
12466	403818,11	1281702,73	52°28′40.28″	38°56′53.64″
12467	403855,94	1281681,19	52°28′41.51″	38°56′52.51″
12468	403879,90	1281662,52	52°28′42.29″	38°56′51.53″
12469	403924,18	1281634,46	52°28′43.73″	38°56′50.06″
12470	403960,09	1281602,75	52°28′44.9″	38°56′48.39″
12471	404007,16	1281576,53	52°28′46.43″	38°56′47.02″
12472	404062,48	1281538,21	52°28′48.22″	38°56′45.01″
12473	404125,18	1281493,37	52°28′50.26″	38°56′42.65″
12474	404169,43	1281461,61	52°28′51.7″	38°56′40.99″
12475	404257,19	1281427,72	52°28′54.54″	38°56′39.22″
12476	404320,87	1281392,13	52°28′56.61″	38°56′37.36″
12477	404345,76	1281374,38	52°28′57.42″	38°56′36.42″
12478	404379,01	1281359,36	52°28′58.5″	38°56′35.64″
12479	404416,93	1281352,64	52°28′59.73″	38°56′35.3″
12480	404464,03	1281331,97	52°29′1.26″	38°56′34.22″
12481	404502,84	1281318,76	52°29′2.51″	38°56′33.53″
12482	404523,17	1281311,23	52°29′3.17″	38°56′33.14″
12483	404520,35	1281303,84	52°29′3.08″	38°56′32.75″
12484	404512,00	1281302,04	52°29′2.81″	38°56′32.65″
12485	404483,32	1281306,85	52°29′1.88″	38°56′32.89″
12486	404454,64	1281311,66	52°29′0.96″	38°56′33.14″
12487	404450,89	1281303,35	52°29′0.84″	38°56′32.7″
12488	404470,29	1281296,74	52°29′1.47″	38°56′32.35″
12489	404490,60	1281285,50	52°29′2.12″	38°56′31.76″
12490	404509,08	1281278,91	52°29′2.72″	38°56′31.42″
12491	404532,91	1281269,39	52°29′3.5″	38°56′30.92″
12492	404544,94	1281268,39	52°29′3.89″	38°56′30.88″
12493	404561,54	1281257,17	52°29′4.43″	38°56′30.29″
12494	404581,88	1281251,49	52°29′5.08″	38°56′29.99″
12495	404603,17	1281250,43	52°29′5.77″	38°56′29.94″
12496	404626,24	1281236,40	52°29′6.52″	38°56′29.21″
12497	404656,77	1281231,58	52°29′7.51″	38°56′28.96″
12498	404721,47	1281211,74	52°29′9.61″	38°56′27.93″

12499	404782,41	1281182,65	52°29′11.59″	38°56′26.41″
12500	404837,79	1281152,68	52°29′13.38″	38°56′24.84″
12501	404871,98	1281140,43	52°29′14.49″	38°56′24.2″
12502	404908,01	1281126,32	52°29′15.66″	38°56′23.47″
12503	404944,94	1281108,49	52°29′16.86″	38°56′22.54″
12504	404984,67	1281094,36	52°29′18.15″	38°56′21.8″
12505	405038,26	1281074,58	52°29′19.89″	38°56′20.77″
12506	405059,51	1281065,19	52°29′20.57″	38°56′20.28″
12507	405078,88	1281053,96	52°29′21.2″	38°56′19.69″
12508	405099,23	1281050,13	52°29′21.86″	38°56′19.49″
12509	405120,46	1281037,96	52°29′22.55″	38°56′18.86″
12510	405177,78	1281022,79	52°29′24.41″	38°56′18.07″
12511	405237,85	1281002,05	52°29′26.36″	38°56′16.99″
12512	405280,32	1280982,34	52°29′27.73″	38°56′15.96″
12513	405318,16	1280961,73	52°29′28.96″	38°56′14.88″
12514	405363,40	1280939,23	52°29′30.43″	38°56′13.71″
12515	405414,20	1280917,61	52°29′32.08″	38°56′12.58″
12516	405453,89	1280895,15	52°29′33.37″	38°56′11.4″
12517	405510,21	1280867,94	52°29′35.2″	38°56′9.98″
12518	405550,82	1280845,47	52°29′36.51″	38°56′8.8″
12519	405589,58	1280823,93	52°29′37.77″	38°56′7.67″
12520	405627,44	1280807,03	52°29′39″	38°56′6.79″
12521	405664,38	1280790,13	52°29′40.2″	38°56′5.9″
12522	405696,68	1280772,34	52°29′41.25″	38°56′4.97″
12523	405739,14	1280749,85	52°29′42.63″	38°56′3.79″
12524	405772,38	1280733,90	52°29′43.7″	38°56′2.96″
12525	405797,30	1280719,86	52°29′44.51″	38°56′2.22″
12526	405819,41	1280700,27	52°29′45.23″	38°56′1.19″
12527	405857,21	1280674,11	52°29′46.46″	38°55′59.82″
12528	405905,16	1280640,48	52°29′48.02″	38°55′58.05″
12529	405966,02	1280597,51	52°29′50″	38°55′55.79″
12530	406009,32	1280562,05	52°29′51.4″	38°55′53.93″
12531	406045,26	1280532,19	52°29′52.57″	38°55′52.36″
12532	406091,35	1280497,65	52°29′54.07″	38°55′50.54″
12533	406145,69	1280450,08	52°29′55.84″	38°55′48.04″
12534	406200,05	1280404,37	52°29′57.61″	38°55′45.63″
12535	406268,24	1280350,24	52°29′59.82″	38°55′42.78″
12536	406315,23	1280311,06	52°30′1.35″	38°55′40.72″
12537	406355,72	1280270,06	52°30′2.67″	38°55′38.56″
12538	406391,67	1280242,06	52°30′3.84″	38°55′37.09″
12539	406424,89	1280223,33	52°30′4.91″	38°55′36.11″
12540	406432,26	1280217,73	52°30′5.15″	38°55′35.81″
12541	406429,46	1280213,12	52°30′5.06″	38°55′35.57″
12542	406416,49	1280213,20	52°30′4.65″	38°55′35.57″

12543	406404,45	1280212,34	52°30′4.26″	38°55′35.52″
12544	406403,49	1280206,79	52°30′4.23″	38°55′35.22″
12545	406416,43	1280203,01	52°30′4.65″	38°55′35.03″
12546	406435,86	1280200,11	52°30′5.27″	38°55′34.88″
12547	406456,22	1280198,14	52°30′5.93″	38°55′34.78″
12548	406466,42	1280200,85	52°30′6.26″	38°55′34.93″
12549	406474,72	1280195,24	52°30′6.53″	38°55′34.63″
12550	406473,75	1280187,84	52°30′6.5″	38°55′34.24″
12551	406465,38	1280182,34	52°30′6.23″	38°55′33.95″
12552	406448,66	1280173,18	52°30′5.69″	38°55′33.46″
12553	406436,63	1280174,18	52°30′5.3″	38°55′33.51″
12554	406444,00	1280168,58	52°30′5.54″	38°55′33.21″
12555	406459,70	1280162,00	52°30′6.05″	38°55′32.87″
12556	406473,61	1280164,69	52°30′6.5″	38°55′33.01″
12557	406493,07	1280166,42	52°30′7.13″	38°55′33.11″
12558	406509,69	1280158,91	52°30′7.67″	38°55′32.72″
12559	406538,36	1280153,18	52°30′8.6″	38°55′32.43″
12560	406564,18	1280135,42	52°30′9.44″	38°55′31.49″
12561	406600,15	1280110,20	52°30′10.61″	38°55′30.17″
12562	406637,92	1280079,41	52°30′11.84″	38°55′28.55″
12563	406658,17	1280058,91	52°30′12.49″	38°55′27.47″
12564	406686,78	1280042,06	52°30′13.42″	38°55′26.58″
12565	406709,90	1280037,29	52°30′14.17″	38°55′26.34″
12566	406732,96	1280022,33	52°30′14.92″	38°55′25.55″
12567	406752,26	1279999,06	52°30′15.55″	38°55′24.32″
12568	406770,71	1279987,84	52°30′16.15″	38°55′23.74″
12569	406780,82	1279974,81	52°30′16.48″	38°55′23.05″
12570	406808,54	1279964,45	52°30′17.38″	38°55′22.51″
12571	406818,66	1279953,28	52°30′17.71″	38°55′21.92″
12572	406830,59	1279935,61	52°30′18.1″	38°55′20.99″
12573	406856,45	1279924,34	52°30′18.94″	38°55′20.4″
12574	406879,61	1279926,05	52°30′19.68″	38°55′20.5″
12575	406904,50	1279908,30	52°30′20.49″	38°55′19.56″
12576	406919,24	1279895,24	52°30′20.97″	38°55′18.87″
12577	406932,19	1279893,31	52°30′21.39″	38°55′18.78″
12578	406968,23	1279881,05	52°30′22.56″	38°55′18.14″
12579	407001,43	1279857,69	52°30′23.64″	38°55′16.91″
12580	407042,03	1279834,29	52°30′24.96″	38°55′15.68″
12581	407077,97	1279805,36	52°30′26.13″	38°55′14.16″
12582	407107,48	1279785,73	52°30′27.08″	38°55′13.13″
12583	407137,91	1279765,17	52°30′28.07″	38°55′12.05″
12584	407174,80	1279739,02	52°30′29.27″	38°55′10.67″
12585	407211,68	1279712,86	52°30′30.47″	38°55′9.3″
12586	407231,02	1279696,07	52°30′31.1″	38°55′8.41″

12587	407264,20	1279670,86	52°30′32.18″	38°55′7.09″
12588	407311,26	1279642,79	52°30′33.7″	38°55′5.62″
12589	407351,83	1279613,84	52°30′35.02″	38°55′4.09″
12590	407391,48	1279586,74	52°30′36.31″	38°55′2.67″
12591	407421,00	1279567,11	52°30′37.27″	38°55′1.64″
12592	407450,53	1279550,26	52°30′38.23″	38°55′0.75″
12593	407487,45	1279530,58	52°30′39.43″	38°54′59.72″
12594	407521,97	1279508,54	52°30′40.55″	38°54′58.56″
12595	407540,95	1279497,31	52°30′41.16″	38°54′57.97″
12596	407591,07	1279472,13	52°30′42.79″	38°54′56.66″
12597	407633,28	1279451,76	52°30′44.16″	38°54′55.59″
12598	407687,61	1279423,38	52°30′45.92″	38°54′54.1″
12599	407728,75	1279400,90	52°30′47.26″	38°54′52.92″
12600	407767,24	1279378,97	52°30′48.51″	38°54′51.77″
12601	407784,64	1279367,75	52°30′49.07″	38°54′51.18″
12602	407815,22	1279350,10	52°30′50.06″	38°54′50.26″
12603	407847,36	1279327,68	52°30′51.11″	38°54′49.08″
12604	407896,39	1279297,74	52°30′52.7″	38°54′47.51″
12605	407937,17	1279270,03	52°30′54.02″	38°54′46.05″
12606	407977,73	1279240,15	52°30′55.34″	38°54′44.48″
12607	408032,12	1279200,92	52°30′57.11″	38°54′42.41″
12608	408069,85	1279161,79	52°30′58.34″	38°54′40.35″
12609	408114,00	1279112,44	52°30′59.78″	38°54′37.75″
12610	408177,40	1279031,48	52°31′1.84″	38°54′33.47″
12611	408228,91	1278975,60	52°31′3.52″	38°54′30.53″
12612	408246,36	1278951,42	52°31′4.09″	38°54′29.25″
12613	408260,19	1278942,07	52°31′4.54″	38°54′28.76″
12614	408267,54	1278931,84	52°31′4.78″	38°54′28.22″
12615	408274,00	1278929,02	52°31′4.99″	38°54′28.07″
12616	408309,04	1278903,80	52°31′6.12″	38°54′26.74″
12617	408371,70	1278853,41	52°31′8.16″	38°54′24.09″
12618	408418,69	1278815,15	52°31′9.69″	38°54′22.08″
12619	408460,15	1278779,71	52°31′11.04″	38°54′20.21″
12620	408528,36	1278728,35	52°31′13.25″	38°54′17.51″
12621	408584,63	1278691,89	52°31′15.08″	38°54′15.59″
12622	408630,72	1278657,34	52°31′16.58″	38°54′13.77″
12623	408659,33	1278642,35	52°31′17.51″	38°54′12.99″
12624	408722,98	1278601,21	52°31′19.57″	38°54′10.82″
12625	408782,94	1278563,80	52°31′21.52″	38°54′8.86″
12626	408838,35	1278538,46	52°31′23.32″	38°54′7.53″
12627	408890,97	1278512,20	52°31′25.02″	38°54′6.16″
12628	408938,96	1278485,05	52°31′26.58″	38°54′4.73″
12629	408960,18	1278471,96	52°31′27.27″	38°54′4.04″
12630	408998,94	1278450,42	52°31′28.53″	38°54′2.91″

12631	409048,83	1278430,66	52°31′30.15″	38°54′1.88″
12632	409081,16	1278417,50	52°31′31.2″	38°54′1.19″
12633	409101,49	1278410,89	52°31′31.85″	38°54′0.85″
12634	409115,31	1278398,77	52°31′32.3″	38°54′0.21″
12635	409127,32	1278394,99	52°31′32.69″	38°54′0.01″
12636	409138,43	1278394,00	52°31′33.05″	38°53′59.96″
12637	409175,35	1278375,25	52°31′34.25″	38°53′58.98″
12638	409240,94	1278347,99	52°31′36.38″	38°53′57.55″
12639	409277,89	1278332,94	52°31′37.58″	38°53′56.77″
12640	409309,30	1278321,64	52°31′38.59″	38°53′56.18″
12641	409333,32	1278311,30	52°31′39.37″	38°53′55.64″
12642	409349,97	1278308,42	52°31′39.91″	38°53′55.49″
12643	409375,89	1278306,41	52°31′40.75″	38°53′55.39″
12644	409404,58	1278303,46	52°31′41.68″	38°53′55.24″
12645	409437,90	1278300,47	52°31′42.76″	38°53′55.09″
12646	409473,99	1278296,55	52°31′43.93″	38°53′54.9″
12647	409518,43	1278295,35	52°31′45.36″	38°53′54.85″
12648	409552,65	1278288,65	52°31′46.47″	38°53′54.5″
12649	409574,83	1278281,11	52°31′47.19″	38°53′54.11″
12650	409601,66	1278277,24	52°31′48.06″	38°53′53.91″
12651	409642,32	1278262,17	52°31′49.38″	38°53′53.12″
12652	409678,33	1278244,36	52°31′50.55″	38°53′52.19″
12653	409712,48	1278226,55	52°31′51.65″	38°53′51.25″
12654	409765,06	1278192,89	52°31′53.36″	38°53′49.49″
12655	409813,04	1278164,81	52°31′54.92″	38°53′48.01″
12656	409855,49	1278141,40	52°31′56.3″	38°53′46.78″
12657	409897,05	1278122,62	52°31′57.64″	38°53′45.8″
12658	409952,53	1278108,39	52°31′59.44″	38°53′45.06″
12659	409979,37	1278105,45	52°32′0.31″	38°53′44.91″
12660	410001,61	1278109,01	52°32′1.03″	38°53′45.11″
12661	410030,30	1278105,13	52°32′1.96″	38°53′44.91″
12662	410067,31	1278101,20	52°32′3.16″	38°53′44.71″
12663	410098,79	1278099,15	52°32′4.18″	38°53′44.61″
12664	410134,87	1278093,38	52°32′5.34″	38°53′44.32″
12665	410182,07	1278089,38	52°32′6.87″	38°53′44.12″
12666	410226,49	1278083,55	52°32′8.31″	38°53′43.82″
12667	410278,32	1278078,60	52°32′9.99″	38°53′43.58″
12668	410330,15	1278074,58	52°32′11.66″	38°53′43.38″
12669	410376,43	1278070,59	52°32′13.16″	38°53′43.18″
12670	410443,98	1278061,84	52°32′15.35″	38°53′42.74″
12671	410512,47	1278055,86	52°32′17.57″	38°53′42.44″
12672	410578,16	1278046,20	52°32′19.69″	38°53′41.95″
12673	410603,15	1278044,19	52°32′20.5″	38°53′41.85″
12674	410641,11	1278043,03	52°32′21.73″	38°53′41.8″

12675	410666,06	1278034,54	52°32′22.54″	38°53′41.36″
12676	410692,93	1278035,30	52°32′23.41″	38°53′41.41″
12677	410735,51	1278032,26	52°32′24.79″	38°53′41.26″
12678	410771,60	1278028,34	52°32′25.95″	38°53′41.06″
12679	410833,62	1278024,25	52°32′27.96″	38°53′40.86″
12680	410903,06	1278021,97	52°32′30.21″	38°53′40.76″
6269	410971,58	1278020,62	52°32′32.43″	38°53′40.71″
12681	356099,19	1292113,35	52°2′54″	39°5′43.86″
12682	356150,57	1292163,83	52°2′55.65″	39°5′46.53″
12683	356152,57	1292165,92	52°2′55.71″	39°5′46.64″
12684	356205,88	1292224,72	52°2′57.42″	39°5′49.75″
12685	356206,88	1292225,85	52°2′57.45″	39°5′49.81″
12686	356264,90	1292293,86	52°2′59.31″	39°5′53.41″
12687	356266,59	1292295,96	52°2′59.36″	39°5′53.52″
12688	356311,56	1292354,83	52°3′0.8″	39°5′56.63″
12689	356312,25	1292355,75	52°3′0.82″	39°5′56.68″
12690	356345,07	1292400,83	52°3′1.87″	39°5′59.06″
12691	356347,23	1292404,05	52°3′1.94″	39°5′59.23″
12692	356380,12	1292457,47	52°3′2.99″	39°6′2.04″
12693	356380,36	1292457,87	52°3′3″	39°6′2.07″
12694	356404,79	1292498,40	52°3′3.78″	39°6′4.2″
12695	356407,27	1292503,04	52°3′3.86″	39°6′4.45″
12696	356426,18	1292543,52	52°3′4.46″	39°6′6.58″
12697	356449,56	1292584,03	52°3′5.2″	39°6′8.72″
12698	356451,99	1292588,80	52°3′5.28″	39°6′8.97″
12699	356469,94	1292629,39	52°3′5.85″	39°6′11.11″
12700	356473,41	1292640,72	52°3′5.96″	39°6′11.7″
12701	356478,59	1292669,34	52°3′6.12″	39°6′13.21″
12702	356481,16	1292676,83	52°3′6.2″	39°6′13.6″
12703	356483,24	1292685,20	52°3′6.26″	39°6′14.04″
12704	356486,18	1292703,69	52°3′6.35″	39°6′15.01″
12705	356486,14	1292706,08	52°3′6.35″	39°6′15.14″
12706	356496,01	1292716,14	52°3′6.67″	39°6′15.67″
12707	356503,28	1292725,58	52°3′6.9″	39°6′16.17″
12708	356516,13	1292747,17	52°3′7.31″	39°6′17.31″
12709	356522,11	1292756,70	52°3′7.5″	39°6′17.81″
12710	356529,16	1292765,93	52°3′7.73″	39°6′18.3″
12711	356537,72	1292783,35	52°3′8″	39°6′19.22″
12712	356545,38	1292811,99	52°3′8.24″	39°6′20.72″
12713	356546,90	1292820,72	52°3′8.29″	39°6′21.18″
12714	356549,96	1292857,12	52°3′8.38″	39°6′23.09″
12715	356553,93	1292893,50	52°3′8.49″	39°6′25″
12716	356553,79	1292905,57	52°3′8.49″	39°6′25.64″
12717	356551,94	1292919,34	52°3′8.42″	39°6′26.36″

12718	356556,49	1292966,34	52°3′8.56″	39°6′28.83″
12719	356556,66	1292973,55	52°3′8.56″	39°6′29.2″
12720	356555,38	1293000,16	52°3′8.51″	39°6′30.6″
12721	356557,19	1293009,90	52°3′8.57″	39°6′31.11″
12722	356560,05	1293024,43	52°3′8.66″	39°6′31.88″
12723	356560,15	1293024,95	52°3′8.66″	39°6′31.9″
12724	356563,07	1293040,67	52°3′8.75″	39°6′32.73″
12725	356562,52	1293061,51	52°3′8.73″	39°6′33.82″
12726	356559,38	1293074,53	52°3′8.62″	39°6′34.51″
12727	356558,96	1293118,85	52°3′8.59″	39°6′36.83″
12728	356558,91	1293120,55	52°3′8.59″	39°6′36.92″
12729	356556,61	1293173,36	52°3′8.5″	39°6′39.69″
12730	356555,27	1293182,87	52°3′8.46″	39°6′40.19″
12731	356550,84	1293201,30	52°3′8.31″	39°6′41.15″
12732	356553,44	1293237,04	52°3′8.38″	39°6′43.03″
12733	356553,56	1293241,58	52°3′8.39″	39°6′43.27″
12734	356552,32	1293308,52	52°3′8.33″	39°6′46.78″
12735	356552,70	1293350,43	52°3′8.33″	39°6′48.98″
12736	356555,37	1293372,67	52°3′8.41″	39°6′50.15″
12737	356555,50	1293383,41	52°3′8.41″	39°6′50.71″
12738	356553,90	1293400,08	52°3′8.35″	39°6′51.59″
12739	356553,38	1293409,05	52°3′8.33″	39°6′52.06″
12740	356557,03	1293444,84	52°3′8.44″	39°6′53.94″
12741	356557,23	1293447,47	52°3′8.45″	39°6′54.07″
12742	356559,50	1293493,76	52°3′8.51″	39°6′56.5″
12743	356559,56	1293496,65	52°3′8.51″	39°6′56.66″
12744	356559,10	1293548,49	52°3′8.48″	39°6′59.38″
12745	356558,67	1293601,14	52°3′8.45″	39°7′2.14″
12746	356564,90	1293688,96	52°3′8.63″	39°7′6.75″
12747	356564,95	1293689,85	52°3′8.63″	39°7′6.8″
12748	356569,39	1293773,93	52°3′8.75″	39°7′11.21″
12749	356571,37	1293807,31	52°3′8.8″	39°7′12.96″
12750	356575,52	1293827,91	52°3′8.93″	39°7′14.05″
12751	356576,47	1293836,05	52°3′8.96″	39°7′14.47″
12752	356577,72	1293872,23	52°3′8.99″	39°7′16.37″
12753	356578,95	1293909,12	52°3′9.02″	39°7′18.31″
12754	356585,10	1293990,45	52°3′9.19″	39°7′22.58″
12755	356591,04	1294043,20	52°3′9.37″	39°7′25.35″
12756	356591,27	1294051,57	52°3′9.38″	39°7′25.79″
12757	356589,87	1294076,83	52°3′9.32″	39°7′27.12″
12758	356596,84	1294160,34	52°3′9.53″	39°7′31.5″
12759	356597,00	1294163,41	52°3′9.53″	39°7′31.66″
12760	356598,55	1294234,60	52°3′9.56″	39°7′35.4″
12761	356604,96	1294336,31	52°3′9.74″	39°7′40.74″

12762	356604,99	1294336,88	52°3′9.74″	39°7′40.77″
12763	356608,31	1294401,01	52°3′9.83″	39°7′44.14″
12764	356613,44	1294466,40	52°3′9.97″	39°7′47.57″
12765	356618,46	1294515,79	52°3′10.12″	39°7′50.16″
12766	356617,09	1294530,29	52°3′10.07″	39°7′50.93″
12767	356619,86	1294544,49	52°3′10.16″	39°7′51.67″
12768	356620,08	1294569,73	52°3′10.16″	39°7′53″
12769	356626,59	1294628,64	52°3′10.35″	39°7′56.09″
12770	356633,84	1294663,27	52°3′10.58″	39°7′57.91″
12771	356634,79	1294670,13	52°3′10.61″	39°7′58.27″
12772	356636,72	1294698,73	52°3′10.66″	39°7′59.77″
12773	356645,93	1294748,60	52°3′10.94″	39°8′2.4″
12774	356646,76	1294757,23	52°3′10.97″	39°8′2.85″
12775	356647,12	1294797,04	52°3′10.97″	39°8′4.94″
12776	356646,23	1294806,87	52°3′10.94″	39°8′5.45″
12777	356641,80	1294830,07	52°3′10.79″	39°8′6.67″
12778	356641,73	1294830,45	52°3′10.78″	39°8′6.69″
12779	356640,82	1294834,99	52°3′10.75″	39°8′6.93″
12780	356640,96	1294835,28	52°3′10.76″	39°8′6.94″
12781	356655,20	1294874,98	52°3′11.21″	39°8′9.03″
12782	356656,71	1294879,97	52°3′11.26″	39°8′9.29″
12783	356664,40	1294911,38	52°3′11.49″	39°8′10.95″
12784	356665,47	1294917,31	52°3′11.53″	39°8′11.26″
12785	356668,50	1294942,48	52°3′11.62″	39°8′12.58″
12786	356671,50	1294968,35	52°3′11.71″	39°8′13.94″
12787	356676,51	1295010,86	52°3′11.86″	39°8′16.17″
12788	356676,78	1295014,08	52°3′11.87″	39°8′16.34″
12789	356678,86	1295053,63	52°3′11.92″	39°8′18.42″
12790	356684,19	1295083,93	52°3′12.08″	39°8′20.01″
12791	356684,73	1295087,98	52°3′12.1″	39°8′20.22″
12792	356687,81	1295121,29	52°3′12.19″	39°8′21.97″
12793	356687,67	1295129,71	52°3′12.18″	39°8′22.41″
12794	356688,74	1295131,67	52°3′12.22″	39°8′22.52″
12795	356693,70	1295145,20	52°3′12.37″	39°8′23.23″
12796	356695,29	1295152,79	52°3′12.42″	39°8′23.63″
12797	356696,84	1295158,29	52°3′12.47″	39°8′23.92″
12798	356702,24	1295171,08	52°3′12.64″	39°8′24.59″
12799	356704,88	1295179,17	52°3′12.73″	39°8′25.02″
12800	356715,47	1295224,46	52°3′13.06″	39°8′27.4″
12801	356716,69	1295232,86	52°3′13.09″	39°8′27.84″
12802	356719,95	1295287,47	52°3′13.18″	39°8′30.71″
12803	356719,99	1295288,21	52°3′13.18″	39°8′30.75″
12804	356720,98	1295310,27	52°3′13.21″	39°8′31.91″
12805	356725,06	1295330,51	52°3′13.33″	39°8′32.97″

12806	356725,84	1295344,94	52°3′13.36″	39°8′33.73″
12807	356724,81	1295356,23	52°3′13.32″	39°8′34.32″
12808	356731,45	1295389,28	52°3′13.52″	39°8′36.06″
12809	356735,88	1295402,18	52°3′13.66″	39°8′36.74″
12810	356738,98	1295408,24	52°3′13.76″	39°8′37.06″
12811	356741,41	1295413,82	52°3′13.84″	39°8′37.35″
12812	356756,60	1295455,36	52°3′14.32″	39°8′39.54″
12813	356759,64	1295472,09	52°3′14.41″	39°8′40.42″
12814	356759,86	1295497,79	52°3′14.41″	39°8′41.76″
12815	356761,55	1295507,88	52°3′14.46″	39°8′42.3″
12816	356763,40	1295513,63	52°3′14.52″	39°8′42.6″
12817	356775,42	1295533,51	52°3′14.9″	39°8′43.65″
12818	356780,59	1295545,21	52°3′15.07″	39°8′44.26″
12819	356790,14	1295577,53	52°3′15.37″	39°8′45.96″
12820	356791,61	1295584,08	52°3′15.41″	39°8′46.31″
12821	356800,45	1295641,42	52°3′15.68″	39°8′49.32″
12822	356800,42	1295656,81	52°3′15.68″	39°8′50.13″
12823	356796,92	1295679,07	52°3′15.56″	39°8′51.3″
12824	356796,75	1295680,09	52°3′15.55″	39°8′51.35″
12825	356796,22	1295683,06	52°3′15.53″	39°8′51.5″
12826	356797,94	1295685,87	52°3′15.59″	39°8′51.65″
12827	356805,12	1295716,20	52°3′15.81″	39°8′53.25″
12828	356802,61	1295745,85	52°3′15.72″	39°8′54.8″
12829	356801,90	1295751,00	52°3′15.7″	39°8′55.07″
12830	356800,13	1295760,28	52°3′15.64″	39°8′55.56″
12831	356799,22	1295764,22	52°3′15.61″	39°8′55.77″
12832	356798,08	1295768,34	52°3′15.57″	39°8′55.98″
12833	356802,31	1295812,84	52°3′15.69″	39°8′58.32″
12834	356802,54	1295818,04	52°3′15.7″	39°8′58.59″
12835	356802,08	1295868,14	52°3′15.67″	39°9′1.22″
12836	356803,48	1295927,18	52°3′15.7″	39°9′4.32″
12837	356812,30	1296006,43	52°3′15.96″	39°9′8.48″
12838	356812,59	1296013,24	52°3′15.96″	39°9′8.84″
12839	356810,75	1296085,31	52°3′15.88″	39°9′12.62″
12840	356810,14	1296085,14	52°3′15.86″	39°9′12.61″
12841	356760,96	1296076,70	52°3′14.28″	39°9′12.15″
12842	356762,61	1296011,96	52°3′14.35″	39°9′8.75″
12843	356753,55	1295930,55	52°3′14.08″	39°9′4.47″
12844	356752,07	1295868,51	52°3′14.05″	39°9′1.22″
12845	356752,54	1295817,58	52°3′14.08″	39°8′58.54″
12846	356747,43	1295763,91	52°3′13.93″	39°8′55.72″
12847	356751,02	1295750,91	52°3′14.05″	39°8′55.04″
12848	356752,79	1295741,63	52°3′14.11″	39°8′54.56″
12849	356755,30	1295711,98	52°3′14.2″	39°8′53″

12850	356749,66	1295702,77	52°3′14.02″	39°8′52.52″
12851	356744,88	1295686,14	52°3′13.87″	39°8′51.64″
12852	356747,53	1295671,30	52°3′13.96″	39°8′50.86″
12853	356751,03	1295649,04	52°3′14.08″	39°8′49.7″
12854	356742,19	1295591,70	52°3′13.81″	39°8′46.68″
12855	356732,64	1295559,38	52°3′13.51″	39°8′44.98″
12856	356717,60	1295534,51	52°3′13.03″	39°8′43.67″
12857	356712,84	1295519,73	52°3′12.88″	39°8′42.89″
12858	356709,90	1295502,16	52°3′12.79″	39°8′41.97″
12859	356709,64	1295472,53	52°3′12.79″	39°8′40.42″
12860	356694,45	1295430,99	52°3′12.32″	39°8′38.23″
12861	356689,74	1295421,77	52°3′12.17″	39°8′37.74″
12862	356683,08	1295402,38	52°3′11.96″	39°8′36.72″
12863	356674,36	1295358,94	52°3′11.69″	39°8′34.44″
12864	356676,05	1295340,40	52°3′11.75″	39°8′33.47″
12865	356671,20	1295316,37	52°3′11.6″	39°8′32.2″
12866	356670,04	1295290,45	52°3′11.57″	39°8′30.84″
12867	356666,78	1295235,84	52°3′11.48″	39°8′27.97″
12868	356656,19	1295190,55	52°3′11.15″	39°8′25.59″
12869	356649,56	1295174,87	52°3′10.94″	39°8′24.77″
12870	356646,70	1295164,71	52°3′10.85″	39°8′24.23″
12871	356644,76	1295155,46	52°3′10.79″	39°8′23.75″
12872	356636,29	1295139,80	52°3′10.52″	39°8′22.92″
12873	356638,02	1295125,89	52°3′10.58″	39°8′22.19″
12874	356634,94	1295092,58	52°3′10.49″	39°8′20.44″
12875	356629,09	1295059,29	52°3′10.31″	39°8′18.69″
12876	356626,85	1295016,71	52°3′10.25″	39°8′16.46″
12877	356621,84	1294974,16	52°3′10.1″	39°8′14.22″
12878	356618,83	1294948,25	52°3′10.01″	39°8′12.86″
12879	356615,83	1294923,27	52°3′9.92″	39°8′11.55″
12880	356608,14	1294891,86	52°3′9.68″	39°8′9.9″
12881	356593,90	1294852,16	52°3′9.23″	39°8′7.81″
12882	356588,26	1294842,95	52°3′9.05″	39°8′7.32″
12883	356592,69	1294820,69	52°3′9.2″	39°8′6.15″
12884	356597,12	1294797,49	52°3′9.35″	39°8′4.94″
12885	356596,76	1294757,68	52°3′9.35″	39°8′2.85″
12886	356587,03	1294704,98	52°3′9.05″	39°8′0.08″
12887	356584,90	1294673,51	52°3′8.99″	39°7′58.43″
12888	356577,16	1294636,53	52°3′8.75″	39°7′56.48″
12889	356570,10	1294572,70	52°3′8.54″	39°7′53.13″
12890	356569,86	1294544,92	52°3′8.54″	39°7′51.67″
12891	356565,12	1294532,92	52°3′8.39″	39°7′51.04″
12892	356568,72	1294520,85	52°3′8.51″	39°7′50.41″
12893	356563,64	1294470,89	52°3′8.36″	39°7′47.78″

12894	356558,41	1294404,26	52°3′8.21″	39°7′44.28″
12895	356555,06	1294339,46	52°3′8.12″	39°7′40.88″
12896	356548,58	1294236,72	52°3′7.94″	39°7′35.49″
12897	356547,01	1294164,50	52°3′7.91″	39°7′31.7″
12898	356539,75	1294077,52	52°3′7.7″	39°7′27.13″
12899	356541,35	1294048,79	52°3′7.76″	39°7′25.62″
12900	356535,31	1293995,13	52°3′7.58″	39°7′22.8″
12901	356529,01	1293911,84	52°3′7.4″	39°7′18.43″
12902	356527,75	1293873,89	52°3′7.37″	39°7′16.44″
12903	356526,50	1293837,78	52°3′7.34″	39°7′14.54″
12904	356521,66	1293813,75	52°3′7.19″	39°7′13.28″
12905	356519,47	1293776,72	52°3′7.13″	39°7′11.34″
12906	356515,02	1293692,49	52°3′7.01″	39°7′6.91″
12907	356508,66	1293602,71	52°3′6.83″	39°7′2.2″
12908	356509,10	1293548,07	52°3′6.86″	39°6′59.33″
12909	356509,56	1293496,21	52°3′6.89″	39°6′56.61″
12910	356507,29	1293449,92	52°3′6.83″	39°6′54.18″
12911	356503,23	1293410,14	52°3′6.71″	39°6′52.09″
12912	356504,04	1293396,24	52°3′6.74″	39°6′51.36″
12913	356505,73	1293378,63	52°3′6.8″	39°6′50.44″
12914	356502,73	1293353,65	52°3′6.71″	39°6′49.13″
12915	356502,32	1293308,28	52°3′6.71″	39°6′46.75″
12916	356503,57	1293240,66	52°3′6.77″	39°6′43.2″
12917	356500,41	1293197,17	52°3′6.68″	39°6′40.91″
12918	356506,66	1293171,18	52°3′6.89″	39°6′39.55″
12919	356508,96	1293118,37	52°3′6.98″	39°6′36.78″
12920	356509,44	1293068,36	52°3′7.01″	39°6′34.16″
12921	356513,91	1293049,80	52°3′7.16″	39°6′33.19″
12922	356510,99	1293034,08	52°3′7.07″	39°6′32.36″
12923	356508,08	1293019,29	52°3′6.98″	39°6′31.58″
12924	356505,16	1293003,57	52°3′6.89″	39°6′30.76″
12925	356506,72	1292971,15	52°3′6.95″	39°6′29.06″
12926	356501,62	1292918,41	52°3′6.79″	39°6′26.29″
12927	356504,23	1292898,93	52°3′6.88″	39°6′25.27″
12928	356500,19	1292861,93	52°3′6.76″	39°6′23.32″
12929	356497,08	1292824,91	52°3′6.67″	39°6′21.38″
12930	356489,42	1292796,27	52°3′6.43″	39°6′19.87″
12931	356480,99	1292785,23	52°3′6.16″	39°6′19.29″
12932	356473,47	1292773,26	52°3′5.92″	39°6′18.66″
12933	356460,31	1292751,15	52°3′5.5″	39°6′17.49″
12934	356436,01	1292726,37	52°3′4.73″	39°6′16.18″
12935	356435,92	1292716,18	52°3′4.73″	39°6′15.64″
12936	356436,80	1292711,54	52°3′4.76″	39°6′15.4″
12937	356433,86	1292693,05	52°3′4.67″	39°6′14.43″

12938	356430,06	1292681,97	52°3′4.55″	39°6′13.85″
12939	356424,21	1292649,61	52°3′4.36″	39°6′12.15″
12940	356406,26	1292609,02	52°3′3.8″	39°6′10.01″
12941	356381,80	1292566,64	52°3′3.02″	39°6′7.77″
12942	356361,97	1292524,21	52°3′2.39″	39°6′5.54″
12943	356337,54	1292483,68	52°3′1.61″	39°6′3.4″
12944	356304,65	1292430,26	52°3′0.56″	39°6′0.58″
12945	356271,83	1292385,18	52°2′59.51″	39°5′58.2″
12946	356226,86	1292326,31	52°2′58.07″	39°5′55.09″
12947	356168,84	1292258,30	52°2′56.21″	39°5′51.5″
12948	356115,53	1292199,50	52°2′54.5″	39°5′48.39″
12949	356064,15	1292149,02	52°2′52.85″	39°5′45.72″
12950	356009,96	1292095,79	52°2′51.11″	39°5′42.9″
12951	355964,25	1292058,23	52°2′49.65″	39°5′40.91″
12952	355926,92	1292026,15	52°2′48.45″	39°5′39.21″
12953	355906,37	1292005,96	52°2′47.79″	39°5′38.14″
12954	355876,52	1291982,15	52°2′46.83″	39°5′36.88″
12955	355846,70	1291961,11	52°2′45.87″	39°5′35.76″
12956	355795,45	1291925,45	52°2′44.22″	39°5′33.87″
12957	355771,27	1291913,63	52°2′43.44″	39°5′33.24″
12958	355747,92	1291891,61	52°2′42.69″	39°5′32.07″
12959	355701,29	1291854,06	52°2′41.19″	39°5′30.08″
12960	355660,33	1291830,34	52°2′39.88″	39°5′28.82″
12961	355633,31	1291812,06	52°2′39.01″	39°5′27.85″
12962	355605,36	1291792,86	52°2′38.11″	39°5′26.83″
12963	355525,30	1291745,42	52°2′35.53″	39°5′24.3″
12964	355462,96	1291712,64	52°2′33.52″	39°5′22.56″
12965	355423,89	1291692,61	52°2′32.26″	39°5′21.49″
12966	355402,51	1291683,54	52°2′31.57″	39°5′21″
12967	355378,32	1291670,79	52°2′30.79″	39°5′20.32″
12968	355360,64	1291661,69	52°2′30.23″	39°5′19.84″
12969	355326,21	1291642,55	52°2′29.12″	39°5′18.82″
12970	355259,23	1291607,95	52°2′26.96″	39°5′16.98″
12971	355201,57	1291580,68	52°2′25.1″	39°5′15.52″
12972	355143,01	1291556,20	52°2′23.21″	39°5′14.21″
12973	355079,81	1291530,83	52°2′21.17″	39°5′12.85″
12974	355057,56	1291527,33	52°2′20.46″	39°5′12.66″
12975	355029,67	1291515,54	52°2′19.56″	39°5′12.03″
12976	355011,13	1291512,92	52°2′18.96″	39°5′11.88″
12977	354997,25	1291513,97	52°2′18.51″	39°5′11.93″
12978	354984,33	1291519,64	52°2′18.09″	39°5′12.22″
12979	354975,07	1291519,73	52°2′17.79″	39°5′12.22″
12980	354953,76	1291518,06	52°2′17.1″	39°5′12.13″
12981	354924,10	1291515,55	52°2′16.14″	39°5′11.98″

12982	354901,92	1291520,38	52°2′15.42″	39°5′12.23″
12983	354877,01	1291529,86	52°2′14.61″	39°5′12.71″
12984	354858,59	1291541,14	52°2′14.02″	39°5′13.3″
12985	354847,47	1291540,31	52°2′13.66″	39°5′13.25″
12986	354840,89	1291530,18	52°2′13.45″	39°5′12.71″
12987	354844,51	1291520,89	52°2′13.57″	39°5′12.23″
12988	354849,11	1291517,14	52°2′13.71″	39°5′12.03″
12989	354846,25	1291507,91	52°2′13.62″	39°5′11.55″
12990	354838,83	1291506,12	52°2′13.39″	39°5′11.45″
12991	354791,53	1291498,21	52°2′11.86″	39°5′11.02″
12992	354748,85	1291489,33	52°2′10.48″	39°5′10.53″
12993	354709,91	1291484,12	52°2′9.22″	39°5′10.24″
12994	354688,62	1291485,23	52°2′8.53″	39°5′10.29″
12995	354671,00	1291481,69	52°2′7.96″	39°5′10.1″
12996	354652,49	1291482,78	52°2′7.36″	39°5′10.15″
12997	354639,50	1291480,12	52°2′6.94″	39°5′10″
12998	354628,36	1291477,44	52°2′6.58″	39°5′9.85″
12999	354608,00	1291478,54	52°2′5.92″	39°5′9.9″
13000	354577,41	1291475,11	52°2′4.94″	39°5′9.71″
13001	354548,69	1291473,51	52°2′4.01″	39°5′9.61″
13002	354473,67	1291472,33	52°2′1.58″	39°5′9.52″
13003	354449,59	1291472,55	52°2′0.8″	39°5′9.52″
13004	354394,06	1291475,82	52°1′59″	39°5′9.67″
13005	354339,46	1291479,08	52°1′57.24″	39°5′9.82″
13006	354311,69	1291481,18	52°1′56.34″	39°5′9.91″
13007	354290,43	1291485,08	52°1′55.65″	39°5′10.11″
13008	354271,94	1291488,94	52°1′55.05″	39°5′10.3″
13009	354242,44	1291503,10	52°1′54.09″	39°5′11.03″
13010	354223,04	1291508,83	52°1′53.46″	39°5′11.32″
13011	354193,44	1291512,79	52°1′52.5″	39°5′11.52″
13012	354159,26	1291521,43	52°1′51.4″	39°5′11.96″
13013	354134,30	1291526,29	52°1′50.59″	39°5′12.2″
13014	354111,22	1291534,83	52°1′49.84″	39°5′12.64″
13015	354084,45	1291544,33	52°1′48.97″	39°5′13.13″
13016	354048,40	1291551,13	52°1′47.8″	39°5′13.47″
13017	353991,07	1291560,90	52°1′45.94″	39°5′13.96″
13018	353954,11	1291569,56	52°1′44.75″	39°5′14.39″
13019	353921,81	1291581,89	52°1′43.7″	39°5′15.03″
13020	353878,38	1291592,46	52°1′42.29″	39°5′15.56″
13021	353846,97	1291601,08	52°1′41.27″	39°5′16″
13022	353808,16	1291609,76	52°1′40.01″	39°5′16.44″
13023	353781,39	1291620,18	52°1′39.14″	39°5′16.97″
13024	353739,84	1291633,52	52°1′37.8″	39°5′17.65″
13025	353694,61	1291649,67	52°1′36.33″	39°5′18.48″

13026	353659,51	1291659,24	52°1′35.19″	39°5′18.97″
13027	353609,56	1291665,24	52°1′33.57″	39°5′19.26″
13028	353565,20	1291675,82	52°1′32.13″	39°5′19.8″
13029	353528,21	1291681,71	52°1′30.94″	39°5′20.09″
13030	353494,02	1291689,42	52°1′29.83″	39°5′20.48″
13031	353460,76	1291698,05	52°1′28.75″	39°5′20.92″
13032	353446,89	1291700,95	52°1′28.3″	39°5′21.06″
13033	353410,86	1291710,53	52°1′27.13″	39°5′21.55″
13034	353388,78	1291726,47	52°1′26.41″	39°5′22.38″
13035	353376,84	1291737,69	52°1′26.02″	39°5′22.96″
13036	353343,61	1291749,10	52°1′24.95″	39°5′23.54″
13037	353315,01	1291761,40	52°1′24.02″	39°5′24.18″
13038	353296,61	1291774,53	52°1′23.42″	39°5′24.86″
13039	353281,98	1291795,96	52°1′22.94″	39°5′25.97″
13040	353267,27	1291807,20	52°1′22.46″	39°5′26.56″
13041	353247,95	1291822,19	52°1′21.83″	39°5′27.33″
13042	353224,86	1291827,95	52°1′21.08″	39°5′27.63″
13043	353204,48	1291827,21	52°1′20.42″	39°5′27.58″
13044	353174,90	1291833,95	52°1′19.46″	39°5′27.92″
13045	353138,03	1291852,80	52°1′18.27″	39°5′28.89″
13046	353088,20	1291872,69	52°1′16.65″	39°5′29.91″
13047	353054,93	1291880,40	52°1′15.57″	39°5′30.3″
13048	353021,66	1291887,18	52°1′14.49″	39°5′30.64″
13049	352987,42	1291890,26	52°1′13.38″	39°5′30.79″
13050	352960,55	1291888,65	52°1′12.52″	39°5′30.69″
13051	352953,15	1291888,71	52°1′12.28″	39°5′30.69″
13052	352881,80	1291883,79	52°1′9.97″	39°5′30.4″
13053	352830,90	1291887,95	52°1′8.32″	39°5′30.6″
13054	352777,25	1291893,98	52°1′6.58″	39°5′30.89″
13055	352740,22	1291895,24	52°1′5.39″	39°5′30.94″
13056	352721,72	1291898,18	52°1′4.79″	39°5′31.09″
13057	352699,56	1291904,86	52°1′4.07″	39°5′31.43″
13058	352675,48	1291905,08	52°1′3.29″	39°5′31.43″
13059	352644,06	1291911,84	52°1′2.27″	39°5′31.77″
13060	352613,59	1291922,30	52°1′1.28″	39°5′32.31″
13061	352591,46	1291932,68	52°1′0.56″	39°5′32.84″
13062	352554,51	1291943,20	52°0′59.36″	39°5′33.38″
13063	352505,60	1291962,15	52°0′57.78″	39°5′34.35″
13064	352469,68	1291983,77	52°0′56.61″	39°5′35.47″
13065	352462,35	1291992,17	52°0′56.37″	39°5′35.9″
13066	352449,43	1291996,92	52°0′55.95″	39°5′36.15″
13067	352413,42	1292009,28	52°0′54.78″	39°5′36.78″
13068	352354,43	1292039,44	52°0′52.86″	39°5′38.33″
13069	352308,35	1292064,85	52°0′51.37″	39°5′39.65″

13070	352275,18	1292083,67	52°0′50.29″	39°5′40.62″
13071	352238,28	1292098,81	52°0′49.09″	39°5′41.4″
13072	352207,95	1292125,01	52°0′48.1″	39°5′42.76″
13073	352194,24	1292130,02	52°0′47.66″	39°5′43.01″
13074	352184,10	1292082,76	52°0′47.34″	39°5′40.53″
13075	352138,62	1292105,21	52°0′45.86″	39°5′41.69″
13076	352120,76	1292113,97	52°0′45.28″	39°5′42.14″
13077	352031,50	1292151,58	52°0′42.39″	39°5′44.07″
13078	352049,05	1292143,26	52°0′42.96″	39°5′43.64″
13079	352058,59	1292137,80	52°0′43.27″	39°5′43.36″
13080	352085,21	1292123,28	52°0′44.13″	39°5′42.61″
13081	352118,31	1292103,21	52°0′45.21″	39°5′41.57″
13082	352129,77	1292098,10	52°0′45.58″	39°5′41.31″
13083	352166,09	1292087,07	52°0′46.76″	39°5′40.75″
13084	352181,89	1292079,84	52°0′47.27″	39°5′40.38″
13085	352205,59	1292060,97	52°0′48.04″	39°5′39.4″
13086	352219,30	1292052,55	52°0′48.49″	39°5′38.96″
13087	352253,27	1292038,62	52°0′49.59″	39°5′38.25″
13088	352283,68	1292021,36	52°0′50.58″	39°5′37.35″
13089	352284,21	1292021,07	52°0′50.6″	39°5′37.34″
13090	352330,29	1291995,66	52°0′52.1″	39°5′36.03″
13091	352331,67	1291994,92	52°0′52.14″	39°5′35.99″
13092	352390,66	1291964,76	52°0′54.06″	39°5′34.43″
13093	352397,19	1291961,99	52°0′54.27″	39°5′34.29″
13094	352432,69	1291949,80	52°0′55.42″	39°5′33.67″
13095	352433,80	1291949,40	52°0′55.46″	39°5′33.65″
13096	352443,90	1291940,93	52°0′55.79″	39°5′33.21″
13097	352479,82	1291919,31	52°0′56.95″	39°5′32.09″
13098	352487,54	1291915,53	52°0′57.2″	39°5′31.9″
13099	352536,45	1291896,58	52°0′58.79″	39°5′30.92″
13100	352540,82	1291895,11	52°0′58.93″	39°5′30.85″
13101	352573,88	1291885,70	52°1′0.01″	39°5′30.37″
13102	352592,36	1291877,03	52°1′0.61″	39°5′29.92″
13103	352597,36	1291875,01	52°1′0.77″	39°5′29.82″
13104	352627,83	1291864,55	52°1′1.76″	39°5′29.28″
13105	352633,54	1291862,96	52°1′1.94″	39°5′29.2″
13106	352664,96	1291856,20	52°1′2.96″	39°5′28.86″
13107	352675,02	1291855,08	52°1′3.29″	39°5′28.81″
13108	352691,96	1291854,93	52°1′3.83″	39°5′28.81″
13109	352707,29	1291850,31	52°1′4.33″	39°5′28.57″
13110	352713,87	1291848,80	52°1′4.55″	39°5′28.5″
13111	352732,37	1291845,86	52°1′5.14″	39°5′28.35″
13112	352738,52	1291845,27	52°1′5.34″	39°5′28.32″
13113	352773,60	1291844,08	52°1′6.48″	39°5′28.27″

13114	352825,32	1291838,26	52°1′8.15″	39°5′27.99″
13115	352826,83	1291838,12	52°1′8.2″	39°5′27.98″
13116	352877,73	1291833,96	52°1′9.85″	39°5′27.79″
13117	352881,80	1291833,79	52°1′9.98″	39°5′27.78″
13118	352885,24	1291833,91	52°1′10.09″	39°5′27.79″
13119	352954,67	1291838,70	52°1′12.34″	39°5′28.07″
13120	352960,14	1291838,65	52°1′12.52″	39°5′28.07″
13121	352960,55	1291838,65	52°1′12.53″	39°5′28.07″
13122	352963,54	1291838,74	52°1′12.63″	39°5′28.08″
13123	352986,67	1291840,13	52°1′13.37″	39°5′28.16″
13124	353014,41	1291837,63	52°1′14.27″	39°5′28.04″
13125	353044,29	1291831,54	52°1′15.24″	39°5′27.74″
13126	353073,20	1291824,84	52°1′16.18″	39°5′27.4″
13127	353117,34	1291807,22	52°1′17.61″	39°5′26.49″
13128	353152,14	1291789,43	52°1′18.74″	39°5′25.57″
13129	353163,79	1291785,20	52°1′19.12″	39°5′25.36″
13130	353193,37	1291778,46	52°1′20.08″	39°5′25.02″
13131	353204,48	1291777,21	52°1′20.44″	39°5′24.96″
13132	353206,29	1291777,24	52°1′20.5″	39°5′24.96″
13133	353219,61	1291777,73	52°1′20.93″	39°5′24.99″
13134	353225,62	1291776,23	52°1′21.12″	39°5′24.91″
13135	353236,62	1291767,70	52°1′21.48″	39°5′24.47″
13136	353236,91	1291767,47	52°1′21.49″	39°5′24.46″
13137	353245,22	1291761,12	52°1′21.76″	39°5′24.13″
13138	353255,32	1291746,34	52°1′22.09″	39°5′23.36″
13139	353267,57	1291733,83	52°1′22.49″	39°5′22.71″
13140	353285,97	1291720,70	52°1′23.09″	39°5′22.03″
13141	353295,26	1291715,47	52°1′23.39″	39°5′21.76″
13142	353323,86	1291703,17	52°1′24.32″	39°5′21.13″
13143	353327,37	1291701,81	52°1′24.43″	39°5′21.06″
13144	353350,43	1291693,89	52°1′25.18″	39°5′20.65″
13145	353354,54	1291690,03	52°1′25.32″	39°5′20.45″
13146	353359,51	1291685,93	52°1′25.48″	39°5′20.24″
13147	353381,59	1291669,99	52°1′26.2″	39°5′19.41″
13148	353398,01	1291662,21	52°1′26.73″	39°5′19.01″
13149	353434,04	1291652,63	52°1′27.9″	39°5′18.52″
13150	353436,66	1291652,01	52°1′27.98″	39°5′18.49″
13151	353449,36	1291649,35	52°1′28.39″	39°5′18.36″
13152	353481,46	1291641,02	52°1′29.43″	39°5′17.94″
13153	353483,02	1291640,64	52°1′29.49″	39°5′17.92″
13154	353517,21	1291632,93	52°1′30.59″	39°5′17.53″
13155	353520,35	1291632,33	52°1′30.7″	39°5′17.5″
13156	353555,45	1291626,74	52°1′31.83″	39°5′17.22″
13157	353597,96	1291616,60	52°1′33.21″	39°5′16.71″

13158	353603,60	1291615,60	52°1′33.39″	39°5′16.66″
13159	353649,90	1291610,03	52°1′34.89″	39°5′16.38″
13160	353679,60	1291601,94	52°1′35.86″	39°5′15.97″
13161	353723,03	1291586,43	52°1′37.26″	39°5′15.18″
13162	353724,56	1291585,91	52°1′37.31″	39°5′15.15″
13163	353764,66	1291573,04	52°1′38.62″	39°5′14.49″
13164	353790,02	1291563,17	52°1′39.44″	39°5′13.99″
13165	353797,25	1291560,97	52°1′39.67″	39°5′13.87″
13166	353834,89	1291552,55	52°1′40.89″	39°5′13.45″
13167	353865,15	1291544,24	52°1′41.87″	39°5′13.03″
13168	353866,56	1291543,88	52°1′41.92″	39°5′13.01″
13169	353906,92	1291534,05	52°1′43.23″	39°5′12.51″
13170	353936,28	1291522,85	52°1′44.18″	39°5′11.94″
13171	353942,70	1291520,88	52°1′44.39″	39°5′11.84″
13172	353979,66	1291512,22	52°1′45.59″	39°5′11.4″
13173	353982,67	1291511,61	52°1′45.68″	39°5′11.37″
13174	354039,57	1291501,91	52°1′47.53″	39°5′10.88″
13175	354071,38	1291495,91	52°1′48.56″	39°5′10.58″
13176	354094,18	1291487,82	52°1′49.3″	39°5′10.17″
13177	354116,95	1291479,40	52°1′50.04″	39°5′9.74″
13178	354124,74	1291477,21	52°1′50.29″	39°5′9.62″
13179	354148,35	1291472,62	52°1′51.06″	39°5′9.39″
13180	354181,19	1291464,31	52°1′52.12″	39°5′8.97″
13181	354186,81	1291463,23	52°1′52.3″	39°5′8.92″
13182	354212,58	1291459,78	52°1′53.14″	39°5′8.75″
13183	354224,42	1291456,29	52°1′53.52″	39°5′8.57″
13184	354250,30	1291443,86	52°1′54.36″	39°5′7.93″
13185	354261,72	1291440,00	52°1′54.73″	39°5′7.73″
13186	354280,21	1291436,14	52°1′55.33″	39°5′7.54″
13187	354281,41	1291435,90	52°1′55.37″	39°5′7.52″
13188	354302,67	1291432,00	52°1′56.06″	39°5′7.33″
13189	354307,92	1291431,32	52°1′56.23″	39°5′7.3″
13190	354335,69	1291429,22	52°1′57.13″	39°5′7.2″
13191	354336,48	1291429,17	52°1′57.15″	39°5′7.2″
13192	354391,12	1291425,91	52°1′58.92″	39°5′7.05″
13193	354446,65	1291422,64	52°2′0.72″	39°5′6.9″
13194	354449,13	1291422,55	52°2′0.8″	39°5′6.9″
13195	354473,21	1291422,33	52°2′1.58″	39°5′6.9″
13196	354473,67	1291422,33	52°2′1.59″	39°5′6.9″
13197	354474,46	1291422,34	52°2′1.62″	39°5′6.9″
13198	354549,48	1291423,52	52°2′4.05″	39°5′6.99″
13199	354551,47	1291423,59	52°2′4.11″	39°5′7″
13200	354580,19	1291425,19	52°2′5.04″	39°5′7.09″
13201	354582,98	1291425,42	52°2′5.13″	39°5′7.11″

13202	354609,45	1291428,39	52°2′5.99″	39°5′7.27″
13203	354625,66	1291427,51	52°2′6.51″	39°5′7.23″
13204	354628,36	1291427,44	52°2′6.6″	39°5′7.23″
13205	354640,06	1291428,83	52°2′6.98″	39°5′7.31″
13206	354650,37	1291431,31	52°2′7.31″	39°5′7.44″
13207	354656,10	1291432,48	52°2′7.49″	39°5′7.51″
13208	354668,06	1291431,78	52°2′7.88″	39°5′7.48″
13209	354671,00	1291431,69	52°2′7.98″	39°5′7.47″
13210	354680,85	1291432,67	52°2′8.29″	39°5′7.53″
13211	354692,30	1291434,97	52°2′8.66″	39°5′7.65″
13212	354707,31	1291434,19	52°2′9.15″	39°5′7.62″
13213	354709,91	1291434,12	52°2′9.23″	39°5′7.62″
13214	354716,54	1291434,56	52°2′9.45″	39°5′7.64″
13215	354755,48	1291439,77	52°2′10.71″	39°5′7.93″
13216	354759,03	1291440,38	52°2′10.82″	39°5′7.97″
13217	354800,75	1291449,06	52°2′12.17″	39°5′8.44″
13218	354847,08	1291456,80	52°2′13.67″	39°5′8.87″
13219	354850,56	1291457,51	52°2′13.78″	39°5′8.91″
13220	354857,98	1291459,30	52°2′14.02″	39°5′9″
13221	354876,40	1291476,59	52°2′14.61″	39°5′9.92″
13222	354884,14	1291473,65	52°2′14.86″	39°5′9.77″
13223	354891,28	1291471,52	52°2′15.09″	39°5′9.66″
13224	354913,46	1291466,69	52°2′15.81″	39°5′9.41″
13225	354924,10	1291465,55	52°2′16.15″	39°5′9.36″
13226	354928,32	1291465,73	52°2′16.29″	39°5′9.37″
13227	354957,82	1291468,22	52°2′17.25″	39°5′9.51″
13228	354974,15	1291469,50	52°2′17.77″	39°5′9.59″
13229	354977,16	1291468,18	52°2′17.87″	39°5′9.52″
13230	354993,48	1291464,11	52°2′18.4″	39°5′9.31″
13231	355007,36	1291463,06	52°2′18.85″	39°5′9.27″
13232	355011,13	1291462,92	52°2′18.97″	39°5′9.26″
13233	355018,13	1291463,41	52°2′19.2″	39°5′9.29″
13234	355036,67	1291466,03	52°2′19.8″	39°5′9.43″
13235	355049,14	1291469,49	52°2′20.2″	39°5′9.62″
13236	355071,38	1291478,89	52°2′20.92″	39°5′10.12″
13237	355087,58	1291481,44	52°2′21.44″	39°5′10.26″
13238	355098,44	1291484,43	52°2′21.79″	39°5′10.43″
13239	355161,64	1291509,80	52°2′23.83″	39°5′11.78″
13240	355162,29	1291510,07	52°2′23.85″	39°5′11.8″
13241	355220,85	1291534,55	52°2′25.74″	39°5′13.11″
13242	355222,95	1291535,48	52°2′25.8″	39°5′13.16″
13243	355280,61	1291562,75	52°2′27.66″	39°5′14.61″
13244	355282,18	1291563,53	52°2′27.71″	39°5′14.66″
13245	355349,16	1291598,13	52°2′29.87″	39°5′16.5″

13246	355350,50	1291598,85	52°2′29.91″	39°5′16.54″
13247	355384,23	1291617,60	52°2′31″	39°5′17.54″
13248	355401,20	1291626,33	52°2′31.55″	39°5′18″
13249	355401,63	1291626,56	52°2′31.56″	39°5′18.01″
13250	355423,97	1291638,33	52°2′32.28″	39°5′18.64″
13251	355443,42	1291646,58	52°2′32.91″	39°5′19.08″
13252	355446,70	1291648,12	52°2′33.01″	39°5′19.17″
13253	355485,77	1291668,15	52°2′34.27″	39°5′20.23″
13254	355486,23	1291668,39	52°2′34.29″	39°5′20.25″
13255	355548,57	1291701,17	52°2′36.29″	39°5′21.99″
13256	355550,79	1291702,40	52°2′36.37″	39°5′22.06″
13257	355630,85	1291749,84	52°2′38.94″	39°5′24.58″
13258	355633,67	1291751,65	52°2′39.03″	39°5′24.68″
13259	355661,47	1291770,75	52°2′39.93″	39°5′25.69″
13260	355686,90	1291787,95	52°2′40.75″	39°5′26.61″
13261	355726,35	1291810,79	52°2′42.02″	39°5′27.82″
13262	355732,65	1291815,12	52°2′42.22″	39°5′28.05″
13263	355779,28	1291852,67	52°2′43.72″	39°5′30.04″
13264	355782,22	1291855,23	52°2′43.81″	39°5′30.18″
13265	355800,05	1291872,04	52°2′44.38″	39°5′31.07″
13266	355817,41	1291880,53	52°2′44.94″	39°5′31.52″
13267	355824,01	1291884,41	52°2′45.16″	39°5′31.73″
13268	355875,26	1291920,07	52°2′46.8″	39°5′33.62″
13269	355875,53	1291920,26	52°2′46.81″	39°5′33.63″
13270	355905,35	1291941,30	52°2′47.77″	39°5′34.75″
13271	355907,70	1291943,06	52°2′47.85″	39°5′34.84″
13272	355937,55	1291966,87	52°2′48.81″	39°5′36.1″
13273	355941,41	1291970,29	52°2′48.93″	39°5′36.29″
13274	355960,77	1291989,32	52°2′49.55″	39°5′37.29″
13275	355996,42	1292019,95	52°2′50.7″	39°5′38.92″
13276	356041,70	1292057,16	52°2′52.15″	39°5′40.89″
13277	356045,00	1292060,12	52°2′52.26″	39°5′41.05″
12681	356099,19	1292113,35	52°2′54″	39°5′43.86″
13278	408157,05	1278830,99	52°31′1.22″	38°54′22.84″
13279	408167,67	1278836,74	52°31′1.56″	38°54′23.14″
13280	408174,09	1278848,88	52°31′1.77″	38°54′23.79″
13281	408166,23	1278862,15	52°31′1.51″	38°54′24.49″
13282	408148,34	1278877,61	52°31′0.93″	38°54′25.31″
13283	408129,48	1278908,95	52°31′0.32″	38°54′26.96″
13284	408110,58	1278932,88	52°30′59.7″	38°54′28.22″
13285	408073,79	1278973,85	52°30′58.5″	38°54′30.39″
13286	408061,18	1278989,80	52°30′58.09″	38°54′31.23″
13287	408041,80	1279022,20	52°30′57.46″	38°54′32.94″
13288	408006,60	1279062,64	52°30′56.31″	38°54′35.07″

13289	407968,75	1279104,14	52°30′55.08″	38°54′37.26″
13290	407939,79	1279127,61	52°30′54.14″	38°54′38.5″
13291	407907,66	1279151,62	52°30′53.09″	38°54′39.76″
13292	407869,21	1279179,90	52°30′51.84″	38°54′41.25″
13293	407844,45	1279198,57	52°30′51.04″	38°54′42.23″
13294	407813,91	1279223,10	52°30′50.05″	38°54′43.52″
13295	407786,50	1279241,26	52°30′49.16″	38°54′44.48″
13296	407763,26	1279247,23	52°30′48.4″	38°54′44.78″
13297	407755,38	1279257,33	52°30′48.15″	38°54′45.32″
13298	407739,59	1279271,19	52°30′47.63″	38°54′46.05″
13299	407728,50	1279274,43	52°30′47.27″	38°54′46.22″
13300	407715,82	1279277,68	52°30′46.86″	38°54′46.38″
13301	407701,62	1279292,06	52°30′46.4″	38°54′47.14″
13302	407658,36	1279313,49	52°30′45″	38°54′48.27″
13303	407630,93	1279328,48	52°30′44.11″	38°54′49.05″
13304	407618,82	1279338,08	52°30′43.71″	38°54′49.56″
13305	407603,49	1279341,35	52°30′43.22″	38°54′49.73″
13306	407591,85	1279341,42	52°30′42.84″	38°54′49.73″
13307	407591,79	1279330,84	52°30′42.84″	38°54′49.16″
13308	407599,13	1279320,21	52°30′43.08″	38°54′48.6″
13309	407608,07	1279311,69	52°30′43.37″	38°54′48.15″
13310	407625,94	1279290,94	52°30′43.95″	38°54′47.06″
13311	407637,90	1279257,53	52°30′44.35″	38°54′45.29″
13312	407656,73	1279221,43	52°30′44.96″	38°54′43.38″
13313	407671,40	1279196,46	52°30′45.44″	38°54′42.06″
13314	407698,23	1279171,96	52°30′46.31″	38°54′40.77″
13315	407717,16	1279151,20	52°30′46.93″	38°54′39.68″
13316	407732,29	1279116,18	52°30′47.43″	38°54′37.83″
13317	407742,76	1279097,60	52°30′47.77″	38°54′36.84″
13318	407756,43	1279084,28	52°30′48.21″	38°54′36.14″
13319	407774,36	1279074,65	52°30′48.8″	38°54′35.64″
13320	407782,74	1279059,78	52°30′49.07″	38°54′34.85″
13321	407801,13	1279039,03	52°30′49.67″	38°54′33.76″
13322	407824,85	1279023,01	52°30′50.44″	38°54′32.91″
13323	407840,65	1279011,27	52°30′50.95″	38°54′32.3″
13324	407864,90	1278996,30	52°30′51.74″	38°54′31.51″
13325	407878,07	1278986,17	52°30′52.17″	38°54′30.98″
13326	407885,94	1278975,54	52°30′52.42″	38°54′30.42″
13327	407896,50	1278971,77	52°30′52.77″	38°54′30.22″
13328	407912,87	1278966,90	52°30′53.3″	38°54′29.97″
13329	407925,56	1278964,71	52°30′53.71″	38°54′29.85″
13330	407938,22	1278957,22	52°30′54.12″	38°54′29.46″
13331	407949,83	1278952,92	52°30′54.49″	38°54′29.24″
13332	407961,45	1278948,61	52°30′54.87″	38°54′29.01″

13333	407970,41	1278943,26	52°30′55.16″	38°54′28.73″
13334	407989,90	1278928,33	52°30′55.8″	38°54′27.95″
13335	408003,60	1278919,78	52°30′56.24″	38°54′27.5″
13336	408033,18	1278911,13	52°30′57.2″	38°54′27.05″
13337	408050,05	1278900,44	52°30′57.75″	38°54′26.49″
13338	408074,32	1278888,12	52°30′58.53″	38°54′25.84″
13339	408094,85	1278871,59	52°30′59.2″	38°54′24.97″
13340	408124,85	1278844,42	52°31′0.18″	38°54′23.54″
13341	408141,20	1278835,85	52°31′0.71″	38°54′23.09″
13278	408157,05	1278830,99	52°31′1.22″	38°54′22.84″
13342	408012,26	1278974,19	52°30′56.51″	38°54′30.38″
13343	408001,17	1278992,72	52°30′56.15″	38°54′31.36″
13344	407969,27	1279029,38	52°30′55.11″	38°54′33.3″
13345	407934,34	1279067,67	52°30′53.97″	38°54′35.32″
13346	407909,07	1279088,15	52°30′53.15″	38°54′36.4″
13347	407877,88	1279111,45	52°30′52.14″	38°54′37.62″
13348	407839,59	1279139,62	52°30′50.89″	38°54′39.1″
13349	407839,11	1279139,98	52°30′50.88″	38°54′39.12″
13350	407814,35	1279158,65	52°30′50.07″	38°54′40.1″
13351	407813,14	1279159,59	52°30′50.03″	38°54′40.15″
13352	407784,38	1279182,68	52°30′49.1″	38°54′41.37″
13353	407765,90	1279194,93	52°30′48.5″	38°54′42.01″
13354	407750,82	1279198,80	52°30′48.01″	38°54′42.21″
13355	407723,84	1279216,47	52°30′47.13″	38°54′43.14″
13356	407718,86	1279222,86	52°30′46.97″	38°54′43.48″
13357	407714,95	1279226,29	52°30′46.84″	38°54′43.66″
13358	407712,08	1279227,02	52°30′46.75″	38°54′43.7″
13359	407731,95	1279208,88	52°30′47.4″	38°54′42.74″
13360	407735,18	1279205,65	52°30′47.5″	38°54′42.57″
13361	407754,11	1279184,89	52°30′48.12″	38°54′41.48″
13362	407760,46	1279176,20	52°30′48.33″	38°54′41.02″
13363	407763,06	1279171,03	52°30′48.41″	38°54′40.74″
13364	407777,14	1279138,43	52°30′48.87″	38°54′39.02″
13365	407782,80	1279128,40	52°30′49.06″	38°54′38.49″
13366	407786,29	1279125,00	52°30′49.17″	38°54′38.31″
13367	407798,02	1279118,70	52°30′49.55″	38°54′37.98″
13368	407817,66	1279099,65	52°30′50.19″	38°54′36.98″
13369	407817,92	1279099,20	52°30′50.2″	38°54′36.95″
13370	407823,69	1279088,96	52°30′50.39″	38°54′36.41″
13371	407834,35	1279076,93	52°30′50.74″	38°54′35.78″
13372	407852,83	1279064,45	52°30′51.34″	38°54′35.12″
13373	407854,67	1279063,14	52°30′51.4″	38°54′35.05″
13374	407868,74	1279052,69	52°30′51.85″	38°54′34.5″
13375	407891,16	1279038,85	52°30′52.58″	38°54′33.78″

13376	407895,38	1279035,93	52°30′52.72″	38°54′33.62″
13377	407908,55	1279025,80	52°30′53.15″	38°54′33.09″
13378	407916,12	1279018,10	52°30′53.39″	38°54′32.68″
13379	407924,29	1279015,67	52°30′53.66″	38°54′32.56″
13380	407934,06	1279013,98	52°30′53.97″	38°54′32.47″
13381	407951,02	1279007,74	52°30′54.52″	38°54′32.14″
13382	407959,81	1279002,54	52°30′54.81″	38°54′31.87″
13383	407967,22	1278999,80	52°30′55.05″	38°54′31.73″
13384	407978,84	1278995,49	52°30′55.43″	38°54′31.5″
13385	407987,08	1278991,54	52°30′55.69″	38°54′31.3″
13386	407996,04	1278986,19	52°30′55.98″	38°54′31.02″
13387	408000,82	1278982,95	52°30′56.14″	38°54′30.85″
13342	408012,26	1278974,19	52°30′56.51″	38°54′30.38″
13388	376053,35	1285951,26	52°13′41.12″	39°0′28.08″
13389	376061,74	1285957,68	52°13′41.39″	39°0′28.43″
13390	376060,95	1285977,13	52°13′41.36″	39°0′29.45″
13391	376037,98	1286001,38	52°13′40.61″	39°0′30.72″
13392	375991,00	1286036,91	52°13′39.08″	39°0′32.57″
13393	375952,34	1286068,68	52°13′37.82″	39°0′34.23″
13394	375913,68	1286102,30	52°13′36.56″	39°0′35.99″
13395	375869,48	1286136,89	52°13′35.12″	39°0′37.79″
13396	375817,92	1286178,02	52°13′33.45″	39°0′39.94″
13397	375795,87	1286202,26	52°13′32.73″	39°0′41.21″
13398	375785,78	1286216,22	52°13′32.4″	39°0′41.94″
13399	375768,23	1286222,83	52°13′31.83″	39°0′42.28″
13400	375744,21	1286231,34	52°13′31.05″	39°0′42.72″
13401	375726,73	1286247,21	52°13′30.48″	39°0′43.55″
13402	375694,45	1286265,05	52°13′29.43″	39°0′44.48″
13403	375675,09	1286277,23	52°13′28.8″	39°0′45.11″
13404	375640,04	1286296,93	52°13′27.66″	39°0′46.14″
13405	375606,81	1286312,92	52°13′26.59″	39°0′46.97″
13406	375591,15	1286324,14	52°13′26.08″	39°0′47.55″
13407	375556,10	1286343,85	52°13′24.94″	39°0′48.58″
13408	375522,92	1286365,39	52°13′23.86″	39°0′49.7″
13409	375498,03	1286381,32	52°13′23.05″	39°0′50.53″
13410	375476,79	1286390,73	52°13′22.36″	39°0′51.01″
13411	375453,73	1286402,94	52°13′21.61″	39°0′51.65″
13412	375450,01	1286400,19	52°13′21.49″	39°0′51.5″
13413	375455,43	1286381,63	52°13′21.67″	39°0′50.53″
13414	375474,73	1286361,11	52°13′22.3″	39°0′49.45″
13415	375505,98	1286329,40	52°13′23.32″	39°0′47.8″
13416	375538,21	1286303,23	52°13′24.37″	39°0′46.43″
13417	375569,44	1286267,81	52°13′25.39″	39°0′44.58″
13418	375595,20	1286244,47	52°13′26.23″	39°0′43.36″

13419	375607,12	1286228,64	52°13′26.62″	39°0′42.53″
13420	375622,85	1286225,75	52°13′27.12″	39°0′42.38″
13421	375637,60	1286217,31	52°13′27.6″	39°0′41.94″
13422	375649,51	1286198,70	52°13′27.99″	39°0′40.97″
13423	375654,96	1286184,77	52°13′28.17″	39°0′40.23″
13424	375668,82	1286180,04	52°13′28.62″	39°0′39.99″
13425	375699,22	1286157,59	52°13′29.61″	39°0′38.82″
13426	375735,98	1286119,35	52°13′30.81″	39°0′36.82″
13427	375756,27	1286107,16	52°13′31.47″	39°0′36.18″
13428	375782,02	1286081,97	52°13′32.31″	39°0′34.87″
13429	375803,19	1286064,22	52°13′33″	39°0′33.94″
13430	375841,94	1286043,56	52°13′34.26″	39°0′32.87″
13431	375874,18	1286019,25	52°13′35.3″	39°0′31.6″
13432	375884,29	1286008,99	52°13′35.63″	39°0′31.06″
13433	375904,58	1285997,72	52°13′36.29″	39°0′30.47″
13434	375941,52	1285983,56	52°13′37.49″	39°0′29.74″
13435	375971,05	1285967,60	52°13′38.45″	39°0′28.91″
13436	375996,00	1285960,01	52°13′39.26″	39°0′28.52″
13437	376032,98	1285951,41	52°13′40.46″	39°0′28.08″
13388	376053,35	1285951,26	52°13′41.12″	39°0′28.08″
13438	388306,13	1271309,42	52°20′20.25″	38°47′39.44″
13439	388308,02	1271317,74	52°20′20.31″	38°47′39.88″
13440	388301,60	1271330,74	52°20′20.1″	38°47′40.56″
13441	388285,92	1271346,55	52°20′19.59″	38°47′41.39″
13442	388237,92	1271380,10	52°20′18.03″	38°47′43.15″
13443	388187,11	1271407,18	52°20′16.39″	38°47′44.57″
13444	388141,86	1271437,02	52°20′14.92″	38°47′46.14″
13445	388114,16	1271455,66	52°20′14.02″	38°47′47.12″
13446	388078,17	1271482,67	52°20′12.85″	38°47′48.54″
13447	388071,69	1271484,56	52°20′12.64″	38°47′48.63″
13448	388072,59	1271479,00	52°20′12.67″	38°47′48.34″
13449	388085,49	1271464,12	52°20′13.09″	38°47′47.56″
13450	388100,22	1271443,68	52°20′13.57″	38°47′46.48″
13451	388109,41	1271426,97	52°20′13.87″	38°47′45.6″
13452	388132,49	1271412,05	52°20′14.62″	38°47′44.82″
13453	388180,50	1271379,43	52°20′16.18″	38°47′43.11″
13454	388220,23	1271358,88	52°20′17.46″	38°47′42.03″
13455	388250,73	1271345,78	52°20′18.45″	38°47′41.34″
13456	388271,05	1271333,65	52°20′19.11″	38°47′40.71″
13457	388292,27	1271315,96	52°20′19.8″	38°47′39.78″
13438	388306,13	1271309,42	52°20′20.25″	38°47′39.44″
13458	374611,89	1287014,57	52°12′54.23″	39°1′23.54″
13459	374623,01	1287015,54	52°12′54.59″	39°1′23.59″
13460	374628,36	1287022,90	52°12′54.76″	39°1′23.98″

13461	374626,28	1287027,15	52°12′54.69″	39°1′24.21″
13462	374612,04	1287034,15	52°12′54.23″	39°1′24.57″
13463	374594,65	1287042,77	52°12′53.67″	39°1′25.02″
13464	374578,32	1287052,43	52°12′53.14″	39°1′25.52″
13465	374566,72	1287058,35	52°12′52.76″	39°1′25.83″
13466	374561,49	1287065,27	52°12′52.59″	39°1′26.19″
13467	374548,30	1287070,68	52°12′52.16″	39°1′26.47″
13468	374540,93	1287076,56	52°12′51.92″	39°1′26.78″
13469	374531,44	1287080,87	52°12′51.61″	39°1′27″
13470	374512,00	1287097,97	52°12′50.98″	39°1′27.89″
13471	374501,47	1287105,47	52°12′50.64″	39°1′28.28″
13472	374486,18	1287111,95	52°12′50.14″	39°1′28.62″
13473	374477,71	1287112,55	52°12′49.87″	39°1′28.65″
13474	374475,02	1287107,28	52°12′49.78″	39°1′28.37″
13475	374477,08	1287099,85	52°12′49.85″	39°1′27.98″
13476	374479,72	1287098,77	52°12′49.93″	39°1′27.92″
13477	374485,53	1287097,67	52°12′50.12″	39°1′27.87″
13478	374490,80	1287094,98	52°12′50.29″	39°1′27.73″
13479	374495,00	1287090,71	52°12′50.43″	39°1′27.5″
13480	374507,63	1287081,60	52°12′50.84″	39°1′27.03″
13481	374527,09	1287066,62	52°12′51.47″	39°1′26.25″
13482	374552,37	1287051,06	52°12′52.3″	39°1′25.44″
13483	374575,52	1287033,40	52°12′53.05″	39°1′24.52″
13484	374585,51	1287025,38	52°12′53.37″	39°1′24.1″
13485	374598,17	1287019,98	52°12′53.79″	39°1′23.82″
13458	374611,89	1287014,57	52°12′54.23″	39°1′23.54″
13486	374741,54	1286946,80	52°12′58.44″	39°1′20.02″
13487	374751,63	1286950,95	52°12′58.77″	39°1′20.24″
13488	374754,33	1286957,28	52°12′58.85″	39°1′20.58″
13489	374755,46	1286966,79	52°12′58.89″	39°1′21.08″
13490	374745,99	1286973,75	52°12′58.58″	39°1′21.44″
13491	374730,68	1286977,59	52°12′58.08″	39°1′21.64″
13492	374710,58	1286979,34	52°12′57.43″	39°1′21.72″
13493	374699,43	1286975,73	52°12′57.07″	39°1′21.53″
13494	374697,78	1286968,34	52°12′57.02″	39°1′21.14″
13495	374702,47	1286959,30	52°12′57.17″	39°1′20.66″
13496	374711,95	1286952,87	52°12′57.48″	39°1′20.33″
13497	374724,60	1286945,89	52°12′57.89″	39°1′19.97″
13498	374732,53	1286945,29	52°12′58.15″	39°1′19.94″
13486	374741,54	1286946,80	52°12′58.44″	39°1′20.02″

Приложение 22
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Местоположение береговой линии (границы водного объекта) участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Местоположение береговой линии (границы водного объекта) участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, определено в соответствии характерными точками береговой линии (границы водного объекта) участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках береговой линии (границы водного объекта) участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Таблица

№ точки границы	МСК-48		Географическая система координат WGS-84	
	X (м)	Y (м)	N (Град.мин.сек)	E (Град.мин.сек)
1	407706,51	1322369,13	52°30′32.15″	39°32′51.08″
2	407651,13	1322375,73	52°30′30.35″	39°32′51.39″
3	407624,85	1322383,07	52°30′29.5″	39°32′51.76″
4	407594,20	1322385,83	52°30′28.51″	39°32′51.88″
5	407578,68	1322379,27	52°30′28.01″	39°32′51.52″
6	407552,01	1322367,96	52°30′27.15″	39°32′50.9″
7	407533,44	1322332,06	52°30′26.57″	39°32′48.98″
8	407511,44	1322299,72	52°30′25.87″	39°32′47.25″
9	407487,76	1322260,05	52°30′25.12″	39°32′45.13″
10	407466,76	1322223,31	52°30′24.46″	39°32′43.17″
11	407433,11	1322178,82	52°30′23.39″	39°32′40.78″
12	407394,57	1322137,71	52°30′22.17″	39°32′38.57″
13	407368,16	1322114,62	52°30′21.32″	39°32′37.33″

14	407339,01	1322106,77	52°30′20.38″	39°32′36.89″
15	407319,66	1322092,17	52°30′19.77″	39°32′36.1″
16	407294,16	1322063,44	52°30′18.95″	39°32′34.56″
17	407272,48	1322024,73	52°30′18.27″	39°32′32.49″
18	407260,22	1321999,11	52°30′17.89″	39°32′31.12″
19	407255,19	1321993,56	52°30′17.73″	39°32′30.82″
20	407237,41	1321996,14	52°30′17.15″	39°32′30.95″
21	407180,75	1322024,42	52°30′15.3″	39°32′32.4″
22	407134,93	1322049,57	52°30′13.81″	39°32′33.7″
23	407081,63	1322081,78	52°30′12.07″	39°32′35.36″
24	407016,24	1322122,10	52°30′9.94″	39°32′37.45″
25	406922,59	1322170,78	52°30′6.88″	39°32′39.96″
26	406861,20	1322213,68	52°30′4.88″	39°32′42.18″
27	406820,85	1322248,87	52°30′3.56″	39°32′44.02″
28	406808,37	1322265,01	52°30′3.15″	39°32′44.86″
29	406814,63	1322277,21	52°30′3.34″	39°32′45.51″
30	406830,97	1322287,02	52°30′3.87″	39°32′46.05″
31	406859,80	1322275,56	52°30′4.8″	39°32′45.46″
32	406885,19	1322262,29	52°30′5.63″	39°32′44.78″
33	406897,32	1322269,05	52°30′6.02″	39°32′45.15″
34	406917,02	1322262,81	52°30′6.66″	39°32′44.83″
35	406927,06	1322272,59	52°30′6.98″	39°32′45.36″
36	406933,93	1322284,89	52°30′7.2″	39°32′46.01″
37	406920,36	1322287,73	52°30′6.76″	39°32′46.15″
38	406916,46	1322291,59	52°30′6.63″	39°32′46.36″
39	406930,76	1322299,16	52°30′7.09″	39°32′46.77″
40	406934,35	1322308,04	52°30′7.2″	39°32′47.24″
41	406944,80	1322313,01	52°30′7.54″	39°32′47.51″
42	406955,45	1322318,31	52°30′7.88″	39°32′47.8″
43	406974,05	1322304,48	52°30′8.49″	39°32′47.08″
44	406999,25	1322312,37	52°30′9.3″	39°32′47.52″
45	407017,78	1322294,24	52°30′9.91″	39°32′46.58″
46	407046,09	1322289,53	52°30′10.82″	39°32′46.35″
47	407068,74	1322304,08	52°30′11.55″	39°32′47.14″
48	407079,89	1322299,61	52°30′11.91″	39°32′46.91″
49	407117,96	1322307,98	52°30′13.14″	39°32′47.38″
50	407135,36	1322324,93	52°30′13.69″	39°32′48.29″
51	407141,17	1322338,74	52°30′13.88″	39°32′49.03″
52	407155,20	1322350,44	52°30′14.32″	39°32′49.66″
53	407159,04	1322364,27	52°30′14.44″	39°32′50.4″
54	407181,03	1322371,25	52°30′15.15″	39°32′50.79″
55	407189,81	1322392,93	52°30′15.42″	39°32′51.94″
56	407203,02	1322393,40	52°30′15.85″	39°32′51.98″
57	407218,59	1322401,55	52°30′16.35″	39°32′52.42″
58	407222,35	1322439,26	52°30′16.45″	39°32′54.42″
59	407202,30	1322479,97	52°30′15.79″	39°32′56.56″
60	407180,15	1322522,31	52°30′15.05″	39°32′58.79″
61	407163,55	1322545,96	52°30′14.5″	39°33′0.03″
62	407134,07	1322559,15	52°30′13.54″	39°33′0.71″
63	407107,98	1322586,13	52°30′12.68″	39°33′2.12″
64	407082,72	1322598,20	52°30′11.86″	39°33′2.74″
65	407065,70	1322612,39	52°30′11.3″	39°33′3.48″
66	407040,44	1322606,26	52°30′10.49″	39°33′3.13″
67	407025,33	1322588,40	52°30′10.01″	39°33′2.17″
68	407021,53	1322548,03	52°30′9.91″	39°33′0.03″
69	407022,19	1322521,43	52°30′9.94″	39°32′58.62″
70	407002,99	1322510,45	52°30′9.32″	39°32′58.02″
71	406984,01	1322498,49	52°30′8.72″	39°32′57.38″
72	406976,86	1322483,71	52°30′8.49″	39°32′56.59″
73	406954,89	1322470,14	52°30′7.79″	39°32′55.85″
74	406935,31	1322462,82	52°30′7.16″	39°32′55.45″
75	406919,06	1322432,52	52°30′6.65″	39°32′53.83″
76	406906,43	1322422,39	52°30′6.24″	39°32′53.28″
77	406901,73	1322408,31	52°30′6.1″	39°32′52.53″

78	406868,91	1322410,92	52°30′5.03″	39°32′52.64″
79	406854,04	1322409,01	52°30′4.55″	39°32′52.53″
80	406839,09	1322420,08	52°30′4.07″	39°32′53.11″
81	406818,31	1322429,74	52°30′3.39″	39°32′53.6″
82	406785,06	1322459,24	52°30′2.3″	39°32′55.14″
83	406771,08	1322495,83	52°30′1.83″	39°32′57.07″
84	406780,37	1322543,98	52°30′2.11″	39°32′59.63″
85	406774,73	1322563,91	52°30′1.91″	39°33′0.68″
86	406760,28	1322568,75	52°30′1.45″	39°33′0.92″
87	406741,40	1322541,25	52°30′0.85″	39°32′59.45″
88	406706,55	1322504,71	52°29′59.74″	39°32′57.49″
89	406677,30	1322489,93	52°29′58.8″	39°32′56.68″
90	406629,44	1322487,81	52°29′57.25″	39°32′56.53″
91	406586,49	1322521,42	52°29′55.85″	39°32′58.28″
92	406535,14	1322560,46	52°29′54.17″	39°33′0.31″
93	406495,58	1322607,84	52°29′52.86″	39°33′2.79″
94	406458,19	1322658,38	52°29′51.63″	39°33′5.44″
95	406441,55	1322679,28	52°29′51.08″	39°33′6.53″
96	406443,25	1322705,06	52°29′51.13″	39°33′7.9″
97	406433,96	1322724,05	52°29′50.82″	39°33′8.9″
98	406446,22	1322727,84	52°29′51.21″	39°33′9.11″
99	406455,42	1322725,05	52°29′51.51″	39°33′8.97″
100	406463,09	1322708,40	52°29′51.77″	39°33′8.09″
101	406476,74	1322699,47	52°29′52.21″	39°33′7.63″
102	406495,91	1322696,67	52°29′52.83″	39°33′7.5″
103	406508,18	1322678,63	52°29′53.24″	39°33′6.55″
104	406552,34	1322650,02	52°29′54.68″	39°33′5.07″
105	406582,81	1322637,85	52°29′55.67″	39°33′4.45″
106	406621,19	1322645,22	52°29′56.91″	39°33′4.87″
107	406662,08	1322643,96	52°29′58.23″	39°33′4.83″
108	406680,76	1322657,58	52°29′58.83″	39°33′5.57″
109	406698,87	1322677,82	52°29′59.41″	39°33′6.66″
110	406715,54	1322715,71	52°29′59.93″	39°33′8.68″
111	406701,45	1322764,84	52°29′59.45″	39°33′11.27″
112	406682,87	1322801,10	52°29′58.83″	39°33′13.18″
113	406678,13	1322834,33	52°29′58.66″	39°33′14.94″
114	406668,16	1322875,96	52°29′58.32″	39°33′17.14″
115	406649,74	1322918,77	52°29′57.7″	39°33′19.39″
116	406632,16	1322947,75	52°29′57.12″	39°33′20.91″
117	406590,97	1322957,93	52°29′55.78″	39°33′21.42″
118	406570,03	1322975,25	52°29′55.1″	39°33′22.32″
119	406553,27	1322988,26	52°29′54.55″	39°33′23″
120	406527,08	1323008,85	52°29′53.69″	39°33′24.07″
121	406483,58	1323023,65	52°29′52.28″	39°33′24.82″
122	406456,12	1323041,26	52°29′51.38″	39°33′25.73″
123	406427,13	1323043,67	52°29′50.44″	39°33′25.83″
124	406406,00	1323042,65	52°29′49.76″	39°33′25.76″
125	406394,26	1323052,09	52°29′49.37″	39°33′26.25″
126	406369,87	1323053,77	52°29′48.58″	39°33′26.32″
127	406357,34	1323069,84	52°29′48.17″	39°33′27.17″
128	406329,69	1323103,31	52°29′47.26″	39°33′28.92″
129	406271,34	1323130,67	52°29′45.36″	39°33′30.32″
130	406209,13	1323152,85	52°29′43.34″	39°33′31.45″
131	406156,48	1323170,69	52°29′41.63″	39°33′32.35″
132	406120,17	1323169,90	52°29′40.45″	39°33′32.28″
133	406086,55	1323178,04	52°29′39.36″	39°33′32.69″
134	406067,62	1323187,89	52°29′38.74″	39°33′33.19″
135	406050,37	1323179,52	52°29′38.19″	39°33′32.74″
136	406036,24	1323161,21	52°29′37.74″	39°33′31.75″
137	406028,52	1323129,57	52°29′37.51″	39°33′30.07″
138	406024,93	1323109,77	52°29′37.4″	39°33′29.02″
139	406031,67	1323055,45	52°29′37.64″	39°33′26.15″
140	406066,58	1323025,81	52°29′38.79″	39°33′24.6″
141	406105,09	1322997,46	52°29′40.05″	39°33′23.13″

142	406138,72	1322950,66	52°29′41.16″	39°33′20.68″
143	406197,78	1322895,60	52°29′43.09″	39°33′17.81″
144	406228,98	1322852,09	52°29′44.12″	39°33′15.52″
145	406267,31	1322811,17	52°29′45.38″	39°33′13.39″
146	406303,79	1322778,88	52°29′46.58″	39°33′11.7″
147	406354,34	1322761,60	52°29′48.22″	39°33′10.83″
148	406388,47	1322748,14	52°29′49.33″	39°33′10.14″
149	406412,10	1322729,33	52°29′50.11″	39°33′9.16″
150	406430,44	1322719,87	52°29′50.7″	39°33′8.68″
151	406438,71	1322705,93	52°29′50.98″	39°33′7.94″
152	406438,57	1322688,38	52°29′50.98″	39°33′7.01″
153	406432,16	1322684,75	52°29′50.78″	39°33′6.82″
154	406418,16	1322692,86	52°29′50.32″	39°33′7.23″
155	406402,94	1322690,10	52°29′49.83″	39°33′7.08″
156	406387,08	1322700,30	52°29′49.31″	39°33′7.6″
157	406353,41	1322731,84	52°29′48.21″	39°33′9.25″
158	406318,48	1322735,00	52°29′47.08″	39°33′9.39″
159	406282,69	1322724,28	52°29′45.92″	39°33′8.79″
160	406224,80	1322691,40	52°29′44.07″	39°33′7.01″
161	406187,44	1322664,16	52°29′42.87″	39°33′5.53″
162	406162,30	1322628,59	52°29′42.07″	39°33′3.63″
163	406123,32	1322611,52	52°29′40.82″	39°33′2.69″
164	406085,41	1322590,91	52°29′39.61″	39°33′1.57″
165	406058,92	1322584,68	52°29′38.75″	39°33′1.22″
166	406038,18	1322565,14	52°29′38.09″	39°33′0.17″
167	406025,92	1322539,52	52°29′37.71″	39°32′58.8″
168	406016,54	1322472,23	52°29′37.43″	39°32′55.23″
169	406000,90	1322453,89	52°29′36.94″	39°32′54.24″
170	405976,34	1322443,66	52°29′36.15″	39°32′53.68″
171	405948,62	1322443,41	52°29′35.25″	39°32′53.65″
172	405931,78	1322453,91	52°29′34.7″	39°32′54.19″
173	405940,51	1322457,39	52°29′34.98″	39°32′54.38″
174	405947,03	1322467,40	52°29′35.19″	39°32′54.92″
175	405948,31	1322481,74	52°29′35.22″	39°32′55.68″
176	405936,35	1322497,34	52°29′34.83″	39°32′56.5″
177	405917,80	1322497,08	52°29′34.23″	39°32′56.47″
178	405892,62	1322479,89	52°29′33.42″	39°32′55.54″
179	405867,09	1322473,88	52°29′32.6″	39°32′55.2″
180	405867,02	1322473,84	52°29′32.6″	39°32′55.2″
181	405858,90	1322477,72	52°29′32.33″	39°32′55.4″
182	405852,91	1322484,72	52°29′32.14″	39°32′55.76″
183	405849,35	1322494,61	52°29′32.02″	39°32′56.28″
184	405840,55	1322509,17	52°29′31.72″	39°32′57.05″
185	405829,12	1322517,60	52°29′31.35″	39°32′57.49″
186	405819,39	1322528,66	52°29′31.03″	39°32′58.06″
187	405824,43	1322534,87	52°29′31.19″	39°32′58.4″
188	405832,70	1322536,73	52°29′31.46″	39°32′58.5″
189	405836,70	1322538,99	52°29′31.59″	39°32′58.62″
190	405835,78	1322543,97	52°29′31.55″	39°32′58.89″
191	405827,26	1322547,73	52°29′31.28″	39°32′59.08″
192	405822,26	1322560,43	52°29′31.11″	39°32′59.75″
193	405826,56	1322567,59	52°29′31.24″	39°33′0.13″
194	405818,42	1322574,98	52°29′30.98″	39°33′0.52″
195	405810,26	1322572,84	52°29′30.71″	39°33′0.4″
196	405793,54	1322588,25	52°29′30.17″	39°33′1.2″
197	405778,31	1322606,66	52°29′29.66″	39°33′2.16″
198	405778,10	1322614,93	52°29′29.65″	39°33′2.6″
199	405749,49	1322643,80	52°29′28.71″	39°33′4.11″
200	405748,67	1322655,06	52°29′28.68″	39°33′4.71″
201	405743,66	1322673,32	52°29′28.51″	39°33′5.67″
202	405735,57	1322684,36	52°29′28.24″	39°33′6.25″
203	405729,70	1322689,08	52°29′28.05″	39°33′6.49″
204	405721,02	1322704,09	52°29′27.76″	39°33′7.28″
205	405723,12	1322712,33	52°29′27.83″	39°33′7.72″

206	405711,16	1322729,37	52°29′27.43″	39°33′8.61″
207	405712,64	1322739,93	52°29′27.48″	39°33′9.18″
208	405706,25	1322753,92	52°29′27.26″	39°33′9.91″
209	405688,02	1322768,22	52°29′26.67″	39°33′10.66″
210	405682,96	1322783,72	52°29′26.5″	39°33′11.47″
211	405677,27	1322802,64	52°29′26.3″	39°33′12.47″
212	405685,94	1322809,12	52°29′26.58″	39°33′12.82″
213	405687,31	1322823,66	52°29′26.62″	39°33′13.59″
214	405673,97	1322836,09	52°29′26.18″	39°33′14.24″
215	405670,81	1322845,73	52°29′26.07″	39°33′14.75″
216	405677,23	1322859,86	52°29′26.27″	39°33′15.5″
217	405677,02	1322881,13	52°29′26.26″	39°33′16.63″
218	405671,67	1322904,26	52°29′26.07″	39°33′17.85″
219	405673,59	1322922,10	52°29′26.13″	39°33′18.8″
220	405666,74	1322936,60	52°29′25.9″	39°33′19.56″
221	405673,89	1322953,51	52°29′26.12″	39°33′20.46″
222	405678,37	1322969,40	52°29′26.26″	39°33′21.31″
223	405676,64	1322994,96	52°29′26.19″	39°33′22.66″
224	405669,53	1323015,27	52°29′25.95″	39°33′23.73″
225	405667,11	1323030,20	52°29′25.86″	39°33′24.52″
226	405669,49	1323047,18	52°29′25.93″	39°33′25.42″
227	405668,73	1323066,87	52°29′25.9″	39°33′26.47″
228	405664,24	1323085,55	52°29′25.74″	39°33′27.45″
229	405656,04	1323103,75	52°29′25.47″	39°33′28.41″
230	405651,16	1323130,95	52°29′25.3″	39°33′29.85″
231	405657,55	1323154,53	52°29′25.5″	39°33′31.1″
232	405660,44	1323171,36	52°29′25.58″	39°33′32″
233	405665,38	1323193,11	52°29′25.73″	39°33′33.15″
234	405669,09	1323209,93	52°29′25.84″	39°33′34.05″
235	405687,03	1323224,03	52°29′26.42″	39°33′34.81″
236	405706,23	1323222,94	52°29′27.04″	39°33′34.77″
237	405740,41	1323213,51	52°29′28.15″	39°33′34.29″
238	405774,68	1323210,69	52°29′29.26″	39°33′34.17″
239	405798,46	1323190,50	52°29′30.04″	39°33′33.12″
240	405819,54	1323187,54	52°29′30.72″	39°33′32.98″
241	405828,13	1323196,44	52°29′30.99″	39°33′33.46″
242	405831,58	1323213,94	52°29′31.1″	39°33′34.39″
243	405833,60	1323242,10	52°29′31.15″	39°33′35.88″
244	405836,51	1323259,08	52°29′31.23″	39°33′36.78″
245	405840,04	1323281,90	52°29′31.34″	39°33′38″
246	405858,76	1323293,32	52°29′31.94″	39°33′38.62″
247	405889,45	1323289,68	52°29′32.93″	39°33′38.45″
248	405918,12	1323292,99	52°29′33.86″	39°33′38.65″
249	405939,96	1323300,11	52°29′34.56″	39°33′39.04″
250	405967,19	1323313,01	52°29′35.43″	39°33′39.74″
251	405984,51	1323336,16	52°29′35.98″	39°33′40.99″
252	405986,12	1323372,30	52°29′36.02″	39°33′42.9″
253	405975,50	1323405,43	52°29′35.66″	39°33′44.65″
254	405955,74	1323430,72	52°29′35.01″	39°33′45.97″
255	405932,15	1323448,08	52°29′34.24″	39°33′46.87″
256	405911,61	1323456,36	52°29′33.57″	39°33′47.3″
257	405900,03	1323461,85	52°29′33.19″	39°33′47.58″
258	405893,91	1323477,36	52°29′32.98″	39°33′48.4″
259	405904,21	1323492,64	52°29′33.31″	39°33′49.21″
260	405944,75	1323509,59	52°29′34.61″	39°33′50.14″
261	405970,60	1323501,24	52°29′35.45″	39°33′49.72″
262	405988,53	1323495,66	52°29′36.04″	39°33′49.44″
263	406009,74	1323495,88	52°29′36.72″	39°33′49.47″
264	406032,04	1323498,21	52°29′37.44″	39°33′49.61″
265	406047,23	1323486,82	52°29′37.94″	39°33′49.02″
266	406059,23	1323473,88	52°29′38.33″	39°33′48.34″
267	406069,28	1323472,67	52°29′38.66″	39°33′48.29″
268	406076,79	1323478,41	52°29′38.9″	39°33′48.6″
269	406078,69	1323499,13	52°29′38.95″	39°33′49.7″

270	406071,81	1323534,33	52°29′38.71″	39°33′51.56″
271	406061,21	1323569,06	52°29′38.35″	39°33′53.39″
272	406042,02	1323596,46	52°29′37.72″	39°33′54.83″
273	406018,17	1323647,37	52°29′36.92″	39°33′57.5″
274	405989,00	1323660,69	52°29′35.97″	39°33′58.19″
275	405975,83	1323670,29	52°29′35.54″	39°33′58.69″
276	405977,21	1323688,65	52°29′35.58″	39°33′59.66″
277	405958,95	1323703,14	52°29′34.98″	39°34′0.41″
278	405935,98	1323698,53	52°29′34.24″	39°34′0.15″
279	405900,38	1323692,67	52°29′33.09″	39°33′59.81″
280	405883,76	1323680,68	52°29′32.56″	39°33′59.16″
281	405871,66	1323651,60	52°29′32.18″	39°33′57.61″
282	405863,80	1323623,00	52°29′31.94″	39°33′56.09″
283	405854,39	1323597,08	52°29′31.65″	39°33′54.71″
284	405845,59	1323575,93	52°29′31.37″	39°33′53.58″
285	405837,42	1323561,69	52°29′31.12″	39°33′52.82″
286	405826,95	1323535,78	52°29′30.79″	39°33′51.44″
287	405820,69	1323507,15	52°29′30.6″	39°33′49.92″
288	405806,65	1323490,34	52°29′30.16″	39°33′49.01″
289	405789,57	1323482,61	52°29′29.61″	39°33′48.59″
290	405781,55	1323477,94	52°29′29.35″	39°33′48.34″
291	405777,22	1323472,15	52°29′29.21″	39°33′48.03″
292	405772,86	1323464,24	52°29′29.08″	39°33′47.61″
293	405783,65	1323442,28	52°29′29.44″	39°33′46.45″
294	405790,21	1323420,37	52°29′29.66″	39°33′45.29″
295	405784,13	1323404,51	52°29′29.47″	39°33′44.45″
296	405770,83	1323400,98	52°29′29.04″	39°33′44.25″
297	405759,86	1323411,78	52°29′28.68″	39°33′44.81″
298	405747,52	1323436,42	52°29′28.27″	39°33′46.11″
299	405729,55	1323439,88	52°29′27.69″	39°33′46.28″
300	405717,61	1323421,44	52°29′27.31″	39°33′45.29″
301	405713,55	1323398,63	52°29′27.19″	39°33′44.08″
302	405722,18	1323374,03	52°29′27.48″	39°33′42.78″
303	405733,10	1323360,05	52°29′27.84″	39°33′42.05″
304	405733,33	1323340,36	52°29′27.86″	39°33′41.01″
305	405721,92	1323321,92	52°29′27.5″	39°33′40.02″
306	405692,05	1323309,59	52°29′26.54″	39°33′39.35″
307	405674,52	1323307,19	52°29′25.97″	39°33′39.21″
308	405659,80	1323314,85	52°29′25.49″	39°33′39.6″
309	405652,97	1323336,75	52°29′25.26″	39°33′40.75″
310	405648,51	1323356,50	52°29′25.11″	39°33′41.8″
311	405651,56	1323383,04	52°29′25.19″	39°33′43.21″
312	405656,10	1323402,66	52°29′25.33″	39°33′44.25″
313	405656,29	1323414,89	52°29′25.33″	39°33′44.9″
314	405647,95	1323431,85	52°29′25.05″	39°33′45.79″
315	405630,83	1323434,42	52°29′24.5″	39°33′45.91″
316	405621,42	1323422,65	52°29′24.2″	39°33′45.28″
317	405614,94	1323414,43	52°29′23.99″	39°33′44.84″
318	405606,51	1323417,74	52°29′23.72″	39°33′45.01″
319	405595,17	1323439,18	52°29′23.34″	39°33′46.14″
320	405592,31	1323459,97	52°29′23.24″	39°33′47.24″
321	405597,27	1323472,13	52°29′23.39″	39°33′47.88″
322	405601,62	1323479,51	52°29′23.53″	39°33′48.28″
323	405601,76	1323488,55	52°29′23.53″	39°33′48.76″
324	405592,85	1323498,81	52°29′23.24″	39°33′49.29″
325	405577,54	1323499,01	52°29′22.74″	39°33′49.29″
326	405568,82	1323518,28	52°29′22.45″	39°33′50.31″
327	405558,95	1323531,72	52°29′22.12″	39°33′51.01″
328	405544,19	1323555,10	52°29′21.64″	39°33′52.24″
329	405531,59	1323573,48	52°29′21.22″	39°33′53.2″
330	405514,74	1323586,62	52°29′20.67″	39°33′53.89″
331	405501,18	1323614,28	52°29′20.22″	39°33′55.34″
332	405484,14	1323630,68	52°29′19.66″	39°33′56.2″
333	405468,78	1323654,77	52°29′19.15″	39°33′57.46″

334	405443,50	1323685,58	52°29′18.31″	39°33′59.07″
335	405425,94	1323703,03	52°29′17.74″	39°33′59.98″
336	405409,59	1323712,61	52°29′17.21″	39°34′0.48″
337	405393,82	1323720,82	52°29′16.69″	39°34′0.9″
338	405379,13	1323730,60	52°29′16.21″	39°34′1.41″
339	405371,47	1323749,86	52°29′15.95″	39°34′2.42″
340	405355,40	1323773,50	52°29′15.42″	39°34′3.66″
341	405346,15	1323792,78	52°29′15.11″	39°34′4.68″
342	405334,77	1323811,03	52°29′14.74″	39°34′5.63″
343	405324,73	1323820,29	52°29′14.41″	39°34′6.12″
344	405310,85	1323818,18	52°29′13.96″	39°34′5.99″
345	405304,42	1323807,36	52°29′13.76″	39°34′5.41″
346	405293,90	1323787,99	52°29′13.43″	39°34′4.38″
347	405285,82	1323776,87	52°29′13.17″	39°34′3.78″
348	405261,78	1323779,54	52°29′12.39″	39°34′3.91″
349	405233,51	1323786,57	52°29′11.47″	39°34′4.26″
350	405204,83	1323788,31	52°29′10.55″	39°34′4.33″
351	405186,57	1323780,64	52°29′9.96″	39°34′3.91″
352	405167,59	1323768,68	52°29′9.35″	39°34′3.26″
353	405155,90	1323759,59	52°29′8.98″	39°34′2.77″
354	405143,48	1323744,56	52°29′8.58″	39°34′1.96″
355	405135,97	1323727,47	52°29′8.35″	39°34′1.05″
356	405137,03	1323710,25	52°29′8.39″	39°34′0.14″
357	405138,85	1323699,64	52°29′8.45″	39°33′59.58″
358	405146,71	1323695,23	52°29′8.71″	39°33′59.35″
359	405154,94	1323694,11	52°29′8.98″	39°33′59.3″
360	405162,57	1323697,60	52°29′9.22″	39°33′59.49″
361	405168,48	1323695,24	52°29′9.41″	39°33′59.37″
362	405170,07	1323685,52	52°29′9.47″	39°33′58.85″
363	405168,87	1323675,96	52°29′9.44″	39°33′58.34″
364	405159,16	1323665,20	52°29′9.13″	39°33′57.77″
365	405146,91	1323660,86	52°29′8.73″	39°33′57.53″
366	405137,53	1323654,35	52°29′8.43″	39°33′57.17″
367	405122,46	1323639,15	52°29′7.95″	39°33′56.36″
368	405109,99	1323621,25	52°29′7.56″	39°33′55.4″
369	405099,29	1323596,94	52°29′7.22″	39°33′54.1″
370	405094,30	1323575,60	52°29′7.07″	39°33′52.97″
371	405081,63	1323551,46	52°29′6.67″	39°33′51.68″
372	405069,27	1323533,63	52°29′6.28″	39°33′50.72″
373	405069,61	1323523,70	52°29′6.3″	39°33′50.2″
374	405056,90	1323511,98	52°29′5.89″	39°33′49.57″
375	405045,39	1323491,97	52°29′5.53″	39°33′48.5″
376	405042,05	1323477,63	52°29′5.43″	39°33′47.74″
377	405046,26	1323461,53	52°29′5.57″	39°33′46.89″
378	405042,67	1323452,65	52°29′5.46″	39°33′46.41″
379	405035,42	1323447,96	52°29′5.23″	39°33′46.16″
380	405038,52	1323456,52	52°29′5.33″	39°33′46.61″
381	405037,35	1323466,79	52°29′5.28″	39°33′47.16″
382	405027,19	1323471,57	52°29′4.95″	39°33′47.4″
383	405012,33	1323470,79	52°29′4.47″	39°33′47.35″
384	405003,86	1323477,86	52°29′4.19″	39°33′47.72″
385	404995,79	1323489,89	52°29′3.93″	39°33′48.35″
386	404999,31	1323505,05	52°29′4.03″	39°33′49.15″
387	405005,13	1323519,52	52°29′4.22″	39°33′49.93″
388	405008,96	1323532,69	52°29′4.33″	39°33′50.63″
389	405006,70	1323541,66	52°29′4.26″	39°33′51.1″
390	404994,98	1323546,79	52°29′3.87″	39°33′51.36″
391	404983,25	1323557,22	52°29′3.49″	39°33′51.91″
392	404981,86	1323569,67	52°29′3.44″	39°33′52.56″
393	404975,17	1323582,53	52°29′3.22″	39°33′53.24″
394	404953,55	1323590,29	52°29′2.51″	39°33′53.63″
395	404928,13	1323591,73	52°29′1.69″	39°33′53.69″
396	404894,67	1323586,90	52°29′0.61″	39°33′53.41″
397	404856,29	1323572,57	52°28′59.38″	39°33′52.62″

398	404840,27	1323565,36	52°28′58.86″	39°33′52.22″
399	404809,97	1323559,42	52°28′57.88″	39°33′51.89″
400	404773,74	1323547,18	52°28′56.72″	39°33′51.21″
401	404750,29	1323539,01	52°28′55.96″	39°33′50.76″
402	404740,32	1323545,01	52°28′55.64″	39°33′51.07″
403	404738,98	1323561,52	52°28′55.59″	39°33′51.94″
404	404748,24	1323577,87	52°28′55.88″	39°33′52.81″
405	404759,72	1323600,57	52°28′56.24″	39°33′54.03″
406	404757,15	1323606,46	52°28′56.15″	39°33′54.34″
407	404747,59	1323605,00	52°28′55.84″	39°33′54.25″
408	404720,31	1323588,92	52°28′54.97″	39°33′53.38″
409	404696,70	1323570,11	52°28′54.21″	39°33′52.36″
410	404676,19	1323569,34	52°28′53.55″	39°33′52.3″
411	404658,51	1323568,01	52°28′52.98″	39°33′52.22″
412	404651,35	1323585,14	52°28′52.74″	39°33′53.12″
413	404651,14	1323605,88	52°28′52.72″	39°33′54.22″
414	404660,98	1323625,42	52°28′53.03″	39°33′55.26″
415	404674,66	1323653,94	52°28′53.46″	39°33′56.79″
416	404679,14	1323669,30	52°28′53.6″	39°33′57.6″
417	404674,69	1323690,63	52°28′53.44″	39°33′58.73″
418	404666,36	1323700,33	52°28′53.17″	39°33′59.24″
419	404647,84	1323705,37	52°28′52.57″	39°33′59.49″
420	404630,53	1323695,04	52°28′52.01″	39°33′58.93″
421	404622,03	1323678,11	52°28′51.75″	39°33′58.02″
422	404607,11	1323673,01	52°28′51.27″	39°33′57.74″
423	404587,62	1323681,27	52°28′50.63″	39°33′58.16″
424	404568,82	1323699,63	52°28′50.02″	39°33′59.12″
425	404541,03	1323753,75	52°28′49.09″	39°34′1.97″
426	404523,03	1323790,18	52°28′48.49″	39°34′3.88″
427	404508,50	1323810,60	52°28′48.01″	39°34′4.95″
428	404481,85	1323835,46	52°28′47.14″	39°34′6.25″
429	404461,58	1323861,82	52°28′46.47″	39°34′7.63″
430	404441,44	1323896,68	52°28′45.8″	39°34′9.46″
431	404413,85	1323929,53	52°28′44.89″	39°34′11.18″
432	404372,93	1323957,25	52°28′43.55″	39°34′12.61″
433	404332,60	1323988,69	52°28′42.23″	39°34′14.25″
434	404297,07	1324022,71	52°28′41.07″	39°34′16.02″
435	404255,38	1324069,06	52°28′39.7″	39°34′18.44″
436	404224,42	1324089,73	52°28′38.69″	39°34′19.51″
437	404204,21	1324085,23	52°28′38.03″	39°34′19.26″
438	404171,68	1324072,41	52°28′36.99″	39°34′18.55″
439	404143,65	1324076,55	52°28′36.08″	39°34′18.75″
440	404118,94	1324089,67	52°28′35.27″	39°34′19.43″
441	404094,21	1324101,73	52°28′34.47″	39°34′20.05″
442	404068,83	1324105,30	52°28′33.65″	39°34′20.21″
443	404055,40	1324093,79	52°28′33.22″	39°34′19.59″
444	404041,02	1324089,22	52°28′32.75″	39°34′19.34″
445	404034,73	1324094,09	52°28′32.55″	39°34′19.59″
446	404022,29	1324112,36	52°28′32.14″	39°34′20.55″
447	404010,20	1324118,92	52°28′31.74″	39°34′20.89″
448	404004,03	1324131,24	52°28′31.54″	39°34′21.54″
449	403999,02	1324150,46	52°28′31.37″	39°34′22.55″
450	403989,75	1324168,15	52°28′31.06″	39°34′23.48″
451	403965,00	1324178,61	52°28′30.25″	39°34′24.02″
452	403942,23	1324180,01	52°28′29.51″	39°34′24.07″
453	403941,61	1324174,70	52°28′29.5″	39°34′23.79″
454	403945,77	1324169,32	52°28′29.63″	39°34′23.51″
455	403967,69	1324164,54	52°28′30.35″	39°34′23.27″
456	403988,34	1324145,30	52°28′31.02″	39°34′22.27″
457	403994,51	1324132,98	52°28′31.23″	39°34′21.62″
458	404000,64	1324117,99	52°28′31.43″	39°34′20.83″
459	404014,27	1324107,69	52°28′31.88″	39°34′20.3″
460	404023,07	1324094,26	52°28′32.17″	39°34′19.59″
461	404025,48	1324078,27	52°28′32.26″	39°34′18.75″

462	404027,52	1324072,93	52°28′32.33″	39°34′18.47″
463	404028,45	1324064,40	52°28′32.36″	39°34′18.02″
464	404022,50	1324057,04	52°28′32.17″	39°34′17.62″
465	404011,78	1324048,69	52°28′31.83″	39°34′17.17″
466	404009,07	1324045,01	52°28′31.74″	39°34′16.97″
467	404010,60	1324041,26	52°28′31.79″	39°34′16.78″
468	404017,42	1324036,38	52°28′32.02″	39°34′16.52″
469	404027,52	1324038,35	52°28′32.34″	39°34′16.64″
470	404035,56	1324044,09	52°28′32.6″	39°34′16.95″
471	404039,97	1324055,19	52°28′32.74″	39°34′17.54″
472	404048,65	1324068,36	52°28′33.01″	39°34′18.24″
473	404062,47	1324070,82	52°28′33.46″	39°34′18.38″
474	404081,98	1324064,15	52°28′34.09″	39°34′18.05″
475	404097,11	1324048,51	52°28′34.59″	39°34′17.23″
476	404105,24	1324025,52	52°28′34.86″	39°34′16.02″
477	404116,04	1324003,55	52°28′35.22″	39°34′14.86″
478	404127,96	1323985,83	52°28′35.62″	39°34′13.93″
479	404147,86	1323970,11	52°28′36.27″	39°34′13.12″
480	404162,57	1323961,92	52°28′36.75″	39°34′12.69″
481	404168,81	1323953,85	52°28′36.95″	39°34′12.27″
482	404179,33	1323948,38	52°28′37.3″	39°34′11.99″
483	404186,78	1323950,40	52°28′37.54″	39°34′12.1″
484	404191,08	1323954,06	52°28′37.67″	39°34′12.3″
485	404199,68	1323961,91	52°28′37.95″	39°34′12.72″
486	404212,40	1323962,26	52°28′38.36″	39°34′12.75″
487	404221,34	1323957,34	52°28′38.65″	39°34′12.5″
488	404229,05	1323941,80	52°28′38.91″	39°34′11.68″
489	404236,30	1323930,53	52°28′39.15″	39°34′11.09″
490	404246,25	1323922,40	52°28′39.47″	39°34′10.67″
491	404257,20	1323910,54	52°28′39.83″	39°34′10.05″
492	404272,85	1323894,36	52°28′40.35″	39°34′9.2″
493	404289,67	1323885,07	52°28′40.9″	39°34′8.72″
494	404315,63	1323884,16	52°28′41.74″	39°34′8.7″
495	404337,69	1323871,07	52°28′42.46″	39°34′8.02″
496	404357,03	1323853,24	52°28′43.09″	39°34′7.09″
497	404383,31	1323838,50	52°28′43.95″	39°34′6.33″
498	404419,77	1323831,05	52°28′45.13″	39°34′5.97″
499	404459,27	1323814,51	52°28′46.42″	39°34′5.12″
500	404490,34	1323801,30	52°28′47.43″	39°34′4.45″
501	404509,71	1323785,59	52°28′48.06″	39°34′3.63″
502	404520,02	1323766,29	52°28′48.4″	39°34′2.61″
503	404532,47	1323748,56	52°28′48.82″	39°34′1.69″
504	404547,93	1323720,14	52°28′49.33″	39°34′0.19″
505	404568,53	1323680,49	52°28′50.02″	39°33′58.11″
506	404584,18	1323664,30	52°28′50.53″	39°33′57.26″
507	404599,45	1323657,16	52°28′51.03″	39°33′56.9″
508	404613,24	1323658,03	52°28′51.47″	39°33′56.95″
509	404625,00	1323664,24	52°28′51.85″	39°33′57.29″
510	404643,79	1323679,92	52°28′52.45″	39°33′58.14″
511	404654,92	1323679,75	52°28′52.81″	39°33′58.14″
512	404662,23	1323672,73	52°28′53.05″	39°33′57.77″
513	404663,07	1323658,36	52°28′53.08″	39°33′57.01″
514	404656,47	1323642,50	52°28′52.88″	39°33′56.17″
515	404643,51	1323627,27	52°28′52.47″	39°33′55.35″
516	404634,82	1323613,03	52°28′52.19″	39°33′54.59″
517	404633,96	1323591,77	52°28′52.18″	39°33′53.46″
518	404643,72	1323571,42	52°28′52.5″	39°33′52.39″
519	404665,97	1323553,01	52°28′53.23″	39°33′51.43″
520	404676,94	1323542,75	52°28′53.59″	39°33′50.9″
521	404676,79	1323533,17	52°28′53.59″	39°33′50.39″
522	404667,67	1323525,86	52°28′53.3″	39°33′49.99″
523	404654,27	1323515,95	52°28′52.87″	39°33′49.46″
524	404651,95	1323503,22	52°28′52.8″	39°33′48.78″
525	404653,35	1323490,44	52°28′52.85″	39°33′48.11″

526	404640,53	1323483,71	52°28′52.44″	39°33′47.74″
527	404619,31	1323482,96	52°28′51.75″	39°33′47.68″
528	404590,67	1323481,78	52°28′50.83″	39°33′47.6″
529	404551,42	1323480,23	52°28′49.56″	39°33′47.48″
530	404510,00	1323474,98	52°28′48.22″	39°33′47.17″
531	404487,15	1323471,06	52°28′47.48″	39°33′46.95″
532	404454,83	1323472,07	52°28′46.44″	39°33′46.98″
533	404422,48	1323470,94	52°28′45.39″	39°33′46.89″
534	404372,15	1323472,21	52°28′43.76″	39°33′46.92″
535	404330,84	1323474,41	52°28′42.43″	39°33′47″
536	404321,33	1323476,68	52°28′42.12″	39°33′47.11″
537	404317,23	1323485,78	52°28′41.98″	39°33′47.59″
538	404315,67	1323487,93	52°28′41.93″	39°33′47.71″
539	404311,95	1323486,92	52°28′41.81″	39°33′47.65″
540	404302,29	1323479,61	52°28′41.5″	39°33′47.25″
541	404286,85	1323474,52	52°28′41″	39°33′46.97″
542	404270,08	1323469,98	52°28′40.46″	39°33′46.72″
543	404267,74	1323472,67	52°28′40.39″	39°33′46.86″
544	404270,26	1323481,94	52°28′40.46″	39°33′47.35″
545	404275,63	1323486,12	52°28′40.64″	39°33′47.58″
546	404275,69	1323490,37	52°28′40.64″	39°33′47.8″
547	404270,22	1323496,30	52°28′40.46″	39°33′48.11″
548	404264,91	1323496,12	52°28′40.28″	39°33′48.1″
549	404257,68	1323491,17	52°28′40.05″	39°33′47.83″
550	404255,19	1323484,02	52°28′39.98″	39°33′47.45″
551	404250,25	1323473,19	52°28′39.82″	39°33′46.87″
552	404246,49	1323470,06	52°28′39.7″	39°33′46.7″
553	404234,00	1323467,32	52°28′39.3″	39°33′46.55″
554	404221,06	1323461,65	52°28′38.88″	39°33′46.24″
555	404213,00	1323454,86	52°28′38.62″	39°33′45.87″
556	404202,27	1323445,97	52°28′38.28″	39°33′45.39″
557	404186,90	1323446,20	52°28′37.78″	39°33′45.39″
558	404180,08	1323451,08	52°28′37.56″	39°33′45.65″
559	404174,92	1323460,20	52°28′37.39″	39°33′46.13″
560	404161,17	1323462,00	52°28′36.94″	39°33′46.21″
561	404137,82	1323460,21	52°28′36.19″	39°33′46.1″
562	404110,74	1323457,15	52°28′35.32″	39°33′45.91″
563	404083,94	1323455,41	52°28′34.45″	39°33′45.8″
564	404054,25	1323454,52	52°28′33.49″	39°33′45.73″
565	404015,59	1323456,95	52°28′32.24″	39°33′45.83″
566	403974,14	1323458,35	52°28′30.9″	39°33′45.87″
567	403944,23	1323461,18	52°28′29.93″	39°33′46″
568	403927,31	1323463,82	52°28′29.38″	39°33′46.12″
569	403909,07	1323466,75	52°28′28.79″	39°33′46.26″
570	403882,73	1323470,52	52°28′27.93″	39°33′46.44″
571	403856,35	1323471,56	52°28′27.08″	39°33′46.48″
572	403831,44	1323482,51	52°28′26.27″	39°33′47.04″
573	403814,96	1323483,42	52°28′25.74″	39°33′47.07″
574	403798,48	1323484,98	52°28′25.2″	39°33′47.14″
575	403786,89	1323483,69	52°28′24.83″	39°33′47.06″
576	403773,71	1323488,14	52°28′24.4″	39°33′47.29″
577	403756,03	1323493,72	52°28′23.82″	39°33′47.57″
578	403741,80	1323498,71	52°28′23.36″	39°33′47.82″
579	403728,30	1323499,70	52°28′22.93″	39°33′47.86″
580	403721,07	1323495,02	52°28′22.69″	39°33′47.61″
581	403721,27	1323490,50	52°28′22.7″	39°33′47.37″
582	403727,81	1323485,35	52°28′22.92″	39°33′47.1″
583	403741,55	1323482,23	52°28′23.36″	39°33′46.95″
584	403762,43	1323478,46	52°28′24.04″	39°33′46.77″
585	403776,25	1323481,19	52°28′24.48″	39°33′46.92″
586	403792,37	1323478,03	52°28′25.01″	39°33′46.77″
587	403807,98	1323467,96	52°28′25.52″	39°33′46.25″
588	403819,27	1323460,88	52°28′25.89″	39°33′45.88″
589	403824,07	1323452,52	52°28′26.05″	39°33′45.44″

590	403838,82	1323446,02	52°28′26.53″	39°33′45.11″
591	403866,42	1323438,34	52°28′27.42″	39°33′44.72″
592	403905,55	1323429,50	52°28′28.69″	39°33′44.29″
593	403944,01	1323420,00	52°28′29.94″	39°33′43.81″
594	403982,82	1323411,82	52°28′31.2″	39°33′43.41″
595	404025,67	1323408,88	52°28′32.59″	39°33′43.29″
596	404068,55	1323407,92	52°28′33.98″	39°33′43.27″
597	404111,12	1323408,28	52°28′35.35″	39°33′43.32″
598	404150,72	1323409,36	52°28′36.63″	39°33′43.41″
599	404191,80	1323409,75	52°28′37.96″	39°33′43.47″
600	404208,98	1323410,82	52°28′38.52″	39°33′43.54″
601	404225,57	1323417,19	52°28′39.05″	39°33′43.89″
602	404239,79	1323419,63	52°28′39.51″	39°33′44.03″
603	404258,21	1323416,05	52°28′40.11″	39°33′43.85″
604	404310,69	1323428,51	52°28′41.8″	39°33′44.55″
605	404333,76	1323426,84	52°28′42.54″	39°33′44.48″
606	404369,36	1323424,34	52°28′43.7″	39°33′44.38″
607	404417,53	1323424,29	52°28′45.26″	39°33′44.42″
608	404460,13	1323426,97	52°28′46.63″	39°33′44.59″
609	404497,81	1323431,71	52°28′47.85″	39°33′44.87″
610	404529,53	1323434,88	52°28′48.87″	39°33′45.07″
611	404553,14	1323440,58	52°28′49.63″	39°33′45.39″
612	404571,47	1323443,77	52°28′50.23″	39°33′45.57″
613	404592,19	1323446,92	52°28′50.89″	39°33′45.75″
614	404621,55	1323451,81	52°28′51.84″	39°33′46.03″
615	404644,95	1323456,79	52°28′52.6″	39°33′46.32″
616	404657,86	1323468,83	52°28′53.01″	39°33′46.97″
617	404671,93	1323487,77	52°28′53.45″	39°33′47.98″
618	404694,28	1323493,83	52°28′54.17″	39°33′48.32″
619	404704,85	1323491,55	52°28′54.52″	39°33′48.21″
620	404716,26	1323475,42	52°28′54.89″	39°33′47.36″
621	404730,84	1323458,19	52°28′55.37″	39°33′46.46″
622	404752,95	1323448,29	52°28′56.09″	39°33′45.95″
623	404774,68	1323447,98	52°28′56.8″	39°33′45.95″
624	404806,56	1323453,36	52°28′57.82″	39°33′46.26″
625	404825,26	1323462,93	52°28′58.43″	39°33′46.79″
626	404828,00	1323468,74	52°28′58.51″	39°33′47.1″
627	404825,97	1323474,88	52°28′58.44″	39°33′47.42″
628	404823,73	1323484,22	52°28′58.37″	39°33′47.91″
629	404827,19	1323502,79	52°28′58.47″	39°33′48.9″
630	404839,56	1323514,31	52°28′58.86″	39°33′49.52″
631	404859,39	1323528,64	52°28′59.5″	39°33′50.29″
632	404878,16	1323542,73	52°29′0.1″	39°33′51.06″
633	404890,58	1323557,97	52°29′0.49″	39°33′51.87″
634	404912,39	1323571,75	52°29′1.19″	39°33′52.62″
635	404922,82	1323570,18	52°29′1.53″	39°33′52.54″
636	404932,28	1323563,09	52°29′1.84″	39°33′52.18″
637	404945,34	1323553,64	52°29′2.27″	39°33′51.69″
638	404957,75	1323544,86	52°29′2.67″	39°33′51.23″
639	404982,83	1323542,00	52°29′3.48″	39°33′51.1″
640	404990,36	1323541,40	52°29′3.73″	39°33′51.07″
641	404999,84	1323535,31	52°29′4.04″	39°33′50.76″
642	405003,38	1323528,97	52°29′4.15″	39°33′50.43″
643	404998,68	1323512,50	52°29′4.01″	39°33′49.55″
644	404993,06	1323489,76	52°29′3.84″	39°33′48.34″
645	405001,78	1323476,40	52°29′4.13″	39°33′47.64″
646	405012,20	1323467,32	52°29′4.47″	39°33′47.17″
647	405028,04	1323467,42	52°29′4.98″	39°33′47.18″
648	405034,44	1323459,60	52°29′5.19″	39°33′46.77″
649	405031,73	1323449,50	52°29′5.11″	39°33′46.24″
650	405022,74	1323443,68	52°29′4.82″	39°33′45.92″
651	405007,50	1323439,28	52°29′4.33″	39°33′45.68″
652	404992,56	1323441,87	52°29′3.85″	39°33′45.8″
653	404969,68	1323452,84	52°29′3.1″	39°33′46.36″

654	404960,01	1323462,29	52°29′2.78″	39°33′46.86″
655	404951,01	1323462,68	52°29′2.49″	39°33′46.87″
656	404945,64	1323458,51	52°29′2.32″	39°33′46.65″
657	404939,91	1323447,16	52°29′2.14″	39°33′46.04″
658	404936,56	1323436,57	52°29′2.04″	39°33′45.48″
659	404938,73	1323422,18	52°29′2.12″	39°33′44.72″
660	404941,05	1323408,33	52°29′2.2″	39°33′43.98″
661	404946,21	1323391,22	52°29′2.37″	39°33′43.08″
662	404942,77	1323374,25	52°29′2.27″	39°33′42.18″
663	404934,07	1323360,28	52°29′1.99″	39°33′41.43″
664	404918,84	1323352,00	52°29′1.51″	39°33′40.98″
665	404902,86	1323346,65	52°29′0.99″	39°33′40.69″
666	404886,13	1323344,76	52°29′0.45″	39°33′40.57″
667	404866,78	1323344,25	52°28′59.83″	39°33′40.53″
668	404856,62	1323338,28	52°28′59.5″	39°33′40.21″
669	404849,52	1323324,56	52°28′59.28″	39°33′39.47″
670	404848,24	1323310,48	52°28′59.24″	39°33′38.73″
671	404852,29	1323297,92	52°28′59.38″	39°33′38.06″
672	404858,81	1323291,18	52°28′59.59″	39°33′37.71″
673	404861,00	1323281,83	52°28′59.67″	39°33′37.22″
674	404874,03	1323263,83	52°29′0.1″	39°33′36.28″
675	404870,70	1323253,78	52°29′0″	39°33′35.74″
676	404860,73	1323243,28	52°28′59.68″	39°33′35.18″
677	404851,66	1323239,16	52°28′59.39″	39°33′34.95″
678	404838,70	1323246,77	52°28′58.96″	39°33′35.34″
679	404828,84	1323248,90	52°28′58.64″	39°33′35.45″
680	404824,70	1323237,05	52°28′58.52″	39°33′34.82″
681	404825,90	1323228,76	52°28′58.56″	39°33′34.38″
682	404823,80	1323220,53	52°28′58.49″	39°33′33.94″
683	404835,66	1323198,18	52°28′58.89″	39°33′32.77″
684	404834,98	1323188,35	52°28′58.87″	39°33′32.25″
685	404831,67	1323180,15	52°28′58.77″	39°33′31.81″
686	404826,78	1323171,71	52°28′58.61″	39°33′31.36″
687	404815,10	1323167,40	52°28′58.24″	39°33′31.12″
688	404802,37	1323154,69	52°28′57.83″	39°33′30.44″
689	404795,64	1323145,53	52°28′57.62″	39°33′29.95″
690	404799,45	1323135,42	52°28′57.75″	39°33′29.41″
691	404804,39	1323129,23	52°28′57.91″	39°33′29.09″
692	404811,98	1323122,47	52°28′58.16″	39°33′28.74″
693	404811,68	1323114,53	52°28′58.15″	39°33′28.32″
694	404815,96	1323105,92	52°28′58.3″	39°33′27.86″
695	404807,17	1323099,38	52°28′58.02″	39°33′27.51″
696	404800,13	1323091,88	52°28′57.79″	39°33′27.11″
697	404804,54	1323077,90	52°28′57.94″	39°33′26.37″
698	404813,33	1323063,41	52°28′58.23″	39°33′25.61″
699	404829,70	1323059,45	52°28′58.76″	39°33′25.41″
700	404839,71	1323055,58	52°28′59.09″	39°33′25.21″
701	404844,32	1323044,88	52°28′59.24″	39°33′24.65″
702	404844,07	1323028,39	52°28′59.24″	39°33′23.78″
703	404836,38	1323010,95	52°28′59″	39°33′22.85″
704	404820,61	1323003,92	52°28′58.5″	39°33′22.46″
705	404807,16	1322986,92	52°28′58.07″	39°33′21.55″
706	404787,29	1322981,92	52°28′57.43″	39°33′21.27″
707	404752,56	1322971,76	52°28′56.31″	39°33′20.71″
708	404740,24	1322968,72	52°28′55.91″	39°33′20.53″
709	404720,65	1322964,25	52°28′55.28″	39°33′20.28″
710	404709,30	1322973,80	52°28′54.91″	39°33′20.78″
711	404691,03	1322987,30	52°28′54.31″	39°33′21.48″
712	404680,10	1323006,65	52°28′53.95″	39°33′22.5″
713	404665,10	1323018,77	52°28′53.46″	39°33′23.13″
714	404635,93	1323031,77	52°28′52.51″	39°33′23.79″
715	404593,54	1323043,64	52°28′51.13″	39°33′24.39″
716	404562,38	1323047,93	52°28′50.12″	39°33′24.59″
717	404529,57	1323051,60	52°28′49.06″	39°33′24.76″

718	404506,75	1323049,81	52°28′48.32″	39°33′24.65″
719	404491,40	1323050,57	52°28′47.82″	39°33′24.68″
720	404469,68	1323051,42	52°28′47.12″	39°33′24.7″
721	404453,75	1323050,05	52°28′46.61″	39°33′24.62″
722	404414,29	1323064,72	52°28′45.32″	39°33′25.36″
723	404359,52	1323087,86	52°28′43.54″	39°33′26.55″
724	404321,51	1323097,99	52°28′42.31″	39°33′27.05″
725	404258,13	1323112,75	52°28′40.25″	39°33′27.79″
726	404191,52	1323124,36	52°28′38.09″	39°33′28.35″
727	404134,52	1323140,08	52°28′36.24″	39°33′29.14″
728	404055,35	1323162,51	52°28′33.67″	39°33′30.26″
729	404007,90	1323179,16	52°28′32.12″	39°33′31.11″
730	403941,35	1323193,97	52°28′29.96″	39°33′31.84″
731	403898,17	1323212,68	52°28′28.56″	39°33′32.8″
732	403862,21	1323218,52	52°28′27.39″	39°33′33.08″
733	403848,63	1323231,49	52°28′26.95″	39°33′33.75″
734	403827,76	1323253,07	52°28′26.26″	39°33′34.88″
735	403789,81	1323267,45	52°28′25.03″	39°33′35.61″
736	403732,71	1323276,79	52°28′23.18″	39°33′36.06″
737	403647,99	1323282,29	52°28′20.43″	39°33′36.29″
738	403565,34	1323284,56	52°28′17.76″	39°33′36.34″
739	403467,64	1323273,22	52°28′14.6″	39°33′35.66″
740	403388,95	1323257,35	52°28′12.07″	39°33′34.76″
741	403264,55	1323233,64	52°28′8.05″	39°33′33.41″
742	403140,15	1323208,87	52°28′4.04″	39°33′32″
743	403091,25	1323200,01	52°28′2.46″	39°33′31.49″
744	403044,55	1323196,44	52°28′0.95″	39°33′31.26″
745	402985,08	1323189,86	52°27′59.03″	39°33′30.87″
746	402904,52	1323189,97	52°27′56.43″	39°33′30.81″
747	402851,59	1323195,00	52°27′54.71″	39°33′31.03″
748	402827,29	1323196,87	52°27′53.93″	39°33′31.11″
749	402809,24	1323198,81	52°27′53.34″	39°33′31.2″
750	402772,15	1323199,36	52°27′52.14″	39°33′31.2″
751	402755,36	1323203,93	52°27′51.6″	39°33′31.43″
752	402778,39	1323210,54	52°27′52.34″	39°33′31.8″
753	402803,82	1323212,15	52°27′53.16″	39°33′31.9″
754	402812,13	1323216,33	52°27′53.43″	39°33′32.13″
755	402810,62	1323225,94	52°27′53.37″	39°33′32.64″
756	402798,83	1323231,41	52°27′52.99″	39°33′32.92″
757	402786,34	1323235,23	52°27′52.58″	39°33′33.11″
758	402775,14	1323236,05	52°27′52.22″	39°33′33.15″
759	402761,99	1323239,22	52°27′51.79″	39°33′33.31″
760	402745,17	1323239,80	52°27′51.25″	39°33′33.32″
761	402736,38	1323234,45	52°27′50.97″	39°33′33.03″
762	402707,59	1323243,12	52°27′50.03″	39°33′33.47″
763	402683,30	1323251,39	52°27′49.24″	39°33′33.89″
764	402606,43	1323271,63	52°27′46.75″	39°33′34.9″
765	402563,60	1323274,20	52°27′45.36″	39°33′35″
766	402513,55	1323279,51	52°27′43.74″	39°33′35.24″
767	402464,05	1323276,88	52°27′42.14″	39°33′35.06″
768	402406,50	1323264,43	52°27′40.28″	39°33′34.36″
769	402369,42	1323253,70	52°27′39.09″	39°33′33.76″
770	402337,30	1323237,09	52°27′38.06″	39°33′32.86″
771	402282,95	1323218,74	52°27′36.31″	39°33′31.84″
772	402223,73	1323193,54	52°27′34.41″	39°33′30.46″
773	402179,72	1323158,02	52°27′33″	39°33′28.55″
774	402130,32	1323116,20	52°27′31.42″	39°33′26.29″
775	402096,49	1323069,89	52°27′30.35″	39°33′23.81″
776	402082,18	1323035,53	52°27′29.9″	39°33′21.98″
777	402079,61	1323006,31	52°27′29.83″	39°33′20.43″
778	402085,97	1322971,12	52°27′30.06″	39°33′18.58″
779	402104,23	1322952,23	52°27′30.66″	39°33′17.59″
780	402147,96	1322935,11	52°27′32.08″	39°33′16.72″
781	402197,68	1322928,00	52°27′33.69″	39°33′16.38″

782	402262,19	1322918,01	52°27′35.78″	39°33′15.9″
783	402280,16	1322914,56	52°27′36.36″	39°33′15.73″
784	402305,54	1322910,47	52°27′37.19″	39°33′15.54″
785	402323,61	1322913,39	52°27′37.77″	39°33′15.71″
786	402345,98	1322921,04	52°27′38.49″	39°33′16.13″
787	402363,05	1322927,71	52°27′39.04″	39°33′16.49″
788	402394,40	1322933,10	52°27′40.05″	39°33′16.8″
789	402446,39	1322936,06	52°27′41.73″	39°33′17″
790	402498,92	1322939,55	52°27′43.43″	39°33′17.23″
791	402549,81	1322939,87	52°27′45.07″	39°33′17.29″
792	402591,62	1322935,54	52°27′46.43″	39°33′17.09″
793	402623,86	1322929,75	52°27′47.48″	39°33′16.81″
794	402680,09	1322898,08	52°27′49.31″	39°33′15.17″
795	402708,33	1322873,20	52°27′50.23″	39°33′13.88″
796	402727,04	1322848,46	52°27′50.85″	39°33′12.58″
797	402732,56	1322828,17	52°27′51.04″	39°33′11.51″
798	402730,21	1322813,31	52°27′50.97″	39°33′10.72″
799	402706,91	1322780,14	52°27′50.23″	39°33′8.95″
800	402683,03	1322743,26	52°27′49.48″	39°33′6.98″
801	402662,82	1322704,20	52°27′48.84″	39°33′4.89″
802	402655,93	1322669,73	52°27′48.64″	39°33′3.06″
803	402654,46	1322642,63	52°27′48.6″	39°33′1.63″
804	402647,63	1322611,88	52°27′48.4″	39°32′59.99″
805	402648,88	1322589,52	52°27′48.45″	39°32′58.81″
806	402642,49	1322552,92	52°27′48.26″	39°32′56.87″
807	402636,73	1322522,69	52°27′48.09″	39°32′55.26″
808	402631,46	1322490,32	52°27′47.93″	39°32′53.54″
809	402617,84	1322431,49	52°27′47.52″	39°32′50.42″
810	402600,50	1322372,17	52°27′46.99″	39°32′47.26″
811	402577,29	1322309,75	52°27′46.26″	39°32′43.94″
812	402558,70	1322272,79	52°27′45.68″	39°32′41.97″
813	402525,57	1322220,62	52°27′44.63″	39°32′39.18″
814	402489,07	1322190,31	52°27′43.47″	39°32′37.54″
815	402472,36	1322172,47	52°27′42.94″	39°32′36.59″
816	402445,20	1322163,83	52°27′42.06″	39°32′36.11″
817	402428,06	1322171,96	52°27′41.5″	39°32′36.52″
818	402438,82	1322187,03	52°27′41.84″	39°32′37.33″
819	402455,50	1322200,70	52°27′42.38″	39°32′38.07″
820	402455,73	1322216,57	52°27′42.38″	39°32′38.91″
821	402432,67	1322218,21	52°27′41.63″	39°32′38.98″
822	402414,72	1322207,87	52°27′41.05″	39°32′38.42″
823	402411,12	1322186,75	52°27′40.95″	39°32′37.29″
824	402392,97	1322180,01	52°27′40.36″	39°32′36.92″
825	402377,33	1322196,73	52°27′39.85″	39°32′37.8″
826	402368,76	1322226,11	52°27′39.56″	39°32′39.35″
827	402367,89	1322272,92	52°27′39.51″	39°32′41.82″
828	402366,12	1322330,92	52°27′39.42″	39°32′44.89″
829	402367,99	1322418,65	52°27′39.44″	39°32′49.54″
830	402365,16	1322476,13	52°27′39.32″	39°32′52.58″
831	402358,37	1322517,18	52°27′39.08″	39°32′54.75″
832	402350,34	1322547,09	52°27′38.81″	39°32′56.33″
833	402332,73	1322573,94	52°27′38.23″	39°32′57.74″
834	402298,29	1322609,54	52°27′37.1″	39°32′59.6″
835	402247,99	1322647,51	52°27′35.45″	39°33′1.57″
836	402202,84	1322675,82	52°27′33.98″	39°33′3.03″
837	402178,13	1322688,72	52°27′33.17″	39°33′3.69″
838	402155,06	1322689,70	52°27′32.43″	39°33′3.73″
839	402114,98	1322684,55	52°27′31.13″	39°33′3.42″
840	402071,84	1322670,82	52°27′29.74″	39°33′2.66″
841	402027,29	1322634,25	52°27′28.32″	39°33′0.69″
842	401993,11	1322582,62	52°27′27.24″	39°32′57.93″
843	401956,09	1322518,81	52°27′26.07″	39°32′54.52″
844	401919,37	1322439,57	52°27′24.92″	39°32′50.3″
845	401890,25	1322372,45	52°27′24.01″	39°32′46.72″

846	401867,32	1322328,64	52°27′23.29″	39°32′44.38″
847	401851,19	1322278,88	52°27′22.79″	39°32′41.74″
848	401839,54	1322245,01	52°27′22.43″	39°32′39.94″
849	401819,74	1322197,97	52°27′21.81″	39°32′37.43″
850	401799,26	1322141,36	52°27′21.18″	39°32′34.42″
851	401787,50	1322100,04	52°27′20.82″	39°32′32.22″
852	401774,28	1322067,26	52°27′20.41″	39°32′30.47″
853	401753,11	1322034,60	52°27′19.74″	39°32′28.73″
854	401736,42	1322017,82	52°27′19.2″	39°32′27.83″
855	401725,19	1322011,07	52°27′18.84″	39°32′27.46″
856	401707,18	1322011,87	52°27′18.26″	39°32′27.49″
857	401699,29	1322029,11	52°27′18″	39°32′28.39″
858	401693,15	1322065,26	52°27′17.78″	39°32′30.3″
859	401691,94	1322089,74	52°27′17.73″	39°32′31.6″
860	401677,21	1322131,97	52°27′17.23″	39°32′33.82″
861	401668,52	1322152,84	52°27′16.94″	39°32′34.92″
862	401666,27	1322178,94	52°27′16.86″	39°32′36.3″
863	401661,43	1322209,32	52°27′16.69″	39°32′37.91″
864	401664,09	1322244,92	52°27′16.76″	39°32′39.79″
865	401662,73	1322294,40	52°27′16.69″	39°32′42.41″
866	401664,20	1322321,50	52°27′16.72″	39°32′43.85″
867	401667,69	1322376,23	52°27′16.81″	39°32′46.75″
868	401659,51	1322430,60	52°27′16.52″	39°32′49.62″
869	401647,04	1322481,84	52°27′16.09″	39°32′52.33″
870	401629,06	1322519,34	52°27′15.49″	39°32′54.3″
871	401606,06	1322540,41	52°27′14.74″	39°32′55.39″
872	401580,35	1322557,28	52°27′13.9″	39°32′56.27″
873	401551,33	1322566,21	52°27′12.96″	39°32′56.72″
874	401516,90	1322567,78	52°27′11.84″	39°32′56.77″
875	401482,33	1322560,31	52°27′10.73″	39°32′56.35″
876	401449,68	1322539,51	52°27′9.68″	39°32′55.22″
877	401420,48	1322501,64	52°27′8.75″	39°32′53.2″
878	401401,40	1322466,82	52°27′8.15″	39°32′51.34″
879	401366,84	1322425,31	52°27′7.06″	39°32′49.11″
880	401333,30	1322380,59	52°27′5.99″	39°32′46.72″
881	401313,15	1322345,78	52°27′5.36″	39°32′44.86″
882	401300,36	1322306,61	52°27′4.96″	39°32′42.78″
883	401294,54	1322272,13	52°27′4.79″	39°32′40.95″
884	401281,66	1322227,11	52°27′4.39″	39°32′38.55″
885	401256,12	1322151,42	52°27′3.6″	39°32′34.53″
886	401241,52	1322097,92	52°27′3.16″	39°32′31.68″
887	401228,07	1322015,15	52°27′2.76″	39°32′27.29″
888	401223,09	1321932,25	52°27′2.64″	39°32′22.9″
889	401228,15	1321847,08	52°27′2.84″	39°32′18.39″
890	401237,65	1321774,61	52°27′3.19″	39°32′14.56″
891	401249,98	1321714,33	52°27′3.61″	39°32′11.38″
892	401262,08	1321673,73	52°27′4.02″	39°32′9.24″
893	401271,15	1321643,28	52°27′4.33″	39°32′7.64″
894	401281,35	1321616,54	52°27′4.67″	39°32′6.23″
895	401284,64	1321589,37	52°27′4.79″	39°32′4.79″
896	401277,30	1321559,69	52°27′4.57″	39°32′3.21″
897	401268,57	1321543,33	52°27′4.29″	39°32′2.34″
898	401249,73	1321524,46	52°27′3.69″	39°32′1.33″
899	401223,18	1321521,66	52°27′2.84″	39°32′1.16″
900	401171,11	1321547,95	52°27′1.14″	39°32′2.51″
901	401145,15	1321583,43	52°27′0.28″	39°32′4.37″
902	401144,24	1321623,90	52°27′0.24″	39°32′6.51″
903	401157,52	1321677,30	52°27′0.64″	39°32′9.35″
904	401170,46	1321748,47	52°27′1.02″	39°32′13.13″
905	401186,44	1321810,53	52°27′1.51″	39°32′16.43″
906	401184,75	1321920,58	52°27′1.41″	39°32′22.25″
907	401181,97	1321981,25	52°27′1.29″	39°32′25.46″
908	401168,45	1322033,57	52°27′0.82″	39°32′28.22″
909	401154,32	1322080,05	52°27′0.35″	39°32′30.67″

910	401128,92	1322117,65	52°26′59.51″	39°32′32.64″
911	401101,68	1322138,26	52°26′58.62″	39°32′33.71″
912	401074,69	1322141,31	52°26′57.74″	39°32′33.85″
913	401049,56	1322126,79	52°26′56.93″	39°32′33.06″
914	401001,92	1322096,64	52°26′55.41″	39°32′31.43″
915	400944,07	1322056,53	52°26′53.56″	39°32′29.26″
916	400915,21	1322041,00	52°26′52.63″	39°32′28.42″
917	400866,58	1322015,11	52°26′51.07″	39°32′27.01″
918	400818,55	1321994,01	52°26′49.53″	39°32′25.85″
919	400792,22	1321970,46	52°26′48.68″	39°32′24.59″
920	400764,20	1321940,56	52°26′47.79″	39°32′22.98″
921	400739,05	1321890,40	52°26′47″	39°32′20.31″
922	400717,25	1321850,83	52°26′46.32″	39°32′18.2″
923	400701,46	1321823,40	52°26′45.82″	39°32′16.73″
924	400704,29	1321800,49	52°26′45.92″	39°32′15.52″
925	400699,11	1321773,97	52°26′45.77″	39°32′14.11″
926	400688,57	1321743,28	52°26′45.44″	39°32′12.48″
927	400679,54	1321707,24	52°26′45.16″	39°32′10.57″
928	400671,01	1321669,08	52°26′44.91″	39°32′8.54″
929	400658,91	1321640,53	52°26′44.53″	39°32′7.02″
930	400636,65	1321606,29	52°26′43.82″	39°32′5.19″
931	400603,29	1321573,27	52°26′42.76″	39°32′3.42″
932	400589,89	1321563,36	52°26′42.33″	39°32′2.88″
933	400587,69	1321581,23	52°26′42.25″	39°32′3.82″
934	400578,11	1321603,19	52°26′41.93″	39°32′4.98″
935	400561,85	1321619,29	52°26′41.4″	39°32′5.82″
936	400537,91	1321605,06	52°26′40.63″	39°32′5.05″
937	400518,00	1321596,73	52°26′39.99″	39°32′4.59″
938	400504,46	1321618,75	52°26′39.54″	39°32′5.75″
939	400493,49	1321635,43	52°26′39.18″	39°32′6.62″
940	400469,78	1321637,74	52°26′38.41″	39°32′6.73″
941	400436,44	1321611,74	52°26′37.35″	39°32′5.32″
942	400418,79	1321576,26	52°26′36.79″	39°32′3.43″
943	400437,29	1321531,68	52°26′37.41″	39°32′1.09″
944	400480,26	1321492,06	52°26′38.82″	39°31′59.02″
945	400513,56	1321468,46	52°26′39.91″	39°31′57.8″
946	400551,61	1321451,70	52°26′41.15″	39°31′56.94″
947	400568,40	1321440,81	52°26′41.69″	39°31′56.38″
948	400586,84	1321433,63	52°26′42.29″	39°31′56.01″
949	400603,11	1321422,91	52°26′42.83″	39°31′55.46″
950	400630,56	1321405,34	52°26′43.72″	39°31′54.55″
951	400652,76	1321411,39	52°26′44.44″	39°31′54.88″
952	400684,71	1321410,55	52°26′45.47″	39°31′54.86″
953	400716,44	1321416,31	52°26′46.49″	39°31′55.19″
954	400761,35	1321406,61	52°26′47.95″	39°31′54.71″
955	400780,27	1321396,23	52°26′48.57″	39°31′54.18″
956	400806,99	1321375,63	52°26′49.44″	39°31′53.11″
957	400814,71	1321360,63	52°26′49.7″	39°31′52.32″
958	400811,74	1321339,93	52°26′49.61″	39°31′51.22″
959	400800,70	1321310,84	52°26′49.27″	39°31′49.67″
960	400779,12	1321286,16	52°26′48.58″	39°31′48.35″
961	400739,04	1321264,94	52°26′47.3″	39°31′47.2″
962	400690,00	1321247,04	52°26′45.72″	39°31′46.21″
963	400642,07	1321231,78	52°26′44.18″	39°31′45.37″
964	400595,80	1321221,82	52°26′42.68″	39°31′44.8″
965	400556,09	1321224,53	52°26′41.4″	39°31′44.92″
966	400531,17	1321224,36	52°26′40.59″	39°31′44.89″
967	400503,51	1321217,85	52°26′39.7″	39°31′44.52″
968	400480,57	1321208,08	52°26′38.96″	39°31′43.99″
969	400455,88	1321187,70	52°26′38.17″	39°31′42.89″
970	400441,16	1321160,79	52°26′37.71″	39°31′41.46″
971	400436,66	1321144,37	52°26′37.57″	39°31′40.58″
972	400437,89	1321120,42	52°26′37.62″	39°31′39.32″
973	400454,87	1321087,19	52°26′38.19″	39°31′37.57″

974	400482,63	1321065,51	52°26′39.1″	39°31′36.44″
975	400496,78	1321054,67	52°26′39.56″	39°31′35.88″
976	400513,57	1321043,79	52°26′40.11″	39°31′35.32″
977	400529,06	1321034,95	52°26′40.61″	39°31′34.86″
978	400555,94	1321023,33	52°26′41.49″	39°31′34.27″
979	400580,88	1321015,05	52°26′42.3″	39°31′33.85″
980	400603,21	1321008,80	52°26′43.02″	39°31′33.53″
981	400629,67	1321014,39	52°26′43.88″	39°31′33.85″
982	400653,60	1321027,95	52°26′44.64″	39°31′34.59″
983	400669,39	1321025,09	52°26′45.16″	39°31′34.45″
984	400685,88	1321024,87	52°26′45.69″	39°31′34.45″
985	400701,11	1321029,29	52°26′46.18″	39°31′34.69″
986	400711,66	1321033,98	52°26′46.52″	39°31′34.95″
987	400733,43	1321030,17	52°26′47.23″	39°31′34.76″
988	400746,65	1321031,97	52°26′47.65″	39°31′34.87″
989	400765,85	1321037,67	52°26′48.27″	39°31′35.19″
990	400796,28	1321043,86	52°26′49.25″	39°31′35.54″
991	400823,35	1321046,14	52°26′50.13″	39°31′35.68″
992	400845,12	1321046,51	52°26′50.83″	39°31′35.71″
993	400865,48	1321040,93	52°26′51.49″	39°31′35.44″
994	400884,82	1321022,94	52°26′52.13″	39°31′34.5″
995	400888,62	1320994,16	52°26′52.26″	39°31′32.98″
996	400882,75	1320957,02	52°26′52.09″	39°31′31.01″
997	400873,26	1320925,78	52°26′51.8″	39°31′29.35″
998	400860,28	1320908,95	52°26′51.38″	39°31′28.44″
999	400847,76	1320886,79	52°26′50.99″	39°31′27.26″
1000	400823,55	1320863,74	52°26′50.22″	39°31′26.02″
1001	400785,54	1320838,77	52°26′49″	39°31′24.67″
1002	400763,09	1320826,87	52°26′48.28″	39°31′24.02″
1003	400733,21	1320813,48	52°26′47.32″	39°31′23.29″
1004	400710,87	1320808,48	52°26′46.6″	39°31′23.01″
1005	400687,50	1320805,63	52°26′45.84″	39°31′22.84″
1006	400659,15	1320812,88	52°26′44.92″	39°31′23.21″
1007	400644,23	1320830,29	52°26′44.43″	39°31′24.12″
1008	400621,29	1320840,52	52°26′43.69″	39°31′24.64″
1009	400598,47	1320859,36	52°26′42.94″	39°31′25.62″
1010	400577,56	1320872,87	52°26′42.26″	39°31′26.32″
1011	400540,93	1320894,54	52°26′41.06″	39°31′27.44″
1012	400521,39	1320912,01	52°26′40.42″	39°31′28.35″
1013	400495,98	1320933,52	52°26′39.59″	39°31′29.47″
1014	400470,84	1320952,93	52°26′38.77″	39°31′30.48″
1015	400442,03	1320975,16	52°26′37.82″	39°31′31.63″
1016	400419,89	1320982,93	52°26′37.11″	39°31′32.02″
1017	400392,44	1320990,25	52°26′36.21″	39°31′32.39″
1018	400363,77	1320987,47	52°26′35.29″	39°31′32.22″
1019	400352,09	1320986,05	52°26′34.91″	39°31′32.14″
1020	400330,35	1320985,84	52°26′34.21″	39°31′32.11″
1021	400310,67	1320980,80	52°26′33.57″	39°31′31.83″
1022	400294,49	1320962,96	52°26′33.06″	39°31′30.87″
1023	400271,41	1320943,62	52°26′32.32″	39°31′29.83″
1024	400254,75	1320928,97	52°26′31.79″	39°31′29.04″
1025	400235,23	1320900,53	52°26′31.17″	39°31′27.52″
1026	400214,07	1320868,40	52°26′30.5″	39°31′25.81″
1027	400197,60	1320830,88	52°26′29.99″	39°31′23.81″
1028	400188,20	1320805,49	52°26′29.69″	39°31′22.46″
1029	400185,31	1320789,57	52°26′29.61″	39°31′21.61″
1030	400182,07	1320751,33	52°26′29.52″	39°31′19.58″
1031	400177,43	1320724,80	52°26′29.38″	39°31′18.18″
1032	400175,36	1320693,45	52°26′29.33″	39°31′16.52″
1033	400174,22	1320653,58	52°26′29.31″	39°31′14.4″
1034	400175,81	1320618,99	52°26′29.38″	39°31′12.57″
1035	400177,01	1320593,44	52°26′29.43″	39°31′11.22″
1036	400178,32	1320574,81	52°26′29.48″	39°31′10.24″
1037	400183,29	1320553,46	52°26′29.65″	39°31′9.11″

1038	400186,18	1320534,27	52°26′29.75″	39°31′8.1″
1039	400187,43	1320512,45	52°26′29.8″	39°31′6.94″
1040	400193,07	1320499,60	52°26′29.99″	39°31′6.27″
1041	400199,82	1320490,46	52°26′30.22″	39°31′5.79″
1042	400206,36	1320467,49	52°26′30.44″	39°31′4.58″
1043	400215,22	1320423,22	52°26′30.74″	39°31′2.24″
1044	400230,68	1320359,17	52°26′31.27″	39°30′58.86″
1045	400235,55	1320330,91	52°26′31.44″	39°30′57.37″
1046	400244,69	1320304,72	52°26′31.75″	39°30′55.99″
1047	400251,19	1320279,63	52°26′31.97″	39°30′54.67″
1048	400246,17	1320263,21	52°26′31.82″	39°30′53.8″
1049	400239,45	1320239,38	52°26′31.61″	39°30′52.53″
1050	400226,94	1320218,82	52°26′31.22″	39°30′51.43″
1051	400203,46	1320207,99	52°26′30.46″	39°30′50.84″
1052	400162,99	1320196,35	52°26′29.16″	39°30′50.19″
1053	400119,26	1320178,91	52°26′27.75″	39°30′49.24″
1054	400079,26	1320162,47	52°26′26.47″	39°30′48.34″
1055	400056,85	1320152,69	52°26′25.75″	39°30′47.8″
1056	400024,27	1320136,68	52°26′24.7″	39°30′46.93″
1057	400009,40	1320133,77	52°26′24.22″	39°30′46.76″
1058	399993,63	1320137,96	52°26′23.71″	39°30′46.97″
1059	399984,87	1320148,33	52°26′23.42″	39°30′47.52″
1060	399987,78	1320167,14	52°26′23.51″	39°30′48.51″
1061	399982,83	1320190,70	52°26′23.34″	39°30′49.76″
1062	399976,60	1320216,58	52°26′23.12″	39°30′51.12″
1063	399965,44	1320243,52	52°26′22.75″	39°30′52.54″
1064	399965,73	1320264,36	52°26′22.75″	39°30′53.64″
1065	399963,70	1320283,90	52°26′22.67″	39°30′54.68″
1066	399959,65	1320301,16	52°26′22.53″	39°30′55.59″
1067	399953,73	1320325,38	52°26′22.33″	39°30′56.86″
1068	399945,08	1320343,69	52°26′22.04″	39°30′57.83″
1069	399939,45	1320364,94	52°26′21.85″	39°30′58.95″
1070	399933,38	1320380,54	52°26′21.65″	39°30′59.77″
1071	399936,12	1320386,35	52°26′21.73″	39°31′0.08″
1072	399940,35	1320385,22	52°26′21.87″	39°31′0.02″
1073	399948,55	1320367,02	52°26′22.14″	39°30′59.06″
1074	399954,74	1320356,29	52°26′22.35″	39°30′58.5″
1075	399960,01	1320354,09	52°26′22.52″	39°30′58.39″
1076	399965,55	1320369,96	52°26′22.69″	39°30′59.23″
1077	399977,83	1320374,34	52°26′23.09″	39°30′59.47″
1078	399997,94	1320373,74	52°26′23.74″	39°30′59.46″
1079	400005,14	1320359,28	52°26′23.98″	39°30′58.7″
1080	400010,71	1320342,18	52°26′24.17″	39°30′57.8″
1081	400021,07	1320326,07	52°26′24.51″	39°30′56.95″
1082	400026,83	1320321,73	52°26′24.7″	39°30′56.73″
1083	400034,56	1320307,26	52°26′24.95″	39°30′55.97″
1084	400045,60	1320301,25	52°26′25.31″	39°30′55.66″
1085	400051,49	1320304,88	52°26′25.5″	39°30′55.85″
1086	400056,06	1320326,62	52°26′25.64″	39°30′57.01″
1087	400049,30	1320369,80	52°26′25.4″	39°30′59.29″
1088	400041,67	1320390,65	52°26′25.15″	39°31′0.39″
1089	400027,11	1320409,48	52°26′24.67″	39°31′1.37″
1090	400012,36	1320415,02	52°26′24.19″	39°31′1.65″
1091	400000,67	1320413,06	52°26′23.81″	39°31′1.54″
1092	399979,82	1320401,66	52°26′23.14″	39°31′0.92″
1093	399962,74	1320393,94	52°26′22.59″	39°31′0.5″
1094	399954,84	1320397,24	52°26′22.33″	39°31′0.67″
1095	399948,32	1320421,80	52°26′22.11″	39°31′1.96″
1096	399935,87	1320439,00	52°26′21.7″	39°31′2.87″
1097	399909,61	1320455,34	52°26′20.84″	39°31′3.71″
1098	399879,97	1320457,90	52°26′19.88″	39°31′3.82″
1099	399840,19	1320456,36	52°26′18.6″	39°31′3.71″
1100	399807,65	1320477,58	52°26′17.54″	39°31′4.81″
1101	399764,15	1320509,59	52°26′16.11″	39°31′6.47″

1102	399732,07	1320526,02	52°26′15.07″	39°31′7.32″
1103	399712,31	1320551,30	52°26′14.42″	39°31′8.64″
1104	399701,61	1320579,65	52°26′14.06″	39°31′10.13″
1105	399687,22	1320608,58	52°26′13.58″	39°31′11.65″
1106	399678,34	1320617,75	52°26′13.29″	39°31′12.13″
1107	399679,57	1320628,37	52°26′13.32″	39°31′12.69″
1108	399676,10	1320644,37	52°26′13.2″	39°31′13.54″
1109	399672,20	1320666,77	52°26′13.07″	39°31′14.72″
1110	399675,90	1320700,75	52°26′13.17″	39°31′16.52″
1111	399678,23	1320714,55	52°26′13.24″	39°31′17.25″
1112	399676,93	1320733,18	52°26′13.19″	39°31′18.24″
1113	399671,28	1320745,50	52°26′13″	39°31′18.89″
1114	399670,37	1320755,08	52°26′12.97″	39°31′19.39″
1115	399674,26	1320766,73	52°26′13.09″	39°31′20.01″
1116	399669,70	1320780,62	52°26′12.93″	39°31′20.74″
1117	399663,59	1320797,20	52°26′12.73″	39°31′21.62″
1118	399652,02	1320803,22	52°26′12.35″	39°31′21.93″
1119	399643,48	1320816,11	52°26′12.07″	39°31′22.6″
1120	399642,56	1320825,70	52°26′12.03″	39°31′23.11″
1121	399647,98	1320833,59	52°26′12.21″	39°31′23.53″
1122	399647,13	1320847,44	52°26′12.17″	39°31′24.26″
1123	399642,06	1320862,40	52°26′12″	39°31′25.05″
1124	399634,66	1320863,57	52°26′11.76″	39°31′25.11″
1125	399624,49	1320857,34	52°26′11.44″	39°31′24.77″
1126	399620,93	1320832,39	52°26′11.33″	39°31′23.45″
1127	399616,02	1320822,89	52°26′11.18″	39°31′22.94″
1128	399612,17	1320813,91	52°26′11.06″	39°31′22.46″
1129	399610,98	1320805,42	52°26′11.02″	39°31′22.01″
1130	399611,36	1320795,30	52°26′11.04″	39°31′21.48″
1131	399609,12	1320787,89	52°26′10.97″	39°31′21.08″
1132	399603,25	1320785,32	52°26′10.78″	39°31′20.94″
1133	399583,71	1320789,86	52°26′10.15″	39°31′21.17″
1134	399561,02	1320796,57	52°26′9.41″	39°31′21.51″
1135	399549,91	1320797,80	52°26′9.05″	39°31′21.56″
1136	399537,10	1320792,14	52°26′8.64″	39°31′21.25″
1137	399524,48	1320798,70	52°26′8.23″	39°31′21.59″
1138	399515,01	1320803,63	52°26′7.92″	39°31′21.84″
1139	399498,60	1320804,93	52°26′7.39″	39°31′21.9″
1140	399480,70	1320812,64	52°26′6.8″	39°31′22.3″
1141	399469,45	1320822,38	52°26′6.44″	39°31′22.8″
1142	399458,98	1320831,04	52°26′6.09″	39°31′23.25″
1143	399446,44	1320842,92	52°26′5.68″	39°31′23.87″
1144	399434,34	1320848,95	52°26′5.29″	39°31′24.18″
1145	399418,01	1320855,04	52°26′4.76″	39°31′24.49″
1146	399405,43	1320864,26	52°26′4.35″	39°31′24.97″
1147	399398,76	1320879,25	52°26′4.12″	39°31′25.76″
1148	399393,60	1320887,84	52°26′3.95″	39°31′26.21″
1149	399379,38	1320893,90	52°26′3.49″	39°31′26.52″
1150	399358,73	1320895,79	52°26′2.82″	39°31′26.6″
1151	399332,33	1320902,03	52°26′1.96″	39°31′26.91″
1152	399290,16	1320917,54	52°26′0.59″	39°31′27.7″
1153	399271,30	1320932,18	52°25′59.98″	39°31′28.46″
1154	399259,24	1320940,33	52°25′59.58″	39°31′28.88″
1155	399241,76	1320941,65	52°25′59.02″	39°31′28.94″
1156	399232,85	1320948,16	52°25′58.72″	39°31′29.28″
1157	399223,41	1320954,68	52°25′58.42″	39°31′29.62″
1158	399206,95	1320952,79	52°25′57.88″	39°31′29.5″
1159	399194,31	1320957,77	52°25′57.47″	39°31′29.76″
1160	399184,85	1320963,22	52°25′57.16″	39°31′30.04″
1161	399170,02	1320963,97	52°25′56.68″	39°31′30.07″
1162	399159,48	1320967,85	52°25′56.34″	39°31′30.26″
1163	399152,69	1320974,86	52°25′56.12″	39°31′30.63″
1164	399141,64	1320979,81	52°25′55.76″	39°31′30.88″
1165	399134,28	1320984,17	52°25′55.52″	39°31′31.11″

1166	399125,84	1320986,42	52°25′55.25″	39°31′31.22″
1167	399114,11	1320982,34	52°25′54.87″	39°31′31″
1168	399101,50	1320989,44	52°25′54.46″	39°31′31.36″
1169	399080,49	1321001,98	52°25′53.77″	39°31′32.01″
1170	399060,07	1321018,23	52°25′53.1″	39°31′32.86″
1171	399044,96	1321035,47	52°25′52.61″	39°31′33.76″
1172	399024,50	1321049,07	52°25′51.94″	39°31′34.46″
1173	399011,97	1321061,48	52°25′51.53″	39°31′35.11″
1174	398995,66	1321069,70	52°25′51″	39°31′35.53″
1175	398986,85	1321082,59	52°25′50.7″	39°31′36.21″
1176	398976,89	1321090,19	52°25′50.38″	39°31′36.6″
1177	398967,52	1321101,49	52°25′50.07″	39°31′37.19″
1178	398965,65	1321117,47	52°25′50″	39°31′38.03″
1179	398957,56	1321143,12	52°25′49.73″	39°31′39.39″
1180	398958,27	1321154,81	52°25′49.75″	39°31′40.01″
1181	398965,99	1321169,42	52°25′49.99″	39°31′40.78″
1182	398970,31	1321180,16	52°25′50.12″	39°31′41.36″
1183	398970,97	1321188,13	52°25′50.14″	39°31′41.78″
1184	398969,69	1321208,89	52°25′50.09″	39°31′42.88″
1185	398980,57	1321226,82	52°25′50.43″	39°31′43.83″
1186	398983,98	1321242,19	52°25′50.54″	39°31′44.65″
1187	398985,25	1321255,47	52°25′50.57″	39°31′45.35″
1188	398986,48	1321267,15	52°25′50.61″	39°31′45.97″
1189	398995,70	1321280,85	52°25′50.9″	39°31′46.7″
1190	399005,91	1321289,74	52°25′51.22″	39°31′47.18″
1191	399013,96	1321296,53	52°25′51.48″	39°31′47.55″
1192	399017,31	1321307,65	52°25′51.58″	39°31′48.14″
1193	399028,11	1321320,26	52°25′51.93″	39°31′48.81″
1194	399035,14	1321329,20	52°25′52.15″	39°31′49.29″
1195	399037,93	1321338,73	52°25′52.24″	39°31′49.8″
1196	399048,68	1321348,15	52°25′52.58″	39°31′50.31″
1197	399053,67	1321362,97	52°25′52.73″	39°31′51.09″
1198	399054,94	1321376,25	52°25′52.77″	39°31′51.8″
1199	399061,98	1321386,25	52°25′52.99″	39°31′52.33″
1200	399072,35	1321405,78	52°25′53.32″	39°31′53.37″
1201	399075,18	1321417,97	52°25′53.4″	39°31′54.02″
1202	399080,44	1321429,82	52°25′53.57″	39°31′54.65″
1203	399090,58	1321446,88	52°25′53.89″	39°31′55.56″
1204	399097,23	1321472,96	52°25′54.09″	39°31′56.95″
1205	399102,27	1321490,97	52°25′54.25″	39°31′57.9″
1206	399106,75	1321506,86	52°25′54.38″	39°31′58.75″
1207	399116,46	1321517,35	52°25′54.69″	39°31′59.31″
1208	399122,41	1321525,24	52°25′54.88″	39°31′59.73″
1209	399126,86	1321539,01	52°25′55.02″	39°32′0.47″
1210	399141,85	1321548,89	52°25′55.5″	39°32′1″
1211	399152,09	1321553,21	52°25′55.83″	39°32′1.24″
1212	399161,50	1321566,31	52°25′56.13″	39°32′1.94″
1213	399175,48	1321575,38	52°25′56.58″	39°32′2.43″
1214	399180,68	1321592,47	52°25′56.74″	39°32′3.34″
1215	399196,25	1321605,54	52°25′57.23″	39°32′4.04″
1216	399206,38	1321609,64	52°25′57.56″	39°32′4.27″
1217	399219,34	1321624,88	52°25′57.97″	39°32′5.08″
1218	399231,77	1321640,65	52°25′58.37″	39°32′5.93″
1219	399240,84	1321644,77	52°25′58.66″	39°32′6.15″
1220	399251,57	1321653,13	52°25′59″	39°32′6.6″
1221	399258,56	1321659,41	52°25′59.22″	39°32′6.94″
1222	399268,75	1321667,24	52°25′59.55″	39°32′7.36″
1223	399280,66	1321684,08	52°25′59.93″	39°32′8.26″
1224	399298,30	1321693,40	52°26′0.49″	39°32′8.77″
1225	399307,53	1321708,15	52°26′0.78″	39°32′9.56″
1226	399318,30	1321718,63	52°26′1.13″	39°32′10.12″
1227	399328,45	1321724,34	52°26′1.45″	39°32′10.43″
1228	399338,67	1321733,76	52°26′1.78″	39°32′10.94″
1229	399349,46	1321746,37	52°26′2.12″	39°32′11.61″

1230	399360,68	1321752,05	52°26′2.48″	39°32′11.92″
1231	399369,39	1321766,82	52°26′2.76″	39°32′12.71″
1232	399386,00	1321778,81	52°26′3.29″	39°32′13.36″
1233	399394,67	1321790,91	52°26′3.56″	39°32′14″
1234	399411,73	1321797,58	52°26′4.11″	39°32′14.37″
1235	399423,00	1321806,46	52°26′4.47″	39°32′14.85″
1236	399439,23	1321828,56	52°26′4.99″	39°32′16.03″
1237	399455,41	1321846,40	52°26′5.5″	39°32′16.99″
1238	399472,79	1321847,84	52°26′6.06″	39°32′17.08″
1239	399498,12	1321867,34	52°26′6.87″	39°32′18.13″
1240	399522,73	1321882,21	52°26′7.66″	39°32′18.93″
1241	399533,61	1321899,51	52°26′8.01″	39°32′19.86″
1242	399536,35	1321905,85	52°26′8.09″	39°32′20.2″
1243	399537,05	1321917,01	52°26′8.11″	39°32′20.79″
1244	399535,02	1321922,89	52°26′8.04″	39°32′21.1″
1245	399526,11	1321929,40	52°26′7.75″	39°32′21.43″
1246	399526,74	1321935,77	52°26′7.77″	39°32′21.77″
1247	399537,03	1321950,52	52°26′8.09″	39°32′22.56″
1248	399543,62	1321965,31	52°26′8.3″	39°32′23.35″
1249	399541,11	1321974,39	52°26′8.21″	39°32′23.83″
1250	399531,68	1321981,44	52°26′7.91″	39°32′24.19″
1251	399518,97	1321982,69	52°26′7.49″	39°32′24.25″
1252	399510,40	1321976,43	52°26′7.22″	39°32′23.91″
1253	399485,97	1321938,50	52°26′6.45″	39°32′21.88″
1254	399466,50	1321913,25	52°26′5.83″	39°32′20.53″
1255	399446,65	1321897,59	52°26′5.19″	39°32′19.69″
1256	399430,15	1321893,04	52°26′4.66″	39°32′19.44″
1257	399422,04	1321882,52	52°26′4.41″	39°32′18.87″
1258	399410,75	1321872,58	52°26′4.05″	39°32′18.34″
1259	399400,60	1321867,41	52°26′3.72″	39°32′18.06″
1260	399387,31	1321864,42	52°26′3.29″	39°32′17.89″
1261	399369,02	1321847,13	52°26′2.71″	39°32′16.96″
1262	399360,39	1321837,15	52°26′2.43″	39°32′16.42″
1263	399342,29	1321832,10	52°26′1.85″	39°32′16.14″
1264	399320,99	1321825,50	52°26′1.16″	39°32′15.78″
1265	399306,30	1321800,72	52°26′0.7″	39°32′14.45″
1266	399290,63	1321781,27	52°26′0.2″	39°32′13.41″
1267	399270,84	1321769,32	52°25′59.57″	39°32′12.77″
1268	399256,81	1321753,57	52°25′59.12″	39°32′11.92″
1269	399243,87	1321738,87	52°25′58.71″	39°32′11.13″
1270	399215,96	1321715,88	52°25′57.82″	39°32′9.89″
1271	399187,51	1321692,89	52°25′56.91″	39°32′8.66″
1272	399175,70	1321682,96	52°25′56.53″	39°32′8.12″
1273	399168,08	1321669,77	52°25′56.29″	39°32′7.42″
1274	399156,72	1321655,05	52°25′55.93″	39°32′6.63″
1275	399144,24	1321636,08	52°25′55.54″	39°32′5.62″
1276	399130,78	1321622,45	52°25′55.11″	39°32′4.88″
1277	399112,39	1321598,25	52°25′54.52″	39°32′3.59″
1278	399097,83	1321581,98	52°25′54.06″	39°32′2.72″
1279	399081,18	1321567,86	52°25′53.53″	39°32′1.96″
1280	399067,02	1321543,07	52°25′53.08″	39°32′0.63″
1281	399058,33	1321528,84	52°25′52.81″	39°31′59.88″
1282	399054,42	1321516,13	52°25′52.69″	39°31′59.2″
1283	399051,49	1321497,56	52°25′52.6″	39°31′58.21″
1284	399044,91	1321483,30	52°25′52.39″	39°31′57.45″
1285	399033,09	1321472,83	52°25′52.02″	39°31′56.89″
1286	399022,39	1321466,61	52°25′51.67″	39°31′56.55″
1287	399012,02	1321446,55	52°25′51.35″	39°31′55.48″
1288	398993,59	1321420,22	52°25′50.76″	39°31′54.08″
1289	398980,43	1321391,70	52°25′50.35″	39°31′52.56″
1290	398963,03	1321362,70	52°25′49.8″	39°31′51.01″
1291	398954,31	1321346,87	52°25′49.53″	39°31′50.17″
1292	398945,58	1321330,51	52°25′49.25″	39°31′49.29″
1293	398935,18	1321309,39	52°25′48.93″	39°31′48.17″

1294	398917,19	1321276,14	52°25′48.36″	39°31′46.39″
1295	398910,96	1321250,17	52°25′48.17″	39°31′45.02″
1296	398904,25	1321227,40	52°25′47.96″	39°31′43.81″
1297	398902,35	1321207,22	52°25′47.91″	39°31′42.74″
1298	398903,12	1321188,06	52°25′47.95″	39°31′41.72″
1299	398905,46	1321167,82	52°25′48.03″	39°31′40.65″
1300	398904,63	1321148,15	52°25′48.01″	39°31′39.61″
1301	398904,85	1321127,94	52°25′48.03″	39°31′38.54″
1302	398913,35	1321094,31	52°25′48.32″	39°31′36.77″
1303	398935,64	1321061,54	52°25′49.06″	39°31′35.05″
1304	398954,90	1321038,38	52°25′49.69″	39°31′33.84″
1305	398965,81	1321024,40	52°25′50.05″	39°31′33.11″
1306	398985,76	1321011,34	52°25′50.7″	39°31′32.43″
1307	398998,35	1321002,65	52°25′51.11″	39°31′31.98″
1308	399038,57	1320964,30	52°25′52.43″	39°31′29.98″
1309	399078,49	1320940,31	52°25′53.74″	39°31′28.75″
1310	399129,08	1320920,96	52°25′55.38″	39°31′27.76″
1311	399170,20	1320906,53	52°25′56.72″	39°31′27.03″
1312	399214,48	1320890,46	52°25′58.16″	39°31′26.21″
1313	399266,14	1320871,62	52°25′59.84″	39°31′25.25″
1314	399314,11	1320854,43	52°26′1.4″	39°31′24.38″
1315	399348,27	1320835,32	52°26′2.51″	39°31′23.39″
1316	399387,16	1320813,47	52°26′3.78″	39°31′22.27″
1317	399407,62	1320799,88	52°26′4.45″	39°31′21.56″
1318	399439,05	1320774,95	52°26′5.47″	39°31′20.27″
1319	399467,43	1320759,65	52°26′6.4″	39°31′19.48″
1320	399486,90	1320750,32	52°26′7.03″	39°31′19″
1321	399516,56	1320740,51	52°26′8″	39°31′18.51″
1322	399536,97	1320738,24	52°26′8.66″	39°31′18.4″
1323	399562,10	1320745,50	52°26′9.47″	39°31′18.8″
1324	399580,17	1320748,96	52°26′10.05″	39°31′19″
1325	399594,93	1320743,42	52°26′10.53″	39°31′18.72″
1326	399607,54	1320736,32	52°26′10.94″	39°31′18.35″
1327	399615,16	1320714,41	52°26′11.2″	39°31′17.2″
1328	399614,22	1320687,83	52°26′11.18″	39°31′15.79″
1329	399614,34	1320661,23	52°26′11.2″	39°31′14.38″
1330	399608,70	1320638,98	52°26′11.03″	39°31′13.2″
1331	399602,46	1320611,94	52°26′10.84″	39°31′11.77″
1332	399594,89	1320601,95	52°26′10.6″	39°31′11.23″
1333	399577,77	1320591,56	52°26′10.05″	39°31′10.67″
1334	399544,76	1320581,94	52°26′8.98″	39°31′10.13″
1335	399524,43	1320570,00	52°26′8.33″	39°31′9.49″
1336	399509,99	1320561,71	52°26′7.87″	39°31′9.04″
1337	399496,71	1320559,77	52°26′7.44″	39°31′8.92″
1338	399481,88	1320560,52	52°26′6.96″	39°31′8.95″
1339	399474,45	1320559,57	52°26′6.72″	39°31′8.9″
1340	399460,48	1320547,01	52°26′6.27″	39°31′8.22″
1341	399453,94	1320535,40	52°26′6.07″	39°31′7.6″
1342	399448,34	1320515,80	52°26′5.9″	39°31′6.56″
1343	399448,70	1320504,63	52°26′5.91″	39°31′5.97″
1344	399460,11	1320488,51	52°26′6.29″	39°31′5.13″
1345	399463,68	1320479,41	52°26′6.41″	39°31′4.65″
1346	399486,72	1320425,89	52°26′7.18″	39°31′1.83″
1347	399502,08	1320390,56	52°26′7.69″	39°30′59.97″
1348	399519,22	1320367,44	52°26′8.26″	39°30′58.76″
1349	399540,73	1320353,30	52°26′8.96″	39°30′58.03″
1350	399564,84	1320335,40	52°26′9.75″	39°30′57.1″
1351	399585,22	1320315,95	52°26′10.42″	39°30′56.09″
1352	399616,61	1320288,90	52°26′11.44″	39°30′54.68″
1353	399634,37	1320272,15	52°26′12.03″	39°30′53.81″
1354	399671,45	1320235,98	52°26′13.24″	39°30′51.92″
1355	399697,98	1320203,15	52°26′14.12″	39°30′50.2″
1356	399710,70	1320167,86	52°26′14.54″	39°30′48.34″
1357	399715,44	1320131,62	52°26′14.71″	39°30′46.43″

1358	399729,23	1320097,38	52°26′15.17″	39°30′44.63″
1359	399746,88	1320073,19	52°26′15.76″	39°30′43.36″
1360	399771,84	1320041,45	52°26′16.58″	39°30′41.7″
1361	399802,06	1320006,97	52°26′17.57″	39°30′39.9″
1362	399821,11	1319980,89	52°26′18.2″	39°30′38.53″
1363	399840,67	1319965,40	52°26′18.84″	39°30′37.73″
1364	399870,94	1319960,36	52°26′19.82″	39°30′37.48″
1365	399902,15	1319928,84	52°26′20.85″	39°30′35.84″
1366	399908,48	1319910,23	52°26′21.06″	39°30′34.86″
1367	399893,83	1319899,85	52°26′20.59″	39°30′34.3″
1368	399865,25	1319884,36	52°26′19.67″	39°30′33.46″
1369	399840,38	1319878,23	52°26′18.87″	39°30′33.11″
1370	399819,07	1319871,63	52°26′18.18″	39°30′32.75″
1371	399792,51	1319867,76	52°26′17.33″	39°30′32.52″
1372	399775,54	1319866,94	52°26′16.78″	39°30′32.47″
1373	399761,06	1319855,99	52°26′16.32″	39°30′31.88″
1374	399752,46	1319848,14	52°26′16.04″	39°30′31.45″
1375	399750,01	1319826,90	52°26′15.97″	39°30′30.33″
1376	399752,39	1319808,78	52°26′16.06″	39°30′29.37″
1377	399760,00	1319786,86	52°26′16.31″	39°30′28.22″
1378	399768,05	1319758,56	52°26′16.59″	39°30′26.72″
1379	399777,39	1319710,55	52°26′16.91″	39°30′24.19″
1380	399784,53	1319657,79	52°26′17.17″	39°30′21.4″
1381	399788,12	1319615,19	52°26′17.3″	39°30′19.15″
1382	399787,57	1319579,04	52°26′17.3″	39°30′17.24″
1383	399785,92	1319540,23	52°26′17.26″	39°30′15.18″
1384	399771,80	1319518,10	52°26′16.82″	39°30′14″
1385	399755,70	1319505,04	52°26′16.3″	39°30′13.3″
1386	399741,14	1319488,77	52°26′15.84″	39°30′12.42″
1387	399739,35	1319475,50	52°26′15.79″	39°30′11.72″
1388	399747,25	1319472,72	52°26′16.04″	39°30′11.58″
1389	399757,33	1319473,11	52°26′16.37″	39°30′11.61″
1390	399775,72	1319462,73	52°26′16.97″	39°30′11.07″
1391	399777,04	1319444,63	52°26′17.02″	39°30′10.11″
1392	399771,85	1319417,58	52°26′16.87″	39°30′8.68″
1393	399770,32	1319386,22	52°26′16.83″	39°30′7.02″
1394	399766,35	1319369,79	52°26′16.71″	39°30′6.15″
1395	399760,06	1319339,57	52°26′16.52″	39°30′4.54″
1396	399755,31	1319306,13	52°26′16.38″	39°30′2.77″
1397	399755,81	1319269,43	52°26′16.41″	39°30′0.83″
1398	399763,92	1319245,38	52°26′16.69″	39°29′59.56″
1399	399772,05	1319222,39	52°26′16.96″	39°29′58.35″
1400	399774,27	1319193,63	52°26′17.05″	39°29′56.83″
1401	399773,76	1319178,22	52°26′17.04″	39°29′56.01″
1402	399758,19	1319164,62	52°26′16.54″	39°29′55.28″
1403	399748,92	1319147,73	52°26′16.25″	39°29′54.38″
1404	399750,24	1319130,16	52°26′16.3″	39°29′53.45″
1405	399752,03	1319108,33	52°26′16.36″	39°29′52.3″
1406	399745,16	1319075,46	52°26′16.16″	39°29′50.55″
1407	399741,07	1319050,52	52°26′16.04″	39°29′49.23″
1408	399735,46	1319030,39	52°26′15.86″	39°29′48.16″
1409	399732,47	1319008,10	52°26′15.78″	39°29′46.98″
1410	399735,88	1318988,37	52°26′15.9″	39°29′45.94″
1411	399743,55	1318969,64	52°26′16.15″	39°29′44.95″
1412	399742,57	1318933,77	52°26′16.14″	39°29′43.05″
1413	399753,49	1318913,12	52°26′16.5″	39°29′41.97″
1414	399763,10	1318916,29	52°26′16.81″	39°29′42.14″
1415	399762,85	1318933,83	52°26′16.79″	39°29′43.07″
1416	399772,40	1318956,19	52°26′17.09″	39°29′44.26″
1417	399791,18	1318979,09	52°26′17.69″	39°29′45.48″
1418	399800,68	1318998,14	52°26′17.99″	39°29′46.5″
1419	399799,09	1319025,29	52°26′17.92″	39°29′47.94″
1420	399801,49	1319055,68	52°26′17.99″	39°29′49.55″
1421	399797,15	1319074,93	52°26′17.84″	39°29′50.56″

1422	399790,26	1319100,82	52°26′17.6″	39°29′51.93″
1423	399791,85	1319119,98	52°26′17.65″	39°29′52.94″
1424	399798,68	1319137,09	52°26′17.86″	39°29′53.85″
1425	399800,26	1319155,59	52°26′17.9″	39°29′54.83″
1426	399807,25	1319183,28	52°26′18.12″	39°29′56.3″
1427	399803,63	1319207,80	52°26′17.99″	39°29′57.6″
1428	399802,76	1319239,57	52°26′17.95″	39°29′59.28″
1429	399802,47	1319265,37	52°26′17.92″	39°30′0.65″
1430	399794,94	1319292,60	52°26′17.67″	39°30′2.08″
1431	399787,30	1319312,55	52°26′17.41″	39°30′3.13″
1432	399790,43	1319347,57	52°26′17.5″	39°30′4.99″
1433	399812,37	1319359,83	52°26′18.2″	39°30′5.65″
1434	399837,67	1319376,69	52°26′19.01″	39°30′6.56″
1435	399840,57	1319395,83	52°26′19.1″	39°30′7.58″
1436	399836,35	1319423,68	52°26′18.95″	39°30′9.05″
1437	399830,13	1319450,22	52°26′18.74″	39°30′10.45″
1438	399810,61	1319469,01	52°26′18.1″	39°30′11.43″
1439	399818,83	1319490,73	52°26′18.35″	39°30′12.59″
1440	399817,21	1319524,35	52°26′18.28″	39°30′14.36″
1441	399822,41	1319551,93	52°26′18.44″	39°30′15.83″
1442	399825,56	1319594,50	52°26′18.52″	39°30′18.08″
1443	399823,84	1319613,04	52°26′18.46″	39°30′19.06″
1444	399825,74	1319631,66	52°26′18.51″	39°30′20.05″
1445	399824,87	1319643,91	52°26′18.48″	39°30′20.7″
1446	399825,79	1319657,34	52°26′18.5″	39°30′21.41″
1447	399824,75	1319670,50	52°26′18.46″	39°30′22.11″
1448	399818,03	1319681,77	52°26′18.24″	39°30′22.7″
1449	399813,40	1319690,88	52°26′18.08″	39°30′23.18″
1450	399812,00	1319703,66	52°26′18.03″	39°30′23.85″
1451	399806,52	1319726,61	52°26′17.85″	39°30′25.06″
1452	399800,64	1319758,08	52°26′17.64″	39°30′26.72″
1453	399790,91	1319780,03	52°26′17.32″	39°30′27.88″
1454	399790,61	1319795,46	52°26′17.3″	39°30′28.69″
1455	399783,49	1319814,71	52°26′17.06″	39°30′29.71″
1456	399798,53	1319829,04	52°26′17.54″	39°30′30.48″
1457	399826,39	1319840,57	52°26′18.44″	39°30′31.11″
1458	399868,18	1319857,86	52°26′19.78″	39°30′32.05″
1459	399910,56	1319870,51	52°26′21.14″	39°30′32.76″
1460	399926,06	1319883,89	52°26′21.64″	39°30′33.48″
1461	399935,51	1319877,90	52°26′21.95″	39°30′33.17″
1462	399942,11	1319858,66	52°26′22.17″	39°30′32.15″
1463	399951,19	1319828,21	52°26′22.48″	39°30′30.55″
1464	399962,81	1319791,34	52°26′22.87″	39°30′28.6″
1465	399977,25	1319765,07	52°26′23.35″	39°30′27.23″
1466	399990,26	1319748,93	52°26′23.78″	39°30′26.38″
1467	399997,86	1319725,94	52°26′24.03″	39°30′25.17″
1468	400003,30	1319676,74	52°26′24.23″	39°30′22.57″
1469	400011,39	1319640,12	52°26′24.51″	39°30′20.64″
1470	400014,24	1319583,70	52°26′24.63″	39°30′17.65″
1471	400012,56	1319543,30	52°26′24.59″	39°30′15.51″
1472	400011,85	1319497,04	52°26′24.59″	39°30′13.06″
1473	400013,63	1319474,68	52°26′24.66″	39°30′11.88″
1474	400014,45	1319458,71	52°26′24.69″	39°30′11.04″
1475	399997,75	1319446,61	52°26′24.16″	39°30′10.38″
1476	399984,42	1319436,54	52°26′23.73″	39°30′9.84″
1477	399967,99	1319416,92	52°26′23.21″	39°30′8.79″
1478	399970,70	1319399,02	52°26′23.31″	39°30′7.85″
1479	399977,37	1319381,06	52°26′23.53″	39°30′6.9″
1480	399993,50	1319355,05	52°26′24.06″	39°30′5.53″
1481	400007,73	1319335,67	52°26′24.53″	39°30′4.52″
1482	400022,36	1319320,91	52°26′25.01″	39°30′3.75″
1483	400034,07	1319309,51	52°26′25.4″	39°30′3.15″
1484	400050,08	1319298,70	52°26′25.92″	39°30′2.59″
1485	400071,54	1319301,06	52°26′26.61″	39°30′2.74″

1486	400093,13	1319311,68	52°26′27.31″	39°30′3.31″
1487	400117,10	1319328,22	52°26′28.07″	39°30′4.21″
1488	400134,82	1319345,51	52°26′28.64″	39°30′5.14″
1489	400160,93	1319372,93	52°26′29.47″	39°30′6.61″
1490	400205,63	1319410,03	52°26′30.9″	39°30′8.6″
1491	400249,75	1319452,10	52°26′32.31″	39°30′10.86″
1492	400281,15	1319480,77	52°26′33.31″	39°30′12.4″
1493	400302,34	1319487,10	52°26′33.99″	39°30′12.75″
1494	400323,39	1319483,17	52°26′34.68″	39°30′12.56″
1495	400336,41	1319471,09	52°26′35.1″	39°30′11.93″
1496	400347,12	1319445,87	52°26′35.46″	39°30′10.61″
1497	400344,08	1319406,49	52°26′35.38″	39°30′8.52″
1498	400355,08	1319377,14	52°26′35.75″	39°30′6.97″
1499	400373,01	1319336,46	52°26′36.35″	39°30′4.83″
1500	400418,33	1319249,64	52°26′37.85″	39°30′0.27″
1501	400439,41	1319206,78	52°26′38.55″	39°29′58.02″
1502	400448,96	1319172,60	52°26′38.88″	39°29′56.22″
1503	400449,15	1319150,79	52°26′38.9″	39°29′55.06″
1504	400442,99	1319129,08	52°26′38.71″	39°29′53.91″
1505	400425,87	1319118,69	52°26′38.16″	39°29′53.35″
1506	400402,49	1319114,78	52°26′37.4″	39°29′53.12″
1507	400366,60	1319124,88	52°26′36.24″	39°29′53.63″
1508	400304,93	1319147,58	52°26′34.23″	39°29′54.78″
1509	400277,02	1319159,69	52°26′33.32″	39°29′55.4″
1510	400205,57	1319166,59	52°26′31.01″	39°29′55.72″
1511	400130,76	1319161,83	52°26′28.59″	39°29′55.41″
1512	400057,96	1319149,60	52°26′26.24″	39°29′54.71″
1513	400026,01	1319139,96	52°26′25.21″	39°29′54.17″
1514	400004,83	1319141,33	52°26′24.53″	39°29′54.23″
1515	399993,99	1319144,01	52°26′24.18″	39°29′54.36″
1516	399996,75	1319152,91	52°26′24.26″	39°29′54.84″
1517	399989,29	1319161,61	52°26′24.02″	39°29′55.29″
1518	399977,03	1319160,35	52°26′23.62″	39°29′55.22″
1519	399967,48	1319159,96	52°26′23.31″	39°29′55.19″
1520	399958,93	1319155,30	52°26′23.04″	39°29′54.94″
1521	399948,18	1319145,96	52°26′22.69″	39°29′54.43″
1522	399933,27	1319140,54	52°26′22.21″	39°29′54.14″
1523	399919,89	1319132,47	52°26′21.78″	39°29′53.7″
1524	399911,67	1319115,04	52°26′21.53″	39°29′52.77″
1525	399902,82	1319090,70	52°26′21.25″	39°29′51.48″
1526	399905,41	1319052,37	52°26′21.35″	39°29′49.45″
1527	399908,87	1319035,83	52°26′21.47″	39°29′48.58″
1528	399908,11	1319020,95	52°26′21.45″	39°29′47.79″
1529	399905,86	1319011,94	52°26′21.38″	39°29′47.31″
1530	399910,81	1318989,53	52°26′21.55″	39°29′46.13″
1531	399936,36	1318961,50	52°26′22.39″	39°29′44.66″
1532	399961,81	1318943,02	52°26′23.23″	39°29′43.7″
1533	399996,66	1318935,60	52°26′24.36″	39°29′43.34″
1534	400034,57	1318935,08	52°26′25.58″	39°29′43.34″
1535	400065,48	1318928,37	52°26′26.59″	39°29′43″
1536	400092,28	1318934,95	52°26′27.45″	39°29′43.37″
1537	400110,03	1318931,07	52°26′28.03″	39°29′43.18″
1538	400126,95	1318938,12	52°26′28.57″	39°29′43.57″
1539	400147,66	1318933,86	52°26′29.24″	39°29′43.36″
1540	400167,21	1318940,87	52°26′29.87″	39°29′43.74″
1541	400219,64	1318940,82	52°26′31.57″	39°29′43.78″
1542	400267,70	1318934,87	52°26′33.12″	39°29′43.5″
1543	400312,96	1318917,38	52°26′34.6″	39°29′42.61″
1544	400371,55	1318876,43	52°26′36.51″	39°29′40.48″
1545	400382,85	1318852,86	52°26′36.89″	39°29′39.24″
1546	400382,51	1318830,53	52°26′36.88″	39°29′38.06″
1547	400367,35	1318809,48	52°26′36.4″	39°29′36.93″
1548	400335,29	1318792,92	52°26′35.37″	39°29′36.03″
1549	400275,65	1318774,65	52°26′33.45″	39°29′35.02″

1550	400218,16	1318758,47	52°26′31.6″	39°29′34.12″
1551	400169,27	1318750,68	52°26′30.02″	39°29′33.67″
1552	400108,78	1318746,24	52°26′28.07″	39°29′33.4″
1553	400059,74	1318727,81	52°26′26.49″	39°29′32.38″
1554	400044,57	1318706,76	52°26′26.01″	39°29′31.26″
1555	400016,71	1318686,96	52°26′25.12″	39°29′30.19″
1556	400007,81	1318659,43	52°26′24.84″	39°29′28.73″
1557	400007,19	1318619,02	52°26′24.84″	39°29′26.59″
1558	400004,20	1318580,58	52°26′24.76″	39°29′24.55″
1559	399992,80	1318567,51	52°26′24.4″	39°29′23.85″
1560	399969,09	1318569,82	52°26′23.63″	39°29′23.95″
1561	399947,33	1318570,12	52°26′22.93″	39°29′23.95″
1562	399934,02	1318561,04	52°26′22.5″	39°29′23.46″
1563	399923,86	1318542,65	52°26′22.18″	39°29′22.48″
1564	399909,08	1318523,01	52°26′21.71″	39°29′21.43″
1565	399888,43	1318508,74	52°26′21.05″	39°29′20.66″
1566	399871,72	1318492,43	52°26′20.51″	39°29′19.79″
1567	399858,85	1318468,13	52°26′20.11″	39°29′18.49″
1568	399846,66	1318445,80	52°26′19.72″	39°29′17.3″
1569	399834,59	1318431,41	52°26′19.34″	39°29′16.53″
1570	399807,48	1318426,49	52°26′18.47″	39°29′16.25″
1571	399765,09	1318413,84	52°26′17.1″	39°29′15.55″
1572	399731,89	1318397,76	52°26′16.03″	39°29′14.67″
1573	399688,77	1318379,16	52°26′14.65″	39°29′13.66″
1574	399650,20	1318356,53	52°26′13.41″	39°29′12.43″
1575	399609,70	1318337,24	52°26′12.11″	39°29′11.38″
1576	399587,75	1318324,31	52°26′11.4″	39°29′10.68″
1577	399570,94	1318305,22	52°26′10.87″	39°29′9.66″
1578	399548,37	1318291,11	52°26′10.15″	39°29′8.89″
1579	399551,25	1318308,27	52°26′10.23″	39°29′9.8″
1580	399543,61	1318327,56	52°26′9.98″	39°29′10.82″
1581	399554,38	1318343,29	52°26′10.32″	39°29′11.66″
1582	399557,92	1318360,44	52°26′10.42″	39°29′12.57″
1583	399562,72	1318372,94	52°26′10.57″	39°29′13.23″
1584	399562,23	1318385,52	52°26′10.55″	39°29′13.9″
1585	399551,15	1318394,93	52°26′10.19″	39°29′14.39″
1586	399535,23	1318387,87	52°26′9.68″	39°29′14″
1587	399523,76	1318369,51	52°26′9.31″	39°29′13.02″
1588	399524,64	1318338,40	52°26′9.36″	39°29′11.38″
1589	399518,41	1318317,32	52°26′9.16″	39°29′10.26″
1590	399510,08	1318287,66	52°26′8.91″	39°29′8.68″
1591	399508,93	1318271,02	52°26′8.88″	39°29′7.8″
1592	399500,24	1318257,32	52°26′8.6″	39°29′7.07″
1593	399498,97	1318243,51	52°26′8.57″	39°29′6.34″
1594	399501,42	1318226,74	52°26′8.66″	39°29′5.45″
1595	399495,23	1318201,30	52°26′8.47″	39°29′4.1″
1596	399489,22	1318188,08	52°26′8.28″	39°29′3.4″
1597	399476,68	1318163,79	52°26′7.88″	39°29′2.1″
1598	399472,61	1318137,78	52°26′7.76″	39°29′0.72″
1599	399472,24	1318110,66	52°26′7.76″	39°28′59.29″
1600	399474,56	1318086,17	52°26′7.85″	39°28′57.99″
1601	399482,63	1318055,21	52°26′8.12″	39°28′56.36″
1602	399488,50	1318018,97	52°26′8.33″	39°28′54.45″
1603	399486,09	1317997,72	52°26′8.26″	39°28′53.32″
1604	399486,36	1317978,57	52°26′8.28″	39°28′52.31″
1605	399492,97	1317957,21	52°26′8.5″	39°28′51.18″
1606	399512,68	1317923,97	52°26′9.16″	39°28′49.44″
1607	399525,56	1317896,14	52°26′9.58″	39°28′47.97″
1608	399531,99	1317861,48	52°26′9.81″	39°28′46.14″
1609	399525,81	1317836,57	52°26′9.62″	39°28′44.82″
1610	399511,71	1317813,89	52°26′9.17″	39°28′43.61″
1611	399496,30	1317812,50	52°26′8.68″	39°28′43.52″
1612	399477,52	1317813,80	52°26′8.07″	39°28′43.58″
1613	399461,79	1317820,63	52°26′7.56″	39°28′43.93″

1614	399449,20	1317816,17	52°26′7.15″	39°28′43.68″
1615	399434,48	1317801,15	52°26′6.68″	39°28′42.88″
1616	399425,58	1317778,12	52°26′6.4″	39°28′41.65″
1617	399429,23	1317756,24	52°26′6.53″	39°28′40.5″
1618	399445,59	1317747,42	52°26′7.06″	39°28′40.04″
1619	399468,67	1317747,10	52°26′7.81″	39°28′40.04″
1620	399491,01	1317740,84	52°26′8.54″	39°28′39.73″
1621	399513,48	1317744,51	52°26′9.26″	39°28′39.94″
1622	399521,62	1317760,93	52°26′9.52″	39°28′40.81″
1623	399534,88	1317765,38	52°26′9.94″	39°28′41.06″
1624	399551,45	1317771,77	52°26′10.48″	39°28′41.41″
1625	399565,40	1317778,86	52°26′10.93″	39°28′41.79″
1626	399577,57	1317799,86	52°26′11.31″	39°28′42.91″
1627	399581,82	1317820,97	52°26′11.44″	39°28′44.03″
1628	399603,56	1317819,35	52°26′12.14″	39°28′43.96″
1629	399630,00	1317811,74	52°26′13″	39°28′43.58″
1630	399682,52	1317791,88	52°26′14.71″	39°28′42.57″
1631	399713,82	1317781,46	52°26′15.73″	39°28′42.04″
1632	399741,41	1317773,15	52°26′16.62″	39°28′41.62″
1633	399759,31	1317780,18	52°26′17.2″	39°28′42″
1634	399795,31	1317807,47	52°26′18.35″	39°28′43.48″
1635	399836,17	1317852,56	52°26′19.65″	39°28′45.89″
1636	399870,73	1317871,27	52°26′20.76″	39°28′46.91″
1637	399897,11	1317871,57	52°26′21.61″	39°28′46.94″
1638	399943,90	1317868,95	52°26′23.13″	39°28′46.84″
1639	399981,27	1317853,22	52°26′24.34″	39°28′46.03″
1640	400014,05	1317804,90	52°26′25.43″	39°28′43.5″
1641	400036,29	1317723,76	52°26′26.18″	39°28′39.22″
1642	400045,77	1317640,66	52°26′26.53″	39°28′34.83″
1643	400045,43	1317459,84	52°26′26.59″	39°28′25.26″
1644	400035,69	1317368,49	52°26′26.32″	39°28′20.41″
1645	400022,17	1317310,18	52°26′25.91″	39°28′17.32″
1646	400020,41	1317259,14	52°26′25.87″	39°28′14.62″
1647	400018,99	1317154,92	52°26′25.87″	39°28′9.1″
1648	399995,53	1317069,08	52°26′25.15″	39°28′4.54″
1649	399970,65	1317034,32	52°26′24.36″	39°28′2.68″
1650	399927,69	1316996,62	52°26′22.99″	39°28′0.65″
1651	399906,75	1316939,46	52°26′22.34″	39°27′57.61″
1652	399905,25	1316907,57	52°26′22.3″	39°27′55.92″
1653	399918,49	1316866,97	52°26′22.75″	39°27′53.78″
1654	399933,74	1316817,83	52°26′23.26″	39°27′51.19″
1655	399950,01	1316765,49	52°26′23.81″	39°27′48.43″
1656	399961,64	1316684,49	52°26′24.23″	39°27′44.16″
1657	399967,74	1316587,61	52°26′24.47″	39°27′39.03″
1658	399976,06	1316497,09	52°26′24.77″	39°27′34.25″
1659	399975,77	1316404,77	52°26′24.81″	39°27′29.36″
1660	399973,84	1316328,40	52°26′24.78″	39°27′25.32″
1661	399965,89	1316290,21	52°26′24.54″	39°27′23.29″
1662	399947,23	1316244,73	52°26′23.95″	39°27′20.87″
1663	399916,52	1316171,75	52°26′22.99″	39°27′16.98″
1664	399885,70	1316090,27	52°26′22.03″	39°27′12.65″
1665	399865,67	1316022,47	52°26′21.41″	39°27′9.05″
1666	399838,43	1315969,66	52°26′20.55″	39°27′6.23″
1667	399789,85	1315909,69	52°26′19.01″	39°27′3.02″
1668	399751,31	1315884,69	52°26′17.77″	39°27′1.67″
1669	399682,93	1315850,52	52°26′15.57″	39°26′59.82″
1670	399630,61	1315826,77	52°26′13.89″	39°26′58.52″
1671	399595,45	1315816,61	52°26′12.76″	39°26′57.96″
1672	399561,31	1315803,25	52°26′11.66″	39°26′57.23″
1673	399465,20	1315758,83	52°26′8.57″	39°26′54.81″
1674	399379,93	1315731,27	52°26′5.82″	39°26′53.29″
1675	399331,85	1315707,46	52°26′4.28″	39°26′52″
1676	399299,93	1315701,52	52°26′3.25″	39°26′51.66″
1677	399259,40	1315686,12	52°26′1.94″	39°26′50.81″

1678	399235,87	1315672,61	52°26′1.19″	39°26′50.08″
1679	399195,82	1315654,01	52°25′59.9″	39°26′49.07″
1680	399142,61	1315643,04	52°25′58.18″	39°26′48.45″
1681	399091,55	1315634,16	52°25′56.54″	39°26′47.95″
1682	399015,03	1315625,63	52°25′54.07″	39°26′47.44″
1683	398932,38	1315634,21	52°25′51.39″	39°26′47.84″
1684	398885,83	1315644,42	52°25′49.88″	39°26′48.34″
1685	398802,38	1315673,21	52°25′47.17″	39°26′49.81″
1686	398715,88	1315710,56	52°25′44.35″	39°26′51.72″
1687	398641,03	1315746,68	52°25′41.92″	39°26′53.58″
1688	398592,71	1315783,51	52°25′40.34″	39°26′55.5″
1689	398523,62	1315852,53	52°25′38.07″	39°26′59.1″
1690	398473,36	1315902,14	52°25′36.42″	39°27′1.69″
1691	398428,33	1315946,37	52°25′34.95″	39°27′4″
1692	398361,48	1316024,93	52°25′32.75″	39°27′8.11″
1693	398326,00	1316069,03	52°25′31.59″	39°27′10.42″
1694	398296,65	1316094,96	52°25′30.62″	39°27′11.77″
1695	398250,75	1316153,02	52°25′29.11″	39°27′14.81″
1696	398175,37	1316228,51	52°25′26.64″	39°27′18.75″
1697	398131,39	1316271,66	52°25′25.2″	39°27′21″
1698	398086,37	1316316,95	52°25′23.73″	39°27′23.37″
1699	398035,08	1316368,71	52°25′22.04″	39°27′26.07″
1700	397989,14	1316403,90	52°25′20.54″	39°27′27.9″
1701	397957,61	1316426,67	52°25′19.51″	39°27′29.08″
1702	397951,26	1316431,81	52°25′19.31″	39°27′29.35″
1703	397922,80	1316447,09	52°25′18.38″	39°27′30.13″
1704	397870,48	1316500,99	52°25′16.66″	39°27′32.95″
1705	397826,38	1316535,63	52°25′15.22″	39°27′34.75″
1706	397781,18	1316567,09	52°25′13.75″	39°27′36.38″
1707	397708,45	1316603,19	52°25′11.38″	39°27′38.24″
1708	397634,68	1316640,36	52°25′8.97″	39°27′40.15″
1709	397534,43	1316682,15	52°25′5.71″	39°27′42.29″
1710	397486,91	1316698,75	52°25′4.17″	39°27′43.14″
1711	397455,35	1316719,40	52°25′3.14″	39°27′44.21″
1712	397440,42	1316732,90	52°25′2.65″	39°27′44.91″
1713	397424,08	1316741,10	52°25′2.12″	39°27′45.33″
1714	397411,62	1316755,13	52°25′1.71″	39°27′46.07″
1715	397431,75	1316779,34	52°25′2.35″	39°27′47.36″
1716	397440,62	1316801,04	52°25′2.63″	39°27′48.52″
1717	397429,99	1316824,51	52°25′2.27″	39°27′49.75″
1718	397405,69	1316832,29	52°25′1.48″	39°27′50.14″
1719	397393,95	1316827,67	52°25′1.11″	39°27′49.89″
1720	397381,12	1316820,40	52°25′0.69″	39°27′49.5″
1721	397370,99	1316816,81	52°25′0.37″	39°27′49.3″
1722	397362,50	1316816,93	52°25′0.09″	39°27′49.3″
1723	397337,61	1316820,46	52°24′59.29″	39°27′49.47″
1724	397310,57	1316821,36	52°24′58.41″	39°27′49.5″
1725	397297,91	1316827,38	52°24′58″	39°27′49.81″
1726	397279,35	1316828,17	52°24′57.4″	39°27′49.84″
1727	397249,63	1316827,51	52°24′56.44″	39°27′49.78″
1728	397219,02	1316839,10	52°24′55.44″	39°27′50.37″
1729	397202,21	1316852,09	52°24′54.89″	39°27′51.05″
1730	397195,64	1316872,53	52°24′54.67″	39°27′52.12″
1731	397184,63	1316886,57	52°24′54.31″	39°27′52.86″
1732	397177,52	1316897,25	52°24′54.07″	39°27′53.42″
1733	397166,31	1316903,64	52°24′53.71″	39°27′53.75″
1734	397139,58	1316927,94	52°24′52.83″	39°27′55.01″
1735	397095,41	1316957,26	52°24′51.39″	39°27′56.53″
1736	397069,34	1316989,36	52°24′50.53″	39°27′58.21″
1737	397044,62	1317013,51	52°24′49.72″	39°27′59.47″
1738	397011,41	1317023,29	52°24′48.64″	39°27′59.97″
1739	396992,59	1317043,76	52°24′48.03″	39°28′1.03″
1740	396961,43	1317093,11	52°24′47″	39°28′3.62″
1741	396930,25	1317141,41	52°24′45.97″	39°28′6.16″

1742	396898,87	1317174,81	52°24′44.94″	39°28′7.9″
1743	396873,83	1317206,00	52°24′44.11″	39°28′9.53″
1744	396856,28	1317242,40	52°24′43.53″	39°28′11.44″
1745	396836,55	1317273,52	52°24′42.88″	39°28′13.08″
1746	396809,53	1317315,37	52°24′41.99″	39°28′15.27″
1747	396792,93	1317343,25	52°24′41.44″	39°28′16.73″
1748	396774,03	1317358,40	52°24′40.82″	39°28′17.52″
1749	396763,80	1317386,20	52°24′40.48″	39°28′18.98″
1750	396741,91	1317415,22	52°24′39.75″	39°28′20.5″
1751	396718,96	1317444,25	52°24′39″	39°28′22.02″
1752	396690,86	1317485,05	52°24′38.07″	39°28′24.16″
1753	396682,30	1317509,97	52°24′37.78″	39°28′25.47″
1754	396669,54	1317555,55	52°24′37.35″	39°28′27.87″
1755	396644,86	1317613,33	52°24′36.53″	39°28′30.91″
1756	396624,09	1317646,58	52°24′35.84″	39°28′32.66″
1757	396589,53	1317680,03	52°24′34.71″	39°28′34.4″
1758	396555,87	1317701,76	52°24′33.61″	39°28′35.52″
1759	396531,62	1317713,79	52°24′32.82″	39°28′36.14″
1760	396496,86	1317732,35	52°24′31.69″	39°28′37.1″
1761	396447,37	1317760,68	52°24′30.07″	39°28′38.56″
1762	396374,49	1317786,14	52°24′27.7″	39°28′39.86″
1763	396291,91	1317800,04	52°24′25.03″	39°28′40.53″
1764	396247,42	1317805,96	52°24′23.59″	39°28′40.81″
1765	396205,94	1317799,08	52°24′22.25″	39°28′40.42″
1766	396143,24	1317792,49	52°24′20.22″	39°28′40.02″
1767	396059,97	1317794,70	52°24′17.53″	39°28′40.08″
1768	395983,88	1317818,07	52°24′15.06″	39°28′41.26″
1769	395873,16	1317869,58	52°24′11.45″	39°28′43.9″
1770	395773,06	1317922,00	52°24′8.19″	39°28′46.6″
1771	395692,91	1317958,20	52°24′5.58″	39°28′48.46″
1772	395660,29	1317978,85	52°24′4.52″	39°28′49.53″
1773	395628,97	1318016,51	52°24′3.49″	39°28′51.5″
1774	395617,56	1318035,81	52°24′3.11″	39°28′52.51″
1775	395583,90	1318057,55	52°24′2.01″	39°28′53.63″
1776	395552,27	1318072,87	52°24′0.98″	39°28′54.42″
1777	395519,51	1318082,89	52°23′59.92″	39°28′54.93″
1778	395490,27	1318117,33	52°23′58.96″	39°28′56.73″
1779	395391,20	1318167,61	52°23′55.73″	39°28′59.31″
1780	395300,60	1318215,65	52°23′52.78″	39°29′1.79″
1781	395224,79	1318259,23	52°23′50.3″	39°29′4.04″
1782	395148,65	1318317,71	52°23′47.81″	39°29′7.07″
1783	395104,59	1318355,54	52°23′46.37″	39°29′9.04″
1784	395057,46	1318400,86	52°23′44.83″	39°29′11.4″
1785	395023,26	1318460,90	52°23′43.69″	39°29′14.55″
1786	394991,97	1318500,68	52°23′42.66″	39°29′16.63″
1787	394962,77	1318538,31	52°23′41.7″	39°29′18.6″
1788	394921,98	1318582,48	52°23′40.36″	39°29′20.91″
1789	394898,92	1318603,00	52°23′39.61″	39°29′21.98″
1790	394889,37	1318636,67	52°23′39.28″	39°29′23.75″
1791	394922,49	1318646,81	52°23′40.35″	39°29′24.31″
1792	394977,03	1318583,89	52°23′42.14″	39°29′21.02″
1793	395036,02	1318556,63	52°23′44.06″	39°29′19.63″
1794	395088,28	1318520,21	52°23′45.77″	39°29′17.74″
1795	395124,99	1318503,83	52°23′46.97″	39°29′16.9″
1796	395150,10	1318507,46	52°23′47.78″	39°29′17.11″
1797	395134,73	1318540,75	52°23′47.26″	39°29′18.86″
1798	395087,99	1318595,62	52°23′45.73″	39°29′21.72″
1799	395027,99	1318645,39	52°23′43.76″	39°29′24.31″
1800	394968,90	1318664,71	52°23′41.84″	39°29′25.29″
1801	394929,75	1318695,67	52°23′40.56″	39°29′26.9″
1802	394860,52	1318745,55	52°23′38.3″	39°29′29.49″
1803	394749,90	1318806,06	52°23′34.7″	39°29′32.6″
1804	394700,40	1318833,33	52°23′33.08″	39°29′34.01″
1805	394633,85	1318855,52	52°23′30.92″	39°29′35.13″

1806	394578,65	1318854,14	52°23′29.14″	39°29′35.02″
1807	394548,11	1318871,58	52°23′28.14″	39°29′35.92″
1808	394523,78	1318877,23	52°23′27.35″	39°29′36.2″
1809	394498,16	1318865,88	52°23′26.53″	39°29′35.58″
1810	394490,51	1318850,03	52°23′26.29″	39°29′34.74″
1811	394452,91	1318816,50	52°23′25.09″	39°29′32.94″
1812	394411,81	1318759,63	52°23′23.78″	39°29′29.9″
1813	394397,06	1318689,62	52°23′23.34″	39°29′26.19″
1814	394403,80	1318638,47	52°23′23.58″	39°29′23.49″
1815	394411,65	1318591,57	52°23′23.85″	39°29′21.01″
1816	394426,76	1318532,86	52°23′24.37″	39°29′17.92″
1817	394427,39	1318500,94	52°23′24.4″	39°29′16.23″
1818	394433,87	1318431,71	52°23′24.64″	39°29′12.58″
1819	394440,66	1318384,81	52°23′24.88″	39°29′10.1″
1820	394433,48	1318325,35	52°23′24.68″	39°29′6.95″
1821	394426,22	1318259,50	52°23′24.47″	39°29′3.47″
1822	394425,62	1318215,89	52°23′24.47″	39°29′1.16″
1823	394430,52	1318186,04	52°23′24.64″	39°28′59.59″
1824	394430,19	1318161,58	52°23′24.64″	39°28′58.29″
1825	394422,49	1318141,48	52°23′24.4″	39°28′57.22″
1826	394430,51	1318107,33	52°23′24.68″	39°28′55.42″
1827	394432,96	1318053,05	52°23′24.78″	39°28′52.56″
1828	394441,87	1318006,13	52°23′25.09″	39°28′50.08″
1829	394455,17	1317969,78	52°23′25.54″	39°28′48.17″
1830	394470,49	1317925,96	52°23′26.05″	39°28′45.86″
1831	394490,28	1317899,10	52°23′26.71″	39°28′44.46″
1832	394505,62	1317856,34	52°23′27.22″	39°28′42.21″
1833	394507,39	1317830,79	52°23′27.29″	39°28′40.86″
1834	394526,16	1317806,07	52°23′27.91″	39°28′39.57″
1835	394558,52	1317767,33	52°23′28.97″	39°28′37.54″
1836	394576,04	1317728,80	52°23′29.56″	39°28′35.52″
1837	394589,51	1317705,21	52°23′30″	39°28′34.28″
1838	394606,15	1317680,52	52°23′30.55″	39°28′32.99″
1839	394630,99	1317634,44	52°23′31.37″	39°28′30.57″
1840	394649,56	1317594,83	52°23′31.99″	39°28′28.49″
1841	394656,49	1317558,57	52°23′32.23″	39°28′26.57″
1842	394658,74	1317509,61	52°23′32.33″	39°28′23.99″
1843	394654,59	1317477,76	52°23′32.21″	39°28′22.3″
1844	394643,41	1317435,90	52°23′31.86″	39°28′20.08″
1845	394626,58	1317407,94	52°23′31.33″	39°28′18.59″
1846	394604,61	1317392,28	52°23′30.63″	39°28′17.74″
1847	394575,28	1317380,98	52°23′29.68″	39°28′17.13″
1848	394551,25	1317370,14	52°23′28.91″	39°28′16.54″
1849	394516,53	1317353,07	52°23′27.8″	39°28′15.61″
1850	394488,91	1317331,64	52°23′26.91″	39°28′14.46″
1851	394458,53	1317321,42	52°23′25.93″	39°28′13.89″
1852	394427,66	1317314,39	52°23′24.94″	39°28′13.5″
1853	394385,68	1317309,65	52°23′23.58″	39°28′13.22″
1854	394347,42	1317305,38	52°23′22.35″	39°28′12.96″
1855	394310,17	1317297,92	52°23′21.15″	39°28′12.54″
1856	394283,52	1317288,71	52°23′20.29″	39°28′12.04″
1857	394261,62	1317277,84	52°23′19.58″	39°28′11.45″
1858	394217,22	1317271,00	52°23′18.15″	39°28′11.05″
1859	394190,61	1317264,98	52°23′17.29″	39°28′10.72″
1860	394158,14	1317257,44	52°23′16.25″	39°28′10.29″
1861	394131,44	1317245,05	52°23′15.39″	39°28′9.62″
1862	394112,64	1317228,28	52°23′14.79″	39°28′8.72″
1863	394080,51	1317206,92	52°23′13.76″	39°28′7.57″
1864	394036,59	1317176,67	52°23′12.35″	39°28′5.94″
1865	394010,90	1317160,53	52°23′11.53″	39°28′5.06″
1866	393963,82	1317131,93	52°23′10.02″	39°28′3.52″
1867	393912,06	1317102,94	52°23′8.35″	39°28′1.95″
1868	393875,88	1317085,41	52°23′7.19″	39°28′1″
1869	393837,76	1317076,42	52°23′5.96″	39°28′0.49″

1870	393777,66	1317076,28	52°23′4.02″	39°28′0.44″
1871	393743,86	1317072,55	52°23′2.93″	39°28′0.22″
1872	393701,48	1317061,50	52°23′1.56″	39°27′59.61″
1873	393676,39	1317072,52	52°23′0.74″	39°28′0.17″
1874	393649,84	1317062,29	52°22′59.89″	39°27′59.61″
1875	393584,73	1317019,68	52°22′57.8″	39°27′57.31″
1876	393549,35	1316988,31	52°22′56.67″	39°27′55.63″
1877	393531,84	1316954,54	52°22′56.12″	39°27′53.83″
1878	393533,09	1316908,77	52°22′56.18″	39°27′51.41″
1879	393555,58	1316871,20	52°22′56.92″	39°27′49.44″
1880	393586,95	1316857,95	52°22′57.94″	39°27′48.76″
1881	393640,90	1316846,27	52°22′59.69″	39°27′48.19″
1882	393680,12	1316820,60	52°23′0.97″	39°27′46.86″
1883	393728,43	1316784,22	52°23′2.55″	39°27′44.97″
1884	393781,07	1316739,56	52°23′4.28″	39°27′42.64″
1885	393916,89	1316675,83	52°23′8.7″	39°27′39.37″
1886	394066,04	1316586,50	52°23′13.56″	39°27′34.76″
1887	394156,21	1316524,42	52°23′16.5″	39°27′31.54″
1888	394219,98	1316461,38	52°23′18.6″	39°27′28.25″
1889	394271,87	1316397,17	52°23′20.3″	39°27′24.89″
1890	394300,07	1316337,25	52°23′21.24″	39°27′21.74″
1891	394314,78	1316255,03	52°23′21.75″	39°27′17.41″
1892	394304,38	1316169,17	52°23′21.45″	39°27′12.86″
1893	394280,05	1316140,43	52°23′20.68″	39°27′11.32″
1894	394215,45	1316069,09	52°23′18.62″	39°27′7.51″
1895	394133,86	1315997,49	52°23′16.01″	39°27′3.66″
1896	394059,02	1315935,33	52°23′13.62″	39°27′0.32″
1897	394020,98	1315893,17	52°23′12.4″	39°26′58.07″
1898	394006,06	1315911,90	52°23′11.91″	39°26′59.05″
1899	393995,68	1315923,94	52°23′11.57″	39°26′59.68″
1900	393979,80	1315920,85	52°23′11.06″	39°26′59.5″
1901	393973,59	1315900,43	52°23′10.87″	39°26′58.42″
1902	393968,11	1315885,29	52°23′10.7″	39°26′57.62″
1903	393959,94	1315866,88	52°23′10.44″	39°26′56.64″
1904	393953,85	1315855,05	52°23′10.25″	39°26′56.01″
1905	393970,85	1315844,24	52°23′10.8″	39°26′55.45″
1906	393980,05	1315842,13	52°23′11.1″	39°26′55.34″
1907	393984,37	1315820,24	52°23′11.25″	39°26′54.19″
1908	393996,08	1315808,83	52°23′11.64″	39°26′53.59″
1909	394003,53	1315774,34	52°23′11.89″	39°26′51.77″
1910	394001,22	1315749,89	52°23′11.83″	39°26′50.48″
1911	393982,50	1315731,62	52°23′11.23″	39°26′49.5″
1912	393972,71	1315690,74	52°23′10.93″	39°26′47.33″
1913	393952,91	1315641,39	52°23′10.31″	39°26′44.71″
1914	393929,38	1315608,63	52°23′9.56″	39°26′42.96″
1915	393916,94	1315567,13	52°23′9.18″	39°26′40.76″
1916	393905,55	1315554,05	52°23′8.82″	39°26′40.06″
1917	393892,95	1315548,93	52°23′8.41″	39°26′39.78″
1918	393873,90	1315554,48	52°23′7.79″	39°26′40.06″
1919	393849,07	1315571,35	52°23′6.98″	39°26′40.93″
1920	393845,26	1315581,99	52°23′6.85″	39°26′41.49″
1921	393857,99	1315596,37	52°23′7.26″	39°26′42.26″
1922	393885,99	1315618,48	52°23′8.16″	39°26′43.45″
1923	393893,38	1315628,30	52°23′8.39″	39°26′43.98″
1924	393896,94	1315647,44	52°23′8.5″	39°26′44.99″
1925	393893,95	1315670,63	52°23′8.39″	39°26′46.21″
1926	393885,39	1315671,41	52°23′8.11″	39°26′46.25″
1927	393866,70	1315655,13	52°23′7.52″	39°26′45.38″
1928	393857,21	1315636,07	52°23′7.22″	39°26′44.36″
1929	393857,50	1315608,94	52°23′7.24″	39°26′42.93″
1930	393851,41	1315597,78	52°23′7.05″	39°26′42.33″
1931	393832,80	1315587,45	52°23′6.45″	39°26′41.77″
1932	393803,64	1315576,59	52°23′5.51″	39°26′41.18″
1933	393780,98	1315559,70	52°23′4.78″	39°26′40.27″

1934	393762,94	1315542,75	52°23′4.21″	39°26′39.36″
1935	393739,64	1315526,52	52°23′3.46″	39°26′38.49″
1936	393731,53	1315512,08	52°23′3.21″	39°26′37.72″
1937	393710,21	1315496,49	52°23′2.52″	39°26′36.88″
1938	393699,99	1315472,15	52°23′2.2″	39°26′35.59″
1939	393681,86	1315448,58	52°23′1.63″	39°26′34.33″
1940	393672,90	1315420,26	52°23′1.35″	39°26′32.82″
1941	393669,09	1315382,60	52°23′1.24″	39°26′30.83″
1942	393665,38	1315352,22	52°23′1.13″	39°26′29.22″
1943	393668,51	1315340,27	52°23′1.24″	39°26′28.59″
1944	393659,76	1315327,16	52°23′0.96″	39°26′27.89″
1945	393635,71	1315304,99	52°23′0.19″	39°26′26.7″
1946	393623,14	1315301,86	52°22′59.79″	39°26′26.53″
1947	393590,16	1315301,64	52°22′58.72″	39°26′26.49″
1948	393557,96	1315310,01	52°22′57.68″	39°26′26.91″
1949	393536,23	1315312,95	52°22′56.97″	39°26′27.05″
1950	393517,71	1315308,57	52°22′56.38″	39°26′26.81″
1951	393503,73	1315299,50	52°22′55.93″	39°26′26.32″
1952	393485,82	1315291,80	52°22′55.35″	39°26′25.9″
1953	393478,52	1315287,93	52°22′55.12″	39°26′25.69″
1954	393491,70	1315287,75	52°22′55.54″	39°26′25.69″
1955	393524,09	1315292,61	52°22′56.59″	39°26′25.97″
1956	393559,02	1315291,48	52°22′57.72″	39°26′25.94″
1957	393603,17	1315288,23	52°22′59.15″	39°26′25.79″
1958	393630,29	1315294,48	52°23′0.02″	39°26′26.14″
1959	393650,95	1315310,08	52°23′0.69″	39°26′26.98″
1960	393676,37	1315336,20	52°23′1.5″	39°26′28.38″
1961	393675,90	1315350,10	52°23′1.48″	39°26′29.12″
1962	393674,11	1315364,01	52°23′1.41″	39°26′29.85″
1963	393679,59	1315379,15	52°23′1.58″	39°26′30.65″
1964	393687,62	1315387,64	52°23′1.84″	39°26′31.11″
1965	393689,83	1315404,15	52°23′1.9″	39°26′31.98″
1966	393690,03	1315419,36	52°23′1.9″	39°26′32.79″
1967	393692,83	1315430,57	52°23′1.99″	39°26′33.38″
1968	393708,28	1315451,53	52°23′2.48″	39°26′34.5″
1969	393714,48	1315470,63	52°23′2.67″	39°26′35.52″
1970	393720,02	1315490,40	52°23′2.84″	39°26′36.56″
1971	393738,05	1315506,70	52°23′3.42″	39°26′37.44″
1972	393751,48	1315524,38	52°23′3.85″	39°26′38.38″
1973	393764,76	1315530,81	52°23′4.27″	39°26′38.73″
1974	393781,27	1315532,57	52°23′4.81″	39°26′38.84″
1975	393791,24	1315538,39	52°23′5.13″	39°26′39.15″
1976	393804,03	1315556,74	52°23′5.53″	39°26′40.13″
1977	393817,95	1315562,51	52°23′5.98″	39°26′40.45″
1978	393829,81	1315561,69	52°23′6.36″	39°26′40.41″
1979	393838,95	1315554,29	52°23′6.66″	39°26′40.03″
1980	393852,15	1315555,43	52°23′7.09″	39°26′40.09″
1981	393872,42	1315542,59	52°23′7.75″	39°26′39.43″
1982	393880,13	1315527,27	52°23′8.01″	39°26′38.63″
1983	393881,83	1315506,74	52°23′8.07″	39°26′37.54″
1984	393878,92	1315486,93	52°23′7.98″	39°26′36.49″
1985	393900,00	1315437,04	52°23′8.69″	39°26′33.87″
1986	393939,72	1315399,45	52°23′9.99″	39°26′31.91″
1987	393982,92	1315375,06	52°23′11.4″	39°26′30.65″
1988	394032,54	1315368,74	52°23′13″	39°26′30.35″
1989	394065,35	1315375,68	52°23′14.06″	39°26′30.74″
1990	394100,00	1315388,69	52°23′15.18″	39°26′31.45″
1991	394139,52	1315384,85	52°23′16.46″	39°26′31.28″
1992	394201,41	1315377,40	52°23′18.46″	39°26′30.93″
1993	394239,00	1315376,89	52°23′19.68″	39°26′30.93″
1994	394294,09	1315402,61	52°23′21.45″	39°26′32.33″
1995	394347,19	1315427,03	52°23′23.16″	39°26′33.65″
1996	394411,29	1315436,74	52°23′25.23″	39°26′34.21″
1997	394477,21	1315434,53	52°23′27.36″	39°26′34.14″

1998	394521,20	1315420,04	52°23′28.79″	39°26′33.41″
1999	394557,87	1315400,37	52°23′29.98″	39°26′32.39″
2000	394576,07	1315380,94	52°23′30.58″	39°26′31.38″
2001	394587,47	1315346,38	52°23′30.96″	39°26′29.56″
2002	394606,01	1315303,13	52°23′31.58″	39°26′27.28″
2003	394604,28	1315273,39	52°23′31.54″	39°26′25.71″
2004	394587,64	1315262,37	52°23′31.01″	39°26′25.12″
2005	394567,47	1315234,19	52°23′30.37″	39°26′23.61″
2006	394551,33	1315211,26	52°23′29.85″	39°26′22.39″
2007	394493,52	1315179,62	52°23′28″	39°26′20.68″
2008	394444,58	1315169,04	52°23′26.42″	39°26′20.08″
2009	394416,90	1315170,74	52°23′25.52″	39°26′20.15″
2010	394391,02	1315159,18	52°23′24.69″	39°26′19.52″
2011	394375,24	1315162,70	52°23′24.18″	39°26′19.7″
2012	394357,44	1315163,60	52°23′23.6″	39°26′19.73″
2013	394321,00	1315150,86	52°23′22.43″	39°26′19.03″
2014	394290,10	1315157,90	52°23′21.43″	39°26′19.38″
2015	394243,00	1315138,03	52°23′19.91″	39°26′18.3″
2016	394215,28	1315136,42	52°23′19.01″	39°26′18.2″
2017	394200,21	1315143,90	52°23′18.52″	39°26′18.58″
2018	394174,47	1315142,26	52°23′17.69″	39°26′18.48″
2019	394156,56	1315135,22	52°23′17.12″	39°26′18.09″
2020	394132,16	1315134,89	52°23′16.33″	39°26′18.06″
2021	394123,70	1315143,61	52°23′16.05″	39°26′18.51″
2022	394128,08	1315150,49	52°23′16.19″	39°26′18.88″
2023	394121,94	1315159,51	52°23′15.99″	39°26′19.35″
2024	394116,64	1315157,59	52°23′15.81″	39°26′19.25″
2025	394116,54	1315150,32	52°23′15.81″	39°26′18.86″
2026	394110,82	1315142,13	52°23′15.63″	39°26′18.43″
2027	394076,54	1315142,92	52°23′14.52″	39°26′18.44″
2028	394065,27	1315139,10	52°23′14.16″	39°26′18.23″
2029	394063,11	1315125,90	52°23′14.1″	39°26′17.53″
2030	394031,39	1315121,04	52°23′13.07″	39°26′17.26″
2031	394015,52	1315117,95	52°23′12.56″	39°26′17.08″
2032	393999,76	1315122,79	52°23′12.05″	39°26′17.33″
2033	393982,58	1315120,37	52°23′11.49″	39°26′17.19″
2034	393967,34	1315115,29	52°23′11″	39°26′16.91″
2035	393977,50	1315135,00	52°23′11.32″	39°26′17.96″
2036	393981,70	1315152,80	52°23′11.45″	39°26′18.9″
2037	393977,98	1315170,05	52°23′11.32″	39°26′19.81″
2038	393939,03	1315167,27	52°23′10.07″	39°26′19.63″
2039	393905,17	1315151,19	52°23′8.98″	39°26′18.76″
2040	393896,74	1315112,93	52°23′8.72″	39°26′16.73″
2041	393874,44	1315073,54	52°23′8.02″	39°26′14.63″
2042	393852,36	1315050,69	52°23′7.31″	39°26′13.41″
2043	393841,88	1315007,83	52°23′6.99″	39°26′11.14″
2044	393843,32	1314968,12	52°23′7.05″	39°26′9.04″
2045	393868,00	1314940,00	52°23′7.86″	39°26′7.57″
2046	393905,39	1314924,95	52°23′9.08″	39°26′6.8″
2047	393956,46	1314897,80	52°23′10.74″	39°26′5.4″
2048	394006,33	1314879,26	52°23′12.37″	39°26′4.46″
2049	394056,16	1314857,42	52°23′13.99″	39°26′3.34″
2050	394112,61	1314838,13	52°23′15.82″	39°26′2.35″
2051	394176,24	1314812,80	52°23′17.89″	39°26′1.06″
2052	394225,22	1314777,08	52°23′19.49″	39°25′59.21″
2053	394266,96	1314742,77	52°23′20.85″	39°25′57.42″
2054	394287,60	1314708,76	52°23′21.54″	39°25′55.64″
2055	394279,11	1314666,54	52°23′21.28″	39°25′53.4″
2056	394261,36	1314622,45	52°23′20.72″	39°25′51.05″
2057	394241,81	1314590,96	52°23′20.1″	39°25′49.38″
2058	394223,03	1314568,06	52°23′19.51″	39°25′48.15″
2059	394192,75	1314554,62	52°23′18.53″	39°25′47.42″
2060	394177,98	1314553,78	52°23′18.06″	39°25′47.37″
2061	394163,04	1314544,44	52°23′17.58″	39°25′46.86″

2062	394154,43	1314535,00	52°23′17.3″	39°25′46.36″
2063	394126,71	1314518,40	52°23′16.41″	39°25′45.46″
2064	394060,82	1314490,69	52°23′14.29″	39°25′43.95″
2065	393965,25	1314453,86	52°23′11.22″	39°25′41.94″
2066	393884,39	1314414,68	52°23′8.62″	39°25′39.81″
2067	393827,95	1314384,70	52°23′6.8″	39°25′38.19″
2068	393786,37	1314359,81	52°23′5.47″	39°25′36.84″
2069	393702,15	1314312,48	52°23′2.77″	39°25′34.28″
2070	393663,55	1314287,20	52°23′1.53″	39°25′32.92″
2071	393565,32	1314193,27	52°22′58.39″	39°25′27.89″
2072	393469,78	1314102,61	52°22′55.34″	39°25′23.03″
2073	393413,43	1314033,25	52°22′53.54″	39°25′19.32″
2074	393330,55	1313952,34	52°22′50.9″	39°25′14.99″
2075	393241,98	1313841,74	52°22′48.08″	39°25′9.08″
2076	393139,97	1313712,13	52°22′44.83″	39°25′2.16″
2077	393066,33	1313631,76	52°22′42.48″	39°24′57.86″
2078	393005,41	1313565,77	52°22′40.54″	39°24′54.33″
2079	392967,41	1313535,85	52°22′39.32″	39°24′52.72″
2080	392923,86	1313512,47	52°22′37.92″	39°24′51.46″
2081	392825,05	1313446,49	52°22′34.76″	39°24′47.9″
2082	392636,25	1313355,20	52°22′28.69″	39°24′42.95″
2083	392561,87	1313324,43	52°22′26.29″	39°24′41.27″
2084	392514,66	1313319,04	52°22′24.77″	39°24′40.96″
2085	392484,41	1313325,40	52°22′23.79″	39°24′41.27″
2086	392457,79	1313356,19	52°22′22.91″	39°24′42.88″
2087	392432,55	1313391,59	52°22′22.08″	39°24′44.74″
2088	392419,64	1313412,27	52°22′21.66″	39°24′45.82″
2089	392357,23	1313430,32	52°22′19.63″	39°24′46.73″
2090	392269,89	1313457,96	52°22′16.79″	39°24′48.13″
2091	392190,96	1313473,58	52°22′14.23″	39°24′48.91″
2092	392000,37	1313474,17	52°22′8.07″	39°24′48.81″
2093	391943,72	1313478,90	52°22′6.23″	39°24′49.02″
2094	391891,31	1313504,75	52°22′4.53″	39°24′50.35″
2095	391854,52	1313563,46	52°22′3.31″	39°24′53.43″
2096	391840,89	1313628,47	52°22′2.84″	39°24′56.85″
2097	391841,33	1313660,88	52°22′2.84″	39°24′58.57″
2098	391854,20	1313685,18	52°22′3.25″	39°24′59.86″
2099	391887,22	1313688,70	52°22′4.32″	39°25′0.07″
2100	391930,31	1313704,66	52°22′5.7″	39°25′0.94″
2101	391978,57	1313713,27	52°22′7.26″	39°25′1.43″
2102	392019,29	1313700,81	52°22′8.58″	39°25′0.8″
2103	392072,67	1313698,11	52°22′10.31″	39°25′0.69″
2104	392126,94	1313711,93	52°22′12.06″	39°25′1.46″
2105	392157,22	1313707,55	52°22′13.04″	39°25′1.25″
2106	392194,46	1313681,91	52°22′14.26″	39°24′59.92″
2107	392233,85	1313668,14	52°22′15.54″	39°24′59.22″
2108	392277,52	1313678,80	52°22′16.95″	39°24′59.81″
2109	392309,00	1313714,10	52°22′17.95″	39°25′1.7″
2110	392330,59	1313749,53	52°22′18.63″	39°25′3.58″
2111	392345,21	1313806,22	52°22′19.08″	39°25′6.59″
2112	392346,30	1313837,96	52°22′19.11″	39°25′8.27″
2113	392329,09	1313881,85	52°22′18.53″	39°25′10.58″
2114	392297,95	1313919,32	52°22′17.51″	39°25′12.54″
2115	392263,45	1313952,86	52°22′16.38″	39°25′14.28″
2116	392236,93	1313990,92	52°22′15.5″	39°25′16.28″
2117	392219,60	1314026,22	52°22′14.93″	39°25′18.13″
2118	392216,83	1314064,62	52°22′14.82″	39°25′20.16″
2119	392225,19	1314097,59	52°22′15.08″	39°25′21.91″
2120	392260,93	1314106,37	52°22′16.23″	39°25′22.4″
2121	392326,07	1314095,56	52°22′18.34″	39°25′21.87″
2122	392379,86	1314074,33	52°22′20.09″	39°25′20.78″
2123	392436,91	1314050,41	52°22′21.95″	39°25′19.56″
2124	392469,35	1314059,23	52°22′22.99″	39°25′20.05″
2125	392494,00	1314077,42	52°22′23.78″	39°25′21.03″

2126	392507,60	1314107,67	52°22′24.21″	39°25′22.63″
2127	392506,41	1314165,23	52°22′24.15″	39°25′25.68″
2128	392515,03	1314216,72	52°22′24.4″	39°25′28.4″
2129	392526,92	1314266,83	52°22′24.77″	39°25′31.06″
2130	392530,75	1314305,81	52°22′24.88″	39°25′33.12″
2131	392539,76	1314338,10	52°22′25.15″	39°25′34.83″
2132	392532,90	1314366,64	52°22′24.92″	39°25′36.34″
2133	392502,36	1314400,13	52°22′23.92″	39°25′38.09″
2134	392450,53	1314420,01	52°22′22.23″	39°25′39.1″
2135	392391,78	1314428,08	52°22′20.33″	39°25′39.49″
2136	392298,62	1314416,11	52°22′17.32″	39°25′38.79″
2137	392244,02	1314426,11	52°22′15.55″	39°25′39.28″
2138	392188,97	1314451,99	52°22′13.76″	39°25′40.61″
2139	392135,48	1314495,05	52°22′12.01″	39°25′42.85″
2140	392092,76	1314506,21	52°22′10.62″	39°25′43.41″
2141	392028,21	1314512,38	52°22′8.53″	39°25′43.69″
2142	391979,88	1314499,14	52°22′6.97″	39°25′42.96″
2143	391919,31	1314458,28	52°22′5.03″	39°25′40.76″
2144	391871,61	1314442,39	52°22′3.5″	39°25′39.89″
2145	391802,88	1314408,25	52°22′1.29″	39°25′38.03″
2146	391745,31	1314393,82	52°21′59.43″	39°25′37.23″
2147	391710,54	1314407,52	52°21′58.3″	39°25′37.93″
2148	391667,76	1314462,34	52°21′56.89″	39°25′40.8″
2149	391669,32	1314480,18	52°21′56.94″	39°25′41.74″
2150	391701,94	1314502,23	52°21′57.98″	39°25′42.93″
2151	391738,22	1314551,35	52°21′59.14″	39°25′45.55″
2152	391763,90	1314596,65	52°21′59.95″	39°25′47.96″
2153	391775,18	1314650,08	52°22′0.29″	39°25′50.79″
2154	391768,33	1314728,23	52°22′0.03″	39°25′54.92″
2155	391754,59	1314784,65	52°21′59.57″	39°25′57.89″
2156	391716,38	1314836,10	52°21′58.31″	39°26′0.58″
2157	391659,26	1314854,73	52°21′56.45″	39°26′1.53″
2158	391601,65	1314847,62	52°21′54.59″	39°26′1.11″
2159	391514,83	1314827,68	52°21′51.79″	39°26′0″
2160	391467,66	1314793,82	52°21′50.28″	39°25′58.18″
2161	391468,30	1314744,19	52°21′50.32″	39°25′55.56″
2162	391454,43	1314694,11	52°21′49.89″	39°25′52.9″
2163	391447,70	1314635,98	52°21′49.7″	39°25′49.82″
2164	391454,18	1314579,00	52°21′49.94″	39°25′46.82″
2165	391464,69	1314527,26	52°21′50.3″	39°25′44.09″
2166	391450,18	1314479,17	52°21′49.85″	39°25′41.54″
2167	391408,09	1314439,39	52°21′48.5″	39°25′39.41″
2168	391359,61	1314414,90	52°21′46.95″	39°25′38.08″
2169	391324,63	1314412,73	52°21′45.82″	39°25′37.94″
2170	391289,84	1314425,11	52°21′44.68″	39°25′38.57″
2171	391243,60	1314468,07	52°21′43.17″	39°25′40.81″
2172	391205,35	1314516,88	52°21′41.91″	39°25′43.36″
2173	391166,32	1314556,43	52°21′40.63″	39°25′45.43″
2174	391102,62	1314576,48	52°21′38.56″	39°25′46.44″
2175	391058,90	1314577,25	52°21′37.15″	39°25′46.45″
2176	390988,20	1314552,88	52°21′34.87″	39°25′45.11″
2177	390865,29	1314486,41	52°21′30.93″	39°25′41.52″
2178	390749,40	1314403,30	52°21′27.21″	39°25′37.05″
2179	390686,62	1314345,93	52°21′25.2″	39°25′33.97″
2180	390648,01	1314271,04	52°21′23.99″	39°25′29.99″
2181	390645,58	1314238,00	52°21′23.92″	39°25′28.24″
2182	390598,49	1314122,21	52°21′22.45″	39°25′22.09″
2183	390553,01	1313978,61	52°21′21.04″	39°25′14.47″
2184	390530,77	1313943,85	52°21′20.33″	39°25′12.62″
2185	390482,72	1313805,58	52°21′18.84″	39°25′5.29″
2186	390443,82	1313710,18	52°21′17.62″	39°25′0.22″
2187	390430,63	1313661,41	52°21′17.21″	39°24′57.63″
2188	390430,77	1313575,41	52°21′17.25″	39°24′53.09″
2189	390398,25	1313559,97	52°21′16.21″	39°24′52.25″

2190	390364,79	1313572,99	52°21′15.12″	39°24′52.92″
2191	390349,44	1313608,26	52°21′14.61″	39°24′54.77″
2192	390279,24	1313683,30	52°21′12.3″	39°24′58.69″
2193	390206,98	1313753,08	52°21′9.94″	39°25′2.32″
2194	390137,72	1313800,98	52°21′7.68″	39°25′4.81″
2195	390063,74	1313840,35	52°21′5.27″	39°25′6.84″
2196	389999,95	1313854,44	52°21′3.2″	39°25′7.54″
2197	389917,53	1313855,55	52°21′0.53″	39°25′7.54″
2198	389846,38	1313861,14	52°20′58.23″	39°25′7.79″
2199	389773,56	1313841,62	52°20′55.88″	39°25′6.71″
2200	389681,39	1313842,08	52°20′52.9″	39°25′6.67″
2201	389590,39	1313824,33	52°20′49.96″	39°25′5.67″
2202	389462,84	1313737,99	52°20′45.87″	39°25′1.02″
2203	389380,25	1313678,91	52°20′43.23″	39°24′57.84″
2204	389352,29	1313659,44	52°20′42.33″	39°24′56.8″
2205	389343,96	1313629,12	52°20′42.07″	39°24′55.19″
2206	389311,84	1313588,20	52°20′41.05″	39°24′53″
2207	389301,08	1313531,80	52°20′40.73″	39°24′50.02″
2208	389321,34	1313470,00	52°20′41.41″	39°24′46.77″
2209	389362,39	1313433,06	52°20′42.75″	39°24′44.84″
2210	389417,04	1313426,37	52°20′44.52″	39°24′44.53″
2211	389462,73	1313439,64	52°20′45.99″	39°24′45.26″
2212	389571,46	1313490,59	52°20′49.49″	39°24′48.03″
2213	389735,05	1313556,16	52°20′54.75″	39°24′51.6″
2214	389832,64	1313578,86	52°20′57.9″	39°24′52.87″
2215	389927,60	1313578,24	52°21′0.97″	39°24′52.9″
2216	389979,52	1313564,97	52°21′2.66″	39°24′52.23″
2217	390007,50	1313537,47	52°21′3.58″	39°24′50.8″
2218	390009,47	1313487,83	52°21′3.66″	39°24′48.18″
2219	389948,59	1313424,48	52°21′1.72″	39°24′44.79″
2220	389916,62	1313344,87	52°21′0.72″	39°24′40.56″
2221	389860,25	1313262,76	52°20′58.93″	39°24′36.19″
2222	389808,90	1313223,13	52°20′57.28″	39°24′34.06″
2223	389719,73	1313190,46	52°20′54.41″	39°24′32.27″
2224	389591,03	1313186,05	52°20′50.25″	39°24′31.95″
2225	389388,26	1313201,84	52°20′43.68″	39°24′32.65″
2226	389305,80	1313200,97	52°20′41.02″	39°24′32.55″
2227	389180,23	1313205,13	52°20′36.95″	39°24′32.68″
2228	389109,32	1313208,81	52°20′34.66″	39°24′32.83″
2229	389048,26	1313224,96	52°20′32.67″	39°24′33.64″
2230	388771,58	1313226,31	52°20′23.72″	39°24′33.53″
2231	388640,06	1313228,33	52°20′19.47″	39°24′33.54″
2232	388553,16	1313239,58	52°20′16.65″	39°24′34.08″
2233	388421,62	1313266,50	52°20′12.39″	39°24′35.41″
2234	388254,55	1313299,18	52°20′6.97″	39°24′37.02″
2235	388021,34	1313366,50	52°19′59.4″	39°24′40.42″
2236	387863,88	1313426,84	52°19′54.28″	39°24′43.5″
2237	387722,17	1313481,68	52°19′49.67″	39°24′46.3″
2238	387575,33	1313523,40	52°19′44.9″	39°24′48.4″
2239	387441,10	1313561,63	52°19′40.55″	39°24′50.33″
2240	387327,98	1313599,06	52°19′36.87″	39°24′52.23″
2241	387162,91	1313680,80	52°19′31.5″	39°24′56.43″
2242	386956,07	1313781,84	52°19′24.76″	39°25′1.63″
2243	386780,49	1313863,26	52°19′19.05″	39°25′5.81″
2244	386636,13	1313922,92	52°19′14.36″	39°25′8.86″
2245	386500,07	1313976,08	52°19′9.93″	39°25′11.57″
2246	386328,76	1314031,90	52°19′4.37″	39°25′14.4″
2247	386177,29	1314106,56	52°18′59.44″	39°25′18.24″
2248	386065,87	1314177,10	52°18′55.8″	39°25′21.88″
2249	385996,31	1314204,41	52°18′53.54″	39°25′23.28″
2250	385890,96	1314218,27	52°18′50.13″	39°25′23.94″
2251	385809,96	1314227,86	52°18′47.5″	39°25′24.39″
2252	385742,61	1314221,07	52°18′45.33″	39°25′23.98″
2253	385676,56	1314213,94	52°18′43.19″	39°25′23.56″

2254	385603,80	1314219,63	52°18′40.84″	39°25′23.81″
2255	385556,49	1314226,74	52°18′39.3″	39°25′24.16″
2256	385533,78	1314227,27	52°18′38.57″	39°25′24.17″
2257	385509,45	1314247,67	52°18′37.77″	39°25′25.23″
2258	385499,33	1314270,17	52°18′37.44″	39°25′26.41″
2259	385494,86	1314330,94	52°18′37.27″	39°25′29.61″
2260	385506,62	1314374,45	52°18′37.63″	39°25′31.92″
2261	385526,85	1314409,93	52°18′38.27″	39°25′33.8″
2262	385554,96	1314442,66	52°18′39.16″	39°25′35.55″
2263	385570,59	1314478,85	52°18′39.65″	39°25′37.47″
2264	385594,61	1314515,50	52°18′40.42″	39°25′39.42″
2265	385616,50	1314510,70	52°18′41.13″	39°25′39.18″
2266	385620,15	1314486,84	52°18′41.25″	39°25′37.93″
2267	385629,33	1314482,10	52°18′41.55″	39°25′37.68″
2268	385633,62	1314508,51	52°18′41.68″	39°25′39.08″
2269	385629,99	1314535,02	52°18′41.55″	39°25′40.48″
2270	385619,68	1314553,66	52°18′41.21″	39°25′41.45″
2271	385625,22	1314573,54	52°18′41.38″	39°25′42.51″
2272	385628,98	1314605,39	52°18′41.49″	39°25′44.19″
2273	385621,99	1314625,71	52°18′41.25″	39°25′45.26″
2274	385584,44	1314647,56	52°18′40.03″	39°25′46.39″
2275	385573,15	1314663,69	52°18′39.66″	39°25′47.23″
2276	385556,45	1314672,46	52°18′39.12″	39°25′47.68″
2277	385530,18	1314677,12	52°18′38.26″	39°25′47.91″
2278	385515,78	1314696,49	52°18′37.79″	39°25′48.92″
2279	385531,28	1314708,88	52°18′38.29″	39°25′49.58″
2280	385556,56	1314726,43	52°18′39.1″	39°25′50.53″
2281	385638,35	1314766,94	52°18′41.72″	39°25′52.72″
2282	385669,97	1314776,64	52°18′42.74″	39°25′53.26″
2283	385712,97	1314786,70	52°18′44.13″	39°25′53.82″
2284	385792,48	1314816,16	52°18′46.69″	39°25′55.43″
2285	385782,31	1314794,45	52°18′46.37″	39°25′54.27″
2286	385785,42	1314779,20	52°18′46.48″	39°25′53.47″
2287	385778,02	1314767,38	52°18′46.24″	39°25′52.84″
2288	385779,85	1314756,11	52°18′46.31″	39°25′52.25″
2289	385815,67	1314778,05	52°18′47.46″	39°25′53.43″
2290	385857,03	1314861,67	52°18′48.76″	39°25′57.87″
2291	385861,36	1314909,25	52°18′48.88″	39°26′0.39″
2292	385854,18	1314949,69	52°18′48.63″	39°26′2.52″
2293	385814,11	1315015,01	52°18′47.3″	39°26′5.94″
2294	385774,63	1315074,36	52°18′46″	39°26′9.04″
2295	385714,23	1315148,53	52°18′44.02″	39°26′12.92″
2296	385664,64	1315243,07	52°18′42.37″	39°26′17.87″
2297	385665,47	1315256,29	52°18′42.39″	39°26′18.57″
2298	385660,35	1315268,92	52°18′42.22″	39°26′19.23″
2299	385632,17	1315335,09	52°18′41.28″	39°26′22.7″
2300	385617,30	1315385,32	52°18′40.78″	39°26′25.35″
2301	385615,38	1315406,35	52°18′40.71″	39°26′26.45″
2302	385632,33	1315402,95	52°18′41.26″	39°26′26.29″
2303	385649,14	1315387,85	52°18′41.81″	39°26′25.5″
2304	385659,49	1315364,32	52°18′42.15″	39°26′24.27″
2305	385666,70	1315345,08	52°18′42.4″	39°26′23.26″
2306	385678,85	1315324,26	52°18′42.8″	39°26′22.17″
2307	385697,18	1315318,11	52°18′43.39″	39°26′21.85″
2308	385706,79	1315323,31	52°18′43.7″	39°26′22.14″
2309	385695,46	1315354,30	52°18′43.32″	39°26′23.76″
2310	385656,77	1315405,84	52°18′42.05″	39°26′26.46″
2311	385630,50	1315429,56	52°18′41.19″	39°26′27.69″
2312	385612,52	1315435,10	52°18′40.6″	39°26′27.97″
2313	385598,69	1315432,08	52°18′40.16″	39°26′27.8″
2314	385579,89	1315458,91	52°18′39.54″	39°26′29.2″
2315	385554,70	1315483,68	52°18′38.71″	39°26′30.49″
2316	385522,70	1315492,87	52°18′37.67″	39°26′30.96″
2317	385476,47	1315488,14	52°18′36.18″	39°26′30.67″

2318	385437,96	1315467,45	52°18′34.94″	39°26′29.55″
2319	385411,96	1315445,27	52°18′34.11″	39°26′28.37″
2320	385369,01	1315392,38	52°18′32.75″	39°26′25.54″
2321	385361,15	1315354,19	52°18′32.51″	39°26′23.52″
2322	385322,80	1315278,34	52°18′31.3″	39°26′19.49″
2323	385291,86	1315282,69	52°18′30.3″	39°26′19.7″
2324	385277,78	1315302,04	52°18′29.83″	39°26′20.71″
2325	385259,25	1315353,32	52°18′29.21″	39°26′23.41″
2326	385251,28	1315399,16	52°18′28.93″	39°26′25.82″
2327	385260,04	1315426,62	52°18′29.21″	39°26′27.28″
2328	385274,87	1315452,24	52°18′29.67″	39°26′28.64″
2329	385324,68	1315480,08	52°18′31.27″	39°26′30.14″
2330	385403,54	1315509,54	52°18′33.81″	39°26′31.75″
2331	385492,27	1315538,23	52°18′36.67″	39°26′33.33″
2332	385580,26	1315559,64	52°18′39.51″	39°26′34.52″
2333	385643,17	1315580,04	52°18′41.53″	39°26′35.64″
2334	385688,13	1315589,41	52°18′42.98″	39°26′36.17″
2335	385703,39	1315588,21	52°18′43.48″	39°26′36.11″
2336	385722,56	1315594,35	52°18′44.1″	39°26′36.45″
2337	385724,32	1315583,02	52°18′44.16″	39°26′35.85″
2338	385712,24	1315565,97	52°18′43.77″	39°26′34.95″
2339	385718,02	1315553,99	52°18′43.97″	39°26′34.32″
2340	385735,76	1315548,48	52°18′44.54″	39°26′34.04″
2341	385758,91	1315553,49	52°18′45.29″	39°26′34.32″
2342	385785,38	1315561,10	52°18′46.14″	39°26′34.74″
2343	385806,69	1315577,38	52°18′46.82″	39°26′35.61″
2344	385825,62	1315614,20	52°18′47.42″	39°26′37.57″
2345	385829,79	1315631,34	52°18′47.55″	39°26′38.48″
2346	385822,37	1315670,46	52°18′47.29″	39°26′40.54″
2347	385803,04	1315706,42	52°18′46.65″	39°26′42.42″
2348	385771,71	1315731,94	52°18′45.63″	39°26′43.75″
2349	385730,43	1315753,61	52°18′44.28″	39°26′44.86″
2350	385711,29	1315752,53	52°18′43.66″	39°26′44.79″
2351	385705,45	1315759,87	52°18′43.47″	39°26′45.18″
2352	385688,35	1315763,39	52°18′42.92″	39°26′45.35″
2353	385684,96	1315756,15	52°18′42.81″	39°26′44.96″
2354	385682,19	1315746,27	52°18′42.72″	39°26′44.44″
2355	385661,08	1315745,20	52°18′42.04″	39°26′44.37″
2356	385544,44	1315753,24	52°18′38.27″	39°26′44.71″
2357	385492,28	1315748,59	52°18′36.58″	39°26′44.43″
2358	385417,11	1315749,51	52°18′34.15″	39°26′44.43″
2359	385338,55	1315743,19	52°18′31.61″	39°26′44.04″
2360	385252,52	1315719,76	52°18′28.84″	39°26′42.74″
2361	385192,42	1315713,22	52°18′26.9″	39°26′42.35″
2362	385110,07	1315720,18	52°18′24.23″	39°26′42.66″
2363	385045,62	1315734,86	52°18′22.14″	39°26′43.39″
2364	385008,94	1315754,49	52°18′20.94″	39°26′44.4″
2365	385020,25	1315762,29	52°18′21.31″	39°26′44.82″
2366	385012,56	1315780,25	52°18′21.05″	39°26′45.76″
2367	385009,39	1315790,21	52°18′20.94″	39°26′46.29″
2368	384988,34	1315794,44	52°18′20.26″	39°26′46.5″
2369	384966,69	1315803,96	52°18′19.55″	39°26′46.98″
2370	384945,66	1315809,51	52°18′18.87″	39°26′47.26″
2371	384887,51	1315800,96	52°18′16.99″	39°26′46.77″
2372	384857,65	1315786,11	52°18′16.04″	39°26′45.97″
2373	384844,14	1315761,14	52°18′15.61″	39°26′44.64″
2374	384836,44	1315725,51	52°18′15.38″	39°26′42.75″
2375	384792,20	1315669,16	52°18′13.97″	39°26′39.75″
2376	384759,96	1315622,59	52°18′12.95″	39°26′37.27″
2377	384726,31	1315568,75	52°18′11.88″	39°26′34.4″
2378	384688,76	1315520,26	52°18′10.69″	39°26′31.82″
2379	384642,72	1315477,83	52°18′9.21″	39°26′29.55″
2380	384596,77	1315442,67	52°18′7.74″	39°26′27.66″
2381	384555,58	1315418,69	52°18′6.42″	39°26′26.37″

2382	384520,51	1315409,86	52°18′5.29″	39°26′25.88″
2383	384470,41	1315411,13	52°18′3.67″	39°26′25.91″
2384	384398,02	1315423,93	52°18′1.32″	39°26′26.53″
2385	384303,96	1315443,60	52°17′58.27″	39°26′27.5″
2386	384177,77	1315478,22	52°17′54.17″	39°26′29.24″
2387	384127,80	1315490,07	52°17′52.55″	39°26′29.83″
2388	384137,88	1315505,16	52°17′52.87″	39°26′30.64″
2389	384162,26	1315503,54	52°17′53.66″	39°26′30.57″
2390	384174,26	1315513,32	52°17′54.05″	39°26′31.09″
2391	384208,64	1315520,18	52°17′55.15″	39°26′31.48″
2392	384236,09	1315536,19	52°17′56.04″	39°26′32.34″
2393	384240,61	1315560,60	52°17′56.17″	39°26′33.63″
2394	384247,78	1315591,14	52°17′56.39″	39°26′35.25″
2395	384257,40	1315621,45	52°17′56.69″	39°26′36.86″
2396	384277,46	1315643,04	52°17′57.33″	39°26′38.01″
2397	384279,21	1315677,41	52°17′57.37″	39°26′39.82″
2398	384268,81	1315709,16	52°17′57.02″	39°26′41.49″
2399	384256,04	1315706,13	52°17′56.61″	39°26′41.32″
2400	384215,03	1315661,00	52°17′55.3″	39°26′38.91″
2401	384209,62	1315636,50	52°17′55.14″	39°26′37.62″
2402	384226,29	1315608,64	52°17′55.69″	39°26′36.16″
2403	384230,57	1315586,06	52°17′55.84″	39°26′34.97″
2404	384224,40	1315567,61	52°17′55.64″	39°26′33.99″
2405	384205,17	1315559,25	52°17′55.03″	39°26′33.54″
2406	384181,40	1315556,89	52°17′54.26″	39°26′33.4″
2407	384162,83	1315548,52	52°17′53.66″	39°26′32.94″
2408	384152,67	1315527,47	52°17′53.34″	39°26′31.82″
2409	384115,03	1315523,30	52°17′52.13″	39°26′31.58″
2410	384097,97	1315530,79	52°17′51.57″	39°26′31.96″
2411	384091,38	1315530,87	52°17′51.36″	39°26′31.96″
2412	384101,16	1315522,15	52°17′51.68″	39°26′31.51″
2413	384128,74	1315512,55	52°17′52.57″	39°26′31.02″
2414	384110,04	1315493,60	52°17′51.98″	39°26′30.01″
2415	384015,98	1315513,93	52°17′48.93″	39°26′31.01″
2416	383903,07	1315556,27	52°17′45.25″	39°26′33.17″
2417	383848,43	1315563,61	52°17′43.48″	39°26′33.52″
2418	383820,53	1315577,50	52°17′42.58″	39°26′34.23″
2419	383774,13	1315604,67	52°17′41.06″	39°26′35.63″
2420	383673,12	1315625,29	52°17′37.79″	39°26′36.65″
2421	383592,08	1315631,57	52°17′35.16″	39°26′36.92″
2422	383532,89	1315644,20	52°17′33.24″	39°26′37.55″
2423	383472,24	1315646,26	52°17′31.28″	39°26′37.62″
2424	383438,71	1315655,27	52°17′30.19″	39°26′38.07″
2425	383390,29	1315684,97	52°17′28.61″	39°26′39.6″
2426	383340,75	1315731,88	52°17′26.99″	39°26′42.04″
2427	383314,67	1315755,35	52°17′26.14″	39°26′43.26″
2428	383296,96	1315762,85	52°17′25.56″	39°26′43.64″
2429	383291,33	1315787,39	52°17′25.37″	39°26′44.93″
2430	383307,84	1315789,17	52°17′25.9″	39°26′45.04″
2431	383344,13	1315790,05	52°17′27.07″	39°26′45.11″
2432	383376,35	1315783,04	52°17′28.12″	39°26′44.76″
2433	383400,70	1315778,78	52°17′28.91″	39°26′44.56″
2434	383416,67	1315789,83	52°17′29.42″	39°26′45.15″
2435	383416,89	1315807,02	52°17′29.42″	39°26′46.06″
2436	383424,91	1315815,53	52°17′29.68″	39°26′46.51″
2437	383435,45	1315814,74	52°17′30.02″	39°26′46.48″
2438	383490,62	1315780,50	52°17′31.82″	39°26′44.71″
2439	383540,12	1315746,91	52°17′33.43″	39°26′42.97″
2440	383591,76	1315714,36	52°17′35.12″	39°26′41.29″
2441	383613,95	1315705,57	52°17′35.84″	39°26′40.84″
2442	383629,90	1315701,89	52°17′36.36″	39°26′40.66″
2443	383643,79	1315716,91	52°17′36.8″	39°26′41.46″
2444	383663,98	1315718,78	52°17′37.45″	39°26′41.58″
2445	383674,30	1315693,13	52°17′37.8″	39°26′40.23″

2446	383695,37	1315679,04	52°17′38.48″	39°26′39.5″
2447	383732,52	1315679,64	52°17′39.68″	39°26′39.56″
2448	383735,77	1315684,92	52°17′39.79″	39°26′39.84″
2449	383724,50	1315721,22	52°17′39.41″	39°26′41.75″
2450	383715,28	1315751,12	52°17′39.1″	39°26′43.32″
2451	383713,82	1315809,64	52°17′39.02″	39°26′46.4″
2452	383723,92	1315858,44	52°17′39.33″	39°26′48.99″
2453	383771,15	1315972,70	52°17′40.81″	39°26′55.05″
2454	383768,30	1316007,80	52°17′40.7″	39°26′56.9″
2455	383742,30	1316038,55	52°17′39.85″	39°26′58.5″
2456	383725,20	1316067,97	52°17′39.28″	39°27′0.04″
2457	383714,86	1316091,49	52°17′38.94″	39°27′1.28″
2458	383682,11	1316105,73	52°17′37.87″	39°27′2″
2459	383658,65	1316095,38	52°17′37.12″	39°27′1.44″
2460	383649,73	1316057,20	52°17′36.84″	39°26′59.42″
2461	383634,40	1316014,84	52°17′36.37″	39°26′57.17″
2462	383654,45	1315910,36	52°17′37.06″	39°26′51.68″
2463	383673,10	1315869,71	52°17′37.68″	39°26′49.55″
2464	383692,91	1315838,62	52°17′38.34″	39°26′47.92″
2465	383695,87	1315818,37	52°17′38.44″	39°26′46.85″
2466	383681,92	1315804,72	52°17′37.99″	39°26′46.12″
2467	383636,40	1315814,85	52°17′36.52″	39°26′46.63″
2468	383611,40	1315803,99	52°17′35.71″	39°26′46.03″
2469	383563,34	1315810,53	52°17′34.16″	39°26′46.35″
2470	383504,91	1315831,75	52°17′32.26″	39°26′47.42″
2471	383430,69	1315855,81	52°17′29.85″	39°26′48.64″
2472	383320,14	1315875,02	52°17′26.26″	39°26′49.58″
2473	383215,23	1315871,67	52°17′22.87″	39°26′49.33″
2474	383140,58	1315861,34	52°17′20.46″	39°26′48.73″
2475	383106,73	1315844,55	52°17′19.37″	39°26′47.82″
2476	383058,71	1315802,14	52°17′17.84″	39°26′45.55″
2477	383041,38	1315753,09	52°17′17.3″	39°26′42.95″
2478	383064,25	1315663,46	52°17′18.07″	39°26′38.24″
2479	383107,07	1315557,45	52°17′19.51″	39°26′32.68″
2480	383129,64	1315464,56	52°17′20.27″	39°26′27.79″
2481	383144,34	1315375,08	52°17′20.79″	39°26′23.08″
2482	383139,19	1315280,55	52°17′20.66″	39°26′18.09″
2483	383125,73	1315206,62	52°17′20.26″	39°26′14.18″
2484	383084,90	1315106,57	52°17′18.98″	39°26′8.88″
2485	383019,44	1314988,96	52°17′16.91″	39°26′2.63″
2486	382917,45	1314797,71	52°17′13.69″	39°25′52.47″
2487	382846,06	1314680,17	52°17′11.44″	39°25′46.22″
2488	382779,73	1314546,03	52°17′9.35″	39°25′39.1″
2489	382726,11	1314425,63	52°17′7.66″	39°25′32.71″
2490	382678,51	1314364,03	52°17′6.15″	39°25′29.43″
2491	382609,80	1314302,03	52°17′3.95″	39°25′26.11″
2492	382527,56	1314213,07	52°17′1.33″	39°25′21.36″
2493	382420,84	1314117,79	52°16′57.92″	39°25′16.26″
2494	382375,26	1314059,47	52°16′56.47″	39°25′13.16″
2495	382352,93	1314014,76	52°16′55.76″	39°25′10.78″
2496	382337,15	1313966,00	52°16′55.27″	39°25′8.2″
2497	382333,11	1313907,18	52°16′55.17″	39°25′5.09″
2498	382326,47	1313851,69	52°16′54.97″	39°25′2.16″
2499	382303,20	1313836,76	52°16′54.23″	39°25′1.36″
2500	382286,63	1313798,94	52°16′53.71″	39°24′59.35″
2501	382297,78	1313773,32	52°16′54.08″	39°24′58.01″
2502	382293,24	1313727,07	52°16′53.95″	39°24′55.57″
2503	382282,04	1313675,61	52°16′53.61″	39°24′52.85″
2504	382279,70	1313594,27	52°16′53.57″	39°24′48.55″
2505	382309,23	1313530,41	52°16′54.55″	39°24′45.21″
2506	382325,30	1313462,35	52°16′55.1″	39°24′41.63″
2507	382355,20	1313384,33	52°16′56.1″	39°24′37.53″
2508	382381,17	1313334,02	52°16′56.96″	39°24′34.9″
2509	382431,59	1313287,65	52°16′58.61″	39°24′32.48″

2510	382475,85	1313259,45	52°17′0.05″	39°24′31.03″
2511	382544,65	1313242,64	52°17′2.29″	39°24′30.19″
2512	382592,41	1313236,54	52°17′3.83″	39°24′29.9″
2513	382626,36	1313209,01	52°17′4.94″	39°24′28.47″
2514	382661,07	1313189,40	52°17′6.07″	39°24′27.46″
2515	382709,85	1313116,15	52°17′7.68″	39°24′23.63″
2516	382743,70	1313011,49	52°17′8.82″	39°24′18.13″
2517	382745,88	1312958,82	52°17′8.91″	39°24′15.35″
2518	382741,40	1312900,90	52°17′8.79″	39°24′12.29″
2519	382710,82	1312793,87	52°17′7.85″	39°24′6.63″
2520	382685,29	1312651,96	52°17′7.08″	39°23′59.12″
2521	382659,33	1312580,83	52°17′6.27″	39°23′55.36″
2522	382627,20	1312542,86	52°17′5.24″	39°23′53.33″
2523	382581,01	1312510,40	52°17′3.76″	39°23′51.59″
2524	382552,89	1312513,10	52°17′2.85″	39°23′51.71″
2525	382542,84	1312514,06	52°17′2.53″	39°23′51.76″
2526	382515,38	1312526,10	52°17′1.63″	39°23′52.37″
2527	382479,97	1312586,11	52°17′0.46″	39°23′55.51″
2528	382452,18	1312627,68	52°16′59.55″	39°23′57.69″
2529	382427,42	1312651,80	52°16′58.74″	39°23′58.94″
2530	382420,35	1312666,44	52°16′58.5″	39°23′59.71″
2531	382405,60	1312673,19	52°16′58.02″	39°24′0.06″
2532	382397,26	1312687,12	52°16′57.75″	39°24′0.79″
2533	382388,98	1312705,30	52°16′57.47″	39°24′1.74″
2534	382396,97	1312716,04	52°16′57.72″	39°24′2.31″
2535	382397,60	1312716,89	52°16′57.74″	39°24′2.36″
2536	382428,16	1312697,37	52°16′58.74″	39°24′1.35″
2537	382472,56	1312681,93	52°17′0.18″	39°24′0.56″
2538	382497,00	1312684,82	52°17′0.97″	39°24′0.73″
2539	382519,01	1312697,65	52°17′1.68″	39°24′1.42″
2540	382520,49	1312710,20	52°17′1.72″	39°24′2.09″
2541	382508,75	1312720,93	52°17′1.34″	39°24′2.64″
2542	382492,33	1312726,42	52°17′0.81″	39°24′2.92″
2543	382478,72	1312745,11	52°17′0.36″	39°24′3.9″
2544	382452,07	1312775,86	52°16′59.48″	39°24′5.5″
2545	382411,40	1312793,56	52°16′58.16″	39°24′6.41″
2546	382389,01	1312795,82	52°16′57.43″	39°24′6.51″
2547	382343,54	1312799,02	52°16′55.96″	39°24′6.65″
2548	382306,59	1312797,49	52°16′54.77″	39°24′6.55″
2549	382270,79	1312782,71	52°16′53.62″	39°24′5.74″
2550	382240,97	1312771,83	52°16′52.66″	39°24′5.15″
2551	382207,09	1312752,40	52°16′51.57″	39°24′4.1″
2552	382189,73	1312683,15	52°16′51.03″	39°24′0.44″
2553	382179,32	1312641,60	52°16′50.71″	39°23′58.24″
2554	382208,22	1312579,73	52°16′51.67″	39°23′55″
2555	382189,66	1312534,40	52°16′51.09″	39°23′52.59″
2556	382177,39	1312481,37	52°16′50.72″	39°23′49.79″
2557	382138,40	1312411,65	52°16′49.48″	39°23′46.09″
2558	382083,43	1312336,81	52°16′47.74″	39°23′42.1″
2559	382021,99	1312252,48	52°16′45.78″	39°23′37.61″
2560	381971,08	1312160,57	52°16′44.17″	39°23′32.73″
2561	381953,46	1312103,35	52°16′43.63″	39°23′29.7″
2562	381919,19	1311981,46	52°16′42.57″	39°23′23.25″
2563	381891,66	1311892,45	52°16′41.71″	39°23′18.54″
2564	381872,27	1311867,17	52°16′41.1″	39°23′17.19″
2565	381857,14	1311842,89	52°16′40.62″	39°23′15.9″
2566	381826,89	1311834,38	52°16′39.64″	39°23′15.43″
2567	381820,94	1311832,70	52°16′39.45″	39°23′15.34″
2568	381804,54	1311843,11	52°16′38.92″	39°23′15.88″
2569	381817,87	1311853,53	52°16′39.34″	39°23′16.44″
2570	381829,85	1311862,64	52°16′39.73″	39°23′16.93″
2571	381829,94	1311869,92	52°16′39.73″	39°23′17.31″
2572	381806,81	1311866,23	52°16′38.98″	39°23′17.1″
2573	381795,14	1311882,25	52°16′38.6″	39°23′17.94″

2574	381804,65	1311903,97	52°16′38.89″	39°23′19.09″
2575	381799,07	1311931,82	52°16′38.7″	39°23′20.55″
2576	381805,98	1311956,87	52°16′38.92″	39°23′21.88″
2577	381837,85	1311973,68	52°16′39.94″	39°23′22.79″
2578	381836,76	1311992,22	52°16′39.9″	39°23′23.76″
2579	381825,77	1312009,55	52°16′39.53″	39°23′24.67″
2580	381806,14	1312021,70	52°16′38.89″	39°23′25.3″
2581	381773,29	1312031,13	52°16′37.83″	39°23′25.77″
2582	381723,60	1312048,76	52°16′36.21″	39°23′26.67″
2583	381688,72	1312060,90	52°16′35.08″	39°23′27.29″
2584	381652,57	1312054,96	52°16′33.91″	39°23′26.95″
2585	381631,06	1312029,70	52°16′33.23″	39°23′25.61″
2586	381614,39	1311962,90	52°16′32.72″	39°23′22.07″
2587	381591,90	1311945,10	52°16′32″	39°23′21.12″
2588	381576,94	1311935,71	52°16′31.52″	39°23′20.61″
2589	381573,55	1311917,67	52°16′31.41″	39°23′19.66″
2590	381582,89	1311898,41	52°16′31.72″	39°23′18.65″
2591	381574,05	1311867,67	52°16′31.45″	39°23′17.02″
2592	381554,51	1311828,56	52°16′30.83″	39°23′14.95″
2593	381500,87	1311777,10	52°16′29.12″	39°23′12.2″
2594	381449,25	1311717,11	52°16′27.47″	39°23′9″
2595	381383,92	1311664,74	52°16′25.38″	39°23′6.2″
2596	381351,76	1311635,36	52°16′24.35″	39°23′4.63″
2597	381339,82	1311612,11	52°16′23.98″	39°23′3.39″
2598	381330,02	1311589,89	52°16′23.67″	39°23′2.21″
2599	381309,71	1311577,38	52°16′23.02″	39°23′1.54″
2600	381247,93	1311556,87	52°16′21.02″	39°23′0.42″
2601	381212,77	1311544,54	52°16′19.89″	39°22′59.75″
2602	381180,58	1311513,03	52°16′18.86″	39°22′58.06″
2603	381130,28	1311476,43	52°16′17.25″	39°22′56.1″
2604	381100,45	1311466,16	52°16′16.29″	39°22′55.54″
2605	381052,43	1311442,29	52°16′14.75″	39°22′54.25″
2606	381042,86	1311434,97	52°16′14.44″	39°22′53.86″
2607	381003,18	1311404,61	52°16′13.17″	39°22′52.23″
2608	380980,59	1311377,24	52°16′12.45″	39°22′50.77″
2609	380957,15	1311369,02	52°16′11.69″	39°22′50.32″
2610	380943,00	1311337,28	52°16′11.25″	39°22′48.64″
2611	380896,71	1311279,36	52°16′9.77″	39°22′45.56″
2612	380884,50	1311231,64	52°16′9.4″	39°22′43.03″
2613	380877,58	1311182,80	52°16′9.19″	39°22′40.45″
2614	380889,01	1311152,43	52°16′9.58″	39°22′38.86″
2615	380870,66	1311132,89	52°16′8.99″	39°22′37.82″
2616	380857,87	1311128,80	52°16′8.58″	39°22′37.59″
2617	380835,29	1311102,49	52°16′7.86″	39°22′36.19″
2618	380817,01	1311081,44	52°16′7.28″	39°22′35.07″
2619	380817,11	1311099,07	52°16′7.27″	39°22′36″
2620	380812,66	1311111,69	52°16′7.12″	39°22′36.66″
2621	380798,98	1311125,75	52°16′6.67″	39°22′37.39″
2622	380800,62	1311150,87	52°16′6.72″	39°22′38.72″
2623	380791,85	1311188,02	52°16′6.42″	39°22′40.67″
2624	380791,46	1311209,19	52°16′6.4″	39°22′41.79″
2625	380774,40	1311216,02	52°16′5.84″	39°22′42.14″
2626	380747,60	1311234,87	52°16′4.97″	39°22′43.11″
2627	380728,63	1311247,67	52°16′4.35″	39°22′43.78″
2628	380690,62	1311266,65	52°16′3.11″	39°22′44.75″
2629	380663,04	1311263,11	52°16′2.22″	39°22′44.55″
2630	380627,89	1311251,84	52°16′1.09″	39°22′43.93″
2631	380587,90	1311227,56	52°15′59.81″	39°22′42.62″
2632	380566,95	1311212,18	52°15′59.13″	39°22′41.8″
2633	380539,26	1311202,95	52°15′58.24″	39°22′41.29″
2634	380520,94	1311178,71	52°15′57.66″	39°22′40″
2635	380532,20	1311141,34	52°15′58.04″	39°22′38.04″
2636	380560,49	1311109,08	52°15′58.97″	39°22′36.36″
2637	380581,39	1311080,11	52°15′59.65″	39°22′34.84″

2638	380634,20	1310976,28	52°16′1.4″	39°22′29.4″
2639	380681,37	1310898,97	52°16′2.96″	39°22′25.36″
2640	380714,64	1310848,71	52°16′4.06″	39°22′22.73″
2641	380755,26	1310780,13	52°16′5.4″	39°22′19.14″
2642	380791,63	1310710,54	52°16′6.6″	39°22′15.49″
2643	380830,15	1310644,12	52°16′7.87″	39°22′12.02″
2644	380843,46	1310600,34	52°16′8.32″	39°22′9.72″
2645	380846,19	1310559,89	52°16′8.43″	39°22′7.59″
2646	380843,76	1310533,33	52°16′8.36″	39°22′6.18″
2647	380820,18	1310512,35	52°16′7.6″	39°22′5.06″
2648	380783,03	1310488,25	52°16′6.41″	39°22′3.77″
2649	380760,43	1310484,37	52°16′5.68″	39°22′3.55″
2650	380717,14	1310504,05	52°16′4.27″	39°22′4.56″
2651	380691,08	1310545,86	52°16′3.41″	39°22′6.75″
2652	380679,18	1310568,24	52°16′3.02″	39°22′7.92″
2653	380638,41	1310577,33	52°16′1.7″	39°22′8.37″
2654	380592,58	1310564,10	52°16′0.22″	39°22′7.64″
2655	380548,80	1310540,17	52°15′58.81″	39°22′6.35″
2656	380528,07	1310509,22	52°15′58.16″	39°22′4.71″
2657	380506,63	1310470,50	52°15′57.48″	39°22′2.65″
2658	380500,93	1310435,47	52°15′57.31″	39°22′0.8″
2659	380512,67	1310386,37	52°15′57.71″	39°21′58.22″
2660	380516,78	1310335,29	52°15′57.86″	39°21′55.53″
2661	380498,33	1310298,29	52°15′57.28″	39°21′53.57″
2662	380486,51	1310285,67	52°15′56.9″	39°21′52.9″
2663	380458,68	1310289,13	52°15′56″	39°21′53.06″
2664	380426,76	1310319,95	52°15′54.95″	39°21′54.67″
2665	380396,82	1310352,07	52°15′53.97″	39°21′56.34″
2666	380371,57	1310351,98	52°15′53.15″	39°21′56.32″
2667	380355,60	1310346,86	52°15′52.64″	39°21′56.04″
2668	380345,89	1310333,15	52°15′52.33″	39°21′55.31″
2669	380342,39	1310304,47	52°15′52.23″	39°21′53.8″
2670	380349,63	1310270,61	52°15′52.48″	39°21′52.01″
2671	380358,91	1310222,21	52°15′52.8″	39°21′49.47″
2672	380382,97	1310194,80	52°15′53.59″	39°21′48.04″
2673	380397,88	1310174,11	52°15′54.08″	39°21′46.96″
2674	380418,06	1310153,35	52°15′54.74″	39°21′45.88″
2675	380448,13	1310131,82	52°15′55.72″	39°21′44.76″
2676	380480,72	1310101,65	52°15′56.78″	39°21′43.19″
2677	380502,80	1310074,26	52°15′57.51″	39°21′41.76″
2678	380514,95	1310044,34	52°15′57.91″	39°21′40.19″
2679	380507,26	1310009,38	52°15′57.68″	39°21′38.34″
2680	380496,04	1309999,43	52°15′57.32″	39°21′37.81″
2681	380464,81	1309990,05	52°15′56.31″	39°21′37.3″
2682	380430,88	1309961,95	52°15′55.23″	39°21′35.79″
2683	380416,73	1309931,27	52°15′54.78″	39°21′34.17″
2684	380394,78	1309875,80	52°15′54.09″	39°21′31.23″
2685	380365,42	1309803,21	52°15′53.17″	39°21′27.38″
2686	380355,33	1309755,47	52°15′52.86″	39°21′24.86″
2687	380339,76	1309749,46	52°15′52.36″	39°21′24.53″
2688	380319,32	1309749,71	52°15′51.7″	39°21′24.53″
2689	380280,34	1309744,24	52°15′50.44″	39°21′24.22″
2690	380254,71	1309751,17	52°15′49.61″	39°21′24.57″
2691	380248,55	1309785,64	52°15′49.4″	39°21′26.38″
2692	380245,81	1309829,99	52°15′49.29″	39°21′28.72″
2693	380251,98	1309848,44	52°15′49.48″	39°21′29.69″
2694	380249,04	1309876,92	52°15′49.38″	39°21′31.19″
2695	380244,07	1309901,46	52°15′49.21″	39°21′32.48″
2696	380234,41	1309919,44	52°15′48.89″	39°21′33.43″
2697	380215,99	1309923,63	52°15′48.29″	39°21′33.64″
2698	380190,24	1309915,47	52°15′47.46″	39°21′33.19″
2699	380163,89	1309908,88	52°15′46.61″	39°21′32.82″
2700	380152,29	1309892,66	52°15′46.24″	39°21′31.96″
2701	380150,96	1309839,75	52°15′46.22″	39°21′29.17″

2702	380153,36	1309768,28	52°15′46.32″	39°21′25.41″
2703	380155,03	1309691,52	52°15′46.41″	39°21′21.36″
2704	380158,21	1309629,97	52°15′46.54″	39°21′18.12″
2705	380150,22	1309571,19	52°15′46.3″	39°21′15.01″
2706	380111,19	1309468,12	52°15′45.08″	39°21′9.55″
2707	380084,33	1309366,93	52°15′44.25″	39°21′4.2″
2708	380056,36	1309310,31	52°15′43.36″	39°21′1.2″
2709	379999,17	1309226,99	52°15′41.55″	39°20′56.77″
2710	379975,17	1309168,79	52°15′40.79″	39°20′53.69″
2711	379952,87	1309088,05	52°15′40.1″	39°20′49.42″
2712	379937,96	1309056,48	52°15′39.63″	39°20′47.74″
2713	379904,57	1309023,15	52°15′38.57″	39°20′45.96″
2714	379867,50	1309012,36	52°15′37.37″	39°20′45.37″
2715	379835,85	1309012,75	52°15′36.35″	39°20′45.37″
2716	379816,87	1309024,22	52°15′35.73″	39°20′45.97″
2717	379816,53	1309050,03	52°15′35.71″	39°20′47.33″
2718	379813,73	1309089,75	52°15′35.6″	39°20′49.42″
2719	379803,78	1309137,50	52°15′35.26″	39°20′51.93″
2720	379787,11	1309174,75	52°15′34.71″	39°20′53.88″
2721	379761,64	1309194,91	52°15′33.88″	39°20′54.93″
2722	379721,63	1309212,59	52°15′32.57″	39°20′55.84″
2723	379660,52	1309229,88	52°15′30.59″	39°20′56.71″
2724	379602,44	1309226,62	52°15′28.71″	39°20′56.5″
2725	379548,47	1309235,28	52°15′26.96″	39°20′56.92″
2726	379497,38	1309263,63	52°15′25.3″	39°20′58.39″
2727	379469,11	1309273,30	52°15′24.38″	39°20′58.88″
2728	379435,59	1309279,60	52°15′23.3″	39°20′59.19″
2729	379410,37	1309266,67	52°15′22.48″	39°20′58.49″
2730	379397,48	1309232,85	52°15′22.08″	39°20′56.7″
2731	379373,57	1309183,16	52°15′21.33″	39°20′54.07″
2732	379335,90	1309135,76	52°15′20.13″	39°20′51.54″
2733	379275,57	1309055,67	52°15′18.21″	39°20′47.28″
2734	379234,63	1309001,93	52°15′16.9″	39°20′44.43″
2735	379219,31	1308968,12	52°15′16.42″	39°20′42.63″
2736	379176,23	1308904,80	52°15′15.05″	39°20′39.27″
2737	379128,87	1308845,82	52°15′13.54″	39°20′36.13″
2738	379110,55	1308820,52	52°15′12.96″	39°20′34.79″
2739	379082,80	1308807,04	52°15′12.06″	39°20′34.06″
2740	379056,29	1308808,43	52°15′11.21″	39°20′34.11″
2741	379029,59	1308828,24	52°15′10.34″	39°20′35.14″
2742	379003,87	1308828,56	52°15′9.5″	39°20′35.14″
2743	378975,69	1308806,09	52°15′8.6″	39°20′33.94″
2744	378968,12	1308801,01	52°15′8.36″	39°20′33.67″
2745	378944,35	1308764,08	52°15′7.6″	39°20′31.71″
2746	378932,38	1308737,64	52°15′7.23″	39°20′30.31″
2747	378935,84	1308714,29	52°15′7.35″	39°20′29.08″
2748	378936,36	1308703,04	52°15′7.37″	39°20′28.48″
2749	378930,82	1308692,98	52°15′7.19″	39°20′27.95″
2750	378921,20	1308686,72	52°15′6.88″	39°20′27.61″
2751	378897,96	1308696,58	52°15′6.13″	39°20′28.12″
2752	378875,18	1308716,37	52°15′5.38″	39°20′29.15″
2753	378852,62	1308722,67	52°15′4.65″	39°20′29.47″
2754	378803,63	1308745,69	52°15′3.06″	39°20′30.65″
2755	378771,43	1308756,01	52°15′2.01″	39°20′31.17″
2756	378744,92	1308746,42	52°15′1.16″	39°20′30.65″
2757	378728,51	1308728,46	52°15′0.63″	39°20′29.69″
2758	378723,72	1308684,50	52°15′0.5″	39°20′27.37″
2759	378714,10	1308653,53	52°15′0.2″	39°20′25.74″
2760	378727,04	1308632,20	52°15′0.62″	39°20′24.62″
2761	378753,28	1308620,63	52°15′1.48″	39°20′24.03″
2762	378780,08	1308600,45	52°15′2.35″	39°20′22.98″
2763	378801,61	1308580,34	52°15′3.06″	39°20′21.93″
2764	378819,79	1308556,96	52°15′3.65″	39°20′20.71″
2765	378865,11	1308540,53	52°15′5.12″	39°20′19.87″

2766	378896,03	1308524,29	52°15′6.13″	39°20′19.04″
2767	378940,64	1308513,14	52°15′7.58″	39°20′18.48″
2768	378988,57	1308494,02	52°15′9.14″	39°20′17.5″
2769	379017,39	1308477,79	52°15′10.07″	39°20′16.66″
2770	379026,36	1308455,85	52°15′10.37″	39°20′15.51″
2771	379009,40	1308413,33	52°15′9.84″	39°20′13.26″
2772	378996,18	1308360,97	52°15′9.43″	39°20′10.49″
2773	378969,26	1308335,12	52°15′8.57″	39°20′9.11″
2774	378968,99	1308334,89	52°15′8.56″	39°20′9.1″
2775	378960,68	1308327,78	52°15′8.3″	39°20′8.72″
2776	378923,96	1308336,06	52°15′7.11″	39°20′9.13″
2777	378865,85	1308330,82	52°15′5.23″	39°20′8.82″
2778	378821,74	1308338,64	52°15′3.8″	39°20′9.21″
2779	378757,25	1308351,35	52°15′1.71″	39°20′9.84″
2780	378659,91	1308375,70	52°14′58.55″	39°20′11.06″
2781	378600,64	1308383,71	52°14′56.63″	39°20′11.44″
2782	378565,14	1308394,07	52°14′55.48″	39°20′11.97″
2783	378512,58	1308411,92	52°14′53.77″	39°20′12.88″
2784	378493,73	1308434,64	52°14′53.15″	39°20′14.06″
2785	378454,82	1308456,37	52°14′51.88″	39°20′15.18″
2786	378414,81	1308471,87	52°14′50.58″	39°20′15.98″
2787	378400,93	1308477,25	52°14′50.13″	39°20′16.25″
2788	378368,17	1308489,35	52°14′49.07″	39°20′16.87″
2789	378327,06	1308514,33	52°14′47.73″	39°20′18.16″
2790	378322,10	1308534,00	52°14′47.56″	39°20′19.19″
2791	378327,15	1308569,00	52°14′47.71″	39°20′21.04″
2792	378335,01	1308618,52	52°14′47.95″	39°20′23.65″
2793	378338,30	1308672,06	52°14′48.03″	39°20′26.48″
2794	378326,91	1308711,89	52°14′47.65″	39°20′28.57″
2795	378301,12	1308760,50	52°14′46.8″	39°20′31.12″
2796	378264,05	1308803,95	52°14′45.58″	39°20′33.38″
2797	378222,22	1308836,22	52°14′44.21″	39°20′35.06″
2798	378193,60	1308868,99	52°14′43.28″	39°20′36.77″
2799	378152,38	1308897,28	52°14′41.93″	39°20′38.23″
2800	378077,10	1308945,18	52°14′39.48″	39°20′40.71″
2801	378046,27	1308959,45	52°14′38.47″	39°20′41.44″
2802	378005,49	1308969,21	52°14′37.15″	39°20′41.93″
2803	377971,25	1308974,93	52°14′36.04″	39°20′42.21″
2804	377938,38	1308965,88	52°14′34.98″	39°20′41.71″
2805	377913,75	1308945,97	52°14′34.19″	39°20′40.65″
2806	377903,91	1308920,57	52°14′33.88″	39°20′39.3″
2807	377903,67	1308899,30	52°14′33.88″	39°20′38.18″
2808	377888,66	1308885,66	52°14′33.4″	39°20′37.45″
2809	377860,00	1308884,95	52°14′32.48″	39°20′37.4″
2810	377842,09	1308896,87	52°14′31.89″	39°20′38.02″
2811	377841,35	1308925,60	52°14′31.86″	39°20′39.53″
2812	377840,91	1308943,46	52°14′31.84″	39°20′40.47″
2813	377820,56	1308964,15	52°14′31.17″	39°20′41.55″
2814	377798,39	1308975,06	52°14′30.45″	39°20′42.11″
2815	377763,32	1308970,18	52°14′29.32″	39°20′41.83″
2816	377686,65	1308947,73	52°14′26.85″	39°20′40.6″
2817	377614,00	1308905,02	52°14′24.51″	39°20′38.3″
2818	377587,28	1308888,33	52°14′23.65″	39°20′37.41″
2819	377578,54	1308866,10	52°14′23.38″	39°20′36.23″
2820	377547,20	1308815,43	52°14′22.39″	39°20′33.54″
2821	377524,55	1308783,80	52°14′21.66″	39°20′31.86″
2822	377510,52	1308762,71	52°14′21.22″	39°20′30.74″
2823	377495,55	1308752,25	52°14′20.74″	39°20′30.18″
2824	377480,71	1308754,57	52°14′20.26″	39°20′30.29″
2825	377464,99	1308771,78	52°14′19.74″	39°20′31.19″
2826	377450,39	1308795,36	52°14′19.26″	39°20′32.42″
2827	377428,55	1308834,99	52°14′18.54″	39°20′34.5″
2828	377399,33	1308869,53	52°14′17.58″	39°20′36.3″
2829	377364,63	1308891,13	52°14′16.45″	39°20′37.41″

2830	377330,52	1308906,77	52°14′15.34″	39°20′38.22″
2831	377314,71	1308904,47	52°14′14.83″	39°20′38.09″
2832	377283,95	1308905,92	52°14′13.83″	39°20′38.14″
2833	377232,33	1308915,25	52°14′12.16″	39°20′38.6″
2834	377165,11	1308921,38	52°14′9.98″	39°20′38.88″
2835	377101,82	1308924,80	52°14′7.94″	39°20′39.02″
2836	377074,95	1308939,03	52°14′7.06″	39°20′39.76″
2837	377067,22	1308954,34	52°14′6.81″	39°20′40.56″
2838	377074,07	1308974,76	52°14′7.02″	39°20′41.64″
2839	377093,48	1308997,67	52°14′7.64″	39°20′42.86″
2840	377124,79	1309003,62	52°14′8.65″	39°20′43.19″
2841	377161,03	1309018,06	52°14′9.82″	39°20′43.98″
2842	377194,25	1309038,76	52°14′10.88″	39°20′45.09″
2843	377213,18	1309076,24	52°14′11.48″	39°20′47.07″
2844	377217,01	1309119,19	52°14′11.59″	39°20′49.34″
2845	377197,04	1309159,12	52°14′10.93″	39°20′51.43″
2846	377165,06	1309187,30	52°14′9.88″	39°20′52.9″
2847	377145,48	1309204,08	52°14′9.24″	39°20′53.77″
2848	377122,79	1309203,61	52°14′8.51″	39°20′53.73″
2849	377098,36	1309181,51	52°14′7.72″	39°20′52.55″
2850	377075,56	1309156,33	52°14′7″	39°20′51.21″
2851	377048,86	1309141,77	52°14′6.14″	39°20′50.42″
2852	377014,72	1309125,17	52°14′5.04″	39°20′49.53″
2853	376989,50	1309126,63	52°14′4.22″	39°20′49.59″
2854	376976,52	1309143,99	52°14′3.8″	39°20′50.49″
2855	376974,15	1309165,85	52°14′3.71″	39°20′51.64″
2856	376984,48	1309201,44	52°14′4.03″	39°20′53.53″
2857	377000,87	1309247,54	52°14′4.55″	39°20′55.97″
2858	377015,88	1309287,71	52°14′5.02″	39°20′58.09″
2859	377025,76	1309340,51	52°14′5.31″	39°21′0.88″
2860	377030,75	1309370,88	52°14′5.46″	39°21′2.48″
2861	377037,04	1309399,90	52°14′5.66″	39°21′4.02″
2862	377033,90	1309413,17	52°14′5.55″	39°21′4.71″
2863	377027,40	1309421,19	52°14′5.34″	39°21′5.13″
2864	377013,55	1309421,36	52°14′4.89″	39°21′5.13″
2865	377015,07	1309437,22	52°14′4.93″	39°21′5.97″
2866	377007,95	1309448,55	52°14′4.7″	39°21′6.56″
2867	376975,04	1309454,91	52°14′3.63″	39°21′6.88″
2868	376917,93	1309478,11	52°14′1.77″	39°21′8.06″
2869	376896,99	1309492,26	52°14′1.09″	39°21′8.79″
2870	376865,01	1309498,24	52°14′0.05″	39°21′9.09″
2871	376830,00	1309498,68	52°13′58.92″	39°21′9.09″
2872	376788,33	1309507,49	52°13′57.57″	39°21′9.53″
2873	376741,09	1309528,58	52°13′56.03″	39°21′10.61″
2874	376704,23	1309545,97	52°13′54.83″	39°21′11.5″
2875	376664,48	1309575,83	52°13′53.54″	39°21′13.05″
2876	376636,43	1309601,32	52°13′52.62″	39°21′14.38″
2877	376622,88	1309626,62	52°13′52.17″	39°21′15.7″
2878	376617,35	1309659,77	52°13′51.98″	39°21′17.44″
2879	376611,12	1309689,61	52°13′51.77″	39°21′19.01″
2880	376617,35	1309714,01	52°13′51.96″	39°21′20.3″
2881	376606,96	1309780,95	52°13′51.6″	39°21′23.82″
2882	376582,18	1309858,65	52°13′50.76″	39°21′27.9″
2883	376553,97	1309925,81	52°13′49.83″	39°21′31.42″
2884	376531,48	1309974,38	52°13′49.08″	39°21′33.96″
2885	376502,04	1309994,59	52°13′48.12″	39°21′35.01″
2886	376450,38	1310001,17	52°13′46.44″	39°21′35.32″
2887	376385,53	1309991,34	52°13′44.35″	39°21′34.76″
2888	376353,85	1310005,56	52°13′43.32″	39°21′35.49″
2889	376288,57	1310052,11	52°13′41.19″	39°21′37.9″
2890	376242,21	1310110,25	52°13′39.67″	39°21′40.94″
2891	376201,37	1310130,83	52°13′38.34″	39°21′41.99″
2892	376141,44	1310177,65	52°13′36.38″	39°21′44.42″
2893	376082,71	1310229,97	52°13′34.46″	39°21′47.14″

2894	376023,27	1310278,99	52°13′32.52″	39°21′49.69″
2895	375944,04	1310327,60	52°13′29.94″	39°21′52.2″
2896	375873,92	1310365,51	52°13′27.65″	39°21′54.15″
2897	375799,25	1310409,43	52°13′25.22″	39°21′56.41″
2898	375737,09	1310451,21	52°13′23.19″	39°21′58.57″
2899	375680,09	1310492,55	52°13′21.33″	39°22′0.72″
2900	375625,34	1310537,93	52°13′19.54″	39°22′3.07″
2901	375584,24	1310557,56	52°13′18.21″	39°22′4.08″
2902	375540,88	1310571,93	52°13′16.8″	39°22′4.81″
2903	375503,77	1310574,51	52°13′15.6″	39°22′4.92″
2904	375450,39	1310581,10	52°13′13.87″	39°22′5.23″
2905	375409,66	1310594,83	52°13′12.54″	39°22′5.93″
2906	375223,29	1310642,87	52°13′6.5″	39°22′8.34″
2907	375129,84	1310694,21	52°13′3.45″	39°22′10.98″
2908	375041,83	1310725,72	52°13′0.59″	39°22′12.59″
2909	374941,88	1310752,75	52°12′57.35″	39°22′13.95″
2910	374823,43	1310776,71	52°12′53.51″	39°22′15.13″
2911	374745,25	1310802,81	52°12′50.97″	39°22′16.45″
2912	374788,48	1310832,04	52°12′52.36″	39°22′18.02″
2913	374837,49	1310847,32	52°12′53.94″	39°22′18.86″
2914	374877,02	1310842,86	52°12′55.22″	39°22′18.65″
2915	374895,39	1310834,69	52°12′55.81″	39°22′18.23″
2916	374891,27	1310821,51	52°12′55.69″	39°22′17.53″
2917	374858,22	1310816,63	52°12′54.62″	39°22′17.26″
2918	374875,20	1310801,87	52°12′55.17″	39°22′16.49″
2919	374898,89	1310797,61	52°12′55.94″	39°22′16.28″
2920	374929,49	1310818,40	52°12′56.92″	39°22′17.39″
2921	374935,00	1310836,85	52°12′57.09″	39°22′18.37″
2922	374994,67	1310861,25	52°12′59.01″	39°22′19.69″
2923	375030,49	1310878,01	52°13′0.17″	39°22′20.6″
2924	375046,66	1310905,59	52°13′0.68″	39°22′22.06″
2925	375122,47	1310954,93	52°13′3.11″	39°22′24.71″
2926	375171,91	1311005,92	52°13′4.69″	39°22′27.43″
2927	375185,44	1311033,53	52°13′5.12″	39°22′28.89″
2928	375184,64	1311075,88	52°13′5.07″	39°22′31.12″
2929	375168,11	1311126,36	52°13′4.52″	39°22′33.77″
2930	375135,16	1311129,41	52°13′3.45″	39°22′33.91″
2931	375099,73	1311145,73	52°13′2.3″	39°22′34.74″
2932	375054,90	1311147,60	52°13′0.85″	39°22′34.81″
2933	375025,73	1311136,05	52°12′59.91″	39°22′34.19″
2934	375010,83	1311104,49	52°12′59.44″	39°22′32.51″
2935	375000,08	1311088,74	52°12′59.1″	39°22′31.68″
2936	375019,90	1311091,14	52°12′59.74″	39°22′31.82″
2937	375043,81	1311104,08	52°13′0.51″	39°22′32.51″
2938	375087,33	1311102,22	52°13′1.92″	39°22′32.44″
2939	375116,29	1311096,57	52°13′2.86″	39°22′32.17″
2940	375118,62	1311071,40	52°13′2.94″	39°22′30.84″
2941	375138,20	1311053,96	52°13′3.58″	39°22′29.94″
2942	375127,16	1311014,41	52°13′3.24″	39°22′27.85″
2943	375056,56	1310959,71	52°13′0.98″	39°22′24.92″
2944	374988,70	1310912,92	52°12′58.8″	39°22′22.41″
2945	374923,58	1310874,04	52°12′56.71″	39°22′20.32″
2946	374893,04	1310858,54	52°12′55.73″	39°22′19.49″
2947	374843,18	1310853,86	52°12′54.12″	39°22′19.21″
2948	374794,29	1310848,51	52°12′52.54″	39°22′18.89″
2949	374732,91	1310818,84	52°12′50.56″	39°22′17.29″
2950	374699,43	1310832,48	52°12′49.48″	39°22′17.99″
2951	374677,78	1310831,52	52°12′48.78″	39°22′17.92″
2952	374639,77	1310849,01	52°12′47.54″	39°22′18.82″
2953	374602,72	1310857,97	52°12′46.34″	39°22′19.27″
2954	374543,40	1310868,28	52°12′44.41″	39°22′19.77″
2955	374486,22	1310879,63	52°12′42.56″	39°22′20.33″
2956	374445,86	1310876,94	52°12′41.25″	39°22′20.17″
2957	374356,62	1310868,47	52°12′38.37″	39°22′19.66″

2958	374283,27	1310857,68	52°12′36″	39°22′19.05″
2959	374184,35	1310838,70	52°12′32.81″	39°22′17.98″
2960	374150,31	1310831,67	52°12′31.71″	39°22′17.59″
2961	374123,76	1310829,87	52°12′30.85″	39°22′17.48″
2962	374096,10	1310823,83	52°12′29.96″	39°22′17.14″
2963	374046,09	1310812,75	52°12′28.35″	39°22′16.53″
2964	373972,81	1310808,34	52°12′25.98″	39°22′16.25″
2965	373923,88	1310798,31	52°12′24.4″	39°22′15.69″
2966	373907,17	1310781,40	52°12′23.87″	39°22′14.79″
2967	373882,29	1310780,75	52°12′23.06″	39°22′14.74″
2968	373881,66	1310780,72	52°12′23.04″	39°22′14.73″
2969	373862,12	1310779,93	52°12′22.41″	39°22′14.68″
2970	373838,73	1310775,97	52°12′21.65″	39°22′14.46″
2971	373820,65	1310773,00	52°12′21.07″	39°22′14.29″
2972	373789,11	1310783,52	52°12′20.05″	39°22′14.82″
2973	373727,44	1310789,05	52°12′18.05″	39°22′15.07″
2974	373654,37	1310803,78	52°12′15.68″	39°22′15.8″
2975	373607,61	1310823,62	52°12′14.16″	39°22′16.82″
2976	373584,66	1310833,36	52°12′13.41″	39°22′17.32″
2977	373561,03	1310851,83	52°12′12.64″	39°22′18.27″
2978	373542,20	1310875,87	52°12′12.02″	39°22′19.53″
2979	373441,66	1310908,21	52°12′8.76″	39°22′21.16″
2980	373411,49	1310912,09	52°12′7.78″	39°22′21.35″
2981	373360,70	1310925,49	52°12′6.13″	39°22′22.02″
2982	373325,87	1310934,77	52°12′5″	39°22′22.49″
2983	373291,44	1310923,95	52°12′3.89″	39°22′21.9″
2984	373279,62	1310928,73	52°12′3.51″	39°22′22.14″
2985	373268,08	1310955,99	52°12′3.12″	39°22′23.57″
2986	373263,71	1310976,55	52°12′2.97″	39°22′24.65″
2987	373243,48	1310994,00	52°12′2.31″	39°22′25.55″
2988	373202,82	1311014,35	52°12′0.99″	39°22′26.6″
2989	373160,19	1311034,06	52°11′59.6″	39°22′27.61″
2990	373143,32	1311057,42	52°11′59.05″	39°22′28.83″
2991	373126,64	1311095,99	52°11′58.49″	39°22′30.85″
2992	373102,83	1311145,24	52°11′57.7″	39°22′33.42″
2993	373085,47	1311181,84	52°11′57.13″	39°22′35.34″
2994	373068,04	1311213,14	52°11′56.55″	39°22′36.98″
2995	373057,77	1311237,08	52°11′56.21″	39°22′38.23″
2996	373063,23	1311251,57	52°11′56.38″	39°22′39″
2997	373061,42	1311265,48	52°11′56.31″	39°22′39.73″
2998	373052,38	1311281,47	52°11′56.02″	39°22′40.56″
2999	373024,40	1311312,91	52°11′55.1″	39°22′42.2″
3000	372999,09	1311347,62	52°11′54.27″	39°22′44.01″
3001	373000,73	1311373,40	52°11′54.31″	39°22′45.37″
3002	372997,37	1311422,39	52°11′54.18″	39°22′47.95″
3003	372980,84	1311473,53	52°11′53.62″	39°22′50.63″
3004	372969,44	1311512,04	52°11′53.24″	39°22′52.65″
3005	372980,42	1311520,50	52°11′53.59″	39°22′53.1″
3006	372981,98	1311539,67	52°11′53.63″	39°22′54.11″
3007	372958,10	1311582,96	52°11′52.85″	39°22′56.37″
3008	372913,87	1311634,44	52°11′51.39″	39°22′59.05″
3009	372876,18	1311681,87	52°11′50.16″	39°23′1.53″
3010	372828,51	1311721,49	52°11′48.6″	39°23′3.58″
3011	372794,44	1311740,44	52°11′47.49″	39°23′4.56″
3012	372768,80	1311747,37	52°11′46.66″	39°23′4.91″
3013	372737,41	1311750,10	52°11′45.64″	39°23′5.03″
3014	372682,15	1311743,34	52°11′43.85″	39°23′4.64″
3015	372652,45	1311727,63	52°11′42.9″	39°23′3.79″
3016	372642,16	1311695,35	52°11′42.58″	39°23′2.08″
3017	372646,96	1311656,26	52°11′42.75″	39°23′0.03″
3018	372674,23	1311620,86	52°11′43.65″	39°22′58.18″
3019	372699,63	1311594,09	52°11′44.48″	39°22′56.79″
3020	372722,81	1311547,50	52°11′45.25″	39°22′54.35″
3021	372741,46	1311508,24	52°11′45.87″	39°22′52.3″

3022	372742,88	1311461,92	52°11′45.93″	39°22′49.86″
3023	372728,53	1311421,74	52°11′45.48″	39°22′47.74″
3024	372707,21	1311404,14	52°11′44.8″	39°22′46.8″
3025	372679,47	1311409,38	52°11′43.9″	39°22′47.05″
3026	372671,98	1311436,33	52°11′43.65″	39°22′48.47″
3027	372661,85	1311471,52	52°11′43.31″	39°22′50.31″
3028	372662,84	1311497,96	52°11′43.33″	39°22′51.71″
3029	372637,32	1311531,16	52°11′42.49″	39°22′53.44″
3030	372595,26	1311582,15	52°11′41.11″	39°22′56.09″
3031	372529,38	1311643,82	52°11′38.95″	39°22′59.3″
3032	372486,48	1311696,61	52°11′37.54″	39°23′2.05″
3033	372442,34	1311768,27	52°11′36.09″	39°23′5.79″
3034	372432,77	1311794,84	52°11′35.77″	39°23′7.18″
3035	372426,67	1311835,93	52°11′35.55″	39°23′9.34″
3036	372442,50	1311835,74	52°11′36.06″	39°23′9.34″
3037	372456,14	1311818,37	52°11′36.51″	39°23′8.44″
3038	372469,78	1311801,00	52°11′36.96″	39°23′7.53″
3039	372490,71	1311786,19	52°11′37.64″	39°23′6.77″
3040	372502,53	1311781,41	52°11′38.03″	39°23′6.52″
3041	372515,10	1311784,57	52°11′38.43″	39°23′6.7″
3042	372513,90	1311794,50	52°11′38.39″	39°23′7.22″
3043	372498,88	1311806,60	52°11′37.9″	39°23′7.85″
3044	372487,66	1311806,07	52°11′37.54″	39°23′7.81″
3045	372475,19	1311811,52	52°11′37.13″	39°23′8.09″
3046	372478,65	1311824,71	52°11′37.24″	39°23′8.79″
3047	372477,53	1311841,26	52°11′37.2″	39°23′9.66″
3048	372462,49	1311852,03	52°11′36.7″	39°23′10.21″
3049	372447,90	1311845,59	52°11′36.23″	39°23′9.87″
3050	372439,93	1311841,06	52°11′35.98″	39°23′9.62″
3051	372422,82	1311844,58	52°11′35.42″	39°23′9.8″
3052	372413,40	1311883,73	52°11′35.1″	39°23′11.85″
3053	372400,52	1311909,68	52°11′34.68″	39°23′13.21″
3054	372363,32	1311941,89	52°11′33.46″	39°23′14.88″
3055	372308,19	1311965,73	52°11′31.67″	39°23′16.1″
3056	372239,76	1311979,80	52°11′29.45″	39°23′16.79″
3057	372207,49	1311984,83	52°11′28.4″	39°23′17.04″
3058	372172,78	1312005,77	52°11′27.27″	39°23′18.12″
3059	372151,11	1312013,31	52°11′26.57″	39°23′18.5″
3060	372093,72	1312067,60	52°11′24.69″	39°23′21.32″
3061	372043,68	1312129,74	52°11′23.04″	39°23′24.56″
3062	372021,81	1312175,65	52°11′22.32″	39°23′26.96″
3063	372020,14	1312200,81	52°11′22.25″	39°23′28.28″
3064	372011,07	1312214,82	52°11′21.95″	39°23′29.01″
3065	371977,01	1312234,42	52°11′20.84″	39°23′30.02″
3066	371948,11	1312244,70	52°11′19.91″	39°23′30.54″
3067	371948,31	1312261,23	52°11′19.91″	39°23′31.41″
3068	371943,89	1312277,16	52°11′19.76″	39°23′32.25″
3069	371947,94	1312285,05	52°11′19.88″	39°23′32.67″
3070	371961,00	1312274,31	52°11′20.31″	39°23′32.11″
3071	371969,45	1312263,62	52°11′20.59″	39°23′31.55″
3072	371985,24	1312260,12	52°11′21.1″	39°23′31.38″
3073	371987,32	1312268,03	52°11′21.16″	39°23′31.8″
3074	371974,98	1312284,06	52°11′20.76″	39°23′32.63″
3075	371959,85	1312287,55	52°11′20.27″	39°23′32.81″
3076	371956,74	1312303,47	52°11′20.16″	39°23′33.64″
3077	371946,29	1312311,53	52°11′19.82″	39°23′34.06″
3078	371928,43	1312307,79	52°11′19.24″	39°23′33.85″
3079	371917,07	1312296,02	52°11′18.88″	39°23′33.23″
3080	371921,33	1312266,86	52°11′19.03″	39°23′31.69″
3081	371876,92	1312249,55	52°11′17.6″	39°23′30.75″
3082	371863,42	1312224,58	52°11′17.17″	39°23′29.43″
3083	371870,21	1312186,12	52°11′17.41″	39°23′27.41″
3084	371884,30	1312151,55	52°11′17.88″	39°23′25.6″
3085	371887,63	1312100,58	52°11′18.01″	39°23′22.92″

3086	371875,56	1312029,94	52°11′17.65″	39°23′19.19″
3087	371851,95	1311987,90	52°11′16.9″	39°23′16.97″
3088	371814,50	1311946,02	52°11′15.7″	39°23′14.74″
3089	371775,94	1311921,36	52°11′14.47″	39°23′13.41″
3090	371760,36	1311888,48	52°11′13.98″	39°23′11.67″
3091	371756,32	1311827,67	52°11′13.87″	39°23′8.47″
3092	371776,16	1311777,81	52°11′14.53″	39°23′5.86″
3093	371777,69	1311740,75	52°11′14.6″	39°23′3.91″
3094	371770,78	1311715,04	52°11′14.38″	39°23′2.55″
3095	371741,63	1311705,47	52°11′13.44″	39°23′2.03″
3096	371711,16	1311695,26	52°11′12.46″	39°23′1.47″
3097	371688,17	1311689,71	52°11′11.72″	39°23′1.16″
3098	371601,30	1311666,85	52°11′8.92″	39°22′59.9″
3099	371525,91	1311651,25	52°11′6.49″	39°22′59.03″
3100	371446,78	1311646,96	52°11′3.93″	39°22′58.76″
3101	371387,31	1311643,44	52°11′2.01″	39°22′58.53″
3102	371330,04	1311647,35	52°11′0.15″	39°22′58.7″
3103	371248,41	1311655,80	52°10′57.51″	39°22′59.09″
3104	371144,95	1311679,76	52°10′54.15″	39°23′0.29″
3105	371095,99	1311691,73	52°10′52.56″	39°23′0.88″
3106	371023,61	1311736,83	52°10′50.2″	39°23′3.21″
3107	370963,18	1311771,97	52°10′48.23″	39°23′5.02″
3108	370872,05	1311818,74	52°10′45.27″	39°23′7.42″
3109	370834,84	1311850,29	52°10′44.05″	39°23′9.06″
3110	370823,89	1311872,26	52°10′43.69″	39°23′10.21″
3111	370825,40	1311888,11	52°10′43.73″	39°23′11.04″
3112	370836,83	1311905,83	52°10′44.09″	39°23′11.98″
3113	370861,96	1311910,15	52°10′44.9″	39°23′12.22″
3114	370922,52	1311899,48	52°10′46.87″	39°23′11.7″
3115	370960,58	1311896,56	52°10′48.1″	39°23′11.57″
3116	371015,12	1311933,12	52°10′49.85″	39°23′13.53″
3117	371048,51	1311952,83	52°10′50.92″	39°23′14.59″
3118	371067,73	1311959,87	52°10′51.54″	39°23′14.98″
3119	371092,30	1311973,46	52°10′52.33″	39°23′15.71″
3120	371128,17	1311993,53	52°10′53.48″	39°23′16.79″
3121	371152,14	1312011,75	52°10′54.25″	39°23′17.76″
3122	371179,66	1312049,78	52°10′55.13″	39°23′19.78″
3123	371191,88	1312078,07	52°10′55.51″	39°23′21.28″
3124	371190,37	1312116,46	52°10′55.45″	39°23′23.3″
3125	371166,26	1312160,99	52°10′54.65″	39°23′25.62″
3126	371132,51	1312179,49	52°10′53.55″	39°23′26.58″
3127	371073,90	1312195,29	52°10′51.65″	39°23′27.37″
3128	371008,42	1312187,41	52°10′49.53″	39°23′26.91″
3129	370951,35	1312153,81	52°10′47.7″	39°23′25.1″
3130	370895,69	1312133,33	52°10′45.91″	39°23′23.99″
3131	370850,66	1312125,55	52°10′44.45″	39°23′23.55″
3132	370792,68	1312125,34	52°10′42.58″	39°23′23.5″
3133	370740,65	1312132,60	52°10′40.89″	39°23′23.85″
3134	370622,73	1312145,96	52°10′37.07″	39°23′24.48″
3135	370582,35	1312143,76	52°10′35.77″	39°23′24.33″
3136	370540,92	1312140,02	52°10′34.43″	39°23′24.11″
3137	370497,65	1312127,33	52°10′33.03″	39°23′23.41″
3138	370445,88	1312106,16	52°10′31.37″	39°23′22.27″
3139	370365,59	1312069,42	52°10′28.78″	39°23′20.28″
3140	370325,49	1312046,96	52°10′27.49″	39°23′19.07″
3141	370287,17	1312036,80	52°10′26.26″	39°23′18.51″
3142	370256,76	1312019,15	52°10′25.28″	39°23′17.56″
3143	370233,95	1311988,34	52°10′24.56″	39°23′15.93″
3144	370220,35	1311955,43	52°10′24.13″	39°23′14.19″
3145	370194,69	1311908,11	52°10′23.32″	39°23′11.68″
3146	370157,89	1311866,22	52°10′22.15″	39°23′9.45″
3147	370131,78	1311835,45	52°10′21.31″	39°23′7.82″
3148	370107,22	1311823,84	52°10′20.52″	39°23′7.19″
3149	370080,15	1311827,70	52°10′19.65″	39°23′7.37″

3150	370077,87	1311827,73	52°10′19.57″	39°23′7.37″
3151	370062,85	1311837,61	52°10′19.08″	39°23′7.88″
3152	370046,31	1311860,63	52°10′18.54″	39°23′9.08″
3153	370037,02	1311882,90	52°10′18.23″	39°23′10.25″
3154	370038,26	1311902,73	52°10′18.26″	39°23′11.29″
3155	370053,78	1311930,99	52°10′18.75″	39°23′12.79″
3156	370048,39	1311942,97	52°10′18.57″	39°23′13.42″
3157	370062,23	1311947,05	52°10′19.02″	39°23′13.64″
3158	370087,93	1311945,13	52°10′19.85″	39°23′13.56″
3159	370103,61	1311959,16	52°10′20.35″	39°23′14.31″
3160	370100,73	1311966,14	52°10′20.26″	39°23′14.67″
3161	370094,03	1311984,41	52°10′20.03″	39°23′15.63″
3162	370085,63	1311999,40	52°10′19.75″	39°23′16.41″
3163	370097,68	1312000,24	52°10′20.14″	39°23′16.46″
3164	370112,33	1312010,65	52°10′20.61″	39°23′17.02″
3165	370114,61	1312035,10	52°10′20.68″	39°23′18.31″
3166	370093,79	1312059,17	52°10′19.99″	39°23′19.56″
3167	370073,98	1312057,42	52°10′19.35″	39°23′19.46″
3168	370061,90	1312041,03	52°10′18.97″	39°23′18.59″
3169	370072,88	1312021,71	52°10′19.33″	39°23′17.58″
3170	370072,72	1312009,15	52°10′19.33″	39°23′16.92″
3171	370049,71	1312016,04	52°10′18.59″	39°23′17.26″
3172	370024,03	1312020,32	52°10′17.75″	39°23′17.47″
3173	369987,57	1312008,61	52°10′16.58″	39°23′16.83″
3174	369941,70	1311987,90	52°10′15.1″	39°23′15.71″
3175	369926,25	1311942,13	52°10′14.62″	39°23′13.29″
3176	369907,55	1311923,84	52°10′14.02″	39°23′12.32″
3177	369894,61	1311891,58	52°10′13.62″	39°23′10.61″
3178	369875,37	1311828,97	52°10′13.02″	39°23′7.31″
3179	369871,60	1311791,31	52°10′12.91″	39°23′5.32″
3180	369848,56	1311741,98	52°10′12.19″	39°23′2.71″
3181	369838,73	1311693,81	52°10′11.89″	39°23′0.17″
3182	369825,49	1311637,08	52°10′11.49″	39°22′57.18″
3183	369819,50	1311578,94	52°10′11.31″	39°22′54.12″
3184	369819,49	1311524,69	52°10′11.34″	39°22′51.26″
3185	369809,59	1311471,23	52°10′11.04″	39°22′48.44″
3186	369788,13	1311442,39	52°10′10.35″	39°22′46.91″
3187	369764,14	1311423,49	52°10′9.59″	39°22′45.9″
3188	369735,88	1311432,44	52°10′8.67″	39°22′46.35″
3189	369726,74	1311440,48	52°10′8.37″	39°22′46.77″
3190	369729,58	1311456,99	52°10′8.45″	39°22′47.64″
3191	369714,65	1311476,35	52°10′7.96″	39°22′48.65″
3192	369685,54	1311480,52	52°10′7.02″	39°22′48.85″
3193	369659,00	1311479,79	52°10′6.16″	39°22′48.8″
3194	369554,83	1311465,12	52°10′2.8″	39°22′47.96″
3195	369512,82	1311459,98	52°10′1.44″	39°22′47.66″
3196	369508,68	1311459,47	52°10′1.31″	39°22′47.63″
3197	369498,09	1311464,43	52°10′0.96″	39°22′47.88″
3198	369481,67	1311471,25	52°10′0.43″	39°22′48.23″
3199	369456,15	1311467,41	52°9′59.61″	39°22′48.01″
3200	369440,15	1311460,16	52°9′59.09″	39°22′47.62″
3201	369425,28	1311459,28	52°9′58.61″	39°22′47.56″
3202	369408,81	1311447,66	52°9′58.08″	39°22′46.94″
3203	369400,00	1311429,24	52°9′57.8″	39°22′45.97″
3204	369369,25	1311396,54	52°9′56.82″	39°22′44.23″
3205	369327,88	1311359,34	52°9′55.5″	39°22′42.24″
3206	369289,81	1311321,43	52°9′54.28″	39°22′40.22″
3207	369243,87	1311288,25	52°9′52.81″	39°22′38.45″
3208	369203,57	1311279,08	52°9′51.51″	39°22′37.94″
3209	369156,56	1311270,79	52°9′49.99″	39°22′37.47″
3210	369119,68	1311274,81	52°9′48.8″	39°22′37.66″
3211	369137,55	1311280,94	52°9′49.37″	39°22′38″
3212	369144,92	1311289,45	52°9′49.61″	39°22′38.45″
3213	369147,07	1311303,98	52°9′49.67″	39°22′39.21″

3214	369137,39	1311321,30	52°9′49.35″	39°22′40.12″
3215	369124,93	1311327,40	52°9′48.95″	39°22′40.43″
3216	369119,77	1311337,39	52°9′48.78″	39°22′40.95″
3217	369106,61	1311340,19	52°9′48.35″	39°22′41.09″
3218	369106,19	1311359,38	52°9′48.33″	39°22′42.1″
3219	369115,51	1311365,88	52°9′48.63″	39°22′42.45″
3220	369114,98	1311376,48	52°9′48.6″	39°22′43.01″
3221	369121,75	1311390,28	52°9′48.82″	39°22′43.74″
3222	369117,97	1311404,88	52°9′48.69″	39°22′44.5″
3223	369108,80	1311410,29	52°9′48.39″	39°22′44.78″
3224	369106,34	1311424,87	52°9′48.31″	39°22′45.55″
3225	369090,04	1311440,94	52°9′47.77″	39°22′46.38″
3226	369094,27	1311462,72	52°9′47.9″	39°22′47.53″
3227	369085,24	1311479,37	52°9′47.6″	39°22′48.4″
3228	369073,39	1311482,16	52°9′47.22″	39°22′48.54″
3229	369059,63	1311476,51	52°9′46.77″	39°22′48.23″
3230	369049,73	1311489,06	52°9′46.45″	39°22′48.89″
3231	369031,92	1311492,88	52°9′45.87″	39°22′49.08″
3232	369020,05	1311490,09	52°9′45.49″	39°22′48.92″
3233	369013,66	1311507,36	52°9′45.27″	39°22′49.83″
3234	369003,91	1311518,73	52°9′44.95″	39°22′50.42″
3235	368984,67	1311538,14	52°9′44.32″	39°22′51.43″
3236	368954,08	1311544,47	52°9′43.33″	39°22′51.74″
3237	368933,11	1311555,97	52°9′42.65″	39°22′52.33″
3238	368928,82	1311583,14	52°9′42.5″	39°22′53.76″
3239	368913,84	1311598,54	52°9′42.01″	39°22′54.56″
3240	368895,25	1311608,38	52°9′41.4″	39°22′55.06″
3241	368876,16	1311609,68	52°9′40.79″	39°22′55.12″
3242	368864,82	1311583,26	52°9′40.43″	39°22′53.72″
3243	368862,54	1311558,81	52°9′40.37″	39°22′52.43″
3244	368870,22	1311539,53	52°9′40.62″	39°22′51.42″
3245	368862,14	1311525,74	52°9′40.37″	39°22′50.69″
3246	368852,19	1311521,89	52°9′40.05″	39°22′50.48″
3247	368843,72	1311530,60	52°9′39.77″	39°22′50.94″
3248	368812,82	1311539,57	52°9′38.76″	39°22′51.39″
3249	368787,26	1311537,39	52°9′37.94″	39°22′51.26″
3250	368764,25	1311506,42	52°9′37.21″	39°22′49.61″
3251	368764,62	1311483,27	52°9′37.23″	39°22′48.4″
3252	368772,42	1311473,25	52°9′37.48″	39°22′47.87″
3253	368775,48	1311454,03	52°9′37.59″	39°22′46.87″
3254	368794,50	1311444,54	52°9′38.21″	39°22′46.38″
3255	368814,78	1311430,40	52°9′38.87″	39°22′45.65″
3256	368808,67	1311416,58	52°9′38.68″	39°22′44.92″
3257	368805,05	1311390,83	52°9′38.57″	39°22′43.56″
3258	368824,56	1311367,44	52°9′39.21″	39°22′42.34″
3259	368843,61	1311361,25	52°9′39.83″	39°22′42.03″
3260	368865,11	1311339,16	52°9′40.54″	39°22′40.88″
3261	368888,55	1311313,08	52°9′41.3″	39°22′39.52″
3262	368890,38	1311301,15	52°9′41.37″	39°22′38.9″
3263	368858,49	1311283,67	52°9′40.34″	39°22′37.96″
3264	368824,55	1311259,61	52°9′39.26″	39°22′36.67″
3265	368801,72	1311227,47	52°9′38.53″	39°22′34.97″
3266	368802,47	1311181,82	52°9′38.57″	39°22′32.56″
3267	368792,33	1311162,10	52°9′38.25″	39°22′31.52″
3268	368793,29	1311132,98	52°9′38.3″	39°22′29.99″
3269	368783,56	1311113,04	52°9′37.99″	39°22′28.93″
3270	368778,14	1311081,57	52°9′37.83″	39°22′27.28″
3271	368756,49	1311037,51	52°9′37.14″	39°22′24.94″
3272	368725,64	1310997,53	52°9′36.16″	39°22′22.82″
3273	368685,01	1310966,27	52°9′34.86″	39°22′21.15″
3274	368634,23	1310952,15	52°9′33.22″	39°22′20.38″
3275	368557,68	1310939,27	52°9′30.75″	39°22′19.65″
3276	368514,06	1310930,24	52°9′29.34″	39°22′19.15″
3277	368393,32	1310907,63	52°9′25.45″	39°22′17.88″

3278	368327,91	1310892,13	52°9′23.34″	39°22′17.02″
3279	368306,55	1310880,70	52°9′22.65″	39°22′16.41″
3280	368292,93	1310846,01	52°9′22.22″	39°22′14.57″
3281	368298,57	1310822,13	52°9′22.41″	39°22′13.32″
3282	368289,15	1310807,03	52°9′22.12″	39°22′12.52″
3283	368271,86	1310742,41	52°9′21.58″	39°22′9.11″
3284	368256,57	1310679,75	52°9′21.11″	39°22′5.81″
3285	368243,27	1310617,73	52°9′20.71″	39°22′2.53″
3286	368235,30	1310560,28	52°9′20.47″	39°21′59.51″
3287	368221,43	1310505,54	52°9′20.04″	39°21′56.62″
3288	368205,80	1310468,69	52°9′19.55″	39°21′54.67″
3289	368186,39	1310446,43	52°9′18.93″	39°21′53.49″
3290	368163,16	1310434,81	52°9′18.19″	39°21′52.86″
3291	368130,21	1310438,51	52°9′17.12″	39°21′53.04″
3292	368116,27	1310444,84	52°9′16.67″	39°21′53.36″
3293	368104,75	1310460,65	52°9′16.29″	39°21′54.18″
3294	368101,04	1310480,54	52°9′16.16″	39°21′55.23″
3295	368113,97	1310512,80	52°9′16.56″	39°21′56.93″
3296	368133,46	1310541,67	52°9′17.18″	39°21′58.46″
3297	368143,73	1310571,97	52°9′17.5″	39°22′0.06″
3298	368152,13	1310610,90	52°9′17.76″	39°22′2.12″
3299	368148,76	1310658,57	52°9′17.63″	39°22′4.62″
3300	368141,94	1310694,38	52°9′17.4″	39°22′6.5″
3301	368132,90	1310710,36	52°9′17.1″	39°22′7.34″
3302	368148,63	1310710,34	52°9′17.61″	39°22′7.34″
3303	368160,66	1310713,66	52°9′18″	39°22′7.53″
3304	368167,05	1310724,17	52°9′18.2″	39°22′8.08″
3305	368158,91	1310732,21	52°9′17.93″	39°22′8.5″
3306	368143,53	1310728,49	52°9′17.44″	39°22′8.3″
3307	368136,23	1310752,33	52°9′17.19″	39°22′9.55″
3308	368143,01	1310754,23	52°9′17.41″	39°22′9.65″
3309	368143,46	1310763,82	52°9′17.42″	39°22′10.15″
3310	368133,31	1310769,89	52°9′17.09″	39°22′10.47″
3311	368121,99	1310761,43	52°9′16.73″	39°22′10.01″
3312	368114,93	1310751,26	52°9′16.5″	39°22′9.48″
3313	368099,99	1310756,74	52°9′16.02″	39°22′9.75″
3314	368074,81	1310752,74	52°9′15.2″	39°22′9.53″
3315	368058,42	1310756,58	52°9′14.67″	39°22′9.72″
3316	368019,38	1310747,13	52°9′13.41″	39°22′9.2″
3317	367992,00	1310721,00	52°9′12.54″	39°22′7.81″
3318	367984,40	1310693,31	52°9′12.3″	39°22′6.34″
3319	367956,33	1310663,89	52°9′11.41″	39°22′4.78″
3320	367942,02	1310627,02	52°9′10.96″	39°22′2.83″
3321	367922,58	1310602,11	52°9′10.34″	39°22′1.51″
3322	367903,25	1310586,47	52°9′9.72″	39°22′0.67″
3323	367879,85	1310591,35	52°9′8.96″	39°22′0.91″
3324	367871,20	1310608,69	52°9′8.67″	39°22′1.82″
3325	367865,69	1310643,82	52°9′8.48″	39°22′3.67″
3326	367848,17	1310667,85	52°9′7.9″	39°22′4.92″
3327	367821,98	1310684,04	52°9′7.05″	39°22′5.75″
3328	367805,00	1310698,14	52°9′6.5″	39°22′6.48″
3329	367774,76	1310707,11	52°9′5.51″	39°22′6.94″
3330	367731,10	1310697,71	52°9′4.11″	39°22′6.41″
3331	367693,35	1310686,93	52°9′2.89″	39°22′5.82″
3332	367652,29	1310674,20	52°9′1.57″	39°22′5.13″
3333	367625,80	1310665,92	52°9′0.71″	39°22′4.67″
3334	367607,75	1310646,95	52°9′0.14″	39°22′3.66″
3335	367590,98	1310624,67	52°8′59.6″	39°22′2.48″
3336	367580,82	1310603,62	52°8′59.28″	39°22′1.37″
3337	367574,49	1310571,28	52°8′59.09″	39°21′59.66″
3338	367574,29	1310501,83	52°8′59.11″	39°21′56.01″
3339	367558,40	1310443,81	52°8′58.62″	39°21′52.95″
3340	367544,97	1310371,21	52°8′58.21″	39°21′49.12″
3341	367529,04	1310309,88	52°8′57.72″	39°21′45.89″

3342	367493,60	1310271,94	52°8′56.59″	39°21′43.87″
3343	367454,86	1310265,82	52°8′55.34″	39°21′43.52″
3344	367400,34	1310253,89	52°8′53.58″	39°21′42.86″
3345	367348,03	1310238,65	52°8′51.89″	39°21′42.03″
3346	367300,63	1310235,82	52°8′50.36″	39°21′41.85″
3347	367248,93	1310227,95	52°8′48.69″	39°21′41.4″
3348	367188,24	1310228,69	52°8′46.73″	39°21′41.4″
3349	367091,73	1310213,98	52°8′43.61″	39°21′40.57″
3350	367023,13	1310215,48	52°8′41.39″	39°21′40.6″
3351	366961,80	1310211,31	52°8′39.41″	39°21′40.34″
3352	366898,07	1310206,78	52°8′37.35″	39°21′40.07″
3353	366859,75	1310196,62	52°8′36.11″	39°21′39.51″
3354	366811,74	1310173,81	52°8′34.57″	39°21′38.28″
3355	366759,69	1310147,24	52°8′32.9″	39°21′36.85″
3356	366654,66	1310078,96	52°8′29.53″	39°21′33.19″
3357	366623,78	1310069,77	52°8′28.53″	39°21′32.69″
3358	366544,37	1310022,18	52°8′25.98″	39°21′30.13″
3359	366491,27	1309988,45	52°8′24.28″	39°21′28.33″
3360	366440,85	1309940,15	52°8′22.66″	39°21′25.76″
3361	366344,56	1309871,14	52°8′19.58″	39°21′22.07″
3362	366249,50	1309818,07	52°8′16.52″	39°21′19.22″
3363	366164,21	1309782,97	52°8′13.78″	39°21′17.32″
3364	366105,69	1309769,86	52°8′11.89″	39°21′16.59″
3365	366040,70	1309747,27	52°8′9.79″	39°21′15.36″
3366	365972,50	1309722,59	52°8′7.6″	39°21′14.02″
3367	365922,37	1309700,87	52°8′5.98″	39°21′12.85″
3368	365870,05	1309672,80	52°8′4.3″	39°21′11.34″
3369	365870,73	1309689,03	52°8′4.32″	39°21′12.19″
3370	365866,21	1309709,01	52°8′4.16″	39°21′13.24″
3371	365866,57	1309726,12	52°8′4.17″	39°21′14.14″
3372	365840,10	1309746,56	52°8′3.3″	39°21′15.2″
3373	365825,26	1309747,81	52°8′2.82″	39°21′15.26″
3374	365816,66	1309738,34	52°8′2.55″	39°21′14.75″
3375	365816,11	1309689,42	52°8′2.55″	39°21′12.18″
3376	365814,19	1309652,01	52°8′2.5″	39°21′10.21″
3377	365830,45	1309632,63	52°8′3.04″	39°21′9.2″
3378	365828,94	1309617,43	52°8′2.99″	39°21′8.4″
3379	365809,79	1309599,09	52°8′2.38″	39°21′7.43″
3380	365812,15	1309539,58	52°8′2.48″	39°21′4.3″
3381	365806,71	1309472,83	52°8′2.33″	39°21′0.79″
3382	365822,34	1309403,18	52°8′2.86″	39°20′57.14″
3383	365843,77	1309316,80	52°8′3.59″	39°20′52.61″
3384	365852,57	1309249,68	52°8′3.9″	39°20′49.09″
3385	365855,23	1309234,76	52°8′3.99″	39°20′48.3″
3386	365843,42	1309191,30	52°8′3.63″	39°20′46.01″
3387	365838,00	1309174,77	52°8′3.46″	39°20′45.14″
3388	365798,63	1309138,87	52°8′2.2″	39°20′43.23″
3389	365751,46	1309112,98	52°8′0.68″	39°20′41.84″
3390	365721,27	1309087,51	52°7′59.71″	39°20′40.48″
3391	365682,71	1309048,32	52°7′58.48″	39°20′38.39″
3392	365637,24	1308999,26	52°7′57.03″	39°20′35.79″
3393	365609,77	1308986,78	52°7′56.15″	39°20′35.11″
3394	365591,45	1308977,99	52°7′55.56″	39°20′34.64″
3395	365563,10	1308979,66	52°7′54.64″	39°20′34.71″
3396	365505,81	1308988,95	52°7′52.78″	39°20′35.16″
3397	365444,74	1309012,19	52°7′50.8″	39°20′36.35″
3398	365402,77	1309019,87	52°7′49.44″	39°20′36.72″
3399	365380,28	1309028,85	52°7′48.71″	39°20′37.18″
3400	365373,78	1309036,86	52°7′48.49″	39°20′37.6″
3401	365385,39	1309041,68	52°7′48.87″	39°20′37.86″
3402	365385,41	1309043,81	52°7′48.87″	39°20′37.97″
3403	365368,54	1309053,59	52°7′48.32″	39°20′38.48″
3404	365336,74	1309057,17	52°7′47.29″	39°20′38.64″
3405	365300,82	1309071,45	52°7′46.12″	39°20′39.37″

3406	365258,39	1309074,10	52°7′44.75″	39°20′39.49″
3407	365228,26	1309060,46	52°7′43.78″	39°20′38.75″
3408	365180,06	1309092,09	52°7′42.2″	39°20′40.38″
3409	365157,97	1309109,38	52°7′41.48″	39°20′41.28″
3410	365154,99	1309127,50	52°7′41.38″	39°20′42.23″
3411	365155,74	1309135,44	52°7′41.4″	39°20′42.65″
3412	365158,66	1309141,35	52°7′41.49″	39°20′42.96″
3413	365163,33	1309145,92	52°7′41.64″	39°20′43.2″
3414	365173,99	1309154,39	52°7′41.98″	39°20′43.65″
3415	365185,41	1309170,79	52°7′42.35″	39°20′44.52″
3416	365190,22	1309186,61	52°7′42.5″	39°20′45.36″
3417	365198,41	1309208,34	52°7′42.75″	39°20′46.5″
3418	365222,02	1309237,29	52°7′43.51″	39°20′48.04″
3419	365241,92	1309258,75	52°7′44.14″	39°20′49.18″
3420	365243,51	1309280,56	52°7′44.18″	39°20′50.33″
3421	365244,61	1309316,27	52°7′44.21″	39°20′52.21″
3422	365233,93	1309360,06	52°7′43.84″	39°20′54.5″
3423	365217,35	1309388,38	52°7′43.3″	39°20′55.98″
3424	365183,02	1309450,50	52°7′42.16″	39°20′59.22″
3425	365113,87	1309530,07	52°7′39.89″	39°21′3.36″
3426	365059,20	1309576,48	52°7′38.11″	39°21′5.77″
3427	364978,49	1309619,83	52°7′35.48″	39°21′7.99″
3428	364921,75	1309622,86	52°7′33.64″	39°21′8.12″
3429	364849,00	1309606,18	52°7′31.3″	39°21′7.2″
3430	364767,31	1309562,86	52°7′28.67″	39°21′4.87″
3431	364745,08	1309525,42	52°7′27.97″	39°21′2.89″
3432	364733,94	1309477,93	52°7′27.62″	39°21′0.38″
3433	364728,56	1309430,61	52°7′27.47″	39°20′57.89″
3434	364736,04	1309340,10	52°7′27.75″	39°20′53.14″
3435	364737,78	1309307,87	52°7′27.81″	39°20′51.45″
3436	364724,74	1309267,02	52°7′27.41″	39°20′49.29″
3437	364728,11	1309219,35	52°7′27.54″	39°20′46.79″
3438	364714,14	1309186,15	52°7′27.1″	39°20′45.04″
3439	364688,33	1309155,62	52°7′26.27″	39°20′43.41″
3440	364626,41	1309123,41	52°7′24.28″	39°20′41.68″
3441	364549,61	1309083,26	52°7′21.81″	39°20′39.52″
3442	364531,00	1309072,24	52°7′21.22″	39°20′38.93″
3443	364512,28	1309072,71	52°7′20.61″	39°20′38.95″
3444	364450,26	1309030,93	52°7′18.62″	39°20′36.71″
3445	364392,23	1308966,77	52°7′16.77″	39°20′33.3″
3446	364338,05	1308867,46	52°7′15.05″	39°20′28.05″
3447	364317,53	1308835,80	52°7′14.4″	39°20′26.38″
3448	364290,93	1308813,20	52°7′13.55″	39°20′25.17″
3449	364251,08	1308791,86	52°7′12.27″	39°20′24.02″
3450	364216,54	1308773,09	52°7′11.16″	39°20′23.02″
3451	364178,85	1308772,64	52°7′9.94″	39°20′22.97″
3452	364132,25	1308780,66	52°7′8.43″	39°20′23.36″
3453	364084,85	1308813,16	52°7′6.88″	39°20′25.04″
3454	364012,00	1308847,03	52°7′4.51″	39°20′26.78″
3455	363941,76	1308868,38	52°7′2.23″	39°20′27.85″
3456	363887,30	1308893,52	52°7′0.46″	39°20′29.14″
3457	363834,42	1308910,93	52°6′58.74″	39°20′30.02″
3458	363776,26	1308929,73	52°6′56.85″	39°20′30.98″
3459	363731,76	1308936,66	52°6′55.41″	39°20′31.31″
3460	363597,59	1308942,02	52°6′51.07″	39°20′31.51″
3461	363565,27	1308948,30	52°6′50.02″	39°20′31.82″
3462	363487,57	1308955,93	52°6′47.5″	39°20′32.17″
3463	363392,67	1308964,36	52°6′44.43″	39°20′32.56″
3464	363341,99	1308974,23	52°6′42.79″	39°20′33.04″
3465	363303,26	1308980,91	52°6′41.53″	39°20′33.37″
3466	363298,41	1308991,00	52°6′41.37″	39°20′33.9″
3467	363289,33	1309003,02	52°6′41.07″	39°20′34.52″
3468	363277,52	1309008,45	52°6′40.69″	39°20′34.8″
3469	363261,77	1309015,26	52°6′40.18″	39°20′35.15″

3470	363244,75	1309026,71	52°6′39.62″	39°20′35.74″
3471	363218,76	1309058,78	52°6′38.77″	39°20′37.41″
3472	363195,25	1309078,91	52°6′38″	39°20′38.45″
3473	363176,16	1309082,45	52°6′37.38″	39°20′38.63″
3474	363160,95	1309079,33	52°6′36.89″	39°20′38.45″
3475	363130,59	1309079,04	52°6′35.91″	39°20′38.42″
3476	363083,73	1309077,62	52°6′34.39″	39°20′38.32″
3477	363055,38	1309079,29	52°6′33.48″	39°20′38.39″
3478	363033,77	1309092,78	52°6′32.77″	39°20′39.08″
3479	363009,63	1309114,91	52°6′31.98″	39°20′40.23″
3480	362984,12	1309133,08	52°6′31.15″	39°20′41.17″
3481	362966,56	1309153,13	52°6′30.57″	39°20′42.21″
3482	362957,52	1309169,78	52°6′30.28″	39°20′43.08″
3483	362941,31	1309192,47	52°6′29.74″	39°20′44.26″
3484	362924,38	1309211,20	52°6′29.19″	39°20′45.23″
3485	362900,22	1309231,34	52°6′28.4″	39°20′46.28″
3486	362863,02	1309264,20	52°6′27.18″	39°20′47.98″
3487	362842,84	1309286,94	52°6′26.52″	39°20′49.16″
3488	362821,37	1309311,01	52°6′25.82″	39°20′50.41″
3489	362797,46	1309352,32	52°6′25.03″	39°20′52.57″
3490	362783,96	1309380,93	52°6′24.58″	39°20′54.06″
3491	362787,73	1309419,25	52°6′24.69″	39°20′56.08″
3492	362805,14	1309440,21	52°6′25.24″	39°20′57.19″
3493	362820,06	1309472,44	52°6′25.71″	39°20′58.89″
3494	362823,55	1309488,27	52°6′25.82″	39°20′59.73″
3495	362822,44	1309504,82	52°6′25.78″	39°21′0.6″
3496	362818,05	1309523,40	52°6′25.63″	39°21′1.57″
3497	362803,20	1309550,04	52°6′25.14″	39°21′2.96″
3498	362777,82	1309578,79	52°6′24.3″	39°21′4.46″
3499	362752,93	1309593,65	52°6′23.49″	39°21′5.22″
3500	362739,74	1309593,81	52°6′23.07″	39°21′5.22″
3501	362715,21	1309584,18	52°6′22.28″	39°21′4.7″
3502	362641,57	1309552,00	52°6′19.91″	39°21′2.96″
3503	362570,50	1309513,84	52°6′17.62″	39°21′0.91″
3504	362515,45	1309490,03	52°6′15.85″	39°20′59.63″
3505	362488,21	1309475,15	52°6′14.98″	39°20′58.83″
3506	362469,57	1309461,48	52°6′14.38″	39°20′58.1″
3507	362430,23	1309428,22	52°6′13.12″	39°20′56.33″
3508	362405,50	1309402,06	52°6′12.33″	39°20′54.94″
3509	362380,25	1309387,82	52°6′11.52″	39°20′54.17″
3510	362360,20	1309367,55	52°6′10.88″	39°20′53.1″
3511	362332,12	1309337,47	52°6′9.98″	39°20′51.5″
3512	362312,84	1309271,55	52°6′9.38″	39°20′48.02″
3513	362302,67	1309196,26	52°6′9.08″	39°20′44.06″
3514	362310,37	1309124,72	52°6′9.36″	39°20′40.31″
3515	362310,48	1309080,40	52°6′9.38″	39°20′37.98″
3516	362298,21	1309048,14	52°6′8.99″	39°20′36.28″
3517	362287,98	1309021,14	52°6′8.67″	39°20′34.85″
3518	362283,72	1308996,72	52°6′8.54″	39°20′33.57″
3519	362263,71	1308979,76	52°6′7.9″	39°20′32.66″
3520	362227,77	1308954,40	52°6′6.75″	39°20′31.31″
3521	362205,71	1308930,85	52°6′6.05″	39°20′30.06″
3522	362187,76	1308920,49	52°6′5.47″	39°20′29.5″
3523	362168,00	1308922,71	52°6′4.83″	39°20′29.61″
3524	362150,81	1308919,61	52°6′4.27″	39°20′29.43″
3525	362117,11	1308916,05	52°6′3.19″	39°20′29.23″
3526	362100,03	1308922,21	52°6′2.63″	39°20′29.54″
3527	362063,24	1308934,57	52°6′1.44″	39°20′30.17″
3528	362047,77	1308949,93	52°6′0.93″	39°20′30.96″
3529	362038,22	1308974,20	52°6′0.61″	39°20′32.23″
3530	362033,25	1308998,73	52°6′0.44″	39°20′33.52″
3531	362013,68	1309016,83	52°5′59.8″	39°20′34.46″
3532	361989,90	1309053,98	52°5′59.02″	39°20′36.39″
3533	361989,26	1309054,42	52°5′59″	39°20′36.42″

3534	361961,46	1309073,48	52°5′58.09″	39°20′37.4″
3535	361923,45	1309090,97	52°5′56.85″	39°20′38.29″
3536	361890,54	1309090,31	52°5′55.79″	39°20′38.24″
3537	361854,25	1309071,61	52°5′54.62″	39°20′37.23″
3538	361827,47	1309049,61	52°5′53.76″	39°20′36.06″
3539	361819,74	1309023,11	52°5′53.52″	39°20′34.67″
3540	361802,37	1308988,23	52°5′52.98″	39°20′32.82″
3541	361776,10	1308917,29	52°5′52.15″	39°20′29.08″
3542	361738,45	1308872,02	52°5′50.95″	39°20′26.68″
3543	361703,99	1308827,77	52°5′49.85″	39°20′24.33″
3544	361636,41	1308760,12	52°5′47.69″	39°20′20.74″
3545	361599,04	1308743,98	52°5′46.49″	39°20′19.87″
3546	361467,99	1308639,13	52°5′42.29″	39°20′14.28″
3547	361393,92	1308598,35	52°5′39.91″	39°20′12.09″
3548	361333,97	1308577,08	52°5′37.98″	39°20′10.94″
3549	361319,44	1308573,15	52°5′37.51″	39°20′10.72″
3550	361341,24	1308568,55	52°5′38.22″	39°20′10.49″
3551	361413,95	1308583,21	52°5′40.56″	39°20′11.31″
3552	361450,51	1308602,20	52°5′41.74″	39°20′12.33″
3553	361512,59	1308634,46	52°5′43.74″	39°20′14.06″
3554	361606,88	1308697,77	52°5′46.76″	39°20′17.44″
3555	361683,32	1308764,59	52°5′49.21″	39°20′21″
3556	361694,31	1308774,20	52°5′49.56″	39°20′21.51″
3557	361723,68	1308805,35	52°5′50.5″	39°20′23.17″
3558	361760,75	1308844,67	52°5′51.68″	39°20′25.26″
3559	361762,00	1308832,84	52°5′51.73″	39°20′24.63″
3560	361762,05	1308832,90	52°5′51.73″	39°20′24.64″
3561	361788,58	1308870,87	52°5′52.57″	39°20′26.65″
3562	361803,32	1308892,38	52°5′53.04″	39°20′27.79″
3563	361812,20	1308917,08	52°5′53.32″	39°20′29.09″
3564	361836,61	1308989,40	52°5′54.08″	39°20′32.9″
3565	361861,90	1309015,04	52°5′54.89″	39°20′34.27″
3566	361870,50	1309043,38	52°5′55.16″	39°20′35.76″
3567	361889,07	1309051,42	52°5′55.76″	39°20′36.2″
3568	361917,79	1309052,73	52°5′56.68″	39°20′36.28″
3569	361938,05	1309044,52	52°5′57.34″	39°20′35.86″
3570	361979,70	1309003,35	52°5′58.71″	39°20′33.73″
3571	361999,05	1308968,06	52°5′59.35″	39°20′31.88″
3572	362029,93	1308909,36	52°6′0.37″	39°20′28.82″
3573	362052,40	1308852,97	52°6′1.12″	39°20′25.87″
3574	362080,53	1308784,28	52°6′2.05″	39°20′22.28″
3575	362086,95	1308765,23	52°6′2.27″	39°20′21.28″
3576	362085,99	1308740,77	52°6′2.25″	39°20′20″
3577	362104,37	1308733,27	52°6′2.84″	39°20′19.62″
3578	362125,87	1308711,18	52°6′3.55″	39°20′18.47″
3579	362168,61	1308699,41	52°6′4.93″	39°20′17.88″
3580	362202,78	1308688,41	52°6′6.04″	39°20′17.32″
3581	362330,93	1308683,32	52°6′10.19″	39°20′17.13″
3582	362370,97	1308683,06	52°6′11.49″	39°20′17.14″
3583	362417,93	1308692,41	52°6′13″	39°20′17.66″
3584	362467,54	1308702,39	52°6′14.6″	39°20′18.22″
3585	362586,17	1308731,22	52°6′18.43″	39°20′19.81″
3586	362642,58	1308745,41	52°6′20.25″	39°20′20.59″
3587	362680,57	1308749,42	52°6′21.48″	39°20′20.82″
3588	362707,06	1308757,70	52°6′22.33″	39°20′21.27″
3589	362732,35	1308775,25	52°6′23.14″	39°20′22.21″
3590	362750,59	1308809,43	52°6′23.72″	39°20′24.02″
3591	362791,87	1308839,35	52°6′25.04″	39°20′25.62″
3592	362838,05	1308856,80	52°6′26.53″	39°20′26.56″
3593	362883,79	1308856,76	52°6′28.01″	39°20′26.59″
3594	362938,03	1308867,35	52°6′29.76″	39°20′27.18″
3595	362987,32	1308870,90	52°6′31.35″	39°20′27.39″
3596	363023,44	1308873,64	52°6′32.52″	39°20′27.56″
3597	363072,22	1308888,21	52°6′34.09″	39°20′28.36″

3598	363121,98	1308910,09	52°6′35.7″	39°20′29.54″
3599	363153,05	1308915,01	52°6′36.7″	39°20′29.81″
3600	363192,16	1308929,75	52°6′37.96″	39°20′30.61″
3601	363235,42	1308943,35	52°6′39.35″	39°20′31.35″
3602	363253,70	1308944,21	52°6′39.94″	39°20′31.41″
3603	363276,73	1308939,30	52°6′40.69″	39°20′31.17″
3604	363295,96	1308947,91	52°6′41.31″	39°20′31.63″
3605	363334,15	1308946,38	52°6′42.54″	39°20′31.58″
3606	363370,40	1308939,96	52°6′43.72″	39°20′31.26″
3607	363379,59	1308933,42	52°6′44.02″	39°20′30.92″
3608	363407,10	1308931,94	52°6′44.91″	39°20′30.86″
3609	363424,40	1308929,57	52°6′45.47″	39°20′30.75″
3610	363446,71	1308919,38	52°6′46.2″	39°20′30.23″
3611	363559,82	1308911,67	52°6′49.86″	39°20′29.89″
3612	363645,70	1308904,22	52°6′52.64″	39°20′29.55″
3613	363746,50	1308901,91	52°6′55.9″	39°20′29.49″
3614	363827,99	1308881,75	52°6′58.55″	39°20′28.49″
3615	363874,17	1308858,62	52°7′0.05″	39°20′27.3″
3616	363929,47	1308845,40	52°7′1.84″	39°20′26.64″
3617	363984,45	1308826,63	52°7′3.63″	39°20′25.69″
3618	364061,49	1308788,45	52°7′6.13″	39°20′23.73″
3619	364092,11	1308774,24	52°7′7.13″	39°20′23″
3620	364144,93	1308752,32	52°7′8.85″	39°20′21.88″
3621	364196,78	1308738,91	52°7′10.53″	39°20′21.21″
3622	364222,25	1308738,59	52°7′11.35″	39°20′21.21″
3623	364243,57	1308746,84	52°7′12.04″	39°20′21.65″
3624	364290,51	1308768,59	52°7′13.55″	39°20′22.83″
3625	364331,06	1308788,30	52°7′14.86″	39°20′23.89″
3626	364348,31	1308812,55	52°7′15.4″	39°20′25.17″
3627	364392,75	1308894,96	52°7′16.81″	39°20′29.53″
3628	364417,59	1308932,95	52°7′17.6″	39°20′31.54″
3629	364434,30	1308959,66	52°7′18.13″	39°20′32.96″
3630	364441,36	1308970,95	52°7′18.35″	39°20′33.55″
3631	364458,87	1308988,11	52°7′18.91″	39°20′34.47″
3632	364480,87	1309007,03	52°7′19.62″	39°20′35.48″
3633	364496,18	1309017,43	52°7′20.11″	39°20′36.03″
3634	364512,73	1309022,52	52°7′20.64″	39°20′36.31″
3635	364524,81	1309030,54	52°7′21.03″	39°20′36.74″
3636	364540,53	1309029,46	52°7′21.54″	39°20′36.69″
3637	364557,90	1309047,11	52°7′22.09″	39°20′37.63″
3638	364581,82	1309060,71	52°7′22.86″	39°20′38.36″
3639	364617,02	1309079,47	52°7′24″	39°20′39.37″
3640	364640,98	1309095,71	52°7′24.76″	39°20′40.24″
3641	364672,82	1309109,88	52°7′25.79″	39°20′41″
3642	364711,68	1309132,46	52°7′27.04″	39°20′42.21″
3643	364747,79	1309169,83	52°7′28.19″	39°20′44.2″
3644	364768,78	1309240,68	52°7′28.84″	39°20′47.94″
3645	364773,15	1309300,17	52°7′28.96″	39°20′51.06″
3646	364775,32	1309342,48	52°7′29.01″	39°20′53.29″
3647	364766,78	1309372,35	52°7′28.73″	39°20′54.85″
3648	364763,62	1309410,09	52°7′28.61″	39°20′56.84″
3649	364763,62	1309437,54	52°7′28.6″	39°20′58.28″
3650	364771,40	1309479,46	52°7′28.84″	39°21′0.49″
3651	364773,63	1309499,94	52°7′28.9″	39°21′1.56″
3652	364783,47	1309521,98	52°7′29.21″	39°21′2.73″
3653	364801,46	1309536,64	52°7′29.79″	39°21′3.51″
3654	364848,02	1309554,11	52°7′31.29″	39°21′4.46″
3655	364863,47	1309562,02	52°7′31.78″	39°21′4.88″
3656	364881,99	1309566,09	52°7′32.38″	39°21′5.11″
3657	364919,31	1309569,28	52°7′33.59″	39°21′5.3″
3658	364951,84	1309558,63	52°7′34.64″	39°21′4.76″
3659	364973,38	1309566,31	52°7′35.34″	39°21′5.18″
3660	364997,94	1309551,45	52°7′36.14″	39°21′4.41″
3661	365021,90	1309541,90	52°7′36.91″	39°21′3.93″

3662	365049,46	1309535,65	52°7′37.81″	39°21′3.61″
3663	365080,83	1309505,46	52°7′38.84″	39°21′2.05″
3664	365107,06	1309491,58	52°7′39.69″	39°21′1.33″
3665	365134,03	1309458,18	52°7′40.57″	39°20′59.6″
3666	365175,73	1309429,23	52°7′41.93″	39°20′58.1″
3667	365200,45	1309374,02	52°7′42.76″	39°20′55.21″
3668	365215,26	1309344,08	52°7′43.25″	39°20′53.65″
3669	365210,41	1309325,61	52°7′43.1″	39°20′52.68″
3670	365195,72	1309311,57	52°7′42.63″	39°20′51.93″
3671	365174,56	1309240,54	52°7′41.97″	39°20′48.18″
3672	365156,96	1309185,44	52°7′41.42″	39°20′45.27″
3673	365128,04	1309161,34	52°7′40.5″	39°20′43.99″
3674	365117,07	1309126,64	52°7′40.15″	39°20′42.16″
3675	365130,27	1309076,22	52°7′40.6″	39°20′39.52″
3676	365156,54	1309053,56	52°7′41.46″	39°20′38.34″
3677	365178,47	1309035,93	52°7′42.17″	39°20′37.43″
3678	365209,60	1309019,01	52°7′43.19″	39°20′36.56″
3679	365233,53	1309010,06	52°7′43.97″	39°20′36.1″
3680	365257,47	1308995,28	52°7′44.75″	39°20′35.34″
3681	365287,99	1308981,68	52°7′45.74″	39°20′34.65″
3682	365321,93	1308938,93	52°7′46.85″	39°20′32.42″
3683	365335,62	1308924,87	52°7′47.3″	39°20′31.69″
3684	365363,87	1308915,27	52°7′48.22″	39°20′31.2″
3685	365379,53	1308901,18	52°7′48.73″	39°20′30.47″
3686	365402,44	1308886,35	52°7′49.48″	39°20′29.71″
3687	365430,08	1308880,73	52°7′50.37″	39°20′29.43″
3688	365449,26	1308883,80	52°7′50.99″	39°20′29.6″
3689	365469,88	1308897,44	52°7′51.65″	39°20′30.33″
3690	365479,36	1308917,17	52°7′51.95″	39°20′31.37″
3691	365497,38	1308934,15	52°7′52.53″	39°20′32.28″
3692	365495,50	1308942,11	52°7′52.47″	39°20′32.69″
3693	365481,57	1308935,67	52°7′52.02″	39°20′32.35″
3694	365463,91	1308921,99	52°7′51.45″	39°20′31.62″
3695	365447,57	1308907,63	52°7′50.93″	39°20′30.85″
3696	365426,45	1308906,90	52°7′50.25″	39°20′30.8″
3697	365405,76	1308914,43	52°7′49.57″	39°20′31.18″
3698	365378,64	1308936,26	52°7′48.69″	39°20′32.31″
3699	365346,41	1308970,71	52°7′47.63″	39°20′34.11″
3700	365328,93	1308997,72	52°7′47.06″	39°20′35.51″
3701	365314,61	1309013,77	52°7′46.59″	39°20′36.35″
3702	365285,71	1309025,36	52°7′45.65″	39°20′36.94″
3703	365268,72	1309037,81	52°7′45.09″	39°20′37.58″
3704	365285,52	1309041,08	52°7′45.64″	39°20′37.77″
3705	365300,73	1309040,07	52°7′46.13″	39°20′37.72″
3706	365325,02	1309029,13	52°7′46.92″	39°20′37.16″
3707	365387,29	1308998,58	52°7′48.94″	39°20′35.6″
3708	365469,71	1308966,71	52°7′51.62″	39°20′33.97″
3709	365540,14	1308950,17	52°7′53.91″	39°20′33.15″
3710	365591,56	1308948,18	52°7′55.57″	39°20′33.07″
3711	365626,59	1308951,76	52°7′56.7″	39°20′33.28″
3712	365675,80	1308982,92	52°7′58.28″	39°20′34.95″
3713	365712,43	1309032,84	52°7′59.45″	39°20′37.6″
3714	365734,11	1309056,96	52°8′0.14″	39°20′38.88″
3715	365756,82	1309079,18	52°8′0.87″	39°20′40.06″
3716	365789,38	1309097,96	52°8′1.91″	39°20′41.07″
3717	365825,88	1309117,59	52°8′3.09″	39°20′42.13″
3718	365854,49	1309134,22	52°8′4.01″	39°20′43.02″
3719	365879,40	1309174,27	52°8′4.8″	39°20′45.14″
3720	365893,73	1309213,12	52°8′5.25″	39°20′47.19″
3721	365891,05	1309263,43	52°8′5.14″	39°20′49.83″
3722	365881,74	1309311,17	52°8′4.82″	39°20′52.34″
3723	365863,34	1309370,27	52°8′4.2″	39°20′55.43″
3724	365846,15	1309421,41	52°8′3.63″	39°20′58.11″
3725	365834,95	1309475,79	52°8′3.24″	39°21′0.96″

3726	365841,39	1309516,73	52°8′3.44″	39°21′3.12″
3727	365837,99	1309561,75	52°8′3.31″	39°21′5.48″
3728	365849,19	1309587,43	52°8′3.66″	39°21′6.84″
3729	365871,12	1309626,84	52°8′4.35″	39°21′8.92″
3730	365899,67	1309641,71	52°8′5.27″	39°21′9.72″
3731	365954,17	1309673,35	52°8′7.02″	39°21′11.42″
3732	365999,84	1309685,47	52°8′8.5″	39°21′12.09″
3733	366080,04	1309714,93	52°8′11.08″	39°21′13.69″
3734	366167,21	1309743,04	52°8′13.89″	39°21′15.22″
3735	366211,14	1309752,36	52°8′15.31″	39°21′15.74″
3736	366246,90	1309762,51	52°8′16.46″	39°21′16.29″
3737	366314,02	1309802,05	52°8′18.61″	39°21′18.42″
3738	366401,04	1309868,85	52°8′21.4″	39°21′21.98″
3739	366450,57	1309906,23	52°8′22.99″	39°21′23.98″
3740	366503,34	1309959,17	52°8′24.68″	39°21′26.8″
3741	366561,24	1309999,48	52°8′26.53″	39°21′28.95″
3742	366636,49	1310043,56	52°8′28.95″	39°21′31.32″
3743	366674,09	1310055,00	52°8′30.16″	39°21′31.94″
3744	366731,48	1310091,31	52°8′32.01″	39°21′33.89″
3745	366801,01	1310127,55	52°8′34.24″	39°21′35.84″
3746	366848,83	1310153,43	52°8′35.78″	39°21′37.23″
3747	366910,20	1310176,31	52°8′37.75″	39°21′38.47″
3748	366989,10	1310184,80	52°8′40.3″	39°21′38.97″
3749	367079,11	1310190,17	52°8′43.21″	39°21′39.31″
3750	367131,13	1310191,66	52°8′44.9″	39°21′39.42″
3751	367200,17	1310197,18	52°8′47.13″	39°21′39.75″
3752	367317,04	1310208,50	52°8′50.9″	39°21′40.42″
3753	367368,02	1310212,12	52°8′52.55″	39°21′40.64″
3754	367410,53	1310224,00	52°8′53.92″	39°21′41.3″
3755	367422,51	1310232,45	52°8′54.31″	39°21′41.75″
3756	367447,86	1310233,47	52°8′55.13″	39°21′41.82″
3757	367492,48	1310237,17	52°8′56.57″	39°21′42.04″
3758	367518,12	1310252,81	52°8′57.39″	39°21′42.88″
3759	367535,84	1310273,41	52°8′57.96″	39°21′43.97″
3760	367579,98	1310279,70	52°8′59.38″	39°21′44.33″
3761	367605,49	1310282,57	52°9′0.21″	39°21′44.5″
3762	367624,51	1310275,95	52°9′0.82″	39°21′44.16″
3763	367648,92	1310275,65	52°9′1.61″	39°21′44.16″
3764	367680,83	1310232,62	52°9′2.66″	39°21′41.92″
3765	367711,37	1310221,67	52°9′3.65″	39°21′41.37″
3766	367745,06	1310224,57	52°9′4.74″	39°21′41.54″
3767	367751,06	1310229,78	52°9′4.94″	39°21′41.82″
3768	367782,44	1310233,37	52°9′5.95″	39°21′42.03″
3769	367808,05	1310236,70	52°9′6.78″	39°21′42.22″
3770	367821,96	1310240,50	52°9′7.22″	39°21′42.43″
3771	367845,82	1310249,47	52°9′7.99″	39°21′42.91″
3772	367867,01	1310255,83	52°9′8.68″	39°21′43.26″
3773	367882,28	1310263,58	52°9′9.17″	39°21′43.68″
3774	367900,06	1310260,72	52°9′9.74″	39°21′43.54″
3775	367914,40	1310246,65	52°9′10.21″	39°21′42.81″
3776	367933,44	1310239,15	52°9′10.83″	39°21′42.43″
3777	367952,23	1310210,47	52°9′11.45″	39°21′40.93″
3778	367969,06	1310184,47	52°9′12.01″	39°21′39.57″
3779	367992,54	1310162,35	52°9′12.77″	39°21′38.42″
3780	368008,13	1310142,32	52°9′13.29″	39°21′37.38″
3781	368028,32	1310120,91	52°9′13.95″	39°21′36.27″
3782	368047,39	1310116,04	52°9′14.57″	39°21′36.02″
3783	368063,95	1310121,13	52°9′15.1″	39°21′36.3″
3784	368063,43	1310132,39	52°9′15.08″	39°21′36.89″
3785	368050,32	1310139,16	52°9′14.65″	39°21′37.24″
3786	368022,64	1310142,14	52°9′13.76″	39°21′37.38″
3787	367993,91	1310166,31	52°9′12.82″	39°21′38.63″
3788	367973,66	1310183,09	52°9′12.15″	39°21′39.5″
3789	367958,13	1310207,75	52°9′11.64″	39°21′40.79″

3790	367938,71	1310238,42	52°9′11″	39°21′42.39″
3791	367942,76	1310245,65	52°9′11.13″	39°21′42.77″
3792	367940,96	1310260,22	52°9′11.07″	39°21′43.54″
3793	367933,09	1310263,63	52°9′10.81″	39°21′43.71″
3794	367919,28	1310267,76	52°9′10.36″	39°21′43.92″
3795	367904,72	1310263,97	52°9′9.89″	39°21′43.71″
3796	367886,28	1310266,84	52°9′9.3″	39°21′43.85″
3797	367875,12	1310271,61	52°9′8.93″	39°21′44.1″
3798	367855,32	1310271,19	52°9′8.29″	39°21′44.06″
3799	367842,64	1310259,43	52°9′7.89″	39°21′43.43″
3800	367839,23	1310250,21	52°9′7.78″	39°21′42.95″
3801	367818,67	1310241,20	52°9′7.12″	39°21′42.46″
3802	367786,94	1310236,96	52°9′6.09″	39°21′42.22″
3803	367754,60	1310236,03	52°9′5.05″	39°21′42.15″
3804	367731,00	1310248,22	52°9′4.28″	39°21′42.77″
3805	367709,95	1310253,11	52°9′3.6″	39°21′43.02″
3806	367681,62	1310256,76	52°9′2.68″	39°21′43.19″
3807	367673,76	1310261,48	52°9′2.42″	39°21′43.44″
3808	367656,83	1310279,55	52°9′1.87″	39°21′44.37″
3809	367683,42	1310295,77	52°9′2.72″	39°21′45.24″
3810	367682,66	1310314,30	52°9′2.69″	39°21′46.22″
3811	367667,55	1310319,77	52°9′2.2″	39°21′46.5″
3812	367647,29	1310319,28	52°9′1.54″	39°21′46.46″
3813	367593,20	1310323,14	52°8′59.79″	39°21′46.63″
3814	367572,45	1310312,33	52°8′59.13″	39°21′46.04″
3815	367559,95	1310315,79	52°8′58.72″	39°21′46.22″
3816	367571,67	1310356,66	52°8′59.08″	39°21′48.38″
3817	367576,81	1310398,27	52°8′59.23″	39°21′50.57″
3818	367585,95	1310444,47	52°8′59.51″	39°21′53″
3819	367593,37	1310510,53	52°8′59.72″	39°21′56.48″
3820	367595,45	1310572,68	52°8′59.77″	39°21′59.75″
3821	367609,72	1310606,25	52°9′0.22″	39°22′1.53″
3822	367647,81	1310645,47	52°9′1.43″	39°22′3.61″
3823	367691,38	1310654,85	52°9′2.84″	39°22′4.13″
3824	367750,51	1310679,95	52°9′4.74″	39°22′5.49″
3825	367773,59	1310679,01	52°9′5.49″	39°22′5.46″
3826	367809,11	1310669,98	52°9′6.64″	39°22′5″
3827	367826,63	1310646,61	52°9′7.22″	39°22′3.79″
3828	367844,74	1310616,62	52°9′7.81″	39°22′2.22″
3829	367847,02	1310587,49	52°9′7.9″	39°22′0.69″
3830	367861,24	1310563,50	52°9′8.37″	39°21′59.44″
3831	367888,70	1310552,42	52°9′9.26″	39°21′58.87″
3832	367908,69	1310558,95	52°9′9.91″	39°21′59.23″
3833	367935,29	1310576,49	52°9′10.76″	39°22′0.17″
3834	367970,79	1310619,06	52°9′11.89″	39°22′2.43″
3835	368012,73	1310702,56	52°9′13.21″	39°22′6.85″
3836	368037,40	1310724,09	52°9′14″	39°22′8″
3837	368073,73	1310726,96	52°9′15.18″	39°22′8.17″
3838	368095,98	1310712,13	52°9′15.9″	39°22′7.41″
3839	368113,41	1310681,49	52°9′16.48″	39°22′5.81″
3840	368123,42	1310636,39	52°9′16.82″	39°22′3.44″
3841	368118,80	1310583,52	52°9′16.69″	39°22′0.66″
3842	368105,76	1310542,67	52°9′16.29″	39°21′58.5″
3843	368086,33	1310518,43	52°9′15.67″	39°21′57.21″
3844	368075,40	1310488,13	52°9′15.33″	39°21′55.61″
3845	368078,47	1310469,57	52°9′15.43″	39°21′54.64″
3846	368080,83	1310447,05	52°9′15.52″	39°21′53.45″
3847	368104,26	1310420,97	52°9′16.29″	39°21′52.1″
3848	368136,47	1310410,65	52°9′17.33″	39°21′51.58″
3849	368173,45	1310413,51	52°9′18.53″	39°21′51.75″
3850	368198,00	1310424,46	52°9′19.32″	39°21′52.34″
3851	368231,36	1310454,48	52°9′20.38″	39°21′53.94″
3852	368248,36	1310495,29	52°9′20.92″	39°21′56.1″
3853	368268,03	1310485,13	52°9′21.56″	39°21′55.58″

3854	368300,19	1310471,51	52°9′22.6″	39°21′54.88″
3855	368332,33	1310455,90	52°9′23.65″	39°21′54.08″
3856	368355,87	1310439,08	52°9′24.42″	39°21′53.21″
3857	368380,07	1310421,59	52°9′25.21″	39°21′52.31″
3858	368396,55	1310420,72	52°9′25.74″	39°21′52.27″
3859	368410,50	1310427,83	52°9′26.19″	39°21′52.65″
3860	368429,24	1310450,10	52°9′26.79″	39°21′53.84″
3861	368449,40	1310479,62	52°9′27.43″	39°21′55.4″
3862	368459,87	1310525,80	52°9′27.75″	39°21′57.84″
3863	368461,56	1310556,21	52°9′27.79″	39°21′59.44″
3864	368452,67	1310584,10	52°9′27.49″	39°22′0.9″
3865	368429,21	1310608,20	52°9′26.72″	39°22′2.15″
3866	368409,50	1310615,05	52°9′26.08″	39°22′2.5″
3867	368390,28	1310608,01	52°9′25.47″	39°22′2.12″
3868	368395,51	1310603,98	52°9′25.64″	39°22′1.91″
3869	368413,92	1310598,46	52°9′26.23″	39°22′1.63″
3870	368434,23	1310586,97	52°9′26.9″	39°22′1.04″
3871	368449,66	1310554,37	52°9′27.41″	39°21′59.33″
3872	368448,66	1310526,59	52°9′27.39″	39°21′57.87″
3873	368443,62	1310492,26	52°9′27.24″	39°21′56.06″
3874	368434,03	1310463,27	52°9′26.94″	39°21′54.53″
3875	368415,99	1310444,96	52°9′26.36″	39°21′53.56″
3876	368400,14	1310444,50	52°9′25.85″	39°21′53.52″
3877	368381,71	1310447,37	52°9′25.25″	39°21′53.66″
3878	368352,21	1310462,94	52°9′24.29″	39°21′54.46″
3879	368323,48	1310487,76	52°9′23.35″	39°21′55.75″
3880	368298,58	1310501,96	52°9′22.54″	39°21′56.48″
3881	368253,16	1310510,45	52°9′21.07″	39°21′56.9″
3882	368267,05	1310566,51	52°9′21.5″	39°21′59.86″
3883	368275,13	1310633,22	52°9′21.73″	39°22′3.37″
3884	368285,74	1310691,31	52°9′22.05″	39°22′6.43″
3885	368305,00	1310754,58	52°9′22.65″	39°22′9.77″
3886	368320,04	1310797,39	52°9′23.12″	39°22′12.03″
3887	368323,63	1310821,16	52°9′23.23″	39°22′13.29″
3888	368323,22	1310841,01	52°9′23.2″	39°22′14.33″
3889	368329,99	1310854,82	52°9′23.42″	39°22′15.06″
3890	368355,87	1310867,08	52°9′24.25″	39°22′15.72″
3891	368432,68	1310889,24	52°9′26.73″	39°22′16.94″
3892	368503,92	1310901,12	52°9′29.03″	39°22′17.61″
3893	368580,79	1310914,62	52°9′31.51″	39°22′18.37″
3894	368595,38	1310921,06	52°9′31.98″	39°22′18.72″
3895	368625,74	1310921,35	52°9′32.96″	39°22′18.75″
3896	368684,65	1310937,17	52°9′34.86″	39°22′19.62″
3897	368723,23	1310962,22	52°9′36.1″	39°22′20.96″
3898	368755,24	1310989,89	52°9′37.12″	39°22′22.44″
3899	368776,03	1311017,43	52°9′37.78″	39°22′23.9″
3900	368801,05	1311066,07	52°9′38.57″	39°22′26.48″
3901	368816,22	1311119,47	52°9′39.04″	39°22′29.29″
3902	368820,58	1311151,83	52°9′39.17″	39°22′31″
3903	368833,77	1311205,25	52°9′39.58″	39°22′33.82″
3904	368846,04	1311236,86	52°9′39.96″	39°22′35.49″
3905	368870,86	1311256,08	52°9′40.76″	39°22′36.52″
3906	368909,27	1311273,69	52°9′41.99″	39°22′37.47″
3907	368934,26	1311274,81	52°9′42.8″	39°22′37.54″
3908	368967,81	1311266,47	52°9′43.89″	39°22′37.12″
3909	369022,94	1311242,65	52°9′45.68″	39°22′35.91″
3910	369068,38	1311236,14	52°9′47.15″	39°22′35.59″
3911	369089,55	1311240,51	52°9′47.84″	39°22′35.84″
3912	369113,86	1311232,28	52°9′48.63″	39°22′35.42″
3913	369137,64	1311230,59	52°9′49.4″	39°22′35.35″
3914	369151,48	1311234,67	52°9′49.84″	39°22′35.57″
3915	369178,01	1311244,07	52°9′50.7″	39°22′36.08″
3916	369210,41	1311250,29	52°9′51.74″	39°22′36.43″
3917	369266,37	1311258,78	52°9′53.55″	39°22′36.91″

3918	369281,84	1311263,98	52°9′54.05″	39°22′37.2″
3919	369295,78	1311270,42	52°9′54.5″	39°22′37.54″
3920	369311,79	1311284,78	52°9′55.01″	39°22′38.31″
3921	369343,11	1311310,20	52°9′56.01″	39°22′39.67″
3922	369375,54	1311340,39	52°9′57.05″	39°22′41.28″
3923	369398,40	1311352,52	52°9′57.78″	39°22′41.93″
3924	369408,66	1311368,94	52°9′58.11″	39°22′42.8″
3925	369406,12	1311376,91	52°9′58.02″	39°22′43.22″
3926	369421,80	1311396,19	52°9′58.52″	39°22′44.24″
3927	369454,94	1311417,05	52°9′59.59″	39°22′45.36″
3928	369495,39	1311428,25	52°10′0.89″	39°22′45.98″
3929	369535,74	1311429,88	52°10′2.19″	39°22′46.09″
3930	369607,95	1311433,24	52°10′4.53″	39°22′46.31″
3931	369648,19	1311425,29	52°10′5.83″	39°22′45.92″
3932	369684,12	1311412,08	52°10′7″	39°22′45.25″
3933	369710,68	1311413,88	52°10′7.86″	39°22′45.36″
3934	369722,22	1311402,04	52°10′8.24″	39°22′44.75″
3935	369741,47	1311390,69	52°10′8.87″	39°22′44.16″
3936	369768,80	1311391,89	52°10′9.75″	39°22′44.24″
3937	369793,75	1311403,95	52°10′10.55″	39°22′44.89″
3938	369819,12	1311428,12	52°10′11.36″	39°22′46.18″
3939	369839,41	1311468,22	52°10′12″	39°22′48.3″
3940	369847,11	1311503,85	52°10′12.24″	39°22′50.18″
3941	369853,50	1311540,16	52°10′12.43″	39°22′52.1″
3942	369849,83	1311564,01	52°10′12.3″	39°22′53.35″
3943	369849,26	1311624,88	52°10′12.26″	39°22′56.55″
3944	369858,16	1311650,57	52°10′12.54″	39°22′57.91″
3945	369861,94	1311689,55	52°10′12.64″	39°22′59.96″
3946	369872,96	1311727,13	52°10′12.98″	39°23′1.95″
3947	369896,73	1311782,40	52°10′13.73″	39°23′4.87″
3948	369903,01	1311810,11	52°10′13.92″	39°23′6.33″
3949	369921,99	1311851,56	52°10′14.52″	39°23′8.53″
3950	369951,45	1311885,60	52°10′15.46″	39°23′10.34″
3951	369958,27	1311904,04	52°10′15.67″	39°23′11.31″
3952	369970,98	1311918,43	52°10′16.08″	39°23′12.08″
3953	369989,34	1311908,95	52°10′16.68″	39°23′11.59″
3954	370001,49	1311877,05	52°10′17.08″	39°23′9.92″
3955	370018,84	1311839,79	52°10′17.66″	39°23′7.97″
3956	370036,25	1311807,17	52°10′18.23″	39°23′6.27″
3957	370069,64	1311786,26	52°10′19.32″	39°23′5.19″
3958	370076,69	1311768,97	52°10′19.56″	39°23′4.28″
3959	370086,89	1311740,40	52°10′19.9″	39°23′2.79″
3960	370096,12	1311714,37	52°10′20.21″	39°23′1.42″
3961	370106,15	1311696,51	52°10′20.54″	39°23′0.49″
3962	370138,31	1311691,51	52°10′21.58″	39°23′0.25″
3963	370157,02	1311701,84	52°10′22.18″	39°23′0.8″
3964	370160,41	1311709,08	52°10′22.29″	39°23′1.19″
3965	370179,01	1311719,44	52°10′22.89″	39°23′1.74″
3966	370193,05	1311734,48	52°10′23.34″	39°23′2.54″
3967	370188,59	1311747,77	52°10′23.19″	39°23′3.24″
3968	370172,13	1311749,95	52°10′22.65″	39°23′3.34″
3969	370162,78	1311741,47	52°10′22.35″	39°23′2.89″
3970	370151,59	1311742,92	52°10′21.99″	39°23′2.96″
3971	370148,41	1311752,89	52°10′21.88″	39°23′3.48″
3972	370157,14	1311765,35	52°10′22.16″	39°23′4.14″
3973	370180,44	1311782,26	52°10′22.91″	39°23′5.05″
3974	370195,23	1311804,58	52°10′23.38″	39°23′6.23″
3975	370191,40	1311815,21	52°10′23.25″	39°23′6.79″
3976	370187,54	1311822,53	52°10′23.12″	39°23′7.17″
3977	370171,69	1311821,40	52°10′22.61″	39°23′7.1″
3978	370169,81	1311829,36	52°10′22.55″	39°23′7.52″
3979	370185,82	1311843,72	52°10′23.06″	39°23′8.29″
3980	370204,53	1311863,34	52°10′23.66″	39°23′9.33″
3981	370228,11	1311902,74	52°10′24.4″	39°23′11.42″

3982	370251,15	1311951,41	52°10′25.13″	39°23′13.99″
3983	370287,20	1311986,03	52°10′26.28″	39°23′15.84″
3984	370337,08	1312017,84	52°10′27.88″	39°23′17.55″
3985	370410,37	1312056,96	52°10′30.24″	39°23′19.65″
3986	370451,55	1312079,61	52°10′31.56″	39°23′20.87″
3987	370468,12	1312086,02	52°10′32.09″	39°23′21.22″
3988	370493,99	1312097,60	52°10′32.93″	39°23′21.85″
3989	370520,52	1312109,18	52°10′33.78″	39°23′22.47″
3990	370566,17	1312119,87	52°10′35.25″	39°23′23.07″
3991	370634,80	1312121,66	52°10′37.47″	39°23′23.2″
3992	370708,63	1312105,65	52°10′39.87″	39°23′22.41″
3993	370777,09	1312104,69	52°10′42.08″	39°23′22.41″
3994	370820,57	1312100,19	52°10′43.49″	39°23′22.2″
3995	370849,72	1312099,65	52°10′44.43″	39°23′22.19″
3996	370886,93	1312105,57	52°10′45.63″	39°23′22.52″
3997	370927,39	1312117,83	52°10′46.94″	39°23′23.2″
3998	370968,69	1312128,79	52°10′48.27″	39°23′23.8″
3999	371019,14	1312160,30	52°10′49.89″	39°23′25.49″
4000	371060,86	1312167,34	52°10′51.24″	39°23′25.89″
4001	371097,07	1312160,94	52°10′52.41″	39°23′25.58″
4002	371119,49	1312160,66	52°10′53.13″	39°23′25.58″
4003	371155,62	1312147,65	52°10′54.31″	39°23′24.92″
4004	371168,41	1312114,42	52°10′54.74″	39°23′23.17″
4005	371161,92	1312069,51	52°10′54.54″	39°23′20.81″
4006	371139,01	1312030,11	52°10′53.82″	39°23′18.72″
4007	371087,32	1312010,90	52°10′52.15″	39°23′17.67″
4008	371029,84	1311978,29	52°10′50.31″	39°23′15.92″
4009	370969,98	1311940,74	52°10′48.39″	39°23′13.9″
4010	370934,80	1311926,28	52°10′47.25″	39°23′13.12″
4011	370912,53	1311927,62	52°10′46.53″	39°23′13.18″
4012	370868,05	1311936,68	52°10′45.09″	39°23′13.62″
4013	370830,89	1311935,02	52°10′43.89″	39°23′13.51″
4014	370805,35	1311928,95	52°10′43.07″	39°23′13.18″
4015	370782,85	1311910,08	52°10′42.35″	39°23′12.17″
4016	370769,82	1311883,65	52°10′41.93″	39°23′10.77″
4017	370778,88	1311839,93	52°10′42.25″	39°23′8.47″
4018	370794,58	1311820,59	52°10′42.76″	39°23′7.47″
4019	370820,87	1311798,99	52°10′43.62″	39°23′6.35″
4020	370883,16	1311769,50	52°10′45.65″	39°23′4.84″
4021	370972,84	1311722,65	52°10′48.57″	39°23′2.43″
4022	371036,06	1311681,45	52°10′50.63″	39°23′0.3″
4023	371074,01	1311658,64	52°10′51.87″	39°22′59.13″
4024	371118,47	1311644,70	52°10′53.31″	39°22′58.42″
4025	371180,40	1311637,98	52°10′55.32″	39°22′58.11″
4026	371251,50	1311625,86	52°10′57.62″	39°22′57.52″
4027	371323,24	1311612,40	52°10′59.95″	39°22′56.86″
4028	371396,46	1311612,16	52°11′2.32″	39°22′56.89″
4029	371486,46	1311623,75	52°11′5.22″	39°22′57.56″
4030	371578,99	1311640,69	52°11′8.21″	39°22′58.51″
4031	371592,63	1311644,61	52°11′8.65″	39°22′58.73″
4032	371637,74	1311652,18	52°11′10.1″	39°22′59.16″
4033	371654,19	1311648,67	52°11′10.64″	39°22′58.98″
4034	371673,35	1311651,08	52°11′11.26″	39°22′59.12″
4035	371689,54	1311656,33	52°11′11.78″	39°22′59.41″
4036	371724,98	1311665,66	52°11′12.92″	39°22′59.92″
4037	371772,59	1311680,83	52°11′14.46″	39°23′0.75″
4038	371796,51	1311688,59	52°11′15.23″	39°23′1.18″
4039	371811,28	1311709,57	52°11′15.7″	39°23′2.29″
4040	371817,55	1311736,62	52°11′15.89″	39°23′3.72″
4041	371816,68	1311773,67	52°11′15.84″	39°23′5.67″
4042	371794,13	1311817,61	52°11′15.1″	39°23′7.96″
4043	371787,38	1311859,37	52°11′14.86″	39°23′10.16″
4044	371801,65	1311892,93	52°11′15.31″	39°23′11.93″
4045	371828,34	1311917,74	52°11′16.16″	39°23′13.26″

4046	371870,34	1311953,60	52°11′17.51″	39°23′15.17″
4047	371898,71	1312008,16	52°11′18.4″	39°23′18.06″
4048	371915,15	1312058,23	52°11′18.92″	39°23′20.71″
4049	371927,03	1312112,33	52°11′19.28″	39°23′23.56″
4050	371926,75	1312143,42	52°11′19.26″	39°23′25.2″
4051	371911,29	1312174,04	52°11′18.74″	39°23′26.8″
4052	371911,52	1312192,56	52°11′18.74″	39°23′27.78″
4053	371919,60	1312206,35	52°11′19″	39°23′28.51″
4054	371941,39	1312207,41	52°11′19.7″	39°23′28.58″
4055	371958,45	1312200,58	52°11′20.26″	39°23′28.23″
4056	371979,89	1312173,19	52°11′20.96″	39°23′26.8″
4057	372005,73	1312128,55	52°11′21.82″	39°23′24.47″
4058	372032,98	1312091,17	52°11′22.71″	39°23′22.52″
4059	372060,98	1312061,06	52°11′23.63″	39°23′20.95″
4060	372090,89	1312025,63	52°11′24.61″	39°23′19.11″
4061	372116,97	1312000,17	52°11′25.47″	39°23′17.79″
4062	372140,44	1311977,39	52°11′26.24″	39°23′16.6″
4063	372164,20	1311963,16	52°11′27.01″	39°23′15.87″
4064	372209,79	1311929,57	52°11′28.5″	39°23′14.13″
4065	372264,21	1311902,44	52°11′30.27″	39°23′12.74″
4066	372304,23	1311884,74	52°11′31.57″	39°23′11.83″
4067	372336,41	1311872,44	52°11′32.62″	39°23′11.21″
4068	372359,48	1311869,27	52°11′33.37″	39°23′11.05″
4069	372392,67	1311834,04	52°11′34.45″	39°23′9.22″
4070	372399,30	1311782,36	52°11′34.69″	39°23′6.51″
4071	372424,43	1311733,76	52°11′35.52″	39°23′3.96″
4072	372458,01	1311674,47	52°11′36.63″	39°23′0.86″
4073	372505,45	1311615,67	52°11′38.19″	39°22′57.8″
4074	372555,78	1311577,34	52°11′39.83″	39°22′55.82″
4075	372570,74	1311559,96	52°11′40.32″	39°22′54.91″
4076	372587,02	1311542,56	52°11′40.86″	39°22′54″
4077	372602,61	1311522,52	52°11′41.37″	39°22′52.96″
4078	372599,73	1311502,71	52°11′41.28″	39°22′51.92″
4079	372604,75	1311481,48	52°11′41.46″	39°22′50.8″
4080	372619,71	1311464,76	52°11′41.95″	39°22′49.93″
4081	372629,37	1311444,79	52°11′42.27″	39°22′48.89″
4082	372635,55	1311410,98	52°11′42.48″	39°22′47.11″
4083	372646,84	1311373,24	52°11′42.86″	39°22′45.13″
4084	372679,47	1311349,43	52°11′43.93″	39°22′43.9″
4085	372719,71	1311341,49	52°11′45.23″	39°22′43.51″
4086	372744,86	1311340,83	52°11′46.04″	39°22′43.49″
4087	372767,52	1311359,74	52°11′46.77″	39°22′44.5″
4088	372780,51	1311396,62	52°11′47.17″	39°22′46.45″
4089	372787,47	1311426,97	52°11′47.39″	39°22′48.05″
4090	372773,87	1311447,64	52°11′46.94″	39°22′49.13″
4091	372775,02	1311487,32	52°11′46.96″	39°22′51.22″
4092	372769,67	1311535,67	52°11′46.77″	39°22′53.76″
4093	372751,65	1311572,28	52°11′46.17″	39°22′55.68″
4094	372724,48	1311616,27	52°11′45.27″	39°22′57.97″
4095	372695,23	1311652,36	52°11′44.31″	39°22′59.86″
4096	372681,02	1311677,01	52°11′43.84″	39°23′1.14″
4097	372681,91	1311695,52	52°11′43.87″	39°23′2.12″
4098	372696,22	1311707,68	52°11′44.32″	39°23′2.77″
4099	372719,75	1311714,90	52°11′45.08″	39°23′3.16″
4100	372745,53	1311719,21	52°11′45.91″	39°23′3.41″
4101	372782,99	1311707,50	52°11′47.13″	39°23′2.82″
4102	372826,89	1311683,14	52°11′48.56″	39°23′1.56″
4103	372871,22	1311640,26	52°11′50.01″	39°22′59.33″
4104	372910,71	1311578,25	52°11′51.31″	39°22′56.09″
4105	372938,50	1311530,94	52°11′52.23″	39°22′53.62″
4106	372944,90	1311460,74	52°11′52.47″	39°22′49.93″
4107	372966,71	1311410,20	52°11′53.19″	39°22′47.28″
4108	372969,74	1311388,33	52°11′53.3″	39°22′46.13″
4109	372953,54	1311372,63	52°11′52.78″	39°22′45.3″

4110	372940,47	1311341,94	52°11′52.37″	39°22′43.67″
4111	372946,50	1311312,09	52°11′52.58″	39°22′42.11″
4112	372959,11	1311301,29	52°11′52.99″	39°22′41.55″
4113	372978,23	1311302,12	52°11′53.61″	39°22′41.6″
4114	372986,59	1311309,41	52°11′53.88″	39°22′41.99″
4115	373002,62	1311272,16	52°11′54.41″	39°22′40.04″
4116	373008,23	1311233,68	52°11′54.61″	39°22′38.02″
4117	373021,89	1311229,59	52°11′55.05″	39°22′37.81″
4118	373031,71	1311222,85	52°11′55.37″	39°22′37.46″
4119	373063,40	1311170,86	52°11′56.42″	39°22′34.75″
4120	373088,39	1311111,02	52°11′57.25″	39°22′31.61″
4121	373107,72	1311073,08	52°11′57.89″	39°22′29.63″
4122	373112,71	1311049,20	52°11′58.06″	39°22′28.37″
4123	373106,65	1311018,66	52°11′57.88″	39°22′26.76″
4124	373128,67	1311006,00	52°11′58.59″	39°22′26.11″
4125	373151,39	1310975,29	52°11′59.34″	39°22′24.51″
4126	373173,51	1310950,55	52°12′0.07″	39°22′23.22″
4127	373212,76	1310922,94	52°12′1.35″	39°22′21.79″
4128	373241,44	1310894,80	52°12′2.29″	39°22′20.33″
4129	373253,90	1310888,69	52°12′2.69″	39°22′20.01″
4130	373265,36	1310881,61	52°12′3.06″	39°22′19.65″
4131	373278,11	1310882,52	52°12′3.48″	39°22′19.71″
4132	373297,36	1310882,20	52°12′4.1″	39°22′19.7″
4133	373345,93	1310861,76	52°12′5.68″	39°22′18.66″
4134	373419,47	1310833,73	52°12′8.07″	39°22′17.23″
4135	373484,55	1310814,40	52°12′10.18″	39°22′16.25″
4136	373531,24	1310802,58	52°12′11.7″	39°22′15.66″
4137	373573,41	1310798,75	52°12′13.06″	39°22′15.49″
4138	373624,05	1310785,56	52°12′14.71″	39°22′14.82″
4139	373669,37	1310769,12	52°12′16.18″	39°22′13.99″
4140	373732,54	1310756,44	52°12′18.23″	39°22′13.36″
4141	373783,27	1310751,18	52°12′19.87″	39°22′13.12″
4142	373906,86	1310734,32	52°12′23.87″	39°22′12.31″
4143	373953,57	1310735,87	52°12′25.39″	39°22′12.42″
4144	373972,79	1310746,27	52°12′26″	39°22′12.98″
4145	373999,50	1310761,89	52°12′26.86″	39°22′13.82″
4146	374093,04	1310774,56	52°12′29.88″	39°22′14.55″
4147	374155,75	1310783,36	52°12′31.91″	39°22′15.05″
4148	374227,03	1310798,43	52°12′34.21″	39°22′15.89″
4149	374267,22	1310812,37	52°12′35.5″	39°22′16.65″
4150	374280,30	1310816,91	52°12′35.92″	39°22′16.9″
4151	374341,37	1310831,61	52°12′37.89″	39°22′17.71″
4152	374399,61	1310846,77	52°12′39.77″	39°22′18.55″
4153	374470,26	1310851,85	52°12′42.05″	39°22′18.86″
4154	374524,92	1310843,90	52°12′43.83″	39°22′18.48″
4155	374547,87	1310833,03	52°12′44.57″	39°22′17.92″
4156	374577,95	1310810,83	52°12′45.55″	39°22′16.77″
4157	374607,45	1310795,91	52°12′46.51″	39°22′16″
4158	374651,50	1310783,46	52°12′47.94″	39°22′15.38″
4159	374693,63	1310776,33	52°12′49.31″	39°22′15.03″
4160	374737,70	1310765,20	52°12′50.74″	39°22′14.47″
4161	374802,85	1310752,49	52°12′52.85″	39°22′13.84″
4162	374851,46	1310735,35	52°12′54.43″	39°22′12.97″
4163	374921,89	1310722,57	52°12′56.72″	39°22′12.34″
4164	374982,70	1310706,10	52°12′58.69″	39°22′11.51″
4165	375020,77	1310693,93	52°12′59.93″	39°22′10.9″
4166	375121,07	1310664,55	52°13′3.18″	39°22′9.42″
4167	375173,98	1310633,53	52°13′4.91″	39°22′7.82″
4168	375223,57	1310607,38	52°13′6.52″	39°22′6.47″
4169	375252,11	1310597,46	52°13′7.45″	39°22′5.97″
4170	375296,56	1310586,27	52°13′8.89″	39°22′5.41″
4171	375402,35	1310556,24	52°13′12.32″	39°22′3.89″
4172	375467,90	1310543,18	52°13′14.45″	39°22′3.25″
4173	375528,38	1310532,34	52°13′16.41″	39°22′2.71″

4174	375570,74	1310524,37	52°13′17.78″	39°22′2.32″
4175	375608,66	1310498,37	52°13′19.02″	39°22′0.98″
4176	375638,19	1310482,05	52°13′19.98″	39°22′0.14″
4177	375673,41	1310463,24	52°13′21.13″	39°21′59.17″
4178	375724,98	1310418,29	52°13′22.81″	39°21′56.83″
4179	375772,11	1310387,94	52°13′24.35″	39°21′55.26″
4180	375819,23	1310357,59	52°13′25.89″	39°21′53.7″
4181	375867,09	1310333,18	52°13′27.45″	39°21′52.44″
4182	375927,41	1310302,67	52°13′29.41″	39°21′50.87″
4183	375967,37	1310279,68	52°13′30.71″	39°21′49.69″
4184	376040,62	1310215,41	52°13′33.11″	39°21′46.35″
4185	376119,38	1310141,04	52°13′35.68″	39°21′42.48″
4186	376166,81	1310111,73	52°13′37.23″	39°21′40.97″
4187	376221,64	1310080,21	52°13′39.01″	39°21′39.34″
4188	376241,51	1310053,37	52°13′39.67″	39°21′37.94″
4189	376281,37	1310011,39	52°13′40.97″	39°21′35.75″
4190	376325,75	1309994,89	52°13′42.42″	39°21′34.91″
4191	376342,54	1309977,66	52°13′42.97″	39°21′34.02″
4192	376368,63	1309969,11	52°13′43.81″	39°21′33.58″
4193	376396,26	1309962,82	52°13′44.71″	39°21′33.27″
4194	376425,75	1309968,12	52°13′45.66″	39°21′33.57″
4195	376465,07	1309972,95	52°13′46.93″	39°21′33.85″
4196	376495,84	1309959,61	52°13′47.93″	39°21′33.16″
4197	376525,68	1309918,89	52°13′48.91″	39°21′31.04″
4198	376556,98	1309834,49	52°13′49.96″	39°21′26.61″
4199	376570,12	1309782,32	52°13′50.4″	39°21′23.87″
4200	376592,91	1309697,77	52°13′51.17″	39°21′19.43″
4201	376576,75	1309670,85	52°13′50.66″	39°21′18″
4202	376572,72	1309635,50	52°13′50.54″	39°21′16.14″
4203	376585,97	1309586,41	52°13′50.99″	39°21′13.56″
4204	376611,16	1309561,63	52°13′51.82″	39°21′12.27″
4205	376676,59	1309528,91	52°13′53.95″	39°21′10.59″
4206	376721,93	1309512,94	52°13′55.42″	39°21′9.77″
4207	376774,80	1309485,15	52°13′57.14″	39°21′8.34″
4208	376831,04	1309479,84	52°13′58.96″	39°21′8.1″
4209	376877,73	1309468,02	52°14′0.48″	39°21′7.5″
4210	376932,21	1309445,52	52°14′2.25″	39°21′6.35″
4211	376974,25	1309430,45	52°14′3.61″	39°21′5.59″
4212	376997,72	1309407,67	52°14′4.38″	39°21′4.4″
4213	377006,76	1309391,68	52°14′4.68″	39°21′3.56″
4214	377000,74	1309330,89	52°14′4.51″	39°21′0.36″
4215	376978,65	1309251,12	52°14′3.83″	39°20′56.14″
4216	376963,59	1309206,33	52°14′3.36″	39°20′53.77″
4217	376936,46	1309184,79	52°14′2.49″	39°20′52.62″
4218	376931,70	1309161,98	52°14′2.34″	39°20′51.41″
4219	376942,89	1309119,30	52°14′2.72″	39°20′49.17″
4220	376974,42	1309091,25	52°14′3.75″	39°20′47.71″
4221	377017,91	1309089,65	52°14′5.16″	39°20′47.66″
4222	377050,98	1309104,13	52°14′6.22″	39°20′48.44″
4223	377091,56	1309127,03	52°14′7.53″	39°20′49.67″
4224	377111,39	1309154,23	52°14′8.16″	39°20′51.12″
4225	377138,01	1309173,74	52°14′9.01″	39°20′52.16″
4226	377162,92	1309160,87	52°14′9.82″	39°20′51.5″
4227	377186,33	1309132,80	52°14′10.59″	39°20′50.04″
4228	377196,50	1309101,58	52°14′10.93″	39°20′48.4″
4229	377191,59	1309077,16	52°14′10.78″	39°20′47.11″
4230	377168,83	1309050,32	52°14′10.06″	39°20′45.68″
4231	377126,35	1309029,02	52°14′8.69″	39°20′44.53″
4232	377084,07	1309027,14	52°14′7.32″	39°20′44.41″
4233	377054,77	1309002,12	52°14′6.38″	39°20′43.07″
4234	377031,98	1308972,63	52°14′5.66″	39°20′41.5″
4235	377023,62	1308936,41	52°14′5.4″	39°20′39.59″
4236	377038,22	1308912,83	52°14′5.88″	39°20′38.35″
4237	377060,13	1308900,84	52°14′6.6″	39°20′37.74″

4238	377095,32	1308894,04	52°14′7.74″	39°20′37.4″
4239	377153,67	1308892,26	52°14′9.63″	39°20′37.34″
4240	377221,66	1308892,89	52°14′11.82″	39°20′37.42″
4241	377287,57	1308888,11	52°14′13.96″	39°20′37.21″
4242	377333,68	1308882,25	52°14′15.45″	39°20′36.93″
4243	377381,49	1308853,88	52°14′17.01″	39°20′35.46″
4244	377416,60	1308811,77	52°14′18.16″	39°20′33.27″
4245	377433,35	1308778,49	52°14′18.72″	39°20′31.52″
4246	377452,83	1308753,11	52°14′19.36″	39°20′30.2″
4247	377467,05	1308729,78	52°14′19.83″	39°20′28.98″
4248	377489,49	1308719,50	52°14′20.56″	39°20′28.45″
4249	377516,94	1308730,33	52°14′21.44″	39°20′29.04″
4250	377543,21	1308753,32	52°14′22.28″	39°20′30.26″
4251	377572,25	1308812,08	52°14′23.2″	39°20′33.38″
4252	377579,62	1308830,60	52°14′23.43″	39°20′34.36″
4253	377592,83	1308849,05	52°14′23.85″	39°20′35.34″
4254	377626,06	1308878,42	52°14′24.91″	39°20′36.91″
4255	377677,77	1308914,39	52°14′26.57″	39°20′38.84″
4256	377742,41	1308938,67	52°14′28.65″	39°20′40.16″
4257	377767,90	1308947,67	52°14′29.47″	39°20′40.65″
4258	377799,51	1308943,31	52°14′30.5″	39°20′40.44″
4259	377817,79	1308927,87	52°14′31.1″	39°20′39.63″
4260	377815,50	1308902,10	52°14′31.03″	39°20′38.27″
4261	377830,97	1308872,14	52°14′31.54″	39°20′36.71″
4262	377864,39	1308853,87	52°14′32.63″	39°20′35.76″
4263	377890,15	1308856,86	52°14′33.46″	39°20′35.94″
4264	377918,89	1308870,54	52°14′34.39″	39°20′36.68″
4265	377931,57	1308899,35	52°14′34.79″	39°20′38.2″
4266	377935,23	1308929,07	52°14′34.89″	39°20′39.77″
4267	377954,54	1308943,38	52°14′35.51″	39°20′40.54″
4268	377983,68	1308952,28	52°14′36.45″	39°20′41.02″
4269	378015,87	1308941,30	52°14′37.5″	39°20′40.47″
4270	378053,93	1308924,96	52°14′38.74″	39°20′39.63″
4271	378110,96	1308895,15	52°14′40.59″	39°20′38.09″
4272	378167,25	1308858,73	52°14′42.43″	39°20′36.21″
4273	378214,25	1308817,80	52°14′43.96″	39°20′34.08″
4274	378252,80	1308787,55	52°14′45.22″	39°20′32.51″
4275	378285,23	1308742,17	52°14′46.29″	39°20′30.14″
4276	378302,58	1308704,25	52°14′46.86″	39°20′28.15″
4277	378306,62	1308657,23	52°14′47.01″	39°20′25.68″
4278	378298,03	1308601,77	52°14′46.76″	39°20′22.75″
4279	378284,99	1308560,92	52°14′46.35″	39°20′20.59″
4280	378294,90	1308507,88	52°14′46.69″	39°20′17.8″
4281	378311,06	1308480,56	52°14′47.22″	39°20′16.37″
4282	378352,36	1308459,54	52°14′48.57″	39°20′15.29″
4283	378402,09	1308425,26	52°14′50.19″	39°20′13.51″
4284	378440,07	1308405,65	52°14′51.43″	39°20′12.5″
4285	378454,51	1308396,76	52°14′51.9″	39°20′12.04″
4286	378475,20	1308385,22	52°14′52.57″	39°20′11.45″
4287	378500,79	1308373,66	52°14′53.4″	39°20′10.85″
4288	378546,42	1308359,90	52°14′54.88″	39°20′10.16″
4289	378584,01	1308359,44	52°14′56.1″	39°20′10.15″
4290	378666,98	1308347,17	52°14′58.79″	39°20′9.56″
4291	378740,70	1308333,03	52°15′1.18″	39°20′8.86″
4292	378804,52	1308319,67	52°15′3.25″	39°20′8.2″
4293	378838,69	1308308,00	52°15′4.36″	39°20′7.6″
4294	378878,37	1308309,27	52°15′5.64″	39°20′7.69″
4295	378930,45	1308313,49	52°15′7.32″	39°20′7.95″
4296	378963,34	1308305,80	52°15′8.39″	39°20′7.56″
4297	378999,82	1308321,89	52°15′9.57″	39°20′8.43″
4298	379010,68	1308346,89	52°15′9.91″	39°20′9.76″
4299	379033,05	1308379,68	52°15′10.62″	39°20′11.5″
4300	379036,45	1308398,79	52°15′10.72″	39°20′12.51″
4301	379030,64	1308414,78	52°15′10.53″	39°20′13.35″

4302	379042,69	1308429,19	52°15′10.91″	39°20′14.12″
4303	379058,60	1308435,61	52°15′11.42″	39°20′14.46″
4304	379061,44	1308451,45	52°15′11.51″	39°20′15.3″
4305	379052,33	1308462,14	52°15′11.21″	39°20′15.86″
4306	379052,52	1308477,36	52°15′11.21″	39°20′16.66″
4307	379046,74	1308490,66	52°15′11.02″	39°20′17.36″
4308	379035,55	1308492,78	52°15′10.66″	39°20′17.46″
4309	379002,46	1308514,61	52°15′9.58″	39°20′18.59″
4310	378955,56	1308532,80	52°15′8.05″	39°20′19.52″
4311	378895,77	1308552,72	52°15′6.11″	39°20′20.54″
4312	378860,95	1308564,39	52°15′4.98″	39°20′21.13″
4313	378826,91	1308585,98	52°15′3.87″	39°20′22.25″
4314	378791,75	1308624,12	52°15′2.72″	39°20′24.23″
4315	378750,56	1308654,40	52°15′1.38″	39°20′25.8″
4316	378742,80	1308667,06	52°15′1.12″	39°20′26.47″
4317	378747,80	1308708,16	52°15′1.27″	39°20′28.64″
4318	378765,00	1308728,16	52°15′1.81″	39°20′29.7″
4319	378796,88	1308719,98	52°15′2.85″	39°20′29.29″
4320	378869,69	1308686,00	52°15′5.22″	39°20′27.54″
4321	378885,34	1308670,30	52°15′5.73″	39°20′26.73″
4322	378915,89	1308649,71	52°15′6.73″	39°20′25.66″
4323	378945,68	1308656,78	52°15′7.69″	39°20′26.05″
4324	378962,48	1308667,00	52°15′8.23″	39°20′26.6″
4325	378977,91	1308687,98	52°15′8.72″	39°20′27.72″
4326	378991,22	1308697,73	52°15′9.14″	39°20′28.24″
4327	379003,75	1308697,58	52°15′9.55″	39°20′28.24″
4328	379003,22	1308708,17	52°15′9.53″	39°20′28.8″
4329	378988,15	1308716,29	52°15′9.04″	39°20′29.21″
4330	378969,83	1308729,09	52°15′8.44″	39°20′29.88″
4331	378970,03	1308745,62	52°15′8.44″	39°20′30.75″
4332	378985,42	1308763,29	52°15′8.93″	39°20′31.69″
4333	379005,53	1308787,94	52°15′9.57″	39°20′33″
4334	379029,98	1308791,89	52°15′10.36″	39°20′33.23″
4335	379043,03	1308781,11	52°15′10.79″	39°20′32.67″
4336	379064,85	1308778,69	52°15′11.49″	39°20′32.55″
4337	379105,30	1308788,83	52°15′12.8″	39°20′33.11″
4338	379133,01	1308799,12	52°15′13.69″	39°20′33.67″
4339	379156,30	1308818,74	52°15′14.44″	39°20′34.72″
4340	379186,83	1308866,53	52°15′15.41″	39°20′37.26″
4341	379238,11	1308942,65	52°15′17.04″	39°20′41.3″
4342	379330,35	1309077,48	52°15′19.97″	39°20′48.47″
4343	379399,43	1309172,29	52°15′22.17″	39°20′53.51″
4344	379414,88	1309206,42	52°15′22.65″	39°20′55.32″
4345	379432,02	1309247,47	52°15′23.19″	39°20′57.49″
4346	379447,78	1309252,32	52°15′23.7″	39°20′57.76″
4347	379472,12	1309247,40	52°15′24.49″	39°20′57.51″
4348	379496,97	1309230,55	52°15′25.3″	39°20′56.64″
4349	379528,01	1309220,98	52°15′26.31″	39°20′56.16″
4350	379554,17	1309202,13	52°15′27.16″	39°20′55.18″
4351	379577,80	1309207,74	52°15′27.92″	39°20′55.49″
4352	379623,41	1309199,95	52°15′29.4″	39°20′55.11″
4353	379655,11	1309202,87	52°15′30.43″	39°20′55.28″
4354	379693,06	1309195,74	52°15′31.66″	39°20′54.93″
4355	379753,38	1309167,89	52°15′33.62″	39°20′53.5″
4356	379777,92	1309125,91	52°15′34.43″	39°20′51.3″
4357	379782,16	1309096,09	52°15′34.58″	39°20′49.73″
4358	379776,50	1309065,73	52°15′34.41″	39°20′48.13″
4359	379786,81	1309046,42	52°15′34.75″	39°20′47.12″
4360	379787,10	1309017,31	52°15′34.77″	39°20′45.58″
4361	379795,35	1308991,41	52°15′35.04″	39°20′44.22″
4362	379815,70	1308983,89	52°15′35.71″	39°20′43.84″
4363	379844,64	1308978,24	52°15′36.64″	39°20′43.56″
4364	379869,15	1308986,54	52°15′37.43″	39°20′44.01″
4365	379910,81	1308995,29	52°15′38.78″	39°20′44.5″

4366	379919,47	1309002,46	52°15′39.06″	39°20′44.88″
4367	379945,99	1309013,38	52°15′39.91″	39°20′45.48″
4368	379948,14	1309026,59	52°15′39.97″	39°20′46.17″
4369	379964,16	1309042,27	52°15′40.49″	39°20′47.01″
4370	379990,95	1309074,36	52°15′41.34″	39°20′48.72″
4371	379996,39	1309087,52	52°15′41.51″	39°20′49.42″
4372	379983,15	1309083,71	52°15′41.08″	39°20′49.21″
4373	379991,52	1309119,33	52°15′41.34″	39°20′51.09″
4374	380008,63	1309181,82	52°15′41.87″	39°20′54.39″
4375	380037,08	1309228,59	52°15′42.77″	39°20′56.88″
4376	380069,36	1309277,80	52°15′43.8″	39°20′59.49″
4377	380096,33	1309325,10	52°15′44.65″	39°21′2″
4378	380110,57	1309356,02	52°15′45.1″	39°21′3.64″
4379	380117,97	1309367,18	52°15′45.34″	39°21′4.24″
4380	380143,80	1309376,12	52°15′46.17″	39°21′4.72″
4381	380171,19	1309403,57	52°15′47.04″	39°21′6.19″
4382	380193,29	1309430,42	52°15′47.75″	39°21′7.62″
4383	380194,07	1309439,67	52°15′47.77″	39°21′8.11″
4384	380181,52	1309438,50	52°15′47.36″	39°21′8.04″
4385	380153,01	1309426,28	52°15′46.45″	39°21′7.37″
4386	380136,32	1309410,61	52°15′45.91″	39°21′6.54″
4387	380119,58	1309390,31	52°15′45.38″	39°21′5.46″
4388	380115,71	1309396,97	52°15′45.25″	39°21′5.81″
4389	380137,66	1309464,18	52°15′45.94″	39°21′9.36″
4390	380171,97	1309570,26	52°15′47″	39°21′14.98″
4391	380180,72	1309636,31	52°15′47.26″	39°21′18.46″
4392	380174,87	1309695,91	52°15′47.05″	39°21′21.6″
4393	380173,30	1309780,61	52°15′46.96″	39°21′26.07″
4394	380167,77	1309864,68	52°15′46.75″	39°21′30.5″
4395	380175,24	1309882,45	52°15′46.99″	39°21′31.44″
4396	380201,80	1309896,02	52°15′47.84″	39°21′32.17″
4397	380219,53	1309890,51	52°15′48.42″	39°21′31.89″
4398	380225,16	1309865,97	52°15′48.61″	39°21′30.6″
4399	380223,77	1309807,77	52°15′48.59″	39°21′27.53″
4400	380228,27	1309746,86	52°15′48.76″	39°21′24.32″
4401	380265,53	1309719,94	52°15′49.97″	39°21′22.93″
4402	380289,26	1309718,99	52°15′50.74″	39°21′22.89″
4403	380311,75	1309724,67	52°15′51.47″	39°21′23.21″
4404	380340,10	1309723,66	52°15′52.38″	39°21′23.17″
4405	380372,37	1309724,03	52°15′53.43″	39°21′23.21″
4406	380384,43	1309735,03	52°15′53.81″	39°21′23.8″
4407	380390,04	1309785,50	52°15′53.97″	39°21′26.46″
4408	380423,72	1309869,50	52°15′55.03″	39°21′30.91″
4409	380449,06	1309937,94	52°15′55.82″	39°21′34.54″
4410	380474,78	1309959,95	52°15′56.65″	39°21′35.72″
4411	380510,76	1309972,95	52°15′57.81″	39°21′36.42″
4412	380533,40	1309982,63	52°15′58.53″	39°21′36.95″
4413	380535,79	1310006,00	52°15′58.6″	39°21′38.18″
4414	380533,12	1310051,77	52°15′58.5″	39°21′40.59″
4415	380528,05	1310073,10	52°15′58.33″	39°21′41.72″
4416	380505,27	1310113,26	52°15′57.57″	39°21′43.82″
4417	380477,87	1310136,75	52°15′56.68″	39°21′45.04″
4418	380424,20	1310181,82	52°15′54.92″	39°21′47.38″
4419	380397,69	1310211,15	52°15′54.06″	39°21′48.91″
4420	380386,11	1310234,45	52°15′53.67″	39°21′50.13″
4421	380378,60	1310266,29	52°15′53.42″	39°21′51.81″
4422	380401,81	1310267,19	52°15′54.17″	39°21′51.87″
4423	380420,91	1310275,04	52°15′54.78″	39°21′52.29″
4424	380413,17	1310288,36	52°15′54.53″	39°21′52.99″
4425	380404,03	1310295,75	52°15′54.23″	39°21′53.37″
4426	380388,24	1310299,25	52°15′53.71″	39°21′53.55″
4427	380371,04	1310294,83	52°15′53.16″	39°21′53.31″
4428	380362,77	1310318,74	52°15′52.88″	39°21′54.56″
4429	380378,06	1310328,48	52°15′53.37″	39°21′55.08″

4430	380396,40	1310318,33	52°15′53.97″	39°21′54.56″
4431	380434,73	1310272,22	52°15′55.23″	39°21′52.15″
4432	380463,18	1310250,47	52°15′56.16″	39°21′51.03″
4433	380487,59	1310250,17	52°15′56.95″	39°21′51.03″
4434	380516,33	1310258,32	52°15′57.87″	39°21′51.47″
4435	380537,83	1310282,52	52°15′58.56″	39°21′52.76″
4436	380546,02	1310311,21	52°15′58.81″	39°21′54.28″
4437	380541,11	1310340,38	52°15′58.64″	39°21′55.82″
4438	380543,75	1310393,27	52°15′58.71″	39°21′58.61″
4439	380530,85	1310415,92	52°15′58.28″	39°21′59.79″
4440	380526,98	1310450,71	52°15′58.14″	39°22′1.62″
4441	380546,60	1310496,21	52°15′58.76″	39°22′4.04″
4442	380568,16	1310526,79	52°15′59.45″	39°22′5.66″
4443	380602,34	1310545,51	52°16′0.54″	39°22′6.67″
4444	380637,41	1310550,39	52°16′1.68″	39°22′6.95″
4445	380663,01	1310541,31	52°16′2.51″	39°22′6.49″
4446	380681,53	1310509,43	52°16′3.12″	39°22′4.82″
4447	380709,49	1310461,36	52°16′4.04″	39°22′2.3″
4448	380729,13	1310449,88	52°16′4.68″	39°22′1.71″
4449	380748,34	1310456,26	52°16′5.3″	39°22′2.06″
4450	380774,61	1310448,00	52°16′6.16″	39°22′1.64″
4451	380811,03	1310459,46	52°16′7.33″	39°22′2.27″
4452	380836,40	1310483,63	52°16′8.14″	39°22′3.56″
4453	380877,90	1310532,07	52°16′9.46″	39°22′6.14″
4454	380888,20	1310565,02	52°16′9.78″	39°22′7.88″
4455	380890,77	1310611,96	52°16′9.85″	39°22′10.36″
4456	380874,63	1310639,28	52°16′9.31″	39°22′11.79″
4457	380864,38	1310663,22	52°16′8.97″	39°22′13.05″
4458	380841,82	1310704,50	52°16′8.23″	39°22′15.21″
4459	380847,24	1310716,35	52°16′8.4″	39°22′15.84″
4460	380842,74	1310725,00	52°16′8.25″	39°22′16.29″
4461	380826,94	1310727,18	52°16′7.74″	39°22′16.39″
4462	380810,07	1310749,88	52°16′7.18″	39°22′17.58″
4463	380757,80	1310841,14	52°16′5.46″	39°22′22.36″
4464	380695,66	1310933,85	52°16′3.41″	39°22′27.21″
4465	380690,58	1310949,79	52°16′3.24″	39°22′28.04″
4466	380676,92	1310964,51	52°16′2.79″	39°22′28.81″
4467	380669,35	1310991,72	52°16′2.53″	39°22′30.24″
4468	380654,34	1311004,48	52°16′2.04″	39°22′30.9″
4469	380650,68	1311027,67	52°16′1.92″	39°22′32.12″
4470	380641,75	1311051,60	52°16′1.62″	39°22′33.38″
4471	380606,88	1311110,90	52°16′0.47″	39°22′36.48″
4472	380578,16	1311134,40	52°15′59.53″	39°22′37.71″
4473	380561,99	1311158,67	52°15′58.99″	39°22′38.97″
4474	380568,57	1311177,74	52°15′59.2″	39°22′39.98″
4475	380612,45	1311210,17	52°16′0.61″	39°22′41.72″
4476	380663,65	1311232,93	52°16′2.25″	39°22′42.96″
4477	380684,86	1311231,61	52°16′2.94″	39°22′42.9″
4478	380721,60	1311212,69	52°16′4.14″	39°22′41.93″
4479	380746,96	1311186,16	52°16′4.97″	39°22′40.54″
4480	380761,02	1311148,70	52°16′5.44″	39°22′38.58″
4481	380759,68	1311090,28	52°16′5.42″	39°22′35.5″
4482	380784,78	1311056,99	52°16′6.24″	39°22′33.76″
4483	380803,80	1311049,31	52°16′6.86″	39°22′33.37″
4484	380808,22	1311021,12	52°16′7.02″	39°22′31.88″
4485	380832,82	1310985,10	52°16′7.83″	39°22′30″
4486	380834,49	1310959,94	52°16′7.89″	39°22′28.67″
4487	380852,68	1310960,42	52°16′8.48″	39°22′28.71″
4488	380873,85	1310954,84	52°16′9.16″	39°22′28.43″
4489	380893,16	1310957,90	52°16′9.79″	39°22′28.6″
4490	380911,14	1310971,57	52°16′10.36″	39°22′29.34″
4491	380922,57	1310989,29	52°16′10.73″	39°22′30.28″
4492	380939,91	1310978,49	52°16′11.29″	39°22′29.72″
4493	380983,11	1310978,63	52°16′12.69″	39°22′29.75″

4494	380976,70	1310993,26	52°16′12.48″	39°22′30.52″
4495	380966,16	1310994,05	52°16′12.14″	39°22′30.56″
4496	380941,13	1310997,00	52°16′11.32″	39°22′30.7″
4497	380929,39	1311007,07	52°16′10.94″	39°22′31.22″
4498	380936,87	1311024,84	52°16′11.18″	39°22′32.16″
4499	380943,04	1311043,95	52°16′11.37″	39°22′33.17″
4500	380946,71	1311073,01	52°16′11.47″	39°22′34.71″
4501	380947,58	1311089,53	52°16′11.5″	39°22′35.58″
4502	380956,31	1311102,00	52°16′11.77″	39°22′36.24″
4503	380966,34	1311113,12	52°16′12.09″	39°22′36.84″
4504	380973,14	1311129,57	52°16′12.31″	39°22′37.71″
4505	380968,73	1311145,50	52°16′12.16″	39°22′38.54″
4506	380954,34	1311154,94	52°16′11.69″	39°22′39.03″
4507	380941,75	1311150,47	52°16′11.28″	39°22′38.79″
4508	380932,63	1311159,18	52°16′10.98″	39°22′39.24″
4509	380919,52	1311165,95	52°16′10.56″	39°22′39.59″
4510	380919,20	1311193,08	52°16′10.54″	39°22′41.02″
4511	380935,67	1311243,81	52°16′11.05″	39°22′43.71″
4512	380986,77	1311321,25	52°16′12.67″	39°22′47.82″
4513	381046,05	1311367,49	52°16′14.57″	39°22′50.3″
4514	381127,20	1311422,06	52°16′17.17″	39°22′53.23″
4515	381191,88	1311478,16	52°16′19.24″	39°22′56.23″
4516	381261,75	1311522,28	52°16′21.49″	39°22′58.6″
4517	381324,64	1311546,66	52°16′23.51″	39°22′59.93″
4518	381404,92	1311607,72	52°16′26.08″	39°23′3.2″
4519	381462,55	1311656,77	52°16′27.93″	39°23′5.83″
4520	381542,02	1311735,18	52°16′30.47″	39°23′10.01″
4521	381600,98	1311808,55	52°16′32.34″	39°23′13.92″
4522	381613,80	1311831,55	52°16′32.75″	39°23′15.14″
4523	381630,08	1311867,07	52°16′33.26″	39°23′17.03″
4524	381644,34	1311899,97	52°16′33.71″	39°23′18.77″
4525	381656,12	1311944,81	52°16′34.07″	39°23′21.15″
4526	381659,83	1311977,84	52°16′34.18″	39°23′22.89″
4527	381675,36	1312006,10	52°16′34.67″	39°23′24.39″
4528	381707,65	1312004,38	52°16′35.72″	39°23′24.32″
4529	381718,02	1311989,70	52°16′36.06″	39°23′23.55″
4530	381734,50	1311942,94	52°16′36.61″	39°23′21.1″
4531	381740,25	1311887,56	52°16′36.82″	39°23′18.18″
4532	381737,65	1311845,05	52°16′36.75″	39°23′15.94″
4533	381759,20	1311803,31	52°16′37.46″	39°23′13.75″
4534	381787,92	1311784,86	52°16′38.4″	39°23′12.8″
4535	381872,34	1311780,10	52°16′41.13″	39°23′12.6″
4536	381925,17	1311785,41	52°16′42.84″	39°23′12.92″
4537	381970,69	1311786,83	52°16′44.31″	39°23′13.02″
4538	381998,56	1311800,38	52°16′45.21″	39°23′13.75″
4539	382033,87	1311828,40	52°16′46.34″	39°23′15.25″
4540	382067,96	1311865,03	52°16′47.43″	39°23′17.21″
4541	382091,54	1311904,43	52°16′48.17″	39°23′19.3″
4542	382112,10	1311965,70	52°16′48.82″	39°23′22.55″
4543	382118,36	1311991,42	52°16′49.01″	39°23′23.91″
4544	382123,24	1312011,87	52°16′49.16″	39°23′24.99″
4545	382118,00	1312015,24	52°16′48.99″	39°23′25.16″
4546	382113,22	1312002,07	52°16′48.84″	39°23′24.47″
4547	382105,94	1312000,17	52°16′48.6″	39°23′24.36″
4548	382099,38	1312002,90	52°16′48.39″	39°23′24.5″
4549	382090,18	1312005,66	52°16′48.09″	39°23′24.64″
4550	382072,35	1312003,89	52°16′47.51″	39°23′24.54″
4551	382061,89	1312010,63	52°16′47.17″	39°23′24.88″
4552	382055,91	1312007,40	52°16′46.98″	39°23′24.71″
4553	382045,86	1311994,95	52°16′46.66″	39°23′24.05″
4554	382031,89	1311985,20	52°16′46.21″	39°23′23.52″
4555	382017,39	1311986,04	52°16′45.74″	39°23′23.56″
4556	382004,54	1312013,32	52°16′45.32″	39°23′24.99″
4557	382005,91	1312069,53	52°16′45.34″	39°23′27.95″

4558	382030,43	1312131,41	52°16′46.11″	39°23′31.23″
4559	382062,71	1312202,66	52°16′47.12″	39°23′35.01″
4560	382092,82	1312240,01	52°16′48.08″	39°23′37″
4561	382122,98	1312277,44	52°16′49.04″	39°23′39″
4562	382140,47	1312299,03	52°16′49.6″	39°23′40.15″
4563	382221,00	1312390,38	52°16′52.17″	39°23′45.02″
4564	382254,54	1312463,01	52°16′53.22″	39°23′48.87″
4565	382273,62	1312483,67	52°16′53.83″	39°23′49.97″
4566	382276,57	1312508,77	52°16′53.91″	39°23′51.3″
4567	382267,58	1312528,07	52°16′53.62″	39°23′52.31″
4568	382265,27	1312606,81	52°16′53.51″	39°23′56.46″
4569	382255,45	1312638,50	52°16′53.18″	39°23′58.13″
4570	382260,06	1312663,77	52°16′53.32″	39°23′59.46″
4571	382275,42	1312679,46	52°16′53.81″	39°24′0.3″
4572	382275,66	1312697,98	52°16′53.81″	39°24′1.28″
4573	382293,05	1312717,61	52°16′54.36″	39°24′2.33″
4574	382309,37	1312715,48	52°16′54.89″	39°24′2.22″
4575	382326,30	1312711,01	52°16′55.44″	39°24′2″
4576	382346,70	1312683,22	52°16′56.11″	39°24′0.55″
4577	382380,67	1312638,01	52°16′57.23″	39°23′58.19″
4578	382418,54	1312607,76	52°16′58.47″	39°23′56.62″
4579	382453,28	1312558,21	52°16′59.61″	39°23′54.02″
4580	382476,62	1312486,85	52°17′0.4″	39°23′50.28″
4581	382507,02	1312453,50	52°17′1.39″	39°23′48.54″
4582	382554,67	1312439,89	52°17′2.94″	39°23′47.85″
4583	382582,33	1312449,37	52°17′3.83″	39°23′48.37″
4584	382624,01	1312446,98	52°17′5.18″	39°23′48.27″
4585	382668,66	1312457,01	52°17′6.62″	39°23′48.83″
4586	382708,39	1312470,42	52°17′7.9″	39°23′49.56″
4587	382745,51	1312485,18	52°17′9.09″	39°23′50.37″
4588	382778,11	1312507,27	52°17′10.14″	39°23′51.55″
4589	382831,01	1312573,93	52°17′11.82″	39°23′55.11″
4590	382846,23	1312606,71	52°17′12.3″	39°23′56.85″
4591	382883,56	1312623,27	52°17′13.5″	39°23′57.74″
4592	382914,53	1312656,43	52°17′14.49″	39°23′59.51″
4593	382973,92	1312659,68	52°17′16.41″	39°23′59.72″
4594	383014,84	1312688,65	52°17′17.72″	39°24′1.28″
4595	383034,32	1312690,03	52°17′18.35″	39°24′1.37″
4596	383048,37	1312705,73	52°17′18.8″	39°24′2.2″
4597	383051,45	1312740,76	52°17′18.89″	39°24′4.05″
4598	383070,47	1312784,84	52°17′19.48″	39°24′6.39″
4599	383089,20	1312805,78	52°17′20.08″	39°24′7.51″
4600	383090,26	1312837,52	52°17′20.1″	39°24′9.18″
4601	383073,02	1312882,72	52°17′19.53″	39°24′11.56″
4602	383021,87	1312937,46	52°17′17.85″	39°24′14.41″
4603	383002,77	1312937,70	52°17′17.23″	39°24′14.41″
4604	382987,10	1312920,15	52°17′16.73″	39°24′13.47″
4605	382985,27	1312879,82	52°17′16.69″	39°24′11.34″
4606	382978,97	1312850,79	52°17′16.5″	39°24′9.81″
4607	382979,90	1312819,69	52°17′16.54″	39°24′8.17″
4608	382960,43	1312792,14	52°17′15.92″	39°24′6.7″
4609	382927,52	1312745,58	52°17′14.88″	39°24′4.22″
4610	382923,92	1312720,62	52°17′14.77″	39°24′2.91″
4611	382902,57	1312709,19	52°17′14.08″	39°24′2.29″
4612	382867,07	1312658,34	52°17′12.96″	39°23′59.58″
4613	382840,92	1312677,18	52°17′12.1″	39°24′0.56″
4614	382822,71	1312697,24	52°17′11.5″	39°24′1.6″
4615	382820,40	1312723,07	52°17′11.42″	39°24′2.97″
4616	382803,35	1312730,56	52°17′10.86″	39°24′3.35″
4617	382797,09	1312705,50	52°17′10.67″	39°24′2.02″
4618	382799,31	1312672,39	52°17′10.76″	39°24′0.28″
4619	382786,32	1312635,51	52°17′10.35″	39°23′58.32″
4620	382775,50	1312614,47	52°17′10.01″	39°23′57.21″
4621	382756,00	1312584,94	52°17′9.39″	39°23′55.64″

4622	382746,55	1312567,20	52°17′9.09″	39°23′54.69″
4623	382725,75	1312539,01	52°17′8.43″	39°23′53.19″
4624	382732,50	1312499,23	52°17′8.67″	39°23′51.1″
4625	382695,35	1312481,83	52°17′7.47″	39°23′50.16″
4626	382669,59	1312478,83	52°17′6.64″	39°23′49.98″
4627	382690,36	1312505,04	52°17′7.3″	39°23′51.38″
4628	382710,46	1312529,93	52°17′7.94″	39°23′52.7″
4629	382722,53	1312554,00	52°17′8.32″	39°23′53.98″
4630	382755,15	1312622,00	52°17′9.35″	39°23′57.59″
4631	382767,27	1312693,95	52°17′9.71″	39°24′1.39″
4632	382788,63	1312766,46	52°17′10.37″	39°24′5.23″
4633	382785,01	1312793,62	52°17′10.25″	39°24′6.66″
4634	382797,88	1312819,93	52°17′10.65″	39°24′8.06″
4635	382803,13	1312870,14	52°17′10.8″	39°24′10.71″
4636	382834,93	1312881,66	52°17′11.82″	39°24′11.34″
4637	382852,42	1312909,23	52°17′12.38″	39°24′12.81″
4638	382856,92	1312952,17	52°17′12.51″	39°24′15.08″
4639	382851,80	1313008,70	52°17′12.32″	39°24′18.05″
4640	382842,52	1313065,46	52°17′11.99″	39°24′21.04″
4641	382831,79	1313103,30	52°17′11.63″	39°24′23.03″
4642	382810,76	1313161,77	52°17′10.93″	39°24′26.1″
4643	382796,79	1313213,61	52°17′10.45″	39°24′28.83″
4644	382763,89	1313262,89	52°17′9.37″	39°24′31.4″
4645	382717,95	1313280,66	52°17′7.88″	39°24′32.31″
4646	382679,10	1313285,76	52°17′6.62″	39°24′32.55″
4647	382592,37	1313285,50	52°17′3.81″	39°24′32.48″
4648	382549,38	1313296,45	52°17′2.42″	39°24′33.03″
4649	382524,05	1313309,53	52°17′1.59″	39°24′33.7″
4650	382474,54	1313342,05	52°16′59.98″	39°24′35.38″
4651	382433,16	1313401,22	52°16′58.61″	39°24′38.48″
4652	382403,02	1313469,73	52°16′57.61″	39°24′42.07″
4653	382379,49	1313538,15	52°16′56.82″	39°24′45.66″
4654	382363,32	1313615,74	52°16′56.27″	39°24′49.74″
4655	382363,12	1313705,05	52°16′56.22″	39°24′54.45″
4656	382375,44	1313792,88	52°16′56.58″	39°24′59.09″
4657	382390,46	1313885,97	52°16′57.03″	39°25′4.02″
4658	382406,49	1313953,91	52°16′57.52″	39°25′7.61″
4659	382429,48	1313999,27	52°16′58.25″	39°25′10.02″
4660	382471,13	1314059,62	52°16′59.57″	39°25′13.23″
4661	382513,92	1314105,41	52°17′0.93″	39°25′15.67″
4662	382620,52	1314190,76	52°17′4.35″	39°25′20.25″
4663	382681,37	1314257,49	52°17′6.29″	39°25′23.81″
4664	382744,34	1314334,78	52°17′8.29″	39°25′27.93″
4665	382806,98	1314438,53	52°17′10.27″	39°25′33.45″
4666	382856,41	1314540,46	52°17′11.83″	39°25′38.86″
4667	382873,45	1314583,92	52°17′12.36″	39°25′41.16″
4668	382892,99	1314616,75	52°17′12.98″	39°25′42.91″
4669	382883,81	1314536,78	52°17′12.72″	39°25′38.68″
4670	382867,56	1314507,20	52°17′12.2″	39°25′37.11″
4671	382878,87	1314490,58	52°17′12.58″	39°25′36.24″
4672	382896,70	1314493,01	52°17′13.15″	39°25′36.38″
4673	382913,64	1314528,52	52°17′13.69″	39°25′38.27″
4674	382932,13	1314582,54	52°17′14.26″	39°25′41.13″
4675	382958,14	1314657,63	52°17′15.07″	39°25′45.11″
4676	382982,90	1314738,70	52°17′15.84″	39°25′49.4″
4677	383083,74	1314942,53	52°17′19.01″	39°26′0.22″
4678	383139,03	1315039,10	52°17′20.76″	39°26′5.35″
4679	383185,16	1315141,07	52°17′22.21″	39°26′10.77″
4680	383209,84	1315214,86	52°17′22.98″	39°26′14.68″
4681	383228,72	1315299,96	52°17′23.55″	39°26′19.18″
4682	383229,58	1315368,75	52°17′23.55″	39°26′22.81″
4683	383221,05	1315476,68	52°17′23.23″	39°26′28.49″
4684	383203,75	1315516,58	52°17′22.65″	39°26′30.59″
4685	383171,13	1315599,00	52°17′21.56″	39°26′34.91″

4686	383149,17	1315634,33	52°17′20.83″	39°26′36.76″
4687	383119,17	1315712,76	52°17′19.83″	39°26′40.88″
4688	383120,16	1315739,21	52°17′19.85″	39°26′42.27″
4689	383140,19	1315758,81	52°17′20.49″	39°26′43.32″
4690	383172,75	1315778,26	52°17′21.53″	39°26′44.37″
4691	383196,37	1315768,71	52°17′22.3″	39°26′43.88″
4692	383240,26	1315745,02	52°17′23.73″	39°26′42.66″
4693	383268,99	1315712,66	52°17′24.68″	39°26′40.98″
4694	383318,41	1315671,63	52°17′26.29″	39°26′38.85″
4695	383383,12	1315620,23	52°17′28.41″	39°26′36.18″
4696	383421,66	1315604,40	52°17′29.66″	39°26′35.37″
4697	383428,72	1315575,35	52°17′29.9″	39°26′33.84″
4698	383464,91	1315568,29	52°17′31.08″	39°26′33.5″
4699	383510,10	1315541,61	52°17′32.55″	39°26′32.12″
4700	383574,24	1315504,78	52°17′34.64″	39°26′30.22″
4701	383628,07	1315484,93	52°17′36.39″	39°26′29.21″
4702	383721,38	1315457,99	52°17′39.42″	39°26′27.86″
4703	383786,49	1315453,90	52°17′41.53″	39°26′27.69″
4704	383845,82	1315441,26	52°17′43.45″	39°26′27.06″
4705	383887,45	1315447,37	52°17′44.8″	39°26′27.41″
4706	383889,57	1315459,25	52°17′44.86″	39°26′28.04″
4707	383904,21	1315468,99	52°17′45.33″	39°26′28.57″
4708	383926,64	1315470,04	52°17′46.05″	39°26′28.64″
4709	383963,44	1315459,01	52°17′47.25″	39°26′28.08″
4710	384055,45	1315433,41	52°17′50.24″	39°26′26.79″
4711	384221,81	1315394,33	52°17′55.63″	39°26′24.85″
4712	384316,69	1315387,21	52°17′58.71″	39°26′24.54″
4713	384463,34	1315354,33	52°18′3.47″	39°26′22.91″
4714	384522,68	1315352,94	52°18′5.39″	39°26′22.87″
4715	384572,36	1315370,20	52°18′6.98″	39°26′23.82″
4716	384617,56	1315398,09	52°18′8.44″	39°26′25.32″
4717	384681,64	1315458,83	52°18′10.48″	39°26′28.57″
4718	384751,18	1315534,05	52°18′12.7″	39°26′32.59″
4719	384760,69	1315556,43	52°18′13″	39°26′33.78″
4720	384795,90	1315628,76	52°18′14.11″	39°26′37.62″
4721	384825,96	1315659,49	52°18′15.06″	39°26′39.26″
4722	384854,14	1315697,51	52°18′15.96″	39°26′41.29″
4723	384874,42	1315736,95	52°18′16.6″	39°26′43.38″
4724	384893,71	1315749,95	52°18′17.22″	39°26′44.08″
4725	384921,44	1315752,25	52°18′18.11″	39°26′44.22″
4726	384973,95	1315732,43	52°18′19.82″	39°26′43.21″
4727	385027,07	1315708,63	52°18′21.55″	39°26′42″
4728	385078,92	1315688,15	52°18′23.24″	39°26′40.95″
4729	385157,90	1315675,94	52°18′25.8″	39°26′40.36″
4730	385233,76	1315676,99	52°18′28.25″	39°26′40.47″
4731	385299,33	1315698,69	52°18′30.36″	39°26′41.66″
4732	385352,85	1315707,29	52°18′32.09″	39°26′42.15″
4733	385414,90	1315711,16	52°18′34.09″	39°26′42.4″
4734	385505,24	1315710,72	52°18′37.02″	39°26′42.44″
4735	385545,59	1315719,49	52°18′38.32″	39°26′42.93″
4736	385590,44	1315720,26	52°18′39.77″	39°26′43″
4737	385660,31	1315716,77	52°18′42.03″	39°26′42.87″
4738	385716,42	1315721,37	52°18′43.84″	39°26′43.15″
4739	385735,98	1315712,93	52°18′44.48″	39°26′42.72″
4740	385744,88	1315676,70	52°18′44.78″	39°26′40.81″
4741	385719,39	1315642,62	52°18′43.97″	39°26′39″
4742	385693,40	1315621,76	52°18′43.14″	39°26′37.88″
4743	385594,76	1315591,88	52°18′39.96″	39°26′36.23″
4744	385480,89	1315557,55	52°18′36.29″	39°26′34.34″
4745	385337,88	1315512,99	52°18′31.69″	39°26′31.89″
4746	385272,83	1315480,05	52°18′29.6″	39°26′30.1″
4747	385250,19	1315463,13	52°18′28.87″	39°26′29.2″
4748	385231,93	1315426,97	52°18′28.3″	39°26′27.27″
4749	385227,03	1315376,74	52°18′28.16″	39°26′24.62″

4750	385238,20	1315331,93	52°18′28.54″	39°26′22.26″
4751	385252,71	1315297,06	52°18′29.02″	39°26′20.43″
4752	385275,33	1315259,73	52°18′29.77″	39°26′18.48″
4753	385302,25	1315250,81	52°18′30.65″	39°26′18.03″
4754	385334,62	1315255,04	52°18′31.69″	39°26′18.27″
4755	385359,91	1315272,59	52°18′32.5″	39°26′19.22″
4756	385365,14	1315295,25	52°18′32.66″	39°26′20.42″
4757	385405,55	1315396,86	52°18′33.93″	39°26′25.81″
4758	385459,11	1315451,31	52°18′35.64″	39°26′28.72″
4759	385488,24	1315460,22	52°18′36.57″	39°26′29.21″
4760	385527,22	1315457,05	52°18′37.84″	39°26′29.07″
4761	385549,23	1315432,31	52°18′38.56″	39°26′27.78″
4762	385584,98	1315339,30	52°18′39.75″	39°26′22.89″
4763	385641,26	1315216,31	52°18′41.63″	39°26′16.44″
4764	385666,21	1315170,27	52°18′42.45″	39°26′14.03″
4765	385725,73	1315083,37	52°18′44.42″	39°26′9.48″
4766	385789,64	1314990,17	52°18′46.52″	39°26′4.61″
4767	385824,46	1314926,90	52°18′47.68″	39°26′1.29″
4768	385816,06	1314888,63	52°18′47.42″	39°25′59.27″
4769	385791,97	1314860,48	52°18′46.65″	39°25′57.77″
4770	385761,32	1314835,72	52°18′45.67″	39°25′56.44″
4771	385709,61	1314814,52	52°18′44.01″	39°25′55.28″
4772	385662,06	1314809,15	52°18′42.47″	39°25′54.97″
4773	385613,75	1314796,51	52°18′40.92″	39°25′54.27″
4774	385534,06	1314752,50	52°18′38.36″	39°25′51.89″
4775	385490,89	1314729,21	52°18′36.97″	39°25′50.63″
4776	385456,40	1314713,10	52°18′35.86″	39°25′49.76″
4777	385435,81	1314688,10	52°18′35.21″	39°25′48.42″
4778	385437,56	1314655,10	52°18′35.28″	39°25′46.68″
4779	385438,68	1314641,54	52°18′35.32″	39°25′45.97″
4780	385401,06	1314613,23	52°18′34.11″	39°25′44.45″
4781	385386,98	1314594,87	52°18′33.67″	39°25′43.47″
4782	385375,20	1314602,30	52°18′33.28″	39°25′43.85″
4783	385360,98	1314599,16	52°18′32.82″	39°25′43.68″
4784	385362,83	1314588,89	52°18′32.89″	39°25′43.14″
4785	385371,64	1314581,17	52°18′33.18″	39°25′42.73″
4786	385377,10	1314569,86	52°18′33.36″	39°25′42.14″
4787	385355,43	1314551,27	52°18′32.66″	39°25′41.15″
4788	385339,38	1314533,27	52°18′32.15″	39°25′40.18″
4789	385321,82	1314527,20	52°18′31.59″	39°25′39.85″
4790	385306,44	1314536,32	52°18′31.09″	39°25′40.32″
4791	385297,34	1314546,69	52°18′30.79″	39°25′40.86″
4792	385306,83	1314567,41	52°18′31.08″	39°25′41.96″
4793	385307,30	1314578,32	52°18′31.1″	39°25′42.54″
4794	385319,63	1314588,42	52°18′31.49″	39°25′43.08″
4795	385327,12	1314607,18	52°18′31.72″	39°25′44.08″
4796	385340,60	1314604,37	52°18′32.16″	39°25′43.94″
4797	385352,20	1314614,68	52°18′32.53″	39°25′44.49″
4798	385368,53	1314622,88	52°18′33.06″	39°25′44.93″
4799	385386,88	1314639,86	52°18′33.64″	39°25′45.84″
4800	385400,63	1314657,55	52°18′34.08″	39°25′46.79″
4801	385412,25	1314663,69	52°18′34.45″	39°25′47.12″
4802	385413,35	1314672,61	52°18′34.49″	39°25′47.59″
4803	385401,74	1314667,46	52°18′34.11″	39°25′47.31″
4804	385378,38	1314645,59	52°18′33.37″	39°25′46.14″
4805	385359,05	1314629,28	52°18′32.75″	39°25′45.26″
4806	385341,39	1314614,95	52°18′32.18″	39°25′44.5″
4807	385330,52	1314615,74	52°18′31.83″	39°25′44.53″
4808	385295,61	1314593,01	52°18′30.71″	39°25′43.31″
4809	385270,47	1314560,25	52°18′29.91″	39°25′41.56″
4810	385271,15	1314535,76	52°18′29.94″	39°25′40.27″
4811	385288,81	1314524,30	52°18′30.52″	39°25′39.68″
4812	385298,13	1314530,80	52°18′30.82″	39°25′40.03″
4813	385307,82	1314514,81	52°18′31.14″	39°25′39.19″

4814	385322,97	1314513,30	52°18′31.63″	39°25′39.12″
4815	385330,32	1314520,82	52°18′31.86″	39°25′39.52″
4816	385348,81	1314523,24	52°18′32.46″	39°25′39.66″
4817	385394,21	1314540,87	52°18′33.92″	39°25′40.62″
4818	385407,07	1314540,39	52°18′34.34″	39°25′40.61″
4819	385414,40	1314546,58	52°18′34.57″	39°25′40.94″
4820	385418,52	1314559,76	52°18′34.7″	39°25′41.64″
4821	385408,96	1314559,88	52°18′34.39″	39°25′41.64″
4822	385392,77	1314557,10	52°18′33.87″	39°25′41.48″
4823	385392,02	1314569,51	52°18′33.84″	39°25′42.13″
4824	385396,86	1314593,76	52°18′33.99″	39°25′43.42″
4825	385411,94	1314613,09	52°18′34.47″	39°25′44.45″
4826	385457,48	1314633,58	52°18′35.93″	39°25′45.56″
4827	385491,43	1314632,10	52°18′37.03″	39°25′45.51″
4828	385514,87	1314640,32	52°18′37.78″	39°25′45.96″
4829	385550,79	1314626,04	52°18′38.95″	39°25′45.23″
4830	385566,38	1314596,07	52°18′39.47″	39°25′43.66″
4831	385562,66	1314548,25	52°18′39.37″	39°25′41.13″
4832	385511,78	1314459,53	52°18′37.76″	39°25′36.41″
4833	385471,99	1314413,23	52°18′36.49″	39°25′33.94″
4834	385451,22	1314359,24	52°18′35.84″	39°25′31.08″
4835	385450,73	1314315,63	52°18′35.85″	39°25′28.77″
4836	385460,01	1314291,05	52°18′36.16″	39°25′27.48″
4837	385473,58	1314238,93	52°18′36.62″	39°25′24.74″
4838	385467,37	1314227,19	52°18′36.42″	39°25′24.12″
4839	385464,95	1314222,62	52°18′36.34″	39°25′23.88″
4840	385395,43	1314212,75	52°18′34.1″	39°25′23.31″
4841	385332,63	1314214,18	52°18′32.07″	39°25′23.34″
4842	385254,24	1314221,09	52°18′29.53″	39°25′23.65″
4843	385196,34	1314231,72	52°18′27.65″	39°25′24.17″
4844	385144,89	1314231,69	52°18′25.99″	39°25′24.14″
4845	385109,83	1314222,85	52°18′24.86″	39°25′23.64″
4846	385089,80	1314203,91	52°18′24.22″	39°25′22.63″
4847	385099,50	1314188,58	52°18′24.54″	39°25′21.83″
4848	385140,39	1314188,08	52°18′25.86″	39°25′21.83″
4849	385194,56	1314195,36	52°18′27.61″	39°25′22.25″
4850	385263,09	1314190,55	52°18′29.83″	39°25′22.05″
4851	385311,59	1314166,81	52°18′31.41″	39°25′20.83″
4852	385351,86	1314169,62	52°18′32.71″	39°25′21″
4853	385384,31	1314180,47	52°18′33.75″	39°25′21.6″
4854	385423,82	1314176,02	52°18′35.03″	39°25′21.39″
4855	385463,37	1314174,21	52°18′36.31″	39°25′21.32″
4856	385532,20	1314114,50	52°18′38.57″	39°25′18.22″
4857	385594,70	1314076,03	52°18′40.6″	39°25′16.23″
4858	385652,30	1314060,94	52°18′42.47″	39°25′15.47″
4859	385667,81	1314055,62	52°18′42.98″	39°25′15.2″
4860	385746,73	1314037,79	52°18′45.54″	39°25′14.31″
4861	385768,49	1314037,52	52°18′46.24″	39°25′14.31″
4862	385766,66	1314049,45	52°18′46.18″	39°25′14.94″
4863	385750,31	1314060,89	52°18′45.64″	39°25′15.54″
4864	385720,71	1314066,55	52°18′44.68″	39°25′15.81″
4865	385708,95	1314075,29	52°18′44.3″	39°25′16.27″
4866	385715,11	1314093,08	52°18′44.49″	39°25′17.21″
4867	385704,73	1314107,10	52°18′44.15″	39°25′17.94″
4868	385677,84	1314118,67	52°18′43.28″	39°25′18.54″
4869	385646,34	1314130,96	52°18′42.25″	39°25′19.16″
4870	385655,21	1314141,44	52°18′42.53″	39°25′19.72″
4871	385674,65	1314140,54	52°18′43.16″	39°25′19.69″
4872	385748,59	1314159,48	52°18′45.55″	39°25′20.74″
4873	385856,77	1314160,81	52°18′49.05″	39°25′20.88″
4874	385915,20	1314156,33	52°18′50.94″	39°25′20.69″
4875	386001,10	1314127,36	52°18′53.73″	39°25′19.22″
4876	386126,33	1314059,48	52°18′57.81″	39°25′15.72″
4877	386265,88	1313967,97	52°19′2.36″	39°25′10.98″

4878	386391,96	1313925,38	52°19′6.46″	39°25′8.82″
4879	386512,87	1313890,83	52°19′10.38″	39°25′7.08″
4880	386631,13	1313854,99	52°19′14.22″	39°25′5.27″
4881	386764,92	1313795,14	52°19′18.58″	39°25′2.2″
4882	386919,80	1313735,03	52°19′23.61″	39°24′59.13″
4883	387024,73	1313687,44	52°19′27.02″	39°24′56.69″
4884	387045,54	1313664,70	52°19′27.71″	39°24′55.5″
4885	387090,33	1313660,18	52°19′29.16″	39°24′55.3″
4886	387119,00	1313632,05	52°19′30.1″	39°24′53.83″
4887	387244,97	1313580,23	52°19′34.19″	39°24′51.18″
4888	387280,24	1313553,34	52°19′35.35″	39°24′49.78″
4889	387314,47	1313547,63	52°19′36.46″	39°24′49.51″
4890	387361,71	1313528,53	52°19′37.99″	39°24′48.53″
4891	387420,69	1313498,70	52°19′39.91″	39°24′46.99″
4892	387512,82	1313483,03	52°19′42.9″	39°24′46.23″
4893	387588,37	1313463,64	52°19′45.35″	39°24′45.26″
4894	387670,50	1313441,36	52°19′48.02″	39°24′44.14″
4895	387767,52	1313397,71	52°19′51.17″	39°24′41.9″
4896	387951,90	1313328,41	52°19′57.17″	39°24′38.36″
4897	388137,02	1313265,05	52°20′3.18″	39°24′35.14″
4898	388235,47	1313229,98	52°20′6.38″	39°24′33.36″
4899	388344,21	1313223,88	52°20′9.9″	39°24′33.11″
4900	388427,57	1313194,97	52°20′12.61″	39°24′31.64″
4901	388529,53	1313175,73	52°20′15.92″	39°24′30.69″
4902	388586,94	1313177,61	52°20′17.77″	39°24′30.83″
4903	388700,88	1313166,14	52°20′21.46″	39°24′30.3″
4904	388788,66	1313170,91	52°20′24.3″	39°24′30.61″
4905	388913,14	1313158,65	52°20′28.33″	39°24′30.05″
4906	388977,84	1313163,06	52°20′30.42″	39°24′30.32″
4907	389058,83	1313154,03	52°20′33.05″	39°24′29.9″
4908	389099,78	1313158,11	52°20′34.37″	39°24′30.15″
4909	389182,68	1313143,76	52°20′37.06″	39°24′29.44″
4910	389248,04	1313148,17	52°20′39.17″	39°24′29.72″
4911	389286,23	1313143,68	52°20′40.41″	39°24′29.51″
4912	389332,55	1313154,97	52°20′41.9″	39°24′30.14″
4913	389390,48	1313146,91	52°20′43.78″	39°24′29.75″
4914	389441,78	1313136,95	52°20′45.44″	39°24′29.26″
4915	389492,73	1313148,83	52°20′47.08″	39°24′29.92″
4916	389523,56	1313136,51	52°20′48.09″	39°24′29.29″
4917	389556,53	1313136,06	52°20′49.15″	39°24′29.29″
4918	389573,16	1313146,42	52°20′49.69″	39°24′29.85″
4919	389594,93	1313147,45	52°20′50.39″	39°24′29.92″
4920	389613,82	1313130,00	52°20′51.01″	39°24′29.01″
4921	389638,91	1313131,64	52°20′51.82″	39°24′29.11″
4922	389655,53	1313141,34	52°20′52.35″	39°24′29.63″
4923	389716,96	1313148,45	52°20′54.34″	39°24′30.05″
4924	389797,48	1313152,65	52°20′56.94″	39°24′30.33″
4925	389884,52	1313199,77	52°20′59.74″	39°24′32.88″
4926	389904,55	1313227,24	52°21′0.37″	39°24′34.34″
4927	389912,11	1313228,50	52°21′0.62″	39°24′34.41″
4928	389922,22	1313219,77	52°21′0.95″	39°24′33.96″
4929	389947,13	1313209,18	52°21′1.76″	39°24′33.41″
4930	389988,89	1313200,34	52°21′3.11″	39°24′32.98″
4931	390027,77	1313197,83	52°21′4.37″	39°24′32.87″
4932	390071,03	1313201,88	52°21′5.77″	39°24′33.11″
4933	390106,84	1313216,28	52°21′6.92″	39°24′33.9″
4934	390138,02	1313230,08	52°21′7.92″	39°24′34.65″
4935	390147,35	1313236,90	52°21′8.22″	39°24′35.01″
4936	390148,42	1313243,17	52°21′8.26″	39°24′35.35″
4937	390138,26	1313247,61	52°21′7.93″	39°24′35.57″
4938	390099,71	1313249,78	52°21′6.68″	39°24′35.66″
4939	390054,86	1313249,40	52°21′5.23″	39°24′35.61″
4940	390005,60	1313240,80	52°21′3.64″	39°24′35.12″
4941	389961,56	1313227,17	52°21′2.22″	39°24′34.37″

4942	389936,10	1313222,23	52°21′1.4″	39°24′34.1″
4943	389920,66	1313226,40	52°21′0.9″	39°24′34.31″
4944	389913,21	1313236,10	52°21′0.65″	39°24′34.81″
4945	389912,92	1313238,71	52°21′0.64″	39°24′34.95″
4946	389924,17	1313254,14	52°21′1″	39°24′35.77″
4947	389997,64	1313370,24	52°21′3.33″	39°24′41.96″
4948	389998,62	1313394,04	52°21′3.35″	39°24′43.21″
4949	390049,57	1313502,50	52°21′4.95″	39°24′48.98″
4950	390046,81	1313542,23	52°21′4.84″	39°24′51.08″
4951	390026,15	1313574,92	52°21′4.16″	39°24′52.79″
4952	389971,21	1313608,74	52°21′2.37″	39°24′54.54″
4953	389941,69	1313612,56	52°21′1.41″	39°24′54.72″
4954	389889,19	1313624,00	52°20′59.71″	39°24′55.29″
4955	389803,68	1313617,87	52°20′56.95″	39°24′54.91″
4956	389689,40	1313594,02	52°20′53.26″	39°24′53.57″
4957	389656,75	1313569,07	52°20′52.22″	39°24′52.23″
4958	389592,99	1313542,39	52°20′50.16″	39°24′50.78″
4959	389502,18	1313503,28	52°20′47.24″	39°24′48.65″
4960	389470,28	1313485,85	52°20′46.22″	39°24′47.71″
4961	389432,46	1313469,16	52°20′45″	39°24′46.8″
4962	389398,15	1313468,30	52°20′43.89″	39°24′46.73″
4963	389379,83	1313478,47	52°20′43.3″	39°24′47.26″
4964	389364,56	1313519,69	52°20′42.78″	39°24′49.42″
4965	389379,61	1313559,18	52°20′43.25″	39°24′51.52″
4966	389417,27	1313612,92	52°20′44.45″	39°24′54.38″
4967	389461,99	1313652,00	52°20′45.88″	39°24′56.48″
4968	389531,21	1313705,03	52°20′48.1″	39°24′59.32″
4969	389641,79	1313754,39	52°20′51.65″	39°25′2.01″
4970	389785,44	1313769,21	52°20′56.3″	39°25′2.89″
4971	389932,09	1313786,56	52°21′1.03″	39°25′3.9″
4972	390035,32	1313763,33	52°21′4.38″	39°25′2.75″
4973	390099,39	1313722,11	52°21′6.47″	39°25′0.61″
4974	390155,54	1313680,34	52°21′8.3″	39°24′58.45″
4975	390211,63	1313634,60	52°21′10.14″	39°24′56.07″
4976	390255,09	1313581,09	52°21′11.57″	39°24′53.27″
4977	390294,67	1313533,59	52°21′12.87″	39°24′50.79″
4978	390344,28	1313495,87	52°21′14.49″	39°24′48.83″
4979	390385,52	1313472,82	52°21′15.83″	39°24′47.64″
4980	390413,75	1313463,84	52°21′16.75″	39°24′47.18″
4981	390461,81	1313457,24	52°21′18.3″	39°24′46.87″
4982	390526,39	1313453,06	52°21′20.4″	39°24′46.69″
4983	390577,98	1313464,27	52°21′22.06″	39°24′47.32″
4984	390616,96	1313469,04	52°21′23.32″	39°24′47.6″
4985	390643,66	1313492,49	52°21′24.17″	39°24′48.85″
4986	390648,20	1313535,43	52°21′24.3″	39°24′51.13″
4987	390683,38	1313552,15	52°21′25.43″	39°24′52.03″
4988	390694,38	1313585,08	52°21′25.77″	39°24′53.78″
4989	390703,62	1313633,91	52°21′26.05″	39°24′56.37″
4990	390700,88	1313674,30	52°21′25.95″	39°24′58.5″
4991	390685,94	1313691,04	52°21′25.46″	39°24′59.37″
4992	390671,25	1313689,91	52°21′24.98″	39°24′59.3″
4993	390660,71	1313666,90	52°21′24.65″	39°24′58.08″
4994	390650,52	1313645,21	52°21′24.33″	39°24′56.93″
4995	390639,12	1313631,47	52°21′23.97″	39°24′56.19″
4996	390630,79	1313601,15	52°21′23.71″	39°24′54.59″
4997	390598,20	1313581,09	52°21′22.67″	39°24′53.5″
4998	390580,38	1313580,01	52°21′22.09″	39°24′53.43″
4999	390557,87	1313573,69	52°21′21.36″	39°24′53.09″
5000	390530,71	1313564,80	52°21′20.49″	39°24′52.6″
5001	390503,19	1313577,74	52°21′19.59″	39°24′53.26″
5002	390471,18	1313600,00	52°21′18.55″	39°24′54.42″
5003	390468,44	1313641,05	52°21′18.44″	39°24′56.58″
5004	390496,64	1313726,67	52°21′19.32″	39°25′1.13″
5005	390537,46	1313818,07	52°21′20.6″	39°25′5.98″

5006	390558,14	1313883,28	52°21′21.24″	39°25′9.44″
5007	390580,14	1313949,14	52°21′21.93″	39°25′12.94″
5008	390616,38	1314043,24	52°21′23.06″	39°25′17.93″
5009	390631,04	1314102,58	52°21′23.51″	39°25′21.08″
5010	390633,41	1314131,66	52°21′23.57″	39°25′22.62″
5011	390644,43	1314165,91	52°21′23.92″	39°25′24.43″
5012	390669,61	1314223,12	52°21′24.71″	39°25′27.47″
5013	390672,75	1314260,12	52°21′24.79″	39°25′29.43″
5014	390700,55	1314315,32	52°21′25.67″	39°25′32.36″
5015	390742,62	1314353,78	52°21′27.01″	39°25′34.43″
5016	390807,37	1314410,45	52°21′29.08″	39°25′37.46″
5017	390893,18	1314464,20	52°21′31.84″	39°25′40.36″
5018	390971,03	1314514,75	52°21′34.33″	39°25′43.09″
5019	391051,27	1314546,74	52°21′36.92″	39°25′44.83″
5020	391109,34	1314549,26	52°21′38.79″	39°25′45.01″
5021	391154,52	1314524,84	52°21′40.27″	39°25′43.75″
5022	391206,60	1314475,18	52°21′41.97″	39°25′41.16″
5023	391222,75	1314450,49	52°21′42.5″	39°25′39.87″
5024	391255,96	1314418,95	52°21′43.59″	39°25′38.22″
5025	391303,01	1314387,22	52°21′45.13″	39°25′36.58″
5026	391329,42	1314389,51	52°21′45.98″	39°25′36.72″
5027	391361,67	1314384,44	52°21′47.03″	39°25′36.47″
5028	391397,44	1314395,87	52°21′48.18″	39°25′37.1″
5029	391467,51	1314456,44	52°21′50.42″	39°25′40.35″
5030	391493,24	1314505,05	52°21′51.23″	39°25′42.94″
5031	391497,79	1314548,65	52°21′51.36″	39°25′45.24″
5032	391483,17	1314589,20	52°21′50.87″	39°25′47.38″
5033	391475,85	1314632,30	52°21′50.61″	39°25′49.65″
5034	391481,49	1314659,34	52°21′50.79″	39°25′51.08″
5035	391497,56	1314725,28	52°21′51.28″	39°25′54.58″
5036	391495,45	1314764,33	52°21′51.19″	39°25′56.64″
5037	391532,17	1314796,91	52°21′52.37″	39°25′58.39″
5038	391577,23	1314812,18	52°21′53.82″	39°25′59.22″
5039	391663,69	1314816,97	52°21′56.61″	39°25′59.54″
5040	391694,57	1314808,61	52°21′57.61″	39°25′59.12″
5041	391720,60	1314782,46	52°21′58.47″	39°25′57.75″
5042	391740,96	1314727,94	52°21′59.15″	39°25′54.89″
5043	391745,95	1314658,42	52°21′59.34″	39°25′51.21″
5044	391734,68	1314605,65	52°21′59″	39°25′48.42″
5045	391697,07	1314556,54	52°21′57.8″	39°25′45.8″
5046	391649,46	1314498,97	52°21′56.29″	39°25′42.72″
5047	391613,39	1314465,06	52°21′55.13″	39°25′40.91″
5048	391580,47	1314435,72	52°21′54.08″	39°25′39.33″
5049	391539,63	1314425,04	52°21′52.76″	39°25′38.74″
5050	391500,48	1314407,05	52°21′51.51″	39°25′37.76″
5051	391473,10	1314382,28	52°21′50.63″	39°25′36.43″
5052	391446,06	1314333,69	52°21′49.78″	39°25′33.85″
5053	391444,79	1314289,39	52°21′49.75″	39°25′31.51″
5054	391477,87	1314248,59	52°21′50.84″	39°25′29.37″
5055	391517,09	1314222,92	52°21′52.12″	39°25′28.04″
5056	391573,56	1314204,30	52°21′53.96″	39°25′27.1″
5057	391623,71	1314206,26	52°21′55.58″	39°25′27.24″
5058	391662,79	1314218,97	52°21′56.84″	39°25′27.94″
5059	391718,02	1314206,31	52°21′58.63″	39°25′27.3″
5060	391754,00	1314184,66	52°21′59.8″	39°25′26.19″
5061	391812,60	1314177,91	52°22′1.7″	39°25′25.87″
5062	391874,82	1314145,98	52°22′3.73″	39°25′24.22″
5063	391909,63	1314134,93	52°22′4.86″	39°25′23.66″
5064	391968,99	1314135,45	52°22′6.78″	39°25′23.73″
5065	392035,76	1314147,11	52°22′8.93″	39°25′24.39″
5066	392081,60	1314171,63	52°22′10.4″	39°25′25.72″
5067	392115,11	1314210,87	52°22′11.47″	39°25′27.82″
5068	392124,90	1314251,75	52°22′11.77″	39°25′29.99″
5069	392112,40	1314302,20	52°22′11.34″	39°25′32.64″

5070	392092,45	1314338,19	52°22′10.68″	39°25′34.53″
5071	392054,40	1314353,26	52°22′9.45″	39°25′35.3″
5072	392022,70	1314350,38	52°22′8.42″	39°25′35.13″
5073	392016,62	1314339,88	52°22′8.23″	39°25′34.57″
5074	392042,72	1314319,02	52°22′9.08″	39°25′33.48″
5075	392074,12	1314300,07	52°22′10.11″	39°25′32.5″
5076	392093,45	1314266,73	52°22′10.75″	39°25′30.76″
5077	392093,63	1314231,67	52°22′10.77″	39°25′28.9″
5078	392076,00	1314196,19	52°22′10.21″	39°25′27.02″
5079	392045,37	1314174,77	52°22′9.23″	39°25′25.86″
5080	392001,14	1314171,40	52°22′7.8″	39°25′25.65″
5081	391964,12	1314165,28	52°22′6.61″	39°25′25.31″
5082	391920,54	1314161,24	52°22′5.2″	39°25′25.06″
5083	391877,23	1314177,70	52°22′3.79″	39°25′25.9″
5084	391831,35	1314198,17	52°22′2.3″	39°25′26.95″
5085	391753,75	1314215,09	52°21′59.78″	39°25′27.79″
5086	391681,47	1314234,59	52°21′57.43″	39°25′28.77″
5087	391608,31	1314238,22	52°21′55.07″	39°25′28.92″
5088	391540,32	1314233,19	52°21′52.87″	39°25′28.6″
5089	391509,50	1314246,84	52°21′51.87″	39°25′29.3″
5090	391485,41	1314269,65	52°21′51.08″	39°25′30.49″
5091	391472,77	1314309,52	52°21′50.65″	39°25′32.59″
5092	391477,17	1314342,53	52°21′50.78″	39°25′34.34″
5093	391493,49	1314378,03	52°21′51.29″	39°25′36.22″
5094	391512,17	1314394,32	52°21′51.89″	39°25′37.1″
5095	391542,70	1314407,80	52°21′52.87″	39°25′37.83″
5096	391575,02	1314408,68	52°21′53.92″	39°25′37.9″
5097	391598,19	1314414,99	52°21′54.66″	39°25′38.25″
5098	391640,11	1314441,54	52°21′56.01″	39°25′39.68″
5099	391688,79	1314384,66	52°21′57.61″	39°25′36.71″
5100	391745,22	1314363,39	52°21′59.44″	39°25′35.62″
5101	391783,69	1314366,64	52°22′0.68″	39°25′35.82″
5102	391840,99	1314373,34	52°22′2.54″	39°25′36.22″
5103	391882,80	1314392,62	52°22′3.88″	39°25′37.26″
5104	391887,02	1314411,75	52°22′4.01″	39°25′38.28″
5105	391957,05	1314444,54	52°22′6.26″	39°25′40.06″
5106	392002,73	1314465,40	52°22′7.73″	39°25′41.19″
5107	392019,45	1314474,79	52°22′8.27″	39°25′41.7″
5108	392066,28	1314474,82	52°22′9.78″	39°25′41.73″
5109	392112,15	1314453,03	52°22′11.27″	39°25′40.61″
5110	392221,65	1314405,90	52°22′14.83″	39°25′38.2″
5111	392305,13	1314385,59	52°22′17.54″	39°25′37.18″
5112	392351,47	1314398,20	52°22′19.04″	39°25′37.88″
5113	392425,28	1314394,55	52°22′21.43″	39°25′37.74″
5114	392477,73	1314371,35	52°22′23.13″	39°25′36.55″
5115	392493,76	1314338,06	52°22′23.67″	39°25′34.8″
5116	392489,41	1314260,72	52°22′23.56″	39°25′30.71″
5117	392480,22	1314166,91	52°22′23.3″	39°25′25.75″
5118	392481,35	1314104,71	52°22′23.36″	39°25′22.46″
5119	392466,53	1314082,42	52°22′22.89″	39°25′21.27″
5120	392429,85	1314081,19	52°22′21.71″	39°25′21.18″
5121	392400,05	1314091,92	52°22′20.74″	39°25′21.73″
5122	392354,80	1314110,39	52°22′19.27″	39°25′22.67″
5123	392293,69	1314127,09	52°22′17.28″	39°25′23.51″
5124	392242,32	1314132,42	52°22′15.62″	39°25′23.76″
5125	392219,77	1314123,46	52°22′14.89″	39°25′23.27″
5126	392190,97	1314090,77	52°22′13.98″	39°25′21.52″
5127	392191,75	1314051,07	52°22′14.02″	39°25′19.43″
5128	392199,63	1314000,03	52°22′14.29″	39°25′16.73″
5129	392233,25	1313950,62	52°22′15.4″	39°25′14.15″
5130	392285,94	1313896,99	52°22′17.13″	39°25′11.35″
5131	392317,68	1313854,88	52°22′18.17″	39°25′9.14″
5132	392321,15	1313819,11	52°22′18.3″	39°25′7.26″
5133	392312,63	1313774,91	52°22′18.04″	39°25′4.91″

5134	392298,25	1313736,07	52°22′17.59″	39°25′2.85″
5135	392267,42	1313700,11	52°22′16.61″	39°25′0.93″
5136	392235,01	1313693,27	52°22′15.57″	39°25′0.55″
5137	392192,40	1313711,70	52°22′14.18″	39°25′1.49″
5138	392164,37	1313735,90	52°22′13.26″	39°25′2.75″
5139	392118,93	1313741,14	52°22′11.79″	39°25′3″
5140	392077,20	1313727,81	52°22′10.45″	39°25′2.26″
5141	392039,94	1313725,50	52°22′9.24″	39°25′2.12″
5142	392014,54	1313720,57	52°22′8.42″	39°25′1.84″
5143	391997,48	1313733,52	52°22′7.87″	39°25′2.51″
5144	391960,60	1313737,99	52°22′6.67″	39°25′2.72″
5145	391910,37	1313730,07	52°22′5.05″	39°25′2.27″
5146	391878,57	1313719,25	52°22′4.03″	39°25′1.68″
5147	391848,23	1313719,00	52°22′3.04″	39°25′1.64″
5148	391831,53	1313704,01	52°22′2.51″	39°25′0.84″
5149	391813,71	1313654,64	52°22′1.95″	39°24′58.22″
5150	391815,49	1313591,77	52°22′2.04″	39°24′54.9″
5151	391833,98	1313544,55	52°22′2.66″	39°24′52.41″
5152	391864,35	1313498,49	52°22′3.66″	39°24′50″
5153	391901,48	1313464,92	52°22′4.87″	39°24′48.25″
5154	391948,02	1313443,78	52°22′6.39″	39°24′47.17″
5155	392076,68	1313448,00	52°22′10.55″	39°24′47.48″
5156	392190,14	1313449,11	52°22′14.22″	39°24′47.61″
5157	392324,18	1313412,24	52°22′18.57″	39°24′45.75″
5158	392397,06	1313388,76	52°22′20.93″	39°24′44.56″
5159	392425,05	1313361,26	52°22′21.85″	39°24′43.13″
5160	392456,46	1313319,16	52°22′22.89″	39°24′40.92″
5161	392478,64	1313301,00	52°22′23.61″	39°24′39.98″
5162	392515,46	1313293,23	52°22′24.8″	39°24′39.59″
5163	392564,35	1313299,18	52°22′26.38″	39°24′39.94″
5164	392633,85	1313317,43	52°22′28.62″	39°24′40.95″
5165	392711,57	1313358,72	52°22′31.12″	39°24′43.19″
5166	392781,69	1313393,90	52°22′33.37″	39°24′45.1″
5167	392842,36	1313424,88	52°22′35.32″	39°24′46.77″
5168	392952,20	1313496,37	52°22′38.85″	39°24′50.63″
5169	392997,36	1313519,57	52°22′40.3″	39°24′51.88″
5170	393027,32	1313540,34	52°22′41.26″	39°24′53″
5171	393109,69	1313631,84	52°22′43.89″	39°24′57.9″
5172	393137,74	1313657,26	52°22′44.78″	39°24′59.26″
5173	393187,31	1313713,48	52°22′46.36″	39°25′2.26″
5174	393231,61	1313770,43	52°22′47.77″	39°25′5.3″
5175	393276,82	1313845,24	52°22′49.2″	39°25′9.29″
5176	393309,73	1313888,45	52°22′50.25″	39°25′11.6″
5177	393357,19	1313935,44	52°22′51.77″	39°25′14.11″
5178	393404,71	1313986,40	52°22′53.28″	39°25′16.84″
5179	393450,93	1314038,69	52°22′54.75″	39°25′19.63″
5180	393508,17	1314072,06	52°22′56.59″	39°25′21.44″
5181	393522,07	1314080,73	52°22′57.04″	39°25′21.91″
5182	393539,40	1314093,73	52°22′57.59″	39°25′22.61″
5183	393551,51	1314111,43	52°22′57.98″	39°25′23.55″
5184	393588,33	1314151,28	52°22′59.15″	39°25′25.68″
5185	393663,22	1314226,34	52°23′1.54″	39°25′29.7″
5186	393721,97	1314278,47	52°23′3.42″	39°25′32.5″
5187	393752,64	1314303,20	52°23′4.4″	39°25′33.83″
5188	393837,75	1314353,64	52°23′7.13″	39°25′36.55″
5189	393937,09	1314399,50	52°23′10.33″	39°25′39.04″
5190	394031,65	1314438,47	52°23′13.37″	39°25′41.17″
5191	394125,76	1314484,04	52°23′16.4″	39°25′43.64″
5192	394152,88	1314490,29	52°23′17.27″	39°25′43.99″
5193	394167,64	1314508,61	52°23′17.74″	39°25′44.97″
5194	394194,18	1314520,16	52°23′18.59″	39°25′45.6″
5195	394218,69	1314528,43	52°23′19.38″	39°25′46.05″
5196	394282,66	1314576,52	52°23′21.43″	39°25′48.64″
5197	394292,28	1314604,84	52°23′21.73″	39°25′50.15″

5198	394309,96	1314643,63	52°23′22.29″	39°25′52.21″
5199	394331,12	1314696,26	52°23′22.95″	39°25′55.01″
5200	394325,52	1314720,81	52°23′22.76″	39°25′56.3″
5201	394310,33	1314767,33	52°23′22.25″	39°25′58.75″
5202	394286,33	1314796,76	52°23′21.46″	39°26′0.29″
5203	394253,39	1314799,85	52°23′20.39″	39°26′0.43″
5204	394233,80	1314814,00	52°23′19.75″	39°26′1.16″
5205	394198,53	1314838,96	52°23′18.6″	39°26′2.46″
5206	394176,42	1314862,41	52°23′17.87″	39°26′3.68″
5207	394145,01	1314880,03	52°23′16.85″	39°26′4.59″
5208	394095,08	1314894,60	52°23′15.23″	39°26′5.33″
5209	394069,96	1314890,31	52°23′14.42″	39°26′5.08″
5210	393998,46	1314918,40	52°23′12.09″	39°26′6.52″
5211	393988,74	1314931,10	52°23′11.77″	39°26′7.18″
5212	393975,65	1314938,55	52°23′11.35″	39°26′7.57″
5213	393959,15	1314938,11	52°23′10.81″	39°26′7.53″
5214	393938,86	1314948,97	52°23′10.15″	39°26′8.09″
5215	393911,95	1314958,59	52°23′9.28″	39°26′8.58″
5216	393900,26	1314971,98	52°23′8.89″	39°26′9.28″
5217	393894,29	1315018,37	52°23′8.68″	39°26′11.73″
5218	393913,15	1315047,22	52°23′9.28″	39°26′13.27″
5219	393936,35	1315055,51	52°23′10.03″	39°26′13.72″
5220	394003,14	1315068,50	52°23′12.18″	39°26′14.46″
5221	394058,06	1315081,65	52°23′13.95″	39°26′15.19″
5222	394196,64	1315087,71	52°23′18.43″	39°26′15.61″
5223	394280,11	1315115,03	52°23′21.12″	39°26′17.11″
5224	394306,43	1315110,05	52°23′21.97″	39°26′16.87″
5225	394390,49	1315132,73	52°23′24.68″	39°26′18.12″
5226	394439,42	1315141,99	52°23′26.26″	39°26′18.65″
5227	394477,03	1315142,80	52°23′27.48″	39°26′18.72″
5228	394510,70	1315145,66	52°23′28.57″	39°26′18.89″
5229	394558,50	1315168,82	52°23′30.1″	39°26′20.15″
5230	394576,54	1315185,78	52°23′30.68″	39°26′21.06″
5231	394591,29	1315203,44	52°23′31.15″	39°26′22″
5232	394614,43	1315207,76	52°23′31.9″	39°26′22.25″
5233	394632,50	1315226,70	52°23′32.47″	39°26′23.26″
5234	394642,01	1315247,08	52°23′32.77″	39°26′24.35″
5235	394652,99	1315278,02	52°23′33.11″	39°26′25.99″
5236	394655,39	1315309,08	52°23′33.18″	39°26′27.63″
5237	394641,83	1315330,43	52°23′32.73″	39°26′28.75″
5238	394624,52	1315367,05	52°23′32.15″	39°26′30.68″
5239	394601,19	1315397,13	52°23′31.39″	39°26′32.25″
5240	394601,46	1315416,98	52°23′31.39″	39°26′33.3″
5241	394580,20	1315454,31	52°23′30.68″	39°26′35.26″
5242	394548,06	1315467,31	52°23′29.64″	39°26′35.92″
5243	394511,31	1315480,38	52°23′28.44″	39°26′36.59″
5244	394486,04	1315464,84	52°23′27.63″	39°26′35.75″
5245	394420,11	1315467,05	52°23′25.5″	39°26′35.82″
5246	394372,56	1315461,74	52°23′23.96″	39°26′35.51″
5247	394337,36	1315445,42	52°23′22.83″	39°26′34.62″
5248	394298,04	1315429,00	52°23′21.57″	39°26′33.72″
5249	394254,41	1315406,45	52°23′20.16″	39°26′32.5″
5250	394204,27	1315405,14	52°23′18.54″	39°26′32.4″
5251	394115,44	1315420,23	52°23′15.66″	39°26′33.13″
5252	394033,68	1315422,00	52°23′13.02″	39°26′33.17″
5253	394019,79	1315418,88	52°23′12.57″	39°26′32.99″
5254	394020,94	1315406,96	52°23′12.61″	39°26′32.36″
5255	394006,51	1315399,44	52°23′12.15″	39°26′31.96″
5256	393980,11	1315410,82	52°23′11.29″	39°26′32.54″
5257	393959,24	1315428,30	52°23′10.61″	39°26′33.45″
5258	393946,46	1315458,24	52°23′10.18″	39°26′35.02″
5259	393934,94	1315484,19	52°23′9.8″	39°26′36.39″
5260	393936,52	1315503,36	52°23′9.84″	39°26′37.4″
5261	393953,94	1315522,97	52°23′10.4″	39°26′38.45″

5262	393962,08	1315540,06	52°23′10.65″	39°26′39.36″
5263	393967,35	1315559,61	52°23′10.81″	39°26′40.4″
5264	393981,54	1315564,27	52°23′11.27″	39°26′40.65″
5265	393999,01	1315587,85	52°23′11.83″	39°26′41.91″
5266	394026,88	1315600,70	52°23′12.72″	39°26′42.61″
5267	394058,62	1315606,23	52°23′13.75″	39°26′42.93″
5268	394100,92	1315612,93	52°23′15.11″	39°26′43.31″
5269	394123,77	1315596,09	52°23′15.86″	39°26′42.44″
5270	394158,66	1315591,64	52°23′16.99″	39°26′42.22″
5271	394183,92	1315605,86	52°23′17.8″	39°26′42.99″
5272	394201,08	1315655,24	52°23′18.33″	39°26′45.62″
5273	394203,10	1315706,81	52°23′18.38″	39°26′48.34″
5274	394191,85	1315751,95	52°23′17.99″	39°26′50.72″
5275	394160,82	1315798,01	52°23′16.97″	39°26′53.14″
5276	394130,12	1315820,25	52°23′15.97″	39°26′54.29″
5277	394090,73	1315833,36	52°23′14.69″	39°26′54.96″
5278	394068,46	1315844,90	52°23′13.96″	39°26′55.55″
5279	394079,46	1315877,17	52°23′14.3″	39°26′57.26″
5280	394111,53	1315907,83	52°23′15.33″	39°26′58.91″
5281	394179,05	1315974,39	52°23′17.48″	39°27′2.47″
5282	394209,60	1315989,85	52°23′18.46″	39°27′3.31″
5283	394243,82	1316021,30	52°23′19.56″	39°27′5″
5284	394286,35	1316068,51	52°23′20.91″	39°27′7.53″
5285	394315,45	1316102,11	52°23′21.84″	39°27′9.32″
5286	394357,32	1316158,53	52°23′23.17″	39°27′12.34″
5287	394368,85	1316229,82	52°23′23.51″	39°27′16.11″
5288	394349,72	1316278,37	52°23′22.87″	39°27′18.67″
5289	394349,76	1316329,30	52°23′22.85″	39°27′21.36″
5290	394357,44	1316360,95	52°23′23.09″	39°27′23.04″
5291	394387,41	1316382,38	52°23′24.05″	39°27′24.19″
5292	394398,50	1316421,26	52°23′24.39″	39°27′26.26″
5293	394394,53	1316468,94	52°23′24.24″	39°27′28.77″
5294	394376,53	1316502,92	52°23′23.64″	39°27′30.56″
5295	394344,51	1316525,19	52°23′22.6″	39°27′31.71″
5296	394317,66	1316538,78	52°23′21.72″	39°27′32.41″
5297	394292,66	1316543,09	52°23′20.91″	39°27′32.62″
5298	394281,20	1316525,38	52°23′20.55″	39°27′31.68″
5299	394304,37	1316483,39	52°23′21.32″	39°27′29.47″
5300	394323,63	1316444,76	52°23′21.96″	39°27′27.45″
5301	394318,79	1316428,29	52°23′21.81″	39°27′26.57″
5302	394300,91	1316422,58	52°23′21.23″	39°27′26.26″
5303	394290,01	1316445,88	52°23′20.87″	39°27′27.48″
5304	394264,28	1316493,19	52°23′20.01″	39°27′29.96″
5305	394220,94	1316555,30	52°23′18.59″	39°27′33.22″
5306	394161,79	1316618,94	52°23′16.64″	39°27′36.54″
5307	394112,34	1316668,56	52°23′15.02″	39°27′39.13″
5308	394037,91	1316723,81	52°23′12.59″	39°27′42″
5309	394018,19	1316728,71	52°23′11.95″	39°27′42.24″
5310	394011,81	1316717,38	52°23′11.75″	39°27′41.64″
5311	394045,97	1316686,00	52°23′12.87″	39°27′40″
5312	394043,81	1316672,80	52°23′12.8″	39°27′39.3″
5313	394030,83	1316663,90	52°23′12.39″	39°27′38.82″
5314	394010,93	1316679,86	52°23′11.74″	39°27′39.65″
5315	393969,76	1316708,20	52°23′10.39″	39°27′41.12″
5316	393882,00	1316753,04	52°23′7.53″	39°27′43.43″
5317	393789,60	1316796,63	52°23′4.53″	39°27′45.67″
5318	393745,76	1316821,70	52°23′3.1″	39°27′46.96″
5319	393719,81	1316853,80	52°23′2.24″	39°27′48.64″
5320	393672,76	1316885,53	52°23′0.71″	39°27′50.28″
5321	393671,19	1316915,32	52°23′0.64″	39°27′51.86″
5322	393662,35	1316944,54	52°23′0.35″	39°27′53.4″
5323	393676,41	1316961,89	52°23′0.79″	39°27′54.32″
5324	393724,32	1316986,68	52°23′2.33″	39°27′55.67″
5325	393776,34	1317006,09	52°23′4.01″	39°27′56.73″

5326	393830,24	1317012,71	52°23′5.75″	39°27′57.12″
5327	393885,30	1317019,59	52°23′7.52″	39°27′57.52″
5328	393904,62	1317033,22	52°23′8.14″	39°27′58.26″
5329	393929,77	1317033,34	52°23′8.96″	39°27′58.28″
5330	393945,77	1317039,51	52°23′9.47″	39°27′58.62″
5331	393973,41	1317048,17	52°23′10.36″	39°27′59.1″
5332	394011,85	1317062,20	52°23′11.6″	39°27′59.87″
5333	394047,08	1317082,23	52°23′12.73″	39°28′0.95″
5334	394075,07	1317103,69	52°23′13.63″	39°28′2.11″
5335	394100,84	1317107,31	52°23′14.46″	39°28′2.32″
5336	394095,04	1317117,31	52°23′14.27″	39°28′2.84″
5337	394095,90	1317131,85	52°23′14.29″	39°28′3.61″
5338	394125,54	1317148,74	52°23′15.24″	39°28′4.52″
5339	394144,90	1317145,74	52°23′15.87″	39°28′4.38″
5340	394168,14	1317157,33	52°23′16.61″	39°28′5.01″
5341	394190,75	1317171,58	52°23′17.34″	39°28′5.78″
5342	394228,14	1317201,58	52°23′18.53″	39°28′7.39″
5343	394268,58	1317220,15	52°23′19.83″	39°28′8.4″
5344	394300,83	1317241,01	52°23′20.87″	39°28′9.53″
5345	394333,83	1317248,01	52°23′21.93″	39°28′9.92″
5346	394349,83	1317254,17	52°23′22.45″	39°28′10.26″
5347	394373,30	1317263,42	52°23′23.2″	39°28′10.76″
5348	394394,53	1317264,20	52°23′23.89″	39°28′10.82″
5349	394407,22	1317260,83	52°23′24.3″	39°28′10.65″
5350	394421,10	1317267,02	52°23′24.75″	39°28′10.99″
5351	394435,96	1317266,82	52°23′25.23″	39°28′10.99″
5352	394453,93	1317262,32	52°23′25.81″	39°28′10.76″
5353	394476,29	1317267,33	52°23′26.53″	39°28′11.05″
5354	394500,79	1317274,45	52°23′27.32″	39°28′11.44″
5355	394522,65	1317279,56	52°23′28.03″	39°28′11.73″
5356	394541,34	1317290,91	52°23′28.63″	39°28′12.34″
5357	394565,71	1317293,53	52°23′29.41″	39°28′12.5″
5358	394582,40	1317308,52	52°23′29.95″	39°28′13.3″
5359	394616,32	1317342,01	52°23′31.03″	39°28′15.1″
5360	394634,55	1317355,59	52°23′31.61″	39°28′15.83″
5361	394676,26	1317379,48	52°23′32.95″	39°28′17.12″
5362	394695,67	1317402,62	52°23′33.57″	39°28′18.36″
5363	394703,57	1317436,55	52°23′33.81″	39°28′20.16″
5364	394710,28	1317461,98	52°23′34.02″	39°28′21.51″
5365	394721,31	1317492,68	52°23′34.36″	39°28′23.14″
5366	394727,09	1317527,70	52°23′34.53″	39°28′24.99″
5367	394727,50	1317557,48	52°23′34.53″	39°28′26.57″
5368	394725,64	1317576,65	52°23′34.46″	39°28′27.58″
5369	394720,83	1317612,88	52°23′34.29″	39°28′29.49″
5370	394707,71	1317663,05	52°23′33.84″	39°28′32.14″
5371	394696,61	1317704,69	52°23′33.47″	39°28′34.33″
5372	394685,09	1317729,84	52°23′33.08″	39°28′35.65″
5373	394658,16	1317738,15	52°23′32.21″	39°28′36.07″
5374	394639,42	1317766,18	52°23′31.59″	39°28′37.54″
5375	394627,63	1317782,22	52°23′31.2″	39°28′38.38″
5376	394619,60	1317816,37	52°23′30.93″	39°28′40.18″
5377	394595,54	1317841,16	52°23′30.14″	39°28′41.47″
5378	394583,17	1317867,92	52°23′29.72″	39°28′42.88″
5379	394560,46	1317915,03	52°23′28.97″	39°28′45.35″
5380	394544,20	1317967,37	52°23′28.42″	39°28′48.11″
5381	394525,75	1318015,49	52°23′27.8″	39°28′50.64″
5382	394517,07	1318079,43	52°23′27.49″	39°28′54.01″
5383	394514,69	1318137,97	52°23′27.39″	39°28′57.11″
5384	394509,86	1318173,13	52°23′27.22″	39°28′58.96″
5385	394519,67	1318192,15	52°23′27.53″	39°28′59.97″
5386	394520,06	1318220,86	52°23′27.52″	39°29′1.49″
5387	394514,02	1318244,34	52°23′27.32″	39°29′2.73″
5388	394516,80	1318293,24	52°23′27.39″	39°29′5.32″
5389	394507,84	1318335,91	52°23′27.08″	39°29′7.57″

5390	394508,66	1318396,52	52°23′27.08″	39°29′10.77″
5391	394506,28	1318455,06	52°23′26.97″	39°29′13.87″
5392	394496,51	1318516,89	52°23′26.63″	39°29′17.13″
5393	394476,61	1318613,95	52°23′25.94″	39°29′22.24″
5394	394476,39	1318675,65	52°23′25.91″	39°29′25.51″
5395	394491,75	1318712,67	52°23′26.39″	39°29′27.48″
5396	394534,81	1318752,60	52°23′27.76″	39°29′29.62″
5397	394582,79	1318774,18	52°23′29.31″	39°29′30.79″
5398	394613,56	1318773,76	52°23′30.3″	39°29′30.79″
5399	394657,53	1318755,57	52°23′31.73″	39°29′29.87″
5400	394692,70	1318740,77	52°23′32.88″	39°29′29.11″
5401	394720,99	1318714,86	52°23′33.8″	39°29′27.76″
5402	394758,52	1318665,42	52°23′35.04″	39°29′25.17″
5403	394801,36	1318615,90	52°23′36.45″	39°29′22.59″
5404	394843,04	1318560,02	52°23′37.82″	39°29′19.66″
5405	394873,20	1318514,93	52°23′38.82″	39°29′17.3″
5406	394896,08	1318480,58	52°23′39.57″	39°29′15.5″
5407	394913,84	1318460,13	52°23′40.16″	39°29′14.43″
5408	394938,02	1318443,84	52°23′40.94″	39°29′13.59″
5409	394948,43	1318428,81	52°23′41.29″	39°29′12.8″
5410	394958,78	1318409,52	52°23′41.63″	39°29′11.79″
5411	394987,15	1318388,93	52°23′42.56″	39°29′10.72″
5412	395015,25	1318348,12	52°23′43.49″	39°29′8.58″
5413	395031,95	1318327,68	52°23′44.04″	39°29′7.52″
5414	395060,43	1318315,59	52°23′44.96″	39°29′6.9″
5415	395081,34	1318291,91	52°23′45.65″	39°29′5.66″
5416	395103,94	1318265,97	52°23′46.39″	39°29′4.31″
5417	395102,97	1318242,83	52°23′46.37″	39°29′3.08″
5418	395117,95	1318229,40	52°23′46.86″	39°29′2.38″
5419	395140,68	1318203,29	52°23′47.61″	39°29′1.02″
5420	395166,67	1318174,50	52°23′48.46″	39°28′59.51″
5421	395193,95	1318143,70	52°23′49.36″	39°28′57.91″
5422	395227,41	1318130,68	52°23′50.45″	39°28′57.24″
5423	395247,27	1318136,36	52°23′51.09″	39°28′57.56″
5424	395267,27	1318151,97	52°23′51.73″	39°28′58.4″
5425	395315,94	1318142,05	52°23′53.3″	39°28′57.91″
5426	395359,24	1318125,59	52°23′54.71″	39°28′57.07″
5427	395396,54	1318103,92	52°23′55.93″	39°28′55.95″
5428	395412,00	1318077,25	52°23′56.44″	39°28′54.55″
5429	395435,48	1318057,74	52°23′57.21″	39°28′53.54″
5430	395466,29	1318044,10	52°23′58.21″	39°28′52.84″
5431	395503,70	1318030,36	52°23′59.43″	39°28′52.14″
5432	395558,66	1318004,57	52°24′1.22″	39°28′50.81″
5433	395616,74	1317966,32	52°24′3.11″	39°28′48.83″
5434	395596,57	1317949,06	52°24′2.47″	39°28′47.91″
5435	395577,46	1317949,98	52°24′1.85″	39°28′47.94″
5436	395551,98	1317968,19	52°24′1.02″	39°28′48.89″
5437	395525,62	1317969,21	52°24′0.16″	39°28′48.92″
5438	395522,17	1317958,01	52°24′0.06″	39°28′48.33″
5439	395531,26	1317947,96	52°24′0.36″	39°28′47.8″
5440	395563,46	1317939,59	52°24′1.4″	39°28′47.38″
5441	395591,57	1317921,35	52°24′2.32″	39°28′46.44″
5442	395641,89	1317886,93	52°24′3.96″	39°28′44.65″
5443	395732,25	1317839,40	52°24′6.91″	39°28′42.21″
5444	395823,26	1317790,54	52°24′9.87″	39°28′39.69″
5445	395877,72	1317769,96	52°24′11.64″	39°28′38.64″
5446	395949,59	1317720,04	52°24′13.99″	39°28′36.05″
5447	396065,51	1317708,55	52°24′17.74″	39°28′35.53″
5448	396126,12	1317703,76	52°24′19.71″	39°28′35.32″
5449	396237,11	1317736,34	52°24′23.28″	39°28′37.12″
5450	396308,34	1317736,69	52°24′25.59″	39°28′37.19″
5451	396364,80	1317718,72	52°24′27.42″	39°28′36.28″
5452	396431,72	1317693,99	52°24′29.6″	39°28′35.02″
5453	396499,65	1317657,02	52°24′31.81″	39°28′33.12″

5454	396530,77	1317629,95	52°24′32.83″	39°28′31.71″
5455	396558,39	1317584,85	52°24′33.74″	39°28′29.34″
5456	396575,89	1317562,24	52°24′34.32″	39°28′28.16″
5457	396619,13	1317507,32	52°24′35.74″	39°28′25.29″
5458	396652,75	1317445,10	52°24′36.86″	39°28′22.02″
5459	396677,20	1317400,05	52°24′37.67″	39°28′19.65″
5460	396702,73	1317356,04	52°24′38.51″	39°28′17.34″
5461	396736,75	1317315,10	52°24′39.63″	39°28′15.2″
5462	396753,99	1317278,66	52°24′40.21″	39°28′13.29″
5463	396780,81	1317247,40	52°24′41.09″	39°28′11.65″
5464	396803,64	1317227,90	52°24′41.83″	39°28′10.64″
5465	396825,25	1317199,91	52°24′42.55″	39°28′9.17″
5466	396840,56	1317173,08	52°24′43.05″	39°28′7.77″
5467	396875,65	1317133,18	52°24′44.21″	39°28′5.68″
5468	396898,22	1317099,86	52°24′44.95″	39°28′3.93″
5469	396942,56	1317047,05	52°24′46.41″	39°28′1.17″
5470	396977,29	1317009,21	52°24′47.55″	39°27′59.2″
5471	397002,39	1316982,28	52°24′48.37″	39°27′57.79″
5472	397028,65	1316962,77	52°24′49.23″	39°27′56.78″
5473	397044,21	1316935,97	52°24′49.74″	39°27′55.37″
5474	397071,57	1316919,64	52°24′50.64″	39°27′54.53″
5475	397128,11	1316863,55	52°24′52.49″	39°27′51.6″
5476	397173,05	1316812,95	52°24′53.97″	39°27′48.95″
5477	397170,20	1316774,97	52°24′53.89″	39°27′46.94″
5478	397163,66	1316732,06	52°24′53.7″	39°27′44.67″
5479	397154,51	1316691,17	52°24′53.42″	39°27′42.5″
5480	397162,66	1316661,29	52°24′53.7″	39°27′40.92″
5481	397161,04	1316639,48	52°24′53.65″	39°27′39.77″
5482	397149,95	1316601,27	52°24′53.31″	39°27′37.74″
5483	397150,79	1316567,52	52°24′53.35″	39°27′35.95″
5484	397157,18	1316552,88	52°24′53.57″	39°27′35.18″
5485	397173,55	1316544,71	52°24′54.1″	39°27′34.76″
5486	397183,34	1316537,30	52°24′54.42″	39°27′34.38″
5487	397177,97	1316530,76	52°24′54.25″	39°27′34.03″
5488	397153,53	1316527,79	52°24′53.46″	39°27′33.85″
5489	397133,19	1316535,34	52°24′52.8″	39°27′34.24″
5490	397112,25	1316546,87	52°24′52.12″	39°27′34.83″
5491	397089,91	1316552,47	52°24′51.39″	39°27′35.12″
5492	397068,43	1316526,30	52°24′50.71″	39°27′33.72″
5493	397053,60	1316503,35	52°24′50.24″	39°27′32.49″
5494	397050,82	1316492,81	52°24′50.15″	39°27′31.93″
5495	397071,24	1316491,21	52°24′50.81″	39°27′31.86″
5496	397089,87	1316502,86	52°24′51.41″	39°27′32.49″
5497	397100,67	1316520,57	52°24′51.75″	39°27′33.44″
5498	397121,60	1316508,38	52°24′52.43″	39°27′32.81″
5499	397139,30	1316500,86	52°24′53.01″	39°27′32.42″
5500	397169,67	1316503,09	52°24′53.99″	39°27′32.56″
5501	397200,81	1316513,25	52°24′55″	39°27′33.12″
5502	397212,84	1316524,99	52°24′55.38″	39°27′33.75″
5503	397215,06	1316542,16	52°24′55.44″	39°27′34.66″
5504	397205,30	1316551,56	52°24′55.12″	39°27′35.15″
5505	397177,69	1316557,89	52°24′54.23″	39°27′35.46″
5506	397168,07	1316577,20	52°24′53.91″	39°27′36.48″
5507	397171,55	1316589,73	52°24′54.02″	39°27′37.14″
5508	397169,92	1316614,89	52°24′53.95″	39°27′38.47″
5509	397187,06	1316613,99	52°24′54.51″	39°27′38.44″
5510	397200,00	1316596,61	52°24′54.93″	39°27′37.53″
5511	397219,63	1316585,76	52°24′55.57″	39°27′36.97″
5512	397234,81	1316586,22	52°24′56.06″	39°27′37″
5513	397251,66	1316565,48	52°24′56.62″	39°27′35.92″
5514	397271,97	1316555,94	52°24′57.28″	39°27′35.43″
5515	397297,74	1316558,89	52°24′58.11″	39°27′35.6″
5516	397317,72	1316573,18	52°24′58.75″	39°27′36.37″
5517	397328,54	1316592,21	52°24′59.09″	39°27′37.39″

5518	397328,04	1316603,46	52°24′59.07″	39°27′37.98″
5519	397310,21	1316601,72	52°24′58.5″	39°27′37.88″
5520	397288,24	1316586,81	52°24′57.79″	39°27′37.07″
5521	397268,43	1316585,09	52°24′57.15″	39°27′36.97″
5522	397252,05	1316593,26	52°24′56.62″	39°27′37.39″
5523	397257,51	1316605,75	52°24′56.79″	39°27′38.05″
5524	397252,35	1316614,42	52°24′56.62″	39°27′38.51″
5525	397237,10	1316608,68	52°24′56.13″	39°27′38.19″
5526	397219,83	1316599,65	52°24′55.57″	39°27′37.7″
5527	397198,97	1316617,13	52°24′54.89″	39°27′38.61″
5528	397181,35	1316629,94	52°24′54.31″	39°27′39.28″
5529	397172,44	1316653,22	52°24′54.02″	39°27′40.5″
5530	397168,90	1316683,04	52°24′53.89″	39°27′42.08″
5531	397179,40	1316725,89	52°24′54.21″	39°27′44.35″
5532	397185,29	1316769,47	52°24′54.38″	39°27′46.66″
5533	397187,03	1316799,88	52°24′54.42″	39°27′48.27″
5534	397213,07	1316790,06	52°24′55.27″	39°27′47.77″
5535	397256,41	1316777,77	52°24′56.68″	39°27′47.15″
5536	397276,41	1316765,80	52°24′57.33″	39°27′46.53″
5537	397284,00	1316754,23	52°24′57.58″	39°27′45.93″
5538	397289,04	1316737,62	52°24′57.75″	39°27′45.05″
5539	397279,34	1316704,68	52°24′57.45″	39°27′43.3″
5540	397280,39	1316685,48	52°24′57.49″	39°27′42.29″
5541	397298,04	1316674,00	52°24′58.07″	39°27′41.69″
5542	397313,78	1316667,83	52°24′58.58″	39°27′41.38″
5543	397333,06	1316678,81	52°24′59.2″	39°27′41.97″
5544	397360,47	1316705,56	52°25′0.08″	39°27′43.41″
5545	397377,48	1316722,03	52°25′0.62″	39°27′44.29″
5546	397378,34	1316707,13	52°25′0.65″	39°27′43.5″
5547	397378,06	1316686,92	52°25′0.65″	39°27′42.43″
5548	397387,39	1316670,84	52°25′0.96″	39°27′41.59″
5549	397397,90	1316658,74	52°25′1.31″	39°27′40.96″
5550	397404,93	1316642,77	52°25′1.54″	39°27′40.12″
5551	397461,35	1316622,15	52°25′3.38″	39°27′39.07″
5552	397511,80	1316598,31	52°25′5.02″	39°27′37.84″
5553	397559,67	1316579,13	52°25′6.57″	39°27′36.86″
5554	397606,13	1316553,36	52°25′8.09″	39°27′35.53″
5555	397640,00	1316523,13	52°25′9.2″	39°27′33.96″
5556	397676,01	1316513,73	52°25′10.37″	39°27′33.48″
5557	397727,51	1316476,86	52°25′12.05″	39°27′31.57″
5558	397752,18	1316457,38	52°25′12.85″	39°27′30.56″
5559	397776,43	1316445,88	52°25′13.64″	39°27′29.97″
5560	397791,70	1316437,16	52°25′14.14″	39°27′29.52″
5561	397827,43	1316411,14	52°25′15.31″	39°27′28.16″
5562	397849,07	1316403,40	52°25′16.01″	39°27′27.77″
5563	397863,30	1316396,29	52°25′16.48″	39°27′27.4″
5564	397907,40	1316361,65	52°25′17.92″	39°27′25.6″
5565	397935,81	1316343,71	52°25′18.84″	39°27′24.67″
5566	397952,61	1316330,72	52°25′19.39″	39°27′24″
5567	397984,73	1316299,45	52°25′20.45″	39°27′22.37″
5568	398005,63	1316284,61	52°25′21.13″	39°27′21.6″
5569	398055,82	1316242,91	52°25′22.77″	39°27′19.43″
5570	398093,68	1316215,27	52°25′24.01″	39°27′17.99″
5571	398134,04	1316177,68	52°25′25.33″	39°27′16.03″
5572	398155,50	1316156,22	52°25′26.03″	39°27′14.91″
5573	398174,94	1316131,47	52°25′26.67″	39°27′13.61″
5574	398199,06	1316115,68	52°25′27.46″	39°27′12.8″
5575	398208,75	1316097,27	52°25′27.78″	39°27′11.83″
5576	398235,17	1316079,02	52°25′28.64″	39°27′10.88″
5577	398248,18	1316060,23	52°25′29.07″	39°27′9.9″
5578	398257,44	1316042,36	52°25′29.38″	39°27′8.96″
5579	398279,05	1316028,96	52°25′30.08″	39°27′8.26″
5580	398339,39	1315960,54	52°25′32.07″	39°27′4.69″
5581	398356,73	1315927,89	52°25′32.64″	39°27′2.97″

5582	398368,31	1315907,22	52°25′33.02″	39°27′1.89″
5583	398391,20	1315893,68	52°25′33.77″	39°27′1.19″
5584	398407,95	1315865,00	52°25′34.32″	39°26′59.68″
5585	398423,34	1315851,48	52°25′34.83″	39°26′58.97″
5586	398445,54	1315844,80	52°25′35.55″	39°26′58.64″
5587	398462,19	1315821,17	52°25′36.1″	39°26′57.4″
5588	398489,43	1315795,27	52°25′36.99″	39°26′56.05″
5589	398509,36	1315777,98	52°25′37.64″	39°26′55.15″
5590	398528,14	1315754,32	52°25′38.26″	39°26′53.91″
5591	398555,42	1315731,61	52°25′39.15″	39°26′52.73″
5592	398615,07	1315686,21	52°25′41.1″	39°26′50.36″
5593	398687,07	1315648,18	52°25′43.45″	39°26′48.4″
5594	398758,60	1315622,73	52°25′45.77″	39°26′47.11″
5595	398876,06	1315580,77	52°25′49.59″	39°26′44.97″
5596	398937,77	1315560,74	52°25′51.59″	39°26′43.95″
5597	398992,36	1315550,07	52°25′53.36″	39°26′43.43″
5598	399039,84	1315550,09	52°25′54.9″	39°26′43.46″
5599	399107,24	1315559,75	52°25′57.08″	39°26′44.02″
5600	399154,23	1315571,02	52°25′58.59″	39°26′44.65″
5601	399206,41	1315576,92	52°26′0.28″	39°26′45″
5602	399270,61	1315593,24	52°26′2.35″	39°26′45.91″
5603	399321,06	1315617,03	52°26′3.97″	39°26′47.2″
5604	399343,60	1315625,32	52°26′4.69″	39°26′47.66″
5605	399396,68	1315647,75	52°26′6.4″	39°26′48.88″
5606	399461,68	1315673,98	52°26′8.49″	39°26′50.31″
5607	399508,81	1315695,83	52°26′10.01″	39°26′51.5″
5608	399580,44	1315724,62	52°26′12.31″	39°26′53.08″
5609	399607,05	1315741,46	52°26′13.17″	39°26′53.99″
5610	399621,58	1315742,58	52°26′13.64″	39°26′54.06″
5611	399660,70	1315757,92	52°26′14.89″	39°26′54.9″
5612	399726,41	1315787,46	52°26′17.01″	39°26′56.51″
5613	399776,16	1315807,94	52°26′18.61″	39°26′57.63″
5614	399788,23	1315822,33	52°26′18.99″	39°26′58.4″
5615	399830,05	1315841,61	52°26′20.34″	39°26′59.45″
5616	399854,10	1315863,77	52°26′21.1″	39°27′0.64″
5617	399906,81	1315906,71	52°26′22.79″	39°27′2.95″
5618	399934,34	1315942,06	52°26′23.67″	39°27′4.84″
5619	399969,21	1315982,60	52°26′24.78″	39°27′7.01″
5620	399968,04	1316017,01	52°26′24.72″	39°27′8.83″
5621	399964,49	1316045,51	52°26′24.6″	39°27′10.34″
5622	399963,46	1316066,03	52°26′24.55″	39°27′11.42″
5623	399972,83	1316075,82	52°26′24.85″	39°27′11.95″
5624	399967,07	1316088,47	52°26′24.66″	39°27′12.61″
5625	399971,93	1316105,60	52°26′24.81″	39°27′13.52″
5626	399988,65	1316122,57	52°26′25.34″	39°27′14.43″
5627	400002,07	1316138,93	52°26′25.77″	39°27′15.31″
5628	400030,80	1316165,00	52°26′26.69″	39°27′16.71″
5629	400058,81	1316187,11	52°26′27.59″	39°27′17.9″
5630	400084,44	1316227,77	52°26′28.4″	39°27′20.07″
5631	400091,34	1316249,51	52°26′28.61″	39°27′21.22″
5632	400089,06	1316274,68	52°26′28.53″	39°27′22.55″
5633	400079,86	1316277,45	52°26′28.23″	39°27′22.69″
5634	400068,54	1316269,66	52°26′27.86″	39°27′22.27″
5635	400059,31	1316269,79	52°26′27.57″	39°27′22.27″
5636	400035,79	1316285,33	52°26′26.8″	39°27′23.08″
5637	400048,71	1316312,93	52°26′27.2″	39°27′24.55″
5638	400053,78	1316345,28	52°26′27.35″	39°27′26.27″
5639	400063,71	1316399,74	52°26′27.65″	39°27′29.16″
5640	400072,32	1316438,30	52°26′27.91″	39°27′31.2″
5641	400080,42	1316451,42	52°26′28.17″	39°27′31.9″
5642	400086,65	1316472,50	52°26′28.36″	39°27′33.02″
5643	400082,80	1316480,49	52°26′28.23″	39°27′33.44″
5644	400093,84	1316514,74	52°26′28.58″	39°27′35.27″
5645	400110,43	1316569,42	52°26′29.09″	39°27′38.17″

5646	400119,79	1316624,86	52°26′29.37″	39°27′41.11″
5647	400128,93	1316665,09	52°26′29.65″	39°27′43.25″
5648	400143,01	1316681,44	52°26′30.09″	39°27′44.12″
5649	400153,90	1316705,76	52°26′30.44″	39°27′45.42″
5650	400164,06	1316724,81	52°26′30.76″	39°27′46.44″
5651	400193,07	1316724,41	52°26′31.69″	39°27′46.43″
5652	400206,16	1316716,96	52°26′32.12″	39°27′46.05″
5653	400220,01	1316717,43	52°26′32.57″	39°27′46.08″
5654	400236,74	1316734,40	52°26′33.1″	39°27′46.99″
5655	400246,31	1316758,75	52°26′33.4″	39°27′48.29″
5656	400245,93	1316778,60	52°26′33.38″	39°27′49.34″
5657	400236,25	1316793,28	52°26′33.06″	39°27′50.11″
5658	400219,78	1316794,83	52°26′32.53″	39°27′50.18″
5659	400209,78	1316787,03	52°26′32.21″	39°27′49.76″
5660	400201,63	1316769,94	52°26′31.95″	39°27′48.85″
5661	400188,16	1316750,28	52°26′31.52″	39°27′47.8″
5662	400170,26	1316743,91	52°26′30.95″	39°27′47.45″
5663	400158,39	1316743,41	52°26′30.56″	39°27′47.42″
5664	400151,29	1316754,75	52°26′30.33″	39°27′48.01″
5665	400142,74	1316756,19	52°26′30.05″	39°27′48.08″
5666	400130,04	1316744,46	52°26′29.65″	39°27′47.45″
5667	400121,91	1316728,69	52°26′29.39″	39°27′46.61″
5668	400103,60	1316693,22	52°26′28.81″	39°27′44.72″
5669	400080,97	1316678,32	52°26′28.09″	39°27′43.91″
5670	400072,38	1316677,11	52°26′27.81″	39°27′43.84″
5671	400071,80	1316682,41	52°26′27.79″	39°27′44.12″
5672	400079,81	1316689,58	52°26′28.05″	39°27′44.51″
5673	400095,19	1316704,58	52°26′28.54″	39°27′45.31″
5674	400097,96	1316713,81	52°26′28.62″	39°27′45.81″
5675	400099,38	1316721,06	52°26′28.67″	39°27′46.19″
5676	400108,95	1316745,41	52°26′28.96″	39°27′47.49″
5677	400113,28	1316771,81	52°26′29.09″	39°27′48.89″
5678	400119,66	1316803,48	52°26′29.29″	39°27′50.57″
5679	400124,67	1316831,19	52°26′29.44″	39°27′52.04″
5680	400137,37	1316843,59	52°26′29.84″	39°27′52.7″
5681	400151,40	1316855,96	52°26′30.29″	39°27′53.37″
5682	400154,27	1316872,46	52°26′30.37″	39°27′54.24″
5683	400155,30	1316898,91	52°26′30.4″	39°27′55.64″
5684	400154,24	1316917,45	52°26′30.35″	39°27′56.63″
5685	400165,62	1316929,20	52°26′30.72″	39°27′57.26″
5686	400199,31	1316933,37	52°26′31.8″	39°27′57.5″
5687	400237,46	1316926,23	52°26′33.04″	39°27′57.15″
5688	400249,21	1316917,47	52°26′33.43″	39°27′56.69″
5689	400269,83	1316883,45	52°26′34.11″	39°27′54.91″
5690	400293,69	1316844,76	52°26′34.9″	39°27′52.88″
5691	400315,68	1316814,03	52°26′35.62″	39°27′51.27″
5692	400332,28	1316775,43	52°26′36.18″	39°27′49.24″
5693	400354,96	1316746,68	52°26′36.92″	39°27′47.73″
5694	400373,09	1316722,62	52°26′37.52″	39°27′46.47″
5695	400394,73	1316714,38	52°26′38.22″	39°27′46.05″
5696	400419,79	1316714,04	52°26′39.03″	39°27′46.05″
5697	400445,02	1316726,26	52°26′39.84″	39°27′46.71″
5698	400468,42	1316748,44	52°26′40.59″	39°27′47.9″
5699	400501,92	1316785,69	52°26′41.66″	39°27′49.9″
5700	400529,43	1316819,71	52°26′42.53″	39°27′51.72″
5701	400545,76	1316855,21	52°26′43.05″	39°27′53.61″
5702	400573,58	1316910,40	52°26′43.92″	39°27′56.55″
5703	400623,84	1316967,26	52°26′45.52″	39°27′59.6″
5704	400662,77	1317015,68	52°26′46.76″	39°28′2.19″
5705	400704,80	1317050,17	52°26′48.1″	39°28′4.05″
5706	400758,03	1317083,84	52°26′49.81″	39°28′5.87″
5707	400798,54	1317103,13	52°26′51.11″	39°28′6.92″
5708	400813,73	1317104,91	52°26′51.6″	39°28′7.02″
5709	400837,35	1317096,65	52°26′52.37″	39°28′6.6″

5710	400858,42	1317093,72	52°26′53.05″	39°28′6.46″
5711	400873,01	1317099,47	52°26′53.52″	39°28′6.78″
5712	400880,39	1317108,63	52°26′53.76″	39°28′7.27″
5713	400891,00	1317113,12	52°26′54.1″	39°28′7.51″
5714	400915,34	1317108,15	52°26′54.89″	39°28′7.27″
5715	400933,16	1317109,23	52°26′55.47″	39°28′7.34″
5716	400955,06	1317119,52	52°26′56.17″	39°28′7.9″
5717	400985,53	1317128,36	52°26′57.15″	39°28′8.39″
5718	401026,68	1317147,65	52°26′58.47″	39°28′9.44″
5719	401052,04	1317168,47	52°26′59.28″	39°28′10.56″
5720	401085,75	1317220,93	52°27′0.35″	39°28′13.36″
5721	401118,07	1317268,12	52°27′1.38″	39°28′15.88″
5722	401155,19	1317328,47	52°27′2.55″	39°28′19.11″
5723	401190,63	1317363,05	52°27′3.68″	39°28′20.96″
5724	401215,21	1317375,94	52°27′4.47″	39°28′21.66″
5725	401260,94	1317391,86	52°27′5.94″	39°28′22.54″
5726	401298,83	1317413,17	52°27′7.16″	39°28′23.7″
5727	401319,51	1317429,43	52°27′7.82″	39°28′24.57″
5728	401326,25	1317439,92	52°27′8.03″	39°28′25.13″
5729	401319,85	1317453,90	52°27′7.82″	39°28′25.87″
5730	401309,38	1317459,99	52°27′7.48″	39°28′26.18″
5731	401295,71	1317472,75	52°27′7.03″	39°28′26.85″
5732	401284,73	1317488,78	52°27′6.67″	39°28′27.69″
5733	401263,69	1317493,69	52°27′5.99″	39°28′27.93″
5734	401237,41	1317500,67	52°27′5.13″	39°28′28.28″
5735	401213,15	1317510,26	52°27′4.34″	39°28′28.77″
5736	401166,67	1317534,71	52°27′2.83″	39°28′30.03″
5737	401087,36	1317569,53	52°27′0.25″	39°28′31.82″
5738	401014,49	1317593,02	52°26′57.88″	39°28′33.01″
5739	400977,58	1317594,85	52°26′56.69″	39°28′33.08″
5740	400965,56	1317584,43	52°26′56.3″	39°28′32.52″
5741	400966,70	1317571,84	52°26′56.35″	39°28′31.85″
5742	400984,96	1317557,04	52°26′56.94″	39°28′31.08″
5743	401048,01	1317538,32	52°26′58.99″	39°28′30.14″
5744	401130,70	1317509,40	52°27′1.68″	39°28′28.67″
5745	401191,53	1317474,17	52°27′3.66″	39°28′26.85″
5746	401220,86	1317449,30	52°27′4.62″	39°28′25.55″
5747	401219,78	1317419,54	52°27′4.6″	39°28′23.97″
5748	401199,09	1317401,96	52°27′3.94″	39°28′23.03″
5749	401133,99	1317368,45	52°27′1.85″	39°28′21.21″
5750	401093,95	1317334,60	52°27′0.57″	39°28′19.39″
5751	401081,13	1317314,27	52°27′0.16″	39°28′18.3″
5752	401066,62	1317267,50	52°26′59.71″	39°28′15.81″
5753	401040,12	1317211,63	52°26′58.88″	39°28′12.84″
5754	401014,54	1317174,94	52°26′58.07″	39°28′10.88″
5755	400988,53	1317154,12	52°26′57.24″	39°28′9.76″
5756	400934,21	1317137,00	52°26′55.49″	39°28′8.81″
5757	400902,54	1317136,11	52°26′54.46″	39°28′8.74″
5758	400857,86	1317147,97	52°26′53.01″	39°28′9.34″
5759	400818,99	1317150,48	52°26′51.75″	39°28′9.44″
5760	400752,80	1317133,53	52°26′49.62″	39°28′8.5″
5761	400708,33	1317113,63	52°26′48.19″	39°28′7.41″
5762	400656,37	1317076,63	52°26′46.53″	39°28′5.41″
5763	400625,66	1317049,93	52°26′45.54″	39°28′3.98″
5764	400607,23	1317052,16	52°26′44.95″	39°28′4.08″
5765	400590,66	1317046,44	52°26′44.41″	39°28′3.77″
5766	400578,58	1317032,05	52°26′44.03″	39°28′3″
5767	400568,35	1317007,71	52°26′43.71″	39°28′1.7″
5768	400546,33	1316989,49	52°26′43.01″	39°28′0.72″
5769	400540,12	1316969,73	52°26′42.81″	39°27′59.67″
5770	400541,18	1316951,85	52°26′42.86″	39°27′58.72″
5771	400536,12	1316920,17	52°26′42.71″	39°27′57.04″
5772	400505,26	1316882,88	52°26′41.72″	39°27′55.05″
5773	400468,13	1316821,87	52°26′40.55″	39°27′51.79″

5774	400443,10	1316777,23	52°26′39.76″	39°27′49.41″
5775	400411,09	1316751,87	52°26′38.73″	39°27′48.04″
5776	400395,27	1316752,74	52°26′38.22″	39°27′48.08″
5777	400388,89	1316767,38	52°26′38.01″	39°27′48.85″
5778	400379,16	1316779,42	52°26′37.69″	39°27′49.48″
5779	400363,80	1316788,90	52°26′37.19″	39°27′49.97″
5780	400350,56	1316832,08	52°26′36.74″	39°27′52.25″
5781	400324,29	1316887,34	52°26′35.87″	39°27′55.15″
5782	400286,65	1316930,19	52°26′34.63″	39°27′57.39″
5783	400260,62	1316955,02	52°26′33.78″	39°27′58.69″
5784	400270,72	1316970,10	52°26′34.1″	39°27′59.5″
5785	400286,49	1316965,92	52°26′34.61″	39°27′59.29″
5786	400316,82	1316965,50	52°26′35.59″	39°27′59.29″
5787	400349,99	1316979,60	52°26′36.66″	39°28′0.06″
5788	400397,78	1317001,44	52°26′38.19″	39°28′1.25″
5789	400431,20	1317032,74	52°26′39.26″	39°28′2.93″
5790	400435,96	1317089,56	52°26′39.39″	39°28′5.94″
5791	400408,82	1317129,63	52°26′38.5″	39°28′8.04″
5792	400370,82	1317147,35	52°26′37.26″	39°28′8.95″
5793	400332,67	1317154,48	52°26′36.02″	39°28′9.3″
5794	400269,22	1317144,76	52°26′33.97″	39°28′8.74″
5795	400212,33	1317132,31	52°26′32.14″	39°28′8.04″
5796	400182,17	1317144,63	52°26′31.16″	39°28′8.67″
5797	400158,88	1317176,70	52°26′30.39″	39°28′10.35″
5798	400152,95	1317224,41	52°26′30.18″	39°28′12.87″
5799	400177,10	1317253,19	52°26′30.95″	39°28′14.41″
5800	400202,14	1317251,52	52°26′31.76″	39°28′14.34″
5801	400238,76	1317229,86	52°26′32.95″	39°28′13.22″
5802	400292,52	1317206,63	52°26′34.7″	39°28′12.03″
5803	400337,09	1317187,50	52°26′36.15″	39°28′11.05″
5804	400379,27	1317185,60	52°26′37.51″	39°28′10.98″
5805	400432,34	1317207,37	52°26′39.22″	39°28′12.17″
5806	400455,05	1317228,22	52°26′39.95″	39°28′13.29″
5807	400470,02	1317261,10	52°26′40.42″	39°28′15.04″
5808	400471,90	1317300,76	52°26′40.46″	39°28′17.14″
5809	400467,17	1317339,19	52°26′40.29″	39°28′19.18″
5810	400429,44	1317376,76	52°26′39.05″	39°28′21.14″
5811	400383,64	1317402,52	52°26′37.56″	39°28′22.47″
5812	400333,51	1317401,88	52°26′35.94″	39°28′22.4″
5813	400296,48	1317394,45	52°26′34.74″	39°28′21.98″
5814	400248,89	1317387,16	52°26′33.21″	39°28′21.56″
5815	400226,62	1317398,05	52°26′32.48″	39°28′22.12″
5816	400221,79	1317429,87	52°26′32.31″	39°28′23.8″
5817	400235,47	1317464,08	52°26′32.74″	39°28′25.62″
5818	400246,42	1317493,04	52°26′33.08″	39°28′27.16″
5819	400287,47	1317504,38	52°26′34.4″	39°28′27.79″
5820	400329,65	1317502,49	52°26′35.77″	39°28′27.72″
5821	400348,06	1317498,26	52°26′36.37″	39°28′27.51″
5822	400374,55	1317505,84	52°26′37.22″	39°28′27.93″
5823	400394,57	1317522,77	52°26′37.86″	39°28′28.84″
5824	400422,99	1317573,98	52°26′38.76″	39°28′31.57″
5825	400450,24	1317635,79	52°26′39.61″	39°28′34.86″
5826	400467,79	1317664,66	52°26′40.17″	39°28′36.41″
5827	400486,42	1317676,31	52°26′40.76″	39°28′37.04″
5828	400522,27	1317693,02	52°26′41.92″	39°28′37.95″
5829	400569,83	1317698,98	52°26′43.45″	39°28′38.3″
5830	400594,98	1317705,26	52°26′44.26″	39°28′38.65″
5831	400601,69	1317713,10	52°26′44.48″	39°28′39.07″
5832	400632,22	1317727,24	52°26′45.46″	39°28′39.84″
5833	400662,78	1317742,70	52°26′46.44″	39°28′40.68″
5834	400675,02	1317768,99	52°26′46.82″	39°28′42.08″
5835	400683,25	1317791,37	52°26′47.08″	39°28′43.27″
5836	400675,69	1317816,61	52°26′46.82″	39°28′44.6″
5837	400648,31	1317839,48	52°26′45.93″	39°28′45.79″

5838	400602,47	1317862,60	52°26′44.43″	39°28′46.98″
5839	400521,05	1317887,52	52°26′41.79″	39°28′48.24″
5840	400457,90	1317898,97	52°26′39.74″	39°28′48.8″
5841	400405,07	1317894,40	52°26′38.03″	39°28′48.52″
5842	400333,66	1317880,82	52°26′35.73″	39°28′47.75″
5843	400296,64	1317874,71	52°26′34.54″	39°28′47.4″
5844	400287,52	1317882,78	52°26′34.24″	39°28′47.82″
5845	400287,74	1317898,65	52°26′34.24″	39°28′48.66″
5846	400294,52	1317911,79	52°26′34.45″	39°28′49.36″
5847	400309,25	1317927,46	52°26′34.92″	39°28′50.2″
5848	400341,53	1317972,00	52°26′35.94″	39°28′52.58″
5849	400376,27	1318003,28	52°26′37.05″	39°28′54.26″
5850	400406,90	1318024,03	52°26′38.04″	39°28′55.38″
5851	400425,75	1318051,56	52°26′38.63″	39°28′56.86″
5852	400431,45	1318081,91	52°26′38.8″	39°28′58.47″
5853	400424,23	1318130,96	52°26′38.55″	39°29′1.06″
5854	400407,57	1318165,59	52°26′37.99″	39°29′2.88″
5855	400373,67	1318193,84	52°26′36.89″	39°29′4.35″
5856	400327,87	1318219,60	52°26′35.39″	39°29′5.68″
5857	400275,22	1318226,94	52°26′33.69″	39°29′6.03″
5858	400218,46	1318223,74	52°26′31.85″	39°29′5.82″
5859	400140,45	1318210,25	52°26′29.33″	39°29′5.05″
5860	400066,47	1318202,00	52°26′26.94″	39°29′4.56″
5861	400008,39	1318198,83	52°26′25.07″	39°29′4.35″
5862	399986,06	1318205,75	52°26′24.34″	39°29′4.7″
5863	399954,80	1318233,96	52°26′23.32″	39°29′6.17″
5864	399917,27	1318284,75	52°26′22.08″	39°29′8.83″
5865	399890,45	1318324,14	52°26′21.2″	39°29′10.89″
5866	399904,78	1318346,44	52°26′21.65″	39°29′12.08″
5867	399950,74	1318378,89	52°26′23.12″	39°29′13.83″
5868	399990,06	1318408,12	52°26′24.38″	39°29′15.41″
5869	400011,23	1318448,06	52°26′25.05″	39°29′17.54″
5870	400040,37	1318468,29	52°26′25.98″	39°29′18.63″
5871	400069,44	1318518,83	52°26′26.9″	39°29′21.33″
5872	400068,54	1318548,61	52°26′26.86″	39°29′22.9″
5873	400058,32	1318571,91	52°26′26.51″	39°29′24.13″
5874	400060,80	1318607,60	52°26′26.58″	39°29′26.02″
5875	400057,98	1318641,37	52°26′26.47″	39°29′27.81″
5876	400079,58	1318676,80	52°26′27.16″	39°29′29.7″
5877	400168,25	1318698,08	52°26′30.01″	39°29′30.89″
5878	400208,53	1318702,16	52°26′31.31″	39°29′31.14″
5879	400256,97	1318722,67	52°26′32.87″	39°29′32.26″
5880	400282,05	1318724,31	52°26′33.68″	39°29′32.36″
5881	400302,08	1318741,90	52°26′34.32″	39°29′33.31″
5882	400353,04	1318754,43	52°26′35.97″	39°29′34.01″
5883	400392,22	1318773,74	52°26′37.22″	39°29′35.06″
5884	400427,59	1318803,69	52°26′38.35″	39°29′36.67″
5885	400431,22	1318826,79	52°26′38.46″	39°29′37.9″
5886	400442,80	1318853,09	52°26′38.82″	39°29′39.3″
5887	400426,02	1318879,12	52°26′38.27″	39°29′40.66″
5888	400403,01	1318903,98	52°26′37.51″	39°29′41.96″
5889	400342,28	1318953,80	52°26′35.53″	39°29′44.55″
5890	400303,34	1318972,45	52°26′34.26″	39°29′45.51″
5891	400253,73	1318985,94	52°26′32.65″	39°29′46.19″
5892	400174,24	1318987,10	52°26′30.08″	39°29′46.19″
5893	400083,95	1318975,66	52°26′27.16″	39°29′45.52″
5894	400015,08	1318977,73	52°26′24.93″	39°29′45.58″
5895	399961,22	1318991,28	52°26′23.18″	39°29′46.26″
5896	399953,20	1319022,52	52°26′22.91″	39°29′47.9″
5897	399954,96	1319053,59	52°26′22.95″	39°29′49.55″
5898	399980,39	1319079,70	52°26′23.76″	39°29′50.95″
5899	400041,38	1319102,02	52°26′25.73″	39°29′52.18″
5900	400103,43	1319106,46	52°26′27.73″	39°29′52.46″
5901	400176,10	1319115,39	52°26′30.08″	39°29′52.99″

5902	400245,13	1319116,90	52°26′32.31″	39°29′53.12″
5903	400272,97	1319110,10	52°26′33.21″	39°29′52.78″
5904	400301,85	1319100,45	52°26′34.15″	39°29′52.29″
5905	400330,79	1319094,76	52°26′35.09″	39°29′52.01″
5906	400362,36	1319088,60	52°26′36.12″	39°29′51.71″
5907	400399,64	1319066,70	52°26′37.33″	39°29′50.57″
5908	400426,14	1319075,59	52°26′38.18″	39°29′51.06″
5909	400459,11	1319075,14	52°26′39.25″	39°29′51.06″
5910	400480,01	1319086,88	52°26′39.92″	39°29′51.7″
5911	400499,44	1319109,99	52°26′40.54″	39°29′52.94″
5912	400499,73	1319129,14	52°26′40.54″	39°29′53.95″
5913	400490,86	1319172,88	52°26′40.23″	39°29′56.26″
5914	400486,85	1319218,32	52°26′40.08″	39°29′58.66″
5915	400454,43	1319286,16	52°26′39″	39°30′2.23″
5916	400403,88	1319377,32	52°26′37.33″	39°30′7.02″
5917	400385,50	1319423,33	52°26′36.71″	39°30′9.44″
5918	400391,50	1319472,32	52°26′36.88″	39°30′12.04″
5919	400382,39	1319497,83	52°26′36.58″	39°30′13.38″
5920	400345,05	1319551,56	52°26′35.35″	39°30′16.2″
5921	400311,74	1319591,41	52°26′34.25″	39°30′18.28″
5922	400261,64	1319617,65	52°26′32.62″	39°30′19.64″
5923	400207,50	1319613,09	52°26′30.87″	39°30′19.35″
5924	400171,74	1319602,34	52°26′29.72″	39°30′18.76″
5925	400136,44	1319577,68	52°26′28.59″	39°30′17.43″
5926	400125,02	1319562,62	52°26′28.22″	39°30′16.62″
5927	400125,98	1319537,47	52°26′28.27″	39°30′15.29″
5928	400121,65	1319511,07	52°26′28.14″	39°30′13.89″
5929	400140,00	1319502,88	52°26′28.73″	39°30′13.47″
5930	400154,30	1319488,13	52°26′29.2″	39°30′12.7″
5931	400162,65	1319472,14	52°26′29.48″	39°30′11.86″
5932	400183,20	1319479,14	52°26′30.14″	39°30′12.24″
5933	400220,14	1319493,82	52°26′31.33″	39°30′13.05″
5934	400196,25	1319456,94	52°26′30.58″	39°30′11.08″
5935	400135,23	1319417,41	52°26′28.62″	39°30′8.94″
5936	400101,89	1319429,87	52°26′27.54″	39°30′9.58″
5937	400082,29	1319456,48	52°26′26.89″	39°30′10.97″
5938	400069,20	1319532,95	52°26′26.43″	39°30′15.01″
5939	400061,01	1319659,96	52°26′26.11″	39°30′21.72″
5940	400061,35	1319724,90	52°26′26.09″	39°30′25.16″
5941	400046,90	1319823,01	52°26′25.58″	39°30′30.34″
5942	400029,94	1319835,81	52°26′25.02″	39°30′31.01″
5943	399990,11	1319910,97	52°26′23.7″	39°30′34.96″
5944	399982,15	1319945,12	52°26′23.43″	39°30′36.76″
5945	399989,30	1319994,47	52°26′23.63″	39°30′39.38″
5946	399998,04	1320053,22	52°26′23.89″	39°30′42.49″
5947	400011,63	1320081,48	52°26′24.32″	39°30′44″
5948	400035,30	1320093,27	52°26′25.08″	39°30′44.64″
5949	400071,46	1320101,25	52°26′26.24″	39°30′45.09″
5950	400093,85	1320112,77	52°26′26.96″	39°30′45.72″
5951	400116,21	1320132,31	52°26′27.68″	39°30′46.77″
5952	400144,42	1320145,16	52°26′28.58″	39°30′47.47″
5953	400192,27	1320170,97	52°26′30.12″	39°30′48.87″
5954	400222,02	1320175,85	52°26′31.08″	39°30′49.15″
5955	400245,23	1320185,46	52°26′31.83″	39°30′49.68″
5956	400263,57	1320222,91	52°26′32.4″	39°30′51.67″
5957	400283,20	1320259,03	52°26′33.02″	39°30′53.6″
5958	400285,25	1320311,26	52°26′33.06″	39°30′56.37″
5959	400275,37	1320359,03	52°26′32.72″	39°30′58.89″
5960	400255,93	1320430,08	52°26′32.06″	39°31′2.64″
5961	400229,01	1320532,32	52°26′31.14″	39°31′8.03″
5962	400212,44	1320620,53	52°26′30.56″	39°31′12.68″
5963	400214,02	1320685,33	52°26′30.58″	39°31′16.11″
5964	400214,03	1320759,73	52°26′30.55″	39°31′20.05″
5965	400229,68	1320814,12	52°26′31.03″	39°31′22.94″

5966	400261,54	1320875,87	52°26′32.03″	39°31′26.24″
5967	400288,42	1320911,22	52°26′32.89″	39°31′28.13″
5968	400322,47	1320941,19	52°26′33.97″	39°31′29.74″
5969	400356,92	1320951,96	52°26′35.08″	39°31′30.34″
5970	400397,14	1320951,41	52°26′36.38″	39°31′30.34″
5971	400425,63	1320940,65	52°26′37.31″	39°31′29.79″
5972	400465,37	1320904,97	52°26′38.61″	39°31′27.93″
5973	400510,64	1320862,54	52°26′40.1″	39°31′25.72″
5974	400568,31	1320834,06	52°26′41.98″	39°31′24.26″
5975	400618,53	1320799,55	52°26′43.62″	39°31′22.47″
5976	400652,22	1320784,17	52°26′44.71″	39°31′21.68″
5977	400684,77	1320770,86	52°26′45.77″	39°31′21″
5978	400727,71	1320775,56	52°26′47.16″	39°31′21.28″
5979	400785,37	1320795,94	52°26′49.01″	39°31′22.4″
5980	400838,59	1320839,95	52°26′50.72″	39°31′24.77″
5981	400873,43	1320867,51	52°26′51.83″	39°31′26.26″
5982	400901,11	1320908,17	52°26′52.71″	39°31′28.43″
5983	400920,99	1320960,01	52°26′53.32″	39°31′31.19″
5984	400924,96	1321012,07	52°26′53.43″	39°31′33.95″
5985	400926,04	1321044,74	52°26′53.45″	39°31′35.68″
5986	400904,03	1321073,48	52°26′52.72″	39°31′37.19″
5987	400868,67	1321091,83	52°26′51.57″	39°31′38.13″
5988	400815,39	1321101,82	52°26′49.84″	39°31′38.62″
5989	400777,53	1321075,92	52°26′48.63″	39°31′37.22″
5990	400725,48	1321069,24	52°26′46.95″	39°31′36.83″
5991	400678,78	1321065,66	52°26′45.44″	39°31′36.6″
5992	400654,32	1321060,70	52°26′44.65″	39°31′36.32″
5993	400636,14	1321050,33	52°26′44.07″	39°31′35.76″
5994	400599,99	1321043,41	52°26′42.9″	39°31′35.36″
5995	400566,73	1321052,29	52°26′41.82″	39°31′35.81″
5996	400515,03	1321080,78	52°26′40.14″	39°31′37.28″
5997	400472,89	1321119,73	52°26′38.76″	39°31′39.31″
5998	400472,38	1321155,90	52°26′38.72″	39°31′41.22″
5999	400497,10	1321177,88	52°26′39.51″	39°31′42.4″
6000	400532,29	1321191,19	52°26′40.64″	39°31′43.13″
6001	400571,55	1321193,81	52°26′41.91″	39°31′43.3″
6002	400613,89	1321190,00	52°26′43.28″	39°31′43.13″
6003	400669,20	1321201,96	52°26′45.07″	39°31′43.81″
6004	400706,46	1321212,05	52°26′46.27″	39°31′44.37″
6005	400723,63	1321225,63	52°26′46.82″	39°31′45.1″
6006	400734,37	1321235,04	52°26′47.16″	39°31′45.61″
6007	400744,94	1321232,76	52°26′47.5″	39°31′45.5″
6008	400782,24	1321246,05	52°26′48.7″	39°31′46.23″
6009	400829,78	1321280,89	52°26′50.22″	39°31′48.11″
6010	400841,46	1321305,81	52°26′50.59″	39°31′49.44″
6011	400858,38	1321344,67	52°26′51.12″	39°31′51.51″
6012	400855,35	1321363,90	52°26′51.01″	39°31′52.53″
6013	400841,24	1321391,87	52°26′50.54″	39°31′54″
6014	400803,02	1321426,57	52°26′49.29″	39°31′55.8″
6015	400762,00	1321447,38	52°26′47.95″	39°31′56.87″
6016	400731,10	1321462,18	52°26′46.95″	39°31′57.63″
6017	400699,01	1321477,83	52°26′45.9″	39°31′58.44″
6018	400683,85	1321478,70	52°26′45.41″	39°31′58.47″
6019	400694,88	1321465,32	52°26′45.77″	39°31′57.77″
6020	400727,67	1321452,30	52°26′46.84″	39°31′57.11″
6021	400717,50	1321449,10	52°26′46.51″	39°31′56.93″
6022	400676,54	1321451,01	52°26′45.19″	39°31′57″
6023	400649,48	1321449,40	52°26′44.31″	39°31′56.89″
6024	400628,16	1321457,63	52°26′43.62″	39°31′57.31″
6025	400610,88	1321478,31	52°26′43.05″	39°31′58.39″
6026	400619,75	1321515,96	52°26′43.32″	39°32′0.39″
6027	400620,70	1321537,11	52°26′43.34″	39°32′1.51″
6028	400644,75	1321558,62	52°26′44.11″	39°32′2.67″
6029	400680,93	1321599,14	52°26′45.26″	39°32′4.84″

6030	400701,17	1321631,27	52°26′45.9″	39°32′6.56″
6031	400716,84	1321666,78	52°26′46.39″	39°32′8.45″
6032	400737,87	1321811,52	52°26′47″	39°32′16.13″
6033	400765,43	1321880,26	52°26′47.86″	39°32′19.79″
6034	400790,39	1321918,19	52°26′48.65″	39°32′21.82″
6035	400821,51	1321943,26	52°26′49.65″	39°32′23.17″
6036	400879,28	1321977,52	52°26′51.5″	39°32′25.03″
6037	400941,24	1322008,53	52°26′53.49″	39°32′26.72″
6038	400973,41	1322032,52	52°26′54.52″	39°32′28.01″
6039	401027,02	1322072,16	52°26′56.23″	39°32′30.15″
6040	401075,20	1322103,37	52°26′57.78″	39°32′31.84″
6041	401096,35	1322099,87	52°26′58.46″	39°32′31.67″
6042	401118,15	1322069,76	52°26′59.18″	39°32′30.1″
6043	401133,41	1322028,06	52°26′59.69″	39°32′27.9″
6044	401143,09	1321967,28	52°27′0.04″	39°32′24.69″
6045	401146,17	1321891,72	52°27′0.17″	39°32′20.69″
6046	401142,58	1321794,97	52°27′0.1″	39°32′15.57″
6047	401135,42	1321742,95	52°26′59.89″	39°32′12.81″
6048	401119,51	1321672,98	52°26′59.41″	39°32′9.09″
6049	401107,04	1321619,98	52°26′59.03″	39°32′6.28″
6050	401105,36	1321579,58	52°26′59″	39°32′4.14″
6051	401115,65	1321559,22	52°26′59.34″	39°32′3.07″
6052	401144,83	1321525,82	52°27′0.3″	39°32′1.32″
6053	401184,68	1321497,58	52°27′1.6″	39°31′59.86″
6054	401221,51	1321480,02	52°27′2.8″	39°31′58.95″
6055	401242,01	1321471,74	52°27′3.47″	39°31′58.53″
6056	401263,98	1321486,65	52°27′4.17″	39°31′59.34″
6057	401276,80	1321490,91	52°27′4.59″	39°31′59.57″
6058	401312,66	1321478,69	52°27′5.75″	39°31′58.95″
6059	401357,52	1321500,37	52°27′7.19″	39°32′0.14″
6060	401368,68	1321521,60	52°27′7.54″	39°32′1.27″
6061	401375,93	1321568,47	52°27′7.76″	39°32′3.76″
6062	401364,97	1321586,48	52°27′7.39″	39°32′4.7″
6063	401332,45	1321618,68	52°27′6.33″	39°32′6.38″
6064	401311,32	1321663,95	52°27′5.62″	39°32′8.76″
6065	401285,51	1321750,97	52°27′4.74″	39°32′13.35″
6066	401266,22	1321838,90	52°27′4.08″	39°32′17.99″
6067	401265,86	1321884,65	52°27′4.05″	39°32′20.41″
6068	401268,18	1321967,58	52°27′4.08″	39°32′24.8″
6069	401282,52	1322073,74	52°27′4.5″	39°32′30.43″
6070	401323,77	1322220,13	52°27′5.76″	39°32′38.22″
6071	401353,70	1322285,21	52°27′6.7″	39°32′41.69″
6072	401362,70	1322315,51	52°27′6.97″	39°32′43.3″
6073	401377,59	1322342,43	52°27′7.44″	39°32′44.73″
6074	401383,22	1322368,16	52°27′7.61″	39°32′46.1″
6075	401398,88	1322403,92	52°27′8.1″	39°32′48.01″
6076	401435,74	1322457,63	52°27′9.27″	39°32′50.88″
6077	401467,43	1322494,02	52°27′10.28″	39°32′52.83″
6078	401505,96	1322514,00	52°27′11.51″	39°32′53.92″
6079	401537,52	1322506,95	52°27′12.54″	39°32′53.57″
6080	401559,76	1322494,08	52°27′13.26″	39°32′52.91″
6081	401585,25	1322477,86	52°27′14.1″	39°32′52.07″
6082	401604,66	1322451,13	52°27′14.74″	39°32′50.67″
6083	401618,44	1322412,41	52°27′15.2″	39°32′48.63″
6084	401627,61	1322318,67	52°27′15.54″	39°32′43.67″
6085	401632,36	1322213,29	52°27′15.75″	39°32′38.09″
6086	401643,75	1322125,90	52°27′16.16″	39°32′33.48″
6087	401658,69	1322062,93	52°27′16.67″	39°32′30.15″
6088	401665,17	1322001,14	52°27′16.91″	39°32′26.89″
6089	401692,22	1321967,77	52°27′17.8″	39°32′25.14″
6090	401723,71	1321959,98	52°27′18.82″	39°32′24.75″
6091	401744,25	1321973,39	52°27′19.48″	39°32′25.48″
6092	401781,74	1321998,37	52°27′20.68″	39°32′26.83″
6093	401822,20	1322069,77	52°27′21.95″	39°32′30.64″

6094	401844,47	1322149,56	52°27′22.64″	39°32′34.89″
6095	401874,77	1322259,75	52°27′23.56″	39°32′40.74″
6096	401929,88	1322397,22	52°27′25.28″	39°32′48.07″
6097	401973,59	1322482,74	52°27′26.65″	39°32′52.63″
6098	402012,24	1322546,11	52°27′27.87″	39°32′56.01″
6099	402057,41	1322615,62	52°27′29.3″	39°32′59.73″
6100	402108,67	1322650,96	52°27′30.94″	39°33′1.64″
6101	402149,07	1322658,88	52°27′32.25″	39°33′2.09″
6102	402184,49	1322648,28	52°27′33.4″	39°33′1.56″
6103	402224,93	1322627,99	52°27′34.72″	39°33′0.51″
6104	402280,45	1322584,63	52°27′36.53″	39°32′58.26″
6105	402306,46	1322552,34	52°27′37.39″	39°32′56.57″
6106	402321,37	1322487,23	52°27′37.9″	39°32′53.14″
6107	402332,77	1322400,91	52°27′38.31″	39°32′48.57″
6108	402327,48	1322358,56	52°27′38.16″	39°32′46.33″
6109	402315,20	1322329,63	52°27′37.78″	39°32′44.79″
6110	402313,60	1322309,80	52°27′37.74″	39°32′43.73″
6111	402325,19	1322289,80	52°27′38.12″	39°32′42.68″
6112	402324,14	1322252,11	52°27′38.1″	39°32′40.69″
6113	402325,46	1322199,97	52°27′38.17″	39°32′37.93″
6114	402347,08	1322158,17	52°27′38.89″	39°32′35.73″
6115	402385,81	1322125,69	52°27′40.16″	39°32′34.04″
6116	402418,47	1322112,45	52°27′41.22″	39°32′33.37″
6117	402467,37	1322121,31	52°27′42.8″	39°32′33.87″
6118	402525,14	1322155,57	52°27′44.65″	39°32′35.73″
6119	402566,43	1322186,61	52°27′45.97″	39°32′37.41″
6120	402606,80	1322243,61	52°27′47.25″	39°32′40.46″
6121	402637,96	1322324,11	52°27′48.22″	39°32′44.75″
6122	402680,90	1322447,67	52°27′49.55″	39°32′51.32″
6123	402703,94	1322568,95	52°27′50.24″	39°32′57.76″
6124	402705,79	1322605,31	52°27′50.28″	39°32′59.69″
6125	402703,84	1322652,31	52°27′50.19″	39°33′2.18″
6126	402719,43	1322730,32	52°27′50.66″	39°33′6.32″
6127	402746,97	1322757,52	52°27′51.54″	39°33′7.78″
6128	402767,25	1322790,30	52°27′52.18″	39°33′9.53″
6129	402779,64	1322825,18	52°27′52.56″	39°33′11.39″
6130	402783,65	1322860,38	52°27′52.68″	39°33′13.26″
6131	402755,75	1322893,18	52°27′51.76″	39°33′14.97″
6132	402716,11	1322934,74	52°27′50.46″	39°33′17.14″
6133	402650,57	1322964,08	52°27′48.32″	39°33′18.65″
6134	402588,85	1322983,44	52°27′46.32″	39°33′19.62″
6135	402530,27	1322977,74	52°27′44.42″	39°33′19.28″
6136	402457,49	1322974,65	52°27′42.07″	39°33′19.05″
6137	402395,46	1322972,19	52°27′40.07″	39°33′18.88″
6138	402323,89	1322947,37	52°27′37.76″	39°33′17.5″
6139	402280,42	1322951,27	52°27′36.36″	39°33′17.68″
6140	402218,54	1322959,39	52°27′34.35″	39°33′18.06″
6141	402153,48	1322975,50	52°27′32.24″	39°33′18.86″
6142	402118,20	1322999,13	52°27′31.09″	39°33′20.08″
6143	402108,99	1323019,00	52°27′30.78″	39°33′21.13″
6144	402129,81	1323063,37	52°27′31.43″	39°33′23.5″
6145	402194,29	1323120,94	52°27′33.49″	39°33′26.59″
6146	402259,59	1323162,53	52°27′35.58″	39°33′28.85″
6147	402340,61	1323192,19	52°27′38.19″	39°33′30.48″
6148	402375,60	1323200,69	52°27′39.31″	39°33′30.96″
6149	402424,52	1323209,28	52°27′40.89″	39°33′31.45″
6150	402479,95	1323211,83	52°27′42.68″	39°33′31.63″
6151	402561,63	1323204,76	52°27′45.33″	39°33′31.32″
6152	402639,67	1323199,52	52°27′47.86″	39°33′31.11″
6153	402706,61	1323173,73	52°27′50.03″	39°33′29.79″
6154	402761,86	1323161,67	52°27′51.83″	39°33′29.2″
6155	402813,23	1323154,96	52°27′53.49″	39°33′28.88″
6156	402844,52	1323128,70	52°27′54.52″	39°33′27.52″
6157	402905,58	1323107,96	52°27′56.5″	39°33′26.47″

6158	402962,44	1323115,73	52°27′58.34″	39°33′26.92″
6159	402999,99	1323111,87	52°27′59.55″	39°33′26.75″
6160	403066,24	1323129,42	52°28′1.69″	39°33′27.73″
6161	403144,49	1323144,27	52°28′4.21″	39°33′28.58″
6162	403203,07	1323157,01	52°28′6.1″	39°33′29.3″
6163	403294,53	1323181,44	52°28′9.05″	39°33′30.66″
6164	403450,81	1323211,07	52°28′14.09″	39°33′32.36″
6165	403547,95	1323219,59	52°28′17.23″	39°33′32.89″
6166	403636,27	1323213,00	52°28′20.09″	39°33′32.61″
6167	403729,10	1323198,40	52°28′23.1″	39°33′31.91″
6168	403803,55	1323190,69	52°28′25.51″	39°33′31.56″
6169	403883,72	1323168,35	52°28′28.11″	39°33′30.44″
6170	403961,31	1323150,01	52°28′30.63″	39°33′29.53″
6171	404036,88	1323128,39	52°28′33.09″	39°33′28.44″
6172	404089,50	1323114,50	52°28′34.79″	39°33′27.75″
6173	404132,82	1323105,36	52°28′36.2″	39°33′27.3″
6174	404154,92	1323079,03	52°28′36.93″	39°33′25.92″
6175	404183,82	1323069,34	52°28′37.87″	39°33′25.43″
6176	404211,05	1323081,51	52°28′38.74″	39°33′26.09″
6177	404251,05	1323064,38	52°28′40.04″	39°33′25.22″
6178	404317,66	1323061,18	52°28′42.2″	39°33′25.1″
6179	404369,35	1323044,46	52°28′43.88″	39°33′24.26″
6180	404433,65	1323020,12	52°28′45.97″	39°33′23.02″
6181	404465,92	1323003,01	52°28′47.02″	39°33′22.14″
6182	404519,17	1322989,66	52°28′48.75″	39°33′21.47″
6183	404565,72	1322991,60	52°28′50.26″	39°33′21.61″
6184	404593,12	1322980,56	52°28′51.15″	39°33′21.05″
6185	404612,94	1322960,06	52°28′51.8″	39°33′19.98″
6186	404630,64	1322938,53	52°28′52.38″	39°33′18.85″
6187	404647,03	1322901,06	52°28′52.93″	39°33′16.88″
6188	404670,72	1322840,58	52°28′53.73″	39°33′13.69″
6189	404695,05	1322783,35	52°28′54.54″	39°33′10.68″
6190	404722,07	1322747,85	52°28′55.43″	39°33′8.82″
6191	404751,45	1322721,64	52°28′56.39″	39°33′7.45″
6192	404804,65	1322671,12	52°28′58.14″	39°33′4.82″
6193	404834,78	1322631,32	52°28′59.13″	39°33′2.73″
6194	404860,68	1322591,59	52°28′59.99″	39°33′0.65″
6195	404893,81	1322540,04	52°29′1.09″	39°32′57.94″
6196	404918,80	1322509,90	52°29′1.91″	39°32′56.37″
6197	404952,29	1322481,75	52°29′3.01″	39°32′54.9″
6198	404988,97	1322451,55	52°29′4.21″	39°32′53.33″
6199	405041,22	1322404,93	52°29′5.92″	39°32′50.9″
6200	405064,47	1322380,32	52°29′6.68″	39°32′49.61″
6201	405107,15	1322348,65	52°29′8.08″	39°32′47.97″
6202	405141,83	1322329,00	52°29′9.21″	39°32′46.95″
6203	405168,05	1322310,53	52°29′10.07″	39°32′46″
6204	405230,11	1322278,77	52°29′12.09″	39°32′44.36″
6205	405282,81	1322258,86	52°29′13.8″	39°32′43.35″
6206	405319,70	1322244,49	52°29′15″	39°32′42.62″
6207	405366,89	1322210,82	52°29′16.54″	39°32′40.87″
6208	405392,98	1322183,85	52°29′17.4″	39°32′39.46″
6209	405423,66	1322155,09	52°29′18.41″	39°32′37.96″
6210	405471,37	1322101,79	52°29′19.98″	39°32′35.17″
6211	405515,01	1322063,44	52°29′21.41″	39°32′33.17″
6212	405564,80	1322038,57	52°29′23.03″	39°32′31.89″
6213	405601,16	1322043,33	52°29′24.2″	39°32′32.18″
6214	405640,81	1322069,54	52°29′25.47″	39°32′33.6″
6215	405663,40	1322080,45	52°29′26.2″	39°32′34.19″
6216	405675,54	1322120,29	52°29′26.57″	39°32′36.31″
6217	405658,57	1322133,11	52°29′26.02″	39°32′36.98″
6218	405684,46	1322210,79	52°29′26.82″	39°32′41.11″
6219	405700,15	1322236,80	52°29′27.31″	39°32′42.5″
6220	405710,96	1322250,47	52°29′27.66″	39°32′43.24″
6221	405735,98	1322269,90	52°29′28.46″	39°32′44.29″

6222	405756,88	1322277,54	52°29′29.13″	39°32′44.71″
6223	405779,22	1322293,75	52°29′29.84″	39°32′45.58″
6224	405804,07	1322300,66	52°29′30.64″	39°32′45.97″
6225	405823,44	1322316,58	52°29′31.26″	39°32′46.83″
6226	405852,51	1322341,62	52°29′32.19″	39°32′48.18″
6227	405873,89	1322368,29	52°29′32.87″	39°32′49.61″
6228	405881,70	1322393,70	52°29′33.11″	39°32′50.96″
6229	405890,43	1322407,55	52°29′33.39″	39°32′51.7″
6230	405906,21	1322414,59	52°29′33.89″	39°32′52.09″
6231	405922,70	1322425,60	52°29′34.42″	39°32′52.68″
6232	405948,96	1322415,95	52°29′35.28″	39°32′52.19″
6233	405976,03	1322417,54	52°29′36.15″	39°32′52.3″
6234	406012,47	1322427,59	52°29′37.32″	39°32′52.86″
6235	406036,52	1322447,08	52°29′38.09″	39°32′53.91″
6236	406047,36	1322466,10	52°29′38.43″	39°32′54.93″
6237	406059,59	1322490,40	52°29′38.82″	39°32′56.22″
6238	406049,87	1322507,19	52°29′38.5″	39°32′57.11″
6239	406060,87	1322533,62	52°29′38.84″	39°32′58.52″
6240	406073,07	1322554,37	52°29′39.22″	39°32′59.62″
6241	406095,69	1322566,61	52°29′39.95″	39°33′0.29″
6242	406121,47	1322570,20	52°29′40.78″	39°33′0.5″
6243	406150,15	1322590,95	52°29′41.7″	39°33′1.62″
6244	406190,78	1322616,15	52°29′43″	39°33′2.99″
6245	406219,64	1322649,46	52°29′43.92″	39°33′4.78″
6246	406251,64	1322669,12	52°29′44.94″	39°33′5.85″
6247	406303,98	1322694,94	52°29′46.63″	39°33′7.26″
6248	406322,70	1322702,20	52°29′47.23″	39°33′7.65″
6249	406356,82	1322684,60	52°29′48.34″	39°33′6.75″
6250	406385,16	1322666,10	52°29′49.27″	39°33′5.79″
6251	406418,79	1322614,60	52°29′50.38″	39°33′3.09″
6252	406427,87	1322581,72	52°29′50.69″	39°33′1.35″
6253	406447,93	1322554,63	52°29′51.35″	39°32′59.93″
6254	406497,23	1322497,35	52°29′52.97″	39°32′56.93″
6255	406527,37	1322460,19	52°29′53.96″	39°32′54.99″
6256	406534,30	1322415,43	52°29′54.21″	39°32′52.62″
6257	406528,31	1322389,72	52°29′54.03″	39°32′51.25″
6258	406508,45	1322385,71	52°29′53.39″	39°32′51.03″
6259	406496,11	1322398,46	52°29′52.98″	39°32′51.69″
6260	406488,73	1322413,13	52°29′52.74″	39°32′52.46″
6261	406478,26	1322418,90	52°29′52.39″	39°32′52.76″
6262	406460,87	1322425,11	52°29′51.83″	39°32′53.08″
6263	406456,09	1322436,76	52°29′51.67″	39°32′53.69″
6264	406441,14	1322444,03	52°29′51.18″	39°32′54.06″
6265	406428,69	1322435,84	52°29′50.78″	39°32′53.62″
6266	406430,35	1322414,32	52°29′50.85″	39°32′52.48″
6267	406443,33	1322376,75	52°29′51.28″	39°32′50.5″
6268	406478,63	1322331,91	52°29′52.45″	39°32′48.15″
6269	406513,48	1322301,63	52°29′53.59″	39°32′46.57″
6270	406541,26	1322283,69	52°29′54.5″	39°32′45.64″
6271	406569,36	1322265,08	52°29′55.41″	39°32′44.68″
6272	406615,50	1322239,27	52°29′56.92″	39°32′43.35″
6273	406713,25	1322200,45	52°30′0.1″	39°32′41.37″
6274	406751,55	1322202,54	52°30′1.34″	39°32′41.51″
6275	406762,85	1322208,33	52°30′1.7″	39°32′41.82″
6276	406754,38	1322215,40	52°30′1.42″	39°32′42.19″
6277	406748,47	1322229,99	52°30′1.22″	39°32′42.96″
6278	406742,17	1322237,74	52°30′1.02″	39°32′43.37″
6279	406742,97	1322246,99	52°30′1.04″	39°32′43.86″
6280	406734,41	1322253,73	52°30′0.76″	39°32′44.21″
6281	406721,78	1322247,63	52°30′0.35″	39°32′43.87″
6282	406710,11	1322262,02	52°29′59.97″	39°32′44.63″
6283	406713,36	1322280,83	52°30′0.06″	39°32′45.63″
6284	406728,00	1322288,88	52°30′0.53″	39°32′46.07″
6285	406750,47	1322269,04	52°30′1.27″	39°32′45.03″

6286	406793,14	1322232,03	52°30′2.67″	39°32′43.1″
6287	406863,12	1322170,87	52°30′4.96″	39°32′39.92″
6288	406911,46	1322134,04	52°30′6.54″	39°32′38″
6289	406979,48	1322103,93	52°30′8.76″	39°32′36.46″
6290	407031,52	1322075,38	52°30′10.45″	39°32′34.99″
6291	407086,79	1322042,48	52°30′12.26″	39°32′33.28″
6292	407117,79	1322018,88	52°30′13.27″	39°32′32.06″
6293	407137,95	1321998,73	52°30′13.93″	39°32′31.01″
6294	407146,23	1321978,77	52°30′14.21″	39°32′29.95″
6295	407157,01	1321949,17	52°30′14.57″	39°32′28.39″
6296	407166,98	1321931,49	52°30′14.9″	39°32′27.46″
6297	407186,60	1321919,63	52°30′15.54″	39°32′26.85″
6298	407206,92	1321910,73	52°30′16.21″	39°32′26.39″
6299	407230,63	1321907,74	52°30′16.97″	39°32′26.25″
6300	407248,63	1321919,71	52°30′17.55″	39°32′26.9″
6301	407254,51	1321938,48	52°30′17.73″	39°32′27.9″
6302	407267,40	1321951,19	52°30′18.14″	39°32′28.59″
6303	407291,04	1321965,39	52°30′18.9″	39°32′29.36″
6304	407304,54	1321986,36	52°30′19.33″	39°32′30.48″
6305	407305,27	1322013,48	52°30′19.34″	39°32′31.92″
6306	407311,75	1322027,60	52°30′19.54″	39°32′32.67″
6307	407320,27	1322046,33	52°30′19.81″	39°32′33.67″
6308	407345,32	1322066,80	52°30′20.61″	39°32′34.77″
6309	407361,17	1322067,56	52°30′21.12″	39°32′34.83″
6310	407381,88	1322056,92	52°30′21.8″	39°32′34.28″
6311	407373,03	1322044,23	52°30′21.52″	39°32′33.6″
6312	407379,03	1322025,62	52°30′21.72″	39°32′32.62″
6313	407393,32	1322010,20	52°30′22.19″	39°32′31.81″
6314	407404,32	1321999,64	52°30′22.55″	39°32′31.26″
6315	407430,71	1321995,43	52°30′23.4″	39°32′31.06″
6316	407455,91	1322003,66	52°30′24.22″	39°32′31.51″
6317	407488,08	1322015,09	52°30′25.25″	39°32′32.14″
6318	407517,78	1321996,65	52°30′26.22″	39°32′31.19″
6319	407546,13	1321983,25	52°30′27.14″	39°32′30.5″
6320	407567,16	1321986,14	52°30′27.82″	39°32′30.67″
6321	407576,56	1321996,92	52°30′28.12″	39°32′31.25″
6322	407590,58	1322007,63	52°30′28.57″	39°32′31.83″
6323	407599,14	1322029,34	52°30′28.84″	39°32′32.99″
6324	407609,70	1322029,51	52°30′29.18″	39°32′33″
6325	407621,18	1322035,63	52°30′29.55″	39°32′33.34″
6326	407632,89	1322057,95	52°30′29.91″	39°32′34.53″
6327	407640,03	1322072,40	52°30′30.14″	39°32′35.3″
6328	407637,83	1322090,95	52°30′30.06″	39°32′36.28″
6329	407626,16	1322105,02	52°30′29.67″	39°32′37.02″
6330	407617,93	1322128,95	52°30′29.4″	39°32′38.28″
6331	407610,84	1322140,30	52°30′29.16″	39°32′38.88″
6332	407613,15	1322162,76	52°30′29.23″	39°32′40.07″
6333	407624,39	1322178,89	52°30′29.58″	39°32′40.93″
6334	407620,94	1322198,37	52°30′29.46″	39°32′41.96″
6335	407626,01	1322216,09	52°30′29.62″	39°32′42.91″
6336	407613,55	1322234,20	52°30′29.2″	39°32′43.86″
6337	407591,33	1322235,75	52°30′28.49″	39°32′43.92″
6338	407570,14	1322232,52	52°30′27.8″	39°32′43.73″
6339	407545,95	1322203,44	52°30′27.03″	39°32′42.17″
6340	407527,23	1322186,51	52°30′26.44″	39°32′41.26″
6341	407526,06	1322174,62	52°30′26.4″	39°32′40.63″
6342	407517,62	1322161,19	52°30′26.14″	39°32′39.91″
6343	407493,57	1322141,69	52°30′25.37″	39°32′38.86″
6344	407484,17	1322119,34	52°30′25.07″	39°32′37.67″
6345	407485,48	1322107,52	52°30′25.12″	39°32′37.04″
6346	407461,11	1322110,42	52°30′24.33″	39°32′37.18″
6347	407429,79	1322089,71	52°30′23.33″	39°32′36.06″
6348	407425,61	1322074,88	52°30′23.2″	39°32′35.27″
6349	407404,43	1322070,23	52°30′22.52″	39°32′35″

6350	407402,33	1322076,83	52°30′22.45″	39°32′35.35″
6351	407402,26	1322102,02	52°30′22.43″	39°32′36.69″
6352	407425,94	1322119,53	52°30′23.19″	39°32′37.63″
6353	407467,20	1322159,91	52°30′24.51″	39°32′39.81″
6354	407505,06	1322209,35	52°30′25.71″	39°32′42.46″
6355	407536,54	1322257,82	52°30′26.7″	39°32′45.05″
6356	407568,03	1322330,29	52°30′27.69″	39°32′48.92″
6357	407591,88	1322336,56	52°30′28.46″	39°32′49.27″
6358	407605,91	1322348,26	52°30′28.9″	39°32′49.9″
6359	407622,34	1322344,05	52°30′29.44″	39°32′49.69″
6360	407654,36	1322336,94	52°30′30.48″	39°32′49.34″
6361	407714,89	1322337,38	52°30′32.43″	39°32′49.41″
6362	407817,27	1321532,23	52°30′36.13″	39°32′6.8″
6363	407803,51	1321535,53	52°30′35.68″	39°32′6.97″
6364	407790,84	1321536,71	52°30′35.27″	39°32′7.02″
6365	407774,36	1321537,62	52°30′34.74″	39°32′7.05″
6366	407746,75	1321544,64	52°30′33.84″	39°32′7.41″
6367	407710,64	1321557,08	52°30′32.67″	39°32′8.04″
6368	407664,02	1321572,98	52°30′31.15″	39°32′8.84″
6369	407635,73	1321578,68	52°30′30.23″	39°32′9.12″
6370	407606,82	1321587,05	52°30′29.29″	39°32′9.55″
6371	407580,63	1321600,66	52°30′28.44″	39°32′10.25″
6372	407565,06	1321618,75	52°30′27.93″	39°32′11.19″
6373	407544,10	1321629,64	52°30′27.24″	39°32′11.76″
6374	407512,60	1321641,35	52°30′26.22″	39°32′12.35″
6375	407491,53	1321644,31	52°30′25.54″	39°32′12.49″
6376	407484,13	1321634,49	52°30′25.3″	39°32′11.97″
6377	407485,98	1321625,87	52°30′25.37″	39°32′11.51″
6378	407502,93	1321611,73	52°30′25.92″	39°32′10.77″
6379	407520,58	1321600,22	52°30′26.5″	39°32′10.18″
6380	407539,41	1321580,10	52°30′27.12″	39°32′9.13″
6381	407561,77	1321551,99	52°30′27.85″	39°32′7.65″
6382	407585,93	1321535,09	52°30′28.64″	39°32′6.78″
6383	407606,78	1321516,92	52°30′29.33″	39°32′5.83″
6384	407619,15	1321505,50	52°30′29.73″	39°32′5.23″
6385	407645,46	1321499,82	52°30′30.58″	39°32′4.95″
6386	407669,08	1321490,87	52°30′31.35″	39°32′4.5″
6387	407695,26	1321475,93	52°30′32.21″	39°32′3.72″
6388	407732,67	1321462,81	52°30′33.42″	39°32′3.06″
6389	407755,02	1321456,53	52°30′34.15″	39°32′2.74″
6390	407797,88	1321432,48	52°30′35.55″	39°32′1.5″
6391	407137,95	1322010,81	52°30′13.93″	39°32′31.65″
6392	407139,96	1322007,31	52°30′13.99″	39°32′31.46″
6393	407146,26	1321992,83	52°30′14.2″	39°32′30.7″
6394	407159,16	1321972,79	52°30′14.63″	39°32′29.65″
6395	407168,08	1321950,83	52°30′14.93″	39°32′28.49″
6396	407186,96	1321933,35	52°30′15.55″	39°32′27.58″
6397	407205,28	1321923,16	52°30′16.15″	39°32′27.05″
6398	407212,50	1321920,41	52°30′16.38″	39°32′26.91″
6399	407219,03	1321915,68	52°30′16.59″	39°32′26.67″
6400	407230,25	1321916,18	52°30′16.96″	39°32′26.7″
6401	407246,27	1321928,51	52°30′17.47″	39°32′27.37″
6402	407249,16	1321945,67	52°30′17.56″	39°32′28.28″
6403	407247,94	1321952,30	52°30′17.51″	39°32′28.63″
6404	407238,10	1321955,75	52°30′17.19″	39°32′28.81″
6405	407210,56	1321968,07	52°30′16.3″	39°32′29.44″
6406	407188,92	1321976,98	52°30′15.59″	39°32′29.89″
6407	407185,84	1321992,24	52°30′15.48″	39°32′30.7″
6408	407175,35	1321996,37	52°30′15.14″	39°32′30.91″
6409	407150,46	1322009,30	52°30′14.33″	39°32′31.58″
6410	407141,95	1322013,40	52°30′14.06″	39°32′31.79″
6411	405616,34	1323000,01	52°29′24.24″	39°33′22.88″
6412	405615,97	1323019,86	52°29′24.22″	39°33′23.93″
6413	405614,95	1323040,38	52°29′24.17″	39°33′25.02″

6414	405610,78	1323070,21	52°29′24.02″	39°33′26.6″
6415	405606,16	1323115,26	52°29′23.85″	39°33′28.98″
6416	405611,19	1323142,97	52°29′24″	39°33′30.45″
6417	405616,80	1323165,38	52°29′24.17″	39°33′31.64″
6418	405618,48	1323189,83	52°29′24.21″	39°33′32.94″
6419	405619,37	1323205,70	52°29′24.24″	39°33′33.78″
6420	405620,40	1323230,82	52°29′24.26″	39°33′35.12″
6421	405612,67	1323243,50	52°29′24″	39°33′35.78″
6422	405600,43	1323263,53	52°29′23.6″	39°33′36.83″
6423	405573,71	1323286,41	52°29′22.72″	39°33′38.02″
6424	405546,36	1323311,29	52°29′21.82″	39°33′39.32″
6425	405529,45	1323335,37	52°29′21.26″	39°33′40.58″
6426	405514,92	1323355,26	52°29′20.78″	39°33′41.63″
6427	405501,67	1323368,18	52°29′20.35″	39°33′42.3″
6428	405489,80	1323376,90	52°29′19.96″	39°33′42.75″
6429	405479,96	1323356,83	52°29′19.65″	39°33′41.68″
6430	405470,66	1323338,35	52°29′19.36″	39°33′40.7″
6431	405463,81	1323306,01	52°29′19.16″	39°33′38.98″
6432	405455,99	1323280,06	52°29′18.92″	39°33′37.59″
6433	405440,43	1323267,53	52°29′18.42″	39°33′36.92″
6434	405428,13	1323260,26	52°29′18.02″	39°33′36.52″
6435	405418,48	1323252,96	52°29′17.71″	39°33′36.13″
6436	405396,66	1323247,42	52°29′17.01″	39°33′35.82″
6437	405394,06	1323250,65	52°29′16.93″	39°33′35.99″
6438	405400,03	1323260,14	52°29′17.11″	39°33′36.5″
6439	405409,73	1323270,10	52°29′17.42″	39°33′37.03″
6440	405419,44	1323281,66	52°29′17.73″	39°33′37.65″
6441	405428,27	1323304,40	52°29′18.01″	39°33′38.86″
6442	405436,56	1323326,62	52°29′18.26″	39°33′40.05″
6443	405433,29	1323355,39	52°29′18.14″	39°33′41.57″
6444	405427,18	1323371,43	52°29′17.94″	39°33′42.41″
6445	405421,52	1323391,85	52°29′17.75″	39°33′43.49″
6446	405426,35	1323406,33	52°29′17.9″	39°33′44.26″
6447	405442,36	1323428,65	52°29′18.4″	39°33′45.46″
6448	405438,93	1323446,78	52°29′18.28″	39°33′46.42″
6449	405426,43	1323456,61	52°29′17.87″	39°33′46.93″
6450	405410,27	1323479,34	52°29′17.34″	39°33′48.12″
6451	405415,12	1323495,14	52°29′17.49″	39°33′48.96″
6452	405428,30	1323493,62	52°29′17.92″	39°33′48.89″
6453	405444,26	1323483,94	52°29′18.44″	39°33′48.39″
6454	405449,96	1323475,34	52°29′18.63″	39°33′47.94″
6455	405463,59	1323465,04	52°29′19.07″	39°33′47.4″
6456	405473,08	1323461,71	52°29′19.38″	39°33′47.23″
6457	405486,29	1323458,86	52°29′19.81″	39°33′47.09″
6458	405515,75	1323444,60	52°29′20.77″	39°33′46.36″
6459	405542,31	1323439,03	52°29′21.63″	39°33′46.09″
6460	405555,59	1323444,79	52°29′22.06″	39°33′46.4″
6461	405558,97	1323463,64	52°29′22.16″	39°33′47.4″
6462	405548,67	1323482,94	52°29′21.81″	39°33′48.42″
6463	405528,69	1323500,09	52°29′21.16″	39°33′49.31″
6464	405510,47	1323517,56	52°29′20.56″	39°33′50.22″
6465	405482,53	1323546,41	52°29′19.64″	39°33′51.73″
6466	405469,02	1323570,43	52°29′19.2″	39°33′52.99″
6467	405447,90	1323570,07	52°29′18.51″	39°33′52.96″
6468	405428,65	1323571,92	52°29′17.89″	39°33′53.04″
6469	405388,92	1323573,56	52°29′16.6″	39°33′53.09″
6470	405372,64	1323583,38	52°29′16.07″	39°33′53.6″
6471	405347,16	1323615,66	52°29′15.23″	39°33′55.29″
6472	405340,07	1323637,57	52°29′14.99″	39°33′56.45″
6473	405339,30	1323656,73	52°29′14.96″	39°33′57.46″
6474	405327,50	1323681,90	52°29′14.56″	39°33′58.79″
6475	405312,31	1323704,70	52°29′14.06″	39°33′59.98″
6476	405300,21	1323734,42	52°29′13.66″	39°34′1.55″
6477	405284,23	1323747,12	52°29′13.13″	39°34′2.21″

6478	405259,57	1323753,11	52°29′12.33″	39°34′2.5″
6479	405230,54	1323754,05	52°29′11.39″	39°34′2.53″
6480	405216,91	1323757,37	52°29′10.95″	39°34′2.7″
6481	405203,46	1323750,72	52°29′10.52″	39°34′2.33″
6482	405174,13	1323742,45	52°29′9.57″	39°34′1.87″
6483	405162,70	1323728,07	52°29′9.21″	39°34′1.1″
6484	405161,88	1323713,51	52°29′9.19″	39°34′0.33″
6485	405167,14	1323706,31	52°29′9.37″	39°33′59.95″
6486	405171,27	1323699,07	52°29′9.5″	39°33′59.57″
6487	405174,31	1323689,71	52°29′9.61″	39°33′59.08″
6488	405172,23	1323674,85	52°29′9.55″	39°33′58.29″
6489	405166,26	1323665,90	52°29′9.36″	39°33′57.81″
6490	405154,78	1323660,48	52°29′8.99″	39°33′57.51″
6491	405146,81	1323659,00	52°29′8.73″	39°33′57.43″
6492	405139,83	1323653,25	52°29′8.51″	39°33′57.12″
6493	405130,93	1323643,28	52°29′8.23″	39°33′56.58″
6494	405117,96	1323626,98	52°29′7.81″	39°33′55.71″
6495	405111,18	1323616,71	52°29′7.6″	39°33′55.16″
6496	405109,21	1323608,76	52°29′7.54″	39°33′54.74″
6497	405106,22	1323604,02	52°29′7.44″	39°33′54.48″
6498	405100,45	1323591,07	52°29′7.26″	39°33′53.79″
6499	405098,10	1323575,95	52°29′7.2″	39°33′52.99″
6500	405092,39	1323566,19	52°29′7.02″	39°33′52.47″
6501	405088,55	1323557,47	52°29′6.9″	39°33′52″
6502	405083,84	1323544,51	52°29′6.75″	39°33′51.31″
6503	405079,26	1323539,26	52°29′6.6″	39°33′51.03″
6504	405073,03	1323530,84	52°29′6.41″	39°33′50.58″
6505	405072,05	1323521,02	52°29′6.38″	39°33′50.06″
6506	405058,69	1323510,30	52°29′5.95″	39°33′49.48″
6507	405047,18	1323489,96	52°29′5.59″	39°33′48.39″
6508	405044,68	1323477,43	52°29′5.52″	39°33′47.73″
6509	405048,73	1323460,83	52°29′5.65″	39°33′46.85″
6510	405045,95	1323451,61	52°29′5.57″	39°33′46.36″
6511	405039,28	1323446,24	52°29′5.36″	39°33′46.07″
6512	405032,23	1323435,97	52°29′5.13″	39°33′45.52″
6513	405019,20	1323433,23	52°29′4.71″	39°33′45.37″
6514	405002,28	1323436,14	52°29′4.16″	39°33′45.51″
6515	404980,93	1323443,63	52°29′3.47″	39°33′45.89″
6516	404967,26	1323450,75	52°29′3.02″	39°33′46.25″
6517	404958,11	1323458,86	52°29′2.72″	39°33′46.67″
6518	404952,55	1323459,47	52°29′2.54″	39°33′46.7″
6519	404946,09	1323453,18	52°29′2.34″	39°33′46.36″
6520	404939,50	1323437,86	52°29′2.13″	39°33′45.55″
6521	404941,39	1323422,67	52°29′2.2″	39°33′44.74″
6522	404948,34	1323409,54	52°29′2.43″	39°33′44.05″
6523	404948,69	1323397,57	52°29′2.45″	39°33′43.42″
6524	404948,78	1323386,13	52°29′2.46″	39°33′42.81″
6525	404944,85	1323371,83	52°29′2.34″	39°33′42.05″
6526	404936,45	1323359,45	52°29′2.07″	39°33′41.39″
6527	404926,55	1323353,21	52°29′1.75″	39°33′41.05″
6528	404910,79	1323345,73	52°29′1.25″	39°33′40.64″
6529	404896,70	1323342,75	52°29′0.79″	39°33′40.47″
6530	404885,82	1323341,58	52°29′0.44″	39°33′40.4″
6531	404865,94	1323341,34	52°28′59.8″	39°33′40.38″
6532	404856,54	1323332,96	52°28′59.5″	39°33′39.92″
6533	404851,60	1323322,13	52°28′59.35″	39°33′39.35″
6534	404851,63	1323306,71	52°28′59.35″	39°33′38.53″
6535	404856,25	1323296,80	52°28′59.51″	39°33′38.01″
6536	404868,38	1323290,32	52°28′59.9″	39°33′37.67″
6537	404876,60	1323276,03	52°29′0.18″	39°33′36.92″
6538	404876,70	1323265,12	52°29′0.18″	39°33′36.35″
6539	404874,42	1323254,52	52°29′0.12″	39°33′35.78″
6540	404862,81	1323240,59	52°28′59.75″	39°33′35.04″
6541	404849,47	1323234,94	52°28′59.32″	39°33′34.73″

6542	404832,58	1323223,04	52°28′58.78″	39°33′34.08″
6543	404838,67	1323210,72	52°28′58.98″	39°33′33.43″
6544	404855,51	1323211,79	52°28′59.52″	39°33′33.5″
6545	404863,68	1323206,38	52°28′59.79″	39°33′33.22″
6546	404863,84	1323195,13	52°28′59.8″	39°33′32.63″
6547	404857,06	1323182,66	52°28′59.59″	39°33′31.96″
6548	404852,28	1323171,49	52°28′59.44″	39°33′31.37″
6549	404841,66	1323167,34	52°28′59.1″	39°33′31.14″
6550	404832,20	1323174,76	52°28′58.79″	39°33′31.52″
6551	404823,81	1323165,62	52°28′58.52″	39°33′31.03″
6552	404810,80	1323155,89	52°28′58.11″	39°33′30.51″
6553	404804,39	1323146,06	52°28′57.9″	39°33′29.98″
6554	404805,27	1323138,77	52°28′57.93″	39°33′29.6″
6555	404812,37	1323127,75	52°28′58.17″	39°33′29.02″
6556	404817,82	1323116,75	52°28′58.35″	39°33′28.44″
6557	404821,17	1323099,73	52°28′58.47″	39°33′27.54″
6558	404813,07	1323090,01	52°28′58.21″	39°33′27.02″
6559	404810,26	1323079,15	52°28′58.13″	39°33′26.44″
6560	404817,52	1323069,20	52°28′58.36″	39°33′25.92″
6561	404832,57	1323065,52	52°28′58.85″	39°33′25.74″
6562	404844,49	1323068,40	52°28′59.24″	39°33′25.9″
6563	404851,86	1323061,79	52°28′59.48″	39°33′25.55″
6564	404856,50	1323052,68	52°28′59.63″	39°33′25.07″
6565	404852,30	1323039,18	52°28′59.5″	39°33′24.36″
6566	404850,08	1323022,34	52°28′59.44″	39°33′23.46″
6567	404841,12	1323008,25	52°28′59.16″	39°33′22.71″
6568	404827,68	1322991,25	52°28′58.73″	39°33′21.8″
6569	404804,92	1322972,85	52°28′58″	39°33′20.8″
6570	404784,51	1322972,70	52°28′57.34″	39°33′20.78″
6571	404762,68	1322966,03	52°28′56.64″	39°33′20.41″
6572	404742,43	1322958,88	52°28′55.99″	39°33′20.01″
6573	404728,59	1322955,09	52°28′55.54″	39°33′19.8″
6574	404711,92	1322956,66	52°28′55″	39°33′19.87″
6575	404691,93	1322967,06	52°28′54.35″	39°33′20.41″
6576	404669,24	1322990,53	52°28′53.61″	39°33′21.63″
6577	404661,18	1323001,02	52°28′53.34″	39°33′22.18″
6578	404640,11	1323009,57	52°28′52.65″	39°33′22.62″
6579	404613,97	1323016,07	52°28′51.81″	39°33′22.94″
6580	404582,19	1323025,84	52°28′50.77″	39°33′23.44″
6581	404541,53	1323036,01	52°28′49.45″	39°33′23.94″
6582	404511,92	1323040,69	52°28′48.49″	39°33′24.17″
6583	404484,67	1323040,30	52°28′47.61″	39°33′24.13″
6584	404528,92	1323022,64	52°28′49.05″	39°33′23.22″
6585	404574,37	1323013,46	52°28′50.53″	39°33′22.77″
6586	404610,75	1323001,23	52°28′51.71″	39°33′22.16″
6587	404632,75	1322983,89	52°28′52.43″	39°33′21.25″
6588	404658,79	1322953,72	52°28′53.29″	39°33′19.68″
6589	404677,35	1322919,41	52°28′53.9″	39°33′17.87″
6590	404693,66	1322877,16	52°28′54.45″	39°33′15.65″
6591	404702,75	1322847,24	52°28′54.76″	39°33′14.07″
6592	404714,36	1322809,31	52°28′55.15″	39°33′12.07″
6593	404722,11	1322796,43	52°28′55.41″	39°33′11.39″
6594	404740,31	1322773,30	52°28′56.01″	39°33′10.18″
6595	404769,08	1322747,88	52°28′56.95″	39°33′8.86″
6596	404785,79	1322731,68	52°28′57.5″	39°33′8.01″
6597	404813,54	1322709,47	52°28′58.41″	39°33′6.86″
6598	404832,30	1322687,92	52°28′59.03″	39°33′5.73″
6599	404854,17	1322662,60	52°28′59.75″	39°33′4.41″
6600	404866,02	1322640,09	52°29′0.14″	39°33′3.22″
6601	404880,24	1322629,12	52°29′0.6″	39°33′2.65″
6602	404895,48	1322590,73	52°29′1.12″	39°33′0.63″
6603	404907,87	1322578,43	52°29′1.52″	39°32′59.99″
6604	404920,96	1322558,45	52°29′1.96″	39°32′58.94″
6605	404941,80	1322535,27	52°29′2.64″	39°32′57.73″

6606	404964,99	1322514,75	52°29′3.4″	39°32′56.66″
6607	405002,14	1322483,11	52°29′4.62″	39°32′55.01″
6608	405037,29	1322450,18	52°29′5.77″	39°32′53.29″
6609	405082,82	1322405,85	52°29′7.26″	39°32′50.98″
6610	405111,61	1322388,89	52°29′8.2″	39°32′50.1″
6611	405131,34	1322384,63	52°29′8.84″	39°32′49.89″
6612	405156,88	1322371,69	52°29′9.68″	39°32′49.23″
6613	405177,10	1322355,51	52°29′10.34″	39°32′48.39″
6614	405214,86	1322320,56	52°29′11.58″	39°32′46.56″
6615	405247,67	1322308,17	52°29′12.64″	39°32′45.93″
6616	405284,34	1322289,11	52°29′13.84″	39°32′44.95″
6617	405339,40	1322264,48	52°29′15.63″	39°32′43.69″
6618	405375,40	1322244,11	52°29′16.8″	39°32′42.64″
6619	405413,92	1322216,42	52°29′18.06″	39°32′41.2″
6620	405436,53	1322183,67	52°29′18.81″	39°32′39.48″
6621	405470,44	1322156,05	52°29′19.92″	39°32′38.05″
6622	405495,09	1322127,24	52°29′20.73″	39°32′36.54″
6623	405518,49	1322103,09	52°29′21.5″	39°32′35.28″
6624	405532,82	1322090,97	52°29′21.97″	39°32′34.65″
6625	405552,52	1322084,06	52°29′22.61″	39°32′34.3″
6626	405571,07	1322089,08	52°29′23.21″	39°32′34.58″
6627	405602,84	1322095,89	52°29′24.23″	39°32′34.96″
6628	405620,27	1322114,16	52°29′24.79″	39°32′35.94″
6629	405629,95	1322144,45	52°29′25.09″	39°32′37.56″
6630	405639,05	1322179,37	52°29′25.36″	39°32′39.41″
6631	405658,93	1322212,59	52°29′25.99″	39°32′41.19″
6632	405673,20	1322244,82	52°29′26.44″	39°32′42.91″
6633	405691,37	1322265,57	52°29′27.01″	39°32′44.02″
6634	405705,28	1322285,57	52°29′27.46″	39°32′45.09″
6635	405718,60	1322293,97	52°29′27.88″	39°32′45.55″
6636	405736,43	1322300,81	52°29′28.46″	39°32′45.92″
6637	405738,86	1322303,97	52°29′28.53″	39°32′46.09″
6638	405736,54	1322307,72	52°29′28.46″	39°32′46.29″
6639	405732,62	1322311,50	52°29′28.33″	39°32′46.49″
6640	405728,51	1322311,56	52°29′28.19″	39°32′46.49″
6641	405702,92	1322301,83	52°29′27.37″	39°32′45.95″
6642	405686,36	1322293,03	52°29′26.84″	39°32′45.47″
6643	405659,35	1322294,49	52°29′25.97″	39°32′45.53″
6644	405639,27	1322298,51	52°29′25.31″	39°32′45.73″
6645	405618,65	1322302,53	52°29′24.64″	39°32′45.92″
6646	405604,63	1322321,35	52°29′24.18″	39°32′46.91″
6647	405599,12	1322342,18	52°29′23.99″	39°32′48.01″
6648	405580,38	1322364,79	52°29′23.38″	39°32′49.19″
6649	405571,75	1322389,38	52°29′23.09″	39°32′50.49″
6650	405572,59	1322409,58	52°29′23.1″	39°32′51.56″
6651	405571,22	1322424,49	52°29′23.05″	39°32′52.35″
6652	405562,56	1322447,49	52°29′22.76″	39°32′53.56″
6653	405546,37	1322463,15	52°29′22.23″	39°32′54.38″
6654	405535,18	1322494,16	52°29′21.85″	39°32′56.01″
6655	405536,66	1322521,26	52°29′21.89″	39°32′57.45″
6656	405534,56	1322557,46	52°29′21.8″	39°32′59.37″
6657	405519,62	1322585,33	52°29′21.31″	39°33′0.83″
6658	405500,58	1322622,84	52°29′20.67″	39°33′2.8″
6659	405492,67	1322660,72	52°29′20.4″	39°33′4.81″
6660	405480,92	1322689,61	52°29′20.01″	39°33′6.33″
6661	405466,27	1322736,63	52°29′19.51″	39°33′8.81″
6662	405463,29	1322784,54	52°29′19.39″	39°33′11.34″
6663	405460,60	1322816,49	52°29′19.29″	39°33′13.03″
6664	405449,88	1322843,24	52°29′18.93″	39°33′14.44″
6665	405438,67	1322872,65	52°29′18.55″	39°33′15.99″
6666	405427,67	1322915,89	52°29′18.17″	39°33′18.28″
6667	405430,70	1322940,85	52°29′18.26″	39°33′19.6″
6668	405440,80	1322942,83	52°29′18.59″	39°33′19.71″
6669	405461,16	1322922,85	52°29′19.25″	39°33′18.67″

6670	405469,33	1322902,52	52°29′19.53″	39°33′17.6″
6671	405475,34	1322879,03	52°29′19.73″	39°33′16.36″
6672	405481,44	1322861,92	52°29′19.94″	39°33′15.46″
6673	405491,64	1322836,24	52°29′20.28″	39°33′14.11″
6674	405493,97	1322814,94	52°29′20.37″	39°33′12.98″
6675	405499,05	1322800,50	52°29′20.54″	39°33′12.22″
6676	405505,63	1322780,20	52°29′20.76″	39°33′11.15″
6677	405519,78	1322769,35	52°29′21.22″	39°33′10.58″
6678	405553,33	1322744,93	52°29′22.32″	39°33′9.32″
6679	405579,80	1322708,37	52°29′23.19″	39°33′7.4″
6680	405596,25	1322674,63	52°29′23.74″	39°33′5.62″
6681	405603,62	1322636,76	52°29′24″	39°33′3.62″
6682	405615,85	1322604,67	52°29′24.41″	39°33′1.93″
6683	405628,10	1322574,17	52°29′24.82″	39°33′0.33″
6684	405645,65	1322543,07	52°29′25.4″	39°32′58.69″
6685	405650,01	1322516,41	52°29′25.56″	39°32′57.28″
6686	405668,04	1322482,11	52°29′26.16″	39°32′55.48″
6687	405685,26	1322464,31	52°29′26.72″	39°32′54.55″
6688	405704,07	1322446,48	52°29′27.34″	39°32′53.62″
6689	405730,09	1322414,72	52°29′28.2″	39°32′51.96″
6690	405752,46	1322369,72	52°29′28.94″	39°32′49.59″
6691	405753,44	1322347,10	52°29′28.98″	39°32′48.39″
6692	405747,45	1322336,55	52°29′28.79″	39°32′47.83″
6693	405736,63	1322322,35	52°29′28.45″	39°32′47.07″
6694	405735,20	1322315,46	52°29′28.41″	39°32′46.7″
6695	405737,53	1322311,96	52°29′28.49″	39°32′46.52″
6696	405742,87	1322305,51	52°29′28.66″	39°32′46.18″
6697	405752,16	1322321,27	52°29′28.95″	39°32′47.02″
6698	405771,38	1322326,94	52°29′29.57″	39°32′47.34″
6699	405796,00	1322341,13	52°29′30.36″	39°32′48.11″
6700	405826,79	1322370,45	52°29′31.35″	39°32′49.69″
6701	405848,39	1322394,91	52°29′32.03″	39°32′51″
6702	405855,14	1322420,34	52°29′32.24″	39°32′52.35″
6703	405848,64	1322445,96	52°29′32.02″	39°32′53.7″
6704	405856,38	1322466,59	52°29′32.26″	39°32′54.8″
6705	405863,00	1322471,10	52°29′32.47″	39°32′55.05″
6706	405863,51	1322471,94	52°29′32.48″	39°32′55.09″
6707	405859,05	1322474,53	52°29′32.34″	39°32′55.23″
6708	405853,69	1322479,53	52°29′32.16″	39°32′55.49″
6709	405850,08	1322486,36	52°29′32.04″	39°32′55.85″
6710	405846,63	1322494,25	52°29′31.93″	39°32′56.26″
6711	405843,66	1322499,35	52°29′31.83″	39°32′56.53″
6712	405839,22	1322503,80	52°29′31.68″	39°32′56.76″
6713	405833,97	1322507,47	52°29′31.51″	39°32′56.95″
6714	405826,52	1322513,96	52°29′31.27″	39°32′57.29″
6715	405820,49	1322518,17	52°29′31.07″	39°32′57.51″
6716	405816,97	1322517,43	52°29′30.96″	39°32′57.47″
6717	405809,29	1322500,52	52°29′30.72″	39°32′56.56″
6718	405800,21	1322496,40	52°29′30.43″	39°32′56.34″
6719	405782,75	1322498,25	52°29′29.86″	39°32′56.42″
6720	405763,01	1322508,98	52°29′29.22″	39°32′56.98″
6721	405747,15	1322529,72	52°29′28.69″	39°32′58.06″
6722	405726,49	1322560,46	52°29′28.01″	39°32′59.68″
6723	405716,90	1322581,77	52°29′27.69″	39°33′0.8″
6724	405701,49	1322610,44	52°29′27.18″	39°33′2.31″
6725	405689,27	1322631,79	52°29′26.77″	39°33′3.43″
6726	405682,92	1322649,08	52°29′26.56″	39°33′4.34″
6727	405672,69	1322671,06	52°29′26.22″	39°33′5.49″
6728	405665,10	1322693,00	52°29′25.96″	39°33′6.65″
6729	405653,58	1322717,65	52°29′25.58″	39°33′7.95″
6730	405641,37	1322739,66	52°29′25.17″	39°33′9.11″
6731	405633,76	1322760,94	52°29′24.91″	39°33′10.23″
6732	405626,21	1322785,53	52°29′24.66″	39°33′11.52″
6733	405629,11	1322803,34	52°29′24.74″	39°33′12.47″

6734	405630,14	1322828,47	52°29′24.77″	39°33′13.8″
6735	405619,96	1322853,76	52°29′24.42″	39°33′15.13″
6736	405616,34	1322876,96	52°29′24.3″	39°33′16.36″
6737	405616,83	1322910,03	52°29′24.3″	39°33′18.11″
6738	405616,67	1322977,51	52°29′24.26″	39°33′21.69″
6739	399837,72	1320430,40	52°26′18.53″	39°31′2.34″
6740	399832,21	1320417,18	52°26′18.36″	39°31′1.63″
6741	399833,13	1320407,60	52°26′18.39″	39°31′1.13″
6742	399841,89	1320391,51	52°26′18.68″	39°31′0.28″
6743	399849,56	1320372,79	52°26′18.94″	39°30′59.3″
6744	399848,84	1320360,56	52°26′18.92″	39°30′58.65″
6745	399847,61	1320349,41	52°26′18.89″	39°30′58.06″
6746	399839,29	1320325,07	52°26′18.63″	39°30′56.76″
6747	399827,75	1320298,65	52°26′18.27″	39°30′55.35″
6748	399813,88	1320257,90	52°26′17.84″	39°30′53.19″
6749	399796,83	1320217,19	52°26′17.31″	39°30′51.02″
6750	399789,48	1320187,52	52°26′17.08″	39°30′49.44″
6751	399792,10	1320150,78	52°26′17.18″	39°30′47.5″
6752	399804,33	1320118,16	52°26′17.59″	39°30′45.78″
6753	399823,01	1320092,36	52°26′18.21″	39°30′44.43″
6754	399850,09	1320060,58	52°26′19.1″	39°30′42.77″
6755	399883,66	1320037,22	52°26′20.2″	39°30′41.56″
6756	399923,94	1320002,59	52°26′21.52″	39°30′39.76″
6757	399949,98	1319972,43	52°26′22.37″	39°30′38.18″
6758	399954,85	1319978,74	52°26′22.53″	39°30′38.52″
6759	399954,87	1319980,33	52°26′22.53″	39°30′38.6″
6760	399959,20	1319986,12	52°26′22.66″	39°30′38.91″
6761	399961,41	1319991,94	52°26′22.73″	39°30′39.22″
6762	399962,19	1320007,88	52°26′22.75″	39°30′40.07″
6763	399963,41	1320018,50	52°26′22.79″	39°30′40.63″
6764	399964,78	1320038,69	52°26′22.82″	39°30′41.7″
6765	399970,93	1320059,88	52°26′23.01″	39°30′42.82″
6766	399974,83	1320072,58	52°26′23.13″	39°30′43.5″
6767	399979,31	1320087,94	52°26′23.27″	39°30′44.32″
6768	399981,66	1320103,33	52°26′23.34″	39°30′45.13″
6769	399977,51	1320108,71	52°26′23.2″	39°30′45.41″
6770	399967,67	1320123,75	52°26′22.88″	39°30′46.2″
6771	399969,11	1320149,26	52°26′22.91″	39°30′47.55″
6772	399970,34	1320159,87	52°26′22.95″	39°30′48.12″
6773	399966,33	1320174,83	52°26′22.81″	39°30′48.91″
6774	399959,27	1320198,86	52°26′22.57″	39°30′50.17″
6775	399951,70	1320223,44	52°26′22.31″	39°30′51.47″
6776	399944,66	1320248,54	52°26′22.07″	39°30′52.79″
6777	399936,11	1320278,98	52°26′21.78″	39°30′54.4″
6778	399928,59	1320306,75	52°26′21.53″	39°30′55.86″
6779	399929,47	1320329,60	52°26′21.54″	39°30′57.07″
6780	399929,78	1320350,34	52°26′21.55″	39°30′58.17″
6781	399922,73	1320374,38	52°26′21.31″	39°30′59.43″
6782	399918,14	1320386,14	52°26′21.15″	39°31′0.05″
6783	399903,03	1320403,38	52°26′20.66″	39°31′0.95″
6784	399890,03	1320419,53	52°26′20.23″	39°31′1.8″
6785	399876,97	1320432,49	52°26′19.8″	39°31′2.48″
6786	399862,70	1320434,82	52°26′19.34″	39°31′2.59″
6787	399701,40	1320493,56	52°26′14.09″	39°31′5.58″
6788	399658,31	1320483,55	52°26′12.7″	39°31′5.01″
6789	399618,97	1320475,61	52°26′11.43″	39°31′4.56″
6790	399581,24	1320469,25	52°26′10.22″	39°31′4.2″
6791	399544,11	1320467,67	52°26′9.02″	39°31′4.09″
6792	399531,76	1320457,21	52°26′8.62″	39°31′3.52″
6793	399533,12	1320442,30	52°26′8.67″	39°31′2.73″
6794	399546,58	1320421,36	52°26′9.12″	39°31′1.64″
6795	399565,66	1320385,98	52°26′9.75″	39°30′59.78″
6796	399585,63	1320375,05	52°26′10.4″	39°30′59.22″
6797	399606,58	1320358,26	52°26′11.09″	39°30′58.34″

6798	399638,41	1320325,88	52°26′12.13″	39°30′56.65″
6799	399666,67	1320301,53	52°26′13.06″	39°30′55.39″
6800	399710,63	1320265,26	52°26′14.5″	39°30′53.5″
6801	399748,07	1320252,48	52°26′15.71″	39°30′52.85″
6802	399771,89	1320250,53	52°26′16.48″	39°30′52.77″
6803	399776,23	1320256,85	52°26′16.62″	39°30′53.1″
6804	399779,61	1320270,10	52°26′16.72″	39°30′53.81″
6805	399788,26	1320280,61	52°26′17″	39°30′54.37″
6806	399796,46	1320297,51	52°26′17.26″	39°30′55.27″
6807	399797,37	1320321,96	52°26′17.28″	39°30′56.57″
6808	399796,54	1320336,86	52°26′17.24″	39°30′57.35″
6809	399801,96	1320344,76	52°26′17.41″	39°30′57.78″
6810	399813,83	1320358,95	52°26′17.79″	39°30′58.54″
6811	399817,28	1320376,45	52°26′17.89″	39°30′59.46″
6812	399818,59	1320392,39	52°26′17.93″	39°31′0.31″
6813	399822,56	1320409,88	52°26′18.05″	39°31′1.24″
6814	399819,63	1320425,88	52°26′17.95″	39°31′2.08″
6815	399807,60	1320436,69	52°26′17.55″	39°31′2.65″
6816	399779,29	1320457,32	52°26′16.63″	39°31′3.72″
6817	399754,65	1320474,69	52°26′15.82″	39°31′4.62″
6818	399728,97	1320494,22	52°26′14.98″	39°31′5.63″
6819	399772,65	1318317,82	52°26′17.39″	39°29′10.47″
6820	399715,66	1318298,75	52°26′15.55″	39°29′9.42″
6821	399650,67	1318273,17	52°26′13.46″	39°29′8.02″
6822	399610,92	1318260,49	52°26′12.18″	39°29′7.32″
6823	399583,05	1318247,64	52°26′11.29″	39°29′6.62″
6824	399562,99	1318228,07	52°26′10.65″	39°29′5.57″
6825	399539,49	1318220,77	52°26′9.89″	39°29′5.16″
6826	399528,02	1318197,00	52°26′9.53″	39°29′3.9″
6827	399521,37	1318136,99	52°26′9.34″	39°29′0.72″
6828	399533,64	1318110,72	52°26′9.75″	39°28′59.33″
6829	399536,78	1318021,90	52°26′9.89″	39°28′54.64″
6830	399545,29	1317985,09	52°26′10.18″	39°28′52.69″
6831	399548,33	1317973,88	52°26′10.29″	39°28′52.1″
6832	399549,22	1317961,63	52°26′10.32″	39°28′51.46″
6833	399551,07	1317941,40	52°26′10.39″	39°28′50.39″
6834	399562,30	1317909,33	52°26′10.77″	39°28′48.7″
6835	399578,93	1317883,58	52°26′11.32″	39°28′47.35″
6836	399604,62	1317860,89	52°26′12.16″	39°28′46.16″
6837	399643,08	1317841,22	52°26′13.41″	39°28′45.15″
6838	399662,10	1317834,58	52°26′14.03″	39°28′44.81″
6839	399683,45	1317844,39	52°26′14.71″	39°28′45.35″
6840	399695,84	1317858,05	52°26′15.11″	39°28′46.08″
6841	399708,55	1317895,10	52°26′15.5″	39°28′48.05″
6842	399710,05	1317926,99	52°26′15.54″	39°28′49.74″
6843	399706,15	1317952,58	52°26′15.4″	39°28′51.09″
6844	399702,65	1317968,05	52°26′15.28″	39°28′51.91″
6845	399708,18	1317984,99	52°26′15.45″	39°28′52.81″
6846	399718,94	1317995,48	52°26′15.8″	39°28′53.37″
6847	399732,91	1318008,05	52°26′16.24″	39°28′54.05″
6848	399738,88	1318018,08	52°26′16.43″	39°28′54.58″
6849	399745,92	1318028,62	52°26′16.65″	39°28′55.14″
6850	399759,23	1318031,63	52°26′17.08″	39°28′55.31″
6851	399770,26	1318023,50	52°26′17.44″	39°28′54.89″
6852	399775,83	1318003,74	52°26′17.63″	39°28′53.85″
6853	399777,47	1317981,03	52°26′17.7″	39°28′52.65″
6854	399768,03	1317966,61	52°26′17.4″	39°28′51.88″
6855	399756,69	1317957,50	52°26′17.03″	39°28′51.39″
6856	399751,54	1317942,36	52°26′16.87″	39°28′50.58″
6857	399755,19	1317921,14	52°26′17″	39°28′49.46″
6858	399750,81	1317890,77	52°26′16.87″	39°28′47.85″
6859	399738,53	1317861,83	52°26′16.49″	39°28′46.31″
6860	399727,43	1317840,07	52°26′16.14″	39°28′45.15″
6861	399735,80	1317830,91	52°26′16.41″	39°28′44.67″

6862	399751,17	1317830,17	52°26′16.91″	39°28′44.64″
6863	399776,87	1317846,84	52°26′17.74″	39°28′45.55″
6864	399806,94	1317873,02	52°26′18.7″	39°28′46.95″
6865	399837,02	1317900,26	52°26′19.66″	39°28′48.42″
6866	399868,03	1317917,39	52°26′20.65″	39°28′49.35″
6867	399912,15	1317923,17	52°26′22.08″	39°28′49.68″
6868	399957,69	1317916,70	52°26′23.55″	39°28′49.38″
6869	399996,75	1317901,80	52°26′24.82″	39°28′48.62″
6870	400030,24	1317867,31	52°26′25.92″	39°28′46.81″
6871	400052,78	1317808,50	52°26′26.68″	39°28′43.72″
6872	400067,87	1317747,66	52°26′27.19″	39°28′40.51″
6873	400086,77	1317654,86	52°26′27.85″	39°28′35.61″
6874	400098,97	1317606,19	52°26′28.26″	39°28′33.04″
6875	400101,09	1317569,11	52°26′28.35″	39°28′31.08″
6876	400103,43	1317547,91	52°26′28.43″	39°28′29.96″
6877	400106,40	1317524,72	52°26′28.54″	39°28′28.74″
6878	400106,77	1317504,21	52°26′28.56″	39°28′27.65″
6879	400107,74	1317479,06	52°26′28.6″	39°28′26.32″
6880	400108,63	1317448,61	52°26′28.64″	39°28′24.71″
6881	400110,15	1317416,18	52°26′28.71″	39°28′22.99″
6882	400100,92	1317370,00	52°26′28.43″	39°28′20.54″
6883	400099,33	1317303,87	52°26′28.41″	39°28′17.04″
6884	400084,52	1317256,01	52°26′27.95″	39°28′14.5″
6885	400072,47	1317150,87	52°26′27.61″	39°28′8.92″
6886	400062,24	1317101,02	52°26′27.3″	39°28′6.28″
6887	400058,50	1317073,55	52°26′27.19″	39°28′4.82″
6888	400076,78	1317060,07	52°26′27.79″	39°28′4.12″
6889	400121,57	1317056,15	52°26′29.24″	39°28′3.94″
6890	400161,68	1317047,67	52°26′30.54″	39°28′3.52″
6891	400220,67	1317021,72	52°26′32.46″	39°28′2.19″
6892	400266,53	1316999,93	52°26′33.95″	39°28′1.07″
6893	400295,49	1316996,22	52°26′34.89″	39°28′0.9″
6894	400332,54	1317004,32	52°26′36.08″	39°28′1.35″
6895	400373,70	1317023,60	52°26′37.41″	39°28′2.4″
6896	400397,75	1317045,76	52°26′38.17″	39°28′3.59″
6897	400402,06	1317070,84	52°26′38.3″	39°28′4.92″
6898	400396,39	1317090,11	52°26′38.11″	39°28′5.94″
6899	400363,82	1317118,33	52°26′37.04″	39°28′7.41″
6900	400326,93	1317121,48	52°26′35.85″	39°28′7.55″
6901	400270,79	1317115,64	52°26′34.04″	39°28′7.2″
6902	400224,43	1317101,72	52°26′32.54″	39°28′6.43″
6903	400194,10	1317102,13	52°26′31.56″	39°28′6.43″
6904	400163,45	1317126,36	52°26′30.56″	39°28′7.69″
6905	400141,98	1317147,83	52°26′29.86″	39°28′8.81″
6906	400128,72	1317189,68	52°26′29.41″	39°28′11.02″
6907	400123,34	1317228,79	52°26′29.22″	39°28′13.08″
6908	400129,70	1317259,13	52°26′29.41″	39°28′14.69″
6909	400147,16	1317281,38	52°26′29.96″	39°28′15.88″
6910	400169,73	1317291,66	52°26′30.69″	39°28′16.44″
6911	400198,72	1317289,94	52°26′31.63″	39°28′16.37″
6912	400254,99	1317258,08	52°26′33.46″	39°28′14.73″
6913	400324,43	1317225,38	52°26′35.72″	39°28′13.05″
6914	400356,68	1317220,31	52°26′36.77″	39°28′12.8″
6915	400386,45	1317227,18	52°26′37.73″	39°28′13.19″
6916	400418,25	1317237,33	52°26′38.75″	39°28′13.75″
6917	400433,04	1317256,97	52°26′39.22″	39°28′14.8″
6918	400439,47	1317292,60	52°26′39.41″	39°28′16.69″
6919	400429,38	1317325,16	52°26′39.07″	39°28′18.41″
6920	400407,94	1317347,94	52°26′38.37″	39°28′19.6″
6921	400375,81	1317361,61	52°26′37.33″	39°28′20.3″
6922	400322,47	1317366,97	52°26′35.6″	39°28′20.54″
6923	400281,49	1317360,25	52°26′34.27″	39°28′20.16″
6924	400256,34	1317353,98	52°26′33.46″	39°28′19.81″
6925	400216,31	1317368,42	52°26′32.16″	39°28′20.54″

6926	400199,45	1317388,50	52°26′31.61″	39°28′21.59″
6927	400190,69	1317422,35	52°26′31.31″	39°28′23.38″
6928	400201,98	1317474,46	52°26′31.65″	39°28′26.14″
6929	400218,35	1317513,27	52°26′32.16″	39°28′28.21″
6930	400237,07	1317531,53	52°26′32.76″	39°28′29.19″
6931	400279,40	1317540,22	52°26′34.13″	39°28′29.68″
6932	400342,76	1317543,32	52°26′36.18″	39°28′29.89″
6933	400358,68	1317549,72	52°26′36.69″	39°28′30.24″
6934	400383,65	1317590,39	52°26′37.48″	39°28′32.41″
6935	400419,59	1317660,68	52°26′38.61″	39°28′36.16″
6936	400439,11	1317688,86	52°26′39.23″	39°28′37.67″
6937	400471,15	1317716,21	52°26′40.25″	39°28′39.14″
6938	400510,94	1317731,54	52°26′41.53″	39°28′39.98″
6939	400539,99	1317733,79	52°26′42.47″	39°28′40.12″
6940	400584,97	1317743,76	52°26′43.92″	39°28′40.68″
6941	400613,61	1317763,88	52°26′44.84″	39°28′41.76″
6942	400621,89	1317789,56	52°26′45.1″	39°28′43.13″
6943	400615,56	1317808,83	52°26′44.88″	39°28′44.15″
6944	400578,94	1317830,50	52°26′43.69″	39°28′45.27″
6945	400517,17	1317846,56	52°26′41.68″	39°28′46.07″
6946	400428,28	1317856,38	52°26′38.8″	39°28′46.53″
6947	400342,53	1317854,90	52°26′36.03″	39°28′46.38″
6948	400302,14	1317843,55	52°26′34.73″	39°28′45.75″
6949	400280,24	1317833,92	52°26′34.02″	39°28′45.23″
6950	400255,14	1317830,96	52°26′33.21″	39°28′45.05″
6951	400236,81	1317841,13	52°26′32.62″	39°28′45.58″
6952	400219,44	1317871,80	52°26′32.04″	39°28′47.19″
6953	400215,89	1317900,95	52°26′31.91″	39°28′48.73″
6954	400227,42	1317923,29	52°26′32.28″	39°28′49.92″
6955	400259,36	1317944,02	52°26′33.3″	39°28′51.04″
6956	400282,61	1317955,61	52°26′34.05″	39°28′51.67″
6957	400302,71	1317977,83	52°26′34.69″	39°28′52.86″
6958	400326,81	1318003,30	52°26′35.45″	39°28′54.23″
6959	400367,48	1318035,16	52°26′36.76″	39°28′55.95″
6960	400391,58	1318060,63	52°26′37.52″	39°28′57.31″
6961	400395,94	1318089,01	52°26′37.65″	39°28′58.82″
6962	400387,94	1318129,48	52°26′37.38″	39°29′0.95″
6963	400361,37	1318162,91	52°26′36.5″	39°29′2.7″
6964	400335,22	1318179,15	52°26′35.65″	39°29′3.54″
6965	400279,25	1318185,21	52°26′33.83″	39°29′3.82″
6966	400206,08	1318188,19	52°26′31.47″	39°29′3.93″
6967	400142,74	1318185,75	52°26′29.42″	39°29′3.75″
6968	400088,61	1318181,86	52°26′27.67″	39°29′3.51″
6969	400033,01	1318167,40	52°26′25.88″	39°29′2.7″
6970	400013,22	1318167,01	52°26′25.24″	39°29′2.67″
6971	399966,15	1318196,76	52°26′23.7″	39°29′4.21″
6972	399922,59	1318241,01	52°26′22.27″	39°29′6.52″
6973	399877,35	1318306,46	52°26′20.78″	39°29′9.95″
6974	399860,71	1318319,26	52°26′20.24″	39°29′10.61″
6975	399802,71	1318329,84	52°26′18.36″	39°29′11.13″
6976	400057,80	1317023,29	52°26′27.19″	39°28′2.16″
6977	400030,59	1317011,75	52°26′26.31″	39°28′1.53″
6978	400009,98	1317003,87	52°26′25.65″	39°28′1.1″
6979	399979,30	1316975,41	52°26′24.67″	39°27′59.57″
6980	399959,09	1316945,25	52°26′24.03″	39°27′57.96″
6981	399947,98	1316893,03	52°26′23.69″	39°27′55.18″
6982	399965,26	1316837,49	52°26′24.28″	39°27′52.26″
6983	399985,67	1316777,64	52°26′24.96″	39°27′49.1″
6984	399998,74	1316724,28	52°26′25.41″	39°27′46.29″
6985	400009,09	1316704,99	52°26′25.75″	39°27′45.27″
6986	400015,02	1316673,00	52°26′25.96″	39°27′43.59″
6987	400012,24	1316625,17	52°26′25.89″	39°27′41.05″
6988	400011,72	1316586,89	52°26′25.89″	39°27′39.03″
6989	400018,57	1316544,24	52°26′26.13″	39°27′36.77″

6990	400020,43	1316525,07	52°26′26.2″	39°27′35.76″
6991	400028,28	1316518,95	52°26′26.45″	39°27′35.44″
6992	400046,71	1316516,71	52°26′27.05″	39°27′35.34″
6993	400054,63	1316563,57	52°26′27.29″	39°27′37.82″
6994	400059,86	1316607,82	52°26′27.44″	39°27′40.17″
6995	400060,22	1316632,95	52°26′27.44″	39°27′41.5″
6996	400053,18	1316648,27	52°26′27.2″	39°27′42.3″
6997	400052,13	1316667,46	52°26′27.16″	39°27′43.32″
6998	400065,71	1316695,06	52°26′27.59″	39°27′44.79″
6999	400081,74	1316709,40	52°26′28.1″	39°27′45.56″
7000	400090,65	1316733,75	52°26′28.38″	39°27′46.86″
7001	400088,97	1316754,94	52°26′28.31″	39°27′47.98″
7002	400087,15	1316766,21	52°26′28.25″	39°27′48.57″
7003	400091,43	1316788,65	52°26′28.38″	39°27′49.76″
7004	400103,21	1316829,50	52°26′28.74″	39°27′51.93″
7005	400106,62	1316884,36	52°26′28.83″	39°27′54.84″
7006	400106,39	1316914,79	52°26′28.81″	39°27′56.45″
7007	400116,57	1316935,16	52°26′29.13″	39°27′57.54″
7008	400145,07	1316945,36	52°26′30.04″	39°27′58.1″
7009	400184,79	1316956,06	52°26′31.32″	39°27′58.69″
7010	400232,93	1316956,06	52°26′32.88″	39°27′58.73″
7011	400250,88	1316965,74	52°26′33.46″	39°27′59.25″
7012	400255,63	1316975,60	52°26′33.61″	39°27′59.78″
7013	400207,08	1316993,46	52°26′32.03″	39°28′0.69″
7014	400144,12	1317018,14	52°26′29.98″	39°28′1.95″
7015	400098,07	1317026,71	52°26′28.49″	39°28′2.37″
7016	394003,75	1315599,10	52°23′11.97″	39°26′42.51″
7017	394017,66	1315603,55	52°23′12.42″	39°26′42.76″
7018	394025,06	1315614,03	52°23′12.66″	39°26′43.31″
7019	394037,67	1315620,48	52°23′13.06″	39°26′43.66″
7020	394050,84	1315618,31	52°23′13.49″	39°26′43.56″
7021	394060,09	1315620,17	52°23′13.79″	39°26′43.66″
7022	394065,50	1315629,36	52°23′13.96″	39°26′44.15″
7023	394080,73	1315634,45	52°23′14.45″	39°26′44.43″
7024	394089,99	1315636,31	52°23′14.75″	39°26′44.54″
7025	394090,17	1315649,53	52°23′14.75″	39°26′45.24″
7026	394082,40	1315660,22	52°23′14.49″	39°26′45.8″
7027	394074,04	1315675,55	52°23′14.21″	39°26′46.6″
7028	394070,90	1315687,50	52°23′14.11″	39°26′47.23″
7029	394068,45	1315700,76	52°23′14.02″	39°26′47.93″
7030	394065,25	1315708,08	52°23′13.92″	39°26′48.31″
7031	394057,30	1315705,55	52°23′13.66″	39°26′48.18″
7032	394049,22	1315693,09	52°23′13.4″	39°26′47.51″
7033	394027,67	1315660,30	52°23′12.72″	39°26′45.76″
7034	394016,92	1315645,89	52°23′12.38″	39°26′44.99″
7035	394003,24	1315610,36	52°23′11.95″	39°26′43.1″
7036	393997,83	1315600,51	52°23′11.78″	39°26′42.58″
7037	393964,91	1315084,30	52°23′10.94″	39°26′15.27″
7038	393979,29	1315087,09	52°23′11.4″	39°26′15.42″
7039	393994,88	1315093,82	52°23′11.9″	39°26′15.79″
7040	394003,90	1315102,30	52°23′12.19″	39°26′16.25″
7041	394004,69	1315111,55	52°23′12.21″	39°26′16.73″
7042	393998,80	1315115,27	52°23′12.02″	39°26′16.93″
7043	393987,25	1315114,43	52°23′11.65″	39°26′16.88″
7044	393975,01	1315111,62	52°23′11.25″	39°26′16.72″
7045	393969,68	1315107,72	52°23′11.08″	39°26′16.51″
7046	393963,66	1315101,85	52°23′10.89″	39°26′16.19″
7047	393955,63	1315093,03	52°23′10.63″	39°26′15.72″
7048	393944,53	1315089,21	52°23′10.28″	39°26′15.51″
7049	393943,09	1315080,63	52°23′10.23″	39°26′15.06″
7050	385759,80	1315564,22	52°18′45.31″	39°26′34.89″
7051	385769,11	1315570,72	52°18′45.61″	39°26′35.24″
7052	385783,81	1315585,75	52°18′46.08″	39°26′36.04″
7053	385797,73	1315590,87	52°18′46.53″	39°26′36.32″

7054	385805,32	1315617,90	52°18′46.76″	39°26′37.75″
7055	385807,54	1315637,06	52°18′46.83″	39°26′38.77″
7056	385807,10	1315654,26	52°18′46.8″	39°26′39.67″
7057	385801,93	1315662,93	52°18′46.63″	39°26′40.13″
7058	385797,95	1315660,99	52°18′46.51″	39°26′40.02″
7059	385796,37	1315639,84	52°18′46.46″	39°26′38.9″
7060	385787,59	1315623,41	52°18′46.19″	39°26′38.03″
7061	385773,64	1315615,64	52°18′45.74″	39°26′37.61″
7062	385769,46	1315598,50	52°18′45.61″	39°26′36.7″
7063	385757,38	1315581,44	52°18′45.23″	39°26′35.79″
7064	385755,27	1315571,55	52°18′45.16″	39°26′35.27″
7065	383529,10	1315571,63	52°17′33.15″	39°26′33.72″
7066	383580,89	1315547,18	52°17′34.84″	39°26′32.46″
7067	383610,38	1315531,61	52°17′35.8″	39°26′31.66″
7068	383637,23	1315516,73	52°17′36.67″	39°26′30.9″
7069	383658,18	1315504,56	52°17′37.36″	39°26′30.27″
7070	383687,75	1315496,26	52°17′38.32″	39°26′29.85″
7071	383738,38	1315483,74	52°17′39.96″	39°26′29.23″
7072	383766,69	1315480,08	52°17′40.88″	39°26′29.05″
7073	383797,66	1315477,72	52°17′41.88″	39°26′28.95″
7074	383819,38	1315474,81	52°17′42.58″	39°26′28.81″
7075	383844,46	1315475,83	52°17′43.39″	39°26′28.88″
7076	383860,22	1315470,34	52°17′43.91″	39°26′28.61″
7077	383881,32	1315470,08	52°17′44.59″	39°26′28.61″
7078	383890,01	1315479,24	52°17′44.87″	39°26′29.1″
7079	383890,72	1315483,20	52°17′44.89″	39°26′29.31″
7080	383868,41	1315492,73	52°17′44.16″	39°26′29.79″
7081	383842,17	1315503,64	52°17′43.31″	39°26′30.35″
7082	383820,54	1315514,49	52°17′42.6″	39°26′30.91″
7083	383789,59	1315517,51	52°17′41.6″	39°26′31.05″
7084	383765,87	1315519,79	52°17′40.83″	39°26′31.15″
7085	383735,65	1315528,75	52°17′39.85″	39°26′31.6″
7086	383694,99	1315547,11	52°17′38.53″	39°26′32.54″
7087	383664,85	1315562,70	52°17′37.55″	39°26′33.34″
7088	383623,49	1315577,75	52°17′36.2″	39°26′34.11″
7089	383593,87	1315582,75	52°17′35.24″	39°26′34.35″
7090	383568,18	1315585,04	52°17′34.41″	39°26′34.45″
7091	383498,29	1315586,56	52°17′32.15″	39°26′34.48″
7092	383738,91	1315578,33	52°17′39.94″	39°26′34.22″
7093	383771,70	1315563,37	52°17′41″	39°26′33.45″
7094	383784,79	1315555,94	52°17′41.43″	39°26′33.07″
7095	383796,00	1315555,80	52°17′41.79″	39°26′33.07″
7096	383804,64	1315560,99	52°17′42.07″	39°26′33.35″
7097	383797,59	1315576,95	52°17′41.83″	39°26′34.19″
7098	383785,15	1315584,38	52°17′41.43″	39°26′34.57″
7099	383772,59	1315581,89	52°17′41.02″	39°26′34.43″
7100	383756,20	1315589,36	52°17′40.49″	39°26′34.81″
7101	383731,82	1315591,64	52°17′39.7″	39°26′34.92″
7102	383717,95	1315589,83	52°17′39.25″	39°26′34.81″
7103	380847,56	1311021,45	52°16′8.29″	39°22′31.92″
7104	380854,72	1311014,09	52°16′8.52″	39°22′31.54″
7105	380866,60	1311014,60	52°16′8.91″	39°22′31.58″
7106	380876,68	1311029,69	52°16′9.23″	39°22′32.38″
7107	380894,56	1311035,43	52°16′9.8″	39°22′32.69″
7108	380900,00	1311048,59	52°16′9.97″	39°22′33.39″
7109	380894,19	1311058,59	52°16′9.78″	39°22′33.91″
7110	380891,64	1311065,23	52°16′9.7″	39°22′34.26″
7111	380876,99	1311054,17	52°16′9.23″	39°22′33.67″
7112	380857,80	1311049,11	52°16′8.61″	39°22′33.39″
7113	380841,83	1311038,06	52°16′8.1″	39°22′32.8″
7114	380839,15	1311034,12	52°16′8.01″	39°22′32.59″
7115	373509,31	1310865,66	52°12′10.96″	39°22′18.97″
7116	373503,50	1310876,32	52°12′10.77″	39°22′19.52″
7117	373491,70	1310882,42	52°12′10.39″	39°22′19.84″

7118	373482,55	1310889,15	52°12′10.09″	39°22′20.19″
7119	373460,87	1310896,69	52°12′9.38″	39°22′20.57″
7120	373439,15	1310900,93	52°12′8.68″	39°22′20.78″
7121	373435,82	1310898,32	52°12′8.57″	39°22′20.64″
7122	373448,90	1310888,90	52°12′9″	39°22′20.15″
7123	373456,01	1310876,91	52°12′9.23″	39°22′19.53″
7124	373481,52	1310859,39	52°12′10.07″	39°22′18.62″
7125	373505,22	1310855,13	52°12′10.83″	39°22′18.41″
7126	373513,21	1310860,98	52°12′11.09″	39°22′18.72″
7127	369903,74	1311854,77	52°10′13.93″	39°23′8.68″
7128	369914,51	1311871,84	52°10′14.27″	39°23′9.59″
7129	369933,26	1311894,76	52°10′14.87″	39°23′10.81″
7130	369941,28	1311902,60	52°10′15.12″	39°23′11.22″
7131	369943,39	1311913,16	52°10′15.19″	39°23′11.78″
7132	369934,22	1311918,57	52°10′14.89″	39°23′12.06″
7133	369924,27	1311914,72	52°10′14.57″	39°23′11.85″
7134	369912,25	1311902,96	52°10′14.18″	39°23′11.22″
7135	369901,45	1311883,24	52°10′13.84″	39°23′10.18″
7136	369893,11	1311848,94	52°10′13.59″	39°23′8.37″
7137	369892,92	1311833,07	52°10′13.59″	39°23′7.53″
7138	369010,48	1311274,90	52°9′45.26″	39°22′37.6″
7139	369057,89	1311267,04	52°9′46.8″	39°22′37.21″
7140	369077,70	1311268,13	52°9′47.44″	39°22′37.28″
7141	369081,76	1311276,68	52°9′47.57″	39°22′37.74″
7142	369074,64	1311287,35	52°9′47.34″	39°22′38.29″
7143	369067,44	1311292,73	52°9′47.1″	39°22′38.57″
7144	369053,00	1311298,19	52°9′46.63″	39°22′38.85″
7145	369038,58	1311306,31	52°9′46.16″	39°22′39.27″
7146	369028,16	1311317,68	52°9′45.82″	39°22′39.86″
7147	369007,71	1311317,93	52°9′45.16″	39°22′39.86″
7148	368981,94	1311314,93	52°9′44.33″	39°22′39.68″
7149	368952,91	1311314,62	52°9′43.39″	39°22′39.65″
7150	368925,76	1311307,02	52°9′42.51″	39°22′39.23″
7151	368921,76	1311303,10	52°9′42.38″	39°22′39.02″
7152	368927,65	1311299,72	52°9′42.58″	39°22′38.85″
7153	368960,56	1311292,70	52°9′43.64″	39°22′38.5″
7154	368993,37	1311278,41	52°9′44.71″	39°22′37.77″
7155	362739,33	1309587,20	52°6′23.06″	39°21′4.87″
7156	362695,54	1309567,89	52°6′21.65″	39°21′3.83″
7157	362621,87	1309532,40	52°6′19.28″	39°21′1.92″
7158	362566,73	1309501,98	52°6′17.51″	39°21′0.29″
7159	362515,70	1309484,08	52°6′15.86″	39°20′59.31″
7160	362487,82	1309469,86	52°6′14.96″	39°20′58.55″
7161	362449,82	1309437,91	52°6′13.75″	39°20′56.85″
7162	362411,42	1309400,67	52°6′12.52″	39°20′54.87″
7163	362364,08	1309360,89	52°6′11″	39°20′52.75″
7164	362341,97	1309333,38	52°6′10.3″	39°20′51.29″
7165	362335,86	1309319,56	52°6′10.11″	39°20′50.56″
7166	362328,88	1309288,55	52°6′9.89″	39°20′48.93″
7167	362317,77	1309243,71	52°6′9.55″	39°20′46.56″
7168	362313,21	1309194,81	52°6′9.42″	39°20′43.99″
7169	362316,55	1309144,49	52°6′9.55″	39°20′41.35″
7170	362318,45	1309084,94	52°6′9.63″	39°20′38.22″
7171	362313,00	1309070,45	52°6′9.46″	39°20′37.46″
7172	362308,09	1309047,36	52°6′9.31″	39°20′36.24″
7173	362300,02	1309034,89	52°6′9.06″	39°20′35.58″
7174	362293,17	1309014,46	52°6′8.84″	39°20′34.51″
7175	362286,96	1308992,05	52°6′8.65″	39°20′33.32″
7176	362254,26	1308962,68	52°6′7.6″	39°20′31.76″
7177	362233,59	1308945,07	52°6′6.94″	39°20′30.82″
7178	362226,78	1308927,29	52°6′6.73″	39°20′29.88″
7179	362196,23	1308911,78	52°6′5.75″	39°20′29.05″
7180	362167,81	1308907,50	52°6′4.83″	39°20′28.81″
7181	362122,28	1308906,73	52°6′3.36″	39°20′28.74″

7182	362093,84	1308901,78	52°6′2.44″	39°20′28.46″
7183	362064,32	1308907,85	52°6′1.48″	39°20′28.76″
7184	362068,29	1308897,76	52°6′1.61″	39°20′28.24″
7185	362090,60	1308833,98	52°6′2.36″	39°20′24.9″
7186	362120,38	1308765,17	52°6′3.35″	39°20′21.3″
7187	362135,05	1308746,79	52°6′3.83″	39°20′20.35″
7188	362173,00	1308725,17	52°6′5.07″	39°20′19.23″
7189	362219,75	1308713,34	52°6′6.58″	39°20′18.64″
7190	362340,50	1308709,26	52°6′10.49″	39°20′18.5″
7191	362383,01	1308714,06	52°6′11.86″	39°20′18.78″
7192	362523,44	1308744,22	52°6′16.4″	39°20′20.45″
7193	362637,26	1308767,28	52°6′20.07″	39°20′21.73″
7194	362688,31	1308777,28	52°6′21.72″	39°20′22.29″
7195	362707,65	1308798,32	52°6′22.33″	39°20′23.41″
7196	362735,14	1308827,47	52°6′23.21″	39°20′24.96″
7197	362766,56	1308860,83	52°6′24.22″	39°20′26.73″
7198	362827,64	1308891,18	52°6′26.18″	39°20′28.36″
7199	362891,83	1308906,94	52°6′28.25″	39°20′29.23″
7200	362978,83	1308899,26	52°6′31.07″	39°20′28.88″
7201	363052,22	1308911,60	52°6′33.44″	39°20′29.57″
7202	363155,14	1308953,38	52°6′36.75″	39°20′31.83″
7203	363208,31	1308963,36	52°6′38.47″	39°20′32.39″
7204	363237,16	1308973,31	52°6′39.4″	39°20′32.93″
7205	363232,63	1308979,89	52°6′39.25″	39°20′33.27″
7206	363235,39	1308989,78	52°6′39.33″	39°20′33.79″
7207	363243,31	1308990,35	52°6′39.59″	39°20′33.83″
7208	363251,93	1308993,55	52°6′39.87″	39°20′34″
7209	363255,32	1309000,79	52°6′39.97″	39°20′34.39″
7210	363251,46	1309008,77	52°6′39.85″	39°20′34.8″
7211	363237,07	1309018,87	52°6′39.38″	39°20′35.32″
7212	363204,58	1309059,62	52°6′38.31″	39°20′37.44″
7213	363186,29	1309074,39	52°6′37.71″	39°20′38.21″
7214	363171,79	1309075,89	52°6′37.24″	39°20′38.28″
7215	363152,59	1309070,83	52°6′36.62″	39°20′38″
7216	363140,73	1309071,64	52°6′36.24″	39°20′38.04″
7217	363116,32	1309071,93	52°6′35.45″	39°20′38.04″
7218	363097,17	1309070,84	52°6′34.83″	39°20′37.97″
7219	363081,97	1309068,38	52°6′34.34″	39°20′37.83″
7220	363066,13	1309068,57	52°6′33.83″	39°20′37.83″
7221	363032,66	1309082,87	52°6′32.74″	39°20′38.56″
7222	362995,39	1309110,45	52°6′31.52″	39°20′39.99″
7223	362974,51	1309129,22	52°6′30.84″	39°20′40.96″
7224	362954,37	1309154,61	52°6′30.18″	39°20′42.28″
7225	362938,20	1309181,26	52°6′29.65″	39°20′43.67″
7226	362921,99	1309204,61	52°6′29.11″	39°20′44.89″
7227	362895,87	1309226,10	52°6′28.26″	39°20′46″
7228	362855,42	1309263,63	52°6′26.94″	39°20′47.95″
7229	362820,73	1309285,89	52°6′25.81″	39°20′49.09″
7230	362789,66	1309335,21	52°6′24.78″	39°20′51.67″
7231	362774,22	1309366,49	52°6′24.27″	39°20′53.3″
7232	362772,63	1309398,26	52°6′24.21″	39°20′54.97″
7233	362780,17	1309421,33	52°6′24.44″	39°20′56.18″
7234	362802,96	1309450,16	52°6′25.17″	39°20′57.71″
7235	362815,18	1309478,45	52°6′25.55″	39°20′59.21″
7236	362818,07	1309498,26	52°6′25.64″	39°21′0.25″
7237	362812,98	1309514,20	52°6′25.47″	39°21′1.08″
7238	362798,17	1309543,49	52°6′24.98″	39°21′2.61″
7239	362769,54	1309576,25	52°6′24.04″	39°21′4.32″
7240	362753,18	1309587,03	52°6′23.5″	39°21′4.87″

Приложение 23
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница водоохранной зоны участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Граница водоохранной зоны участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы водоохранной зоны участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Таблица

№ точки границы	МСК-48		Географическая система координат WGS-84	
	X (м)	Y (м)	N (Град.мин.сек)	E (Град.мин.сек)
1	407706,51	1322369,13	52°30′32.15″	39°32′51.08″
2	407697,86	1322408,39	52°30′31.85″	39°32′53.16″
3	407687,37	1322458,66	52°30′31.49″	39°32′55.81″
4	407668,13	1322560,79	52°30′30.81″	39°33′1.21″
5	407620,94	1322589,06	52°30′29.27″	39°33′2.68″
6	407562,36	1322589,51	52°30′27.38″	39°33′2.65″
7	407407,51	1322523,92	52°30′22.4″	39°32′59.05″
8	407405,50	1322520,04	52°30′22.34″	39°32′58.85″
9	407351,33	1322626,56	52°30′20.54″	39°33′4.45″
10	407295,57	1322706,00	52°30′18.69″	39°33′8.62″
11	407251,00	1322725,94	52°30′17.24″	39°33′9.64″
12	407226,71	1322751,06	52°30′16.45″	39°33′10.95″
13	407191,55	1322767,86	52°30′15.3″	39°33′11.82″
14	407116,41	1322830,50	52°30′12.84″	39°33′15.08″
15	406929,88	1322785,24	52°30′6.83″	39°33′12.53″

16	406910,30	1322762,09	52°30′6.21″	39°33′11.29″
17	406888,33	1322838,70	52°30′5.46″	39°33′15.33″
18	406876,14	1322862,50	52°30′5.05″	39°33′16.59″
19	406858,66	1322939,24	52°30′4.45″	39°33′20.64″
20	406827,96	1323010,60	52°30′3.42″	39°33′24.4″
21	406760,32	1323122,09	52°30′1.18″	39°33′30.25″
22	406682,13	1323141,42	52°29′58.64″	39°33′31.22″
23	406623,84	1323187,19	52°29′56.74″	39°33′33.6″
24	406571,05	1323205,15	52°29′55.02″	39°33′34.51″
25	406522,24	1323236,45	52°29′53.43″	39°33′36.13″
26	406479,75	1323239,99	52°29′52.05″	39°33′36.28″
27	406455,27	1323265,32	52°29′51.24″	39°33′37.6″
28	406347,55	1323315,83	52°29′47.74″	39°33′40.2″
29	406241,93	1323352,90	52°29′44.3″	39°33′42.08″
30	406267,94	1323372,78	52°29′45.13″	39°33′43.15″
31	406280,47	1323509,39	52°29′45.47″	39°33′50.4″
32	406266,11	1323582,83	52°29′44.97″	39°33′54.28″
33	406243,23	1323657,80	52°29′44.2″	39°33′58.24″
34	406215,78	1323697,00	52°29′43.29″	39°34′0.29″
35	406168,10	1323798,77	52°29′41.7″	39°34′5.65″
36	406149,46	1323807,28	52°29′41.09″	39°34′6.08″
37	406010,58	1323917,49	52°29′36.55″	39°34′11.81″
38	405821,50	1323882,38	52°29′30.45″	39°34′9.8″
39	405720,85	1323809,77	52°29′27.23″	39°34′5.87″
40	405680,35	1323710,20	52°29′25.96″	39°34′0.57″
41	405674,05	1323716,01	52°29′25.76″	39°34′0.87″
42	405665,25	1323733,95	52°29′25.46″	39°34′1.81″
43	405639,98	1323758,28	52°29′24.64″	39°34′3.08″
44	405591,68	1323820,29	52°29′23.04″	39°34′6.33″
45	405548,93	1323862,77	52°29′21.64″	39°34′8.55″
46	405528,72	1323874,61	52°29′20.98″	39°34′9.16″
47	405490,20	1323939,75	52°29′19.7″	39°34′12.58″
48	405389,68	1324032,46	52°29′16.41″	39°34′17.41″
49	405187,25	1324001,69	52°29′9.87″	39°34′15.62″
50	405180,40	1323990,16	52°29′9.66″	39°34′15″
51	405170,38	1323990,77	52°29′9.33″	39°34′15.03″
52	405093,90	1323958,64	52°29′6.87″	39°34′13.26″
53	405052,61	1323932,62	52°29′5.55″	39°34′11.85″
54	405015,75	1323903,96	52°29′4.37″	39°34′10.3″
55	404971,58	1323850,50	52°29′2.97″	39°34′7.44″
56	404945,46	1323791,07	52°29′2.15″	39°34′4.27″
57	404919,41	1323792,54	52°29′1.31″	39°34′4.32″
58	404895,66	1323789,12	52°29′0.54″	39°34′4.12″
59	404878,96	1323827,38	52°28′59.99″	39°34′6.14″
60	404827,61	1323819,54	52°28′58.33″	39°34′5.68″
61	404778,10	1323877,19	52°28′56.7″	39°34′8.7″
62	404689,40	1323901,33	52°28′53.82″	39°34′9.9″
63	404659,72	1323943,04	52°28′52.84″	39°34′12.09″
64	404630,34	1323970,45	52°28′51.87″	39°34′13.52″
65	404605,85	1324011,90	52°28′51.06″	39°34′15.7″
66	404549,08	1324079,49	52°28′49.19″	39°34′19.23″
67	404463,58	1324140,18	52°28′46.4″	39°34′22.38″
68	404387,30	1324221,46	52°28′43.89″	39°34′26.62″
69	404264,38	1324303,53	52°28′39.87″	39°34′30.87″
70	404176,72	1324284,01	52°28′37.05″	39°34′29.77″
71	404148,52	1324296,06	52°28′36.13″	39°34′30.38″
72	404133,63	1324324,47	52°28′35.63″	39°34′31.88″
73	404011,38	1324376,14	52°28′31.66″	39°34′34.52″
74	403872,83	1324384,65	52°28′27.17″	39°34′34.86″
75	403748,52	1324245,51	52°28′23.22″	39°34′27.39″
76	403733,50	1324116,88	52°28′22.79″	39°34′20.56″
77	403797,52	1324034,09	52°28′24.9″	39°34′16.23″
78	403847,24	1323912,22	52°28′26.57″	39°34′9.81″
79	403971,12	1323823,58	52°28′30.62″	39°34′5.21″

80	404002,87	1323829,77	52°28′31.65″	39°34′5.57″
81	404026,17	1323811,37	52°28′32.41″	39°34′4.61″
82	404037,51	1323796,70	52°28′32.78″	39°34′3.84″
83	404141,22	1323742,77	52°28′36.16″	39°34′1.07″
84	404149,93	1323733,78	52°28′36.45″	39°34′0.6″
85	404209,75	1323700,74	52°28′38.4″	39°33′58.9″
86	404153,13	1323661,97	52°28′36.59″	39°33′56.8″
87	404057,53	1323654,71	52°28′33.5″	39°33′56.34″
88	403969,09	1323659,72	52°28′30.64″	39°33′56.53″
89	403902,55	1323669,72	52°28′28.48″	39°33′57.01″
90	403878,70	1323680,20	52°28′27.7″	39°33′57.54″
91	403817,62	1323684,06	52°28′25.72″	39°33′57.7″
92	403782,92	1323696,23	52°28′24.6″	39°33′58.32″
93	403675,98	1323704,07	52°28′21.13″	39°33′58.65″
94	403516,20	1323600,65	52°28′16.02″	39°33′53.04″
95	403521,50	1323480,81	52°28′16.24″	39°33′46.7″
96	403436,29	1323470,92	52°28′13.49″	39°33′46.11″
97	403065,73	1323398,64	52°28′1.54″	39°33′41.99″
98	402974,19	1323389,88	52°27′58.59″	39°33′41.45″
99	402932,37	1323389,93	52°27′57.23″	39°33′41.42″
100	402870,50	1323418,63	52°27′55.22″	39°33′42.89″
101	402823,35	1323433,06	52°27′53.69″	39°33′43.62″
102	402789,15	1323438,40	52°27′52.58″	39°33′43.87″
103	402750,66	1323439,73	52°27′51.33″	39°33′43.91″
104	402638,19	1323470,08	52°27′47.68″	39°33′45.43″
105	402518,83	1323480,07	52°27′43.81″	39°33′45.87″
106	402437,43	1323475,75	52°27′41.18″	39°33′45.57″
107	402357,50	1323458,46	52°27′38.6″	39°33′44.6″
108	402294,98	1323440,36	52°27′36.59″	39°33′43.59″
109	402258,93	1323421,72	52°27′35.43″	39°33′42.57″
110	402211,70	1323405,78	52°27′33.91″	39°33′41.69″
111	402119,79	1323366,67	52°27′30.96″	39°33′39.55″
112	401982,89	1323253,44	52°27′26.59″	39°33′33.44″
113	401920,99	1323168,70	52°27′24.63″	39°33′28.91″
114	401885,66	1323083,87	52°27′23.52″	39°33′24.39″
115	401878,03	1322997,12	52°27′23.32″	39°33′19.79″
116	401899,96	1322875,78	52°27′24.09″	39°33′13.38″
117	401947,01	1322827,11	52°27′25.63″	39°33′10.84″
118	401877,13	1322769,74	52°27′23.4″	39°33′7.75″
119	401823,08	1322688,10	52°27′21.69″	39°33′3.38″
120	401793,99	1322637,95	52°27′20.77″	39°33′0.71″
121	401729,27	1322698,78	52°27′18.65″	39°33′3.88″
122	401666,32	1322740,08	52°27′16.59″	39°33′6.01″
123	401585,85	1322764,84	52°27′13.98″	39°33′7.26″
124	401500,05	1322768,76	52°27′11.2″	39°33′7.4″
125	401405,08	1322748,23	52°27′8.14″	39°33′6.24″
126	401312,68	1322689,37	52°27′5.18″	39°33′3.05″
127	401252,58	1322611,42	52°27′3.27″	39°32′58.88″
128	401235,31	1322579,91	52°27′2.73″	39°32′57.2″
129	401166,17	1322491,08	52°27′0.53″	39°32′52.44″
130	401129,54	1322427,81	52°26′59.38″	39°32′49.06″
131	401103,06	1322339,38	52°26′58.56″	39°32′44.36″
132	401031,68	1322347,44	52°26′56.25″	39°32′44.73″
133	400946,01	1322297,94	52°26′53.5″	39°32′42.04″
134	400839,37	1322227,31	52°26′50.09″	39°32′38.22″
135	400779,24	1322195,19	52°26′48.16″	39°32′36.47″
136	400708,95	1322164,31	52°26′45.9″	39°32′34.78″
137	400652,31	1322113,65	52°26′44.09″	39°32′32.06″
138	400598,42	1322056,14	52°26′42.38″	39°32′28.97″
139	400562,00	1321983,51	52°26′41.23″	39°32′25.1″
140	400494,77	1321865,23	52°26′39.11″	39°32′18.79″
141	400498,40	1321835,90	52°26′39.24″	39°32′17.24″
142	400409,73	1321844,54	52°26′36.37″	39°32′17.63″
143	400277,61	1321741,51	52°26′32.15″	39°32′12.07″

144	400199,14	1321583,76	52°26′29.68″	39°32′3.66″
145	400269,41	1321414,43	52°26′32.04″	39°31′54.75″
146	400338,83	1321350,42	52°26′34.31″	39°31′51.42″
147	400298,88	1321317,44	52°26′33.03″	39°31′49.64″
148	400254,46	1321236,23	52°26′31.64″	39°31′45.31″
149	400235,78	1321168,08	52°26′31.06″	39°31′41.68″
150	400202,87	1321159,65	52°26′30″	39°31′41.21″
151	400155,54	1321107,46	52°26′28.5″	39°31′38.41″
152	400103,96	1321062,70	52°26′26.85″	39°31′36.01″
153	400037,74	1320964,28	52°26′24.75″	39°31′30.75″
154	399994,55	1320858,48	52°26′23.4″	39°31′25.11″
155	399978,57	1320748,69	52°26′22.94″	39°31′19.29″
156	399974,15	1320650,51	52°26′22.84″	39°31′14.09″
157	399901,57	1320656,78	52°26′20.49″	39°31′14.37″
158	399877,99	1320674,13	52°26′19.72″	39°31′15.27″
159	399875,19	1320679,76	52°26′19.63″	39°31′15.56″
160	399879,40	1320704,73	52°26′19.75″	39°31′16.89″
161	399876,81	1320741,86	52°26′19.65″	39°31′18.85″
162	399884,94	1320766,20	52°26′19.9″	39°31′20.14″
163	399792,68	1321041,07	52°26′16.79″	39°31′34.62″
164	399593,06	1321072,63	52°26′10.32″	39°31′36.14″
165	399536,66	1321038,08	52°26′8.51″	39°31′34.27″
166	399531,66	1321046,41	52°26′8.34″	39°31′34.71″
167	399428,89	1321090,20	52°26′5″	39°31′36.95″
168	399388,16	1321094,59	52°26′3.68″	39°31′37.15″
169	399327,24	1321135,76	52°26′1.69″	39°31′39.28″
170	399311,42	1321136,96	52°26′1.18″	39°31′39.33″
171	399275,24	1321161,95	52°26′0″	39°31′40.63″
172	399246,32	1321158,62	52°25′59.06″	39°31′40.43″
173	399227,66	1321161,31	52°25′58.46″	39°31′40.56″
174	399212,47	1321170,31	52°25′57.96″	39°31′41.02″
175	399184,98	1321179,14	52°25′57.07″	39°31′41.47″
176	399188,32	1321181,96	52°25′57.17″	39°31′41.62″
177	399197,35	1321211,93	52°25′57.45″	39°31′43.21″
178	399221,03	1321233,25	52°25′58.21″	39°31′44.36″
179	399245,01	1321304,49	52°25′58.95″	39°31′48.15″
180	399277,25	1321369,50	52°25′59.96″	39°31′51.61″
181	399283,23	1321392,96	52°26′0.15″	39°31′52.86″
182	399301,96	1321419,03	52°26′0.74″	39°31′54.25″
183	399345,57	1321447,33	52°26′2.14″	39°31′55.78″
184	399353,75	1321474,21	52°26′2.39″	39°31′57.21″
185	399366,33	1321489,01	52°26′2.79″	39°31′58″
186	399416,35	1321529,57	52°26′4.39″	39°32′0.19″
187	399439,30	1321541,70	52°26′5.12″	39°32′0.85″
188	399458,25	1321571,98	52°26′5.72″	39°32′2.47″
189	399470,99	1321583,73	52°26′6.13″	39°32′3.1″
190	399503,23	1321600,05	52°26′7.17″	39°32′3.99″
191	399519,75	1321628,07	52°26′7.69″	39°32′5.48″
192	399611,19	1321701,99	52°26′10.61″	39°32′9.46″
193	399666,77	1321735,57	52°26′12.39″	39°32′11.28″
194	399711,10	1321806,05	52°26′13.79″	39°32′15.05″
195	399733,77	1321858,52	52°26′14.5″	39°32′17.84″
196	399736,85	1321907,58	52°26′14.58″	39°32′20.44″
197	399755,51	1321949,45	52°26′15.16″	39°32′22.67″
198	399715,65	1322093,61	52°26′13.8″	39°32′30.27″
199	399606,76	1322175,02	52°26′10.24″	39°32′34.5″
200	399462,61	1322189,20	52°26′5.57″	39°32′35.13″
201	399362,40	1322115,99	52°26′2.37″	39°32′31.18″
202	399335,63	1322074,44	52°26′1.52″	39°32′28.96″
203	399312,56	1322068,08	52°26′0.78″	39°32′28.61″
204	399298,12	1322049,35	52°26′0.32″	39°32′27.61″
205	399289,83	1322047,49	52°26′0.05″	39°32′27.5″
206	399254,80	1322014,37	52°25′58.93″	39°32′25.72″
207	399188,22	1321993,74	52°25′56.79″	39°32′24.58″

208	399150,67	1321930,39	52°25′55.61″	39°32′21.2″
209	399141,60	1321924,91	52°25′55.31″	39°32′20.9″
210	399104,34	1321883,05	52°25′54.13″	39°32′18.66″
211	399020,10	1321813,43	52°25′51.44″	39°32′14.91″
212	399001,59	1321781,38	52°25′50.85″	39°32′13.2″
213	398958,00	1321725,64	52°25′49.47″	39°32′10.21″
214	398924,97	1321697,63	52°25′48.41″	39°32′8.7″
215	398871,49	1321610,23	52°25′46.73″	39°32′4.04″
216	398840,50	1321550,28	52°25′45.75″	39°32′0.84″
217	398819,48	1321520,26	52°25′45.09″	39°31′59.24″
218	398803,36	1321485,32	52°25′44.58″	39°31′57.38″
219	398728,82	1321348,27	52°25′42.23″	39°31′50.07″
220	398706,94	1321265,39	52°25′41.56″	39°31′45.66″
221	398701,97	1321212,60	52°25′41.43″	39°31′42.87″
222	398705,12	1321101,99	52°25′41.58″	39°31′37.02″
223	398728,11	1321011,04	52°25′42.37″	39°31′32.22″
224	398775,70	1320941,08	52°25′43.94″	39°31′28.56″
225	398828,53	1320875,22	52°25′45.68″	39°31′25.11″
226	398872,04	1320846,74	52°25′47.1″	39°31′23.64″
227	398916,58	1320804,28	52°25′48.56″	39°31′21.42″
228	398990,58	1320759,80	52°25′50.98″	39°31′19.13″
229	399230,98	1320671,76	52°25′58.79″	39°31′14.65″
230	399284,28	1320641,71	52°26′0.53″	39°31′13.1″
231	399268,11	1320613,02	52°26′0.02″	39°31′11.57″
232	399247,44	1320540,64	52°25′59.39″	39°31′7.72″
233	399250,74	1320438,13	52°25′59.54″	39°31′2.3″
234	399283,83	1320391,37	52°26′0.63″	39°30′59.85″
235	399327,79	1320289,83	52°26′2.1″	39°30′54.51″
236	399379,70	1320219,82	52°26′3.81″	39°30′50.84″
237	399435,70	1320182,18	52°26′5.64″	39°30′48.89″
238	399516,91	1320107,33	52°26′8.3″	39°30′44.99″
239	399520,43	1320080,48	52°26′8.43″	39°30′43.58″
240	399553,00	1319999,59	52°26′9.52″	39°30′39.32″
241	399580,47	1319961,94	52°26′10.43″	39°30′37.35″
242	399562,35	1319945,40	52°26′9.85″	39°30′36.46″
243	399548,50	1319825,31	52°26′9.45″	39°30′30.09″
244	399556,75	1319762,48	52°26′9.75″	39°30′26.77″
245	399573,35	1319712,02	52°26′10.31″	39°30′24.11″
246	399579,97	1319678,02	52°26′10.54″	39°30′22.32″
247	399587,28	1319616,75	52°26′10.8″	39°30′19.08″
248	399551,15	1319576,37	52°26′9.65″	39°30′16.92″
249	399519,38	1319340,89	52°26′8.73″	39°30′4.43″
250	399556,39	1319327,86	52°26′9.94″	39°30′3.77″
251	399556,26	1319235,29	52°26′9.97″	39°29′58.87″
252	399561,04	1319221,10	52°26′10.14″	39°29′58.12″
253	399545,04	1319191,93	52°26′9.63″	39°29′56.57″
254	399550,36	1319121,03	52°26′9.84″	39°29′52.82″
255	399539,08	1319070,72	52°26′9.49″	39°29′50.15″
256	399530,17	1319004,28	52°26′9.24″	39°29′46.62″
257	399542,48	1318933,05	52°26′9.67″	39°29′42.86″
258	399541,21	1318886,72	52°26′9.65″	39°29′40.41″
259	399645,87	1318760,50	52°26′13.09″	39°29′33.81″
260	399781,98	1318699,43	52°26′17.52″	39°29′30.68″
261	399763,09	1318665,23	52°26′16.92″	39°29′28.85″
262	399709,63	1318613,69	52°26′15.22″	39°29′26.08″
263	399704,79	1318604,56	52°26′15.06″	39°29′25.6″
264	399644,63	1318577,93	52°26′13.13″	39°29′24.14″
265	399538,85	1318608,26	52°26′9.7″	39°29′25.67″
266	399398,10	1318545,84	52°26′5.17″	39°29′22.26″
267	399322,13	1318424,24	52°26′2.77″	39°29′15.77″
268	399323,83	1318364,17	52°26′2.85″	39°29′12.59″
269	399317,99	1318343,39	52°26′2.67″	39°29′11.49″
270	399305,50	1318323,69	52°26′2.27″	39°29′10.44″
271	399299,29	1318256,17	52°26′2.1″	39°29′6.86″

272	399284,10	1318226,73	52°26′1.63″	39°29′5.29″
273	399272,82	1318154,69	52°26′1.29″	39°29′1.47″
274	399272,11	1318102,57	52°26′1.29″	39°28′58.71″
275	399276,97	1318051,29	52°26′1.47″	39°28′56″
276	399286,66	1318014,09	52°26′1.8″	39°28′54.04″
277	399286,79	1317946,96	52°26′1.84″	39°28′50.49″
278	399289,32	1317938,77	52°26′1.92″	39°28′50.06″
279	399262,79	1317911,70	52°26′1.08″	39°28′48.6″
280	399219,30	1317799,18	52°25′59.72″	39°28′42.62″
281	399248,08	1317626,69	52°26′0.73″	39°28′33.51″
282	399393,82	1317548,12	52°26′5.48″	39°28′29.46″
283	399439,82	1317547,48	52°26′6.97″	39°28′29.46″
284	399479,62	1317536,33	52°26′8.26″	39°28′28.89″
285	399647,06	1317563,68	52°26′13.66″	39°28′30.46″
286	399659,58	1317588,92	52°26′14.06″	39°28′31.81″
287	399750,05	1317561,67	52°26′16.99″	39°28′30.43″
288	399845,69	1317599,23	52°26′20.07″	39°28′32.49″
289	399845,45	1317470,66	52°26′20.12″	39°28′25.68″
290	399838,11	1317401,80	52°26′19.91″	39°28′22.03″
291	399822,96	1317336,46	52°26′19.45″	39°28′18.57″
292	399819,36	1317183,09	52°26′19.4″	39°28′10.44″
293	399813,80	1317162,77	52°26′19.23″	39°28′9.37″
294	399757,44	1317113,30	52°26′17.43″	39°28′6.71″
295	399708,41	1316979,48	52°26′15.91″	39°27′59.59″
296	399703,75	1316880,38	52°26′15.8″	39°27′54.34″
297	399754,30	1316721,32	52°26′17.5″	39°27′45.96″
298	399762,54	1316663,96	52°26′17.79″	39°27′42.93″
299	399776,03	1316488,23	52°26′18.31″	39°27′33.63″
300	399774,36	1316351,49	52°26′18.31″	39°27′26.4″
301	399730,75	1316245,94	52°26′16.95″	39°27′20.78″
302	399696,00	1316154,07	52°26′15.86″	39°27′15.89″
303	399679,23	1316097,31	52°26′15.35″	39°27′12.87″
304	399670,10	1316079,59	52°26′15.06″	39°27′11.93″
305	399651,88	1316058,58	52°26′14.48″	39°27′10.81″
306	399561,15	1316014,88	52°26′11.56″	39°27′8.43″
307	399482,84	1315987,31	52°26′9.04″	39°27′6.91″
308	399392,23	1315945,43	52°26′6.13″	39°27′4.63″
309	399304,39	1315917,04	52°26′3.3″	39°27′3.07″
310	399267,97	1315899,01	52°26′2.13″	39°27′2.09″
311	399245,68	1315894,86	52°26′1.41″	39°27′1.85″
312	399173,55	1315867,45	52°25′59.09″	39°27′0.35″
313	399132,67	1315845,20	52°25′57.78″	39°26′59.14″
314	399105,28	1315839,55	52°25′56.89″	39°26′58.83″
315	399014,27	1315826,78	52°25′53.95″	39°26′58.09″
316	398964,23	1315831,98	52°25′52.33″	39°26′58.33″
317	398940,05	1315837,28	52°25′51.55″	39°26′58.59″
318	398874,74	1315859,81	52°25′49.43″	39°26′59.73″
319	398746,18	1315918,01	52°25′45.24″	39°27′2.72″
320	398724,59	1315934,46	52°25′44.54″	39°27′3.58″
321	398574,85	1316082,79	52°25′39.63″	39°27′11.32″
322	398471,17	1316207,65	52°25′36.22″	39°27′17.86″
323	398442,46	1316233,01	52°25′35.28″	39°27′19.18″
324	398400,46	1316286,14	52°25′33.9″	39°27′21.96″
325	398167,54	1316519,18	52°25′26.26″	39°27′34.12″
326	398062,46	1316599,11	52°25′22.83″	39°27′38.28″
327	398044,72	1316608,64	52°25′22.25″	39°27′38.77″
328	398004,61	1316649,95	52°25′20.94″	39°27′40.93″
329	397945,38	1316696,48	52°25′19″	39°27′43.35″
330	397883,32	1316739,67	52°25′16.97″	39°27′45.59″
331	397718,26	1316822,20	52°25′11.6″	39°27′49.83″
332	397634,84	1316856,97	52°25′8.88″	39°27′51.61″
333	397575,54	1316987,91	52°25′6.91″	39°27′58.5″
334	397398,78	1317044,50	52°25′1.17″	39°28′1.37″
335	397348,58	1317024,75	52°24′59.55″	39°28′0.28″

336	397332,00	1317026,11	52°24′59.01″	39°28′0.34″
337	397317,74	1317047,53	52°24′58.54″	39°28′1.47″
338	397284,52	1317066,47	52°24′57.46″	39°28′2.45″
339	397262,86	1317086,16	52°24′56.75″	39°28′3.47″
340	397231,43	1317107,02	52°24′55.73″	39°28′4.55″
341	397217,33	1317124,38	52°24′55.26″	39°28′5.46″
342	397148,82	1317191,32	52°24′53.02″	39°28′8.95″
343	397133,01	1317195,97	52°24′52.5″	39°28′9.19″
344	397088,44	1317265,13	52°24′51.03″	39°28′12.81″
345	397044,07	1317313,41	52°24′49.57″	39°28′15.34″
346	397031,40	1317339,70	52°24′49.15″	39°28′16.72″
347	396946,26	1317476,67	52°24′46.34″	39°28′23.9″
348	396871,80	1317574,93	52°24′43.89″	39°28′29.05″
349	396858,61	1317622,07	52°24′43.44″	39°28′31.53″
350	396822,70	1317706,14	52°24′42.24″	39°28′35.95″
351	396780,76	1317773,28	52°24′40.85″	39°28′39.47″
352	396714,51	1317837,40	52°24′38.68″	39°28′42.81″
353	396654,86	1317875,91	52°24′36.73″	39°28′44.81″
354	396530,73	1317943,41	52°24′32.69″	39°28′48.29″
355	396424,43	1317980,55	52°24′29.23″	39°28′50.18″
356	396244,18	1318008,15	52°24′23.39″	39°28′51.5″
357	396135,41	1317992,77	52°24′19.88″	39°28′50.61″
358	396092,58	1317993,90	52°24′18.49″	39°28′50.64″
359	396055,76	1318005,21	52°24′17.3″	39°28′51.21″
360	395792,68	1318132,59	52°24′8.73″	39°28′57.76″
361	395765,71	1318178,21	52°24′7.84″	39°29′0.15″
362	395682,11	1318232,20	52°24′5.11″	39°29′2.94″
363	395636,23	1318254,43	52°24′3.62″	39°29′4.08″
364	395616,68	1318277,46	52°24′2.97″	39°29′5.29″
365	395433,02	1318371,81	52°23′56.99″	39°29′10.14″
366	395304,79	1318649,53	52°23′52.72″	39°29′24.74″
367	395229,01	1318738,50	52°23′50.23″	39°29′29.38″
368	395126,36	1318823,65	52°23′46.87″	39°29′33.81″
369	395064,97	1318843,72	52°23′44.87″	39°29′34.83″
370	394967,38	1318915,07	52°23′41.68″	39°29′38.53″
371	394780,95	1319017,30	52°23′35.61″	39°29′43.8″
372	394663,88	1319056,33	52°23′31.8″	39°29′45.77″
373	394629,40	1319055,47	52°23′30.69″	39°29′45.7″
374	394621,87	1319059,77	52°23′30.44″	39°29′45.92″
375	394503,90	1319087,17	52°23′26.61″	39°29′47.28″
376	394349,98	1319018,98	52°23′21.66″	39°29′43.57″
377	394327,69	1318972,81	52°23′20.96″	39°29′41.11″
378	394303,56	1318951,29	52°23′20.19″	39°29′39.95″
379	394224,85	1318842,39	52°23′17.7″	39°29′34.14″
380	394194,31	1318697,39	52°23′16.77″	39°29′26.45″
381	394215,82	1318550,06	52°23′17.54″	39°29′18.67″
382	394227,26	1318505,60	52°23′17.93″	39°29′16.33″
383	394238,92	1318382,43	52°23′18.36″	39°29′9.83″
384	394226,37	1318271,86	52°23′18″	39°29′3.97″
385	394227,11	1318190,53	52°23′18.06″	39°28′59.68″
386	394213,73	1318155,61	52°23′17.65″	39°28′57.82″
387	394231,55	1318079,72	52°23′18.26″	39°28′53.82″
388	394233,81	1318029,77	52°23′18.35″	39°28′51.18″
389	394248,43	1317952,76	52°23′18.86″	39°28′47.12″
390	394291,63	1317831,55	52°23′20.31″	39°28′40.74″
391	394308,44	1317808,73	52°23′20.86″	39°28′39.55″
392	394311,99	1317757,40	52°23′21″	39°28′36.84″
393	394387,67	1317659,90	52°23′23.49″	39°28′31.74″
394	394397,79	1317637,63	52°23′23.83″	39°28′30.57″
395	394452,33	1317544,37	52°23′25.64″	39°28′25.68″
396	394410,02	1317523,57	52°23′24.28″	39°28′24.55″
397	394395,28	1317512,14	52°23′23.8″	39°28′23.93″
398	394316,63	1317503,19	52°23′21.26″	39°28′23.4″
399	394257,63	1317491,37	52°23′19.36″	39°28′22.73″

400	394200,50	1317470,78	52°23′17.52″	39°28′21.6″
401	394092,73	1317447,57	52°23′14.05″	39°28′20.3″
402	394020,40	1317414,01	52°23′11.72″	39°28′18.47″
403	393990,10	1317386,98	52°23′10.75″	39°28′17.02″
404	393926,62	1317343,78	52°23′8.72″	39°28′14.69″
405	393811,30	1317276,36	52°23′5.02″	39°28′11.04″
406	393766,43	1317276,25	52°23′3.57″	39°28′11.01″
407	393721,23	1317271,27	52°23′2.11″	39°28′10.71″
408	393681,37	1317288,77	52°23′0.81″	39°28′11.61″
409	393558,10	1317241,28	52°22′56.84″	39°28′9.01″
410	393462,98	1317179,02	52°22′53.79″	39°28′5.65″
411	393388,89	1317113,33	52°22′51.43″	39°28′2.12″
412	393330,50	1317000,73	52°22′49.59″	39°27′56.13″
413	393334,59	1316850,97	52°22′49.78″	39°27′48.21″
414	393417,55	1316712,39	52°22′52.53″	39°27′40.95″
415	393526,36	1316666,43	52°22′56.07″	39°27′38.6″
416	393562,37	1316658,64	52°22′57.24″	39°27′38.21″
417	393603,47	1316627,95	52°22′58.58″	39°27′36.62″
418	393672,00	1316569,82	52°23′0.82″	39°27′33.59″
419	393822,79	1316499,06	52°23′5.73″	39°27′29.96″
420	393957,84	1316418,17	52°23′10.13″	39°27′25.78″
421	394028,20	1316369,73	52°23′12.43″	39°27′23.27″
422	394071,44	1316326,99	52°23′13.85″	39°27′21.04″
423	394101,17	1316290,20	52°23′14.83″	39°27′19.12″
424	394107,85	1316276,00	52°23′15.05″	39°27′18.37″
425	394112,00	1316252,81	52°23′15.19″	39°27′17.15″
426	394074,90	1316211,84	52°23′14.01″	39°27′14.95″
427	393972,06	1316123,10	52°23′10.72″	39°27′10.19″
428	393835,33	1316065,58	52°23′6.32″	39°27′7.05″
429	393771,09	1315997,65	52°23′4.28″	39°27′3.42″
430	393692,46	1315784,25	52°23′1.82″	39°26′52.08″
431	393683,96	1315736,83	52°23′1.57″	39°26′49.57″
432	393636,64	1315698,51	52°23′0.06″	39°26′47.51″
433	393587,71	1315664,43	52°22′58.49″	39°26′45.67″
434	393578,42	1315647,89	52°22′58.19″	39°26′44.79″
435	393547,31	1315625,14	52°22′57.2″	39°26′43.57″
436	393525,64	1315573,51	52°22′56.52″	39°26′40.82″
437	393501,82	1315542,55	52°22′55.76″	39°26′39.17″
438	393490,80	1315507,72	52°22′55.42″	39°26′37.32″
439	393437,94	1315495,22	52°22′53.72″	39°26′36.62″
440	393399,34	1315472,32	52°22′52.48″	39°26′35.38″
441	393297,59	1315383,81	52°22′49.22″	39°26′30.63″
442	393285,96	1315207,06	52°22′48.92″	39°26′21.28″
443	393375,51	1315089,32	52°22′51.87″	39°26′15.12″
444	393505,26	1315087,55	52°22′56.07″	39°26′15.12″
445	393535,79	1315092,13	52°22′57.05″	39°26′15.38″
446	393618,63	1315086,55	52°22′59.74″	39°26′15.14″
447	393657,42	1315095,49	52°23′0.99″	39°26′15.64″
448	393641,00	1315028,35	52°23′0.48″	39°26′12.08″
449	393646,03	1314889,71	52°23′0.71″	39°26′4.76″
450	393749,12	1314772,26	52°23′4.09″	39°25′58.62″
451	393820,87	1314743,38	52°23′6.42″	39°25′57.14″
452	393874,31	1314714,97	52°23′8.16″	39°25′55.68″
453	393978,24	1314673,20	52°23′11.54″	39°25′53.54″
454	393885,55	1314637,48	52°23′8.56″	39°25′51.59″
455	393793,84	1314593,05	52°23′5.61″	39°25′49.18″
456	393598,25	1314483,51	52°22′59.33″	39°25′43.25″
457	393538,61	1314444,45	52°22′57.42″	39°25′41.14″
458	393322,72	1314238,77	52°22′50.52″	39°25′30.12″
459	393265,47	1314168,31	52°22′48.7″	39°25′26.36″
460	393182,09	1314086,91	52°22′46.04″	39°25′22″
461	392987,45	1313841,72	52°22′39.84″	39°25′8.91″
462	392869,22	1313713,09	52°22′36.07″	39°25′2.03″
463	392725,51	1313620,51	52°22′31.46″	39°24′57.03″

464	392571,81	1313546,19	52°22′26.52″	39°24′53″
465	392548,75	1313583,13	52°22′25.76″	39°24′54.94″
466	392476,18	1313604,11	52°22′23.4″	39°24′56″
467	392516,84	1313670,82	52°22′24.69″	39°24′59.55″
468	392544,34	1313777,48	52°22′25.54″	39°25′5.21″
469	392547,32	1313873,17	52°22′25.59″	39°25′10.27″
470	392557,97	1313876,06	52°22′25.94″	39°25′10.43″
471	392654,92	1313947,61	52°22′29.04″	39°25′14.28″
472	392708,49	1314066,76	52°22′30.73″	39°25′20.61″
473	392706,75	1314150,66	52°22′30.63″	39°25′25.04″
474	392724,64	1314233,81	52°22′31.18″	39°25′29.45″
475	392728,08	1314268,88	52°22′31.27″	39°25′31.31″
476	392746,36	1314334,36	52°22′31.84″	39°25′34.78″
477	392715,34	1314463,40	52°22′30.78″	39°25′41.58″
478	392618,22	1314569,90	52°22′27.59″	39°25′47.14″
479	392500,61	1314615,01	52°22′23.77″	39°25′49.44″
480	392392,66	1314629,84	52°22′20.27″	39°25′50.15″
481	392304,78	1314618,55	52°22′17.43″	39°25′49.49″
482	392295,73	1314622,80	52°22′17.14″	39°25′49.71″
483	392227,50	1314677,72	52°22′14.91″	39°25′52.57″
484	392127,77	1314703,77	52°22′11.67″	39°25′53.88″
485	392010,74	1314714,96	52°22′7.88″	39°25′54.39″
486	391971,21	1314704,13	52°22′6.61″	39°25′53.79″
487	391966,24	1314760,81	52°22′6.42″	39°25′56.78″
488	391939,32	1314871,35	52°22′5.5″	39°26′2.6″
489	391838,96	1315006,49	52°22′2.2″	39°26′9.67″
490	391678,95	1315058,68	52°21′57″	39°26′12.32″
491	391566,93	1315044,85	52°21′53.39″	39°26′11.51″
492	391430,87	1315013,60	52°21′49″	39°26′9.76″
493	391266,33	1314895,49	52°21′43.72″	39°26′3.41″
494	391267,95	1314770,11	52°21′43.83″	39°25′56.79″
495	391258,78	1314737,00	52°21′43.55″	39°25′55.03″
496	391135,07	1314775,94	52°21′39.53″	39°25′57″
497	391027,11	1314777,84	52°21′36.04″	39°25′57.03″
498	390907,50	1314736,61	52°21′32.18″	39°25′54.77″
499	390759,02	1314656,31	52°21′27.42″	39°25′50.42″
500	390623,22	1314558,93	52°21′23.06″	39°25′45.18″
501	390525,27	1314469,41	52°21′19.93″	39°25′40.38″
502	390451,54	1314326,41	52°21′17.61″	39°25′32.78″
503	390448,43	1314284,13	52°21′17.53″	39°25′30.54″
504	390410,23	1314190,18	52°21′16.33″	39°25′25.55″
505	390370,31	1314064,16	52°21′15.09″	39°25′18.87″
506	390349,59	1314031,78	52°21′14.43″	39°25′17.14″
507	390312,01	1313923,62	52°21′13.26″	39°25′11.4″
508	390241,93	1313972,08	52°21′10.98″	39°25′13.92″
509	390133,57	1314029,75	52°21′7.45″	39°25′16.89″
510	390023,10	1314054,15	52°21′3.86″	39°25′18.1″
511	389926,72	1314055,44	52°21′0.75″	39°25′18.1″
512	389827,79	1314063,22	52°20′57.54″	39°25′18.45″
513	389747,71	1314041,75	52°20′54.96″	39°25′17.26″
514	389662,56	1314042,18	52°20′52.21″	39°25′17.22″
515	389512,06	1314012,82	52°20′47.35″	39°25′15.57″
516	389178,61	1313782,21	52°20′36.66″	39°25′3.16″
517	389161,77	1313720,93	52°20′36.14″	39°24′59.91″
518	389124,50	1313673,44	52°20′34.95″	39°24′57.38″
519	389094,95	1313518,56	52°20′34.06″	39°24′49.18″
520	389130,51	1313410,08	52°20′35.26″	39°24′43.47″
521	389074,74	1313424,83	52°20′33.45″	39°24′44.22″
522	388654,48	1313428,13	52°20′19.85″	39°24′44.1″
523	388586,09	1313436,99	52°20′17.64″	39°24′44.53″
524	388301,57	1313493,77	52°20′8.41″	39°24′47.33″
525	388084,97	1313556,30	52°20′1.38″	39°24′50.49″
526	387785,73	1313671,54	52°19′51.65″	39°24′56.37″
527	387499,93	1313752,83	52°19′42.37″	39°25′0.47″

528	387404,14	1313784,52	52°19′39.26″	39°25′2.07″
529	387042,04	1313962,43	52°19′27.47″	39°25′11.22″
530	386860,79	1314046,48	52°19′21.57″	39°25′15.53″
531	386567,50	1314164,46	52°19′12.03″	39°25′21.56″
532	386404,34	1314217,62	52°19′6.73″	39°25′24.26″
533	386275,27	1314281,24	52°19′2.53″	39°25′27.53″
534	386156,73	1314356,29	52°18′58.67″	39°25′31.41″
535	386046,64	1314399,51	52°18′55.09″	39°25′33.61″
536	385823,11	1314427,70	52°18′47.84″	39°25′34.95″
537	385835,83	1314505,99	52°18′48.22″	39°25′39.09″
538	385829,53	1314552,00	52°18′48″	39°25′41.51″
539	385969,35	1314637,65	52°18′52.49″	39°25′46.13″
540	386052,83	1314806,42	52°18′55.12″	39°25′55.09″
541	386062,97	1314917,82	52°18′55.4″	39°26′0.98″
542	386044,48	1315021,97	52°18′54.75″	39°26′6.46″
543	385982,67	1315122,72	52°18′52.71″	39°26′11.74″
544	385920,74	1315211,67	52°18′50.67″	39°26′16.39″
545	385894,37	1315392,68	52°18′49.74″	39°26′25.93″
546	385963,94	1315445,83	52°18′51.97″	39°26′28.78″
547	386014,34	1315543,86	52°18′53.56″	39°26′33.99″
548	386034,35	1315626,10	52°18′54.17″	39°26′38.35″
549	386013,12	1315738,01	52°18′53.43″	39°26′44.24″
550	385960,30	1315836,28	52°18′51.68″	39°26′49.39″
551	385882,45	1315899,69	52°18′49.14″	39°26′52.68″
552	385774,40	1315956,41	52°18′45.62″	39°26′55.6″
553	385749,47	1315955,00	52°18′44.81″	39°26′55.51″
554	385598,10	1315974,56	52°18′39.91″	39°26′56.43″
555	385556,25	1315952,90	52°18′38.56″	39°26′55.26″
556	385484,60	1315948,70	52°18′36.25″	39°26′54.99″
557	385410,30	1315949,61	52°18′33.84″	39°26′54.98″
558	385303,96	1315941,05	52°18′30.41″	39°26′54.46″
559	385215,19	1315916,88	52°18′27.54″	39°26′53.12″
560	385190,00	1315914,14	52°18′26.73″	39°26′52.96″
561	385179,55	1315915,02	52°18′26.39″	39°26′52.99″
562	385164,25	1315963,09	52°18′25.88″	39°26′55.52″
563	385049,00	1315986,25	52°18′22.14″	39°26′56.66″
564	385032,86	1315993,34	52°18′21.61″	39°26′57.02″
565	384957,09	1316013,34	52°18′19.15″	39°26′58.03″
566	384826,94	1315994,20	52°18′14.95″	39°26′56.92″
567	384711,88	1315936,99	52°18′11.25″	39°26′53.82″
568	384654,67	1315831,25	52°18′9.45″	39°26′48.2″
569	384650,68	1315812,78	52°18′9.33″	39°26′47.23″
570	384592,85	1315732,57	52°18′7.49″	39°26′42.95″
571	384562,03	1315683,26	52°18′6.52″	39°26′40.33″
572	384540,89	1315655,97	52°18′5.84″	39°26′38.88″
573	384487,84	1315611,15	52°18′4.15″	39°26′36.47″
574	384476,20	1315613,21	52°18′3.77″	39°26′36.57″
575	384480,84	1315704,35	52°18′3.88″	39°26′41.39″
576	384433,08	1315850,16	52°18′2.27″	39°26′49.05″
577	384252,56	1315907,56	52°17′56.41″	39°26′51.95″
578	384149,65	1315886,44	52°17′53.09″	39°26′50.76″
579	384031,21	1315756,11	52°17′49.31″	39°26′43.8″
580	384025,82	1315731,68	52°17′49.15″	39°26′42.51″
581	384004,21	1315731,94	52°17′48.45″	39°26′42.51″
582	383952,11	1315751,48	52°17′46.76″	39°26′43.5″
583	383923,32	1315755,35	52°17′45.82″	39°26′43.69″
584	383914,53	1315783,69	52°17′45.53″	39°26′45.18″
585	383915,95	1315799,45	52°17′45.57″	39°26′46.01″
586	383974,39	1315940,84	52°17′47.4″	39°26′53.51″
587	383962,45	1316087,94	52°17′46.95″	39°27′1.26″
588	383906,38	1316154,26	52°17′45.1″	39°27′4.72″
589	383866,43	1316243,67	52°17′43.77″	39°27′9.41″
590	383681,53	1316324,07	52°17′37.76″	39°27′13.52″
591	383486,60	1316238,08	52°17′31.49″	39°27′8.85″

592	383457,66	1316114,18	52°17′30.61″	39°27′2.29″
593	383437,21	1316057,67	52°17′29.97″	39°26′59.3″
594	383334,21	1316075,57	52°17′26.63″	39°27′0.17″
595	383198,28	1316071,23	52°17′22.23″	39°26′59.84″
596	383080,89	1316054,99	52°17′18.44″	39°26′58.9″
597	382994,16	1316011,97	52°17′15.66″	39°26′56.57″
598	382887,42	1315917,70	52°17′12.25″	39°26′51.53″
599	382832,58	1315762,47	52°17′10.54″	39°26′43.3″
600	382873,78	1315601,00	52°17′11.94″	39°26′34.81″
601	382916,17	1315496,06	52°17′13.36″	39°26′29.3″
602	382933,51	1315424,68	52°17′13.95″	39°26′25.55″
603	382943,45	1315364,18	52°17′14.29″	39°26′22.37″
604	382940,17	1315303,99	52°17′14.21″	39°26′19.19″
605	382932,69	1315262,92	52°17′13.99″	39°26′17.02″
606	382904,28	1315193,30	52°17′13.1″	39°26′13.33″
607	382743,61	1314896,75	52°17′8.03″	39°25′57.57″
608	382670,62	1314776,59	52°17′5.72″	39°25′51.18″
609	382598,67	1314631,07	52°17′3.45″	39°25′43.46″
610	382553,18	1314528,92	52°17′2.02″	39°25′38.04″
611	382531,21	1314500,51	52°17′1.33″	39°25′36.53″
612	382469,09	1314444,45	52°16′59.34″	39°25′33.53″
613	382387,21	1314355,88	52°16′56.73″	39°25′28.8″
614	382274,28	1314255,06	52°16′53.12″	39°25′23.4″
615	382205,31	1314166,80	52°16′50.92″	39°25′18.7″
616	382167,28	1314090,66	52°16′49.73″	39°25′14.66″
617	382139,30	1314004,21	52°16′48.86″	39°25′10.08″
618	382135,79	1313953,03	52°16′48.76″	39°25′7.38″
619	382068,39	1313799,21	52°16′46.65″	39°24′59.22″
620	382092,30	1313744,27	52°16′47.44″	39°24′56.34″
621	382082,66	1313699,96	52°16′47.15″	39°24′54″
622	382078,43	1313553,01	52°16′47.08″	39°24′46.24″
623	382119,22	1313464,80	52°16′48.43″	39°24′41.62″
624	382133,74	1313403,32	52°16′48.93″	39°24′38.38″
625	382172,40	1313302,43	52°16′50.22″	39°24′33.09″
626	382219,70	1313210,80	52°16′51.79″	39°24′28.29″
627	382309,21	1313128,48	52°16′54.72″	39°24′24.01″
628	382396,26	1313073,01	52°16′57.56″	39°24′21.14″
629	382510,63	1313045,36	52°17′1.27″	39°24′19.76″
630	382521,09	1313038,77	52°17′1.61″	39°24′19.42″
631	382528,06	1313028,30	52°17′1.84″	39°24′18.87″
632	382545,00	1312975,93	52°17′2.41″	39°24′16.12″
633	382544,88	1312953,59	52°17′2.41″	39°24′14.94″
634	382462,57	1312989,41	52°16′59.73″	39°24′16.77″
635	382346,43	1312999,31	52°16′55.97″	39°24′17.22″
636	382262,97	1312995,86	52°16′53.28″	39°24′16.98″
637	382156,33	1312953,84	52°16′49.84″	39°24′14.69″
638	382033,78	1312883,56	52°16′45.91″	39°24′10.9″
639	381968,05	1312621,31	52°16′43.89″	39°23′57.03″
640	381992,42	1312569,15	52°16′44.7″	39°23′54.29″
641	381988,95	1312554,16	52°16′44.59″	39°23′53.5″
642	381969,88	1312520,07	52°16′43.99″	39°23′51.69″
643	381853,04	1312360,23	52°16′40.27″	39°23′43.18″
644	381785,91	1312238,84	52°16′38.15″	39°23′36.74″
645	381706,45	1312266,50	52°16′35.57″	39°23′38.14″
646	381547,82	1312240,43	52°16′30.45″	39°23′36.66″
647	381448,37	1312123,65	52°16′27.28″	39°23′30.44″
648	381438,75	1312085,11	52°16′26.98″	39°23′28.4″
649	381396,53	1312058,61	52°16′25.63″	39°23′26.98″
650	381372,59	1311931,19	52°16′24.91″	39°23′20.24″
651	381309,72	1311861,59	52°16′22.9″	39°23′16.53″
652	381253,79	1311816,75	52°16′21.11″	39°23′14.13″
653	381190,29	1311758,74	52°16′19.08″	39°23′11.03″
654	381183,93	1311746,36	52°16′18.88″	39°23′10.37″
655	381104,63	1311718,56	52°16′16.32″	39°23′8.85″

656	381051,11	1311666,16	52°16′14.61″	39°23′6.05″
657	381036,84	1311655,78	52°16′14.16″	39°23′5.5″
658	380946,19	1311612,83	52°16′11.24″	39°23′3.17″
659	380861,82	1311547,53	52°16′8.54″	39°22′59.67″
660	380809,59	1311529,22	52°16′6.86″	39°22′58.67″
661	380773,70	1311448,71	52°16′5.73″	39°22′54.41″
662	380725,52	1311472,77	52°16′4.16″	39°22′55.64″
663	380619,41	1311459,15	52°16′0.73″	39°22′54.85″
664	380544,31	1311435,07	52°15′58.31″	39°22′53.54″
665	380473,91	1311391,99	52°15′56.05″	39°22′51.22″
666	380417,13	1311373,06	52°15′54.22″	39°22′50.18″
667	380300,14	1311218,27	52°15′50.5″	39°22′41.95″
668	380353,22	1311042,10	52°15′52.29″	39°22′32.69″
669	380410,14	1310975,65	52°15′54.16″	39°22′29.23″
670	380459,44	1310878,71	52°15′55.79″	39°22′24.15″
671	380536,17	1310755,98	52°15′58.32″	39°22′17.73″
672	380515,97	1310750,15	52°15′57.67″	39°22′17.41″
673	380409,89	1310692,17	52°15′54.26″	39°22′14.28″
674	380357,20	1310613,50	52°15′52.59″	39°22′10.1″
675	380319,43	1310545,29	52°15′51.39″	39°22′6.48″
676	380230,97	1310516,93	52°15′48.54″	39°22′4.93″
677	380153,48	1310407,52	52°15′46.08″	39°21′59.11″
678	380139,80	1310295,43	52°15′45.68″	39°21′53.19″
679	380172,73	1310131,14	52°15′46.81″	39°21′44.55″
680	380135,72	1310107,99	52°15′45.62″	39°21′43.3″
681	380044,00	1310085,06	52°15′42.66″	39°21′42.04″
682	379953,90	1309959,06	52°15′39.8″	39°21′35.34″
683	379950,88	1309838,91	52°15′39.75″	39°21′29″
684	379957,51	1309638,35	52°15′40.04″	39°21′18.43″
685	379955,11	1309620,71	52°15′39.97″	39°21′17.5″
686	379920,52	1309529,35	52°15′38.89″	39°21′12.66″
687	379896,16	1309437,58	52°15′38.13″	39°21′7.81″
688	379883,38	1309411,71	52°15′37.73″	39°21′6.44″
689	379856,03	1309371,86	52°15′36.86″	39°21′4.32″
690	379789,61	1309401,21	52°15′34.7″	39°21′5.82″
691	379682,75	1309431,44	52°15′31.23″	39°21′7.35″
692	379614,10	1309427,59	52°15′29.01″	39°21′7.1″
693	379578,90	1309447,12	52°15′27.87″	39°21′8.11″
694	379520,21	1309467,20	52°15′25.96″	39°21′9.13″
695	379405,26	1309488,80	52°15′22.23″	39°21′10.2″
696	379250,82	1309409,62	52°15′17.27″	39°21′5.93″
697	379203,06	1309290,06	52°15′15.77″	39°20′59.59″
698	379061,81	1309105,11	52°15′11.27″	39°20′49.76″
699	379044,25	1309066,37	52°15′10.72″	39°20′47.7″
700	379018,42	1309028,39	52°15′9.9″	39°20′45.68″
701	378934,99	1309029,43	52°15′7.2″	39°20′45.69″
702	378857,42	1308967,58	52°15′4.71″	39°20′42.38″
703	378828,06	1308947,88	52°15′3.77″	39°20′41.32″
704	378767,53	1308967,28	52°15′1.8″	39°20′42.31″
705	378630,53	1308917,72	52°14′57.39″	39°20′39.61″
706	378536,77	1308815,11	52°14′54.4″	39°20′34.14″
707	378528,12	1308735,71	52°14′54.15″	39°20′29.95″
708	378513,43	1308787,07	52°14′53.65″	39°20′32.65″
709	378467,51	1308873,62	52°14′52.13″	39°20′37.18″
710	378402,69	1308949,59	52°14′50.01″	39°20′41.15″
711	378359,94	1308982,58	52°14′48.61″	39°20′42.86″
712	378327,61	1309019,59	52°14′47.55″	39°20′44.79″
713	378173,21	1309121,08	52°14′42.52″	39°20′50.04″
714	378112,20	1309149,32	52°14′40.53″	39°20′51.49″
715	378045,29	1309165,33	52°14′38.36″	39°20′52.29″
716	377960,69	1309179,47	52°14′35.62″	39°20′52.98″
717	377880,72	1309157,45	52°14′33.04″	39°20′51.77″
718	377831,62	1309181,61	52°14′31.45″	39°20′53.01″
719	377721,21	1309166,25	52°14′27.88″	39°20′52.14″

720	377606,66	1309132,71	52°14′24.19″	39°20′50.3″
721	377478,21	1309056,01	52°14′20.06″	39°20′46.17″
722	377415,03	1309088,04	52°14′18.01″	39°20′47.82″
723	377421,26	1309157,92	52°14′18.18″	39°20′51.51″
724	377358,49	1309283,42	52°14′16.1″	39°20′58.08″
725	377238,97	1309387,36	52°14′12.19″	39°21′3.48″
726	377242,10	1309401,84	52°14′12.29″	39°21′4.25″
727	377218,02	1309503,64	52°14′11.47″	39°21′9.6″
728	377180,30	1309550,18	52°14′10.23″	39°21′12.02″
729	377131,11	1309628,45	52°14′8.61″	39°21′16.12″
730	377032,19	1309647,57	52°14′5.4″	39°21′17.06″
731	377012,58	1309655,53	52°14′4.77″	39°21′17.47″
732	376974,57	1309681,22	52°14′3.53″	39°21′18.8″
733	376884,79	1309698,01	52°14′0.62″	39°21′19.63″
734	376852,15	1309698,42	52°13′59.56″	39°21′19.63″
735	376819,98	1309712,50	52°13′58.51″	39°21′20.35″
736	376802,22	1309826,95	52°13′57.89″	39°21′26.37″
737	376770,02	1309927,90	52°13′56.81″	39°21′31.67″
738	376689,91	1310108,21	52°13′54.15″	39°21′41.11″
739	376575,33	1310186,87	52°13′50.41″	39°21′45.19″
740	376447,98	1310203,09	52°13′46.29″	39°21′45.96″
741	376426,57	1310199,84	52°13′45.6″	39°21′45.77″
742	376371,30	1310269,16	52°13′43.78″	39°21′49.39″
743	376308,97	1310300,57	52°13′41.75″	39°21′51.01″
744	376139,75	1310442,17	52°13′36.22″	39°21′58.36″
745	376043,97	1310500,93	52°13′33.1″	39°22′1.39″
746	375905,83	1310578,77	52°13′28.6″	39°22′5.4″
747	375802,74	1310650,66	52°13′25.24″	39°22′9.12″
748	375733,89	1310707,72	52°13′22.99″	39°22′12.08″
749	375659,09	1310743,45	52°13′20.55″	39°22′13.92″
750	375579,88	1310769,70	52°13′17.98″	39°22′15.25″
751	375495,04	1310777,11	52°13′15.23″	39°22′15.58″
752	375297,56	1310830,26	52°13′8.83″	39°22′18.26″
753	375286,21	1310836,50	52°13′8.46″	39°22′18.58″
754	375337,56	1310889,45	52°13′10.1″	39°22′21.4″
755	375386,32	1310988,95	52°13′11.63″	39°22′26.67″
756	375384,04	1311109,63	52°13′11.51″	39°22′33.03″
757	375324,84	1311257,90	52°13′9.54″	39°22′40.8″
758	375147,53	1311343,91	52°13′3.77″	39°22′45.21″
759	375020,78	1311349,20	52°12′59.67″	39°22′45.41″
760	374878,62	1311292,91	52°12′55.09″	39°22′42.35″
761	374836,72	1311204,18	52°12′53.77″	39°22′37.65″
762	374721,61	1311035,52	52°12′50.11″	39°22′28.69″
763	374717,38	1311033,47	52°12′49.98″	39°22′28.58″
764	374705,70	1311038,83	52°12′49.6″	39°22′28.86″
765	374643,39	1311053,90	52°12′47.57″	39°22′29.61″
766	374499,26	1311080,94	52°12′42.9″	39°22′30.94″
767	374332,60	1311067,09	52°12′37.52″	39°22′30.11″
768	374249,86	1311054,92	52°12′34.84″	39°22′29.41″
769	374123,20	1311030,29	52°12′30.76″	39°22′28.03″
770	374095,51	1311028,41	52°12′29.86″	39°22′27.92″
771	374018,28	1311011,44	52°12′27.37″	39°22′26.97″
772	373946,59	1311007,12	52°12′25.05″	39°22′26.7″
773	373823,47	1310981,24	52°12′21.08″	39°22′25.26″
774	373756,22	1310987,27	52°12′18.9″	39°22′25.53″
775	373713,80	1310995,82	52°12′17.53″	39°22′25.95″
776	373696,57	1311003,13	52°12′16.97″	39°22′26.33″
777	373661,83	1311047,48	52°12′15.82″	39°22′28.64″
778	373485,40	1311104,23	52°12′10.09″	39°22′31.51″
779	373449,92	1311108,80	52°12′8.94″	39°22′31.73″
780	373401,87	1311121,50	52°12′7.39″	39°22′32.37″
781	373355,26	1311161,71	52°12′5.86″	39°22′34.45″
782	373304,81	1311186,96	52°12′4.22″	39°22′35.75″
783	373261,67	1311276,51	52°12′2.79″	39°22′40.44″

784	373254,72	1311329,96	52°12′2.54″	39°22′43.25″
785	373215,98	1311398,48	52°12′1.26″	39°22′46.83″
786	373198,10	1311418,57	52°12′0.67″	39°22′47.88″
787	373195,22	1311460,55	52°12′0.56″	39°22′50.08″
788	373180,03	1311507,56	52°12′0.05″	39°22′52.55″
789	373186,21	1311583,51	52°12′0.22″	39°22′56.55″
790	373123,25	1311697,64	52°11′58.14″	39°23′2.52″
791	373019,91	1311822,47	52°11′54.75″	39°23′9.02″
792	372942,01	1311887,21	52°11′52.2″	39°23′12.38″
793	372870,26	1311927,12	52°11′49.87″	39°23′14.43″
794	372803,83	1311945,08	52°11′47.71″	39°23′15.34″
795	372733,89	1311951,16	52°11′45.44″	39°23′15.61″
796	372671,07	1311943,48	52°11′43.41″	39°23′15.16″
797	372670,70	1311948,92	52°11′43.4″	39°23′15.45″
798	372567,72	1312022,67	52°11′40.04″	39°23′19.27″
799	372561,81	1312034,58	52°11′39.84″	39°23′19.89″
800	372470,96	1312113,24	52°11′36.87″	39°23′23.97″
801	372368,66	1312157,48	52°11′33.55″	39°23′26.23″
802	372277,37	1312176,25	52°11′30.58″	39°23′27.16″
803	372257,37	1312188,10	52°11′29.93″	39°23′27.77″
804	372218,55	1312231,47	52°11′28.66″	39°23′30.03″
805	372216,26	1312265,89	52°11′28.57″	39°23′31.84″
806	372107,53	1312439,75	52°11′24.98″	39°23′40.92″
807	371995,48	1312526,17	52°11′21.32″	39°23′45.39″
808	371827,24	1312490,94	52°11′15.9″	39°23′43.43″
809	371755,91	1312417,04	52°11′13.62″	39°23′39.49″
810	371735,90	1312409,24	52°11′12.97″	39°23′39.06″
811	371654,35	1312258,41	52°11′10.4″	39°23′31.07″
812	371676,96	1312130,37	52°11′11.18″	39°23′24.35″
813	371686,02	1312108,13	52°11′11.48″	39°23′23.18″
814	371684,81	1312101,02	52°11′11.45″	39°23′22.81″
815	371619,80	1312058,91	52°11′9.36″	39°23′20.55″
816	371563,32	1311939,72	52°11′7.58″	39°23′14.24″
817	371558,18	1311862,31	52°11′7.45″	39°23′10.16″
818	371555,56	1311861,62	52°11′7.36″	39°23′10.12″
819	371500,09	1311850,14	52°11′5.57″	39°23′9.48″
820	371388,22	1311843,84	52°11′1.96″	39°23′9.08″
821	371276,03	1311854,70	52°10′58.32″	39°23′9.58″
822	371296,78	1311870,47	52°10′58.99″	39°23′10.42″
823	371354,56	1311950,32	52°11′0.82″	39°23′14.66″
824	371393,51	1312040,50	52°11′2.05″	39°23′19.43″
825	371388,39	1312170,79	52°11′1.83″	39°23′26.29″
826	371314,08	1312308,04	52°10′59.37″	39°23′33.46″
827	371207,67	1312366,37	52°10′55.9″	39°23′36.46″
828	371088,51	1312398,49	52°10′52.04″	39°23′38.07″
829	370943,00	1312380,98	52°10′47.34″	39°23′37.05″
830	370865,39	1312335,29	52°10′44.84″	39°23′34.6″
831	370833,15	1312325,49	52°10′43.8″	39°23′34.06″
832	370806,21	1312325,39	52°10′42.93″	39°23′34.04″
833	370628,59	1312346,58	52°10′37.18″	39°23′35.04″
834	370503,43	1312337,45	52°10′33.13″	39°23′34.47″
835	370431,48	1312316,35	52°10′30.81″	39°23′33.32″
836	370366,39	1312289,73	52°10′28.72″	39°23′31.87″
837	370249,81	1312233,80	52°10′24.97″	39°23′28.85″
838	370215,13	1312224,61	52°10′23.85″	39°23′28.35″
839	370178,12	1312267,40	52°10′22.64″	39°23′30.57″
840	369966,51	1312248,71	52°10′15.8″	39°23′29.45″
841	369930,98	1312200,50	52°10′14.67″	39°23′26.89″
842	369780,05	1312134,36	52°10′9.81″	39°23′23.31″
843	369752,10	1312051,56	52°10′8.94″	39°23′18.94″
844	369737,60	1312037,38	52°10′8.48″	39°23′18.18″
845	369705,88	1311958,30	52°10′7.49″	39°23′14″
846	369678,35	1311868,69	52°10′6.63″	39°23′9.27″
847	369675,99	1311845,10	52°10′6.57″	39°23′8.02″

848	369657,33	1311805,17	52°10′5.98″	39°23′5.91″
849	369629,58	1311677,62	52°10′5.13″	39°22′59.18″
850	369537,45	1311664,65	52°10′2.16″	39°22′58.44″
851	369506,97	1311677,31	52°10′1.16″	39°22′59.09″
852	369398,91	1311661,05	52°9′57.68″	39°22′58.16″
853	369391,35	1311657,62	52°9′57.43″	39°22′57.98″
854	369356,56	1311655,56	52°9′56.31″	39°22′57.85″
855	369255,77	1311584,45	52°9′53.08″	39°22′54.04″
856	369218,32	1311653,51	52°9′51.84″	39°22′57.65″
857	369129,03	1311676,60	52°9′48.94″	39°22′58.8″
858	369084,26	1311721,77	52°9′47.47″	39°23′1.15″
859	369070,14	1311724,69	52°9′47.01″	39°23′1.29″
860	369035,24	1311760,57	52°9′45.87″	39°23′3.16″
861	368951,25	1311805,03	52°9′43.14″	39°23′5.44″
862	368800,06	1311815,33	52°9′38.24″	39°23′5.89″
863	368731,82	1311780,47	52°9′36.05″	39°23′4.01″
864	368710,85	1311731,60	52°9′35.39″	39°23′1.42″
865	368680,47	1311729,01	52°9′34.41″	39°23′1.27″
866	368563,19	1311571,16	52°9′30.68″	39°22′52.89″
867	368565,71	1311413,20	52°9′30.82″	39°22′44.58″
868	368583,00	1311390,99	52°9′31.39″	39°22′43.42″
869	368594,14	1311321,00	52°9′31.78″	39°22′39.75″
870	368609,07	1311313,55	52°9′32.26″	39°22′39.37″
871	368600,67	1311289,79	52°9′32″	39°22′38.11″
872	368601,67	1311228,68	52°9′32.06″	39°22′34.9″
873	368590,73	1311207,39	52°9′31.71″	39°22′33.77″
874	368591,76	1311176,04	52°9′31.76″	39°22′32.12″
875	368586,45	1311146,92	52°9′31.6″	39°22′30.59″
876	368351,83	1311103,34	52°9′24.03″	39°22′28.15″
877	368256,48	1311080,74	52°9′20.95″	39°22′26.9″
878	368147,29	1311022,31	52°9′17.44″	39°22′23.75″
879	368138,47	1310999,84	52°9′17.16″	39°22′22.56″
880	368120,94	1311010,33	52°9′16.59″	39°22′23.1″
881	368055,95	1310961,76	52°9′14.51″	39°22′20.51″
882	367920,14	1310928,88	52°9′10.13″	39°22′18.69″
883	367875,15	1310885,95	52°9′8.69″	39°22′16.4″
884	367782,63	1310913,39	52°9′5.69″	39°22′17.79″
885	367682,54	1310891,84	52°9′2.46″	39°22′16.59″
886	367516,65	1310841,34	52°8′57.11″	39°22′13.83″
887	367454,90	1310776,45	52°8′55.14″	39°22′10.38″
888	367419,39	1310729,27	52°8′54.01″	39°22′7.87″
889	367389,50	1310667,34	52°8′53.07″	39°22′4.6″
890	367374,55	1310590,95	52°8′52.61″	39°22′0.57″
891	367374,37	1310529,00	52°8′52.63″	39°21′57.31″
892	367355,95	1310448,91	52°8′52.07″	39°21′53.09″
893	367313,67	1310436,95	52°8′50.7″	39°21′52.43″
894	367235,01	1310428,13	52°8′48.16″	39°21′51.92″
895	367174,30	1310428,87	52°8′46.2″	39°21′51.92″
896	367078,75	1310414,31	52°8′43.11″	39°21′51.09″
897	367018,52	1310415,63	52°8′41.17″	39°21′51.12″
898	366865,06	1310404,94	52°8′36.2″	39°21′50.46″
899	366790,62	1310385,20	52°8′33.8″	39°21′49.38″
900	366659,45	1310320,62	52°8′29.59″	39°21′45.9″
901	366569,90	1310262,40	52°8′26.71″	39°21′42.78″
902	366542,58	1310254,27	52°8′25.83″	39°21′42.34″
903	366367,26	1310146,62	52°8′20.2″	39°21′36.56″
904	366312,78	1310094,42	52°8′18.46″	39°21′33.79″
905	366237,22	1310040,27	52°8′16.04″	39°21′30.89″
906	366162,39	1309998,50	52°8′13.63″	39°21′28.65″
907	366103,86	1309974,41	52°8′11.75″	39°21′27.34″
908	366050,82	1309962,52	52°8′10.04″	39°21′26.69″
909	365938,75	1309923,07	52°8′6.43″	39°21′24.54″
910	365915,66	1309940,90	52°8′5.67″	39°21′25.46″
911	365743,61	1309955,40	52°8′0.1″	39°21′26.12″

912	365617,53	1309816,56	52°7′56.08″	39°21′18.74″
913	365615,89	1309690,32	52°7′56.07″	39°21′12.1″
914	365606,38	1309681,21	52°7′55.77″	39°21′11.62″
915	365611,83	1309543,76	52°7′56″	39°21′4.39″
916	365604,90	1309458,74	52°7′55.81″	39°20′59.92″
917	365646,03	1309283,26	52°7′57.21″	39°20′50.72″
918	365585,21	1309234,39	52°7′55.26″	39°20′48.11″
919	365541,07	1309189,53	52°7′53.85″	39°20′45.73″
920	365517,09	1309198,65	52°7′53.07″	39°20′46.19″
921	365441,27	1309242,60	52°7′50.6″	39°20′48.46″
922	365445,35	1309337,27	52°7′50.69″	39°20′53.44″
923	365421,30	1309435,87	52°7′49.88″	39°20′58.6″
924	365347,84	1309565,74	52°7′47.45″	39°21′5.38″
925	365254,87	1309672,72	52°7′44.4″	39°21′10.95″
926	365172,49	1309742,65	52°7′41.71″	39°21′14.57″
927	365033,77	1309817,16	52°7′37.19″	39°21′18.4″
928	364904,40	1309824,07	52°7′33″	39°21′18.68″
929	364778,60	1309795,23	52°7′28.95″	39°21′17.09″
930	364624,00	1309713,25	52°7′23.98″	39°21′12.68″
931	364557,39	1309601,06	52°7′21.87″	39°21′6.74″
932	364536,55	1309512,18	52°7′21.23″	39°21′2.06″
933	364527,62	1309433,70	52°7′20.97″	39°20′57.93″
934	364535,93	1309333,21	52°7′21.27″	39°20′52.65″
935	364523,89	1309295,49	52°7′20.9″	39°20′50.66″
936	364481,89	1309273,54	52°7′19.55″	39°20′49.48″
937	364453,48	1309274,25	52°7′18.63″	39°20′49.5″
938	364318,29	1309183,18	52°7′14.29″	39°20′44.63″
939	364228,01	1309083,36	52°7′11.41″	39°20′39.33″
940	364177,44	1308990,67	52°7′9.81″	39°20′34.43″
941	364083,59	1309034,30	52°7′6.76″	39°20′36.66″
942	364013,09	1309055,73	52°7′4.47″	39°20′37.74″
943	363960,72	1309079,91	52°7′2.76″	39°20′38.98″
944	363822,70	1309124,91	52°6′58.28″	39°20′41.26″
945	363751,20	1309136,04	52°6′55.96″	39°20′41.8″
946	363620,79	1309141,25	52°6′51.74″	39°20′41.99″
947	363594,18	1309146,42	52°6′50.88″	39°20′42.25″
948	363420,71	1309162,66	52°6′45.26″	39°20′42.99″
949	363418,56	1309163,71	52°6′45.19″	39°20′43.05″
950	363374,85	1309183,82	52°6′43.77″	39°20′44.08″
951	363362,67	1309198,85	52°6′43.37″	39°20′44.86″
952	363284,54	1309265,77	52°6′40.82″	39°20′48.33″
953	363174,21	1309286,22	52°6′37.24″	39°20′49.33″
954	363139,68	1309279,13	52°6′36.13″	39°20′48.94″
955	363126,61	1309279,01	52°6′35.7″	39°20′48.92″
956	363125,32	1309278,97	52°6′35.66″	39°20′48.92″
957	363097,37	1309318,07	52°6′34.74″	39°20′50.96″
958	363063,29	1309355,78	52°6′33.63″	39°20′52.92″
959	363030,48	1309383,13	52°6′32.55″	39°20′54.33″
960	363008,21	1309402,80	52°6′31.83″	39°20′55.35″
961	363010,68	1309408,15	52°6′31.9″	39°20′55.64″
962	363025,03	1309473,14	52°6′32.34″	39°20′59.06″
963	363020,87	1309534,75	52°6′32.18″	39°21′2.29″
964	363006,29	1309596,46	52°6′31.69″	39°21′5.53″
965	362967,41	1309666,23	52°6′30.4″	39°21′9.17″
966	362907,12	1309734,54	52°6′28.43″	39°21′12.72″
967	362809,20	1309792,98	52°6′25.24″	39°21′15.73″
968	362703,08	1309794,27	52°6′21.8″	39°21′15.73″
969	362638,61	1309768,97	52°6′19.73″	39°21′14.36″
970	362554,07	1309732,03	52°6′17.01″	39°21′12.37″
971	362483,35	1309694,05	52°6′14.73″	39°21′10.33″
972	362427,62	1309669,95	52°6′12.94″	39°21′9.02″
973	362380,67	1309644,29	52°6′11.43″	39°21′7.65″
974	362345,74	1309618,69	52°6′10.31″	39°21′6.28″
975	362292,58	1309573,74	52°6′8.61″	39°21′3.89″

976	362280,92	1309561,41	52°6′8.24″	39°21′3.23″
977	362257,67	1309548,30	52°6′7.49″	39°21′2.53″
978	362215,97	1309506,14	52°6′6.16″	39°21′0.29″
979	362153,51	1309439,21	52°6′4.16″	39°20′56.73″
980	362116,65	1309313,25	52°6′3.02″	39°20′50.09″
981	362103,51	1309218,10	52°6′2.63″	39°20′45.08″
982	362060,52	1309248,06	52°6′1.23″	39°20′46.63″
983	361965,34	1309291,85	52°5′58.13″	39°20′48.87″
984	361840,16	1309289,34	52°5′54.08″	39°20′48.66″
985	361743,73	1309239,65	52°5′50.98″	39°20′45.99″
986	361652,77	1309164,93	52°5′48.07″	39°20′42.01″
987	361632,75	1309096,27	52°5′47.45″	39°20′38.39″
988	361618,55	1309067,76	52°5′47″	39°20′36.89″
989	361600,44	1309018,85	52°5′46.43″	39°20′34.31″
990	361553,78	1308960,39	52°5′44.94″	39°20′31.21″
991	361521,97	1308928,55	52°5′43.93″	39°20′29.51″
992	361495,07	1308916,93	52°5′43.06″	39°20′28.89″
993	361356,47	1308806,04	52°5′38.62″	39°20′22.98″
994	361311,71	1308781,40	52°5′37.18″	39°20′21.65″
995	361144,19	1308713,18	52°5′31.79″	39°20′17.97″
996	360955,29	1308665,58	52°5′25.7″	39°20′15.35″
997	360998,69	1308660,80	52°5′27.1″	39°20′15.13″
998	361022,15	1308658,22	52°5′27.86″	39°20′15.01″
999	361210,01	1308595,93	52°5′33.96″	39°20′11.85″
1000	361770,23	1308763,33	52°5′52.02″	39°20′20.99″
1001	361792,06	1308583,17	52°5′52.8″	39°20′11.54″
1002	361797,97	1308534,36	52°5′53.01″	39°20′8.98″
1003	361805,13	1308511,16	52°5′53.25″	39°20′7.76″
1004	361833,98	1308550,40	52°5′54.16″	39°20′9.84″
1005	361896,35	1308663,26	52°5′56.14″	39°20′15.81″
1006	361916,76	1308615,33	52°5′56.82″	39°20′13.31″
1007	361990,16	1308563,86	52°5′59.21″	39°20′10.65″
1008	362020,42	1308532,77	52°6′0.2″	39°20′9.03″
1009	362167,52	1308489,65	52°6′4.98″	39°20′6.86″
1010	362390,04	1308482,93	52°6′12.18″	39°20′6.64″
1011	362510,89	1308507,10	52°6′16.08″	39°20′7.99″
1012	362677,65	1308548,00	52°6′21.46″	39°20′10.24″
1013	362721,30	1308552,61	52°6′22.87″	39°20′10.51″
1014	362795,94	1308575,94	52°6′25.28″	39°20′11.78″
1015	362886,06	1308638,48	52°6′28.17″	39°20′15.12″
1016	362895,81	1308656,75	52°6′28.48″	39°20′16.09″
1017	362964,47	1308668,74	52°6′30.69″	39°20′16.76″
1018	363060,04	1308675,84	52°6′33.78″	39°20′17.19″
1019	363141,36	1308700,13	52°6′36.4″	39°20′18.52″
1020	363178,81	1308716,60	52°6′37.61″	39°20′19.41″
1021	363204,49	1308720,66	52°6′38.44″	39°20′19.63″
1022	363254,55	1308739,53	52°6′40.05″	39°20′20.66″
1023	363298,88	1308730,08	52°6′41.49″	39°20′20.19″
1024	363313,61	1308736,68	52°6′41.96″	39°20′20.54″
1025	363372,22	1308733,53	52°6′43.86″	39°20′20.42″
1026	363396,76	1308722,32	52°6′44.66″	39°20′19.84″
1027	363634,76	1308704,42	52°6′52.36″	39°20′19.05″
1028	363719,87	1308702,47	52°6′55.12″	39°20′19″
1029	363758,34	1308692,95	52°6′56.36″	39°20′18.52″
1030	363805,23	1308669,47	52°6′57.89″	39°20′17.32″
1031	363873,79	1308653,08	52°7′0.11″	39°20′16.5″
1032	363907,41	1308641,60	52°7′1.21″	39°20′15.92″
1033	364011,65	1308591,09	52°7′4.6″	39°20′13.33″
1034	364081,25	1308562,21	52°7′6.86″	39°20′11.85″
1035	364170,10	1308539,23	52°7′9.74″	39°20′10.7″
1036	364258,38	1308538,12	52°7′12.6″	39°20′10.69″
1037	364321,78	1308562,65	52°7′14.64″	39°20′12.02″
1038	364464,43	1308630,75	52°7′19.23″	39°20′15.69″
1039	364518,47	1308706,72	52°7′20.95″	39°20′19.72″

1040	364564,77	1308792,59	52°7′22.41″	39°20′24.26″
1041	364586,49	1308825,83	52°7′23.1″	39°20′26.02″
1042	364618,57	1308823,63	52°7′24.14″	39°20′25.92″
1043	364680,74	1308886,80	52°7′26.13″	39°20′29.28″
1044	364836,19	1308973,50	52°7′31.13″	39°20′33.93″
1045	364925,93	1309067,05	52°7′33.99″	39°20′38.91″
1046	364952,54	1308965,40	52°7′34.89″	39°20′33.58″
1047	365067,17	1308868,79	52°7′38.64″	39°20′28.57″
1048	365161,29	1308819,61	52°7′41.7″	39°20′26.05″
1049	365225,82	1308750,95	52°7′43.82″	39°20′22.48″
1050	365263,17	1308738,26	52°7′45.03″	39°20′21.84″
1051	365325,52	1308697,90	52°7′47.06″	39°20′19.75″
1052	365425,82	1308677,50	52°7′50.31″	39°20′18.74″
1053	365523,55	1308693,15	52°7′53.47″	39°20′19.63″
1054	365607,66	1308748,78	52°7′56.17″	39°20′22.6″
1055	365693,79	1308757,59	52°7′58.95″	39°20′23.12″
1056	365814,70	1308834,15	52°8′2.83″	39°20′27.22″
1057	365878,63	1308918,56	52°8′4.87″	39°20′31.7″
1058	365998,03	1308986,32	52°8′8.71″	39°20′35.33″
1059	366059,99	1309085,94	52°8′10.67″	39°20′40.61″
1060	366095,64	1309182,59	52°8′11.79″	39°20′45.71″
1061	366090,02	1309288,01	52°8′11.57″	39°20′51.25″
1062	366075,95	1309360,18	52°8′11.08″	39°20′55.03″
1063	366039,59	1309473,64	52°8′9.86″	39°21′0.98″
1064	366039,50	1309489,07	52°8′9.85″	39°21′1.79″
1065	366218,79	1309549,53	52°8′15.63″	39°21′5.08″
1066	366326,25	1309577,13	52°8′19.1″	39°21′6.6″
1067	366426,09	1309635,94	52°8′22.3″	39°21′9.75″
1068	366582,28	1309755,07	52°8′27.31″	39°21′16.11″
1069	366632,33	1309805,28	52°8′28.91″	39°21′18.79″
1070	366669,09	1309830,87	52°8′30.09″	39°21′20.15″
1071	366717,25	1309859,08	52°8′31.64″	39°21′21.67″
1072	366758,17	1309871,53	52°8′32.96″	39°21′22.35″
1073	366831,34	1309917,82	52°8′35.3″	39°21′24.83″
1074	366931,76	1309970,90	52°8′38.53″	39°21′27.68″
1075	366956,55	1309980,14	52°8′39.33″	39°21′28.19″
1076	367005,76	1309985,44	52°8′40.92″	39°21′28.5″
1077	367141,97	1309991,89	52°8′45.32″	39°21′28.92″
1078	367402,37	1310014,06	52°8′53.74″	39°21′30.25″
1079	367478,46	1310035,32	52°8′56.19″	39°21′31.42″
1080	367556,20	1310041,77	52°8′58.71″	39°21′31.81″
1081	367580,02	1310056,30	52°8′59.47″	39°21′32.59″
1082	367684,99	1310018,66	52°9′2.88″	39°21′30.67″
1083	367827,05	1310030,89	52°9′7.47″	39°21′31.41″
1084	367834,01	1310036,93	52°9′7.69″	39°21′31.73″
1085	367922,62	1309941,48	52°9′10.6″	39°21′26.76″
1086	368052,39	1309908,34	52°9′14.81″	39°21′25.1″
1087	368205,64	1309968,65	52°9′19.74″	39°21′28.37″
1088	368266,11	1310140,76	52°9′21.63″	39°21′37.46″
1089	368259,01	1310232,68	52°9′21.37″	39°21′42.29″
1090	368284,37	1310243,99	52°9′22.18″	39°21′42.9″
1091	368310,68	1310224,97	52°9′23.04″	39°21′41.92″
1092	368439,58	1310218,17	52°9′27.21″	39°21′41.64″
1093	368537,43	1310268,05	52°9′30.36″	39°21′44.33″
1094	368588,74	1310329,01	52°9′32″	39°21′47.57″
1095	368636,03	1310398,27	52°9′33.5″	39°21′51.24″
1096	368658,63	1310497,95	52°9′34.19″	39°21′56.5″
1097	368663,29	1310581,87	52°9′34.31″	39°22′0.92″
1098	368628,89	1310689,80	52°9′33.15″	39°22′6.57″
1099	368603,78	1310715,60	52°9′32.33″	39°22′7.91″
1100	368653,07	1310721,60	52°9′33.92″	39°22′8.26″
1101	368767,05	1310752,21	52°9′37.6″	39°22′9.94″
1102	368843,65	1310801,95	52°9′40.06″	39°22′12.61″
1103	368902,08	1310852,46	52°9′41.93″	39°22′15.3″

1104	368946,01	1310910,65	52°9′43.32″	39°22′18.39″
1105	368988,00	1310992,28	52°9′44.65″	39°22′22.71″
1106	369002,56	1311043,53	52°9′45.1″	39°22′25.42″
1107	369074,60	1311033,21	52°9′47.43″	39°22′24.92″
1108	369159,52	1311028,53	52°9′50.18″	39°22′24.73″
1109	369230,56	1311050,51	52°9′52.47″	39°22′25.93″
1110	369313,59	1311063,65	52°9′55.15″	39°22′26.68″
1111	369355,86	1311077,86	52°9′56.52″	39°22′27.45″
1112	369406,94	1311101,46	52°9′58.16″	39°22′28.73″
1113	369492,54	1311176,06	52°10′0.9″	39°22′32.71″
1114	369539,56	1311201,01	52°10′2.41″	39°22′34.05″
1115	369558,12	1311230,70	52°10′3″	39°22′35.63″
1116	369593,97	1311232,14	52°10′4.16″	39°22′35.72″
1117	369654,10	1311210,03	52°10′6.11″	39°22′34.6″
1118	369690,98	1311188,28	52°10′7.31″	39°22′33.48″
1119	369818,74	1311193,89	52°10′11.44″	39°22′33.86″
1120	369909,01	1311237,52	52°10′14.35″	39°22′36.21″
1121	369982,02	1311307,08	52°10′16.68″	39°22′39.92″
1122	370029,47	1311400,85	52°10′18.18″	39°22′44.88″
1123	370050,00	1311502,84	52°10′18.8″	39°22′50.26″
1124	370175,13	1311483,38	52°10′22.86″	39°22′49.32″
1125	370310,59	1311558,17	52°10′27.21″	39°22′53.34″
1126	370319,17	1311576,49	52°10′27.48″	39°22′54.31″
1127	370399,63	1311662,69	52°10′30.05″	39°22′58.9″
1128	370398,87	1311749,82	52°10′29.99″	39°23′3.48″
1129	370405,70	1311810,45	52°10′30.19″	39°23′6.68″
1130	370415,15	1311830,42	52°10′30.48″	39°23′7.74″
1131	370536,20	1311897,91	52°10′34.37″	39°23′11.37″
1132	370560,48	1311908,24	52°10′35.15″	39°23′11.93″
1133	370592,92	1311751,68	52°10′36.27″	39°23′3.71″
1134	370652,02	1311678,87	52°10′38.21″	39°22′59.92″
1135	370712,98	1311628,79	52°10′40.2″	39°22′57.32″
1136	370871,70	1311549,84	52°10′45.36″	39°22′53.27″
1137	370991,42	1311474,94	52°10′49.27″	39°22′49.41″
1138	371077,37	1311447,99	52°10′52.06″	39°22′48.04″
1139	371152,78	1311439,80	52°10′54.5″	39°22′47.66″
1140	371304,32	1311412,46	52°10′59.41″	39°22′46.32″
1141	371408,96	1311412,12	52°11′2.8″	39°22′46.37″
1142	371517,26	1311426,07	52°11′6.3″	39°22′47.18″
1143	371634,14	1311448,45	52°11′10.07″	39°22′48.43″
1144	371645,56	1311446,01	52°11′10.44″	39°22′48.31″
1145	371717,06	1311455,00	52°11′12.75″	39°22′48.83″
1146	371921,66	1311518,93	52°11′19.34″	39°22′52.33″
1147	371997,30	1311626,37	52°11′21.75″	39°22′58.03″
1148	372018,09	1311716,06	52°11′22.38″	39°23′2.77″
1149	372015,77	1311814,79	52°11′22.27″	39°23′7.96″
1150	372018,62	1311817,22	52°11′22.36″	39°23′8.09″
1151	372053,25	1311796,48	52°11′23.49″	39°23′7.02″
1152	372105,08	1311758,30	52°11′25.18″	39°23′5.05″
1153	372213,55	1311706,16	52°11′28.71″	39°23′2.37″
1154	372292,06	1311561,64	52°11′31.31″	39°22′54.82″
1155	372365,00	1311471,23	52°11′33.7″	39°22′50.11″
1156	372409,71	1311437,19	52°11′35.16″	39°22′48.34″
1157	372421,81	1311386,00	52°11′35.58″	39°22′45.66″
1158	372440,65	1311364,94	52°11′36.19″	39°22′44.56″
1159	372474,54	1311251,38	52°11′37.33″	39°22′38.6″
1160	372597,33	1311161,78	52°11′41.34″	39°22′33.97″
1161	372697,57	1311142,00	52°11′44.59″	39°22′32.99″
1162	372815,06	1311138,92	52°11′48.4″	39°22′32.9″
1163	372819,40	1311142,54	52°11′48.53″	39°22′33.1″
1164	372847,12	1311090,45	52°11′49.45″	39°22′30.37″
1165	372893,23	1311059,34	52°11′50.96″	39°22′28.77″
1166	372905,16	1311030,79	52°11′51.35″	39°22′27.27″
1167	372912,24	1310956,33	52°11′51.61″	39°22′23.36″

1168	372996,12	1310848,89	52°11′54.37″	39°22′17.75″
1169	373039,69	1310800,16	52°11′55.8″	39°22′15.22″
1170	373084,34	1310768,75	52°11′57.25″	39°22′13.59″
1171	373124,41	1310729,44	52°11′58.57″	39°22′11.55″
1172	373157,08	1310713,41	52°11′59.63″	39°22′10.72″
1173	373215,18	1310677,52	52°12′1.52″	39°22′8.87″
1174	373260,44	1310680,75	52°12′2.98″	39°22′9.07″
1175	373355,29	1310644,16	52°12′6.07″	39°22′7.21″
1176	373431,51	1310621,52	52°12′8.54″	39°22′6.06″
1177	373497,44	1310604,83	52°12′10.68″	39°22′5.23″
1178	373538,93	1310601,06	52°12′12.03″	39°22′5.05″
1179	373615,29	1310575,99	52°12′14.51″	39°22′3.78″
1180	373702,48	1310558,48	52°12′17.33″	39°22′2.92″
1181	373896,59	1310533,87	52°12′23.62″	39°22′1.75″
1182	374007,30	1310537,54	52°12′27.2″	39°22′2.01″
1183	374065,43	1310568,99	52°12′29.07″	39°22′3.7″
1184	374190,37	1310586,26	52°12′33.1″	39°22′4.69″
1185	374280,70	1310605,36	52°12′36.02″	39°22′5.76″
1186	374336,63	1310624,76	52°12′37.82″	39°22′6.82″
1187	374432,24	1310648,60	52°12′40.9″	39°22′8.13″
1188	374458,41	1310650,48	52°12′41.75″	39°22′8.25″
1189	374472,70	1310639,94	52°12′42.22″	39°22′7.7″
1190	374534,44	1310608,71	52°12′44.23″	39°22′6.1″
1191	374607,49	1310588,06	52°12′46.6″	39°22′5.06″
1192	374750,17	1310559,00	52°12′51.22″	39°22′3.62″
1193	374800,03	1310541,42	52°12′52.84″	39°22′2.72″
1194	374877,81	1310527,30	52°12′55.37″	39°22′2.03″
1195	375041,19	1310479,55	52°13′0.67″	39°21′59.62″
1196	375143,64	1310423,43	52°13′4.01″	39°21′56.73″
1197	375194,76	1310405,66	52°13′5.67″	39°21′55.83″
1198	375355,43	1310361,66	52°13′10.88″	39°21′53.61″
1199	375492,37	1310335,61	52°13′15.32″	39°21′52.33″
1200	375559,14	1310297,53	52°13′17.5″	39°21′50.37″
1201	375604,50	1310257,99	52°13′18.98″	39°21′48.31″
1202	375719,45	1310183,97	52°13′22.73″	39°21′44.49″
1203	375850,40	1310116,24	52°13′26.99″	39°21′41″
1204	375996,90	1309981,62	52°13′31.78″	39°21′34″
1205	376085,75	1309927,64	52°13′34.68″	39°21′31.22″
1206	376168,24	1309840,08	52°13′37.38″	39°21′26.66″
1207	376213,90	1309823,10	52°13′38.86″	39°21′25.79″
1208	376233,58	1309802,90	52°13′39.51″	39°21′24.74″
1209	376315,18	1309776,16	52°13′42.16″	39°21′23.38″
1210	376368,48	1309764,03	52°13′43.89″	39°21′22.78″
1211	376380,68	1309716,67	52°13′44.3″	39°21′20.29″
1212	376369,68	1309620,23	52°13′43.98″	39°21′15.2″
1213	376407,02	1309481,89	52°13′45.24″	39°21′7.94″
1214	376493,44	1309396,89	52°13′48.07″	39°21′3.51″
1215	376598,34	1309344,43	52°13′51.49″	39°21′0.82″
1216	376641,76	1309329,13	52°13′52.9″	39°21′0.04″
1217	376716,69	1309289,75	52°13′55.34″	39°20′58.01″
1218	376753,33	1309286,29	52°13′56.52″	39°20′57.85″
1219	376726,31	1309156,77	52°13′55.7″	39°20′51.01″
1220	376764,77	1309010,07	52°13′57″	39°20′43.31″
1221	376823,34	1308957,97	52°13′58.91″	39°20′40.6″
1222	376810,22	1308901,14	52°13′58.51″	39°20′37.6″
1223	376895,94	1308762,70	52°14′1.34″	39°20′30.35″
1224	376991,52	1308710,40	52°14′4.45″	39°20′27.66″
1225	377073,16	1308694,62	52°14′7.1″	39°20′26.88″
1226	377253,97	1308690,02	52°14′12.95″	39°20′26.75″
1227	377263,19	1308671,70	52°14′13.25″	39°20′25.79″
1228	377287,64	1308639,85	52°14′14.06″	39°20′24.13″
1229	377328,12	1308573,44	52°14′15.39″	39°20′20.65″
1230	377483,64	1308502,19	52°14′20.45″	39°20′16.99″
1231	377622,58	1308557,00	52°14′24.92″	39°20′19.97″

1232	377704,87	1308629,03	52°14′27.56″	39°20′23.82″
1233	377737,60	1308695,25	52°14′28.59″	39°20′27.33″
1234	377824,27	1308647,87	52°14′31.41″	39°20′24.88″
1235	377946,16	1308662,02	52°14′35.35″	39°20′25.7″
1236	378036,58	1308705,06	52°14′38.26″	39°20′28.03″
1237	378103,22	1308650,70	52°14′40.44″	39°20′25.21″
1238	378079,14	1308573,73	52°14′39.69″	39°20′21.13″
1239	378104,79	1308436,44	52°14′40.57″	39°20′13.92″
1240	378168,52	1308328,69	52°14′42.67″	39°20′8.28″
1241	378260,32	1308280,07	52°14′45.66″	39°20′5.77″
1242	378445,35	1308173,52	52°14′51.69″	39°20′0.27″
1243	378529,32	1308160,09	52°14′54.41″	39°19′59.61″
1244	378568,08	1308159,62	52°14′55.66″	39°19′59.61″
1245	378633,50	1308149,95	52°14′57.78″	39°19′59.14″
1246	378751,51	1308126,43	52°15′1.61″	39°19′57.98″
1247	378808,60	1308106,93	52°15′3.46″	39°19′56.98″
1248	378915,40	1308111,61	52°15′6.91″	39°19′57.3″
1249	378982,89	1308095,83	52°15′9.1″	39°19′56.51″
1250	379152,10	1308170,46	52°15′14.55″	39°20′0.55″
1251	379186,57	1308249,83	52°15′15.63″	39°20′4.75″
1252	379207,05	1308279,84	52°15′16.29″	39°20′6.35″
1253	379235,95	1308291,51	52°15′17.22″	39°20′6.98″
1254	379274,99	1308509,21	52°15′18.4″	39°20′18.48″
1255	379237,77	1308552,89	52°15′17.18″	39°20′20.76″
1256	379210,90	1308614,70	52°15′16.28″	39°20′24″
1257	379235,25	1308623,74	52°15′17.07″	39°20′24.49″
1258	379308,45	1308685,40	52°15′19.41″	39°20′27.79″
1259	379403,58	1308830,31	52°15′22.43″	39°20′35.48″
1260	379511,47	1308986,43	52°15′25.86″	39°20′43.78″
1261	379583,04	1309003,43	52°15′28.17″	39°20′44.72″
1262	379634,42	1308837,66	52°15′29.9″	39°20′36.02″
1263	379761,53	1308790,69	52°15′34.03″	39°20′33.62″
1264	379858,46	1308771,77	52°15′37.17″	39°20′32.68″
1265	379921,97	1308793,27	52°15′39.22″	39°20′33.86″
1266	380000,29	1308809,72	52°15′41.74″	39°20′34.77″
1267	380023,66	1308829,07	52°15′42.49″	39°20′35.81″
1268	380097,59	1308869,85	52°15′44.87″	39°20′38″
1269	380136,04	1308936,08	52°15′46.09″	39°20′41.52″
1270	380164,09	1308969,68	52°15′46.98″	39°20′43.31″
1271	380265,46	1309214,89	52°15′50.17″	39°20′56.3″
1272	380319,53	1309269,08	52°15′51.89″	39°20′59.19″
1273	380387,34	1309351,47	52°15′54.06″	39°21′3.58″
1274	380401,92	1309524,36	52°15′54.46″	39°21′12.7″
1275	380450,85	1309524,92	52°15′56.04″	39°21′12.76″
1276	380574,88	1309638,04	52°16′0.01″	39°21′18.81″
1277	380585,81	1309736,34	52°16′0.33″	39°21′24″
1278	380610,55	1309798,10	52°16′1.1″	39°21′27.27″
1279	380695,09	1309866,75	52°16′3.81″	39°21′30.94″
1280	380736,39	1310001,62	52°16′5.09″	39°21′38.08″
1281	380731,76	1310080,94	52°16′4.91″	39°21′42.26″
1282	380716,05	1310147,03	52°16′4.38″	39°21′45.73″
1283	380703,95	1310168,37	52°16′3.98″	39°21′46.85″
1284	380717,63	1310183,77	52°16′4.42″	39°21′47.67″
1285	380733,89	1310240,72	52°16′4.92″	39°21′50.68″
1286	380750,02	1310246,08	52°16′5.44″	39°21′50.98″
1287	380774,63	1310238,34	52°16′6.24″	39°21′50.59″
1288	380915,36	1310282,62	52°16′10.77″	39°21′53.01″
1289	380981,69	1310345,81	52°16′12.89″	39°21′56.39″
1290	381056,53	1310433,16	52°16′15.28″	39°22′1.04″
1291	381086,54	1310529,17	52°16′16.21″	39°22′6.12″
1292	381093,78	1310661,52	52°16′16.4″	39°22′13.1″
1293	381064,65	1310710,84	52°16′15.43″	39°22′15.69″
1294	381069,75	1310721,99	52°16′15.59″	39°22′16.28″
1295	381040,19	1310778,81	52°16′14.62″	39°22′19.26″

1296	381138,54	1310890,09	52°16′17.75″	39°22′25.19″
1297	381163,23	1311065,89	52°16′18.48″	39°22′34.47″
1298	381184,23	1311116,69	52°16′19.14″	39°22′37.17″
1299	381160,34	1311202,99	52°16′18.33″	39°22′41.7″
1300	381248,98	1311262,94	52°16′21.18″	39°22′44.92″
1301	381311,48	1311317,14	52°16′23.18″	39°22′47.82″
1302	381352,13	1311342,81	52°16′24.48″	39°22′49.2″
1303	381423,25	1311370,38	52°16′26.77″	39°22′50.7″
1304	381530,37	1311451,86	52°16′30.2″	39°22′55.07″
1305	381597,78	1311509,23	52°16′32.36″	39°22′58.14″
1306	381695,30	1311606,64	52°16′35.48″	39°23′3.34″
1307	381724,11	1311588,14	52°16′36.42″	39°23′2.38″
1308	381876,74	1311579,53	52°16′41.36″	39°23′2.03″
1309	381938,30	1311585,72	52°16′43.35″	39°23′2.39″
1310	382019,67	1311588,26	52°16′45.98″	39°23′2.58″
1311	382105,72	1311630,09	52°16′48.74″	39°23′4.84″
1312	382170,00	1311681,11	52°16′50.8″	39°23′7.58″
1313	382228,74	1311744,22	52°16′52.68″	39°23′10.94″
1314	382274,27	1311820,29	52°16′54.12″	39°23′14.99″
1315	382304,42	1311910,14	52°16′55.06″	39°23′19.74″
1316	382337,51	1312048,15	52°16′56.07″	39°23′27.05″
1317	382277,50	1312150,45	52°16′54.09″	39°23′32.4″
1318	382391,74	1312283,08	52°16′57.73″	39°23′39.47″
1319	382397,48	1312276,79	52°16′57.92″	39°23′39.14″
1320	382560,12	1312230,34	52°17′3.2″	39°23′36.8″
1321	382610,05	1312247,45	52°17′4.81″	39°23′37.74″
1322	382640,52	1312245,70	52°17′5.8″	39°23′37.67″
1323	382722,71	1312264,17	52°17′8.45″	39°23′38.69″
1324	382839,66	1312307,39	52°17′12.21″	39°23′41.05″
1325	382915,70	1312358,91	52°17′14.65″	39°23′43.82″
1326	382988,96	1312451,23	52°17′16.98″	39°23′48.74″
1327	383005,79	1312461,12	52°17′17.52″	39°23′49.27″
1328	383042,42	1312463,13	52°17′18.71″	39°23′49.4″
1329	383084,76	1312493,10	52°17′20.07″	39°23′51.01″
1330	383129,30	1312496,26	52°17′21.5″	39°23′51.21″
1331	383241,77	1312621,94	52°17′25.09″	39°23′57.91″
1332	383247,08	1312682,30	52°17′25.24″	39°24′1.1″
1333	383286,67	1312726,55	52°17′26.5″	39°24′3.46″
1334	383291,49	1312871,13	52°17′26.6″	39°24′11.09″
1335	383245,92	1312990,62	52°17′25.07″	39°24′17.36″
1336	383109,73	1313136,37	52°17′20.61″	39°24′24.96″
1337	383030,01	1313137,37	52°17′18.03″	39°24′24.96″
1338	383001,74	1313221,74	52°17′17.08″	39°24′29.39″
1339	382981,36	1313297,35	52°17′16.39″	39°24′33.37″
1340	382895,08	1313426,59	52°17′13.55″	39°24′40.13″
1341	382767,75	1313475,84	52°17′9.41″	39°24′42.64″
1342	382691,87	1313485,80	52°17′6.95″	39°24′43.11″
1343	382620,32	1313485,58	52°17′4.63″	39°24′43.05″
1344	382616,43	1313488,14	52°17′4.51″	39°24′43.18″
1345	382608,32	1313499,74	52°17′4.24″	39°24′43.79″
1346	382589,44	1313542,65	52°17′3.61″	39°24′46.04″
1347	382572,71	1313591,28	52°17′3.05″	39°24′48.6″
1348	382563,27	1313636,58	52°17′2.72″	39°24′50.98″
1349	382563,15	1313691,31	52°17′2.7″	39°24′53.86″
1350	382586,76	1313847,03	52°17′3.4″	39°25′2.09″
1351	382595,67	1313884,77	52°17′3.67″	39°25′4.09″
1352	382627,34	1313933,86	52°17′4.67″	39°25′6.7″
1353	382650,19	1313958,31	52°17′5.4″	39°25′8.01″
1354	382757,75	1314044,43	52°17′8.85″	39°25′12.62″
1355	382832,91	1314126,85	52°17′11.24″	39°25′17.02″
1356	382908,28	1314219,36	52°17′13.64″	39°25′21.95″
1357	382956,56	1314299,32	52°17′15.17″	39°25′26.2″
1358	383030,71	1314309,43	52°17′17.56″	39°25′26.79″
1359	383099,12	1314452,83	52°17′19.72″	39°25′34.4″

1360	383169,41	1314664,66	52°17′21.9″	39°25′45.62″
1361	383260,32	1314848,41	52°17′24.76″	39°25′55.38″
1362	383317,33	1314947,99	52°17′26.57″	39°26′0.67″
1363	383371,59	1315067,94	52°17′28.27″	39°26′7.04″
1364	383402,83	1315161,34	52°17′29.24″	39°26′11.99″
1365	383428,45	1315276,81	52°17′30.02″	39°26′18.1″
1366	383429,45	1315357,29	52°17′30.02″	39°26′22.34″
1367	383489,25	1315322,96	52°17′31.97″	39°26′20.57″
1368	383565,65	1315294,78	52°17′34.45″	39°26′19.14″
1369	383686,96	1315259,76	52°17′38.39″	39°26′17.38″
1370	383759,24	1315255,22	52°17′40.73″	39°26′17.19″
1371	383839,30	1315238,16	52°17′43.33″	39°26′16.34″
1372	383951,75	1315254,66	52°17′46.96″	39°26′17.29″
1373	384191,27	1315196,06	52°17′54.73″	39°26′14.37″
1374	384287,17	1315188,86	52°17′57.84″	39°26′14.05″
1375	384438,88	1315154,85	52°18′2.76″	39°26′12.36″
1376	384554,15	1315152,15	52°18′6.49″	39°26′12.3″
1377	384658,72	1315188,48	52°18′9.86″	39°26′14.29″
1378	384740,16	1315238,73	52°18′12.47″	39°26′17″
1379	384824,02	1315318,22	52°18′15.15″	39°26′21.25″
1380	384921,65	1315423,82	52°18′18.26″	39°26′26.89″
1381	384942,76	1315473,50	52°18′18.92″	39°26′29.53″
1382	384961,54	1315512,08	52°18′19.51″	39°26′31.58″
1383	384966,76	1315517,42	52°18′19.68″	39°26′31.86″
1384	385026,25	1315493,92	52°18′21.61″	39°26′30.66″
1385	385040,57	1315491,70	52°18′22.08″	39°26′30.56″
1386	385036,51	1315483,68	52°18′21.95″	39°26′30.13″
1387	385024,63	1315361,83	52°18′21.62″	39°26′23.69″
1388	385047,77	1315268,97	52°18′22.41″	39°26′18.81″
1389	385073,85	1315206,31	52°18′23.28″	39°26′15.52″
1390	385142,47	1315093,06	52°18′25.55″	39°26′9.59″
1391	385282,79	1315046,57	52°18′30.1″	39°26′7.23″
1392	385408,72	1315063,02	52°18′34.17″	39°26′8.19″
1393	385472,76	1315107,47	52°18′36.22″	39°26′10.58″
1394	385495,33	1315065,83	52°18′36.97″	39°26′8.4″
1395	385549,68	1314986,48	52°18′38.76″	39°26′4.25″
1396	385538,94	1314983,67	52°18′38.42″	39°26′4.09″
1397	385401,01	1314907,97	52°18′33.99″	39°26′0″
1398	385330,78	1314875,16	52°18′31.73″	39°25′58.22″
1399	385304,32	1314843,04	52°18′30.89″	39°25′56.51″
1400	385289,74	1314836,57	52°18′30.42″	39°25′56.16″
1401	385259,12	1314807,91	52°18′29.44″	39°25′54.62″
1402	385157,79	1314741,93	52°18′26.19″	39°25′51.07″
1403	385068,58	1314625,68	52°18′23.35″	39°25′44.87″
1404	385074,14	1314425,18	52°18′23.62″	39°25′34.3″
1405	385010,33	1314404,02	52°18′21.56″	39°25′33.14″
1406	384860,28	1314262,14	52°18′16.77″	39°25′25.55″
1407	384875,95	1314106,96	52°18′17.34″	39°25′17.37″
1408	384988,53	1313989,92	52°18′21.03″	39°25′11.27″
1409	385152,55	1313987,92	52°18′26.34″	39°25′11.28″
1410	385200,94	1313994,42	52°18′27.9″	39°25′11.65″
1411	385210,19	1313993,77	52°18′28.2″	39°25′11.62″
1412	385271,92	1313963,56	52°18′30.21″	39°25′10.07″
1413	385391,33	1313971,93	52°18′34.07″	39°25′10.59″
1414	385413,47	1313952,73	52°18′34.79″	39°25′9.6″
1415	385515,21	1313890,11	52°18′38.11″	39°25′6.36″
1416	385613,21	1313862,92	52°18′41.29″	39°25′4.99″
1417	385723,19	1313838,07	52°18′44.86″	39°25′3.76″
1418	385826,83	1313842,94	52°18′48.21″	39°25′4.08″
1419	385925,29	1313910,53	52°18′51.37″	39°25′7.72″
1420	385991,11	1313905,28	52°18′53.5″	39°25′7.49″
1421	386023,66	1313887,64	52°18′54.56″	39°25′6.58″
1422	386177,62	1313786,68	52°18′59.58″	39°25′1.35″
1423	386332,45	1313734,38	52°19′4.61″	39°24′58.7″

1424	386561,01	1313667,26	52°19′12.03″	39°24′55.31″
1425	386687,86	1313610,51	52°19′16.16″	39°24′52.4″
1426	386842,25	1313550,59	52°19′21.18″	39°24′49.34″
1427	386904,83	1313522,21	52°19′23.22″	39°24′47.89″
1428	386949,52	1313473,37	52°19′24.68″	39°24′45.34″
1429	387000,38	1313468,24	52°19′26.33″	39°24′45.1″
1430	387006,80	1313461,94	52°19′26.54″	39°24′44.77″
1431	387144,60	1313405,26	52°19′31.02″	39°24′41.87″
1432	387198,42	1313364,23	52°19′32.78″	39°24′39.74″
1433	387259,88	1313353,97	52°19′34.77″	39°24′39.24″
1434	387357,38	1313306,60	52°19′37.94″	39°24′36.81″
1435	387471,12	1313287,25	52°19′41.63″	39°24′35.86″
1436	387602,87	1313252,48	52°19′45.91″	39°24′34.12″
1437	387691,23	1313212,72	52°19′48.78″	39°24′32.08″
1438	387884,32	1313140,15	52°19′55.06″	39°24′28.38″
1439	388195,50	1313031,91	52°20′5.17″	39°24′22.87″
1440	388305,09	1313025,76	52°20′8.72″	39°24′22.62″
1441	388375,98	1313001,18	52°20′11.02″	39°24′21.37″
1442	388514,08	1312975,12	52°20′15.5″	39°24′20.09″
1443	388580,17	1312977,28	52°20′17.64″	39°24′20.24″
1444	388696,26	1312965,59	52°20′21.4″	39°24′19.71″
1445	388784,26	1312970,38	52°20′24.24″	39°24′20.02″
1446	388910,12	1312957,98	52°20′28.32″	39°24′19.45″
1447	388973,52	1312962,30	52°20′30.37″	39°24′19.72″
1448	389057,65	1312952,92	52°20′33.09″	39°24′19.28″
1449	389092,51	1312956,39	52°20′34.22″	39°24′19.49″
1450	389172,21	1312942,60	52°20′36.8″	39°24′18.81″
1451	389243,05	1312947,38	52°20′39.09″	39°24′19.11″
1452	389298,62	1312940,85	52°20′40.89″	39°24′18.8″
1453	389342,81	1312951,62	52°20′42.32″	39°24′19.4″
1454	389445,59	1312932,47	52°20′45.65″	39°24′18.46″
1455	389476,91	1312939,78	52°20′46.66″	39°24′18.87″
1456	389483,77	1312937,03	52°20′46.88″	39°24′18.73″
1457	389528,63	1312936,42	52°20′48.33″	39°24′18.72″
1458	389541,18	1312924,83	52°20′48.74″	39°24′18.12″
1459	389699,00	1312935,14	52°20′53.84″	39°24′18.77″
1460	389720,15	1312947,48	52°20′54.52″	39°24′19.44″
1461	389733,68	1312949,05	52°20′54.96″	39°24′19.53″
1462	389852,99	1312955,27	52°20′58.82″	39°24′19.94″
1463	389945,15	1313005,17	52°21′1.78″	39°24′22.64″
1464	390030,67	1312997,23	52°21′4.55″	39°24′22.27″
1465	390118,65	1313005,46	52°21′7.39″	39°24′22.77″
1466	390238,66	1313055,91	52°21′11.25″	39°24′25.51″
1467	390330,86	1313123,30	52°21′14.21″	39°24′29.14″
1468	390356,27	1313272,25	52°21′14.97″	39°24′37.02″
1469	390441,72	1313258,12	52°21′17.74″	39°24′36.33″
1470	390541,45	1313251,67	52°21′20.97″	39°24′36.06″
1471	390611,43	1313266,87	52°21′23.22″	39°24′36.91″
1472	390702,54	1313278,02	52°21′26.17″	39°24′37.56″
1473	390834,34	1313393,77	52°21′30.38″	39°24′43.77″
1474	390835,30	1313402,92	52°21′30.41″	39°24′44.25″
1475	390846,11	1313408,05	52°21′30.76″	39°24′44.53″
1476	390888,37	1313534,57	52°21′32.07″	39°24′51.24″
1477	390904,89	1313621,89	52°21′32.57″	39°24′55.87″
1478	390895,78	1313756,29	52°21′32.22″	39°25′2.96″
1479	390773,12	1313893,72	52°21′28.19″	39°25′10.14″
1480	390807,53	1313983,08	52°21′29.27″	39°25′14.88″
1481	390829,07	1314070,26	52°21′29.93″	39°25′19.51″
1482	390830,87	1314092,39	52°21′29.98″	39°25′20.68″
1483	390866,08	1314173,03	52°21′31.08″	39°25′24.96″
1484	390868,16	1314197,57	52°21′31.14″	39°25′26.26″
1485	390927,07	1314249,43	52°21′33.02″	39°25′29.04″
1486	391059,95	1314334,02	52°21′37.29″	39°25′33.6″
1487	391068,13	1314321,51	52°21′37.56″	39°25′32.94″

1488	391130,32	1314262,45	52°21′39.59″	39°25′29.87″
1489	391249,82	1314181,86	52°21′43.49″	39°25′25.69″
1490	391272,88	1314183,86	52°21′44.24″	39°25′25.81″
1491	391342,20	1314098,36	52°21′46.52″	39°25′21.34″
1492	391429,53	1314041,20	52°21′49.36″	39°25′18.38″
1493	391545,26	1314003,04	52°21′53.12″	39°25′16.44″
1494	391660,06	1314007,77	52°21′56.84″	39°25′16.77″
1495	391688,04	1313990,94	52°21′57.75″	39°25′15.9″
1496	391753,62	1313983,38	52°21′59.87″	39°25′15.55″
1497	391798,38	1313960,41	52°22′1.33″	39°25′14.37″
1498	391879,50	1313934,66	52°22′3.97″	39°25′13.06″
1499	391862,23	1313924,95	52°22′3.41″	39°25′12.53″
1500	391844,68	1313918,98	52°22′2.85″	39°25′12.21″
1501	391770,93	1313918,37	52°22′0.46″	39°25′12.12″
1502	391660,49	1313819,24	52°21′56.93″	39°25′6.81″
1503	391612,72	1313686,88	52°21′55.44″	39°24′59.78″
1504	391616,56	1313551,29	52°21′55.62″	39°24′52.62″
1505	391655,42	1313452,03	52°21′56.92″	39°24′47.4″
1506	391711,37	1313367,18	52°21′58.76″	39°24′42.96″
1507	391790,43	1313295,70	52°22′1.35″	39°24′39.23″
1508	391907,86	1313242,36	52°22′5.17″	39°24′36.49″
1509	392164,10	1313248,85	52°22′13.46″	39°24′37.01″
1510	392266,97	1313220,55	52°22′16.8″	39°24′35.58″
1511	392284,78	1313214,81	52°22′17.38″	39°24′35.29″
1512	392310,81	1313179,93	52°22′18.23″	39°24′33.47″
1513	392389,65	1313115,37	52°22′20.81″	39°24′30.11″
1514	392506,66	1313090,68	52°22′24.6″	39°24′28.88″
1515	392602,00	1313102,29	52°22′27.68″	39°24′29.56″
1516	392707,14	1313129,90	52°22′31.07″	39°24′31.09″
1517	392942,66	1313251,53	52°22′38.64″	39°24′37.68″
1518	393052,71	1313323,16	52°22′42.17″	39°24′41.54″
1519	393100,48	1313347,70	52°22′43.71″	39°24′42.87″
1520	393160,39	1313389,23	52°22′45.63″	39°24′45.11″
1521	393341,39	1313585,83	52°22′51.4″	39°24′55.62″
1522	393396,70	1313656,92	52°22′53.16″	39°24′59.42″
1523	393442,44	1313732,60	52°22′54.61″	39°25′3.45″
1524	393460,37	1313756,16	52°22′55.18″	39°25′4.71″
1525	393579,47	1313882,12	52°22′58.98″	39°25′11.45″
1526	393635,21	1313915,58	52°23′0.77″	39°25′13.25″
1527	393685,82	1313953,55	52°23′2.39″	39°25′15.3″
1528	393708,32	1313986,44	52°23′3.1″	39°25′17.05″
1529	393732,62	1314012,74	52°23′3.88″	39°25′18.46″
1530	393800,51	1314080,78	52°23′6.04″	39°25′22.1″
1531	393866,98	1314138,48	52°23′8.17″	39°25′25.2″
1532	393930,89	1314176,36	52°23′10.22″	39°25′27.24″
1533	394017,14	1314216,17	52°23′13″	39°25′29.41″
1534	394113,41	1314255,85	52°23′16.09″	39°25′31.57″
1535	394192,64	1314294,21	52°23′18.64″	39°25′33.65″
1536	394265,21	1314310,94	52°23′20.98″	39°25′34.59″
1537	394289,68	1314341,31	52°23′21.76″	39°25′36.21″
1538	394313,14	1314349,22	52°23′22.51″	39°25′36.64″
1539	394452,18	1314453,75	52°23′26.97″	39°25′42.27″
1540	394478,43	1314531,02	52°23′27.78″	39°25′46.37″
1541	394540,03	1314679,72	52°23′29.71″	39°25′54.28″
1542	394518,48	1314774,20	52°23′28.98″	39°25′59.26″
1543	394488,88	1314864,84	52°23′27.98″	39°26′4.03″
1544	394430,54	1314936,38	52°23′26.06″	39°26′7.77″
1545	394460,31	1314942,39	52°23′27.02″	39°26′8.11″
1546	394564,55	1314949,51	52°23′30.39″	39°26′8.56″
1547	394673,22	1315002,16	52°23′33.89″	39°26′11.42″
1548	394690,63	1315018,53	52°23′34.44″	39°26′12.3″
1549	394714,58	1315023,00	52°23′35.21″	39°26′12.55″
1550	394799,86	1315112,39	52°23′37.93″	39°26′17.33″
1551	394827,29	1315171,18	52°23′38.8″	39°26′20.46″

1552	394850,35	1315236,15	52°23′39.52″	39°26′23.91″
1553	394859,93	1315360,08	52°23′39.77″	39°26′30.47″
1554	394817,33	1315427,15	52°23′38.37″	39°26′33.99″
1555	394802,06	1315459,46	52°23′37.86″	39°26′35.69″
1556	394802,18	1315468,67	52°23′37.86″	39°26′36.17″
1557	394719,61	1315613,66	52°23′35.12″	39°26′43.78″
1558	394619,10	1315654,32	52°23′31.86″	39°26′45.86″
1559	394488,11	1315700,90	52°23′27.6″	39°26′48.23″
1560	394432,56	1315666,74	52°23′25.82″	39°26′46.39″
1561	394401,66	1315666,23	52°23′24.82″	39°26′46.34″
1562	394404,06	1315727,49	52°23′24.87″	39°26′49.58″
1563	394377,40	1315834,49	52°23′23.96″	39°26′55.22″
1564	394361,61	1315857,92	52°23′23.44″	39°26′56.45″
1565	394386,10	1315880,43	52°23′24.22″	39°26′57.65″
1566	394471,57	1315976,87	52°23′26.94″	39°27′2.81″
1567	394546,97	1316078,48	52°23′29.34″	39°27′8.24″
1568	394575,05	1316252,07	52°23′30.17″	39°27′17.44″
1569	394565,29	1316276,85	52°23′29.85″	39°27′18.74″
1570	394600,84	1316401,49	52°23′30.94″	39°27′25.36″
1571	394590,44	1316526,36	52°23′30.55″	39°27′31.95″
1572	394530,56	1316639,41	52°23′28.56″	39°27′37.88″
1573	394447,26	1316697,34	52°23′25.84″	39°27′40.89″
1574	394381,21	1316730,77	52°23′23.69″	39°27′42.61″
1575	394321,29	1316741,10	52°23′21.75″	39°27′43.11″
1576	394243,50	1316820,28	52°23′19.2″	39°27′47.24″
1577	394133,98	1316901,57	52°23′15.62″	39°27′51.46″
1578	394153,67	1316912,77	52°23′16.25″	39°27′52.07″
1579	394249,99	1316945,57	52°23′19.35″	39°27′53.87″
1580	394378,45	1317053,02	52°23′23.46″	39°27′59.64″
1581	394394,84	1317057,19	52°23′23.99″	39°27′59.88″
1582	394424,16	1317049,40	52°23′24.94″	39°27′59.49″
1583	394444,55	1317058,49	52°23′25.6″	39°27′59.98″
1584	394451,37	1317056,79	52°23′25.82″	39°27′59.9″
1585	394526,11	1317073,53	52°23′28.23″	39°28′0.83″
1586	394599,22	1317092,07	52°23′30.59″	39°28′1.87″
1587	394607,05	1317096,82	52°23′30.84″	39°28′2.12″
1588	394651,30	1317101,58	52°23′32.27″	39°28′2.41″
1589	394745,88	1317188,87	52°23′35.29″	39°28′7.09″
1590	394806,59	1317223,64	52°23′37.24″	39°28′8.97″
1591	394879,62	1317310,71	52°23′39.56″	39°28′13.63″
1592	394901,44	1317402,54	52°23′40.23″	39°28′18.5″
1593	394915,68	1317442,17	52°23′40.67″	39°28′20.61″
1594	394926,86	1317509,94	52°23′41″	39°28′24.2″
1595	394927,63	1317565,79	52°23′41″	39°28′27.15″
1596	394917,46	1317651,49	52°23′40.63″	39°28′31.68″
1597	394885,50	1317772,58	52°23′39.55″	39°28′38.06″
1598	394829,63	1317894,54	52°23′37.68″	39°28′44.46″
1599	394801,63	1317915,98	52°23′36.77″	39°28′45.58″
1600	394762,68	1317956,11	52°23′35.49″	39°28′47.67″
1601	394747,06	1317988,52	52°23′34.97″	39°28′49.37″
1602	394720,81	1318065,41	52°23′34.09″	39°28′53.42″
1603	394714,99	1318134,55	52°23′33.87″	39°28′57.07″
1604	394719,01	1318142,33	52°23′34″	39°28′57.49″
1605	394720,40	1318244,83	52°23′33.99″	39°29′2.91″
1606	394715,46	1318264,04	52°23′33.83″	39°29′3.92″
1607	394717,98	1318308,38	52°23′33.89″	39°29′6.27″
1608	394708,12	1318355,34	52°23′33.55″	39°29′8.74″
1609	394708,63	1318401,22	52°23′33.54″	39°29′11.17″
1610	394736,70	1318359,08	52°23′34.47″	39°29′8.96″
1611	394780,17	1318309,03	52°23′35.9″	39°29′6.35″
1612	394788,87	1318303,17	52°23′36.18″	39°29′6.04″
1613	394804,21	1318274,58	52°23′36.69″	39°29′4.54″
1614	394841,89	1318247,23	52°23′37.92″	39°29′3.12″
1615	394899,88	1318173,23	52°23′39.83″	39°28′59.25″

1616	394975,23	1318088,75	52°23′42.31″	39°28′54.84″
1617	395076,32	1317974,86	52°23′45.63″	39°28′48.89″
1618	395217,65	1317919,87	52°23′50.22″	39°28′46.09″
1619	395270,33	1317934,94	52°23′51.92″	39°28′46.92″
1620	395298,56	1317911,48	52°23′52.85″	39°28′45.7″
1621	395297,55	1317908,20	52°23′52.81″	39°28′45.53″
1622	395423,05	1317769,44	52°23′56.94″	39°28′38.28″
1623	395481,69	1317754,20	52°23′58.84″	39°28′37.52″
1624	395538,53	1317715,32	52°24′0.7″	39°28′35.5″
1625	395740,25	1317608,10	52°24′7.27″	39°28′29.98″
1626	395783,91	1317591,60	52°24′8.69″	39°28′29.14″
1627	395878,16	1317526,14	52°24′11.77″	39°28′25.74″
1628	396147,10	1317501,48	52°24′20.48″	39°28′24.64″
1629	396266,34	1317536,48	52°24′24.32″	39°28′26.57″
1630	396277,76	1317536,54	52°24′24.69″	39°28′26.58″
1631	396348,82	1317511,41	52°24′27″	39°28′25.31″
1632	396378,85	1317495,06	52°24′27.98″	39°28′24.46″
1633	396393,54	1317471,08	52°24′28.46″	39°28′23.21″
1634	396451,35	1317397,11	52°24′30.36″	39°28′19.34″
1635	396538,16	1317241,15	52°24′33.24″	39°28′11.15″
1636	396566,77	1317206,72	52°24′34.18″	39°28′9.35″
1637	396584,70	1317168,83	52°24′34.78″	39°28′7.36″
1638	396639,12	1317105,40	52°24′36.57″	39°28′4.04″
1639	396657,99	1317089,28	52°24′37.18″	39°28′3.2″
1640	396676,94	1317056,28	52°24′37.81″	39°28′1.47″
1641	396717,14	1317010,57	52°24′39.13″	39°27′59.08″
1642	396738,42	1316979,16	52°24′39.83″	39°27′57.43″
1643	396792,23	1316915,07	52°24′41.6″	39°27′54.08″
1644	396876,35	1316826,77	52°24′44.36″	39°27′49.47″
1645	396897,25	1316790,77	52°24′45.05″	39°27′47.58″
1646	396948,07	1316760,43	52°24′46.71″	39°27′46.01″
1647	396961,98	1316746,64	52°24′47.17″	39°27′45.3″
1648	396951,27	1316698,80	52°24′46.84″	39°27′42.76″
1649	396906,62	1316644,40	52°24′45.42″	39°27′39.85″
1650	396868,34	1316585,15	52°24′44.21″	39°27′36.69″
1651	396841,89	1316474,65	52°24′43.4″	39°27′30.82″
1652	396926,65	1316316,50	52°24′46.21″	39°27′22.52″
1653	397044,84	1316264,47	52°24′50.06″	39°27′19.85″
1654	397121,36	1316286,67	52°24′52.52″	39°27′21.08″
1655	397143,71	1316300,65	52°24′53.24″	39°27′21.83″
1656	397208,58	1316305,41	52°24′55.34″	39°27′22.13″
1657	397307,15	1316337,57	52°24′58.51″	39°27′23.9″
1658	397331,63	1316361,46	52°24′59.29″	39°27′25.18″
1659	397371,95	1316366,08	52°25′0.6″	39°27′25.46″
1660	397437,20	1316412,74	52°25′2.69″	39°27′27.97″
1661	397489,60	1316389,29	52°25′4.39″	39°27′26.77″
1662	397542,81	1316341,80	52°25′6.13″	39°27′24.29″
1663	397589,68	1316329,56	52°25′7.65″	39°27′23.68″
1664	397646,01	1316286,38	52°25′9.5″	39°27′21.43″
1665	397683,27	1316268,71	52°25′10.71″	39°27′20.53″
1666	397732,97	1316232,52	52°25′12.33″	39°27′18.65″
1667	397760,61	1316222,63	52°25′13.23″	39°27′18.14″
1668	397821,26	1316179,47	52°25′15.21″	39°27′15.9″
1669	397856,31	1316145,34	52°25′16.36″	39°27′14.12″
1670	397966,11	1316060,78	52°25′19.95″	39°27′9.73″
1671	398005,61	1316023,26	52°25′21.24″	39°27′7.77″
1672	398037,93	1315982,12	52°25′22.3″	39°27′5.61″
1673	398046,20	1315976,71	52°25′22.57″	39°27′5.33″
1674	398054,65	1315960,64	52°25′22.85″	39°27′4.49″
1675	398085,61	1315939,25	52°25′23.87″	39°27′3.38″
1676	398105,22	1315901,42	52°25′24.52″	39°27′1.39″
1677	398148,57	1315874,54	52°25′25.93″	39°27′0″
1678	398173,81	1315845,92	52°25′26.76″	39°26′58.5″
1679	398220,14	1315762,49	52°25′28.29″	39°26′54.12″

1680	398244,68	1315747,98	52°25′29.09″	39°26′53.37″
1681	398251,60	1315736,14	52°25′29.32″	39°26′52.75″
1682	398324,04	1315672,50	52°25′31.69″	39°26′49.43″
1683	398330,27	1315670,63	52°25′31.9″	39°26′49.34″
1684	398364,26	1315639,08	52°25′33.01″	39°26′47.69″
1685	398384,32	1315613,81	52°25′33.67″	39°26′46.37″
1686	398507,07	1315517,07	52°25′37.68″	39°26′41.34″
1687	398606,43	1315464,59	52°25′40.92″	39°26′38.63″
1688	398887,53	1315366,77	52°25′50.05″	39°26′33.65″
1689	398973,04	1315350,06	52°25′52.83″	39°26′32.83″
1690	399054,14	1315350,10	52°25′55.45″	39°26′32.89″
1691	399144,83	1315363,09	52°25′58.38″	39°26′33.64″
1692	399188,92	1315373,67	52°25′59.8″	39°26′34.23″
1693	399242,45	1315379,72	52°26′1.53″	39°26′34.59″
1694	399338,52	1315404,14	52°26′4.62″	39°26′35.95″
1695	399398,38	1315432,37	52°26′6.55″	39°26′37.48″
1696	399897,78	1315641,72	52°26′22.61″	39°26′48.92″
1697	399912,66	1315659,47	52°26′23.09″	39°26′49.87″
1698	399942,40	1315673,18	52°26′24.04″	39°26′50.61″
1699	399985,14	1315712,56	52°26′25.41″	39°26′52.73″
1700	400050,69	1315765,95	52°26′27.51″	39°26′55.6″
1701	400089,14	1315815,33	52°26′28.73″	39°26′58.24″
1702	400171,75	1315911,37	52°26′31.36″	39°27′3.38″
1703	400169,02	1315991,55	52°26′31.24″	39°27′7.62″
1704	400205,29	1316047,93	52°26′32.38″	39°27′10.63″
1705	400267,31	1316142,82	52°26′34.35″	39°27′15.7″
1706	400294,16	1316227,42	52°26′35.18″	39°27′20.2″
1707	400277,41	1316412,31	52°26′34.56″	39°27′29.97″
1708	400300,32	1316489,81	52°26′35.27″	39°27′34.09″
1709	400297,23	1316496,23	52°26′35.16″	39°27′34.43″
1710	400304,49	1316520,18	52°26′35.39″	39°27′35.7″
1711	400316,31	1316530,23	52°26′35.77″	39°27′36.24″
1712	400356,63	1316514,88	52°26′37.08″	39°27′35.46″
1713	400464,39	1316513,42	52°26′40.56″	39°27′35.46″
1714	400560,10	1316559,78	52°26′43.64″	39°27′37.98″
1715	400611,80	1316608,77	52°26′45.29″	39°27′40.61″
1716	400700,67	1316713,40	52°26′48.12″	39°27′46.22″
1717	400740,54	1316797,30	52°26′49.37″	39°27′50.69″
1718	400805,66	1316874,21	52°26′51.44″	39°27′54.8″
1719	400833,93	1316895,20	52°26′52.35″	39°27′55.94″
1720	400882,89	1316888,39	52°26′53.94″	39°27′55.61″
1721	400935,14	1316908,98	52°26′55.62″	39°27′56.74″
1722	400983,52	1316911,92	52°26′57.18″	39°27′56.93″
1723	401025,88	1316931,82	52°26′58.54″	39°27′58.01″
1724	401056,27	1316940,64	52°26′59.52″	39°27′58.5″
1725	401134,24	1316977,19	52°27′2.03″	39°28′0.49″
1726	401203,28	1317033,87	52°27′4.24″	39°28′3.54″
1727	401309,02	1317196,83	52°27′7.58″	39°28′12.25″
1728	401343,49	1317208,82	52°27′8.69″	39°28′12.91″
1729	401410,32	1317246,41	52°27′10.84″	39°28′14.95″
1730	401469,58	1317293,01	52°27′12.74″	39°28′17.46″
1731	401527,51	1317383,17	52°27′14.57″	39°28′22.27″
1732	401517,64	1317502,33	52°27′14.2″	39°28′28.57″
1733	401475,28	1317594,87	52°27′12.79″	39°28′33.44″
1734	401440,71	1317614,97	52°27′11.66″	39°28′34.48″
1735	401405,83	1317665,89	52°27′10.51″	39°28′37.15″
1736	401300,06	1317690,97	52°27′7.08″	39°28′38.4″
1737	401253,53	1317715,00	52°27′5.56″	39°28′39.64″
1738	401158,42	1317756,76	52°27′2.46″	39°28′41.78″
1739	401050,74	1317791,47	52°26′58.97″	39°28′43.54″
1740	400907,26	1317798,58	52°26′54.32″	39°28′43.82″
1741	400893,45	1317786,61	52°26′53.88″	39°28′43.17″
1742	400850,03	1317931,58	52°26′52.41″	39°28′50.81″
1743	400758,89	1318007,71	52°26′49.43″	39°28′54.78″

1744	400677,31	1318048,85	52°26′46.77″	39°28′56.9″
1745	400631,38	1318062,91	52°26′45.28″	39°28′57.61″
1746	400634,19	1318077,91	52°26′45.36″	39°28′58.4″
1747	400617,66	1318190,22	52°26′44.78″	39°29′4.34″
1748	400568,97	1318291,43	52°26′43.16″	39°29′9.66″
1749	400487,66	1318359,19	52°26′40.5″	39°29′13.19″
1750	400392,95	1318412,46	52°26′37.41″	39°29′15.94″
1751	400283,48	1318427,72	52°26′33.86″	39°29′16.66″
1752	400246,56	1318425,64	52°26′32.67″	39°29′16.53″
1753	400271,06	1318468,23	52°26′33.44″	39°29′18.8″
1754	400269,77	1318510,90	52°26′33.38″	39°29′21.06″
1755	400303,79	1318525,30	52°26′34.48″	39°29′21.84″
1756	400362,94	1318529,17	52°26′36.39″	39°29′22.09″
1757	400397,31	1318559,36	52°26′37.49″	39°29′23.72″
1758	400421,93	1318565,41	52°26′38.28″	39°29′24.05″
1759	400502,69	1318605,22	52°26′40.87″	39°29′26.22″
1760	400613,62	1318699,14	52°26′44.42″	39°29′31.27″
1761	400624,75	1318770,02	52°26′44.75″	39°29′35.04″
1762	400669,21	1318871,00	52°26′46.14″	39°29′40.41″
1763	400621,73	1318944,66	52°26′44.57″	39°29′44.28″
1764	400698,34	1319035,78	52°26′47.01″	39°29′49.16″
1765	400700,03	1319147,71	52°26′47.01″	39°29′55.09″
1766	400689,10	1319201,64	52°26′46.63″	39°29′57.93″
1767	400682,90	1319271,93	52°26′46.4″	39°30′1.65″
1768	400632,27	1319377,86	52°26′44.72″	39°30′7.22″
1769	400590,62	1319452,97	52°26′43.33″	39°30′11.16″
1770	400595,77	1319495,00	52°26′43.48″	39°30′13.39″
1771	400561,80	1319590,13	52°26′42.34″	39°30′18.4″
1772	400504,21	1319673,00	52°26′40.44″	39°30′22.75″
1773	400439,72	1319750,15	52°26′38.32″	39°30′26.78″
1774	400302,86	1319821,83	52°26′33.86″	39°30′30.47″
1775	400249,89	1319817,37	52°26′32.15″	39°30′30.2″
1776	400232,82	1319933,26	52°26′31.54″	39°30′36.32″
1777	400211,12	1319949,64	52°26′30.83″	39°30′37.17″
1778	400225,77	1319962,44	52°26′31.3″	39°30′37.86″
1779	400257,72	1319979,03	52°26′32.32″	39°30′38.76″
1780	400277,19	1319982,23	52°26′32.95″	39°30′38.95″
1781	400391,60	1320029,60	52°26′36.63″	39°30′41.54″
1782	400441,32	1320131,14	52°26′38.19″	39°30′46.95″
1783	400481,22	1320204,54	52°26′39.45″	39°30′50.87″
1784	400486,05	1320327,84	52°26′39.55″	39°30′57.4″
1785	400469,95	1320405,72	52°26′38.99″	39°31′1.51″
1786	400424,25	1320576,30	52°26′37.44″	39°31′10.5″
1787	400412,89	1320636,73	52°26′37.04″	39°31′13.69″
1788	400414,02	1320687,20	52°26′37.05″	39°31′16.37″
1789	400466,88	1320661,09	52°26′38.77″	39°31′15.02″
1790	400519,62	1320624,85	52°26′40.5″	39°31′13.15″
1791	400656,06	1320566,52	52°26′44.94″	39°31′10.16″
1792	400772,51	1320579,27	52°26′48.7″	39°31′10.92″
1793	400885,48	1320619,20	52°26′52.33″	39°31′13.12″
1794	401021,53	1320729,65	52°26′56.68″	39°31′19.07″
1795	401079,52	1320814,84	52°26′58.52″	39°31′23.63″
1796	401118,19	1320915,67	52°26′59.72″	39°31′29″
1797	401124,71	1321001,16	52°26′59.9″	39°31′33.53″
1798	401128,29	1321109,58	52°26′59.96″	39°31′39.27″
1799	401035,72	1321230,47	52°26′56.91″	39°31′45.6″
1800	401028,44	1321234,25	52°26′56.67″	39°31′45.79″
1801	401065,01	1321318,25	52°26′57.82″	39°31′50.27″
1802	401083,08	1321324,45	52°26′58.4″	39°31′50.61″
1803	401140,95	1321296,86	52°27′0.28″	39°31′49.2″
1804	401266,04	1321246,34	52°27′4.35″	39°31′46.62″
1805	401302,28	1321270,93	52°27′5.51″	39°31′47.95″
1806	401325,81	1321262,91	52°27′6.28″	39°31′47.54″
1807	401503,89	1321348,97	52°27′12″	39°31′52.23″

1808	401561,23	1321458,06	52°27′13.8″	39°31′58.05″
1809	401584,74	1321610,06	52°27′14.49″	39°32′6.12″
1810	401523,09	1321711,37	52°27′12.45″	39°32′11.44″
1811	401498,71	1321735,51	52°27′11.65″	39°32′12.69″
1812	401479,31	1321800,90	52°27′10.99″	39°32′16.14″
1813	401466,05	1321861,36	52°27′10.53″	39°32′19.33″
1814	401465,88	1321882,64	52°27′10.52″	39°32′20.46″
1815	401472,45	1321921,28	52°27′10.71″	39°32′22.51″
1816	401579,09	1321789,73	52°27′14.22″	39°32′15.63″
1817	401760,17	1321744,93	52°27′20.1″	39°32′13.39″
1818	401932,27	1321858,34	52°27′25.61″	39°32′19.53″
1819	402008,26	1321992,45	52°27′28.01″	39°32′26.69″
1820	402064,61	1322195,82	52°27′29.74″	39°32′37.51″
1821	402113,54	1322317,10	52°27′31.26″	39°32′43.97″
1822	402109,22	1322263,59	52°27′31.15″	39°32′41.13″
1823	402124,45	1322237,31	52°27′31.65″	39°32′39.75″
1824	402126,69	1322148,94	52°27′31.77″	39°32′35.07″
1825	402187,85	1322030,68	52°27′33.8″	39°32′28.86″
1826	402281,45	1321952,19	52°27′36.86″	39°32′24.77″
1827	402397,07	1321905,32	52°27′40.63″	39°32′22.38″
1828	402538,44	1321930,93	52°27′45.19″	39°32′23.85″
1829	402636,57	1321989,13	52°27′48.33″	39°32′27″
1830	402711,58	1322045,52	52°27′50.73″	39°32′30.05″
1831	402784,36	1322148,27	52°27′53.04″	39°32′35.55″
1832	402825,73	1322255,16	52°27′54.33″	39°32′41.24″
1833	402874,64	1322395,90	52°27′55.84″	39°32′48.73″
1834	402902,98	1322545,09	52°27′56.69″	39°32′56.65″
1835	402904,83	1322632,54	52°27′56.71″	39°33′1.29″
1836	402948,57	1322703,23	52°27′58.09″	39°33′5.07″
1837	402975,76	1322779,80	52°27′58.93″	39°33′9.14″
1838	402990,80	1322911,76	52°27′59.35″	39°33′16.14″
1839	403015,88	1322909,18	52°28′0.17″	39°33′16.03″
1840	403110,55	1322934,26	52°28′3.22″	39°33′17.43″
1841	403250,15	1322962,57	52°28′7.72″	39°33′19.04″
1842	403339,02	1322986,31	52°28′10.58″	39°33′20.36″
1843	403478,24	1323012,71	52°28′15.07″	39°33′21.87″
1844	403549,25	1323018,94	52°28′17.37″	39°33′22.26″
1845	403613,25	1323014,16	52°28′19.44″	39°33′22.06″
1846	403766,14	1322993,49	52°28′24.39″	39°33′21.08″
1847	404022,90	1322925,23	52°28′32.73″	39°33′17.67″
1848	404037,94	1322907,31	52°28′33.23″	39°33′16.73″
1849	404194,20	1322854,92	52°28′38.31″	39°33′14.08″
1850	404218,38	1322865,72	52°28′39.08″	39°33′14.67″
1851	404281,45	1322862,69	52°28′41.12″	39°33′14.56″
1852	404351,08	1322837,53	52°28′43.39″	39°33′13.28″
1853	404393,71	1322814,92	52°28′44.78″	39°33′12.11″
1854	404473,84	1322794,83	52°28′47.38″	39°33′11.11″
1855	404520,77	1322682,10	52°28′48.95″	39°33′5.18″
1856	404574,57	1322611,41	52°28′50.73″	39°33′1.47″
1857	404655,07	1322537,36	52°28′53.36″	39°32′57.61″
1858	404732,11	1322421,71	52°28′55.91″	39°32′51.55″
1859	404776,33	1322368,39	52°28′57.37″	39°32′48.76″
1860	404901,70	1322261,38	52°29′1.47″	39°32′43.18″
1861	404931,17	1322230,19	52°29′2.44″	39°32′41.56″
1862	404997,85	1322180,71	52°29′4.62″	39°32′38.99″
1863	405064,39	1322138,91	52°29′6.79″	39°32′36.82″
1864	405148,96	1322095,63	52°29′9.55″	39°32′34.6″
1865	405223,85	1322067,19	52°29′11.99″	39°32′33.15″
1866	405280,48	1322015,17	52°29′13.84″	39°32′30.43″
1867	405330,34	1321959,47	52°29′15.48″	39°32′27.52″
1868	405402,45	1321896,10	52°29′17.84″	39°32′24.22″
1869	405530,13	1321832,32	52°29′22″	39°32′20.94″
1870	405672,92	1321851,02	52°29′26.61″	39°32′22.04″
1871	405739,89	1321895,29	52°29′28.76″	39°32′24.44″

1872	405829,20	1321938,42	52°29′31.63″	39°32′26.79″
1873	405883,01	1322115,02	52°29′33.28″	39°32′36.19″
1874	405898,39	1322119,30	52°29′33.78″	39°32′36.43″
1875	405997,02	1322202,13	52°29′36.93″	39°32′40.9″
1876	406011,15	1322219,76	52°29′37.38″	39°32′41.84″
1877	406105,93	1322245,90	52°29′40.43″	39°32′43.3″
1878	406191,66	1322315,38	52°29′43.17″	39°32′47.05″
1879	406231,81	1322387,71	52°29′44.44″	39°32′50.92″
1880	406232,92	1322373,31	52°29′44.48″	39°32′50.15″
1881	406265,31	1322279,55	52°29′45.57″	39°32′45.21″
1882	406333,18	1322193,34	52°29′47.81″	39°32′40.69″
1883	406393,04	1322141,33	52°29′49.77″	39°32′37.98″
1884	406465,18	1322094,19	52°29′52.13″	39°32′35.54″
1885	406529,40	1322058,27	52°29′54.22″	39°32′33.69″
1886	406680,27	1321998,35	52°29′59.13″	39°32′30.63″
1887	406754,24	1322002,39	52°30′1.52″	39°32′30.9″
1888	406808,98	1321960,69	52°30′3.31″	39°32′28.73″
1889	406890,74	1321924,49	52°30′5.97″	39°32′26.88″
1890	406932,24	1321901,73	52°30′7.32″	39°32′25.7″
1891	406969,52	1321879,53	52°30′8.54″	39°32′24.56″
1892	406974,72	1321865,27	52°30′8.72″	39°32′23.8″
1893	407018,57	1321787,50	52°30′10.17″	39°32′19.72″
1894	407094,35	1321741,69	52°30′12.64″	39°32′17.35″
1895	407153,19	1321715,92	52°30′14.56″	39°32′16.03″
1896	407279,42	1321700,00	52°30′18.65″	39°32′15.28″
1897	407269,39	1321681,92	52°30′18.33″	39°32′14.31″
1898	407304,91	1321516,47	52°30′19.56″	39°32′5.57″
1899	407390,09	1321446,54	52°30′22.35″	39°32′1.93″
1900	407423,32	1321404,74	52°30′23.44″	39°31′59.74″
1901	407462,59	1321377,29	52°30′24.73″	39°31′58.31″
1902	407523,55	1321321,52	52°30′26.72″	39°31′55.41″
1903	407585,89	1321308,07	52°30′28.75″	39°31′54.74″
1904	407611,92	1321293,22	52°30′29.6″	39°31′53.97″
1905	407756,31	1321233,67	52°30′34.3″	39°31′50.93″
1906	407770,54	1321293,73	52°30′34.73″	39°31′54.12″
1907	407783,25	1321350,43	52°30′35.11″	39°31′57.14″
1908	407790,26	1321392,99	52°30′35.32″	39°31′59.4″
1909	407793,43	1321413,79	52°30′35.41″	39°32′0.5″
1910	407797,88	1321432,48	52°30′35.55″	39°32′1.5″
1911	407817,27	1321532,23	52°30′36.13″	39°32′6.8″
1912	407825,58	1321570,33	52°30′36.38″	39°32′8.83″
1913	407836,05	1321619,56	52°30′36.69″	39°32′11.45″
1914	407842,01	1321665,78	52°30′36.86″	39°32′13.9″
1915	407845,49	1321722,62	52°30′36.95″	39°32′16.92″
1916	407847,06	1321730,35	52°30′37″	39°32′17.33″
1917	407798,92	1321738,20	52°30′35.44″	39°32′17.71″
1918	407698,76	1321770,00	52°30′32.18″	39°32′19.32″
1919	407691,50	1321778,43	52°30′31.94″	39°32′19.76″
1920	407656,63	1321796,56	52°30′30.81″	39°32′20.69″
1921	407656,63	1321796,56	52°30′30.81″	39°32′20.69″
1922	407668,64	1321798,21	52°30′31.19″	39°32′20.79″
1923	407714,02	1321850,25	52°30′32.64″	39°32′23.58″
1924	407749,68	1321877,49	52°30′33.78″	39°32′25.05″
1925	407769,65	1321888,14	52°30′34.42″	39°32′25.63″
1926	407814,01	1321974,55	52°30′35.81″	39°32′30.25″
1927	407757,24	1322152,01	52°30′33.89″	39°32′39.61″
1928	407735,34	1322233,04	52°30′33.14″	39°32′43.89″
1929	407722,39	1322297,84	52°30′32.69″	39°32′47.32″
1930	407714,89	1322337,38	52°30′32.43″	39°32′49.41″
1931	405101,24	1323246,11	52°29′7.46″	39°33′35.52″
1932	405078,47	1323212,55	52°29′6.74″	39°33′33.72″
1933	405068,63	1323206,35	52°29′6.42″	39°33′33.38″
1934	405064,01	1323184,84	52°29′6.28″	39°33′32.24″
1935	405064,56	1323145,61	52°29′6.32″	39°33′30.16″

1936	405048,59	1323116,22	52°29′5.82″	39°33′28.59″
1937	405071,64	1323070,95	52°29′6.58″	39°33′26.21″
1938	405048,35	1322996,09	52°29′5.87″	39°33′22.23″
1939	405042,58	1322952,35	52°29′5.7″	39°33′19.9″
1940	405004,38	1322892,27	52°29′4.49″	39°33′16.69″
1941	404962,45	1322843,02	52°29′3.16″	39°33′14.05″
1942	405022,69	1322771,82	52°29′5.14″	39°33′10.32″
1943	405045,87	1322753,94	52°29′5.9″	39°33′9.4″
1944	405067,23	1322700,15	52°29′6.62″	39°33′6.56″
1945	405082,89	1322677,48	52°29′7.14″	39°33′5.37″
1946	405195,36	1322575,42	52°29′10.82″	39°33′0.05″
1947	405265,70	1322540,76	52°29′13.11″	39°32′58.27″
1948	405322,05	1322493,87	52°29′14.96″	39°32′55.83″
1949	405334,57	1322488,41	52°29′15.37″	39°32′55.55″
1950	405335,54	1322506,12	52°29′15.39″	39°32′56.49″
1951	405310,23	1322555,98	52°29′14.55″	39°32′59.11″
1952	405300,59	1322602,13	52°29′14.21″	39°33′1.55″
1953	405268,15	1322700,15	52°29′13.12″	39°33′6.72″
1954	405263,82	1322769,88	52°29′12.94″	39°33′10.41″
1955	405247,68	1322812,18	52°29′12.4″	39°33′12.64″
1956	405224,62	1322902,85	52°29′11.61″	39°33′17.43″
1957	405251,03	1323109,41	52°29′12.37″	39°33′28.39″
1958	405151,78	1323256,74	52°29′9.09″	39°33′36.12″
1959	362479,54	1308938,43	52°6′14.9″	39°20′30.63″
1960	362586,15	1308960,99	52°6′18.34″	39°20′31.88″
1961	362645,51	1309024,01	52°6′20.24″	39°20′35.23″
1962	362758,46	1309080,13	52°6′23.87″	39°20′38.24″
1963	362732,44	1309104,91	52°6′23.02″	39°20′39.53″
1964	362675,24	1309141,60	52°6′21.15″	39°20′41.42″
1965	362614,92	1309237,38	52°6′19.17″	39°20′46.42″
1966	362587,68	1309292,53	52°6′18.26″	39°20′49.3″
1967	362583,96	1309289,40	52°6′18.14″	39°20′49.13″
1968	362545,54	1309252,14	52°6′16.92″	39°20′47.15″
1969	362520,74	1309231,30	52°6′16.12″	39°20′46.04″
1970	362515,51	1309210,18	52°6′15.96″	39°20′44.93″
1971	362513,83	1309192,13	52°6′15.91″	39°20′43.98″
1972	362516,34	1309154,32	52°6′16.01″	39°20′41.99″
1973	362519,62	1309051,62	52°6′16.15″	39°20′36.6″
1974	362505,49	1309014,11	52°6′15.71″	39°20′34.62″
1975	362496,06	1308969,69	52°6′15.42″	39°20′32.28″
1976	362482,49	1308948,72	52°6′14.99″	39°20′31.17″

Приложение 24
к постановлению
Правительства Липецкой области
«Об установлении местоположения береговых линий
(границ водных объектов), границ водоохранных зон и
границ прибрежных защитных полос рек Лукавка,
Красивая Меча, участков рек Воронеж,
Становая Ряса, Сосна, Дон»

Граница прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Граница прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, определена в соответствии с характерными точками границы прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области, приведенными в таблице.

Сведения о характерных точках границы прибрежной защитной полосы участка реки Воронеж от Троицкого моста до границы с Воронежской областью, протяженностью по правому берегу 103 км и 105,5 км по левому берегу, расположенной на территории Липецкой области

Таблица

№ точки границы	МСК-48		Географическая система координат WGS-84	
	X (м)	Y (м)	N (Град.мин.сек)	E (Град.мин.сек)
1	407797,88	1321432,48	52°30′35.55″	39°32′1.5″
2	407793,43	1321413,79	52°30′35.41″	39°32′0.5″
3	407790,26	1321392,99	52°30′35.32″	39°31′59.4″
4	407741,73	1321418,72	52°30′33.74″	39°32′0.73″
5	407678,59	1321439,39	52°30′31.68″	39°32′1.77″
6	407634,09	1321461,35	52°30′30.23″	39°32′2.9″
7	407600,03	1321468,70	52°30′29.13″	39°32′3.27″
8	407561,26	1321503,53	52°30′27.86″	39°32′5.08″
9	407534,08	1321522,54	52°30′26.97″	39°32′6.07″
10	407494,68	1321569,35	52°30′25.67″	39°32′8.52″
11	407449,77	1321603,99	52°30′24.21″	39°32′10.32″
12	407441,18	1321643,98	52°30′23.91″	39°32′12.44″
13	407473,78	1321687,19	52°30′24.94″	39°32′14.75″
14	407522,47	1321680,36	52°30′26.52″	39°32′14.43″
15	407560,36	1321666,28	52°30′27.75″	39°32′13.71″
16	407590,35	1321650,69	52°30′28.73″	39°32′12.91″
17	407605,92	1321632,60	52°30′29.24″	39°32′11.96″
18	407621,75	1321624,37	52°30′29.76″	39°32′11.54″

19	407674,48	1321611,67	52°30′31.47″	39°32′10.9″
20	407780,44	1321577,34	52°30′34.91″	39°32′9.17″
21	407825,58	1321570,33	52°30′36.38″	39°32′8.83″
22	407821,88	1321553,62	52°30′36.27″	39°32′7.94″
23	407817,27	1321532,23	52°30′36.13″	39°32′6.8″
24	407714,89	1322337,38	52°30′32.43″	39°32′49.41″
25	407722,39	1322297,84	52°30′32.69″	39°32′47.32″
26	407694,44	1322296,08	52°30′31.79″	39°32′47.2″
27	407651,08	1322296,69	52°30′30.39″	39°32′47.2″
28	407615,90	1322304,51	52°30′29.25″	39°32′47.59″
29	407596,98	1322296,54	52°30′28.64″	39°32′47.15″
30	407587,92	1322275,69	52°30′28.36″	39°32′46.04″
31	407635,57	1322272,76	52°30′29.9″	39°32′45.92″
32	407669,66	1322223,22	52°30′31.02″	39°32′43.32″
33	407661,94	1322196,25	52°30′30.79″	39°32′41.88″
34	407666,66	1322169,59	52°30′30.95″	39°32′40.47″
35	407652,45	1322149,19	52°30′30.5″	39°32′39.38″
36	407661,61	1322124,94	52°30′30.81″	39°32′38.1″
37	407676,16	1322107,39	52°30′31.29″	39°32′37.18″
38	407681,15	1322065,32	52°30′31.47″	39°32′34.96″
39	407650,87	1322006,13	52°30′30.52″	39°32′31.8″
40	407628,23	1321994,06	52°30′29.79″	39°32′31.14″
41	407623,71	1321982,60	52°30′29.65″	39°32′30.53″
42	407604,05	1321967,59	52°30′29.02″	39°32′29.72″
43	407587,46	1321948,55	52°30′28.5″	39°32′28.69″
44	407539,79	1321942,00	52°30′26.96″	39°32′28.31″
45	407483,33	1321970,95	52°30′25.12″	39°32′29.8″
46	407433,95	1321954,41	52°30′23.53″	39°32′28.89″
47	407385,65	1321962,11	52°30′21.96″	39°32′29.26″
48	407345,02	1322003,48	52°30′20.63″	39°32′31.42″
49	407344,22	1321974,11	52°30′20.62″	39°32′29.86″
50	407319,63	1321935,90	52°30′19.84″	39°32′27.82″
51	407289,70	1321917,00	52°30′18.88″	39°32′26.79″
52	407282,57	1321894,24	52°30′18.66″	39°32′25.58″
53	407240,39	1321866,19	52°30′17.31″	39°32′24.06″
54	407196,17	1321871,77	52°30′15.88″	39°32′24.32″
55	407168,15	1321884,04	52°30′14.96″	39°32′24.95″
56	407137,30	1321902,69	52°30′13.96″	39°32′25.91″
57	407120,55	1321932,39	52°30′13.4″	39°32′27.48″
58	407104,05	1321976,06	52°30′12.85″	39°32′29.78″
59	407091,42	1321988,68	52°30′12.43″	39°32′30.44″
60	407064,37	1322009,27	52°30′11.55″	39°32′31.51″
61	407011,66	1322040,65	52°30′9.83″	39°32′33.13″
62	406961,73	1322068,04	52°30′8.2″	39°32′34.54″
63	406890,96	1322099,37	52°30′5.9″	39°32′36.15″
64	406837,81	1322139,87	52°30′4.16″	39°32′38.25″
65	406793,14	1322178,91	52°30′2.69″	39°32′40.29″
66	406762,22	1322163,06	52°30′1.7″	39°32′39.42″
67	406706,65	1322160,03	52°29′59.91″	39°32′39.22″
68	406598,28	1322203,07	52°29′56.38″	39°32′41.42″
69	406548,52	1322230,90	52°29′54.76″	39°32′42.85″
70	406489,39	1322269,57	52°29′52.83″	39°32′44.86″
71	406449,54	1322304,20	52°29′51.52″	39°32′46.66″
72	406407,73	1322357,31	52°29′50.14″	39°32′49.44″
73	406390,86	1322406,12	52°29′49.57″	39°32′52.02″
74	406386,99	1322456,29	52°29′49.42″	39°32′54.67″
75	406438,17	1322489,95	52°29′51.06″	39°32′56.5″
76	406459,93	1322479,37	52°29′51.77″	39°32′55.95″
77	406391,29	1322563,90	52°29′49.51″	39°33′0.38″
78	406381,89	1322597,95	52°29′49.19″	39°33′2.18″
79	406356,26	1322637,20	52°29′48.34″	39°33′4.24″
80	406320,37	1322658,39	52°29′47.17″	39°33′5.33″
81	406245,83	1322618,61	52°29′44.78″	39°33′3.16″
82	406217,03	1322585,36	52°29′43.87″	39°33′1.38″

83	406136,85	1322531,96	52°29′41.3″	39°32′58.49″
84	406108,37	1322527,99	52°29′40.38″	39°32′58.25″
85	406101,90	1322524,49	52°29′40.17″	39°32′58.06″
86	406094,41	1322510,10	52°29′39.93″	39°32′57.3″
87	406105,04	1322491,73	52°29′40.29″	39°32′56.33″
88	406082,62	1322447,19	52°29′39.58″	39°32′53.95″
89	406067,55	1322420,74	52°29′39.11″	39°32′52.54″
90	406031,16	1322391,25	52°29′37.95″	39°32′50.95″
91	405982,59	1322377,86	52°29′36.38″	39°32′50.2″
92	405942,99	1322375,53	52°29′35.1″	39°32′50.05″
93	405927,99	1322381,04	52°29′34.61″	39°32′50.33″
94	405918,14	1322376,11	52°29′34.3″	39°32′50.06″
95	405909,88	1322349,23	52°29′34.04″	39°32′48.63″
96	405881,41	1322313,72	52°29′33.14″	39°32′46.72″
97	405822,93	1322264,39	52°29′31.27″	39°32′44.06″
98	405796,88	1322257,14	52°29′30.43″	39°32′43.66″
99	405775,85	1322241,89	52°29′29.76″	39°32′42.83″
100	405755,58	1322234,48	52°29′29.11″	39°32′42.42″
101	405739,33	1322221,85	52°29′28.59″	39°32′41.74″
102	405721,00	1322193,93	52°29′28.01″	39°32′40.25″
103	405705,60	1322147,71	52°29′27.53″	39°32′37.79″
104	405713,11	1322111,36	52°29′27.79″	39°32′35.87″
105	405685,14	1322035,43	52°29′26.92″	39°32′31.82″
106	405665,58	1322025,98	52°29′26.29″	39°32′31.31″
107	405619,10	1321995,25	52°29′24.81″	39°32′29.64″
108	405556,13	1321987,01	52°29′22.77″	39°32′29.16″
109	405486,87	1322021,60	52°29′20.52″	39°32′30.94″
110	405436,11	1322066,21	52°29′18.85″	39°32′33.26″
111	405387,87	1322120,11	52°29′17.27″	39°32′36.08″
112	405334,13	1322172,77	52°29′15.5″	39°32′38.83″
113	405295,74	1322200,16	52°29′14.25″	39°32′40.25″
114	405209,82	1322232,99	52°29′11.45″	39°32′41.92″
115	405142,14	1322267,62	52°29′9.25″	39°32′43.7″
116	405098,42	1322295,01	52°29′7.82″	39°32′45.12″
117	405079,83	1322306,66	52°29′7.21″	39°32′45.72″
118	405031,14	1322342,79	52°29′5.62″	39°32′47.6″
119	404956,42	1322413,58	52°29′3.17″	39°32′51.29″
120	404883,18	1322474,52	52°29′0.77″	39°32′54.46″
121	404853,39	1322510,46	52°28′59.79″	39°32′56.34″
122	404793,85	1322602,54	52°28′57.82″	39°33′1.18″
123	404767,25	1322637,68	52°28′56.95″	39°33′3.02″
124	404685,20	1322713,74	52°28′54.26″	39°33′6.98″
125	404651,48	1322758,04	52°28′53.14″	39°33′9.3″
126	404587,61	1322912,14	52°28′51″	39°33′17.42″
127	404564,57	1322938,16	52°28′50.25″	39°33′18.78″
128	404547,93	1322950,82	52°28′49.7″	39°33′19.43″
129	404515,05	1322949,45	52°28′48.64″	39°33′19.34″
130	404451,48	1322965,39	52°28′46.57″	39°33′20.13″
131	404417,14	1322983,60	52°28′45.45″	39°33′21.07″
132	404310,42	1323021,48	52°28′41.98″	39°33′22.99″
133	404241,93	1323024,77	52°28′39.77″	39°33′23.11″
134	404211,39	1323037,85	52°28′38.77″	39°33′23.78″
135	404185,90	1323026,46	52°28′37.95″	39°33′23.16″
136	404131,52	1323044,69	52°28′36.19″	39°33′24.08″
137	404111,06	1323069,07	52°28′35.51″	39°33′25.36″
138	403796,07	1323151,25	52°28′25.29″	39°33′29.46″
139	403723,93	1323158,72	52°28′22.95″	39°33′29.8″
140	403631,67	1323173,23	52°28′19.96″	39°33′30.5″
141	403548,21	1323179,46	52°28′17.25″	39°33′30.76″
142	403456,30	1323171,40	52°28′14.29″	39°33′30.26″
143	403303,43	1323142,41	52°28′9.35″	39°33′28.6″
144	403212,49	1323118,12	52°28′6.42″	39°33′27.25″
145	403075,10	1323090,39	52°28′1.99″	39°33′25.67″
146	403003,17	1323071,33	52°27′59.68″	39°33′24.6″

147	402963,11	1323075,45	52°27′58.38″	39°33′24.79″
148	402901,65	1323067,05	52°27′56.39″	39°33′24.3″
149	402824,55	1323093,24	52°27′53.89″	39°33′25.62″
150	402796,46	1323116,81	52°27′52.97″	39°33′26.85″
151	402754,99	1323122,23	52°27′51.62″	39°33′27.1″
152	402695,09	1323135,30	52°27′49.68″	39°33′27.75″
153	402630,94	1323160,02	52°27′47.59″	39°33′29.01″
154	402479,14	1323171,75	52°27′42.68″	39°33′29.51″
155	402428,92	1323169,44	52°27′41.05″	39°33′29.35″
156	402352,24	1323153,85	52°27′38.58″	39°33′28.46″
157	402277,42	1323126,46	52°27′36.17″	39°33′26.95″
158	402218,51	1323088,94	52°27′34.29″	39°33′24.92″
159	402162,55	1323038,98	52°27′32.5″	39°33′22.23″
160	402154,91	1323022,69	52°27′32.26″	39°33′21.36″
161	402169,91	1323012,64	52°27′32.75″	39°33′20.84″
162	402225,97	1322998,76	52°27′34.57″	39°33′20.15″
163	402318,90	1322987,98	52°27′37.58″	39°33′19.65″
164	402387,95	1323011,92	52°27′39.8″	39°33′20.97″
165	402527,48	1323017,66	52°27′44.32″	39°33′21.39″
166	402593,07	1323024,04	52°27′46.43″	39°33′21.78″
167	402664,78	1323001,55	52°27′48.76″	39°33′20.64″
168	402739,63	1322968,04	52°27′51.2″	39°33′18.93″
169	402825,36	1322873,09	52°27′54.02″	39°33′13.96″
170	402818,86	1322816,10	52°27′53.84″	39°33′10.94″
171	402803,51	1322772,89	52°27′53.36″	39°33′8.64″
172	402778,47	1322732,42	52°27′52.57″	39°33′6.48″
173	402756,25	1322710,47	52°27′51.86″	39°33′5.3″
174	402744,00	1322649,18	52°27′51.5″	39°33′2.04″
175	402743,75	1322564,18	52°27′51.53″	39°32′57.54″
176	402719,65	1322437,32	52°27′50.81″	39°32′50.8″
177	402642,31	1322224,54	52°27′48.41″	39°32′39.48″
178	402595,46	1322158,39	52°27′46.92″	39°32′35.94″
179	402547,43	1322122,28	52°27′45.39″	39°32′33.99″
180	402481,58	1322083,23	52°27′43.28″	39°32′31.87″
181	402414,19	1322071,02	52°27′41.1″	39°32′31.17″
182	402364,94	1322090,99	52°27′39.5″	39°32′32.19″
183	402315,23	1322132,67	52°27′37.87″	39°32′34.36″
184	402285,71	1322189,76	52°27′36.89″	39°32′37.36″
185	402284,89	1322279,57	52°27′36.82″	39°32′42.11″
186	402272,72	1322300,56	52°27′36.42″	39°32′43.21″
187	402275,85	1322339,30	52°27′36.5″	39°32′45.27″
188	402288,48	1322369,05	52°27′36.89″	39°32′46.85″
189	402292,44	1322400,77	52°27′37.01″	39°32′48.54″
190	402281,96	1322480,13	52°27′36.63″	39°32′52.73″
191	402269,53	1322534,43	52°27′36.2″	39°32′55.6″
192	402252,19	1322555,94	52°27′35.63″	39°32′56.72″
193	402203,44	1322594,02	52°27′34.04″	39°32′58.7″
194	402169,67	1322610,96	52°27′32.94″	39°32′59.57″
195	402147,07	1322617,73	52°27′32.2″	39°32′59.91″
196	402124,53	1322613,31	52°27′31.47″	39°32′59.66″
197	402086,63	1322587,18	52°27′30.26″	39°32′58.25″
198	402008,52	1322463,20	52°27′27.79″	39°32′51.62″
199	401966,33	1322380,64	52°27′26.47″	39°32′47.22″
200	401912,74	1322246,96	52°27′24.8″	39°32′40.1″
201	401859,41	1322054,31	52°27′23.17″	39°32′29.85″
202	401811,85	1321970,36	52°27′21.67″	39°32′25.37″
203	401731,00	1321916,97	52°27′19.08″	39°32′22.48″
204	401669,59	1321932,16	52°27′17.08″	39°32′23.24″
205	401626,63	1321985,17	52°27′15.67″	39°32′26.01″
206	401619,18	1322056,20	52°27′15.39″	39°32′29.77″
207	401604,35	1322118,68	52°27′14.88″	39°32′33.06″
208	401592,48	1322209,80	52°27′14.46″	39°32′37.88″
209	401587,70	1322315,82	52°27′14.25″	39°32′43.49″
210	401579,11	1322403,63	52°27′13.93″	39°32′48.13″

211	401568,91	1322432,29	52°27′13.59″	39°32′49.64″
212	401557,36	1322448,20	52°27′13.21″	39°32′50.47″
213	401522,80	1322469,25	52°27′12.08″	39°32′51.56″
214	401511,45	1322471,79	52°27′11.71″	39°32′51.69″
215	401492,60	1322462,01	52°27′11.11″	39°32′51.15″
216	401467,42	1322433,10	52°27′10.31″	39°32′49.6″
217	401434,00	1322384,41	52°27′9.25″	39°32′47″
218	401421,45	1322355,74	52°27′8.86″	39°32′45.47″
219	401415,42	1322328,18	52°27′8.67″	39°32′44.01″
220	401399,81	1322299,95	52°27′8.18″	39°32′42.5″
221	401391,23	1322271,09	52°27′7.92″	39°32′40.97″
222	401361,42	1322206,26	52°27′6.98″	39°32′37.51″
223	401321,78	1322065,60	52°27′5.77″	39°32′30.03″
224	401308,10	1321964,33	52°27′5.37″	39°32′24.66″
225	401306,19	1321843,39	52°27′5.37″	39°32′18.26″
226	401324,27	1321760,96	52°27′5.99″	39°32′13.91″
227	401348,82	1321678,17	52°27′6.83″	39°32′9.54″
228	401365,67	1321642,07	52°27′7.39″	39°32′7.64″
229	401396,59	1321611,46	52°27′8.4″	39°32′6.05″
230	401417,69	1321576,79	52°27′9.1″	39°32′4.23″
231	401407,19	1321508,89	52°27′8.79″	39°32′0.63″
232	401386,79	1321470,09	52°27′8.15″	39°31′58.56″
233	401315,29	1321435,53	52°27′5.86″	39°31′56.67″
234	401278,41	1321448,10	52°27′4.66″	39°31′57.31″
235	401246,82	1321426,66	52°27′3.65″	39°31′56.15″
236	401164,36	1321462,95	52°27′0.96″	39°31′58.01″
237	401117,83	1321495,93	52°26′59.44″	39°31′59.72″
238	401082,22	1321536,69	52°26′58.27″	39°32′1.85″
239	401064,96	1321570,83	52°26′57.7″	39°32′3.64″
240	401067,23	1321625,44	52°26′57.74″	39°32′6.53″
241	401096,03	1321750,13	52°26′58.62″	39°32′13.16″
242	401102,68	1321798,45	52°26′58.81″	39°32′15.72″
243	401106,14	1321891,65	52°26′58.88″	39°32′20.66″
244	401103,22	1321963,31	52°26′58.75″	39°32′24.45″
245	401094,52	1322017,95	52°26′58.44″	39°32′27.34″
246	401077,74	1322057,36	52°26′57.88″	39°32′29.41″
247	400962,31	1321974,35	52°26′54.18″	39°32′24.92″
248	400898,46	1321942,39	52°26′52.13″	39°32′23.18″
249	400844,38	1321910,31	52°26′50.4″	39°32′21.44″
250	400820,36	1321890,97	52°26′49.63″	39°32′20.4″
251	400801,06	1321861,64	52°26′49.02″	39°32′18.83″
252	400776,77	1321801,06	52°26′48.27″	39°32′15.61″
253	400755,64	1321655,63	52°26′47.65″	39°32′7.89″
254	400736,58	1321612,43	52°26′47.05″	39°32′5.59″
255	400712,99	1321574,99	52°26′46.31″	39°32′3.59″
256	400661,80	1321520,03	52°26′44.68″	39°32′0.64″
257	400709,32	1321517,30	52°26′46.22″	39°32′0.53″
258	400825,92	1321459,81	52°26′50.02″	39°31′57.58″
259	400873,61	1321416,50	52°26′51.58″	39°31′55.32″
260	400893,89	1321376,32	52°26′52.25″	39°31′53.21″
261	400899,71	1321339,39	52°26′52.46″	39°31′51.26″
262	400861,66	1321254,66	52°26′51.27″	39°31′46.75″
263	400801,17	1321210,33	52°26′49.33″	39°31′44.35″
264	400745,29	1321191,76	52°26′47.53″	39°31′43.33″
265	400724,84	1321175,59	52°26′46.88″	39°31′42.46″
266	400678,66	1321163,08	52°26′45.39″	39°31′41.76″
267	400616,38	1321149,61	52°26′43.38″	39°31′41″
268	400571,09	1321153,69	52°26′41.92″	39°31′41.18″
269	400540,88	1321151,67	52°26′40.94″	39°31′41.05″
270	400518,16	1321143,08	52°26′40.21″	39°31′40.58″
271	400512,64	1321137,45	52°26′40.03″	39°31′40.27″
272	400538,60	1321113,46	52°26′40.88″	39°31′39.02″
273	400581,76	1321089,68	52°26′42.29″	39°31′37.8″
274	400601,46	1321084,42	52°26′42.93″	39°31′37.54″

275	400622,09	1321088,37	52°26′43.6″	39°31′37.76″
276	400640,08	1321098,63	52°26′44.17″	39°31′38.32″
277	400673,26	1321105,35	52°26′45.24″	39°31′38.7″
278	400762,89	1321114,37	52°26′48.14″	39°31′39.24″
279	400806,48	1321144,19	52°26′49.53″	39°31′40.86″
280	400881,85	1321130,06	52°26′51.98″	39°31′40.17″
281	400930,37	1321104,88	52°26′53.56″	39°31′38.87″
282	400966,49	1321057,71	52°26′54.75″	39°31′36.4″
283	400960,43	1320951,14	52°26′54.6″	39°31′30.75″
284	400936,79	1320889,50	52°26′53.87″	39°31′27.47″
285	400903,05	1320839,94	52°26′52.8″	39°31′24.82″
286	400805,39	1320760,59	52°26′49.68″	39°31′20.55″
287	400736,67	1320736,30	52°26′47.47″	39°31′19.21″
288	400679,03	1320729,99	52°26′45.61″	39°31′18.83″
289	400598,75	1320764,61	52°26′42.99″	39°31′20.6″
290	400548,02	1320799,47	52°26′41.34″	39°31′22.41″
291	400487,61	1320829,30	52°26′39.37″	39°31′23.94″
292	400404,48	1320905,88	52°26′36.64″	39°31′27.93″
293	400389,57	1320911,51	52°26′36.16″	39°31′28.22″
294	400362,76	1320911,88	52°26′35.29″	39°31′28.22″
295	400342,52	1320905,55	52°26′34.64″	39°31′27.87″
296	400317,84	1320883,83	52°26′33.85″	39°31′26.7″
297	400295,49	1320854,43	52°26′33.14″	39°31′25.13″
298	400267,03	1320799,28	52°26′32.25″	39°31′22.19″
299	400254,03	1320754,09	52°26′31.85″	39°31′19.78″
300	400252,53	1320623,77	52°26′31.86″	39°31′12.89″
301	400268,06	1320541,12	52°26′32.4″	39°31′8.52″
302	400314,29	1320368,37	52°26′33.97″	39°30′59.41″
303	400325,41	1320314,58	52°26′34.36″	39°30′56.57″
304	400322,80	1320248,13	52°26′34.31″	39°30′53.05″
305	400274,50	1320154,29	52°26′32.79″	39°30′48.05″
306	400233,05	1320137,13	52°26′31.45″	39°30′47.11″
307	400205,36	1320132,58	52°26′30.56″	39°30′46.85″
308	400138,12	1320098,34	52°26′28.4″	39°30′44.99″
309	400116,49	1320079,44	52°26′27.71″	39°30′43.97″
310	400085,15	1320063,31	52°26′26.7″	39°30′43.09″
311	400043,92	1320054,21	52°26′25.37″	39°30′42.58″
312	400046,38	1320038,37	52°26′25.46″	39°30′41.74″
313	400032,99	1319947,28	52°26′25.07″	39°30′36.91″
314	400037,33	1319928,64	52°26′25.22″	39°30′35.93″
315	400068,92	1319869,03	52°26′26.27″	39°30′32.8″
316	400093,38	1319850,57	52°26′27.07″	39°30′31.84″
317	400111,37	1319728,43	52°26′27.71″	39°30′25.39″
318	400113,52	1319622,66	52°26′27.82″	39°30′19.79″
319	400149,67	1319647,92	52°26′28.98″	39°30′21.15″
320	400198,10	1319662,48	52°26′30.54″	39°30′21.96″
321	400271,95	1319668,70	52°26′32.93″	39°30′22.34″
322	400343,73	1319631,10	52°26′35.27″	39°30′20.41″
323	400384,84	1319581,92	52°26′36.62″	39°30′17.84″
324	400427,24	1319520,91	52°26′38.02″	39°30′14.64″
325	400442,57	1319477,99	52°26′38.53″	39°30′12.38″
326	400436,69	1319429,97	52°26′38.36″	39°30′9.83″
327	400449,14	1319398,80	52°26′38.78″	39°30′8.19″
328	400498,89	1319309,08	52°26′40.43″	39°30′3.48″
329	400535,86	1319231,72	52°26′41.66″	39°29′59.41″
330	400540,42	1319180,07	52°26′41.83″	39°29′56.68″
331	400549,81	1319133,78	52°26′42.16″	39°29′54.24″
332	400549,16	1319091,44	52°26′42.16″	39°29′51.99″
333	400512,43	1319047,74	52°26′40.99″	39°29′49.65″
334	400471,87	1319024,96	52°26′39.69″	39°29′48.42″
335	400433,97	1319025,48	52°26′38.46″	39°29′48.42″
336	400393,95	1319012,05	52°26′37.17″	39°29′47.68″
337	400344,40	1319041,16	52°26′35.56″	39°29′49.18″
338	400289,05	1319052,01	52°26′33.76″	39°29′49.71″

339	400239,65	1319066,77	52°26′32.16″	39°29′50.46″
340	400179,71	1319065,46	52°26′30.22″	39°29′50.34″
341	400051,96	1319052,65	52°26′26.09″	39°29′49.57″
342	400008,27	1319036,66	52°26′24.69″	39°29′48.69″
343	400003,84	1319032,12	52°26′24.54″	39°29′48.45″
344	400022,01	1319027,54	52°26′25.13″	39°29′48.22″
345	400081,54	1319025,75	52°26′27.06″	39°29′48.17″
346	400171,45	1319037,15	52°26′29.96″	39°29′48.84″
347	400260,76	1319035,84	52°26′32.85″	39°29′48.84″
348	400320,84	1319019,51	52°26′34.8″	39°29′48.02″
349	400369,32	1318996,29	52°26′36.38″	39°29′46.82″
350	400437,37	1318940,46	52°26′38.61″	39°29′43.92″
351	400465,68	1318909,88	52°26′39.54″	39°29′42.32″
352	400499,40	1318857,57	52°26′40.65″	39°29′39.58″
353	400479,60	1318812,60	52°26′40.03″	39°29′37.18″
354	400474,10	1318777,55	52°26′39.87″	39°29′35.32″
355	400419,84	1318731,61	52°26′38.14″	39°29′32.85″
356	400370,26	1318707,18	52°26′36.54″	39°29′31.52″
357	400325,89	1318696,26	52°26′35.11″	39°29′30.91″
358	400302,27	1318675,53	52°26′34.36″	39°29′29.8″
359	400268,67	1318673,33	52°26′33.27″	39°29′29.65″
360	400221,08	1318653,18	52°26′31.74″	39°29′28.55″
361	400176,64	1318648,67	52°26′30.31″	39°29′28.28″
362	400111,45	1318633,03	52°26′28.21″	39°29′27.4″
363	400109,16	1318629,27	52°26′28.13″	39°29′27.2″
364	400109,05	1318580,72	52°26′28.15″	39°29′24.63″
365	400118,22	1318559,81	52°26′28.46″	39°29′23.53″
366	400119,85	1318506,18	52°26′28.53″	39°29′20.7″
367	400078,11	1318433,62	52°26′27.22″	39°29′16.82″
368	400049,72	1318413,91	52°26′26.31″	39°29′15.76″
369	400028,95	1318374,73	52°26′25.65″	39°29′13.67″
370	399953,84	1318319,87	52°26′23.25″	39°29′10.71″
371	399992,03	1318267,71	52°26′24.51″	39°29′7.98″
372	400014,62	1318249,24	52°26′25.25″	39°29′7.02″
373	400133,41	1318259,78	52°26′29.08″	39°29′7.66″
374	400212,77	1318273,50	52°26′31.64″	39°29′8.45″
375	400277,28	1318277,14	52°26′33.73″	39°29′8.69″
376	400344,14	1318267,82	52°26′35.9″	39°29′8.24″
377	400402,17	1318235,18	52°26′37.79″	39°29′6.56″
378	400447,92	1318197,05	52°26′39.29″	39°29′4.57″
379	400472,59	1318145,77	52°26′40.11″	39°29′1.88″
380	400482,14	1318080,91	52°26′40.44″	39°28′58.45″
381	400472,95	1318031,99	52°26′40.17″	39°28′55.85″
382	400442,80	1317987,95	52°26′39.21″	39°28′53.5″
383	400407,17	1317963,82	52°26′38.07″	39°28′52.2″
384	400381,65	1317940,84	52°26′37.26″	39°28′50.96″
385	400460,25	1317949,36	52°26′39.8″	39°28′51.47″
386	400532,87	1317936,19	52°26′42.15″	39°28′50.83″
387	400621,18	1317909,16	52°26′45.02″	39°28′49.46″
388	400675,95	1317881,54	52°26′46.8″	39°28′48.04″
389	400719,28	1317845,35	52°26′48.22″	39°28′46.15″
390	400735,93	1317789,75	52°26′48.78″	39°28′43.22″
391	400700,80	1317705,90	52°26′47.68″	39°28′38.76″
392	400632,59	1317672,31	52°26′45.49″	39°28′36.93″
393	400622,58	1317660,62	52°26′45.17″	39°28′36.3″
394	400579,03	1317649,74	52°26′43.77″	39°28′35.7″
395	400536,28	1317644,38	52°26′42.39″	39°28′35.38″
396	400504,35	1317628,55	52°26′41.36″	39°28′34.52″
397	400467,82	1317551,72	52°26′40.22″	39°28′30.43″
398	400433,85	1317490,50	52°26′39.15″	39°28′27.16″
399	400398,63	1317460,72	52°26′38.02″	39°28′25.56″
400	400369,34	1317452,34	52°26′37.08″	39°28′25.09″
401	400396,44	1317452,69	52°26′37.95″	39°28′25.13″
402	400459,89	1317417,00	52°26′40.02″	39°28′23.29″

403	400514,69	1317362,44	52°26′41.82″	39°28′20.44″
404	400522,05	1317302,64	52°26′42.08″	39°28′17.28″
405	400519,51	1317249,13	52°26′42.02″	39°28′14.45″
406	400496,35	1317198,26	52°26′41.3″	39°28′11.74″
407	400459,58	1317164,50	52°26′40.12″	39°28′9.92″
408	400448,63	1317160,01	52°26′39.77″	39°28′9.68″
409	400487,26	1317102,98	52°26′41.04″	39°28′6.69″
410	400479,42	1317009,40	52°26′40.83″	39°28′1.73″
411	400425,99	1316959,36	52°26′39.13″	39°27′59.04″
412	400355,47	1316927,60	52°26′36.86″	39°27′57.31″
413	400366,45	1316915,10	52°26′37.22″	39°27′56.65″
414	400397,29	1316850,24	52°26′38.25″	39°27′53.24″
415	400406,08	1316821,56	52°26′38.54″	39°27′51.73″
416	400409,46	1316819,47	52°26′38.65″	39°27′51.62″
417	400464,43	1316911,97	52°26′40.39″	39°27′56.56″
418	400488,90	1316941,53	52°26′41.17″	39°27′58.14″
419	400489,66	1316975,95	52°26′41.18″	39°27′59.96″
420	400503,06	1317018,59	52°26′41.59″	39°28′2.23″
421	400527,01	1317038,40	52°26′42.36″	39°28′3.3″
422	400535,42	1317058,40	52°26′42.62″	39°28′4.36″
423	400561,26	1317089,19	52°26′43.44″	39°28′6.01″
424	400601,80	1317103,18	52°26′44.75″	39°28′6.78″
425	400609,62	1317102,24	52°26′45″	39°28′6.74″
426	400683,37	1317157,24	52°26′47.36″	39°28′9.7″
427	400736,27	1317180,91	52°26′49.06″	39°28′10.99″
428	400814,28	1317200,89	52°26′51.58″	39°28′12.11″
429	400865,96	1317197,55	52°26′53.25″	39°28′11.97″
430	400908,37	1317186,29	52°26′54.63″	39°28′11.4″
431	400925,83	1317186,78	52°26′55.19″	39°28′11.44″
432	400964,58	1317199,00	52°26′56.44″	39°28′12.11″
433	400977,66	1317209,46	52°26′56.86″	39°28′12.68″
434	400996,73	1317236,81	52°26′57.47″	39°28′14.14″
435	401019,92	1317285,71	52°26′58.19″	39°28′16.74″
436	401035,33	1317335,37	52°26′58.67″	39°28′19.39″
437	401055,77	1317367,80	52°26′59.32″	39°28′21.12″
438	401106,05	1317410,30	52°27′0.92″	39°28′23.4″
439	401156,87	1317436,46	52°27′2.56″	39°28′24.83″
440	401109,73	1317463,76	52°27′1.02″	39°28′26.24″
441	400961,20	1317511,94	52°26′56.19″	39°28′28.68″
442	400918,81	1317546,30	52°26′54.81″	39°28′30.47″
443	400913,45	1317605,43	52°26′54.61″	39°28′33.59″
444	400960,00	1317645,78	52°26′56.1″	39°28′35.76″
445	401023,55	1317642,63	52°26′58.15″	39°28′35.64″
446	401105,13	1317616,34	52°27′0.8″	39°28′34.31″
447	401253,07	1317548,24	52°27′5.62″	39°28′30.81″
448	401315,01	1317533,06	52°27′7.63″	39°28′30.05″
449	401333,85	1317505,55	52°27′8.25″	39°28′28.61″
450	401358,71	1317489,14	52°27′9.06″	39°28′27.76″
451	401383,09	1317435,88	52°27′9.87″	39°28′24.96″
452	401357,03	1317395,32	52°27′9.05″	39°28′22.79″
453	401326,70	1317371,48	52°27′8.08″	39°28′21.51″
454	401281,58	1317346,10	52°27′6.63″	39°28′20.13″
455	401220,32	1317322,16	52°27′4.66″	39°28′18.82″
456	401194,54	1317297,00	52°27′3.84″	39°28′17.47″
457	401089,85	1317134,82	52°27′0.52″	39°28′8.81″
458	401053,57	1317105,03	52°26′59.36″	39°28′7.2″
459	401003,21	1317081,43	52°26′57.74″	39°28′5.92″
460	400972,77	1317072,60	52°26′56.76″	39°28′5.43″
461	400945,75	1317059,90	52°26′55.89″	39°28′4.74″
462	400904,83	1317059,27	52°26′54.57″	39°28′4.67″
463	400864,54	1317042,39	52°26′53.28″	39°28′3.75″
464	400825,54	1317047,81	52°26′52.01″	39°28′4.01″
465	400810,05	1317053,23	52°26′51.51″	39°28′4.29″
466	400782,23	1317039,98	52°26′50.61″	39°28′3.56″

467	400734,13	1317009,56	52°26′49.07″	39°28′1.92″
468	400698,49	1316980,31	52°26′47.93″	39°28′0.34″
469	400615,32	1316882,13	52°26′45.28″	39°27′55.09″
470	400572,24	1316793,13	52°26′43.93″	39°27′50.34″
471	400504,26	1316713,52	52°26′41.77″	39°27′46.08″
472	400473,79	1316684,64	52°26′40.79″	39°27′44.53″
473	400430,94	1316663,88	52°26′39.42″	39°27′43.4″
474	400385,21	1316664,50	52°26′37.94″	39°27′43.4″
475	400341,83	1316681,02	52°26′36.53″	39°27′44.24″
476	400293,95	1316743,28	52°26′34.95″	39°27′47.51″
477	400279,53	1316706,59	52°26′34.5″	39°27′45.55″
478	400241,62	1316668,13	52°26′33.29″	39°27′43.49″
479	400191,64	1316667,69	52°26′31.67″	39°27′43.43″
480	400185,66	1316654,34	52°26′31.49″	39°27′42.72″
481	400174,93	1316641,89	52°26′31.14″	39°27′42.05″
482	400159,20	1316557,95	52°26′30.67″	39°27′37.6″
483	400136,52	1316484,18	52°26′29.97″	39°27′33.68″
484	400140,07	1316476,83	52°26′30.09″	39°27′33.29″
485	400126,48	1316430,84	52°26′29.67″	39°27′30.85″
486	400119,28	1316419,19	52°26′29.44″	39°27′30.23″
487	400100,95	1316323,32	52°26′28.89″	39°27′25.14″
488	400135,81	1316312,82	52°26′30.02″	39°27′24.61″
489	400142,05	1316243,99	52°26′30.25″	39°27′20.97″
490	400130,16	1316206,53	52°26′29.89″	39°27′18.98″
491	400096,53	1316153,18	52°26′28.82″	39°27′16.13″
492	400038,39	1316104,37	52°26′26.96″	39°27′13.5″
493	400023,03	1316086,22	52°26′26.47″	39°27′12.53″
494	400023,28	1316068,48	52°26′26.49″	39°27′11.59″
495	400014,66	1316047,22	52°26′26.22″	39°27′10.46″
496	400019,84	1315964,79	52°26′26.42″	39°27′6.1″
497	399942,78	1315871,52	52°26′23.97″	39°27′1.11″
498	399858,14	1315799,50	52°26′21.26″	39°26′57.24″
499	399819,34	1315781,61	52°26′20.02″	39°26′56.26″
500	399806,57	1315766,39	52°26′19.61″	39°26′55.45″
501	399680,09	1315711,82	52°26′15.54″	39°26′52.47″
502	399632,87	1315693,30	52°26′14.02″	39°26′51.46″
503	399623,29	1315692,56	52°26′13.71″	39°26′51.41″
504	399603,32	1315679,93	52°26′13.07″	39°26′50.73″
505	399340,39	1315570,86	52°26′4.61″	39°26′44.77″
506	399287,59	1315545,97	52°26′2.92″	39°26′43.42″
507	399215,42	1315527,62	52°26′0.59″	39°26′42.4″
508	399162,90	1315521,68	52°25′58.89″	39°26′42.04″
509	399116,64	1315510,59	52°25′57.4″	39°26′41.42″
510	399043,42	1315500,09	52°25′55.04″	39°26′40.82″
511	398987,53	1315500,07	52°25′53.23″	39°26′40.78″
512	398925,21	1315512,25	52°25′51.21″	39°26′41.38″
513	398666,91	1315602,28	52°25′42.81″	39°26′45.96″
514	398588,07	1315643,92	52°25′40.25″	39°26′48.11″
515	398492,19	1315719,19	52°25′37.11″	39°26′52.02″
516	398473,09	1315743,26	52°25′36.48″	39°26′53.28″
517	398424,16	1315788,34	52°25′34.88″	39°26′55.63″
518	398414,61	1315801,89	52°25′34.57″	39°26′56.34″
519	398398,51	1315806,74	52°25′34.04″	39°26′56.59″
520	398368,86	1315832,79	52°25′33.07″	39°26′57.95″
521	398354,57	1315857,25	52°25′32.6″	39°26′59.23″
522	398331,27	1315871,04	52°25′31.84″	39°26′59.94″
523	398297,99	1315931,89	52°25′30.74″	39°27′3.14″
524	398246,43	1315990,35	52°25′29.05″	39°27′6.2″
525	398219,38	1316007,13	52°25′28.16″	39°27′7.07″
526	398199,25	1316043,06	52°25′27.5″	39°27′8.95″
527	398170,23	1316063,11	52°25′26.55″	39°27′9.99″
528	398160,84	1316080,94	52°25′26.24″	39°27′10.93″
529	398140,69	1316094,13	52°25′25.58″	39°27′11.61″
530	398118,03	1316122,98	52°25′24.83″	39°27′13.12″

531	398061,79	1316176,65	52°25′22.99″	39°27′15.92″
532	397952,63	1316260,92	52°25′19.42″	39°27′20.31″
533	397919,77	1316292,91	52°25′18.35″	39°27′21.97″
534	397836,41	1316353,83	52°25′15.62″	39°27′25.14″
535	397803,81	1316366,48	52°25′14.56″	39°27′25.78″
536	397764,50	1316395,11	52°25′13.28″	39°27′27.27″
537	397725,64	1316414,63	52°25′12.02″	39°27′28.28″
538	397654,43	1316467,69	52°25′9.69″	39°27′31.03″
539	397615,70	1316477,80	52°25′8.43″	39°27′31.54″
540	397577,00	1316512,34	52°25′7.16″	39°27′33.34″
541	397538,16	1316533,88	52°25′5.9″	39°27′34.45″
542	397442,05	1316575,97	52°25′2.77″	39°27′36.61″
543	397378,28	1316599,28	52°25′0.7″	39°27′37.8″
544	397379,13	1316580,03	52°25′0.73″	39°27′36.78″
545	397355,75	1316538,91	52°25′0″	39°27′34.59″
546	397316,29	1316510,69	52°24′58.73″	39°27′33.07″
547	397260,79	1316505,95	52°24′56.94″	39°27′32.78″
548	397260,20	1316501,34	52°24′56.92″	39°27′32.53″
549	397227,39	1316469,33	52°24′55.87″	39°27′30.81″
550	397179,40	1316453,67	52°24′54.33″	39°27′29.95″
551	397130,89	1316450,11	52°24′52.76″	39°27′29.73″
552	397112,39	1316457,97	52°24′52.16″	39°27′30.13″
553	397083,77	1316440,07	52°24′51.24″	39°27′29.16″
554	397026,43	1316444,57	52°24′49.38″	39°27′29.36″
555	396996,83	1316479,23	52°24′48.41″	39°27′31.17″
556	397007,28	1316523,80	52°24′48.73″	39°27′33.54″
557	397027,98	1316555,82	52°24′49.39″	39°27′35.25″
558	397071,35	1316608,67	52°24′50.77″	39°27′38.07″
559	397099,93	1316601,51	52°24′51.69″	39°27′37.72″
560	397112,16	1316656,42	52°24′52.06″	39°27′40.63″
561	397103,01	1316689,98	52°24′51.75″	39°27′42.4″
562	397114,49	1316741,30	52°24′52.1″	39°27′45.12″
563	397121,61	1316795,58	52°24′52.31″	39°27′48″
564	397091,77	1316829,17	52°24′51.33″	39°27′49.75″
565	397051,07	1316885,29	52°24′49.99″	39°27′52.69″
566	397014,82	1316906,93	52°24′48.81″	39°27′53.81″
567	396998,19	1316935,57	52°24′48.26″	39°27′55.32″
568	396975,61	1316952,34	52°24′47.52″	39°27′56.19″
569	396912,49	1317020,65	52°24′45.45″	39°27′59.75″
570	396866,26	1317075,72	52°24′43.93″	39°28′2.63″
571	396843,95	1317108,66	52°24′43.19″	39°28′4.36″
572	396807,84	1317149,72	52°24′42″	39°28′6.51″
573	396791,89	1317177,67	52°24′41.48″	39°28′7.97″
574	396774,51	1317200,18	52°24′40.9″	39°28′9.15″
575	396752,47	1317219,00	52°24′40.18″	39°28′10.13″
576	396720,13	1317256,69	52°24′39.12″	39°28′12.1″
577	396702,75	1317293,42	52°24′38.54″	39°28′14.03″
578	396669,82	1317333,06	52°24′37.46″	39°28′16.11″
579	396585,57	1317485,28	52°24′34.67″	39°28′24.1″
580	396525,42	1317562,10	52°24′32.69″	39°28′28.12″
581	396499,87	1317603,81	52°24′31.84″	39°28′30.3″
582	396476,69	1317623,97	52°24′31.08″	39°28′31.35″
583	396415,14	1317657,47	52°24′29.08″	39°28′33.08″
584	396302,22	1317696,66	52°24′25.41″	39°28′35.07″
585	396242,96	1317696,37	52°24′23.49″	39°28′35.01″
586	396130,32	1317663,30	52°24′19.86″	39°28′33.18″
587	396062,36	1317668,67	52°24′17.66″	39°28′33.42″
588	395931,73	1317671,56	52°24′13.43″	39°28′33.47″
589	395854,27	1317725,37	52°24′10.9″	39°28′36.26″
590	395802,51	1317744,93	52°24′9.22″	39°28′37.26″
591	395616,05	1317844,03	52°24′3.15″	39°28′42.37″
592	395543,04	1317893,24	52°24′0.76″	39°28′44.92″
593	395504,21	1317903,33	52°23′59.5″	39°28′45.42″
594	395466,02	1317945,56	52°23′58.25″	39°28′47.63″

595	395478,57	1317986,32	52°23′58.64″	39°28′49.79″
596	395408,88	1318014,84	52°23′56.37″	39°28′51.25″
597	395373,20	1318044,48	52°23′55.2″	39°28′52.79″
598	395359,94	1318067,36	52°23′54.76″	39°28′53.99″
599	395337,65	1318080,30	52°23′54.03″	39°28′54.66″
600	395301,97	1318093,87	52°23′52.87″	39°28′55.35″
601	395279,87	1318098,37	52°23′52.16″	39°28′55.57″
602	395270,37	1318090,96	52°23′51.85″	39°28′55.17″
603	395224,97	1318077,98	52°23′50.39″	39°28′54.45″
604	395164,54	1318101,49	52°23′48.43″	39°28′55.65″
605	395082,27	1318194,24	52°23′45.72″	39°29′0.5″
606	395052,03	1318221,35	52°23′44.73″	39°29′1.91″
607	395053,15	1318248,15	52°23′44.76″	39°29′3.33″
608	395030,46	1318274,00	52°23′44.01″	39°29′4.68″
609	395001,04	1318286,48	52°23′43.05″	39°29′5.31″
610	394950,84	1318353,51	52°23′41.4″	39°29′8.82″
611	394920,14	1318375,78	52°23′40.4″	39°29′9.98″
612	394902,28	1318407,63	52°23′39.81″	39°29′11.65″
613	394880,42	1318422,36	52°23′39.09″	39°29′12.41″
614	394856,24	1318450,21	52°23′38.3″	39°29′13.87″
615	394802,19	1318531,15	52°23′36.51″	39°29′18.11″
616	394762,36	1318584,56	52°23′35.2″	39°29′20.9″
617	394683,89	1318681,03	52°23′32.62″	39°29′25.94″
618	394665,32	1318698,05	52°23′32.01″	39°29′26.83″
619	394603,30	1318723,90	52°23′29.99″	39°29′28.15″
620	394593,19	1318724,03	52°23′29.66″	39°29′28.15″
621	394562,80	1318710,36	52°23′28.69″	39°29′27.41″
622	394533,75	1318683,43	52°23′27.76″	39°29′25.96″
623	394526,43	1318665,77	52°23′27.53″	39°29′25.02″
624	394526,59	1318619,11	52°23′27.56″	39°29′22.55″
625	394556,12	1318459,99	52°23′28.58″	39°29′14.16″
626	394557,91	1318340,77	52°23′28.7″	39°29′7.86″
627	394567,10	1318297,02	52°23′29.01″	39°29′5.55″
628	394564,38	1318249,27	52°23′28.95″	39°29′3.03″
629	394570,15	1318226,85	52°23′29.14″	39°29′1.85″
630	394569,51	1318179,70	52°23′29.14″	39°28′59.35″
631	394561,55	1318164,27	52°23′28.89″	39°28′58.53″
632	394566,93	1318083,82	52°23′29.1″	39°28′54.28″
633	394574,51	1318027,97	52°23′29.37″	39°28′51.33″
634	394607,11	1317933,40	52°23′30.47″	39°28′46.36″
635	394637,35	1317869,87	52°23′31.48″	39°28′43.02″
636	394665,11	1317841,27	52°23′32.39″	39°28′41.53″
637	394673,97	1317803,60	52°23′32.69″	39°28′39.54″
638	394689,86	1317780,69	52°23′33.21″	39°28′38.34″
639	394721,22	1317771,02	52°23′34.23″	39°28′37.85″
640	394743,83	1317721,66	52°23′34.99″	39°28′35.26″
641	394769,99	1317622,53	52°23′35.88″	39°28′30.04″
642	394777,53	1317559,56	52°23′36.15″	39°28′26.71″
643	394777,03	1317523,26	52°23′36.15″	39°28′24.8″
644	394769,90	1317480,05	52°23′35.94″	39°28′22.51″
645	394758,07	1317447,12	52°23′35.57″	39°28′20.76″
646	394741,66	1317379,64	52°23′35.07″	39°28′17.18″
647	394708,84	1317340,52	52°23′34.02″	39°28′15.08″
648	394648,98	1317303,99	52°23′32.1″	39°28′13.11″
649	394587,11	1317245,54	52°23′30.13″	39°28′9.97″
650	394557,77	1317242,39	52°23′29.18″	39°28′9.79″
651	394541,79	1317232,69	52°23′28.67″	39°28′9.26″
652	394453,29	1317210,94	52°23′25.81″	39°28′8.05″
653	394430,76	1317216,58	52°23′25.08″	39°28′8.33″
654	394411,46	1317207,97	52°23′24.46″	39°28′7.86″
655	394383,68	1317213,77	52°23′23.56″	39°28′8.15″
656	394348,09	1317199,92	52°23′22.42″	39°28′7.39″
657	394320,23	1317194,01	52°23′21.52″	39°28′7.06″
658	394292,71	1317176,21	52°23′20.63″	39°28′6.1″

659	394254,62	1317158,72	52°23′19.41″	39°28′5.14″
660	394219,82	1317130,80	52°23′18.3″	39°28′3.64″
661	394163,41	1317099,10	52°23′16.49″	39°28′1.93″
662	394135,15	1317071,61	52°23′15.58″	39°28′0.45″
663	394095,05	1317056,01	52°23′14.29″	39°27′59.6″
664	394074,78	1317040,46	52°23′13.64″	39°27′58.76″
665	394032,92	1317016,67	52°23′12.3″	39°27′57.47″
666	393939,19	1316983,38	52°23′9.28″	39°27′55.65″
667	393920,59	1316983,30	52°23′8.68″	39°27′55.63″
668	393903,91	1316971,53	52°23′8.15″	39°27′55″
669	393788,29	1316957,18	52°23′4.41″	39°27′54.15″
670	393744,62	1316940,89	52°23′3.01″	39°27′53.26″
671	393719,61	1316927,95	52°23′2.21″	39°27′52.56″
672	393721,38	1316913,05	52°23′2.27″	39°27′51.77″
673	393753,98	1316891,06	52°23′3.33″	39°27′50.63″
674	393778,74	1316860,44	52°23′4.15″	39°27′49.03″
675	393812,71	1316841,01	52°23′5.25″	39°27′48.03″
676	393978,39	1316759,94	52°23′10.65″	39°27′43.86″
677	393993,30	1316786,41	52°23′11.12″	39°27′45.27″
678	394059,68	1316769,92	52°23′13.27″	39°27′44.45″
679	394145,13	1316706,49	52°23′16.07″	39°27′41.16″
680	394260,69	1316585,71	52°23′19.86″	39°27′34.85″
681	394268,62	1316597,97	52°23′20.11″	39°27′35.51″
682	394333,55	1316586,78	52°23′22.21″	39°27′34.96″
683	394370,20	1316568,23	52°23′23.41″	39°27′34.01″
684	394415,04	1316537,04	52°23′24.87″	39°27′32.39″
685	394443,51	1316483,30	52°23′25.82″	39°27′29.57″
686	394449,08	1316416,32	52°23′26.03″	39°27′26.03″
687	394430,70	1316351,87	52°23′25.46″	39°27′22.61″
688	394401,65	1316331,09	52°23′24.53″	39°27′21.49″
689	394399,76	1316323,30	52°23′24.47″	39°27′21.08″
690	394399,73	1316287,85	52°23′24.49″	39°27′19.2″
691	394420,40	1316235,38	52°23′25.18″	39°27′16.44″
692	394404,73	1316138,52	52°23′24.71″	39°27′11.31″
693	394354,48	1316070,80	52°23′23.12″	39°27′7.7″
694	394279,39	1315986,08	52°23′20.72″	39°27′3.16″
695	394238,34	1315948,36	52°23′19.41″	39°27′1.14″
696	394208,59	1315933,30	52°23′18.46″	39°27′0.32″
697	394142,94	1315868,68	52°23′16.36″	39°26′56.86″
698	394153,22	1315865,26	52°23′16.69″	39°26′56.69″
699	394197,33	1315833,30	52°23′18.13″	39°26′55.03″
700	394238,24	1315772,58	52°23′19.48″	39°26′51.85″
701	394253,34	1315711,98	52°23′20″	39°26′48.65″
702	394250,75	1315645,85	52°23′19.94″	39°26′45.16″
703	394224,94	1315571,57	52°23′19.14″	39°26′41.21″
704	394168,76	1315539,95	52°23′17.34″	39°26′39.5″
705	394104,56	1315548,13	52°23′15.26″	39°26′39.89″
706	394088,09	1315560,27	52°23′14.72″	39°26′40.52″
707	394041,89	1315552,56	52°23′13.23″	39°26′40.08″
708	394031,57	1315547,80	52°23′12.9″	39°26′39.82″
709	394012,25	1315521,73	52°23′12.28″	39°26′38.43″
710	394008,08	1315520,36	52°23′12.15″	39°26′38.35″
711	393996,03	1315495,07	52°23′11.77″	39°26′37″
712	393988,55	1315486,65	52°23′11.53″	39°26′36.55″
713	393997,85	1315465,20	52°23′11.84″	39°26′35.43″
714	394028,67	1315472,12	52°23′12.83″	39°26′35.81″
715	394120,19	1315470,14	52°23′15.8″	39°26′35.77″
716	394207,84	1315455,25	52°23′18.64″	39°26′35.05″
717	394241,64	1315456,13	52°23′19.73″	39°26′35.12″
718	394358,92	1315510,53	52°23′23.5″	39°26′38.08″
719	394418,16	1315517,14	52°23′25.41″	39°26′38.47″
720	394472,67	1315515,32	52°23′27.18″	39°26′38.41″
721	394505,51	1315535,51	52°23′28.23″	39°26′39.5″
722	394615,05	1315494,15	52°23′31.79″	39°26′37.39″

723	394651,64	1315429,90	52°23′33″	39°26′34.02″
724	394651,42	1315413,95	52°23′33″	39°26′33.18″
725	394667,38	1315393,37	52°23′33.53″	39°26′32.1″
726	394685,70	1315354,61	52°23′34.14″	39°26′30.06″
727	394706,52	1315321,83	52°23′34.83″	39°26′28.34″
728	394702,33	1315267,55	52°23′34.71″	39°26′25.47″
729	394674,34	1315198,12	52°23′33.84″	39°26′21.78″
730	394639,47	1315161,57	52°23′32.73″	39°26′19.82″
731	394618,14	1315157,59	52°23′32.04″	39°26′19.6″
732	394587,18	1315127,16	52°23′31.05″	39°26′17.97″
733	394524,16	1315096,62	52°23′29.02″	39°26′16.31″
734	394444,64	1315092,09	52°23′26.45″	39°26′16.01″
735	394401,67	1315083,96	52°23′25.07″	39°26′15.55″
736	394308,39	1315058,79	52°23′22.06″	39°26′14.16″
737	394283,45	1315063,51	52°23′21.25″	39°26′14.39″
738	394205,68	1315038,06	52°23′18.75″	39°26′12.99″
739	394065,04	1315031,91	52°23′14.2″	39°26′12.57″
740	393946,30	1315005,97	52°23′10.37″	39°26′11.11″
741	393947,18	1314999,09	52°23′10.4″	39°26′10.75″
742	393971,06	1314988,45	52°23′11.18″	39°26′10.2″
743	393988,26	1314988,90	52°23′11.73″	39°26′10.24″
744	394022,28	1314969,54	52°23′12.84″	39°26′9.24″
745	394029,70	1314959,85	52°23′13.09″	39°26′8.73″
746	394075,28	1314941,94	52°23′14.57″	39°26′7.82″
747	394098,02	1314945,83	52°23′15.3″	39°26′8.04″
748	394164,49	1314926,43	52°23′17.46″	39°26′7.06″
749	394207,55	1314902,28	52°23′18.86″	39°26′5.81″
750	394231,49	1314876,89	52°23′19.65″	39°26′4.49″
751	394271,62	1314848,36	52°23′20.96″	39°26′3.01″
752	394311,85	1314844,59	52°23′22.26″	39°26′2.83″
753	394354,97	1314791,71	52°23′23.68″	39°26′0.07″
754	394373,76	1314734,16	52°23′24.31″	39°25′57.04″
755	394383,35	1314692,13	52°23′24.64″	39°25′54.82″
756	394338,82	1314586,38	52°23′23.24″	39°25′49.2″
757	394325,04	1314545,83	52°23′22.82″	39°25′47.05″
758	394242,30	1314483,63	52°23′20.17″	39°25′43.7″
759	394198,86	1314467,67	52°23′18.77″	39°25′42.83″
760	394180,96	1314445,45	52°23′18.2″	39°25′41.64″
761	394142,48	1314436,58	52°23′16.96″	39°25′41.15″
762	394052,09	1314392,81	52°23′14.05″	39°25′38.77″
763	393957,10	1314353,67	52°23′11″	39°25′36.63″
764	393861,04	1314309,32	52°23′7.91″	39°25′34.22″
765	393781,23	1314262,02	52°23′5.34″	39°25′31.67″
766	393697,54	1314189,95	52°23′2.67″	39°25′27.8″
767	393624,40	1314116,64	52°23′0.33″	39°25′23.87″
768	393590,71	1314080,18	52°22′59.26″	39°25′21.92″
769	393576,01	1314058,69	52°22′58.79″	39°25′20.78″
770	393550,35	1314039,44	52°22′57.97″	39°25′19.74″
771	393483,06	1313999,55	52°22′55.81″	39°25′17.59″
772	393393,08	1313900,61	52°22′52.94″	39°25′12.3″
773	393347,39	1313855,38	52°22′51.48″	39°25′9.87″
774	393318,22	1313817,08	52°22′50.55″	39°25′7.83″
775	393272,88	1313742,05	52°22′49.12″	39°25′3.83″
776	393225,83	1313681,57	52°22′47.62″	39°25′0.6″
777	393060,59	1313502,56	52°22′42.35″	39°24′51.03″
778	393023,14	1313476,60	52°22′41.15″	39°24′49.63″
779	392977,33	1313453,07	52°22′39.68″	39°24′48.36″
780	392867,44	1313381,54	52°22′36.15″	39°24′44.5″
781	392734,51	1313314,29	52°22′31.88″	39°24′40.86″
782	392644,01	1313278,74	52°22′28.97″	39°24′38.92″
783	392571,88	1313259,80	52°22′26.64″	39°24′37.87″
784	392513,70	1313252,72	52°22′24.76″	39°24′37.45″
785	392460,84	1313263,87	52°22′23.05″	39°24′38.01″
786	392427,33	1313291,31	52°22′21.95″	39°24′39.43″

787	392394,83	1313334,88	52°22′20.89″	39°24′41.71″
788	392375,78	1313353,59	52°22′20.26″	39°24′42.69″
789	392184,93	1313409,06	52°22′14.06″	39°24′45.49″
790	391939,99	1313403,50	52°22′6.14″	39°24′45.03″
791	391879,27	1313431,07	52°22′4.17″	39°24′46.45″
792	391833,75	1313472,23	52°22′2.68″	39°24′48.59″
793	391798,27	1313526,05	52°22′1.51″	39°24′51.41″
794	391775,70	1313583,67	52°22′0.75″	39°24′54.44″
795	391773,51	1313661,09	52°22′0.65″	39°24′58.53″
796	391797,32	1313727,06	52°22′1.39″	39°25′2.03″
797	391832,77	1313758,87	52°22′2.53″	39°25′3.74″
798	391871,79	1313759,20	52°22′3.79″	39°25′3.78″
799	391900,74	1313769,05	52°22′4.72″	39°25′4.32″
800	391959,88	1313778,37	52°22′6.63″	39°25′4.86″
801	392013,04	1313771,93	52°22′8.35″	39°25′4.55″
802	392024,48	1313763,25	52°22′8.73″	39°25′4.1″
803	392069,76	1313767,43	52°22′10.19″	39°25′4.35″
804	392114,96	1313781,86	52°22′11.65″	39°25′5.15″
805	392181,19	1313774,23	52°22′13.79″	39°25′4.79″
806	392213,90	1313745,98	52°22′14.86″	39°25′3.32″
807	392239,21	1313735,04	52°22′15.68″	39°25′2.76″
808	392245,88	1313736,45	52°22′15.9″	39°25′2.84″
809	392263,22	1313756,67	52°22′16.45″	39°25′3.92″
810	392273,98	1313785,71	52°22′16.79″	39°25′5.46″
811	392280,78	1313821,00	52°22′16.99″	39°25′7.33″
812	392278,95	1313839,80	52°22′16.93″	39°25′8.32″
813	392255,57	1313870,82	52°22′16.16″	39°25′9.94″
814	392202,20	1313925,15	52°22′14.41″	39°25′12.78″
815	392161,48	1313985,00	52°22′13.07″	39°25′15.91″
816	392151,81	1314047,61	52°22′12.73″	39°25′19.22″
817	392150,67	1314105,54	52°22′12.67″	39°25′22.28″
818	392196,09	1314157,09	52°22′14.11″	39°25′25.03″
819	392236,68	1314173,22	52°22′15.42″	39°25′25.91″
820	392301,08	1314166,54	52°22′17.51″	39°25′25.6″
821	392367,68	1314148,34	52°22′19.67″	39°25′24.69″
822	392441,04	1314121,59	52°22′22.05″	39°25′23.32″
823	392440,18	1314168,50	52°22′22″	39°25′25.8″
824	392453,24	1314330,00	52°22′22.36″	39°25′34.35″
825	392448,08	1314340,73	52°22′22.19″	39°25′34.91″
826	392415,89	1314354,97	52°22′21.14″	39°25′35.64″
827	392355,84	1314357,94	52°22′19.2″	39°25′35.76″
828	392305,69	1314344,29	52°22′17.58″	39°25′35″
829	392208,93	1314367,83	52°22′14.44″	39°25′36.18″
830	392057,27	1314434,81	52°22′9.51″	39°25′39.61″
831	392029,93	1314434,80	52°22′8.62″	39°25′39.59″
832	391921,83	1314383,88	52°22′5.15″	39°25′36.83″
833	391917,58	1314364,61	52°22′5.02″	39°25′35.81″
834	391851,96	1314334,35	52°22′2.91″	39°25′34.16″
835	391739,58	1314322,77	52°21′59.28″	39°25′33.47″
836	391665,08	1314350,85	52°21′56.85″	39°25′34.91″
837	391632,25	1314389,21	52°21′55.78″	39°25′36.91″
838	391614,51	1314377,98	52°21′55.21″	39°25′36.3″
839	391580,90	1314368,83	52°21′54.12″	39°25′35.8″
840	391551,66	1314368,03	52°21′53.18″	39°25′35.74″
841	391533,88	1314360,18	52°21′52.61″	39°25′35.31″
842	391526,25	1314353,52	52°21′52.36″	39°25′34.95″
843	391516,02	1314331,29	52°21′52.04″	39°25′33.77″
844	391513,60	1314313,09	52°21′51.97″	39°25′32.81″
845	391520,42	1314291,59	52°21′52.2″	39°25′31.68″
846	391532,00	1314280,62	52°21′52.58″	39°25′31.1″
847	391547,36	1314273,82	52°21′53.08″	39°25′30.75″
848	391607,82	1314278,29	52°21′55.03″	39°25′31.03″
849	391687,74	1314274,33	52°21′57.62″	39°25′30.88″
850	391843,89	1314236,38	52°22′2.69″	39°25′28.98″

851	391926,08	1314201,93	52°22′5.36″	39°25′27.22″
852	392031,42	1314213,82	52°22′8.76″	39°25′27.92″
853	392044,72	1314223,12	52°22′9.19″	39°25′28.42″
854	392053,58	1314240,96	52°22′9.47″	39°25′29.37″
855	392053,51	1314255,88	52°22′9.46″	39°25′30.15″
856	392044,66	1314271,13	52°22′9.17″	39°25′30.95″
857	392019,80	1314286,13	52°22′8.36″	39°25′31.73″
858	391964,75	1314330,13	52°22′6.56″	39°25′34.02″
859	391998,46	1314388,34	52°22′7.62″	39°25′37.12″
860	392060,27	1314393,96	52°22′9.62″	39°25′37.46″
861	392120,49	1314370,11	52°22′11.58″	39°25′36.24″
862	392149,95	1314316,96	52°22′12.55″	39°25′33.45″
863	392166,07	1314251,91	52°22′13.1″	39°25′30.02″
864	392151,77	1314192,20	52°22′12.66″	39°25′26.86″
865	392107,12	1314139,92	52°22′11.24″	39°25′24.06″
866	392048,97	1314108,81	52°22′9.37″	39°25′22.38″
867	391972,63	1314095,48	52°22′6.91″	39°25′21.62″
868	391903,60	1314094,88	52°22′4.68″	39°25′21.54″
869	391859,53	1314108,87	52°22′3.25″	39°25′22.25″
870	391800,80	1314139,00	52°22′1.33″	39°25′23.8″
871	391740,81	1314145,92	52°21′59.39″	39°25′24.13″
872	391702,86	1314168,75	52°21′58.15″	39°25′25.31″
873	391664,64	1314177,51	52°21′56.91″	39°25′25.75″
874	391630,81	1314166,51	52°21′55.82″	39°25′25.14″
875	391567,90	1314164,05	52°21′53.79″	39°25′24.97″
876	391499,58	1314186,58	52°21′51.57″	39°25′26.11″
877	391450,74	1314218,54	52°21′49.98″	39°25′27.77″
878	391404,38	1314275,72	52°21′48.45″	39°25′30.76″
879	391406,36	1314344,60	52°21′48.49″	39°25′34.4″
880	391414,56	1314359,35	52°21′48.75″	39°25′35.18″
881	391364,82	1314343,45	52°21′47.14″	39°25′34.31″
882	391328,02	1314349,24	52°21′45.95″	39°25′34.59″
883	391292,37	1314346,15	52°21′44.8″	39°25′34.4″
884	391230,83	1314387,65	52°21′42.79″	39°25′36.55″
885	391191,83	1314424,69	52°21′41.51″	39°25′38.48″
886	391175,65	1314449,42	52°21′40.98″	39°25′39.78″
887	391130,79	1314492,20	52°21′39.51″	39°25′42.01″
888	391100,04	1314508,82	52°21′38.51″	39°25′42.86″
889	391059,78	1314507,07	52°21′37.21″	39°25′42.74″
890	390989,51	1314479,05	52°21′34.95″	39°25′41.21″
891	390831,31	1314378,25	52°21′29.87″	39°25′35.78″
892	390732,97	1314290,76	52°21′26.73″	39°25′31.09″
893	390711,95	1314249,03	52°21′26.07″	39°25′28.87″
894	390708,90	1314213,10	52°21′25.98″	39°25′26.97″
895	390681,87	1314151,69	52°21′25.13″	39°25′23.71″
896	390672,90	1314123,81	52°21′24.85″	39°25′22.23″
897	390670,65	1314096,12	52°21′24.79″	39°25′20.76″
898	390654,61	1314031,21	52°21′24.3″	39°25′17.32″
899	390617,79	1313935,61	52°21′23.15″	39°25′12.25″
900	390574,91	1313803,82	52°21′21.82″	39°25′5.26″
901	390533,99	1313712,22	52°21′20.53″	39°25′0.39″
902	390508,87	1313635,94	52°21′19.75″	39°24′56.34″
903	390509,81	1313621,86	52°21′19.79″	39°24′55.6″
904	390520,85	1313614,18	52°21′20.15″	39°24′55.2″
905	390587,80	1313633,40	52°21′22.31″	39°24′56.26″
906	390593,76	1313655,11	52°21′22.49″	39°24′57.41″
907	390607,97	1313672,24	52°21′22.94″	39°24′58.33″
908	390638,06	1313737,50	52°21′23.89″	39°25′1.79″
909	390706,77	1313742,79	52°21′26.11″	39°25′2.12″
910	390749,60	1313694,80	52°21′27.52″	39°24′59.61″
911	390753,94	1313630,91	52°21′27.68″	39°24′56.24″
912	390742,88	1313572,45	52°21′27.35″	39°24′53.15″
913	390724,06	1313516,13	52°21′26.76″	39°24′50.16″
914	390694,98	1313502,30	52°21′25.83″	39°24′49.41″

915	390691,33	1313467,81	52°21′25.72″	39°24′47.58″
916	390638,36	1313421,29	52°21′24.03″	39°24′45.09″
917	390586,34	1313414,92	52°21′22.35″	39°24′44.72″
918	390530,16	1313402,71	52°21′20.54″	39°24′44.03″
919	390456,79	1313407,46	52°21′18.16″	39°24′44.23″
920	390402,69	1313414,89	52°21′16.41″	39°24′44.59″
921	390365,54	1313426,71	52°21′15.2″	39°24′45.19″
922	390316,82	1313453,94	52°21′13.62″	39°24′46.6″
923	390259,89	1313497,22	52°21′11.76″	39°24′48.84″
924	390176,05	1313599,09	52°21′9″	39°24′54.17″
925	390070,91	1313680,98	52°21′5.57″	39°24′58.42″
926	390015,71	1313716,49	52°21′3.77″	39°25′0.26″
927	389929,46	1313735,90	52°21′0.97″	39°25′1.23″
928	389654,87	1313705,47	52°20′52.1″	39°24′59.43″
929	389556,95	1313661,77	52°20′48.95″	39°24′57.06″
930	389493,68	1313613,29	52°20′46.92″	39°24′54.45″
931	389454,74	1313579,26	52°20′45.68″	39°24′52.63″
932	389424,12	1313535,57	52°20′44.7″	39°24′50.3″
933	389417,97	1313519,44	52°20′44.51″	39°24′49.45″
934	389421,32	1313518,90	52°20′44.62″	39°24′49.42″
935	389480,26	1313548,28	52°20′46.52″	39°24′51.01″
936	389631,51	1313612,71	52°20′51.38″	39°24′54.52″
937	389668,07	1313640,64	52°20′52.55″	39°24′56.02″
938	389796,75	1313667,50	52°20′56.7″	39°24′57.52″
939	389892,80	1313674,39	52°20′59.81″	39°24′57.95″
940	389988,28	1313656,95	52°21′2.9″	39°24′57.1″
941	390062,23	1313611,43	52°21′5.31″	39°24′54.74″
942	390095,82	1313558,28	52°21′6.42″	39°24′51.96″
943	390100,35	1313493,00	52°21′6.6″	39°24′48.51″
944	390048,16	1313381,91	52°21′4.96″	39°24′42.61″
945	390047,05	1313354,81	52°21′4.93″	39°24′41.18″
946	390007,19	1313291,83	52°21′3.67″	39°24′37.82″
947	390050,32	1313299,36	52°21′5.06″	39°24′38.25″
948	390150,05	1313297,03	52°21′8.29″	39°24′38.19″
949	390204,29	1313273,32	52°21′10.05″	39°24′36.98″
950	390193,23	1313208,50	52°21′9.72″	39°24′33.55″
951	390163,18	1313186,54	52°21′8.76″	39°24′32.36″
952	390082,93	1313152,78	52°21′6.17″	39°24′30.53″
953	390028,49	1313147,68	52°21′4.42″	39°24′30.22″
954	389982,07	1313150,68	52°21′2.91″	39°24′30.35″
955	389921,57	1313165,72	52°21′0.95″	39°24′31.1″
956	389918,26	1313161,18	52°21′0.84″	39°24′30.86″
957	389811,36	1313103,31	52°20′57.41″	39°24′27.73″
958	389721,14	1313098,60	52°20′54.49″	39°24′27.42″
959	389671,69	1313092,88	52°20′52.9″	39°24′27.09″
960	389653,93	1313082,52	52°20′52.33″	39°24′26.53″
961	389595,66	1313078,71	52°20′50.44″	39°24′26.29″
962	389580,91	1313092,34	52°20′49.96″	39°24′27″
963	389570,52	1313085,86	52°20′49.63″	39°24′26.65″
964	389513,61	1313086,64	52°20′47.79″	39°24′26.65″
965	389488,77	1313096,57	52°20′46.98″	39°24′27.16″
966	389442,73	1313085,83	52°20′45.49″	39°24′26.56″
967	389335,12	1313104,13	52°20′42″	39°24′27.45″
968	389289,33	1313092,97	52°20′40.53″	39°24′26.83″
969	389246,79	1313097,97	52°20′39.15″	39°24′27.07″
970	389180,06	1313093,47	52°20′36.99″	39°24′26.79″
971	389097,96	1313107,68	52°20′34.33″	39°24′27.48″
972	389058,54	1313103,75	52°20′33.06″	39°24′27.25″
973	388976,76	1313112,87	52°20′30.41″	39°24′27.67″
974	388912,38	1313108,48	52°20′28.33″	39°24′27.4″
975	388787,56	1313120,78	52°20′24.28″	39°24′27.96″
976	388699,73	1313116,00	52°20′21.45″	39°24′27.65″
977	388585,25	1313127,53	52°20′17.74″	39°24′28.18″
978	388525,67	1313125,58	52°20′15.81″	39°24′28.04″

979	388414,67	1313146,52	52°20′12.21″	39°24′29.07″
980	388334,43	1313174,35	52°20′9.6″	39°24′30.49″
981	388225,48	1313180,46	52°20′6.08″	39°24′30.74″
982	387935,01	1313281,35	52°19′56.64″	39°24′35.87″
983	387748,45	1313351,46	52°19′50.58″	39°24′39.44″
984	387653,59	1313394,14	52°19′47.49″	39°24′41.63″
985	387502,40	1313434,08	52°19′42.58″	39°24′43.64″
986	387404,86	1313450,67	52°19′39.42″	39°24′44.45″
987	387341,02	1313482,96	52°19′37.34″	39°24′46.11″
988	387300,82	1313499,22	52°19′36.03″	39°24′46.94″
989	387259,78	1313506,06	52°19′34.7″	39°24′47.27″
990	387219,88	1313536,49	52°19′33.4″	39°24′48.85″
991	387090,95	1313589,52	52°19′29.21″	39°24′51.57″
992	387067,84	1313612,20	52°19′28.45″	39°24′52.75″
993	387021,54	1313616,87	52°19′26.95″	39°24′52.96″
994	386994,75	1313646,13	52°19′26.07″	39°24′54.49″
995	386900,41	1313688,92	52°19′23″	39°24′56.68″
996	386745,65	1313748,98	52°19′17.97″	39°24′59.75″
997	386613,60	1313808,06	52°19′13.68″	39°25′2.78″
998	386377,08	1313877,63	52°19′6″	39°25′6.29″
999	386243,81	1313922,65	52°19′1.67″	39°25′8.58″
1000	386100,66	1314016,52	52°18′57″	39°25′13.43″
1001	385981,05	1314081,35	52°18′53.1″	39°25′16.77″
1002	385905,14	1314106,95	52°18′50.63″	39°25′18.07″
1003	385855,16	1314110,79	52°18′49.01″	39°25′18.24″
1004	385765,03	1314109,68	52°18′46.1″	39°25′18.12″
1005	385812,84	1314078,16	52°18′47.66″	39°25′16.49″
1006	385820,67	1314027,15	52°18′47.93″	39°25′13.8″
1007	385800,08	1313987,92	52°18′47.28″	39°25′11.72″
1008	385740,85	1313987,86	52°18′45.37″	39°25′11.67″
1009	385654,16	1314007,44	52°18′42.56″	39°25′12.65″
1010	385573,73	1314041,97	52°18′39.94″	39°25′14.42″
1011	385508,45	1314082,15	52°18′37.81″	39°25′16.49″
1012	385447,66	1314134,89	52°18′35.82″	39°25′19.23″
1013	385388,61	1314139,73	52°18′33.91″	39°25′19.45″
1014	385359,72	1314130,07	52°18′32.98″	39°25′18.92″
1015	385303,66	1314126,16	52°18′31.17″	39°25′18.67″
1016	385252,51	1314151,19	52°18′29.5″	39°25′19.96″
1017	385195,84	1314155,17	52°18′27.67″	39°25′20.13″
1018	385142,82	1314148,05	52°18′25.96″	39°25′19.72″
1019	385077,31	1314148,85	52°18′23.84″	39°25′19.72″
1020	385038,39	1314210,35	52°18′22.55″	39°25′22.94″
1021	385089,93	1314259,08	52°18′24.2″	39°25′25.54″
1022	385139,91	1314271,69	52°18′25.81″	39°25′26.24″
1023	385199,97	1314271,72	52°18′27.75″	39°25′26.29″
1024	385259,62	1314260,77	52°18′29.69″	39°25′25.75″
1025	385334,84	1314254,14	52°18′32.12″	39°25′25.45″
1026	385393,06	1314252,81	52°18′34.01″	39°25′25.42″
1027	385427,36	1314257,68	52°18′35.11″	39°25′25.7″
1028	385410,65	1314308,55	52°18′34.55″	39°25′28.37″
1029	385411,30	1314366,89	52°18′34.55″	39°25′31.45″
1030	385437,14	1314434,05	52°18′35.36″	39°25′35.02″
1031	385478,97	1314482,72	52°18′36.69″	39°25′37.61″
1032	385523,48	1314560,33	52°18′38.1″	39°25′41.74″
1033	385525,61	1314587,76	52°18′38.15″	39°25′43.19″
1034	385522,18	1314594,37	52°18′38.04″	39°25′43.53″
1035	385513,99	1314597,62	52°18′37.77″	39°25′43.7″
1036	385497,39	1314591,80	52°18′37.24″	39°25′43.38″
1037	385470,81	1314592,96	52°18′36.38″	39°25′43.43″
1038	385449,10	1314523,53	52°18′35.71″	39°25′39.75″
1039	385421,05	1314499,84	52°18′34.81″	39°25′38.48″
1040	385400,98	1314500,59	52°18′34.16″	39°25′38.5″
1041	385349,24	1314482,96	52°18′32.49″	39°25′37.54″
1042	385338,14	1314471,59	52°18′32.14″	39°25′36.93″

1043	385283,97	1314476,99	52°18′30.38″	39°25′37.18″
1044	385281,20	1314481,55	52°18′30.29″	39°25′37.41″
1045	385231,75	1314513,64	52°18′28.68″	39°25′39.07″
1046	385230,09	1314573,34	52°18′28.6″	39°25′42.22″
1047	385268,05	1314622,79	52°18′29.81″	39°25′44.86″
1048	385319,98	1314656,61	52°18′31.47″	39°25′46.68″
1049	385328,49	1314655,99	52°18′31.75″	39°25′46.65″
1050	385379,34	1314701,28	52°18′33.37″	39°25′49.08″
1051	385403,77	1314712,12	52°18′34.16″	39°25′49.67″
1052	385431,28	1314745,51	52°18′35.04″	39°25′51.45″
1053	385472,91	1314764,96	52°18′36.37″	39°25′52.5″
1054	385598,79	1314833,94	52°18′40.42″	39°25′56.23″
1055	385654,72	1314848,57	52°18′42.22″	39°25′57.04″
1056	385699,59	1314853,64	52°18′43.67″	39°25′57.34″
1057	385740,73	1314870,51	52°18′44.99″	39°25′58.26″
1058	385763,97	1314889,28	52°18′45.74″	39°25′59.27″
1059	385779,14	1314907,01	52°18′46.22″	39°26′0.21″
1060	385782,17	1314920,79	52°18′46.31″	39°26′0.94″
1061	385755,54	1314969,17	52°18′45.43″	39°26′3.48″
1062	385632,03	1315149,38	52°18′41.36″	39°26′12.9″
1063	385605,45	1315198,44	52°18′40.48″	39°26′15.47″
1064	385548,09	1315323,79	52°18′38.57″	39°26′22.05″
1065	385514,51	1315411,16	52°18′37.44″	39°26′26.64″
1066	385507,99	1315418,48	52°18′37.23″	39°26′27.02″
1067	385492,62	1315419,73	52°18′36.73″	39°26′27.07″
1068	385480,51	1315416,03	52°18′36.34″	39°26′26.87″
1069	385439,73	1315374,57	52°18′35.04″	39°26′24.65″
1070	385403,43	1315283,29	52°18′33.91″	39°26′19.81″
1071	385395,41	1315248,54	52°18′33.66″	39°26′17.97″
1072	385349,44	1315216,64	52°18′32.19″	39°26′16.26″
1073	385298,36	1315209,96	52°18′30.54″	39°26′15.87″
1074	385248,76	1315226,40	52°18′28.93″	39°26′16.7″
1075	385216,94	1315278,91	52°18′27.87″	39°26′19.45″
1076	385200,11	1315319,34	52°18′27.31″	39°26′21.57″
1077	385186,55	1315373,76	52°18′26.85″	39°26′24.43″
1078	385192,85	1315438,31	52°18′27.03″	39°26′27.85″
1079	385218,72	1315489,55	52°18′27.84″	39°26′30.57″
1080	385251,66	1315514,17	52°18′28.9″	39°26′31.89″
1081	385322,79	1315550,19	52°18′31.18″	39°26′33.84″
1082	385674,40	1315657,80	52°18′42.51″	39°26′39.77″
1083	385697,14	1315679,66	52°18′43.24″	39°26′40.94″
1084	385660,95	1315676,69	52°18′42.07″	39°26′40.75″
1085	385550,23	1315679,56	52°18′38.48″	39°26′40.83″
1086	385509,44	1315670,70	52°18′37.17″	39°26′40.33″
1087	385416,05	1315671,15	52°18′34.15″	39°26′40.29″
1088	385357,28	1315667,49	52°18′32.25″	39°26′40.06″
1089	385308,85	1315659,71	52°18′30.69″	39°26′39.61″
1090	385240,48	1315637,08	52°18′28.48″	39°26′38.37″
1091	385155,10	1315635,90	52°18′25.72″	39°26′38.25″
1092	385068,39	1315649,30	52°18′22.91″	39°26′38.89″
1093	384958,70	1315695,43	52°18′19.34″	39°26′41.25″
1094	384915,76	1315711,64	52°18′17.95″	39°26′42.08″
1095	384907,41	1315710,95	52°18′17.68″	39°26′42.03″
1096	384888,22	1315676,31	52°18′17.07″	39°26′40.19″
1097	384856,47	1315633,47	52°18′16.06″	39°26′37.91″
1098	384829,03	1315605,42	52°18′15.19″	39°26′36.41″
1099	384785,27	1315512,00	52°18′13.81″	39°26′31.45″
1100	384710,12	1315430,71	52°18′11.42″	39°26′27.11″
1101	384642,08	1315366,22	52°18′9.24″	39°26′23.66″
1102	384589,63	1315333,86	52°18′7.56″	39°26′21.91″
1103	384528,97	1315312,78	52°18′5.61″	39°26′20.76″
1104	384458,45	1315314,43	52°18′3.32″	39°26′20.8″
1105	384310,79	1315347,54	52°17′58.53″	39°26′22.44″
1106	384215,70	1315354,68	52°17′55.45″	39°26′22.75″

1107	384045,51	1315394,66	52°17′49.93″	39°26′24.74″
1108	383924,78	1315428,84	52°17′46.01″	39°26′26.46″
1109	383921,77	1315411,98	52°17′45.92″	39°26′25.57″
1110	383844,52	1315400,64	52°17′43.43″	39°26′24.92″
1111	383781,04	1315414,16	52°17′41.37″	39°26′25.59″
1112	383714,50	1315418,34	52°17′39.21″	39°26′25.76″
1113	383615,59	1315446,90	52°17′36″	39°26′27.2″
1114	383557,24	1315468,42	52°17′34.11″	39°26′28.29″
1115	383450,50	1315530,35	52°17′30.63″	39°26′31.49″
1116	383395,90	1315541,00	52°17′28.86″	39°26′32.01″
1117	383387,61	1315575,14	52°17′28.57″	39°26′33.8″
1118	383362,68	1315585,38	52°17′27.76″	39°26′34.33″
1119	383293,19	1315640,58	52°17′25.49″	39°26′37.19″
1120	383241,10	1315683,83	52°17′23.79″	39°26′39.44″
1121	383215,04	1315713,18	52°17′22.93″	39°26′40.97″
1122	383176,19	1315733,72	52°17′21.67″	39°26′42.02″
1123	383164,78	1315726,90	52°17′21.3″	39°26′41.65″
1124	383159,45	1315719,42	52°17′21.13″	39°26′41.26″
1125	383185,16	1315652,20	52°17′21.99″	39°26′37.73″
1126	383207,00	1315617,06	52°17′22.71″	39°26′35.89″
1127	383260,40	1315486,48	52°17′24.5″	39°26′29.04″
1128	383269,60	1315370,08	52°17′24.84″	39°26′22.9″
1129	383268,67	1315295,33	52°17′24.84″	39°26′18.96″
1130	383248,44	1315204,16	52°17′24.23″	39°26′14.14″
1131	383222,45	1315126,44	52°17′23.42″	39°26′10.02″
1132	383174,69	1315020,88	52°17′21.92″	39°26′4.42″
1133	383119,06	1314923,71	52°17′20.16″	39°25′59.25″
1134	383020,20	1314723,89	52°17′17.05″	39°25′48.64″
1135	382950,74	1314513,38	52°17′14.89″	39°25′37.49″
1136	382923,50	1314456,29	52°17′14.03″	39°25′34.46″
1137	382859,73	1314447,60	52°17′11.98″	39°25′33.96″
1138	382857,46	1314450,95	52°17′11.9″	39°25′34.13″
1139	382842,17	1314419,43	52°17′11.42″	39°25′32.46″
1140	382777,13	1314311,70	52°17′9.36″	39°25′26.73″
1141	382711,68	1314231,36	52°17′7.28″	39°25′22.45″
1142	382647,97	1314161,49	52°17′5.25″	39°25′18.72″
1143	382541,17	1314075,99	52°17′1.83″	39°25′14.14″
1144	382502,37	1314034,47	52°17′0.59″	39°25′11.92″
1145	382463,94	1313978,78	52°16′59.37″	39°25′8.96″
1146	382444,33	1313940,08	52°16′58.75″	39°25′6.91″
1147	382429,72	1313878,18	52°16′58.3″	39°25′3.63″
1148	382403,13	1313702,30	52°16′57.52″	39°24′54.34″
1149	382403,31	1313619,91	52°16′57.56″	39°24′49.99″
1150	382418,13	1313548,78	52°16′58.07″	39°24′46.25″
1151	382440,30	1313484,31	52°16′58.81″	39°24′42.86″
1152	382468,19	1313420,92	52°16′59.74″	39°24′39.54″
1153	382502,92	1313371,27	52°17′0.88″	39°24′36.94″
1154	382563,68	1313334,09	52°17′2.86″	39°24′35.02″
1155	382597,33	1313325,52	52°17′3.96″	39°24′34.59″
1156	382681,65	1313325,77	52°17′6.68″	39°24′34.66″
1157	382727,91	1313319,70	52°17′8.18″	39°24′34.38″
1158	382790,13	1313295,63	52°17′10.2″	39°24′33.15″
1159	382833,70	1313230,36	52°17′11.64″	39°24′29.73″
1160	382848,95	1313173,76	52°17′12.16″	39°24′26.76″
1161	382881,63	1313074,17	52°17′13.26″	39°24′21.53″
1162	382891,51	1313013,74	52°17′13.6″	39°24′18.35″
1163	382897,11	1312951,89	52°17′13.81″	39°24′15.09″
1164	382891,22	1312895,73	52°17′13.64″	39°24′12.12″
1165	382861,39	1312848,70	52°17′12.69″	39°24′9.62″
1166	382840,31	1312841,06	52°17′12.01″	39°24′9.2″
1167	382836,93	1312808,72	52°17′11.92″	39°24′7.49″
1168	382826,26	1312786,91	52°17′11.58″	39°24′6.34″
1169	382829,27	1312762,86	52°17′11.69″	39°24′5.07″
1170	382858,13	1312750,18	52°17′12.63″	39°24′4.42″

1171	382860,89	1312719,37	52°17′12.73″	39°24′2.8″
1172	382875,25	1312739,94	52°17′13.19″	39°24′3.89″
1173	382887,22	1312746,34	52°17′13.57″	39°24′4.24″
1174	382889,30	1312760,80	52°17′13.63″	39°24′5″
1175	382939,52	1312831,86	52°17′15.23″	39°24′8.78″
1176	382938,84	1312854,49	52°17′15.2″	39°24′9.98″
1177	382945,46	1312885,00	52°17′15.4″	39°24′11.59″
1178	382947,79	1312936,18	52°17′15.45″	39°24′14.29″
1179	382985,06	1312977,93	52°17′16.64″	39°24′16.52″
1180	383039,44	1312977,24	52°17′18.4″	39°24′16.52″
1181	383107,60	1312904,30	52°17′20.64″	39°24′12.72″
1182	383130,51	1312844,24	52°17′21.4″	39°24′9.57″
1183	383128,69	1312789,93	52°17′21.36″	39°24′6.7″
1184	383104,62	1312763,02	52°17′20.6″	39°24′5.26″
1185	383090,73	1312730,83	52°17′20.16″	39°24′3.56″
1186	383087,05	1312688,97	52°17′20.06″	39°24′1.35″
1187	383053,32	1312651,28	52°17′18.98″	39°23′59.33″
1188	383028,82	1312649,54	52°17′18.19″	39°23′59.23″
1189	382987,62	1312620,37	52°17′16.87″	39°23′57.66″
1190	382932,78	1312617,37	52°17′15.1″	39°23′57.47″
1191	382907,23	1312590,01	52°17′14.28″	39°23′56″
1192	382876,18	1312576,24	52°17′13.28″	39°23′55.26″
1193	382865,29	1312552,78	52°17′12.94″	39°23′54.01″
1194	382805,63	1312477,60	52°17′11.04″	39°23′50.01″
1195	382764,34	1312449,62	52°17′9.72″	39°23′48.5″
1196	382679,47	1312418,44	52°17′6.98″	39°23′46.8″
1197	382627,31	1312406,72	52°17′5.3″	39°23′46.15″
1198	382587,87	1312408,99	52°17′4.03″	39°23′46.24″
1199	382555,76	1312397,98	52°17′2.99″	39°23′45.64″
1200	382485,11	1312418,16	52°17′0.7″	39°23′46.66″
1201	382441,27	1312466,25	52°16′59.26″	39°23′49.17″
1202	382417,11	1312540,12	52°16′58.45″	39°23′53.05″
1203	382389,09	1312580,09	52°16′57.53″	39°23′55.14″
1204	382351,74	1312609,92	52°16′56.31″	39°23′56.68″
1205	382313,35	1312661,02	52°16′55.04″	39°23′59.35″
1206	382296,56	1312640,97	52°16′54.51″	39°23′58.29″
1207	382305,09	1312613,44	52°16′54.79″	39°23′56.84″
1208	382307,32	1312537,49	52°16′54.9″	39°23′52.83″
1209	382317,62	1312515,37	52°16′55.24″	39°23′51.68″
1210	382311,83	1312466,09	52°16′55.07″	39°23′49.07″
1211	382288,21	1312440,51	52°16′54.32″	39°23′47.71″
1212	382254,87	1312368,31	52°16′53.27″	39°23′43.88″
1213	382171,03	1312273,20	52°16′50.6″	39°23′38.8″
1214	382097,04	1312181,52	52°16′48.24″	39°23′33.92″
1215	382045,72	1312061,43	52°16′46.63″	39°23′27.55″
1216	382045,38	1312047,17	52°16′46.62″	39°23′26.8″
1217	382063,68	1312057,06	52°16′47.21″	39°23′27.33″
1218	382082,29	1312045,07	52°16′47.82″	39°23′26.71″
1219	382086,42	1312045,48	52°16′47.95″	39°23′26.74″
1220	382107,66	1312067,49	52°16′48.63″	39°23′27.91″
1221	382144,72	1312063,81	52°16′49.83″	39°23′27.74″
1222	382168,73	1312030,17	52°16′50.62″	39°23′25.99″
1223	382150,56	1311954,59	52°16′50.06″	39°23′21.99″
1224	382128,09	1311887,60	52°16′49.36″	39°23′18.44″
1225	382100,12	1311840,87	52°16′48.48″	39°23′15.96″
1226	382061,10	1311798,94	52°16′47.23″	39°23′13.72″
1227	382019,99	1311766,32	52°16′45.92″	39°23′11.97″
1228	381980,49	1311747,12	52°16′44.65″	39°23′10.93″
1229	381873,22	1311739,99	52°16′41.18″	39°23′10.49″
1230	381775,16	1311745,52	52°16′38″	39°23′10.71″
1231	381728,57	1311775,44	52°16′36.49″	39°23′12.26″
1232	381697,05	1311836,49	52°16′35.44″	39°23′15.46″
1233	381700,12	1311886,71	52°16′35.52″	39°23′18.11″
1234	381694,89	1311934,98	52°16′35.33″	39°23′20.65″

1235	381682,25	1311886,86	52°16′34.94″	39°23′18.11″
1236	381649,51	1311813,45	52°16′33.91″	39°23′14.21″
1237	381634,28	1311786,13	52°16′33.43″	39°23′12.76″
1238	381571,76	1311708,33	52°16′31.44″	39°23′8.62″
1239	381489,60	1311627,26	52°16′28.81″	39°23′4.29″
1240	381430,01	1311576,55	52°16′26.91″	39°23′1.58″
1241	381344,36	1311511,40	52°16′24.16″	39°22′58.08″
1242	381279,83	1311486,39	52°16′22.09″	39°22′56.72″
1243	381215,80	1311445,96	52°16′20.03″	39°22′54.55″
1244	381151,56	1311390,24	52°16′17.97″	39°22′51.57″
1245	381069,54	1311335,08	52°16′15.34″	39°22′48.61″
1246	381016,54	1311293,74	52°16′13.65″	39°22′46.39″
1247	380972,04	1311226,30	52°16′12.23″	39°22′42.81″
1248	380962,64	1311197,34	52°16′11.94″	39°22′41.27″
1249	381003,26	1311170,69	52°16′13.26″	39°22′39.9″
1250	381015,36	1311126,99	52°16′13.67″	39°22′37.6″
1251	381000,67	1311091,46	52°16′13.21″	39°22′35.72″
1252	380986,92	1311075,98	52°16′12.77″	39°22′34.89″
1253	380981,54	1311033,01	52°16′12.62″	39°22′32.62″
1254	381003,68	1311031,35	52°16′13.33″	39°22′32.55″
1255	381023,95	1310985,09	52°16′14.01″	39°22′30.12″
1256	380993,70	1310938,47	52°16′13.05″	39°22′27.64″
1257	380933,69	1310938,47	52°16′11.11″	39°22′27.61″
1258	380909,36	1310919,97	52°16′10.33″	39°22′26.61″
1259	380871,80	1310914,02	52°16′9.11″	39°22′26.28″
1260	380808,32	1310929,88	52°16′7.05″	39°22′27.07″
1261	380793,63	1310971,56	52°16′6.56″	39°22′29.26″
1262	380770,10	1311006,01	52°16′5.79″	39°22′31.06″
1263	380767,80	1311020,71	52°16′5.71″	39°22′31.83″
1264	380759,52	1311024,05	52°16′5.44″	39°22′32″
1265	380719,37	1311077,30	52°16′4.12″	39°22′34.79″
1266	380720,85	1311141,89	52°16′4.14″	39°22′38.19″
1267	380712,39	1311164,44	52°16′3.86″	39°22′39.38″
1268	380697,32	1311180,20	52°16′3.36″	39°22′40.2″
1269	380670,94	1311192,40	52°16′2.51″	39°22′40.82″
1270	380632,70	1311175,40	52°16′1.28″	39°22′39.9″
1271	380610,91	1311159,29	52°16′0.58″	39°22′39.04″
1272	380637,74	1311137,33	52°16′1.45″	39°22′37.9″
1273	380678,00	1311068,86	52°16′2.78″	39°22′34.31″
1274	380691,54	1311025,36	52°16′3.24″	39°22′32.03″
1275	380704,60	1311014,25	52°16′3.67″	39°22′31.45″
1276	380712,85	1310984,59	52°16′3.94″	39°22′29.89″
1277	380725,98	1310970,45	52°16′4.37″	39°22′29.16″
1278	380732,05	1310951,40	52°16′4.58″	39°22′28.16″
1279	380791,81	1310862,24	52°16′6.55″	39°22′23.49″
1280	380843,60	1310771,83	52°16′8.26″	39°22′18.76″
1281	380849,03	1310764,51	52°16′8.44″	39°22′18.38″
1282	380868,68	1310761,80	52°16′9.07″	39°22′18.25″
1283	380891,74	1310717,48	52°16′9.84″	39°22′15.93″
1284	380886,53	1310706,09	52°16′9.67″	39°22′15.32″
1285	380931,37	1310621,87	52°16′11.16″	39°22′10.91″
1286	380927,87	1310557,85	52°16′11.07″	39°22′7.53″
1287	380913,63	1310512,29	52°16′10.63″	39°22′5.12″
1288	380865,46	1310456,07	52°16′9.09″	39°22′2.12″
1289	380831,90	1310424,09	52°16′8.02″	39°22′0.42″
1290	380774,61	1310406,07	52°16′6.17″	39°21′59.43″
1291	380748,68	1310414,22	52°16′5.33″	39°21′59.84″
1292	380724,57	1310406,22	52°16′4.55″	39°21′59.41″
1293	380680,21	1310432,14	52°16′3.11″	39°22′0.74″
1294	380635,80	1310508,52	52°16′1.64″	39°22′4.74″
1295	380615,12	1310506,90	52°16′0.97″	39°22′4.64″
1296	380595,51	1310496,16	52°16′0.34″	39°22′4.06″
1297	380581,69	1310476,56	52°15′59.9″	39°22′3.02″
1298	380567,91	1310444,60	52°15′59.47″	39°22′1.33″

1299	380569,69	1310428,54	52°15′59.53″	39°22′0.48″
1300	380584,28	1310402,93	52°16′0.02″	39°21′59.14″
1301	380581,28	1310342,73	52°15′59.94″	39°21′55.97″
1302	380586,97	1310308,93	52°16′0.14″	39°21′54.19″
1303	380573,79	1310262,77	52°15′59.73″	39°21′51.74″
1304	380538,48	1310223,02	52°15′58.6″	39°21′49.63″
1305	380492,91	1310210,10	52°15′57.14″	39°21′48.92″
1306	380452,13	1310210,60	52°15′55.82″	39°21′48.92″
1307	380536,61	1310139,08	52°15′58.58″	39°21′45.2″
1308	380565,65	1310087,89	52°15′59.54″	39°21′42.52″
1309	380572,85	1310057,60	52°15′59.78″	39°21′40.93″
1310	380575,91	1310005,12	52°15′59.9″	39°21′38.16″
1311	380570,79	1309955,12	52°15′59.76″	39°21′35.52″
1312	380495,24	1309924,81	52°15′57.32″	39°21′33.88″
1313	380482,96	1309914,31	52°15′56.93″	39°21′33.31″
1314	380429,19	1309775,67	52°15′55.24″	39°21′25.97″
1315	380422,52	1309715,63	52°15′55.05″	39°21′22.8″
1316	380388,07	1309684,21	52°15′53.95″	39°21′21.12″
1317	380316,02	1309684,49	52°15′51.62″	39°21′21.09″
1318	380293,44	1309678,79	52°15′50.89″	39°21′20.78″
1319	380251,88	1309680,45	52°15′49.55″	39°21′20.84″
1320	380214,67	1309707,34	52°15′48.33″	39°21′22.23″
1321	380220,53	1309640,22	52°15′48.55″	39°21′18.7″
1322	380220,94	1309559,19	52°15′48.59″	39°21′14.42″
1323	380198,66	1309490,31	52°15′47.9″	39°21′10.78″
1324	380225,66	1309492,83	52°15′48.77″	39°21′10.93″
1325	380246,61	1309455,30	52°15′49.46″	39°21′8.96″
1326	380241,80	1309410,68	52°15′49.32″	39°21′6.61″
1327	380208,27	1309369,95	52°15′48.26″	39°21′4.44″
1328	380171,05	1309332,64	52°15′47.07″	39°21′2.45″
1329	380151,78	1309325,97	52°15′46.45″	39°21′2.08″
1330	380112,02	1309251,68	52°15′45.19″	39°20′58.14″
1331	380055,00	1309161,84	52°15′43.38″	39°20′53.37″
1332	380034,24	1309048,19	52°15′42.75″	39°20′47.37″
1333	379994,85	1309002,35	52°15′41.49″	39°20′44.92″
1334	379978,72	1308978,53	52°15′40.98″	39°20′43.66″
1335	379933,18	1308948,90	52°15′39.52″	39°20′42.07″
1336	379882,35	1308938,22	52°15′37.88″	39°20′41.47″
1337	379848,10	1308926,62	52°15′36.78″	39°20′40.84″
1338	379802,16	1308935,59	52°15′35.29″	39°20′41.28″
1339	379778,02	1308944,51	52°15′34.5″	39°20′41.74″
1340	379765,15	1308962,53	52°15′34.08″	39°20′42.68″
1341	379747,16	1309010,90	52°15′33.48″	39°20′45.22″
1342	379746,91	1309036,22	52°15′33.46″	39°20′46.55″
1343	379734,61	1309059,27	52°15′33.05″	39°20′47.76″
1344	379741,63	1309096,96	52°15′33.27″	39°20′49.75″
1345	379739,42	1309112,50	52°15′33.19″	39°20′50.57″
1346	379725,19	1309136,85	52°15′32.72″	39°20′51.85″
1347	379680,80	1309157,34	52°15′31.27″	39°20′52.9″
1348	379653,22	1309162,53	52°15′30.38″	39°20′53.15″
1349	379621,85	1309159,64	52°15′29.37″	39°20′52.98″
1350	379579,10	1309166,94	52°15′27.98″	39°20′53.34″
1351	379545,62	1309158,99	52°15′26.9″	39°20′52.9″
1352	379509,95	1309184,69	52°15′25.74″	39°20′54.23″
1353	379479,47	1309194,09	52°15′24.75″	39°20′54.71″
1354	379458,90	1309208,03	52°15′24.08″	39°20′55.43″
1355	379434,18	1309152,05	52°15′23.3″	39°20′52.46″
1356	379363,03	1309054,40	52°15′21.03″	39°20′47.27″
1357	379186,73	1308792,07	52°15′15.43″	39°20′33.33″
1358	379153,46	1308764,04	52°15′14.37″	39°20′31.83″
1359	379117,16	1308750,57	52°15′13.2″	39°20′31.1″
1360	379067,59	1308738,14	52°15′11.6″	39°20′30.42″
1361	379026,76	1308742,67	52°15′10.28″	39°20′30.63″
1362	379022,85	1308745,90	52°15′10.15″	39°20′30.8″

1363	379021,23	1308743,90	52°15′10.1″	39°20′30.69″
1364	379042,04	1308732,69	52°15′10.77″	39°20′30.11″
1365	379044,14	1308690,70	52°15′10.86″	39°20′27.9″
1366	379029,58	1308657,33	52°15′10.4″	39°20′26.13″
1367	379005,19	1308657,56	52°15′9.61″	39°20′26.13″
1368	378990,02	1308636,93	52°15′9.13″	39°20′25.03″
1369	378961,07	1308619,32	52°15′8.2″	39°20′24.09″
1370	378908,07	1308606,74	52°15′6.49″	39°20′23.39″
1371	378859,76	1308639,31	52°15′4.91″	39°20′25.08″
1372	378846,36	1308652,75	52°15′4.48″	39°20′25.78″
1373	378784,85	1308681,45	52°15′2.47″	39°20′27.25″
1374	378784,55	1308679,06	52°15′2.47″	39°20′27.13″
1375	378818,55	1308654,07	52°15′3.57″	39°20′25.83″
1376	378852,76	1308616,95	52°15′4.7″	39°20′23.89″
1377	378878,27	1308600,77	52°15′5.53″	39°20′23.06″
1378	379020,91	1308550,36	52°15′10.16″	39°20′20.49″
1379	379050,88	1308530,59	52°15′11.14″	39°20′19.47″
1380	379074,99	1308526,02	52°15′11.92″	39°20′19.24″
1381	379092,62	1308485,44	52°15′12.51″	39°20′17.11″
1382	379092,51	1308476,66	52°15′12.51″	39°20′16.65″
1383	379104,15	1308463,00	52°15′12.89″	39°20′15.94″
1384	379094,07	1308406,79	52°15′12.58″	39°20′12.97″
1385	379077,30	1308400,02	52°15′12.04″	39°20′12.6″
1386	379070,93	1308364,23	52°15′11.85″	39°20′10.71″
1387	379045,86	1308327,48	52°15′11.05″	39°20′8.76″
1388	379030,28	1308291,60	52°15′10.56″	39°20′6.86″
1389	378967,25	1308263,81	52°15′8.53″	39°20′5.35″
1390	378927,44	1308273,11	52°15′7.24″	39°20′5.82″
1391	378832,67	1308267,79	52°15′4.18″	39°20′5.48″
1392	378793,92	1308281,02	52°15′2.92″	39°20′6.15″
1393	378660,28	1308307,73	52°14′58.59″	39°20′7.48″
1394	378580,82	1308319,48	52°14′56.01″	39°20′8.05″
1395	378540,28	1308319,97	52°14′54.7″	39°20′8.05″
1396	378486,72	1308336,13	52°14′52.96″	39°20′8.87″
1397	378457,20	1308349,47	52°14′52″	39°20′9.55″
1398	378381,48	1308390,88	52°14′49.54″	39°20′11.69″
1399	378331,85	1308425,10	52°14′47.92″	39°20′13.46″
1400	378282,55	1308450,19	52°14′46.31″	39°20′14.75″
1401	378256,88	1308493,59	52°14′45.47″	39°20′17.02″
1402	378243,82	1308563,48	52°14′45.02″	39°20′20.7″
1403	378258,98	1308610,97	52°14′45.49″	39°20′23.21″
1404	378266,36	1308658,60	52°14′45.71″	39°20′25.72″
1405	378263,32	1308693,91	52°14′45.6″	39°20′27.58″
1406	378250,45	1308722,04	52°14′45.17″	39°20′29.06″
1407	378223,59	1308759,62	52°14′44.29″	39°20′31.02″
1408	378143,13	1308826,69	52°14′41.66″	39°20′34.51″
1409	378090,79	1308860,56	52°14′39.95″	39°20′36.26″
1410	378036,75	1308888,81	52°14′38.19″	39°20′37.71″
1411	377983,00	1308910,25	52°14′36.45″	39°20′38.81″
1412	377972,83	1308907,14	52°14′36.12″	39°20′38.64″
1413	377970,55	1308888,62	52°14′36.05″	39°20′37.66″
1414	377949,51	1308840,81	52°14′35.39″	39°20′35.13″
1415	377901,35	1308817,89	52°14′33.84″	39°20′33.89″
1416	377856,37	1308812,67	52°14′32.39″	39°20′33.59″
1417	377801,04	1308842,91	52°14′30.59″	39°20′35.15″
1418	377774,63	1308894,07	52°14′29.71″	39°20′37.83″
1419	377775,71	1308906,21	52°14′29.74″	39°20′38.47″
1420	377696,51	1308878,70	52°14′27.19″	39°20′36.97″
1421	377650,81	1308846,91	52°14′25.73″	39°20′35.26″
1422	377622,72	1308822,08	52°14′24.83″	39°20′33.94″
1423	377614,98	1308811,28	52°14′24.58″	39°20′33.36″
1424	377575,54	1308728,46	52°14′23.34″	39°20′28.97″
1425	377538,07	1308695,66	52°14′22.14″	39°20′27.22″
1426	377488,32	1308676,04	52°14′20.53″	39°20′26.16″

1427	377439,26	1308698,51	52°14′18.94″	39°20′27.31″
1428	377399,32	1308757,13	52°14′17.62″	39°20′30.38″
1429	377382,94	1308789,68	52°14′17.08″	39°20′32.08″
1430	377355,17	1308822,99	52°14′16.17″	39°20′33.82″
1431	377320,40	1308843,62	52°14′15.04″	39°20′34.88″
1432	377220,40	1308852,88	52°14′11.8″	39°20′35.31″
1433	377090,89	1308854,16	52°14′7.61″	39°20′35.3″
1434	377002,65	1308875,30	52°14′4.75″	39°20′36.35″
1435	376970,27	1308927,59	52°14′3.68″	39°20′39.09″
1436	376985,72	1308994,54	52°14′4.15″	39°20′42.63″
1437	377021,53	1309039,48	52°14′5.29″	39°20′45.02″
1438	376954,62	1309041,94	52°14′3.13″	39°20′45.1″
1439	376898,36	1309091,99	52°14′1.29″	39°20′47.71″
1440	376880,35	1309160,68	52°14′0.68″	39°20′51.31″
1441	376891,21	1309212,70	52°14′1.01″	39°20′54.06″
1442	376920,91	1309236,29	52°14′1.96″	39°20′55.32″
1443	376951,41	1309340,09	52°14′2.91″	39°21′0.81″
1444	376955,28	1309379,19	52°14′3.02″	39°21′2.87″
1445	376947,19	1309387,03	52°14′2.76″	39°21′3.28″
1446	376861,97	1309420,43	52°13′59.99″	39°21′4.99″
1447	376822,50	1309430,42	52°13′58.7″	39°21′5.49″
1448	376760,27	1309436,30	52°13′56.69″	39°21′5.76″
1449	376701,89	1309466,99	52°13′54.79″	39°21′7.34″
1450	376657,03	1309482,79	52°13′53.33″	39°21′8.14″
1451	376581,73	1309520,44	52°13′50.88″	39°21′10.08″
1452	376541,23	1309560,28	52°13′49.56″	39°21′12.15″
1453	376521,96	1309631,68	52°13′48.9″	39°21′15.9″
1454	376528,30	1309687,29	52°13′49.09″	39°21′18.84″
1455	376539,10	1309705,28	52°13′49.43″	39°21′19.79″
1456	376509,16	1309819,65	52°13′48.42″	39°21′25.8″
1457	376481,23	1309894,96	52°13′47.48″	39°21′29.75″
1458	376463,52	1309919,13	52°13′46.9″	39°21′31.01″
1459	376457,66	1309921,66	52°13′46.71″	39°21′31.14″
1460	376395,09	1309911,81	52°13′44.69″	39°21′30.58″
1461	376355,27	1309920,87	52°13′43.4″	39°21′31.03″
1462	376315,30	1309933,97	52°13′42.1″	39°21′31.7″
1463	376297,79	1309951,94	52°13′41.53″	39°21′32.63″
1464	376253,09	1309968,56	52°13′40.08″	39°21′33.48″
1465	376203,14	1310021,16	52°13′38.44″	39°21′36.22″
1466	376187,67	1310042,07	52°13′37.93″	39°21′37.31″
1467	376088,76	1310101,19	52°13′34.71″	39°21′40.36″
1468	375938,13	1310238,82	52°13′29.78″	39°21′47.52″
1469	375794,32	1310314,17	52°13′25.1″	39°21′51.39″
1470	375694,86	1310378,22	52°13′21.86″	39°21′54.7″
1471	375644,84	1310421,81	52°13′20.22″	39°21′56.97″
1472	375582,37	1310455,77	52°13′18.19″	39°21′58.72″
1473	375551,15	1310477,18	52°13′17.17″	39°21′59.82″
1474	375390,62	1310507,59	52°13′11.96″	39°22′1.32″
1475	375237,77	1310549,51	52°13′7″	39°22′3.43″
1476	375203,59	1310561,39	52°13′5.89″	39°22′4.04″
1477	375101,10	1310618,30	52°13′2.55″	39°22′6.97″
1478	374910,87	1310673,75	52°12′56.38″	39°22′9.76″
1479	374838,60	1310686,87	52°12′54.03″	39°22′10.41″
1480	374789,68	1310704,12	52°12′52.45″	39°22′11.29″
1481	374640,50	1310734,61	52°12′47.61″	39°22′12.8″
1482	374589,20	1310749,11	52°12′45.94″	39°22′13.53″
1483	374551,64	1310768,11	52°12′44.72″	39°22′14.5″
1484	374510,30	1310795,50	52°12′43.37″	39°22′15.92″
1485	374468,43	1310801,59	52°12′42.01″	39°22′16.21″
1486	374407,77	1310797,23	52°12′40.05″	39°22′15.94″
1487	374294,38	1310768,87	52°12′36.4″	39°22′14.38″
1488	374240,45	1310750,16	52°12′34.66″	39°22′13.36″
1489	374164,41	1310734,08	52°12′32.21″	39°22′12.46″
1490	374016,11	1310713,68	52°12′27.42″	39°22′11.29″

1491	373967,00	1310686,29	52°12′25.84″	39°22′9.82″
1492	373904,29	1310684,21	52°12′23.81″	39°22′9.67″
1493	373725,02	1310706,95	52°12′18″	39°22′10.75″
1494	373655,85	1310720,84	52°12′15.76″	39°22′11.44″
1495	373609,19	1310737,76	52°12′14.24″	39°22′12.3″
1496	373564,79	1310749,33	52°12′12.8″	39°22′12.88″
1497	373522,79	1310753,14	52°12′11.44″	39°22′13.05″
1498	373403,43	1310786,34	52°12′7.57″	39°22′14.72″
1499	373286,87	1310832,37	52°12′3.78″	39°22′17.07″
1500	373252,82	1310830,59	52°12′2.68″	39°22′16.96″
1501	373212,18	1310853,46	52°12′1.36″	39°22′18.13″
1502	373180,66	1310884,39	52°12′0.32″	39°22′19.74″
1503	373140,06	1310912,95	52°11′59″	39°22′21.22″
1504	373067,23	1310999,02	52°11′56.61″	39°22′25.7″
1505	373060,14	1311056,32	52°11′56.36″	39°22′28.71″
1506	373018,73	1311148,08	52°11′54.98″	39°22′33.52″
1507	372996,16	1311185,10	52°11′54.24″	39°22′35.45″
1508	372972,61	1311199,29	52°11′53.47″	39°22′36.18″
1509	372955,17	1311251,07	52°11′52.88″	39°22′38.9″
1510	372941,57	1311250,48	52°11′52.44″	39°22′38.86″
1511	372900,90	1311285,31	52°11′51.11″	39°22′40.67″
1512	372888,39	1311347,25	52°11′50.68″	39°22′43.92″
1513	372914,67	1311404,59	52°11′51.51″	39°22′46.96″
1514	372895,83	1311448,25	52°11′50.88″	39°22′49.24″
1515	372889,72	1311515,26	52°11′50.66″	39°22′52.77″
1516	372832,22	1311608,42	52°11′48.76″	39°22′57.63″
1517	372796,87	1311642,62	52°11′47.61″	39°22′59.41″
1518	372763,20	1311661,30	52°11′46.51″	39°23′0.37″
1519	372748,66	1311665,85	52°11′46.04″	39°23′0.6″
1520	372765,34	1311645,27	52°11′46.58″	39°22′59.53″
1521	372795,45	1311596,51	52°11′47.58″	39°22′56.98″
1522	372818,40	1311549,88	52°11′48.34″	39°22′54.54″
1523	372825,10	1311489,36	52°11′48.58″	39°22′51.36″
1524	372824,31	1311461,95	52°11′48.57″	39°22′49.92″
1525	372840,98	1311436,61	52°11′49.11″	39°22′48.59″
1526	372828,61	1311382,68	52°11′48.74″	39°22′45.75″
1527	372810,11	1311330,16	52°11′48.16″	39°22′42.97″
1528	372762,41	1311290,35	52°11′46.63″	39°22′40.84″
1529	372714,18	1311291,62	52°11′45.07″	39°22′40.88″
1530	372658,94	1311302,52	52°11′43.28″	39°22′41.42″
1531	372603,76	1311342,78	52°11′41.48″	39°22′43.5″
1532	372586,86	1311399,28	52°11′40.91″	39°22′46.46″
1533	372581,40	1311429,13	52°11′40.72″	39°22′48.03″
1534	372559,02	1311457,61	52°11′39.99″	39°22′49.51″
1535	372548,88	1311500,48	52°11′39.64″	39°22′51.76″
1536	372550,07	1311508,63	52°11′39.68″	39°22′52.19″
1537	372521,31	1311540,74	52°11′38.73″	39°22′53.87″
1538	372470,34	1311579,56	52°11′37.07″	39°22′55.88″
1539	372416,52	1311646,26	52°11′35.3″	39°22′59.35″
1540	372350,83	1311767,24	52°11′33.13″	39°23′5.68″
1541	372345,14	1311811,57	52°11′32.92″	39°23′8.01″
1542	372335,19	1311822,14	52°11′32.6″	39°23′8.56″
1543	372323,92	1311823,69	52°11′32.23″	39°23′8.63″
1544	372285,18	1311838,49	52°11′30.97″	39°23′9.39″
1545	372183,61	1311886,75	52°11′27.67″	39°23′11.86″
1546	372109,78	1311937,47	52°11′25.26″	39°23′14.48″
1547	372054,24	1311991,54	52°11′23.44″	39°23′17.29″
1548	371994,33	1312059,31	52°11′21.48″	39°23′20.82″
1549	371973,00	1312088,57	52°11′20.77″	39°23′22.34″
1550	371963,44	1312045,04	52°11′20.48″	39°23′20.05″
1551	371944,95	1311988,70	52°11′19.91″	39°23′17.07″
1552	371910,21	1311921,90	52°11′18.81″	39°23′13.53″
1553	371843,49	1311863,56	52°11′16.68″	39°23′10.42″
1554	371839,04	1311853,09	52°11′16.54″	39°23′9.86″

1555	371842,23	1311833,40	52°11′16.65″	39°23′8.83″
1556	371866,40	1311786,30	52°11′17.45″	39°23′6.36″
1557	371867,68	1311731,48	52°11′17.51″	39°23′3.48″
1558	371857,78	1311688,77	52°11′17.21″	39°23′1.22″
1559	371827,80	1311646,17	52°11′16.26″	39°22′58.96″
1560	371684,28	1311602,06	52°11′11.63″	39°22′56.55″
1561	371652,03	1311598,00	52°11′10.59″	39°22′56.31″
1562	371636,62	1311601,29	52°11′10.09″	39°22′56.48″
1563	371494,16	1311574,33	52°11′5.49″	39°22′54.96″
1564	371399,58	1311562,15	52°11′2.44″	39°22′54.26″
1565	371318,51	1311562,42	52°10′59.81″	39°22′54.22″
1566	371173,50	1311588,44	52°10′55.11″	39°22′55.5″
1567	371108,20	1311595,52	52°10′53″	39°22′55.83″
1568	371053,36	1311612,71	52°10′51.22″	39°22′56.7″
1569	370947,56	1311679,45	52°10′47.77″	39°23′0.14″
1570	370793,90	1311756,44	52°10′42.76″	39°23′4.09″
1571	370758,94	1311785,16	52°10′41.62″	39°23′5.58″
1572	370732,39	1311817,87	52°10′40.75″	39°23′7.28″
1573	370717,37	1311890,34	52°10′40.24″	39°23′11.09″
1574	370742,66	1311941,63	52°10′41.03″	39°23′13.8″
1575	370782,28	1311974,86	52°10′42.3″	39°23′15.58″
1576	370823,93	1311984,76	52°10′43.64″	39°23′16.13″
1577	370871,98	1311986,91	52°10′45.2″	39°23′16.27″
1578	370926,38	1311976,88	52°10′46.96″	39°23′15.78″
1579	370947,02	1311985,36	52°10′47.63″	39°23′16.24″
1580	371066,14	1312056,37	52°10′51.45″	39°23′20.05″
1581	371104,79	1312070,74	52°10′52.7″	39°23′20.83″
1582	371113,82	1312086,26	52°10′52.98″	39°23′21.66″
1583	371117,02	1312108,41	52°10′53.08″	39°23′22.82″
1584	371110,46	1312110,77	52°10′52.86″	39°23′22.94″
1585	371060,66	1312116,60	52°10′51.25″	39°23′23.22″
1586	371037,23	1312112,65	52°10′50.49″	39°23′23″
1587	370988,79	1312082,39	52°10′48.94″	39°23′21.37″
1588	370898,16	1312056,73	52°10′46.02″	39°23′19.96″
1589	370853,21	1312049,58	52°10′44.57″	39°23′19.56″
1590	370702,92	1312055,73	52°10′39.7″	39°23′19.78″
1591	370630,09	1312071,52	52°10′37.34″	39°23′20.56″
1592	370572,59	1312070,02	52°10′35.48″	39°23′20.45″
1593	370536,35	1312061,53	52°10′34.31″	39°23′19.98″
1594	370472,71	1312034,19	52°10′32.26″	39°23′18.5″
1595	370362,33	1311974,64	52°10′28.72″	39°23′15.29″
1596	370318,26	1311946,54	52°10′27.3″	39°23′13.78″
1597	370292,41	1311921,71	52°10′26.48″	39°23′12.46″
1598	370272,26	1311879,15	52°10′25.84″	39°23′10.21″
1599	370239,93	1311828,01	52°10′24.82″	39°23′7.49″
1600	370250,78	1311797,90	52°10′25.18″	39°23′5.92″
1601	370233,34	1311771,58	52°10′24.62″	39°23′4.52″
1602	370249,93	1311722,14	52°10′25.18″	39°23′1.93″
1603	370210,20	1311679,58	52°10′23.91″	39°22′59.67″
1604	370198,85	1311673,26	52°10′23.55″	39°22′59.33″
1605	370195,41	1311665,92	52°10′23.44″	39°22′58.94″
1606	370147,52	1311639,48	52°10′21.9″	39°22′57.51″
1607	370074,45	1311650,84	52°10′19.53″	39°22′58.06″
1608	370050,43	1311693,62	52°10′18.74″	39°23′0.3″
1609	370029,43	1311752,44	52°10′18.04″	39°23′3.38″
1610	369998,42	1311771,87	52°10′17.03″	39°23′4.38″
1611	369968,67	1311829,09	52°10′16.04″	39°23′7.37″
1612	369950,63	1311794,00	52°10′15.47″	39°23′5.52″
1613	369944,48	1311766,87	52°10′15.28″	39°23′4.08″
1614	369920,09	1311710,16	52°10′14.52″	39°23′1.09″
1615	369911,25	1311680,02	52°10′14.24″	39°22′59.49″
1616	369907,35	1311639,82	52°10′14.13″	39°22′57.38″
1617	369899,34	1311616,69	52°10′13.88″	39°22′56.15″
1618	369899,79	1311568,07	52°10′13.92″	39°22′53.6″

1619	369904,17	1311539,61	52°10′14.07″	39°22′52.1″
1620	369886,92	1311451,38	52°10′13.55″	39°22′47.45″
1621	369859,85	1311397,86	52°10′12.69″	39°22′44.62″
1622	369822,57	1311362,34	52°10′11.5″	39°22′42.72″
1623	369781,28	1311342,39	52°10′10.17″	39°22′41.65″
1624	369728,85	1311340,09	52°10′8.48″	39°22′41.49″
1625	369691,00	1311362,43	52°10′7.24″	39°22′42.64″
1626	369676,87	1311361,47	52°10′6.79″	39°22′42.58″
1627	369634,63	1311377,00	52°10′5.41″	39°22′43.37″
1628	369604,21	1311383,01	52°10′4.43″	39°22′43.67″
1629	369503,17	1311378,52	52°10′1.16″	39°22′43.37″
1630	369475,36	1311370,82	52°10′0.27″	39°22′42.94″
1631	369463,01	1311363,05	52°9′59.87″	39°22′42.53″
1632	369433,69	1311314,64	52°9′58.94″	39°22′39.96″
1633	369404,79	1311299,31	52°9′58.01″	39°22′39.14″
1634	369323,57	1311228,18	52°9′55.41″	39°22′35.34″
1635	369278,17	1311210,00	52°9′53.95″	39°22′34.35″
1636	369191,15	1311195,68	52°9′51.14″	39°22′33.55″
1637	369143,11	1311180,08	52°9′49.59″	39°22′32.69″
1638	369103,91	1311182,86	52°9′48.32″	39°22′32.81″
1639	369069,62	1311195,55	52°9′47.21″	39°22′33.46″
1640	369011,98	1311203,81	52°9′45.34″	39°22′33.86″
1641	368954,97	1311228,45	52°9′43.49″	39°22′35.12″
1642	368930,25	1311234,59	52°9′42.69″	39°22′35.42″
1643	368918,85	1311234,08	52°9′42.32″	39°22′35.39″
1644	368891,71	1311221,64	52°9′41.44″	39°22′34.72″
1645	368879,31	1311212,03	52°9′41.05″	39°22′34.2″
1646	368871,99	1311193,17	52°9′40.82″	39°22′33.21″
1647	368859,93	1311144,34	52°9′40.45″	39°22′30.63″
1648	368855,48	1311111,29	52°9′40.32″	39°22′28.89″
1649	368838,44	1311051,31	52°9′39.79″	39°22′25.72″
1650	368810,03	1310996,07	52°9′38.89″	39°22′22.8″
1651	368784,61	1310962,40	52°9′38.08″	39°22′21.01″
1652	368747,31	1310930,17	52°9′36.89″	39°22′19.29″
1653	368701,13	1310900,18	52°9′35.41″	39°22′17.69″
1654	368631,20	1310881,40	52°9′33.15″	39°22′16.65″
1655	368604,00	1310881,14	52°9′32.27″	39°22′16.62″
1656	368592,50	1310876,06	52°9′31.9″	39°22′16.35″
1657	368441,54	1310850,17	52°9′27.03″	39°22′14.89″
1658	368363,53	1310826,45	52°9′24.51″	39°22′13.59″
1659	368359,03	1310787,69	52°9′24.38″	39°22′11.55″
1660	368324,68	1310681,86	52°9′23.31″	39°22′5.96″
1661	368314,70	1310627,22	52°9′23.01″	39°22′3.08″
1662	368317,86	1310570,26	52°9′23.14″	39°22′0.09″
1663	368312,55	1310540,04	52°9′22.98″	39°21′58.49″
1664	368346,68	1310520,58	52°9′24.09″	39°21′57.49″
1665	368374,91	1310496,19	52°9′25.01″	39°21′56.23″
1666	368399,13	1310485,14	52°9′25.8″	39°21′55.66″
1667	368404,55	1310501,52	52°9′25.97″	39°21′56.53″
1668	368409,34	1310546,07	52°9′26.11″	39°21′58.87″
1669	368403,50	1310558,40	52°9′25.91″	39°21′59.52″
1670	368376,95	1310567,79	52°9′25.05″	39°21′59.99″
1671	368365,87	1310576,33	52°9′24.69″	39°22′0.44″
1672	368350,16	1310602,10	52°9′24.17″	39°22′1.78″
1673	368366,98	1310641,00	52°9′24.7″	39°22′3.84″
1674	368409,15	1310657,52	52°9′26.06″	39°22′4.73″
1675	368451,28	1310642,88	52°9′27.43″	39°22′3.99″
1676	368487,91	1310605,24	52°9′28.62″	39°22′2.03″
1677	368501,91	1310561,34	52°9′29.1″	39°21′59.73″
1678	368499,62	1310520,23	52°9′29.04″	39°21′57.57″
1679	368486,73	1310463,35	52°9′28.64″	39°21′54.57″
1680	368461,14	1310425,88	52°9′27.83″	39°21′52.58″
1681	368435,89	1310395,87	52°9′27.02″	39°21′50.99″
1682	368405,16	1310380,21	52°9′26.04″	39°21′50.15″

1683	368366,19	1310382,27	52°9′24.78″	39°21′50.23″
1684	368311,82	1310421,39	52°9′23″	39°21′52.25″
1685	368269,16	1310441,21	52°9′21.61″	39°21′53.27″
1686	368264,82	1310430,78	52°9′21.48″	39°21′52.72″
1687	368220,06	1310390,50	52°9′20.04″	39°21′50.57″
1688	368183,43	1310374,16	52°9′18.87″	39°21′49.69″
1689	368131,73	1310370,16	52°9′17.2″	39°21′49.44″
1690	368081,74	1310386,18	52°9′15.57″	39°21′50.25″
1691	368042,40	1310429,97	52°9′14.28″	39°21′52.53″
1692	368034,23	1310491,89	52°9′13.99″	39°21′55.78″
1693	368050,96	1310538,26	52°9′14.52″	39°21′58.23″
1694	368069,91	1310561,90	52°9′15.12″	39°21′59.49″
1695	368079,34	1310591,44	52°9′15.41″	39°22′1.05″
1696	368083,04	1310633,74	52°9′15.52″	39°22′3.27″
1697	368075,66	1310666,95	52°9′15.26″	39°22′5.02″
1698	368063,07	1310685,99	52°9′14.85″	39°22′6.01″
1699	368053,74	1310685,26	52°9′14.55″	39°22′5.97″
1700	368044,95	1310677,59	52°9′14.27″	39°22′5.56″
1701	368004,46	1310596,98	52°9′12.99″	39°22′1.29″
1702	367962,23	1310546,34	52°9′11.64″	39°21′58.6″
1703	367926,22	1310522,60	52°9′10.49″	39°21′57.33″
1704	367887,26	1310509,87	52°9′9.23″	39°21′56.63″
1705	367833,73	1310531,47	52°9′7.49″	39°21′57.74″
1706	367807,87	1310575,10	52°9′6.64″	39°22′0.01″
1707	367805,60	1310604,05	52°9′6.55″	39°22′1.54″
1708	367785,57	1310634,69	52°9′5.89″	39°22′3.13″
1709	367757,86	1310639,62	52°9′4.99″	39°22′3.38″
1710	367703,51	1310616,55	52°9′3.25″	39°22′2.13″
1711	367668,07	1310608,91	52°9′2.1″	39°22′1.7″
1712	367643,61	1310583,73	52°9′1.32″	39°22′0.36″
1713	367635,18	1310563,89	52°9′1.06″	39°21′59.31″
1714	367633,30	1310507,62	52°9′1.02″	39°21′56.35″
1715	367625,51	1310438,35	52°9′0.79″	39°21′52.71″
1716	367612,62	1310361,86	52°9′0.41″	39°21′48.68″
1717	367674,10	1310359,94	52°9′2.39″	39°21′48.61″
1718	367721,53	1310342,77	52°9′3.94″	39°21′47.74″
1719	367723,65	1310290,99	52°9′4.02″	39°21′45.02″
1720	367744,92	1310286,05	52°9′4.71″	39°21′44.77″
1721	367763,78	1310276,31	52°9′5.33″	39°21′44.27″
1722	367807,63	1310280,08	52°9′6.75″	39°21′44.5″
1723	367839,27	1310310,86	52°9′7.76″	39°21′46.14″
1724	367882,90	1310311,78	52°9′9.17″	39°21′46.21″
1725	367902,67	1310304,77	52°9′9.81″	39°21′45.86″
1726	367920,03	1310309,29	52°9′10.37″	39°21′46.11″
1727	367977,85	1310287,83	52°9′12.25″	39°21′45.01″
1728	367983,45	1310242,53	52°9′12.45″	39°21′42.64″
1729	368004,10	1310209,81	52°9′13.13″	39°21′40.93″
1730	368039,05	1310180,60	52°9′14.27″	39°21′39.41″
1731	368062,03	1310178,13	52°9′15.02″	39°21′39.3″
1732	368102,32	1310157,33	52°9′16.33″	39°21′38.23″
1733	368105,34	1310092,00	52°9′16.45″	39°21′34.8″
1734	368048,39	1310074,50	52°9′14.61″	39°21′33.84″
1735	368007,18	1310085,03	52°9′13.28″	39°21′34.37″
1736	367962,87	1310135,35	52°9′11.82″	39°21′36.99″
1737	367938,11	1310158,67	52°9′11.01″	39°21′38.2″
1738	367906,95	1310206,59	52°9′9.99″	39°21′40.7″
1739	367892,18	1310212,41	52°9′9.51″	39°21′40.99″
1740	367884,57	1310219,88	52°9′9.26″	39°21′41.38″
1741	367815,94	1310197,39	52°9′7.05″	39°21′40.16″
1742	367767,92	1310191,45	52°9′5.5″	39°21′39.81″
1743	367761,46	1310185,83	52°9′5.29″	39°21′39.51″
1744	367706,09	1310181,07	52°9′3.5″	39°21′39.23″
1745	367655,92	1310199,06	52°9′1.87″	39°21′40.14″
1746	367628,60	1310235,90	52°9′0.97″	39°21′42.06″

1747	367617,51	1310236,03	52°9′0.61″	39°21′42.06″
1748	367600,93	1310241,80	52°9′0.07″	39°21′42.35″
1749	367556,36	1310235,93	52°8′58.63″	39°21′42.02″
1750	367544,33	1310221,94	52°8′58.25″	39°21′41.27″
1751	367505,22	1310198,09	52°8′56.99″	39°21′39.99″
1752	367435,92	1310192,96	52°8′54.76″	39°21′39.68″
1753	367427,94	1310187,33	52°8′54.5″	39°21′39.38″
1754	367374,89	1310172,51	52°8′52.79″	39°21′38.57″
1755	367133,30	1310151,71	52°8′44.98″	39°21′37.32″
1756	366992,43	1310144,93	52°8′40.43″	39°21′36.87″
1757	366919,47	1310137,08	52°8′38.07″	39°21′36.41″
1758	366865,42	1310116,92	52°8′36.33″	39°21′35.32″
1759	366751,45	1310056,61	52°8′32.67″	39°21′32.08″
1760	366690,91	1310018,31	52°8′30.72″	39°21′30.02″
1761	366652,64	1310006,66	52°8′29.49″	39°21′29.39″
1762	366582,81	1309965,76	52°8′27.25″	39°21′27.19″
1763	366529,14	1309928,39	52°8′25.52″	39°21′25.19″
1764	366476,91	1309876,00	52°8′23.85″	39°21′22.41″
1765	366336,43	1309768,83	52°8′19.35″	39°21′16.68″
1766	366262,77	1309725,43	52°8′16.99″	39°21′14.35″
1767	366177,53	1309704,34	52°8′14.24″	39°21′13.19″
1768	366011,89	1309647,28	52°8′8.9″	39°21′10.09″
1769	365969,61	1309636,06	52°8′7.54″	39°21′9.47″
1770	365900,24	1309596,91	52°8′5.31″	39°21′7.37″
1771	365878,62	1309554,86	52°8′4.62″	39°21′5.15″
1772	365881,63	1309515,11	52°8′4.74″	39°21′3.06″
1773	365875,59	1309476,75	52°8′4.56″	39°21′1.04″
1774	365884,84	1309431,86	52°8′4.87″	39°20′58.68″
1775	365920,58	1309320,97	52°8′6.07″	39°20′52.88″
1776	365930,84	1309268,35	52°8′6.42″	39°20′50.12″
1777	365934,11	1309207,01	52°8′6.55″	39°20′46.89″
1778	365915,52	1309156,60	52°8′5.97″	39°20′44.23″
1779	365879,62	1309090,99	52°8′4.84″	39°20′40.76″
1780	365787,27	1309039,02	52°8′1.87″	39°20′37.97″
1781	365751,27	1309001,26	52°8′0.72″	39°20′35.96″
1782	365710,53	1308945,73	52°7′59.42″	39°20′33.02″
1783	365643,39	1308903,22	52°7′57.27″	39°20′30.74″
1784	365593,14	1308898,08	52°7′55.64″	39°20′30.44″
1785	365534,42	1308900,35	52°7′53.74″	39°20′30.52″
1786	365520,41	1308887,15	52°7′53.29″	39°20′29.82″
1787	365508,97	1308863,35	52°7′52.93″	39°20′28.56″
1788	365467,83	1308836,14	52°7′51.61″	39°20′27.11″
1789	365429,02	1308829,92	52°7′50.36″	39°20′26.76″
1790	365383,21	1308839,24	52°7′48.87″	39°20′27.22″
1791	365338,06	1308871,23	52°7′47.4″	39°20′28.87″
1792	365308,17	1308881,39	52°7′46.43″	39°20′29.39″
1793	365256,45	1308941,00	52°7′44.73″	39°20′32.49″
1794	365150,64	1308994,15	52°7′41.29″	39°20′35.22″
1795	365085,84	1309048,51	52°7′39.17″	39°20′38.03″
1796	365065,04	1309127,94	52°7′38.47″	39°20′42.19″
1797	365084,78	1309190,38	52°7′39.08″	39°20′45.49″
1798	365113,76	1309214,53	52°7′40.01″	39°20′46.78″
1799	365151,59	1309338,55	52°7′41.19″	39°20′53.32″
1800	365158,80	1309345,45	52°7′41.42″	39°20′53.69″
1801	365135,78	1309396,09	52°7′40.66″	39°20′56.33″
1802	365099,63	1309421,19	52°7′39.48″	39°20′57.63″
1803	365074,61	1309452,19	52°7′38.65″	39°20′59.24″
1804	365051,23	1309464,56	52°7′37.89″	39°20′59.88″
1805	365024,82	1309489,97	52°7′37.03″	39°21′1.2″
1806	365007,02	1309494,00	52°7′36.45″	39°21′1.4″
1807	364967,81	1309511,24	52°7′35.18″	39°21′2.28″
1808	364952,53	1309505,79	52°7′34.68″	39°21′1.98″
1809	364913,43	1309518,59	52°7′33.41″	39°21′2.63″
1810	364880,51	1309514,57	52°7′32.35″	39°21′2.4″

1811	364826,69	1309492,70	52°7′30.62″	39°21′1.22″
1812	364822,49	1309486,72	52°7′30.49″	39°21′0.9″
1813	364813,62	1309432,94	52°7′30.22″	39°20′58.07″
1814	364816,20	1309381,39	52°7′30.32″	39°20′55.36″
1815	364825,68	1309348,23	52°7′30.64″	39°20′53.62″
1816	364818,25	1309231,64	52°7′30.45″	39°20′47.49″
1817	364792,25	1309143,89	52°7′29.64″	39°20′42.86″
1818	364742,81	1309092,72	52°7′28.06″	39°20′40.14″
1819	364588,66	1309007,08	52°7′23.11″	39°20′35.55″
1820	364560,04	1308978,00	52°7′22.19″	39°20′34″
1821	364538,32	1308979,49	52°7′21.49″	39°20′34.06″
1822	364511,32	1308967,27	52°7′20.62″	39°20′33.4″
1823	364480,60	1308939,40	52°7′19.64″	39°20′31.92″
1824	364435,76	1308869,37	52°7′18.21″	39°20′28.21″
1825	364390,85	1308786,09	52°7′16.79″	39°20′23.81″
1826	364364,40	1308748,91	52°7′15.95″	39°20′21.84″
1827	364231,28	1308688,47	52°7′11.67″	39°20′18.58″
1828	364190,11	1308688,99	52°7′10.33″	39°20′18.58″
1829	364129,01	1308704,79	52°7′8.35″	39°20′19.37″
1830	364072,00	1308728,45	52°7′6.5″	39°20′20.58″
1831	363965,19	1308780,37	52°7′3.02″	39°20′23.24″
1832	363915,55	1308797,32	52°7′1.41″	39°20′24.1″
1833	363856,94	1308811,33	52°6′59.51″	39°20′24.8″
1834	363810,58	1308834,55	52°6′58″	39°20′25.99″
1835	363739,84	1308852,05	52°6′55.71″	39°20′26.87″
1836	363642,96	1308854,27	52°6′52.57″	39°20′26.93″
1837	363434,22	1308870,12	52°6′45.81″	39°20′27.63″
1838	363410,32	1308881,03	52°6′45.03″	39°20′28.19″
1839	363362,42	1308884,27	52°6′43.48″	39°20′28.33″
1840	363350,59	1308892,69	52°6′43.1″	39°20′28.76″
1841	363305,68	1308897,48	52°6′41.64″	39°20′28.99″
1842	363282,27	1308887,00	52°6′40.89″	39°20′28.42″
1843	363244,24	1308893,71	52°6′39.66″	39°20′28.75″
1844	363165,91	1308866,42	52°6′37.13″	39°20′27.27″
1845	363136,19	1308861,72	52°6′36.17″	39°20′27″
1846	363089,50	1308841,19	52°6′34.67″	39°20′25.9″
1847	363032,59	1308824,19	52°6′32.84″	39°20′24.97″
1848	362944,64	1308817,70	52°6′29.99″	39°20′24.57″
1849	362888,60	1308806,76	52°6′28.18″	39°20′23.96″
1850	362847,16	1308806,79	52°6′26.84″	39°20′23.94″
1851	362815,80	1308794,94	52°6′25.83″	39°20′23.3″
1852	362789,27	1308775,71	52°6′24.98″	39°20′22.27″
1853	362770,78	1308741,06	52°6′24.4″	39°20′20.44″
1854	362729,28	1308712,26	52°6′23.07″	39°20′18.9″
1855	362690,75	1308700,22	52°6′21.82″	39°20′18.24″
1856	362651,35	1308696,06	52°6′20.55″	39°20′18″
1857	362478,38	1308653,57	52°6′14.97″	39°20′15.66″
1858	362375,74	1308633,03	52°6′11.66″	39°20′14.52″
1859	362193,97	1308638,72	52°6′5.78″	39°20′14.71″
1860	362099,51	1308666,58	52°6′2.71″	39°20′16.11″
1861	362075,82	1308690,92	52°6′1.94″	39°20′17.37″
1862	362042,44	1308717,09	52°6′0.85″	39°20′18.73″
1863	362033,66	1308766,80	52°6′0.54″	39°20′21.33″
1864	361984,46	1308888,41	52°5′58.9″	39°20′27.69″
1865	361939,36	1308972,92	52°5′57.41″	39°20′32.1″
1866	361910,14	1309001,81	52°5′56.46″	39°20′33.6″
1867	361906,16	1308988,71	52°5′56.33″	39°20′32.91″
1868	361880,30	1308962,49	52°5′55.51″	39°20′31.52″
1869	361848,20	1308869,42	52°5′54.5″	39°20′26.61″
1870	361801,82	1308802,53	52°5′53.03″	39°20′23.07″
1871	361770,23	1308763,33	52°5′52.02″	39°20′20.99″
1872	361762,00	1308832,84	52°5′51.73″	39°20′24.63″
1873	361319,44	1308573,15	52°5′37.51″	39°20′10.72″
1874	361211,93	1308595,83	52°5′34.02″	39°20′11.85″

1875	361319,06	1308624,84	52°5′37.48″	39°20′13.44″
1876	361373,37	1308644,11	52°5′39.23″	39°20′14.48″
1877	361440,11	1308680,86	52°5′41.37″	39°20′16.45″
1878	361573,05	1308787,22	52°5′45.63″	39°20′22.12″
1879	361607,80	1308802,23	52°5′46.75″	39°20′22.93″
1880	361666,44	1308860,92	52°5′48.63″	39°20′26.05″
1881	361732,18	1308942,68	52°5′50.72″	39°20′30.39″
1882	361756,41	1309008,11	52°5′51.48″	39°20′33.84″
1883	361772,99	1309041,40	52°5′52″	39°20′35.6″
1884	361783,80	1309078,44	52°5′52.34″	39°20′37.55″
1885	361826,62	1309113,62	52°5′53.71″	39°20′39.42″
1886	361877,94	1309140,07	52°5′55.36″	39°20′40.85″
1887	361933,92	1309141,19	52°5′57.17″	39°20′40.94″
1888	361986,22	1309117,12	52°5′58.87″	39°20′39.71″
1889	362026,56	1309089,45	52°6′0.19″	39°20′38.28″
1890	362052,34	1309049,18	52°6′1.04″	39°20′36.18″
1891	362079,05	1309024,48	52°6′1.91″	39°20′34.9″
1892	362090,38	1308978,20	52°6′2.3″	39°20′32.47″
1893	362123,28	1308966,98	52°6′3.37″	39°20′31.91″
1894	362166,33	1308973,21	52°6′4.76″	39°20′32.26″
1895	362175,87	1308972,14	52°6′5.06″	39°20′32.21″
1896	362194,77	1308992,31	52°6′5.67″	39°20′33.28″
1897	362237,57	1309023,15	52°6′7.04″	39°20′34.93″
1898	362260,46	1309089,53	52°6′7.76″	39°20′38.43″
1899	362260,37	1309121,98	52°6′7.74″	39°20′40.13″
1900	362252,31	1309196,94	52°6′7.45″	39°20′44.07″
1901	362263,79	1309281,97	52°6′7.79″	39°20′48.54″
1902	362287,47	1309362,90	52°6′8.52″	39°20′52.81″
1903	362349,60	1309427,94	52°6′10.51″	39°20′56.26″
1904	362374,35	1309441,90	52°6′11.3″	39°20′57.01″
1905	362395,82	1309464,60	52°6′11.99″	39°20′58.22″
1906	362461,33	1309517,43	52°6′14.09″	39°21′1.03″
1907	362493,49	1309535,01	52°6′15.12″	39°21′1.98″
1908	362548,72	1309558,89	52°6′16.9″	39°21′3.27″
1909	362619,70	1309597,01	52°6′19.18″	39°21′5.31″
1910	362730,57	1309643,92	52°6′22.75″	39°21′7.85″
1911	362767,00	1309643,48	52°6′23.93″	39°21′7.85″
1912	362810,15	1309617,73	52°6′25.34″	39°21′6.52″
1913	362844,25	1309579,09	52°6′26.45″	39°21′4.51″
1914	362865,11	1309541,67	52°6′27.14″	39°21′2.56″
1915	362872,05	1309512,31	52°6′27.38″	39°21′1.02″
1916	362873,92	1309484,49	52°6′27.45″	39°20′59.56″
1917	362867,71	1309456,37	52°6′27.26″	39°20′58.08″
1918	362847,78	1309413,28	52°6′26.63″	39°20′55.8″
1919	362835,99	1309399,09	52°6′26.26″	39°20′55.05″
1920	362835,07	1309389,78	52°6′26.23″	39°20′54.56″
1921	362841,79	1309375,55	52°6′26.45″	39°20′53.82″
1922	362862,08	1309340,48	52°6′27.12″	39°20′51.99″
1923	362898,40	1309299,66	52°6′28.31″	39°20′49.87″
1924	362959,11	1309247,34	52°6′30.3″	39°20′47.15″
1925	362980,32	1309223,87	52°6′30.99″	39°20′45.93″
1926	363017,89	1309170,41	52°6′32.23″	39°20′43.15″
1927	363071,04	1309128,45	52°6′33.96″	39°20′40.98″
1928	363155,63	1309129,28	52°6′36.7″	39°20′41.07″
1929	363175,67	1309133,39	52°6′37.35″	39°20′41.3″
1930	363217,57	1309125,63	52°6′38.7″	39°20′40.92″
1931	363254,73	1309093,80	52°6′39.92″	39°20′39.27″
1932	363278,88	1309064,01	52°6′40.71″	39°20′37.72″
1933	363321,63	1309043,19	52°6′42.1″	39°20′36.65″
1934	363334,43	1309026,27	52°6′42.52″	39°20′35.77″
1935	363399,68	1309013,93	52°6′44.64″	39°20′35.17″
1936	363572,50	1308997,83	52°6′50.24″	39°20′34.43″
1937	363603,39	1308991,83	52°6′51.24″	39°20′34.13″
1938	363736,62	1308986,51	52°6′55.55″	39°20′33.93″

1939	363787,87	1308978,52	52°6′57.21″	39°20′33.55″
1940	363905,66	1308940,12	52°7′1.04″	39°20′31.6″
1941	363959,59	1308915,22	52°7′2.79″	39°20′30.33″
1942	364029,90	1308893,85	52°7′5.07″	39°20′29.25″
1943	364109,70	1308856,75	52°7′7.67″	39°20′27.35″
1944	364151,51	1308828,08	52°7′9.03″	39°20′25.87″
1945	364182,82	1308822,69	52°7′10.05″	39°20′25.6″
1946	364203,55	1308822,94	52°7′10.72″	39°20′25.63″
1947	364262,62	1308854,76	52°7′12.62″	39°20′27.34″
1948	364279,56	1308869,15	52°7′13.16″	39°20′28.1″
1949	364351,17	1308995,92	52°7′15.43″	39°20′34.81″
1950	364417,27	1309068,99	52°7′17.54″	39°20′38.69″
1951	364497,58	1309123,09	52°7′20.11″	39°20′41.59″
1952	364517,89	1309122,58	52°7′20.77″	39°20′41.57″
1953	364656,51	1309195,43	52°7′25.23″	39°20′45.49″
1954	364671,02	1309212,59	52°7′25.69″	39°20′46.4″
1955	364677,39	1309227,74	52°7′25.89″	39°20′47.2″
1956	364674,19	1309273,08	52°7′25.77″	39°20′49.58″
1957	364687,36	1309314,34	52°7′26.18″	39°20′51.76″
1958	364678,33	1309431,38	52°7′25.84″	39°20′57.9″
1959	364684,59	1309486,49	52°7′26.02″	39°21′0.8″
1960	364698,16	1309544,33	52°7′26.44″	39°21′3.85″
1961	364731,48	1309600,46	52°7′27.5″	39°21′6.82″
1962	364831,40	1309653,44	52°7′30.71″	39°21′9.67″
1963	364917,41	1309673,16	52°7′33.48″	39°21′10.76″
1964	364992,31	1309669,16	52°7′35.91″	39°21′10.6″
1965	365087,52	1309618,02	52°7′39.01″	39°21′7.97″
1966	365149,12	1309565,73	52°7′41.02″	39°21′5.26″
1967	365224,23	1309479,31	52°7′43.48″	39°21′0.76″
1968	365280,77	1309379,01	52°7′45.35″	39°20′55.53″
1969	365294,80	1309321,52	52°7′45.83″	39°20′52.51″
1970	365290,51	1309237,62	52°7′45.72″	39°20′48.1″
1971	365242,32	1309183,07	52°7′44.18″	39°20′45.2″
1972	365230,95	1309148,69	52°7′43.83″	39°20′43.39″
1973	365216,52	1309127,97	52°7′43.37″	39°20′42.29″
1974	365232,70	1309117,35	52°7′43.9″	39°20′41.74″
1975	365249,10	1309124,78	52°7′44.43″	39°20′42.14″
1976	365311,89	1309120,86	52°7′46.46″	39°20′41.98″
1977	365348,99	1309106,11	52°7′47.66″	39°20′41.22″
1978	365384,55	1309102,10	52°7′48.82″	39°20′41.04″
1979	365435,68	1309072,46	52°7′50.48″	39°20′39.51″
1980	365435,61	1309064,69	52°7′50.48″	39°20′39.1″
1981	365458,24	1309060,55	52°7′51.22″	39°20′38.9″
1982	365518,84	1309037,49	52°7′53.19″	39°20′37.72″
1983	365581,48	1309028,66	52°7′55.21″	39°20′37.3″
1984	365607,40	1309040,62	52°7′56.05″	39°20′37.94″
1985	365687,26	1309124,23	52°7′58.6″	39°20′42.39″
1986	365723,03	1309154,41	52°7′59.75″	39°20′44″
1987	365803,27	1309197,23	52°8′2.33″	39°20′46.3″
1988	365805,09	1309202,78	52°8′2.38″	39°20′46.59″
1989	365814,27	1309236,58	52°8′2.67″	39°20′48.37″
1990	365804,40	1309309,36	52°8′2.32″	39°20′52.19″
1991	365766,35	1309470,01	52°8′1.03″	39°21′0.61″
1992	365772,09	1309540,42	52°8′1.18″	39°21′4.32″
1993	365769,11	1309615,51	52°8′1.06″	39°21′8.27″
1994	365782,13	1309627,99	52°8′1.48″	39°21′8.93″
1995	365773,44	1309638,35	52°8′1.19″	39°21′9.47″
1996	365776,83	1309753,98	52°8′1.25″	39°21′15.55″
1997	365808,93	1309789,33	52°8′2.28″	39°21′17.43″
1998	365855,21	1309785,43	52°8′3.78″	39°21′17.25″
1999	365906,99	1309745,45	52°8′5.47″	39°21′15.18″
2000	365906,82	1309737,73	52°8′5.47″	39°21′14.78″
2001	365957,73	1309759,78	52°8′7.1″	39°21′15.97″
2002	366094,72	1309808,39	52°8′11.52″	39°21′18.61″

2003	366152,14	1309821,26	52°8′13.37″	39°21′19.32″
2004	366232,08	1309854,16	52°8′15.94″	39°21′21.1″
2005	366323,09	1309904,97	52°8′18.87″	39°21′23.83″
2006	366415,24	1309971,00	52°8′21.82″	39°21′27.36″
2007	366466,47	1310020,08	52°8′23.46″	39°21′29.97″
2008	366523,36	1310056,22	52°8′25.29″	39°21′31.91″
2009	366607,54	1310106,67	52°8′27.99″	39°21′34.62″
2010	366637,71	1310115,65	52°8′28.96″	39°21′35.11″
2011	366739,64	1310181,92	52°8′32.23″	39°21′38.66″
2012	366845,92	1310234,34	52°8′35.65″	39°21′41.48″
2013	366891,47	1310246,41	52°8′37.12″	39°21′42.14″
2014	367022,21	1310255,51	52°8′41.35″	39°21′42.71″
2015	367089,13	1310254,05	52°8′43.51″	39°21′42.67″
2016	367185,45	1310268,73	52°8′46.62″	39°21′43.51″
2017	367246,15	1310267,99	52°8′48.59″	39°21′43.51″
2018	367296,42	1310275,64	52°8′50.21″	39°21′43.94″
2019	367341,16	1310278,31	52°8′51.66″	39°21′44.11″
2020	367390,46	1310292,67	52°8′53.25″	39°21′44.89″
2021	367473,76	1310309,30	52°8′55.93″	39°21′45.82″
2022	367492,88	1310329,76	52°8′56.54″	39°21′46.91″
2023	367505,90	1310379,89	52°8′56.95″	39°21′49.56″
2024	367519,37	1310452,75	52°8′57.35″	39°21′53.4″
2025	367534,31	1310507,26	52°8′57.81″	39°21′56.27″
2026	367534,50	1310575,21	52°8′57.79″	39°21′59.84″
2027	367542,56	1310616,36	52°8′58.04″	39°22′2.01″
2028	367556,66	1310645,59	52°8′58.48″	39°22′3.56″
2029	367577,18	1310672,85	52°8′59.14″	39°22′5.01″
2030	367603,97	1310701,00	52°8′59.99″	39°22′6.5″
2031	367681,93	1310725,27	52°9′2.5″	39°22′7.83″
2032	367776,33	1310748,37	52°9′5.55″	39°22′9.11″
2033	367824,24	1310734,16	52°9′7.1″	39°22′8.39″
2034	367845,39	1310716,60	52°9′7.8″	39°22′7.48″
2035	367875,87	1310697,75	52°9′8.79″	39°22′6.51″
2036	367903,71	1310659,57	52°9′9.7″	39°22′4.52″
2037	367905,88	1310645,73	52°9′9.78″	39°22′3.79″
2038	367921,91	1310685,76	52°9′10.28″	39°22′5.91″
2039	367948,50	1310713,62	52°9′11.13″	39°22′7.39″
2040	367956,36	1310742,28	52°9′11.38″	39°22′8.9″
2041	367999,53	1310783,48	52°9′12.76″	39°22′11.1″
2042	368058,27	1310797,70	52°9′14.65″	39°22′11.88″
2043	368076,29	1310793,48	52°9′15.23″	39°22′11.67″
2044	368103,93	1310797,87	52°9′16.13″	39°22′11.92″
2045	368130,84	1310817,98	52°9′16.99″	39°22′12.99″
2046	368184,54	1310785,86	52°9′18.74″	39°22′11.34″
2047	368183,52	1310764,13	52°9′18.72″	39°22′10.2″
2048	368202,06	1310745,81	52°9′19.32″	39°22′9.24″
2049	368207,00	1310712,88	52°9′19.5″	39°22′7.52″
2050	368185,58	1310679,04	52°9′18.82″	39°22′5.72″
2051	368192,43	1310608,04	52°9′19.07″	39°22′1.99″
2052	368182,35	1310561,30	52°9′18.76″	39°21′59.53″
2053	368169,62	1310523,74	52°9′18.36″	39°21′57.54″
2054	368149,51	1310493,96	52°9′17.72″	39°21′55.97″
2055	368142,85	1310477,34	52°9′17.51″	39°21′55.09″
2056	368155,86	1310475,88	52°9′17.93″	39°21′55.02″
2057	368161,43	1310478,67	52°9′18.11″	39°21′55.17″
2058	368171,46	1310490,18	52°9′18.43″	39°21′55.78″
2059	368183,41	1310518,34	52°9′18.81″	39°21′57.27″
2060	368195,98	1310567,96	52°9′19.2″	39°21′59.89″
2061	368203,85	1310624,68	52°9′19.43″	39°22′2.88″
2062	368217,58	1310688,69	52°9′19.85″	39°22′6.25″
2063	368252,05	1310823,14	52°9′20.91″	39°22′13.34″
2064	368255,81	1310829,16	52°9′21.03″	39°22′13.66″
2065	368251,13	1310848,99	52°9′20.87″	39°22′14.7″
2066	368274,70	1310909,02	52°9′21.61″	39°22′17.88″

2067	368313,62	1310929,85	52°9′22.86″	39°22′19″
2068	368385,02	1310946,77	52°9′25.16″	39°22′19.93″
2069	368625,53	1310991,25	52°9′32.92″	39°22′22.43″
2070	368666,79	1311002,72	52°9′34.25″	39°22′23.06″
2071	368697,14	1311026,07	52°9′35.23″	39°22′24.3″
2072	368722,36	1311058,76	52°9′36.03″	39°22′26.04″
2073	368739,70	1311094,04	52°9′36.58″	39°22′27.91″
2074	368745,11	1311125,45	52°9′36.74″	39°22′29.56″
2075	368752,98	1311141,59	52°9′36.99″	39°22′30.42″
2076	368752,01	1311171,16	52°9′36.94″	39°22′31.97″
2077	368762,31	1311191,19	52°9′37.27″	39°22′33.03″
2078	368680,80	1311233,42	52°9′34.62″	39°22′35.2″
2079	368609,07	1311313,55	52°9′32.26″	39°22′39.37″
2080	368594,14	1311321,00	52°9′31.78″	39°22′39.75″
2081	368583,00	1311390,99	52°9′31.39″	39°22′43.42″
2082	368565,71	1311413,20	52°9′30.82″	39°22′44.58″
2083	368563,19	1311571,16	52°9′30.68″	39°22′52.89″
2084	368680,47	1311729,01	52°9′34.41″	39°23′1.27″
2085	368710,85	1311731,60	52°9′35.39″	39°23′1.42″
2086	368731,82	1311780,47	52°9′36.05″	39°23′4.01″
2087	368800,06	1311815,33	52°9′38.24″	39°23′5.89″
2088	368951,25	1311805,03	52°9′43.14″	39°23′5.44″
2089	369035,24	1311760,57	52°9′45.87″	39°23′3.16″
2090	369070,14	1311724,69	52°9′47.01″	39°23′1.29″
2091	369084,26	1311721,77	52°9′47.47″	39°23′1.15″
2092	369129,03	1311676,60	52°9′48.94″	39°22′58.8″
2093	369218,32	1311653,51	52°9′51.84″	39°22′57.65″
2094	369255,77	1311584,45	52°9′53.08″	39°22′54.04″
2095	369278,41	1311428,62	52°9′53.87″	39°22′45.86″
2096	369267,13	1311371,25	52°9′53.53″	39°22′42.83″
2097	369334,26	1311432,32	52°9′55.68″	39°22′46.09″
2098	369358,25	1311457,83	52°9′56.44″	39°22′47.44″
2099	369369,33	1311481,00	52°9′56.79″	39°22′48.67″
2100	369408,10	1311508,35	52°9′58.03″	39°22′50.13″
2101	369427,95	1311509,53	52°9′58.68″	39°22′50.21″
2102	369441,84	1311515,82	52°9′59.12″	39°22′50.55″
2103	369487,99	1311522,76	52°10′0.61″	39°22′50.94″
2104	369516,73	1311510,83	52°10′1.55″	39°22′50.34″
2105	369654,81	1311529,69	52°10′6.01″	39°22′51.42″
2106	369688,42	1311530,62	52°10′7.09″	39°22′51.49″
2107	369741,84	1311522,97	52°10′8.82″	39°22′51.12″
2108	369763,19	1311495,28	52°10′9.53″	39°22′49.68″
2109	369769,49	1311529,29	52°10′9.72″	39°22′51.47″
2110	369769,50	1311581,51	52°10′9.7″	39°22′54.22″
2111	369776,08	1311645,36	52°10′9.88″	39°22′57.58″
2112	369800,75	1311757,78	52°10′10.64″	39°23′3.51″
2113	369822,70	1311804,76	52°10′11.33″	39°23′6″
2114	369826,11	1311838,90	52°10′11.42″	39°23′7.8″
2115	369847,43	1311908,26	52°10′12.09″	39°23′11.46″
2116	369865,06	1311952,22	52°10′12.64″	39°23′13.78″
2117	369882,71	1311969,49	52°10′13.2″	39°23′14.7″
2118	369901,29	1312024,51	52°10′13.78″	39°23′17.61″
2119	369969,58	1312055,35	52°10′15.98″	39°23′19.28″
2120	370022,98	1312072,50	52°10′17.7″	39°23′20.22″
2121	370047,11	1312105,24	52°10′18.47″	39°23′21.95″
2122	370114,87	1312111,23	52°10′20.66″	39°23′22.31″
2123	370166,37	1312051,69	52°10′22.35″	39°23′19.22″
2124	370159,98	1311983,17	52°10′22.17″	39°23′15.61″
2125	370150,55	1311976,47	52°10′21.86″	39°23′15.25″
2126	370161,07	1311951,00	52°10′22.21″	39°23′13.91″
2127	370190,10	1312013,14	52°10′23.13″	39°23′17.2″
2128	370222,72	1312057,21	52°10′24.17″	39°23′19.54″
2129	370267,87	1312083,41	52°10′25.62″	39°23′20.95″
2130	370306,57	1312093,67	52°10′26.86″	39°23′21.52″

2131	370342,93	1312114,04	52°10′28.03″	39°23′22.61″
2132	370481,11	1312174,58	52°10′32.48″	39°23′25.89″
2133	370531,55	1312189,38	52°10′34.1″	39°23′26.7″
2134	370624,19	1312196,11	52°10′37.1″	39°23′27.12″
2135	370796,06	1312175,35	52°10′42.67″	39°23′26.14″
2136	370846,28	1312175,53	52°10′44.29″	39°23′26.18″
2137	370882,69	1312181,83	52°10′45.47″	39°23′26.53″
2138	370929,86	1312199,18	52°10′46.98″	39°23′27.48″
2139	370992,06	1312235,80	52°10′48.98″	39°23′29.45″
2140	371077,55	1312246,09	52°10′51.74″	39°23′30.04″
2141	371151,30	1312226,21	52°10′54.14″	39°23′29.05″
2142	371203,21	1312197,75	52°10′55.83″	39°23′27.58″
2143	371239,87	1312130,04	52°10′57.04″	39°23′24.04″
2144	371242,29	1312068,68	52°10′57.14″	39°23′20.82″
2145	371223,38	1312024,91	52°10′56.55″	39°23′18.5″
2146	371188,30	1311976,43	52°10′55.43″	39°23′15.93″
2147	371155,64	1311951,61	52°10′54.39″	39°23′14.6″
2148	371088,55	1311914,25	52°10′52.23″	39°23′12.59″
2149	371069,99	1311907,45	52°10′51.64″	39°23′12.22″
2150	370974,03	1311845,38	52°10′48.56″	39°23′8.89″
2151	370921,84	1311849,38	52°10′46.87″	39°23′9.07″
2152	370987,18	1311815,85	52°10′48.99″	39°23′7.34″
2153	371115,64	1311738,40	52°10′53.18″	39°23′3.35″
2154	371256,66	1311705,21	52°10′57.76″	39°23′1.7″
2155	371387,54	1311693,54	52°11′1.99″	39°23′1.17″
2156	371519,45	1311700,97	52°11′6.26″	39°23′1.65″
2157	371589,86	1311715,54	52°11′8.53″	39°23′2.46″
2158	371727,13	1311753,33	52°11′12.96″	39°23′4.54″
2159	371726,55	1311767,24	52°11′12.93″	39°23′5.27″
2160	371705,68	1311819,70	52°11′12.23″	39°23′8.02″
2161	371711,10	1311901,29	52°11′12.38″	39°23′12.31″
2162	371736,90	1311955,75	52°11′13.19″	39°23′15.2″
2163	371781,79	1311984,45	52°11′14.63″	39°23′16.74″
2164	371811,03	1312017,15	52°11′15.56″	39°23′18.48″
2165	371827,73	1312046,88	52°11′16.09″	39°23′20.05″
2166	371837,35	1312103,20	52°11′16.38″	39°23′23.02″
2167	371834,94	1312140,19	52°11′16.29″	39°23′24.97″
2168	371821,90	1312172,18	52°11′15.85″	39°23′26.64″
2169	371811,15	1312233,04	52°11′15.48″	39°23′29.84″
2170	371841,66	1312289,47	52°11′16.44″	39°23′32.83″
2171	371866,10	1312299,00	52°11′17.23″	39°23′33.35″
2172	371864,05	1312313,08	52°11′17.16″	39°23′34.09″
2173	371903,13	1312353,58	52°11′18.41″	39°23′36.25″
2174	371958,59	1312365,19	52°11′20.2″	39°23′36.89″
2175	372002,20	1312331,55	52°11′21.62″	39°23′35.15″
2176	372041,92	1312279,07	52°11′22.93″	39°23′32.42″
2177	372036,37	1312257,95	52°11′22.76″	39°23′31.3″
2178	372046,48	1312252,13	52°11′23.09″	39°23′31″
2179	372069,17	1312217,08	52°11′23.83″	39°23′29.17″
2180	372071,07	1312188,51	52°11′23.91″	39°23′27.67″
2181	372086,30	1312156,53	52°11′24.41″	39°23′25.99″
2182	372130,54	1312101,60	52°11′25.87″	39°23′23.13″
2183	372177,68	1312057,01	52°11′27.41″	39°23′20.82″
2184	372194,14	1312051,28	52°11′27.94″	39°23′20.53″
2185	372224,90	1312032,72	52°11′28.95″	39°23′19.57″
2186	372323,31	1312013,67	52°11′32.14″	39°23′18.63″
2187	372390,23	1311984,73	52°11′34.31″	39°23′17.15″
2188	372440,84	1311940,91	52°11′35.97″	39°23′14.88″
2189	372458,66	1311905,00	52°11′36.56″	39°23′13″
2190	372468,40	1311909,29	52°11′36.87″	39°23′13.23″
2191	372525,82	1311868,18	52°11′38.75″	39°23′11.11″
2192	372527,19	1311848,00	52°11′38.8″	39°23′10.04″
2193	372561,10	1311820,68	52°11′39.91″	39°23′8.63″
2194	372570,03	1311746,82	52°11′40.23″	39°23′4.75″

2195	372521,75	1311734,69	52°11′38.67″	39°23′4.08″
2196	372566,04	1311678,00	52°11′40.12″	39°23′1.12″
2197	372597,54	1311648,51	52°11′41.15″	39°22′59.59″
2198	372591,20	1311700,11	52°11′40.93″	39°23′2.3″
2199	372611,02	1311762,28	52°11′41.55″	39°23′5.59″
2200	372666,92	1311791,85	52°11′43.34″	39°23′7.18″
2201	372736,53	1311800,37	52°11′45.59″	39°23′7.67″
2202	372777,56	1311796,80	52°11′46.92″	39°23′7.51″
2203	372813,39	1311787,11	52°11′48.08″	39°23′7.03″
2204	372856,89	1311762,92	52°11′49.5″	39°23′5.78″
2205	372912,11	1311717,02	52°11′51.3″	39°23′3.4″
2206	372999,39	1311611,63	52°11′54.17″	39°22′57.91″
2207	373033,04	1311550,63	52°11′55.28″	39°22′54.72″
2208	373027,12	1311493,36	52°11′55.11″	39°22′51.7″
2209	373046,83	1311431,93	52°11′55.78″	39°22′48.48″
2210	373050,14	1311362,48	52°11′55.91″	39°22′44.83″
2211	373093,28	1311310,72	52°11′57.33″	39°22′42.13″
2212	373109,74	1311281,60	52°11′57.87″	39°22′40.61″
2213	373114,42	1311245,63	52°11′58.04″	39°22′38.72″
2214	373111,66	1311238,29	52°11′57.95″	39°22′38.33″
2215	373193,06	1311073,95	52°12′0.65″	39°22′29.73″
2216	373271,42	1311035,93	52°12′3.2″	39°22′27.78″
2217	373309,12	1311003,41	52°12′4.43″	39°22′26.09″
2218	373313,40	1310983,26	52°12′4.58″	39°22′25.03″
2219	373324,72	1310986,82	52°12′4.94″	39°22′25.23″
2220	373421,10	1310961,27	52°12′8.07″	39°22′23.94″
2221	373452,60	1310957,22	52°12′9.09″	39°22′23.75″
2222	373572,11	1310918,77	52°12′12.97″	39°22′21.8″
2223	373596,63	1310887,47	52°12′13.78″	39°22′20.17″
2224	373610,26	1310876,81	52°12′14.22″	39°22′19.62″
2225	373669,23	1310851,79	52°12′16.14″	39°22′18.34″
2226	373734,63	1310838,61	52°12′18.26″	39°22′17.69″
2227	373799,39	1310832,80	52°12′20.36″	39°22′17.42″
2228	373824,74	1310824,34	52°12′21.18″	39°22′16.99″
2229	373885,75	1310830,86	52°12′23.15″	39°22′17.38″
2230	373898,98	1310844,25	52°12′23.58″	39°22′18.09″
2231	373966,25	1310858,04	52°12′25.75″	39°22′18.86″
2232	374039,14	1310862,42	52°12′28.1″	39°22′19.14″
2233	374116,70	1310879,51	52°12′30.61″	39°22′20.09″
2234	374143,53	1310881,33	52°12′31.47″	39°22′20.2″
2235	374274,92	1310906,99	52°12′35.71″	39°22′21.64″
2236	374350,62	1310918,12	52°12′38.16″	39°22′22.27″
2237	374489,48	1310929,96	52°12′42.64″	39°22′22.99″
2238	374612,89	1310906,95	52°12′46.65″	39°22′21.85″
2239	374656,25	1310896,47	52°12′48.05″	39°22′21.33″
2240	374687,67	1310882,01	52°12′49.08″	39°22′20.59″
2241	374708,15	1310882,92	52°12′49.74″	39°22′20.65″
2242	374731,18	1310873,54	52°12′50.49″	39°22′20.17″
2243	374780,29	1310897,28	52°12′52.07″	39°22′21.45″
2244	374878,90	1310907,43	52°12′55.25″	39°22′22.05″
2245	374961,66	1310955,01	52°12′57.91″	39°22′24.61″
2246	375078,63	1311040,06	52°13′1.66″	39°22′29.17″
2247	375070,65	1311047,17	52°13′1.4″	39°22′29.53″
2248	375070,12	1311052,91	52°13′1.38″	39°22′29.84″
2249	375055,47	1311053,54	52°13′0.91″	39°22′29.86″
2250	375035,34	1311042,64	52°13′0.26″	39°22′29.27″
2251	374985,30	1311039,63	52°12′58.64″	39°22′29.08″
2252	374949,42	1311075,50	52°12′57.47″	39°22′30.95″
2253	374967,30	1311129,41	52°12′58.02″	39°22′33.8″
2254	374988,95	1311175,26	52°12′58.7″	39°22′36.23″
2255	375046,37	1311198,00	52°13′0.55″	39°22′37.46″
2256	375111,68	1311195,28	52°13′2.67″	39°22′37.36″
2257	375148,30	1311178,41	52°13′3.86″	39°22′36.5″
2258	375185,96	1311172,88	52°13′5.08″	39°22′36.23″

2259	375215,63	1311141,91	52°13′6.05″	39°22′34.62″
2260	375234,49	1311084,32	52°13′6.68″	39°22′31.6″
2261	375235,66	1311022,39	52°13′6.75″	39°22′28.34″
2262	375213,32	1310976,80	52°13′6.04″	39°22′25.92″
2263	375154,45	1310916,09	52°13′4.16″	39°22′22.68″
2264	375083,82	1310870,12	52°13′1.9″	39°22′20.22″
2265	375065,76	1310839,31	52°13′1.32″	39°22′18.58″
2266	374976,06	1310799,62	52°12′58.44″	39°22′16.44″
2267	374974,87	1310795,62	52°12′58.4″	39°22′16.22″
2268	375056,81	1310773,47	52°13′1.06″	39°22′15.11″
2269	375150,43	1310739,94	52°13′4.1″	39°22′13.4″
2270	375241,86	1310689,72	52°13′7.08″	39°22′10.82″
2271	375423,90	1310642,79	52°13′12.99″	39°22′8.46″
2272	375461,55	1310630,10	52°13′14.21″	39°22′7.82″
2273	375550,63	1310621,37	52°13′17.09″	39°22′7.42″
2274	375602,95	1310604,03	52°13′18.79″	39°22′6.54″
2275	375652,48	1310580,38	52°13′20.41″	39°22′5.32″
2276	375710,75	1310532,08	52°13′22.31″	39°22′2.82″
2277	375825,89	1310451,77	52°13′26.07″	39°21′58.66″
2278	375969,02	1310370,93	52°13′30.73″	39°21′54.49″
2279	376052,39	1310319,78	52°13′33.45″	39°21′51.85″
2280	376173,49	1310216,06	52°13′37.4″	39°21′46.47″
2281	376228,27	1310173,26	52°13′39.19″	39°21′44.25″
2282	376274,48	1310149,98	52°13′40.7″	39°21′43.05″
2283	376323,30	1310088,76	52°13′42.3″	39°21′39.86″
2284	376378,85	1310049,15	52°13′44.11″	39°21′37.8″
2285	376392,58	1310042,98	52°13′44.56″	39°21′37.49″
2286	376449,78	1310051,65	52°13′46.41″	39°21′37.98″
2287	376520,36	1310042,66	52°13′48.69″	39°21′37.55″
2288	376571,09	1310007,84	52°13′50.35″	39°21′35.75″
2289	376629,14	1309875,96	52°13′52.28″	39°21′28.84″
2290	376655,77	1309792,45	52°13′53.17″	39°21′24.46″
2291	376668,33	1309711,56	52°13′53.61″	39°21′20.2″
2292	376662,43	1309688,48	52°13′53.43″	39°21′18.98″
2293	376670,84	1309642,97	52°13′53.72″	39°21′16.59″
2294	376676,44	1309632,53	52°13′53.9″	39°21′16.04″
2295	376730,18	1309589,01	52°13′55.66″	39°21′13.79″
2296	376803,87	1309555,31	52°13′58.05″	39°21′12.06″
2297	376835,54	1309548,61	52°13′59.08″	39°21′11.72″
2298	376869,96	1309548,18	52°14′0.19″	39°21′11.72″
2299	376916,38	1309539,50	52°14′1.7″	39°21′11.3″
2300	376941,59	1309522,47	52°14′2.52″	39°21′10.41″
2301	376989,33	1309503,07	52°14′4.07″	39°21′9.42″
2302	377038,74	1309493,52	52°14′5.68″	39°21′8.95″
2303	377058,09	1309462,73	52°14′6.31″	39°21′7.34″
2304	377079,93	1309435,79	52°14′7.03″	39°21′5.93″
2305	377088,31	1309400,38	52°14′7.32″	39°21′4.07″
2306	377064,23	1309274,26	52°14′6.59″	39°20′57.41″
2307	377033,63	1309190,41	52°14′5.63″	39°20′52.98″
2308	377044,18	1309196,17	52°14′5.97″	39°20′53.29″
2309	377103,09	1309253,21	52°14′7.85″	39°20′56.33″
2310	377163,53	1309254,46	52°14′9.81″	39°20′56.43″
2311	377237,40	1309190,20	52°14′12.22″	39°20′53.09″
2312	377268,07	1309128,87	52°14′13.24″	39°20′49.88″
2313	377262,13	1309062,25	52°14′13.07″	39°20′46.37″
2314	377232,57	1309003,73	52°14′12.14″	39°20′43.27″
2315	377183,68	1308973,26	52°14′10.57″	39°20′41.63″
2316	377155,33	1308961,97	52°14′9.65″	39°20′41.02″
2317	377237,71	1308954,92	52°14′12.32″	39°20′40.7″
2318	377288,47	1308945,75	52°14′13.97″	39°20′40.25″
2319	377312,75	1308944,61	52°14′14.75″	39°20′40.2″
2320	377336,45	1308948,05	52°14′15.52″	39°20′40.4″
2321	377383,61	1308926,43	52°14′17.05″	39°20′39.29″
2322	377425,81	1308900,17	52°14′18.43″	39°20′37.93″

2323	377461,66	1308857,78	52°14′19.6″	39°20′35.72″
2324	377491,05	1308805,67	52°14′20.57″	39°20′32.99″
2325	377542,63	1308884,08	52°14′22.21″	39°20′37.15″
2326	377554,89	1308915,26	52°14′22.6″	39°20′38.81″
2327	377670,65	1308984,72	52°14′26.31″	39°20′42.54″
2328	377754,90	1309009,39	52°14′29.03″	39°20′43.89″
2329	377805,04	1309016,37	52°14′30.65″	39°20′44.29″
2330	377844,32	1308997,04	52°14′31.93″	39°20′43.3″
2331	377877,55	1308963,25	52°14′33.02″	39°20′41.54″
2332	377880,31	1308970,37	52°14′33.1″	39°20′41.91″
2333	377919,72	1309002,23	52°14′34.36″	39°20′43.62″
2334	377969,14	1309015,84	52°14′35.96″	39°20′44.36″
2335	378059,46	1308997,42	52°14′38.89″	39°20′43.45″
2336	378096,32	1308980,36	52°14′40.09″	39°20′42.57″
2337	378220,40	1308899,11	52°14′44.13″	39°20′38.37″
2338	378249,76	1308865,49	52°14′45.09″	39°20′36.62″
2339	378291,78	1308833,08	52°14′46.47″	39°20′34.94″
2340	378334,40	1308783,12	52°14′47.86″	39°20′32.33″
2341	378364,21	1308726,93	52°14′48.85″	39°20′29.39″
2342	378378,65	1308676,46	52°14′49.34″	39°20′26.74″
2343	378374,82	1308614,15	52°14′49.24″	39°20′23.45″
2344	378363,26	1308539,14	52°14′48.89″	39°20′19.49″
2345	378385,65	1308525,54	52°14′49.62″	39°20′18.79″
2346	378471,88	1308492,66	52°14′52.42″	39°20′17.11″
2347	378519,75	1308465,92	52°14′53.98″	39°20′15.73″
2348	378536,15	1308446,16	52°14′54.52″	39°20′14.7″
2349	378608,97	1308422,95	52°14′56.88″	39°20′13.52″
2350	378667,47	1308415,04	52°14′58.78″	39°20′13.14″
2351	378765,98	1308390,40	52°15′1.97″	39°20′11.9″
2352	378867,58	1308371,14	52°15′5.27″	39°20′10.95″
2353	378926,63	1308376,46	52°15′7.18″	39°20′11.26″
2354	378949,25	1308371,36	52°15′7.91″	39°20′11.01″
2355	378960,20	1308381,88	52°15′8.26″	39°20′11.57″
2356	378971,27	1308425,69	52°15′8.6″	39°20′13.89″
2357	378981,74	1308451,96	52°15′8.93″	39°20′15.28″
2358	378928,32	1308474,99	52°15′7.19″	39°20′16.46″
2359	378881,68	1308486,65	52°15′5.68″	39°20′17.04″
2360	378848,92	1308503,85	52°15′4.61″	39°20′17.93″
2361	378795,30	1308523,29	52°15′2.87″	39°20′18.92″
2362	378771,98	1308553,28	52°15′2.11″	39°20′20.49″
2363	378754,33	1308569,77	52°15′1.53″	39°20′21.35″
2364	378732,91	1308585,90	52°15′0.83″	39°20′22.18″
2365	378699,38	1308600,68	52°14′59.74″	39°20′22.94″
2366	378670,56	1308648,19	52°14′58.79″	39°20′25.43″
2367	378684,37	1308692,67	52°14′59.22″	39°20′27.78″
2368	378690,16	1308745,79	52°14′59.39″	39°20′30.58″
2369	378722,04	1308780,68	52°15′0.4″	39°20′32.44″
2370	378770,65	1308798,26	52°15′1.97″	39°20′33.4″
2371	378818,30	1308782,99	52°15′3.52″	39°20′32.62″
2372	378866,60	1308760,30	52°15′5.09″	39°20′31.46″
2373	378895,12	1308752,33	52°15′6.01″	39°20′31.06″
2374	378909,12	1308783,26	52°15′6.46″	39°20′32.7″
2375	378938,96	1308829,61	52°15′7.4″	39°20′35.16″
2376	378990,09	1308868,73	52°15′9.04″	39°20′37.25″
2377	379043,03	1308868,08	52°15′10.75″	39°20′37.25″
2378	379070,43	1308847,74	52°15′11.65″	39°20′36.19″
2379	379084,04	1308852,11	52°15′12.09″	39°20′36.43″
2380	379144,05	1308928,61	52°15′14″	39°20′40.5″
2381	379184,30	1308987,77	52°15′15.28″	39°20′43.65″
2382	379200,07	1309022,57	52°15′15.78″	39°20′45.49″
2383	379339,47	1309204,54	52°15′20.21″	39°20′55.17″
2384	379360,70	1309248,67	52°15′20.88″	39°20′57.51″
2385	379378,46	1309295,26	52°15′21.44″	39°20′59.98″
2386	379429,52	1309321,44	52°15′23.08″	39°21′1.39″

2387	379479,33	1309312,08	52°15′24.7″	39°21′0.93″
2388	379513,68	1309300,33	52°15′25.81″	39°21′0.33″
2389	379561,74	1309273,66	52°15′27.38″	39°20′58.95″
2390	379604,51	1309266,80	52°15′28.76″	39°20′58.62″
2391	379664,97	1309270,19	52°15′30.72″	39°20′58.84″
2392	379735,23	1309250,31	52°15′33″	39°20′57.83″
2393	379782,47	1309229,44	52°15′34.54″	39°20′56.76″
2394	379819,62	1309200,03	52°15′35.75″	39°20′55.24″
2395	379842,06	1309149,89	52°15′36.49″	39°20′52.61″
2396	379853,44	1309095,26	52°15′36.88″	39°20′49.73″
2397	379855,75	1309062,52	52°15′36.97″	39°20′48.01″
2398	379878,31	1309067,58	52°15′37.7″	39°20′48.29″
2399	379896,47	1309085,71	52°15′38.28″	39°20′49.26″
2400	379905,82	1309105,51	52°15′38.57″	39°20′50.31″
2401	379927,79	1309185,04	52°15′39.25″	39°20′54.51″
2402	379954,96	1309250,93	52°15′40.11″	39°20′58″
2403	380013,11	1309335,66	52°15′41.96″	39°21′2.51″
2404	380037,29	1309384,59	52°15′42.72″	39°21′5.1″
2405	380063,52	1309483,43	52°15′43.53″	39°21′10.33″
2406	380101,44	1309583,57	52°15′44.72″	39°21′15.63″
2407	380115,04	1309690,65	52°15′45.12″	39°21′21.29″
2408	380110,94	1309839,58	52°15′44.92″	39°21′29.14″
2409	380112,61	1309905,94	52°15′44.95″	39°21′32.64″
2410	380139,91	1309944,12	52°15′45.82″	39°21′34.67″
2411	380214,27	1309965,04	52°15′48.22″	39°21′35.82″
2412	380261,03	1309954,41	52°15′49.74″	39°21′35.29″
2413	380282,10	1309915,19	52°15′50.43″	39°21′33.23″
2414	380288,63	1309882,96	52°15′50.66″	39°21′31.54″
2415	380292,66	1309843,95	52°15′50.8″	39°21′29.48″
2416	380286,21	1309824,69	52°15′50.6″	39°21′28.46″
2417	380289,14	1309785,87	52°15′50.71″	39°21′26.42″
2418	380321,68	1309789,68	52°15′51.76″	39°21′26.64″
2419	380327,01	1309814,94	52°15′51.92″	39°21′27.98″
2420	380398,36	1309986,96	52°15′54.16″	39°21′37.09″
2421	380445,54	1310026,03	52°15′55.68″	39°21′39.18″
2422	380471,69	1310033,88	52°15′56.52″	39°21′39.61″
2423	380473,22	1310040,80	52°15′56.57″	39°21′39.98″
2424	380467,96	1310053,75	52°15′56.39″	39°21′40.66″
2425	380451,41	1310074,28	52°15′55.85″	39°21′41.73″
2426	380422,80	1310100,76	52°15′54.91″	39°21′43.11″
2427	380391,87	1310122,91	52°15′53.9″	39°21′44.25″
2428	380367,15	1310148,34	52°15′53.09″	39°21′45.58″
2429	380321,67	1310204,00	52°15′51.6″	39°21′48.48″
2430	380301,87	1310302,66	52°15′50.92″	39°21′53.67″
2431	380307,41	1310348,02	52°15′51.08″	39°21′56.07″
2432	380330,67	1310380,87	52°15′51.82″	39°21′57.82″
2433	380365,25	1310391,96	52°15′52.93″	39°21′58.42″
2434	380414,16	1310392,13	52°15′54.52″	39°21′58.46″
2435	380470,91	1310332,93	52°15′56.38″	39°21′55.38″
2436	380476,02	1310343,18	52°15′56.54″	39°21′55.92″
2437	380473,05	1310380,08	52°15′56.43″	39°21′57.87″
2438	380460,16	1310433,97	52°15′55.99″	39°22′0.7″
2439	380468,27	1310483,79	52°15′56.23″	39°22′3.33″
2440	380493,90	1310530,08	52°15′57.04″	39°22′5.79″
2441	380521,02	1310570,57	52°15′57.9″	39°22′7.94″
2442	380577,26	1310601,31	52°15′59.71″	39°22′9.6″
2443	380637,14	1310618,60	52°16′1.64″	39°22′10.55″
2444	380705,85	1310603,27	52°16′3.87″	39°22′9.78″
2445	380744,69	1310535,46	52°16′5.15″	39°22′6.23″
2446	380765,79	1310525,87	52°16′5.84″	39°22′5.74″
2447	380805,37	1310552,71	52°16′7.11″	39°22′7.18″
2448	380803,86	1310593,08	52°16′7.04″	39°22′9.31″
2449	380793,23	1310628,06	52°16′6.69″	39°22′11.15″
2450	380720,30	1310760,66	52°16′4.27″	39°22′18.09″

2451	380599,25	1310956,77	52°16′0.28″	39°22′28.35″
2452	380547,14	1311059,22	52°15′58.55″	39°22′33.72″
2453	380496,40	1311121,49	52°15′56.89″	39°22′36.97″
2454	380476,78	1311186,62	52°15′56.23″	39°22′40.39″
2455	380514,83	1311236,97	52°15′57.44″	39°22′43.07″
2456	380548,34	1311248,14	52°15′58.52″	39°22′43.68″
2457	380611,17	1311288,49	52°16′0.53″	39°22′45.85″
2458	380654,31	1311302,32	52°16′1.92″	39°22′46.61″
2459	380697,60	1311307,87	52°16′3.32″	39°22′46.93″
2460	380748,84	1311282,29	52°16′4.99″	39°22′45.61″
2461	380793,60	1311251,42	52°16′6.45″	39°22′44.02″
2462	380806,33	1311246,32	52°16′6.86″	39°22′43.75″
2463	380820,47	1311217,52	52°16′7.33″	39°22′42.25″
2464	380826,28	1311177,15	52°16′7.54″	39°22′40.12″
2465	380835,38	1311241,37	52°16′7.81″	39°22′43.51″
2466	380850,94	1311302,17	52°16′8.28″	39°22′46.73″
2467	380899,94	1311363,49	52°16′9.85″	39°22′49.99″
2468	380920,26	1311409,07	52°16′10.48″	39°22′52.41″
2469	380950,90	1311419,81	52°16′11.47″	39°22′53″
2470	380968,26	1311440,85	52°16′12.02″	39°22′54.12″
2471	381025,87	1311484,92	52°16′13.87″	39°22′56.48″
2472	381081,10	1311512,38	52°16′15.65″	39°22′57.96″
2473	381106,92	1311521,27	52°16′16.48″	39°22′58.45″
2474	381148,21	1311551,31	52°16′17.8″	39°23′0.06″
2475	381185,74	1311588,04	52°16′19″	39°23′2.02″
2476	381290,55	1311624,30	52°16′22.38″	39°23′4″
2477	381311,39	1311666,21	52°16′23.03″	39°23′6.23″
2478	381351,39	1311702,74	52°16′24.31″	39°23′8.18″
2479	381414,37	1311753,23	52°16′26.33″	39°23′10.88″
2480	381464,53	1311811,53	52°16′27.93″	39°23′13.99″
2481	381513,65	1311858,65	52°16′29.5″	39°23′16.51″
2482	381529,54	1311893,82	52°16′30″	39°23′18.37″
2483	381521,36	1311910,69	52°16′29.73″	39°23′19.26″
2484	381531,84	1311966,43	52°16′30.04″	39°23′22.2″
2485	381570,00	1311991,53	52°16′31.27″	39°23′23.55″
2486	381585,39	1312053,19	52°16′31.74″	39°23′26.81″
2487	381626,38	1312101,33	52°16′33.05″	39°23′29.38″
2488	381693,15	1312112,30	52°16′35.2″	39°23′30″
2489	381826,58	1312067,85	52°16′39.54″	39°23′27.75″
2490	381861,85	1312046,02	52°16′40.69″	39°23′26.62″
2491	381878,17	1312020,29	52°16′41.23″	39°23′25.27″
2492	381924,82	1312180,25	52°16′42.67″	39°23′33.74″
2493	381979,75	1312279,42	52°16′44.41″	39°23′39.01″
2494	382096,27	1312438,76	52°16′48.11″	39°23′47.49″
2495	382109,08	1312472,91	52°16′48.51″	39°23′49.3″
2496	381992,42	1312569,15	52°16′44.7″	39°23′54.29″
2497	381968,05	1312621,31	52°16′43.89″	39°23′57.03″
2498	382033,78	1312883,56	52°16′45.91″	39°24′10.9″
2499	382156,33	1312953,84	52°16′49.84″	39°24′14.69″
2500	382262,97	1312995,86	52°16′53.28″	39°24′16.98″
2501	382346,43	1312999,31	52°16′55.97″	39°24′17.22″
2502	382462,57	1312989,41	52°16′59.73″	39°24′16.77″
2503	382544,88	1312953,59	52°17′2.41″	39°24′14.94″
2504	382601,40	1312912,85	52°17′4.26″	39°24′12.83″
2505	382653,95	1312850,63	52°17′5.98″	39°24′9.58″
2506	382671,81	1312802,93	52°17′6.58″	39°24′7.08″
2507	382701,83	1312908,01	52°17′7.51″	39°24′12.64″
2508	382705,82	1312959,54	52°17′7.62″	39°24′15.36″
2509	382703,96	1313004,38	52°17′7.54″	39°24′17.73″
2510	382673,49	1313098,58	52°17′6.51″	39°24′22.67″
2511	382633,07	1313159,27	52°17′5.18″	39°24′25.85″
2512	382603,77	1313175,83	52°17′4.23″	39°24′26.7″
2513	382576,05	1313198,30	52°17′3.32″	39°24′27.87″
2514	382537,35	1313203,25	52°17′2.07″	39°24′28.1″

2515	382459,93	1313222,16	52°16′59.55″	39°24′29.05″
2516	382407,11	1313255,81	52°16′57.83″	39°24′30.79″
2517	382336,74	1313311,09	52°16′55.53″	39°24′33.66″
2518	382309,50	1313363,85	52°16′54.63″	39°24′36.42″
2519	382277,41	1313447,59	52°16′53.56″	39°24′40.82″
2520	382261,73	1313514,01	52°16′53.02″	39°24′44.31″
2521	382229,38	1313583,96	52°16′51.95″	39°24′47.98″
2522	382232,19	1313681,70	52°16′52″	39°24′53.13″
2523	382243,76	1313734,86	52°16′52.35″	39°24′55.95″
2524	382246,75	1313765,28	52°16′52.43″	39°24′57.55″
2525	382232,07	1313799,01	52°16′51.94″	39°24′59.32″
2526	382263,47	1313870,68	52°16′52.93″	39°25′3.12″
2527	382279,63	1313881,04	52°16′53.45″	39°25′3.68″
2528	382287,69	1313975,55	52°16′53.67″	39°25′8.67″
2529	382306,52	1314033,73	52°16′54.25″	39°25′11.75″
2530	382332,77	1314086,30	52°16′55.08″	39°25′14.54″
2531	382384,20	1314152,11	52°16′56.72″	39°25′18.05″
2532	382492,47	1314248,77	52°17′0.18″	39°25′23.22″
2533	382574,62	1314337,63	52°17′2.8″	39°25′27.96″
2534	382641,69	1314398,15	52°17′4.94″	39°25′31.2″
2535	382682,88	1314451,45	52°17′6.25″	39°25′34.04″
2536	382734,46	1314567,29	52°17′7.87″	39°25′40.19″
2537	382802,20	1314704,27	52°17′10.01″	39°25′47.46″
2538	382873,99	1314822,47	52°17′12.28″	39°25′53.74″
2539	383039,75	1315128,25	52°17′17.51″	39°26′9.99″
2540	383077,47	1315220,69	52°17′18.69″	39°26′14.89″
2541	383089,44	1315286,41	52°17′19.05″	39°26′18.37″
2542	383094,12	1315372,36	52°17′19.17″	39°26′22.9″
2543	383080,61	1315454,59	52°17′18.69″	39°26′27.23″
2544	383059,34	1315542,10	52°17′17.97″	39°26′31.83″
2545	383016,63	1315647,85	52°17′16.54″	39°26′37.38″
2546	382989,18	1315755,44	52°17′15.61″	39°26′43.04″
2547	383015,89	1315831,03	52°17′16.44″	39°26′47.04″
2548	383078,59	1315886,40	52°17′18.44″	39°26′50.01″
2549	383135,10	1315900,96	52°17′20.26″	39°26′50.82″
2550	383211,84	1315911,58	52°17′22.74″	39°26′51.43″
2551	383322,95	1315915,13	52°17′26.33″	39°26′51.7″
2552	383440,33	1315894,73	52°17′30.14″	39°26′50.7″
2553	383572,97	1315849,59	52°17′34.45″	39°26′48.41″
2554	383605,72	1315845,13	52°17′35.51″	39°26′48.2″
2555	383635,35	1315856,06	52°17′36.47″	39°26′48.8″
2556	383616,08	1315898,07	52°17′35.82″	39°26′51″
2557	383593,04	1316018,11	52°17′35.03″	39°26′57.32″
2558	383611,32	1316068,60	52°17′35.6″	39°26′59.99″
2559	383624,24	1316123,92	52°17′35.99″	39°27′2.92″
2560	383681,99	1316149,40	52°17′37.85″	39°27′4.31″
2561	383745,17	1316121,93	52°17′39.9″	39°27′2.9″
2562	383775,12	1316061,69	52°17′40.9″	39°26′59.75″
2563	383807,13	1316023,83	52°17′41.95″	39°26′57.77″
2564	383811,80	1315966,33	52°17′42.13″	39°26′54.74″
2565	383762,33	1315846,64	52°17′40.58″	39°26′48.39″
2566	383753,92	1315806,04	52°17′40.32″	39°26′46.24″
2567	383755,13	1315757,63	52°17′40.38″	39°26′43.69″
2568	383779,36	1315679,43	52°17′41.2″	39°26′39.58″
2569	383760,22	1315648,33	52°17′40.59″	39°26′37.93″
2570	383788,62	1315642,54	52°17′41.52″	39°26′37.64″
2571	383860,32	1315602,37	52°17′43.85″	39°26′35.57″
2572	383912,88	1315595,31	52°17′45.56″	39°26′35.24″
2573	383984,96	1315572,16	52°17′47.9″	39°26′34.07″
2574	384106,60	1315570,69	52°17′51.83″	39°26′34.07″
2575	384126,27	1315564,79	52°17′52.47″	39°26′33.78″
2576	384133,13	1315579,01	52°17′52.69″	39°26′34.53″
2577	384170,93	1315596,05	52°17′53.9″	39°26′35.46″
2578	384186,30	1315597,57	52°17′54.4″	39°26′35.55″

2579	384167,13	1315629,60	52°17′53.77″	39°26′37.22″
2580	384178,27	1315680,02	52°17′54.1″	39°26′39.89″
2581	384234,76	1315742,19	52°17′55.9″	39°26′43.21″
2582	384269,71	1315750,64	52°17′57.03″	39°26′43.68″
2583	384301,26	1315738,61	52°17′58.06″	39°26′43.07″
2584	384319,54	1315682,80	52°17′58.67″	39°26′40.14″
2585	384316,67	1315626,47	52°17′58.6″	39°26′37.16″
2586	384292,81	1315600,80	52°17′57.84″	39°26′35.79″
2587	384272,08	1315510,88	52°17′57.21″	39°26′31.03″
2588	384252,20	1315499,28	52°17′56.57″	39°26′30.41″
2589	384313,35	1315482,50	52°17′58.56″	39°26′29.56″
2590	384474,42	1315451,04	52°18′3.78″	39°26′28.02″
2591	384516,05	1315449,99	52°18′5.13″	39°26′27.99″
2592	384540,34	1315456,10	52°18′5.91″	39°26′28.33″
2593	384574,47	1315475,97	52°18′7.01″	39°26′29.4″
2594	384616,96	1315508,48	52°18′8.37″	39°26′31.15″
2595	384659,19	1315547,40	52°18′9.72″	39°26′33.23″
2596	384693,45	1315591,65	52°18′10.81″	39°26′35.59″
2597	384760,00	1315692,92	52°18′12.92″	39°26′40.98″
2598	384799,29	1315742,96	52°18′14.17″	39°26′43.65″
2599	384806,25	1315775,16	52°18′14.38″	39°26′45.35″
2600	384828,50	1315816,29	52°18′15.08″	39°26′47.54″
2601	384875,40	1315839,61	52°18′16.59″	39°26′48.8″
2602	384947,95	1315850,28	52°18′18.93″	39°26′49.41″
2603	384979,92	1315841,84	52°18′19.97″	39°26′48.99″
2604	385000,47	1315832,80	52°18′20.64″	39°26′48.53″
2605	385040,36	1315824,79	52°18′21.93″	39°26′48.13″
2606	385059,75	1315772,67	52°18′22.58″	39°26′45.4″
2607	385116,23	1315759,80	52°18′24.41″	39°26′44.76″
2608	385191,94	1315753,40	52°18′26.86″	39°26′44.47″
2609	385245,05	1315759,18	52°18′28.58″	39°26′44.82″
2610	385331,63	1315782,76	52°18′31.37″	39°26′46.12″
2611	385415,75	1315789,53	52°18′34.09″	39°26′46.54″
2612	385490,74	1315788,61	52°18′36.51″	39°26′46.54″
2613	385544,04	1315793,36	52°18′38.24″	39°26′46.83″
2614	385654,65	1315785,74	52°18′41.82″	39°26′46.51″
2615	385662,41	1315802,31	52°18′42.06″	39°26′47.39″
2616	385690,25	1315803,84	52°18′42.96″	39°26′47.49″
2617	385729,70	1315793,63	52°18′44.24″	39°26′46.97″
2618	385739,22	1315794,17	52°18′44.55″	39°26′47.01″
2619	385793,86	1315765,49	52°18′46.33″	39°26′45.53″
2620	385834,49	1315732,39	52°18′47.66″	39°26′43.82″
2621	385860,52	1315683,97	52°18′48.52″	39°26′41.28″
2622	385870,70	1315630,29	52°18′48.87″	39°26′38.45″
2623	385863,36	1315600,13	52°18′48.65″	39°26′36.85″
2624	385842,26	1315559,09	52°18′47.98″	39°26′34.67″
2625	385808,25	1315515,65	52°18′46.9″	39°26′32.36″
2626	385733,49	1315496,83	52°18′44.49″	39°26′31.31″
2627	385682,43	1315512,69	52°18′42.83″	39°26′32.11″
2628	385671,71	1315534,91	52°18′42.48″	39°26′33.28″
2629	385596,77	1315512,43	52°18′40.06″	39°26′32.04″
2630	385623,29	1315484,10	52°18′40.93″	39°26′30.56″
2631	385655,80	1315474,09	52°18′41.99″	39°26′30.06″
2632	385693,86	1315439,72	52°18′43.23″	39°26′28.27″
2633	385739,88	1315378,41	52°18′44.75″	39°26′25.07″
2634	385754,23	1315339,15	52°18′45.23″	39°26′23″
2635	385742,33	1315284,68	52°18′44.87″	39°26′20.12″
2636	385713,77	1315270,24	52°18′43.95″	39°26′19.34″
2637	385715,42	1315253,90	52°18′44.01″	39°26′18.48″
2638	385756,17	1315176,21	52°18′45.36″	39°26′14.41″
2639	385814,92	1315104,06	52°18′47.29″	39°26′10.64″
2640	385901,75	1314967,76	52°18′50.16″	39°26′3.5″
2641	385911,76	1314911,39	52°18′50.51″	39°26′0.54″
2642	385905,98	1314847,86	52°18′50.35″	39°25′57.18″

2643	385854,09	1314742,95	52°18′48.71″	39°25′51.61″
2644	385780,13	1314697,65	52°18′46.34″	39°25′49.16″
2645	385736,66	1314710,13	52°18′44.93″	39°25′49.79″
2646	385731,76	1314740,34	52°18′44.76″	39°25′51.38″
2647	385656,90	1314720,33	52°18′42.34″	39°25′50.28″
2648	385610,59	1314697,39	52°18′40.86″	39°25′49.03″
2649	385619,09	1314685,24	52°18′41.14″	39°25′48.4″
2650	385663,22	1314659,57	52°18′42.57″	39°25′47.07″
2651	385679,97	1314610,86	52°18′43.14″	39°25′44.51″
2652	385673,34	1314559,95	52°18′42.94″	39°25′41.82″
2653	385678,26	1314551,05	52°18′43.11″	39°25′41.36″
2654	385684,17	1314507,88	52°18′43.32″	39°25′39.08″
2655	385676,64	1314461,48	52°18′43.09″	39°25′36.63″
2656	385633,00	1314424,47	52°18′41.7″	39°25′34.64″
2657	385607,11	1314437,30	52°18′40.85″	39°25′35.3″
2658	385597,85	1314415,85	52°18′40.56″	39°25′34.17″
2659	385567,91	1314380,99	52°18′39.61″	39°25′32.3″
2660	385553,22	1314355,24	52°18′39.14″	39°25′30.94″
2661	385545,35	1314326,11	52°18′38.9″	39°25′29.39″
2662	385550,35	1314278,63	52°18′39.08″	39°25′26.89″
2663	385609,47	1314269,34	52°18′41″	39°25′26.44″
2664	385675,82	1314264,15	52°18′43.15″	39°25′26.21″
2665	385810,40	1314278,16	52°18′47.5″	39°25′27.04″
2666	386008,89	1314253,19	52°18′53.93″	39°25′25.86″
2667	386088,58	1314221,90	52°18′56.52″	39°25′24.27″
2668	386201,79	1314150,23	52°19′0.21″	39°25′20.56″
2669	386347,65	1314078,33	52°19′4.96″	39°25′16.86″
2670	386516,93	1314023,17	52°19′10.46″	39°25′14.07″
2671	386800,56	1313909,07	52°19′19.68″	39°25′8.24″
2672	386977,56	1313826,99	52°19′25.44″	39°25′4.03″
2673	387347,02	1313645,43	52°19′37.47″	39°24′54.69″
2674	387455,81	1313609,43	52°19′41″	39°24′52.86″
2675	387738,06	1313529,14	52°19′50.17″	39°24′48.82″
2676	388037,25	1313413,95	52°19′59.89″	39°24′42.94″
2677	388266,31	1313347,83	52°20′7.33″	39°24′39.6″
2678	388561,39	1313288,93	52°20′16.9″	39°24′36.69″
2679	388643,67	1313278,28	52°20′19.57″	39°24′36.18″
2680	389054,88	1313274,93	52°20′32.87″	39°24′36.28″
2681	389117,09	1313258,47	52°20′34.89″	39°24′35.46″
2682	389306,36	1313250,98	52°20′41.01″	39°24′35.19″
2683	389389,94	1313251,86	52°20′43.72″	39°24′35.29″
2684	389592,12	1313236,12	52°20′50.26″	39°24′34.6″
2685	389710,03	1313240,16	52°20′54.08″	39°24′34.89″
2686	389784,46	1313267,42	52°20′56.47″	39°24′36.38″
2687	389823,48	1313297,54	52°20′57.72″	39°24′38″
2688	389872,28	1313368,62	52°20′59.27″	39°24′41.79″
2689	389905,81	1313452,12	52°21′0.32″	39°24′46.22″
2690	389958,67	1313507,12	52°21′2.01″	39°24′49.16″
2691	389958,32	1313515,69	52°21′1.99″	39°24′49.61″
2692	389954,08	1313519,86	52°21′1.85″	39°24′49.83″
2693	389921,15	1313528,28	52°21′0.79″	39°24′50.25″
2694	389838,22	1313528,82	52°20′58.1″	39°24′50.23″
2695	389750,10	1313508,33	52°20′55.26″	39°24′49.08″
2696	389591,39	1313444,71	52°20′50.15″	39°24′45.62″
2697	389480,42	1313392,71	52°20′46.59″	39°24′42.79″
2698	389421,14	1313375,49	52°20′44.67″	39°24′41.84″
2699	389340,66	1313385,35	52°20′42.07″	39°24′42.31″
2700	389277,98	1313441,75	52°20′40.02″	39°24′45.25″
2701	389249,55	1313528,49	52°20′39.06″	39°24′49.81″
2702	389265,00	1313609,51	52°20′39.53″	39°24′54.1″
2703	389298,41	1313652,07	52°20′40.59″	39°24′56.37″
2704	389308,87	1313690,13	52°20′40.91″	39°24′58.39″
2705	389570,81	1313871,45	52°20′49.31″	39°25′8.14″
2706	389676,68	1313892,10	52°20′52.73″	39°25′9.31″

2707	389767,10	1313891,65	52°20′55.65″	39°25′9.34″
2708	389841,73	1313911,66	52°20′58.06″	39°25′10.45″
2709	389919,83	1313905,52	52°21′0.59″	39°25′10.18″
2710	390005,74	1313904,37	52°21′3.37″	39°25′10.18″
2711	390081,20	1313887,70	52°21′5.81″	39°25′9.35″
2712	390163,77	1313843,75	52°21′8.5″	39°25′7.08″
2713	390238,78	1313791,88	52°21′10.95″	39°25′4.39″
2714	390314,89	1313718,39	52°21′13.44″	39°25′0.56″
2715	390380,65	1313648,09	52°21′15.6″	39°24′56.9″
2716	390380,62	1313668,01	52°21′15.59″	39°24′57.95″
2717	390396,36	1313726,21	52°21′16.08″	39°25′1.03″
2718	390435,92	1313823,24	52°21′17.31″	39°25′6.19″
2719	390485,48	1313965,83	52°21′18.86″	39°25′13.75″
2720	390507,34	1314000,00	52°21′19.55″	39°25′15.57″
2721	390551,42	1314139,20	52°21′20.92″	39°25′22.96″
2722	390596,29	1314249,53	52°21′22.32″	39°25′28.82″
2723	390598,89	1314284,88	52°21′22.39″	39°25′30.69″
2724	390646,28	1314376,80	52°21′23.89″	39°25′35.58″
2725	390717,86	1314442,21	52°21′26.17″	39°25′39.08″
2726	390838,72	1314528,89	52°21′30.05″	39°25′43.74″
2727	390968,03	1314598,81	52°21′34.2″	39°25′47.53″
2728	391050,95	1314627,40	52°21′36.87″	39°25′49.1″
2729	391110,73	1314626,34	52°21′38.81″	39°25′49.08″
2730	391193,18	1314600,39	52°21′41.48″	39°25′47.77″
2731	391242,94	1314549,97	52°21′43.11″	39°25′45.14″
2732	391280,52	1314502,02	52°21′44.35″	39°25′42.63″
2733	391316,32	1314468,76	52°21′45.52″	39°25′40.9″
2734	391331,75	1314463,27	52°21′46.02″	39°25′40.62″
2735	391346,25	1314464,17	52°21′46.49″	39°25′40.67″
2736	391379,04	1314480,73	52°21′47.55″	39°25′41.57″
2737	391406,16	1314506,36	52°21′48.41″	39°25′42.94″
2738	391413,18	1314529,65	52°21′48.63″	39°25′44.18″
2739	391404,75	1314571,18	52°21′48.34″	39°25′46.37″
2740	391397,37	1314636,03	52°21′48.07″	39°25′49.79″
2741	391405,21	1314703,72	52°21′48.3″	39°25′53.37″
2742	391418,21	1314750,67	52°21′48.7″	39°25′55.86″
2743	391417,33	1314819,24	52°21′48.64″	39°25′59.49″
2744	391493,84	1314874,16	52°21′51.09″	39°26′2.44″
2745	391592,97	1314896,93	52°21′54.29″	39°26′3.71″
2746	391664,18	1314905,72	52°21′56.59″	39°26′4.23″
2747	391747,03	1314878,70	52°21′59.28″	39°26′2.86″
2748	391800,77	1314806,33	52°22′1.05″	39°25′59.07″
2749	391817,81	1314736,37	52°22′1.63″	39°25′55.38″
2750	391825,64	1314647,03	52°22′1.92″	39°25′50.67″
2751	391811,22	1314578,74	52°22′1.49″	39°25′47.05″
2752	391780,23	1314524,07	52°22′0.51″	39°25′44.14″
2753	391737,06	1314465,62	52°21′59.13″	39°25′41.02″
2754	391731,54	1314461,89	52°21′58.96″	39°25′40.82″
2755	391741,56	1314449,04	52°21′59.29″	39°25′40.15″
2756	391748,71	1314446,22	52°21′59.52″	39°25′40″
2757	391785,48	1314455,44	52°22′0.7″	39°25′40.52″
2758	391852,49	1314488,72	52°22′2.86″	39°25′42.32″
2759	391897,02	1314503,56	52°22′4.29″	39°25′43.14″
2760	391958,74	1314545,19	52°22′6.27″	39°25′45.38″
2761	392023,84	1314563,03	52°22′8.37″	39°25′46.37″
2762	392101,51	1314555,60	52°22′10.89″	39°25′46.03″
2763	392158,49	1314540,72	52°22′12.73″	39°25′45.28″
2764	392215,66	1314494,69	52°22′14.6″	39°25′42.89″
2765	392259,42	1314474,12	52°22′16.03″	39°25′41.83″
2766	392299,97	1314466,69	52°22′17.34″	39°25′41.47″
2767	392392,00	1314478,52	52°22′20.31″	39°25′42.15″
2768	392463,05	1314468,76	52°22′22.62″	39°25′41.69″
2769	392531,32	1314442,57	52°22′24.84″	39°25′40.35″
2770	392578,51	1314390,83	52°22′26.38″	39°25′37.65″

2771	392591,41	1314337,16	52°22′26.82″	39°25′34.82″
2772	392580,08	1314296,58	52°22′26.48″	39°25′32.67″
2773	392576,35	1314258,58	52°22′26.37″	39°25′30.66″
2774	392556,50	1314161,59	52°22′25.77″	39°25′25.52″
2775	392557,82	1314097,44	52°22′25.84″	39°25′22.13″
2776	392534,23	1314044,97	52°22′25.1″	39°25′19.34″
2777	392491,50	1314013,44	52°22′23.73″	39°25′17.64″
2778	392433,43	1313997,65	52°22′21.86″	39°25′16.77″
2779	392312,65	1314047,10	52°22′17.93″	39°25′19.3″
2780	392267,69	1314054,57	52°22′16.47″	39°25′19.66″
2781	392268,77	1314039,52	52°22′16.51″	39°25′18.87″
2782	392280,13	1314016,38	52°22′16.89″	39°25′17.65″
2783	392301,74	1313985,37	52°22′17.6″	39°25′16.03″
2784	392334,71	1313953,32	52°22′18.68″	39°25′14.36″
2785	392372,70	1313907,61	52°22′19.93″	39°25′11.97″
2786	392396,63	1313846,58	52°22′20.73″	39°25′8.76″
2787	392394,99	1313799,03	52°22′20.7″	39°25′6.24″
2788	392377,15	1313729,85	52°22′20.15″	39°25′2.58″
2789	392349,34	1313684,21	52°22′19.27″	39°25′0.14″
2790	392304,49	1313633,91	52°22′17.84″	39°24′57.46″
2791	392231,32	1313616,06	52°22′15.48″	39°24′56.46″
2792	392171,63	1313636,92	52°22′13.54″	39°24′57.52″
2793	392138,49	1313659,74	52°22′12.46″	39°24′58.71″
2794	392129,63	1313661,02	52°22′12.17″	39°24′58.77″
2795	392077,69	1313647,79	52°22′10.5″	39°24′58.04″
2796	392010,58	1313651,19	52°22′8.32″	39°24′58.17″
2797	391975,48	1313661,93	52°22′7.18″	39°24′58.71″
2798	391943,49	1313656,22	52°22′6.15″	39°24′58.39″
2799	391891,04	1313638,82	52°22′4.46″	39°24′57.43″
2800	391901,63	1313582,45	52°22′4.83″	39°24′54.46″
2801	391926,15	1313543,32	52°22′5.64″	39°24′52.41″
2802	391957,33	1313527,94	52°22′6.65″	39°24′51.62″
2803	392002,53	1313524,16	52°22′8.12″	39°24′51.45″
2804	392195,94	1313523,56	52°22′14.37″	39°24′51.55″
2805	392282,32	1313506,47	52°22′17.17″	39°24′50.71″
2806	392451,92	1313454,98	52°22′22.68″	39°24′48.1″
2807	392474,15	1313419,37	52°22′23.42″	39°24′46.23″
2808	392511,20	1313370,86	52°22′24.63″	39°24′43.69″
2809	392549,23	1313373,31	52°22′25.86″	39°24′43.85″
2810	392615,79	1313400,85	52°22′28.01″	39°24′45.35″
2811	392800,17	1313490,00	52°22′33.93″	39°24′50.19″
2812	392898,09	1313555,39	52°22′37.07″	39°24′53.71″
2813	392939,91	1313577,84	52°22′38.42″	39°24′54.93″
2814	392971,36	1313602,60	52°22′39.42″	39°24′56.26″
2815	393101,84	1313744,53	52°22′43.59″	39°25′3.85″
2816	393293,43	1313985,98	52°22′49.68″	39°25′16.74″
2817	393376,44	1314067,01	52°22′52.33″	39°25′21.08″
2818	393433,01	1314136,65	52°22′54.13″	39°25′24.8″
2819	393537,68	1314222,18	52°22′57.48″	39°25′29.39″
2820	393638,56	1314318,65	52°23′0.71″	39°25′34.56″
2821	393681,37	1314346,69	52°23′2.08″	39°25′36.08″
2822	393866,28	1314450,35	52°23′8.02″	39°25′41.68″
2823	393949,31	1314490,58	52°23′10.69″	39°25′43.87″
2824	394108,59	1314554,17	52°23′15.81″	39°25′47.34″
2825	394165,47	1314593,13	52°23′17.63″	39°25′49.44″
2826	394183,19	1314594,14	52°23′18.21″	39°25′49.5″
2827	394198,12	1314600,77	52°23′18.69″	39°25′49.86″
2828	394209,21	1314614,29	52°23′19.04″	39°25′50.59″
2829	394225,55	1314640,60	52°23′19.56″	39°25′51.99″
2830	394240,62	1314678,05	52°23′20.03″	39°25′53.98″
2831	394245,31	1314701,35	52°23′20.17″	39°25′55.22″
2832	394236,30	1314716,19	52°23′19.87″	39°25′55.99″
2833	394156,75	1314777,50	52°23′17.27″	39°25′59.18″
2834	393940,03	1314861,23	52°23′10.23″	39°26′3.46″

2835	393888,49	1314888,64	52°23′8.55″	39°26′4.87″
2836	393844,22	1314906,45	52°23′7.11″	39°26′5.78″
2837	393803,86	1314952,44	52°23′5.78″	39°26′8.18″
2838	393801,70	1315011,93	52°23′5.69″	39°26′11.33″
2839	393816,08	1315070,70	52°23′6.13″	39°26′14.44″
2840	393842,14	1315097,68	52°23′6.96″	39°26′15.89″
2841	393858,97	1315127,41	52°23′7.49″	39°26′17.47″
2842	393870,32	1315178,92	52°23′7.84″	39°26′20.2″
2843	393928,67	1315206,63	52°23′9.71″	39°26′21.71″
2844	393986,40	1315212,26	52°23′11.58″	39°26′22.05″
2845	394013,34	1315195,81	52°23′12.46″	39°26′21.2″
2846	394021,11	1315159,79	52°23′12.72″	39°26′19.3″
2847	394028,33	1315161,04	52°23′12.96″	39°26′19.37″
2848	394029,67	1315169,27	52°23′13″	39°26′19.8″
2849	394076,98	1315182,92	52°23′14.52″	39°26′20.56″
2850	394077,02	1315185,78	52°23′14.52″	39°26′20.71″
2851	394133,84	1315195,70	52°23′16.35″	39°26′21.27″
2852	394157,39	1315178,52	52°23′17.12″	39°26′20.38″
2853	394165,67	1315181,78	52°23′17.39″	39°26′20.56″
2854	394208,38	1315184,50	52°23′18.77″	39°26′20.73″
2855	394223,56	1315176,97	52°23′19.27″	39°26′20.35″
2856	394233,80	1315177,56	52°23′19.6″	39°26′20.38″
2857	394286,42	1315199,76	52°23′21.29″	39°26′21.6″
2858	394318,66	1315192,42	52°23′22.33″	39°26′21.23″
2859	394351,63	1315203,94	52°23′23.4″	39°26′21.86″
2860	394386,80	1315201,10	52°23′24.54″	39°26′21.74″
2861	394409,55	1315211,27	52°23′25.27″	39°26′22.29″
2862	394441,52	1315209,30	52°23′26.3″	39°26′22.21″
2863	394479,40	1315217,49	52°23′27.52″	39°26′22.67″
2864	394523,97	1315241,89	52°23′28.95″	39°26′23.99″
2865	394559,41	1315291,65	52°23′30.08″	39°26′26.64″
2866	394565,51	1315295,69	52°23′30.28″	39°26′26.86″
2867	394540,85	1315360,03	52°23′29.45″	39°26′30.25″
2868	394533,17	1315368,23	52°23′29.2″	39°26′30.68″
2869	394505,37	1315383,14	52°23′28.29″	39°26′31.44″
2870	394470,14	1315394,74	52°23′27.15″	39°26′32.03″
2871	394413,64	1315396,64	52°23′25.32″	39°26′32.09″
2872	394358,77	1315388,33	52°23′23.55″	39°26′31.62″
2873	394247,62	1315336,77	52°23′19.98″	39°26′28.81″
2874	394198,74	1315337,43	52°23′18.39″	39°26′28.81″
2875	394105,37	1315347,98	52°23′15.37″	39°26′29.31″
2876	394076,58	1315337,17	52°23′14.44″	39°26′28.71″
2877	394034,20	1315328,21	52°23′13.08″	39°26′28.21″
2878	393970,09	1315336,37	52°23′11″	39°26′28.6″
2879	393915,79	1315367,03	52°23′9.23″	39°26′30.18″
2880	393866,42	1315413,75	52°23′7.61″	39°26′32.61″
2881	393837,72	1315481,67	52°23′6.65″	39°26′36.19″
2882	393841,07	1315514,32	52°23′6.75″	39°26′37.91″
2883	393823,77	1315515,11	52°23′6.19″	39°26′37.94″
2884	393819,02	1315508,29	52°23′6.04″	39°26′37.58″
2885	393794,03	1315493,70	52°23′5.24″	39°26′36.79″
2886	393777,03	1315491,89	52°23′4.69″	39°26′36.68″
2887	393755,42	1315468,48	52°23′4″	39°26′35.43″
2888	393744,32	1315433,01	52°23′3.65″	39°26′33.55″
2889	393729,96	1315413,52	52°23′3.2″	39°26′32.51″
2890	393725,55	1315369,53	52°23′3.07″	39°26′30.18″
2891	393715,15	1315358,53	52°23′2.74″	39°26′29.59″
2892	393716,92	1315320,52	52°23′2.82″	39°26′27.58″
2893	393677,49	1315280,00	52°23′1.56″	39°26′25.41″
2894	393647,59	1315257,42	52°23′0.6″	39°26′24.2″
2895	393606,26	1315247,89	52°22′59.27″	39°26′23.66″
2896	393526,43	1315252,51	52°22′56.68″	39°26′23.85″
2897	393494,41	1315247,71	52°22′55.65″	39°26′23.58″
2898	393441,57	1315256,81	52°22′53.94″	39°26′24.02″

2899	393440,14	1315305,96	52°22′53.87″	39°26′26.62″
2900	393468,52	1315327,90	52°22′54.78″	39°26′27.8″
2901	393501,76	1315345,90	52°22′55.84″	39°26′28.77″
2902	393534,24	1315353,58	52°22′56.89″	39°26′29.2″
2903	393595,14	1315341,67	52°22′58.87″	39°26′28.61″
2904	393616,64	1315341,82	52°22′59.56″	39°26′28.64″
2905	393624,79	1315349,33	52°22′59.82″	39°26′29.04″
2906	393633,52	1315428,39	52°23′0.07″	39°26′33.23″
2907	393645,85	1315467,37	52°23′0.45″	39°26′35.29″
2908	393665,12	1315492,42	52°23′1.07″	39°26′36.63″
2909	393677,63	1315522,22	52°23′1.46″	39°26′38.22″
2910	393700,91	1315539,24	52°23′2.2″	39°26′39.13″
2911	393709,25	1315554,10	52°23′2.47″	39°26′39.92″
2912	393784,32	1315612,08	52°23′4.87″	39°26′43.04″
2913	393817,33	1315624,61	52°23′5.93″	39°26′43.73″
2914	393817,11	1315645,28	52°23′5.92″	39°26′44.82″
2915	393834,43	1315680,07	52°23′6.46″	39°26′46.67″
2916	393872,00	1315712,80	52°23′7.66″	39°26′48.43″
2917	393929,52	1315707,55	52°23′9.53″	39°26′48.19″
2918	393946,29	1315752,17	52°23′10.05″	39°26′50.56″
2919	393962,78	1315768,26	52°23′10.58″	39°26′51.42″
2920	393963,13	1315771,94	52°23′10.59″	39°26′51.62″
2921	393959,53	1315788,60	52°23′10.46″	39°26′52.5″
2922	393947,54	1315800,28	52°23′10.07″	39°26′53.11″
2923	393944,97	1315813,30	52°23′9.98″	39°26′53.79″
2924	393916,04	1315831,69	52°23′9.04″	39°26′54.74″
2925	393909,24	1315855,79	52°23′8.81″	39°26′56.01″
2926	393930,98	1315900,23	52°23′9.49″	39°26′58.38″
2927	393948,53	1315955,52	52°23′10.03″	39°27′1.31″
2928	394010,82	1315967,64	52°23′12.04″	39°27′2″
2929	394022,29	1315954,33	52°23′12.42″	39°27′1.3″
2930	394187,34	1316097,64	52°23′17.7″	39°27′9″
2931	394266,11	1316185,87	52°23′20.21″	39°27′13.72″
2932	394274,35	1316253,89	52°23′20.44″	39°27′17.32″
2933	394261,63	1316325,00	52°23′20″	39°27′21.07″
2934	394237,73	1316375,78	52°23′19.21″	39°27′23.74″
2935	394190,27	1316434,50	52°23′17.65″	39°27′26.81″
2936	394130,61	1316493,48	52°23′15.69″	39°27′29.88″
2937	394044,40	1316552,84	52°23′12.88″	39°27′32.96″
2938	393898,07	1316640,48	52°23′8.1″	39°27′37.49″
2939	393759,26	1316705,61	52°23′3.59″	39°27′40.83″
2940	393703,44	1316752,97	52°23′1.76″	39°27′43.3″
2941	393625,19	1316808,74	52°22′59.2″	39°27′46.19″
2942	393574,83	1316819,65	52°22′57.57″	39°27′46.73″
2943	393527,97	1316839,44	52°22′56.04″	39°27′47.74″
2944	393493,39	1316897,21	52°22′54.9″	39°27′50.77″
2945	393491,57	1316963,78	52°22′54.81″	39°27′54.29″
2946	393517,26	1317013,31	52°22′55.62″	39°27′56.93″
2947	393560,38	1317051,55	52°22′57″	39°27′58.98″
2948	393631,49	1317098,09	52°22′59.28″	39°28′1.49″
2949	393677,39	1317115,77	52°23′0.76″	39°28′2.46″
2950	393704,84	1317103,71	52°23′1.65″	39°28′1.84″
2951	393736,58	1317111,99	52°23′2.67″	39°28′2.3″
2952	393775,41	1317116,27	52°23′3.93″	39°28′2.55″
2953	393833,06	1317116,41	52°23′5.79″	39°28′2.6″
2954	393862,41	1317123,33	52°23′6.74″	39°28′2.99″
2955	393893,55	1317138,42	52°23′7.74″	39°28′3.81″
2956	393989,88	1317194,56	52°23′10.83″	39°28′6.85″
2957	394088,13	1317260,02	52°23′13.98″	39°28′10.38″
2958	394109,23	1317278,84	52°23′14.65″	39°28′11.39″
2959	394145,06	1317295,47	52°23′15.81″	39°28′12.29″
2960	394249,40	1317316,43	52°23′19.17″	39°28′13.48″
2961	394299,66	1317336,61	52°23′20.79″	39°28′14.58″
2962	394341,26	1317344,94	52°23′22.13″	39°28′15.05″

2963	394420,95	1317353,89	52°23′24.7″	39°28′15.58″
2964	394469,74	1317367,39	52°23′26.28″	39°28′16.33″
2965	394495,23	1317387,17	52°23′27.09″	39°28′17.4″
2966	394585,51	1317427,79	52°23′29.99″	39°28′19.61″
2967	394596,60	1317435,69	52°23′30.35″	39°28′20.03″
2968	394606,22	1317451,68	52°23′30.65″	39°28′20.89″
2969	394618,62	1317511,29	52°23′31.03″	39°28′24.05″
2970	394616,66	1317553,87	52°23′30.95″	39°28′26.3″
2971	394611,21	1317582,39	52°23′30.76″	39°28′27.8″
2972	394571,88	1317659,80	52°23′29.45″	39°28′31.87″
2973	394540,39	1317710,57	52°23′28.41″	39°28′34.53″
2974	394524,35	1317745,84	52°23′27.88″	39°28′36.38″
2975	394468,31	1317816,11	52°23′26.03″	39°28′40.06″
2976	394466,10	1317848,05	52°23′25.95″	39°28′41.74″
2977	394454,61	1317880,08	52°23′25.56″	39°28′43.43″
2978	394434,72	1317907,08	52°23′24.9″	39°28′44.84″
2979	394403,18	1317995,46	52°23′23.84″	39°28′49.49″
2980	394393,13	1318048,39	52°23′23.5″	39°28′52.28″
2981	394390,72	1318101,81	52°23′23.39″	39°28′55.1″
2982	394380,74	1318144,31	52°23′23.05″	39°28′57.34″
2983	394390,29	1318169,24	52°23′23.35″	39°28′58.67″
2984	394385,58	1318212,90	52°23′23.18″	39°29′0.97″
2985	394386,25	1318261,97	52°23′23.18″	39°29′3.57″
2986	394400,31	1318384,33	52°23′23.58″	39°29′10.05″
2987	394394,14	1318426,98	52°23′23.36″	39°29′12.3″
2988	394386,86	1318527,41	52°23′23.08″	39°29′17.6″
2989	394372,48	1318583,27	52°23′22.59″	39°29′20.55″
2990	394356,51	1318691,17	52°23′22.02″	39°29′26.24″
2991	394374,42	1318776,18	52°23′22.56″	39°29′30.75″
2992	394423,04	1318843,46	52°23′24.11″	39°29′34.34″
2993	394457,95	1318874,59	52°23′25.22″	39°29′36.01″
2994	394468,52	1318896,50	52°23′25.55″	39°29′37.18″
2995	394519,80	1318919,22	52°23′27.2″	39°29′38.42″
2996	394562,86	1318909,22	52°23′28.6″	39°29′37.92″
2997	394588,80	1318894,41	52°23′29.45″	39°29′37.16″
2998	394639,86	1318895,68	52°23′31.1″	39°29′37.26″
2999	394716,51	1318870,12	52°23′33.59″	39°29′35.97″
3000	394769,20	1318841,10	52°23′35.31″	39°29′34.47″
3001	394887,23	1318787,93	52°23′39.15″	39°29′31.75″
3002	394992,92	1318709,46	52°23′42.6″	39°29′27.67″
3003	395052,58	1318689,95	52°23′44.54″	39°29′26.69″
3004	395123,24	1318631,34	52°23′46.85″	39°29′23.64″
3005	395177,25	1318567,94	52°23′48.63″	39°29′20.33″
3006	395196,82	1318525,55	52°23′49.28″	39°29′18.1″
3007	395179,81	1318461,24	52°23′48.76″	39°29′14.69″
3008	395117,83	1318452,27	52°23′46.76″	39°29′14.17″
3009	395074,77	1318471,49	52°23′45.36″	39°29′15.15″
3010	395097,33	1318431,89	52°23′46.1″	39°29′13.07″
3011	395180,19	1318356,53	52°23′48.82″	39°29′9.15″
3012	395252,60	1318300,92	52°23′51.18″	39°29′6.26″
3013	395324,78	1318259,42	52°23′53.54″	39°29′4.12″
3014	395521,87	1318157,36	52°23′59.96″	39°28′58.87″
3015	395548,14	1318126,42	52°24′0.82″	39°28′57.25″
3016	395570,59	1318119,55	52°24′1.55″	39°28′56.9″
3017	395608,45	1318101,21	52°24′2.79″	39°28′55.96″
3018	395654,60	1318071,41	52°24′4.29″	39°28′54.42″
3019	395669,97	1318045,40	52°24′4.8″	39°28′53.05″
3020	395693,69	1318016,88	52°24′5.58″	39°28′51.56″
3021	395716,69	1318002,32	52°24′6.33″	39°28′50.81″
3022	395794,97	1317966,97	52°24′8.88″	39°28′49″
3023	395895,32	1317914,42	52°24′12.15″	39°28′46.29″
3024	396001,85	1317864,86	52°24′15.62″	39°28′43.75″
3025	396068,12	1317844,50	52°24′17.77″	39°28′42.72″
3026	396141,28	1317842,56	52°24′20.14″	39°28′42.67″

3027	396246,61	1317856,51	52°24′23.54″	39°28′43.49″
3028	396386,97	1317834,74	52°24′28.09″	39°28′42.44″
3029	396468,21	1317806,36	52°24′30.73″	39°28′40.99″
3030	396580,62	1317745,30	52°24′34.39″	39°28′37.85″
3031	396655,42	1317671,92	52°24′36.84″	39°28′34.02″
3032	396680,43	1317631,89	52°24′37.67″	39°28′31.92″
3033	396707,35	1317568,85	52°24′38.57″	39°28′28.6″
3034	396726,91	1317503,23	52°24′39.23″	39°28′25.15″
3035	396799,30	1317405,57	52°24′41.62″	39°28′20.03″
3036	396807,73	1317382,65	52°24′41.9″	39°28′18.83″
3037	396823,60	1317369,93	52°24′42.42″	39°28′18.17″
3038	396891,30	1317261,86	52°24′44.65″	39°28′12.5″
3039	396907,88	1317227,48	52°24′45.21″	39°28′10.69″
3040	396961,89	1317166,15	52°24′46.98″	39°28′7.49″
3041	397024,48	1317068,17	52°24′49.05″	39°28′2.35″
3042	397033,35	1317058,53	52°24′49.34″	39°28′1.85″
3043	397065,46	1317049,07	52°24′50.38″	39°28′1.37″
3044	397098,94	1317016,36	52°24′51.48″	39°27′59.66″
3045	397122,61	1316987,21	52°24′52.26″	39°27′58.14″
3046	397205,56	1316927,31	52°24′54.97″	39°27′55.03″
3047	397231,53	1316891,58	52°24′55.82″	39°27′53.16″
3048	397238,76	1316874,40	52°24′56.06″	39°27′52.25″
3049	397256,52	1316867,67	52°24′56.64″	39°27′51.91″
3050	397307,74	1316867,00	52°24′58.3″	39°27′51.91″
3051	397320,23	1316861,06	52°24′58.71″	39°27′51.6″
3052	397364,63	1316857,03	52°25′0.14″	39°27′51.42″
3053	397404,31	1316874,73	52°25′1.42″	39°27′52.39″
3054	397459,10	1316857,19	52°25′3.2″	39°27′51.5″
3055	397484,16	1316801,85	52°25′4.03″	39°27′48.59″
3056	397467,88	1316762,00	52°25′3.53″	39°27′46.47″
3057	397479,86	1316751,16	52°25′3.92″	39°27′45.91″
3058	397504,72	1316734,90	52°25′4.73″	39°27′45.06″
3059	397651,40	1316676,73	52°25′9.5″	39°27′42.09″
3060	397801,61	1316601,61	52°25′14.39″	39°27′38.22″
3061	397850,18	1316567,80	52°25′15.98″	39°27′36.47″
3062	397897,31	1316530,78	52°25′17.52″	39°27′34.54″
3063	397947,18	1316479,40	52°25′19.15″	39°27′31.86″
3064	397973,50	1316465,27	52°25′20.01″	39°27′31.13″
3065	398061,57	1316398,80	52°25′22.89″	39°27′27.68″
3066	398203,38	1316257,06	52°25′27.54″	39°27′20.28″
3067	398288,18	1316186,30	52°25′30.31″	39°27′16.6″
3068	398333,10	1316129,47	52°25′31.79″	39°27′13.62″
3069	398362,29	1316103,69	52°25′32.74″	39°27′12.28″
3070	398464,96	1315980,47	52°25′36.12″	39°27′5.83″
3071	398625,68	1315821,25	52°25′41.39″	39°26′57.52″
3072	398667,32	1315789,51	52°25′42.75″	39°26′55.87″
3073	398820,47	1315719,86	52°25′47.73″	39°26′52.29″
3074	398899,39	1315692,64	52°25′50.3″	39°26′50.91″
3075	398940,34	1315683,65	52°25′51.62″	39°26′50.46″
3076	399014,84	1315675,92	52°25′54.04″	39°26′50.1″
3077	399133,28	1315692,17	52°25′57.86″	39°26′51.05″
3078	399180,03	1315701,81	52°25′59.37″	39°26′51.59″
3079	399237,94	1315731,45	52°26′1.23″	39°26′53.2″
3080	399286,37	1315749,85	52°26′2.79″	39°26′54.21″
3081	399315,88	1315755,35	52°26′3.74″	39°26′54.52″
3082	399361,04	1315777,71	52°26′5.19″	39°26′55.73″
3083	399446,96	1315805,48	52°26′7.96″	39°26′57.26″
3084	399541,69	1315849,27	52°26′11.01″	39°26′59.65″
3085	399613,25	1315873,80	52°26′13.31″	39°27′1″
3086	399661,41	1315895,66	52°26′14.86″	39°27′2.19″
3087	399726,45	1315928,16	52°26′16.95″	39°27′3.96″
3088	399755,99	1315947,32	52°26′17.89″	39°27′4.99″
3089	399796,35	1315997,14	52°26′19.18″	39°27′7.66″
3090	399819,06	1316041,18	52°26′19.89″	39°27′10″

3091	399838,28	1316106,22	52°26′20.49″	39°27′13.46″
3092	399917,88	1316304,92	52°26′22.98″	39°27′24.03″
3093	399923,97	1316334,17	52°26′23.16″	39°27′25.59″
3094	399926,05	1316494,88	52°26′23.16″	39°27′34.09″
3095	399911,86	1316679,36	52°26′22.62″	39°27′43.85″
3096	399901,08	1316754,45	52°26′22.24″	39°27′47.82″
3097	399854,87	1316900,77	52°26′20.68″	39°27′55.53″
3098	399857,17	1316949,46	52°26′20.73″	39°27′58.11″
3099	399885,13	1317025,79	52°26′21.6″	39°28′2.17″
3100	399933,34	1317068,10	52°26′23.14″	39°28′4.44″
3101	399949,66	1317090,90	52°26′23.66″	39°28′5.66″
3102	399969,08	1317161,96	52°26′24.26″	39°28′9.43″
3103	399972,37	1317316,75	52°26′24.29″	39°28′17.63″
3104	399986,29	1317376,82	52°26′24.72″	39°28′20.82″
3105	399995,43	1317462,54	52°26′24.98″	39°28′25.36″
3106	399995,76	1317637,86	52°26′24.91″	39°28′34.64″
3107	399987,05	1317714,26	52°26′24.59″	39°28′38.68″
3108	399968,02	1317783,69	52°26′23.95″	39°28′42.34″
3109	399948,21	1317812,89	52°26′23.29″	39°28′43.87″
3110	399932,47	1317819,51	52°26′22.78″	39°28′44.21″
3111	399896,00	1317821,55	52°26′21.6″	39°28′44.29″
3112	399883,66	1317821,41	52°26′21.2″	39°28′44.28″
3113	399867,49	1317812,66	52°26′20.68″	39°28′43.8″
3114	399829,23	1317770,44	52°26′19.46″	39°28′41.54″
3115	399784,01	1317736,16	52°26′18.02″	39°28′39.69″
3116	399743,57	1317720,28	52°26′16.71″	39°28′38.82″
3117	399614,63	1317764,10	52°26′12.52″	39°28′41.05″
3118	399601,24	1317740,99	52°26′12.1″	39°28′39.82″
3119	399557,37	1317720,46	52°26′10.69″	39°28′38.7″
3120	399546,88	1317699,30	52°26′10.36″	39°28′37.57″
3121	399488,16	1317689,71	52°26′8.47″	39°28′37.02″
3122	399461,46	1317697,20	52°26′7.6″	39°28′37.4″
3123	399432,65	1317697,59	52°26′6.67″	39°28′37.4″
3124	399383,94	1317723,85	52°26′5.08″	39°28′38.75″
3125	399374,01	1317783,38	52°26′4.73″	39°28′41.89″
3126	399391,56	1317828,79	52°26′5.28″	39°28′44.31″
3127	399421,59	1317859,43	52°26′6.24″	39°28′45.95″
3128	399463,65	1317874,33	52°26′7.59″	39°28′46.77″
3129	399480,08	1317867,20	52°26′8.13″	39°28′46.41″
3130	399477,54	1317880,84	52°26′8.04″	39°28′47.13″
3131	399468,37	1317900,66	52°26′7.73″	39°28′48.17″
3132	399446,95	1317936,79	52°26′7.02″	39°28′50.07″
3133	399436,47	1317970,67	52°26′6.67″	39°28′51.85″
3134	399438,04	1318017,77	52°26′6.7″	39°28′54.35″
3135	399425,16	1318077,45	52°26′6.26″	39°28′57.49″
3136	399422,21	1318108,64	52°26′6.15″	39°28′59.14″
3137	399422,66	1318142,01	52°26′6.15″	39°29′0.91″
3138	399428,53	1318179,53	52°26′6.32″	39°29′2.9″
3139	399447,76	1318217,70	52°26′6.92″	39°29′4.93″
3140	399450,54	1318229,12	52°26′7.01″	39°29′5.54″
3141	399448,64	1318242,17	52°26′6.94″	39°29′6.23″
3142	399451,55	1318273,91	52°26′7.02″	39°29′7.91″
3143	399459,92	1318287,10	52°26′7.29″	39°29′8.62″
3144	399474,43	1318344,94	52°26′7.73″	39°29′11.69″
3145	399473,35	1318383,19	52°26′7.68″	39°29′13.71″
3146	399500,95	1318427,36	52°26′8.55″	39°29′16.07″
3147	399559,58	1318453,37	52°26′10.44″	39°29′17.49″
3148	399611,34	1318409,41	52°26′12.13″	39°29′15.2″
3149	399611,95	1318393,69	52°26′12.16″	39°29′14.37″
3150	399666,13	1318423,85	52°26′13.9″	39°29′16″
3151	399746,93	1318460,60	52°26′16.49″	39°29′18.01″
3152	399806,83	1318477,19	52°26′18.42″	39°29′18.93″
3153	399831,20	1318522,75	52°26′19.19″	39°29′21.36″
3154	399856,53	1318547,47	52°26′20″	39°29′22.69″

3155	399874,00	1318559,54	52°26′20.56″	39°29′23.34″
3156	399896,01	1318595,64	52°26′21.25″	39°29′25.27″
3157	399932,21	1318620,33	52°26′22.41″	39°29′26.6″
3158	399957,11	1318619,99	52°26′23.22″	39°29′26.6″
3159	399957,93	1318667,68	52°26′23.22″	39°29′29.13″
3160	399974,23	1318718,11	52°26′23.73″	39°29′31.81″
3161	400008,85	1318742,72	52°26′24.84″	39°29′33.13″
3162	400028,01	1318769,30	52°26′25.45″	39°29′34.56″
3163	400097,93	1318795,58	52°26′27.7″	39°29′36″
3164	400163,50	1318800,39	52°26′29.81″	39°29′36.3″
3165	400207,42	1318807,39	52°26′31.23″	39°29′36.7″
3166	400316,34	1318839,41	52°26′34.74″	39°29′38.48″
3167	400328,36	1318845,62	52°26′35.13″	39°29′38.82″
3168	400289,28	1318872,93	52°26′33.85″	39°29′40.23″
3169	400255,43	1318886,01	52°26′32.75″	39°29′40.9″
3170	400216,53	1318890,82	52°26′31.49″	39°29′41.13″
3171	400175,88	1318890,86	52°26′30.17″	39°29′41.1″
3172	400151,33	1318882,06	52°26′29.38″	39°29′40.62″
3173	400131,96	1318886,04	52°26′28.75″	39°29′40.81″
3174	400114,73	1318878,86	52°26′28.2″	39°29′40.42″
3175	400092,94	1318883,63	52°26′27.49″	39°29′40.66″
3176	400066,17	1318877,06	52°26′26.63″	39°29′40.29″
3177	400028,87	1318885,15	52°26′25.42″	39°29′40.69″
3178	399991,06	1318885,67	52°26′24.2″	39°29′40.69″
3179	399941,02	1318896,33	52°26′22.57″	39°29′41.22″
3180	399902,85	1318924,04	52°26′21.33″	39°29′42.65″
3181	399864,87	1318965,71	52°26′20.08″	39°29′44.83″
3182	399854,50	1319012,64	52°26′19.72″	39°29′47.31″
3183	399858,61	1319031,92	52°26′19.85″	39°29′48.33″
3184	399852,22	1319097,86	52°26′19.61″	39°29′51.82″
3185	399881,12	1319167,47	52°26′20.51″	39°29′55.52″
3186	399953,79	1319209,44	52°26′22.84″	39°29′57.8″
3187	400010,21	1319214,02	52°26′24.67″	39°29′58.08″
3188	400028,33	1319192,89	52°26′25.26″	39°29′56.98″
3189	400125,02	1319211,57	52°26′28.38″	39°29′58.04″
3190	400206,39	1319216,74	52°26′31.01″	39°29′58.37″
3191	400289,68	1319208,70	52°26′33.71″	39°29′58.01″
3192	400398,36	1319167,88	52°26′37.24″	39°29′55.93″
3193	400392,50	1319188,87	52°26′37.05″	39°29′57.04″
3194	400327,92	1319314,78	52°26′34.9″	39°30′3.65″
3195	400308,76	1319358,27	52°26′34.26″	39°30′5.94″
3196	400293,38	1319399,31	52°26′33.74″	39°30′8.1″
3197	400295,45	1319426,12	52°26′33.8″	39°30′9.52″
3198	400238,89	1319372,66	52°26′31.99″	39°30′6.65″
3199	400195,12	1319336,33	52°26′30.59″	39°30′4.69″
3200	400148,99	1319289,47	52°26′29.12″	39°30′2.18″
3201	400118,50	1319268,44	52°26′28.15″	39°30′1.04″
3202	400085,73	1319252,32	52°26′27.09″	39°30′0.17″
3203	400037,31	1319246,99	52°26′25.53″	39°29′59.85″
3204	400002,39	1319270,57	52°26′24.39″	39°30′1.07″
3205	399969,62	1319303,10	52°26′23.31″	39°30′2.77″
3206	399932,24	1319358,96	52°26′22.08″	39°30′5.7″
3207	399922,03	1319386,44	52°26′21.74″	39°30′7.14″
3208	399915,18	1319431,73	52°26′21.49″	39°30′9.54″
3209	399949,74	1319473,00	52°26′22.59″	39°30′11.75″
3210	399962,82	1319482,89	52°26′23.01″	39°30′12.28″
3211	399964,19	1319583,48	52°26′23.01″	39°30′17.6″
3212	399961,66	1319633,42	52°26′22.91″	39°30′20.25″
3213	399953,90	1319668,58	52°26′22.64″	39°30′22.1″
3214	399948,74	1319715,23	52°26′22.45″	39°30′24.57″
3215	399916,61	1319771,59	52°26′21.39″	39°30′27.52″
3216	399902,66	1319815,97	52°26′20.91″	39°30′29.86″
3217	399840,68	1319792,37	52°26′18.92″	39°30′28.57″
3218	399848,72	1319773,00	52°26′19.19″	39°30′27.55″

3219	399862,10	1319705,49	52°26′19.65″	39°30′23.99″
3220	399873,67	1319686,08	52°26′20.04″	39°30′22.97″
3221	399875,73	1319594,97	52°26′20.14″	39°30′18.15″
3222	399867,44	1319520,87	52°26′19.91″	39°30′14.22″
3223	399869,05	1319482,16	52°26′19.98″	39°30′12.17″
3224	399875,44	1319476,00	52°26′20.19″	39°30′11.85″
3225	399891,14	1319395,83	52°26′20.73″	39°30′7.62″
3226	399883,79	1319347,34	52°26′20.52″	39°30′5.04″
3227	399838,96	1319317,46	52°26′19.08″	39°30′3.43″
3228	399852,39	1319272,43	52°26′19.54″	39°30′1.06″
3229	399853,53	1319212,15	52°26′19.6″	39°29′57.87″
3230	399858,17	1319180,71	52°26′19.77″	39°29′56.21″
3231	399849,73	1319147,29	52°26′19.51″	39°29′54.43″
3232	399847,87	1319125,44	52°26′19.46″	39°29′53.27″
3233	399840,80	1319105,31	52°26′19.24″	39°29′52.2″
3234	399851,93	1319059,29	52°26′19.62″	39°29′49.77″
3235	399849,21	1319024,78	52°26′19.55″	39°29′47.95″
3236	399851,37	1318987,76	52°26′19.63″	39°29′45.99″
3237	399833,41	1318951,74	52°26′19.07″	39°29′44.07″
3238	399813,00	1318923,94	52°26′18.42″	39°29′42.58″
3239	399813,62	1318880,30	52°26′18.46″	39°29′40.27″
3240	399729,04	1318852,40	52°26′15.74″	39°29′38.73″
3241	399692,23	1318922,01	52°26′14.51″	39°29′42.39″
3242	399693,28	1318960,46	52°26′14.53″	39°29′44.43″
3243	399687,54	1318974,47	52°26′14.34″	39°29′45.16″
3244	399681,89	1319007,14	52°26′14.14″	39°29′46.89″
3245	399701,60	1319111,47	52°26′14.73″	39°29′52.43″
3246	399697,95	1319158,78	52°26′14.59″	39°29′54.93″
3247	399723,57	1319200,77	52°26′15.4″	39°29′57.17″
3248	399722,71	1319211,95	52°26′15.37″	39°29′57.76″
3249	399705,92	1319260,90	52°26′14.8″	39°30′0.34″
3250	399705,26	1319309,32	52°26′14.76″	39°30′2.9″
3251	399720,61	1319393,37	52°26′15.22″	39°30′7.36″
3252	399722,99	1319428,25	52°26′15.28″	39°30′9.21″
3253	399696,96	1319435,45	52°26′14.43″	39°30′9.57″
3254	399688,97	1319476,01	52°26′14.16″	39°30′11.71″
3255	399693,64	1319510,67	52°26′14.29″	39°30′13.55″
3256	399736,54	1319555,79	52°26′15.66″	39°30′15.97″
3257	399737,59	1319580,48	52°26′15.68″	39°30′17.28″
3258	399738,09	1319613,47	52°26′15.68″	39°30′19.02″
3259	399728,03	1319702,42	52°26′15.32″	39°30′23.72″
3260	399719,38	1319746,93	52°26′15.02″	39°30′26.07″
3261	399703,48	1319797,21	52°26′14.48″	39°30′28.72″
3262	399699,63	1319826,50	52°26′14.34″	39°30′30.27″
3263	399704,93	1319872,46	52°26′14.49″	39°30′32.7″
3264	399729,06	1319894,48	52°26′15.26″	39°30′33.89″
3265	399757,70	1319916,14	52°26′16.18″	39°30′35.06″
3266	399814,31	1319922,50	52°26′18.01″	39°30′35.44″
3267	399784,74	1319945,91	52°26′17.04″	39°30′36.65″
3268	399685,17	1320072,93	52°26′13.76″	39°30′43.3″
3269	399666,69	1320118,83	52°26′13.14″	39°30′45.72″
3270	399661,82	1320156,00	52°26′12.97″	39°30′47.68″
3271	399653,80	1320178,27	52°26′12.7″	39°30′48.85″
3272	399634,42	1320202,25	52°26′12.06″	39°30′50.11″
3273	399583,12	1320251,76	52°26′10.38″	39°30′52.69″
3274	399532,55	1320297,10	52°26′8.72″	39°30′55.05″
3275	399484,34	1320330,53	52°26′7.15″	39°30′56.78″
3276	399458,51	1320365,38	52°26′6.29″	39°30′58.61″
3277	399415,78	1320464,59	52°26′4.87″	39°31′3.83″
3278	399399,21	1320488,00	52°26′4.32″	39°31′5.05″
3279	399398,11	1320522,01	52°26′4.27″	39°31′6.85″
3280	399407,48	1320554,80	52°26′4.56″	39°31′8.59″
3281	399420,95	1320578,70	52°26′4.98″	39°31′9.87″
3282	399452,63	1320607,19	52°26′5.99″	39°31′11.4″

3283	399493,66	1320609,99	52°26′7.32″	39°31′11.58″
3284	399524,80	1320628,20	52°26′8.32″	39°31′12.57″
3285	399557,07	1320637,61	52°26′9.36″	39°31′13.09″
3286	399564,31	1320667,36	52°26′9.58″	39°31′14.67″
3287	399564,41	1320694,12	52°26′9.57″	39°31′16.09″
3288	399541,31	1320687,45	52°26′8.82″	39°31′15.72″
3289	399505,83	1320691,40	52°26′7.67″	39°31′15.9″
3290	399468,17	1320703,85	52°26′6.45″	39°31′16.53″
3291	399411,44	1320733,03	52°26′4.6″	39°31′18.03″
3292	399361,05	1320770,79	52°26′2.95″	39°31′19.99″
3293	399293,33	1320808,76	52°26′0.75″	39°31′21.95″
3294	399056,51	1320895,18	52°25′53.05″	39°31′26.34″
3295	399008,07	1320924,29	52°25′51.46″	39°31′27.84″
3296	398966,70	1320963,74	52°25′50.11″	39°31′29.9″
3297	398931,49	1320987,11	52°25′48.96″	39°31′31.11″
3298	398895,65	1321031,42	52°25′47.78″	39°31′33.43″
3299	398867,04	1321073,49	52°25′46.83″	39°31′35.63″
3300	398854,92	1321121,45	52°25′46.42″	39°31′38.16″
3301	398852,26	1321208,57	52°25′46.29″	39°31′42.77″
3302	398854,92	1321236,90	52°25′46.36″	39°31′44.27″
3303	398870,10	1321294,17	52°25′46.83″	39°31′47.31″
3304	398950,06	1321445,23	52°25′49.34″	39°31′55.37″
3305	398969,14	1321472,48	52°25′49.95″	39°31′56.82″
3306	398984,66	1321502,51	52°25′50.44″	39°31′58.43″
3307	399003,37	1321513,39	52°25′51.04″	39°31′59.02″
3308	399012,39	1321549,54	52°25′51.31″	39°32′0.94″
3309	399042,13	1321600,30	52°25′52.25″	39°32′3.64″
3310	399062,87	1321617,89	52°25′52.91″	39°32′4.59″
3311	399105,19	1321667,69	52°25′54.26″	39°32′7.26″
3312	399136,80	1321715,58	52°25′55.26″	39°32′9.82″
3313	399208,99	1321774,92	52°25′57.57″	39°32′13.01″
3314	399238,53	1321808,22	52°25′58.51″	39°32′14.8″
3315	399257,23	1321819,51	52°25′59.1″	39°32′15.41″
3316	399287,80	1321867,56	52°26′0.07″	39°32′17.98″
3317	399332,43	1321881,26	52°26′1.51″	39°32′18.74″
3318	399362,94	1321910,19	52°26′2.48″	39°32′20.29″
3319	399382,90	1321914,68	52°26′3.12″	39°32′20.54″
3320	399400,75	1321936,80	52°26′3.69″	39°32′21.73″
3321	399423,62	1321943,10	52°26′4.43″	39°32′22.08″
3322	399445,08	1321967,35	52°26′5.11″	39°32′23.38″
3323	399473,40	1322011,32	52°26′6.01″	39°32′25.73″
3324	399504,88	1322034,32	52°26′7.01″	39°32′26.97″
3325	399550,45	1322029,84	52°26′8.49″	39°32′26.77″
3326	399584,75	1322004,20	52°26′9.61″	39°32′25.44″
3327	399596,59	1321961,34	52°26′10.01″	39°32′23.18″
3328	399584,22	1321933,59	52°26′9.63″	39°32′21.7″
3329	399587,58	1321923,87	52°26′9.74″	39°32′21.19″
3330	399585,71	1321894,02	52°26′9.69″	39°32′19.61″
3331	399577,98	1321876,15	52°26′9.45″	39°32′18.66″
3332	399558,74	1321845,55	52°26′8.85″	39°32′17.02″
3333	399526,39	1321826,00	52°26′7.81″	39°32′15.96″
3334	399491,61	1321799,23	52°26′6.7″	39°32′14.52″
3335	399479,20	1321798,20	52°26′6.29″	39°32′14.45″
3336	399459,28	1321771,39	52°26′5.66″	39°32′13.02″
3337	399436,85	1321753,71	52°26′4.95″	39°32′12.07″
3338	399426,68	1321749,74	52°26′4.62″	39°32′11.85″
3339	399407,14	1321732,41	52°26′3.99″	39°32′10.92″
3340	399396,32	1321714,05	52°26′3.65″	39°32′9.94″
3341	399380,96	1321706,27	52°26′3.16″	39°32′9.51″
3342	399358,05	1321683,62	52°26′2.43″	39°32′8.3″
3343	399346,72	1321676,52	52°26′2.07″	39°32′7.91″
3344	399333,55	1321655,47	52°26′1.65″	39°32′6.79″
3345	399314,58	1321645,45	52°26′1.04″	39°32′6.24″
3346	399305,21	1321632,20	52°26′0.74″	39°32′5.54″

3347	399263,51	1321600,15	52°25′59.41″	39°32′3.81″
3348	399236,52	1321567,90	52°25′58.55″	39°32′2.08″
3349	399223,91	1321562,80	52°25′58.15″	39°32′1.8″
3350	399218,00	1321543,37	52°25′57.97″	39°32′0.77″
3351	399196,61	1321529,49	52°25′57.28″	39°32′0.02″
3352	399184,49	1321512,61	52°25′56.9″	39°31′59.11″
3353	399168,73	1321505,96	52°25′56.39″	39°31′58.75″
3354	399151,61	1321481,72	52°25′55.85″	39°31′57.45″
3355	399137,25	1321427,54	52°25′55.41″	39°31′54.57″
3356	399103,45	1321358,30	52°25′54.35″	39°31′50.88″
3357	399091,77	1321319,43	52°25′53.99″	39°31′48.82″
3358	399081,83	1321310,72	52°25′53.67″	39°31′48.35″
3359	399062,14	1321283,13	52°25′53.05″	39°31′46.88″
3360	399057,55	1321267,89	52°25′52.9″	39°31′46.07″
3361	399034,82	1321248,62	52°25′52.18″	39°31′45.03″
3362	399027,60	1321207,94	52°25′51.96″	39°31′42.87″
3363	399020,56	1321196,34	52°25′51.74″	39°31′42.25″
3364	399019,52	1321168,51	52°25′51.72″	39°31′40.78″
3365	399009,49	1321144,71	52°25′51.41″	39°31′39.51″
3366	399015,25	1321123,81	52°25′51.6″	39°31′38.41″
3367	399029,67	1321108,55	52°25′52.08″	39°31′37.61″
3368	399041,54	1321102,57	52°25′52.46″	39°31′37.3″
3369	399056,23	1321088,02	52°25′52.95″	39°31′36.55″
3370	399078,18	1321073,43	52°25′53.66″	39°31′35.79″
3371	399094,71	1321054,56	52°25′54.21″	39°31′34.8″
3372	399119,26	1321037,07	52°25′55.01″	39°31′33.9″
3373	399123,90	1321038,68	52°25′55.16″	39°31′33.99″
3374	399153,83	1321030,71	52°25′56.13″	39°31′33.59″
3375	399185,09	1321013,27	52°25′57.15″	39°31′32.69″
3376	399199,39	1321012,55	52°25′57.61″	39°31′32.66″
3377	399214,29	1321003,96	52°25′58.1″	39°31′32.22″
3378	399236,37	1321006,50	52°25′58.81″	39°31′32.37″
3379	399259,61	1320990,44	52°25′59.57″	39°31′31.54″
3380	399276,24	1320989,19	52°26′0.11″	39°31′31.48″
3381	399314,70	1320961,79	52°26′1.37″	39°31′30.06″
3382	399346,76	1320950,00	52°26′2.41″	39°31′29.46″
3383	399391,76	1320942,98	52°26′3.87″	39°31′29.13″
3384	399428,11	1320927,48	52°26′5.05″	39°31′28.33″
3385	399444,99	1320898,34	52°26′5.61″	39°31′26.8″
3386	399475,41	1320884,35	52°26′6.6″	39°31′26.09″
3387	399510,79	1320854,12	52°26′7.76″	39°31′24.51″
3388	399529,09	1320852,67	52°26′8.35″	39°31′24.45″
3389	399538,86	1320847,58	52°26′8.67″	39°31′24.19″
3390	399571,48	1320845,62	52°26′9.73″	39°31′24.11″
3391	399578,31	1320887,69	52°26′9.93″	39°31′26.34″
3392	399624,26	1320915,84	52°26′11.4″	39°31′27.87″
3393	399679,72	1320907,07	52°26′13.2″	39°31′27.44″
3394	399696,63	1320857,17	52°26′13.77″	39°31′24.82″
3395	399697,95	1320835,69	52°26′13.82″	39°31′23.68″
3396	399703,82	1320832,63	52°26′14.01″	39°31′23.52″
3397	399726,93	1320766,60	52°26′14.79″	39°31′20.05″
3398	399722,58	1320753,58	52°26′14.66″	39°31′19.35″
3399	399726,17	1320745,75	52°26′14.78″	39°31′18.94″
3400	399728,52	1320712,09	52°26′14.87″	39°31′17.16″
3401	399722,67	1320668,38	52°26′14.7″	39°31′14.84″
3402	399728,81	1320637,24	52°26′14.91″	39°31′13.2″
3403	399756,40	1320576,09	52°26′15.83″	39°31′9.99″
3404	399764,67	1320565,50	52°26′16.1″	39°31′9.43″
3405	399790,53	1320552,25	52°26′16.95″	39°31′8.75″
3406	399854,17	1320506,94	52°26′19.03″	39°31′6.4″
3407	399881,16	1320507,98	52°26′19.9″	39°31′6.47″
3408	399925,85	1320504,12	52°26′21.35″	39°31′6.3″
3409	399970,62	1320476,27	52°26′22.81″	39°31′4.86″
3410	399982,37	1320460,04	52°26′23.2″	39°31′4.01″

3411	400017,35	1320466,56	52°26′24.32″	39°31′4.39″
3412	400057,98	1320451,30	52°26′25.65″	39°31′3.61″
3413	400085,96	1320415,11	52°26′26.57″	39°31′1.71″
3414	400097,94	1320382,38	52°26′26.97″	39°30′59.99″
3415	400106,88	1320325,30	52°26′27.29″	39°30′56.98″
3416	400096,00	1320273,58	52°26′26.96″	39°30′54.23″
3417	400047,15	1320243,47	52°26′25.39″	39°30′52.6″
3418	400015,68	1320260,61	52°26′24.37″	39°30′53.48″
3419	400015,58	1320253,13	52°26′24.37″	39°30′53.09″
3420	400024,29	1320232,09	52°26′24.66″	39°30′51.98″
3421	400031,58	1320201,84	52°26′24.91″	39°30′50.38″
3422	400040,02	1320188,99	52°26′25.19″	39°30′49.71″
3423	400150,02	1320234,24	52°26′28.72″	39°30′52.19″
3424	400199,11	1320250,03	52°26′30.3″	39°30′53.06″
3425	400209,64	1320280,53	52°26′30.63″	39°30′54.68″
3426	400196,69	1320320,86	52°26′30.19″	39°30′56.81″
3427	400167,45	1320458,07	52°26′29.18″	39°31′4.05″
3428	400147,91	1320502,97	52°26′28.53″	39°31′6.41″
3429	400137,08	1320591,10	52°26′28.14″	39°31′11.07″
3430	400135,40	1320695,34	52°26′28.04″	39°31′16.58″
3431	400149,47	1320816,09	52°26′28.44″	39°31′22.99″
3432	400178,80	1320887,58	52°26′29.35″	39°31′26.79″
3433	400224,59	1320955,72	52°26′30.8″	39°31′30.44″
3434	400266,70	1320991,86	52°26′32.15″	39°31′32.38″
3435	400289,11	1321016,57	52°26′32.86″	39°31′33.71″
3436	400325,12	1321025,79	52°26′34.02″	39°31′34.22″
3437	400395,77	1321030,76	52°26′36.3″	39°31′34.54″
3438	400461,36	1321010,77	52°26′38.43″	39°31′33.53″
3439	400564,67	1320926,97	52°26′41.81″	39°31′29.17″
3440	400622,14	1320891,69	52°26′43.69″	39°31′27.35″
3441	400642,56	1320874,83	52°26′44.36″	39°31′26.47″
3442	400668,74	1320863,16	52°26′45.21″	39°31′25.87″
3443	400681,30	1320848,50	52°26′45.62″	39°31′25.11″
3444	400690,12	1320846,25	52°26′45.91″	39°31′25″
3445	400720,54	1320851,63	52°26′46.89″	39°31′25.3″
3446	400745,53	1320862,83	52°26′47.69″	39°31′25.92″
3447	400798,58	1320895,19	52°26′49.4″	39°31′27.67″
3448	400815,86	1320911,65	52°26′49.95″	39°31′28.55″
3449	400837,11	1320944,41	52°26′50.62″	39°31′30.3″
3450	400848,20	1320994,67	52°26′50.95″	39°31′32.97″
3451	400845,43	1321004,95	52°26′50.86″	39°31′33.52″
3452	400801,96	1321004,20	52°26′49.45″	39°31′33.44″
3453	400755,09	1320992,75	52°26′47.94″	39°31′32.8″
3454	400732,66	1320989,70	52°26′47.22″	39°31′32.62″
3455	400716,77	1320992,48	52°26′46.7″	39°31′32.76″
3456	400691,31	1320984,79	52°26′45.88″	39°31′32.33″
3457	400660,72	1320986,01	52°26′44.89″	39°31′32.37″
3458	400644,00	1320976,53	52°26′44.36″	39°31′31.86″
3459	400601,88	1320967,64	52°26′43″	39°31′31.35″
3460	400541,67	1320985,92	52°26′41.04″	39°31′32.28″
3461	400511,16	1320999,11	52°26′40.05″	39°31′32.95″
3462	400473,71	1321021,96	52°26′38.83″	39°31′34.13″
3463	400423,28	1321061,11	52°26′37.18″	39°31′36.17″
3464	400398,38	1321109,83	52°26′36.35″	39°31′38.73″
3465	400396,38	1321148,74	52°26′36.27″	39°31′40.78″
3466	400403,82	1321175,88	52°26′36.5″	39°31′42.23″
3467	400424,48	1321213,65	52°26′37.15″	39°31′44.24″
3468	400459,57	1321242,61	52°26′38.27″	39°31′45.8″
3469	400491,00	1321256,00	52°26′39.28″	39°31′46.53″
3470	400526,39	1321264,33	52°26′40.42″	39°31′47″
3471	400592,90	1321262,11	52°26′42.57″	39°31′46.94″
3472	400631,77	1321270,48	52°26′43.82″	39°31′47.41″
3473	400722,75	1321301,57	52°26′46.75″	39°31′49.12″
3474	400753,87	1321318,05	52°26′47.75″	39°31′50.02″

3475	400765,85	1321331,76	52°26′48.13″	39°31′50.76″
3476	400772,97	1321351,35	52°26′48.35″	39°31′51.8″
3477	400747,21	1321368,74	52°26′47.51″	39°31′52.7″
3478	400715,76	1321375,53	52°26′46.49″	39°31′53.03″
3479	400687,79	1321370,46	52°26′45.59″	39°31′52.74″
3480	400657,60	1321371,25	52°26′44.61″	39°31′52.76″
3481	400623,95	1321362,08	52°26′43.53″	39°31′52.25″
3482	400568,37	1321397,89	52°26′41.71″	39°31′54.1″
3483	400493,73	1321433,48	52°26′39.28″	39°31′55.93″
3484	400455,03	1321460,91	52°26′38.02″	39°31′57.35″
3485	400403,71	1321508,23	52°26′36.34″	39°31′59.82″
3486	400374,86	1321577,76	52°26′35.37″	39°32′3.48″
3487	400404,67	1321637,69	52°26′36.31″	39°32′6.67″
3488	400457,77	1321679,10	52°26′38″	39°32′8.91″
3489	400516,40	1321673,39	52°26′39.9″	39°32′8.65″
3490	400532,75	1321648,53	52°26′40.44″	39°32′7.34″
3491	400568,01	1321669,48	52°26′41.57″	39°32′8.48″
3492	400605,74	1321632,13	52°26′42.81″	39°32′6.53″
3493	400623,46	1321659,38	52°26′43.37″	39°32′7.99″
3494	400632,77	1321681,35	52°26′43.66″	39°32′9.16″
3495	400663,81	1321801,91	52°26′44.61″	39°32′15.57″
3496	400660,12	1321831,77	52°26′44.48″	39°32′17.14″
3497	400731,04	1321963,68	52°26′46.71″	39°32′24.18″
3498	400764,24	1321999,10	52°26′47.77″	39°32′26.08″
3499	400796,63	1322028,07	52°26′48.8″	39°32′27.64″
3500	400849,11	1322051,13	52°26′50.49″	39°32′28.9″
3501	400923,13	1322090,69	52°26′52.86″	39°32′31.05″
3502	400979,82	1322129,99	52°26′54.68″	39°32′33.18″
3503	401066,09	1322182,54	52°26′57.44″	39°32′36.03″
3504	401117,07	1322176,78	52°26′59.09″	39°32′35.76″
3505	401158,35	1322145,54	52°27′0.45″	39°32′34.14″
3506	401190,84	1322097,45	52°27′1.52″	39°32′31.62″
3507	401197,41	1322075,84	52°27′1.74″	39°32′30.48″
3508	401202,38	1322106,42	52°27′1.89″	39°32′32.1″
3509	401217,84	1322163,09	52°27′2.36″	39°32′35.11″
3510	401255,47	1322280,99	52°27′3.52″	39°32′41.39″
3511	401261,41	1322316,20	52°27′3.7″	39°32′43.25″
3512	401276,43	1322362,19	52°27′4.16″	39°32′45.7″
3513	401299,87	1322402,69	52°27′4.9″	39°32′47.86″
3514	401368,18	1322489,44	52°27′7.07″	39°32′52.51″
3515	401386,90	1322523,60	52°27′7.66″	39°32′54.33″
3516	401422,28	1322569,48	52°27′8.78″	39°32′56.79″
3517	401466,88	1322597,89	52°27′10.21″	39°32′58.33″
3518	401513,53	1322607,98	52°27′11.71″	39°32′58.9″
3519	401558,23	1322605,94	52°27′13.16″	39°32′58.83″
3520	401597,54	1322593,84	52°27′14.44″	39°32′58.22″
3521	401630,70	1322572,08	52°27′15.52″	39°32′57.09″
3522	401661,78	1322543,61	52°27′16.54″	39°32′55.61″
3523	401684,92	1322495,36	52°27′17.31″	39°32′53.07″
3524	401698,80	1322438,32	52°27′17.79″	39°32′50.06″
3525	401707,88	1322377,95	52°27′18.11″	39°32′46.87″
3526	401701,67	1322211,00	52°27′17.99″	39°32′38.03″
3527	401707,84	1322162,47	52°27′18.21″	39°32′35.46″
3528	401731,61	1322097,47	52°27′19.01″	39°32′32.04″
3529	401732,64	1322076,56	52°27′19.05″	39°32′30.93″
3530	401749,61	1322113,03	52°27′19.59″	39°32′32.88″
3531	401761,17	1322153,65	52°27′19.94″	39°32′35.04″
3532	401802,15	1322259,29	52°27′21.22″	39°32′40.66″
3533	401830,31	1322344,19	52°27′22.09″	39°32′45.18″
3534	401854,13	1322389,71	52°27′22.84″	39°32′47.61″
3535	401920,57	1322537,29	52°27′24.91″	39°32′55.47″
3536	401959,10	1322603,72	52°27′26.13″	39°32′59.02″
3537	401997,26	1322661,35	52°27′27.34″	39°33′2.1″
3538	402052,39	1322706,61	52°27′29.1″	39°33′4.54″

3539	402106,30	1322723,76	52°27′30.83″	39°33′5.49″
3540	402153,35	1322729,81	52°27′32.35″	39°33′5.85″
3541	402188,74	1322728,31	52°27′33.5″	39°33′5.8″
3542	402270,71	1322680,48	52°27′36.17″	39°33′3.33″
3543	402324,87	1322639,59	52°27′37.94″	39°33′1.21″
3544	402364,11	1322599,04	52°27′39.23″	39°32′59.09″
3545	402387,31	1322563,66	52°27′40″	39°32′57.24″
3546	402397,51	1322525,65	52°27′40.35″	39°32′55.23″
3547	402405,00	1322480,39	52°27′40.61″	39°32′52.84″
3548	402408,01	1322419,21	52°27′40.74″	39°32′49.6″
3549	402406,13	1322331,10	52°27′40.72″	39°32′44.93″
3550	402408,32	1322250,34	52°27′40.83″	39°32′40.66″
3551	402423,30	1322258,98	52°27′41.31″	39°32′41.13″
3552	402496,27	1322253,79	52°27′43.67″	39°32′40.91″
3553	402496,20	1322248,99	52°27′43.67″	39°32′40.66″
3554	402523,86	1322292,55	52°27′44.54″	39°32′42.98″
3555	402540,57	1322325,76	52°27′45.07″	39°32′44.76″
3556	402562,51	1322384,77	52°27′45.75″	39°32′47.9″
3557	402579,13	1322441,62	52°27′46.26″	39°32′50.92″
3558	402608,69	1322591,87	52°27′47.15″	39°32′58.9″
3559	402607,38	1322615,16	52°27′47.09″	39°33′0.13″
3560	402624,70	1322717,57	52°27′47.6″	39°33′5.57″
3561	402648,40	1322763,37	52°27′48.35″	39°33′8.02″
3562	402691,29	1322827,49	52°27′49.71″	39°33′11.44″
3563	402690,47	1322830,50	52°27′49.68″	39°33′11.6″
3564	402678,86	1322845,85	52°27′49.29″	39°33′12.41″
3565	402656,80	1322865,29	52°27′48.57″	39°33′13.42″
3566	402610,13	1322891,58	52°27′47.05″	39°33′14.78″
3567	402586,02	1322895,91	52°27′46.27″	39°33′14.99″
3568	402547,87	1322899,86	52°27′45.03″	39°33′15.16″
3569	402500,37	1322899,56	52°27′43.5″	39°33′15.11″
3570	402398,94	1322893,29	52°27′40.22″	39°33′14.7″
3571	402373,83	1322888,98	52°27′39.41″	39°33′14.45″
3572	402333,34	1322874,44	52°27′38.1″	39°33′13.65″
3573	402305,55	1322869,95	52°27′37.21″	39°33′13.39″
3574	402137,70	1322896,17	52°27′31.77″	39°33′14.65″
3575	402081,53	1322918,16	52°27′29.94″	39°33′15.77″
3576	402048,77	1322952,05	52°27′28.86″	39°33′17.54″
3577	402039,29	1323004,47	52°27′28.53″	39°33′20.31″
3578	402042,88	1323045,20	52°27′28.63″	39°33′22.46″
3579	402061,39	1323089,65	52°27′29.2″	39°33′24.83″
3580	402100,83	1323143,65	52°27′30.45″	39°33′27.72″
3581	402202,94	1323228,17	52°27′33.72″	39°33′32.28″
3582	402268,70	1323256,15	52°27′35.83″	39°33′33.81″
3583	402321,63	1323274,02	52°27′37.53″	39°33′34.8″
3584	402354,53	1323291,03	52°27′38.59″	39°33′35.73″
3585	402458,73	1323316,65	52°27′41.95″	39°33′37.17″
3586	402514,61	1323319,62	52°27′43.75″	39°33′37.37″
3587	402612,78	1323311,32	52°27′46.93″	39°33′37.01″
3588	402730,83	1323277,90	52°27′50.77″	39°33′35.33″
3589	402734,59	1323280,19	52°27′50.89″	39°33′35.45″
3590	402767,42	1323279,06	52°27′51.95″	39°33′35.42″
3591	402813,16	1323268,85	52°27′53.44″	39°33′34.91″
3592	402846,82	1323253,24	52°27′54.53″	39°33′34.11″
3593	402849,65	1323235,27	52°27′54.63″	39°33′33.16″
3594	402906,44	1323229,97	52°27′56.47″	39°33′32.93″
3595	402982,90	1323229,86	52°27′58.94″	39°33′32.98″
3596	403086,15	1323239,74	52°28′2.28″	39°33′33.59″
3597	403461,37	1323312,76	52°28′14.38″	39°33′37.75″
3598	403563,57	1323324,62	52°28′17.68″	39°33′38.46″
3599	403737,24	1323316,58	52°28′23.3″	39°33′38.17″
3600	403800,23	1323306,28	52°28′25.35″	39°33′37.68″
3601	403850,30	1323287,31	52°28′26.97″	39°33′36.71″
3602	403880,87	1323256,01	52°28′27.98″	39°33′35.08″

3603	403909,50	1323251,36	52°28′28.91″	39°33′34.85″
3604	403953,76	1323232,19	52°28′30.35″	39°33′33.87″
3605	404018,91	1323217,69	52°28′32.46″	39°33′33.16″
3606	404067,44	1323200,66	52°28′34.04″	39°33′32.29″
3607	404200,29	1323163,43	52°28′38.35″	39°33′30.42″
3608	404266,11	1323151,96	52°28′40.49″	39°33′29.87″
3609	404372,52	1323125,79	52°28′43.94″	39°33′28.57″
3610	404459,27	1323090,67	52°28′46.77″	39°33′26.77″
3611	404530,24	1323091,78	52°28′49.06″	39°33′26.89″
3612	404601,70	1323082,89	52°28′51.38″	39°33′26.47″
3613	404649,54	1323069,50	52°28′52.93″	39°33′25.8″
3614	404686,17	1323053,17	52°28′54.12″	39°33′24.97″
3615	404711,17	1323032,97	52°28′54.94″	39°33′23.92″
3616	404721,66	1323014,40	52°28′55.29″	39°33′22.94″
3617	404730,86	1323007,61	52°28′55.59″	39°33′22.59″
3618	404784,22	1323022,39	52°28′57.31″	39°33′23.41″
3619	404788,81	1323028,19	52°28′57.46″	39°33′23.72″
3620	404767,84	1323061,27	52°28′56.76″	39°33′25.46″
3621	404754,94	1323102,18	52°28′56.32″	39°33′27.62″
3622	404765,67	1323113,62	52°28′56.67″	39°33′28.23″
3623	404750,56	1323151,73	52°28′56.16″	39°33′30.24″
3624	404771,94	1323180,84	52°28′56.84″	39°33′31.8″
3625	404790,01	1323198,87	52°28′57.41″	39°33′32.77″
3626	404781,22	1323215,44	52°28′57.12″	39°33′33.64″
3627	404785,17	1323230,92	52°28′57.24″	39°33′34.46″
3628	404783,71	1323241,00	52°28′57.19″	39°33′34.99″
3629	404808,11	1323310,84	52°28′57.94″	39°33′38.71″
3630	404810,39	1323335,98	52°28′58.01″	39°33′40.05″
3631	404826,40	1323366,92	52°28′58.51″	39°33′41.7″
3632	404855,41	1323383,96	52°28′59.44″	39°33′42.63″
3633	404894,17	1323385,92	52°29′0.69″	39°33′42.76″
3634	404904,83	1323389,91	52°29′1.03″	39°33′42.98″
3635	404895,62	1323439,78	52°29′0.71″	39°33′45.61″
3636	404902,75	1323462,30	52°29′0.93″	39°33′46.81″
3637	404913,99	1323484,58	52°29′1.28″	39°33′48″
3638	404938,07	1323503,28	52°29′2.05″	39°33′49.01″
3639	404955,02	1323502,54	52°29′2.6″	39°33′48.99″
3640	404955,59	1323504,85	52°29′2.62″	39°33′49.11″
3641	404943,02	1323506,28	52°29′2.21″	39°33′49.18″
3642	404915,82	1323525,63	52°29′1.32″	39°33′50.18″
3643	404906,08	1323513,67	52°29′1.01″	39°33′49.54″
3644	404865,24	1323483,52	52°28′59.71″	39°33′47.91″
3645	404870,99	1323466,13	52°28′59.9″	39°33′46.99″
3646	404855,62	1323433,53	52°28′59.42″	39°33′45.25″
3647	404819,29	1323414,94	52°28′58.26″	39°33′44.24″
3648	404777,75	1323407,93	52°28′56.91″	39°33′43.83″
3649	404744,13	1323408,41	52°28′55.83″	39°33′43.83″
3650	404706,19	1323425,40	52°28′54.59″	39°33′44.7″
3651	404689,81	1323444,76	52°28′54.05″	39°33′45.72″
3652	404664,12	1323419,97	52°28′53.23″	39°33′44.38″
3653	404536,24	1323395,35	52°28′49.11″	39°33′42.98″
3654	404418,77	1323384,29	52°28′45.31″	39°33′42.3″
3655	404313,94	1323388,17	52°28′41.92″	39°33′42.42″
3656	404259,05	1323375,14	52°28′40.15″	39°33′41.69″
3657	404239,34	1323378,97	52°28′39.51″	39°33′41.87″
3658	404217,59	1323371,28	52°28′38.81″	39°33′41.45″
3659	404193,23	1323369,76	52°28′38.03″	39°33′41.35″
3660	404068,27	1323367,92	52°28′33.99″	39°33′41.15″
3661	403977,30	1323372,10	52°28′31.04″	39°33′41.3″
3662	403825,32	1323408,26	52°28′26.11″	39°33′43.1″
3663	403795,92	1323421,21	52°28′25.15″	39°33′43.76″
3664	403789,56	1323432,30	52°28′24.94″	39°33′44.34″
3665	403777,14	1323440,25	52°28′24.53″	39°33′44.75″
3666	403762,76	1323437,75	52°28′24.07″	39°33′44.61″

3667	403710,15	1323448,34	52°28′22.36″	39°33′45.13″
3668	403682,12	1323470,42	52°28′21.45″	39°33′46.28″
3669	403680,10	1323516,15	52°28′21.36″	39°33′48.7″
3670	403717,84	1323540,57	52°28′22.57″	39°33′50.02″
3671	403750,02	1323538,21	52°28′23.61″	39°33′49.92″
3672	403791,28	1323524,43	52°28′24.95″	39°33′49.22″
3673	403840,89	1323522,05	52°28′26.56″	39°33′49.14″
3674	403865,50	1323511,23	52°28′27.36″	39°33′48.58″
3675	403976,70	1323498,29	52°28′30.96″	39°33′47.99″
3676	404054,91	1323494,56	52°28′33.49″	39°33′47.85″
3677	404162,25	1323502,20	52°28′36.96″	39°33′48.34″
3678	404200,46	1323496,29	52°28′38.2″	39°33′48.06″
3679	404220,11	1323504,90	52°28′38.83″	39°33′48.53″
3680	404224,23	1323516,75	52°28′38.96″	39°33′49.16″
3681	404251,92	1323535,70	52°28′39.84″	39°33′50.19″
3682	404287,19	1323536,90	52°28′40.98″	39°33′50.28″
3683	404298,44	1323524,70	52°28′41.35″	39°33′49.64″
3684	404331,83	1323533,77	52°28′42.43″	39°33′50.15″
3685	404346,44	1323513,64	52°28′42.91″	39°33′49.09″
3686	404373,72	1323512,18	52°28′43.8″	39°33′49.04″
3687	404484,37	1323511,17	52°28′47.38″	39°33′49.07″
3688	404548,11	1323520,13	52°28′49.43″	39°33′49.6″
3689	404614,86	1323522,81	52°28′51.59″	39°33′49.79″
3690	404619,22	1323539,78	52°28′51.72″	39°33′50.69″
3691	404611,45	1323546,20	52°28′51.47″	39°33′51.03″
3692	404593,59	1323583,44	52°28′50.87″	39°33′52.99″
3693	404594,94	1323616,80	52°28′50.9″	39°33′54.75″
3694	404560,55	1323631,19	52°28′49.78″	39°33′55.49″
3695	404535,72	1323656,88	52°28′48.97″	39°33′56.83″
3696	404498,42	1323727,44	52°28′47.73″	39°34′0.54″
3697	404478,24	1323759,61	52°28′47.06″	39°34′2.23″
3698	404469,51	1323766,69	52°28′46.77″	39°34′2.6″
3699	404407,93	1323792,64	52°28′44.77″	39°34′3.92″
3700	404369,19	1323800,56	52°28′43.51″	39°34′4.31″
3701	404333,37	1323820,65	52°28′42.34″	39°34′5.35″
3702	404304,01	1323844,54	52°28′41.38″	39°34′6.59″
3703	404278,71	1323845,43	52°28′40.56″	39°34′6.62″
3704	404248,27	1323862,24	52°28′39.57″	39°34′7.48″
3705	404206,09	1323903,56	52°28′38.18″	39°34′9.64″
3706	404200,26	1323912,61	52°28′37.99″	39°34′10.11″
3707	404174,73	1323905,69	52°28′37.17″	39°34′9.73″
3708	404142,55	1323922,42	52°28′36.12″	39°34′10.59″
3709	404135,94	1323930,96	52°28′35.9″	39°34′11.03″
3710	404098,26	1323958,32	52°28′34.67″	39°34′12.45″
3711	404081,34	1323983,47	52°28′34.11″	39°34′13.77″
3712	404065,95	1324016,64	52°28′33.6″	39°34′15.52″
3713	404043,70	1324000,75	52°28′32.88″	39°34′14.66″
3714	404008,16	1323993,82	52°28′31.74″	39°34′14.26″
3715	403977,93	1324015,45	52°28′30.75″	39°34′15.38″
3716	403963,56	1324050,67	52°28′30.27″	39°34′17.24″
3717	403984,82	1324079,65	52°28′30.94″	39°34′18.79″
3718	403967,77	1324092,69	52°28′30.38″	39°34′19.47″
3719	403955,80	1324120,95	52°28′29.98″	39°34′20.95″
3720	403948,45	1324127,80	52°28′29.74″	39°34′21.31″
3721	403923,03	1324133,34	52°28′28.92″	39°34′21.58″
3722	403899,99	1324163,14	52°28′28.16″	39°34′23.14″
3723	403906,89	1324222,26	52°28′28.35″	39°34′26.28″
3724	403974,28	1324218,12	52°28′30.53″	39°34′26.12″
3725	404018,53	1324199,41	52°28′31.97″	39°34′25.16″
3726	404036,57	1324164,98	52°28′32.57″	39°34′23.35″
3727	404041,08	1324147,67	52°28′32.73″	39°34′22.44″
3728	404050,38	1324142,17	52°28′33.03″	39°34′22.15″
3729	404056,52	1324147,43	52°28′33.23″	39°34′22.44″
3730	404106,05	1324140,46	52°28′34.83″	39°34′22.11″

3731	404156,32	1324115,11	52°28′36.47″	39°34′20.8″
3732	404166,95	1324113,54	52°28′36.82″	39°34′20.73″
3733	404192,46	1324123,59	52°28′37.64″	39°34′21.28″
3734	404232,41	1324132,49	52°28′38.92″	39°34′21.79″
3735	404281,76	1324099,54	52°28′40.54″	39°34′20.08″
3736	404325,81	1324050,57	52°28′41.98″	39°34′17.52″
3737	404358,80	1324018,99	52°28′43.07″	39°34′15.87″
3738	404440,90	1323959,52	52°28′45.75″	39°34′12.79″
3739	404474,32	1323919,72	52°28′46.85″	39°34′10.71″
3740	404494,90	1323884,11	52°28′47.54″	39°34′8.84″
3741	404511,55	1323862,46	52°28′48.08″	39°34′7.7″
3742	404538,74	1323837,09	52°28′48.98″	39°34′6.38″
3743	404557,47	1323810,77	52°28′49.59″	39°34′5″
3744	404601,21	1323724,12	52°28′51.05″	39°34′0.45″
3745	404641,94	1323748,43	52°28′52.36″	39°34′1.77″
3746	404688,71	1323735,70	52°28′53.88″	39°34′1.13″
3747	404711,74	1323708,88	52°28′54.63″	39°33′59.73″
3748	404720,34	1323667,69	52°28′54.93″	39°33′57.55″
3749	404706,09	1323626,97	52°28′54.49″	39°33′55.38″
3750	404733,92	1323643,38	52°28′55.38″	39°33′56.27″
3751	404781,51	1323650,64	52°28′56.92″	39°33′56.7″
3752	404804,04	1323599,02	52°28′57.67″	39°33′53.98″
3753	404828,05	1323603,73	52°28′58.45″	39°33′54.25″
3754	404884,70	1323625,88	52°29′0.27″	39°33′55.47″
3755	404926,39	1323631,89	52°29′1.61″	39°33′55.82″
3756	404961,60	1323629,90	52°29′2.75″	39°33′55.74″
3757	405003,43	1323614,89	52°29′4.11″	39°33′54.98″
3758	405021,06	1323579,04	52°29′4.7″	39°33′53.09″
3759	405044,86	1323568,62	52°29′5.48″	39°33′52.56″
3760	405056,51	1323589,67	52°29′5.84″	39°33′53.68″
3761	405061,19	1323609,66	52°29′5.99″	39°33′54.75″
3762	405074,95	1323640,92	52°29′6.42″	39°33′56.41″
3763	405102,37	1323675,70	52°29′7.29″	39°33′58.28″
3764	405095,45	1323734,69	52°29′7.03″	39°34′1.4″
3765	405109,10	1323765,75	52°29′7.46″	39°34′3.05″
3766	405127,87	1323788,46	52°29′8.06″	39°34′4.27″
3767	405168,04	1323816,24	52°29′9.34″	39°34′5.78″
3768	405197,94	1323828,80	52°29′10.3″	39°34′6.47″
3769	405239,60	1323826,27	52°29′11.65″	39°34′6.37″
3770	405265,65	1323819,79	52°29′12.5″	39°34′6.04″
3771	405286,13	1323854,88	52°29′13.14″	39°34′7.92″
3772	405337,72	1323862,72	52°29′14.81″	39°34′8.37″
3773	405365,86	1323836,77	52°29′15.73″	39°34′7.02″
3774	405411,69	1323756,98	52°29′17.25″	39°34′2.83″
3775	405450,54	1323734,98	52°29′18.52″	39°34′1.7″
3776	405473,14	1323712,52	52°29′19.26″	39°34′0.52″
3777	405515,31	1323656,20	52°29′20.65″	39°33′57.57″
3778	405533,99	1323638,21	52°29′21.26″	39°33′56.63″
3779	405546,60	1323612,50	52°29′21.69″	39°33′55.28″
3780	405561,08	1323601,21	52°29′22.16″	39°33′54.7″
3781	405603,47	1323538,67	52°29′23.56″	39°33′51.41″
3782	405611,30	1323538,57	52°29′23.81″	39°33′51.42″
3783	405641,99	1323503,23	52°29′24.82″	39°33′49.57″
3784	405641,53	1323473,26	52°29′24.82″	39°33′47.98″
3785	405674,60	1323468,30	52°29′25.9″	39°33′47.74″
3786	405685,69	1323445,74	52°29′26.26″	39°33′46.56″
3787	405710,63	1323484,26	52°29′27.05″	39°33′48.62″
3788	405735,57	1323479,46	52°29′27.86″	39°33′48.38″
3789	405754,39	1323508,41	52°29′28.46″	39°33′49.93″
3790	405783,71	1323525,27	52°29′29.4″	39°33′50.85″
3791	405788,60	1323547,63	52°29′29.54″	39°33′52.04″
3792	405817,11	1323611,60	52°29′30.44″	39°33′55.45″
3793	405833,76	1323664,64	52°29′30.95″	39°33′58.27″
3794	405851,18	1323706,50	52°29′31.49″	39°34′0.51″

3795	405884,60	1323730,61	52°29′32.56″	39°34′1.81″
3796	405969,28	1323746,01	52°29′35.29″	39°34′2.69″
3797	406018,69	1323706,80	52°29′36.91″	39°34′0.65″
3798	406017,55	1323691,63	52°29′36.88″	39°33′59.85″
3799	406048,16	1323677,65	52°29′37.88″	39°33′59.13″
3800	406076,77	1323616,57	52°29′38.83″	39°33′55.92″
3801	406097,61	1323586,81	52°29′39.52″	39°33′54.36″
3802	406110,67	1323544,03	52°29′39.96″	39°33′52.1″
3803	406119,05	1323501,18	52°29′40.26″	39°33′49.84″
3804	406115,02	1323457,28	52°29′40.15″	39°33′47.51″
3805	406080,65	1323431,01	52°29′39.05″	39°33′46.09″
3806	406039,88	1323435,92	52°29′37.73″	39°33′46.32″
3807	406020,53	1323456,79	52°29′37.09″	39°33′47.41″
3808	405987,03	1323455,64	52°29′36.01″	39°33′47.32″
3809	406011,41	1323424,43	52°29′36.81″	39°33′45.68″
3810	406026,40	1323377,68	52°29′37.32″	39°33′43.22″
3811	406023,92	1323322,07	52°29′37.27″	39°33′40.27″
3812	405993,28	1323281,11	52°29′36.29″	39°33′38.07″
3813	405954,78	1323262,87	52°29′35.06″	39°33′37.08″
3814	405926,70	1323253,71	52°29′34.15″	39°33′36.57″
3815	405889,39	1323249,41	52°29′32.95″	39°33′36.31″
3816	405875,71	1323251,03	52°29′32.51″	39°33′36.39″
3817	405865,10	1323177,14	52°29′32.2″	39°33′32.46″
3818	405834,16	1323145,09	52°29′31.21″	39°33′30.74″
3819	405781,41	1323152,50	52°29′29.5″	39°33′31.09″
3820	405758,59	1323171,88	52°29′28.76″	39°33′32.1″
3821	405733,39	1323173,95	52°29′27.94″	39°33′32.19″
3822	405703,90	1323182,09	52°29′26.98″	39°33′32.6″
3823	405692,12	1323129,16	52°29′26.63″	39°33′29.79″
3824	405708,55	1323072,37	52°29′27.18″	39°33′26.79″
3825	405707,56	1323030,63	52°29′27.17″	39°33′24.58″
3826	405716,18	1323003,06	52°29′27.46″	39°33′23.12″
3827	405718,75	1322965,20	52°29′27.57″	39°33′21.12″
3828	405710,55	1322937,51	52°29′27.31″	39°33′19.64″
3829	405714,56	1322929,01	52°29′27.45″	39°33′19.2″
3830	405712,16	1322906,69	52°29′27.38″	39°33′18.01″
3831	405716,98	1322885,89	52°29′27.55″	39°33′16.91″
3832	405716,99	1322850,68	52°29′27.56″	39°33′15.05″
3833	405728,98	1322839,51	52°29′27.96″	39°33′14.47″
3834	405724,37	1322790,55	52°29′27.83″	39°33′11.87″
3835	405738,59	1322779,39	52°29′28.3″	39°33′11.29″
3836	405753,87	1322745,93	52°29′28.81″	39°33′9.53″
3837	405752,96	1322739,44	52°29′28.78″	39°33′9.18″
3838	405766,42	1322720,26	52°29′29.23″	39°33′8.18″
3839	405764,44	1322712,48	52°29′29.16″	39°33′7.76″
3840	405780,28	1322691,01	52°29′29.69″	39°33′6.64″
3841	405788,31	1322661,45	52°29′29.96″	39°33′5.08″
3842	405817,68	1322631,81	52°29′30.93″	39°33′3.53″
3843	405817,95	1322621,50	52°29′30.94″	39°33′2.98″
3844	405821,54	1322617,15	52°29′31.06″	39°33′2.75″
3845	405829,25	1322619,17	52°29′31.31″	39°33′2.87″
3846	405877,75	1322575,14	52°29′32.9″	39°33′0.57″
3847	405872,36	1322566,16	52°29′32.73″	39°33′0.09″
3848	405880,83	1322520,28	52°29′33.02″	39°32′57.67″
3849	405905,20	1322536,91	52°29′33.8″	39°32′58.57″
3850	405955,87	1322537,62	52°29′35.44″	39°32′58.65″
3851	405980,75	1322505,18	52°29′36.26″	39°32′56.95″
3852	405987,16	1322551,19	52°29′36.45″	39°32′59.39″
3853	406005,32	1322589,14	52°29′37.02″	39°33′1.41″
3854	406039,31	1322621,16	52°29′38.1″	39°33′3.14″
3855	406071,02	1322628,62	52°29′39.12″	39°33′3.56″
3856	406136,06	1322660,77	52°29′41.21″	39°33′5.31″
3857	406158,57	1322692,61	52°29′41.92″	39°33′7.02″
3858	406203,07	1322725,06	52°29′43.35″	39°33′8.77″

3859	406264,70	1322760,06	52°29′45.32″	39°33′10.68″
3860	406239,40	1322782,46	52°29′44.49″	39°33′11.84″
3861	406198,00	1322826,65	52°29′43.13″	39°33′14.15″
3862	406167,59	1322869,06	52°29′42.13″	39°33′16.38″
3863	406108,55	1322924,10	52°29′40.19″	39°33′19.25″
3864	406076,29	1322968,99	52°29′39.13″	39°33′21.6″
3865	405993,89	1323035,05	52°29′36.43″	39°33′25.04″
3866	405984,48	1323110,90	52°29′36.09″	39°33′29.05″
3867	405999,39	1323178,93	52°29′36.54″	39°33′32.66″
3868	406024,45	1323211,40	52°29′37.34″	39°33′34.41″
3869	406068,25	1323232,65	52°29′38.74″	39°33′35.57″
3870	406100,69	1323215,77	52°29′39.8″	39°33′34.7″
3871	406124,51	1323210,00	52°29′40.57″	39°33′34.41″
3872	406162,65	1323210,83	52°29′41.81″	39°33′34.48″
3873	406286,58	1323167,70	52°29′45.84″	39°33′32.3″
3874	406354,81	1323135,71	52°29′48.06″	39°33′30.65″
3875	406390,43	1323092,45	52°29′49.23″	39°33′28.39″
3876	406409,54	1323091,13	52°29′49.85″	39°33′28.34″
3877	406419,23	1323083,34	52°29′50.17″	39°33′27.93″
3878	406469,34	1323080,30	52°29′51.79″	39°33′27.81″
3879	406501,07	1323059,95	52°29′52.83″	39°33′26.76″
3880	406546,43	1323044,52	52°29′54.3″	39°33′25.97″
3881	406609,43	1322994,57	52°29′56.36″	39°33′23.38″
3882	406657,79	1322982,62	52°29′57.93″	39°33′22.78″
3883	406685,38	1322937,14	52°29′58.85″	39°33′20.39″
3884	406706,26	1322888,62	52°29′59.54″	39°33′17.84″
3885	406721,52	1322813,38	52°30′0.07″	39°33′13.86″
3886	406738,83	1322779,61	52°30′0.65″	39°33′12.08″
3887	406757,98	1322712,84	52°30′1.3″	39°33′8.56″
3888	406732,92	1322655,89	52°30′0.52″	39°33′5.52″
3889	406707,75	1322627,75	52°29′59.72″	39°33′4.01″
3890	406674,56	1322603,56	52°29′58.66″	39°33′2.7″
3891	406624,38	1322605,10	52°29′57.03″	39°33′2.74″
3892	406578,85	1322596,36	52°29′55.56″	39°33′2.25″
3893	406546,48	1322609,29	52°29′54.51″	39°33′2.91″
3894	406562,95	1322589,57	52°29′55.05″	39°33′1.87″
3895	406642,44	1322528,43	52°29′57.65″	39°32′58.7″
3896	406666,94	1322529,51	52°29′58.44″	39°32′58.77″
3897	406682,36	1322537,30	52°29′58.94″	39°32′59.2″
3898	406710,24	1322566,53	52°29′59.83″	39°33′0.77″
3899	406744,38	1322616,26	52°30′0.91″	39°33′3.43″
3900	406807,47	1322595,13	52°30′2.96″	39°33′2.36″
3901	406821,45	1322545,73	52°30′3.43″	39°32′59.75″
3902	406812,52	1322499,45	52°30′3.17″	39°32′57.29″
3903	406818,93	1322482,66	52°30′3.38″	39°32′56.41″
3904	406840,48	1322463,55	52°30′4.09″	39°32′55.41″
3905	406864,91	1322450,73	52°30′4.89″	39°32′54.75″
3906	406877,39	1322450,37	52°30′5.29″	39°32′54.74″
3907	406887,67	1322458,62	52°30′5.62″	39°32′55.19″
3908	406907,18	1322495,01	52°30′6.23″	39°32′57.13″
3909	406945,93	1322511,62	52°30′7.48″	39°32′58.04″
3910	406952,99	1322526,22	52°30′7.7″	39°32′58.82″
3911	406981,61	1322544,26	52°30′8.62″	39°32′59.8″
3912	406986,68	1322604,65	52°30′8.75″	39°33′3″
3913	407018,33	1322642,06	52°30′9.76″	39°33′5.01″
3914	407075,84	1322656,01	52°30′11.61″	39°33′5.8″
3915	407104,49	1322632,13	52°30′12.55″	39°33′4.55″
3916	407131,73	1322619,12	52°30′13.44″	39°33′3.89″
3917	407157,46	1322592,51	52°30′14.28″	39°33′2.5″
3918	407189,95	1322577,97	52°30′15.34″	39°33′1.75″
3919	407214,39	1322543,16	52°30′16.15″	39°32′59.92″
3920	407263,29	1322446,67	52°30′17.77″	39°32′54.85″
3921	407256,25	1322376,12	52°30′17.58″	39°32′51.1″
3922	407218,06	1322356,12	52°30′16.35″	39°32′50.01″

3923	407211,05	1322338,81	52°30′16.14″	39°32′49.09″
3924	407191,79	1322332,70	52°30′15.52″	39°32′48.75″
3925	407190,40	1322327,71	52°30′15.47″	39°32′48.48″
3926	407174,26	1322314,26	52°30′14.96″	39°32′47.76″
3927	407169,08	1322301,94	52°30′14.8″	39°32′47.1″
3928	407137,70	1322271,36	52°30′13.8″	39°32′45.46″
3929	407073,00	1322259,28	52°30′11.71″	39°32′44.77″
3930	407054,74	1322247,54	52°30′11.12″	39°32′44.13″
3931	406998,80	1322256,85	52°30′9.31″	39°32′44.58″
3932	406988,37	1322267,05	52°30′8.97″	39°32′45.11″
3933	406966,13	1322260,52	52°30′8.25″	39°32′44.75″
3934	406959,14	1322248,00	52°30′8.03″	39°32′44.08″
3935	406927,77	1322217,44	52°30′7.03″	39°32′42.43″
3936	406923,88	1322218,68	52°30′6.9″	39°32′42.5″
3937	406943,36	1322205,07	52°30′7.54″	39°32′41.79″
3938	407035,99	1322156,92	52°30′10.56″	39°32′39.31″
3939	407199,31	1322059,86	52°30′15.89″	39°32′34.29″
3940	407236,15	1322041,47	52°30′17.09″	39°32′33.35″
3941	407261,37	1322086,76	52°30′17.88″	39°32′35.77″
3942	407292,39	1322121,70	52°30′18.87″	39°32′37.64″
3943	407321,11	1322143,38	52°30′19.79″	39°32′38.82″
3944	407348,81	1322150,83	52°30′20.68″	39°32′39.23″
3945	407366,75	1322166,52	52°30′21.25″	39°32′40.08″
3946	407402,48	1322204,64	52°30′22.39″	39°32′42.13″
3947	407433,31	1322245,39	52°30′23.37″	39°32′44.31″
3948	407499,02	1322352,57	52°30′25.44″	39°32′50.04″
3949	407523,11	1322399,15	52°30′26.2″	39°32′52.53″
3950	407587,83	1322426,57	52°30′28.28″	39°32′54.04″
3951	407632,08	1322422,58	52°30′29.71″	39°32′53.86″
3952	407658,33	1322415,25	52°30′30.57″	39°32′53.49″
3953	407697,86	1322408,39	52°30′31.85″	39°32′53.16″
3954	407706,51	1322369,13	52°30′32.15″	39°32′51.08″
3955	405495,14	1322546,34	52°29′20.53″	39°32′58.75″
3956	405462,51	1322609,47	52°29′19.45″	39°33′2.07″
3957	405454,25	1322649,00	52°29′19.16″	39°33′4.15″
3958	405426,65	1322729,33	52°29′18.23″	39°33′8.39″
3959	405421,24	1322807,17	52°29′18.02″	39°33′12.51″
3960	405400,47	1322860,56	52°29′17.32″	39°33′15.32″
3961	405387,06	1322913,28	52°29′16.86″	39°33′18.11″
3962	405394,49	1322974,51	52°29′17.07″	39°33′21.36″
3963	405453,78	1322986,14	52°29′18.99″	39°33′22.02″
3964	405495,15	1322945,53	52°29′20.34″	39°33′19.9″
3965	405530,81	1322845,97	52°29′21.54″	39°33′14.65″
3966	405533,23	1322823,87	52°29′21.63″	39°33′13.48″
3967	405539,84	1322804,37	52°29′21.86″	39°33′12.45″
3968	405582,00	1322773,53	52°29′23.23″	39°33′10.85″
3969	405592,50	1322759,03	52°29′23.58″	39°33′10.09″
3970	405585,23	1322782,73	52°29′23.33″	39°33′11.34″
3971	405589,82	1322821,51	52°29′23.46″	39°33′13.4″
3972	405581,14	1322843,07	52°29′23.17″	39°33′14.54″
3973	405576,29	1322874,15	52°29′23″	39°33′16.18″
3974	405575,99	1323018,49	52°29′22.92″	39°33′23.83″
3975	405565,79	1323116,82	52°29′22.55″	39°33′29.03″
3976	405577,14	1323171,66	52°29′22.89″	39°33′31.95″
3977	405579,94	1323220,35	52°29′22.95″	39°33′34.53″
3978	405569,60	1323237,27	52°29′22.61″	39°33′35.42″
3979	405516,17	1323284,68	52°29′20.86″	39°33′37.89″
3980	405503,88	1323302,17	52°29′20.45″	39°33′38.8″
3981	405490,72	1323256,67	52°29′20.05″	39°33′36.38″
3982	405436,16	1323216,18	52°29′18.3″	39°33′34.19″
3983	405381,61	1323202,33	52°29′16.55″	39°33′33.42″
3984	405345,01	1323247,80	52°29′15.34″	39°33′35.8″
3985	405368,42	1323285,02	52°29′16.08″	39°33′37.79″
3986	405384,55	1323302,31	52°29′16.59″	39°33′38.72″

3987	405395,73	1323331,62	52°29′16.94″	39°33′40.28″
3988	405394,12	1323345,86	52°29′16.88″	39°33′41.03″
3989	405379,71	1323392,93	52°29′16.39″	39°33′43.52″
3990	405395,19	1323431,52	52°29′16.88″	39°33′45.57″
3991	405366,25	1323472,23	52°29′15.92″	39°33′47.71″
3992	405385,11	1323533,68	52°29′16.5″	39°33′50.98″
3993	405377,03	1323534,02	52°29′16.24″	39°33′50.99″
3994	405345,75	1323552,89	52°29′15.22″	39°33′51.96″
3995	405311,31	1323596,51	52°29′14.08″	39°33′54.25″
3996	405300,32	1323630,48	52°29′13.71″	39°33′56.04″
3997	405299,66	1323647,06	52°29′13.68″	39°33′56.92″
3998	405276,78	1323685,88	52°29′12.92″	39°33′58.96″
3999	405267,12	1323709,63	52°29′12.6″	39°34′0.21″
4000	405254,14	1323713,26	52°29′12.18″	39°34′0.39″
4001	405221,59	1323715,06	52°29′11.12″	39°34′0.46″
4002	405209,50	1323710,86	52°29′10.73″	39°34′0.23″
4003	405215,20	1323693,30	52°29′10.93″	39°33′59.3″
4004	405210,58	1323660,26	52°29′10.79″	39°33′57.55″
4005	405193,38	1323634,47	52°29′10.25″	39°33′56.17″
4006	405165,34	1323621,76	52°29′9.35″	39°33′55.47″
4007	405148,35	1323600,41	52°29′8.81″	39°33′54.33″
4008	405139,16	1323579,66	52°29′8.52″	39°33′53.22″
4009	405136,46	1323562,30	52°29′8.44″	39°33′52.3″
4010	405118,89	1323523,84	52°29′7.89″	39°33′50.25″
4011	405111,71	1323515,61	52°29′7.67″	39°33′49.8″
4012	405110,18	1323500,33	52°29′7.62″	39°33′48.99″
4013	405089,72	1323483,91	52°29′6.97″	39°33′48.11″
4014	405085,91	1323477,19	52°29′6.85″	39°33′47.75″
4015	405090,17	1323459,72	52°29′7″	39°33′46.82″
4016	405080,67	1323428,21	52°29′6.7″	39°33′45.15″
4017	405068,94	1323418,76	52°29′6.33″	39°33′44.64″
4018	405056,14	1323400,12	52°29′5.92″	39°33′43.64″
4019	405019,95	1323392,51	52°29′4.76″	39°33′43.21″
4020	404988,68	1323398,52	52°29′3.74″	39°33′43.5″
4021	404988,82	1323380,89	52°29′3.76″	39°33′42.57″
4022	404981,67	1323354,85	52°29′3.54″	39°33′41.18″
4023	404964,85	1323330,07	52°29′3″	39°33′39.86″
4024	404923,68	1323307,57	52°29′1.68″	39°33′38.63″
4025	404906,67	1323303,97	52°29′1.14″	39°33′38.43″
4026	404916,50	1323286,88	52°29′1.46″	39°33′37.53″
4027	404916,74	1323261,05	52°29′1.48″	39°33′36.16″
4028	404911,45	1323236,48	52°29′1.32″	39°33′34.86″
4029	404903,39	1323226,81	52°29′1.07″	39°33′34.34″
4030	404903,98	1323185,23	52°29′1.11″	39°33′32.13″
4031	404882,46	1323140,34	52°29′0.43″	39°33′29.74″
4032	404855,98	1323129,99	52°28′59.58″	39°33′29.17″
4033	404860,32	1323107,93	52°28′59.73″	39°33′28″
4034	404884,12	1323086,59	52°29′0.51″	39°33′26.89″
4035	404899,53	1323056,33	52°29′1.02″	39°33′25.3″
4036	404891,51	1323030,56	52°29′0.78″	39°33′23.93″
4037	404888,58	1323008,34	52°29′0.69″	39°33′22.75″
4038	404856,29	1322962,95	52°28′59.67″	39°33′20.32″
4039	404819,19	1322932,95	52°28′58.48″	39°33′18.7″
4040	404790,63	1322932,74	52°28′57.56″	39°33′18.67″
4041	404732,11	1322914,58	52°28′55.68″	39°33′17.66″
4042	404721,71	1322915,56	52°28′55.34″	39°33′17.7″
4043	404741,02	1322858,87	52°28′55.99″	39°33′14.72″
4044	404755,09	1322819,20	52°28′56.47″	39°33′12.62″
4045	404769,51	1322800,88	52°28′56.94″	39°33′11.67″
4046	404841,35	1322738,45	52°28′59.29″	39°33′8.41″
4047	404887,43	1322685,28	52°29′0.81″	39°33′5.63″
4048	404897,35	1322666,44	52°29′1.14″	39°33′4.64″
4049	404913,37	1322654,08	52°29′1.66″	39°33′4″
4050	404929,58	1322613,24	52°29′2.21″	39°33′1.85″

4051	404952,75	1322582,92	52°29′2.97″	39°33′0.26″
4052	404970,02	1322563,71	52°29′3.54″	39°32′59.26″
4053	405028,80	1322512,95	52°29′5.47″	39°32′56.61″
4054	405107,27	1322437,87	52°29′8.04″	39°32′52.7″
4055	405126,36	1322426,63	52°29′8.66″	39°32′52.12″
4056	405144,82	1322422,64	52°29′9.26″	39°32′51.92″
4057	405178,64	1322405,50	52°29′10.36″	39°32′51.04″
4058	405236,30	1322355,22	52°29′12.25″	39°32′48.42″
4059	405357,46	1322300,22	52°29′16.2″	39°32′45.6″
4060	405396,99	1322277,86	52°29′17.49″	39°32′44.44″
4061	405442,90	1322244,85	52°29′18.99″	39°32′42.73″
4062	405466,21	1322211,09	52°29′19.76″	39°32′40.96″
4063	405498,49	1322184,79	52°29′20.81″	39°32′39.59″
4064	405553,02	1322126,27	52°29′22.61″	39°32′36.53″
4065	405584,97	1322135,11	52°29′23.63″	39°32′37.03″
4066	405601,79	1322195,00	52°29′24.15″	39°32′40.21″
4067	405623,35	1322231,03	52°29′24.83″	39°32′42.14″
4068	405635,50	1322258,47	52°29′25.21″	39°32′43.6″
4069	405595,81	1322266,23	52°29′23.92″	39°32′43.98″
4070	405567,94	1322303,65	52°29′23″	39°32′45.94″
4071	405562,70	1322323,44	52°29′22.83″	39°32′46.99″
4072	405545,01	1322344,78	52°29′22.24″	39°32′48.11″
4073	405531,47	1322383,37	52°29′21.79″	39°32′50.14″
4074	405531,88	1322415,45	52°29′21.78″	39°32′51.84″
4075	405528,29	1322424,99	52°29′21.66″	39°32′52.34″
4076	405511,89	1322440,85	52°29′21.13″	39°32′53.17″
4077	405494,80	1322488,23	52°29′20.55″	39°32′55.67″
4078	399807,90	1318278,07	52°26′18.55″	39°29′8.39″
4079	399629,05	1318213,79	52°26′12.79″	39°29′4.86″
4080	399611,80	1318205,84	52°26′12.24″	39°29′4.43″
4081	399589,30	1318183,89	52°26′11.52″	39°29′3.25″
4082	399576,43	1318179,89	52°26′11.1″	39°29′3.03″
4083	399572,61	1318145,43	52°26′10.99″	39°29′1.2″
4084	399583,25	1318122,66	52°26′11.35″	39°29′0″
4085	399586,58	1318028,47	52°26′11.5″	39°28′55.02″
4086	399597,85	1317982,31	52°26′11.88″	39°28′52.59″
4087	399600,30	1317952,10	52°26′11.98″	39°28′50.99″
4088	399607,53	1317931,46	52°26′12.22″	39°28′49.9″
4089	399617,19	1317916,49	52°26′12.54″	39°28′49.12″
4090	399633,00	1317902,54	52°26′13.06″	39°28′48.39″
4091	399654,47	1317891,55	52°26′13.76″	39°28′47.82″
4092	399658,94	1317904,58	52°26′13.9″	39°28′48.52″
4093	399659,87	1317924,37	52°26′13.92″	39°28′49.56″
4094	399650,84	1317970,46	52°26′13.6″	39°28′52″
4095	399664,47	1318012,20	52°26′14.03″	39°28′54.22″
4096	399693,83	1318040,14	52°26′14.96″	39°28′55.72″
4097	399715,43	1318072,99	52°26′15.65″	39°28′57.47″
4098	399770,50	1318085,44	52°26′17.42″	39°28′58.17″
4099	399813,73	1318053,57	52°26′18.84″	39°28′56.51″
4100	399825,33	1318012,41	52°26′19.23″	39°28′54.34″
4101	399828,56	1317967,78	52°26′19.35″	39°28′51.98″
4102	399813,10	1317944,17	52°26′18.86″	39°28′50.72″
4103	399852,14	1317965,74	52°26′20.12″	39°28′51.89″
4104	399912,42	1317973,63	52°26′22.06″	39°28′52.36″
4105	399970,27	1317965,41	52°26′23.94″	39°28′51.96″
4106	400024,91	1317944,57	52°26′25.72″	39°28′50.9″
4107	400073,26	1317894,78	52°26′27.3″	39°28′48.3″
4108	400100,57	1317823,52	52°26′28.22″	39°28′44.55″
4109	400148,62	1317613,76	52°26′29.86″	39°28′33.48″
4110	400157,10	1317496,70	52°26′30.19″	39°28′27.29″
4111	400176,21	1317542,01	52°26′30.79″	39°28′29.7″
4112	400212,65	1317577,56	52°26′31.95″	39°28′31.61″
4113	400273,11	1317589,97	52°26′33.9″	39°28′32.31″
4114	400326,32	1317592,58	52°26′35.62″	39°28′32.49″

4115	400376,59	1317686,41	52°26′37.21″	39°28′37.49″
4116	400401,71	1317722,67	52°26′38″	39°28′39.43″
4117	400445,19	1317759,79	52°26′39.39″	39°28′41.42″
4118	400499,79	1317780,83	52°26′41.15″	39°28′42.58″
4119	400548,21	1317786,83	52°26′42.71″	39°28′42.93″
4120	400508,09	1317797,26	52°26′41.41″	39°28′43.45″
4121	400425,96	1317806,33	52°26′38.75″	39°28′43.87″
4122	400349,84	1317805,02	52°26′36.29″	39°28′43.75″
4123	400319,05	1317796,37	52°26′35.3″	39°28′43.27″
4124	400293,52	1317785,14	52°26′34.48″	39°28′42.66″
4125	400244,98	1317779,42	52°26′32.91″	39°28′42.32″
4126	400200,24	1317804,24	52°26′31.45″	39°28′43.6″
4127	400171,01	1317855,85	52°26′30.48″	39°28′46.31″
4128	400164,39	1317910,19	52°26′30.24″	39°28′49.18″
4129	400189,07	1317958,01	52°26′31.02″	39°28′51.73″
4130	400251,86	1317996,15	52°26′33.03″	39°28′53.8″
4131	400293,05	1318040,37	52°26′34.35″	39°28′56.17″
4132	400344,53	1318083,65	52°26′35.99″	39°28′58.5″
4133	400341,24	1318107,87	52°26′35.87″	39°28′59.77″
4134	400327,62	1318125,01	52°26′35.43″	39°29′0.67″
4135	400318,52	1318130,67	52°26′35.13″	39°29′0.97″
4136	400275,54	1318135,32	52°26′33.74″	39°29′1.18″
4137	400206,02	1318138,15	52°26′31.49″	39°29′1.28″
4138	400096,76	1318132,32	52°26′27.96″	39°29′0.89″
4139	400039,89	1318117,53	52°26′26.12″	39°29′0.07″
4140	399999,20	1318116,72	52°26′24.81″	39°28′59.99″
4141	399934,56	1318157,57	52°26′22.7″	39°29′2.11″
4142	399883,92	1318209,02	52°26′21.04″	39°29′4.79″
4143	399840,67	1318271,60	52°26′19.61″	39°29′8.07″
4144	391659,46	1314776,67	52°21′56.49″	39°25′57.4″
4145	391584,90	1314772,54	52°21′54.08″	39°25′57.13″
4146	391552,67	1314761,62	52°21′53.04″	39°25′56.53″
4147	391536,43	1314747,22	52°21′52.52″	39°25′55.76″
4148	391537,82	1314721,54	52°21′52.58″	39°25′54.41″
4149	391516,55	1314631,54	52°21′51.93″	39°25′49.64″
4150	391522,01	1314599,41	52°21′52.12″	39°25′47.94″
4151	391538,52	1314553,60	52°21′52.67″	39°25′45.53″
4152	391532,22	1314493,19	52°21′52.5″	39°25′42.34″
4153	391512,96	1314456,81	52°21′51.89″	39°25′40.4″
4154	391561,04	1314471,98	52°21′53.44″	39°25′41.24″
4155	391586,38	1314494,57	52°21′54.25″	39°25′42.45″
4156	391620,23	1314526,40	52°21′55.33″	39°25′44.15″
4157	391697,44	1314622,82	52°21′57.79″	39°25′49.3″
4158	391705,65	1314661,22	52°21′58.04″	39°25′51.34″
4159	391701,47	1314719,34	52°21′57.88″	39°25′54.4″
4160	391686,15	1314760,37	52°21′57.36″	39°25′56.56″
4161	391673,78	1314772,80	52°21′56.96″	39°25′57.21″
4162	362171,98	1308857,56	52°6′4.98″	39°20′26.19″
4163	362135,54	1308856,94	52°6′3.8″	39°20′26.13″
4164	362168,14	1308785,48	52°6′4.89″	39°20′22.4″
4165	362191,85	1308771,98	52°6′5.66″	39°20′21.7″
4166	362226,81	1308763,13	52°6′6.79″	39°20′21.26″
4167	362338,53	1308759,36	52°6′10.41″	39°20′21.13″
4168	362374,94	1308763,47	52°6′11.58″	39°20′21.37″
4169	362662,60	1308823,19	52°6′20.87″	39°20′24.69″
4170	362736,30	1308901,63	52°6′23.22″	39°20′28.85″
4171	362810,35	1308938,42	52°6′25.6″	39°20′30.83″
4172	362887,96	1308957,48	52°6′28.11″	39°20′31.88″
4173	362976,85	1308949,63	52°6′30.99″	39°20′31.52″
4174	363038,51	1308960,00	52°6′32.98″	39°20′32.11″
4175	363140,98	1309001,60	52°6′36.27″	39°20′34.36″
4176	363180,92	1309009,09	52°6′37.56″	39°20′34.78″
4177	363169,39	1309023,55	52°6′37.19″	39°20′35.53″
4178	363157,40	1309020,39	52°6′36.8″	39°20′35.35″

4179	363117,44	1309021,92	52°6′35.51″	39°20′35.41″
4180	363055,61	1309018,70	52°6′33.51″	39°20′35.2″
4181	363007,63	1309039,19	52°6′31.95″	39°20′36.25″
4182	362963,73	1309071,67	52°6′30.51″	39°20′37.93″
4183	362937,95	1309094,85	52°6′29.67″	39°20′39.13″
4184	362913,25	1309125,99	52°6′28.86″	39°20′40.75″
4185	362884,88	1309170,40	52°6′27.93″	39°20′43.07″
4186	362824,68	1309223,95	52°6′25.96″	39°20′45.84″
4187	362784,35	1309249,81	52°6′24.64″	39°20′47.18″
4188	362745,98	1309310,76	52°6′23.38″	39°20′50.35″
4189	362724,80	1309353,64	52°6′22.68″	39°20′52.59″
4190	362722,23	1309405,01	52°6′22.57″	39°20′55.29″
4191	362735,42	1309445,34	52°6′22.98″	39°20′57.42″
4192	362759,66	1309476,01	52°6′23.76″	39°20′59.04″
4193	362766,93	1309494,06	52°6′23.98″	39°21′0″
4194	362756,39	1309515,31	52°6′23.64″	39°21′1.11″
4195	362740,77	1309533,19	52°6′23.12″	39°21′2.04″
4196	362644,81	1309487,95	52°6′20.04″	39°20′59.6″
4197	362587,23	1309456,18	52°6′18.19″	39°20′57.89″
4198	362535,42	1309438,01	52°6′16.52″	39°20′56.91″
4199	362515,62	1309427,91	52°6′15.88″	39°20′56.36″
4200	362399,99	1309325,76	52°6′12.18″	39°20′50.93″
4201	362385,05	1309307,17	52°6′11.7″	39°20′49.94″
4202	362367,21	1309235,33	52°6′11.15″	39°20′46.15″
4203	362363,36	1309194,14	52°6′11.04″	39°20′43.99″
4204	362368,74	1309076,61	52°6′11.26″	39°20′37.82″
4205	362355,08	1309027,94	52°6′10.84″	39°20′35.25″
4206	362345,42	1309013,01	52°6′10.53″	39°20′34.46″
4207	362331,24	1308964,61	52°6′10.09″	39°20′31.91″
4208	362275,72	1308915,27	52°6′8.32″	39°20′29.28″
4209	362266,57	1308891,42	52°6′8.03″	39°20′28.02″
4210	362211,67	1308863,54	52°6′6.26″	39°20′26.53″